TURKEY, DEVLET METEOROLOJİ ISLERİ UMUM MÜDÜRLÜĞÜ.

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YILLIK
METEOROLOJİ BÜLTENİ
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Devlet Meteoroloji İşleri Genel Md. teşkilâtına dahil Meteoroloji istasyonlarının 1963 yılına ait rasatlarına göre tertip olunmuştur.

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BİR KISIM METEOROLOJİ İSTASYONLARININ GÜNLÜK RASATLARI

Alfabetik Sıraya Göre İstasyonlar: (A) Adana,Afyon, Ankara, Antakya, Antalya, Anamur, Artvin, Aydın, (B) Balıkesir, Bilecik, Bodrum, Bolu, Bursa, (Ç) Çanakkale, Çankırı, (D) Diyarbakır, (E) Edirne, Elâzığ, Erzincan, Erzurum, Eskişehir, (F) Fethiye, (G) Gaziantep, Giresun, Göztepe, (I) Iğdır, (İ) İslâhiye, İsparta, İzmir, (K) Karaköse, Kars, Kastamonu, Kayseri, Kırşehir, Konya, Kütahya, (M) Manisa, Merzifon, Muğla, (N) Niğde (R) Rize, (S) Samsun, Siirt, Sinop, Sivas, (T) Tekirdağ, Trabzon, (U) Urfa, (V) Van, (Z) Zonguldak,

İ Ç İ N D E K İ L E R

Havanın günlük basıncı, sıcaklığı, toprak üstü düşük sıcaklığı, muhtelif derinliklerdeki günlük ortalama toprak sıcaklıkları, buhar basıncı, nispî nemi, bulutluluğu, güneşlenme müddeti, rüzgârın yönü ve kuvveti, buharlaşma, yağış miktarı ve hâdiseler.

G.ÜNLÜK KIYMETLERİN İZAHI

1 — **Basınç:** Sıfır sıcaklığa ve normal yerçekimine irca edilmiş olan basınç, (aktüel basınç) milibar olarak verilmiştir.

2 — **Sıcaklık:** Gölgede ve 2 metre yükseklikte bulunan serbest havanın santigrad derece ile ölçülen sıcaklığıdır.

Ortalama sıcaklık = [7+14+2 (21)] : 4

En yüksek sıcaklık, günün en yüksek sıcaklık derecesini, en düşük sıcaklık ise, günün en düşük sıcaklık derecesini göstermektedir.

3 — **Toprak üstü düşük sıcaklığı:** Yerden 10 santimetre yüksekliğe yerleştirilmiş olan santigrad bölümlü asgari termometrenin gösterdiği sıcaklık derecesidir.

4 — **Ortalama toprak sıcaklıkları:** Muhtelif derinliklere yerleştirilmiş olan santigrad bölümlü termometrelerle ölçülen günlük ortalama toprak sıcaklıklarıdır (100 cm. lik saat 14 de aittir).

5 — **Buhar basıncı:** Havadaki su buharının milibar olarak basıncını göstermektedir.

6 — **Nispi nem:** Havada mevcut su buharı miktarının aynı sıcaklıkta mümkün olabilen en yüksek su buharı miktarına olan nisbeti olup, yüzde (%) olarak ifade olunmuştur.

7 — **Bulutluluk:** (0 - 10) Sınırları içerisinde ifade olunmaktadır. (0) Semanın tamamiyle açık, (10) ise semanın tamamiyle kapalı olduğunu gösterir.

8 — **Güneşlenme müddeti:** Vukubulan güneşlenmenin saat ve ondasını göstermektedir.

9 — **Rüzgârın yönü ve kuvveti:** Yerden 10 metre yükseklikteki âletlerle ölçülen rüzgârların yönleriyle bofor olarak kuvvetlerini göstermektedir. Rüzgârların yönü sembolleriyle, kuvveti de (0 - 17) bofor kıymetleriyle ifade olunmuştur.

10 — **Buharlaşma:** Gölgede ve toprak yüzünden 2 metre yükseklikte bulunan wild evaporimetresiyle ölçülen buharlaşmanın toplamıdır. Bu kıymetler aynı zamanda bir metre kare yüzeyden buharlaşan suyun kilogram olarak ağırlığını da gösterir.

11 — **Yağış toplamı:** Milimetre olarak yüksekliği veya kilogram olarak da metre kareye düşen yağışın miktarını göstermektedir. Bu miktar, 24 saatlik zaman içinde vuku bulan yağışların toplamıdır.

12 — **Hadiseler:** Hadiselerin özel işaretleri görülüş sırasına göre yazılmıştır.

Not: Bültende bazı hanelere konmuş olan hat (—) o haneye ait rasadın yapılmamış olduğunu, nokta (.) o haneye ait hâdisenin veya sayılı günün vuku bulmadığını, sıfır (0) ise yağışlarda tesbit edilen kıymetin ölçülemiyecek kadar az olduğunu gösterir.

BEYNELMİLEL METEOROLOJİ İŞARETLERİ

● = Yağmur
, = Çisenti
●✳ = Yağmurla karışık kar
▽ = Sağnak
✳ = Kar
⊥ = Kar savruntusu
⊥ = Toprak yakınında kar savruntusu
✳⊥ = Savruntu ile birlikte kar yağışı (tipi)
▩ = Kar örtüsü
▩ = Yükseklerde kar örtüsü
△ = Grezil
▲ = Dolu
↔ = Buz iğneleri
≡ = Sis
≡ = Yüksekte sis
≡ = Alçakta sis
≡ = Gökyüzü görünen sis
≡ = Sis yağmuru
= = Pus
∞ = Kuru pus (duman)

⌒ = Çiğ
⊔ = Kırağı
v = Jivr
∾ = Vergla
ℝ = Oraj
↯ = Şimşek
T = Gök gürültüsü
○ = Güneş
⊖ = Güneş tacı
⊕ = Güneş halesi
◡ = Ay tacı
▽ = Ay halesi
◠ = Yağmur kuşağı
↗ = Kuvvetli rüzgâr ve fırtına
N = Kuzey
NE = Kuzeydoğu
E = Doğu
SE = Güneydoğu
S = Güney
SW = Güneybatı

W = Batı
NW = Kuzeybatı
C = Sakin
( ) = Hadise istasyonda olmayıp, istasyon civarında.
0 = Hadise hafif veya zayıf
2 = Hadise kuvvetli veya kalın
n = Gece
a = Öğleden evvel
p = Öğleden sonra
na = Gece yarısından sonra
np = Gece yarısından evvel
φ = Arz derecesi
λ = Tûl derecesi
Cg = Normal yerçekimine irca
H = Denizden yükseklik
m = Metre
cm = Santimetre
m/sec = Saniyede metre

BOFOR ISKALASI

(Rüzgârın karadaki alâmetleri vasıtasiyle hızını ve derecesini tahmine yarayan ıskala)

Bofor No.	İsimler	Karadaki alâmetler	HIZ 10 m. yükseklikte (Saniyede metre)
0	Sakin	Dumanlar dikine olarak yükselir.	0.0 — 0.2
1	Hafif ceryan	Dumanlar meyillice yükselir ve bu yükselme ile rüzgârın estiği yönü belirtebilir. Çok hassas olmıyan jirüetler bu rüzgârın yönünü gösteremezler.	0.3 — 1.5
2	Çok hafif briz	Rüzgâr, yüzde hissolunur. Yapraklar sallanır veya hışıldar, rüzgâr bayrağı (kordelâ) sallanır. Alelâde jirüetler bu rüzgârın yönünü gösterebilirler.	1.6 — 3.3
3	Hafif briz	Yapraklar ve filizler devamlı surette sallanırlar, durgun suların yüzünde kırışıklıklar belirir. Bayraklar sallanır.	3.4 — 5.4
4	Mutedil briz	Rüzgâr, tozu ve sokaktaki kâğıtları havalandırır, küçük dallar sallanır, rüzgâr bayrağı düz durur.	5.5 — 7.9
5	Sert briz	Yapraklı küçük ağaçlar sallanır, büyük yapraklar düz durur, durgun sularda dalgalar belirir ve fırlar, rüzgâr yürüyen insanı rahatsız eder.	8.0 — 10.7
6	Kuvvetli Rüzgâr	Büyük dallar sallanır, telgraf telleriyle ev gibi şeylerin ses çıkardıkları duyulur. Durgun sularda köpüklü dalgalar belirir, şemsiyeler çok güç kullanılır.	10.8 — 13.8
7	Çok kuvvetli rüzgâr	Bütün ağaçlar sallanır, rüzgâra karşı güçlükle yürünür, durgun sularda teşekkül eden çok köpüklü dalgalar fırlarlar.	13.9 — 17.1
8	Fırtınamsı rüzgâr (*)	Ağaçların ince dalları kırılır, rüzgâra karşı yürümek imkânsızlaşır.	17.2 — 20.7
9	Fırtına	Bir kısım binalarda hasar olur. Bacaların kapakları ve boruları sökülür.	20.8 — 24.4
10	Kuvvetli fırtına	Ağaçları köklerinden söker, binalarda büyük hasar yapar, bu rüzgâra karalarda nadiren raslanır.	24.5 — 28.4
11	Orkan şeklindeki fırtına	Yaptığı hasarlar pek geniştir. Karada pek nadir olarak raslanır.	28.5 — 32.6
12	Orkan - Kasırga	Büyük ve müthiş tahribat yapar, orta enlemlerde nadiren görülen bu rüzgâra daha ziyade ekvatoral mıntıkalarda rastlanır.	32.7 — 36.9
13	» »	» » » »	37.0 — 41.4
14	» »	» » » »	41.5 — 46.1
15	» »	» » » »	46.2 — 50.9
16	» »	» » » »	51.0 — 56.0
17	» »	» » » »	56.1 — 61.2

(*) Rüzgâr rasatları 10 m. yükseklikteki aletlerle yapıldığı için bu yükseklikte günün herhangi bir saatinde 8 bofor veya daha büyük, 17.1 m/sec. den fazla hızla esmiş olan rüzgârlar fırtına olarak işaret olunmuştur.

NOT : Rüzgârların ara yönleri, yukarıda gösterilen 8 sembolün yardımı ile gösterilmiştir.

Bültende geçen bir kısım kelime ve ifadelerin yabancı lisanlardaki karşılığı

(Almanca, Fransızca ve İngilizce)

Türkçe	Almanca	Fransızca	İngilizce
İstasyon	Stationen	Station	Station
Arz derecesi N.	Breite N.	Latitude N.	Latitude N.
Tûl derecesi E.	Lânge (Greenwich) E.	Lougitude (Greenwich) E.	Longitude (Greenwich) E.
Denizden yüksekliği (râkım)	Seehöhe m.	Altitude m	Height m.
Aktüel basınç	Euftdrusk	Pression actuel	Actuel pressure
Havanın sıcaklığı (Suhunet)	Lufttemperatur	Température de l'air	Air temperature
Ortalama (vasati)	Mittel	Moyenne	Mean
En yüksek (azamî)	Maximum	Maximum	Maximum
En düşük (asgarî)	Minimum	Minimum	Minimum
Yüksek	Höhe	Haute	Hight
Alçak	Tief	Bas	Low
Gün	Tag	Jour	Day
Ayın günleri	Tage des monats	Jours du mois	Days of the month
Mutlak	Absolut	Absolu	Absolute
En yüksek günlük fark	Die Grösste Tagesschwankung	Amplitude maxima diurne	The maximum daily difference
Nem (Rutubet)	Feuchtigkeit	Humidité	Humidity (Moisture)
Nispî	Relativ	Relative	Relative
Hâkim rüzgâr	Vorherrschende Winde	La predominance des vents au sol	Preveling wind
Yön ve kuvvet	Richtung und Starke	Direction et Force	Direction and Force
Bulutluluk	Bewölküng	Nebulosité	Cloudinnes
Buharlaşma (Evaporasyon)	Verdunstung	Evapoation	Evaporation
Aylık yağış toplamı mm.	Niederschlag monatssumme in mm.	Precipitation atmospherique total en milimetres	The mouthly total precipitation in mm.
24 saat içinde düşen en çok yağış miktarı mm.	Tagesmaximum Niederschlag (Betrag in 24 h. mm.)	Maxima dela précipitation en 24 heures	The maximum amonnt of precipitation in mm. during the 24 h.
Yağışı en çok olan gün	Gemessen am Tage der Tagesmaximum Niedersclag	Jour de la quantite maxima de la précipitation	The day of extreme precipitations
Günler adedi	Zahl der tage	Nomber des jours	Number of days

Bültende geçen bir kısım kelime ve ifadelerin yabancı lisanlardaki karşılığı

(Almanca, Fransızca ve İngilizce)

Türkçe	Almanca	Fransızca	İngilizce
Yağışı 0.1 milimetre ve daha fazla olan günler adedi	Tage mit Niederchlag ≥ 0.1 mm.	Nombre de jours avec de la précip. atm. de ≥ 0.1 mm.	Number of days with precipitation 0.1 mm. or more
Yağışı 1.0 milimetre ve daha fazla olan günler adedi	Tage mit Niederchlag ≥ 1.0 mm.	Nombre de jours avec de la précip. atm. de ≥ 1.0 mm.	Number of days with precipitation 1.0 mm. or more
Yağışı 10.0 milimetre ve daha fazla olan günler adedi	Tage mit Niederchlag ≥ 10.0 mm.	Nombre de jours avec de la précip. atm. de ≥ 10.0 mm.	Number of days with precipitation 10.0 mm. or more
Yağışı 0.1 milimetre ve daha fazla olan karlı ve yağmurla karışık karlı günler adedi ✳ ve ✳●	Tage mit Schneefall 0.1 mm. ✳ und ✳●	Nombre de jours nuageux et pluvieux plus 0.1 mm. et plus ✳ , ✳● et	Number of snowy and snow rain mixture days 0.1 mm. or more ✳ and ✳●
Toprak üstünde karın kaldığı günler adedi ▩	Tage mit Schneedecke ▩	Nombre de jours du sol avec couvert de neige ▩	Number of days with snow cover on the ground ▩
Kar irtifaı (cm)	Schneedecke (cm)	Hauteur de la neige (cm)	Depth of snow (in cm)
Sisli günler adedi ≡	Tage mit Nebel ≡	Nombre de jours du Brouillard ≡	Number of foggy days ≡
Çiğli günler adedi ⌓	Tage mit Tau ⌓	Nombre de jours de Rosèe ⌓	Number of dewy days ⌓
Kırağlı günler adedi ⌴	Tage mit Reif ⌴	Nombre de jours de gelèe blanche ⌴	Number of hoarfrosty days ⌴
Dolulu günler adedi ▲	Tage mit Hagel ▲	Nombre de jours de grèle ▲	Number of hail days ▲
Fırtınalı gün ↟	Tage mit gewitter (Nahgewitter and Ferngewitter) ↟	Nombre de jours de tempete ↟	Number of days with thunderstorm ↟
Orajlı gün ⚐	Tage mit sturm ⚐	Nombre de jours d'orage ⚐	Number of stormy days ⚐
Açık	Heitere	Ciel bleu ou clair	Clear
Kapalı	Trübe	Ciel completement couvert	Overcast
Yaz günü	Sommartage	Jour d'été	Summer day
Donlu gün	Frosttage	Jour de gelée	Forsty day
Kış günü	Eistage	Jour d'hiver	Winter day

Ocak 1963 A D A N A $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Günler	Aktüel Basınç 900+1000 mb. 7h	14h	21h	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	Enyü.	En dü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.5	12.7	11.5	12.0	13.1	14.0	14.5	18.6	11.5	10.0	13.7	13.3	13.7	16.2	13.7	15.8	15.6	98	76	93	9	6	10	3.9	N 1	SE 1	N 1	0.7	1.6	▣, ●°,≈,●
2	06.3	05.7	08.2	11.6	16.8	10.9	12.6	16.8	9.0	8.3	13.8	13.9	14.0	16.0	13.2	14.8	12.9	97	77	99	10	5	4	8.1	NE 2	NE 2	N 1	0.7	22.9	", ●
3	10.6	11.7	15.4	9.0	18.3	11.2	12.4	18.5	7.8	6.0	12.9	13.3	14.2	16.2	11.1	14.0	10.2	96	67	77	1	2	1	4.8	N 2	SE 2	NE 1	1.3	1.0	", ◺²
4	17.0	17.1	19.7	7.9	17.0	10.1	11.3	17.6	6.3	4.0	11.9	12.6	14.1	16.1	9.2	10.8	11.1	86	56	89	5	8	8	5.8	N 2	NNE 1	C	1.2		", ◺²
5	20.8	18.7	18.6	10.3	14.5	12.9	12.6	15.0	8.4	6.0	12.0	12.5	14.0	16.2	11.8	12.0	13.1	84	73	88	10	9	10	0.9	N 2	E 2	N 2	1.0	0.0	", ●, ◺², ●
6	20.4	19.7	21.6	9.4	17.4	13.4	13.4	17.3	8.8	7.1	12.8	12.9	13.9	16.2	11.0	16.1	14.0	93	81	91	3	8	8	6.5	N 1	SE 1	C	1.0	0.0	", ◺²
7	21.1	19.9	21.2	11.9	17.8	13.9	14.3	18.2	11.4	10.8	13.9	13.7	14.1	16.1	12.8	16.9	14.8	92	84	94	8	9	8	1.7	N 2	SE 1	NNE 1	0.7	0.0	", ●, ,, ◺
8	20.2	17.9	18.0	12.4	18.5	13.8	14.6	18.8	11.3	9.4	14.5	14.2	14.4	16.2	13.1	13.8	13.4	91	65	94	8	8	8	3.2	N 1	ENE 1	NE 1	1.0	0.0	", ◺
9	16.2	13.3	12.2	11.2	17.2	13.4	13.3	17.6	10.4	9.1	13.7	14.1	14.6	16.2	12.3	16.3	13.8	92	86	90	10	9	6	1.0	NE 1	NE 1	N 2	0.7		", ◺, ∞, ◺
10	09.5	10.4	12.8	11.2	14.8	9.8	11.4	16.0	8.9	9.8	13.0	13.6	14.6	16.3	12.9	11.5	12.7	98	68	94	10	5	2	5.0	N 3	E 2	NE 1	1.2	7.3	", (▣), ●, ◺
11	14.7	14.6	16.4	7.4	16.9	12.7	12.4	17.1	6.6	4.9	12.2	12.8	14.4	16.3	9.3	11.0	11.2	96	57	76	5	5	9	7.0	S 1	SSE 2	N 2	1.0	4.5	", ◺
12	16.8	16.7	18.6	11.4	18.4	12.8	13.8	18.5	10.6	9.0	13.3	13.3	14.3	16.3	11.5	13.1	14.1	85	62	96	9	6	10	5.6	N 1	S 2	NNE 1	1.3		", ◺
13	17.6	15.4	14.9	12.4	17.0	14.3	14.5	17.0	11.2	9.8	14.0	13.7	14.4	16.2	13.3	15.8	15.5	92	81	95	10	10	7	0.0	N 2	NE 2	N 1	0.6		", ◺
14	11.8	09.2	09.6	12.5	20.6	15.1	15.8	21.0	11.8	9.0	14.5	14.4	14.6	16.3	12.8	16.0	15.2	88	66	89	3	6	7	8.0	N 1	S 2	C	1.4		", ◺, ◹
15	08.2	07.7	09.3	12.3	15 6	13.6	13.8	17.7	11.5	11.0	14.5	14.6	14.8	16.2	14.0	15.2	13.8	98	86	89	9	7	4	4.8	N 1	SSE 3	S 2	1.1	7.5	", ●, ≠, ●, ▣
16	09.0	10.3	11.3	12.4	16.9	13.6	14.1	18.0	12.0	11.3	14.0	14.3	14.8	16.2	13.4	13.1	12.0	93	63	77	6	5	8	4.7	S 2	SW 4	SW 5	2.6	3.6	", ●, ≠
17	13.2	13.3	16.4	8.6	17.0	10.8	11.8	17.1	8.0	6.0	12.8	13.6	14.8	16.4	10.8	9.7	6.7	96	50	52	0	2	2	8.2	NNE 1	ESE 2	N 2	1.7		", ◺
18	19.9	20.4	22.6	7.5	15.5	7.0	9.2	18.0	5.7	2.4	10.9	12.5	14.6	16.4	5.6	16.1	8.9	53	53	89	1	1	0	8.8	NNE 2	N 1	N 1	2.9		", ◺
19	22.1	19.4	19.0	5.8	15.4	8.5	9.6	15.7	5.1	3.4	10.9	12.0	14.0	16.4	7.9	12.4	10.1	85	71	91	2	8	0	5.9	NNE 2	ENE 1	C	1.4		", ◺
20	15.3	11.8	12.2	7.4	16.6	11.9	12.0	16.6	7.0	4.8	11.4	11.9	13.6	15.2	7.9	11.6	10.7	89	61	77	1	3	0	6.0	N 2	NE 2	NE 2	1.1		", ◺²
21	07.8	06 6	07.7	12.0	15.4	10.5	12.1	15.9	10.0	8.8	11.8	12.3	13.7	16.1	11.0	9.8	11.6	78	56	92	10	9	10	1.3	N 2	NE 3	N 4	2.6		", ▣, ●
22	08.3	08.8	10.9	10.0	13.1	11.6	11.6	15.3	9.6	9.0	12.4	12.5	13.6	16.1	11.5	11.8	13.1	92	78	95	8	10	10	0.8	N 3	N 3	N 2	1.3	11.1	", ●, ●°
23	06.4	00.7	98.9	12.7	16.2	13.0	13.7	17.2	10.7	9.5	12.2	12.6	13.7	16.0	11.4	12.7	12.1	77	69	81	10	10	10	1.3	N 2	NE 3	NNE 3	2.3	3.5	", ●, ●°, ≠, ▣, ●°
24	99.1	02.0	02.0	9.7	12.6	10.8	11.0	14.1	9.1	8.8	12.1	12.4	13.1	15.3	11.4	9.8	9.2	94	67	71	10	7	8	2.8	N 2	NE 2	NNE 2	1.2	33.8	", ●, ●°
25	97.9	97.6	02.6	8.4	12.4	7.8	9.1	13.1	6.5	6.6	11.0	11.8	13.0	15.2	10.1	12.1	9.1	92	85	86	10	9	9	3.1	N 2	S 2	WSW 2	0.8	18.0	", ●, ▲●, ●, ≠, ▣
26	05.1	04.7	07.4	7.0	11.1	6.6	7.8	11.7	6.0	4.6	10.0	11.3	13.0	15.2	9.3	10.7	9.3	93	81	96	10	7	10	3.7	NNE 2	NE 2	E 2	0.6	6.1	", ●, ●°, ▲, ▲●, (1)
27	13.0	15.7	18.3	5.6	12.1	9.1	9.0	12.2	4.5	2.6	10.2	10.9	12.7	15.2	8.5	11.6	10.2	94	81	89	5	8	8	5.1	NNE 1	SE 2	N 1	0.8	8.6	", ●, ∞, ,, ●
28	16.3	17.7	19.1	7.3	6.8	8.6	7.8	9.5	5.6	6.3	9.1	10.1	12.0	14.2	9.3	9.4	10.0	96	96	99	10	10	10	0.4	N 2	N 2	N 2	0.7	8.5	", ▣, ●, ●°
29	20.3	17.7	17.0	9.6	14.8	10.9	11.3	15.7	7.4	7.2	10.5	10.6	11.7	14.6	10.2	10.5	9.8	92	63	76	10	7	6	3.4	N 3	N 3	N 2	1.6	23.3	", ●, ●°
30	15.5	13.3	13.3	10.0	17.0	12.0	12.8	17.3	8.8	7.0	11.2	11.1	12.0	14.6	10.0	11.4	10.4	81	59	74	6	9	3	5.1	N 2	NE 2	NE 1	1.9	0.0	●
31	11.3	10.3	12.0	9.5	14.5	9.9	11.0	18.3	8.7	8.4	11.9	11.7	12.2	14.6	11.4	12.7	11.2	95	77	92	9	4	2	5.7	N 2	NE 2	N 2	1.1	7.2	", ●, ◹, ≠, ●, ◺
Ort	13.1	12.3	13.5	9.8	15.7	11.4	12.1	16.4	8.7	7.5	12.4	12.7	13.8	15.8	11.0	12.7	11.8	89.9	71.1	86 7	7.0	6.8	6.4	4.3	1.8	2.0	1.6	39.5	168.6	

Şubat 1963 A D A N A $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

1	13.3	14.0	16.7	8.7	13.9	9.0	10.2	14.3	7.6	6.4	11.3	11.7	12.4	14.6	10.7	12.4	10.4	95	78	90	9	7	2	4.2	NE 2	E 2	NNE 1	0.7	5.0	▣, ●
2	19.0	19.4	21.3	5.8	15.9	9.7	10.3	16.4	5.1	2.5	10.5	11.1	12.5	14.8	8.9	12.3	10.7	97	63	89	3	3	8	9.4	N 1	NE 2	N 1	1.3		", ◺
3	21.3	19.0	19.8	8.6	17.2	11.2	12.0	17.7	6.3	3.5	10.6	11.0	12.4	14.8	8.7	11.2	9.4	78	57	71	5	5	6	8.3	N 2	NE 2	E 1	2.6		", ◺
4	19.4	18.1	20.0	10.0	17.9	12.0	13.0	18.0	8.8	7.5	11.3	11.6	12.4	14.6	8.0	11.8	10.4	65	57	74	9	6	3	3.7	N 2	NE 3	N 2	1.9		", ◺
5	20.0	18.1	18.3	7.2	20.4	13.8	13.8	20.6	6.7	4.4	11.8	11.7	12.5	14.6	8.9	13.3	12.8	88	55	81	3	5	10	8.3	N 1	ENE 1	N 1	1.8		", ◺
6	17.1	15.1	15.1	12.4	21.7	16.2	16.6	22.3	11.2	8.0	13.0	12.7	12.7	14.6	10.5	14.5	10.2	73	56	56	5	7	4	6.7	N 1	NE 2	N 2	2.6		●
7	13.3	11.7	12.7	14.2	21.9	16.8	17.4	22.1	13.4	10.0	13.5	13.3	13.0	14.7	11.4	15.9	8.8	70	31	46	8	8	7	2.0	N 2	NE 4	NE 3	4.2		", ≠
8	15.0	14.4	15.5	10.5	13.6	12.0	12.0	17.0	10.0	9.5	12.6	13.1	13.3	14.7	12.0	11.9	11.2	94	76	80	10	10	8	0.0	N 2	N 2	N 2	3.0	9.8	", ●, ●
9	14.0	12.6	13.1	11.4	18.6	13.1	14.0	18.7	10.0	9.1	13.1	12.8	13.3	14.8	9.8	11.0	11.8	71	51	73	6	6	7	6.3	NNE 1	S 2	N 1	1.8	1.3	●
10	11.8	09.2	07.9	9.5	16.0	12.6	12.7	16.3	9.0	7.0	12.5	13.0	13.4	14.9	10.2	13.3	13.3	87	73	91	6	9	10	1.6	N 1	S 2	NNE 1	1.2		●
11	03.0	00.6	01.0	11.1	14.0	12.9	12.7	14.0	10.6	10.2	12.8	13.2	13.6	14.9	12.3	12.7	12.5	93	79	84	10	10	10	0.0	N 1	N 3	N 1	1.1	2.0	", ●°
12	04.0	04.8	08.3	9.8	13.4	12.4	13.2	18.6	9.4	8.3	13.3	13.5	13.6	15.0	12.7	10.7	14.1	94	51	93	8	5	3	5.2	C	SE 2	NE 1	1.3	2.4	◺, ,, ●², ▲●², ●
13	10.7	10.4	11.5	9.8	17.8	14.6	14.2	18.1	8.5	6.8	13.8	13.7	13.7	15.0	11.9	14.8	16.3	93	73	98	5	7	10	6.1	N 1	SW 2	C	1.9	7.0	●, ◺², ●
14	11.8	12.0	12.8	10.9	17.6	13.2	13.7	18.5	10.2	9.3	14.4	14.3	14.0	15.1	12.9	16.9	14.5	99	84	96	5	8	3	4.8	ESE 1	S 3	C	0.9	3.5	●, ≡, ◺
15	10.7	05.2	02.7	13.1	18.9	14.4	15.2	20.2	12.0	11.0	15.2	14.7	14.2	15.2	14.5	15.2	11.2	97	70	68	8	10	2	3.5	E 1	SE 2	SW 4	1.7		◺, ∞, ≠, ●², ◹
16	10.4	11.3	13.7	7.8	17.3	13.0	12.8	18.2	7.4	5.5	13.5	14.1	14.4	15.2	9.7	12.8	11.8	92	65	79	2	6	5	8.9	E 1	WSW 4	SSW 2	2.6	1.5	◺, ≠
17	15.8	16.2	17.5	12.0	17.6	14.2	14.5	18.4	11.4	9.8	14.6	14.4	14.3	15.2	13.7	15.4	14.5	98	76	90	10	9	10	3.6	C	WSW 3	ESE 2	1.3	6.2	●, ●°, ●
18	18.6	16 8	15.7	12.8	19.6	14.2	15.2	20.1	12.1	10.4	15.8	15.3	14.5	15.4	14.2	13.3	13.4	97	58	84	9	8	4	8.1	NE 1	ENE 1	NNE 2	1.4	9.6	●, ∞
19	11.7	09.1	09.5	13.6	21.0	14.8	16.0	21.3	12.4	11.0	15.0	15.0	14.7	15.4	11.1	15.4	13.3	71	62	79	10	6	5	3.8	NNE 2	ENE 2	NE 2	2.3		
20	10.7	09.7	10.4	10.5	20.1	13.8	14.6	20.5	9.0	6.0	14.9	14.6	14.8	15.5	11.1	14.5	14.8	87	62	94	1	9	3	8.2	NE 1	S 2	C	2.3		◺
21	09.7	07.3	06.7	12.1	12.1	12.6	12.4	14.4	11.0	10.4	14.0	14.7	14.7	15.2	13.6	13.7	14.4	97	98	99	10	10	10	0.1	ENE 1	NE 1	S 1	0.3	4.1	●, ▣, ●, ◺
22	00.3	01.6	03.4	7.6	11.0	11.2	10.2	13.0	6.5	6.4	12.8	13.2	13.5	13.9	10.0	12.3	12.9	96	93	93	9	10	10	1.8	NE 2	S 2	NE 1	0.2	93.6	●, ≠, ●, ▣, ◺
23	04.2	04.6	05.0	9.8	13.4	11.6	11.6	13.9	9.2	7.4	12.5	13.5	13.7	14.8	11.9	13.4	12.4	88	87	91	10	9	2	0.3	ENE 1	SW 3	SSW 2	0.8	6.6	∞, ◺, ●
24	06.1	05.3	05.7	8.8	14.1	9.4	10.4	14.9	8.0	5.3	12.4	12.8	13.7	15.0	10.8	12.3	11.2	95	77	95	6	9	10	4.2	NNE 1	SW 4	E 2	1.2	1.4	◺, ●, ≠, ●, ▣
25	05.5	07.5	13.0	6.4	15.6	8.2	9.6	15.8	5.8	4.5	13.2	13.2	13.4	15.7	9.3	11.2	8.4	97	63	77	2	8	4	8.5	WNW 2	SW 3	S 2	1.5	5.7	▣, ▲●², ◺
26	17.5	16.8	17.7	5.3	13.8	8.4	9.0	14.5	2.3	-0.5	11.4	12.4	13.7	15.2	7.2	8.8	9.1	82	56	82	4	6	2	10.6	NE 1	S 1	NE 1	1.8	0.6	◺
27	15.3	13.3	15.1	8.0	14.4	9.4	10.3	15.2	5.4	3.4	11.3	12.0	13.4	15.2	7.5	10.5	9.2	70	64	73	7	7	2	3.4	NE 2	E 3	NE 1	1.8		◺
28	16.6	16.3	18.0	6.8	16.0	11.0	11.2	16.2	6.4	3.6	12.8	12.6	13.2	15.1	8.8	12.0	10.7	89	66	82	5	6	4	8.8	NNE 1	S 2	N 1	1.6		◺
29																														
30																														
31																														
Ort.	12.4	11.4	12.4	9.8	16.8	12.3	12.8	17.5	8.8	7.0	13.0	13.2	13.5	15.0	10.3	13.0	11.9	88.1	63.4	83.1	6.6	7.4	5.8	5.0	1.2	2 3	1.4	46.2	160.3	

(1) ●, ▣, ●

Mart 1963 A D A N A φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Günler	Aktüel Basınç 900 + 1000 mb 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	En yü.	Ends.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.9	14.7	14.0	10.0	13.5	10.3	11.0	13.8	8.5	6.8	12.5	12.8	13.3	15.1	11.2	11.4	11.1	92	73	88	10	9	3	0.2	NNE 2	E 2	NE 2	0.7	0.4	▣, ●, ●
2	15.0	13.9	14.4	6.6	15.5	11.2	11.1	16.0	5.5	3.5	12.4	12.6	13.4	15.0	8.8	8.9	6.2	91	51	47	2	8	0	10.3	ENE 1	SW 2	NE 2	1.6	2.0	⚲, ⚲
3	13.3	10.7	09.5	9.0	10.9	9.0	9.5	12.5	6.4	4.2	11.2	12.1	13.3	15.0	6.5	8.5	8.9	57	65	78	10	10	10	0.0	NNE 1	NNE 3	NE 1	1.7		⚲, ●
4	05.3	00.6	00.8	8.0	8.0	5.8	6.9	9.6	5.2	6.0	10.5	11.5	13.1	15.0	9.4	10.1	8.7	89	95	94	10	8	6	0.4	NE 2	NE 3	N 1	0.6	0.4	⚲, ●, ●
5	06.7	09.0	12.7	5.2	10.2	5.3	6.5	12.1	2.9	2.0	9.8	10.7	12.7	15.0	6.8	6.0	5.6	77	48	63	8	8	2	4.1	ENE 1	N 4	ENE 1	1.9	9.7	⚲, ⚲, ●
6	17.5	19.0	22.1	3.2	11.7	4.2	5.8	12.1	1.0	-1.3	9.4	10.3	12.4	14.8	4.4	4.3	3.6	57	31	43	1	1	0	10.8	ENE 2	E 3	ENE 2	2.6	0.0	⚲, ⊔
7	23.3	23.4	24.6	1.8	12.1	4.8	5.9	13.1	1.6	-1.8	9.4	10.2	12.0	14.7	3.5	4.0	7.6	50	28	88	2	1	0	10.8	E 1	WSW 2	WNW 2	2.2		⚲, ⚲
8	24.8	22.6	21.0	2.2	13.3	6.0	6.9	13.7	-1.0	-3.7	9.8	10.3	11.8	14.6	5.6	4.2	5.8	77	36	82	0	0	0	10.9	ENE 1	SW 2	C	1.9		⚲, ⊔
9	17.9	16.0	16.3	4.0	15.5	7.8	8.8	15.8	2.7	-0.2	11.0	10.9	11.7	14.4	7.4	6.0	9.2	91	34	87	1	0	0	10.9	NNE 2	SW 2	C	1.8		⚲, ⊔, ⚲
10	16.8	16.6	17.1	5.0	16.6	12.2	11.5	17.0	3.4	1.5	12.3	11.7	11.8	14.3	7.3	8.3	12.3	90	44	87	1	2	10	10.5	NNE 2	SW 2	C	1.8		⚲, ⚲, ●
11	15.9	14.9	12.0	9.5	16.0	14.1	13.4	16.4	8.8	7.1	13.2	12.9	12.2	14.3	11.2	13.8	13.8	94	76	86	2	10	10	3.2	NNE 2	WSW 4	SW 3	1.3	0.4	⚲, ●, ●²
12	11.5	12.7	15.7	12.5	19.9	11.8	14.0	20.2	9.4	6.6	14.7	13.9	12.7	14.3	10.8	13.6	11.4	74	59	82	2	5	2	11.1	N 2	SSW 3	ENE 1	2.7	2.6	⚲, ●, ⚲²
13	17.2	16.4	16.0	9.6	18.6	14.4	14.2	20.0	7.8	6.5	14.8	14.3	13.1	14.4	10.2	13.2	14.4	85	62	88	2	7	6	6.2	NE 2	S 2	C	1.4		⚲, ⚲, ●
14	11.3	05.4	04.7	10.6	22.8	14.7	15.7	22.8	9.4	8.0	16.5	15.4	13.6	14.4	12.3	15.5	13.1	96	56	78	6	2	0	9.9	NNE 1	S 2	S 2	1.9	0.0	⚲, ⚲
15	02.1	01.5	03.0	12.4	16.4	10.6	12.5	18.4	10.2	10.8	16.2	15.9	14.1	14.6	13.4	11.1	9.8	93	60	77	7	8	8	8.5	S 1	SW 4	NE 2	2.5	0.7	⚲, ●, ⚲, ●
16	06.6	03.9	13.1	9.9	13.9	9.4	10.6	15.3	7.9	4.9	13.6	14.6	14.3	14.7	5.2	7.9	5.1	43	50	43	8	9	0	3.9	N 4	NNE 1	NNE 2	3.7	0.9	⚲
17	13.7	11.3	12.6	7.7	13.1	9.0	9.7	14.1	5.1	2.2	12.8	13.6	14.0	14.9	6.7	7.2	4.0	68	48	34	9	6	1	0.0	N 2	S 2	NNE 4	2.9		⚲, ▣, ●, ●²
18	14.3	15.4	16.2	5.7	12.0	7.6	8.2	12.9	5.5	4.4	12.7	13.5	13.8	15.0	5.2	4.5	3.8	57	33	36	2	1	0	10.6	NE 3	S 3	NE 2	3.5	0.1	⚲, ⚲
19	14.9	13.0	14.4	4.6	13.9	6.7	8.0	14.6	2.7	0.2	13.1	13.2	13.5	15.0	4.7	5.2	7.6	54	32	77	4	2	0	10.7	C	SSW 3	N 1	2.6		⚲, ⚲
20	13.9	12.8	10.8	7.4	12.7	8.4	9.2	14.7	3.4	2.0	12.4	13.1	13.5	15.0	6.8	8.1	10.2	67	56	94	9	10	10	0.7	NNE 2	SE 2	NE 3	1.2		⚲, ▣, ⚲, ●
21	11.8	15.4	19.5	6.6	17.2	10.8	11.4	17.9	4.0	3.0	13.9	13.4	13.4	15.0	9.1	10.1	12.0	93	51	93	1	3	0	10.9	N 2	SW 2	C	1.5	20.8	⚲, ●, ⚲
22	21.2	19.9	20.0	9.6	17.2	12.0	12.6	20.2	7.1	5.0	14.9	14.3	13.6	14.9	10.4	10.4	11.6	90	53	82	2	7	0	6.7	NE 2	SE 1	NE 1	1.1		⚲, ⚲²
23	17.5	14.3	13.3	11.0	22.5	15.3	16.0	23.6	8.7	6.8	16.1	15.0	13.8	14.8	9.7	11.8	11.2	74	44	64	0	8	0	10.7	NE 2	E 2	NNE 2	2.9		⚲, ⚲
24	10.3	07.1	06.4	13.4	23.4	15.2	16.8	23.6	10.0	7.3	17.7	16.4	14.3	15.0	12.1	11.5	16.0	79	40	93	5	3	0	10.0	ENE 1	WSW 2	SSW 2	3.3		⚲, ⚲
25	07.0	07.3	07.9	12.5	21.5	14.0	15.5	21.5	11.0	8.5	18.2	17.1	14.9	15.0	12.0	10.0	11.8	83	39	73	4	5	6	10.3	ENE 1	S 3	NNE 2	2.5		⚲, ⚲, ▣, ⚲
26	08.2	08.8	11.3	11.5	17.9	11.4	13.0	19.0	9.8	9.4	16.6	16.9	15.3	15.2	8.1	9.8	6.2	60	48	47	9	6	0	8.1	NNE 2	NNW 4	NNW 2	5.5		⚲, ⚲
27	13.0	11.9	14.7	8.2	19.2	11.3	12.5	19.5	3.2	1.8	16.7	16.3	15.4	15.4	7.1	12.5	8.9	65	56	78	0	4	0	11.0	NNE 1	SSE 1	C	2.7		⚲, ⚲
28	13.5	11.3	10.0	9.8	21.5	15.6	15.6	22 0	7.0	4.0	16.4	16.4	15.4	15.5	10.1	7.8	12.5	83	30	71	9	10	5	3.6	NE 2	E 1	NE 2	1.9		⚲, ⚲
29	04.2	02.7	04.7	16.0	23.4	15.6	17.6	25.6	12.6	11.8	18.7	17.3	15.4	15.6	12.8	13.2	15.1	68	46	85	9	2	10	9.0	NE 2	S 4	SSW 2	4.5	0.0	⚲, ●, ⚲, ●, ⚲
30	02.7	02.7	05.6	13.2	20.0	14.9	15.0	21.0	12.4	11.9	18.8	18.0	16.0	15.7	14.4	14.2	16.0	95	61	95	9	7	4	8.1	ENE 2	NE 1	C	1.2	28.7	⚲, ●
31	07.8	09.2	12.7	13.4	20.4	15.1	16.0	21.0	12.4	12.0	13.0	18.4	16.2	15.8	13.7	16.0	15.6	89	67	91	3	7	5	10.1	NE 2	SW 4	S 2	2.3		⚲
Ort.	12.7	12.0	12.8	8.7	16.5	10.8	11.7	17.4	6.6	4.9	14.0	14.0	13.7	14.9	8.9	9.6	10.0	76.6	50.7	75.0	4.7	5.4	3.2	7.4	1.7	2.4	1.5	70.0	66.7	

Nisan 1963 A D A N A φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

1	15.3	14.0	14.0	13.5	23.2	17.7	18.0	24.7	11.4	10.0	19.8	18.9	16.7	16.0	14.7	16.0	14.4	95	56	73	1	1	0	10.2	NE 1	E 1	NE 2	1.9		▣, ⚲, ∞
2	12.0	10.4	09.6	17.7	26.8	20.6	21.4	27.2	16 0	14.7	20.6	19.5	17.0	16.2	15.0	11.2	12.7	74	34	52	5	7	5	7.8	NE 2	SE 2	NE 2	4.6		⚲
3	07.9	07.9	08.3	17.8	22.6	17.4	18.8	24.5	16.7	14.4	20.7	19.9	17.5	16.4	14.1	15.9	17.6	69	58	89	9	10	7	4.3	C	SW 3	ESE 1	3.1		⚲, ⚲, ⚲
4	05.2	05.0	07.7	14.6	21.4	14.0	16.0	21.6	13.3	13.0	20.2	19.8	17.7	16.6	14.5	15.9	14.1	88	62	88	10	5	1	8.0	ESE 2	WSW 2	C	1.8	4.5	⚲, ●, ⚲
5	08.7	08.0	10.6	12.9	18.2	13.2	14.4	19.8	10.6	8.5	18.9	19.1	17.9	16.8	12.8	13.4	13.2	86	65	87	1	8	10	8.6	NE 2	SSW 2	NE 2	1.8	1.0	⚲, ⚲, ●, ▣
6	10.9	10.3	09.9	13.6	23.2	13.6	15.2	21.0	9.1	7.3	19.6	19.2	17.7	17.0	12.3	9.1	12.9	79	38	83	4	1	8	11.2	NE 1	W 2	C	2.5	1.5	⚲, ●, ⚲
7	08.0	06.0	05.9	11.1	23.6	17.6	17.5	23.8	7.3	5.3	19.0	18.8	17.8	17.0	10.7	8.3	10.5	81	29	63	7	8	9	6.2	C	E 2	C	2.5		⚲
8	05.0	03.3	03.5	16.2	25.4	18.2	19.5	25.8	12.8	10.8	20.4	19.5	17.8	17.2	11.9	19.6	17.1	64	60	82	8	8	10	7.7	NE 2	S 2	C	3.5		⚲, ⚲, ●
9	03.8	05.1	06.1	14.9	20.2	15.2	16.4	21.4	13.6	13.0	21.2	20.4	18.1	17.2	16.4	17.1	16.3	97	72	94	6	7	2	9.2	W 1	SW 4	SSE 1	2.0	0.0	⚲, ⚲
10	07.0	07.4	07.0	16.0	16.2	14.2	15.2	20.4	13.6	12.8	19.3	19.7	18.4	17.3	16.8	15.1	13.2	92	82	82	10	7	0	3.9	ESE 2	N 3	E 1	1.6		⚲, ⚲, ∞, ●
11	03.7	04.7	07.1	11.6	22.0	14.0	15.4	22.5	7.4	6.4	19.6	19.3	18.2	17.4	12.4	8.0	13.1	91	30	81	1	2	0	11.8	C	N 4	ESE 1	4.4	0.0	⚲, ⚲², ⚲, ⚲²
12	11.3	11.4	14.0	10.8	20.8	13.7	14.8	21.6	8.4	6.0	19.7	19.4	18.2	17.6	10.0	15.9	13.1	77	65	83	3	7	8	7.7	WSW 1	SSW 3	C	2.7		⚲, ⚲
13	14.3	13.0	12.3	13.8	19.0	15.6	16.0	20.3	11.7	10.4	19.4	19.2	18.2	17 6	14.2	16.1	16.3	90	74	92	8	10	0	1.7	NNE 1	SSW 2	C	1.1		⚲, ⚲
14	09.0	06.4	07.4	14.0	24.0	16.0	17.5	24.3	11.2	9.8	21.1	19.9	18.2	17.6	15.9	20.7	16.3	99	70	89	0	4	0	10.9	NE 1	S 2	C	1.9		⚲, ⚲², ⚲
15	07.7	05.7	05.7	16.3	21.3	17.0	17.9	23.0	13.4	11.1	22.1	21.1	18.6	17.8	17.4	17.3	17.2	94	68	89	9	8	6	7.8	ENE 2	SW 4	S 1	2.0		⚲, ⚲, ⚲, ▣, ●
16	01.0	99.1	99.4	13.5	17.4	12.6	14.0	17.8	11.7	12.4	18.9	19.4	18.9	17.9	14.2	14.0	13.3	92	71	91	10	7	2	5.7	ENE 3	ENE 2	E 1	1.0	15.5	⚲, ●, ▣, ⚲, ●
17	02.0	02.9	06.1	12.1	19.6	14.8	15.3	20.6	7.0	6.0	18.4	18.7	18.5	18.0	11.6	13.3	9.7	82	58	58	3	6	0	11.0	NNE 2	W 3	SE 1	2.2	21.1	⚲, ⚲
18	09.3	10.0	10.4	11.1	20.7	13.9	14.9	21.2	6.6	5.5	18.5	18.5	18.4	18.1	11.4	8.8	13.6	86	36	85	0	4	0	11.0	N 1	S W 1	C	2.6		⚲, ⚲²
19	05.5	07.3	06.6	14.8	24.8	18.2	19.0	25.0	9.9	8.0	19.7	19.5	18.3	18.0	12.0	12.3	13.4	71	39	65	8	6	2	7.8	NNE 1	ENE 2	NNE 2	3.2		⚲, ⚲
20	05.2	05.7	07.9	18.7	27.1	18.0	20.4	27.5	16.5	14.0	22.7	21.2	18.6	18.1	11.9	13.7	17.1	55	38	83	1	1	0	11.5	NE 1	S 2	C	5.5		⚲, ⚲
21	08.8	07.4	06.9	18.2	23.2	20.9	22.0	29.8	14.9	13.0	23.9	22.5	19.2	18.2	17.4	15.5	17.8	84	40	73	1	6	3	11.3	NE 1	ENE 2	C	3.0		⚲, ⚲
22	05.5	05.5	03.5	20.7	27.1	20.6	22.2	27.8	18.8	16.6	22.8	22.9	19.9	18.3	16.0	16.4	19.1	65	46	79	4	10	10	3.1	NNE 2	ESE 1	SW 2	3.2		⚲, ●
23	03.4	01.9	02.6	16.8	21.3	16.1	17.6	22.3	14.9	14.0	21.7	22.1	20.2	18.5	18.0	17.3	17.1	94	68	93	4	7	1	10.9	NE 1	SW 3	C	2.0	14.1	⚲, ●, ⚲
24	02.9	03.5	06.1	15.4	20.0	16.4	17.0	21.3	14.8	14.5	20.9	21.2	20.0	18.8	16.4	19.0	17.6	94	81	94	8	9	6	5.3	NE 2	SE 2	C	1.4	20.7	⚲, ●, ⚲, ▣
25	07.1	08.3	09.3	16.8	20.7	17.8	18.3	21.4	15.4	15.1	19.9	20.9	20.0	18.9	18.4	17.4	18.8	96	72	92	9	9	9	3.2	S 2	SW 5	S 2	1.6	2.5	⚲, ●, ⚲
26	08.4	08.3	07.4	17.0	19.9	15.6	17.0	20.6	15.4	15.3	19.9	20.5	19.9	19.0	18.4	15.8	16.3	95	68	92	9	8	4	4.3	S 2	SSW 4	WSW 2	1.6	1.3	⚲, ●, ● ⚲, ⚲
27	06.7	05.1	05.2	16.6	20.8	14.1	16.4	21.0	12.8	12.0	20.0	20.3	19.7	19.0	17.1	17.2	15.1	90	70	94	6	7	10	6.1	E 2	SSW 4	NW 2	2.1	0.4	⚲, ⚲, ▣, ⚲, ●
28	03.8	02.9	03.7	13.6	19.9	14.2	15.5	20.3	11.0	9.8	19.9	20.3	19.6	19.0	14.2	16.7	15.2	92	72	94	8	7	9	8.5	NNE 2	S 2	W 1	1.5	2.2	⚲, ●, ▣, ●, ⚲
29	04.2	03.9	05.2	15.2	19.2	14.5	15.8	22.0	10.0	9.0	20.6	20.4	19.6	19.1	15.5	16.4	15.4	90	74	93	6	7	2	9.0	ENE 1	W 3	NNE 1	1.8	0.4	⚲, ⚲, ● ●, ⚲
30	05.7	04.7	06.3	15.0	17.7	14.0	15.2	21.7	11.1	9.5	20.4	20.5	19.6	19.1	15.4	15.0	14.2	90	74	90	5	9	9	6.0	NE 2	S 3	ESE 1	1.3	4.4	⚲, ⚲, ⚲, ●, ⚲, ▣
31																														
Ort.	07.2	06.5	07.2	15.0	21.6	16.0	17.2	22.7	12.2	10.9	20.3	20.1	18.6	17.8	14.6	14.9	15.0	85.1	59.0	83.4	5.5	6.5	4.3	7.7	1.4	2.6	0.9	71.4	89.6	

Mayıs 1963 ADANA $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—0) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0 — 7) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	05.9	03.8	04.7	14.0	20.0	15.4	16.2	21.5	11.7	11.3	20.6	20.4	19.6	19.1	14.7	17.3	16.8	92	74	96	6	8	8	5.3	NE 1	SW 3	C	1.3	0.7	≡,⊥,●°,●,≈
2	04.8	04.6	07.0	14.3	23.2	15.6	17.2	23.5	9.5	8.5	20.8	20.6	19.5	19.1	15.5	16.0	15.0	95	56	84	1	2	0	3.2	NNE 1	WSW 3	SE 1	2.4	4.5	•, , ⊥
3	08.0	06.7	07.4	16.1	22.2	17.0	18.1	23.0	12.5	11.2	21.7	21.3	19.7	19.2	16.7	19.9	17.8	91	74	92	9	7	6	10.1	NNE 1	S 3	S 2	2.1		•, , ⊥
4	07.3	06.3	07.4	16.6	23.8	17.2	18.7	24.7	14.9	13.5	23 5	22.3	19.9	19.2	17.7	19.6	16.3	94	67	93	8	8	5	10.9	NNE 2	SW 2	WSW 1	2.4		•, , ⊥
5	07.1	06.0	05.7	17.0	25.1	17.2	19.1	25.8	13.0	12.1	24.1	23.1	20.5	19.3	16.3	16.9	16.1	84	53	92	0	2	2	12.7	NNE 2	WSW 2	WSW 1	2.5		•, , ⊥
6	04.7	03.8	05.9	18.7	25.3	17.6	19.8	25.4	14.1	12.2	24.6	23.7	21.7	19.4	18.2	18.5	18.8	85	53	93	3	7	1	11.5	ENE 1	SW 2	SW 1	2.2		•, , ⊥
7	05.9	04.4	07.7	18.2	28.2	19.0	21.1	28.6	14.0	12.8	25.1	24.3	21.2	19.6	18.5	17.1	18.0	89	45	82	2	7	9	11.7	N 1	SSW 2	E 2	2.7		•, , ⊥,≡,●
8	07.3	06.3	08.3	17.2	23.9	20.0	20.8	26.4	15.4	14.8	24.5	24.1	21.6	19.7	17.3	16.9	16.4	89	51	70	8	5	5	10.2	NE 2	S 2	NE 1	2.4	2.5	•, , ●,≤
9	06.6	05.2	05 5	20.0	21.1	18.8	19.7	26.0	16.4	14.4	24.6	24.2	21.7	19.8	16.9	17.2	19.8	73	69	91	5	6	8	9.4	ENE 1	W 3	C	2.4		•, , ⊥,●,● °(≡)
10	04.7	04.0	05.1	18.7	22.0	19.0	19.7	23.1	16.3	16.0	23.5	23.3	22 0	20.0	20.1	18.8	19.6	94	71	89	10	8	8	4.4	C	SW 3	SE 1	1.4	0.1	•, , ∞,(≡),● °,
11	05.2	05.3	07.5	19.7	23.4	19.3	20.4	25.0	15.6	14.0	24.8	24.1	22.0	20.1	19.5	19.5	20.6	85	68	92	3	7	8	10.3	ESE 1	SW 5	SSW 2	2.4	0.0	•, , ⊥,∞
12	08.3	09.3	12.0	20.0	23.3	19.8	20.7	24 3	16.5	15.5	25.1	24.5	22.2	20.3	21.3	20.9	21.4	91	73	93	7	8	9	9.3	S 1	SW 4	C	2.1		•, , ∞
13	09.9	07.3	06.1	19.1	23.4	23.5	23.1	29.3	16.3	14.6	26.2	25.3	22.4	20.4	20.7	27.4	21.4	94	71	79	2	5	2	10.1	NE 1	SW 1	NE 1	2.4		•, , ⊥
14	07.0	05.6	06.3	20.0	24.4	19.3	20.8	25.2	17.3	15.3	24.9	25.1	22.7	20.6	20.9	22.7	20.5	89	74	92	10	7	9	4.1	NW 2	SSW 3	C	2.3		•, , ∞, ⊥
15	05.5	06.4	08.2	18.8	22.7	15.0	20.6	23.6	14.5	16.2	23.3	24.3	22.7	21.7	20.3	20.3	15.6	94	76	92	8	8	8	7.2	SE 2	SW 4	E 2	2.2	3.6	•, , ●,≡,≡,●,≤
16	08.3	11.4	13.3	17.0	19.0	16.3	17.2	21.2	10.4	12.0	21.6	22.6	22.4	20.8	16.7	17.1	17.6	86	78	95	8	9	8	5.2	E 2	S 3	ESE 1	0.9	4.1	•, , ⊥,●,●°,≡,●
17	15.1	15.0	14.7	16.8	23.8	17.1	18.7	24.1	12.0	10.4	22.7	22.6	21.9	20.8	17.3	24.1	16.5	90	75	86	2	7	0	13.3	ENE 1	SW 2	SW 2	2.2	5.7	•, , ⊥
18	12.6	09.7	09.1	18.8	25.7	19.0	20.6	26.4	13.4	12.0	24.3	23.7	21.9	20.9	19.4	20.0	18.7	89	60	85	0	5	0	12.1	E 1	SW 2	NNE 1	2.3		•, , ⊥
19	06.0	05.1	07.8	17.7	25.4	18.0	19.8	27.3	14.4	12.6	24.4	24.0	22.1	20.8	18.5	18.5	17.2	92	57	83	7	4	0	11.4	C	S 2	NE 1	2.3		•, , ⊥,●
20	08.0	07.8	10.7	15.7	23.0	18.2	18.8	25.0	14.4	13.1	23.0	23.4	22.1	21.0	1.60	19.0	18.8	93	67	90	8	8	1	7.2	E 2	S 3	SSW 1	1.7	21.5	•, , ●,● °,≡, ⊥
21	12.2	17.9	11.1	19.7	23.0	18.4	19.9	24.7	16.0	14.8	23.4	23.3	22.2	21.0	18.7	18.5	19.2	82	66	91	4	7	0	11.1	E 1	SW 4	C	1.9	0.4	• , ⊥, , ⊥
22	08.0	04.8	01.3	19.0	28.1	23.1	23.3	29.7	15.0	14.0	24.7	24.0	22.3	21.1	19.0	15.1	16.1	86	40	57	7	7	1	8.5	NNE 2	ESE 2	NNE 2	3.0	0.0	•, , ⊥
23	08.0	05.1	08.0	23.6	25.0	20.2	22.2	26.1	13.5	16.2	24.4	24.4	22.6	21.1	17.8	21.3	19.9	62	67	90	10	10	2	3.6	NE 1	WSW 3	SSW 2	3.8		•, , ⊥,∞
24	09.5	09.9	10.1	20.4	23.4	17.7	19.8	25.0	17.7	17.0	24.7	24.7	22.7	21.2	19.6	16.3	16.7	82	57	82	6	8	1	10.7	S 2	WSW 4	WSW 1	3.1		•, , ⊥
25	09.2	05.1	09.7	18.7	25.8	19.8	21.0	27.4	14.4	13.0	25.2	24.6	22.8	21.3	17.7	15.2	19.1	82	46	83	3	9	1	9.9	E 1	ESE 2	ENE 1	2.1		•, , ⊥,∞
26	01.1	02.7	03.4	19.3	25.8	20.5	21.5	28.3	15.7	14.4	25.4	25.0	23.0	21.4	18.7	18.7	20.5	83	56	85	6	8	8	9.3	WSW 1	WSW 4	SSW 2	3.1		•, , ⊥,≡,●,(≡)
27	02.6	03.8	05.2	17.3	20.9	16.4	17.8	22.0	15.3	15.0	20.3	21.2	20.3	19.5	18.4	22.4	18.2	93	90	98	10	9	7	0.0	SSW 3	WSW 3	E 2	0.6	10.0	•, ●,≡,●
28	05.9	04.7	08.0	18.8	22.5	18.2	19.4	25.0	15.7	14.8	22.3	22.1	21.0	21.0	18.5	19.6	20.5	86	72	98	9	9	4	6.2	NE 1	SSW 3	SE 1	1.1	46.0	•, (≡),●
29	05.9	03.7	08.6	19.0	25.5	20.0	21.1	25.9	14.9	13.6	24.1	23.1	21.5	21.3	20.8	21.4	21.7	95	66	93	6	6	4	10.9	E 1	W 3	C	1.8	5.3	•, , ∞, ⊥
30	09.0	06.4	03.5	20.6	25.4	20.5	21.8	27.0	17.4	16.0	24.9	24.3	22.1	21.4	21.8	22.8	21.2	90	70	88	5	9	3	8.9	ENE 1	W 3	C	2.0		•, , ∞, ⊥
31	01.7	01.2	01.1	20.8	29.4	21.0	23.0	30.2	17.0	15.4	25.9	25.0	22.6	21.5	18.4	18.3	19.9	75	40	80	1	2	2	10.1	NE 1	W 2	ENE 1	2.9		•, , ⊥
Ort.	07.0	06.3	07.1	18.4	24.2	18.6	20.0	25.5	15.0	13.8	23.8	23.5	21.7	20.4	18.4	19.2	18.6	87.2	64.1	87.2	5.6	6.8	4.2	8.7	1.3	2.8	1.1	68.0	211.4	

Haziran 1963 ADANA $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

1	02.3	03.5	05.9	21.4	24.1	20.3	21.5	26.1	16.7	15.5	25.5	25.5	23.0	21.6	16.4	19.4	21.4	65	65	90	1	9	6	3.4	SSE 1	SW 3	SW 1	3.1	0.0	≡,⊥,≡,≡
2	09.0	09.5	12.4	19.6	25.2	19.4	20.9	26.2	17.7	16.3	23.2	25.0	23.2	21.6	21.2	24.3	18.5	93	76	82	9	7	3	9.2	E 1	SW 3	N 1	2.6	3.8	•, , ●,≡,≡,⊥
3	12.7	11.9	12.6	20.8	26.0	19.3	21.4	26.4	16.7	15.0	25.9	25.3	23.3	21.8	21.3	17.3	19.0	87	52	85	7	5	0	11.7	NE 1	WSW 4	SW 1	2.8	0.0	•, , ⊥
4	10.7	08.2	08.7	20.2	29.9	22.2	23.6	31.3	15.0	14.0	27.5	26.2	23.5	21.9	20.0	18.2	18.0	84	43	67	5	4	1	12.1	NE 1	S 2	C	2.9		•, , ⊥
5	05.7	05.7	03.4	21.8	32.0	23.0	25.4	33.1	17.6	15.2	29.0	28.8	28.9	22.0	20.9	15.4	20.4	80	32	69	1	1	2	13.2	NNE 2	S 1	C	3.3		•, , ⊥,≤
6	05.2	06.6	06.1	25.1	30.0	22.4	25.0	32.7	19.0	16.4	29.5	28.5	24.6	22.2	19.2	24.4	19.8	60	57	73	0	1	8	11.6	C	SSW 4	ESE 2	4.2		•, , ⊥
7	07.5	04.4	01.9	22.2	23.0	24.8	28.2	35.5	17.0	16.0	30.1	23.8	25.1	22.4	22.5	16.4	17.3	84	33	55	2	1	2	12.2	NNE 1	NNE 1	NNE 2	3.2		•, , ⊥
8	03.0	01.3	05.2	2.40	28.3	23.0	24.6	29.0	18.6	17.1	30.1	29.3	25.6	22.6	25.1	21.1	23.6	84	55	84	1	2	4	11.4	ESE 1	SSW 3	SSE 2	3.7		•, , ⊥,≤
9	05.3	06.3	08.2	21.8	25.4	20.2	21.9	27.2	20.2	19.7	27.4	23.5	25.9	22.8	21.3	23.1	21.2	82	71	90	9	8	10	7.2	NE 2	SW 4	E 1	2.3		•, ≡,●2,, ≡,●
10	07.7	07.7	09.5	21.2	21.9	20.0	21.5	25.4	17.0	18.0	25.3	26.4	25.6	23.1	21.1	18.0	18.1	84	57	78	8	6	5	9.9	ENE 1	SW 5	NE 1	3.1	26.9	•, (≡), ≡
11	11.4	11.1	13.2	19.8	28.8	20.3	23.3	28.8	16.2	14.1	26.1	26.4	25.1	23.2	16.8	20.3	19.9	73	52	84	1	2	0	13.8	NE 1	S 2	SSE 2	3.7		•, , ⊥
12	14.6	13.5	13.9	21.1	29.0	21.5	23.3	29.5	17.7	16.0	27.6	26.9	25.0	22.3	22.7	22.2	21.7	90	55	85	0	2	0	12.4	NNE 1	W 2	SW 1	3.0		•, , ⊥
13	13.3	10.0	09.6	21.4	29.2	22.4	23.8	30.1	17.3	16.4	28.4	23.8	25.3	23.3	24.7	24.4	22.2	97	60	82	1	1	0	13.3	N 1	SW 4	S 1	2.7		•, , ⊥
14	07.9	05.0	05.9	23.8	30.2	22.4	24.7	30.7	19.8	18.4	29.6	28.8	25.7	23.4	23.2	17.4	23.5	79	40	87	3	3	2	12.9	C	SW 2	S 1	3.3		•, , ⊥
15	08.0	05.2	07.9	23.0	30.4	22.2	24.4	30.8	19.8	17.7	3.00	29.3	26.0	23.4	25.3	22.7	22.8	90	52	85	1	3	0	13.0	W 1	W 4	S 1	4.1		•, , ⊥
16	09.2	08.2	10.6	22.4	30.5	23.3	24.8	30.8	19.3	18.4	30.4	29.6	26.4	23.6	25.3	23.9	23.9	93	54	84	6	2	0	12.4	C	SW 4	SSE 1	4.6		•, , ⊥
17	14.0	10.0	11.7	23.3	30.6	23.4	25.2	31.4	19.6	18.0	30.8	29.9	28.7	23.6	24.3	24.0	25.1	85	54	87	1	1	0	12.3	C	S 2	SSE 1	3.0		•, , ⊥
18	10.0	08.3	05.6	21.0	32.0	23.2	25.6	32.0	19.7	18.5	31.1	30.4	27.0	24.0	26.5	26.8	25.6	89	56	89	1	1	0	12.5	C	SSW 2	WSW 2	3.7		•, , ⊥
19	03.1	02.0	04.6	24.4	28.8	22.3	24.4	29.6	21.8	20.5	31.1	30.6	27.4	24.1	26.2	21.8	21.6	86	55	80	6	2	4	11.9	S 2	SW 5	NNW 1	4.2		•, , ⊥,≡,≤
20	05.0	05.1	06.9	23.6	27.6	22.4	24.0	29.9	18.0	16.3	30.0	30.1	27.5	24.3	21.2	23.9	23.5	73	65	87	0	6	0	12.5	E 1	SSW 3	SSW 1	3.8		•, , ⊥, ,
21	04.6	07.3	09.9	24.0	23.8	23.2	24.3	29.6	20.7	19.5	30.5	30.1	28.5	24.5	24.7	22.8	23.9	83	53	84	3	6	4	12.0	S 2	SW 4	SSE 1	2.3	0.0	•, , ⊥
22	11.5	11.1	12.3	23.2	30.8	23.0	25.0	31.8	20.0	18.1	31.1	30.5	27.6	24.8	26.1	25.7	25.1	92	58	89	2	1	0	12.7	C	SW 2	S 1	5.5		•, , ⊥, ∞
23	12.2	10.3	09.0	24.1	31.6	24.8	27.1	35.4	19.3	17.6	31.6	30.8	27.8	24.8	23.5	20.8	19.8	78	38	63	0	1	0	13.5	ENE 1	N 1	C	4.3		•, , ⊥
24	07.9	04.4	03.9	25.3	35.0	24.0	27.1	36.0	18.1	15.4	31.7	31.2	28.0	24.9	21.6	18.0	18.2	67	28	61	0	0	0	13.0	C	W 4	C	6.5		•, , ⊥
25	03.7	02.0	03.1	23.8	32.2	24.2	26.1	33.0	20.5	18.5	32.3	31.5	28.3	25.1	24.8	27.6	25.4	84	57	84	2	1	2	12.7	NNE 1	SW 3	S 1	4.2		•
26	04.2	05.1	07.4	24.8	30.7	24.6	26.2	31.7	22.4	21.0	32.1	31.6	28.5	26.2	26.7	26.7	24.7	85	60	80	8	5	0	11.8	C	S 2	C	3.0		•, , ⊥,∞
27	09.1	03.6	10.0	25.4	33.9	25.9	27.8	34.6	21.4	20.0	32.6	31.9	28.8	25.4	28.1	26.0	25.7	87	49	77	1	1	0	13.2	WNW 1	SW 3	SE 1	4.2		•, , ⊥
28	09.5	07.5	07.1	26.3	37.7	26.7	29.4	38.1	21.2	19.0	33.2	32 5	2.90	25.6	27.9	28.5	27.6	81	44	79	0	1	0	13.2	NNE 1	W 2	SSE 2	5.4		•, , ⊥
29	07.0	04.6	05.1	28.0	34.8	26.5	28.4	35.8	22.8	21.3	33.8	33.0	29.8	25.7	31.1	31.6	29.2	92	57	84	1	1	0	12.4	C	SW 4	S 1	2.7		•, , ⊥
30	04.2	01.5	01.3	26.0	33.0	25.8	27.6	33.6	23.3	21.5	34.1	33.2	29.6	25.0	31.1	32.8	29.1	92	65	83	3	1	4	11.7	C	S 2	C	5.2		•, , ⊥
31																														
Ort.	08.0	06.9	07.8	23.1	30.2	22.9	24.8	31.2	19.2	17.6	29.7	29.2	26.3	23.6	23.7	22.8	22.5	83.3	53.3	80.4	2.9	2.8	1.9	12.0	0.8	2.9	1.0	108.9	30.7	

Temmuz 1963 ADANA φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Günler	Aktüel basınç +000 mb. 7 h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme Müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	01.5	00.3	00.7	26.1	30.2	25.6	26.9	31.7	24.3	23.0	32.9	32.9	30.0	26.1	28.7	28.0	27.8	85	65	85	8	9	8	8.3	S 2	SW 4	SSW 3	3.5		▤ , ⌓ , ∞
2	99.4	00.0	01.2	25.3	29.0	20.6	23.9	29.6	19.8	23.1	30.5	31.6	30.0	26.3	28.0	27.2	22.1	87	68	91	10	5	9	5.7	S 3	SW 5	SE 1	2.5	0.6	≡ , ● , ▨ , ●
3	01.1	00.2	02.1	23.6	30.7	25.4	26.3	31.4	19.0	18.0	30.4	30.4	29.4	26.5	26.5	30.5	29.3	91	69	91	7	4	1	12.5	NNE 1	SW 3	C	2.7	5.6	≡ , ⌓
4	01.3	00.6	01.2	25.1	31.1	25.4	26.8	31.7	21.8	20.5	31.6	31.2	29.2	26.5	28.7	31.1	28.7	90	69	88	3	5	7	12.3	C	SW 4	SW 1	2.9		≡ , ⌓ , ∞
5	02.6	02.1	04.0	25.2	30.5	23.1	25.5	31.4	21.8	20.3	31.5	31.4	29.3	26.5	29.4	21.8	24.1	92	50	85	4	5	2	8.7	C	SW 2	C	2.8		≡ , ⌓ , ∞ , ▨
6	05.1	05.2	06.7	24.1	28.4	24.5	25.4	31.6	20.6	19.4	30.7	30.9	29.3	26.6	27.0	31.2	27.1	90	81	88	4	7	2	11.5	ENE 1	S 3	SE 1	3.3		≡ , ⌓ , ●2, ● (1)
7	07.7	06.0	06.7	24.4	32.0	23.8	26.0	32.4	21.8	20.6	30.9	30.9	29.1	26.6	27.2	23.1	23.9	89	48	81	2	3	1	13.0	NNE 1	SW 2	C	4.2	3.9	≡ , ⌓
8	06.3	04.6	04.3	23.9	31.9	23.2	25.6	33.3	17.8	16.3	31.2	31.0	29.1	26.7	24.5	22.4	23.9	83	47	84	0	1	0	13.4	NNE 1	SW 3	C	5.6		≡ , ⌓
9	01.3	03.1	05.0	25.4	31.9	25.0	26.8	32.1	21.0	19.4	31.7	31.4	29.1	26.7	27.5	27.9	23.8	84	59	75	1	2	0	12.5	C	WSW 3	SSE 1	4.7		≡ , ⌓
10	06.3	05.5	06.4	24.5	33.0	25.2	27.0	34.0	21.4	19.8	32.0	31.8	29.3	26.7	24.8	25.1	25.7	81	50	80	1	1	0	12.9	NNE 1	WSW 4	S 2	5.1		≡ , ⌓
11	07.0	05.1	05.2	25.1	32.6	26.2	27.5	33.9	21.6	20.0	32.7	32.1	29.5	26.8	27.9	28.1	28.8	87	57	85	0	1	0	13.5	NE 1	SW 3	S 2	3.8		≡ , ⌓
12	04.4	01.1	01.3	25.9	34.6	26.2	28.2	35.8	22.8	19.5	33.2	32.5	29.8	26.8	29.1	27.9	25.4	87	51	75	6	0	0	12.6	C	W 3	SSE 1	4.7		≡ , ⌓
13	01.3	99.4	00.6	25.8	33.2	26.8	28.2	34.3	22.8	20.5	33.5	32.9	30.0	27.0	30.7	28.3	30.5	92	56	86	5	1	3	11.9	C	SW 4	S 1	3.7		≡ , ⌓
14	01.6	00.7	01.5	26.8	33.6	26.4	28.3	34.9	23.2	19.7	33.5	33.1	30.2	27.0	30.0	28.5	23.1	85	55	67	3	2	0	12.8	C	WSW 2	C	4.3		≡ , ⌓
15	01.9	00.4	01.2	24.9	34.4	26.2	27.9	35.0	20.3	18.6	33.1	33.1	30.4	27.2	28.3	18.7	23.1	90	34	88	0	1	0	13.5	W 1	W 4	S 2	6.7		≡ , ⌓
16	00.0	99.9	01.2	26.2	32.6	26.4	27.9	33.3	22.8	21.1	33.3	33.1	30.4	27.2	28.8	25.3	28.3	85	51	82	7	4	0	11.9	C	S 3	SSW 1	3.8		≡ , ⌓
17	01.4	01.1	03.4	26.1	32.6	25.6	27.5	33.2	23.5	22.0	33.8	33.3	30.5	27.4	18.2	30.8	27.4	78	63	83	1	3	0	13.3	NE 1	SW 4	WSW 1	4.0		≡
18	04.4	03.7	05.5	26.0	33.0	24.8	27.2	33.7	22.6	20.7	33.7	33.3	30.8	27.6	28.9	27.9	22.4	86	55	71	4	3	0	12.0	NNE 1	SW 4	C	3.8		≡
19	05.6	05.0	05.9	25.3	32.7	27.0	28.0	33.1	21.0	19.4	33.7	33.3	30.9	27.7	25.5	22.1	28.3	79	44	79	1	1	1	12.9	C	SW 3	SSW 2	4.2		≡ , ⌓
20	05.5	04.4	05.6	27.0	33.4	27.3	28.8	33.8	23.7	22.4	34.2	33.6	31.0	27.8	30.8	29.2	30.4	87	57	84	5	5	8	12.7	SSE 1	SW 3	SW 2	3.4		≡ , ⌓
21	05.0	02.7	03.8	26.2	33.1	27.5	28.6	34.1	23.3	17.8	33.7	33.8	31.1	27.9	31.0	30.2	30.5	91	60	83	9	1	4	8.8	C	SW 3	SSW 2	3.3		≡ ,
22	01.1	99.1	99.1	27.0	34.0	27.0	29.8	34.3	24.6	23.0	34.5	33.9	31.2	28.0	30.8	27.8	29.3	87	52	82	4	1	1	11.2	WNW 1	SW 3	S 1	4.5		≡ ,
23	98.1	97.1	98.7	27.1	35.0	27.5	29.3	35.4	24.2	22.5	34.3	34.1	31.4	28.1	31.9	28.5	28.3	89	42	77	4	1	0	12.1	SW 1	WSW 4	S 1	5.1		≡ , ⌓ , ∞
24	00.6	00.4	02.6	27.8	32.9	26.8	28.6	33.2	25.3	23.9	34.3	34.0	31.5	28.2	29.3	27.5	28.4	78	55	81	6	6	1	11.5	S 2	SSW 3	S 1	3.9		≡ , ∞
25	04.2	04.3	04.9	27.0	30.3	26.5	27.6	32.8	25.1	24.5	34.1	33.9	31.5	28.3	31.4	25.8	28.7	88	60	83	5	7	0	9.0	SW 1	NW 4	C	3.7		≡ , ∞ , ▨
26	05.0	03.5	04.0	26.8	33.1	27.2	28.6	34.4	24.6	22.8	33.9	33.7	31.5	28.4	31.5	27.4	28.0	89	54	77	6	6	2	11.9	NE 1	WSW 4	SE 1	4.2		≡ ,
27	04.0	02.6	03.5	26.9	33.1	27.4	28.7	34.0	23.8	21.5	34.3	33.7	31.4	28.5	30.1	30.0	17.7	85	59	85	7	1	0	12.1	NNE 1	WSW 3	SSE 2	4.1		≡ ,
28	04.4	02.6	04.2	26.5	33.4	27.1	28.5	34.1	24.7	22.5	34.4	34.0	31.6	28.6	31.8	27.6	30.0	92	54	84	5	2	0	12.1	C	SW 3	SSE 1	4.3		≡ , ⌓
29	04.0	02.4	04.0	26.5	34.3	26.8	28.6	35.2	23.4	21.4	34.5	34.0	31.6	28.6	30.7	29.7	30.5	89	55	86	1	1	0	12.9	NNE 1	WSW 3	S 2	4.9		≡ , ⌓
30	03.4	01.2	02.4	25.8	34.4	26.8	28.4	36.0	22.1	19.9	34.4	34.0	31.6	28.7	30.1	23.9	28.4	91	44	81	1	0	0	12.7	NNE 1	W 4	SE 2	5.1		≡ , ⌓
31	02.3	00.2	01.5	26.5	35.6	27.3	29.2	36.3	22.8	20.5	34.5	34.0	31.6	28.8	30.7	28.0	32.0	89	48	88	1	0	0	12.6	C	SW 4	SE 1	5.0		≡ , ⌓
Ort.	03.2	02.1	03.2	25.8	32.8	25.9	27.6	33.5	22.5	20.8	33.1	32.8	30.4	27.4	28.5	27.0	27.1	87.0	55.2	82.2	3.9	2.9	1.6	11.8	0.8	3.4	1.1	127.8	10.1	

Ağustos 1963 ADANA φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Günler	Aktüel basınç +000 mb. 7 h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme Müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	01.2	99.5	00.0	26.6	34.2	27.1	28.8	35.2	23.1	21.0	34.6	34.1	31.7	28.8	32.1	28.1	29.3	92	52	82	2	0	0	12.5	N 1	SW 3	S 1	4.4		⌓ , ⌓
2	99.7	98.7	99.0	26.7	34.6	26.8	28.7	35.5	22.8	20.5	34.6	34.2	31.7	28.9	30.5	20.7	21.1	87	37	60	3	0	0	12.1	N 1	W 3	SE 2	5.4		⌓ , ⌓
3	00.2	99.4	00.7	26.3	34.3	25.2	27.8	34.8	19.0	18.0	33.5	33.9	31.7	29.0	12.8	18.0	19.1	87	38	60	0	0	0	13.2	NE 1	WSW 3	SW 1	6.1		
4	01.7	01.7	03.3	25.4	33.8	25.2	27.4	34.7	21.6	18.7	33.8	33.6	31.5	29.0	26.0	24.3	26.7	80	46	83	0	3	1	13.0	C	WSW 3	S 1	4.8		
5	02.7	01.2	05.7	26.9	33.7	27.3	28.8	34.2	23.7	21.5	34.3	33.9	31.6	29.1	27.5	25.3	30.7	77	48	84	3	1	0	12.6	NNE 1	SSE 1	SSE 1	4.2		
6	03.3	04.3	04.2	27.0	34.4	26.5	28.6	35.0	23.0	18.6	34.4	34.0	31.7	29.1	31.1	25.7	27.2	87	47	78	2	1	0	12.3	N 1	SW 3	SSE 2	3.9		
7	03.8	01.2	01.2	25.4	34.9	26.2	28.2	35.8	21.3	14.5	33.9	33.8	31.8	29.1	25.3	17.2	25.1	78	30	74	1	0	0	13.2	N 2	W 4	SSE 1	5.2		⌓
8	01.0	99.8	00.3	26.0	33.5	25.6	27.7	34.4	20.4	13.5	33.2	33.3	31.6	29.2	19.4	16.1	23.4	58	31	71	0	1	0	13.2	N 2	W 4	SE 1	6.5		⌓
9	01.5	01.1	03.1	27.6	34.6	27.2	29.2	36.0	22.3	15.5	33.9	33.5	31.5	29.2	26.7	27.1	27.0	72	49	75	0	1	0	13.1	E 1	SW 4	SSE 2	5.2		⌓
10	05.0	03.5	04.8	26.8	33.6	28.8	29.5	34.0	23.9	17.4	33.9	33.8	31.6	29.2	23.7	31.5	31.8	81	61	89	2	1	0	12.3	NE 1	SSW 3	S 3	3.9		⌓
11	03.9	01.7	02.6	27.8	33.1	27.5	29.0	33.7	24.2	19.0	34.5	33.9	31.8	29.2	31.9	27.6	30.0	85	54	82	1	5	1	11.7	E 1	SSW 3	SSW 1	3.1		⌓
12	02.0	00.3	01.6	26.4	34.1	27.2	28.7	34.5	23.4	22.0	34.6	33.9	31.9	29.3	29.7	28.0	30.2	86	52	84	8	1	0	11.3	C	SW 4	SE 1	3.9		⌓ , ▨
13	02.1	00.6	01.9	26.5	34.5	26.2	28.4	35.4	21.8	20.0	34.1	33.9	32.0	29.4	30.7	24.8	23.5	89	45	69	0	0	0	12.4	NW 2	WSW 4	ESE 2	5.3		⌓
14	02.1	00.2	02.9	26.0	33.0	26.5	28.8	36.4	22.1	20.0	34.0	33.7	31.9	29.4	29.4	26.4	26.7	88	44	77	6	0	0	12.4	NNE 1	WSW 3	SE 1	5.2		⌓
15	03.1	01.5	04.8	23.5	36.7	26.7	28.4	37.6	19.3	17.5	33.5	33.5	31.8	29.4	26.4	21.8	24.7	91	35	70	0	0	0	12.5	WNW 1	WNW 3	SE 2	6.0		⌓
16	03.8	02.6	04.2	24.6	37.4	26.7	28.8	37.8	19.0	16.8	33.2	33.3	31.6	29.4	21.2	16.1	22.0	68	25	63	0	0	0	12.5	NNE 1	W 4	SE 1	6.2		⌓
17	04.7	03.3	04.3	25.4	36.2	26.8	28.8	36.7	22.2	19.3	33.9	33.3	31.6	29.4	26.0	26.2	31.2	80	44	89	0	0	0	12.4	NNE 1	WSW 3	C	4.9		⌓
18	04.8	02.7	03.9	25.7	36.8	27.4	29.3	38.0	23.2	21.5	34.3	33.6	31.6	29.4	30.7	25.3	33.2	93	42	91	0	0	0	12.3	N 1	W 4	SE 2	5.1		⌓ , ⌓
19	03.5	01.7	03.7	25.0	35.8	27.0	28.7	36.5	22.7	21.6	34.3	33.8	31.6	29.4	29.8	29.2	30.8	94	50	87	2	0	0	12.3	C	WSW 3	S 1	3.8		
20	03.9	02.7	03.9	26.8	35.2	27.7	29.4	35.8	23.7	22.2	34.7	34.0	31.8	29.4	32.5	31.4	30.4	92	55	82	2	1	2	12.1	NNE 1	S 2	S 1	3.0		
21	03.8	02.7	03.8	27.0	31.0	27.2	28.8	35.8	23.9	22.3	34.7	34.2	32.0	29.6	32.1	33.8	31.8	90	64	88	0	2	0	12.2	C	SW 3	C	3.6		
22	02.6	01.2	01.9	27.4	34.0	25.8	28.2	34.1	24.3	23.0	34.1	34.1	31.9	29.4	32.9	28.8	27.0	90	54	81	0	5	0	11.0	C	SW 3	SSW 1	3.6		
23	01.5	01.0	03.3	26.2	33.0	26.8	28.2	33.9	22.3	20.7	33.8	33.5	32.0	29.6	29.8	26.4	28.0	83	52	79	3	6	0	10.9	C	WSW 3	S 1	4.0		⌓ , ▨
24	05.0	03.4	05.3	26.6	34.8	27.5	29.1	35.6	23.4	22.2	34.1	33.7	32.0	29.4	29.1	25.6	28.5	83	46	73	0	0	0	12.2	NNE 1	WSW 4	S 1	4.7		⌓ , ▨
25	05.7	04.4	05.2	26.2	35.0	26.8	28.7	36.0	23.9	21.9	34.1	33.8	31.9	29.6	29.3	26.0	26.2	86	46	74	2	0	0	12.0	C	W 3	S 1	4.7		⌓ 2, ▨
26	04.7	02.7	03.8	25.6	35.2	26.2	28.3	35.6	23.0	20.8	34.1	33.8	31.9	29.6	27.4	23.6	26.4	83	41	78	2	0	0	11.9	NE 1	WSW 4	SE 2	5.2		⌓ , ▨
27	03.7	01.2	03.3	24.6	36.2	26.0	28.2	36.7	22.0	19.4	33.9	33.4	31.9	29.4	26.1	19.4	26.1	84	32	78	0	0	0	12.2	NE 1	W 4	SSE 2	5.2		⌓ , ▨
28	04.3	02.6	04.0	24.2	34.4	25.9	27.6	35 2	20.1	18.0	33.4	33.1	31.7	29.6	27.8	28.5	24.1	92	52	72	0	0	0	12.1	C	W 3	SSE 1	5.0		⌓
29	03.8	01.7	03.3	24.8	33.8	26.1	27.7	34.1	23.1	21.3	33.7	33.1	31.6	29.7	23.8	23.8	28.0	76	45	83	6	4	2	11.2	NE 1	S 3	S 1	4.6		
30	03.4	03.0	05.5	27.0	34.0	26.2	28.4	34.3	24.1	22.3	33.9	33.4	31.5	29.6	30.4	28.3	27.9	85	53	82	2	4	0	11.8	E 2	SSW 3	SSE 1	3.8		⌓ , ▨
31	06.3	04.3	05.5	25.4	33.8	25.9	27.8	34.7	22.6	20.8	33.9	33.4	31.6	29.7	28.4	25.6	26.4	87	48	79	0	0	0	11.6	NNE 1	WSW 4	SSE 2	3.9		⌓
Ort.	03.4	01.9	03.2	26.0	34.7	26.6	28.5	35.4	22.4	19.6	34.0	33.7	31.3	29.3	27.9	25.2	27.2	82.5	45.6	78.1	1.5	1.2	0.2	12.2	0.9	3.3	1 3	144.2	.	

(1) ●2, ▨, ▨

Eylül 1963 A D A N A $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m

Günler	Aktüel Basınç + 1000 mb.			Sıcaklık C°						Toprak üstü sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar basıncı mb			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	düşük sıcak.	10 Cm.	20 Cm.	50 Cm.	100 Cm	7 h.	14h.	21h.	7 h.	14h.	21h	7 h.	14h.	21h	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	06.1	04.7	05.9	25.7	33.3	27.4	28.4	33.8	22.7	20.6	33.9	33.4	31.6	29.7	29.2	31.0	29.1	88	60	80	1	4	2	10.9	NNE	1	W	4	SSW	1	3.6		
2	04.4	02.0	04.0	26.7	35.1	27.0	29.0	35.4	24.0	22.8	34.3	33.7	31.6	29.7	29.6	22.1	27.9	84	39	78	2	1	1	10.4	SE	1	SW	2	S	1	4.3		
3	04.7	02.6	03.4	25.4	34.6	25.1	27.6	35.6	22.6	21.4	33.8	33.5	31.7	29.8	19.0	9.2	23.9	58	17	75	1	0	0	11.9	ENE	1	SW	2	SSE	1	6.0		
4	03.7	02.1	04.0	25.0	34.1	24.3	26.9	35.8	19.8	16.0	32.5	32.9	31.6	29.8	14 0	9.7	18.3	44	13	60	0	0	0	11.9	NNE	1	WSW	2	E	1	6.3		
5	06.6	05.3	07.8	26.8	36.2	24.0	27.8	36.4	18.8	16.2	32.2	32.3	31.3	29.8	10.9	10.1	17.9	31	17	60	0	0	0	12.0	E	3	S	2	E	1	7.0		
6	08.2	04.6	07.5	22.8	31.8	24.7	26.0	36.4	18.4	15.5	32.1	32.2	31.0	29.7	15.3	15.7	20.9	55	34	67	0	0	0	12.0	SW	1	W	3	ENE	1	7.0		
7	07.4	05.1	06.0	23.6	35.6	24.0	27.2	36.4	19.4	16.2	31.9	32.0	30.8	29.6	14.9	12.5	21.6	52	21	68	0	0	0	11.9	NE	1	SW	3	SE	3	6.5		
8	06.1	05.1	06.6	23.7	35.8	24.4	26.8	36.0	20.1	17.8	32.1	31.8	30.6	29.6	17.9	13.7	24.8	65	23	81	0	0	0	10.7	NNE	1	WSW	2	C		5.2		
9	08.4	05.9	06.6	23.0	34.2	25.0	26.8	34.9	20.8	17.4	32.3	32.0	30.6	29.5	21.9	22.5	26.3	78	42	83	0	0	4	10.8	NNE	1	WSW	3	S	1	4.4		
10	06.4	03.2	05.7	24.5	33.0	25.2	27.0	33.8	22.2	19.5	32.6	32.2	30.7	29.5	25.9	25.3	26.9	84	50	84	7	1	0	10.3	NE	1	S	3	S	1	8.0		
11	06.3	05.9	07.9	25.5	32.0	25.2	27.0	33.3	21.8	19.9	32.5	32.2	30.8	29.4	27.2	21.0	26.1	83	52	82	1	5	1	9.6	C		SW	3	S SE	1	3.7		
12	03.8	03.2	09.3	24.6	32.2	24.6	26.5	33.4	21.8	19.6	32.5	32.3	30.7	29.4	25.6	25.3	24.5	83	53	79	1	3	0	10.6	C		SW	3	SW	1	3.6		
13	08.3	05.9	07.4	23.0	34.0	25.0	26.8	35.0	19.3	12.3	32.3	32.0	30.7	29.4	24.7	20.8	24.9	88	39	79	0	1	0	10.1	C		S	2	S	3	4.9		
14	08.4	03.9	05.3	24.0	32.9	25.4	26.9	33.4	21.7	19.0	32.2	31.9	30.6	29.4	26.0	25.9	26.0	87	52	80	0	3	1	8.3	NNE	2	SSW	3	S	1	3.6		
15	05.2	04.2	05.7	24.8	32.8	22.5	25.9	34.0	21.8	19.9	31.8	31.8	30.6	29.4	27.9	24.3	19.6	89	48	72	2	6	0	6.6	NE	1	SSW	3	SSE	2	2.8		
16	06.7	06.3	07.3	24.0	32.0	23.6	25.8	33.2	20.3	17.0	30.5	31.1	30.0	29.3	14.7	15.2	17.1	49	32	59	6	5	0	9.3	NE	1	N	2	C		5.4	0.0	
17	07.1	05.2	05.9	21.8	33.0	22.4	24.9	33.3	17.8	15.2	30.3	30.7	30.1	29.2	16.4	14.1	16.9	63	28	63	2	4	1	10.1	SSW	1	S	2	S	1	4.5		
18	06.0	05.0	06.6	21.1	30.5	21.4	23.6	30.6	17.3	15.0	30.0	30.3	29.9	29.2	17.3	19.6	18.9	69	45	74	7	5	1	9.1	NE	1	S	3	C		3.4	0.0	
19	07.0	06.0	08.6	21.7	30.1	21.4	23.6	31.4	19.4	17.2	29.5	29.9	29.6	29.1	18.8	17.1	18.8	72	40	74	1	4	0	8.1	NE	1	S	3	C		3.4	0.0	
20	03.4	07.8	09.3	22.2	29.5	23.6	24.7	31.3	19.3	17.8	30.0	29.9	29.4	29.0	18.7	19.2	19.3	70	46	66	3	5	1	8.2	NE	1	SSW	4	E	2	3.2		
21	06.0	06.0	07.4	21.8	30.3	25.8	25.9	31.7	18.3	16.1	29.2	29.7	29.3	28.8	19.7	16.5	12.8	76	38	38	2	6	0	7.6	NE	1	WNW	2	NE	2	4.0		
22	08.3	07.7	08.4	23.0	32.1	25.4	26.5	33.0	21.6	19.0	29.4	29.3	28.0	28.8	10.3	11.5	14.1	37	24	44	2	5	0	10.3	NE	2	NE	2	NNE	2	8.4	0.0	
23	03.6	09.9	10.6	23.6	27.1	21.6	23.5	32.3	19.4	18.3	27.6	29.0	28.9	23.6	9.6	15.2	18.3	33	42	71	4	9	2	4.2	NE	2	SE	3	NE	4	5.9		
24	12.6	11.4	13.2	20.2	30.5	22.2	23.8	30.7	19.7	16.8	25.9	27.5	28.4	28.5	18.8	13.9	20.0	79	32	75	9	5	1	4.4	ENE	2	NE	1	SSE	1	4.9	5.8	
25	14.0	12.4	13.0	20.9	30.8	21.4	23.6	31.0	18.3	16.0	27.2	27.5	28.0	23.4	13.7	17.9	21 6	76	40	85	1	3	0	10.2	NNE	1	WNW	2	C		3.3		
26	14.1	12.7	13.1	21.0	31.0	21.3	23.6	32.1	18.4	16.2	27.9	28.0	27.8	28.2	21.6	15.6	20.8	87	35	82	0	2	0	10.1	NE	1	S	2	S	1	3.1		
27	13.1	11.0	12.0	20.4	32.2	21.0	23.6	33.0	18.6	15.5	28.0	28.1	27.6	28.0	20.0	13.2	19.5	84	27	78	2	0	0	10.1	NNE	1	S	2	E	1	3.7		
28	12.6	11.1	13.1	19.6	34.7	22.0	24.6	34.9	15.5	12.3	27.9	28.1	27.7	27.9	16.7	10.7	19.6	73	19	74	0	0	0	10.1	NNE	1	S	2	C		4.4		
29	12.3	11.0	13.6	20.4	35.8	23.1	25.6	35.9	17.0	14.0	28.1	28.1	27.6	27.8	13.6	8.5	23.2	57	15	82	6	1	0	9.7	NNE	1	SSW	3	S	1	5.8		
30	13.5	11.4	12.0	21.2	31.6	23.2	24.8	32.0	19.1	16.5	28.6	28.2	27.6	27.6	20.5	18.5	23.9	82	40	84	3	2	0	9.6	N	1	SW	2	S	2	3.9		
31																																	
Ort.	08.2	06.9	08.2	23.0	32.6	23.8	25.8	33.7	19.8	17.2	30.6	30.7	29.8	29.1	19.5	17.3	21.4	69.2	35.6	72.6	2.1	2.7	0.5	9.6	1.1		2.5		1.1		138.2	5.8	

Ekim 1963 A D A N A $\varphi = 36° 59'$ N. $\lambda = 35° 18'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

1	11.9	10.0	11.9	22.1	30.9	23.5	25.0	31.8	20.0	18.0	28.9	28.8	27.7	27.6	23.2	21.6	23.6	88	42	82	2	4	0	9.5	NNE	1	S	2	S	1	3.0		
2	12.8	11.1	12.2	22.2	32.5	22.2	24.8	32.5	20.6	18 5	28.9	28.8	27.8	27.5	21.9	21.1	22.4	82	42	83	0	1	1	9.8	NE	1	S	2	C		3.4		
3	12.8	11.5	12.7	21.4	30.8	22.8	24.4	31.2	19.4	17.8	28.9	28.8	27.8	27.5	22.4	21.7	22.0	88	50	79	2	3	0	8.6	NE	1	S	2	C		2.4		
4	13.0	10.6	11.7	21.2	32.7	23.2	25.1	32.8	19.6	17.8	28.8	28.8	27.8	27.4	20.3	19.6	23.9	81	39	84	1	1	1	9.9	NE	1	S	2	SE	1	3.4		
5	11.3	09.1	09.1	21.1	31.8	22.0	24.2	32.1	19.8	17.2	23.7	28.8	27.8	27.4	20.5	22.7	23.3	82	48	88	0	1	0	9.4	NE	1	S	2	C		3.2		
6	11.7	09.9	11.1	21.0	31.8	22.6	24.5	32.3	19.3	16 3	28.6	28.6	27.7	27.4	21.1	20.8	23.6	85	44	86	0	1	1	9.5	NE	1	SSW	2	C		3.2		
7	12.2	10.3	12.2	21.2	32.0	22.8	24.7	32.6	18.9	16.3	28.5	28.5	27.7	27.3	20.5	20.3	23.2	82	42	84	1	2	0	8.8	NNE	1	SW	2	ESE	1	3.0		
8	13.5	11.9	12.8	21.4	35.2	23.2	25.8	35.5	17.9	15.5	23.2	28.2	27.6	27.2	20.0	13.7	16.0	78	24	56	1	1	0	9.7	NE	1	SSW	1	ENE	1	3.6		
9	13.3	12.6	13.5	18.8	35.8	21.2	24.2	35.9	17.1	13.3	29.5	27.9	27.5	27.2	14.9	12.4	17.2	69	21	68	1	4	1	9.7	C		WSW	3	ESE	1	6.0		
10	13.1	10.4	11.3	19.0	33.2	21.8	24.0	33.5	17.7	14.0	27.2	27.6	27.3	27.2	15.5	18.5	21.1	70	36	81	4	1	0	9.4	NE	1	WSW	2	C		4.6		
11	11.4	09.7	11.9	20.2	32.6	22.3	24.4	33.0	18.4	16.1	27.2	27.6	27.2	27.2	20.0	17.2	20.1	84	35	75	0	2	0	9.6	NE	1	SSW	2	C		3.2		
12	13.1	11.8	13.9	20 2	30.8	23.8	24.6	31.3	18.0	15 6	27.3	27.5	27.2	27.1	21.2	22.9	23.9	90	51	81	2	7	3	8.5	NNE	1	SSW	3	C		2.6		
13	13.0	11.0	13.3	22.2	30.2	22.9	24.1	31.3	20.0	17.1	27.5	27.6	27.2	27.0	21.1	22.8	22.0	79	53	84	1	6	2	10.1	NE	1	SW	2	ESE	1	3.8		
14	12.3	10.4	12.2	20.2	29.0	21.2	22.9	29.8	18.1	15.8	27.0	27.3	27.1	27.0	18.8	15.9	19.7	79	40	78	1	6	2	7.9	NNE	1	S	2	C		3.1	0.0	
15	12.6	11.3	13.9	20.5	28.5	21.4	23.0	29.5	18.0	15.9	26.7	27.1	27.0	27.0	18.9	17.1	21.2	79	44	83	4	6	2	9.2	NE	2	SSW	3	S	1	3.0		
16	14.6	13.9	15.8	20.1	27.8	21.4	22.7	28.8	18.0	15.4	26.2	26.8	26.7	26.9	20.4	19.9	14.1	87	53	84	4	8	0	7.1	NE	1	SW	4	S	1	2.8		
17	16.8	15.8	16.2	18.8	30.8	20.2	22.5	30.8	17.2	14.1	25.9	26.5	26.8	26.8	19.1	14.7	16.1	89	33	68	2	8	2	8.0	NE	2	S	1	C		2.7		
18	15.0	13.5	13.7	20.0	29.0	20.4	22.4	29.2	16.5	14.7	24.6	25.8	26.5	26.7	15.2	12.7	16.4	65	32	63	9	9	1	2.2	NNE	1	S	3	NE	1	3.0		
19	13.5	11.7	12.0	18.0	30.2	22.8	23.4	30.6	16.6	13 4	25.2	25.6	26.3	26.6	15.2	14.9	22.8	74	35	82	3	3	6	8.9	NNE	1	S	2	SE	1	3.0	0.0	
20	09.7	07.8	10.0	19.0	26.2	18.9	21.8	26.6	18.4	17.8	24.2	25.7	25.0	26.4	20.8	20.9	13.7	95	62	63	9	7	6	3.7	ENE	1	S	2	E	3	1.8	1.0	
21	10.1	08.6	09.9	15.4	24.4	19.7	19.8	25.6	14.5	9.2	22.3	24.3	25.7	28.4	13.3	11.3	10.4	76	37	45	3	9	9	4.1	E	1	WSW	1	NE	2	4.6	4.9	
22	07.1	05.3	06.6	16.6	22.4	12.7	16.1	23.7	11.9	13.5	21.0	23.2	25.2	26.2	9.3	9.1	12.0	50	33	82	8	8	3	4.3	E	2	SE	3	N	1	3.4	0.4	
23	09.6	10.3	13.1	13.3	23.1	15.1	10 6	23.7	8.1	5.5	13.7	21.0	24.4	26.0	8.3	7.6	9.5	65	27	55	1	3	2	7.9	NNE	2	E	2	ENE	1	2.8	4.9	
24	13.9	13.0	14.6	14.0	21.9	14.2	16.1	23.4	12.1	7.8	18.9	21.1	23.6	25.8	9.3	8.7	11.6	53	33	72	1	2	0	9.9	ENE	2	WSW	1	NE	1	3.1		
25	15.1	13.7	15.0	12.9	22.9	15.9	16.9	23.8	10.0	7.1	19.5	20.8	23.0	25.4	11.1	10.5	12.0	75	38	67	1	8	2	7.9	NE	1	S	2	S	1	2.2		
26	14.4	13.3	14.1	14.8	22.0	16.6	17.5	23.6	13.3	11.3	19.5	20.8	22.8	25.0	14.0	11.3	14.5	83	43	77	9	8	8	3.1	C		NE	1	C		1.9	0.2	
27	15.1	14.3	16.3	16.4	24.6	16.5	18.5	25.0	14.7	13.2	20.5	21.2	22.6	24.8	14.0	13.6	15.3	75	44	82	7	4	0	9.6	NE	1	S	2	NE	1	2.4	0.0	
28	16.7	15.0	16.7	14.8	25.2	16.6	18.3	25.8	13.4	11.0	20.4	21.3	22 0	24.6	14.7	14.1	15.9	87	44	84	1	7	4	9.5	NE	1	S	1	ENE	1	2.2		
29	16.4	13.9	14.7	15.1	26.4	15.8	18.3	26.7	12.6	9.2	20.4	21.3	22.5	24.4	13.7	11.7	12.9	80	34	72	8	4	0	8.2	NE	1	SW	1	C		2.2		
30	13.5	10.9	12.6	13.6	27.1	16.2	18.3	27.1	11.5	8.6	20.2	21.2	22.7	24.3	13.1	11.2	14.5	84	31	79	3	1	0	9.3	C		SW	2	C		2.7		
31	11.9	09.5	10.7	15.1	22.6	15.6	17.2	24.7	13.5	10.4	20.0	20.9	22.3	24.1	13 2	16.4	15.7	77	60	89	3	10	10	4.6	NE	1	S	2	E	2	1.6		
Ort.	13.0	11.4	12.7	18.4	28.5	19.8	21.6	29.2	16.8	13.8	24.8	25.4	25.8	26.4	16.9	16.0	17.8	78.2	40.5	76.2	3.0	4.7	2.1	8.0	1.1		.0		0.7		93.3	11.4	

(1) ●° , ●

Kasım 1963 ADANA φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Gün	Aktüel Basınç 900 + 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm	14h	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.6	07.8	09.6	13.8	20.0	14.5	15.7	20.0	12.5	10.3	18.6	20.2	22.0	23.9	14.8	14.4	14.9	94	62	91	9	8	5	8.2	NE 1	NE 2	N 1	0.8	20.9	● , ⊾,≤
2	10.1	09.9	13.2	9.5	22.8	15.4	15.8	23.7	9.0	7.4	17.9	19.4	21.6	23.8	11.2	11.9	14.0	94	43	80	2	8	5	8.5	WNW 1	NE 1	NNE 1	1.8		≡
3	14.3	14.1	17.1	8.7	23.8	13.6	14.9	23.8	8.2	6.1	17.3	19.0	21.4	23.5	10.4	12.3	13.6	93	42	87	0	0	0	9.5	C	NW 2	ESE 1	2.0		• , ⊾2,⊾
4	20.2	19.3	21.0	12.3	23.4	14.2	16.0	23.5	9.6	7.0	17.1	18.6	21.0	23.4	10.0	12.5	13.9	70	44	86	1	1	0	9.4	NE 1	SW 2	C	1.9		• , ⊾
5	21.6	19.9	20.4	12.3	22.9	13.3	15.4	23.4	10.9	8.0	17.2	18.5	20.7	23.2	11.5	9.7	12.9	80	35	85	3	5	1	7.9	NE 1	C	ESE 1	1.5		• , ⊾
6	19.8	17.2	17.1	10.7	24.5	12.8	15.2	24.6	9.3	6.2	16.6	18.0	20.4	23.0	11.1	8.1	11.6	86	27	79	0	0	0	9.4	NE 1	S 1	ENE 1	1.8		• , ⊾
7	16.0	14.3	15.7	10.0	25.2	12.7	15.2	25.3	8.8	5.5	16.2	17.7	20.1	22.8	10.1	8.4	10.5	82	26	71	0	1	0	9.3	ENE 1	S 1	E 1	2.1		• , ⊾
8	15.8	13.9	15.5	11.7	25.9	13.7	16.2	27.0	9.5	5.8	16.2	17.6	19.8	22.6	10.4	10.0	12.9	76	30	82	0	1	0	9.1	NE 2	S 1	C	2.2		• , ⊾
9	15.5	13.9	15.4	12.6	27.0	15.0	17.4	28.2	12.0	9.0	17.3	17.8	19.6	22.4	10.3	10.7	12.5	70	30	73	3	4	0	8.2	E 2	S 2	SE 1	2.8		•
10	15.4	13.1	15.1	12.9	26.6	14.7	17.2	27.9	12.0	9.0	17.7	18.0	19.5	22.1	10.8	11.3	12.8	73	32	77	4	2	0	9.0	NE 1	S 1	ESE 2	2.3		• , ⊾
11	15.8	14.0	16.8	11.8	25.4	14.1	16.4	26.6	10.1	7.0	17.0	17.9	19.6	22.1	10.8	8.9	12.0	78	27	75	6	0	0	9.2	NNE 1	S 1	SE 2	2.4		⊾
12	17.3	15.8	17.5	12.1	23.9	14.8	16.4	24.8	11.9	8.1	17.2	17.7	19.4	21.9	10.9	14.0	14.8	77	47	88	2	4	0	8.2	NE 1	SW 2	C	2.0		⊾
13	17.1	16.0	16.8	13.1	24.0	14.8	16.7	24.8	11.0	9.0	16.9	18.1	19.4	21.8	13.3	12.8	13.5	88	43	80	1	1	0	9.0	NE 1	SW 1	NE 1	1.4		⊾
14	17.0	15.8	16.6	13.2	24.8	14.1	16.6	25.8	12.0	9.3	17.1	18.1	19.4	21.7	12.8	10.4	12.9	84	33	80	8	1	0	9.1	NE 1	SE 1	C	2.2		⊾
15	15.8	14.9	15.5	12.2	21.2	14.4	15.6	23.4	11.5	8.4	16.8	17.7	19.4	21.6	12.3	12.3	12.4	87	49	76	8	9	0	3.2	NE 1	SSE 1	NE 1	1.2		⊾
16	15.3	13.6	14.9	11.6	24.5	14.8	16.4	24.8	10.9	7.8	17.0	17.6	19.1	21.4	11.6	12.1	13.5	85	40	80	0	3	0	8.9	NNE 1	W 2	E 1	2.0		≡ , ⊾
17	14.7	13.2	14.9	12.2	25.5	14.6	16.7	25.7	11.7	8.2	17.3	17.7	19.2	21.4	12.7	12.0	12.8	89	37	77	0	1	0	9.2	NE 1	S 1	SE 1	2.2		• , ⊾
18	15.5	15.3	16.2	13.0	27.1	17.4	18.7	27.8	11.1	7.5	17.5	17.8	19.1	21.2	12.0	9.7	12.3	80	27	61	0	0	0	9.2	NE 1	S 1	NE 1	2.5		• , ⊾
19	16.0	14.3	15.0	13.7	27.0	14.7	17.5	27.7	12.8	9.5	17.6	18.0	19.1	21.2	11.7	9.2	11.5	75	26	68	0	1	0	8.8	NE 1	N 1	NE 2	2.9		• , ⊾
20	14.1	11.3	11.1	11.8	26.4	14.2	16.6	26.6	17.5	8.7	17.3	17.9	19.0	21.2	11.7	10.0	13.9	84	29	86	2	3	0	8.9	ENE 1	SW 1	C	2.5		• , ⊾
21	10.9	10.3	12.2	11.8	25.5	13.2	15.9	25.6	11.0	7.3	17.0	17.8	19.0	21.1	11.7	10.0	12.3	84	31	81	1	1	0	8.9	NE 1	WSW 2	NNE 1	2.7		• , ⊾
22	14.4	13.6	15.8	15.0	23.9	16.3	17.9	24.1	12.8	9.5	17.8	17.8	18.9	20.8	12.4	15.6	14.8	72	52	80	9	8	2	7.2	NE 1	SSW 3	C	2.1		•
23	15.3	13.0	14.7	15.3	19.4	15.6	16.5	19.5	14.7	11.9	17.3	18.0	19.0	20.9	15.5	16.7	16.7	89	74	94	9	10	10	0.0	NNE 2	C	C	0.4		• , ⊾,●
24	14.3	14.4	17.3	12.8	21.3	12.2	14.6	22.0	12.0	10.4	17.5	17.8	19.0	20.8	14.4	14.8	11.1	98	59	78	6	3	0	7.3	C	NNW 1	NNE 1	1.4	2.5	• , ⊾,●
25	20.3	19.1	19.8	6.8	21.1	11.1	12.5	21.5	4.9	2.5	15.0	16.9	18.8	20.8	8.8	8.4	10.9	89	34	83	0	0	0	8.5	NNE 1	NW 2	C	2.1		•
26	20.9	17.9	19.5	7.9	21.5	10.5	12.6	21.7	6.4	2.9	14.2	15.8	18.4	20.7	8.9	6.0	9.3	83	23	74	1	1	0	8.3	NE 1	ENE 1	ENE 1	1.8		• , ⊾
27	19.5	18.4	20.6	8.4	21.3	11.0	12.9	21.4	7.8	4.4	14.1	15.4	18.0	20.6	8.3	9.7	11.3	75	39	86	2	1	1	8.3	NE 1	SW 1	C	1.9		• , ⊾
28	20.2	18.0	18.3	8.8	20.9	15.6	15.2	21.3	8.2	6.0	14.5	15.5	17.6	20.4	8.9	12.8	14.1	79	52	80	2	5	9	6.8	NE 1	S 2	C	1.6		• , ⊾
29	17.1	14.9	14.1	11.3	19.7	14.6	15.0	20.0	10.7	8.5	15.5	15.9	17.6	20.3	11.6	11.2	11.6	86	49	70	4	10	10	1.5	NE 1	C	NE 2	1.3		• , ⊾
30	10.9	08.2	08.6	13.0	15.6	12.4	13.4	15.8	12.0	11.1	14.7	15.8	17.6	20.1	12.3	12.3	14.3	82	69	99	10	10	10	0.0	SSE 1	NE 2	ENE 2	1.1	0.3	• , ●°,●
31																														
Ort	16.0	14.5	15.9	11.7	23.4	14.0	15.8	23.9	10.6	7.7	16.7	17.7	19.4	21.8	11.4	11.3	12.8	82.7	40.4	80.2	3.1	3.4	1.8	7.5	1.0	1.3	0.8	57.4	23.7	

Aralık 1963 ADANA φ = 36° 59′ N. λ = 35° 18′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 20 m.

Gün	Aktüel Basınç 900 + 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm	14h	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.8	08.7	11.5	9.2	19.0	12.0	13.0	19.3	7.6	6.2	14.0	15.3	17.5	20.0	10.8	6.5	5.1	93	30	36	3	1	0	8.0	NNE 2	NNE 3	NNE 3	2.4	6.3	≡ • ●
2	11.5	09.1	09.1	7.6	16.4	7.8	9.9	17.0	6.0	2.0	11.4	13.6	17.1	19.9	5.1	4.1	5.5	49	22	52	0	3	3	7.6	NE 2	N 1	N 2	3.8		•
3	09.6	09.2	09.9	9.4	12.8	10.2	10.6	13.6	7.4	4.6	10.8	13.0	16.6	19.7	4.7	3.7	4.3	39	26	34	3	9	8	2.0	NE 3	NE 4	NE 5	6.3		• , ⊾
4	11.0	10.9	13.9	9.3	15.4	8.8	10.6	16.0	7.5	7.5	11.6	12.8	15.9	19.4	4.1	4.8	4.9	35	28	44	2	0	0	8.0	NNE 4	NE 2	NE 2	7.9		• , ⊾
5	15.1	15.9	18.9	5.2	15.4	7.9	9.1	15.6	3.0	-1.0	10.6	12.3	15.6	19.3	5.1	5.5	7.3	57	31	69	1	1	0	7.9	NE 2	WSW 1	NE 1	2.1		•
6	20.4	19.9	20.3	8.4	14.2	10.4	10.8	14.4	4.4	1.4	10.6	12.0	15.2	19.0	6.9	8.4	11.7	63	52	93	10	10	10	0.1	NE 2	E 2	NE 1	1.4		• , ●°
7	17.1	12.8	10.1	11.0	11.8	11.2	11.3	12.7	9.0	6.4	12.1	12.7	14.7	18.7	11.7	12.5	12.3	90	91	92	10	10	10	0.0	NE 1	NE 1	NE 3	0.5	2.9	• , ●,●°,●
8	06.9	05.2	05.5	11.1	16.0	12.0	12.8	16.3	10.1	9.0	13.1	13.1	15.0	18.5	12.5	11.9	10.8	95	65	77	9	4	10	3.3	NE 1	ESE 2	NE 1	1.2	15.8	• , ●
9	04.2	02.9	04.3	10.4	10.7	8.4	9.5	13.8	8.3	6.4	12.2	13.3	15.3	18.7	10.5	12.0	9.5	84	93	86	6	9	8	1.1	NE 1	ESE 1	NE 1	0.7		• , ⊾,●,●
10	07.4	13.7	20.2	6.3	10.4	2.8	5.6	11.6	2.0	4.0	10.0	12.4	15.1	18.3	4.7	8.3	3.9	49	27	52	5	1	9	7.9	N 2	N 4	SSW 1	3.9	3.3	• , ●,⊾
11	23.4	22.1	23.0	4.0	10.8	4.5	6.0	11.5	0.0	-2.5	8.2	10.3	14.5	18.2	4.0	5.3	6.4	49	41	77	8	9	4	5.5	NE 2	NNW 2	C	1.7		• , ⊔,⊾
12	19.3	16.2	17.0	6.2	8.7	7.6	7.5	10.3	3.2	1.0	8.2	10.1	13.8	17.8	5.6	6.5	6.7	59	58	65	10	10	4	0.4	NE 2	E 2	ESE 3	1.7		• , ●°,⊾
13	17.7	17.7	20.6	6.1	14.5	10.7	10.5	15.4	5.1	3.0	10.0	10.4	13.6	17.8	6.7	7.2	7.7	72	44	60	4	2	9	6.4	NNE 1	E 2	NE 1	2.1	0.0	•
14	21.0	20.4	19.9	11.5	14.8	12.2	12.7	15.3	10.1	8.8	11.6	11.6	13.6	17.4	7.9	9.1	9.1	58	54	64	10	8	10	0.2	NE 1	NNE 2	ENE 2	1.8		• , ⊾,●
15	19.8	18.7	20.3	9.6	12.2	11.4	11.2	12.9	8.8	8.6	11.8	12.2	13.7	17.2	11.2	11.5	12.5	94	80	93	10	10	10	0.1	E 2	NE 2	NE 1	0.7	2.2	• , ●
16	20.0	20.0	20.6	11.0	14.9	12.9	12.9	15.1	10.6	10.0	12.9	12.9	14.0	17.2	12.4	12.7	12.1	94	75	82	10	9	9	0.1	N 2	NE 2	C	0.5	0.6	• , ●,●°
17	19.8	18.3	18.3	11.8	17.8	12.6	13.7	18.5	10.5	9.0	13.6	13.6	14.3	17.2	10.8	11.3	10.9	78	55	75	8	9	5	1.9	N 1	C	N 2	1.1	0.0	•
18	16.3	14.4	14.9	10.5	15.6	13.8	13.4	15.7	9.3	5.4	12.0	13.0	14.5	17.0	9.9	10.7	9.2	78	60	58	9	10	8	0.0	N 2	C	N 2	1.7		•
19	15.4	15.5	18.1	12.8	18.0	14.8	15.1	18.0	12.0	9.5	12.7	12.9	14.5	17.2	8.7	9.1	10.1	59	44	60	7	9	10	0.7	N 1	NE 2	N 2	2.0		•
20	19.0	19.3	20.7	12.0	19.8	14.0	15.0	20.2	11.5	6.9	13.2	13.5	14.6	17.2	9.1	10.4	11.1	65	45	70	6	10	5	2.3	N 1	C	N 1	2.3		•
21	22.9	22.1	23.8	10.5	22.4	14.0	15.2	22.7	10.0	7.2	13.3	13.4	14.6	17.1	9.3	12.5	11.5	74	46	72	2	7	3	4.8	N 2	NNE 1	N 1	2.0		•
22	23.4	22.9	22.9	8.8	22.8	12.2	14.0	23.6	8.4	5.5	13.2	13.3	14.6	17.0	9.6	10.7	10.8	85	38	76	2	4	0	6.2	NNE 1	SW 1	C	1.7		• , ⊾
23	22.1	19.5	21.0	8.2	21.0	11.8	13.2	21.5	7.6	5.0	12.7	13.2	14.6	17.1	9.5	10.3	11.7	87	42	84	3	2	0	5.9	N 1	SE 1	C	1.4		• , ⊾
24	19.9	20.0	26.7	11.0	18.1	9.3	11.9	13.3	8.8	6.6	12.4	13.2	14.6	17.1	10.9	8.5	3.6	83	41	31	10	6	0	0.8	NE 1	N 6	NE 4	4.2		• , ⊾,⊾
25	28.6	29.1	29.5	6.7	15.0	10.4	10.6	15.3	5.9	4.0	10.0	11.7	14.4	17.0	2.7	2.8	3.1	27	17	25	0	1	0	0.4	NE 4	NE 3	NE 4	6.6		• , ⊾
26	28.8	26.1	27.3	-1.0	17.2	6.2	7.2	17.5	-2.5	-5.2	9.0	9.3	13.8	17.0	4.0	5.5	7.1	70	28	74	0	2	4	6.2	C	W 3	C	2.8		• , ⊔
27	25.2	22.6	22.6	6.7	16.9	8.6	10.2	17.6	4.5	2.0	10.0	10.4	13.4	16.8	6.3	5.7	8.0	65	30	72	10	1	3	5.8	N 2	C	N 1	1.5		•
28	19.9	16.4	16.0	5.1	16.6	9.6	10.2	17.7	4.5	0.5	10.2	10.9	13.2	16.6	6.1	7.3	8.3	70	39	69	1	8	4	4.3	N 1	SE 1	N 1	1.8		• , ⊾
29	13.3	11.3	12.8	10.1	11.6	7.8	9.3	12.1	7.6	6.2	9.9	11.0	13.1	16.3	4.9	3.5	3.5	40	25	32	9	8	4	0.4	NNE 3	NNE 3	N 2	3.3		• , ⊾
30	11.8	10.3	11.8	5.3	11.8	4.2	6.4	12.2	3.5	1.5	8.7	10.2	13.0	16.3	3.1	3.7	2.9	34	27	35	2	1	1	6.8	N 2	NW 4	N 1	4.4		• , ⊾
31	12.4	14.4	17.5	1.5	11.0	6.2	6.2	11.0	-2.4	-5.7	6.8	8.8	12.5	16.2	3.2	2.7	3.3	46	20	35	1	1	0	7.0	NW 2	NNW 3	N 3	4.4		• , ⊔
Ort.	17.2	16.3	17.7	8.3	15.3	9.9	10.8	15.9	6.5	4.3	11.2	12.1	14.5	17.7	7.5	7.7	7.9	65.8	44.3	62.7	5.5	5.6	4.6	3.8	1.7	2.0	1.6	79.9	31.1	

Ocak 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m

Günler	Aktüel Basınç + 800 mb. 900 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar Basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	1	4h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	99.0	96.7	95.0	6.1	11.7	7.5	8.2	12.4	4.9	2.7	6.8	6.3	7.0	9.4	7.5	9.1	9.4	79	66	92	9	9	10	2.4	SE 2	NE 2	ESE 1	2.5	1.2	▩ , ●
2	95.1	96.7	00.8	5.9	3.9	1.8	3.4	7.5	1.6	5.0	6.1	6.1	7.2	9.3	8.5	7.1	6.4	92	87	93	10	10	10	1.4	WNW 3	NW 4	NNW 2	0.7	3.6	, ● , , ●
3	03.1	03.0	03.9	0.7	2.6	0.2	0.9	3.0	-0.1	0.4	3.9	4.4	7.3	9.3	5.7	5.4	5.8	89	74	95	10	10	9	0.0	N 2	SW 1	SW 1	0.5	0.1	
4	03.7	02.9	02.2	0.2	5.7	7.7	5.3	7.8	-0.1	-1.1	4.3	4.1	7.2	9.3	5.8	8.1	8.8	95	88	84	7	10	10	3.5	SW 1	SE 1	SE 2	0.5		, , ● , (●),
5	01.1	02.4	04.7	5.0	9.8	4.6	6.0	10.5	4.0	3.3	5.9	5.3	7.1	9.4	8.0	6.8	6.5	92	56	76	10	8	0	3.8	NNW 1	W 2	NNE 1	1.8	9.3	, , ● , ● , (●)
6	05.6	03.9	03.9	-0.7	10.5	8.2	6.6	12.8	-1.4	-2.7	4.4	4.3	7.0	9.8	5.6	7.8	7.2	95	61	67	8	6	9	5.6	C	SSW 2	SW 3	1.2		, ,
7	03.3	03.8	01.8	9.4	13.5	9.8	10.6	14.3	6.0	3.5	5.8	5.2	7.0	9.3	6.0	8.0	7.4	50	52	60	9	9	6	1.8	WSW 2	WSW 4	S 1	4.4		
8	02.7	00.6	00.2	7.1	13.8	10.9	10.7	14.4	5.6	3.7	6.2	5.8	7.0	9.3	7.4	8.7	7.5	73	55	57	10	9	9	1.1	S 2	SSW 3	ENE 2	3.9		, , ●
9	99.3	97.1	97.0	5.0	10.6	5.9	6.8	11.7	3.8	3.3	6.9	6.5	7.2	9.2	7.5	7.8	8.8	85	60	95	10	7	10	5.0	SW 2	SE 1	NE 1	3.1	5.4	, , ● , ●
10	99.3	99.7	00.6	4.0	6.7	2.2	3.8	8.4	1.9	3.0	5.7	5.8	7.3	9.2	7.5	7.0	6.8	92	70	95	10	9	7	2.9	NW 2	NNW 1	C	0.6	7.9	, ● , ● , (●),
11	99.9	98.7	00.0	-0.8	7.3	7.3	5.3	8.5	-1.1	-2.2	4.1	4.3	7.4	9.2	5.3	6.2	8.3	93	61	81	8	10	10	2.3	C	WNW 1	S 2	1.1	0.5	, , , ,
12	01.0	01.0	01.0	5.9	12.4	11.0	10.1	12.7	5.0	5.0	7.3	6.3	7.2	9.2	9.1	9.7	9.6	93	63	73	10	10	10	2.2	SE 1	S 2	ESE 3	1.4	6.6	, ●
13	97.8	94.9	92.2	9.0	11.8	10.1	10.2	12.2	8.2	7.3	7.3	6.9	7.3	9.2	8.3	7.9	7.8	72	56	62	9	10	4	0.3	SE 3	SSW 4	SSW 8	5.7	0.4	, , , , (●)
14	93.6	92.6	92.4	7.6	12.0	7.3	8.6	12.1	6.4	4.6	6.8	6.5	7.5	9.2	8.0	6.7	6.1	77	43	59	7	7	3	7.0	SW 2	WSW 3	N 1	3.8		, , (●)
15	91.8	90.9	94.0	4.5	5 0	2.0	3.4	8.5	1.5	2.5	5.3	5.6	7.6	9.2	6.8	6.7	6.4	80	77	90	9	10	10	2.5	WNW 2	WNW 4	N 2	1.8		, , ● , (●) , ● , (●) ,
16	93.6	92.2	96.4	-0.2	4.2	0.1	1.0	5.5	-0.6	-1.6	3.9	4.1	7.5	9.2	5.3	7.0	5.6	88	83	91	5	6	8	4.7	S 1	WSW 4	WSW 3	1.1	1.2	, , , , , ,
17	03.3	05.3	07.3	-6.8	-3.8	-6.9	-6.1	0.6	-7.6	-7.4	1.4	2.5	7.2	9.2	2.8	2.7	2.7	76	59	71	5	3	0	9.0	NNW 3	NNW 3	NW 2	1.1	0.9	, , ⊔
18	08.7	05.3	04.8	-10.2	0.0	-0.7	-2.9	1.4	-10.9	-11.5	-0.5	1.3	6.8	9.2	1.7	4.4	4.3	61	72	74	1	4	6	7.0	SE 2	ESE 3	E 1	0.6		, , ⊔²
19	04.2	02.9	02.0	1.9	2.9	1.7	2.0	4.7	-2.3	-3.7	0.2	1.1	6.3	9.1	4.8	7.0	6.8	68	92	93	10	10	10	0.0	E 2	NW 2	C	0.4		, , (●) , ● , (●) ,
20	98.6	91.2	92.6	2.3	9.9	6.0	6.0	10.4	1.0	0.2	1.3	1.3	5.9	9.0	7.1	8.0	6.7	98	66	72	10	9	5	2.4	C	SSW 3	S 3	1.6	2.4	, , ● , ,
21	90.1	88.3	87.5	4.9	8.0	4.8	5.6	8.4	3.9	2.5	4.0	3.3	5.6	8.9	7.1	7.2	8.0	82	67	94	9	9	10	0.3	SSW 2	SE 1	SSE 2	2.5	1.4	, , ● , , ●
22	92.7	93.1	94.5	0.0	3.1	2.0	1.8	5.8	-0.1	-0.1	3.6	3.7	5.7	8.8	5.7	6.7	6.2	93	87	89	10	10	10	0.1	NNW 3	NW 2	C	0.5	1.7	, , ● , ,
23	92.6	91.5	91.5	-2.6	-3.0	-3.4	-3.1	2.0	-3.6	-3.0	1.8	2.3	5.8	8.6	4.5	4.5	4.0	90	92	85	10	10	10	0.0	WNW 2	WNW 3	NW 3	0.0	10.4	▩ 7 cm. , ,
24	93.1	91.9	90.7	-4.4	-2.9	-4.4	-4.0	-1.2	-5.0	-4.6	1.5	1.8	5.7	8.5	3.6	3.9	3.8	81	77	85	10	10	10	0.4	NNW 2	ENE 2	ENE 3	0.1	3.6	● 15 ,
25	88.3	88.4	91.1	-6.0	-4.5	-6.5	-5.9	-3.9	-6.8	-6.4	1.0	1.5	5.5	8.5	3.2	3.6	3.2	81	83	86	10	10	10	0.0	NNW 1	N 2	NNW 5	0.6	0.1	● 16 , ,
26	93.3	92.6	93.3	-3.9	-5.5	-7.5	-7.4	-4.4	-10.6	-10.1	0.5	1.3	5.2	8.4	2.7	2.7	2.7	84	65	75	10	9	10	2.9	NNW 3	ENE 3	NE 2	0.4	0.0	● 16 , ,
27	95.1	97.8	01.4	-3.1	-4.2	-11.7	-8.9	-3.8	-12.6	-9.2	0.4	1.1	5.1	8.3	2.5	3.2	1.8	77	73	74	10	4	4	5.0	NNW 1	E 1	WSW 1	0.3	0.4	● 18 , , , ∞
28	00.7	99.7	00.4	-11.1	-5.5	-6.0	-7.2	-4.6	-16.4	-17.7	-0.1	0.9	4.9	8.2	2.1	3.5	3.4	80	86	84	10	10	5	0.0	SSE 2	S 1	S 1	0.0	0.2	● 13 , , , , (6)
29	98.4	97.4	98.2	-2.0	4.8	1.6	1.5	5.0	-8.6	-10.5	0.2	0.8	4.7	8.0	4.5	5.7	6.4	85	67	93	10	9	10	3.1	SE 2	SE 3	SSE 2	1.0	1.1	● 15 , , ●
30	96.3	92.0	94.7	2.1	4.8	3.0	3.2	6.1	1.0	-0.1	0.6	0.8	4.6	8.0	6.0	6.5	5.1	85	76	68	10	9	5	3.9	SE 2	ESE 3	SW 3	1.4	0.8	● 4 , ,
31	96.3	94.9	94.6	1.4	4.0	1.6	1.4	4.6	-2.6	-4.2	0.5	1.1	4.4	7.9	4.1	6.1	5.7	76	75	84	3	9	9	5.2	SSE 1	SSE 3	C	1.6	0.5	●leke , ⊔ , (●) , , ●
Ort	98.1	97.2	97.9	0.6	4.8	2.3	2.5	6.2	-1.1	1.6	3.4	3.6	6.4	8.9	5.6	6.3	6.1	82.8	70.9	80.7	8.7	8.5	7.7	2.8	1.7		2.4	2.0	46.2	59.7		

Şubat 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

1	97.8	99.7	01.0	-1.4	4.0	-0.6	0.4	4.6	-2.1	-3.4	1.0	1.3	4.2	7.8	4.5	4.0	3.5	82	50	58	3	8	5	9.2	WNW 3	SSW 2	SE 1	1.2	1.3	▩leke , , , ⊔ , ⊔
2	01.8	02.9	03.4	-0.3	5.2	2.2	2.3	6.1	-2.4	-4.8	0.8	1.2	4.2	7.6	3.5	5.7	5.7	58	65	78	8	10	4	0.7	ESE 1	SE 2	S 2	1.6		● leke
3	03.0	01.1	00.4	2.6	7.9	5.1	5.2	8.6	1.6	-0.5	2.5	2.0	4.2	7.5	5.4	6.4	6.1	74	60	70	9	9	5	4.5	SSE 2	SSE 3	S 3	3.2		● leke
4	00.3	00.8	02.7	6.2	13.0	7.4	8.5	13.7	3.7	2.4	4.1	3.5	4.2	7.4	7.2	7.5	7.2	76	50	71	10	7	10	3.9	S 4	SSE 2	ESE 3	3.5		● leke
5	02.2	00.4	00.7	7.8	12.4	7.8	9.0	13.0	5.9	3.1	5.4	4.6	4.4	7.3	6.4	7.6	7.5	61	53	71	9	9	10	2.7	E 3	SSE 4	SE 3	5.1		▩ , ●
6	01.4	00.4	00.0	5.3	13.3	7.4	8.4	14.0	4.9	3.4	6.3	5.4	4.9	7.2	7.1	8.1	7.5	79	53	73	9	10	10	5.4	NNW 1	SSW 2	SE 2	3.5	0.0	,
7	97.8	97.1	96.7	6.8	9.6	7.7	7.6	10.1	5.0	2.9	6.5	5.7	5.3	7.2	8.5	9.3	9.1	86	79	87	10	10	10	0.0	S 2	SSE 2	SE 2	1.4	0.3	, , ●
8	96.3	95.9	97.0	5.6	9.7	6.5	7.1	11.0	5.5	3.9	6.7	6.0	5.6	7.3	8.0	9.2	9.2	88	77	95	10	10	10	1.1	SE 2	ESE 3	ESE 1	2.2	1.0	, , , , , ●
9	97.4	97.1	97.3	5.1	8.7	6.5	6.7	8.8	5.0	4.5	6.6	6.1	5.9	7.3	8.4	8.3	8.1	96	74	84	10	9	9	0.6	SE 3	SE 2	S 2	1.0	3.9	, , ●
10	95.9	93.3	91.5	4.3	9.1	5.6	6.2	9.4	4.2	3.4	6.8	6.2	6.1	7.4	8.0	7.1	8.3	96	61	91	10	10	9	2.4	C	SSE 2	SSE 2	1.0	0.7	, , ●
11	89.1	89.6	92.3	5.0	6.8	3.6	4.8	7.4	3.0	2.8	6.1	5.6	6.2	7.4	8.0	8.8	7.6	92	89	97	10	10	10	0.0	N 1	WNW 2	NNW 2	0.5	0.5	, , , , , , ,
12	93.8	93.4	94.4	2.1	7.1	5.8	5.2	9.5	1.0	1.0	6.0	5.5	6.4	7.5	6.8	7.2	5.8	97	71	64	10	9	10	3.4	N 2	N 1	C	1.0	2.7	, , ●
13	93.7	93.9	95.0	7.1	12.8	9.0	9.5	13.1	4.4	3.6	7.2	6.4	6.4	7.6	8.0	9.1	9.2	79	62	80	6	8	10	6.1	ESE 2	WSW 4	E 2	2.9	0.0	, , , , (●) , ●
14	95.0	94.5	91.5	9.6	14.3	9.6	10.8	16.6	8.3	7.3	8.0	7.3	6.6	7.6	8.1	8.5	7.5	68	52	62	10	10	9	2.5	S 3	SE 4	SSE 4	4.6		●
15	86.9	84.8	90.5	7.2	1.2	2.9	3.6	10.0	0.9	5.9	5.6	6.0	6.9	7.7	7.5	6.4	6.1	73	96	81	10	10	10	0.2	SSE 4	SSE 2	WSW 1	4.4		, , , , ● (7)
16	94.5	91.5	96.8	2.7	6.5	4.5	4.6	6.9	2.1	0.7	4.3	4.3	6.9	7.8	5.3	7.0	7.0	72	71	83	7	10	8	1.5	S 2	SSW 4	WSW 2	2.9	11.7	, , (●) , ●
17	98.0	93.6	99.3	5.2	11.3	9.7	9.0	12.0	4.5	3.5	6.0	5.3	6.7	7.8	7.2	7.5	7.1	82	60	59	10	9	10	2.7	SSW	SW 4	SSW 1	3.4	1.0	, , (●)
18	98.6	93.6	94.9	4.8	13.3	9.6	9.3	14.0	4.8	1.4	6.6	6.1	6.6	7.9	6.5	6.1	6.0	76	40	50	3	9	10		4	SE 3	ESE 4	8.3		●
19	91.6	95.7	93.1	5.9	8.2	2.8	4.9	10.4	2.8	2.5	5.5	5.5	6.7	7.8	7.5	7.2	6.7	81	67	77	10	8	0	2.9	W 4	NW 2	W 3	3.7	0.0	, , ● , (●) , ● (8)
20	96.7	92.0	88.8	1.2	11.8	8.4	7.4	12.6	-0.5	-2.0	4.6	4.3	6.7	7.9	6.0	4.1	7.2	89	30	65	9	6	10	3.1	ESE 3	SSW 3	SSW 5	3.8	0.1	, , , , , , , ,
21	90.7	89.0	88.8	4.2	8.0	2.9	4.5	9.5	2.7	2.0	5.1	4.8	6.7	7.9	5.1	5.0	7.0	61	52	92	9		10	2.3	SSE 1	WSW 2	SE 2	3.5	4.4	, , ●
22	83.0	85.6	83.3	0.7	5.3	2.9	3.0	6.1	0.6	0.2	4.4	4.4	6.6	7.9	6.2	7.5	7.2	93	84	96	1	10	10	0.3	NW 2	NNW 2	E 1	0.6	4.4	▩leke , ● , , ● (9)
23	83.0	89.6	92.8	1.1	7.4	0.5	2.6	7.6	0.2	1.1	4.2	4.7	6.4	7.9	6.7	6.2	6.1	95	60	96	10	7	10	2.9	NNW 1	NW 3	W 2	1.5	7.8	▩ , ● , , ● , , (10)
24	93.4	93.4	94.4	-1.2	1.9	0.8	0.6	2.4	-1.1	-1.2	3.3	3.5	6.3	7.9	5.1	5.4	5.6	89	78	86	10	10	10	0.0	NW 2	C	NWW 1	0.2	6.9	▩ 2 Cm ,
25	97.4	99.7	02.2	-2.5	-0.2	-1.6	-1.5	1.1	-2.7	-3.0	2.1	2.5	6.1	7.9	4.4	3.8	3.4	86	61	61	10	10	10	1.3	NW 3	NNW 2	N 2	1.0		▩
26	02.4	01.6	01.1	-3 1	3.0	-1.4	-0.7	4.1	-3.5	-3.7	2.1	2.1	5.9	7.8	3.2	5.2	4.8	64	69	86	10	3	0	7.2	ESE 1	ESE 3	S 2	1.3		● ⊔
27	99.4	98.1	99.0	-1.2	5.5	1.0	1.6	6.0	-2.8	-3.7	3.0	2.8	5.6	7.9	4.8	3.8	5.8	87	42	88	9	9	6	2.0	ESE 1	SE 1	C	0.7		● ⊔ , (●) , , ●
28	99.1	97.6	96.8	-1.4	7.0	3.4	3.1	7.4	-1.6	-2.5	3.3	3.1	5.5	7.8	4.8	5.8	7.1	87	53	90	9	10	10	2.7	C	SE 3	SSE 2	1.0	0.2	● ⊔² , , ● , (●) , ●
29																																
30																																
31																																
Ort.	96.0	95.6	96.4	3.2	8.0	4.6	5.1	9.1	1.9	-1.1	4.8	4.5	5.8	7.6	6.4	6.7	6.7	81.1	63.0	78.2	8.8	8.9	8.4	2.7	2.1		2.5	2.0	69.2	46.9		

(1) ● , (2) (●) , ● (3) ● , , ● , , ● , (4) , (●) , , , , , (5) ● , , ● (6) , , (7) , ● , , ● , ● (8) (●) ● (9) , ● , ● , ● (10) ● , , , (●) ,

Mart 1963 **AFYON** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

Günler	Aktüel Basınç + 800 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7h.	14h.	21h.	7 h	14h.	21h.	7 h	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	99.5	00.4	02.0	-2.3	1.4	-0.4	-0.4	3.6	-2.7	-2.7	3.0	2.9	5.4	7.7	4.0	5.1	5.2	79	75	88	10	10	10	1.5	NW 2	WNW 2	WNW 2	1.0	3.5	▣ leke, ✳°
2	03.0	02.9	01.7	-2.7	1.3	-1.4	-1.0	4.0	-4.1	-4.0	2.4	2.5	5.4	7.7	4.7	3.9	4.5	92	53	82	7	9	10	8.4	NNW 2	NNW 2	C	1.1		▣
3	98.2	98.4	98.3	-1.8	0.1	-1.0	-0.9	0.3	-2.2	-3.0	1.5	1.8	5.3	7.5	4.5	5.8	5.3	83	95	95	10	10	10	0.0	C	E 3	NW 2	0.8	0.4	▣ 1 Cm, ✳°
4	91.3	91.4	94.6	-3.6	-2.2	-3.8	-3.4	-0.6	-4.1	-4.0	1.5	1.6	5.2	7.5	4.1	4.3	3.5	89	81	76	10	10	10	0.3	NW 2	NW 3	NW 1	0.5	4.0	• 4 •, ✳°
5	98.1	00.3	05.0	-5.4	-1.7	-6.1	-4.8	-0.4	-6.5	-6.7	0.7	1.2	5.0	7.5	3.5	4.3	2.8	84	78	71	10	10	3	4.5	NW 3	NNW 3	NNW 3	0.7	0.0	• 3 •, ✳°
6	06.5	07.7	09.1	-9.1	-2.7	-4.5	-5.2	-0.7	-10.0	-10.5	0.1	0.9	4.7	7.3	2.1	3.1	3.1	69	60	70	2	9	5	8.9	NNW 2	NNW 1	E 1	0.7		• leke, ⌴°
7	09.8	10.1	09.8	-6.5	0.3	-4.0	-3.6	1.3	-7.3	-8.9	0.5	0.8	4.5	7.2	3.0	3.5	3.0	77	56	65	3	1	0	10.3	SSE 1	ESE 2	SSW 1	1.1		▣ , ⌴
8	08.7	07.0	01.4	-7.6	7.0	1.3	0.5	9.7	-8.7	-9.9	0.0	0.8	4.3	7.2	2.5	3.0	4.8	74	30	71	0	0	1	9.0	C	NNW 1	ENE 1	1.0		• , ⌴, ∞
9	03.1	01.4	00.7	-4.7	10.5	3.3	3.1	12.4	-5.2	-6.7	1.7	1.8	4.2	7.1	3.6	2.1	4.8	84	17	62	0	0	0	9.3	C	N 1	NNE 2	1.2		• , ⌴², ∞
10	99.8	99.4	00.2	-1.9	10.6	7.1	5.7	12.1	-3.2	-5.5	3.4	2.0	4.1	6.9	4.5	5.8	6.2	86	46	62	1	6	4	9.7	WNW 1	WSW 4	WNW 2	2.4		• , ⌴
11	99.0	95.7	98.4	2.9	13.2	4.1	6.1	13.5	2.1	0.6	3.9	3.7	4.2	7.0	5.7	7.2	6.5	77	48	80	9	8	4	2.3	NW 1	WSW 4	WNW 3	2.2		• , (●), ⌿, ●, ⌿
12	00.8	01.4	01.3	-0.3	12.1	8.5	7.2	13.0	-1.1	-1.6	5.4	4.5	4.6	6.8	5.8	6.4	6.2	98	45	57	5	8	8	9.5	C	WSW 2	N 1	1.5	11.4	• , ∞, ⌴²
13	00.6	98.4	96.3	1.6	17.9	9.1	9.4	18.6	0.9	-1.4	6.4	5.9	4.8	6.8	5.8	6.3	7.9	87	29	67	0	6	0	10.6	N 1	WSW 3	SSE 2	4.1		• , ∞, ⌓.
14	90.0	90.2	92.2	8.1	5.9	0.7	3.8	13.5	0.4	5.6	6.6	6.2	5.3	6.9	7.4	7.8	6.2	68	83	96	9	10	10	3.7	S 5	WNW 5	WNW 4	5.7		• , ⌿, (●), ● °(1)
15	93.6	94.7	87.1	-0.3	2.4	-1.4	-0.2	3.3	-1.6	-0.6	3.3	3.5	5.6	6.9	5.6	4.8	3.5	94	67	63	10	8	2	1.6	WNW 5	NNW 3	NW 3	0.9	12.4	▣ 6 Cm, ✳°
16	93.1	93.4	99.5	-3.8	3.2	-1.0	-0.6	3.5	-4.5	-5.4	2.9	3.0	5.6	6.9	4.6	4.0	5.4	78	53	96	4	9	10	7.2	WNW 2	W 2	NNW 3	1.0	0.3	• , leke, ✳°
17	00.3	00.2	02.1	-4.6	1.2	-2.8	-2.2	2.0	-6.0	-7.8	3.3	3.1	5.4	7.0	3.8	4.1	4.0	85	61	80	6	7	4	8.4	NNW 2	WNW 2	NNW 2	1.2	0.9	• 2 Cm, ✳, (●)(2)
18	03.7	02.6	01.8	-6.1	0.6	-3.2	-3.0	1.3	-7.0	-7.1	1.6	2.1	5.2	7.1	2.7	4.0	3.2	68	63	67	7	6	0	10.1	NE 1	ESE 2	ESE 1	1.1	0.0	▣ , (●), ✳°, ⌴
19	99.4	97.1	96.2	-2.0	7.0	1.9	1.2	8.1	-7.5	-9.0	1.7	2.1	5.1	7.0	3.4	3.0	3.5	84	30	49	0	1	2	10.5	S 1	WSW 2	WNW 1	1.3	6.0	• , ⌴²
20	94.9	94.6	96.7	0.4	1.5	0.4	0.7	2.2	-0.4	-2.2	1.4	1.8	5.0	7.1	5.4	6.0	6.1	87	59	98	10	10	4	0.0	SE 1	WSW 1	NNE 1	0.4	0.0	• , ✳°, ✳, ✳°, (3)
21	00.0	01.3	02.4	-4.7	9.0	2.5	2.3	11.0	-6.2	-6.5	3.5	2.8	4.8	7.0	3.8	5.2	6.4	87	45	88	2	3	1	10.1	C	S 2	SSE 2	1.5	13.7	▣ leke, ⁼, ≡², =, ⌴
22	02.1	00.2	99.5	1.1	16.3	9.4	9.0	16.7	0.8	-1.0	5.9	4.6	4.7	6.9	5.8	6.2	7.0	89	34	53	9	7	5	6.9	NW 2	SW 2	SSW 3	5.8		▣, ⌿
23	98.6	97.1	94.9	8.0	18.7	9.4	11.4	19.6	7.4	5.1	8.7	7.0	5.0	6.9	5.8	7.9	6.7	55	36	58	7	9	4	7.9	WSW 2	WSW 4	S 2	7.5		• , ∞
24	94.5	94.5	97.7	6.3	14.0	4.2	7.2	14.9	3.8	0.9	7.4	6.8	5.5	6.9	5.8	6.5	7.4	61	41	89	5	6	9	6.2	E 2	WSW 3	NW 3	3.3		• , (●), ● °, ✳●, ● °
25	00.2	00.2	01.3	0.3	2.5	-0.9	0.2	4.5	-1.0	-0.3	4.4	5.0	5.8	6.9	5.4	5.1	4.7	83	68	81	9	10	10	0.1	NW 2	NNW 2	NNE 2	1.0	3.0	• , ● °, ✳●
26	02.0	01.0	99.9	-4.4	5.9	1.7	1.2	7.5	-5.4	-5.4	4.3	4.1	6.1	7.1	4.0	4.8	5.7	90	52	83	2	3	1	10.4	N 2	SE 2	E 1	1.4		• , ∞, ⌴
27	99.7	99.0	99.3	-2.4	13.5	6.0	5.8	15.0	-3.3	-5.4	6.4	5.2	6.0	7.0	4.7	6.5	6.7	90	42	71	2	9	9	8.9	C	ESE 2	ESE 1	2.1		• , ⌴²
28	96.4	95.0	94.9	6.7	12.0	8.2	8.8	15.0	6.0	-4.4	7.0	6.4	5.9	7.2	7.6	5.1	7.6	78	36	70	10	10	10	0.9	SE 4	SE 3	SSW 4	5.9		• , ● °, ⌿
29	89.6	87.9	90.5	5.3	12.7	8.0	8.5	13.5	3.0	0.7	7.3	6.7	6.2	7.2	7.9	8.9	9.6	88	61	89	8	10	10	1.4	ESE 2	SSE 2	WNW 3	3.9	0.0	• , (●), ● °
30	94.5	95.0	95.7	4.7	8.9	5.2	6.0	9.3	4.4	4.4	8.0	7.1	6.5	7.2	7.8	8.3	7.9	91	72	90	10	8	6	3.2	WNW 3	NNW 2	NNW 2	1.1	5.2	• , ● °, (●)
31	95.8	93.8	97.4	0.7	16.8	8.7	8.7	18.0	-1.0	-1.8	8.4	7.4	6.7	7.2	6.1	5.6	8.1	95	29	72	9	4	10	7.8	SE 1	SSW 3	S 3	2.8		• , ∞, ⌴, ≡², ∞, ● °
Ort.	99.1	98.5	99.2	-1.0	7.1	2.2	2.6	8.6	-2.3	-3.1	4.0	3.7	5.2	7.1	4.8	5.3	5.6	82.4	54.2	75.5	6.0	7.0	5.5	6.1	1.7	2.4	2.0	65.8	54.8	

Nisan 1963 **AFYON** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

1	96 7	96.7	97.3	9.4	16.1	10.5	11.6	17.5	7.9	6.0	10.4	9.1	6.9	7.4	8.0	8.3	7.5	68	45	59	3	5	4	9.5	SSE 3	SSE 3	ESE 3	8.2	0.5	▣
2	98.7	97.4	98.0	8.5	15.6	7.8	9.9	16.3	6.4	4.5	10.8	9.7	7.3	7.4	7.0	6.1	7.1	62	34	67	7	8	9	9.5	E 4	SW 4	N 1	5.2		• , (●), ◠
3	94.7	92.7	93.7	5 5	13.2	4.0	6.7	14.6	3.9	2.3	9.1	8.6	7.6	7.6	8.4	7.2	7.8	93	47	95	10	9	9	2.9	SE 1	SSW 3	NNW 2	2.7		- , ⌓, (●), ● °
4	98.0	97.1	98.7	0.6	5.1	0.4	1.6	5.8	0.2	0.0	6.6	6.8	7.9	7.6	5.8	5.8	5.4	92	66	86	9	9	2	2.4	WNW 2	NW 2	WNW 2	1.1	4.5	• , ●, ✳●, ✳°
5	98.5	98.0	98.9	-1.4	8.0	3.1	3.2	9.0	-3.6	-4.5	9.0	6.5	7.8	7.8	4.8	3.6	5.1	87	34	60	0	4	0	10.4	C	NW 2	ESE 2	1.5	0.3	• , ∞, ⌴
6	99.9	99.1	98.9	-1.0	11.4	6.2	5.7	12.4	-4.2	-5.0	7.4	7.0	7.6	7.9	5.1	3.6	4.4	90	26	47	5	2	0	10.5	WNW 1	E 1	WSW 1	2.0		• , ∞, ⌴
7	97.8	95.9	95.4	-0.2	14.6	8.7	8.0	15.9	-2.6	-3.8	8.5	7.9	7.6	8.0	4.9	3.5	5.2	82	21	47	1	3	0	11.1	NNW 1	SE 1	C	2.7		• , ⌴
8	94.6	92.2	93.3	3.3	13.3	10.2	10.5	19.4	1.8	-1.5	10.0	9.2	7.7	8.0	6.1	3.2	4.8	79	15	39	0	5	1	11.5	SE 1	N 1	N 1	3.8		• , ⌴°
9	93.0	92.6	94.6	4.8	9.8	5.6	6.4	14.4	2.1	1.2	9.3	8.8	8.0	8.2	6.4	8.5	3.8	75	71	86	2	10	10	5.7	N 1	SSE 2	NW 2	2.1		• , ⌓, ●, ⌅, (4)
10	96.8	97.7	98.9	2.4	6.9	1.8	3.2	9.0	1.6	1.4	7.1	7.1	8.2	8.2	6.2	5.6	5.4	87	57	79	10	4	2	5.9	N 2	NNW 2	NW 2	1.5	7.1	• , ∞, ● °
11	00.3	98.6	99.8	-1.6	13.0	8.5	7.1	15.0	-4.1	-4.9	7.4	6.9	8.2	8.2	4.4	3.2	5.3	81	22	48	2	2	8	9.7	C	WNW 2	C	2.4		• , ∞, ⌴²
12	99.9	98.0	97.6	4.1	21.1	16.0	14.3	22.4	0.3	-1.0	10.6	9.2	8.1	8.3	6.5	7.4	6.2	80	29	35	10	9	7	8.6	NNW 1	W 3	WSW 2	4.1		• , ∞, ⌓°
13	98.6	97.1	98.9	9.8	20.7	11.9	13.6	20.9	7.2	3.9	12.8	11.6	8.3	8.4	7.6	7.9	9.1	62	32	65	5	5	0	11.2	NNW 1	W 4	WNW 2	5.5		•
14	00.2	98.9	99.1	7.0	17.9	9.8	11.1	18.0	5.2	3.5	13.4	12.1	8.8	8.4	8.9	7.1	7.6	90	34	62	5	9	3	10.1	NW 1	NNW 2	WNW 2	3.2		• , ⌓
15	97.6	94.4	91.5	4.3	15.9	11.8	11.0	17.4	1.3	0.0	12.3	11.7	9.2	8.5	7.6	6.1	4.8	92	34	35	1	9	9	10.1	NNW 1	N 2	N 1	2.5		• , ∞, ⌓, ⌇, (5)
16	92.6	94.0	95.5	2.8	6.6	3.3	4.0	12.0	2.0	1.7	8.2	8.6	9.6	8.7	6.8	7.8	6.5	91	79	84	10	10	4	1.2	NW 4	NNW 3	NW 3	1.3	8.3	• , ⌇, •, ● °, ✳●, (6)
17	98.2	96.7	97.6	0.7	10.2	6.2	5 8	12.7	-1.0	-1.6	8.6	8.1	9.6	8.7	6.0	5.3	6.2	92	43	66	2	6	0	11.1	NNW 2	WNW 1	E 1	1.4	0.0	• , ∞, ⌓
18	93.7	93.1	97.8	1.6	15.0	9.7	9.0	16.4	-1.0	-2.7	10.0	9.2	9.3	8.9	5.7	6.4	6.4	84	33	53	6	9	0	11.9	SSE 1	E 3	S 1	2.8		• , ∞, ⌴²
19	97.8	96.7	96.8	6.8	16.1	12.7	12.1	17.1	3.4	0.0	11.3	10.3	9.3	9.1	7.5	7.8	7.0	75	42	47	5	9	6	8.5	SSE 1	ESE 2	C	3.5		• , ⌓°
20	96.6	96.6	97.4	6.6	19.3	14.3	13.6	20.8	2.5	1.0	13.6	11.9	9.4	9.1	7.4	5.6	8.1	75	25	50	6	5	7	11.3	NNW 1	SE 1	S 2	3.5		• , ⌓
21	97.6	96.0	96.0	9.6	21.6	14.1	14.8	22.0	6.0	4.4	14.7	13.6	9.7	9.1	9.1	8.9	7.0	75	35	43	10	9	9	10.6	SSE 1	SSE 3	W 1	5.2		• , ⌓°
22	94.7	91.5	91.8	10.6	19.5	10.1	12.6	20.7	6.6	5.5	15.1	14.1	10.2	9.3	9.2	9.4	11.2	72	42	91	10	8	10	7.1	SE 1	ESE 3	ESE 7	3.9		• , (●), ⌅, (⌅), (7)
23	90.5	90.4	90.7	10.1	13.0	10.0	10.8	14.6	8.8	7.9	13.5	13.0	10.7	9.4	11.2	10.8	11.2	90	72	92	9	10	10	2.2	E 3	E 1	NW 2	0.9	4.6	• , ● °, (●)
24	91.3	92.7	91.7	7.8	16.4	12.6	12.4	16.9	7.3	7.0	13.2	12.4	10.9	9.5	7.8	10.5	10.7	73	56	73	10	9	9	4.5	WNW 3	WNW 2	C	1.9	3.6	•
25	94.7	92.4	93.0	8.0	18.5	13.1	13.2	19.6	6.4	4.2	14.1	13.1	11.1	9.7	10.1	11.1	8.8	95	52	58	9	9	10	7.6	SSE 1	SSW 3	WSW 2	2.7		• , ∞, ⌓, (●), (8)
26	92.8	92.0	93.6	8.9	13.5	8.8	10.0	13.6	7.1	6.0	12.4	12.0	11.2	9.8	9.1	9.1	9.1	80	58	80	8	9	9	2.7	NNW 2	WSW 2	W 2	2.0	9.3	• , ●, (●)
27	92.2	91.0	92.8	7.5	10.5	7.2	8.1	11.6	6.6	6.4	11.6	11.3	11.2	10.0	8.9	8.4	9.3	87	66	92	9	9	10	4.9	ESE 1	SE 1	WNW 2	1.3	3.3	• , •, ● °, (●)
28	93.8	95.1	96.2	7.0	10.3	7.2	7.9	10.6	6.5	6.4	9.8	9.7	11.2	10.1	8.3	7.9	8.3	82	63	81	10	9	9	2.5	NNW 4	NNW 3	NNW 2	2.3	1.5	• , ● °(●)
29	96.2	95.8	95.8	6.9	12.2	6.3	7.9	12.9	5.9	5.4	9.2	9.1	10.9	10.2	8.9	8.3	8.3	90	53	87	10	8	5	4.5	NNW 3	NNW 3	NNW 2	2.3	0.8	• , ● °
30	96.4	95.7	98.0	7.0	13.3	7.0	8.6	14.1	4.4	3.0	11.5	10.5	10.6	10.2	8.1	6.8	8.1	81	44	81	6	9	5	9.4	NW 3	E 2	WNW 2	2.0		• , ● °, (●)
31																														•
Ort	96.1	95.4	96.1	5.2	14.1	8.6	9.2	15.4	3.2	1.9	10.6	10.0	9.1	8.7	7.4	7.0	7.5	82.1	44.7	66.5	6.3	7.4	5.6	7.6	1.7	2.2	1.7	85.5	43.7	

(1) ✳●, ● ✳ (2) ✳°, (●) (3) ✳●°, ●° (4) (⌅), ●°, (●), ●° (5) ●°, ⌅, ⌇, • (6) ●°, (●) (7) (●), ⌇, ⌿, ●° (8) ⌅, ●°, ●², (⌅)

Mayıs 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Eadü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7 h	14h.	21h.	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7h	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0 –17) 7h .	14 h.	21 h.	Buharaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	98.2	97.8	98.2	7.4	13.4	7.0	8.7	14.5	2.9	1.1	10 7.	9.9	10.5	10.2	8.5	8.1	7.9	83	53	78	7	8	2	8.8	NW 2	NNW 2	W 1	2.2	0.0	▣,∞,⌓
2	98.5	97.4	96.8	5.6	15.5	10.1	10.3	16.6	1.0	-0.2	12.7	11.5	10.6	10.3	8-1	8.3	8.0	89	47	64	0	7	8	11.3	NNW 1	ESE 2	C	3.3		•, ∞,⌓2,ψ
3	95.9	93.4	93.6	8.0	19.0	12.8	13.2	19.4	3.4	1.5	13.8	12.7	13.6	10.3	9.3	6.7	10.2	86	30	69	8	7	7	8.4	ESE 2	NNW 1	ESE 1	2.8		•, •,⌓,•°,(●),•°
4	94.9	95.0	96.6	9.4	15.5	10.1	11.3	19.8	5.4	3.7	14.7	13.6	10.9	13.3	10.1	9.8	11.4	86	56	91	7	9	4	7.9	NNE 1	C	NNW 2	2.2	2.7	•, ∞,⌓,(●),(1)
5	97.0	96.7	97.1	10.3	17.6	12.2	13.1	20.0	6.4	5.0	14.4	13.6	11.2	10.3	10.7	9.2	11.5	84	46	81	7	8	10	6.9	NNW 1	NE 3	NW 2	1.7	1.3	•, ⌓,(▣),(●),(2)
6	95.7	94.1	96.3	9.1	13.4	10.2	12.0	20.0	7.1	6.0	15.4	14.3	11.4	10.4	10.8	12.0	11.4	93	56	91	8	9	9	6.2	N 1	ESE 2	NNW 1	2.4	0.9	•, ⌓,(▣),(●),(3)
7	97.1	95.7	98.4	9.6	21.2	11.4	13.4	22.4	5.6	4.1	15.3	14.4	11.0	10.5	11.1	7.2	11.8	82	29	87	9	8	9	9.7	N 1	W 1	N 1	1.8	3.6	•, ⌓,(●),(▣),(4)
8	98.0	96.8	97.4	10.6	15.7	11.1	12.1	19.3	8.4	7.2	15.1	14.4	11.9	10.7	9.7	11.8	10.8	76	83	88	9	9	10	7.1	NNW 1	NNW 3	S 1	1.9	8.8	•, ⌓,(●),(▣),(5)
9	95.5	93.6	94.4	10.5	19.7	10.6	12.8	20.0	9.0	8.5	15.3	14.4	12.2	10.8	11.4	11.2	12.3	89	49	95	10	8	9	4.0	NNW 1	ESE 1	NE 1	0.6	14.6	•, •°,(▣),(●),(6)
10	94.0	93.3	95.3	11.0	16.4	11.8	12.8	18.5	9.1	8.3	15.0	14.5	12.4	10.9	12.5	12.7	12.5	96	88	91	9	9	9	4.0	C	N 2	SW 2	1.5	22.5	•, (▣),(●),•2
11	94.9	94.6	16.6	10.1	19.2	13.4	14.0	20.3	6.9	6.0	15.4	14.7	12.6	10.8	11.1	11.9	12.3	89	54	80	3	8	4	9 3	C	N 2	SW 1	1.6	2.8	•, ⌓2,•,(●),(7)
12	97.6	93.1	99.3	10.8	21.8	14.3	15.3	21.8	7.4	6.0	16.6	15.5	12.8	11.1	12.1	9.1	10.5	94	35	65	4	9	10	8.5	C	SE 1	E 1	1.8	14.1	•, ≡,∞,⌓2,(8)
13	99.7	93.1	98.1	12.6	20.7	14.9	15.8	22.6	9.3	7.7	17.4	16.4	13.0	11.3	12.9	9.6	13.4	89	39	79	0	8	10	110	NNW 1	WNW 1	WNW 1	2.4	0.7	•, •°,⌿,∞,⌓,(9)
14	96.0	93.1	94.4	11.2	14.8	9.9	11.4	18.7	8.3	7.7	15.5	15.7	13.4	11.4	12.1	12.8	10.7	91	76	87	9	10	8	4.8	C	NNW 2	SSE 1	1.6	8.6	•, (▣),⌿,⌓,(10)
15	92.7	92.2	93.8	9.4	15.2	9.6	11.0	16.0	7.3	6.9	13.9	13.6	13.5	11.6	11.2	10.5	11.2	95	61	93	10	9	9	4.1	C	WSW 3	N 1	1.1	11.3	•,(●),⌓,•,•°,
16	96.2	96.8	00.2	11.6	16.1	9.7	11.8	18.0	8.8	7.6	14.9	14.3	13.4	11.7	9.4	11.3	10.7	69	61	89	9	6	3	8.1	ESE 1	NNW 3	C	1.8	5.8	•, •, ,(●),•°▣,(11)
17	02.1	00.3	00.7	10.1	19.6	13.6	14.2	20.5	4.6	3.3	14.3	13.9	13.4	11.9	10.7	10.5	12.5	86	46	80	9	9	3	7.9	C	SW 2	S 1	2.6	0.1	•, ∞,⌓2,(●),(12)
18	95.9	92.3	93.6	11.6	18.7	10.2	12.7	19.8	9.5	9.8	14.9	14.4	13.2	11.3	11.0	11.8	10.8	80	54	86	8	9	7	6.4	S 2	S 6	E 1	5.9	1.3	•, (●),•°,⌿,(13)
19	92.6	93.6	95.7	9.8	11.9	10.1	10.5	15.5	8.0	7.0	13.1	12.8	13.3	12.0	9.2	10.0	10.7	75	72	87	9	8	10	3.0	NNW 1	W 1	WNW 2	1.5	3.2	•,•°•,(●),
20	97.3	93.4	99.8	9.9	14.3	10.5	11.3	16.7	8.8	8.0	13.3	13.0	13.2	12.1	11.0	10.8	11.6	89	66	91	9	9	4	4.7	E 1	NNW 2	C	1.6	5.6	•, •°(●),▲●,▣
21	00.0	98.0	98.0	9.6	18.4	14.8	14.4	19.4	5.5	4.2	14.8	14.0	13.1	12.1	10.7	12.0	11.9	89	56	70	4	9	9	8.0	SE 1	E 2	SSE 1	1.9	3.7	•, ≡2,∞,•°
22	98.0	95.3	94.4	12.6	15.3	12.6	13.3	17.7	11.6	11.0	15.1	14.6	13.2	12.2	13.7	11.8	13.6	94	67	93	10	10	10	2.9	N 1	NNW 1	WNW 1	1.3	1.5	•, •°(●),•,▣,(14)
23	93.7	92.4	96.3	12.0	17.8	10.6	12.8	19.3	9.4	7.6	15.3	14.9	13.2	12.3	12.7	11.5	12.0	90	56	94	9	9	10	4.8	C	ESE 3	NNE 1	1.7	5.0	•, (▣),•,(●),(15)
24	97.6	98.0	99.4	10.5	18.0	11.8	13.0	19.0	8.4	7.5	16.0	15.1	13.4	12.2	11.0	10.4	12.3	86	50	88	8	6	7	7.5	SW 1	NNW 2	NW 2	1.8	5.1	•, •°,(●)
25	93.6	96.0	95.8	9.4	19.2	13 3	13.8	20.3	6.5	5.4	16.3	15.4	13.5	12.3	11.8	9.7	12.4	10.0	44	81	10	7	6	9.8	WNW 1	NNE 1	C	2.0	2.1	•, ∞,=,≡2,(16)
26	95.0	93.6	94.1	11.9	18.4	12.0	13.6	19.3	8.4	7.0	16.5	15.6	13.6	12.4	12.7	12.7	13.4	91	60	96	4	9	8	7.7	NNW 2	NNW 3	SE 1	1.6		•,∞,•,•°,•2,(●)
27	98.8	93.6	94.7	11.0	13.4	12.0	12.1	15.7	10.0	8.9	15.1	14.6	13.8	12.4	12.0	13.8	13.6	92	90	97	10	10	9	1.8	NW 2	S 2	C	1.0	21.4	•, (●),•2,▣,•°
28	96.7	96.2	98.4	12.0	19.3	13.1	14.4	20.6	10.7	10.1	16.8	15.5	13.8	12.5	11.6	13.1	12.3	83	58	81	9	8	6	8.9	NW 2	WNW 2	WNW 2	2.6	9.7	•, ≡,=,≡,=,∞
29	98.4	98.1	98.0	10.3	20.3	15.7	15.5	22.1	7.8	7.0	17.3	16.3	14.0	12.6	12.4	10.2	13.2	98	43	74	9	9	10	8.8	NNW 2	NNW 2	WNW 3	2.4	0.9	•, ∞,⌓,(●),(18)
30	97.1	93.8	97.0	14.0	21.1	11.6	14.6	22.1	10.5	10.0	18.0	17.1	14.0	12.6	13.3	13.1	12.7	93	52	93	4	9	10	7.7	NNW 1	SE 3	SSE 1	2.1		•, ∞,⌓,•°(●)
31	94.7	94.0	94.7	10.4	16.6	12.1	12.8	18.6	6.6	5.6	16.2	15.8	14.3	12.7	12.1	13.1	11.8	96	69	83	6	9	10	6.8	NNW 3	NW 2	SSW 1	1.7	8.5	
Ort.	96.5	95.5	96.7	10.4	17.5	11.7	12.8	19.2	7.5	6.4	15.1	14.4	12.7	11.5	11.2	11.0	11.7	88.0	55.7	84.6	7.3	8.4	7.7	7.0	1.1	2.0	1.1	62.2	165 8	

Haziran 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

1	94.1	94.4	95.5	10.5	19.8	14.7	14.9	21.1	5.6	5.0	17.4	16.5	14.5	12.9	10.2	10.0	12.9	80	43	77	4	7	4	12.6	NNW 1	S 1	S 1	2.2	0.0	▣,⌓,▣
2	97.8	93.4	99.9	13.3	15.0	11.6	12.9	21.0	8.1	7.1	15.6	15.7	14.6	12.9	12.4	12.4	12.7	81	72	93	1	10	9	5.2	NNW 1	ESE 3	NE 1	1.4		•, ⌓,(▣),▣,(19)
3	01.3	00.0	01.0	10.6	21.7	13.4	14.8	22.7	6.4	6.0	17.0	16.4	14.6	13.1	12.3	12.5	13.2	95	43	86	5	7	4	11.7	NW 1	WNW 2	NNW 3	2.4	18.5	•,∞,⌓
4	00.7	98.7	99.5	13.7	15.1	14.2	14.3	21.0	10.2	8.6	17.4	16.8	14.7	13.2	12.8	13.6	14.8	82	79	91	10	9	8	6.0	NE 1	SSE 1	WNW 2	1.2		•, •,⌓,▣,(▣),(20)
5	99.8	99.3	99.5	9.5	19.0	14.2	14.2	20.3	6.9	6.5	17.0	16.3	14.8	13.2	11.9	14.0	12.9	100	64	80	10	6	5	9.3	NNW 1	NNW 3	NW 3	2.9	11.6	•,∞,≡,⌓,=,∞
6	00.6	99.8	00.6	13.2	22.1	16.7	17.2	23.0	10.5	9.7	19.2	18.0	14.9	13.3	13.3	15.8	13.2	88	59	69	1	5	7	9.2	N 2	E 3	SW 2	2.7		•, ⌓,⌿
7	99.9	98.0	00.3	16.8	22.3	12.6	16.1	23.4	11.5	11.2	19.5	18.4	15.1	13.4	15.2	14.2	13.7	80	53	94	2	9	10	6.9	SSE 2	E 4	S 2	2.3		⌿.⌓,(●),(▣),(21)
8	97.8	96.7	97.7	13.4	16.2	13.2	14.0	18.4	8.6	7.4	16.4	16.3	15.4	13.5	13.4	14.8	13.6	88	80	90	5	9	10	5.2	NNW 2	N 2	N 2	1.2	37.1	∞,(●),▣,•(▣),(22)
9	97.6	97.0	97.6	12.2	18.2	13.7	14.4	19.6	9.5	8.6	16.9	16.8	15.4	13.6	11.4	14.0	12.7	80	67	81	4	9	10	7.6	N 2	ESE 4	SSW 2	2.5	13.5	•°,(●),(▣),▣,⌿,•
10	97.4	97.6	00.3	11.7	18.8	11.9	13.6	20.2	10.7	10.6	17.7	17.1	15.3	13.8	13.2	10.4	12.1	96	48	87	9	6	6	7.0	S 2	WNW 2	S 1	1.7	2.4	•,(●),(▣),▣,(23)
11	02.5	02.4	02.6	12.0	21.5	15.6	16.2	22.5	7.4	6.0	17.3	16.9	15.4	13.8	12.7	8.9	10.8	90	35	61	2	6	3	17.2	N 1	E 1	W 1	2.2	7.2	∞,⌓
12	03.3	03.3	04.0	14.3	24.0	17.8	18.5	24.5	9.2	7.5	19.0	18.1	15.5	13.9	13.2	13.2	12.7	72	44	62	5	4	3	11.2	NE 1	WSW 3	WSW 2	3.3		⌓
13	03.8	02.0	02.7	16.0	19.8	12.5	15.2	22.5	12.2	9.6	11.8	17.9	15.0	13.9	12.5	13.7	13.7	69	59	94	4	7	5	6.8	C	WSW 4	E 1	2.9		(●),•,(▣),▣,⌿,(24)
14	01.7	99.9	00.6	11.8	19.5	14.6	15.1	20.0	7.5	6.9	17.2	17.0	15.8	14.0	12.7	13.6	14.4	91	60	86	1	6	5	10.6	NW 1	N 2	W 2	1.7	12.0	=,•,(•),▣
15	00.7	00.2	99.7	13.2	22.5	16.1	17.0	23.6	8.0	7.0	19.4	18.4	15.8	14.0	13.1	10.2	12.8	86	38	70	0	4	0	12.1	NNW 1	NNW 2	WSW 2	2.8	0.3	∞,⌓
16	00.0	99.1	99.7	15.1	27.9	21.8	21.6	28.7	9.6	7.9	21.2	19.9	15.9	14.2	14.4	12.5	10.4	84	33	40	0	10	4	11.7	SSW 1	SW 2	NNE 1	4.0		∞,⌓
17	02.2	01.6	99.5	19.6	29.2	19.7	22.0	29.7	13.6	13.7	22.8	21.4	16.2	14.2	14.7	13.6	13.1	64	34	57	0	1	5	12.1	ESE 2	W 2	S 2	5.8		
18	95.3	94.9	97.0	23.1	25.5	15.0	19.4	26.7	14.6	13 0	22.9	21.8	16.7	14.3	13.4	12.9	12.0	50	40	70	1	6	9	12.4	NNE 2	WSW 5	NNW 2	7.2		⌿
19	98.3	98.2	97.8	13.4	19.9	12.0	14.3	20.5	11.6	11.3	19.6	19.2	17.1	14.4	12.8	12.0	9.8	84	52	70	9	8	0	4.2	NW 3	NW 4	NNW 1	2.6		(●),•°,
20	98.5	98.5	94.1	10.9	21.0	15.6	15.8	22.7	5.7	4.8	20.5	19.5	17.2	14.6	10.4	10.1	12.4	79	40	70	0	4	7	12.5	N 1	WSW 1	SW 1	2.5	0.0	⌓
21	99.8	00.4	02.6	14.3	24.2	16.0	17.6	24.9	8.6	7.5	21.5	20.5	17.2	14.8	12.3	12.5	15.1	75	41	83	7	7	1	12.2	NNW 2	WNW 3	WNW 3	4.0		⌓
22	05.6	05.3	06.7	14.3	25.0	17.2	18.4	26.2	8.5	6.9	22.4	21.3	17.4	14.9	12.9	9.2	13.3	80	29	68	0	2	0	13.3	N 1	C	WNW 2	3.6		∞,⌓
23	07.3	05.7	04.3	15.7	25.4	18.2	19.4	26.0	9.6	8.7	23.3	22.2	17.6	15.0	14.1	12.4	12.4	79	33	60	0	0	0	13.1	NW 2	NE 3	SSW 3	4.5		⌓
24	02.9	00.8	99.1	15.5	28.8	19.8	20.5	27.2	9.5	9.0	23.8	22.7	17.9	15.2	12.3	14.0	12.7	70	40	55	0	1	0	13.3	C	SE 4	SSE 2	4.9		⌓
25	98.4	96.7	98.0	17.2	28.6	18.0	20.4	28.8	11.2	10.1	24.9	23.6	18.2	15.3	11.5	13.2	14.0	59	34	68	0	5	6	12.0	N 1	SSE 2	NNW 5	5.0		⌓,(●),⌿,⌿
26	98.1	98.0	00.7	17.7	28.3	18.0	20.5	29.8	13.1	12.9	25.9	24.5	18.6	15.5	13.7	13.1	14.7	68	34	71	1	7	2	12.6	NW 1	N 3	NW 3	5.8		(●)
27	03.8	04.2	05.1	18.0	28.6	21.2	22.2	29.6	12.7	12.1	25.6	24.5	19.0	15.6	16.3	14.1	14.1	79	36	44	0	5	0	12.7	NNW 1	ENE 2	SSE 1	4.5		⌓,≈
28	07.1	05.6	04.2	18.0	29.0	21.0	22.2	29.2	12.4	11.4	26.1	24.9	19.3	15.8	15.6	12.3	11.9	76	31	48	0	0	0	13.6	NNW 1	ESE 2	SSW 2	5.5		≈,⌓
29	03.4	00.2	98.7	18.9	29.2	23.7	23.9	29.7	12.1	10.1	26.0	24.9	19.6	16.0	12.0	13.4	10.1	55	33	34	0	0	0	13.4	SW 1	ESE 3	SE 1	6.6		
30	97.3	95.3	98.0	20.0	28.6	16.4	19.8	30.6	12.9	11.9	24.9	24.2	19.7	16.0	12.3	13.4	17.2	53	41	92	1	9	10	8.6	NW 1	NE 5	NNW 4	4.9		(●),(▣),▣,•°
31																														
Ort	00.5	99.7	00.4	14.8	23.0	16.2	17.5	24.5	9.9	8.9	20.6	19.7	16.5	14.3	12.9	12.7	12.9	77.8	46.8	71.7	2.7	5.6	4.4	10.4	1.3	2.6	2.0	102.9	102.6	

(1) (▣),▣,•° (2) ,▣,•° (3) ▣,•°,•,(▣) (4) ▣,•°,• (5) •°,•,◠ (6) ▣,•2,▲•,• (7) ▣,▲•,◠,• (8) (▣),•,▣,•,°,(●),⌿ (9) (●),(▣),▣,•,•2 (10)(●),•2,•,▲•2
(11) (▣),⌓° (12) ,°,•°,◠ (13) (▣),▣ (14) ▲•,⌿ (15)▲•,▣,•,•° (16) ⌓,=,∞,(•) (17) (•),▣,•2,▲••° (18) (▣),▣,•°•,⌿ (19) (●),•,▲•,•°⌿ (20) (●),•,•2,⌿
(21) ▣,•,▲•,⌿,•2,•° (22) •, (23) ▲•,•° (24) •, ⌿

Temmuz 1963 — AFYON — φ = 38° 45′ N. λ = 30° 32′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

Günler	Aktüel Basınç + 800 mb			Sıcaklık C°						Toprak üstü sıcak.	Toprak Sıcaklığı Ortalama				14h.	Buhar basıncı mb			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14 h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm	100 Cm.		7h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	96.0	95.8	96.3	17.8	26.3	21.1	21.6	28.2	15.1	14.0	24.4	23.5	20.0	16.4		18.0	13.8	10.7	88	41	43	9	8	9	10.0	NNW 3	NE 4	S 1	5.3	1.6	∪,●°,(●),≤
2	96.7	96.0	97.6	18.6	23.3	18.8	21.1	29.2	13.0	10.5	24.3	23.5	20.0	16.6		13.1	12.0	16.4	61	31	76	1	4	1	13.0	NNW 3	N 4	NW 3	8.0	1.2	
3	98.0	98.2	99.1	18.1	27.0	16.1	19.4	27.0	13.3	12.1	23.1	22.7	20.0	16.8		17.2	12.0	16.0	83	34	88	0	9	10	7.4	N 2	NE 2	NW 4	3.4		∞,⊿,(≡),≡,(1)
4	98.7	96.0	97.3	15.1	15.6	15.4	15.4	22.6	13.7	14.0	21.0	20.9	20.0	16.8		15.5	16.8	14 7	90	95	84	9	10	4	6.4	WSW 1	NE 2	NW 3	1 7	1.8	●°,∞,≡,●,●2, (2)
5	97.4	97.4	99.5	15.0	21.3	16.2	17.2	22.4	13.1	12.6	19.1	19.0	19.8	17.0		14.4	14.8	15.1	84	58	82	9	7	9	3.4	WNW 3	ENE 2	W 1	2.3	24.5	●° (≡), (●), ≡,(3)
6	00.4	00.6	02.5	14.4	23.9	14.8	17.0	25.1	8.4	8.6	19.9	19.4	19.3	17.1		11.6	9.7	11.8	71	33	69	5	5	0	12.6	NW 3	NNW 3	NNW 2	4.1	2.7	∞,⊿
7	03.1	01.8	01.8	12.8	23.6	15.9	17.0	24.6	7.8	7.0	21.2	20.1	19.1	17.1		11.9	9.4	11.2	80	32	62	0	3	0	13.2	NNW 2	ESE 3	NE 3	3.7		⊿
8	01.8	00.0	98.9	14.4	24.4	18.4	18.9	25.1	7.6	7.4	22.3	21.2	19.0	17.0		12.0	10.8	9.7	73	35	46	0	5	0	13.1	N 1	SE 2	S 1	4.5		≈
9	98.5	97.3	98.5	14.4	27.0	21.0	20.8	27.4	9.0	8.5	23.0	22.0	19.0	17.3		11.1	10.5	13.6	67	29	65	0	4	3	11.7	NNE 1	NNW 3	NW 3	4.6		
10	00.8	00.0	01.0	16.5	26.1	18.7	20.0	29.3	12.2	10.7	23.8	22.9	19.2	17.3		15.0	10.4	12.3	79	31	57	0	4	0	13.1	NW 2	NNW 2	WNW 2	5.3		
11	01.8	00.3	01.1	16.3	27.2	19.2	20.5	28.4	11.2	10.3	24.0	23.1	19.5	17.2		14.8	10.4	12.4	80	29	56	0	2	0	13.'	NNW 2	NNW 3	NW 3	5.3		=,⊿
12	01.1	98.2	97.3	17.1	28.0	19.1	20.8	29.0	11.5	10.0	24.7	23.2	19.7	17.2		14.7	9.1	9.7	75	24	44	0	1	0	13.1	NNW 2	NNW 2	WNW 2	5.6		⊿
13	97.1	95.8	98.1	16.4	28.0	18.7	20.4	29.4	10.6	9.3	24.4	23.2	19.9	17.2		11.2	12.1	13.8	60	32	64	0	3	0	13.1	NNW 2	WNW 4	WNW 3	7.2		≈
14	99.5	99.1	99.4	15.9	26.9	19.8	20.4	28.2	11.0	9.6	21.6	23.6	20.1	17.3		12.5	12.5	13.4	70	35	60	0	0	0	13.2	NNW 2	NNE 2	WNW 3	5.4		
15	98.7	97.0	96.0	16.2	27.8	21.3	21.6	28.7	11 6	9.3	25.0	24.9	20.2	17.4		13.8	14.4	11.0	75	38	43	0	3	1	12.3	NNW 2	ENE 3	WNW 3	5.8		∞,⊿,≤
16	9.66	95.5	96.8	20.1	24.4	18.3	20.3	27.0	15.3	13.1	23.7	23.3	20.4	17.5		13.8	11.6	14.2	59	38	68	7	7	9	7.3	NNE 3	NNW 2	SSW 1	5.8		≤,●°,≡,(●)
17	96.6	95.0	96.3	16.2	27.0	18.2	19.9	28.5	11.5	11.0	24.4	23.5	20.4	17.6		15.0	11.8	15.8	81	33	75	6	5	5	11.5	NNW 3	NNE 3	NW 4	4.2	0.0	∞,⊿,≡,(●),●°
18	96.8	95.9	97.8	16.3	28.0	20.1	21.1	28.9	12.6	11.8	25.2	24.2	20.5	17.7		15.2	15.5	17.7	82	41	75	5	8	3	11.0	SW 1	NNW 3	WNW 3	3.6	0.0	∞,(●),(≡),≡,(●)
19	99.3	98.2	99.5	18.0	28.4	21.7	22.4	31.6	13.4	13.0	26.2	25.0	20.6	17.8		15.1	14.7	17.8	73	38	69	4	7	9	10.4	NNW 2	ESE 2	NW 2	4.8		∞,(≡),(●),≡,≤(4)
20	00.7	99.7	00.3	18.4	32.1	24.6	24.9	32.4	13.9	13.1	27.2	25.9	20.8	17.9		16.4	14.2	11.9	78	30	38	1	5	4	12.3	NW 2	SSE 3	SSW 1	5.7	0.4	∞
21	01.6	99.8	00.4	21.0	31.7	22.9	24.6	32.5	15.6	15.0	27.9	26.7	21.0	18.0		15.2	12.8	14.0	61	28	50	2	4	3	12.3	N 2	N 3	S 1	7.5		
22	99.8	98.0	97.3	18.2	30.8	22.4	23.4	31.7	12.5	11.7	27.3	26.5	21.4	18.1		13.4	13.8	12.7	64	31	47	0	6	0	12.7	N 2	NNW 2	NW 3	6.7		∞
23	96.7	95.0	96.3	18.7	27.0	19.4	21.1	29.4	13.9	12.9	24.8	24.7	21.7	18.3		15.9	10.2	14.1	74	29	62	0	8	1	8.9	NW 3	NNW 2	NW 3	5.3		∞,●°,(≡),≤
24	97.4	95.8	98.5	17.8	27.3	18.4	20.5	28.1	15.0	13.9	24.9	24.1	21.7	18.4		15.2	12.9	12.1	75	36	57	1	8	3	11.8	NNW 3	N 2	NW 2	5.3	0.4	∞
25	99.7	97.7	99.7	16.4	25.9	17.3	19.2	28.4	11.3	10.5	24.5	23.9	21.6	18.6		13.6	14.1	17.1	73	42	86	0	5	5	8.9	NNW 2	ENE 3	WNW 3	3.7		∞,(●),(≡),≡,(5)
26	99.9	98.5	99.0	15.9	27.9	19.7	20.8	28.6	12.4	11.5	23.4	23.0	21.4	18.6		16.0	9.6	12.0	89	25	52	0	5	2	11.1	NW 2	N 1	WNW 2	3.5	12.0	⊿,∞,(●),●°
27	99.4	97.8	98.7	15.6	28.5	20.6	21.3	30.4	11.6	10.4	24.2	23.3	21.2	18.6		13.4	11.0	12.0	76	28	49	2	3	1	12.8	WNW 2	NNW 3	NW 3	5.1	0.0	⊿
28	00.0	99.0	00.6	17.7	29.4	21.2	22.4	30.0	13.6	12.5	25.5	24.6	21.1	18.7		14.8	13.3	12.9	73	32	52	4	7	0	12.0	NNW 2	NE 2	NW 3	6.2		
29	01.6	00.7	01.0	17.7	29.2	23.0	23.2	30.4	12.9	11.3	25.9	24.9	21.2	18.8		13.4	10.4	5.3	67	26	19	0	3	0	12.6	N 1	E 2	WNW 3	6.5		∞,⊿
30	02.0	00.3	00.3	20.1	28.8	21.4	22.9	29.6	12.7	10.3	25.3	24.6	21.3	18.7		10.1	10.1	12.7	43	26	50	0	0	0	12.7	ENE 1	NE 3	SW 1	7.9		
31	00.7	99.3	99.8	18.0	29.8	20.7	22.3	30.1	13.1	11.6	25.6	24.9	21.5	18.8		11.8	11.4	10.0	56	27	41	0	0	0	12.7	NNW 1	ENE 3	NW 2	7.6		
Ort.	99.2	98.0	98.9	16.9	27.0	19.5	20.7	28.4	12.3	11.2	24.2	23.4	20.4	17.7		14.0	12.1	13.0	72.9	35.0	58.6	1.9	5.8	2.6	11.3	2.0	2 6	2.4	161.6	44.6	

Ağustos 1963 — AFYON — φ = 38° 45′ N. λ = 30° 32′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

1	00.0	98.7	99.3	18.1	28.5	22.6	23.0	29.5	13.4	11.7	25.6	24.9	21.6	18.8		15.4	9.1	13.2	74	23	43	0	0	0	12.5	N 2	NNE 3	NNE 4	7.9		∞
2	99.3	97.4	98.8	19.0	27.6	21.0	22.2	28.4	13.9	11.0	25.2	24.8	21.7	18.8		12.5	9.8	10.1	57	27	40	0	0	0	12.1	S 1	NNE 3	NNE 3	8.2		
3	97.8	97.1	97.1	17.6	27.1	19.6	21.0	27.7	12.1	9.3	24.8	24.3	21.8	19.0		8.5	10.8	7.2	43	30	32	0	0	0	12.5	SW 1	ESE 4	NE 2	8.1		
4	98.7	98.0	99.0	16.0	27.1	19.8	20.7	28.0	11.7	10.2	25.1	24.3	21.8	19.0		12.0	8.8	8.3	66	24	36	0	1	0	12.4	C	NE 3	N 1	6.6		⊿
5	00.4	99.8	01.4	16.6	29.6	20.4	21.8	31.0	11.3	10.0	25.6	24.4	21.8	19.0		12.9	8.1	10.7	68	20	44	0	5	2	9.9	NNW 2	SE 1	SE 2	5.9		≈
6	02.5	00.2	00.8	16.4	30.0	20.8	22.0	30.6	11.4	10.2	25.9	24.9	22.0	19.2		13.1	10.8	11.2	70	25	46	2	4	1	11.5	NNW 2	NNW 2	WNW 4	6.4		
7	01.0	99.3	99.5	16.9	29.0	20.2	21.6	29.6	11.4	10.6	25.4	24.9	22.0	19.2		12.4	11.8	10.1	64	29	43	3	5	0	12 2	NW 3	NNE 3	WNW 3	7.4		
8	99.9	99.1	98.7	14.7	27.3	19.7	20.4	28.0	9.8	7.6	21.8	21.2	22.0	19.3		11.1	11.2	10.4	66	31	45	0	1	0	12.3	NNW 2	NE 3	N 2	5.9		
9	99.7	98.9	98.2	16.6	29.2	20.4	21.6	30.0	12.3	9.0	25.4	24.6	22.0	19.3		9.7	12.4	8.7	51	30	36	0	0	0	12.2	NNW 1	SE 2	C	7.1		≈
10	99.1	96.7	96.2	17.0	32.9	24.6	24.8	34.0	12.8	11.5	25.9	25.1	22.0	19.4		10.2	11.1	12.3	53	22	39	0	0	3	12.3	NNW 1	WSW 4	W 3	6.2		
11	97.3	96.6	99.1	19.2	28.4	20.1	22.0	29.1	15.1	11.9	25.8	25.5	22.1	19.4		18.6	10.4	13.1	62	27	55	0	5	1	12.1	N 2	NW 3	NNW 2	7.5		
12	00.2	99.0	99.1	16.4	27.4	19.6	20.8	27.8	10.6	9.7	24.9	24.5	22.2	19.5		13.6	9.2	11.5	73	25	50	0	1	0	12.0	NNW 3	NNE 3	NNW 3	7.1		≈
13	00.3	98.7	99.9	15.9	28.6	21.5	21.9	29.6	11.5	10.0	25.2	24.6	22.2	19.5		12.5	13.6	8.3	70	35	32	0	0	0	12.1	NNW 2	ESE 3	NW 4	6.2		≈
14	01.6	00.3	02.2	15.5	30.5	20.8	21.9	30.6	10.8	9.9	24.3	23.9	22.2	19.6		9.8	5.8	11.5	56	14	47	0	0	0	12.2	N 3	NNW 3	NW 3	10.0		
15	02.7	01.0	02.3	15.6	31.0	22.1	22.7	32.2	10.7	9.3	21.6	24.1	22.2	19.6		12.3	6.8	10.4	69	15	39	0	0	0	12.1	NNW 2	NW 3	NW 4	8.4		
16	02.4	00.3	00.7	16.4	31.0	22.4	23.0	32.4	11.7	9.6	25.0	24.4	22.2	19.7		10.4	7.8	9.7	56	17	36	0	0	0	12.1	NW 1	NE 3	WSW 2	7.5		
17	01.6	01.0	01.0	18.6	33.2	22.8	24.4	34.5	13.4	11.5	24.3	24.7	22.2	19.7		11.0	11.9	10.1	51	23	37	0	0	0	12.0	NNW 2	ENE 4	WNW 2	9.0		
18	02.2	00.0	99.5	19.9	33.6	23.0	24.9	34.4	14.3	13.0	26.3	25.8	22.2	19.8		15.6	12.5	8.7	67	24	31	0	0	0	12.0	NNW 2	E 3	E 1	7.5		
19	98.9	98.4	98.4	13.3	34.8	25.9	26.2	35.7	13.3	10.6	26.4	25.8	22.4	19.8		9.4	9.6	8.0	45	17	24	0	0	0	12.0	S 1	ESE 3	N 1	8.2		
20	99.3	97.7	99.5	20.6	34.6	25.0	26.3	36.1	16.4	14.2	27.0	26.3	22.5	19.8		13.3	12.3	14.8	55	22	47	0	5	0	11.7	NNW 2	NNE 3	NW 1	7.8		
21	98.7	98.3	95.7	19.3	34.7	24.8	25.9	35.4	15.0	14.3	27 3	26.7	22.8	20.0		17.3	9.2	9.1	77	16	29	1	4	3	12.1	NW 2	E 4	S W 2	8.7		⊿
22	95.4	92.3	92.3	19.2	34.8	26.3	26.6	35.4	15.0	12.0	27.2	26.5	23.0	20.1		8.5	8.8	13.7	38	16	40	0	4	4	12.0	WSW 1	NE 2	N 2	9.2		≈,≤,≤
23	95.4	96.2	99.9	20.7	27.8	17.9	21.1	28.5	17.8	19.4	26.7	26.4	23.1	20.1		17.7	11.1	13.8	73	30	67	8	4	0	11.8	NW 4	NNW 4	WNW 4	8.3		≤,≈
24	02.1	01.1	02.2	13.6	25.9	17.4	18.6	28.4	10.2	9.2	24.1	24.0	23.8	20.2		9.7	8.5	6.5	62	25	39	0	0	0	12.5	NNW 4	NE 2	NW 3	5.4		≈
25	02.2	00.3	00.7	13.2	28.2	21.2	21.0	29.2	7.7	6.7	23.7	23.5	23.0	20.2		9.8	10.0	9.4	65	26	38	0	0	0	12.3	NNW 2	SE 2	ESE 1	6.8		
26	01.1	99.5	00.3	15.0	29.2	20.8	21.4	30.4	9.0	8.2	24.0	23.8	22.7	20.2		9.4	10.8	10.2	55	27	42	0	0	0	12.5	N 1	SE 2	WNW 3	7.0		≈
27	01.4	99.7	00.0	14.2	27.2	19.9	20.3	28.1	9.6	8.4	23.8	23.6	22.5	20.2		9.4	10.7	8.3	58	30	35	0	0	0	12.3	N 2	ESE 3	SSW 2	7.3		≈
28	00.4	98.5	98.4	16.8	28.3	21.7	22.1	29.1	11.6	8.8	24.9	23.3	22.4	20.2		11.8	11.1	8.9	61	29	34	0	0	0	12.3	S 2	ESE 3	ESE 2	7.2		≈
29	98.1	96.0	96.2	13.8	29.2	21.0	21.2	30.2	8.9	6.6	23.7	23.2	22.2	20.2		8.5	6.7	7.1	54	16	28	0	0	0	12.3	SSW 2	SSE 2	WSW 2	5.9		≈
30	97.4	96.6	97.8	14.6	30.6	22.4	22.5	31.8	11.4	10.1	24.1	23.4	22.1	20.2		9.8	5.1	10.5	59	11	39	0	0	1	12.3	NNW 1	NNW 1	NW 3	6.2		≈
31	99.7	97.7	98.1	15.9	31.3	21.7	22.6	32.3	11.2	11.0	24.6	24.0	22.1	20.2		13.3	9.7	8.3	74	21	32	0	1	1	12.2	WNW 2	NNW 2	NW 2	7.0		≈
Ort.	99.9	98.4	98.9	16.8	30.0	21.5	22.5	30.9	12.1	10.5	25.2	24.6	22.3	19.6		11.8	9.8	10.1	61.0	23.4	39.5	0.4	1.3	0.5	12.1	1.9	2.8	2.4	227.3	.	

(1) ●°,●,(●) (2) ●,(●) (3) ●°,(●) (4) ●° (5) ●°,(●)

Eylül 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0–10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm	50 Cm.	100 Cm.	7h.	14h.	21h.	7h.	14h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	98.4	97.3	00.3	15.9	31.4	19.4	21.5	31.4	13.0	11.3	24.7	24.1	22.1	20.2	9.6	11.5	12.8	53	25	57	3	3	1	12.0	SSW 1	W 4	NW 3	7.1		⌓
2	01.0	00.2	01.7	14.4	26.2	18.2	19.2	27.0	11.0	10.5	23.6	23.3	22.1	20.2	12.8	9.3	10.5	78	28	50	0	1	0	12.4	WNW 3	NNE 3	NW 3	5.9		
3	02.1	00.3	01.0	12.4	24.9	16.0	17.3	26.0	9.5	7.7	21.9	22.4	22.1	20.2	10.8	9.6	7.3	75	30	40	0	0	0	12.1	NNW 1	ESE 3	WNW 1	5.5		
4	01.3	99.9	01.1	12.4	24.8	16.8	17.7	25.9	8.5	7.2	21.9	21.7	21.9	20.2	9.9	7.7	7.9	69	24	41	0	0	2	12.0	NNW 1	NE 2	NW 3	5.2		
5	02.5	02.5	03.4	13.4	27.2	19.6	20.0	27.5	8.1	7.3	22.2	21 9	21.7	20.2	9.3	8.1	7.7	61	22	34	0	0	0	11.9	NNW 1	E 3	NW 1	5.7		
6	04.0	02.9	02.9	13.5	28.2	20.6	21.7	29.0	9.0	8.0	22.6	22.2	21.5	20.1	7.2	9.6	9.3	46	25	38	0	0	0	11.7	WNW 1	E 2	SW 2	5.4		
7	02.9	01.3	00.3	14.1	29.3	19.9	20.8	30.8	10.2	8.4	22.6	22.3	21.4	20.1	8.4	9.6	6.5	52	23	23	0	0	0	11.5	NNW 2	SE 2	C	6.7		
8	00.6	99.1	99.1	13.7	31.5	19.9	21.2	32.4	9.8	8.0	22.7	22.3	21.4	20.1	5.9	8.5	8.8	37	18	38	0	0	0	11.5	NNW 1	E 3	SSE 2	6.1		
9	99.7	96.8	97.8	14.0	33.9	21.0	22.5	34.6	11.3	8.6	23.5	23.0	21.3	20.0	8.1	9.1	9.2	51	17	37	0	0	0	11.3	WNW 1	SE 3	NW 2	6.7		
10	97.7	95.4	97.3	16.7	31.9	21.6	23.0	32.4	12.4	10.8	23.8	23.6	21.4	20 0	11.5	12.1	17.6	60	26	68	0	5	2	10.7	NNW 2	SE 3	NW 4	6.3		
11	98.6	97.3	98.9	16.6	29.2	19.2	21.0	29.2	13.6	13.2	24.0	23.7	21.5	20.0	16.1	13.2	16.1	85	33	72	1	4	5	8.7	NNW 3	WNW 2	NW 4	3.9		∞ , ⌇, ⊏, ●°, ≤
12	01.1	99.9	02.0	14.9	27.2	19.1	20.1	27.6	11.6	11.3	23.3	22.5	21.6	20.0	15.7	14.8	16.5	92	41	75	0	8	10	7.0	N 2	NNW 2	NW 4	3.0	0.5	∞ , ⌓, (⊏), ⊏, ●°
13	02.1	00.3	01.8	15.1	28.2	19.2	20.4	30.5	13.6	13.2	21.2	21.4	21.6	20.0	14.3	14.1	14.1	83	37	63	8	5	0	8.1	N 3	W 2	NNW 4	3.8	8.2	(●), ⊏, ●°
14	02.6	00.6	02.4	13.1	27.0	18.2	19.1	27.7	11.3	10.5	21.1	21.0	21.3	20.0	13.7	12.0	14.4	91	34	68	0	4	6	10.4	NNW 2	NNW 2	NNW 4	4.7	0.2	∞ , ⌓
15	03.1	02.2	04.2	13.2	19.0	10.6	13.4	20.2	10.4	9.9	19.9	19.7	21.1	20.0	11.7	10.0	9.5	77	46	74	0	8	0	9.2	NW 2	NNW 5	NNW 3	4.9		
16	03.4	02.0	04.2	11.2	13.8	12.9	14.0	19.3	9.4	8.0	16.5	17.1	20.7	20.0	11.2	11.7	12.1	84	54	81	10	10	6	1.5	WNW 3	NNW 4	NNW 3	3.2		,°, (●) , ●°
17	03.7	01.7	01.0	12.7	19.8	12.7	14.5	20.8	10.0	8.6	16.9	18.9	20.2	19.9	11.7	10.7	13.8	80	46	91	9	9	4	5.7	WNW 3	NNE 2	NNW 3	3.0	0.3	(●), ●, ●°
18	99.4	98.7	99.1	13.5	19.2	14.2	15.3	20.9	11.5	10.4	17.0	17.0	19.8	19.8	13.7	13.3	13.9	89	60	86	10	6		4.8	NW 2	SE 2	WNW 3	1.7	5.1	,●°, ,
19	99.1	93.5	00.7	11.6	20.4	14.2	15.1	22.0	8.8	7.5	17.0	16.9	19.5	19.6	13.5	10.1	13.6	98	42	84	9	8	6	5.0	C	N 1	NW 3	1.4	1.0	⌓
20	01.1	00.8	03.5	10.4	23.1	14.8	15.8	23.8	8.3	6.2	17.1	17.1	19.1	19.5	12.7	8.8	12.1	100	31	72	10	4	0	8.0	NW 2	WNW 2	NW 3	3.7		≡, ≡², ⌓, =, ∞
21	03.9	03.7	04.7	13.6	22.8	16.8	17.5	23.5	10.4	9.1	17.4	17.4	18.9	19.4	13.7	9.5	9.9	88	34	52	8	7	3	8.9	NW 2	NE 3	ENE 4	5.0		∞ , ⌓
22	06.5	05.0	05.7	10.6	18.2	11.2	12.8	18.8	8.9	6.0	16.6	17.0	18.9	19.4	8.1	7.2	4.7	63	34	35	4	0	0	10.3	S 1	NE 4	SE 1	5.4		∞
23	05.8	04.0	04.2	7.2	17.4	11.7	12.0	17.7	4.6	1.5	14.7	15.2	18.7	19.2	5.2	5.9	8.0	51	30	59	1	3	4	10.6	SW 1	NE 3	SW 2	4.4		
24	03.5	02.2	03.7	8.2	21.0	14.6	14.6	22.2	4.8	2.8	16.1	16.1	18.3	19.0	9.2	9.7	11.5	84	39	69	4	8	5	9.7	SE 2	E 2	NNW 4	3.6		⌓ , ≤
25	03.7	03.0	03.8	11.9	16.9	11.3	12.6	19.4	11.3	11.1	15.5	16.0	18.1	18.8	12.8	9.3	10.7	91	49	80	9	10	4	2.8	C	N 1	NNW 1	1.3	1.1	,●°, ,°, ● ⊏, (●)
26	04.3	03.0	03.5	7.4	24.4	13.8	14.8	24.6	5.0	3.3	15.9	15.7	18.1	18.7	9.9	6.8	8.1	97	22	52	3	5	3	9.9	C	SSE 3	NNW 1	3.4	0.2	≡ , ∞ , ⌓
27	03.9	02.7	03.3	9.4	25.1	15.9	16.6	26.0	7.1	5.3	16.8	16.6	17.8	18.6	8.1	7.7	7.9	69	24	44	7	6	3	10.1	NNW 1	N 2	N 3	3.8		
28	04.0	03.0	04.0	7.5	26.6	15.6	16.3	27.2	5.9	4.0	17.3	17.2	17.8	18.5	7.7	4.0	7.2	75	11	40	0	5	6	10.6	WNW 1	N 1	N 3	4.0		∞ , ⌓
29	04.0	02.1	04.8	10.0	27.2	19.3	19.0	28.6	6.2	5.0	17.8	17.6	17.8	18.4	8.7	11.1	11.9	71	31	53	1	4		10.5	NNW 2	W 4	W 4	4.8		⌓ , ⌓
30	06.0	03.0	03.4	10.9	23.8	15.5	16.4	24.6	7.8	6.4	17.9	17.9	17.9	18.5	11.7	7.9	8.8	89	26	50	5	8	3	8.9	NNW 1	SW 1	SE 2	3.5		∞ , ⌓
31																														
Ort.	02.3	01.0	02.1	12.3	24.8	16.5	17.5	25.7	9.4	8.0	19.6	19.6	20.2	19.6	10.8	9.8	10.7	74.6	32.1	57.7	3.4	4.4	2.6	9.3	1.6	2.5	2.7	133.1	16.6	

Ekim 1963 **A F Y O N** $\varphi = 38° 45'$ N. $\lambda = 30° 32'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

1	03.0	02.2	02.9	11.0	23.1	15.7	16.2	26.0	8.2	6.7	17.7	17.6	18.0	18.2	10.9	10.9	9.9	84	39	56	1	6	0	9.9	C	NW 3	N 2	3.6		⌓ , ∞
2	03.3	01.4	03.0	10.4	24.3	16.1	16.7	25.3	7.1	5.8	17.6	17.6	18.1	18.2	11.3	10.8	10.0	90	35	55	3	8	7	7.5	NNW 1	E 2	NNW 3	3.1		∞, ⌓, (●) , ◠, ≤
3	05.3	04.8	06.4	10.5	23.2	15.1	16.0	23.6	10.4	9.6	17.1	17.3	18.0	18.1	12.1	9.5	10.4	95	33	61	1	3	3	9.7	N	NNW 3	N NW 2	3.1	18.3	⊏, (●)
4	07.1	05.1	04.6	8.8	24.1	15.0	15.7	25.0	8.1	6.6	16.4	16.6	18.1	18.1	10.5	8.5	9.3	93	29	55	0	4	0	10.3	NNW 2	S 1	SE 1	2.6		∞ , ⌓
5	03.4	01.0	01.7	7.9	26.3	20.4	18.8	27.4	6.8	5.0	16.7	16.6	17.9	18.1	9.7	8.5	11.1	91	25	46	1	2	8	10.0	C	W NW 2	N 2	3.7		∞ , ⌓²
6	01.0	00.3	02.6	12.5	25.8	14.1	16.6	26.1	11.5	9.5	18.0	17.8	17.8	18.0	12.0	10.1	13.9	82	31	86	3	7	7	7.0	SE 2	W	SE 3	5.2		∞, ⌓, (●), ([⊏), (1)
7	01.6	00.6	01.7	10.4	23.5	14.4	15.7	24.2	8.8	8.0	16.6	16.8	17.8	18.0	12.1	9.9	11.7	97	34	71	7	7	3	9.9	NNE 1	WSW 3	SE 2	4.5	2.4	∞ , ⌓
8	03.0	02.1	05.8	6.9	24.5	12.2	14.0	25.4	5.9	5.0	16.0	15.0	17.7	18.0	9.1	8.7	10.4	91	28	73	2	6	3	9.7	NNW 1	WSW 3	SE 2	3.6		∞ , ⌓
9	06.9	06.1	06.7	6.2	22.0	12.7	13.4	24.2	4.1	3.5	15.1	15.3	17.6	17,9	8.8	9.9	10.3	94	37	71	3	4	0	9.9	NNW 2	SE 2	NW 2	2.6		∞ , ⌓
10	07.3	04.8	05.4	6.2	21.5	14.2	14.8	25.3	4.9	4.4	15.4	15.4	17.3	17.8	8.4	9.1	8.3	88	29	51	2	4	0	10.1	NW 2	SW 2	SSW 2	2.9		∞ , ⌓
11	04.3	03.3	04.3	8.3	22.3	15.2	15.2	23.7	7.1	4.3	14.9	15.1	17.2	17.8	8.5	9.5	12.4	78	35	72	2	9	10	5.5	SE 2	NE 2	NNW 3	2.9		∞ , ⌓ , ●°
12	04.7	05.0	06.2	13.4	20.6	12.6	14.8	21.4	11.9	11.8	16.9	16.5	17.1	17.8	12.8	11.3	11.7	83	46	80	9	5	3	7.4	NNW 2	N 2	NW 2	2.5	0.0	
13	05.1	03.8	04.7	7.1	19.6	12.6	13.0	21.5	5.9	5.1	15.6	15.4	17.1	17.7	9.7	11.7	10.9	96	51	75	1	9	3	7.2	NNW 2	WNW 1	NW 3	1.8		∞ , ⌓ , (●), ≤
14	03.5	01.6	01.8	5.7	21.9	12.7	13.2	23.0	4.4	4.0	14.9	15.0	17.1	17.6	8.9	9.6	9.6	98	36	65	0	4	0	9.4	NNW 1	SE 2	SE 1	2.1		∞ , ⌓²
15	02.4	01.4	03.0	5.4	23.4	13.6	14.0	24.3	4.4	3.3	14.7	14.8	16.9	17.6	7.5	7.3	7.7	84	25	49	5	6	3	9.0	NNW 2	WSW 3	WNW 1	3.1		⌓ , ●°
16	04.8	05 3	08.2	11.4	17.8	13.2	13.9	18.3	10.8	10.5	15.2	15.3	16.8	17.5	12.3	11.5	10.5	91	56	69	9	10	0	2.7	NNW 1	N 2	NNW 1	1.6	2.8	●°, ∞
17	08.0	07.4	07.7	10.4	19.8	13.7	14.4	20.6	8.6	7.8	14.9	14.9	16.7	17.4	11.2	11.7	10.5	89	51	67	10	9	4	5 1	SSW 2	ESE 2	SE 3	2.9		∞ , = ⌓ , ∞
18	05.4	03.7	04.6	11.3	23.4	16.3	16.8	24.6	9.8	7.3	16.0	15.7	16.6	17.4	11.1	10.3	11.7	88	36	64	7	7	6	9.1	SSE 2	WNW 3	WNW 4	3.3		∞, (●) ⊏, ([⊏), ≤, ●°
19	03.7	03.0	01.4	11.7	23.6	9.4	11.0	16.4	9.3	10.1	14.2	14.7	16.6	17.3	12.7	14.1	10.8	92	91	92	10	10	10	0.0	C	NNW 1	NNW 4	0.6	0.3	●°, (●) , °, ●, ●²
20	04.0	03.9	04.4	8.2	12.1	8.7	9.4	12.6	7.5	7.2	11.0	11.8	16.5	17.3	9.1	8.3	9.3	84	59	84	10	9	10	0.2	NNW 3	NNE 3	NNW 2	1.5	31.4	●
21	04.4	02.9	04 3	4.6	11.9	5.9	7.1	12.1	3.6	2.3	9.8	10.3	16.0	17.2	7.3	6.9	7.1	86	49	76	4	9	10	4.1	NNW 3	NNW 4	NW 4	1.9		
22	03.3	02.5	03.7	4.9	9.4	3.8	5.5	10.5	3.4	3.5	8.3	8.8	15.4	17.1	7.6	5.6	6.9	88	47	86	9	8	3	5.7	NNW 2	NNW 4	WNW 4	2.2		⌓
23	04.0	03.3	03.5	2.7	9.5	3.3	4.7	9.7	1.1	0.1	7.6	7.9	14.8	16.9	7.2	6.8	6.3	97	57	81	9	9	3	3.4	NW 1	NE 3	SW 2	1.6		⌓
24	03.4	02 6	04.0	0.0	10.6	3.2	4.2	10.7	-1.6	-2.7	6.4	6.9	14.0	16.8	5.9	5.6	6.5	97	44	86	8	7	0	5.2	N 2	SE 2	SW 1	1.1		⌓
25	03.4	01.4	02.0	-0.1	11.8	7.3	6.6	12.4	-1.6	-2.5	7.2	7.4	13.5	16.6	5.9	7.5	8.5	97	54	84	4	10	9	6.1	E 1	SE 3	S 1	1.5		∞ , ⌓
26	01.7	03.4	01.8	4.7	9.8	6.5	6.9	11.6	4.3	2.0	8.6	8.7	13.0	16.4	7.7	9.1	9.2	90	75	95	8	9	9	2.7	C	S 2	S 1	0.9		∞, ⌓, ●°, (●), (2)
27	02.7	02.2	02.4	3.7	12.4	10.1	9.1	12.8	2.5	0.9	8.8	8.9	12.8	16.1	7.9	10.1	10.5	99	71	86	8	10	10	3.0	NNW 1	SE 3	SE 2	0.7	1.7	≡°, ∞, ⌓, =, ●°
28	01.8	02.7	04.0	10.4	12.9	9.6	10.6	15.0	9.1	8.4	9.9	9.8	12.7	15.9	9.9	9.1	10.0	78	61	84	10	10	10	0.0	SE 4	S 1	NNW 1	2.2	0.2	●°, ⌓, (●) , °, ●
29	04.2	02.5	03.1	7.8	16.3	11.7	11.9	16.7	4.3	4.0	10.8	10.2	12,7	15.6	9.6	8.8	9.1	90	48	66	9	8	9	7.3	C	NE 1	WSW 1	1.5	0.0	⌓ , ●°, (●), ⊏
30	02.2	00.2	00.4	6.4	17.8	10.0	11.0	18.0	5.3	3.6	10.7	10.5	12.7	15.4	8.9	6.4	10.8	94	32	88	4	7	10	7.9	WSW 1	WSW 3	E 2	1.7	0.0	∞ , ⌓ , ●°
31	98.9	96.0	96.7	5.6	13.8	8.2	9.0	13.9	5.5	4.5	10.4	10.3	12.8	15.2	8.9	9.9	10.4	99	63	95	6	10	9	0.9	Ş 1	SE ;		0.8	1.0	≡, ⌓², ∞, (●), ●°
Ort.	03.8	02.7	03.6	7.6	18.4	11.5	12.3	19.4	6.2	5.1	13.3	13.4	16.0	17.2	9.5	9.2	9.9	90.2	45.4	78.2	5.3	7.3	5.2	6.3	1.5	2.4	2.1	73.3	58.1	

(1) ⌇, ●°, ⊏, ≤, ⌇ (2) ◠, ⌓

Kasım 1963 **AFYON** φ = 38° 45′ N. λ = 30° 32′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	97.0	93.9	92.4	7.9	8.4	6.2	7.2	10.6	6.9	6.4	8.9	9.1	12.8	15.2	10.5	9.5	8.5	99	86	90	10	10	10	0.0	WNW 3	NNW 4	NNW 4	0.7	6.6	❟, ●, ●°, ❟
2	94.0	93.5	95.0	5.1	11.6	5.4	6.9	12.0	4.6	4.6	8.3	8.5	12.6	15.1	8.0	8.0	7.1	90	58	79	10	4	4	6.0	NW 3	WNW 2	SSW 1	1.3	2.0	▨, ⌓
3	95.3	94.8	95.7	-2.1	11.1	3.4	4.0	12.5	-2.9	-3.0	6.3	7.1	12.4	15.0	5.2	7.1	6.5	98	52	84	10	1	2	5.5	C	SE 2	SE 1	0.7		⁼, ∞, ☰², ⌴², ☰, (1)
4	96.9	96.4	97.9	-1.6	15.8	6.8	7.0	16.2	-2.0	-3.4	6.7	6.9	12.0	14.8	5.3	8.4	8.3	93	47	84	2	8	9	7.8	C	SE 1	SE 1	0.9		⁼, ∞, ⌴², (☰), ∞
5	99.0	97.4	98.2	0.0	17.5	6.4	7.6	18.0	-1.6	-2.5	7.1	7.3	11.5	14.7	6.9	7.5	6.4	98	37	66	1	1	0	8.9	WNW 2	S 1	N 1	1.6		⁼, ∞, ⌴
6	94.0	93.1	96.9	-0.8	17.5	7.7	8.0	19.3	-1.6	-2.3	7.3	7.5	11.4	14.5	5.3	5.9	7.7	93	29	74	3	1	0	9.4	NNW 2	N 1	S 2	1.6		⁼, ∞, ⌴²
7	95.7	93.9	94.7	0.4	18.8	8.3	9.0	20.2	-0.5	-1.8	7.7	7.8	11.1	14.4	6.1	6.7	8.1	93	31	74	2	3	4	8.0	NNW 2	SE 1	SE 1	1.6		⁼, ∞, ⌴, ⌓
8	94.7	93.1	93.9	1.0	16.0	8.8	8.6	17.2	0.3	-1.0	7.6	7.7	11.0	14.1	5.9	8.8	7.7	89	48	68	9	9	4	7.8	C	ESE 1	S 2	2.4		⁼, ∞, ⌴²
9	94.2	94.0	95.7	3.0	16.5	8.2	9.0	18.0	2.1	0.6	8.0	8.2	11.0	14.1	7.2	9.6	7.7	96	51	72	4	4	0	9.1	WNW 1	N 2	NNE 1	1.9		⁼, ∞, ⌴
10	93.1	94.3	95.8	-1.6	14.7	5.0	5.8	16.3	-3.1	-3.2	6.9	7.1	11.0	13.9	5.1	8.0	7.1	91	43	81	3	7	0	8.6	NW 2	ESE 1	WNW 2	1.1		⁼, ∞, ☰, ⌴², ⁼, ∞
11	95.8	94.2	95.0	-3.2	16.0	7.5	7.0	18.8	-4.6	-4.5	6.4	6.7	10.9	13.8	4.1	6.9	6.8	85	38	66	2	3	6	8.3	WNW 2	SE 2	S 1	1.8		⁼, ∞, ⌴², ∞
12	95.7	94.0	94.7	1.1	18.7	8.6	9.2	20.3	-1.0	-2.5	7.0	7.0	10.7	13.6	5.7	6.4	7.1	87	30	63	9	1	0	9.3	WSW 1	NE 1	SE 1	1.7		⁼, ∞, ⌴
13	94.0	92.6	92.5	1.4	20.7	14.0	12.5	21.1	0.4	-1.2	7.7	7.6	10.6	13.6	6.5	8.1	6.4	97	33	43	3	8	0	9.1	S 1	SW 4	WSW 3	2.5		⁼, ∞, ⌴
14	91.0	92.0	93.0	2.4	23.9	11.3	11.2	24.1	1.7	0.3	8.4	8.0	10.5	13.5	6.0	6.4	7.2	84	27	51	5	9	10	9.0	NW 1	WSW 4	WSW 1	3.0		⁼, ⌓, ∞
15	92.8	93.1	94.2	11.7	15.4	11.3	12.4	15.9	9.1	7.4	10.7	10.0	10.6	13.4	10.0	10.4	12.1	73	59	93	10	9	10	0.4	WSW 2	E 1	C	1.5	0.0	⁼, ●
16	93.7	92.2	93.4	4.2	19.6	9.6	10.4	20.0	3.5	3.0	10.5	10.3	10.9	13.2	8.1	10.4	9.1	99	46	79	5	8	0	8.2	W 1	SW 2	WNW 1	1.2		⁼, ☰, ⌓, ⁼, ∞
17	93.7	92.0	92.6	2.7	18.5	9.8	10.2	19.2	1.8	0.6	9.1	9.5	11.1	13.2	7.3	10.5	9.3	99	49	73	0	0	0	9.0	NW 1	ESE 3	SE 1	1.6		⁼, ∞, ☰, ⌓, ∞
18	93.3	92.7	94.7	2.0	18.6	9.9	10.1	19.5	1.3	0.2	9.1	9.1	11.2	13.2	6.8	9.7	9.2	97	45	75	0	3	0	9.1	N 1	N	SW 2	1.5		⁼, ☰, ⌓, ∞
19	95.1	94.3	95.0	5.0	18.4	10.3	11.0	19.3	4.6	3.5	10.3	9.8	11.2	13.2	8.0	7.9	8.9	92	37	71	6	9	4	8.3	NNW 1	SE 1	S 1	1.5		⁼, ⌓, ∞
20	98.9	98.8	99.8	1.6	16.6	7.2	8.2	17.4	1.2	0.0	8.5	8.7	11.8	13.1	6.4	9.3	8.7	94	55	85	9	3	0	8.5	NW 2	E 2	SE 1	1.2		∞, ⌓
21	98.1	96.0	98.1	0.8	13.8	10.1	10.0	19.2	-0.6	-1.7	7.7	8.0	11.2	13.1	8.4	7.2	7.2	85	97	93	9	10	10	0.0	NNW 5	NNW 3	SSE 1	1 2		❟, ° (●), ●°
22	00.0	04.0	05.0	6.8	2.6	3.4	4.0	12.3	1.9	2.4	6.9	7.4	11.0	13.1	7.9	8.0	8.9	96	73	86	10	10	10	0.0	SE 3	SE 2	NNW 3	0.8	0.7	
23	02.7	00.8	03.0	4.1	8.2	7.4	6.8	8.6	3.3	2.4	7.5	7.2	10.9	13.1	7.9	8.0	8.9	96	73	86	10	10	10	0.0	SE 3	SE 2	NNW 3	0.8	0.7	
24	06.7	06.4	07.9	-2.0	10.1	1.0	2.6	11.4	-3.0	-4.5	4.8	5.6	10.6	13.0	4.9	5.6	5.2	93	45	79	1	0	0	8.3	NNW 2	S 2	SE 1	1.0		⌴², ∞
25	09.3	08.0	08.7	-4.7	11.6	1.3	2.4	12.3	-5.5	-6.6	2.8	3.9	10.3	13.0	3.9	6.0	4.8	91	44	71	0	0	0	7.5	NNW 2	S 1	SE 1	1.1		∞, ⌴², ⊖
26	08.3	06.2	06.9	-5.8	13.4	2.5	3.2	14.1	-7.1	-7.3	1.9	3.3	9.9	12.8	3.5	4.0	5.2	89	26	72	1	2	7	7.9	NNW 2	WSW 1	SE 2	1.4		∞, ⌴², ⊖
27	06.1	05.3	06.1	-4.5	14.7	5.4	5.2	15.2	-5.7	-7.0	2.8	3.6	9.4	12.7	9.6	5.1	4.1	83	30	48	7	3	5	8.6	NNW 1	SE 1	S 1	1.7		⌴, ∞
28	05.7	04.0	04.8	-3.3	13.4	4.2	4.6	14.4	-4.0	-5.5	3.2	3.7	9.0	12.6	4.3	4.8	6.5	89	31	79	9	9	8	6.3	NNW 2	NNW 2	SW 2	1.3		∞, ⌓, ☰, ∞, ❟°
29	03.0	99.8	93.0	1.1	10.1	4.3	6.4	10.4	-1.0	-2.0	4.5	4.5	8.8	12.4	6.5	7.9	7.6	99	63	74	9	10	10	0.0	SSW 2	SE 3	SE 3	1.3	0.0	⌓, ❟°, ●°, ❟°
30	95.9	96.3	00.4	4.6	5.7	4.0	4.6	7.7	3.4	3.7	5.8	5.7	8.7	12.2	8.1	8.3	7.5	96	91	92	10	10	10	0.0	SE 2	NE 3	NNW 1	0.7	2.1	⌓, ❟°, (●), ❟, ●°
31																														
Ort.	04.3	03.2	04.3	1.2	14.7	7.1	7.5	15.9	0.0	-0.8	7.0	7.2	10.9	13.6	6.4	7.7	7.5	92.6	47.9	74.3	5.3	5.5	4.3	6.5	1.7	1.9	1.5	44.6	11.4	

Aralık 1963 **AFYON** φ = 38° 45′ N. λ = 30° 32′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 1013 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	03.1	02.2	03.1	-1.3	6.4	-0.7	0.9	7.3	-1.9	-4.6	3.5	4.1	8.7	12.1	5.3	4.9	4.4	95	51	76	0	1	0	9.0	WSW 2	SE 3	SW 2	1.2	0.6	▨, ⌴, ∞
2	02.4	01.0	02.2	-7.0	3.2	0.0	-1.0	4.4	-9.1	-8.9	0.4	1.6	8.6	11.9	3.3	4.4	5.2	91	53	86	9	8	10	6.7	NNW 2	NE 2	NE 2	0.9		⁼, ∞, ⌴²
3	03.3	02.9	04.6	-1.6	0.9	-3.8	-2.1	2.0	-4.6	-2.0	0.5	1.4	8.2	11.8	3.9	4.0	3.6	70	62	77	10	7	3	2.8	NNW 4	NNW 4	N 4	1.8		⁼
4	05.0	02.9	02.6	-10.2	1.3	-5.0	-4.7	1.9	-10.9	-11.5	-1.0	0.2	7.7	11.7	2.5	4.0	3.6	81	60	92	3	8	0	7.1	NNW 2	SE 3	SSE 2	0.8		⁼, ⌴², ∞
5	01.4	99.8	99.5	-8.9	4.8	7.2	2.6	9.5	-9.3	-11.0	-1.2	-0.3	7.3	11.5	2.9	4.0	6.7	92	47	66	5	6	9	3.7	SSW 1	ESE 2	E 2	0.7		⁼, ∞, ⌴³
6	99.1	97.6	97.7	7.7	11.4	8.4	9.2	15.4	6.3	4.5	3.1	2.8	6.9	11.3	7.2	8.7	7.5	69	53	63	9	9	5	1.4	SSE 4	SSE 4	SSE 2	4.7		⌴, ●°
7	94.9	94.7	96.0	8.4	9.8	1.4	5.2	10.5	1.3	4.3	5.2	4.8	6.8	11.1	8.4	8.1	6.3	76	67	92	10	8	3	2.3	SW 4	WSW 2	NW 2	3.3	1.1	⁼, ●°, ❟, °●°, (●) (2)
8	95.3	94.1	94.5	0.6	4.0	0.8	1.6	4.2	-1.6	-2.3	3.3	3.1	7.0	10.9	6.0	5.1	6.4	93	62	93	10	10	10	0.2	C	NNW 1	NNW 2	0.6	1.4	⁼, ⌓, ☰, ✳●°, ✳°
9	95.8	96.7	00.0	-2.7	-1.4	-4.2	-3.1	1.0	-4.7	-3.0	1.6	2.2	7.0	10.6	4.8	3.2	3.1	95	58	63	3	8	0	0.9	NNW 4	N 3	NW 2	0.9	0.5	▨ Ieke, ✳°
10	04.6	07.3	09.6	-3.4	-1.6	-7.3	-5.6	-0.6	-7.7	-7.7	-0.4	0.5	7.0	10.6	2.8	3.9	2.8	72	70	78	10	10	9	5.5	NNW 4	NNW 3	SE 1	0.8	0.0	▨, ✳°
11	07.3	04.2	03.9	-7.2	-1.3	-1.0	-2.6	-0.7	-9.8	-10.1	-1.6	-0.4	6.6	10.5	3.2	3.7	4.1	91	66	72	10	10	4	0.0	SE 3	SSE 1	SSE 1	0.4	0.0	⁼, ⌓
12	99.9	97.6	97.3	-0.4	4.7	0.2	1.2	5.3	-2.2	-3.3	-0.4	-0.1	6.2	10.4	5.1	6.8	6.0	86	80	96	6	6	4	0.0	SSE 1	SSW 3	NNW 2	0.8		⁼, ❟°, ∞
13	95.8	94.0	94.1	4.1	11.7	0.0	9.0	12.5	-0.9	-2.0	2.3	2.0	5.9	10.2	6.9	7.2	8.0	84	53	65	9	9	9	6.9	S 1	SSW 6	SSW 7	5.5	0.7	⁼, ∞, ⁄, ❟°, ❟
14	93.9	98.2	93.5	9.8	14.0	9.9	10.9	15.4	8.4	6.9	7.2	5.9	5.8	10.0	7.7	8.7	8.7	64	54	71	10	9	0	4.8	SSE 2	S 4	SW 4	5.6	0.2	⁼, ●°, ◠, ❟°,
15	01.6	01.3	02.9	6.6	10.5	6.2	7.4	11.2	5.3	4.2	7.0	6.4	6.3	10.0	9.6	9.6	7.7	99	76	82	7	4	4	0.4	NW 2	WSW 3	N 1	1.9	6.4	⁼, ❟°, ●°
16	02.1	01.6	03.7	2.7	13.7	9.4	8.8	14.8	1.7	0.9	5.8	5.6	6.8	9.9	7.2	7.1	8.8	97	45	75	7	9	7	7.5	N 2	N 2	SSW 5	2.0	1.0	⁼, ⌓, ⁄
17	99.7	97.0	95.1	8.4	12.7	9.5	10.0	13.7	7.6	5.9	6.6	6.1	7.6	9.8	7.6	7.1	7.2	69	43	60	10	10	4	1.8	SSE 5	NNW 2	S 4	8.4		⁼, ⁄
18	91.7	91.8	93.6	10.0	12.8	10.7	11.0	14.2	8.8	6.8	7.6	6.8	7.2	9.7	6.8	8.0	7.3	55	54	57	10	9	7	1.8	SW 5	S 5	SSW 5	6.2		⁼, ⁄
19	91.6	95.9	99.0	9.5	12.6	9.9	10.5	13.6	8.9	7.8	8.3	7.6	7.5	9.7	9.9	8.3	9.6	83	57	78	9	7	1	1.3	S 4	S 4	S 4	6.4	0.5	⁼, ●°, ◠, ⁄
20	98.1	00.2	03.5	11.0	15.4	10.5	11.8	17.0	7.8	6.6	8.1	7.7	7.5	9.8	9.5	8.1	7.3	72	46	53	9	9	0	3.9	E 6	SSE 5	SE 2	8.6	0.9	⁼, ⁄
21	05.0	06.0	08.7	11.3	17.0	11.0	12.6	19.2	7.6	6.5	7.5	7.4	8.1	9.8	5.2	6.4	6.1	38	33	47	7	9	9	3.1	S 4	SSW 5	ESE 2	7.0		⁼
22	10.6	09.3	09.7	1.2	12.8	7.3	7.2	15.4	0.2	-0.7	6.0	5.7	8.2	9.8	5.3	7.9	7.5	81	53	73	5	2	5	2.1	NW 2	NNW 2	WSW 2	1.2		⁼, ⌓, ∞
23	09.1	07.9	09.6	0.0	19.3	5.2	7.4	20.3	-0.6	-1.6	5.5	5.6	8.2	9.9	5.6	4.4	7.9	91	19	89	9	9	1	7.4	NW 2	NNW 1	NNW 4	1.9		⁼, ⌴, ∞
24	15.5	19.1	20.6	1.0	1.8	-2.5	-0.6	5.3	-3.1	0.4	3.5	4.2	8.1	10.0	5.5	4.5	2.9	84	65	53	5	8	4	1.7	NNW 5	NNW 4	ENE 3	1.9		⁼, ⁄
25	21.4	20.4	21.0	-6.8	0.9	-5.1	-4.0	1.7	-7.7	-9.2	-0.9	0.9	7.9	10.0	3.1	3.1	2.7	82	43	62	3	9	9	7.8	SE 2	ESE 3	SE 2	2.0		⁼
26	19.1	16.2	14.6	-6.8	4.2	-0.3	-0.8	4.4	-7.2	-8.9	2.3	0.3	7.4	10.0	3.2	2.8	3.6	83	34	59	0	4	0	5.3	SE 2	ESE 3	SE 2	2.0		⁼, ⌓
27	12.2	09.3	09.4	-7.8	8.2	-0.3	0.0	10.5	-8.1	-9.3	-0.9	0.0	6.8	10.0	2.8	3.2	3.5	82	30	59	9	10	10	8.8	NW 2	NE 1	S 1	0.8		-, ∞
28	08.4	07.7	07.3	-2.4	3.3	-0.6	-0.1	7.0	-7.2	-8.4	-0.7	-0.2	6.3	9.8	3.9	5.6	4.8	76	73	81	10	9	9	1.1	NNW 2	NNW 4	NW 3	1.0		⁼, ∞, ⌴
29	06.1	03.8	05.0	-3.0	-1.6	-3.0	-2.6	1.0	-3.9	-4.6	-0.4	0.2	5.9	9.6	4.0	4.3	3.6	80	77	73	10	7	6	5.1	NW 3	N 3	W 1	1.4		⁼, ✳°
30	04.7	03.5	03.7	-3.0	1.3	-5.0	-2.9	1.8	-5.2	-6.4	-0.8	-0.2	5.6	9.5	4.4	4.0	3.2	90	59	75	10	7	6	5.2	NNW 3	NNW 4	NW 3	1.0	0.0	⁼, ✳°
31	03.0	02.7	04.0	-3.3	0.7	-4.7	-3.0	1.5	-7.5	-7.8	-1.3	-0.4	5.3	9.3	4.3	3.2	2.7	89	49	61	10	6	2	3.8	NNW 2	NE 2	SW 1	0.8	0.0	⁼
Ort.	08.6	02.8	03.6	0.4	7.0	2.4	3.0	8.4	-1.6	-2.2	2.8	3.0	7.1	10.4	5.4	5.6	5.6	81.6	55.1	72.5	7.5	7.7	4.9	3.8	2.8	3.0	2.6	82.5	12.4	

(1) ⌓ (2) ◠, (●) (3) (●), ●°

Ocak 1963 **ANKARA** $\varphi = 39^{\circ}\ 57'$ N, $\lambda = 32^{\circ}\ 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç +800/900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm	7 h.	14h.	21h	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	10.2	08.8	07.3	7.2	12.0	6.8	8.2	13.0	6.2	5.8	7.7	7.2	7.4	9.8	9.3	9.1	8.5	91	64	87	10	7	3	5.4	SW 1	SW 3	NNE 2	0.6	3.6	
2	05.1	06.1	10.6	6.2	6.6	3.5	5.0	7.0	3.2	4.3	6.2	6.6	7 8	9.8	8.9	8.3	7.1	91	85	89	10	10	10	0.0	N 2	NNW 3	NNW 1	0.5	0.4	(1)
3	14.1	14.5	15.7	0.8	4.8	3.3	3.0	5.0	0.2	-0.6	4.8	5.5	7.6	9.8	5.8	6.1	6.1	90	72	80	5	10	10	0.7	C	SW 2	SW 2	0.5	10.5	
4	15.4	14.6	11.5	1.4	5.8	5.4	4.5	6.2	0.6	-0.2	4.8	5.1	7.4	9.8	6.2	7.0	7.5	93	75	83	10	10	8	0.0	NNW 1	NNE 1	N 3	0.1		
5	12.3	13.0	15.7	5.2	10.3	5.1	6.4	10.7	4.4	4.1	5.9	5.9	7.3	9.9	8.4	8.5	7.9	96	63	90	10	7	0	3.9	SSW 2	SW 4	N 1	0.6	1.8	
6	17.1	15.4	15.7	1.4	10.3	5.6	5.7	11.8	0.9	-0.2	4.3	5.0	7.3	9.8	6.1	8.0	7.9	92	63	86	1	9	8	6.6	ENE 2	SW 2	NE 2	0.8	5.5	
7	15.0	14.9	15.9	4.0	10.9	7.8	7.6	12.6	3.3	2.0	5.5	5.5	7.1	9.8	7.4	8.4	8.7	89	64	82	9	7	8	1.7	N 1	NNW 1	N 2	0.5		
8	13.7	12.0	12.2	5.8	10.7	9.8	9.0	11.0	5.2	4.9	6 3	6.2	7.4	9.8	7.8	9 3	8.7	83	73	72	9	10	10	1.5	N 2	NNW 1	WSW 2	0.9	0.0	
9	09.3	08.3	07.9	7.6	9.3	6.8	7.6	10.6	6.3	6.2	6.9	6.8	7.4	9.7	9.1	8.5	8.1	87	72	83	10	8	9	1.7	WSW 2	SW 4	C	1.2	2.4	
10	09.3	10.2	11.9	3.6	6.5	2.6	3.8	7.7	2.2	3.0	5.8	6.3	7.7	9.8	7.2	7.6	6.7	91	73	90	7	3	5	1.5	WSW 2	WNW 3	SW 2	0.5	9.6	
11	11.9	09.8	10.9	-0.4	5.3	5.4	3.9	6.0	-0.8	-1.2	4.0	4.8	7.6	9.8	5.4	7.4	8.1	93	83	92	5	9	10	1.3	N 2	WSW 1	C	0.3		
12	12.8	12.4	11.1	4.6	7.7	9.8	8.0	10.4	4.0	3.1	5.8	5.6	7.2	9.7	8.0	9.8	10.0	91	94	82	10	10	10	0.0	N 2	N 1	N 1	0.2	11.6	
13	09.0	08.7	04.3	9.9	12.1	11.0	11.0	12.6	8.6	7.4	7.7	7.1	7.4	9.7	9.8	10.2	8.7	81	73	66	9	10	7	0.2	WSW 3	SW 3	SSW 4	1.7	2.1	
14	04.4	02.5	03.4	7.9	11.5	6.5	8.1	12.2	5.5	4.5	6.9	7.1	7.9	9.7	8.9	8.7	7.1	71	64	73	2	8	0	5.3	SW 3	SW 4	SW 3	2.1		
15	02.1	02.4	04.2	6.6	3.5	1.2	3.1	6.9	0.9	2.7	4.7	5.6	7.7	9.7	5.8	7.1	6.2	61	91	93	10	10	8	0.2	SW 3	SW 4	WSW 2	0.8	0 9	
16	06.0	03.1	06.5	0.4	3.1	0.2	1.0	5.2	-0.4	-0.6	3.2	4.3	7.5	9.7	5.8	6.0	5.1	93	79	82	10	10	10	1.3	E 1	SSW 4	SW 3	0.4	5.0	leke, (2)
17	15.7	17.6	20.0	-6.7	-3.4	-7.0	-6.0	0.2	-7.3	-7.4	1.1	2.7	6.9	9.7	3.0	2.2	2.7	80	49	72	3	3	0	0.8	WSW 3	WSW 2	SW 2	1.0	2.5	leke,
18	22.5	18.7	17.8	-10.4	-1.8	-2.0	-4.0	-1.2	-10.6	-11.5	-0.7	1.3	6.2	9.5	2.4	2.8	2.8	85	52	53	0	3	5	5.5	C	N 2	N 2	0.3		
19	16.0	15.4	14.2	-1.6	-0.2	-1.2	-1.0	0.2	-2.4	-2.6	-0 4	1.0	5.4	9.3	4.0	5.6	5.1	75	93	92	10	10	10	0.0	N 3	N 3	N 3	0.5		
20	10.7	06.4	04.3	0.0	1.9	2.3	1.6	2.7	-1.4	-1.6	0.1	1.0	5.2	9.2	5.7	6.8	6.8	95	97	95	10	10	4	0.0	N 2	N 2	N 2	0.0	3 5	3Cm.,
21	02.8	01.0	00.4	3.8	7.8	6.3	6.0	8.0	1.8	0.9	0.8	1.1	4.7	8.8	6.5	7.8	7.5	82	73	78	10	10	8	0.0	SSW 1	S 4	N 2	0.8	7.3	leke,
22	03.9	06.1	07.9	1.2	3.4	1.6	2.0	7.0	0.9	0.7	3.3	3.0	4.6	8.7	5.7	5 3	5.4	86	69	80	10	9	7	3.0	SSW 3	SW 2	N 3	0.6	2.7	
23	05.4	03.1	01.8	-1.0	-0.6	-1.8	-1.3	2.1	-2.0	-1.1	1.6	2.3	4.9	8.5	5.4	5.4	5.1	96	95	94	10	10	10	0.0	N 4	N 4	N 4	0.0	6.0	4Cm., (3)
24	04.3	01.3	03.9	-3.8	-0.5	-6.6	-4.4	0.7	-7.0	-4.3	1.1	1.7	4.7	8.4	4.0	4.3	3.0	86	72	77	10	9	3	2.8	C	N 2	NNE 2	0.2	9.0	6 , ,
25	00.0	99.3	02.6	-4.4	-1.7	-5.0	-4.0	-1.3	-7.4	-13.6	0.8	1.5	4.6	8.2	3.9	4.0	3.1	87	74	74	10	9	10	0.7	N 3	N 3	N 2	0.4	9.0	6 , ,
26	05.3	05.6	08.2	-7.2	-3.0	-3.0	-6.6	-2.2	-8.3	-12.3	1.0	1.5	4.6	8.2	3.2	3.5	2.8	88	71	85	10	9	8	3.5	C	SW 2	NNE 2	0.2	2 3	8 ,
27	09.0	10.4	14.4	-6.6	-3.3	-7.7	-6.3	-2.4	-8.7	-10.2	0.6	1.2	4.3	8.0	3.2	3.5	3.1	84	71	90	10	10	10	0.0	N 2	N 2	C	0.1	1.3	8 , ,
28	14.6	13 7	13.4	-9.6	-3.8	-4.2	-5.4	-3.4	-11.6	-15.0	0.7	1.2	4.3	7.9	2.7	3.5	4.1	91	76	92	10	10	10	1.8	NNE 4	NNE 3	N 4	0.3	1.0	7 , , (4)
29	14.1	11.4	12.4	-2.4	5.7	1.0	1.3	7.1	-4.2	-6.1	0.9	1.3	4.3	7.9	5.1	6.1	6.1	93	69	93	10	8	10	1.9	N 4	NE 2	N 3	0.3	1.0	9 , ,
30	10.4	07.7	05.8	2.1	4.6	6.7	5.0	7.0	0.6	0.4	0.8	1.3	4.2	7.7	6.0	6.1	5.6	85	73	53	10	8	10	0.7	N 3	N 3	S 5	1.2	0.5	6 , ,
31	08.6	07.4	06 7	0.2	4.9	1.3	1.9	7.1	-0.7	-2.8	1.2	1.5	4.0	7.7	5.7	5.6	5.2	93	66	77	4	5	7	7.6	C	NNE 3	N 3	0.4	0.0	leke,
Ort.	10.0	09.1	09.7	0.8	4.5	2.1	2.4	5.8	-0.6	-1.3	3.3	3.8	6.2	9.2	6.0	6.5	6.2	87.5	74.0	81.9	8.2	8.6	7.4	2.2	2.0	2.6	2.2	13.0	90.5	

Şubat 1963 **ANKARA** $\varphi = 39^{\circ}\ 57'$ N, $\lambda = 32^{\circ}\ 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

1	09.1	10.7	14.0	-0.2	5.7	-1.0	0.9	6.3	-1.2	-1.8	2.1	2.0	4.0	7.6	5.7	5.3	5.1	95	58	89	10	7	5	3.5	N 2	SSW 3	N 3	0.7	0.2	
2	15.7	16.0	17.1	-3.8	1.8	-1.6	-1.3	3.0	-4.2	-4.8	0.8	1.2	3.9	7.4	4.1	5.3	4.7	90	76	86	9	7	4	3.1	N 3	N 3	NNE 3	0.4	0.4	, , 2,
3	17.3	15.7	13.6	-2.8	2.5	-0.8	-0.5	3.6	-4.2	-4.5	0.9	1.1	4.0	7.3	4.8	5.7	4.9	95	78	85	7	6	7	6.4	NE 3	N 3	N 3	0.4		, , 2,
4	11.1	14.6	16.2	0.3	2.5	2.6	2.0	4.1	-1.1	-1.6	1.4	1.3	4.8	7.3	5.1	6.7	6.7	81	92	90	10	10	6	0.0	N 3	N 3	N 3	0.3		, , 2,
5	16.8	14.2	14.7	1.6	8.3	5.4	5.2	8.6	1.1	0.0	2.7	2.4	3.8	7.2	6.2	7.5	6.8	92	63	77	4	5	9	6.7	N 3	N 4	N 4	0.8	4.2	, , 2,
6	13.7	13.8	13.0	3.8	9.9	5.8	6.3	10.2	3.3	2.0	4.5	4.2	4.4	7.2	7.1	8.1	7.2	88	67	78	8	7	6	5.3	N 3	N 4	N 3	1.3	0.7	, , 2,
7	11.1	09.7	10.4	5.4	10.8	7.4	7.8	11.1	5.0	3.2	5.3	4.9	5.2	7.3	6.8	8.7	7.9	77	67	76	9	8	9	1.1	N 4	N 3	NNE 3	1.1	0.0	, , 2,
8	09.7	10.0	10.4	6.2	11.7	7.8	8.4	12.3	5.7	5.5	6.1	5.7	5.6	7.4	7.6	8.3	8.0	79	60	76	8	7	10	2.2	N 5	N 3	N 3	1-5	0.4	, , 2,
9	10.2	09.8	09.1	6.6	7.5	6.8	6.9	8.6	6.0	5.4	6.2	6.2	6.1	7.4	8.0	9.4	8.5	83	91	87	9	10	10	0.0	NW 3	NNW 1	N 3	0.6	0.8	, , 2,
10	08.0	05.7	04.2	6.2	8.0	5.8	6.4	11.0	5.4	5.1	6.9	6.6	6.5	7.6	8.7	9.2	8.4	92	86	92	10	9	9	9.8	NNW 2	W 1	N 3	0-5	6.1	, , 2,
11	01.7	00.7	02.2	5.7	10.4	7.0	7.5	10.6	5.4	5.0	6.9	6.8	6.7	7.7	8.0	8.9	7.8	87	71	77	10	9	10	0.8	N 3	N 3	N 3	0.8	8.8	, , 2,
12	04.0	05.0	05.7	3.0	5.8	5.1	4.8	7.3	2.7	0.6	6.0	6.3	7.0	7.8	7.1	7.9	7.8	94	86	89	10	10	7	0.0	C	W 2	NE 1	0.2	-	, , 2,
13	05.4	07.1	07.9	4.3	2.8	3.6	3.4	5.7	1.4	3.2	5.0	5.3	7.0	8.0	7.8	6.8	7.6	92	94	95	10	10	10	0.0	C	SW 1	NNE 3	0.3	2.9	, , 2,
14	04.7	05.8	06 2	6.1	11.2	10.6	9.6	11.5	3.3	3.0	5.5	5.3	6.6	8.0	8.7	9.8	7.9	93	74	62	10	10	8	0.0	SW 2	SSW 4	SSW 3	0.6	23.9	, , 2, (5)
15	03.1	95.0	98.9	8.3	12.3	3.4	6.8	12.6	1.8	4.5	5.3	5.6	6.7	8.0	7.6	7.5	7.0	69	52	90	10	10	7	0.2	ESE 3	S 9	SW 3	2.4	8.3	, , 2,
16	05.3	05.8	08.3	3.0	6.9	4.8	4.9	8.4	2 7	1.3	4.9	5.0	6.7	8.0	5.8	6.7	7.1	78	68	88	8	10	10	1.4	SSW 4	SW 5	SW 4	1.4	4.4	, , 2,
17	10.0	09.5	10.4	4.1	9.9	9.0	8.1	11.4	3.0	1.0	5.3	5.3	6.4	8.0	7.1	7.8	7.9	84	63	68	8	9	10	0.8	SW 3	SW 3	SW 3	1.1	0.5	, , 2,
18	10.6	08.7	06.9	6.6	15.0	9.8	10.3	15.8	6.1	3.2	6.8	6.6	6.6	8.0	7.4	7.1	5.4	74	41	45	8	7	10	7.4	NNW 2	SSW 4	WNW 4	2.3	0.0	, , 2,
19	05.0	06.9	09.3	4.8	7.3	4.1	6.1	10.3	3.5	5.4	6.3	6.4	7.0	8.1	5.2	8.0	7.4	46	78	90	9	9	0	1.2	WSW 1	SSW 4	E 2	2.2		, , 2,
20	09.7	04.8	01.0	1 2	9.6	8.1	6.8	10.3	0.5	-1.2	5.4	5.4	6.9	8.1	6.2	5.8	6.4	93	49	59	5	9	10	5.8	NE 2	SW 4	SSW 3	1.0	2.2	, , 2,
21	01.3	00.8	00 6	4.2	9.3	5.0	5.9	10.1	4.0	1.0	6.0	6.0	6.9	8.1	6.8	6.4	7.0	82	54	80	9	9	6	1.9	WNW 2	WSW 4	NNE 2	1.6	2.0	, , 2,
22	94.7	94.2	98.6	2.0	3.8	3.4	3 2	5.7	1.7	1.7	4.8	5.2	7.0	8.2	6.5	7.5	6.5	93	93	84	10	10	9	0.0	N 4	NNE 3	WSW 2	0.9	4.8	, , 2,
23	00.7	01.4	04.3	1.3	4.2	1.1	1.9	4.2	0.4	0.0	3.9	4.3	6.6	8.2	5.3	7.0	6.2	80	82	95	9	10	10	0.0	N 3	N 3	NNE 3	0.4	7.9	, , 2,
24	05.4	05.3	06.4	0.8	4.2	0.7	1.6	4.6	0.4	0.4	3.5	4.0	6.3	8.1	5.6	6.1	5.6	86	76	86	10	9	2	1.3	NNE 3	NE 3	NNE 3	0.6	1.1	, , 2,
25	03.8	10.6	13.3	-1.9	1.5	-2.0	-1.1	1.8	-2.3	-4.4	2.1	2.7	6.1	8.1	4.0	4.0	3.4	74	58	64	8	8	8	1.2	N 2	NW 2	ENE 2	0.9	0.6	, , 2,
26	15.8	14.9	14.5	-3.2	1.2	-1.3	-1.2	2.7	-3.6	-3.9	2.0	2.5	5.6	7.9	3.4	3.5	4.1	69	53	74	9	6	0	4.9	S 1	SW 2	N 2	0.7		, , 2,
27	13.0	11.3	12.2	-2.8	4.2	1.2	1.0	5.5	-4.0	-5.0	2.3	2.5	5.3	7.9	4	5.7	5.7	82	70	86	10	10	8	4.6	NE 2	N	N 2	0.5	0.0	, , 2,
28	12.7	11.3	10.6	0.7	8.4	5.8	5.2	9.2	0.1	-0.7	4.0	3.9	5.3	7.8	5.	5.8	6.5	79	53	71	9	7	10	4.7	N 2	NE 1	SE 3	1.0	0.6	, , 2,
29																														
30																														
31																														
Ort.	08.4	07.8	08.6	2.7	7.0	4.2	4.5	8.1	1.5	0.8	4.4	4.4	5.9	7.8	6.3	7.0	6.6	83.1	69.9	79.8	8.8	8.5	7.5	2.3	2.5	3.0	2.8	23.7	80.8	

(1) , , (2) , , , , , , (3) = , (4) , , , , , (5) , , , , (6) ,

Mart 1963 — A N K A R A — φ = 39° 57′ N, λ = 32° 53′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç + 800 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.0	11.4	12.6	0.9	2.8	0.2	1.0	5.9	-0.5	0.3	4.6	4.4	5.5	7.7	5.8	5.2	4.7	90	69	76	10	9	2	2.0	SSW 3	W 3	SW 2	0.7	1.3	▣ , ●·✳
2	14.2	14.4	14.7	-1.0	3.0	0.0	0.5	4.6	-1.9	-3.5	3.3	3.5	5.6	7.7	5.2	4.4	4.5	92	58	75	9	8	8	1.5	W 1	ESE 3	N 3	0.4	0.6	• , ✳°,⊔°,✳,(1)
3	11.9	07.9	06.1	-2.6	3.3	0.4	0.4	3.9	-2.8	-4.0	2.8	3.0	5.6	7.7	3.6	4.8	5.4	73	63	86	8	9	10	3.8	NNE 3	NNE 3	NNE 3	0.6	0.4	• , =,✳°
4	03.1	01.6	03.9	-3.0	1.0	-1.8	-1.4	1.5	-3.5	-5.9	2.4	2.8	5.3	7.6	4.3	5.1	3.6	87	78	68	10	10	2	1.0	NE 1	NNE 3	NNW 2	0.8	1.9	▣ 2 Cm.,✳°
5	07.9	10.2	15.1	-3.2	2.0	-3.4	-2.0	2.3	-3.6	-5.9	1.7	2.0	5.1	7.6	4.5	4.7	3.4	93	66	69	10	10	1	4.8	W 2	NNW 3	NNW 3	0.7	0.0	▣ • =,✳°,▽,◁,(2)
6	13.9	19.7	21.4	-8.6	-0.6	-3.4	-4.0	1.3	-9.0	-11.8	1.0	1.2	5.0	7.6	2.4	2.8	3.2	76	47	66	0	5	3	10.4	C	SSE 2	N 2	0.5	0.0	• , ⊔°,≡,=
7	22.5	21.6	21.4	-7.0	2.0	-2.4	-2.4	3.3	-7.4	-9.6	0.8	1.0	4.6	7.4	2.8	4.5	3.8	77	63	72	0	3	0	10.4	NNE 2	W 2	W 2	0.8		• , ⊔,=
8	20.6	18.0	15.9	-5 4	6.7	1.6	1.1	8.4	-6.3	-8.4	1.6	1.7	4.4	7.4	3.8	4.1	4.9	91	43	72	4	1	2	10.0	N 2	WNW 3	N 2	1.1		• , =,
9	14.4	11.8	11.5	-2.5	11.2	4.1	4.2	12.7	-3.0	-4.8	3.9	3.9	4.5	7.3	4.4	5.2	4.8	86	39	61	0	0	0	11.2	NNE 2	WSW 2	N 2	1.4		• , ⊔,≡·≡
10	10.4	08.7	09.8	-1.0	13.2	6.2	6.2	13.9	-1.2	-3.4	5.3	5.2	4.7	7.2	4.5	3.5	5.6	77	22	59	0	5	4	9.8	NNE 2	WSW 4	W 2	2.7		• , =·◢
11	09.3	05.8	05.1	3.8	8.8	5.4	5.8	10.1	2.5	0.2	5.7	5.4	5.4	7.2	6.4	8.0	8.0	80	70	89	9	10	10	0.0	SW 1	SE 3	SE 4	1.3		• , ≡,●,●°,◢,●
12	11.4	11.8	12.4	3.9	11.1	6.8	7.2	12.2	3.4	2.4	7.1	6.3	5.9	7.3	7.5	7.6	7.6	92	57	77	8	8	3	6.2	SSW 2	WSW 3	N 1	1.1	5.8	• , ≡,=
13	11.3	08.8	06.2	3.0	17.6	13.2	11.8	18.6	2.4	1.8	7.2	7.3	6.4	7.4	6.4	7.8	7.1	83	39	47	0	5	2	8.1	NNE 2	W 3	W 1	2.9		• , =,◢
14	02.7	99.1	01.1	7.0	14.7	4.1	7.5	15.6	3.8	3.4	8.0	7.9	7.1	7.5	7.5	8.1	7.4	75	48	90	10	9	10	1.3	W 2	SSW 5	NE 3	2.2		• , ⌓.◢,●°,●
15	02.7	04.7	06.9	2.1	2.7	0.7	1.6	4.2	0.3	1.2	5.7	6.3	7.4	7.7	6.2	5.8	4.4	89	78	63	10	10	8	0.0	WSW 1	NNE 3	NNW 3	0.6	8.8	• , =,✳°,✳
16	08.7	09.1	10.2	-4.2	1.3	-2.1	-1.8	3.3	-4.4	-6.6	3.3	4.1	7.0	7.8	3.9	4.5	3.6	86	67	69	7	7	0	6.3	SW 2	WSW 2	SW 2	1.4	0.1	• , ⊔,=,✳°
17	11.5	10.2	12.8	-6.2	1.0	-4.0	-3.3	2.1	-6.7	-10.2	2.3	3.0	6.3	7.8	3.4	3.0	2.7	85	47	60	3	9	1	7.6	SW 2	WNW 3	WNW 3	1.1	0.0	• , ⊔²,◢
18	15.8	14.9	14.4	-6.9	1.6	-2.0	-2.3	2.7	-3.0	-10.6	2.2	2.8	5.8	7.8	2.8	3.2	2.8	77	48	53	0	5	0	10.5	WSW 1	W 2	C	0.7		• , ⊔°,=
19	11.8	09.1	07.9	-5.6	6.2	1.8	1.0	8.2	-6.4	-8.7	3.7	3.3	5.4	7.7	3.4	3.5	4.0	84	36	59	0	1	0	10.3	NE 2	SW 3	SW 1	1.0		• , ≡
20	07.1	08.1	07.8	-1.1	4.9	1.8	1.8	8.6	-2.0	-3.0	3.7	3.7	5.4	7.7	4.5	7.2	6.7	79	81	97	10	10	2	1.6	NNE 2	SW 3	ESE 1	0.7		• , ∞,=,●.●
21	12.2	13.1	15.0	0.4	9.1	5.4	5.1	10.6	-0.1	-1.7	5.6	5.5	5.5	7.7	6.1	5.7	7.1	97	49	79	10	6	0	6.7	WSW 2	WSW 2	N 1	1.0	4.2	• , ⊔°,≡,=
22	14.4	11.3	10.4	2.0	16.9	12.6	11.0	17.7	0.3	0.2	7.3	6.8	6.0	7.6	5.8	6.2	7.5	84	33	51	9	7	10	6.2	NNE 2	SW 3	SW 4	2.7		• , ∞
23	09.8	08.7	05.7	9.5	17.6	14.7	14.1	19.9	8.8	7.2	9.9	9.1	6.8	7.7	6.7	7.9	6.1	56	40	37	9	8	10	5.3	W 2	WSW 2	SW 3	3.9		• , ●°,◢
24	04.3	05.6	07.8	10.0	9.8	5.3	7.8	14.8	5.0	6.8	9.1	9.1	7.7	7.8	5.3	8.9	8.3	42	74	93	8	9	8	2.0	SW 4	SW 3	W 2	4.1	0.0	• , ●,●°,◢
25	10.4	10.9	11.8	2.8	2.9	0.2	1.5	5.3	0.0	0.4	6.4	7.0	8.0	7.8	5.3	5.4	5.1	71	72	80	5	10	10	1.1	ESE 1	NE 1	NE 3	0.6	2.8	• , ∞,⌓,✳°,(3)
26	13.7	12 3	12.7	-3.8	7.0	2.4	2.0	8.6	-4.6	-7.2	6.0	6.1	7.3	8.1	3.8	5.2	4.5	82	52	63	3	3	0	9.6	C	WSW 2	W 2	0.9	2.6	▣ leke,⊔²,=
27	12.2	10.9	11.9	-0.4	13.0	8.0	7.2	14.8	-2.0	-3.4	7.7	7.4	7.5	8.3	5.2	5.7	6.0	87	39	55	1	2	0	10.9	NE 2	WNW 2	NE 2	1.8		⊔°,≡,=
28	09.4	08.2	06.0	5.5	14.4	9.6	9.8	14.8	4.0	3.2	8.1	7.7	7.6	8.3	5.8	4.8	6.7	66	29	56	10	10	10	0.0	NE 3	E 1	NE 3	2.0		∞,●,◢
29	02.1	99.7	99.9	9.4	14.7	11.6	11.8	15.6	7.9	6.5	8.7	8.5	8.0	8.3	8.0	9.6	9.3	69	57	63	9	10	10	1.3	NE 2	SW 4	WNW 1	2.5	0.9	▣,●,◢,●°
30	02.7	04.6	07.0	6 3	9.2	5.9	6.8	11.8	5.6	5.3	8.7	8.6	8.4	8.5	8.3	8.0	7.5	86	70	80	10	9	9	0.0	NNW 2	NW 3	SW 2	1.2	2.3	• , ●
31	07.5	06.4	06.7	1.4	12.2	10.0	8.4	15.2	1.1	-0.2	9.8	9.2	8.4	8.5	6.1	7.9	7.8	90	56	63	9	3	1	10.2	WSW 1	WSW 2	NNE 3	1.1	1.1	• , =
Ort.	10.4	09.6	10.1	0.2	7.8	3.6	3.8	9.4	-0.9	-2.2	5.3	5.3	6.2	7.7	5.2	5.7	5.6	80.7	54.5	69.0	6.2	6.8	4.4	5.5	1.8	2.7	2.2	44.5	32·8	

Nisan 1963 — A N K A R A — φ = 39° 57′ N, λ = 32° 53′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç + 800 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.4	07.4	09.4	6.8	18.8	12.8	12.8	20.1	5.5	4.8	11.0	10.5	8.8	8.6	9.4	7.6	6.5	96	34	45	9	7	1	7.5	W 3	SW 4	SSW 2	3.1	3.0	▣ , ●,(∞)'◢
2	09.0	07.8	10.0	10.1	17.5	10.0	11.9	18.4	9.0	6.7	11.6	11.1	9.4	8.8	7.8	6.4	8.3	62	32	67	9	7	4	6.1	NE 1	WNW 6	SW 1	4.4		• , ◢,●°
3	08.2	04.7	03.3	7.7	11.1	8.2	8.8	15.7	6.6	5.5	10.0	10.5	9.7	9.0	8.7	11.0	8.7	82	83	80	10	10	10	1.7	NNE 2	SW 3	W 3	1.3	1.1	• , ●,●°,◢,●°
4	05.4	07.4	10.5	1.1	6.0	3.0	3.3	8.2	0.7	0.1	8.2	8.7	9.8	9.2	6.2	5.8	5.3	95	63	71	10	9	10	0.3	SW 1	NNW 2	NW 1	0.9	9.5	• , ✳●,✳°
5	10.4	09.4	10.7	0.6	7.9	3.8	4.0	9.2	0.0	-2.8	8.9	8.7	9.4	9.3	4.8	5.8	4.4	87	44	47	0	1	0	10.8	C	SW 2	NNE 1	1.6		• , ≡,⊔²
6	12.3	11.3	10.6	-1.4	10.8	5.9	5.3	12.0	-2.3	-4.4	9.1	9.1	9.3	9.3	5.1	6.1	5.3	77	39	47	0	3	0	11.8	NE 2	NNW 2	ENE 2	1.7		• , ⊔,=°
7	10.2	03.8	07.7	1.2	14.0	8.4	8.0	15.7	-1.0	-2.8	12.1	11.6	9.7	9.4	6.1	6.7	6.1	65	30	45	0	2	1	11.7	E 2	WSW 2	NE 2	3.2		• , ⌓,=
8	07.3	03.7	03.0	6.0	18.6	11.6	12.0	19.8	3.1	2.1	12.6	12.3	10.3	9.9	7.1	7.2	8.3	75	36	83	0	8	10	8.5	NNE 2	W 3	NE 2	2.5		• , =°,◢,●
9	04.6	02.9	04.3	6.0	17.4	6.8	9.2	18.6	4.2	2.0	10.7	11.0	10.9	10.0	7.2	7.5	7.8	85	66	86	10	8	7	2.4	NNE 2	WSW 3	NE 2	0.5	9.2	• , ●,●
10	08.4	09.7	10.7	4.2	9.0	5.4	6.0	9.7	3.8	-1.0	11.3	11.0	10.6	10.1	7.0	6.7	7.2	95	43	65	2	4	0	11.0	C	SW 3	C	1.3	0.6	• , ≡,⊔²
11	11.9	10.0	10.7	2.5	12.9	8.4	7.8	13.7	1.2	1.6	12.2	12.0	10.6	10.2	6.8	7.5	9.3	78	37	56	2	8	10	10.2	NE 2	SW 2	NE 2	2.3		•
12	10.9	09.0	08.0	5.0	17.8	11.8	13.1	19.8	2.7	7.8	15.0	14.2	11.2	10.3	9.1	6.7	8.5	66	29	55	3	6	4	10.7	SSW 1	W 4	ENE 1	4.1		• , ⌓,◢
13	03.4	07.8	09.3	12.1	19.6	13.2	14.5	20.3	6.7	2.7	13.7	13.6	12.0	10.5	8.0	8.4	7.6	80	45	62	5	6	1	8.4	NNE 1	WNW 2	WSW 1	2.6		• , ⌓,=,(●),●°
14	11.5	09.3	10.2	7.0	16.4	9.9	10.8	17.2	5.4	0.8	12.9	12.8	11.9	10.7	7.5	6.5	6.7	87	42	58	0	4	0	10.1	NE 1	WSW 2	NNE 4	2.0	0.0	• , ⌓,≡,◢
15	03.3	06.0	03.9	4.7	13.7	9.0	9.1	15.6	3.2	5.0	11.5	12.3	11.9	10.8	8.7	6.4	5.8	69	44	65	10	8	0	7.9	NNE 3	NNE 3	E 2	2.5		• , ◢
16	02.9	03.3	06.6	6.4	12.6	5.6	7.6	13.6	5.2	-2.5	11.9	11.9	11.8	11.0	6.1	6.4	5.6	82	46	59	0	6	0	11.5	ENE 1	WSW 2	ENE 3	1.9		• , ⊔,≡
17	08.0	07.5	09.4	2.8	11.9	6.1	6.7	11.4	0.2	-0.8	12.8	12.2	11.7	11.0	6.0	6.4	6.8	71	40	52	0	6	0	10.7	E 2	NW 2	NE 2	1.3		• , ∞
18	11.4	10.2	10.6	4.8	14.1	10.7	10.1	16.9	1.1	4.8	14.5	13.9	11.8	11.2	8.4	8.0	8.3	78	39	54	1	7	1	11.0	NE 3	ENE 2	NE 2	3.2		•
19	09.8	08.4	08.2	8.0	18.1	13.0	13.0	19.8	5.5	4.0	16.2	15.5	12.6	11.3	7.5	6.7	7.0	58	27	41	2	3	0	12.2	NNE 2	NE 1	NNE 2	3.3		• , ∞
20	08.7	03.0	09.0	10.8	21.2	15.2	15.6	22.7	7.0	6.8	17.1	16.4	13.2	11.4	8.3	7.4	7.0	59	26	37	0	8	2	9.9	E 2	S 2	NE 2	3.4		•
21	10.5	03.6	07.8	11.9	22.6	16.6	16.9	23.8	9.9	9.0	17.3	16.7	13.9	11.6	9.3	9.1	11.0	67	31	68	8	7	10	6.9	ENE 4	ENE 2	SW 3	4.0	0.8	• , ●,◢,●
22	06.7	03.3	03.8	11.8	23.4	14.4	16.0	24.7	10.9	9.4	15.0	15.6	14.3	11.9	12.5	11.8	12.9	93	70	95	9	10	10	0.4	NNW 1	W 1	E 1	0.9	0.9	• ,●,∞,●,●°,◢,●
23	02.7	01.7	01.6	11.3	14.8	11.5	12.3	15.6	10.2	9.4	15.0	15.6	14.1	14.1	12.1	11.0	11.5	11.9	88	67	76	10	10	8	0.2	NE 2	NE 2	C	1.1	22.0	• , ●,◢
24	02.0	03.7	05.0	10.2	15.2	13.6	13.2	16.3	9.6	8.6	13.9	14.1	14.1	12.1	11.0	11.5	11.9	88	42	86	8	9	9	6.7	NE 2	SSW 3	ESE 3	2.0	0.8	• ,⌓,(▽),◢,●,●
25	05.8	03.9	04.0	10.0	19.8	12.3	13.6	20.3	8.5	6.8	15.6	15.1	13.7	12.3	11.5	9.8	12.3	93	42	86	8	8	9	5.9	WSW 2	W 5	SW 2	1.2	6.1	• , ●,● °,▽,● °(4)
26	04.0	03.1	04.2	10.9	13.7	10.1	11.2	15.9	9.5	8.9	15.0	14.9	13.9	12.4	11.5	11.0	10.4	89	70	85	10	9	2	7.7	NE 2	S 5	NNE 2	1.2	3.7	• , (●),◢,●°,●
27	03.7	02.6	03.0	8.7	12.8	8.3	9.8	15.6	8.0	7.6	14.7	14.3	13.6	12.5	10.1	9.8	9.6	89	60	85	10	9	8	5.7	NW 1	NW 2	NW 2	1.8	4.9	• , ●
28	03.8	03.7	05.8	9.3	13.1	8.9	10.0	14.4	8.1	6.8	13.7	13.5	13.9	12.7	8.8	7.8	8.3	75	51	71	9	8	8	5.7	NW 1	NW 2	NW 2	1.8	4.9	• , ●,▲●,●,▲°
29	06.5	06.0	06.5	8.0	9.2	8.1	8.4	12.2	6.4	6.4	11.9	12.1	13.6	12.6	9 3	9.6	8.3	87	83	76	10	10	4	2.0	SW 2	SSW 2	C	1.0	0.4	• , ●,▲●,●,▲°
30	07.8	07.0	08.4	6.8	11.5	8.2	8.7	15.0	4.8	2.7	11.6	11.9	13.0	12.8	8.0	8.3	8.3	81	61	76	4	7	4	6.4	C	E 1	NNE 1	0.9	18.8	• , ●,≡,● °,▽(5)
31																														
Ort.	07.7	06.5	07.2	6.8	14.8	9.8	10.3	16.5	5.2	3.6	12.8	12.6	11.7	10.7	8.0	7 8	8.0	79.7	47.4	65.3	5.2	6.7	4.2	7.6	1.7	2.7	1 7	62.7	82.5	

(1) ✳°,✳,✳° (2) ✳,◢ (3) ✳,▲●,✳ (4) ◢,● (5) ▲●,●

Mayıs 1963 — ANKARA — φ = 39° 57′ N, λ = 32° 53′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.3	08.3	09.7	7.8	15.5	8.8	10.2	15.6	4.7	2.9	12.5	12.2	12.6	12.7	8.3	9.8	8.3	78	55	73	2	7	0	9.6	E 1	E 2	NNE 2	1.2	6.8	▨,≡,(●),≠,●
2	10.7	09.0	08.7	6.8	16.7	12.1	11.9	17.4	3.7	0.8	13.6	13.1	12.6	12.7	7.4	7.8	8.1	75	41	53	0	3	0	12.8	ENE 1	E 2	NNE 2	1.0	1.9	», ●, ∞
3	08.3	06.2	04.8	10.1	18.8	13.4	13.9	19.2	6.3	5.0	15.7	14.5	12.7	12.7	8.5	8.9	8.5	69	41	53	3	5	0	12.0	ENE 2	SW 2	NNE 1	2.8		», ∞
4	06.4	05.8	07.1	11.0	21.1	15.4	15.7	22.6	6.5	5.5	16.4	15.8	13.4	12.9	8.8	8.0	9.8	63	22	59	4	4	2	12.8	ENE 2	S E 1	NNW 1	2.6		», ≈, ∞
5	08.3	07.8	08.0	11.2	20.9	12.8	14.4	23.4	8.1	6.3	17.1	16.0	13.-	12.6	10.0	8.0	11.0	75	32	74	0	7	9	6.9	NNE 2	C	E 1	2.2		», ∞,(●),▨,●
6	07.3	05.8	07.3	11.9	19.6	13.0	14.4	21.8	8.3	6.8	16.6	16.0	14.3	12.8	11.0	10.1	11.2	79	44	75	3	8	5	7.6	NE 2	E 3	C	1.8	1.3	», ∞,(●),●
7	08.4	07.9	09.6	10.7	21.2	14.2	15.1	23.0	8.5	7.6	17.2	16.3	14.4	12.9	11.2	10.0	11.5	87	40	71	9	8	5	7.1	NE 2	S S W 2	C	2.1	0.6	», ●,(▨),≠,
8	09.3	07.3	08.0	12.9	21.2	14.1	15.6	22.0	9.6	7.6	17.6	16.9	14.8	13.2	11.6	9.7	13.5	74	39	83	7	7	9	9.3	NNE 2	NW 2	NE 2	2.3	0.6	», ≈, ∞,(●),
9	06.5	05.4	05.6	12.6	13.0	12.7	12.8	17.2	10.0	8.9	14 8	15.1	15.0	13.2	11.0	13.3	13.1	96	89	88	8	10	10	4.2	C	C	NE 3	0.3	7.6	», ●, ∞,(●),
10	05.0	01.6	05.1	12.5	19.3	13.8	14.8	20.2	10.5	9.3	17.0	16.1	14.9	13.6	12.8	13.1	13.8	83	58	87	10	7	7	4.3	NNE 1	S W 2	NNE 1	1.0	33.8	», ∞,● ,(●)
11	05.8	06.7	07.8	13.8	14.8	11.9	13.1	19.2	11.0	9.5	16.2	16.3	15.1	13.6	12.1	14.2	12.5	77	85	9-	7	10	3	4.6	C	NNE 3	C	1.0	0.1	», (▨),● , ●,
12	09.0	08.7	10.2	13.1	20.6	14.5	15.7	22.4	10.4	9.2	18.1	17.6	15.2	13.8	12.8	13.3	13.4	85	56	82	8	7	0	9.7	E 1	S W 2	NNE 2	1.4	3.1	», =,(●), , ● ,≡
13	11.0	09.4	09.7	13.2	20.8	13.2	15.1	22.0	10.0	8.8	17.7	17.0	15.5	13.8	13.1	13.2	12.9	85	54	79	3	7	4	8.6	E 2	W 3	NNE 3	1.7	1.4	», ∞,▨●,●,
14	08.7	06.4	06.1	11.1	18.1	12.2	13.4	19.4	9.2	7.9	16.5	16.3	15.6	14.0	11.8	13.2	11.0	87	63	77	9	9	10	2.0	NNE 2	SW 2	WSW 3	1.4	1.7	», ●, ∞,(●), ● ,
15	04.0	02.9	04.2	8.7	18.2	11.7	12.6	18.2	7.7	5.4	16.6	16.1	15.5	14.0	11.0	12.5	11.4	93	60	82	10	7	7	6.6	C	WSW 2	WSW 1	1.1	3.6	», =, ●,(●),▨,
16	07.1	07.9	10.5	11.0	17.6	13.1	13.7	19.4	9.4	8.0	17.9	17.1	15.5	14.2	11.5	9.7	11.0	86	48	73	8	7	1	9.8	S W 2	WSW 3	NNE 1	2.0	2.4	», ●,
17	13.6	12.8	12.0	11.2	19.6	16.4	15 9	22.0	7.3	4.2	18.3	17.5	15.5	14.2	11.2	10.7	11.4	84	47	61	0	6	10	13.0	NNE 2	S W 3	C	2.4		», , ●
18	08.6	03.4	06.9	15.3	22.4	10.6	14.7	23.3	10.2	10.3	17 7	17.5	15.9	14.3	12.8	11.5	11.8	75	42	92	9	6	10	6.6	NNE 2	S 5	C	2.3	0.6	», , (●), ● ,
19	04.7	05 1	05.8	10.1	11.2	10.4	10.5	13.7	9.3	9.9	14.9	14.8	15.8	14.4	11.2	11.5	11.2	90	86	88	9	10	6	3.7	C	C	WSW 2	0.5	15.8	●, ● ,(●),
20	07.4	08.3	10.2	10.0	16.1	11.7	12.4	16.8	8.2	6.8	15.5	15.2	15.5	14.6	11.6	13.1	11.8	89	72	85	9	8	8	5.3	S W 2	SW 3	SW 1	1.2	11.1	(●), ●,
21	12.0	10.5	09.7	11.0	19.6	15.2	15.2	21.3	7.5	6.3	17.8	16.4	15.3	14.4	11.2	11.4	11.4	84	50	66	1	5	5	13.1	N 1	WSW 3	N 2	1.9	0.1	2, =
22	08.2	06.0	06.0	14.1	20 6	13.8	15.6	22.2	13.0	12.7	18.3	17.7	15.6	14.4	12.1	12.8	13.6	76	53	85	7	8	7	4.8	NNE 3	E 2	NNE 2	1.8		(●), ● ,(●),(▨),
23	05.0	03.0	09.0	15.3	21.8	11.4	15.0	23.4	10.1	8.0	18.0	17.0	15.8	14.5	12.8	13.3	12.7	75	51	94	2	8	10	7.9	NE 3	E 3	SSE 2	1.6	5.6	●,(●),▨, ●, ≠,
24	09.3	10.5	10.4	12.1	13.9	12.9	13.0	17.8	8.7	6.8	16.6	16.5	15.9	14.6	13.1	12.5	12.8	92	79	86	6	10	9	7.8	NE 1	WSW 1	N 1	0.6	17.4	●,=, ● ,(▨),▨
25	09.8	07.7	07.3	11.7	20.4	13.9	15.0	21.8	9.6	7.5	18.5	17.4	15.7	14.7	12.3	12.8	12.7	89	54	80	7	7	2	8.0	C	W 2	NNE 2	1.5	1.9	∞
26	06.5	04.2	04.8	14.3	22 1	13.9	16.0	22.8	11.9	10.6	19.1	18.1	16.1	14.7	12.9	13.1	13.6	80	50	85	7	6	7	6.3	SE 1	N 2	ESE 1	1.4		,(●),(▨),▨,(
27	05.4	04.6	06.0	11.6	19.2	15.4	15.4	20.2	10.7	8.4	18.2	17.4	16.3	14.8	13.2	12.5	12.8	97	56	75	10	6	8	6.1	S W 1	NE 3	NE 3	1.1	5.8	●,=
28	07.7	06.7	09.0	15.5	22.2	16.7	17.8	23.8	12.4	10.2	20.2	18.8	16.4	14.9	12.8	10.1	11.5	72	38	60	7	4	6	9.6	NE 2	NE 3	NE 2	2.7	0.0	
29	09.4	08.7	09.3	12.2	20.8	15.8	16.2	22.2	10.2	9.2	20.3	19.4	16.7	14.9	12.3	11.2	11.8	87	45	65	5	7	5	10.1	C	WSW 3	NNE 1	2.2		≈
30	08.8	06.2	07.4	13.7	20.8	13.2	15.2	22.9	12.0	10.7	20.7	21.0	17.3	15.1	12.3	13.2	13.6	73	54	89	7	8	10	7.2	NNE 2	WSW 2	SE 1	2.0	0.0	●,(●),∞,(●)(12)
31	05.8	05.4	06.4	13.2	19.2	12.9	14.6	20.3	11.2	10.5	19.3	19.2	17.5	15 2	13.1	11.1	12.7	85	50	85	6	9	4	6.5	SW 2	NE 2	NE 1	1.2	1.1	●,●,▨,●,▲● (13)
Ort.	08.0	06.9	07.8	11.9	18.9	13.3	14.4	20.5	9.2	7.8	17.2	16.6	15.2	13.9	11.6	11.5	11.8	82.6	53.5	77.5	5.9	7.1	5.6	7.9	1.4	2.2	1.4	52.3	121.5	

Haziran 1963 — ANKARA — φ = 39° 57′ N, λ = 32° 53′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

1	06.7	05.4	07.0	12.8	21.4	14.4	15.8	22.6	9.4	8.7	19.2	18.6	17.4	15.3	12.0	11.5	12.3	82	45	76	3	5	1	11.3	NNE 3	N 2	NNE 2	1.8	8.4	●
2	08.7	08.6	11.0	14.5	23.5	14.0	16.5	24.2	9.9	9.2	19.5	19.1	17.5	15.6	10.4	11.2	12.8	64	38	80	1	6	7	9.2	NNE 2	W 2	NE 1	2.3	0.7	,∞,(●),(▨),(14)
3	11.8	11.1	12.3	12.8	21.7	17.0	17.1	22.5	10.6	9.8	20.9	19.7	17.5	15.7	12.8	13.1	13.2	86	51	68	9	7	4	9.9	C	W 3	NNE 3	2.2	0.5	,≈
4	12.7	10.7	11.0	15.8	21.2	14.0	16.2	22.3	12.3	11.1	19.2	19.3	17.9	15.8	13.3	12.8	14.1	74	51	87	7	9	9	5.2	NE 3	ENE 2	N 2	1.3		,≠,●,● ,▲(15)
5	10.7	10.2	11.2	12.6	22.4	16.4	17.0	23.7	11.4	10.9	21.2	19.8	17.9	15.9	14.2	19.1	13.6	95	56	72	10	4	1	10.7	S 1	WSW 2	NNW 4	1.7	10.0	●,≈
6	12 4	12.4	12.3	16 8	23.2	17.4	18.7	24.2	12.8	11.2	21.7	20.0	18.4	16.0	13 8	13.8	12.9	73	49	65	2	3	4	12.3	N 2	NE 2	N 2	2.3		
7	13.0	10.6	11.3	15.6	24.0	15.6	17.7	24.7	12.5	11.5	21.9	20.9	18.5	16.2	13.3	13.1	14.0	76	44	80	4	4	10	9.5	N 3	SSE 2	SW 2	2.1		,(▨)●,● ,●
8	09.7	08.7	08.4	12.8	19.0	14.5	15.2	20.9	12.4	11.5	19.5	19.7	18.7	16.8	13.3	11.2	11.2	90	51	69	10	9	7	3.9	NN W 2	NNW 3	NNW 2	1.8	2.7	●
9	09.7	09.3	08.8	13.2	20.6	15.3	16.1	22.0	9.1	7.4	20.6	19.5	18.5	16.4	10.7	8.8	8.4	72	36	48	1	4	5	12.6	NNE 2	ENE 1	NNW 1	2.4	0.0	
10	08.4	08.3	10.6	13.2	19.6	14.9	15.6	22.0	12.6	11.8	19.4	19.3	18.5	16.5	11.0	9.8	11.5	73	43	68	10	6	2	3.5	N 2	SSE 2	NNW 2	2.1		●
11	13.7	13.3	13.8	13.3	23.0	15.7	16.9	21.0	8.6	7.7	21.4	20.1	18.3	16.6	11.9	10.1	9.7	78	36	54	1	7	1	13.5	N 2	SW 2	NW 1	2.3	0.0	
12	14.4	13.8	13.4	13.8	23.0	18.7	18.6	25.5	10.6	10.0	22.4	21.0	18.5	17.2	11.1	11.2	13.1	70	40	65	8	8	10	7.4	N 2	SW 3	W 2	3.8		,●
13	14.4	12.2	13.3	16.8	23.2	14.6	17.3	24.4	13.4	11.4	22.7	21.6	19.1	13.6	13.8	11.8	13.1	73	42	79	3	9	10	8.5	SSW 1	SSW 3	S 3	2.6	0.3	●,●
14	12.4	10.9	11.5	13.8	22.8	16.4	17.4	24.0	10.4	8.8	21.7	20.9	19.2	16.8	12.9	12.8	10.7	82	46	57	2	6	3	10.5	S 2	NW 2	NNW 3	2.2	0.3	
15	12.5	11.0	11.0	14.6	23.4	17.9	18.4	24.7	10.4	10.2	23.6	21.9	19.5	16.8	11.5	10.4	9.3	70	36	47	0	2	0	13.4	N 2	NW 2	C	2.8		≈
16	11.3	10.4	09.7	18.0	27.6	22.2	22.6	28.6	11.0	10.3	25.0	23.0	19.6	17.0	11.0	13.6	14.8	60	37	56	2	2	4	10.5	N 2	S 3	NNW 2	4.2		
17	11.5	12.0	11.4	20.0	28.7	23.6	24.0	29.8	15.9	13.0	26.5	24.4	20.2	17.4	13.3	13.3	13.6	57	34	47	0	4	9	13.3	C	WSW 5	WNW 5	5 2		,∞,(≤),(▨)(13)
18	05.6	03.9	03.9	20.4	25.6	17.0	20.0	23.5	16.2	16.0	26.1	24.6	20.8	17.9	15.0	12.1	11.0	62	37	56	3	4	1	12.8	NW 2	WSW 4	NW 2	6.5		≈,≠
19	07.7	06.6	08.1	15.0	20.4	15.4	16.6	22.5	11.6	10.0	24.1	23.2	21.1	17.6	10.5	12.0	10.8	62	59	62	4	9	7	6.8	NNW 3	N 3	NNW 2	2.2		,●
20	10.6	09.7	09.1	14.8	22.0	17.5	18.0	21.3	13.5	9.4	24.9	23.1	22.0	17.3	9.6	9.3	9.2	54	35	46	4	4	3	13.6	NNW 3	NW 1	SE 1	2.9	0.0	
21	09.3	10.6	13.3	16.0	23.0	17.4	18.4	21.4	13.0	12.6	23.7	22.8	20.9	17.8	11.4	11.0	11.4	62	43	57	5	8	1	9.3	C	SW 2	NW 2	2.2		≈
22	14.2	16.4	13.7	11.2	21.8	20.8	20.2	26.5	10.2	7.6	25.1	23.1	20.6	18.0	10.8	11.2	13.2	67	36	54	2	4	5	13.2	C	NNW 2	NN W 3	3.6		,≈
23	13.4	17.0	16.2	17.5	25.6	21.2	21.7	27.8	12.4	11.1	26.8	24.5	21.1	18.1	12.-	13.1	12.1	62	29	49	0	2	0	13.7	E 1	SE 2	N 2	3.1		≈
24	15.1	11.9	13.6	19.6	24.2	22.2	22.9	29.2	15.4	14.4	27.9	25.4	21.6	19.2	13.4	11.6	10.1	61	30	38	0	3	0	13.7	N 3	N 2	NNW 1	4.1		≈
25	10.0	08.3	08.9	20.4	28.6	22.6	23.9	29.8	15.5	13.2	28.3	25.1	22.2	18.4	12.4	11.4	11.9	52	29	43	0	0	0	13.5	NNE 3	N 3	NE 3	5.0		
26	09.8	09.7	11.5	19.4	28.6	23.6	23.8	30.1	15.4	13.7	28.7	25.4	22.7	18.6	13.1	11.8	12.3	58	30	42	0	2	1	13.3	NNE 3	NW 3	N 1	3.8		
27	14.9	16.3	17.1	23.8	29.3	23.6	24.3	30.4	17.6	16.0	29.1	27.9	23.0	18.7	12.5	10.5	12.1	52	25	41	0	0	0	13.5	N 3	N 3	NW 3	4.6		≈
28	18.9	17.3	16.3	19.6	29.0	22.6	23.4	29.5	15.7	13.9	28.4	27.1	23.5	19.1	13.6	12.0	11.3	59	30	42	0	0	0	13.6	ENE 2	NNE 4	N 3	5.5		
29	15.7	12 3	11.0	19.9	30.4	24 0	24.6	31.7	15.9	12.-	29.2	27.2	23.7	19.3	14.4	12.5	10.7	62	29	36	0	0	0	13.6	N 4	NNE 2	NNW 2	5.0		
30	09.4	09.5	05.8	21.2	31.6	25.8	26.1	32.2	17.0	16.0	29.2	27.4	23.8	19.4	19.4	10.0	9.2	41	21	27	0	1	0	13.5	N 3	NNE 5	N 4	7.9		≠
31																														
Ort.	11.8	10.8	11.3	16.2	24.5	18.5	19.5	25.9	12.6	11.4	23.9	22.6	20.0	17.2	12.3	11.7	11.8	67.9	38.7	57.1	3.0	4.4	3.5	11.0	2.0	2.6	2.2	100.5	22.9	

(1) (▨),▨ (2) ▲●,● ,▨,●,● (3) ▨●,▲●,● ,●,≠,● (4) (▨),● (5) ▨,● ,●(≤),▲●,● (6) (▨),≠,● (7) ● ,●,≤ (8) ●,● ,≠,(●),● ,● (9) (≤),● ,● (10) (●),▨,● (11) (≤),≤,● ,(●),● (12) ≠,(▨),●,▨,● ; (13) ●,● ,(●) (14) ●,▨,≠,● (15) ,▨,● (16) ,▨,≠

Temmuz 1963 **A N K A R A** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14 100 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddet saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	06.6	06.1	06.7	22.0	29.6	23.4	24.6	32 0	20.0	13.5	23.8	27.3	24.2	19.7	11.9	14.8	11.5	45	36	39	8	5	3	10.2	NNE	4	NNE	4	NNE	1	8.0		≠
2	07.7	06.0	07.8	20.2	30.2	22.0	23.6	30.5	15.5	11.5	23.0	27.3	24.3	19.8	11.8	10.4	11.2	49	24	42	4	2	0	12.7	NE	1	NW	3	NW	3	6.3		≠
3	09.3	07.3	08.3	18.2	28.8	19.8	21.6	29.1	14.0	11.7	23.5	27.1	24.5	20.2	12.8	11.1	11.7	60	29	74	0	6	9	9.2	NE	1	E	1	NNW	3	4.0		∪,●,(●),●
4	08.2	07.9	08.3	16.0	21.4	16.6	17.6	21.7	15.6	14.9	23.5	21.4	21.3	20.3	11.0	10.9	10.1	77	66	86	10	9	10	2.4	NE	2	SSW	2	N	3	1.8	11.1	●,≡,≠,●
5	08.6	08.7	10.6	16 6	23.6	17.8	19.0	25.9	15.6	14.4	23.1	23.2	23.3	20.1	11.4	14.4	15.6	77	53	74	9	7	9	4.4	NNW	2	NNW	3	NNW	3	2.1	1.1	●
6	11.5	11.8	13.3	17.0	21.2	18.9	19.3	25.5	13.9	11.4	21.9	23.7	22.9	20.5	12.5	7.9	10.1	65	26	49	7	4	4	10.3	NNE	2	NNW	2	N	2	3.4	0.0	
7	14.9	13.4	13.7	16.4	21.7	19.3	19.5	25.8	12.1	9.4	25.5	21 2	22.7	20.3	10.7	9.4	11.6	57	33	52	3	4	1	13.0	NNW	3	N	3	N	4	3.5		
8	14.1	11.8	13.4	17.0	25.7	19.2	21.3	26.2	12.0	10.8	26.3	25.1	24.7	21.2	12.4	8.7	8.6	64	26	38	0	1	1	13.5	N	3	N	3	N	2	3.6		
9	13.1	08.3	09.6	18.0	27.8	22.4	22.6	28.7	13.7	12.2	27.3	25.6	23.0	21.2	11.8	9.8	10.7	53	23	39	3	3	2	13.0	NNE	2	WSW	2	W	1	4.5		
10	11.8	11.0	11.5	19.4	29.6	23.4	24.0	30.2	14.7	12.4	28.1	26.4	23.4	20.4	12.1	10.8	12.0	54	25	42	0	5	3	13.6	NNE	2	WSW	2	NE	2	4.6		≈
11	12.7	11.1	11.8	18.7	28.3	22 3	22.9	29.9	15.3	13.9	28.3	27.0	24.0	20.4	13.6	11.4	13.1	63	29	49	0	5	1	13.1	S	1	SSW	3	NNW	1	4.4		≈
12	12.2	09.0	07.8	18.2	28.9	23.3	23.4	30.2	14.2	12.2	27.7	27.2	24.3	20.6	12.0	11.8	9.4	57	29	33	0	2	0	13.5	NE	1	S	2	SSW	1	3.8		≈
13	07.4	05.6	07.8	19.4	29.9	22.0	23.3	31.9	15.5	13.9	29.4	27.8	24.6	20.7	15.4	10.2	13.3	64	24	51	0	2	3	12.4	NNE	2	WSW	3	N	3	4.8		≈
14	10.5	10.2	10.6	19.4	27.4	22.0	22.7	28.6	14.4	12.0	28.8	27.6	24.9	20.9	13.3	11.5	10.8	59	31	41	3	5	2	13.5	N	2	NNE	3	N	1	3.5		≈,≠
15	10.7	08.7	08.3	19.9	29.2	24.2	24.4	29.8	13.0	13.8	28.2	27.4	25.1	21.0	14.1	11.5	12.0	60	28	39	0	5	0	13.2	NE	2	E	3	NNE	3	4.8		
16	07.9	06 0	07.7	20.1	28.2	21.4	22.8	28.4	17.2	14.6	27.0	26.8	25.0	21.2	12.3	12.1	12.8	53	32	51	2	3	3	13.3	NE	3	N	3	N	3	4.7		(≤),(≡),≠
17	07.8	06.4	08.4	18.8	27.6	19.6	21.4	29.0	14.7	12.1	27.2	26.5	24.8	21.4	14.1	12.8	16.5	65	35	72	2	6	10	11.2	NNE	2	ESE	2	W	2	3.5		(≤),(≡),∞,●,●
18	09.8	08.2	09.0	16.0	26.4	22.2	21.7	27.6	15.4	14.4	25.1	25.1	24.2	21.4	14.8	14.7	15.4	82	43	58	10	7	3	9.5	NE	2	NW	1	N	3	2.0	7.0	≠,●,≡,●
19	10.4	09.7	10.2	39.4	33.4	24.4	16 6	32.2	16.6	14.5	27.6	26.1	24.2	21.4	17.1	15.5	15.8	74	36	52	4	5	0	13.3	NE	1	WNW	2	N	3	3.4	2.2	≈
20	12.0	11.3	12.3	22.6	32.2	25.2	26.3	33.4	19.1	17.8	29.0	27.4	25.4	21.4	17.1	14.0	13.6	62	29	42	1	4	1	12.2	NNW	3	N	1	NNW	3	4.6		
21	13.4	11.5	11.1	21.3	30.9	21.8	25.4	32.0	18.4	17.3	29.6	28.2	25.9	21.5	15.9	11.1	11.1	62	25	46	0	1	0	12.5	NE	2	NE	3	NNW	3	4.9		
22	11.1	10.0	08.4	19.8	28.8	23.4	23.8	30.4	16.0	11.0	29.2	28.3	25.8	21.6	13.8	10.2	14.1	60	26	50	0	4	2	13.1	NNE	2	N	2	NW	1	4.5		≈
23	08.3	06.1	07.8	21.0	28.3	21.7	23.2	29.7	16.2	13.8	28.3	27.8	25 6	21.7	13.4	12.7	13.8	66	33	54	0	6	1	10.3	NNW	2	NE	3	NNW	3	4.1		≈,≠,(●)
24	08.3	07.3	09.0	18.7	28.2	20.4	21.9	29.4	15.4	13.0	27.4	27.0	25.5	21.7	13.7	11.6	15.4	64	30	64	0	5	3	11.8	C		N	2	N	2	3.2		≈,≤,(≡),●
25	10.7	10.6	10.7	13.2	28.4	21.8	22.6	28.5	15.7	14.1	28.1	27.3	25 3	22.0	15.0	14.1	12.0	72	37	46	0	6	0	13 3	NE	2	NNW	2	N	3	4.1	0.0	
26	11.5	10.2	09.8	17.4	28.4	22.0	22.4	30.0	14.0	12.0	28.7	28.1	25.3	22.0	9.6	7.4	11.5	43	18	44	0	0	0	13.6	NE	2	NNW	3	N	2	4 4		≈
27	10.6	09.7	10.1	19.7	29.0	23.4	23.9	30.1	14.9	12.7	29.1	28.1	25.5	22.1	14.1	10.2	13.6	62	28	47	0	4	2	12.7	NE	1	NNE	2	N	3	3.5		≈
28	12.4	11.1	11.8	19.7	29.0	24.9	24.6	29.8	17.4	16.3	29.2	28.3	25.6	22.2	13.6	11.6	11.6	59	29	37	4	3	4	12.8	N	2	NE	2	N	3	4.7		
29	12.8	12.4	12.6	18.4	29.0	24.6	24.2	30.1	15.7	14.8	29.3	28.6	25.9	22.2	13.1	11.2	11.0	61	28	35	0	0	0	13.1	NNE	2	ENE	3	NNE	2	4.9		≈
30	13.6	11.7	12.0	20.0	29.8	21.2	24.6	31.5	16.0	14.0	29.1	28.9	26 2	22.4	12.4	9.2	13.1	53	22	44	0	0	0	13.1	NNE	1	NE	2	N	2	4.9		≈
31	12.8	10.6	11.5	19.4	30.6	21.1	24.6	31.3	15.2	12.7	29.4	28.7	26.3	22.5	10.7	10.8	12.3	47	25	41	0	0	0	13.0	NE	1	NNE	3	N	3	6.1		≈
Ort.	10.6	09.3	10.0	18.9	28.2	22.0	22.8	29.3	15.5	13.6	27.8	26.8	24.6	21.1	13.4	11.6	12.8	61.3	30.8	49.4	2.2	4.0	2.6	11.8	1.9		2.4		2.4		130.6	21.4	

Ağustos 1963 **A N K A R A** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

1	11.8	10.1	11.0	19.0	29.5	23.1	23.7	30.6	14.4	11.7	28.7	28.3	26.3	22.5	11.4	10.4	9.3	52	25	33	0	3	0	12.9	C		N	3	N	3	5.6		≈
2	11.0	08.7	09.1	17.6	28.1	21.5	22.2	28.8	14.2	11.5	28.2	28.1	26.2	22.7	13.3	11.5	8.5	66	30	38	0	5	0	13.0	NNW	3	NNW	3	NNE	3	5.3		≈
3	09.8	08.7	09.1	16.4	27.8	21.6	21.8	29.2	12.0	11.2	27 4	27.5	26.2	22.8	8.4	8.3	11.0	45	22	42	0	0	0	12.8	NE	1	NE	3	NNE	3	5.0		≈
4	10.7	09.6	10.2	17.3	29.0	23.1	23.1	30.2	12.8	11.7	28.1	27.4	25.9	22.8	11.0	11.5	11.6	54	28	41	0	3	1	13.0	NNE	3	NNE	3	N	3	4.5		
5	12.2	11.5	12.0	18.6	28.0	22.8	23.0	29.8	15.2	12.8	28.3	27.7	25.9	22.7	10.7	8.1	9.1	50	21	32	0	0	0	12.7	N	3	W	2	NNE	3	4.8		
6	13.4	11.7	11.4	19.6	29.3	23.8	24.1	31.1	17.0	16.2	29.2	28.1	26.0	22.8	13.6	11.1	11.8	59	27	40	0	5	2	12.0	N	3	ESE	2	N	4	4.2		
7	12.6	11.7	11.0	19.4	27.4	22.2	22.8	28.5	16.4	15.2	28.8	28.1	26.2	22.9	11.6	7.9	9.3	52	21	35	0	0	3	12.7	NW	3	NE	2	N	1	5.0		≈
8	12.0	09.6	10.1	18.4	28.9	23.0	23.3	30.2	14.3	13.2	28.2	27.7	26.3	23.0	9.6	10.8	9.8	43	27	35	1	5	0	12.1	NNW	3	NNE	3	N	3	5.0		
9	11.3	10.0	09.6	19.3	30.6	24.8	24.9	31.4	15.2	14.1	23.5	27.7	25.2	22.9	10.8	9.8	10.0	49	22	32	0	0	0	12.5	NE	2	W	1	N	1	4.6		≈
10	10.1	08.2	06.7	20.4	33.4	25.6	26.2	35.5	17.8	16.8	29.8	28 5	26.2	23.0	12.3	12.3	10.7	52	24	32	0	0	0	12.5	ENE	2	WSW	2	ESE	2	5.0		≈
11	06.6	05.8	09.7	22.0	31.0	21.2	23.8	31.6	19.4	18.0	30.0	29.3	23.4	23.1	12.3	8.8	13.3	46	19	53	3	6	2	12.5	C		SW	3	NW	3	6.2		≈
12	11.1	09.8	10.2	17.5	27.8	21.9	22.3	29.2	14.4	12.3	29.0	23.4	26.8	23.2	12.4	11.0	12.3	62	29	43	2	5	0	11.9	C		NNW	3	N	3	4.1		≈
13	12.3	10.1	10.4	18.4	28.4	22.6	23.0	30.7	15.6	14.6	29.9	28.1	26.6	23.2	14.0	8.0	8.0	66	20	29	0	0	0	12.4	N	3	NNW	2	NNE	3	4.1		
14	12.0	11.1	12.4	18.0	30.1	23.0	23.5	32.2	15.2	14 4	29.4	28.4	26.6	23.3	11.1	7.0	9.3	54	17	33	0	0	0	12.5	NE	1	NNE	2	C		5.1		≈
15	13.8	11.8	12.8	18.4	30.9	23.0	23.8	33.3	15.2	13.4	29.4	28.4	26.6	23.4	11.4	8.4	8.9	53	18	32	0	0	0	12.6	NE	2	W	2	NNW	1	5.3		≈
16	13.1	11.3	10.9	19.1	31.5	25.3	25.3	33.2	16.6	14.8	29.6	28.7	26.7	23.4	13.8	10.8	11.9	63	23	41	0	0	0	12.3	ENE	2	NNE	2	N	2	5.0		
17	12.3	11.7	11.9	19.8	34.4	27.6	27.4	35.5	15.5	14.0	29.8	28.7	27.1	23.4	10.1	9.1	10.5	44	17	28	0	0	0	12.2	N	2	NE	2	NW	2	5.5		≈
18	13.4	11.1	10.7	22.9	34.9	27.8	28.1	36.3	21.2	13.8	31.0	29.5	27.1	23.5	10.8	11.1	10.8	30	20	29	0	0	0	11.8	N	2	WNW	1	NNW	3	6.3		≈
19	10.6	07.7	07.4	23.0	35.2	27.4	28.2	35.9	21.3	20.2	31.7	30.1	27.4	23.6	13.8	11.6	10.2	50	20	28	0	0	0	11.7	N	3	ESE	2	ESE	1	6.8		
20	09.3	08.2	08.7	21.4	37.0	24.0	25.6	37.5	17.4	15.4	31.2	29.5	27.4	23.7	11.0	8.3	17.6	43	13	43	0	4	0	10.6	N	2	SE	1	NNW	3	6.8		≈,≠
21	10.1	04.0	07.7	23.9	36.0	27.2	28.6	36.2	22.3	21.6	31.6	30.5	28.0	23.9	14.1	11.0	9.3	48	18	26	0	2	0	11.6	N	5	N	3	NNW	2	8.4		≠
22	06.7	03.4	01.8	23.4	35.9	24.6	28.1	36.6	20.8	19.0	31.5	31.3	28.1	23.9	13 6	12.0	11.6	47	20	33	4	3	0	11.9	N	3	WSW	2	NNE	2	7.1		≈
23	04.3	05 6	09.3	24.6	33.2	19.4	22.9	31.0	19.4	17.5	31.3	29.7	28.1	24.9	15.4	14.7	14.4	67	34	64	3	5	6	11.8	S W	1	W	3	NNW	2	5.6		≈
24	13.6	12.8	13.0	13.4	28.7	24.1	23.6	27.9	11.5	9.7	28.8	28.4	27.5	24.1	11.1	12.5	10.1	72	36	40	6	2	0	11.5	C		SW	1	N	3	3.1		
25	14.1	12.6	12.0	16.3	27.6	22.2	22.1	29.6	14.5	15.0	28.7	28.1	27.3	24.2	15.2	13.8	11.8	72	34	42	0	0	0	11.9	NNW	3	ENE	2	N	2	4.0		
26	12.2	11.0	10.5	17.6	29.2	24.2	23.8	31.0	15.2	14.4	28.9	28.0	27.4	24.3	12.8	11.9	10.1	64	29	54	0	0	0	11.8	N	2	S	2	N	1	4.2		≈
27	13.3	11.9	12.0	17.1	27.2	21.5	21.8	28.6	15.0	13.2	28.3	27.6	26.9	24.2	11.4	11.2	11.2	53	31	44	0	4	0	12.1	NNE	3	NE	2	NNW	4	4.7		
28	12.8	10.2	09.8	15.1	28.0	20.6	21.1	30.0	13.5	12.8	27.7	27.4	26.6	24.1	13.1	12.3	6.8	73	33	28	0	0	0	12.1	N	3	ENE	2	N	3	4.2		
29	09.7	07.0	08.6	16.6	30.2	23.2	23.3	31.4	14.2	13.4	28.1	27.2	26.5	24.2	10.7	10.1	7.2	56	24	25	0	0	0	12.0	NE	1	NNW	2	N	1	4.4		
30	08.3	07.5	08.7	17.1	31.3	21.0	24.1	32.2	14.4	11.9	28.2	27.3	26.3	23.9	8.8	11.2	10.8	46	24	36	0	1	0	12.2	NE	1	SSW	3	N	2	6.1		
31	09.8	08.4	08.0	16.0	32.3	23.6	23.9	33.6	14.1	13.5	28.6	27.5	26.3	23.9	11.0	12.4	10.4	60	26	36	0	0	0	12.3	N	2	WSW	2	N	2	5.4		
Ort.	11.1	09.6	09.8	18.9	30.6	23.6	24.2	31.9	16.0	14.5	29.2	28.4	26.8	23.4	12.0	10.6	10.6	55.2	21.4	36.4	0.6	1.7	0.3	12.2	2.1		2.2		2.3		162.3	.	

Eylül 1963 **ANKARA** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m

Günler	Aktüel Basınç + 800 / 900 mb. 7h.	14h	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.6	07.4	09.3	17.0	31.2	24.8	24.4	32.2	15.0	13.4	28.2	27.4	23.4	23.8	10.7	9.8	10.1	55	22	32	0	4	7	10.8	N 2	W 3	NNW 3	5.7		∞
2	11.9	11.7	13.7	16.3	26.2	19.0	20.2	27.1	13.8	11.4	27.3	26.9	26.3	23.8	12.8	11.0	9.1	69	32	42	0	4	0	11.5	NNE 1	NNE 3	N 3	3.9	0.1	●
3	14.0	11.9	13.0	13.4	25.7	19.2	19.4	27.3	11.1	9.4	26.1	25.9	25.9	23.7	10.4	11.0	9.3	65	33	41	0	1	0	11.9	N 2	NNW 3	N 3	3.8		
4	12.6	11.3	12.3	13.0	21.8	19.4	19.2	25.5	10.4	9.0	26.1	25.6	25.5	23.6	9.3	11.6	10.1	63	37	45	0	7	3	11.0	N 2	NNW 1	NNW 1	3.2		∞
5	14.6	13.8	15.1	14.9	26.9	20.4	20.6	28.3	12.4	10.2	25.9	25.3	25.0	23.5	10.0	9.7	9.0	60	28	41	0	2	0	11.7	NE 1	N 2	N 2	4.1		∞
6	15.9	15.4	14.0	15.8	28.6	22.6	22.4	29.6	14.3	12.4	27.3	25.8	24.9	23.4	10.1	11.8	11.0	56	30	40	0	1	0	11.9	NNE 2	NNW 2	NNW 3	4.1		
7	14.4	13.0	12.2	17.4	29.2	23.0	23.2	31.3	15.0	14.0	27.4	25.3	25.1	23.5	11.4	7.9	8.8	57	19	32	0	0	0	11.9	NE 1	NE 2	N 1	4.6		∞
8	12.6	10.9	10.4	17.5	30.4	23.0	23.5	31.7	15.5	11.7	27.7	26.6	25.2	23.3	10.5	11.9	10.1	54	27	36	0	0	0	11.7	NNE 2	WSW 2	N 1	4.9		
9	10.7	08.8	08.4	16.0	33.2	23.7	24.2	34.0	14.5	13.7	27.9	26.8	25.4	23.2	9.8	11.2	9.7	53	22	33	0	0	0	11.8	N 2	WSW 2	N 2	5.7		
10	08.8	07.0	06.1	18.4	32.8	24.6	25.1	34.0	13.0	15.2	27.4	26.7	25.4	23.3	9.1	8.3	6.8	43	16	22	0	4	0	11.0	NNE 1	SE 2	N 1	6.3		∞
11	08.7	07.9	09.3	18.6	32.7	24.2	24.9	33.2	16.2	13.5	27.7	25.8	25.7	23.3	11.0	7.2	8.1	51	15	27	3	3	0	10.4	ENE 2	N 2	N 3	5.8		∞
12	11.8	11.1	11.8	17.8	31.7	23.8	24.3	32.9	16.5	15.2	27.6	26.8	25.5	23.3	11.8	8.5	11.5	56	18	39	3	3	0	9.5	N 3	NNE 2	NNE 3	5 3		
13	12.8	11.3	12.0	18.4	31.6	22.6	23.8	32.2	16.4	13.2	27.7	27.1	25.6	23.6	13.6	7.8	11.0	64	18	39	3	4	3	10.4	NE 1	NNE 2	N 2	5.6		
14	13.4	11.5	12.2	17.2	28.9	20.6	21.8	29.7	15.3	12.7	26.9	26.2	25.9	23.8	12.7	9.8	12.8	64	25	53	0	4	5	10.9	NNE 1	NE 2	N 2	3.9		∞
15	13.0	11.9	13.3	13.8	21.9	14.4	16.1	22.1	12.1	13.0	23.9	24.8	25.7	23.6	13.3	7.8	10.2	84	30	63	4	5	3	10.2	NW 1	WSW 3	S 1	3.3	6.2	●,[R]·≤
16	13.0	13.4	14.9	12.0	17.2	14.2	14.4	18 6	11.0	10.4	20.5	22.3	23.2	23.5	12.5	12.4	13.1	89	63	81	9	8	7	2.5	S 1	SE 2	N 1	0.8	2.0	[R],●°,●
17	15.3	13.3	11.7	12.9	18.8	16.6	16.2	21.4	11.4	13.2	19.6	20.7	24.2	23.4	12.1	12.0	11.1	82	55	75	6	9	10	5 3	NNE 2	ENE 3	SSW 1	2.2	2.3	([R]),(≤)·(●),●°,(1)
18	10.6	10.0	10.2	13.3	19.8	13.0	14.8	23.0	12.1	11.8	13.9	19.3	23.1	23.2	14.8	16.3	14.1	97	70	95	9	9	7	3.4	N 1	NNW 3	SW 1	0.6	40.8	●·●°,●,●2,[R],
19	10.1	09.8	10.6	12.6	20.2	16.0	16.2	22.0	11.0	10.0	18.9	18.7	22.2	22.7	14.0	13.3	15.8	96	58	86	9	9	7	5.0	W 1	WSW 1	S 2	0.8	12.4	≡°,●°,●
20	11.9	11.7	14.1	13.8	22.4	17.1	17.6	22.7	12.7	11.6	10.8	19.8	21.4	21.4	14.4	13.8	13.4	92	51	69	4	7	7	8.8	NNW 1	SW 2	NW 2	2.0	0.3	∞·=,⌓
21	14.9	15.4	17.7	13.0	22.6	15.6	16.7	22.7	12.3	9.8	19.3	20.2	21.1	22.0	13.1	10.0	11.0	87	36	61	4	7	5	9.2	NE 1	N 4	NNE 3	2.9	0.0	●,∞,⌓,
22	19.9	18.6	18.1	9.0	17.2	11.6	12.4	18.4	7.2	5.0	18.8	19.5	21.2	22.0	7.8	9.7	7.5	67	49	55	0	0	0	11.0	N 2	NNE 3	N 2	2.5		
23	19.1	17.4	17.7	6.6	17.2	12.6	12.2	18.3	5.4	4.2	16.2	17.4	20.8	21.6	7.2	8.7	9.4	73	44	65	6	2	0	8.4	NNW 3	N 3	NW 2	2.6		
24	16.7	15.4	15.4	10.6	19.8	16.2	15.7	21.5	9.6	7.6	17.2	17.5	19.9	21.4	10.0	12.5	12.1	78	55	65	7	9	2	4.6	N 3	N 2	NNW 2	1.9		
25	14.9	13.8	15.0	13.8	23.0	15.2	16.6	23.0	11.0	8.4	18.7	18.5	19.7	21.2	12.3	12.1	12.0	78	46	70	6	8	6	9.4	N 2	S 3	SW 2	2.2		
26	16.3	15.7	15.8	10.8	23.6	15.9	16.5	24.4	8.9	6.8	19.2	19.2	19.8	20.9	10.7	11.2	10.1	83	38	53	0	5	2	10.9	N 1	SW 2	N 1	2.3	0.(	∞,⌓°
27	15.7	13.7	14.2	11.0	26.4	17.4	13.0	26.7	10.4	7.6	19.7	19.6	19.9	20.7	10.5	9.7	10.4	81	28	52	5	6	3	10.3	NE 1	S 2	NNE 1	3.1		∞,⌓
28	15.1	14.0	14.6	12.2	27.2	17.8	18.8	27.4	10.4	9.0	20.2	20.1	20.0	20.6	9.4	8.3	9.6	67	22	47	0	2	3	10.7	N 2	W 2	N 2	3.8		∞,⌓
29	14.5	12.4	13.6	11.3	26.6	13.4	18.7	27.2	10.2	8.3	20.5	20.1	20.3	20.5	8.8	8.5	11.0	86	21	52	4	2	5	10.6	NNW 2	SW 4	SSW 2	4.1		∞,=
30	17.0	15.3	13.6	13.8	20.4	16.6	16.8	21.7	13.0	11 0	20.3	20.3	20.4	20.4	12.9	12.4	14.4	82	52	77	8	7	9	6.6	WSW 1	SSW 3	NW 1	2.2		●°
31																														
Ort	13.6	12.5	13.0	14.1	25.2	18.6	19.2	26.2	12.6	10.6	23.1	22.9	23.4	22.6	11.2	10.5	10.9	70.5	35.4	53.3	3.1	4.4	3.1	9.4	1.6	2.4	1.9	104.2	64.·	

Ekim 1963 **ANKARA** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

1	13.3	13.0	14.0	12.4	22.2	15.4	16.4	23.4	11.5	10.0	20.1	20.2	20.5	20.3	12.8	11.1	12.5	89	41	72	2	3	0	10.6	N 2	SSW 3	NE 1	2.9		∞,⌓
2	15.5	13.8	13.6	11.7	25.3	19.6	19.0	26.2	9.8	8.2	20.0	19.9	20.4	20.4	11.4	14.0	15.0	82	43	66	2	5	8	8.5	NNE 2	W 3	N 2	2.9		([R]),∞,●°
3	15.7	15.4	17.4	16.0	24.0	16.8	13.2	24.8	14.1	12.1	21.1	20.7	20.4	20.3	15.3	15.5	14.2	92	52	75	9	4	3	7.5	N 3	SW 2	N 1	3.1	0-2	●°,◠,●°
4	13.0	16.3	15.9	12.2	25.0	17.0	17.8	25.4	11.0	9.5	21.1	20.6	20.3	20.3	13.2	12.5	10.2	93	40	53	1	4	2	10.2	NE 1	SSW 1	SW 2	2.4		∞,⌓
5	15.1	12.7	12.6	12.6	25.8	17.2	13.2	27.2	10.8	8.0	20.6	20.4	20.6	20.3	10.5	11.6	11.0	72	35	55	0	0	0	10.6	NNE 1	W 1	N 2	3.1		∞,=
6	12.8	11.4	13.0	12.2	27.2	13.6	19.2	28.3	11.3	9.4	20.7	20.3	20.4	20.2	11.0	13.2	13.2	77	37	61	7	4	10	9.0	N 2	SW 2	NNE 2	3.9		●°
7	13.0	11.3	13.0	13.2	25.4	18.4	13.8	26.4	12.5	10.2	21.0	20.4	20.4	20.3	10.2	11.2	10.5	68	31	50	6	5	4	8.6	N 1	SSW 3	NNE 1	4.2	0.0	∞,●°
8	14.7	15.5	15.9	12.4	18.2	15.0	15.2	25.3	11.4	9.8	19.2	19.4	20.3	20.3	9.7	14.7	13.4	68	71	79	2	9	1	6.6	NNW 2	S 2	NNE 2	2.4	0.0	∞,●°,(●),≠,[R],(2)
9	18.2	13.0	18.1	10.6	23.6	15.0	16.0	24.2	9.5	8.2	18.3	18.5	20.0	20.1	11.6	11.9	10.7	91	41	63	2	3	0	10.2	N 2	WSW 2	NNE 2	2.0	4.2	∞,⌓
10	18.2	16.6	16.4	9.4	23.4	15.0	15.7	24.4	8.3	7.0	17.5	17.9	19.9	20.0	9.7	10.2	9.2	83	36	51	4	0	0	9.4	NNE 1	SW 2	NNE 2	2.4		∞·⌓·=
11	16.8	14.6	14.2	12.0	21.3	16.6	17.4	25.3	10.2	6.9	18.3	18.1	19.3	20.0	11.8	10.8	11.6	83	36	61	1	8	0	9.2	NE 2	WSW 2	NNE 2	2.1		∞,⌓
12	15.8	16.7	17.8	13.8	18.6	13.4	14.8	21.3	12.9	11.1	13.0	18.3	19.1	19.8	14.1	15.2	11.6	89	71	76	9	8	0	4.7	SW 1	NE 2	NE 2	1.7	0.4	●
13	17.0	15.7	15.9	10.6	21.0	14.4	15.1	22.0	9.3	7.4	16.4	17.1	19.1	19.7	10.5	11.8	11.0	82	48	67	9	4	3	6.7	ENE 1	SSW 2	NE 2	1.5	0.7	∞
14	15.5	14.1	13.4	10.4	20.9	13.0	14.3	21.9	9.7	7.9	17.4	17.5	18.7	19.7	10.5	9.7	9.6	84	40	65	0	3	0	10.5	N 3	SSW 2	NNE 2	2.5		∞,⌓
15	13.7	12.4	11.2	9.0	22.4	14.2	15.0	22.7	8.0	6.8	16.7	17.2	18.5	19.5	9.2	10.4	10.4	80	39	64	2	3	0	10.1	N 2	SW 3	N 2	3.0		∞
16	16.2	16.7	19.0	9.6	20.2	13.4	14.2	20.2	9.0	6.0	16.3	16.7	18.4	19.4	9.6	9.6	8.8	81	45	58	7	8	5	3.2	NE 1	SE 1	N 2	1.5		∞
17	21.1	20.8	20.4	9.0	17.3	12.3	13.0	17.8	9.2	7.7	15.9	16.3	18.1	19.3	9.8	8.4	9.2	81	43	65	7	10	0	6.8	N 3	ENE 2	N 2	2.3		
18	18.1	15.9	15.4	9.1	19.2	14.6	14.4	21.7	7.6	5.0	15.6	15.9	17.8	19.1	9.2	11.1	12.4	79	50	75	7	9	2	5.6	NE 2	W 1	SSW 1	1.7		∞,●°
19	14.7	14.0	13.7	12.6	16.8	11.0	12.8	17.0	11.0	9.5	15.5	15.9	17.6	19.0	12.9	12.0	10 8	89	93	83	9	10	10	0.5	C	N 2	NE 2	0.9	0.0	●°,∞,●,●°,●
20	15.1	15.0	16.3	8.2	12.8	8.7	9.6	14.2	7.4	6.2	13.4	14.4	17.4	18.9	10.1	8.9	8.1	94	61	72	6	9	3	3.6	ENE 1	NW 2	NW 1	0 9	20.4	∞
21	15.7	14.0	14.7	4.0	10.0	4.8	5.9	10.7	3.0	1.2	10.6	12.0	16.7	18.8	7.3	8.9	7.1	91	73	83	9	10	0	0.9	N 1	SW 2	SW 2	0.8	0.0	●°,∞,⌓,●
22	14.6	14.0	14.2	3.0	11.2	4.2	5.6	11.4	2.4	1.0	9.1	10.5	15.9	18.6	6.8	6.1	5.7	90	46	74	7	6	3	6.0	SW 1	N 2	C	1.5	0.2	●°,=,⌓
23	15.3	14.9	15.4	1.3	10.2	6.7	6.2	11.0	0.4	-1.6	8.5	9.4	14.9	18.4	6.0	6.0	6.0	90	48	61	6	7	8	4.3	NE 2	E 2	NW 2	0.9		∞,=
24	15.7	15.0	16.0	3.4	10.4	5.3	6.1	11.2	2.8	0.2	8.8	9.5	14.1	18.0	6.4	5.3	6.5	82	43	74	9	3	8	8.3	SW 1	SSW 2	NE 2	1.4		⊔,∞,(=)
25	16.3	15.0	15.0	2.1	12.1	6.0	6.6	12.4	1.6	0.1	8.4	9.1	13.6	17.7	6.0	6.4	5.7	85	45	61	4	5	7	8.9	NE 2	W 2	N 3	1.4		=,⌓
26	11.6	12.2	13.3	3.9	14.8	10.2	9.8	15.7	3.3	2.2	9.1	9.4	13.2	17.4	6.1	7.3	9.3	77	43	75	5	8	10	3.5	N 3	W 1	NNE 1	1.5		∞·⌓,●°
27	15.1	14.5	15.1	4.6	14.6	9.0	9.3	15.1	4.0	2.2	10.3	10.5	13.0	17.1	8.1	9.2	9.3	96	56	81	4	9	3	6.4	N 1	SW 1	W 2	0.9	0.3	●,∞,⌓
28	14.6	14.9	15.4	8.2	14.2	11.0	11.1	14.3	7.3	6.3	10.8	10.8	13.1	16.8	9.4	10.4	11.6	87	64	88	9	10	10	0.0	N 1	W 1	N 1	0.7	0.2	●°,∞,⌓,●
29	16.2	14.4	14.6	8.8	16.9	10.3	11.6	17.4	8.1	7.3	11.9	11.8	13.3	16.2	10.8	10.3	9.9	95	53	79	9	7	5	6.5	N 1	W 2	N 2	1.1	1.4	●,=
30	13.3	11.9	11.9	6.2	15.8	9.2	10.1	16.7	5.7	5.0	11.2	11.5	13.4	16.4	8.7	9.8	8.9	92	55	77	9	6	4	6.1	N 2	SW 2	N 2	1.5	0.4	●°,∞,⌓
31	10.9	03.8	03.8	8.8	16.2	11.4	12.0	17.2	7.0	6.0	11.0	11.5	13.5	16.3	9.2	10.4	11.4	81	55	84	6	8	10	2.4	NE 1	N 2	NE 2	0.9		∞,⌓,●°,(●),(3)
Ort.	15.5	14.5	15.0	9.1	13.7	12.5	13.2	19.8	8.1	6.3	15.3	15.5	17.5	19.0	9.9	10.4	10.2	84.6	48.6	69.4	5.5	6.1	3.8	6.6	1.6	1.9	1.7	80.0	28.4	

(1) (●)·●° (2) ●°,◠●,●°,(●) (3) ●,●3

Kasım 1963 **ANKARA** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

Günler	Aktüel Basınç + 800 / 900 mb 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	End.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.3	09.4	13.6	9.3	11.7	8.3	9.4	12.5	8.1	7.4	11.2	11.7	13.6	16.2	10.4	10.4	9.1	89	77	82	9	8	9	0.8	N 3	N 4	NNE 2	0.9	8.3	●,●°,●
2	15.1	14.7	16.4	2.2	12.6	5.2	6.3	13.1	1.9	0.2	8.8	10.1	13.5	13.1	6.4	7.6	7.3	89	58	83	2	1	0	9.9	N 2	WSW 2	N 2	1.1	0.4	⊿,≈
3	16.8	16.6	17.4	0.6	11.8	5.4	5.8	13.0	0.0	0.0	7.2	8.5	13.1	16.0	6.0	7.9	7.2	93	57	80	2	2	0	9.9	N 2	SW 2	N 2	0.8		⊿,≈
4	19.3	18 7	19.8	1.2	15.3	6.3	7.3	15.7	0.6	0.0	7.0	8.0	12.4	16.0	6.8	7.5	7.6	95	42	79	0	0	0	9.6	N 2	W 1	N 2	1.1		⊔²,≈,=
5	20.6	19.3	19.8	2.5	17.0	7.6	8.7	17.5	2.0	1.0	7.3	7.9	11.9	15.8	6.7	7.5	7.3	92	33	70	2	0	0	9.8	N 2	WSW 1	NNE 2	1.5		⊔,≈,=
6	19.8	18.0	17.7	2.6	17.4	8.0	9.0	18.3	2.0	1.1	7.4	8.0	11.6	15 5	6.5	7.3	7.9	89	37	73	3	4	0	9.0	N 2	SW 2	NNE 2	1.7		⊔²,≈,=
7	17.6	16.0	16.7	2.9	17.9	9.1	9.8	18.3	2.5	2.0	7.9	8.4	11.4	15 3	6.7	8.8	7.6	89	44	65	5	0	0	9.6	N 2	SS W 2	N 2	1.7		⊿²,≈,=
8	16.7	15.1	15.3	4.4	18.4	9.6	10.5	18.4	4.0	3.2	8.6	8.7	11.3	15.2	7.1	7.7	8.7	85	36	74	4	2	0	7.5	N 2	SSW 2	N 2	1.6		≈,=
9	15.5	15.3	17.0	5.8	16.5	8.0	9.6	17.0	4.5	3.4	8.6	8.6	11.4	15.0	7.3	8.7	7.0	79	46	71	2	3	0	9.2	N 2	S W 3	N 2	2.1		=°
10	17.8	16.4	17.3	1.4	13.4	5.4	6.4	14.4	1.0	-1.4	7.3	8.2	11.5	14.9	5.9	6.4	6.1	87	42	77	2	4	0	7.9	N 2	SSW 1	N 3	1.2		⊿°,≈,=
11	18 2	16.4	16.0	0.2	14.3	6.6	6.9	15.2	-0.4	-1.1	6.4	7.4	11.3	14.9	5.3	7.2	7.6	86	45	69	1	3	0	9.5	N 2	SS W 2	WNW 1	1.4		⊔°,=°
12	16.3	15.5	16.0	3.8	15.4	8.2	8.9	16.2	3.2	2.4	7.4	7.4	10.8	14.6	6.5	7.9	6.9	82	45	64	7	5	0	7.9	NNW 2	SW 2	NNW 3	1.6		≈,=
13	15.4	12.7	13.0	3.6	18.9	10.6	10.9	19.8	3.0	2.2	7.8	8.1	10.7	14.5	6.3	8.7	8.0	79	39	63	2	2	0	9.4	NNW 2	SSW 2	NNW 1	2.0		⊿,≈,=
14	14.5	13.1	13.1	8.0	16.9	11.0	11.7	18.2	7.6	5.4	8.9	8.7	10.6	14.4	6.9	7.5	7.6	65	40	58	3	8	5	6.1	NNW 2	SW 3	N 1	2.0		=°,≈
15	13.6	14.6	16.2	10.6	12.2	11.2	11.3	12.8	9.9	7.9	10.0	9.8	11.0	14.3	10.0	12.7	12.3	78	89	92	10	10	9	0.0	NW 1	S 2	N 1	1.1	0.0	,°,=°,●°,,●°
16	15.7	14.5	14.6	10.2	16.0	12.5	12.8	16.1	9.9	9.0	11.5	11.3	11.4	14.2	11.9	12.8	12.1	95	71	84	10	10	7	0.7	NNW 2	SS W 2	NNW 1	0.5	0.7	≡
17	15.4	14.5	15.3	7.9	13.4	10.4	11.9	20.3	7.5	7.3	11.7	11.5	11.9	14.2	10.0	10.1	10.5	93	47	84	1	2	0	8.8	N 3	NNE 1	NNW 3	1.3		⊿²,=
18	15.8	14.4	15.7	6.2	19.6	10.4	11.9	20.2	5.6	4.4	10.6	10.8	12.1	14.2	8.9	10.0	10.4	94	44	82	0	0	0	9.2	N 2	S 2	N 2	1.5		⊿²,=,≈
19	17.1	16.7	16.8	6.6	17.2	11.3	11.6	17.3	6.0	5.3	10.1	10.8	12.2	14.2	8.8	8.2	10.4	91	56	78	7	7	0	2.9	N 2	N 1	NNW 2	0.5		⊿²,≈
20	16.0	12.3	11.1	7.6	17.4	9.7	11.1	13.2	7.3	6.2	10.7	10.9	12.2	14.3	9.1	10.5	9.2	87	53	76	8	2	0	7.9	NNW 1	WSW 2	NNW 2	1.4		⊿,=°
21	09.7	07.3	07.9	4.1	17.4	11.2	11.0	18.2	3.5	3.0	9.3	10.0	12.1	14.4	7.9	8.3	8.4	95	42	63	3	7	7	6.9	NNW 2	SSW 2	N 2	1.5		⊿²,≈
22	10.7	15.5	17.6	8.0	4.6	2.8	4.6	11.7	2.5	4.5	8.3	9 4	11.9	14.3	8.4	6.8	5.5	73	80	74	10	10	0	0.0	SSW 2	NNE 3	NNW 3	1.0	0.0	●°,,●°,●
23	16.0	14.1	15.7	3.2	6.3	5.4	5.1	6.6	1.7	1.3	6.7	7.7	11.2	14.3	6.5	7.5	8.0	84	73	89	10	10	8	0.0	NNW 3	NNW 1	WS W 1	0.4	1.1	≈
24	19.1	18.2	19.0	-1.1	10.1	1.8	3.2	10.4	-1.2	-2.5	5.3	6.7	10.3	14.2	5.5	5.3	5.3	96	43	76	0	1	0	7.3	C	SE 1	N 2	0.8		⊔²,≈
25	21.7	20.8	21.1	-2.6	9.8	1 2	2.4	10.7	-3.1	-4.0	2.7	5.2	9.7	14.1	4.4	5.1	5.1	88	41	76	1	0	0	9.0	N 2	SW 2	N 2	0.8		⊔²,≈
26	20.8	18.5	19.1	-1.9	10.4	2.6	3.4	10.9	-2.4	-3.1	3.4	4.7	9.5	13.9	4.8	5.7	5.5	90	46	74	2	0	1	9.1	N 2	SW 2	N 2	1.2		⊔°,≈,≡
27	18.5	17.7	18.9	-1.0	12.6	8.8	4.8	13.9	-1.2	-2.0	3.7	4.5	8.7	13.6	4.9	5.9	5.3	87	41	66	0	1	0	8.7	N 2	SW 1	NNE 2	1.0		≡°,⊔,≈
28	13.6	15.9	16.7	0.3	10.9	4.4	5.0	11.7	0.0	-1.3	4.1	4.8	8.5	13.4	4.8	6.4	5.6	77	49	67	1	7	1	5.2	N 3	N 2	N 2	1.6		≡°
29	16.3	14.0	12.4	0.2	7.9	2.8	3.4	8.0	-0.6	-1.3	4.1	4.8	8.4	13.3	5.5	6.7	6.3	88	62	84	6	10	9	0.7	N 2	N 3	N 4	0.8		≈,=
30	10.2	10.5	12.0	2 8	2 .6	2.8	2.8	4.2	0.9	1.2	3.8	4.8	8.3	12.9	6.3	6.0	5.1	84	81	63	10	10	6	0.0	N 4	N 3	N 5	1.0	0.1	▣,,●°,✳●(1)
31																														
Ort	16.2	15.2	16.0	3.7	13.7	7.1	7.9	14.6	2.9	2.1	7.6	8.2	11.1	14.6	7.1	8.0	7.7	86.8	52.1	74.7	4.1	4.8	2 1	6.4	2.1	2.0	2.1	37.1	10.6	

Aralık 1963 **ANKARA** $\varphi = 39° 57'$ N, $\lambda = 32° 53'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 902 m.

1	15.4	15.3	15.9	-2.8	5.6	-0.9	0.2	5.9	-2.9	-3.8	2.1	3.5	-8.1	12.7	3.6	4.7	4.1	72	52	71	0	0	0	9.3	N 2	ENE 2	N 2	1.4	7.4	▣,⊔°,≈
2	15.5	14.6	14.4	-4.3	2.1	1.1	0.0	2.3	-4.8	-6.7	1.2	2.6	7.7	12.6	3.5	4.8	5.1	79	68	76	7	9	10	0.1	N 1	NNW 2	NNW 1	0.5		•,⊔°,=
3	15.4	14.7	17.0	-4.0	1.6	-3.0	-2.1	1.9	-4.4	-5.5	0.9	2.1	7 2	12.4	3.6	3.6	3.5	80	52	71	1	5	6	3.5	N 2	N 3	N 2	1.2		•
4	16.8	15.0	15.1	-2.8	2.7	-0.2	-0.1	4.3	-4.2	-6.2	0.8	1.9	6.7	12.2	3.6	4.1	5.1	71	56	84	10	7	10	3.5	N	SW 2	SW 1	0.5		•,,=•
5	14.1	12.2	11.7	-5.7	4.7	3.8	1.6	5.8	-5.9	-7.5	0.6	1.7	6.5	12.0	3.6	4.5	5.5	90	54	69	3	7	8	5.3	N 1	SW 2	SW 1	0.4		•,,⊔²,=,●
6	13.1	09.7	10.0	3.0	8.2	7.1	6.4	8.7	2.6	1.5	2.2	2.2	6.0	11.2	6.4	8.4	9.3	84	77	91	10	10	10	0.0	C	N 1	SW 1	0.6	0.1	•,,●°,≡,=°,=,(2)
7	05.3	04.8	07.8	8.9	7.9	2.2	5.3	9.4	2 0	3.9	4.4	4.2	6.4	11.5	7.7	9.5	6.4	67	88	90	9	10	9	0.0	SSW 5	SSW 2	WSW 2	1.0	4.3	•,,,,●°,●,(2)
8	07.7	06.1	03.5	-1.2	4.0	0.6	1.0	5.0	-1.6	-3.5	3.5	4.0	6.6	11.3	5.3	5.9	5.6	96	72	88	7	8	9	3.2	C	SW 2	WSW 1	0.4	5.0	•,,⊔°,=
9	06.9	07.3	10.6	-1.0	0.1	-2.2	-1.4	1.0	-2.5	-1.8	2.5	3.3	6.7	10.9	4.8	4.3	3.3	85	69	65	10	8	8	0.8	W 1	W 3	NW 3	1.1	0.3	•,,✳°,=°,✳,/
10	15.0	17.7	21.7	-3.3	-1.8	-3.0	-2.8	-0.4	-6.5	-8.7	0.9	2.3	6.5	11.1	3.3	3.6	4.3	69	68	87	3	8	8	3.2	NNW 2	W 3	SW 2	1.0	0.0	•,,⊔°,=°,✳,✳°
11	21.0	17.3	16.6	-6.4	1.8	-0.9	-1.6	2.1	-7.6	-8.6	0.5	1.6	6.2	11.0	3.2	4.7	4.4	85	66	78	9	8	10	2.6	N 1	SW 2	C	0.4	0.1	•,,⊔°,=
12	13.1	10.2	10.0	-1.0	4.0	2.1	1.8	4.9	-1.5	-2.4	0.5	1.4	5.7	10.9	5.1	5.3	5.3	89	65	75	10	10	10	0.2	NNW 1	N 2	N 1	0.5		•,,∞
13	09.3	07.5	05.4	2.4	10.0	10.4	8.3	11.9	1.5	1 0	2.2	2.2	5.7	10.6	6.1	7.2	8.0	84	59	63	10	9	6	1.2	NNW 2	SE 4	S 5	1.2		•,,=,/,●
14	09.3	09.8	09.7	7.0	8.6	8.6	8.2	10.4	5.5	4.5	5.6	4.9	5.7	10.5	9.5	10.4	10.4	95	94	90	10	10	9	0.0	SSW 3	SSW 2	SW 3	1.1	17.7	•,,●,/,,●
15	11.3	12.7	11.0	6.0	9.5	7.0	7.4	10.2	5.6	4.0	6.0	5.9	6.2	10.3	8.3	7.7	8.1	80	61	82	8	9	10	4.4	SSW 3	SSW 3	N 1	1.0	19.3	●,/,=°,●
16	13.8	12.6	12.7	5.4	11.5	8.3	8.4	13.5	5.0	2.6	6.3	6.2	6.8	9.8	8.4	9.6	8.3	94	71	75	7	7	0	4.9	NW 2	SW 2	S W 2	0.8	0.2	●,=°
17	11.3	09.0	07.7	8.4	11.6	10.2	10.1	11.7	6.5	3.2	6.0	6.0	7.3	9.9	8.0	8.3	8.3	72	61	83	8	10	7	0.1	SSE 2	SSE 4	S 5	2.0		/
18	08.1	04.6	05.6	10.6	11.8	10.0	10.9	12.2	9.2	8.5	6.7	6.8	7.6	10.0	7.9	7.9	7.1	62	57	55	10	10	10	0.2	SE 5	SSW 5	SSW 5	4.4		/,(●),∞
19	06.7	03.4	11.9	9.3	9.6	10.4	9.9	11.0	8.6	6.4	7.2	7.9	10.0	8.0	10.1	8.3	69	83	66	10	10	8	0.0	SSW 3	SW 2	SW 2	2.4	0.2	●,/,,,●°,,●°
20	12.3	12.0	15.9	10.6	14.0	10.9	10.6	14.7	8.3	5.3	7.2	7.2	8.3	10.1	7.9	7.2	7.2	62	46	55	9	8	0	1.7	SW 2	SSW 4	ESE 1	3.1	1.9	/
21	18.1	18.7	20.8	5.8	12.2	7.5	8.2	12.6	5.4	4.2	6 4	6.7	8.3	10.1	6.8	7.7	7.2	73	55	69	8	9	0	0.2	N 3	N 2	N 3	1.8		
22	22 6	21.3	20.5	4.0	11.4	6.7	7.2	14.0	2.6	1.2	6.0	6.3	8.3	10.3	6.3	9.2	7.6	78	63	77	7	7	0	3.9	N 3	C	N 2	1.2		⊿,=°
23	20.4	19.8	21.4	3.3	14.9	6.1	7.6	15.2	2.5	0.8	5.8	6.2	8.2	10.3	6.9	8.5	7.7	89	51	83	6	1	0	8 3	N 2	SW 2	ENE 1	0.8		⊿,=,≡
24	27.3	32.0	35.4	2.6	0.4	-4.0	-1.2	6.8	-4.2	-0.8	3.7	5.1	7.9	10.4	4.5	3.1	2.9	61	49	65	9	6	0	4.7	NW 3	N 4	N 2	2.0		/
25	35.5	34.4	35.1	-6.4	0.4	-1.4	-3.7	1.0	-7.0	-8.5	1.1	2.8	7.6	10.3	3.1	3.6	3.6	80	57	81	0	1	0	8.8	N 2	N 2	C	0.8		⊔,=
26	32.7	29.7	27.7	-6.2	2.2	-0.4	-1.2	2.9	-6.7	-8.8	0.3	1.7	6.9	10.3	3.3	4.1	4 4	87	53	75	2	10	10	4.2	N 2	SW 2	NNE 2	0.4		⊔,=,≡
27	24.2	21 7	21.7	-2.1	5.4	-0.3	0.6	7.0	-2.5	-4.1	0.4	1.4	6.4	10.2	4.3	3.9	4.8	82	44	80	7	1	0	7.1	SW 2	S W 2	N 2	0.8		=,≡
28	19.3	18.0	19.1	-3.2	4.8	-1.0	-0.1	5.2	-4.4	-3.5	0.3	1.3	5.9	9.9	4.1	5.1	3.7	87	60	65	4	7	8	3.9	NNE 1	WS W 3	N 3	0.7		⊔,≡°,≡2,✳°
29	17.6	14.9	15.8	-3.0	-0.2	-2.4	-2.0	2.2	-4.6	-6.5	0.4	1.3	5.6	9.8	4.0	4.3	4.3	82	72	72	8	9	6	2.3	NW 1	SW 1	NNW 2	0.7	0.0	▣,=,✳°
30	15.7	13.4	13.4	-3.0	-0.4	-1.0	-1.4	1.4	-4.0	-7.0	0.2	1.0	5.4	9.5	4.0	4.7	3.9	82	78	66	5	9	7	3.8	NW 1	NW 2	NW 2	0.6	0.2	⊔,=,✳
31	15.0	15.3	17.4	-3.6	0.0	-4.7	-3.2	0.9	-5.0	-5.6	0.1	1.0	5.2	9.4	4.1	3.6	3.3	88	53	76	9	6	0	4.8	NW 1	N 1	N	0.7	0.4	=°,✳
Ort.	15.7	14.9	15.8	0.9	5.8	2.7	3.0	7.0	-0.5	-1.8	3.0	3.6	6.8	10.7	5.5	6.1	5.9	80.1	63.7	74.9	6.9	7.4	5.8	3.2	2.0	2.4	2.0	35.5	57.1	

(1) ✳●°,/ (2) ●°,,●,∞ (3) ●°,(●)

Ocak 1963 **ANTAKYA** $\varphi = 36° 15'$ N, $\lambda = 36° 10'$ E. Normal yerçekimine irça miktarı Cg = — 0.9 mb. H = 93 m.

Günler	Aktüel Basınç 900+ mb. 7h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.7	05.3	04.2	11.2	11.7	12 2	11.8	12.3	10.5	9.9	11.2	11.2	12.1	15.0	12.1	12.0	13.3	91	94	94	10	10	10	-	N 2	N 2	NE 2	-	11.4	●, ⊠●,
2	97.9	97.2	99.0	11.6	13.0	9.9	11.1	13.4	9.9	19.8	11.7	11.9	12.6	12.3	12.7	11.0	11.0	93	73	90	10	10	7	-	N 3	C	C	-	107.8	●, ⊠●, ●° ●
3	01.5	01.5	05.6	8.6	18.9	10.0	11.6	18.1	8.9	6.9	11 6	11.3	12.3	13.1	10.4	10.0	8.3	93	49	68	10	3	0	-	N 1	S 3	C	-	20.9	≡2. ≡ · ≡, =
4	07.9	08.4	10.6	5.4	14.8	11.0	13.6	15.1	5.9	4.1	9.5	10.1	12.4	13.9	8.0	7.5	10 7	96	45	81	7	5	8	-	C	C	C	-		⊢
5	11.9	12.3	12.4	10.2	12 3	10.4	10.8	12.4	8.4	6.7	10.6	10.5	12.3	14.1	9.1	11.8	10.7	73	76	85	10	10	10	-	N 2	N 2	N 2	-		● , ●
6	13.2	13.2	14.3	9.5	12.3	11.4	11.2	12.8	9.0	8.5	10.8	11.0	12.3	14.2	11.1	10.4	11.2	93	73	83	10	10	10	-	N 2	N 2	C	-	19.6	●
7	13.3	11.9	12.2	11.0	13.9	11.1	11.8	11.3	9.2	8.4	11.5	11.4	12.3	14.3	10.4	12.6	11.6	80	73	88	10	9	6	-	C	C	NNE 2	-		
8	11.0	09.2	08.6	7.9	16.1	11.7	13.4	16.9	7.4	6.1	11.1	11.6	12.5	14.3	9.8	13.6	10.7	93	74	82	9	9	10	-	C	S 2	C	-		≡ , ⊢ , =
9	07.8	05.3	05.1	12.2	16.0	13.2	13.6	16.3	11.9	9.4	13.0	12.6	12.7	14.4	11.1	12.0	10.7	92	66	84	10	9	7	-	N 2	N 2	N 3	-		⊢
10	02.4	01.1	02.6	12.0	12.6	9.2	10.8	13.6	8.8	10.1	11.0	11.7	13.0	14.5	10.4	11.9	10.4	75	81	90	10	6	0	-	N 1	NE 2	C	-	0.2	●
11	06.6	06.6	08.2	7.3	12.8	10.7	10.4	12.8	6.2	4.6	10.1	10.5	12.9	14.6	9.6	10.0	10.8	94	63	84	10	8	10	-	N 2	N 3	C	-	3.1	≡2 , ≡ , =
12	07.9	08.8	10.4	10.6	11.5	12.4	11.7	12.3	10.1	9.1	10.9	11.0	12.8	14.6	11.6	12.6	13.6	90	93	94	10	10	10	-	C	N 2	N 2	-	6.6	●
13	09.2	07.9	07.8	12.6	15.4	11.0	11.0	16.0	11.5	10.7	12.9	12.6	12.2	13.5	13.1	13.8	12.4	90	80	78	10	19	10	-	N 1	N 2	N 1	-	49.6	
14	05.2	02.7	02.9	13.0	15.3	10.7	12.4	15.8	10.5	11.5	12 8	13.1	12.6	13.9	11.5	10.2	11.1	77	59	86	10	8	0	-	N 2	N 2	C	-		
15	00.6	00.0	01.7	8.7	13.4	11.7	11.4	13.9	8.0	7.1	11.5	11.7	12.9	14.1	10.1	12.3	12.5	91	78	91	10	8	9	-	N 2	N 2	C	-		● , ●
16	01.1	01.8	03.7	13.3	17.0	12.9	14.0	17.6	11.0	10.1	12.1	12.1	13.0	14.3	13.3	11.2	11.1	87	58	75	10	9	9	-	C	SW 3	SSW 2	-	11.8	● , ⊠● , ●
17	04.8	05.2	08.7	12.6	16.1	11.7	13.6	17.1	10.0	8.1	11.1	11.7	13.0	14.2	10.8	9.1	9.2	74	49	67	9	6	0	-	SW 2	SW 3	C	-	39.4	● , ⊠ , ●
18	09.3	11.7	13.5	8.6	14.8	9.1	10 4	15.4	8.3	5.9	10.6	11.4	12.0	14.3	9.8	6.7	8.4	88	40	73	4	3	0	-	C	E 1	C	-	2.1	●
19	14.4	11.0	10.3	5.7	13.1	9.5	9.4	13.1	5.3	3 0	9.1	10.2	12.9	14.3	8.3	9.1	8.9	91	61	75	5	8	2	-	NE 2	N 2	C	-		
20	07.3	04.8	05.0	8.4	15.3	12.4	12.1	15.4	7.3	4.9	10.6	10.9	12.6	14.4	10.0	8.8	9.6	90	51	66	7	9	4	-	N 2	NE 2	NE 2	-		⊢
21	01.7	99.7	99.4	9.4	12.8	11.1	10.8	13.9	7.7	7.1	9.7	10.4	12.6	14.5	8.3	6.8	9.2	67	46	69	10	8	7	-	N 2	NE 3	N 2	-		⊀
22	00.6	01.2	02.6	9.0	12.4	11.2	11.0	13.3	7.8	6.1	10.2	10.7	12.6	14.5	8.1	7.8	9.8	71	54	74	10	10	9	-	C	N 2	N 2	-	5.2	= , ● , ●
23	00.6	98.5	91.9	9.4	13.0	11.6	11.4	14.1	8.9	7.6	9.8	10.4	12.5	14.4	9.6	9.3	12.1	81	63	89	10	10	9	-	N 2	N 2	N 2	-	0.9	= , ●°, ● , ⊠●
24	89.2	92.0	94.6	10.0	15.2	11.3	12.0	15.7	9.8	9.3	11.1	11.0	12.3	14.2	11.5	8.3	10.1	94	48	75	10	7	10	-	C	SW 2	C	-	35.4	● , (⊠), ●
25	89.3	88.6	93.6	9.6	11.9	9.0	9.9	12.3	8.4	8.5	10.0	10.6	12.3	13.7	11.4	10.5	9.3	94	76	81	10	10	9	-	N 2	N 3	SW 1	-	21.3	●, ●°, ●2, ⊠, (1)
26	96.2	96.9	97.9	7.6	8.7	9.7	8.9	11.1	7.2	5.6	7.8	9.3	12.0	13.7	8.4	8.7	6.5	80	75	51	7	10	10	-	N 2	SW 2	SW 3	-	25.1	⊠, ●, ●°, ▲●, (2)
27	04.4	07.9	09.5	6.6	10.0	9.2	8.8	10.3	6.2	3.6	8.5	9.1	11.7	13.6	9.1	8.3	8.0	93	67	88	9	6	10	-	N 2	NE 2	N 1	-	18.4	●, ●, ⊠●, (3)
28	08.8	08.4	10.6	8.0	11.9	9.2	9.6	11.9	7.6	6.3	9.4	9.9	11.5	13.7	8.5	8.4	9.4	77	60	82	8	9	10	-	N 1	N 2	C	-	4.7	●, ●
29	12.3	09.7	09.5	9.4	13.8	11.5	11.6	14.1	8.4	7.3	9.9	10.3	11.6	13.6	7.0	8.4	9.3	59	53	69	5	8	3	-	N 3	N 2	N 2	-	0.1	"
30	08.2	05.6	06.0	8.5	14.8	11.9	11.8	15.0	8.3	6.6	10.2	10.5	11.7	13.6	8.7	6.8	10.1	78	40	72	9	8	7	-	N 2	N 2	N 2	-		"
31	03.8	02.3	03.4	9.7	12.6	9.7	10.4	14.0	7.9	5.3	9.7	10.4	11.8	13.7	7.0	8.3	10.2	58	57	85	8	1	5	-	C	N 2	C	-		", ●
Ort.	05.0	04.2	05.3	9.6	13.6	11.1	11.3	14.2	8.5	7.4	10.6	11.0	12.4	14.1	10.0	9.9	10.5	83.8	63.9	79.1	8.9	8.0	6.6	-	1.4	2.0	1.0	-	385.7	

Şubat 1963 **ANTAKYA** $\varphi = 36° 15'$ N, $\lambda = 36° 10'$ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

1	03.9	05.3	07.3	9.2	11.5	8.5	9.4	12.4	8.3	6.0	10.1	10.6	11.8	13.6	10.5	10.5	10.2	91	78	91	10	9	7	-	NE 2	N 2	C .	-	8.3	⊠ , ● , ⊠●, ⊠, ●
2	10.1	10.7	12.4	7.4	13.5	9.1	9.8	14.0	6.5	4.5	9.7	10.5	11.9	13.7	9.3	9.4	8.7	92	61	74	5	3	6	-	N 2	N 2	C	-	5.6	", ●
3	13.5	11.9	12.0	8.0	14.7	11.9	11.6	15.0	7.0	5.5	9.8	10.5	11.9	13.7	8.8	7.0	9.6	81	41	69	8	5	7	-	N 2	N 3	NNW 1	-		", ⊢
4	12.3	10.9	12.6	8.6	14.8	11.4	11.6	15.4	7.6	6.1	9.7	10.3	11.9	13.7	8.0	7.5	9.2	71	44	68	10	9	2	-	N 2	NNW 3	NNW 1	-		"
5	13.2	11.0	10.7	7.5	16.0	13.0	12.4	17.1	7.2	5.6	10.2	10.6	11.9	13.7	8.0	5.2	9.6	77	29	65	1	7	6	-	N 2	NNE 1	N 1	-		
6	10.1	08.2	08.0	9.5	17.4	13.5	13.5	17.4	9.3	8.1	11.3	11.6	12.0	13.7	9.3	8.4	9.6	78	41	62	9	8	4	-	N 2	NNE 2	N 2	-		
7	06.9	05.0	05.2	11.2	18.7	14.8	14.9	19.1	9.0	8.4	11.4	11.6	12.2	13.8	8.3	8.8	8.4	62	41	50	3	7	9	-	N 3	N 3	N 2	-		
8	07.0	07.7	07.7	10.6	11.8	11.7	11.4	15.9	10.2	8.1	10.0	10.7	12.4	13.7	9.3	7.8	8.7	72	55	63	10	10	10	-	N 2	N 3	NNE 3	-	6.9	●
9	05.6	05.1	04.7	9.5	13.2	12.4	11.9	14.1	9.2	7.8	10.8	11.1	12.3	13.9	8.1	9.1	8.5	08	60	60	5	10	10	-	N 1	N 2	NE 2	-	3.5	
10	03.7	00.6	99.0	9.2	14.5	12.5	12.2	14.5	9.0	7.6	11.9	11.8	12.3	13.9	10.2	8.8	9.7	88	66	67	9	10	10	-	C	NNE 2	C	-		
11	93.7	91.4	92.3	10.4	11.4	11.1	11.0	12.5	10.1	9.3	10.6	11.1	12.4	13.7	12.0	12.3	13.2	95	91	90	10	10	10	-	NE 2	NE 3	N 2	-	9.8	●
12	94.9	96 0	98.7	9.7	14.7	12.8	12.5	17.2	9.2	7.6	11.5	11.9	12.2	13.5	10.0	12.0	11.9	83	72	80	10	8	5	-	C	S 3	S 2	-	37.7	●°, ●
13	01.6	02.1	02.7	13.5	16.5	16.2	15.6	16.6	11.1	9.5	12.6	12.3	12.3	13.5	9.7	12.3	11.2	63	66	61	8	9	9	-	S 2	SW 2	SW 3	-	15.3	● , ●°
14	03.1	04.0	04.2	15.7	17.0	16.1	16.2	18.3	15.4	13.6	13.8	13.6	12.5	13.5	14.7	15.1	13.6	82	78	74	9	8	2	-	SW 3	SW 2	SW 2	-	10.1	● , ●
15	02.9	99.1	95.9	12.3	17.7	13.5	14.2	18.3	10.5	9.1	13.3	13.0	13.0	13.6	11.1	9.6	13.4	78	47	87	8	10	9	-	N 2	NE 2	SSW 5	-	1.4	●
16	01.6	03.5	05.5	14.2	17.3	15.4	15.6	17.8	13.0	11.1	12.0	13.0	13.2	13.7	7.9	8.0	10.8	49	41	62	6	5	4	-	S 2	SW 3	SW 4	-	0.9	●
17	07.4	07.9	09.7	12.8	17.5	11.8	13.5	17.7	11.8	10.8	12.8	12.9	13.2	13.9	12.0	12.0	11.8	81	60	85	10	7	3	-	C	S 3	C	-	2.8	●°, ●
18	11.0	09.7	07.8	9.5	17.5	11.8	11.2	18.0	8.8	7.4	12.8	13.1	13.2	14.0	10.4	11.5	10.8	88	53	61	6	7	2	-	N 2	N 2	NNE 1	-	5.4	⊢
19	04.4	01.5	00.3	11.5	18.0	14.1	14.4	18.9	11.2	9.5	13.5	13.7	13.2	14.1	10.5	10.8	11.4	73	52	70	10	4	0	-	N 2	NE 3	C	-		
20	01.6	00.6	00.3	10.0	18.6	15.4	14.8	19.4	9.8	6.9	11.0	14.1	13.4	14.1	10.4	9.8	13.6	85	46	78	3	9	8	-	C	N 1	N 2	-		● , ⊢
21	00.6	99.9	98.7	12.4	17.0	12.1	13.4	17.6	11.7	10.7	13.5	13.9	13.6	14.2	13.1	10.1	11.8	91	52	84	10	9	8	-	C	NE 3	C	-	2.6	● , ●°
22	93.1	91.5	94.3	9.5	11.3	14.2	12.3	15.6	9.0	8.3	11.6	11.8	13.7	14.3	10.2	9.7	10.2	86	73	63	10	10	10	-	NE 2	SSW 3	SSW 4	-	0.6	⊠ , ● , ●2 , (4)
23	95.4	96.8	97.2	14 0	12.6	11.4	12.4	15.3	10.0	9.1	11.1	11.8	13.1	14.1	9.2	10.8	10.5	58	74	78	9	9	5	-	SW 4	SW 2	SW 3	-	70.5	", ●, ●°, ⊠● , ●
24	97.7	97.5	97.3	11.2	12.0	8.9	10.2	13.0	8.8	7.3	10.9	11.4	13.0	14.1	9.4	10.1	10.0	71	73	88	9	10	10	-	C	NE 2	NE 2	-	11.6	", ●
25	95.7	97.9	02.7	7.5	15.4	9.3	10.4	15.9	7.2	6.3	11.0	11.1	12.8	13.9	9.6	7.8	7.9	93	44	67	9	7	3	-	C	SW 3	C	-	20.3	", ●
26	07.9	09.0	08.8	2.8	13.6	8.8	8.5	11.2	2.7	0.1	9.6	10.6	12.6	13.9	6.4	6.5	8.0	86	42	71	2	7	0	-	C	N 2	C	-	0.3	", ⊢
27	07.7	06.1	07.4	9.2	10.8	9.0	9.5	11.2	7.8	5.8	9.5	10.6	12.4	13.9	5.7	7.0	7.8	59	54	67	9	10	10	-	NE 2	NE 2	NNE 2	-		", ●
28	08.2	08.8	09.2	4.9	13.0	10.4	9.7	14.0	4.5	1.6	10.1	10.9	12.3	13.9	8.0	8.8	9.3	92	53	75	1	6	1	-	C	N 2	C	-	0.9	"
29																														
30																														
31																														
Ort	04.1	03.6	04.0	10.1	14.9	12.3	12.4	15.9	9.2	7.6	11.4	11.8	12.6	13.8	9.6	9.4	10.3	78.1	57.0	71.9	7.5	8.0	6.1	-	1.5	2.4	1.6	-	213.6	

(1) ⊠●, ⊠▲, ●, ▲, ● (2) ●2, ⊠▲●, ⊠●, (⊠), ● (3) ●, ⊠, ▲●, ●, ●° (4) ⊠● , ⊠▲● , ▲●, ●°, ●

Mart 1963 ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

Gün	Aktüel Basınç 900+1000 mb 7h.	14h.	21h.	Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h.	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharaşma mm.	Yağı tutarı mm.	HADİSELER Görülüş sırasına göre
1	08.3	08.6	05.3	10.1	14.0	11.4	11.7	14.9	8.6	6.4	11.9	12.0	12.3	14.1	8.0	8.5	11.0	65	54	82	10	9	10	-	N 1	N 2	C	-		(≡), ●
2	05.3	03.8	04.8	9.1	16.1	11.2	11.9	16.8	8.7	7.0	11.9	12.6	12.5	13.9	10.4	7.6	8.7	89	42	65	7	9	3	-	C	SW 5	C	-	8.9	●
3	04.0	02.6	01.3	8.8	8.3	7.2	7.9	11.3	6.7	5.5	8.7	10.1	12.6	13.9	7.1	8.9	8.5	63	82	84	10	10	10	-	N 2	N 2	NE 2	-		≡, ⊥, ●
4	98.3	93.6	91.7	6.2	6.6	6.6	6.5	8.4	5.7	5.0	7.2	8.5	12.2	13.8	8.5	8.7	9.2	90	90	94	10	10	10	-	N 2	N 2	N 2	-	21.0	", ●
5	95.7	97.6	02.1	6.8	12.8	7.4	8.8	14.9	5.6	2.0	8.0	9.0	11.4	12.3	6.7	6.0	5.3	63	40	51	7	5	5	-	C	SSW 4	S 1	-	27.0	", ●
6	07.4	08.7	10.6	5.2	13.2	6.2	7.7	13.5	2.0	-1.7	9.3	9.5	11.2	13.4	3.4	2.4	2.0	88	16	21	0	1	0	-	C	SW 3	C	-	0.1	"
7	14.3	15.7	16.6	0.8	10.6	4.6	5.2	11.3	0.3	-1.8	7.0	8.6	11.1	13.3	4.4	3.8	6.4	68	30	76	0	0	0	-	N 2	N 3	C	-		"
8	16.8	15.0	12.8	0.1	12.7	6.7	6.6	14.7	-0.5	-3.5	7.9	9.1	10.9	13.3	5.1	6.0	7.5	83	41	76	0	0	0	-	C	N 3	C	-		", ⊔
9	09.3	06.6	06.7	1.7	15.3	6.5	7.5	15.7	1.3	-1.5	8.7	8.2	10.9	13.3	6.1	6.4	6.0	88	37	62	0	0	0	-	C	N 2	C	-		", ⊔
10	07.5	07.0	07.5	1.4	16.4	13.1	11.0	16.8	1.1	-1.7	9.8	10.6	11.0	13.3	5.6	8.9	7.2	83	48	48	0	1	5	-	C	SW 4	SW 2	-		", ⊥
11	06.4	05.5	03.3	14.6	17.4	14.9	15.4	17.9	11.8	9.9	12.9	12.3	11.4	13.2	9.2	10.4	13.2	56	52	78	10	8	10	-	SW 3	SSW 3	SW 3	-	0.2	", ●
12	01.1	02.5	05.2	13.0	18.4	13.4	14.6	19.0	12.0	10.5	13.2	13.7	11.8	13.3	11.8	10.1	10.4	78	48	67	2	5	1	-	S 3	SW 5	S 3	-	13.9	", ●
13	07.7	06.7	05.6	10.2	19.2	13.5	14.1	19.7	10.0	7.0	14.2	14.2	12.4	13.3	10.0	10.4	12.7	80	47	82	8	2	0	-	C	SW 4	C	-		",
14	03.1	98.6	96.3	9.6	21.2	16.7	16.0	22.2	8.5	7.2	14.8	15.1	12.8	13.3	10.8	7.1	7.9	89	28	41	3	2	0	-	N 2	NNE 2	S 3	-		", ⊥
15	93.5	93.2	93.6	14.2	16.6	11.7	13.6	17.5	13.4	11.8	13.4	14.1	13.1	13.5	12.4	9.4	8.4	77	51	61	9	9	10	-	S 3	SW 3	C	-	0.5	", ●, ●°, ≡●
16	96.3	01.1	04.4	10.2	13.5	10.0	10.8	14.4	8.6	5.2	10.7	12.2	13.4	13.6	7.1	4.9	4.5	57	32	37	8	9	1	-	C	SW 4	C	-	17.0	", ●°
17	05.0	03.8	03.4	7.5	8.8	7.2	7.7	11.0	5.2	2.5	8.3	9.8	13.1	13.6	5.4	8.7	7.2	53	77	71	10	10	2	-	N 1	NE 2	NNE 2	-		", ", ●°, ●
18	04.8	05.5	05.7	2.1	12.2	8.2	7.7	12.7	1.5	-1.8	9.7	10.5	12.6	13.7	6.4	3.2	6.0	91	23	55	1	5	8	-	C	N 3	C	-	1.8	"
19	06.6	05.2	05.3	4.6	11.6	7.3	7.7	12.8	4 4	3.2	10.5	11.4	12.2	13.7	4.9	4.1	7.2	58	30	70	9	7	0	-	N 1	N 2	C	-		"
20	05.5	04.7	02.7	5.3	10.0	8.2	7.9	10.5	3.0	0.8	9.0	9.8	12.2	13.7	7.9	7.2	9.8	88	58	91	9	10	10	-	N 1	N 1	N 1	-	0.5	", ●, ●°, ●
21	02.0	04.8	10.3	8.3	16.4	12.2	12.3	16.7	7.9	6.6	12.3	12.4	12.0	13.7	8.1	11.2	8.9	74	60	63	4	3	0	-	NE 2	S 5	S 2	-	21.6	", ●
22	13.2	11.9	11.5	8.3	17.2	12.8	12.8	17.7	7.5	6.0	14.4	14.0	12.2	13.7	8.5	8.3	7.4	78	42	50	0	1	0	-	N 2	N 2	C	-		", ⊥°
23	11.3	07.0	05.1	11.2	20.2	17.5	16.6	21.3	8.6	6.7	15.2	15.0	12.5	13.7	8.8	7.5	9.4	66	31	47	0	1	2	-	N 2	N 4	NNE 2	-		", ⊥
24	03.3	97.8	96.8	12.4	22.4	17.6	17.5	21.3	10.3	7.5	17.4	18.2	13.0	13.7	9.6	8.8	14.1	67	33	71	0	0	8	-	N 1	N 3	SW 4	-		", /
25	97.3	93.7	93.0	15.6	17.4	15.3	15.9	18.3	15.2	13.6	15.4	15.4	13.7	13.7	11.8	12.3	11.4	67	62	65	9	6	5	-	SW 5	SW 5	SW 2	-		", ●, ≡●
26	98.3	99.1	00.4	10.2	14.9	12.7	12.5	15.6	9.6	7.6	12.4	12.8	14.0	14.0	10.8	9.2	8.5	87	54	59	10	6	0	-	NNW 2	SW 8	SW 3	-	17.4	", ●, ≡●, ●°
27	02.4	02.1	05.0	11.2	17.9	13.5	14.0	18.0	9.2	6.4	12.6	13.1	13.8	14.1	7.5	8.1	9.3	56	39	61	0	9	0	-	S 2	S 4	S 8	-	2.0	
28	05.1	04.3	02.4	8.1	18.0	14.0	13.0	18 4	7.2	4.0	12.8	13.4	13.7	14.1	9.7	7.5	8.9	90	36	56	9	10	3	-	N 2	NE 2	N 1	-		⊥
29	97.9	94.4	95.7	13.6	23.5	16.0	17.3	23.8	12.8	11.5	16.7	15.6	13.7	14.3	11.4	7.0	15.9	78	24	87	10	3	7	-	N 2	NE 2	SSE 3	-		●
30	93.7	93.0	94.9	14.9	19.4	16.0	16.6	19.8	12.2	10.8	15.9	15.5	14.1	14.3	13.2	13.4	15.2	78	60	84	9	3	3	-	SSW 2	SW 3	SW 4	-	35.4	●, ≡●, ●
31	97.8	00 7	03.7	15.8	18.4	14.8	16.0	19.8	14.8	12.7	15.5	15.4	14.4	14.3	14.5	12.3	12.9	81	58	77	9	8	2	-	SW 3	SSW 2	SSW 2	-	0.9	●
Ort	03.8	03.2	03.5	8.7	15.5	11.4	11.8	16.4	7.5	4.8	11.9	12.3	12.5	10.5	8.6	8.0	9.1	73.5	46.0	65.6	5.6	5.2	3.7		1.1	3.0	1.1		1692	

Nisan 1963 ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

Gün	Aktüel Basınç 900+1000 mb 7h.	14h.	21h.	Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h.	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharaşma mm.	Yağı tutarı mm.	HADİSELER Görülüş sırasına göre
1	06.4	07.4	05.7	10.9	21.7	19.5	17.9	23.1	9.4	7.0	17.0	16.6	14.6	14.4	12.0	11.9	11.9	92	46	52	0	1	0	-	N 2	NNE 3	N 2	-	0.2	⊥
2	05.2	03.0	00.4	15.5	25.2	19.8	20.1	26.1	14.7	11.6	19.5	18.7	14.9	14.6	11.9	9.1	9.4	68	28	41	2	3	2	-	N 3	N 3	N 2	-		
3	99.9	98.7	99.1	15.9	24.5	18.7	19.4	25.4	14.8	12.8	20.1	19.4	15.3	14.7	12.7	11.5	11.4	70	37	53	9	10	9	-	N 2	SW 4	S 3	-		
4	96.4	95.5	99.3	14.6	20.8	15.0	16.4	21.1	13.8	11.8	17.2	17.7	15.8	14.9	11.8	14.1	11.8	71	57	69	10	3	2	-	C	SW 2	SSE 4	-	0.0	●, ●°
5	98.7	98.9	00.2	14.3	19.4	14.2	15.5	20.0	12.3	9.4	17.8	17.9	16.0	15.0	12.3	10.1	9.8	75	45	61	0	2	0	-	C	SW 3	SSW 3	-	2.0	
6	01.2	00.4	00.0	14.9	19.9	14.0	15.7	20.4	11.6	8.0	19.1	18.6	16.0	15.1	11.0	10.0	7.2	55	43	45	6	2	4	-	SSW 3	S 4	C	-		
7	99.8	96.8	96.8	11.3	23.3	18.4	17.8	24.0	8.4	6.0	19.9	19.1	16.1	15.3	10.4	7.2	10.8	78	25	51	9	7	9	-	N 2	N 2	NE 3	-		⊥
8	97.3	95.1	94.0	16.7	24.4	19.6	20.1	24.8	13.0	11.3	20.6	20.4	16.8	15.5	12.1	10.8	12.4	64	35	54	10	10	10	-	N 2	NE 2	S 2	-		●
9	93.9	94.7	96.3	15.4	20.8	16.5	17.3	21.1	14.4	13.4	18.8	18.9	16.8	15.7	15.8	13.3	12.1	90	54	65	9	1	8	-	SW 2	SW 3	S 3	-	17.4	●
10	98.3	97.2	97.2	13.2	21.7	15.8	16.6	22.1	11.4	9.5	18.8	19.0	16.9	15.8	12.7	12.8	14.5	84	49	81	8	3	2	-	NE 2	S 3	S 3	-		⊥
11	97.0	95.9	98.7	14.3	19.5	15.9	16.4	19.7	12.6	11.8	18.2	18.1	17.0	15.9	12.3	11.0	9.3	75	49	52	2	3	2	-	SW 3	SW 3	S 2	-	1.7	●
12	01.1	03.1	05.0	15.5	19.9	15.6	16.6	20.3	11.3	7.5	18.6	18.4	16.9	16.1	12.9	12.4	13.7	74	53	78	1	4	2	-	SW 3	SW 4	S 3	-		⊥
13	05.2	04.3	03.9	16.2	20.0	16.4	17.2	20.9	15.0	13.5	19.0	18.7	17.0	16.2	14.1	12.7	15.2	77	54	81	9	10	3	-	SW 3	SW 4	SSW 2	-		
14	01.1	99.0	98.6	13.2	23.7	17.0	18.0	24.7	10.6	8.0	21.0	20.2	17.1	16.3	14.1	8.4	15.1	93	29	78	0	1	0	-	N 2	S 3	S 3	-		⊥
15	98.3	97.2	96.4	16.5	21.2	17.0	17.9	21.9	15.5	13.6	21.1	20.5	17.3	16.3	14.7	13.8	13.6	78	55	70	8	4	2	-	S 2	SSW 5	SSW 2	-		
16	92.6	89.3	89.6	14.8	20.2	12.5	15.0	21.2	7.8	10.9	18.3	18.4	17.6	16.4	13.1	14.8	13.4	77	62	93	9	9	4	-	C	SW 3	C	-		/, ●, ≡, ▲, (1)
17	91.4	92.6	96.6	12.4	21.0	15.7	16.2	21.4	9.4	7.0	16.4	16.8	17.2	16.6	12.0	4.9	7.5	84	20	42	0	2	3	-	C	N 2	N 2	-	25.1	
18	98.4	00.2	01.1	12.7	21.7	15.4	16.3	22.6	8.1	4.5	17.3	17.6	17.0	16.8	6.8	6.2	8.8	46	24	51	0	6	0	-	C	SW 5	C	-		⊥
19	01.2	99.8	98.4	11.8	22.7	18.9	18.1	23.8	10.4	8.5	18.2	18.2	17.0	16.8	10.7	6.7	8.9	77	24	42	9	4	0	-	N 2	NE 3	N 2	-		
20	97.3	96.8	98.9	17.7	26.3	19.0	20.5	26.6	16.2	14.5	22.4	21.6	17.1	16.7	9.6	10.2	10.7	47	30	48	1	1	0	-	N 3	N 2	C	-		
21	99.9	98.6	97.3	17.4	27.3	22.4	22.4	28.5	13.4	16.6	23.8	23.0	17.7	16.8	12.3	10.1	9.3	62	28	35	4	7	0	-	N 2	N 2	N 2	-		
22	97.6	97.9	97.7	19.0	24.2	18.9	20.2	25.4	16.6	15.1	20.1	20.8	18.4	17.0	14.8	13.6	16.3	67	45	74	7	10	10	-	N 2	NE 2	N 2	-		
23	94.1	93.0	93.3	17.9	20.4	16.0	17.6	21.6	15.6	14.9	19.6	20.4	18.5	17.0	16.8	12.3	15.0	82	51	82	4	8	10	-	SSW 2	SSW 3	C	-	3.5	●, ≤, (≡), ≡●, ●
24	93.6	94.7	95.9	15.4	19.8	16.3	17.0	20.1	13.8	12.8	18.4	18.5	18.5	17.1	16.1	13.8	16.3	92	60	87	9	9	4	-	NE 2	C	N 2	-	18.8	●
25	97.6	00.2	99.9	16.4	20.6	17.3	17.9	20.8	15.8	14.4	18.9	19.1	18.3	17.3	16.7	14.2	15.8	90	59	80	9	8	10	-	S 2	SW 2	SSE 2	-	3.1	●
26	00.2	00.2	99.0	17.4	22.6	17.0	18.4	22.1	15.1	13.4	20.2	20.2	18.2	17.3	14.4	9.3	13.8	72	35	72	7	8	1	-	S 2	SW 2	C	-		
27	97.5	97.0	95.7	16.3	20.2	14.6	16.4	22.6	14.2	13.4	21.1	21.1	18.4	17.6	16.8	12.8	12.1	86	54	76	6	6	8	-	C	SW 2	C	-		⊥, ●
28	94.7	94.6	94.0	14.2	16.3	13.8	14.5	17.4	12.4	11.1	16.9	17.9	18.6	17.4	12.8	13.6	13.7	80	73	87	9	9	8	-	C	S 2	S 2	-	6.5	(≡), ≤, ●, ●°
29	94.0	95.0	95.9	16.7	19.7	15.8	17.0	20.3	13.0	11.9	17.8	17.7	18.3	17.4	13.2	12.3	12.7	70	53	71	8	7	4	-	S 2	SW 5	C	-	6.9	(≡), ●, /, ●, ●°
30	96.4	96.0	97.2	12.7	19.0	13.0	14.4	20.3	12.2	10.7	17.5	17.9	18.1	17.6	12.9	11.1	13.2	88	50	88	8	9	8	-	C	SW 3	C	-	4.2	≡●, (≡), ≡●, ●
31																														
Ort.	93.2	97.8	98.1	15.0	21.6	16.7	17.5	22.3	12.8	11.1	19.1	19.0	17.1	16.3	13.0	11.2	12.2	75.5	44.2	65.3	5.8	5.6	4.0	-	1.7	2.9	1.7	-	89.4	

(1) ≡●, ≡▲, ●

Mayıs 1963 ANTAKYA $\varphi = 36° 15'$ N, $\lambda = 36° 10'$ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93

Günler	Aktüel Basınç +900 1000 mb. 7 h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	100 Cm.	14h.	Buhar basıncı mb· 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış topam mm.	HADİSELE Görülüş sırasına gö
1	96.7	95.4	95.0	13.3	17.4	14.7	15.0	19.4	11.4	10.6	17.1	17.5	17.9	17.6	13.1	13.6	14.0	86	64	83	10	9	10	-	C	SW 3	S 4	-	1.4	[illegible]
2	94.0	95.3	97.6	17.2	22.0	16.8	18.2	22.3	13.0	10.9	18.4	18.3	17.5	17.6	14.1	8.8	11.5	72	33	60	1	3	2	-	S 2	S 3	SW 1	-	31.3	
3	98.6	97.5	97.7	16.7	21.0	17.3	18.1	22.1	13.6	12.1	19.7	19.7	17.6	17.6	10.5	15.0	15.4	55	60	78	3	9	8	„	C	S 3	S 2	-		
4	98.7	98.3	98.9	15.0	19.5	17.9	17.6	20.1	14.3	14.6	18.2	18.7	17.9	17.6	14.2	12.5	13.2	84	55	64	10	10	10	-	N 2	N 2	NE 2	-	0.0	,
5	98.6	97.7	96.3	17.4	23.0	18.6	19.4	24.7	13.3	11.3	21.6	20.9	18.0	17.6	15.0	9.4	11.8	75	34	55	3	4	0	-	N 2	N 1	S 2	-		
6	95.0	94.3	95.0	19.2	23.9	18.4	19.7	23.9	15.6	14.5	23.5	22.7	18.3	17.7	14.5	15.2	16.4	65	54	78	1	3	2	-	S 1	SW 3	S 2	-		
7	97.2	96.4	98.7	16.3	20.0	17.1	19.9	29.4	13.6	11.6	23.7	22.9	18.9	17.9	16.4	12.3	18.7	88	30	96	2	6	10	-	N 2	SW 2	S 2	-		
8	99.5	98.6	98.3	17.8	23.5	19.2	19.9	24.8	16.2	15.5	21.4	21.9	19.4	17.8	15.6	15.0	14.8	76	52	67	10	9	8	-	NNE 2	C	N 2	-	28.6	
9	98.4	96.2	96 0	18.8	25.0	18.2	20.0	25.9	16.3	15.1	23.2	22.5	19.5	18.1	16.5	14.4	16.7	76	46	80	9	6	9	-	N 2	NE 2	C	.	0.0	
10	95.4	94.9	96.0	17.5	20.1	18.3	18.6	20.8	16.4	15.6	20.2	20.4	19.7	18.3	16.9	15.2	18.1	85	73	86	10	9	7	-	S 2	SSW 4	SW 2	-	7.0	
11	95.5	97.3	98.6	19.0	21.5	18.8	19.5	22.0	16.6	16.5	20.4	20.5	19.6	18.4	16.4	14.1	15.9	74	63	73	7	4	8	-	SW 3	SW 3	SW 2	-	9.1	
12	99.0	00.3	02.3	19.3	22.8	18.6	19.8	23.1	17.2	16.5	22.6	21.9	19.6	18.5	15.5	14.5	14.7	69	60	78	4	4	0	-	SW 3	SW 3	S 3	-	0.1	
13	01.2	99.9	97.6	19.3	27.5	22.9	23.2	29.0	15.3	14.5	24.3	23.3	19.7	18.7	16.1	13.2	18.0	73	36	65	10	8	0	-	NE 2	N 2	C	.		
14	98.1	97.0	98.3	20.8	28.9	20.1	21.2	25.1	16.8	14.9	25.0	23.9	20.1	18.6	16.9	17.6	17.8	69	59	76	8	7	9	-	SSW 2	SW 3	SW 3	-	0.1	
15	97.5	97.7	99.0	18.2	20.3	17.4	18.3	21.6	15.2	15.0	20.8	21.5	20.4	18.7	11.2	16.9	16.3	53	71	82	10	7	9	-	SW 1	SW 3	C	-	9.4	
16	00.8	03.5	04.2	17.3	15.9	16.7	16.6	19.8	14.7	14.0	18.6	19.7	20.3	18.9	15.2	16.5	13.3	77	92	71	7	6	2	-	N 2	S 2	C	-	11.1	
17	05.2	06.3	05.2	18.6	21.8	18.1	19.2	22.3	14.4	12.5	20.8	20.5	20.0	18.9	14.1	16.5	14.4	66	63	69	2	3	0	-	SW 2	SW 4	S 2	-		
18	04.0	00.8	00.7	19.6	23.8	19.7	20.7	25.2	16.0	14.6	24.1	22.9	19.9	19.1	15.1	18.2	17.2	75	62	75	1	1	3	-	S 2	SW 3	S 2	-		
19	97.6	96.7	98.9	17.8	23.9	18.5	19.7	23.9	14.7	12.9	21.1	21.4	20.2	19.1	14.8	10.2	15.2	73	35	71	9	10	2	-	C	SW 2	S 1	-	0.1	
20	99.3	00.0	02.4	18.9	20.8	18.7	19.3	23.1	15.2	14-1	20.6	20.8	20.2	19.2	17.3	15.9	18.7	79	65	87	9	8	5	-	C	SW 3	SW 3	-	0.5	
21	03.4	03.3	02.3	19.0	23.4	19.1	20.2	23.7	17.0	15.7	22.7	21.9	20.2	19.2	15.8	14.0	18.2	72	49	83	2	2	1	-	SW 3	SSW 3	SSW 2	-	8.1	
22	00.3	95.8	93.2	17.3	23.1	26.1	24.4	28.4	13.4	12.3	23.2	22.7	20.2	19.3	16.5	11.0	8.7	84	29	26	8	7	3	-	N 2	C	SW 2	.		
23	94.3	95.9	99.7	21.5	25.6	19.9	21.7	27.6	19.4	18.1	24.3	23.5	20.4	19.3	18.7	18.7	16.0	50	57	70	10	10	0	-	S 2	SW 2	SW 2	-	0.0	
24	00.7	01.6	05.6	20.3	22.6	18.6	20.0	23.5	17.6	16.1	24.2	24.0	20.6	19.3	14.7	13.6	15.4	62	59	71	1	3	2	-	SW 2	SW 3	SW 3	-		
25	99.3	96.3	94.0	20.2	24.0	19.3	20.7	25.6	17.4	16.2	23.6	23.2	20.8	19.4	15.4	15.6	15.0	65	52	67	2	10	2	-	SW 4	S 3	C	-		
26	92.3	93.2	94.0	20.4	25.3	20.3	21.6	26.2	15.6	14.5	25.4	24.5	21.0	19.5	15.1	15.0	18.0	63	46	75	6	4	3	-	C	SW 4	SW 2	-	0.0	
27	93.7	95.3	95.8	20.9	24.1	19.6	21.0	24.9	18.5	17.4	26.0	23.7	21.2	19.6	17.2	15.8	17.4	70	52	77	7	3	4	-	SW 3	SW 3	SW 2	-	0.1	
28	96.4	95.3	96.0	19.1	23.7	19.3	20.4	24.7	16.1	14.8	25.6	25.0	21.6	19.7	16.5	16.0	18.1	75	55	81	3	5	2	-	N 1	SW 4	SW 3	-		
29	95.8	97.3	99.4	20.7	23.4	19.8	20.9	24.1	18.6	17.8	26.0	25.4	21.8	19.9	17.8	19.1	18.4	73	66	80	3	3	1	-	SSW 3	SW 5	SSW 4	-		
30	98.9	97.1	94.9	21.2	25.7	23.0	23.2	26.4	18.4	17.1	23.6	25.8	22.0	20.1	17.1	16.8	12.5	68	51	45	1	9	8	-	S 3	S 3	SW 2	-		
31	93.1	91.9	91.8	29 8	31.6	21.7	24.0	32.0	18.2	16.6	28.0	26.9	22.2	20.3	18.5	12.2	15.0	76	24	57	9	1	1	-	NNE 2	S 2	C	-	1.2	
Ort.	98.0	97.6	98.2	18.7	23.3	19.1	20.1	24.4	15.8	14.6	22.6	22.2	19.9	18.4	15.4	14.6	15.6	71.9	53.0	71.8	5.7	5.9	4.3	„	1.8	2.7	1.8	.	109.1	

Haziran 1963 ANTAKYA $\varphi = 36° 15'$ N, $\lambda = 36° 10'$ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m

1	94.1	94.7	96.'	22.5	24.6	20.4	21.9	26.1	17.0	14.6	25.6	25.7	22.5	20.3	14.7	18.1	20.8	54	59	87	2	7	6	-	C	SSW 3	SW 3	-		
2	99.·	01.6	03.3	21.4	24.3	19.6	21.2	25.0	19.6	18.6	25.4	25.0	22.5	20.5	21.1	17.7	18.2	63	58	80	7		0	-	SW 2	SW 3	SW 2	-	5.3	
3	04.0	03.8	03.5	20.7	25.0	20.7	21.8	25.2	17.8	16.4	25.6	25.2	22.5	20.6	16.8	17.3	14.2	69	55	59	1	1	0	-	SW 3	SW 4	S 2	-		
4	01.7	99.3	97.9	20.5	31.7	21.7	23.9	32.1	15.6	13.6	27.9	26.8	22.6	20.7	16.1	12.4	19.8	67	26	76	4	7	8	-	N 2	SW 2	SSW 3	-		
5	·.1	95.8	94.6	22.3	30.9	25.2	25.9	33.1	18.2	16.3	29.5	28.3	22.8	20.8	19.4	19.2	13.1	72	43	41	1	1	0	-	C	S 2	C	-		
	6.6	98.6	99.1	23.5	27.5	23.0	24.2	29.0	16.2	14.6	28.7	28.3	23.3	20.9	14.8	20.6	15.9	51	57	56	0	0	2	-	C	SW 4	C	-		
	98.6	95.4	92.3	21.4	35.7	24.5	26.5	35.9	17.5	15.2	30.2	29.2	23.6	21.0	18.2	11.4	15.9	72	8	52	1	2	0	-	C	C	C	-		
8	94.1	94.7	96.8	23.8	27.8	22.2	24.0	29.3	22.2	16.5	29.3	23.9	23.9	21.3	20.1	19.9	19.6	68	53	73	0	1	3	-	SW 3	SW 3	SW 2	-		
9	97.0	93.7	99.5	22.4	24.5	21.3	22.4	25.1	21.0	17.8	26.8	27.0	24.2	21.3	20.5	18.7	19.1	76	61	75	6	4	7	-	SW 3	SW 3	SW 2	-		
10	99.9	99.8	01.2	18.2	23.8	16.3	18.6	24.3	14.2	15.0	23.5	24.3	24.0	21.6	17.7	16.1	17.7	85	55	96	10	5	6	-	S 3	SW 4	NW 2	-	1.3	
11	02.1	03.7	04.4	21.1	24.2	20.6	21.6	24.4	15.8	12.7	22.9	23.0	23.4	22.5	20.9	19.0	19.6	84	63	81	4	1	0	-	SW 3	SW 3	SSW 2	-	115.1	
12	05.2	05.2	04.5	22.2	26.7	21.5	23.0	26.9	19.4	15.6	24.4	24.1	23.1	22.3	19.2	18.4	16.9	72	52	66	0	0	0	-	SW 2	SW 3	S 3	-		
13	04.8	02.6	00.6	22.2	23.2	22.2	23.2	27.3	20.0	16.5	27.1	26.0	23.1	22.1	19.4	15.5	20.0	72	45	75	1	1	0	2	SSW 2	SW 5	SSW 3	-		
14	93.1	97.0	98.3	23.2	26.2	22.5	23.6	27.3	20.7	18.4	27.3	26.4	23.4	22.0	13.8	22.8	21.1	66	67	78	1	4	0	-	SW 3	SSW 4	SSW 4	-		
15	95.9	96.3	97.6	23.3	26.3	22.4	23.7	27.6	21.2	18.1	27.9	26.7	23.6	22.0	18.1	20.1	19.0	61	59	70	0	1	0	-	SW 3	SW 3	SSW 4	-		
16	99.5	99.4	00.6	23.5	28.9	22.9	24.0	27.5	20.1	19.4	28.3	27.5	23.8	21.9	21.1	20.8	22.1	73	59	79	0	0	0	-	S 3	SW 3	S 4	-		
17	01.7	01.0	01.7	23.9	23.0	23.7	24.8	29.0	21.4	19.4	28.2	27.3	24.1	22.1	18.4	20.4	20.9	62	54	71	0	0	0	-	SW 4	SSW 5	S 4	-		
18	00.4	97.2	96.0	23.9	32.7	24.5	26.4	33.4	21.8	20.4	29.2	23.5	24.4	22.1	20.7	11.4	19.8	70	23	64	0	0	0	-	SW 2	S 3	SW 3	-		
19	93.6	94.0	91.6	24.5	27.3	22.2	24.0	28.1	22.4	20.6	28.9	23.6	24.6	22.4	23.2	23.2	19.9	76	64	74	2	2	2	-	SW 4	SW 4	SW 4	-		
20	95.4	97.1	97.7	23.6	21.7	21 6	22.9	25.8	19.2	19.1	25.9	26.3	24.8	22.4	23.6	23.1	22.1	81	74	86	4	7	0	-	S 4	SW 3	SW 3	-		
21	99.4	99.7	00.2	23.6	27.0	22.6	24.0	27.3	23.4	13.9	27.0	27.1	24.6	22.5	20.5	20.0	21.8	70	56	80	3	5	2	-	SW 4	SW 5	SSW 4	.	2.9	
22	02.3	02.3	03.0	23.9	27.8	23.3	24.6	27.9	20.8	19.4	23.1	27.6	24.6	22.6	20.7	20.8	21.2	70	56	74	2	0	0	-	SW 4	SSW 3	SW 3	-		
23	03.0	01.3	00.0	24.4	31.0	26.0	27.6	34.1	20.1	18.5	31.1	28.4	24.8	22.7	21.4	18.0	20.8	70	34	62	0	0	0	-	SW 3	SSW 3	SSW 3	-		
24	98.9	95.9	94.6	25.6	31.0	25.1	26.7	31.9	21.3	19.1	31.0	30.5	25.2	22.8	23.2	23.5	23.1	71	52	72	0	0	0	-	C	SW 4	S 4	-		
25	93.9	93.3	93.3	25.6	29.8	24.8	26.2	30.5	23.1	21.3	30.3	31.2	25.6	22.9	20.3	22.0	23.5	62	52	75	0	0	0	-	SW 2	SW 4	S 3	-		
26	94.3	95.7	97.7	25.0	24.7	24.3	25.6	29.1	22.6	21.5	30.1	29.8	25.8	22.9	23.6	24.8	24.3	74	63	80	1	2	5	-	SSW 4	SSW 4	SSW 4	-		
27	93.6	99.9	00.7	25.2	30.1	25.3	26.4	33.3	23.2	21.6	31.2	30.4	25.9	23.2	23.2	26.5	24.5	72	62	77	0	0	0	-	SW 3	SSW 4	SW 1	-		
28	99.9	98.6	98.3	26.8	31.9	26.6	28.0	32.3	24.1	23.1	33.0	31.7	25.8	23.3	26.4	28.5	25.2	75	60	72	1	1	0	-	S 3	SW 3	SSW 4	-		
29	97.2	95.5	95.3	27.5	32.4	26.0	28.0	34.9	24.5	23.2	32.5	31.8	26.5	23.5	23.0	21.1	27.0	63	43	80	0	0	0	-	S 3	SW 3	S 4	-		
30	94.1	92.3	91.9	23.3	29.8	25.3	26.7	30.3	21.5	23.1	32.5	31.3	26.8	23.5	25.8	27.5	25.4	76	65	79	2	1	3	-	S 3	S 4	SW 5	-		
31																														
Ort.	93.7	93.3	93.5	23.4	28·2	22.9	24.4	29.0	20.3	18.3	28.6	27.8	24.2	22.0	20.4	20.0	20.4	70.6	52.6	73.0	1.8	1.9	1.5	-	2.5	3.4	2.3	.	124.6	

(1) [illegible] (2) [illegible]

mmuz 1963 ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

Aktüel Basınç +900/1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
7h	14h	21h.	7h.	14 h.	21 h.	Orta.	Enyü.	En dü		10 Cm.	20 Cm	50 Cm.	100 Cm	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
92.0	91.0	91.0	25.4	28.9	24.4	25.8	29.3	23.1	21.3	30.7	30.6	26.9	23.7	22.0	22.2	21.4	68	56	70	1	1	1	-	SW 4	SW 4	SW 3	-		
91.1	91.4	92.0	24.9	28.4	24.4	25.5	28.4	23.5	22.2	30.6	30.3	26.9	23.9	24.1	20.3	23.8	77	53	78	1	1	1	-	SW 3	SW 3	SW 3	-		
91.0	91.4	92.8	25.5	28.3	25.2	26.0	28.8	23.4	22.4	30.6	30.2	26.9	24.1	25.1	25.8	25.6	77	67	80	2	2	0	-	SW 3	SW 4	SW 3	-		
91.8	91.8	91.9	26.4	29.8	25.3	26.7	31.1	23.2	21.8	31.3	30.6	26.8	24.2	23.0	23.9	25.1	66	57	77	1	2	1	-	SW 2	SW 3	S 3	-		
93.2	93.2	94.6	26.2	29.3	24.8	26.3	30.3	23.2	21.7	31.7	31.1	27.0	24.3	25.7	21.7	23.8	76	53	76	2	2	2	-	S 3	S 3	Ş 3	-		
95.3	95.9	97.5	25.7	29.3	25.0	26.2	30.0	23.2	21.7	30.8	30.5	27.1	24.3	25.2	24.5	23.5	76	60	74	3	2	1	-	S 3	SSW 3	SW 4	-	0.0	•
98.0	97.3	97.5	25.6	28.8	25.2	26.4	30.6	22.8	21.1	31.9	31.1	27.2	24.6	23.8	23.6	24.4	72	56	76	1	1	1	-	SSW 3	SW 5	S 3	-	0.0	
97.1	96.3	95.7	26.0	30.2	25.2	26.6	30.7	23.1	21.1	31.7	30.9	27.2	24.5	23.0	21.7	20.8	68	51	65	1	0	0	-	SW 3	SSW 5	SSW 3	-		
94.4	95.0	96.0	25.6	30.0	25.8	26.8	30.3	23.1	21.6	31.7	31.0	29.3	24.5	22.4	23.2	23.1	68	55	70	0	1	0	-	SW 3	SSW 3	SSW 3	-		
96.7	97.1	97.0	26.0	29.9	26.2	27.1	30.6	23.7	22.1	32.0	31.1	27.3	24.6	24.1	25.6	11.7	72	58	49	1	1	0	-	S 4	SW 4	SW 4	-		
97.1	96.0	95.7	26.2	30.6	25.7	27.0	31.0	24.3	22.8	32.4	31.6	27.4	24.7	24.3	23.8	27.8	71	54	84	0	0	0	-	SSW 2	SW 3	S 3	-		
94.7	92.8	91.8	26.2	30.2	26.2	27.2	31.4	24.2	22.6	32.5	28.1	27.5	24.8	25.7	27.2	28.1	76	64	83	0	6	0	-	SW 4	SW 4	S 4	-		
91.4	90.3	90.7	26.8	30.8	27.0	27.9	31.5	24.4	23.0	32.4	31.5	27.6	24.9	25.1	26.1	22.4	71	59	63	0	1	0	-	SW 3	S 4	S 3	-		
91.8	92.2	92.8	27.5	31.5	26.2	27.8	31.9	24.8	23.6	32.8	31.7	27.7	25.0	24.9	27.8	28.3	68	60	53	1	1	0	-	SW 4	SSW 3	S 4	-		
92.8	92.2	92.2	27.2	31.6	26.8	28.1	31.6	24.2	22.4	32.8	31.9	27.9	25.1	25.7	30.0	27.5	71	64	79	0	1	0	-	SSW 3	SW 4	S 4	-		
91.0	91.8	92.0	27.0	30.8	26.2	27.6	31.7	24.7	23.4	32.9	33.5	27.9	25.2	24.7	26.5	26.8	69	60	79	1	2	0	-	S 4	SSW 4	S 3	-		
92.6	92.8	94.4	26.8	30.2	25.8	27.2	31.3	23.8	22.4	32.8	31.9	29.0	25.3	27.4	27.2	27.9	77	63	84	0	1	0	-	S ?	SSW 3	S 3	-		
95.4	95.8	96.4	25.5	30.5	25.2	26.6	31.3	22.2	20.1	32.4	31.8	28.1	25.3	23.8	21.7	26.2	73	50	82	1	1	1	-	S 2	S 5	S 3	-		
96.7	96.2	96.6	26.3	30.3	26.2	27.2	30.4	23.2	22.0	32.4	31.5	28.1	25.3	25.2	25.6	23.3	74	60	83	2	0	0	-	SSW 3	SSW 4	S 3	-		
95.7	95.7	95.8	27.2	30.5	26.6	27.7	31.1	25.4	24.8	32.5	31.7	28.2	25.6	28.7	26.8	27.4	80	61	79	0	0	0	-	SSW 5	SW 4	SW 4	-		
94.6	93.2	93.2	27.4	30.6	26.6	27.8	31.3	25.6	24.6	32.4	31.7	28.2	25.6	26.7	26.0	27.8	72	59	80	1	1	0	-	S 4	SW 5	SSW 4	-		
90.6	89.6	89.1	28.1	30.6	27.2	28.3	31.7	25.6	24.6	32.7	31.9	28.2	25.6	26.7	28.7	28.4	70	68	79	1	1	1	-	SW 4	SW 5	SW 4	-		
88.6	88.7	90.0	28.4	32.9	27.2	28.6	33.5	25.6	24.6	33.4	32.4	28.3	25.7	27.4	29.4	29.4	71	59	82	1	1	0	-	S 3	SW 4	SW 5	-		
91.5	92.4	93.9	27.7	31.1	26.4	27.9	31.8	25.6	24.6	33.0	32.4	28.4	25.8	28.1	27.9	27.4	76	42	79	1	1	0	-	SW 3	SW 4	SW 3	-		
95.4	95.8	95.9	27.2	30.9	26.2	27.6	31.6	24.6	23.4	32.7	31.9	28.6	25.9	23.2	22.7	26.0	64	51	76	1	2	0	-	SW 3	SW 4	SW 3	-		
95.9	95.3	95.1	27.1	30.0	26.6	27.8	31.3	24.6	23.3	32.5	31.9	28.6	25.9	26.5	29.8	29.1	74	70	83	0	1	0	-	SW 4	SW 4	SW 3	-		
94.3	93.6	94.3	27.2	31.0	27.0	28.0	32.0	25.4	24.1	31.9	32.5	28.6	26.0	27.1	27.6	27.8	75	62	78	1	1	1	-	SW 4	SW 4	S 3	-		
94.4	93.6	95.1	27.8	32.2	27.2	28.6	32.2	25.8	24.7	32.8	32.5	28.6	26.0	24.7	22.8	26.5	66	47	74	1	1	0	-	S 4	S 4	S 4	-		
94.7	94.3	94.9	27.8	31.4	26.9	28.2	31.8	25.4	24.3	33.2	32.1	28.7	26.1	25.6	24.4	28.4	69	57	80	1	1	1	-	S 4	SW 5	SW 4	-		
93.8	93.2	93.1	26.8	31.2	26.8	27.9	31.5	25.6	24.1	32.9	32.1	28.8	26.2	24.0	27.6	27.6	68	61	78	1	1	1	-	S 4	SSW 4	S 4	-		
93.0	92.0	91.8	27.6	31.3	27.1	28.3	32.2	25.7	24.7	33.6	33.4	28.8	26.3	24.7	27.8	30.0	67	61	84	0	0	0	-	Ş 3	S 4	S 5	-		
Ort	93.8	93.5	93.8	26.7	30.5	26.1	26.1	31.1	24.3	23.0	32.3	31.5	27.8	25.1	25.1	25.2	26.1	71.7	58.0	77 0	0.8	1.0	0.4	-	3.4	3.6	3.5	-	0.0	

ğustos 1963 ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

1	91.8	91.0	91.3	27.4	31.2	25.7	28.5	31.3	25.7	24.5	33.2	32.3	28.9	26.3	21.7	27.9	25.1	60	61	67	0	2	0	-	SW 4	S 4	S 4	-		
2	89.7	89.6	89.3	28.2	31.7	25.8	23.6	32.6	25.8	24.4	32.3	32.9	29.0	26.5	26.4	22.7	28.1	69	48	77	1	0	0	-	S 3	S 4	S 4	-		
3	90.1	90.1	91.9	27.9	32.8	25.0	23.8	33.6	25.0	24.1	33.3	32.2	29.0	26.4	24.9	12.0	26.5	66	24	74	0	0	1	-	S 4	SW 3	S 3	-		
4	92.7	93.3	94.7	27.9	31.3	25.9	28.3	32.4	25.9	24.7	33.5	32.6	29.1	29.5	21.4	25.1	27.4	57	55	77	0	2	1	-	SSW 3	SW 3	S 3	-		
5	95.0	96.0	97.2	27.4	31.6	25.6	28.6	32.3	25.6	24.0	33.6	32.4	29.2	26.6	25.8	26.4	28.4	62	57	76	1	1	1	-	S 4	SW 3	SW 3	-		
6	97.1	95.8	95.4	27.8	32.0	25.6	28.6	32.4	25.6	24.3	33.4	32.5	29.1	26.5	24.0	21.6	28.8	64	45	80	1	1	0	-	S 4	SW 3	S 4	-		
7	94.3	93.9	92.7	28.0	31.0	25.8	23.2	31.6	25.8	24.3	33.3	32.3	29.2	26.6	26.0	27.0	21.6	67	60	61	1	1	1	-	SSW 4	SW 5	S 4	-		
8	91.7	91.0	92.2	27.5	32.4	25.3	28.8	33.1	25.3	23.7	33.2	32.3	29.1	26.6	24.5	11.5	22.7	67	23	61		1	1	-	S 3	S 3	SSW 3	-		
9	92.0	92.7	93.9	23.6	32.4	26.1	29.1	33.6	26.1	24.7	33.7	32.8	29.2	26.7	24.3	20.5	29.1	60	42	78	1	1	0	-	SSW 3	SW 4	S 4	-		
10	93.9	94.6	95.4	27.9	32.6	25.8	29.1	33.0	25.8	24.6	33.4	32.6	29.2	26.7	24.7	21.4	29.7	68	44	79	0	1	0	-	S 3	S 3	SW 4	-		
11	94.3	93.2	93.2	28.5	31.8	25.7	29.1	33.0	25.7	24.6	33.5	32.8	29.3	26.9	25.8	25.4	28.0	67	54	74	1	1	1	-	SW 4	SW 4	SW 4	-		
12	91.7	91.6	92.2	28.4	31.4	26.2	28.6	32.1	26.2	25.1	33.5	32.6	29.3	26.9	24.5	27.9	25.4	63	61	70	1	1	0	-	SW 4	S 5	S 4	-		
13	93.2	92.6	92.8	28.2	31.7	25.8	28.6	32.7	25.8	24.4	33.2	32.5	29.4	26.9	25.1	25.1	26.7	66	53	73	1	1	0	-	S 3	S 4	S 4	-		
14	92.3	91.3	93.2	27.2	31.8	25.1	28.5	32.8	25.1	23.6	33.2	32.4	29.3	27.1	23.1	24.9	25.4	64	53	69	0	0	0	-	SSW 3	S 5	SW 4	-		
15	92.1	93.3	94.4	27.5	33.1	25.4	29.0	33.8	25.4	23.8	33.5	32.7	29.2	27.0	23.5	24.4	27.5	64	48	74	0	0	0	-	SW 3	SSW 4	S 4	-		
16	95.0	93.9	95.0	27.3	34.2	25.4	29.2	34.9	25.4	23.8	34.4	33.2	29.4	27.1	28.5	21.3	28.4	79	40	77	0	0	0	-	S 2	SSW 3	S 3	-		
17	95.5	94.6	95.3	27.5	33.0	25.4	29.1	33.6	25.4	24.1	34.2	32.9	29.4	27.1	26.0	26.0	26.8	71	52	71	0	0	0	-	S 3	SSW 3	SW 4	-		
18	95.7	94.9	94.6	28.0	33.5	28.4	29.4	33.9	26.4	24.9	34.1	32.9	29.4	27.1	28.0	29.9	26.1	74	53	70	0	0	0	-	S 4	S 4	S 3	-		
19	94.3	93.1	93.9	28.4	32.7	26.4	29.1	34.2	26.4	24.7	34.0	33.2	29.6	27.2	27.6	26.2	29.2	71	53	79	0	0	0	-	SSW 4	SSW 4	S 3	-		
20	94.0	93.5	93.3	27.9	32.3	26.2	29.0	33.6	26.2	25.2	33.8	32.9	29.6	27.3	23.8	27.2	29.8	77	56	79	1	0	1	-	S 5	S 4	SW 3	-		
21	93.6	93.6	93.6	27.6	31.3	26.8	28.5	32.8	26.8	25.8	33.6	32.8	29.6	27.3	28.3	27.5	30.0	76	60	82	0	1	1	-	SSW 4	SW 4	S 4	-		
22	93.1	92.6	92.2	27.6	30.8	26.2	28.1	32.1	26.2	25.2	33.0	32.6	29.6	27.3	25.8	27.1	25.6	70	61	72	1	1	0	-	Ş 3	S 5	S 3	-		
23	91.9	92.0	93.9	27.2	31.2	25.0	23.3	31.9	25.0	24.3	33.1	32.8	29.5	27.4	22.0	22.7	24.9	61	50	68	1	1	1	-	SW 3	S 4	SSW 4	-		
24	94.6	94.9	96.0	28.2	31.7	26.0	28.8	32.6	26.0	25.4	33.4	32.7	29.4	27.3	28.0	27.5	28.9	73	59	78	1	1	2	-	SW 4	SW 5	SSW 4	-		
25	96.0	95.7	96.0	28.2	32.2	26.2	29.0	32.8	26.2	24.7	33.4	32.3	29.5	27.4	28.0	28.7	29.8	73	59	80	1	1	0	-	SSW 4	SSW 3	SSW 4	-		
26	95.7	94.1	93.9	27.9	31.9	26.1	28.8	32.3	26.1	24.9	33.0	32.2	29.5	27.3	27.0	28.1	28.4	72	59	77	1	1	1	-	S 3	SW 4	SW 4	-		
27	93.5	92.6	93.6	27.9	32.2	25.8	29.9	32.6	25.8	24.5	33.0	32.3	29.5	27.4	27.1	24.7	25.8	72	51	70	1	0	0	-	SW 4	S 4	S 4	-		
28	94.9	94.4	95.4	27.5	32.1	25.6	28.6	32.6	25.6	24.1	33.4	32.2	29.4	27.4	23.2	24.1	25.2	63	50	69	1	1	0	-	S 3	S 4	S 3	-		
29	94.6	93.6	94.6	23.1	31.9	25.7	28.8	33.3	25.7	24.1	33.2	32.2	29.4	27.5	22.8	25.6	27.2	60	54	74	0	2	1	-	S 3	SW 4	SW 4	-		
30	94.4	95.1	96.3	27.8	31.6	25.4	28.1	32.4	25.4	24.1	32.7	32.3	29.4	27.4	23.5	19.5	23.1	63	42	67	2	1	0	-	S 3	S 4	S 3	-		
31	96.8	96.7	96.8	27.1	31.4	25.1	27.9	32.3	25.1	23.8	33.2	32.3	29.4	27.5	24.8	24.0	27.2	69	56	78	1	1	1	-	S 3	S 4	S 4	-		
Ort	93.7	93.4	94.0	27.8	32.0	25.8	28.7	32.8	25.8	24.5	33.4	32.6	29.3	17.0	25.3	24.3	27.0	67.3	51.2	73.6	0.6	0.8	0.5	-	3.5	3.9	3.6			

Eylül 1963 **ANTAKYA** $\varphi = 36° 15' N, \lambda = 36° 10' E.$ Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93

Günler	Aktüel Basınç +900 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	96.7	96.3	96.6	27.2	30.6	27.0	28.0	31.6	25.3	23.8	32.0	31.9	29.4	27.5	26.8	27.0	27.5	74	61	77	1	1	1	-	SSW 3	S 4	S 4	-		
2	94.7	94.1	95.1	28.2	31.8	27.6	28.8	32.3	26.4	25.4	33.6	32.7	29.4	27.5	25.7	26.4	28.0	66	46	76	3	1	1	-	SW 3	SW 4	SW 4	-		
3	95.4	93.7	94.7	26.8	33.5	27.2	28.7	34.0	25.1	24.0	33.2	32.4	29 4	27.5	25.3	14.8	20.5	72	29	57	1	0	0	-	SW 3	S 4	S 3	-		
4	94.3	93.3	95.1	23.9	34.2	27.2	28.1	34.6	20.2	17.8	32.8	32.4	29.4	27.6	23.6	14.4	19.1	80	27	53	0	0	0	-	C	S 2	SW 3	-		
5	97.2	96.8	98.6	23.4	35.6	27.9	28.7	36.0	20.7	18.0	33.2	32.5	29.4	27.5	17.7	9.2	17.2	61	16	46	0	0	0	-	C	C	S 3	-		
6	99.0	97.9	99.0	24.6	34.8	27.6	28.6	35.4	22.1	19.3	33.3	32.8	29.3	27.6	21.3	17.8	9.8	69	32	25	0	0	0	-	C	S 3	C	-		
7	98.9	96.8	96.6	21.3	32.2	26.3	26.5	33.0	20.0	17.5	32.8	32.2	29.4	27.5	16.7	25.3	26.1	66	53	76	0	0	0	-	C	SW 4	S 3	-		
8	97.0	96.3	96.7	23.5	32.7	26.5	27.3	33.5	21.7	20.1	33.3	32.3	29.4	27.6	22.1	26.8	26.0	76	54	75	0	1	1	-	C	SW 3	SW 3	-		
9	97.2	96.6	96.6	25.2	31.4	26.5	27.4	32.5	22.8	19.1	32.9	32.3	29.4	27.6	23.8	27.4	26.5	74	59	77	0	1	0	-	C	SW 3	SW 3	-		
10	97.2	96.6	96.6	26.8	31.4	27.1	28.1	32.0	25.0	23.4	32.2	31.8	29.3	27.6	26.8	24.1	24.7	75	52	69	2	1	1	-	SW 3	SW 4	S 3	-		
11	97.2	97.5	98.9	26.2	30.8	25.4	27.0	31.3	23.7	22.3	31.8	31.5	29.3	27.6	23.8	21.8	22.0	70	49	68	1	2	0	-	S 3	SSW 3	SSW 2	-		
12	99.2	99.7	00.2	25.4	30.8	24.7	26.4	31.8	22.0	20.0	31.6	31.3	29.1	27.6	21.1	21.6	22.1	65	49	71	1	1	1	-	SSW 3	SW 3	SW 3	-		
13	99.8	97.3	97.6	20.2	32.1	26.6	26.4	33.7	17.2	15.4	31.7	32.8	29.0	27.5	16.5	22.2	25.2	70	47	72	0	0	0	-	C	SW 4	S 4	-		
14	96.4	95.1	95.4	26.6	29.9	26.3	27.3	30.3	25.2	23.8	31.3	30.8	28.9	27.5	26.2	23.1	24.4	75	55	71	2	1	1	-	SW 3	SW 4	SW 4	-		
15	95.0	95.8	96.3	26.2	30.6	26.2	27.3	31.2	25.0	23.8	28.1	30.9	28.9	27.5	25.7	25.4	24.3	76	58	71	1	2	1	-	SW 3	SW 4	SSW 3	-		
16	97.6	97.3	98.4	22.7	30.0	25.4	25.9	30.6	22.2	19.4	30.2	30.0	28.8	27.5	19.0	21.8	25.7	69	51	79	8	2	1	-	S 3	S 4	S 3	-	0.2	● , ⊠●
17	98.3	98.3	97.0	22.3	24.1	23.2	23.2	29.6	20.2	18.9	25.7	27.5	28.6	27.5	22.2	20.0	21.3	82	67	75	6	7	2	-	NE 1	S 3	C	-		⊠ , ● ° , ● , ⊠●
18	97.5	97.0	98.1	20.2	28.8	23.6	24.0	30.3	18.4	17.0	29.7	27.6	28.2	27.5	20 4	22.4	19.2	86	57	66	3	4	1	-	NE 2	SW 2	C	-	11.0	
19	99.3	99.9	00.3	22.7	29.2	23.7	24.8	29.6	20.4	17.5	26.3	27.2	27.8	27.4	21.2	23.4	17.6	77	57	60	9	6	1	-	SW 2	SW 4	S 2	-	0.0	≤ , ●
20	99.8	99.7	01.0	22.5	27.4	23.2	24.1	29.6	20.2	17.4	25.8	26.7	27.5	27.3	20.7	23.4	21.3	76	56	75	8	9	7	-	S 2	SW 2	C	-	0.4	● ,⊠● · ⊠
21	98.6	98.1	98.1	23.4	28.8	24.4	25.2	29.1	19.0	17.3	26.2	27.0	27.1	27.2	22.5	18.8	22.8	69	48	75	7	2	1	-	S 3	S 4	S 3	-	1.8	
22	99.1	98.9	99.1	20.7	28.3	22.5	23.5	30.8	19.1	16.6	25.8	27.0	26.9	27.1	18.1	17.8	22.5	74	47	82	2	7	3	-	C	S 3	S 3	-		
23	00.4	99.7	01.6	22.8	30.5	23.7	25.2	30.9	17.4	15.3	25.1	25.8	26.9	26.7	9.4	12.9	18.7	34	30	64	9	9	9	-	N 3	N 3	NE 3	-	0.0	●
24	04.3	02.6	04.7	20.2	31.0	22.8	24.2	31.9	18.8	17.3	25.0	26.7	26.7	26.7	18.7	12.3	20.4	79	27	74	9	1	1	-	N 2	N 2	C	-	1.9	● , ⊠ , ● , ⊠
25	05.5	03.8	04.0	18.6	30.0	23.5	23.9	32.1	17.3	15.1	26.1	27.2	26.5	26.6	13.1	18.5	21.8	84	44	76	0	1	5	-	C	SW 4	S 2	-	0.1	⊃
26	05.1	04.4	04.3	21.7	28.8	22.7	24.0	28.9	18.4	15.7	26.0	27.2	26.4	26.5	21.1	17.4	22.8	81	44	83	3	1	0	-	S 2	SW 4	S 2	-		
27	04.0	02.0	02.9	17.4	32.6	21.8	23.4	33.1	15.5	13.4	26.4	27.5	26.4	26.5	17.4	15.1	21.3	88	31	71	0	2	0	-	C	S 3	S 2	-		⊃
28	04.6	02.9	03.4	17.0	33.5	24.6	24.9	35.4	14.2	12.1	26.0	27.1	26.3	26.4	14.7	6.2	17.8	76	12	58	0	0	0	-	N 2	N 2	C	-		⊃ °
29	04.4	02.7	04.8	19.2	35.2	26.2	26.7	36 0	16.8	15.5	27.0	28.2	26.4	26.3	16.3	10.4	25.7	73	18	76	1	4	4	-	C	S 3	S 3	-		
30	04.0	02.7	03.3	24.0	28.9	25.0	25.7	30.0	21.9	15.6	27.3	27.8	26.4	26.3	24.1	25.6	21.1	81	64	66	7	4	8	-	SW 3	SW 4	S 3	-		
31																														
Ort.	99.3	98.4	99.2	23.0	31.0	25.2	26.1	32.0	20.7	18.6	29.5	29.7	28.2	27.2	20.9	19.7	22.1	73.3	44.7	68.8	2.8	2.3	1.7	-	1.6	3.2	2.4	-	15.4	

Ekim 1963 **ANTAKYA** $\varphi = 36° 15' N, \lambda = 36° 10' E.$ Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93

1	02.7	01.3	02.9	23.0	30.3	24.1	25.3	31.0	21.2	18.5	27.5	28.2	26.4	26.3	23.6	22.4	19.5	84	52	65	1	1	0	-	C	S 4	S 3	-		
2	04.3	03.1	03.8	19.0	31.4	23.6	24.4	32.8	18.4	16.7	27.2	23.2	26.5	26.2	18.4	14.7	13.2	84	32	63	0	1	1	-	C	S 3	S 3	-		
3	04.4	03.1	03.8	17.2	29.8	23.9	23.7	30.1	15.4	14.5	26.5	27.4	26.6	26.1	13.8	20.7	21.6	71	49	73	0	1	0	-	C	SW 4	S 3	-		
4	03.4	01.5	01.9	24.2	28.8	25.0	25.8	29.6	23.3	21.1	26.7	27.8	26.5	26.2	24.7	23.5	22.1	82	59	70	1	1	0	-	S 3	SW 4	S 3	-		
5	01.2	00.2	00.4	24.7	29.4	24.6	25.8	29.4	23.3	21.6	27.4	24.0	26.5	26.1	25.2	23.5	24.0	81	57	78	1	1	0	-	S 3	SW 3	S 4	-		
6	01.6	01.1	01.9	24.3	29.0	24.5	25.5	29.8	22.9	21 1	27.3	27.9	26.6	26.1	24.1	22.5	21.6	79	56	70	1	1	1	-	S 3	S 3	S 3	-		
7	03.3	02.1	02.7	19.2	30.7	24.0	24.5	31.1	18.0	17.0	27.3	27.9	26.6	26.1	18.7	24.1	23.6	84	55	79	0	2	0	-	C	S 2	S 2	-		
8	05.1	03.9	04.3	18.3	33.4	22.5	24.2	34.3	15.6	14.3	26.6	27.6	26.6	26.1	19.4	7.2	15.0	92	14	59	0	0	0	-	N 3	N 1	C	-		⊃
9	05.5	03.5	04.3	18.9	34.7	24.4	25.6	35.4	15.6	12.8	26.3	27.1	26.4	26.1	13.7	4.8	24.3	63	9	79	0	8	0	-	C	C	S 2	-		
10	04.2	02.4	01.7	17.7	30.4	23.4	23.7	31.4	15.7	14.7	26.3	27.0	26.3	26.1	16.8	19.8	20.3	83	45	70	8	0	0	-	C	S 3	S 3	-		⊃ °
11	01.9	01.0	02.6	23.2	29.0	24.0	25.0	29.4	16.6	20.7	26.7	27.2	26.2	26.1	22.2	23.5	24.8	78	59	83	1	1	0	-	S 1	S 3	S 3	-		
12	03.5	03.3	05.1	22.6	29.0	24.8	25.3	29.4	22.4	19.6	26.7	27.1	26.3	25.9	21.3	18.7	22.1	78	47	71	6	7	2	-	S 2	SSW 3	S 2	-		
13	04.3	03.7	04.0	23.9	28.8	23.5	24.9	29.6	21.1	21.1	27.1	27.5	26.2	25.9	23.5	22.7	22.1	79	57	76	3	3	2	-	S 3	S 4	S 3	-		
14	03.8	01.9	03.3	18.6	29.4	22.1	23.9	29.9	22.7	15.3	26.1	27.0	26.3	25.9	17.4	19.6	18.4	81	48	69	2	3	2	-	C	SSW 3	SSW 2	-		
15	03.5	02 3	03.8	22.2	28.0	22.3	23.7	30.4	17.8	17.8	25.4	26 0	23.2	25.9	20.9	17.8	20.8	78	47	77	8	2	2	-	S 3	SW 3	S 2	-		
16	05.3	04.7	06.7	19.2	27.2	23.3	23.2	28.3	17.8	17.8	25.0	26.1	25.9	25.8	17.6	21.2	19.6	79	59	69	4	7	0	-	S 3	S 4	S 4	-	0.0	● ° , ≤ , (⊠)
17	07.1	06.0	06.6	21.1	32.6	22.1	24.5	33.0	18.9	19.1	25.9	26.6	25.9	25.8	20.3	15.4	15.0	81	31	56	8	8	0	-	C	SW 2	C	-		
18	06.9	05.2	05.5	18.0	25.4	21.7	22.4	28.4	20.5	14.3	23.4	24.2	25.7	25.7	13.2	12.5	12.9	64	32	50	9	10	8	-	N 2	N 2	C	-		
19	04.6	03.1	03.8	20.2	23.6	23.9	24.2	29.7	17.1	16 3	25.5	25.0	25.5	25.7	16.5	21.1	20.5	70	54	69	9	3	0	-	C	S 4	C	-		≤
20	01.7	01.3	02.1	18.7	18.0	17.9	18.1	24.4	17.1	17.9	19.0	20.7	23.6	25.5	20.7	18.5	18.0	96	90	88	10	10	8	-	N 2	N 3	N 3	-	92.4	●≥ , ● , ⊠●
21	01.3	99.8	99.8	17.2	23.1	18.2	19.2	24 7	16.9	15.6	19.8	20.9	23.8	25.5	16.7	18.2	16.8	85	65	80	10	7	0	-	C	S 3	S 2	-	35.7	● , ≡ , ●
22	98.1	97.6	97.7	14.7	17.0	13.4	14.7	19.2	13.1	12.7	18.7	18.4	23.6	25.3	15.5	12.8	12.1	92	63	78	10	10	3	-	N 3	NNE 2	NE 2	-	10.2	● · ⊠● · ●
23	00.3	02.0	03.9	10.7	20.2	13.4	14.4	20.8	10.0	8.1	15.8	17.9	22.8	25.1	11.9	9.3	13.2	92	39	79	1	2	0	-	C	NE 2	C	-	6.6	
24	05.5	05.0	03.3	11.0	20.2	14.5	15.0	20.8	10.5	8.6	16.1	18.1	22.3	24.8	11.8	11.9	13.6	89	50	82	2	7	0	-	C	N 2	C	-		⊃
25	07.0	05.7	06.6	11.3	20.8	14.9	15.5	21.0	11.0	8.5	16.5	17.9	21.9	24.5	12.5	12.1	14.1	93	50	84	3	5	8	-	C	N 2	N 2	-		⊃
26	06.6	05.1	05.9	14.4	20.9	16.0	16.8	21.4	13.7	12.5	17.0	18.2	21.6	24.3	19 2	12.7	13.7	84	51	76	9	5	0	-	N 2	NE 2	C	-	0.1	● , ≤
27	06.9	06.3	07.4	14.6	22.4	16.6	17.6	23.1	14.1	12.5	18.0	19.2	21.4	24.0	15.1	16.0	16.0	91	59	85	2	6	0	-	C	N 2	C	-	5.0	● , ⊠●
28	08.3	06.4	07.8	13.3	23.7	17.2	17.8	24.1	12.3	10.3	17.4	18.9	21 4	23.9	14.0	16.8	6.5	91	58	84	1	2	1	-	C	N 4	C	-		⊃
29	07.8	05.3	05.6	14.1	24.2	17.0	18.1	24.7	13.3	11.2	17.6	18.9	21.3	23.7	14.2	14.4	16.3	89	43	84	9	4	0	-	N 2	N 3	C	-		⊃
30	05.2	02.1	03 5	13.3	24.2	17.1	17.9	25.1	12.8	10.1	17.4	18.8	21.2	23.5	13.1	13.7	16.7	86	46	86	0	1	0	-	C	N 2	S 3	-		⊃
31	03.0	01.2	01.1	13.1	21.8	15.0	16.2	22.1	12.4	10.4	16.8	17.8	21.1	23.4	12 9	13.8	14.4	86	53	85	7	10	8	-	C	C	C	-		⊃ , ● , ⊠●
Ort.	04.1	02.9	03.8	18.1	26.6	20.6	21.5	27.6	16.9	15.2	22.9	23.9	24.7	25.4	17.7	16.9	18.3	82.7	49.5	74.6	4.1	4.2	1.8	-	1.1	2.6	1.7	-	153.0	

Kasım 1963 — ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. — Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

Günler	Aktüel Basınç + 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14 h	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7h.	14 h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	00.7	99.7	00.0	13.7	17.0	14.2	14.8	17.4	12.9	12.0	15.7	16.7	20.7	23.1	15.0	14.0	13.4	95	72	84	10	10	10	-	N	2	N	2	C		-	25.6	●,≡●,●°,●,
2	01.1	01.2	04.3	14.8	19.6	15.2	16.2	19.9	13.3	12.8	17.0	18.1	20.2	22.9	13.6	11.5	14.5	81	50	84	10	9	7	-	C		N	1	C		-	7.9	≤,●°
3	04.7	04.7	07.7	11.4	21.3	15.1	15.7	22.1	10.7	9.1	15.1	16.9	20.2	22.5	12.7	9.6	12.0	94	38	70	3	2	0	-	C		S	4	SW	2	-	0.1	≡,≡,²≡,◢
4	11.9	10.6	12.3	8.4	22.2	13.9	14.6	23.1	7.8	5.6	14.7	16.4	19.8	22.5	9.6	11.0	12.5	88	41	79	0	0	0	-	C		C		C		-		⊢
5	13.5	11.7	11.8	9.4	22.2	13.1	14.4	22.2	8.7	7.1	14.3	16.0	19.7	22.3	10.2	11.5	11.2	87	43	74	0	3	0	-	C		N	3	C		-		⊢
6	11.9	09.2	08.3	9.2	21.4	13.4	14.4	22.2	8.6	7.2	13.9	15.6	19.5	22.2	10.0	10.0	13.3	87	39	87	0	0	0	-	C		NE	2	C		-		⊢
7	07.8	05.5	05.6	8.7	22.2	12.5	14.0	22.8	8.2	8.2	13.7	15.4	19.1	22.1	10.1	11.1	12.0	90	41	82	0	2	0	-	C		N	2	C		-		⊢
8	07.0	05.7	07.0	8.9	22.0	14.0	14.7	23.1	8.4	6.6	13.7	15.3	18.9	21.9	9.3	10.8	12.9	82	41	81	0	0	0	-	NE	2	N	2	C		-		⊢
9	07.7	06.3	06.3	11.6	21.8	13.5	15.1	22.6	10.6	8.9	14.0	15.4	18.8	21.8	10.4	10.7	13.1	76	41	84	8	8	0	-	N	2	N	2	C		-		⊢°
10	07.8	05.1	06.4	10.5	23.3	13.3	15.1	23.5	8.7	5.9	13.7	15.2	18.6	21.4	9.8	8.8	10.8	78	31	70	9	6	0	-	N	1	N	2	C		-		⊢
11	07.8	05.5	07.1	9.2	23.8	16.0	16.2	24.1	8.4	5.6	14.0	15.3	18.5	21.5	9.8	7.9	14.0	85	26	77	1	1	0	-	C		S	1	SW	2	-		⊢
12	08.0	07.0	08.2	9.5	23.6	16.6	16.6	23.9	8.4	6.3	14.6	15.8	18.4	21.2	10.2	15.5	16.0	86	53	85	9	3	1	-	C		S	3	C		-		⊢
13	09.0	07.9	07.9	11.0	21.4	13.2	14.7	21.9	10.0	7.6	14.4	15.8	18.4	21.1	12.4	13.4	12.1	95	53	80	10	0	0	-	N	2	N	2	C		-		≡², ⊢, ≡, ≡
14	09.2	07.8	07.7	9.7	22.0	13.0	14.4	22.4	9.2	6.6	13.7	15.4	18.4	21.1	10.8	11.0	12.0	90	41	80	7	1	0	-	C		NE	2	C		-		
15	07.9	06.0	06.0	8.6	20.9	15.0	14.9	22.1	8.4	6.2	13.8	15.1	18.3	20.8	10.0	6.7	13.6	89	28	80	6	9	0	-	C		N	1	C		-		⊢
16	06.9	05.1	05.6	9.2	22.5	15.2	15.5	22.8	8.7	6.8	14.2	15.5	18.2	20.8	10.7	11.2	15.5	92	41	89	0	2	0	-	C		N	2	C		-		⊢
17	05.6	05.0	05.5	10.0	22.9	13.2	14.8	23.4	9.3	7.3	14.1	15.6	18.1	20.7	11.2	10.2	12.4	92	37	81	0	0	0	-	C		N	2	C		-		⊢
18	07.9	07.1	08.0	10.2	23.3	13.6	15.2	23.8	9.6	8.2	13.9	15.4	18.0	20.5	10.8	8.7	12.3	87	31	79	0	0	0	-	N	2	NE	2	C		-		⊢°
19	08.4	08.6	06.6	11.1	23.4	13.5	15.4	23.5	10.4	8.1	14.0	15.0	18.0	20.5	10.7	6.7	9.3	81	23	60	0	0	0	-	N	2	N	2	C		-		
20	06.0	02.7	02.1	9.7	22.4	13.2	14.6	23.1	9.2	6.1	13.7	15.1	17.9	20.3	9.8	7.9	10.0	82	24	66	8	2	0	-	N	1	NE	1	C		-		⊢°
21	01.7	01.3	02.3	8.5	22.9	13.0	14.4	23.0	8.1	6.2	13.3	14.7	17.8	20.4	10.2	6.4	13.1	93	23	87	0	1	0	-	N	2	N	1	C		-		⊢°
22	04.6	05.1	05.6	9.5	21.8	14.4	15.0	23.1	8.9	6.4	13.7	14.7	17.7	20.2	9.8	6.8	14.7	83	26	89	1	8	3	-	C		C		C		-		⊢°
23	07.1	04.6	06.3	11.6	16.6	14.6	14.4	16.7	11.0	8.6	13.6	14.3	17.6	20.2	11.6	11.4	13.7	85	60	82	10	10	10	-	C		C		C		-		●°
24	08.1	06.1	08.2	14.0	19.8	13.1	15.0	19.9	13.1	12.3	15.2	15.3	17.5	20.0	14.4	11.9	14.0	90	52	93	10	4	2	-	C		C		N	2	-	2.7	●°
25	11.8	10.3	11.5	8.2	18.4	10.2	11.8	18.5	7.9	7.1	12.6	14.1	17.6	19.9	10.2	10.7	9.4	95	50	76	10	0	0	-	N	2	N	2	C		-	2.5	≡,≡², ≡°
26	12.9	09.2	10.4	5.2	17.7	10.6	11.0	19.4	4.4	3.6	10.9	12.4	17.3	19.9	7.8	7.8	9.8	88	38	77	0	1	0	-	C		C		C		-	0.1	⊢²
27	11.1	09.2	10.4	3.9	19.2	12.6	12.1	20.1	3.6	1.6	10.9	12.2	16.9	19.8	7.6	8.8	11.9	93	40	81	1	2	0	-	C		C		C		-		⊢'=
28	10.7	09.0	08.8	5.5	20.9	16.0	14.6	21.1	5.0	2.9	11.9	12.5	16.5	19.7	8.1	13.1	13.4	91	53	74	2	2	2	-	C		SW	3	S	3	-		⊢
29	08.0	06.3	05.3	9.4	17.0	13.5	13.4	17.3	8.6	6.7	13.1	13.6	16.4	19.5	10.7	12.1	13.7	90	63	88	5	10	10	-	C		C		N	2	-		⊢
30	03.4	00.6	00.2	9.9	13.0	11.2	11.3	14.3	9.5	7.6	11.3	12.5	16.4	19.3	10.1	11.1	11.0	83	74	82	10	10	10	-	N	2	C		NNE	3	-		●,●°,●
31																																	
Ort.	07.6	06.1	06.8	9.7	20.9	13.7	14.5	21.4	9.0	7.2	13.8	15.0	18.3	21.0	10.6	10.3	12.6	87.6	42.6	80.0	4.3	3.5	1.8	-	0.7		1.5		0.5		-	38.9	

Aralık 1963 — ANTAKYA φ = 36° 15′ N, λ = 36° 10′ E. — Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 93 m.

1	00.4	99.0	00.8	8.0	16.8	10.2	11.3	18.1	7.3	4.9	11.6	12.5	16.2	19.2	9.7	11.1	10.0	91	58	80	8	2	1	-	C		SSW	2	C		-	18.4	
2	02.1	99.9	99.3	4.5	14.0	7.8	8.5	14.6	4.0	0.6	9.2	10.9	15.9	19.1	7.8	7.6	8.5	91	48	80	0	5	9	-	C		NNE	2	C		-		⊢
3	99.4	98.0	99.9	3.2	14.7	9.0	9.0	14.7	2.5	0.0	8.4	10.0	15.5	18.9	6.4	5.5	8.4	84	33	73	4	4	10	-	C		NE	2	NE	2	-		⊢, ●, ≡●
4	01.5	01.1	03.8	7.8	14.7	8.5	9.9	15.1	6.2	5.2	9.2	10.3	14.7	18.5	8.9	8.9	5.7	84	54	52	10	3	0	-	NE	2	SW	3	C		-	26.8	≡,●
5	05.9	06.6	09.5	3.4	13.8	6.7	7.6	15.4	2.9	0.7	8.2	9.5	14.5	18.2	7.1	8.8	8.3	91	51	85	3	3	0	-	N	2	N	2	C		-	0.1	", ⊢
6	13.1	13.3	14.1	7.2	10.6	8.6	8.8	10.7	6.1	3.6	8.6	9.4	14.2	18.1	7.1	8.1	9.6	70	64	86	10	10	10	-	N	2	N	2	N	2	-		", ●
7	11.1	06.4	03.4	9.3	12.5	11.0	11.0	12.6	7.8	6.9	10.6	10.8	14.1	17.9	9.6	10.3	10.9	83	71	84	10	10	10	-	N	2	N	2	N	2	-	2.2	", ●
8	09.1	96.2	97.3	10.2	11.2	10.6	10.6	11.4	9.3	8.9	10.2	10.5	12.2	18.7	10.8	12.0	10.9	87	90	86	10	10	10	-	N	2	N	2	N	2	-	37.7	", ●
9	95.8	93.7	94.7	10.3	11.7	9.6	10.3	11.9	9.4	8.3	10.4	11.0	12.6	15.5	10.5	11.7	10.0	83	85	83	10	10	10	-	C		N	2	C		-	10.2	", ●°, ●, (⊠), ⊠●
10	95.8	02.9	10.1	9.4	10.4	6.0	8.0	11.5	5.7	5.4	7.3	9.3	12.9	15.8	5.3	3.1	2.3	45	24	24	10	2	0		N	2	N	4	C		-	9.7	", ●, ◢
11	15.5	14.0	15.0	0.6	9.0	4.7	4.7	9.6	0.3	-1.9	5.0	6.5	12.8	16.1	4.1	3.6	5.3	65	31	62	7	4	3	-	C		N	2	N	2	-		"
12	13.1	10.3	11.5	3.7	8.2	5.3	6.1	8.4	3.0	1.6	5.1	6.3	12.3	16.2	5.6	3.7	6.5	70	35	74	9	10	10	-	N	2	ENE	3	NNE	3	-		", ●
13	11.4	11.4	14.3	5.2	10.1	8.2	7.9	10.4	4.6	3.2	7.6	8.1	12.0	16.1	7.1	6.4	7.1	78	52	65	4	3	10	-	N	1	E	3	C		-	0.1	"
14	14.9	14.3	14.3	6.7	9.6	8.5	8.3	10.3	6.4	5.6	7.4	8.3	12.0	16.1	8.0	7.1	7.1	82	59	76	10	10	5	-	N	2	N	1	N	2	-	0.1	●°
15	13.2	12.0	13.9	8.3	10.9	9.4	9.5	10.9	7.0	6.1	8.6	9.0	12.1	15.9	8.8	8.8	9.6	81	68	81	10	10	10	-	N	2	N	3	N	2	-	1.8	●, ●°
16	13.2	12.2	13.2	9.0	13.9	10.7	11.1	13.9	8.3	6.9	9.7	9.9	12.2	15.9	9.7	10.0	11.7	85	63	91	6	7	4	-	N	2	N	2	N	2	-	1.2	●
17	13.2	11.0	11.0	7.2	14.9	11.0	11.0	14.9	6.4	5.1	9.6	10.1	12.4	15.7	9.3	9.9	9.9	91	58	76	4	9	2	-	N	2	N	2	NNE	2	-		⊢
18	10.4	07.9	08.6	6.6	13.8	10.0	10.1	14.1	6.0	4.6	9.0	9.7	12.5	15.7	8.8	8.7	8.9	91	55	73	10	10	3	-	N	2	NNE	2	N	2	-		⊢
19	09.3	03.4	10.9	8.6	15.2	12.3	12.4	16.3	8.0	6.2	10.1	10.2	12.6	15.7	8.4	9.7	9.3	75	53	65	3	7	0	-	NNW	2	N	2	N	1	-		⊢
20	12.6	12.3	14.3	8.9	16.8	14.2	13.5	17.3	8.6	6.1	10.8	11.3	12.7	15.7	9.1	11.1	11.1	79	58	68	7	10	3	-	C		N	2	N	2	-		⊢
21	15.9	15.1	16.3	8.8	17.7	10.6	11.9	18.6	7.9	5.8	9.8	11.3	12.9	15.6	9.6	9.1	11.0	86	45	86	2	7	0	-	N	2	N	1	NNE	2	-		⊢
22	16.2	13.6	13.5	6.4	17.0	10.0	10.8	17.8	5.8	4.0	9.9	10.6	13.0	15.6	8.5	10.8	11.2	90	56	92	0	3	2	-	N	2	N	1	C		-		⊢
23	12.7	09.6	10.9	4.6	19.7	16.2	14.2	19.9	4.5	3.2	10.5	10.8	13.1	15.6	7.6	13.9	15.5	89	61	84	10	3	0	-	C		S	5	S	3	-		≡², ⊢, ≡
24	08.5	09.7	15.1	16.2	19.6	14.4	16.2	19.6	13.7	13.4	12.8	13.1	13.1	15.7	11.5	16.0	2.1	79	70	13	7	4	0	-	SSW	4	SW	4	N	3	-		
25	20.2	20.2	20.2	1.4	10.6	6.6	6.3	14 9	1.1	-0.5	6.4	8.6	13.4	15.5	4.9	2.7	3.5	73	21	36	0	0	0	-	N	3	N	3	WNW	3	-		
26	21.0	18.4	13.7	-1.2	12.1	3.7	4.3	12.4	-1.8	-3.4	5.1	6.8	13.0	15.5	4.8	7.8	5.7	85	29	72	0	0	4	-	NNE	2	NNE	2	C		-		⊔
27	17.2	13.6	13.6	0.6	12.8	4.8	5.8	12.8	0.4	-1.6	5.7	6.7	12.3	15.5	5.6	4.8	6.7	88	32	77	9	6	3	-	N	2	N	3	C		-		⊔°
28	11.3	08.4	07.3	2.7	8.3	7.5	6.6	9.6	2.1	-0.8	6.1	7.1	11.9	15.5	5.9	6.7	9.4	79	59	92	9	10	4	-	N	2	NNW	2	C		-		●°, ●,
29	04.2	03.3	02.1	7.2	6.8	6.7	6.8	7.5	4.4	2.2	6.2	7.2	11.6	15.3	8.8	7.5	5.1	87	75	51	10	10	10	-	NNE	3	NNE	2	N	2	-	3.6	≡, ●°
30	01.0	99.9	00.3	4.2	10.4	7.6	7.4	11.3	3.6	2.9	6.0	7.0	11.6	15.3	5.9	2.4	2.2	70	19	22	10	1	1	-	N	2	C		N	4	-	0.8	"
31	01.5	04.7	07.9	4.5	10.7	3.8	5.7	11.1	3.2	-0.5	4.2	5.7	11.3	15.1	2.1	2.9	3.5	26	22	44	1	0	0	-	C		S	2	C		-		"
Ort.	09.0	03.0	09.2	6.2	12.9	8.8	9.2	13.5	5.3	3.6	8.4	9.3	13.0	16.3	7.8	8.1	8.0	79.3	51.6	68.8	6.0	5.9	4.3	-	1.6		2.3		1.4		-	112.7	

Ocak 1963 ANTALYA $\varphi = 36° 53'$ N. $\lambda = 30° 42'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç + 900 mb. 1000 7 h.	14h.	21h.	Sıcaklık C° 7 h	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21 h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	11.0	08.0	08.4	12.4	14.5	11.7	12.6	15.9	11.1	-	12.0	11.8	14.4	15.8	12.8	15.6	12.8	89	94	93	10	10	9	0.0	NNW 2	N 2	NNW 2	0.6	0.3	▣ · ●
2	03.4	03.9	07.9	9.9	19.0	13.5	14.0	19.2	9.4	-	11.6	11.2	14.5	15.7	10.8	10.8	8.9	88	49	58	4	5	3	8.0	NW 2	NW 4	NW 4	3.4	6.1	"
3	10.3	09.9	12.8	12.2	19.1	9.9	12.8	20.2	10.1	-	10.4	10.4	14.3	16.0	7.8	9.8	9.4	55	45	78	0	2	5	8.9	NW 2	SW 2	NW 3	7.6		"
4	13.5	14.6	15.8	11.0	15.9	12.7	13.1	16.6	8.6	-	10.3	10.6	14.3	16.1	7.6	11.8	11.6	53	65	79	8	10	10	2.4	N 2	C	N 3	1.6		" · ☽
5	14.0	12.2	15.0	12.7	17.8	13.4	14.3	18.4	10.2	-	11.7	11.2	14.1	15.0	10.5	13.1	13.2	72	79	86	10	8	4	4.9	N 2	N 4	N 2	1.7	0.5	" · ☽
6	16 6	16.8	18.3	9.1	18.0	12.7	13.1	18.4	8.4	-	11.2	10.6	14.1	15.8	8.1	10.0	11.0	70	49	74	5	7	4	6.1	N 2	C	N 2	2.1		"
7	18.0	17.0	18.6	11.8	18.0	11.4	13.2	19.2	9.7	-	11.7	11.2	14.2	15.8	12.5	11.9	12.0	90	57	89	9	8	7	5.9	NW 2	S 1	C	1.8		" · ⌓
8	16.6	14.9	14.3	13.1	14.9	14.1	14.0	16.2	10.3	-	11.4	11.2	14.3	15.8	11.6	14.2	14.2	77	85	89	10	10	10	0.1	N 2	C	C	1.0		"
9	10.1	07.3	06.6	14.3	17.1	13.2	14.4	18.6	12.4	-	12.6	12.1	14.4	15.9	15.0	17.3	12.5	92	89	83	10	10	8	2.1	N 1	S 5	N 2	1.8		" · ☽ · ● · (☒) · ●2 · ☽ °
10	08.2	08.0	10.3	11.4	18.5	11.9	13.4	19.0	10.8	-	11.3	11.1	14.4	15.5	8.4	10.0	9.6	63	47	69	4	3	0	9.0	N 3	SW 3	N 3	5.0	41.0	"
11	11.5	11.4	13.5	10.4	16.6	12.2	12.8	18.1	8.3	-	10.8	10.5	14.3	15.6	7.5	7.5	11.9	59	39	84	3	8	9	5.7	N 2	C	C	2.7		" · ☽
12	13.6	13.9	14.6	11.3	16.6	14.7	14.3	18.3	10.6	-	12.3	11.5	14.2	15.7	12.3	14.4	14.4	91	76	86	8	10	10	1.8	NW 2	S 2	C	1.1	0.4	"
13	12.4	09.5	07.5	12.9	17.8	17.2	16.3	18.0	12.4	-	12.9	12.3	14.3	15.7	13.6	16.3	15.6	91	80	79	10	10	9	0.2	NW 1	S 5	S 5	2.6		" · ☾ · ☽ · ● · ☾
14	05.1	03.0	03.7	17.6	17.3	14.5	16.0	18.4	13.8	-	13.8	13.7	14.6	15.5	15.5	15.2	12.0	77	77	78	8	9	0	6.1	S 5	S 6	S 3	5.8	1.8	" · ☾ · ☽
15	03.5	02.6	04.2	10.1	16.9	10.9	12.2	18.2	8.4	-	11.9	11.7	14.7	15.6	8.4	11.0	9.7	63	57	75	3	9	4	4.9	NNW 2	SW 1	NW 1	2.5	1.3	" · ☽ ° · ☇
16	04.8	04.2	04.7	8.9	16.5	10.3	11.5	17.3	7.4	-	10.7	10.6	14.7	15.8	7.0	8.7	5.2	60	46	41	4	7	0	7.4	NE 2	S 3	NNW 3	2.5	0.0	" · ☇ · ☾
17	12.8	13.2	14.9	6.8	12.9	7.2	8.5	13.7	5.2	-	8.4	8.8	14.3	16.0	5.4	4.8	4.7	55	32	46	4	4	3	8.1	N 4	N 4	NW 4	7.0		" · ☾
18	17.9	18.1	19.4	6.4	15.0	5.8	8.2	15.4	4.8	-	7.4	7.6	13.8	15.9	2.4	0.9	5.8	24	5	64	3	3	0	9.5	N 3	S 1	NW 2	5.4		" · ☾
19	18.9	17.5	15.8	6.9	11.4	10.5	9.8	12.8	4.3	-	7.5	7.4	13.1	15.4	5.3	9.3	8.0	54	70	63	8	10	10	0.4	NW 2	NW 2	N 2	2.7		" · ☽ · ☽ ° ☽
20	11.4	07.1	06.1	6.7	15.2	12.7	11.8	16.0	6.0	-	9.7	8.9	12.8	15.4	7.4	11.5	12.5	75	66	85	9	9	10	4.7	N 1	SE 2	C	1.7	0.6	" · ☽ °
21	01.5	98.9	00.6	10.7	15.6	11.1	12.1	16.3	9.9	-	10.7	10.3	12.9	15.3	11.6	13.2	11.9	90	75	90	10	7	10	2.4	NE 2	S 2	N 2	1.0	3.8	" · ☽ ° · ● · ● ° (1)
22	02.1	02.6	03.0	9.5	15.1	11.5	11.9	15.1	8.4	-	11.0	10.9	13.3	15.2	10.7	12.9	12.5	89	75	93	10	10	10	1.9	NW 2	C	NE 3	0.9	8.0	" · ☽ · ● · (☒)
23	99.1	95.0	95.8	10.3	14.6	11.9	12.2	16.2	9.8	-	10.5	10.4	13.2	14.6	11.8	11.5	8.7	93	69	62	10	10	10	0.8	N 2	NNW 3	NW 5	1.9	28.2	" · ● · (☒) · ● · ☽
24	99.0	98.6	96.6	8.4	11.7	7.6	8.8	15.2	6.9	-	8.7	8.3	13.2	14.8	6.4	7.4	8.8	53	53	84	8	10	10	0.1	N 4	N 2	NNE 2	3.3	2.9	" · ☾ · ☽ ° · ● · ☽
25	93.2	95.4	99.1	5.4	6.2	5.2	5.5	6.7	3.9	-	6.7	7.1	12.6	14.5	7.6	6.7	5.1	84	71	57	10	10	10	0.0	NW 3	NW 4	NW 3	1.0	14.8	" · ● · ☽
26	01.2	01.2	04.0	4.4	7.2	4.8	5.3	7.3	4 0	-	5.2	5.4	11.7	14.3	4.3	5.2	5.2	50	51	60	10	10	10	0.2	NW 4	NW 4	NW 2	5.5	2.3	"
27	08.7	10.9	13.2	3.6	10.1	5.9	6.4	10.8	3.0	-	6.1	5.5	11.1	14.2	4.1	6.1	7.1	52	50	76	7	8	10	5.5	N 2	S 3	NW 2	2.9		"
28	11.1	10.9	13.3	6.6	6.9	7.6	7.2	10.6	3.8	-	6.1	5.9	11.0	14.1	4.7	8.7	8.5	49	87	81	10	10	10	0.3	N 1	NW 3	NW 2	1.7		" · ☽ · ● · (☒) · ●
29	12.7	10.3	11.5	8.1	14.9	9.9	10.7	15.4	6.4	-	8.5	7.5	11.0	14.0	9.8	9.4	10.5	91	56	86	10	9	10	2.9	N 2	S 3	N 1	2.1	5.2	" · ☽ · ● · ☾ · ● · ☽
30	09.5	05.6	06.3	9.2	11.0	8.4	9.2	15.4	8.1	-	8.9	8.2	11.2	13.5	10.2	12.0	10.0	88	91	93	10	10	4	0.6	C	S 3	NW 3	1.6	9.5	" · ● · ☽ · (☒) · ▲ · (2)
31	08.0	06.7	07.1	7.3	14.3	11.1	11.0	15.1	5.6	-	8.7	7.9	11.1	13.2	7.0	8.7	10.5	67	93	80	3	9	9	5.8	N 2	S 2	NE 3	3.3	22.5	" · ☇
Ort	09.0	08.0	09.1	9.7	14.7	10.8	11.5	15.8	8.1	-	10.0	9.7	13.4	15.2	9.0	10.6	10.1	71.6	63.5	75.9	7.4	8.2	7.0	3.8	2.2		2.5		2.2	85.8	148.7	

Şubat 1963 ANTALYA $\varphi = 36° 53'$ N. $\lambda = 30° 42'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	09.5	11.0	13.6	7.0	14.5	8.4	9.6	15.5	5.8	-	8.7	8.2	11.1	13.4	6.8	9.4	8.7	63	57	79	3	5	0	9.4	N 2	S 3	N 2	3.3		▣ · ☇
2	15.1	15.8	17.1	5.6	14.4	9.1	9.6	15.6	5.4	-	8.5	8.0	11.4	13.4	6.2	7.0	8.8	69	42	76	3	9	6	6.3	N 3	C	N 1	2.3		"
3	16.8	15.3	15.0	7.5	15.0	9.7	10.5	15.2	5.1	-	8.6	8.1	11.5	13.5	8.1	10.0	10.0	79	58	83	6	9	9	0.5	N 3	E 1	NE 2	1.7		"
4	14.7	13.6	15.5	10.7	17.4	12.1	13.1	18.3	7.5	-	10.0	9.5	11.5	13.4	10.0	11.2	11.2	78	56	79	10	9	9	3.2	NW 2	SE 1	C	1.5	0.0	" · ☽
5	14.7	13.2	12.6	11.6	17.3	16.9	15.7	18.3	9.3	-	10.6	10.0	11.9	13.5	9.8	13.7	14.2	72	69	74	9	9	10	2.6	N 2	SE 2	S 3	2.3		"
6	11.7	10.4	09.3	10.3	18.9	15.0	14.8	19.2	9.4	-	11.6	11.0	12.2	13.6	11.0	12.8	11.9	87	58	70	10	9	10	0.9	NW 2	SE 2	C	2.2		"
7	08.8	06.9	04.7	12.1	13.1	13.0	12.8	13.8	11.4	-	11.4	11.4	12.7	13.4	12.8	14.7	13.3	91	97	89	10	10	10	0.0	C	C	N 3	0.8	11.9	" · ☽ · ☽ · ● °
8	04.2	05.3	07.0	15.5	14.4	13.5	14.2	17.4	11.9	-	12.0	11.3	12.8	13.0	15.8	15.0	14.5	89	91	94	10	10	10	0.1	SE 6	SE 5	C	0.4	39.6	" · ☽ · ☽ · ● · ☾ · ● 2 · ●
9	07.8	07.9	07.8	15.1	16.9	16.3	16.1	17.7	11.8	-	12.8	12.3	13.2	13.3	15.0	14.8	12.9	87	77	70	9	9	10	4.7	SE 7	SE 5	S 4	2.6	1341	- · ● · ☽ · ☾ · ● · ☾ · (3)
10	07.4	04.0	01.7	11.7	12.8	11.1	11.7	13.5	10.9	-	11.9	11.6	13.5	13.5	11.2	13.1	12.4	82	88	94	10	10	10	0.0	N 1	C	C	0.9	26.3	" · ●
11	97.8	97.1	99.9	9.5	17.1	13.5	13.4	17.3	9.0	-	12.2	11.3	13.5	13.5	11.0	8.7	11.2	92	45	72	10	9	7	0.2	NW 3	NW 1	C	2.1	38.7	" · ☒ · ● · ☽ °
12	01.7	02.4	05.6	10.6	17.4	13.2	13.6	18.2	8.8	-	11.6	11.2	13.3	13.8	9.1	11.2	12.5	71	56	83	3	5	4	10.0	N 2	S 3	NE 2	2.1	0.0	" · ⌓
13	07.4	07.0	08.0	11.4	16.8	13.3	13.7	18.5	10.1	-	12.6	12.0	13.4	13.8	11.4	13.7	13.2	84	72	86	9	9	9	5.0	NW 3	S 2	NNW 2	2.3		"
14	08.7	07.9	07.8	12.3	17.3	16.5	15.7	19.1	10.7	-	13.6	12.9	13.5	14.0	13.1	14.2	15.2	91	72	81	10	9	9	6.2	N 1	C	C	1.5		"
15	99.7	95.1	01.7	16.6	11.3	11.0	12.5	17.2	10.3	-	12.6	12.5	13.9	14.0	15.6	12.3	7.5	83	91	57	10	9	0	2.3	S 6	E 3	N 2	4.5	16.4	" · ☇ · ☒ · ● 2 · ☾ · ● (4)
16	07.7	08.2	09.6	5.8	15.1	12.2	11.3	16.6	5.1	-	11.0	10.7	14.0	14.0	7.2	9.6	12.0	79	56	84	5	7	8	8.1	NW 3	S 2	N 2	2.3	5.4	"
17	11.1	11.5	13.1	9.5	17.1	14.7	14.0	17.9	8.8	-	11.8	11.3	13.6	14.3	10.1	12.3	11.9	85	63	71	9	9	10	4.3	NW 2	S 2	C	1.9		" · ⌓ 2
18	13.1	11.9	10.9	11.6	17.2	15.7	15.0	17.8	10.1	-	12.7	12.2	13.6	14.2	11.4	13.2	13.2	83	67	74	10	9	8	5.1	N 1	S 3	S 2	2.5		"
19	05.6	03.9	07.3	14.5	16.8	12.7	14.2	17.2	12.5	-	12.8	12.1	13.8	14.3	13.2	10.7	10.5	80	56	72	10	9	0	3.9	SW 4	N 3	N 2	1.5	1.0	" · ☽ · ● · ● ° · (☒)
20	08.3	06.0	08.3	7.7	15.9	15.9	13.8	17.3	6.8	-	11.1	11.0	14.0	14.0	7.2	7.9	12.8	69	43	71	8	7	7	4.9	N 2	S 1	SSW 6	4.5	14.5	" · ☾
21	02.0	01.1	98.1	9.3	14.9	12.1	12.1	15.6	8.4	-	11.3	11.3	13.7	14.3	9.6	9.8	10.0	83	58	70	9	10	9	0.3	N 2	S 3	NE 1	2.9	1.5	" · ☇ · (☒) · ● · ☽
22	96.6	95.5	93.9	8.7	15.2	12.5	12.2	16.6	7.8	-	11.8	11.3	13.7	14.3	9.7	10.8	11.0	86	63	75	10	8	8	8.2	NW 1	SW 4	N 2	2.0	17.4	"
23	99.9	00.8	02.4	9.2	15.3	10.9	11.6	15.7	7.9	-	11.8	11.5	13.6	14.0	11.1	8.9	8.4	95	52	64	9	7	5	7.4	N 3	S 2	C	2.1	1.0	" · ● · ☇
24	02.9	01.7	03.1	7.9	13.7	8.9	9.9	15.6	6.8	-	10.4	10.4	13.4	14.0	6.2	9.1	8.3	58	53	73	9	10	7	4.2	N 2	S 3	N 3	3.0	1.0	" · ☽ · ☇ · (☒) · ☇ · ☽ °
25	03.0	08.0	11.8	7.4	15.4	9.1	10.2	15.6	6.4	-	9.6	9.9	13.3	14.3	6.2	5.8	5.2	61	33	44	3	7	4	10.6	NNW 3	N 4	N 3	5.4	0.0	"
26	13.1	12.4	13.0	6.5	15.1	6.8	8.8	16.1	4.4	-	9.5	9.5	12.9	14.2	4.1	4.8	7.1	42	28	72	7	5	4	10.0	N 3	S 3	NW 2	4.4		" · ☾
27	11.1	10.6	11.7	7.8	12.8	8.8	9.6	13.7	5.3	-	9.6	9.4	12.7	14.1	7.0	9.1	8.0	65	61	71	9	9	3	1.8	N 2	SSE 2	C	2.0		" · (☒)
28	11.9	11.3	10.3	7.7	10.9	11.3	10.3	12.8	5.4	-	9.3	9.2	12.6	14.0	7.9	9.7	11.0	75	75	81	10	10	10	0.3	C	E 1	WNW 1	1.1	0.0	" · ☽ · ● · ☽ · (☒) · ☽
29																															
30																															
31																															
Ort	07.5	07.0	09.7	10.0	15.4	12.3	12.5	16.5	8.3	-	11.1	10.8	13.0	13.8	9.9	10.8	11.0	78.0	62.2	75.3	8.2	8.5	7.0	4.3	2.5		2.2		1.6	66.1	303.8	

(1) (☒) · ☽ · ● (2) ● · ☒ · ☇ (3) ● · ☽ (4) · ☒ · ☽ · ● 2 · ● · ☾

Mart 1963 **ANTALYA** φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç +900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h	14h.	21h.	Bulutluluk (0—10) 7 h	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.1	09.7	11.5	9.2	15.4	10.9	11.6	16.0	8.7	-	11.2	10.8	12.5	14.0	10.2	10.4	10.5	88	60	81	9	8	8	5.3	NW 2	S 2	NNW 1	2.7	5.7	▦, (≡), ≤, ●
2	12.4	12.0	11.7	7.0	16.7	11.3	11.6	16.9	5.4	-	10.2	10.0	12.7	14.0	6.8	5.1	7.4	68	27	55	6	7	10	9.6	N 2	N 2	C	3.4	0.0	●
3	08.4	04.7	08.3	8.6	11.1	9.3	9.6	12.4	8.1	-	9.9	9.9	12.7	13.9	8.4	8.0	8.9	75	60	77	10	10	4	0.5	C	W 1	N 1	2.0	0.6	●, ●, ●
4	98.6	98.0	02.6	8.2	14.3	9.0	10.1	15.1	5.8	-	9.5	9.5	12.6	14.0	8.5	6.2	4.4	79	39	38	10	7	4	5.7	NW 2	NW 4	N 4	2.7	2.2	●, ≤
5	08.3	09.5	15.0	5.6	11.4	7.0	7.8	11.5	5.3	-	8.4	8.3	12.4	13.7	3.2	3.6	3.6	35	27	36	4	5	2	10.6	NNW 4	NW 6	NW 4	8.5		●, ⁄
6	16.2	16.6	19.5	3.0	13.3	7.1	7.6	14.6	2.0	-	8.7	8.2	12.1	14.0	4.3	2.5	4.5	57	16	45	0	0	0	10.9	NNW 3	N 2	NW 2	6.8		●, ⁄
7	20.4	20.6	21.5	3.2	12.7	8.9	8.4	14.8	2.5	-	9.5	9.3	11.8	13.5	3.6	3.5	4.9	48	24	43	2	2	0	11.1	N 3	S 3	N 2	4.8		●
8	21.2	19.1	17.5	5.6	13.3	7.0	8.2	14.2	1.8	-	9.9	9.3	11.6	13.6	3.0	6.2	7.6	33	41	76	0	0	1	11.1	N 2	SSE 2	NW 1	4.7		●
9	14.7	12.7	13.1	4.1	15.1	9.1	9.4	16.3	3.8	-	11.3	10.4	11.8	13.5	3.6	8.0	9.1	45	47	78	1	3	0	11.2	NE 1	S 3	NNW 1	3.9		●
10	12.8	13.3	13.5	6.6	15.6	13.6	12.3	16.6	4.9	-	12.2	11.4	12.1	13.5	7.4	8.9	12.3	75	50	79	0	5	10	9.4	N 2	S 2	N 1	2.9		●
11	11.7	09.5	08.4	11.1	16.7	13.9	13.9	17.4	8.8	-	13.4	12.7	12.5	13.4	10.4	12.1	13.7	78	64	86	10	5	5	4.9	C	SE 2	NE 2	2.2		●
12	10.1	10.3	14.2	13.9	18.7	14.3	15.3	21.2	10.9	-	14.8	13.8	13.0	13.8	7.8	13.1	13.3	48	60	82	2	4	6	11.3	N 2	S 4	NE 2	4.6		●
13	12.7	12.0	09.6	9.7	18.0	15.3	14.6	18.7	8.6	-	15.7	14.6	13.5	13.5	9.2	14.4	14.4	77	70	83	6	4	10	8.5	NW 2	S 2	C	1.8		●
14	05.6	00.8	98.4	15.5	16.1	13.1	14.4	17.1	11.9	-	15.9	13.7	14.0	14.2	13.2	13.4	11.8	75	73	78	9	10	9	0.6	S 4	S 6	N 3	4.0	0.0	●, ●°, ⁄ (1)
15	99.4	02.1	06.1	9.7	15.4	10.3	11.4	16.7	9.3	-	11.9	12.2	14.3	14.0	6.7	6.2	4.9	56	36	39	8	7	4	8.3	NW 3	NW 6	N 3	7.2	8.2	●, ⁄
16	09.6	09.2	10.9	7.0	15.0	11.7	11.4	15.3	5.4	-	10.7	10.8	13.9	14.4	4.1	3.5	4.1	41	20	30	9	5	10	4.2	N 4	N 3	NNW 1	6.2		●, ⁄
17	10.3	09.3	11.7	8.8	14.7	9.3	10.5	15.5	7.1	-	11.7	11.2	13.4	14.4	5.8	4.0	3.8	51	24	32	3	5	0	10.9	N 2	N 5	N 4	6.8		●, ⁄
18	12.2	10.4	11.8	5.0	14.9	7.7	8.8	15.4	4.7	-	11.6	10.9	13.3	14.3	4.0	3.6	6.7	46	22	64	5	2	3	10.5	N 5	S 2	N 2	5.1		●, ⁄
19	10.9	10.0	09.6	5.5	13.5	10.9	10.2	14.1	4.3	-	12.7	11.9	13.1	14.0	4.5	8.7	8.5	50	56	66	5	4	10	9.0	N 2	S 3	S 1	3.5		●, ≤, ●
20	07.0	03.5	05.2	8.5	9.3	9.6	9.3	10.6	8.0	-	9.9	10.0	13.2	13.8	10.1	10.8	7.9	92	92	65	10	10	3	0.0	NE 2	NNW 2	C	1.9	3.4	●, ●, ●, ●2, ●
21	09.9	12.3	15.1	10.1	16.9	12.1	12.8	17.6	8.2	-	11.3	10.3	12.7	14.0	7.2	8.7	10.0	58	45	70	1	2	0	11.1	NNW 4	S 3	NNE 1	4.1	46.2	●
22	16.2	16.3	15.5	10.9	16.7	12.0	12.9	17.5	9.4	-	13.0	12.2	12.5	13.8	10.5	13.4	11.5	81	71	82	10	9	5	4.6	C	S 2	N 2	4.5		●
23	13.2	11.7	08.7	11.8	18.1	13.9	14.4	18.7	8.3	-	14.6	13.8	13.1	13.7	10.2	11.8	11.4	74	57	71	6	9	2	9.1	C	SE 2	C	2.5		●, ⊿2
24	06.1	04.7	05.5	10.2	18.7	15.8	14.9	20.0	9.0	-	16.0	14.8	13.5	14.0	9.8	13.4	14.1	79	62	82	7	9	4	9.0	NW 3	S 3	N 1	3.3		●
25	03.6	05.9	08.0	13.1	19.6	13.3	14.8	20.6	11.3	-	15.5	14.8	14.2	14.0	7.4	6.0	6.2	49	26	41	5	6	3	10.8	N 3	N 3	N 5	5.7		●, ⁄
26	08.6	07.7	09.2	8.4	19.9	12.9	13.5	20.4	7.4	-	15.1	14.0	14.3	14.2	4.7	3.5	8.3	42	15	53	0	0	0	11.1	N 6	N 2	N 2	8.4		●, ⁄
27	10.1	09.2	10.6	8.3	16.8	14.3	13.4	17.7	5.5	-	14.8	14.1	14.4	14.2	4.4	10.8	10.7	40	57	65	6	9	5	8.5	C	S 2	N 1	4.2		●
28	10.1	05.6	04.3	11.7	18.7	15.7	15.5	19.6	10.8	-	13.9	13.5	14.4	14.2	9.2	12.8	9.3	67	59	52	10	10	10	0.0	NW 1	N 2	N 1	2.4		●, ●
29	99.3	98.1	99.0	12.6	16.5	15.3	14.9	17.6	11.5	-	14.0	13.5	14.4	14.6	13.3	16.0	13.6	91	85	79	10	10	10	1.1	C	SE 2	N 2	1.6	20.0	●, ●, (≡), ●
30	01.5	01.2	03.4	14.4	22.5	16.1	17.3	22.7	12.6	-	15.1	14.1	14.6	14.7	8.8	11.0	7.9	54	40	43	5	4	0	10.9	N 1	N 4	NW 3	6.0	5.5	●
31	04.7	05.7	08.2	13.3	18.4	15.5	15.7	19.2	11.4	-	16.7	15.5	15.0	14.7	6.5	15.6	14.7	42	74	83	5	3	9	9.8	N 1	S 2	S 1	4.1		●
Ort.	09.7	08.7	09.7	9.1	15.9	11.8	12.1	16.8	7.5	-	12.5	11.9	13.2	14.0	7.3	8.9	9.0	61.1	48.4	63.1	5.6	5.6	4.9	7.7	2.1	2.9	1.7	46.9	91.8	

Nisan 1963 **ANTALYA** φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç +900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h	14h.	21h.	Bulutluluk (0—10) 7 h	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.0	10.7	09.9	12.2	18.7	15.6	15.5	19.5	10.8	-	17.6	16.8	15.2	14.8	12.5	14.2	12.9	88	66	73	8	8	3	9.8	C	SSE 3	C	3.5		▦, ⊿
2	08.7	06.9	06.7	12.7	19.3	16.3	16.1	20.6	9.9	-	17.1	16.2	15.6	15.0	11.0	15.4	13.2	74	63	71	9	6	7	6.2	N 2	S 2	NNW 2	2.7		●, ⊿
3	03.8	03.3	02.7	14.7	17.4	15.9	16.0	17.8	13.8	-	14.9	14.8	15.6	15.1	13.6	13.8	15.1	81	39	83	10	10	6	0.0	SW 1	SE 3	S 3	2.8		●, ●, ⁄, ●
4	03.5	02.6	04.8	13.4	21.9	15.1	16.4	22.2	10.7	-	16.4	15.3	15.8	15.1	7.2	7.2	7.2	46	28	42	3	7	2	11.4	N 2	N 3	N 2	6.1	0.1	●
5	05.2	05.0	07.4	13.4	20.9	13.8	15.5	22.1	11.8	-	16.2	15.3	15.8	15.2	6.7	5.6	8.1	43	23	51	5	8	1	8.2	N 3	N 2	N 1	6.9		●
6	08.0	07.3	07.5	12.3	18.3	14.1	14.7	20.6	9.5	-	16.9	16.0	15.9	15.5	5.8	8.8	5.4	41	42	34	3	3	6	11.5	NW 3	S 3	N 1	6.1		●
7	04.8	03.7	03.3	12.4	19.0	15.1	15.4	19.9	8.4	-	17.5	16.3	15.9	15.6	6.7	12.9	9.4	47	59	55	9	8	8	9.6	NNW 2	S 3	C	4.1		●
8	02.0	00.8	01.5	11.2	20.6	13.6	14.7	20.8	9.3	-	18.3	17.0	16.2	15.3	7.5	8.7	10.0	56	36	64	6	3	0	11.4	NW 2	SE 1	N 2	4.5		●
9	99.9	99.9	02.1	13.9	19.7	16.3	16.5	20.6	11.3	-	18.5	17.5	16.3	15.6	8.3	17.1	14.0	52	74	75	1	9	9	8.7	N 2	SSE 4	NW 2	4.5		●, ≤, ●
10	04.3	03.7	05.7	14.5	20.0	15.3	16.3	22.7	11.5	-	17.3	16.8	16.8	15.8	8.7	10.0	5.3	53	43	30	1	5	0	11.8	NW 4	S 3	NNW 3	7.1	4.3	●
11	06.9	04.8	06.4	13.9	18.7	17.3	16.8	23.5	11.4	-	17.5	17.0	16.8	16.0	6.1	11.9	6.7	39	55	34	0	5	5	12.0	N 5	S 3	N 3	7.5		●, ⁄
12	08.3	08.3	09.5	15.1	19.3	16.1	16.6	19.8	12.4	-	18.6	17.7	16.9	16.0	7.8	16.1	17.4	45	72	96	8	4	0	9.6	C	S 3	N 2	3.7		●, ⊿
13	10.3	09.1	07.9	13.5	18.4	15.9	15.9	19.9	11.2	-	18.4	17.8	17.1	16.0	14.4	16.0	14.4	93	76	80	9	10	8	6.6	C	S 2	N 1	1.6		●, ⊿, ●
14	08.9	04.2	05.2	15.6	20.9	17.3	17.8	22.0	9.7	-	19.4	18.5	17.3	16.3	11.6	17.4	15.0	65	71	76	0	3	3	11.6	C	S 2	N 1	3.4	0.0	●, ⊿
15	03.3	02.4	01.5	18.3	19.6	16.9	17.9	20.4	15.3	-	20.1	19.4	17.5	16.4	13.4	19.6	17.3	64	86	81	9	7	8	10.6	N 2	S 3	C	3.6		●
16	98.0	97.3	00.2	16.3	22.3	16.6	18.0	22.7	13.0	-	19.5	18.9	18.1	16.5	10.4	7.9	7.1	56	29	38	4	3	0	11.7	N 4	N 6	NW 3	8.1		●, ⁄
17	01.5	00.8	04.6	15.2	25.0	14.5	17.3	25.9	12.4	-	19.2	18.2	1.81	16.8	5.6	4.1	8.7	32	13	53	0	5	1	12.3	N 2	NNW 3	N 1	8.0		●
18	06.7	07.3	07.0	13.2	19.5	15.6	16.0	20.7	9.7	-	19.2	18.6	18.3	17.0	5.2	11.4	12.9	34	50	73	8	8	6	10.7	C	S 2	C	5.2		●
19	05.7	03.7	04.4	14.3	20.1	17.1	17.2	22.2	10.2	-	19.5	18.8	18.3	17.1	8.7	11.9	10.8	53	50	55	10	9	5	7.6	NW 2	S 2	S 2	4.8		●
20	02.6	03.4	05.0	18.5	21.1	18.1	19.0	22.2	13.2	-	20.8	19.9	18.5	17.1	4.9	15.9	14.8	23	63	71	0	8	0	9.8	C	S 2	NW 2	5.1		●
21	05.6	04.4	04.3	17.5	22.1	17.8	18.8	22.7	13.1	-	21.2	20.3	18.7	17.2	10.4	11.8	13.3	52	44	65	9	10	7	8.0	N 2	S 2	NW 2	3.6		●
22	99.9	98.0	98.7	20.7	22.2	18.7	20.1	26.7	16.1	-	21.3	20.5	19.2	17.5	10.5	16.3	17.8	43	61	82	9	10	10	8.4	NNW 3	S 4	SSE 3	6.4		●, ●
23	97.9	98.1	98.6	14.7	18.5	16.1	16.3	19.8	13.3	-	18.9	18.7	19.3	17.6	15.2	15.6	15.5	91	73	85	10	9	3	4.0	NNW 2	S 3	C	2.6	13.2	●, ●, ≡, ●, ●
24	99.3	01.1	03.4	15.3	19.7	17.2	17.4	20.7	12.7	-	18.5	17.8	19.3	17.7	15.6	15.8	18.2	89	69	93	10	9	8	2.7	C	S 2	N 2	1.8	2.5	●, ⊿2
25	03.7	04.4	04.0	17.2	13.7	17.9	17.9	20.9	14.8	-	18.1	17.5	19.0	17.8	16.7	17.7	16.0	85	82	78	9	10	3	2.1	C	S 5	E 3	2.1		●
26	03.9	03.3	03.8	15.7	17.3	14.9	15.7	19.3	13.2	-	17.1	17.1	18.8	17.6	14.5	12.3	13.3	82	62	79	4	9	8	5.1	N 1	S 3	C	2.5		●, ⊿, (≡), (2)
27	01.9	00.7	02.3	13.4	18.2	14.4	15.1	19.0	11.6	-	18.6	17.8	18.5	17.9	13.1	13.1	14.8	85	62	93	10	9	10	7.7	NW 2	S 5	NW 2	3.0	0.4	●, (≡), ●, ●2
28	01.1	00.7	03.1	14.9	23.9	17.1	18.2	24.3	11.5	-	18.9	18.0	18.5	17.8	10.7	8.1	8.4	93	28	43	9	8	4	8.5	N 3	NNW 3	NW 3	7.8	0.7	●
29	02.6	01.7	02.0	17.3	24.6	18.0	19.5	25.6	14.6	-	19.8	18.9	18.6	17.8	9.3	9.2	8.3	47	30	40	3	7	9	9.3	N 4	N 4	N 2	11.0		●
30	02.7	01.7	04.0	17.5	20.9	16.4	17.8	24.2	14.4	-	20.9	19.6	18.8	18.0	9.2	14.5	10.2	46	59	56	3	8	0	10.2	NNW 2	S 4	C	7.2		
31																														
Ort.	03.9	03.3	04.2	15.0	20.2	16.2	16.8	21.6	12.0	-	18.5	17.8	17.5	16.5	10.0	13.2	12.0	53.9	51.8	64.8	6.0	7.3	4.7	8.6	1.8	3.0	1.6	48.0	26.2	

(1) ●, ⁄, ≤ (2) ●, ●

Mayıs 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E: Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç 900+ mb. 7 h.	14h.	21h	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm	20 Cm.	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7 h.	14h	21h.	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7h.	14h	21h	Güneşle mr müddeti saat	Rüzgârın yönü ve kuvveti (0 —17) 7h .		14 h.		21 h.		Buharaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	04.3	03.4	04.2	17.4	23.4	19.2	19.8	24.9	13.3	-	20.7	19.9	19.2	17.8	8.1	8.5	7.8	41	30	35	0	7	2	12.7	NW	3	N	4	NNW	3	10.5		▣
2	04.2	02.7	02.7	19.1	21.4	18.4	19.3	26.1	15.1	-	22.1	20.9	19.4	18.1	8.7	15.2	13.3	39	59	63	0	8	9	10.6	NNW	2	S	4	S	2	8.2		•
3	04.3	03.5	04.0	15.9	20.2	17.8	17.9	20.6	12.8	-	21.7	20.5	19.9	18.4	13.7	18.0	17.2	76	76	84	10	10	10	5.7	C		S	3	C		1.7		• ,ϑ,ϑ²
4	04.2	04.0	05.9	15.4	19.1	16.6	16.9	19.3	14.3	-	21.8	20.9	20.0	18.2	15.9	16.0	15.9	91	72	84	10	3	3	10.0	C		S	4	N	1	2.8	2.8	• ·◺.²
5	04.3	03.8	04.2	17.1	21.2	18.5	18.8	22.1	12.9	-	22.6	21.5	20.1	18 6	15.8	17.6	16 5	80	70	73	1	4	9	10.6	C		S	3	C		2.7		• ,◺
6	00.6	00.6	02.1	20.1	23.4	18.7	20.2	24.0	15.4	-	23.6	22.7	20.5	18.6	13.7	17.6	18.4	53	61	85	5	6	6	12.1	NW	2	SE	3	N	2	4.2		•
7	03.4	03.1	03.9	13.2	21.5	19.1	19.5	21.8	13.4	-	24.1	23.1	20.8	18.6	13.2	19.4	17.1	63	75	77	3	4	3	13.0	N	2	S	3	NW	2	2.9		• , ◺
8	05.5	03.9	03.8	18.4	21.9	19.0	19.6	22.4	16.9	-	22.3	21.5	21.2	19.1	17.2	18.5	18.1	81	71	83	9	8	8	6.6	C		SSE	2	C		2.3		• , (≡),ϑ,●·≤
9	03.1	02.9	02.7	17.8	18.9	15.6	17.0	21.5	15.3	-	19.9	19.9	20.8	19.1	16.5	19.4	16.4	81	88	92	9	10	9	2.9	C		SSE	2	NW	2	1.2	4.5	• ·●,ϑ²,●,≡,ϑ
10	02.4	01.3	02.6	16.6	20.7	18.1	18.4	21.2	14.8	-	21.4	19.5	20.1	19.4	15.4	17.8	17.6	81	73	84	9	5	3	7.3	C		S	5	C		2.3	41.4	•
11	02.9	02.8	04.4	17.7	21.7	19.3	19.5	22.8	14.1	-	22.0	21.0	20.6	19.5	17.6	18.8	19.4	87	76	86	4	9	4	9 8	NNE	2	S	3	C		2.2		•,◺²
12	05.0	06.9	07.5	19.0	21.3	19.0	19.6	23.5	15.6	-	23.1	22.8	21.6	20.4	16.9	19.1	18.3	77	75	85	5	10	6	9.2	C		S	3	NW	2	2.3		• ·◺,ϑ
13	06.3	04.3	03.7	19.0	22.8	19.9	20.4	23.3	15.4	-	24.3	22.7	21.0	19.5	17.7	21.7	19.1	80	79	82	8	5	5	9.1	C		SE	3	C		2.4	0.1	• ·∞
14	01.9	03.7	02.3	20.5	22.5	19.2	20.3	23.3	16.6	-	23.3	22.6	21.3	19.7	19.4	20.9	17.3	80	77	78	9	7	8	10.4	C		S	3	E	2	2.9		•
15	00.2	02.0	03.5	16.4	20.3	15.7	17.0	20.4	14.3	-	20.2	20.2	21.5	19.5	16.0	16.3	15.9	86	68	89	9	9	10	2.4	NW	4	S	2	N	3	2.0	2.4	• ·(≡)·●,ϑ
16	05.9	03.0	10.4	16.3	19.0	16.9	17.3	20.3	14.3	-	20.4	19.6	21.1	19.7	15.2	13.8	15.2	82	63	79	10	7	4	5.4	C		S	1	C		2.5	3.0	•
17	12 3	12.3	11.9	17.3	20.9	18.1	18.6	21.6	12.3	-	22.7	21.3	20.8	20.0	13.3	17.1	17.3	68	69	83	5	7	4	12.9	C		S	3	C		2.9		• ·◺²
18	09.0	05.0	01.9	16.7	20.3	19.4	18.6	21.3	13.3	-	20.8	20.4	21.0	19.7	16.1	18.5	20.4	85	78	90	9	10	8	4.6	C		S	5	S	3	2.1		•,◺,ϑ,ϑ,≠,●,≠
19	02.8	02.4	04.0	18.6	18.9	17.3	18.0	21.9	14.4	-	19.2	18.9	20.0	19.7	16.3	17.8	15.2	76	82	77	6	9	9	6.1	N	2	C		NE	1	2.8	6.6	• ,●·(≡)·●,ϑ
20	04.8	05.1	07.5	19.4	22.7	18.7	19.9	23.3	13.8	-	21.0	20.1	20.6	19.8	12.9	16.8	17.3	57	61	81	1	8	2	13.5	NNW	3	S	4	S	1	4.7	2.8	•
21	08.6	08.8	06.9	19.3	21.7	19.3	19.9	23.1	14.8	-	22.4	21.4	20.6	19.8	15.9	19.6	17.8	71	75	80	7	9	9	9.4	C		S	3	N	1	2.8		•◺
22	03.7	99.5	98.6	17.4	25.5	17.7	19.6	26.7	15.8	-	21.7	21.3	20.9	19.7	18.0	14.1	14.2	91	43	71	10	8	4	9.1	NW	2	N	3	N	2	4.1	0.3	• ,ϑ °,ϑ²,ϑ
23	97.9	99.4	03.8	21.5	22.5	18.9	20.4	24.7	16.4	-	22.4	21.8	21.2	19.8	13.6	20.3	17.8	53	74	82	1	9	4	10.2	NW	3	SSE	3	N	3	4.8	0.5	• ,≤·(≡)·●
24	06.7	07.3	07.8	16.0	21.4	18.7	18.7	22.2	15.2	-	21.6	21.3	21.4	20.0	16.8	18.2	18.0	92	72	84	9	8	8	9.4	NW	2	S	2	C		3.2	9.8	• ,●·(≡),ϑ
25	05.0	01.2	02.3	19.9	22.8	18.5	19.9	23.7	15.8	-	22.6	21.9	21.4	21.0	17.6	20.7	17.8	76	75	84	3	9	7	7.5	S	2	SSW	2	N	1	2.6		• ·◺²,ϑ
26	99.4	98.4	00.7	21.6	23.1	20.5	21.4	24.4	16.8	-	23.9	22.6	21.5	21.2	14.0	22.0	16.9	54	78	70	7	8	9	9.3	C		S	4	N	3	2.6	0.1	• ,ϑ·(≡)·●
27	99.5	00.0	01.2	19.7	21.7	17.5	19.1	22.9	15.2	-	23.1	22.3	21.8	20.3	15.2	20.9	18.0	66	80	90	4	10	8	7.2	C		S	3	C		2.4	0.4	• ,●·≡)·ϑ
28	02.4	02.6	03.3	18.9	21.9	19.7	20.0	22.7	13.8	-	23.2	22.1	21.8	20.3	16.1	19.9	20.3	74	76	89	3	7	7	11.1	C		S	2	N	2	2.4	4.2	• , (≡)
29	02.7	03.0	05.6	22.1	24.8	21.8	22.6	25.7	16.3	-	25.1	23.6	22.1	20.4	15.8	20.4	21.2	59	65	81	0	9	9	12.4	SW	1	S	3	C		3.4		• ,◺²,≤
30	04.4	04.2	02.4	21.1	21.9	20.1	20.8	23.7	16.8	-	24.1	23.6	22.4	20.5	17.6	21.2	18.7	70	81	80	8	10	6	8.5	C		S	3	NW	2	2.6		• ,◺·≤.
31	99.0	99.3	98.9	21.5	22.6	21.2	21.6	29.1	18.4	-	23.3	22.8	22.6	20.5	14.1	18.4	11.9	55	67	47	5	7	5	5.7	N	2	SW	2	N	3	5.9		•
Ort.	03.7	03.3	04.0	18.6	21.7	18.7	19.4	23.0	14.9	-	22.2	21.4	20.9	19.6	15.3	18.2	17.0	71.9	70.6	79.1	5.8	7.7	6.4	8.3	1.0		2.9		1.4		102.9	78.9	

Haziran 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E: Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	98.4	99.9	03.1	23.4	24.3	21.5	22.7	26.8	18.8	-	24.7	23.6	27.7	21.2	13.1	19.5	17.6	45	64	69	7	5	8	11.2	NW	4	S	3	C		6.9		▣,ϑ
2	05.5	06.6	09.3	21.7	22.3	17.8	19.9	23.9	17.8	-	24.6	4.0	22.8	21.0	18.7	21.1	18.4	73	78	90	9	9	10	7.5	C		SE	2	N	1	2.8		•,(≡),●
3	09.7	09.9	09.5	20.3	22.4	20.5	20.9	23.8	16.3	-	25.1	24.1	22.9	21.0	17.6	18.5	18.1	74	69	75	8	7	7	12.8	C		S	3	C		3.1	3.3	•
4	08.3	06.4	05.3	20.1	22.6	20.7	21.0	24.0	16.7	-	25.3	24.7	23.1	21.2	21.0	19.8	19.5	85	72	80	9	9	5	10.9	S	2	S	3	NW	2	2.8		• ,◺
5	02.7	03.1	02.0	23.1	26.6	22.8	23.8	28.3	17.9	-	26.7	25.6	23.8	21.4	15.1	21.6	15.5	53	62	56	0	4	0	13.6	N	2	S	2	NNW	2	4.8		•
6	02.6	04.2	05.3	26.0	26.3	22.7	24.4	30.3	20.3	-	27.7	26.6	23.7	21.4	15.9	23.2	16.7	47	63	61	0	4	3	13.0	N	2	SE	2	NE	1	6.5		•
7	03.8	03.1	01.7	22.7	25.6	24.0	24.1	26.4	18.8	-	27.4	26.6	24.3	21.4	16.3	21.8	17.3	59	66	58	0	8	9	10.7	SW	2	SE	2	N	3	4.6		•
8	00.2	00.3	02.1	25.7	25.4	22.2	23.9	27.5	22.8	-	27.7	27.0	24.6	21.8	15.5	23.5	18.1	47	72	68	0	8	7	8.6	NW	2	S	2	C		6.4		•,(≡)
9	02.3	02.6	04.6	23.0	23.5	19.5	21.4	24.8	13.2	-	25.9	25.4	24.7	21.8	20.3	19.9	13.6	72	68	60	4	8	4	9.8	SE	2	S	4	N	2	4.0		•, (≡),≠,ϑ °,≤
10	05.0	06.0	07.1	18.1	22.5	20.5	20.4	24.4	16.3	-	25.8	25.0	24.7	22.0	12.1	18.2	17.3	58	67	72	9	9	2	10.0	C		SE	3	C		4.9	0.1	• ·≤, (≡)
11	08.7	08.8	10.3	20.4	24.2	21.0	21.7	25.3	15.7	-	23.8	22.6	24.7	22.0	15.8	21.6	21.3	66	72	86	0	4	3	13.4	C		S	3	C		2.8		•
12	10.9	12.2	11.4	22.3	24.4	21.9	22.6	25.3	18.1	-	27.8	26.5	24.7	22.0	16.9	21.6	21.2	63	71	81	0	3	2	13.3	C		S	3	NW	2	4.3		•
13	09.3	07.8	06.3	22.4	27.1	22.9	23.8	27.8	18.2	-	28.0	27.1	25.0	22.4	17.1	19.5	22.8	63	54	82	0	8	3	13.5	S	1	S	3	NE	1	3.9		•
14	05.1	03.5	03.9	25.5	25.5	23.5	24.5	31.7	21.1	.	28.2	27.4	25.2	22.5	13.1	21.1	18.5	40	64	64	0	4	0	13.6	NW	5	S	3	NE	2	10.3		•
15	04.2	03.1	04.3	26.2	27.5	24.9	25.9	34.1	21.7	-	28.7	28.1	25.6	22.6	12.4	21.3	15.8	36	58	50	0	2	0	13.7	NW	3	S	2	N	2	10.2		•
16	05.7	06.3	06.9	24.8	26.2	23.6	24.5	27.3	18.4	-	29.3	28.2	26.0	23.0	11.2	24.8	23.6	36	73	81	0	4	0	13.5	C		SE	3	C		5.2		•
17	07.7	07.7	07.3	21.3	26.3	24.2	24.0	27.2	18.1	-	29.6	28.6	26.1	23.2	19.0	27.0	20.4	75	79	68	0	2	7	13.0	C		S	2	NW	2	2.7		•
18	05.3	03.1	02.0	23.0	26.2	23.5	24.0	27.3	18.2	-	29.5	28.7	26.4	23.4	23.9	26.5	24.3	85	78	84	4	8	5	10.7	C		SE	3	C		2.5		•,◺²
19	99.8	00.0	01.5	23.0	25.2	22.8	23.5	26.6	18.9	.	28.4	28.2	26.7	23.4	21.1	22.7	17.6	75	71	64	5	10	1	11.5	C		S	3	N	1	3.5		•,(≡),ϑ,●°
20	03.0	02.9	03.7	24.8	26.7	23.6	24.7	31.3	20.3	-	29.7	27.7	26.6	23.7	12.5	20.5	19.8	40	59	63	0	1	0	13.9	NW	3	S	3	NE	2	9.0	0.0	•
21	04.6	05.7	07.1	23.8	26.2	23.4	24.2	27.1	18.9	-	29.5	28.4	26.5	23.8	14.1	20.4	24.1	48	60	84	0	3	0	13.7	N	2	S	3	C		5.3		•,◺²
22	08.4	08.8	09.7	28.0	28.0	24.2	26.0	34.2	20.1	-	30.0	29.0	26.7	24.0	14.5	25.6	26.0	38	68	86	0	0	0	13.7	NNW	3	SE	3	C		5.2		•,◺
23	09.1	07.9	07.4	28.0	30.6	25.4	27.4	37.3	20.8	-	30.7	29.5	27.3	24.0	14.2	18.2	24.3	38	42	75	0	0	0	14.0	N	3	S	3	C		8.9		•
24	05.1	02.9	01.5	28.9	31.0	27.8	28.9	33.0	21.9	-	31.5	30.6	27.5	24.0	12.1	21.8	15.9	30	49	42	0	1	0	13.9	NW	1	SSW	2	C		7.1		•
25	00.0	98.6	99.8	29.6	30.8	26.4	28.3	37.2	23.4	-	32.0	31.0	27.3	24.2	15.0	24.8	23.8	36	56	69	0	3	1	13.6	NW	2	SE	3	C		9.1		•
26	00.2	02.7	04.6	26.2	27.7	25.6	26.3	28.4	22.1	-	31.8	30.9	28.3	24.5	18.2	29.4	29.4	54	79	90	4	5	3	11.1	C		SE	3	C		3.7		•
27	06.3	07.5	08.2	25.0	27.6	26.0	26.2	29.6	21.5	-	31.8	30.8	28.4	24.8	29.6	29.4	28.3	93	79	84	5	3	0	13.7	C		S	3	C		3.1		• ,◺
28	07.8	06.0	04.7	30.6	35.2	29.8	31.4	38.8	24.2	-	32.9	31.7	28.6	24.9	15.5	19.1	17.6	35	33	42	0	1	0	13.9	NW	3	SE	1	NE	2	11.0		•
29	03.7	01.6	01.3	31.1	31.3	28.4	29.8	39.2	26.4	-	33.3	32.3	29.1	25.2	13.7	28.8	18.4	30	63	48	0	2	1	13.7	N	3	S	3	N	1	11.9		•
30	99.5	98.9	98.3	28.0	28.5	25.6	26.9	29.3	23.2	-	33.0	32.4	29.5	25.4	17.2	30.0	29.4	48	77	90	0	8	4	13.6	C		SE	3	C		4.3		• ,◺
31																																
Ort	04.8	04.6	05.0	24.6	26.6	23.6	24.6	29.3	19.8	-	28.6	27.7	25.8	22.9	16.4	22.7	20.5	54.6	65.7	70.9	2.1	4.8	2.8	12.4	1.5		2.7		0.9		170.8	3.4	

Temmuz 1963 **ANTALYA** $\varphi = 36° 53'$ N. $\lambda = 30° 42'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel basınç + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme Müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	97.5	97.6	97.5	26.0	28.6	25.6	26.4	28.7	22.3	-	32.4	31.9	29.5	25.4	28.8	27.2	26.5	86	69	81	7	8	5	10.0	SE	2	S	3	C		3.6		▷²
2	97.1	96.8	98.3	29.8	30.9	27.0	28.4	37.6	24.5	-	33.5	31.4	29.5	25.5	13.4	25.6	25.1	34	57	70	8	3	0	11.9	NW	3	S	2	C		6.7		
3	99.0	97.0	98.3	30.2	38.3	30.9	33.6	38.4	25.1	-	32.8	31.7	29.7	26.0	15.4	10.4	13.8	36	16	31	0	7	5	12.8	NW	3	NE	3	NW	3	14.6		
4	97.5	97.3	98.4	29.4	29.6	26.4	28.0	34.3	27.4	-	32.3	31.5	29.9	28.1	14.7	23.5	22.5	36	57	65	7	8	4	10.7	NW	3	S	2	N	1	10.6		
5	99.0	99.1	01.7	28.5	28.6	23.6	26.1	33.3	24.3	-	31.6	30.8	30.0	26.2	15.0	29.8	20.3	38	76	70	4	6	10	9.5	NW	2	S	3	N	3	7.4		(≡) , ●
6	02.4	02.6	04.2	27.4	30.0	27.6	28.1	34.1	22.4	-	31.1	29.9	29.7	26.2	15.9	24.3	18.8	43	57	51	0	4	6	12.8	NW	3	S	2	N	2	8.4	1.8	
7	04.7	03.9	04.7	28.0	29.4	28.6	27.7	34.8	24.1	-	31.8	30.6	29.6	26.4	13.2	23.0	19.9	35	56	57	0	4	1	13.6	NW	3	S	2	NW	2	11.1		
8	03.8	02.9	01.6	27.1	30.3	27.2	28.0	32.1	22.6	-	32.0	30.9	29.5	26.4	14.4	20.0	17.3	40	46	48	0	4	0	13.5	NW	3	S	3	NE	3	7.8		
9	01.6	00.8	02.1	27.1	29.8	26.8	27.6	30.6	21.9	-	32.0	30.9	29.6	26.4	15.1	21.8	20.7	42	52	59	0	4	0	13.4	N	2	SW	3	N	2	9.1		
10	03.5	03.5	04.0	27.5	29.6	27.0	27.8	30.6	22.4	-	32.7	31.1	29.7	26.3	12.5	24.8	17.8	34	60	50	0	2	3	13.6	C		S	3	NW	1	7.1		
11	03.4	02.4	02.6	30.0	30.6	27.8	29.1	36.7	23.3	-	32.9	31.7	29.9	26.7	13.7	27.0	26.5	32	61	71	0	3	0	13.7	N	3	S	3	N	2	6.3		
12	01.9	99.5	98.9	31.1	32.1	28.8	30.2	39.6	26.3	-	33.5	32.5	30.2	26.6	15.1	26.0	21.7	33	54	55	0	0	0	13.5	NNW	4	S	3	N	2	14.8		
13	97.9	97.0	97.1	31.6	31.5	31.2	31.4	39.3	25.8	-	33.7	32.4	30.2	26.4	13.1	25.8	11.5	28	56	25	0	0	0	13.8	NW	5	SE	2	N	2	13.0		≠
14	99.7	99.0	99.7	30.5	33.9	29.4	30.8	38.3	27.6	-	34.0	32.8	30.5	26.9	12.4	19.6	18.4	23	37	45	0	0	0	13.8	NW	4	S	3	N	2	16.7		
15	99.4	97.7	98.3	30.0	31.7	28.1	29.5	37.2	26.2	-	34.1	32.8	30.8	27.1	14.2	21.8	22.5	33	47	59	0	0	1	13.7	N	3	S	2	N	1	12.1		
16	99.5	96.4	97.5	30.0	33.5	27.0	29.4	37.5	23.8	-	32.5	31.7	31.0	27.2	15.6	14.5	15.8	37	28	44	7	9	1	7.7	NNW	3	N	3	NNW	2	12.0		
17	98.1	98.6	00.2	29.0	29.4	26.6	27.9	33.6	25.2	-	33.0	32.0	30.9	27.2	15.5	28.7	27.4	39	70	78	0	4	5	12.3	NNW	2	S	3	C		8.0		
18	01.0	01.5	02.7	26.4	28.6	26.9	27.2	30.1	22.4	-	33.4	32.3	30.6	27.3	20.3	23.8	26.4	59	74	74	3	7	1	12.8	C		S	3	N	1	4.1		
19	02.7	02.6	03.1	27.0	29.7	27.3	27.8	29.9	23.5	-	33.9	32.4	30.6	27.5	24.7	29.4	22.7	69	71	62	0	3	0	13.4	C		S	3	C		4.4		
20	02.1	02.3	02.6	27.4	33.4	28.0	28.4	30.9	23.8	-	33.6	32.7	30.9	27.4	21.3	28.1	23.8	58	65	63	0	3	3	13.4	C		S	3	NE	1	5.0		
21	01.0	00.4	00.2	30.0	31.3	31.0	30.8	34.3	23.4	-	34.4	33.2	30.9	27.5	15.4	32.5	27.2	36	71	61	0	4	4	12.5	N	1	S	2	N	1	5.7		
22	99.4	98.1	98.8	32.5	34.4	30.7	32.1	41.8	29.1	-	34.8	33.6	31.1	27.7	13.7	16.4	22.7	28	30	51	0	3	0	13.5	N	3	S	3	N	1	14.8		
23	96.4	95.4	95.8	31.4	32.8	31.2	31.7	37.1	27.1	-	34.5	33.5	31.5	27.9	10.4	23.4	15.5	23	47	34	4	3	5	9.5	C		S	3	N	2	11.0		
24	97.0	96.8	00.0	30.4	30.3	29.7	30.0	36.7	26.7	-	34.0	33.1	31.4	28.0	14.8	31.9	16.4	34	74	40	4	7	10	9.9	N	3	S	4	N	3	9.0		(≡)
25	01.1	00.6	02.3	28.9	30.6	28.0	28.9	30.9	25.1	-	34.1	33.0	31.5	28.1	17.1	28.3	30.1	43	64	80	0	7	10	12.1	N	2	S	3	N	2	7.3		
26	02.0	01.0	01.7	27.8	30.4	27.6	28.3	30.7	24.9	-	34.2	33.2	31.5	28.0	23.8	27.9	26.1	64	64	71	0	7	5	12.6	W	2	S	3	NW	2	4.4		
27	00.7	00.6	01.7	28.4	32.0	27.8	29.0	32.4	24.4	-	34.1	33.1	31.5	28.3	19.2	25.4	25.6	50	54	68	0	4	3	12.0	N	2	S	3	NE	1	6.1		
28	01.1	00.2	02.6	27.3	30.6	27.8	28.4	32.4	23.3	-	34.2	33.0	31.4	28.5	17.8	32.1	23.2	49	73	62	0	4	5	12.4	C		S	4	C		5.5		
29	02.3	01.3	02.0	30.4	39.4	32.4	33.7	40.4	24.7	-	34.3	33.4	31.5	28.6	14.8	9.8	13.6	34	14	28	0	2	0	13.3	N	2	N	3	N	2	12.0		
30	02.0	99.7	99.9	30.6	40.2	31.4	33.4	40.4	24.9	-	34.3	33.4	31.4	28.6	11.6	10.1	10.7	27	14	23	0	0	0	13.4	N	3	NW	3	NNW	3	11.5		
31	01.0	98.6	99.0	31.5	35.4	31.3	32.4	39.3	26.9	-	34.8	34.1	31.7	28.5	11.8	26.2	13.2	25	46	29	0	0	0	13.2	NNW	2	SE	3	N	2	14.9		
Ort.	00.4	99.7	00.5	29.1	31.7	28.3	29.4	35.0	24.7	-	33.3	32.3	30.6	27.1	16.0	24.0	20.7	40.4	53.5	55.0	1.4	3.9	2.8	12.4	2.2		2.8		1.6		235.0	1.8	

Ağustos 1963 ANTALYA $\varphi = 36° 53'$ N. $\lambda = 30° 42'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	99.4	97.9	97.7	31.7	39.6	31.6	33.6	41.4	27.4	-	34.8	33.7	31.9	28.4	11.8	12.0	10.5	25	17	23	0	0	0	13.3	NW	3	NW	3	NNW	2	15.3		
2	98.7	97.0	97.0	30.6	36.5	29.5	31.5	39.1	27.7	-	34.6	33.6	32.1	28.7	12.1	17.4	12.8	28	29	31	0	0	0	13.1	N	2	E	2	NW	2	14.8		
3	98.3	97.2	98.4	29.4	33.4	27.7	29.5	37.6	27.6	-	34.9	33.0	31.9	29.6	11.6	18.7	17.2	28	36	46	0	0	0	13.0	NW	2	S	2	NE	2	11.9		
4	99.3	99.1	01.1	29.6	32.7	27.8	29.5	36.3	24.5	-	34.6	33.3	31.8	28.7	10.4	22.0	22.5	25	45	60	0	2	0	13.0	N	2	S	3	NW	2	10.5		
5	01.7	01.7	02.9	28.4	33.2	28.9	29.9	37.5	24.2	-	34.5	33.4	31.7	29.0	12.9	23.5	18.7	33	46	47	0	2	1	13.1	N	3	SW	2	NE	2	11.1		
6	03.4	02.9	01.6	28.6	31.8	28.6	29.4	32.6	24.3	-	34.6	33.4	31.9	29.0	15.4	25.3	24.3	39	54	62	0	4	3	12.3	NW	2	S	3	N	1	8.4		
7	01.1	99.8	99.7	29.9	33.4	30.0	30.8	35.9	23.3	-	34.7	33.7	32.0	28.7	13.8	25.2	24.5	33	49	58	0	5	7	12.4	N	2	S	3	NE	3	8.2		
8	00.8	99.1	00.2	29.4	33.4	30.5	32.2	33.7	24.4	-	33.9	33.1	31.8	29.0	8.8	9.7	12.5	21	14	28	0	0	0	13.3	N	3	N	4	N	2	16.9		
9	00.4	99.8	99.9	29.8	32.8	29.8	30.6	38.6	25.6	-	34.2	33.1	31.8	29.1	12.1	23.5	19.0	29	47	45	0	0	0	12.9	NNW	2	S	3	N	3	13.1		
10	01.6	00.4	00.6	27.8	31.0	27.4	28.4	31.9	22.9	-	34.2	33.3	31.9	29.0	13.3	25.1	30.7	36	56	84	0	0	8	12.8	N	2	SSW	3	NW	1	6.3		
11	99.5	99.4	99.7	26.2	30.3	27.6	27.9	31.2	22.6	-	34.4	33.1	31.7	29.0	8.5	30.4	29.4	25	70	80	0	2	0	13.0	E	2	S	2	N	1	4.0		
12	99.8	98.4	99.5	30.1	38.8	30.6	32.5	39.4	26.1	-	34.3	33.2	31.8	29.2	15.2	11.2	23.5	36	16	54	0	0	0	13.0	NW	5	N	2	N	2	15.2		
13	01.0	99.3	99.9	29.6	33.0	30.4	30.9	33.1	26.3	-	34.2	33.2	31.8	29.2	11.8	25.2	21.3	28	50	49	0	0	0	13.0	NW	2	S	2	NE	2	13.2		
14	00.6	99.3	01.5	30.8	41.2	33.9	34.9	41.7	26.8	-	34.4	33.4	31.8	29.0	11.0	6.5	6.8	25	8	13	0	0	0	12.7	N	3	N	3	N	3	19.5		
15	02.0	99.9	00.8	31.9	41.1	36.0	36.2	42.2	27.8	-	34.7	33.6	31.9	29.3	9.1	11.8	9.8	19	15	16	0	0	0	12.8	N	3	SE	3	N	3	18.1		
16	01.7	00.0	01.5	32.4	35.0	29.0	31.4	40.4	28.0	-	35.2	34.2	32.1	29.2	11.0	20.5	20.5	22	36	51	0	0	0	12.8	NW	3	SW	2	N	1	11.7		
17	01.5	00.6	01.9	31.0	35.4	30.0	31.6	41.3	26.4	-	35.2	34.3	32.0	29.3	10.8	24.9	22.0	24	43	52	0	0	0	12.8	NNW	2	SW	3	N	1	12.4		
18	01.2	00.2	00.8	31.4	35.7	29.2	31.4	41.0	25.4	-	38.5	34.5	32.2	29.5	11.6	16.8	27.2	25	29	67	0	0	0	12.8	N	2	SW	2	N	1	9.8		
19	99.5	99.7	00.3	30.4	31.6	28.2	29.6	32.7	25.3	-	35.0	34.3	32.4	29.4	12.5	32.8	34.2	29	70	90	0	0	0	12.6	NW	2	SSE	3	C		5.9		
20	00.2	00.2	01.0	27.3	30.8	27.9	28.5	31.3	21.9	-	34.7	34.0	32.3	29.5	12.9	32.0	31.5	36	72	82	0	1	1	12.5	C		S	3	N	1	3.5		▷▷
21	00.3	00.8	00.2	25.2	30.2	26.7	27.2	30.9	23.1	-	34.5	33.7	32.2	29.5	27.1	30.8	27.8	84	72	79	4	4	2	12.1	NE	3	S	3	NW	1	3.5		²²
22	99.1	99.1	98.6	24.8	30.4	23.0	27.8	30.9	21.8	-	33.9	33.1	32.2	29.6	19.8	28.1	28.0	63	65	74	6	3	7	9.8	E	2	S	3	C		4.7		
23	98.1	99.1	00.2	25.0	30.2	23.2	27.9	30.9	23.9	-	34.3	33.5	32.0	29.5	25.4	30.2	30.7	80	70	80	5	3	0	11.9	C		S	3	C		4.3		
24	01.2	02.0	03.3	29.6	30.8	28.0	29.1	37.3	24.1	-	34.1	33.4	32.0	29.5	16.0	32.5	30.5	39	73	81	0	0	0	12.3	NW	4	S	3	C		8.3		
25	02.6	02.0	03.1	29.0	33.6	27.6	29.5	34.6	24.0	-	34.0	33.2	32.1	29.4	11.0	21.1	29.2	27	40	79	0	0	0	12.5	NW	2	S	3	N	1	7.8		
26	01.6	00.6	01.1	26.7	32.7	28.1	28.9	33.8	24.7	-	34.0	33.1	31.9	29.6	13.4	23.6	16.1	38	48	43	0	0	0	12.1	N	2	S	3	N	2	6.0		
27	01.5	99.7	00.0	28.3	34.7	29.5	30.5	37.9	25.6	-	33.4	32.8	31.9	29.5	11.1	27.5	17.7	29	50	43	0	0	0	12.5	N	3	S	3	NE	2	11.4		
28	01.5	00.3	01.0	28.3	32.4	27.2	28.8	36.9	24.7	-	33.8	33.1	31.8	29.6	11.0	21.1	26.2	28	43	73	0	0	0	12.4	N	3	S	3	NW	2	10.1		
29	00.2	99.4	00.4	28.2	29.7	26.2	27.1	31.1	22.0	-	33.2	32.5	31.4	29.6	14.2	27.4	24.5	42	66	72	0	1	0	12.0	NW	2	S	3	NNW	1	6.1		
30	00.2	01.1	02.1	24.3	29.7	26.6	26.8	30.4	21.7	-	33.2	32.4	31.6	29.5	19.8	28.4	28.5	65	68	82	0	0	0	12.0	NE	2	S	3	N	2	5.3		
31	02.3	03.0	03.1	25.6	29.7	27.0	27.3	30.9	23.3	-	33.0	32.4	31.6	29.6	24.1	30.0	28.0	73	72	79	0	7	2	11.6	C		S	3	C		3.2		
Ort.	00.7	99.9	00.6	28.7	33.5	29.0	30.0	36.0	24.8	-	34.4	33.4	31.9	29.2	13.9	23.1	22.8	50.6	47.4	58.8	0.5	1.1	0.8	12.5	2.3		2.8		1.5		300.7		

Eylül 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	01.9	02.4	03.4	25.4	30.2	27.2	27.5	30.9	22.4	-	33.3	32.6	31.3	29.5	22.5	29.1	27.5	69	68	76	0	4	0	12.0	N 2	S 3	N 1	4.0		
2	01.3	01.0	02.0	28.3	30.7	26.7	28.1	32.7	26.7	-	33.2	31.9	31.2	29.4	27.0	29.4	26.7	70	67	76	0	1	0	12.0	NW 3	S 4	NW 3	9.7		
3	03.0	01.5	01.9	27.4	32.4	27.2	28.5	36.9	23.9	-	32.6	32.1	31.2	29.4	10.4	15.9	18.7	28	33	52	0	0	0	12.3	NW 3	SW 3	NE 2	8.9		
4	01.9	01.1	02.4	25.4	32.9	30.4	29.8	36.1	22.9	-	32.2	31.5	31.2	29.5	8.5	18.1	9.3	26	36	22	0	0	0	12.2	NNW 2	S 3	N 3	10.5		
5	04.6	04.3	06.1	23.8	32.1	26.8	28.1	36.3	26.8	-	32.4	31.4	31.0	29.4	8.9	18.2	18.5	25	38	53	0	0	0	12.2	N 3	S 3	N 2	9.0		
6	05.7	05.5	05.5	26.7	32.6	25.4	27.5	36.3	24.3	-	32.6	31.6	31.0	29.2	10.1	22.4	20.1	29	45	62	0	0	0	12.2	N 3	S 3	NW 2	6.9		
7	04.7	03.5	03.4	26.6	32.2	27.0	28.2	33.2	22.3	-	32.5	31.6	31.0	29.2	11.1	22.1	21.7	32	46	61	0	0	0	12.1	NNW 2	S 3	NW 2	6.7		
8	02.4	02.9	03.4	25.2	30.7	25.6	26.8	32.1	21.4	-	32.4	31.6	30.9	29.3	8.5	27.9	27.0	26	63	82	0	0	0	12.0	N 1	S 3	N 2	6.0		
9	02.6	02.9	02.6	25.0	30.0	25.8	26.6	30.9	21.0	-	32.4	31.5	31.0	29.2	11.2	28.8	27.1	35	68	81	0	0	0	11.8	C	S 3	C	4.0		
10	02.4	02.4	02.9	23.2	29.8	26.0	26.2	30.6	20.3	-	31.7	31.0	30.8	29.2	22.1	26.7	23.4	78	64	69	3	4	4	10.5	NW 2	S 3	N 1	3.8		
11	03.1	03.9	05.0	23.0	29.3	24.6	25.4	29.6	20.3	-	31.7	31.0	30.8	29.2	19.0	22.0	21.3	68	54	69	2	4	0	9.1	NW 2	S 3	NE 1	5.1		
12	06.0	06.3	06.7	23.1	29.0	25.4	25.7	29.9	20.8	-	31.6	30.7	30.6	29.0	18.5	23.5	20.4	66	59	63	4	5	4	11.0	C	S 3	C	5.1		
13	05.3	04.3	04.8	23.7	29.3	26.0	26.0	29.6	21.4	-	31.5	30.6	31.2	29.0	20.1	25.8	22.1	73	63	66	4	4	5	8.8	NW 2	S 4	C	4.8		≤
14	03.4	01.9	02.1	26.8	30.4	26.3	27.5	31.0	21.9	-	31.3	30.7	30.6	29.1	19.8	26.2	24.7	56	60	72	0	4	0	10.7	C	S 3	C	4.6		
15	02.1	01.1	04.3	27.9	35.6	27.6	29.7	36.7	23.4	-	31.0	30.4	30.5	29.0	13.7	9.2	9.1	36	16	24	4	6	5	10.9	NW 4	NNW 3	NNW 3	14.3		
16	05.3	04.4	06.0	28.6	32.0	26.3	27.1	32.7	21.9	-	29.5	29.1	30.0	29.0	10.5	12.1	11.9	36	26	35	3	3	1	11.3	NW 4	NNW 5	NNW 4	17.8		/
17	06.4	04.0	03.7	24.2	31.3	24.0	25.9	32.6	21.3	-	29.4	28.8	29.9	28.8	11.8	10.4	10.4	39	23	35	1	5	0	10.6	NNW 4	NNW 2	NW 2	13.4		
18	03.4	02.0	03.8	24.3	28.2	25.2	25.7	30.9	20.8	-	29.3	28.5	29.5	28.8	11.5	18.7	13.4	38	49	42	2	6	9	8.6	NW 2	S 4	N 1	9.7		
19	03.9	03.7	05.6	23.3	27.8	24.0	24.8	28.7	19.9	-	29.1	28.4	29.5	28.6	13.8	18.4	16.4	48	49	55	3	7	3	9.8	NW 2	S 3	NE 2	7.0		≤
20	05.5	05.0	06.4	22.1	27.6	25.1	25.0	28.4	20.2	-	29.4	28.6	29.4	28.5	15.2	22.2	22.2	57	60	70	4	3	0	10.8	NNW 1	S 5	N 2	5.4		≤
21	06.6	05.3	06.7	24.0	32.0	27.2	27.6	33.7	21.0	-	28.9	28.3	29.4	28.4	11.4	9.2	12.4	38	19	35	2	6	7	8.6	N 2	NE 3	N 4	9.9		
22	07.7	05.7	07.7	21.3	32.0	23.8	25.2	32.2	19.9	-	28.2	27.7	28.9	28.3	8.1	4.1	5.1	32	9	17	0	1	2	11.2	N 3	N 3	N 2	12.1		≤
23	07.0	05.3	07.0	21.9	29.4	24.3	25.0	31.5	18.5	-	27.9	27.3	28.8	28.3	3.9	8.1	14.2	15	20	47	1	5	7	9.7	N 3	S 3	NNE 2	11.8		(≋) , ≤
24	07.7	09.5	10.4	20.6	25.6	20.9	22.0	28.8	19.5	-	26.7	26.7	28.6	28.2	9.1	18.7	13.8	37	57	56	8	8	6	5.2	NW 2	SW 3	NNW 1	5.6		
25	10.1	10.4	11.7	19.6	26.1	22.5	22.7	27.3	17.9	-	26.9	26.3	28.3	28.1	12.0	18.7	18.8	53	55	69	5	5	0	9.2	NNW 2	S 4	NW 1	6.3		≤
26	11.4	10.9	10.7	20.7	26.0	21.7	22.5	27.8	18.3	-	27.5	26.7	28.2	28.0	12.5	18.2	15.5	51	54	59	3	5	9	9.9	NNW 1	S 3	NE 1	6.0		
27	10.4	09.2	09.6	19.4	27.6	20.3	21.9	28.6	16.8	-	27.3	26.6	28.1	27.9	11.2	15.4	13.7	50	41	57	4	3	0	11.2	NW 2	S 2	C	5.4		
28	09.3	09.3	10.6	18.3	23.2	21.1	22.2	28.4	15.5	-	26.7	26.2	28.0	28.0	3.2	14.4	14.1	16	38	57	0	1	1	11.2	NNW 1	S 2	N 1	6.4		
29	09.7	10.0	11.5	20.4	28.0	22.3	23.8	28.4	16.7	-	26.9	26.3	27.8	27.5	7.2	16.3	15.0	30	43	55	1	3	0	11.0	NNW 1	S 3	NE 1	6.6		
30	10.3	08.4	09.3	23.7	28.8	25.0	25.6	30.9	18.7	-	27.3	26.3	27.7	27.3	11.4	18.8	23.1	39	48	73	3	4	6	9.2	NW 3	SW 3	C	7.0		
31																															
Ort.	05.5	04.9	05.9	23.7	29.9	25.1	25.9	31.4	20.9	-	30.1	29.4	29.9	28.7	12.8	19.0	17.9	43.2	45.7	56.3	1.9	3.2	2.3	10.6	2.1	3.2	1.5	234.1	.	

Ekim 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m

1	07.8	08.2	09.1	21.4	27.8	23.7	24.1	28.8	20.3	-	27.7	26.9	27.7	27.5	10.5	24.7	22.1	41	66	76	3	3	0	10.7	NNW 1	S 3	C	5.3		
2	08.8	08.8	10.0	22.5	27.6	24.4	24.7	28.0	18.1	-	27.8	27.1	27.7	27.4	9.2	25.8	21.1	34	70	69	0	5	7	10.0	N 1	S 2	NW 1	4.7		≤
3	10.4	09.9	10.7	22.4	28.4	25.0	25.2	31.5	20.2	-	27.8	27.1	27.7	27.4	13.6	22.0	16.5	50	57	52	0	3	0	10.7	NW 2	S 3	N 2	6.3		
4	10.9	08.6	08.8	24.6	30.2	26.2	26.8	34.8	22.5	-	28.0	26.9	27.9	27.3	9.7	19.0	12.8	31	44	38	0	1	0	10.7	NNW 3	S 3	NNW 3	10.9		
5	08.0	06.3	08.0	23.9	28.7	24.8	25.6	29.9	21.7	-	27.9	27.2	27.8	27.4	9.7	22.0	21.3	33	56	68	3	2	5	10.3	NE 2	S 3	NW 2	7.3		
6	07.7	07.5	08.6	20.5	25.6	22.1	22.6	27.9	18.3	-	27.3	26.6	27.9	27.2	12.4	26.2	23.8	52	80	89	4	7	4	7.2	NW 2	E 3	NNW 2	2.0		(≋) , ❟ , ❟
7	08.4	08.3	09.1	19.7	26.3	23.0	23.0	28.2	17.6	-	26.4	25.8	27.8	27.2	17.1	23.2	23.2	74	68	83	7	9	2	4.7	NNW 2	S 3	N 2	2.9	0.2	
8	10.3	10.6	11.7	20.5	26.6	22.5	23.0	27.5	19.6	-	26.1	25.7	27.5	27.4	20.4	22.5	18.5	85	65	68	8	6	0	7.3	NNW 1	S 3	N 2	3.8		⊅ 2
9	12.0	11.5	11.8	20.6	27.0	21.1	22.4	29.1	17.8	-	25.3	24.9	27.3	27.2	9.3	17.7	14.2	39	50	57	8	8	4	9.9	NW 3	SW 2	NE 2	6.3		
10	09.9	08.6	09.1	23.4	29.4	23.1	24.8	30.9	19.9	-	25.9	25.2	27.0	27.1	7.5	23.0	12.4	26	56	44	0	1	0	10.5	NW 3	S 2	N 2	7.9		
11	08.4	08.0	08.8	22.8	27.9	27.5	26.4	29.9	20.4	-	26.2	25.6	27.0	27.0	8.5	23.5	11.8	31	62	32	8	9	10	6.9	C	NW 2	N 3	7.2		
12	09.9	09.6	11.4	23.8	27.4	22.6	24.1	30.9	21.7	-	26.8	26.2	27.1	27.2	13.7	23.4	18.8	46	64	69	7	6	0	8.5	NW 3	SW 3	NW 2	7.2		
13	10.0	09.1	10.6	20.4	26.3	20.5	21.9	27.2	19.1	-	26.2	25.8	27.2	26.9	13.6	23.9	21.4	57	70	89	4	4	9	9.8	N 1	S 4	N 2	4.3		≤ , ≋ , ❟
14	08.7	08.6	09.3	19.7	26.5	21.9	22.5	27.3	17.6	-	25.3	25.0	27.2	26.8	13.4	18.5	18.5	59	54	71	0	4	0	9.8	N 1	S 3	NE 2	5.3	0.7	
15	09.7	09.2	10.7	18.9	25.4	22.6	22.4	27.3	17.8	-	25.4	24.9	27.1	26.8	14.4	21.6	21.1	66	66	77	4	5	10	8.5	NNW 1	S 3	NE 2	2.6		≋ , ❟
16	11.1	12.3	13.5	19.6	25.0	22.4	22.3	26.2	17.7	-	24.6	24.5	26.9	26.8	18.7	19.6	18.4	82	62	68	7	7	10	2.2	N 2	S 2	C	2.8	0.0	❟ °
17	12.4	13.6	14.1	21.1	27.6	22.0	23.2	29.7	19.2	-	24.8	24.3	26.7	26.7	13.8	18.5	20.3	55	50	77	8	8	5	5 9	N 2	S 1	NW 2	4.6	0.0	❟
18	11.7	11.0	11.4	21.7	27.6	24.0	24.3	29.5	19.8	-	25.1	24.5	26.5	26.4	15.2	21.2	21.7	58	57	73	4	7	6	9.1	NW 3	S 3	N 2	5.4	1.1	●
19	10.4	09.1	06.3	23.1	25.8	23.8	23.4	26.8	19.3	-	25.0	24.6	26.5	26.4	17.4	21.2	17.6	74	64	60	7	5	4	5.6	NE 2	S 3	S 4	3.8		(≋) , ❟ , ≤ (1)
20	07.0	06.6	08.7	19.9	25.9	19.5	21.2	26.9	18.4	-	23.6	23.5	26.3	26.5	11.1	11.4	8.3	48	34	37	2	6	2	7.5	N 3	NW 4	NW 3	8.7	0.4	≤
21	08.7	07.1	08.3	18.3	25.0	18.9	20.3	25.9	15.5	-	21.8	21.8	26.1	26.0	7.6	7.9	6.7	36	25	30	3	5	4	10.1	NW 3	NW 4	NNW 3	11.6		
22	08.4	03.0	10.1	15.3	20.9	15.3	16.7	22.1	14.3	-	20.3	20.4	24.9	26.2	6.7	5.7	5.1	37	23	29	4	4	3	9.7	NW 5	N 5	NNW 3	11.9		/
23	10.0	08.6	11.0	14.0	22.6	14.7	16.5	23.0	13.1	-	19.3	19.2	24.5	26.1	5.6	6.0	5.4	35	22	33	0	2	0	9.9	NW 3	N 3	N 2	11.0		
24	11.3	10.3	11.4	12.6	20.4	12.9	14.7	21.9	11.4	-	19.0	18.7	24.4	25.8	5.4	7.1	7.9	38	30	53	0	2	0	10.3	NW 3	S 3	NE 2	6.2		
25	11.1	10.4	11.1	12.1	21.3	17.6	17.2	21.7	10.9	-	19.0	18.6	23.9	25.6	6.7	10.7	11.1	47	42	55	4	5	9	9.1	N 3	S 3	NE 2	5.9		
26	10.6	09.3	11.1	14.9	20.4	15.7	16.7	22.8	13.0	-	19.3	18.8	23.7	25.5	11.2	12.0	13.2	66	50	74	9	9	6	2.3	NW 2	S 3	C	3.2		≤ , ❟ , ❟ , (≋)
27	11.3	11.1	12.2	13.9	21.1	19.1	18.3	22.3	12.2	-	19.4	19.0	23.5	25.2	11.0	13.7	15.0	69	55	67	3	7	10	7.9	NW 2	S 2	NE 2	3.8	0.2	
28	12.6	13.5	13.7	16.8	19.7	15.7	17.0	20.5	14.4	-	19.5	19.3	23.4	25.1	15.1	14.4	15.2	79	63	85	10	10	6	1.1	N 2	C	NW 2	2.2		▣ , ❟
29	13.2	11.8	13.1	14.8	21.5	16.3	17.2	23.5	14.2	-	17.9	19.3	23.2	24.9	13.3	15.6	14.2	79	61	77	9	7	7	5.9	N 2	S 2	NW 2	3.3	0.1	, ≤ , ❟
30	10.4	08.8	10.0	15.9	22.6	18.6	18.9	23.6	13.5	-	19.4	19.2	23.3	24.6	10.5	14.2	12.4	58	52	58	3	7	10	8.2	NW 2	SSW 3	NE 3	4.6	0.0	, ≋ , ● , ❟
31	07.9	06.3	05.3	15.3	18.6	14.7	15.8	19.3	13.8	-	18.0	18.1	23.1	24.6	12.3	14.1	15.4	70	66	92	10	9	10	1.3	NNW 2	NE 2	C	2.1	1.7	, ≋ , ❟ , ● (2)
Ort.	10.0	09.4	10.3	19.1	25.1	20.7	21.4	26.6	17.2	-	23.8	23.4	26.1	26.5	11.7	17.8	15.7	53.4	54.3	62.9	4.5	5.6	4.6	7.8	2.2	2.7	2.0	175.1	4.4	

(1) ❟ , / (2) (≋) , ●

Kasım 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	05.1	05.0	07.7	12.6	21.5	16.5	16.8	21.5	12.1	-	17.1	16.9	22.9	24.5	12.7	13.7	9.8	87	54	53	9	7	4	2.1	C	S 2	NW 2	2.5	16.7	▦, ●, ,
2	09.3	08.7	11.5	15.5	23.6	16.9	18.2	24.6	14.1	-	15.2	15.6	22.5	24.2	9.6	9.2	7.2	54	32	37	3	2	0	10.0	NNW 4	NE 2	N 2	6.2		"
3	11.8	12.0	14.3	13.7	21.6	14.6	16.1	22.0	10.7	-	15.4	15.5	21.7	24.2	5.7	13.2	13.1	36	51	79	0	2	0	10.0	N 2	SSW 3	C	5.0		"
4	16.4	17.1	18.0	9.7	21.9	13.1	14.4	22.1	9.2	-	15.8	15.7	21.6	24.0	8.4	14.0	12.9	70	53	86	1	7	5	9.6	N 2	S 2	N 2	3.1		"
5	18.9	17.2	17.3	10.9	20.7	13.3	14.5	21.9	9.8	-	16.0	15.8	21.4	23.6	10.0	14.1	13.1	76	58	86	4	2	0	9.3	N 2	S 2	C	3.0		"
6	17.0	15.1	14.6	11.3	21.1	13.5	14.8	22.2	9.4	-	15.9	15.7	21.2	23.4	8.5	14.4	12.8	64	58	83	4	4	0	9.8	NW 2	S 2	N 1	2.8		"
7	13.2	11.9	12.8	13.4	22.1	14.3	16.0	22.5	9.4	-	15.9	15.8	21.1	23.4	8.4	13.8	12.8	55	52	78	3	3	0	9.7	N 2	S 2	C	2.8		"
8	12.6	11.8	13.3	13.4	21.9	14.7	16.2	22.7	10.9	-	16.0	15.8	21.2	23.0	7.8	15.6	14.1	51	60	84	2	7	4	8.8	N 2	S 3	NNW 2	2.8		"
9	12.3	12.0	12.8	11.4	21.9	16.7	16.7	22.4	10.4	-	16.5	16.2	21.0	23.1	11.4	15.2	12.0	84	58	63	5	1	0	9.6	N 2	S 2	C	3.9		"
10	12.2	11.4	12.6	13.3	22.8	13.9	16.0	23.1	12.1	-	16.6	16.2	21.1	23.0	9.7	13.7	10.0	64	49	63	3	4	0	9.5	NE 2	S 3	C	3.3		"
11	12.7	12.2	13.7	12.7	22.6	16.3	17.0	23.6	12.0	-	16.2	16.1	21.0	22.4	7.1	13.4	12.5	84	49	68	3	4	0	9.7	N 2	S 2	C	2.7		"
12	13.9	13.2	14.0	12.1	21.9	14.8	15.9	22.6	11.4	-	16.6	16.1	20.8	22.6	7.4	14.8	14.5	52	56	86	3	3	0	9.7	NW 2	S 2	N 1	3.4		" ,
13	14.1	13.3	13.3	11.3	21.7	16.5	16.5	22.6	10.5	-	16.5	16.1	21.0	22.6	10.1	16.1	15.5	75	62	82	7	6	4	8.7	NW 1	S 3	N 2	2.5		"
14	13.6	13.9	13.9	13.5	21.1	19.1	18.2	22.3	12.8	-	17.0	16.7	21.0	22.4	10.2	16.3	15.6	66	65	71	3	7	10	8.0	NW 2	S 2	NE 1	3.4		" ,
15	13.0	12.2	12.4	15.4	21.3	14.7	16.5	21.6	13.4	-	17.5	17.1	20.9	22.2	13.2	16.3	13.6	76	64	81	9	8	4	5.4	N 2	S 3	C	2.1	0.0	" ,
16	12.3	11.1	11.8	14.6	21.8	16.0	17.1	22.0	11.6	-	17.2	16.8	21.0	22.4	13.2	17.2	16.4	79	66	90	4	6	1	8.8	N 2	S 2	NW 2	1.9		" ,
17	11.4	11.1	11.7	12.9	21.4	16.1	16.6	22.4	11.6	-	17.1	16.7	21.0	22.2	11.6	17.4	16.0	78	69	87	2	3	0	9.6	C	S 2	C	1.7		"
18	11 9	12.3	12.8	13.7	22.3	16.1	17.1	22.9	12.9	-	17.0	16.6	21.0	22.2	10.8	15.0	11.8	69	55	64	2	1	0	9.6	N 2	S 2	NNW 2	3.0		"
19	12.4	12.4	12.4	15.1	22.6	15.8	17.3	23.1	13.5	-	17.0	16.5	20.7	22.1	9.3	15.9	10.8	54	53	60	3	9	0	9.3	N 3	S 2	N 2	4.1		"
20	11.0	03.3	09.2	15.1	22.6	15.8	17.3	23.0	13.4	-	17.0	16.5	20.8	22.3	8.9	14.2	11.5	52	52	64	3	4	0	9.4	N 2	S 3	N 2	5.3		
21	07.1	06.4	08.3	13.4	21.4	16.6	17.0	22.6	10.8	-	16.7	16.4	20.7	22.0	10.0	14.4	14.8	65	56	78	0	7	8	8.5	N 2	S 3	NE 2	3.9		
22	09.9	10.4	11.3	13.7	17.1	15.5	15.5	18.6	13.1	-	15.9	16.0	20.7	21.8	13.8	18.0	16.3	89	92	92	8	10	10	1.1	N 2	C	NE 1	1.0		, , ●
23	11.1	09.9	10.9	14.6	15.1	14.9	14.9	15.6	14.2	-	15.1	14.9	20.5	22.0	15.4	16.0	15.9	92	93	93	10	10	10	0.0	N 2	NW 3	NW 3	0.3	21.9	● ,
24	11.9	11.8	14.0	14.3	23.0	15.7	17.2	23.3	12.8	-	14.4	14.3	20.1	21.9	12.0	7.5	5.8	74	26	33	7	3	0	8.8	NE 2	E 2	N 3	3.8	6.5	
25	16.6	17.0	17.1	13.3	21.3	12.9	15.1	22.0	9.4	-	12.7	12.7	19.8	21.8	4.8	8.8	8.1	31	35	55	0	0	0	9.5	N 2	S 2	N 2	4.6		
26	16.6	15.1	16.4	8.4	20.3	11.7	13.0	20.7	7.6	-	12.3	12.4	19.1	21.6	6.7	9.2	10.8	61	39	79	0	0	0	9.5	N 2	S 2	C	2.7		
27	15.5	15.8	17.0	8.6	19.9	12.7	13.5	20.2	8.3	-	12.6	12.4	18.5	21.5	7.8	12.5	11.6	68	54	79	3	3	5	9.1	N 2	S 2	N 2	2.6		▦
28	16.4	15.0	15.0	9.8	19.7	14.7	14.7	20.2	8.3	-	12.7	12.3	18.4	21.1	9.1	13.4	12.4	75	59	74	4	7	5	3.8	NW 2	S 2	N 3	2.1		"
29	12.6	09.9	08.6	13.7	18.4	12.6	14.3	19.7	11.9	-	12.8	12.9	18.0	21.0	11.6	14.5	13.4	74	68	93	10	10	10	0.2	N 2	E 2	N 1	2.1		" , ●, ▨, ●, (▨)
30	05.7	04.8	06.3	12.7	13.1	12.9	12.9	16.7	11.9	-	12.1	12.2	16.2	19.8	12.3	13.2	9.7	83	87	66	10	9	3	3.9	N 2	N 2	N 3	1.4	43.7	" , ●, , ,
31																														
Ort.	12.6	11.9	12.8	12.8	20.9	15.0	15.9	21.7	11.3	-	15.5	15.4	20.6	22.5	9.9	14.0	12.5	66.7	57.7	73.6	4.2	5.0	2.8	7.7	1.9	2.0	1.3	89.0	88.8	

Aralık 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E: Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	08.2	07.3	08.8	11.9	19.5	11.7	13.7	20.0	10.4	-	10.6	10.7	16.6	19.7	7.5	5.6	4.1	53	25	30	1	1	0	9.5	NW 3	N 2	N 3	5.6	4.6	▦
2	08.4	05.9	07.4	9.6	17.3	10.7	12.1	18.2	6.8	-	9.0	9.3	16.4	19.8	4.5	4.9	4.4	38	25	34	7	7	5	6.5	N 3	E 2	N 2	4.5		"
3	09.7	09.6	12.9	8.6	12.5	7.9	9.2	13.3	7.3	-	7.8	8.2	15.8	19.3	4.5	4.1	3.5	40	29	33	2	0	0	9.3	NNW 5	NNW 5	N 4	9.2		" ,
4	12.2	10.3	11.9	6.2	15.4	6.8	8.8	15.6	5.4	-	7.5	7.8	15.3	19.3	3.1	3.6	4.7	32	20	47	0	1	0	9.3	N 3	N 2	N 2	6.1		"
5	12.4	11.9	14.4	2.7	15.8	8.7	9.0	16.7	2.3	-	8.1	7.9	15.0	19.0	4.5	8.5	5.9	62	48	53	1	5	5	8.2	N 2	S 2	N 1	3.5		"
6	14.3	12.7	12.0	11.4	15.9	12.9	13.3	16.7	8.1	-	10.3	9.8	14.8	18.7	8.8	10.4	11.1	65	57	74	10	9	5	0.7	NW 2	C	NW 1	1.9		" ,
7	08.8	04.7	04.4	18.1	15.1	[illegible]	14.9	18.4	11.9	-	12.0	11.7	15.1	18.3	15.1	14.7	11.9	72	86	79	9	9	9	0.8	S 5	N 3	N 1	3.1		" , , , ▨,
8	02.9	01.3	01.9	11.5	[illegible]	10.8	12.5	18.6	9.4	-	10.4	10.6	15.3	18.2	7.7	6.4	7.1	57	34	55	1	7	4	7.3	NW 3	N 3	N 2	3.4	3.2	" ,
9	02.7	03.9	07.9	10 2	12.5	7.6	9.5	13.3	8.4	-	9.0	9.3	15.3	18.0	5.9	4.9	4.0	48	34	38	7	3	0	8.9	NNW 5	NW 5	N 4	8.2		" ,
10	14.3	16.7	19.5	4 4	10.9	5.8	6.7	11.4	4.1	-	7.0	7.3	15.0	18.1	3.2	3.7	3.1	38	28	33	1	0	0	9.3	NW 5	NW 5	N 2	10.3		"
11	19.1	18.9	17.9	4.3	8.9	7.7	7.2	10.6	0.9	-	6.4	6.3	14.5	18.0	3.2	5.5	6.3	38	43	60	7	10	10	0.4	NE 2	NW 2	NNW 2	2.5		" ,
12	13.5	10.1	10.4	6.3	10.0	9.1	8.6	10.9	5.9	-	7.6	7.4	13.7	17.6	8.7	10.9	10.4	91	90	89	10	10	10	0.0	NW 3	NW 2	C	1.7	7.1	" , ●
13	10.9	10.3	10.9	9.7	11.5	16.2	13.4	17.0	8.3	-	8.9	8.4	14.1	17.0	11.5	[illegible]	16.4	95	94	89	10	10	10	0.0	C	NNW 2	SE 6	0.8	35.0	", ●, ●2, , , , ●2
14	12.2	11.9	11.4	12.1	17.4	13.1	13.9	18.7	11.7	-	12.3	11.5	14.8	17.2	12.5	15.5	14.1	89	78	94	9	8	6	2.1	NW 2	SE 3	NNW 2	1.7	58.5	", ●2
15	11.8	11.7	13.6	12.1	18.7	13.3	14.3	20.1	10.4	-	12.6	11.7	14.6	17.2	13.5	15.6	14.1	95	72	93	7	8	1	7.7	N 3	SE 2	NW 2	1.8		"
16	14.4	14.1	15.5	12.7	17.4	17.2	16.1	19.4	11.1	-	13.5	12.5	14.9	16.7	13.2	15.7	14.7	90	79	75	7	8	9	3.8	C	ESE 3	SE 2	1.6		" ,
17	14.7	12.4	10.9	12.6	17.1	17.4	16.1	18.8	11.5	-	13.3	12.5	14.8	16.6	14.1	15.2	16.0	97	78	80	9	10	8	4.5	C	S 4	SSE 5	1.8	0.3	" , ,
18	09.6	07.5	07.8	16.9	17.3	16.7	16.9	18.2	16.2	-	13.5	12.9	15.2	16.4	15.3	15.2	15.9	79	77	84	10	9	10	0.4	SSE 7	SSE 6	S 6	5.4	2.2	" , , ●, , , (1)
19	08.3	09.1	12.3	17.1	17.0	16.3	16.7	17.8	16.1	-	13.5	13.2	15.2	15.8	16.0	16.7	16.9	82	86	91	10	10	10	0.0	S 6	SE 5	S 4	3.8	22.1	" , , ●, , , ,
20	13.7	14.4	17.1	17.5	18.4	14.3	16.1	19.2	14.0	-	13.7	13.4	15.4	16.0	16.1	15.2	13.1	81	72	80	9	8	0	2.1	S 3	S 3	N 2	1.9	52.1	" ●
21	19.0	19.3	20.8	12.2	21.1	14.9	15.8	22.1	10.6	-	12.7	12.5	15.5	16.3	10.1	13.7	10.8	72	55	64	4	7	0	8.1	NW 3	SE 2	W 3	3.1		"
22	20.7	19.7	19.4	13.5	19.8	14.8	15.6	21.6	12.4	-	12.6	12.3	15.6	16.3	10.0	15.3	11.5	64	67	69	6	9	9	7.3	NW 2	SE 2	NNW 2	2.3		"
23	18.1	17.1	17.3	13.0	17.7	14.3	14.8	18.9	10.7	-	12.4	11.9	15.6	16.6	8.9	14.3	12.7	59	71	78	9	6	8	3.9	W 2	SSE 2	N 2	1.7		"
24	16.3	20.0	22.4	19.1	19.8	13.4	16.4	20.3	12.4	-	10.9	11.4	15.5	16.6	8.0	8.3	4.5	36	36	30	8	4	0	4.0	NW 5	NW 5	W 6	8.2		" ,
25	25.0	25.2	27.0	10.9	18.6	11.1	12.9	18.8	7.3	-	8.9	9.9	15.4	16.6	3.2	4.4	3.2	25	21	24	3	9	0	8.7	NW 4	NW 4	NW 3	7.3		"
26	25.7	23.3	23.7	9.8	16.7	8.6	10.9	18.0	7.5	-	8.8	9.4	15.2	16.8	3.3	4.5	8.7	28	24	77	1	8	6	5.7	NW 2	SSE 1	NW 1	4.5		"
27	21.3	19.3	18.9	7.9	17.1	9.5	11.0	17.9	5.6	-	9.0	9.3	14.8	16.6	5.1	10.4	9.1	48	53	76	4	0	0	9.0	NW 3	SE 2	NW 1	2.4		" ,
28	16.3	13.6	14.3	7.9	18.6	12.4	12.8	18.7	3.7	-	8.6	9.1	14.4	16.2	5.1	6.4	6.3	48	30	44	0	4	9	9.2	NW 3	NW 4	W 4	5.7		" ,
29	12.6	11.3	14.1	8.9	11.4	7.0	8.6	12.9	8.2	-	7.8	8.7	14.2	16.2	4.8	3.5	3.6	42	26	36	3	4	0	8.9	W 5	NW 6	W 5	8.9		" ,
30	14.7	13.7	13.9	6.2	11.9	7.0	8.0	12.3	5.4	-	6.4	7.3	13.9	16.2	3.9	3.7	3.6	40	26	36	2	4	0	8.3	W 4	NW 4	NW 4	8.6		" ,
31	12.8	11.7	14.1	5.7	13.2	6.8	8.1	13.2	4.4	-	6.1	6.8	13.6	16.0	3.5	3.7	3.2	38	24	32	1	2	3	9.1	NW 4	NW 5	NW 3	6.7		"
Ort.	13.7	12.9	14.0	10.7	15.8	11.5	12.4	17.0	8.7	-	10.0	10.0	15.0	16.8	8.2	9.5	8.9	59.4	51.4	60.5	5.4	6.1	4.4	5.6	3.2	3.2	2.8	138.0	185.1	

(1) ●, , ●

Ocak 1963 **A N A M U R** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

Günler	Aktüel Basınç 900+1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.8	13.5	11.0	13.9	15.7	16.3	15.6	16.6	13.3	12.8	14.6	15.1	15.1	16.4	14.2	15.6	15.6	90	87	84	10	10	9	-	N 2	N 2	E 2	1.2	34.1	● , ,● ° ● ,● °
2	08.2	07.5	10.2	13.4	17.4	14.2	14.8	17.9	12.0	11.6	14.3	14.7	15.3	16.5	13.3	15.4	12.3	87	77	76	8	8	1	-	N 1	E 3	N 1	2.0	38.7	, ● , ●
3	13.8	14.6	17.5	13.6	19.4	13.7	15.1	19.6	11.4	9.4	13.5	13.6	15.2	16.4	7.6	9.8	11.4	49	44	72	3	3	5	-	N 1	SW 3	N 2	3.2	10.6	●
4	18.7	18.8	21.0	11.5	17.6	14.5	14.5	18.6	10.8	9.9	13.3	13.6	15.2	16.7	10.5	13.8	13.3	78	69	81	9	9	7	-	N 2	SE 2	N 2	2.6		● , °
5	21.0	19.9	20.0	18.4	16.8	14.6	14.8	17.4	12.6	11.5	14.3	14.3	15.1	16.5	13.2	13.8	13.7	86	73	82	8	10	5	-	N 2	E 1	N 1	0.6	0.2	● , ● , ● ° ,
6	21.7	21.5	23.3	13.1	18.9	15.2	15.6	19.5	12.2	11.3	14.8	14.8	15.3	16.5	12.0	15.5	15.2	79	71	88	7	5	7	-	N 3	E 2	C	1.8	1.4	● , ● ,
7	22.4	21.4	21.7	13.1	19.0	14.8	15.4	19.9	12.7	12.0	14.9	14.6	15.4	16.5	12.4	14.7	14.1	84	66	84	9	6	7	-	N 2	SW 2	N 1	0.6		● , °
8	21.6	19.4	19.9	13.3	18.5	14.6	15.2	19.2	13.0	11.4	14.9	14.7	15.6	16.7	13.2	16.0	15.1	86	75	91	8	9	9	-	N 2	SW 3	C	2.0		● ,
9	17.4	14.6	13.8	13.1	19.0	14.5	15.3	20.0	13.0	12.0	14.8	15.0	15.6	16.6	12.3	14.7	13.7	81	67	83	7	5	8	-	N 3	E 3	N 3	2.6		●
10	12.4	11.9	14.4	12.7	19.0	14.6	15.2	19.6	12.4	11.3	14.8	15.3	15.9	16.8	13.6	14.4	11.4	98	66	68	9	7	2	-	NW 2	SW 3	NE 1	3.3	5.0	2, ● , ● °
11	16.7	16.3	17.8	11.5	18.7	15.2	15.2	19.8	11.2	10.4	14.5	14.2	15.8	16.8	10.7	13.7	11.9	79	63	69	7	7	10	-	N 2	SW 3	W 1	4.5	0.2	
12	18.3	18.5	19.7	13.2	17.6	14.5	15.0	19.6	12.4	11.9	15.0	14.9	15.9	16.9	14.2	16.9	15.2	94	84	92	10	8	6	-	NW 2	WSW 4	C	2.4	1.5	● , , ●
13	19.0	16.4	15.1	14.2	18.6	16.3	16.4	19.6	13.9	12.6	15.8	15.6	15.9	16.8	15.1	17.1	15.2	93	80	82	10	8	9	-	N 2	ESE 4	N 2	1.9	11.3	●
14	13.3	10.5	10.7	14.2	19.2	15.8	16.2	20.0	14.0	13.0	15.5	15.6	16.3	16.5	14.0	17.8	15.5	87	80	86	5	9	7	-	N 2	SE 3	NE 2	2.7	0.1	, ●
15	09.5	08.7	10.4	15.6	18.2	14.3	15.6	19.1	12.6	10.2	14.1	14.3	16.2	16.8	11.1	9.2	12.4	63	44	76	8	5	8	-	W 3	W 3	NW 3	4.2	0.9	● , ° , , ● ° ,
16	11.6	11.3	13.6	12.1	17.4	15.4	15.1	17.7	10.6	10.0	13.0	13.2	16.0	17.1	12.1	11.6	11.0	86	58	63	10	8	4	-	NE 2	W 5	NW 4	2.6	22.0	, ● , ● , , ●
17	16.0	15.7	18.2	9.7	16.2	10.4	11.7	16.8	9.3	8.4	11.2	11.9	15.4	16.8	8.8	8.9	8.0	73	48	64	3	2	2	-	N 3	W 5	N 1	8.3	11.8	, ●
18	22.1	22.9	24.6	7.9	16.3	9.2	10 7	17.1	6.6	6.0	10.1	10.8	15.0	16.8	6.0	7.0	8.7	56	37	75	2	1	0	-	N 1	SE 3	N 2	4.5		●
19	23.5	21.5	19.8	8.1	15.5	11.7	11.8	15.9	7.3	6.5	10.4	10.7	14.2	16.4	8.0	8.8	11.1	73	50	80	3	9	8	-	N 4	C	N 2	2.9		●
20	16.4	13.0	12.5	10.0	16.2	13.0	13.0	17.2	9.4	8.6	11.6	11.7	14.0	16.1	9.6	10.7	11.9	78	59	79	4	8	1	-	N 3	N 1	NE 2	2.6		●
21	08.7	06.2	06.9	11.9	15.5	12.5	13.1	17.0	11.3	10.4	11.6	11.5	14.0	15.9	10.3	11.6	9.3	72	66	64	10	10	10	-	N 1	N 2	E 2	2.3		(), (●), , ● (1)
22	09.7	09.5	10.0	10.7	13.2	13.0	12.5	13.7	10.0	9.2	11.6	11.6	13.9	16.1	11.9	13.1	12.9	92	86	86	10	9	10	-	NE 2	N 2	N 3	0.9	21.0	, ● , ● , ● ° , ()
23	04.1	98.6	98.0	12.9	17.2	13.2	14.1	18.2	12.0	11.0	11.9	12.0	13.7	15.8	11.3	9.4	10.4	82	60	69	9	10	8	-	N 3	E 3	N 1	4.2	10.8	, ● , ● ° , (●) , ●
24	02.4	02.8	01.5	11.6	16.7	10.2	12.2	18.0	10.0	10.5	12.5	12.5	13.9	15.9	11.9	11.2	11.8	86	59	94	7	9	10	-	NE 2	W 4	N 2	3.9	8.9	● , ● °
25	98.8	99.6	00.9	9.0	10.7	7.7	8.8	14.1	7.3	7.2	9.9	10.5	13.9	15.8	8.8	9.4	8.0	77	74	76	10	9	8	-	NE 3	SW 2	NW 2	2.3	28.2	● , , ● ° , ● , , (2)
26	06.4	06.2	08.8	4.8	5.0	4.6	4.8	8.5	3.8	4.2	6.1	7.5	13.1	15.9	7.6	8.0	7.8	89	92	92	10	10	6	-	N 2	N 2	N 3	0.5	24.3	, ● , ● , , ● ,
27	14.0	16.1	18.6	5.9	12.5	10.5	9.8	13.9	4.1	3.6	8.2	8.2	11.6	15.1	7.8	7.5	8.1	83	52	64	8	8	10	-	NW 3	NE 4	E 4	2.8	31.4	, ● , ● ° , ●
28	16.3	16.6	19.9	8.0	13.4	9.4	10.0	14.6	7.4	6.4	9.6	9.4	11.4	14.4	8.9	10.1	9.4	93	66	80	10	7	7	-	NE 2	E 4	N 3	4.0	9.0	, ● , ● ° , ● , (3)
29	20.0	18.2	18.1	9.5	14.0	10.8	11.3	15.8	8.6	7.5	10.4	10.2	11.7	14.2	9.8	12.0	11.8	82	75	91	8	8	10	-	N 3	E 5	NW 2	4.0	8.7	●
30	16.3	13.9	13.4	10.1	16.0	11.0	12.0	17.2	9.8	8.8	11.1	11.2	11.8	14.0	10.2	10.8	11.8	83	59	90	6	7	10	-	N 3	E 5	N 2	3.5	5.2	● ,
31	12.8	11.3	13.0	9.1	16.9	11.6	12.3	17.2	8.9	7.6	11.4	11.5	12.1	14.0	10.1	10.1	10.7	88	53	78	3	5	9	-	N 2	W 4	N 2	1.5	24.1	, ● , ° , ° , ,
Ort.	09.5	09.0	12.1	11.3	16.3	12.8	13.3	17.4	10.4	9.6	12.6	12.7	14.5	16.1	11.0	12.2	11.9	81.0	65.8	79.3	7.0	7.0	6.9	-	2.0	3.0	1.9	86.4	309.4	

Şubat 1963 **A N A M U R** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

1	14.9	15.1	18.3	8.3	15.9	10.2	11.2	16.7	8.2	7.1	11.3	11.2	12.5	14.1	10.4	10.7	8.0	94	59	65	10	4	1	-	N 2	SW 3	C	3.7	11.6	, ● , ●
2	20.5	20.8	22.2	7.7	16.8	10.9	11.6	17.2	6.5	5.4	10.4	10.2	12.4	14.0	5.7	11.2	10.0	54	58	76	8	4	8	-	N 3	ESE 2	N 3	3.7	1.1	●
3	22.1	20.6	19.9	8.2	17.3	12.0	12.4	18.3	8.0	6.9	11.0	10.9	17.5	14.1	7.5	10.7	10.1	68	54	72	5	8	7	-	N 3	ESE 3	N 2	2.3		● , , ● °
4	20.0	18.8	20.1	11.6	18.1	12.1	13.5	18.6	10.5	9.6	11.8	11.4	17.6	14.1	8.5	11.8	11.5	63	53	81	10	8	5	-	N 2	SW 3	N 2	4.5		●
5	20.3	18.4	18.5	10.9	17.2	14.6	14.3	18.6	10.2	8.9	12.0	12.1	13.0	14.2	9.3	14.1	12.4	71	72	75	9	10	7	-	N 2	E 4	N 2	4.8		●
6	16.7	15.8	14.9	13.2	18.5	15.0	15.4	20.2	12.0	10.9	13.3	12.7	13.2	14.4	9.6	14.0	12.2	63	65	72	7	9	10	-	N 2	SE 5	N 3	4.0		●
7	13.4	10.6	11.4	14.7	19.1	17.2	17.0	20.2	14.2	13.0	13.9	13.8	13.8	14.9	13.2	14.1	11.8	79	64	60	10	10	7	-	NE 2	E 4	NE 3	4.2	1.0	, ●
8	12.4	13.5	15.9	16.6	15.9	14.4	15.3	19.6	14.4	15.9	14.4	14.3	14.0	14.8	14.4	12.4	13.3	76	69	81	7	9	9	-	E 7	E 6	E 3	7.4	1.1	, ● °
9	15.1	14.3	14.3	12.2	17.8	13.4	14.2	18.1	11.8	11.0	14.2	14.0	14.5	15.3	12.0	12.1	12.1	84	60	79	7	6	8	-	N 2	E 3	N 1	4.0	3.3	, ● ,
10	12.8	10.1	07.1	12.6	13.4	12.9	13.0	14.4	11.4	11.3	12.8	13.0	14.3	15.3	11.9	12.4	12.9	81	80	87	10	10	10	-	N 1	N 2	N 5	1.6	0.1	● , ● ° , , ● , ● ° , (4)
11	01.4	01.1	04.6	11.4	15.4	12.1	12.8	16.3	10.8	9.8	12.1	12.4	14.4	15.7	11.2	10.1	12.4	83	58	88	10	10	10	-	N 3	SW 1	N 1	1.3	44.8	, ● ,
12	06.1	06.3	09.9	9.5	13.9	14.9	14.6	19.7	8.9	8.0	13.3	12.8	13.9	15.4	9.6	12.8	12.5	81	58	74	3	5	3	-	N 2	W 5	W 2	4.7		●
13	12.8	12.6	13.8	12.1	15.9	13.9	13.9	18.0	11.4	10.1	12.9	12.9	14.3	15.5	11.1	15.4	13.8	78	85	88	9	7	3	-	N 2	SW 2	NW 2	2.9		● , , ● ,
14	14.2	13.9	14.0	12.0	18.3	14.3	14.7	19.0	11.3	9.7	13.9	13.6	14.2	15.3	12.0	17.1	14.2	85	81	88	8	9	4	-	N 2	SW 4	N 1	2.0	8.0	● , ● ° , °
15	11.1	03.4	06.6	11.7	16.9	15.7	15.0	17.8	10.4	9.8	12.5	13.1	14.7	15.5	10.4	16.5	10.5	76	86	59	9	10	2	-	N 1	E 7	SW 5	2.0	2.5	, , ● ° , , ● , (5)
16	12.2	14.0	15.8	10.4	17.3	12.5	13.5	18.0	9.5	8.7	13.2	12.8	14.2	15.4	10.0	11.8	9.8	80	60	68	8	8	8	-	N 2	SW 4	W 5	3.9	4.8	● , ° , ● °
17	17.3	17.2	19.2	15.4	16.9	13.5	14.8	17.2	12.2	11.4	13.3	13.5	14.5	14.7	13.2	15.5	12.9	75	80	84	9	9	3	-	W 2	NW 2	N 2	4.0	3.8	●
18	19.1	17.7	16.2	11.6	18.6	13.7	14.4	18.9	10.6	9.7	13.6	13.4	14.4	15.4	10.5	14.7	12.3	77	68	78	8	5	4	-	N 4	E 4	N 2	3.6		
19	12.9	10.0	11.0	13.1	18.7	14.9	15.4	21.2	12.8	11.6	14.8	14.4	14.7	15.7	9.4	14.4	13.3	63	67	79	10	8	3	-	N 2	E 4	N 2	1.9		●
20	12.7	11.8	12 2	11.5	18.8	14.2	14.7	19.2	10.2	7.9	14.1	14.1	14.9	15.6	8.5	16.0	11.8	63	74	72	5	5	3	-	N 3	SW 4	W 2	3.9		●
21	08.7	08.4	06.0	15.9	14.6	12.3	13.8	17.6	12.2	12.6	13.7	14.0	15.1	15.7	15.1	12.1	13.3	84	73	94	9	10	10	-	SW 4	W 1	N 1	2.8	1.4	, , , ● ° , ● , (6)
22	00.1	01.1	05.1	10.2	15.2	14.6	13.6	17.1	9.0	8.5	12.3	12.6	15.0	15.8	10.8	12.8	11.2	87	74	68	10	9	7	-	N 3	NW 5	NW 3	4.8	22.7	, , ● , ●
23	08.4	07.1	08.2	12 0	11.9	11.2	11.6	14.7	8.8	6.8	11.3	11.8	14.7	15.9	10.5	11.0	10.8	75	79	81	10	8	5	-	NW 3	C	NW 3	2.2	43.5	, , ● , ● ° , ● (7)
24	08.4	07.5	07.9	9.4	13.9	8.6	9.9	13.9	8.5	7.9	10.7	11.2	13.9	15.6	10.4	10.8	9.8	88	72	89	9	10	10	-	NW 2	SE 3	N 2	3.0	13.2	, , ● ,
25	09.7	10.9	15.4	8.4	16.5	10.4	11.4	17.2	6.0	6.2	11.3	11.6	13.9	15.7	8.7	9.6	6.7	79	51	53	4	3	3	-	C	WSW 4	N 2	5.8	11.5	, ●
26	17.7	18.2	18.2	8.2	13.9	9.9	10.5	14.8	7.5	6.8	10.9	10.8	13.4	15.2	7.6	8.5	10.8	70	53	88	7	6	3	-	N 2	SW 2	NE 2	2.9		
27	16.2	15.0	16.2	9.4	13.7	9.8	10.7	14.6	9.3	8.4	11.2	11.2	13.4	15.0	10.2	12.5	10.1	86	80	83	10	9	5	-	N 2	SE 4	N 1	2.2	0.1	● , ● °
28	17.1	17.5	18.2	8.6	13.4	9.8	10.4	14.6	7.9	7.2	10.7	10.9	13.3	14.8	9.1	10.5	10.5	80	68	87	9	9	10	-	N 2	E 3	N 2	2.3	1.6	● , ,
29																														
30																														
31																														
Ort.	13.3	12.6	13.6	11.3	16.4	12.8	13.3	17.6	10.2	9.3	12.5	12.5	13.9	15.1	10.4	12.7	11.5	76.5	67.9	77.5	8.0	7.8	6.0	-	2.3	3.3	2.3	96.4	176.1	

(1) °, ● (2) ▲ ● , ▲ , , ● (3) (●), ● (4) , (5) , ● (6) , (), ● (7) , , ▲ ● ° ,

art 1963 **ANAMUR** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Aktüel Basınç + 900/1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.																		
7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
17.3	15.6	16.3	8.7	11.9	10.4	10.4	14.0	8.2	7.5	10.4	10.7	13.2	14.9	10.0	11.2	11.2	89	80	89	10	9	3	-	NW	3	N	3	N	2	1.9	17.7	●,▨,●,◺
17.2	15.8	16.0	11.4	16.6	10.8	12.4	17.4	8.1	7.4	11.3	11.5	12.8	14.6	8.4	11.2	7.4	63	58	57	7	7	5	-	N	2	W	6	W	1	4.7	17.0	▨,●,/
14.5	11.2	10.1	10.0	12.7	10.8	11.1	13.2	9.5	7.5	11.0	10 9	13.1	14.7	9.1	10.7	12.4	74	82	96	10	10	10	-	N	1	C		NE	2	2.5	0.1	●,●°,▨
05.8	02.5	05.3	9.6	11.0	8.6	9.4	12.6	7.5	8.2	10.2	10.3	12.8	14.4	9.7	8.8	10.4	81	68	80	10	8	6	-	N	1	N	1	NE	1	1.5	21.4	●,▨,●,▨
09.8	12.1	17.1	6.2	8.5	8.1	7.7	12.8	5.6	4.3	8.0	9.0	12.5	14.7	4.9	6.4	4.1	52	57	38	3	10	0	-	N	1	N	3	N	4	2.5	15.3	▨,●°
19.6	20.6	23.3	6.0	11.5	7.4	8.1	12.2	5.5	4.2	7.8	8.3	11.9	14.4	4.0	4.1	3.5	42	30	34	4	7	4	-	N	4	SE	3	N	3	4.6	0.2	•
24.9	25.5	27.0	5.5	13.0	8.9	9.1	13.6	4.6	2.5	9.5	9.4	11.6	14.0	2.5	5.7	8.0	28	39	70	1	4	6	-	N	1	S	3	NW	2	4.8		•
26.3	23.8	22.2	5.8	14.4	8.9	9.5	15.2	5.2	4.2	10.2	10.2	11.8	13.9	4.9	8.5	8.1	54	52	72	1	3	0	-	N	3	SW	4	NW	2	2.2		•
19.4	17.1	17.9	7.3	17.4	10.7	11.5	17.5	5.6	4.4	11.6	11.3	12,3	13.9	5.6	8.1	7.9	55	41	61	2	1	0	-	NW	2	SW	2	NW	1	4 4		•
18.1	16.8	17.2	8.3	18.2	15.6	14.4	19.2	6.6	5.5	13.2	12.7	12.7	3.8	6.7	10.5	11.6	60	50	66	2	5	9	-	N	3	SW	5	W	4	5.2		•
16.7	15.2	13.5	10.8	16.0	15.8	14.6	17.7	10.3	9.3	13.0	13.0	13.3	14.1	10.1	13.4	14.4	78	74	80	5	9	8	-	NW	1	SW	3	W	4	6.0		•,◺,,°,●°
14.1	15.0	16.2	10.6	18.6	14.0	14.3	19.2	10.5	8.2	15.0	14.4	13.6	14.3	11.5	14.2	13.3	89	67	63	4	3	2	-	N	2	SW	4	C		5.5	3.2	•,●,◺
18.2	17.6	16.4	11.8	18.9	15.4	15.4	18.9	10.4	9.3	16.1	15.3	14.5	14.5	11.0	15.0	14.0	79	68	80	1	2	2	-	N	1	SE	2	N	1	2.5		•,◺
11.8	08.3	06.4	12.3	17.6	13.6	14.3	19.5	11.1	10.2	15.7	15.5	15.0	14.9	11.5	15.0	14.8	80	74	95	5	7	10	-	N	2	E	4	W	2	2.9		•,●
04.8	04.4	07.7	10.5	16.0	12.2	12.7	16.6	9.2	9.7	18.3	13.6	15.4	15.1	11.9	12.0	7.6	93	66	53	10	7	2	-	N	2	SE	4	NE	2	0.8	10.8	●,▨,●,◺,▲●°(1)
11.1	13.5	15.7	8.8	14.4	11.0	11.3	15.4	8.4	6.8	10.7	11.4	14.6	15.4	4.5	7.4	4.7	40	45	35	7	5	3	-	N	4	SW	4	NE	1	5.8	28.7	▨
14.5	12.9	14.4	9.2	14.3	10.7	11.2	15.8	8.0	7.2	12.1	12.3	14.5	15.5	8.7	11.4	5.4	75	69	42	10	6	2	-	N	3	SE	2	N	3	6.0		•
15.3	16.4	17.2	8.1	14.6	9.2	10.4	15.4	7.7	6.6	11.4	11.6	14.1	15.3	4.7	7.0	6.2	43	41	54	7	8	3	-	N	4	SE	4	N	1	3.0		•
16.0	15.3	15.3	6.0	14.1	9.2	9.6	15.1	4.5	3.0	11.9	11.8	14.0	15.3	5.7	8.9	9.6	61	48	83	2	3	2	-	NE	1	S	3	N	2	1.5		•
14.5	11.7	09.8	8.8	10.2	9.4	9.4	11.2	8.1	8.0	9.9	10.7	14.0	15.2	10.2	10.8	11.2	91	87	94	10	10	9	-	N	2	N	3	NW	2	1.3	1.4	●,●°
14.4	17.0	20.7	9.5	17.4	13.1	13.3	17.6	8.2	7.4	13.1	12.7	13.4	15.2	10.7	13.7	14.1	89	69	94	2	4	1	-	N	2	SW	4	C		1.2	35.2	▨,●◺
21.4	21.0	20.9	11.2	17.6	13.2	13.8	17.8	10 3	9.7	14.4	13.9	13.9	14.9	10.8	12,9	13.6	81	64	89	3	4	2	-	N	3	E	4	NE	1	3.8		•,◺
18.2	17.3	14.6	12.1	19.1	14.4	15.0	19.7	10.6	9.5	15.1	14.8	14,7	14.9	9.4	13.8	12.4	67	63	76	0	7	3	-	N	2	E	2	N	2	5.2		•
11.0	09.4	09.8	14.6	20.1	17.1	17.2	22.2	13.2	12.3	17.2	16.3	15.0	15.1	9.6	14.1	10.2	57	60	52	0	3	3	-	N	2	S	2	WNW	3	4.0		•
11.5	09.5	09.4	11.7	20.3	14.6	15.3	21.7	9.8	8.5	16.7	16.8	15.8	15.4	11.1	9.4	12.3	80	40	74	3	3	2	-	N	2	SW	6	W	3	9.0		•,◺,/
11.3	12.7	14.2	12.2	17.2	12.0	13.4	18.4	10.0	7.2	15.8	15.9	16.1	15.8	5.7	11.1	8.4	41	56	60	3	2	1	-	N	4	W	4	N	1	9.0	0.2	•,●
14.4	13.5	14.9	10.4	19.2	15.2	15.0	19.4	9.0	8.0	15.9	15.6	16.5	16.5	7.6	11.8	12.5	60	53	72	4	9	9	-	N	2	WSW	3	C		4.8		•
14.5	12.8	09.8	12.4	17.6	18.1	16.6	18.9	11.1	10.5	16.2	15.9	16.4	16.3	11.6	14.4	10.1	81	72	49	10	10	10	-	N	2	E	2	SE	2	4.4		•
05.5	05.4	05.7	14.9	17.5	14.4	15.3	21.2	14.0	10.5	16.4	16.5	16.7	16.5	11.9	16.4	15.5	70	82	94	7	10	9	-	N	2	W	3	NE	1	3.1		•,●°,●,●°
05.0	04.8	07.2	13.6	20.0	15.9	16.4	22.1	12.3	11.7	16.7	16.5	16.6	16.6	13.6	14.5	15.5	87	62	86	7	6	6	-	N	2	SW	3	C		4.1	19.0	•,9
10.5	10.8	13.9	13.7	19.7	14.9	15.8	20.4	11.1	9.8	16.9	16.8	16.9	16.9	12.1	16.3	15.4	77	70	90	2	3	2	-	N	2	W	4	C		3.9	0.0	•
																														121.1	170.6	
t. 14.4	13.7	14.4	10.1	16.0	12.4	12.7	17.2	8.8	7.7	13.1	13.1	14.2	15.1	8.7	11.2	10.5	68.3	60.9	70.9	4.9	6.0	4.3	-	2.2		3.2		1.7				

ilsan 1963 **ANAMUR** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

	15.3	15.3	14.1	13.2	19.6	16.0	16.0	19.8	11.9	10.9	17.2	16.9	17.1	16.9	12.9	17.2	15.0	79	78	82	6	3	2	-	N	3	SE	4	N	3	2.2		▨
	12.6	12.2	11.0	16.1	23.0	18.2	18.9	23.8	14.6	13.5	19.0	18.4	17.4	17.0	11.0	14.5	12.0	59	52	58	4	7	2	-	N	2	S	1	NW	1	5.8		
	09.4	09.5	08.3	16.6	22.8	16.5	18.1	24.2	16.0	15.4	18.9	18.7	17.9	17.2	12.4	11.8	12.9	66	36	69	10	10	10	-	N	2	W	4	C		5.5		●°
	07.3	05.7	08.3	13.6	21.0	15.9	16.6	22.0	11.7	10.4	18.7	19.6	18.2	17.4	13.6	15.0	11.2	87	60	62	1	5	4	-	C		SW	5	SW	2	4.6	2.8	●
	10.0	10.5	11.3	12.6	18.6	13.5	14.4	19.1	9.3	8.4	17.6	17.7	18.1	17.6	10.4	12.7	12.0	71	59	78	2	4	2	-	N	1	SW	4	C		1.8		◺°
	12.6	13.5	11.8	11.4	19.4	12.7	14.0	19.6	9.4	8.7	17.9	17.7	18.5	17.9	10.7	10.5	12.9	79	47	88	8	7	2	-	NW	2	SE	2	C		1.8		◺°,◺
	09.8	08.8	07.4	12.8	19.0	14.8	15.4	21.1	10.6	9.4	17.4	17.3	18.3	17.8	9.8	12.0	12.1	67	54	72	8	9	1	-	N	1	S	2	N	3	3.2		
	06.2	05.4	06.1	15.9	21.8	18.7	18.8	24.5	12.7	10.9	19.0	18.4	18.5	18.3	8.4	12.9	10.5	46	50	49	9	9	6	-	N	2	S	2	NW	1	9.0		
	05.1	05.8	06.5	13.6	19.8	16.0	16.4	21.0	11.1	9.4	19.3	18.8	18.5	18.0	11.9	13.8	16.0	76	76	88	3	5	3	-	E	1	SW	5	SW	4	3.8		
	08.5	08.1	08.8	14.0	20.6	16.0	16.6	20.8	12.0	11.5	19.6	19.2	19.0	18.3	12.5	14.7	11.6	79	60	64	3	7	3	-	N	2	SW	2	NW	1	3.2		
	09.7	08.5	10.1	15.5	21.9	14.8	16.5	22.2	10.1	9.3	19.2	18.9	19.0	18.3	6.8	13.2	12.8	39	53	76	2	1	2	-	W	1	SW	4	SW	1	4.8		
	13.5	12.9	14.6	12.8	19.8	17.3	16.8	22.6	10.0	8.5	18.8	18.4	19.5	18.7	9.2	16.5	16.1	62	73	82	3	1	2	-	NW	2	SW	3	NE	2	4.2		
	14.7	14.3	12.6	15.0	20.5	16.8	17.3	21.2	13.5	13.0	20.8	19.9	19.2	18.6	14.8	17.6	14.4	87	73	75	8	8	3	-	N	2	SW	2	C		2.8		
	11.4	08.5	08.4	15.2	23.3	17.1	18.2	24.6	12.6	11.1	21.4	20.5	19.9	18.9	14.4	16.5	17.3	84	58	89	0	1	0	-	N	2	W	3	E	1	2.0		◺
	08.5	07.7	08.4	15.9	22.0	17.9	18.4	22.6	13.2	12.4	22.1	21.2	20.0	19.0	15.5	18.7	18.8	86	71	92	7	5	2	-	N	1	SE	3	S	2	2.0	0.1	◺2
	02.2	01.0	02.3	15.8	21.1	19.1	18.8	23.2	13.2	12.4	20.3	20.6	20.6	19.1	16.5	17.7	7.8	92	71	35	3	7	3	-	NE	2	E	3	N	3	4.8		◺,●,◺
	04.3	06.0	09.0	17.2	22.0	16.2	17.9	22.2	15.7	15.0	21.0	20.5	20.5	19.4	6.8	13.2	8.9	35	50	48	2	3	2	-	N	4	SW	5	N	1	12.9	0.8	
	11.5	11.9	12.3	14.7	19.9	13.6	15.4	20.2	10.8	9.5	19.5	19.8	20.7	19.5	7.8	14.0	13.6	46	60	87	4	9	2	-	NW	2	SW	3	N	1	5.6		
	10.4	08.0	07.5	14.6	21.0	17.8	17.8	22.3	12.2	11.5	19.8	19.5	20.3	19.6	12.3	16.0	12.9	74	64	63	10	7	2	-	N	2	N	3	N	2	1.8		
	06.8	03.1	10.0	18.7	22.1	16.5	18.4	23.2	14.6	13.4	21.7	20.8	20.5	19.8	11.5	17.6	15.5	53	66	82	1	7	0	-	N	2	SW	3	C		5.2		◺
	10.0	09.8	08.7	19.5	23.0	19.8	20.5	24.2	13.0	11.7	23.0	21.7	20.6	19.8	11.6	19.2	14.1	51	68	61	7	7	5	-	N	1	SE	3	SE	1	3.0		
	05.4	03.7	04.0	22.0	22.2	18.7	20.4	23.6	18.0	17.0	21.7	21.6	21.3	20.1	10.7	17.3	17.6	40	64	81	7	10	8	-	N	1	E	4	WNW	1	4.6		●,◺
	03.4	03.2	02.8	16.4	21.0	16.0	17.4	22.0	14.3	13.4	22.2	21.6	21.1	20.1	17.2	18.2	14.7	92	73	81	6	7	3	-	N	1	E	4	NW	2	2.1	1.5	●
	03.9	06.2	07.7	17.3	19.9	17.2	17.9	21.6	13.6	12.6	20.4	20.6	21.3	20.1	13.1	17.8	16.0	66	77	82	8	9	4	-	C		SW	5	C		3.7		,°
	08.6	09.7	10.2	15.9	21.4	17.2	17.9	22.6	12.5	11.6	21.6	21.1	21.0	20.2	14.8	19.1	17.2	82	74	88	3	5	4	-	N	3	SW	5	SW	3	5.2	0.1	◺
	09.8	09.4	09.4	14.9	20.4	13.3	15.5	21.2	13.1	12.5	20.9	20.7	21.2	20.2	14.2	15.6	13.4	84	65	88	8	7	5	-	N	1	W	4	N	1	5.8		◺,▨,●
	07.9	06.8	05.8	14.4	19.2	13.3	15.0	20.0	11.7	11.4	18.4	18.7	21.0	20.3	13.8	14.4	13.3	84	65	87	8	5	2	-	N	3	W	3	N	2	1.8	0.1	●,●°,▨
	05.2	05.1	05.9	14.2	18.1	14.8	15.5	19.6	10.6	9.6	18.3	18.6	20.7	20.5	11.8	13.1	14.4	72	63	86	5	9	0	-	N	2	NW	2	NW	1	1.4	5.0	◺,●°,◺
	06.0	06.1	05.9	17.0	21.2	15.6	17.4	23.1	10.7	9.4	20.3	19.5	19.9	20.1	8.8	12 5	12.9	46	50	73	3	7	3	-	C		SW	5	NE	1	3.1	0.0	
	07.5	07.1	08.2	15.4	19.3	15.0	16.2	20.8	11.6	9.5	19.0	19.5	20.5	20.2	12.1	12.4	12.8	69	56	75	8	8	2	-	N	1	NW	1	N	1	2.1		◺
																															120.2		
t.	08.6	08.3	08.5	15.4	20.8	16.2	17.1	22.0	12.5	11.4	19.8	19.5	19.7	19.0	11.9	15 2	13.7	68.4	62.2	74.7	5.2	6.3	3.0	-	1.7		3.3		1.4			9. 9	

(1) ●,●°◺

Mayıs 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.6	06.3	06.8	15.9	22.5	20.0	19.6	23.6	9.7	8.4	21.0	19.8	20.1	20.0	10.1	12.4	8.9	56	46	39	2	6	2	-	SW	1	SW	4	N	3	4.7		
2	07.2	06.8	08.7	20.0	25.0	18.1	20.3	25.3	17.0	16.6	22.7	21.8	20.4	20.0	8.3	11.8	14.4	35	37	70	0	2	7	-	SE	1	SW	4	NW	1	7.2		
3	08.7	08.8	08.5	16.8	21.2	16.6	17.8	21.8	12.0	10.9	22.0	21.5	20.9	20.1	10.8	19.0	16.0	56	75	85	7	9	8	-	NE	1	E	2	W	1	2.2		
4	08.8	08.8	09.6	15.4	20.0	16.0	16.8	20.8	14.1	13.0	20.4	20.6	21.5	20.5	15.5	16.0	15.9	88	68	87	10	8	0	-	N	2	S	2	C		0.8	4.8	● , ● ,
5	09.1	08.8	07.1	17.2	22.2	17.3	18.5	23.2	13.4	12.0	22.1	21.1	21.0	20.5	13.6	17.4	17.1	69	65	96	0	2	0	-	N	2	SW	2	SW	1	4.2	0.9	
6	06.2	05.6	06.4	18.3	21.3	19.0	19.4	21.8	14.1	12.4	23.0	22.0	21.3	20.7	14.7	20.1	19.6	70	79	89	2	3	0	-	C		SSW	2	E	3	2.5		
7	07.7	08.0	07.8	19.0	22.9	19.6	20.3	23.6	14.8	14.5	24.7	23.5	21.4	20.6	15.1	13.7	12.8	68	62	74	3	6	3	-	N	2	SW	2	N	2	3.7		
8	09.7	09.1	08.6	18.9	22.1	18.6	19.6	22.6	18.4	17.4	24.3	23.6	22.3	20.9	17.6	20.4	18.2	80	76	85	8	8	3	-	N	1	SE	2	NW	2	2.3		, (≡)
9	08.1	07.8	06.3	17.9	23.2	18.6	19.6	23.4	16.0	15.4	24 7	24.1	22.4	20.9	15.9	18.4	16.1	77	65	75	7	7	2	-	N	2	SE	1	N	2	2.1		, (≡)
10	06.3	05.2	05.9	18.6	25.1	18.1	2.00	25.1	14 6	14.0	24.3	23.5	22.6	21.3	13.3	18.5	16.5	64	58	81	3	3	1	-	N	2	SW	4	NW	1	8.1		
11	06.6	06.8	08.2	18.9	23.8	19.4	20.4	24.4	14.1	13.5	24.5	23.8	22.9	21.4	14.5	18.8	16.3	66	64	72	2	6	2	-	N	2	SW	5	W	4	5.1		
12	10.3	11.1	11.5	19.9	24.2	19.8	20.9	24.8	15.1	14.4	25.7	24.5	23.1	21.7	18.0	19.1	20.7	78	63	89	7	2	4	-	NW	2	SW	2	E	2	5.3		
13	11.0	09.0	08.0	20.1	23.9	19.8	20.9	24.5	16.9	16.5	25.7	24.9	23.4	21.6	17.7	19.8	18.4	75	67	79	9	8	2	-	N	2	C		SW	1	1.8		
14	07.6	07.9	08.1	19.4	22.7	19.2	20.1	24.0	16.0	15.4	25.4	25.0	23.9	22.1	16.3	21.8	17.3	72	79	78	7	4	2	-	C		SSE	2	SW	3	3.4		
15	06.8	07.3	08.8	19.4	22.8	17.4	19.2	23.2	16.0	15.3	23.3	23.0	23.5	21.9	16.3	15.8	14.8	72	57	75	9	9	3	-	W	3	NW	4	C		6.7	0.0	● , ● , ●
16	11.4	12.4	14.7	15.4	19.9	16.8	17.2	21.6	14.8	14.3	21.0	21.6	23.4	22.3	16.3	16.8	16.0	93	72	84	9	3	1	-	ENE	1	SW	3	NW	1	2.9	17.0	● , ≡ ,
17	15.8	16.3	15.7	17.6	22.6	18.9	19.5	23.5	13.3	12.7	22.6	21.8	22.5	22.0	14.7	17.6	17.1	72	64	78	3	2	2	-	N	2	N	4	C		3.0		
18	13.7	10.7	09.9	18.4	20.8	19.9	19.8	22.5	15.0	14.5	22.3	22.1	22.7	21.9	17.1	18.8	17.4	80	76	75	7	9	2	-	NE	2	E	3	W	1	1.9		
19	07.4	06 3	08.0	19.0	23.6	19.0	20.2	24.4	15.0	13.9	23.5	23.0	22.5	21.8	15.4	15.4	15.4	70	53	70	3	3	7	-	N	2	W	6	W	2	6.7	0.1	● , , ,
20	09.6	09.9	11.7	18.9	24.5	20.2	21.0	25.8	15.2	14.5	24.3	23.5	22.7	22.1	14.1	15.2	14.4	64	49	61	3	2	1	-	N	2	S	2	W	2	8.0	0.1	,
21	13.1	13.4	12.0	19.9	23.6	18.1	19.9	23.8	14.7	14.4	24.0	23.9	22.9	21.9	15.5	17.3	19.4	66	60	93	4	8	3	-	N	1	SW	3	E	2	3.8		
22	08.6	08.9	02.4	18.9	22.5	21.0	20.8	24.1	17.6	16.4	24.3	23.9	23.4	22.2	17.2	21.1	13.2	79	77	53	9	2	1	-	E	3	SE	4	N	2	2.9		
23	02.7	05.5	08.8	20.0	25.2	18.6	20.6	25.2	14.5	13.6	24.8	24.2	23.4	22.1	14.2	20.0	16.1	61	62	75	2	5	3	-	S	1	SW	5	W	2	8.1		
24	11.1	11.2	11.8	19.1	23.8	19.1	20.3	24.8	14.2	13.5	24.8	24.1	23.7	22.5	13.7	11.6	16.1	62	39	73	2	3	3	-	N	2	S	1	C		5.0		
25	09.7	07.7	05.7	19.8	22.0	18.2	19.6	22.6	14.3	13.8	24.2	23.9	23.6	22.4	14.7	20.4	18.7	64	77	89	4	7	2	-	N	1	E	4	C		3.2		
26	04.4	02.7	03.9	18.0	26.2	20.7	21.4	27.4	15.4	15.1	25.5	24.9	23.9	22.7	18.7	17.4	19.5	90	51	80	6	4	2	-	C		SW	6	W	3	6.8		
27	04.1	04.4	06.5	20.6	23.8	19.4	20.8	25.1	15.9	15.4	25.2	23.6	23.9	22.8	16.5	21.1	17.2	68	72	76	5	7	5	-	C		SW	4	NW	1	5.0		≡, ≤ , ,
28	07.4	07.3	07.2	19.7	23.8	19.2	20.5	24.0	16.4	15.5	26.7	25.5	24.2	22.8	18.4	21.1	17.8	80	71	87	7	6	2	-	E	1	SE	2	C		4.1	0.1	● ,
29	07.5	07.6	09.3	20.0	24.0	19.5	20.8	27.8	15.4	14.9	26.3	25.5	24.4	22.8	17.7	22.0	21.1	76	74	93	2	5	1	-	E	2	SW	4	C		3.7		
30	10.2	09.1	05.9	21.0	21.9	18.7	20.1	23.2	17.4	16.5	24.0	24.5	24.8	23.1	19.8	23.8	20.3	79	90	94	8	10	2	-	NW	1	C		C		2.4		● ,
31	03.7	03.5	02.0	19.9	25.3	20.1	21.4	26.2	15.1	14.5	26.8	25.4	24.3	23.1	14.0	21.8	17.1	60	68	72	6	3	2	-	C		SE	2	N	1	3.1	0.1	
Ort.	09.4	08.0	08.2	18.8	23.1	18.9	19.9	24.0	15.0	14.3	24.0	23.4	22.8	21.7	15.3	18.2	16.8	70.7	65.0	78.3	5.0	5.2	2.5	-	1.4		3.0		1.4		132.5	22.9	

Haziran 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.8	05.4	08.3	21.7	24.3	20.6	21.8	27.4	16.5	15.9	27.3	26.3	24.9	23.3	15.4	18.4	20.5	59	61	85	2	3	1	-	NW	2	E	1	C		6.5		
2	10.2	11.0	12.5	21.3	25.4	20.9	21.7	26.2	16.6	16.1	27.0	25.6	25.0	23.1	17.8	17 6	15.8	71	54	67	3	4	1	-	C		SW	4	C		4.2		
3	14.6	13.5	13.6	21.2	25.3	20.6	21.9	26.7	16.4	15.7	28.8	26.0	25.3	23.5	15.5	20.1	20.9	62	62	86	2	3	8	-	N	1	SW	4	E	2	3.2		
4	12.4	10.6	08.9	21.9	25.5	21.2	22.4	26.6	16.5	16.1	27.4	26.0	25.2	23.4	19.6	20.4	15.4	75	62	61	7	5	2	-	NE	2	SW	4	SE	1	3.1		
5	07.2	07.8	06.0	22.8	28.0	23.0	24.2	28.1	16.1	14.0	28.6	27.1	25.5	23.8	12.3	14.2	15.6	44	38	55	1	1	1	-	N	1	SE	1	N	1	6.7		
6	07.4	08.4	09.0	23.3	27.2	21.4	23.3	31.6	17.5	17.0	29.1	28.0	25.6	23.7	17.4	19.0	23.2	61	52	91	0	2	7	-	W	2	S	3	E	3	5.5		
7	08.7	06.8	04.6	22.4	28.6	22.9	23.7	27.0	17.9	16.9	29.9	28.7	26.0	23.8	16.0	24.7	25.6	59	71	92	5	1	0	-	NE	2	E	1	SW	1	2.3		
8	05.1	04.4	05.4	21.0	28.0	22.2	23.3	31.2	18.1	17.5	28.8	28.6	26.1	24.0	18.5	21.3	24.1	74	56	90	2	3	2	-	S	1	SW	6	W	6	9.2		
9	08.0	07.0	08.2	22.1	27.4	22.2	23.5	28.0	19.0	19.2	28.9	28.2	26.7	24.5	16.7	23.8	21.1	63	65	79	8	3	1	-	NNW	1	SW	4	WNW	4	5.0		
10	08.8	08.8	10.5	22.2	26.0	20.0	22.0	26.4	18.9	18.1	27.9	27.3	26.2	24.3	18.2	15.8	14.8	68	47	63	5	6	4	-	W	4	W	6	C		14.0		
11	13.6	13.0	14.2	18.6	26.9	21.3	22.0	28.5	14.9	13.7	27.7	26.9	26.4	24.5	16.3	19.5	19.1	76	55	75	0	2	0	-	SE	2	SW	5	C		9.8		
12	15.8	16.1	14.6	21.8	23.8	20.4	21.6	26.0	16.4	15.7	28.8	28.1	26.1	24.4	19.6	22.8	22.1	75	77	92	2	2	1	-	C		SW	3	E	3	2.1		
13	15.4	11.6	09.8	22.0	30.2	25.2	25.6	32.6	17.3	16.9	29.2	28.0	26.5	24.6	19.9	20.1	15.6	75	47	47	1	2	0	-	C		SW	4	C		6.2		
14	09.5	08.2	07.4	22.0	25.6	22.2	23.0	29.8	17.5	16.8	29.9	28.7	26.5	24.6	15.6	25.4	18.4	59	78	68	1	2	3	-	E	1	SW	3	C		7.0		
15	07.9	07.5	08.5	21.7	27.2	23.2	23.8	32.2	17.6	16.7	30.1	28.5	26.8	24.8	21.6	16.3	19.8	83	47	70	0	1	0	-	NE	1	SW	5	N	2	5.5		
16	10.4	10.3	11.2	22.0	25.6	21.8	22.8	38.1	15.9	15.1	29.7	28.8	26.8	24.8	14.8	21.2	24.7	56	64	95	0	1	0	-	SW	1	SW	5	C		7.2		
17	13.1	11.6	12.1	24.4	28.3	22.2	24.3	28.5	19.2	18.6	30.2	29.1	27.3	25.1	22.1	22.8	25.7	72	59	96	6	1	3	-	NE	1	NE	1	E	2	3.1		
18	11.2	08.5	06.3	24.0	27.0	23.0	24.2	28.3	20.7	19.9	31.4	30.0	27.2	25.1	24.0	26.4	23.0	80	74	82	4	1	1	-	C		SE	2	C		2.2		
19	04.4	04.0	04.8	22.9	26.8	23.0	23.9	27.5	18.0	16.7	29.5	28.9	27.5	25.1	14.0	19.5	20.9	50	55	75	1	3	2	-	NW	1	W	6	W	2	10.0		
20	06.6	07.1	07.5	22.6	27.5	22.5	23.8	31.4	17.0	16.4	30.0	28.5	27.3	25.2	18.1	23.5	24.1	66	64	88	0	3	0	-	C		SW	5	E	2	7.5		
21	10.2	09.5	10.7	23.7	30.8	23.5	25.4	31.4	18.4	17.5	30.4	29.1	27.4	25.0	20.8	15.9	19.2	71	36	66	2	3	1	-	C		SW	5	C		8.0		
22	12.7	12.7	12.3	24.4	30.0	25.6	26.4	33.6	18.4	17.9	30.2	28.9	27.4	25.3	21.1	19.0	18.4	69	44	56	2	1	2	-	C		SW	5	NE	2	9.1		
23	13.2	12.7	11.1	24.8	27.2	24.6	25.3	29.4	17.9	17.0	31.4	30.0	27.7	25.7	20.8	26.7	24.4	66	74	79	2	1	0	-	C		SE	2	C		1.3		
24	09.2	07.0	04.8	23.6	32.2	26.2	27.0	35.8	19.2	18.4	31.1	30.2	27.8	25.5	18.5	18.4	17.2	64	38	51	0	0	0	-	C		SW	5	C		13.4		
25	04.7	04.3	03.9	26.3	28.0	24.7	25.9	28.8	19.2	17.9	33.5	31.1	28.1	25.6	24.4	29.6	29.3	71	78	94	0	0	0	-	C		SE	1	C		1.0		
26	05.2	06.8	08.1	25.8	27.9	25.2	26.0	29.0	20.7	20.5	33.7	31.8	28.3	25.8	23.6	29.1	28.9	71	77	90	1	2	0	-	NW	1	S	3	E	3	5.0		
27	10.9	11.7	11.5	26.1	28.7	25 9	26.6	31.5	21.9	21.5	33.8	32.2	28.9	26.1	27.0	30.7	31.0	80	78	92	0	2	0	-	C		SSW	2	C		2.6		
28	11.0	09.8	08.1	25.9	31.8	27.5	28.2	39.2	22.0	21.1	34.5	32.5	28.9	26.0	31.0	24.9	19.3	92	53	54	9	1	2	-	C		WSW	4	C		6.3		
29	08.2	06.9	05.4	28.3	30.9	26.5	28.0	32.0	21.4	20.5	35.3	33.1	29.6	26.5	25.8	34.0	33.3	67	76	96	0	1	1	-	C		SE	2	N	1	2.6		
30	05.0	03.5	02.2	26.4	29.7	26.6	27.4	30.7	22.0	21.6	34.5	32.8	29.8	26.4	27.2	31.0	26.7	79	82	77	9	2	1	-	C		SE	3	C		3.9		
31																																
Ort.	09.4	08.9	08.7	23.2	27.7	23.2	24.3	30.0	18.3	17.6	30.2	29.0	27.0	24.8	19.8	22.4	21.9	68.6	60.8	77.0	2.5	2.1	1.4	-	0.8		3.5		1.2		173.5	.	

emmuz 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

	Aktüel Basınç 900 +1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.																
	7 h.	14 h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	02.9	02.2	01.5	26.5	29.9	25.7	27.0	30.4	23.4	22.6	34.1	32.4	29.9	26.9		27.5	27.0	24.8	79	64	75	7	2	1	-	C	SW 2	C	4.6		∞
2	01.2	00.6	01.5	26.2	32.0	25.2	27.2	32.6	21.4	21.4	32.9	31.6	29.8	26.8		23.4	27.6	26.0	69	58	81	7	5	0	-	C	SW 5	C	7.8		
3	01.6	01.5	02.0	27.1	29.4	25.2	26.7	35.0	20.4	19.5	32.7	31.2	29.8	27.1		19.5	27.8	23.4	54	68	88	0	0	0	-	C	SE 4	C	5.2		
4	02.1	01.9	01.9	28.8	28.9	25.2	26.5	29.5	21.4	20.7	33.8	31.9	29.6	27.1		25.2	30.1	27.8	72	76	87	6	8	0	-	C	E 4	C	4.2		(≡) , ⊢
5	03.7	04.2	06.4	26.3	29.5	25.4	26.7	31.4	21.4	21.1	33.9	32.2	29.9	27.1		22.2	28.3	22.2	65	68	69	3	6	9	-	NNW 2	ENE 2	ENE 1	5.6		(≡) , ●
6	06.2	06.4	07.2	25.7	32.9	26.5	27.9	34.9	21.7	21.0	32.5	31.6	29.9	27.1		22.5	19.9	24.1	68	40	69	5	6	0	-	C	W 3	C	8.6	0.2	⊢ , ⊢
7	08.6	08.2	08.5	25.9	28.4	27.4	27.5	33.1	21.4	19.9	33.1	31.6	30.1	27.3		15.8	27.9	19.9	47	68	54	4	2	1	-	SSE 1	SW 3	C	6.4		⊢
8	07.5	06.5	05.5	30.0	32.9	26.0	28.7	35.2	19.9	18.5	33.2	31.2	29.7	27.0		11.0	22.0	15.6	26	44	46	0	1	0	-	N 3	SW 5	C	13.0		⊢
9	05.7	05.4	06.4	24.8	34.0	24.9	27.2	34.5	19.5	17.4	32.6	31.2	29.9	27.2		16.9	11.9	16.7	54	22	53	0	1	0	-	C	SW 3	C	15.0		⊢
10	07.6	08.2	07.1	25.2	30.0	25.0	26.8	34.0	19.9	18.0	33.6	31.5	29.6	27.1		16.4	29.3	29.3	51	69	92	0	1	0	-	C	SE 2	E 1	7.4		⊢
11	08.6	07.4	05.2	26.8	29.7	26.4	27.3	33.9	19.5	18.5	34.5	32.1	29.8	27.3		25.1	31.8	30.5	71	76	88	2	1	0	-	E 1	SE 1	NE 3	4.5		
12	06.0	03.5	01.6	26.2	33.4	27.6	28.7	37.8	21.5	20.9	34.4	32.5	29.2	27.1		31.0	20.7	15.8	91	40	43	3	1	0	-	SE 2	ESE 3	C	6.0		⊢
13	03.2	01.0	00.5	27.0	29.8	26.6	27.5	35.9	22.0	20.9	36.0	33.4	30.3	27.3		30.4	33.1	31.6	85	79	91	3	1	0	-	NE 1	SE 2	C	3.0		
14	02.8	03.0	03.1	26.2	30.4	27.9	29.1	35.8	21.7	21.3	33.2	33.4	30.4	27.3		31.8	30.7	25.7	93	71	68	9	2	1	-	C	SSW 4	C	4.9		
15	03.1	02.8	02.2	31.9	30.0	26.7	28.8	32.6	25.4	23.4	34.9	32.9	30.7	27.7		13.1	31.2	28.7	28	74	82	1	0	0	-	NW 1	SW 2	ENE 1	9.0		
16	00.7	01.1	01.8	27.4	29.0	26.0	27.1	32.3	20.5	19.9	35.0	33.0	30.5	27.5		20.3	32.3	32.0	55	81	95	2	3	2	-	C	S 3	E 3	6.1		⊢
17	02.9	03.3	04.5	27.3	31.5	27.2	28.3	31.8	22.6	22.1	35.7	33.4	30.9	27.7		21.7	32.7	31.9	60	70	88	1	3	1	-	C	SE 2	C	4.5		⊢ , ●
18	05.3	06.0	06.0	27.2	29.4	28.0	28.2	31.1	23.4	23.4	35.6	33.5	30.8	27.6		21.3	29.7	30.4	59	72	80	5	5	1	-	NE 1	SE 2	E 3	4.0		
19	07.2	06.0	06.1	26.9	33.4	28.1	29.1	33.8	24.1	23.4	35.1	33.3	31.5	27.6		24.3	30.0	29.2	68	58	77	4	2	1	-	NW 1	SW 4	W 2	9.3		⊢ , (≡)
20	06.5	06.4	05.5	26.6	31.4	28.6	29.8	33.8	24.6	24.4	35.4	33.4	31.0	27.8		29.1	28.5	31.5	84	62	81	7	2	1	-	S 1	SW 4	E 2	8.4		
21	06.3	04.5	03.8	27.3	30.9	27.7	28.4	34.6	24.4	24.0	35.0	33.3	31.3	28.1		27.6	32.8	31.2	76	73	85	1	1	0	-	N 1	SW 3	C	4.3		
22	02.3	01.0	00.0	33.0	33.5	29.0	32.9	40.8	24.0	23.2	36.0	33.6	31.1	27.8		14.0	18.1	26.8	28	26	67	0	0	0	-	N 5	SW 6	SW 2	13.1		
23	00.1	98.9	00.0	32.9	36.1	28.1	31.3	37.9	23.5	22.0	36.0	33.9	31.5	28.1		15.8	27.2	35.4	31	45	93	1	1	1	-	N 4	SW 4	NE 2	13.7		
24	01.8	02.4	03.7	26.9	30.8	27.3	28.1	31.5	21.9	21.3	35.9	33.9	31.4	28.1		32.3	31.8	28.9	91	71	80	3	5	0	-	E 3	S 3	C	4.7		
25	05.9	05.4	06.3	27.7	32.0	26.7	28.8	33.6	23.4	23.2	35.0	33.5	31.9	28.3		26.5	28.0	31.8	72	59	90	2	3	1	-	NW 1	SE 2	WSW 2	4.8		
26	06.2	05.7	04.8	27.0	33.2	28.8	29.4	34.2	22.6	22.5	34.7	33.1	31.5	28.1		23.6	27.9	29.6	66	55	75	1	6	0	-	C	SW 4	C	7.0		
27	05.7	04.2	04.2	27.3	34.1	30.2	30.4	36.8	24.1	23.2	35.3	33.7	31.7	28.3		24.4	26.8	19.1	67	50	44	2	2	2	-	N 1	SW 3	W 2	8.0		
28	05.3	04.6	05.2	28.4	34.0	26.8	29.0	36.6	23.1	22.0	35.1	33.4	31.6	28.2		28.7	25.4	23.5	74	48	67	2	3	0	-	SW 2	SW 5	C	10.6		
29	06.2	04.4	05.1	28.1	35.8	27.9	29.9	36.4	22.1	21.4	34.9	33.4	31.7	28.5		32.8	27.0	24.1	76	46	64	2	1	0	-	SE 2	SW 5	W 2	5.4		
30	04.5	03.3	03.4	32.2	36.2	27.0	30.6	37.6	27.0	25.8	36.2	34.1	31.5	28.2		11.2	18.0	21.4	23	30	60	0	1	0	-	N 4	SW 5	C	14.8		
31	04.1	02.3	02.6	27.9	31.8	27.0	28.4	36.2	24.4	23.5	34.6	33.3	31.8	28.5		30.7	28.8	23.6	82	61	66	0	0	0	-	C	SW 4	C	7.8		
rt.	04.6	03.9	04.0	27.6	31.9	27.0	28.4	34.4	22.5	21.6	34.5	32.8	30.6	27.6		23.1	27.2	26.3	63.4	58.8	74.0	2.7	2.4	0.7	-	1.0	3.0	0.9	229.2	0.2	

ğustos 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

1	02.4	01.4	00.6	28.7	36.6	28.6	30.6	38.6	23.5	22.0	35.8	33.5	31.6	29.4		33.3	21.2	25.4	84	34	65	0	0	0	-	C	SW 3	N 1	7.9		⊢
2	01.2	00.8	01.2	32.3	35.8	27.5	30.8	36.9	26.5	25.8	36.5	34.4	31.8	29.7		10.7	24.3	27.8	22	41	75	0	0	0	-	NNE 3	SW 4	C	21.0		
3	00.4	02.0	02.0	30.6	31.2	26.8	28.8	34.9	25.1	24.1	36.1	33.9	31.7	28.2		10.4	24.3	25.8	24	53	73	0	2	0	-	N 4	S 2	C	10.4		
4	03.2	04.1	05.0	29.7	32.0	27.1	29.0	34.0	21.4	20.5	34.9	33.1	31.9	28.7		23.2	26.1	27.4	56	55	76	0	1	0	-	SE 1	SW 2	C	8.6		
5	06.0	06.4	06.4	27.9	30.6	27.2	28.2	36.4	20.7	19.4	35.2	33.1	31.4	28.4		32.1	31.1	16.5	85	71	45	1	2	0	-	E 3	S 3	C	8.2		⊢
6	08.4	07.1	05.9	26.2	32.0	27.1	28.1	33.6	20.5	18.9	35.5	33.4	31.7	28.7		25.7	31.9	28.3	75	67	79	4	1	0	-	NW 1	NE 1	C	1.6		
7	05.4	03.5	03.3	28.8	36.2	28.3	30.4	38.2	21.5	19.9	35.1	33.1	31.3	28.3		33.8	16.5	16.5	86	28	43	3	3	0	-	SE 2	SW 4	C	12.9		⊢
8	03.5	02.8	03.0	30.7	32.0	28.1	29.7	34.3	26.1	23.3	35.5	33.6	31.7	28.7		9.3	30.1	17.1	21	63	45	0	1	0	-	NNW 3	SW 4	NNE 1	15.9		
9	03.1	03.0	03.5	31.2	37.2	27.4	30.8	37.9	23.1	22.1	34.6	32.9	31.2	28.4		12.8	15.8	17.4	28	25	48	0	0	0	-	N 3	SW 4	W 1	16.4		
10	05.6	05.5	04.5	26.2	30.9	28.3	28.4	34.3	21.2	20.2	35.3	33.2	31.2	28.5		17.1	33.7	32.3	50	75	84	1	3	0	-	N 2	SSW 3	N 1	7.0		⊢
11	05.1	03.2	02.6	27.4	30.9	27.5	28.3	32.4	23.0	22.7	34.8	32.9	31.1	28.4		22.1	30.4	25.6	61	68	70	3	3	1	-	NW 1	SW 6	C	7.4		●
12	03.3	02.3	02.4	26.2	33.0	28.2	28.9	35.2	21.7	21.4	33.9	32.5	31.2	28.4		26.0	28.5	27.2	76	56	71	1	2	1	-	C	SW 4	C	7.6		⊢
13	03.5	02.7	02.9	31.4	34.4	26.6	29.8	36.2	24.2	22.4	34.9	32.9	31.0	28.3		13.3	25.4	24.3	29	47	70	0	0	0	-	N 3	SW 5	C	14.4		
14	03.9	02.2	03.8	28.0	37.7	26.6	29.7	38.0	23.0	22.0	34.0	32.2	31.0	28.3		22.1	16.5	24.3	58	25	70	0	0	0	-	SW 1	SW 4	●	12.4		
15	04.2	03.6	04.7	32.8	36.8	25.7	30.2	37.5	26.0	25.4	35.9	33.7	31.0	28.4		9.6	16.3	28.9	19	26	88	0	0	0	-	SW 2	SW 5	C	14.6		⊢
16	04.9	05.3	05.4	27.2	33.3	25.9	28.0	33.8	22.9	21.0	35.1	33.1	31.1	28.3		28.0	24.8	23.2	78	48	69	0	0	0	-	C	C	C	7.4		⊢
17	05.7	05.7	05.2	28.2	32.2	27.0	28.6	34.6	20.6	19.5	35.2	32.9	31.0	28.5		34.1	33.2	22.7	89	69	64	2	1	0	-	E 2	E 2	C	2.2		⊢
18	06.2	05.4	04.1	28.5	31.9	27.0	28.6	33.4	21.0	20.3	35.5	33.2	31.1	28.4		30.5	35.2	28.0	79	74	79	7	1	0	-	C	E 2	C	6.8		⊢ ∞ , ⊢
19	04.8	04.6	03.4	25.1	30.9	27.4	27.7	32.6	21.6	21.0	34.4	32.9	31.2	28.6		17.4	35.0	32.5	55	78	89	3	1	0	-	N 2	SW 3	C	3.5		
20	05.7	05.2	04.5	26.6	30.9	28.8	28.8	32.7	24.5	24.0	34.8	33.2	31.5	28.9		28.5	35.2	31.9	82	79	80	1	2	0	-	NNW 2	SW 2	C	2.5		⊢
21	05.0	04.7	04.0	27.6	32.0	27.4	28.6	33.4	25.0	25.1	35.1	33.3	31.2	28.6		29.1	32.4	30.0	79	68	82	5	2	1	-	N 1	SSW 4	C	4.0		⊢
22	04.2	03.4	03.0	27.7	30.8	28.5	28.9	32.4	25.3	23.5	34.4	33.0	31.5	28.7		29.2	31.2	30.2	79	70	78	6	2	1	-	N 2	SW 3	E 2	8.3		⊢
23	03.0	02.3	02.9	25.0	33.2	27.8	28.4	33.6	21.0	20.9	33.6	32.4	31.1	28.6		25.4	29.3	29.6	80	58	79	2	3	2	-	N 2	W 4	C	6.7		⊢
24	06.0	06.6	06.7	27.6	32.7	27.7	28.9	33.2	24.4	24.0	34.5	32.8	31.3	28.9		28.5	30.1	28.1	77	61	76	1	1	0	-	N 1	SW 3	C	5.0		⊢
25	06.9	06.5	06.0	25.4	31.6	27.8	28.2	34.6	21.1	20.5	33.5	32.0	31.0	28.6		21.3	36.0	33.5	66	77	89	0	2	0	-	N 2	SW 4	C	6.6		
26	06.1	04.9	04.7	23.2	32.8	24.5	26.2	36.0	19.0	17.9	32.4	31.7	30.9	28.6		17.7	27.6	18.4	62	55	60	1	1	0	-	N 2	SW 5	N 1	6.4		
27	04.5	04.2	04.2	27.4	31.0	25.0	27.1	35.5	22.7	19.5	32.5	31.5	30.8	28.6		27.6	29.7	22.8	76	66	72	1	1	1	-	SW 2	SE 5	C	6.3		
28	06.2	05.0	04.8	24.6	31.1	25.1	26.5	34.6	19.4	18.5	32.0	31.3	30.7	28.9		19.2	32.1	21.3	62	71	67	0	0	0	-	C	SW 4	C	8.7		
29	05.2	03.9	04.0	25.0	31.0	26.4	27.2	33.0	20.0	18.4	31.6	30.8	30.4	28.5		16.7	28.0	26.4	53	62	76	2	2	0	-	N 2	SW 5	N 1	6.4		
30	05.6	05.5	06.2	25.1	30.5	27.9	27.8	31.7	21.0	20.5	32.0	31.0	30.5	28.7		23.2	32.0	31.2	73	73	83	2	0	0	-	N 1	SW 4	ESE 2	4.4		
31	07.3	07.4	06.4	25.0	31.0	25.7	26.8	31.5	22.2	21.7	32.1	31.2	30.2	28.4		23.8	32.5	28.9	72	72	88	2	3	0	-	N 2	SW 4	C	5.6		
rt.	04.7	04.2	04.1	27.6	32.7	27.1	28.6	34.6	22.6	21.5	34.4	32.7	31.2	28.5		22.6	28.3	25.9	62.4	58.9	72.0	1.5	1.3	0.2	-	1.7	3.5	9.3	257.1	·	

Eylül 1963 **A N A M U R** $\varphi = 36° 06'$ N. $\lambda = 32° 50'$ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3

Günler	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14.h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h:	mm.	mm.	
1	07.7	06.4	05.8	24.9	33.3	29 5	29.3	33 7	21.4	20.4	32.0	31.2	30.3	28.7	24.4	30.0	18.0	77	58	44	2	1	0	-	NNW 2	W 2	W 3	8.8		
2	06.3	05.1	05.2	25.6	31.5	25 8	27.2	33.6	21.5	21.0	31.9	31.1	30.1	28.3	21.3	27.8	27.1	65	60	81	2	2	0	-	NW 2	SW 3	C	7.8		
3	05.5	05.4	06.1	28.5	31.4	21.1	27.0	34.6	22.5	21.1	32.4	31.2	30.1	28.2	14.1	28.5	24.1	38	62	80	0	2	0	-	N 2	SSW 4	W 1	10.0		
4	05.2	04.8	06.6	28.6	33.6	24.2	27.6	34.4	21.8	20.1	32.1	31.1	30.0	28.2	13.2	23.1	21.8	34	44	72	0	2	0	-	N 4	SW 5	NE 1	14.6		
5	08.5	08.4	10.0	29.8	31.1	24.3	27.4	32.7	21.4	19.8	31.7	30.7	30.1	28.3	14.4	29.4	25.6	34	65	84	0	0	0	-	NW 1	SW 5	C	9.6		⊢
6	09.8	09.3	09.2	22.0	31.2	25.6	26.1	34.4	18.0	16.6	30.7	30.0	29.2	28.2	13.3	27.4	16.1	50	60	56	1	0	0	-	C	S 5	C	9.4		
7	09.6	08.4	07.3	24.8	32.1	23.7	26.1	34.4	19.4	17.7	30.4	29.8	30.0	28.3	12.1	27.4	15.5	39	57	53	0	0	0	-	C	SSW 2	NW 1	7.0		
8	07.3	07.0	07.0	22.4	29.9	24.0	25.1	33.9	19.4	17.5	30.5	29.8	28.9	28.1	16.7	32.7	25.2	62	77	84	3	1	0	-	N 2	SW 4	C	7.2		
9	08.2	07.4	07.3	24.8	30.0	24.7	26.0	31.4	20.4	19.4	31.3	30.2	29.7	28.3	19.5	34.1	29.3	62	80	94	2	1	0	-	N 1	SW 2	C	2.4		⊢ ⊢
10	07.8	07.0	06.9	24.8	30.1	24.0	25.7	30.6	21.9	21.1	31.1	30.3	29.4	27.9	25.2	30.7	24.0	80	72	80	5	3	0	-	NW 3	SW 5	C	5.2		
11	08.1	08.2	09.5	23.7	29.9	22.9	24.8	30.4	19.9	19.2	30.2	29.6	29.5	28.1	23.0	26.4	20.9	78	62	77	7	1	1	-	N 2	SW 2	C	5.0		
12	10.3	10.6	10.6	23.0	30.2	24.2	25.4	31.2	20.5	19.1	30.0	29.5	29.3	27.8	20.9	27.0	23.2	75	63	77	2	3	1	-	N 1	SW 3	C	6.6		
13	09.9	08.5	08.3	23.9	31.9	23.5	25.7	32.6	20.5	19.5	30.6	28.7	29.3	28.1	22.1	27.8	19.2	75	59	67	1	1	1	-	N 1	SW 3	C	5.7		⊢ ⊢
14	08.0	05.9	05.5	23.1	32.0	25.4	26.5	33.0	20.0	19.0	30.4	29.5	29.1	27.9	22.8	29.3	23.1	80	62	87	3	2	0	-	N 2	W 5	C	6.7		⊢ ⊢ , ⊢°
15	06.8	06.3	07.4	25.2	31.0	24.1	26.1	32.6	22.3	21.0	31.1	30.2	29.1	28.0	27.1	31.0	26.1	84	69	87	3	2	1	-	N 1	SW 3	W 1	3.4		⊢ ⊢
16	08.0	08.4	08.8	24.4	31.0	23.8	25.8	31.7	18.4	17.4	29.1	29.1	29.0	28.7	16.8	23.0	20.9	55	51	71	2	5	2	-	N 2	SW 3	C	5.6		,
17	09.0	07.9	07.6	25.1	29.5	22.6	25.0	31.4	22.4	21.7	30.2	29.5	29.0	27.9	15.2	24.5	17.8	48	59	65	5	2	2	-	NW 4	SW 4	NNW 1	14.2	0.0	
18	07.7	07.2	07.3	20.6	29.9	22.4	23.8	30.1	18.4	17.4	28.9	28.4	28.9	27.5	14.2	24.5	22.1	59	58	82	3	5	1	-	N 1	SW 5	N 2	7.0		
19	08.1	08.2	09.6	22.0	30.1	22.0	24.0	30.9	19.8	19.2	28.7	28.4	28.7	27.9	18.7	22.7	22.2	71	53	84	3	3	1	-	N 2	W 4	C	8.0		⊢
20	09.8	08.9	10.0	22.9	30.8	23.0	25.0	31.5	20.0	19.1	28.7	28.1	28.5	27.6	19.5	24.8	23.9	70	55	85	2	6	1	-	NNW 2	SSW 4	NW 1	7.0		(⊠) , (●) , ●°
21	09.4	08.8	09.3	21.2	29.2	26.6	25.9	31.3	17.9	16.7	28.6	28.0	28.4	27.7	18.2	26.4	16.3	73	65	47	2	7	2	-	C	SW 3	N 3	7.0	0.2	≤
22	09.8	09.4	09.9	23.8	30.1	24.2	25.6	30.8	23.0	22.4	28.7	28.3	28.3	27.4	10.7	13.1	10.7	36	30	35	1	3	1	-	N 3	NE 2	C	14.6		
23	09.2	09.6	10.5	25.0	30.1	25.5	26.5	30.9	22.5	21.3	29.2	28.3	28.1	27.5	12.5	18.7	18.5	40	44	57	3	7	2	-	NE 2	SW 2	NE 1	12.4		(⊠)
24	12.4	13.2	14.3	20.1	24.6	21.2	21.8	27.9	20.0	17.0	28.6	25.3	28.2	27.2	20.8	23.4	21.2	88	76	84	10	9	0	-	N 3	NE 2	N 2	4.6	1.3	● , ●° , (⊠) , ⊠ ,
25	14.9	14.8	15.7	20.9	27.7	21.1	22.7	28.6	18.9	17.6	26.2	25.5	27.7	27.3	18.1	25.3	22.0	73	68	88	4	2	1	-	N 3	SW 2	NW 1	7.4	3.0	(⊠)
26	15.8	15.3	14.8	19.4	28.5	20.5	22.2	28.6	17.8	16.1	25.6	25.6	27.2	27.0	15.8	23.5	15.6	70	51	65	2	3	3	-	N 1	SW 4	C	5 6		
27	14.3	13.4	13.8	19.3	29.5	21.9	23.2	29.6	16.5	15.9	25.8	25.7	27.0	27.1	16.3	22.4	17.8	73	54	68	4	0	0	-	N 2	S 2	NW 2	7.0		
28	14.5	14.0	14.1	21.5	30.0	21.5	23.6	30.0	18.1	16.6	26.5	25.7	27.0	26.8	18.3	23.8	17.4	52	56	67	0	0	4	-	NW 3	GE 2	C	7.8		
29	14.1	13.4	14.5	20.0	30.6	23.5	24.4	31.5	19.0	17.0	27.3	26.7	26.8	26.7	16.5	25.6	23.2	70	58	80	3	1	1	-	C	SW 3	SW 1	10.3		⊢ ⊢
30	14.8	13.6	13.5	20.1	27.8	22.1	23.0	29.0	16.0	15.5	27.3	26.7	27.1	26.7	15.9	25.2	20.1	67	68	77	2	8	3	-	NW 1	SW 3	N 2	4.1		⊢ ⊢
31																														
Ort.	09.7	09.2	09.5	23.4	30.3	23.7	25.3	31.6	20.0	18.8	29.4	28.8	28.8	27.8	17.8	26.0	21.1	62.5	59.9	72.5	2.6	2.5	0.9	-	1.8	3.3	0.8	232.2	4.5	

Ekim 1963 **A N A M U R** $\varphi = 36° 06'$ N. $\lambda = 32° 50'$ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3

1	13.1	12.8	12.8	21.4	28.0	22.8	23.8	29.5	18.6	17.8	28.1	27.1	27.1	26.7	17.1	28.4	24.7	67	75	89	4	2	0	-	NW 2	SW 3	W 1	2.6		
2	14.4	14.0	13.6	22.1	28.0	21.1	23.1	29.5	20.6	19.6	28.1	27.7	27.0	26.6	20.4	29.3	19.9	76	77	79	3	6	0	-	N 2	E 2	N 1	4.7		⊢
3	14.5	13.7	14.2	22.0	30.0	21.7	23.9	30.9	16.7	15.0	26.7	26.3	27.1	26.4	11.5	24.9	22.1	43	59	85	3	3	0	-	N 1	W 4	NW 1	7.7		
4	14.7	12.6	12.8	20.2	32.0	21.8	24.0	32.2	17.0	15.6	26.9	26.4	27.2	26.4	19.2	16.3	18.4	81	34	71	0	2	0	-	C	SW 5	N 2	8.4		⊢ ⊢ °
5	12.8	11.7	12.0	20.2	27.9	21.2	22.6	29.4	16.7	15.5	27.0	26.5	26.8	26.7	14.4	29.8	24.1	61	80	96	2	1	0	-	N 2	SW 2	N 1	5.4		⊢ ⊢
6	13.0	12.8	12.9	21.7	28.0	21.7	23.2	29.0	17.5	16.5	27.1	26.3	27.0	26.4	16.4	27.8	23.0	63	73	88	1	4	1	-	N 2	SW 3	N 1	3.5		⊢ ⊢
7	13.2	13.0	13.5	20.2	28.1	21.6	22.9	29.4	18.9	18.0	27.5	27.0	26.8	26.3	16.8	28.4	24.1	71	75	94	3	3	0	-	N 2	SE 2	C	1.7		
8	14.8	14.8	15.0	20.4	28.4	20.8	22.6	29.3	18.5	16.4	27.2	26.7	26.8	26.2	15.9	26.7	18.7	66	67	74	2	2	0	-	N 2	S 3	C	5.9		
9	15.1	14.3	14.6	20.3	34.2	21.0	24.1	34.4	17.5	16.4	27.2	26.6	26.8	26.2	12.9	14.8	12.4	54	28	50	4	5	2	-	N 1	W 4	N 2	5.6		
10	14.5	12.3	12.3	17.8	29.8	20.4	22.1	30.5	15.1	13.7	25.6	25.6	26.8	26.2	11.5	20.0	13.8	56	48	58	2	0	0	-	NW 2	SW 4	C	9.3		
11	12.6	11.5	12.2	19.6	31.4	20.0	22.8	32.1	15.0	13.4	25.3	25.1	26.6	26.1	10.4	15.9	17.3	46	34	74	2	3	0	-	C	SW 4	NW 1	6.1		
12	14.1	13.5	14.7	21.7	30.2	24.3	25.1	30.6	18.0	17.6	26.7	26.1	26.3	26.0	18.5	20.5	25.6	71	48	84	7	3	0	-	N 2	SW 6	W 3	9.6		⊢
13	14.7	13.8	13.5	20.4	27.9	20.0	22.1	29.0	16.9	16.6	25.5	25.5	26.4	26.0	16.7	22.5	21.8	69	60	93	2	3	1	-	N 2	SW 6	N 2	5.8		⊢ , ⊠
14	13.6	13.0	13.6	20.0	27.0	20.0	21.8	27.9	17.0	16.4	25.3	25.2	26.2	26.0	19.9	23.6	20.8	85	66	89	2	5	1	-	N 3	SW 5	N 1	3.6		⊢
15	14.2	13.4	14.4	20.0	27.4	21.2	22.4	28.2	18.6	18.1	25.5	25.4	26.1	26.0	19.0	23.0	21.8	81	62	87	7	4	1	-	N 1	SW 4	C	9.0		
16	15.7	15.2	16.3	19.1	26.6	22.0	22.4	27.8	17.9	16.4	24.8	24.6	26.0	26.0	18.1	21.8	18.8	82	63	78	4	9	6	-	N 1	SW 5	C	4.0		⊢
17	17.8	17.5	17.3	21.4	26.8	22.6	23.4	28.2	20.4	19.4	26.1	25.3	26.0	26.0	16.8	26.5	21.8	66	75	80	7	9	5	-	N 2	ESE 3	N 1	3.0		
18	15.4	15.5	15.2	23.2	27.2	24.2	24.7	28.1	20.5	19.6	26.1	25.7	25.9	26.0	20.8	23.9	19.4	73	66	64	7	1	8	-	NW 2	SW 3	NW 1	6.6		
19	15.0	12.8	14.0	20.2	29.0	22.2	23.4	30.0	18.6	17.5	26.0	25.4	25.9	25.9	15.6	22.7	18.4	66	57	69	4	5	5	-	NE 2	SW 5	SW 4	5.3		
20	11.3	11.7	12.4	21.2	25.0	20.4	21.8	25.9	18.6	18.4	22.4	23.0	25.8	25.9	19.4	21.3	13.3	77	67	56	9	6	7	-	W 4	W 4	E 1	4.0	23.5	● , ⊢
21	12.0	11.6	11.4	17.9	23.2	19.7	20.1	24.6	17.0	15.6	19.4	20.5	25.4	25.5	13.1	11.5	9.2	65	40	40	5	9	5	-	N 3	SE 2	N 3	7.1	2.0	● , ≤
22	10.0	09.8	10.5	17.0	18.6	17.8	17.8	21.5	16.5	14.6	16.8	17.9	24.4	25.4	9.2	8.5	7.8	47	40	33	4	7	2	-	N 4	SW 2	NW 6	13.0		⊠ , (●) , ● ,
23	12.0	12.0	14.6	16.6	21.8	17.2	18.2	23.7	15.5	14.3	18.5	18.3	23.2	25.1	8.8	9.8	8.1	47	78	41	3	5	4	-	N 4	NE 5	N 3	4.5	0.1	
24	15.4	15.5	16.5	13.5	21.0	14.9	16.1	22.2	11.6	10.4	18.3	18.6	22.6	24.9	9.1	11.5	12.4	59	46	73	3	3	1	-	N 2	S 3	N 3	9.3		
25	16.2	15.4	15.7	16.0	22.3	17.4	18.8	23.1	14.0	13.0	19.5	19.2	22.4	24.6	10.4	15.5	15.1	58	53	76	4	7	9	-	N 3	E 4	N 2	4.6		≤ , ⊠ , ● , ●
26	14.8	14.6	15.5	16.4	20.6	18.4	18.6	21.3	16.4	15.1	18.7	18.7	22.3	24.2	15.2	16.3	17.7	81	67	84	9	8	7	-	N 2	S 4	S 1	5.8	1.0	● , ⊠ , ●
27	16.4	16.4	17.5	15.6	23.4	16.8	18.2	23.9	14.6	13.6	19.5	19.3	22.0	24.0	13.6	18.1	18.1	77	63	95	3	4	2	-	N 3	SW 2	N 3	5.4	1.7	
28	18.1	17.2	17.7	16.0	23.8	18.0	19.0	24.0	14.6	13.7	20.2	19.9	22.0	23.8	12.3	18.1	16.1	67	61	78	4	5	7	-	N 3	SE 2	N 2	3.4		
29	17.8	16.1	16.5	16.0	23.0	17.6	18.6	24.0	15.5	14.6	20.3	20.5	22.1	23.6	12.5	18.7	15.4	69	67	76	7	3	2	-	N 2	SW 3	N 1	4.0		
30	14.8	13.4	13.8	16.3	24.2	15.7	18.0	24.5	14.5	12.8	21.0	20.1	22.2	23.5	11.2	12.4	14.4	61	41	81	2	2	5	-	N 2	SW 1	C	5.8		⊢°
31	12.4	11.2	10.6	16.2	19.0	17.2	17.4	20.6	14.4	13.6	17.5	18.0	22.1	23.4	10.7	13.8	15.0	58	63	76	7	8	9	-	NW 2	N 3	NE 3	4.2		(⊠), ●, ≤, ● , ●
Ort.	11.4	13.6	14.1	19.1	26.2	20.0	21.4	27.3	16.9	15.8	23.7	23.5	25.2	25.5	14.8	20.1	17.7	65.9	59.3	74.7	4.1	4.7	2.9	-	2.1	3.6	1.7	173.9	28.3	

Temmuz 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

	Aktüel basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	97.5	97.6	97.5	26.0	28.6	25.6	26.4	28.7	22.3	-	32.4	31.9	29.5	25.4	28.8	27.2	26.5	86	69	81	7	8	5	10.0	SE	2	S	3	C		3.6		▷²
2	97.1	96.8	98.3	23.8	30.9	27.0	28.4	37.6	24.5	-	32.5	31.4	29.5	25.5	13.4	25.6	25.1	34	57	70	8	3	0	11.9	NW	3	S	2	C		6.7		
3	99.0	97.0	98.3	30.2	38.3	30.9	32.6	38.4	25.1	-	32.8	31.7	29.7	26.0	15.4	10.4	13.8	36	16	31	0	7	5	12.8	NW	3	NE	3	NW	3	14.6		
4	97.5	97.3	98.4	29.4	29.6	26.4	28.0	34.3	27.4	-	32.3	31.5	29.9	26.1	14.7	23.5	22.5	36	57	65	7	8	4	10.7	NW	3	S	2	N	1	10.6		
5	99.0	99.1	01.7	28.5	28.6	23.6	26.1	33.3	24.8	-	31.6	30.8	30.0	26.2	15.0	29.8	20.3	38	76	70	4	6	10	9.5	NW	2	S	3	N	3	7.4		(≡) , ●°
6	02.4	02.6	04.2	27.4	30.0	27.6	28.1	34.1	22.4	-	31.1	29.9	29.7	26.2	15.9	24.3	18.8	43	57	51	0	4	6	12.8	NW	3	S	2	N	2	8.4	1.8	
7	04.7	03.9	04.7	28.0	29.4	26.6	27.7	34.8	24.1	-	31.8	30.6	29.6	26.4	13.2	23.0	19.9	35	56	57	0	4	1	13.6	NW	3	S	2	NW	2	11.1		
8	03.8	02.9	01.6	27.1	30.3	27.2	28.0	32.1	22.6	-	32.0	30.9	29.5	26.4	14.4	20.0	17.3	40	46	48	0	4	0	13.5	NW	3	S	3	NE	3	7.8		
9	01.6	00.8	02.1	27.1	29.8	26.8	27.6	30.6	21.9	-	32.0	30.9	29.6	26.4	15.1	21.8	20.7	42	52	59	0	4	0	13.4	N	2	SW	3	N	2	9.1		
10	03.5	02.5	04.0	27.5	29.6	27.0	27.8	30.6	22.4	-	32.7	31.1	29.7	26.3	12.5	24.8	17.8	34	60	50	0	2	3	13.6	C		S	3	NW	1	7.1		
11	03.4	02.4	02.6	30.0	30.6	27.8	29.1	38.7	23.3	-	32.9	31.7	29.9	26.7	13.7	27.0	26.5	32	61	71	0	3	0	13.7	N	3	S	3	N	2	6.3		
12	01.9	99.5	98.9	31.1	32.1	28.8	30.2	39.6	26.3	-	33.5	32.5	30.2	26.6	15.1	26.0	21.7	33	54	55	0	0	0	13.5	NNW	4	S	3	N	2	14.8		
13	97.9	97.0	97.1	31.6	31.5	31.2	31.4	39.3	25.8	-	33.7	32.4	30.2	26.4	13.1	25.8	11.5	28	56	25	0	0	0	13.8	NW	5	SE	2	N	2	13.0		⫽
14	99.7	99.0	99.7	30.5	33.9	29.4	30.8	38.3	27.6	-	34.0	32.8	30.5	26.9	12.4	19.6	18.4	28	37	45	0	0	0	13.8	NW	4	S	3	N	2	16.7		
15	99.4	97.7	98.3	30.0	31.7	28.1	29.5	37.2	26.2	-	34.1	32.8	30.8	27.1	14.2	21.8	22.5	33	47	59	0	0	1	13.7	N	3	S	2	N	1	12.1		
16	99.5	96.4	97.5	30.0	33.5	27.0	29.4	37.5	23.6	-	32.5	31.7	31.0	27.2	15.6	14.5	15.8	37	28	44	7	9	1	7.7	NNW	3	N	3	NNW	2	12.0		
17	98.1	98.6	00.2	29.0	29.4	26.6	27.9	33.6	25.2	-	33.0	32.0	30.9	27.2	15.5	28.7	27.4	39	70	78	0	4	5	12.3	NNW	2	S	3	C		8.0		
18	01.2	01.5	02.7	26.4	28.6	26.9	27.2	30.1	22.4	-	33.4	32.3	30.6	27.3	20.3	28.8	26.4	59	74	74	3	7	1	12.8	C		S	3	N	1	4.1		
19	02.7	02.6	03.1	27.0	29.7	27.3	27.8	29.9	23.5	-	33.9	32.4	30.6	27.5	24.7	29.4	22.7	69	71	62	0	3	0	13.4	C		S	3	C		4.4		
20	02.1	02.3	02.6	27.4	30.4	28.0	28.4	30.9	23.8	-	33.6	32.7	30.9	27.4	21.3	28.1	23.8	58	65	63	0	3	3	13.4	C		S	3	NE	1	5.0		
21	01.0	00.4	00.2	30.0	31.3	31.0	30.8	34.3	23.4	-	34.4	33.2	30.9	27.5	15.4	32.5	27.2	36	71	61	0	4	4	12.5	N	1	S	2	N	1	5.7		
22	99.4	98.1	96.8	32.5	34.4	30.7	32.1	41.6	29.1	-	34.8	33.6	31.1	27.7	13.7	16.4	22.7	28	30	51	0	3	0	13.5	N	3	S	3	N	1	14.8		
23	96.4	95.4	95.8	31.4	32.8	31.2	31.7	37.1	27.1	-	34.5	33.5	31.5	27.9	10.4	23.4	15.5	23	47	34	4	3	5	9.5	C		S	3	N	2	11.0		
24	97.0	96.8	00.0	30.4	30.3	29.7	30.0	36.7	26.7	-	34.0	33.1	31.4	28.0	14.8	31.9	16.4	34	74	40	4	7	10	9.9	N	3	S	4	N	3	9.0		(≡)
25	01.1	00.6	02.3	28.9	30.6	28.0	28.9	30.9	25.1	-	34.1	33.0	31.5	28.1	17.1	28.3	30.1	43	64	80	0	7	10	12.1	N	2	S	3	N	2	7.3		
26	02.0	01.0	01.7	27.8	30.4	27.6	28.3	30.7	24.9	-	34.2	33.2	31.5	28.0	23.8	27.9	26.1	64	64	71	0	7	5	12.6	W	2	S	3	NW	2	4.4		
27	00.7	00.6	01.7	28.4	32.0	27.8	29.0	32.4	24.4	-	34.1	33.1	31.5	28.3	19.2	25.4	25.6	50	54	63	0	4	3	12.0	N	2	S	3	NE	1	6.1		
28	01.1	00.2	02.6	27.3	30.6	27.8	28.4	32.4	23.3	-	34.2	33.0	31.4	28.5	17.8	32.1	23.2	49	73	62	0	4	5	12.4	C		S	4	C		5.5		
29	02.3	01.3	02.0	30.4	39.4	32.4	33.7	40.4	24.7	-	34.3	33.4	31.5	28.6	14.8	9.8	13.6	34	14	23	0	2	0	13.3	N	2	N	3	N	2	12.0		
30	02.0	99.7	99.9	30.6	40.2	31.4	33.4	40.4	24.9	-	34.3	33.4	31.4	28.6	11.6	10.1	10.7	27	14	23	0	0	0	13.4	N	3	NW	3	NNW	3	11.5		
31	01.0	98.6	99.0	31.5	35.4	31.3	32.4	39.3	26.9	-	34.8	34.1	31.7	28.5	11.8	26.2	13.2	25	46	29	0	0	0	13.2	NNW	2	SE	3	N	2	14.9		
Ort.	00.4	99.7	00.5	29.1	31.7	28.3	29.4	35.0	24.7	-	33.3	32.3	30.6	27.1	16.0	24.0	20.7	40.4	53.5	55.0	1.4	3.9	2.8	12.4	2.2		2.8		1.6		285.0	1.8	

Ağustos 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	99.4	97.9	97.7	31.7	39.6	31.6	33.6	41.4	27.4	-	34.8	33.7	31.9	28.4	11.8	12.0	10.5	25	17	23	0	0	0	13.3	NW	3	NW	3	NNW	2	15.3		
2	98.7	97.0	97.0	30.6	36.5	29.5	31.5	39.1	27.7	-	34.6	33.6	32.1	28.7	12.1	17.4	12.8	28	29	31	0	0	0	13.1	N	2	E	2	NW	2	14.8		
3	98.3	97.2	98.4	29.4	33.4	27.7	29.5	37.6	27.6	-	34.9	33.0	31.9	29.6	11.6	18.7	17.2	28	36	46	0	0	0	13.0	NW	2	S	2	NE	2	11.9		
4	99.3	99.1	01.1	29.6	32.7	27.8	29.5	36.3	24.5	-	34.6	33.3	31.8	28.7	10.4	22.0	22.5	25	45	60	0	2	0	13.0	N	2	S	3	NW	2	10.5		
5	01.7	01.7	02.9	23.4	33.2	28.9	29.9	37.5	24.2	-	34.5	33.4	31.7	29.0	12.9	23.5	18.7	33	46	47	0	2	1	13.1	N	3	SW	2	NE	2	11.1		
6	03.4	02.9	01.6	28.6	31.8	28.6	29.4	32.6	24.3	-	34.6	33.4	31.9	29.0	15.4	25.3	24.3	39	54	62	0	4	3	12.3	NW	2	S	3	N	1	8.4		
7	01.1	99.8	99.7	29.9	33.4	30.0	30.8	35.9	23.3	-	34.7	33.7	32.0	28.7	13.8	25.2	24.5	33	49	58	0	5	7	12.4	N	2	S	3	NE	3	8.2		
8	00.8	99.1	00.2	29.4	33.4	30.5	32.2	33.7	24.4	-	33.9	33.1	31.8	29.0	8.8	9.7	12.5	21	14	28	0	0	0	13.3	N	3	N	4	N	2	16.9		
9	00.4	99.8	99.9	29.8	32.8	29.8	30.6	38.6	25.6	-	34.2	33.1	31.8	29.1	12.1	23.5	19.0	29	47	45	0	0	0	12.9	NNW	2	S	3	N	3	13.1		
10	01.6	00.4	00.6	27.8	31.0	27.4	28.4	31.9	22.9	-	34.2	33.3	31.9	29.0	13.3	25.1	30.7	36	56	84	0	0	3	12.8	N	2	SSW	3	NW	1	6.3		
11	99.5	99.4	99.7	26.2	30.3	27.6	27.9	31.2	22.6	-	34.4	33.1	31.7	29.0	8.5	30.4	29.4	25	70	80	0	2	0	13.0	E	2	S	2	N	1	4.0		
12	99.8	98.4	99.5	30.1	38.8	30.6	32.5	39.4	26.1	-	34.3	33.2	31.8	29.3	15.2	11.2	23.5	36	16	54	0	0	0	13.0	NW	5	N	2	N	2	15.2		
13	01.0	99.3	99.9	29.6	38.0	30.4	30.9	38.1	26.3	-	34.2	33.2	31.8	29.2	11.8	25.2	21.3	28	50	49	0	0	0	13.0	NW	2	S	2	NE	2	13.2		
14	00.6	99.3	01.5	30.8	41.2	33.9	34.9	41.7	26.8	-	34.4	33.4	31.8	29.0	11.0	6.5	6.8	25	8	13	0	0	0	12.7	N	3	N	3	N	3	19.5		
15	02.0	99.9	00.8	31.9	41.1	36.0	36.2	42.2	27.8	-	34.7	33.6	31.9	29.3	9.1	11.8	9.8	19	15	16	0	0	0	12.8	N	3	SE	3	N	3	18.1		
16	01.7	00.0	01.5	32.4	35.0	29.0	31.4	40.4	23.0	-	35.2	34.2	32.1	29.2	11.0	20.5	20.5	22	36	51	0	0	0	12.8	NW	3	SW	2	N	1	11.7		
17	01.5	00.6	01.9	31.0	35.4	30.0	31.6	41.3	26.4	-	35.2	34.3	32.0	29.3	10.8	24.9	22.0	24	43	52	0	0	0	12.8	NNW	2	SW	3	N	1	12.4		
18	01.2	00.2	00.8	31.4	35.7	29.2	31.4	41.0	25.4	-	38.5	34.5	32.2	29.5	11.6	16.8	27.2	25	29	67	0	0	0	12.8	N	2	SW	2	N	1	9.8		
19	99.5	99.7	00.3	30.4	31.6	28.2	29.6	32.7	25.3	-	35.0	34.3	32.4	29.4	12.5	32.8	34.2	29	70	90	0	0	0	12.6	NW	2	SSE	3	C		5.9		
20	00.2	00.2	01.0	27.3	30.8	27.9	28.5	31.3	21.9	-	34.7	34.0	32.3	29.5	12.9	32.0	31.5	36	72	82	0	1	1	12.5	C		S	3	N	1	3.5		▷▷
21	00.3	00.8	00.2	25.2	30.2	36.7	27.2	30.9	23.1	-	34.5	33.7	32.2	29.5	27.1	30.8	27.8	84	72	79	4	4	2	12.1	NE	3	S	3	NW	1	3.5		²²
22	99.1	99.1	98.6	24.8	30.4	23.0	27.8	30.9	21.8	-	33.9	33.1	32.2	29.6	19.8	28.1	28.0	68	65	74	6	3	7	9.8	E	2	S	3	C		4.7		
23	98.1	99.1	00.2	25.0	30.2	23.2	27.9	30.9	23.9	-	34.3	33.5	32.0	29.5	25.4	30.2	30.7	80	70	80	5	3	0	11.9	C		S	3	C		4.3		
24	01.2	02.0	03.3	29.6	30.8	28.0	29.1	37.3	24.1	-	34.1	33.4	32.0	29.5	16.0	32.5	30.5	39	73	81	0	0	0	12.3	NW	4	S	3	C		8.3		
25	02.6	02.0	03.1	29.0	33.6	27.6	29.5	34.6	24.0	-	34.0	33.2	32.1	29.4	11.0	21.1	29.2	27	40	79	0	0	0	12.5	NW	2	S	3	N	1	7.8		
26	01.6	00.6	01.1	26.7	32.7	28.1	28.9	33.8	24.7	-	34.0	33.1	31.9	29.6	13.4	23.6	16.1	38	48	43	0	0	0	12.1	N	2	S	3	N	2	6.0		
27	01.5	99.7	00.0	28.3	34.7	29.5	30.5	37.9	25.6	-	33.4	32.8	31.9	29.5	11.1	27.5	17.7	29	50	43	0	0	0	12.5	N	3	S	3	NE	2	11.4		
28	01.5	00.3	01.0	28.3	32.4	27.2	28.8	36.9	24.7	-	33.8	33.1	31.8	29.6	11.0	21.1	26.2	28	43	73	0	0	0	12.4	N	3	S	3	NW	2	10.1		
29	00.2	99.4	00.4	26.2	29.7	26.2	27.1	31.1	22.0	-	33.2	32.5	31.4	29.6	14.2	27.4	24.5	42	66	72	0	1	0	12.0	NW	2	S	3	NNW	1	6.1		
30	00.2	01.1	02.1	24.3	29.7	26.6	26.8	30.4	21.7	-	33.2	32.4	31.6	29.5	19.8	28.4	28.5	65	68	82	0	0	0	12.0	NE	2	S	3	N	2	5.3		
31	02.3	03.0	03.1	25.6	29.7	27.0	27.3	30.9	23.3	-	33.0	32.4	31.6	29.6	24.1	30.6	28.0	73	72	79	0	7	2	11.6	C		S	3	C		3.2		
Ort.	00.7	99.9	00.6	28.7	33.5	29.0	30.0	36.0	24.8	-	34.4	33.4	31.9	29.2	13.9	23.1	22.8	36.6	47.4	53.8	0.5	1.1	0.8	12.5	2.3		2.8		1.5		300.7		

Eylül 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43

Günler	Aktüel Basınç +900 +1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7h.	14h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	61.9	02.4	03.4	25.4	30.2	27.2	27.5	30.9	22.4	-	33.3	32.6	31.3	29.5	22.5	29.1	27.5	69	68	76	0	4	0	12.0	N 2	S 3	N 1	4.0		
2	01.3	01.0	02.0	23.3	30.7	26.7	28.1	32.7	26.7	-	33.2	31.9	31.2	29.4	27.0	29.4	26.7	70	67	76	0	1	0	12.0	NW 3	S 4	NW 3	9.7		
3	03.0	01.5	01.9	27.4	32.4	27.2	28.5	36.9	23.9	-	32.6	32.1	31.2	29.4	10.4	15.9	18.7	28	33	52	0	0	0	12.3	NW 3	SW 3	NE 2	8.9		
4	01.9	01.1	02.4	25.4	32.9	30.4	29.8	36.1	22.9	-	32.2	31.5	31.2	29.5	8.5	18.1	9.3	26	36	22	0	0	0	12.2	NNW 2	S 3	N 3	10.5		
5	04.6	04.3	06.1	23.8	32.1	26.8	28.1	36.3	26.8	-	32.4	31.4	31.0	29.4	8.9	18.2	18.5	25	38	53	0	0	0	12.2	N 3	S 3	N 2	9.0		
6	05.7	05.5	05.5	26.7	32.6	25.4	27.5	36.3	24.3	-	32.6	31.6	31.0	29.2	10.1	22.4	20.1	29	45	62	0	0	0	12.2	N 3	S 3	NW 2	6.9		
7	04.7	03.5	03.4	26.6	32.2	27.0	28.2	33.2	22.3	-	32.5	31.6	31.0	29.2	11.1	22.1	21.7	32	46	61	0	0	0	12.1	NNW 2	S 3	NW 2	6.7		
8	02.4	02.9	03.4	25.2	30.7	25.6	26.8	32.1	21.4	-	32.4	31.6	30.9	29.3	8.5	27.9	27.0	26	63	82	0	0	0	12.0	N 1	S 3	N 2	6.0		
9	02.6	02.9	02.6	25.0	30.0	25.8	26.6	30.9	21.0	-	32.4	31.5	31.0	29.2	11.2	28.8	27.1	35	68	81	0	0	0	11.8	C	S 3	C	4.0		
10	02.4	02.4	02.9	23.2	29.8	26.0	26.2	30.8	20.8	-	31.7	31.0	30.8	29.2	22.1	26.7	23.4	78	64	69	3	4	4	10.5	NW 2	S 3	N 1	3.8		
11	03.1	03.9	05.0	23.0	29.3	24.6	25.4	29.6	20.3	-	31.7	31.0	30.8	29.2	19.0	22.0	21.3	68	54	69	2	4	0	9.1	NW 2	S 3	NE 1	5.1		
12	06.0	06.3	06.7	23.1	29.0	25.4	25.7	29.9	20.8	-	31.8	30.7	30.6	29.0	18.5	23.5	20.4	66	59	63	4	5	4	11.0	C	S 3	C	5.1		
13	05.3	04.3	04.8	23.7	29.3	26.0	26.0	29.6	21.4	-	31.5	30.6	31.2	29.0	20.1	25.8	22.1	73	63	66	4	4	5	8.8	NW 2	S 4	C	4.8		≤
14	03.4	01.9	02.1	26.8	30.4	26.3	27.5	31.0	21.9	-	31.3	30.7	30.6	29.1	19.8	26.2	24.7	56	60	72	0	4	0	10.7	C	S 3	C	4.6		
15	02.1	01.1	04.3	27.9	35.6	27.6	29.7	36.7	23.4	-	31.0	30.4	30.5	29.0	13.7	9.2	9.1	36	16	24	4	6	5	10.9	NW 4	NNW 3	NNW 3	14.3		
16	05.3	04.4	06.0	28.6	32.0	26.3	27.1	32.7	21.9	-	29.5	29.1	30.0	29.0	10.5	12.1	11.9	36	26	35	3	3	1	11.3	NW 4	NNW 5	NNW 4	17.8		/
17	06.4	04.0	03.7	24.2	31.3	24.0	25.9	32.6	21.3	-	29.4	28.8	29.9	28.8	11.8	10.4	10.4	39	23	35	1	5	0	10.6	NNW 4	NNW 2	NW 2	13.4		
18	03.4	02.0	03.8	24.3	28.2	25.2	25.7	30.9	20.8	-	29.3	28.5	29.5	28.8	11.5	18.7	13.4	38	49	42	2	6	9	8.6	NW 2	S 4	N 1	9.7		
19	03.9	03.7	05.6	23.3	27.8	24.0	24.8	28.7	19.9	-	29.1	28.4	29.5	28.6	13.8	18.4	16.4	48	49	55	3	7	3	9.8	NW 2	S 3	NE 2	7.0		≤
20	05.5	05.0	06.4	22.1	27.6	25.1	25.0	28.4	20.2	-	29.4	28.6	29.4	28.5	15.2	22.2	22.2	57	60	70	4	3	0	10.8	NNW 1	S 5	N 2	5.4		≤
21	06.6	05.3	06.7	24.0	32.0	27.2	27.6	33.7	21.0	-	28.9	28.3	29.4	28.4	11.4	9.2	12.4	38	19	35	2	6	7	8.6	N 2	NE 3	N 4	9.9		
22	07.7	05.7	07.7	21.3	32.0	23.8	25.2	32.2	19.9	-	28.2	27.7	28.9	28.3	8.1	4.1	5.1	32	9	17	0	1	2	11.2	N 3	N 3	N 2	12.1		≤
23	07.0	05.3	07.0	21.9	29.4	24.3	25.0	31.5	18.5	-	27.9	27.3	28.8	28.3	3.9	8.1	14.2	15	20	47	1	5	7	9.7	N 3	S 3	NNE 2	11.8		(≡) , ≤
24	07.7	09.5	10.4	20.6	25.6	20.9	22.0	28.8	19.5	-	26.7	26.7	28.6	28.2	9.1	18.7	13.8	57	57	56	8	8	6	5.2	NW 2	SW 3	NNW 1	5.6		
25	10.1	10.4	11.7	19.6	26.1	22.5	22.7	27.3	17.9	-	26.9	26.3	28.3	28.1	12.0	18.7	18.8	53	55	69	5	5	0	9.2	NNW 2	S 4	NW 1	6.3		≤
26	11.4	10.9	10.7	20.7	26.0	21.7	22.5	27.3	18.3	-	27.5	26.7	28.2	28.0	12.5	18.2	15.5	51	54	59	3	5	9	9.9	NNW 1	S 3	NE 1	6.0		
27	10.4	09.2	09.6	19.4	27.6	20.3	21.9	28.6	16.8	-	27.3	26.6	28.1	27.9	11.2	15.4	13.7	50	41	57	4	3	0	11.2	NW 2	S 2	C	5.4		
28	09.3	09.3	10.6	18.3	28.2	21.1	22.2	28.4	15.5	-	26.7	26.2	28.0	28.0	3.2	14.4	14.1	16	38	57	0	1	1	11.2	NNW 1	S 2	N 1	6.4		
29	09.7	10.0	11.5	20.4	28.0	22.3	23.3	28.4	16.7	-	26.9	26.3	27.8	27.5	7.2	16.3	15.0	30	43	55	1	3	0	11.0	NNW 1	S 3	NE 1	6.6		
30	10.3	08.4	09.3	23.7	28.8	25.0	25.6	30.9	18.7	-	27.3	26.3	27.7	27.3	11.4	18.8	23.1	39	48	73	3	4	6	9.2	NW 3	SW 3	C	7.0		
31																														
Ort.	05.5	04.9	05.9	23.7	29.9	25.1	25.9	31.4	20.9	-	30.1	29.4	29.9	28.7	12.8	19.0	17.9	43.2	45.7	56.3	1.9	3.2	2.3	10.6	2.1	3.2	1.5	234.1	-	

Ekim 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m

1	07.8	08.2	09.1	21.4	27.8	23.7	24.1	28.8	20.3	-	27.7	26.9	27.7	27.5	10.5	24.7	22.1	41	66	76	3	3	0	10.7	NNW 1	S 3	C	5.3		
2	08.8	08.8	10.0	22.5	27.6	24.4	24.7	28.0	18.1	-	27.8	27.1	27.7	27.4	9.2	25.8	21.1	34	70	69	0	5	7	10.0	N 1	S 2	NW 1	4.7		≤
3	10.4	09.9	10.7	22.4	28.4	25.0	25.2	31.5	20.2	-	27.8	27.1	27.7	27.4	13.6	22.0	16.5	50	57	52	0	3	0	10.7	NW 2	S 3	N 2	6.3		
4	10.9	08.6	08.8	24.6	30.2	26.2	26.8	34.8	22.5	-	28.0	26.9	27.9	27.3	9.7	19.0	12.8	31	44	38	0	1	0	10.7	NNW 3	S 3	NNW 3	10.9		
5	08.0	06.3	08.0	23.9	28.7	24.8	25.6	29.9	21.7	-	27.9	27.2	27.8	27.4	9.7	22.0	21.3	33	56	68	3	2	5	10.3	NE 2	S 3	NW 2	7.3		
6	07.7	07.5	08.6	20.5	25.6	22.1	22.6	27.9	18.3	-	27.3	26.6	27.9	27.2	12.4	26.2	23.8	52	80	89	4	7	4	7.2	NW 2	E 3	NNW 2	2.0		(≡) , ❟ , ❟
7	08.4	08.3	09.1	19.7	26.3	23.0	23.0	28.2	17.6	-	26.4	25.8	27.8	27.2	17.1	23.2	23.2	74	68	83	7	9	2	4.7	NNW 2	S 3	N 2	2.9	0.2	
8	10.3	10.6	11.7	20.5	26.6	22.5	23.0	27.5	19.6	-	26.1	25.7	27.5	27.4	20.4	22.5	18.5	85	65	68	8	6	0	7.3	NNW 1	S 3	N 2	3.8		⌓[2]
9	12.0	11.5	11.8	20.6	27.0	21.1	22.4	29.1	17.8	-	25.3	24.9	27.3	27.2	9.3	17.7	14.2	39	50	57	8	8	4	9.9	NW 3	SW 2	NE 2	6.3		
10	09.9	08.6	09.1	23.4	29.4	23.1	24.8	30.9	19.9	-	25.9	25.2	27.0	27.1	7.5	23.0	12.4	26	56	44	0	1	0	10.5	NW 3	S 2	N 2	7.9		
11	08.4	08.0	08.8	22.8	27.9	27.5	26.4	29.9	20.4	-	26.2	25.6	27.0	27.0	8.5	23.5	11.8	31	62	32	8	9	10	6.9	C	NW 2	N 3	7.2		
12	09.9	09.6	11.4	23.8	27.4	22.6	24.1	30.9	21.7	-	26.8	26.2	27.1	27.2	13.7	23.4	18.8	46	64	69	7	6	0	8.5	NW 3	SW 3	NW 2	7.2		
13	10.0	09.1	10.6	20.4	26.3	20.5	21.9	27.2	19.1	-	26.2	25.8	27.2	26.9	13.6	23.9	21.4	57	70	89	4	4	9	9.8	N 1	S 4	N 2	4.3		≤ , ≡ , ❟
14	08.7	08.6	09.3	19.7	26.5	21.9	22.5	27.3	17.6	-	25.3	25.0	27.2	26.8	13.4	18.5	18.5	59	54	71	0	4	0	9.8	N 1	S 3	NE 2	5.3	0.7	
15	09.7	09.2	10.7	18.9	25.4	22.6	22.4	27.3	17.8	-	25.4	24.9	27.1	26.8	14.4	21.6	21.1	66	66	77	4	5	10	8.5	NNW 1	S 3	NE 2	2.6		≡ , ❟
16	11.1	12.3	13.5	19.6	25.0	22.4	22.3	26.2	17.7	-	24.6	24.5	25.9	26.8	18.7	19.6	18.4	82	62	68	7	7	10	2.2	N 2	S 2	C	2.8	0.0	❟ °
17	12.4	13.6	14.1	21.1	27.6	22.0	23.2	29.7	19.2	-	24.8	24.3	26.7	26.7	13.8	18.5	20.3	55	50	77	8	8	5	5 9	N 2	S 1	NW 2	4.6	0.0	❟
18	11.7	11.0	11.4	21.7	27.6	24.0	24.3	29.5	19.8	-	25.1	24.5	26.5	26.4	15.2	21.2	21.7	58	57	73	4	7	6	9.1	NW 3	S 3	N 2	5.4	1.1	●
19	10.4	09.1	06.3	23.1	25.8	23.8	23.4	26.8	19.3	-	25.0	24.6	26.5	26.4	17.4	21.2	17.6	74	64	60	7	5	4	5.6	NE 2	S 3	S 4	3.8		(≡) , ❟ , ≤ [1]
20	07.0	06.6	08.7	19.9	25.9	19.5	21.2	26.9	18.4	-	23.6	23.5	26.3	26.5	11.1	11.4	8.3	48	34	37	2	6	2	7.5	N 3	NW 4	NW 3	8.7	0.4	≤
21	08.7	07.1	08.3	18.3	25.0	18.9	20.3	25.9	15.5	-	21.8	21.8	26.1	26.0	7.6	7.9	6.7	36	25	30	3	5	4	10.1	NW 3	NW 4	NNW 3	11.6		
22	08.4	08.0	10.1	15.3	20.9	15.3	16.7	22.1	14.3	-	20.3	20.4	24.9	26.2	6.7	5.7	5.1	37	23	29	4	4	3	9.7	NW 5	N 5	NNW 3	11.9		/
23	10.0	08.6	11.0	14.0	22.6	14.7	16.5	23.0	13.1	-	19.3	19.2	24.5	26.1	5.6	6.0	5.4	35	22	33	0	2	0	9.9	NW 3	N 3	N 2	11.0		
24	11.3	10.3	11.4	12.6	20.4	12.9	14.7	21.9	11.4	-	19.0	18.7	24.4	25.8	5.4	7.1	7.9	38	30	53	0	2	0	10.3	NW 3	S 3	NE 2	6.2		
25	11.1	10.4	11.1	12.1	21.3	17.6	17.2	21.7	10.9	-	19.0	18.6	23.9	25.6	6.7	10.7	11.1	47	42	55	4	5	9	9.1	N 3	S 3	NE 2	5.9		
26	10.6	09.3	11.1	14.9	20.4	15.7	16.7	22.8	13.0	-	19.3	18.8	23.7	25.5	11.2	12.0	13.2	66	50	74	9	9	6	2.3	NW 2	S 3	C	3.2		≤ , ❟ , ❟ , (≡
27	11.3	11.1	12.2	13.9	21.1	19.1	18.3	22.3	12.2	-	19.4	19.0	23.5	25.2	11.0	13.7	15.0	69	55	67	3	7	10	7.9	NW 2	S 2	NE 2	3.8	0.2	
28	12.6	13.5	13.7	16.8	19.7	15.7	17.0	20.5	14.4	-	19.5	19.3	23.4	25.1	15.1	14.4	15.2	79	63	85	10	10	6	1.1	N 2	C	NW 2	2.2		▣ , ❟ °
29	13.2	11.8	13.1	14.8	21.5	16.3	17.2	23.5	14.2	-	17.9	19.3	23.2	24.9	13.3	15.6	14.2	79	61	77	9	7	7	5.9	N 2	S 2	NW 2	3.3	0.1	❟ , ≤ , ❟
30	10.4	08.8	10.0	15.9	22.6	18.6	18.9	23.6	13.5	-	19.4	19.2	23.3	24.6	10.5	14.2	12.4	58	52	58	3	7	10	8.2	NW 2	SSW 3	NE 3	4.6	0.0	❟ , ≡ , ● , ❟
31	07.9	06.3	05.8	15.3	18.6	14.7	15.8	19.3	13.8	-	18.0	18.1	23.1	24.6	12.3	14.1	15.4	70	66	92	10	9	10	1.3	NNW 2	NE 2	C	2.1	1.7	❟ , ≡ , ❟ , ● (2
Ort.	10.0	09.4	10.3	19.1	25.1	20.7	21.4	26.6	17.2	-	23.8	23.4	26.1	26.5	11.7	17.8	15.7	53.4	54.3	62.9	4.5	5.6	4.6	7.8	2.2	2.7	2.0	175.1	4.4	

(1) ❟ , / (2) (≡) , ●

Kasım 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	05.1	05.0	07.7	12.6	21.5	16.5	16.8	21.5	12.1	-	17.1	16.9	22.9	24.5	12.7	13.7	9.8	87	54	53	9	7	4	2.1	C	S 2	NW 2	2.5	16.7	≡, ●, ❟
2	09.3	08.7	11.5	15.5	23.6	16.9	18.2	24.6	14.1	-	15.2	15.6	22.5	24.2	9.6	9.2	7.2	54	32	37	3	2	0	10.0	NNW 4	NE 2	N 2	6.2		"
3	11.8	12.0	14.3	13.7	21.6	14.6	16.1	22.0	10.7	-	15.4	15.5	21.7	24.2	5.7	13.2	13.1	36	51	79	0	2	0	10.0	N 2	SSW 3	C	5.0		"
4	16.4	17.1	18.0	9.7	21.9	13.1	14.4	22.1	9.2	-	15.8	15.7	21.6	24.0	8.4	14.0	12.9	70	53	86	1	7	5	9.6	N 2	S 2	N 2	3.1		"
5	18.9	17.2	17.3	10.9	20.7	13.3	14.5	21.9	9.8	-	16.0	15.8	21.4	23.6	10.0	14.1	13.1	76	58	86	4	2	0	9.3	N 2	S 2	C	3.0		"
6	17.0	15.1	14.6	11.3	21.1	13.5	14.8	22.2	9.4	-	15.9	15.7	21.2	23.4	8.5	14.4	12.8	64	58	83	4	4	0	9.8	NW 2	S 2	N 1	2..		"
7	13.2	11.9	12.8	13.4	22.1	14.3	16.0	22.5	9.4	-	15.9	15.8	21.1	23.4	8.4	13.8	12.8	55	52	78	3	3	0	9.7	N 2	S 2	C	2.8		"
8	12.6	11.8	13.3	13.4	21.9	14.7	16.2	22.7	10.9	-	16.0	15.8	21.2	23.0	7.8	15.6	14.1	51	60	84	2	7	4	8.8	N 2	S 3	NNW 2	2.8		"
9	12.3	12.0	12.8	11.4	21.9	16.7	16.7	22.4	10.4	-	16.5	16.2	21.0	23.1	11.4	15.2	12.0	84	58	63	5	1	0	9.6	N 2	S 2	C	2.9		"
10	12.2	11.4	12.6	13.3	22.8	13.9	16.0	23.1	12.1	-	16.6	16.2	21.1	23.0	9.7	13.7	10.0	64	49	63	3	4	0	9.5	NE 2	S 3	C	3.3		"
11	12.7	12.2	13.7	12.7	22.6	16.3	17.0	23.6	12.0	-	16.2	16.1	21.0	22.4	7.1	13.4	12.5	84	49	68	3	4	0	9.7	N 2	S 2	C	2.7		"
12	13.9	13.2	14.0	12.1	21.9	14.8	15.9	22.6	11.4	-	16.6	16.1	20.8	22.6	7.4	14.8	14.5	52	56	86	3	3	0	9.7	NW 2	S 2	N 1	3.4		", ◠
13	14.1	13.3	13.3	11.3	21.7	16.5	16.5	22.6	10.5	-	16.5	16.1	21.0	22.6	10.1	16.1	15.5	75	62	82	7	6	4	8.7	NW 1	S 3	N 2	2.5		"
14	13.6	13.9	13.9	13.5	21.1	19.1	18.2	22.3	12.8	-	17.0	16.7	21.0	22.4	10.2	16.3	15.6	66	65	71	3	7	10	8.0	NW 2	S 2	NE 1	3.4		", ❟
15	13.0	12.2	12.4	15.4	21.3	14.7	16.5	21.6	13.4	-	17.5	17.1	20.9	22.2	13.2	16.3	13.6	76	64	81	9	8	4	5.4	N 2	S 3	C	2.1	0.0	",
16	12.3	11.1	11.8	14.6	21.8	16.0	17.1	22.0	11.6	-	17.2	16.8	21.0	22.4	13.2	17.2	16.4	79	66	90	4	6	1	8.8	N 2	S 2	NW 2	1.9		", ◠
17	11.4	11.1	11.7	12.9	21.4	16.1	16.6	22.4	11.6	-	17.1	16.7	21.0	22.2	11.6	17.4	16.0	78	69	87	2	3	0	9.6	C	S 2	C	1.7		" ◠
18	11 9	12.3	12.8	13.7	22.3	16.1	17.1	22.9	12.9	-	17.0	16.6	21.0	22.2	10.8	15.0	11.8	69	55	64	2	1	0	9.6	N 2	S 2	NNW 2	3.0		"
19	12.4	12.4	12.4	15.1	22.6	15.8	17.3	23.1	13.5	-	17.0	16.5	20.7	22.1	9.3	15.9	10.8	54	53	60	3	9	0	9.3	N 3	S 2	N 2	4.1		"
20	11.0	08.3	08.2	15.1	22.6	15.8	17.3	23.0	13.4	-	17.0	16.5	20.8	22.3	8.9	14.2	11.5	52	52	64	3	4	0	9.4	N 2	S 3	N 2	5.3		
21	07.1	06.4	08.3	13.4	21.4	16.6	17.0	22.6	10.8	-	16.7	16.4	20.7	22.0	10.0	14.4	14.8	65	56	78	0	7	8	8.5	N 2	S 3	NE 2	3.9		
22	09.9	10.4	11.3	13.7	17.1	15.5	15.5	18.6	13.1	-	15.9	16.0	20.7	21.8	13.8	18.0	16.3	89	92	92	8	10	10	1.1	N 2	C	NE 1	1.0		◠, ❟, ●
23	11.1	09.9	10.9	14.6	15.1	14.9	14.9	15.6	14.2	-	15.1	14.9	20.5	22.0	15.4	16.0	15.9	92	93	93	10	10	10	0.0	N 2	NW 3	NW 3	0.3	21.9	●. ❟
24	11.9	11.8	14.0	14.3	23.0	15.7	17.2	23.3	12.8	-	14.4	14.3	20.1	21.9	12.0	7.5	5.8	74	26	33	7	3	0	8.8	NE 2	E 2	N 3	3.8	6.5	
25	16.6	17.0	17.1	13.3	21.3	12.9	15.1	22.0	9.4	-	12.7	12.7	19.8	21.8	4.8	8.8	8.1	31	35	55	0	0	0	9.5	N 2	S 2	N 2	4.6		
26	16.6	15.1	16.4	8.4	20.3	11.7	13.0	20.7	7.6	-	12.3	12.4	19.1	21.6	6.7	9.2	10.8	61	39	79	0	0	0	9.5	N 2	S 2	C	2.7		
27	15.5	15.8	17.0	8.6	19.9	12.7	13.5	20.2	8.3	-	12.6	12.4	18.5	21.5	7.8	12.5	11.6	68	54	79	3	3	5	9.1	N 2	S 2	N 2	2.6		≡
28	16.4	15.0	15.0	9.8	19.7	14.7	14.7	20.2	8.3	-	12.7	12.3	18.4	21.1	9.1	13.4	12.4	75	59	74	4	7	5	3.8	NW 2	S 2	N 3	2.1		"
29	12.6	09.9	08.6	13.7	18.4	12.6	14.3	19.7	11.9	-	12.8	12.9	18.0	21.0	11.6	14.5	13.4	74	68	93	10	10	10	0.2	N 2	E 2	N 1	2.1		", ●, ⊠, ●, (⊠)
30	05.7	04.8	06.3	12.7	13.1	12.9	12.9	16.7	11.9	-	12.1	12.2	16.2	19.8	12.3	13.2	9.7	83	87	66	10	9	3	3.9	N 2	N 2	N 3	1.4	43.7	", ●, ❟, ≤
31																														
Ort.	12.6	11.9	12.8	12.8	20.9	15.0	15.9	21.7	11.3	-	15.5	15.4	20.6	22.5	9.9	14.0	12.5	66.7	57.7	73.6	4.2	5.0	2.8	7.7	1.9	2.0	1.3	89.0	88.8	

Aralık 1963 ANTALYA φ = 36° 53′ N. λ = 30° 42′ E: Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 43 m.

1	08.2	07.3	08.8	11.9	19.5	11.7	13.7	20.0	10.4	-	10.6	10.7	16.6	19.7	7.5	5.6	4.1	53	25	30	1	1	0	9.5	NW 3	N 2	N 3	5.6	4.6	≡
2	08.4	05.9	07.4	9.6	17.3	10.7	12.1	18.2	6.8	-	9.0	9.3	16.4	19.8	4.5	4.9	4.4	38	25	34	7	7	5	6.5	N 3	E 2	N 2	4.5		"
3	09.7	09.6	12.9	8.6	12.5	7.9	9.2	13.3	7.3	-	7.8	8.2	15.8	19.3	4.5	4.1	3.5	40	29	33	2	0	0	9.3	NNW 5	NNW 5	N 4	9.2		", ⫽
4	12.2	10.3	11.9	6.2	15.4	6.8	8.8	15.6	5.4	-	7.5	7.8	15.3	19.3	3.1	3.6	4.7	32	20	47	0	1	0	9.3	N 3	N 2	N 2	6.1		"
5	12.4	11.9	14.4	2.7	15.8	8.7	9.0	16.7	2.3	-	8.1	7.9	15.0	19.0	4.5	8.5	5.9	62	48	53	1	5	5	8.2	N 2	S 2	N 1	3.5		"
6	14.3	12.7	12.0	11.4	15.9	12.9	13.3	16.7	8.1	-	10.3	9.8	14.8	18.7	8.8	10.4	11.1	65	57	74	10	9	5	0.7	NW 2	C	NW 1	1.9		", ≤
7	08.8	04.7	04.4	18.1	15.1	[illegible]	14.9	18.4	11.9	-	12.0	11.7	15.1	18.3	15.1	14.7	11.9	72	86	79	9	9	9	0.8	S 5	N 3	N 1	3.1		", ≤, ❟, ⊠, ≤
8	02.9	01.3	01.9	11.5	[illegible]	10.8	12.5	18.6	9.4	-	10.4	10.6	15.3	18.2	7.7	6.4	7.1	57	34	55	1	7	4	7.3	NW 3	N 3	N 2	3.4	3.2	", ≤
9	02.7	03.9	07.9	10 2	12.5	7.6	9.5	13.3	8.4	-	9.0	9.3	15.3	18.0	5.9	4.9	4.0	48	34	38	7	3	0	8.9	NNW 5	NW 5	N 4	8.2		", ⫽
10	14.3	16.7	19.5	4 4	10.9	5.8	6.7	11.4	4.1	-	7.0	7.3	15.0	18.1	3.2	3.7	3.1	38	28	33	1	0	0	9.3	NW 5	NW 5	N 2	10.3		"
11	19.1	18.9	17.9	4.3	8.9	7.7	7.2	10.6	0.9	-	6.4	6.3	14.5	18.0	3.2	5.5	6.3	38	43	60	7	10	10	0.4	NE 2	NW 2	NNW 2	2.5		", ❟
12	13.5	10.1	10.4	6.3	10.0	9.1	8.6	10.9	5.9	-	7.6	7.4	13.7	17.6	8.7	10.9	10.4	91	90	89	10	10	10	0.0	NW 3	NW 2	C	1.7	7.1	", ❟, ●
13	10.9	10.3	10.9	9.7	11.5	16.2	13.4	17.0	8.3	-	8.9	8.4	14.1	17.0	11.5	[illegible]	16.4	95	94	89	10	10	10	0.0	C	NNW 2	SE 6	0.8	35.0	", ●, ●2, ❟, ⫽, ❟, ● 2
14	12.2	11.9	11.4	12.1	17.4	13.1	13.9	18.7	11.7	-	12.3	11.5	14.8	17.2	12.5	15.5	14.1	89	78	94	9	8	6	2.1	NW 2	SE 3	NNW 2	1.7	58.5	", ●2
15	11.8	11.7	13.6	12.1	18.7	13.3	14.3	20.1	10.4	-	12.6	11.7	14.6	17.2	13.5	15.6	14.1	95	72	93	7	6	1	7.7	N 3	SE 2	NW 2	1.6		"
16	14.4	14.1	15.5	12.7	17.4	17.2	16.1	19.4	11.1	-	13.5	12.5	14.9	16.7	13.2	15.7	14.7	90	79	75	7	8	9	3.8	C	ESE 3	SE 2	1.6		", ❟
17	14.7	12.4	10.9	12.6	17.1	17.4	16.1	18.8	11.5	-	13.3	12.5	14.8	16.6	14.1	15.2	16.0	97	78	80	9	10	8	4.5	C	S 4	SSE 5	1.8	0.3	", ⫽, ❟
18	09.6	07.5	07.8	16.9	17.3	16.7	16.9	18.2	16.2	-	13.5	12.9	15.2	16.4	15.3	15.2	15.9	79	77	84	10	9	10	0.4	SSE 7	SSE 6	S 6	5.4	2.2	", ⫽, ●, ❟, ⫽, (1)
19	04.3	09.1	12.3	17.1	17.0	16.3	16.7	17.8	16.1	-	13.5	13.2	15.2	15.8	16.0	16.7	16.9	82	86	91	10	10	10	0.0	S 6	SE 5	S 4	3.8	22.1	", ⫽, ●, ⫽, ❟, ●, ❟
20	13.7	14.4	17.1	17.5	18.4	14.3	16.1	19.2	14.0	-	13.7	13.4	15.4	16.0	16.1	15.2	13.1	81	72	80	9	8	0	2.1	S 3	S 3	N 2	1.9	52.1	", ●
21	19.0	19.3	20.8	12.2	21.1	14.9	15.8	22.1	10.6	-	12.7	12.5	15.5	16.3	10.1	13.7	10.8	72	55	64	4	7	0	8.1	NW 3	SE 2	W 3	3.1		"
22	20.7	19.7	19.4	13.5	19.6	14.6	15.6	21.6	12.4	-	12.6	12.3	15.6	16.3	10.0	15.3	11.5	64	67	69	6	9	9	7.3	NW 2	SE 2	NNW 2	2.3		"
23	18.1	17.1	17.3	13.0	17.7	14.3	14.8	18.9	10.7	-	12.4	11.9	15.6	16.6	8.9	14.3	12.7	59	71	78	9	6	8	3.9	W 2	SSE 2	N 2	1.7		"
24	16.3	20.0	22.4	19.1	19.8	13.4	16.4	20.3	12.4	-	10.9	11.4	15.5	16.6	8.0	8.3	4.5	36	38	30	8	4	0	4.0	NW 5	NW 5	W 6	8.2		", ⫽
25	25.0	25.2	27.0	10.9	18.8	11.1	12.9	18.8	7.3	-	8.9	9.9	15.4	16.6	3.2	4.4	3.2	25	21	24	3	9	0	8.7	NW 4	NW 4	NW 3	7.3		"
26	25.7	23.3	23.7	9.8	16.7	8.6	10.9	18.0	7.5	-	8.8	9.4	15.2	16.8	3.3	4.5	8.7	28	24	77	1	8	6	5.7	NW 2	SSE 1	NW 1	4.5		"
27	21.3	19.3	18.9	7.9	17.1	9.5	11.0	17.9	5.6	-	9.0	9.3	14.8	16.6	5.1	10.4	9.1	48	53	76	4	0	0	9.0	NW 3	SE 2	NW 1	2.4		", ◠
28	16.3	13.6	14.3	7.9	18.6	12.4	12.8	18.7	3.7	-	8.6	9.1	14.4	16.2	5.1	6.4	6.3	48	30	44	0	4	9	9.2	NW 3	NW 4	W 4	5.7		", ⫽
29	12.6	11.3	14.1	8.9	11.4	7.0	8.6	12.9	8.2	-	7.8	8.7	14.2	16.2	4.8	3.5	3.6	42	26	36	3	4	0	8.9	W 5	NW 6	W 5	8.9		", ⫽
30	14.7	13.7	13.9	6.2	11.9	7.0	8.0	12.3	5.4	-	6.4	7.3	13.9	16.2	3.9	3.7	3.6	40	26	36	2	4	0	8.3	W 4	NW 4	NW 4	8.6		", ⫽
31	12.8	11.7	14.1	5.7	13.2	6.8	8.1	13.2	4.4	-	6.1	6.8	13.6	16.0	3.5	3.7	3.2	38	24	32	1	2	3	9.1	NW 4	NW 5	NW 3	6.7		"
Ort.	13.7	12.9	14.0	10.7	15.8	11.5	12.4	17.0	8.7	-	10.0	10.0	15.0	16.8	8.2	9.5	8.9	59.4	51.4	60.5	5.4	6.1	4.4	5.6	3.2	3.2	2.8	138.0	185.1	

(1) ●, ❟, ●

Ocak 1963 — A N A M U R — φ = 36° 06′ N. λ = 32° 50′ E: — Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3

Günler	Aktüel Basınç 900+ mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	16.3	13.5	11.0	13.9	15.7	16.3	15.6	16.6	13.8	12.8	14.6	15.1	15.1	16.4	14.2	15.6	15.6	90	87	84	10	10	9	-	N	2	N	2	E	2	1.2	34.1	●,[R],●°●,●°
2	08.2	07.5	10.2	13.4	17.4	14.2	14.8	17.9	12.0	11.6	14.3	14.7	15.3	16.5	13.3	15.4	12.3	87	77	76	8	8	1	-	N	1	E	3	N	1	2.0	38.7	[▦], ●,[R],●
3	13.8	14.6	17.5	13.6	19.4	13.7	15.1	19.6	11.4	9.4	13.5	13.6	15.2	16.4	7.6	9.8	11.4	49	44	72	3	3	5	-	N	1	SW	3	N	2	3.2	10.6	●
4	18.7	13.8	21.0	11.5	17.6	14.5	14.5	18.6	10.8	9.9	13.3	13.6	15.2	16.7	10.5	13.8	13.3	78	69	81	9	9	7	-	N	2	SE	2	N	2	2.6		●, ◺°
5	21.0	19.9	20.0	13.4	16.8	14.6	14.8	17.4	12.6	11.5	14.3	14.3	15.1	16.5	13.2	13.8	13.7	86	73	82	8	10	5	-	N	2	E	1	N	1	0.6	0.2	●, ●,[R],●°,◺
6	21.7	21.5	23.3	13.1	18.9	15.2	15.6	19.5	12.2	11.3	14.8	14.8	15.3	16.5	12.0	15.5	15.2	79	71	88	7	5	7	-	N	3	E	2	C		1.8	1.4	●, ●,◺
7	22.4	21.4	21.7	13.1	19.0	14.8	15.4	19.9	12.7	12.0	14.9	14.6	15.4	16.5	12.4	14.7	14.1	84	66	84	9	6	7	-	N	2	SW	2	N	1	0.6		●, ◺°
8	21.6	19.4	19.9	13.3	18.5	14.6	15.2	19.2	13.0	11.4	14.9	14.7	15.6	16.7	13.2	16.0	15.1	86	75	91	8	9	9	-	N	2	SW	3	C		2.0		●, ◺
9	17.4	14.6	13.8	13.1	19.0	14.5	15.3	20.0	13.0	12.0	14.8	15.0	15.6	16.6	12.3	14.7	13.7	81	67	83	7	5	8	-	N	3	E	3	N	3	2.6		●
10	12.4	11.9	14.4	12.7	19.0	14.6	15.2	19.6	12.4	11.3	14.8	15.3	15.9	16.8	13.6	14.4	11.4	93	66	68	9	7	2	-	NW	2	SW	3	NE	1	3.3	5.0	[R]2,●,●°
11	16.7	16.3	17.8	11.5	18.7	15.2	15.2	19.8	11.2	10.4	14.5	14.2	15.8	16.8	10.7	13.7	11.9	79	63	69	7	7	10	-	N	2	SW	3	W	1	4.5	0.2	
12	18.3	18.5	19.7	13.2	17.6	14.5	15.0	19.6	12.4	11.9	15.0	14.9	15.9	16.9	14.2	16.9	15.2	94	84	92	10	8	6	-	NW	2	WSW	4	C		2.4	1.5	●, ●, ◺
13	19.0	16.4	15.1	14.2	18.6	16.3	16.4	19.6	13.9	12.6	15.8	15.6	15.9	16.8	15.1	17.1	15.2	93	80	82	10	8	9	-	N	2	ESE	4	N	2	1.9	11.3	●
14	13.3	10.5	10.7	14.2	19.2	15.8	16.2	20.0	14.0	13.0	15.5	15.6	16.3	16.5	14.0	17.8	15.5	87	80	86	5	9	7	-	N	2	SE	3	NE	2	2.7	0.1	◺°,●
15	09.5	08.7	10.4	15.6	13.2	14.3	15.6	19.1	12.6	10.2	14.1	14.3	16.2	16.8	11.1	9.2	12.4	63	44	76	8	5	8	-	W	3	W	3	NW	3	4.2	0.9	●,●°,◺,●°,[R]
16	11.6	11.3	13.6	12.1	17.4	15.4	15.1	17.7	10.6	10.0	13.0	13.2	16.0	17.1	12.1	11.6	11.0	86	58	63	10	8	4	-	NE	2	W	5	NW	4	2.6	22.0	[R]●,●,[R],●
17	16.0	15.7	18.2	9.7	16.2	10.4	11.7	16.8	9.3	8.4	11.2	11.9	15.4	16.8	8.8	8.9	8.0	73	48	64	3	2	2	-	N	3	W	5	N	1	8.3	11.8	[▦], ●
18	22.1	22.9	24.6	7.9	16.3	9.2	10 7	17.1	6.6	6.0	10.1	10.8	15.0	16.8	6.9	7.0	8.7	56	37	75	2	1	0	-	N	1	SE	3	N	2	4.5		●
19	23.5	21.5	19.8	8.1	15.5	11.7	11.8	15.9	7.3	6.5	10.4	10.7	14.2	16.4	8.0	8.8	11.1	73	50	80	3	9	8	-	N	4	C		N	2	2.9		●
20	16.4	13.0	12.5	10.0	16.2	13.0	13.0	17.2	9.4	8.6	11.6	11.7	14.0	16.1	9.6	10.7	11.9	78	59	79	4	8	1	-	N	3	N	1	NE	2	2.6		●
21	08.7	06.2	06.9	11.9	15.5	12.5	13.1	17.0	11.3	10.4	11.6	11.5	14.0	15.9	10.3	11.6	9.3	72	66	64	10	10	10	-	N	1	N	2	E	2	2.3		(◺),◺(●), ●, ●(1)
22	09.7	09.5	10.0	10.7	13.2	13.0	12.5	13.7	10.0	9.2	11.6	11.6	13.9	16.1	11.9	13.1	12.9	92	86	86	10	9	10	-	NE	2	N	2	N	3	0.9	21.0	[R]●,●,●°,(◺)
23	04.1	98.6	98.0	12.9	17.2	13.2	14.1	18.2	12.0	11.0	11.9	12.0	13.7	15.8	11.3	9.4	10.4	82	60	69	9	10	8	-	N	3	E	3	N	1	4.2	10.8	[▦],●, ●°,(●),●
24	02.4	02.8	01.5	11.6	16.7	10.2	12.2	18.0	10.0	10.5	12.5	12.5	13.9	15.9	11.9	11.2	11.8	86	59	94	7	9	10	-	NE	2	W	4	N	2	3.9	8.9	●,●°
25	98.8	99.6	03.9	9.0	10.7	7.7	8.8	14.1	7.3	7.2	9.9	10.5	13.9	15.8	8.8	9.4	8.0	77	74	76	10	9	8	-	NE	3	SW	2	NW	2	2.3	28.2	●,[R],●°,●,[R], (2)
26	06.4	06.2	08.8	4.8	5.0	4.6	4.8	8.5	3.8	4.2	6.1	7.5	13.1	15.9	7.6	8.0	7.8	89	92	92	10	10	6	-	N	2	N	2	N	3	0.5	24.3	[R],●,●,[R],●,[R]
27	14.0	16.1	18.6	5.9	12.5	10.5	9.8	13.9	4.1	3.6	8.2	8.2	11.6	15.1	7.8	7.5	8.1	83	52	64	8	8	10	-	NW	3	NE	4	E	4	2.8	31.4	[▦],●,[R]●°,●
28	16.3	16.6	19.9	8.0	13.4	9.4	10.0	14.6	7.4	6.4	9.6	9.4	11.4	14.4	8.9	10.1	9.4	83	66	80	10	7	7	-	NE	2	E	4	N	3	4.0	9.0	[R],●,●°,●, (3)
29	20.0	18.2	18.1	9.5	14.0	10.8	11.3	15.8	8.6	7.5	10.4	10.2	11.7	14.2	9.8	12.0	11.8	82	75	91	8	8	10	-	N	3	E	5	NW	2	4.0	8.7	●
30	16.3	13.9	13.4	10.1	16.0	11.0	12.6	17.2	9.8	8.8	11.1	11.2	11.8	14.0	10.2	10.8	11.8	83	59	90	6	7	10	-	N	3	E	5	N	2	3.5	5.2	●,[R]
31	12.8	11.3	13.0	9.1	16.9	11.6	12.3	17.2	8.9	7.6	11.4	11.5	12.1	14.0	10.1	10.1	10.7	88	53	78	3	5	9	-	N	2	W	4	N	2	1.5	24.1	[▦],●,9 °,●°,[R]
Ort.	09.5	09.0	12.1	11.3	16.3	12.8	13.3	17.4	10.4	9.6	12.6	12.7	14.5	16.1	11.0	12.2	11.9	81.0	65.8	79.3	7.0	7.0	6.9	-	2.0		3.0		1.9		86.4	309.4	

Şubat 1963 — A N A M U R — φ = 36° 06′ N. λ = 32° 50′ E: — Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

1	14.9	15.1	18.3	8.3	15.9	10.2	11.2	16.7	8.2	7.1	11.3	11.2	12.5	14.1	10.4	10.7	8.0	94	59	65	10	4	1	-	N	2	SW	3	C		3.7	11.6	[▦],●,[R],●
2	20.5	20.8	22.2	7.7	16.8	10.9	11.6	17.2	6.5	5.4	10.4	10.2	12.4	14.0	5.7	11.2	10.0	54	58	76	3	4	8	-	N	3	ESE	2	N	3	3.7	1.1	●
3	22.1	20.6	19.9	8.2	17.3	12.0	12.4	18.3	8.0	6.9	11.0	10.9	17.5	14.1	7.5	10.7	10.1	68	54	72	5	8	7	-	N	3	ESE	3	N	2	2.3		●, ◺°
4	20.0	18.8	20.1	11.6	18.1	12.1	13.5	18.6	10.5	9.6	11.8	11.4	17.6	14.1	8.5	11.8	11.5	63	53	81	10	8	5	-	N	2	SW	3	N	2	4.5		●
5	20.3	18.4	18.5	10.9	17.2	14.6	14.3	18.6	10.2	8.9	12.0	12.1	13.0	14.2	9.3	14.1	12.4	71	72	75	9	10	7	-	N	2	E	4	N	2	4.8		●
6	16.7	15.8	14.9	13.2	18.5	15.0	15.4	20.2	12.0	10.9	13.3	12.7	13.2	14.4	9.6	14.0	12.2	63	65	72	7	9	10	-	N	2	SE	5	N	3	4.0		●
7	13.4	10.6	11.4	14.7	19.1	17.2	17.0	20.2	14.2	13.0	13.9	13.8	13.8	14.9	13.2	14.1	11.8	79	64	60	10	10	7	-	NE	2	E	4	NE	3	4.2	1.0	●, ●
8	12.4	13.5	15.9	16.6	15.9	14.4	15.3	19.6	14.4	15.9	14.4	14.3	14.0	14.8	14.4	12.4	13.3	76	69	81	7	9	9	-	E	7	E	6	E	3	7.4	1.1	◺,●°
9	15.1	14.3	14.3	12.2	17.8	13.4	14.2	18.1	11.8	11.0	14.2	14.0	14.5	15.3	12.0	12.1	12.1	84	60	79	7	6	8	-	N	2	E	3	N	1	4.0	3.3	[▦],●,●
10	12.8	10.1	07.1	12.6	13.4	12.9	13.0	14.4	11.4	11.3	12.8	13.0	14.3	15.3	11.9	12.4	12.9	81	80	87	10	10	10	-	N	1	N	2	N	5	1.6	0.1	●,●°,[R],●,●°,(4)
11	01.4	01.1	04.6	11.4	15.4	12.1	12.8	16.3	10.8	9.8	12.1	12.4	14.4	15.7	11.2	10.1	12.4	83	58	88	10	10	10	-	N	3	SW	1	N	1	1.3	44.8	[▦],●,◺
12	06.1	06.3	09.9	9.5	13.9	14.9	14.6	19.7	8.9	8.0	13.3	12.8	13.9	15.4	9.6	12.8	12.5	81	58	74	3	5	3	-	N	2	W	5	W	2	4.7		●
13	12.8	12.6	13.8	12.1	15.9	13.9	13.9	18.0	11.4	10.1	12.9	12.9	14.3	15.5	11.1	15.4	13.8	78	85	88	9	7	3	-	N	2	SW	2	NW	2	2.9		●
14	14.2	13.9	14.0	12.0	18.3	14.3	14.7	19.0	11.3	9.7	13.9	13.6	14.2	15.3	12.0	17.1	14.2	85	81	88	8	9	4	-	N	2	SW	4	N	1	2.0	8.0	●,●°,◺°
15	11.1	08.4	06.6	11.7	16.9	15.7	15.0	17.8	10.4	9.8	12.5	13.1	14.7	15.5	10.4	16.5	10.5	76	86	59	9	10	2	-	N	1	E	7	SW	5	2.0	2.5	◺,●,[R],●,(5)
16	12.2	14.0	15.8	10.4	17.3	12.5	13.5	18.0	9.5	8.7	13.2	12.8	14.2	15.4	10.0	11.8	9.8	80	60	68	8	8	8	-	N	2	SW	4	W	5	3.9	4.8	●,●,°,●
17	17.3	17.2	19.2	15.4	16.9	13.5	14.8	17.2	12.2	11.4	13.3	13.5	14.5	14.7	13.2	15.5	12.9	75	80	84	9	9	3	-	W	2	NW	2	N	2	4.0	3.8	●
18	19.1	17.7	16.2	11.6	18.6	13.7	14.4	18.9	10.6	9.7	13.6	13.4	14.4	15.4	10.5	14.7	12.3	77	68	78	8	5	4	-	N	4	E	4	N	2	3.6		[▦]
19	12.9	10.0	11.0	13.1	18.7	14.9	15.4	21.2	12.8	11.6	14.8	14.4	14.7	15.7	9.4	14.4	13.3	63	67	79	10	8	3	-	N	2	E	4	N	2	1.9		●
20	12.7	11.8	12 2	11.5	18.8	14.2	14.7	19.2	10.2	7.9	14.1	14.1	14.9	15.6	8.5	16.0	11.8	63	74	72	5	5	3	-	N	3	SW	4	W	2	3.9		●
21	08.7	08.4	06.0	15.9	14.6	12.3	13.8	17.6	12.2	12.6	13.7	14.0	15.1	15.7	15.1	12.1	13.3	84	73	94	9	10	10	-	SW	4	W	1	N	1	2.8	1.4	●,◺,◺,●°,●, (6)
22	00.1	01.1	05.1	10.2	15.2	14.6	13.6	17.1	9.0	8.5	12.3	12.6	15.0	15.8	10.8	12.8	11.2	87	74	63	10	9	7	-	N	3	NW	5	NW	3	4.8	22.7	●,[R],●,◺,●
23	06.4	07.1	08.2	12 0	11.9	11.2	11.6	14.7	8.8	6.8	11.3	11.8	14.7	15.9	10.5	11.0	10.8	75	79	81	10	8	5	-	NW	3	C		NW	3	2.2	43.5	●,[R],●,▲●°,●(7)
24	08.4	07.5	07.9	9.4	13.9	8.6	9.9	13.9	8.5	7.9	10.7	11.2	13.9	15.6	10.4	10.8	9.8	88	72	89	9	10	10	-	NW	2	SE	3	N	2	3.0	13.2	●,[R],●,◺
25	09.7	10.9	15.4	8.4	16.5	10.4	11.4	17.2	6.0	6.2	11.3	11.6	13.9	15.7	8.7	9.6	6.7	79	51	53	4	3	3	-	C		WSW	4	N	2	5.8	11.5	[▦],●
26	17.7	18.2	18.2	8.2	13.9	9.9	10.5	14.8	7.5	6.8	10.9	10.8	13.4	15.2	7.6	8.5	10.8	70	53	88	7	6	3	-	N	2	SW	2	NE	2	2.9		
27	16.2	15.0	16.2	9.4	13.7	9.8	10.7	14.6	9.3	8.4	11.2	11.2	13.4	15.0	10.2	12.5	10.1	86	80	83	10	9	5	-	N	2	SE	4	N	1	2.2	0.1	●,●°
28	17.1	17.5	18.2	8.6	13.4	9.8	10.4	14.6	7.9	7.2	10.7	10.9	13.3	14.8	9.1	10.5	10.5	80	68	87	9	9	10	-	N	2	E	3	N	2	2.3	1.6	●,[R],
29																																
30																																
31																																
Ort.	13.3	12.6	13.6	11.3	16.4	12.8	13.3	17.6	10.2	9.3	12.5	12.5	13.9	15.1	10.4	12.7	11.5	76.5	67.9	77.5	8.0	7.8	6.0	-	2.3		3.3		2.3		96.4	176.1	

(1)°,● (2) ▲●,▲,[R],● (3) (●°),● (4) ◺,[R] (5) [R],● (6) [R],([R]),● (7) ,[R],▲●°,[R]

art 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
						Orta.	Enyü.	Endü.		Ortalama			14h.											7 h.		14 h.		21 h.				
7h.	14h.	21h.	7 h.	14 h.	21 h.					10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7h.	14h.	21h.	7 h.	14h.	21h.	saat							mm.	mm.	
17.3	15.6	16.3	8.7	11.9	10.4	10.4	14.0	8.2	7.5	10.4	10.7	13.2	14.9	10.0	11.2	11.2	89	80	89	10	9	3	-	NW	3	N	3	N	2	1.9	17.7	●,🌫,●,⌓
17.2	15.8	16.0	11.4	16.6	10.8	12.4	17.4	8.1	7.4	11.3	11.5	12.8	14.6	8.4	11.2	7.4	63	59	57	7	7	5	-	N	2	W	6	W	1	4.7	17.0	▦,●,⸝
14.5	11.2	10.1	10.0	12.7	10.8	11.1	13.2	9.5	7.5	11.0	10 9	13.1	14.7	9.1	10.7	12.4	74	82	96	10	10	10	-	N	1	C		NE	2	2.5	0.1	●,●°,🌫
05.8	02.5	05.3	9.6	11.0	8.6	9.4	12.6	7.5	8.2	10.2	10.3	12.8	14.4	9.7	8.8	10.4	81	68	80	10	8	6	-	N	1	N	1	NE	1	1.5	21.4	●,🌫,●,🌫
09.8	12.1	17.1	6.2	8.5	8.1	7.7	12.8	5.6	4.3	8.0	9.0	12.5	14.7	4.9	6.4	4.1	52	57	38	3	10	0	-	N	1	N	3	N	4	2.5	15.3	▦,●°
19.6	20.6	28.3	6.0	11.5	7.4	8.1	12.2	5.5	4.2	7.8	8.3	11.9	14.4	4.0	4.1	3.5	42	30	34	4	7	4	-	N	4	SE	3	N	3	4.6	0.2	•
24.9	25.5	27.0	5.5	13.0	8.9	9.1	13 6	4.6	2.5	9.5	9.4	11.6	14.0	2.5	5.7	8.0	28	39	70	1	4	6	-	N	1	S	3	NW	2	4.8		•
26.3	23.8	22.2	5.8	14.4	8.9	9.5	15.2	5.2	4.2	10.2	10.2	11.8	13.9	4.9	8.5	8.1	54	52	72	1	3	0	-	N	3	SW	4	NW	2	2.2		•
19.4	17.1	17.9	7.3	17.4	10.7	11.5	17.5	5.6	4.4	11.6	11.3	12.3	13.9	5.6	8.1	7.9	55	41	61	2	1	0	-	NW	2	SW	2	NW	1	4.4		•
18.1	16.8	17.2	8.3	18.2	15.6	14.4	19.2	6.6	5.5	13.2	12.7	12.7	3.8	6.7	10.5	11.6	60	50	66	2	5	9	-	N	3	SW	5	W	4	5.2		•
16.7	15.2	13.5	10.8	16.0	15.8	14.6	17.7	10.3	9.3	13.0	13.0	13.3	14.1	10.1	13.4	14.4	78	74	80	5	9	8	-	NW	1	SW	3	W	4	5.0		•,⌓,, °,●°
14.1	15.0	16.2	10.6	18.6	14.0	14.3	19.2	10.5	8.2	15.0	14.4	13.6	14.3	11.5	14.2	13.3	89	67	83	4	3	2	-	N	2	SW	4	C		5.5	3.2	•,●,⌓
18.2	17.6	16.4	11.8	18.9	15.4	15.4	18.9	10.4	9.3	16.1	15.3	14.5	14.5	11.0	15.0	14.0	79	68	80	1	2	2	-	N	1	SE	2	N	1	2.5		•,⌓
11.8	08.3	06.4	12.3	17.6	13.6	14.3	19.5	11.1	10.2	15.7	15.5	15.0	14.9	11.5	15.0	14.8	80	74	95	5	7	10	-	N	2	E	4	W	2	2.9		•,●
04.8	04.4	07.7	10.5	16.0	12.2	12.7	16.6	9.2	9.7	13.3	13.6	15.4	15.1	11.9	12.0	7.6	93	66	58	10	7	2	-	N	2	SE	4	NE	2	0.8	10.8	●,🌫,●,⸜,▲●°(1)
11.1	13.5	15.7	8.8	14.4	11.0	11.3	15.4	8.4	6.8	10.7	11.4	14.6	15.4	4.5	7.4	4.7	40	45	35	7	5	3	-	N	4	SW	4	NE	1	5.8	28.7	▦
14.5	12.9	14.4	9.2	14.3	10.7	11.2	15.8	8.0	7.2	12.1	12.3	14.5	15.5	8.7	11.4	5.4	75	69	42	10	6	2	-	N	3	SE	2	N	3	6.0		•
15.3	16.4	17.2	8.1	14.6	9.2	10.4	15.4	7.7	6.6	11.4	11.6	14.1	15.3	4.7	7.0	6.2	43	41	54	7	8	3	-	N	4	SE	4	N	1	3.0		•
16.0	15.3	15.3	6.0	14.1	9.2	9.6	15.1	4.5	3.0	11.9	11.8	14.0	15.3	5.7	8.9	9.6	61	48	83	2	3	2	-	NE	1	S	3	N	2	1.5		•
14.5	11.7	09.8	8.8	10.2	9.4	9.4	11.2	8.1	8.0	9.9	10.7	14.0	15.2	10.2	10.8	11.2	91	87	94	10	10	9	-	N	2	N	3	NW	2	1.3	1.4	●,●°
14.4	17.0	20.7	9.5	17.4	13.1	13.3	17.6	8.2	7.4	13.1	12.7	13.4	15.2	10.7	13.7	14.1	89	69	94	2	4	1	-	N	2	SW	4	C		1.2	35.2	▦,●⌓
21.4	21.0	20.9	11.2	17.6	13.2	13.8	17.8	10 3	9.7	14.4	13.9	13.9	14.9	10.8	12,9	13.6	81	64	89	3	4	2	-	N	3	E	4	NE	1	3.8		•,⌓
18.2	17.3	14.6	12.1	19.1	14.4	15.0	19.7	10.6	9.5	15.1	14.8	14.7	14.9	9.4	13.8	12.4	67	63	76	0	7	3	-	N	2	E	2	N	2	5.2		•
11.0	09.4	09.8	14.6	20.1	17.1	17.2	22.2	13.2	12.3	17.2	16.3	15.0	15.1	9.6	14.1	10.2	57	60	52	0	3	3	-	N	2	S	2	WNW	3	4.0		•
11.5	09.5	09.4	11.7	20.3	14.6	15.3	21.7	9.8	8.5	16.7	16.8	15.8	15.4	11.1	9.4	12.3	80	40	74	3	3	2	-	N	2	SW	6	W	3	9.0		•,⌓,⸝
11.3	12.7	14.2	12.2	17.2	12.0	13.4	18.4	10.0	7.2	15.8	15.9	16.1	15.8	5.7	11.1	8.4	41	56	60	3	2	1	-	N	4	W	4	N	1	9.0	0.2	•,●
14.4	13.5	14.9	10.4	19.2	15.2	15.0	19.4	9.0	8.0	15.9	15.6	16.5	16.5	7.6	11.8	12.5	60	53	72	4	9	9	-	N	2	WSW	3	C		4.8		•
14.5	12.8	09.8	12.4	17.6	18.1	16.6	18.9	11.1	10.5	16.2	15.9	16.4	16.3	11.6	14.4	10.1	81	72	49	10	10	10	-	N	2	E	2	SE	2	4.4		•
05.5	05.4	05.7	14.9	17.5	14.4	15.3	21.2	14.0	10.5	16.4	16.5	16.7	16.5	11.9	16.4	15.5	70	82	94	7	10	9	-	N	2	W	3	NE	1	3.1		•,●°,●,●°
05.0	04.8	07.2	13.6	20.0	15.9	16.4	22.1	12.3	11.7	16.7	16.5	16.6	16.6	13.6	14.5	15.5	87	62	86	7	6	6	-	N	2	SW	3	C		4.1	19.0	•,,
10.5	10.8	13.9	13.7	19.7	14.9	15.8	20.4	11.1	9.8	16.9	16.8	16.9	16.9	12.1	16.3	15.4	77	70	90	2	8	2	-	N	2	W	4	C		3.9	0.0	•
																														121.1	170.6	
t. 14.4	13.7	14.4	10.1	16.0	12.4	12.7	17.2	8.8	7.7	13.1	13.1	14.2	15.1	8.7	11.2	10.5	68.3	60.9	70.9	4.9	6.0	4.3	-	2.2		3.2		1.7				

lisan 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

1	15.3	15.3	14.1	13.2	19.6	16.0	16.0	19.8	11.9	10.9	17.2	16.9	17.1	16.9	12.0	17.2	15.0	79	78	82	6	3	2	-	N	3	SE	4	N	3	2.2		▦
2	12.6	12.2	11.0	16.1	23.0	18.2	18.9	23.8	14.6	13.5	19.0	18.4	17.4	17.0	11.0	14.5	12.0	59	52	58	4	7	2	-	N	2	S	1	NW	1	5.8		
3	09.4	09.5	08.3	16.6	22.8	16.5	18.1	24.2	16.0	15.4	18.9	18.7	17.9	17.2	12.4	11.8	12.9	66	36	69	10	10	10	-	N	2	W	4	C		5.5		●°
4	07.3	05.7	08.3	13.6	21.0	15.9	16.6	22.0	11.7	10.4	18.7	19.6	18.2	17.4	13.6	15.0	11.2	87	60	62	1	5	4	-	C		SW	5	SW	2	4.6	2.3	●
5	10.0	10.5	11.3	12.6	18.6	13.5	14.4	19.1	9.3	8.4	17.6	17.7	18.1	17.6	10.4	12.7	12.0	71	59	78	2	4	2	-	N	1	SW	4	C		1.8		⌓°
6	12.6	12.5	11.8	11.4	19.4	12.7	14.0	19.6	9.4	8.7	17.9	17.7	18.5	17.9	10.7	10.5	12.9	79	47	88	8	7	2	-	NW	2	SE	2	C		1.8		⌓°,⌓
7	09.8	08.8	07.4	12.8	19.0	14.8	15.4	21.1	10.6	9.4	17.4	17.3	18.3	17.8	9.8	12.0	12.1	67	54	72	8	9	1	-	N	1	S	2	N	3	3.2		
8	06.2	05.4	06.1	15.9	21.8	18.7	18.8	24.5	12.7	10.9	19.0	18.4	18.5	18.3	8.4	12.9	10.5	46	50	49	9	9	6	-	N	2	S	2	NW	1	9.0		
9	05.1	05.8	06.5	13.6	19.8	16.0	16.4	21.0	11.1	9.4	19.3	18.8	18.5	18.0	11.9	13.8	18.0	76	76	88	3	5	3	-	E	1	SW	5	SW	4	3.8		
10	08.5	08.1	08.8	14.0	20.6	16.0	16.6	20.8	12.0	11.5	19.6	19.2	19.0	18.3	12.5	14.7	11.6	79	60	64	3	7	3	-	N	2	SW	2	NW	1	3.2		
11	09.7	08.5	10.1	15.5	21.9	14.8	16.5	22.2	10.1	9.3	19.2	18.9	19.0	18.3	6.8	13.2	12.8	39	58	76	2	1	2	-	W	1	SW	4	SW	1	4.8		
12	13.5	12.9	14.6	12.8	19.8	17.3	16.8	22.6	10.0	8.5	18.8	18.4	19.5	18.7	9.2	16.5	16.1	62	73	82	3	1	2	-	NW	2	SW	3	NE	2	4.2		
13	14.7	14.3	12.6	15.0	20.5	16.8	17.3	21.2	13.5	13.0	20.8	19.9	19.2	18.6	14.8	17.6	14.4	87	73	75	8	8	3	-	N	2	SW	2	C		2.8		
14	11.4	08.5	08.4	15.2	23.3	17.1	18.2	24.6	12.6	11.1	21.4	20.5	19.9	18.9	14.4	16.5	17.3	84	58	89	0	1	0	-	N	2	W	3	E	1	2.0		⌓
15	08.5	07.7	08.4	15.9	22.0	17.9	18.4	22.6	13.2	12.4	22.1	21.2	20.0	19.0	15.5	18.7	18.8	86	71	92	7	5	2	-	N	1	SE	3	S	2	2.0	0.1	⌓²
16	02.2	01.0	02.3	15.8	21.1	19.1	18.8	23.2	13.2	12.4	20.2	20.6	20.6	19.1	16.5	17.7	7.8	92	71	35	3	7	3	-	NE	2	E	3	N	3	4.8		⌓,●,⸜
17	04.3	06.0	09.0	17.2	22.0	16.2	17.9	22.2	15.7	15.0	21.0	20.5	20.5	19.4	6.8	13.2	8.9	35	50	48	2	3	2	-	N	4	SW	5	N	1	12.9	0.8	
18	11.5	11.9	12.3	14.7	19.9	13.6	15.4	20.2	10.8	9.5	19.5	19.8	20.7	19.5	7.8	14.0	13.6	46	60	87	4	9	2	-	NW	2	SW	3	N	1	5.0		
19	10.4	08.0	07.5	14.6	21.0	17.8	17.8	22.3	12.2	11.5	19.8	19.5	20.3	19.6	12.3	16.0	12.9	74	64	63	10	7	2	-	N	2	N	3	N	2	1.8		
20	06.8	03.1	10.0	18.7	22.1	16.5	18.4	23.2	14.6	13.4	21.7	20.8	20.5	19.8	11.5	17.6	15.5	53	66	82	1	7	0	-	N	2	SW	3	C		5.2		⌓
21	10.0	09.8	08.7	19.5	23.0	19.8	20.5	24.2	13.0	11.7	23.0	21.7	20.6	19.8	11.6	19.2	14.1	51	68	61	7	7	5	-	N	2	SE	3	SE	1	3.0		
22	05.4	03.7	04.0	22.0	22.2	18.7	20.4	23.6	18.0	17.0	21.7	21.6	21.3	20.1	10.7	17.3	17.6	40	64	81	7	10	8	-	N	1	E	4	WNW	1	4.6		●,⸜
23	03.4	03.2	02.8	16.4	21.0	16.0	17.4	22.0	14.3	13.4	22.2	21.6	21.1	20.1	17.2	18.2	14.7	92	73	81	6	7	3	-	N	1	E	4	NW	2	2.1	1.5	●
24	03.9	06.2	07.7	17.3	19.9	17.2	17.9	21.6	13.6	12.6	20.4	20.6	21.3	20.1	13.1	17.8	16.0	66	77	82	8	9	4	-	C		SW	5	C		3.7		, °
25	08.6	09.7	10.2	15.9	21.4	17.2	17.9	22.6	12.5	11.6	21.6	21.1	21.0	20.2	14.8	19.1	17.2	82	74	88	3	5	4	-	N	3	SW	5	SW	3	5.2	0.1	⌓
26	09.8	09.4	09.4	14.9	20.4	13.3	15.5	21.2	13.1	12.5	20.9	20.7	21.2	20.2	14.2	15.6	13.4	84	65	88	8	7	5	-	N	1	W	4	N	1	5.8		⌓,🌫,●
27	07.9	06.8	05.8	14.4	19.2	13.3	15.0	20.0	11.7	11.4	18.4	18.7	21.0	20.3	13.8	14.4	13.3	84	65	87	8	5	2	-	N	3	W	3	N	2	1.8	0.1	●,●°,🌫
28	05.2	05.1	05.9	14.2	18.1	14.8	15.5	19.8	10.8	9.6	18.3	18.6	20.7	20.5	11.8	13.1	14.4	72	63	86	5	9	0	-	N	2	NW	2	NW	1	1.4	5.0	⌓,●°,⌓
29	08.0	06.1	05.9	17.0	21.2	15.6	17.4	23.1	10.7	9.4	20.3	19.5	19.9	20.1	8.8	12 5	12.9	46	50	73	3	7	3	-	C		SW	5	NE	1	3.1	0.0	
30	07.5	07.1	08.2	15.4	19.3	15.0	16.2	20.8	11.6	9.5	19.0	19.5	20.5	20.2	12.1	12.4	12.8	69	56	75	8	8	2	-	N	1	NW	1	N	1	2.1		⌓
31																																
rt.	08.6	08.3	08.5	15.4	20.8	16.2	17.1	22.0	12.5	11.4	19.8	19.5	19.7	19.0	11.9	15 2	13.7	68.4	62.2	74.7	5.2	6.3	3.0	-	1.7		3.3		1.4		120.2	9.9	

(1) ●,●°⸜

Mayıs 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h .00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.6	06.3	06.8	15.9	22.5	20.0	19.6	23.6	9.7	8.4	21.0	19.8	20.1	20.0	10.1	12.4	8.9	56	46	39	2	6	2	-	SW	1	SW	4	N	3	4.7		
2	07.2	06.8	08.7	20.0	25.0	18.1	20.3	25.3	17.0	16.6	22.7	21.8	20.4	20.0	8.3	11.8	14.4	35	37	70	0	2	7	-	SE	1	SW	4	NW	1	7.2		
3	08.7	08.8	08.5	16.8	21.2	16.6	17.8	21.8	12.0	10.9	22.0	21.5	20.9	20.1	10.8	19.0	16.0	56	75	85	7	9	8	-	NE	1	E	2	W	1	2.2		
4	08.8	08.8	09.6	15.4	20.0	16.0	16.8	20.8	14.1	13.0	20.4	20.6	21.5	20.5	15.5	16.0	15.9	88	68	87	10	8	0	-	N	2	S	2	C		0.8	4.6	● , ● ,
5	09.1	08.8	07.1	17.2	22.2	17.3	18.5	23.2	13.4	12.0	22.1	21.1	21.0	20.5	13.6	17.4	17.1	69	65	96	0	2	0	-	N	2	SW	2	SW	1	4.2	0.9	
6	06.2	05.6	06.4	18.3	21.3	19.0	19.4	21.8	14.1	12.4	23.0	22.0	21.3	20.7	14.7	20.1	19.0	70	79	89	2	3	0	-	C		SSW	2	E	3	2.5		
7	07.7	08.0	07.8	19.0	22.9	19.6	20.3	23.6	14.8	14.5	24.7	23.5	21.4	20.6	15.1	13.7	12.8	68	62	74	3	6	3	-	N	2	SW	2	N	2	3.7		
8	09.7	09.1	08.6	18.9	22.1	18.6	19.6	22.6	13.4	17.4	24.3	23.6	22.3	20.9	17.6	20.4	18.2	80	76	85	8	8	3	-	N	1	SE	2	NW	2	2.3		, (≋)
9	08.1	07.8	06.3	17.9	23.2	18.6	19.6	23.4	16.0	15.4	24 7	24.1	22.4	20.9	15.9	18.4	16.1	77	65	75	7	7	2	-	N	2	SE	1	N	2	2.1		, (≋)
10	06.3	05.2	05.9	18.6	25.1	18.1	2.00	25.1	14 6	14.0	24.3	23.5	22.6	21.5	13.3	13.5	16.5	64	58	81	3	3	1	-	N	2	SW	4	NW	1	8.1		
11	06.6	06.8	08.2	18.9	23.8	19.4	20.4	24.4	14.1	13.5	24.5	23.8	22.9	21.4	14.5	18.8	16.3	66	64	72	2	6	2	-	N	2	SW	5	W	4	5.1		
12	10.3	11.1	11.5	19.9	24.2	19.8	20.9	24.8	15.1	14.4	25.7	24.5	23.1	21.7	18.0	19.1	20.7	78	63	89	7	2	4	-	NW	2	SW	2	E	2	5.3		
13	11.0	09.0	08.0	20.1	23.9	19.8	20.9	24.5	16.9	16.5	25.7	24.9	23.4	21.6	17.7	19.8	18.4	75	67	79	9	8	2	-	N	2	C		SW	1	1.8		
14	07.0	07.9	08.1	19.4	22.7	19.2	20.1	24.0	16.0	15.4	25.4	25.0	23.9	22.1	16.3	21.8	17.3	72	79	78	7	4	2	-	C		SSE	2	SW	3	3.4		
15	06.8	07.3	08.8	19.4	22.8	17.4	19.2	23.2	16.0	15.3	23.3	23.0	23.5	21.9	16.3	15.8	14.8	72	57	75	9	9	3	-	W	3	NW	4	C		6.7	0.0	● , ● , ●
16	11.4	12.4	14.7	15.4	19.9	16.8	17.2	21.6	14.8	14.3	21.0	21.6	23.4	22.3	16.3	16.8	16.0	93	72	84	9	3	1	-	ENE	1	SW	3	NW	1	2.9	17.0	● , ≋ ,
17	15.8	16.3	15.7	17.6	22.6	18.9	19.5	23.5	13.3	12.7	22.6	21.8	22.5	22.0	14.7	17.6	17.1	72	64	78	3	2	2	-	N	2	N	4	C		3.0		
18	13.7	10.7	09.9	18.4	20.8	19.9	19.8	22.5	15.0	14.5	22.3	22.1	22.7	21.9	17.1	18.8	17.4	80	76	75	7	9	2	-	NE	2	E	3	W	1	1.9		
19	07.4	06 3	08.0	19.0	23.6	19.0	20.2	24.4	15.0	13.9	23.5	23.0	22.5	21.8	15.4	15.4	15.4	70	53	70	3	3	7	-	N	2	W	6	W	2	6.7	0.1	● , , , °
20	09.6	09.9	11.7	18.9	24.5	20.2	21.0	25.8	15.2	14.5	24.3	23.5	22.7	22.1	14.1	15.2	14.4	64	49	61	3	2	1	-	N	2	S	2	W	2	8.0	0.1	,
21	13.1	13.4	12.0	19.9	23.6	18.1	19.9	23.8	14.7	14.4	24.0	23.9	22.9	21.9	15.5	17.3	19.4	66	60	93	4	8	3	-	N	1	SW	3	E	2	3.8		
22	08.6	03.9	02.4	18.9	22.5	21.0	20.8	24.1	17.6	16.4	24.3	23.9	23.4	22.2	17.2	21.1	13.2	79	77	53	9	2	1	-	E	3	SE	4	N	2	2.9		
23	02.7	05.5	08.8	20.0	25.2	18.6	20.6	25.2	14.5	13.6	24.8	24.2	23.4	22.1	14.2	20.0	16.1	61	62	75	2	5	3	-	S	1	SW	5	W	2	8.1		
24	11.1	11.2	11.8	19.1	23.8	19.1	20.3	24.8	14.2	13.5	24.8	24.1	23.7	22.5	13.7	11.6	16.1	62	39	73	2	3	3	-	N	2	S	1	C		5.0		
25	09.7	07.7	05.7	19.8	22.0	18.2	19.6	22.6	14.3	13.8	24.2	23.9	23.6	22.4	14.7	20.4	18.7	64	77	89	4	7	2	-	N	1	E	4	C		3.2		
26	04.4	02.7	03.9	18.0	26.2	20.7	21.4	27.4	15.4	15.1	25.5	24.9	23.9	22.7	18.7	17.4	19.5	90	51	80	6	4	2	-	C		SW	6	W	3	6.8		, ≋
27	04.1	04.4	06.5	20.6	23.6	19.4	20.8	25.1	15.9	15.4	25.2	23.6	23.9	22.6	16.5	21.1	17.2	68	72	76	5	7	5	-	C		SW	4	NW	1	5.0		≋, ≤ , , °
28	07.4	07.3	07.2	19.7	23.8	19.2	20.5	24.0	16.4	15.5	26.7	25.5	24.2	22.8	18.4	21.1	17.8	80	71	87	7	6	2	-	E	1	SE	2	C		4.1	0.1	● ,
29	07.5	07.6	09.3	20.0	24.0	19.5	20.8	27.8	15.4	14.9	26.3	25.5	24.4	22.8	17.7	22.0	21.1	76	74	93	2	5	1	-	E	2	SW	4	C		3.7		
30	10.2	09.1	05.9	21.0	21.9	18.7	20.1	23.2	17.4	16.5	24.0	24.5	24.8	23.1	19.8	23.8	20.3	79	90	94	8	10	2	-	NW	1	C		C		2.4		● ,
31	03.7	03.5	02.0	19.9	25.3	20.1	21.4	26.2	15.1	14.5	26.8	25.4	24.3	23.1	14.0	21.8	17.1	60	68	72	6	3	2	-	C		SE	2	N	1	3.1	0.1	
Ort.	08.4	08.0	08.2	18.8	23.1	18.9	19.9	24.0	15.0	14.3	24.0	23.4	22.8	21.7	15.3	18.2	16.8	70.7	65.0	78.3	5.0	5.2	2.5	-	1.4		3.0		1.4		132.5	22.9	

Haziran 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h .00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.8	05.4	08.3	21.7	24.3	20.6	21.8	27.4	16.5	15.9	27.2	26.3	24.9	23.3	15.4	18.4	20.5	59	61	86	2	3	1	-	NW	2	E	1	C		6.5		
2	10.2	11.0	12.5	21.3	25.4	20.0	21.7	26.2	16.6	16.1	27.0	25.6	25.0	23.1	17.8	17 6	15.8	71	54	67	3	4	1	-	C		SW	4	C		4.2		
3	14.6	13.5	13.6	21.2	25.3	20.6	21.9	26.7	16.4	15.7	26,8	26.0	25.3	23.5	15.5	20.1	20.9	62	62	86	2	3	8	-	N	1	SW	4	E	2	3.2		
4	12.4	10.6	08.9	21.9	25.5	21.2	22.4	26.6	16.5	16.1	27.4	26.0	25.2	23.4	19.6	20.4	15.4	75	62	61	7	5	2	-	NE	2	SW	4	SE	1	3.1		
5	07.2	07.3	06.0	22.8	28.0	23.0	24.2	28.1	16.1	14.0	28.6	27.1	25.5	23.8	12.3	14.2	15.6	44	38	55	1	1	1	-	N	1	SE	1	N	1	6.7		
6	07.4	08.4	09.0	23.3	27.2	21.4	23.3	31.6	17.5	17.0	29.1	28.0	25.6	23.7	17 4	19.0	23.2	61	52	91	0	2	7	-	W	2	S	3	E	3	5.5		
7	08.7	06.8	04.6	23.4	26.6	22.9	23.7	27.0	17.9	16.9	29.9	28.7	26.0	23.8	16.0	24.7	25.6	59	71	92	5	1	0	-	NE	2	E	1	SW	1	2.3		
8	05.1	04.4	05.4	21.0	28.0	22.2	23.3	31.2	18.1	17.5	28.8	28.6	26.1	24.0	18.5	21.3	24.1	74	56	90	2	3	2	-	S	1	SW	6	W	6	9.2		≋
9	08.0	07.0	08.2	22.1	27.4	22.2	23.5	28.0	19.0	19.2	28.9	28.2	26.7	24.5	16.7	23.8	21.1	63	65	79	8	3	1	-	NN·W	1	SW	4	WNW	4	5.0		≋
10	08.8	08.8	10.5	22.2	26.0	20.0	22.0	26.4	18.9	18.1	27.9	27.3	26.2	24.3	18.2	15.8	14.8	68	47	63	5	6	4	-	W	4	W	6	C		14.0		≋
11	13.6	13.0	14.2	18.6	26.9	21.3	22.0	28.5	14.9	13.7	27.7	26.9	26.4	24.5	16.3	19.5	19.1	76	55	75	0	2	0	-	SE	2	SW	5	C		9.8		
12	15.8	16.1	14.6	21.8	23.8	20.4	21.6	26.0	16.4	15.7	28.8	28.1	26.1	24.4	19.6	22.8	22.1	75	77	92	2	2	1	-	C		SW	3	E	3	2.1		
13	15.4	11.6	09.8	22.0	30.2	25.2	25.6	32.6	17.3	16.9	29.2	28.0	26.5	24.6	19.9	20.1	15.0	75	47	47	1	2	0	-	C		SW	4	C		6.2		
14	09.5	08.2	07.4	22.0	25.6	22.2	23.0	29.8	17.5	16.8	29.9	28.7	26.5	24.8	15.6	25.4	18.4	59	78	68	1	2	3	-	E	1	SW	3	C		7.0		
15	07.9	07.5	08.5	21.7	27.2	23.2	23.8	32.2	17.6	16.7	30.1	28.5	26.8	24.8	21.6	16.9	19.8	83	47	70	0	1	0	-	NE	1	SW	5	N	2	5.5		
16	10.4	10.3	11.2	22.0	25.6	21.8	22.8	38.1	15.9	15.1	29.7	28.8	26.8	24.8	14.8	21.2	24.7	56	64	95	0	1	0	-	SW	1	SW	5	C		7.2		
17	13.1	11.6	12.1	24.4	28.3	22.2	24.3	28.5	19.2	18.6	30.2	29.1	27.3	25.1	22.1	22.8	25.7	72	59	96	6	1	3	-	NE	1	NE	1	E	2	3.1		
18	11.2	08.5	06.3	24.0	27.0	23.0	24.2	28.3	20.7	19.9	31.4	30.0	27.2	25.1	24.0	26.4	23.0	80	74	82	4	1	1	-	C		SE	2	C		2.2		
19	04.4	04.0	04.8	22.9	26.8	23.0	23.9	27.5	18.0	16.7	29.5	28.9	27.5	25.1	14.0	19.5	20.9	50	55	75	1	3	2	-	NW	1	W	6	W	2	10.0		≋
20	06.6	07.1	07.5	22.6	27.5	22.5	23.8	31.4	17.0	16.4	30.0	28.5	27.3	25.2	18.1	23.5	24.1	66	64	88	0	3	0	-	C		SW	5	E	2	7.5		
21	10.2	09.5	10.7	23.7	30.8	23.5	25.4	31.4	18.4	17.5	30.4	29.1	27.4	25.0	20.8	15.9	19.2	71	36	66	2	3	1	-	C		SW	5	C		8.0		
22	12.7	12.7	12.3	24.4	30.0	25.6	26.4	33.6	18.4	17.9	30.2	28.9	27.4	25.3	21.1	19.0	18.4	69	44	56	2	1	2	-	C		SW	5	NE	2	9.1		
23	13.2	12.7	11.1	24.8	27.2	24.6	25.3	29.4	17.9	17.0	31.4	30.0	27.7	25.7	20.8	26.7	24.4	66	74	79	2	1	0	-	C		SE	2	C		1.3		
24	09.2	07.0	04.6	23.6	32.2	26.2	27.0	35.8	19.2	18.4	31.1	30.2	27.8	25.5	18.5	18.4	17.2	64	38	51	0	0	0	-	C		SW	5	C		13.4		
25	04.7	04.3	03.9	26.3	28.0	24.7	25.9	28.8	19.2	17.9	33.5	31.1	28.1	25.6	24.4	29.6	29.3	71	78	94	0	0	0	-	C		SE	1	C		1.0		
26	05.2	06.8	08.1	25.8	27.9	25.2	26.0	29.0	20.7	20.5	33.7	31.8	28.3	25.8	23.6	29.1	28.9	71	77	90	1	2	0	-	NW	1	S	3	E	3	5.0		
27	10.9	11.7	11.5	26.1	28.7	25 9	26.6	31.5	21.9	21.5	33.8	32.2	28.9	26.1	27.0	30.7	31.0	80	78	92	0	2	0	-	C		SSW	2	C		2.6		
28	11.0	09.8	08.1	25.9	31.8	27.5	28.2	39.2	22.0	21.1	34.5	32.5	28.9	26.0	31.0	24.9	19.3	92	53	54	9	1	2	-	C		WSW	4	C		6.3		
29	08.2	06.9	05.4	28.3	30.9	26.5	28.0	32.0	21.4	20.5	35.3	33.1	29.6	26.5	25.8	34.0	33.3	67	76	96	0	1	1	-	C		SE	2	N	1	2.6		
30	05.0	03.5	02.2	26.4	29.7	26.6	27.4	30.7	22.0	21.6	34.5	32.8	29.8	26.4	27.2	31.0	26.7	79	82	77	9	2	1	-	C		SE	3	C		3.9		
31																																
Ort.	09.4	08.9	08.7	23.2	27.7	23.2	24.3	30.0	18.3	17.6	30.2	29.0	27.0	24.8	19.8	22.4	21.9	68.6	60.8	77.0	2.5	2.1	1.4	-	0.8		3.5		1.2		173.5		

Temmuz 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Günler	Aktüel Basınç 900+1000 mb 7 h.	14 h.	21 h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.9	02.2	01.5	26.5	29.9	25.7	27.0	30.4	23.4	22.6	34.1	32.4	29.9	26.9	27.5	27.0	24.8	79	64	75	7	2	1	-	C	SW 2	C	4.6		∞
2	01.2	00.6	01.5	26.2	32.0	25.2	27.2	32.6	21.4	21.4	32.9	31.6	29.8	26.8	23.4	27.6	26.0	69	53	81	7	5	0	-	C	SW 5	C	7.8		
3	01.6	01.5	02.0	27.1	29.4	25.2	26.7	35.0	20.4	19.5	32.7	31.2	29.8	27.1	19.5	27.8	23.4	54	68	88	0	0	0	-	C	SE 4	C	5.2		
4	02.1	01.9	01.9	26.8	28.9	25.2	26.5	29.5	21.4	20.7	33.8	31.9	29.6	27.1	25.2	30.1	27.8	72	76	87	6	8	0	-	C	E 4	C	4.2		(≋) , ⊢
5	03.7	04.2	06.4	26.3	29.5	25.4	26.7	31.4	21.4	21.1	33.9	32.2	29.9	27.1	22.2	28.3	22.2	65	68	69	3	6	9	-	NNW 2	ENE 2	ENE 1	5.8		(≋) , ●
6	06.2	06.4	07.2	25.7	32.9	26.5	27.9	34.9	21.7	21.0	32.5	31.6	29.9	27.1	22.5	19.9	24.1	68	40	69	5	6	0	-	C	W 3	C	8.6	0.2	⊢ , ⊢
7	08.6	08.2	08.5	25.9	28.4	27.4	27.5	33.1	21.4	19.9	33.1	31.6	30.1	27.3	15.8	27.9	19.9	47	68	54	4	2	1	-	SSE 1	SW 3	C	6.4		⊢
8	07.5	06.5	05.5	30.0	32.9	26.0	28.7	35.2	19.9	18.5	33.2	31.2	29.7	27.0	11.0	22.0	15.6	26	44	46	0	1	0	-	N 3	SW 5	C	13.0		⊢
9	05.7	05.4	06.4	24.8	34.0	24.9	27.2	34.5	19.5	17.1	32.6	31.2	29.9	27.2	16.9	11.9	16.7	54	22	53	0	1	0	-	C	SW 3	C	13.0		⊢
10	07.6	08.2	07.1	25.2	30.0	25.0	26.3	34.0	19.9	18.0	33.6	31.5	29.6	27.1	16.4	29.3	29.3	51	69	92	0	1	0	-	C	SE 2	E 1	7.4		⊢
11	08.6	07.4	05.2	26.8	29.7	26.4	27.3	33.9	19.5	18.5	34.5	32.1	29.8	27.3	25.1	31.8	30.5	71	76	88	2	1	0	-	E 1	SE 1	NE 3	4.5		
12	06.0	03.5	01.6	26.2	33.4	27.6	28.7	37.8	21.5	20.9	34.4	32.5	29.2	27.1	31.0	20.7	15.8	91	40	43	3	1	0	-	SE 2	ESE 3	C	6.0		⊢
13	03.2	01.0	00.5	27.0	29.8	26.6	27.5	35.9	22.0	20.9	36.0	33.4	30.5	27.3	30.4	33.1	31.6	85	79	91	3	1	0	-	NE 1	SE 2	C	3.0		
14	02.8	03.0	03.1	26.2	30.4	27.9	29.1	35.8	21.7	21.3	33.2	33.4	30.4	27.3	31.8	30.7	25.7	93	71	68	9	2	1	-	C	SSW 4	C	4.9		
15	03.1	02.8	02.2	31.9	30.0	26.7	28.8	32.6	25.4	23.4	34.9	32.9	30.7	27.7	13.1	31.2	28.7	28	74	82	1	0	0	-	NW 1	SW 2	ENE 1	9.0		
16	00.7	01.1	01.8	27.4	29.0	26.0	27.1	32.3	20.5	19.9	35.0	33.0	30.5	27.5	20.3	32.3	32.0	55	81	95	2	3	2	-	C	S 3	E 3	6.1		⊢
17	02.9	03.3	04.5	27.3	31.5	27.2	28.3	31.8	22.6	22.1	35.7	33.4	30.9	27.7	21.7	32.7	31.9	60	70	88	1	3	1	-	C	SE 2	C	4.5		⊢ , ◢
18	05.3	06.0	06.0	27.2	29.4	28.0	28.2	31.1	23.4	23.4	35.6	33.5	30.8	27.6	21.3	29.7	30.4	59	72	80	5	5	1	-	NE 1	SE 2	E 3	4.0		
19	07.2	06.0	06.1	26.9	33.4	28.1	29.1	33.8	24.1	23.4	35.1	33.3	31.5	27.6	24.3	30.0	29.2	68	58	77	4	2	1	-	NW 1	SW 4	W 2	9.3		⊢ , (≋)
20	06.5	06.4	05.5	26.6	31.4	28.6	29.8	33.8	24.6	24.4	35.4	33.4	31.0	27.8	29.1	28.5	31.5	84	62	81	7	2	1	-	S 1	SW 4	E 2	8.4		
21	06.3	04.5	03.8	27.3	30.9	27.7	28.4	34.6	24.4	24.0	35.0	33.3	31.3	28.1	27.6	32.8	31.2	76	73	85	1	1	0	-	N 1	SW 3	C	4.3		
22	02.3	01.0	00.0	33.0	38.5	29.0	32.9	40.8	24.0	23.2	36.0	33.6	31.1	27.8	14.0	18.1	26.8	28	26	67	0	0	0	-	N 5	SW 6	SW 2	13.1		
23	00.1	98.9	00.0	32.9	36.1	28.1	31.3	37.9	23.5	22.0	36.0	33.9	31.5	28.1	15.8	27.2	35.4	31	45	93	1	1	1	-	N 4	SW 4	NE 2	13.7		
24	01.8	02.4	03.7	26.9	30.8	27.3	28.1	31.5	21.9	21.3	35.9	33.3	31.4	28.1	32.3	31.8	28.9	91	71	80	3	5	0	-	E 3	S 3	C	4.7		
25	05.9	05.4	06.3	27.7	32.0	26.7	28.3	33.6	23.4	23.2	35.0	33.5	31.9	28.3	26.5	28.0	31.8	72	59	90	2	3	1	-	NW 1	SE 2	WSW 2	4.8		
26	08.2	05.7	04.3	27.0	33.2	28.8	29.4	34.2	22.6	22.5	34.7	33.1	31.5	28.1	23.6	27.9	29.6	66	55	75	1	6	0	-	C	SW 4	C	7.0		
27	05.7	04.2	04.2	27.3	34.1	30.2	30.4	36.8	24.1	23.2	35.3	33.7	31.7	28.3	24.4	26.8	19.1	67	50	44	2	2	2	-	N 1	SW 3	W 2	8.0		
28	05.3	04.6	05.2	28.4	34.0	26.8	29.0	36.6	23.1	22.0	35.1	33.4	31.6	28.2	28.7	25.4	23.5	74	48	67	2	3	0	-	SW 2	SW 5	C	10.6		
29	06.2	04.4	05.1	28.1	35.8	27.9	29.9	36.4	22.1	21.4	34.9	33.4	31.7	28.5	32.8	27.0	24.1	76	46	64	2	1	0	-	SE 2	SW 5	W 2	5.4		
30	04.5	03.3	03.4	32.2	36.2	27.0	30.6	37.6	27.0	25.8	36.2	34.1	31.5	28.2	11.2	18.0	21.4	23	30	60	0	1	0	-	N 4	SW 5	C	14.8		
31	04.1	02.3	02.6	27.9	31.8	27.0	28.4	36.2	24.4	23.5	34.6	33.3	31.8	28.5	30.7	28.8	23.6	82	61	66	0	0	0	-	C	SW 4	C	7.8		
Ort.	04.6	03.9	04.0	27.6	31.9	27.0	28.4	34.4	22.5	21.6	34.5	32.8	30.6	27.6	23.1	27.2	26.3	63.4	58.8	74.0	2.7	2.4	0.7	-	1.0	3.0	0.9	229.2	0.2	

Ağustos 1963 ANAMUR φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

1	02.4	01.4	00.6	28.7	36.6	28.6	30.6	38.6	23.5	22.0	35.8	33.5	31.6	28.4	33.3	21.2	25.4	84	34	65	0	0	0	-	C	SW 3	N 1	7.9		⊢
2	01.2	00.8	01.2	32.3	35.8	27.5	30.8	36.9	26.5	25.3	36.5	34.4	31.8	28.7	10.7	24.3	27.8	22	41	75	0	0	0	-	NNE 3	SW 4	C	21.0		
3	00.4	02.0	02.0	30.6	31.2	26.8	28.8	34.9	25.1	24.1	36.1	33.9	31.7	28.2	10.4	24.3	25.8	24	53	73	0	2	0	-	N 4	S 2	C	10.4		
4	03.2	04.1	05.0	29.7	32.0	27.1	29.0	34.0	21.4	20.5	34.9	33.1	31.9	28.7	23.2	26.1	27.4	56	55	76	0	1	0	-	SE 1	SW 2	C	8.6		
5	06.0	06.4	06.4	27.9	30.6	27.2	28.2	36.4	20.7	19.4	35.2	33.1	31.4	28.4	32.1	31.1	16.5	85	71	45	1	2	0	-	E 3	S 3	C	8.2		⊢
6	08.4	07.1	05.9	26.2	32.0	27.1	28.1	33.6	20.5	18.9	35.5	33.4	31.7	28.7	25.7	31.9	28.3	75	67	79	4	1	0	-	NW 1	NE 1	C	1.6		
7	05.4	03.5	03.3	28.8	36.2	28.3	30.4	38.2	21.5	19.9	35.1	33.1	31.3	28.3	33.8	16.5	16.5	86	28	43	3	3	0	-	SE 2	SW 4	C	12.9		⊢
8	03.5	02.8	03.0	30.7	32.0	28.1	29.7	34.3	26.1	28.3	35.5	33.6	31.7	28.7	9.3	30.1	17.1	21	63	45	0	1	0	-	NNW 3	SW 4	NNE 1	15.9		
9	03.1	03.0	03.5	31.2	37.2	27.4	30.8	37.9	23.1	22.1	34.6	32.9	31.2	28.4	12.8	15.8	17.4	28	25	48	0	0	0	-	N 3	SW 4	W 1	16.4		
10	05.6	05.5	04.5	26.2	30.9	28.3	28.4	34.3	21.2	20.2	35.3	33.2	31.2	28.5	17.1	33.7	32.3	50	75	84	1	3	0	-	N 2	SSW 3	N 1	7.0		⊢
11	05.1	03.2	02.6	27.4	30.9	27.5	28.3	32.4	23.0	22.7	34.8	32.9	31.1	28.4	22.1	30.4	25.6	61	68	70	3	3	1	-	NW 1	SW 6	C	7.4		◢
12	03.3	02.3	02.4	26.2	33.0	28.2	28.9	35.2	21.7	21.4	33.9	32.5	31.2	28.4	26.0	28.5	27.2	76	56	71	1	2	1	-	C	SW 4	C	7.6		⊢
13	03.5	02.7	02.9	31.4	34.4	26.6	29.8	36.2	24.2	22.4	34.9	32.9	31.0	28.3	13.3	25.4	24.3	29	47	70	0	0	0	-	N 3	SW 5	C	14.4		
14	03.9	02.2	03.8	28.0	37.7	26.6	29.7	38.0	23.0	22.0	34.0	32.2	31.0	28.3	22.1	16.5	24.3	58	25	70	0	0	0	-	SW 1	SW 4	●	12.4		
15	04.2	03.6	04.7	32.8	36.8	25.7	30.2	37.5	26.0	25.4	35.9	33.7	31.0	28.4	9.6	16.3	23.9	19	26	88	0	0	0	-	SW 2	SW 5	C	14.6		⊢
16	04.9	05.3	05.4	27.2	33.3	25.9	28.0	33.8	22.9	21.0	35.1	33.1	31.1	28.3	28.0	24.8	23.2	78	48	69	0	0	0	-	C	C	C	7.4		⊢
17	05.7	05.7	05.2	28.2	32.2	27.0	28.6	34.6	20.6	19.5	35.2	32.9	31.0	28.5	34.1	33.2	22.7	89	69	64	2	1	0	-	E 2	E 2	C	2.2		⊢
18	06.2	05.4	04.1	28.5	31.9	27.0	28.6	33.4	21.0	20.3	35.5	33.2	31.1	28.4	30.5	35.2	28.0	79	74	79	7	1	0	-	C	E 2	C	6.8		⊢ , ⊢
19	04.8	04.6	03.4	25.1	30.9	27.4	27.7	32.6	21.6	21.0	34.4	32.9	31.2	28.6	17.4	35.0	32.5	55	78	89	3	1	0	-	N 2	SW 3	C	3.5		⊢
20	05.7	05.2	04.5	26.6	30.9	28.8	28.8	32.7	24.5	24.0	34.8	33.2	31.5	28.9	28.5	35.2	31.9	82	79	80	1	2	0	-	NNW 2	SW 2	C	2.5		⊢
21	05.0	04.7	04.0	27.6	32.0	27.4	28.6	33.4	25.0	25.1	35.1	33.3	31.2	28.6	29.1	32.4	30.0	79	68	82	5	2	1	-	N 1	SSW 4	C	4.0		⊢
22	04.2	03.4	03.0	27.7	30.8	28.5	28.9	32.4	25.3	23.5	34.4	33.0	31.5	28.7	29.2	31.2	30.2	79	70	78	6	2	1	-	N 2	SW 3	E 2	8.3		⊢
23	03.0	02.3	02.9	25.0	33.2	27.8	28.4	33.6	21.0	20.9	33.6	32.4	31.1	28.6	25.4	29.3	29.6	80	58	79	2	3	2	-	N 2	W 4	C	6.7		⊢
24	06.0	06.6	06.7	27.6	32.7	27.7	28.9	33.2	24.4	24.0	34.5	32.8	31.3	28.9	28.5	30.1	28.1	77	61	76	1	1	0	-	N 1	SW 3	C	5.0		⊢
25	06.9	06.5	06.0	25.4	31.6	27.8	28.2	34.6	21.1	20.5	33.5	32.0	31.0	28.6	21.3	36.0	33.3	66	77	89	0	2	0	-	N 2	SW 4	C	6.6		⊢
26	06.1	04.9	04.7	23.2	32.8	24.5	26.2	36.0	19.0	17.9	32.4	31.7	30.9	28.6	17.7	27.6	18.4	62	55	60	1	1	0	-	N 2	SW 5	N 1	6.4		
27	04.5	04.2	04.2	27.4	31.0	25.0	27.1	35.5	22.7	19.5	32.5	31.5	30.8	28.6	27.6	29.7	22.8	76	66	72	1	1	1	-	SW 2	SE 5	C	6.3		
28	06.2	05.0	04.8	24.6	31.1	25.1	26.5	34.6	19.4	18.5	32.0	31.3	30.7	28.9	19.2	32.1	21.3	62	71	67	0	0	0	-	C	SW 4	C	8.7		
29	05.2	03.9	04.0	25.0	31.0	26.4	27.2	32.0	20.0	18.4	31.6	30.8	30.4	28.5	16.7	28.0	26.4	53	62	76	2	2	0	-	N 2	SW 5	N 1	6.4		
30	05.6	05.5	06.2	25.1	30.5	27.9	27.8	31.7	21.0	20.5	32.0	31.0	30.5	28.7	23.2	32.0	31.2	73	73	83	2	0	0	-	N 1	SW 4	ESE 2	4.4		
31	07.3	07.4	06.4	25.0	31.0	25.7	26.8	31.5	22.2	21.7	32.1	31.2	30.2	28.4	22.8	32.5	28.9	72	72	88	2	3	0	-	N 2	SW 4	C	5.6		
Ort.	04.7	04.2	04.1	27.6	32.7	27.1	28.6	34.6	22.6	21.5	34.4	32.7	31.2	28.5	22.6	28.3	25.9	62.4	58.9	72.0	1.5	1.3	0.2	-	1.7	3.5	0.3	257.1	·	

Eylül 1963 **A N A M U R** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

Günler	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddet	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			11																			
											10 Cm.	20 Cm.	50 Cm.	100 Cm.																			
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7 h.	14h.	21h.	7 h.	14.h	21h.	7h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	07.7	06.4	05.8	24.9	33.3	29 5	29.3	33 7	21.4	20.4	32.0	31.2	30.3	28.7	24.4	30.0	18.0	77	58	44	2	1	0	-	NNW	2	W	2	W	3	8.8		
2	06.3	05.1	05.2	25.6	31.5	25 8	27.2	33.6	21.5	21.0	31.9	31.1	30.1	28.3	21.3	27.8	27.1	65	60	81	2	2	0	-	NW	2	SW	3	C		7.8		
3	05.5	05.4	06.1	28.5	31.4	24.1	27.0	34.6	22.5	21.1	32.4	31.2	30.1	28.2	14.1	28.5	24.1	36	62	80	0	2	0	-	N	2	SSW	4	W	1	10.0		
4	05.2	04.8	06.6	28.6	33.6	24.2	27.6	34.4	21.8	20.1	32.1	31.1	30.0	28.2	13.2	23.1	21.8	34	44	72	0	2	0	-	N	4	SW	5	NE	1	14.6		
5	08.5	08.4	10.0	29.8	31.1	24.3	27.4	32.7	21.4	19.8	31.7	30.7	30.1	28.3	14.4	29.4	25.6	34	65	84	0	0	0	-	NW	1	SW	5	C		9.6		⊢
6	09.8	09.3	09.2	22.0	31.2	25.6	26.1	34.4	18.0	16.6	30.7	30.0	29.2	28.2	13.3	27.4	16.1	50	60	56	1	0	0	-	C		S	5	C		9.4		
7	09.6	08.4	07.3	24.8	32.1	23.7	26.1	34.4	19.4	17.7	30.4	29.8	30.0	28.3	12.1	27.4	15.5	39	57	53	0	0	0	-	C		SSW	2	NW	1	7.0		
8	07.3	07.0	07.0	22.4	29.9	24.0	25.1	33.9	19.4	17.5	30.5	29.8	28.9	28.1	16.7	32.7	25.2	62	77	84	3	1	0	-	N	2	SW	4	C		7.2		
9	08.2	07.4	07.3	24.8	30.0	24.7	26.9	31.4	20.4	19.4	31.3	30.2	29.7	28.3	19.5	34.1	29.3	62	80	94	2	1	0	-	N	1	SW	2	C		2.4		⊢⊢
10	07.8	07.0	06.9	24.8	30.1	24.0	25.7	30.6	21.9	21.1	31.1	30.3	29.4	27.9	25.2	30.7	24.0	80	72	80	5	3	0	-	NW	3	SW	5	C		5.2		⊢⊢
11	08.1	08.2	09.5	23.7	29.9	22.9	24.8	30.4	19.9	19.2	30.2	29.6	29.5	28.1	23.0	26.4	20.9	78	82	77	7	1	1	-	N	2	SW	2	C		5.0		
12	10.3	10.6	10.6	23.0	30.2	24.2	25.4	31.2	20.5	19.1	30.0	29.5	29.3	27.8	20.9	27.0	23.2	75	63	77	2	3	1	-	N	1	SW	3	C		6.6		
13	09.9	08.5	08.3	23.9	31.9	23.5	25.7	32.6	20.5	19.5	30.6	28.7	29.3	28.1	22.1	27.8	19.2	75	59	67	1	1	1	-	N	1	SW	3	C		5.7		⊢⊢
14	08.0	05.9	05.5	23.1	32.0	25.4	26.5	33.0	20.0	19.0	30.4	29.5	29.1	27.9	22.8	29.3	23.1	80	62	87	3	2	0	-	N	2	W	5	C		6.7		⊢⊢, ⊢°
15	06.8	06.3	07.4	25.2	31.0	24.1	26.1	33.6	22.3	21.0	31.1	30.2	29.1	28.0	27.1	31.0	26.1	84	69	87	3	2	1	-	N	1	SW	3	W	1	3.4		⊢⊢
16	08.0	08.4	08.8	24.4	31.0	23.8	25.8	31.7	18.4	17.4	29.1	29.1	29.0	28.7	16.8	23.0	20.9	55	51	71	2	5	2	-	N	2	SW	3	C		5.6		,
17	09.0	07.9	07.6	25.1	29.5	22.6	25.0	31.4	22.4	21.7	30.2	29.5	29.0	27.9	15.2	24.5	17.8	48	59	65	5	2	2	-	NW	4	SW	4	NNW	1	14.2	0.0	
18	07.7	07.2	07.3	20.6	29.9	22.4	23.8	30.1	18.4	17.4	28.9	28.4	28.9	27.5	14.2	24.5	22.1	59	58	82	3	5	1	-	N	1	SW	5	N	2	7.0		
19	08.1	08.2	09.6	22.0	30.1	22.0	24.0	30.9	19.8	19.2	28.7	28.4	28.7	27.9	18.7	22.7	22.2	71	53	84	3	3	1	-	N	2	W	4	C		8.0		⊢
20	09.8	08.9	10.0	22.9	30.6	23.0	25.0	31.5	20.0	19.1	28.7	28.1	28.5	27.6	19.5	24.8	23.9	70	55	85	2	6	1	-	NNW	2	SSW	4	NW	1	7.0		(⊠) , (●) , ● ,
21	09.4	08.8	09.3	21.2	29.2	26.6	25.9	31.3	17.9	16.7	28.8	28.0	28.4	27.7	18.2	26.4	16.3	73	65	47	2	7	2	-	C		SW	3	N	3	7.0	0.2	≤
22	09.8	09.4	09.9	23.8	30.1	24.2	25.6	30.8	23.0	22.4	23.7	28.3	28.3	27.4	10.7	13.1	10.7	36	30	35	1	3	1	-	N	3	NE	2	C		14.6		
23	09.2	09.6	10.5	25.0	30.1	25.5	26.5	30.9	22.5	21.3	29.2	28.3	28.1	27.5	12.5	18.7	18.5	40	44	57	3	7	2	-	NE	2	SW	2	NE	1	12.4		(⊠)
24	12.4	13.2	14.3	20.1	24.6	21.2	21.8	27.9	20.0	17.0	23.6	25.3	28.2	27.2	20.8	23.4	21.2	88	76	84	10	9	0	-	N	3	NE	2	N	2	4.6	1.3	● , ●°, (⊠), ⊠ ,
25	14.9	14.8	15.7	20.9	27.7	21.1	22.7	28.6	18.9	17.6	26.2	25.5	27.7	27.3	18.1	25.3	22.0	73	68	88	4	2	1	-	N	3	SW	2	NW	1	7.4	3.0	(⊠)
26	15.8	15.3	14.8	19.4	28.5	20.5	22.2	28.6	17.8	16.1	25.6	25.6	27.2	27.0	15.8	23.5	15.6	70	51	65	2	3	3	-	N	1	SW	4	C		5 6		
27	14.3	13.4	13.8	19.3	29.5	21.9	23.2	29.6	16.5	15.9	25.8	25.7	27.0	27.1	16.3	22.4	17.8	73	54	68	4	0	0	-	N	2	S	2	NW	2	7.0		
28	14.5	14.0	14.1	21.5	30.0	21.5	23.6	30.0	18.1	16.6	26.5	25.7	27.0	26.8	13.3	23.8	17.4	52	56	67	0	0	4	-	NW	3	SE	2	C		7.8		
29	14.1	13.4	14.5	20.0	30.6	23.5	24.4	31.5	19.0	17.0	27.3	26.7	26.8	26.7	16.5	25.6	23.2	70	58	80	3	1	1	-	C		SW	3	SW	1	10.3		⊢⊢
30	14.8	13.6	13.5	20.1	27.8	22.1	23.0	29.0	16.0	15.5	27.3	26.7	27.1	26.7	15.9	25.2	20.1	67	68	77	2	8	3	-	NW	1	SW	3	N	2	4.1		⊢⊢
31																																	
Ort.	09.7	09.2	09.5	23.4	30.3	23.7	25.3	31.6	20.0	18.8	29.4	28.8	28.8	27.8	17.8	26.0	21.1	62.5	59.9	72.5	2.6	2.5	0.9	-	1.8		3.3		0.8		232.2	4.5	

Ekim 1963 **A N A M U R** φ = 36° 06′ N. λ = 32° 50′ E: Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m

1	13.1	12.8	12.8	21.4	28.0	22.8	23.8	29.5	18.8	17.8	28.1	27.1	27.1	26.7	17.1	28.1	24.7	67	75	89	4	2	0	-	NW	2	SW	3	W	1	2.6		
2	14.4	14.0	13.6	22.1	28.0	21.1	23.1	29.5	20.6	19.6	28.1	27.7	27.0	26.6	20.4	29.3	19.9	76	77	79	3	6	0	-	N	2	E	2	N	1	4.7		⊢
3	14.5	13.7	14.2	23.0	30.0	21.7	23.9	30.9	16.7	15.0	26.7	26.3	27.1	26.4	11.5	24.9	22.1	43	59	85	3	3	0	-	N	1	W	4	NW	1	7.7		
4	14.7	12.6	12.8	20.2	32.0	21.8	24.0	32.2	17.0	15.6	26.9	26.4	27.2	26.4	19.2	16.3	18.4	81	34	71	0	2	0	-	C		SW	5	N	2	8.4		⊢⊢°
5	12.8	11.7	12.0	20.2	27.9	21.2	23.6	29.4	16.7	15.5	27.0	26.5	26.8	26.7	14.4	29.8	24.1	61	80	96	2	1	0	-	N	2	SW	2	N	1	5.4		⊢⊢
6	13.0	12.8	12.9	21.7	28.0	21.7	23.2	29.0	17.5	16.5	27.1	26.3	27.0	26.4	16.4	27.8	23.0	63	73	88	1	4	1	-	N	2	SW	3	N	1	3.5		⊢⊢
7	13.2	13.0	13.5	20.2	28.1	21.6	22.9	29.4	18.9	18.0	27.5	27.0	26.8	26.3	16.8	28.4	24.1	71	75	94	3	3	0	-	N	2	SE	2	C		1.7		
8	14.8	14.8	15.0	20.4	28.4	20.8	22.6	29.3	18.5	16.4	27.2	26.7	26.8	26.2	15.9	26.7	18.7	66	67	74	2	2	0	-	N	2	S	3	C		5.9		
9	15.1	14.3	14.6	20.3	34.2	21.0	24.1	34.4	17.5	16.4	27.2	26.6	26.8	26.2	12.9	14.8	12.4	54	28	50	4	5	2	-	N	1	W	4	N	2	5.6		
10	14.5	12.3	12.3	17.8	29.8	20.4	22.1	30.5	15.1	13.7	25.6	25.6	26.8	26.2	11.5	20.0	13.8	56	48	58	2	0	0	-	NW	2	SW	4	C		9.3		
11	12.6	11.5	12.2	19.6	31.4	20.0	22.8	32.1	15.0	13.4	25.3	25.1	26.6	26.1	10.4	15.9	17.3	46	34	74	2	3	0	-	C		SW	4	NW	1	6.1		
12	14.1	13.5	14.7	21.7	30.2	24.3	25.1	30.6	18.0	17.6	26.7	26.1	26.3	26.0	18.5	20.5	25.6	71	48	84	7	3	0	-	N	2	SW	6	W	3	9.6		⊢
13	14.7	13.3	13.5	20.4	27.9	20.0	22.1	29.0	16.9	16.6	25.5	25.5	26.4	26.0	16.7	22.5	21.8	69	60	93	2	3	1	-	N	2	SW	6	N	2	5.8		⊢ , ⊠
14	13.6	13.0	13.6	20.0	27.0	20.0	21.8	27.9	17.0	16.4	25.3	25.2	26.2	26.0	19.9	23.6	20.8	85	66	89	2	5	1	-	N	3	SW	5	N	1	3.6		⊢
15	14.2	13.4	14.4	20.0	27.4	21.2	22.4	28.2	18.6	18.1	25.5	25.4	26.1	26.0	19.0	23.0	21.8	81	62	87	7	4	1	-	N	1	SW	4	C		9.0		
16	15.7	15.2	16.3	19.1	26.6	22.0	22.4	27.8	17.9	16.4	24.8	24.6	26.0	26.0	18.1	21.8	18.8	82	63	78	4	9	6	-	N	1	SW	5	C		4.0		⊢
17	17.8	17.5	17.3	21.4	26.8	22.6	23.4	28.2	20.4	19.4	26.1	25.3	26.0	26.0	16.8	26.5	21.8	66	75	80	7	9	5	-	N	2	ESE	3	N	1	3.0		
18	15.4	15.5	15.2	23.2	27.2	24.2	24.7	28.1	20.5	19.6	26.1	25.7	25.9	26.0	20.8	23.9	19.4	73	66	64	7	1	8	-	NW	2	SW	3	NW	1	6.6		
19	15.0	12.8	14.0	20.2	29.0	22.2	23.4	30.0	18.6	17.5	26.0	25.4	25.9	25.9	15.6	22.7	18.4	66	57	69	4	5	5	-	NE	2	SW	5	SW	4	5.3		
20	11.3	11.7	12.4	21.2	25.0	20.4	21.8	25.9	18.6	18.4	22.4	23.0	25.8	25.9	19.4	21.3	13.3	77	67	56	9	6	7	-	W	4	W	4	E	1	4.0	23.5	● , ⊢
21	12.0	11.6	11.4	17.9	23.2	19.7	20.1	24.6	17.0	15.6	19.4	20.5	25.4	25.5	13.1	11.5	9.2	65	40	40	5	9	5	-	N	3	SE	2	N	3	7.1	2.0	● , ≤
22	10.0	09.8	10.5	17.0	18.6	17.8	17.8	21.5	16.5	14.6	16.8	17.9	24.4	25.4	9.2	8.5	7.8	47	40	38	4	7	2	-	N	4	SW	2	NW	6	13.0		⊠ , (●) , ● ,
23	12.0	12.0	14.6	16.6	21.8	17.2	18.2	23.7	15.5	14.3	18.5	18.3	23.2	25.1	8.8	9.8	8.1	47	78	41	3	5	4	-	N	4	NE	5	N	3	4.5	0.1	
24	15.4	15.5	16.5	13.5	21.0	14.9	16.1	22.2	11.6	10.4	18.3	18.3	22.6	24.9	9.1	11.5	12.4	59	46	73	3	3	1	-	N	2	S	3	N	3	9.3		
25	16.2	15.4	15.7	16.0	22.3	17.4	18.3	23.1	14.0	13.0	19.5	19.2	22.4	24.6	10.4	15.5	15.1	58	58	76	4	7	9	-	N	3	E	4	N	2	4.6		≤ , ⊠ , ● , ●
26	14.8	14.6	15.5	16.4	20.6	18.4	18.6	21.3	16.4	15.1	18.7	18.7	22.3	24.2	15.2	16.3	17.7	81	67	84	9	8	7	-	N	2	S	4	S	1	5.8	1.0	● , ⊠ , ●
27	16.4	16.4	17.5	15.6	23.4	16.8	18.2	23.9	14.6	13.6	19.5	19.3	23.0	24.0	13.6	18.1	18.1	77	63	95	3	4	2	-	N	3	SW	2	N	3	5.4	1.7	
28	18.1	17.2	17.7	16.0	23.8	18.0	19.0	24.0	14.6	13.7	20.2	19.9	22.0	23.8	12.3	18.1	16.1	67	61	78	4	5	7	-	N	3	SE	2	N	2	3.4		
29	17.8	16.1	16.5	16.0	23.0	17.6	18.6	24.0	15.5	14.6	20.3	20.5	22.1	23.6	12.5	18.7	15.4	69	67	76	7	3	2	-	N	2	SW	3	N	1	4.0		
30	14.8	13.4	13.8	16.3	24.2	15.7	18.0	24.5	14.5	12.8	21.0	20.1	22.2	23.5	11.2	12.4	14.4	61	41	81	2	2	5	-	N	2	SW	1	C		5.8		⊢°
31	12.4	11.2	10.6	16.2	19.0	17.2	17.4	20.6	14.4	13.6	17.5	18.0	22.1	23.4	10.7	13.8	15.0	58	63	76	7	8	9	-	NW	2	N	3	NE	3	4.2		(⊠), ●, ≤, ● , ●
Ort.	11.4	13.6	14.1	19.1	26.2	20.0	21.1	27.3	16.9	15.8	23.7	23.5	25.2	25.5	14.8	20.1	17.7	65.9	59.3	74.7	4.1	4.7	2.9	-	2.1		3.6		1.7		178.9	23.3	

Kasım 1963 — A N A M U R — φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

Günler	Aktüel Basınç 900 + 1000 mb 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm	Yağış toplamı mm	HADİSELER Görülüş sırasına göre
1	10.0	10.0	11.4	13.4	18.3	14.5	15.2	18.6	12.0	11.5	15.5	15.6	21.4	23.3	13.2	15.4	15.2	86	73	92	9	7	8	-	N 2	E 3	NW 2	2.0	19.7	●, ●°
2	12.8	12.8	16.0	14.1	23.0	16.0	17.3	23.7	12.0	10.9	15.8	16.0	20.8	23.1	11.9	11.0	8.1	78	39	45	2	3	2	-	N 1	S 2	N 1	4.2	3.6	
3	16.4	16.5	18.7	14.3	22.3	15.9	17.1	23.0	12.5	10.9	16.3	16.3	20.3	23.0	10.2	16.5	16.0	63	65	88	2	2	0	-	N 2	S 2	NW 1	7.8		
4	21.4	21.4	22.5	15.3	22.4	16.6	17.7	23.1	13.5	12.2	17.1	16.9	20.1	22.7	13.1	15.1	15.8	75	55	83	0	2	4	-	NW 2	SW 2	NW 2	4.0		
5	23.5	21.7	21.8	15.7	22.2	16.4	17.7	23.2	14.9	14.0	17.9	17.8	20.1	22.5	15.4	16.7	18.4	86	62	99	8	4	2	-	NW 2	SW 2	N 2	3.8		
6	21.6	19.2	19.0	14.8	22.0	16.7	17.6	22.5	14.1	13.0	18.0	18.0	20.3	22.5	11.8	17.8	16.4	70	63	86	3	3	1	-	N 2	SSW 3	NW 2	3.9		
7	17.8	16.4	17.0	14.2	22.5	15.5	16.9	21.4	13.0	11.5	17.7	17.8	20 5	22 3	11.1	15.8	14.4	68	55	82	6	2	1	-	NW 2	SW 2	N 2	4.3		
8	17.8	16.2	17.2	14.6	23.1	16.8	17.8	23.9	13.1	11.7	17.7	17.7	20.3	22.1	10.5	16.3	13.3	64	53	70	0	5	2	-	N 2	SW 2	NW 1	4.7		
9	17.3	16.0	16.8	14.6	24.1	16.7	18.0	24.4	13.6	12.1	17.9	17.8	20.3	22.1	10.4	11.6	13.3	63	36	70	6	0	0	-	NNW 1	SW 2	NE 1	7.2		
10	17.2	15.9	17.0	14.6	23.5	17.4	18.2	21.4	13.6	12.5	18.2	18.0	20.4	22.1	12.7	16.3	12.5	76	56	63	8	4	0	-	N 2	SW 3	N 1	4.3		
11	17.6	16.6	18.1	13 8	23.1	15.6	17.0	23.6	12.9	11.5	18.0	17.9	20.3	21.9	11.0	16.3	12.7	69	53	75	3	3	1	-	N 1	SW 3	NW 1	5.3		
12	18.9	17.3	18.7	15.0	22.8	17.5	18.2	23.4	13.5	12.4	18.3	18.2	20.3	21.9	11.8	18.4	16.8	69	67	84	2	3	1	-	NW 2	SW 2	N 1	4.3		
13	18.5	18.1	18.2	16.6	22.6	16.2	17.9	23.5	15.8	15.0	19.3	19.1	20.3	21.9	15.4	18.4	16.3	80	64	88	1	3	2	-	NW 2	S 2	C	3.2		
14	19.0	17.7	18.4	15.7	22.4	17.1	18.1	23.4	14.5	13.4	19.0	19.0	20.5	21.9	13.4	17.3	16.3	76	64	84	3	3	1	-	NW 2	S 2	NW 2	3.0		
15	18.2	16.0	17.0	14.6	22.2	16.7	17.6	23.9	14.1	13.3	18.6	18.6	20.5	21.8	13.7	17.4	15.1	83	64	80	6	8	1	-	NW 2	WSW 2	N 1	4.0		
16	17.4	15.6	16.1	15.4	22.9	17.3	18.2	23.2	14.4	13.6	18.9	18.7	20.5	21.9	12.5	19.5	15.9	72	70	80	0	2	0	-	NW 2	SW 2	NE 1	5.0		
17	16.4	15.5	16.1	15.1	22.7	15.1	17.0	23.4	14.5	13.5	18.7	18.8	20.5	21.9	14.1	19.2	14.4	82	70	84	1	5	0	-	N 2	SW 2	C	3.6		
18	17.3	16.5	17.6	14.7	23.6	17.8	18.5	25.1	13.5	12.0	18.6	18.5	20.5	21.9	12.4	17.8	12.8	74	61	62	1	0	0	-	NW 1	SW 1	N 1	2.0		
19	17.6	17.1	16.2	15.9	23.7	17.7	18.8	25.4	14.6	13.4	18.8	18.6	20.5	21.7	9.7	16.5	11.4	54	56	56	1	9	3	-	N 2	SW 1	C	5.4		
20	15.8	13.3	12.5	15.8	23.3	16.9	18.2	24.9	13.4	11.5	18.4	18.4	20.5	21.7	10.4	16.8	10.0	53	59	52	1	3	0	-	NW 2	SW 2	NW 1	5.7		
21	12.3	12.2	13.6	13.6	22.1	16.1	17.0	24.0	12.1	10.3	18.0	18.0	20.5	21.7	10.1	18.0	13.6	65	68	75	2	1	0	-	N 2	S 2	WNW 1	3.3		
22	15.9	15.6	16.7	14.4	22.0	17.0	17.6	22.9	13.6	12.1	18.2	18.0	20.3	21.7	12.5	18.5	16.9	77	70	88	4	7	8	-	N 2	S 2	N 2	3.9		
23	16.6	14.9	16.4	17.1	19.4	15.0	16.6	19.9	14.9	14.9	16.9	17.2	20.3	21.7	13.4	17.4	16.7	65	77	98	10	10	10	-	N 2	E 2	N 2	2.7		●°, ●², ●
24	17.0	16.1	19.8	14.8	20.3	14.9	16.2	20.9	14.1	13.6	16.5	16.8	19.9	21.5	15.9	18.4	13.3	94	77	79	9	3	1	-	NW 2	SW 2	N 2	2.3	21.2	●,
25	21.6	20.9	21.8	13.3	21.1	15 2	16.2	21.4	12.4	11.2	15.1	15.5	19.4	21.5	11.0	15.5	15.1	72	62	87	1	2	1	-	N 2	SW 3	N 2	4.1		
26	21.3	19.4	21.2	13.1	20.8	14.9	15.9	21.4	12.5	11.4	15.3	15.5	19.1	21.3	11.1	16.1	15.1	74	66	79	2	2	1	-	NW 2	SW 2	N 1	3.3		
27	21.2	20.4	21.7	12.6	20.9	14.9	15.8	21.1	12.1	11.2	15.3	15.4	18.7	20.1	11.9	16.4	14.7	81	67	86	3	2	2	-	N 2	SW 4	NW 1	3.9		
28	21.5	19.5	19.8	14.7	21.0	14.1	16.0	21.4	13.4	12.0	16.0	15.9	19.5	20.9	13.2	15.6	14.8	79	63	92	7	3	7	-	NW 2	SW 4	C	4.6		
29	13.3	16.1	14.5	13.7	19.6	16.3	16.5	20.3	12.8	11.9	15.1	15.1	18.4	20.6	11.6	14.2	14.0	74	63	75	10	10	9	-	NW 2	SE 2	NW 2	3.2		
30	12.1	09.2	10.2	12.8	15.9	12.1	13.2	19.4	11.7	11.6	13.6	14.0	18.2	20.7	13.6	12.8	12.1	92	71	86	8	9	7	-	NW 2	E 2	N 3	1.0	11.5	●, ⛆, ●, ⛆
31																														
Ort.	17.7	16.5	17.4	14.6	21.9	16.0	17.1	22.8	13.4	12.3	17.3	17.3	20.1	21.9	12.3	16.4	14.4	73.9	62.9	78.9	4.0	4.0	2.5	-	1.9	2.2	1.3	120.0	56.0	

Aralık 1963 — A N A M U R — φ = 36° 06′ N. λ = 32° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.9 mb. H = 3 m.

1	11.4	10.8	12.9	10.7	17.9	13.7	14.0	20.2	9.4	7.4	12.5	13.2	17.7	20.5	9.3	11.6	5.2	73	56	33	2	3	2	-	NNE 1	SW 2	N 2	4.9	19.8	
2	12.9	10.7	11.0	10.1	16.6	11.4	12.4	18.4	9.4	8.0	11.2	12.0	17.1	19.9	4.8	7.5	4.8	39	39	26	2	9	3	-	N 1	SE 3	N 3	6.3		
3	11.9	12.1	11.0	9.8	10.9	7.5	8.9	12.3	7.1	8.6	8.6	9.8	16 3	19.7	4.4	4.4	3.8	36	33	37	5	8	0	-	NW 3	N 4	N 6	9.0		
4	15.9	14.4	16.3	7.6	15.6	9.2	10.4	16.1	6.4	5.3	9.4	9.7	15.4	19.3	4.3	7.6	7.5	41	43	65	1	0	1	-	NE 2	SW 3	NW 2	7.5		
5	17.2	17.3	20.0	6 6	17.1	10.9	11.4	17.2	6.2	5.0	10.3	10.4	15.0	18.7	6.1	10.8	9.7	63	55	75	2	2	2	-	N 2	SE 2	N 2	3.2		
6	21.9	21.0	20.4	10.6	12.6	12.9	12.2	13.3	10.1	9.0	11.4	11.3	14.9	18.5	12.1	13.8	14.1	94	96	95	10	10	10	-	N 3	C	NW 2	1.7	2.1	●, ●°
7	17.4	12.7	11.8	13.3	17.4	13.1	14.2	18.1	12.4	12.0	13.8	13.4	15.0	18.3	14.5	17.1	14.4	95	85	95	10	10	10	-	NE 2	ESE 4	NW 2	1.2	6.9	●, ⛆², ●°, ●, ⛆
8	08.4	06.0	08.0	11.5	17.7	13.5	14.0	18.6	11.4	10.4	13.8	13.7	15.3	17.9	13.2	15.6	13.3	97	77	86	7	7	2	-	N 1	NW 1	N 1	1.2	65.7	●, ⛆,
9	05.8	04.3	07.4	11.0	17.5	10.7	12.5	17.6	10.4	9.6	12.4	12.7	15.5	17.7	12.1	9.1	5.7	93	45	45	9	5	2	-	N 3	W 3	NE 1	3.1	6.2	●
10	13.1	19.4	23.8	6.8	11.8	7.1	8.2	12.6	5.0	4.6	8.4	9.7	15.2	17.7	2.8	3.4	3.6	29	24	36	2	0	0	-	N 6	NE 2	NE 2	9.2	0.2	●,
11	24.5	22.9	23.6	5.7	12.4	10.0	9.5	18.4	4.5	3.4	8.6	9.0	14.4	17.5	4.5	6.1	9.3	49	43	76	5	10	6	-	NW 2	NE 1	N 2	3.8		
12	19.4	15.2	17.2	10.2	14.3	11.2	11.7	14.8	8.6	8.0	10.1	10.3	13.7	17.1	8.9	8.4	8.0	72	52	60	9	9	4	-	N 2	E 6	NNE 2	5.2		
13	18.5	19.4	21.0	10.3	12.8	12.2	11.9	14.2	9.5	8.9	10.7	10.8	13.7	16.7	9.1	10.8	11.0	72	73	77	9	9	8	-	N 1	NE 2	NE 2	2.2		
14	20.8	20.2	21.9	12.6	12 5	12.7	12.6	13.5	11.6	11.0	11.7	11.6	13.9	16.7	12.0	11.0	13.8	82	96	94	9	10	8	-	NE 1	N 2	NW 2	1.6		
15	19.9	18.8	20.8	13.6	16.8	14.6	14.9	17.6	12.1	11.4	13.7	13.2	14.1	16.7	14.4	15.5	15.2	93	80	92	10	8	6	-	NE 1	E 3	C	1.4	15.5	●, ●°
16	20.5	20.0	21.6	13.0	17.9	14.9	15.2	19.0	12.4	11.9	13.8	14.1	14.5	16.7	13.4	16.7	15.1	90	81	89	10	9	2	-	N 2	NW 3	NW 1	2.0	3.4	
17	21.0	18.8	18.6	14.7	17.6	16.4	16.3	18.4	13.6	12.7	14.6	14.2	15.1	16.9	14.0	16.5	14.7	84	82	78	10	8	2	-	N 1	ESE 4	NE 2	2.7	0.0	●°, ●
18	17.1	14.5	15.8	12.0	13.6	12.7	14.0	18.6	11.6	10.7	13.5	13.7	15.5	16.9	12.3	12.1	11.2	88	56	77	8	9	1	-	N 2	E 3	NE 2	4.0	1.6	
19	16.6	16.0	19.1	11.9	18.7	15.1	15.2	18.9	11.7	10.4	13.1	13.0	15.5	17.1	10.2	12.5	12.0	74	53	70	8	9	10	-	N 2	E 3	N 2	3.2		
20	19.1	19.7	22.0	13.5	19.3	14.9	15.7	19.9	12.6	11.5	13.5	13.6	15.3	17.1	10.8	13.1	10.5	70	53	62	7	9	2	-	N 2	E 2	N 2	4.5		
21	24.3	24.0	25.5	13.8	20.3	13.3	15.2	21.4	12.6	11.4	13.9	14.3	15.5	17.3	10.0	16.9	12.4	64	71	82	7	8	0	-	N 2	SE 2	N 1	4.4		
22	26.0	23.6	23.9	12.8	20.6	13.7	15.2	22.6	12.3	10.4	13.7	13.8	15.5	17.3	9.8	15.9	12.7	67	65	81	3	4	4	-	N 2	SW 3	N 2	3.4		
23	23.3	21.3	22.2	11.1	19.6	13.5	14.4	20.4	10.8	9.4	14.1	13.9	15.7	17.3	9.8	16.3	14.2	73	72	92	8	4	6	-	N 2	SW 2	N 2	3.0		
24	21.2	23.5	25.8	13.4	20.4	16.1	16.5	20.7	12.3	11.2	14.4	14.2	15.7	17.3	12.9	17.7	2.1	84	74	12	8	5	0	-	N 1	SE 1	SW 1	2.8		
25	23.9	30.0	31.6	14.3	17.6	8.7	12.3	18.4	8.6	5.3	11.5	12.2	15.9	17.3	4.9	5.1	4.3	30	25	33	2	7	0	-	E 2	E 3	NW 1	9.5		
26	30.7	28.4	29.6	8.2	17.9	11.4	12.2	13.5	4.2	3.0	11.3	11.3	15.7	17.3	5.7	11.8	8.1	53	57	60	3	4	9	-	N 2	E 2	NE 2	5.0		
27	26.6	23.6	24.0	8.6	17.9	10.4	11.8	18.4	7.9	6.6	11.6	11.7	15.1	17.3	6.3	11.2	11.0	56	55	57	3	0	2	-	NW 2	SW 2	N 1	4.8		
28	21.3	18.6	17.7	10.1	17.4	14.6	14.2	18.2	9.1	7.7	12.7	12.4	14.9	17.2	8.1	12.7	6.1	66	64	37	7	5	9	-	N 2	SSW 2	N 4	3.2		
29	15.0	13.1	13.4	12.2	10.3	8.2	9.7	15.1	7.9	11.2	10.4	11.3	14.8	17.1	5.1	4.5	4.7	36	36	42	8	10	3	-	NE 2	N 4	N 4	9.0		●°
30	14.9	14.7	16.9	7.2	11.2	8.1	8.7	11.4	2.0	3.6	9.1	10.1	14.7	17.1	3.5	3.8	3.1	34	28	23	1	1	2	-	N 6	NNW 4	N 3	10.0	0.2	
31	16.7	16.5	19.2	4.1	12.8	7.6	8.0	13.1	2.9	1.2	8.6	9.2	13.8	16.4	3.8	4.9	4.0	45	33	33	1	1	3	-	N 2	W 3	N 3	5.7		
Ort.	18.8	17.7	19.1	10.7	16.2	11.9	12.7	17.1	9.2	8.4	11.4	12.0	15.1	17.4	8.3	11.2	9.2	65.9	53.4	63.7	6.0	6.0	3.8	-	2.1	2.6	2.1	138.4	121.6	

Ocak 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m

Günler	Aktüel Basınç +900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				Toprak Sıcaklığı 14h.	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	45.6	44.0	45.1	7.0	9.9	7.8	8.1	10.0	6.1	4.3	5.9	5.8	3.6	9.2	7.8	8.8	9.3	76	73	88	10	9	10	-	C	C	C	-	0.3	▣ , ●
2	42.7	39.9	41.8	7.8	10.1	7.6	8.3	10.3	6.0	4.2	6.5	6.3	4.0	9.1	8.9	7.8	8.8	81	63	84	10	10	10	-	NW 1	C	C	-	1.8	≡ , ●
3	45.8	48.4	51.3	3.9	3.0	2.2	2.8	7.7	1.7	2.0	6.0	5.8	4.3	9.0	7.4	6.7	6.2	90	83	87	10	10	10	-	NW 3	WNW 3	NW 3	-	1.3	≡ , ●
4	52.3	50.5	52.4	1.2	7.2	5.2	4.7	7.8	0.8	0.3	5.1	5.0	4.1	8.9	6.1	4.8	4.7	93	47	53	10	3	1	-	C	C	NE 1	-	1.5	≡ , ●
5	51.9	49.6	51.7	3.2	7.6	6.5	6.0	8.0	2.4	0.4	4.1	3.9	3.9	8.9	4.8	5.3	5.7	62	52	60	0	7	10	-	NW 1	NNW 2	C	-		≡
6	53.7	52.3	52.2	3.5	8.2	7.0	6.4	8.5	2.7	0.5	4.7	4.4	3.7	8.8	6.0	6.2	6.7	77	53	66	6	1	3	-	C	W 1	WSW 1	-	1.0	≡ , ●
7	51.9	50.0	51.9	4.6	7.3	5.7	5.8	7.6	3.6	0.7	4.3	4.0	3.5	8.8	6.2	5.1	7.4	73	49	81	9	10	10	-	NW 2	C	NW 1	-		≡ , ●
8	51.7	49.6	50.1	4.0	9.8	7.5	7.2	9.9	3.7	1.1	4.6	4.4	3.4	8.7	6.4	6.4	6.7	79	53	65	0	4	2	-	WNW 1	SE 2	S 2	-	0.1	≡ , ●
9	48.6	45.3	45.0	5.6	8.6	7.8	7.4	8.7	5.5	3.1	4.8	4.5	3.4	8.5	5.7	6.0	6.0	64	54	60	10	9	9	-	NW 1	C	W 1	-		≡
10	43.4	40.2	45.3	6.4	11.5	4.2	6.6	11.6	3.8	3.2	5.5	5.4	3.4	8.5	6.5	7.8	7.4	69	56	89	7	10	10	-	C	C	W 2	-		≡ , ●
11	47.3	46.5	46.6	2.3	6.6	4.4	4.4	7.0	1.6	1.1	5.3	5.2	3.6	8.4	6.8	6.4	6.4	95	65	77	10	3	10	-	C	C	C	-	11.9	≡ , ●
12	47.0	50.0	50.1	3.2	4.7	4.4	4.2	5.3	2.9	2.1	5.0	4.9	3.6	8.4	6.5	7.4	6.5	85	86	77	10	10	2	-	C	C	C	-	0.5	≡ , ●
13	46.6	44.4	45.7	3.2	7.9	5.8	5.7	8.1	2.5	1.2	4.4	4.2	3.6	8.4	6.2	7.2	8.0	82	67	87	9	10	10	-	NW 3	C	C	-	2.8	≡ , ●
14	42.9	41.0	39.4	7.0	10.0	9.7	9.1	10.3	5.0	3.5	5.4	5.3	3.3	8.4	7.5	8.4	8.5	75	69	72	10	4	2	-	NW 1	C	C	-	3.6	≡
15	39.3	38.8	38.4	7.8	9.0	10.2	9.3	11.0	5.9	4.1	6.0	6.0	3.7	8.3	8.5	9.1	8.3	81	78	66	10	10	10	-	C	C	C	-		≡ , ●
16	42.1	42.6	44.0	5.9	3.7	3.0	3.9	10.6	2.2	2.4	5.7	5.6	3.9	8.3	7.8	6.8	6.5	84	85	87	10	10	1	-	WNW 2	C	C	-	2.5	≡ , ≡ , ●
17	45.7	51.5	53.6	4.2	1.6	0.7	1.8	3.6	0.0	0.2	4.5	4.1	3.9	8.3	7.1	6.1	5.4	86	90	85	10	10	10	-	W 1	W 3	C	-	21.7	≡ , ●, ✳
18	56.3	56.2	55.7	0.0	2.1	-1.0	0.0	3.3	-1.6	-0.9	3.4	3.2	3.5	8.2	5.1	4.8	4.7	84	68	82	10	3	1	-	NW 2	C	C	-	4.1	▣ 1 Cm. , ✳
19	53.8	52.6	52.6	-0.7	-0.4	-0.5	-0.5	1.0	-1.4	-3.2	2.5	2.4	2.8	8.1	4.5	5.4	5.3	77	91	90	10	10	10	-	C	NW 2	C	-	0.1	▣ , ✳ , ≡
20	48.4	45.1	43.7	-0.4	2.2	2.8	1.8	3.0	-1.8	-3.5	2.5	2.3	2.4	8.0	5.3	5.2	5.2	90	72	69	10	10	9	-	C	C	NW 1	-	5.2	▣ 5 Cm. , ✳
21	42.2	42.0	42.9	3.8	8.0	6.8	6.4	8.9	2.3	0.8	3.1	2.9	2.1	7.9	5.8	7.1	7.4	72	66	74	8	10	10	-	C	C	C	-	0.1	● leke, ●
22	40.7	40.4	47.4	6.2	11.9	6.4	7.7	12.2	5.1	3.3	4.5	4.3	2.1	7.9	8.0	7.8	7.9	84	56	83	9	10	10	-	NW 2	NNW 1	W 3	-	0.0	▣ , ● , ●
23	46.9	43.1	39.4	4.0	10.0	6.4	6.7	10.3	3.2	2.9	5.7	5.4	2.5	7.6	7.5	8.0	7.9	92	66	82	10	7	10	-	C	NW 1	C	-	0.1	≡ , ●
24	35.4	37.8	38.4	5.3	4.0	3.0	3.8	6.6	2.4	3.4	5.6	5.3	3.2	7.6	7.4	6.8	6.4	82	84	85	10	10	8	-	NW 1	NW 4	WNW 3	-	0.1	≡ , ≡ , ●
25	39.5	33.7	35.8	0.5	8.0	3.0	3.6	9.5	0.3	-1.4	4.7	4.4	3.3	7.6	5.8	6.7	6.4	93	62	84	10	8	9	-	C	NW 3	NW 2	-	4.3	≡ , ✳
26	39.1	39.0	41.6	1.3	4.4	3.2	3.0	4.9	0.9	0.0	4.6	4.4	3.1	7.6	6.2	6.7	6.4	93	79	84	10	6	10	-	C	C	NW 3	-	1.6	≡ , ●
27	44.0	45.8	50.1	3.2	6.4	3.0	3.6	9.6	2.0	0.5	4.8	4.5	3.0	7.6	6.4	6.8	5.8	83	71	78	10	9	0	-	C	SE 2	C	-	0.1	≡ , ●
28	52.4	50.9	51.8	2.6	8.4	3.3	4.4	9.0	1.6	-1.0	3.8	3.9	3.1	7.6	5.2	5.6	6.1	69	51	78	1	5	0	-	W 2	NW 1	C	-		≡ , ⌴
29	54.2	51.8	52.4	1.4	9.4	5.4	5.6	9.7	0.9	-2.0	3.5	3.1	2.8	7.6	4.5	4.3	3.8	67	36	41	0	0	0	-	W 1	W 1	C	-		≡ , ⌴
30	50.9	48.5	46.5	3.3	10.4	7.3	7.1	11.0	2.7	0.3	3.4	3.1	2.5	7.5	3.6	4.3	3.4	47	34	32	9	2	0	-	SE 1	SE 2	SW 1	-		≡
31	46.5	43.7	43.0	3.8	9.0	7.5	7.4	10.2	2.9	0.2	3.4	3.2	2.3	7.4	3.9	4.5	6.5	48	39	63	3	10	10	-	SW 1	C	SE 2	-		≡
Ort	46.7	45.5	46.6	3.7	7.1	5.0	5.2	8.2	2.4	1.1	4.6	4.4	3.3	8.2	6.3	6.5	6.5	78.6	64.8	74.4	8.1	7.4	6.7	-	0.8	0.9	0.8	-	64.7	

Şubat 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m

1	41.7	43.8	47.4	5.0	11.9	7.0	7.7	12.5	4.2	3.2	5.0	4.7	2.3	7.4	8.0	7.1	7.5	92	53	74	9	3	9	-	C	C	NW 3	-		▣
2	50.6	50.5	53.8	3.2	10.3	5.8	6.3	10.6	2.8	1.7	5.7	5.5	2.6	7.3	7.2	6.2	5.3	94	50	59	10	5	0	-	C	C	C	-	1.3	≡ , ●
3	55.0	52.0	51.9	3.3	10.3	7.5	7.2	10.6	2.6	-0.7	4.4	4.2	3.0	7.3	4.3	4.4	4.1	55	35	40	6	0	4	-	NW 1	NW 2	SE 1	-	0.1	≡ , ⌴
4	52.4	50.6	53.3	3.8	12.0	7.8	7.8	12.3	2.8	-0.6	4.1	3.7	2.8	7.3	3.8	1.1	3.2	46	8	31	3	0	0	-	SE 1	WNW 1	W 1	-		≡ , ⌴
5	55.3	52.0	52.0	3.5	13.1	9.0	8.6	14.0	2.7	-0.4	4.0	3.7	2.6	7.3	3.8	4.5	3.8	48	30	33	0	0	0	-	WNW 2	C	WNW 2	-		≡
6	52.3	49.7	51.3	4.8	12.4	10.0	9.3	13.0	4.0	0.6	4.2	3.7	2.4	7.2	3.5	3.4	3.0	40	23	24	0	0	0	-	W 2	SW 1	WNW 3	-		≡
7	54.1	51.7	52.3	5.3	12.6	10.2	9.6	12.9	4.8	2.1	4.7	4.4	2.4	7.2	3.4	3.2	3.5	37	22	27	3	0	7	-	C	NW 3	NW 3	-		≡
8	52.8	49.6	48.7	5.6	13.9	9.6	9.7	14.6	4.2	1.5	4.5	4.4	2.7	7.2	3.4	3.4	2.4	36	21	20	0	0	4	-	SE 2	SE 3	C	-		≡
9	48.0	44.7	44.4	5.4	11.4	9.7	9.8	14.9	4.7	1.3	5.1	4.8	2.8	7.1	2.5	3.5	3.5	28	21	29	6	8	0	-	C	C	C	-		-
10	44.4	40.2	40.3	5.0	13.3	5.3	7.2	14.6	4.6	1.9	5.7	5.6	2.8	7.1	3.6	4.5	8.0	42	29	90	10	9	9	-	C	C	C	-		≡
11	38.7	35.9	38.7	6.2	15.2	5.3	8.0	15.8	3.2	1.3	6.4	6.2	3.1	7.2	5.6	6.2	7.4	59	37	82	9	8	10	-	W 1	SW 1	C	-		≡ , ≡
12	39.9	39.7	41.4	4.8	7.2	5.6	5.8	7.5	4.3	4.0	6.6	6.4	3.5	7.2	7.4	7.2	7.5	86	71	83	10	10	10	-	C	NW 3	C	-		≡
13	41.6	39.7	40.2	5.2	11.7	8.5	8.5	12.2	4.3	2.2	6.7	6.5	3.8	7.4	6.2	6.4	8.4	71	48	76	7	9	10	-	W 1	W 2	NW 1	-		≡ , ●
14	42.5	40.4	43.8	5.9	10.4	7.5	7.8	11.0	5.5	4.0	7.4	7.2	4.0	7.5	8.0	8.9	9.8	87	71	95	10	10	10	-	C	C	C	-	4.2	≡ , ●
15	44.2	39.9	38.1	6.0	12.1	15.0	12.0	15.1	4.7	4.3	7.9	7.7	4.2	7.5	8.3	9.8	9.1	88	70	54	8	7	10	-	W 1	C	SE 4	-	9.6	≡ , ●
16	40.3	42.2	43.4	7.3	9.5	8.4	8.4	15.3	6.8	5.9	8.2	8.1	4.6	7.6	8.8	9.7	7.2	86	82	65	10	9	10	-	NW 2	NW 3	C	-	4.6	≡ , ●
17	45.7	46.9	47.8	6.5	12.4	10.0	9.7	14.3	6.0	4.1	8.0	7.8	4.9	7.7	7.5	8.0	6.8	78	55	55	7	4	1	-	C	C	C	-	0.6	≡ , ●
18	49.3	46.2	46.0	7.9	16.9	13.8	13.1	17.8	7.3	4.5	7.8	7.7	5.0	8.0	7.0	7.0	7.0	65	36	44	10	10	2	-	NW 2	N 2	C	-		≡
19	44.0	43.0	41.7	10.4	15.8	14.3	13.7	16.0	9.6	7.4	8.2	8.1	5.0	8.2	7.5	7.9	8.0	59	44	49	8	10	1	-	WNW 2	SE 2	NW 2	-		≡
20	47.9	43.1	40.3	5.0	14.0	13.0	11.4	15.3	4.5	3.4	8.5	8.3	5.1	8.4	7.8	7.2	5.4	88	43	36	9	1	1	-	C	SE 3	SW 1	-	0.6	≡ , ●
21	39.0	38.7	37.6	10.3	17.7	15.9	15.0	17.9	9.2	6.3	8.6	8.3	5.3	8.4	6.7	7.9	6.7	52	39	37	10	6	10	-	C	C	SE 2	-		≡
22	37.4	33.6	32.2	12.5	9.1	8.8	9.8	16.0	7.1	5.5	9.0	8.7	5.3	8.5	7.4	8.4	9.2	59	72	82	10	10	3	-	SE 2	C	SW 1	-	0.1	≡ , ●
23	35.1	38.1	38.7	6.9	5.2	4.0	5.0	9.0	3.5	4.4	7.6	7.4	5.3	8.6	9.2	7.9	7.8	92	89	95	9	10	10	-	C	NW 4	NW 2	-	6.5	≡ , ●
24	42.2	44.0	44.3	2.0	3.4	2.2	2.4	4.1	1.0	0.2	6.1	5.8	5.2	8.6	6.4	6.5	6.5	91	83	91	10	10	10	-	NW 2	NW 2	C	-	15.8	≡ , ●
25	41.8	42.6	45.4	2.4	1.3	0.4	1.1	2.7	-0.3	1.3	5.2	5.0	4.7	8.7	6.5	6.4	5.8	90	95	92	10	10	10	-	WNW 2	NW 2	SW 2	-	1.6	≡ , ● , ✳
26	50.2	51.9	53.9	0.0	1.0	-0.9	-0.2	2.0	-1.3	-0.9	3.8	3.6	3.9	8.5	5.1	4.7	4.3	84	71	74	10	7	2	-	W 2	WNW 2	C	-	5.3	▣ 2 Cm,
27	52.3	49.3	49.4	-1.2	7.4	4.2	3.6	7.6	-2.0	-4.4	3.1	3.0	3.3	8.4	4.0	4.3	4.3	71	41	51	1	1	0	-	C	SE 3	C	-	0.1	● leke, ⌴
28	51.7	50.7	53.0	0.0	9.0	2.7	3.6	9.1	-0.8	-3.4	3.6	3.3	2.9	8.3	4.4	4.7	4.8	72	41	65	1	1	0	-	C	C	C	-		▣ , ⌴
29																														
30																														
31																														
Ort	46.2	44.6	45.4	5.1	10.9	7.9	7.9	12.1	3.9	2.2	6.1	5.8	3.8	7.8	6.0	6.1	6.1	67.4	49.2	59.0	7.0	5.6	5.0	-	1.0	1.4	1.0	-	50.4	

Mart 1963 ARTVİN φ = 41° 10′ N. λ = 41° 49′ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

Günler	Aktüel Basınç + 900 mb 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	En yü.	Zndü.	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharaşma mm.	Yağış topam mm.	HADİSELER Görülüş sırasına göre
1	51.5	46.9	45.7	2.1	10.0	7.0	6.5	10.7	0.9	-1.8	4.0	3.7	2.8	8.3	3.9	3.6	4.0	54	20	40	6	8	6	-	C	SE 2	C	-		▣
2	46.4	47.4	49.7	4.5	3.7	1.9	3.0	7.1	1.4	2.8	4.6	4.2	2.7	8.3	6.1	6.1	5.6	73	77	79	10	10	10	-	NW 3	W 2	NW 2	-		", , ●
3	49.4	45.6	41.6	-0.8	2.0	-1.0	-0.2	3.0	-1.4	-1.6	3.8	3.7	2.8	8.3	5.1	4.8	3.9	87	68	69	10	6	5	-	WNW 3	NW 2	C	-	3.8	▣ 5 cm, ✳
4	40.2	36.2	36.6	-0.3	5.3	-0.2	1.2	7.0	-2.0	-3.9	3.8	3.5	2.6	7.8	4.5	5.3	5.1	76	60	84	7	9	10	-	C	N 2	WNW 3	-	0.1	" leke, ⌴, ✳
5	38.4	41.1	46.4	-0.4	1.0	-1.0	-0.4	1.5	-1.3	-1.0	3.2	3.0	2.6	7.7	5.2	5.4	5.1	88	83	88	10	10	10	-	C	NW 3	SE 3	-	12.2	" 10 cm, ✳
6	52.3	54.5	59.7	-4.0	-2.1	-3.7	-3.4	-0.9	-4.7	-5.7	2.5	2.2	2.2	7.4	3.2	3.1	3.5	72	61	75	9	9	7	-	NNW 2	WNW 3	NW 1	-	6.9	" 11 " , ✳
7	59.9	58.4	58.5	-5.5	0.0	-3.3	-3.0	2.0	-6.7	-8.9	2.1	1.9	1.9	7.2	3.9	3.6	2.5	72	58	52	9	6	0	-	C	NW 3	SW 1	-	0.7	" 7 "
8	55.7	53.1	52.7	-4.9	4.0	2.4	1.2	4.6	-5.1	-7.5	2.2	1.5	1.7	7.2	2.1	3.2	4.3	54	39	60	3	10	10	-	C	C	SE 1	-		" 5 "
9	53.6	47.4	47.1	0.6	5.2	4.0	3.4	6.6	6.2	-0.2	2.1	2.0	1.6	7.2	5.8	6.4	5.8	92	73	69	10	6	1	-	C	C	C	-	0.4	" 4 " , ✳
10	46.7	43.0	43.9	2.4	13.0	8.0	7.8	15.0	1.1	-1.1	3.5	3.3	1.1	7.3	5.1	5.2	5.4	75	35	51	0	1	4	-	C	C	C	-	2.4	" 1 "
11	45.1	42.4	41.6	5.0	13.9	8.8	9.1	14.5	4.1	2.7	5.5	5.3	1.5	7.6	5.3	5.4	5.6	61	34	50	9	10	10	-	C	C	C	-		" leke
12	41.7	41.6	48.2	6.2	7.0	3.7	5.2	9.0	3.6	3.8	6.1	6.0	2.4	6.6	7.4	8.6	7.1	78	83	90	10	10	10	-	C	W 3	C	-	0.1	▣, ●, ≡
13	48.8	45.4	45.6	4.0	14.0	11.0	10.0	14.6	2.8	1.2	6.6	6.4	3.0	6.6	7.1	6.4	5.6	87	40	42	5	0	2	-	NW 1	E 3	WNW 2	-	5.7	" , ●
14	41.6	39.1	38.9	7.8	18.0	18.0	15.4	19.5	6.5	3.3	7.3	7.1	3.3	6.9	6.1	6.1	5.6	60	30	27	6	3	10	-	C	SE 3	SSE 3	-		"
15	37.3	36.2	39.3	12.7	6.6	2.4	6.0	18.3	2.0	8.5	8.8	8.4	4.9	7.1	7.0	8.5	6.2	48	87	86	9	10	10	-	SSE 3	NW 5	NW 4	-		" , ⌓
16	44.7	43.5	47.0	-0.3	-0.5	-0.8	-0.6	2.6	-1.2	-0.4	5.4	5.4	4.4	7.2	5.1	4.7	5.1	91	80	87	10	10	9	-	NNW 2	NW 1	NW 2	-	5.1	▣ 3 cm, ✳
17	46.6	43.4	44.0	-1.1	4.7	0.8	1.3	6.8	-3.6	-5.2	4.0	4.1	3.8	7.2	4.0	4.1	5.1	71	48	79	4	9	10	-	C	NW 3	NW 3	-	2.9	" 3 " , ✳
18	45.4	47.0	51.1	-2.6	-1.7	-2.2	-2.2	0.9	-3.1	-3.2	3.5	3.4	3.2	7.4	4.3	4.0	4.4	84	75	84	10	10	10	-	NW 2	NW 2	W 2	-	1.6	" 3 " , ✳
19	50.2	45.9	46.5	-1.3	4.8	-0.3	0.0	5.0	-5.1	-7.0	3.7	3.4	2.9	7.4	3.5	3.5	3.0	78	40	49	4	3	2	-	C	NW 1	C	-	2.4	" 3 " , ✳
20	45.4	42.4	44.7	-0.4	10.0	4.7	4.8	10.1	-1.7	-3.9	4.0	3.7	2.6	7.4	3.5	3.0	4.1	53	23	48	1	9	1	-	C	C	C	-		" leke, ⌴
21	45.0	47.1	52.2	4.8	3.0	2.0	3.0	6.0	1.8	1.6	4.8	4.4	2.7	7.4	4.8	6.7	5.4	56	88	77	10	10	9	-	NE 2	NW 4	C	-		▣, ●
22	53.3	49.1	48.4	2.0	12.9	11.0	9.0	14.3	0.3	-2.0	5.1	4.7	2.8	7.2	5.6	4.4	4.4	79	29	33	3	3	0	-	NW 2	NE 2	NW 3	-	3.0	" , ⌴²
23	48.8	44.3	46.4	7.6	16.9	10.8	11.5	17.8	5.5	2.6	6.4	6.1	3.6	7.1	4.7	4.5	5.6	45	24	44	10	10	3	-	NW 2	C	C	-		"
24	40.4	39.5	41.0	11.0	17.0	6.7	10.4	18.0	6.3	6.3	7.7	7.5	3.6	7.1	5.4	7.2	8.8	42	37	90	7	10	10	-	C	SE 2	WNW 2	-		" , ≠, ●
25	41.3	47.0	49.8	2.7	1.6	1.1	1.6	7.1	0.5	1.4	6.3	6.2	4.1	7.2	6.7	6.1	5.6	89	91	85	10	10	10	-	NW 4	WNW 4	NW 3	-	14.7	" , ✳●, ✳
26	49.7	48.3	48.8	1.1	6.0	2.5	3.0	7.0	-0.7	-2.0	5.8	5.6	4.0	7.2	6.1	5.7	5.8	93	61	80	4	6	9	-	C	NW 4	C	-	0.9	"
27	46.6	43.8	47.7	2.9	14.0	7.7	8.1	16.6	0.8	-0.5	6.8	6.5	3.8	7.3	6.1	5.8	5.6	81	37	54	0	3	0	-	NW 1	SW 5	C	-		"
28	43.2	44.6	44.0	7.9	19.0	15.5	14.5	19.8	5.1	2.3	8.1	7.8	4.0	7.5	6.7	6.5	6.7	62	30	38	1	8	4	-	NW 1	NE 2	WNW 2	-		" , ⌓
29	41.7	39.4	36.2	11.9	16.8	17.9	16.1	19.2	11.4	9.1	9.6	9.5	4.6	7.5	5.7	5.8	6.2	41	31	30	10	9	5	-	C	C	SE 2	-		"
30	36.2	37.6	40.2	11.3	14.0	6.7	9.7	18.1	6.5	7.4	10.1	10.0	5.4	7.6	7.4	9.3	9.1	55	59	92	9	10	10	-	C	C	NW 5	-		" , ●
31	43.9	41.6	44.0	5.3	11.7	6.2	7.4	12.2	4.4	4.2	9.8	9.7	5.8	7.8	7.9	8.9	7.9	88	65	83	10	2	1	-	NW 2	NW 2	C	-	0.5	" , ●
Ort	44.5	44.8	46.1	2.9	8.1	4.8	5.1	10.1	0.9	0.0	5.4	5.2	3.1	7.3	5.3	5.5	5.4	70.6	54.1	65.0	7.0	7.6	6.4		1.0	2.0	1.4		63.4	

Nisan 1963 ARTVİN φ = 41° 10′ N. λ = 41° 49′ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

1	43.4	45.6	47.9	10.0	21.9	16.0	16.0	22.8	5.7	3.8	10.8	10.5	6.0	8.1	8.1	8.9	7.8	69	34	42	3	2	0	-	C	C	SW 1	-		▣
2	50.5	47.0	45.6	12.3	23.1	19.0	18.4	23.3	10.7	7.2	12.1	12.1	6.5	8.2	7.8	7.5	5.3	54	26	24	0	3	4	-	C	SW 2	SSE 2	-		"
3	46.5	41.4	40.4	12.9	22.1	20.6	19.6	23.0	11.7	9.4	13.4	13.2	7.4	8.5	7.8	7.8	7.5	52	29	31	8	10	6	-	NW 1	SE 2	SE 3	-		"
4	39.1	37.8	46.0	14.0	11.0	5.1	8.8	21.0	4.8	9.7	13.4	13.3	8.2	8.8	7.8	8.4	7.3	48	64	89	8	9	10	-	C	NW 8	NW 5	-		" , ≠, ●
5	46.6	45.0	46.9	4.2	6.1	4.7	4.9	7.4	3.1	3.0	10.6	10.6	8.3	9.0	7.1	8.0	7.1	86	85	83	10	10	10	-	NW 2	WNW 4	NW 3	-	5.6	" , ●
6	47.1	48.2	49.8	2.4	6.0	3.4	3.8	6.2	2.0	1.9	8.6	8.5	7.8	9.0	6.8	7.1	7.0	93	76	89	10	10	6	-	NW 2	W 4	C	-	7.1	" , ●
7	47.8	45.6	47.3	3.5	9.8	4.8	5.7	10.6	1.6	0.3	7.7	7.5	6.9	9.4	6.7	8.0	7.2	85	66	84	7	3	0	-	C	NW 5	C	-	3.6	" , ⌓²
8	44.7	41.1	40.4	6.8	17.0	14.8	13.4	17.3	2.6	0.6	9.2	9.1	6.8	9.5	7.0	7.9	6.1	70	41	37	9	6	6	-	NW 1	C	C			" , ⌓²
9	38.5	39.7	42.1	12.8	5.9	6.6	8.6	15.0	5.6	8.9	10.1	9.9	6.8	9.5	7.8	9.1	7.6	51	74	81	10	10	10	-	NW 1	C	C	-		" , ●
10	41.8	44.2	45.6	6.8	7.2	5.7	6.4	9.1	4.4	3.0	9.7	9.6	6.8	9.5	8.4	8.5	7.9	85	84	87	8	10	10	-	C	NW 6	NW 5	-	0.1	" , ⌓², ≠
11	45.6	44.7	46.2	4.4	4.9	3.5	4.1	5.9	2.8	3.4	8.3	8.3	6.8	9.5	7.9	7.1	6.4	94	82	82	10	10	10	-	NW 4	NW 4	WNW 3	-	1.0	" , ●
12	46.5	45.4	45.6	2.3	9.2	8.0	6.9	11.0	2.0	1.8	8.3	8.1	6.2	9.5	6.5	6.0	5.8	91	52	54	10	10	1	-	C	C	C	-	9.2	" , ●
13	41.3	42.9	45.0	7.9	15.5	12.2	11.0	16.1	6.0	3.6	10.0	9.8	6.2	9.5	7.8	8.0	10.5	72	45	84	8	9	10	-	C	C	C	-	0.4	" , ●
14	44.3	42.0	43.5	9.8	14.8	10.0	11.2	15.0	8.1	7.5	10.9	10.9	6.5	9.6	11.8	9.3	8.8	97	58	72	8	9	3	-	C	NE 3	C	-	3.8	" , ● , ≡, ●
15	42.7	43.0	42.6	8.1	8.7	7.4	7.9	10.2	7.3	5.6	10.2	10.1	7.0	9.6	9.2	8.3	8.8	85	74	86	10	9	7	-	NW 3	NW 3	C	-	2.6	" , ●
16	39.5	37.6	39.9	5.9	10.3	6.1	7.1	12.4	5.3	4.5	10.6	10.5	7.0	9.6	8.0	8.8	8.3	87	69	88	9	5	10	-	C	NW 5	WNW 3	-	0.1	" , ⌓²
17	39.8	40.8	43.0	5.8	5.7	4.4	5.1	6.3	4.0	5.0	9.4	9.2	7.1	9.6	7.4	7.6	7.0	79	84	82	10	10	10	-	NW 3	NW 3	NW 3	-	0.3	" , ●
18	44.8	45.1	47.1	3.6	9.9	6.3	6.5	10.1	3.4	3.0	8.9	8.8	6.8	9.6	7.2	6.7	7.2	92	54	76	10	8	10	-	C	WNW 3	C	-	13.7	" , ● , ≡
19	46.6	45.1	45.7	6.6	15.1	11.5	11.2	16.0	5.1	5.0	10.7	10.5	6.8	9.7	8.5	8.4	6.9	87	49	53	9	5	9	-	C	C	C	-	0.8	" , ⌓
20	44.0	41.7	44.8	9.3	17.0	7.8	10.5	17.3	6.1	4.5	12.6	12.5	7.1	9.7	9.2	9.3	8.8	79	48	82	1	3	0	-	C	NW 5	C	-		" , ⌓²
21	46.2	44.0	45.5	8.3	18.8	14.6	14.1	19.3	5.3	4.6	13.9	13.8	7.9	9.7	9.3	8.3	7.0	85	38	42	0	0	0	-	C	NW 5	C	-		" , ⌓²
22	45.0	40.7	39.8	13.5	26.3	18.5	19.2	27.6	11.0	7.9	15.5	15.3	8.8	10.0	8.7	6.4	4.5	56	19	21	0	3	0	-	C	C	C	-		"
23	38.2	37.0	35.1	15.3	20.1	12.9	15.3	21.0	12.6	11.2	15.5	15.5	9.7	10.0	7.1	9.4	11.0	40	40	74	9	10	5	-	C	C	C	-		" , ●
24	36.6	38.1	38.9	7.3	10.0	9.3	9.0	13.2	6.6	6.6	13.6	13.6	10.0	10.0	9.4	11.8	11.2	93	96	95	10	10	10	-	C	C	C	-	1.8	" , ● , ≡, ≡², ●
25	39.4	40.3	40.3	7.9	14.0	11.4	11.2	14.6	7.5	7.5	13.1	12.9	9.7	10.1	10.2	11.8	11.2	96	73	84	10	9	0	-	C	C	C	-	6.5	" , ●
26	40.2	37.3	37.6	12.8	24.0	18.7	18.6	25.2	9.7	7.1	14.4	14.3	9.6	10.8	11.1	11.4	10.4	75	38	48	1	6	2	-	C	C	C	-	0.2	" , ⌓²
27	38.2	36.8	38.6	12.1	20.0	13.4	14.7	22.0	9.1	8.0	15.5	15.4	9.9	11.0	10.4	9.1	10.4	74	39	68	7	6	7	-	C	NW 1	C	-		"
28	37.8	36.4	34.5	9.6	11.8	8.7	9.7	15.0	8.0	7.8	14.3	14.3	10.4	11.2	11.4	11.0	9.7	95	79	87	10	10	10	-	C	NW 2	NW 3	-	2.6	" , ●
29	39.8	39.8	41.1	8.3	11.0	9.0	9.3	11.3	7.5	7.5	13.0	12.9	10.0	11.4	10.4	9.6	10.0	95	74	87	10	9	10	-	C	NW 2	NW 3	-	12.3	" , ●
30	42.0	41.0	42.6	8.8	12.6	10.0	10.2	12.2	7.9	7.7	12.5	12.4	9.7	11.4	8.8	10.0	10.0	78	71	81	10	9	10	-	C	NW 2	WNW 1	-	0.2	" , ●
31																														
Ort	43.0	41.8	43.1	8.4	13.8	10.1	10.6	15.2	6.2	5.6	11.6	11.4	7.8	9.7	8.5	8.7	8.2	78.2	58.7	69.9	7.5	7.4	6.2	-	0.6	2.3	1.2	-	71.9	

Mayıs 1963 ARTVİN $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h	21h	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0 –17) 7h .	14 h.	21 h.	Buharaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	43.3	43.0	43.3	8.1	10.8	8.0	8.7	11.0	7.5	7.2	11.9	11.7	9.5	11.5	10.4	10.1	9.8	96	78	92	10	10	10	-	C	NW 3	NW 3	-	3.9	
2	42.9	42.7	43.5	7.5	9.0	7.5	7.9	9.4	6.7	5.9	10.9	10.8	9.0	11.5	8.4	7.9	8.9	81	69	86	10	10	10	-	C	NW 3	C	-	4.5	
3	42.6	39.9	41.6	7.3	16.4	16.6	11.2	16.7	6.0	4.4	12.7	12.6	8.2	11.6	9.6	9.1	7.8	94	43	60	7	4	0	-	C	NNW 3	C	-	0.3	
4	41.7	39.5	41.1	11.5	21.4	15.9	16.2	21.7	8.0	5.4	14.7	14.7	9.0	11.6	10.1	10.4	5.8	75	40	33	8	3	2	-	C	SE 3	C	-		
5	42.0	41.4	42.2	12.7	19.9	14.6	15.4	20.0	10.7	7.8	15.8	15.8	9.3	11.6	10.0	10.4	9.2	68	45	56	8	10	9	-	C	N 2	C	-		
6	40.4	38.6	41.1	11.6	19.3	12.7	14.1	19.7	9.1	6.4	16.6	16.4	10.3	11.6	11.2	8.4	9.2	82	38	62	7	5	2	-	C	NE 2	C	-		
7	42.6	43.4	45.3	9.1	15.0	9.3	10.7	17.3	7.8	6.5	16.2	16.2	11.2	11.6	10.7	13.5	10.4	91	62	89	10	8	3	-	C	C	C	-		
8	45.4	43.1	44.8	12.1	19.0	11.8	13.7	20.1	8.3	7.9	17.3	17.2	11.3	12.0	12.0	11.0	12.8	86	50	92	3	6	6	-	C	NW 3	C	-		
9	42.9	42.7	40.4	15.0	16.7	15.5	15.7	22.0	10.6	9.4	16.8	16.8	12.0	12.2	11.9	15.1	12.3	69	80	70	7	9	3	-	C	C	C	-	0.0	
10	39.5	36.6	39.9	11.2	17.4	11.0	12.6	20.0	9.3	8.4	17.6	17.6	12.0	12.4	12.9	10.6	11.1	97	58	84	8	7	10	-	C	NW 3	WNW 3	-	3.3	
11	40.6	40.7	42.4	10.9	14.3	11.0	11.8	15.0	10.0	9.8	16.7	16.5	12.2	12.5	11.2	11.6	11.9	86	71	90	10	9	10	-	NW 2	NW 3	C	-		
12	43.5	45.3	46.4	11.0	12.0	12.0	11.8	13.7	9.8	9.5	15.5	15.4	12.0	12.6	12.7	12.8	13.8	97	91	98	10	10	10	-	C	C	C	-	4.4	
13	46.4	45.0	46.1	11.5	16.0	13.0	13.7	16.3	10.6	10.5	15.3	15.2	11.7	12.6	12.9	12.7	12.0	94	70	77	10	9	4	-	C	NW 3	C	-	10.0	
14	43.1	40.6	40.4	12.9	19.7	16.0	16.2	22.0	10.5	9.1	16.1	15.9	11.7	12.7	12.9	15.8	11.8	87	69	65	9	9	3	-	C	C	C	-	0.8	
15	38.5	36.4	38.7	14.9	22.0	13.3	15.9	23.3	13.0	10.3	18.5	18.3	11.7	12.8	13.1	13.8	12.5	78	52	82	6	5	10	-	C	SE 2	C	-	0.1	
16	41.4	42.6	44.2	12.8	15.2	13.7	13.8	19.4	11.2	9.7	16.9	16.8	11.8	13.0	13.4	12.3	12.1	91	71	77	9	10	3	-	C	C	C	-	2.9	
17	46.9	46.6	48.2	11.5	17.1	13.8	14.1	17.6	11.2	9.5	16.3	16.2	12.0	13.1	11.6	10.1	12.0	85	52	76	10	5	2	-	C	C	C	-	5.8	
18	40.5	41.6	40.8	13.2	22.3	18.2	18.0	23.9	10.1	7.6	17.6	17.3	12.0	13.1	10.7	11.4	9.1	70	42	43	0	3	2	-	C	NW 2	C	-	5.2	
19	40.2	36.8	39.1	18.1	26.0	18.0	20.0	28.0	14.1	11.3	18.9	19.7	12.4	13.3	11.4	9.1	9.2	54	27	45	3	9	10	-	C	C	C	-		
20	40.6	40.2	43.3	14.1	18.8	15.6	16.0	20.8	13.1	10.5	18.9	18.9	13.1	13.4	13.7	13.4	9.8	85	62	56	9	9	6	-	C	NW 3	C	-		
21	45.0	44.6	46.2	12.9	18.2	14.0	14.8	20.0	11.1	9.5	17.9	17.8	13.3	13.8	13.8	12.3	12.9	93	58	81	9	9	0	-	C	NW 2	C	-		
22	45.3	42.5	42.1	14.2	23.0	17.8	18.2	23.4	11.0	8.2	19.0	18.9	13.4	13.8	11.9	10.2	8.8	74	36	43	1	3	0	-	C	NW 2	C	-	0.3	
23	42.1	39.5	42.4	17.7	27.7	21.1	21.9	29.6	14.4	10.6	20.5	20.5	13.8	13.9	11.8	8.8	12.3	58	24	49	0	4	6	-	C	C	C	-		
24	43.8	40.6	43.7	19.0	23.0	19.8	21.6	29.2	17.1	13.3	20.7	20.6	14.1	14.0	10.7	11.8	11.9	49	31	51	9	6	7	-	C	C	SE 4	-	4.1	
25	42.9	40.2	42.1	15.4	18.1	13.9	15.3	21.0	12.8	11.2	20.5	20.4	14.5	14.1	14.4	15.1	14.5	82	73	92	9	6	10	-	C	NW 4	C	-	0.2	
26	40.4	38.1	40.2	14.2	18.4	14.5	15.4	22.4	12.5	11.9	20.0	19.9	14 9	14.3	13.2	15.1	15.2	81	71	92	6	8	3	-	C	WNW 3	C	-	5.7	
27	37.8	36.4	39.7	14.3	13.7	14.0	15.2	19.5	13.3	11.7	18.6	18.5	14.9	14.5	13.7	14.2	15.1	84	66	95	10	7	10	-	C	NW 3	C	-	4.7	
28	39.5	40.2	41.7	13.8	15.3	14.7	14.6	17.5	13.0	12.1	17.9	17.7	14.6	14.6	15.0	13.7	13.6	94	79	82	10	10	9	-	C	NW 2	C	-	13.3	
29	40.6	42.2	44.4	13.5	15.5	14.9	14.7	16.2	12.6	11.3	17.0	16.8	14.2	14.7	14.8	13.7	12.8	96	78	76	10	8	7	-	C	NW 3	WNW 2	-	2.0	
30	43.3	42.1	43.5	13.0	15.4	13.1	13.6	16.6	11.0	8.4	17.1	17.0	13.6	15.0	13.3	13.6	10.7	89	78	71	6	9	10	-	C	NW 5	C	-	0.3	
31	39.4	40.8	42.5	11.5	11.8	11.4	11.5	13.2	10.5	8.3	15.7	15.7	13.2	14.9	12.5	12.5	10.2	92	90	76	10	10	10	-	C	NW 3	C	-	0.1	
Ort.	42.3	41.1	42.6	12.8	18.0	13.9	14.6	19.6	10.9	9.1	16.9	16.8	12.2	13.0	12.1	11.8	11.3	82 5	60.0	72.3	7.5	7.4	6.0	-	0.1	2.0	0.4	-	71.9	

Haziran 1963 ARTVİN $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

1	42.0	40.0	41.7	11.9	20.4	15.0	15.6	20.6	9.4	7.4	16.4	16.3	12.9	14.8	12.1	11.6	13.3	87	48	78	7	5	10	-	C	NW 4	C	-	4.1	
2	43.3	44.0	45.6	14.0	19.7	16.6	16.7	20.3	12.3	10.0	17.6	17.3	13.0	14.6	14.2	12.4	9.3	89	54	50	9	4	2	-	C	NW 3	C	-	13.3	
3	44.0	44.6	47.8	16.5	21 0	17.0	17.9	21.9	13.5	10.6	18.0	17.8	13.0	14.6	12.5	12.0	13.4	66	48	69	3	6	9	-	C	C	C	-		
4	47.7	46.4	46.0	16.6	21 9	18.3	18.8	22.3	13.3	11.4	19.6	19.5	13.3	14.6	14.2	14.2	11.5	76	54	55	1	3	1	-	C	NW 3	C	-	2.2	
5	45.6	43.7	46.2	17.8	22.7	16.3	18.3	26.6	14.7	11.4	20.8	20.4	14.0	14.8	13.6	19.2	16.3	67	69	88	8	10	3	-	NW 1	WNW 3	C	-		
6	47.1	46.9	48.8	15.3	17.2	16.3	16.3	19.3	13.4	10.7	19.2	19.0	14.7	15.0	16.7	15.5	14.7	96	79	79	10	10	8	-	C	NW 3	C	-	5.3	
7	47.3	45.8	45.8	15.6	20.0	17.1	17.4	21.2	13.8	11.8	19.9	19.7	14.7	15.1	16.5	15.5	14.7	94	66	75	8	3	3	-	C	WNW 3	C	-	4.2	
8	44.4	41.6	41.4	16 2	20.1	15.9	17.0	21.5	14.3	13.8	20.3	20.2	15.0	15.2	16.5	18.4	16.7	90	78	92	10	6	10	-	C	C	C	-		
9	38.9	41.4	44.2	15.6	17.1	15.0	15.7	18.0	14.5	12.9	18.3	18.1	15.0	15.2	17.1	12.9	11.2	96	66	66	9	8	10	-	C	NW 3	C	-	7.4	
10	43.8	39.7	42.5	15.0	21.0	14.3	16.2	21.5	11.8	9.6	18.8	18.7	14.8	15.3	14.0	12.5	15.5	82	50	95	7	9	10	-	C	NW 2	C	-	3.6	
11	44.7	47.4	49.7	14.5	16.8	14.3	15.0	17.2	13.3	12.0	17.8	17.8	14.8	15.3	13.3	10.4	10.4	81	54	64	10	10	3	-	NNW 3	NW 2	C	-	7.7	
12	49.8	47.0	48.0	14.3	22.8	18.8	18.8	25.2	11.0	8.3	18.9	18.7	14.3	15.5	10.8	10.0	8.3	66	36	38	6	4	0	-	C	NW 3	C	-		
13	46.7	45.8	45.8	18.9	21.2	18.8	18.4	24.0	15.3	11.6	20.0	19.7	14.4	15.6	12.1	10.5	13.2	56	42	60	1	9	1	-	C	NW 3	C	-		
14	43.3	42.4	44.6	14.9	16 2	11.9	15.2	19.0	14.4	11.4	18.3	18.4	15.0	15.6	13.8	15.2	14.4	82	83	85	10	10	10	-	C	C	NW 3	-	4.5	
15	43.5	45.1	46.6	14.9	14.4	11.6	14.4	17.0	13.0	12.3	17.4	17.3	14.6	15.6	15.5	13.1	12.3	97	80	76	10	10	3	-	C	N 2	C	-	2.7	
16	45.8	44.3	44.4	13.5	20.6	17.3	17.2	22.0	10.3	7.6	18.8	18.5	14.1	15.6	13.1	11.1	10.1	85	46	51	7	5	0	-	C	NW 1	C	-		
17	44.8	42.9	46.9	16.0	23.5	22.6	22.3	29.1	12.8	9.4	21.2	20.8	14.6	15.6	9.1	12.1	11.1	59	32	40	0	1	6	-	C	NNW 2	C	-		
18	45.1	38.0	40.8	20.0	30.0	20.2	22.6	31.3	17.4	14.2	23.5	23.1	15.1	15.6	12.0	11.5	13.6	51	27	57	6	7	2	-	C	C	C	-		
19	40.3	40.2	42.2	16.3	17.5	14.7	15.8	20.3	14.4	14.5	21.6	21.5	16.2	15.7	15.8	15.5	14.8	85	78	88	9	10	10	-	NW 2	NW 3	C	-	0.7	
20	43.1	44.0	45.8	13.0	13.8	14.9	15.1	17.5	12.9	12.4	19.1	18.9	16.3	15.9	13.1	12.3	13.1	82	64	77	10	9	8	-	NW 2	WSW 3	N 2	-	4.8	
21	43.7	41.3	45.7	15.9	21.0	18.3	19.1	25.3	11.7	8.8	20.2	20.0	15.7	16.0	12.3	12.0	11.0	68	40	52	1	9	1	-	NE 1	NW 3	WNW 2	-		
22	48.0	50.2	51.8	14.1	15.1	14.5	14.8	18.4	12.0	9.9	19.2	19.1	15.8	16.0	12.7	12.8	9.1	79	70	55	10	9	2	-	C	SSW 2	C	-		
23	50.9	51.7	52.2	12.4	18.0	16.6	15.9	20.0	11.7	9.0	17.7	17.4	15.4	16.1	13.6	13.1	10.4	94	64	55	10	9	7	-	C	S 2	C	-	1.8	
24	52.3	46.7	46.9	14.4	23.1	18.0	18.4	23.3	11.5	7.9	19.3	19.1	14.7	16.2	10.4	11.5	10.8	64	40	52	3	3	0	-	C	WNW 3	C	-	1.2	
25	45.7	42.6	43.5	16.9	23.8	13.8	19.6	25.3	13.3	10.3	21.6	21.4	15.1	16.2	11.2	15.1	11.4	58	51	52	0	2	1	-	C	NNW 4	C	-		
26	43.7	42.0	46.5	17.0	21.1	19.6	20.1	24.4	14.1	11.1	22.8	22.4	15.9	16.3	15.8	17.3	17.2	81	58	75	0	2	8	-	C	NNW 4	NNW 4	-		
27	48.6	49.4	53.5	19.3	22.1	19.8	20.2	24.6	16.1	14.1	23.5	23.2	16.2	16.4	18.1	17.8	17.2	81	67	75	6	8	8	-	C	NNW 5	NW 3	-		
28	53.7	52.3	52.2	18.2	23.8	19.8	20.4	25.0	16.7	14.8	24.1	23.9	17.3	16.5	18.0	15.4	17.6	86	52	76	8	4	3	-	C	W 3	NW 3	-		
29	50.9	42.3	47.3	18.9	24.7	20.3	21.0	24.9	15.7	12.8	24.6	24.4	17.8	16.6	17.4	16.9	16.3	80	55	68	3	2	2	-	C	NW 3	C	-		
30	45.3	41.0	41.8	19.0	26.5	20.0	21.4	27.5	15.8	13.1	25.2	25.1	18.2	16.7	18.5	18.5	15.0	84	53	64	1	0	0	-	C	NW 5	C	-		
31																														
Ort	45.8	44.5	46.2	15.9	21.0	17.2	17.8	22.5	13.5	11.2	20.1	19.9	15.1	15.6	14.1	13.9	13.1	78.4	56.8	67.2	6.1	0.2	4.9	-	0.3	2.6	0.6	-	63.5	

Temmuz 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

Günler	Aktüel Basınç + 900 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	41.7	39.1	40.6	18.8	25.5	21.0	21.6	26.4	16.0	13.3	25.5	25.3	18.7	17.4	15.0	18.5	18.1	69	57	73	3	1	4	-	C	NW 3	NW 3	-		
2	41.0	38.6	41.4	20.5	24.4	20.1	21.3	25.8	17.7	16.2	26.1	25.6	19.3	17.8	20.0	19.8	18.4	83	65	73	7	6	8	-	C	NW 4	C	-		
3	40.6	39.8	41.6	20.2	22.7	19.9	20.7	22.9	17.6	15.7	25.4	25.4	19.8	18.3	19.9	18.1	18.4	84	66	79	8	7	9	-	C	NW 3	C	-		
4	41.1	39.0	40.7	17.2	24.0	20.2	20.4	24.3	17.1	15.9	24.6	24.4	19.9	18.3	18.4	18.0	17.1	94	60	72	10	7	9	-	C	NW 4	NW 3	-	3.6	
5	40.8	42.5	44.0	17.7	21.8	18.4	19.1	22.4	17.4	16.0	22.4	22.2	19.7	18.4	16.7	15.0	15.9	82	57	75	10	6	10	-	NW 2	NW 2	C	-	2.0	
6	44.2	44.7	46.7	17.0	17.9	16.8	17.1	19.5	15.6	14.4	21.5	21.4	18.2	18.5	14.8	15.8	12.9	76	77	68	10	10	10	-	NW 1	NW 2	C	-	0.4	
7	46.2	46.6	48.2	16.6	17.9	17.3	17.3	19.5	15.0	13.7	20.7	20.5	17.1	18.5	15.5	14.8	14.0	82	72	62	10	9	10	-	C	N 3	C	-	0.6	
8	46.7	45.3	46.0	15.0	21.8	19.0	18.7	22.9	13.7	11.0	21.7	21.4	17.3	18.4	15.1	13.3	12.5	89	51	57	10	8	7	-	C	N 2	W 1	-		
9	43.6	39.8	43.8	17.6	23.2	17.0	18.7	24.4	14.3	11.6	23.3	23.1	17.6	18.2	14.8	16.3	15.9	73	57	82	2	3	10	-	C	NW 3	C	-		
10	44.8	41.7	47.0	18.6	24.6	19.8	20.7	25.1	14.8	13.0	23.5	23.4	18.1	18.2	13.7	16.8	13.3	87	54	58	7	6	3	-	C	NW 2	C	-	7.4	
11	46.5	44.7	45.6	17.1	23.0	20.3	20.2	24.6	16.8	13.7	23.8	23.7	18.5	18.2	16.4	13.1	13.2	84	46	56	9	9	9	-	C	SW 2	C	-		
12	45.6	43.9	43.8	19.0	23.0	19.7	20.4	23.3	18.1	16.9	23.9	23.8	18.6	18.2	16.7	16.5	17.4	76	59	76	10	6	10	-	NNW 2	W 3	WNW 2	-		
13	41.8	39.3	40.7	13.7	23.0	19.9	20.4	23.2	17.7	17.0	23.9	23.5	18.9	18.2	19.1	18.2	17.2	88	65	74	10	9	10	-	C	WNW 3	NW 3	-		
14	41.6	42.9	44.8	18.2	18.2	18.0	18.1	20.0	15.8	16.4	22.6	21.7	18.9	18.3	18.1	17.8	17.8	86	85	86	10	10	10	-	NNW 4	NW 3	W 2	-	0.2	
15	43.9	41.7	42.6	16.6	21.6	19.9	20.2	25.0	15.4	14.3	22.5	22.2	18.4	18.4	17.7	17.7	16.0	94	57	69	10	5	1	-	C	NNW 3	C	-	21.5	
16	41.0	33.2	40.8	19.0	21.8	18.0	20.0	25.2	16.7	13.6	23.2	23.1	18.3	18.6	17.7	19.5	19.2	81	62	93	8	5	10	-	C	NNW 3	NW 2	-		
17	39.4	38.9	42.9	19.8	22.3	19.8	20.4	24.3	16.5	14.5	23.2	23.1	18.4	18.8	19.1	19.9	16.8	82	74	73	5	9	3	-	C	NNW 3	C	-	8.2	
18	42.9	40.4	43.3	19.9	25.3	21.3	22.0	27.5	16.8	14.6	24.4	24.3	18.4	18.8	19.5	22.0	20.4	84	68	80	4	2	3	-	C	NW 3	NW 1	-		
19	43.8	43.8	45.6	20.5	22.6	21.3	21.4	23.3	19.7	18.9	24.5	21.4	19.1	18.8	22.0	20.5	19.4	91	75	76	10	10	8	-	C	NNW 4	NNW 3	-		
20	46.6	45.3	47.1	21.8	24.0	21.7	22.3	25.3	19.4	18.2	24.2	24.0	19.2	18.7	22.1	21.2	21.21	85	71	85	9	9	10	-	C	NNW 3	NNW 3	-		
21	46.6	45.1	45.4	20.2	24.8	21.8	22.2	25.0	19.3	18.5	24.3	24.0	19.3	18.8	21.6	22.0	20.9	91	70	80	10	7	10	-	C	W 2	WNW 3	-		
22	42.7	41.3	41.4	20.3	25.7	22.8	22.9	27.3	19.7	18.5	21.6	21.4	19.4	19.0	22.5	21.3	25.3	94	64	91	10	7	10	-	C	NW 3	NW 3	-		
23	38.9	38.5	39.4	20.2	22.6	21.1	21.2	23.1	18.8	17.8	23.0	22.8	19.4	19.0	20.7	23.2	21.4	87	84	86	10	10	10	-	NW 3	NW 3	N 2	-	6.7	
24	39.3	39.4	42.0	20.2	24.0	20.0	21.0	24.6	18.1	16.5	22.7	22.5	19.4	19.0	22.1	20.3	21.6	93	68	92	10	6	10	-	C	NW 3	C	-	11.0	
25	42.9	42.6	44.6	19.8	22.5	19.9	20.5	24.3	18.5	16.5	23.1	22.9	19.4	19.1	20.5	18.7	21.4	89	68	92	10	9	10	-	C	NW 3	C	-	14.6	
26	43.7	43.3	43.9	18.9	21.4	19.8	20.0	22.6	17.9	16.0	22.8	22.6	18.8	19.2	20.1	17.4	20.3	92	68	88	10	10	10	-	C	NW 3	C	-	1.6	
27	43.4	42.2	44.2	18.8	23.0	20.3	20.6	23.6	17.8	16.6	23.6	23.4	18.6	19.3	19.8	19.5	17.7	91	69	74	10	9	5	-	C	W 4	C	-		
28	44.6	42.9	45.0	18.9	23.3	21.0	21.0	24.2	17.6	15.6	23.8	23.5	18.9	19.3	20.1	18.7	19.6	92	65	79	10	8	7	-	C	NW 3	SW 3	-		
29	44.7	44.8	46.6	18.5	22.1	20.7	20.5	22.6	17.8	18.4	22.7	22.5	19.1	19.4	20.6	19.4	18.5	94	73	76	10	9	10	-	C	NW 2	W 3	-	4.8	
30	45.4	44.0	45.0	19.6	24.2	21.9	21.9	25.0	18.4	17.2	22.7	22.4	18.9	19.3	21.3	18.7	16.7	93	62	64	10	5	7	-	C	NW 4	NW 1	-		
31	45.0	42.9	44.2	19.4	24.8	21.6	21.8	25.3	19.0	17.5	24.3	23.9	18.8	19.3	21.4	23.1	20.4	96	64	79	10	5	6	-	C	NW 3	NW 2	-		
rt	43.6	42.1	43.5	18.8	23.0	20.0	20.5	24.0	17.2	15.7	23.5	23.3	18.8	18.6	13.9	18.4	18.1	86.5	65.6	76.5	8.8	7.2	8.0	-	0.4	2.9	1.3	-	77.6	

ğustos 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

1	42.4	40.6	42.2	21.8	24.6	21.2	22.2	25.0	19.6	17.6	25.3	25.2	19.1	19.4	23.0	20.8	18.1	84	67	72	7	9	10	-	C	NW 2	NW 3	-		
2	40.2	40.8	41.4	20.4	20.8	19.2	19.9	22.0	19.0	16.8	23.9	23.9	19.1	19.4	17.8	18.8	17.1	74	69	77	10	10	10	-	C	NW 3	C	-		
3	40.3	40.8	42.4	18.1	20.4	19.5	19.4	23.6	17.4	15.5	22.1	21.9	19.2	19.4	18.4	18.8	17.8	88	78	79	10	9	9	-	C	NW 2	WNW 3	-	1-8	
4	42.4	42.6	45.0	18.0	21.6	18.4	19.1	21.1	16.7	14.1	22.2	22.0	18.9	19.4	19.2	17.8	18.9	93	69	85	9	10	10	-	C	WNW 3	C	-		
5	45.0	44.7	47.0	18.0	22.2	20.5	20.3	24.3	17.1	15.5	22.3	22.2	18.7	19.4	19.2	18.8	17.6	93	70	73	10	9	10	-	C	NW 4	C	-	4.9	
6	46.6	46.6	46.9	20.0	21.0	19.9	20.2	24.1	17.6	15.0	22.8	22.6	18.5	19.3	19.6	19.6	18.1	84	79	78	5	10	10	-	C	WNW 3	W 2	-	5.3	
7	45.2	44.6	45.0	18.6	22.6	19.0	19.8	23.7	17.4	15.4	22.8	22.6	18.5	19.4	18.1	18.1	17.8	85	66	81	10	6	9	-	W 2	N 3	NNW 3	-	0.1	
8	43.5	41.6	43.3	18.2	21.6	17.8	18.8	24.0	17.3	16.0	23.1	23.2	18.5	19.4	18.7	18.4	18.4	90	71	90	9	10	5	-	C	NW 4	C	-		
9	43.5	42.6	44.0	17.7	24.0	20.4	20.6	24.4	16.0	13.6	22.9	22.7	19.0	19.4	19.1	18.1	19.2	94	61	80	10	5	3	-	C	NW 2	NW 2	-	4.4	
0	42.9	39.4	40.2	21.2	30.4	23.1	24.4	32.1	17.5	11.4	23.8	23.6	19.0	19.4	13.0	16.8	22.4	71	39	80	0	1	0	-	C	C	C	-		
1	39.0	35.8	40.4	24.0	32.8	22.8	25.6	35.0	21.2	17.5	26.1	25.8	19.2	19.4	13 7	18.7	21.7	63	38	78	0	3	5	-	C	NW 3	SE 2	-		
2	41.1	42.7	44.8	21.0	20.3	17.9	19.3	22.2	19.3	17.4	24.5	24.2	19.4	19.4	23.1	19.0	19.1	92	79	93	9	10	10	-	C	NW 3	W 3	-	2.0	
3	44.7	44.4	45.6	17.6	20.2	18.1	18.5	21.0	17.0	15.2	22.0	21.8	19.4	19.5	18.1	16.9	16.4	90	72	79	10	8	10	-	NW 2	NW 2	NW 3	-	3.7	
4	45.4	41.8	46.9	17.2	20.2	19.2	19.0	21.0	16.6	15.5	21.7	21.5	19.2	19.6	18.0	16.9	16.5	92	72	74	10	10	10	-	C	NW 2	NW 2	-		
5	46.6	45.4	47.4	17.2	21.0	20.1	20.4	24.4	16.1	13.5	22.6	22.4	18.8	19.6	18.1	18.1	17.3	93	61	74	10	8	10	-	C	N 2	NW 2	-		
6	46.9	44.4	45.6	17.1	24.1	20.6	20.6	25.0	15.9	13.9	23.7	23.5	18.7	19.6	18.1	19.4	19.2	93	64	79	9	2	10	-	C	NW 3	C	-		
7	44.6	43.0	44.5	21.2	25.1	21.9	22.5	27.2	18.0	15.0	24.9	24.6	19.1	19.6	17.4	21.1	18.7	69	66	71	0	3	0	-	C	NW 4	C	-		
8	47.4	45.0	46.7	19.9	27.4	21.7	22.7	28.1	17.0	14.1	25.2	25.0	19.8	19.6	19.5	17.7	19.6	84	43	75	3	2	0	-	C	NW 3	C	-		
9	45.3	42.7	43.0	20.0	28.2	22.8	23.4	30.2	17.4	13.5	25.8	25.6	20.0	19.8	16.4	14.7	17.1	70	38	62	0	0	0	-	C	NW 3	C	-		
0	42.9	42.7	46.2	23.3	31.7	23.0	25.2	32.0	21.0	18.6	26.2	26.0	20 3	19.9	14.5	15.8	19.4	51	31	69	0	0	0	-	C	SE 3	W 2	-		
1	46.6	43.1	43.3	21.0	27.8	20.7	22.6	30.0	18.4	15.2	26 6	26.5	20 9	20.0	14.8	18.1	19.2	60	48	79	0	0	0	-	C	NW 3	C	-		
2	41.1	36.2	36.7	22.1	35.5	25.5	27.2	36.6	19.3	15.9	26.8	25.8	21.2	20.3	16.0	16.1	19.8	60	23	60	0	2	7	-	C	C	C	-		
3	35.4	39.5	43.1	25.3	26.3	21.9	23.8	31.2	21.7	19.2	26.9	27.0	21.4	20.4	14.8	20.1	19.8	46	59	75	3	3	3	-	NW 1	SE 2	NW 2	-		
4	44.8	47.5	50.1	18.3	19.3	17.0	17.9	22.3	16.7	16.4	21.3	21.3	21.6	20.5	20.3	16.3	13.8	96	72	72	10	10	10	-	C	NW 3	C	-	6.2	
5	49.4	48.0	49.0	16.3	22.4	18.3	18.8	23.3	13.6	11.3	22.6	22.6	20.7	20.6	16.9	15.9	15.4	91	53	78	10	4	8	-	C	NNW 3	NW 2	-	13.5	
6	47.4	45.4	46.6	15.8	22.5	19.0	19.1	22.8	14.1	11.7	23.1	23.0	19.8	21.0	16.5	15.2	18.1	92	50	72	5	6	10	-	C	NW 3	NW 2	-		
7	46.9	45.8	43.0	16.0	19.7	16.6	17.2	22.0	13.8	10.4	23.0	22.7	19.7	21.0	13.2	14.8	14.1	73	64	75	1	9	10	-	C	NW 4	NNW 2	-		
8	47.7	46.6	46.9	15.0	19.0	13.0	16.5	20.6	14.4	13.0	22.0	22.1	19.4	20.8	15.4	14.0	12.8	96	64	71	10	8	3	-	C	NW 3	C	-	0.0	
9	45.6	42.2	42.7	15.5	22.1	17.0	17.9	22.6	13.1	10.0	21.8	21.7	18.9	20 7	13.6	16.7	13.8	78	63	72	1	1	1	-	C	NW 3	C	-	0.1	
0	43.0	41.6	44.0	15.9	23.0	17.8	18.6	24.3	14.1	11.4	22.5	22.6	18.9	20.7	15.1	12.7	13.8	84	45	68	7	3	1	-	C	NW 3	C	-		
1	44.6	42.9	45.0	15.4	21.9	18.4	19.3	26.3	13.4	9.7	22.1	22.3	18.9	20.3	14.4	13.3	13.8	82	42	66	0	0	0	-	C	NW 3	C	-		
	44.2	43.0	44.7	19.0	23.9	19.8	20.7	25.6	17.0	14.5	23.7	23.6	19.5	19.9	17.4	17.3	17.6	81.1	59.4	75.4	5.7	5.5	5.9	-	0.2	2.7	1.1	-	42.0	

Eylül 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m

Günler	Aktüel Basınç + 900mb. 7 h.	14h.	21h.	Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	Enyü	Endü.	Toprak üstü çüçük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7 h.	14h.	21h	Cünleşme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	44.2	41.6	44.6	17.0	26.8	17.6	19.8	28.3	14.4	10.2	22.2	22.3	18.9	20.9	9.7	9.8	16.0	50	2[illegible]	80	0	0	3	-	C	W 3	W 2	-		
2	43.8	44.3	46.0	16.8	17.0	18.1	17.6	21.5	15.1	11.6	21.9	21.9	19.0	20.2	14.5	16.3	14.4	76	80	69	7	10	9	-	C	NW 3	C	-		
3	46.4	44.4	45.7	14.1	20.3	16.8	17.0	21.3	13.4	12.0	21 6	21.8	18 7	20.0	15.2	13.6	11.5	95	57	60	10	7	2	-	C	SW 2	C	-	0.5	
4	41.6	42.7	45.1	15.3	21.7	17.0	17.8	22.1	13.1	9.5	21.1	21.2	18.7	19.9	11.9	13.8	12.8	63	53	66	2	3	7	-	C	NW 2	C	-		
5	46.6	46.5	49.0	14.7	21.0	17.5	17.7	22.0	13.7	10.0	21.5	21.6	18.5	19.8	12.1	15.8	15.2	73	63	76	7	7	9	-	C	NNW 4	NW 2	-		
6	49.3	49.4	50.4	15.7	20.0	17.0	17.4	21.0	15.0	12.1	21.5	21.7	18.5	19.7	16.5	14.5	11.8	92	62	76	9	5	7	-	C	NW 3	C	-		
7	50.0	47.1	48.2	16.0	23.3	17.4	18.5	23.4	13.4	10.1	21.4	21.6	18.4	19.7	14.8	12.5	14.2	81	44	72	5	2	1	-	C	NNW 3	C	-		
8	47.5	43.8	45.8	16.8	31.2	19.9	21.5	32.1	14.3	10.5	21.7	21.8	18.4	19.6	13.2	10.5	16.7	69	23	76	0	0	0	-	C	C	C	-		
9	45.7	42.2	42.9	20.6	31.6	22.8	24.4	33.4	17.9	13.4	22.3	22.4	18.3	19.6	11.4	10.4	11.4	47	22	41	0	0	0	-	C	C	C	-		
10	43.0	40.6	42.6	20.7	30.0	21.0	23.2	33.9	19.8	13.7	22.5	22.7	18.7	19.6	10.1	12.5	12 7	41	30	51	0	0	0	-	NW 1	NW 4	C	-		
11	43.4	42.6	44.7	17.0	23.1	19.6	19.8	24 6	15.3	11.3	22.2	22.4	18.7	19.6	6.3	17.4	18.1	86	62	79	0	1	10	-	C	NW 4	NNW 2	-		
12	46.1	46.1	48.4	18.8	23.4	20.0	20.6	24.0	17.6	15.6	22.8	22.9	18.9	19.8	7.6	13.7	17.7	81	64	76	9	2	10	-	C	NW 3	NNW 3	-		
13	48.3	48.4	47.7	19.0	23.6	20.6	21.0	25.0	18.1	16.7	22.8	22.9	19.0	19.9	19.0	17.7	15.9	86	61	65	19	4	9	-	C	NNW 4	NNW 3	-		
14	47.1	45 6	46.6	18.3	23.6	20.0	20.5	24.9	17.9	15.7	23.0	23.2	19.0	19.8	18.1	17.2	17.8	86	59	76	8	7	9	-	C	NNW 3	NNW 3	-		
15	43.9	43.0	45.4	18.7	22.1	18.0	19.2	25.1	16.6	13.6	22.5	22.6	19.0	19.9	11.7	18.1	19.5	68	68	94	7	7	8	-	C	NNW 4	C	-		
16	46.2	45.4	49.3	17.7	21.7	17.1	18.4	23.3	16.8	14.7	21.6	21.8	18.9	19.5	18.8	17.1	18.1	93	69	93	10	8	10	-	C	NNW 3	C	-	3.8	
17	48.6	48.4	46.6	17.5	22.1	18.6	19.2	24.6	15.3	13.0	20.7	20.8	18.7	19.7	16.0	17.4	16.4	80	66	76	2	3	4	-	C	NW 3	C	-	6.4	
18	44.3	41.4	43.6	19.1	26.5	19.9	21.4	28.9	16.8	13.5	20.9	21.1	18.2	19.8	15 6	16.0	17.3	70	46	75	1	2	10	-	NW 1	NNW 1	NNW 3	-	0.2	
19	42.9	41.7	43.4	18.4	23.4	20.0	20.4	24.3	17.4	14.8	21.5	21.7	18.1	19.8	17.0	19 2	19.4	83	67	82	8	4	3	-	C	NW 4	NW 2	-		
20	44.0	43.1	45.7	18.0	21.8	17.9	18.9	22.5	17.3	14.3	21.4	21.5	18.1	19.8	19.0	17.7	17.5	92	68	84	19	7	10	-	C	NW 3	WNW 3	-		
21	44.3	45.4	47.5	16.0	18.5	15.2	16.2	19.0	15.0	13.0	20.0	20.1	18.1	19.8	15.2	14.2	15.2	84	67	88	10	9	10	-	C	NW 3	C	-	1.5	
22	51.5	53.1	54.5	14.1	13.8	12.1	13.0	15.4	11.7	11.0	13.2	13.2	17.7	19.8	10.8	9.8	10 7	67	63	76	8	9	10	-	NW 2	NW 4	NNW 3	-	1.4	
23	55.0	52.0	54 2	11.6	18.9	13.9	14.6	20.3	10.1	8.1	17.8	17.8	16.8	19.6	11.6	12.3	14.0	85	56	88	5	1	2	-	C	NW 2	C	-		
24	53.3	51.0	51.1	15.9	25.0	22.0	21.2	28.6	12.5	9.1	17.7	17.2	16.3	19.4	11.6	12.7	13.8	65	40	52	9	2	3	-	C	C	NE 2	-		
25	50.0	46.6	48.2	18.0	26.4	21.0	21.6	29.0	16.3	12.0	18.5	18.4	15.8	19.2	12.5	13.4	14.2	61	39	57	0	10	10	-	C	C	C	-		
26	48.7	48.3	49.8	19.3	19.8	16.0	17.8	21.6	15.7	13.8	18.7	18.6	16.0	19.0	14 0	15.9	15.9	62	69	88	7	7	9	-	C	NNW 3	C	-	9.2	
27	50.4	48.0	48.7	14.6	22.9	17.0	17.9	21.3	13.3	10.0	17.9	17.8	16.0	18.8	13.6	11.1	10.4	82	39	54	2	3	4	-	C	NW 3	C	-		
28	49.7	48.6	51.0	15.5	24.9	17.7	19.0	25.1	13.7	9.5	17.5	17.3	15.8	18.6	11.2	7.1	9.2	64	23	45	0	0	0	-	C	NW 3	C	-		
29	49.1	47.2	45.8	16.3	28.5	22.5	22.4	29.6	14.4	10.0	17.4	17.3	15.4	18.5	9.7	9.6	8.3	52	25	39	0	3	8	-	C	C	C	-		
30	50.4	53.1	51.7	17.6	14.0	11.8	13.8	22.7	11.1	14.2	17.5	17.4	15.0	18.4	15.5	12.4	10.4	77	77	75	9	10	9	-	NNW 3	C	C	-	0.3	
31																														
Ort.	47.3	45.9	47.4	17.0	22.9	18.2	19.1	24.6	15.1	12.2	20.6	20.7	17.8	19.5	14.3	14.2	14.6	73.9	53.9	70.7	5.0	4.4	6.2	-	0.2	2.5	0.9	-	2[illegible].3	

Ekim 1963 **A R T V İ N** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m

1	49.6	46.1	49.1	13.3	22.7	16.9	17.4	24.0	10.4	7.0	16.0	15.1	14.9	18.3	10.5	11.2	13.3	69	41	69	2	7	1	-	C	C	C	-	5.0	
2	51.0	48.3	50.0	14.7	21.7	15.4	17.6	25.0	12.6	9 0	18.3	16.1	14.6	18.1	13.1	13.4	14.4	78	43	82	3	5	0	-	C	C	C	-		
3	50.2	47.7	51.0	16.1	23.1	16.8	18.2	26.3	14.0	9.7	16.6	16.4	14.4	17.8	11.2	11.5	15.8	59	40	82	0	4	10	-	C	NW 2	NNW 2	-		
4	52.0	50.5	51.3	15.8	20.2	16.6	17.0	21.3	15.2	14.9	17.5	17.3	14.4	17.7	16.1	14.8	16.1	90	63	85	9	3	10	-	C	NNW 4	C	-		
5	49.6	48.1	46.7	15.0	23.3	17.1	18.1	25.0	13.6	10.3	17.3	17.1	14.3	17.6	11.6	10.8	13.8	79	38	68	5	2	1	-	C	C	C	-		
6	46.7	45.3	47.1	16.3	27.0	18.7	20.2	28.0	14.7	10 0	17.1	13.8	14.5	17.6	11.6	10.4	6.4	63	29	29	0	1	0	-	C	C	C	-		
7	49.1	47.0	48.7	14.9	25.0	17.8	18.9	28.0	13.7	8.7	16.4	16.2	14.5	17.5	8.1	8.5	8.7	46	30	42	0	0	0	-	C	WNW 3	C	-		
8	50.5	48.8	50.4	16.4	27.0	21.0	21.4	28.3	14.8	10.2	16.4	16.1	14.3	17.5	8.1	8.5	8.8	44	24	36	0	4	0	-	C	C	C	-		
9	51.5	50.5	53.0	18.0	26.0	17.8	19.9	27.3	16.3	11.5	16.8	16.5	14.1	17.4	10.0	11.8	16 5	48	35	41	4	2	10	-	NNE 2	C	WNW 2	-		
10	52.6	50.0	52.3	16.0	20.7	17.1	17.7	21.1	15.3	12.6	17.6	17.3	14.2	17.2	14.8	13.1	15.5	81	53	80	9	3	8	-	C	NW 3	NW 2	-		
11	51.3	46.6	48.7	15.5	20.8	16.0	17.1	23.0	15.1	14.0	17.9	17.7	14.4	17.2	13.5	15.0	14.8	94	61	81	10	2	9	-	C	NW 3	C	-		
12	47.0	49.1	52.4	16.3	19.0	13.6	15.6	21.3	12.3	11 4	17.2	16.9	14.5	17.1	12.7	14.0	15.0	63	64	96	6	10	10	-	C	SW 3	C	-		
13	52.0	51.0	51.7	13.0	15.0	13.8	13.9	15.8	12.5	11.6	16.2	16.0	14.4	17.1	12.8	12.8	11.2	86	75	71	10	10	8	-	C	NW 4	C	-	20.7	
14	51.0	48.0	48.6	12.3	18.7	13.7	14.6	19.4	11.3	9.4	15.5	15.5	14.1	17.1	12.7	12.0	11.8	88	56	74	9	3	6	-	C	NNW 2	C	-	0.1	
15	47.7	45.7	48.6	14.7	22.9	17.6	18.2	24.6	12.6	9.3	15.1	14.8	13.7	17.1	12.0	12.3	10.8	72	44	54	7	6	3	-	C	NW 3	C	-		
16	50.9	50.6	54.7	13.3	17.5	12.4	13.9	18.4	11.5	8.9	15.0	14.4	13.3	16.9	11.9	13.1	12.3	78	66	86	1	8	10	-	C	SW 3	NW 3	-		
17	57.3	58.7	58.9	10.2	11.0	8.6	9.6	12.6	7.9	8.1	13.7	13.7	12.9	16.8	10.2	10.0	8.1	82	76	73	10	10	0	-	NNW 3	NW 2	C	-	8.3	
18	55.4	50.2	50.6	9.0	17.6	12.5	12.9	19.4	7.3	4.8	12.1	12.1	12.4	16.6	7.8	7.0	7.9	67	35	54	0	7	0	-	C	C	C	-	2.9	
19	50.7	47.3	49.3	11.3	20.5	15.4	15.6	21.0	10.0	6 5	12.4	12.2	11.8	16.6	7.5	8.3	12.3	56	33	71	9	7	8	-	C	C	C	-		
20	47.3	46.6	49.4	12.6	11.9	10.0	11.1	15.6	9.8	11.5	13.5	13.2	11.6	16.3	12.7	11.0	10.4	87	78	86	10	10	10	-	NW 3	C	NW 4	-	0.1	
21	49.3	46.6	47.9	9.0	12.3	9.3	10.0	13.0	8.1	7.4	12.5	12.2	11.8	16.0	8.7	8.0	10.5	75	56	90	9	9	10	-	C	NW 3	C	-	2.5	
22	48.0	47.7	46.4	8.5	9.9	9.0	9.1	10.4	7.7	7.1	11.9	11.9	11.3	15.8	10.1	11.2	11.1	91	92	96	10	10	10	-	C	C	C	-	1.0	
23	43.9	47.4	50.9	8.8	9.8	8.7	9.0	10.4	7.8	7.4	11.5	11.5	11.0	15.8	10.5	10.1	9.2	93	83	82	10	10	10	-	C	NW 3	N 2	-	16.8	
24	51.0	50.6	51.4	7.7	10.8	8.8	8.8	11.4	6.8	6.4	11.4	11.2	10.6	15.4	9.2	9.8	10.4	88	76	92	10	10	10	-	C	NW 3	C	-	3.7	
25	51.1	49.7	51.1	7.8	13.9	9.8	10.3	15.4	7.2	5.3	11.5	11.4	10.4	15.2	9.4	8.8	9.8	90	56	81	8	4	3	-	C	NW 2	C	-	0.5	
26	50.5	46.6	47.7	8.8	16.0	10.8	11.6	17.6	7.7	4.8	11.0	10.9	10.2	15.1	9.1	9.2	9.4	80	51	73	5	4	1	-	C	C	C	-	0.1	
27	48.3	43.4	51.3	9.9	13.4	10.0	10.8	15.2	8.3	5.0	10.9	10.8	10.1	15.0	8.4	9.7	11.1	63	63	91	8	10	10	-	C	NW 4	C	-		
28	51.4	49.1	50.7	9.6	15.8	11.6	12.2	16.6	8.5	6.5	11.7	11.6	9.8	15.0	11.0	12.4	10.4	91	69	76	8	5	7	-	C	C	C	-	0.1	
29	50.6	48.0	49.3	11.8	17.5	12.6	13.6	18.0	10.7	7.6	12.2	11.9	9.8	15.0	10.2	10.4	11.0	74	52	75	9	9	7	-	C	C	C	-		
30	48.7	46.1	46.5	10.8	16.0	12.3	12.8	16.5	10.0	8.1	12.3	12.0	10.0	14.9	11.6	10.8	10.8	89	59	76	10	9	9	-	C	NW 2	C	-	0.5	
31	45.8	46.5	46.6	11.0	12.9	11.0	11.5	13.6	10.1	8.2	12.4	12.3	10.2	14.6	11 8	11.4	11.8	90	76	90	10	10	7	-	C	C	C	-	2.3	
Ort.	50.1	48.4	50.1	12.5	18.2	13.6	14.5	19.4	11.1	8.3	14.4	14.2	12.7	16.6	11.1	11.0	11.6	76.2	55.4	74.9	6.5	6.3	6.1	-	0.2	1.6	0.5	-	64.6	

Kasım 1963 **ARTVIN** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

Günler	Aktüel Basınç + 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	En yü.	End ü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	100 Cm.	14h	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	44.3	44.0	46.4	9.8	11.7	10.5	10.6	13.0	8.7	6.6	11.9	11.6	10.2	14.4	10.5	12.3	12.1	87	90	95	10	10	10	-	C	C	C	-	1.9	▣,●,≡,●
2	49.7	50.7	51.1	9.3	9.3	8.1	8.7	10.7	8.0	7.7	11.6	11.4	10.1	14.3	10.4	10.5	10 2	90	90	94	10	10	10	-	NW 3	C	C	-	5.0	,,●
3	50.1	50.2	51.9	8.3	9.3	7.3	8.0	9.6	7.0	7.2	11.0	10.9	9.9	14.2	10.4	8.7	9.4	97	74	93	10	9	5	-	C	NW 3	C	-	3.9	,,●,≡
4	50.1	52.2	54.6	7.6	13.1	8.5	9.4	14.3	5.6	2.9	9.9	9.7	9.5	14.2	9.2	7 0	4.4	88	46	49	7	3	2	-	C	NW 2	C	-	0.3	,,●
5	55.8	53.6	54.5	6.4	14.1	11.2	10.7	15.9	5.3	2.6	9.0	8.7	9.1	14.1	5.7	7.6	7.8	60	47	58	4	1	0	-	C	C	NW 3	-		,,◺
6	54.9	51.4	51.9	7.8	15.8	11.8	11.8	16.8	6.8	4.0	9.1	8.8	8.6	13.9	7.4	9.6	7.9	69	54	57	0	0	0	-	C	C	C	-		,,◺
7	51.4	48.7	50.4	8.6	16.1	11.9	12.1	17.4	7.5	4.2	9.2	8.9	8.5	13.7	8.0	7.9	7.1	71	43	50	4	0	0	-	C	C	C	-		◺°
8	51 7	49.3	50.0	8.7	15.7	12.7	12.4	16.6	7.8	4.6	9.1	8.9	8.3	13.4	7.2	8.1	7.6	64	46	52	0	0	0	-	C	C	C	-		
9	50.1	47.9	50.7	9.4	17.1	12.6	12.9	17.6	8.8	5.5	9.2	9.0	8.0	13.2	7.9	8.4	7.0	67	43	48	3	7	0	-	NW 2	C	C	-		◺,●
10	50.2	49.4	51.7	6.8	13.0	10.7	10.3	14.2	6.3	3.3	9.0	8.9	8.0	13.2	6.7	8.8	9.8	63	59	77	1	8	9	-	C	C	C	-		
11	51.3	50.0	51.3	8.1	13.1	9.0	9.8	14.1	7.3	5.5	9.4	9.3	7.8	13.0	8.8	8.4	7.8	81	55	67	10	3	0	-	C	NW 3	C	-	0.2	▣
12	50.5	49.4	50.6	6.3	10.4	9.2	8.8	10.9	5.6	2.6	8.4	8.2	7.7	12.9	6.0	7.0	6.4	63	55	55	3	9	10	-	C	C	C	-		,,◺
13	50.9	47.7	47.9	8.1	15.2	11.4	11.3	16.2	7.1	4.0	8.6	8.5	7.5	12.7	7.0	7.0	8.0	61	40	59	4	1	0	-	C	C	NW 2	-		,,
14	48.6	47.3	46.9	9.0	15.1	13.3	12.7	15.7	8.1	5.1	9.0	8.7	7.4	12.5	7.8	7.2	7.8	67	42	51	5	6	7	-	NW 1	C	C	-		
15	46.1	45.3	47.7	11.1	12.9	11.6	11.8	13.6	10.6	8.8	9.9	9.6	7.4	12.4	8.9	10.8	12.7	67	72	93	10	10	10	-	C	C	W 2	-		●
16	50.6	49.3	50.4	9.2	13.0	9.9	10.5	13.9	8.2	7.0	10.3	9.7	7.4	12.4	8.9	10.4	8.4	77	70	63	10	7	0	-	NW 3	C	C	-	29.3	▣,●
17	52.2	51.8	52.2	8.0	13.7	11.3	11.1	14.4	7.2	4.8	9.7	9.3	7.6	12.3	8.5	7.9	8.3	79	50	61	3	1	0	-	C	C	NW 2	-	1.2	,,●
18	53.0	49.8	51.1	8.9	15.2	11.9	12.0	15 5	7.9	5.2	9.0	8.6	7.5	12.2	8.3	7.9	7.8	73	46	56	0	0	0	-	W 2	C	C	-		,,
19	52.3	50.2	52.0	8.1	15.0	10.5	11.0	15.4	7 5	4.4	8.6	8.2	7.4	12.2	7.5	6.5	10.5	69	38	83	0	0	0	-	C	C	C	-		,,◺
20	51.1	47.8	46.6	7.5	11.4	9.6	9.5	12.0	7.3	6.3	9.0	8.9	7.2	12.1	8.1	8.0	7.8	79	59	65	8	9	0	-	C	C	NW 1	-		,,◺°
21	45.1	42.2	43.9	7.2	14.4	10.6	10.7	14.6	6.7	3.8	8.5	8.3	7.1	12.0	7.1	7.1	7.2	70	43	56	0	0	0	-	C	C	WNW 1	-		,,
22	45.6	45.3	53.3	8.2	13.1	6.6	8.6	14.7	6.3	4.4	8.2	7.9	7.0	12.0	6.8	7.2	7.8	63	48	80	3	10	10	-	W 1	C	WSW 5	-		,,◺,/,●
23	53.3	48.4	46.2	3.3	10.4	9.0	7.9	11.4	2.5	0.6	8.0	7.7	7.0	11.9	6.7	6.1	7.8	87	49	67	4	7	10	-	C	C	C	-	1.4	,,●
24	50.5	52.2	54.2	6.9	4.9	2.8	4.3	9.3	2.5	4.9	7.9	7.7	6.9	11.8	8.4	7.5	6.8	84	86	91	10	10	8	-	NW 3	NW 3	C	-	3.2	,,●
25	53.6	53.8	55.3	2.6	5.7	3.7	3.9	8.6	2.0	0.0	6.7	6.6	6.6	11.7	6.5	5.2	7.0	89	58	88	9	10	10	-	C	NW 3	C	-	1.7	,,●
26	55.8	54.6	51.1	4.9	6.8	5.2	5.5	7.0	3.2	2.8	6.8	6.8	6.2	11.6	7.8	8.0	7.0	86	82	78	10	5	6	-	C	C	C	-	18.9	,,●
27	52.0	50.6	52.3	3.5	9.3	6.9	6.6	9.6	2.7	0.1	6.1	5.9	5.7	11.4	6.0	5.8	5.8	76	51	59	7	7	8	-	C	C	C	-	0.4	,,◺°
28	53.3	52.3	52.2	5.0	8.0	6.2	6.4	8.6	4.2	3.6	6.6	6.4	5.5	11.3	8.1	8.7	8.0	94	81	85	10	10	4	-	C	C	C	-	0.8	,,●
29	52.2	51.0	51.1	3.1	8.9	4.0	5.0	9.3	2.6	0.0	5.8	5 7	5.5	11.1	6.7	6.8	6.4	87	59	79	4	3	2	-	C	C	C	-	1.6	,,◺
30	49.4	46.5	46.9	2.0	7.3	5.3	5.0	8.1	1.1	-1.3	4.9	4.7	5.2	11.0	5.3	6.0	6.0	75	59	67	4	8	9	-	C	NW 2	C	-		,,◺²
31																															
Ort	51.0	49.4	50.6	7.1	12.0	9.1	9.3	13.0	6.1	4.0	8.7	8.4	7.6	12.6	7.8	7.9	8.0	76.4	57.8	69.4	5.4	5.5	4.3	-	0.5	0.5	0.5	-	9.8	

Aralık 1963 **ARTVİN** $\varphi = 41° 10'$ N. $\lambda = 41° 49'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 597 m.

1	48.0	48.2	49.4	3.9	5.0	2.8	3.6	5.3	2.3	2.2	5.4	5.2	4.8	10.8	7.1	6.7	7.0	87	77	95	9	10	10	-	C	NW 2	C	-	1.2	▣,●,≡,●
2	48.4	47.0	46.6	2.0	4.0	2.4	2.7	4.6	1.4	1.4	5.5	5.3	4.7	10.6	6.5	6.1	6.4	93	75	89	10	10	9	-	C	C	C	-	5.2	,,●,≡,●
	47.9	48.7	50.6	2.0	5.1	2.1	2.8	5.3	1.6	0.2	5.1	4.7	4.6	10.4	6.4	6.0	5.7	91	69	82	10	9	6	-	C	NNW 1	C	-	1.1	,,●
4	50.0	47.8	47.0	0.0	5.1	3.4	3.0	5.5	-0.3	-2.8	4.4	4.0	4.5	10.4	4.3	4.3	4 9	69	49	64	0	8	10	-	C	C	C	-		,'◺²
5	47.8	47.5	47.3	2.0	5.4	4.0	3.8	5.6	1.8	1.1	4.6	4.2	4.2	10.3	6.2	5.4	4.4	86	61	55	10	9	0	-	C	C	WNW 1	-	0.1	,,●
6	47.9	46.6	48.4	2.5	7.3	6.9	5.9	8.0	1.9	-1.2	4.0	3.6	4.1	10.2	4.1	4.4	4.1	56	42	42	6	8	10	-	NW 2	NW 1	C	-		,,◺²
7	47.3	43.7	41.8	6.3	11.3	10.0	9.4	11.7	5.7	3.5	5.2	4.8	3.8	10.1	5.4	5.2	6.2	53	38	51	10	7	10	-	C	C	S W 2	-		,,
8	41.3	43.0	40.6	6.8	5.0	3.3	4.6	10.3	3.0	6.3	5.9	5.9	3.3	9.8	7.9	7.6	7.1	80	88	91	10	10	10	-	NW 2	NW 3	W 1	-		,,◺,●
9	39.5	38.7	39.5	1.6	3.4	2.6	2.6	5.0	1.3	1.1	5.0	4.7	3.9	9.6	6.5	6.7	6.4	95	85	88	10	10	10	-	C	NNW 2	NNW 3	-	14.5	,,●,≡
10	44.0	45.8	48.8	-0.7	-0.9	-1.7	-1.2	2.6	-2.1	-1.3	3.5	3.3	3.3	9.5	5.2	4.7	4 8	89	82	89	10	10	10	-	SSE 3	NW 2	NW 3	-	16.6	▣ 7 Cm·,●
11	51.5	51.0	52 8	-2.0	-1.4	-1.8	-1.8	0.4	-3.3	-3.6	2.6	2.3	3.4	9.4	3.9	4.1	2.7	74	76	51	8	3	0	-	NW 2	C	NW 2	-	26.4	,, 38 ,,✳
12	51.4	48.3	47.5	-5.0	-0.8	-0.8	-1.8	0.0	-6.0	-9.7	2.2	1.8	2.8	9.2	2.2	3.1	3.2	54	52	56	0	3	0	-	WNW 1	NW 3	NW 2	-	0.2	,, 30 ,,
13	47.4	47.3	48.4	0.0	5.3	2.9	2.8	6.2	-2.0	-5.1	1.8	1.2	2.3	9.0	3.8	4.1	4.8	60	46	65	10	0	2	-	NNW 2	C	W 2	-		,, 23 ,,
14	47.5	49.1	48.3	2.5	2.9	3.4	3.0	4.0	1.4	-2.0	1.7	1.4	1.9	8.8	4.3	6.6	6.4	59	80	82	6	10	10	-	NW 2	NNW 1	WNW 1	-		,, 18 ,,●
15	45.7	45.7	51.0	4.1	4.6	5.6	5.0	6.0	3.1	1.4	2.0	1.6	1.7	8.7	6.2	7.8	7.0	77	92	77	10	10	10	-	C	C	WNW 1	-	1.4	,, 8 ,,●
16	51.4	49.8	50.2	3.8	6.8	6.3	5.8	7.0	3.0	1.1	3.1	2.7	1.6	8.5	6.8	7.1	7.2	85	71	76	10	10	10	-	C	C	WSW 1	-	13.5	,,leke,●
17	49.4	47.0	48.6	4.8	9.9	7.6	7.5	10.1	4.3	1.5	4.1	3.8	1.8	8.3	7.0	7.1	7.0	81	53	66	4	10	0	-	WNW 2	WNW 1	NW 2	-		▣,◺
18	48.4	45.7	45.4	7.0	10.8	8.9	8.9	11.3	5.5	3.3	4.5	4.0	2.2	8.1	6.2	5.6	6.1	62	44	54	9	7	9	-	WNW 2	NNW 1	SE 3	-		,,
19	48.0	45.6	48.4	10.1	12.8	10.9	11.2	13.4	7.1	4.4	5.2	4.8	2.6	7.9	5.6	5.6	6.0	46	38	46	10	5	10	-	SSE 2	WNW 1	NW 2	-		,,
20	51.7	49.7	52.8	8.0	13.5	10.7	10.7	14.3	7.3	4.4	5.8	5.4	3.0	7.9	6.2	6.2	5.7	58	40	45	4	7	4	-	W 1	W 2	W 1	-		,,
21	55.5	54.1	55.4	7.7	13.2	11.0	10.7	14.2	7.0	4.0	5.7	5.4	3.3	7.8	6.2	6.7	7.0	59	41	53	1	2	0	-	WNW 2	N 2	W 2	-		,,
22	57.6	55.4	55.3	7.6	12.9	10.0	10.1	13.3	6.5	3.6	5.4	5.1	3.3	8.1	6.2	7.2	6.4	60	48	52	4	2	0	-	WSW 1	C	C	-		,,
23	54.5	53.8	54.6	7.1	10.8	7.8	8.4	11.3	5.8	2.9	5.3	4.9	3.4	8.3	6.1	9.2	9.1	61	71	85	2	6	10	-	WNW 1	NW 4	NW 4	-		,,●
24	57.3	61.1	63.1	1.0	-2.9	-3.9	-2.9	8.3	-4.9	-0.2	4.3	3.9	3.3	8.4	6.1	4.5	4.0	92	92	88	10	10	10	-	SE 2	SE 3	SSE 2	-	22.4	▣ 2 Cm·,●,✳
25	69.3	69.1	70.7	-3.9	-2.9	-2.7	-3.0	-2.5	-5.2	-5.4	2.8	2.6	2.9	8.2	3.5	3.8	3.6	75	76	72	10	10	9	-	C	SW 2	C	-	41.5	,, 44 ,,✳
26	69.6	65.2	64.3	-3.7	0.3	-2.0	-1.8	0.4	-4.4	-5.1	2.3	2.1	2.5	8.2	3.5	3.0	3.2	75	48	60	9	0	0	-	WNW 1	C	NW 1	-	0.2	,, 32 ,, ●
27	61.3	59.8	56.3	-3.3	0.5	-1.0	-1.2	0.6	-4.5	-8.1	1.9	1.7	2.1	8.2	3.4	3.0	3.6	69	48	63	0	3	0	-	WNW 2	W 2	WNW 2	-		,, 25 ,,
28	52.8	48.3	49.7	-3.3	1.4	-0.6	-0.8	1.8	-4.1	-7.7	1.7	1.4	1.7	8.2	3.5	4.1	5.1	74	61	83	7	9	10	-	W 1	C	C	-		,, 20 ,,✳
29	50.0	48.0	48.4	-0.1	1.0	-1.0	-0.3	2.1	-1.3	-2.0	1.5	1.2	1.5	8.0	4.4	4.8	5.2	73	73	92	10	10	10	-	NNW 3	NW 4	C	-	4.3	,, 24 ,,✳
30	47.1	45.6	45.6	-2.5	0.6	-1.4	-1.2	1.6	-3.3	-5.5	1.5	1.2	1.3	7.8	4.5	4.8	5.1	90	75	91	10	10	10	-	C	C	C	-	0.4	,, 21 ,,✳
31	46.1	47.9	51.1	-1.6	0.1	-1.5	-1.1	0.8	-2.1	-3.0	1.7	1.4	1.2	7.5	4.9	4 4	4.1	91	72	75	10	10	10	-	C	WNW 2	C	-	3.0	,, 22 ,,✳
Ort	50.8	49.7	50.5	2.1	4.8	3.4	3.4	6.1	0.8	-0.6	3.7	3.4	3.0	8.9	5.3	5.5	5.5	73.5	63.5	73.4	7.4	7.4	6.7	-	1.1	1.3	1.2	-	152.0	

Ocak 1963 — AYDIN — φ = 37° 51′ N. λ = 27° 50′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m

Günler	Aktüel Basınç 900+1000 mb. 7h	14h	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	Enyü	En dü	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10 7 h.	14h	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	05.3	02.9	01.7	12.2	12.3	11.4	11.8	11.5	11.4	-	13.4	12.3	12.7	13.3	12.3	13.6	12.4	88	96	92	10	10	10	-	E	2	E	5	E	3	-		●
2	03.5	05.5	09.6	11.4	14.7	7.4	10.2	15.7	7.1	-	13.2	12.0	12.8	14.0	12.0	10.5	8.9	89	63	87	7	5	2	-	W	1	SW	4	C		-	39.2	●
3	11.3	10.1	11.7	4.0	13.8	11.2	10.0	14.2	3.5	-	11.7	10.1	12.3	14.2	7.8	9.6	11.3	95	61	82	4	2	7	-	C		S	1	C		-		⌓
4	10.9	09.1	07.7	9.5	13.6	13.8	12.6	13.8	9.3	-	12.1	10.7	12.1	14.2	10.7	11.2	11.9	90	72	75	10	8	10	-	E	2	E	2	E	4	-	1.2	●
5	09.1	11.9	13.7	13.4	17.4	10.0	12.7	17.7	10.0	-	13.4	11.8	12.2	14.3	13.1	11.4	10.8	85	57	88	7	5	1	-	E	2	W	3	C		-	0.2	●
6	13.9	12.8	12.8	8.2	14.6	12.1	11.8	16.0	7.0	-	12.8	11.2	12.6	14.4	9.8	11.6	11.4	91	70	80	10	8	8	-	E	2	E	2	E	1	-		
7	12.2	11.2	12.4	9.7	18.0	15.6	14.7	20.4	9.5	-	13.3	11.6	12.6	14.5	10.2	14.1	12.3	85	69	69	7	8	6	-	E	2	E	2	E	2	-		
8	09.9	07.9	06.7	15.2	17.6	16.7	16.6	18.0	13.7	-	14.4	12.8	12.7	14.5	12.4	14.2	14.1	72	71	75	10	10	10	-	E	2	E	2	C		-		●
9	04.8	03.9	05.6	12.8	16.6	11.4	13.0	17.2	11.4	-	14.6	13.3	12.9	14.5	13.4	14.2	11.8	91	76	87	7	6	2	-	C		E	1	C		-	2.8	●
10	03.2	03.2	10.0	8.0	16.4	10.5	11.4	16.9	7.5	-	13.4	12.3	13.1	14.6	10.1	12.7	9.7	95	68	77	2	4	1	-	E	2	W	1	C		-	3.6	⌓
11	09.5	08.0	09.5	7.6	8.7	10.0	9.1	11.0	6.6	-	11.8	11.0	13.1	14.9	9.6	10.8	12.0	92	96	98	9	10	10	-	E	2	E	3	E	3	-		●
12	09.1	08.7	07.8	10.8	18.0	16.7	15.6	18.4	10.0	-	13.6	12.0	12.8	14.-	12.5	11.4	13.2	96	70	69	10	10	10	-	E	2	E	3	E	4	-	7.8	●
13	04.6	00.4	00.2	16.3	17.5	17.2	17.0	18.0	15.6	-	14.5	13.0	13.1	15.0	12.0	12.7	12.8	65	63	65	6	10	10	-	E	3	E	2	C		-		
14	01.1	00.6	01.5	11.8	16.6	13.6	13.9	17.5	11.6	-	14.1	12.7	13.3	14.0	11.8	13.1	11.8	84	69	75	7	8	5	-	C		W	2	E	1	-		●
15	00.4	00.8	04.3	10.0	10.4	8.0	9.1	13.7	7.8	-	13.0	12.0	13.3	14.5	11.2	10.5	9.3	92	81	87	10	10	10	-	C		W	2	W	1	-	3.0	●, ⌧, ●
16	03.4	04.0	10.7	6.0	11.4	5.4	7.0	11.5	4.9	-	10.8	10.2	13.0	14.6	8.9	7.4	5.8	96	55	65	10	5	1	-	E	3	W	3	W	1	-	3.6	⊠, ●
17	17.6	17.8	19.8	0.8	5.3	1.4	2.2	8.0	0.3	-	8.1	7.9	12.3	14.6	4.9	3.8	4.8	76	42	70	2	4	0	-	W	1	W	2	E	1	-	3.3	"
18	18.9	15.1	15.3	0.6	8.2	6.0	5.2	9.0	-1.4	-	6.7	6.1	11.3	14.4	4.7	7.9	6.1	72	73	66	0	4	10	-	E	3	E	3	E	3	-		", ⌓
19	14.3	12.0	11.0	6.6	10.3	9.9	9.2	12.5	4.3	-	8.5	7.3	10.2	14.0	6.8	10.7	10.7	70	85	88	10	10	10	-	E	3	E	2	E	3	-	0.2	", ●
20	05.6	01.1	99.9	9.7	15.8	13.4	13.1	16.2	7.8	-	10.6	9.0	10.2	13.6	9.8	11.4	11.4	82	63	74	10	9	10	-	E	2	E	3	E	2	-	0.5	"
21	97.1	93.2	96.2	10.0	12.0	9.8	10.4	14.0	9.7	-	11.6	10.2	10.5	12.8	11.9	12.7	11.8	96	90	96	10	10	10	-	E	2	E	4	W	2	-	9.5	", ●, ⌧, ●
22	99.5	99.4	00.3	7.0	11.2	8.4	8.8	11.5	6.5	-	11.2	9.9	11.0	12.9	7.5	9.8	9.8	88	74	90	7	10	10	-	E	1	W	1	C		-	11.0	", ●
23	99.5	99.6	00.2	6.6	5.8	4.8	5.8	9.0	4.5	-	10.9	9.2	11.0	12.9	8.9	6.8	6.7	92	74	77	10	10	2	-	E	1	E	3	C		-	8.3	", ●
24	99.4	95.9	94.7	3.6	8.0	6.6	6.2	8.4	1.0	-	7.8	7.1	10.6	13.1	5.2	5.3	7.0	66	50	71	10	9	10	-	E	3	E	4	C		-	1.1	", ●, ⌓
25	99.8	97.6	02.1	2.3	4.6	1.0	2.2	6.8	0.9	-	7.1	6.4	10.0	13.0	4.9	4.1	4.1	68	49	63	10	10	7	-	W	2	N	5	C		-	1.6	", ●
26	95.8	03.3	03.9	-1.2	5.0	-0.6	0.6	5.2	-1.5	-	5.5	4.9	9.7	12.8	4.0	3.9	4.5	72	45	78	9	7	0	-	E	1	E	2	C		-		"
27	04.2	09.9	11.3	-0.2	5.1	1.6	2.0	5.5	-2.0	-	5.1	4.4	8.9	12.6	4.5	3.8	4.9	75	42	72	10	8	0	-	E	3	E	2	E	1	-		"
28	07.7	07.3	07.0	1.6	2.8	2.9	2.6	4.5	1.0	-	4.8	4.0	8.4	12.0	4.7	6.5	6.4	69	87	86	10	7	10	-	E	1	E	4	E	3	-		", ✳
29	08.7	04.4	04.6	6.2	8.6	8.6	8.0	9.8	2.8	-	7.3	5.5	7.1	9.9	8.4	10.7	8.9	89	95	80	10	10	10	-	E	2	E	2	E	2	-	4.7	", ●
30	04.7	99.5	04.4	7.9	7.4	6.4	7.0	12.1	6.0	-	8.2	6.9	7.4	9.4	9.1	8.3	8.9	85	81	93	7	10	10	-	E	3	E	3	E	2	-	18.5	", ●, ⌧
31	04.4	02.0	05.5	4.8	6.3	5.2	5.4	7.5	4.3	-	7.5	6.3	7.6	9.2	8.0	8.1	8.4	93	85	96	10	9	10	-	E	4	E	3	E	2	-	15.1	", ●, ⌧
Ort	03.3	05.3	06.5	7.5	11.4	8.9	9.2	12.7	6.2	-	10.6	9.5	11.3	13.5	9.1	10.2	9.5	83.8	70.2	79.7	8.1	7.9	7.0	-	1.8		2.6		1.3		-	135.2	

Şubat 1963 — AYDIN — φ = 37° 51′ N. λ = 27° 50′ E. — Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m

1	03.4	08.7	09.9	1.7	9.6	7.0	6.3	11.9	0.5	-	7.3	6.1	7.5	10.0	6.7	7.6	7.5	97	64	74	3	7	7	-	E;	1	E	3	E	2	-	15.2	⊠, ●, ⌓
2	09.7	10.1	11.5	6.5	11.9	10.2	9.7	14.9	6.5	-	9.4	7.4	7.8	10.2	7.8	7.8	8.9	80	55	72	10	7	10	-	E	3	E	2	E	2	-		"
3	10.6	08.2	06.1	10.0	14.8	15.0	13.7	15.5	9.6	-	11.0	9.1	8.2	10.4	8.4	10.5	9.6	69	63	56	10	10	10	-	E	3	E	2	E	4	-		"
4	06.1	07.4	09.0	14.5	16.0	15.6	15.4	18.0	13.9	-	12.6	10.2	8.9	10.7	10.8	11.2	10.2	65	62	58	10	10	10	-	E	2	E	2	E	4	-		", ●
5	05.0	05.0	05.3	16.1	17.5	17.4	17.1	18.8	15.6	-	13.2	11.1	9.2	10.9	8.9	11.2	10.2	49	56	52	10	8	9	-	E	3	E	2	E	2	-	1.1	"
6	05.7	05.5	03.8	14.6	19.2	15.9	16.4	19.5	14.4	-	13.8	11.9	9.8	11.4	11.5	13.1	13.8	69	59	77	10	10	10	-	E	2	E	2	C		-		"
7	01.9	00.6	01.2	14.5	16.2	14.0	14.7	16.5	11.8	-	13.9	12.3	10.0	11.6	15.2	12.7	14.5	92	69	91	10	10	10	-	E	4	E	2	C		-	4.1	", ●
8	00.6	00.6	03.9	12.4	17.4	13.9	14.4	18.2	10.1	-	14.2	12.5	11.5	12.2	13.7	12.7	15.6	96	64	98	8	7	10	-	C		NW	2	W	2	-	3.5	", ●
9	04.8	04.8	05.6	12.6	15.0	12.5	13.2	15.8	10.5	-	13.3	12.7	12.4	12.5	13.7	11.2	12.5	94	66	87	10	8	7	-	C		W	2	C		-	3.4	", ●
10	03.1	99.0	97.0	10.6	13.0	11.5	11.6	13.6	8.4	-	12.1	11.4	12.5	12.6	11.8	10.4	12.7	92	70	93	10	10	10	-	E	4	E	3	E	1	-	1.2	", ●
11	95.7	96.3	00.3	10.5	14.2	11.6	12.0	14.8	8.0	-	12.3	11.3	12.5	12.8	12.1	10.7	11.4	96	66	83	9	10	10	-	C		SW	2	W	3	-	3.2	
12	03.4	02.9	02.9	10.6	14.2	12.5	12.4	14.8	8.2	-	12.1	11.1	12.3	13.0	10.1	9.4	12.1	79	59	84	10	7	10	-	W	2	SW	1	C		-		
13	02.1	01.7	03.1	11.7	15.6	14.3	14.0	18.7	10.9	-	13.8	12.4	12.3	13.0	12.9	11.8	11.0	94	67	67	10	9	8	-	E	2	W	4	E	1	-	1.9	●
14	01.9	99.7	98.3	14.8	17.2	14.9	15.4	17.7	14.0	-	14.4	13.2	12.5	13.3	11.0	8.8	9.3	65	45	55	8	9	10	-	E	1	E	3	E	5	-	0.8	
15	90.8	92.5	00.4	11.6	11.7	10.6	11.1	17.3	10.3	-	13.1	12.5	13.0	13.3	13.1	9.7	10.4	95	70	81	10	9	10	-	SW	2	SW	2	E	1	-	19.0	●, ●▲, ●, (⌧)
16	02.7	03.0	04.2	9.8	11.2	10.2	10.4	12.4	7.9	-	11.3	10.6	12.9	13.5	11.0	11.5	11.0	90	86	88	10	10	9	-	E	2	SE	2	E	4	-	11.2	●, ⌧
17	05.7	05.3	06.6	10.1	13.4	13.0	12.4	14.0	9.4	-	12.8	11.5	12.0	13.2	11.4	11.2	9.7	92	73	65	10	10	6	-	E	2	E	2	SE	3	-	25.0	●
18	05.7	02.9	01.9	12.8	16.6	14.6	14.6	17.7	12.0	-	13.5	12.3	12.1	13.3	8.9	10.0	9.1	61	53	55	5	8	10	-	E	4	SE	2	E	3	-		
19	01.7	03.9	06.4	12.4	17.0	12.3	13.5	18.0	11.0	-	13.8	12.5	12.4	13.3	12.1	9.1	10.4	85	47	73	6	3	0	-	E	2	W	2	C		-	9.1	●
20	04.3	00.3	98.0	8.0	13.8	12.4	11.6	14.9	7.6	-	11.9	11.2	12.7	13.5	9.3	11.2	10.7	87	71	74	10	10	8	-	E	4	NE	1	W	3	-	0.2	●, ●▲, ⌧
21	98.0	95.9	93.3	11.5	13.1	11.5	11.9	14.1	9.7	-	12.0	11.2	12.4	13.4	11.0	10.2	9.8	81	68	72	7	10	10	-	NE	1	E	1	E	5	-	13.9	●, ⌧
22	91.3	93.6	95.9	9.8	11.8	11.0	10.9	15.1	7.5	-	11.8	11.1	12.3	13.4	11.0	11.9	10.4	90	86	80	7	8	9	-	C		W	4	E	1	-		●
23	97.3	00.3	01.9	9.3	10.8	9.6	9.6	11.4	7.0	-	11.1	10.5	12.2	13.2	11.4	9.2	8.5	96	71	72	10	10	5	-	E	2	C		NE	1	-	7.9	⊠, ●
24	01.2	00.6	03.0	9.0	11.9	8.7	9.6	12.2	7.0	-	11.0	10.0	12.0	13.3	10.1	9.1	9.1	89	65	80	10	7	8	-	N	1	W	3	W	1	-	2.7	", ●
25	07.5	09.7	12.0	8.0	11.0	6.0	7.8	12.3	4.6	-	10.8	10.0	11.7	13.2	9.6	7.4	7.2	90	56	77	10	6	0	-	C		C		C		-	4.7	", ●
26	12.4	11.1	10.6	3.0	10.8	6.4	6.7	11.2	1.8	-	9.8	8.9	11.6	13.2	6.8	6.7	7.9	90	52	82	6	10	3	-	C		W	1	C		-		"
27	09.5	07.4	07.7	5.3	14.2	7.2	8.5	14.5	4.8	-	10.5	9.3	11.3	13.2	7.8	8.1	8.5	87	50	84	4	3	6	-	E	1	S	1	C		-		", ⌓°
28	07.7	04.3	06.4	6.6	7.8	5.0	6.1	9.0	5.0	-	9.2	8.8	11.0	13.0	8.3	10.1	8.0	85	96	91	10	10	10	-	E	2	E	5	W	2	-		", ●
29																								-									
30																								-									
31																								-									
Ort	03.4	02.9	03.8	10.3	13.8	11.6	11.8	15.1	8.8	-	12.0	10.8	11.3	12.5	10.6	10.2	10.4	84.1	64.6	75.8	8.7	8.4	8.0	-	1.8		2.2		1.8		-	123.1	

Mart 1963 AYDIN φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

	Aktüel Basınç + 900 − 1000 mb.			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
	7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	10.1	11.3	13.3	2.9	9.0	4.2	5.1	10.8	1.0	-	8.9	8.2	10.9	12.6	6.7	6.0	6.2	89	53	76	3	5	0	-	C	E 1	C	-	18.1	
2	13.7	11.8	10.0	2.0	9.8	7.7	6.8	10.2	1.0	-	8.2	7.5	11.0	12.6	5.0	6.7	7.0	85	55	66	2	8	10	-	E 2	E 5	E 3	-		
3	04.4	03 3	03.3	6.1	8.2	5.6	6.4	8.5	5.4	-	8.8	8.1	10.3	12.6	8.1	7.9	7.6	86	73	83	10	8	4	-	NW 2	C	C	-	0.4	
4	01.3	00.7	05.7	1.6	8.8	4.4	4.8	9.4	0.7	-	7.6	7.3	10.1	12.4	6.0	6.0	4.3	88	53	51	2	4	5	-	C	NW 6	W 2	-		
5	10.3	12.7	16.7	1.6	8.8	5.0	5.1	9.5	0.0	-	7.1	6.4	9.9	12.3	4.9	4.8	4.4	72	43	50	3	4	0	-	SE 1	NE 2	N 2	-		
6	17.7	17.5	19.1	1.6	8.7	3.6	4.4	10.3	-0.7	-	6.6	6.1	9.7	12.0	4.0	4.9	5.6	59	44	71	0	0	0	-	E 2	E 3	C	-		
7	19.7	19.8	19.9	0.5	11.7	5.6	5.8	12 0	-1.4	-	7.5	6.4	9.4	11.9	4.7	5.6	6.4	74	40	71	0	1	0	-	C	E 1	C	-		
8	19.8	16.7	14.7	1.8	14.1	6.4	7.2	14.4	1.0	-	7.9	6.9	9.3	11.6	5.2	6.7	6.5	74	41	68	0	0	0	-	E 2	W 2	NW 2	-		
9	13.9	11.5	10.0	2.8	14.6	9.0	8.8	15.6	2.0	-	9.2	7.9	9.3	11.6	6.2	9.2	7.6	84	55	76	0	0	0	-	NE 2	W 2	C	-		
10	10.1	03.2	03.4	6.9	16.7	12.6	12.2	18.3	4.9	-	10.5	10.9	9.4	11.6	8.5	10.7	10.4	85	60	71	7	6	2	-	E 3	E 1	E 2	-		
11	07.1	05.9	07.3	13.2	17.5	12.8	14.1	18.6	10.9	-	12.8	11.3	10.5	12.0	10.4	13.4	13.6	69	67	92	10	10	3	-	E 2	SW 3	C	-		
12	08.7	03.2	09.0	8.3	20.2	13.4	13.8	21.2	7.9	-	13.3	11.7	11.3	11.9	10.5	13.6	11.4	96	57	74	1	8	2	-	E 2	W 2	C	-	0.2	
13	08.2	04.7	01.5	9.8	21.0	16.0	15.7	21.7	7.5	-	14.1	12.4	11.8	12.2	11.4	13.1	11.0	94	53	60	0	8	0	-	E 2	W 2	W 2	-		
14	97.2	96.7	99.7	12.6	10.6	8.5	10.0	16.7	8.4	-	13.5	12.5	12.4	12.5	13.6	12.3	10.8	93	96	97	10	10	10	-	E 2	E 1	C	-	5.4	
15	03.1	05.3	03.4	9.5	12.2	6.2	8.3	13.1	6.0	-	11.1	10.6	12.5	13.0	7.0	6.5	7.2	62	46	76	3	4	0	-	NW 4	NW 2	C	-	21.5	
16	09.0	08.2	10.1	3.2	11.0	5.3	6.2	11.5	2.6	-	9.6	9.0	12.2	12.8	6.5	6.8	8.3	84	52	91	10	10	0	-	E 2	W 1	C	-		
17	11.0	11.0	13.7	1.8	11.2	5.4	6.0	12.0	0.5	-	8.7	8.2	11.7	13.0	6.8	4.0	4.1	98	30	46	0	1	0	-	C	NW 2	NW 3	-		
18	14.0	11.7	10.7	0.2	9.2	5.8	5.2	11.2	-1.6	-	8.1	7.6	11.5	13.0	5.1	5.8	7.4	82	51	79	0	3	0	-	C	NW 1	C	-		
19	09.2	06.3	05.6	2.5	13.4	9.4	8.7	13.8	0.7	-	8.6	7.7	10.7	12.8	6.2	6.8	7.5	86	45	63	0	7	8	-	E 1	W 3	C	-		
20	01.3	02.4	05.7	6.9	11.0	9.2	9.1	13.3	6.5	-	10.5	9.4	10.6	12.6	9.6	10.7	10.0	96	82	87	10	8	0	-	E 3	W 1	E 2	-	7.5	
21	08.2	08.3	10.4	4.8	18.2	11.2	11.4	18.5	4.3	-	11.0	9.9	11.1	12.5	8.3	11.1	10.4	85	53	79	0	0	0	-	E 2	E 1	E 1	-	0.5	
22	09.7	07.3	06.3	10.0	19.7	16.0	15.4	20.0	8.9	-	12.7	11.3	11.4	12.6	9.7	10.7	11.2	79	60	62	6	7	8	-	NE 3	SE 4	SE 5	-		
23	04.2	03.1	02.1	16.9	19.3	15.4	16.8	20.3	14.1	-	13.4	12.3	11.9	12.6	9.2	9.4	9.4	48	42	54	7	10	4	-	E 3	E 3	NW 2	-		
24	02.6	03.7	07.0	14.2	15.0	11.8	13.2	18.4	11.0	-	14.8	13.2	12.4	13.0	12.9	14.1	9.7	80	83	71	2	8	0	-	N 2	W 4	SW 2	-		
25	09.0	08.2	10.7	6.2	15.2	7.8	9.2	16.4	4.5	-	14.5	13.0	12.8	13.0	8.8	8.7	5.8	93	50	55	2	4	0	-	C	NW 3	NW 2	-	0.7	
26	11.4	09.2	08.4	2.9	14.0	8.2	8.3	16.0	1.0	-	13.8	12.8	12.8	13.4	6.8	8.7	9.1	90	55	84	0	6	0	-	C	SW 2	C	-		
27	07.4	06.0	03.4	5.6	17.6	13.8	12.7	18.5	5.2	-	13.9	12.3	12.7	13.4	8.3	11.1	11.2	91	55	71	10	10	10	-	NE 2	C	E 2	-		
28	96.7	95.0	95.7	14.0	19.8	15.4	16.2	22.4	13.2	-	14.8	13.2	12.7	13.4	10.4	10.2	10.1	65	45	58	10	10	4	-	E 5	NW 3	E 3	-		
29	92.4	94.3	99.9	15.0	16.8	12.8	14.4	17.7	12.4	-	15.7	14.0	13.0	13.5	14.0	14.4	13.3	87	82	90	10	9	3	-	E 3	W 5	W 3	-	4.2	
30	02.7	01.9	03.5	11.5	18.6	11.2	13.1	19.2	10.0	-	15.9	14.2	13.3	13.6	12.0	11.1	11.8	89	52	89	7	5	2	-	W 2	W 5	W 2	-	9.4	
31	01.9	01.1	01.0	8.9	17.2	15.0	14.0	26.0	8.0	-	15.3	13.9	13.2	13.8	11.1	12.0	12.0	97	61	71	0	10	6	-	E 2	W 2	E 5	-		
Ort.	07.6	06.8	07.8	6.6	14.2	9.5	9.9	15.5	5.0	-	11.2	10.2	11.3	12.6	8.3	9.1	8.8	82.9	55.9	72.0	4.0	5.9	2.5	-	1.8	2.4	1.5	-	67.9	

Nisan 1963 AYDIN φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

1	01.9	02.6	04.2	14.8	20.2	14.2	15.8	21.0	14.0	-	16.3	14.3	13.4	13.9	12.1	15.2	13.7	74	64	85	7	6	7	-	E 2	ESE 4	E 4	-	0.5	
2	05.2	04.3	04.8	11.0	18.6	12.6	13.7	19.0	10.0	-	16.6	15.2	14.1	14.1	12.7	12.9	11.0	97	60	75	9	6	8	-	C	NNW 3	NW 2	-	9.5	
3	01.9	00.8	03.0	11.2	14.2	10.4	11.6	14.3	10.0	-	15.3	14.2	14.4	14.3	11.9	10.4	12.0	90	64	95	10	10	10		C	NNW 2	NW 3	-		
4	05.2	04.4	06.0	6.3	15.2	10.4	10.6	16.7	4.8	-	15.2	14.0	14.3	14.5	8.7	9.8	10.2	90	57	81	2	6	0	-	C	NNW 2	C	-	2.2	
5	06.3	05.6	06.4	8.2	17.0	10.6	11.6	18.3	4.7	-	15.4	14.0	14.2	14.5	9.2	9.1	9.4	85	47	74	4	2	1	-	C	SW 2	C	-		
6	06.9	05.5	05.6	8.6	19.0	11.2	12.5	19.6	6.8	-	15.8	14.3	14.4	14.5	8.3	7.8	10.2	74	36	77	3	1	0	-	E 2	SW 2	SW 1	-		
7	04.6	02.0	01.5	9.0	19.6	12.0	13.2	20.4	7.0	-	16.3	14.6	14.4	14.5	9.8	11.2	10.5	86	49	75	3	3	0	-	E 2	SSW 3	SW 2	-		
8	01.1	03.4	09.8	9.4	21.0	12.2	13.7	21.5	6.8	-	16.9	15.3	14.5	14.6	10.7	11.5	10.8	90	46	76	0	1	3	-	NNE 2	SSW 3	W 2	-		
9	00.4	99.3	01.0	10.0	19.1	11.8	13.2	21.8	6.6	-	16.7	15.3	14.7	14.9	11.4	9.6	9.1	93	44	65	7	7	0	-	E 2	NNW 4	W 4	-		
10	05.2	04.7	05.9	8.0	18.1	11.4	12.2	18.7	5.5	-	16.2	14.8	14.9	15.0	8.7	6.2	5.2	81	30	49	0	1	0	-	SW 2	NW 5	C	-		
11	07.9	05.5	06.4	8.6	19.8	14.2	14.2	22.0	5.8	-	16.8	15.1	15.0	15.0	7.6	7.9	10.7	68	34	66	7	8	2	-	E 2	NNE 1	C	-		
12	05.2	03.4	03.1	11.4	23.8	16.6	17.1	24.8	10.3	-	18.6	16.5	15.3	15.2	11.1	14.4	15.1	82	49	80	10	10	3	-	SE 5	SSW 2	NW 2	-		
13	03.7	03.8	05.9	13.2	23.5	16.4	17.2	24.3	11.4	-	19.1	17.2	15.7	15.3	13.2	12.9	16.7	87	45	89	6	8	0	-	E 3	SSW 3	NNW 2	-		
14	07.7	04.6	04.4	13.0	24.4	16.8	17.8	25.5	10.1	-	20.6	18.3	16.1	15.6	14.2	14.2	15.5	96	47	81	0	3	0	-	E 2	W 4	C	-		
15	03.0	99.5	99.3	14.4	24.4	16.7	18.0	25.3	11.4	-	21.4	19.1	16.7	15.8	15.1	10.7	13.3	92	35	70	0	2	4	-	E 1	SSW 3	SW 3	-		
16	99.8	99.9	01.3	10.8	18.8	13.2	14.0	20.2	9.2	-	20.3	18.8	17.5	16.2	11.9	12.8	11.4	92	59	75	2	1	0	-	E 3	SSE 2	C	-		
17	02.4	02.1	01.9	10.8	20.8	15.0	15.4	22.0	6.9	-	19.8	18.0	17.6	16.5	9.4	9.6	12.8	78	39	75	0	7	0	-	E 2	C	C	-		
18	03.4	03.1	03.5	11.6	22.8	13.5	15.4	23.0	9.5	-	18.8	18.5	17.6	16.6	10.5	11.0	16.0	77	40	84	3	1	0	-	E 4	SSW 2	NW 2	-		
19	03.1	02.3	03.3	12.6	21.6	14.9	16.0	23.0	10.5	-	19.8	18.1	17.7	16.8	13.4	13.7	14.4	92	53	85	10	8	5	-	E 2	WSW 3	NW 2	-		
20	01.6	00.7	02.4	13.2	24.4	16.0	17.4	25.2	11.2	-	21.4	19.1	17.8	17.0	14.0	16.7	15.5	92	56	85	0	7	0	-	C	SW 4	C	-		
21	02.4	99.9	01.5	12.7	25.2	17.8	18.4	26.3	12.2	-	21.7	19.5	18.1	17.0	14.0	16.8	16.7	96	53	82	7	10	10	-	NE 2	W 4	W 4	-		
22	99.7	95.3	96.2	15.0	22.4	15.4	17.0	23.7	14.7	-	21.0	19.2	18.3	17.3	16.1	16.0	15.9	95	59	91	10	6	10	-	C	SSW 5	NE 3	-		
23	95.7	94.9	97.1	13.0	21.4	16.2	16.7	22.4	12.3	-	20.8	19.1	18.5	17.5	13.1	15.8	13.8	87	62	75	10	6	0	-	W 1	W 3	SW 1	-	9.1	
24	97.5	97.9	99.7	13.2	23.0	16.0	17.0	23.9	11.0	-	21.3	19.5	18.6	17.6	12.9	13.2	12.3	85	47	68	6	2	0	-	C	SW 2	W 1	-		
25	99.9	99.3	00.4	13.6	21.6	16.6	17.1	22.3	11.8	-	21.2	19.4	18.8	17.6	13.6	13.8	15.0	87	52	79	7	7	8	-	C	SSW 4	NW 3	-		
26	99.9	99.9	00.8	12.0	18.4	14.2	14.7	19.0	11.7	-	19.6	18.4	18.9	17.8	13.2	12.0	13.8	94	57	86	10	7	5	-	E 5	SSW 3	C	-	10.2	
27	99.4	99.0	00.3	11.8	15.8	13.4	13.6	18.2	11.5	-	18.8	17.8	18.6	18.2	13.2	13.1	13.7	95	73	89	10	8	6	-	E 4	SW 3	NW 1	-	27.3	
28	01.5	02.6	04.2	12.8	19.2	16.2	16.1	20.7	11.6	-	18.8	17.6	18.4	18.2	12.8	10.1	10.1	87	46	55	7	8	2	-	E 2	NW 2	NW 2	-	1.6	
29	04.0	03.0	02.1	14.4	20.1	16.0	16.6	21.4	9.5	-	18.9	17.7	18.1	18.0	10 8	12.3	11.1	66	52	61	2	6	2	-	NW 1	NW 2	C	-		
30	02.4	01.5	02.4	12.2	22.5	16.9	17.1	22.9	9.4	-	19.5	18.2	18.0	18.0	11.8	9.6	9.6	82	35	50	0	7	0	-	NE 2	SE 3	C	-		
31																													
Ort.	02.6	01.5	02.5	11.6	20.5	14.3	15.2	21.6	9.6	-	18.6	17.0	16.5	16.1	11.8	12.0	12.5	86.1	49.7	75.9	5.1	5.6	2.9	-	1.8	2.8	1.5	-	60.4	

Mayıs 1963 **AYDIN** $\varphi = 37° 51'$ N. $\lambda = 27° 50'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

Günler	Aktüel Basınç 900+1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış topem	HADİSELER Görülüş sırasına göre
											Ortalama				14h.																		
											10 Cm.	20 Cm	50 Cm.	100 Cm.											saat						mm.	mm.	
	7 h.	14h	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.							7 h.	14h.	21h.	7 h.	14h.	21h	7 h.	14h.	21h.		7 h.		14 h.		21 h.				
1	04.7	03.8	03.5	13.1	22.7	18.9	18.4	24.1	10.0	-	20.3	18.7	18.0	18.0	11.9	11.9	11.4	79	48	52	0	4	0	-	C		W	3	C		-		
2	03.3	01.0	00.8	14.8	23.8	15.8	17.4	24.5	10.2	-	20.1	18.8	18.4	18.0	13.3	12.1	12.7	82	41	70	3	10	2	-	E	3	E	3	NW	3	-		
3	99.9	98.0	00.2	14.6	22.5	17.2	17.9	24.9	10.7	-	20.3	18.8	18.5	18.4	14.2	13.4	13.7	86	50	65	6	8	8	-	E	3	W	6	NNW	4	-		
4	01.0	00.0	02.7	15.7	22.6	17.0	18.1	23.4	9.8	-	22.4	20.0	18.7	18.1	16.5	6.5	16.9	93	61	88	7	8	4	-	C		W	4	NW	2	-	4.2	●
5	03.1	00.8	07.1	15.8	21.9	18.6	19.5	25.5	14.2	-	23.5	21.0	19.3	18.4	16.5	17.4	16.9	92	56	79	7	7	10	-	C		SW	3	W	1	-		⌓, ⊠, ●
6	00.2	97.5	99.5	16.5	26.4	18.4	19.9	27.9	15.2	-	24.6	22.4	20.1	18.4	16.0	16.8	18.4	86	49	87	5	5	10	-	E	2	S	1	C		-	0.3	⊠, ●, ▲, ●
7	99.9	00.0	02.4	18.2	28.6	19.0	20.0	25.0	15.5	-	22.8	21.3	20.7	18.4	17.8	14.5	17.1	85	51	78	5	5	8	-	E	1	E	2	C		-	7.2	
8	02.1	00.3	02.1	16.4	26.0	17.2	19.2	26.7	13.5	-	24.2	21.7	20.9	19.0	15.6	13.8	17.2	84	53	88	5	7	4	-	E	2	NNW	3	E	4	-		
9	03.7	99.0	99.9	16.4	24.2	18.2	19.2	25.3	15.4	-	24.2	21.9	21.0	19.4	17.7	14.5	15.4	95	49	73	7	8	5	-	E	1	W	5	C		-		●2, ⊠, ⊠●2,
10	99.9	97.9	00.0	16.4	24.2	17.8	19.0	25.3	14.4	-	25.2	22.6	21.2	19.6	17.2	15.5	16.8	92	51	82	6	5	3	-	C		WSW	3	NW	1	-		
11	00.7	99.9	01.3	16.0	26.0	19.0	20.0	27.2	12.5	-	25.6	23.3	21.6	19.8	15.0	16.1	15.1	83	44	69	2	6	3	-	C		W	4	NNW	3	-		⌓
12	02.3	02.7	04.2	17.0	24.6	19.0	19.9	25.4	14.2	-	25.1	23.3	22.0	20.0	16.7	17.4	15.6	86	58	71	4	8	0	-	SE	2	NNW	3	W	3	-		
13	04.7	02.9	03.7	16.8	27.1	13.4	20.2	28.1	13.9	-	26.2	23.9	22.2	20.2	16.9	13.7	18.2	88	38	86	0	4	2	-	SE	3	SSW	5	NNW	3	-		⌓
14	01.2	99.8	00.2	16.4	28.4	16.8	18.4	24.0	14.7	-	25.6	23.6	22.4	20.4	17.6	14.4	14.4	94	50	76	10	0	3	-	C		W	4	W	3	-		
15	98.9	98.0	00.2	14.9	19.7	16.4	16.8	22.6	12.9	-	23.5	22.6	22.5	20.6	15.4	13.8	15.2	91	61	82	7	8	2	-	C		C		NW	2	-		
16	02.6	03.8	07.1	14.8	24.2	17.0	18.2	24.8	12.0	-	25.3	23.0	22.3	20.7	14.8	11.6	15.6	88	39	80	2	4	0	-	E	2	W	5	NE	2	-	0.0	●
17	08.3	06.6	03.5	15.6	25.7	20.4	20.5	26.8	13.4	-	25.4	23.5	22.4	21.8	15.5	12.5	13.8	87	38	53	7	6	2	-	E	2	S	4	E	2	-	0.0	
18	97.7	99.5	00.0	19.8	20.0	17.0	18.4	26.8	13.2	-	23.0	22.1	22.6	21.0	14.5	14.1	14.5	63	60	75	9	8	10	-	E	3	SW	4	C		-	0.0	●, ⊠, ●°, ●
19	98.9	00.3	03.0	15.5	20.8	16.0	17.1	21.8	13.5	-	21.5	20.5	22.0	21.0	16.7	12.8	16.0	95	52	88	10	6	1	-	W	2	W	5	SW	3	-	13.4	●
20	04.4	03.5	05.3	15.0	21.2	17.9	18.8	25.3	12.1	-	23.4	21.3	21.4	21.0	16.1	15.8	13.7	95	52	67	2	6	0	-	E	2	W	3	NW	2	-		
21	04.6	04.2	02.6	16.7	23.0	17.6	18.7	25.1	14.0	-	22.6	21.5	21.5	21.0	15.8	16.3	18.8	83	58	93	7	10	10	-	E	2	SSW	2	NW	2	-		●°, ●
22	01.2	99.0	99.0	15.8	21.9	17.2	18.0	22.8	15.0	-	22.1	21.2	21.5	21.0	17.1	15.4	16.8	95	59	86	10	9	1	-	E	2	W	2	W	2	-	6.9	●
23	98.9	97.6	01.6	16.0	23.8	17.2	18.5	24.8	13.3	-	23.5	21.6	21.3	21.0	16.4	15.8	13.4	90	54	69	3	6	10	-	E	1	W	5	E	4	-	1.0	⌓, ●, (⊠)
24	03.9	03.7	04.2	15.8	24.2	18.8	19.4	25.2	14.2	-	24.3	22.1	21.4	20.8	15.6	15.8	18.0	87	52	83	3	5	2	-	E	3	NW	2	W	2	-	0.0	
25	02.9	99.7	00.4	18.6	26.6	20.3	21.8	27.3	15.0	-	26.1	23.8	21.7	21.0	17.6	16.5	21.4	82	47	87	2	7	3	-	E	2	W	5	C		-		⌓, (⊠), ⊠,
26	99.5	97.5	99.3	19.4	23.4	18.9	19.9	26.8	15.4	-	25.4	24.0	22.8	21.2	18.2	18.2	18.7	86	68	86	0	10	10	-	E	2	WNW	1	NE	1	-	0.5	(⊠), ⊠, ●
27	98.6	96.4	99.5	17.8	26.4	20.5	21.3	28.2	14.3	-	26.4	24.2	23.1	21.3	17.8	15.9	16.7	85	46	69	4	5	2	-	E	1	W	2	SE	2	-	1.4	
28	02.1	00.2	01.5	17.6	26.0	22.6	22.4	29.5	16.3	-	27.5	25.1	23.3	21.5	18.4	18.5	17.3	92	55	63	0	6	4	-	E	3	NE	3	C		-		(⊠)
29	01.7	00.8	01.0	19.0	28.0	20.9	22.2	28.8	16.3	-	26.6	25.1	23.0	21.6	18.7	15.8	16.9	85	42	69	7	10	2	-	SSE	4	NE	2	C		-		
30	00.2	98.1	00.0	19.2	23.8	21.0	22.5	29.7	16.7	-	27.8	25.3	24.1	22.0	19.1	17.3	20.4	86	44	82	7	4	7	-	E	4	W	5	E	2	-		
31	98.4	96.0	98.0	18 8	28.6	19.0	21.4	29.2	15.6	-	27.7	25.6	24.3	22.2	18.4	17.4	18.4	85	45	84	3	8	6	-	E	2	W	5	E	3	-		(⊠)
Ort.	01.5	00.3	01.7	16.5	24.4	18.4	19.4	25.9	13.8	-	24.3	22.4	21 5	20.2	16.4	15.2	16.4	87.1	50.5	77.4	4.8	6.7	4.3	-	1.7		3.4		1.8		-	34.9	

Haziran 1963 **AYDIN** $\varphi = 37° 51'$ N. $\lambda = 27° 50'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

1	03.7	97.9	00.2	17.2	27.3	19.0	20.8	28.7	15.0	-	28.3	25.0	24.5	22.4	17.8	13.1	13.7	89	35	62	0	4	1	-	E	3	W	2	W	3	-		
2	02.1	02.3	05.2	18.0	26.3	20.2	21.2	27.1	14.5	-	27.9	25.9	24.8	22.4	16.0	14.2	17.1	77	42	72	7	6	0	-	E	1	W	5	NW	3	-		
3	06.6	05.3	06.7	18.4	26.2	21.3	21.8	26.8	15.7	-	27.9	26.0	25.0	22.9	18.2	16.5	16.1	86	49	64	3	7	6	-	E	3	E	5	W	3	-		
4	05.3	03.6	03.7	19.8	26.6	20.9	22.0	28.2	18.3	-	28.8	26.6	25.2	23.0	17.1	14.1	16.4	74	41	66	7	7	0	-	E	2	W	3	W	2	-		
5	03.0	01.2	02.3	19.4	29.6	21.6	23.0	31.0	15.5	-	29.8	27.2	25.3	23.1	17.6	16.1	19.5	78	39	75	0	4	0	-	E	1	E	2	NW	3	-		
6	03.3	01.3	02.7	21.4	31.3	22.6	24.5	32.7	17.6	-	30.5	28.1	25.6	23.4	17.7	15.6	19.4	70	34	71	0	4	6	-	C		NE	2	NW	2	-		
7	03.0	01.3	02.6	21.8	26.8	21.2	22.8	30.3	18.0	-	29.7	27.9	26.5	23.5	21.3	21.8	20.5	82	62	82	2	6	7	-	E	1	E	4	W	2	-		
8	01.2	00.7	01.1	20.4	22.9	21.0	21.3	28.8	17.0	-	27.4	26.8	26.5	23.8	19.2	21.4	17.8	80	77	72	7	8	9	-	E	2	C		W	2	-		●, ⊠, ●▲
9	01.3	00.6	01.0	17.4	25.2	19.2	20.2	25.5	15.4	-	24.5	23.8	25.8	24.1	18.4	14.2	16.4	92	45	74	7	8	8	-	SE	2	W	4	NW	2	-	15.0	
10	03.3	02.4	04.8	18.0	27.8	20.2	21.6	28.7	15.4	-	26.2	24.4	24.9	24.1	16.8	15.1	14.2	82	40	60	3	4	0	-	E	3	W	4	NW	3	-	0.7	●
11	08.0	06.7	07.8	19.8	29.5	22.0	23.3	30.3	14.9	-	28.1	25.5	24.8	23.7	17.4	14.8	18.8	76	36	71	2	5	0	-	C		W	3	NW	3	-		
12	08.2	08.7	09.3	19.2	29.7	22.6	23.5	30.5	15.5	-	28.7	26.5	25.4	23.7	17.8	18.8	21.2	81	45	77	3	0	0	-	E	3	W	4	NNW	3	-		
13	08.3	07.0	07.0	21.2	28.4	22.0	23.4	30.0	17.7	-	28.9	26.9	25.7	23.9	20.7	21.7	19.6	83	56	74	4	6	0	-	E	2	W	5	W	4	-		
14	05.7	03.0	03.7	19.9	30.4	22.2	23.7	31.2	16.3	-	29.9	27.4	26.1	24.1	19.2	18.0	22.4	83	41	83	0	8	0	-	E	2	E	2	C		-		
15	03.9	02.9	02.7	20.1	31.8	25.2	25.6	34.3	17.0	-	31.2	28.5	26.3	24.1	18.4	15.4	15.9	79	32	49	0	1	0	-	E	1	W	3	NW	2	-		
16	03.0	00.4	03.3	21.5	37.1	27.8	28.6	37.5	18.2	-	31.8	29.0	26.9	24.4	18.7	18.7	20.4	73	29	54	4	0	0	-	E	3	W	4	NW	3	-		
17	05.0	01.9	99.9	22.8	37.6	31.8	31.0	38.0	21.0	-	32.2	29.7	27.5	24.9	19.9	22.8	18.1	72	35	38	0	10	0	-	E	3	SE	2	E	1	-		
18	00.7	00.4	01.3	23.8	27.7	23.7	23.2	32.2	24.4	-	31.9	29.7	27.9	24.9	27.4	20.4	23.1	93	55	95	6	4	0	-	W	5	W	4	W	3	-		
19	01.2	99.3	01.1	13.8	28.0	24.3	23.8	29.5	16.2	-	30.8	28.9	28.0	25.1	18.5	20.3	18.7	86	53	45	0	4	0	-	E	4	W	4	W	2	-		
20	03.0	01.2	02.4	19.8	29.8	22 0	23.4	30.5	15.7	-	31.3	29.0	27 9	25.5	15.4	17.4	16.4	66	42	62	0	1	0	-	C		W	2	W	1	-		
21	04.3	03.4	05.5	21.0	32.4	24.2	25.2	33.6	15.5	-	31.8	29.6	27.9	25.6	17.6	17.1	20.0	75	35	66	0	1	0	-	E	2	S	2	NNW	3	-		
22	07.9	07.4	07.7	24.0	34.0	30.0	29.5	36.4	19.5	-	33.8	30.8	28.2	25.7	20.5	23.1	19.6	69	41	46	0	0	0	-	E	2	S	1	C		-		
23	07.9	06.3	04.4	26.8	36.0	28.5	29.8	38.0	21.2	-	34.4	31.8	29.0	25.8	23.2	21.6	22.8	66	36	59	0	0	0	-	E	3	SE	1	C		-		
24	04.0	01.0	00.0	24.6	36.2	26.6	28.5	37.2	20.5	-	34.9	32.2	29.6	26.1	21.3	14.2	16.1	69	24	46	0	0	0	-	E	3	W	3	W	3	-		
25	99.8	97.0	96.8	24.2	36.6	27.2	28.8	37.1	20.3	-	35.1	32.5	30.1	26.5	17.7	18.5	16.5	59	36	46	0	3	0	-	E	1	W	4	W	1	-		
26	99.1	97.9	00.3	24.4	36.7	27.6	29.1	37.7	20.6	-	35.6	32.9	30.3	26.7	13.4	18.5	19.8	60	30	51	0	3	1	-	E	2	W	1	SW	2	-		
27	08.9	03.1	05.9	25.8	33.7	29.0	30.5	39.5	22.0	-	36.4	33.7	30.7	28.9	18.7	17.2	17.8	56	25	44	3	3	0	-	E	1	W	2	W	3	-		
28	06.7	04.2	03.0	26.0	38.8	27.9	30.2	39.5	23.9	-	36.5	34.2	31.4	27.3	19.9	12.5	19.0	59	18	50	0	1	0	-	E	1	E	4	W	2	-		(⊠)
29	03.0	93.9	99.0	25.3	36.8	25.5	28.3	38.0	32.5	-	36.4	34.1	31.5	27.6	18.3	20.8	21.2	57	38	65	0	2	1	-	E	2	W	4	W	3	-		
30	97.9	94.6	96.0	23.0	34.4	26.2	27.4	35.5	21.2	-	36.0	33.8	31.9	27.9	20.9	20.5	15.9	75	37	46	3	4	4	-	C		SW	6	E	3	-		▲, (⊠),
31																																
Ort.	03.6	02.1	02.9	21.4	31.4	24.0	25.2	32.8	18.1	-	31.2	29.0	27.3	24.8	19.0	17.8	18.3	74.9	39.9	62.2	2.0	3.8	1.4	-	1.9		3.1		2.2		-	15.7	

Temmuz 1963 AYDIN $\varphi = 37° 51'$ N. $\lambda = 27° 50'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

Aktüel Basınç 900+ mb.			Sıcaklık C°						Toprak üstü çüçük sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görüllüş sırasına göre
1000 mb.										10	20	50	100															
7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü		Cm.	Cm.	Cm	Cm.	7h.	14h.	21h.	7 h	14h.	21h.	7 h	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
95.1	94.1	98.0	28.6	34.8	26.4	28.9	37.2	18.7	-	35.0	33.0	31.7	28.1	15.2	13.4	18.2	52	24	59	3	4	3	-	SE 2	W 1	C	-		(Ξ) , ●
93.3	97.3	97.9	23.8	36.4	32.2	31.2	37.4	18.5	-	33.1	32.7	31.6	28.1	18.0	10.4	13.3	61	17	28	0	1	0	-	SE 2	NNW 4	NW 2	-	1.3	
00.0	97.3	98.9	24.6	34.0	28.3	28.8	35.3	21.5	-	34.6	33.0	31.5	28.3	18.2	14.0	12.8	59	26	33	4	6	0	-	C	NNW 4	C	-		
98.9	96.8	98.1	23.3	32.8	27.2	27.6	33.8	20.6	-	35.8	33.1	31.5	28.5	16.0	14.8	13.7	56	30	38	1	3	0	-	E 1	NW 4	N 4	-		
99.3	97.6	99.4	23.1	32.8	23.8	23.4	31.0	19.5	-	35.3	33.3	31.5	28.5	17.6	15.0	14.7	62	31	37	0	4	0	-	C	W 2	S 2	-		
02.4	01.5	02.9	23.1	33.3	23.2	28.2	34.2	19.8	-	35.6	33.2	31.5	28.6	15.0	12.0	11.9	53	28	31	0	1	0	-	E 1	W 1	C	-		
04.2	02.1	01.9	21.8	32.8	29.0	28.2	34.3	18.2	-	35.4	33.3	31.6	28.7	14.7	12.8	11.8	56	26	29	0	1	0	-	C	W 2	SE 3	-		
01.2	99.7	00.0	22.9	35.2	25.4	27.0	35.7	19.0	-	35.3	33.1	31.6	28.7	14.5	13.1	15.6	52	24	43	1	2	0	-	C	W 3	NNW 4	-		
00.3	99.7	01.3	22.8	33.6	24.4	26.3	33.9	20.0	-	35.1	33.2	31.8	28.7	15.9	14.2	12.9	57	27	42	0	1	0	-	E 2	W 5	W 2	-		
03.3	01.9	02.9	22.0	35.0	26.2	27.4	36.0	18.0	-	35.1	32.9	31.6	28.7	18.8	10.5	16.7	52	19	48	0	1	0	-	ESE 3	W 3	W 3	-		
04.2	01.9	02.3	24.4	35.8	26.2	28.0	36.4	20.2	-	35.6	33.4	31.8	28.9	15.2	18.1	28.5	50	31	69	0	1	0	-	E 2	NW 3	C	-		
02.0	93.9	98.4	25.1	26.9	25.8	28.4	37.3	21.7	-	35.7	33.7	31.8	28.9	24.8	19.8	28.8	78	31	71	0	0	0	-	C	NW 3	W 2	-		
99.0	96.8	98.3	23.4	33.6	28.6	29.3	37.2	19.9	-	35.9	33.6	33.0	29.1	20.9	26.5	21.8	73	43	56	0	3	0	-	SSE 2	NNW 4	W 2	-		
00.4	99.1	99.0	24.2	35.2	31.0	30.4	36.5	20.4	-	38.3	34.1	32.1	29.1	22.5	24.7	24.9	75	43	55	0	0	0	-	C	W 3	SE 2	-		
99.1	96.7	96.4	24.2	35.4	27.3	28.6	36.5	19.9	-	36.8	34.2	32.2	29.3	25.2	33.7	26.4	83	47	73	0	1	0	-	C	SW 2	W 4	-		
95.8	94.6	95.7	24.2	34.4	29.8	29.6	36.0	22.0	-	37.2	33.9	32.5	29.5	19.4	14.7	16.0	64	27	38	3	3	2	-	SSE 2	SE 4	NE 2	-		
97.0	95.0	96.8	25.9	34.0	27.6	28.8	35.3	20.0	-	36.1	33.9	32.4	29.7	16.1	16.7	15.1	48	31	41	0	2	0	-	NE 2	SW 3	W 3	-		
99.0	97.7	99.9	21.8	31.8	24.8	25.8	33.0	19.4	-	35.4	33.5	32.5	29.8	15.1	16.8	19.0	58	36	61	0	1	0	-	C	W 4	W 2	-		
01.2	99.3	00.4	22.4	33.7	26.2	27.1	34.5	19.8	-	35.5	33.2	32.3	29.8	19.4	20.5	15.6	71	39	46	5	1	0	-	E 2	W 3	W 4	-		
00.3	99.3	01.0	26.0	35.0	26.2	28.4	35.8	21.8	-	34.7	34.0	32.2	29.7	17.7	21.7	20.1	53	38	59	0	1	0	-	NE 1	W 4	W 3	-		
01.1	99.7	00.2	25.2	34.6	27.5	28.7	35.4	23.2	-	36.4	34.2	32.8	29.7	21.4	22.2	19.6	67	40	53	0	2	0	-	C	W 5	SW 2	-		
00.0	93.0	96.6	25.4	36.8	27.4	29.2	33.5	22.5	-	36.6	34.4	32.4	29.7	24.0	18.7	22.0	74	30	60	0	1	0	-	E 2	W 3	NE 2	-		
95.5	94.0	95.1	25.0	36.4	30.2	30.4	37.2	22.3	-	37.2	34.8	32.6	29.8	23.4	23.6	20.5	74	39	48	0	4	0	-	E 1	SE 3	W 1	-		
96.3	94.7	97.2	24.4	35.1	29.3	29.5	37.0	21.8	-	37.4	34.7	33.2	29.9	25.1	24.9	20.9	78	44	51	0	6	0	-	NW 1	NE 3	E 2	-		(Ξ)
99.9	98.1	99.9	25.2	34.8	27.2	28.6	35.8	20.8	-	36.9	34.8	33.2	30.1	23.2	22.7	18.5	72	41	51	0	3	0	-	C	SW 3	W 1	-	0.0	(Ξ) , ●°
01.2	99.3	00.0	24.5	34.8	25.8	27.7	36.0	20.0	-	36.5	34.6	33.0	30.2	18.2	17.8	19.1	60	32	57	0	3	0	-	C	W 2	W 1	-		
00.0	97.7	99.8	24.2	33.9	26.4	27.7	36.6	20.7	-	36.0	34.4	32.8	30.1	19.0	20.8	18.2	68	39	53	0	2	0	-	E 1	SW 5	W 2	-		
00.0	98.6	99.9	25.2	35.8	28.4	29.4	38.3	21.5	-	37.0	34.7	32.8	30.7	16.4	20.0	17.7	51	34	46	0	3	0	-	E 1	SW 4	NW 2	-		
00.8	00.0	01.1	25.0	37.0	26.6	28.8	37.5	22.0	-	37.2	35.2	33.2	30.5	17.3	20.1	17.3	55	48	51	0	3	0	-	E 2	NNW 3	W 2	-		
01.2	99.1	99.1	25.2	38.4	28.3	30.0	39.2	21.9	-	37.3	35.0	33.2	30.8	17.6	12.5	19.0	55	18	49	0	2	0	-	E 1	E 3	W 3	-		
99.9	98.4	93.7	25.8	37.0	27.6	29.5	37.7	22.0	-	37.2	35.2	33.4	30.5	17.4	19.8	19.9	53	31	54	0	1	0	-	C	SW 2	W 2	-		
99.9	98.2	99.3	24.1	31.9	27.5	28 5	36.1	20.5	-	35.9	33.9	32.2	29.4	18.6	18.6	18.1	61.8	32.5	49.5	0.5	2.2	0.2	-	1.0	3.3	2.1	-	1.3	

ğustos 1963 AYDIN $\varphi = 37° 51'$ N. $\lambda = 27° 50'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

99 0	97.6	97.5	25.9	37.0	30.4	30.9	38.3	22.9	-	37.6	35.4	33.7	31.0	18.1	21.6	20.4	54	34	47	0	1	0	-	E 1	W 2	E 2	-		
98.4	95.9	97.3	26.1	37.0	30.4	31.0	37.8	21.6	-	37.2	35.2	33.7	30.6	22.8	18.5	18.4	67	29	42	0	0	0	-	C	E 5	W 3	-		
98.0	97.2	97.6	23.5	35.6	29.7	29.6	36.4	20.6	-	36.6	36.4	33.6	30.7	21.1	21.8	18.1	72	37	43	0	0	0	-	C	E 4	SW 2	-		
99 3	93.0	00.0	24.4	35.7	30.3	30.2	37.7	19.2	-	36.7	33.3	33.6	30.9	20.3	22.0	23.2	66	38	54	0	1	0	-	C	E 4	NW 3	-		
02.6	01.2	03.7	24.1	35.2	26.2	27.9	35.7	21.5	-	38.2	34.6	33.5	31.1	21.1	29.8	23.5	70	53	69	0	1	0	-	E 1	SW 5	W 2	-		
04.8	02.8	02.7	23.0	33.8	23.2	27.3	35.8	20.9	-	35.9	34.3	33.3	31.1	23.4	28.1	21.8	83	54	64	0	1	0	-	C	W 5	NW 2	-		
02.6	00.8	00.2	22.8	34.7	29.2	29.0	36.6	19.4	-	32.9	34.3	33.1	31.1	20.4	27.8	22.4	74	50	55	3	1	0	-	C	SE 2	W 3	-		
01.5	99.9	00.0	24.4	34.9	25.8	27.7	36.2	19.8	-	36.4	34.6	33.2	31.1	21.1	27.5	22.4	69	49	67	0	0	0	-	C	W 4	W 1	-		
02.0	00.3	00.6	22.9	36.3	26.4	28.0	36.9	19.0	-	36.1	34.1	33.2	31.1	21.4	28.4	20.0	77	47	58	0	1	0	-	E 1	SSE 3	W 3	-		
01.2	00.3	00.6	22.6	35.5	26.8	27.9	35.7	20.2	-	35.9	34.0	33.2	31.1	19.8	27.1	23.8	72	47	67	0	1	0	-	E 3	W 5	NW 3	-		
01.5	00.0	01.6	23.3	33.3	24.8	26.6	34.0	19.4	-	35.3	33.5	33.1	31.1	23.1	17.6	19.4	80	34	32	0	3	0	-	E 2	W 5	W 3	-		
02.0	00.2	00.0	24.9	34.3	29.2	29.4	35.6	19.9	-	35.9	33.7	32.8	31.1	18.0	15.8	15.6	57	29	38	0	0	0	-	C	S 2	NW 2	-		
01.9	01.0	01.1	23.6	34.4	26.8	27.9	37.0	20.3	-	36.3	34.2	32.7	31.1	16.5	18.8	14.8	57	31	42	0	0	0	-	C	W 3	C	-		
03.7	02.0	03.0	22.2	36.4	32.6	31.0	37.9	19.4	-	36.2	34.1	32.6	31.0	14.0	10.8	12.5	53	13	25	0	0	0	-	C	SE 3	SE 3	-		
04.0	02.7	01.6	24.4	37.2	34.6	32.7	40.0	20.6	-	36.9	34.5	32.7	31.0	14.7	16.1	12.4	48	25	22	0	0	0	-	E 2	SE 2	NE 4	-		
03.3	00.7	00.4	27.6	37.4	31.2	31.8	39.0	23.3	-	36.9	34.9	33.0	31.0	14.0	14.4	19.5	38	22	43	0	0	0	-	E 2	SSE 4	E 1	-		
02.6	00.4	00.8	26.0	40.0	31.6	32.3	41.7	21.5	-	37.5	35.0	34.5	31.1	14.2	14.4	19.0	43	20	41	0	0	0	-	E 1	E 3	NW 1	-		
02.0	99.3	98.7	26.6	40.3	29.6	31.5	41.8	21.3	-	37.9	35.6	33.8	31.2	17.8	18.4	20.3	52	22	49	0	1	0	-	E 2	E 3	W 3	-		
99.7	98.7	99.9	24.6	36.1	26.6	28.5	37.0	23.0	-	37.4	35.4	33.7	31.3	20.8	21.4	16.1	67	36	46	0	1	0	-	E 1	W 4	N 2	-		
01.5	98.4	99.8	22.9	37.4	29.0	29.9	38.0	21.5	-	37.1	35.2	33.7	31.4	19.4	23.2	21.3	69	36	51	0	1	0	-	E 1	W 4	W 3	-		
00.0	97.9	98.9	25.6	34.2	25.6	27.8	35.2	24.2	-	36.9	34.9	33.6	31.6	23.2	23.1	24.5	70	43	75	0	3	0	-	W 1	W 5	W 3	-		
98.9	96.2	98.0	23.2	32.6	24.8	25.4	33.5	21.6	-	36.0	34.1	33.5	31.6	24.3	24.5	23.3	85	50	73	0	0	0	-	E 1	W 5	W 2	-		
00.0	99.7	01.6	22.4	34.9	26.5	27.6	35.2	20.0	-	35.6	33.6	33.4	31.4	19.8	18.4	16.0	78	24	46	0	1	0	-	E 2	W 3	NW 2	-		
04.4	02.9	03.3	21.3	32.6	25.1	26.0	35.2	17.6	-	35.4	33.5	32.9	31.4	14.7	15.6	13.6	58	32	43	0	0	0	-	W 1	W 2	W 2	-		
04.0	02.6	02.6	22.1	34.4	25.2	26.7	34.6	18.6	-	35.1	33.2	32.7	31.5	12.7	18.1	15.1	48	33	47	0	0	0	-	E 1	W 3	W 2	-		
03.3	01.2	01.2	21.4	35.0	26.2	27.2	36.8	19.1	-	34.9	33.0	32.5	31.5	14.5	15.4	14.8	57	27	43	0	0	0	-	C	W 2	W 2	-		
01.3	00.4	00.3	23.9	36.0	26.6	28.3	37.0	19.3	-	34.8	33.1	32.4	31.6	14.7	17.1	13.7	49	29	39	0	0	0	-	E 2	NE 2	W 2	-		
01.2	99.7	00.3	23.3	34.6	23.5	26.2	35.4	19.4	-	34.9	33.8	32.7	31.3	12.8	20.4	21.1	45	37	72	0	1	0	-	E 2	SW 4	W 3	-		
00.8	98.1	99.4	21.1	32.2	23.6	25.1	33.3	18.2	-	34.1	32.3	32.2	31.1	19.4	19.9	19.8	77	41	68	0	1	0	-	E 2	SW 5	W 1	-		
00.0	98.9	01.0	20.6	32.9	24.1	25.4	34.0	18.7	-	34.1	32.2	31.8	31.1	20.9	23.2	17.3	86	46	58	0	1	0	-	E 2	W 4	E 1	-		⌓
01.2	99.9	01.5	22.4	35.8	23.6	26.4	37.2	19.7		33.8	31.6	31.8	31.0	15.8	13.8	16.5	58	23	57	0	0	1	-	E 2	W 4	C	-		⌓
01.3	98.8	00.5	23.6	35.4	27.5	28.5	36.6	20.3	-	36.0	34.1	33.0	31.2	18.5	20.1	18.7	63.7	35.4	51.8	0.1	0.6	0.0	-	1.1	3.6	2.1	-	.	

Eylül 1963 **AYDIN** φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m

Günler	Aktüel Basınç + 900 − 1000 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama				14h.	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına gö
	7 h.	14h.	21h.	7 h	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm	7 h.	14h.	21h.	7 h.	14h.	21 h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	01.5	01.2	02.7	21.0	31.0	24.2	25.1	32.0	18.7	-	33.6	31.7	31.6	30.9	17.3	20.0	19.8	70	44	65	0	2	0	-	E	1	SW	5	W	4	-		
2	03.1	02.7	02.6	20.4	32.1	26.2	26.2	34.0	18.5	-	30.4	31.8	31.4	30.6	17.4	15.4	16.1	73	32	40	0	0	0	-	C		W	3	W	2	-		
3	03.0	01.3	01.3	19.7	33.4	27.0	26.8	34.5	18.5	-	31.0	32.0	31.4	30.7	16.8	17.3	15.9	73	33	44	0	0	0	-	C		E	2	E	2	-		
4	02.0	01.2	01.5	20.3	32.8	27.3	27.2	35.2	18.1	-	33.3	33.4	31.3	30.7	13.8	16.0	13.7	53	32	37	0	0	0	-	E	1	ESE	2	W	2	-		
5	04.0	03.2	03.8	21.8	34.6	26.0	27.1	35.5	16.8	-	33.6	30.6	31.2	30.6	12.1	15.0	15.1	47	27	45	0	0	0	-	E	2	W	2	C		-		
6	06 8	03.0	02.9	22.7	36.2	27.2	28.3	37.3	18.9	-	33.9	32.0	31.2	30.6	12.3	14.5	14.5	45	24	40	0	0	0	-	E	1	W	1	C		-		
7	03.4	00.0	01.0	22.7	37.6	26.8	28.5	38.6	20.5	-	33.9	32.1	31.1	30.6	12.8	11.5	15.8	47	18	45	0	0	0	-	E	2	W	1	W	2	-		
8	01.5	00.2	01.9	20.4	33.6	24.8	24.9	34.5	19.7	-	33.5	31.6	31.2	30.6	14.5	21.1	17.3	61	40	55	0	0	0	-	E	1	NW	3	W	3	-		
9	01.7	01.6	03.4	20.3	31.4	23.8	24.8	32.6	18.2	-	33.8	31.1	31.0	30.6	16.9	19.8	18.8	71	43	66	0	0	0	-	E	2	W	2	W	2	-		
10	03.0	00.8	02.1	19.5	30.6	23.8	24.4	31.7	17.6	-	32.5	30.8	31.0	30.2	18.1	18.0	19.2	80	41	65	0	2	0	-	E	1	W	4	NW	3	-		
11	02.6	01.3	03.0	20.4	32.1	24.4	25.3	32.8	19.0	-	32.7	30.9	30.6	30.2	18.4	18.8	20.4	78	39	67	0	1	0	-	C		W	4	W	3	-		
12	05.0	05.2	05.5	21.1	31.8	24.6	25.5	32.5	19.7	-	32.6	30.9	30.5	30.5	19.0	20.8	17.4	76	44	56	0	3	1	-	E	2	SW	3	C		-		
13	06.1	04.0	06.1	20.3	32.1	24.5	25.4	32.0	18.3	-	32.7	30.9	30.4	30.0	19.4	20.7	20.4	81	43	66	0	1	0	-	C		W	4	E	1	-		
14	06.6	03.7	04.0	22.0	34.3	24.6	26.4	35.3	20.2	-	33.0	31.1	30.3	30.1	18.4	18.0	15.1	70	33	49	0	1	0	-	E	1	SE	2	W	1	-		
15	06.4	05.6	07.8	20.7	30.4	23.0	24.3	31.4	18.1	-	31.9	30.5	30.3	29.9	16.9	11.6	10.0	69	27	36	0	0	0	-	C		NW	4	W	2	-		
16	10.1	07.8	09.2	15.6	29.5	23.0	22.8	30.0	13.4	-	30.4	29.1	30.0	29.8	11.6	11.9	13.8	66	29	50	0	4	0	-	C		NE	3	N	4	-		
17	09.0	06.0	04.4	18.6	29.3	22.8	23.4	30.6	16.0	-	30.4	29.0	29.7	29.7	15.4	12.9	14.8	72	32	53	0	5	0	-	E	1	E	2	C		-		
18	03.7	01.3	02.3	19.0	30.0	24.2	24.4	30.7	16.2	-	30.9	29.1	29.5	29.4	15.6	16.5	15.8	69	39	52	0	3	0	-	E	2	W	3	E	2	-		
19	03.1	01.5	03.5	18.4	30.3	22.8	23.6	31.3	16.4	-	31.0	29.4	29.5	29.1	15.9	15.1	17.4	75	35	63	0	3	0	-	C		W	2	W	3	-		
20	05.1	04.0	05.2	18.4	31.0	22.8	23.8	32.3	17.6	-	31.2	29.3	29.2	28.9	16.5	17.1	15.1	78	38	55	0	1	0	-	C		W	2	E	1	-		
21	06.7	05.2	05.7	17.3	30.6	24.3	24.1	32.8	14.5	-	30.7	29.9	29.1	28.6	14.4	14.7	12.3	73	33	40	0	1	0	-	C		E	3	C		-		
22	07.8	06.0	06.7	19.2	30.0	21.8	23.2	30.7	17.3	-	29.6	28.2	29.0	28.6	12.5	6.4	6.5	58	15	25	0	0	0	-	E	2	NE	3	E	2	-		
23	07.7	05.5	06.4	15.6	23.2	20.0	21.0	29.0	13.0	-	27.9	27.0	28.8	28.5	7.4	9.4	9.4	42	25	41	0	0	0	-	C		NNE	3	C		-		
24	07.9	07.1	09.7	15.2	29.2	20.6	21.4	29.8	13.5	-	23.7	27.2	28.0	28.4	8.8	9.3	14.8	51	23	61	0	4	1	-	C		SW	3	NW	2	-		
25	09.3	08.2	10.9	15.8	27.8	19.0	20.4	28.7	14.5	-	23.3	26.7	27.6	28.1	13.4	12.5	13.8	75	34	63	0	2	0	-	C		NW	3	W	2	-		
26	10.4	08.8	09.3	13.4	27.4	20.2	20.3	27.8	12.7	-	27.8	26.3	27.4	28.1	12.7	12.0	11.5	82	33	49	2	8	6	-	E	1	W	4	NW	2	-		
27	09.2	08.0	08.7	16.1	29.3	20.0	21.4	29.5	13.5	-	27.6	26.2	27.1	27.9	10.7	10.0	13.2	53	25	57	7	0	0	-	E	2	NW	3	NW	2	-		
28	09.2	07.3	08.7	16.9	30.2	21.2	22.4	30.2	15.1	-	23.2	26.3	26.9	27.9	11.9	13.7	14.7	62	32	59	2	4	3	-	E	2	W	3	N	1	-		
29	08.6	08.2	10.4	17.2	30.2	22.8	23.2	30.9	15.9	-	28.5	26.8	26.5	27.4	14.1	15.0	15.9	72	35	57	3	4	3	-	E	2	W	4	SW	1	-		
30	10.9	09.3	10.1	16.8	29.4	20.2	21.6	30.0	15.5	-	28.2	26.5	27.0	27.2	14.1	15.9	18.4	74	39	78	2	7	3	-	E	2	W	4	W	2	-		
31																																	
Ort	05 8	04.3	05.4	18.9	31.2	23.5	24.3	32.2	16.9	-	31.1	29.6	29.6	30.5	14.8	15.0	15 2	66.8	32.9	52.9	0.8	1.9	0.6	-	1.9		2.9		1.7		-	-	

Ekim 1963 **AYDIN** φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irça miktarı Cg = — 0.8 mb. H = 68 m

1	09.3	08.2	08.8	16.3	28.6	20.4	21.4	29.2	14.7	-	23.4	26.7	26.9	27.3	15.0	13.6	17.1	81	35	71	0	3	0	-	E	2	W	3	NW	1	-		
2	09.2	07.3	09.5	16.3	29.3	21.6	22.2	30.0	15.7	-	23.4	26.6	26.9	27.1	16.1	15.1	16.7	87	37	65	0	4	0	-	E	2	W	4	W	2	-		
3	11.3	10.0	12.0	17.2	30.2	21.3	22.5	31.2	15.0	-	28.3	26.5	26.8	27.0	15.0	11.9	14.8	76	28	59	0	4	0	-	E	2	W	4	C		-		
4	12.8	09.3	09.2	18.2	31.7	21.4	23.2	32.4	16.3	-	23.3	26.6	26.7	27.1	14.2	11.5	15.9	68	25	62	0	1	5	-	E	2	W	1	W	1	-		
5	06 7	05.2	04.8	18.6	30.0	23.8	24.0	31.7	17.0	-	27.4	26.1	26.8	26.9	12.9	13.1	14.1	60	31	48	7	10	1	-	E	3	W	3	W	2	-		
6	05.4	05.3	07.0	18.6	28.2	21.8	22.6	28.8	18.0	-	26.2	26.6	26.7	26.7	18.2	17.7	15.8	85	46	61	3	7	2	-	W	2	NNW	3	W	1	-		
7	07.3	05.9	06.7	17.4	24.3	20.8	20.8	28.3	15.8	-	25.7	25.1	26.5	26.7	15.6	16.4	15.0	79	54	61	4	7	3	-	E	2	NNW	5	NW	3	-		●, ⊠, ●▲, ●
8	07.1	09.5	11.1	16.6	20.7	18.0	18.3	23.2	15.7	-	22.8	22.6	25.9	26.6	16.0	15.6	17.2	85	64	83	7	9	3	-	E	2	E	2	C		-	8.7	⊠, ●
9	11.8	10.3	10.3	14.6	27.8	23.0	20.9	28.2	14.2	-	23.9	22.6	25.3	26.5	13.8	13.1	14.4	84	35	63	3	3	1	-	E	2	SW	1	NE	1	-	4.0	
10	10.3	07.5	07.9	16.8	30.0	20.6	22.0	30.7	15.4	-	24.9	23.3	24.8	26.1	12.9	14.8	17.3	65	35	72	2	4	0	-	E	2	W	2	E	1	-		
11	09.5	07.3	07.9	19.2	25.0	19.5	20.8	26.7	17.0	-	23.9	22.7	24.6	25.7	16.9	16.0	19.5	76	50	86	10	10	4	-	E	1	NE	1	E	2	-	0.5	●
12	08.8	08.3	09.6	16.0	23.4	19.8	21.0	28.4	14.2	-	23.5	22.2	24.2	25.7	14.7	15.1	17.3	81	39	75	4	5	0	-	E	2	NW	2	W	1	-	2.5	
13	09.2	07.9	09.1	15.6	26.7	19.2	20.2	27.3	15.4	-	24.4	22.6	24.0	25.6	15.0	16.0	16.0	84	46	72	3	4	0	-	E	1	SW	3	W	1	-		
14	07.9	07.1	09.3	14.9	27.1	17.3	19.2	27.5	13.2	-	24.3	22.6	24.1	25.1	14.0	12.8	14.8	83	36	75	0	3	0	-	E	1	W	2	W	1	-		
15	09.3	08.6	10.6	12.8	25.5	20.5	19.8	25.9	12.0	-	23.6	22.2	23.7	24.9	13.6	10.5	12.3	92	32	51	3	7	10	-	E	1	NW	4	NW	2	-		
16	11.0	11.4	13.3	17.9	26.0	20.2	20.9	26.8	17.3	-	25.1	23.2	23.7	25.1	15.9	15.1	15.9	77	45	67	10	8	8	-	E	2	W	3	C		-		
17	13.2	12.0	13.3	16.1	23.5	22.0	22.2	29.2	15.6	-	25.6	23.7	23.9	24.9	16.7	14.4	16.8	91	57	64	3	8	10	-	E	1	C		E	1	-		
18	10.6	09.9	10.6	18.4	27.8	20.5	21.8	29.0	17.0	-	25.7	23.9	24.1	25.0	16.3	13.5	18.1	77	39	75	0	8	10	-	E	1	NW	3	E	2	-		●°
19	10.0	06.4	07.8	17.6	13.2	15.5	16.7	21.3	17.2	-	21.5	21.4	24.5	25.3	18.0	18.8	16.0	90	90	91	10	10	0	-	E	1	W	3	C		-	13.5	●, ⊠, ●°
20	10.1	09.5	11.0	12.2	20.6	14.8	15.6	22.0	11.5	-	24.1	19.4	23.4	24.6	12.5	11.1	11.0	88	46	65	3	4	0	-	C		NE	2	W	1	-	82.0	
21	12.0	09.3	11.7	9.8	20.2	16.0	15.5	20.9	8.7	-	18.2	17.8	22.4	24.5	10.1	7.6	8.5	83	32	47	3	6	2	-	W	1	NE	3	NE	4	-		
22	11.9	10.9	12.2	9.2	18.2	14.0	13.8	19.3	7.5	-	17.0	16.6	21.8	24.3	8.8	7.8	8.7	76	37	55	6	7	0	-	N	2	NE	4	NE	2	-		
23	11.9	09.5	10.6	8.0	19.2	10.8	12.2	19.7	6.5	-	16.1	15.5	21.0	23.7	8.9	8.8	8.5	80	37	66	3	4	0	-	E	2	NE	3	E	1	-		
24	10.7	09.2	10.0	8.4	19.0	11.8	12.8	20.3	5.8	-	16.5	15.1	20.3	23.4	8.3	7.1	9.7	75	32	71	0	1	0	-	E	2	N	2	NE	2	-		
25	09.7	08.2	03.8	9.4	19.8	15.2	14.9	20.8	8.0	-	16.2	15.2	19.0	22.9	8.7	9.2	11.2	74	40	62	7	7	10	-	E	2	E	2	NE	1	-		
26	03.3	07.1	08.7	12 6	20.8	13.8	15.2	21.1	12.0	-	17.9	16.7	18.6	22.4	13.3	12.5	12.5	91	51	79	10	4	8	-	E	2	SE	3	SE	1	-	0.2	●
27	08.6	07.9	06.9	11.8	16.2	15.8	14.9	17.4	11.3	-	16.8	16.0	18.6	22.1	12.0	13.2	13.4	87	72	75	10	10	10	-	E	3	E	3	E	5	-	0.5	
28	05.7	09.9	11.4	15.2	17.3	14.7	15.5	17.9	14.0	-	17.4	16.6	18.6	22.1	15.8	13.8	14.1	91	71	85	10	10	8	-	E	4	E	4	E	3	-	5.2	●, ⊠, ●
29	11.1	09.6	11.2	12.6	16.8	14.5	14.6	18.0	12.2	-	16.9	16.0	18.6	21.7	12.0	14.7	14.0	83	77	85	7	10	10	-	E	3	E	3	E	3	-	6.1	●°, ●, ●°
30	09.5	03.2	08.3	12.0	17.1	14.6	14.6	17.5	10.5	-	16.7	15.6	18.3	21.6	11.4	12.3	12.1	81	63	73	7	10	7	-	E	5	E	4	E	3	-	4.8	●
31	06.4	03.7	04.6	12.8	17.6	14.5	14.9	18.7	12.0	-	17.0	16.0	18.2	21.4	13.8	11.9	14.0	93	60	83	10	10	8	-	SE	1	E	3	C		-	8.2	●
Ort	09.6	08.4	09.5	14.6	23.3	17.9	18.5	24.8	13.4	-	22.3	21.1	23.2	21.6	13.7	13.0	14.3	81.4	45.9	69.2	4.7	6.3	3.9	-	1.9		2.7		1.5		-	81.2	

Kasım 1963 AYDIN φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

Günler	Aktüel Basınç 900 +1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	06.0	07.9	11.0	12.8	17.9	11.6	13.5	19.2	11.0	-	17.5	16.8	18.0	21.1	16.7	14.9	15.9	85	55	86	7	7	0	-	C	NW 4	E 1	-		
2	12.0	11.7	12.8	8.2	18.4	11.5	12.4	19.8	7.2	-	16.2	15.0	17.9	21.1	12 5	12.9	15.5	87	46	85	0	1	2	-	C	W 3	NE 1	-		
3	13.2	12.0	13.5	8.8	19.2	12.0	13.0	20.2	7.9	-	15.9	14.9	17.6	20.9	12.3	14.7	15.5	81	49	82	5	3	0	-	E 2	W 2	C	-		
4	15.0	15.0	16.2	7.2	19.7	13.5	13.5	20.7	6.5	-	15.6	14.6	17.2	20.7	11.9	14.0	16.9	88	46	82	7	6	2	-	E 2	W 3	C	-		
5	17.5	16.4	15.9	8.2	20.1	14.8	14.5	20.5	7.4	-	16.0	14.9	16.8	20.5	12.8	15.9	17.9	89	51	80	2	6	6	-	E 4	SW 3	C	-		
6	15.8	13.3	13.2	10.4	21.8	14.1	15.1	22.3	8.5	-	16.1	15.0	16.9	20.2	14.0	14.8	17.6	84	43	82	3	1	0	-	NE 3	W 1	C	-		
7	12.7	09.9	10.6	10.1	22.2	14.7	15.6	23.2	9.5	-	16.4	15.0	16.7	20.0	14.4	15.7	18.4	87	47	83	0	6	0	-	E 2	C	C	-		
8	10.6	09.0	10.4	9.8	22.7	16.8	16.5	23.4	9.2	-	17.0	15.6	16.7	19.8	14.7	15.9	19.3	90	43	83	4	3	0	-	E 2	SW 2	W 2	-		
9	11.4	10.9	11.8	11.0	22.8	15.6	16.2	23.4	10.3	-	17.4	16.0	16.9	19.7	15.5	17.2	19.3	88	47	82	4	2	3	-	C	W 2	C	-		
10	11.9	10.0	12.2	11.6	22.6	13.2	15.2	22.7	10.3	-	16.7	15.8	17.0	19.9	14.9	14.0	16.7	82	39	83	3	0	2	-	E 2	SW 2	C	-		
11	12.0	12.0	13.5	9.8	21.5	12.8	14.2	22.8	8.0	-	15.9	15.0	17.0	19.8	12.5	14.4	17.1	79	42	87	5	4	0	-	E 2	W 2	C	-		
12	13.3	11.8	12.2	8.5	22.0	13.6	14.4	23.0	7.2	-	15 5	14.6	16.8	19.5	12.8	13.6	17.2	86	39	83	2	3	0	-	E 2	S 1	C	-		
13	12.2	10.2	10.4	8.2	21.6	16.6	15.8	22.0	7.5	-	15.7	14.6	16.8	19.5	12.8	18.1	20.1	89	53	80	3	2	0	-	E 2	W 3	W 1	-		
14	11.4	10.0	10.7	10.4	22.2	19.0	17.6	23.0	9.8	-	17.1	15.4	16.5	19.3	15.7	17.7	17.9	93	50	62	4	8	10	-	E 3	W 1	C	-		
15	09.9	09.5	10.6	15.8	22.0	17.0	18.0	22.3	15.4	-	18.3	16.7	16.7	19.2	18.3	18.3	21.9	77	57	85	10	7	3	-	E 3	C	W 1	-		
16	10.6	08.6	09.5	13.0	23.4	17.0	17.6	23 8	11.5	-	18.0	16.7	17.1	19.2	17.7	20.7	22.9	89	54	89	3	3	1	-	E 1	W 4	NW 2	-	0.0	
17	09.3	08.2	09.3	13.4	22.1	17.6	17.7	23.5	13.0	-	18.4	17.0	17.3	19.4	18.3	20.7	21.1	89	58	78	3	6	8	-	E 3	W 3	C	-		
18	09 2	10.7	12.0	15.4	20.0	17.8	17.8	20.5	15.0	-	18.5	17.2	17.6	19.4	19.2	20.7	22.3	82	66	82	7	8	8	-	E 4	E 2	C	-		
19	12.2	11.3	11.7	12.5	22.2	15.8	16.6	23.0	11.8	-	18.1	17.1	17.9	19.5	17.5	19.2	19.2	90	54	51	7	5	2	-	E 3	E 3	C	-		
20	10.6	06.9	07.3	11.8	22.8	14.0	15.6	23.5	11.2	-	17.5	16.4	17.9	19.6	17.1	18.7	20.7	92	51	97	3	2	0	-	E 3	W 2	NW 2	-		
21	06.3	03.3	04.8	13.0	21.3	18.8	18.0	21.8	11.5	-	18.0	16.6	17.8	19.5	17.7	18.4	17.9	89	55	62	7	7	10	-	E 2	SE 3	NE 2	-		
22	06.4	09.6	10.9	15.3	13.1	12.0	13.1	19.8	11.5	-	17.3	16.3	17.6	19.5	22.0	16.9	14.9	95	84	80	10	10	10	-	W 2	E 4	W 2	-	2.5	
23	09.2	07.7	09.5	9.8	17.2	11.2	12.4	17.8	8.4	-	16.1	15.2	17.5	19.5	14.8	14.9	14.9	92	57	84	10	6	0	-	W 1	W 3	C	-	2.8	
24	13.1	13.1	14.6	8.2	20.0	10.2	12.2	20.0	6.5	-	14.4	18.9	17.3	19.5	12.3	11.2	12.9	85	36	78	2	0	0	-	NE 1	W 2	C	-		
25	16.7	17.2	17.6	6.4	17.4	10.0	11.0	19.2	5.0	-	12.9	12.4	16.5	19.2	9.5	10.1	12.5	73	38	78	0	0	0	-	E 3	W 1	C	-		
26	17.3	14.6	15.3	4.2	17.7	10.1	10.5	19.4	3.4	-	11.9	11.4	15.7	19.0	9.5	10.7	12.3	85	40	74	0	1	3	-	E 2	W 2	E 4	-		
27	14.6	13.5	14.7	4.5	18.3	11.6	11.5	20.2	2.5	-	12.2	11.2	15.3	18.7	9.3	11.6	14.8	83	42	81	3	8	8	-	E 2	W 1	E 1	-		
28	13.1	10.6	11.4	10.1	20.3	14.8	15.0	20.9	8.8	-	13.8	12.4	14.7	18.2	11.9	16.1	16.1	72	51	72	7	4	5	-	E 5	E 2	E 4	-		
29	07.4	03.0	03.3	14.2	15.8	12.2	13.6	17.4	11.3	-	14.2	13.0	14.2	18.0	16.5	17.9	16.4	77	79	87	10	10	10	-	E 5	ESE 6	SSE 3	-	0.3	
30	03.0	03.9	07.3	10.8	15.9	10.4	11.9	17.0	9.9	-	14.5	13.1	14.4	17.8	15.7	16.0	14.4	91	67	86	10	6	4	-	E 2	NE 2	E 2	-	17.7	
31																															
Ort.	11.5	10.4	11.5	10.4	20.2	14.0	14.7	21.2	9.2	-	16.1	15.0	16.8	19.6	10.9	11.9	13.1	85.6	51.1	81.1	4.7	4.5	3.2	-	2.3	2.3	0.9	-	23.3	

Aralık 1963 AYDIN φ = 37° 51′ N. λ = 27° 50′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 68 m.

Günler	Aktüel Basınç 900 +1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7h.	14h.	21h.	Nisbi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.2	07.3	08.4	6.1	15.4	8.6	9.7	15.8	4.8	-	11.9	11.5	14.2	17.6	11.7	10.4	8.9	93	45	60	0	0	0	-	C	E 5	E 1	-		
2	08.7	09 5	11.1	4.7	11.4	5.6	6.8	13.2	3.3	-	9.7	9.7	13.9	17.6	8.3	8.3	9.5	74	47	78	4	4	1	-	C	E 3	NW 2	-	0.2	
3	14.4	13.6	16.2	2.8	12.8	4.0	5.9	13.7	1.0	-	9.0	8.5	12.9	17.2	8.7	6.9	8.0	87	35	73	3	1	0	-	E 1	W 2	NW 1	-		
4	15.9	13.3	13.1	-0.4	9.2	4.0	4.2	10.2	-1.5	-	7.6	7.3	12.4	16.8	7.1	7.7	8.1	89	51	75	0	7	0	-	NW 1	NW 3	E 1	-		
5	12.0	10.9	09.0	2.7	9.7	9.2	7.7	10.8	0.0	-	8.1	7.2	11.7	16.5	7.2	7.7	8.9	73	49	53	10	10	10	-	E 4	E 3	E 6	-		
6	07.8	04.7	04.2	8.2	21.8	16.4	15.7	22.4	7.4	-	12.3	10.0	10.9	16.0	11.3	17.2	16.7	79	49	67	10	7	4	-	E 3	SSE 5	E 4	-		
7	02.0	03.3	04.7	14.3	15.8	8.6	11.8	18.0	7.6	-	14.9	12.2	10.9	15.4	17.9	12.1	12.9	83	50	86	10	4	0	-	W 3	W 5	C	-	24.1	
8	04.0	01.3	03.7	5.4	11.8	6.3	7.4	13.5	3.4	-	10.8	10.0	12.1	15.5	11.2	11.3	12.3	94	61	94	6	3	8	-	C	C	C	-		
9	06.6	07.0	13.5	3.0	8.2	3.4	4.5	9.2	1.9	-	9.1	8.6	12.0	15.7	8.5	7.2	5.2	84	50	49	3	6	0	-	E 1	NNW 3	N 6	-		
10	18.0	18.9	18.7	-1.3	7.5	2.7	2.9	8.2	-2.3	-	6.5	6.1	11.6	15.5	6.4	6.0	6.4	87	44	64	0	0	0	-	E 2	E 4	SE 2	-		
11	17.2	14.6	13.3	2.8	5.2	5.3	4.6	5.3	1.4	-	6.5	5.8	10.8	15.5	5.9	7.2	9.1	58	59	76	10	10	10	-	E 3	E 4	E 5	-		
12	07.9	04.7	03.9	5.2	9.6	9.2	8.3	10.1	3.1	-	8.5	7.2	10.0	15.0	10.4	14.0	12.8	87	88	83	10	10	10	-	E 3	E 3	E 5	-	1.4	
13	02.9	00.4	02.7	10.0	17.8	15.4	14.6	18.8	8.8	-	10.9	10.1	10.4	14.6	12.5	12.9	19.2	78	64	82	7	9	10	-	E 2	SSE 4	E 2	-	1.3	
14	05.3	05.3	05.3	16.0	20.4	16.2	17.2	21.0	14.5	-	15.0	12.3	11.3	14.5	18.8	17.9	13.7	78	56	74	10	6	10	-	C	SE 3	NE 2	-	3.3	
15	08.3	08.3	10.4	13.5	17.8	12.0	13.8	18.5	11.2	-	14.8	13.1	12.2	14 5	18.4	15.7	16.9	89	58	90	10	7	6	-	C	C	E 2	-	6.6	
16	10.4	08.4	09.2	11.2	20.8	15.9	15.8	20.6	10.1	-	14.7	13.1	12.9	15.0	15.7	17.6	16.0	89	55	67	7	6	4	-	E 2	SE 2	E 3	-		
17	08.9	03.8	02.7	16.0	20.4	17.5	17.8	21.0	14.9	-	15.1	13.3	13.3	15.0	15.7	16.4	15.2	64	51	57	7	8	5	-	E 3	S 6	E 3	-		
18	01.5	97.5	99.3	16.1	18.0	17.4	17.2	19.1	15.5	-	15.1	13.5	13.7	15.2	16.7	16.9	17.5	69	61	66	10	10	9	-	NE 2	E 4	SE 5	-		
19	01.1	02.0	02.9	15.4	16.8	18.0	17.0	19.4	14.6	-	15.9	14.1	13.9	15.4	21.5	21.1	15.9	92	82	57	10	10	4	-	E 2	E 4	E 5	-	24.5	
20	03.0	05.6	07.3	19.4	22.8	20.3	21.0	23.1	17.0	-	16.2	14.3	14.2	15.5	13.9	16.4	10.5	46	44	32	10	3	4	-	SE 4	SE 3	NE 7	-	4.5	
21	10.9	11.8	14.6	19.2	24.5	20.2	21.0	24.7	17.9	-	15.8	14.2	14.5	15.6	10.8	13.3	11.2	37	33	36	5	4	0	-	E 3	E 4	E 4	-		
22	16.2	15.1	15.9	13.8	24.9	15.6	17.5	25.4	10.9	-	15.4	13.8	14.5	15.8	11.7	14.4	14.0	56	34	59	5	4	1	-	E 3	E 3	E 3	-		
23	15.4	15.7	17.2	10.8	20.6	14.0	14.8	20.8	10.2	-	15.0	13.6	14.4	15.8	14.3	17.6	18.9	83	54	90	5	5	7	-	E 3	SE 1	C	-		
24	22.0	23.8	25.2	10.7	14.2	10.4	11.4	15.0	9.5	-	13.7	13.0	14.5	16.0	15.5	10.4	6.8	91	48	41	10	4	0	-	W 2	E 5	E 6	-		
25	27.7	26.8	26.4	4.6	12.0	9.0	8.6	13.0	2.8	-	10.6	10.0	14.2	15.8	7.5	6.9	6.8	66	37	44	3	8	2	-	W 1	E 3	E 5	-		
26	26.7	24.6	24.3	3.8	10.9	7.6	7.5	14.2	3.2	-	9 2	8.9	13.2	15.8	6.8	8.0	8.9	68	46	63	5	10	7	-	E 1	E 4	E 2	-		
27	22.4	19.4	18.7	3.5	14.2	7.0	7.9	15.2	1.7	-	9.3	8.5	12.6	15.6	8.1	9.3	10.4	79	42	78	0	0	0	-	E 2	W 1	E 2	-		
28	18.6	17.2	17.1	1.8	14.3	6.4	7.2	15.0	0.5	-	9.1	8.2	11.5	15.3	8.0	10.4	11.1	87	48	86	3	4	5	-	E 1	W 2	W 2	-		
29	17.5	15.8	18.9	2.3	9.8	4.6	5.3	10.2	1.1	-	7.8	7.4	11.1	14.8	8.0	7.1	6.4	84	44	57	3	4	2	-	W 1	N 3	W 5	-		
30	18.6	17.2	16.2	0.0	9.9	1.3	3.1	10.7	-1.3	-	7.4	6.3	10.6	14.5	7.5	8.5	6.9	91	52	77	3	4	0	-	C	E 2	C	-		
31	16.0	13.2	13.2	-1.7	9.4	3.6	3.7	10.0	-3.4	-	6.0	5.3	9.7	14.3	6.5	6.9	7.1	91	44	67	0	2	0	-	C	E 3	W 1	-		
Ort.	12.1	11.0	11.8	7.7	14.7	10.2	10.7	15.6	6.1	-	11.3	10.2	12.5	15.6	8.6	8.8	8.6	78.1	51.0	67.4	5.8	5.5	3.9	-	1.7	3.1	3.0	-	65.9	

Ocak 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

Günler	Aktüel Basınç 900 + 1000 mb 7h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	01.2	97.9	98.9	8.5	16.6	10.6	11.8	17.1	7.9	4.9	11.3	10.3	10.6	-	11.0	12.8	12.4	93	63	97	6	6	10	3.9	C		C		E	2	1.0	9.1	▣,(●),(▥),●
2	03.8	06.5	09.4	7.4	6.6	5.8	6.4	11.0	5.7	7.0	9.0	9.6	10.7	-	8.9	8.1	8.0	87	84	86	10	10	10	0.0	NNE	4	NNE	4	N	4	1.2	11.7	•, ●
3	09.9	08.1	07.5	5.7	10.3	7.7	7.8	10.4	5.0	5.0	8.8	8.6	10.4	-	7.9	7.6	9.2	86	60	87	10	6	10	5.4	N	3	C		C		1.4	0.1	•,●
4	06.0	02.8	01.8	5.3	12.9	14.6	11.8	15.2	4.2	2.7	9.2	8.7	10.3	-	8.7	10.7	11.5	93	71	69	8	8	10	3.0	C		C		SW	4	0.6	0.1	•,=,(≡),=,∞,
5	03.9	06.2	09.5	10.4	16.7	9.4	11.5	17.0	9.2	6.8	10.6	9.5	10.4	-	11.8	10.2	9.7	94	54	53	3	5	1	7.2	SW	3	SSW	3	SW	2	4.6	2.5	•,●,▥°,◟
6	08.3	05.5	05.6	5.0	15.1	9.7	9.9	16.2	2.8	1.0	8.3	8.3	10.5	-	8.4	10.5	9.8	96	62	82	8	9	6	3.0	C		S	5	C		2.3		•,⌓
7	05.0	04.5	04.6	13.0	18.4	16.1	15.9	18.9	8.8	7.0	10.8	9.4	10.5	-	9.8	14.4	11.5	66	68	63	9	9	9	1.5	SW	2	S	4	SSW	4	3.5		•
8	01.2	00.0	99.5	15.6	16.4	14.5	15.2	18.0	12.8	9.8	11.6	10.4	10.7	-	10.4	13.6	12.4	59	73	75	10	9	8	0.6	S	4	S	5	S	5	6.8		•,●°,≠,(●),●,◟
9	99.6	98.7	02.2	10.4	15.5	9.6	11.3	17.6	9.4	6.1	11.5	10.8	11.0	-	10.8	12.0	11.6	86	68	97	4	9	9	5.1	C		S	4	N	2	2.6	13.3	•,◟,●,◟,(●),●,
10	05.6	05.8	06.4	6.8	9.8	8.1	8.2	11.2	6.6	6.3	10.4	10.2	11.2	-	8.4	8.8	9.1	85	72	84	10	10	9	0.5	N	3	C		C		1.1	0.0	•,=,∞,=
11	02.2	00.8	02.4	6.4	13.6	10.8	10.4	15.4	5.5	3.2	10.0	9.8	11.1	-	9.2	11.5	11.9	96	74	92	9	8	7	2.2	C		SW	3	C		1.6		•,=,⌓,●°,(●),●
12	02.6	00.7	00.0	10.8	17.0	14.8	14.4	17.3	10.3	9.1	12.0	10.7	11.2	-	12.9	14.4	13.4	100	74	80	10	10	10	0.9	C		S	5	SSW	5	2.2	19.3	•,●,●°,●2,●,●
13	96.1	91.9	92.1	16.0	18.4	12.4	14.8	19.1	12.3	11.7	12.1	11.0	11.4	-	11.8	11.5	13.1	64	54	90	9	8	7	1.6	S	4	SSE	6	S	3	8.3	0.2	•,≠,●,◟,●°,(▥)
14	94.3	95.7	97.0	12.4	7.8	4.0	7.0	15.0	4.0	7.7	10.1	10.4	11.4	-	11.0	9.1	7.8	76	86	95	5	9	10	2.3	S	4	NNE	3	N	3	1.9	2.9	•,●,◟,●,▥,●
15	98.5	00.3	02.4	3.2	3.4	1.8	2.8	4.3	1.7	1.5	6.9	8.6	10.7	-	7.1	6.8	5.6	92	88	81	10	10	10	0.0	N	2	NNE	5	C		1.0	22.7	•,●,▥
16	98.1	01.1	10.2	1.4	2.9	-2.4	-0.1	3.2	-2.6	-1.0	4.7	6.7	9.9	-	6.1	6.2	3.9	90	84	75	10	10	10	0.2	C		C		N	1	0.2	0.7	•,✳●°,✳2,✳●°,
17	16.1	17.6	19.2	-4.3	0.3	-3.4	-2.7	1.0	-4.6	-5.7	2.5	5.0	8.9	-	3.5	3.0	3.1	77	46	63	4	3	0	8.7	N	2	C		C		1.2	3.6	▣ leke, ✳°,=
18	16.5	13.3	11.9	-6.3	-1.2	-1.4	-2.6	-0.4	-6.9	-9.0	1.6	4.4	8.5	-	2.8	3.4	4.4	72	59	80	3	10	10	0.2	C		C		C		0.3		▣,⌓2,∞,✳°,✳2
19	10.7	09.6	09.2	0.0	1.2	0.8	0.7	1.4	-1.4	-2.4	1.8	3.3	7.7	-	5.8	6.4	6.4	95	95	100	10	10	10	0.0	C		C		C		0.3	5.5	▣ 3 cm· ⌓,✳°,
20	02.5	96.0	91.2	0.4	3.6	6.6	4.3	7.8	0.4	0.3	2.8	3.7	7.7	-	6.2	6.8	9.7	100	87	100	10	10	10	0.0	C		C		S	1	0.0	9.8	• leke, ●,≡≡°,
21	93.9	93.3	96.4	4.5	4.6	2.7	3.6	8.9	2.5	3.8	5.1	5.2	7.5	-	7.9	7.8	6.5	94	91	89	10	10	10	0.0	N	5	N	4	N	5	0.3	43.8	• leke,▥,●,●2,
22	01.5	01.4	03.1	2.3	3.6	2.0	2.5	4.2	1.8	1.8	4.2	4.6	7.6	-	6.1	6.4	5.8	85	81	82	10	10	10	0.0	NNE	5	NNE	5	N	6	1.6	9.0	▣,●,●,●°,≠
23	03.2	01.6	03.0	1.8	2.4	2.7	2.4	2.9	0.0	1.6	3.3	4.3	7.5	-	5.8	6.2	5.7	84	87	77	10	10	10	0.0	N	6	N	6	NNE	5	3.1	0.0	•,≠,●,°,✳°,●,
24	03.5	00.0	01.1	0.5	1.3	0.4	0.6	3.0	0.2	0.0	2.9	3.9	7.1	-	6.0	5.4	4.8	95	82	76	10	9	10	0.0	N	6	N	7	NNE	6	3.8	0.0	▣leke·✳°,≠,✳,✳
25	01.5	03.1	05.8	-5.2	-5.0	-5.0	-5.0	0.4	-5.6	-5.4	1.5	3.3	6.8	-	3.5	3.8	3.8	85	90	90	10	10	10	0.0	N	9	N	6	N	5	1.5	0.7	•3 cm·✳°,≠,✳,
26	06.7	05.6	05.9	-4.9	-2.2	-3.3	-3.4	-2.1	-5.6	-5.9	1.2	2.5	6.1	-	3.5	4.0	3.9	83	73	82	10	8	10	1.4	N	6	N	5	N	3	1.8	1.8	•4·,✳°,≠,✈
27	05.9	08.2	11.1	-2.0	1.0	-2.2	-1.4	1.8	-3.3	-3.5	1.3	2.3	5.9	-	4.1	4.3	4.5	78	66	86	10	8	5	3.7	NNW	3	C		C		1.1	0.0	•4·,✳°,✳
28	09.2	07.0	07.1	-3.6	0.8	-0.3	-0.8	1.8	-5.0	-3.3	1.3	2.5	5.6	-	4.1	4.0	4.7	87	61	78	10	9	10	1.7	C		N	3	C		0.4	0.0	• leke· =,⌓2,∞,=
29	01.6	00.8	01.3	-0.2	4.3	2.0	2.2	6.0	-1.4	-2.2	1.1	2.1	5.4	-	6.0	7.2	6.5	100	88	93	10	10	3	0.0	C		C		C		0.1	11.0	•9 cm·=,✳°,✳,
30	97.4	93.7	99.0	1.2	4.5	4.0	3.4	6.8	0.6	0.3	1.6	2.3	5.9	-	6.5	7.8	7.4	98	91	90	10	10	5	0.1	C		C		SSW	2	0.3	9.2	•leke,=,≡≡,
31	00.5	98.1	00.4	0.4	6.2	3.8	3.6	6.6	-0.6	-2.2	3.0	2.7	5.6	-	6.1	8.5	7.0	97	90	87	5	10	10	0.0	C		W	3	C		0.4	4.8	•leke·●,=,(≡)
Ort.	03.4	02.4	03.8	4.0	7.3	5.1	5.4	8.9	2.4	1.7	6.2	6.6	8.9	-	7.5	8.2	7.9	87.2	75.1	84.2	8.5	8.8	8.4	1.7	2.3		2.8		2.2		56.5	186.8	

Şubat 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

1	04.7	03.4	03.3	-1.3	10.9	7.4	6.1	11.4	-2.6	-5.7	3.6	3.1	5.6	-	5.1	7.0	5.4	93	53	53	3	6	6	2.5	C		S	4	C		1.5	4.0	▣ leke,=,⌓2,
2	33.5	03.9	04.9	8.1	14.9	10.2	10.8	15.2	6.5	3.0	6.8	4.8	6.0	-	8.5	9.3	7.4	78	55	58	10	7	10	2.8	S	5	S	4	C		4.1		• leke,●
3	01.5	00.6	97.8	9.3	14.9	12.6	12.4	16.6	7.2	3.6	7.6	5.9	6.4	-	7.6	8.9	7.0	65	52	48	7	10	9	1.2	C		SSE	5	C		4.3	0.4	▣
4	00.3	01.5	02.5	11.2	18.5	12.2	13.5	18.6	9.4	6.4	9.8	7.3	7.0	-	10.7	12.1	10.7	80	57	75	9	9	9	3.	C		S	5	C		4.3	0.4	•,●,≠
5	00.4	96.8	98.8	6.6	17.7	14.6	13.4	18.6	6.0	2.3	9.1	7.6	7.6	-	8.3	9.6	10.5	85	43	64	9	9	10	0.3	C		S	5	S	3	3.9		•,=,∞
6	01.5	02.0	01.7	11.8	19.6	12.1	13.9	19.9	10.6	7.7	10.6	8.6	8.1	-	9.8	10.4	10.5	71	46	75	8	8	8	4.3	S	3	S	3	C		4.8		•,∞,=
7	99.7	98.6	00.2	7.6	13.2	9.7	10.0	13.3	7.4	5.6	10.2	8.9	8.5	-	10.0	11.0	11.1	96	72	92	10	7	10	0.1	C		C		N	2	0.6		•,=,⌓°,(≡),
8	00.6	00.6	02.6	6.9	7.4	6.3	6.7	10.0	6.1	6.4	8.4	8.1	8.8	-	8.9	9.4	8.9	90	92	93	10	10	10	0.0	N	3	N	5	N	5	0.7	7.5	•,●,●°●,,°,●°,
9	03.8	03.6	03.9	5.7	7.4	5.6	6.1	7.9	5.2	5.2	7.9	7.5	8.9	-	8.3	9.1	8.5	91	89	94	10	10	10	0.0	N	3	N	3	N	4	1.3	3.2	•,●°,=
10	02.1	99.4	98.1	5.4	7.4	5.8	6.1	7.9	5.2	5.0	7.6	7.3	8.7	-	8.4	9.1	8.7	94	89	94	10	9	10	0.0	N	3	N	3	N	4	0.9	0.1	•,=,●°,●,●°,
11	97.1	94.3	00.8	5.4	5.1	4.4	4.8	6.3	4.4	5.1	6.2	6.7	8.6	-	8.3	8.1	7.6	93	93	91	10	10	10	0.0	N	5	N	5	N	5	1.2	1.4	•,,°,=,●°,,
12	01.0	98 2	97.4	4.0	9.5	8.2	7.5	10.1	3.8	3.7	7.8	6.7	8.3	-	7.6	8.5	10.2	93	72	95	10	9	10	1.1	N	2	C		C		0.8	0.7	•,●°,●,=,∞,
13	96.3	96.0	95.3	8.8	16.3	13.4	13.0	16.7	7.8	7.4	10.4	8.2	8.4	-	11.4	12.7	12.0	100	63	78	10	9	7	0.4	C		SSW	3	S	4	1.1	30.8	•,●2,●,●°,●
14	94 3	93.3	90.7	13.2	19.1	15.5	15.8	19.6	12.9	10.9	11.7	9.6	9.0	-	12.9	12.9	6.2	85	59	35	10	10	6	0.1	SSW	2	SSW	2	C		4.7	3.9	•,●,●°
15	84.5	87.0	93.7	9.8	12.6	8.9	10.0	16.9	8.4	9.2	10.7	9.7	9.5	-	11.6	8.5	8.3	96	59	73	10	8	8	2.4	SSW	2	W	3	SW	2	4.1	12.9	•,●°,●2,●,(●),
16	96.2	95.6	93.3	5.8	11.3	10.0	9.3	13.9	4.1	1.4	8.8	8.6	9.6	-	7.8	9.8	10.7	84	73	87	6	9	3	2.6	C		S	5	S	2	2.5	11.0	•,⌓°,(●),●,
17	93.0	97.2	97.7	10.7	17.8	13.8	14.0	19.3	9.2	7.0	11.0	9.3	9.6	-	11.0	11.4	9.7	85	56	62	9	8	10	3.8	S	4	S	7	S	4	5.7	6.8	•,●,●°,≠,∞
18	93.1	93.0	93.6	11.6	19.0	15.0	15.2	19.4	10.2	5.0	10.3	9.5	9.8	-	6.0	9.1	8.4	44	41	49	8	8	10	3.5	C		S	8	S	3	12.0		•,≠,◟
19	97.1	99.1	01.3	9.3	16.8	9.0	11.0	17.4	8.8	4.2	10.9	10.0	10.0	-	9.8	8.7	7.6	85	45	66	3	5	3	8.5	C		SSW	4	C		5.3		•,⌓
20	97.7	92.1	93.2	9.8	10.7	7.8	9.0	15.9	5.7	2.1	9.5	9.4	10.2	-	8.0	12.3	9.6	66	96	91	9	10	4	1.4	SSE	2	S	5	C		3.5		•,≠,●,●°,●,
21	92.0	90.4	93.3	7.2	16.5	9.0	10.4	17.0	6.7	3.4	10.2	9.3	10.0	-	8.3	8.5	8.8	81	46	76	5	6	3	5.6	C		SSW	2	C		3.8	10.5	•,◟,●°,▥°,◟,(▥)
22	89.3	89.8	92.1	5.3	14.0	7.4	8.5	14.2	3.9	1.4	9.6	9.0	10.0	-	8.1	9.7	9.2	92	61	89	6	4	10	7.8	C		NE	3	C		2.0		•,⌓2,=,●°,●,●
23	93.7	98.5	01.3	5 2	4.6	4.2	4.6	7.6	4.2	4.4	7.6	8.5	10.0	-	7.9	7.2	7.1	89	85	85	10	10	10	0.0	N	4	N	6	NNE	4	1.6	10.1	•,●°,,°,≠
24	02.3	02.6	05.0	2.8	4.2	2.2	2.8	4.5	2.2	2.4	5.4	6.8	9.4	-	6.8	7.1	6.2	91	85	87	10	10	10	0.0	NNE	6	N	5	N	5	1.4	0.1	•,,°,≠,,°,●°,
25	09.2	11.0	12.0	1.2	3.2	1.7	2.0	3.3	0.8	0.9	4.6	5.6	8.5	-	5.6	6.1	5.4	83	80	80	10	9	10	0.5	N	5	N	5	N	3	2.6	0.2	•,,°,=⌓°,✳°
26	12.0	09.9	09.4	-1.3	6.4	2.6	2.6	7.1	-1.5	-3.3	5.0	5.4	8.2	-	4.3	4.8	5.4	76	50	75	3	5	7	9.4	C		N	2	N	4	1.9	0.0	◟,⌓°
27	08.3	08.4	03.9	2.4	3.9	3.3	3.2	4.5	2.1	1.8	5.0	5.6	8.2	-	5.8	6.2	6.1	80	78	78	10	10	10	0.0	N	3	N	5	N	4	2.0		•,∞,=
28	07.4	07.8	03.0	2.2	1.1	0.4	1.0	3.5	-0.2	2.0	3.6	5.0	7.9	-	6.0	5.8	6.1	84	90	98	10	10	10	0.0	NNE	4	N	7	N	7	0.2		•,∞,≠,✳°,✳
29																																
30																																
31																																
Ort	99.9	99.2	99.0	6.6	11.6	8.3	8.7	12.7	5.5	3.9	8.2	7.6	8.6	-	8.3	9.0	8.3	83.9	67.5	76.5	8.4	8.4	8.3	2.2	2.0		4.1		2.3		82.5	104.0	

(1) =,●,◟ (2) ◟,●,● (3) ●°,●,●2,● (4) ▥°,(▥) (5) ✳,✳2,✳,=,✳°,(≡),=,●°,✳●,✳°,✳2,✳,✳° (6) ⌓,✳,⌓ (7) ✳●°,(≡),●°,≡≡,●(=)≡≡°(8) ≡≡°,⌓,(≡),●°,●,▥,●2,▥2,▥,● (9) ●,,●,●2,●,,°, (10) ✳°,✳,✳° (11) ✈,✳2,✳ (12) ✳°,✳,✳° (13) ✳●,●,●°,●,≡≡°,(≡).●°,≡≡ (14) ⌓2,≡≡2,●°,(≡).● (15) =,●°,●,●°,= (16) (≡),≡≡2,= (17) ●°,=,●°,● (18) =,, (19) ●°,≠,, (20) ●,●2 (21) ●,(●).● (22) (▥),●°,▥°,≠,●,(●),● (23) ▥°,●2,▥2,●°,▥°,◟ (24) ✳●°,●°,≠,,° (25) ●°,≠,✳°,✳,✳

Mart 1962 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h +00 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Çözünme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.9	11.6	13.1	0.2	0.6	1.0	0.7	1.2	-0.3	-0.8	2.7	4.1	7.6	-	6.0	5.6	5.6	96	87	85	10	10	10	0.0	N 5	N 4	N 3	0.8	0.9	▣ 1 cm, ✳°,✳
2	14.1	12.3	11.2	2.1	4.9	2.9	3.2	5.3	0.8	0.6	4.3	4.1	7.1	-	6.4	6.8	6.0	90	78	80	10	5	6	4.4	NNE 4	N 5	N 5	0.9	0.3	▣,✳,✳°,✳●°, (1)
3	06.8	04.0	03.7	1.9	4.8	2.6	3.0	5.0	1.4	0.7	3.9	4.3	7.1	-	5.4	6.0	5.3	79	70	72	9	9	10	0.4	N 5	N 6	N 4	2.7	0.0	•, =,
4	02.0	01.3	04.8	-0.3	5.7	1.8	2.2	6.0	-1.0	-2.1	4.6	4.7	7.0	-	4.9	5.3	4.9	83	58	71	5	7	9	8.0	N 2	NNW 4	N 1	2.7		•, ⌴, ∞
5	10.8	13.5	17.6	-0.2	3.8	1.0	1.4	4.7	-0.2	-1.5	3.2	4.4	7.0	-	5.1	6.1	5.3	83	76	81	9	9	8	1.9	N 2	N 4	N 4	1.3	0.0	•, =, ✳, (≡) (2)
6	18.0	18.0	20.2	0.8	4.6	1.0	1.8	5.6	0.2	-0.3	4.1	4.2	6.9	-	4.9	5.1	4.7	77	60	72	8	3	0	9.6	NNE 3	N 5	N 3	3.3	0.0	•, ✳, =
7	20.1	18.3	17.5	-2.6	8.6	1.8	2.4	9.4	-3.6	-7.9	5.1	4.6	6.9	-	4.3	3.9	5.1	85	34	73	0	1	0	10.4	S 2	NNW 1	C	1.9		•, ⌴², =, ∞
8	15.9	12.2	10.6	-2.8	14.0	6.2	5.9	15.6	-4.5	-7.8	6.2	5.1	7.0	-	4.1	5.8	6.1	83	37	64	1	0	0	9.0	C	S 1	SW 3	3.1		•, ∞, =, ⌴² (3)
9	09.1	05.7	05.5	0.0	16.2	9.4	8.8	16.7	-1.8	-4.7	7.6	6.1	7.2	-	5.6	7.0	7.0	92	33	59	0	0	0	9.6	C	SW 3	C	3.7		•, ⌴²
10	04.9	02.1	02.7	1.4	18.0	12.3	11.0	18.5	0.0	-3.6	8.9	7.1	7.6	-	6.4	9.7	10.1	95	47	71	5	6	8	8.4	C	SSW 4	SSW 3	3.9		•, =, ⌓°, ∞
11	09.4	08.7	03.2	12.0	10.2	7.6	9.4	14.2	7.1	5.4	9.4	8.2	7.9	-	10.4	11.2	10.0	74	90	96	10	9	2	0.9	S 4	C	C	2.0		•, ●, ≠, ●², ●° (4)
12	05.7	02.7	02.8	1.8	20.6	13.8	12.5	20.7	0.9	-0.1	10.7	8.3	8.4	-	6.7	11.4	11.0	95	46	69	0	6	9	7.0	C	SSW 5	SW 3	2.9	6.1	•, =, ≡≡, ≡² (5)
13	01.2	97.3	94.5	7.2	22.6	14.3	14.6	23.0	5.3	2.8	11.5	9.6	8.7	-	8.8	10.8	9.6	87	39	59	3	2	2	9.4	C	SSW 5	S 4	7.2		•, ∞, ⌓°
14	92.2	96.7	00.8	9.5	7.5	7.0	7.8	15.8	6.6	8.0	9.7	9.6	9.2	-	9.8	8.7	8.5	83	83	85	8	10	10	0.3	C	N 5	N 4	3.1	2.0	•, ●, (▣), ▲, ▣ (6
15	03.3	03.6	06.3	3.8	9.4	3.4	5.0	10.2	3.4	3.2	8.9	8.3	9.4	-	7.1	5.1	7.0	88	43	90	10	6	8	5.4	NNW 4	N 3	NW 2	2.8	4.8	•, =, ●, ●, ●, •, •
16	08.3	06.5	09.2	1.2	7.8	2.2	3.4	9.1	0.4	-1.4	7.5	7.6	9.3	-	6.1	4.3	5.4	92	40	79	9	7	2	2.5	C	C	N 2	1.7	1.2	•, ⌴, =, ∞, =
17	11.5	11.0	14.4	-0.6	7.4	0.4	1.9	7.5	-1.6	-4.7	6.1	6.9	9.1	-	5.2	4.5	5.2	90	44	82	2	5	0	10.0	C	N 4	N 3	2.0		•, =, ⌴, ∞, =
18	14.4	11.6	09.8	0.6	7.2	1.7	2.8	7.7	-1.6	-3.7	6.5	6.4	8.8	-	4.8	3.8	4.9	75	37	72	9	1	0	9.7	N 3	N 3	NW 3	2.9		•, • =
19	06.9	02.0	01.5	-2.4	12.4	5.7	5.4	13.9	-4.6	-6.5	7.5	6.7	8.6	-	4.5	4.4	5.8	89	31	65	3	6	4	8.5	C	C	C	2.0		•, =, ⌴², ∞
20	00.7	99.6	02.3	3.0	13.4	6.0	7.1	14.2	2.0	0.6	9.6	7.8	8.6	-	6.1	7.4	5.1	82	48	54	10	3	0	8.2	C	NNE 2	C	2.2		•, =, ⌓°, ∞°, ∞
21	05.3	03.3	03.9	0.2	13.4	11.8	10.6	19.5	-0.5	-3.0	10.3	8.3	8.8	-	5.6	8.1	8.0	90	38	58	5	1	2	10.0	C	S 4	SW 2	3.8		•, ∞, =, ⌴, ∞
22	01.3	98.1	97.8	11.1	21.1	16.3	16.2	22.8	6.1	4.2	12.1	9.7	9.1	-	7.1	8.9	9.8	53	36	53	6	6	9	8.1	SW 4	S 5	W 2	10.8		•, ∞, ≠, ●
23	99.0	96.5	96.2	11.3	29.6	16.0	16.0	23.2	11.2	9.7	13.8	11.3	9.6	-	11.5	11.4	11.2	86	46	61	9	10	10	3.3	C	SSW 4	S 3	5.2	0.0	•, ● °
24	98.2	99.8	07.5	9.2	11.2	4.6	7.4	16.4	4.5	7.6	12.1	11.6	10.2	-	10.0	10.2	8.0	87	77	94	8	9	10	3.8	C	N 5	N 5	2.6		•, ⟨, ●°, ▣°, (▣) (7)
25	10.3	10.4	11.0	4.0	6.3	1.6	3.4	7.1	1.6	4.0	7.7	9.2	10.5	-	6.2	8.5	5.4	78	63	80	10	10	3	0.3	N 4	NNW 4	N 2	2.5	4.4	•, ∞
26	10.1	07.2	05.6	-0.4	11.7	5.6	5.6	13.6	-3.0	-4.9	9.1	8.2	10.2	-	5.1	4.3	7.0	85	32	76	0	2	3	9.3	C	C	C	1.8		•, ∞, ⌴², =, ∞
27	03.9	00.6	99.5	0.6	19.8	11.8	11.0	21.0	-2.0	3.2	11.4	9.3	9.9	-	5.7	8.1	8.5	90	14	61	5	6	10	8.4	C	C	C	3.3		•, ∞, =, ⌴°
28	91.8	92.5	90.7	9.5	15.6	11.7	12.1	17.8	9.2	7.4	11.8	10.7	10.1	-	9.7	10.7	9.8	81	60	72	9	10	5	0.2	C	S 2	S 3	3.0	0.0	•, ●, ∞, ●
29	89.0	89.9	96.3	9.7	13.8	10.4	11.1	15.0	9.2	7.2	12.0	10.6	10.4	-	11.6	13.6	12.0	97	86	95	10	10	10	0.0	C	C	N 2	0.9	1.7	•, ●, ●°, ●²
30	02.8	02.4	01.1	6.7	10.6	6.4	7.5	11.9	6.4	5.8	11.5	10.5	10.7	-	8.5	8.3	8.3	87	65	87	10	8	0	5.4	NNE 3	N 2	C	2.0	25.3	•, ●, ⌐, •
31	93.2	93.9	96.2	5.4	19.4	11.4	11.9	20.4	3.5	1.6	11.6	10.4	10.7	-	8.3	9.1	10.4	92	40	77	4	6	6	6.6	C	S 5	C	3.7	0.0	•, =, ⌓², ●°
Ort	05.4	04.0	05.1	3.4	11.9	6.8	7.2	13.3	1.8	0.4	8.4	7.7	8.7	-	6.8	7.3	7.4	85.3	53.2	73.9	6.4	5.9	5.0	5.8	1.4	3.1	2.1	92.2	46.7	

Nisan 1962 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

1	96.6	96.7	98.5	13.5	15.9	12.6	13.6	19.4	8.4	7.4	12.1	11.3	10.8	-	10.2	12.5	11.9	66	70	81	4	9	8	7.2	SSW 2	S 5	S 3	6.4	0.0	▣, ≠, ●, ◠
2	99.6	99.5	01.5	10.6	18.2	10.6	12.5	18.5	9.6	8.8	12.9	11.6	11.1	-	10.1	9.6	8.9	79	48	70	9	6	1	10.4	SSE 3	SSW 6	W 2	6.6	9.6	•, ●, ≠
3	99.5	99.7	02.7	8.2	8.4	4.6	6.4	10.6	4.6	3.7	9.8	10.9	11.4	-	10.2	9.7	7.5	94	88	88	10	10	10	0.0	NNE 2	N 4	N 4	1.3	0.0	•, =, ●
4	05.3	05.6	07.0	5.2	7.9	4.1	5.3	8.3	4.1	4.4	8.6	9.2	11.2	-	7.4	8.0	6.7	83	75	82	10	9	0	1.8	N 3	N 4	N 4	1.9	5.8	•, ●°, •, °, ∞, =
5	06.5	05.7	07.7	3.2	11.5	4.6	6.0	11.6	0.2	-1.6	9.2	8.7	10.8	-	6.2	7.4	6.0	82	54	71	3	4	0	10.9	C	N 4	NNW 3	3.4		•, =, ⌴, ∞
6	07.5	05.6	06.3	2.4	12.3	5.4	6.4	12.7	-0.6	-3.0	9.5	8.8	10.5	-	7.0	6.8	6.4	95	47	71	1	2	0	10.5	C	NNE 5	N 5	3.6		•, ∞, =, ⌴, ∞
7	05.4	02.4	01.4	3.4	13.0	6.8	7.5	13.8	0.9	-2.3	10.8	9.4	10.5	-	6.8	8.0	7.2	86	53	74	0	0	0	11.0	C	N 4	N 2	3.4		•, ∞, =, ⌓², ∞, =
8	93.3	95.6	98.1	2.2	19.2	10.0	10.4	20.0	0.5	-1.4	12.1	10.2	10.5	-	6.8	8.4	6.8	95	38	55	2	8	7	8.1	C	C	C	1.4		•, =, ⟨, (≡), ≡, ⌴°(8)
9	99.7	00.3	02.6	6.3	12.2	6.2	7.7	12.8	3.6	2.0	11.4	10.6	10.8	-	8.0	9.3	8.0	85	66	85	9	7	0	6.9	NNW 1	NNE 4	N 3	2.7		•, ∞, =,), (≡), =, ∞
10	05.2	04.6	04.9	6.8	14.3	7.0	8.8	14.9	2.8	1.0	12.5	10.8	10.8	-	8.1	7.1	7.2	82	43	72	3	3	3	11.5	N 2	NNE 3	C	3.2		•, ∞, =, ∞
11	06.4	03.2	02.9	4.6	18.6	12.0	11.8	19.9	0.7	-1.0	13.8	11.6	11.1	-	7.2	3.8	7.6	85	17	54	4	6	6	10.2	C	C	S 1	2.3		•, =, ⌓², (≡), (9)
12	01.3	95.8	97.7	9.3	24.6	14.7	15.8	26.0	6.4	5.0	15.9	12.9	11.4	-	9.8	10.4	8.7	85	34	52	10	10	0	7.0	C	S 3	C	7.5		•, ∞
13	01.0	00.1	02.6	11.1	23.8	16.0	16.7	23.9	8.5	7.4	17.8	14.3	11.9	-	10.5	11.0	9.2	80	37	51	5	6	3	9.7	C	C	C	4.3		•, ⌓
14	04.5	03.1	04.3	10.1	21.9	13.0	14.5	22.4	7.0	4.0	17.5	15.0	12.6	-	10.8	11.1	11.1	87	42	74	1	3	3	10.5	S 2	N 3	NNW 2	4.6		⌓²
15	01.5	96.9	99.5	8.1	20.3	9.3	11.8	20.6	6.0	4.3	16.8	14.9	13.0	-	9.8	9.6	10.1	91	40	87	0	9	10	7.9	C	NNE 3	NNE 3	4.4		=, ⌓, ∞, ≠, ●, •, (10)
16	01.1	01.2	02.1	8.9	12.5	8.6	9.6	13.8	7.7	6.8	12.5	13.2	11.3	-	9.6	10.4	8.5	84	72	76	9	9	0	3.7	N 2	N 4	N 3	3.0	12.4	∞, ●, =, ∞
17	02.8	02.0	03.3	8.6	15.6	9.8	11.0	16.3	3.8	1.2	13.1	12.3	13.0	-	8.5	8.0	7.2	76	45	59	0	4	2	11.8	N 3	NNE 5	NNW 2	5.6	0.2	=, ⌓², ∞, ≠, ∞
18	03.5	01.1	01.5	6.2	18.0	10.7	11.4	18.4	3.4	1.6	15.4	12.8	12.8	-	7.9	11.0	8.8	58	53	69	6	7	3	11.3	C	N 3	C	3.0		∞, ⌓, ∞
19	01.3	99.9	00.9	7.7	18.2	12.2	12.6	19.2	4.4	3.0	15.8	13.4	12.8	-	9.8	11.9	11.5	94	57	81	9	2	4	7.0	NNE 3	ENE 2	C	2.0		∞, =, ⌓, (≡), (11)
20	01.0	01.0	02.5	10.6	17.0	10.0	11.9	17.5	10.0	10.2	15.6	13.9	13.1	-	11.6	10.7	10.4	91	55	85	10	5	5	4.6	N 3	NNE 3	NNW 4	2.6	0.0	=, (≡), ⌓, =, ∞
21	02.1	00.9	01.3	9.3	13.4	10.8	11.1	13.4	7.5	6.2	14.0	13.2	13.2	-	10.0	11.5	10.8	85	75	84	10	10	10	0.0	N 3	N 2	N 2	1.9		∞, =, •
22	99.7	98.4	97.4	9.8	11.6	9.4	10.0	13.0	9.4	9.3	13.2	12.8	12.2	-	11.2	11.9	11.0	92	87	93	10	10	10	0.3	N 2	N 5	N 3	1.5	1.6	=, •, ●, °, =, • °
23	96.8	97.1	97.2	9.0	11.2	9.4	9.8	12.5	8.9	8.6	12.3	12.2	13.0	-	10.8	11.4	10.7	94	85	90	10	9	5	0.3	N 4	N 4	C	1.7	0.5	=, •, ●, =
24	97.8	98.6	97.2	8.7	20.8	11.1	12.9	20.8	5.0	2.6	15.8	12.9	12.8	-	10.2	10.7	7.0	92	43	53	9	3	0	10.5	C	NNW 4	C	4.2	0.2	=, ⌓², ∞
25	95.9	93.3	95.9	9.4	23.2	12.4	14.4	24.1	5.0	2.0	17.6	14.4	12.9	-	9.6	9.7	12.7	81	34	88	5	7	9	8.1	C	SW 4	C	3.8		⌓, ●, (●), ●, (12)
26	95.9	96.0	97.0	11.5	13.8	11.7	12.2	16.4	10.0	8.6	15.6	14.7	13.4	-	13.2	11.6	13.3	97	74	97	9	10	10	1.4	C	S 1	C	0.9	8.1	=, ●°, ●, (●), ●, ●°
27	95.6	96.6	98.4	11.7	12.2	12.6	12.3	13.9	11.4	10.4	14.8	14.0	13.7	-	13.3	12.7	12.7	97	90	87	10	10	10	0.0	C	C	N 2	0.7	8.9	●°, ●
28	01.5	02.1	02.4	11.7	16.9	12.1	13.2	17.2	10.8	10.5	15.3	13.8	13.7	-	12.3	12.8	12.9	89	66	91	9	9	9	4.4	N 4	N 4	WNW 2	2.6	17.2	●°, •, ●°, (●), (13)
29	02.8	01.5	01.1	12.2	18.7	12.6	14.0	19.4	10.0	8.8	16.5	14.4	13.7	-	12.3	11.9	10.5	87	55	72	7	7	2	6.5	N 2	NNE 3	C	3.5	0.4	=, (●)
30	01.9	00.3	02.7	10.7	20.0	13.0	14.2	20.0	7.0	4.0	17.2	15.0	13.9	-	11.1	10.5	11.5	86	45	77	1	6	3	11.3	C	NNE 4	N 2	4.2		=, ⌓, ∞
31																														
Ort.	01.8	00.1	01.3	8.4	16.2	10.1	11.2	17.0	5.9	4.4	13.9	12.4	12.2	-	9.7	10.0	9.4	86.8	56.2	75.6	6.2	6.7	4.4	6.8	1.4	3.2	1.7	98.1	55.9	

(1) •, ≠, = (2) ✳°, ≠, ✳, ✳°, ✳, =, ✳ (3) (≡), ∞ (4) ●, ▣, (▣), (●), = (5) ≡≡, ⌓², ≡≡, (≡), =, ∞ (6) ●◠, ●, ●°, =, • (7) ●, (●), ●, ●°, ● (8) ≡≡°, (≡), =, ∞ (9) =, ∞
(10) ▣, ●° (11) =, ∞, =, ●° (12) (▣), ●, ▣, (●), ●, ▣ (13) ∞, ●, =, ●, ●°

Mayıs 1963 **BALIKESİR** φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m

Günler	Aktüel Basınç 900+ mb. 7 h.	14 h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h..	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	03.9	02.4	02.0	10.6	19.6	11.9	13.5	19.9	5.8	4.3	17.9	15.6	14 2	-	11.2	12.3	9.8	87	54	71	0	4	1	12.2	C	N 5	NNW 2	3.6		=,◺,∞,=
2	01.6	97.7	97.8	9.6	23.2	15.1	15.8	23.5	4.6	2.2	19.1	16.1	14.5	-	10.4	7.6	12.9	86	27	75	4	8	7	9.2	C	C	C	2.9		=,◺²,∞
3	99.6	98,7	95.8	13.4	24.0	16.5	17.6	24.4	9.2	7.1	20.4	17.3	14.8	-	12.3	8.5	13.2	80	23	70	8	10	10	7.2	C	C	C	3.1		∞,=,◺,∞,(☒)
4	97.4	96.8	98.8	15.7	22.9	16.8	18.0	23.6	14.4	13.2	22.4	18.2	15.3	-	14.1	12.0	14.1	79	43	74	9	5	3	7.7	C	C	C	2.8	0.5	●°,∞,(●)
5	00.4	97.9	98.2	15.0	25.1	17.3	18.7	25 5	10.4	9.2	22.6	19.0	15.8	-	13.8	10.5	13.8	81	33	70	1	4	4	11.9	C	C	NNW 3	3.5		◺²
6	98.3	95.8	98.4	15.8	24.3	16.2	18.1	24.4	10.7	8.6	22.4	19.3	16.3	-	13.3	15.5	12.4	74	51	67	5	3	8	12.6	C	N 4	N 3	5.3		∞,◺²
7	01.9	01.2	02.1	12.7	16.6	13.9	14.3	18.0	11.3	10.6	20.4	18.7	16.6	-	12.0	14.1	13.1	82	75	81	8	7	9	7.9	N 4	N 4	N 3	3.2		=
8	02.7	01.1	01.4	13.0	18.3	14.0	14.9	20.2	12.4	10.2	19.8	18.1	16.7	-	13.2	14.7	13.6	88	69	85	10	6	6	6.6	N 3	NW 5	N 2	4.1		=,∞
9	00.6	99.1	98.4	13.2	16.8	12.3	13.6	17.4	11.5	10.4	20.1	18.0	16.7	-	12.1	12.7	11.5	80	66	80	9	6	4	9.6	N 2	N 4	N 2	3.6		∞,=
10	98.8	97.2	98.6	11.3	18.4	13.3	14.1	19.2	7.8	5.6	19.4	17.3	16.6	-	12.4	14.1	12.0	92	67	79	10	3	3	6.9	C	N 3	C	3.1		=,◺°,∞
11	99.5	00.0	00.4	11.9	17.0	13.2	13.8	18.8	9.3	7.9	18.4	17.0	16.6	-	12.4	13.6	13.1	89	70	86	10	9	3	4.1	C	N 3	N 3	2.4		=,◺°
12	01.4	01.9	02.9	13.5	17.6	14.8	15.2	18.3	10.5	7.5	18.3	16.7	16.5	-	13.1	15.0	13.4	84	74	80	10	9	10	0.8	C	NNW 3	N 3	2.6		=,∞
13	03.4	01.9	01.9	13.7	20.4	13.9	15.5	21.2	13.0	13.0	20.4	17.4	16.4	-	13.3	15.5	13.1	85	61	82	10	4	2	6.3	N 2	NW 2	N 3	3.4		∞
14	99.5	98.0	98.8	14.0	18.2	14.2	15.2	18.5	10.6	7.9	17.7	17.0	16.4	-	13.6	13.8	14.0	85	66	87	10	9	9	1.6	C	C	NNW 3	1.7		=,◺°,●,☒,(1)
15	96.1	94.7	96.2	13.3	19.8	14.6	15.6	20.5	13.3	13.0	19.1	17.1	16.5	-	15.1	14.7	13.4	93	64	81	10	7	9	5.5	C	N 3	C	2.5	11.3	=,●²,●,●
16	99.4	00.2	02.6	12.9	22.9	16.9	17.4	23.4	8.1	6.3	21.1	18.0	16.5	-	12.1	12.4	8.8	81	44	45	1	3	3	10.6	C	N 3	C	2.5	0.1	=,◺
17	03.9	02.0	00.2	13.9	22.4	16.3	17.2	23.5	10.1	8.2	20.7	18.6	16.8	-	12.5	13.6	15.2	79	50	82	8	9	4	5.4	C	SW 3	C	3.3		◺²,●
18	94.7	93.1	94.8	13.2	20.0	13.7	15.2	21.4	12.4	11.6	18.7	18.1	17.2	-	13.6	12.7	13.3	89	54	85	10	8	10	5.6	SW 3	SSW 5	S 2	3.8	4.8	●,☒,●²,☒²,●,(2)
19	96.0	97.4	99.6	14.6	19.2	15.9	16.4	20.2	11.5	10.4	19.0	17.7	17.2	-	13.1	14.0	14.1	78	63	78	6	7	10	9.3	C	N 3	C	2.8	8.2	(●)
20	01.0	00.0	01.2	16.0	24.0	18.0	19.0	25.0	13.0	10.7	22.3	19.0	17.2	-	14.4	12.4	12.9	80	42	63	2	6	4	11.4	C	C	C	3.0		◺°,(☒),●°,☒°(3
21	01.4	99.0	00.2	15.8	24.8	16.8	18.6	25.0	10.8	8.3	22.1	19.6	17.5	-	15.2	15.2	15.5	84	43	80	5	9	10	5.9	C	SSW 5	SW 2	3.5	0.0	=,(≡),=,◺,(
22	98.1	96.4	95.8	14.9	20.6	17.4	17.6	21.4	14.0	13.5	21.6	19.5	17.8	-	14.7	16.5	15.0	87	68	75	10	6	9	4.9	C	NNE 2	N 2	2.1	1.8	●,●°,=,●°,=
23	96.0	95.7	99.2	16.0	21.3	16.4	17.8	22.2	13.0	10.3	21.8	19.7	18.0	-	15.9	16.5	16.1	87	65	86	10	9	9	4.4	C	NNW 4	NNW 3	3.2	0.0	=,◺°,●
24	00.7	01.4	01.8	15.2	18.6	15.6	16.2	21.6	14.6	14.4	20.8	19.2	18.2	-	15.4	16.5	14.2	89	77	80	10	9	4	3.3	NW 2	NNW 3	C	1.7	1.6	●,●°,●°,(●),●
25	01.5	98.2	98.5	15.6	24.0	17.4	18.6	24.3	12.0	9.7	22.8	19.7	18.2	-	15.2	16.5	16.8	86	55	85	6	2	0	12.5	C	NNE 4	N 2	4.9	1.5	=,◺°,=
26	98.0	96.6	97.2	16.8	22.8	16.8	18.3	23.3	15.3	12.9	23.6	20.5	18.3	-	15.6	17.8	16.3	86	64	85	8	4	2	10.2	N 3	NNE 4	C	3.8		=,◺,∞,=,◺
27	97.5	95.9	98.0	17.2	23.6	19.3	19.8	24.3	16.0	13.8	24.1	21.1	18.5	-	16.0	16.5	14.4	81	57	64	3	3	3	11.9	NNE 5	N 5	N 2	6.1	0.0	=,●,/
28	99.7	99.0	01.2	18.1	25.4	17.9	19.8	25.5	14.7	12.7	24.1	21.2	18.7	-	16.4	18.1	16.3	81	56	79	3	3	1	12.7	N 4	N 4	N 3	5.6		∞,=
29	01.6	99.5	00.2	17.4	22.9	16.5	18.3	23.6	13.3	10.7	23.5	21.2	18.9	-	16.3	16.0	13.1	82	57	69	3	7	6	8.2	N 3	N 4	NNW 4	5.2		=,◺°,∞
30	99.7	96.7	98.9	15.4	22.8	16.0	17.6	23.2	11.0	8.8	22.8	20.7	19.0	-	12.8	13.7	10.0	73	49	55	5	9	4	9.2	C	N 5	N 1	6.1		◺
31	98.0	96.2	96 9	15.7	23.3	15.6	17.6	23.8	10.0	6.7	22.8	20.5	19.0	-	13.1	11.8	11.9	73	41	67	3	2	2	12.5	C	N 5	NNW 2	7.2		◺,∞,/
Ort.	99.6	98.3	99.2	14.4	21.3	15.6	16.7	22.1	11.4	9.7	21.0	18.6	17.0	-	13.7	14.0	13.5	83.4	56.2	75.7	6.7	6.1	5.4	8.0	1.0	3.1	1.6	113.1	29.8	

Haziran 1963 **BALIKESİR** φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m

1	97.8	96.1	97.8	16.0	24.1	17.1	18.6	24.4	10.8	7.1	23.6	20.9	18.9	-	13.6	13.1	13.8	75	43	71	2	1	0	13.5	C	NNE 4	NW 3	5.4		◺°
2	98.7	97.0	00.2	15.0	27.4	18.6	19.9	28.4	8.9	6.3	24.1	21.4	19.0	-	13.6	12.9	14.1	80	35	66	1	5	3	12.0	C	S 4	C	4.8		∞,◺,●,☒°,(5
3	02.7	01.0	03.4	17.2	25.3	17.4	19.3	26.1	10.8	9.0	23.1	21.4	19.3	-	14.4	16.3	18.4	73	50	92	3	7	9	7.7	C	N 3	C	3.1	0.8	◺,●,☒,●,=
4	02.8	01.1	02.5	16.9	17.9	16.8	17.1	25.5	14.1	12.4	21.8	20.7	19.4	-	17.1	16.1	17.3	89	79	91	7	10	4	5.1	C	NNW 5	N 2	1.0	4.9	=,◺²,●,☒,●²
5	02.6	01.3	03.1	16.2	23.4	17.2	18.5	24.0	14.2	11.5	21.7	20.0	19.4	-	17.2	18.2	15.9	94	63	81	10	5	4	8.8	C	N 5	N 3	4.8	15.0	=,◺²,∞
6	03.3	02.0	02.6	18.2	21.0	18.2	19.6	24.4	14.7	12.7	23.2	20.4	19.4	-	15.2	17.3	16.5	77	58	79	3	3	2	13.6	N 3	N 6	N 4	6.4		∞,/
7	02.0	01.1	01.2	18.9	22.5	18.9	19.8	23.4	15.1	13.2	22.0	20.5	19.4	-	16.8	18.4	15.5	77	68	71	9	7	8	1.9	N 3	N 4	NNW 3	4.4		=,◺
8	01.0	00.3	00.3	18.4	23.0	18.0	19.4	24.0	16.3	15.5	22.9	20.7	19.4	-	16.3	14.7	11.4	77	52	55	6	7	4	11.9	N 4	N 4	N 3	7.5		=,∞,◺°
9	00.3	97.9	98.0	14.6	25.7	19.4	19.8	26.2	10.5	7.3	23.2	20.8	19.4	-	13.1	12.1	11.8	78	37	52	8	8	3	11.4	C	N 3	N 4	7.7		∞,◺
10	99.7	98.9	00.8	16.9	27.1	19.4	20.7	27.4	11.0	8.2	24.7	21.6	19.5	-	12.5	10.8	10.5	65	30	47	1	3	0	13.7	C	NE 3	C	6.2		◺
11	03.9	02.0	02.8	16.4	29.2	20.0	21.4	29.7	10.2	7.4	25.5	22.2	19.7	-	12.1	11.6	13.6	65	29	58	6	6	4	12.6	C	S 2	C	6.2		◺°
12	02.9	02.5	04.2	20.6	28.9	21.0	22.9	30.6	13.2	10.4	24.9	22.5	20.1	-	12.4	14.7	14.0	51	37	56	3	7	3	12.0	C	SSW 5	SSW 2	10.3		/
13	03.5	02.8	03.5	21.8	19.5	17.9	19.3	29.0	15.2	12.5	23.0	22.2	20.3	-	13.6	13.1	17.7	52	80	87	6	9	3	7.5	C	C	C	3.6		◺,(☒),●2,☒²
14	03.4	00.9	01.8	18.8	28.6	20.6	21.6	28.7	13.1	11.3	23.7	21.5	20.4	-	16.9	11.0	13.7	89	28	56	4	6	0	12.8	C	C	NNW 2	5.3	10.0	=,≡²,(≡), (8)
15	02.0	00.6	98.4	16.6	30.0	20.8	22.0	30.5	11.0	9.4	25.3	21.8	20.3	-	14.4	5.3	12.8	76	13	52	2	4	1	12.0	C	C	C	4.9		∞,◺
16	98.3	95.8	97.1	18.9	33.5	23.5	24.8	34.4	13.9	10.6	25.8	22.8	20.6	-	14.0	11.4	12.0	64	22	41	9	6	5	8.3	C	SW 3	C	9.0		◺°
17	00.3	96.7	90.5	20.5	34.7	31.5	29.6	36.0	16.7	13.9	27.1	23.5	20.8	-	15.4	12.3	11.4	64	22	24	9	6	10	8.2	C	C	SW 4	6.5		◺°,∞,/
18	95.5	97.5	00.7	23.8	23.9	18.4	21.1	32.0	18.3	17.7	25.0	23.6	21.1	-	21.2	19.4	15.2	72	65	72	5	6	10	7.3	SW 2	NNW 6	N 5	8.1		∞,●,☒,●°,(●),
19	00.3	99.9	00.8	19.0	24.5	18.0	19.9	25.0	16.0	14.2	24.7	25.5	21.1	-	15.4	11.2	12.0	70	36	58	3	3	3	12.9	N 5	N 5	C	9.8	0.2	/
20	01.6	99.0	98.7	16.4	27.5	20.6	21.3	28.2	8.9	6.3	25.3	22.4	20.9	-	12.4	10.1	12.1	66	28	50	0	4	9	11.7	C	NNE 3	C	6.0		◺°
21	01.3	01.7	04.4	17.4	29.0	21.8	24.5	29.4	12.8	9.8	26.1	23.0	20.9	-	12.3	14.5	14.0	62	36	54	2	4	1	13.4	C	NNW 3	C	6.7		◺°
22	07.0	06.7	07.4	19.8	30.5	24.4	24.8	31.4	12.9	10.9	26.9	23.6	21.1	-	14.5	14.5	13.8	63	33	45	0	1	0	13.9	C	NE 3	C	8.1		◺°
23	07.8	05.1	03.9	22.0	32.8	25.6	26.5	33.3	16.0	13.4	28.4	24.7	21.4	-	15.4	14.1	15.0	58	28	45	0	1	0	14.0	C	NNE 5	N 2	11.8		
24	02.9	93.9	94.3	21.9	34.1	25.6	26.8	34.5	15.7	12.8	29.2	25.1	21.7	-	15.8	16.7	16.3	60	31	49	0	1	0	13.8	C	N 4	NNW 3	10.2		
25	98.7	96.4	97.1	23.0	31.8	23.6	25.5	32.4	17.6	14.6	28.7	25.5	22.2	-	19.6	19.8	20.0	70	42	69	3	2	1	13.5	N 3	NW 5	NW 3	10.6		◺°,/
26	98.8	98.3	01.8	21.8	30.6	23.7	25.0	31.4	18.2	15.2	28.8	25.6	22.4	-	20.1	21.8	20.5	77	50	70	5	2	1	12.6	C	N 4	N 4	7.5		=,◺,∞
27	05.0	03.9	05.8	22.6	31.8	26.0	26.6	32.0	18.6	15.5	28.7	25.5	22.5	-	20.1	20.4	16.9	74	43	50	2	1	0	13.4	NNE 3	N 5	N 5	10.7		∞,◺,/
28	07.5	04.7	03.7	22.8	34.0	24.7	26.6	34.3	16.7	14.1	29.2	25.6	22.7	-	16.7	21.3	16.9	60	40	54	0	1	0	14.0	C	N 4	N 3	11.9		◺°,/
29	08.2	93.5	99.5	21.6	32.8	22.9	25.0	33.8	16.0	14.5	28.9	25.8	22.8	-	19.1	20.7	20.1	74	42	72	0	1	1	13.3	C	N 5	N 3	9.2		∞,/
30	99.1	96.5	98.1	21.6	28.0	24.4	24.6	28.6	20.6	19.5	27.0	24.8	22.9	-	20.3	21.6	19.0	79	57	62	10	9	10	3.6	NE 2	N 5	NNE 3	6.6		∞,◺,●°,☒°
31																														
Ort.	01.8	00.2	00.9	19.1	27.9	21.2	22.4	29.3	14.3	11.9	25.4	22.8	20.6	-	15.7	15.3	15.1	71.0	42.6	61.0	4.0	4.5	3.3	11.0	0.9	3.6	2.0	214.3	30.9	

(1) (☒),●°,☒°,●,= (2) (☒),/,●,●° (3) ,(☒),(●) (4) ∞,(●),● (5) ●°,(☒) (6) ☒²,●,☒,(●) (7) ●,(●),☒,(☒),● (8) ◺²,=

mmuz 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

Aktüel basınç 900 + mb.			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
96.5	95.0	97.4	23.8	30.5	24.9	26.0	33.2	20.7	17.9	27.3	24.5	22.8	-	19.4	18.8	20.1	65	43	64	7	6	4	9.5	C	N 7	N 5	13.3	0.0	∞, ≠, ∞
98.4	97.5	97.7	25.1	33.8	26.8	28.1	34.4	20.2	17.8	29.0	25.0	22.7	-	19.2	19.1	17.8	60	36	51	0	2	0	13.3	NNE 3	N 5	N 3	12.2		∞
99.0	96.3	99.2	24.2	32.0	23.9	26.0	33.2	18.6	16.8	28.6	25.4	22.9	-	17.7	20.8	16.3	59	44	55	5	6	9	11.6	C	NNE 5	N 3	9.6		∞ , ≠
98.7	97.9	99.4	23.4	27.9	22.1	23.9	29.0	20.0	18.9	27.5	25.1	22.9	-	20.8	18.4	18.2	72	49	69	4	6	7	10.3	NNE 2	NNE 5	NNW 4	8.1		=, ∞, ◺° ●
00.6	99.4	01.0	22.0	28.4	22.0	23.6	29.2	19.0	16.6	27.2	24.0	22.5	-	18.1	15.0	13.6	69	39	51	3	4	2	13.8	NNE 4	N 5	C	12.0	0.0	
02.9	02.7	04.8	21.3	29.4	22.3	23.8	29.8	16.0	13.2	26.8	23.6	22.3	-	16.1	15.1	16.8	64	37	62	0	1	0	13.8	N 2	N 5	N 3	11.5		
05.5	03.6	04.2	21.7	28.4	22.1	23.6	29.0	15.7	12.5	26.6	23.4	22.0	-	17.6	16.4	15.8	68	42	59	1	4	0	13.8	NE 2	N 5	N 3	12.2		≠
02.9	99.8	99.6	21.0	30.4	23.2	24.4	30.4	15.5	11.8	27.1	23.6	21.9	-	15.5	15.9	15.5	62	36	54	0	2	0	13.9	C	NNE 4	N 2	11.8		
99.2	97.9	99.8	20.2	30.6	22.2	23.8	31.0	14.9	12.0	28.3	24.3	22.1	-	17.4	15.5	12.5	74	35	47	1	1	1	13.9	C	N 5	C	7.4		◺°
02.4	01.5	02.1	20.0	30.6	23.8	24.6	31.2	14.2	12.0	28.1	24.4	22.5	-	12.8	17.1	18.5	55	39	63	0	2	0	13.3	C	N 3	N 3	9.2		
03.2	01.1	02.0	20.9	31.6	23.8	25.0	32.6	15.9	13.6	29.1	24.9	22.7	-	17.3	15.0	16.8	70	32	57	0	4	0	13.6	C	NNE 3	N 2	7.9		
01.5	98.6	97.4	21.2	32.6	24.8	25.8	33.0	14.6	12.5	28.6	24.9	23.0	-	15.8	10.8	12.7	63	22	40	0	0	0	14.0	C	NNE 3	N 2	10.7		
97.8	96.7	99.5	20.6	32.1	24.0	25.2	32.4	15.5	13.2	29.0	24.9	23.1	-	12.7	14.5	18.2	52	30	61	0	2	0	13.5	C	N 3	N 4	9.9		
02.0	00.4	01.0	22.9	30.5	23.3	25.0	30.8	19.1	15.8	28.2	24.7	22.8	-	18.4	17.4	17.6	66	40	62	1	2	0	13.8	NNE 3	NNE 5	NNE 3	11.8		
99.2	96.8	97.5	21.8	31.0	25.0	25.7	31.4	16.6	13.5	28.1	24.6	22.9	-	19.1	18.2	20.7	73	41	65	2	1	6	12.9	C	NE 5	N 3	10.0		∞, ◺, ≠, ∞, ◹
98.0	97.2	99.4	23.9	29.6	22.8	24.8	30.8	22.2	21.0	27.6	24.7	23.0	-	23.9	21.8	20.3	80	53	73	7	5	3	11.6	N 5	N 7	N 6	11.0	0.9	◹, (≡), ≡, ● °, ●, (1)
98.9	96.9	98.1	22.2	28.0	21.4	23.2	28.5	19.2	18.0	26.8	23.8	22.6	-	18.7	17.2	15.2	70	46	60	4	6	0	12.3	NNE 4	N 4	N 3	10.9		=
98.4	96.8	99.0	22.1	30.1	23.6	24.8	30.2	20.1	18.7	26.7	24.2	22.5	-	19.5	19.0	16.5	73	44	57	9	4	0	10.8	N 3	N 5	N 3	9.8		∞, ≠
00.5	98.8	00.4	22.6	31.3	24.7	25.8	31.9	17.6	14.5	27.8	24.5	22.6	-	18.7	17.6	19.9	68	39	64	0	1	0	13.3	C	N 5	NNW 4	11.6		∞
00.9	99.2	00.9	23.0	32.4	26.0	26.8	32.8	18.2	16.5	28.9	25.4	23.2	-	20.9	20.5	16.5	75	42	49	2	1	0	13.2	NE 2	NNE 5	N 3	12.3		∞, ◺, ≠
01.3	00.5	01.3	25.3	32.6	25.6	27.3	33.2	20.0	17.6	29.3	25.8	23.4	-	16.4	19.5	20.8	51	39	63	4	3	2	11.8	NNE 1	N 5	N 4	14.5		∞, ≠
00.9	99.3	98.2	24.0	31.0	25.1	26.3	31.8	20.7	19.4	29.2	25.8	23.7	-	19.8	20.0	23.1	66	45	72	1	2	0	13.2	N 3	N 5	N 4	12.3		∞
97.2	95.8	98.0	24.9	33.8	24.8	26.3	31.6	23.1	22.6	29.2	26.0	23.8	-	23.9	20.8	18.7	76	47	59	5	5	2	12.2	N 5	NNE 6	NNE 3	12.9		∞, ≠
98.7	97.4	99.4	23.8	30.0	24.2	25.6	30.8	22.3	21.8	28.2	25.8	23.8	-	21.7	19.4	17.7	74	46	59	5	3	0	12.8	NNE 4	N 7	N 6	12.6		∞, ≠
00.9	98.8	00.7	23.2	29.9	24.0	25.4	30.6	20.2	18.6	28.1	25.4	23.8	-	21.3	18.5	18.4	75	44	62	3	2	1	12.5	N 4	N 5	NNE 5	13.5		=, ≠
00.8	99.2	00.7	23.3	30.4	24.2	25.5	31.3	20.4	19.1	28.6	25.2	23.7	-	19.1	18.0	16.0	67	41	53	1	3	0	13.4	N 4	N 5	NNE 3	13.6		≠
00.7	99.2	00.3	22.2	30.4	24.6	25.4	30.8	19.0	17.2	28.9	25.5	23.6	-	18.1	19.1	15.8	68	44	51	1	2	0	13.5	NNE 1	N 5	N 3	13.0		≠
00.9	99.8	01.7	23.8	31.6	24.6	26.2	32.6	20.2	17.6	29.2	25.7	23.7	-	20.8	19.9	22.5	71	43	73	0	3	0	13.3	N 4	NNE 5	N 3	12.9		∞, ≠
01.5	99.6	00.8	23.6	33.0	26.5	27.4	33.7	20.8	19.4	29.8	26.1	23.9	-	21.6	20.1	17.4	44	40	50	2	3	0	13.1	ENE 1	NNE 5	N 4	13.8		∞
01.5	99.6	01.2	23.9	32.6	25.2	26.7	33.5	18.0	15.8	29.1	26.0	24.0	-	20.5	20.8	20.4	69	42	64	3	1	0	12.9	N 5	N 5	N 4	14.8		∞, ≠
01.8	98.9	00.6	23.9	32.8	25.6	27.0	32.9	19.2	15.7	29.3	25.9	24.1	-	22.1	20.7	20.5	74	42	62	1	1	0	13.1	N 4	NNE 6	N 4	13.9		∞, =, ∞, ≠
00.4	98.8	00.1	22.8	30.8	24.1	25.4	31.5	18.6	16.5	28.3	24.9	23.0	-	18.9	18.1	17.8	67.8	40.7	59.1	2.3	2.8	1.2	12.8	2.1	4.9	3.3	361.0	0.9	

gustos 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

00.7	99.2	00.2	24.2	32.1	25.4	26.8	32.8	21.5	19.1	29.1	25.8	24.2	-	21.4	20.7	19.5	71	43	60	1	3	0	13.0	NNW 4	NNE 6	N 5	14.8		∞, ≠
00.3	97.8	98.6	23.4	31.6	24.7	26.1	31.8	20.9	19.4	28.7	25.6	24.1	-	20.5	16.9	16.5	71	37	57	2	0	0	13.1	NNE 4	N 6	N 4	16.3		∞, ≠
98.6	97.9	99.1	23.4	30.7	24.6	25.8	31.2	20.9	19.1	28.4	25.3	23.9	-	19.1	17.2	18.7	66	39	60	0	1	0	13.1	N 4	NNE 5	N 4	16.9		≠
99.5	99.8	01.3	23.4	30.2	23.3	25.0	30.7	21.0	20 0	28.5	25.2	23.8	-	18.4	18.1	18.1	64	42	63	0	0	0	13.1	N 4	N 6	NNE 5	13.8		≠
01.8	00.8	03.4	21.8	31.0	23.4	24.9	31.8	18.7	15.2	28.5	25.2	23.7	-	19.1	15.8	16.7	73	35	58	2	1	0	13.0	NE 1	N 5	N 4	13.0		≠
04.2	02.6	03.5	21.8	29.3	23.8	24.3	30.4	19.0	17.6	28.2	25.2	23.7	-	19.0	15.0	18.1	72	37	65	1	1	0	13.2	N 5	N 5	N 4	13.0		≠
03.1	01.1	01.5	22.4	30.0	23.4	24.8	30.6	18.5	16.5	27.9	24.8	23.6	-	20.0	17.2	14.7	74	40	51	4	2	0	13.0	N 5	N 6	NNE 1	13.8		≠
00.6	97.6	97.8	19.6	33.4	25.8	26.2	33.7	16.2	13.5	29.4	25.6	23.7	-	18.1	17.1	18.2	80	33	55	0	0	0	13.2	C	N 4	N 4	11.2		◺°
98.8	96.1	95.8	20.6	35.9	28.6	28.4	37.2	16.0	14.4	31.1	26.5	23.9	-	14.8	15.0	13.8	61	25	35	0	1	0	12.8	C	N 2	SW 2	7.3		∞
96.9	93.6	95.3	22.2	36.0	23.1	23.6	36.9	17.1	14.5	31.0	27.3	24.3	-	12.1	16.3	14.8	45	27	39	2	5	2	12.3	C	SSW 4	SW 3	12.9		
97.9	97.4	00.3	24.3	31.0	22.8	25.2	31.6	17.7	15.5	30.5	27.3	24.6	-	18.1	15.9	14.4	60	35	52	1	6	2	11.3	C	N 2	C	9.2		
01.5	00.0	00.6	21.8	31.0	24.4	25.4	31.3	17.6	15 2	29.4	26.5	24.7	-	16.0	17.3	17.2	61	39	56	0	1	2	12.9	C	NNE 4	N 3	12.0		≠, ∞
01.0	99.3	01.2	20.5	32.3	23.0	24.7	32.8	14.9	12.5	29.0	26.2	24.5	-	16.1	16.8	17.1	67	35	61	0	0	0	13.0	C	N 5	N 2	12.6		∞
02.9	01.7	02.5	20.8	34.2	26.0	26.8	34.7	16.4	14.2	29.5	26.3	24.4	-	14.8	17.8	14.5	60	33	43	0	1	0	12.8	C	N 5	C	11.8		∞
03.0	01.1	01.9	21.0	35.2	27.4	27.8	35.8	17.3	15.4	30.2	26.6	24.6	-	15.5	14.7	11.4	62	26	31	0	0	0	12.7	C	N 3	C	13.8		
02.0	93.3	99.2	22.2	33.0	29.4	29.8	33.9	17.5	15.3	31.1	27.3	24.8	-	14.2	16.8	12.5	53	25	31	0	0	0	12.6	C	NNE 4	C	12.9		∞
00.6	98.9	01.5	23.3	36.6	26.2	28.1	37.2	18.4	16.7	30.9	27.6	25.0	-	12.9	21.7	23.5	45	35	69	0	1	0	12.5	C	N 5	N 3	13.0		
01.1	97.5	97.0	23.8	36.0	28.2	29.0	36.6	21.0	18.4	31.9	28.4	25.3	-	23.8	19.4	19.8	80	32	52	1	1	0	12.5	C	N 4	N 2	10.5		=, ◺°, ∞
05.6	92.2	94.8	23.0	41.5	29.0	30.6	42.1	19.0	17.6	32.5	28.5	26.5	-	18.1	12.4	12.0	65	16	30	1	2	0	12.8	C	SSW 3	C	11.8		∞
00.8	98.0	99.3	26.0	32.4	25.0	27.1	33.3	19.5	17.5	31.3	28.1	25.5	-	21.6	25.1	23.1	64	51	73	2	1	0	12.1	NNE 4	N 6	N 3	12.8		∞, ≠
93.1	95.5	95.6	24.2	32.9	25.2	26.9	38.2	23.0	22.5	31.0	27.7	25.6	-	24.1	24.3	23.9	80	48	74	5	1	0	11.0	N 4	WNW 5	NNW 3	10.1		=, ∞
94.2	91.0	92.4	22.5	34.4	26.8	27.6	36.1	19.5	18.0	31.6	28.0	25.7	-	22.5	20.3	21.4	82	37	61	10	3	0	8.6	C	C	C	6.0		∞, =, ∞
98.3	99.5	02.3	21.4	26.8	20.4	22.2	27.5	20.4	19.7	28.4	26.9	25.5	-	17.2	16.8	11.0	68	48	46	9	1	0	8.0	N 4	N 5	N 1	11.2		∞
04.5	02.7	03.9	18.2	29.1	22.4	23.0	29.3	13.0	11.1	26.9	25.0	25.0	-	12.7	14.2	15.9	61	35	58	0	0	0	12.9	C	NNE 6	NNE 4	13.0		◺°, ≠
03.7	01.4	02.1	18.3	29.6	23.0	23.5	30.2	14.0	11.8	26.3	24.7	24.5	-	13.7	12.3	14.2	65	29	51	0	0	0	12.8	C	NNE 6	N 5	13.0		≠
02.7	00.8	02.2	18.0	31.2	23.2	23.9	31.4	14.0	12.0	27.0	24.7	24.1	-	14.4	14.2	16.9	70	31	56	0	0	0	12.6	C	NNE 5	N 3	14.0		◺°, ∞, ≠
01.8	99.4	00.8	20.6	32.0	23.2	24.8	32.7	13.4	10.7	26.6	25.0	24.0	-	14.5	16.3	15.2	60	34	53	0	0	0	12.6	C	NNE 6	N 3	15.9		◺°, ≠
00.8	98.0	99.4	20.9	30.8	22.3	24.1	31.5	16.5	13.6	27.7	24.9	23.9	-	16.4	18.0	15.5	66	40	57	0	0	0	12.4	C	N 5	C	11.2		∞
99.3	96.7	98.1	19.9	30.0	21.8	23.4	30.6	16.6	14.2	27.8	25.3	24.0	-	17.3	17.4	18.0	75	41	69	0	0	0	12.2	C	N 4	N 3	8.3		∞
93.8	96.9	98.9	17.4	31.6	22.8	23.6	32.0	14.2	12.0	28.4	25.4	24.1	-	16.3	12.3	19.0	82	26	68	0	1	0	12.0	C	NNW 1	NNW 2	6.6		◺°, =, ∞
99.0	95.8	99.3	18.0	36.2	24.0	25.6	37.3	14.0	13.4	29.1	26.0	24.2	-	15.8	5.7	15.2	76	9	51	0	4	4	11.7	C	C	C	8.5		∞, ◺, ≠, ◹
00.4	98.3	99.7	21.6	32.7	24.7	25.9	33.3	17.7	15.7	29.3	26.2	24.5	-	17.4	16.7	16.8	67.1	34.3	54.4	1.3	1.2	0.8	12.3	1.2	4:3	2.4	370.8	-	

(1) =, ∞, ≠

Eylül 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

Günler	Aktüel Basınç 900 + 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7h.	14h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	99.1	99.1	03.7	21.2	29.6	21.4	23.4	30.0	18.4	16.3	29.0	26.3	24.4	-	18.2	15.2	14.5	73	37	57	5	3	1	12.2	N 1	N 3	C	8.4	0.0	● , ∞
2	03.7	02.9	03.7	21.7	28.6	22.8	23.7	28.9	18.7	17.9	27.2	25.3	24.3	-	20.4	16.0	17.1	78	41	63	3	3	0	12.2	NNE 4	NNE 5	NNE 5	10.4		
3	03.6	01.6	03.0	20.4	29.7	22.8	23.9	30.3	16.0	18.9	26.5	24.4	24.0	-	15.9	15.0	15.9	66	36	57	0	3	0	12.4	N 2	NNE 5	NNE 4	14.3		
4	02.8	00.9	02.2	18.0	31.0	23.4	24.0	31.4	13.1	10.5	26.1	24.1	23.7	-	12.3	11.8	14.4	50	26	50	0	2	3	12.1	C	N 5	N 3	13.3		
5	03.5	02.3	03.9	18.4	33.4	25.1	25.5	33.6	13.6	11.7	26.7	24.4	23.5	-	12.0	12.8	13.6	57	25	43	2	2	0	12.0	C	N 5	N 2	13.5		
6	04.7	02.3	02.5	18.5	33.8	25.3	25.7	34.4	14.6	12.5	27.4	24.9	23.5	-	11.5	13.4	15 2	54	25	47	0	0	0	12.0	C	NNE 5	NNE 3	13.4		
7	02.8	99.7	00.2	18.8	34.0	24.0	25.2	34.6	14.5	11.6	27.8	25.3	23.6	-	12.9	15.0	18.8	60	28	36	0	0	0	11.4	C	N 4	N 2	10.7		
8	00.4	98.0	98.4	18.8	33.2	25.0	25.5	34.4	16.0	13.8	28.8	25.7	23.9	-	19.0	16.9	17.6	87	33	56	7	0	0	8.9	C	C	C	6.3		= , ◺ , ≈
9	98.8	95.6	97.7	18.6	35.5	25.5	26.3	36.2	15.7	13.7	28.9	26.2	24.2	-	16.7	13.2	16.3	73	23	50	1	1	0	11.5	C	W 2	C	9.0		≈ , ◺ , ≈
10	98.7	97.2	99.6	20.6	29.2	22.8	23.8	31.0	17.5	15.3	28.2	26.1	24.4	-	15.8	21.2	19.8	65	52	71	3	5	2	10.9	C	NNE 4	N 3	7.6		≈
11	00.2	99.0	01.2	22.0	28.9	22.2	23.8	29.4	19.1	17.5	23.5	25.5	24.2	-	18.7	19.6	18.2	71	49	68	3	3	0	10.8	N 3	N 4	N 4	9.8		⫽ , ∞
12	02.7	02.2	01.7	17.7	29.8	22.7	23.2	30.2	15.5	13.4	26.4	24.8	24.1	-	15.6	16.9	17.3	77	40	62	2	3	0	10.7	C	N 6	N 2	10.4		≈ , ◺ , ⫽
13	04.0	02.5	05.5	21.4	29.4	22.6	24.0	30.0	19.0	17.5	26.7	24.6	23.7	-	20.4	18.4	19.2	80	45	70	4	1	0	10.9	N 4	N 5	N 4	10.6		≈ , ⫽
14	05.5	03.8	05.3	21.8	28.1	21.6	23.3	28.6	19.0	17.7	26.2	24.3	23.5	-	20.0	16.9	17.3	76	45	67	6	3	0	10.4	NNE 3	NNE 4	N 3	10.8		≈ , = , ≈ , ⫽
15	06.4	06.3	08.2	20.7	24.3	18.6	20.6	25.6	17.5	15.9	24.1	23.2	23.0	-	17.6	15.0	12.4	72	49	58	3	5	0	8.6	NNE 3	NNE 5	N 3	10.0		≈ , ⚌ , ≈ , ⫽ , ● , ⫽
16	08.4	07.7	08.5	17.9	21.4	20.8	20.2	24.8	12.2	10.3	23.4	22.0	22.5	-	12.8	16.1	16.8	62	63	69	3	9	10	6.4	NNE 3	N 5	N 4	7.5	0.0	≈ , ⫽
17	07.9	05.3	05.1	20.4	26.5	21.0	22.2	27.0	19.2	17.4	23.5	22.0	22.2	-	17.4	14.0	17.8	73	40	72	9	5	6	4.4	N 4	N 5	NE 3	6.6		≈ , ⫽ , ≈
18	02.8	01.5	01.6	20.0	24.0	21.0	21.5	25.6	19.0	18.1	22.8	22.0	22.2	-	17.3	18.7	17.6	74	56	71	9	8	3	2.8	N 2	N 3	NNE 2	7.5		≈ , ⚍ , ≈ , ●
19	01.5	00.2	02.5	18.6	27.6	20.0	21.6	28.3	17.0	15.5	24.0	23.3	22.0	-	17.4	15.1	17.3	81	41	74	4	2	0	10.7	C	N 4	N 3	8.1	0.2	≈ , ◺
20	03.7	03.3	05.4	15.2	27.6	20.9	21.2	28.2	14.2	12.0	23.9	22.5	22.1	-	15.5	15.1	18.0	89	41	73	2	1	0	10.3	C	NNE 4	N 4	7.1		= , ◺² , ≈
21	06.6	06.2	05.4	19.8	27.7	20.5	22.1	28.0	18.7	17.7	24.1	22.4	21.8	-	18.8	17.1	18.0	82	46	75	2	5	0	9.8	N 4	NNE 5	NNE 5	11.3		= , ≈ , ⫽
22	09.4	07.6	09.9	18.0	24.2	17.2	19.2	25.0	17.2	16.3	22.1	21.2	21.2	-	13.4	11.4	12.4	65	38	63	0	0	0	11.0	NNE 5	N 6	N 5	11.2		⫽
23	09.3	06.8	07.2	15.6	22.4	17.0	18.0	23.1	13.9	11.6	20.1	19.9	20.2	-	12.3	11.1	15.1	69	41	78	3	3	0	10.6	N 5	NNE 8	NNE 7	13.6		⫽
24	07.1	04.5	06.8	16.2	25.6	18.2	19.6	26.3	14.0	12.5	21.1	20.2	20.4	-	15.0	16.3	17.6	81	49	84	1	3	1	10.6	NE 2	NE 5	NNE 2	11.5		◺ , ⫽
25	06.6	04.2	05.3	15.1	25.4	16.4	18.3	26.6	13.2	10.7	22.6	21.0	20.6	-	15.6	12.7	13.1	91	39	70	9	3	0	9.4	C	C	C	4.5		◺
26	06.0	03.8	05.5	11.2	28.0	20.2	19.9	28.4	7.2	5.6	21.9	21.1	20.8	-	11.2	10.1	10.2	84	27	44	3	4	4	9.4	C	NW 2	C	7.0		◺²
27	05.8	03.5	04.5	13.3	28.8	20.7	20.9	29.9	10.0	7.3	22.4	21.4	20.9	-	10.4	8.1	13.6	68	20	56	1	1	0	10.7	C	C	NNW 2	6.4		◺ , ≈
28	05.6	03.2	04.9	14.3	30.0	22.0	22.1	30.6	11.5	10.0	23.3	21.8	21.1	-	11.2	16.7	16.3	69	39	62	3	6	3	8.8	C	SSW 2	C	5.8		◺ , ≈
29	04.7	02.0	09.4	13.2	30.2	16.0	19.8	31.0	13.8	12.2	23.3	22.2	21.1	-	14.2	15.4	16.0	77	36	88	3	8	10	8.4	C	SW 6	N 4	9.0		◺ , ⫽ , (●) ,
30	09.4	07.2	06.0	14.3	17.5	15.4	15.6	18.2	13.4	12.9	20.2	20.5	21.1	-	14.2	16.8	16.5	88	84	95	10	9	5	0.7	N 3	C	C	2.8	0.1	●° , ●² , ● , ◺
31																														
Ort	04.4	02.7	04.3	18.2	28.2	21.1	22.1	29.0	15.4	13.6	24.8	23.2	22.6	-	15.4	15.0	16.1	73.5	40.5	65.2	3.4	3.4	1.6	9.7	1.6	3.9	2.6	281.4	0.3	

Ekim 1963 BALIKESİR φ = 39° 39′ N. λ = 27° 52′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

1	06.1	04.0	04.3	12.8	24.2	17.5	18.0	25.8	11.4	10.0	20.3	20.2	20.9	-	14.4	16.7	16.4	97	55	82	10	3	3	6.5	C	C	C	1.4	7.8	=,(≡),≡°,≡
2	05.2	03.0	04.9	13.2	29.0	18.9	20.0	29.4	11.1	9.0	20.9	20.3	20.8	-	15.0	13.3	14.0	98	33	64	2	3	0	9.9	C	SW 2	NW 1	4.2		=,(≡),◺²,∞
3	07.1	05.8	08.4	13.2	29.7	20.8	21.1	30.0	10.8	9.5	21.4	20.6	20.7	-	14.1	14.7	16.7	93	35	68	0	2	1	9.5	C	NW 3	NW 2	4.6		=,◺,∞
4	08.9	05.4	04.7	14.2	29.6	20.8	21.4	31.0	11.7	9.8	21.8	21.1	20.9	-	14.8	10.4	12.8	92	25	52	0	1	2	9.5	C	C	C	3.9		=,◺,∞
5	01.6	93.7	97.9	13.8	31.0	24.0	23.2	34.1	11.5	9.8	21.8	21.0	20.9	-	14.4	14.2	14.1	92	32	47	5	7	2	5.5	C	SW 3	SW 2	8.0		◺²
6	00.7	00.4	02.7	17.7	29.2	19.6	21.5	29.4	17.1	14.4	22.9	21.7	21.0	-	16.8	15.5	17.7	83	38	78	6	7	5	8.5	C	SW 3	C	7.5		◺,(⚍),⫽,(⚍),⫽
7	02.4	03.0	02.9	13.6	18.1	15.2	15.5	25.3	13.0	11.2	20.0	21.1	21.2	-	14.4	17.3	15.5	93	83	89	6	8	2	6.1	C	N 2	C	2.1		⫽,◺,●,⚍,●
8	04.1	04.7	07.2	11.2	19.1	15.6	15.4	22.7	9.9	8.5	18.1	19.4	21.0	-	13.3	14.4	15.5	100	65	87	10	8	3	3.9	C	C	C	1.2	8.0	=,(≡),≡²,
9	09.4	08.0	09.2	10.9	26.0	18.1	18.3	27.0	9.0	7.8	18.8	19.0	20.5	-	13.1	7.1	15.8	100	21	76	3	3	0	9.1	C	C	NW 2	3.2	5.1	(≡),≡²,◺²
10	09.4	07.3	06.9	14.6	26.4	19.0	19.8	26.5	12.0	10.2	20.1	19.7	20.4	-	15.8	14.2	16.7	94	41	76	10	4	5	6.8	C	NE 3	C	3.7		=,(≡),◺,⚌
11	05.5	02.4	04.8	10.2	27.4	19.0	20.4	28.2	15.0	13.0	21.4	20.1	20.3	-	17.8	11.9	16.7	97	32	76	9	5	5	6.3	C	C	N 1	2.9	0.8	=,●°,⫽
12	08.9	09.7	10.1	17.2	20.4	16.0	17.4	21.4	16.0	13.9	19.0	20.0	20.4	-	16.8	15.6	14.4	86	65	79	9	5	0	5.4	N 5	NE 4	NW 2	3.6	9.4	⫽,●,●²,●°,⚌,⫽
13	09.6	08.0	08.4	13.4	22.4	15.6	16.8	22.7	12.0	9.8	18.0	18.6	20.2	-	14.0	13.7	12.7	91	51	72	5	4	0	9.6	C	N 4	N 3	4.9		=,◺,∞,=
14	07.1	03.5	03.3	8.0	23.7	14.7	15.3	24.8	7.0	5.0	17.3	18.0	19.9	-	10.4	10.2	11.9	96	35	71	0	1	0	9.9	C	C	C	2.2		=,(≡),◺²,
15	05.2	03.9	07.2	9.0	24.6	16.7	16.8	25.1	7.6	5.6	17.5	17.9	19.7	-	11.0	10.8	15.5	95	35	82	1	1	6	9.9	C	N 3	N 3	4.2		=,◺²,∞
16	08.9	09.6	11.8	14.8	21.4	16.5	17.3	22.4	13.0	10.6	18.2	18.2	19.5	-	15.1	13.3	12.8	89	52	69	9	5	7	6.6	C	NNE 5	NNE 3	5.1		=,◺,∞,⫽
17	11.2	10.3	10.1	15.7	21.6	16.2	17.4	22.2	15.0	13.7	18.3	18.1	19.3	-	11.6	11.2	12.9	65	43	70	10	2	3	5 5	N 3	NNE 3	NW 2	6.8		∞,●°,∞,●
18	07.7	05.3	07.4	13.4	23.6	17.4	18.0	24.5	12.3	10.7	19.6	18.5	19.3	-	13.2	15.0	15.6	86	51	78	6	6	9	9.3	C	N 2	NW 1	3.2	0.0	=,◺,●
19	08.4	07.6	08.1	15.2	15.2	14.4	14.8	18.4	14.4	13.8	16.9	18.1	19.3	-	15.4	15.2	15.4	89	88	93	10	10	5	0.0	N 3	N 4	N 2	2.2	6.6	●°,●,°,●°=,●
20	10.3	09.2	11.1	13.2	16.4	13.8	14.3	17.6	12.5	11.5	15.3	16.5	18.9	-	11.2	12.8	11.9	74	68	75	4	8	8	5.3	NNE 4	N 5	NNW 3	4.3	0.3	=,∞,●,●°,(●)
21	10.5	09.7	12.1	11.4	16.0	11.2	12.4	16.8	10.6	9.4	13.8	15.6	18.0	-	11.4	10.2	9.2	84	56	69	5	9	7	3.1	NW 2	NNE 5	N 2	4.3	0.0	=,●
22	11.3	11.1	11.8	10.4	14.2	10.2	11.2	15.3	8.5	6.5	13.4	14.7	18.1	-	10.4	10.0	9.6	82	61	77	8	9	0	2.3	NNW 3	NNW 5	N 3	3.0	0.0	∞,●°(●),●
23	11.1	09.4	09.8	9.8	15.6	11.7	12.2	16.5	6.1	3.4	13.1	14.1	17.6	-	10.2	9.6	11.0	85	54	79	8	4	1	6.3	C	N 3	NNW 2	3.7	0.6	◺²
24	09.6	07.3	09.2	2.7	17.3	12.4	11.2	17.9	2.4	0.6	12.6	13.7	17.2	-	7.2	8.4	10.7	93	42	74	10	2	9	7.3	C	N 4	N 1	3.7		≡°,≡²,◺,
25	08.6	08.0	06.8	5.0	16.6	10.4	10.6	17.6	3.3	1.2	13.3	13.9	16.9	-	8.5	9.6	11.0	98	51	87	1	8	4	7.6	C	N 4	C	3.2		=◺²,∞
26	06.4	05.5	07.3	9.8	15.6	11.6	12.2	16.7	9.0	7.5	14.1	14.3	16.6	-	11.8	10.8	11.6	97	61	85	10	8	7	4.4	C	N 2	N 3	1.5	0.8	●°,=,●°
27	07.4	05.6	05.2	6.2	16.6	12.0	11.7	17.6	5.5	4.0	13.4	13.9	16.6	-	9.4	11.4	12.9	100	60	93	10	10	10	2.0	C	N 4	N 3	2.2	0.0	=,≡²,≡°,
28	02.8	03.9	06.3	11.5	17.7	15.2	14.9	19.2	11.0	10.7	14.9	14.4	16.4	-	13.3	15.6	15.4	98	77	89	10	9	10	0.8	C	C	SW 2	1.1	11.1	●°,=,●,=,●°
29	06.6	04.8	04.8	13.2	18.5	15.1	15.5	19.2	12.7	10.7	16.2	15.3	16.4	-	15.2	13.7	17.2	100	64	100	10	9	10	1.5	C	C	C	0.8	4.5	=,●°,≡°,≡²
30	04.2	01.8	02.6	10.6	19.9	13.2	14.2	20.8	8.9	7.5	15.0	15.3	16.6	-	12.4	12.0	13.8	96	52	91	3	10	10	3.7	C	C	C	0.9	1.1	=,(≡),=,◺²
31	01.3	00.0	01.5	11.0	17.9	13.6	14.0	19.0	10.0	8.5	15.4	15.1	16.7	-	12.5	13.7	14.4	96	67	92	8	7	10	2.1	C	C	N 4	1.5	9.5	●°,(●),●°=,
Ort.	07.0	05.6	06 7	12.0	21.4	15.7	16.4	22.7	10.6	8.9	17.5	17.7	19.1	-	13.1	12.7	13.9	91.7	51.4	78.1	6.4	5.7	4.6	5.9	0.6	2.4	1.5	105.1	65.6	

(1) ◺² (≡),∞,= (2) ⫽,◺ (3) ◺≡(≡)●,●²,⫽,●° (4) (≡),∞ (5) ≡°,(≡),∞ (6) ●°,● (7) ●,⫽,●°, (8) (●),●° (9) ≡²,(≡),= (10) (≡),∞,●° (11) ◺²,≡°,(≡),=,●° (12) (⚍),●²,⚍²;=° (13) =°,=

Kasım 1963 BALIKESİR $\varphi = 39° 39'$ N. $\lambda = 27° 52'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14.h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	05.2	08.2	10.6	12.4	11.6	11.1	11.6	13 8	10.6	11.7	13.4	14.4	16.6	-	11.3	11.2	9.9	78	82	75	10	10	10	0.0	N 5	N 5	N 5	1.7	5.2	●°,(●),≠,, °
2	11.0	09.9	10.5	8.8	14.4	7.6	9.6	14.6	7.2	7.8	12.2	13.1	16.3	-	9.2	8.8	8.1	81	53	78	6	3	3	9.1	N 3	N 4	C	4.6	0.0	
3	10.4	07.8	09.1	2.2	16.0	8.4	8.8	17.2	1.3	-0.5	10.5	11.8	15.8	-	6.9	8.8	9.5	97	48	89	4	4	3	8.3	C	C	C	1.1		=,(≡),≡˚, (1)
4	10.6	08.9	10.5	3.0	18.6	10.9	10.8	21.0	1.5	0.2	11.2	11.7	15.4	-	7.6	9.6	10.1	100	44	78	7	8	0	6.7	C	C	C	1.6		=,≡,≡˚,≡, (2)
5	12.3	10.2	11.1	3.5	20.2	11.8	11.8	21.7	2.7	1.2	12.0	11.8	15.1	-	7.6	12.5	12.4	93	53	89	2	8	0	7.0	C	SSW 4	C	2.1		=·≡˚,⌓2, (3)
6	11.2	08.2	07.9	5.4	22.8	12.7	13.4	23.0	4.8	3.8	12.9	12.5	15.0	-	8.9	11.2	11.7	100	40	80	6	2	0	8.4	C	C	C	1.8		≈,=,≡,≡˚, (4)
7	07.3	04.7	05.3	5.2	22.2	13.4	13.6	23.8	4.4	2.9	13.7	12.9	15.0	-	8.8	12.1	11.9	100	45	78	0	9	4	5.9	C	C	C	1.5		=,≡˚≡≡2, (5)
8	05.4	08.5	05.5	8.2	24.3	16.7	16.5	24.5	7.2	5.8	13.8	13.5	15.0	-	10.3	10.1	13.6	95	33	72	6	4	3	7.6	C	SSW 2	C	4.1		≡,≈,⌓2,≈
9	08.2	08.6	10.0	9.3	21.1	12.2	13.7	21.8	9.0	7.2	14.3	13.9	15.3	-	11.3	9.8	9.6	97	40	67	6	4	0	6.9	C	C	SW 2	2.2		≈,≡,⌓2,≈
10	10.2	07.7	09.2	3.0	19.5	7.9	9.6	20.4	2.5	-0.2	11.7	12.8	15.3	-	7.2	6.9	8.5	95	30	80	4	6	0	8.7	C	C	C	1.5		=,⌓2,≈
11	09.4	06.6	07.9	2.2	19.8	8.9	10.0	20.0	1.5	-1.6	10.8	11.8	15.1	-	6.5	5.6	9.2	90	24	81	4	8	0	7.0	C	C	C	1.5		=,⌓2,≈
12	08.8	05.7	05.7	4.2	22.1	10.4	11.8	23.2	3.2	1.4	11.6	11.8	14.8	-	7.5	7.1	8.5	92	27	63	5	4	0	9.0	C	C	C	2.5		=,⌓,(≡),=,≈
13	04.7	02.5	03.9	4.0	22.8	15.4	14.4	22.9	3.5	0.7	12.2	12.1	14.7	-	7.5	11.9	13.2	91	43	75	4	4	2	7.4	C	SW 5	SW 1	4.6		≈,=,⌓,=,≠
14	04.3	03.2	03.8	13.4	20.1	18.2	17.5	22.2	10.0	8.1	14.7	13.2	14.6	-	13.3	13.2	12.7	87	56	61	9	9	10	0.7	C	SSW 4	C	4.5		⌓,●˚
15	04.7	04.8	06.3	15.2	17.5	15.5	15.9	18.2	15.0	14.2	15.9	14.5	14.8	-	16.4	17.1	17.3	95	85	99	10	10	9	0.0	C	C	C	1.1	2.6	●˚,=,●˚,(≡)
16	03.0	04.6	05.0	11.4	21.8	13.0	14.8	22.2	11.2	11.2	15.6	15.0	15.2	-	13.3	15.9	14.5	98	61	97	10	4	0	5.7	C	SW 4	C	1.5	3.7	(≡),≡2,≡2, (6)
17	05.6	03.4	04.6	8.9	23.2	14.0	15.0	23.4	8.4	6.9	14.4	14.3	15.4	-	11.2	13.9	13.7	98	49	86	0	5	0	6.7	C	C	C	1.3	0.1	=,≡2,⌓2(≡)≈
18	05.1	05.1	06.5	9.2	21.4	14.5	14.9	21.4	7.3	6.2	14.4	14.0	15.4	-	11.6	13.6	14.5	100	53	88	7	7	3	3.6	C	C	C	1.0		(≡)≡˚,≡, (7)
19	08.1	06.9	07.9	11.7	21.6	14.3	15.5	22.1	11.1	9.2	15.3	14.6	15.5	-	13.6	14.3	14.3	99	55	88	6	7	6	5.6	S 2	NNE 1	NW 2	1.5		=·⌓,(≡),=, (8)
20	06.8	02.9	01.2	13.4	18.7	13.2	14.6	19.7	11.7	9.0	15.2	14.8	15.6	-	14.9	14.9	13.5	97	69	88	10	2	0	4.3	C	C	C	0.9		·=(≡),⌓,=
21	09.0	06.9	09.3	12.2	20.8	16.8	16.6	21.5	7.7	5.5	14.3	14.1	15.6	-	13.2	13.3	13.3	93	54	70	6	9	10	6.6	SSW 3	SSW 5	SSW 3	2.7		=·(≡),⌓,=, (9)
22	11.2	12.1	11.4	6.8	8.6	6.8	7.2	17.2	6.5	6.0	10.4	12.6	15.5	-	8.1	8.4	7.5	83	75	78	10	9	4	1.5	N 5	N 4	N 5	2.2	20.7	●2,≠,●,●˚,●
23	09.4	07.5	10.5	-0.3	11.4	6.4	6.0	12.0	-0.3	-2.4	8.5	10.5	14.8	-	5.9	7.6	8.3	97	56	87	8	5	0	5.7	C	C	NNW 2	2.0	0.1	✱,=,⌓2,≈,=,≈
24	13.5	12.4	13.4	1.4	13.2	5.7	6.5	13.5	0.4	-2.7	7.8	9.3	14.0	-	6.8	8.7	7.5	100	57	82	1	1	0	8.7	C	C	C	1.1		·,(≡),⌓2≈,=
25	14.9	13.3	13.4	-1.4	12.5	4.0	4.8	14.2	-2.4	-4.4	6.6	8.8	13.4	-	5.5	7.6	7.6	100	53	93	9	1	0	6.6	C	C	C	0.7		·,=,(≡),≡, (10)
26	13.0	10.1	09.6	-1.0	14.2	6.1	6.4	15.4	-1.6	-3.4	6.5	7.9	12.7	-	5.6	7.6	8.1	98	47	86	4	5	0	7.4	C	C	C	0 5		·,=,(≡),≡, (11)
27	09.7	08.1	09.6	-1.3	14.9	6.6	6.7	16.2	-1.5	-3.4	6.8	7.8	12.2	-	5.5	8.7	8.4	97	51	87	3	9	7	6.7	C	C	C	1.2		·,=,(≡),≡, (12)
28	08.3	05.5	06.9	4.0	16.9	9.3	9.9	17.4	3.4	0.5	8.9	8.5	12.0	-	7.7	9.9	10.7	96	51	92	7	8	9	3.9	C	C	C	1.0		·,=,⌓,(≡), (13)
29	03.9	00.9	99.9	5.2	14.0	11.2	10.4	14.4	4.8	3.9	9.9	9.4	11.9	-	8.5	11.3	12.3	96	71	92	9	9	10	0.6	C	NNE 2	N 2	0.7	0.0	·,=,(≡),=,⌓,(14
30	00.8	03.7	08.7	10.4	11.6	10.6	10.8	11.8	9.8	9.6	10.2	10.0	12.2	-	12.3	11.1	9.6	98	81	74	10	9	10	0.0	N 3	N 4	N 5	1.7	16.7	·,●˚,●·,●˚,=, (15)
31																														
Ort.	08.9	06.5	07.5	6.4	17.9	11.1	11.6	19.0	5.4	3.8	11.8	12.1	14.7	-	9.5	10.8	11.0	94.9	52.9	31.9	6.1	6.1	3.4	5.5	0.7	1.5	0.9	56.4	49.1	

Aralık 1963 BALIKESİR $\varphi = 39° 39'$ N. $\lambda = 27° 52'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 102 m.

1	10.7	09.8	10.0	7.1	11.0	6.1	7.6	11.2	6.0	5.7	8.4	9.4	12.1	-	7.9	7.3	6.5	78	56	70	2	2	3	8.9	N 4	N 6	NE 2	5.1	2.3	✱,=,≈,≠
2	09.6	08.9	10.8	3.5	10.6	7.7	7.4	11.1	1.8	-1.0	7.4	8.2	11.9	-	6.5	8.1	8.0	83	64	76	5	8	8	7.0	NNW 2	NNE 4	NNE 2	2.6		·,⌓˚
3	13.9	13.8	14.9	5.0	8.2	4.6	5.6	9.0	3.7	3.6	7.0	8.1	11.5	-	7.2	5.6	6.3	83	52	74	9	5	6	5.1	NNE 5	NNE 5	N 4	3.9	0.0	·,●˚,(●),≠
4	13.0	09.7	08.4	-4.0	7.4	-0.5	0.6	8.4	-4.0	-6.7	4.6	6.7	11.2	-	4.3	3.7	4.8	91	36	82	0	8	2	5.9	C	C	C	1.3	0.0	·,⌓2,≈
5	05.3	01.5	00.0	0.1	13.4	13.8	10.3	14.1	-1.3	-3.2	6.9	6.6	10.7	-	5.7	8.5	10.5	93	56	67	9	9	10	2.5	C	S 4	S 4	1.5		·'⌓˚,(≡),=,≈
6	99.6	98.9	95.8	12.2	11.8	14.6	13.3	14.9	11.6	10.8	10.4	8.7	10.5	-	12.5	13.6	12.9	88	93	78	9	10	9	0.0	SW 2	C	S 5	2.3	0.7	·,●,≤,●,◩,●, (16)
7	02.5	04.0	04.2	4.5	5.2	3.8	4.3	15.9	3.5	4.5	7.8	8.8	10.8	-	7.7	7.1	7.2	91	80	90	10	10	8	0.0	N 4	N 3	N 2	1.2	66.4	·,≤,●,◩,●2,●˚(●)
8	02.6	01.3	04.1	4.5	7.3	3.9	4.9	7.8	3.6	3.0	6.9	7.7	10.8	-	7.7	7.5	6.4	92	73	79	10	8	10	2.3	N 2	NNE 4	NNE 4	1.8		·,⌓˚,=,●˚,≈
9	07.2	09.1	13.0	1.8	2.8	0.6	1.4	4.2	-1.0	1.2	4.5	6.7	10.6	-	4.5	4.5	4.1	66	62	64	9	7	0	1.8	N 1	N 3	N 3	1.7	0.0	·,≈,✱˚,≈,=,≈
10	17.0	17.4	17.7	-0.4	4.8	-0.5	0.8	5.8	-1.6	-3.3	2.9	5.3	10.1	-	4.3	4.5	4.8	72	53	82	3	4	0	7.4	N 2	NNE 3	C	2.7	0.0	·,≈,=,≈,=,⌓
11	13.2	09.4	08.3	-1.4	4.4	3.7	2.6	4.5	-3.2	-4.6	3.5	4.7	9.4	-	4.7	4.7	6.7	84	56	85	10	10	10	0.8	C	C	C	0.6		·,=,⌓,●
12	02.9	99.2	97.4	3.2	11.2	11.3	9.2	13.2	2.0	0.7	6.3	5.7	9.1	-	7.5	9.2	9.5	93	69	71	10	10	10	0.3	C	C	S 4	1.2	0.3	·'·=,(≡),=,● ˚
13	94.7	89.6	94.5	13.4	13.8	14.5	14.0	19.0	10.4	9.5	9.9	8.1	9.3	-	10.7	14.1	13.1	69	89	79	7	10	4	2.9	S 5	SSW 6	SW 4	6.4	0.1	·,≠,●,◠,●,≤,(17)
14	99.6	98.1	98.1	12.7	19.4	14.8	15.4	19.6	10.4	8.7	11.8	9.7	9.8	-	12.8	12.8	13.5	87	57	80	7	9	7	6.6	C	SSW 4	SSW 3	4.2	23.7	·,●,≠,●,●2, (18)
15	05.0	04.6	05.2	5.0	12.4	6.3	7.5	15.3	4.8	3.1	9.7	9.5	10.4	-	8.4	11.5	9.3	96	79	98	7	9	0	2.6	C	C	C	3.1	8.3	·,●,=,(≡)=≡2(19)
16	03.4	00.7	99.9	12.0	19.0	15.2	15.4	19.8	5.8	5.0	10.7	9.4	10.6	-	10.9	12.0	11.1	78	55	64	6	4	9	4.2	SW 2	S 5	S 4	4.9		·,≡≡2,≡≡,(≡≡),(20)
17	96.3	92.6	91.8	15.8	20.0	17.4	17.6	21.3	14.1	11.5	12.4	10.5	10.9	-	10.0	10.5	10.8	55	45	54	9	8	7	2.7	S 6	S 6	S 6	14.4		·,≠,≤
18	93.4	92.0	94.0	15.8	13.4	10.1	12.4	18.1	9.0	12.0	12.1	11.4	11.3	-	12.5	14.0	12.4	70	91	100	10	10	10	0.0	SSW 2	S 4	C	4.6	0.0	·,≠,●˚,●·,●˚, (21)
19	95.1	95.3	98.0	9.8	13.0	14.0	12.7	17.0	9.0	9.0	11.6	10.8	11.5	-	11.1	14.1	12.5	92	94	79	10	9	8	1.3	C	C	SE 2	0.8	65.6	·,●·,●2,◩,●˚, (22)
20	94.8	97.4	00.3	18.2	23.0	18.2	19.4	23.2	13.0	11.1	12.7	11.2	11.6	-	9.9	13.2	10.8	47	47	52	9	6	3	7.1	S 5	S 6	SSW 3	9.7	19.3	,≠,≈
21	01.7	03.8	07.4	19.0	24.1	11.9	16.7	25.2	11.9	9.1	11.9	11.2	11.8	-	7.9	9.3	9.7	36	31	70	9	9	0	3.6	S 5	SSW 5	C	11.8		·,≈
22	09.6	08.4	10.1	11.6	25.3	13.4	15.9	25.7	6.6	3.9	11.5	10.8	12.0	-	8.8	8.5	10.8	64	26	71	7	8	8	5.4	S 3	S 5	N 2	4.0		·,⌓
23	14.6	16.3	20.1	9.8	9.0	7.7	8.6	15.1	7.6	6.8	10.4	10.7	12.0	-	10.8	10.0	9.3	89	87	88	9	10	1 0	0.0	N 3	NNE 5	N 5	1.6		·,⌓,=,≠,, °
24	27.7	30.2	30.7	5.0	5.4	2.6	3.9	8.1	2.6	4.6	6.9	9.2	11.9	-	6.7	5.9	4.7	77	66	64	10	9	5	1.8	NNE 5	NNE 8	NNE 8	3.6	0.0	·,, =,=,≠,≈
25	29.6	28.1	26.9	0.8	7.1	1.6	3.8	7.2	0.2	-1.4	4.8	7.2	11.5	-	4.1	4.5	4.5	64	45	66	7	7	0	4.1	N 3	N 3	C	4.4		·
26	24.6	20.5	20.9	-2.2	7.2	1.2	1.8	7.6	-3.2	-4.5	4.2	5.8	10.6	-	4.9	5.3	5.6	94	52	85	9	9	3	2.8	C	C	C	0.8		·,=,⌓2
27	19.6	16.7	16.2	-1.6	8.8	0.2	1.9	9.4	-3.1	-5.0	4.0	5.2	10.0	-	4.8	7.3	5.9	88	64	95	3	3	0	5.3	C	C	C	0.4		·,=,⌓2,≈,=, (23)
28	17.3	17.5	17.5	0.4	5.6	4.5	4.0	6.5	-1.6	-3.6	4.2	5.4	9.5	-	6.0	8.1	6.5	95	84	77	9	10	8	0.0	C	N 5	N 3	0.9		· (≡),⌓,, ˚, (24)
29	15.8	15.9	16.9	3.1	6.0	2.4	3.5	6.2	1.9	1.6	4.9	5.6	9.2	-	5.3	6.3	6.1	71	68	84	9	8	8	2.0	N 3	N 4	N 3	2.4	0.0	·,=,●˚,, ≈, (25)
30	16.3	15.5	14.7	2.0	5.1	1.7	2.6	6.7	1.3	1.0	4.5	5.4	8.7	-	5.2	5.1	5.1	74	58	73	7	6	9	3.9	N 3	N 4	C	3.1	0.2	·,≈
31	13.1	11.4	12.5	-2.2	6.4	1.8	2.0	6.7	-4.3	-6.0	3.8	5.0	8.7	-	4.4	5.2	5.9	84	55	84	3	6	0	8.1	C	NE 3	NE 3	1.4		·,⌓2,=,≈,=,⌓
Ort.	08.7	07.7	08.3	6.0	11.1	7.4	7.9	12.8	3.8	2.8	7.7	8.0	10.6	-	7.6	8.4	8.2	79.1	62.8	76.8	7.7	7.8	5.6	3.4	2.2	3.4	2.4	102.1	176.9	

(1) $\frown^2,\equiv,(\equiv),\infty,=$ (2) $\equiv^2,\frown^2,\equiv^\circ,=$ (3) $\equiv^2,=,\infty$ (4) $\equiv,(\equiv),=$ (5) $\frown^2,\equiv,(\equiv),\infty,=$ (6) $\frown^2,(\equiv),\infty$ (7) $\frown^2,(\equiv),=,\infty,=$ (8) $\infty,=$ (9) $\infty,\bullet,\not,\bullet$ (10) $\equiv^\circ,\equiv^2,\sqcup^2,(\equiv),\infty,=$ (11) $\sqcup^2(\equiv),\infty,=$ (12) $\equiv^2,\sqcup^2(\equiv),\infty=$ (13) $\infty,(\bullet),\bullet,(\bullet),=$ (14) $\infty,\bullet,\bullet^\circ$ (15) $,^\circ,,,\not,$ (16) $\boxplus,\bullet^2,\boxplus^2,\bullet,\boxplus,\bullet^2,\boxplus^2,\bullet,\boxplus,\bullet^2,\boxplus^2,\bullet,\bullet,\boxplus$ (17) $\bullet,\boxplus,\bullet,\leq,\bullet$ (18) $(\bullet),\bullet,\frown,\bullet,\not,\bullet^\circ,\boxplus,\bullet$ (19) $\frown^2,\equiv^2,\equiv^\circ,\equiv^2$ (20) $=,\not$ (21) $\bullet^2,\bullet^\circ,\bullet$ (22) $\bullet^2,=,\bullet,\frown$ (23) $(\equiv),\frown^2,\sqcup^2$ (24) $=,,^\circ,\infty,=,,^\circ$ (25) $\bullet^\circ,,\ast\bullet^\circ,,$

Ocak 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m

Günler	Aktüel Basınç + 900 mb. 7h	14h	21h.	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	Enyü.	En dü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10 7 h.	14h.	21h	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	51.0	50.1	49.4	9.6	12.0	7.8	9.3	13.8	7.7	-	9.0	8.1	8.4	11.1	9.6	10.0	9.6	80	71	90	10	9	10	-	C	C	NW 2	0.7	11.6	●
2	52.3	54.2	57.1	3.9	3.4	2.6	3.1	8.9	2.6	-	5.2	5.7	9.1	10.9	7.6	7.1	6.7	95	91	90	10	10	10	-	N 2	NW 5	N 3	0.7	23.2	●, ≡
3	58.7	58.1	56.4	2.0	6.0	4.4	4.2	6.4	1.9	-	5.0	4.7	8.8	11.1	6.7	6.7	6.5	95	71	78	10	8	0	-	NW 2	E 2	E 2	0.6	3.4	
4	56.8	54.5	53.8	4.6	7.8	7.0	6.8	8.5	3.8	-	5.9	5.4	8.5	11.1	6.5	8.0	8.0	76	75	80	8	9	10	-	E 2	E 3	E 2	1.0		●°, ●
5	52.6	55.0	58.0	8.2	11.8	8.3	9.2	12.0	6.2	-	7.9	6.8	8.4	11.1	8.0	7.9	9.2	79	57	84	8	10	3	-	N 2	N 2	NE 2	0.9	11.2	●, ⌓, ●°
6	57.8	56.4	55.0	4.3	9.4	10.2	8.5	11.5	2.8	-	5.3	5.2	8.4	11.0	6.1	8.1	6.4	73	69	51	4	8	9	-	NE 1	E 1	C	0.9	1.0	⌴
7	55.5	55.0	56.2	9.4	14.6	12.4	12.2	15.0	8.7	-	7.9	6.8	8.4	10.9	7.4	7.2	7.6	62	43	53	9	10	9	-	C	S 2	C	1.8		
8	53.7	50.1	50.7	12.6	16.2	13.4	13.7	16.7	11.2	-	9.3	7.8	8.5	11.0	7.4	7.0	8.8	51	38	57	10	10	10	-	SE 2	SW 7	SW 5	8.4		≡
9	49.8	48.7	50.9	8.2	13.3	6.6	8.7	14.5	6.4	-	8.7	8.1	8.8	11.0	8.3	8.0	8.7	76	52	88	8	8	10	-	N 1	W 5	N 2	1.8	0.8	●, ●
10	54.0	55.0	55.3	3.1	6.0	4.2	4.4	7.0	3.0	-	6.7	6.4	9.2	11.1	7.4	7.9	7.4	97	85	90	10	10	1	-	NW 2	E 1	C	0.8	6.1	●, ≡2
11	53.0	50.0	52.3	3.2	11.0	6.4	6.8	12.4	1.8	-	6.9	5.6	9.2	11.1	6.5	7.0	9.6	85	53	100	9	9	10	-	E 2	SW 2	C	0.6		●°, ●,
12	54.2	52.0	50.2	6.2	12.7	15.4	12.4	15.9	5.4	-	9.0	7.2	9.0	11.1	8.8	11.2	7.5	93	76	43	10	10	10	-	C	E 3	SW 5	1.6	5.5	●, ,
13	47.9	45.1	42.7	14.8	14.9	14.2	14.4	16.0	11.3	-	9.8	9.0	9.1	11.1	9.2	7.1	6.8	55	42	42	10	10	10	-	SE 2	E 1	S 5	7.8	1.6	●
14	45.1	44.8	47.0	8.4	5.0	2.6	4.6	14.5	2.2	-	7.0	7.1	9.4	11.1	8.4	8.5	7.4	76	97	100	7	10	10	-	NW 1	NE 2	N 2	0.6	6.4	●
15	46.5	48.7	50.5	0.9	-1.0	-1.8	-0.9	3.4	-1.8	-	3.5	3.8	9.4	11.3	6.4	5.3	4.8	97	94	90	10	10	10	-	C	N 3	NW 4	0.5	7.2	≡, ●, ✳
16	49.0	46.4	54.5	-2.2	0.6	-5.6	-3.2	2.0	-6.0	-	2.2	2.2	8.8	11.1	4.5	5.7	3.2	87	90	80	10	10	10	-	C	W 4	W 4	0.2	1.8	≡ leke, ⌴, ✳
17	61.5	64.0	65.3	-7.4	-5.4	-7.8	-7.1	-4.5	-8.7	-	1.1	1.4	8.3	11.1	2.4	2.5	2.0	69	62	58	10	9	0	-	W 1	NW 3	C	0.1	2.1	» 3 cm
18	64.4	61.3	60.2	-8.3	-2.8	-3.4	-4.5	-2.3	-9.1	-	0.3	0.6	7.7	10.9	2.1	2.2	3.8	67	46	79	2	10	10	-	E 1	E 3	C	0.2		» 2 »
19	58.6	58.7	56.7	-1.3	-1.0	-0.4	-0.8	0.4	-3.6	-	0.1	0.2	7.1	10.9	4.3	5.2	5.6	76	92	95	10	10	10	-	C	C	C	0.1	0.1	» 1 », ✳°
20	52.3	47.9	44.8	1.6	5.6	5.0	4.3	7.0	-0.8	-	1.1	0.7	6.7	10.5	5.1	8.0	7.4	100	89	84	10	9	10	-	C	C	C	0.8	0.5	» leke, ✳, ●
21	43.4	43.7	43.7	4.6	3.3	0.6	2.3	7.6	0.4	-	3.6	3.3	6.5	10.5	8.1	7.1	6.1	96	91	96	10	10	10	-	W 4	N 2	NW 3	0.7	7.7	●, ●°, ●, ✳●
22	50.7	51.8	53.3	-1.1	-0.4	-1.8	-1.3	1.0	-2.0	-	1.7	1.8	6.5	10.1	5.1	5.4	4.8	90	91	89	10	10	10	-	N 3	N 3	N 2	0.3	5.9	≡ 3 cm, ✳, ✳°
23	52.6	50.0	50.7	-1.6	-0.2	-0.9	-0.9	0.2	-2.0	-	1.0	1.0	6.3	9.9	4.8	5.2	4.4	89	86	76	10	10	10	-	NW 3	NNW 4	N 3	0.1	3.2	» 6 », ✳, ✳°, ≡, ✳
24	51.9	50.7	50.6	-2.4	-2.8	-3.6	-3.1	-0.2	-3.8	-	1.2	1.1	6.1	9.9	4.5	4.4	4.0	89	89	87	10	10	10	-	N 5	N 4	N 3	0.2	2.0	» 4 », ≡, ✳°
25	48.0	48.3	50.4	-3.6	-2.6	-4.1	-3.6	-2.2	-4.2	-	0.3	0.5	5.9	9.7	4.0	4.4	3.8	87	88	83	10	10	10	-	N 3	N 3	NW 3	0.1	0.9	» 4 », ✳°, ✳, ✳●
26	51.5	51.8	52.4	-5.0	-4.4	-5.3	-5.0	-3.6	-5.4	-	0.5	0.7	5.9	9.5	3.6	3.8	3.2	86	85	79	10	10	10	-	NW 4	NW 3	N 1	0.2	2.6	» 6 », ✳, ✳°
27	52.7	54.5	57.7	-6.2	-2.1	-7.8	-6.0	-1.2	-8.0	-	-0.2	0.0	5.7	9.3	3.0	3.5	2.7	77	66	79	10	10	0	-	C	C	W 2	0.2	1.0	» 7 », ✳, ✳°
28	58.2	56.4	56.3	-7.8	-3.7	-3.5	-4.6	-2.7	-8.7	-	-0.9	-0.4	5.5	9.3	2.5	3.0	3.2	74	62	69	10	10	3	-	NW 3	E 2	SE 3	0.2	0.7	» 6 »
29	53.4	53.5	51.9	-0.8	4.8	5.4	3.7	6.8	-3.5	-	-0.2	-0.5	5.3	9.1	4.7	4.9	6.0	81	57	67	10	10	9	-	SE 2	E 2	E 3	0.4	0.6	» 4 », ✳
30	50.1	48.0	47.4	4.7	8.2	5.8	6.1	9.0	3.4	-	1.4	0.8	4.8	9.1	6.5	5.7	5.2	76	53	57	9	10	0	-	E 3	E 4	N 1	2.0		» leke, ●
31	50.5	48.7	47.5	3.4	6.9	4.0	4.6	7.8	1.8	-	3.0	2.1	4.9	8.9	4.3	5.8	6.2	54	59	77	7	10	4	-	ESE 2	E 2	N 1	2.4	0.4	
Ort	52.8	51.9	52.5	2.1	4.7	2.9	3.2	6.5	0.4	-	4.0	3.7	7.6	10.5	5.9	6.3	6.0	80.3	71.6	77.1	9.1	9.6	7.7	-	1.7	2.5	2.0	36.9	112.5	

Şubat 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m

1	52.2	52.8	54.2	1.2	7.4	4.2	4.3	8.0	0.0	-	4.3	2.9	5.5	8.9	5.2	5.6	3.9	78	54	47	6	4	9	-	NW 2	ESE 2	E 2	1.5		≡
2	54.6	55.5	56.7	3.3	8.6	6.7	6.3	9.8	3.0	-	4.0	2.8	5.7	8.7	3.9	5.2	4.8	50	47	48	10	9	10	-	ESE 2	SE 4	SE 3	4.1		»
3	54.7	52.7	51.1	6.4	9.6	9.8	8.9	11.0	6.0	-	5.8	4.5	5.9	8.9	5.4	5.8	5.7	57	49	47	8	10	10	-	SE 4	E 3	SE 4	2.0		» , »
4	51.0	52.3	56.0	10.7	13.6	9.1	10.6	15.5	8.8	-	8.1	6.6	6.2	8.9	7.0	8.5	8.4	54	55	73	10	9	10	-	SE 3	E 3	E 2	2.8		» , »
5	55.7	51.0	52.2	8.2	12.6	12.4	11.4	15.7	7.7	-	7.7	6.5	6.4	8.9	6.2	8.1	6.7	58	56	46	10	10	10	-	SE 3	SE 3	SE 9	3.8		» , ≡
6	53.8	53.3	53.3	10.2	16.2	11.2	12.2	16.8	9.6	-	10.0	8.0	7.0	8.9	7.6	8.1	7.9	61	44	59	8	9	10	-	SE 4	E 4	E 1	5.5		
7	51.0	49.4	50.0	9.0	13.6	12.1	11.7	15.0	8.0	-	9.5	8.0	7.4	9.1	8.5	7.8	10.7	74	50	76	10	9	10	-	SE 2	E 1	SE 2	1.7		
8	50.4	49.3	51.8	9.0	14.4	6.6	9.2	14.5	6.2	-	10.1	8.9	7.8	9.1	9.6	6.8	9.2	83	42	94	9	9	10	-	C	NE 1	NW 2	1.4	0.1	●
9	51.8	52.2	52.3	4.9	5.8	4.6	5.0	7.0	4.6	-	7.1	6.9	8.4	9.3	8.4	8.9	8.1	97	97	96	10	10	10	-	NW 3	NW 2	NW 1	1.2	6.3	●, ●, ≡2, ●
10	51.7	49.8	48.6	4.3	6.0	4.4	4.8	6.6	4.0	-	6.5	5.9	8.5	9.5	7.9	8.3	7.9	95	88	93	10	10	10	-	NNW 1	N 2	N 2	0.8	2.8	●, ●°
11	46.4	47.7	48.7	3.4	3.5	2.4	2.9	5.0	2.2	-	4.9	4.9	8.2	9.7	7.2	7.4	6.8	91	93	93	10	10	10	-	NW 2	NW 3	NW 2	0.4	0.1	●, ●, ●
12	49.4	47.7	47.3	2.6	6.5	6.0	5.1	8.0	1.9	-	6.4	5.2	7.9	9.9	7.0	7.8	8.3	98	80	89	10	8	10	-	NW 2	E 1	C	0.7	2.7	≡, ●, ●
13	46.6	48.8	47.8	5.4	7.2	6.8	6.7	8.9	5.0	-	6.7	6.0	7.8	9.9	8.8	9.6	9.2	98	94	93	10	9	10	-	C	E 2	C	0.7	3.9	●, ●, ●, ≡, ●
14	45.4	44.2	43.9	12.7	16.4	13.8	14.2	16.6	6.6	-	9.4	8.1	7.9	9.9	7.5	5.8	6.7	51	31	12	10	10	10	-	SSW 2	SW 3	SSW 3	3.8	1.9	≡
15	33.2	35.9	41.4	13.0	8.1	4.1	7.3	14.9	4.0	-	8.1	7.5	8.1	9.9	6.4	6.4	7.1	43	59	86	10	10	4	-	SE 6	SW 3	NW 3	7.3		≡, ●
16	46.4	46.2	47.8	3.0	9.5	7.0	6.6	10.9	1.9	-	5.6	5.0	8.4	9.9	6.2	6.7	6.7	83	56	66	9	10	8	-	NE 1	SW 3	ESE 2	1.2	1.5	●
17	49.4	49.7	48.2	9.1	14.6	15.4	13.6	15.5	6.2	-	8.6	7.0	8.3	9.9	7.0	7.2	4.8	60	43	27	10	9	10	-	S 3	SW 3	SW 5	1.2	2.8	≡
18	47.4	49.7	45.3	11.6	15.6	13.8	13.7	17.0	10.2	-	10.1	8.9	8.5	9.9	4.1	2.7	4.5	30	15	28	7	10	10	-	SE 5	S 6	E 4	8.0		≡
19	46.1	49.6	51.4	8.1	11.0	7.0	8.3	14.0	6.7	-	8.9	8.4	8.5	9.9	6.0	7.5	7.2	55	57	71	8	8	0	-	S 2	NW 4	C	3.6		●
20	49.0	48.9	39.9	6.2	12.0	9.4	9.2	12.8	4.4	-	7.3	6.1	8.9	9.6	5.3	6.2	8.3	56	44	70	10	9	10	-	S 3	SE 3	SW 6	3.0	0.8	●
21	41.7	42.2	41.6	8.1	13.4	7.8	9.3	14.4	5.1	-	8.3	7.0	8.6	10.1	5.6	3.8	6.2	51	24	59	8	9	9	-	W 3	SW 3	C	5.6	0.4	
22	39.7	40.6	43.0	4.7	8.4	4.0	5.3	9.0	4.0	-	7.2	6.5	8.6	10.1	6.2	5.8	6.8	73	53	84	10	8	10	-	NNW 2	N 3	N 1	1.8		
23	44.0	46.4	50.1	1.0	1.2	0.6	0.8	4.6	0.0	-	4.2	4.6	8.5	10.1	6.4	6.4	5.8	98	96	92	10	10	10	-	N 2	N 3	N 2	0.7	1.5	●, ●°, ✳●
24	51.0	50.9	53.0	0.2	1.8	-0.9	0.1	2.4	-1.0	-	3.6	3.8	8.3	10.0	4.9	6.2	4.8	78	89	84	10	10	10	-	NW 2	N	NNE 1	0.5	2.4	≡, ✳, ✳●
25	54.7	57.7	59.8	-1.3	-0.6	-2.2	-1.6	0.0	-2.4	-	1.7	2.0	7.8	9.8	5.1	5.1	4.0	90	87	76	10	10	10	-	NW 2	NW 2	N 2	0.2	1.1	≡ 1 cm, ✳, ✳°, ✳
26	60.8	58.5	57.0	-5.8	1.8	-0.4	-1.2	8.4	-5.8	-	2.5	1.6	7.4	10.1	3.1	4.0	4.3	78	58	72	3	1	0	-	NW 2	NNE 1	NNW 1	0.3	0.3	» leke, ⌴
27	56.2	56.7	57.1	-1.5	1.2	-0.2	-0.2	1.3	-1.8	-	2.1	1.6	6.9	9.9	4.3	5.4	4.8	78	82	80	10	10	10	-	C	N 2	NNW 2	0.3		≡, ⌴, ✳°
28	57.1	55.1	54.6	-1.4	-0.5	-2.0	-1.5	0.0	-2.1	-	1.8	1.4	6.7	9.7	4.7	5.2	4.8	86	89	91	10	10	10	-	NNW 2	N 2	WNW 2	0.1	0.4	≡ leke, ✳, ✳°
29																														
30																														
31																														
Ort	49.9	49.5	50.1	5.2	8.5	6.2	6.5	9.9	3.7	-	6.4	5.6	7.6	9.6	6.2	6.9	6.6	71.6	61.9	70.8	9.1	8.9	8.9	-	2.4	2.6	2.3	64.2	32.2	

Mart 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharaşma	Yağış cinsi	HADİSELER Görülüş sırasına göre
											Ortalama			14h.																
	7h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	En yü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7h.	14h.	21h.	7 h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	56.0	57.7	58.6	-1.5	1.0	0.0	-0.1	1.2	-1.7	-	2.1	2.1	6.4	9.2		4.7	5.3	5.4	86	81	90	10	10	10	-	NW 3	WNW 2	N 1	0.4	6.8	▣ 15 cm.✳,✳°
2	60.0	61.2	59.9	-1.0	0.8	-1.0	-0.5	1.0	-1.1	-	1.9	1.7	6.0	9 5		5.3	6.0	4.9	94	92	87	10	10	10	-	WNW 4	NW 2	C	0.2	1.3	» 11 » .✳,✳°
3	55.9	52.7	51.9	-2.3	0.2	-1.7	-1.4	0.5	-2.6	-	1.5	1.2	6.1	9.3		4.5	5.1	4.1	87	81	77	10	10	10	-	NW 1	N 1	NNW 2	0.4	0.2	» 4 »
4	49.0	47.9	51.8	-2.0	-0.5	-2.2	-1.7	0.8	-2.4	-	1.3	1.1	6.1	9.1		4.0	3.4	4.5	76	57	86	10	10	10	-	NNW 2	NW 2	NW 3	0.7		» leke.✳●
5	55.3	58.7	62.7	-2.0	-0.6	-3.8	-2.5	0.0	-4.0	-	1.2	0.9	5.6	9.1		4.7	4.5	4.0	88	77	86	10	10	8	-	W 5	N 3	NW 2	0.5	0.4	» » .✳,✳°,✳,✳
6	65.1	65.6	66.7	-4.5	-0.6	-3.0	-2.8	0.1	-6.2	-	0.8	0.7	5.1	8.9		3.5	3.5	3.5	78	58	70	10	8	0	-	NW 3	N 2	W 2	0.8	0.3	» ».✳
7	66.7	66.7	65.2	-6.6	3.7	1.0	-0.2	5.0	-6.7	-	0.7	0.5	5.3	8.7		2.8	3.1	4.0	76	39	61	0	0	0	-	C	SE 3	SE 2	0.8		» ».⊔²
8	63.3	60.6	58.6	-2.3	9.2	5.2	4.3	10.5	-2.4	-	2.9	1.5	5.4	8.7		3.4	4.9	4.4	65	42	59	2	1	1	-	SSE 2	SE 4	W 1	2.3		» ».⊔²
9	57.4	55.4	53.8	1.4	12.4	7.2	7.1	14.7	0.4	-	4.9	3.1	5.2	8.2		4.5	3.9	5.2	67	27	51	0	0	0	-	NW 1	E 1	NW 2	1.7		» ».⊔
10	53.0	52.6	52.7	3.0	11.0	7.4	7.2	13.0	2.2	-	6.2	4.6	5.6	8.3		3.6	4.9	5.6	48	38	55	2	10	6	-	NW 1	NNW 4	C	2.1		
11	50.1	47.1	52.2	8.2	10.1	7.0	8.1	13.0	5.9	-	6.1	5.0	5.8	8.1		6.5	8.5	8.8	60	69	88	10	10	10	-	SE 2	W 7	NW 4	1.8		▣,●,●,✳,●
12	51.6	53.7	53.1	4.6	14.0	11.2	10.2	15.3	3.8	-	8.0	5.9	6.3	8.1		7.1	7.5	7.1	84	47	53	4	8	7	-	NW 1	E 2	C	1.5	7.9	◺2
13	52.2	48.7	46.6	7.6	21.8	16.3	15.5	22.5	7.0	-	10.1	8.1	6.7	8.4		6.4	6.7	4.4	62	26	21	2	7	0	-	C	S 4	WSW 2	1.9		◺2
14	41.6	44.4	48.4	12.8	6.2	2.8	6.2	16.6	2.4	-	7.8	7.5	7.1	8.3		6.5	8.5	6.5	44	90	83	9	10	10	-	SSW 2	NW 3	NW 4	1.4		●°,●
15	50.6	50.9	53.0	1.8	1.1	-1.2	0.1	3.0	-1.4	-	4.3	4.4	7.8	8.8		6.5	6.0	5.1	95	91	90	10	10	10	-	NW 3	W 2	NW 2	0.4	6.4	,✳°,✳●,✳
16	54.1	54.4	56.8	-4.0	3.0	-1.4	-0.9	3.5	-4.0	-	3.6	3.2	7.7	8.9		4.1	3.6	4.7	90	48	86	2	8	9	-	W 2	NNW 2	N 2	0.3	1.2	▣ 1 cm.
17	57.4	57.3	60.4	-3.5	0.0	-4.0	-2.9	1.2	-4.5	-	2.0	1.8	7.0	8.9		3.9	3.8	3.5	82	61	75	10	9	10	-	NE 1	NW 3	NW 4	0.4	0.2	» leke.✳
18	60.1	60.0	58.6	-3.8	0.2	-1.9	-1.7	2.2	-4.5	-	2.1	1.7	6.5	8.9		3.6	3.6	3.5	77	55	66	10	9	0	-	NW 2	S 1	N 1	0.5	0.4	» ».✳
19	54.5	51.8	50.4	-3.2	8.0	4.4	3.4	9.0	-4 1	-	3.6	2.3	6.2	8.9		3.8	3.2	4.3	77	30	50	0	2	0	-	C	E 1	NW 2	0.5		▣⊔
20	50.0	49.6	51.5	1.2	8.4	3.8	4.3	9.5	1.0	-	5.2	4.1	6.0	8.9		4.8	3.1	3.8	71	28	46	10	9	0	-	C	NNE 1	NW 1	1.4		»
21	54.4	54.0	54.0	0.6	13.0	11.0	8.9	14.0	0.0	-	6.6	5.0	6.2	8.9		4.5	5.4	5.8	70	36	44	2	8	0	-	C	E 2	SE 2	1.6		⊔
22	53.1	49.7	49.4	9.5	21.8	17.0	16.3	22.5	6.8	-	10.0	7.8	6.5	8.9		5.8	5.6	5.1	50	21	26	8	9	7	-	SE 4	SW 3	S 4	7.4		
23	50.4	48.6	46.2	12.4	19.9	14.1	15.1	20.6	11.7	-	12.4	10.4	7.8	8.9		8.9	7.6	6.1	62	33	38	10	10	8	-	SW 2	SW 5	NW 3	5.7	0.3	●
24	49.4	49.0	55.0	7.0	9.0	2.1	5.1	14.0	1.0	-	10.2	9.3	7.9	8.9		9.3	9.3	6.8	93	81	95	10	10	10	-	NW 3	N 2	N 3	5.6	1.9	●,●,●
25	57.8	58.1	59.0	0.0	1.4	-0.2	0.2	2.4	-0.5	-	4.5	4.8	8.7	8.9		5.7	5.1	5.2	94	74	85	10	10	10	-	NE 2	N 3	N 2	0.8	5.9	
26	58.5	55.5	54.1	-2.1	7.4	6.0	4.3	10.3	-3.5	-	5.8	4.8	8.4	8.9		4.1	4.5	5.2	79	45	55	0	0	0	-	C	NE 1	C	0.6		▣⊔
27	53.1	51.9	51.0	3.2	15.4	12.6	11.0	17.0	2.0	-	8.3	6.2	8.0	9.3		4.7	5.3	4.4	61	30	30	3	7	7	-	SE 2	NE 1	C	2.6		⊔°
28	48.8	46.6	45.3	10.9	14.3	11.3	12.0	15 2	10.4	-	9.4	8.5	7.9	9.1		5.1	6.2	10.0	39	38	75	10	10	10	-	SSE 3	SE 4	W 2	5.9		
29	41.8	39.8	44.0	11.2	15.5	7.8	10.6	16.0	7.6	-	9.8	9.0	8.3	9.2		10.2	8.5	10.0	57	49	95	10	10	10	-	SE 2	S 3	NW 4	2.8		●,●
30	50.0	51.1	51.0	2.6	4.6	4.4	4.0	7.3	2.4	-	7.4	7.1	8.9	9.5		7.4	7.6	7.4	100	90	87	10	10	10	-	NW 3	NW 3	C	0.6	4.6	●,●°
31	49.1	47.0	47.9	2.7	14.2	11.2	9.8	15.5	1.0	-	9.1	7.3	8.6	9.3		6.5	7.5	10.1	89	48	76	7	8	8	-	C	E 3	W 3	1.6	0.1	◺,▣,●
Ort.	54.0	53.2	53.9	2.0	7.9	4.6	4.8	9.6	0.5	-	5.5	4.6	6.8	8.6		5.2	5.5	5.6	74.2	54.1	67.3	6.8	7.8	6.2		1.8	2.6	1.9	55.2	37.9	

Nisan 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

1	48.6	47.9	49.3	9.5	16.2	11.0	11.9	19.0	9.1	-	10.8	9.0	8.5	9.7		7.8	7.6	8.8	65	41	67	3	8	7	-	SE 3	E 1	NW 1	2.6	1.6	
2	51.1	50.4	51.3	9.0	14.8	8.8	10.4	15.5	8.0	-	11.6	10.0	8.9	9.7		10.5	7.9	8.1	92	47	71	10	9	1	-	E 1	S 4	NW 2	1.8	0.0	,
3	49.3	48.2	49.6	6.5	6.6	4.0	5.3	9.5	4.0	-	8.3	8.2	9.2	9.7		8.0	9.2	7.1	83	94	87	10	10	10	-	NW 2	NW 3	NW 2	0.7		●
4	52.8	51.1	56.6	1.7	3.0	1.2	1.8	4.3	1.0	-	5.4	5.5	9.3	9.7		6 0	6.2	5.3	87	82	81	10	10	0	-	NW 3	N 1	N 1	0.7	6.0	●
5	54.9	54.7	56.0	-1.2	7.2	1.8	2.4	7.5	-2.2	-	6.7	5.5	9.0	9.9		5.2	5.2	5.2	92	51	75	0	6	0	-	NW 2	N 3	NNW 2	1.2	0.7	⊔
6	55.2	55.4	55.4	-1.0	9.4	2.0	3.1	10.0	-2.3	-	7.5	6.0	8.4	9.9		4.4	3.2	4.5	76	27	65	0	2	0	-	NW 1	N 2	NW 2	2.0		⊔
7	53.6	52.4	50.0	0.4	12.9	7.4	6.8	13.6	-0.7	-	8.7	6.8	8.4	9.9		5.1	3.4	6.0	80	24	58	6	0	0	-	NW 2	N 2	C	2.2		⊔
8	47.0	45.4	48.3	6.7	16.0	8.0	9.7	17.5	3.5	-	10.5	8.6	8.6	9.9		5.8	7.1	6.8	69	39	64	6	3	7	-	E 1	NW 4	SW 2	2.2		◺
9	49.3	48.7	51.0	4.4	8.8	5.0	5.8	10.0	2.5	-	9.8	8.7	9.1	9.9		5.3	7.2	6.7	63	61	76	7	9	10	-	NNW 1	NW 3	N 1	2.2		
10	52.0	53.8	51.7	3.8	8.8	4.3	5.3	10.0	3.2	-	9.2	8.5	9.4	9.6		6.7	5.5	5.4	83	52	65	10	10	9	-	NW 2	N 2	NW 1	1.0		
11	55.4	53.4	53.6	3.9	13.8	9.5	9.2	15.0	0.7	-	10.4	8.6	9.6	10.1		5.7	3.8	3.6	71	25	39	0	6	8	-	WNW 1	NW 2	W 1	2.4		⊔
12	51.8	49.7	47.8	7.2	21.0	18.2	16.2	22.0	6.3	-	12.8	10.6	9.6	10.0		5.1	3.5	4.5	51	31	25	7	10	0	-	C	E 1	W 1	3.2		
13	51.9	51.5	52.6	13.0	18.8	12.7	14.3	19.6	10.7	-	15.0	13.1	10.3	10.3		8.4	11.1	9.3	56	52	93	4	7	9	-	SW 1	NW 4	W 3	5.4		◺
14	54.6	53.8	53.3	10.4	16.6	9.2	11.4	17.5	9.6	-	13.8	12.6	11.6	11.5		8.0	8.1	8.4	68	43	72	7	7	0	-	C	NW 4	NW 2	3.2		
15	51.9	49.1	49.3	7.0	15.7	8.1	9.7	16.0	5.4	-	13.9	12.5	11.3	10.7		8.4	6.7	6.8	84	57	81	6	9	10	-	C	E 3	N 2	2.8		◺,●
16	49.6	50.9	52.2	5.6	7.7	5.2	5.9	8.5	4.9	-	9.4	9.7	11.6	10.9		8.5	8.0	7.1	94	77	80	10	10	9	-	NNW 2	N 2	N 1	1.0	7.8	●,●
17	52.4	53.6	53.3	4.0	9.6	5.0	5.9	10.5	2.2	-	10.2	10.8	11.4	10.8		6.0	5.4	6.0	74	36	68	2	3	0	-	NW 1	NNW 2	NW 1	2.0	0.1	◺◺
18	53.8	52.2	52.0	3.0	16.6	11.6	10.5	18.0	1.0	-	12.3	10.4	11.1	11.1		5.8	7.0	6.7	78	57	48	3	6	0	-	W 1	NE 2	NW 1	2.0		
19	50.9	50.4	51.5	10.3	20.0	13.8	14.5	20.5	7.2	-	14.4	12.5	11.2	11.1		6.7	6.5	9.3	62	28	59	3	7	9	-	SE 2	NNE 1	NW 2	3.6		◺
20	51.9	51.1	52.3	11.8	18.2	12.0	13.5	19.4	9.7	-	15.9	14.3	11.6	11.3		10.0	9.4	8.9	72	40	57	4	9	3	-	N 1	N 4	E 1	2.0		
21	51.9	51.0	50.2	8.0	18.4	10.6	11.9	19.0	6.3	-	15.8	13.9	12.2	11.5		9.2	10.8	10.4	86	51	81	4	10	7	-	C	NW 3	C	2.2		◺
22	50.4	47.8	47.3	8.2	12.8	9.1	9.8	13.0	7.9	-	13.0	12.6	12.6	11.7		10.6	11.1	11.1	96	75	86	10	10	10	-	N 2	N 2	N 2	1.7	0.0	,●
23	46.4	46.4	46.6	7.9	10.0	8.6	8.8	11.0	7.6	-	11.9	11.4	12.6	11.7		10.4	10.7	10.0	97	88	90	10	10	10	-	N 2	NW 3	C	0.9	7.5	●
24	46.9	47.0	47.8	7.2	17.8	13.6	13.1	18.5	6.7	-	14.8	13.0	12.4	11.9		9.7	7.4	8 .9	96	36	57	10	8	0	-	C	N 4	NW 2	1.6	0.5	●
25	46.6	45.1	45.1	11.3	17.8	12.0	13.3	18.3	8.2	-	13.8	13.2	12.6	11.9		8.8	11.4	12.4	66	55	88	3	9	9	-	C	N 3	NW 3	2.0		◺,●,▣,●
26	45.4	45.1	46.5	10.1	14.6	9.4	10.9	15.0	9.0	-	13.1	12.5	12.6	11.9		11.0	11.0	10.7	89	65	90	8	10	10	-	C	NNW 4	C	1.8	9.8	●
27	46.2	46.2	47.3	9.4	10.8	9.8	10.0	14.0	7.4	-	12.8	12.3	12.6	12.1		10.4	9.4	10.5	88	73	87	9	10	10	-	C	W 3	NNW 2	1.0	1.3	●
28	49.4	50.7	50.7	8.6	9.8	9.4	9.3	10.5	7.9	-	10.4	10.3	12.6	12.1		9.4	10.1	9.6	84	84	82	10	10	10	-	NW 4	NW 4	NW 3	1.2	4.0	●°,●
29	50.6	50.6	50.6	7.7	12.6	9.0	9.6	13.0	7.2	-	11.7	10.5	12.2	12.0		10.0	9.3	10.2	95	64	89	10	8	5	-	NW 4	WNW 4	NW 2	1.0	2.3	●
30	51.7	51.0	52.0	9.2	12.6	9.8	10.4	15.0	5.8	-	11.9	11.0	12.0	12.3		8.7	10.2	10.1	74	70	84	0	10	5	-	C	NW 3	NW 4	1.6		◺,●,▣,●,◺,●
31																															
Ort.	50.8	50.3	50.8	6.8	13.3	8.7	9.4	14 3	5.2	-	11.5	10.4	10.7	10.8		7.9	8.0	8.0	78.3	53.5	71.1	5.5	7.9	4.7	-	1.3	2.8	1.6	59.2	41.6	

Mayıs 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526

Günler	Aktuel Basınç + 900 mb. 7 h.	14h.	21h	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h	21h	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0 –17) 7h .	14 h.	21 h.	Buharaşma mm.	Yağış toplamı mm.	HADİSELE Görülüş sırasına gö
1	52.8	52.2	53.0	9.2	15.0	10.2	11.2	16.5	7.6	-	13 3	11.8	12.0	12.3	10.1	8.4	9.3	87	50	75	7	9	0	-	E 1	N 2	NW 1	1.4	11.2	∞
2	52.0	50.5	49.0	9.8	19.0	15.8	15.1	20.5	6.6	-	15.5	13.1	12.2	12.3	8.7	7.8	4.8	72	35	27	0	3	0	-	E 1	E 3	SE 2	3.2		⊅
3	49.4	46.4	46.1	13.0	20.8	16.6	16.5	22.0	11.5	-	18.0	15.2	12.5	12.3	6.7	5.6	9.3	44	23	51	10	7	10	-	SE 2	E 2	W 3	5.4		
4	47.7	48.2	50.1	13.0	20.0	16.2	16.4	20.5	11.9	-	17.9	15.7	12.8	12.1	10.8	6.0	7.2	72	26	39	7	3	10	-	C	NW 2	C	2.4		
5	51.1	50.4	51.3	14.0	22.4	16.9	17.6	22.5	11.9	-	18.9	16.7	13.8	13.5	11.4	8.1	9.1	71	30	47	6	5	4	-	WNW 2	NW 3	C	4.2		
6	49.6	48.7	49.4	13.6	23.0	16.0	17.1	23.1	10.5	-	19.6	19.3	13.9	14.1	11.8	8.4	10.5	76	30	58	0	4	9	-	NE 1	NE 2	NW 3	4.4		
7	51.0	51.4	52.7	11.1	17.8	14.2	14.3	18.3	9.9	-	18.0	16.6	14.4	12.7	11.5	9.6	10.7	87	47	66	4	5	6	-	N 2	NW 3	NW 2	2.6		
8	53.4	51.9	51.0	11.9	18.3	12.0	13.6	19.5	8.7	-	18.5	16.5	14.8	13.0	11.2	11.0	12.0	80	52	86	8	6	10	-	N 2	N 2	NW 3	2.0		
9	50.4	50.1	48.7	10.3	15.8	10.8	11.9	16.5	10.0	-	17.4	16.1	15.2	13.5	11.1	11.6	11.1	88	65	85	10	9	10	-	NNE 2	NW 5	NW 2	1.8		
10	48.3	47.5	48.7	10.4	16.9	11.2	12.4	18.0	9.9	-	18.6	16.5	15.3	13.5	11.1	11.6	11.4	88	60	85	10	7	4	-	NW 2	NW 3	NW 2	2.0		
11	49.0	50.2	51.1	9.8	15.0	12.6	12.5	16.5	9.5	-	17.9	16.5	15.4	13.7	10.5	11.8	11.9	87	69	82	10	9	10	-	N 2	NNW 3	N 2	1.2		
12	51.5	52.8	52.7	11.6	18.8	13.0	14.1	19.5	11.0	-	19.2	17.0	15.5	13.7	12.0	13.1	12.5	88	60	84	10	7	10	-	N 1	N 2	N 2	2.0		
13	53.7	52.8	52.7	11.5	17.8	12.8	13.7	18.5	11.2	-	18.5	17.0	15.4	13.7	12.1	9.7	12.4	90	48	84	10	2	0	-	NE 1	NNW 4	NW 1	1.5		
14	50.2	49.1	48.8	11.7	15.0	11.8	12.6	18.4	9.3	-	16.6	16.1	15.7	13.9	12.3	13.4	13.4	90	79	98	10	10	10	-	C	W 3	N 2	1.3		∞,●,[
15	47.1	46.1	46.4	11.4	15.4	11.8	12.6	17.0	11.0	-	15.4	14.6	15.7	13.9	13.2	12.4	12.8	98	71	93	10	9	7	-	W 1	NW 3	NNW 2	1.0	12.4	●,
16	49.6	50.9	52.7	11.6	13.0	13.4	14.1	18.5	8.9	-	17.5	15.8	15.4	14.1	12 4	10.1	11.6	91	49	76	10	8	5	-	C	S 1	W 2	3.0	0.6	
17	55.0	54.1	52.7	12.2	19.0	16.2	15.9	20.0	9.3	-	17.8	16.0	15.3	14.3	9.7	12.0	11.5	89	55	63	8	10	10	-	SW 1	C	C	1.2		⊅,
18	47.9	45.4	46.1	15.0	17.0	12.4	14.2	19.0	11.6	-	15.7	15.7	15.4	14.3	12.9	8.3	11.5	76	43	80	8	8	10	-	SW 2	SW 1	C	3.6	0.6	●, ,●
19	45.8	47.3	48.6	10.0	14.3	12.4	12.4	15.5	9.7	-	15.2	14.5	15.5	14.3	11.0	10.8	11.8	89	64	81	10	9	8	-	C	NW 5	NW 3	1.4	8.6	●,
20	50.2	51.5	51.4	12.6	15.0	14.0	13.9	18.3	11.8	-	15.2	14.5	15.2	14.3	12.1	13.4	12.1	83	79	76	10	10	2	-	W 4	W 2	W 2	1.8	0.3	●,
21	53.0	50.1	51.1	13.4	20.6	15.4	16.2	21.3	9.9	-	18.4	16.3	14.9	14.3	11.4	11.4	14.5	74	47	83	6	9	10	-	S 1	SE 2	W 2	1.8	0.6	
22	50.1	48.6	48.6	13.4	17.8	14.4	15.0	18.7	13.2	-	16.1	16.3	15.0	14.3	15.0	16.0	15.5	97	79	95	10	10	10	-	C	N 2	C	1.7	4.8	●,[,●
23	47.7	47.1	50.1	13.6	18.6	12.8	14.4	20.0	12.8	-	19.1	16.9	15.3	14.1	14.7	13.1	14.0	95	61	94	8	8	10	-	S 1	N 3	C	1.2	13.0	[,●,[
24	50.6	51.3	53.1	13.8	19.0	14.6	15.5	20.0	11.2	-	19.8	17.3	15.7	14.5	14.7	15.6	14.4	93	71	87	8	9	9	-	C	NNW 4	NW 1	1.4	19.2	
25	52.8	51.0	50.0	13.7	19.6	15.2	15.9	20.5	11.2	-	19.3	17.9	15.7	14.5	13.6	12.4	15.1	86	55	87	9	9	9	-	W 1	NNE 2	NW 3	1.4		●
26	49.4	48.6	48.6	14.4	19.2	15.5	16.2	20.5	12.3	-	19.9	17.9	16.0	14.7	15.0	12.0	14.7	91	54	83	9	9	6	-	NNW 1	NW 3	N 2	2.1	2.2	
27	48.6	47.3	48.6	15.0	21.2	16.2	17.2	21.5	12.2	-	21.2	18.8	16.4	14.7	13.3	9.8	10.8	78	39	59	4	8	3	-	N 3	N 4	NW 3	3.5		
28	51.1	50.5	53.3	15.6	21.6	15.6	17.0	22.0	12.2	-	20.7	19.0	16.6	14.9	12.5	14.2	14.8	73	56	83	0	8	2	-	C	NW 5	W 1	2.8		⊅, ,●
29	52.6	52.4	52.4	14.2	19.8	13.8	15.4	20.2	11.0	-	20.5	18.8	16.9	15.1	13.3	11.6	9.3	83	50	59	2	10	10	-	C	N 2	NW 2	2.6	0.6	⊅
30	51.5	49.4	50.5	13.9	20.0	13.2	15.1	21.0	10.0	-	20.2	18.8	17.1	15.0	9.2	9.6	7.8	58	41	51	4	8	8	-	NE 1	NNW 3	NW 2	3.2		
31	49.1	48.7	48.7	14.1	20.0	13.2	15.1	20.5	9.6	-	20.7	18.6	17.2	15.3	7.4	7.9	8.3	46	34	55	4	3	7	-	C	NW 3	NNW 2	3.4		
Ort	50.4	49.8	50.3	12.5	18.5	13.9	14.7	19.5	10.5	-	18.1	16.5	15.2	14.0	11.7	10.9	11.5	80.6	52.3	73.3	7.2	7.5	7.1	-	1.1	2.7	1.7	72.5	74.1	

Haziran 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 526 m

1	49.0	47.9	49.3	13.3	21.2	15.0	16.1	21.8	9.5	-	21.4	19.3	17.2	15.5	9.1	7.1	10.1	60	28	59	2	5	0	-	C	N 2	NW 2	3.0		
2	49.4	50.0	51.8	15.0	23.6	15.5	17.4	23.8	11.1	-	21.8	20.0	17.4	15.5	12.7	8.7	12.0	74	30	68	0	6	10	-	N 1	N 3	W 3	3.2		[,●
3	53.1	53.8	55.4	14.6	20.4	17.2	17.4	22.0	13.5	-	20.2	19.4	18.0	15.6	13.2	13.7	13.1	79	57	66	7	8	4	-	C	NW 4	W 2	3.5	1.0	●
4	54.2	53.8	53.8	15.5	17.0	15.1	15.7	20.2	13.9	-	18.1	18.1	18.0	15.7	14.5	17.8	15.2	82	92	88	9	10	5	-	C	WNW 4	W 2	1.2	1.3	∞,[,●
5	54.1	54.2	54.5	14.9	19.3	14.8	16.0	20.3	11.2	-	18.9	17.5	17.9	15.8	12.8	14.5	12.7	76	65	77	6	5	4	-	N 1	N 3	NW 2	2.3	8.3	
6	55.4	54.9	54.2	15.2	22.4	16.0	17.4	22.8	11.5	-	22.1	19.3	17.5	16.1	14.1	13.8	14.4	82	51	80	4	5	2	-	N 1	N 3	NW 2	2.3		⊅
7	54.0	52.8	53.3	16.7	20.2	16.2	17.3	24.4	13.1	-	20.4	19.7	17.8	15.9	15.8	17.3	16.5	83	73	90	4	10	8	-	NE 1	NW 5	C	3.3		⊅°
8	52.6	52.6	52.2	14.5	20.0	13.4	15.3	20.6	12.0	-	19.8	18.6	17.9	16.1	13.8	13.2	9.2	84	57	62	10	8	2	-	W 2	NNW 2	NW 2	1.8	0.4	
9	52.3	51.9	50.6	14.8	21.2	16.3	17.2	22.6	11.0	-	21.5	19.6	17.9	16.0	9.6	10.5	9.2	57	42	50	3	5	2	-	NW 1	E 2	W 2	3.6		
10	50.6	50.2	51.5	16.6	23.2	19.2	19.6	23.5	12.7	-	22.3	20.5	17.9	16.2	12.5	8.9	8.4	67	32	38	3	4	2	-	C	NW 3	W 2	4.1		
11	54.1	54.5	54.4	15.1	25.0	20.4	20.2	25.5	12.3	-	23.1	20.9	18.3	16.2	10.5	5.2	8.1	61	16	34	3	3	2	-	C	ENE 2	W 2	2.7		
12	55.0	55.5	54.9	19.3	26.5	20.0	21.5	27.4	16.1	-	23.4	22.2	19.5	18.5	13.1	8.5	10.0	58	24	43	4	7	5	-	C	SW 3	W 1	4.7		
13	55.8	54.9	55.7	18.1	22.7	15.7	18.1	25.0	15.4	-	21.8	20.7	19.0	16.2	11.4	12.7	13.6	54	46	76	5	9	4	-	C	NW 3	E 1	4.6		[,●
14	54.5	53.6	53.4	16.0	23.3	16.8	18.2	23.6	12.1	-	22.0	20.9	19.2	16.6	14.1	14.1	10.7	78	49	56	7	7	0	-	C	NE 2	WNW 3	2.4	0.3	●
15	53.3	53.0	51.7	15.8	25.6	20.6	20.7	26.2	10.7	-	23.3	21.3	19.1	16.7	11.2	5.3	10.5	62	16	44	0	3	0	-	C	SE 1	W 2	2.1	2.1	
16	51.0	50.2	49.1	19.6	30.3	24.3	24.6	31.5	14.7	-	25.3	22.8	19.2	16.9	11.8	3.2	11.6	52	7	38	3	8	4	-	NE 1	C	W 1	4.5		
17	51.1	52.8	48.7	21.9	29.5	26.2	25.9	30.9	18.9	-	26.5	24.6	19.7	17.0	10.0	9.4	7.5	38	23	22	0	4	2	-	C	NW 2	SW 1	6.6		●
18	45.8	48.7	50.9	21.2	19.2	15.3	17.8	28.4	14.2	-	22.5	22.4	20.6	17.1	16.1	17.7	15.0	64	80	86	0	8	10	-	NW 2	S 2	N 1	4.0	0.5	,●°,●,,●
19	51.5	51.5	51.3	13.8	19.9	14.7	15.8	20.3	13.2	-	21.8	20.2	20.8	17.2	10.4	8.4	10.2	65	36	62	7	7	2	-	NW 2	N 2	NW 2	4.6	2.5	
20	52.4	51.7	50.6	14.6	23.1	19.4	19.1	25.0	10.3	-	23.1	21.1	20.2	17.6	10.2	6.4	8.9	62	23	39	2	3	8	-	E 1	NE 2	W 2	4.4		
21	52.4	54.5	56.2	18.2	22.0	17.6	18.9	24.6	16.0	-	23.8	22.3	20.2	17.5	10.1	10.8	11.9	48	41	59	9	8	2	-	C	NW 4	NW 1	3.2		
22	57.1	59.1	59.9	17.2	25.5	21.0	21.2	26.3	12.7	-	24.8	23.0	20.4	17.8	12.3	9.1	11.8	63	28	47	0	2	0	-	C	NW 2	NW 2	4.4		
23	60.6	59.7	57.1	19.9	27.8	21.5	22.7	28.0	15.6	-	26.6	24.4	20.7	17.9	15.0	10.8	10.7	64	29	41	0	2	0	-	C	NNE 2	WNW 3	5.8		
24	56.2	53.1	51.7	19.7	30.7	24.8	25.0	31.1	15.9	-	27.5	25.3	21.1	18.1	13.1	11.2	13.4	57	25	43	0	1	0	-	C	S 1	NW 2	4.2		
25	50.9	50.1	49.8	22.3	29.8	22.8	24.4	30.1	17.7	-	28.0	25.9	21.7	18.1	8.8	15.8	18.7	66	37	67	0	3	0	-	C	NW 3	W 2	5.5		●
26	50.7	51.3	54.2	21.0	29.4	22.0	23.6	30.0	16.6	-	28.2	26.1	22.2	18.3	16.3	16.3	17.2	65	39	65	0	3	0	-	NE 1	NE 2	NW 2	4.4	0.8	
27	56.3	57.6	59.3	20.0	29.8	22.7	23.8	30.4	16.5	-	28.4	26.3	22.8	18.6	16.0	16.8	13.6	68	40	49	0	2	0	-	C	NNE 2	W 3	4.1		
28	59.8	59.0	56.4	21.7	31.0	23.6	25.0	31.6	17.6	-	29.2	26.9	23.0	18.8	15.2	15.0	12.4	59	33	43	0	2	0	-	W 1	N 2	NW 3	7.2		
29	55.7	53.1	51.1	28.7	31.6	25.4	26.5	34.6	17.6	-	29.6	27.9	23.2	19.1	13.8	9.1	18.8	47	20	58	0	0	0	-	SE 2	E 1	W 3	6.7		
30	49.8	48.2	48.2	22.6	29.9	23.4	24.6	29.5	17.9	-	29.8	27.2	23.8	19.2	18.4	17.4	15.8	67	44	65	0	4	10	-	C	NW 3	NW 4	5.1		
31																														
Ort	53.3	53.1	53.0	17.8	24.7	19.2	20.2	26.1	14.1	-	23.8	22.1	19.7	16.5	12.9	11.6	12.4	61.7	39.4	57.2	2.9	5.1	2.9	-	0.6	2.4	2.0	119.5	16.7	

Temmuz 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

Günler	Aktüel Basınç + 900 mb. 7h.	14h	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	49.0	48.8	50.0	19.9	29.0	23.9	24.2	29.2	17.7	-	28.1	26.8	24.0	19.9	16.0	16.7	12.5	69	42	42	8	9	6	-	C	N 3	NW 4	5.3		
2	50.7	50.0	50.2	22.0	28.8	23.0	24.2	29.6	17.6	-	27.8	26.0	24.1	19.8	11.4	13.2	16.0	43	33	57	0	4	0	-	C	NNE 3	W 2	6.2		
3	50.4	50.2	50.6	22.0	19.2	19.6	20.1	27.5	15.2	-	23.9	24.2	24.0	19.9	16.0	17.3	16.5	61	78	73	7	10	9	-	C	W 3	NW 3	3.0		≋ , ●
4	50.4	49.8	51.3	18.7	22.2	17.0	18.7	23.0	16.1	-	21.8	21.3	23.7	20.2	16.9	17.1	15.5	78	64	80	7	7	8	-	NW 3	NW 4	W 2	2.0	17.6	❍ , ●
5	51.7	52.3	52.0	17.5	22.0	16.4	18.1	23.5	15.0	-	22.4	21.0	22.9	20.0	16.4	12.1	10.8	82	46	58	8	4	0	-	N 3	NNE 3	NW 3	4.4	7.0	
6	53.7	55.0	55.7	16.8	23.0	18.6	19.3	24.6	13.1	-	22.6	21.3	22.2	20.0	10.7	11.2	12.5	56	40	58	1	5	0	-	WSW 1	NW 2	NE 2	2.9		
7	57.3	56.3	55.7	17.7	23.9	18.0	19.4	24.9	13.5	-	24.7	22.6	21.8	20.1	15.0	11.6	14.2	74	39	69	3	4	0	-	N 2	NW 2	W 2	3.7		
8	55.1	53.3	51.4	17.8	26.0	21.0	21.5	27.7	13.6	-	25.4	23.6	21.9	19.8	14.1	9.1	12.5	69	27	59	0	4	0	-	SW 1	NW 1	NE 3	4.5		
9	50.9	49.7	51.4	19.1	27.0	21.0	22.0	27.5	15.0	-	26.1	24.0	21.9	19.7	12.4	10.4	14.0	56	29	58	0	3	0	-	C	NE 3	W 2	3.3		
10	53.3	54.5	54.5	18.3	26.0	20.4	21.3	27.7	15.0	-	25.9	24.2	22.3	19.8	13.3	12.5	14.8	63	37	62	0	2	0	-	W 1	NE 2	WNW 3	3.6		
11	55.9	54.9	51.5	19.6	27.3	20.0	21.7	28.0	15.7	-	26.9	25.0	22.4	20.0	14.5	11.5	13.2	64	32	57	0	4	0	-	C	N 3	NW 3	4.7		
12	54.0	52.2	50.5	19.7	23.0	21.4	22.6	28.4	14.8	-	26.4	24.7	22.7	20.0	14.7	9.2	10.4	64	24	41	0	0	0	-	C	N 2	NW 3	4.4		
13	49.7	50.1	53.1	18.0	26.8	19.8	21.1	27.7	14.5	-	25.8	24.4	22.9	20.0	11.5	9.8	14.5	55	28	63	0	2	0	-	C	NW 5	N 3	5.0		
14	53.3	54.0	53.1	19.0	25.9	21.0	21.7	26.5	15.6	-	26.2	24.5	23.0	20.2	15.9	11.1	14.0	72	33	56	4	2	0	-	NNE 2	N 3	N 2	5.3		
15	51.7	49.0	49.4	18.6	30.0	23.0	23.7	30.5	15.3	-	27.1	25.2	25.1	20.3	14.0	11.8	13.5	66	27	69	0	4	3	-	NW 2	N 5	NW 3	3.5		
16	50.4	50.2	51.7	21.0	25.7	19.4	21.4	26.5	19.0	-	26.0	25.0	23.2	20.3	17.7	15.9	18.4	71	48	81	8	7	10	-	N 2	N 5	N 2	3.8		●
17	50.7	49.0	50.0	13.5	23.6	19.2	20.1	24.4	16.7	-	23.9	23.1	23.3	20.3	18.2	16.8	17.7	86	58	80	10	6	10	-	C	SE 2	NW 3	3.1	1.4	≋ , ● , ≋ , ● , ❍
18	50.6	50.1	51.3	17.8	25.6	20.4	21.1	26.5	16.1	-	24.6	23.0	22.9	20.6	18.7	13.6	12.9	92	41	54	9	5	0	-	C	NNW 3	N 3	3.2	5.9	●
19	51.9	51.8	51.4	19.7	27.7	22.0	22.9	28.5	15.8	-	25.5	23.6	22.8	20.6	16.0	11.2	16.6	70	30	60	0	0	0	-	C	N 3	NW 3	3.2		
20	51.5	53.3	53.8	19.8	29.2	22.4	23.5	30.0	18.2	-	27.4	25.2	22.9	20.6	20.3	12.1	14.3	88	30	55	3	2	1	-	W 2	N 3	NW 5	4.4		
21	54.7	54.2	54.7	21.0	28.8	21.7	23.3	29.5	19.2	-	27.3	25.1	23.0	20.4	14.4	8.8	13.3	58	22	51	0	0	0	-	W 2	N 3	NW 5	7.6		
22	53.1	52.4	51.3	19.9	27.4	23.0	23.3	28.2	17.5	-	27.0	25.0	23.2	20.6	14.2	9.3	13.5	61	25	66	0	2	0	-	NW 2	N 4	N 3	3.8		
23	50.4	49.0	50.6	20.8	27.3	21.0	22.5	27.7	18.5	-	26.8	25.3	23.4	20.6	18.5	15.6	18.3	75	43	75	3	3	2	-	N 2	NNE 4	N 4	5.6		
24	50.9	51.5	52.4	20.4	23.4	19.4	20.7	26.6	18.7	-	25.6	24.5	23.5	20.7	18.8	15.8	17.1	78	55	76	4	8	5	-	N 2	N 6	N 6	6.2		≈ , ≠
25	53.1	53.4	53.1	19.3	24.2	20.3	21.0	26.0	17.3	-	26.1	24.3	23.5	20.7	15.6	15.1	17.4	70	50	73	8	4	3	-	N 2	NE 4	W 1	4.8		
26	53.4	53.1	53.4	19.7	26.2	20.3	21.6	26.5	17.2	-	26.5	24.4	23.4	20.8	13.8	11.9	13.2	60	35	55	4	2	0	-	N 2	NE 4	N 2	6.6		
27	53.3	52.3	53.0	18.9	23.6	20.6	21.7	27.7	15.9	-	26.4	24.5	23.4	20.9	17.4	15.5	15.8	80	44	65	2	0	0	-	N 2	N 4	NW 4	4.7		
28	53.7	53.1	54.6	20.8	28.4	21.6	23.1	29.0	18.8	-	27.0	24.8	23.3	20.8	16.9	13.3	13.8	69	34	54	0	3	0	-	N 1	N 3	NW 3	5.4		
29	54.5	53.3	54.4	20.6	29.9	23.4	24.3	30.5	17.2	-	27.3	25.1	23.4	20.8	16.0	15.4	14.5	66	36	50	0	3	0	-	W 1	NE 3	N 3	6.0		
30	54.5	53.6	54.5	21.8	29.6	22.0	23.9	29.8	18.2	-	28.0	25.8	23.7	21.0	15.1	14.5	18.0	58	35	60	0	2	0	-	C	N 4	NW 3	6.1		
31	54.6	53.4	53.7	21.3	28.0	22.6	23.6	29.0	17.4	-	28.7	25.5	23.8	20.9	16.8	14.8	16.3	66	39	59	0	0	0	-	C	N 4	NNW 4	5.9		
Ort.	52.5	52.0	52.5	19.5	26.3	20.8	21.9	27.5	16.4	-	26.0	24.3	23.1	20.3	15.5	13.0	15.0	68.4	38.8	61.4	2.9	3.6	1.8	-	1.1	3.3	3.0	142.2	31.9	

Ağustos 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

1	53.4	53.1	51.4	20.9	28.0	22.0	23.2	28.6	19.2	-	24.1	25.5	24.0	21.2	16.4	14.1	14.8	66	38	56	0	4	2	-	N 3	E 4	W 3	5.4		≠
2	52.0	52.2	51.5	19.9	27.2	21.8	22.7	28.0	16.9	-	28.0	25.4	24.0	21.2	16.0	12.5	12.7	69	35	48	0	2	0	-	NW 1	N 3	N 2	6.0		
3	51.8	51.1	52.4	20.0	26.4	20.3	22.0	27.1	16.9	-	27.4	21.7	21.0	21.2	13.2	9.8	15.4	57	29	62	0	0	0	-	N 2	N 4	N 3	5.2		
4	52.0	52.3	53.0	19.2	26.4	20.2	21.5	27.0	17.4	-	27.4	25.0	24.0	21.2	13.8	7.6	15.2	62	22	64	0	0	0	-	NW 2	NNE 3	N 3	5.7		
5	51.5	51.0	55.4	20.2	27.0	20.5	22.1	27.5	15.5	-	27.2	21.5	23.9	21.3	16.7	14.1	14.8	70	40	61	0	0	0	-	C	N 3	N 3	6.5		
6	57.0	55.3	53.3	18.4	26.7	20.6	21.6	27.3	14.7	-	27.2	24.4	23.8	22.1	15.5	12.3	13.6	73	35	56	1	2	0	-	NW 1	NNW 4	N 4	3.5		
7	55.5	54.5	53.7	19.1	26.4	19.7	21.2	27.0	17.1	-	26.8	24.2	23.8	21.6	15.9	12.3	15.0	72	35	65	0	0	0	-	NW 2	E 3	WNW 3	5.4		
8	53.3	52.0	50.9	19.0	29.6	23.3	23.8	30.5	15.0	-	27.9	24.7	23.8	21.6	14.8	11.8	10.1	67	28	35	0	1	0	-	N 1	S 2	WNW 2	5.7		
9	51.3	50.6	48.8	21.0	32.2	26.0	26.3	33.8	18.0	-	23.9	25.7	23.7	21.5	12.4	10.7	9.2	59	22	27	0	0	0	-	N 1	NW 2	W 3	6.7		
10	49.0	47.3	47.3	28.6	34.4	25.7	27.3	35.0	20.3	-	29.6	27.3	23.9	21.5	9.1	12.4	9.8	34	23	39	0	6	0	-	C	NW 2	NW 1	8.0		
11	48.7	49.6	52.3	22.0	26.0	20.0	22.0	26.2	19.8	-	27.8	25.5	24.1	21.5	18.0	14.0	16.3	68	41	70	3	6	0	-	SW 2	NW 5	N 3	4.3		
12	53.1	53.1	52.8	18.8	26.6	20.4	21.6	27.5	15.9	-	27.2	24.8	24.3	21.6	15.0	10.2	12.1	69	30	51	0	3	0	-	C	N 2	NW 2	5.4		
13	53.1	51.8	52.8	17.0	28.2	21.0	21.8	29.0	15.0	-	27.6	24.7	24.1	21.6	12.5	9.3	12.7	65	24	51	0	0	0	-	C	NE 3	N 2	5.1		
14	54.7	54.2	55.8	18.9	23.9	23.0	23.4	29.6	16.0	-	27.1	24.0	24.0	21.6	13.1	10.1	10.1	60	25	36	0	0	0	-	C	N 4	C	6.0		
15	55.8	55.0	55.5	19.6	30.8	23.6	24.4	31.1	17.5	-	28.3	25.7	24.0	21.8	11.8	10.0	9.1	52	23	31	0	0	0	-	C	ENE 2	NW 3	6.3		
16	55.0	52.8	52.8	21.0	31.7	27.3	28.8	34.0	18.2	-	28.8	26.0	24.1	21.8	11.4	10.1	11.8	45	22	32	0	0	0	-	C	NW 2	NW 3	7.4		
17	52.8	53.1	53.4	23.4	33.8	26.0	27.3	35.1	20.4	-	30.7	26.9	24.3	21.9	10.1	12.8	16.3	35	24	48	0	0	0	-	C	NW 3	N 2	7.6		
18	54.6	52.4	50.9	22.4	33.5	27.5	27.7	34.1	19.5	-	31.5	27.6	24.7	22.0	12.7	8.0	15.5	47	15	42	0	0	0	-	C	N 2	NW 3	6.8		
19	49.3	46.0	46.5	21.7	38.0	28.8	30.1	39.0	21.7	-	31.4	28.1	24.0	21.9	14.7	9.6	15.5	47	15	39	0	3	0	-	SE 1	SE 2	W 4	10.5		
20	51.4	51.8	52.3	23.8	30.0	22.0	24.2	30.4	21.6	-	30.8	28.2	25.3	22.3	16.9	19.0	20.5	61	45	78	0	3	0	-	NE 3	NW 3	WNW 3	6.8		
21	51.1	49.1	47.9	21.0	32.3	26.6	26.6	33.5	19.3	-	30.0	27.0	25.7	22.2	21.7	16.3	17.1	87	34	50	2	3	0	-	C	NE 3	WNW 3	4.0		≈
22	46.2	43.9	44.4	21.8	30.6	25.0	25.6	32.8	19.4	-	29.8	27.0	25.7	22.5	19.1	20.4	20.9	73	46	66	3	3	0	-	C	NW 6	NW 4	5.6		≠ , ≋ , ❍
23	48.2	51.5	53.8	13.0	20.8	17.0	18.2	25.4	15.0	-	25.3	25.2	25.7	22.6	18.4	14.5	12.7	89	59	65	10	7	0	-	NW 4	NNW 5	N 2	4.7	0.0	
24	56.2	55.8	55.9	15.2	25.8	18.6	19.1	25.1	12.4	-	24.6	23.5	25.3	22.7	10.4	10.0	12.8	60	35	60	0	0	0	-	C	N 3	NW 2	5.0		
25	55.8	51.0	54.4	17.0	26.6	19.6	20.7	27.7	13.0	-	26.2	23.9	24.9	22.6	12.5	9.8	12.4	65	28	55	0	0	0	-	C	N 1	NW 3	4.6		
26	54.1	53.1	54.2	17.8	27.3	19.2	20.9	27.5	14.9	-	26.4	24.0	24.1	22.6	14.2	11.5	10.5	70	32	51	0	0	0	-	C	N 4	NW 4	5.6		
27	54.6	53.7	54.5	19.4	26.7	19.4	21.2	27.0	15.5	-	26.7	24.2	24.2	22.5	12.0	14.0	13.7	53	40	61	0	1	0	-	C	N 5	NW 2	3.5		
28	53.4	51.3	51.8	17.3	28.2	20.3	21.5	29.5	13.8	-	26.5	23.9	24.1	22.5	13.4	9.6	11.2	68	25	47	0	0	0	-	C	E 3	NW 3	4.8		
29	51.6	49.8	49.4	17.8	27.2	21.0	21.8	27.8	14.5	-	26.4	24.2	24.1	22.3	12.8	12.8	14.4	62	36	58	0	0	0	-	C	NW 3	WNW 3	5.6		
30	49.7	49.3	50.4	17.3	27.2	21.8	21.8	28.6	14.3	-	26.9	24.2	24.0	22.2	14.4	16.0	12.7	73	44	48	0	0	0	-	C	N 3	NW 2	5.0		
31	51.3	50.5	50.2	17.0	31.2	21.3	22.9	31.8	15.0	-	27.6	24.5	24.1	22.5	15.8	14.8	16.1	81	32	62	0	0	0	-	C	N 2	W 2	6.0		
Ort.	52.6	51.7	52.1	19.7	28.8	22.3	23.3	29.8	16.9	-	28.0	25.3	24.3	21.9	14.3	12.8	13.7	62.8	31.7	51.8	0.6	1.4	0.1	-	0.7	3.1	2.6	178.7	0.0	

Eylül 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m

Günler	Aktüel Basınç + 900mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Eadü.	Toprak üstü küçük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	51.0	50.4	55.7	18.0	27.0	18.8	20.7	27.5	16.2	-	27.1	24.6	24.2	22.7	14.2	13.7	15.5	69	38	71	4	2	2	-	C	N 3	NW 1	4.6		
2	55.9	55.8	57.1	17.2	24.6	18.2	19.6	25.1	15.3	-	25.9	23.8	24.2	22.7	15.4	13.4	15.2	78	40	72	3	6	0	-	NW 2	NE 3	N 2	5.2		
3	57.1	55.9	55.9	16.1	25.6	19.2	20.0	26.1	14.7	-	25.3	23.2	24.0	22.7	12.7	7.1	12.0	69	22	54	0	1	0	-	C	NW 3	NW 3	5.8		
4	55.5	55.5	55.3	17.2	25.4	20.0	20.7	26.0	15.0	-	25.3	23.2	23.7	22.7	9.7	11.0	11.4	50	34	48	0	1	0	-	C	N 3	C	3.4		
5	55.9	56.6	57.1	16.6	27.8	21.6	21.9	28.9	14.7	-	25.5	23.8	23.4	22.4	10.8	7.5	10.1	57	20	39	0	0	0	-	C	NW 2	NW 2	5.6		
6	57.3	57.1	55.7	17.5	29.4	23.3	23.3	30.2	16.1	-	26.8	23.8	23.6	22.7	7.8	5.2	12.3	39	12	43	0	0	0	-	C	C	NW 2	4.0		
7	55.7	54.5	53.6	19.5	31.0	23.6	24.4	32.0	16.1	-	27.5	24.3	23.7	22.5	10.1	13.6	11.4	45	30	39	0	0	0	-	C	SE 2	NW 1	5.4		
8	52.6	51.7	51.4	20.0	32.6	24.4	25.4	33.0	16.9	-	27.7	24.4	23.8	22.5	11.0	9.4	15.8	46	19	51	0	0	0	-	S 1	N 2	NNW 2	5.6		
9	50.4	48.6	50.1	19.8	32.4	24.3	25.2	32.6	17.5	-	27.6	24.5	23.8	22.9	12.0	11.6	14.0	52	24	46	0	0	0	-	C	N 3	W 2	5.6		
10	51.0	49.8	52.0	22.0	27.3	21.0	22.8	27.9	20.4	-	27.9	25.0	23.8	22.5	16.0	17.8	19.2	60	49	77	0	3	9	-	C	N 3	N 1	6.6		
11	53.0	52.8	53.5	19.6	24.6	19.2	20.7	25.2	17.6	-	25.5	24.1	24.3	22.5	17.3	15.6	18.5	76	50	83	9	8	0	-	NNW 3	N 3	NW 2	2.6		
12	55.7	55.7	57.0	17.6	25.8	19.2	20.4	26.6	16.7	-	25.8	23.5	24.0	22.7	16.9	12.7	12.0	84	38	54	5	5	0	-	WNW 2	N 3	NW 3	4.8		
13	57.1	56.0	53.0	18.0	26.4	19.4	20.8	26.6	16.0	-	25.2	22.9	23.9	22.4	14.8	10.2	14.0	71	30	62	0	0	0	-	NW 2	NE 3	NW 4	5.7		
14	57.7	57.1	53.5	19.0	24.2	18.2	19.9	25.2	17.4	-	24.0	22.7	23.7	22.7	17.4	13.8	15.2	79	46	73	7	7	0	-	NW 3	NE 3	C	3.5		
15	58.2	59.5	60.2	16.0	18.0	13.8	15.4	18.5	12.2	-	19.8	20.1	23.5	22.5	15.1	12.3	14.1	83	59	91	8	8	8	-	NW 4	N 2	NW 3	2.2		●
16	57.8	58.4	59.3	14.2	17.8	14.6	15.3	18.0	12.8	-	17.0	18.1	23.1	22.5	14.5	13.6	14.4	90	67	87	10	7	0	-	NW 4	NW 4	C	1.8	7.3	●
17	59.1	57.7	57.7	15.6	19.0	16.7	17.0	19.0	14.0	-	17.4	17.3	22.1	22.3	15.5	16.7	14.2	87	76	75	9	10	9	-	N 3	N 3	NW 2	1.6	10.1	●
18	54.7	54.7	54.7	17.0	20.8	16.2	17.6	21.4	16.0	-	19.6	18.3	21.3	22.1	16.7	15.1	16.5	86	65	90	10	8	9	-	N 3	N 3	NW 2	2.2	0.8	●
19	53.7	51.7	55.8	16.0	20.5	17.4	17.8	22.0	14.2	-	16.0	18.1	21.1	21.9	14.8	14.8	17.1	82	61	83	10	8	0	-	NW 2	N 3	NW 2	2.0	2.4	
20	55.0	56.8	58.9	15.4	21.6	18.2	18.4	22.9	14.0	-	20.3	18.8	20.9	22.0	16.4	13.7	16.5	94	52	79	5	7	8	-	NW 1	N 3	C	2.3		⊅
21	60.0	61.3	62.9	16.8	21.4	16.2	17.7	21.9	15.4	-	20.9	19.5	20.7	21.5	15.9	13.1	14.0	83	51	76	2	6	0	-	NW 4	NNE 4	NW 2	4.4		
22	63.1	61.9	63.1	12.6	18.6	12.2	13.9	19.0	12.0	-	18.4	18.1	20.7	21.5	11.9	8.9	11.0	82	42	77	1	0	0	-	N 2	N 3	N 4	3.4		⊅
23	61.7	60.6	61.9	10.4	18.2	12.8	13.5	19.0	8.4	-	17.5	16.9	20.7	21.5	9.8	5.7	11.8	73	27	79	2	3	0	-	NW 2	SE 1	NW 3	3.2		
24	59.4	57.7	59.1	11.4	20.9	15.4	15.8	21.0	10.2	-	18.7	17.5	20.3	20.7	10.7	8.9	11.8	79	38	67	8	3	1	-	C	NE 2	NW 2	2.8		
25	58.6	57.1	57.8	12.6	20.8	16.6	16.7	22.5	10.6	-	19.2	18.1	20.1	21.1	11.0	9.1	13.4	75	37	71	4	6	0	-	C	E 1	C	2.4		⊅⊅
26	57.3	56.4	57.7	12.6	24.0	18.6	18.4	25.0	11.2	-	19.7	18.5	20.1	20.9	11.8	9.8	11.6	80	33	54	0	2	4	-	C	N 2	C	2.6		⊅⊅
27	57.8	58.3	57.7	15.4	24.4	18.6	19.2	25.0	14.2	-	20.6	19.3	20.1	20.9	11.0	8.0	10.4	63	26	48	8	1	0	-	C	N 3	NW 2	4.4		
28	57.8	56.3	58.2	14.4	26.0	20.0	20.1	27.0	13.0	-	20.7	19.3	20.3	20.7	10.0	9.7	12.1	61	29	52	0	7	5	-	C	N 2	W 2	4.2		
29	56.3	54.2	60.3	16.2	26.2	13.4	17.3	27.0	13.4	-	20.4	19.1	20.3	20.7	11.8	13.6	14.1	64	40	92	1	8	10	-	C	W 4	W 5	3.4		●
30	61.9	57.8	57.8	11.2	17.8	14.0	14.2	19.0	10.6	-	18.8	18.1	20.5	20.5	11.5	12.7	13.4	86	62	85	10	8	3	-	C	N 2	W 2	2.0	0.5	●
31																															
Ort.	56.6	56.0	57.1	16.2	24.0	18.2	19.1	24.7	14.4	-	22.4	21.0	22.3	22.0	13.2	11.6	13.8	71.6	40.5	67.3	3.9	4.2	2.3	-	1.2	2.6	1.9	113.3	21.1	

Ekim 1963 **BİLECİK** φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

1	57.1	56.3	57.7	14.0	20.8	15.8	16.6	21.5	13.0	-	20.0	13.5	20.3	20.5	13.3	13.3	13.8	84	54	77	9	2	1	-	C	N 3	W 1	2.4		
2	57.8	58.3	58.5	13.6	21.6	19.0	19.0	25.0	12.0	-	20.2	19.1	20.1	20.5	12.1	13.1	15.5	78	42	70	1	6	9	-	C	N 2	W 2	3.2		⊅
3	59.1	58.9	60.2	14.4	24.6	18.6	19.0	25.0	13.0	-	20.5	19.1	20.1	20.5	11.4	10.1	13.2	69	33	62	0	2	0	-	C	N 2	W 2	3.4		
4	61.6	59.0	57.6	14.4	25.0	18.3	19.0	25.5	13.0	-	20.5	19.0	20.1	20.5	11.0	11.4	12.0	66	36	57	0	2	0	-	C	N 2	W 2	4.0		
5	58.2	53.5	54.6	17.4	23.8	23.2	23.2	29.5	15.0	-	21.1	19.5	20.1	20.5	7.9	9.6	12.3	39	24	43	1	6	10	-	S 1	E 2	W 2	5.4		●
6	53.6	53.3	55.0	19.2	26.4	19.6	21.2	27.5	17.4	-	21.3	19.8	20.3	20.5	9.6	10.7	13.6	43	31	59	1	6	3	-	C	W 2	WNW 2	5.6	0.7	●
7	54.9	53.8	56.2	15.3	22.4	15.0	16.9	23.1	14.0	-	20.9	19.3	20.3	20.5	15.0	13.7	12.5	86	59	73	9	8	0	-	C	E 2	C	3.0	0.1	●
8	56.0	56.3	60.3	14.6	21.2	15.0	16.4	21.9	13.2	-	17.0	17.7	20.2	20.0	13.2	14.5	12.9	79	53	76	8	8	0	-	C	S 1	C	1.8	0.4	● , ⊠ , ●°
9	60.6	60.3	62.3	12.0	21.2	16.0	16.3	22.0	10.9	-	18.2	18.7	20.0	20.0	12.5	10.5	13.1	90	42	72	2	3	0	-	C	NNE 2	NW 1	2.4	1.8	⊅²
10	61.2	59.8	60.0	12.3	22.4	16.7	17.0	23.0	11.3	-	18.5	17.1	19.5	20.3	12.4	12.5	14.7	87	46	77	0	3	0	-	C	N 3	W 1	1.8		⊅⊅
11	57.8	58.9	57.7	13.9	20.2	16.2	16.6	22.0	12.0	-	17.5	17.1	19.4	20.1	13.1	10.4	17.1	82	44	92	7	7	4	-	S 1	C	C	1.7		⊅ , ● , ⊠
12	60.4	63.0	61.9	15.0	16.6	12.7	14.2	17.1	12.1	-	15.9	16.1	19.2	19.0	15.8	10.5	12.7	92	56	86	10	7	0	-	C	N 3	WNW 2	1.7	1.8	●
13	60.6	60.3	60.6	11.0	17.0	12.0	13.0	17.5	10.0	-	15.7	15.0	19.0	19.7	11.5	10.2	11.0	88	53	78	3	7	4	-	NW 2	NNE 2	WNW 2	1.4	3.3	
14	53.2	55.4	54.6	8.0	20.2	14.3	14.2	22.0	7.3	-	15.4	14.4	18.5	19.6	19.1	8.9	10.8	94	37	66	0	0	0	-	C	E 1	W 2	1.8		⊅²
15	56.6	56.6	59.1	11.0	19.9	14.5	15.0	20.4	10.7	-	16.1	14.9	18.2	19.4	10.0	7.9	13.2	76	34	80	3	2	0	-	WNW 2	NW 4	W 2	3.0		⊅⊅
16	60.7	61.6	63.9	12.7	17.0	12.2	13.5	17.4	11.0	-	15.1	14.8	18.0	19.2	13.2	9.2	10.5	90	47	75	10	7	0	-	NW 1	NE 3	NW 3	2.0		⊅ , ∞
17	63.5	61.9	61.1	9.9	17.4	14.4	14.0	17.8	8.6	-	14.7	14.3	17.9	19.2	10.4	9.1	11.0	85	46	66	10	7	3	-	WNW 1	NE 1	C	1.4		⊅ , ∞
18	59.5	58.0	58.9	13.6	22.1	15.5	16.7	22.6	13.0	-	16.5	15.5	17.7	19.0	11.6	11.2	13.4	74	42	76	10	6	0	-	C	C	W 1	2.0		
19	59.8	60.0	59.8	11.0	12.1	11.6	11.6	16.0	10.9	-	13.6	14.2	17.6	18.8	12.3	12.3	12.5	94	87	92	10	10	10	-	NW 1	N 2	NW 1	0.9	3.7	● , ●°
20	60.8	61.0	61.1	9.8	11.1	9.8	10.1	13.0	9.4	-	11.2	12.3	17.5	18.8	11.0	9.8	11.4	90	75	93	10	10	10	-	NW 2	NW 2	NW 2	1.4	2.4	∞ , ●°
21	61.1	59.8	60.8	9.2	10.6	7.7	8.8	11.5	7.4	-	10.3	11.2	17.0	18.7	11.0	10.2	8.9	94	80	84	8	9	10	-	NW 1	NW 3	NW 3	1.0	0.8	● , ●°
22	61.0	61.3	61.3	7.0	9.8	8.0	8.2	11.0	6.9	-	10.2	10.0	16.1	18.3	8.5	8.3	8.4	86	68	78	2	8	10	-	NNW 2	N 4	NW 3	1.3	4.0	●
23	61.0	60.7	60.2	7.3	10.2	7.7	8.2	11.0	7.0	-	9.5	9.7	15.7	18.2	8.4	7.0	8.0	82	61	77	8	10	5	-	NW 3	NNW 3	NW 3	1.7	0.4	∞
24	59.8	59.7	59.7	4.6	11.1	6.7	7.3	11.5	4.3	-	9.3	9.1	15.3	18.1	7.0	6.8	8.0	82	52	81	4	9	3	-	C	E 1	NW 2	1.0		⊅
25	58.9	57.0	56.7	4.0	13.2	8.2	8.4	13.7	3.6	-	10.1	10.2	15.0	17.8	7.6	6.0	8.2	94	40	58	2	7	4	-	C	SSE 2	SE 2	1.0		⊅
26	56.2	55.8	57.4	7.7	10.0	8.4	8.6	10.5	6.8	-	9.5	9.5	14.6	17.5	7.8	10.1	8.4	73	83	76	10	9	7	-	SE 1	NE 1	N 1	1.0		●
27	58.1	57.3	57.3	7.1	12.9	9.8	9.9	14.0	7.0	-	11.4	10.3	14.7	17.4	9.6	7.9	9.6	94	53	80	8	6	10	-	NW 1	SE 2	NW 2	1.2	1.6	
28	55.9	58.3	58.1	9.2	11.6	11.7	11.1	12.4	8.9	-	11.3	11.1	14.3	17.2	11.0	13.1	13.3	94	96	97	10	10	10	-	C	SE 1	C	1.0	4.2	● , ●° , ●
29	57.3	56.4	56.8	10.8	15.4	12.0	12.5	16.1	10.4	-	13.1	12.2	14.3	16.9	12.1	12.4	11.4	94	71	81	10	7	4	-	C	SE 1	C	1.2	8.4	●
30	55.8	54.1	54.2	10.8	16.5	12.6	13.1	17.0	10.5	-	13.8	12.8	14.5	17.0	11.0	9.8	11.8	85	53	80	4	7	8	-	N 1	NE 1	NW 1	1.2		⊅
31	53.1	51.3	51.7	10.6	14.6	11.8	12.2	15.0	9.2	-	13.2	12.5	14.7	16.7	12 0	8.3	12.5	93	49	91	9	10	10	-	C	N 2	WNW 1	1.1	0.1	●
Ort.	58.5	57.8	58.6	11.3	17.6	13.4	13.9	18.5	10.3	-	15.2	14.7	17.7	19.0	11.1	10.3	11.7	82.5	53.0	75.9	5.9	6.5	4.4	-	0.6	1.9	1.5	63.0	33.7	

asım 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				14h	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti.	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7h.	14h.	21h.	7h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
54.6	57.4	60.8	9.7	9.0	7.0	8.2	12.5	6.9	-	10.4	10.8	14.7	16.7		11.1	10.0	8.8	92	87	87	10	10	10	-	NW	4	NNW	3	N	2	0.7	7.0	●,●°
61.1	59.9	61.3	5.9	9.5	5.7	6.7	10.1	4.7	-	9.5	8.9	14.7	16.7		6.7	6.4	7.6	72	54	84	10	3	0	-	N	1	N	3	NW	2	1.0	1.8	
60.2	58.2	60.0	1.9	13.1	10.0	8.8	14.9	1.8	-	8.6	8.1	14.2	16.7		6.7	8.5	7.0	95	56	57	0	3	3	-	C		E	2	SE	1	0.8		⊔²
60.4	60.7	61.3	6.7	15.6	10.1	10.6	16.5	5.9	-	9.8	9.2	13.7	16.5		7.0	6.2	9.9	71	35	80	4	2	3	-	SE	1	N	1	C		1.7		⌓
62.9	61.3	61.3	6.9	17.2	11.8	11.9	19.0	5.7	-	10.8	9.2	13.3	16.2		7.2	6.8	8.4	73	35	61	0	2	1	-	C		C		C		1.9		
62.3	59.9	59.8	8.2	17.4	12.7	12.8	18.0	7.2	-	9.6	9.9	13.2	16.2		6.8	9.1	9.2	63	46	62	4	0	0	-	C		E	1	SW	1	1.4		⌓
59.3	57.1	58.0	9.9	19.2	16.4	15.5	19.5	8.5	-	11.4	11.1	13.1	15.8		8.5	8.5	7.6	70	38	40	0	3	0	-	SSE	1	E	2	SSE	2	1.9		⌓
57.8	56.3	57.3	11.6	17.4	13.9	13.8	18.5	11.0	-	11.3	10.6	13.2	15.8		7.6	8.3	7.9	55	41	52	4	10	4	-	SE	2	E	2	C		2.3		
58.9	59.7	61.1	10.7	16.5	10.4	12.0	18.1	10.1	-	12.8	11.5	13.3	15.8		11.5	8.0	8.9	89	42	71	7	4	6	-	SW	1	NW	3	W	2	2.4		
61.3	59.4	59.9	6.6	14.2	9.2	9.2	16.0	4.8	-	10.3	9.7	13.4	15.8		7.1	7.5	6.5	73	46	57	5	4	6	-	C		E	1	C		1.5		⌓
60.6	56.7	58.7	5.7	15.7	10.2	10.4	17.0	4.7	-	9.9	9.0	13.4	15.6		6.1	5.6	6.1	68	31	38	4	2	0	-	C		ESE	1	W	2	1.7		⌓
59.7	57.6	57.3	8.3	17.1	13.4	13.1	18.5	7.7	-	11.3	9.8	13.1	15.7		4.9	6.5	6.4	45	34	42	6	0	0	-	C		ESE	1	C		2.3		
58.0	53.1	54.1	8.9	23.6	16.2	16.2	24.0	7.9	-	12.1	10.1	12.9	15.6		7.1	7.4	6.8	62	25	37	0	4	0	-	C		SW	5	C		3.0		⌓°
55.9	54.4	54.0	11.6	17.8	17.2	16.0	18.3	10.4	-	12.8	10.9	13.0	15.4		6.7	9.3	11.1	48	45	56	6	8	10	-	N	1	C		WSW	4	1.9		
55.3	57.0	57.4	14.3	13.5	13.3	13.6	17.7	13.0	-	13.7	12.5	13.2	15.4		11.4	14.4	14.7	70	93	96	10	10	10	-	C		C		C		1.8		●°,●
56.8	55.9	55.4	11.0	18.6	13.4	14.1	19.4	10.6	-	14.7	13.1	13.7	15.4		12.7	13.8	12.9	97	64	84	8	5	3	-	C		C		W	2	1.6	1.9	
56.8	55.5	55.3	10.4	19.3	14.7	14.8	20.5	9.7	-	13.7	12.5	13.9	15.2		10.2	11.2	11.8	82	50	70	0	2	0	-	C		SE	1	C		1.4		
56.6	56.7	57.8	11.4	18.0	15.2	14.9	18.4	10.8	-	13.6	12.6	14.1	15.4		8.8	11.0	13.1	65	53	76	0	9	9	-	SSE	1	N	1	W	2	2.0		
59.5	58.4	59.3	12.6	18.9	12.8	14.3	19.0	11.4	-	14.5	13.0	14.2	15.5		11.9	10.8	11.4	82	50	76	10	4	3	-	W	2	SE	1	C		1.5		
58.2	53.8	51.9	8.6	17.4	12.8	12.9	18.7	8.4	-	12.9	11.8	14.3	15.5		10.0	9.7	10.2	90	49	69	5	1	0	-	C		SE	1	C		1.3		⌓
50.2	48.8	50.5	9.2	18.8	14.5	14.2	18.9	8.6	-	12.0	11.3	14.1	15.4		9.3	6.8	11.1	81	31	67	5	10	10	-	WNW	1	SSW	4	SW	1	2.0		⌓
61.0	61.7	61.5	3.2	4.1	2.7	3.2	15.5	2.0	-	6.9	8.4	14.1	15.5		6.7	6.8	5.4	87	83	75	10	10	0	-	NW	4	N	1	W	1	1.6	6.8	●
59.1	56.7	60.6	1.7	8.2	5.4	5.2	8.8	1.2	-	5.9	5.9	13.5	15.5		6.5	6.8	7.2	95	63	80	10	8	0	-	C		ENE	1	W	2	1.1	2.2	⌓,⌓
63.5	63.3	62.7	1.9	8.0	4.4	4.7	9.5	1.8	-	6.0	5.9	12.6	15.0		5.6	4.8	6.0	79	44	71	0	3	0	-	W	1	E	1	C		0.9		⌓
64.6	63.1	62.9	0.9	9.3	5.0	5.9	10.7	0.5	-	5.6	4.9	11.9	15.2		5.1	5.6	6.1	78	48	70	0	0	0	-	C		E	1	W	1	0.4		⌓
63.4	60.3	60.0	2.6	11.0	7.4	7.1	11.6	1.6	-	6.0	5.0	11.5	15.0		5.2	5.4	6.7	71	42	65	3	1	1	-	C		E	1	C		1.1		⌓
60.4	58.7	60.3	3.7	12.7	6.6	7.4	13.5	3.4	-	6.4	5.2	10.9	14.8		5.1	5.3	4.7	64	36	48	2	1	2	-	C		ESE	1	NW	1	1.1		⌓°
60.1	57.7	58.4	4.6	11.7	9.2	8.7	13.0	4.0	-	6.6	5.5	10.7	14.5		5.1	7.2	6.5	60	52	57	7	8	6	-	C		E	2	C		1.1		
57.7	54.1	52.3	5.6	10.4	8.3	8.1	11.0	5.2	-	7.2	6.2	10.6	14.3		6.2	7.5	6.2	70	59	57	9	9	10	-	C		E	2	SE	2	1.2		
52.3	54.9	57.7	5.8	6.5	6.2	6.2	9.7	5.5	-	6.9	6.4	10.5	14.0		8.5	9.2	8.3	92	94	87	10	10	10	-	C		C		NW	1	2.0	4.9	●
58.3	57.6	58.3	7.3	14.3	10.5	10.7	15.9	6.5	-	10.1	9.3	13.1	15.5		7.8	8.1	8.5	74.6	50.9	65.7	5.0	4.9	3.4	-	0.7		1.4		1.0		46.6	24.6	

ralık 1963 BİLECİK φ = 40° 09′ N. λ = 29° 58′ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 526 m.

60.2	60.2	60.2	2.8	5.8	2.5	3.4	8.5	1.6	-	5.3	5.5	10.5	13.9		6.4	4.3	5.7	86	47	78	3	2	0	-	NW	2	N	3	W	3	1.1	4.9	⌓°
59.8	59.5	61.1	-1.0	3.6	3.4	2.4	4.5	-1.2	-	3.1	3.3	10.4	13.6		4.5	4.8	4.9	79	61	64	3	10	10	-	C		NNW	2	NNW	3	0.6		
62.3	62.7	63.7	0.7	1.8	-0.4	0.4	4.7	-0.4	-	2.5	2.8	9.9	13.5		5.3	4.8	4.3	82	68	72	10	10	9	-	NW	2	N	2	NW	2	1.3	0.1	⚹
62.4	59.3	58.2	-3.6	3.8	0.8	0.5	4.5	-3.7	-	1.7	2.1	9.4	13.4		2.2	3.8	4.0	76	46	62	0	3	3	-	C		E	2	S	2	0.5		⌓²
55.8	52.8	51.4	-1.0	8.6	6.5	5.2	8.9	-1.9	-	2.5	1.9	8.8	13.1		3.4	5.4	5.1	59	49	52	4	5	10	-	S	3	SE	4	E	2	0.8		⌓
50.5	51.5	50.0	6.2	9.0	7.0	7.3	11.0	6.0	-	5.9	5.5	8.4	12.8		8.3	9.6	9.6	87	83	91	10	10	10	-	W	1	C		E	1	1.2	4.8	●,●°,●
50.1	53.3	54.2	2.0	2.0	1.8	1.9	11.0	1.2	-	4.2	4.5	8.4	12.7		6.2	5.8	5.6	89	82	81	10	10	10	-	NW	3	NW	4	NW	1	0.9	23.1	●,●°
52.8	51.1	52.0	1.2	3.6	0.2	1.3	3.8	0.0	-	3.8	3.6	8.6	12.5		8.4	5.8	6.0	95	74	96	10	10	10	-	NW	1	NNW	2	NW	3	0.7	0.3	●,⚹°
54.4	55.7	59.8	-1.5	-1.0	-2.4	-1.8	1.3	-2.6	-	1.6	2.0	8.4	12.2		4.4	4.9	4.0	80	86	78	10	10	7	-	W	3	NW	5	WNW	5	0.5	0.8	⊠ 1 Cm·,⚹,⚹°
63.3	64.7	66.6	-2.0	-1.0	-3.0	-2.3	0.0	-3.1	-	0.8	1.1	8.0	12.2		4.1	4.9	3 5	78	86	72	10	10	2	-	W	3	NW	4	C		0.4	0.7	• 1 „, ⚹°
62.4	59.4	58.7	-3.1	2.0	1.2	0.3	3.0	-4.0	-	0.3	0.6	7.6	12.0		3.5	4.5	4.7	72	65	69	10	10	10	-	SE	2	E	3	SE	2	0.8	0.1	• leke
54.5	51.1	50.9	1.2	5.9	5.5	4.5	6.6	0.3	-	2.0	1.6	7.3	11.8		5.2	5.3	5.8	78	58	65	9	9	10	-	E	3	SE	3	SE	4	0.9		
47.8	44.7	46.6	6.8	15.0	9.4	10.2	15.6	5.4	-	6.1	5.7	7.1	11.6		7.2	6.7	11.2	70	39	95	7	8	10	-	SE	3	S	5	S	3	4.4		⩕,●
50.9	51.5	49.6	11.2	11.8	10.0	10.8	13.0	8.4	-	8.2	6.5	6.3	11.4		7.8	10.2	11.1	58	74	90	10	10	10	-	W	1	N	1	SW	2	2.5	19.2	●
55.0	55.8	56.0	7.8	9.2	8.0	8.2	11.5	7.0	-	7.4	6.7	7.9	11.3		9.2	9.3	8.7	86	81	81	9	8	0	-	NW	1	C		C		1.4	6.2	⌓,●
53.8	52.3	51.9	8.0	17.0	13.6	13.1	17.0	5.7	-	7.8	6.8	8.4	10.2		8.1	7.9	7.0	76	41	45	9	7	2	-	NW	1	SW	5	SE	1	1.7		⩕
48.7	45.6	48.1	13.9	16.7	15.4	15.4	17.5	10.7	-	9.2	7.7	8.7	11.2		7.9	7.3	5.7	49	39	33	9	10	10	-	ESE	6	S	8	S	6	4.8		⩕
45.4	43.8	45.4	9.4	15.0	9.4	10.8	16.5	9.2	-	9.7	9.1	9.1	11.3		11.2	8.4	10.9	95	50	92	10	10	10	-	NW	2	SW	3	NW	3	2.3	0.9	⩕,●°,●
46.7	48.2	50.0	8.4	11.4	13.2	11.5	14.0	8.3	-	9.8	8.9	9.4	11.3		10.8	12.7	7.6	98	94	50	10	10	6	-	C		ENE	1	S	5	1.8	13.5	●
48.8	50.1	54.6	14.7	20.0	16.9	17.1	20.5	12.5	-	11.3	10.1	9.7	11.6		7.7	8.9	8.0	46	38	41	10	5	7	-	E	9	SSW	5	S	5	4.6	7.3	⩕
45.0	55.9	59.8	14.0	22.0	18.1	18.1	22.5	13.4	-	11.9	10.3	10.1	11.5		4.7	7.7	6.1	29	29	29	10	9	2	-	ESE	2	SW	4	SE	3	4.6		
61.9	61.1	62.0	11.8	20.0	13.3	14.6	21.3	11.5	-	11.5	10.4	10.4	11.7		4.5	7.7	6.1	32	33	40	8	8	7	-	N	1	SE	4	NW	2	5.0		
64.4	66.1	69.2	6.4	7.4	5.0	6.0	14.2	3.8	-	7.8	8.0	10.6	11.8		3.9	8.8	6.5	40	86	75	8	10	10	-	W	2	NW	2	N	1	1.8		,°,
77.3	80.0	80.8	1.2	0.4	-0.6	0.1	5.5	-0.8	-	3.8	4.6	10.5	11.8		5.4	4.8	4.0	80	75	68	10	9	0	-	N	5	N	3	N	2	0.8	0.0	⚹°
79.7	77.3	78.0	-3.0	3.1	0.9	0.5	3.6	-3.9	-	1.1	1.9	9.9	11.8		3.3	3.7	4.1	68	49	62	0	4	2	-	SE	3	E	3	SE	3	1.1	0.2	⌓
75.7	71.7	70.9	0.4	4.6	2.4	2.4	5.6	-0.3	-	1.7	1.8	9.1	11.8		3.7	3.1	4.3	60	36	59	6	10	9	-	SE	3	SE	3	SE	3	1.5		
69.2	65.9	64.8	0.0	7.0	2.1	2.8	8.5	-1.3	-	2.7	2.2	8.4	11.7		4.5	4.7	5.1	74	47	70	5	0	0	-	C		SE	1	W	1	1.2		
64.8	65.9	66.4	4.4	3.4	1.8	2.9	4.5	1.4	-	2.5	2.3	8.2	11.4		6.5	6.1	6.0	78	78	86	10	10	10	-	W	2	W	3	N	3	1.3		●,●°
63.9	62.9	63.8	0.0	0.4	0.0	0.1	2.5	-0.7	-	1.4	1.7	7.7	11.2		4.5	5.2	5.2	73	32	85	10	10	10	-	NW	4	NW	5	NW	4	1.3	0.8	⊠ leke,⚹,⚹°
62.6	62.3	61.9	0.0	0.2	-0.6	-0.2	0.5	-1.2	-	1.2	1.4	7.5	11.0		5.2	5.5	4.9	84	87	84	10	10	10	-	NW	4	NW	4	W	5	1.0	1.2	• 4 cm·,⚹°
60.8	61.2	62.6	-0.6	0.7	-0.4	-0.2	1.0	-1.1	-	1.2	1.3	7.3	10.9		4.9	5.6	5.1	85	87	86	10	10	10	-	W	5	NW	3	NW	2	1.0	0.1	• leke,⚹
53.7	58.2	58.8	3.8	7.4	5.2	5.4	9.1	2.6	-	4.8	4.6	8.8	11.9		5.8	6.4	6.2	72.3	62.9	69.4	8.1	8.3	7.0	-	2.5		3.1		2.6		53.7	89.3	

Ocak 1963 **BODRUM** $\varphi = 37° 02' N$ $\lambda = 27° 26' E.$ Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 3

Günler	Aktüel Basınç 900+1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSE Görülü sırasına g
1	13.2	09.9	09.2	16.0	17.4	15.6	16.2	18.6	13.3	13.0	14.9	14.4	15.7	17.1	16.8	17.1	16.5	93	86	92	10	6	9	-	E 3	E 4	C	-	1.5	●°,⊠,●,⊠,●
2	11.9	13.7	16.3	14.2	16.0	10.6	12.8	17.2	10.5	11.7	13.5	13.2	15.5	17.0	12.4	13.3	11.0	77	73	85	7	6	4	-	NE 2	NNE 2	C	-	6.6	
3	18.0	17.5	19.0	9.8	16.8	12.5	12.9	17.0	8.4	6.7	11.5	11.5	15.0	17.3	10.1	10.5	11.0	83	55	75	4	9	7	-	NE 2	NE 2	C	-		
4	18.1	16.6	15.3	10.4	18.4	17.3	15.8	19.5	10.0	9.1	12.1	11.6	14.6	16.4	11.0	11.4	16.5	87	51	84	7	9	9	-	NE 2	SE 2	SE 5	-		⌓
5	17.7	19.3	21.5	11.8	19.0	11.6	13.5	19.9	11.3	10.4	13.7	13.8	14.7	16.7	12.6	12.5	10.8	92	57	79	8	7	2	-	C	SW 2	C	-		⌓
6	21.6	21.0	20.8	10.2	17.2	16.4	15.0	18.3	9.2	7.8	12.4	12.0	14.6	16.4	11.9	15.2	14.4	95	78	77	7	9	8	-	C	SE 2	SE 3	-		⌓²
7	20.6	19.8	20.0	16.0	18.6	16.8	17.0	19.8	15.8	15.2	14.3	13.8	14.7	16.7	15.9	16.1	16.5	87	75	87	7	9	9	-	SE 4	ESE 5	E 5	-		
8	18.3	16.4	14.9	17.0	18.0	13.6	18.0	20.2	16.6	16.2	15.2	14.7	15.3	16.8	16.9	17.6	17.6	88	85	73	10	10	10	-	SE 3	E 3	ESE 3	-		●°,⊠
9	13.3	12.3	13.3	12.4	18.3	12.6	14.0	20.0	12.0	11.3	14.9	14.5	15.7	16.8	14.0	16.0	13.3	97	76	91	4	6	8	-	C	SW 2	C	-	4.6	●°,⊠,●°
10	15.3	16.0	17.0	10.6	17.8	11.0	12.6	19.4	9.6	8.1	12.7	12.4	15.5	16.1	11.2	11.4	11.8	87	56	89	5	3	2	-	W 2	N 2	C	-	1.0	
11	11.6	15.7	16.4	11.2	14.8	15.2	14.1	16.0	8.3	8.1	12.1	11.6	14.7	16.6	12.0	13.8	14.5	90	82	84	10	10	10	-	SE 2	SE 3	C	-		⌓,●°
12	16.8	16.0	16.3	15.5	18.0	17.5	17.1	18.8	14.8	14.1	14.3	13.7	14.8	16.0	15.9	16.1	17.3	90	78	87	9	10	7	-	E 3	E 3	SE 3	-	6.7	
13	13.3	09.3	10.6	17.4	18.4	13.3	18.1	19.0	16.9	16.3	14.7	14.4	15.4	16.9	16.5	17.4	17.8	83	82	85	10	10	8	-	SE 5	SE 4	SSE 3	-		
14	10.1	09.0	09.6	16.0	17.6	15.8	16.3	18.3	15.8	14.4	14.3	13.9	15.4	16.0	11.5	14.5	11.2	63	72	62	9	7	6	-	SSW 3	SW 3	SSW 2	-		
15	09.1	08.8	09.8	15.0	13.2	9.8	12.0	16.7	9.4	13.4	13.2	15.0	15.5	17.2	11.6	12.5	11.4	68	83	93	7	7	10	-	SW 3	NNW 3	C	-		●,⊠,●
16	11.3	13.1	14.0	9.6	13.8	10.0	10.8	15.0	7.3	6.3	11.2	11.0	15.0	16.8	10.8	10.1	7.2	90	64	58	10	6	5	-	C	N 3	NW 2	-	3.7	●°,⊠,●°
17	24.2	24.6	24.9	5.0	6.0	4.2	4.8	10.0	4.2	3.4	7.7	7.8	14.0	16.7	5.7	4.7	5.3	65	50	64	5	8	0	-	N 3	N 3	N 3	-	3 0	
18	21.2	23.3	23.2	2.8	14.0	13.4	10.9	14.8	0.2	-1.0	6.3	6.1	12.2	15.2	4.0	3.1	8.1	54	19	53	3	4	6	-	N 2	SE 2	E 3	-		
19	21.2	19.3	19.6	14.2	15.6	15.2	15.0	15.8	13.1	12.0	10.3	9.7	11.7	15.0	11.8	13.2	12.3	71	75	71	10	10	5	-	SE 4	SE 5	SE 3	-		
20	13.5	09.7	10.5	14.7	15.1	16.4	15.6	17.6	14.6	13.9	12.1	11.5	12.5	14.7	11.9	14.5	15.2	71	85	81	9	10	10	-	SE 3	ESE 3	SE 3	-		●°
21	03.7	00.8	02.8	16.4	16.8	12.2	14.4	17.7	11.6	13.4	13.5	13.0	13.5	15.3	15.2	13.3	12.3	81	70	86	7	9	7	-	SE 4	S 3	C	-	2.0	●,⊠,●
22	06.7	05.9	06.2	8.8	14.4	11.2	11.4	16.2	8.4	6.8	12.0	11.6	13.9	15.7	10.1	11.6	12.5	90	70	94	6	10	10	-	C	NE 2	C	-	2.8	●°
23	03.7	03.4	04.1	10.2	10.2	7.0	8.4	11.6	7.0	9.2	11.1	11.1	13.8	16.0	11.6	9.8	8.0	93	79	79	10	9	3	-	SW 1	NW 4	N 4	-	12.2	●°
24	06.1	02.3	03.0	5.4	11.0	8.0	8.1	12.6	4.9	3.6	8.8	8.6	13.1	15.7	5.6	7.9	7.8	62	60	71	9	10	10	-	NE 2	ESE 2	N 2	-	0.4	●°
25	02.9	04.6	05.0	3.2	4.0	2.4	3.0	8.8	2.0	2.1	7.3	7.2	12.3	15.1	7.2	6.4	5.6	93	78	78	10	10	7	-	N 4	N 3	N 5	-	2.2	●°
26	10.4	10.4	11.2	1.4	4.8	3.0	3.2	5.7	1.4	0.1	4.8	4.6	10.9	14.3	4.8	5.2	5.4	71	60	72	5	7	4	-	N 3	N 3	NW 3	-	0.8	
27	15.5	17.2	16.9	2.0	6.8	4.4	4.4	7.4	1.3	1.1	5.4	5.4	10.5	13.7	4.7	4.4	4.8	66	44	58	9	9	8	-	N 2	N 2	C	-		
28	14.1	12.2	13.0	4.3	10.8	11.8	9.7	13.3	3.0	1.8	7.0	6.5	10.2	13.4	7.0	9.7	11.5	84	75	83	10	7	9	-	NE 3	NE 2	SE 3	-	2.8	⌓,●°,●,⊠,●
29	12.0	13.3	12.0	15.0	14.4	14.0	14.4	15.7	9.8	8.2	10.1	9.6	10.7	13.6	12.7	12.1	10.7	74	74	67	10	10	9	-	SE 6	SE 5	SE 4	-	14.3	●°,⌿,●°,⊠,●,
30	07.0	06.9	08.7	14.2	14.0	7.4	10.7	15.6	7.3	12.1	10.5	9.9	11.4	13.7	11.1	10.2	8.8	68	64	86	9	9	5	-	SE 6	SSE 3	C	-	13.9	●,⌿,●°,⊠,●°
31	11.4	10.0	11.2	11.2	12.0	7.6	9.6	13.0	6.1	4.9	9.4	9.0	11.8	14.1	9.2	10.7	9.3	69	76	89	10	9	7	-	E 2	E 2	C	-	10.0	⌓,●°,⊠,▲,⊠,●
Ort.	13.5	23.8	13.7	11.0	14.3	11.9	12.3	15.8	9.2	8.8	11.3	11.0	13.7	15.8	11.1	11.7	11.5	80.1	68.9	78.4	8.0	8.2	6.9	-	2.5	2.9	1.9	-	88.5	

Şubat 1963 **BODRUM** $\varphi = 37° 02' N$ $\lambda = 27° 26' E.$ Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 3

1	15.4	15.9	17.1	4.3	14.0	12.0	10.6	15.1	4.0	2.6	9.0	8.5	11.7	14.1	7.8	10.4	11.5	94	65	82	3	6	8	-	C	ESE 4	E 2	-	25.4	⊠,●°
2	17.1	17.7	18.9	12.0	15.8	15.0	14.4	16.6	10.6	9.2	10.7	10.2	11.7	14.1	11.6	11.5	12.0	83	64	70	7	8	9	-	E 4	E 4	SE 5	-	2.8	●
3	17.9	15.8	14.6	14.7	16.3	16.6	15.8	17.0	14.6	13.4	11.7	11.1	12.2	14.2	14.0	11.9	14.2	83	69	79	5	10	10	-	SE 4	E 6	SW 7	-		⌿,●°
4	14.7	14.4	15.5	16.0	18.2	17.4	17.2	18.7	15.4	13.8	13.6	13.0	12.7	14.4	14.7	16.7	15.5	81	81	78	10	10	4	-	SE 5	SE 5	SE 7	-	0.8	●°,⌿
5	13.2	11.5	13.3	17.2	18.3	17.3	13.5	18.6	16.8	16.1	14.0	13.5	13.7	14.5	15.2	16.7	15.5	78	79	79	10	9	8	-	E 7	E 6	E 4	-		⌿,●°,⌿
6	13.5	13.3	11.3	17.0	18.4	16.2	17.0	19.8	11.6	15.6	14.8	14.2	14.0	15.1	16.3	15.8	16.1	84	79	87	10	10	10	-	SE 3	E 4	SE 3	-	1.5	●
7	07.9	07.8	07.9	13.2	14.8	14.0	14.0	17.2	12.6	11.7	14.2	13.7	14.3	15.3	13.6	15.5	15.0	90	92	93	9	10	10	-	NE 2	NE 2	C	-	18.4	●,●°
8	07.3	08.6	11.7	13.4	17.2	14.0	14.6	18.4	12.6	11.9	14.6	14.1	14.6	15.7	14.0	15.2	14.1	91	78	89	10	8	10	-	NW 2	NW 3	C	-	11.3	●°
9	13.6	13.2	13.2	10.9	16.7	11.2	12.5	17.6	9.9	8.5	14.1	14.0	14.7	15.6	12.3	12.5	12.0	93	66	90	6	6	5	-	C	S 2	C	-	0.4	●°
10	09.6	05.6	03.3	11.6	13.0	11.7	12.0	14.1	10.8	9.6	12.9	12.5	14.6	16.0	12.3	13.2	13.2	90	88	96	10	10	10	-	N 3	NE 3	NE 3	-	0.5	●°,●,⊠,●
11	01.5	04.7	08.6	12.2	14.5	11.7	12.5	16.2	10.9	10.2	12.8	12.6	14.3	15.5	11.5	12.4	9.6	81	75	70	10	9	6	-	E 3	NW 3	NW 2	-	12.0	●
12	11.3	10.9	11.0	10.0	14.8	14.6	13.5	16.0	8.5	8.8	13.4	12.4	14.3	15.9	10.4	11.5	13.7	85	68	82	6	8	10	-	N 2	NE 2	SE 3	-		
13	10.1	11.1	10.7	15.8	18.0	16.7	16.8	18.7	14.0	13.4	14.1	13.7	14.3	15.8	15.0	16.0	15.0	83	78	80	10	10	6	-	SE 3	S 3	E 3	-		
14	09.9	08.2	06.6	16.8	20.8	17.8	18.3	21.0	16.1	15.4	15.0	14.6	14.6	15.9	15.5	16.3	15.0	81	66	77	10	10	10	-	E 5	SE 4	SE 5	-		
15	99.4	01.9	07.9	13.0	16.3	10.8	12.7	17.8	10.7	11.4	14.5	14.3	15.0	15.8	13.8	9.7	9.2	93	51	71	10	7	5	-	S 3	ESE 2	SW 2	-	5.7	●°,⊠,●°
16	11.1	11.3	12.6	13.8	16.8	16.6	16.0	17.6	8.6	6.9	12.8	12.4	14.9	16.2	11.5	14.2	13.8	73	75	74	10	10	10	-	SW 2	S 3	SE 3	-	0.6	
17	13.3	13.7	14.3	17.0	18.0	16.7	17.1	19.4	16.2	15.3	14.7	14.1	14.6	15.9	14.2	16.0	15.8	74	77	82	10	10	6	-	SE 4	SE 5	SE 4	-		
18	13.3	11.7	10.3	15.8	18.4	16.2	16.6	19.1	15.6	14.4	14.2	13.8	14.9	16.2	14.5	16.3	15.2	81	77	83	9	10	8	-	SE 4	SE 5	SE 5	-		⌿
19	10.1	12.4	14.3	11.0	18.0	10.8	12.8	19.5	10.6	9.6	13.9	13.6	15.1	16.3	12.7	10.7	11.4	97	52	87	4	4	3	-	C	C	E 2	-	25.6	●
20	11.9	09.1	07.0	13.8	15.9	16.0	15.4	17.2	9.2	7.6	13.0	12.6	14.7	16.3	12.5	14.2	13.1	80	79	72	10	10	4	-	SE 2	SE 4	SE 3	-		●
21	05.9	04.2	99.9	11.9	13.2	11.2	11.9	16.0	11.2	9.6	12.2	12.1	14.6	16.2	11.6	11.4	11.4	83	75	85	10	10	10	-	SE 2	SE 3	NE 3	-	0.8	⊠,●°
22	99.8	02.5	04.0	8.3	14.6	11.2	11.3	15.7	8.0	6.6	12.4	12.2	14.3	16.0	11.0	11.8	11.2	100	71	84	9	10	10	-	C	S 2	C	-	8.1	●°,●,⊠,▲,●
23	05.2	07.7	09.0	8.4	13.0	8.7	9.7	14.7	8.0	6.3	11.3	11.1	14.0	16.0	10.2	10.7	11.1	93	71	90	10	10	8	-	C	NE 2	SE 2	-	27.0	●°,⊠,▲,●°
24	08.6	08.4	11.0	7.4	12.0	8.0	8.8	13.5	6.4	5.2	10.9	10.8	13.7	16.0	9.6	11.0	8.8	93	78	82	9	9	3	-	C	N 3	C	-	12.7	⌓,⊠,●
25	14.4	16.6	18.4	7.0	11.9	8.2	8.8	13.2	6.6	5.6	10.2	10.0	13.3	15.3	8.1	8.4	8.4	81	60	78	4	3	3	-	C	NW 2	N 3	-		
26	18.9	18.8	18.3	4.0	13.3	8.2	8.4	14.4	3.6	3.4	9.2	8.9	12.6	15.1	6.0	6.7	8.9	74	44	84	9	10	10	-	N 2	NE 2	C	-		
27	16.2	15.3	16.0	8.6	14.0	8.5	9.9	16.7	7.5	7.2	11.7	11.4	12.7	15.1	9.2	7.5	9.8	82	47	89	10	8	6	-	C	NE 2	C	-	0.3	●°
28	14.1	10.4	13.7	9.9	14.0	8.6	10.3	14.4	6.6	5.9	10.3	10.0	12.8	14.7	11.6	12.8	9.6	95	80	86	10	10	8	-	NE 2	E 3	N 3	-	0.4	●°,⊠
29																														
30																														
31																														
Ort	10.9	10.8	11.4	12.0	15.7	13.0	13.0	16.9	10.6	9.8	12.7	12.3	13.9	15.5	12.2	12.8	12.5	85.6	70.7	82.1	8.4	8.8	7.5	-	2.3	3.2	2.6	-	154.3	

(1) (⊠)·●°

rt 1963 BODRUM φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 3 m.

Aktüel Basınç 900 + 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama			Toprak sıcaklığı 14h	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	.00 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
17.9	18.9	20.4	6.0	11.0	7.2	7.8	12.0	5.4	5.4	10.1	9.9	12.6	14.9	7.2	8.5	6.7	77	65	65	3	7	0	-	N	1	NW	2	NW	2	-	12.2	
20.8	18.4	16.8	5.0	13.3	10.3	9.7	14.4	4.4	3.9	9.5	9.3	12.4	15.0	7.6	6.2	8.0	88	41	63	7	10	10	-	N	2	NE	2	N	2	-		● °
10.0	10.1	09.2	9.0	13.0	8.8	9.9	14.0	8.6	8.5	11.3	11.0	12.5	14.7	11.2	11.1	9.2	97	74	81	10	8	9	-	N	2	SW	3	N	3	-	4.0	● °, ,, °, ● °
07.8	09.6	13.5	5.8	9.6	7.0	7.4	10.7	5.4	5.3	9.7	9.6	12.6	14.8	7.8	6.7	5.6	85	55	56	10	3	3	-	NW	3	W	3	C		-	3.5	
17.7	20.0	22.3	4.4	9.3	6.3	6.6	10.4	4.3	4.2	8.0	7.8	12.0	14.5	5.7	7.0	6.4	69	60	67	0	3	2	-	N	2	N	4	NW	2	-		
23.1	23.9	25.6	3.4	12.3	7.8	7.8	13.7	3.0	2.6	7.5	8.0	11.4	14.2	4.3	4.8	6.8	55	33	54	0	0	0	-	N	3	NE	2	N	3	-		
26.3	27.0	27.4	2.8	13.8	5.0	6.6	15.3	0.6	0.2	8.9	7.9	11.1	14.0	5.1	6.8	7.0	68	43	79	0	0	0	-	C		NE	3	C		-		
26.9	25.6	23.7	3.6	14.8	7.7	8.4	15.7	3.1	2.4	9.2	9.0	11.1	13.9	6.1	8.9	8.5	78	53	82	0	2	0	-	C		SE	2	C		-		
21.2	19.4	18.6	5.4	15.0	9.8	10.0	16.4	5.0	4.7	10.4	10.3	11.6	13.8	8.3	11.2	11.1	92	66	92	0	2	2	-	C		SE	2	C		-		☾
17.2	17.9	17.6	14.4	17.0	15.5	15.6	17.3	7.4	6.7	12.2	11.6	12.0	13.8	13.3	13.7	15.0	81	71	85	10	5	6	-	SE	2	SE	4	SE	5	-		
15.4	14.7	14.9	15.9	17.5	13.3	15.0	18.8	13.2	15.4	14.3	13.7	12.9	14.2	14.2	16.0	14.1	79	80	93	7	10	6	-	SE	3	SSE	3	C		-		
16.2	16.8	17.1	12.0	13.6	16.0	15.6	19.6	10.4	10.0	14.9	14.5	13.6	14.7	13.3	17.6	17.1	95	82	94	3	9	2	-	C		SE	3	SE	2	-		☾ 2
16.3	15.1	11.3	13.8	19.9	16.0	16.4	20.0	13.0	12.6	15.9	15.4	14.4	15.1	15.0	16.7	14.7	94	72	81	3	7	3	-	E	3	SE	4	SE	4	-		☾ 2
06.3	05.9	08.9	15.0	14.8	9.8	12.4	16.8	9.7	13.5	14.9	14.7	14.9	15.4	15.6	13.1	10.5	92	77	87	10	9	10	-	SE	5	SW	2	NW	2	-	7.2	● °, ,, ● °
10.9	13.5	15.9	8.8	12.7	9.8	10.3	14.8	8.4	8.3	11.7	11.6	14.7	15.8	8.5	8.5	4.4	76	53	36	3	8	5	-	N	3	N	3	C		-	5.7	● °
16.3	16.3	17.3	6.6	13.8	10.0	10.1	14.9	4.6	3.8	10.7	10.6	13.7	15.8	6.8	6.4	8.3	70	41	68	10	10	10	-	C		SE	2	C		-		☾ °
18.1	18.9	20.3	5.2	12.5	9.0	8.9	12.6	4.8	4.2	10.7	10.4	13.5	15.3	7.1	3.8	4.0	80	25	35	9	0	0	-	C		N	2	N	1	-		☾ °
20.6	18.1	17.7	3.0	10.0	8.6	7.6	12.0	2.9	2.1	9.3	9.2	12.9	14.9	5.8	5.3	5.1	77	44	45	0	9	2	-	N	2	NW	2	N	2	-		
16.4	15.0	13.1	2.7	14.4	11.8	10.2	15.2	2.4	2.1	10.9	10.5	12.5	14.8	6.5	6.0	11.4	89	36	82	0	9	10	-	C		C		SE	2	-		☾ °, ● °
06.0	09.2	13.0	11.2	13.2	10.7	11.5	15.0	10.0	10.0	12.4	12.1	13.2	14.7	11.8	11.8	10.8	89	77	84	10	7	4	-	E	4	NW	2	C		-	8.9	●
15.7	16.7	18.4	7.0	18.0	15.2	13.8	18.5	6.2	5.8	13.0	12.7	13.3	15.0	9.3	12.0	12.8	92	58	74	0	0	2	-	C		C		SE	2	-	1.8	☾
17.0	15.9	14.1	14.7	17.0	16.0	15.9	18.0	14.2	14.1	14.5	14.1	14.0	15.1	14.0	15.2	15.0	83	78	83	4	7	5	-	SE	3	SE	5	SE	8	-		≠
13.7	09.3	10.9	16.3	17.1	16.8	16.8	18.2	15.6	15.6	14.7	14.2	14.4	15.2	15.0	13.1	15.6	80	83	81	9	10	6	-	ESE	3	SE	7	E	4	-		≠
11.3	11.8	14.7	10.8	18.6	14.0	14.4	20.0	10.6	10.4	16.3	15.8	14.8	15.7	12.1	14.1	11.2	94	66	70	0	7	3	-	S	2	SW	3	N	2	-		☾ 2
16.2	16.7	18.1	10.0	15.3	10.4	11.5	16.1	9.1	9.2	15.2	15.1	15.3	16.0	11.1	10.7	7.9	90	61	63	10	3	3	-	C		NW	4	N	2	-		☾
17.5	16.6	15.0	5.6	16.2	10.9	10.9	17.6	4.6	3.0	14.0	13.8	15.2	16.2	5.6	6.4	8.3	62	35	63	0	4	0	-	N	2	N	2	C		-		
13.9	14.7	07.8	9.2	17.2	16.8	15.0	17.5	7.3	6.5	14.5	14.2	15.2	16.2	9.3	12.7	11.2	80	65	57	10	10	9	-	C		SE	3	SE	5	-		
05.1	05.5	03.7	17.0	17.5	16.8	17.0	18.8	16.3	15.9	15.4	15.6	14.9	16.0	14.5	16.5	16.0	75	82	84	10	10	10	-	SE	3	SE	5	SE	3	-		≠, ● °
00.8	03.4	07.8	16.3	18.0	13.7	15.4	18.6	13.4	14.1	15.8	15.4	15.4	16.3	16.7	16.1	12.4	90	78	79	10	9	5	-	E	3	SW	3	N	2	-	3.9	● ● ° ●
10.9	10.7	11.5	13.2	19.2	13.7	15.0	20.3	11.6	9.8	16.0	15.6	15.6	16.5	13.4	14.4	12.7	88	65	81	4	8	0	-	C		W	2	NW	3	-	2.0	☾ 2
10.3	09.5	08.4	9.5	17.5	17.0	15.2	18.9	8.4	7.2	15.7	15.7	15.7	16.6	11.2	15.1	16.8	95	75	87	3	10	4	-	C		E	3	SE	5	-		☾ 2
rt. 15.0	15.0	15.2	9.1	15.1	11.7	11.9	16.2	7.9	7.7	12.5	12.2	13.5	15.1	10.1	10.5	10.5	82.6	61.1	72.6	5.0	6.3	4.2	-	1.6		2.8		2.1		-	49.2	

Nisan 1963 BODRUM φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 3 m.

1	10.4	11.4	11.8	16.6	18.0	16.5	16.8	19.3	15.6	15.1	16.9	16.4	15.9	16.6	16.0	17.7	16.7	88	86	89	5	9	5	-	SE	6	SE	4	ESE	2	-		≠, ☾, (≤)
2	12.2	12.6	12.3	15.3	19.7	15.2	16.5	20.4	14.4	14.5	19.3	18.7	16.4	16.8	16.5	17.3	13.2	92	76	76	10	7	4	-	C		W	3	C		-		(≤), (≡)
3	09.2	08.8	10.4	12.6	15.0	11.2	12.5	16.1	11.2	11.6	16.6	16.5	17.2	17.1	12.9	14.7	12.5	88	86	94	10	10	7	-	C		E	3	C		-		● °
4	12.0	12.2	12.7	8.8	17.0	13.0	13.0	17.7	8.6	7.5	16.0	15.7	16.7	17.1	9.7	11.1	11.2	86	57	75	0	7	0	-	ESE	2	SW	2	W	3	-	3.4	
5	12.6	13.0	13.7	10.0	19.0	14.0	14.2	19.8	9.2	7.5	17.0	16.6	16.5	17.3	10.1	12.7	9.4	82	58	59	9	2	0	-	C		NW	5	C		-		☾ °
6	13.6	13.7	13.5	10.0	20.4	12.7	14.0	21.0	8.6	6.9	18.2	18.1	16.8	17.7	9.4	8.5	11.1	77	35	75	0	6	7	-	C		SW	3	C		-		☾
7	11.3	10.6	09.3	11.1	21.4	12.8	14.5	21.9	8.6	8.3	18.9	18.5	17.3	17.6	10.7	11.9	11.6	81	47	78	7	6	3	-	C		N	2	C		-		☾
8	08.2	07.8	07.9	10.0	22.2	13.6	14.8	22.4	8.6	8.3	19.7	19.5	17.7	17.9	11.2	11.5	12.7	92	43	82	1	0	0	-	C		S	2	C		-		☾ 2
9	07.7	07.9	09.7	11.0	19.4	15.0	15.1	21.3	9.5	8.8	19.7	19.5	18.2	18.0	11.9	9.8	11.6	91	44	68	9	8	3	-	C		W	3	N	3	-		☾
10	12.6	13.2	14.1	11.1	18.6	13.8	14.3	19.6	10.6	9.8	19.8	19.5	18.4	18.2	8.1	11.6	9.3	62	54	59	1	0	0	-	W	2	NW	3	NW	2	-		
11	14.6	13.3	14.0	12.1	21.0	16.3	16.4	22.0	8.9	7.9	20.1	19.8	18.4	18.5	5.6	5.6	9.7	46	22	52	7	9	3	-	N	3	SW	3	C		-		
12	12.7	12.3	11.5	13.3	21.2	19.0	18.1	22.6	12.4	11.8	20.7	20.6	18.9	18.7	12.4	15.4	15.0	81	61	68	10	10	6	-	C		SE	4	S	2	-		☾
13	11.4	12.4	13.0	14.3	19.5	16.8	16.8	21.6	12.4	12.2	20.2	19.9	19.1	18.8	11.9	19.5	15.4	73	86	80	10	10	3	-	C		SE	3	C		-		
14	13.5	12.3	11.8	13.7	25.0	20.0	19.7	25.6	12.6	12.2	20.8	20.6	19.2	19.2	14.5	15.0	11.0	93	47	47	3	0	4	-	C		W	4	SW	2	-		☾ 2
15	09.5	04.4	04.4	15.0	24.8	18.0	19.0	25.8	13.0	12.8	19.4	20.6	18.7	17.9	11.2	11.5	11.2	66	37	54	7	0	2	-	C		SW	3	C		-		
16	03.3	03.0	04.2	13.0	18.2	15.8	15.7	20.0	12.6	12.4	18.0	19.1	18.4	18.0	11.4	13.8	12.1	74	66	68	3	0	0	-	NE	2	NW	5	N	5	-		
17	04.4	05.2	05.9	11.1	20.2	17.6	16.6	21.6	10.4	10.3	18.7	19.0	18.5	17.8	8.5	9.6	13.1	65	40	65	3	8	3	-	N	2	N	4	N	3	-		
18	07.8	08.7	08.3	13.5	19.0	16.3	16.3	21.0	13.0	11.1	19.6	19.8	18.3	18.0	10.1	15.8	10.5	65	72	57	3	7	3	-	C		SW	2	C		-		
19	06.7	07.3	07.5	14.8	20.6	16.4	17.0	21.8	13.5	12.9	20.2	20.5	18.6	18.0	12.4	14.2	17.1	73	59	92	9	7	7	-	C		NE	3	NNE	2	-	0.6	● °
20	05.9	06.7	07.1	14.3	20.0	16.4	16.8	21.8	13.2	11.7	20.3	20.7	19.1	18.3	15.5	16.9	12.4	94	72	66	2	9	2	-	C		S	3	C		-		☾
21	06.4	06.0	06.1	15.3	19.3	16.8	17.0	21.0	14.0	12.6	20.7	20.9	19.2	18.4	15.8	16.5	17.6	91	74	92	9	10	10	-	C		SE	1	NE	2	-	3.8	☾ 2, ,, °, ● °
22	03.5	00.3	99.9	15.8	20.4	17.2	17.6	21.7	14.7	12.2	18.8	19.2	19.3	18.5	16.5	17.4	14.4	92	73	73	10	7	6	-	NE	4	NNW	3	C		-	1.6	,, °, ● °
23	00.3	00.7	01.5	15.0	18.4	17.0	16.8	20.5	14.2	12.1	20.3	20.7	18.8	16.6	14.5	15.1	14.7	85	71	75	9	5	4	-	C		W	3	C		-		☾ °
24	01.7	02.7	05.1	14.4	23.8	17.6	18.4	24.4	12.6	10.8	21.4	21.9	19.1	18.7	15.1	14.7	11.2	92	50	56	3	0	3	-	C		N	2	C		-		☾ °
25	05.0	06.0	05.7	14.2	19.6	17.0	17.1	20.2	13.4	11.0	21.4	22.1	19.7	18.9	13.4	17.3	17.3	84	76	90	7	5	4	-	C		SSW	3	SSW	3	-	·	☾ 2
26	04.3	05.2	05.7	16.3	17.0	15.4	16.0	18.7	15.4	13.8	19.4	19.6	19.9	18.9	14.7	18.0	14.5	79	93	83	6	8	2	-	SW	2	S	3	C		-		☾, ≤
27	03.3	04.2	05.2	13.8	16.6	15 5	15.4	19.3	13.4	10.9	18.2	19.0	19.3	19.0	14.2	14.7	13.8	90	78	79	10	8	8	-	C		SE	1	NW	3	-	6.2	≤, ● °, (≡)
28	05.7	06.9	08.3	15.2	20.2	17.3	17.5	21.6	18.0	12.2	19.4	19.8	18.7	18.8	13.4	15.5	14.4	78	65	73	6	3	2	-	N	4	N	5	NW	3	-	0.9	(≡), ● , (≡), ● °
29	08.4	07.4	06.4	15.4	19.5	17.5	17.5	20.9	14.4	12.6	20.1	20.5	19.1	19.0	12.1	16.0	13.2	69	71	66	3	9	3	-	N	4	NW	5	NW	3	-		
30	06.0	05.9	06.1	15.5	21.7	18.2	18.4	22.7	15.0	13.6	21.3	21.8	19.3	19.0	12.3	14.4	13.8	70	56	66	3	5	1	-	N	3	N	5	N	5	-		
31																																
Ort.	08.1	08.0	08.4	13.4	19.9	16.0	16.3	21.1	12.2	11.2	19.4	19.5	18.4	18.2	12.4	14.1	13.0	79.3	61.8	71.9	5.8	5.8	3.5	-	1.1		3.2		1.4		-	16.5	

Mayıs 1963 **BODRUM** φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H =

Günler	Aktüel Basınç + 900 − 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSE Görül sırasına
											Ortalama			14h.															
	7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	08.3	07.9	07.9	15.0	22.4	18.6	18.6	23.4	14.8	12.9	21.6	22.0	19.7	19.1	13.4	11.5	12.7	79	42	59	0	0	0	-	NW 1	NNW 5	C	-		
2	06.7	06.3	05.1	16.3	21.5	16.8	17.8	22.2	14.4	12.4	21.1	21.3	20.1	19.3	11.9	13.2	16.9	64	51	89	3	10	8	-	C	N 1	C	-		
3	09.0	04.3	05.0	16.0	19.0	15.7	16.6	22.5	13.5	11.7	19.9	20 5	20.1	19.4	14.0	17.3	15.3	77	79	88	10	10	10	-	C	SE 4	C	-		●°
4	05.5	07.0	07.8	15.4	19.0	17.1	17.1	21.0	14.3	13.0	20.4	20.8	19.7	19.3	16.1	16.7	17.6	92	78	90	10	6	2	-	C	C	C	-	5.2	●°
5	07.5	07.0	06.4	16.3	20.4	18.0	18.2	22.0	14.8	12.2	22.1	22.6	20.9	19.6	17.3	19.5	17.4	94	81	84	3	5	4	-	N 1	S 4	C	-		⊢°
6	04.2	03.1	03.8	17.2	22.6	20.0	20.0	25.0	15.3	13.7	23.9	24.4	20.5	19.7	17.8	24.5	20.3	91	89	87	3	4	6	-	C	S 2	NE 3	-		2,(≡)
7	04.4	05.5	06.1	18.6	22.0	20.6	20.4	26.0	17.3	15.9	24.5	24.9	21.3	19.8	19.5	22.0	15.5	91	83	64	7	6	6	-	C	S 3	C	-		(≡)
8	05.9	06.7	06.1	18.5	22.2	19.0	19.7	25.0	16.6	14.8	25.1	25.5	22.0	20.3	16.8	19.4	15.1	79	72	68	4	5	4	-	C	S 2	C	-		
9	04.7	04.2	04.3	18.2	22.8	19.4	20.0	25.0	16.8	15.7	24.8	25.2	22.5	20.5	17.8	16.0	14.5	86	57	65	8	8	8	-	C	W 3	C	-		
10	04.2	04.0	05.1	16.6	23.9	18.1	19.2	24.7	15.0	12.8	25.0	25.4	22.6	20.6	16.0	16.5	13.6	85	56	65	4	1	2	-	C	W 2	C	-		⊢
11	05.1	05.3	06.7	17.8	22.3	18.8	19.4	24.9	15.8	14.8	24.5	24.8	22.9	20.9	16.3	19.0	18.1	80	70	84	6	9	7	-	C	S 4	C	-		
12	07.1	08.6	09.2	16.8	20.6	18.2	18.4	21.8	15.1	13.6	23.4	23.6	22.8	21.2	18.1	16.5	16.9	95	68	81	7	10	2	-	C	C	C	-		⊢
13	08.8	08.8	08.4	18.0	23.7	19.3	20.1	26.4	16.5	15.0	25.0	25.5	22.6	21.2	18.1	18.1	15.0	88	62	67	4	3	7	-	C	SSW 3	SE 1	-		⊢
14	06.4	06.0	05.2	17.6	20.7	18.2	18.7	22.4	15.2	13.8	23.8	23.6	23.2	21.8	16.7	17.4	14.4	63	72	69	6	6	4	-	SW 1	SW 4	C	-		⊢°
15	03.5	03.8	01.8	16.2	20.2	18.5	18.4	21.3	14.2	12.7	23.7	23.9	22.7	21.6	16.8	18.4	14.2	91	78	67	8	7	8	-	C	S 3	W 1	-		(≤),(≡)
16	06.9	09.6	11.0	18.4	20.9	18.0	18.8	22.0	14.3	12.5	23.7	23.7	22.4	21.3	17.8	18.2	17.2	85	74	83	3	5	5	-	C	S 3	SE 1	-		⊢°
17	12.8	12.8	08.2	19.6	22.3	19.3	20.1	24.2	15.6	12.6	23.3	23.4	22.3	21.5	21.1	20.4	18.2	92	76	81	5	8	2	-	SE 2	SE 4	SE 6	-		⊢,
18	03.7	05.1	05.3	19.0	20.4	17.8	18.8	21.1	17.6	14.8	22.9	23.0	22.2	21.4	19.2	16.7	16.0	87	69	78	10	7	6	-	SE 8	SW 3	SW 2	-	0.2	,●°,(≤),
19	04.4	06.3	07.8	17.0	21.7	17.8	18.6	22.7	16.3	14.5	23.4	23.4	22.6	21.3	14.7	11.5	16.1	76	44	79	7	5	2	-	W 1	NW 4	NW 3	-	1.7	
20	09.1	09.0	09.9	17.2	24.5	19.0	19.9	25.6	15.8	14.0	24.1	24.1	22.2	21.6	16.7	16.9	19.5	85	55	88	1	2	4	-	C	SW 2	C	-		⊢°
21	09.3	09.0	09.2	17.6	21.2	18.0	18.7	24.4	16.9	15.3	22.7	22.9	22.5	21.0	16.9	18.0	18.1	84	72	88	10	10	10	-	C	SE 1	C	-		⊢,
22	05.1	04.3	03.8	16.6	20.2	17.6	18.0	23.3	15.7	14.5	21.7	22.1	22.2	21.6	16.0	16.9	15.5	85	72	77	10	7	4	-	C	C	C	-	2.9	●°
23	03.1	03.9	06.1	17.3	22.2	17.5	18.6	23.7	14.4	12.5	22.9	22.8	21.9	21.6	16.4	17.8	15.9	83	67	80	4	7	3	-	C	SW 2	C	-	0.2	⊢
24	07.9	08.7	09.5	18.6	23.6	19.6	20.4	25.7	14.9	12.8	24.0	23.9	22.0	21.7	19.9	20.5	16.3	93	70	71	3	5	3	-	C	SW 1	C	-		⊢2
25	07.0	05.2	05.1	18.2	25.2	20.5	21.1	26.2	16.3	14.7	24.9	24.9	22.4	21.6	19.2	18.1	16.8	92	56	70	4	4	3	-	N 2	W 2	C	-		⊢
26	03.7	02.7	03.3	19.9	26.0	21.0	22.0	26.7	17.8	16.1	25.8	25.7	22.8	21.8	19.6	19.6	21.1	84	58	85	1	4	10	-	C	W 4	C	-		⊢
27	02.7	01.5	03.3	21.0	25.2	21.2	22.2	26.6	18.9	17.6	26.1	26.0	23.3	22.0	21.6	20.5	20.4	87	64	81	5	6	4	-	C	W 2	C	-		
28	04.4	04.6	06.0	20.8	27.8	21.8	23.0	29.4	18.6	16.4	26.9	26.7	23.6	22.2	18.8	12.9	21.2	77	35	81	0	2	5	-	N 2	NW 2	C	-		
29	05.3	06.0	05.7	21.1	25.0	22.7	22.9	27.7	18.6	16.9	27.2	27.0	24.2	22.5	17.8	20.3	23.9	72	64	87	5	7	2	-	C	SW 3	C	-		
30	04.7	04.4	04.0	20.7	26.8	21.4	22.6	27.7	14.1	17.3	26.9	26.8	24.5	22.7	20.7	18.7	20.0	85	53	79	7	0	5	-	C	SE 2	SW 1	-		⊢
31	01.5	01.2	01.9	20.8	26.8	23.0	23.4	28.2	19.4	17.8	27.2	27.0	24.6	22.7	21.8	18.4	17.8	89	52	64	9	10	10	-	N 2	NW 2	N 3	-		⊢
Ort.	05.7	05.9	06.2	18.0	22.7	19.1	19.7	24.5	16.1	14.3	24.0	24.1	22.2	21.1	17.6	17.8	17.2	84.9	65.0	77.4	5.4	5.8	5.0	-	0.6	2.5	0.7	-	10.2	

Haziran 1963 **BODRUM** φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 3 m.

1	02.6	03.3	05.5	21.5	26.6	21.2	22.6	28.0	19.0	17.4	28.2	27.7	24.8	23.1	15.5	12.0	22.4	60	35	89	1	1	2	-	NW 1	W 2	SW 2	-		
2	07.1	08.4	10.1	18.6	23.4	20.5	20.8	24.3	16.8	15.3	27.3	26.5	25.1	23.2	18.4	19.9	20.8	86	69	86	4	4	7	-	C	S 4	S 2	-		⊢°
3	11.4	11.8	11.8	20.0	23.6	20.4	21.1	24.8	18.6	17.0	27.4	27.0	25.0	23.2	18.1	20.9	21.3	77	72	89	7	6	4	-	S 1	SW 2	SE 2	-		
4	10.1	08.8	08.4	21.1	23.6	23.0	22.7	26.8	19.8	18.5	27.6	27.2	25.1	23.5	19.0	22.2	19.0	76	77	68	9	4	0	-	C	SW 2	C	-		
5	06.6	05.7	06.6	20.8	29.7	22.6	23.9	30.2	19.0	17.4	28.0	27.2	25.3	23.7	21.8	15.6	18.7	89	37	68	0	0	0	-	N 2	NW 3	C	-		
6	03.1	06.9	07.5	22.6	29.2	23.5	24.7	30.0	20.6	18.4	28.4	28.0	25.5	23.7	21.3	19.9	18.8	78	49	65	3	6	5	-	N 2	W 3	SW 1	-		
7	07.1	06.7	07.1	21.1	27.5	22.4	23.4	28.9	19.8	17.9	28.4	28.1	25.8	24.0	20.9	16.5	17.8	84	45	66	0	6	0	-	C	W 4	C	-		⊢
8	05.5	05.2	05.7	22.0	26.4	24.0	24.1	28.8	19.5	18.0	28.3	28.1	26.0	24.0	21.7	22.1	15.9	82	64	53	3	6	5	-	C	W 5	C	-		
9	05.7	05.7	06.1	20.6	25.8	21.0	22.1	27.0	18.6	17.2	25.1	27.8	26.0	24.2	18.0	15.6	14.7	74	47	59	7	5	3	-	S 1	NW 3	NE 2	-		
10	07.0	08.2	09.6	20.0	27.0	21.0	22.2	28.3	18.4	17.2	28.5	28.0	26.1	24.4	15.2	15.5	14.0	65	44	56	4	2	0	-	C	SW 3	C	-		≤
11	11.9	12.6	12.4	21.4	25.8	21.2	22.3	27.7	18.6	15.4	27.9	27.6	26.1	24.3	18.0	19.1	16.8	71	59	67	0	3	2	-	C	S 2	C	-		
12	13.0	15.0	14.1	20.4	25.2	22.5	22.6	26.2	18.3	16.4	28.1	27.8	26.1	24.2	21.8	21.4	21.8	91	67	80	4	0	0	-	C	S 3	SSW 2	-		⊢
13	13.2	13.0	11.5	21.2	26.1	24.6	24.1	30.0	19.8	18.0	28.4	28.1	26.2	24.6	21.3	20.7	16.3	85	61	52	0	7	0	-	C	C	C	-		⊢
14	10.0	08.0	07.9	21.4	29.8	25.0	25.3	30.6	19.7	18.7	29.2	28.8	26.4	24.7	22.8	13.2	14.1	89	32	45	0	4	0	-	NE 1	NW 4	N 2	-		
15	07.8	07.7	07.5	23.4	31.5	24.4	25.9	33.0	21.4	19.8	29.7	29.0	26.6	24.8	18.2	11.5	20.5	63	25	67	0	2	0	-	N 1	NW 3	C	-		
16	07.1	07.0	08.2	22.6	33.7	25.8	27.0	34.6	20.4	18.7	29.7	29.2	27.0	25.0	15.1	5.7	18.0	55	11	54	0	0	0	-	C	S 6	C	-		
17	09.0	07.7	04.7	23.0	39.6	33.0	32.2	39.6	22.0	20.7	30.0	29.4	27.2	25.2	19.8	10.4	11.8	70	10	23	0	7	7	-	C	S 6	S 6	-		≡
18	06.1	06.3	06.3	22.6	23.0	21.8	23.6	33.0	21.6	21.3	30.0	29.5	27.4	25.2	23.9	17.8	18.1	87	47	69	8	6	3	-	SW 4	NNW 3	N 1	-		≡
19	05.1	05.2	05.7	21.3	26.0	23.0	23.3	27.0	20.2	19.5	28.9	28.7	27.4	25.4	20.4	15.4	16.5	81	46	59	3	1	0	-	N 4	NW 5	N 6	-		⊢°,
20	06.3	06.4	07.1	20.6	27.8	23.4	23.8	29.5	19.4	18.2	29.6	29.1	27.1	25.5	12.7	14.1	10.7	52	38	37	0	2	3	-	C	W 4	C	-		
21	08.0	08.6	09.9	20.7	32.0	24.8	25.6	32.6	19.0	17.0	29.6	29.2	27.2	25.5	16.9	12.5	15.5	69	26	49	0	0	0	-	SW 1	W 4	C	-		
22	11.1	11.7	11.8	24.2	32.8	30.0	29.2	33.8	22.6	21.5	30.9	30.4	27.4	25.7	19.1	14.0	14.0	63	28	33	0	0	0	-	N 2	SW 3	C	-		
23	11.1	11.3	09.5	22.7	29.8	27.8	27.2	32.8	21.9	20.4	31.5	30.9	27.8	25.7	24.5	19.4	19.5	89	46	52	0	0	0	-	C	C	C	-		
24	03.0	06.7	05.2	23.7	31.2	27.8	27.6	35.6	22.2	20.6	31.6	31.1	28.3	25.7	23.9	24.5	18.0	81	54	48	0	0	0	-	C	SW 3	C	-		⊢°
25	03.9	02.5	02.5	23.0	33.2	28.4	28.2	35.5	22.6	21.4	32.2	31.6	28.6	26.1	20.3	17.3	16.5	72	35	43	0	0	0	-	C	W 4	C	-		
26	02.5	03.4	05.9	27.0	34.2	27.8	29.2	34.8	22.8	21.8	32.4	31.9	29.9	26.4	20.0	21.6	21.7	56	40	58	0	0	0	-	N 2	W 3	S 2	-		
27	03.6	10.1	10.9	24.6	27.6	27.0	26.6	31.6	23.0	22.1	32.6	32.1	29.4	26.3	24.4	29.3	26.2	79	79	74	0	1	0	-	C	SSW 2	C	-		=
28	10.4	09.7	08.4	25.9	32.4	29.0	29.1	35.1	23.9	23.0	31.3	30.8	29.7	26.7	23.8	24.9	23.1	71	51	57	0	1	0	-	SE 2	SSW 3	SE 2	-		=
29	07.3	05.5	05.2	24.4	31.2	25.8	26.8	33.0	23.6	22.6	31.4	30.8	29.6	27.0	29.1	24.0	25.3	95	53	76	0	0	2	-	SE. 2	SW 3	SW 2	-		=
30	02.9	01.2	01.2	25.2	32.4	26.3	27.6	33.3	22.4	21.7	32.4	30.3	29.5	27.0	25.1	29.3	22.7	78	60	66	0	1	0	-	NW 2	W 5	C	-		=
31																														
Ort.	07.7	07.7	07.8	22.2	29.1	24.6	25.2	30.9	20.5	19.1	2 7.7	29.1	27.0	24.9	20.4	18.2	18.4	75.6	46.7	60.3	1.8	2.5	1.4	-	0.9	3.1	1.0	-	.	

Temmuz 1963 BODRUM $\varphi = 37° 02' N$ $\lambda = 27° 26' E.$ Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 3 m.

Aktüel Basınç 900 + 1000 mb			Sıcaklık C°						Toprak üstü sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
7h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Enyü.	Endü.	düşük sıcak.	10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
99.7	99.8	01.5	24.0	33.0	21.5	25.0	35.3	21.5	22.3	31.0	31 3	29.6	27.3	26.0	16.7	23.8	87	33	93	0	4	7	-	C	SW 3	N 2	-		●,≠,≈
01.0	01.9	02.5	25.0	34.6	32.0	30.9	35.8	21.5	21.2	31.1	30.9	29.2	27.5	23.4	9.6	12.7	74	18	27	0	0	0	-	N 3	N 6	N 1	-	5.0	≠
03.8	03.3	03.3	29.0	33.5	29.0	30.1	35.2	27.6	26.3	32.7	32.5	29.1	27.5	20.7	18.4	17.8	52	36	45	1	0	4	-	N 4	NW 5	NW 5	-		
02.6	01.9	02.7	25.7	31.0	27.0	27.7	32.0	25.3	25.3	31.7	31.8	29.0	27.7	20.7	25.2	22.0	62	56	62	0	0	0	-	NW 3	NNW 6	N 4	-		≠
03.5	02.7	04.2	24.0	31.0	28.0	27.8	32.1	23.1	22.0	31.3	31.4	28.9	27.6	19.6	16.8	17.4	66	37	46	1	0	0	-	N 1	NW 5	NW 4	-		
06.0	06.9	07.4	25.0	31.3	28.5	28.3	33.3	22.2	19.3	31.7	31.7	29.0	27.6	20.3	12.4	17.7	64	27	46	0	0	0	-	N 1	NW 4	N 4	-		
07.5	07.8	07.8	21.8	32.2	26.4	27.4	33.0	22.6	20.6	32.3	32.2	29.4	27.6	17.6	17.1	18.4	56	35	53	0	1	0	-	NE 1	NW 5	C	-		
05.6	06.6	06.0	23.8	28.7	26.2	26.2	31.8	21.9	20.3	31.7	31.7	29.6	27.7	19.6	19.9	16.4	66	50	48	0	0	3	-	C	S 3	E 1	-		Deprem
04.8	05.3	06.4	23.7	32.6	25.6	26.9	33.8	22.2	21.5	32.0	31.9	29.6	27.7	23.5	12.4	16.3	80	25	49	0	0	0	-	C	W 4	SW 2	-		
07.1	07.9	08.3	24.7	33.3	29.4	29.2	31.7	21.9	20.6	32.2	32.0	29.6	27.8	19.9	14.7	15.8	64	28	38	0	0	0	-	N 4	W 4	N 3	-		
08.3	07 4	07.3	27.3	34.2	29.2	30.0	35.1	25.2	25.0	32.5	32.5	29.6	27.8	19.2	2.7	7.0	53	5	17	0	0	0	-	C	NW 5	N 2	-		
05.9	04.4	03.5	26.8	34.0	30.3	30.4	34.7	25.6	25.4	32.9	32.7	29.5	28.0	12.5	9.1	9.1	35	17	21	0	0	0	-	N 3	W 4	N 4	-		
03.1	02.5	03.3	25.7	34.8	30.0	30.1	35.5	24.8	24.0	33.1	32.8	29.8	28.1	13.1	10.1	12.7	40	18	30	0	0	0	-	C	N 5	NW 6	-		
03.5	03.7	03.9	26.8	32.7	28.6	29.2	34.0	25.5	25.3	32.3	32.7	29.3	28.2	13.8	14.0	16.8	39	28	43	0	0	0	-	N 5	N 5	NNW 4	-		≠
03.1	01.5	01.3	24.5	36.0	28.7	29.5	38.2	23.2	22.1	33.2	32.9	30.3	28.3	16.7	13.4	16.8	54	23	43	0	0	4	-	C	SW 3	NNW 2	-		
98.3	99.8	00.0	26.0	31.4	31.0	29.9	36 2	24.9	24.7	33.7	33.4	30.5	28.4	19.5	21.3	18.4	58	46	41	7	3	3	-	N 2	S 2	C	-		(≈)
00.2	00.6	01.9	28.2	32.7	28.5	29.5	33.7	25.8	25.3	33.6	33.5	30.7	29.4	17.7	18.0	19.2	46	36	49	0	1	0	-	N 3	SW 4	C	-		
03.4	03.9	05.3	23.3	29.2	24.5	25.4	30.3	22.0	21.4	32.4	32.5	30.8	28.7	17.8	20.7	19.9	62	51	64	0	0	0	-	C	W 3	C	-		
05.3	05.6	06.4	22.0	31.8	24.5	25 7	32.7	20.7	20.4	32.4	31.3	30.7	28.7	22.8	17.3	25.3	86	37	83	0	0	0	-	C	W 4	SE 2	-		
05.1	05.9	06.3	23.2	30.6	27.6	27.2	33.6	21.7	21.6	32.6	32.5	30.5	28.7	23.9	19.5	18.2	84	44	49	0	0	0	-	C	SW 3	NE 1	-		⌐
05.6	05.5	05.5	24.6	33.6	28.0	28.6	34.3	23.2	23.0	33.0	33.0	30.6	28.7	23.4	17.1	16.9	75	33	45	0	1	0	-	C	W 3	N 2	-		⌐
01.2	03.9	01.9	21.7	31.7	27.7	28.0	34.4	23.7	23.6	33.4	33.1	30.8	28.8	26.7	19.1	17.3	86	41	47	0	0	0	-	C	W 3	C	-		
99.9	98.6	99.4	23.6	32.8	28.0	28.1	36.3	23.0	23.0	33.2	33.1	30.8	28.9	24.5	22.1	22.1	84	44	58	0	1	2	-	C	SW 4	C	-		⌐
99.5	99.7	01.7	26.0	35.8	29.0	30.2	36.2	24.1	23.7	33.8	33.5	30.8	29.0	22.4	20.8	20.8	67	35	52	1	1	0	-	C	NW 3	C	-		
03.7	04.0	05.0	24.6	33.0	26.0	27.4	33.9	23.1	22.8	33.2	33.1	31.0	29.1	26.1	19.9	21.6	85	39	64	0	0	0	-	C	W 4	SE 2	-		⌐
05.2	05.6	05.0	22.4	30.2	26.5	26.4	32.6	22.0	21.6	32.5	32.6	30.9	29.1	26.5	25.3	19.9	93	59	57	0	1	0	-	C	SW 3	C	-		⌐
03.8	03.4	04.0	25.6	33.0	27.5	28.4	33.4	24.1	23.9	33.0	32.9	30.9	29.3	22.1	18.8	18.4	67	37	50	0	0	0	-	C	W 3	C	-		
03.8	04.0	05.1	26.6	34.2	29.7	30.0	35.7	24.7	24.3	33 6	33.4	30.9	29.3	16.3	17.1	18.2	46	32	44	0	0	0	-	C	W 3	C	-		
05.1	05.6	06.1	26.7	33.6	27.4	28.3	34.3	23.5	23.4	33.1	33.1	31.0	29.4	21.3	22.0	19.4	61	42	53	0	0	0	-	C	SW 4	C	-		
05.3	04.6	04.0	24.0	32.4	29.6	28.9	35.6	22.7	22.0	33.2	33.2	31.0	29.4	24.8	24.3	20.1	83	50	49	0	0	0	-	C	SE 1	C	-		
03.8	02.9	03.7	25.2	38.0	32.0	31.8	38.7	24.2	23.9	34.3	33.8	31.1	29.4	23.3	19.1	20.8	74	29	44	0	0	0	-	C	N 2	N 2	-		
03.8	03.8	04.2	25.1	32.8	28.0	28.5	34.4	23.5	22.9	32.7	26.3	30.1	28.4	20.8	17.6	18.0	66.3	35.2	48.7	0.3	0.4	0.7	-	1.0	3.8	1.7	-	5.0	

Ağustos 1963 BODRUM $\varphi = 37° 02' N$ $\lambda = 27° 26' E.$ Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 3 m.

02.9	02.1	02.0	26.0	37.4	32.3	32.0	37.7	25.1	24.9	31.6	34.3	31.2	29.5	26.8	5.1	15.4	89	8	32	0	0	0	-	C	NW 3	N 3	-		
01.5	00.4	99.8	26.4	36.0	32.0	31.6	37.0	24.3	23.9	34.1	34.1	31.5	29.6	17.6	8.8	11.1	51	15	23	0	0	0	-	C	NW 6	N 3	-		≠
00.0	00.2	00.7	25.2	33.4	31.4	30.4	37.3	24.0	22.9	33.7	33.6	31.3	29.7	16.3	19.2	14.7	51	37	32	0	0	0	-	C	S 2	N 3	-		
01.1	02.0	03.4	24.2	34.6	31.4	30.4	36.0	22.9	22.4	33.5	33.3	31.6	29.8	20.4	18.5	14.1	68	34	31	0	0	0	-	C	SW 4	N 2	-		
04.7	05.7	07.0	24.8	32.5	27.0	27.8	34.3	23.5	22.6	33.0	33.3	31.5	29.8	19.8	22.2	17.6	63	46	49	0	0	0	-	C	W 4	C	-		
07.0	06.4	06.0	24.0	33.7	27.4	28.1	34.3	23.4	22.9	33.0	32.8	31.5	29.9	20.7	16.0	14.4	69	31	40	0	0	0	-	C	W 4	C	-		
04.6	03.9	03.0	23.5	34.7	31.2	30.1	35.6	22.7	22.4	33.6	33.5	31.3	29.9	20.3	14.2	18.2	50	26	40	0	0	0	-	C	N 3	N 3	-		
03.3	03.3	04.3	25.2	34.2	26.9	28.3	35.2	24.2	23.6	33.5	33.3	31.5	29.9	19.2	19.1	16.9	60	35	48	0	0	0	-	C	SW 3	C	-		
04.6	04.4	04.4	24.0	33.8	29.0	29.0	35.0	22.1	21.6	33.0	32.9	31.5	30.0	26.2	21.8	13.3	88	42	33	0	0	0	-	C	W 4	C	-		
05.0	04.6	04.8	25.3	32.4	25.4	27.1	33.3	24.8	23.9	33.0	33.0	31.4	29.9	12.5	22.4	30.7	39	46	94	0	0	0	-	C	S 4	C	-		
04.4	04.8	05.6	24.4	32.0	25.8	27.0	33.3	23.4	22.8	32.8	32.8	31.3	29.9	29 3	17.2	19.6	96	36	59	2	0	0	-	C	NW 3	C	-		
04.0	03.1	03.3	25.4	32.6	29.8	29.4	33.6	23.7	23.7	32.2	32.3	30.8	29.9	20.4	16.8	16.8	63	34	40	0	0	0	-	N 2	NW 6	N 3	-		≠
03.9	04.2	04.6	25.8	33.5	28.8	29.2	35.0	24.6	23.6	32.8	32.6	30.8	29.9	19.6	18.8	12.8	59	36	32	0	0	0	-	N 3	NW 4	C	-		
05.0	03.9	05.3	27.0	36.6	33.0	32.4	38.2	26.2	25.1	33.1	32.9	31.2	29.9	12.5	6.0	15.2	35	10	30	0	0	0	-	C	N 5	N 4	-		
06.0	04.6	05.7	29.0	34.0	33.8	33.6	38.7	27.1	25.8	33.9	33.7	30.7	30.0	16.1	11.5	11.2	40	17	21	0	0	0	-	NE 2	NNW 6	N 2	-		≠
05.1	03.2	04.2	30.0	39.8	33.2	34.0	40.6	27.0	26.5	34.6	34.1	31.3	29.9	13.8	5.3	14.0	44	7	28	0	0	0	-	N 2	NW 4	NW 1	-		
04.4	03.7	04.2	31.0	41.5	34.8	35.5	42.6	27.0	25.6	35.2	34.5	31.8	30.0	15.0	14.0	18.8	33	17	34	0	0	0	-	C	N 2	N 2	-		
04.0	03.4	03.5	25.4	34.2	27.5	23.6	36.3	24.6	24.3	34.4	34.2	32.1	30.2	27.6	23.8	30.5	85	44	83	0	0	0	-	C	C	C	-		
02.7	02.3	03.4	24.8	34.0	27.5	23.4	37.5	23.8	23.5	33.9	33.8	32.2	30.4	25.8	15.1	22 7	83	23	62	0	0	0	-	C	C	C	-		
05.1	02.6	02.5	25.9	32.8	30.0	29.7	38.6	25.4	24.7	35.1	33.7	32.0	30.4	20.3	17.2	14.8	61	35	35	0	0	0	-	C	SE 3	C	-		⌐²
01.6	02.0	02.7	24.6	32.4	27.8	23.2	35.6	24.0	23.6	33.6	33.6	32 0	30.5	21.1	17.7	19.5	68	37	52	0	0	0	-	C	NW 4	C	-		⌐
01.3	01.0	01.6	23.7	31.0	25.6	26.5	32.2	23.3	23.7	32.8	32.8	31.9	30.5	24.4	16.8	19.6	83	37	60	0	0	0	-	C	SW 3	C	-		⌐°
01.7	03.5	04.7	24.6	32.5	27.5	23.0	33.7	23.6	22.7	32.1	32.3	31.3	30.6	19.2	19.1	18.4	62	39	50	0	0	0	-	N 1	NW 5	C	-		
05.3	05.5	05.9	24.7	33.2	28.0	23.5	34.1	23.5	23.0	32.2	32.3	31.0	30.5	12.5	9.8	9.3	40	19	25	0	0	0	-	N 2	NW 3	N 4	-		
05.6	05.9	06.3	23.5	32.7	26.5	27.3	34.3	22.6	21.3	31.8	31.7	31.2	30.3	12.5	13.2	12.9	43	27	37	0	0	0	-	C	W 3	C	-		
04.7	04.8	04.3	22.7	31.0	30.0	28.4	34.2	21.6	20.9	31.3	31.5	31.1	30.3	20.1	27.4	22.0	73	61	52	0	0	0	-	C	SW 3	C	-		⌐°
03.3	03.9	03.4	24.6	32.5	29.5	29.0	35.6	23.3	22.1	32.0	31.8	30.9	30.1	24.4	18.0	20.4	79	37	49	0	0	0	-	NE 1	S 2	NE 2	-		
03.8	04.3	05.0	23.2	32.6	25.2	26.6	33.2	22.3	21.8	31.4	31.4	30.9	30.2	24.9	23.5	19.8	88	48	62	0	0	0	-	N 1	SW 3	NNE 2	-		
04.0	03.1	03.5	22.0	30.7	25.2	25.8	32.6	21.6	20.6	31.2	31.2	30.7	30 3	24.5	27.1	21.4	93	61	67	3	0	0	-	C	WNW 2	C	-		⌐°
03.9	02.9	05.2	22.0	31.4	26.0	26.4	32.8	20.9	20.6	31.0	30.9	30.6	30.1	23.4	21.8	18.8	88	47	56	0	0	0	-	C	W 3	C	-		⌐°
04.6	05.6	05.6	25.0	28.8	26.5	26.6	31.7	22.2	21.2	30.9	30.8	30.5	30.0	20.3	25.8	16.8	64	67	49	0	0	0	-	C	SW 1	C	-		
03.8	03.6	04.1	25.1	33.7	28.9	29.2	35.5	23.8	23.2	26.3	28.1	30.3	30.1	20.4	17.2	17.5	64.5	34.3	45.3	0.2	0.0	0.0	-	0.4	3.3	1.1	-	.	

Eylül 1963 **BODRUM** φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H =

Günler	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama				Toprak sıcaklığı 14h.	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSEL Görülü sırasına g
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	7 h.	14h.	21h.	7 h.	14 h.	21 h.	7 h.	14h.	21 h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	05.9	06.3	07.5	23.2	30.0	25.6	26.1	31.5	22.6	22.4	30.7	30.7	30.3	29.9	22.2	22.8	22.1	78	54	67	0	2	0	-	C		NW	5	N	3	-		
2	06.3	05.1	05.1	24.0	31.0	29.0	28.2	32.6	23.7	23.3	30.7	30.7	29.9	29.9	19.2	22.8	22.2	64	51	56	0	0	0	-	N	3	N	5	N	5	-		
3	05.1	05.2	05.0	25.7	32.8	29.0	29.1	34.0	24.4	23.4	31.0	30.8	29.7	29.7	21.7	17.1	17.4	66	34	43	0	0	0	-	N	4	N	3	N	1	-		
4	05.2	05.0	05.1	24.8	34.0	30.0	29.7	34.6	24.4	23.9	31.7	31.3	29.8	29.7	15.0	15.9	12.3	48	30	29	0	0	0	-	C		N	2	N	3	-		
5	06.7	07.4	08.2	26.0	33.4	31.0	30.4	35.6	22.4	21.4	31.2	31.0	30.3	29.7	15.4	21.9	19.2	46	48	43	0	0	0	-	N	6	S	2	NE	3	-		
6	08 2	08.2	07.9	23.6	30.3	27.6	27.8	35.8	22.6	21.8	31.5	31.3	30.2	29.7	22.8	28.1	21.6	78	61	59	0	0	0	-	SE	1	S	1	SSE	1	-		
7	07.4	06.9	06.0	23.8	30.6	27.0	27.1	32.0	23.0	22.0	31.1	31.1	30.4	29.7	20.9	22.1	23.0	71	50	64	0	0	0	-	C		SW	1	NE	2	-		
8	05.3	06.0	07.1	23.0	34.0	25.2	26.8	35.0	22.4	21.5	30.9	30.8	30.3	29.8	22.4	22.2	17.6	80	42	55	0	0	0	-	C		W	3	C		-		
9	06.3	06.8	07.0	22.8	30.7	24.7	25.7	31.7	22.0	20.9	30.3	30.6	30.2	29.8	22.0	24.4	17.7	79	55	57	0	0	0	-	N	2	W	2	NE	1	-		
10	05.9	05.1	05.9	22.0	30.0	25.3	25.6	31.1	21.3	20.5	30.1	30.1	30.0	29.7	21.7	16.8	21.8	82	40	68	0	0	2	-	NE	1	NW	5	C		-		, Deprem
11	04.8	05.1	07.0	23.5	31.4	24.8	26.1	32.6	22.6	21.7	30.4	30.2	29.8	29.6	19.9	24.4	21.1	69	53	77	1	0	0	-	N	2	W	3	S	2	-		
12	07.5	08.7	09.5	22.6	30.8	24.8	25.8	31.8	21.9	21.4	30.2	30.1	29.8	29.7	22.4	24.4	20.3	82	55	65	0	6	4	-	C		SW	3	SE	1	-		
13	07.9	07.7	08.8	23.2	30.8	26.6	26.8	32.0	22.4	21.7	30.3	30.2	29.7	29.6	21.8	22.1	21.7	77	50	62	0	0	0	-	C		W	5	C		-		
14	07.7	06.6	05.3	25.0	31.2	29.0	28.6	33.5	24.1	23.2	30.8	30.6	29.5	29.4	24.5	22.5	20.0	77	49	56	0	0	0	-	C		NNW	3	N	5	-		
15	06.4	06.7	08.4	24.8	30.3	23.7	25.6	30.7	23.5	23.7	29.1	29.6	29.4	29.2	20.3	17.6	16.8	64	41	53	0	0	0	-	N	4	NNW	5	N	5	-		
16	10.4	10.0	10.9	21.4	28.6	25.0	25.0	29.5	20.9	20.2	28.3	28.5	28.5	29.4	16.1	17.3	18.2	63	44	58	0	0	2	-	N	4	N	6	N	5	-		
17	11.1	08.7	07.5	23.0	29.4	25.7	25.7	30.8	21.0	20.5	28.5	28.6	28.5	29.2	16.8	20.7	18.8	64	50	57	0	3	0	-	N	1	N	4	N	3	-		
18	06.7	05.3	05.9	21.3	30.1	25.5	25.6	31.3	21.0	20.4	29.0	29.0	28.9	29.2	15.9	16.7	20.6	63	39	64	0	1	0	-	C		C		NE	1	-		Deprem
19	06.3	06.4	07.7	21.5	29.8	23.6	24.6	30.2	21.2	20.6	28.7	28.7	28.9	28.8	18.1	22.7	18.5	71	54	64	1	3	4	-	C		W	2	C		-		
20	08.3	08.3	09.3	21.3	30.4	25.4	25.6	31.4	20.7	20.2	28.8	28.8	28.9	28.9	23.2	23.2	19.6	91	53	60	0	0	0	-	C		W	3	C		-		
21	09.1	09.1	09.1	22.0	32.8	26.7	27.0	33.2	21.4	20.2	28.9	28.5	28.6	28.9	19.6	17.7	19.9	74	36	57	1	1	0	-	NE	2	C		N	1	-		Deprem
22	09.6	08.7	09.1	23.7	30.0	26.4	26.6	31.5	23.4	22.3	28.7	28.8	28.2	28.8	17.1	13.1	8.0	58	31	23	4	0	0	-	N	4	N	5	N	3	-		
23	08.8	08.8	08.8	20.8	26.8	22.8	23.3	28.8	20.4	20.0	27.6	27.8	28.2	28.8	8.5	17.1	10.0	35	48	36	0	1	0	-	N	4	S	3	C		-		
24	09.7	10.9	12.8	21.0	27.5	21.6	22.9	28.2	19.5	18.5	27.3	27.3	28.5	28.7	16.5	20.8	16.3	66	57	63	0	3	0	-	C		S	2	ESE	1	-		
25	12.8	13.2	14.4	19.7	26.0	20.8	21.8	27.4	19.1	18.4	26.9	27.2	28.2	28.7	19.9	18.5	19.4	86	55	78	4	3	0	-	C		SW	3	C		-		, Deprem
26	13.3	13.6	13.1	17.7	24.0	21.5	21.2	25.6	17.5	16.5	25.9	26.3	27.9	28.5	18.3	16.7	18.7	92	56	73	3	7	7	-	C		S	3	N	2	-		Deprem ,
27	12.8	13.1	13.0	18.8	26.6	22.6	22.6	28.0	18.0	17.0	26.3	26.4	27.6	28.3	17.2	20.4	16.8	79	58	61	5	4	3	-	N	1	SSW	2	NNE	2	-		
28	11.7	11.7	13.1	21.2	30.2	24.2	25.0	31.1	19.2	18.4	27.1	27.0	27.3	28.2	20.7	20.5	19.1	82	48	63	4	4	5	-	N	2	W	4	N	3	-		, Deprem
29	12.3	13.7	14.6	21.6	28.0	23.0	23.9	29.0	19.8	18.8	27.3	27.0	27.4	28.0	21.6	24.3	17.6	84	64	63	7	1	5	-	C		S	4	C		-		Deprem
30	14.3	13.3	13.2	21.4	29.4	22.0	23.7	30.2	21.0	20.0	27.1	27.3	27.5	27.9	21.6	23.0	22.0	85	56	83	3	7	3	-	NE	2	SW	2	N	1	-		
31																																	
Ort.	08.5	08.4	08.9	22.4	30.0	25.3	25.8	31.3	21.6	20.8	29.2	28.7	29.0	29.2	19.4	20.0	18 7	71.8	48.7	58.5	1.1	1.5	1.2	-	1.2		3.0		1.8		-	.	

Ekim 1963 **BODRUM** φ = 37° 02′ N λ = 27° 26′ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 3

1	11.9	12.0	12.2	20.0	28.0	22.7	23.4	29.6	19.4	18.8	27.2	27.2	27.4	28.0	22.5	21.2	21.6	96	56	78	3	1	0	-	N	2	NE	1	N	1	-		[2]
2	11.7	11.9	13.0	19.7	28.0	22.8	23.3	29.7	19.0	18.3	27.2	27.1	27.3	27.9	22.1	21.6	22.7	97	57	82	0	2	0	-	C		SW	2	C		-		[2]
3	13.7	14.3	15.1	20.3	29.8	23.3	24.2	30.6	20.2	19.5	27.1	27.1	27.4	27.9	22.0	15.5	18.4	92	37	64	0	1	0	-	C		N	2	N	1	-		[2]
4	14.9	13.1	13.0	22.0	28.6	24.9	25.1	32.0	19.8	18.6	26.9	27.0	27.3	27.9	18.0	23.6	20.1	68	60	64	0	1	4	-	N	2	S	2	NW	2	-		
5	10.1	09.3	09.1	22.2	30.0	26.4	26.2	30.6	21.5	20.0	27.1	26.9	27.3	27.7	18.7	19.2	18.7	70	45	54	9	10	5	-	C		SSW	2	SE	3	-		
6	09.9	10.7	11.1	21.0	25.2	22.9	23.0	26.6	20.9	19.8	26.7	26.8	27.3	27.8	22.1	24.0	22.2	89	75	80	3	7	2	-	C		SSW	1	C		-		
7	10.6	10.7	11.3	20.9	25.6	22.8	23.0	26.6	20.4	19.7	26.7	26.8	27.2	27.8	22.2	23.1	20.0	90	70	72	6	6	4	-	C		S	2	C		-		
8	11.7	13.7	15.4	20.0	23.9	20.6	21.3	26.0	19.6	18.9	24.3	25.0	26.9	27.7	22.1	19.8	18.8	94	67	77	8	6	2	-	C		SW	1	C		-		, , ,
9	15.4	15.3	15.3	18.2	23.2	22.2	22.7	28.7	17.9	16.9	23.8	23.7	26.2	27.6	17.7	18.1	13.1	85	47	49	5	3	3	-	NNW	1	NE	1	C		-	10.9	
10	13.3	12.6	11.9	20.6	30.0	25.3	25.3	31.9	19.8	18.5	25.1	24.7	25.5	27.4	11.9	16.4	16.9	49	39	53	3	3	0	-	NE	1	NE	2	W	1	-		
11	12.0	12.3	12.6	21.7	25.6	23.8	23.7	28.4	21.4	20.9	23.7	23.9	25.4	27.1	22.0	21.4	18.0	85	66	61	10	9	8	-	NE	2	C		NE	1	-	0.6	
12	13.2	13.5	14.4	20.2	28.7	22.7	23.6	29.4	19.5	18.3	24.8	24.5	25.1	26.9	18.2	21.1	18.0	77	53	65	5	4	0	-	C		N	2	N	1	-		
13	14.3	13.7	13.5	19.7	26.0	21.8	22.3	27.0	19.4	17.9	24.7	24.7	25.2	26.7	17.6	23.8	19.4	77	71	74	0	5	1	-	C		W	4	C		-		
14	12.2	11.7	12.4	20.2	24.7	19.0	20.7	26.2	18.4	17.2	24.4	24.5	25.2	26.7	15.5	21.6	16.9	65	70	77	3	7	2	-	C		SSW	2	C		-		
15	12.3	13.2	13.7	16.6	22.8	20.7	20.2	23.9	16.4	15.5	23.1	23.3	25.1	26.4	15.6	19.0	18.4	82	68	75	5	10	8	-	C		S	2	C		-		
16	13.6	15.5	17.1	19.0	23.8	20.7	21.0	24.7	18.6	17.4	23.7	23.7	24.8	26.5	18.4	22.0	22.0	84	75	90	7	10	10	-	C		C		C		-		,
17	15.9	16.2	15.9	19.2	24.0	23.4	22.5	25.5	18.6	18.1	23.7	23.8	24.8	26.4	20.4	22.0	19.2	92	74	67	5	9	6	-	C		S	1	C		-	2.6	
18	13.7	14.3	13.1	21.0	25.5	22.5	22.9	25.8	20.4	18.9	24.4	24.4	24.7	26.3	16.5	21.3	20.9	66	67	77	2	7	7	-	N	1	SSW	2	NNE	1	-		
19	11.9	08.4	11.4	17.2	24.2	19.0	19.8	24.3	16.9	16.4	21.7	22.2	24.2	26.0	13.8	26.4	17.6	96	87	80	10	10	3	-	NNW	1	S	8	N	4	-	31.5	, , , ,
20	12.6	10.9	13.2	16.8	21.5	18.8	19.0	23.0	16.3	15.3	18.9	19.4	23.3	25.9	15.9	16.4	12.3	83	64	58	3	5	2	-	N	4	N	4	N	3	-	11.3	
21	13.0	11.9	13.7	16.9	21.3	17.7	18.4	22.0	15.9	15.1	17.3	17.7	22 4	25.5	11.5	11.2	13.8	60	44	69	1	8	2	-	NE	2	N	5	N	5	-		
22	13.7	13.3	15.1	13.5	19.0	16.0	16.1	20.0	13.0	12.1	17.3	17.4	21.4	25.3	10.7	12.0	11.9	69	54	65	9	5	0	-	N	3	N	3	N	3	-		
23	14.4	12.6	13.5	14.4	20.0	16.2	16.7	20.6	13.4	12.7	17.8	17.7	21.0	24.9	8.7	11.8	9.6	53	50	52	0	3	0	-	NE	2	N	5	N	2	-		
24	13.2	13.6	13.7	13.0	21.0	16.3	16.5	21.6	11.9	10.2	17.8	17.8	20.8	24.6	9.4	11.0	11.4	63	44	62	1	0	0	-	C		C		C		-		
25	13.1	12.6	12.7	14.6	20.1	18.0	17.7	21.0	12.7	11.1	18.1	18.0	20.6	24.3	10.0	15.0	15.8	60	63	76	7	7	10	-	C		C		C		-		
26	12.0	12.0	13.2	15.6	20.0	16.1	17.0	21.0	14.6	13.8	18.5	18.6	20.6	23.8	14.7	17.3	13.2	83	74	72	7	7	3	-	N	2	SSW	2	NE	1	-		
27	12.4	11.9	10.7	15.7	18.2	18.8	17.9	19.7	13.9	13.7	17.3	17.6	20.7	23.9	16.3	17.3	19.8	91	83	91	9	10	10	-	NE	1	S	6	S	5	-	0.3	, , , ,
28	11.7	13.1	14.0	16.0	16.7	17.0	16.7	20.3	14.7	14.8	18.4	18.6	20.4	23.7	18.1	17.8	15.1	100	94	78	10	10	5	-	C		C		C		-	17.2	, , , ,
29	14.0	13.6	13.7	17.7	19.0	16.0	17.2	20.0	13.0	14.7	16.7	17.2	20.1	23.3	16.1	16.2	15.9	80	69	87	10	10	4	-	C		S	2	S	2	-	58.8	, , , ,
30	12.3	11.7	10.6	16.0	18.0	17.3	17.2	18.8	14.6	13.3	15.8	16.3	19.5	23.2	13.1	16.5	15.8	72	80	80	10	10	6	-	C		ESE	3	SE	3	-	15.8	, , ,
31	07.9	07.5	08.2	16.0	18.6	16.0	16.6	20.3	13.9	13.0	16.7	16.8	19.1	23.0	17.7	16.9	16.5	97	79	91	10	9	5	-	NE	1	S	1	C		-	6.6	, ,
Ort.	12.7	12.5	13.0	18.2	23.7	20.4	20.7	25.0	17.3	16.4	22.2	15.2	19.0	26.1	16.9	18.7	17.2	79.5	63.9	71.5	5.2	6.3	3.6	-	0.8		2.2		1.3		-	155.6	

(1) , , (2) , , , , (3) , ,

Aktüel Basınç + 900 − 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.																		
										10 Cm.	20 Cm.	50 Cm.	100 Cm.																		
7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Enyü.	Endü.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
09.2	10.7	12.8	16.2	18.0	15.2	16.2	18.9	14.3	13.4	15.7	16.4	19.0	22.8	15.6	14.7	13.2	85	71	76	5	5	2	-	C		N	3	N	3	-	2.5	
13.6	13.2	14.7	12.9	18.7	16.0	16.0	19.1	11.8	11.2	14.4	15.1	18.7	22.5	12.5	12.9	13.1	84	60	72	1	1	0	-	C		N	4	C		-		
15.0	15.3	16.8	12.6	19.0	14.3	15.0	19.7	11.7	10.1	15.2	15.5	18.4	22.3	13.1	14.8	12.9	90	67	80	6	2	2	-	C		N	2	C		-		^{2}
17.9	18.6	18.7	13.7	18.8	16.3	16.3	19.9	12.9	11.0	15.3	15.5	18.2	22.2	13.7	17.2	17.3	87	79	94	7	8	0	-	C		C		C		-		^{2}
19.9	20.4	19.8	15.0	20.4	17.2	17.4	21.3	13.9	12.1	16.1	16.4	18.3	22.0	15.5	16.5	15.6	88	69	79	5	7	3	-	C		C		C		-	0.1	^{2}
19.0	17.5	17.2	14.4	20.4	16.6	17.0	21.4	13.6	12.1	16.7	16.5	18.5	22.1	14.8	18.8	16.5	90	78	88	5	2	0	-	C		C		C		-	0.1	^{2}
15.9	14.7	15.4	15.7	20.8	17.0	17.6	21.5	14.7	13.7	17.2	17.3	18.7	21.9	16.3	18.8	17.4	91	76	90	1	7	0	-	C		C		C		-		
14.9	14.3	15.3	15.6	21.2	18.0	18.2	21.6	15.1	13.6	17.6	17.6	18.9	21.7	16.8	18.2	18.1	95	73	88	9	5	3	-	C		S	2	E	1	-	0.2	^{2}
15.1	15.3	15.9	15.5	21.8	19.4	19.0	22.6	15.0	14.2	17.9	18.1	19.2	21.8	16.9	18.8	16.4	96	72	73	5	0	0	-	N	1	N	3	N	3	-	0.1	^{2}
15.9	15.0	16.2	16.2	21.7	17.0	18.0	22.1	14.3	12.8	16.8	17.1	19.2	21.8	13.3	13.2	13.2	72	51	68	1	2	0	-	N	1	N	3	C		-		
15 8	16.2	16.7	15.3	21.1	15.4	16.8	22.0	13.3	11.8	16.6	16.5	19.0	21.7	14.8	13.4	14.2	85	54	82	8	9	4	-	C		NNE	1	C		-		
16.4	15.8	15.5	13.6	20.2	17.3	17.1	21.2	12.7	11.5	16.5	16.5	18.9	21.7	14.2	17.4	16.5	92	74	84	3	0	0	-	C		S	1	C		-		^{2}
15.1	15.0	14.9	16.1	21.4	19.2	19.0	21.5	14.7	12.9	17.2	17.2	18.8	21.6	16.4	17.2	17.6	89	63	79	4	7	2	-	S	2	SE	5	S	3	-		
15.0	14.7	14.7	17.5	21.0	19.7	19.5	21.5	16.5	15.5	18.6	17.6	18.9	21.5	17.7	19.8	20.1	89	79	83	5	9	9	-	SE	2	S	3	SE	3	-		
13.7	14.1	14.7	18.9	21.7	19.0	19.7	22.0	18.6	17.9	18.7	19.0	19.2	21.6	19.8	20.0	19.5	90	77	88	6	9	0	-	SE	1	C		C		-		
14.4	13.3	13.7	17.2	22.0	18.7	19.2	22.8	16.5	15.7	18.9	18.8	19.4	21.6	18.7	20.9	19.8	95	79	92	4	7	0	-	C		C		C		-		
13.1	13.0	13.1	17.5	20.7	20.2	19.6	21.2	16.1	14.3	18.7	18.7	19.7	21.7	18.8	19.9	20.4	94	82	86	9	10	6	-	C		C		S	2	-		^{2}
13.0	14.0	14.6	19.2	23.4	19.0	20.2	23.6	17.9	17.2	19.6	19.7	19.7	21.7	18.7	19.9	19.5	84	69	88	10	3	0	-	E	2	S	2	C		-		
14.9	14.9	15.4	18.2	22.6	18.0	19.2	23.1	18.0	17.4	19.8	19.3	19.9	21.8	17.8	20.5	18.1	86	75	88	10	8	3	-	C		C		C		-		$^\circ$
13.7	11.7	10.7	16.0	22.0	16.7	17.8	22.6	15.7	14.6	19.0	18.9	20.1	21.8	17.4	18.4	17.3	96	69	91	4	3	3	-	C		C		C		-		^{2}
09.3	08.2	09.2	15.0	21.0	20.0	19.0	21.6	14.8	13.8	18.2	18.2	19.9	21.9	15.9	17.1	17.3	93	69	74	4	5	4	-	C		S	3	S	6	-		,
10.0	12.2	13.5	16.6	18.0	14.2	15.8	20.0	14.2	15.2	17.8	18 1	19.9	21.9	17.8	14.7	12.8	95	71	80	10	10	7	-	C		N	3	C		-	2.8	●
12.7	12.4	13.2	12.8	16.7	15.6	15.1	17.4	11.5	10.6	16.1	16.2	19.6	21.6	12.4	14.2	14.0	85	75	79	10	10	10	-	C		W	1	N	1	-	0.2	
14.9	15.8	17.3	15.4	21.0	15.0	16.6	21.5	12.0	11.1	16.4	15.8	18.9	21.7	9.1	13.1	10.4	52	53	61	3	0	0	-	NE	4	N	3	C		-		
19.8	20.0	20.3	12.0	19.8	13.2	14.6	20.6	11.6	9.9	14.6	14.7	18.4	21.5	10.7	10.8	10.4	76	47	69	0	0	0	-	N	2	N	1	C		-		
19.4	18.1	19.0	12.2	19.0	13.6	14.8	20.4	11.4	9.4	14.3	14.4	17.8	21.3	12.1	12.3	10.0	85	56	64	0	0	0	-	N	2	NE	1	NE	1	-		
18.0	17.5	18.1	13.9	20.4	17.6	17.4	21.2	12.6	10.3	14.9	15.2	17.7	21.1	13.8	17.8	17.4	87	74	87	6	5	9	-	C		S	3	C		-		$^\circ$,
16.3	15.0	15.1	18.2	20.8	18.4	19.0	21.3	16.3	15.6	16.8	16.6	17.6	20.8	15.4	17.6	17.6	73	72	83	10	5	7	-	S	3	S	4	S	2	-	0.3	● $^\circ$
11.0	07.9	06.4	18.0	13.8	14.6	15.2	19.6	12.6	16.0	16.0	16.3	17.9	20.7	11.8	15.6	13.7	56	99	82	10	10	10	-	S	6	S	4	SE	2	-	1.2	, ● $^\circ$, , ● $^\circ$, ,
06.7	08.3	10.9	11.7	16.2	13.6	13.8	16.7	11.6	10.7	14.6	14.7	17.7	20.7	12.9	13.7	12.7	94	74	82	9	3	2	-	C		NW	4	N	3	-	15.3	, ● $^\circ$,
1.46	1.44	1.50	15.4	20.1	16.9	17.3	21.0	14.2	13.1	16.9	16.9	18.9	21.7	15.2	16.6	15.8	85.8	70.4	81.2	5.7	5.1	2.9	-	0.9		1.9		1.0		-	22.8	

12.3	10.9	11.3	12.1	17.1	13.6	14.1	18.4	10.6	8.9	12.7	13.1	17.2	20.7	9.7	10.0	7.8	69	51	59	1	0	0	-	C		N	1	N	2	-		
11.4	10.7	11.7	10.3	12.0	11.2	11.3	14.0	9.8	8.4	10.8	11.4	16.3	20.5	8.5	8.8	8.3	65	33	62	9	8	0	-	N	1	N	4	N	4	-		
13.1	15.5	17.7	9.6	12.4	8.8	9.9	13.1	8.7	7.9	10.1	10.3	15 3	20.2	6.8	8.0	7.1	57	55	63	2	1	0	-	N	5	N	2	N	1	-		
17.2	15.1	15.8	5.0	11.9	9.8	9.0	12.2	3.8	2.7	8.8	9.0	14.7	19.7	5.4	7.0	5.3	62	52	43	0	4	2	-	N	1	N	4	C		-		
14.4	13.6	11.5	10.0	16.3	15.9	14.5	17.0	7.8	6.9	11.5	11.1	14.2	19.3	8.3	14.4	15.0	68	78	83	4	10	7	-	C		S	4	SE	2	-		
10.0	09.9	09.0	17.8	20.0	19.6	19.2	21.1	15.6	14.5	15.1	15.0	14.9	19.0	18.2	18.4	15.8	90	78	69	6	7	3	-	S	2	S	4	S	3	-		
06.7	07.1	08.7	16.3	17.0	13.0	14.8	19.6	13.0	15.4	15.6	15.6	15.8	19.0	16.4	13.2	10.7	88	63	71	10	4	0	-	NE	2	S	5	C		-	1.0	●
07.3	06.0	08.9	10.4	13.0	10.3	11.0	14.2	9.8	8.8	12.2	12.6	16.0	19.0	10.8	11.1	10.4	86	74	83	7	9	3	-	N	2	C		N	2	-		$^\circ$
10.7	12.0	16.7	6.3	8.2	4.4	5.8	11.3	4.4	5.6	9.9	10.3	15.5	18.9	6.2	6.7	5.8	66	61	71	3	1	1	-	N	2	N	4	N	5	-		
23.0	21.9	21.3	3.0	8.6	7.4	6.6	9.9	2.3	1.7	8.0	8.3	14.6	18.9	6.2	3.9	4.3	82	35	41	0	3	5	-	N	2	N	2	N	3	-		
20.4	18.7	16.2	9.2	10.7	13.8	11.9	14.2	5.6	5.0	9.4	9.3	13.5	18.3	7.1	10.8	12.5	62	84	79	10	10	10	-	E	1	NE	1	S	4	-		● $^\circ$
11.7	08.7	08.8	11.7	14.7	14.8	14.0	15.5	11.2	11.1	11.8	11.9	13.5	18.2	12.3	11.5	11.8	89	69	70	10	10	10	-	E	2	SE	2	SE	2	-	9.4	● $^\circ$
08.2	07.5	10.1	16.6	18.6	19.0	18.3	19.0	13.6	12.5	14.0	13.6	14.1	18.1	15.4	15.6	20.0	81	72	91	10	10	10	-	SE	4	S	6	S	7	-	1.1	● , , ● $^\circ$,
11.5	11.7	12.0	18.7	18.9	18.4	18.6	19.6	17.4	15.7	15.6	15.2	14.9	18.1	19.5	17.8	16.7	90	82	79	10	7	7	-	S	6	S	3	S	3	-	0.3	, ● $^\circ$
13.5	13.6	15.7	14.2	18.6	16.1	16.2	19.4	13.6	12.4	14.8	14.0	15.7	18.2	13.4	16.1	14.8	84	75	81	5	7	1	-	NE	1	S	2	C		-	2.6	●
14.9	13.9	13.7	16.0	19.0	17.6	17.6	19.6	14.6	13.0	14.9	14.9	15.9	18.3	15.0	14.8	14.4	83	67	72	7	8	3	-	SE	4	S	5	S	7	-	1.0	
11.4	09.2	08.2	17.7	18.9	18.3	18.3	19.7	16.7	18.2	15.1	15.2	16.1	18.5	15.8	17.8	15.4	78	82	73	9	8	10	-	S	7	S	7	S	7	-		
06.9	03.1	04.6	17.8	18.2	18.0	18.0	19.0	17.6	17.2	16.0	15.8	16.3	18.4	16.9	15.9	18.1	83	76	88	10	10	10	-	SE	5	S	8	S	8	-		
05.7	06.1	07.3	17.2	18.8	18.8	18.4	19.1	16.7	15.4	16.3	16.3	16.4	18.4	18.3	20.1	17.9	93	93	82	10	10	7	-	S	5	S	6	S	6	-	11.0	● ,
09.1	10.0	11.8	18.8	20.3	19.2	19.4	20.8	18.0	17.2	16.4	16.3	16.7	18.6	17.4	19.0	15.4	80	69	69	10	9	4	-	S	6	SE	5	SE	6	-	4.9	
15.4	16.6	18.4	18.7	22.0	19.2	19.8	22.4	18.3	17.9	16.0	16.0	16.9	18.7	15.2	14.8	14.7	70	56	66	6	3	0	-	SE	6	SE	5	SE	5	-		
20.0	20.0	20.2	19.0	22.0	20.3	20.4	22.6	18.2	17.8	15.9	15.9	17.0	18.8	14.0	12.8	12.5	64	48	53	2	7	3	-	SE	4	SE	5	SE	2	-		
19.3	19.0	20.4	19.9	22.9	18.5	20.0	23.1	18.0	17.0	16.3	14.9	16.9	18.8	10.8	10.7	12.4	46	38	53	7	7	10	-	SE	4	SE	3	NE	1	-		
22.1	23.3	25.6	15.0	18.2	11.9	14.2	18.9	11.7	14.3	15.3	15.4	17.0	19.0	12.7	11.5	9.2	74	55	66	10	1	1	-	N	2	NW	3	N	3	-		
26.4	27.3	29.2	10.3	15.2	12.0	12.4	16.6	8.7	7.6	12.7	12.9	16.6	19.9	4.9	6.4	6.5	39	37	46	2	7	6	-	C		C		C		-		
29.1	27.5	26.7	10.2	16.2	12.2	12.7	16.4	9.4	7.3	12.5	12.4	15.7	18.8	8.0	9.6	7.2	65	52	51	3	10	7	-	C		C		C		-		
24.6	22.1	21.6	9.9	15.8	12.5	12.7	16.6	8.5	6.6	11.8	11.9	15.1	18.6	8.8	8.5	9.2	72	48	64	5	0	0	-	N	1	N	2	C		-		
20.4	19.8	20.0	12.0	14.8	10.0	11.7	15.6	10.0	8.5	11.7	11.8	14.8	18.4	8.1	7.6	9.6	58	45	79	0	7	5	-	N	4	N	4	C		-		
19.3	17.2	20.4	6.0	9.6	6.4	7.1	10.2	5.6	5.3	9.9	10.1	14.4	18.2	6.1	7.0	6.2	65	58	66	3	3	3	-	N	5	N	6	NNE	5	-		
21.7	19.8	19.1	4.4	8.8	6.2	6.4	9.5	4.1	2.8	8.2	8.7	13.8	17.7	6.4	7.5	5.2	76	66	55	3	3	0	-	N	1	N	5	N	4	-		
17.1	15.1	16.0	2.2	10.2	7.0	6.6	11.7	1.8	1.1	8.0	8.2	13.0	17.7	5.1	5.6	4.8	71	45	48	0	5	4	-	C		N	3	C		-		
15.3	14 6	15.4	12.5	15.9	13.7	13.9	16.9	11.1	10.4	13.8	12.9	15.5	18.8	11.2	11.7	11.1	72.8	62.6	66.8	5.6	6.1	4.3	-	2.7		3.6		3.0		-	31.3	

Ocak 1963 **B O L U** φ = 44° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.7 mb. H = 742

Günler	Aktüel Basınç + 900 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSEL Görülü sırasına g
	7h.	14h	21h.	7 h.	14 h.	21 h.	Orta	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14.h	21h	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	26.2	25.4	25.3	8.2	12.0	7 3	8.7	13.0	7.1	5.8	7.4	7.1	6.6	8.4	9.6	11.0	9.8	88	78	96	10	9	10	0.8	C	C	C	0.7	2.1	▣, ●, ∞, ,
2	24.4	27.3	30.4	4.3	5.0	1.8	3.2	7.4	1.4	3.6	6.0	6.8	7.2	8.6	7.9	6.7	6.0	95	77	86	10	10	10	0.0	SW 2	S 2	SW 2	0.3	3.2	•, , ●, ,
3	32.6	32.2	32.4	1.8	5.6	1.5	2.6	7.2	0.9	0.6	5 0	5.5	6.9	8.7	6.8	6.2	6.5	98	70	95	10	10	10	1.5	C	S 1	C	0.3	3.5	•,
4	32.0	30.5	30.0	1.4	6.8	4.8	4.4	9.0	-0.3	-1.6	4.3	4.7	6.4	8.8	6.8	7.6	8.0	100	77	93	10	9	10	2.0	C	C	S 1	0.3	0.6	•, , ≡, =, ≡,
5	27.7	29.3	32.8	5.8	10.6	4.2	6.2	11.6	3.8	3.3	5.9	5.7	6.3	8.7	7.6	8.4	7.8	82	66	94	10	9	1	2.8	W 2	SW 1	C	1.0	7.5	•, ●
6	33.1	31.0	31.1	-0.4	11.7	8.1	6.9	12.0	-1.5	-2.8	4.3	4.7	6.4	8.8	5.8	6.4	7.1	98	46	65	0	9	10	4.8	C	SW 2	C	0.6		•, ⌴, =, ≡, =
7	30.6	30.5	31.4	8.8	13.2	10.2	10.6	14.7	6.0	4 3	5.9	5.8	6.3	8.7	7.2	8.3	7.8	64	55	62	10	8	10	0.5	C	SW 1	C	1.9		•
8	29.4	26.7	26.9	8.0	13.1	12.0	11.3	13.7	7.6	5.3	6.7	6.4	6.7	8.7	8.1	7.6	8.3	76	51	59	10	10	10	0.0	NW 1	W 2	SW 3	1.8		•, ∞
9	25.3	24.0	25.4	7.7	13.2	6.4	8.4	13.6	6.2	5.8	7.3	7.2	7.2	8.7	8.3	8.5	8.8	78	56	92	10	8	10	2.5	W 1	W 2	C	1.6	0.8	•, ●, , •
10	28.2	29.1	29.8	2.6	4.6	1.7	2.6	6.5	1.3	2.0	5.7	6.3	7.4	8.8	6.3	6.5	6.7	92	77	97	10	10	1	0.6	SW 2	SW 1	C	0.5	10.8	•, ●
11	28.4	25.7	27.7	-1.1	5.6	4.7	3.5	6.0	-2.2	-2.3	4.2	4.5	6.3	8.8	5.4	7.2	7.9	96	79	93	10	10	10	0.0	C	W 1	C	0.3		•, ≡, ⌴², ≡, =
12	29.0	27.7	26.2	1.8	11.2	11.4	9.0	11.5	1.5	0.5	5.6	5.4	6.4	8.7	6.5	9.3	9.1	93	70	67	10	10	8	0.3	C	W 2	SW 2	0.4	9.8	•, ●, ≡, =, ≡,
13	23.4	21.1	17.8	11.6	13.4	13.3	12.9	15.3	9.5	8.0	7.8	7.2	6.9	8.8	9.6	7.8	7.4	70	50	48	10	10	10	1.8	W 1	W 3	SW 3	2.7	0.7	•, ●, ≠
14	20.2	18.6	20.6	4.0	7.3	2.4	4.0	13.4	1.4	2.0	6.6	6.8	7.4	8.7	7.9	7.4	6.5	97	71	90	9	10	10	2.0	C	W 2	S 2	1.0	6.2	•, ●, =
15	20.7	22.0	24.3	0.3	-0.7	-1.8	-1.0	2.0	-2.9	-0.2	3.8	4.9	7.1	8.7	6.0	4.9	4.8	96	85	91	10	10	10	0.0	SW 1	SW 2	SW 2	0.3	4.1	▣ leke, ✳ ● ° ✳
16	23.9	19.8	26.7	-2.5	1.9	-4.5	-2.4	2.2	-5.0	-3.8	2.3	3.0	6.1	8.7	4.8	6.1	3.6	94	87	81	10	10	10	0.0	C	W 1	SW 2	0.3	0.9	•, leke, ⌴, ⌴, •
17	35.1	37.1	39.8	-9.0	-4.8	-11.0	-9.0	-3.7	-11.2	-11.2	1.3	2.4	5.1	8.6	2.5	2 4	1.7	81	57	66	10	2	0	7.6	SW 2	SW 2	C	0.4	1.4	•, ², cm, ✳
18	40.3	36.4	36.2	-15.0	-6.7	-5.5	-8 2	-4.7	-17.0	-18.3	0.4	1.3	4.3	8.4	1.6	2.5	3.8	83	68	90	0	10	10	0.0	S 1	SE 1	C	0.1		• leke, ⌴, ∞, =
19	34.5	33.5	31.7	-4.9	-1.8	-2.8	-3.1	-1.3	-7.2	-7.5	0.4	1.1	3.0	8.2	3.9	4.3	4.8	91	80	95	10	10	10	0.0	C	C	C	0.2	9.8	• 9 cm, ✳ °
20	27.1	22.5	19.7	-0.8	2.0	4.5	2.6	6.5	-3.2	-3.2	0.5	1.2	3.3	7.7	5.4	6.5	6.7	94	93	80	10	10	10	0.0	C	S 1	NW 2	0.1	7.3	• 13 •, , =, , °
21	17.8	18.7	18.5	4.2	2.2	1.2	2.2	7.0	0.5	1.8	0.6	1.2	3.2	7.6	7.1	6.7	6.4	85	93	97	10	10	10	0.0	W 2	NE 1	C	0.3	5.2	• 4 •, , ● °, ,
22	24.6	26.1	27.4	-2.0	-0.2	-1.9	-1.5	1.4	-3.1	-3.7	0.7	1.2	3.0	7.3	4.5	4.5	4.5	85	75	85	10	10	10	0.0	E 2	E 2	E 1	0.4	9.8	• 7 •, ✳
23	26.6	24.2	24.2	-3.2	-0.5	-2.9	-2.4	-0.3	-3.6	-3.7	0.7	1.2	2.9	7.1	4.5	4.9	4.7	95	84	95	10	10	10	0.0	C	C	NE 1	0.2	6.1	• 10 •, ✳
24	25.3	24.6	24.7	-4.7	-2.3	-4.4	-4.0	-1.5	-6.3	-6.6	0.8	1.2	2.8	6.7	4.3	3.9	3.8	93	75	83	10	10	10	0.4	C	E 2	C	0.3	8.9	• 18 •, ✳ °
25	22.4	21.1	23.0	-5.4	-2.7	-5 2	-4.6	-2.4	-5.7	-6.2	0.9	1.3	2.8	6.7	3.6	4.3	3.8	83	86	91	10	10	10	0.0	C	C	C	0.1	1.0	• 17 •, ✳
26	24.4	24.4	26.0	-5.8	-2.2	-7.3	-5.6	-1.8	-8.2	-6.4	0.8	1.3	2.8	6.6	3.6	3.8	2.8	90	72	81	10	10	10	0.5	C	W 1	C	0.4	2.7	• 19 •, ✳ °
27	27.4	28.0	32.4	-7.4	-2.3	-10.0	-7.4	-2.0	-11.3	-8.7	0.9	1.3	2.8	6.5	3.2	3.6	2.5	91	71	91	10	10	10	0.0	C	C	C	0.2	1.9	• 15 •, ✳ °
28	34.1	32.8	31.8	-15.4	-10.8	-9.3	-11.2	-7.7	-17.2	-16.4	0.7	1.2	2.8	6.4	1.6	2.4	2.7	86	87	89	10	10	10	0.0	C	C	C	0.0	0.5	• 14 •, ▾, ≡, ²
29	29.0	27.3	27.5	-7.7	6.6	5.6	2.5	8.2	-10.3	-12.1	0.7	1.2	2.7	6.3	3.1	5.7	6.0	90	59	65	10	9	10	1.6	SW 1	SW 1	SW 2	0.6	0.0	• 14 •, ≡
30	26.2	22.5	22.1	3.0	8.4	5.8	5.8	9.6	0.9	0.8	1.2	1.4	2.6	6.3	6.1	6.2	6.8	81	56	73	10	9	10	1.4	NE 1	NE 2	S 2	1.6		• 2 •, ≠, ●
31	25.7	24.0	22.9	0.4	7.7	5.0	4.5	8.0	_0.1	-3.2	2.1	2.0	2.8	6.1	4.8	5.7	4.7	75	31	55	1	8	10	6.0	NW 1	SW 1	SW ·2	1.7	1.3	▣, , , ∞
Ort.	27.6	26.6	27.3	-0.4	4.1	1.5	1.7	5.6	-2.2	-2.4	3.3	3.6	5.0	7.9	5.6	6.0	5.9	87.9	71.1	82.1	9.0	9.4	8.7	1.2	0.6	1.2	0.9	20.6	106.1	

Şubat 1963 **B O L U** φ = 44° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.7 mb. H = 742 m

1	28.6	27.7	30.1	1.3	7.8	1.5	3.0	8.3	0.5	0.1	3.1	2.7	3.3	6.1	6.0	5.1	5.2	90	48	76	10	3	3	5.8	SW 2	S 2	C	1.1	0.1	▣, ,
2	33.5	31.1	31.7	3.6	9.1	6.4	6.4	9.5	-1.3	-3.4	2.8	2.8	3.6	6.1	4.3	5.3	5.4	55	46	56	10	10	2	2.4	NW 1	S 1	SE 3	1.7		•
3	31.4	29.0	27.4	5.0	10.8	8.6	8.3	11.4	2.5	0.5	4.0	3.7	3.8	6.2	5.7	6.1	5.8	67	47	52	10	9	7	0.3	SE 1	S 1	SE 4	2.5		•
4	27.5	29.8	31.9	9.3	11.0	4.5	7.3	13.0	5.9	4.0	5.1	4.8	4.5	6.3	6.5	8.5	7.4	55	65	87	10	10	8	2.1	NE 1	S 2	C	2.0	0.4	•, , ● °
5	31.3	28.4	28.7	1.0	15.0	12.8	10.4	15.3	0.3	-1.2	5.4	5.0	5.0	6.4	6.4	8.5	6.7	97	50	45	7	10	4	4.0	C	SE 2	SE 3	1.4	0.7	•, =, ⌴ °
6	29.6	29.8	29.8	8.7	16.8	9.0	10.9	17.1	7.5	5.8	7.5	6.7	5.6	6.6	7.8	7.8	7.8	63	40	67	8	8	7	6.1	NW 2	SE 1	N 1	2.7		•
7	27.0	25.8	26.5	4.8	13.2	10.7	10.0	14.3	2.5	1.4	6.7	6.6	6.4	6.8	7.8	8.8	8.8	90	53	68	10	9	10	0.8	C	SE 3	NW 1	1.4		•, ∞
8	26.4	25.7	26.9	8.6	18.8	10.2	12.0	19.0	6.3	5.4	8.4	7.6	6.8	7.0	8.0	8.3	8.0	71	39	64	5	7	10	5.1	NNE 2	C	C	2.3		•
9	26.4	26.4	26.7	8.1	11.0	6.8	8.2	11.6	6.0	6.5	8.3	8.2	7.5	7.3	8.4	8.7	8.7	77	66	88	10	10	10	0.0	C	C	C	1.3		•, ,
10	25.8	23.4	22.5	4.7	8.3	5.0	5.8	8.4	4.1	3.7	7.6	7.3	7.8	7.5	8.0	9.1	8.0	94	82	91	10	10	10	0.0	C	C	C	0.6	1.2	•, , ≡, ², ≡, ° ,
11	21.3	21.6	23.0	3.1	4.2	2.8	3.2	5.2	2.4	2.2	6.5	6.9	7.7	7.8	7.4	7.4	7.2	97	90	97	10	10	10	0.0	C	SW 1	C	0.1	1.8	•, ,
12	23.3	22.1	22.5	2.4	8.1	2.9	4.1	8.5	1.7	1.7	6.3	6.8	7.2	7.9	7.2	7.9	7.2	98	72	95	10	7	10	0.4	C	C	C	0.2	1.6	•, ,
13	21.8	22.6	23.0	5.1	7.6	5.8	6.1	7.7	2.5	1.2	6.1	6.2	7.1	8.0	7.9	8.4	8.4	90	80	92	10	10	10	0.0	S 1	S 2	C	0.4	1.2	•, , ∞, ,
14	20.0	20.8	20.8	8.4	13.3	11.2	11.0	13.4	4.7	4.3	7.2	7.0	7.0	8.0	9.1	11.0	9.1	82	72	68	10	10	10	0.1	C	SW 2	W 1	1.3	0.3	-, ,
15	13.1	09.3	15.7	11.7	12.0	2.8	7.3	13.8	2.3	8.2	7.5	7.5	7.5	8.0	7.9	8.3	7.0	57	59	94	10	10	10	1.5	SW 5	S 5	SW 3	3.5	0.2	•, , , , , , , ,
16	21.3	21.8	23.7	3.1	7.5	5.6	5.5	8.0	1.7	0.3	5.8	6.2	7.4	8.1	6.2	6.2	7.1	83	61	77	10	10	5	0.0	SW 2	SW 2	W 2	1.0	10.7	•, ●
17	25.4	25.0	25.4	6.8	12.2	10.8	10.2	12.5	3.5	1.1	6.4	6.3	7.0	8.2	7.4	8.4	7.9	73	59	61	10	8	10	1.3	SE 1	S 3	SW 2	1.6		•
18	24.7	23.0	20.8	9.9	15.4	13.4	13.0	16.6	6.4	4.1	8.0	7.5	7.2	8.1	6.0	6.5	5.6	49	37	37	8	9	9	4.7	C	S 2	S 5	3.1		•
19	21.6	23.3	26.9	6.9	9.2	2.7	5.4	13.3	2.4	4.3	7.3	7.5	7.7	8.4	6.5	8.1	6.8	66	70	92	10	9	0	3.8	NW 2	SW 3	C	3.0	0.2	•, ●, ,
20	24.2	20.2	16.2	1.6	10.7	8.8	7.5	11.6	-1.5	-2.5	5.9	5.7	7.4	8.3	6.5	6.4	6.7	95	49	59	8	10	10	0.5	C	SW 2	W 2	1.8	0.0	•, ∞, ⌴²
21	16.8	17.1	18.2	6.1	11.0	2.8	5.7	11.7	2.2	3.5	6.6	6.5	6.9	8.3	6.7	7.1	7.0	70	54	94	10	10	2	4.9	SW 2	SSW 3	C	2.1	0.1	•, ●, (●), ●
22	14.6	14.6	18.1	-0.2	5.0	3.3	2.9	5.2	-1.0	-1.6	4.7	5.2	6.9	8.2	5.8	7.4	7.4	93	84	95	10	10	10	0.0	C	W 1	C	0.2	2.5	•, ●, ≡, ⌴², ≡, ²
23	18.9	21.3	24.3	1.6	1.2	0.2	0.8	3.6	-0.4	0.5	3.9	4.7	6.3	8.2	6.0	6.2	5.6	87	95	91	10	10	10	0.0	C	C	C	0.4	0.4	•, ●, ✳, ✳ ° ✳ ●
24	25.0	25.1	26.7	-0.2	1.7	-0.3	0.2	2.2	-0.5	-0.5	3.4	3.9	5.7	8.1	5.3	6.0	5.4	89	87	91	10	10	10	0.0	NE 1	SSW 1	NE 2	0.3	4.4	▣ leke, ✳ °
25	28.8	30.6	33.6	-2.1	1.5	-2.8	-1.6	1.6	-3.6	-2.6	3.1	3.4	5.2	7.9	4.4	4.7	3.6	85	69	72	10	9	4	3.9	NNE 1	NW 2	WSW 2	0.9	1.5	• leke, ✳ °
26	34.6	32.8	32.4	-6.8	2.8	-2.7	-2.4	4.2	-7.5	-8.9	3.0	2.7	4.8	7.7	3.1	4.3	4.1	82	57	84	9	4	0	9.0	SW 1	C	C	0.5	0.1	▣, ⌴ °
27	31.5	31.1	32.0	-4.2	-0.8	-1.2	-1.9	-0.2	-5.1	-6.5	2.0	2.7	4.5	7.5	4.0	4.9	4.9	90	85	88	10	10	10	0.0	C	C	SE 1	0.2		•, ⌴², ✳ °
28	31.5	29.4	29.0	-2.6	3.2	-1.9	-0.8	3.3	-3.0	-3.2	2.5	2.7	4.1	7.4	4.8	5.8	5.2	96	76	93	10	10	10	0.6	C	C	C	0.3	1.5	▣ 2 cm · ✳ · ✳ °
29																														
30																														
31																														
Ort	25.0	24.6	25.5	3.8	8.8	5.0	5.7	9.6	1.5	1.0	5.5	5.5	6.1	7.5	6.5	7.2	6.7	80.4	64.2	77.8	9.5	9.0	7.5	2.3	0.9	1.5	1.1	37.9	28.7	

(1) , ●, , (2) , ✳, ✳ °, ≡ (3) ●, , ≡ (4) =, , °, ≡², , (5) ≡, ≡ (6) ≡, ,

Mart 1963 BOLU φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

Günler	Aktüel Basınç + 900 mb 7h.	14h	21h	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7. h	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	29.6	30.6	32.2	-1.9	1.6	-0.2	-0.2	2.1	-2.7	-2.8	1.8	2.5	4.1	7.2	4.8	5.3	5.1	91	78	84	10	10	10	0.0	SW 3	SSW 2	SSW 2	0.2	11.4	▣ 10 Cm., ✳
2	33.6	34.4	34.6	-1.2	0.6	-1.6	-1.0	1.6	-1.9	-1.8	1.8	2.3	3.9	7.0	5.4	5.6	4.8	97	88	89	10	10	10	0.5	C	SW 2	C	0.3	1.2	„ 4 „, ✳, ✳°
3	31.5	28.2	26.4	-2.8	0.1	-1.8	-1.6	1.0	-3.3	-4.5	2.7	2.6	3.9	6.8	4.3	4.4	4.4	86	70	83	10	10	10	0.4	C	C	C	0.4	0.6	„ 2 „
4	23.3	23.4	24.4	-2.9	0.6	-2.0	-1.6	0.7	-3.3	-3.5	2.7	2.8	4.1	6.8	4.3	4.3	4.4	86	68	83	10	10	10	0.5	E 1	SSW 1	SSW 1	0.5		„ leke, (✳), ✳°
5	27.8	31.4	36.6	-3.5	-0.5	-4.3	-3.2	1.3	-4.6	-4.6	1.8	2.5	4.1	6.7	4.3	4.5	3.2	91	77	73	10	9	10	1.6	SW 1	NNW 3	SSW 1	0.4	1.4	„ 2 Cm., ✳°
6	39.3	39.4	41.1	-10.3	-0.4	-4.9	-5.1	-0.2	-12.1	-12.8	1.9	2.2	3.7	6.6	2.4	4.0	3.1	85	68	72	8	7	0	5.1	W 1	SE 1	NE 1	0.7	1.5	„ 1 Cm., ✳°—
7	41.7	39.9	38.7	-10.8	4.2	0.4	-1.5	5.7	-11.2	-12.5	1.5	2.1	3.5	6.6	2.4	5.6	3.9	87	68	62	0	0	0	7.7	SE 1	S 1	C	0.7	0.0	„ leke, =, ⌴²
8	37.4	34.7	33.4	-6.0	10.4	3.6	2.9	10.9	-7.2	-8.5	3.0	2.3	3.5	6.5	3.5	5.4	4.1	88	44	53	0	1	9	6.7	C	SSW 4	C	0.9		▣, =, ⌴², ∞
9	31.5	29.3	28.6	-4.4	13.9	4.4	4.6	15.0	-5.1	-6.5	4.5	4.0	4.0	6.4	4.0	5.7	4.3	89	36	52	1	0	0	9.7	C	SW 1	C	2.1		„, =, ⌴²
10	27.4	26.2	28.2	-3.5	12.8	3.7	4.2	14.0	-4.4	-5.4	5.2	4.8	4.5	6.4	4.3	4.9	4.5	91	34	58	0	9	1	5.0	C	S 2	C	1.3		„, =, ⌴²
11	25.6	22.7	25.3	2.6	9.0	4.7	5.3	9.4	0.4	-0.5	5.1	5.2	5.2	6.5	6.4	8.5	8.0	87	74	94	10	10	10	0.0	C	W 2	SSW 2	0.8		„, =, ∞, ●
12	29.0	28.8	28.3	5.0	13.2	8.8	9.0	14.4	2.8	2.6	7.3	6.5	5.6	6.6	7.9	7.9	7.4	90	52	65	8	7	3	5.7	C	SSW 2	C	1.6	11.1	„, ●
13	27.3	24.2	21.8	0.8	18.5	10.9	10.3	19.3	0.2	-0.8	8.2	7.6	6.5	6.8	6.4	8.8	8.3	98	42	63	1	8	0	9.1	C	SSW 3	SW 1	1.9		„, =, ⌴°
14	17.6	19.0	21.4	10.4	4.0	3.0	5.1	13.1	2.0	5.2	7.0	7.4	7.4	6.9	6.7	7.2	7.1	53	88	94	10	10	10	0.0	W 1	S 2	WSW 1	2.1		„, ●, ●², ●°, ●
15	23.4	24.0	26.5	0.8	3.2	-1.2	0.4	4.0	-1.2	0.2	5.2	5.8	7.0	7.3	6.4	6.0	5.3	98	79	94	10	10	10	2.4	C	SSW 3	W 3	0.5	10.0	„, ● °, ✳°, ✳², ✳°
16	27.3	28.0	30.5	-3.0	1.2	-2.1	-1.5	1.8	-4.1	-5.7	4.6	4.9	6.2	7.4	4.1	4.5	3.9	83	69	74	9	7	10	8.0	SSW 1	SW 2	SW 2	1.0	2.5	▣ 2 Cm., ✳°, (✳)
17	30.1	30.5	32.4	-4.8	-2.6	-5.5	-4.6	-1.3	-5.5	-6.2	2.6	3.6	5.6	7.4	3.6	4.7	3.9	83	94	95	8	10	10	2.6	SW 1	SW 4	SW 2	0.2	0.1	„ leke, ✳, ✳°
18	34.2	33.8	32.4	-6.0	0.2	-3.6	-3.5	2.1	-6.7	-7.0	3.4	3.5	4.9	7.3	3.8	4.1	3.8	94	67	80	10	7	0	8.5	W 2	W 2	C	0.6	5.0	„ 7 Cm., ✳°
19	29.6	26.5	25.4	-7.6	7.0	0.5	0.1	8.4	-8.4	-9.5	3.8	3.8	4.8	7.1	3.2	4.5	4.7	93	45	74	0	2	0	8.1	C	SW 2	C	0.7	0.0	▣, =, ⌴²
20	25.0	23.7	26.1	-3.6	9.0	1.2	2.0	9.3	-4.6	-5.4	4.4	4.3	5.0	7.0	4.3	5.8	5.4	92	50	81	4	10	3	3.2	C	SSW 2	C	0.9		„, =, ⌴²
21	29.4	29.6	30.6	-2.6	11.4	5.4	4.9	12.5	-4.0	-4.8	4.5	5.1	5.2	7.0	4.7	7.1	5.1	94	53	57	3	6	0	8.0	C	SW 2	C	1.4		„, =, ⌴²
22	28.0	26.6	26.1	5.4	16.4	15.0	13.0	18.0	0.6	0.1	7.4	6.6	5.9	6.9	6.7	5.8	6.5	75	31	38	10	7	6	5.1	C	S 4	WSW 2	3.5		„
23	26.0	24.4	22.4	7.8	15.7	13.6	12.7	16.5	6.6	5.7	8.6	8.1	6.9	7.1	8.4	9.6	8.5	79	54	55	10	10	10	0.5	W 1	S 2	W 2	2.2	0.2	„, ∞, ● °
24	21.1	23.4	26.5	-5.9	10.6	2.3	5.3	14.1	1.8	5.1	8.8	8.2	7.7	7.3	8.7	8.8	6.7	93	69	92	10	10	10	2.4	SW 2	SSW 1	SW 3	1.4	2.2	„, ∞, ● °, (●), (1)
25	30.7	31.8	32.2	-1.0	0.0	-0.6	-0.6	2.4	-1.3	-1.4	4.8	6.0	7.7	7.5	5.3	5.3	4.8	94	87	82	10	10	10	0.0	ENE 2	SW 2	NNE 2	0.5	2.7	▣ leke, ✳°, (●)
26	32.6	30.2	28.7	-6.3	8.5	0.9	1.0	10.5	-7.5	-9.1	5.1	5.0	6.4	7.6	3.5	6.1	4.7	92	55	71	3	0	0	8.0	C	C	NE 2	0.7	0.3	▣, = , ⌴²
27	29.0	26.7	27.0	-3.2	16.2	8.3	7.3	17.0	-4.6	-5.7	7.1	6.5	6.3	7.6	4.7	6.0	4.0	97	32	36	0	1	0	9.0	C	C	NNW 1	1.8		„, =, ⌴²
28	24.6	22.6	19.9	7.6	14.6	12.4	11.8	15.4	3.6	2.4	8.2	7.6	7.2	7.6	5.8	6.1	8.0	56	37	56	10	10	6	0.0	C	C	N 1	2.8		„, ∞
29	18.0	15.8	17.8	11.2	15.6	9.0	11.2	17.6	9.0	7.7	9.6	8.9	7.7	7.7	7.8	8.7	10.5	58	49	91	6	10	10	3.2	S 1	S 1	SSW 1	3.3		„, ● °, ● °
30	23.5	24.7	25.1	3.2	6.2	1.8	3.3	9.3	1.4	2.3	8.3	8.5	8.4	7.8	7.2	7.6	6.4	94	79	92	10	10	4	0.3	SSW 2	SSW 2	C	0.9	9.7	„, ●
31	24.6	22.1	24.8	-0.6	15.6	8.8	8.2	16.4	-1.2	-2.2	9.1	8.4	8.2	8.1	5.7	9.1	8.5	98	51	75	10	1	10	6.9	N 1	SSW 2	C	1.5		„, ≡, ≡, ● , ●°
Ort.	28.4	27.6	28.2	-0.8	7.6	2.9	3.2	9.1	-2.5	-2.9	5.2	5.1	5.6	7.1	5.2	6.2	5.6	86.8	60.9	73.2	6.8	7.2	5.9	4.1	0.7	1.8	1.0	37.8	59.9	

Nisan 1963 BOLU φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

1	24.8	24.7	25.6	6.2	15.8	8.0	9.5	18.0	5.6	3.8	10.6	10.1	8.8	8.2	8.7	9.6	9.8	92	53	92	6	10	1	6.1	N 1	WNW 4	C	-	4.9	●, ▣, (●), ●, (2)
2	25.4	25.3	26.7	5.7	13.1	6.4	7.9	15.7	5.0	4.0	9.5	9.7	9.5	8.4	8.9	9.8	8.0	97	65	84	9	9	0	4.0	C	SW 4	C	-	4.3	▣, =², ●, ▣, ▲, ●
3	25.6	22.6	23.9	1.9	7.8	3.0	3.9	8.2	0.6	-0.1	7.4	8.0	8.9	8.6	6.8	9.7	7.1	97	92	94	10	10	10	0.0	NW 2	SSW 2	SW 2	-	1.8	„, ●°, ⌓², ●, =, (3)
4	26.1	27.5	29.8	1.2	2.9	0.6	1.3	3.7	0.3	0.6	6.3	6.9	8.4	8.8	6.0	6.0	5.3	90	80	84	10	10	10	0.4	WNW 1	SW 2	SW 2	-	13.3	„, ●, ✳
5	29.0	28.8	30.2	-2.1	6.2	-1.0	0.5	6.8	-4.6	-5.6	6.5	6.2	7.6	8.7	4.8	4.3	4.7	92	45	83	6	3	0	8.9	C	SSW 2	NW 1	-	0.1	„, ⌴²
6	30.7	29.1	30.2	-2.8	9.1	1.0	2.1	9.8	-3.8	-5.3	7.3	7.0	7.5	8.6	4.7	6.2	5.1	93	54	76	0	2	0	8.4	C	SSW 3	C	-		„, =, ⌴
7	28.3	26.5	25.6	-2.7	12.4	3.6	4.2	13.7	-5.1	-6.6	7.5	7.4	7.6	8.5	4.9	7.9	6.2	97	55	79	10	1	0	7.1	C	S 2	C	-		„, ≡², ⌴², ≡°, =
8	22.9	20.2	22.7	-1.2	20.1	7.4	8.4	10.5	-2.9	-3.7	9.9	8.9	8.1	8.5	5.4	5.8	6.4	97	25	62	0	1	7	9.0	C	SW 2	C	-		„, =, ⌴²
9	22.9	23.3	25.1	1.7	9.1	4.2	4.8	11.8	-0.3	-1.2	9.9	9.6	9.0	8.5	6.8	8.3	7.5	98	71	91	10	9	10	1.7	C	SW 3	NE 1	-		„, ≡², ⌓, ≡°, =
10	27.3	28.2	29.4	3.1	5.3	4.3	4.2	6.7	2.9	2.8	8.5	8.9	9.2	8.7	7.0	7.2	6.8	91	80	82	10	10	10	0.0	C	SW 2	NE 1	-		„, ⌓
11	30.4	27.1	28.7	0.2	14.6	5.6	6.5	15.8	-2.4	-3.9	9.5	8.7	8.7	8.8	5.8	7.8	4.9	95	47	53	10	0	0	7.4	C	SSW 2	W 1	-		„, ≡², ⌓, ≡° =
12	28.2	23.9	23.3	1.4	22.7	15.5	13.8	24.3	-1.4	-2.6	11.2	10.2	9.0	8.9	6.1	7.6	6.8	92	27	39	8	7	6	8.1	C	SW	W 1	-		„, =, ⌴
13	25.7	25.6	28.2	11.6	17.1	9.1	11.7	18.4	8.7	8.1	13.9	12.9	10.2	9.0	9.3	8.8	9.1	68	45	78	1	7	0	9.9	S 2	S 4	C	-		„
14	28.3	27.4	27.9	5.2	12.7	8.0	8 .5	16.7	2.4	1.3	12.3	12.2	11.3	9.2	8.7	8.1	9.3	98	56	87	5	10	2	6.3	C	NW 2	SW 2	-		„, =, ⌓, ●, (4)
15	26.2	25.0	23.9	4.8	11.7	7.1	7.7	12.7	2.4	1.0	11.3	11.3	11.2	9.6	8.4	7.1	7.5	97	51	74	10	9	9	2.3	SW 1	SW 2	C	-	0.3	„, ∞, ⌓
16	23.4	24.4	26.4	4.8	7.6	4.3	5.3	8.0	3.6	3.4	9.8	10.5	10.7	9.7	8.1	7.4	6.7	94	70	81	10	10	3	0.0	NE 2	E 1	NE 1	-	0.9	„, ●
17	26.7	27.4	28.2	3.4	9.4	4.2	5.3	11.4	1.6	0.3	10.0	9.8	10.2	9.9	7.1	5.6	5.7	91	47	70	10	6	1	4.5	C	E 1	C	-		„
18	28.8	26.9	27.7	-1.0	19.4	7.8	8.0	19.0	-3.4	-4.9	11.3	10.5	10.1	9.9	5.6	6.4	7.1	98	32	67	0	1	0	9.3	C	W 1	C	-		„, =, ⌴²
19	27.5	25.4	26.9	3.3	20.3	10.8	11.3	21.4	-0.1	-1.6	13.4	12.4	10.8	9.9	7.4	6.8	7.6	95	29	59	0	5	4	8.5	C	SE 1	E 1	-		„, =, ⌓²
20	26.5	25.1	27.4	5.6	19.6	9.7	11.2	21.4	1.8	0.3	14.9	13.9	12.0	10.0	8.1	8.3	8.4	90	37	69	0	3	0	10.2	C	SW 2	C	-		„, =, ⌓
21	27.4	24.8	25.4	6.2	24.6	12.3	13.9	26.0	2.3	0.9	15.8	14.8	13.0	10.3	8.9	11.1	10.0	94	36	70	2	8	3	8.6	C	SW 2	C	-		„, =, ●
22	24.6	21.4	21.8	8.4	16.4	10.0	11.2	23.7	5.5	4.6	15.7	15.2	13.9	10.8	10.2	10.0	11.1	94	53	90	10	10	10	5.2	C	SW 3	C	-	0.1	„, ∞, ⌓, ●, (5)
23	20.7	20.2	21.8	8.4	11.8	8.2	9.2	14.9	7.3	7.6	14.6	14.7	14.2	11.2	10.4	11.2	10.2	95	81	95	10	10	10	1.3	C	SW 2	C	-	3.6	„, ≡°, ●, =, ●, (6)
24	21.7	21.8	23.1	6 6	18.6	11.6	12.1	19.3	5.9	5.2	15.5	14.6	13.8	11.8	9.2	9.8	10.8	95	46	79	8	9	4	6.7	C	C	W 1	-	4.9	„, ∞, ●, ⌓°
25	22.7	21.3	21.6	9.8	15.6	11.0	11.9	19.6	8.1	7.5	15.0	15.0	14.1	11.6	11.4	11.2	12.4	94	63	94	9	10	10	3.5	C	NW 1	C	-		„, =, ⌓, ∞, (▣), (7)
26	20.8	20.2	21.4	8.9	14.3	9.0	10.3	15.3	7.6	6.9	13.5	13.8	14.0	11.8	11.1	11.4	10.8	97	70	94	9	9	10	2.8	C	S 1	C	-	7.1	„, ≡°, ●, =, ∞, (8)
27	20.8	20.4	22.0	8.8	13.1	9.0	10.0	15.0	7.4	7.0	13.7	13.6	13.4	11.9	10.7	11.9	10.7	94	79	93	10	9	10	4.2	C	SSW 2	C	-	7.8	„, ∞, ●, (●), ●, (9)
28	23.0	23.4	23.9	6.7	8.7	7.1	7.4	10.0	6.4	6.2	12.0	12.6	12.3	11.8	9.4	9.8	9.4	96	88	93	10	10	10	0.9	SW 2	SW 3	S 2	-	8.4	„, ● °, (●), ● °, (10)
29	24.7	25.6	25.8	7.3	9.1	6.4	7.3	10.1	6.0	6.1	10.8	11.5	12.6	11.9	9.7	10.2	9.1	95	89	95	10	10	3	0.0	C	SW 1	C	-	2.7	„, ● °, (●), ● °, (11)
30	26.6	26.2	26.5	3.2	10.9	8.8	7.9	13.2	0.8	0.5	10.0	10 4	11.7	11.9	7.6	9.8	9.3	98	76	83	10	7	6	2.3	C	C	C	-	0.4	„, ≡, ⌓², =, (12)
Ort.	25.6	24.7	25.7	4.2	13.3	7.1	7.9	15.0	2.3	1.4	11.2	11.0	10.8	9.8	7.9	8.5	8.1	93.8	58.1	79.7	7.1	7.2	5.0	4.9	0.4	2.0	0.5	-	60.6	

(1) ●, (●), ▲ (2) ▣, ▲ ● (3) ● °, ●, ●, ● (4) (●), ●, ● (5) (●), ◺, ● (6) (●), ●, ●², ● ° (7) ▣, ●, ●, ●°, ●, ● (8) ●, ▲, ●², ● °, ●, (●), ● °, ● (9) ▣, (●), ● °, ●, ● (10) (●), ● °, (●), ● (11) (●), ● °, (●) (12) ●, (●), ●, (●), ●, (●)

Mayıs 1963 **B O L U** φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

Günler	Aktüel Basınç + 900 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h	7 h.	14h.	21h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm	7h.	14h.	21h	7 h.	14h.	21h	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	26.9	27.3	28.2	8.2	15.2	7.8	9.8	16.4	6.9	6.2	13.3	12.0	11.6	11.7	10.0	10.1	10.0	92	59	95	10	7	0	5 2	E 1	C	C	-	1.0	
2	28.3	25.8	25.0	5.6	18.8	12.1	12.1	19.0	2.6	1.7	14.7	13.4	12.1	11.6	8.8	7.4	7.6	97	34	54	10	1	1	9.2	C	C	C	-		
3	24.8	21.7	22.1	6.9	22.2	12.0	13.3	22.9	3.7	2.5	16.5	15.3	13.1	11.6	9.3	6.2	7.0	93	24	50	4	6	1	11.1	C	C	C	-		
4	23.3	22.4	24.8	8.1	22.1	12.7	13.9	23.2	6.0	5.0	17.5	16.4	14.2	11.8	9.6	8.0	11.0	88	30	74	1	6	1	9.3	C	SW 3	C	-		
5	26.2	25.1	25.8	8.4	19.8	12.0	13.1	23.1	5.3	4.4	17.2	16.6	14.9	12.1	10.2	9.2	12.4	94	40	89	6	8	5	7.1	C	N 4	C	-		
6	24.8	23.5	24.8	8.7	21.4	11.0	13.0	22.0	5.0	3.8	16.8	16.3	15.1	12.4	11.0	11.8	11.1	98	47	84	1	8	1	8.7	C	NE 3	C	-	4.0	
7	26.0	25.8	27.9	8.8	17.4	10.5	11.8	20.2	5.6	4.8	17.3	16.6	15.3	12.6	10.7	11.1	11.4	94	55	89	4	7	5	7.8	C	SW 3	C	-	0.0	
8	28.2	26.4	26.4	8.2	17.4	9.8	11.3	18.7	7.6	6.8	18.2	17.3	15.6	12.8	10.1	11.6	11.0	94	58	90	10	6	2	8.3	C	SW 3	C	-		
9	25.4	24.7	23.4	9.2	13.8	11.6	11.6	18.7	7.8	7.0	16.6	16.4	15.9	13.0	11.1	12.0	12.1	95	76	89	10	10	10	0.7	C	S 2	C	-		
10	23.1	22.4	23.5	10.4	17.8	11.1	12.6	18.6	9.9	9.8	17.7	16.7	15.6	13.3	11.8	13.2	11.8	93	65	88	10	8	10	3.1	C	SW 2	C	-		
11	24.0	24.8	26.1	9.9	13.9	11.7	11.8	16.7	9.3	9.6	17.0	16.8	15.9	13.3	11.5	12.9	12.0	94	81	88	10	10	10	0.5	C	SW 2	C	-		
12	27.0	26.6	27.9	11.0	16.7	11.6	12.7	18.6	10.6	10.5	18.6	17.4	15.9	13.5	12.4	13.1	12.5	94	69	92	10	6	3	7.5	C	SSW 3	C	-		
13	28.2	28.2	27.7	12.3	14.6	11.0	12.2	18.6	10.6	10.1	19.1	18.4	16.5	13.6	12.9	13.1	12.3	90	79	93	10	9	4	4.8	C	SSW 2	C	-		
14	25.4	23.1	23.1	11.7	17.4	11.2	12.9	21.6	9.9	9.2	18.7	17.9	17.0	13.8	12.7	13.8	12.4	92	70	93	10	10	10	3.6	N 1	SW 2	SW 2	-		
15	20.7	20.6	21.6	10.4	14.6	10.5	11.5	15.7	9.7	9.4	16.6	16.9	17.0	14.0	12.1	12.4	12.4	96	75	98	10	10	10	0.3	SW 2	SW 2	C	-	3.6	
16	24.0	25.4	27.9	10.4	16.6	10.2	11.9	17.7	9.2	8.8	16.6	16.3	16 3	14.2	12.0	10.8	9.8	95	57	79	10	9	1	4.0	SW 2	SW 2	C	-	2.5	
17	30.4	28.7	29.1	6.7	21.0	13.1	13.5	23.1	3.4	2.7	17.8	17.0	16.0	14.2	9.6	8.4	13.3	97	34	88	4	8	5	9.7	C	SSW 2	C	-		
18	24.2	22.1	22.2	11.8	11.1	10.1	10.8	21.4	9.9	8.9	16.3	16.7	16.6	14.2	13.1	10.7	11.9	94	81	96	10	10	10	1.9	C	S 3	NW 1	-	1.9	
19	20.8	20.8	22.9	9.3	14.4	10.3	11.1	15.0	6.6	6.2	14.2	14.6	15.8	14.3	11.1	10.2	11.4	95	63	91	10	10	10	0.2	C	C	SW 1	-	10.4	
20	23.9	26.0	27.1	9.6	12.7	11.4	11.3	13.3	7.9	7.3	13.2	13.7	15.0	14.3	11.9	12.4	12.4	99	85	92	10	10	10	0.3	SW 1	W 2	C	-	7.8	
21	28.2	26.7	27.3	9.0	19.0	13.2	13.6	22.0	4.7	3.9	15.7	14.7	14.3	14.3	11.1	12.4	14.4	96	57	95	2	9	10	9.5	C	C	WNW 1	-	6.3	
22	25.3	22.9	23.4	11.8	19.7	13.3	14.5	21.2	10.4	9.8	16.7	16.1	15.1	14.0	13.2	14.7	14.4	95	64	95	9	10	10	2.9	C	E 1	C	-	6.3	
23	22.4	22.1	25.4	13.3	19.5	12.4	14.4	20.7	11.0	10.2	17.1	16.7	15.6	14.0	14.7	16.5	12.5	96	73	87	6	9	10	6.3	S 1	C	C	-	12.7	
24	26.4	25.7	28.0	12.4	17.8	11.4	13.3	21.2	9.7	9.0	17.4	16.9	16.0	14.1	12.8	12.0	12.5	89	59	93	5	10	3	6.5	C	SW 2	C	-	4.5	
25	27.5	25.8	25.3	11.6	16.6	14.6	14.3	20.0	8.9	8.4	17.7	17.1	16.3	14.2	13.1	15.5	15.5	95	82	93	10	10	8	4.4	C	NW 1	C	-	2.0	
26	24.4	23.0	23.0	13.4	21.0	13.7	15.5	21.6	11.4	10.7	19.0	18.3	16.7	14.4	14.7	15.5	13.8	96	62	88	9	8	4	8.4	E 1	WSW 2	C	-	5.0	
27	23.4	22.9	24.0	14.2	15.6	13.4	14.1	20.2	12.0	11.2	19.3	19.0	17.4	14.5	14.0	13.6	13.1	87	77	85	5	10	3	7.8	C	NE 1	C	-		
28	26.5	26.5	27.1	10.3	15.1	13.9	13.3	20.1	7.6	6.6	17.5	18.1	17.5	14.8	12.3	13.7	14.2	98	80	89	10	10	4	6.3	C	C	C	-	0.7	
29	27.3	27.4	27.8	13.0	16.7	12.3	13.6	18.8	9.4	8.6	17.1	17.3	17.2	15.0	14.1	12.7	11.8	95	67	82	7	10	5	4.5	C	C	NE 2	-	9.2	
30	27.1	24.2	25.3	11.4	20.4	12.0	14.0	21.5	8.1	7.5	19.0	18.1	17.1	15.1	12.0	12.7	9.6	89	53	69	8	4	4	7.6	C	S 1	NE 1	-		
31	24.6	23.3	24.3	8.9	19.0	12.8	13.4	20.1	5.0	4.2	19.2	18.7	17.4	15.1	10.4	11.9	10.0	91	54	67	5	4	1	10.1	C	SW 2	C	-		
Ort.	25.4	24.6	25.4	10.2	17.4	11.8	12.8	19.7	7.9	7.3	17.1	16.6	15.7	13.6	11.8	11.9	11.8	93.9	61.6	85.6	7.6	8.2	5.5	5.7	0.3	1.6	0.2	-	77.9	

Haziran 1963 **B O L U** φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

1	24.2	22.6	24.4	10.2	21.2	12.9	14.3	22.0	5.7	5.4	20.3	19.4	17.8	15.2	11.2	11.9	12.3	91	48	83	1	4	0	12.1	C	SW 3	C	-		
2	25.4	24.6	27.7	10.1	21.8	13.7	14.8	24.4	5.7	5.6	20.5	20.0	18.3	15.4	11.9	11.2	14.0	96	43	89	1	5	9	9.5	C	SSW 2	NW 1	-		
3	28.7	28.4	29.8	12.0	22.2	14.5	15.8	22.8	10.7	10.3	21.1	20.4	18.7	15.6	13.3	12.4	14.7	96	48	89	10	8	5	8.1	C	SW 2	C	-	2.4	
4	29.8	28.0	29.6	13.2	19.0	12.5	14.3	21.0	9.4	9.3	19.3	19.6	19.0	15.9	14.1	15.8	14.1	94	72	98	9	10	10	2.0	C	SW 1	C	-		
5	28.4	29.8	30.1	12.8	15.6	14.7	14.4	19.4	11.7	11.5	18.0	18.3	18.6	16.0	14.1	16.7	14.7	96	94	38	10	10	8	0.9	S 1	C	E 1	-	25.1	
6	30.6	29.8	30.4	12.6	21.6	15.2	16.1	22.4	8.0	7.8	20.0	19.1	17.9	16.2	13.2	17.3	16.5	90	68	96	1	5	5	7.7	C	SSW 3	C	-	1.1	
7	29.8	28.2	28.2	13.3	20.0	14.9	15.0	23.7	12.2	11.6	20.1	20.2	18.7	16.1	14.8	17.3	16.3	97	75	96	10	9	6	3.2	C	C	C	-		
8	27.3	26.7	26.9	13.9	18.6	14.0	15.1	20.1	13.1	13.0	19.9	19.7	18.9	16.2	15.1	15.5	14.2	95	73	90	10	9	4	5.6	C	SSW 2	S 1	-	5.7	
9	27.7	26.4	26.2	12.3	22.6	14.0	15.7	23.3	10.1	9.2	21.4	20.6	18.9	16.3	13.4	8.0	11.6	94	29	73	9	3	1	11.1	C	N 1	C	-		
10	26.0	26.1	27.8	11.8	16.1	12.8	13.4	22.6	7.7	7.3	19.7	20.2	19.4	16.4	12.8	11.5	13.2	92	63	89	6	10	0	6.6	C	NE 1	C	-		
11	30.5	29.7	30.1	9.2	24.3	16.3	16.5	24.7	6.4	5.6	21.1	20.2	19.0	16.6	11.4	11.2	12.3	97	37	66	9	5	0	11.3	C	NNW 1	C	-	0.2	
12	30.4	29.8	30.2	13.0	24.6	16.6	17.7	25.4	11.2	11.1	22.1	21.5	19.5	16.6	14.0	13.2	15.2	94	42	81	10	8	7	7.3	C	W 2	SW 2	-		
13	30.6	29.4	30.2	14.6	21.6	14.0	16.0	24.0	12.0	11.8	21.5	21.2	20.0	16.8	15.5	12.0	15.0	93	47	94	6	9	10	5.6	C	SW 3	S 1	-	0.6	
14	29.2	29.1	29.8	12.5	18.9	15.2	15.5	22.4	9.6	9.0	20.5	20.3	19.8	17.1	13.8	12.3	12.9	96	56	75	7	8	3	8.8	C	C	C	-	5.6	
15	29.6	27.9	27.7	11.4	25.2	16.4	17.4	26.2	6.6	6.2	22.3	21.3	19.6	17.1	12.5	8.4	12.1	93	26	66	0	1	0	12.0	C	W 1	NE 1	-		
16	27.8	25.6	25.6	14.6	29.2	20.6	21.3	30.7	10.6	9.5	24.5	23.2	20.4	17.2	15.0	10.2	15.4	90	26	63	0	0	6	10.3	C	NW 1	C	-		
17	27.8	28.7	26.1	17.9	26.2	17.3	19.7	28.0	12.6	11.8	25.1	24.4	21.4	17.4	16.8	15.6	18.2	83	46	92	5	9	4	10.4	C	SW 2	C	-		
18	21.3	24.2	26.2	20.7	16.6	14.2	16.4	25.6	13.7	15.1	21.2	22.1	22.0	17.6	15.8	17.6	15.1	64	93	93	0	10	10	6.1	C	SSW 2	C	-	2.8	
19	27.0	26.6	27.7	12.4	17.0	10.8	12.7	18.2	10.2	9.2	19.2	20.1	21.1	18.0	11.5	11.1	11.4	79	57	87	10	10	0	3.1	E 1	E 2	C	-	2.7	
20	28.6	26.7	26.5	8.4	24.4	15.6	16.0	25.7	3.6	2.8	20.2	20.2	19.7	18.0	10.0	6.1	14.2	91	20	81	1	1	4	12.5	C	C	E 1	-		
21	27.5	29.4	31.3	13.0	21.0	13.3	15.2	21.4	11.0	10.4	21.2	21.2	20.1	17.8	13.8	15.1	14.1	92	61	92	10	7	4	4.4	C	W 3	C	-	0.0	
22	33.4	33.8	35.1	12.0	24.8	17.2	17.8	26.4	6.9	6.4	22.9	21.8	20.0	17.9	12.8	11.5	15.8	91	37	80	0	1	1	12.3	C	SW 2	C	-		
23	36.0	34.7	33.8	13.6	26.2	19.0	19.5	27.2	8.7	7.9	25.0	23.6	20.9	17.9	13.8	13.8	14.7	89	41	67	0	4	0	12.4	C	W 1	C	-		
24	32.7	29.0	28.0	14.9	30.0	20.4	21.4	30.6	9.2	8.8	26.4	25.0	21.8	18.1	15.1	11.4	19.0	89	27	80	0	1	1	12.3	C	C	C	-		
25	27.0	24.8	25.1	16.7	28.9	19.6	21.2	29.4	12.4	11.9	26.8	25.8	23.1	18.6	17.2	20.3	20.8	90	51	91	0	6	2	8.9	C	W 1	C	-		
26	26.4	26.2	30.1	16.3	26.6	19.0	20.2	29.7	13.1	12.6	26.5	25.8	23.3	19.0	17.7	16.5	20.0	96	47	91	0	4	0	10.4	C	SW 1	C	-	1.2	
27	33.4	33.1	35.9	16.8	30.0	20.0	21.7	30.9	11.8	11.4	27.6	26.5	23.9	19.1	16.1	17.2	19.2	85	40	83	0	3	0	12.7	C	S 1	C	-		
28	36.2	34.6	33.4	16.2	31.3	21.3	22.5	31.7	11.4	10.9	28.6	27.4	24.6	19.4	15.8	5.6	18.4	85	12	73	0	1	0	12.7	C	C	C	-		
29	32.3	28.4	28.0	17.2	32.8	22.2	23.6	33.0	11.4	10.7	29	.8.0	25.3	19.8	15.9	8.3	18.4	81	17	69	0	0	0	12.4	C	C	C	-		
30	26.9	23.3	24.3	16.6	32.6	20.0	22.4	33.5	11.3	10.5	. .2	28.4	25.9	20.1	16.7	11.8	21.3	88	24	91	'	1	1	12.5	C	C	C	-		
31																													
Ort.	29.1	28.2	28.9	13.7	23.7	16.3	17.5	25.5	9.9	9.5	22.7	22.2	20.6	17.3	14.2	12.9	15.5	90.2	47.3	83.5	4.5	5.4	3.4	8.8	0.1	.	0.3	-	47.4	

(1) (≡)·, ,(●),●,, ° (●) (2) ≤·●,, ° (3) , °,(●) (4) (●)·●,(●) (5) ●·(≡), °,●·≡, °,(●) (6) ⌒,≡,≡,●·(●)·●,(●),≤ (7) , ,(●) (8) ●2, (9) (●),●°,(●) (10) , °,(●),●2,≡ (11) ●°,(●)·●,,(●)

Temmuz 1963 **B O L U** φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

Günler	Aktüel Basınç + 900 mb. 7h.	14.h	21.h	Sıcaklık C° 7 h.	14 h.	21 h.	Ort	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	26.0	24.3	25.8	16.4	30.0	20.1	21.7	30.7	11.6	11.1	28.6	26.0	25.3	20.5	16.5	15.2	15.6	88	35	67	1	6	1	12.6	C	NNE 3	C	-		≈,◺
2	26.0	25.6	26.7	15.3	27.5	19.3	20.3	28.2	10.6	10.5	27.9	27.5	26.1	20.8	15.6	15.1	16.1	90	41	72	0	2	0	12.9	C	NE 3	C	-		≈,◺°
3	27.1	26.1	26.4	15.6	21.6	17.8	18.2	26.9	10.4	10.1	25.5	26.3	26.0	21.1	15.1	18.0	19.6	85	70	96	0	9	5	8.4	C	C	C	-		≈,◺,[illegible],●, (1)
4	25.7	23.9	26.6	14.6	20.6	16.1	16.8	24.5	13.4	13.3	22.8	23.9	24.9	21.2	16.3	18.4	17.8	98	77	98	9	10	10	3.2	C	NW 2	C	-	14.4	≈,[illegible],●,●°●,,
5	27.4	27.4	29.1	15.1	19.5	15.2	16.2	22.5	13.2	12.9	22.0	22.6	23.5	21.1	16.7	15.6	14.1	97	69	82	6	9	2	7.3	C	NE 2	C	-	14.3	≈,●,([illegible])
6	31.0	30.2	32.2	10.6	22.1	15.4	15.9	22.7	7.0	6.2	21.0	21.7	22.6	20.9	11.8	11.4	12.3	92	43	70	2	7	3	10.4	C	E 1	S 1	-		≈,◺²
7	33.4	31.5	32.3	11.2	24.2	16.5	17.1	24.9	7.4	7.0	22.9	22.7	22.1	20.7	12.7	8.0	14.1	95	27	75	0	5	2	12.8	C	NE 2	C	-		≈,◺
8	31.3	29.0	27.9	13.1	24.4	17.6	18.2	26.1	10.4	10.0	24.5	23.9	22.4	20.4	14.8	14.2	15.4	98	46	76	10	4	0	8.9	C	SW 2	C	-		≈,◺°
9	27.0	25.3	26.9	14.1	28.2	19.4	20.3	28.5	9.4	9.0	25.6	25.0	23.0	20.4	13.3	12.5	19.1	83	33	85	0	4	2	12.5	C	NW 2	SW 2	-		≈,◺
10	29.3	29.0	30.4	16.6	26.2	18.4	19.9	26.6	12.3	11.7	26.9	26.2	23 8	20.4	17.7	15.2	17.6	94	44	84	6	3	3	11.1	C	S 2	NE 1	-		≈,◺°
11	30.9	29.3	30.0	16.1	25.8	17.7	19.3	27.0	12 6	12.1	27.3	26.7	24.5	20.6	16.5	12.1	16.4	90	37	82	1	4	2	12.3	C	W 3	C	-		≈,◺
12	30.0	26.7	26.2	16.0	27.4	17.7	19.7	28.0	13.3	13.1	27.6	27.1	24 9	20.5	14.7	15.6	14.7	81	43	73	6	2	.0	11.3	C	W 3	C	-		≈,◺°
13	25.3	24.4	27.7	14.2	26.3	17.5	18.9	27.2	9.8	9.3	27.1	26.8	25.3	21.0	12.8	11.9	14.4	80	35	73	0	3	3	12.4	C	W 3	C	-		≈,◺
14	29.3	28.6	29.7	15.4	27.1	19.2	20.2	27.7	11.0	10.7	27.2	26.7	25.3	21.3	14.1	9.7	16.9	81	27	76	4	2	.1	12.0	C	C	C	-		≈,◺
15	28.0	25.6	26.5	15.6	28.3	20.0	21.0	29.7	10.8	10.6	27.1	26.9	25.5	21.5	14.7	14.2	18.8	83	37	81	0	6	5	10.0	C	NW 2	C	-		≈,◺
16	26.6	24.8	27.1	18.6	25.6	17.6	19.9	27.6	14.9	14.5	26.7	26.9	25.6	21.6	17.7	14.0	16.0	83	43	80	2	9	10	7.1	C	N 5	SE 1	-		≈,◺,([illegible]),◺
17	26.2	24.7	26.4	16.6	21.4	16.9	18.0	25.6	13.9	13.6	25.2	25.5	25.3	21.7	17.1	18.5	18.2	90	73	95	8	10	10	6.5	C	S 2	NE 2	-		=,◺,≈·([illegible]), (2)
18	26.6	25.6	27.7	15.6	26.1	18.2	19.5	26.7	13.4	13.1	24.0	24.2	24.5	21.7	16.0	13.7	18.1	90	40	87	4	4	1	11.3	C	SW 1	C	-	28.0	●
19	29.0	27.9	29.1	16.0	27.0	20.2	20.9	28.5	13.6	13.4	25.3	24.8	24.2	21.8	16.5	19.4	20.8	91	54	88	10	5	1	4.5	C	SW 2	C	-		-,◺,≈
20	30.2	29.6	31.1	17.2	28.8	21.2	22.1	29.6	14.5	14.0	26.8	26.3	24.5	21.7	18.1	19.9	14.2	92	50	57	10	1	0	12.2	C	SW 2	NE 1	-		=,◺²,≈
21	31.8	30.1	30.7	15.7	29.7	19.6	21.2	29.9	11.2	10.6	26.7	26.5	24.9	21.7	15.0	8.8	17.1	84	21	75	0	1	0	12.7	C	E 2	C	-		◺
22	30.0	28.0	27.5	16.7	28.4	20.4	21.5	28.7	13.1	12.6	27.7	27.1	25.2	21.7	16.3	10.2	18.4	86	27	77	4	3	1	11.4	C	NE 2	C	-		≈,◺
23	26.5	24.6	26.7	18.8	26.1	19.4	20.9	27.7	16.0	15.0	27.0	26.9	25.6	21.8	19.5	13.8	19.6	90	41	88	5	9	2	7.0	C	NE 1	C	-		≈,◺,≈,([illegible]), (3)
24	27.1	27.3	28.2	15.2	19.7	18.2	17.8	23.0	12.5	12.1	24.1	25.0	25.2	22.0	16.4	16.5	17.2	95	73	83	10	10	10	3.4	C	C	C	-	0.0	=,◺,●°,(●)
25	29.6	28.2	29.7	17.0	26.0	19.6	20.6	27.7	12.6	12.0	26.0	25.3	24.4	22.0	17.7	13.7	15.8	91	41	69	6	5	2	11.0	C	W 1	C	-	0.5	≈,◺
26	30.2	28.5	29.0	13.3	26.1	19.6	20.6	27.4	10.5	9.3	26.1	25.8	25.6	21.9	13.3	11.5	15.1	87	34	66	3	4	3	9.8	C	SE 1	C	-		◺
27	29.3	27.5	28.7	15.2	28.0	19.9	20.8	28.6	11.2	10.3	26.7	26.2	25.8	21.9	14.7	16.4	20.8	85	43	89	8	6	2	8.0	C	SW 1	C	-		≈,◺
28	29.8	28.6	31.0	17.4	28.0	20.0	21.4	29.4	15.4	15.0	27.7	27.0	25.1	22.0	17.2	9.1	16.4	87	24	71	6	4	1	10.7	C	NE 1	C	-		◺
29	30.9	29.3	30.9	15.6	30.8	21.0	21.1	31.1	11.4	10.7	27.7	27.1	25.5	22.1	15.2	7.8	17.6	86	17	71	0	2	0	12.0	C	C	C	-		◺
30	31.1	29.0	30.9	15.0	29.0	20.2	21.1	29.7	11.8	11.4	28.0	27.6	25.8	22.2	15.2	13.8	19.9	89	34	85	0	1	0	12.3	C	NW 2	C	-		◺°
31	31.3	29.1	30.2	15.3	30.0	21.9	22.3	30.1	11.4	10.6	28.0	27.6	26.1	22.3	14.4	9.4	16.0	83	23	61	0	1	0	12.0	C	NE 2	C	-		
Ort.	28.8	27.4	28.7	15.5	26.1	18.8	19.9	27.5	12.0	11.5	26.0	25.9	25.7	21.4	15.6	13.7	16.9	88.5	42.0	78.5	3.9	4.9	2.6	10.2	0.0	1.8	0.2	-	57.2	

Ağustos 1963 **B O L U** φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

1	30.1	29.0	30.5	15.2	28.4	19.3	20.6	28.8	11.7	10.9	27.8	27.6	26.2	22.4	14 5	8 8	14.2	84	23	64	0	3	0	12 0	C	N 1	C	-		◺
2	30.1	27.3	28.0	14.6	27.2	19.3	20.1	28.2	10.8	10.0	27.3	27.1	26.2	22.6	14.2	9.4	10.7	86	26	48	0	4	0	12.2	C	E 2	C	-		,
3	28.2	26.7	28.3	12.2	27.6	20.0	20.0	28.1	8.6	7.6	26.9	26.8	26.0	22.6	12.1	7.0	15.0	86	19	64	0	1	2	11.4	C	E 2	C	-		,
4	28.4	27.3	29.1	13.4	27.6	18.9	19.7	27.8	10.0	9.4	27.0	26.8	25.9	22.7	13.1	12.8	17.4	85	34	81	0	1	1	11.9	C	SW 3	C	-		,
5	30.1	28.8	31.1	14.2	27.7	18.6	19.8	28.3	10.2	9.4	27.3	26.9	25.8	22.7	13.6	13.6	17.7	85	36	83	0	1	3	11.3	C	SW 2	ENE 1	-		,
6	32.2	30.1	31.1	14.0	26.6	18.4	19.4	27.6	10.7	10.2	26.9	26.8	26.0	22.7	13.6	14.2	17.4	85	41	83	3	3	0	10.9	C	C	C	-		,
7	31.3	29.3	30.0	12.9	26.2	18.0	18.8	28.1	9.4	8.1	26.8	26.6	25.9	22.8	13.6	13.1	16.9	91	39	83	0	1	0	12.1	C	SE 1	S 1	-		,
8	30.1	27.1	27.5	13.0	29.4	20.7	21.0	30.2	9.8	8.8	26.8	26.7	25.8	22.8	13.7	8.3	11.9	91	21	49	0	3	0	12.0	C	NNE 2	C	-		,
9	27.9	26.1	26.2	14.3	32.0	22.0	22.6	32.7	10.5	9.4	27.6	27.1	25 8	22.8	12.8	7.1	13.7	79	15	52	0	1	0	12.3	C	W 2	C	-		,
10	26.1	22.7	23.1	15.6	33.5	23.4	24.0	34.3	11.9	10.6	28.6	27.9	26.2	22.8	16.0	7.9	15.4	90	15	53	0	1	0	12.0	C	SE 2	C	-		◺°
11	24.6	25.8	28.2	20.8	24.6	17.5	20.1	26.3	16.6	15.5	28.1	27.9	26.7	22.9	18.7	13.3	14.4	77	43	73	1	6	0	9.4	SW 4	W 4	C	-		
12	29.1	28.3	29.1	13.7	23.9	19.3	19.1	25.7	11.1	10.3	26.2	26.6	26.5	23.1	14.1	13.4	15.4	90	45	69	0	8	3	8.1	C	NW 3	C	-		◺
13	29.3	27.4	28.8	12.4	29.2	18.6	19.7	29.4	8.8	7.9	26.5	26.4	25.8	23.1	12.9	16.5	17.4	90	40	82	0	1	0	11.7	C	SW 2	C	-		◺
14	30.4	28.8	30.5	13.0	29.0	18.5	19.8	29.5	9.8	9.0	26.7	26.5	25.8	23.0	14.5	10.1	13.4	97	26	64	0	0	0	11.6	C	WSW 4	C	-		◺
15	31.5	29.0	31.3	13.6	29.8	19.8	20.7	31.2	8.7	7.6	26.6	26.4	25.7	23.0	13.1	8.0	11.4	84	19	49	0	0	0	12.0	C	WSW 3	C	-		◺°
16	31.0	28.2	28.8	13.3	32.4	21.9	22.4	33.2	9.3	8.5	27.1	26.6	25.8	23.0	12.4	7.0	14.0	81	15	53	0	0	0	12.0	C	NW 1	C	-		◺
17	30.2	28.0	30.0	15.3	34.0	22.0	23.3	35.2	11.2	10.1	27.9	27.6	26.0	23.0	14.0	11.0	17.3	81	21	66	0	1	0	11.8	C	S 2	NE 1	-		
18	30.6	27.9	28.4	15.8	34.0	22.8	23.9	34.8	12.8	12.1	28.5	28.0	26.5	23.1	16.0	13.6	20.0	89	26	73	0	0	0	11.9	C	SW 1	C	-		◺°
19	26.6	23.5	23.8	16.5	37.1	25.4	26.1	37.4	13.2	12.1	29.1	28.4	26.7	23.1	16.0	10.8	14.5	86	17	45	0	0	0	11.8	C	S 1	C	-		◺°
20	28.2	28.0	29.1	19.6	30.6	22.3	23.7	31.4	15.4	14.4	29.3	28.9	27.1	23.3	18.4	23.2	23.5	81	53	87	0	2	1	11.0	C	SSW 3	NNE 1	-		
21	27.8	24.6	24.7	18.1	34.2	23.4	24.8	35.1	15.8	14.9	29.8	29.1	27.3	23.8	20.1	18.8	21.1	97	35	73	10	2	2	9.9	C	S 2	C	-		=2
22	22.9	19.1	19.4	16.3	37.0	24.4	25.5	37.4	14.6	13.7	29.9	29.3	27.7	23.8	15.1	9.4	24.8	82	15	80	0	4	5	10.8	C	NW 2	SSW 2	-		◺,●
23	23.4	27.1	29.7	18.6	18.4	14.3	16.4	25.0	13.8	17.4	25.8	27.1	27.7	23.6	20.0	16.0	14.4	94	76	89	9	10	2	1.0	SW 2	SW 3	C	-	1.4	●°,,
24	31.9	31.1	32.0	11.1	24.2	16.0	16.8	25.0	8.2	7.0	24.6	24.8	25.9	23.5	11.9	9.3	13.3	90	31	73	10	2	1	9.6	C	E 1	C	-	0.1	◺²
25	32.2	30.2	30.7	10.0	27.9	17.4	18.0	27.7	7.6	6.6	24.9	24.8	25.2	23.5	11.4	14.8	15.6	93	41	79	0	1	0	10.3	C	S 3	C	-		◺
26	30.6	29.3	31.1	12.1	27.6	17.1	18.5	28.4	9.6	8.7	25.3	25.2	25.1	23.3	13.4	14.8	10.0	95	40	51	0	3	1	10.6	C	SSW 1	C	-		,
27	31.7	29.8	31.0	10.1	27.0	17.1	17.8	27.7	7.1	6.3	24.8	24.9	25.1	23.1	10.8	9.6	12.3	87	26	63	0	1	0	10.7	C	E 2	E 1	-		,
28	30.2	27.4	27.9	10.9	28.9	17.2	18.5	29.2	8.3	7.0	24.8	24.8	24.8	23.1	11.9	12.0	13.3	91	30	68	0	0	0	10.5	C	S 2	C	-		,
29	26.7	24.0	26.0	11.6	29.9	18.6	19.7	31.0	8.2	8.0	25.3	25.1	24.8	22.9	12.7	8.4	15.2	93	20	71	0	0	0	10.5	C	SW 2	S 2	-		,
30	25.8	25.0	26.7	12.0	30.0	18.0	19.5	30.6	9.8	8.6	25.4	25.2	25.0	22.8	13.1	5.1	16.7	93	12	81	0	0	0	10.4	C	W 2	NE 1	-		,
31	27.8	25.4	27.0	11.9	31.6	19.8	20.8	32.3	10.6	8.8	25.4	25.2	24.9	22.8	12.5	7.0	12.9	90	15	56	0	0	0	10.4	C	SW 2	C	-		,
Ort.	28.9	27.2	28.4	14.1	29.3	19.7	20.7	30.2	10.8	10.0	26.9	26.7	26.0	23.0	14.2	11.4	15.5	87.8	29.5	67.9	1.1	1.9	0.7	10.7	0.2	2.0	0.3	-	1.5	

(1) ([illegible]),●²,[illegible]² (2) [illegible]²,●²,,,([illegible]),● (3) [illegible]°,●,,°

Eylül 1963 B O L U φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m

Günler	Aktüel Basınç + 900 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELİ Görülüş sırasına gö
1	28.2	26.1	29.8	14.4	27.9	16.0	18.6	28.5	10.6	10.1	24.8	24.9	25.0	22.8	14.7	8.9	16.5	90	24	91	5	3	6	9.9	C	SSW 2	C	-		⊠,●
2	31.3	30.9	33.0	12.6	24.0	15.6	16.9	25.0	11.4	10.4	23.6	23.9	24.6	22.8	13.5	10.4	10.9	92	35	62	3	4	0	8.7	C	E 2	C	-	2.0	
3	32.7	30.4	31.7	8.8	26.1	16.8	17.1	27.2	6.8	5.5	22.6	22.9	23.9	22.8	10.7	7.3	11.2	94	22	58	0	4	1	9.8	C	E 2	C	-		⌓²
4	30.9	29.3	31.0	8.9	25.4	17.5	17.3	26.0	6.6	5.6	22.7	22.8	23.3	22.5	10.1	8.8	11.5	89	27	57	0	4	2	10.3	C	NE 2	C	-		⌓
5	32.4	31.3	33.3	10.0	28.2	19.0	19.0	28.3	7.7	5.4	23.4	23.1	23.2	22.4	10.7	9.1	10.8	87	24	49	0	7	0	10.3	C	SSW 2	C	-		⌓
6	34.1	31.5	31.9	10.3	29.8	19.1	19.6	30.0	8.2	6.8	23.9	23.6	23.5	22.2	10.8	9.9	14.4	86	24	66	0	1	0	9.7	C	SW 2	C	-		∞,⌓°
7	31.9	29.0	29.6	10.4	31.2	18.8	19.8	31.6	8.4	7.1	24.1	23.9	23.7	22.2	11.5	8.7	13.6	91	19	63	0	0	0	9.6	C	SSW 2	C	-		∞,⌓°
8	29.0	26.7	27.7	12.1	33.6	21.0	21.9	33.7	9.0	8.1	24.8	24.4	23.9	22.2	11.9	7.2	15.1	85	14	61	0	0	0	9.6	C	S 2	C	-		∞,⌓°
9	27.5	24.8	26.2	12.4	34.8	22.0	22.8	35.0	10.3	9.5	25.4	24.9	24.3	22.2	13.3	7.1	17.1	92	13	65	0	0	0	9.5	C	SW 1	C	-		∞,⌓°
10	27.3	24.7	27.1	13.0	28.8	19.3	20.1	29.4	11.0	9.9	25.2	25.1	24.6	22.2	13.9	17.2	20.9	92	43	91	0	2	2	9.5	C	SW 2	C	-		∞,⌓,◺
11	28.2	27.3	29.0	15.6	26.0	20.0	20.4	26.6	14.1	13.0	25.7	25.3	24.7	22.2	16.3	17.9	17.5	92	53	75	6	5	10	9.1	C	SW 3	NNE 1	-		◺,∞,⌓
12	30.9	30.2	32.2	17.0	25.8	18.4	19.9	26.0	15.1	14.1	25.5	25.3	24.9	22.4	17.5	17.1	18.1	90	51	86	10	5	6	6.6	C	SW 3	C	-		⌓
13	32.3	30.7	32.6	12.4	26.1	18.8	19.0	26.6	10.9	9.9	24.8	24.7	24.8	22.4	13.7	16.8	16.7	96	50	77	2	3	4	9.0	C	SW 3	NE 1	-		∞,⌓
14	33.3	31.3	32.6	12.9	25.8	17.8	18.6	26.2	10.8	9.9	24.4	24.4	24.6	22.5	12.1	8.8	14.8	82	27	72	7	6	10	7.1	C	E 1	C	-		⌓,●
15	31.1	31.7	32.0	12.8	16.8	12.4	13.6	19.2	9.9	9.4	20.7	22.1	24.2	22.4	14.0	12.3	13.6	94	64	94	10	9	10	3.2	NW 1	SW 3	SW 2	-	1.0	●,●
16	30.4	31.1	34.1	12.5	18.3	13.8	14.6	20.0	11.4	11.2	18.9	19.7	22.4	22.3	13.5	16.0	14.5	93	76	92	10	9	3	2.6	C	SW 2	C	-	13.4	●,●
17	33.7	32.7	31.3	13.1	17.0	15.0	15.0	18.7	11.0	10.5	18.1	18.8	21.2	22.0	14.0	13.9	16.1	93	72	95	10	10	9	1.4	C	C	C	-	3.2	
18	28.4	27.5	28.8	14.5	21.2	15.0	16.4	21.6	13.2	12.5	19.3	19.2	20.5	21.6	15.9	16.0	15.7	96	64	92	10	9	10	3.3	C	NW 1	C	-	0.4	=,●
19	27.9	28.0	29.4	13.8	18.7	14.8	15.5	19.4	12.6	12.2	18.5	18.9	20.4	21.3	14.9	17.2	14.8	94	80	88	10	10	2	1.4	C	SW 1	C	-	4.3	=,●,(●),●
20	30.1	30.6	32.2	11.0	20.1	16.0	15.8	20.7	9.3	8.5	17.7	18.1	19.9	21.0	12.7	13.9	16.4	97	59	90	10	8	9	4.5	C	SW 3	C	-	3.8	≡
21	33.6	35.0	36.4	13.4	21.2	15.1	16.2	21.6	12.0	9.6	18.5	18.8	19.7	20.7	15.2	11.6	14.3	99	46	83	10	8	0	7.8	C	NE 3	C	-	0.2	≡²,
22	37.6	36.7	37.3	7.0	19.8	11.3	12.3	20.2	6.0	4.8	17.6	18.2	19.6	20.5	9.5	4.1	10.8	94	18	80	1	2	0	9.1	C	E 1	C	-		∞,⌓²
23	37.0	34.4	35.1	8.0	18.7	10.6	12.0	20.2	5.8	4.9	17.8	18.1	19.3	20.4	10.4	8.4	11.3	96	39	89	10	2	1	9.1	E 1	W 2	C	-		≡,⌓
24	34.6	32.2	33.3	7.6	21.6	13.4	14.0	21.9	5.4	4.6	18.0	18.0	19.1	20.1	10.3	12.4	12.9	98	48	84	10	6	2	6.3		SW 2	C	-		≡,⌓,∞
25	32.3	32.2	32.2	10.4	14.2	11.5	11.9	18.2	9.6	8.9	16.0	17.2	19.1	19.9	12.0	14.9	12.9	96	92	95	9	9	1	1.7	C	C	C	-		⌓,●,●
26	32.6	31.7	32.7	7.2	23.6	13.8	14.6	24.4	6.3	6.3	17.0	17.0	18.3	19.7	10.1	10.5	14.0	98	36	89	10	3	1	7.8	C	SE 3	C	-	5.0	≡²,≡
27	32.6	30.5	32.3	8.9	25.4	14.9	16.0	26.3	7.2	6.3	18.0	17.9	18.5	19.5	11.1	10.3	14.8	97	32	87	9	2	0	8.6	C	SE 1	C	-		∞,⌓²
28	32.7	30.4	32.4	8.2	26.9	16.7	17.1	27.6	7.1	6.5	19.0	18.8	18.8	19.3	10.7	9.7	14.4	99	27	76	0	1	8	8.3	C	C	C	-		∞,⌓²
29	31.4	28.0	32.8	9.6	27.1	14.5	16.4	27.4	9.3	8.2	19.7	19.7	19.4	19.2	11.6	11.9	15.2	96	33	92	1	5	9	7.3	C	SW 2	SW 2	-		⌓²,◺,◿,●²
30	35.3	33.1	31.5	10.8	17.1	13.9	13.9	17.3	10.0	9.6	17.9	18.4	19.6	19.3	11.7	12.4	14.8	91	64	93	10	10	10	1.1	C	C	C	-	3.3	,
31																														
Ort.	31.7	30.3	31.7	11.3	24.0	16.1	16.9	24.8	9.6	8.6	21.1	21.3	22.0	21.4	12.6	11.7	14.5	93.0	42.5	79.8	5.4	4.7	3.8	7.1	0.1	1.8	0.2	-	36.4	

Ekim 1963 B O L U φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 742 m.

1	30.7	30.9	32.2	11.0	20.8	11.7	13.8	21.3	10.4	9.5	18.3	18.4	19.1	19.3	12.9	12.7	12.9	99	51	94	7	4	0	8.9	C	SSW 2	C	-		≡,⌓²,◝
2	32.7	30.4	32.0	6.1	25.3	14.9	15.3	26.7	5.4	4.8	18.1	18.1	18.9	19.2	9.2	11.1	14.8	98	34	87	4	3	1	9.3	C	C	C	-		∞,⌓²
3	33.7	33.3	35.5	12.3	24.9	14.2	16.4	25.4	11.8	10.5	20.0	19.7	19.2	19.2	13.7	14.0	11.7	96	44	72	5	3	0	9.1	C	W 2	C	-		⌓²
4	36.0	33.7	33.1	11.9	25.1	14.7	16.6	25.6	9.4	8.4	20.1	19.9	19.6	19.2	12.9	11.3	13.5	93	35	80	1	1	0	7.6	C	C	C	-		
5	31.7	28.6	28.4	7.8	27.8	15.8	16.8	28.7	6.0	5.4	19.8	19.6	19.8	19.1	10.4	10.0	12.7	98	27	70	0	0	1	9.7	C	SW 2	C	-		∞,⌓²
6	28.6	27.5	30.5	11.4	25.6	16.3	17.4	28.1	10.7	9.5	20.3	20.1	20.0	19.2	12.5	9.9	17.2	93	30	92	4	7	1	8.2	C	SW 3	C	-		⌓°
7	30.2	27.8	30.2	11.3	24.2	13.8	15.8	25.0	9.6	8.7	19.4	19.5	20.0	19.2	13.2	17.3	15.3	98	58	97	9	6	0	7.4	C	SW 2	C	-		◺,●
8	31.1	30.2	34.0	9.2	24.5	15.6	16.2	26.2	8.4	7.7	18.4	18.8	19.6	19.2	11.5	6.5	17.3	99	22	98	5	6	9	8.0	C	S 2	S 2	-	3.0	∞,⌓²,◺
9	35.5	35.0	36.4	10.2	23.2	14.3	15.5	24.0	8.7	7.7	19.3	19.2	19.5	19.2	12.3	12.5	14.5	99	44	90	9	3	3	7.4	C	SE 2	C	-		⌓²
10	36.4	34.6	35.1	11.6	22.2	13.3	15.1	23.4	8.7	7.8	18.9	18.8	19.5	19.1	13.3	13.3	14.8	98	51	97	10	2	0	6.5	C	C	C	-		=,⌓
11	33.0	31.4	31.4	11.6	21.8	15.0	15.9	22.3	10.8	9.2	18.7	18.7	19.3	19.1	13.5	11.3	14.1	99	44	83	10	10	9	2.4	C	SW 1	SSW 2	-		≡,⌓,(⊠),◺
12	33.7	36.3	36.4	13.4	14.8	11.8	12.9	15.5	11.4	11.5	16.6	17.5	18.7	19.0	14.7	12.8	13.3	96	76	97	10	10	5	0.0	C	C	C	-	7.0	●,●,●
13	35.1	35.1	34.6	9.6	13.6	9.5	10.5	13.9	8.7	8.2	15.0	15.8	18.1	18.9	11.3	10.4	10.3	95	67	87	10	10	4	0.0	C	C	C	-	11.0	●
14	33.0	30.4	30.0	5.3	20.7	10.5	11.8	22.5	3.7	3.7	14.1	14.8	17.1	18.7	8.8	11.9	11.5	99	49	91	10	1	0	6.7	C	C	C	-		≡²,⌓²≡
15	30.5	30.4	33.4	5.4	20.4	10.8	11.9	20.7	4.6	3.6	14.3	14.8	16.6	18.4	8.5	6.0	12.0	96	25	93	2	1	0	9.3	C	SW 2	C	-		∞,⌓²
16	35.3	36.0	39.0	9.4	16.2	11.3	12.0	16.8	7.6	6.4	14.6	14.9	16.4	18.1	11.2	11.7	10.5	95	64	79	10	10	10	3.3	C	SW 2	NE 2	-		≡°,⌓
17	39.1	37.8	36.7	6.7	16.7	13.3	12.5	17.7	4.6	3.5	13.8	14.3	16.2	17.9	9.6	10.0	13.2	97	53	86	10	10	10	1.6	C	C	C	-		≡²,⌓²
18	34.5	32.3	32.4	8.8	22.2	13.8	14.6	23.3	7.7	6.7	15.1	15.2	16.1	17.7	10.8	10.9	14.8	95	41	94	10	8	9	4.8	C	C	C	-		=,⌓,●,(●)
19	33.7	34.1	33.8	10.2	11.2	10.2	10.4	14.0	9.8	9.4	14.1	14.9	16.3	17.5	11.6	11.5	10.7	93	86	86	10	10	10	0.0	SSW 2	C	ENE 1	-	2.1	●,(●),●,(●)
20	33.8	34.6	35.0	8.2	10.0	8.7	8.9	12.4	7.4	6.1	12.6	13.4	1.58	17.3	10.1	9.1	9.3	94	74	83	10	10	10	1.6	C	ENE 2	C	-	2.7	●
21	34.1	33.3	33.7	7.7	8.1	5.9	6.9	9.8	5.2	5.0	11.2	12.2	15.0	17.2	9.9	8.5	8.7	94	78	93	10	10	10	0.6	C	C	S 1	-	0.2	●,●,●,●,(●)
22	33.8	34.0	34.7	3.8	10.2	5.8	6.4	11.4	3.0	1.9	10.6	11.2	14.1	17.0	7.6	7.3	7.9	96	59	86	7	7	2	4.4	C	NE 2	C	-	6.8	▩,●
23	34.1	33.6	34.6	4.2	11.8	4.1	6.2	12.0	3.6	1.8	10.2	10.9	13.5	16.5	7.9	6.1	6.9	96	44	85	5	7	0	4.6	C	E 2	C	-		,=,⌓
24	34.0	32.8	34.0	1.4	12.3	7.1	7.0	12.8	0.6	-1.1	9.5	10.2	13.1	16.3	6.5	7.1	7.2	97	49	71	6	5	4	5.4	C	C	ENE 1	-		,∞,⌓
25	33.8	31.9	32.7	-0.6	13.6	5.0	5.8	14.2	-1.2	-2.4	9.1	9.8	12.5	16.0	5.7	5.5	7.5	98	36	86	10	4	2	7.3	C	W 1	C	-		≡²,⌊
26	31.9	29.8	31.3	2.7	11.3	7.0	7.0	11.6	1.8	1.8	8.9	9.6	12.2	15.7	6.9	7.6	8.9	94	56	89	7	10	4	1.1	C	C	C	-		=,⌓°,●,(●),=
27	33.0	32.4	33.4	6.1	13.6	7.6	8.7	14.2	5.3	3.5	10.2	10.2	11.9	15.4	9.1	9.6	9.1	96	62	87	10	8	2	6.5	C	SW 2	C	-	0.1	⌓
28	31.5	31.1	32.4	6.4	11.0	10.2	9.5	11.3	5.3	4.4	10.1	10.4	12.1	15.1	9.2	12.4	12.1	96	94	98	10	10	10	0.0	C	C	C	-	0.6	●,●,(●),●,(●)
29	33.0	31.4	31.8	9.6	17.5	9.2	11.4	18.1	8.8	8.7	11.9	11.6	12.3	14.9	11.9	10.7	11.1	99	53	95	10	7	4	2.8	C	C	C	-	3.7	≡²,●
30	30.1	28.8	29.7	8.6	15.8	8.6	10.4	16.4	7.8	6.4	12.0	12.0	12.8	14.8	10.9	10.1	10.3	97	56	92	10	9	6	2.2	C	C	C	-		≡²,⌓,∞
31	28.0	26.2	26.4	7.8	15.2	11.2	11.4	16.7	7.2	6.2	12.4	12.3	13.0	14.8	10.1	10.8	12.7	96	63	95	10	9	10	3.9	C	C	C	-	1.0	●,●,=,≡
Ort.	33.1	32.1	33.1	8.0	17.8	11.0	12.0	18.8	6.9	6.0	14.8	15.1	16.4	17.7	10.6	10.3	11.8	96.0	52.0	88.0	8.1	6.5	4.4	4.9	0.1	0.9	0.3	-	38.2	

(1) ⊠,●

Kasım 1963 BOLU φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.7 mb. H = 742 m.

	Aktüel Basınç + 900 mb.			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h															
										10 Cm.	20 Cm.	50 Cm.	100 Cm.										saat	7 h	14h.	21 h.	mm.	mm.	
	7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.					7 h	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.							
1	26.6	29.3	33.3	9.8	9.0	6.8	8.1	12.2	6.4	9.4	11.5	12.0	13.2	14.7	11.5	10.5	9.2	95	91	93	10	10	10	0.0	C	C	C	-	5.8	∞, ●, ❟, ●, ❟°, ❟
2	35.0	34.2	34.9	4.4	10.3	2.7	5.0	10.6	2.6	4.0	10.5	10.9	12.8	14.8	7.1	8.0	7.1	85	63	95	10	3	1	5.0	C	SSW 2	C	-	5.9	
3	34.7	32.6	34.4	0.6	11.8	4.3	5.3	14.2	-0.9	-2.4	8.7	9.3	12.1	14.6	6.1	8.7	7.9	96	62	95	10	1	3	4.9	C	C	C	-		≡², ⌓, ≡
4	35.5	34.2	35.7	-0.9	17.7	6.8	7.6	19.6	-1.3	-2.4	8.3	8.8	11.3	14.5	5.5	6.5	8.0	94	32	81	3	1	0	7.9	C	C	C	-		∞, ⌴²
5	37.1	35.3	36.2	0.2	18.7	6.8	8.1	21.0	-0.7	-2.1	8.5	8.8	10.8	14.3	6.0	7.2	8.7	96	33	88	0	0	0	8.0	C	C	C	-		∞, ⌴²
6	36.7	33.8	34.1	0.8	18.3	8.0	8.8	20.0	0.4	-1.2	8.7	9.0	10.7	14.0	6.3	8.7	9.1	96	41	85	3	0	0	6.9	C	C	C	-		∞, ⌴
7	34.2	31.5	32.6	1.2	20.1	8.3	9.5	22.2	0.6	-0.6	9.1	9.2	10.6	13.8	6.4	9.2	9.2	97	39	84	1	1	2	7.7	C	C	C	-		∞, ⌴°
8	32.8	31.0	31.4	2.4	20.2	10.0	10.6	20.6	2.2	0.5	9.3	9.4	10.7	13.6	6.8	6.3	8.7	94	26	71	2	9	0	5.5	C	C	C	-		∞, ⌓²
9	32.4	33.3	35.1	5.4	13.8	6.8	8.2	15.3	3.6	2.4	9.2	9.6	10.9	13.4	8.3	8.7	9.1	93	55	92	8	5	0	6.4	C	WSW 2	C	-		∞, ⌓²
10	34.9	33.4	34.5	-0.3	15.2	4.1	5.8	16.2	-1.0	-2.2	7.6	8.4	10.8	13.4	5.7	8.5	6.7	96	50	81	5	2	0	7.4	C	C	C	-		∞, ⌴², ⌓
11	34.9	31.8	32.0	-2.6	16.6	7.2	7.1	19.1	-3.2	-4.2	6.9	7.5	10.1	13.3	4.9	5.3	6.8	98	28	66	2	2	4	7.0	C	C	C	-		∞, ⌴²
12	33.0	31.8	32.2	3.2	19.0	6.1	8.6	19.4	2.4	1.0	8.2	8.3	9.7	13.1	7.1	8.1	8.3	92	38	88	3	1	0	7.3	C	SW 2	C	-		⌓°
13	31.0	27.9	28.6	1.0	21.0	12.8	11.9	21.9	0.6	-0.8	8.4	8.5	9.8	12.9	6.4	8.8	9.3	97	36	63	3	2	5	7.8	C	SW 4	C	-		⌓, ∞
14	30.0	29.3	29.0	5.4	18.0	14.0	12.8	18.7	4.8	3.3	9.7	9.6	10.1	12.8	8.4	9.3	10.5	94	45	66	4	10	10	4.2	C	S 2	C	-		∞, ⌓°
15	29.6	31.3	32.8	11.2	13.0	11.0	11.6	14.5	10.6	10.4	11.2	11.0	10.8	12.7	12.7	14.0	12.5	95	94	95	10	10	3	0.0	C	S 2	C	-	4.5	●°, ●, ❟°
16	32.0	30.5	31.1	9.8	16.5	10.6	11.9	17.3	9.1	8.0	11.9	11.6	11.4	12.7	11.3	14.4	12.0	94	77	94	10	10	0	0.6	C	C	C	-	12.4	●, ≡² =, ∞
17	31.8	30.6	31.1	6.4	17.4	10.2	11.0	20.7	5.8	5.4	11.3	11.3	11.9	12.8	9.2	12.8	11.5	96	65	92	10	0	0	4.3	C	C	C	-		≡², ⌓², =
18	31.9	30.9	33.0	4.1	19.7	13.0	12.4	20.4	3.4	2.1	10.7	10.7	11.8	13.0	7.9	10.9	13.5	95	48	90	0	4	5	7.6	C	C	C	-		∞, ⌓²
19	34.2	34.2	34.4	10.4	17.2	9.0	11.4	18.4	8.5	9.3	12.2	11.9	11.9	13.0	12.0	10.4	10.9	95	52	95	10	8	0	3.9	C	C	C	-		∞, ⌓°
20	33.1	29.3	27.3	5.6	16.0	8.2	9.5	18.1	5.1	4.0	10.6	11.0	12.1	13.1	8.8	11.5	10.1	97	64	94	10	1	0	4.5	C	C	C	-	0.1	≡², ⌓²
21	25.3	23.7	24.8	3.4	17.5	10.0	10.2	17.7	2.6	1.8	9.5	10.0	11.8	13.1	7.3	9.2	10.3	94	46	83	5	8	8	4.3	C	S 3	C	-		∞, ⌓²
22	31.9	35.3	36.4	4.2	4.4	2.5	3.4	10.6	2.0	2.8	8.6	9.5	11.4	13.1	7.3	6.9	6.5	90	82	89	10	10	2	0.0	SW 2	C	C	-	2.2	▣, ❟, ●, ❟°
23	33.8	31.3	34.1	-1.0	7.6	1.9	2.6	8.0	-1.7	-3.2	6.0	7.2	10.6	13.0	5.6	6.8	6.4	98	64	92	10	7	1	2.6	C	C	C	-	2.2	••, ≡, ⌓
24	37.1	36.4	37.0	-1.6	10.0	1.0	2.6	11.3	-2.4	-3.5	4.9	5.8	9.3	12.8	5.1	6.7	6.1	94	54	93	3	1	0	6.8	C	C	C	-		•, ⌓²
25	38.5	37.7	38.2	-3.8	10.1	0.4	1.8	10.9	-4.9	-6.5	3.5	4.7	8.4	12.5	4.3	4.9	5.9	94	40	93	0	0	0	6.0	C	C	C	-		•, ∞, ⌓²
26	37.3	34.7	34.9	-3.8	12.0	3.2	3.7	13.7	-4.6	-6.1	3.1	4.2	7.5	12.2	4.4	5.1	6.0	94	36	79	0	0	0	6.3	C	C	C	-	0.2	•, ∞, ⌓²
27	34.7	33.8	35.8	-2.2	14.4	2.2	4.1	16.0	-3.8	-4.6	3.4	4.1	7.0	11.7	4.9	5.9	6.4	96	36	90	1	1	0	6.5	C	C	C	-		•, ∞, ⌓²
28	35.3	32.7	33.1	-2.2	10.2	2.4	3.2	12.2	-2.6	-4.3	3.5	4.1	6.7	11.4	4.8	6.0	6.5	92	48	90	7	10	2	2.6	C	C	C	-		•, ∞, ⌓²
29	33.1	30.4	28.8	-1.0	8.2	2.5	3.1	8.4	-2.0	-2.9	3.6	4.0	6.5	11.1	5.5	6.9	6.9	95	64	95	9	10	8	0.2	C	C	C	-		•, ∞, ⌓, ≡°, ∞
30	27.0	27.7	31.5	1.0	7.8	2.4	3.4	8.6	0.2	-1.2	3.7	4.3	6.5	10.8	6.3	6.5	5.3	95	61	73	10	8	0	0.6	C	C	C	-		•, ∞
31																														
Ort.	33.0	32.0	32.9	2.4	14.4	6.5	7.4	15.9	1.4	0.6	8.1	8.5	6.4	13.1	7.1	8.4	8.5	94.6	52.3	77.7	5.6	4.5	2.1	4.7	0.1	0.6	0.0	-	32.8	

Aralık 1963 BOLU φ = 40° 44′ N. λ = 31° 36′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.7 mb. H = 742 m.

1	35.1	33.7	34.6	-5.4	6.2	-1.0	-0.3	6.8	-6.4	-8.0	2.0	3.2	6.3	10.6	3.7	3.9	4.7	93	41	81	0	1	0	5.4	C	S 1	C	0.5		▣ ∞, ⌓²
2	34.2	33.3	33.6	-4.2	1.2	0.3	-0.6	1.8	-6.3	-7.5	1.3	2.4	5.7	10.4	4.3	4.8	5.2	94	72	82	10	10	9	0.0	C	C	E 1	0.5		•, ∞, ⌓²
3	35.3	35.3	37.1	-0.7	1.4	-3.2	-1.4	2.0	-4.0	-1.9	1.5	2.4	5.7	10.1	4.4	3.7	3.6	74	55	75	9	8	2	2.4	C	NE 2	C	1.0		•, ✳°, (●)
4	35.3	32.0	31.5	-5.0	6.2	-0.2	0.2	6.7	-6.1	-7.2	1.1	2.2	5.0	9.9	3.3	3.6	3.7	80	38	63	7	5	0	7.8	C	S 1	C	0.5	0.0	•, ∞
5	29.8	26.9	26.1	-6.0	8.0	6.8	3.9	9.3	-7.2	-8.8	0.6	1.7	4.7	9.6	3.7	3.3	5.3	94	31	58	1	6	10	5.6	C	C	SW 2	1.0		•, ⌓, ∞
6	25.3	25.7	25.8	7.4	8.7	7.3	7.7	9.3	5.3	1.5	4.1	3.5	4.6	9.4	8.4	10.0	9.7	82	89	95	10	10	10	0.0	W 2	C	C	0.8	8.4	•, ●, ❟, ❟°, ●, ❟, ❟°, ●
7	23.5	26.0	26.5	1.6	1.7	0.6	1.1	10.5	0.3	0.8	4.1	4.5	5.4	9.2	6.5	6.1	5.7	95	88	90	10	10	10	0.0	SW 2	SW 2	SW 1	0.8	19.2	•, ●, ✳, ✳°, ●°, (1)
8	25.7	24.6	25.3	0.6	3.0	0.3	1.0	3.4	-0.1	-0.1	3.2	3.7	5.5	9.1	5.7	5.9	5.9	90	77	93	10	7	10	1.6	C	SW 3	SW 2	0.7	5.4	•, (●), ✳°, (●)
9	26.6	27.7	31.0	-2.0	-1.6	-3.7	-2.7	0.6	-4.3	-2.8	1.8	3.0	5.4	9.1	4.8	4.7	4.4	90	86	94	10	10	10	0.1	SW 2	SW 2	C	0.5	0.1	▣ leke, ✳°, ✳
10	34.2	36.4	38.9	-4.0	-1.0	-3.2	-2.8	0.4	-4.7	-5.5	1.6	2.4	4.9	9.0	4.3	3.7	4.4	94	65	92	10	10	10	1.8	C	W 1	W 1	0.4	16.7	•, 28 Cm. ✳, ✳°, ✳ (2)
11	36.2	33.1	32.0	-10.4	-3.0	-8.2	-7.5	-2.0	-11.7	-14.2	1.4	2.3	4.7	8.8	2.5	3.3	2.7	90	67	82	10	10	10	0.0	C	C	C	0.0	2.8	•, 17 „, ≡², ∨, ≡°
12	28.7	26.7	24.8	-3.0	3.0	3.0	1.5	4.4	-9.3	-10.7	1.3	2.1	4.4	9.1	4.3	5.1	5.9	87	67	78	10	9	0	1.0	C	C	N 1	0.2	0.1	•, 11, „ ✳, =, ∞
13	23.3	21.4	22.2	6.4	8.6	7.4	7.5	11.3	3.0	-0.9	2.6	2.5	4.2	8.4	6.4	6.4	8.9	66	58	87	7	10	10	1.4	E 2	NW 2	W 4	1.4	0.2	„, 4 „, ●, ●°, ●, ●2
14	25.3	26.0	25.7	5.8	11.0	7.0	7.7	12.8	4.7	4.1	5.5	4.7	4.6	8.2	8.4	8.8	9.1	92	67	91	10	10	10	1.4	C	SW 1	SE 1	0.3	15.3	▣, ●, ∞, =, ❟°(❟), (3)
15	28.8	29.4	30.5	6.4	9.2	4.6	6.2	9.8	4.1	4.4	5.7	5.9	5.5	8.1	8.1	7.3	7.3	85	63	87	10	9	9	0.9	SW 3	SW 2	NE 1	0.6	8.0	•• ●°, ❟, ≡²
16	29.0	27.5	27.5	1.6	13.0	11.1	9.2	13.7	0.6	-0.7	5.0	5.1	6.1	8.2	6.3	7.3	7.5	92	49	56	10	6	0	3.3	C	SW 2	W 2	1.2	0.1	•, =, ⌓
17	24.3	21.8	20.7	11.4	14.4	12.6	12.7	15.2	8.4	5.5	6.1	6.0	6.2	8.3	6.4	5.3	5.9	48	33	41	9	9	10	0.7	W 2	SW 5	N 2	3.6		•,
18	20.4	18.9	19.3	9.0	13.8	12.0	11.7	13.9	8.4	7.3	7.5	7.1	6.8	8.5	9.5	7.2	8.0	83	46	57	10	10	10	0.1	W 1	SW 2	SW 2	3.4	2.2	•, ●°
19	21.8	23.3	25.6	9.6	11.4	11.4	10.9	12.7	7.4	6.9	7.9	7.7	7.4	8.6	9.2	9.9	8.5	77	73	64	10	10	5	0.5	C	WSW 1	C	0.9	5.7	•, ●°
20	24.6	26.2	29.3	13.1	17.0	13.4	14.2	17.6	10.4	7.0	8.6	8.2	7.9	8.8	8.3	6.5	6.5	55	34	43	10	4	0	3.6	SW 2	SW 3	N 2	3.9	1.6	•,
21	31.3	32.3	35.3	14.4	17.6	12.6	14.3	17.8	11.0	9.3	8.5	8.5	8.4	9.0	5.5	3.5	5.3	34	18	37	10	10	2	0.0	N 1	SW 3	NW 1	4.6		•
22	37.6	36.2	36.4	3.2	12.8	6.6	7.3	17.4	2.4	0.7	6.5	7.2	8.4	9.2	6.7	9.5	7.3	86	64	74	6	10	5	1.1	C	C	SE 1	1.2		•, ⌓°, =
23	39.0	40.0	42.1	2.6	5.4	4.2	4.1	7.0	0.5	-1.0	5.5	6.2	8.0	9.3	6.8	7.5	7.3	92	83	90	6	10	10	0.0	C	C	N 2	0.4		•, ❟, ≡, ⌓, ≡², ≡
24	48.8	53.0	54.5	0.0	-1.6	-2.6	-1.7	4.6	-3.6	-1.5	3.4	4.9	7.4	9.3	4.7	4.0	3.6	77	73	71	10	10	5	0.6	E 2	E 3	NE 2	0.6	2.6	•, ❟, ✳°
25	53.4	51.3	51.9	-8.6	2.0	-2.5	-2.9	2.6	-9.2	-10.6	1.2	2.6	6.4	9.3	2.7	2.4	4.3	82	35	84	0	3	1	5.4	C	C	C	0.5	0.3	▣ leke, ⌓
26	48.0	45.7	43.7	-6.6	2.4	0.7	-0.7	2.9	-6.9	-8.7	0.4	1.7	5.2	9.1	3.3	4.7	5.2	89	64	81	2	10	8	0.0	C	C	C	0.3	0.1	▣, =, ⌓², ≡
27	42.0	38.9	38.7	-1.3	8.0	0.0	1.7	9.4	-2.4	-3.4	0.6	1.7	4.5	8.7	4.7	3.7	5.1	83	34	82	1	1	0	6.5	C	C	C	0.3		❟, ⌓°, ≡°
28	37.7	38.0	38.7	0.7	1.1	-1.2	-0.2	2.4	-4.5	-4.5	0.6	1.6	4.2	8.4	5.2	5.7	4.8	81	86	85	10	10	9	0.0	SW 1	C	C	0.3		•, (●), ⌓°, ✳ ●, ✳, (4)
29	36.7	34.5	35.5	-2.9	-0.5	-2.8	-2.2	0.4	-4.5	-4.8	0.6	1.5	4.0	8.3	4.3	5.2	4.5	86	87	91	10	10	10	0.0	C	SW 1	C	0.2	3.7	▣ 3 Cm., ✳°, ✳, ✳² (5)
30	35.1	33.6	33.1	-3.6	-0.8	-1.6	-1.9	2.9	-4.2	-5.3	0.8	1.6	3.8	7.9	4.3	4.5	4.0	92	78	75	10	10	10	0.9	C	SW 2	C	0.2	12.8	•, 18 •, ✳°, ✳, ✳°, (6)
31	33.6	34.1	35.7	-3.2	1.6	-3.4	-2.1	2.4	-4.2	-4.2	1.0	1.7	3.7	7.8	4.0	3.9	4.0	83	56	85	10	6	10	3.3	C	C	C	0.3	3.1	•, 13 •, ✳° (●)
Ort.	32.6	32.0	32.7	0.9	5.8	2.8	3.1	7.4	-1.0	-2.1	3.3	3.9	5.6	9.0	5.5	5.5	5.7	82.1	60.5	76.1	8.0	8.2	6.6	1.8	9.6	1.3	0.9	81.2	107.9	

(1) ✳°, ❟°, ✳, ✳° (●) (2) ✳, (●) (3) ● ❟, ❟, ● (4) ✳, ● ❟, ❟°, ✳●, ✳°, ❟, ❟°, ✳ (5) ✳, ✳°, ✳, ✳° (6) ✳, ✳°, ✳, ✳°

Ocak 1963 BURSA $\varphi = 40°\ 11'$ N. $\lambda = 29°\ 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 100 m.

Günler	Aktüel Basınç 900+ mb 7h.	14h.	21h.	Sıcaklık C° 7 h	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	00.9	99.4	99.5	12.5	14.6	10.4	12.0	15.6	9.4	11.3	11.8	11.1	10.6	10.9	12.0	13.8	11.9	83	84	94	9	7	10	3.2	WNW 2	WNW 2	WSW 2	-	3.8	▣,🌧,∞,●
2	03.5	06.4	09.5	6.6	6.4	5.2	5.8	10.4	5.2	6.0	8.1	8.8	10.8	11.0	8.9	8.5	7.4	92	88	83	10	10	10	0.0	NNE 3	N 3	NNE 2	-	16.0	●,●
3	11.0	08.9	07.6	4.5	9.8	6.5	6.8	9.9	4.5	3.5	8.0	7.9	10.3	11.3	7.6	8.5	8.4	90	71	86	7	5	10	6.0	E 2	E 3	S 1	-	2.7	∞
4	06.0	03.2	01.2	6.6	12.6	12.7	11.2	13.4	5.9	3.0	8.2	8.0	10.0	11.2	7.6	10.5	10.5	79	72	71	3	7	10	3.9	E 2	NNE 3	ENE 2	-		●°,🌧,●
5	02.9	05.3	08.0	11.7	14.8	9.8	11.5	18.6	9.5	9.0	9.9	9.5	10.1	11.2	10.8	11.9	9.4	79	70	79	5	7	5	6.5	WSW 3	SSW 4	W 3	-	5.6	🌧,●,≡,≤
6	08.1	05.0	04.3	6.4	14.8	16.1	13.4	16.4	5.6	3.0	8.8	8.5	10.2	11.2	7.8	9.3	8.3	81	56	45	3	0	9	1.9	E 2	ENE 2	SW 4	-		🌧
7	03.7	03.6	03.8	15.0	19.0	17.5	17.2	19.5	13.1	10.7	11.4	10.5	10.3	11.2	9.0	11.9	9.7	56	54	49	8	7	7	2.0	W 4	SW 3	WSW 4	-		🌧
8	99.5	98.6	98.5	20.0	19.0	17.4	18.4	21.0	16.3	14.8	11.9	11.6	10.8	11.2	7.5	11.4	10.4	32	51	52	9	9	7	2.3	SSW 5	SSW 5	S 6	-		🌧,◠,●
9	98.5	98.7	02.2	14.8	15.8	8.5	11.9	16.6	8.4	11.6	11.0	11.0	11.2	11.4	11.4	11.5	10.4	68	64	94	6	6	9	2.6	S 4	SW 3	SW 3	-	2.2	●,🌧,≡,●
10	05.4	06.1	06.5	6.9	9.0	5.0	6.5	9.7	4.8	6.4	9.4	9.7	11.3	11.6	8.8	10.4	8.4	88	90	97	10	10	2	0.0	NNE 1	SW 2	WSW 1	-	12.1	∞,◠,≡
11	02.4	99.2	03.0	7.0	15.1	11.6	11.3	16.4	2.4	0.0	9.1	8.4	10.8	11.6	8.0	9.1	12.7	80	53	93	9	8	9	1.3	E 2	SSW 4	S 2	-		●,🌧,●
12	02.6	00.5	98.2	10.2	15.6	19.1	16.0	19.5	9.5	8.6	11.3	10.5	10.7	11.7	11.2	13.2	10.2	90	75	46	7	8	10	1.6	E 3	NE 1	SSW 5	-	6.5	●,🌧,●
13	94.0	89.9	92.6	19.3	19.5	13.0	16.2	20.2	12.6	12.6	12.0	11.6	11.2	11.7	10.7	9.3	12.9	47	41	86	10	9	10	1.5	S 5	WSW 4	W 4	-	0.8	🌧,≤,≡,●,(≡),●
14	95.6	96.7	98.0	5.8	5.0	4.0	4.7	13.5	3.8	5.5	7.8	8.6	11.4	11.6	8.8	8.4	8.6	96	97	94	10	10	10	0.0	W 3	WSW 3	W 2	-	16.5	●
15	98.5	00.7	03.5	2.0	2.3	1.0	1.6	4.3	0.8	0.0	5.0	5.9	10.2	11.6	6.5	6.8	6.0	93	95	91	10	10	10	0.0	WNW 2	NNE 3	NNE 1	-	35.3	▣,●,✳,●,✳
16	99.5	00.8	10.5	1.1	2.1	-4.2	-1.3	3.0	-4.6	0.3	3.3	4.5	8.8	11.4	5.6	7.0	4.3	85	98	96	7	10	10	0.0	E 4	W 4	W 2	-	3.2	✳,🌧
17	16.6	19.8	20.6	-7.9	0.6	-4.2	-3.9	0.6	-9.1	-10.5	2.2	3.1	5.3	11.1	3.1	4.7	3.5	92	72	78	8	3	10	7.8	WSW 1	SW 1	E 3	-	3.9	▣ 5 cm·
18	18.0	14.3	12.5	-5.6	-0.1	-2.1	-2.5	0.6	-5.7	-7.0	0.2	1.6	7.3	10.6	2.7	4.0	4.9	67	66	94	3	10	10	0.0	SE 3	NNE 4	E 4	-		„ 3 „,🌧,✳
19	11.6	09.6	09.1	-0.4	0.5	0.4	0.1	2.0	-2.1	-2.8	0.5	1.4	6.5	10.3	5.7	6.0	6.1	56	95	97	10	10	10	0.0	ENE 3	E 4	W 1	-	8.8	„ 26 „,✳,🌧,●,●,●,●
20	03.0	96.2	93.8	1.0	5.2	2.2	2.7	5.5	0.2	0.0	1.9	1.9	4.9	9.8	6.2	7.1	7.0	95	80	97	10	10	10	1.0	W 1	NNW 1	S 1	-	14.0	„ 5 „,≡,●,●,∞,(1)
21	94.8	94.2	96.3	4.0	4.4	2.0	3.1	5.2	1.6	1.0	3.3	3.4	4.9	8.7	7.8	7.6	6.8	95	91	97	10	10	10	0.0	W 2	NNE 3	ENE 3	-	18.3	„ 2 „,●,(≡),≡,(2)
22	02.3	03.4	05.3	2.1	3.2	1.5	2.7	4.4	1.4	0.4	2.6	2.8	5.1	8.3	5.7	6.4	5.7	81	83	85	10	10	10	0.0	NE 4	NE 4	NNE 4	-	12.1	▣,●,●
23	05.0	02.8	04.0	0.9	2.4	2.2	1.9	3.6	0.8	0.0	2.0	2.3	5.1	8.2	5.4	6.5	5.6	84	90	77	8	10	10	0.0	E 4	NNE 4	ENE 5	-	0.1	✳°,🌧,●,✳,🌧
24	04.0	02.5	02.9	0.8	1.0	0.3	0.6	2.2	0.2	0.0	1.3	1.5	5.0	8.0	5.2	5.6	4.8	79	85	77	10	10	10	0.0	NE 4	NNE 5	NE 4	-	0.6	✳,✳°,🌧
25	02.0	02.2	05.3	-0.2	-1.8	-2.4	-1.7	0.4	-2.6	-1.4	0.6	1.2	4.8	7.8	4.7	5.2	4.5	78	96	88	10	10	10	0.0	NNE 4	NNE 4	ENE 3	-	0.3	▣ 1 cm· 🌧,✳,✳2,✳
26	06.0	05.7	05.6	-2.7	-2.4	-4.6	-3.6	-2.0	-6.2	-4.2	0.7	1.2	4.5	7.8	4.7	4.7	4.0	92	92	91	10	10	10	0.0	WSW 1	S 3	S	-		„ 2 „,✳
27	05.5	08.0	11.9	-2.8	0.2	-3.7	-2.5	1.9	-6.6	-9.0	0.7	1.1	4.4	7.6	3.9	5.4	4.3	78	88	90	10	6	10	3.6	NE 2	SSW 3	SSW 1	-	0.8	„ 2 „,🌧,∞,≡2,≡
28	10.2	08.4	08.2	-3.7	0.5	0.3	-0.7	1.2	-5.3	-7.2	0.4	0.8	4.1	7.3	3.0	4.7	4.1	62	74	67	6	10	7	1.1	NNE 3	NE 4	ESE	-		• leke· 🌧
29	01.4	01.1	03.6	2.0	7.2	3.6	4.1	7.4	0.0	-1.0	0.8	0.9	4.0	7.0	6.4	9.6	7.5	90	94	94	10	10	10	0.0	ESE 3	W 2	SW 1	-	1.2	• leke· ✳,●,●,●,●
30	99.0	92.7	98.0	3.0	12.8	6.6	7.2	13.0	2.0	0.4	4.0	2.9	3.9	6.9	7.1	9.2	7.6	94	62	79	5	10	7	3.0	NNE 1	ESE 2	WNW 4	-	2.1	▣,≡2,●°,🌧
31	01.1	98.5	99.9	2.9	9.8	5.3	5.8	10.5	2.4	-1.5	3.9	3.6	4.6	6.8	5.8	7.8	8.5	78	64	96	7	10	10	2.4	ENE 1	ENE 2	W 2	-	0.2	◠°,●
Ort.	03.6	02.7	04.0	4.6	7.7	5.2	5.7	9.2	2.5	2.0	5.6	5.7	7.9	9.9	7.1	8.3	7.5	80.7	76.8	82.7	8.0	8.6	8.8	1.7	2.7	3.0	2.7	-	169.8	

Şubat 1963 BURSA $\varphi = 40°\ 11'$ N. $\lambda = 29°\ 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 100 m.

1	04.5	04.2	04.2	1.4	9.4	6.4	5.9	11.4	0.6	-2.0	5.0	4.6	5.1	6.8	6.2	6.4	6.5	93	55	68	6	5	10	8.4	ENE 1	ESE 3	ESE 2	-	0.4	▣,◠
2	02.5	04.2	04.6	12.4	14.7	11.5	12.5	16.1	6.3	4.0	7.3	6.1	5.7	7.1	6.1	8.7	8.4	43	52	62	7	8	9	3.6	SSE 4	S 4	SSE 2	-		🌧
3	02.4	00.6	94.5	13.4	17.0	18.8	17.0	19.0	9.6	7.6	8.8	7.7	7.0	7.3	7.2	8.5	7.1	47	44	32	6	9	10	1.4	S 3	S 4	S 5	-		🌧
4	98.2	00.1	02.6	16.4	19.6	14.4	16.2	20.6	14.1	11.5	10.5	9.4	7.4	7.4	9.2	11.9	9.3	49	52	57	10	7	9	5.4	S 5	SSE 5	E 2	-		▣,🌧
5	01.0	97.8	98.6	12.4	21.0	19.2	18.0	21.3	9.1	5.6	10.1	9.6	8.3	7.8	7.8	11.4	8.3	54	46	37	6	8	10	3.1	E 2	SSE 3	S 4	-		🌧
6	01.9	03.0	02.4	16.2	19.8	9.6	13.8	20.6	9.5	12.2	11.5	10.9	9.0	7.4	8.1	12.8	10.5	44	56	88	10	7	7	5.5	S 2	NW 3	N 1	-		🌧
7	00.0	99.8	01.0	9.2	12.6	8.4	9.6	14.0	8.3	5.5	10.2	9.8	9.4	8.6	10.2	12.8	10.4	88	88	95	9	9	10	1.1	NNE 2	W 2	SW 3	-		∞
8	02.0	01.8	03.2	6.5	8.0	7.3	7.3	8.4	6.5	6.5	8.5	8.6	9.5	9.0	9.2	10.5	9.4	94	99	92	10	10	10	0.0	SW 1	SW 2	SW 2	-	0.4	∞,●,≡,≡,(≡),●
9	04.0	04.1	05.0	6.3	8.4	6.7	7.0	8.5	5.9	5.8	8.4	8.1	9.3	9.2	8.8	9.8	9.3	92	90	95	10	10	10	0.0	W 2	W 1	W 1	-	8.4	▣,●,●
10	03.0	00.0	98.0	6.4	8.6	7.0	7.2	8.6	5.8	5.6	8.2	7.9	9.1	9.5	9.2	9.2	8.7	96	83	87	10	10	10	0.0	W 1	N 3	N 4	-	3.0	∞
11	98.8	99.5	01.7	6.6	6.0	5.2	5.8	7.0	5.1	5.0	6.5	6.9	8.9	9.5	8.1	8.3	8.1	84	89	91	9	10	10	0.0	NNE 3	NNE 3	N 2	-		●,●
12	01.7	99.2	98.3	4.1	7.3	6.6	6.2	8.8	3.8	3.9	7.4	7.0	8.5	9.5	7.5	8.7	9.6	91	84	99	10	7	10	1.3	WSW 2	ESE 1	N 1	-	0.6	●,●
13	96.8	97.0	95.6	7.3	11.2	10.6	9.9	12.2	6.3	6.0	8.5	7.9	8.5	9.4	8.9	10.8	9.6	87	81	75	10	8	7	0.4	E 2	E 3	E 3	-	6.6	●,🌧
14	93.0	93.8	90.6	14.6	15.0	12.6	13.7	16.5	9.4	9.4	10.3	9.6	8.9	9.2	13.2	14.5	10.1	80	85	69	10	10	9	0.0	SW 4	W 3	S 2	-	4.0	●,🌧
15	81.4	85.3	93.6	17.6	12.0	5.2	10.0	18.0	5.1	11.5	9.4	9.3	9.4	9.4	6.0	11.0	8.4	30	78	96	10	8	10	0.3	S 6	SSW 4	W 3	-	1.0	🌧,●,●2
16	96.0	96.0	97.5	9.2	11.4	12.0	11.2	12.2	3.2	1.6	7.8	7.8	9.4	9.4	7.2	9.1	8.0	62	67	57	9	7	2	1.4	WNW 2	W 3	SSW 4	-	13.7	●,●,●,🌧
17	99.0	96.9	96.0	12.5	16.8	18.1	16.8	18.6	10.5	8.5	10.5	9.4	9.2	9.8	9.2	10.8	7.0	63	57	33	7	7	6	3.0	S 4	SSW 3	SSW 6	-	4.4	●,🌧
18	94.5	92.7	91.5	17.6	19.6	17.4	18.0	20.0	16.6	14.1	10.5	10.2	9.6	9.7	5.7	6.8	6.1	29	30	31	5	9	6	0.0	S 6	SSE 4	WSW 4	-		🌧
19	96.0	98.7	00.5	11.4	15.4	7.2	10.3	17.4	7.1	8.5	10.9	10.2	10.0	9.8	9.8	11.1	9.1	73	64	89	10	4	0	7.8	WSW 3	W 4	W 2	-	1.4	🌧,≡,●
20	97.2	91.4	89.7	6.2	16.0	9.8	10.4	17.1	4.6	4.0	8.7	8.7	10.1	10.1	8.3	9.6	9.4	88	53	79	7	8	8	1.1	NE 2	SSE 4	SW 4	-		●,🌧,≡
21	90.5	91.2	90.5	10.8	15.7	8.8	11.0	16.4	8.7	7.6	10.0	9.6	9.9	10.2	8.8	8.5	10.0	68	48	89	6	6	6	7.1	SSW 4	SW 4	N 1	-	3.5	≡,🌧
22	88.9	90.5	92.0	7.5	13.0	7.2	8.7	13.4	5.9	2.2	9.1	8.8	10.0	10.2	8.4	9.6	7.5	81	64	78	9	6	10	7.5	N 1	NNE 4	NNE 3	-		🌧
23	94.7	98.4	01.7	3.8	4.6	4.4	4.3	7.4	3.7	3.4	6.3	7.2	9.9	10.2	7.2	7.8	6.7	90	91	80	10	10	10	0.0	NNE 3	NNE 4	NNE 3	-	3.6	●,●
24	03.2	02.8	06.0	3.5	5.6	3.4	4.0	6.5	3.0	2.2	5.5	5.7	9.2	10.4	6.5	7.9	6.8	83	86	88	10	10	10	0.0	N 2	NNE 4	NNE 4	-	2.2	●,∞,🌧,●,●
25	09.2	10.5	12.2	1.8	5.4	1.6	2.6	5.4	0.9	0.7	4.3	4.9	9.5	10.0	6.0	6.1	4.1	87	68	61	10	7	5	0.8	NNE 3	NNE 3	N 2	-	4.5	▣,✳
26	13.0	10.8	10.0	-0.4	7.0	0.8	2.0	7.4	-1.4	-3.0	4.5	4.4	7.8	10.0	4.4	4.9	5.3	75	49	83	1	3	3	9.8	ENE 3	ENE 2	SSW 1	-	0.0	⊔
27	09.0	09.0	09.5	0.6	4.4	3.5	3.0	4.4	-1.2	-4.2	4.2	4.5	7.5	9.6	6.0	6.7	5.8	95	80	74	10	10	10	0.0	NNW 1	NNE 3	NNE 3	-		∞
28	09.0	08.6	08.5	2.4	1.6	0.5	1.2	3.5	0.2	1.6	2.8	3.5	7.2	9.5	5.8	6.5	6.0	81	95	95	10	9	10	0.0	ENE 3	NNE 4	NNE 3	-		▣ 1 cm· ✳,🌧
29																														
30																														
31																														
Ort.	99.7	99.6	00.0	8.5	11.7	8.7	9.4	12.9	6.0	5.6	8.1	7.8	8.7	9.1	7.8	9.3	8.1	73.1	69.1	74.1	8.5	7.9	8.1	2.5	2.8	3.2	2.8	-	57.7	

(1) ●,(≡) (2) ●,∞,●,🌧

rt 1963 BURSA φ = 40° 11′ N. λ = 29° 04′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.5 mb. H = 100 m.

Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h															
										10 Cm.	20 Cm.	50 Cm	100 Cm.																
7 h.	14h.	21h	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7h.	14h.	21h	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h	14 h.	21 h.	mm.	mm.	
10.2	11.2	12.4	1.2	1.6	2.1	1.8	2.6	0.0	-0.2	2.3	2.4	6.4	9.2	6.2	6.7	6.5	93	96	92	10	10	9	0.0	N 4	SSW 1	SSW 2	-	11.8	▣, ⚹, ●
14.1	14.3	12.5	1.0	4.4	2.2	2.4	5.2	0.3	-0.3	3.2	3.4	5.9	8.8	6.1	6.7	5.7	93	80	81	10	7	4	1.0	NE 2	NNE 4	NNE 3	-	9.9	▣ ! Cm., ●, ⚹, ●
07.8	05.0	04.3	1.3	3.2	2.0	2.1	3.8	0.6	-0.8	2.4	2.5	5.9	8.4	5.4	5.7	5.2	82	74	74	10	10	10	0.0	ENE 4	NNE 4	NNE 3	-	0.1	▣, ⌴°, 🌧
02.0	01.1	05.0	-0.4	5.5	2.2	2.4	6.0	-0.6	-2.0	4.1	3.5	5.6	8.2	4.8	6.3	5.7	82	63	81	3	8	10	3.7	N 3	NNW 3	NE 1	-		⌴°, ⚹°, ⚹
09.5	13.8	18.5	-0.1	3.0	0.2	0.8	3.1	-0.2	-0.6	2.6	2.7	5.7	8.0	5.8	6.1	4.9	96	81	79	10	7	7	2.5	WNW 3	NNE 3	NNE 4	-	8.3	▣ 15 Cm., ⚹
19.0	18.9	20.5	0.4	4.2	0.0	1.2	5.0	-1.1	-2.0	3.8	3.4	5.5	8.0	4.5	4.4	4.8	72	54	79	9	3	0	8.6	NNE 2	ENE 3	NNE 2	-	1.8	▣
20.3	19.2	17.7	-4.8	7.8	0.3	0.9	8.7	-5.3	-8.0	4.2	3.7	5.5	7.8	3.8	3.5	5.4	87	47	88	0	0	0	9.6	NW 1	ENE 2	S 1	-		⌴²
15.0	12.8	09.8	-3.4	13.4	4.4	4.7	13.7	-4.5	-7.5	5.7	4.9	5.7	7.6	4.5	7.1	6.4	97	4€	77	3	3	0	8.6	N 1	SSW 1	SSE 1	-		⌴²
08.4	06.0	04.5	-2.6	15.6	6.4	6.4	16.6	-3.3	-6.4	6.8	5.9	6.2	7.7	4.5	8.8	7.5	90	50	78	0	2	0	9.9	SSW 1	W 2	E 1	-		≈, ⌴²
04.4	02.2	02.0	-1.0	16.6	7.4	7.6	17.8	-2.0	-4.5	6.9	6.5	6.8	7.8	5.2	7.9	8.7	92	42	84	3	7	8	7.4	NW 1	S 4	NNW 2	-		⌴², 🌧
98.6	99.4	03.2	14.4	9.7	10.3	11.2	15.8	6.7	4.4	8.2	7.8	7.2	7.8	8.4	11.7	9.6	52	96	77	10	10	8	0.3	S 4	S 4	W 1	-		▣, 🌧, ●, ⚿, ●², ●°, ,
04.9	02.4	01.3	2.8	18.6	17.6	14.2	20.6	2.0	-1.0	10.2	8.9	7.9	8.1	7.2	11.9	8.7	97	56	43	5	7	6	8.7	N 1	ESE 2	S 3	-	15.8	(≡), ⌴°, 🌧
99.5	97.2	93.5	10.4	21.8	17.8	17.0	23.0	9.1	6.8	11.8	11.0	8.8	8.4	8.3	12.5	7.1	66	48	35	4	6	3	8.9	NE 2	NW 3	WNW 3	-		🌧
92.3	95.4	01.4	8.3	7.7	5.5	6.8	17.8	4.6	6.9	9.2	9.4	9.6	8.8	10.4	10.2	7.1	95	97	79	10	10	10	0.0	NNW 2	NNW 2	NNE 2	-	2.2	⚿, 🌧, ●, , ●,
03.5	02.8	06.0	4.7	8.4	3.6	5.1	9.4	3.5	3.5	7.7	8.2	9.3	9.1	6.5	6.8	6.0	77	62	76	9	5	10	3.7	N 3	W 3	NNE 1	-	7.1	▣, 🌧
06.2	06.8	09.5	-2.6	8.2	1.7	2.2	8.4	-3.3	-6.0	7.0	6.8	6.8	9.3	4.8	4.5	5.4	96	42	79	6	5	3	8.8	N 1	N 3	NNE 2	-		≈, ⌴²
11.6	11.8	15.2	-2.7	5.6	0.3	0.9	6.0	-3.7	6.6	5.2	5.8	8.4	9.4	4.5	5.1	4.8	91	56	77	2	7	4	9.2	N 1	N 3	NNE 3	-		⌴, ≈, ⚹°
15.0	12.2	10.1	-0.6	6.6	1.2	2.1	6.6	-1.6	-2.0	6.3	6.2	7.9	9.2	4.9	5.2	4.9	85	53	73	9	3	0	9.5	NE 1	E 3	ENE 2	-	0.9	⚹°
06.4	03.3	02.3	-2.4	11.2	3.8	4.1	11.8	-4.8	-8.4	7.1	7.9	7.8	9.1	4.9	5.8	6.2	96	44	79	0	4	0	9.5	NE 2	NNE 2	SW 1	-		⌴
01.1	01.0	02.9	0.1	12.1	4.4	5.2	13.0	-0.6	-2.9	7.7	7.0	8.0	9.0	5.7	9.0	5.4	93	68	65	9	3	0	8.2	NNE 1	NNW 2	W 2	-		⌴°, ≈
05.0	04.2	04.0	-1.4	17.5	8.6	8.3	18.2	-2.4	-4.5	9.0	8.0	8.1	8.0	5.3	7.4	8.1	96	36	73	4	5	2	9.9	W 1	E 2	N 1	-		≈, ⌴²
00.0	97.3	99.5	7.2	24.0	14.5	15.0	24.9	4.2	2.8	11.2	10.1	8.7	9.0	8.0	11.1	10.0	79	37	61	7	6	10	5.6	NNE 2	SW 3	WSW 4	-		🌧
99.2	98.0	96.5	10.2	16.6	11.4	12.4	17.4	9.0	7.5	12.3	11.5	9.7	9.2	11.6	16.0	12.4	93	85	92	10	7	10	1.7	NE 1	SW 2	W 2	-	0.1	●°, ●
99.9	01.0	08.0	8.7	9.0	4.4	6.6	12.4	4.4	8.0	10.3	10.4	10.2	9.6	10.4	10.8	7.4	93	94	88	9	10	10	0.9	ESE 2	NNW 2	N 2	-	6.6	, ⚿, ●, ,
10.5	11.1	11.0	3.2	4.7	2.6	3.3	5.6	2.3	2.8	5.9	6.9	10.0	9.8	6.5	7.2	5.4	84	84	75	10	10	3	0.1	NNE 3	NNE 2	NNE 2	-	7.2	
10.8	07.9	06.2	-3.0	10.6	3.5	3.6	10.7	-3.5	-6.5	7.7	6.7	9.0	9.9	4.8	7.0	7.1	97	58	91	0	0	0	9.5	NE 1	NW 2	W 1	-		≈, ⌴²
03.5	00.8	00.0	-1.0	19.0	10.2	9.6	19.2	-1.4	-3.4	9.8	9.0	8.8	9.8	5.3	6.2	10.7	94	29	86	5	4	10	9.4	N 1	ESE 1	N 2	-		≈, ⌴²
95.5	92.6	91.2	12.4	15.0	12.7	13.2	18.2	9.3	7.0	10.7	10.2	9.5	9.6	8.7	13.8	11.8	60	81	80	10	10	10	0.0	ESE 4	NE 2	E 2	-		●, , ●, , 🌧
88.8	89.5	96.0	12.8	12.5	10.0	11.3	14.8	9.4	10.9	11.8	10.7	10.1	9.8	9.4	13.8	11.6	64	96	94	10	10	10	0.0	ENE 2	WSW 3	NW 1	-	0.5	🌧, ∞, ●,
03.0	03.3	01.8	5.5	8.7	5.8	6.4	10.6	5.2	5.4	10.4	10.1	10.4	10.0	8.4	8.9	8.1	93	79	89	10	9	10	4.3	NNW 2	WNW 3	NE 1	-	8.9	,
98.0	94.5	96.4	6.2	18.0	12.0	12.0	18.6	4.0	1.4	11.1	10.6	10.3	10.3	7.6	10.0	11.9	80	49	84	7	5	0	6.6	SE 3	E 3	E 1	-		▣, 🌧, ●
05.3	04.4	05.3	2.7	11.0	6.1	6.5	12.4	1.2	-0.2	7.5	7.2	8.0	8.9	6.5	8.3	7.4	86.0	63.8	77.7	6.6	6.2	5.4	5.4	2.0	2.5	1.9	-	80.4	

san 1963 BURSA φ = 40° 11′ N. λ = 29° 04′ E. Normal Yerçekimine İrca Miktarı Cg = — 0.5 mb. H = 100 m.

97.2	97.0	99.2	12.3	16.0	13.0	13.6	20.3	8.7	5.6	12.1	11.4	10.7	10.2	9.8	14.6	12.7	69	81	85	5	7	10	3.7	ENE 2	W 3	S 3	-	0.3	▣, 🌧, ●, ,
00.0	99.6	01.7	13.5	17.0	9.0	12.1	17.6	8.9	9.0	12.1	11.7	11.0	10.5	8.5	11.6	11.0	55	60	95	10	5	2	5.9	SSW 2	WNW 4	SW 2	-	6.6	●, 🌧, ⚿, ●
00.0	99.9	02.4	6.8	8.0	5.0	6.2	9.3	4 2	2.0	8.3	8.9	11.0	10.6	8.8	10.1	7.8	89	95	88	8	10	10	0.0	SW 1	N 3	NE 2	-	0.5	≈, ●
05.0	05.9	07.4	4.2	7.1	4.0	4.8	8.5	3.9	3.2	7.2	7.8	10.3	10.7	7.0	8.7	6.1	84	85	75	8	8	0	2.2	NNE 3	N 4	E 2	-	16.3	▣, ●, ,
07.0	06.8	07.5	-1.2	10.2	4.4	4.4	10.5	-2.3	-4.4	8.5	8.1	9.8	10.7	5.3	5.7	7.4	94	46	88	0	4	9	9 5	C	NNE 4	SW 2	-		≈, (≡), ≡, ⌴², (≡), ∞
08.0	06.6	06.5	-0.2	12.0	5.9	5.9	12.4	-2.4	-5.0	6.8	8.4	9.6	10.4	5.3	7.2	5.6	89	52	61	0	3	0	10.1	W 1	NNW 4	NNE 3	-		≡, ⌴², ≈
05.8	03.6	01.5	0.2	14.0	6.2	6.6	14.2	-1.4	-4.3	10.0	9.4	9.6	10.5	5.6	8.1	8.4	89	51	89	0	1	0	10.8	NE 1	SSW 2	W 2	-		▣, ≈, ⌴
98.2	96.8	98.6	2.4	15.6	6.8	7.9	16.4	-0.4	-1.8	10.9	10.3	10.0	10.4	6.8	11.2	8.4	94	63	85	1	6	6	7.5	E 1	NW 2	S 1	-		≈, (≡), ≡, (≡) ⌴ ≈ ●
99.8	01.0	03.0	4.4	12.0	7.7	8.0	12.3	3.1	0.8	9.7	9.7	10.3	10.4	7.8	9.4	8.0	93	68	76	3	10	8	2.4	W 1	NW 1	ENE 1	-	0.1	≡, (≡), ≡, ≈
05.0	05.3	05.4	4.7	13.0	5.8	7.3	13.4	4.2	1.6	11.7	11.0	10.4	10.5	7.6	7.4	7.4	90	49	79	4	5	0	10.1	WSW 2	NNW 3	W 1	-		≈, ⌴°
06.0	04.2	03.6	1.9	18.2	11.0	10.5	19.0	-1.2	-3.0	12.6	11.7	10.8	10.6	6.7	3.9	10.4	95	19	80	2	6	1	8.9	SW 1	W 1	E 1	-		≈, ⌴
00.8	96.0	96.8	9.2	24.0	16.9	16.8	25.7	4.4	1.8	15.0	13.7	11.4	10.8	8.5	11.1	12.4	73	37	64	7	7	3	5.6	E 2	E 2	WSW 2	-		
01.2	01.2	02.6	12.6	20.5	12.4	14.5	20.9	10.2	8.4	17.4	15.8	12.4	11.0	13.3	15.4	10.7	91	64	74	5	4	3	10.9	SSW 2	NNW 3	N 1	-		⌴
04.5	04.4	04.6	8.4	20.0	11.4	12.8	20.0	5.6	3.4	17.1	15.9	13.4	11.4	10.4	10.7	12.0	95	46	83	7	1	0	9.6	N 1	NNW 3	WSW 2	-		⌴°, ≈
02.6	98.5	00.7	7.2	19.7	9.0	11.2	20.6	4.8	1.0	16.1	15.5	13.5	11.9	9.2	10.8	10.7	91	47	93	0	6	10	7.4	NNE 1	N 3	NNE 3	-		≈, ⌴, 🌧, ●
01.0	01.9	02.8	8.2	12.5	8.5	9.4	13.4	8.0	7.1	12.1	12.7	13.8	12.1	9.7	10.8	8.8	90	74	79	10	9	0	3.0	NNE 1	NNE 3	NNE 2	-	12.3	
03.6	02.6	02.2	5.5	15.0	7.4	8.8	15.4	2.0	0.0	12.2	12.2	13.0	12.4	8.0	9.1	7.4	89	53	72	0	3	1	11.5	NW 1	NW 4	NNW 2	-		≡, ⌴°, ≈
03.4	02.4	01.9	2.8	17.5	9.2	9.7	18.2	0.8	-1.6	13.6	12.8	12.7	12.4	6.5	12.0	10.0	87	60	87	3	4	0	12.1	WSW 1	NW 2	SSW 2	-		⌴°
01.2	01.7	01.5	6.8	14.6	10.5	10.6	16.5	4.4	1.6	14.0	13.2	12.9	12.3	9.3	12.6	11.4	95	80	89	10	6	3	6.1	SW 1	WSW 3	W 2	-		≡, ≡, ≡, ⌴², (≡) =
01.7	01.6	02.6	9.5	17.4	9.5	11.5	18.6	8.5	0.8	16.1	14.7	13.2	12.4	11.2	14.4	10.8	94	73	91	10	5	0	7.8	W 2	SW 3	SW 3	-		≡, ≡, ≡ ⌴ (≡) = ∞
01.8	02.0	01.9	9.0	13.4	10.2	10.7	13.5	6.5	4.0	14.1	13.8	13.6	12.5	11.0	13.1	11.2	95	85	91	10	10	10	0.1	SW 1	SW 3	SW 3	-		∞, ⌴, ,
01.1	99.3	97.6	9.4	12.4	10.7	10.8	13.0	9.1	8.9	13.0	13.2	13.5	12.6	11.2	11.9	11.1	95	83	86	10	10	10	0.2	SW 3	NW 1	N 1	-	0.2	∞ (≡), ≡, ∞
97.0	97.7	97.8	9.9	11.8	9.4	10.1	14.4	9.1	9.0	12.4	12.6	13.3	12.8	11.5	12.3	11.0	94	89	93	10	10	6	2 2	W 1	SSW 2	S 3	-	0.7	, ● , ≡
98.2	97.4	97.5	9.0	18.6	11.7	12.8	19.2	7.4	5.5	16.4	14.8	13.1	12.7	10.4	12.9	10.2	90	60	75	10	2	0	10.2	C	WSW 2	SW 1	-	0.5	≡, ∞, ⌴
96.4	94.4	96.6	8.7	20.8	12.0	13.4	21.2	6.0	3.4	16.1	15.2	13.7	12.8	10.2	12.5	13.3	91	51	96	4	10	7	7.7	NE 1	WNW 2	W 2	-		⌴, ●, ⚿, ●, 🌧, ●
95.5	96.2	97.0	11.3	15.4	11.0	12.2	16.0	9.5	8.5	14.3	14.4	14.0	12.8	12.9	14.2	12.4	96	81	94	9	7	7	2.6	E 2	SSW 3	WSW 1	-	16.8	●
96.0	96.5	98.2	11.2	12.6	11.4	11.4	16.3	10.3	9.4	14.5	14.1	13.5	13.0	12.9	14.7	12.3	98	98	91	9	9	8	2.6	E 1	WNW 3	SW 2	-	6.0	●, , ●
01.5	03.1	02.4	11.6	12.2	12.0	12.0	13.2	9.8	9.1	12.8	13.0	13.9	13.0	12.7	12.7	12.9	93	89	92	9	10	10	0.1	NNW 1	W 1	SW 2	-	6.8	∞, ⌴, ●, ∞
03.4	02.0	01.6	10.8	16.0	10.6	12.0	16.3	9.8	9.5	14.8	14.0	13.5	13.2	12.1	14.0	11.9	94	77	93	10	5	1	7.0	SSE 1	WNW 3	S 2	-	2.5	▣, ,
01.7	01.5	03.2	7.2	18.6	11.5	12.2	19.3	3.8	2.8	15.2	14.6	13.7	13.2	9.6	12.9	12.5	95	60	92	0	4	0	11.5	3E 1	NNW 2	S 2	-	0.2	(≡), ≡, ∞
rt. 01.5	00.9	01.5	7.2	15.2	9.5	10.3	16.2	5.2	3.4	13.0	12.5	12.2	11.7	9.3	11.2	10.2	89.6	65.9	84.7	5.8	6.2	3.9	6.3	1.8	2.6	1.9	-	68.8	

Mayıs 1963 B U R S A $\varphi = 40° 11'$ N. $\lambda = 29° 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 100 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h	Buhar basıncı mb. 7h.	14h.	21h.	% Nispi nem 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSE Görülü sırasına g
1	04.0	03.3	02.6	9.4	16.4	10.8	11.8	18.4	6.4	4.1	15.4	15.0	14.7	13.2	11.2	12.7	11.8	95	68	91	5	4	0	11.0	S 1	WNW 2	W 1	-		∞·(≡)·⊿²
2	02.0	98.9	98.5	8.6	22.6	12.2	13.9	22.6	4.0	3.0	17.3	16.3	14.3	13.3	10.8	13.7	12.9	96	50	91	3	5	1	10.8	W 1	WSW 2	SSW 3	-	0.2	∞·(≡)·⊿
3	96.2	94.6	96.0	11.4	23.4	15.1	16.2	24.6	9.1	8.0	19.9	18.2	15.1	13.5	12.0	13.2	13.6	89	46	79	4	5	10	10.2	NNE 1	W 3	SSW 2	-		⊿
4	97.7	98.2	99.0	12.7	20.0	14.5	15.4	21.0	11.7	10.2	20.8	19.3	16.0	13.8	13.6	15.5	12.1	92	66	74	9	5	4	8.3	WSW 2	NW 3	W 2	-		⊿°
5	00.5	99.0	97.9	12.6	22.6	15.0	16.3	23.2	8.5	7.2	21.7	20.3	16.7	14.2	13.2	15.0	14.2	90	54	84	1	2	1	12.7	SE 1	W 3	SW 1	-		⊿°
6	98.4	97.5	98.8	12.2	22.0	14.6	15.8	22.6	8.3	6.8	22.4	20.8	17.4	14.6	13.2	16.0	15.6	93	61	94	0	4	5	11.1	W 1	W 3	S 3	-		⊿°
7	02.2	01.7	02.8	11.1	19.2	12.4	13.8	19.7	10.1	8.0	20.9	19.9	17.9	15.0	12.0	14.4	12.8	91	65	89	10	5	6	6.5	S 3	W 3	W 2	-		∞
8	03.5	02.1	01.4	12.4	19.4	12.8	14.4	20.5	9.1	8.1	21.6	20.4	17.9	15.4	13.6	15.9	13.2	94	71	89	10	4	5	7.6	W 1	SSE 3	S 3	-		∞·⊿°
9	00.8	00.1	99.0	12.4	17.3	11.2	13.0	17.4	11.2	10.5	19.1	19.0	18.2	15.6	13.4	13.7	12.5	93	70	94	9	10	5	0.2	SSW 2	WSW 2	W 1	-		∞
10	99.2	98.9	99.5	11.6	17.0	12.0	13.2	17.8	10.4	9.2	17.8	17.3	17.7	15.7	13.1	15.1	13.2	95	78	94	9	7	3	4.0	WNW 1	WNW 1	W 2	-		●°
11	00.1	00.6	00.4	11.6	17.2	13.0	13.7	18.0	9.1	6.9	17.7	17.4	17.3	15.8	12.7	14.5	13.3	93	74	89	10	10	0	0.3	W 2	WNW 1	NE 2	-	0.0	∞
12	01.4	02.5	03.0	13.2	19.7	13.6	15.0	20.4	10.6	9.0	19.0	18.1	17.2	15.8	14.0	15.8	12.9	92	69	83	10	9	7	1.5	WSW 2	N 2	SW 2	-		
13	04.0	03.2	02.5	12.9	18.2	14.8	15.2	19.4	10.5	9.2	18.6	18.2	17.3	15.7	13.6	16.4	14.2	91	78	85	10	10	10	0.2	W 2	W 2	W 2	-		∞
14	99.6	98.7	97.0	13.6	16.7	13.2	14.2	18.2	12.9	12.9	18.3	18.3	17.4	15.8	14.5	15.8	14.5	94	83	96	10	10	10	0.0	WNW 1	NNW 2	WNW 2	-		∞·●
15	96.2	95.4	95.8	12.5	17.2	12.0	13.4	19.3	12.0	11.5	17.6	17.3	17.2	15.8	13.7	14.5	12.8	94	74	91	10	7	3	3.3	W 2	SE 1	N 1	-	0.8	∞·(≡)·,
16	00.0	01.0	02.5	10.1	21.0	12.8	14.2	21.1	6.8	5.4	18.8	18.0	17.0	15.9	11.4	16.0	12.5	92	64	85	6	6	0	8.3	NW 1	WNW 2	N 1	-		∞·⊿
17	04.1	02.5	00.8	12.6	22.7	17.8	17.7	24.6	7.0	5.5	20.0	19.2	17.3	15.9	12.4	14.2	15.9	85	52	78	7	7	5	6.0	NNE 1	ESE 2	SW 1	-		⊿°
18	93.0	93.7	95.2	17.0	21.1	12.2	15.6	22.2	11.1	13.0	17.9	18.0	17.7	16.0	12.8	12.1	13.4	66	48	94	8	8	9	3.1	SE 2	SSW 3	E 1	-	0.4	●·/·●·[x]·[x]²
19	96.1	97.4	99.4	12.0	16.4	15.2	14.7	18.5	11.3	10.1	17.7	17.5	17.1	16.1	13.2	15.1	15.9	94	81	92	9	9	10	3.7	E 2	NNW 2	W 3	-	36.5	●·,·●·,·<
20	00.5	00.8	00.5	15.0	22.2	15.6	17.1	23.2	13.8	13.2	19.7	18.8	17.1	16.1	15.0	16.3	16.0	88	61	90	10	5	3	10.4	WNW 1	WSW 3	W 2	-	6.3	●
21	01.4	00.0	99.7	14.8	25.5	17.2	18.7	25.7	10.5	9.0	20.5	19.5	17.5	16.1	14.4	16.7	17.8	86	51	91	4	6	10	7.8	E 2	N 2	E 1	-		⊿·([x])·●
22	99.0	97.4	96.6	15.0	18.7	15.5	16.2	20.2	15.0	14.7	19.3	18.9	17.9	16.2	16.0	19.4	16.7	94	90	95	10	10	5	0.3	NW 1	WNW 2	NNW	-	6.3	●·,·●·,·●·(≡
23	96.0	96.8	98.8	14.7	19.2	16.4	16.7	20.5	13.0	12.6	18.8	18.4	17.9	16.3	16.0	18.2	17.6	96	82	94	8	9	10	1.7	WSW 1	NNW 3	SSW 2	-	5.2	≡·(≡)·∞·⊿
24	01.0	02.3	02.3	16.0	19.8	14.9	16.4	20.7	13.1	12.0	19.4	19.0	17.8	16.5	16.4	17.8	15.8	90	78	93	10	8	3	4.1	WNW 1	WNW 3	SW 2	-	21.0	●·=·●·∞·⊿
25	02.0	99.0	99.0	13.7	23.4	16.4	17.5	24.2	10.5	9.2	21.0	19.9	18.0	16.6	14.5	17.8	16.1	93	62	83	10	6	1	9.9	NNE 1	NNE 2	WSW 2	-	0.1	∞·≡²·(≡)·≡
26	98.7	97.6	97.5	16.2	22.0	15.8	17.4	22.5	14.3	12.8	20.8	20.2	18.4	16.6	17.2	17.6	16.5	93	67	92	9	4	0	7.7	W 2	N 3	SW 2	-		∞·(≡)·⊿·∞
27	97.6	97.3	98.0	16.6	23.8	18.4	19.3	24.2	13.5	11.6	22.3	21.0	18.8	16.8	17.1	18.0	14.2	90	61	67	3	4	3	11.7	W 1	NW 4	N 2	-		∞·⊿°
28	00.6	01.0	01.5	15.3	23.8	19.0	19.3	24.4	13.7	12.6	23.8	22.4	19.3	17.3	16.5	18.8	15.5	95	64	70	6	4	0	12.5	E 1	NNW 3	NNE 3	-		∞·(≡)·⊿·∞
29	02.0	00.6	01.2	15.4	23.4	17.4	18.4	24.4	12.3	11.0	23.7	22.7	20.0	17.3	15.8	15.5	13.3	90	54	67	6	5	6	10.2	E	N 3	NE 1	-		∞·(≡)·⊿
30	00.0	97.3	99.1	15.0	23.8	16.3	17.8	24.2	10.5	9.0	23.5	22.6	20.3	17.5	12.7	14.8	8.7	74	50	47	7	5	6	11.9	NW 1	N 4	NE 2	-		⊿°
31	98.1	96.9	97.2	16.2	23.6	17.0	18.4	24.2	10.7	9.5	24.4	23.1	20.5	17.9	12.8	11.5	12.3	70	40	64	6	4	0	13.1	NNE 1	NNE 4	NE 2	-		⊿°
Ort.	99.9	99.2	99.5	13.3	20.6	14.7	15.8	21.6	10.7	9.5	20.0	19.2	17.6	15.8	13.8	15.5	14.1	89.9	64.9	84.8	7.4	6.4	4.5	6.8	1.4		1.8	-	76.8	

Haziran 1963 B U R S A $\varphi = 40° 11'$ N. $\lambda = 29° 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 100 m

1	98.2	97.2	97.5	14.0	23.4	15.4	17.0	24.0	8.9	7.0	25.0	23.5	20.7	18.0	11.8	15.8	15.8	73	55	90	1	2	0	12.9	W 1	N 2	WSW 2	-		⊿
2	98.4	97.9	01.0	16.0	26.5	17.0	19.1	26.5	9.7	8.0	25.9	24.3	21.1	18.3	13.8	15.0	16.7	76	43	86	0	3	7	12.6	NE 1	N 2	E 2	-		⊿·[x]·●
3	02.2	02.1	03.6	16.2	24.8	19.9	20.2	25.2	12.0	10.7	24.3	23.6	21.6	18.5	15.4	17.8	18.2	84	57	78	3	4	9	9.2	N 1	NNW 3	SSW 2	-	2.7	[x]
4	03.2	02.5	02.6	17.9	18.2	17.0	17.5	23.8	14.7	13.5	21.7	22.4	21.6	18.8	17.4	18.1	16.8	85	87	87	7	8	2	3.6	E 1	SE 1	S 1	-		[x]·●
5	03.0	02.9	03.0	16.5	24.2	18.2	19.3	24.5	13.7	12.2	22.9	22.1	21.2	18.9	16.4	18.1	15.6	87	60	75	7	5	3	11.4	NE 1	NE 4	NE 3	-	5.6	
6	04.1	03.2	02.9	18.2	25.2	19.0	20.4	25.4	12.7	11.6	24.3	23.0	21.1	19.0	16.7	17.6	16.1	80	55	74	3	5	2	12.5	SE 1	NE 3	NE 2	-		⊿
7	03.0	01.3	01.2	18.6	24.6	19.0	20.3	25.2	13.7	12.2	24.5	23.6	21.3	19.0	18.2	20.5	16.1	85	67	74	6	8	5	5.9	ESE 1	NE 3	NE 3	-		∞
8	01.6	01.0	00.4	17.6	24.2	17.0	19.0	24.7	14.3	13.1	24.6	23.7	21.7	19.2	15.8	16.5	11.4	78	55	59	7	6	4	10.1	NE 2	NNE 2	NE 2	-		∞·/
9	00.4	98.5	98.6	15.9	26.8	19.2	20.3	27.4	8.8	7.6	25.2	24.0	21.8	19.4	13.1	12.4	12.8	72	35	58	5	4	0	12.3	W 1	E 2	NNE 2	-		⊿°·/
10	00.0	99.6	99.6	15.8	26.3	15.8	18.4	26.6	11.1	10.0	25.6	23.3	22.0	19.4	16.4	12.8	13.4	91	37	75	8	4	0	11.2	W 1	N 3	W 2	-		(≡)·⊿·∞
11	02.7	02.6	02.3	15.8	29.6	21.3	22.0	29.7	10.0	8.7	27.1	25.5	22.4	19.6	13.6	13.8	15.2	76	33	60	3	4	6	11.7	WNW 1	NW 3	SW 2	-		⊿
12	02.5	02.4	03.8	20.2	30.0	22.3	23.7	30.4	15.5	14.5	27.2	26.3	23.1	19.8	17.1	14.6	12.1	72	34	45	5	7	4	9.8	ESE 1	WSW 5	W 3	-		/
13	04.0	03.4	03.4	18.6	26.4	18.8	20.6	28.0	14.9	13.6	26.7	25.6	23.4	20.2	15.8	17.4	18.1	73	51	84	7	8	3	7.2	ESE 1	N 3	WNW 2	-		
14	03.6	01.6	01.7	18.2	27.2	21.0	21.8	27.4	13.7	12.5	27.8	26.2	23.5	20.4	16.7	14.6	17.1	80	41	69	1	5	3	11.2	NE 1	NNE 2	ENE 1	-		⊿
15	02.5	01.0	99.0	17.0	30.2	20.3	22.0	30.4	11.6	10.5	28.2	26.7	23.7	20.6	16.7	10.8	14.2	86	25	60	2	4	2	10.1	E 1	NW 2	ESE 1	-		
16	98.4	95.8	96.2	19.7	33.4	24.0	25.3	33.4	12.8	11.6	28.4	27.1	24.2	20.9	15.8	13.2	17.4	69	26	58	5	8	1	9.1	E 2	E 1	NNW 2	-		
17	00.0	98.4	92.8	22.0	31.7	27.7	27.3	33.0	17.7	16.4	28.1	27.1	24.5	21.0	19.2	20.0	20.8	73	43	56	1	6	8	6.7	E 1	NE 2	ENE 2	-		/
18	95.1	98.2	01.0	22.0	18.4	17.4	18.8	27.8	15.2	17.6	23.6	24.5	24.8	21.3	20.4	20.8	15.9	77	98	80	6	10	9	2.1	WNW 3	WNW 2	NE 2	-		[x]²·●²·/ ●² [x]²
19	00.9	00.2	00.0	18.4	23.6	18.0	19.5	24.5	15.4	14.6	22.2	22.5	23.6	21.4	14.8	15.0	11.6	70	52	56	6	5	0	9.9	SE 1	NE 3	NE 3	-	25.5	
20	01.0	99.5	99.6	15.2	26.6	19.2	20.0	27.0	10.1	8.5	23.4	22.8	22.7	21.3	11.9	11.1	17.4	69	32	79	0	4	6	11.0	SW 1	NE 2	SW 2	-		⊿°
21	01.2	03.2	05.0	17.6	25.7	18.6	20.1	26.6	16.0	15.0	24.8	24.1	22.7	21.1	16.8	17.7	16.8	83	54	79	9	4	3	8.3	ENE 1	NE 2	WSW 2	-		
22	07.0	07.1	07.5	17.4	29.0	22.0	22.6	29.4	12.3	11.5	22.7	25.7	23.2	21.1	15.5	15.0	17.6	78	37	67	0	3	0	11.1	N 1	SSW 2	NE 1	-		⊿
23	08.0	06.6	04.6	19.8	31.5	23.5	24.6	32.1	16.3	15.0	29.2	27.6	23.9	21.1	18.4	16.8	18.0	80	36	62	1	3	0	11.4	S 1	NE 3	ENE 1	-		⊿
24	03.4	00.2	98.4	21.4	33.0	25.4	26.3	33.6	14.8	13.6	30.0	27.3	24.8	21.4	18.8	17.3	15.8	74	34	48	2	3	0	11.2	NW 1	NE 3	E 2	-		⊿
25	99.2	97.0	97.0	20.6	31.7	23.0	24.8	32.0	15.3	14.5	30.9	29.0	25.4	21.9	19.0	21.6	22.2	78	46	79	0	3	0	11.3	N 1	NNE 2	SW 3	-		∞·⊿°
26	99.2	99.3	02.1	19.0	30.4	24.6	24.6	30.6	16.4	15.0	31.1	29.3	25.9	22.0	20.5	25.3	20.8	94	58	67	7	3	2	7.5	S 1	NNE 2	SSE 1	-		∞·(≡)·⊿°
27	05.1	04.7	06.4	20.0	32.8	24.6	25.5	33.3	16.1	14.4	31.6	30.0	26.2	22.4	19.8	21.1	14.2	84	42	46	0	2	0	10.7	NE 1	NE 4	NE 3	-		∞·⊿°
28	07.6	05.7	04.3	21.2	33.0	22.4	24.8	33.4	17.3	15.5	32.3	30.6	26.6	22.7	18.5	19.4	16.7	74	38	62	0	2	0	11.5	SW 2	NE 3	SW 1	-		
29	03.5	99.4	99.4	20.8	31.8	22.0	24.2	32.0	16.0	15.0	32.6	30.8	26.9	23.0	19.6	22.2	22.0	80	47	84	0	2	0	11.5	E 1	NE 3	WNW 3	-		
30	99.6	97.5	98.0	20.4	27.2	24.7	24.2	29.0	18.3	16.1	28.2	30.2	27.3	23.3	21.4	23.0	19.0	90	64	61	9	7	8	8.2	WSW 2	N 2	W 2	-		∞·(≡)·∞·([x]),
31																															
Ort.	02.0	01.0	01.1	18.4	27.6	20.6	21.8	28.6	13.8	12.7	26.8	25.7	23.4	20.5	16.8	17.2	16.5	79.0	48.1	68.6	3.7	4.8	2.9	9.8	1.2	2.6	2.0	-	33.8	

(1) ●·[x]·● (2) ≡·\(≡)·∞·([x]) (3) ●2.●°

Temmuz 1963 BURSA $\varphi = 40° 11'$ N. $\lambda = 29° 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 100 m.

Aktüel Basınç +900 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
7h.	14.h	21.h	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
96.9	96.0	98.0	21.8	33.8	25.2	26.5	34.4	19.0	17.8	31.2	29.7	27.2	23.5	21.1	20.3	17.4	81	38	54	8	4	0	7.2	NE 2	NNE 3	ENE 2	-	0.5	●,[illegible]
99.1	98.4	98.2	22.0	32.2	25.3	26.2	32.8	16.9	15.6	32.2	30.1	27.2	23.7	18.8	19.2	20.0	71	40	62	0	3	4	11.1	E 1	WNW 2	E 1	-		[illegible]
99.3	97.1	99.5	21.9	31.8	23.5	25.2	32.5	19.2	18.2	32.2	31.0	27.6	23.9	21.8	22.2	19.6	83	47	68	5	5	7	10.0	WNW 1	N 3	WSW 2	-		[illegible]
99.4	99.4	99.7	21.2	22.4	20.8	21.3	26.4	17.7	16.8	27.4	28.1	27.7	24.0	22.5	22.4	20.0	90	83	81	6	8	7	4.4	WSW 2	NE 1	NE 2	-		[illegible]
00.3	99.9	01.3	20.5	27.2	21.4	22.6	29.1	17.0	15.0	26.8	26.4	26.8	24.2	19.0	16.1	14.5	79	45	57	4	5	3	10.5	SE 1	NNE 3	NNE 2	-	2.0	[illegible]
03.4	03.6	05.6	18.0	28.8	21.5	22.4	29.0	12.7	11.0	28.5	27.5	26.0	24.1	15.5	17.4	16.4	75	44	64	0	5	0	12.6	WSW 1	N 3	NNE 2	-		[illegible], Ay tutuldu
05.6	04.8	04.7	19.5	28.8	21.5	22.8	29.4	13.7	11.5	29.1	27.9	26.2	24.0	18.1	13.8	14.1	80	35	55	1	3	0	13.0	NE 1	NNE 3	W 2	-		
03.5	01.2	99.4	19.6	30.6	24.0	24.6	31.6	14.3	12.5	30.1	28.5	26.4	23.9	17.2	15.9	13.7	76	36	46	0	3	2	13.2	W 2	SW 3	NE 2	-		[illegible]
99.6	98.9	00.5	18.7	29.8	21.2	22.7	30.0	14.3	13.6	30.5	29.0	26.6	24.0	16.0	19.1	19.5	74	45	78	0	5	0	12.9	ENE 1	WNW 3	WSW 2	-		[illegible]
03.0	02.2	02.5	19.0	29.9	23.5	24.0	30.6	13.7	12.0	30.7	29.1	26.8	24.0	16.9	19.2	20.3	77	45	70	0	4	2	12.9	E 1	NW 3	SW 1	-		[illegible]
03.9	02.1	02.5	20.8	31.4	23.8	25.0	31.7	16.1	14.8	31.8	29.9	27.2	24.2	18.5	15.8	16.4	76	34	56	0	3	0	13.2	E 1	N 3	NNE 2	-		[illegible]
02.0	99.4	97.9	19.0	31.5	23.4	24.3	32.5	15.0	13.2	31.3	29.8	27.4	24.3	16.5	14.2	16.4	75	31	57	0	0	2	13.6	NNE 1	NNW 3	SSW 2	-		[illegible]
98.1	97.4	99.6	18.4	31.2	23.8	24.3	31.4	13.5	12.5	31.2	29.7	27.6	24.4	17.3	16.5	17.2	85	36	58	0	3	0	13.4	ESE 1	NW 2	NNE 3	-		
03.0	01.3	01.2	20.4	30.6	24.4	25.0	31.3	15.5	14.0	31.0	29.9	27.7	24.5	18.2	17.3	18.5	76	40	61	0	4	0	13.4	NE 1	NNE 4	ENE 1	-		[illegible]
00.0	97.2	97.5	20.1	31.5	25.8	25.8	32.0	15.4	14.2	31.2	29.9	27.7	24.7	20.0	21.7	19.8	85	47	60	0	3	6	12.8	ENE 1	NNW 4	NNE 2	-		[illegible]
98.3	99.1	00.3	25.0	23.0	23.2	23.6	29.8	20.4	21.3	28.2	28.6	27.9	24.8	22.2	20.5	20.4	70	73	72	5	9	5	6.1	NE 3	NNW 3	NNE 3	-		[illegible]
99.0	97.5	97.9	20.2	27.2	22.9	23.3	27.4	17.5	15.6	27.8	27.3	27.3	24.9	20.0	20.5	17.3	84	57	62	3	7	6	8.0	SSW 1	NNW 4	NNE 3	-	0.1	[illegible]
98.8	97.5	99.3	20.4	30.3	24.6	25.0	30.5	17.5	16.0	29.8	28.7	26.9	24.9	20.3	19.0	16.3	84	44	53	6	4	2	11.1	NNE 2	NNE 3	N 2	-		
01.0	99.6	00.5	20.1	32.2	25.4	25.8	32.5	15.3	14.0	31.1	29.5	27.2	24.8	20.3	17.8	18.7	86	37	58	2	3	2	13.3	NE 1	NNE 3	NNE 3	-		[illegible]
01.4	00.0	01.1	21.2	33.3	25.9	26.6	34.2	17.7	16.4	32.2	30.5	27.6	24.8	20.5	17.7	15.4	82	35	46	3	2	3	12.8	W 1	NNE 4	NNE 2	-		[illegible]
02.0	01.2	02.0	24.6	33.4	26.0	27.5	34.0	19.5	17.6	32.5	30.9	28.0	24.9	18.2	18.4	18.5	59	36	55	2	2	0	13.2	SW 1	NNE 4	NNE 2	-		[illegible]
01.5	99.8	98.2	23.4	32.5	27.0	27.5	32.7	17.7	15.4	31.8	30.4	28.3	25.1	19.9	17.4	21.6	69	35	60	0	4	0	13.2	SE 1	NE 3	NE 3	-		[illegible]
97.9	97.3	98.6	24.7	30.4	25.2	26.4	31.0	21.4	19.4	30.3	29.8	28.3	25.4	23.3	22.2	19.9	75	51	62	6	6	3	9.4	ENE 2	NNE 4	NNE 2	-		[illegible]
99.4	99.5	01.1	23.0	26.0	23.3	23.9	30.1	21.4	21.2	28.4	28.8	28.2	25.4	23.1	19.2	18.1	82	59	63	5	6	4	7.8	ENE 1	NE 3	NE 2	-		[illegible]
01.2	00.4	01.0	23.0	30.2	24.2	25.4	30.4	20.2	19.0	31.2	29.7	27.8	25.4	19.8	18.8	19.8	70	44	65	2	4	1	13.0	ENE 3	NE 4	NNE 3	-	0.6	
01.5	00.2	00.8	21.8	31.4	24.0	25.3	31.8	18.8	17.4	31.5	30.1	27.8	25.4	19.1	14.5	15.6	73	32	53	3	3	0	13.1	NNE 2	NNE 4	NE 2	-		
01.2	99.9	00.6	21.2	31.4	25.2	25.8	31.4	17.0	15.7	31.6	30.2	28.0	25.4	18.5	19.4	15.9	74	42	49	2	4	0	13.1	E 2	N 3	NE 2	-		[illegible]
01.6	00.5	01.7	22.6	32.7	26.2	26.9	33.2	19.2	17.6	32.3	31.0	28.3	25.5	19.2	17.4	21.6	70	35	63	0	4	0	13.0	E 1	NNE 4	NE 3	-		[illegible]
02.0	00.0	01.5	20.7	34.4	27.0	27.3	34.5	16.4	14.5	32.5	30.9	28.6	25.6	20.7	19.0	18.2	85	34	51	0	4	1	13.0	W 1	NE 2	NE 3	-		[illegible]
02.2	00.0	01.6	21.6	33.8	26.0	26.8	34.4	17.7	16.1	32.6	31.4	28.7	25.8	18.2	16.1	16.9	71	30	50	3	2	0	12.7	NW 1	NNE 4	NNE 3	-		
02.6	00.1	01.0	21.2	33.1	26.4	26.8	33.8	16.9	15.1	32.3	30.8	28.8	25.9	20.1	21.6	15.5	80	42	45	0	3	0	13.0	ENE 1	NE 3	NNE 3	-		[illegible]
00.9	99.7	00.5	21.2	30.5	24.2	25.1	31.5	17.0	15.6	30.4	29.5	27.5	24.7	19.4	18.4	17.8	77.3	43.0	59.1	2.1	4.0	1.9	11.6	1.4	3.2	2.2	-	3.2	

Ağustos 1963 BURSA $\varphi = 40° 11'$ N. $\lambda = 29° 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 100 m.

00.8	00.4	01.9	23.4	32.8	26.2	27.2	33.2	19.3	16.8	31.9	30.9	28.9	26.1	20.3	18.1	15.8	71	36	46	0	4	0	13.0	NNE 2	NNE 4	NE 3	-		[illegible]
01.4	99.3	99.5	22.2	31.6	25.0	26.0	32.5	18.9	17.0	31.9	30.8	28.8	26.1	18.0	13.2	16.0	67	28	50	0	3	0	12.8	E 1	NE 4	ENE 2	-		[illegible]
99.0	98.5	00.0	23.6	31.0	24.8	26.0	31.4	19.1	17.5	31.5	30.4	28.7	26.0	16.5	13.7	17.1	53	31	55	0	0	0	13.1	ENE 3	NE 4	ENE 3	-		[illegible]
00.5	99.9	01.5	22.2	31.0	24.2	25.4	31.2	17.3	15.4	31.8	30.6	28.8	26.2	15.0	14.0	16.5	56	31	55	0	1	0	13.0	S 1	NNE 4	NNE 3	-		[illegible]
02.4	02.0	03.6	20.2	31.8	23.6	24.8	32.0	15.3	14.0	31.6	30.2	28.8	26.1	16.5	14.6	17.8	70	31	62	0	2	2	12.8	NW 1	NNE 4	NNE 3	-		[illegible]
04.7	03.4	03.6	18.3	30.6	23.2	23.8	30.8	14.7	12.4	30.9	29.9	28.7	26.2	16.4	14.6	16.9	78	33	60	0	1	0	13.0	E 1	N 5	NE 2	-		[illegible]
03.8	02.0	01.6	20.6	30.6	23.6	24.6	31.6	14.9	13.0	31.0	29.5	28.5	26.2	16.9	15.2	15.0	70	35	52	1	1	0	13.0	E 3	E 3	NE 2	-		[illegible]
01.4	98.8	98.4	19.4	33.7	26.3	26.4	34.3	15.0	13.9	31.9	30.3	28.5	26.3	14.1	16.8	14.1	63	32	41	0	2	0	12.9	SW 2	N 2	ENE 2	-		
99.1	98.0	96.0	20.2	34.3	23.8	25.5	35.5	15.6	14.2	32.5	31.1	28.6	26.2	15.8	19.2	19.2	67	35	65	0	0	0	12.9	NW 1	N 2	W 1	-		[illegible]
96.4	93.2	96.0	20.4	35.7	25.5	26.8	37.2	16.8	14.7	32.3	31.3	29.0	26.3	17.4	15.4	15.6	73	26	48	0	6	4	11.7	SSE 1	NNW 3	WSW 2	-		
98.3	98.6	00.8	22.8	29.6	21.8	24.0	30.0	20.3	19.0	32.1	31.1	29.1	26.4	21.1	16.1	17.1	76	39	66	3	4	0	13.0	W 3	NNW 3	WSW 1	-		[illegible]
02.2	01.5	01.2	18.2	30.8	24.2	24.4	31.8	16.3	14.3	31.0	30.3	29.2	26.4	16.5	18.8	17.3	79	42	57	3	5	0	12.5	SW 1	NNE 2	NNE 3	-		[illegible]
01.0	00.4	01.7	16.5	31.2	21.5	22.7	32.0	13.7	12.2	31.2	30.2	29.0	26.6	16.4	15.9	20.3	87	35	79	0	0	0	12.9	WNW 1	N 2	W 2	-		
03.6	02.6	02.7	16.6	32.4	23.8	24.2	33.2	13.7	12.8	31.1	29.9	28.8	26.6	15.1	14.5	17.3	89	30	59	0	0	0	12.8	E 1	N 4	SSW 2	-		[illegible]
03.6	02.0	03.2	19.1	34.6	24.2	25.5	35.4	16.2	14.2	31.6	30.4	28.8	26.5	17.1	19.9	17.3	77	36	57	0	0	0	12.7	NE 1	N 3	S 1	-		[illegible]
02.8	99.4	00.0	19.4	35.2	25.4	26.4	37.6	16.5	15.0	32.3	30.9	29.0	26.6	16.3	17.2	17.4	72	30	54	0	0	0	12.6	NE 1	N 4	W 2	-		[illegible]
01.0	00.2	02.0	22.3	35.0	25.9	27.3	36.3	17.8	16.5	33.2	31.6	29.2	26.5	16.8	26.5	24.9	62	47	75	0	1	0	12.4	E 1	SW 3	SW 2	-		
02.0	99.6	97.6	21.4	35.4	26.0	27.2	36.4	19.4	18.5	33.7	32.1	29.6	26.7	21.6	22.2	21.6	85	39	64	0	0	0	12.1	NW 1	N 3	SSW 1	-		[illegible]
96.4	92.6	95.0	21.6	39.0	27.5	28.9	39.5	18.1	16.3	34.0	32.4	29.9	26.8	20.7	20.3	24.4	80	29	66	0	1	1	12.5	WSW 1	W 2	SE 1	-		[illegible]
00.5	99.3	99.9	23.0	32.9	26.1	27.0	34.3	21.3	20.0	33.2	32.2	30.2	27.0	19.4	25.4	21.7	69	51	64	1	5	0	12.0	E 1	NNE 4	NE 2	-		[illegible]
98.9	95.9	95.7	22.9	33.8	25.4	26.9	34.5	20.3	19.6	33.4	32.1	30.1	27.1	23.2	23.1	27.9	83	44	86	3	3	0	11.9	NE 2	N 2	SW 3	-		[illegible]
94.0	91.6	92.2	22.4	30.2	26.8	26.6	31.5	21.7	20.3	31.8	32.1	30.2	27.3	24.4	25.4	24.1	90	59	69	4	4	4	6.0	S 1	NNE 1	WSW 3	-		[illegible]
98.4	01.0	02.7	21.8	25.6	20.6	22.2	27.0	20.6	20.5	29.3	29.2	29.8	27.3	18.7	14.5	14.2	72	45	59	10	6	0	4.3	N 2	N 2	ENE 1	-		
05.0	03.9	04.5	17.2	29.4	22.8	23.0	29.8	13.3	10.2	29.2	28.5	28.9	27.3	14.6	15.9	16.7	75	39	60	0	0	0	12.7	E 2	NE 3	NNE 3	-		[illegible]
04.2	02.3	02.6	17.4	30.6	23.0	23.5	31.7	12.5	10.0	29.3	28.7	28.4	27.0	15.4	12.9	12.4	77	28	44	0	0	0	12.6	WNW 1	NE 2	NE 2	-		[illegible]
03.2	01.8	02.5	17.0	32.3	23.5	24.1	32.6	12.5	11.3	29.8	28.6	28.2	26.9	14.5	14.8	15.2	75	30	53	0	0	0	12.6	W 1	NNE 3	NE 2	-		[illegible]
02.4	00.8	02.2	22.0	31.7	23.2	25.0	32.2	17.3	14.0	29.6	28.8	28.1	26.7	15.5	14.2	14.8	59	31	52	0	1	0	12.5	E 2	NE 4	NNE 3	-		[illegible]
01.4	98.9	99.1	18.6	31.4	22.2	23.6	31.6	15.5	13.8	30.0	29.0	28.1	26.6	17.6	15.6	16.3	82	34	61	0	0	0	12.3	NE 2	N 4	WSW 2	-		[illegible]
99.4	97.4	98.4	16.1	30.2	20.4	21.8	30.6	14.2	12.8	29.8	28.8	28.1	26.6	15.2	16.1	15.2	84	38	64	0	1	0	11.9	N 1	NW 2	SW 2	-		[illegible]
99.2	97.6	00.0	16.2	31.2	21.4	22.6	31.6	14.0	12.4	30.0	28.9	28.0	26.5	17.4	20.3	20.4	95	45	80	0	0	0	12.0	NW 1	NW 2	SSW 2	-		[illegible]
99.0	97.1	98.8	16.0	33.2	23.4	24.0	33.6	14.1	12.4	30.2	29.0	28.0	26.4	16.8	17.2	20.5	92	34	71	0	0	0	11.7	ENE 2	N 1	WSW 3	-		[illegible]
[illegible]	00.8	99.4	00.2	20.0	32.2	24.0	25.1	33.0	16.7	15.0	31.4	30.3	28.9	26.6	17.4	17.4	18.1	74.8	36.2	60.5	0.8	1.6	0.3	12.1	1.4	2.9	2.1	-	.	

Eylül 1963 B U R S A $\varphi = 40°\ 11'$ N. $\lambda = 29°\ 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H =

Günler	Aktüel Basınç 900 + 1000 mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSEL Görülüş sırasına g
1	99.5	99.1	03.3	20.8	29.6	22.5	23.9	30.6	19.5	18.1	29.7	28.8	28.1	26.5	18.5	19.2	20.7	76	46	76	6	3	1	10.5	ESE 2	N 4	NE 2	-	0.7	≤,(≡),⊠2,●°,⫽
2	04.8	03.7	04.6	17.2	29.3	23.0	23.1	29.9	15.5	13.8	28.8	28.2	28.0	26.4	17.7	16.5	15.4	90	41	55	3	5	0	10.9	ENE 2	NNE 5	ENE 3	-		⊿°,⫽
3	04.4	02.8	03.6	19.3	30.6	23.4	24.2	31.1	16.5	13.0	28.9	27.9	27.7	26.2	14.6	11.9	13.2	66	27	46	0	0	0	12.2	ESE 1	NNE 4	NNE 3	-		⫽
4	03.2	01.4	02.4	17.4	30.6	23.6	23.8	31.6	12.6	11.8	29.0	28.1	27.5	26.3	12.5	12.8	14.0	63	29	48	0	3	3	11.9	SW 1	NE 2	NE 2	-		⫽
5	03.9	03.3	04.3	15.9	32.4	25.4	24.8	33.4	13.3	10.7	29.4	28.2	27.5	26.2	14.2	13.8	12.7	79	28	39	0	0	0	12.0	E 1	ENE 2	ENE 3	-		⊿°,⫽
6	05.5	03.1	03.1	17.5	33.6	23.8	24.7	34.4	15.3	13.0	29.8	28.9	27.6	26.1	13.4	12.9	16.8	67	25	57	0	0	0	11.4	E 1	NNE 3	SE 1	-		⊿°
7	03.5	00.8	00.4	16.7	34.2	24.0	24.7	34.4	13.3	12.1	29.9	28.8	27.7	26.1	15.1	13.8	17.8	79	26	60	1	0	0	11.5	SSW 1	N 2	SW 2	-		
8	00.6	99.1	99.6	16.8	31.0	22.5	23.2	32.0	14.9	12.9	29.9	29.1	27.8	26.1	17.6	22.8	21.8	92	50	80	3	0	0	11.2	S 1	W 3	SW 2	-		≈,⊿
9	98.7	96.5	97.9	17.6	33.0	23.4	24.4	33.6	15.3	13.6	30.2	29.0	27.9	26.2	19.0	19.1	18.0	94	38	63	1	0	0	10.9	C	NNW 3	W 1	-		≈,⊿
10	99.4	97.5	99.2	18.4	29.4	24.0	24.0	30.7	16.3	15.0	29.0	28.5	27.9	26.1	17.4	20.1	23.0	83	51	77	2	6	5	6.1	NE 1	N 2	NE 1	-		⊿,⫽
11	00.0	99.0	01.5	21.4	28.9	23.4	24.3	29.7	17.8	15.2	29.2	28.3	27.8	26.1	19.4	19.9	17.1	76	50	59	3	6	3	10.4	E 2	NNE 4	N 2	-		⊿°,⫽
12	03.2	03.1	04.3	18.0	30.0	23.0	23.5	30.4	15.8	14.6	28.6	27.9	27.6	26.1	17.7	18.4	17.3	86	43	62	1	5	0	10.3	SSW 1	NNE 4	NNE 3	-		⊿°,⫽
13	04.0	03.0	05.2	17.6	30.4	23.1	23.6	30.6	14.9	13.3	28.7	27.7	27.4	26.0	16.0	16.7	19.2	80	38	68	0	2	1	10.7	C	NNE 3	NNE 3	-		⊿,⫽
14	05.5	04.4	06.3	18.2	28.5	21.8	22.6	30.0	15.8	14.5	27.6	27.2	27.3	26.0	19.4	18.1	17.3	93	46	66	6	5	0	9.1	N 2	N 4	NNE 3	-		⊿,⫽
15	07.3	08.4	08.5	20.2	23.5	18.4	20.1	24.7	16.0	14.0	24.4	24.8	26.9	26.0	17.1	15.2	15.5	72	53	73	6	6	6	7.3	N 2	ENE 4	ENE 1	-		⊿,●°,●2,⫽
16	07.7	07.9	08.2	15.5	18.8	16.6	16.9	20.1	13.0	11.5	20.7	21.6	25.9	25.8	16.0	20.5	18.1	91	94	96	9	10	10	0.6	SW 1	SW 1	NE 1	-	2.9	●2,●,,
17	08.1	06.9	05.7	17.2	20.1	18.1	18.4	22.9	16.5	15.1	20.7	21.0	24.5	25.4	18.2	20.4	18.4	93	87	89	10	10	10	1.6	NW 1	NE 1	NE 1	-	21.6	●,(≡),●,,●
18	02.8	01.5	02.0	17.8	25.4	19.8	20.7	25.6	17.3	16.1	21.7	21.2	23.7	25.0	19.8	19.4	21.4	97	60	93	10	6	5	4.7	W 1	ENE 3	NNE 2	-	2.4	●,≈,=,,°,●
19	02.1	01.3	02.6	15.8	27.0	18.6	20.0	27.4	14.5	13.0	22.2	21.8	23.3	24.6	16.9	16.3	20.3	94	46	94	1	4	0	9.2	W 1	NE 3	WSW 2	-	0.4	⊿2,⊿°
20	03.9	04.4	06.2	15.6	26.7	20.6	20.9	27.5	14.5	13.8	22.7	22.3	23.3	24.2	16.7	15.2	19.0	94	44	78	8	4	0	9.1	ESE 1	NNE 2	NE 1	-		⊿2,⫽
21	07.8	07.8	10.3	16.6	26.5	20.6	21.1	27.4	15.3	13.8	22.9	22.6	23.4	24.0	16.9	16.9	16.0	89	49	66	4	4	1	9.9	SSW 1	NE 4	NNE 2	-		⊿,⫽
22	11.1	10.6	12.0	17.5	23.8	18.3	19.5	24.6	15.8	14.5	22.5	22.5	23.5	23.8	14.0	11.9	12.8	70	40	61	4	1	0	10.7	NNE 1	NNE 4	NE 3	-		⫽
23	12.0	08.2	09.4	14.8	22.4	15.6	17.1	23.0	12.8	11.2	20.9	21.3	23.2	23.6	11.9	11.1	13.8	70	41	79	5	3	0	10.5	ENE 2	NE 3	NNE 2	-		⫽
24	07.5	05.6	06.9	14.6	25.6	18.6	19.4	26.0	11.5	10.8	22.0	21.6	22.7	23.5	13.2	12.1	13.2	80	37	62	2	3	0	10.8	SSE 2	NNE 2	NE 2	-		⊿°,=
25	06.4	05.4	05.4	10.9	23.9	15.6	16.5	25.3	10.5	8.6	22.5	22.0	22.8	23.2	12.7	15.0	15.5	98	51	87	1	4	0	10.2	N 1	NNW 3	WSW 1	-		⊿
26	05.6	04.4	05.4	10.5	27.6	16.6	17.8	27.8	9.3	7.4	22.7	22.3	22.9	23.2	12.0	12.3	14.1	94	33	75	10	4	4	10.0	N 1	N 1	N 1	-		≡,⊿
27	05.6	04.0	05.0	11.5	28.4	16.6	18.3	28.6	10.3	9.0	23.1	22.7	22.9	23.0	12.8	11.6	14.2	94	30	76	4	1	0	10.1	S 1	NNW 3	ESE 1	-		⊿2
28	05.5	03.9	05.3	11.8	28.6	18.8	19.5	29.2	10.8	9.0	23.5	22.8	23.1	23.0	13.3	13.3	16.8	97	34	78	1	5	4	9.3	C	NNW 2	WNW 1	-		⊿
29	04.8	01.2	10.3	14.4	29.0	14.8	18.2	30.6	12.8	11.4	23.4	23.1	23.3	23.0	15.8	14.1	15.5	96	35	92	4	6	10	6.3	W 1	W 4	ENE 1	-		⊿2,⫽,●,,
30	10.4	07.5	05.9	14.2	19.0	16.4	16.5	19.5	13.6	12.3	20.0	20.4	23.0	23.0	14.6	14.8	16.7	91	67	89	9	10	7	0.7	E 1	NE 1	WSW 1	-	3.3	
31																														
Ort.	04.8	03.5	04.8	16.4	27.6	20.4	21.2	28.4	14.4	12.8	25.5	25.0	25.5	25.0	15.8	15.9	16.9	84.8	44.6	71.4	3.8	3.9	2.3	9.0	1.1	2.9	1.8	-	31.3	

Ekim 1963 B U R S A $\varphi = 40°\ 11'$ N. $\lambda = 29°\ 04'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 10

1	05.5	04.9	04.8	14.4	22.6	15.7	17.1	23.3	13.6	12.2	21.8	21.1	22.3	22.9	15.9	16.9	16.0	97	62	90	10	5	3	6.4	C	NE 1	NE 1	-		⊿
2	05.5	04.0	05.3	11.8	26.0	16.0	17.4	26.5	11.6	9.1	22.1	21.4	22.3	22.8	13.1	17.3	15.5	94	52	85	10	3	2	9.3	S 1	SW 2	NNW 1	-		≈,≡,≡,⊿2,
3	06.9	07.1	08.4	10.4	27.5	16.6	17.8	28.4	10.3	9.5	22.3	22.0	22.4	22.6	12.0	14.5	15.9	95	40	84	0	3	1	10.0	NE 1	N 2	NW 1	-		≡,(≡),⊿,≈
4	09.0	06.3	05.1	11.4	29.1	16.7	18.5	29.7	11.1	8.8	23.0	22.4	22.5	22.6	12.8	14.0	13.7	95	35	72	0	2	3	9.9	C	ENE 1	W 1	-		≈,⊿
5	00.8	98.6	98.2	17.6	31.1	28.4	26.4	32.0	11.6	10.0	23.6	22.7	22.8	22.5	13.6	16.0	11.9	68	36	31	7	6	5	6.8	E 2	SSE 1	ESE 3	-		⊿,⫽
6	00.8	00.2	01.8	16.7	28.8	20.0	21.4	29.5	14.1	13.0	24.0	23.7	23.0	22.5	15.2	16.4	17.7	80	42	76	5	5	7	8.4	SW 1	W 3	S 3	-		⫽,⊠,●
7	02.4	01.4	03.0	14.4	23.0	15.4	17.0	25.0	14.4	13.5	21.7	21.7	23.2	22.6	15.8	20.5	16.8	96	73	96	7	7	2	6.3	N 1	ENE 1	N 1	-	1.8	≈,⊿,●,⊠,●,⫽
8	03.9	05.3	07.5	11.6	18.3	15.2	15.1	24.0	10.9	9.8	18.9	19.6	22.3	22.6	13.1	18.5	16.4	95	88	95	3	10	2	6.0	C	W 3	WSW 1	-	8.5	(≡),⊠,●,≈
9	09.4	08.9	09.2	10.9	25.2	16.4	17.2	25.4	10.7	8.7	19.4	19.4	21.5	22.4	12.3	15.9	16.5	94	49	88	3	3	0	9.9	C	N 2	SW 1	-	2.2	⊿2
10	09.4	08.1	07.7	11.2	25.2	18.0	18.1	25.8	10.9	9.6	19.8	19.6	21.1	22.1	12.7	18.0	17.6	95	56	85	0	5	3	9.5	SE 1	NNE 2	SSW 1	-		≈,(≡),≈,⊿2
11	04.6	04.2	05.4	16.1	23.2	18.2	18.9	25.0	14.8	13.4	20.3	19.8	21.1	21.8	16.1	18.0	19.9	88	63	95	8	6	6	4.5	E 2	NE 3	E 2	-		⊿,●
12	09.2	10.6	10.3	17.5	20.5	14.6	16.8	21.0	14.6	15.5	19.5	19.4	21.1	21.8	16.8	17.1	15.0	84	71	90	10	5	0	5.1	NE 3	ENE 3	SSE 2	-	7.2	●,,
13	10.5	09.3	09.6	10.2	21.4	13.1	14.4	22.3	9.1	7.4	17.6	18.4	20.5	21.1	11.9	15.4	13.3	95	60	88	0	6	0	8.2	SW 1	N 3	SSW 2	-	0.3	≈,⊿2
14	07.3	04.3	03.8	7.4	22.8	13.3	14.2	24.4	6.4	4.7	16.7	16.9	19.8	21.4	9.7	11.9	13.2	95	43	86	0	0	0	9.8	SW 1	NW 2	S 1	-		≈,⊿2
15	05.4	05.6	07.7	7.9	22.8	14.0	14.7	23.5	7.3	6.3	17.0	17.0	19.5	21.6	10.1	14.8	15.2	95	53	95	3	3	0	9.8	NE 1	NNE 3	SSW 2	-		⊿
16	09.8	11.1	12.6	10.0	20.3	15.3	15.2	21.3	9.5	7.4	16.7	17.1	19.5	20.8	11.8	13.8	12.0	95	58	69	4	7	3	6.3	N 1	NE 3	ENE 3	-		=,⊿,≈,⫽
17	12.1	11.4	10.6	14.1	18.5	13.7	15.0	19.1	12.8	11.0	16.3	16.4	19.1	20.5	11.9	14.4	12.9	74	68	82	8	9	3	0.0	E 4	ENE 3	W 1	-		⫽
18	08.1	07.2	07.7	11.4	20.4	16.4	16.2	21.3	11.3	10.4	17.5	17.2	18.8	20.4	12.8	15.8	17.6	95	66	94	7	8	10	3.3	NNE 1	NW 3	W 2	-		≈,⊿,,≈
19	08.9	08.6	09.0	14.8	14.9	14.7	14.8	16.4	13.6	13.8	16.2	16.6	19.0	20.2	16.1	15.0	12.5	96	88	75	10	10	4	0.0	ENE 1	ENE 3	NNE 2	-	0.6	,●,,●,,
20	11.4	10.6	11.8	12.6	15.4	13.2	13.6	19.1	12.3	10.9	15.1	15.6	18.4	20.1	10.5	11.8	13.2	72	67	87	4	10	10	2.1	N 2	NNE 3	NNE 2	-	1.4	≈,⫽,,
21	10.9	11.4	12.6	8.7	12.4	11.8	11.2	14.6	8.7	6.9	13.3	14.0	17.8	19.8	10.8	13.1	9.3	96	91	67	5	10	5	3.5	W 2	SSE 1	NE 1	-	0.0	≈,,
22	11.9	11.4	11.8	9.5	14.3	12.4	12.2	16.3	7.9	6.5	13.4	13.9	17.1	19.5	11.2	10.2	10.5	94	63	73	9	9	7	0.0	N 1	ENE 2	NE 3	-	2.5	●,,
23	11.2	09.8	09.8	5.3	14.6	7.3	8.6	15.4	4.6	2.4	12.3	12.8	16.6	19.1	8.5	13.2	9.8	96	74	95	6	6	0	4.8	SSW 1	N 3	SE 1	-	0.2	⊿2,≈
24	09.5	08.9	09.3	5.4	15.8	10.7	10.6	16.5	4.4	2.1	12.7	12.6	16.1	18.8	8.4	9.8	10.7	94	55	83	4	7	7	5.3	NNW 1	E 3	NE 1	-		⊿2
25	08.8	06.8	06.9	5.2	17.5	9.0	10.2	18.8	4.6	2.2	13.2	13.3	15.8	18.6	8.4	9.1	10.7	97	46	93	3	7	7	8.6	SSW 1	NNW 2	SW 1	-		⊿
26	06.5	03.5	08.0	8.7	12.4	10.6	10.6	13.0	6.7	4.3	12.7	12.6	15.9	18.2	10.8	11.9	12.0	95	83	94	10	10	10	0.0	WSW 1	SE 1	N 1	-		≤,⊿,●,,,≈
27	08.0	06.4	06.4	9.8	17.8	13.7	13.8	18.2	9.8	8.5	14.1	13.7	15.7	18.2	11.0	10.7	11.4	92	52	72	6	6	10	7.2	N 2	E 3	E 3	-	1.4	●°
28	03.4	04.3	06.4	12.5	15.6	12.8	13.4	16.4	11.5	10.6	13.7	13.9	15.9	18.0	13.2	16.7	14.2	90	94	97	10	10	7	0.0	ESE 3	ESE 1	W 2	-	4.3	●,,●
29	07.4	05.3	04.6	12.5	20.4	14.8	15.6	20.6	12.5	11.6	16.1	15.4	15.9	17.8	13.3	14.5	15.5	94	61	92	7	7	8	6.6	C	E 1	WSW 3	-	3.7	●,,●
30	03.8	02.1	02.8	13.2	20.0	14.0	15.3	20.4	12.6	11.4	16.5	16.0	16.4	17.7	14.1	15.5	15.2	94	66	95	10	7	10	4.4	C	NE 1	E 1	-	7.3	●,≡,≡,⊿2,≡
31	01.3	00.2	01.5	12.0	17.8	14.4	14.6	18.4	11.9	10.4	15.6	15.8	16.8	17.7	13.2	15.4	13.7	95	75	84	7	9	10	0.8	SSE 1	N 3	N 2	-	1.5	(⊠),●,,●
Ort.	07.2	06.5	07.1	11.5	20.5	17.4	15.4	21.7	10.5	9.1	17.5	17.5	19.4	20.6	12.5	14.7	14.0	91.3	62.3	84.2	5.7	6.5	4.7	5.6	1.2	2.2	1.7	-	42.9	

(1) (≡),≈ (2) ≤,(⊠) (2) ●°,⫽

asım 1963 BURSA φ = 40° 11′ N. λ = 29° 04′ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 100 m.

Aktüel Basınç 900 + 1000 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h															
										10 Cm.	20 Cm	50 Cm.	100 Cm.																
7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta	Enyü.	Endü.						7 h	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat	7 h	14 h.	21 .	mm.	mm.	
05.2	08.4	11.9	11.6	11.7	10.4	11.0	14.5	10.3	11.0	12.4	13.2	16.5	17.8	13.1	11.2	9.4	95	81	75	10	10	10	0.0	NE 2	NE 3	NE 2	-	5.3	●,,,,
12.2	10.4	10.9	9.9	13.1	5.8	8.6	14.5	5.7	8.8	11.6	12.0	15.7	17.8	9.1	8.4	8.4	74	58	92	9	5	2	3.0	NE 2	N 3	SW 1	-	0.6	,2
10.4	08.8	09.3	1.0	16.3	8.1	8.4	16.4	0.2	-1.5	10.0	10.4	14.5	17.5	6.1	9.3	10.4	93	50	96	5	5	6	9.3	SE 1	W 1	W 1	-		,,,,°
09.7	06.9	10.2	2.3	19.8	7.8	9.4	20.0	1.2	-0.6	10.3	10.3	14.2	17.1	6.8	10.7	9.4	94	46	90	6	5	3	7.5	C	ESE 2	NE 1	-		,2
11.8	11.0	10.9	3.0	19.8	9.4	10.4	20.6	2.2	0.2	10.6	10.6	13.8	16.8	7.0	12.1	11.2	92	53	95	0	4	3	8.4	SW 1	SW 1	C	-		
11.4	08.7	07.6	4.8	21.4	9.9	11.5	22.4	4.7	2.6	12.1	11.6	13.8	16.6	8.1	12.8	11.6	94	50	95	4	0	0	8.9	S 1	E 1	ESE 1	-		
07.0	04.4	04.5	5.1	22.0	11.4	12.5	23.4	4.6	2.9	12.4	12.1	14.0	16.4	8.0	14.0	12.5	91	53	93	2	7	4	6.3	SSW 1	SW 1	C	-		
04.2	03.8	05.4	7.2	21.2	11.7	13.0	21.4	6.3	5.0	12.6	12.4	14.2	16.2	9.6	12.9	11.8	95	51	85	6	6	4	6.0	N 1	S 1	S 1	-		
08.0	09.4	10.1	12.4	19.2	8.3	12.0	20.5	8.1	8.2	13.9	13.9	14.5	16.2	13.6	13.3	10.2	94	60	94	5	4	0	7.3	S 1	NW 3	WNW 1	-	1.3	●,2
09.8	08.3	09.4	2.3	19.5	7.2	9.0	20.2	1.8	0.4	11.0	11.4	14.5	16.2	6.8	8.1	9.3	95	36	92	1	6	0	8.8	C	NE 1	W 1	-		2
09.6	07.0	07.0	1.7	20.5	8.6	9.8	20.6	1.0	0.2	10.5	10.6	14.1	16.1	6.7	9.3	10.2	97	39	92	7	5	3	7.7	C	SW 2	SSW 1	-		
08.1	06.3	05.1	6.0	21.7	8.8	11.3	21.8	4.6	2.8	11.7	11.3	13.7	16.0	8.5	9.2	10.5	92	35	92	6	0	0	7.7	NNE 1	SE 1	S 1	-		
03.8	01.0	02.3	4.4	24.4	15.8	15.1	25.2	3.6	1.6	12.1	11.7	13.8	15.8	7.9	10.1	11.5	94	33	64	3	5	0	8.6	W 1	W 4	W 3	-		,°
03.4	02.6	02.6	11.7	21.0	19.5	17.9	21.3	6.8	4.1	13.4	12.9	14.1	15.6	11.6	14.1	12.7	84	57	56	7	9	10	0.8	E 2	SSW 2	W 4	-		
04.0	05.5	05.4	15.1	16.8	15.4	15.7	20.2	14.9	14.0	15.2	14.8	14.6	15.6	16.1	17.3	16.8	94	90	96	10	10	10	0.0	ESE 1	C	ENE 1	-	1.3	●,,●
04.3	03.9	04.6	13.2	20.5	12.6	14.7	21.4	12.5	10.5	15.3	15.1	15.1	15.8	14.4	18.1	13.6	95	75	93	6	4	0	6.6	E 1	SSW 1	NW 1	-	4.6	°
04.9	03.5	04.3	8.6	22.8	12.8	14.2	23.0	7.8	6.6	14.6	15.2	15.3	15.9	11.0	16.4	13.4	97	59	91	5	0	0	9.0	SSW 1	NNE 1	NW 1	-		(),,2
04.8	05.5	06.3	9.0	19.4	13.2	13.7	20.1	8.8	6.8	14.3	14.4	15.3	16.0	10.8	15.9	14.5	94	71	96	3	6	3	3.6	WSW 1	E 1	C	-		2,,
03.2	07.5	08.4	11.6	21.3	13.2	14.8	21.6	10.1	8.0	14.7	14.5	15.3	16.1	12.7	16.9	14.5	93	67	96	8	6	2	5.8	NW 1	SW 2	W 1	-		,
06.5	03.4	00.6	12.0	18.3	10.3	12.7	19.5	10.3	10.1	14.7	14.6	15.4	16.0	13.6	13.6	11.6	97	65	93	9	3	0	5.4	S 1	NW 1	N 1	-		, (1)
98.6	97.0	99.0	6.8	18.6	14.4	13.6	20.3	5.6	4.5	13.4	13.2	15.3	16.0	9.3	14.6	14.0	95	68	86	5	7	10	5.0	NNE 1	SE 1	ESE 1	-		(),(),(), (2)
11.9	13.6	12.6	6.0	8.4	5.3	6.2	16.2	5.0	4.8	9.7	11.0	14.8	16.0	8.3	8.4	7.0	89	76	77	10	7	1	1.5	ENE 1	NE 3	E 3	-	19.4	●
10.6	08.1	10.4	0.8	11.8	3.0	4.6	12.0	0.5	-1.6	7.7	8.2	13.5	16.0	6.4	8.3	7.4	98	60	97	6	4	0	5.6	E 1	NW 1	NW 1	-	4.3	°,2
14.3	13.0	13.0	-1.2	12.1	3.2	4.3	14.0	-1.6	-3.0	7.1	7.4	12.3	15.6	5.3	9.1	7.5	96	65	97	0	4	0	7.6	S 1	SW 1	SW 1	-		(),(),, (3)
14.7	13.6	13.6	-2.0	14.2	3.2	4.6	14.6	-2.2	-4.5	6.4	6.8	11.5	15.2	5.1	7.9	7.4	96	49	95	0	0	0	8.1	WSW 1	E 2	E 1	-		2
12.6	10.3	09.6	-0.2	15.6	4.6	6.2	16.1	-1.0	-3.4	6.8	6.8	10.9	14.7	5.7	8.1	8.3	95	46	97	5	6	5	6.9	NW 1	SE 1	E 1	-		,°,2
09.7	08.1	09.8	0.9	16.2	5.0	6.8	17.2	0.2	-2.2	6.6	6.8	10.6	14.3	6.1	8.9	7.8	93	48	88	5	5	5	7.7	SE 1	E 3	SW 1	-		°
08.0	06.2	07.9	6.0	16.2	11.6	11.4	17.2	2.2	5.6	8.3	7.8	10.5	14.0	7.6	9.3	9.7	81	51	71	5	6	9	4.5	E 2	E 3	E 1	-		°,
04.7	02.3	00.6	10.6	14.0	11.7	12.0	14.8	9.8	8.0	8.6	8.4	10.7	13.7	8.5	9.4	7.9	67	59	57	6	10	9	0.3	E 3	E 3	E 3	-		
01.6	04.3	08.6	8.6	11.2	10.2	10.0	12.2	8.5	7.7	9.3	9.1	11.0	13.6	10.4	10.2	8.1	94	77	66	10	8	8	0.2	ENE 2	E 2	NE 3	-	3.7	●,,
07.5	06.8	07.4	6.3	17.6	9.7	10.8	18.8	5.1	3.9	11.2	11.3	13.8	15.9	9.1	11.6	10.6	91.9	57.5	86.7	5.5	5.2	3.6	5.6	1.2	1.7	1.3	-	38.7	

alık 1963 BURSA φ = 40° 11′ N. λ = 29° 04′ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 100 m.

11.9	10.4	11.3	6.5	10.6	5.4	7.0	11.4	5.4	4.5	7.3	7.9	11.0	13.6	7.8	6.8	6.0	80	53	67	1	4	2	8.6	ENE 2	NNE 4	NNE 3	-	0.8	,°
10.2	09.8	11.7	3.3	9.9	6.0	6.3	10.9	0.2	0.4	5.8	6.2	10.5	13.4	6.2	6.8	8.0	81	55	86	7	9	10	2.9	SSE 2	NE 3	ENE 3	-		,,
14.5	15.2	14.8	5.4	6.4	3.6	4.8	8.4	3.5	4.6	5.2	6.0	9.8	13.1	6.2	5.3	4.7	69	55	58	9	5	3	1.9	ENE 3	NE 4	ENE 3	-	0.1	
13.0	10.4	08.3	-4.0	7.8	0.2	1.0	9.0	-4.4	-7.2	3.3	4.0	8.5	12.9	4.1	4.4	5.6	92	41	91	1	5	4	7.6	C	E 1	ENE 1	-		2
04.4	00.6	98.0	-1.6	9.2	15.2	9.5	16.2	-3.8	-5.6	4.3	3.9	8.4	12.6	4.7	6.4	11.0	86	55	63	6	7	9	3.1	NE 2	E 2	WSW 3	-		2,,,
98.7	99.5	96.5	12.3	11.4	10.3	11.1	17.0	10.3	10.6	9.5	8.5	8.6	12.2	13.2	12.8	12.1	92	95	96	10	10	10	0.0	W 3	SE 2	E 2	-	9.3	,,,,,,
01.2	04.4	04.6	3.5	5.3	4.6	4.5	7.8	3.2	2.8	7.3	7.4	9.3	11.9	7.2	7.5	7.2	92	84	85	10	10	10	0.0	N 3	NNE 3	W 1	-	58.6	●,,,
03.3	02.5	04.5	4.2	6.2	2.8	4.0	7.0	2.8	3.0	6.2	6.5	9.3	11.8	8.0	7.6	6.8	97	81	90	9	10	10	0.1	NNW 1	NW 2	NE 1	-	1.4	,,,●
07.0	09.4	13.2	0.8	1.4	-1.0	0.0	3.2	-1.2	0.0	3.4	4.3	9.0	11.7	6.0	6.1	5.2	93	90	91	10	10	7	0.0	WNW 1	NW 1	N 1	-	3.2	,,°,,°
17.5	18.4	18.9	-1.0	2.6	-1.2	-0.2	4.3	-2.6	-4.6	2.5	3.0	8.0	11.6	5.4	6.5	5.3	95	89	95	10	7	0	3.2	NW 1	W 2	E 1	-	9.2	10 Cm,,,,° (4)
13.4	09.0	08.2	0.2	4.1	3.9	3.0	5.4	-2.2	-4.0	2.1	2.6	7.4	11.2	4.8	7.6	5.8	75	68	73	10	10	10	0.3	E 3	SE 4	E 2	-	0.6	,,
03.2	99.6	96.4	5.6	9.2	9.2	8.3	10.1	3.9	3.2	5.0	4.5	7.1	10.6	6.2	8.4	7.8	68	72	67	7	9	10	0.0	ESE 4	E 4	ENE 4	-	0.1	
91.5	87.5	93.0	15.4	18.0	11.3	14.0	19.5	7.8	7.0	9.2	7.8	7.6	10.6	8.5	11.4	12.1	49	55	91	6	10	4	1.8	S 5	SE 6	W 2	-	0.2	●,,●,
97.3	98.8	98.1	14.5	15.4	11.8	13.4	16.1	11.3	8.0	11.1	9.7	8.8	10.5	10.0	14.4	13.2	61	82	95	6	8	10	3.6	SW 3	WNW 3	W 2	-	12.4	,,●,,2
05.3	06.0	05.0	8.9	12.4	7.6	9.1	13.2	7.5	8.6	10.0	9.7	9.7	10.6	10.4	10.4	9.8	91	72	95	10	7	0	2.9	WSW 2	ENE 1	SE 1	-	8.0	●
02.7	00.0	97.9	8.0	19.8	18.7	16.3	20.1	5.3	3.4	9.7	9.2	9.6	10.8	9.1	10.7	9.6	85	46	44	5	5	4	5.5	N 1	SW 5	S 5	-		,°
94.2	89.5	90.0	19.2	20.8	19.6	19.8	21.5	18.3	16.0	11.9	11.0	10.4	10.8	8.4	8.8	7.4	38	36	32	10	9	10	2.0	SSW 4	SW 6	SSW 5	-		
93.8	92.3	95.0	10.8	9.6	9.5	9.8	20.0	9.5	10.3	10.7	10.8	10.9	11.2	12.1	11.4	11.2	94	95	94	10	10	10	0.0	NNW 2	WNW 2	N 1	-	23.9	,,°,●2
95.5	96.0	95.4	9.8	12.0	12.7	11.8	12.7	9.3	8.8	10.1	9.8	10.5	11.1	11.8	13.7	12.4	96	98	85	10	10	4	0.2	W 3	ESE 1	W 1	-	89.2	●,,,,,
92.5	96.3	98.6	21.8	23.6	23.2	23.0	24.4	12.6	11.2	13.1	12.0	10.9	11.3	10.1	11.0	10.1	39	38	36	9	6	6	6.4	S 5	SW 5	S 5	-	18.6	
00.0	02.0	05.2	22.8	26.0	22.8	23.6	26.5	22.3	19.2	14.1	13.2	11.8	11.6	8.4	10.8	7.8	30	32	28	9	6	0	3.9	S 4	SSW 5	WSW 4	-		
08.7	07.8	10.5	15.8	24.6	13.4	16.8	26.3	13.3	14.6	13.6	13.4	12.4	11.9	8.1	11.1	10.0	45	36	65	5	6	6	6.4	E 2	NNE 2	NW 1	-		
15.3	17.0	20.1	8.8	9.5	7.8	8.5	14.0	7.8	7.0	9.8	10.6	12.5	12.1	11.0	10.4	8.8	96	88	83	10	10	10	0.0	ENE 1	NNE 3	NE 4	-		,2,°,(),,,
29.3	32.5	33.8	4.7	4.8	2.8	3.8	8.0	2.7	4.1	6.0	7.4	11.7	12.2	6.4	5.4	4.5	76	63	60	10	7	2	0.1	NE 4	NE 5	ENE 5	-		,,,
33.2	28.8	27.7	0.4	7.2	4.2	4.0	8.4	0.2	-1.4	3.7	4.7	10.3	12.3	3.8	5.3	4.7	59	53	57	3	6	3	5.9	ESE 3	E 3	E 3	-		
24.3	20.5	21.4	4.0	9.0	4.6	5.6	9.9	2.8	1.5	4.2	4.6	8.8	11.9	4.0	4.8	4.9	49	36	59	6	7	7	1.5	ESE 4	ESE 4	NNE 2	-		
19.8	17.0	17.8	-2.6	10.4	1.5	2.7	10.5	-3.4	-5.6	3.7	4.2	8.5	11.7	4.5	5.3	6.4	90	43	95	3	0	0	7.7	NW 1	W 2	S 1	-		2,,
17.0	18.2	18.2	3.2	6.6	3.9	4.4	7.0	-0.4	-1.2	4.1	4.2	8.0	11.1	6.7	7.8	6.2	88	80	78	10	10	6	0.0	S 1	N 4	NNE 2	-		,,(),,,
17.0	16.2	16.9	1.7	2.5	2.0	2.0	5.4	1.1	-1.0	3.2	3.7	7.7	10.8	6.2	6.7	6.5	90	92	92	10	10	10	0.6	SE 1	ESE 2	ESE 1	-	0.8	,,,,●
15.6	14.0	14.3	2.2	4.6	2.6	3.0	4.7	0.8	0.2	3.2	3.4	7.3	10.3	6.4	5.4	5.6	89	64	76	9	9	10	0.0	E 1	NNW 1	NNW 1	-	7.8	●
12.4	12.5	13.3	0.8	5.6	3.5	3.4	5.8	0.2	-1.0	3.8	3.8	7.0	10.2	6.0	5.8	6.5	93	64	83	7	9	5	0.9	SW 1	ESE 2	E 2	-		
																												244.2	
08.5	07.8	08.3	6.6	10.5	7.8	8.2	12.4	4.6	3.8	7.0	7.0	9.4	11.6	7.5	8.2	7.8	76.7	64.9	74.5	7.7	7.7	6.2	2.5	2.4	3.0	2.4	-		

(1) (),2 (2) 2,,,● (3) ∞,,∞,, (4) ,°,∞

Ocak 1963 **ÇANAKKALE** $\varphi = 40^\circ\ 08'$ N. $\lambda = 26^\circ\ 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3

Günler	Aktüel Basınç +900 1000 mb 7h.	14h.	21h.	Sıcaklık C° 7 h	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	11.2	09.8	10.9	10.7	11.0	9.8	10.3	15.6	9.3	8.2	10.3	10.7	-	-	11.9	11.6	10.7	92	89	87	3	5	10	5.4	C		NE	5	NE	3	-		
2	16.1	18.8	21.1	7.1	7.2	6.2	6.7	10.4	5.6	6.4	7.3	8.7	-	-	8.9	8.1	7.5	88	79	79	10	10	9	0.1	NE	4	NE	3	NE	3	-	7.4	
3	20.9	18.8	18.5	6.2	9.3	7.7	7.7	9.9	5.5	4.9	8.1	8.5	-	-	7.8	8.3	9.2	82	72	87	10	7	10	5.5	NE	3	NNE	3	NE	1	-		
4	15.8	12.7	10.7	8.7	13.3	15.9	13.4	16.6	7.4	6.6	10.1	9.3	-	-	9.7	11.9	12.3	86	77	68	9	9	10	3.1	C		C		S	5	-	1.0	
5	14.8	17.7	19.7	11.7	13.3	11.3	11.9	16.7	11.0	9.0	10.7	10.4	-	-	12.3	11.4	10.5	89	74	79	3	4	4	8.1	W	2	SW	4	S	3	-		
6	17.6	15.2	15.5	12.7	15.3	14.4	14.2	16.5	11.0	8.7	10.9	10.5	-	-	11.4	12.1	12.8	78	70	78	7	7	4	5.3	SW	5	SSW	6	SSW	6	-		
7	14.3	14.0	13.2	13.5	14.7	16.1	15.1	17.2	12.9	12.0	12.2	11.5	-	-	13.4	14.1	13.4	87	84	73	9	9	7	1.5	S	3	SW	3	SW	4	-		
8	10.1	08.8	09.2	16.6	16.7	15.9	16.3	18.2	14.9	12.6	13.0	12.1	-	-	13.6	14.1	15.1	72	75	84	9	9	4	1.5	SW	6	SSW	7	SW	5	-		
9	09.1	10.1	13.8	14.3	15.1	9.7	12.2	16.5	9.5	12.6	12.5	12.5	-	-	12.3	13.2	11.1	75	77	92	4	5	3	8.6	SW	4	SW	4	NE	4	.	1.3	
10	16.7	17.2	16.8	7.2	11.0	8.3	8.7	12.4	7.0	6.4	9.8	10.4	-	-	9.1	9.8	9.2	90	75	84	4	1	3	6.6	NE	4	NE	4	C		-	1.8	
11	11.2	09.7	12.3	12.4	15.1	13.1	13.4	16.2	7.3	6.9	11.3	10.6	-	-	11.4	13.2	13.4	78	77	89	7	5	5	7.0	S	4	SW	6	SW	3	-		
12	12.0	09.7	08.1	10.5	16.7	15.9	14.8	17.7	9.8	8.3	12.0	11.2	-	-	11.9	15.0	14.4	93	78	80	7	10	10	2.7	C		S	5	SSE	7	-		
13	03.6	99.8	02.9	16.6	17.0	15.4	16.1	18.2	11.0	13.3	13.1	12.3	-	-	13.8	14.4	16.0	74	74	91	10	10	3	0.3	SSW	8	SW	9	SW	3	-	1.1	
14	06.1	08.8	08.6	5.8	3.8	3.4	4.1	16.1	2.4	5.2	6.8	9.6	-	-	8.4	7.5	7.4	92	94	94	10	10	10	0.7	NE	4	ENE	5	NE	4	-	12.6	
15	10.9	13.2	14.6	1.6	1.5	1.6	1.6	4.8	-0.2	0.6	3.6	6.8	-	-	6.2	5.3	5.8	91	79	85	10	10	3	0.9	NE	4	NE	4	ENE	2	-	3.9	
16	10.8	16.3	23.0	0.7	-2.8	-4.4	-2.7	3.6	-5.3	0.2	1.4	4.6	-	-	6.0	4.3	3.1	94	87	70	10	10	5	0.0	NE	3	NE	4	NE	3	-	10.6	
17	29.0	30.1	30.9	-8.4	0.0	-1.6	-2.9	1.4	-9.2	-10.7	0.5	3.6	-	-	2.1	4.0	3.5	66	66	64	0	0	0	9.0	E	2	NE	2	C		-	0.9	
18	28.2	23.5	21.8	-2.2	0.8	0.6	0.0	1.6	-4.6	-6.0	0.1	2.8	-	-	3.0	3.0	5.1	56	61	79	10	10	10	0.0	C		NNE	2	NE	2	-		
19	21.9	20.2	19.9	2.2	2.7	3.4	2.9	3.8	0.4	-0.3	1.7	2.9	-	-	6.4	6.7	6.8	90	90	88	10	10	10	0.0	NE	5	NE	4	NE	4	-	13.3	
20	12.0	05.7	05.6	4.6	7.0	6.4	6.1	8.6	2.9	2.1	4.6	4.5	-	-	7.4	9.3	8.8	87	92	92	10	10	10	0.0	NE	3	C		C		-	34.2	
21	06.2	07.7	10.5	2.8	0.0	-0.6	0.4	7.4	-1.0	2.2	2.5	4.2	-	-	6.8	5.8	5.4	91	97	93	10	10	10	0.0	NE	5	NE	5	NE	6	-	15.9	
22	14.9	15.8	18.3	-2.0	-2.2	-3.4	-2.8	-0.2	-3.9	-2.5	1.0	2.7	-	-	4.8	4.4	3.8	90	84	80	10	10	10	0.0	NE	7	NE	7	NE	8	-	4.5	
23	18.8	19.3	19.4	-5.4	-6.3	-6.0	-5.9	-3.0	-6.7	-6.0	0.0	2.3	-	-	3.5	3.2	3.1	85	84	79	10	10	10	0 0	NE	6	NE	7	NE	5	-	0.0	
24	19.3	16.4	17.4	-6.4	-5.4	-6.3	-6.1	-3.5	-6.6	-6.9	-0.7	2.1	-	-	3.2	3.6	3.1	83	87	81	10	10	10	0.0	NE	6	NE	7	NE	7	-	0.5	
25	18.7	19.0	21.1	-6.8	-4.9	-5.0	-5.4	-4.2	-7.2	-7.5	-1.4	1.6	-	-	2.8	2.7	2.4	77	64	55	10	9	3	0.3	NE	7	NE	7	NE	7	-	0.8	
26	21.9	19.0	19.2	-6.1	-3.2	-5.4	-5.0	-2.6	-7.3	-8.0	-1.6	1.4	-	-	2.0	3.1	3.2	53	64	78	6	7	3	5.8	NE	3	NE	2	NE	2	-	0.3	
27	19.2	20.7	23.5	-4.4	-0.4	-0.9	-1.6	0.9	-7.0	-8.4	-1.2	1.1	-	-	3.9	4.9	6.0	86	83	82	7	1	1	6.6	NE	2	NE	2	NE	2	-		
28	21.4	19.4	18.2	-0.2	0.5	2.2	1.2	2.6	-1.5	-3.0	-0.7	1.1	-	-	5.6	5.7	6.0	92	91	84	10	10	6	0.1	NE	5	NE	5	NE	4	-	0.0	
29	11.7	13.8	14.4	1.2	0.2	-0.6	0.0	2.6	-1.0	0.2	-0.5	1.2	-	-	6.1	6.0	4.9	92	96	85	10	10	10	0.0	NE	4	NE	3	NE	3	-	4.4	
30	06.2	02.3	09.4	3.2	5.9	6.8	5.7	8.7	-1.4	-1.6	1.0	1.3	-	-	7.0	7.9	7.8	91	85	79	10	10	10	0.0	NE	4	NNE	2	WSW	5	-	15.9	
31	11.2	08.8	12.9	2.2	5.7	2.0	3.0	7.4	0.8	-1.0	2.0	2.6	-	-	6.1	7.9	6.4	86	86	90	0	9	7	0.9	C		ESE	2	C		-	7.5	
Ort.	14.9	14.3	15.5	4.2	5.8	4.9	4.9	8.3	2.1	2.1	5.2	6.3	-	-	7.7	8.1	8.0	83.4	80.4	81.6	7.9	8.0	6.8	2.6	3.6		4.2		3.6		-	137.3	

Şubat 1963 **ÇANAKKALE** $\varphi = 40^\circ\ 08'$ N. $\lambda = 26^\circ\ 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3 m.

1	14.8	12.1	10.3	0.8	10.4	10.3	8.0	11.4	0.0	-2.2	4.3	3.2	-	-	5.8	8.0	10.1	90	64	81	3	10	8	3.8	C		S	4	S	5	-	7.6	
2	11.6	13.0	13.0	9.9	13.0	12.5	12.0	14.0	9.2	7.7	8.3	6.5	-	-	11.0	12.3	11.9	89	82	82	10	9	10	2.3	S	6	SSW	5	SSW	6	-	1.8	
3	11.3	07.0	03.6	13.3	15.6	14.9	14.7	16.4	12.2	11.0	9.6	8.3	-	-	11.4	10.2	10.8	74	58	64	4	6	10	1.0	SSW	7	SSW	9	SSE	10	-	1.8	
4	08.0	10.8	11.9	14.1	13.9	15.1	14.6	16.4	12.8	10.8	11.2	9.8	-	-	13.3	13.7	13.6	82	86	79	4	9	4	2.5	S	6	SW	4	SW	4	-	2.8	
5	09.7	06.3	07.0	15.0	14.9	15.5	15.2	17.0	11.0	10.6	10.7	10.0	-	-	10.8	14.0	14.2	63	83	81	9	10	5	0.3	SW	4	SSE	5	SSW	6	-	4.5	
6	11.8	13.6	13.4	12.3	13.7	11.6	12.3	16.3	11.2	10.6	12.0	10.8	-	-	12.8	12.9	12.0	90	83	88	6	5	8	5.6	SSW	5	SW	2	NE	2	-	6.5	
7	11.4	11.0	12.6	9.9	10.3	8.9	9.5	12.2	8.7	9.3	9.9	9.9	-	-	10.8	11.1	10.7	88	88	93	10	10	10	0.0	E	2	NE	3	NE	2	-		
8	13.8	13.9	15.5	6.6	6.6	6.1	6.4	9.6	5.7	6.2	7.2	8.2	-	-	9.2	9.2	8.8	95	95	93	10	10	10	0.0	NE	4	NE	4	NE	4	-	12.9	
9	16.4	16.0	16.1	5.4	6.2	5.7	5.8	7.0	5.0	4.6	6.2	7.0	-	-	8.3	8.4	8.3	92	89	90	10	10	10	0.0	NE	4	NE	4	NE	4	-	5.8	
10	14.1	11.8	11.4	5.6	7.3	5.5	6.0	8.2	5.0	4.4	6.3	6.9	-	-	8.1	8.5	8.1	90	83	90	10	10	10	0.9	NE	4	NE	4	NNE	4	-		
11	11.0	12.0	14.2	4.3	4.7	4.3	4.4	6.1	3.6	3.8	4.6	5.9	-	-	7.2	7.1	7.1	87	83	85	10	10	10	0.0	NNE	5	NE	5	NE	4	-		
12	12.7	09.8	08.1	3.8	7.7	6.9	6.3	8.6	3.4	2.5	6.1	6.2	-	-	7.2	7.8	9.2	90	73	93	9	10	10	0.8	ENE	2	C		NE	2	-		
13	08.0	07.5	05.0	7.2	10.7	11.4	10.2	12.6	6.4	5.8	8.7	7.9	-	-	9.1	11.4	12.7	89	89	89	10	9	9	1.1	C		NNW	2	WSW	4	-	2.2	
14	05.5	05.0	00.1	10.9	10.9	10.3	10.6	14.4	9.4	9.6	9.6	9.1	-	-	11.8	12.3	11.0	89	93	87	10	10	10	0.0	SW	4	C		S	3	-	5.2	
15	95.0	99.2	04.9	9.6	9.5	6.4	8.0	17.4	6.0	8.9	9.2	9.4	-	-	10.7	9.4	7.8	86	79	81	10	7	0	5.8	S	4	SSW	5	C		-	17.8	
16	06.0	06.0	08.1	7.4	11.3	10.0	9.7	12.4	4.2	2.5	8.1	8.2	-	-	8.4	11.5	10.7	82	85	87	9	7	2	4.4	C		W	4	SW	2	-	0.0	
17	08.0	06.9	05.5	11.8	14.9	14.9	14.1	16.8	9.0	6.0	9.9	9.3	-	-	11.9	12.1	11.5	85	71	68	9	10	4	2.1	SW	3	SSW	7	SSW	7	.	10.0	
18	04.5	01.9	01.5	15.1	16.7	16.3	16.1	17.7	14.1	12.7	11.7	10.6	-	-	11.4	12.7	13.7	66	67	74	7	8	4	0.0	SSW	8	S	10	S	8	-		
19	08.7	10.9	11.0	12.0	14.4	12.2	12.7	17.2	10.6	10.0	11.1	11.0	-	-	9.1	11.0	9.7	65	66	69	0	4	2	8.7	W	3	SW	5	S	4	-		
20	05.6	00.7	98.8	12.9	13.2	13.6	13.3	15.2	10.0	10.0	10.6	10.4	-	-	11.0	12.5	12.0	74	83	77	10	10	9	1.0	S	5	S	6	S	5	-		
21	01.3	01.9	02.0	13.0	14.0	10.3	11.9	15.4	10.2	11.0	11.0	10.9	-	-	9.7	12.0	11.0	65	76	87	3	6	4	8.6	SW	5	WSW	4	C		-	7.6	
22	02.0	01.9	03.6	5.2	13.5	8.4	8.9	14.6	4.2	2.7	8.8	9.3	-	-	8.1	10.2	9.2	92	66	84	3	6	10	4.8	C		ENE	4	E	4	-		
23	07.7	13.0	16.6	3.4	2.4	1.2	2.0	9.0	0.8	2.6	4.8	7.1	-	-	7.1	6.2	5.6	90	87	83	10	10	10	0.0	NE	5	NE	6	NE	5	-	3.3	
24	17.6	18.2	20.9	-0.8	-0.2	0.2	-0.2	2.6	-1.4	-1.3	1.8	4.3	-	-	5.1	4.9	5.3	87	82	86	10	10	10	0.0	NE	4	NE	4	NE	5	-	2.3	
25	23.3	24.0	25.1	-1.5	2.0	0.9	0.6	3.0	-2.3	-2.4	2.3	3.7	-	-	4.5	5.3	5.2	83	76	80	10	7	3	6.1	NE	2	NE	4	NE	2	-	0.5	
26	24.4	23.0	22.8	1.1	5.4	2.0	2.6	6.2	0.2	-0.4	3.2	4.1	-	-	5.4	5.1	4.8	83	57	67	9	5	0	8.4	NE	2	NE	3	NE	3	-		
27	22.0	22.0	23.1	2.0	5.0	1.8	2.6	5.6	1.3	0.4	3.3	4.2	-	-	5.3	5.6	5.3	76	63	77	3	7	10	4.0	NE	4	NE	4	NE	5	-		
28	22.8	23.3	24.9	-2.8	-3.2	-3.8	-3.4	2.6	-4.2	-3.9	1.0	2.9	-	-	3.9	3.9	3.6	77	80	79	10	10	10	0.0	NE	5	NE	6	NE	7	-	0.5	
29																																
30																																
31																																
Ort.	11.0	10.8	11.1	7.4	9.5	8.3	8.4	11.6	5.9	5.5	7.6	7.7	-	-	8.9	9.6	9.4	82.8	78.1	81.9	7.8	8.4	7.2	2.6	3.7		4.4		4.2		-	93.1	

(1) ✳●,✳,●

Mart 1963 ÇANAKKALE φ = 40° 08′ N. λ = 26° 24′ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

Günler	Aktüel Basınç 900+ mb 7h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7. h	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	26.0	26.0	27.0	-4.5	-2.0	-1.2	-2.2	-0.8	-5.0	-5.1	0.7	2.3	-	-	3.6	4.3	4.7	82	82	83	10	10	10	0.0	NE 5	NE 3	NE 3	-	0.9	▣ ICm,≠,✳
2	28.2	26.2	24.8	-1.8	2.7	2.1	1.3	3.2	-2.1	-2.3	1.5	2.4	-	-	4.3	5.8	6.1	80	80	86	10	10	9	1.5	NE 3	NE 5	NE 4	-	0.6	» 10 »
3	21.1	18.9	18.0	1.2	3.6	1.4	1.9	5.0	0.6	0.5	2.5	3.0	-	-	5.3	5.4	4.4	80	69	65	10	9	0	2.8	NE 4	NNE 5	C	-		» Icke
4	15.4	14.3	17.1	-2.3	5.9	2.8	2.3	6.6	-2.8	-4.2	2.8	3.1	-	-	4.0	3.6	4.7	78	39	63	0	9	9	6.6	C	NE 2	NNE 3	-		» » ,⌴²,∞
5	24.1	27.6	30.9	0.6	4.0	1.7	2.0	5.0	-0.1	-0.7	3.0	3.5	-	-	4.9	4.9	4.9	78	60	72	6	8	3	4.3	NE 4	ENE 4	ENE 4	-		▣
6	31.1	31.0	32.6	-2.8	5.4	1.2	1.2	6.1	-3.2	-3.5	3.0	3.4	-	-	4.1	4.7	4.5	83	52	68	0	1	0	10.4	C	NE 4	E 2	-		» ⌴², ⌓
7	32.4	31.3	29.7	-1.0	8.1	1.8	2.7	9.2	-2.5	-3.5	4.4	3.9	-	-	4.8	4.8	5.6	85	44	80	0	0	0	10.4	E 1	NW 2	ENE 2	-		» ,⌴², ∞
8	26.5	24.1	21.2	0.4	10.2	8.8	7.0	11.3	-0.6	-2.4	6.0	5.1	-	-	4.8	8.9	9.2	76	72	82	0	1	0	9.6	C	SW 4	SSW 4	-		» , ∞ , ⌴
9	18.4	17.4	16.0	8.7	11.6	9.5	9.8	12.8	8.0	6.0	9.3	7.8	-	-	8.7	10.0	9.3	77	74	78	0	4	0	10.0	S 4	WSW 5	WSW 4	-		
10	14.1	13.1	12.3	9.9	13.2	11.4	11.5	14.0	8.6	7.3	9.8	8.7	-	-	10.2	11.8	10.7	84	79	79	4	3	8	5.6	WSW 4	SW 5	SW 4	-		
11	08.5	10.0	13.8	12.7	15.0	9.7	11.8	16.0	9.5	9.6	10.6	9.6	-	-	11.4	10.4	10.4	78	61	87	10	5	3	5.0	SW 5	W 2	C	-		●,Deprem,🏳
12	15.0	13.4	12.9	7.2	14.1	11.4	11.0	15.3	6.4	4.2	10.6	9.6	-	-	9.1	10.8	11.9	87	67	88	3	8	5	9.4	C	WSW 5	S 4	-	12.4	⌓
13	10.0	07.2	03.2	12.7	17.8	16.3	15.8	18.9	11.0	9.6	12.8	11.0	-	-	11.4	12.8	11.4	78	63	61	5	3	10	8.4	SW 4	SSW 5	SSW 6	-		≠
14	06.5	10.1	14.2	6.7	8.1	8.6	8.0	17.2	6.2	5.7	8.5	9.2	-	-	8.5	9.2	7.9	87	84	70	10	10	7	0.8	NE 3	NE 3	NE 3	-	5.2	●,≠,●
15	16.6	16.2	17.0	5.2	10.5	6.6	7.2	11.9	4.7	3.7	9.0	8.7	-	-	5.8	4.5	6.7	66	36	68	4	3	3	10.3	NE 2	WSW 2	E 4	-	0.9	
16	16.9	18.2	20.6	4.4	9.1	4.6	5.7	10.0	3.8	2.8	8.1	8.1	-	-	6.5	6.0	5.7	78	52	66	8	4	0	9.6	NE 1	NNE 3	NE 2	-		
17	21.9	22.9	25.0	-0.2	7.7	3.3	3.5	8.8	-1.0	-2.1	6.6	7.1	-	-	5.4	3.9	4.9	90	37	64	2	3	0	10.5	E 2	NNE 2	E 3	-		⌴
18	26.2	24.0	22.0	-0.2	7.5	3.7	3.7	8.4	-1.5	-4.0	6.1	6.4	-	-	4.0	5.8	5.4	66	56	69	0	1	0	10.8	NE 2	NE 4	C	-		⌴⌴
19	18.0	15.5	14.3	-2.8	10.2	6.2	5.0	11.2	-3.2	-4.1	6.7	6.3	-	-	4.1	4.9	7.1	82	40	75	0	6	5	10.2	E 2	NW 2	NW 3	-		⌴
20	13.0	13.0	14.3	1.4	12.2	7.8	7.3	13.5	1.0	-0.3	8.7	7.9	-	-	5.7	4.7	8.1	85	33	77	9	1	0	9.9	E 2	N 2	N 2	-		∞
21	15.7	14.7	14.9	2.8	12.7	11.1	9.4	16.2	2.2	0.5	10.2	8.9	-	-	6.4	8.5	9.7	86	58	74	4	2	4	9.8	NE 2	SW 3	S 3	-		
22	10.0	09.7	08.4	13.7	13.4	14.5	14.0	15.8	10.4	9.0	11.1	10.4	-	-	10.1	12.9	11.9	65	84	72	9	10	10	2.6	SSW 6	SW 6	SSW 5	-		≠,●,≠
23	07.2	08.5	07.1	12.0	10.8	10.5	11.0	16.1	10.0	9.2	11.1	10.7	-	-	12.1	12.3	11.9	87	95	94	6	10	10	0.2	SW 4	ENE 2	C	-	1.7	≤,●,🏳,●,🏳
24	09.0	13.6	20.5	8.7	7.2	4.2	6.1	10.5	3.9	7.4	8.2	9.1	-	-	10.5	9.3	7.2	94	92	88	10	10	10	0.8	NE 4	NNE 5	NE 4	-	14.4	●,🏳,●
25	22.4	23.5	23.5	3.7	7.2	2.8	4.1	7.8	2.2	2.8	6.2	7.3	-	-	6.7	7.1	6.4	84	69	86	10	6	0	7.5	NE 4	NE 4	ENE 2	-	6.9	
26	22.5	20.0	17.3	-0.4	10.6	6.8	6.0	12.2	-1.0	-1.9	7.7	7.2	-	-	5.2	6.8	8.5	89	53	87	1	6	0	10.0	E 2	NW 1	SW 3	-		⌴², ∞
27	15.1	13.1	10.0	1.0	12.1	10.3	8.4	13.3	0.2	-0.7	9.2	8.4	-	-	6.0	10.4	10.8	91	74	85	6	3	10	8.3	NE 2	SW 4	E 2	-		⌴
28	05.2	04.2	00.2	10.0	12.5	15.1	13.2	17.7	9.0	8.4	11.0	9.9	-	-	9.8	10.5	12.3	80	73	72	10	10	10	1.0	NE 4	NW 3	S 5	-		∞,●,≠,●,🏳
29	00.2	02.2	08.8	11.5	12.4	10.6	11.3	15.8	10.1	9.6	11.4	10.9	-	-	12.5	13.2	11.8	92	92	92	10	10	10	0.0	C	N 2	N 2	-	16.9	●,Deprem,●
30	14.3	13.3	12.0	7.4	12.1	8.8	9.3	14.4	6.7	6.0	11.2	10.9	-	-	8.8	11.2	9.7	86	80	86	4	3	8	11.1	NE 2	N 4	NNE 2	-	3.4	●
31	07.5	04.9	06.3	7.4	15.0	14.0	12.6	16.8	6.7	5.0	10.9	10.5	-	-	9.3	12.7	12.4	91	74	78	1	9	9	3.3	C	SSW 4	SW 2	-		⌓,●,🏳,🏳
Ort.	16.7	16.4	16.6	4.3	9.7	7.3	7.2	11.6	3.2	2.3	7.7	7.5	-	-	7.2	8.1	8.3	82.1	65.3	77.3	5.0	5.7	4.9	6.5	2.5	3.4	2.8	-	83.3	

Nisan 1963 ÇANAKKALE φ = 40° 08′ N. λ = 26° 24′ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

1	06.0	06.6	08.6	12.3	13.8	11.7	12.4	16.4	10.7	8.2	12.5	11.9	-	-	11.5	11.4	11.4	80	71	83	3	6	10	8.9	SW 3	SW 6	SSE 2	-	0.2	⌓,≠,●
2	08.8	11.2	12.3	11.3	12.6	10.4	11.2	14.0	8.8	7.4	12.2	11.6	-	-	10.8	10.7	11.2	81	73	89	7	5	0	10.4	SW 4	SW 5	C	-	15.8	🏳,●
3	10.8	12.5	15.7	7.9	9.2	6.7	7.6	11.2	5.3	4.5	9.3	9.9	-	-	9.8	9.1	8.0	93	78	81	9	10	9	1.0	NE 2	NE 4	NE 4	-		⌓
4	17.3	18.0	18.3	5.4	8.2	6.0	6.4	9.6	4.5	4.2	8.1	8.8	-	-	7.0	7.5	7.1	78	69	76	10	9	0	3.7	NE 3	NE 4	NE 4	-		⌓°
5	18.3	19.0	19.8	3.8	10.4	6.2	6.6	11.2	1.6	0.9	9.2	9.2	-	-	6.1	7.2	5.3	76	58	56	0	2	0	11.5	NE 2	NNE 5	NNE 3	-		⌓°
6	19.8	19.1	19.0	3.2	9.3	6.2	6.2	11.1	2.1	0.6	9.1	9.3	-	-	6.2	7.0	7.0	81	59	73	0	0	0	11.4	NE 3	NE 6	NE 3	-		⌓°
7	17.2	15.1	13.1	5.0	10.4	7.4	7.6	11.4	3.7	2.6	9.9	9.6	-	-	6.0	7.8	7.1	68	62	69	2	0	0	11.7	NE 3	NE 4	NE 3	-		
8	09.9	10.0	10.0	3.4	12.4	9.2	8.6	13.9	2.2	0.8	10.0	9.8	-	-	6.1	6.5	8.9	80	46	77	6	8	0	8.8	NE 2	C	C	-		⌓°
9	11.7	13.0	14.4	7.4	12.8	9.0	9.6	13.8	5.4	4.0	12.4	11.3	-	-	8.8	8.9	9.1	86	61	78	10	2	0	10.2	NE 2	NE 4	NNE 3	-		⌓,∞
10	17.6	17.5	17.2	6.0	13.9	9.4	9.7	15.8	3.6	1.8	13.2	11.8	-	-	8.5	7.9	10.2	91	49	87	0	2	5	11.6	NE 2	NW 3	NNE 2	-		⌓°
11	17.0	15.1	14.3	6.6	15.5	11.1	11.1	16.4	4.4	3.4	13.8	12.4	-	-	8.0	7.4	10.8	83	41	81	9	8	7	9.8	C	C	S 2	-		⌓,∞
12	10.5	07.7	08.6	9.7	16.3	14.5	13.8	18.0	9.3	9.0	15.6	13.8	-	-	11.0	10.2	13.6	91	55	83	6	7	0	9.9	N 2	SW 3	SW 5	-		⌓°
13	12.6	13.0	14.3	11.4	22.1	13.7	15.2	23.3	10.9	8.9	17.6	15.6	-	-	12.8	9.1	13.3	95	34	85	4	4	0	11.7	N 2	NW 2	SE 2	-		⌓
14	15.6	15.2	15.0	9.9	21.6	13.3	14.5	22.8	8.5	7.9	17.3	15.6	-	-	10.8	8.4	12.7	88	33	83	4	4	3	10.4	N 2	NE 2	NE 3	-		⌓°
15	11.7	10.8	11.9	11.0	10.8	9.2	10.0	15.4	9.0	9.0	12.1	13.4	-	-	12.0	11.9	11.1	91	91	95	6	10	2	2.3	NE 3	NE 3	NE 4	-		⌓,∞,●
16	14.4	13.8	14.5	7.9	15.1	10.9	11.2	16.2	6.3	4.7	13.8	13.1	-	-	9.8	9.4	10.2	93	55	78	3	4	0	12.1	NE 2	NNE 4	E 2	-	6.5	∞
17	15.8	14.8	15.1	7.0	16.3	10.9	11.3	17.3	5.1	4.1	14.4	13.8	-	-	8.7	9.7	9.1	87	53	69	4	3	0	11.2	C	NE 5	NNE 4	-		⌓,∞
18	15.0	13.9	13.0	8.5	13.7	11.3	11.2	16.4	7.3	6.4	13.9	13.5	-	-	8.3	10.4	9.8	74	67	74	8	7	0	9.8	NE 4	NE 5	NE 3	-		⌓
19	12.1	12.9	12.8	9.3	13.9	12.0	11.8	16.8	7.7	6.8	13.3	13.3	-	-	10.1	11.0	11.4	87	69	81	7	9	5	4.7	NE 4	NE 4	NE 3	-		⌓°
20	12.7	13.2	13.8	10.1	14.2	11.3	11.7	16.2	9.3	8.7	14.1	13.6	-	-	11.0	11.1	9.8	88	68	73	9	4	0	5.8	NE 3	NE 6	NE 5	-		⌓,≠
21	13.2	12.3	12.2	9.9	13.3	11.1	11.4	15.6	8.5	7.9	13.5	13.6	-	-	9.7	11.4	11.1	80	74	84	8	7	6	8.3	NE 5	NE 4	NE 3	-		
22	11.9	11.0	09.9	10.1	12.7	10.7	11.0	13.9	9.5	9.3	12.4	12.7	-	-	11.6	11.4	11.5	94	78	90	10	9	10	1.4	NE 4	NE 5	NE 4	-	0.0	●
23	09.0	09.4	09.5	10.3	15.9	11.3	12.2	17.4	9.8	9.5	14.8	13.3	-	-	11.4	12.4	11.4	90	69	84	8	7	4	5.8	NE 3	NE 5	C	-	3.7	
24	09.8	09.2	08.9	7.7	20.8	14.9	14.6	23.0	6.4	5.4	16.3	14.9	-	-	9.1	8.8	12.8	86	36	75	0	0	7	12.4	E 2	NNE 5	S 2	-		⌓²
25	07.1	06.8	07.6	10.3	15.2	13.8	13.3	19.4	8.1	6.5	15.9	14.9	-	-	10.4	13.6	12.3	83	78	77	7	9	10	6.4	NE 2	NW 2	E 2	-		⌓,●
26	07.2	07.9	08.7	12.0	15.9	13.3	13.6	17.1	11.4	10.6	15.9	15.0	-	-	12.5	13.8	12.8	89	77	84	9	7	9	3.1	C	NNW 2	C	-	0.5	●,🏳,●
27	08.0	09.2	11.8	12.0	15.5	13.5	13.6	17.6	11.2	10.5	14.5	14.2	-	-	12.8	12.3	13.4	91	70	87	10	9	10	2.6	C	NE 3	N 2	-	5.6	●,●,●,●,●
28	14.9	15.2	15.0	12.9	18.7	14.3	15.0	20.2	11.7	11.0	15.9	14.9	-	-	12.3	12.8	12.1	82	59	75	9	6	4	10.0	NE 2	NE 2	E 2	-	6.2	Deprem,●
29	15.3	14.0	13.1	9.8	20.2	14.7	14.8	21.3	7.8	6.7	17.4	15.9	-	-	10.8	10.7	12.9	89	45	77	0	3	3	10.1	E 2	NNW 2	C	-	0.3	⌓
30	13.8	13.7	15.0	9.0	18.7	13.3	13.6	19.4	8.1	7.0	16.9	16.0	-	-	10.2	10.5	13.3	90	49	87	4	9	4	8.2	ENE 1	NNE 2	N 2	-		⌓,🏳,●,🏳,●,▲
31																														
Ort.	12.8	12.7	13.1	8.7	14.6	11.0	11.4	16.4	7.3	6.3	13.5	12.9	-	-	9.8	10.0	10.7	85.5	60.9	79.7	5.7	5.7	3.6	8.2	2.3	3.6	2.4	-	38.8	

Mayıs 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3

Günler	Aktüel Basınç + 900 mb 1000 mb 7h.	14h.	21h.	Sıcaklık C° 7 h	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h	Buhar basıncı mb. 7h.	14h.	21h.	% Nispi nem 7 h	14h	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELE Görülüş sırasına gö
1	15.8	14.6	13.3	10.3	19.3	14.4	14.6	21.3	7.0	7.0	17.7	16.0	-	-		10.4	13.3	12.8	83	60	78	0	2	0	12.6	NE 2	NE 2	NE 2	-	5.1	
2	12.1	09.9	09.2	12.1	19.5	14.4	15.1	20.9	8.8	7.4	17.4	16.7	-	-		18.8	13 2	12.4	84	58	76	7	10	7	8.5	C	ENE 4	C	-		
3	07.3	06.3	07.8	12.9	19.5	15.7	16.0	20.4	11.4	10.1	17.9	16.7	-	-		13.3	11.9	13.3	89	53	75	10	10	10	2.2	ENE 2	NE 2	N 2	-		
4	09.2	09.4	10.0	13.7	20.0	14.5	15.7	21.1	12.3	10.6	19.7	17.8	-	-		14.0	14.1	14.5	90	61	80	9	2	0	8.3	NE 2	N 2	C	-		
5	11.3	10.8	10.3	12.3	20.3	15.7	16.0	22.6	10.7	8.9	21.0	18.9	-	-		12.5	15 4	15.0	88	64	83	0	3	0	12.6	N 2	N 2	C	-		
6	10.0	08.8	10.3	14.1	22.7	15.4	16.9	23.4	11.9	10.7	20.5	19.4	-	-		14.1	14.2	13.7	88	52	79	1	3	2	12.4	NE 2	NE 4	NE 2	-		
7	13.8	13.7	14.5	13.6	21.2	15.1	16.2	22.4	11.5	10.1	20.0	19.0	-	-		12.4	15.4	14.5	80	61	85	3	4	2	12.5	NE 2	NE 4	N 3	-		
8	15.0	14.7	13.5	14.0	18.9	15.4	15.9	21.1	13.0	11.4	18.9	18.7	-	-		14.1	14.1	14.5	89	65	83	7	7	5	6.5	NE 4	NNE 5	NE 2	-		
9	12.6	12.5	11.0	12.6	16.0	13.9	14.1	17.4	10.3	9.0	16.8	17.3	-	-		12.5	12.9	13.6	86	71	85	3	10	6	6.2	NE 2	NNE 4	N 2	-		
10	10.7	10.1	10.7	13.1	21.0	16.2	16.6	22.1	10.7	10.4	20.3	18.8	-	-		13.1	15.2	13.4	87	61	80	3	3	0	12.7	NE 2	NE 4	NE 3	-		
11	11.0	11.7	11.9	14.0	18.1	15.8	15.9	21.4	11.4	10.7	17.8	19.3	-	-		12.9	14.0	14.5	81	67	81	6	1	0	12.2	N 3	NNE 6	N 2	-		
12	13.2	14.0	15.1	15.7	20.7	16.5	17.1	22.4	12.0	12.2	19.6	18.8	-	-		13.3	14.0	13.1	80	57	69	3	4	6	7.4	NE 4	NE 4	NE 4	-		
13	15.2	14.3	13.3	15.3	20.9	15.9	17.0	22.7	13.3	12.7	20.5	19.5	-	-		14.1	15.4	13.6	82	62	75	4	1	3	11.7	NE 2	NE 5	NE 4	-		
14	10.8	10.0	08.5	15.2	17.9	14.7	15.6	19.0	13.2	12.7	18.7	18.5	-	-		12.8	13.6	14.5	74	66	76	9	9	4	4.7	NE 3	NNE 4	NE 2	-		
15	07.5	06.8	07.2	14.1	19.5	16.0	16.4	22.4	13.5	13.0	19.5	18.5	-	-		14.1	12.5	14.0	87	55	77	10	7	4	6.1	NE 4	NE 3	N 2	-		
16	10.4	11.8	13.6	13.5	23.5	15.9	17.2	24.6	10.2	8.9	21.3	19.7	-	-		13.2	9.2	15.4	85	32	85	0	3	0	12.6	NE 2	NNW 2	SW 2	-		
17	14.1	14.0	11.3	16.4	17.6	16.2	16.6	21.4	12.4	11.2	17.6	18.6	-	-		14.0	17.4	16.3	75	87	88	6	10	10	3.5	C	SSW 2	C	-		
18	02.1	04.9	05.6	14.1	15.9	14.3	14.6	17.0	13.0	12.2	16.1	16.6	-	-		14.1	15.1	13.2	86	84	81	10	8	5	1.7	SE 4	SW 4	NE 2	-	12.9	
19	08.2	10.2	11.2	14.3	17.6	16.0	16.0	19.6	12.2	11.0	16.2	16.4	-	-		14.7	14.4	14.0	90	72	77	9	10	6	4.6	C	NW 2	C	-	6.9	
20	12.2	12.4	12.3	14.0	18.5	16.6	16.4	19.4	10.6	9.6	19.3	18.1	-	-		12.9	15.0	15.8	81	70	84	0	2	3	12.5	C	SW 4	C	-		
21	11.4	11.4	11.3	14.7	19.6	16.5	16.8	21.3	12.5	11.0	19.4	18.2	-	-		14.2	16.8	16.7	86	74	89	9	10	10	2.3	NNE 2	WSW 2	SW 2	-		
22	09.3	08.8	07.9	15.3	18.0	16.2	16.4	19.2	14.5	14.1	17.2	17.5	-	-		16.0	17.2	17.2	92	83	94	10	10	10	0.5	NE 2	NE 2	NE 3	-	6.4	
23	07.9	09.3	11.5	15.9	19.5	17.3	17.5	21.1	14.9	13.7	19.8	18.2	-	-		16.4	17.8	16.5	91	79	84	9	4	9	9.2	NE 4	NNE 4	NE 2	-	1.8	
24	13.4	14.1	14.2	15.1	21.3	17.7	18.0	23.1	12.9	12.1	21.0	19.9	-	-		15.0	15.9	17.2	87	63	85	3	6	0	11.5	ENE 2	NNE 2	N 2	-		
25	13.3	11.2	10.9	15.5	25.0	18.3	19.3	26.3	13.5	12.9	22.3	20.9	-	-		15.5	16.7	17.3	88	53	82	4	5	0	10.2	NE 2	NE 3	C	-		
26	10.0	09.7	09.3	16.9	23.6	18.8	19.5	25.0	15.9	15.0	23.1	21.6	-	-		17.4	18.2	18.1	91	63	84	4	3	1	12.4	E 2	NE 4	NE 4	-		
27	10.3	09.0	10.9	17.5	25.8	19.7	20.7	27.4	15.0	13.2	23.8	22.1	-	-		17.6	17.3	14.4	88	52	63	3	5	8	10.4	NE 4	N 2	NE 3	-		
28	11.3	11.9	12.3	18.5	25.0	20.2	21.0	26.8	15.5	14.0	24.2	22.6	-	-		16.5	16.7	18.4	78	53	78	3	1	4	12.0	NE 3	N 3	NE 2	-		
29	12.7	12.1	11.8	17.6	21.1	17.5	18.4	22.6	15.0	13.4	21.9	21.6	-	-		15.5	14.8	15.8	77	59	64	4	9	6	6.6	NE 3	NNE 5	NE 3	-		
30	10.6	09.9	09.9	16.0	20.9	18.1	18.3	22.4	14.4	14.0	21.1	20.6	-	-		13.6	14.5	12.3	75	59	59	9	8	5	7.5	NE 4	NNE 6	NE 3	-		
31	09.5	09.3	09.4	16.5	23.1	18.3	19.0	25.0	14.0	13.2	22.5	21.4	-	-		15.4	12.9	15.6	82	46	74	5	2	2	12.8	NE 4	NNE 5	NE 3	-		
Ort.	11.0	10.9	11.0	14.6	20.4	16.4	16.9	22.0	12.5	11.5	19.8	19.0	-	-		14.1	14.8	14.9	84.5	62.6	79.1	5.3	5.5	4.1	8.6	2.4	3.4	2.0	-	33.1	

Haziran 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3

1	09.8	08.8	08.9	15.9	23.0	18.5	19.0	24.1	11.7	10.4	23.0	22.0	-	-		13.7	14.2	15.2	76	51	71	0	1	0	13.5	NE 2	NNE 5	NE 2	-		
2	09.4	09.5	11.2	15.5	20.3	18.5	18.2	22.4	11.6	10.5	23.3	21.9	-	-		14.4	16.8	18.5	82	70	87	0	5	3	13.6	ENE 2	SW 4	S 2	-		
3	13.1	13.3	14.1	17.5	21.5	19.6	19.6	24.2	14.9	13.7	23.3	22.4	-	-		17.7	20.8	19.8	89	81	86	6	7	7	9.3	NE 2	SW 2	C	-		
4	13.3	13.1	13.4	18.0	21.5	18.5	19.1	22.9	16.3	15.6	21.1	21.7	-	-		17.6	20.7	19.2	85	81	90	9	6	1	9.6	E 2	NNE 4	NE 4	-		
5	14.0	14.6	15.1	17.5	22.1	18.5	19.2	23.8	15.0	13.5	20.7	21.1	-	-		17.6	17.7	13.4	88	67	63	9	7	0	6.9	NE 4	NE 5	NE 3	-	6.6	
6	16.0	15.3	15.1	17.3	24.4	19.3	20.1	25.4	15.2	14.0	22.4	20.9	-	-		17.1	15.9	16.3	85	52	73	4	2	3	12.3	NE 4	NNE 5	NE 3	-		
7	14.6	14.0	14.5	18.3	25.0	19.6	20.6	26.0	17.2	16.9	23.6	22.3	-	-		17.3	14.2	14.0	83	45	61	7	4	4	12.3	NE 5	NE 6	ENE 4	-		
8	13.7	13.3	13.1	17.6	25.6	19.3	20.4	26.6	15.3	14.6	23.7	22.5	-	-		15.2	10.8	14.0	75	35	62	3	4	0	13.3	NE 4	NE 4	NE 2	-		
9	12.3	11.3	10.3	17.1	25.8	19.6	20.5	27.2	12.7	10.2	23.8	22.6	-	-		15.4	9.3	12.7	79	28	56	4	4	0	13.2	NE 2	NE 5	C	-		
10	11.3	11.0	12.0	15.9	27.5	20.1	20.7	28.3	11.3	10.8	24.8	23.1	-	-		12.7	11.8	18.8	70	32	80	0	1	1	13.6	NE 2	NNW 3	WSW 4	-		
11	13.1	13.1	13.2	17.6	22.6	20.3	20.2	24.6	13.5	12.0	24.2	23.3	-	-		12.9	18.8	19.9	64	68	83	4	7	5	12.0	NE 2	SW 4	SW 4	-		
12	13.0	14.6	14.5	20.5	22.2	21.1	21.2	23.6	19.3	18.3	24.9	23.3	-	-		19.4	20.3	20.1	80	76	81	3	3	4	13.0	SW 4	SW 5	SW 4	-		
13	14.5	15.0	14.7	20.3	23.6	20.5	21.2	25.4	19.7	19.2	26.0	24.4	-	-		19.6	20.5	19.2	82	71	82	6	4	0	11.5	SW 3	SW 4	SSE 2	-		
14	14.5	13.0	13.1	18.1	28.8	22.3	22.9	30.4	15.3	14.5	26.2	24.7	-	-		15.9	12.0	14.4	76	30	54	5	5	0	12.7	ENE 2	N 2	C	-		
15	12.0	12.3	10.0	18.7	23.7	21.1	21.2	29.4	15.0	13.7	26.0	24.7	-	-		15.2	17.7	19.0	71	61	76	4	9	0	12.2	NE 2	SW 3	C	-		
16	08.0	07.2	07.1	19.0	25.8	21.9	22.2	28.2	15.8	14.7	25.2	24.4	-	-		16.5	17.3	21.3	75	52	81	7	8	2	9.5	N 3	SW 3	SW 4	-		
17	10.2	06.9	03.0	21.1	28.6	24.4	24.6	33.6	17.6	16.8	25.6	24.1	-	-		19.5	21.6	19.6	78	55	64	9	8	7	3.2	C	NE 4	S 5	-		
18	07.6	11.0	13.1	19.7	20.7	17.8	19.0	23.3	17.0	18.3	23.7	23.5	-	-		17.2	15.8	14.8	75	65	72	6	7	10	5.8	NE 2	NE 7	NE 3	-		
19	13.1	12.3	11.9	16.0	25.5	20.3	20.5	26.8	12.9	11.6	24.9	23.5	-	-		14.7	11.8	17.3	81	36	73	3	3	0	13.5	E 2	ENE 4	NNE 2	-		
20	12.5	11.3	10.1	17.1	25.4	20.1	20.7	27.4	13.3	11.8	25.7	24.1	-	-		14.2	13.3	14.1	73	41	60	0	5	5	10.2	NE 2	W 3	C	-		
21	12.2	13.7	15.5	20.0	27.6	23.2	23.5	29.8	15.0	13.8	26.4	24.4	-	-		15.4	16.3	18.5	66	44	65	4	3	0	12.6	NE 2	NE 5	N 2	-		
22	18.0	18.7	18.9	20.1	29.8	24.2	24.6	31.0	17.0	15.4	27.8	25.7	-	-		16.0	17.6	20.3	68	42	67	0	1	0	12.9	NE 2	NW 2	SW 2	-		
23	19.0	17.7	16.1	20.9	33.0	25.8	26.4	33.8	17.6	17.0	29.3	26.6	-	-		20.4	17.3	18.2	83	35	55	0	3	0	13.0	N 2	N 4	NE 3	-		
24	14.4	11.9	10.5	23.4	31.1	24.4	25.8	32.7	20.2	18.7	29.2	27.1	-	-		21.6	15.5	20.8	75	34	68	0	0	0	13.2	NE 2	NE 5	NE 3	-		
25	10.3	09.2	08.6	22.4	31.6	26.6	26.8	32.7	17.9	16.9	29.1	27.0	-	-		18.4	15.1	16.1	68	32	46	0	0	1	13.6	NE 2	NE 5	ENE 4	-		
26	10.7	11.0	13.2	22.0	31.0	25.2	25.8	33.0	20.5	19.7	29.5	28.0	-	-		20.8	20.0	18.2	79	45	57	0	0	0	13.7	NE 3	NE 4	N 3	-		
27	16.2	16.9	18.2	22.8	30.1	25.0	25.7	31.8	20.0	18.8	28.9	27.1	-	-		21.4	19.8	16.3	78	46	51	3	0	0	13.7	NE 4	NE 6	NE 3	-		
28	18.3	17.1	16.1	22.7	29.6	24.6	25.4	30.4	21.0	20.4	28.6	26.8	-	-		19.8	18.8	18.7	71	45	60	0	0	0	13.7	NE 4	NE 6	NNE 4	-		
29	14.3	11.7	12.0	22.9	31.0	24.2	25.6	32.2	20.9	20.8	29.5	27.1	-	-		22.2	22.4	20.4	80	50	68	7	0	0	12.5	NE 4	N 5	NE 3	-		
30	10.8	09.5	09.9	21.9	27.2	26.6	25.6	30.6	20.6	20.2	28.7	26.5	-	-		19.2	22.2	17.6	73	62	51	5	9	7	8.0	NE 4	NE 3	NE 3	-		
31																															
Ort.	13.0	12.6	12.6	19.3	26.2	21.7	22.2	28.1	16.4	15.4	25.6	24.2	-	-		17.3	16.9	17.6	76.9	51.0	68.1	3.6	3.9	2.0	11.6	2.7	4.2	2.6	-	6.6	

Temmuz 1963 **ÇANAKKALE** $\varphi = 40^\circ\ 08'$ N. $\lambda = 26^\circ\ 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

Gün	Aktüel Basınç 900 + mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm	14h	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7 h.	14h.	21h	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.0	07.9	09.6	24.6	33.6	27.8	28.4	35.6	22.4	22.0	30.6	275.	-	-		17.2	24.5	23.0	56	47	61	5	3	2	13.2	NE 3	NE 5	NE 3	-		
2	09.8	09.9	09.0	24.1	32.5	26.8	27.6	34.4	22.2	20.6	32.0	28.5	-	-		22.4	19.8	23.1	74	40	65	0	3	0	13.2	NE 2	NNW 2	N 3	-		
3	10.0	08.4	10.8	25.0	32.6	21.1	25.0	34.0	20.3	22.0	31.2	28.5	-	-		22.5	16.5	19.6	71	33	78	6	3	4	8.8	NE 3	NNE 3	NE 3	-		≤, ≠, (≡), ●, ≡, (≡)
4	11.3	10.9	11.4	20.6	27.2	23.4	23.6	28.0	18.8	17.9	28.0	26.7	-	-		20.3	21.6	18.0	83	60	62	6	7	2	9.5	E 3	NE 5	NNE 2	-	0.1	
5	12.8	12.3	13.2	21.2	27.3	23.6	23.9	29.8	18.6	16.6	28.1	26.5	-	-		21.1	17.3	17.8	79	48	61	0	8	0	13.0	NNE 2	NNE 5	N 2	-		
6	14.6	15.0	16.3	20.7	29.0	24.0	24.4	30.2	15.8	14.7	28.9	26.8	-	-		19.2	15.8	16.4	78	39	55	0	4	2	13.3	NE 2	NE 4	NE 2	-		
7	17.2	16.9	15.8	21.3	28.6	24.2	24.6	29.6	16.9	15.0	28.7	26.8	-	-		19.8	13.1	14.5	78	33	48	2	3	0	13.6	NE 2	NE 5	ENE 2	-		
8	14.7	12.6	11.2	21.9	28.9	23.8	24.6	30.0	18.0	15.4	28.7	26.9	-	-		19.9	12.5	14.7	76	33	50	0	1	2	13.6	NNE 2	NE 6	NE 3	-		≠
9	10.6	10.1	11.1	20.5	29.7	24.8	25.0	31.2	15.3	14.0	29.5	27.0	-	-		17.7	12.9	15.0	74	31	48	0	3	2	13.5	NE 2	NE 3	C	-		
10	13.1	13.0	13.3	18.7	29.0	24.3	24.1	30.6	17.3	16.0	29.3	27.1	-	-		14.8	21.6	19.9	69	54	65	4	3	0	12.4	E 2	NE 5	NE 2	-		Deprem
11	14.1	13.3	12.8	21.9	29.6	25.0	25.4	31.2	17.8	16.0	30.1	27.7	-	-		19.0	21.4	19.8	72	52	62	0	3	0	13.4	ENE 2	NE 4	N 2	-		Deprem
12	12.5	09.9	08.2	22.1	31.8	25.4	26.2	33.0	17.7	16.6	30.8	28.0	-	-		17.6	18.7	15.2	66	40	47	0	1	0	13.4	C	NNE 4	C	-		
13	08.1	09.1	11.2	22.6	30.3	25.0	25.7	31.2	18.1	17.3	30.8	28.1	-	-		15.2	18.2	23.1	56	42	73	4	2	0	13.1	NE 2	NNE 4	NE 4	-		
14	13.9	13.6	12.3	22.9	29.4	25.4	25.8	31.4	19.1	18.6	30.9	28.2	-	-		21.1	18.0	21.3	75	44	66	0	4	0	13.2	NNE 2	NE 4	N 2	-		
15	11.2	09.8	10.5	22.8	30.2	26.0	26.2	31.8	18.7	17.8	29.8	27.9	-	-		19.4	17.4	20.9	70	41	62	0	7	9	8.8	NE 3	NNE 5	NE 4	-		Deprem, ≤
16	11.1	10.3	11.3	23.4	29.6	24.8	25.6	31.4	22.4	22.0	28.5	27.6	-	-		21.1	20.0	15.1	73	48	48	6	5	0	11.1	NE 5	NE 6	E 4	-		≠, ≤
17	10.9	10.0	10.3	21.5	27.0	23.4	23.8	28.6	20.0	19.2	29.1	27.2	-	-		19.1	15.5	18.0	74	43	62	7	2	3	11.8	ENE 3	NE 4	NE 3	-		
18	11.3	09.8	11.1	20.9	28.9	25.0	25.0	30.4	17.0	16.2	29.6	27.1	-	-		17.1	18.4	20.7	68	46	65	0	4	0	13.0	NE 3	N 4	N 2	-		
19	12.1	11.7	11.9	22.0	30.8	25.7	26.0	32.1	19.1	17.2	30.0	27.6	-	-		19.6	15.5	20.7	74	35	62	0	1	0	13.1	NE 3	NNE 5	NNE 2	-		
20	12.3	11.9	12.9	23.4	31.2	26.8	27.0	32.4	20.9	19.9	30.2	27.9	-	-		20.7	19.5	18.0	72	43	51	0	3	0	13.2	NNE 3	NE 5	NE 4	-		≠
21	13.3	13.0	12.5	24.6	31.7	27.8	28.0	32.7	22.6	22.2	30.5	28.1	-	-		24.3	19.4	19.4	78	41	52	4	3	0	12.8	NE 5	NE 7	NE 4	-		≠
22	12.6	11.7	10.4	24.1	31.0	26.5	27.0	32.4	22.4	21.8	30.7	28.3	-	-		23.1	20.0	23.0	77	45	66	3	4	0	12.9	NE 3	ENE 6	ENE 5	-		≈, ≠
23	10.1	09.7	11.0	23.8	30.8	25.4	26.4	31.6	23.3	23.1	29.7	28.2	-	-		20.8	18.0	22.8	71	40	70	5	4	4	12.3	ENE 5	ENE 6	NE 5	-		≈, ≠
24	12.2	11.1	12.0	21.9	30.2	25.8	25.9	31.3	20.7	20.3	29.9	27.7	-	-		16.9	15.8	21.2	64	37	64	0	3	3	12.7	NE 4	NE 5	NNE 5	-		≠
25	13.9	13.0	13.5	22.3	30.0	25.0	25.6	31.0	21.4	21.1	29.8	27.8	-	-		19.8	18.5	18.0	73	44	57	3	3	0	12.9	NE 5	NE 6	NE 4	-		≠
26	13.5	12.7	12.8	22.8	30.2	25.4	26.0	31.4	21.5	21.0	30.3	28.1	-	-		20.9	15.0	15.1	75	35	46	3	0	2	12.9	NE 4	ENE 6	NE 2	-		Deprem, ≠
27	12.9	12.0	12.2	22.8	31.1	26.2	26.6	32.6	19.0	17.6	30.4	27.9	-	-		20.7	13.6	17.1	74	30	50	3	4	0	12.9	NE 3	NE 6	NE 2	-		≠
28	13.2	13.0	13.7	24.2	31.9	26.6	27.3	32.9	21.6	20.9	30.5	28.2	-	-		21.8	15.8	15.0	72	33	43	0	1	0	12.8	NE 2	NE 6	C	-		≠
29	13.3	12.7	13.3	23.0	31.8	26.6	27.0	33.4	21.1	20.0	30.6	28.4	-	-		23.8	19.1	17.1	84	40	49	0	0	0	12.8	NNE 3	NNE 6	C	-		≠
30	13.8	12.6	13.0	23.8	30.8	26.6	27.0	32.6	21.3	22.2	30.5	28.4	-	-		23.1	21.3	18.2	78	48	52	0	0	0	12.8	NE 3	NE 6	ENE 3	-		Deprem, ≠
31	13.8	12.7	13.0	24.2	31.0	27.6	27.6	32.0	21.4	20.2	30.8	28.3	-	-		23.8	19.2	17.1	79	43	46	2	2	0	12.8	NE 3	NE 6	NE 4	-		≠
Ort.	12.4	11.6	12.0	22.6	30.2	25.3	25.9	31.6	19.8	18.8	30.0	27.7	-	-		20.1	17.9	18.7	73.0	41.5	57.6	2.0	3.0	1.1	12.5	2.9	5.0	2.7	-	0.1	

Ağustos 1963 **ÇANAKKALE** $\varphi = 40^\circ\ 08'$ N. $\lambda = 26^\circ\ 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

1	13.4	12.3	13.0	24.7	32.1	27.4	27.9	33.4	22.8	22.3	31.1	28.7	-	-		23.8	17.3	18.2	76	36	50	0	0	0	12.7	NE 4	NE 6	NE 2	-		≠
2	12.0	11.1	11.1	24.0	31.0	26.2	26.8	32.6	22.0	21.7	30.7	28.6	-	-		24.3	13.6	19 6	81	30	57	2	0	0	12.6	NE 4	NE 6	ENE 4	-		≠
3	11.3	10.9	12.0	23.4	30.6	26.2	26.6	31.6	21.8	21.8	30.2	28.5	-	-		21.8	16.8	16.1	76	38	48	0	4	0	12.6	NE 5	NE 4	NE 2	-		≠
4	11.9	11.9	13.7	23.6	30.4	25.0	26.0	31.6	22.5	21.9	30.3	28.5	-	-		23.6	19.1	15.9	81	44	50	3	1	0	12.5	NE 4	NE 5	ENE 4	-		≠
5	13.5	13.7	14.3	22.7	30.8	25.4	26.1	31.4	20.8	20.3	30.0	28.3	-	-		19 0	18.8	15.1	68	42	46	3	0	3	12.6	NE 4	NE 5	NE 2	-		≠
6	15.9	14.9	15.0	22.4	29.8	25.0	25.6	31.7	19.3	17.8	29.7	28.1	-	-		20.5	15.6	16.0	76	37	51	0	0	0	12.8	NE 2	ENE 4	NE 2	-		≠
7	15.6	14.0	13.2	21.5	30.2	25.6	25.7	31.6	20.0	19.2	29.2	28.0	-	-		20.0	13.6	15.4	78	32	47	0	0	0	12.8	ENE 3	E 6	NE 2	-		≠
8	12.3	10.3	09.8	22.2	30.1	25.6	25.9	32.2	18.5	15.8	29.8	28.1	-	-		19.9	15.9	18.0	74	37	55	3	0	0	12.7	NE 2	NE 5	NNE 2	-		
9	09.3	08.2	07.1	19.2	33.2	25.2	25.7	34.6	17.0	16.1	31.4	28.9	-	-		15.2	13.2	23.0	68	26	71	0	0	4	13.0	ENE 2	NNE 2	W 2	-		
10	06.3	05.5	06.5	21.3	26.4	24.7	24.3	27.9	18.4	17.3	29.4	28.2	-	-		13.4	23.1	24.3	53	67	78	0	5	3	12.8	NE 2	WSW 4	SW 2	-		
11	09.0	10.0	12.0	23.1	29.8	24.2	25.3	30.8	19.0	18.2	30.6	28.3	-	-		16.9	15.5	23.2	60	37	77	3	3	0	12.8	ENE 3	N 2	E 3	-		
12	13.1	12.4	12.1	20.3	30.8	25.5	25.5	31.6	17.4	16.6	30.2	28.0	-	-		18.4	16.0	17.6	77	36	54	0	1	0	12.6	NE 2	N 3	NE 2	-		
13	12.0	12.3	12.8	19.1	30.8	25.6	25.3	31.8	17.1	16.0	30.1	28.4	-	-		17.7	17.1	20.7	80	38	63	0	0	0	12.9	E 2	NNE 4	NE 2	-		
14	13.4	13.2	13.6	21.7	34.6	27.0	27.6	35.9	19.0	17.1	31.5	28.7	-	-		17.2	18.1	23.6	66	33	66	0	1	0	12.6	NE 2	ENE 4	ESE 2	-		
15	13.6	12.3	12.5	22.0	34.4	27.7	28.0	35.4	20.6	18.7	32.2	29.5	-	-		16.9	20.5	19.5	64	38	52	0	0	0	12.5	ENE 2	ENE 4	NE 2	-		
16	12.4	10.1	10.3	23.4	34.1	26.7	27.7	35.8	21.2	20.2	33.4	30.1	-	-		17.6	21.7	15.4	61	41	44	0	0	0	12.4	NE 2	N 2	C	-		
17	10.7	11.0	11.3	24.0	31.6	27.2	27.5	33.1	21.3	20.2	31.3	29.9	-	-		21.4	26.2	23.2	72	57	61	0	0	0	12.3	NNE 2	NE 5	NE 2	-		≠
18	11.5	08.9	07.5	24.6	31.2	27.0	27.4	32.6	23.0	22.4	31.1	29.7	-	-		23.9	26.1	23.0	77	57	64	0	0	0	12.5	ENE 2	NE 4	NE 3	-		
19	05.6	05.7	06.2	22.6	28.0	25.8	25.6	30.7	19.7	18.9	31.5	29.6	-	-		18.7	25.8	25.6	64	66	77	0	0	0	12.7	E 2	SW 3	C	-		
20	11.5	11.0	11.0	25.4	30.8	26.0	27.0	31.9	20.7	19.5	30.3	28.5	-	-		16.0	23.0	23.2	49	52	69	0	2	0	12.5	NE 2	NE 5	ENE 2	-		≠
21	09.8	08.6	07.2	24.0	30.8	26.2	26.8	32.4	23.2	22.7	30.2	28.7	-	-		23.8	18.8	21.6	80	42	64	6	0	0	11.8	NE 5	NE 5	NE 2	-		
22	05.1	03.8	03.6	21.9	29.3	24.9	25.2	31.0	20.5	20.0	31.0	28.9	-	-		23.2	25.8	27.3	86	63	87	4	2	0	11.3	E 2	SW 2	SW 2	-		∞
23	10.0	12.0	13.8	20.2	26.8	21.0	22.2	28.9	19.0	18.3	28.2	27.9	-	-		12.8	10.7	12.8	54	30	52	3	2	0	12.3	E 4	NE 2	C	-		
24	16.1	15.9	15.4	20.7	28.0	23.4	23.9	30.0	15.0	13.7	27.9	26.9	-	-		14.4	12.8	11.5	59	34	40	0	0	0	12.4	NE 2	NE 4	NE 2	-		
25	15.4	14.6	14.5	21.3	28.8	23.6	24.3	30.4	18.3	15.9	27.4	27.1	-	-		18.4	12.8	15.9	73	32	55	0	0	0	12.7	NE 3	NE 5	NE 2	-		
26	14.0	13.0	13.2	20.1	30.8	26.2	25.8	32.2	19.2	17.7	28.8	27.2	-	-		17.8	16.0	13.3	76	36	39	0	0	0	12.5	E 2	NE 5	E 2	-		Deprem
27	13.4	12.8	13.1	21.7	28.8	24.4	24.8	30.8	20.4	19.0	28.4	27.4	-	-		18.1	20.5	16.8	70	52	55	0	2	0	12.3	C	NNE 5	NE 3	-		≠
28	11.7	10.9	11.1	21.7	27.2	23.3	23.9	29.8	20.6	20.1	27.9	27.0	-	-		19.4	17.7	18.1	75	49	63	4	0	0	12.2	NE 3	NNE 5	NE 2	-		≠
29	10.5	09.0	09.1	20.4	28.2	23.4	23.8	30.4	18.9	18.2	27.9	26.9	-	-		18.7	16.3	17.7	78	43	62	2	0	0	12.3	NE 2	NNE 4	NNE 2	-		
30	09.0	08.5	09.1	20.0	27.4	24.0	23.8	29.8	18.9	18.1	28.0	27.0	-	-		18.7	20.7	16.7	80	56	56	0	0	0	12.1	N 2	N 4	NE 2	-		Deprem
31	07.9	10.0	08.9	21.9	27.8	24.1	24.5	30.4	20.2	19.4	27.6	26.9	-	-		19.6	22.7	17.5	75	60	58	0	7	10	6.8	NE 3	WNW 4	ENE 2	-		≤2, ●, (≡)
Ort.	11.5	11.0	11.1	22.1	30.1	25.3	25.7	31.8	19.9	18.9	29.9	28.3	-	-		19.1	18.4	18.9	71.4	43.3	58.5	1.1	1.0	0.6	12.3	2.6	4.1	2.0	-	.	

Eylül 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	10.1	12.0	15.2	21.4	27.2	23.0	23.6	28.6	19.5	19.0	27.1	26.4	-	-	19.3	20.9	17.9	76	58	64	7	3	0	11.3	N 2	NNE 4	NNE 2	-	0.8	(≋), ●, ≋, Deprem
2	16.1	16.2	16.6	20.7	27.0	23.6	23.7	28.8	18.6	17.0	27.5	26.5	-	-	19.3	17.9	16 9	79	50	58	5	4	0	11.9	NNE 2	NE 4	NE 2	-		
3	16.2	15.6	15.0	20.3	29.0	23.8	24.2	30.2	18.0	16.4	28.0	26.7	-	-	20.0	14.4	15.3	84	36	52	3	1	0	12.2	NE 2	NNE 4	NE 2	-		⌓
4	14.8	13.7	13.7	18.7	30.6	24.5	24.6	31.6	15.2	14.0	27.7	26.7	-	-	14.9	14.7	18.7	69	34	61	0	3	5	11.6	NNE 1	NNE 4	N 1	-		⌓
5	14.4	14.5	15.2	18.0	31.9	25.4	25.2	33.0	16.6	16.2	28.1	27.0	-	-	13.1	18.1	16.4	64	38	50	0	0	0	18.8	NE 2	NE 4	NE 2	-		
6	15.5	14.4	13.9	20.1	33.2	25.4	26.0	34.2	18.4	15.5	29.1	27.5	-	-	14.1	17.3	16.3	60	34	50	0	0	0	10.6	NE 2	NNE 3	ENE 1	-		
7	13.1	11.6	11.3	22.8	29.2	24.2	25.1	30.6	21.1	20.7	28.2	27.6	-	-	19.6	19.9	18.7	71	49	62	1	0	0	11.6	NNE 3	NE 5	NE 3	-		Deprem
8	10.4	09.4	09.0	21.7	29.4	24.4	25.0	30.6	20.2	19.5	28.0	27.0	-	-	20.7	22.0	23.1	80	54	75	3	2	0	11.5	NE 3	NNE 5	NNE 3	-		
9	09.9	08.7	09.1	19.3	25.0	23.6	22.9	25.6	17.4	16.6	27.1	26.5	-	-	17.1	26.3	24.1	76	83	83	0	1	0	11.4	ENE 1	SSW 4	S 3	-		Deprem
10	10.1	08.9	11.1	19.3	29.1	24.3	24.2	30.3	17.1	16.0	27.5	26.4	-	-	17.1	16.9	21.7	76	42	72	0	3	0	11.3	E 2	NNE 3	NNE 2	-		Deprem
11	12.8	11.8	12.9	20.5	27.4	23.0	23.5	29.4	18.8	17.7	26.8	26.2	-	-	17.7	17.6	17.1	74	48	61	3	2	0	11.4	NE 2	NNE 5	NE 2	-		Deprem
12	14.8	14.9	16.1	19.3	28.8	24.6	24.3	30.2	17.0	16.2	26.4	25.9	-	-	18.8	15.9	17.2	84	40	56	0	2	0	11.1	NE 2	NNE 4	NE 3	-		
13	16.8	15.7	17.1	19.8	28.8	23.8	24.0	30.0	19.0	17.8	26.3	25.7	-	-	20.0	16.3	16.4	87	41	56	3	3	0	11.0	NE 2	NE 5	NE 3	-		⌓, Deprem
14	18.0	16.8	17.8	20.2	28.2	23.4	23.8	29.4	18.2	15.4	25.9	25.9	-	-	19.3	13.7	17.6	81	36	61	1	3	3	10.7	ENE 2	NE 3	NE 3	-		⌓
15	19.7	19.4	20.2	19.7	25.6	19.3	21.0	26.7	19.0	19.0	24.5	25.3	-	-	18.0	11.9	9.6	78	36	43	5	3	0	10.7	NE 3	NE 4	NNE 3	-		
16	21.8	20.3	21.7	14.4	25.8	19.9	20.0	26.9	12.3	10.3	22.4	23.8	-	-	9.7	8.0	10.9	59	24	47	0	0	0	11.4	E 1	NNE 3	NE 2	-		
17	21.8	18.3	17.2	17.4	26.4	22.4	22.2	27.4	14.8	12.5	24.1	23.9	-	-	13.6	13.5	16.3	68	39	60	2	3	0	10.7	NE 2	NNE 4	NE 3	-		Deprem, ⌓, Depre
18	15.5	13.9	13.4	18.1	26.0	22.7	22.4	27.2	17.4	16.8	24.5	24.3	-	-	17.3	16.5	16.4	83	49	60	4	2	0	9.6	NE 2	NNE 4	NE 2	-		Deprem
19	13.8	12.2	14.1	18.3	26.6	22.4	22.4	27.8	17.6	16.3	24.9	24.4	-	-	18.3	15.7	20.1	87	45	74	3	0	0	11.1	NNE 3	NNE 4	NE 2	-		⌓
20	15.7	15.6	17.6	15.9	27.4	23.0	22.3	22.4	14.2	13.4	24.7	24.2	-	-	15.2	15.9	15.3	84	43	55	0	2	0	10.6	ENE 2	NNE 3	NE 2	-		⌓, Deprem
21	19.7	19.6	21.6	18.7	26.8	21.3	22.0	28.0	18.0	16.8	24.5	24.3	-	-	18.4	16.4	17.7	85	46	70	0	3	3	10.8	NE 3	NE 5	NE 5	-		≠
22	22.3	22.2	22.4	18.9	23.5	19.3	20.2	24.8	17.4	17.0	23.0	23.6	-	-	15.7	12.0	13.2	72	41	59	3	3	0	10.3	NE 5	NE 5	NE 4	-		≠
23	22.3	19.7	21.4	17.4	23.4	19.3	19.8	23.8	16.8	16.3	22.0	22.5	-	-	13.1	11.7	12.8	66	41	57	5	5	4	10.1	NE 5	NE 5	NE 4	-		≠
24	19.6	18.2	20.1	17.3	23.3	18.3	19.3	24.2	16.5	16.0	21.9	22.3	-	-	13.1	16.9	14.1	66	59	68	6	6	2	8.5	NE 4	NNE 5	NE 2	-		Deprem
25	18.9	16.5	16.9	12.3	23.8	15.7	16.9	24.7	11.8	10.4	22.1	22.2	-	-	12.7	13.1	11.1	88	44	62	3	3	0	10.7	E 2	NW 2	ENE 1	-		⌓
26	15.9	15.5	16.6	11.9	23.4	18.5	18.1	24.8	10.5	9.5	21.8	21.9	-	-	9.9	12.9	16.9	71	45	80	2	8	4	9.7	ENE 2	SW 3	NE 2	-		⌓°, Deprem
27	16.7	15.9	16.3	16.9	23.2	20.4	20.2	25.6	15.8	14.3	23.7	22.7	-	-	14.0	18.9	18.9	73	67	78	5	2	0	10.8	NE 2	SW 3	S 3	-		⌓°
28	16.3	15.4	16.6	16.3	23.2	20.9	20.3	24.4	15.2	14.3	23.7	23.0	-	-	15.8	20.4	20.0	85	72	81	2	6	5	8.9	E 1	SSW 4	ESE 1	-		⌓
29	14.8	14.1	21.9	17.3	23.4	12.3	16.3	25.0	12.0	14.5	20.9	22.4	-	-	14.9	22.0	12.8	76	76	89	4	7	10	5.7	E 1	SW 4	NE 3	-		⌓°, ●
30	20.9	18.0	17.7	13.9	20.4	16.2	16.7	21.2	12.0	11.7	18.7	20.5	-	-	12.7	15.5	14.9	80	64	81	8	6	0	7.4	NE 3	NNE 3	NE 1	-	3.9	●, Deprem
31																														
Ort.	16.2	15.3	16.3	18.2	26.6	21.6	22.0	27.8	16.5	15.6	25.0	24.7	-	-	16.1	16.4	16.6	76.1	47.8	64.2	2.6	2.9	1.2	10.5	2.3	3.9	2.4	-	3.8	

Ekim 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0,5 mb. H = 3

1	17.1	16.4	16.3	11.0	22.2	15.3	16.0	23.0	10.6	9.6	19.6	20.4	-	-	12.1	14.4	13.5	93	54	78	3	1	0	10.9	E 2	NW 2	E 1	-		∞, ⌓
2	16.3	15.0	16.9	12.9	24.6	19.5	19.1	25.4	12.3	11.0	21.4	20.9	-	-	12.9	16.5	17.7	87	54	78	5	3	0	10.3	ENE 1	NNW 2	N 2	-		∞, ⌓
3	18.2	18.4	19.9	15.3	22.2	18.6	18.7	25.0	14.0	12.2	21.9	21.7	-	-	15.7	20.7	17.5	90	77	81	0	2	6	10.3	NE 2	SW 3	E 1	-		⌓
4	20.0	16.7	16.0	14.0	26.2	18.8	19.4	27.7	13.6	12.4	22.6	21.9	-	-	14.7	18.8	14.8	92	55	68	0	3	3	10.2	E 2	NNW 2	ENE 1	-		⌓
5	11.2	07.8	08.8	16.3	29.1	22.1	22.4	29.8	15.8	14.3	22.3	21.9	-	-	15.5	14.5	21.6	83	36	81	7	7	4	4.5	NE 1	SSE 5	SW 4	-		⌓, ≠, Deprem
6	10.8	12.2	13.5	20.9	23.6	18.9	20.6	24.4	18.7	19.4	23.3	23.0	-	-	19.6	20.0	15.5	79	69	71	2	5	2	9.5	S 3	SSW 4	ENE 2	-		⌓
7	13.5	13.3	13.9	17.7	19.0	18.0	18.2	22.2	16.2	14.9	18.8	20.8	-	-	18.8	18.4	17.3	93	84	84	8	4	4	4.4	NE 2	NE 2	NE 2	-	3.8	≋, ●, (≋), ●, ≋
8	14.3	16.4	18.6	14.9	17.6	17.7	17.0	20.4	14.2	13.6	17.5	19.2	-	-	15.1	17.3	18.0	89	86	89	9	9	4	3.2	NE 1	S 2	NNE 1	-	9.3	●, ≋, ●
9	20.1	20.1	20.5	14.3	23.0	18.7	18.7	23.8	13.6	12.2	18.2	19.2	-	-	15.1	18.3	18.0	92	65	83	3	5	0	9.6	ENE 2	NNE 3	NE 2	-	5.1	⌓
10	20.1	20.1	17.7	17.7	21.8	18.9	19.3	23.0	17.0	15.9	18.7	19.5	-	-	17.3	19.1	18.3	86	73	84	5	9	10	3.8	NE 2	NNE 3	NNE 3	-		Deprem, ⌓, ●
11	15.8	15.0	18.1	19.2	22.8	18.1	19.6	24.0	18.4	17.8	20.4	20.0	-	-	19.2	20.7	17.9	87	75	86	10	7	7	5.5	NNE 3	NNE 5	NNE 5	-		⌓ 2, ≤
12	22.4	23.4	22.9	16.1	18.2	15.7	16.4	20.0	15.0	15.6	17.2	18.6	-	-	14.3	14.3	14.7	78	68	82	10	10	0	1.9	NE 3	NE 3	NNE 2	-		⌓°
13	21.9	21.0	20.8	10.2	21.0	14.3	15.0	22.0	9.6	8.6	17.1	18.0	-	-	11.6	13.1	11.7	93	53	72	3	2	0	9.6	ENE 1	NNE 4	C	-		∞, ⌓
14	18.7	15.4	15.0	10.2	22.4	14.1	15.2	23.4	8.9	7.6	17.3	17.8	-	-	11.2	13.7	12.8	89	51	80	1	0	0	9.8	E 2	NW 2	ENE 2	-		∞, ⌓2
15	16.6	15.8	18.5	10.0	23.2	17.5	17.0	24.2	9.6	8.9	17.5	18.0	-	-	11.3	12.7	15.1	92	45	75	0	1	0	9.8	ENE 2	NNE 4	NE 2	-		⌓
16	21.0	22.5	24.6	15.9	20.8	16.0	17.2	21.9	15.1	13.6	18.1	18.6	-	-	14.8	12.8	12.5	82	52	69	7	4	0	8.7	NE 3	NE 4	NE 2	-		⌓°
17	23.7	22.6	21.7	16.2	20.6	17.6	18.0	21.7	14.4	13.5	18.1	18.2	-	-	14.5	13.9	14.3	79	57	71	8	6	1	4.0	ENE 2	NE 4	NE 4	-		
18	19.5	18.7	19.0	15.3	17.1	15.9	16.0	18.6	15.2	14.3	16.8	17.8	-	-	16.3	18.1	16.5	93	93	92	10	9	4	0.6	NE 2	NE 3	NNE 2	-	3.1	●
19	20.2	20.3	21.5	15.3	18.2	15.2	16.0	19.6	14.6	14.5	15.7	16.8	-	-	14.1	11.2	13.2	81	54	76	10	5	0	5.9	NNE 3	NNE 4	NE 3	-	1.8	
20	23.6	23.2	24.4	14.4	17.7	13.3	14.7	18.9	12.6	13.3	15.6	16.6	-	-	11.1	10.0	9.6	67	49	63	6	3	0	8.4	NE 3	NE 4	NNE 2	-		∞
21	23.8	22.6	24.4	7.2	18.3	14.5	13.6	19.3	6.7	5.6	14.3	15.6	-	-	9.6	9.6	9.9	94	46	60	3	2	0	8.2	ENE 2	NNE 3	NE 4	-		Deprem, ≈, ⌓, ∞
22	24.9	24.2	24.8	10.3	15.9	12.3	12.7	17.2	9.5	7.7	13.9	15.3	-	-	7.1	8.6	10.4	56	50	73	4	9	0	7.1	NE 2	NNE 4	NE 2	-		⌓
23	24.2	22.5	22.2	8.6	16.2	9.9	11.2	17.7	7.8	6.4	13.6	14.9	-	-	9.3	10.0	9.2	83	54	75	2	6	0	9.1	NE 2	NNE 4	ENE 1	-		⌓
24	21.0	20.2	20.9	7.9	17.7	13.5	13.2	18.4	7.0	5.5	14.0	15.0	-	-	9.3	10.7	10.8	87	53	70	6	4	5	9.0	NE 1	NNE 4	NE 4	-		⌓
25	21.0	19.8	20.0	11.1	14.0	11.6	12.1	15.2	10.5	9.0	14.2	15.0	-	-	10.4	11.6	11.1	79	73	81	7	9	10	1.4	NE 3	NNE 4	NNE 4	-		
26	19.2	18.8	20.0	10.4	12.7	11.9	11.7	14.0	10.2	10.0	12.7	13.9	-	-	11.2	11.7	10.9	89	80	78	10	10	10	0.3	NE 3	NNE 4	NE 3	-		
27	18.9	19.0	17.1	11.3	14.3	11.1	12.0	15.2	10.8	10.5	13.2	14.2	-	-	10.3	10.8	11.7	77	66	89	8	10	10	0.8	NE 3	NE 4	NE 3	-		Deprem' ⌓
28	13.2	16.5	18.7	12.9	12.0	13.0	12.7	15.2	11.3	10.0	12.5	13.6	-	-	14.0	12.7	12.5	94	90	84	10	10	6	0.2	NE 3	NE 3	NE 3	-		●
29	18.2	16.1	15.5	12.8	16.2	15.3	14.9	17.3	11.9	11.0	14.0	14.3	-	-	13.1	16.1	16.0	88	88	92	10	9	10	1.9	NE 3	NNE 3	NW 1	-	14.8	● Deprem
30	14.6	13.6	13.3	14.1	17.1	14.5	15.0	18.6	13.5	12.4	15.1	15.5	-	-	14.1	15.7	15.6	87	81	91	4	10	10	3.9	NE 1	NE 2	NE 2	-	12.2	●, (≋)
31	12.9	12.2	15.0	12.5	17.7	12.3	13.7	18.6	11.8	10.7	14.8	15.3	-	-	13.5	14.3	13.2	93	71	92	10	5	10	7.4	C	NNE 3	NNE 4	-	15.8	≋, ●
Ort.	18.6	18.1	18.7	13.4	19.5	15.6	16.0	20.8	12.6	11.7	17.1	17.8	-	-	13.4	14.5	14.3	85.5	64.6	79.1	5.8	5.8	4.0	6.1	2.1	3.3	2.4	-	66.5	

Kasım 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7 h.	14h.	21h	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7h.	14h.	21h.	7 h	14h.	21h	7 h.	14h.	21h.	saat	7 h	14 h.	21 h.	mm.	mm.	
19.6	22.2	24.6	9.9	11.6	10.5	10.6	13.4	9.4	9.4	11.6	13.5	-	-	9.9	9.9	9.1	80	72	71	8	9	10	3.5	NNE 3	NNE 3	NNE 4	-	4.0	Deprem
23.9	22.7	23.0	10.4	13.1	8.3	10.0	13.8	8.2	9.7	10.7	12.6	-	-	10.0	10.8	9.3	80	71	85	9	9	4	0.8	NNE 3	NE 3	NE 2	-		
22.0	20.1	20.6	4.6	15.4	9.7	9.8	16.9	4.2	4.0	10.8	11.9	-	-	7.9	11.2	10.7	93	64	89	4	5	0	9.5	NE 2	NW 1	NW 2	-		
21.0	20.6	21.3	6.8	16.7	11.3	11.5	18.0	6.4	6.2	12.0	12.5	-	-	9.1	14.5	12.4	91	77	92	5	4	0	9.2	NW 2	SSW 3	ESE 1	-		
21.8	21.6	21.9	16.1	18.1	17.3	17.2	19.3	9.0	8.0	15.1	14.4	-	-	14.7	16.8	16.0	80	81	81	10	9	5	3.7	SW 2	SSW 4	SW 3	-		
21.2	20.3	19.6	16.5	17.7	14.1	15.6	19.0	14.0	15.0	15.9	15.7	-	-	16.7	16.8	15.2	80	83	94	9	9	3	0.8	S 3	SW 3	SW 1	-		Deprem,
17.4	16.0	16.0	9.7	18.7	17.1	15.6	19.6	9.4	8.6	15.1	15.1	-	-	11.2	15.9	15.6	93	73	80	2	9	0	7.4	E 2	SW 4	SW 4	-		
15.7	14.9	16.9	16.6	19.5	16.9	17.5	20.4	16.3	14.6	17.0	16.4	-	-	16.3	16.8	17.3	85	74	91	6	1	0	8.7	SW 3	SW 4	SW 3	-		
20.1	20.7	21.7	10.7	20.1	11.2	13.3	20.8	10.5	9.5	15.0	15.6	-	-	12.4	8.9	10.1	96	38	76	0	9	0	6.8	NE 2	NE 2	NE 1	-		
21.0	20.0	20.5	7.2	17.7	9.9	11.2	19.1	6.3	5.3	13.3	14.1	-	-	8.0	12.7	9.5	78	62	78	4	6	0	9.3	NE 2	SSW 2	ENE 2	-		
19.8	19.0	19.2	6.6	16.5	14.3	12.9	17.3	6.2	5.6	13.0	13.4	-	-	8.3	14.4	15.1	85	76	92	4	9	0	6.5	ENE 2	SW 3	SW 2	-		
19.6	17.5	16.5	11.3	17.8	12.3	13.4	18.9	10.8	9.5	15.1	14.8	-	-	12.5	15.7	13.5	94	77	94	4	5	0	7.8	E 2	SSW 2	E 2	-		
14.6	12.2	13.6	16.4	18.5	18.0	17.7	20.2	8.6	7.9	15.7	14.9	-	-	14.0	18.0	17.1	75	84	83	8	9	3	6.4	S 4	SW 5	S 5	-		
13.5	13.2	14.3	17.7	19.0	18.1	18.2	20.0	17.2	16.6	16.9	16.4	-	-	17.2	17.5	17.6	85	80	85	5	10	6	1.1	S 4	S 4	S 3	-		
15.3	15.6	17.5	17.3	18.3	16.3	17.0	20.3	15.4	16.0	17.1	16.7	-	-	17.9	19.2	16.4	91	91	88	9	8	6	2.2	SW 3	SW 2	C	-		
16.8	15.8	16.4	12.0	19.0	17.1	16.3	19.8	11.7	11.0	16.5	16.4	-	-	13.2	17.6	18.5	91	80	95	5	6	4	8.0	C	SW 4	S 2	-		
16.0	16.0	16.3	16.0	18.7	16.9	17.1	19.4	15.6	14.6	17.7	17.2	-	-	17.5	17.2	18.3	96	80	95	6	5	5	7.0	SSW 1	SW 3	S 2	-		
15.9	16.3	18.1	17.1	18.1	16.6	17.1	19.0	13.7	13.0	16.9	17.1	-	-	18.1	18.1	17.7	93	87	94	9	9	6	0.2	S 2	SW 3	SW 1	-		Deprem
19.4	19.5	19.7	15.9	18.6	14.4	15.8	20.0	14.2	14.4	17.1	16.9	-	-	17.5	17.5	15.5	97	81	94	10	7	3	5.0	NNE 2	NE 2	NE 1	-		
18.3	15.0	12.3	11.3	16.8	16.3	15.2	18.4	10.6	10.2	16.1	15.9	-	-	13.2	16.1	16.5	98	84	89	10	4	7	4.7	ENE 1	NNW 2	SW 4	-		
08.3	07.3	12.3	16.9	18.7	12.6	15.2	19.8	12.3	14.3	16.4	16.7	-	-	15.5	16.4	12.7	81	76	87	7	9	10	2.9	S 4	S 4	NE 4	-		
25.6	25.4	25.2	5.1	8.1	7.4	7.0	9.3	4.6	4.4	8.1	11.3	-	-	8.3	7.1	6.7	87	65	65	10	9	8	0.9	NE 4	NE 3	NNE 3	-	11.9	
21.6	20.0	22.7	4.4	11.9	6.0	7.1	12.6	2.8	1.6	8.4	10.0	-	-	7.6	9.2	8.3	91	66	88	3	3	0	8.5	ENE 1	NE 3	NE 2	-	0.0	
25.7	24.8	25.0	5.4	14.3	6.7	8.3	15.5	3.4	2.7	8.9	9.9	-	-	7.6	10.1	8.8	81	62	90	0	0	0	9.0	NE 2	NW 2	E 2	-		2,∞, Deprem
25.6	24.8	25.0	3.8	14.9	6.6	8.0	15.7	2.5	2.2	8.3	9.7	-	-	6.5	7.2	7.7	81	42	79	0	0	0	9.1	NE 2	NW 1	ENE 2	-		Deprem,
23.6	21.6	20.9	3.6	15.0	9.1	9.2	16.6	3.0	2.8	9.5	10.0	-	-	6.5	13.3	10.4	83	78	90	2	8	4	8.0	ENE 2	SW 2	SW 2	-		
19.4	19.0	19.8	10.1	16.2	13.3	13.2	17.8	6.0	5.4	12.3	11.4	-	-	9.7	14.5	12.4	79	79	81	5	8	9	7.6	C	SSW 3	N 1	-		
18.1	16.2	17.0	12.7	14.2	13.2	13.3	17.6	11.2	8.7	12.1	12.1	-	-	12.1	13.5	13.1	82	84	86	7	8	4	2.0	NE 3	C	NNE 2	-	1.0	
14.2	11.1	10.9	12.9	13.5	12.1	12.6	14.8	11.4	11.5	11.6	12.1	-	-	11.9	12.5	12.3	80	81	88	10	9	10	0.6	NNE 3	NE 3	NE 4	-	2.3	
15.7	19.2	22.8	7.8	8.0	7.9	7.9	9.4	6.5	7.0	8.3	10.5	-	-	9.2	8.8	8.1	87	82	76	10	10	9	0.0	N 4	NNE 4	NNE 5	-	14.1	
19.0	18.3	19.1	11.1	16.2	12.7	13.2	17.4	9.4	9.0	13.8	13.8	-	-	12.0	13.9	13.1	87.0	74.3	85.9	6.0	6.9	3.9	5.2	2.3	2.8	2.4	-	33.3	

ralık 1963 ÇANAKKALE $\varphi = 40° 08'$ N. $\lambda = 26° 24'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.5 mb. H = 3 m.

23.9	23.0	23.0	7.0	10.4	7.9	8.3	11.1	6.4	6.2	8.1	9.4	-	-	7.9	7.9	8.5	79	63	79	5	6	9	6.6	NE 5	NE 5	NNE 5	-		
23.5	24.0	26.3	5.8	6.9	5.0	5.7	8.0	4.5	5.3	6.1	8.2	-	-	6.8	7.2	6.9	74	72	80	10	10	10	0.0	NNE 5	NNE 4	NNE 4	-		
28.3	28.3	28.9	4.0	5.4	3.7	4.2	6.8	3.3	3.2	5.0	7.3	-	-	6.4	6.7	6.1	79	75	77	10	10	0	2.0	NNE 4	NNE 4	NE 2	-		
26.0	22.0	20.3	2.6	9.0	6.2	6.0	9.8	1.3	0.3	6.1	6.6	-	-	6.4	6.4	6.8	86	55	72	9	8	8	5.0	N 1	ENE 1	NNE 2	-		
15.2	10.0	08.9	8.8	14.2	14.5	13.0	16.4	5.5	5.4	10.2	9.2	-	-	8.0	12.4	14.4	71	80	87	9	7	10	2.6	SSW 4	S 6	S 3	-		
09.3	08.8	06.2	15.1	12.6	9.1	11.5	17.1	8.9	10.5	12.5	12.3	-	-	16.3	13.3	10.8	94	91	93	10	9	10	1.8	SW 3	NNE 4	NE 7	-	4.2	
16.1	17.2	16.9	3.0	3.7	3.6	3.5	9.1	2.3	2.0	5.3	7.9	-	-	6.7	6.9	6.7	88	86	85	10	10	10	0.0	NE 3	NNE 4	NNE 3	-	66.2	
14.8	14.0	17.7	4.0	5.6	3.2	4.0	6.4	2.6	3.0	5.0	7.1	-	-	6.8	6.5	5.9	83	72	76	9	8	10	1.5	NNE 3	NE 3	N 4	-	0.6	
21.1	22.5	26.9	1.0	3.8	0.2	1.3	4.6	-0.3	0.4	2.7	5.5	-	-	4.9	4.0	4.4	75	50	71	9	6	0	7.0	NE 3	NNE 3	NE 2	-	0.0	
30.3	29.1	29.0	-3.0	6.5	0.2	1.0	7.4	-3.4	-3.6	2.4	4.5	-	-	3.9	3.1	4.4	80	31	71	0	0	0	8.0	E 2	NE 2	E 2	-		
24.3	20.3	19.1	1.4	8.8	8.9	7.0	9.8	-0.2	-0.5	4.2	4.7	-	-	4.5	6.1	7.9	67	54	69	10	10	10	0.0	ENE 1	S 3	S 2	-		
20.0	07.8	06.9	8.5	13.8	12.6	11.9	14.6	7.4	4.0	9.0	8.2	-	-	10.0	10.9	13.3	90	69	91	10	8	10	1.0	N 2	SSE 5	S 4	-	1.2	
01.2	00.2	04.2	15.1	15.2	15.8	15.5	17.0	12.0	11.7	12.1	11.4	-	-	13.6	15.1	14.7	79	87	81	7	7	0	3.3	S 6	SSW 6	SSW 6	-	14.3	
09.9	09.6	09.2	14.0	15.1	12.3	13.4	17.0	11.3	13.7	12.4	12.0	-	-	13.5	14.5	12.4	84	86	87	8	9	10	0.8	SSW 3	SW 4	SW 3	-	3.9	
16.4	16.0	15.8	8.5	12.9	10.1	10.4	14.0	8.0	7.4	10.8	11.1	-	-	10.3	12.1	11.7	93	81	95	10	6	0	6.1	NE 3	N 1	NE 1	-	5.2	
11.6	10.0	08.2	15.0	17.2	16.7	16.4	18.5	8.9	7.1	12.8	12.0	-	-	13.6	13.5	13.7	80	63	72	6	9	4	3.9	S 6	S 6	S 6	-		
02.4	00.7	01.2	17.2	17.9	15.3	16.4	18.9	13.5	15.0	13.7	13.2	-	-	13.9	14.3	16.5	71	70	95	8	10	10	0.0	S 8	SSE 7	SW 6	-		
05.7	04.0	05.9	10.7	9.5	8.2	9.2	15.4	7.4	10.0	10.6	11.9	-	-	12.0	11.3	10.0	94	95	92	10	10	7	0.0	NE 2	NE 4	NE 3	-	88.4	
06.3	06.0	04.5	9.3	12.4	17.3	14.1	18.0	7.6	7.5	11.5	11.1	-	-	10.8	13.1	15.2	92	91	77	9	9	7	2.3	NE 2	NNE 2	SSE 5	-	32.4	
03.6	07.1	09.1	17.1	19.7	19.3	18.8	21.0	16.0	14.6	14.2	13.2	-	-	15.2	16.3	13.5	78	97	60	10	8	0	4.9	S 5	SW 6	S 4	-	4.6	
10.0	12.9	15.8	18.8	20.6	19.7	19.7	22.2	18.0	15.2	14.6	13.9	-	-	13.9	14.5	12.5	64	60	55	10	7	0	0.9	S 7	S 6	S 5	-	0.0	
18.5	18.4	21.3	18.2	20.8	15.9	17.7	22.0	15.6	15.5	14.3	13.9	-	-	13.2	13.1	12.8	63	53	71	3	3	3	1.1	SW 4	SSW 5	NNE 2	-		
25.1	28.0	33.9	10.0	9.0	7.4	8.4	15.9	6.4	9.1	9.9	12.0	-	-	10.8	9.7	8.9	88	85	87	3	8	10	4.2	NE 4	NNE 5	NE 5	-		
41.2	43.4	44.2	3.2	5.0	5.0	4.6	8.1	2.9	2.8	5.0	8.4	-	-	5.9	5.6	5.1	79	63	58	10	10	10	0.1	NE 6	NE 6	NE 5	-	0.1	
42.1	40.3	39.2	4.7	7.5	5.0	5.6	8.2	3.8	3.2	5.3	7.4	-	-	5.6	6.3	6.3	66	61	71	6	5	0	4.7	NE 3	NNE 5	NNE 3	-		
34.9	32.5	32.9	2.6	9.6	3.2	4.6	10.3	1.5	-0.5	5.5	7.4	-	-	5.9	7.5	6.7	79	62	86	6	5	0	4.6	E 2	NE 2	NE 2	-		
31.1	28.3	28.1	1.8	11.3	5.4	6.0	12.1	0.7	-0.4	6.1	6.8	-	-	5.6	8.8	7.9	82	66	88	0	0	0	8.3	NE 2	NNE 3	NE 2	-		
29.1	31.2	31.1	6.0	7.7	4.2	5.5	8.4	2.8	1.6	5.0	6.8	-	-	8.4	8.0	6.4	90	76	77	6	6	0	1.6	NNE 1	NE 4	NE 1	-		
30.2	29.6	31.0	2.8	7.4	4.4	4.8	7.8	0.8	-0.9	4.2	5.9	-	-	5.6	4.0	4.8	76	39	58	7	4	3	7.2	NE 2	NE 3	NE 3	-		
30.2	28.0	27.5	0.6	5.2	-0.6	1.2	5.8	-1.7	-2.2	2.7	4.8	-	-	4.8	4.0	4.4	75	45	75	0	0	0	7.4	NE 2	NNE 3	NE 2	-		
26.0	24.0	25.8	-1.8	6.0	4.5	3.3	6.6	-3.0	-3.6	2.7	3.9	-	-	4.5	5.2	6.3	84	55	74	0	8	6	4.6	NE 2	NNE 3	ENE 3	-		
20.0	19.3	20.0	7.5	10.7	8.5	8.8	12.5	5.5	5.2	8.1	9.0	-	-	8.9	9.3	9.2	80.1	67.8	77.7	7.1	7.0	5.1	3.3	3.4	4.0	3.3	-	21.1	

Ocak 1963 **ÇANKIRI** φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m

Günler	Aktüel Basınç + 900 mb 7h.	14.h	21.h	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELİ Görülüş sırasına gö
1	-	-	-	6.0	10.6	6.4	7.4	11.7	5.4	4.3	6.9	6.3	6.5	9.2	8.7	9.6	8.7	92	74	90	8	9	6	-	C	S 2	C	-	7.1	●, ⌓
2	-	-	-	5.3	7.0	5.0	5.6	8.0	5.0	4.5	6.0	6.5	7.0	9.3	8.4	8.3	5.6	94	82	63	9	10	10	-	C	NW 1	NW 2	-		∞, ⌓, ●°, ●
3	-	-	-	3.0	4.4	3.2	3.4	5.5	2.6	1.3	4.7	5.8	7.2	9.3	4.8	6.7	6.5	63	79	85	6	10	9	-	NW 1	S 2	SE 1	-	6.5	●
4	-	-	-	2.0	4.7	4.4	3.9	5.0	2.0	1.0	4.8	5.3	6.9	9.4	6.4	6.8	6.7	91	80	79	10	10	10	-	C	NE 1	NE 1	-	0.1	●, ●°
5	-	-	-	3.7	10.7	3.9	5.6	11.7	3.7	3.2	5.9	5.8	6.9	9.4	7.8	6.8	6.5	93	52	81	10	4	2	-	W 1	SSW 2	N 1	-	4.6	●, ●°
6	-	-	-	-0.2	9.2	4.0	4.2	11.7	-0.3	-1.5	4.3	5.2	7.0	9.4	5.4	7.8	7.1	90	67	87	4	5	4	-	N 1	N 2	NW 1	-	2.7	⌓
7	-	-	-	1.8	7.2	5.5	5.0	8.5	1.2	-0.1	4.9	5.3	6.8	9.4	6.4	7.6	8.5	93	75	94	10	8	8	-	N 1	C	C	-		⌓
8	-	-	-	4.4	7.6	6.8	6.4	8.2	3.3	2.0	5.5	5.3	6.9	9.4	7.8	8.5	8.4	92	82	85	9	10	10	-	NE 1	C	NW 1	-		⌓
9	-	-	-	5.6	10.2	6.8	7.4	10.8	5.6	4.5	6.4	6.3	7.0	9.4	8.5	7.6	8.3	94	61	84	10	9	10	-	N 1	S 2	E 2	-	0.0	●°
10	-	-	-	5.4	7.0	4.0	5.1	7.6	4.0	3.9	5.6	6.2	7.2	9.3	6.2	5.1	5.4	70	51	67	9	4	4	-	NW 2	NW 5	C	-	13.4	●,
11	-	-	-	-2.2	1.7	1.4	0.6	4.0	-2.7	-4.6	3.0	4.3	7.1	9.3	4.7	6.2	6.4	90	90	94	4	10	8	-	C	WNW 4	NNE 2	-		⌓, ≡, ●°
12	-	-	-	-0.2	5.0	4.8	3.6	5.7	-0.3	-1.8	3.5	3.9	6.5	9.3	5.4	7.0	7.9	90	80	92	3	10	10	-	C	NNW 1	NW 1	-	2.1	≡, ⌓, ●°
13	-	-	-	6.0	13.4	11.6	10.6	13.7	4.6	4.0	6.4	5.5	6.4	9.3	8.8	9.7	8.5	94	63	63	10	10	10	-	C	S 3	S 3	-	1.6	●°
14	-	-	-	6.4	12.6	7.4	8.4	13.6	6.2	4.0	7.1	6.9	7.0	9.2	7.9	7.9	7.0	82	54	67	5	5	9	-	N 2	SW 3	NE 2	-	1.2	●
15	-	-	-	5.0	7.6	1.6	4.0	8.8	1.5	2.0	5.2	6.1	7.3	9.2	6.7	6.7	4.9	76	64	71	9	8	10	-	NE 1	WSW 2	NE 2	-	0.4	●°
16	-	-	-	-0.2	2.8	2.6	2.0	4.6	-0.6	-2.3	3.5	4.7	7.1	9.3	5.4	6.1	4.1	90	82	55	7	10	10	-	NE 1	S 1	C	-	0.0	⌓°, ●°
17	-	-	-	-5.5	-3.5	-6.9	-5.7	2.6	-6.9	-7.8	1.4	3.0	6.7	9.3	2.2	2.0	2.1	55	43	57	3	2	4	-	NW 1	N 3	N 3	-	0.2	≡
18	-	-	-	-10.6	-3.4	-3.8	-5.4	-1.2	-11.0	-13.0	0.1	2.0	5.9	9.2	1.6	1.8	3.0	57	39	64	0	8	10	-	C	SW 1	NW 1	-		≡
19	-	-	-	-4.0	-1.0	-2.7	-2.6	-0.6	-4.6	-5.2	0.3	1.6	5.1	9.0	4.1	4.3	4.5	90	76	90	10	10	10	-	N 1	SE 1	ESE 1	-	1.1	≡ 3 Cm., ✳°
20	-	-	-	-3.0	-0.6	0.0	0.0	0.4	-3.0	-3.5	0.5	1.5	4.7	8.8	4.4	4.8	5.6	89	83	91	10	10	10	-	C	N 1	C	-	4.7	„ 7 „, ✳, ✳, ✳
21	-	-	-	0.2	2.8	1.4	1.4	3.4	-0.2	-1.4	0.7	1.1	4.4	8.5	5.7	6.7	6.1	93	90	90	10	10	10	-	C	NE 2	NNW 1	-	6.6	„ 6 „, ≡2, ●, ≡
22	-	-	-	2.4	3.0	1.0	2.1	3.2	1.0	0.5	1.4	1.0	4.3	8.3	5.3	4.8	5.3	74	63	80	10	9	5	-	NW 2	N 4	C	-	6.5	„ 2 „, ●
23	-	-	-	-0.1	0.5	-1.5	-0.6	1.8	-1.6	-0.9	1.2	1.3	4.1	8.1	5.6	5.7	5.1	93	90	93	10	10	10	-	C	SE 2	N 2	-	3.0	„ 3 „, ✳, ✳°, ✳
24	-	-	-	-2.8	-1.5	-4.2	-3.3	-1.0	-4.3	-4.0	1.2	1.1	4.1	7.9	3.8	3.5	3.0	74	64	64	10	10	2	-	NW 4	N 3	W 1	-	18.2	„ 19 „, ✳
25	-	-	-	-4.3	-2.1	-4.1	-3.6	-1.4	-9.3	-10.2	0.8	0.9	4.0	7.7	3.8	3.2	2.8	67	61	61	10	8	10	-	NW 2	N 4	N 4	-		„ 14 „,
26	-	-	-	-5.0	-2.8	-7.6	-5.8	-1.6	-7.6	-6.0	0.8	0.8	3.9	7.6	2.7	3.4	2.5	65	66	74	10	10	2	-	N 2	S 2	C	-		„ 10 „
27	-	-	-	-7.6	-2.9	-8.6	-6.9	-1.7	-8.6	-9.5	0.6	0.6	3.7	7.4	2.7	3.8	2.5	77	74	79	10	10	7	-	C	S 2	ESE 1	-		„ 9 „, ✳°, ✳
28	-	-	-	-8.6	-4.6	-4.9	-5.8	-3.7	-9.6	-12.7	0.6	0.5	3.6	7.4	2.2	2.7	3.1	72	61	73	9	9	10	-	C	SSW 2	SW 1	-	1.7	„ 10 „
29	-	-	-	-4.0	1.1	-2.6	-2.0	2.3	-5.0	-5.3	0.5	0.4	3.5	7.2	3.8	5.1	4.4	81	76	88	10	10	10	-	C	NW 1	S 1	-	0.9	„ 10 „, ✳, ✳°
30	-	-	-	-2.0	2.4	0.4	0.4	3.2	-2.6	-2.8	0.7	0.6	3.5	7.1	4.5	5.3	5.6	85	73	90	10	9	6	-	S 1	S 1	C	-	3.8	„ 11 „, ✳, ✳°
31	-	-	-	-0.6	3.6	-0.5	0.5	4.7	-0.8	-3.0	0.8	0.7	3.4	7.0	5.3	5.3	5.3	90	67	90	10	6	10	-	C	W 1	NE 2	-	3.0	„ 7 „, ✳, ≡
Ort.	-	-	-	-0.1	3.6	1.1	1.4	4.8	-1.1	-1.9	3.1	3.4	5.7	8.7	5.4	5.8	5.5	82.1	69.7	78.8	8.2	8.5	8.0	-	0.8	1.9	1.2	-	89.4	

Şubat 1963 **ÇANKIRI** φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754

1	27.0	29.3	32.0	-1.6	1.8	0.6	0.4	3.0	-1.8	-4.0	1.2	0.9	3.4	6.9	4.9	5.6	6.0	91	80	93	9	9	10	-	C	E 1	SE 1	-	0.7	≡ 5 Cm, ✳, ≡°
2	33.2	34.8	35.9	0.2	1.0	0.7	0.6	1.5	-0.1	-0.5	1.8	1.3	3.6	6.8	5.3	5.8	5.2	86	90	81	10	10	10	-	SE 1	SE 1	C	-		„ 2 „
3	35.3	33.8	32.6	0.2	2.0	-0.5	0.3	2.4	-1.0	-0.4	2.2	1.6	3.8	6.8	5.8	5.4	5.1	95	77	85	10	10	5	-	N 1	S 1	N 1	-		„ leke
4	32.8	33.6	35.7	-2.0	1.7	1.0	0.4	2.7	-3.2	-4.2	1.5	1.3	3.9	6.7	4.5	6.2	6.2	87	90	95	10	10	4	-	NW 1	N 2	NE 1	-		„ „, ✳
5	35.2	33.5	33.4	1.8	6.6	2.2	3.2	7.3	-0.6	-1.8	3.7	2.3	3.9	6.7	6.5	8.4	7.0	93	87	97	10	4	10	-	SE 1	SE 2	SE 2	-	0.7	„ „, ≡, ≡2, ⌓
6	33.1	31.8	31.8	1.0	11.0	4.4	5.2	11.5	0.4	-0.5	5.2	3.5	4.4	6.7	6.4	8.3	8.1	97	63	97	6	7	10	-	SE 1	E 1	C	-		„ „, ≡, ⌓, ≡
7	30.0	28.3	28.8	0.1	10.8	5.6	5.5	12.4	0.0	-1.7	5.3	4.2	5.0	6.8	6.0	7.9	7.4	98	61	80	8	4	3	-	N 1	SE 1	N 1	-		≡, ⌓
8	28.7	27.9	28.3	2.8	12.5	7.3	7.5	13.2	1.5	0.3	6.1	4.7	5.4	6.9	6.8	8.1	8.5	90	56	83	9	8	7	-	SE 1	S 1	N 1	-		„, ⌓, ●°
9	28.1	26.8	26.5	4.4	11.0	8.0	7.8	11.3	4.0	2.9	7.0	5.6	5.9	7.0	7.6	8.3	8.4	91	63	78	9	10	10	-	NW 1	SW 2	NW 1	-		„, ⌓
10	25.4	23.3	21.8	5.4	7.6	6.5	6.5	9.0	5.4	5.0	7.2	6.1	6.4	7.2	8.7	9.3	8.8	97	90	90	10	10	9	-	N 1	SW 1	NW 1	-	7.7	„, ●
11	19.4	18.2	19.6	5.4	11.2	7.8	8.0	13.0	5.2	4.4	7.7	6.3	6.8	7.5	8.5	8.4	7.9	93	63	74	10	5	7	-	C	NW 2	NW 2	-	2.8	„, ●, ●°
12	21.4	21.8	22.7	5.4	6.5	5.7	5.8	7.8	5.3	4.4	6.7	6.2	7.1	7.6	7.5	7.9	7.9	83	81	86	10	10	10	-	SE 1	SSE 2	E 1	-	1.4	„, ⌓
13	22.2	22.7	24.5	4.6	6.2	4.6	5.0	7.0	4.0	3.0	5.9	5.6	7.2	7.9	8.0	7.9	7.9	94	84	93	10	10	10	-	ENE 1	ENE 1	C	-	1.2	„, ●°
14	22.0	22.0	23.3	4.6	8.9	8.2	7.5	10.7	4.2	3.6	6.4	5.6	7.0	8.0	8.0	9.6	9.4	94	84	87	10	10	10	-	C	S 1	NE 2	-	3.1	„, ●, ●°
15	20.7	14.3	14.3	4.3	9.6	5.4	6.2	10.6	3.9	2.3	6.1	5.7	7.1	8.1	7.6	8.1	6.5	91	68	73	10	10	10	-	C	C	SW 2	-	0.9	„, ●, ●
16	21.7	22.6	24.1	4.2	7.3	6.3	6.0	8.2	4.0	2.1	5.1	5.0	7.0	8.2	6.0	6.0	6.7	72	59	70	3	8	4	-	SW 3	W 4	SW 3	-	0.4	„
17	26.8	27.2	27.3	3.8	8.4	7.0	6.6	9.6	3.5	1.4	5.5	4.9	6.7	8.2	7.1	8.7	8.7	88	79	87	10	10	10	-	C	SE 2	C	-		„, ⌓
18	27.5	25.4	24.5	5.0	15.2	9.2	9.6	15.8	4.4	3.2	7.4	6.0	6.7	8.3	8.0	7.6	7.8	91	45	66	9	6	10	-	SE 1	S 3	NE 1	-		„, ⌓°
19	22.4	23.0	26.2	4.8	7.8	3.0	4.6	9.6	2.8	2.2	6.2	6.1	7.2	8.3	6.8	8.0	6.8	80	76	90	5	9	0	-	NE 1	ENE 1	C	-		„, ⌓, ●°, ⌓
20	27.6	23.3	18.7	-1.0	8.1	5.3	4.4	8.8	-1.4	-3.0	5.3	4.8	7.1	8.3	5.4	6.8	7.8	96	63	87	6	8	10	-	C	SE 2	ENE 1	-	0.5	„, ⌓
21	18.4	18.4	18.1	5.6	9.6	4.6	6.1	10.2	4.4	3.2	6.1	5.6	6.9	8.3	6.4	5.4	7.8	71	45	91	9	9	2	-	NE 1	SW 2	NW 1	-	1.3	„, ●
22	13.9	11.8	15.1	3.7	1.3	3.4	3.0	5.3	1.2	1.8	4.8	4.8	6.9	8.3	7.6	6.5	6.5	95	97	83	10	10	10	-	C	N 3	N 3	-	0.4	„, ●, ● °, ✳, ● °
23	18.5	19.2	21.3	2.2	4.0	1.8	2.4	4.6	1.8	1.4	4.9	4.4	6.7	8.3	6.4	6.4	6.5	90	79	93	10	10	10	-	NE 1	C	SE 1	-	13.7	„, ● °
24	23.9	23.7	23.8	1.6	2.8	2.1	2.2	3.2	1.4	1.0	4.0	4.0	6.5	8.3	6.1	6.0	5.7	90	79	81	10	10	10	-	ESE 1	S 2	NNE 1	-	2.5	„, ●, ✳°
25	25.7	28.6	31.2	-1.0	1.0	-2.0	-1.0	2.6	-2.2	-1.5	2.6	3.0	6.1	8.3	4.0	3.5	3.2	71	52	61	10	4	0	-	NW 3	NW 4	NW 2	-	0.0	„,
26	33.4	32.6	32.5	-6.2	1.8	-1.0	-1.6	3.0	-6.4	-8.7	1.6	2.0	5.6	8.2	2.4	3.1	4.0	62	45	71	1	3	0	-	NW 1	E 2	W 1	-		
27	30.9	29.8	30.4	-4.0	2.2	0.0	-0.4	4.6	-4.2	-6.4	2.0	2.1	5.2	8.1	4.1	4.0	5.1	90	56	82	7	9	2	-	C	S 1	C	-		„
28	31.2	30.1	28.6	0.2	7.1	5.4	4.5	8.1	-1.2	-3.2	4.8	3.0	5.0	7.9	5.7	5.3	5.7	93	53	65	9	4	10	-	SE 1	S 3	C	-		„
29																														„, ⌓°
30																														
31																														
Ort.	26.3	25.6	26.2	2.0	6.6	4.0	4.2	7.8	1.3	0.2	4.8	4.2	5.9	7.7	6.4	6.9	6.9	88.3	70.2	82.8	8.6	8.1	7.2	-	0.8	1.7	1.1	-	97.7	

(1) ≡°, ●°

rt 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
										10 Cm.	20 Cm.	50 Cm.	100 Cm																
7h.	14h	21h.	7 h.	14h.	21h.	Ort.	Enyü.	Endü						7h.	14h.	21h.	7 h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
26.5	27.1	29.3	1.4	4.2	2.2	2.5	6.2	0.8	0.5	3.9	3.6	5.5	7.8	6.5	4.5	5.1	97	56	70	10	10	1	-	W 1	NW 4	NW 3	-	10.2	
30.9	31.5	32.1	1.0	3.2	0.1	1.1	4.4	0.0	-1.4	3.1	3.0	5.5	7.7	4.1	5.2	4.0	63	68	65	6	8	8	-	N 2	S 2	SW 3	-	4.2	
30.5	26.5	23.7	-2.2	2.6	1.0	0.6	4.0	-2.6	-4.0	2.7	2.5	5.3	7.7	3.5	4.1	4.0	67	55	60	10	9	9	-	NW 2	W 1	NW 2	-	0.0	
21.1	19.5	21.3	-1.5	2.5	-0.9	-0.2	3.2	-1.6	-2.4	2.7	2.5	5.1	7.6	3.8	4.0	3.8	69	55	64	4	8	7	-	N 2	NW 3	NNW 4	-		
25.2	27.1	32.8	-1.6	2.2	-3.3	-1.5	3.0	-3.5	-2.2	2.4	2.2	5.1	7.6	3.8	3.5	3.8	69	49	77	10	10	2	-	NW 2	NW 3	N 2	-		
37.0	37.9	39.2	-7.2	-0.3	-4.5	-4.1	0.4	-7.4	-8.3	1.3	1.7	4.8	7.5	2.1	2.4	3.0	60	40	67	0	2	0	-	NW 2	NW 2	N 2	-		
40.9	39.5	38.6	-9.2	2.6	-3.0	-3.2	4.2	-9.3	-11.2	1.2	1.5	4.5	7.4	2.8	3.2	3.8	91	44	78	0	1	0	-	C	SW 2	NE 1	-		
38.0	35.3	33.1	-7.6	7.9	1.8	1.0	9.2	-8.0	-9.6	2.1	1.9	4.3	7.3	3.1	3.9	4.7	90	36	68	1	2	8	-	C	WNW 2	E 1	-		
31.7	29.2	28.1	-4.2	11.4	5.4	4.5	13.7	-4.6	-6.4	4.3	2.9	4.5	7.2	4.1	5.4	5.4	92	41	62	0	1	0	-	C	SW 2	S 2	-		
27.8	25.5	26.3	-3.6	12.6	8.4	6.4	13.6	-3.8	-5.6	5.7	3.9	5.0	7.2	4.3	3.4	4.7	92	23	41	0	8	4	-	C	SW 2	N 2	-		
26.2	23.2	22.4	2.0	8 2	5.6	5.4	8.8	1.3	0.2	5.2	4.4	5.6	7.2	5.7	7.5	8.7	80	69	96	9	10	10	-	W 1	C	C	-		
27.5	28.2	28.9	5.8	11.7	6.1	7.4	13.3	4.2	2.5	6.4	5.3	5.9	7.3	6.8	6.1	7.6	73	44	81	9	7	6	-	ENE 1	WNW 3	C	-	6.6	
29.3	26.0	23 1	0.5	15.4	8.6	8.3	16.4	-0.2	-1.7	7.4	6.1	6.5	7.4	6.1	8.4	8.5	96	48	76	3	6	0	-	C	SE 2	ESE 2	-		
20.5	16.9	17.8	2.4	13.0	5.3	6.5	16.3	1.5	0.0	7.7	6.5	7.1	7.6	6.8	7.1	6.8	94	48	77	9	8	10	-	C	SSE 2	NNW 4	-		
19.3	21.6	23.7	3.6	2.7	1.0	2.1	5.7	0.7	2.3	5.3	5.7	7.4	7.8	4.5	5.8	3.9	63	79	59	10	10	10	-	NW 2	NW 2	NW 4	-	6.1	
25.8	26.4	28.0	-1.5	3.1	-1.4	-0.3	3.8	-2.3	-5.0	3.6	4.0	6.9	7.9	3.4	3.1	3.4	63	41	61	4	8	2	-	NW 1	WSW 3	N 3	-	0.1	
28.4	27.3	29.7	-4.0	0.4	-4.4	-3.1	1.3	-4.6	-6.7	2.7	2.8	6.3	8.1	3.1	2.8	3.0	68	44	66	3	5	0	-	NE 1	NW 2	NW 4	-		
32.3	32.5	31.7	-4.9	1.5	-1.6	-1.6	3.0	-5.6	-7.3	2.0	2.5	5.8	8.0	2.8	3.1	3.1	64	45	56	4	3	0	-	NW 1	N 3	N 3	-		
29.8	26.4	25.1	-8.4	6.2	0.3	-0.4	7.7	-8.6	-9.8	3.0	2.7	5.4	7.9	3.0	3.6	3.9	92	38	62	0	3	0	-	C	SE 2	E 1	-		
24.8	23.2	24.5	-4.5	7.7	3.8	2.7	8.7	-5.2	-6.5	4.5	3.4	5.4	7.8	3.9	3.9	6.4	89	36	80	9	9	9	-	C	SSW 2	N 2	-		
28.5	29.1	31.8	-4.0	10.0	5.6	4.3	11.6	-4.4	-5.6	5.5	4.4	5.7	7.7	4.1	3.5	6.2	90	38	68	0	8	1	-	C	SE 1	SE 2	-		
32.3	29.1	27.1	-1.4	13.7	12.2	9.2	15.4	-2.3	-3.8	6.9	5.4	6.1	7.7	5.1	6.1	6.8	92	39	48	9	4	4	-	NW 1	S 2	SE 3	-		
26.3	25.4	22.6	5.0	17.4	12.6	11.9	18.2	4.6	2.3	8.9	7.1	6.9	7.8	6.8	7.2	7.9	79	36	54	9	8	6	-	E 1	NE 2	SE 1	-		
20.7	21.4	23.4	9.0	11.0	7.2	8.6	13.6	7.0	5.6	8.7	7.8	7.8	7.9	6.1	7.6	6.5	54	58	64	7	9	10	-	SE 1	NE 2	NW 3	-		
28.3	28.6	30.2	1.0	4.0	1.0	1.8	7.2	0.6	0.3	6.4	6.2	8.1	8.1	4.4	4.5	4.4	70	58	67	9	10	10	-	NW 2	NNW 4	WNW 3	-		
31.7	30.4	30.3	-3.0	8.5	2.0	2.4	8.7	-3.5	-6.0	6.8	6.1	6.7	8.3	4.1	5.2	5.1	85	46	71	4	3	0	-	C	S 3	C	-	0.0	
29.8	28.0	28.9	-4.2	13.2	4.8	4.6	14.4	-4.6	-6.0	7.5	6.5	7.7	8.4	4.1	5.7	5.6	92	38	65	0	0	0	-	C	SE 1	NE 1	-		
28.9	27.0	24.6	2.2	12.0	8.6	7.8	12.4	0.5	-0.6	8.0	7.1	8.1	8.5	5.6	5.6	7.2	77	40	65	10	10	10	-	NW 1	W 3	NW 1	-		
20.6	17.1	17.2	6.0	13.2	9.6	9.6	15.4	5.4	4.5	9.9	8.2	8.3	8.3	8.8	9.2	10.2	94	61	85	9	10	10	-	C	WSW 2	ENE 1	-	2.9	
18.9	21.4	23.3	7.2	7.0	5.9	6.5	10.3	5.7	5.5	8.6	8.3	8.9	8.7	8.0	7.6	6.1	79	76	66	10	10	9	-	NW 3	NW 3	N 4	-	2.1	
24.3	23.5	24.1	5.6	13.4	8.5	9.0	14.6	5.0	5.0	10.0	8.4	8.9	9.0	7.6	7.4	8.5	83	48	76	10	7	1	-	C	SW 2	E 1	-	0.3	
27.9	26.8	27.2	-0.6	7.8	3.5	3.5	9.3	-1.4	-2.6	5.3	4.7	6.3	7.8	4.8	5.2	5.6	79.6	48.3	67.6	5.7	6.7	4.7	-	0.9	2.2	2,1	-	32.5	

san 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

27.2	25.5	26.2	4.6	18.0	11.0	11.2	18.7	3.2	2.0	11.6	9.8	9.3	9.1	8.0	9.7	9.6	94	48	73	8	7	3	-	C	S 4	E 1	-	1.2	
25.9	24.5	25.8	6.4	18.2	13.5	12.9	20.4	5.6	4.6	12.5	10.8	10.1	9.3	8.3	5.3	7.2	86	26	47	7	8	8	-	C	SW 3	W 3	-		
26.5	21.4	19.8	7.4	13.5	9.6	10.0	14.0	6.6	5.5	11.8	10.9	10.8	9.5	8.3	10.2	11.0	80	66	91	10	8	10	-	C	S 2	E 2	-		
21.5	24.8	28.0	3.7	5.6	1.9	3.3	9.8	1.6	2.6	8.0	9.0	10.7	9.8	5.6	5.1	4.4	71	55	63	10	6	7	-	NW 2	NW 3	N 2	-	9.1	
26.8	26.3	28.5	2.3	8.2	3.2	4.2	9.4	1.6	1.0	8.2	7.8	9.8	10.0	5.3	3.0	4.1	75	27	54	9	5	3	-	C	NW 1	NW 3	-		
30.0	28.3	28.1	-3.0	10.0	5.0	4.2	12.4	-3.3	-5.0	8.6	7.9	9.5	10.1	4.1	4.5	4.9	85	37	57	0	1	0	-	C	SE 2	SE 1	-		
28.2	26.4	25.7	-2.0	13.0	8.9	7.2	14.6	-2.8	-4.2	9.8	8.8	9.6	10.1	4.8	5.8	4.8	91	40	41	0	4	0	-	C	SW 2	C	-		
24.9	20.9	20.0	-0.8	17.0	10.0	9.0	18.8	-1.6	-3.1	11.2	9.8	10.0	10.1	5.1	5.8	6.7	89	30	54	0	1	0	-	C	SW 2	E 1	-		
20.9	19.7	20.5	6.8	13.8	8.0	9.2	17.2	6.2	4.2	12.5	11.1	10.7	10.1	7.0	7.1	8.8	69	46	82	4	8	10	-	SW 1	N 4	NW 4	-		
25.2	26.3	27.7	4.0	8.4	6.0	6.1	9.2	3.4	2.6	9.3	9.6	11.1	10.3	6.4	6.7	6.0	79	61	63	10	9	7	-	NW 2	NE 1	W 2	-	15.5	
28.9	26.4	27.6	2.4	12.8	7.7	7.6	15.1	0.9	-0.7	10.4	9.5	10.6	10.5	5.8	6.8	5.8	81	46	56	1	3	0	-	NW 1	SSW 2	SE 1	-	0.3	
28.6	26.0	25.4	1.6	15.0	11.6	10.0	17.4	0.2	-1.5	11.4	10.1	10.7	10.6	6.4	8.3	10.0	93	49	73	0	10	10	-	NW 1	SW 1	C	-		
24.6	23.8	26.4	7.4	19.3	12.4	12.9	20.4	6.5	5.0	13.1	11.7	10.9	10.7	9.2	7.8	7.6	89	35	53	1	4	0	-	C	WNW 3	NNE 2	-		
27.8	25.6	26.2	5.8	15.2	10.2	10.4	16.2	4.6	3.0	12.3	11.5	11.8	10.9	7.8	7.2	7.9	83	42	63	3	7	0	-	C	NW 3	NNE 2	-		
25.1	23.5	22.4	7.6	11.6	9.5	9.5	12.4	3.8	2.0	11.1	10.9	11.9	11.0	7.8	6.8	7.1	74	50	59	7	4	6	-	NW 2	N 5	NW 2	-		
20.8	20.6	23.7	7.0	12.0	6.8	8.2	13.2	5.4	3.0	10.7	10.7	11.8	11.2	6.2	6.2	5.8	62	45	59	9	9	6	-	N 1	NW 3	NW 3	-		
24.7	24.5	26.7	5.0	11.5	6.9	7.6	12.0	3.6	2.5	10.8	10.2	11.6	11.3	5.2	5.6	5.4	60	41	55	1	4	1	-	NE 2	NNW 4	ENE 1	-		
29.3	28.0	28.3	0.0	16.0	9.4	8.7	16.4	-1.1	-2.3	12.3	10.9	11.6	11.4	5.4	7.4	7.5	89	40	63	0	2	0	-	C	SW 1	E 1	-		
28.1	26.1	25.6	4.6	18.9	11.1	11.4	19.4	2.0	0.6	14.1	12.5	12.1	11.5	7.0	6.5	6.7	83	30	50	0	3	0	-	C	NE 2	C	-		
26.1	24.6	23.7	4.6	21.8	12.9	13.0	22.4	2.6	1.0	15.6	13.7	12.8	11.6	6.7	7.4	7.4	79	28	49	0	2	0	-	C	SE 1	N 1	-		
27.9	25.4	24.7	6.4	23.2	14.6	14.7	23.6	4.0	2.5	16.7	14.1	13.6	11.8	7.8	8.1	8.3	81	28	49	0	5	1	-	C	S 2	C	-		
24.5	20.9	21.2	9.0	24.0	15.5	16.0	25.4	6.3	5.0	16.3	15.1	14.3	12.1	8.5	8.7	13.7	74	29	78	9	9	10	-	C	SW 2	SSE 2	-		
19.3	18.2	17.7	11.7	12.6	12.4	12.3	15.5	10.4	10.0	14.4	14.5	14.8	12.2	12.8	12.7	13.7	93	87	96	10	10	10	-	C	SSE 1	C	-	5.0	
18.5	20.0	21.4	11.4	15.8	13.7	13.6	17.2	10.3	9.4	14.9	13.8	14.4	12.7	9.7	12.3	13.1	72	69	83	10	9	10	-	NW 1	SE 1	C	-	13.5	
22.6	21.4	20.9	9.0	19.8	12.8	13.6	20.6	7.8	7.0	15.8	14.5	14.3	12.9	11.1	10.8	10.8	96	47	73	3	8	10	-	NW 1	S 3	NNW 5	-		
20.0	19.7	20.3	11.2	14.0	10.1	11.4	14.9	9.9	9.8	14.1	14.1	14.6	13.0	12.7	9.8	9.7	95	62	79	9	8	8	-	C	NW 2	SE 1	-	6.2	
20.1	19.1	20.0	9.2	14.4	8.5	10.2	15.0	8.2	7.2	13.4	13.0	14.3	13.1	10.7	8.7	9.6	91	54	86	9	8	5	-	SE 1	S 2	E 1	-	6.3	
20.2	19.5	21.5	9.4	14.4	9.5	10.7	14.8	6.2	5.2	12.4	12.5	13.8	13.2	8.5	8.1	8.0	72	50	67	9	3	7	-	NW 3	NNW 3	N 3	-	10.1	
23.0	22.7	23.0	8.6	11.5	9.2	9.6	13.7	8.0	7.5	12.2	12.1	13.5	13.2	8.0	10.0	9.8	71	73	85	10	9	10	-	NW 2	NNE 2	E 1	-		
24.1	23.4	25.0	8.0	12.4	9.5	9.8	14.6	6.6	5.6	12.7	12.0	13.3	13.2	7.6	8.7	8.0	71	60	67	3	7	8	-	NW 1	NE 3	N 4	-	3.5	
t. 24.7	23.4	24.1	5.6	14.7	9.7	10.0	16.1	4.2	3.1	12.3	11.4	11.9	11.2	7.6	7.7	8.1	80.9	46.7	65.8	5.1	6.0	5.0	-	0.7	2.3	1.6	-	70.7	

Mayıs 1963 ÇANKIRI $\varphi = 40°\ 36'$ N. $\lambda = 33°\ 37'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 75

Günler	Aktüel Basınç + 900 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama				Toprak sıcaklığı 14h				Buhar basıncı mb.			% Nispi nem			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELE Görülüş sırasına gö
	7h	14h.	21h.	7 h	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm	7h.	14h.	21h	7 h.	14h.	21h	7 h.	14h.	21h	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	26.0	25.4	27.0	8.2	15.6	12.2	12.0	16.7	7.4	7.0	13.4	12.4	13.2	13.2	9.6	8.7	6.2	89	49	44	10	7	1	-	C		NE	1	NW	2	-	1.8	●
2	27.6	25.6	26.3	6.8	17.4	12.5	12.3	18.2	2.5	0.7	14.1	13.0	13.3	13.2	6.5	8.0	8.0	66	40	55	0	3	4	-	NW	2	SW	2	SE	1	-		◺
3	25.3	22.1	21.2	6.4	18.1	13.6	12.8	19.7	3.2	1.8	16.0	14.0	13.8	13.1	7.6	8.8	9.8	79	42	64	0	3	2	-	C		S	1	SE	1	-		◺2
4	22.9	22.1	23.3	9.0	21.8	16.7	16.0	22.7	5.4	4.0	17.6	15.6	14.6	13.3	10.0	8.0	8.8	88	31	46	3	4	3	-	C		S	1	N	2	-		◺2
5	25.1	24.3	24.2	10.3	20.3	16.0	15.8	23.4	7.4	5.4	18.4	16.6	15.4	13.4	10.0	9.1	8.7	80	38	48	0	8	0	-	S	1	NE	3	NNE	2	-		◺
6	23.5	22.7	22.8	10.3	20.2	15.2	15.2	22.8	7.2	5.5	17.5	16.6	11.0	13.7	10.0	11.1	10.5	80	47	62	0	8	7	-	C		E	2	NE	3	-		◺,●,◪,●,●
7	25.0	24.5	25.5	10.4	21.6	16.6	16.3	22.0	7.7	6.8	17.9	16.3	16.1	13.9	11.6	9.7	10.0	92	38	52	10	8	3	-	C		ESE	2	NE	3	-	2.2	●
8	26.4	24.3	24.4	11.5	22.6	15.2	16.1	23.8	7.4	6.3	19.1	17.2	16.2	14.2	11.0	10.0	13.6	81	36	79	2	7	4	-	W	1	SSE	1	C		-	0.2	◺,●
9	23.4	22.5	22.4	12.5	14.8	13.2	13.4	21.8	10.2	9.4	18.6	17.8	16.7	14.4	12.8	14.7	14.5	88	87	96	8	10	10	-	C		WSW	2	C		-	0.4	◺,●,◪,●,●
10	21.4	20.3	21.4	13.2	18.6	14.1	15.0	19.2	12.4	12.0	17.6	16.8	16.8	14.6	14.1	14.0	14.1	94	65	87	10	8	4	-	NE	2	SW	2	C		-	16.6	●,◪,●
11	22.1	22.9	24.0	13.2	16.2	14.6	14.6	21.3	10.8	9.8	18.0	16.7	16.7	14.8	13.8	12.7	14.4	91	69	87	9	8	7	-	C		E	4	E	1	-		◺,◪,●
12	25.6	25.6	26.8	13.6	19.3	13.6	15.0	20.5	12.0	11.4	18.7	17.2	16.7	14.9	13.8	13.7	13.8	89	61	88	8	9	3	-	C		SW	2	C		-	1.4	◺,◪,●
13	27.8	27.1	27.1	12.4	16.7	12.5	13.5	21.0	8.7	7.7	17.3	16.9	17.0	15.1	12.1	10.5	11.4	85	55	78	6	10	3	-	NE	1	N	3	ESE	1	-	0.0	◺,●,●
14	25.6	22.3	21.5	10.2	19.1	14.3	14.5	20.0	6.4	5.2	17.4	16.3	16.7	15.2	11.2	12.3	11.1	91	56	68	8	8	10	-	NE	2	SW	3	ENE	1	-	1.0	◹,◺
15	20.1	18.0	20.4	12.9	18.6	11.2	13.5	19.6	10.2	11.0	17.1	16.6	16.8	15.3	12.8	11.6	12.7	86	55	95	7	9	10	-	SE	1	S	3	C		-		◺,◹,●2,●▲2,●
16	23.0	23.3	26.5	12.0	19.0	13.6	14.6	19.7	10.7	10.2	16.7	16.0	16.8	15.4	12.4	11.1	11.0	89	50	70	7	7	8	-	C		SW	3	W	2	-	22.0	●,◪,●,●
17	30.1	28.7	28.3	9.4	19.9	14.9	14.8	21.8	6.2	5.0	17.5	16.2	16.5	15.5	11.0	10.1	11.6	93	44	69	2	6	3	-	C		SE	2	SSE	1	-	1.7	◺
18	25.9	21.2	20.9	12.7	20.4	13.4	15.0	21.3	9.4	8.8	17.5	16.9	16.9	15.5	12.7	12.8	11.0	86	54	72	5	2	3	-	C		SW	2	NW	5	-		◹,◺,●
19	21.3	21.1	21.5	10.5	13.7	11.4	11.8	14.7	9.6	9.4	15.9	16.0	17.0	15.8	12.0	12.1	12.3	94	77	91	10	9	5	-	C		S	2	NNW	1	-	3.6	●,●
20	23.7	24.5	25.9	11.0	11.6	13.2	12.2	15.0	6.2	6.2	15.1	15.0	16.5	15.7	10.8	11.5	14.5	83	84	96	7	10	8	-	C		NW	1	SW	1	-	3.3	●,◺,●,◪
21	27.9	27.1	26.9	11.3	17.9	12.3	13.4	19.4	9.2	8.2	16.2	15.5	16.2	15.7	12.3	12.0	12.5	92	58	88	4	8	2	-	C		SSW	3	C		-	5.3	◺2,◪
22	25.9	22.9	23.3	12.2	22.4	14.7	16.0	22.8	10.0	9.5	19.1	16.6	16.2	15.6	12.9	13.6	15.2	91	51	91	9	9	10	-	NW	1	SW	2	N	3	-		◹,◺,◪,●,●
23	22.2	19.7	23.6	14.4	24.6	15.7	17.6	25.0	11.6	10.0	19.4	18.0	16.9	15.6	13.2	12.9	11.9	81	42	66	0	5	4	-	C		WSW	2	NW	1	-	4.4	●
24	25.4	24.8	26.4	12.6	20.4	14.7	15.6	21.4	9.7	9.0	19.6	17.8	17.5	15.7	13.6	14.4	12.1	93	60	73	1	10	10	-	NW	1	SW	2	C		-	2.4	●,◺
25	26.0	24.3	23.6	12.4	17.1	14.3	14.5	21.0	9.6	8.8	19.3	18.1	17.8	15.9	12.1	11.1	14.0	85	56	83	9	9	6	-	SW	1	E	3	C		-		◺,●
26	23.0	21.6	21.1	12.4	12.0	13.2	12.4	2.23	8.6	7.0	17.5	17.6	17.9	16.1	12.8	12.3	14.0	89	93	92	3	10	7	-	NE	1	NW	3	SE	1	-	0.9	◺,◹,●2,◪,●▲2
27	21.3	20.4	22.2	13.2	19.6	15.0	15.7	21.4	12.0	11.8	18.4	17.5	17.8	16.2	13.6	12.5	13.7	89	55	81	9	6	6	-	S	1	N	3	NNE	1	-	29.2	●
28	24.1	22.7	25.1	12.6	23.2	17.4	17.6	23.6	9.4	8.7	18.9	17.7	17.9	16.4	12.9	10.2	11.6	89	36	58	0	7	6	-	SE	1	SW	1	NW	2	-	1.3	◺
29	25.2	25.1	25.9	14.6	20.2	16.2	16.8	20.4	12.0	11.2	19.0	18.0	18.1	16.4	11.2	10.5	10.5	67	45	57	9	5	10	-	NE	3	NNW	3	N	2	-		
30	25.7	23.0	23.0	13.4	19.7	15.0	15.8	20.7	11.2	11.0	19.3	18.3	18.3	16.5	10.8	12.1	14.7	70	53	86	6	8	10	-	C		SE	2	SE	1	-		●,◪
31	22.4	22.4	22.8	13.0	16.7	12.8	13.8	19.4	11.6	11.2	18.8	18.2	18.5	16.7	13.1	12.2	11.4	87	58	77	9	7	3	-	C		NE	2	NW	1	-	2.7	●
Ort.	24.5	23.3	24.0	11.6	18.6	14.2	14.6	20.7	8.9	8.0	17.7	16.6	16.5	15.0	11.8	11.4	11.9	85.7	54.4	74.3	5.5	7.4	5.2	-	0.6		2.2		1.2		-	100.4	

Haziran 1963 ÇANKIRI $\varphi = 40°\ 36'$ N. $\lambda = 33°\ 37'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m

1	23.0	21.6	23.3	12.0	20.8	14.5	15.4	22.1	8.2	7.5	20.1	18.7	18.5	16.8	11.8	9.8	11.4	83	41	69	1	2	0	-	NW	1	SW	1	C		-		◺
2	25.6	24.4	25.8	11.8	23.9	18.1	18.0	24.4	7.6	6.8	21.1	19.6	18.9	16.9	11.8	11.4	11.9	84	38	57	0	6	7	-	C		SSW	2	W	2	-		◺,(◪),◹
3	27.8	28.2	29.4	15.0	17.0	15.6	15.8	20.3	11.7	11.0	19.4	19.5	19.5	17.1	12.8	14.0	14.4	75	72	81	4	10	4	-	C		C		E	2	-	1.7	●,●,◪
4	30.0	27.5	27.6	12.3	22.6	16.5	17.0	23.3	9.6	9.2	20.5	19.1	19.2	17.3	12.9	12.8	13.7	90	47	74	8	8	8	-	C		SW	1	NW	2	-	2.1	◪,●
5	26.6	26.0	28.1	15.8	23.0	17.0	18.2	23.3	12.8	12.6	20.9	19.8	19.5	17.4	14.2	13.7	13.7	80	49	71	7	5	3	-	C		NW	2	NNW	1	-	1.7	●,◺,●▲,◪,●
6	29.9	29.6	29.8	15.4	22.5	18.9	18.9	24.2	12.0	11.5	21.8	20.1	19.6	17.5	14.8	14.1	13.4	85	52	62	1	4	7	-	C		SW	3	SE	1	-	4.5	◺
7	30.3	27.7	27.3	14.0	23.0	18.7	18.6	23.8	10.6	10.0	23.3	21.4	20.2	17.8	12.8	13.1	11.8	80	47	54	2	8	9	-	E	1	SE	1	SSE	1	-		
8	26.8	25.7	25.5	14.0	18.1	15.7	15.9	20.8	12.8	11.6	21.3	20.5	20.7	17.8	12.4	9.6	11.6	77	46	65	9	8	3	-	SE	2	NNE	1	E	2	-		
9	26.4	25.7	25.2	10.4	21.4	16.6	16.2	23.0	6.6	5.4	21.9	20.4	20.3	18.0	9.2	9.7	11.0	73	39	57	0	3	8	-	NW	1	SW	1	C		-		
10	25.7	24.1	26.5	12.0	21.8	16.9	16.9	23.0	8.6	7.8	21.7	20.9	20.6	18.1	11.0	10.4	9.7	79	40	50	9	4	8	-	C		W	2	NE	1	-		◺,●
11	30.1	29.5	29.3	12.8	23.6	16.6	17.4	24.4	7.6	7.0	23.0	21.4	20.8	18.3	11.5	9.4	13.1	78	33	69	0	2	2	-	C		SW	1	ENE	1	-	0.1	
12	30.7	29.4	28.7	14.0	25.9	22.7	21.3	26.6	8.4	7.8	23.8	22.2	21.3	18.4	11.2	9.2	11.1	74	28	40	5	6	5	-	C		SSW	4	SW	2	-		◺,◹
13	30.1	28.5	28.2	18.0	19.4	16.2	17.4	22.4	14.4	13.0	21.7	21.9	21.8	18.6	13.4	14.7	12.3	66	65	67	2	9	9	-	NW	1	W	1	N	1	-	0.4	●,◹,●,●
14	28.0	26.7	28.1	14.6	22.7	17.1	17.9	23.0	11.2	10.5	21.6	20.6	21.3	18.9	12.4	10.1	11.1	75	36	56	2	3	2	-	NW	2	W	4	NW	2	-	3.5	●,◺,◢
15	28.9	27.2	27.2	12.6	23.4	17.4	17.7	25.0	7.5	7.0	23.1	20.7	21.1	19.0	9.7	9.6	8.5	67	33	42	0	2	2	-	C		SW	1	NE	1	-		◺
16	27.9	25.8	25.0	13.4	27.5	24.7	22.6	29.3	8.0	7.2	24.5	22.5	21.5	19.0	10.1	13.1	11.6	66	35	38	6	4	3	-	C		E	2	SW	3	-		◺
17	26.5	26.8	30.4	17.6	30.4	22.0	23.0	30.8	13.2	12.6	26.0	24.0	22.4	19.2	15.5	11.5	16.3	77	27	62	0	4	10	-	ESE	1	NW	3	NW	5	-		◹,◪,◺,●2,◢,●
18	22.2	19.4	23.1	15.0	27.7	17.8	19.6	28.8	12.9	12.6	22.9	22.8	22.9	19.3	15.4	9.6	11.6	90	26	56	3	7	3	-	C		SW	4	N	2	-	9.0	◺,◢
19	24.1	23.3	25.3	14.2	20.6	16.1	16.8	21.4	12.5	12.0	20.5	20.9	22.5	19.6	11.8	12.0	10.7	73	50	57	5	7	9	-	NW	2	NW	1	N	3	-		●
20	27.4	26.2	25.3	12.2	22.8	17.6	17.6	24.0	8.4	7.5	22.6	21.3	21.8	19.7	9.4	8.3	11.4	67	30	56	1	3	0	-	NW	1	SSW	3	C		-	0.8	◺
21	25.7	26.2	28.9	12.8	23.2	17.2	17.6	24.8	10.0	9.7	21.6	21.1	21.9	19.8	11.9	11.4	12.0	81	39	61	9	9	0	-	C		NW	3	N	3	-		
22	32.0	31.7	32.8	16.6	25.1	20.1	20.5	25.8	12.0	11.5	23.0	21.5	21.8	19.8	10.4	11.9	11.9	55	38	50	0	3	3	-	NW	2	NW	3	NW	3	-		
23	34.7	33.0	32.3	16.2	27.4	22.2	22.0	28.0	12.4	11.5	24.9	23.0	22.2	19.9	14.7	12.3	12.9	80	33	48	0	2	0	-	C		NE	2	C		-		
24	32.4	28.7	26.8	15.6	28.4	22.8	22.4	30.0	10.7	10.2	26.1	24.0	22.7	20.0	13.7	13.8	13.3	78	35	48	0	2	0	-	C		WSW	2	SE	1	-		
25	27.4	24.3	24.8	15.4	30.0	22.5	22.6	31.3	10.8	10.2	26.4	24.9	23.8	20.2	12.5	12.1	12.7	72	29	47	0	1	0	-	C		SE	2	S	1	-		
26	26.6	25.7	28.0	15.4	29.8	24.3	23.4	30.9	10.6	10.0	27.2	25.4	24.4	20.5	13.4	13.2	12.7	77	32	41	0	2	3	-	C		NE	2	SE	1	-		
27	32.3	32.5	34.5	16.8	29.8	24.1	23.7	32.2	12.5	12.0	28.0	26.3	24.9	20.8	14.2	12.9	11.1	75	30	37	0	1	0	-	C		SW	2	NE	1	-		
28	36.4	34.0	33.7	15.0	31.3	22.7	22.9	31.6	11.0	10.2	27.8	26.4	25.5	21.1	12.5	13.8	14.0	73	30	51	0	0	0	-	C		N	2	C		-		
29	33.1	28.7	28.0	16.2	30.8	23.8	23.6	32.7	12.0	11.2	28.2	26.6	25.7	21.4	14.7	10.8	11.0	80	24	37	0	0	0	-	C		NW	1	NE	1	-		
30	27.0	23.2	23.3	15.4	33.2	24.6	24.4	34.0	9.2	8.7	26.0	26.7	26.1	21.7	10.1	10.1	11.2	58	20	36	0	0	0	-	C		S	3	NNE	1	-		
31																																				
Ort.	28.5	27.0	27.7	14.4	24.9	19.4	19.5	26.2	10.5	9.9	23.4	22.1	21.8	19.0	12.4	11.6	12.1	75.6	38.1	54.6	2.4	4.2	3.6	-	0.5		2.0		1.5		-	23.8	

(1) ●2·●

Temmuz 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

Aktüel Basınç + 900mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm	14h	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7 h.	14h.	21h.	7 h.	14h.	21h.	Ort	Enyü.	Endü.							7h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
24.1	22.4	23.0	16.4	30.8	24.7	24.2	31.8	12.6	11.6	27.6	26.7	26.3	22.0	13.4	12.5	10.5	73	28	34	1	3	0	13.1	C	NNE 3	N 2	-		
24.1	21.8	24.2	19.2	30.0	22.3	23.4	30.3	11.6	11.0	27.5	26.5	26.4	22.2	12.8	10.5	9.2	57	25	35	1	3	0	13.1	NE 2	NW 4	NE 1	-		
25.3	22.7	24.0	15.6	28.2	21.0	21.4	29.6	11.5	11.2	27.2	26.3	26.4	22.4	12.4	11.5	16.3	70	30	65	1	6	4	10.3	SE 1	NE 1	C	-		
24.5	23.1	24.1	18.2	21.3	19.7	19.7	24.4	15.2	14.5	26.1	25.8	26.3	22.6	15.8	16.5	16.5	76	66	73	3	8	7	4.7	C	NNW 3	C	-		
25.2	24.9	26.7	17.4	23.2	20.2	20.2	24.0	15.9	15.6	25.0	29.4	25.8	22.8	15.2	12.4	12.8	77	43	54	6	9	8	3.3	C	NW 1	E 2	-		
28.4	27.4	29.3	15.4	24.7	18.9	19.5	25.4	11.5	10.6	25.5	24.7	25.4	22.8	11.6	8.7	11.0	66	28	50	0	4	4	10.5	NE 2	N 2	W 3	-		
31.3	29.9	30.3	14.2	23.6	19.7	19.3	24.8	10.2	9.4	26.1	24.5	25.2	22.8	11.0	9.1	11.8	68	31	51	1	9	6	9.6	SE 1	NE 1	SSE 1	-		
31.1	26.3	26.8	13.2	26.4	20.0	19.9	27.4	8.5	7.6	26.4	24.9	24.9	22.7	11.5	9.6	9.8	76	28	43	0	3	2	12.8	C	NE 2	SW 1	-		
26.9	23.9	25.1	13.8	28.0	23.2	22.0	29.4	9.4	8.7	27.2	25.6	25.2	22.7	10.1	10.1	9.3	65	26	33	0	2	0	13.0	C	NW 2	WNW 3	-		
28.0	26.5	27.2	16.4	27.0	23.5	22.6	29.4	12.0	11.0	28.0	26.3	25.5	22.7	11.6	12.8	14.1	62	36	49	0	7	4	11.6	C	N 3	NNW 2	-		
29.1	26.5	27.8	16.6	28.0	22.8	22.6	29.2	13.0	12.8	28.2	26.7	25.8	22.8	13.7	13.7	13.6	73	36	49	0	6	3	9.0	C	NW 1	NW 2	-		
28.5	25.2	23.7	16.4	29.2	24.4	23.6	29.8	12.6	12.3	28.9	27.0	26.0	22.9	14.5	12.5	11.9	78	31	39	0	3	0	11.9	C	SW 2	S 2	-		
24.1	21.8	25.6	17.2	27.6	20.0	21.2	30.4	13.2	12.5	27.2	26.7	26.4	23.1	14.0	12.9	15.5	72	35	66	0	9	4	7.7	C	NW 2	N 2	-		((≡)),≡,(●),●,●2
27.7	26.9	27.4	14.6	26.0	22.0	21.2	27.8	12.4	12.0	24.4	23.6	25.7	23.3	14.0	12.0	14.1	85	36	53	9	4	2	10.6	C	NE 3	N 3	-	14.0	
27.9	23.0	25.3	16.0	29.6	23.6	23.2	30.3	12.6	11.9	26.0	24.9	25.2	23.3	14.8	12.4	12.9	82	30	44	0	7	4	10.0	S 1	NE 2	NW 1	-		(≡),≤
24.4	22.3	24.1	19.0	27.3	22.8	23.0	29.2	13.8	13.0	25.6	25.0	25.3	23.2	12.9	12.5	12.4	59	34	44	1	6	5	8.6	NW 1	NW 3	C	-		
24.2	23.5	24.4	15.4	25.0	20.8	20.5	26.4	11.6	11.0	25.9	25.1	25.2	23.2	12.5	12.7	14.5	72	40	59	0	8	8	7.4	C	SE 1	N 2	-		,(≡),(●)
27.1	24.6	25.6	16.8	25.0	21.7	21.3	27.4	14.6	14.0	24.6	24.3	25.1	23.2	15.0	15.1	13.7	78	47	53	10	3	4	8.5	NW 1	SW ½	NNE 4	-	0.8	●
27.3	25.8	26.6	18.0	30.0	25.2	24.6	31.4	14.4	14.2	26.9	24.9	24.8	23.2	15.4	13.1	16.5	75	31	52	1	3	0	11.8	C	NE 2	NNE 2	-	6.2	
28.7	27.4	28.3	18.0	32.7	26.2	25.8	33.0	14.6	13.6	28.8	26.6	25.2	23.1	15.9	13.4	16.4	77	27	48	0	3	0	12.8	C	N 2	N 2	-		
29.9	27.3	27.9	18.4	32.0	24.9	25.0	32.4	14.8	14.6	29.7	27.7	26.0	23.2	15.4	12.0	13.7	73	25	43	0	1	0	12.8	C	SW 2	NE 2	-		
28.1	25.7	25.2	17.0	29.2	24.4	23.8	30.6	12.6	12.0	28.9	27.6	26.6	23.3	13.1	15.8	14.1	68	38	46	0	5	2	10.7	C	NW 2	NE 2	-		
24.4	21.7	23.1	19.6	30.8	21.8	23.5	31.6	14.5	14.2	27.7	27.1	26.8	23.5	15.4	11.0	15.8	67	25	60	2	4	2	9.6	NW 1	NW 1	NE 2	-		≡,≤,●
24.5	23.5	24.8	17.6	27.0	22.0	22.2	28.4	16.4	16.0	27.4	26.2	26.5	23.7	15.5	14.5	14.2	77	40	53	5	7	5	8.1	C	NW 3	NNE 2	-	1.8	
27.5	26.1	27.3	16.0	27.6	21.2	21.5	28.6	12.5	12.2	27.7	26.5	26.3	23.8	13.3	12.1	9.8	73	32	40	0	3	0	12.2	SW 1	SW 1	NE 3	-	0.0	
28.5	25.9	26.0	12.2	28.2	22.4	21.3	29.6	8.6	8.5	27.5	26.3	26.3	23.9	9.7	10.4	14.1	69	27	53	0	3	0	12.6	C	NE 1	W 3	-		
27.5	25.7	26.7	17.0	28.8	23.4	23.2	31.0	13.5	13.0	28.5	27.1	26.4	23.9	14.1	12.9	11.5	73	33	40	0	4	1	9.8	C	SW 2	C	-		
28.9	26.7	28.8	15.0	29.2	24.3	23.2	30.6	11.6	11.2	28.1	27.0	26.7	24.0	12.1	12.5	13.7	72	31	45	0	5	4	8.5	C	NW 2	E 1	-		
30.0	28.3	29.5	15.0	30.6	24.2	23.5	31.4	11.4	10.5	28.5	27.1	26.8	24.1	9.5	11.4	11.4	74	25	37	0	3	0	10.9	C	NW 1	ESE 1	-		
30.4	27.1	28.2	14.8	31.0	24.4	23.6	32.4	11.6	11.1	28.9	27.5	26.9	24.1	12.4	14.7	11.2	74	32	37	0	2	0	11.6	C	SW 2	NNE 2	-		
29.8	26.6	28.1	13.4	30.8	23.2	22.6	32.0	10.3	9.6	28.5	27.4	27.1	24.3	11.6	14.7	11.5	76	33	40	0	1	0	12.3	SW 1	NE 3	N 3	-		
27.3	25.3	26.3	16.2	28.0	22.5	22.3	29.4	12.6	12.0	27.2	26.1	26.0	23.5	13.2	12.5	13.0	72.2	33.2	48.0	1.3	4.6	2.5	10.3	0.4	2.0	1.8	-	22.8	

Ağustos 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

26.1	26.1	28.4	16.1	29.2	21.4	22.0	25.7	11.0	10.4	27.9	27.2	27.2	24.3	13.1	11.9	10.2	72	30	41	0	3	0	11.6	S 1	N 4	N 2	-		
27.1	25.4	26.4	19.8	27.4	20.0	21.8	28.0	12.4	12.1	27.3	26.7	27.1	24.4	10.5	9.2	8.3	46	25	36	0	2	0	11.7	NW 3	NE 3	NW 1	-		
26.5	24.4	26.2	13.2	27.6	21.4	20.9	29.0	8.7	8.1	26.9	26.2	26.8	24.5	9.2	11.1	11.5	61	30	45	0	2	0	12.2	S 1	NW 2	N 2	-		
27.3	25.0	26.8	14.0	29.6	23.2	22.5	31.1	9.1	9.5	27.8	26.5	26.7	24.5	11.1	12.9	9.1	70	32	32	1	3	0	11.8	C	NNW 2	NE 1	-		
29.1	27.5	28.6	14.0	28.4	23.5	22.4	30.6	8.7	8.8	27.8	26.8	26.8	24.5	9.6	11.4	15.0	60	29	52	0	1	2	12.0	C	SE 2	NNE 2	-		
30.6	27.9	28.4	16.0	31.0	22.7	23.1	31.7	12.4	12.5	28.7	27.3	27.0	24.5	13.6	10.5	8.7	75	23	32	0	3	0	10.8	C	SW 2	N 1	-		
30.1	27.5	28.0	13.5	28.6	21.9	21.5	29.2	8.7	8.5	27.9	27.0	27.2	24.6	11.4	9.2	11.0	73	14	24	0	3	2	11.3	C	SE 2	E 2	-		
28.0	25.4	26.5	14.8	29.0	23.7	22.8	29.8	10.8	10.5	27.4	26.7	27.1	24.7	11.5	11.9	11.2	69	30	39	0	6	0	11.8	C	N 2	NE 2	-		
27.6	25.7	25.6	14.8	31.0	25.0	24.0	32.0	11.4	11.0	28.3	27.0	27.0	24.7	12.1	12.8	11.6	72	29	37	0	3	0	11.9	C	SW 3	ESE 1	-		
26.5	22.8	21.8	15.5	33.0	26.6	25.4	34.1	12.5	12.5	29.2	27.7	27.2	24.7	13.1	12.0	10.4	75	24	30	0	0	0	12.0	C	W 2	C	-		
21.7	20.9	25.4	18.6	30.8	21.7	23.2	31.4	14.8	15.0	28.5	27.7	27.6	24.8	13.2	13.6	14.8	61	30	57	3	4	5	11.4	C	NW 3	N 3	-		
26.9	25.6	26.7	19.3	27.0	22.1	22.6	28.8	17.4	17.3	28.5	27.4	27.5	24.9	12.9	11.2	13.3	57	31	50	7	8	0	10.5	NW 3	N 2	NW 2	-		
28.9	27.6	26.8	15.4	28.5	22.3	22.1	31.0	12.8	12.7	28.3	27.3	27.4	25.0	13.4	9.7	11.8	77	25	44	1	0	0	11.9	S 1	WNW 1	C	-		
28.6	26.5	28.7	13.9	30.0	23.8	22.9	32.4	10.2	10.4	28.3	27.3	27.5	25.0	10.8	7.9	11.0	69	19	37	0	0	0	11.9	S 1	NNW 2	NE 3	-		
30.4	27.4	28.8	14.4	30.7	22.6	22.6	32.8	10.6	10.8	28.5	27.4	27.5	25.1	11.9	8.1	10.0	73	18	36	0	0	0	11.8	C	NW 2	SE 1	-		
29.9	26.8	27.5	15.2	31.4	21.7	22.5	33.4	11.3	13.0	28.6	27.5	27.5	25.1	11.8	10.2	11.2	68	22	44	0	0	0	11.8	C	WSW 2	C	-		
28.9	26.5	28.4	15.7	35.2	28.9	27.2	36.5	11.5	12.9	29.3	27.9	27.6	25.1	11.8	11.1	11.6	66	20	29	0	1	0	11.4	C	N 2	N 2	-		
29.9	26.9	26.6	17.4	34.8	27.2	26.6	36.3	13.7	13.5	30.0	28.5	27.9	25.2	13.8	14.1	12.1	70	25	33	0	0	0	11.6	C	SE 2	NNE 1	-		
27.4	24.0	23.1	17.7	35.4	24.0	25.3	36.8	14.3	14.5	30.4	28.9	28.3	25.3	14.8	14.8	13.6	74	25	45	0	0	0	11.7	C	W 2	C	-		
25.3	24.5	26.3	17.8	36.9	28.5	27.9	37.7	13.6	13.6	30.6	29.0	28.6	25.4	13.3	11.0	15.6	65	18	40	0	0	0	10.6	C	NE 2	C	-		
27.5	24.7	24.5	17.5	35.1	27.4	26.8	36.3	14.7	14.5	30.8	29.3	28.8	25.5	16.5	9.7	9.5	83	18	26	0	0	0	11.6	C	SW 2	SSE 1	-		
23.5	19.2	17.8	15.8	35.6	25.0	25.4	36.7	13.2	13.5	30.4	29.2	29.0	25.7	11.1	8.7	8.9	62	15	28	0	1	4	11.1	C	W 2	NE 1	-		
19.2	21.3	26.7	23.9	28.7	18.8	22.6	29.6	16.9	16.3	29.0	28.7	29.0	25.8	16.9	15.1	13.9	57	38	64	7	5	3	11.0	N 3	NNW 4	NW 3	-		
29.4	29.0	30.2	17.2	25.4	21.7	21.5	26.8	15.8	16.3	28.1	27.5	28.5	25.9	11.2	9.5	9.6	56	29	37	8	2	0	9.9	NW 4	N 2	ESE 2	-		
32.1	29.3	29.3	12.6	27.4	22.6	21.2	28.8	9.8	9.5	27.2	27.0	28.1	25.9	12.1	11.6	10.8	84	31	40	8	0	0	10.3	C	SE 2	E 2	-		
29.8	26.9	27.8	12.9	29.7	23.0	22.2	30.5	9.9	9.8	28.1	26.9	27.8	25.9	11.7	10.8	9.5	79	26	34	0	0	0	11.3	C	ENE 2	NE 2	-		
30.2	28.2	29.2	12.6	26.8	20.8	20.2	27.9	10.2	10.0	27.2	26.7	27.6	25.8	11.3	12.3	11.3	77	34	46	0	4	2	11.3	C	NW 2	SE 2	-		
30.2	27.2	26.8	11.0	27.0	18.2	18.6	27.5	8.9	8.2	26.6	26.3	27.4	25.8	11.3	12.5	8.8	86	35	42	0	0	0	11.3	C	SSE 2	C	-		
27.1	23.7	23.7	9.0	27.7	18.1	18.2	29.4	7.2	7.0	26.2	25.8	27.1	25.7	9.5	8.0	8.0	83	21	39	0	0	0	11.2	C	SW 3	SE 1	-		
25.0	23.3	24.3	11.0	29.7	24.7	22.5	31.7	8.8	8.0	26.4	25.7	26.8	25.5	8.8	11.5	10.5	67	28	34	0	0	0	10.9	C	SSE 2	NNE 2	-		
26.2	23.9	24.0	12.4	32.4	24.4	23.4	33.4	10.6	9.8	27.2	26.3	26.8	25.4	10.4	11.5	9.9	72	24	33	0	0	0	11.2	C	SE 3	N 2	-		
27.7	25.5	26.4	15.2	30.4	23.1	23.0	31.6	11.7	11.6	28.3	27.3	27.6	25.1	12.0	11.1	11.0	69.6	26.1	39.5	1.1	1.6	0.6	11.4	0.5	2.2	1.4	-		

Eylül 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754

Günler	Aktüel Basınç + 900mb. 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm	100 Cm	14h	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplamı mm	HADİSELİ Görülüş sırasına gö
1	25.2	23.9	25.5	14.6	27.7	23.2	22.2	31.4	11.7	10.4	26.5	26.2	26.3	25.3	10.8	10.3	9.6	66	28	34	0	5	6	8.3	C		N	2	N	2	-		≡,(≡),≡
2	28.6	28.3	30.2	17.0	24.4	18.5	19.6	25.4	15.2	14.5	26.1	25.8	26.8	25.3	12.1	10.9	9.7	63	36	46	0	4	0	9.8	N	2	NNW	3	N	2	-	0.2	●
3	30.7	27.9	29.3	9.4	25.4	19.4	18.4	26.1	8.1	6.6	25.1	24.8	26.4	25.2	9.6	8.5	9.3	82	27	41	0	4	0	10.8	C		NW	3	N	3	-		
4	28.2	27.8	29.3	14.7	23.7	19.3	19.2	24.8	11.1	9.0	24.3	24.2	26.0	25.2	11.6	11.3	9.6	69	38	43	2	3	0	9.7	N	2	N	3	ENE	1	-		
5	30.9	29.6	31.9	10.2	26.6	20.8	19.6	28.0	8.7	8.0	24.0	24.2	25.6	25.0	10.0	9.5	11.6	80	27	47	0	3	0	10.8	C		N	3	C		-		
6	33.2	30.6	30.8	10.0	28.6	18.7	19.0	30.2	9.0	7.7	25.9	24.4	25.5	24.9	9.5	9.7	10.7	77	25	49	0	0	0	10.7	C		SW	2	C		-		
7	31.8	29.3	28.8	11.4	28.9	20.4	20.3	30.0	9.0	7.2	25.3	24.6	25.5	24.7	10.9	11.5	10.1	82	28	43	0	0	0	10.6	C		SW	2	SE	1	-		
8	29.5	26.8	27.1	11.0	30.0	19.0	19.8	31.3	9.4	8.5	25.4	24.7	25.6	24.7	10.5	10.4	7.5	81	25	34	0	0	0	10.6	C		SE	2	NNW	1	-		
9	27.3	24.4	24.4	10.7	32.9	22.0	21.9	34.3	8.7	7.8	25.6	24.8	25.6	24.6	8.4	9.5	9.9	65	19	37	0	0	0	10.5	C		S	3	N	1	-		
10	25.6	23.4	23.2	12.7	33.4	22.0	22.5	33.8	11.5	10.0	26.2	25.2	25.7	24.5	9.6	8.4	8.8	65	17	34	0	1	0	10.6	C		SSE	2	E	2	-		
11	25.1	23.9	25.9	16.0	32.4	19.8	22.0	32.7	13.0	11.0	26.3	25.4	25.9	24.5	12.3	9.1	8.9	67	19	39	2	2	2	10.2	E	1	S	3	C		-		
12	28.7	27.7	28.5	11.2	31.0	21.0	21.0	31.9	9.8	8.4	25.7	25.1	25.9	24.5	9.1	6.5	9.3	68	15	38	3	2	3	9.8	C		SW	2	N	1	-		
13	29.8	27.8	28.7	13.6	30.0	23.6	22.4	30.7	12.5	10.5	25.8	25.1	25.8	24.5	11.9	10.3	13.5	76	25	46	0	7	0	7.9	C		S	2	N	2	-		
14	29.8	27.3	28.2	14.0	28.3	21.6	21.4	28.8	13.4	11.9	25.8	25.1	25.8	24.5	12.1	12.8	13.3	76	33	51	0	3	8	9.3	S	1	NW	2	W	3	-		
15	28.4	27.6	28.9	14.6	21.2	14.5	16.2	21.7	14.0	12.0	22.6	23.3	25.6	24.5	12.0	9.9	10.1	72	40	62	3	7	2	9.3	N	3	NW	4	NE	4	-	2.5	●
16	29.1	30.2	31.8	13.4	15.8	14.2	14.4	20.0	12.4	11.5	21.4	22.2	24.7	24.5	11.6	13.9	13.9	76	78	86	9	9	7	4.0	SE	1	NW	2	N	2	-		
17	31.5	29.4	28.0	14.5	22.2	19.6	19.0	23.4	11.6	10.5	21.4	21.4	23.8	24.3	11.5	12.5	14.3	72	47	62	7	6	9	7.2	N	2	SE	3	NNE	1	-	4.3	●°,≤
18	27.3	26.4	26.2	15.1	16.4	15.3	15.5	19.6	14.8	14.2	19.8	21.0	23.4	24.0	16.4	16.8	16.5	96	90	95	9	10	10	0.4	SE	1	W	1	C		-	2.6	●,●°,●,≡,●,≡
19	26.2	25.6	26.9	12.7	21.3	15.8	16.4	22.1	11.7	11.2	19.3	19.7	22.7	23.7	13.9	12.1	15.2	95	49	85	8	7	6	2.2	S	1	N	3	C		-	7.3	●
20	27.7	27.7	29.3	13.8	21.2	17.6	17.6	21.7	12.7	11.0	19.8	19.8	22.0	23.4	13.5	13.2	13.7	85	52	69	2	3	7	6.7	SE	1	N	3	N	3	-		≤,≡
21	30.8	32.6	35.2	16.0	21.1	14.6	16.6	22.2	14.6	14.3	20.1	20.0	21.8	23.1	11.5	10.0	9.5	64	40	57	5	7	3	8.3	N	4	NW	4	ENE	1	-		
22	37.3	34.9	36.0	5.4	18.5	11.4	11.7	20.2	4.7	3.3	18.7	19.1	21.6	22.8	8.4	7.1	7.1	94	33	53	0	0	0	10.2	SE	1	NW	2	ESE	1	-		
23	37.0	33.7	34.5	5.6	19.5	13.0	12.8	20.0	2.2	0.7	17.9	18.3	21.1	22.6	7.5	8.8	8.8	82	39	59	10	4	1	7.4	NW	1	NNW	2	WSW	1	-		
24	33.9	32.0	31.7	7.5	19.1	16.7	15.0	20.4	5.9	4.9	18.5	18.3	20.6	22.3	9.2	11.9	14.3	83	53	75	6	8	10	6.5	C		SSW	2	NE	1	-		
25	31.7	30.0	30.1	10.4	21.0	16.0	15.8	22.2	9.7	9.0	19.0	18.9	20.5	22.1	12.0	14.3	11.5	95	57	61	7	8	5	3.3	C		SW	3	N	2	-	0.0	●,≡,≤
26	32.3	31.1	31.8	8.2	24.3	14.6	15.4	24.6	7.8	6.3	19.2	18.7	20.4	21.9	10.0	8.7	8.9	92	29	54	0	4	0	9.6	N	1	S	3	NNE	1	-	0.9	
27	32.5	30.2	30.3	7.4	25.0	14.6	15.4	26.3	6.5	5.2	19.7	19.0	20.4	21.7	8.8	9.7	10.5	86	31	64	4	7	2	8.6	C		NE	3	C		-		
28	32.0	30.2	31.1	8.3	26.2	15.6	16.4	27.2	7.6	6.4	20.3	19.5	20.5	21.5	9.7	9.5	10.3	89	28	58	0	2	6	9.6	C		SSW	3	C		-		
29	30.8	27.4	28.5	8.0	28.5	21.5	19.9	28.7	7.4	6.1	20.8	19.9	20.7	21.3	9.3	8.7	12.1	87	23	47	4	1	7	9.6	N	1	SW	4	N	3	-		
30	33.4	31.4	30.1	14.4	23.4	18.6	18.8	23.7	14.2	13.7	21.4	20.6	21.0	21.3	11.3	12.5	13.6	69	43	64	7	4	8	6.1	N	1	SSE	2	ENE	1	-		
31																																	
Ort.	30.2	28.6	29.4	11.7	24.9	18.1	18.2	26.1	10.3	9.1	22.6	22.3	23.8	23.7	10.8	10.6	11.1	78.6	36.5	54.5	3.1	4.0	3.4	8.3	0.8		2.6		1.4		-	17.8	

Ekim 1963 ÇANKIRI φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

1	29.8	28.3	30.1	13.1	24.8	19.2	19.1	25.3	12.3	11.4	22.0	20.9	21.3	21.3	14.5	10.4	12.1	97	33	54	3	4	2	9.7	C		S	4	N	3	-		
2	32.8	30.7	30.3	8.0	24.8	19.0	17.7	26.2	7.7	6.2	21.3	20.7	21.4	21.3	9.9	12.0	11.5	92	38	52	0	3	6	9.1	C		SW	2	C		-		
3	32.1	31.6	33.1	17.6	23.7	19.4	20.0	25.2	11.7	10.7	20.6	20.5	21.5	21.4	11.7	11.1	12.1	58	38	54	5	7	0	4.0	N	5	N	1	N	3	-		
4	34.7	32.4	32.3	9.2	25.7	15.3	16.4	26.5	8.8	7.7	20.8	20.3	21.3	21.4	10.8	11.3	12.1	93	35	70	0	3	0	9.3	C		S	2	NE	1	-		
5	31.9	29.1	28.6	7.8	26.7	13.9	15.6	27.0	7.2	5.9	20.5	20.1	21.2	21.3	9.9	9.2	9.6	94	26	61	0	0	0	9.6	C		SW	2	N	1	-		
6	29.7	28.6	28.6	8.2	27.2	19.9	18.8	27.6	7.0	6.2	20.6	19.9	21.1	21.3	9.2	9.5	11.6	85	26	50	3	3	8	9.1	C		SE	3	C		-		
7	30.1	27.7	28.6	12.2	26.6	16.7	18.0	27.0	11.9	10.5	21.4	20.6	21.1	21.3	12.9	11.6	14.3	91	33	76	4	4	5	7.3	N	1	S	1	SW	1	-		≤,●°,≤
8	31.2	29.8	32.4	9.7	24.9	13.5	15.4	26.2	9.2	9.0	20.1	20.0	21.2	21.2	11.2	10.7	14.7	93	34	95	2	9	4	6.5	C		SE	1	E	1	-	0.0	≤,≡,●,●▲,●,≡
9	34.3	33.5	34.3	8.3	24.6	13.8	15.1	25.3	7.9	6.5	19.0	19.0	20.9	21.2	10.4	11.2	11.3	95	36	72	0	3	0	9.5	C		SSE	2	S	1	-	2.5	
10	35.1	32.5	32.8	7.2	24.6	15.4	15.6	25.3	6.4	5.2	18.8	18.6	20.5	21.1	9.5	9.5	11.2	93	31	65	0	0	0	9.4	C		NE	2	C		-		
11	33.9	30.7	30.3	7.6	23.1	15.4	15.4	23.9	7.2	5.8	18.9	18.6	20.2	21.0	9.9	12.3	12.3	95	42	70	0	7	0	7.6	C		SW	2	C		-		
12	31.5	33.2	34.8	14.5	19.0	14.1	15.4	24.5	11.7	10.5	18.5	18.6	20.1	20.9	13.7	11.9	10.3	84	54	64	7	8	2	4.2	NE	1	NNW	4	NE	3	-	1.5	●°,●
13	34.3	32.4	32.8	7.7	20.5	14.6	14.4	21.1	7.2	5.9	17.8	17.8	19.8	20.8	9.9	11.9	10.8	94	49	66	3	4	9	7.6	C		NNE	2	C		-		
14	33.0	30.9	29.8	6.7	20.9	11.8	12.8	21.4	6.3	4.7	18.0	17.9	19.6	20.7	9.2	10.9	10.1	93	44	74	0	1	5	9.0	C		SW	2	C		-		
15	30.2	28.4	30.5	4.8	23.6	16.2	15.2	24.2	4.0	2.7	17.5	17.4	19.4	20.5	8.1	10.5	10.1	94	36	54	0	5	3	9.0	C		S	3	N	4	-		
16	33.5	33.3	36.7	6.8	19.8	14.1	13.7	20.3	6.2	4.7	17.3	17.4	19.2	20.4	8.9	7.6	9.7	91	33	60	5	7	8	4.4	Ç		SE	1	C		-		
17	39.2	38.4	37.5	11.6	16.9	10.1	12.2	17.3	10.1	10.0	17.4	17.2	19.0	20.2	10.4	9.6	9.7	77	50	75	10	8	6	2.3	SW	3	SW	2	C		-		
18	35.1	32.9	32.3	7.6	17.3	11.2	11.8	18.9	6.4	5.0	15.8	16.4	18.7	20.1	9.9	9.5	11.2	95	48	84	3	8	4	3.3	C		SSE	1	N	1	-	0.6	●,●°
19	31.4	31.4	30.8	9.6	14.1	12.5	12.2	14.8	8.7	7.6	15.0	15.7	18.3	19.9	11.2	9.9	10.1	94	61	70	10	10	10	0.4	C		N	2	NW	2	-	0.3	●°,●
20	31.4	31.8	33.1	9.2	12.7	8.8	9.9	13.3	8.7	7.5	13.6	14.8	17.8	19.7	9.5	8.1	7.3	82	56	65	6	8	4	0.4	NE	1	NW	2	NNE	1	-	3.2	●
21	31.8	30.2	30.8	5.0	10.9	6.8	7.4	11.8	3.6	1.9	11.6	13.1	17.0	19.5	8.1	7.9	6.9	93	60	69	8	9	2	1.3	E	1	NNW	3	N	1	-		≤,≡
22	31.4	30.8	31.1	5.7	11.2	7.4	7.9	12.5	4.8	1.7	11.9	12.5	16.1	19.3	7.2	5.9	6.1	79	44	59	7	8	2	5.1	SW	1	N	3	NNE	3	-		
23	32.1	31.3	32.6	3.3	11.6	7.5	7.5	12.2	2.4	0.2	11.7	12.2	15.6	18.9	6.7	5.9	5.7	86	43	54	7	8	8	4.7	C		SE	2	NE	2	-		∞,≤
24	33.1	32.0	33.3	5.7	11.6	3.0	5.8	12.4	3.0	1.5	12.0	12.4	15.3	18.5	5.1	5.3	5.7	55	39	76	8	2	3	6.8	N	2	SW	2	C		-		
25	35.5	32.3	32.7	3.6	11.7	3.5	5.6	12.5	1.5	0.0	11.3	11.9	15.1	18.2	6.3	5.5	5.3	79	39	69	8	3	4	4.4	SE	1	SE	3	NE	1	-		
26	32.5	30.0	29.9	-0.5	14.3	7.7	7.3	14.8	-1.6	-3.3	10.8	11.1	14.6	17.9	5.2	6.4	7.9	87	39	74	6	7	5	5.6	C		SSE	1	C		-		
27	31.5	30.9	32.4	5.4	15.2	9.0	9.6	16.4	4.6	3.5	12.4	12.0	14.3	17.6	7.2	8.4	8.1	80	49	71	4	7	7	6.2	C		SE	2	C		-		
28	32.4	31.4	31.8	6.2	14.9	11.0	10.8	15.3	3.6	2.2	12.5	12.2	14.5	17.3	8.4	9.7	11.2	89	58	85	10	8	10	0.7	C		SW	2	NNE	1	-		
29	32.6	30.4	31.1	8.8	19.0	8.6	11.2	19.6	8.4	7.8	13.9	13.1	14.6	17.2	10.8	10.1	10.3	95	46	92	9	7	5	4.7	C		SE	2	C		-	0.5	●°,●,●°,≡,
30	30.4	27.8	28.3	4.2	17.4	8.5	9.6	17.8	3.1	2.2	13.1	12.9	14.8	17.0	7.3	8.7	9.6	90	43	86	7	7	2	6.2	C		SSW	2	NW	1	-	0.2	2
31	28.3	26.4	25.4	6.1	16.0	11.3	11.2	16.4	4.4	3.6	13.4	13.0	14.8	16.9	8.5	10.0	11.7	90	56	89	7	9	9	2.2	C		SW	2	N	1	-		●,●°,●
Ort.	32.4	31.0	31.6	7.8	19.2	12.2	12.8	20.1	6.6	5.3	16.4	16.4	18.4	19.8	9.4	9.4	10.0	87.5	42.5	69.6	4.6	5.7	4.3	5.8	0.4		2.1		1.0		-	8.8	

(1) ●°,≤

ısım 1963 **ÇANKIRI** φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

Aktüel Basınç + 900 mb			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb.			Nispinem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)								Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
						Ortalama				Ortalama			14h																				
7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h	14h.	21h	7 h.	14h.	21h.	7h.	14h.	21h.	saat	7 h		14h.		21 .		mm.	mm.	
25.2	27.2	30.7	9.8	11.1	8.2	9.3	11.6	8.1	7.7	12.4	13.3	14.9	16.9	11.2	10.3	10.1	93	77	94	10	10	10	0.0	C		E	1	SE	2	-	13.6	●,●
32.7	32.1	34.1	1.2	11.1	4.1	5.1	11.6	0.8	0.2	9.9	11.1	14.8	16.8	6.4	8.5	7.9	97	64	95	10	0	5	8.2	C		S	3	C		-	2.3	≡,≡,≡°,⌓
34.2	33.9	34.8	3.7	10.0	3.4	5.1	10.6	2.1	0.9	9.5	10.3	13.9	16.7	7.6	8.3	7.6	95	67	97	7	4	0	3.8	SE	1	SE	2	C		-		⌓ 2,⌓
36.7	36.4	36.8	0.8	11.8	4.5	5.4	12.8	-0.3	-1.9	8.7	9.4	13.3	16.5	6.3	8.8	8.0	96	63	96	6	0	0	6.0	C		S	2	C		-		⌓°,⌓
38.1	36.6	37.0	0.2	14.7	6.4	6.9	15.2	-0.6	-1.8	8.5	9.0	12.8	16.3	6.0	9.5	8.9	96	57	93	0	0	0	8.1	C		SE	2	C		-		⌓
37.0	34.8	34.5	0.4	15.4	6.3	7.1	16.0	0.2	-1.5	8.9	9.1	12.5	16.0	6.1	8.9	9.1	97	52	95	2	4	0	7.4	C		S	2	C		-		⌓,⌓
34.2	32.5	33.1	0.8	16.2	6.8	7.6	16.6	0.5	-1.0	9.0	9.1	12.2	15.7	6.1	9.9	9.1	95	53	92	4	3	0	7.0	C		SW	2	C		-		⌓°,⌓
33.6	32.0	32.5	2.0	16.2	6.5	7.8	11.6	1.4	0.3	9.3	9.3	12.1	15.5	6.7	9.6	9.1	95	52	93	6	8	0	5.3	C		S	2	C		-		⌓,⌓
31.8	31.0	33.4	3.9	15.7	7.6	8.7	16.5	3.0	1.5	9.7	9.6	12.0	15.3	7.9	8.8	8.3	97	49	79	8	7	0	6.1		1	S	2	S	1	-		⌓
34.0	32.8	33.9	5.4	14.5	4.7	7.3	14.7	4.2	1.7	9.4	9.6	12.1	15.1	7.6	7.9	7.6	85	48	88	3	7	0	5.7	SE	1	SSE	2	ESE	1	-		⌓°
34.6	32.8	32.9	-1.1	14.0	4.3	5.4	14.5	-1.3	-3.2	8.0	8.7	11.9	15.0	5.3	6.9	7.2	94	44	87	1	4	0	7.3	NE	1	SSW	2	N	1	-		⌓
32.8	31.2	32.2	4.2	15.8	5.2	7.6	16.7	3.4	1.9	9.5	9.0	11.6	14.8	7.5	8.3	7.9	91	45	89	8	4	0	6.5	C		S	2	NNE	1	-		⌓
32.2	29.8	28.8	0.5	16.1	6.9	7.6	16.4	0.2	-1.5	8.5	8.9	11.5	14.7	6.1	7.7	8.3	96	42	83	2	2	0	7.6	C		W	2	C		-		⌓
30.5	29.1	82.4	3.0	16.0	13.6	11.6	16.7	2.6	.1.0	9.7	9.1	11.5	14.5	7.2	8.0	8.3	95	43	53	6	8	10	3.6	C		SW	2	SE	1	-		⌓,●
28.6	29.9	32.2	9.7	14.2	10.7	11.3	15.2	9.3	8.4	11.1	10.4	11.7	14.4	11.2	12.5	12.1	93	78	94	10	7	6	1.4	E	1	S	2	ESE	1	-	0.2	⌓°,●
32.2	31.1	31.8	7.6	13.4	10.2	10.4	13.7	6.3	4.6	10.9	10.4	12.0	14.3	10.0	12.4	12.0	96	81	96	10	10	10	0.0	NE	1	SSW	2	SSE	1	-	0.5	⌓,●
32.3	32.3	32.3	7.6	13.4	7.6	9.0	13.8	6.4	4.7	10.6	10.5	12.2	14.3	10.1	11.6	10.1	97	76	97	10	9	2	1.3	E	1	S	1	C		-	0.0	⌓
32.9	32.5	33.0	2.4	12.0	8.0	7.6	12.4	2.2	0.7	9.6	9.7	12.2	14.3	7.1	11.3	10.4	97	81	97	0	2	10	7.6	C		SSE	3	NW	2	-		⌓,≡
34.0	34.0	34.2	5.2	10.6	6.3	7.1	11.2	5.0	4.8	9.9	9.9	12.0	14.3	8.4	10.8	9.2	96	85	96	10	9	2	0.2	C		S	2	C		-	0.2	≡°,≡,⌓
32.8	29.5	28.2	3.8	15.0	5.2	7.3	15.4	3.0	1.5	9.4	9.3	11.8	14.2	7.7	10.5	8.3	97	62	94	4	0	0	7.7	N	1	S	3	C		-		⌓
26.9	25.0	25.0	2.4	9.8	7.2	6.6	10.2	1.7	0.2	8.7	8.9	11.6	14.1	7.1	9.6	9.5	97	80	93	10	8	9	1.1	E	1	SW	1	C		-	0.1	≡,≡,≡°
26.2	32.0	35.8	4.6	5.4	2.0	3.5	6.4	2.0	1.6	7.2	8.3	11.4	14.0	8.0	6.1	6.5	94	69	93	9	9	10	0.0	SW	1	NW	2	C		-		⌓,●°,⌿,⌓
33.6	31.3	32.2	2.6	5.8	1.5	2.8	6.0	1.4	-0.8	6.8	7.4	10.8	13.9	6.8	6.3	6.3	92	68	92	10	10	4	0.0	N	1	SSW	2	SSW	1	-	0.2	⌓
36.2	35.4	36.9	-0.4	9.6	-0.4	2.0	9.8	-1.8	-4.5	6.1	6.7	10.4	13.8	5.1	5.3	5.1	85	45	85	3	1	0	7.7	C		S	2	C		-		⌓,⌓°
38.5	38.0	38.8	-5.3	8.9	-1.0	0.4	9.7	-5.6	-7.2	4.3	5.3	9.7	13.6	3.9	5.9	5.2	95	50	91	0	0	0	6.4	C		SW	2	S	1	-		⌓,⌓°
38.2	35.5	35.9	-4.8	9.3	0.5	1.4	9.6	-5.1	-7.0	3.8	4.7	9.1	13.3	4.1	5.7	5.7	95	49	91	1	0	7	7.2	C		S	2	C		-		⌓,⌓
35.6	34.7	35.8	-3.1	11.1	1.0	2.5	11.4	-3.2	-5.0	4.5	4.8	8.5	13.0	4.7	6.0	5.9	96	45	90	0	2	0	6.3	C		SW	2	S	1	-		⌓,⌓
36.3	34.5	34.1	-3.2	10.0	1.6	2.5	10.4	-3.3	-4.8	4.0	4.5	8.3	12.9	4.7	6.3	6.1	96	51	90	4	8	3	2.1	C		S	1	ENE	1	-		⌓,⌓
34.1	32.4	31.6	-3.7	4.5	3.6	2.0	4.8	-3.9	-5.9	3.5	4.1	8.0	12.7	4.5	6.7	7.1	95	80	89	6	10	10	0.0	C		S	2	SSE	1	-		⌓
29.2	28.6	30.9	-1.2	4.7	-1.5	0.1	5.3	-2.3	-3.6	3.5	4.3	7.7	12.1	5.3	6.0	4.8	96	71	88	10	8	3	0.1	C		S	1	NNW	1	-		⌓
33.2	32.3	33.1	2.0	11.9	5.0	6.0	12.4	1.2	-0.3	8.2	8.5	11.5	14.6	6.9	8.5	8.0	94.7	60.9	90.3	5.7	5.1	3.4	4.4	0.4		1.9		0.6		-	17.1	

ralık 1963 **ÇANKIRI** φ = 40° 36′ N. λ = 33° 37′ E. Normal Yerçekimine İrca Miktarı Cg = —0.7 mb. H = 754 m.

32.3	33.2	33.2	-7.4	5.2	-3.8	-2.4	5.4	-7.6	-10.0	1.4	3.0	7.4	11.9	3.2	3.7	4.0	93	42	86	2	0	0	7.3	SW	1	SW	2	C		-		⌓²
32.7	30.6	31.1	-3.2	4.0	0.9	0.6	4.3	-6.8	-8.8	1.4	2.3	6.7	11.6	4.3	4.0	3.9	89	50	58	10	8	6	0.0	C		WSW	2	N	2	-		⌓
31.6	32.1	33.4	-2.4	1.5	-1.3	-0.9	1.9	-4.4	-6.8	1.4	2.3	6.4	11.3	3.2	3.1	3.2	63	45	58	0	8	8	4.1	N	3	N	4	N	4	-		⌓°
32.8	31.8	31.6	-1.1	6.1	2.0	2.2	6.8	-1.5	-2.7	2.8	2.6	6.0	11.1	3.7	4.3	4.4	65	44	62	8	6	8	3.6	N	2	SSW	2	SSE	1	-		
30.4	28.9	28.8	-7.0	5.7	2.0	0.7	6.4	-7.3	-9.1	2.1	2.6	6.1	10.8	3.3	3.9	4.4	93	42	62	3	2	9	6.5	C		SW	2	SE	1	-		⌓
27.0	27.7	27.0	2.2	2.0	2.5	2.3	2.7	1.0	-0.1	3.0	3.0	6.0	10.6	4.9	6.7	7.1	70	95	97	10	10	10	0.0	SE	1	N	3	N	2	-		⌖,⌖●,⌖●°,●°●
23.2	20.7	23.2	2.6	9.3	2.8	4.4	9.6	1.3	0.4	3.6	3.5	6.2	10.5	7.1	8.7	5.3	97	73	71	10	8	0	0.2	N	1	SE	2	NW	3	-	7.6	●°,⌿
23.6	22.3	22.3	-1.0	4.5	0.3	1.0	5.0	-1.4	-3.5	2.7	3.1	6.3	10.3	5.1	5.3	5.5	83	63	88	6	8	10	1.8	C		S	1	C		-	2.3	⌓
22.7	23.7	26.5	0.4	1.2	-1.6	-0.4	1.6	-1.6	-2.5	2.0	2.7	6.0	10.2	3.9	3.6	2.9	61	54	55	8	8	8	0.3	NW	3	NW	4	NW	4	-		⌿
30.6	33.9	37.5	-2.7	0.0	-1.5	-1.4	0.3	-3.4	-5.5	0.8	1.8	5.7	10.0	3.3	3.1	3.6	66	59	65	4	7	10	4.6	N	1	NNW	1	C		-		⌓°
37.8	35.0	34.0	-5.0	-1.2	-4.3	-3.7	-0.8	-5.3	-7.0	0.6	1.4	5.4	9.9	3.6	2.5	3.9	87	62	88	7	8	8	0.6	W	1	S	1	C		-		⌓
30.8	26.7	27.7	-3.5	1.6	0.3	-0.3	1.8	-6.0	-7.5	0.3	1.0	4.9	9.7	3.9	3.9	4.3	81	56	69	9	10	10	0.4	NW	1	NW	1	NNW	1	-		⌓
27.3	26.0	23.8	0.1	4.2	2.3	2.2	4.4	0.0	-1.5	1.2	1.2	4.7	9.4	5.3	6.3	6.5	86	77	90	10	10	10	0.1	C		N	1	N	1	-		⌓°,●
26.2	26.9	26.1	5.2	8.5	7.0	6.9	8.9	2.0	0.8	4.4	2.9	4.8	9.2	8.3	10.1	9.3	94	91	93	10	6	10	0.3	NE	2	SSE	2	E	1	-	5.0	●
25.6	28.6	30.6	8.4	10.5	6.7	8.1	11.0	6.6	4.7	6.1	4.8	5.7	9.1	8.0	6.0	7.7	72	47	78	4	8	8	2.4	NW	1	SW	1	C		-	6.8	
30.4	29.6	29.5	4.3	9.0	5.6	6.1	9.4	4.0	2.8	5.9	5.1	6.4	9.1	7.7	9.5	8.3	92	83	91	10	8	7	0.3	NE	1	S	1	NNW	1	-		⌓
28.0	27.2	24.6	1.6	6.5	4.8	4.4	6.9	1.2	0.1	4.4	4.5	6.6	9.2	6.4	9.1	7.9	93	93	91	6	10	10	0.0	N	1	C		NE	1	-		⌓ 2,⌓
23.0	22.0	21.6	8.8	12.4	11.5	11.0	12.7	4.6	2.9	6.5	5.1	6.6	9.2	7.6	8.0	6.4	67	56	47	9	9	10	0.7	SE	2	NW	3	S	3	-		
24.0	25.9	28.6	7.8	8.6	5.4	6.8	11.5	5.3	3.5	6.8	6.1	7.0	9.4	8.7	9.2	8.1	82	83	92	10	10	7	0.0	SW	1	C		C		-	0.2	●°,⌓
30.0	30.0	32.4	2.4	10.0	3.4	4.8	11.4	2.0	0.7	5.4	5.5	7.4	9.4	6.8	8.8	7.3	94	72	94	7	7	7	0.9	NE	1	N	1	SE	1	-	2.8	≈,⌓
35.5	35.7	38.1	1.1	9.5	2.7	4.0	9.8	0.9	-0.4	4.8	4.7	7.2	9.5	6.1	8.3	6.8	93	69	92	6	9	5	0.3	C		NE	2	C		-		⌓°,⌓
39.8	38.3	37.9	-1.4	11.0	2.1	3.4	11.4	-1.6	-3.0	4.1	4.1	6.9	9.6	5.3	7.5	6.8	97	57	95	6	6	5	5.0	C		SE	2	SE	1	-		⌓,⌓
37.6	37.0	37.8	0.0	12.2	8.8	7.4	13.2	-0.3	-1.9	4.4	4.0	6.6	9.6	5.7	7.3	7.9	95	52	69	5	0	0	6.1	SE	2	S	2	N	5	-		⌓,⌿
44.6	50.2	53.4	2.4	0.0	-2.9	-0.8	8.8	-2.9	-4.3	3.3	4.0	6.6	9.4	4.8	3.1	2.8	66	50	58	8	6	3	2.0	NW	3	N	4	NNW	2	-		⌿
53.9	52.7	52.1	-8.6	0.3	-5.2	-4.7	0.5	-9.3	-10.4	0.8	2.1	6.2	9.5	2.9	2.8	3.5	92	44	82	0	0	0	5.3	C		SW	2	S	1	-		∞,⌓
50.5	47.7	45.0	-9.6	0.6	-1.8	-3.2	0.7	-9.6	-11.2	-0.1	1.1	5.4	9.3	2.7	3.7	4.0	91	58	74	3	9	8	1.0	C		SSW	2	C		-		⌓
41.6	28.9	38.1	-3.2	5.8	-3.0	-0.8	6.3	-3.8	-5.8	0.1	0.7	4.7	9.2	4.4	4.1	4.5	91	45	93	4	2	0	6.7	C		SSW	1	C		-		⌓
34.9	33.9	35.5	-3.2	5.2	-0.4	0.3	5.7	-5.8	-7.5	0.0	0.6	4.4	8.9	4.3	4.5	3.5	89	52	59	7	4	3	3.0	S	2	NNW	7	NNW	3	-		⌓,⌿
33.4	31.2	31.9	-1.4	0.9	-1.7	-1.0	1.3	-3.9	-7.0	0.0	0.4	4.1	8.6	3.5	3.5	3.6	63	53	67	6	7	6	2.9	NW	4	N	3	C		-		⌓°
31.0	30.7	30.3	-1.0	1.4	-0.6	-0.2	1.8	-2.7	-5.5	-0.1	0.3	3.9	8.4	3.9	3.3	3.7	67	50	63	7	8	8	4.1	NW	3	N	3	NW	3	-		
31.6	32.3	34.3	-2.3	1.2	-4.0	-2.3	1.6	-4.6	-7.0	0.0	0.3	4.5	8.2	3.5	2.8	2.9	67	41	65	7	5	2	6.9	NW	2	NW	3	N	1	-		⌓°
32.4	32.0	32.5	-0.5	5.1	1.3	1.8	5.9	-2.0	-3.6	2.6	2.8	5.9	9.7	5.0	5.5	5.3	82.1	59.7	75.9	6.5	6.7	6.3	2.5	1.3		2.1		1.4		-	24.7	

Ocak 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.8 mb. H = 660 m

Günler	Aktüel Basınç + 900 mb 7h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h	Nispi nem % 7 h.	14.h	21h	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm	Yağış toplamı mm.	HADİSELİ Görülüş sırasına gö
1	40.0	38.7	39.1	6.3	8.7	7.4	7.4	11.8	6.2	5.0	7.4	6.6	11.6	14.8	9.2	10.4	9.7	96	93	95	10	10	10	0.6	WNW 1	C	SE 1	0.4	5.1	●°,●,,
2	36.4	32.8	32.2	7.3	9.3	7.3	7.8	9.7	7.2	7.0	7.9	7.1	11.5	14.8	9.6	10.7	9.6	93	92	93	10	10	10	0.0	SE 2	ESE 2	ESE 2	0.4	9.8	,°,●2
3	31.7	33.1	35.3	6.1	9.9	4.2	6.1	11.3	4.1	5.5	8.5	7.4	11.5	14.8	9.1	9.3	7.0	96	76	81	10	8	2	1.6	NNW 2	NW 2	NNW 3	1.1	16.6	●
4	37.7	39.1	41.3	0.7	9.2	1.6	3.3	10.1	0.6	-0.9	7.1	6.1	11.4	14.7	5.4	6.1	5.6	84	52	81	1	2	0	9.2	NW 3	NNW 2	NNW 2	2.8	0.3	⌓
5	42.9	43.5	43.8	-0.8	7.1	5.6	4.4	7.8	-1.1	-3.6	6.2	5.3	11.3	14.6	5.3	7.8	8.3	92	77	93	0	8	10	3.0	NW 2	S 1	N 1	0.8		▣,⌓°,∞,●°
6	43.1	42.9	43.5	4.9	11.6	3.8	6.0	12.1	3.6	3.0	7.7	6.3	11.3	14.5	8.0	7.2	6.5	93	52	81	9	2	2	8.4	NW 2	NNE 2	NNW 2	1.7	0.0	,,⌓°
7	43.8	42.9	43.0	1.2	9.3	3.8	4.5	10.3	0.3	-2.0	7.1	6.0	11.2	14.3	6.2	7.5	7.1	93	63	88	3	4	4	3.1	NNW 2	NNE 2	N 2	1.4		,,⌓°
8	42.5	41.6	42.0	0.4	10.9	3.8	4.7	12.1	-0.1	-2.0	6.9	5.6	11.1	14.2	5.7	7.1	6.7	92	54	82	3	9	3	6.8	E 2	ENE 2	NNE 1	1.6		,,⌓°,=,∞
9	42.2	40.6	41.1	1.3	8.5	4.5	4.7	9.7	0.7	-1.8	6.6	5.6	11.6	14.1	6.4	8.1	8.0	95	73	94	5	10	5	1.7	NW 1	E 1	WNW 1	0.6		,,⌓°,=
10	39.3	35.4	35.5	2.9	10.9	6.0	6.4	12.3	2.1	-0.6	6.9	5.6	10.9	14.0	7.1	7.6	8.8	94	58	95	9	9	10	2.6	C	SSE 2	NNW 1	0.4		,,⌓°=,●,●°,●
11	37.8	38.4	39.1	1.1	10.3	5.6	5.6	10.9	0.9	-1.3	7.4	6.2	10.8	13.9	6.2	7.4	8.3	95	58	90	3	5	7	7.4	NNW 1	NNE 2	NW 1	1.9	6.1	,,⌓°
12	39.4	41.1	42.4	3.8	9.3	4.6	5.6	10.6	2.8	0.9	7.8	6.5	10.7	13.8	7.5	8.1	7.5	94	70	88	9	9	3	2.3	N 1	NNE 1	NW 2	0.6		,,⌓°,=,●°
13	42.7	41.7	41.7	4.4	7.5	6.9	6.4	8.4	2.7	1.4	7.6	6.6	10.6	13.7	7.9	8.9	8.9	84	86	90	7	10	10	0.0	WSW 2	NNE 1	NW 1	0.5	0.6	,,●°,=,●°,∞,,
14	40.2	38.4	38.6	5.8	13.2	9.0	9.2	15.4	5.6	3.8	8.6	7.4	10.5	13.6	8.7	10.0	9.3	95	66	81	9	8	2	3.3	C	ESE 1	SSE 1	1.4	0.0	,,⌓°,=
15	37.4	35.5	37.3	4.5	13.4	8.5	8.7	14.8	4.1	0.8	8.7	7.6	10.4	13.5	8.0	9.7	10.4	91	63	91	7	8	6	3.2	C	SSW 3	SSW 1	2.2		⌓°
16	37.3	36.4	37.7	6.7	11.2	8.2	8.6	13.1	6.3	5.0	8.8	7.6	10.3	13.4	9.2	9.3	8.4	94	70	77	10	9	3	0.9	SE 2	SSW 3	SSW 2	2.2	0.0	●°,≠,●°
17	38.9	39.3	39.7	6.0	9.0	5.8	6.6	11.6	5.8	3.7	8.5	7.5	10.2	13.3	8.8	11.0	8.5	95	95	94	5	10	10	1.7	SSW 2	NNW 3	NW 1	1.4	2.6	●°,●,●°
18	40.7	43.3	44.6	1.8	8.9	1.0	3.2	9.9	0.5	-1.5	8.2	7.0	10.1	13.2	6.4	5.2	5.1	92	46	78	2	1	0	8.5	NW 2	NNW 2	NNW 2	1.5	5.6	▣,●°
19	45.0	42.7	42.4	-1.8	7.8	4.6	3.8	10.0	-2.3	-6.0	6.8	5.8	10.0	13.1	4.7	5.7	6.7	87	54	79	5	3	7	7.0	WNW 1	E 1	C	1.1		,,⌓°,=
20	40.6	40.2	40.4	1.0	8.8	7.2	6.0	10.3	0.5	-2.0	7.2	6.1	9.9	13.0	6.1	7.9	6.7	93	73	66	5	9	10	1.4	NW 2	ENE 2	SSE 1	1.0		,,⌓°,●
21	40.0	38.1	37.1	4.8	6.2	7.3	6.4	9.5	4.8	4.0	7.7	6.7	9.8	12.9	8.1	8.4	8.3	94	88	81	10	10	10	0.0	ESE 2	ESE 2	SE 1	0.9	1.8	,,●
22	35.8	36.8	38.7	6.1	10.3	7.5	7.8	10.6	5.7	4.5	8.2	7.0	9.8	12.8	8.9	8.8	10.0	95	69	98	10	10	10	0.0	NNW 1	C	C	0.8	1.4	=,≡²
23	39.5	35.5	31.9	4.5	14.7	10.3	10.0	15.5	4.1	2.2	9.0	7.9	9.7	12.7	7.9	9.3	12.1	93	56	96	6	8	10	2.8	C	ESE 2	ESE 3	1.2		≡,⌓,≡,=,●
24	29.7	28.7	32.0	7.2	11.3	7.2	8.2	11.6	6.9	6.0	9.6	8.3	10.0	12.8	9.6	10.7	9.6	94	79	94	10	9	2	1.3	E 2	SSW 3	SSW 3	1.6	14.0	▣,●,≠
25	31.8	29.6	31.8	7.8	10.2	6.2	7.6	10.7	6.1	5.0	9.0	8.0	9.9	12.7	9.7	10.8	9.1	92	87	96	10	10	10	1.0	SE 4	S 6	SSW 3	4.2	3.2	,,●,≠,●,≠,●,⊠
26	33.7	34.1	36.0	5.0	7.2	1.8	4.0	9.1	1.8	2.0	8.4	7.2	9.9	12.6	8.0	8.5	6.2	92	84	91	10	10	10	0.4	SE 2	SSE 2	SSW 2	0.9	6.9	,,,°,●,✳●,●
27	38.9	40.7	42.1	1.3	7.3	4.1	4.2	8.3	0.5	-1.0	6.9	6.0	10.0	12.6	6.2	7.0	7.8	94	67	94	10	7	7	0.0	SE 1	SSE 2	SSW 2	1.0	15.9	,,●°,=
28	41.1	40.0	41.1	-0.8	9.2	3.1	3.6	10.0	-1.1	-3.0	6.7	5.5	9.9	12.6	5.4	5.3	7.1	94	46	92	2	4	0	7.9	WNW 2	ENE 2	NNW 2	0.9		,,⌓
29	43.0	41.8	41.8	-1.0	9.1	3.3	3.7	10.8	-1.7	-4.5	6.7	5.8	9.5	12.5	5.2	6.3	6.1	92	56	79	0	3	0	8.8	NNW 1	ENE 1	NNW 2	1.3		,,⌓°
30	41.4	39.9	40.2	-1.4	8.6	5.3	4.4	10.6	-1.7	-4.6	7.0	5.7	9.4	12.4	5.2	5.7	6.7	95	51	74	5	7	8	6.7	NW 2	C	C	1.2		,,⌓
31	39.4	36.6	36.0	4.4	6.9	6.1	5.9	9.9	4.1	2.2	7.4	6.4	9.3	12.3	8.0	9.7	8.9	95	97	95	10	10	10	0.0	C	E 3	SE 2	0.5	4.0	,,●,●
Ort.	39.2	38.4	39.0	3.3	9.5	5.5	6.0	10.9	2.6	0.9	7.7	6.6	10.4	13.5	7.3	8.2	8.0	93.2	69.3	87.5	6.8	7.5	6.2	3.5	1.5	1.9	1.5	39.5	33.9	

Şubat 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.8 mb. H = 660 m

1	36.8	38.0	39.0	1.3	9.2	5.4	5.3	10.1	0.9	-1.6	7.4	6.3	9.4	12.3	6.2	7.9	8.4	94	68	93	2	9	10	4.1	C	NNE 1	NNE 1	0.4	2.0	▣,≡,=,∞,=,∞,[1]
2	41.1	42.2	43.9	2.0	9.4	4.5	5.1	11.2	1.8	0.2	7.8	6.8	9.4	12.1	6.7	6.0	6.7	95	51	79	4	5	3	7.6	NNW 2	NNE 2	N 2	1.0	5.7	,,⌓,=
3	44.7	44.0	43.9	-0.6	9.3	3.2	3.8	10.7	-1.9	-4.0	7.6	6.3	9.5	12.0	5.3	4.5	4.5	90	39	59	2	2	2	9.5	N 2	ENE 1	N 2	1.5		,,⌓
4	44.3	43.9	43.7	-2.8	9.1	3.0	3.1	10.8	-3.0	-5.5	6.9	6.0	9.4	12.0	4.3	5.6	6.4	85	48	85	4	3	2	8.3	NNW 2	ENE 2	N 1	1.2		,,⌓
5	44.3	44.3	43.4	-3.4	10.3	2.3	2.9	12.1	-3.8	-6.2	6.9	5.7	9.3	12.0	4.1	4.7	6.0	86	37	83	1	1	0	9.6	NW 3	ENE 2	NNW 2	1.6		,,⌓
6	43.1	42.5	42.0	-1.9	11.6	4.2	4.5	13.5	-1.9	-4.7	7.2	6.1	9.2	11.9	4.7	6.4	5.6	89	47	68	3	4	0	8.2	C	NNE 1	NW 1	1.5		,,⌓
7	42.2	42.2	42.4	-2.5	12.1	5.3	5.0	14.3	-2.6	-5.0	7.5	6.4	9.2	11.8	4.1	4.3	4.9	80	30	56	4	3	0	9.4	NNW 1	ENE 1	NNW 2	1.9		,,⌓
8	42.6	41.8	41.1	-2.0	10.7	6.3	5.3	12.9	-2.4	-4.6	7.6	6.6	9.2	11.8	4.5	6.0	6.5	85	47	69	2	6	7	6.8	NNW 1	SSW 1	N 2	2.3		,,⌓,∞
9	40.4	39.3	38.0	4.1	10.3	7.7	7.4	11.8	3.3	1.0	8.1	7.0	9.2	11.7	5.1	5.3	8.8	62	43	81	9	10	10	0.0	W 2	NNE 1	NNW 1	1.2		,,●°
10	36.7	34.0	34.0	5.3	13.2	10.2	9.7	14.6	4.9	3.5	9.0	7.9	9.4	11.7	8.5	7.0	9.4	96	46	76	10	8	10	3.4	NNW 2	NNE 1	N 3	1.5	0.0	,,●°
11	33.1	30.9	29.0	5.1	9.8	8.2	7.8	10.4	4.5	0.5	9.1	8.0	9.7	11.7	8.1	11.5	10.1	93	94	94	4	10	10	0.8	C	ESE 2	ENE 2	0.5	0.0	,,●°,⌓,∞,,,●
12	28.4	30.0	32.2	7.7	9.0	7.7	8.0	9.8	6.8	6.0	9.0	8.1	9.9	11.7	10.0	10.8	10.2	95	94	98	10	10	10	0.0	ENE 1	C	C	0.5	13.4	,,,°,●
13	34.9	35.7	35.8	3.1	11.8	8.5	8.0	12.2	2.7	0.3	9.4	8.2	10.0	11.8	7.0	9.7	10.5	91	70	95	3	8	10	5.4	NW 1	ESE 2	S 1	0.8	9.2	,,●,°⌓,●
14	36.6	36.8	37.4	6.0	11.8	10.6	9.8	13.4	5.7	4.0	9.7	8.6	10.1	11.7	8.8	12.9	12.0	95	93	94	10	10	10	0.1	C	SW 3	C	0.8	1.4	,,⌓,=,●°,●
15	37.1	35.8	34.2	8.1	15.2	11.2	11.4	15.6	7.5	5.0	10.1	9.0	10.4	11.8	10.2	10.7	10.4	91	62	78	6	8	10	5.2	SW 2	SW 3	SSE 3	4.2	3.3	,,●°,≠,●
16	34.2	34.9	36.7	7.3	11.9	9.5	9.5	14.3	7.2	4.4	10.5	9.5	10.5	11.8	9.8	8.4	11.2	96	66	94	5	10	10	3.7	WSW 2	W 2	SW 5	2.4	1.5	,,●°,⊠,≠,●°,[1]
17	38.7	39.7	40.3	6.1	10.9	8.8	8.6	11.4	5.8	3.5	9.9	9.0	10.6	11.8	8.9	9.1	10.8	95	71	95	10	10	10	0.3	C	ENE 2	C	0.8	0.2	,,●,,
18	41.6	42.5	42.2	7.6	12.0	9.1	9.4	12.8	7.0	3.6	10.3	9.3	10.7	11.8	9.8	9.4	11.0	95	68	94	10	10	6	1.5	C	C	C	0.8	0.8	,,⌓
19	40.8	37.8	37.0	3.0	10.2	10.1	8.4	13.8	2.1	0.0	9.8	8.6	10.8	11.9	7.0	11.2	10.8	92	83	87	8	9	10	1.9	C	SSE 1	N 1	0.6		,,⌓,=,≡,=,●
20	36.0	34.9	35.0	7.3	15.5	10.9	11.2	16.1	7.2	5.5	10.7	9.6	10.8	12.0	9.8	8.3	9.8	96	48	75	10	10	10	2.5	NNW 1	SE 3	SE 1	2.0	0.8	,,●,●°
21	35.1	35.5	34.7	8.0	11.1	10.2	9.9	12.4	7.8	6.0	10.5	9.3	11.0	12.0	10.0	10.4	10.7	93	79	86	9	10	10	0.0	S 3	SSE 4	SE 3	1.2	0.6	,,⌓,●
22	31.7	27.3	30.1	8.9	12.2	9.3	9.9	14.4	8.0	6.5	10.3	9.4	11.0	12.2	11.1	11.5	9.5	98	81	82	10	10	7	2.8	ESE 2	SSW 4	SSW 3	3.8	7.0	,,⊠,●°,≠,⊠,●°,●[1]
23	29.8	30.9	31.8	7.5	10.6	7.2	8.1	11.4	7.2	5.3	9.8	8.6	11.0	12.2	9.7	9.6	9.6	94	75	94	10	10	9	1.5	SSW 5	SSW 3	SSW 3	2.7	2.8	,,●,≠,●
24	32.4	32.8	32.6	6.5	9.6	6.3	7.2	11.1	5.6	2.8	9.3	8.3	10.9	12.2	9.2	8.8	9.2	95	73	96	10	10	10	3.0	SSW 3	SSW 3	SE 2	2.2	2.9	,,⌓,,°●
25	26.6	27.9	31.9	5.1	8.2	3.0	4.8	9.1	2.7	3.8	9.2	8.0	10.8	12.2	8.3	8.3	7.0	94	76	92	10	9	0	1.1	ESE 2	E 1	NNW 1	0.9	8.5	,,●
26	37.4	39.7	40.7	0.0	7.2	3.3	3.4	8.8	-0.1	-1.7	8.2	7.3	10.6	12.2	4.9	5.6	6.1	81	56	79	0	4	0	9.8	NNW 3	NNW 1	NNW 2	1.9	4.5	●
27	40.2	38.1	37.6	-1.6	7.3	3.3	3.1	8.2	-1.6	-3.6	8.0	6.9	10.2	12.1	4.9	6.2	7.2	90	61	94	4	10	10	2.6	NW 1	SSE 1	WSW 2	1.1		,,⌓,●°,●
28	37.1	38.2	40.3	1.4	10.7	5.1	5.6	12.2	1.2	-0.7	8.5	7.6	10.1	12.1	6.4	5.3	7.8	95	42	89	4	4	0	10.6	NNW 2	NNE 2	NW 2	1.6	1.8	●
29																														
30																														
31																														
Ort.	37.5	37.2	37.5	3.4	10.7	6.9	7.0	12.1	3.0	0.9	8.9	7.8	10.1	11.9	7.4	8.0	8.6	90.9	62.4	84.6	6.2	7.6	6.6	4.3	1.5	1.8	1.7	42.9	66.4	

(1) ⌓,≠,●°,●

art 1963 **DİYARBAKIR** $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 660 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharaşma	Yağı yapan	HADİSELER Görülüş sırasına göre
											Ortalama			14h.														
	7h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	En yü.	Zadd.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7 h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	40.0	38.2	37.1	1.0	9.1	5.4	5.2	9.7	0.3	-3.6	8.6	7.5	10.1	12.1	5.6	5.7	6.8	85	50	76	9	10	8	0.5	NW 1	NNE 1	NNW 1	1.5		▣,⊔
2	34.9	34.7	35.1	4.6	8.1	4.0	5.2	13.4	3.9	2.4	8.4	7.4	10.1	12.0	7.9	7.9	5.4	93	73	87	10	7	4	5.0	NNW 1	NNE 2	NNW 2	1.4	0.3	•,●°,✳●
3	35.3	34.6	34.2	0.1	7.8	2.8	3.4	8.6	-0.5	-3.5	7.9	6.7	9.9	12.0	5.2	4.3	6.8	84	40	91	9	9	10	5.5	NW 2	SSE 1	E 2	1.6	6.3	•,⊔,●
4	31.3	27.1	22.4	2.8	7.6	4.2	4.7	8.8	2.1	1.6	7.9	7.0	9.9	11.9	7.0	10.1	7.9	93	98	96	10	10	10	0.0	WSW 2	SSE 2	NNW 4	0.3	3.6	•,●,⁄
5	23.8	27.4	30.0	3.3	8.5	2.4	4.2	9.4	1.8	0.5	8.0	6.7	9.8	11.8	7.1	5.8	5.1	91	49	70	5	7	6	8.1	WSW 2	NNW 3	NNW 2	1.8	11.0	•,△
6	32.2	35.0	33.9	-0.4	5.9	-0.9	0.9	6.7	-1.2	-2.0	7.8	6.8	9.7	11.8	5.1	4.8	3.9	86	51	67	4	2	0	10.5	NNW 3	NNW 4	NNW 2	2.4		•,⁄
7	40.3	41.1	41.1	-6.0	5.2	-1.4	-0.9	6.4	-6.1	-7.0	6.8	5.6	9.5	11.7	2.7	5.2	3.4	69	58	60	0	2	0	11.0	NNW 2	NNE 2	NNW 2	2.8		•
8	42.0	41.0	40.2	-5.9	7.5	1.9	1.4	9.8	-6.1	-8.6	6.9	5.9	9.3	11.7	3.1	5.1	5.6	78	49	79	0	2	0	11.0	NNW 2	NNE 2	NE 1	2.1		•
9	38.9	37.8	36.6	-3.0	11.0	4.9	4.4	12.4	-3.4	-6.5	7.4	6.3	9.0	11.7	4.1	3.5	5.1	85	27	58	8	1	0	11.0	C	ESE 1	NNE 1	2.0		•
10	37.1	36.4	35.7	-1.9	13.6	9.9	7.9	15.3	-2.7	-5.5	8.7	7.4	9.2	11.5	4.7	6.4	5.2	89	41	42	0	0	0	11.0	NNW 2	ENE 2	NNW 1	2.6		•
11	36.2	35.0	34.7	0.0	15.2	11.2	9.4	17.0	-0.9	-4.0	9.7	8.2	9.4	11.4	5.3	5.8	8.0	87	34	60	2	3	10	8.6	NW 2	ENE 2	C	2.7		•,⊔
12	32.8	34.0	35.9	8.3	8.0	6.4	7.3	14.4	6.4	6.4	10.4	9.6	9.9	11.5	10.4	10.4	9.1	95	97	95	10	10	5	1.5	ESE 2	SSE 2	C	1.1	0.1	•,●,=,●
13	37.3	33.2	38.2	3.0	14.1	8.3	8.4	15.7	2.1	-1.0	10.4	8.7	10.2	11.4	7.2	8.9	7.1	95	56	64	2	3	0	11.1	NE 2	ENE 2	WSW 1	1.9	8.8	•,△,=
14	37.7	35.1	34.0	3.4	15.9	11.2	10.4	17.6	2.5	-0.2	11.1	10.1	10.5	11.5	7.1	7.8	8.4	91	43	63	3	7	0	9.8	C	SSE 2	SE 2	2.5		•,△,∞
15	30.1	28.6	25.7	9.4	15.4	9.2	10.8	16.0	6.2	3.7	11.4	10.2	10.9	11.6	8.3	8.0	11.1	70	46	95	9	9	8	0.8	SE 3	S 4	WNW 2	7.6		•,⁄,●
16	25.1	28.4	32.7	5.3	9.5	3.7	5.6	11.8	3.1	2.5	10.5	9.6	11.0	11.7	8.5	7.4	5.8	96	61	74	7	7	0	4.9	WSW 1	NNW 3	NW 3	2.0	1.7	•,●,⁄,●
17	35.5	31.4	30.9	-0.1	7.8	0.4	2.1	9.1	-1.5	-4.5	9.1	7.9	10.8	11.6	4.9	10.1	5.8	81	96	93	6	10	10	4.3	NW 2	WSW 2	N 2	2.4	1.5	•,⊔,●,✳●,✳
18	31.3	35.1	37.1	-3.9	2.9	0.0	-0.2	4.7	-7.4	-9.7	7.9	7.0	10.6	11.9	3.8	5.4	4.3	81	73	70	0	2	0	10.5	NNW 2	NNW 5	NNE 3	1.3	13.8	▣ 2 cm·⁄
19	35.7	34.0	33.6	-5.6	5.1	0.3	0.0	6.6	-6.9	-8.5	6.9	5.8	10.1	11.9	3.0	4.0	4.7	72	46	75	7	8	0	10.6	NNW 2	ENE 2	NNE 1	1.6		▣,⊔
20	35.0	35.4	35.4	-3.9	8.4	6.2	4.2	9.7	-5.9	-8.9	7.4	6.4	9.7	11.8	3.6	3.7	6.7	77	52	70	0	8	10	9.0	C	SSE 2	S 1	2.1		•,⊔
21	33.8	36.2	40.0	2.5	2.6	1.5	2.0	6.2	0.6	1.5	7.4	6.0	9.6	11.6	7.1	7.0	6.4	97	93	93	10	10	3	0.0	SSE 4	ESE 2	NNW 2	1.2	1.7	•,●,✳●,✳
22	41.6	42.0	42.0	-1.7	7.0	3.7	3.2	9.6	-2.1	-4.4	6.9	5.9	9.3	11.7	4.5	7.2	7.1	83	72	88	5	4	0	8.4	C	NNE 1	NW 2	0.5	15.0	•,=,⊔
23	41.6	39.8	38.0	0.0	13.1	8.2	7.4	15.0	-1.9	-4.2	8.5	7.3	9.1	11.5	5.6	8.9	8.4	92	59	77	1	2	0	10.5	N 1	NNE 2	N 1	1.5		•,⊔
24	35.8	32.7	28.7	4.0	17.5	13.1	11.9	20.3	1.9	-0.8	10.5	9.6	9.4	11.4	7.6	8.3	9.2	94	40	61	2	5	0	10.5	NNE 1	NNW 1	SSW 2	3.4		•,△,∞
25	27.3	29.1	29.1	8.4	17.0	11.1	11.9	18.6	7.2	3.8	11.8	10.6	10.2	11.3	9.7	5.7	8.9	89	29	68	6	5	9	5.2	NNW 2	NNW 2	SSE 2	4.7		•,△,●
26	30.0	30.2	31.5	6.2	13.2	8.1	8.9	15.1	5.7	5.0	12.1	10.8	10.7	11.4	8.8	6.8	10.2	94	45	94	10	10	5	2.7	NNE 1	SSW 2	C	1.9	1.5	•,●,●°
27	31.4	32.3	33.4	5.8	16.0	11.4	11.2	18.4	3.4	1.0	12.1	10.7	11.1	11.4	7.2	8.5	8.0	79	47	60	1	3	1	11.2	NW 3	SSE 2	NNE 2	2.3	0.6	•,△
28	35.9	35.8	35.9	6.8	19.0	14.8	13.8	20.3	6.2	1.7	13.1	12.5	11.3	11.6	7.9	5.6	9.1	79	26	54	0	5	10	9.0	NNW 2	SSE 2	C	2.7		•
29	31.4	31.9	31.1	9.6	19.3	15.5	15.0	20.8	9.4	7.9	14.0	13.8	11.9	11.6	11.1	8.5	8.4	92	38	48	10	9	10	3.1	NNW 2	SSE 2	SSE 2	4.1		•,=,∞,⁄
30	27.7	25.7	28.6	11.3	19.1	9.9	12.6	20.2	9.8	9.4	14.6	14.1	12.3	11.8	10.2	7.4	11.8	77	33	96	8	7	10	8.2	ENE 2	SSW 2	ENE 1	4.2		•,●°,∞,=,●°,●
31	30.2	32.7	35.9	6.8	16.7	11.8	11.8	18.0	5.4	2.5	11.1	13.9	12.6	12.0	9.2	10.1	10.5	93	53	76	1	9	8	7.9	C	SSE 2	SSW 2	1.8	4.3	•,△,●°
Ort	34.3	34.2	34.3	2.3	11.2	6.4	6.6	13.0	1.0	-1.0	9.6	8.6	10.2	11.7	6.6	7.0	7.2	86.0	54.0	73.5	4.8	6.0	4.4	7.1	1.6	2.1	1.6	72.0	70.2	

Nisan 1963 **DİYARBAKIR** $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 660 m.

1	39.5	40.3	41.1	9.0	17.0	11.3	12.2	17.8	7.4	4.3	14.1	13.7	13.0	12.2	11.1	12.9	12.8	96	67	96	10	7	3	5.2	C	SSW 2	C	1.2	1.2	△,●
2	41.8	39.0	36.2	7.3	20.3	13.4	13.6	21.6	6.0	4.0	14.8	14.4	13.1	12.3	9.7	12.7	11.1	95	53	72	0	5	4	11.4	NW 2	SSE 1	NW 2	2.5	0.2	▣,△
3	35.1	33.3	33.3	11.2	21.7	15.7	16.1	22.4	9.8	8.4	16.1	15.5	13.5	12.5	11.6	8.3	11.4	87	32	64	10	7	7	9.3	NNW 1	SSE 2	SSW 1	3.7		•
4	32.0	29.0	30.9	10.5	13.5	11.2	12.8	22.3	9.5	9.0	15.6	15.8	14.1	12.6	12.1	10.5	12.7	95	50	95	9	7	9	3.9	SSE 1	SW 5	SSE 1	4.8	1.0	•,●,⁄,●,[▣]
5	31.0	31.6	30.7	10.4	17.3	14.4	14.1	18.0	10.0	8.1	15.1	14.7	14.2	12.9	12.0	12.3	8.6	95	62	70	10	7	4	7.0	ENE 2	E 2	N 1	1.8	22.5	•,●,([▣]),◟
6	32.2	32.4	32.2	8.5	13.7	11.6	12.6	19.2	5.6	3.4	15.4	15.3	14.2	13.0	10.5	5.7	7.9	95	26	58	1	5	0	11.6	NNW 1	WSW 3	NNE 1	3.3	0.2	,,△
7	32.6	32.8	32.4	8.4	13.7	14.8	14.2	19.5	5.7	1.3	15.3	14.9	14.4	13.3	9.1	7.0	9.8	82	32	59	4	5	6	11.1	NNW 2	E 2	C	3.1		,,△
8	32.4	31.5	31.4	10.8	14.6	12.9	12.8	15.7	10.6	8.4	15.4	15.2	14.5	13.4	12.7	14.0	13.2	98	85	88	10	10	10	0.2	ENE 2	NNE 2	ESE 1	0.9	3.2	•,●
9	25.6	26.7	28.2	11.4	15.9	11.7	12.7	17.4	11.1	10.6	14.6	14.4	14.5	13.5	13.1	15.2	12.7	97	84	92	10	9	7	8.0	NE 2	SW 3	NNW 2	0.8	26.7	•,●
10	31.5	31.7	30.4	10.0	13.8	12.0	13.2	19.5	7.4	4.5	15.0	14.9	14.4	13.7	10.5	13.4	12.3	86	62	88	5	8	10	7.8	N 1	ESE 2	NNE 2	1.9	5.3	=,△,●,◟,●,[▣]●
11	28.0	26.2	28.6	10.8	12.4	10.0	10.8	13.2	9.8	10.0	14.4	14.2	14.5	13.8	12.0	13.7	11.4	93	96	93	10	10	10	0.0	NNW 2	NNW 3	NW 3	0.5	9.0	●
12	31.5	34.0	36.2	8.4	12.8	8.8	9.7	14.3	7.6	7.0	13.0	12.9	14.3	13.8	10.4	9.3	10.2	95	63	90	10	9	0	8.0	NW 2	ENE 2	SE 2	1.2	13.2	●
13	37.4	36.4	35.3	6.5	15.0	13.8	12.3	16.6	4.3	2.4	13.4	13.1	14.1	13.9	9.1	11.4	14.2	93	67	90	10	10	10	3.7	ENE 1	ENE 2	SSE 2	0.7	0.3	=,≡,≡,△²,=
14	34.2	31.1	31.4	11.8	18.2	11.8	13.4	19.5	10.0	7.5	15.2	15.0	14.0	14.0	12.8	11.8	12.3	89	56	89	6	8	8	5.7	C	SSW 2	NNW 2	2.1		=,△,●,,,[▣]●,◟
15	30.0	28.8	29.0	9.0	13.3	12.3	13.0	19.6	8.2	4.2	15.3	14.9	14.3	14.0	10.4	8.4	13.8	90	40	97	4	7	3	8.1	WSW 1	NW 2	ESE 2	2.1	4.7	△
16	27.4	24.7	25.3	9.2	17.0	10.0	11.6	18.0	5.8	3.7	15.6	15.4	14.5	14.0	11.1	10.7	11.1	95	55	90	7	8	10	6.8	C	ESE 4	E 2	1.7		[▣]●,△,●,⁄,●°
17	23.4	22.9	25.6	9.8	16.4	10.6	11.8	17.1	8.2	6.8	14.8	14.6	14.6	14.1	10.7	11.1	9.4	88	59	74	9	10	10	4.1	NW 2	NW 1	NW 3	1.0	12.5	[▣]●,=,◟,●,([▣])●,
18	30.2	32.3	34.1	9.2	15.8	11.8	12.2	16.3	8.0	6.2	14.3	14.7	14.6	14.2	8.7	9.6	9.7	74	53	70	3	6	0	9.1	NNE 4	NE 3	N 1	2.3	2.5	●,△
19	35.0	35.7	35.5	9.4	17.6	12.0	12.8	18.0	5.2	2.2	15.2	15.1	14.6	14.2	9.1	8.4	9.8	77	41	71	4	8	0	7.2	NE 1	ENE 2	WSW 1	2.0		△
20	33.7	33.7	33.6	12.0	16.0	12.4	13.2	18.7	9.8	7.6	15.8	15.6	14.7	14.2	10.8	10.4	10.5	77	57	73	9	10	0	4.6	N 1	SSE 2	W 2	1.7		△,=,●°
21	34.2	34.5	34.2	12.4	22.5	16.0	16.7	24.4	9.1	5.4	16.8	16.5	15.0	14.3	11.8	8.4	10.8	81	31	60	0	3	0	12.4	C	E 2	WSW 2	2.9	0.0	△
22	35.3	33.8	31.4	13.4	23.2	19.5	19.9	24.0	9.9	6.5	18.5	18.2	15.4	14.4	12.4	11.0	12.5	81	38	55	5	5	10	9.2	C	SE 2	SE 1	3.2		△,∞
23	29.0	28.0	27.1	14.8	14.6	12.6	13.6	19.7	12.4	13.2	13.1	17.9	16 2	14.5	14.4	12.1	12.1	86	73	84	10	10	5	0.0	ESE 2	SSW 2	ESE 1	1.8	1.3	● ⁄,●
24	27.8	28.2	29.7	11.4	18.8	12.4	13.8	19.4	10.2	8.0	16.9	16.6	16.3	14.8	11.6	11.1	12.1	86	51	85	9	9	10	4.9	SE 2	SSW 4	SE 1	2.4	0.0	●,([▣]),●
25	30.4	31.5	32.2	12.0	17.6	13.8	14.3	18.5	10.4	8.5	17.2	17.1	16.1	14.8	12.3	12.4	13.7	88	62	87	8	9	9	5.3	C	WSW 2	NE 1	1.2	1.7	●°,●
26	33.0	32.8	32.7	14.0	20.2	15.1	16.1	20.9	12.2	9.5	17.9	17.6	16.2	14.9	14.0	12.4	13.8	87	53	81	5	7	7	8.6	SSW 3	SSW 3	SE 1	4.6	1.1	⁄,◟,●²,([▣])▲,[▣],●
27	31.9	31.5	29.4	13.4	20.2	15.5	16.2	20.5	11.8	9.8	18.1	17.9	16.5	15.0	13.2	10.8	11.2	86	45	64	7	5	7	7.5	N 1	SSW 2	W 1	4.0	11.7	[▣]●
28	27.7	27.3	27.4	11.7	14.4	10.5	11.8	15.7	10.2	9.5	17.2	16.8	16.7	15.1	11.6	11.4	12.0	84	69	91	7	9	7	0.3	SSE 2	S 3	W 1	2.4		△,●,([▣]),●,[▣],●
29	27.7	27.9	28.7	10.2	12.5	11.8	11.3	13.1	9.6	8.5	15.0	14.9	16.4	15.3	11.6	11.4	11.0	93	77	82	10	10	9	0.0	SE 2	SE 2	E 1	0.0	27.5	●²,●
30	29.7	30.1	31.1	10.1	10.2	9.0	9.6	14.3	9.0	8.2	14.7	14.5	15.1	15.5	11.3	12.1	11.1	95	93	96	8	10	10	1.8	SE 1	ESE 2	ESE 1	0.8	3.1	●,[▣]●,,
31																														
Ort	31.7	31.3	31.5	10.6	17.2	12.6	13.2	18.5	8.8	6.9	15.6	15.4	14.8	13.9	11.4	11.0	11.5	88.8	57.9	80.2	7.0	7.4	6.2	5.8	1.4	2.4	1.4	63.0	146.9	

Mayıs 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 660

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0 –17)			Buharlaşma	Yağış toplamı	HADİSELE Görülüş sırasına gö
										Ortalama			14h.																
	7 h.	14h.	21h	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü	10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7 h.	14h.	21h.	7h	14h	21h	saat	7h .	14 h.	21 h.	mm.	mm.	
1	31.0	28.8	26.5	8.6	14.0	11.0	11.2	15.2	7.0	5.5	14.0	13.9	15.3	15.5	10.7	10.8	12.7	95	68	97	10	8	10	2.6	NNW 1	NNW 2	SSW 2	0.5	17.1	●
2	27.7	23.8	30.5	9.9	14.0	10.9	11.4	15.2	9.2	8.5	14.3	14.0	15.2	15.5	9.7	9.3	10.5	80	58	80	10	9	7	2.4	NNE 2	ESE 2	N 2	1.9	14.9	●
3	30.5	29.7	31.4	11.7	18.0	13.5	14.2	19.5	8.8	6.9	15.7	15.3	15.1	15.1	9.4	7.0	11.5	69	34	74	6	5	5	8.5	W 2	SW 1	SSW 1	2.0	0.2	⌓,●
4	32.7	32.0	32.3	12.0	16.2	14.0	14.0	17.7	9.0	5.4	16.3	16.2	15.4	15.4	12.8	13.6	13.2	91	74	82	7	8	9	6.1	ESE 2	SSE 3	ENE 1	1.7	0.3	⌓,=●,⊠●,(⊠
5	31.9	31.4	30.6	11.9	22.0	15.2	16.1	23.2	9.9	8.2	17.6	17.6	15.6	15.4	12.4	10.4	12.7	89	40	74	8	4	3	9.6	C	SSW 2	NNW 1	2.2	9.5	
6	30.2	30.7	32.4	12.2	17.4	14.6	14.7	22.0	10.8	7.4	13.3	13.2	16.1	15.4	12.7	12.1	11.5	89	62	69	8	9	5	3.6	C	WSW 2	NNW 2	2.1		⌓,(⊠),●
7	35.1	36.2	36.8	10.6	19.4	16.0	15.5	20.8	9.8	7.0	18.5	18.3	16.5	15.5	11.9	13.4	13.7	93	60	76	8	6	10	8.6	S 1	SSW 5	SSW 3	2.1	0.3	⊀,●
8	37.8	37.8	36.4	13.0	16.7	14.1	14.5	17.8	12.6	11.4	17.6	17.4	16.8	15.5	14.0	12.7	14.7	91	67	92	10	10	10	0.4	ESE 2	ENE 2	SE 1	1.1	17.3	●,⊠●,●(⊠)
9	35.9	35.3	34.0	12.6	13.4	12.4	14.0	19.3	12.1	11.3	16.7	16.4	16.8	15.7	14.0	14.5	13.1	96	69	91	10	8	10	3.3	WNW 2	ESE 2	SSE 2	1.3	37.4	●,⊠●
10	30.6	30.2	29.7	13.0	15.8	14.5	14.4	16.5	11.7	9.9	16.2	15.9	16.7	16.0	13.2	14.1	15.4	88	79	93	10	10	10	0.0	WSW 2	NE 3	C	0.7	11.7	●
11	29.0	30.0	31.7	14.8	17.1	15.4	15.7	20.4	13.6	11.8	17.2	17.1	16.5	16.0	15.5	15.5	15.8	92	80	90	9	10	8	4.8	NE 1	WSW 2	S 1	0.9	3.9	⊠●,●
12	33.3	34.5	35.4	15.0	16.8	16.2	16.0	18.3	14.5	13.0	17.7	17.6	16.6	16.0	15.5	15.5	16.1	91	81	87	10	10	7	1.3	SW 1	W 3	S 1	0.6	7.2	●
13	36.8	36.2	36.3	14.6	22.2	16.2	17.8	22.5	11.0	12.6	18.3	18.2	16.8	16.0	15.1	14.7	15.0	91	55	82	9	7	5	5.2	C	WSW 2	E 1	0.9	5.6	●,⊠●,●,🌧
14	35.4	35.0	33.3	13.8	16.8	13.8	14.6	17.2	11.0	10.3	17.2	17.1	17.1	16.0	13.7	14.4	14.4	87	76	92	8	10	6	2.4	SSW 1	WNW 3	WNW 2	0.9	11.8	●,⊠●
15	32.2	31.4	33.3	14.4	17.2	13.8	14.8	20.7	10.7	8.2	17.5	17.4	17.0	16.1	14.7	11.8	12.3	90	60	78	8	9	5	8.6	E 1	WSW 2	WNW 1	1.1	6.6	⊀
16	35 5	35.3	36.2	13.5	21.0	13.3	15.2	21.2	10.0	7.3	18.6	18.2	17.1	16.1	12.9	7.4	12.7	84	29	88	6	6	8	10.5	WNW 2	SSW 4	W 2	4.5		⌓,●,⊀
17	37.8	37.7	37.0	12.4	20.6	16.5	16.5	22.2	8.6	7.5	19.7	19.3	17.3	16.2	12.9	11.5	13.6	90	47	73	5	7	0	12.2	NW 1	NW 2	WNW 3	2.1	0.5	⌓
18	37.3	35.8	34.7	15.2	23.3	18.4	19.0	24.8	11.7	10.4	21.0	20.8	17.7	16.3	14.0	12.7	12.8	81	43	60	0	7	0	11.5	C	S 2	SW 2	2.9		⌓
19	35.3	34.9	35.5	15.3	21.0	14.5	16.3	22.4	14.0	10.8	20.4	20.3	18.4	16.4	14.2	15.0	14.8	82	60	90	7	9	10	5.4	SW 2	NE 2	SSE 2	1.5	1.3	⊠●,●,🌧,●,🌂,
20	33.7	33.4	34.2	13.8	17.2	14.2	14.8	19.3	12.8	10.7	18.3	18.1	18.5	16 6	14.4	12.3	13.8	92	63	86	10	3	5	7.0	NW 2	NE 2	WNW 1	1.7	19.2	⊠●,●,(⊠),⊀
21	35.8	35.9	36.0	14.2	22.2	16.2	17.2	23.6	10.6	7.6	19.3	19.0	18.1	16.8	13.1	11.6	13.6	81	44	74	1	5	0	13.3	NW 2	WSW 1	W 2	2.5	1.2	⌓
22	36.3	35.9	35.1	15.7	20.2	19.8	18.9	24.4	10.9	8.1	20.9	20.7	18.3	16.9	13.6	13.2	13.2	77	56	57	2	8	2	11.1	NE 1	ESE 2	E 1	3.0		⌓,●
23	35.1	34.4	34.6	17.8	26.2	19.8	20.9	27.0	13.7	10.6	21.8	21.6	18.7	17.0	14.2	11.0	15.5	70	47	67	8	7	4	8.7	N 2	SSW 3	C	3.8	0.0	⌓,⊀,⊠●
24	36.3	34.7	33.0	17.0	25.8	19.8	20.6	27.2	13.8	10.9	22.4	22.2	19.2	17.0	14.4	14.4	18.0	75	44	79	6	0	2	11.2	E 1	NNW 1	W 2	3.0	3.6	⊠●
25	32.2	31.7	32.0	17.5	21.8	19.2	20.2	25.2	13.2	10.4	23.0	22.8	19.0	17.2	14.8	12.0	12.8	75	38	57	4	6	3	10.5	ENE 1	S 4	SW 1	4.7		⌓,∞
26	32.4	31.7	27.5	16.0	23.4	19.0	19.4	24.4	13.2	10.0	22.0	21.8	20.0	17.4	14.1	14.2	14.5	78	59	67	10	6	5	6.7	SSW 2	ESE 3	WNW 1	4.4		⌓,●°,(⊠),●,
27	29.6	29.3	31.3	16.4	19.8	14.2	16.2	23.3	12.4	9.4	21.4	21.2	20.0	17.6	13.2	14.5	14.1	71	63	88	8	10	10	6.2	SSE 2	N 2	NNE 2	1.8	0.4	(⊠),⊠●,●2,●
28	32.2	30.1	29.4	15.2	21.0	17.5	18.6	24.4	9.9	7.8	21.2	21.2	20.0	17.8	14.2	12.1	14.4	83	40	73	4	5	6	10.3	NNE 1	NNE 2	NW 2	2.0	3.8	⊀,⊠●
29	29.3	30.4	31.8	17.6	24.0	19.8	20.3	25.7	12.9	11.0	22.8	22.4	20.0	17.9	13.3	13.6	14.7	67	45	64	3	4	3	12.7	NNW 2	NW 1	W 2	3.3		⌓
30	33.3	31.7	32.7	17.3	25.4	17.4	19.4	26.2	12.6	9.6	23.0	22.9	20.3	18.0	15.4	13.7	15.6	78	42	79	3	9	7	9.7	N 2	S 3	SE 2	3.2		⌓,●,●2,(⊠),⊠
31	31.5	30.5	32.3	15.8	22.7	15 4	17.3	24.0	14.2	10.8	21.6	21.6	20.4	18.1	15.9	14.0	14.7	88	51	84	10	7	10	5.3	ENE 1	S 3	SE 2	1.9	8.6	●,(⊠) ●,⊠●,⊀
Ort	33.3	32.9	33.0	14.2	20.1	15.7	16.4	21.7	11.6	9.4	19.0	18.9	17.6	16.4	13.5	12.8	13.9	84.0	55.7	78.7	7.0	7.2	6.0	7-1	1.4	2.4	1.5	66.3	182.2	

Haziran 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal yerçekimine irca miktarı Cg = — 0.8 mb. H = 660 m

1	33.4	31.1	30.1	14.8	23.0	20.8	19.8	25.4	11.2	8.8	21.0	21.0	20.4	18.2	15.1	17.2	16.5	90	61	63	5	9	3	10.2	WNW 1	S 2	NW 4	1.9	3.7	●,(⊠),⊠●,🌂,●
2	33.0	31.9	35.5	16.2	25.2	20.8	20.8	26.5	14.0	9.8	22.3	22.1	20.2	18.4	14.7	14.7	15.0	80	42	61	0	5	1	12.9	W 1	NW 2	NW 1	2.9	0.5	⌓
3	37.3	35.7	36.4	18.0	26.6	19.0	20.6	27.4	14.9	11.8	23.0	22.9	20.5	18.4	15.2	11.3	14.7	74	32	73	5	6	0	11.3	C	WSW 4	N 1	3.4		⌓,(⊠),●,⊠●
4	37.8	37.0	36.6	17.0	27.4	20.6	21.4	28.5	12.8	9.8	25.3	25.1	20.9	18.5	16.3	11.5	15.1	84	31	62	4	3	5	13.0	NW 1	ENE 1	WSW 1	4.1	0.6	⌓
5	37.1	35.3	34.7	18.0	29.4	20.6	22.2	30.2	13.4	11.0	25.6	25.9	21.8	18.8	15.9	12.0	16.7	77	29	69	9	3	6	11.6	NNW 3	SE 3	WNW 2	4.5	0.1	●
6	36.2	35.5	34.6	22.2	30.6	22.0	24.2	31.4	17.8	15.5	26.7	27.2	22.6	19.1	15.1	11.8	17.1	56	26	65	2	8	8	11.2	ESE 2	S 1	NNW 2	4.8		⌓,∞,(⊠),●,⊠
7	35.3	34.4	32.2	21.2	31.0	23.6	24.8	32.5	15.4	13.9	26.9	27.4	23.1	19.2	15.8	13.4	16.5	62	29	57	3	3	3	12.5	NE 1	SE 2	WSW 1	3.7	2.2	
8	31.9	29.3	28.8	21.6	31.8	21.4	24.0	33.2	16.0	13.8	27.6	28.1	23.5	19.4	14.4	14.1	19.5	56	30	77	2	3	0	11.6	NNE 2	NNE 2	N 2	3.8		⌓,(⊠),●,⊠●,(⊠
9	30.0	30.6	31.7	19.8	27.8	20.4	22.2	28.3	14.0	10.6	26.3	26.3	23.9	19.6	13.4	10.1	13.1	53	27	54	2	6	4	13.1	ENE 2	WNW 4	NW 3	5.2	2.2	⌓
10	33.3	32.3	32.6	17.8	27.4	20.0	21.3	27.8	12.8	10.0	26.3	26.9	23.8	19.8	13.8	10.8	11.2	69	29	48	1	4	2	12.6	SE 1	SW 4	NW 3	6.3		⌓,⊀
11	34.1	34.4	35.7	17.6	26.0	19.4	20.6	27.2	12.9	10.4	26.3	26.6	23.8	20.1	12.7	9.6	10.2	64	29	46	2	5	0	13.9	N 2	NE 2	N 3	5.8		⌓
12	37.8	33.1	33.4	19.3	23.2	20.2	22.0	29.7	12.8	10.8	26.6	27.3	23.8	20.3	10.7	8.1	12.4	43	21	53	0	0	0	13.9	WNW 2	WNW 3	C	5.2		⌓
13	33.6	36.3	34.4	21.0	31.0	22.0	24.0	32.2	14.2	10.8	27.5	23.3	24.0	20.5	10.5	10.0	14.4	43	22	55	0	2	2	13.6	NNW 2	NW 2	NW 2	5.4		⌓,⊀
14	32.6	30.6	30.9	22.2	31.4	24.0	25.4	31.7	14.9	12.5	23.3	29.1	24.5	20.6	14.0	13.2	15.4	52	28	52	0	6	5	13.5	NNW 2	NW 2	NNW 1	4.9		⌓,🌂
15	30.1	29.3	30.2	19.0	28.3	21.8	22.7	28.5	17.4	15.7	23.0	28.3	24.8	20.8	14.1	10.5	8.0	65	27	31	9	5	0	10.2	NNW 3	NNE 3	NNE 3	7.3		⊀,(⊠)
16	32.0	32.3	33.6	19.7	23.0	20.8	22.3	29.2	14.7	12.6	27.1	27.1	24.8	21.0	7.5	6.1	6.8	33	16	28	0	0	0	13.8	N 5	N 4	NE 1	12.6		🌂
17	35.1	33.8	35.5	21.2	32.2	21.2	25.4	33.4	12.8	9.2	27.3	27.8	24.8	21.2	11.0	10.4	13.1	44	22	43	0	3	0	13.0	SE 1	NNE 3	NNE 3	6.8		⌓,🌂
18	35.0	34.0	31.7	23.0	34.0	23.8	23.6	36.1	17.8	15.5	28.5	29.4	24.8	21.4	14.5	11.6	10.7	52	22	27	0	2	1	13.1	N 3	NNE 2	N 5	8.6		🌂
19	31.4	29.7	28.3	21.4	33.4	22.3	24.8	34.5	15.6	12.9	28.8	28.9	25.1	21.5	14.1	8.5	10.1	55	17	37	4	7	0	11.3	SSE 1	WNW 3	W 2	8.0		🌂
20	28.8	28.8	29.7	20.8	30.2	22.8	24.2	30.7	12.6	10.4	23.4	29.0	25.4	21.6	11.8	9.1	11.2	48	21	40	0	3	1	13.9	NNW 2	NNW 2	N 3	6.2		
21	31.9	31.7	31.9	22.6	32.0	23.8	25.5	33.3	16.7	15.2	28.9	29.3	25.5	21.8	12.4	8.7	9.3	45	19	32	2	8	0	12.2	NW 3	WSW 2	NNW 3	7.5		
22	33.6	34.4	36.0	23.0	33.2	23.4	25.0	31.2	16.7	15.2	23.3	23.6	25.7	21.9	10.4	9.2	8.1	97	22	23	1	1	0	14.0	NNW 4	NNW 4	NNW 3	12.3		🌂
23	37.4	36.2	33.2	21.8	30.2	24.8	25.4	31.4	16.2	13.8	23.0	23.5	25.7	22.1	8.3	7.9	6.8	32	18	22	0	0	0	13.9	NW 2	NE 4	NNE 4	10.7		🌂
24	34.9	32.0	30.2	21.6	33.2	25.6	26.5	34.1	14.8	12.5	23.5	29.4	25.7	22.3	8.4	6.8	9.4	33	13	29	0	0	0	13.6	N 3	ENE 2	NE 2	8.7		
25	30.0	28.6	28.0	24.6	35.7	27.8	29.0	36.7	15.9	14.0	30.2	30.6	25.9	22.4	10.2	7.4	8.8	34	13	24	0	0	0	13.5	NNE 3	WSW 2	NE 2	6.9		
26	30.0	31.0	32.2	25.2	36.6	25.2	28.0	37.8	16.5	15.4	30.5	31.3	26.3	22.5	12.8	7.6	9.6	40	12	30	0	5	2	13.1	NNE 1	WSW 4	NW 3	9.4		🌂
27	35.1	35.8	36.3	24.2	36.6	27.9	29.2	37.4	17.1	16.6	31.0	31.9	26.7	22.6	11.4	8.7	10.4	37	14	27	0	2	1	13.8	NNE 1	ESE 2	NNE 2	6.8		
28	37.3	35.5	34.6	26.8	37.6	29.8	31.0	39.8	20.3	18.4	31.6	32.5	27.1	22.8	14.0	9.6	10.4	40	15	25	2	5	0	14.0	NW 2	NNE 2	N 2	9.9		
29	34.4	31.8	31.3	28.6	37.6	30.0	31.6	33.6	22.2	20.0	32.1	33.1	27.5	23.0	14.2	11.4	10.2	36	17	25	0	0	0	14.0	NNE 3	NNE 3	NNE 2	11.1		
30	30.2	28.3	27.3	23.2	37.8	27.4	30.2	33.2	21.7	18.6	32.6	33.7	27.9	23.2	12.8	8.1	10.8	33	12	29	0	0	0	13.8	NNW 2	NNE 2	NNW 2	9.8		
31																														
Ort	33.8	33.0	32.8	21.3	31.0	23.4	24.9	32.0	15.5	13.2	27.6	28.1	24.4	20.8	12.8	10.3	12.0	52 6	24.0	43.9	1.8	3.5	1.5	12.9	2.0	2.6	2.3	204.5	9.8	

(1) (⊠),● (2) ⊠●,🌂,⊀ (3) ●2,🌂

Temmuz 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.8 mb. H = 660 m.

	Aktüel basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama				14h.															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm		7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21°h.	mm.	mm.	
1	27.6	26.2	25.6	27.0	38.2	30.6	31.6	39.0	20.9	18.2	32.8	33.8	28.4	23.4	13.2	8.5	10.5	37	12	24	0	3	2	13.3	NNE 1	ENE 2	SW 1	9.0		
2	26.4	26.5	25.2	21.1	36.0	26.0	28.0	36.4	19.8	17.0	32.8	31.0	28.7	23.6	13.8	7.8	8.8	46	13	27	0	1	0	13.7	ESE 2	SW 4	WNW 2	10.7		
3	24.3	26.0	27.4	24.2	33.0	26.2	27.4	34.0	20.7	18.8	32.0	32.9	28.8	23.8	12.8	11.1	12.4	42	22	37	4	6	2	12.0	S 2	SSW 4	NW 3	8.0		
4	27.5	27.0	30.6	22.6	33.4	19.8	23.8	33.8	18.9	16.7	30.5	31.2	23.8	24.0	14.4	12.0	19.4	53	24	85	7	5	9	5.1	C	SE 3	SW 2	4.8		
5	30.1	28.7	29.7	20.2	31.0	22.7	24.2	32.2	15.7	14.0	29.8	30.6	28.5	24.2	19.5	16.4	14.0	83	30	51	3	7	4	11.2	N 2	SE 2	N 3	4.2	2.6	
6	30.0	29.1	30.9	23.2	33 2	27.0	27.6	34.4	17.7	15.8	30.7	31.3	28.2	24.4	14.8	11.4	12.1	52	23	33	0	5	7	12.0	N 2	E 2	N 3	6.9	0.0	
7	31.3	30.0	30.0	25.0	32.8	26.5	27.7	33.4	18.4	17.4	30.9	31.8	28.0	24.5	12.9	12.0	9.2	41	24	27	0	5	0	13.8	NNE 3	ENE 3	NNE 3	8.7		
8	30.2	29.3	29.0	24.5	33.8	25.2	27.2	31.2	19.6	18.2	31.1	32.0	28.2	24.6	11.1	9.7	9.6	36	19	30	0	3	0	13.8	NNE 3	NE 1	NNE 3	9.5		
9	29.1	28.0	28.6	21.8	35.7	27.8	29.0	36.8	19.7	18.0	31.7	32.9	28.3	24.7	12.0	10.4	7.5	38	18	20	0	2	0	13.2	NNE 3	SE 1	NE 3	10.3		
10	30.2	30.0	30.4	26.4	36.8	29.7	30.6	37.4	22.3	20.9	32.2	33.4	28.5	24.8	11.8	6.7	9.3	35	10	23	0	0	0	13.8	NNE 3	ESE 2	N 4	11.1		
11	30.6	29.3	28.4	27.6	37.4	30.6	31.6	38.2	23.5	22.4	32.7	33.9	28.8	24.9	10.4	9.1	7.9	28	14	18	0	1	0	13.8	NNE 3	NE 2	NNE 3	13.2		
12	28.0	26.4	25.7	28.2	37.6	29.6	31.2	38.4	24.1	22.9	33.1	34.2	29.1	25.0	10.2	9.7	9.7	26	15	24	0	0	0	13.8	NNE 3	NNE 3	NNE 4	14.2		
13	26.4	25.0	24.4	29.4	38.4	30.6	32.2	39.2	24.9	23.7	33.8	35.1	29.4	25.2	11.5	10.8	9.2	28	16	21	0	0	0	13.8	NNE 3	NE 2	N 3	12.5		
14	25.0	24.6	26.4	23.2	33.0	28.8	30.4	36.4	23.5	22.3	33.3	34.3	29.7	25.3	8.9	9.6	11.0	24	16	27	0	2	0	13.5	N 4	NE 3	NNE 3	14.6		
15	27.5	27.3	27.1	26.4	36.4	29.2	30.3	37.2	20.9	19.6	33.3	34.5	29.8	25.5	11.8	10.7	10.5	35	13	26	0	2	0	13.7	N 2	ENE 2	NNE 2	9.7		
16	27.5	27.3	27.9	24.7	35.6	27.6	28.9	37.2	19.6	16.7	32.8	34.0	30.0	25.6	11.1	9.8	7.8	36	17	21	2	5	2	12.6	NE 2	SSE 3	NE 2	10.2		
17	28.6	28.2	29.6	24.4	37.2	29.0	29.9	37.8	18.2	16.6	32.7	34.1	30.0	25.8	10.7	8.8	8.0	35	13	20	0	2	0	13.6	NE 1	SE 3	E 2	11.3		
18	31.5	30.9	30.2	21.2	38.7	30.6	31.0	39.7	18.6	15.5	33.0	34.5	30.0	25.9	11.0	7.0	9.1	36	10	21	0	2	0	12.7	C	SE 2	C	8.4		
19	30.6	29.7	28.7	27.5	40.0	32.7	33.2	41.3	22.7	21.0	33.9	35.5	30.0	26.0	11.1	6.5	8.5	30	9	18	0	1	0	13.5	C	NE 2	NW 3	11.1		
20	29.3	29.0	29.0	29.6	40.8	32.6	33.9	41.5	21.1	18.2	34.3	35.9	30.3	26.1	10.5	8.3	9.1	26	11	19	0	1	0	13.5	ENE 1	SE 1	SW 2	11.1		
21	29.0	27.1	25.8	31.3	41.4	33.8	35.1	42.2	23.9	21.6	34.8	36.5	30.6	26.2	14.2	12.5	12.5	31	16	24	0	3	0	12.9	NNW 3	N 2	NNE 2	10.5		
22	25.6	24.0	22.1	32.0	41.4	34.2	35.4	42.3	27.4	25.3	35.6	37.1	30.9	26.4	16.4	11.6	13.4	34	14	25	0	5	0	12.2	N 2	NE 2	NW 3	11.1		
23	22 9	22.2	23.7	30.0	35.2	32.8	32.7	39.7	26.7	25.3	35.6	37.2	31.3	26.6	17.2	15.4	10.8	36	27	22	1	7	2	11.4	NW 4	SSW 5	WSW 2	13.0		
24	26.1	27.0	27.8	27.3	36.6	31.0	31.5	37.2	23.7	21.5	34.9	36.5	31.5	26.8	18.2	12.3	10.7	50	20	23	0	2	2	13.0	S 2	SSW 3	SW 3	11.2	0.0	
25	30.4	30.0	29.7	25.4	36.6	29.2	30.1	37.0	21.7	19.1	34.4	34.2	31.5	27.0	12.3	10.4	8.9	38	16	22	0	2	2	13.2	SE 1	SW 4	W 2	12.2		
26	30.9	29.6	29.0	25.4	37.4	27.8	29.6	38.4	19.9	17.0	34.1	35.3	31.4	27.1	13.3	7.1	5.8	42	11	16	0	2	0	13.3	SW 1	W 4	WNW 2	10.7		
27	29.1	27.7	27.5	27.0	37.4	30.0	31.1	37.8	21.7	18.3	33.8	35.4	31.4	27.2	13.2	8.7	9.4	37	13	23	0	3	0	13.3	N 3	ENE 3	NW 3	9.9		
28	28.4	27.8	27.8	29.2	38.5	30.8	32.3	39.2	24.7	23.4	34.4	35.8	31.3	27.3	15.5	8 7	9.1	32	12	21	0	1	0	13.3	NW 3	NW 2	NNW 2	11.7		
29	28.2	27.8	27.7	29.5	39.2	32.6	33.5	39.6	25.6	24.0	34.8	36.2	31.3	27.4	13.4	9.6	9.7	32	13	20	0	1	0	13.3	NNW 3	NW 3	NW 2	13.9		
30	28.4	27.7	27.1	29.8	39.3	32.7	33.7	40.6	25.6	21.3	35.2	36.7	31.4	27.5	14.5	10.7	10.1	34	14	21	0	1	0	13.3	NW 3	SE 2	NW 3	12.7		
31	28.2	26.9	26.6	30.2	40.4	33.0	34.2	41.2	25.6	24.0	35.4	36.9	31.6	27.6	14.8	10.7	12.5	34	14	25	0	0	0	13.2	WNW 3	NNE 3	NW 2	13.0		
Ort.	28.3	27.6	27.7	26.7	37.0	29.4	30.6	37.9	21.8	19.9	33.2	34.4	29.9	25.6	13.1	10.1	10.2	37.6	16.3	26.2	0.5	2.6	1.0	12.9	2.2	2.6	2.5	329.4	2.6	

Ağustos 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.8 mb. H = 660 m.

1	26.2	24.7	22.6	30.8	41.5	33.8	35.0	42 3	28.9	25.6	35.8	37.1	31.8	27.7	14.8	11.6	12.1	33	14	23	0	2	1	13.1	NW 3	N 2	N 3	15.2		
2	23.8	23.1	23.5	29.2	37.2	31.6	32.4	38.1	26.1	21.8	35.8	37.1	32.0	27.8	13.3	13.6	11.2	32	21	24	3	3	7	12.7	NW 3	NW 2	NNW 4	15.3		
3	24.4	24.7	24.2	26.0	35.5	29.8	30.3	36.2	22.6	21.4	34.9	35.9	32.0	27.9	12.0	6.5	8.4	36	12	20	0	2	0	12.9	NNW 3	SSW 2	NW 3	13.2		
4	27.7	28.0	29.1	21.4	36.2	29.6	30.0	36.3	20.8	13.4	34.4	35.4	31.9	28.0	10.2	8.7	9.4	34	15	23	0	4	0	13.0	SE 1	W 3	WSW 3	11.0		
5	30.1	30.4	31.0	25.4	37.4	28.8	30.1	37.5	19.1	16.5	33.8	35.2	31.7	28.0	10.2	9.1	7.9	32	15	20	0	2	1	12.3	NE 1	SW 2	WSW 2	10.8		
6	31.7	30.6	29.3	24.8	37.2	30.0	30.5	37.9	19.3	16.5	33.7	34.6	31.5	28.0	9.6	8.0	9.8	31	12	24	0	3	0	12.9	NNE 1	SSW 2	N 2	8.3		
7	29.4	27.7	26.2	27.2	37.5	30.4	31.4	38.0	23.6	22.4	34.3	35.1	31.4	28.2	12.5	8.0	10.0	34	12	23	0	5	0	12.8	NNW 3	NNW 1	N 3	12.4		
8	26.2	25.1	24.2	28.0	39.1	32.6	32.8	38.6	23.9	22.5	34.5	35.5	31.5	28.2	13.2	8.9	10.0	34	13	21	0	6	2	11.8	NNW 3	W 2	W 2	11.6		
9	26.5	26.6	27.8	27.6	37.2	31.2	31.8	38.0	22.7	21.3	34.5	35.3	31.6	28.2	12.3	8.9	11.4	33	14	24	0	4	0	12.7	NNW 2	WNW 2	NE 2	11.5		
10	29.8	29.4	28.7	27.4	38.6	30.8	31.9	38.8	22.1	18.5	34.5	35.3	31.5	28.2	12.5	10.2	9.7	34	15	21	0	0	0	12.7	NW 2	NNW 3	NW 2	9.5		
11	29.0	27.4	26.1	23.8	39.2	30.4	32.2	40.0	22.6	19.5	34.6	35.5	31.6	28.3	11.4	10.2	8.0	28	14	18	0	0	0	12.6	NNW 2	NNW 2	NW 2	9.7		
12	25.8	24.8	24.7	27.4	39.7	31.5	32.5	40.5	22.6	19.3	34.6	35.3	31.6	28.3	12.0	9.1	10.1	33	12	22	0	0	0	13.0	NW 2	ENE 2	N 4	12.6		
13	25.7	25.0	25.1	27.6	38.2	31.2	32.0	39.0	24.8	23.6	34.9	35.6	31.7	28.4	13.2	10.7	11.9	35	16	26	0	3	0	13.3	NNW 4	ENE 2	N 3	13.8		
14	26.5	25.6	25.4	28.3	38.0	31.6	32.4	39.0	24.2	22.5	34.7	35.5	31.8	28.4	12.8	10.0	10.7	33	15	23	0	4	2	13.3	NNW 3	SSE 2	N 3	12.6		
15	29.0	28.7	29.3	26.8	36.6	30.0	30.8	37.3	22.0	20.0	34.4	35.0	31.8	28.5	10.7	10.8	10.2	30	17	25	0	1	0	13.2	N 3	N 3	NNW 3	12.1		
16	31.3	29.6	30.5	26.8	36.5	27.8	29.7	37.3	22.0	19.2	-	34.8	31.7	28.6	12.0	9.6	7.8	32	16	21	0	1	0	13.1	NW 3	ENE 2	NNE 2	9.8		
17	31.8	30.7	30.4	27.6	38.2	30.4	31.6	38.7	22.1	20.0	-	34.8	31.7	28.6	11.8	9.5	9.2	31	12	22	0	0	0	13.1	N 3	ESE 2	NNE 2	9.7		
18	31.1	30.2	29.6	28.8	39.0	31.4	32.6	39.6	25.0	23.0	-	34.9	31.7	28.6	11.9	7.9	7.9	28	11	17	0	0	0	13.2	N 3	N 3	N 3	14.5		
19	30.0	29.0	29.0	27.8	39.9	32.4	33.1	39.9	24.3	21.9	-	35.4	31.7	28.7	10.0	11.1	7.4	26	15	15	0	0	0	13.1	NNW 2	SSW 1	SSE 2	12.0		
20	30.0	29.4	29.1	26.8	40.8	32.1	33.0	41.3	24.1	20.9	-	35.3	31.8	28.7	9.6	8.0	7.9	27	10	17	0	0	0	13.1	SSE 1	WSW 2	SSE 2	9.8		
21	29.6	28.8	28.6	30.0	41.5	32.0	33.9	41.7	25.4	23.0	-	35.3	31.8	28.8	8.5	6.2	7.6	20	8	16	0	1	0	13.3	NNW 2	WNW 2	NNE 1	12.8		
22	29.0	27.1	26.7	25.5	41.4	30.8	32.1	42.2	23.3	18.8	-	34.9	31.9	28.8	7.9	6.5	7.2	24	8	16	0	1	0	13.3	C	SSW 3	WNW 3	11.5		
23	27.1	26.2	26.7	25.8	40.2	30.2	31.0	41.0	22.0	19.5	-	34.8	31.9	28.8	8.9	6.8	9.3	27	9	22	1	5	1	13.1	N 1	S 4	WSW 2	13.8		
24	29.1	29.1	29.4	25.3	38.0	30.2	30.9	39.0	19.6	16.9	-	33.8	31.9	28.9	15.1	10.2	6.7	46	15	16	0	1	0	13.0	NW 1	NNE 3	NNW 4	9.6		
25	30.9	30.4	29.7	26.0	37.7	29.6	30.7	37.8	23.3	21.9	-	34.3	31.7	29.0	9.8	8.8	7.8	30	13	19	0	0	0	13.2	NNW 3	N 2	NW 3	13.2		
26	29.8	28.2	27.9	25.5	37.4	30.0	30.7	38.0	22.0	18.5	-	34.2	31.6	29.0	7.4	7.0	7.5	27	10	18	0	0	3	13.2	NNW 3	NNW 2	NNW 2	13.5		
27	30.0	27.1	27.8	25.3	37.8	28.8	30.8	38.0	22.8	21.2	-	33.7	31.6	29.0	8.5	6.7	7.2	27	10	13	0	0	0	13.2	NW 3	WNW 2	NNW 3	14.9		
28	29.8	28.8	29.0	32.6	35.6	26.4	27.8	36.0	19.5	18.5	-	33.2	31.5	29.0	9.3	7.9	6.7	34	11	20	0	0	0	13.0	NNW 3	NE 2	NNW 2	12.5		
29	28.8	28.3	27.8	23.0	36.2	27.0	28.3	37.0	19.3	15.6	-	32.8	31.2	29.0	8.1	5.6	5.6	29	10	16	0	0	0	13.2	NW 2	E 1	NE 2	9.2		
30	28.7	28.7	29.1	21.5	36.3	29.3	29.1	36.8	17.8	15.0	-	32.9	31.1	29.0	8.9	6.2	10.0	35	11	25	0	3	3	12.1	NW 1	E 3	SW 2	8.3		
31	31.3	31.5	31.1	22.8	36.2	26.4	28.0	36.8	19.5	15.4	-	32.2	31.0	29.0	6.7	4.7	4.5	24	8	13	0	0	0	13.2	NNW 2	N 2	N 3	12.4		
Ort.	28.7	27.9	27.7	26.5	38.1	30.3	31.3	38.7	22.4	20.1	-	34.9	31.6	28.5	10.8	8.6	8.7	30.9	12.8	20.3	0.1	1.6	0.5	9.6	2.2	2.2	2.5	11.8	.	

Eylül 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal Yerçekimine İrca Miktarı Cg = —1.8 mb. H = 66

Günler	Aktüel Basınç + 900mb.			Sıcaklık C°						Toprak üstü en düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSE Görülü sırasına g
											Ortalama			14h.															
											10 Cm.	20 Cm.	50 Cm.	100 Cm.										saat				mm.	mm.	
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7 h.	14h.	21h.	7 h.	14h.	21h	7 h.	14h.	21h.		7 h.	14 h.	21 h.			
1	31.5	31.3	30.2	22.2	36.8	27.4	28.4	37.7	16.0	12.0	-	31.4	30.8	28.9	5.8	5.3	5.3	22	9	14	0	0	0	13.0	ESE 1	NW 2	NNW 2	9.9		
2	29.6	27.8	28.3	21.7	30.2	23.2	28.6	36.8	17.7	14.2	-	31.4	30.5	28.8	7.2	9.1	8.4	27	16	22	0	2	0	12.4	NE 1	N 3	N 3	11.2		
3	29.4	28.4	28.6	23.0	33.4	26.4	27.3	34.0	19.8	19.0	-	31.4	30.4	28.8	9.4	7.9	7.1	34	14	20	0	0	0	12.8	NNW 3	N 3	NNW 3	13.9		
4	29.0	28.4	29.0	21.1	32.5	23.2	25.0	33.3	17.7	16.9	-	30.7	30.2	28.8	9.4	6.5	6.1	38	14	22	0	0	0	12.7	NW 4	NW 2	NNW 2	12.4		
5	31.3	31.8	32.6	22.0	32.6	25.4	26.4	33.9	19.5	18.2	-	30.2	30.1	28.8	9.7	7.2	7.5	37	15	23	0	0	0	12.8	NW 4	WSW 2	NNW 3	10.6		
6	33.3	33.0	33.1	21.8	33.0	25.4	26.4	33.2	19.0	18.1	-	30.5	29.8	28.6	10.0	8.8	8.1	39	18	25	0	0	0	12.8	NW 3	NNE 3	NW 3	11.0		
7	33.8	32.8	32.3	22.0	33.4	26.6	26.6	33.4	19.0	17.4	-	30.8	29.7	28.6	8.9	7.9	7.2	34	15	23	0	0	0	12.7	NNW 3	WSW 2	NW 3	9.7		
8	33.1	32.6	32.8	24.6	34.1	28.0	28.0	35.0	18.4	15.4	-	31.1	29.7	28.5	8.9	8.1	7.5	29	16	21	0	0	0	11.7	N 1	SW 2	NNW 2	8.6		
9	33.8	33.0	33.0	22.4	33.6	26.5	26.5	34.9	17.8	15.5	-	30.8	29.7	28.4	9.1	11.2	6.7	34	22	21	0	0	0	11.8	NNE 2	NNE 2	NNE 2	8.4		
10	33.6	32.3	31.7	23.9	35.4	27.2	27.2	36.7	16.2	12.5	32.8	30.7	29.6	28.4	8.1	6.5	5.4	27	12	18	0	0	0	11.7	N 2	SE 2	W 1	6.7		
11	33.1	32.3	34.0	20.0	36.0	23.0	28.0	36.4	15.3	12.6	31.2	30.5	29.6	28.4	7.9	6.5	7.4	34	11	20	0	0	0	11.7	C	SSW 3	W 3	9.1		
12	36.2	35.7	35.7	21.2	35.8	28.2	28.2	36.1	16.0	13.3	31.1	30.7	29.5	28.5	8.9	8.3	7.2	36	14	19	0	0	0	11.5	C	SW 2	WNW 2	7.2		
13	35.9	34.7	34.0	20.4	36.0	26.7	26.7	36.6	16.8	13.8	31.0	30.6	29.4	28.2	9.3	7.6	5.6	39	13	17	0	2	0	11.5	C	SE 2	W 2	8.0		
14	33.7	32.0	31.3	21.6	36.2	29.0	29.0	36.5	18.2	15.3	30.8	30.0	29.4	28.2	8.3	6.4	8.7	32	11	22	5	4	8	7.6	NW 1	NE 2	NE 1	7.3		≤, ●°
15	31.4	30.6	31.1	20.0	32.3	25.1	25.1	35.2	18.7	15.1	30.1	30.1	29.4	28.2	8.8	11.4	8.5	38	23	29	2	8	0	8.2	C	NW 3	NW 1	7.1	0.0	(≡), ●°
16	33.0	32.7	34.0	21.0	34 0	26.0	26.0	34.3	19.2	16.0	29.7	29.2	29.2	28.1	11.0	8.7	7.9	44	17	26	5	7	2	9.3	NW 1	SSE 3	WNW 2	7.9	0.0	●°, ≤
17	31.9	33.0	32.0	20.2	34.3	26.9	26.9	34.5	18.2	14.9	29.7	29.5	29.2	28.1	9.8	9.4	9.6	42	18	31	4	5	0	10.1	N 2	NW 2	WSW 3	8.1		
18	32.7	32.2	32.2	18.5	33.6	25.6	25.6	34.0	15.2	12.8	29.2	29.1	28.8	28.0	10 2	7.4	8.8	43	14	28	0	2	0	11.0	C	SSW 3	WNW 2	9.1		
19	33.8	33.3	34.1	18.6	31.4	24.4	24.4	31.8	15.9	13.5	29.2	28.8	28.6	27.9	10.8	7.6	9.2	50	17	31	1	4	0	10.8	C	SW 3	W 2	7.9		
20	34.7	33.7	33.8	18.7	30.4	23.6	23.6	31.4	15.8	12.5	28.7	28.5	28.6	27.8	10.0	10.0	9.3	46	23	34	1	8	2	10 9	SE 1	SW 3	W 2	6.4		
21	33.0	31.9	32.6	19.6	29.5	24.4	24.4	30.2	17.3	15.2	28.5	28.3	28.4	27.7	10.1	10.2	10.2	45	25	34	1	8	9	8.1	NW 2	SSE 2	NNW 2	6.6		≤
22	35.0	35.5	36.4	16.0	25.3	19.5	19.5	26.8	15.0	14.0	27.3	26.6	28.2	27.6	16.0	13.4	13.8	88	42	67	8	7	4	5.1	C	E 1	N 2	4.6	4.3	●, (≡), ≡ ●,
23	39.4	41.6	42.2	15.8	17.8	16.3	16.3	20.4	12.7	10.9	24.1	23.6	27.8	27.6	11.5	16.8	14.1	82	83	79	9	10	4	1.5	N 1	SE 3	NNW 2	1.5	0.0	●
24	41.3	38.7	40.2	16.8	27.3	22.2	22.2	28.5	15.0	13.0	24.7	24.0	27.0	27.5	15.6	15.6	13.1	82	43	48	8	5	3	7.2	N 3	ESE 1	S 2	4.4	3.3	●, ≡, ●, (≡), ≡, (
25	40.6	40.2	37.8	16.4	29.2	22.3	22.3	29.4	15.6	12.7	24.7	24.1	26.5	27.4	14.8	13.1	14.5	80	32	56	5	3	7	8.3	N 1	NW 3	WNW 2	4.5	0.0	(≡), ●, ●°, ≡,
26	38.2	37.0	37.6	19.2	30.6	22.8	22.8	30.7	17.7	16.0	25.8	25.1	26.1	27.2	13.1	10.2	9.1	59	23	38	2	2	0	10.7	N 2	NW 2	NW 3	8.7	0.0	≡
27	38.0	37.6	38.2	19.0	30.5	22.8	22.8	31.6	16.7	14.4	25.9	25.3	26.2	27.0	8.5	7.5	7.4	39	17	30	0	4	0	11.2	NNW 3	SSW 2	NW 1	6.1		
28	40.0	39.9	40.8	15.6	31.5	21.9	21.9	32.3	12.9	9.0	25.5	24.9	26.2	26.8	7.8	5.2	5.4	43	11	23	0	0	0	10.9	C	N 2	NW 1	5.9		
29	41.4	40.8	39.9	13.2	32.2	22.0	22.0	32.8	11.0	7.3	25.2	24.6	26.1	26.6	6.1	5.8	5.6	41	12	22	0	3	0	10.9	C	ESE 2	W 2	5.3		
30	38.2	35.9	36.2	16.2	32.4	23.8	23.8	33.0	14.0	11.0	25.6	25.3	26.0	26.4	6.7	7.4	7.9	36	15	28	2	6	5	10.2	C	NW 2	NNW 3	7.2		
31																														
Ort.	34.8	34.0	34.2	19.8	32.2	24.1	25.0	33.0	16.6	14.0	-	28.6	28.7	28.0	9.8	8.9	8.4	44.2	20.5	29.7	1.8	3.0	1.5	10.4	1.4	2.3	2.1	235.3	7.6	

Ekim 1963 DİYARBAKIR $\varphi = 37° 55'$ N. $\lambda = 40° 12'$ E. Normal yerçekimine irca miktarı Cg = — 0 8 mb. H = 660 m

1	37.4	36.7	37.8	19.0	31.2	21.3	23.2	31.4	18.2	15.9	26.0	25.7	26.1	26.4	8.9	7.5	7.2	41	16	29	3	3	0	10.5	ENE 1	WNW 3	NW 1	9.9		≡
2	39.3	39.0	39.4	16.4	31.4	20.2	22.0	31.6	14.8	10.8	25.8	25.3	26.1	26.3	8.9	9.1	7.0	47	20	29	0	3	1	10.6	NNW 1	E 1	W 1	5.7		
3	40.0	38.4	38.6	15.4	32.0	21.4	22.6	32.2	13.9	11.0	25.5	25.1	26.1	26.2	7.6	6.5	7.1	44	14	28	3	3	2	10.9	C	SSW 4	WNW 2	7.2		≡
4	39.3	38.2	37.3	15.0	31.6	22.4	22.8	31.9	12.8	10.2	25.4	24.9	26.0	26.1	7.5	7.5	7.0	44	16	26	2	3	2	13.3	NNW 1	E 2	NNE 2	5.7		
5	37.0	36.2	36.2	18.6	31.4	22.3	23.6	32.2	17.6	15.2	26.0	25.7	26.0	26.0	7.2	7.6	8.8	34	17	31	7	5	2	8.7	NNW 2	SSE 2	NNW 1	6.7		
6	37.3	36.8	37.1	16.2	31.0	21.6	22.6	31.4	14.4	11.4	26.0	25.7	26.0	26.0	7.2	5.7	7.0	39	13	27	4	5	4	9.7	NNE 1	SE 2	C	5.4		
7	39.0	38.1	38.9	15.6	32.0	21.0	22.4	32.2	14.4	11.8	25.4	25.0	26.0	26.0	6.8	7.2	6.7	38	16	27	6	3	0	9.4	N 2	ESE 1	W 2	5.8		
8	41.7	41.1	41.6	14.6	32.2	23.6	23.5	32.4	12.7	9.8	25.3	24.8	26.0	26.0	7.5	7.5	6.8	45	15	24	0	3	0	10.2	NNE 1	ENE 2	NW 2	5.5		
9	43.0	41.8	41.4	14.4	32.2	21.2	22.2	33.1	12.5	9.2	25.1	24.5	25.8	25.9	7.2	7.0	6.4	44	14	26	0	3	0	10.0	NE 1	SE 2	WNW 2	5.3		
10	40.6	38.1	37.1	15.4	32.8	22.2	23.2	33.2	12.8	9.4	25.1	24.6	25.8	25.8	7.1	6.7	6.5	41	14	24	4	3	0	9.5	NNE 1	ESE 2	NNE 2	5.6		
11	37.7	37.4	37.7	14.4	31.2	21.3	22.0	31.5	12.9	10.5	24.9	24.4	25.7	25.7	7.2	7.5	6.1	44	16	24	0	1	0	9.8	C	SW 2	N 2	6.6		
12	38.7	38.2	38.4	12.8	31.0	21.4	21.6	31.6	10.8	8.3	24.3	23.8	25.6	25.6	6.0	8.3	6.4	41	19	25	2	5	0	9.5	C	NNE 1	WNW 2	5.3		
13	38.2	37.3	37.7	16.2	29.9	22.4	22.7	30.2	15.0	12.0	24.5	24.0	25.4	25.6	7.5	8.5	8.3	40	21	31	4	7	0	9.4	C	W 2	NNW 3	5.8		≡
14	38.0	37.4	38.6	15.1	29.6	18.0	20.2	30.0	13.0	10.8	24.0	23.5	25.2	25.5	7.8	5.7	5.3	45	14	26	5	8	0	9.0	C	W 4	WNW 1	5.6		≡
15	38.7	36.8	37.8	12.5	29.2	20.2	20.5	29.4	10.6	8.2	23.8	22.8	25.0	25.4	6.5	8.3	7.4	45	21	32	2	5	0	9.0	C	SW 2	WNW 2	4.6		
16	39.1	8.5	39.1	12.8	22.4	20.0	20.3	29.2	11.4	8.4	23.2	22.5	24.8	25.3	7.8	7.6	6.1	53	20	26	2	4	0	9.9	N 1	NW 2	NW 3	5.2		
17	41.6	41.8	42.6	16.4	26.7	17.0	19.3	27.1	14.8	11.7	23.9	22.2	24.6	25.2	8.3	7.4	5.8	44	21	30	2	4	0	9.9	W 2	NNW 3	WNW 2	6.7		≡
18	42.6	41.1	41.1	13.9	27.0	18.8	19.4	27.2	11.8	7.6	23.3	21.7	24.4	25.2	7.0	6.0	7.6	47	16	35	3	4	0	8.0	NNW 1	S 2	NW 1	5.0		●°
19	41.5	39.8	39.9	11.7	26.8	20.1	19.7	27.0	10.2	8.2	22.3	22.3	24.1	25.0	8.3	8.4	12.5	60	24	53	6	5	6	8.0	C	S 2	SSW 3	4.2	0.0	≡, ≤, (≡), ≡
20	39.3	37.5	37.7	16.0	15.4	14.5	15.1	20.2	14.3	14.0	21.6	21.0	24.0	24.9	15.7	16.4	15.6	86	94	95	10	10	10	0.1	C	E 2	SE 1	1.4	0.1	●, ●2
21	37.8	36.0	36.5	12.5	16.0	13.1	13.7	18.1	11.8	10.0	19.9	19.2	23.7	24.8	14.0	15.1	14.8	97	84	98	9	9	10	1.5	C	NE 3	C	0.4	6.1	●, ≡, ≤, ≡●, (3)
22	34.1	32.0	31.4	13.0	16.6	12.4	13.6	17.2	11.8	11.0	13.2	16.4	23.1	24.6	14.2	17.1	14.1	96	90	98	10	10	10	0.1	SE 2	SW 2	SE 1	0.2	17.7	●, ≡ ●, ●2, ≡, (1)
23	34.1	36.5	38.4	11.0	16.4	9.7	11.7	16.8	9.6	9.3	16.7	15.2	22.2	24.4	11.6	6.2	10.1	88	47	84	7	4	0	7.4	SSW 1	SSW 3	N 1	2.1	54.6	●, ≡
24	40.4	40.2	40.7	7.6	13.8	12.4	11.6	14.0	7.3	4.5	15.2	13.6	21.2	24.2	10.0	11.4	12.8	96	72	89	5	10	10	2.1	C	S 2	C	0.6	0.1	●, ⌓, ∞, ●
25	39.9	39.7	40.6	9.2	19.4	11.0	12.6	20.0	8.3	6.5	15.7	13.9	20.4	24.0	10.5	9.1	10.2	90	40	78	0	4	0	9.0	NW 2	ESE 1	WNW 1	1.0	0.2	⌓
26	40.7	39.5	40.0	7.8	19.8	12.0	12.9	20.1	6.9	4.4	15.4	13.6	20.1	23.7	9.2	9.2	10.5	87	40	75	7	5	1	9.8	C	NE 1	WNW 2	1 5		⌓
27	41.4	41.4	42.2	10.0	17.8	13.1	13.5	18.2	8.8	6.5	15.4	13.8	19.8	23.3	10.5	10.1	11.9	83	49	79	9	9	8	3.0	E 1	WNW 2	WNW 1	1.2		⌓, ●°
28	42.6	41.4	42.0	8.0	20.2	12.8	13.4	21.2	7.4	5.0	15.3	13.6	19 6	23.1	10.3	9.5	10.5	96	40	71	1	4	0	9.6	C	ESE 1	N 2	1.2	0.1	⌓2
29	42.2	41.4	41.1	8.2	20.0	11.7	12.9	20.2	7.3	5.4	15.3	13.4	19.4	23.8	9.7	9.3	10.4	90	40	76	4	8	5	6.0	C	W 1	WNW 2	1.2		⌓2
30	40.7	39.4	39.1	5.8	20.7	13.2	13.3	21.4	5.5	3.0	14.8	13.2	19.2	23.6	9.5	9.5	11.5	93	39	76	0	5	5	9.3	C	W 1	C	1.4		⌓2, ≤
31	39.8	33.6	37.4	9.0	17.0	13.1	13.0	13.7	8.6	5.7	15.5	13.6	19.0	22.4	10 4	13.1	12.1	90	68	81	5	8	5	6.4	NE 1	NE 1	SE 1	1.0		⌓, ●
Ort	39.5	33.6	33.9	13.0	25.5	17.6	18.4	23.2	11.7	9.2	21.5	20.6	23.8	25.0	8.9	8.9	9.0	62.3	33.2	50.1	3.9	5.1	2.4	7.9	0.7	2.0	1.5	125.0	78.9	

(1) ●°≤, ≡ (2) (≡), ●2 (3) ● ●2, ●

Aktüel Basınç 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				14h.	Buhar basıncı mb.			Nisbi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü	Endü.		10 Cm	20 Cm.	50 Cm.	100 Cm.		7h.	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
36.7	35.7	36.4	12.0	17.4	11.0	12.8	18.0	10.8	8.8	15.1	18.4	19.0	22.2	12.0	11.1	12.5	86	55	95	9	9	10	0.8	SW 2	SW 3	W 2	1.2	0.9	⊿,●,≤,⊠²●, (1)
37.3	37.6	38.0	10.4	10.3	9.4	9.9	11.0	9.3	9.4	13.9	12.3	18.6	21.9	12 0	12.1	11.2	95	99	96	10	10	10	0.0	C	SW 1	NNW 1	0.5	7.6	●,⊠●,●,≤
40.0	38.2	40.8	10.2	16.5	11.7	12.5	17.2	8.8	7.3	13.8	12.4	17.8	21.7	11.2	10.7	9.2	91	56	67	10	6	1	3.9	C	N 2	NNW 2	1.2	2.5	●
41.3	44.6	45.3	5.3	17.6	9.8	10.4	19.0	5.1	2.1	12.9	11.0	17.6	21.5	8.4	6.1	8.9	94	31	76	0	1	0	9.4	C	NW 2	NW 1	1.5	0.1	⊿²
41.4	45.7	45.6	3.7	17.4	8.5	9.5	18.2	2.7	0.8	12.2	10.3	17.4	21.2	7.3	8.4	8.8	92	42	79	0	0	0	9.4	C	NE 1	NW 2	0.7		⊿
41.0	43.1	42.6	4.0	18.4	8.8	10.0	19.2	3.8	0.6	12.2	10.2	17.2	21.0	7.5	10.7	9.9	92	50	87	0	0	0	9.3	C	NNW 1	N 1	1.0		⊿
42.1	41.0	41.3	4.0	19.2	9.1	10.4	19.4	3.3	0.4	12.2	10.1	16.9	20.8	7.3	7.7	8.8	91	35	76	1	0	0	9.4	C	E 1	WNW 2	1.1		⊿
42.2	42.2	42.6	4.4	19.0	9.4	10.6	19.4	3.8	0.9	12.2	10.0	16.8	20.6	7.6	9.6	8.8	91	44	75	0	1	0	9.4	N 1	SE 1	WNW 2	0.8		⊿
42.7	42.0	42.0	5.4	18.8	9.5	10.8	19.2	4.4	1.3	12.2	10.3	16.6	20.4	8.0	8.5	9.5	89	48	79	5	6	0	7.9	NNW 1	SE 1	NW 2	1.2		⊿
42.2	41.1	41.0	5.0	18.6	9.5	10.6	19.2	4.4	1.9	12.3	10.2	16.5	20.2	8.3	8.7	8.5	94	40	71	2	2	0	9.0	NW 1	NNE 1	NW 2	1.4		⊿
41.3	39.7	40.8	4.4	19.0	9.2	10.4	19.2	4.1	1.3	11.9	10.4	16.4	20.0	7.6	5.3	6.0	91	24	52	3	3	0	9.1	C	NNW 3	NNW 2	2.7		⊿
42.9	42.2	42.6	4.1	15.3	9.1	9.4	15.5	2.9	-0.2	11 3	9.4	16.2	19.8	6.3	7.6	8.3	77	44	71	2	9	0	5.4	NE 1	SE 1	NW 1	1.3		⊔
43.3	43.1	43.4	2.4	17.3	8.2	9.0	18.0	2.0	0.2	11.4	9.3	15.9	19.6	6.8	6.8	7.5	94	34	69	2	1	0	8.9	C	SE 1	N 1	1.1		⊿
44.0	43.1	43.1	3.0	17.8	8.4	9.4	18.4	2.7	0.4	11.1	9.2	15.7	19.5	7.1	9.2	8.1	94	45	74	2	2	0	8.9	C	SSE 2	W 2	1.3		⊿
42.9	41.6	41.1	3.8	16.6	11.7	11.0	17.0	2.8	0.5	11.6	9.4	15.6	19.3	7.3	9.6	10.4	91	51	76	6	7	8	7.3	N 1	ESE 2	WNW 1	1.1		⊿,∞
41.3	39.7	39.8	5.4	20.0	12.2	12.4	20 2	4.9	2.5	12.0	10.1	15.4	19.2	8.1	9.5	9.5	92	41	67	1	4	7	8.2	C	NW 2	NW 2	1.7		⊿
41.0	40.3	41.1	7.6	20.2	9.2	11.6	21.3	7.0	3.6	12.2	10.2	15.4	19.0	8.4	7.7	7.3	80	33	63	1	0	0	9.4	C	ENE 1	NNW 1	1.8		⊿
43 1	43.3	43.7	4.1	19.5	9.6	10.7	20.2	3.4	0.6	11.6	9.4	15.4	18.8	7.3	8.7	8.4	90	33	70	0	0	0	9.2	C	ESE 1	NNE 1	1.4		⊿°
43.8	42.4	42.2	3.6	19.0	8.2	9.8	19.8	2 4	0.2	11.2	9.1	15.4	18.7	7.2	8.0	7.5	91	37	69	0	0	0	8.9	C	NNE 1	NW 2	1.4		⊿
41.6	39.5	39.1	2.0	18.5	6.2	8.1	19.2	0.9	-1 2	10.7	8.5	15.2	18.6	6.1	8.4	7.9	87	41	84	0	0	0	8.8	C	S 1	WNW 2	1.1		⊔
38.9	38.0	39.3	1.6	18.0	8.0	8.9	18.2	1.3	-0.9	10.5	8.3	15.0	18.5	6.0	7.3	7.9	88	36	73	0	2	0	9.0	WNW 1	NE 1	NW 2	1.1		⊔
41.3	41.1	41.6	2.0	17.7	9.2	9.5	17.8	1.6	-0.4	10.4	8.4	11.8	18.4	6.5	8.0	8.4	93	39	72	3	3	2	7.4	C	ENE 1	NW 1	0.9		⊔
42.7	42.0	42.1	6.0	14.5	10.8	10.5	14.8	4.9	2.3	10.9	9.3	14.6	18.2	8.4	10.1	12.0	90	62	93	7	10	10	3.4	C	C	C	0.8		⊿,●
40 3	39.7	41.6	9.4	11.4	8.9	9.6	11.8	8.3	-7.7	11.5	10.1	14.6	18.1	11.2	11.6	10.8	95	86	95	10	10	5	0.6	NE 1	ESE 2	N 1	0.2	4.4	●,∞,●
43.7	43.3	44.4	2.2	13.4	5.2	6.5	13.8	1.9	-1.0	9.5	7.5	14.6	18.0	5.5	3.1	4.5	76	21	52	0	0	0	9.2	NNW 1	N 3	NNW 2	2.4	3.4	⊔°
44.0	43.4	43.0	2.0	15.0	5.8	7.2	15.3	1.7	-0.6	8.4	6.6	14.2	17.8	4.9	4.9	5.5	70	29	59	0	3	0	9.2	NNW 3	N 2	NW 2	3.3		⊔
43.3	42.2	42.9	0.2	16.0	5.8	7.0	16.6	0.0	-2.2	8.0	6.0	13.8	17.7	5.5	4.9	5.6	88	27	60	0	0	0	9.2	NW 2	NE 1	N 2	1.8		⊔
43.3	42.5	42.5	-0.4	15.2	6.5	7.0	16.0	-0.6	-3.4	7.6	5.7	13.4	17.6	5.1	5.1	6 5	85	30	63	2	4	5	9.0	C	E 1	NW 1	1.3		⊔°
42.7	41.6	41.6	-0.9	12.4	6.2	6.8	12.6	-1.4	-3.5	7.7	6.0	13.0	17.4	5.2	6.7	7.6	90	47	79	2	8	8	5.8	C	SE 1	N 1	0.8		⊔°
40.3	38.0	35.7	4.6	12.4	9.2	8.8	12.5	4.0	2.0	8.4	7.1	12.8	17.2	7.7	6.7	7.3	91	47	63	10	10	8	0.2	N 1	SE 2	ENE 1	1.0		⊿°
42.1	41.2	41.6	4.4	16.7	8.8	9.7	17.3	3.7	1.4	11.2	9.3	15.7	19.4	7.6	8.1	8.4	88.9	43.6	73.6	2.9	3.7	2.5	7.2	0.5	1.4	1.5	39.1	42.1	

33.0	33.3	31.6	8.0	7.2	6.2	6.9	9.2	6.0	5.6	8.7	-	12.7	17.0	7.9	7.0	8.7	73	92	92	10	10	9	0.0	NE 2	SSE 1	S 1	0.9	0.3	●
31.7	33.0	32.4	2.0	12.4	4.0	5.6	13.0	0.9	-0.5	7.9	-	12.6	16.8	4.4	3.5	5.6	62	24	69	3	3	9	8.5	NNW 3	NE 1	NNW 2	1.8	2.5	⊠,⊔
33.4	31.6	35.7	3.6	4.8	5.0	4.6	6.0	2.8	0.7	7.2	-	12.4	16.6	6.1	7.3	8.0	73	85	91	10	10	10	0.0	N 1	NW 1	SE 2	0.4		⊿,⊿,●
33.6	33.1	34.1	3.5	7.6	5.6	5.6	8.0	3.0	1.7	7.3	-	12.1	16.5	7.1	5.1	6.3	89	49	68	10	10	7	0.0	N 2	W 1	WNW 3	0.8	8.0	●,●,●
33.7	33.7	42.1	0.6	10.2	1.8	3.6	10.6	0.0	-2.0	6.6	-	11.8	16.4	4.8	5.2	5.6	74	42	80	3	2	0	8.3	WNW 2	C	C	1.3	0.0	⊔
46.0	46.6	46.6	-2.7	6.2	5.2	3.5	6.4	-3.1	-4.8	5.7	-	11.5	16.2	4.5	7.6	8.1	91	79	91	5	10	10	2.3	C	C	C	0.3		⊔²,●
46.0	42.9	40.4	5.0	6.8	5.4	5.6	7.0	4.8	4.0	6.9	-	11.2	16.0	8.4	8.0	8.1	97	81	92	10	10	10	0.0	C	E 2	C	0.3	1.1	●,≡
36.4	34.2	34.2	6.2	7.0	5.8	6.2	8.2	4.8	3.5	7.1	-	11.2	15.8	8.1	9.2	8.7	86	92	94	10	10	10	0.0	C	S 1	NNE 1	0.3	1.5	●,∞,●
31.4	29.0	27.3	5.7	5.8	6.0	5.9	7.0	5.2	4.7	7.2	-	11.0	15.6	8.8	8.7	8.8	96	91	94	10	10	10	0.0	ESE 2	NNE 2	ESE 2	0.3	9.4	●,●,⊿,●
27.5	29.4	34.1	0.-	3.3	-0.8	0.6	6.0	-1.2	-0.7	6.0	-	10.8	15.4	5.9	4.4	3.3	90	57	58	4	9	0	0.3	WNW 3	NNW 5	NW 5	1.4	9.0	●,●,⊔°,⊿
42.4	44.0	45.8	-3.2	3.6	-3.0	-1.4	3.8	-3.6	-5.1	3.9	-	10.5	15.3	2.8	2.9	3.5	61	36	70	2	5	10	7.5	NW 4	N 3	NW 2	3.5		●,⊿,⊔
46.0	44.8	44.0	-2.4	3.2	0.0	0.2	3.4	-3.2	-4.8	3.0	-	10.0	15.2	4.4	3.9	5.9	86	51	96	9	10	10	0.1	C	C	C	0.3		●,⊔,∞,✳°,✳
43.5	43.9	46.6	0.2	5.7	1.4	2.2	6.0	-0.1	-0.6	3.7	-	9.5	15.0	6.0	7.3	6.3	96	80	93	10	8	10	2.7	W 2	SSE 1	C	0.1	10.5	⊠ 5 Cm,≡
47.5	47.5	47.5	1.4	3.0	3.2	2.7	3.6	0.9	-2.1	4.4	-	9.3	14.8	6.5	7.2	7.2	97	95	94	10	10	10	0.0	C	C	WSW 1	0.1		⊠,⊿,≡°,≡,≡
45.4	45.1	46.4	2.6	5.6	4.6	4.4	6.1	0.7	-1.2	5.1	-	9.2	14.6	7.1	8.0	7.7	97	89	91	10	10	4	0.1	C	C	W 1	0.3	0.0	●,●°,∞,,°
46.4	46.2	46.6	4.0	7.3	5.6	3.6	8.0	2.0	0.2	5.9	-	9.2	14.4	7.6	8.0	8.0	94	78	89	10	10	5	0.0	WNW 1	NNW 1	C	0.2	0.0	●,●°,∞,●°
46.2	45.0	45.3	5.4	11.6	4.7	6.6	12.2	4.4	2.0	6.9	-	9.3	14.2	8.4	9.1	8.1	94	66	96	5	8	4	6.2	NW 1	NE 1	WSW 1	0.4	0.0	●,⊿,∞,⊿
45.3	44.4	44.6	0.0	6.2	3.3	3.2	7.4	-0.2	-1.9	5.9	-	9.5	14.0	5.9	8.9	7.6	96	94	98	8	8	10	1.2	C	N 1	C	0.1		●,⊔,≡²
44.8	43.7	45.4	2.2	10.7	4.3	5.4	11.4	1.5	1.8	6.8	-	9.7	13.9	7.1	8.3	7.7	98	64	92	10	7	2	3.4	C	WSW 2	C	0.2	0.1	●,≡²,≡,≡, (2)
46.7	46.7	47.9	4.6	12.4	7.6	8.0	13.8	3.2	1.0	7.3	-	9.9	13.8	8.0	7.7	7.9	94	55	75	10	10	8	3.1	W 1	NNW 1	NW 1	0.5		●,⊿
49.3	49.0	49.6	2.2	15.0	7.3	8.0	15.8	1.9	-0.6	7.3	-	10.1	13.8	6.7	7.3	8.4	93	43	81	3	5	10	6.8	WSW 2	C	W 1	0.7		●,⊿,●,≡,≡°,≡
49.0	47.5	47.4	3.6	17.4	6.2	8.4	18.0	3.0	-0.6	7.5	-	10.2	13.7	7.6	7.6	7.1	95	38	74	5	2	2	8.3	C	ESE 1	C	0.9		●,⊿,≡,≡°, (3)
46.1	43.9	44.0	0.8	16.0	4.8	6.6	16.8	0.5	-1.9	6.8	-	10.3	13.6	5.9	8.0	7.1	90	43	83	5	5	2	8.3	C	SE 1	W 1	0.8		●,⊔,≡
42.9	42.1	47.8	2.2	11.4	0.4	3.6	13.4	0.2	-2.0	6.0	-	10.4	13.6	6.5	6.0	2.0	92	45	31	9	9	0	0.1	C	NW 3	N 5	3.1		●,⊔,∞,⊿
50.0	49.8	51.1	-1.2	4.5	0.8	1.2	4.7	-2.2	-3.8	3.8	-	10.2	13.6	1.6	2.1	2.0	28	25	30	0	0	0	8.4	N 5	N 4	NNW 3	4.1		●,⊿
50.9	49.1	49.7	-3.2	11.2	3.8	3.9	11.8	-4.6	-7.4	3.1	-	9.7	13.6	2.3	2.9	2.3	46	22	27	0	0	0	8.6	W 2	NW 3	WNW 3	3.2		●,⊔,⊿
48.6	46.2	45.8	-1.8	10.2	0.6	2.4	10.9	-3.0	-7.2	3.1	-	9.1	13.5	3.3	3.3	4.0	62	26	61	3	7	5	4.2	C	NW 1	W 2	1.3		●,⊔,∞,≡,∞
44.4	42.2	41.4	-4.8	8.2	1.6	1.6	9.4	-5.4	-8.1	2.9	-	8.7	13.3	3.7	4.4	4.1	87	40	60	2	7	9	7.5	NW 1	WNW 1	SW 1	0.8		●,⊔,≡,∞
40.2	33.1	37.3	0.6	3.2	0.2	1.0	4.2	-0.2	-1.7	3.1	-	8.4	13.2	4.8	4.4	5.7	76	57	93	10	10	10	0.0	S 1	SE 2	N 2	1.0		●,∞,✳°,✳
38.7	29.7	27.4	-0.2	1.4	-0.5	0.0	1.7	-1.8	-0.8	2.9	-	8.8	13.0	5.9	5.2	3.1	96	77	52	10	10	9	0.0	NNW 2	WNW 3	WNW 4	0.5	2.0	⊠ 7 cm,✳,✳°
30.0	34.0	38.2	-1.0	2.8	-3.0	-1.0	8.0	-3.2	-2.9	2.5	-	8.1	12.8	5.5	4.0	2.7	95	54	54	10	4	2	2.9	WNW 4	W 3	W 4	1.4	2.3	● 2 ●,✳
41.9	41.2	42.0	1.4	7.8	3.2	3.9	8.6	0.4	-1.1	5.6	-	10.2	14.7	5.9	6.2	6.1	84.1	60.4	76.4	7.0	7.4	6.0	3 2	1.3	1.5	1.5	31.3	46.7	

(1) ●,⊠ (2) ≡°,≡⊿ (3) ≡,∞

Ocak 1963 — EDİRNE — φ = 41° 40′ N. — λ = 26° 34′ E. — Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. — H =

Günler	Aktüel Basınç 900 + 1000 mb 7h	14h	21h	Sıcaklık C° 7h.	14 h.	21 h.	Orta.	Eayü.	En dü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSE Görü sırasına
1	07.6	08.1	10.0	6.7	6.7	4.5	5.6	8.0	4.5	6.0	6.6	5.9	6.3	9.3	9.4	9.2	8.1	96	94	97	10	10	10	0.0	N 1	N 1	NNW 2	0.2	7.8	
2	14.2	16.0	17.9	1.7	1.9	1.3	1.6	4.5	0.9	1.0	4.4	4.7	6.7	9.2	6.2	6.2	5.8	91	89	88	10	10	10	0.0	NNW 2	NNW 2	NNE 1	0.2	1.4	
3	17.2	14.8	13.5	1.8	5.7	4.9	4.3	6.1	0.9	0.6	4.9	4.4	6.5	9.2	6.7	7.1	8.1	95	77	94	10	10	10	0.0	N 1	SE 2	SE 1	0.4		
4	10.9	08.4	06.5	3.5	4.9	4.7	4.4	6.3	3.2	2.1	5.5	5.0	6.6	9.2	7.9	8.3	8.4	100	96	93	10	10	10	0.0	NW 1	WSW 1	W 1	0.2	1.1	
5	08.8	12.1	13.2	3.2	5.8	6.9	5.7	7.6	2.1	1.4	5.8	5.2	6.7	9.3	7.5	9.2	10.0	97	100	100	2	10	10	0.0	WSW 2	S 1	SSE 1	0.0	1.4	
6	10.6	07.8	07.6	2.1	13.6	10.4	9.1	14.2	1.7	1.0	6.8	5.9	6.9	9.3	7.1	12.0	11.6	100	77	92	5	8	8	2.1	N 2	S 2	S 2	0.6	0.1	
7	07.8	08.5	08.5	5.8	15.3	13.4	12.0	15.5	4.6	3.5	8.3	6.8	7.2	9.3	9.1	14.8	14.0	93	85	91	9	9	10	0.1	NNE 1	S 3	SSE 2	0.6		
8	02.9	00.7	02.3	13.6	16.2	10.7	12.5	17.1	10.7	11.2	10.2	8.8	7.8	9.4	13.7	13.3	11.8	89	72	91	10	8	1	1.1	SE 2	SSW 3	ESE 2	1.3	0.7	
9	04.1	06.2	10.2	5.9	9.7	7.3	7.6	10.7	5.6	4.9	8.5	7.8	8.4	9.4	8.9	10.4	8.3	96	87	81	8	10	10	0.2	WNW 1	NNW 2	ENE 1	0.5		
10	12.9	12.1	11.5	5.5	8.0	6.7	6.7	8.4	5.2	4.2	8.1	7.5	8.5	9.6	8.6	8.3	8.3	88	77	84	10	8	10	1.0	SE 1	SSE 2	SE 3	0.7	0.1	
11	05.2	05.6	08.4	6.3	10.6	6.8	7.8	11.3	5.2	4.7	8.0	7.4	8.5	9.8	9.1	10.5	9.1	96	82	91	10	4	9	3.4	SE 2	NW 2	NE 2	0.5	2.2	
12	07.5	04.7	02.9	6.5	8.0	5.9	6.6	8.3	4.6	4.0	7.6	7.2	8.5	9.8	9.2	10.1	8.4	96	94	90	10	10	10	0.0	ESE 2	SE 2	N 1	0.4	1.8	
13	00.2	05.2	01.1	2.4	1.5	-2.1	-0.1	5.9	-2.3	1.4	5.0	5.5	8.3	9.5	6.7	6.5	4.0	93	96	77	10	10	3	0.0	N 2	NNE 2	NNW 3	0.4	10.6	
14	05.7	06.4	07.2	-5.8	-4.2	-4.3	-4.6	-2.1	-6.9	-6.7	2.3	2.9	7.6	9.9	3.1	3.2	3.2	77	73	73	10	10	10	0.0	N 2	NNW 3	NNW 3	0.6	14.5	
15	08.7	09.4	11.1	-4.3	0 3	-4.6	-3.3	0.9	-5.3	-5.4	1.9	2.3	6.8	9.8	3.4	2.8	2.8	75	44	65	10	1	0	5 8	NNW 2	W 1	N 2	0.5	2.0	
16	09.9	12.2	18.0	-6.8	-6.0	-9.3	-7.8	-4.5	-9.8	-7.6	1.4	1.8	6.3	9.7	3.2	3.1	1.7	87	77	59	10	10	0	0.0	N 4	NNW 4	NW 4	0.2	2.4	
17	23.6	24.8	26.7	-13.5	-6.6	-10.6	-10.3	-5.5	-14.5	-22.8	1.2	1.5	5.7	9.5	1.3	1.6	1.7	62	42	65	0	1	0	8.5	S 1	SE 1	N 1	0.3	2 2	
18	24.6	22.1	21.6	-8.4	-5.4	-5.6	-6.2	-4.2	-12.7	-15.8	0.8	1.3	5.4	9.2	2.5	3.4	3.5	79	83	88	10	10	10	0.0	NNW 1	N 2	N 3	0.1	0.3	
19	22.4	20.6	18.7	-5.1	-3.6	-2.9	-3.6	-2.8	-6.3	-6.4	0.9	1.1	5.1	9.0	3.6	4.3	4.1	86	91	89	10	10	10	0.9	N 2	NNW 3	N 2	0.0	24.7	
20	10.1	03.3	02.2	-2.6	0.3	0.9	-0.1	1.0	-4.4	-4.7	0.9	1.1	4.9	8.8	4.4	5.8	6.2	87	94	96	10	10	10	0.0	WNW 2	NW 2	NNW 2	0.0	15.8	
21	06.0	07 1	10.6	-6.3	-6.2	-6.6	-6.4	1.1	-7.4	-7.4	1.3	1.4	4.7	8.6	3.0	3.2	2.7	79	84	73	10	10	10	0.0	N 4	N 4	NNW 4	0.6	6.5	
22	15.3	16.7	20.2	-9.8	-10.2	-12.2	-11.1	-6.6	-12.4	-10.9	1.0	1.1	4.5	8.4	2.0	2.1	1.7	69	73	73	10	10	10	0.0	NNW 5	N 4	NNW 4	0.4	3.8	
23	19.5	18.4	18.7	-12.0	-10.4	-11.2	-11.2	-9.9	-12.9	-12.7	0.6	0.8	4.4	8.3	1.6	1.7	1.4	67	64	57	10	10	10	0.0	N 5	N 5	N 5	0.3	0.7	
24	13.5	16.6	18.2	-10.4	-8.6	-10.0	-9.8	-8.2	-12.1	-11.9	0.1	0.4	4.3	8.0	1.6	-2.0	1.7	59	61	61	10	9	1	0.4	N 4	N 4	NNW 3	0.7		
25	18.9	17.1	17.8	-11.6	-5.8	-10.6	-9.6	-5.4	-13.6	-14.8	-0.8	0.2	4.3	8.0	1.4	2.4	1.4	57	61	56	5	6	0	5.4	NNW 3	NNW 4	NNE 1	0.4		
26	17.8	15.8	15.8	-14.6	-5.1	-11.7	-10.8	-4.2	-15.6	-21.5	-1.4	-0.2	4.2	7.9	1.1	2.7	1.6	53	63	62	2	8	0	6.9	W 1	W 2	N 1	0.3		
27	17.2	17.5	20.6	-16.1	-4.5	-10.0	-10.2	-4.0	-16 8	-20.2	-1.7	-0.7	4.0	7.7	1.1	2.8	1.8	61	63	64	5	0	0	7.0	WNW 1	N 3	N 2	0.2		
28	20.8	19.5	18.5	-9.3	-4.9	-5.5	-6.3	-4.5	-12.8	-14.8	-1.4	-0 8	4.0	7.6	2.0	2.7	2.8	66	62	69	8	7	10	1.9	NW 2	NNW 3	NNW 4	0.4		
29	11.9	10.9	12.4	-4.1	-4.1	-5.0	-4.6	-2.3	-5.9	-6.0	-0.8	-0.5	3.8	7.5	4.0	3.5	3.0	87	78	69	10	10	10	0.0	N 3	N 4	N 3	0.1	4.0	
30	07.6	00.2	04.1	-6.4	-5.2	-3.6	-4.7	-3.3	-7.5	-7.5	-0.5	-0.5	3.7	7.4	3.1	3 5	2.8	81	83	81	10	10	10	0.0	NNW 3	WNW 3	NW 2	0.1	6.3	
31	07.7	06.0	08.2	-10.4	-1.9	-5.0	-5.6	-1.5	-12.2	-17.3	-0.3	-0.2	3.6	7.3	2.0	3.8	3.1	70	72	74	1	10	10	3.6	W 1	NNW 2	WNW 2	0.2	5.1	
Ort	12.1	11.1	12.3	-3.0	0.5	-1.5	-1.4	1.9	-4.6	-5.4	3.1	3.1	5.9	8.9	5.0	5.8	5.3	81.8	77.2	79.0	8.2	8.4	7.2	1.6	2.1		2.5	2.3	11.4	115.5	

Şubat 1963 — EDİRNE — φ = 41° 40′ N. — λ = 26° 34′ E. — Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. — H = 48 m.

1	10.2	08.2	06.3	-5.4	1.1	1.7	-0.2	2.4	-6.9	-6.9	0.0	-0.0	3.6	7.2	3.1	6.2	6.7	74	94	97	10	10	10	0.0	C	ESE 2	E 1	0.1	3.3	
2	06.4	07.8	07.5	-1.6	1.4	3.3	1.6	3.5	-1.9	-1.9	0.2	0.0	3.2	6.9	5.1	6.5	7.8	93	97	100	10	10	10	0.0	W 2	NNW 1	ESE 2	0.0	24.0	
3	04.8	01.0	99.0	5.5	9.6	8.8	8.2	11.8	2.6	1.8	0.3	0.1	3.2	6.8	8.5	9.2	8.8	94	77	78	9	9	10	0.5	ESE 3	SSE 4	SE 3	1.7	5.4	
4	01.8	05.2	07.0	8.0	14.2	10.3	10.7	14.8	6.6	5.2	3.5	1.9	2.8	6.4	10.4	12.5	10.4	97	78	83	8	8	3	7.5	ESE 3	ESE 2	ESE 2	0.9	3.9	
5	04.1	01.5	01.0	9.3	10.1	12.2	11.0	13.0	8.0	7.0	7.1	5.1	3.7	6.0	10.1	12.3	13.1	87	98	92	8	10	10	0.2	SE 2	SE 3	SSE 2	1.3		
6	06.4	08.6	09.5	5.0	14.7	8.8	9.3	16.3	3.4	2.8	8.5	6.8	4.9	6.2	8.7	12.3	10.1	100	73	89	10	3	6	8.0	C	WNW 1	NNW 2	0.8	21.2	
7	08.6	07.5	09.3	6.8	9.0	5.7	6.8	9.5	5.4	5.3	7.6	6.6	5.7	6.2	9.1	9.3	8.3	91	81	91	10	10	10	0.3	NW 3	NNW 3	NNW 3	1.0	0.7	
8	10.7	10.8	12.3	4.0	5.0	4.1	4.3	5.7	3.6	3.2	5.8	5.5	6.0	6.4	7.6	7.9	7.2	93	90	88	10	10	10	0.0	NNW 2	NNW 2	NNW 3	0.6	6.8	
9	12.7	12.8	13.0	3.3	3.9	3.2	3.4	4.4	2.5	2.7	4.9	4.8	5 9	6.7	7.2	7.2	6.7	93	90	86	10	10	10	0.0	NNW 2	NNW 2	NNW 2	0.3	7.1	
10	11.3	09.3	09.0	2.5	4.1	2.5	2.9	4.6	2.2	1.9	4.9	4.4	5.8	6.9	6.4	6.7	6.4	87	82	87	10	10	10	0.0	NNW 2	NNW 3	NNW 2	0.6	1.0	
11	08.3	08.9	10.2	1.5	2.5	1.7	1.9	2.8	1.1	1.0	3.8	3.8	5.6	7.0	5.8	5.7	5.8	87	78	85	10	10	10	0.0	N 1	NNW 2	NNW 2	0.5	0.0	
12	07.5	05.6	03.8	1.5	3.6	3.7	3.1	4.2	0.6	0.5	3.9	3.5	5.4	7.0	5.4	6.8	7.5	80	87	94	10	10	10	0.0	NNE 1	W 1	NNE 1	0.2		
13	03.0	01.9	00.3	3.2	7.1	5.3	5.2	7.7	3.0	2.4	5.7	4.6	5.3	7.1	7.4	8.8	8.7	96	87	98	10	10	10	0.0	W 1	SSE 1	W 1	0.2	0.8	
14	00.8	00.4	97.7	3.3	6.1	5.7	5.2	7.0	2.6	2.5	5.8	5.0	5.6	7.1	7.2	8.8	8.5	93	94	94	10	10	10	0.0	WNW 2	NNW 1	N 1	0.2	17.4	
15	90.1	93.6	98.7	2.9	5.4	4.0	4.1	6.9	1.8	1.8	5.6	5.1	5.7	7.0	7.0	7.1	6.4	93	79	73	10	8	2	2.1	WNW 3	WNW 4	WSW 2	0.6	23.0	
16	00.7	00.0	01.4	0.8	8.8	6.0	5.4	10.0	0.4	-2.2	4.9	4.3	5.8	7.0	6.2	8.3	8.5	97	73	91	9	8	0	3.1	N 1	SE 1	SE 2	0.4	0.5	
17	01.5	99.1	98.3	5.3	12.3	13.8	11.3	14.0	2.9	0.5	6.6	5.3	5.7	7.1	8.4	12.8	11.4	94	89	72	7	10	10	1.3	ESE 1	SE 3	SSE 3	0.7		
18	96.5	93.5	94.0	13.4	16.6	13.5	14.3	17.2	11.6	9.4	9.9	8.0	6.3	7.3	11.8	12.0	11.5	76	63	74	9	7	1	4.2	SSE 4	S 5	NE 1	7.6	0.2	
19	01.8	03.5	03.8	5.9	14.3	9.9	10.0	15.1	5.1	2.1	9.0	7.9	7.1	7.4	6.4	10.0	8.5	70	61	70	3	1	2	9.0	WNW 2	SE 2	SE 2	2.1	0.2	
20	98.5	93.5	90.2	9.6	12.0	10.2	10.5	13.8	7.6	6.4	9.0	7.9	7.5	7.5	10.2	11.4	9.6	85	81	77	8	8	9	0.8	SE 3	SSE 3	WSW 2	1.4		
21	94.9	96.2	96.9	7.0	14.4	7.8	9.3	14.9	6.1	3.5	9.1	8.0	7.7	7.7	7.5	6.7	7.6	75	41	71	3	1	0	9.9	WSW 2	WNW 3	N 1	1.6	0.2	
22	98.2	98.5	01.4	3.0	13.5	6.3	7.3	13.8	2.9	1.0	8.2	7.4	7.9	7.8	6.1	7.2	6.0	82	47	64	1	5	7	9.5	NNW 1	E 2	ENE 1	1.3		
23	07.7	11.5	14.7	-0.5	-0.5	-0.4	-0.5	6.3	-1.9	-1.5	4.8	5.7	7.8	8.0	4.1	4.0	3.5	71	69	60	10	10	10	0.0	N 3	NNW 4	NNW 3	1.3		
24	15.9	16.1	18.8	-3.7	-0.7	-3.7	-3.0	-0.1	-4.5	-4.5	2.7	3.3	7.1	8.2	3.1	3.8	3.0	65	65	63	10	9	1	1.1	NNW 4	NNW 4	NNW 3	1.3		
25	20.3	20.4	21.4	-6.6	1.2	-0.3	-1.5	2.1	-6.9	-7.6	1.1	2.0	6.3	8.2	2.2	3.1	4.0	62	46	67	0	1	8	9.9	NNW 3	NNW 2	N 1	1.1	0.0	
26	21.2	19.0	18.7	-4.8	4.3	0.4	-0.1	5.0	-5.4	-8.0	2.0	2.1	5.6	8.0	3.1	3.9	4.5	72	47	71	4	1	6	9.8	NNW 1	S 2	N 1	0.6		
27	19.5	19.2	21.5	-1.9	2.2	-2.9	-1.4	3.1	-3.0	-2.4	2.9	2.6	5.4	7.9	3.8	4.4	3.9	70	62	73	9	8	10	4.4	N 2	N 2	N 2	0.9		
28	22.5	22.6	23.1	-9.2	-6.2	-7.2	-7.5	-2.9	-9.5	-9.7	0.7	1.5	5.3	7.8	2.4	2.4	2.4	78	63	63	10	9	10	1.5	NNW 4	NNW 4	NNW 4	0.5	0.2	
29																														
30																														
31																														
Ort	06.6	06.3	06.7	2.4	6.8	4.8	4.7	8.1	1.4	0.6	4.9	4.4	5.6	7.2	6.6	7.8	7.4	84.1	74.7	80.9	8.1	7.7	7.3	2.9	2.1		2.5	2.0	29.8	115.9	

(1) =,∞,●,, (2) ,,● (3) ≡ (4) ≡², ≡, ≡² (5) ⌓, =, ∞ (6) ≡, ●, =, ●, ⸗ (7) ∞, , ≡, ∞, ●, ∞, ●, ×, ⸗ (8) ≡', =, ∞, ●, ⸗, ● (9) ●, , ● (10) ⊠, ●, ⊠, ● (14) ⌓²

Mart 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
										10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
h.	14 h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.																				
25.4	22.7	24.2	-7.5	-3.7	-4.3	-5.0	-2.8	-8.7	-8.8	0.3	0.8	4.9	7.7	2.7	3.6	3.1	79	77	68	10	10	10	0.0	NW 4	NW 4	NNW 2	0.3	0.7	▣ t Cm, ✳°, 🌧, ✳°
25.8	23.0	22.9	-6.6	1.5	-2.6	-2.6	2.3	-7.5	-8.9	0.6	0.9	4.3	7.5	2.2	3.2	2.8	59	47	54	6	0	1	8.6	NNW 3	NNW 3	NNE 1	1.3	0.6	• 1 •, 🌧
19.3	15.3	13.2	-6.0	4.4	-1.5	-1.2	4.9	-6.3	-9.4	0.1	0.4	4.1	7.4	3.0	3.2	3.6	74	33	66	1	0	0	9.9	N 2	NNW 3	NNW 1	1.0		• leke ⊔, ∞
29.3	28.9	13.9	-2.2	4.7	0.6	0.9	5.5	-3.4	-5.9	0.2	0.4	3.9	7.1	3.4	3.6	4.9	64	42	78	4	9	10	4.2	NW 2	WNW 2	NNW 2	1.0		• • ⊔
20.9	23.8	26.5	-1.7	4.6	-0.7	0.4	5.2	-2.6	-3.8	2.1	1.3	3.8	7.0	3.8	2.7	3.4	70	31	58	1	1	0	9.7	NW 2	NNW 3	NNW 1	1.4	0.1	• •, ✳°, 🌧
26.9	26.4	28.0	-4.9	6.0	2.5	1.5	6.4	-5.5	-6.3	1.9	1.6	3.9	6.8	3.4	3.0	4.8	79	31	65	2	1	7	4.9	NNW 1	SSW 1	C	0.7		⊔², ∞
27.2	24.5	21.9	-3.5	8.5	2.6	2.6	9.2	-4.2	-6.4	3.2	2.4	4.1	6.8	4.0	4.8	6.0	84	43	82	0	1	0	8.1	N 1	SSE 2	SE 2	0.9		∞, ⊔², =, ∞
19.2	15.5	13.7	-1.7	14.4	6.7	6.5	16.2	-2.5	-3.8	5.2	3.8	4.4	6.8	4.9	7.0	7.4	92	42	75	1	2	1	8.5	NNW 1	SE 1	SE 2	1.3		∞, ⊔²
12.6	08.7	07.9	-0.4	17.0	8.6	8.5	17.5	-0.7	-1.8	7.2	5.5	5.0	6.8	5.7	10.1	7.2	96	52	65	0	1	0	9.9	NNW 1	SSE 4	SSE 2	1.9		∞, ⊔²
07.9	06.8	05.7	2.1	16.2	10.8	10.0	17.7	1.1	0.0	8.2	6.6	5.7	7.0	6.5	9.3	10.5	93	50	81	9	2	9	5.9	N 2	SE 2	SE 2	1.8		
01.2	03.3	09.0	15.6	15.3	8.6	10.8	16.4	8.4	8.5	10.0	8.8	6.5	7.0	11.6	9.8	8.4	91	57	75	9	7	1	3.3	SE 2	WNW 3	SSE 1	1.6	0.3	•°, ∞, •°, 🌙
09.8	05.8	04.6	2.5	18.6	11.4	11.0	19.3	2.1	0.7	9.7	8.2	7.1	7.2	7.0	12.1	8.9	95	56	66	1	9	8	8.6	NNW 1	SSE 3	SE 2	2.1	1.0	⊔², ∞, 🌧
04.0	02.0	03.2	12.4	15.6	7.2	10.6	16.0	7.2	8.1	10.1	8.9	7.7	7.4	11.6	13.6	9.8	81	77	97	8	10	10	0.0	S 1	N 1	NW 4	1.6		•°, •, 🌧, •, ▣, •
02.3	05.9	10.0	6.3	10.0	6.5	7.3	10.2	4.7	4.3	8.2	7.6	8.0	7.7	7.8	7.5	7.0	80	61	72	10	9	10	0.8	N 3	NW 3	WNW 2	1.5	33.3	•, 🌧
10.9	10.0	13.1	2.1	7.9	1.8	3.4	10.0	1.6	-1.1	7.0	6.8	7.9	7.9	5.2	5.8	5.4	74	55	78	9	8	0	9.0	WSW 1	NNW 2	SE 2	1.5	0.0	⊔, 🌧
11.3	15.1	16.9	0.1	5.3	1.3	2.0	7.4	-0.9	-3.9	6.3	6.0	7.6	8.1	5.3	5.3	5.8	88	60	87	4	7	1	7.9	N 1	NW 2	ESE 3	0.6		⊔
18.9	18.8	22.4	-0.5	6.3	0.9	1.9	7.0	-1.4	-3.7	6.2	5.9	7.3	8.2	5.2	4.0	3.6	87	41	55	2	7	0	8.2	NNE 1	NNW 1	ESE 1	0.8		⊔
22.6	19.8	16.8	-3.0	5.4	2.3	1.8	6.5	-3.7	-5.7	5.6	5.2	7.1	8.2	3.5	4.0	5.1	70	45	69	1	0	0	10.5	N 1	S 2	ESE 2	1.0		⊔²
12.8	09.6	08.7	-1.3	8.6	6.0	4.8	10.2	-1.9	-4.6	6.3	5.5	6.9	8.2	4.8	5.8	5.7	87	52	61	2	3	3	8.8	NNW 1	S 2	ENE 2	1.2		⊔
08.5	07.7	08.6	1.1	11.3	6.7	6.4	12.3	0.4	-1.5	8.2	6.7	7.0	8.2	6.0	6.4	7.4	90	48	75	4	10	0	6.0	NNE 1	WNW 1	N 1	0.9		⊔
09.8	08.0	07.7	2.7	15.6	10.6	9.9	16.5	1.7	-0.9	9.0	7.6	7.3	8.2	6.2	8.8	9.2	84	49	72	9	5	9	7.4	C	SE 3	SE 3	2.4		⊔, 🌧
03.3	02.3	02.7	11.8	13.4	10.4	11.5	16.6	10.0	8.8	10.9	9.4	7.9	8.2	10.8	14.0	11.6	78	91	92	8	10	10	0.9	ESE 3	SSE 4	SSE 3	2.2		🌧, •, 🌙, ▣
04.4	04.8	04.8	9.4	12.1	7.8	9.3	12.4	7.4	6.2	10.8	9.7	8.5	8.3	10.8	11.9	9.4	92	84	90	9	10	10	0.5	ESE 2	E 2	N 2	0.6	22.6	•, ▣, ⚡, •°
06.8	11.3	17.9	4.5	5.1	2.5	3.7	7.8	2.1	3.5	7.8	8.0	8.8	8.5	7.9	6.7	5.7	93	76	78	10	10	10	0.0	NNW 2	N 3	NNE 2	0.8	4.7	•, 🌧
20.1	19.0	18.1	0.7	5.9	3.5	3.4	7.2	0.3	-0.1	7.4	6.9	8.4	8.6	5.6	5.2	5.8	86	57	75	9	8	0	6.3	NW 2	WNW 2	S 1	0.9	2.8	▣ leke, ✳°
16.6	13.7	10.3	-1.7	11.8	6.5	5.8	12.1	-2.4	-2.7	8.5	7.2	8.1	8.8	4.7	7.9	8.1	87	57	84	10	2	0	9.1	NNW 1	S 2	SE 2	1.1		∞, ≡², ⊔², ≡²
08.3	05.5	04.7	4.1	15.4	10.8	10.3	15.6	1.1	-0.6	10.4	8.4	8.1	8.8	7.6	11.1	10.1	94	64	79	10	3	10	6.7	ENE 1	SE 3	SE 3	1.3		≡, ⊔², ∞, 🌧
02.6	99.4	96.2	9.1	13.7	10.5	11.0	14.0	8.8	7.4	11.1	9.7	8.6	8.8	9.7	10.1	10.5	84	64	83	10	10	10	0.0	C	SW 1	SSW 2	0.8	0.4	•°, •
95.8	97.4	04.7	8.7	13.4	8.2	9.6	14.0	8.0	8.0	10.7	9.7	9.1	8.9	10.7	10.5	9.1	95	68	78	10	10	10	0.0	W 1	NW 2	N 2	0.8	11.3	•, •°
09.8	07.9	06.9	4.9	13.1	8.8	8.9	13.6	3.6	1.9	11.7	10.0	9.2	9.0	6.1	8.9	8.4	73	60	80	4	4	7	8.8	N 1	SE 2	SE 3	1.2	0.8	⊔
02.9	00.0	01.0	6.3	13.6	11.4	10.7	14.5	5.3	4.3	10.9	9.9	9.5	9.2	8.5	11.3	11.9	90	71	88	8	10	9	2.4	ESE 3	ESE 3	ESE 3	1.2		•, (▣), ⚡, ▣
12.2	11.1	11.8	1.9	10.0	5.4	5.7	11.0	0.7	-0.6	7.0	6.1	6.8	7.9	6.3	7.5	7.1	83.5	55.3	75.1	5.5	5.8	5.0	5.6	1.5	2.3	2.0	37.7	84.1	

Nisan 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

01.3	01.3	02.5	10.4	15.2	12.4	12.6	17.1	8.7	8.4	12.6	10.8	9.8	9.4	10.0	9.6	12.0	80	55	83	9	9	10	5.0	ENE 2	S 3	SE 2	2.1	27.3	▣, •, 🌧, •, ▣, 🌧, •
03.3	04.5	07.9	9.0	12.9	9.6	10.3	14.5	7.9	7.6	13.6	11.6	10.1	9.4	10.7	10.2	9.7	93	69	81	9	8	6	5.7	SW 1	NNW 1	NNW 2	1.1	3.2	•, ▣, •, ▣, •, 🌧
08.9	09.2	12.3	7.3	8.7	5.2	6.6	9.6	5.2	6.5	10.3	10.1	10.5	9.6	9.4	7.5	6.7	92	67	76	10	10	10	0.0	NNW 1	N 3	NE 1	0.9	8.3	•°, •, •°
14.2	13.6	14.5	3.0	9.8	5.4	5.9	10.1	1.9	0.5	10.7	9.8	10.1	9.8	5.6	4.8	6.2	74	39	71	8	6	9	8.2	NNE 2	SSW 1	ESE 3	1.2	1.8	⊔°, 🌧
15.1	14.7	15.1	2.5	10.2	5 8	6.1	11.8	1.7	-0.6	11.1	9.9	10.0	9.9	5.6	7.4	7.0	76	59	76	9	5	0	8.3	☁	WSW 1	ESE 2	1.1		⊔°
16.6	15.7	15.6	2.1	11.2	6.1	6.4	12.6	0.7	-2.0	11.3	10.0	10.0	9.9	6.4	5.4	7.5	91	41	79	0	2	0	10.9	NNW 2	S 1	SE 1	1.5		⊔
14.7	11.7	08.9	2.1	10.8	6.0	6.2	11.9	0.6	-1.0	12.0	10.6	10.1	10.0	5.6	6.4	7.0	79	49	74	0	0	0	11.6	N 1	SSE 2	SE 2	1.2		⊔
05.4	04.7	05.8	3.9	7.6	7.8	6.8	10.0	3.2	0.8	10.8	10.2	10.3	10.0	6.5	8.5	9.3	80	82	89	10	10	9	2.9	SE 2	N 1	NNW 2	0.4	0.0	•°, •
08.2	08.6	10.4	7.1	12.9	8.3	9.2	13.2	6.1	5.2	12.2	10.8	10.3	10.1	8.8	7.4	7.5	87	49	69	9	9	9	6.8	N 1	NNW 3	NNW 1	1.1	4.2	•°
12.4	11.5	10.5	4.8	13.2	10.0	9.5	14.7	3.5	1.8	13.4	11.7	10.4	10.2	7.9	8.4	9.3	92	55	76	9	5	1	9.0	NNW 1	SE 2	SE 2	1.5		⊔²
11.3	08.7	07.8	7.6	16.9	12.2	12.2	17.8	6.4	5.1	13.9	12.4	10.8	10.2	7.5	11.1	10.1	72	53	72	3	8	7	7.4	SE 2	SE 3	ESE 3	2.4		⊔°
05.2	00.8	02.2	10.3	20.4	15.0	15.2	22.0	9.5	8.0	15.6	13.7	11.3	10.4	9.2	13.1	14.1	73	55	82	9	9	1	8.9	SE 2	SSE 3	WNW 2	3.7		⚡, ▣, •, 🌧
07.2	07.0	08.5	11.4	22.1	17.2	17.0	22.9	8.9	6.0	17.1	15.0	12.0	10.5	11.0	10.1	12.0	82	38	61	1	4	1	10.9	WSW 1	WNW 3	NNE 2	2.9	2.5	⊔, 🌧
11.0	10.6	11.1	11.2	20.6	13.4	14.7	21.0	9.5	5.9	17.4	15.7	12.8	10.7	10.0	11.5	11.2	75	47	73	0	3	4	11.6	C	NW 2	SE 2	2.4		⊔
09.1	08.0	08.9	9.6	11.9	10.2	10.5	13.4	8.7	6.9	14.1	13.8	13.3	11.0	9.7	11.0	10.7	81	78	86	10	10	10	0.0	NW 1	NE 2	NW 2	0.4	0.0	•
09.6	08.8	09.4	7.1	16.3	12.8	12.3	17.2	5.6	3.7	15.6	13.9	12.9	11.3	9.2	9.8	11.8	91	53	80	5	8	10	10.7	NNW 1	NW 2	C	1.2	8.3	⊔², •°
10.9	10.3	10.8	8.9	16.3	11.3	11.7	16.8	6.2	3.4	16.4	14.7	13.0	11.4	8.8	9.1	9.6	82	49	72	0	5	0	10.2	N 1	SE 2	SE 2	1.9	0.1	⊔²
12.0	10.0	09.3	6.5	17.5	10.3	11.2	18.4	5.0	3.0	16.9	15.1	13.3	11.6	7.9	8.3	8.0	81	41	63	4	1	4	12.0	NNW 1	S 2	SE 3	2.3		⊔
09.8	08.2	08.6	6.1	16.6	13.4	12.4	19.7	4.9	3.1	16.8	15.3	13.5	11.8	8.4	8.9	11.5	89	47	75	8	9	0	10.9	NW 3	NW 2	NE 2	1.8		⊔
10.2	10.1	10.7	9.8	19.4	12.1	13.4	20.4	8.3	7.1	18.2	16.3	13.8	11.9	9.8	9.8	11.0	82	44	77	4	1	0	10.6	NNW 2	NE 2	SE 1	2.6		⊔°
10.7	09.0	08.6	8.5	16.2	12.0	12.2	18.8	6.7	5.3	16.7	15.6	14.3	12.1	9.1	10.7	11.4	82	58	81	9	8	5	4.3	NNW 2	NW 1	SE 2	1.6		⊔°
08.6	08.0	06.5	10.2	11.7	12.1	11.5	13.4	9.5	8.4	14.9	14.7	14.3	12.3	10.5	12.3	12.3	84	69	86	9	10	8	0.4	NNW 2	NNW 3	NW 1	0.7		•°
04.9	04.7	05.3	13.0	21.5	15.3	16.3	22.0	11.4	10.1	18.1	15.9	14.0	12.4	12.1	7.1	6.7	81	28	39	2	2	0	11.8	NW 2	NNE 3	N 2	3.8	1.0	⊔, 🌧
05.3	03.9	03.6	10.4	24.3	16.8	17.1	24.6	6.9	3.7	19.4	17.2	14.5	12.6	8.0	7.5	8.8	64	25	46	1	1	7	12.3	NNW 1	N 2	N 2	4.6		
02.3	01.5	02.0	11.8	18.7	13.6	14.4	20.2	10.0	8.6	18.8	17.6	15.1	12.7	10.1	11.4	12.5	73	52	81	8	9	8	6.6	N 1	SSE 2	ESE 3	2.5		⚡, •
02.4	03.5	08.7	11.8	12.8	11.8	12.1	15.4	10.8	10.0	15.9	15.7	15.4	12.9	12.1	12.3	12.7	88	83	91	10	10	10	0.0	ENE 2	NW 3	WNW 1	1.0	0.2	•°
03.2	04.9	06.7	13.0	14.3	13.6	13.6	15.4	10.0	9.7	14.7	14.6	15.0	13.1	12.7	22.8	12.8	85	79	79	8	10	3	1.3	NW 2	NW 3	NW 4	1.1	2.3	•°, •, 🌧
10.1	09.5	09.8	12.6	18.1	12.6	14.0	20.4	10.2	7.6	15.1	14.2	14.5	13.2	11.5	13.4	12.1	79	65	83	5	8	3	7.9	WNW 2	NW 2	NNW 2	2.8	3.5	🌧, •
09.7	08.0	08.2	11.5	19.7	13.8	14.7	21.3	8.5	5.8	17.1	15.4	14.8	13.3	10.2	12.5	12.4	76	54	79	7	8	8	10.3	ESE 1	NNW 2	NNE 1	2.2	0.9	⊔², •, ⚡, •
09.1	08.5	09.8	11.7	20.5	12.8	14.5	21.6	10.6	8.8	18.0	16.3	14.7	13.3	11.1	12.3	12.3	80	51	83	9	8	1	5.8	NNW 1	N 2	NNW 1	1.5	0.3	⊔°, •, ▣, 🌧•, (1)
08.7	08.0	03.5	8.5	15.6	11.3	11.7	16.4	6.9	5.2	15.0	13.6	12.5	11.2	9.2	9.7	10.2	81.5	55.3	75.4	6.2	6.5	4.8	7.4	1.4	2.1	1.9	55.6	63.9	

1) •, 🌧, •

Mayıs 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m

Günler	Aktüel Basınç 900 +1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.		14 h.		21 h.		Buharlaşma mm.	Yağış toplam mm.	HADİS Görü sırasına
1	10.3	09.0	07.8	10.8	21.9	16.3	16.3	22.7	8.2	0.6	13.7	10.9	15.0	13.4	11.4	10.4	15.1	87	39	81	0	2	1	12.0	C		SW	1	ESE	2	2.1	13.9	∞, ⊾²
2	07.8	05.3	04.5	11.7	21.6	16.4	16.5	22.8	9.7	7.5	19.3	17.6	15.4	13.4	11.0	12.7	12.5	79	49	68	4	8	10	10.5	ESE	2	SE	2	ESE	2	3.0		⊾²
3	03.2	02.8	02.8	10.8	19.8	16.2	15.8	21.9	9.3	8.2	18.9	17.1	15.9	13.6	11.4	12.5	15.0	87	54	81	9	9	5	1.1	NNW	2	NW	1	NNW	2	2.2		⊾°, ●
4	04.8	03.9	04.0	12.7	22.4	17.5	17.5	23.0	11.8	10.4	20.7	18.5	15.9	13.8	12.3	13.4	13.8	84	50	70	8	3	1	8.5	NNE	1	SE	2	ESE	2	2.7	0.1	⊾
5	06.0	04.9	04.5	14.0	24.1	18.6	18.8	25.2	10.1	8.3	22.8	20.2	16.5	13.9	12.4	16.0	15.8	78	53	73	2	2	1	12.8	E	2	SE	2	SE	2	2.9		⊾
6	05.7	05.0	06.4	12.5	23.9	17.0	17.6	23.4	10.3	9.3	23.8	21.6	17.3	14.1	12.5	18.0	13.2	87	61	68	1	4	3	13.1	NNW	2	NW	3	ESE	1	3.2		⊾°
7	09.9	08.9	09.9	14.0	24.3	19.9	19.5	25.0	11.6	10.3	23.7	22.0	18.1	14.4	12.8	13.8	14.2	80	46	61	4	7	8	11.2	NNE	1	NNE	3	NNW	2	3.6		⊾
8	11.1	08.8	09.4	15.2	25.1	16.2	18.2	25.7	12.8	10.8	23.7	22.0	18.8	14.6	14.1	12.4	11.6	82	39	63	2	5	2	11.0	NNW	2	N	3	NNW	1	4.6		⊾
9	08.5	07.1	05.9	12.5	21.5	18.1	17.6	24.3	11.1	10.0	22.4	20.8	18.8	15.0	14.8	13.7	12.4	81	54	60	9	5	8	8.2	E	1	NE	2	NNE	1	2.3		⊾
10	05.3	04.6	06.1	14.4	25.0	17.8	18.8	25.3	10.6	9.2	23.4	21.7	18.9	15.4	12.8	14.1	15.2	78	45	74	1	7	1	11.9	NW	1	N	2	SE	2	3.3		⊾
11	07.6	06.3	08.0	13.7	25.1	17.4	18.4	25.6	10.3	9.1	21.4	22.4	19.2	15.6	13.1	12.3	13.8	83	33	69	1	1	1	12.2	W	1	N	2	ESE	3	3.0		⊾
12	09.9	10.3	12.2	16.4	24.0	15.4	17.8	24.5	10.1	9.8	24.1	22.6	19.6	15.8	14.4	11.5	11.6	77	39	66	4	4	1	12.7	NNW	2	NNE	3	NE	1	4.4		⊾, ⊬
13	11.4	10.5	10.3	14.8	22.2	14.6	16.6	22.6	11.0	9.1	22.7	22.0	19.8	16.0	10.5	15.2	12.8	63	57	77	9	9	0	9.1	NW	2	N	2	NNE	2	3.0		⊾°
14	07.3	05.5	05.2	14.4	20.0	15.0	16.1	20.5	9.7	8.5	21.3	20.4	19.7	16.3	13.4	15.0	12.1	82	64	71	9	9	9	4.7	NW	2	SE	2	NNE	1	1.6		⊾°
15	03.9	01.8	02.8	13.6	23.1	17.3	17.8	23.8	10.6	9.5	23.7	21.7	19.4	16.4	11.8	9.6	11.0	75	34	56	6	3	0	12.9	NNW	2	N	2	ESE	2	3.6		⊾°
16	05.9	06.9	07.2	13.2	24.1	19.0	18.8	25.2	9.1	7.9	24.6	22.7	19.6	16.6	11.5	7.9	10.8	76	26	49	1	1	0	13.5	W	2	NNE	2	ESE	2	4.2		⊾°
17	08.7	07.4	06.8	15.2	19.0	16.8	17.0	23.9	12.6	11.9	23.0	22.1	20.0	16.7	12.8	16.5	17.2	74	75	90	9	10	10	3.2	ESE	1	W	3	SE	3	2.0		⊾, ●
18	99.0	99.7	01.8	15.6	18.3	14.2	15 6	18.7	14.1	13.4	19.1	19.3	19.9	16.8	15.1	15.0	15.5	85	71	96	9	9	10	0.7	N	2	SE	1	NNW	2	0.8	5.9	●, ⊠, ●
19	02.9	04.1	04.9	14.0	17.9	15.4	15.7	19.3	12.3	11.1	18.0	17.8	19.1	16.9	14.1	15.0	15.2	89	73	87	9	10	1	0.8	NW	1	NW	2	SW	1	1.2	3.6	●°
20	05.9	04.8	06.3	14.3	21.4	18.0	18.7	24.8	11.2	9.3	20.8	19.1	18 4	16 9	14.0	14.4	15.5	86	47	75	4	5	4	10.0	SSW	1	S	2	SE	3	2.3	1.9	∞, ⊾²
21	06.4	05.2	05.7	15.5	23.5	19.0	19.3	24.3	12.0	10.5	22.2	20.4	18.6	16.8	14.7	15.4	13.1	83	53	59	6	8	10	7.4	ESE	1	S	2	S	2	2.9		⊾², ●
22	05.0	03.9	04.5	15.2	19.3	16.2	16.7	20.9	14.6	14.4	20.3	19.8	19.0	16.8	16.4	16.9	17.2	95	76	94	10	10	10	0.9	N	1	E	2	NNW	1	0.8	5.2	●
23	05.0	05.2	07.3	15.7	19.9	16.4	17.1	21.4	15.0	14.2	19.7	19.2	18.9	16.8	14.7	15.9	14.7	82	63	79	10	8	4	6.4	NNW	2	N	2	NNW	1	2.0	7.6	
24	08.1	03.2	08.5	15.0	24.3	19.7	19.7	25.7	12.4	10.4	22.2	20.2	18.7	16.9	14.2	15.6	17.1	84	51	74	9	7	1	9.1	NW	1	NW	2	N	1	2.0		⊾
25	08.2	06.1	06.6	17.2	23.3	18.0	19.1	26.0	14.3	13.0	23.3	21.8	19 1	16.9	16.3	15.5	16.5	83	54	80	3	9	0	8.3	WNW	1	NNW	3	NW	2	2.2		⊾, ●, ⊠,
26	05.8	05.7	06.0	13.1	25.7	19.6	20.8	26.9	12.9	10.8	21.3	22.5	19.6	17.0	13.7	15.9	15.1	66	43	66	1	7	3	13.1	NW	1	NNE	2	NNW	2	3.4	0.1	⊾
27	06.2	05.6	06.9	19.6	26.8	19.0	21.1	27.3	15.1	12.5	23.5	22.6	20.1	17.1	15.0	14.0	17.3	65	40	79	4	2	6	7.0	NW	3	NW	3	NNW	2	4.1		⊬, ●, ⊠
28	08.4	07.8	08.7	17.8	24.5	19.0	20.1	25.7	14.1	11.3	23.2	22.0	20.3	17.2	14.4	17.6	14.5	70	57	66	2	7	1	10.7	WNW	1	NNE	2	N	1	2.5	1.8	⊾, ●, ⊠
29	09.7	08.7	10.0	15.3	22.4	16.6	17.7	23.5	13.1	11.5	22.5	21.4	20.2	17.4	14.1	10.7	12.4	80	40	66	9	10	10	5.4	NNE	1	ESE	2	NNW	1	2.8	3.6	⊾
30	08.7	07.0	06.6	15.6	22.7	19.4	19.3	23.6	13.9	13.2	23.1	21.5	20.1	17.5	13.7	12.1	12.8	78	44	57	10	9	4	4.3	NNW	2	ENE	2	ENE	2	2.9		⊾², (⊠),
31	05.9	04.9	05.5	15 8	22.5	16.7	17.9	25.6	11.5	10.1	23.1	21.8	20.2	17.6	12.9	15.0	15.9	82	55	84	0	8	2	10.0	NW	1	NNW	2	NNE	1	2.9		
Ort.	06.8	06.0	06.5	14.7	22.7	17.3	18.0	23.9	11.8	10.4	22.1	20.7	18.7	15.9	13.3	14.0	14.2	79.7	51.6	72.2	5.3	6.4	4.1	8.5	1.5		2.1		1.7		84.5	43.7	

Haziran 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

1	05.6	04.0	03.9	15.2	23.4	19.4	19 4	24.7	12.1	11.3	21.4	22.4	20.3	17.7	15.1	15.1	15.9	87	52	70	6	5	3	11.2	NNW	2	SE	2	SE	2	2.6	0.1	∞, ⊾
2	01.6	02.8	05.7	16.4	25.8	17.4	19.3	26.6	12.9	11.5	24.8	23.3	20.7	17.8	14.8	15.5	17.1	79	46	86	1	7	7	10.9	SE	2	SE	3	W	2	3.8		⊾, ⊠,
3	03.3	07.7	09.9	16.6	23.4	13.1	19.1	24.9	14.5	13.2	21.6	23.0	20.9	17.9	16.0	16.3	17.3	85	56	83	9	9	9	5.5	WNW	1	WNW	1	NNE	2	1.6	2.4	∞, ⊾,
4	10.5	09.2	10.3	16.2	20.8	17.7	18.1	22.9	14.2	13.7	21.6	21.0	20.8	18.2	16.5	16.3	17.3	90	66	86	9	6	9	4.5	NNW	1	NW	1	SE	2	1.1	32.5	●, ⊠, ⊬,
5	11.2	11.0	12.2	16.0	23.3	16.6	18.1	24.0	12.7	11.8	22.7	21.8	20.6	18.3	15.4	15.1	12.0	84	53	63	1	7	0	13.3	NNW	2	ENE	2	NNW	1	2.3		⊾²
6	13.6	12.5	12.4	16.4	24.7	18.3	19.4	25.4	12.1	11.4	24.8	22.8	20.7	18.4	15.5	14.1	14.7	83	46	70	0	5	1	13.5	NNW	2	NNE	2	NNW	1	3.4		⊾²
7	12.5	11.1	11.9	17.8	25.6	16.8	19.3	26.1	14.1	12.6	25.9	24.0	21.1	18.4	16.0	10.8	10.8	78	33	57	1	2	1	13.6	NW	3	NE	3	NNW	1	4.5		⊾²
8	11.1	10.1	09.4	16.0	26.5	18.6	19.9	26.6	10.9	9.6	26.0	24.3	21.5	18.5	12.9	10.5	10.4	71	30	49	1	3	0	13.7	NNW	2	NE	2	N	1	4.1		⊾
9	08.6	07.0	06.2	16.4	27.7	19.8	20.9	28.3	11.4	9.9	27.7	24.9	21.9	18.6	11.5	4.0	12.8	62	11	55	0	7	1	12.8	WSW	1	N	1	NNW	1	3.7		⊾
10	06.9	05.3	05.8	16.3	28.7	21.4	22.0	29.8	11.6	10.5	28.1	25.8	22.2	18.8	12.8	9.6	12.5	69	24	49	0	2	2	13.8	W	1	SE	2	SSE	1	4.4		⊾
11	07.9	06.5	06.6	18.6	28.7	21.4	22.5	29.4	16.1	15.0	28.9	26.9	22.8	19.0	15.0	15.9	15.1	70	40	59	8	7	2	10.7	ESE	2	SSE	3	SSE	2	4.4		⊠
12	07.0	05.8	08.8	19.6	28.3	19.1	20.3	23.4	16.4	15.2	26.4	25.9	23.4	19.2	16.9	16.8	17.3	74	59	78	2	9	4	8.8	SE	1	NW	1	SE	1	2.4		⊾, ⊠, ●,
13	09.5	03.4	09.9	19.2	28.0	20.6	24.1	28.7	14.6	13.0	26.0	24.5	23.1	19.4	16.8	15.2	16.0	76	40	66	3	5	1	10.1	SW	1	W	3	NNW	1	3.0	0.7	⊾²
14	03.7	07.8	07.7	17.6	28.7	23.3	23.2	29.6	13.9	12.4	28.4	26.2	23.0	19.6	16.0	6.7	16.8	80	17	59	0	4	1	13.5	W	1	SSW	1	ESE	2	3.8		⊾°
15	07.1	04.9	03.4	19.8	28.8	22.5	23.4	29.7	16.3	14.4	28.6	26.9	23.5	19.8	15.5	16.0	15.4	67	41	56	4	7	2	11.7	ESE	2	S	3	SSE	2	6.0		⊾°
16	02.9	00.2	02.6	20.6	30.3	21.9	23.7	31.0	15.1	14.1	29.3	27.3	23.9	19.8	16.5	14.7	19.0	63	34	72	1	3	5	11.6	ESE	2	S	3	NW	3	7.1		●, ⊬
17	05.3	04.8	00.5	21.5	26.4	22.0	23.0	28.1	17.6	16.3	27.9	26.8	24.3	20.1	19.5	18.2	17.3	76	53	66	5	10	9	7.6	NNW	1	NW	2	NE	3	2.4	0.2	⊾, ⊬, ⊬,
18	03.0	08.2	08.8	16.4	17.6	16.6	16.8	22.0	12.7	12 8	21.2	22.3	24.0	20.3	16.7	14.5	16.0	90	72	84	10	9	2	1.5	WNW	3	NW	3	ESE	2	1.2	19.8	●, ⊠, ⊬, ●
19	08.4	08.8	06.5	14.8	25.3	20.3	20.2	26.4	11.3	10.0	23.8	22.5	22.7	20.4	14.5	12.3	15.6	86	38	66	1	3	3	12.2	WSW	1	W	2	ESE	1	2.4	8.2	⊾²
20	07.0	04.5	04.4	17.6	27.5	18.5	20.5	27.8	13.4	12.6	25.4	24.1	22 6	20.4	15.4	16.4	17.3	76	45	81	1	9	10	10.7	ESE	2	SSE	3	N	1	3.5		⊾², ⊬, ●
21	07.9	09.0	10.3	19.1	26.8	22.5	22.6	27.5	17.3	15.9	26.9	25.1	22.7	20.2	15.1	16.1	16.0	68	47	53	1	3	2	13.3	NW	3	WNW	2	SE	1	3.3	1.1	●, ⊾²
22	13.2	12.7	13.1	19.2	30.9	24.3	24.7	32.3	15.9	11.5	29.4	26.8	23.2	20.3	17.4	18.1	20.5	78	40	68	0	3	0	14.3	NW	1	W	3	NNW	2	3.8		⊾²
23	14.6	12.9	11.3	22.9	33.1	27.5	27.8	33.7	18.3	16.5	31.6	28.9	24.0	20.4	19.6	18.7	16.4	70	37	45	0	1	0	14.2	W	1	NW	2	E	2	4.1		⊾
24	10.8	07.8	06.6	22.0	33.3	27.8	27.7	34.8	17.7	16.6	32.5	30.1	24.9	20.6	17.8	19.1	16.8	63	37	45	1	1	1	13.6	NNW	1	W	2	E	2	4.5		⊾
25	07.3	05.1	05.3	23.0	33.0	25.7	26.9	33.4	19.0	18.0	32.9	30.7	25.7	20.8	18.4	19.5	15.8	66	39	48	0	3	1	13.5	NNE	1	NNW	2	E	3	4.6		⊾, ⊠, ⊬,
26	07.2	06.8	10.1	21.6	32.2	25.1	26.0	33.3	17.4	18.5	32.7	30.7	26.4	21.2	18.8	17.7	17.2	73	37	54	1	3	4	13.5	NNW	1	NNW	2	N	1	4.4		⊾°
27	13.2	13.8	16.1	22.7	34.4	24.9	26.7	34.5	18.9	18.0	33.1	31.0	26.7	21.5	20.7	15.1	13.3	75	28	42	0	1	0	13.9	NNW	1	E	2	N	1	5.4		⊾°
28	16.6	15.3	14.0	22.5	32.5	24.5	26.0	32.9	18.1	17.2	32.7	30.8	27.1	21.8	18.7	16.5	18.1	63	34	59	0	0	0	13.9	NNW	2	ENE	2	N	1	5.1		⊾°
29	12.1	09.4	09.4	23.7	32.1	22.4	25.2	32.5	30.1	19.0	32.4	30.8	27.2	22.1	19.5	15.2	18.8	67	32	69	0	0	0	14.1	NNW	2	NNE	2	NNW	2	5.7		
30	07.4	06.4	07.2	22.4	32.1	25.4	26.3	33.0	18.7	17.2	32.2	30.5	27.4	22.4	13.8	17.3	17.1	51	36	52	0	1	1	13.7	NW	3	NE	2	NW	1	6.3		
31																																	
Ort.	09.0	07.9	08.3	18.9	27.8	21.3	22.4	23.9	15.2	14.0	27.7	26.1	23.3	19.7	16.3	14.9	15.9	74.5	40.8	63.2	2.2	4.5	2.7	11.6	1.6		2.1		1.6		114.9	65.0	

Temmuz 1963 EDİRNE $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

Aktüel Basınç +900/1000 mb 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
05.8	05.3	05.3	25.3	35.1	24.9	27.6	35.6	20.1	18.4	32.5	30.8	27.5	22.6	18.7	19.6	13.8	58	35	44	0	4	7	11.8	NW 2	NNE 3	N 1	6.2		
05.1	04.9	04.6	20.7	33.4	26.4	26.7	34.0	18.4	16.7	32.1	30.6	27.6	22.8	17.3	18.2	19.0	71	35	55	0	5	1	12.0	S 1	NW 2	NNE 1	5.2		
05.6	03.6	03.2	24.9	29.8	19.2	23.3	31.8	18.6	20.1	30.3	29.6	27.8	23.0	18.1	19.0	20.1	58	45	90	9	8	9	6.7	WNW 2	ENE 3	NW 2	3.2		
07.7	07.1	03.1	20.3	25.7	21.6	22.3	27.5	17.9	16.7	26.1	26.2	27.1	23.1	19.6	18.4	17.7	82	56	69	9	5	1	7.8	NW 2	NW 3	NNW 2	2.5	8.2	
08.9	07.4	08.5	19.8	29.8	24.7	24.8	30.0	16.7	15.5	29.7	28.2	26.2	23.2	19.0	16.1	14.5	82	39	47	3	8	4	11.8	WNW 1	NW 2	NE 1	3.4		
10.2	10.3	12.3	19.4	29.5	24.2	24.3	30.1	15.8	14.9	30.8	29.0	26.4	23.1	17.4	13.1	13.2	77	32	44	8	4	2	12.6	W 2	N 2	ENE 3	5.3		
14.1	12.4	12.2	19.6	30.4	21.5	24.8	30.9	15.3	14.4	30.6	29.1	26.6	23.1	16.8	12.4	11.9	74	28	39	0	4	1	13.8	WNW 1	NNW 2	E 2	4.8		
11.4	08.4	07.2	18.2	30.9	23.4	24.0	31.7	14.6	13.3	30.7	29.6	26.7	23.2	13.2	12.0	13.1	63	27	46	1	6	2	12.7	NW 1	NE 2	S 1	4.7		
06.6	05.0	06.7	18.4	30.4	23.9	24.2	31.3	14.8	14.0	31.3	29.6	26.8	23.2	14.5	10.0	17.6	68	23	59	1	8	8	12.2	NNW 1	WNW 1	NNW 2	4.1		
10.0	01.8	09.1	21.4	29.3	21.7	25.0	30.4	19.0	18.0	32.5	30.0	26.9	23.2	17.1	15.9	17.3	67	39	56	8	3	9	10.9	W 1	WSW 1	E 3	3.6		
10.2	08.9	08.4	22.2	30.6	25.5	26.0	32.2	18.9	17.8	33.0	31.4	27.4	23.4	17.6	14.8	17.6	66	34	54	1	4	1	13.0	NNW 1	S 2	ESE 2	4.7		
08.4	04.9	08.7	22.0	32.2	26.1	26.6	33.1	13.2	17.0	33.0	31.2	27.7	23.4	17.3	16.8	15.9	66	35	47	0	4	3	11.7	ESE 1	S 2	SE 2	6.5		
05.4	05.2	07.8	20.3	29.6	24.0	24.5	30.4	19.0	18.0	32.7	31.1	28.0	23.6	19.0	18.0	19.1	80	43	64	4	5	1	11.5	NW 2	N 2	NNW 1	3.9		
09.9	08.3	07.5	21.6	31.5	26.5	26.5	32.7	18.1	17.0	33.1	31.2	28.0	23.8	20.8	16.4	16.0	80	35	46	0	6	1	12.5	NNW 2	NW 2	NE 1	4.1		
07.1	06.6	08.5	23.9	24.2	22.0	23.0	32.0	18.5	17.3	31.2	30.3	28.1	23.8	20.0	20.4	19.1	68	63	72	3	9	4	8.0	WNW 2	NW 5	NW 2	4.2		
09.3	08.3	08.3	22.3	29.5	23.3	24.6	30.0	20.3	19.2	30.6	29.3	27.8	24.0	19.0	18.0	16.5	70	44	53	3	5	1	12.3	NNW 3	NNW 2	NNW 2	5.4		
07.4	05.8	06.2	19.6	25.9	21.6	22.2	26.8	18.3	17.4	29.6	28.8	27.6	24.0	16.7	16.4	13.8	73	49	54	9	8	3	9.6	WSW 1	N 2	NNW 1	3.7		
06.7	05.2	06.8	20.4	30.7	21.3	24.9	32.0	15.8	14.8	29.6	28.5	27.3	24.0	18.7	15.9	16.1	78	36	53	0	8	1	10.7	WNW 1	N 2	N 1	4.2		
08.8	07.1	08.2	20.0	32.3	26.9	26.7	33.7	16.9	15.0	31.4	29.5	27.1	24.0	18.0	14.8	16.5	74	31	46	0	4	1	13.0	WNW 1	NE 2	NE 2	4.6		
09.7	08.9	10.2	21.1	33.3	26.6	26.9	34.6	17.1	16.3	32.2	30.3	27.5	24.0	18.1	16.4	14.4	72	32	41	0	4	0	13.4	NNW 2	NE 2	NNE 1	5.7		
11.3	10.4	10.2	23.7	33.3	27.5	28.0	33.7	19.9	18.9	32.3	30.7	27.8	24.0	21.1	17.3	16.0	72	34	44	0	6	0	13.3	NNW 2	NE 3	ENE 3	6.2		
10.4	07.7	07.9	22.2	32.7	25.3	26.4	32.9	19.0	17.5	31.8	30.4	28.0	24.1	18.8	16.8	19.6	70	34	61	0	5	2	12.3	NW 2	NE 3	NNE 2	5.8		
07.7	06.4	08.0	22.4	30.5	23.7	25.1	31.2	19.5	18.2	31.6	30.3	28.0	24.3	17.8	13.6	15.9	66	31	54	0	4	2	12.7	NNW 2	N 3	N 2	6.1		
08.1	06.8	03.5	20.0	30.9	23.9	24.7	31.3	15.8	14.9	30.8	29.7	28.0	24.4	13.6	12.0	15.9	58	27	54	0	3	0	13.1	NNW 2	N 3	NNE 2	6.9		
10.6	03.9	10.1	19.6	30.7	23.3	24.2	31.2	16.7	15.5	31.9	29.6	27.9	24.4	15.0	13.4	12.9	65	30	45	2	2	1	13.5	NNW 2	NNE 3	NNW 1	5.9		
10.2	08.3	09.1	20.4	31.5	22.5	24.2	31.9	15.6	14.7	31.2	29.8	27.8	24.5	14.7	11.5	13.7	61	25	50	0	3	0	13.5	NW 2	N 3	NNW 2	6.2		
09.0	07.4	03.1	19.2	32.5	25.5	25.7	33.0	15.1	13.7	31.2	29.8	27.9	24.5	13.8	11.1	13.3	62	23	41	0	3	0	13.4	NW 1	NE 3	NE 2	7.0		
09.6	08.4	09.7	23.1	33.4	27.0	27.6	33.6	18.9	17.1	31.3	29.8	27.9	24.6	15.9	15.0	18.7	56	29	52	0	5	2	12.4	NNW 2	N 3	NNE 1	6.9		
09.6	07.7	09.0	23.4	32.2	25.5	26.7	33.6	20.2	18.6	31.3	30.1	28.0	24.6	21.1	16.5	15.2	73	34	46	0	8	0	10.8	NNW 2	NNW 2	N 1	5.1		
10.1	08.3	09.4	23.0	32.9	25.5	26.7	33.7	20.4	18.8	31.8	30.3	28.0	24.6	19.6	15.8	12.5	70	32	39	0	4	0	12.7	NW 2	NE 2	NNW 1	5.6	0.2	
10.5	08.9	09.6	23.3	33.3	25.7	27.0	34.0	19.1	17.4	32.1	30.5	28.2	24.7	19.0	16.5	13.3	66	32	40	0	1	0	13.1	NNW 2	E 3	N 1	6.7		
Ort.	08.9	07.5	08.3	21.4	31.9	24.5	25.3	32.0	17.8	16.7	31.3	29.8	27.5	23.8	17.7	15.6	15.8	69.2	35.4	51.9	2.0	5.0	2.2	11.9	1.6	2.4	1.6	153.5	8.4	

Ağustos 1963 EDİRNE $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

1	10.0	08.7	09.8	23.1	33.2	25.3	26.7	33.8	20.6	19.0	32.3	30.8	28.4	24.8	19.6	16.3	15.9	69	32	49	0	3	0	13.1	NNW 2	NE 3	N 1	7.2		
2	09.3	07.4	07.8	21.6	32.7	25.5	26.3	33.0	19.2	17.2	32.1	30.7	28.5	24.8	19.1	12.0	13.3	74	24	41	0	1	0	13.2	NNW 2	N 2	ENE 2	7.2		
3	08.1	07.3	03.5	21.0	31.6	24.3	25.3	32.0	13.1	16.6	31.5	30.3	28.6	24.9	18.0	11.9	12.0	72	25	40	0	3	0	13.0	NW 2	NNE 3	NNW 1	6.6		
4	08.5	07.9	09.7	22.5	31.4	23.8	25.4	31.5	13.4	17.2	31.4	30.2	28.6	25.0	20.0	14.7	17.2	73	32	53	0	1	0	13.2	NNW 2	NE 3	NE 2	6.7		
5	10.2	09.4	10.8	20.0	31.3	24.9	25.3	32.1	16.8	15.4	31.4	30.2	28.5	25.0	17.6	16.5	15.5	75	36	49	0	3	1	13.3	NNW 2	NE 2	ENE 2	5.1		
6	12.5	10.8	11.7	19.8	30.9	23.4	24.4	31.7	16.9	15.3	31.5	30.3	28.6	25.1	17.1	13.2	13.3	74	30	47	0	1	0	13.2	NNW 2	NNW 2	NNW 2	6.1		
7	12.3	09.5	09.0	18.3	32.3	26.7	26.0	33.5	15.0	13.6	31.5	30.2	28.6	25.2	16.1	11.2	10.8	77	23	31	0	0	0	13.1	NW 1	E 2	NE 2	5.6		
8	07.8	05.1	04.4	19.2	33.7	26.3	26.4	34.8	15.3	13.4	31.7	30.3	28.5	25.2	10.7	11.5	9.3	48	22	27	0	0	0	13.2	C	E 2	SE 1	7.2		
9	04.3	02.4	00.5	18.5	34.1	28.1	27.2	35.4	15.3	13.9	32.1	30.6	28.6	25.2	13.1	15.5	18.0	61	29	47	0	2	1	12.7	NNW 2	S 2	ESE 3	6.8		
10	00.2	03.3	01.2	22.8	30.6	20.8	23.8	32.2	19.0	18.4	30.2	30.2	28.8	25.3	20.0	19.2	20.3	72	44	83	1	8	2	8.9	ESE 1	ESE 1	NNW 1	3.8		
11	04.0	04.5	06.3	20.4	23.3	22.0	23.2	30.0	19.0	17.4	28.5	28.0	28.3	25.3	17.4	15.0	16.5	73	39	33	1	1	0	12.4	NW 3	W 3	N 1	4.4	5.6	
12	08.6	07.0	06.6	17.4	30.5	24.6	24.3	31.6	14.2	12.2	29.9	28.6	27.7	25.2	13.8	13.3	18.4	70	31	59	0	0	0	13.1	WSW 1	SSE 2	ESE 2	4.1		
13	07.7	06.4	06.7	13.6	31.6	26.9	26.0	33.5	16.2	15.0	31.3	29.6	27.7	25.2	17.4	16.1	16.9	81	35	48	0	0	0	13.0	WNW 1	SW 2	ESE 3	3.3		
14	08.3	07.4	07.5	21.0	34.9	23.1	24.0	35.5	18.3	16.8	32.1	30.6	28.0	25.2	17.1	16.3	16.7	68	29	44	0	1	0	12.8	C	NNW 3	SE 2	6.1		
15	08.7	07.1	06.7	22.3	35.9	29.9	29.5	36.3	20.4	19.0	33.4	31.4	28.4	25.2	17.2	15.2	17.7	64	26	42	1	1	0	12.5	N 1	SW 1	SE 2	5.9		
16	06.9	03.7	02.9	23.5	37.3	29.9	30.2	38.3	21.9	20.7	34.0	32.3	28.9	25.2	15.0	20.7	18.7	52	32	44	0	1	0	10.4	NNW 1	SE 2	ESE 3	8.2		
17	07.2	06.4	07.7	25.8	34.5	27.3	28.7	36.3	24.3	21.8	34.1	32.5	29.0	25.4	18.0	17.8	18.8	54	33	52	0	0	0	12.5	NNW 3	NW 2	ESE 2	7.5		
18	07.8	05.0	03.9	20.3	34.5	26.2	26.8	35.9	18.9	17.6	33.8	32.0	29.1	25.5	18.4	16.5	18.1	77	30	53	0	0	0	12.5	NNW 2	SW 1	ESE 2	5.4		
19	01.2	03.4	00.1	20.0	34.4	28.7	28.0	36.4	17.3	16.1	33.4	32.3	29.4	25.7	15.8	16.7	18.1	67	31	46	0	0	0	12.7	NW 1	W 1	NNW 2	4.5		
20	07.6	06.6	07.2	22.4	33.3	25.1	26.5	34.2	20.3	18.0	33.0	31.8	29.6	25.8	11.4	13.6	11.6	42	26	36	3	1	0	12.3	NNW 1	NNE 2	E 1	6.8		
21	06.8	03.4	02.5	21.4	33.3	25.9	26.6	33.8	18.4	17.0	32.2	31.0	29.4	25.8	20.9	15.0	12.4	82	29	37	0	0	0	12.7	NNW 2	N 2	NE 1	5.1		
22	00.4	96.5	99.3	18.9	31.6	21.0	23.1	33.6	16.9	15.7	32.1	31.0	29.3	26.0	15.6	17.3	16.0	72	37	64	0	1	6	11.2	SW 1	SW 2	NW 4	4.2		
23	04.9	06.3	08.7	16.8	26.1	20.2	20.8	27.7	16.0	15.2	30.0	29.5	29.0	26.0	11.6	10.0	8.5	60	30	36	4	1	0	12.2	WNW 3	NW 2	NNE 1	5.2	0.0	
24	11.5	10.3	10.7	14.2	23.5	23.2	22.8	30.2	11.8	10.5	29.5	28.6	28.5	26.0	9.6	6.4	12.1	60	17	43	0	0	0	12.8	NNW 1	N 1	ESE 2	4.0		
25	11.6	09.8	10.0	15.4	31.1	24.2	23.7	32.3	11.6	12.7	30.2	29.0	28.2	25.9	13.1	7.9	12.9	75	17	43	0	0	0	12.5	NNW 2	NNW 1	SE 1	4.8		
26	09.9	07.9	03.5	16.4	33.2	27.5	26.2	34.5	14.3	13.1	30.7	29.3	28.1	25.8	11.5	10.1	13.8	62	20	38	0	2	1	12.5	NNW 1	WNW 1	ESE 2	4.8		
27	10.5	09.2	10.3	20.6	29.6	22.8	24.0	30.2	17.8	16.5	29.0	28.8	28.1	25.7	19.0	16.5	14.8	78	40	53	0	9	0	6.5	N 2	NE 2	ENE 1	4.2		
28	09.6	06.6	07.6	18.6	29.5	21.2	22.6	30.3	16.2	14.8	29.4	28.3	27.8	25.7	16.0	14.8	13.8	75	36	55	0	1	0	12.5	N 1	ENE 2	NW 1	4.0		
29	06.8	04.1	04.8	17.6	30.3	22.4	23.2	31.1	15.3	14.2	29.5	28.5	27.7	25.6	15.9	15.8	15.6	79	37	57	1	2	2	11.7	NNW 2	ENE 2	ENE 1	3.6		
30	04.9	03.7	04.8	17.7	30.3	22.7	23.4	31.1	15.9	14.8	29.4	28.2	27.5	25.6	16.8	16.4	16.8	83	38	61	4	1	2	10.8	NNW 2	ESE 2	ESE 3	3.7		
31	04.8	03.0	03.4	17.9	31.5	21.0	22.9	31.8	16.0	15.4	29.3	28.6	27.4	25.5	16.1	18.2	18.7	79	40	75	2	8	10	8.8	N 1	SE 2	SE 2	4.0		
Ort.	07.5	05.8	06.5	19.8	32.0	24.8	25.4	33.1	17.4	16.0	31.3	30.1	28.5	25.4	16.1	14.6	15.2	69.3	30.6	49.1	0.5	1.7	0.8	12.1	1.5	1.9	1.8	166.9	5.6	

Eylül 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELE Görülüş sırasına gö
1	05.9	09.0	10.5	19.8	22.0	20.5	20.7	25.5	18.9	17.9	25.0	25.9	27.2	25.4	20.9	20.3	16.7	90	77	69	8	5	1	6.0	N 1	ESE 2	NW 1	1.5	5.1	
2	11.8	11.3	12.1	17.2	23.1	21.1	21.9	29.6	14.7	13.5	25.7	25.2	26.3	25.3	17.2	14.1	12.5	88	37	50	0	4	0	11.4	NNW 1	N 2	NNW 1	3.9	3.3	
3	11.6	09.5	09.9	16.2	30.3	22.9	23.1	31.5	14.0	12.2	27.2	26.0	25.9	25.2	12.0	9.1	12.8	65	21	46	0	3	0	11.8	C	NNW 1	C	3.9		
4	09.5	07.4	07.6	15.5	32.5	25.1	24.6	33.5	13.8	12.5	28.4	27.0	25.9	25 0	14.0	13.7	13.6	79	28	43	0	7	3	11.2	NW 1	NW 1	ESE 2	3.9		
5	09.6	08.5	09.4	19.3	32.5	26.9	26.4	33.4	17.4	16.2	29.8	28.2	26.2	24.8	14.1	16.0	16.7	63	33	47	0	0	1	11.4	NNW 1	SE 2	ESE 3	5.1		
6	10.2	03.6	03.9	19.6	33.5	26.6	26.6	34.6	17.8	16.6	30.5	28.9	26.7	24.8	12.4	15.1	16.3	54	29	47	0	1	2	11.4	N 1	SSE 2	ESE 3	6.3		
7	09.5	07.3	07.8	18.6	33.7	23.4	24.8	34.5	17.7	16.9	30.5	29.0	27.1	24.8	15.8	13.2	18.0	73	25	62	2	1	0	11.2	NW 2	SE 3	ESE 1	5.8		
8	07.4	04.5	04.6	19.3	32.1	23.5	24.6	32.8	17.0	15.6	30.0	28.7	27.2	24.8	19.1	16.8	18.1	85	35	63	0	1	0	11.1	N 1	SSE 2	E 2	4.2		
9	08.7	01.7	01.4	16.5	30.5	23.3	23.4	31.0	14.9	14.3	29.8	28.4	27.3	21.9	16.7	16.1	22.5	89	37	79	0	1	1	11.5	NNW 2	ESE 1	SE 2	3.4		
10	05.2	04.4	06.4	22.3	29.7	23.8	24.9	30.7	19.8	18.8	29.9	28.5	27.2	25.0	16.1	15.6	14.5	60	37	49	6	4	0	8.9	NW 2	NW 2	N 2	3.8		
11	07.9	06.7	07.9	18.3	29.0	22.9	23.3	29.4	17.5	15.8	23.6	27.5	27.1	25.0	13.3	14.4	13.7	63	36	49	8	1	0	8.7	NW 1	SW 1	C	3.5		
12	10.3	10.1	11.3	16.6	29.8	22.4	22.8	30.0	14.3	13.8	23.1	27.3	27.0	25.1	13.3	13.7	11.9	70	33	44	0	1	0	11.1	NW 1	NNW 3	SW 1	4.6		
13	12.2	10.9	12.1	18.1	30.5	23.8	24.1	30.8	15.7	14.2	27.9	27.0	26.7	25.0	14.1	14.5	13.7	68	33	46	0	4	0	11.1	NNW 2	N 2	E 3	4.4		
14	13.4	11.8	14.1	16.6	29.5	22.2	22.6	30.1	14.0	13.4	27.3	26.6	26.5	25.0	14.1	14.0	16.0	74	34	60	0	6	8	9.6	NNW 1	N 2	NNE 2	4.0		
15	15.5	14.6	15.4	16.8	24.4	16.5	18.6	25.6	15.6	14.2	26.1	25.9	26.3	24.9	12.4	10.1	6.5	65	33	35	7	2	0	10.3	NW 2	NNW 3	NNW 1	5.0	0.0	
16	16.4	15.5	16.7	12.1	26.4	19.3	19.3	27.1	10.3	8.1	24.6	24.4	25.8	24.9	7.8	7.8	9.6	55	23	43	1	1	0	11.2	W 1	N 2	NE 1	5.2		
17	16.6	13.5	12.8	15.0	28.1	20.1	20.8	28.2	11.6	10 2	24.8	24.1	25.2	24.8	11.1	12.5	12.5	65	33	53	0	1	0	10.2	N 2	N 2	NW 1	4.0		
18	11.1	08.5	08.5	15.0	28.5	20.2	21.0	29.4	13.1	11.5	25.4	24.5	25.0	24.6	13.6	11.3	7.4	80	29	31	0	1	0	11.3	NNW 1	N 2	N 1	3.9		
19	08.8	07.0	08.3	14.2	29.0	21.4	21.5	30.2	12.3	9.9	25.6	24.6	24.9	24.4	10.7	6.5	10.4	66	16	41	0	0	0	11.2	W 1	ENE 1	WSW 1	4.3		
20	09.9	10.1	12.8	14.7	29.7	21.0	21.6	30.0	13.0	10.9	25.6	24.8	24.9	24.2	11.0	10.5	7.5	66	25	30	0	1	0	10.9	C	NNW 2	NNW 1	4.4		
21	15.7	18.4	19.7	15.6	27.7	17.8	19.7	23.8	13.0	11.2	24.8	24.3	24.8	24.2	13.2	13.1	12.9	75	35	63	0	6	0	10.4	NNW 2	NE 3	N 2	4.2		
22	20.4	19.5	20.8	14.0	24.0	15.4	17.2	24.8	12.5	11.3	23.3	23.3	24.6	24.1	10.9	10.5	11.7	68	35	67	1	4	0	10.3	NNW 3	NE 3	NW 1	4.1		
23	20.6	18.2	19.1	11.9	22.4	16.0	16.6	22.6	10.3	8.5	21.2	21.8	24.1	24.0	10.1	10.4	11.3	72	38	62	2	6	1	8.7	NNE 2	N 3	NNE 2	3.8		
24	17.1	14.7	15.1	12.6	23.5	15.4	16.7	24.1	11.3	10.0	21.2	21.4	23.5	23.8	10.5	12.1	11.0	72	42	63	1	7	0	7.9	NNW 2	NNW 2	NW 2	3.2		
25	13.3	10.2	09.4	10.0	23.7	17.1	17.0	25.0	8.8	7.3	21.4	21.2	23.1	23.6	10.1	9.5	10.7	82	32	54	0	0	0	10.4	NNW 1	SSE 2	ESE 2	3.0		
26	09.3	08.4	09.7	10.6	26.8	18.0	18.4	27.4	8.8	7.8	21.8	21.4	22.8	23.4	8.8	12.9	13.1	68	37	64	2	3	1	10.5	NNW 1	S 2	ESE 2	4.6		
27	10.2	09.0	03.8	13.4	27.0	20.7	20.5	27.7	11.5	10.7	23.1	22.0	22.7	23.2	12.3	14.4	16.5	80	41	68	9	3	1	7.0	NNW 1	WSW 1	ESE 2	2.4		
28	09.4	03.8	10.9	15.0	25.7	20.0	20.2	26.3	13.3	12.5	22.9	22.4	22.9	23.0	13.8	16.1	13.2	81	49	56	5	8	9	5.3	NNW 1	NE 1	N 2	2.1		
29	10.0	12.1	17.8	16.2	11.4	9.6	11.7	20.0	9.6	14.7	18.1	19.7	22.9	23.0	16.5	12.3	10.0	90	91	83	10	10	2	0.0	NNW 1	NW 4	N 1	0.9	1.2	
30	17.3	13.7	11.8	6.7	18.1	13.2	12.8	19.0	5.6	5.1	16.7	17.0	21.7	22.9	9.3	12.0	13.1	96	58	86	5	8	0	8.9	N 1	SSE 2	N 1	1.4	22.2	
31																														
Ort	11.7	10.4	11.4	15.6	27.4	20.3	20.9	28.5	13.6	12.5	25.5	24.9	25.3	24.4	13.2	12.9	13.1	73.4	37.0	55.1	2.2	3.3	1.0	9.7	1.3	2.0	1.5	114.8	31.8	

Ekim 1963 **EDİRNE** $\varphi = 41° 40'$ N. $\lambda = 26° 34'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

1	11.1	10.2	09.7	7.7	21.3	16.9	15.7	22.0	7.3	6.7	17.6	17.4	20.8	22.6	10.2	13.9	15.2	98	55	79	10	4	5	7.8	NNW 1	SE 2	E 1	1.3		
2	10.7	09.8	10.9	11.5	22.2	15.8	16.3	23.0	9.9	8.3	18.4	18.0	20.6	22.3	12.4	16.0	14.9	91	60	83	9	2	1	8.2	NNW 1	SSE 2	N 1	1.5		
3	12.6	12.0	12.4	13.6	24.5	19.4	19.2	25.5	12.0	11.2	19.3	18.6	20.4	22.0	14.3	16.5	18.7	92	54	83	10	3	2	6.3	NNW 1	SSE 2	ESE 2	1.6		
4	13.5	11.1	09.3	15.0	25.6	19.4	19.9	26.8	13.6	12.1	20.2	20.0	20.6	21.8	16.7	18.9	16.7	98	57	74	10	1	4	5.9	NNW 1	SSE 2	ESE 2	2.2		
5	05.0	00.6	01.3	15.9	28.1	21.2	21.6	28.7	14.7	12.0	20.4	20.0	20.8	21.6	14.5	14.7	21.5	81	38	85	3	7	1	6.5	E 1	SSE 3	SSE 2	4.9	0.1	
6	04.4	05.8	08.1	15.8	28.5	19.0	20.1	27.0	14.3	12.8	21.5	21.0	21.1	21.6	14.5	10.4	16.5	81	30	75	3	3	4	9.7	WNW 2	WSW 1	SE 2	2.7		
7	09.3	08.9	09.1	15.9	18.0	14.5	15.7	19.0	14.0	14.1	19.3	19.7	21.3	21.6	14.1	15.1	14.5	78	73	88	8	10	10	0.0	NNW 1	ENE 2	NNW 1	1.4		
8	09.2	09.8	12.6	13.0	21.7	16.6	17.0	22.4	11.6	10.0	18.7	18.7	20.9	21.5	13.6	15.6	16.5	91	60	87	7	9	0	6.7	NNW 1	ENE 2	SE 1	1.2	1.1	
9	15.3	15.4	15.9	14.0	22.4	16.6	17.4	23.7	11.8	10.5	19.0	19.0	20.6	21.4	14.7	15.9	16.5	92	58	88	9	8	0	6.1	C	NE 1	NNW 2	1.7		
10	16.2	14.9	13.6	14.2	22.4	18.3	18.3	23.2	13.3	12.3	20.0	19.3	20.5	21.4	15.5	14.3	16.8	96	53	80	8	9	8	2.5	WNW 1	S 1	N 1	1.5		
11	11.9	11.3	14.8	16.0	19.6	14.7	16.3	20.2	14.7	15.0	19.0	19.0	20.5	21.2	17.2	18.7	15.5	95	82	92	9	10	10	0.0	N 1	SSE 1	NW 3	0.6	0.3	
12	18.3	18.3	17.6	11.4	19.4	14.3	14.9	20.0	10.6	9.2	17.0	17.6	20.3	21.2	11.9	11.5	13.0	88	51	61	2	1	0	9.2	NW 2	NW 2	NE 1	2.0	4.4	
13	16.7	15.1	14.6	6.9	21.8	14.2	14.3	22.4	6.3	5.4	16.1	16.4	19.6	21.0	9.3	8.8	11.9	94	34	74	0	0	0	9.2	NW 2	S 1	NNE 1	1.6		
14	12.4	08.8	07.5	7.5	22.4	14.7	14.8	22.8	6.9	5.1	16.3	16.4	19.2	20.9	9.6	13.5	14.1	93	50	84	0	0	0	9.4	NW 1	S 2	SE 2	2.2		
15	10.5	11.3	14.4	8.8	22.5	14.6	15.1	22.8	7.6	6.7	16.6	16.7	19.0	20.7	10.7	10.4	10.0	95	39	60	1	1	1	8.8	NNW 1	NW 2	NNW 1	2.2		
16	17.7	18.9	21.0	9.7	19.0	12.4	13.4	19.0	8.7	7.2	16.3	16.4	18.9	20.5	8.1	8.7	11.5	67	40	79	8	3	0	8.6	N 1	N 2	NNW 1	2.3		
17	20.7	18.9	17.7	13.4	19.5	13.2	14.8	20.6	11.4	9.5	17.4	16.7	18.7	20.3	11.5	8.9	11.1	75	39	73	10	4	0	2 7	N 1	N 1	SSE 1	1.5		
18	14.6	13.2	13.8	11.4	18.3	12.7	13.8	19.5	10.2	9.3	16.4	16.2	18.6	20.2	12.3	13.1	11.5	91	62	78	10	9	0	2.4	C	S 1	N 1	0.8	0.4	
19	15 7	15.3	17.5	8.8	19.1	15.2	14.6	19.3	8.5	5.3	15.4	15.4	18.4	20.0	9.3	10.8	11.5	83	49	66	1	2	9	8.9	WNW 1	NNW 3	NNW 2	1.8	1.1	
20	19.9	18.3	18.8	9.5	17.4	9.8	11.6	17.7	8.8	6.5	15.1	15.4	18.1	19.8	9.3	8.4	8.4	79	45	69	0	1	0	9.4	NNW 2	NNW 3	N 1	2.2		
21	13.2	17.7	20.1	7.3	16.3	9.6	10.7	17.7	5.2	2.8	14.3	14.6	17.8	19.7	8.1	9.5	8.0	79	51	67	9	8	0	6.5	NNW 1	NNE 2	N 1	1.5		
22	20.3	18.9	19.7	4.7	15.6	8.8	9.5	16.8	3.8	2.0	12.9	13.4	17.3	19.6	6.5	8.0	7.2	77	45	64	5	8	0	7.8	WNW 1	NW 3	NNE 2	1.8		
23	18.9	16.6	16.3	4.3	17.8	10.6	10.8	18.3	3.7	1.0	12.9	13.3	16.7	19.4	7.2	8.7	9.2	87	43	72	1	1	5	9.7	WSW 1	NW 2	SE 1	1.5		
24	15.9	15.8	17.5	9.8	14.0	9.8	10.9	15.0	8.7	8.0	13.2	13.5	16.5	19.1	10.8	12.0	9.6	89	75	79	10	9	1	0.8	NNE 2	NW 1	NNW 2	0.9	1.3	
25	16.8	16.4	16.4	8.7	12.0	10.0	10.2	12.2	8.3	7.2	11.3	11.9	16.3	18.9	9.3	10.5	9.7	84	75	79	9	10	10	0.0	NNW 3	NNW 3	NNW 3	1.2	0.1	
26	15.5	15.2	16.2	8.6	10.0	9.1	9.2	10.2	8.0	7.5	11.5	11.5	15.7	18.6	10.3	10.9	10.1	91	90	88	10	10	10	0.0	NNW 2	NNW 3	NNW 1	0.5	7.1	
27	16.2	15.0	15.3	6.3	12.8	8.3	8.9	13.0	6.0	4.8	10.7	11.1	15.3	18.4	7.3	7.5	7.2	78	51	66	5	3	10	6.7	NNW 2	NNW 3	NNW 2	1.4	6.9	
28	12.6	13.8	15.4	7.2	9.6	9.0	8.7	9.7	6.6	5.7	9.7	10.0	14.9	18.2	9.6	10.4	9.9	94	86	86	10	10	10	0.0	NW 3	NNW 3	NW 2	0.6	7.2	
29	14.0	11.7	10.5	9.3	13.3	13.4	12.4	13.7	8.3	7.5	12.0	11.0	14,3	17.9	10.7	13.3	13.6	91	87	88	8	10	10	0.0	NW 2	NW 2	ENE 3	0.4	5.1	
30	08.4	03.8	09.9	11.8	14.4	11.2	12.2	15.2	11.2	11.0	13.3	12.5	14.3	17.6	12.9	13.7	12.0	94	84	90	10	10	10	0.0	C	NNW 1	N 1	0.3	19.8	
31	08.4	10.1	13.1	11.8	12.6	10.5	11.4	14.0	10.1	10.2	12.3	12.1	14.5	17.4	12.9	11.5	10.0	94	79	78	10	10	10	0.0	N 2	NE 4	N 2	0.9	7.4	
Ort.	13.9	13.2	13 9	10.6	18.7	13.7	14.2	19.4	9.6	8.3	15.9	15.9	18.5	20.3	11.5	12.3	12.6	87.6	57.9	77.9	6.6	5.7	4.2	5.2	1.3	2.0	1.6	43.2	62.3	

Kasım 1963 **EDİRNE** φ = 41° 40′ N. λ = 26° 34′ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mo. H = 48 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar Basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14.h	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddet saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Bulanıklık mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.2	17.9	20.5	5.5	10.5	7.3	7.6	10 7	5.9	4.0	9.7	10.5	14.4	17.1	7.5	8.8	7.7	83	70	76	6	9	8	2.8	NW 3	N 2	N 1	1.3	2.2	●°,≠
2	19.7	17.5	17.3	4.9	13.3	8.1	8.6	11.1	4.5	2.8	10.1	10.2	13.9	17.1	7.5	8.1	8.8	85	53	82	2	3	8	8.8	N 1	SE 2	SE 1	0.8		⌓
3	15.6	13.1	13.2	3.1	14.2	11.5	10.1	15.0	2.9	0.8	10.4	10.2	13.6	16.9	7.5	10.4	11.7	98	61	86	2	8	4	9.2	N 1	SE 2	ESE 2	0.7		≡,⌓2
4	13.3	12.4	13.2	9.2	15.8	11.6	12.0	18.1	7.5	5.3	12.1	11.2	13.4	16.6	11.2	13.8	12.7	97	74	93	10	1	0	4.3	SE 1	NW 1	ESE 2	0.5		≡,⌓2,=,⌓2
5	11.6	13.3	13.8	7.8	18.3	13.0	13.0	19.3	5.9	5.5	12.6	11.8	13.6	16.5	10.4	15.3	14.3	93	73	95	10	9	0	2.2	N 1	ESE 1	ESE 2	0.3		≡,≡2,=,⌓2
6	14.1	11.8	10.9	9.8	18.7	14.3	14.3	19.5	9.3	7.9	13.6	12.6	13.8	16.4	11.9	16.0	14.5	93	74	89	10	6	1	2.6	SE 1	SE 2	ESE 1	0.6	0.1	≡,≡,≡,≡2
7	09.2	07.4	07.4	12.0	21.8	14.8	15.8	22.3	11.3	9.1	14.2	13 3	14.2	16.3	13.3	16.1	14.8	95	62	88	3	7	3	4.7	C	SSE 2	SE 2	1.4	0.1	=,≡,⌓2
8	07.8	07.3	10.8	10.4	22.5	13.8	15.1	23.1	10.0	9.0	14.8	13.9	14.5	16.2	12.4	13.5	12.5	99	49	80	4	6	9	8.2	NNE 2	W 1	NW 2	1.3		=,⌓2,≤,≠,●,(1)
9	13.7	14.2	15.2	8.7	17.7	10.7	12.0	19.0	8.4	5.1	13.0	13.1	14.8	16.3	10.7	8.0	10.3	95	39	80	0	6	2	8.5	W 1	SSE 1	N 1	1.4	2.4	⌓2,≡
10	11.2	12.9	13.7	4.8	18.2	9.8	10.7	18.3	4.5	2.4	11.9	11.9	14.6	16.3	8.3	10.4	10.8	96	50	89	6	4	0	8.9	NNW 1	SSW 1	N 2	0.7		⌓2,≡
11	13.1	11.4	11.0	9.8	14.4	12.1	12.1	15.8	8.7	7.2	13.3	12.6	14.4	16.3	11.7	12.9	13.1	97	79	93	10	8	0	4.2	SE 1	SE 2	E 1	0.2	0.3	≡,≡,⌓
12	12.2	09.5	08.2	9.6	19.8	13.1	13.9	20.0	8.1	7.3	13.4	12.7	14.4	16.3	11.7	15.9	13.9	98	62	92	10	1	0	5.6	C	SE 3	ESE 2	0.8	0.0	≡,≡,2⌓2
13	06.8	03.6	05.7	8.2	19.3	13.8	13.8	20.1	7.4	7.0	13.3	12.7	14.4	16.2	10.7	13.7	13.6	99	62	86	10	6	2	3.9	N 1	SSW 2	E 1	1.0		≡,≡2,⌓2 (2)
14	06.8	06.4	07.4	10.4	15.9	13.8	13.5	16.2	9.5	8.2	13.3	12.8	14.5	16.2	12.3	16.3	14.7	97	90	93	8	10	10	0.0	N 1	NNW 1	WNW 1	0.2		=,⌓2,●
15	09.4	10.5	11.3	11.9	19.1	13.0	14.2	19.4	11.6	10.6	14.5	13.8	14.5	16.2	13.3	14.7	12.1	95	67	81	9	9	7	1.4	C	SE 2	SE 3	0.9	0.4	≡,⌓,=
16	09.1	08.0	08.3	12.3	18.9	14.2	14.9	19.8	10.9	9 2	14.6	13.9	14.7	16.2	12.8	14.8	15.1	90	68	93	10	5	0	4.1	N 1	S 1	ESE 2	0.7		=,⌓2,=
17	08.4	07.6	07.6	11.6	19.4	13.6	14.6	20.4	9.9	9.4	14.5	13.8	14.9	16.2	13.6	16.3	14.5	100	72	93	10	0	0	4.5	C	SE 2	ESE 2	0.5	0.1	=,≡,≡,=,≡
18	09.3	10.1	11.4	10.8	17.0	13.6	13.8	18.4	9.1	8.5	14.4	13.7	14.9	16.2	12.8	14.7	13.9	98	75	89	10	8	9	4.5	W 1	S 1	N 1	0.5	0.2	≡,≡,≡,≡
19	14.0	14.5	14.3	12.4	16.0	11.4	12.8	16.8	11.1	9.2	14.1	14.1	15.0	16.2	13.6	11.3	12.7	94	78	94	10	9	0	0.8	WNW 1	SW 1	N 1	0.4	0.0	⌓2,=
20	12.3	08.0	03.7	8.2	12.0	11.2	10.6	13.1	6.2	5.5	11.9	12.2	14.9	16.2	10.5	12.8	12.8	97	91	96	10	10	0	0.0	N 1	SE 1	ESE 2	0.1	0.1	=,≡,≡,=,° (3)
21	01.1	00.6	10.2	7.6	15.8	6.7	9.2	16.0	6.4	6.7	12.0	11.9	14.4	16.2	10.0	14.7	8.7	97	82	88	6	10	10	0.2	NNW 1	NNW 1	NW 4	0.5	0.4	≡,≡,≡,●,≠
22	21.6	20.7	20.0	3.7	8.7	2.7	4.5	9.4	2.3	1.9	8.5	9.6	14.0	16.0	7.1	4.8	5.9	89	43	79	5	4	0	8.5	NW 1	NW 1	NNE 1	0.8	5.8	≠,●,≠
23	16.0	14.2	17.4	-1.3	11.2	4.0	4.5	11.5	-1.9	-3.5	6.5	7.4	13.1	16.0	4.8	4.1	6.4	86	31	78	1	0	2	7.4	N 1	SSW 1	NNW 1	0.7		⌊2,∞
24	20.2	18.5	18.5	-0.5	12.8	4.5	5.3	13.0	-1.1	-2.7	6.5	6.9	12.1	15.7	5.7	8.4	7.2	97	57	85	0	1	0	8.4	C	SSE 2	N 1	0.7		⌊2,=
25	19.5	18.5	18.4	0.1	12.2	6.3	6.2	13.0	-0.9	-2.3	6.7	6.8	11.5	15.4	5.9	8.0	8.4	95	56	89	1	1	8	8.4	C	SE 1	C	0.6		⌊2,=
26	17.4	15.0	13.7	3.3	10.0	5.6	6.1	10.8	3.0	0.5	7.5	7.4	11.2	15.1	7.6	9.5	8.7	98	77	96	4	7	4	3.0	C	SE 1	C	0 2		=,⌓,2≡2,≡
27	12.9	12.5	14.1	6.4	10.6	8.6	8.6	11.0	4.5	3.5	9.3	8.7	11.0	14.8	9.6	12.0	11.2	100	93	100	10	10	10	0.0	C	SSE 1	NNW 1	0.0	0.3	≡,≡,=,≡,(4)
28	12.5	10.8	13.2	12.0	13.7	11.0	11.9	14.0	8.0	7.3	10.4	9.6	11.2	14.5	11.5	12.0	11.1	82	76	85	9	10	10	0.0	E 3	E 3	NNE 1	0 7	0.2	=,≠,●°,●
29	11.8	11.2	11.0	10.5	11.2	9.0	9.9	11.6	8.7	8.8	10.2	9.8	11.6	14.4	9.7	9.3	8.9	77	70	78	9	10	10	0.0	ENE 1	NE 2	N 2	0.9	10.4	●,≠,●
30	14.9	17.3	20.6	3.7	7.1	3.4	4.4	9.0	3.0	3.0	6.8	8.0	11.6	14.3	6.4	7.2	5.6	81	71	73	9	9	0	0.5	NW 4	NNW 3	NNW 3	1.6	0.1	≠
31																														
Ort.	12.9	11.9	12.7	7.6	15.2	10.2	10.8	16.0	6.5	5.2	11.5	11.2	13.6	16.0	10.1	11.9	11.2	93.7	67.2	87.3	6.8	6.3	3.9	4.2	1.0	1.6	1.5	21.0	23.1	

Aralık 1963 **EDİRNE** φ = 41° 40′ N. λ = 26° 34′ E. Normal Yerçekimine İrca Miktarı Cg = —0.4 mb. H = 48 m.

1	22.0	20.5	20.3	1.0	6.9	4.4	4.2	7.7	0.6	-0.7	5.0	5.8	10.9	14.2	5.3	6.3	4.1	81	62	49	0	9	9	4.7	NNW 2	NNW 3	N 2	1.2		
2	20.9	21.3	23.3	1.7	2.5	1.3	1.7	4.4	-0.5	-1.5	3.8	4.7	10.3	14.0	3.6	5.7	5.3	53	78	79	10	10	9	0.0	NNW 3	NNW 4	NNW 3	1.2		≠
3	25.6	23.9	21.4	0.9	5.7	0.1	1.7	5.8	-0.7	0.3	3.7	4.7	9.5	13.8	4.5	5.3	4.8	68	59	73	10	7	6	2.5	NW 3	NNW 3	NE 1	1.1		≠
4	20.0	15.5	12.3	0.7	6.8	3.9	3.8	7.3	-0.7	-2.1	4.4	4.4	9.0	13.4	5.2	5.5	6.0	81	55	75	8	5	4	6.1	NNW 1	SSE 2	ESE 2	0.7		
5	06.5	01.5	01.1	1.5	11.9	7.5	7.1	13.2	0.1	-1.3	6.1	5.4	8.7	13.2	6.4	11.6	8.5	95	83	83	8	9	10	1.6	C	SSE 4	W 2	0.6		⌓,=,≠
6	03.9	05.2	07.9	5.7	8.9	1.1	4.2	9.1	0.7	1.2	6.0	6.0	8.8	13.0	7.5	8.8	6.3	82	73	94	9	10	10	0.0	N 1	E 1	N 2	0.4		=,≡,●°,=,●°,(5)
7	12.3	12.4	12.9	-2.3	-0.3	-3.3	-2.3	1.1	-3.3	-3.4	2.9	3.9	8.7	12.6	4.8	4.7	3.9	92	79	82	10	9	0	1.3	NNW 2	NW 2	NNW 1	0.4	18.9	▣ 8 Cm. ⁎
8	11.3	10.8	13.7	-4.6	0.7	-0.9	-1.4	1.3	-6.4	-7.5	1.8	2.6	8.1	12.5	3.6	5.2	4.3	83	80	76	9	9	10	1.3	C	NW 2	NNW 2	0.3	0.3	» 5 »,⌓,∞,⁎°
9	15.9	17.1	20.9	-4.1	1.7	-2.1	-1.7	1.9	-4.4	-6.0	1.6	2.1	7.5	12.2	3.6	4.8	3.7	80	69	70	1	0	0	7.8	NW 2	WNW 3	WSW 1	0.5	0.0	» 2 »,∞
10	23.9	23.2	22.6	-6.0	2.5	-2.9	-2.3	3.4	-6.8	-8.9	1.1	1.6	7.0	11.8	3.1	4.1	4.1	80	56	83	0	0	4	8.1	N 1	S 1	NNE 1	0.3		» 1 »,∞,⌓,∞.
11	17.4	12.7	11.8	-3.9	0.6	-2.3	-2.0	1.0	-4.7	-5.9	0.9	1.2	6.6	11.6	3.7	4.5	4.0	81	72	73	3	8	0	0.6	N 1	C	N 1	0.1		» leke, »∞,⌊2,⌓°
12	06.6	01.8	99.7	-1.2	0.7	0.4	0.2	1.3	-4.0	-5.2	0.9	1.2	6.3	11.3	5.1	6.4	6.3	91	100	97	10	10	10	0.0	W 1	SSW 2	W 1	0.0		» »∞,≡≡2,⌓,(6)
13	93.6	91.1	96.2	3.4	10.6	10.7	8.9	13.4	0.3	0.2	4.0	2.9	6.0	11.0	7.2	11.3	10.3	93	88	80	10	2	8	2.8	SSW 1	NNW 1	ESE 1	0.3	7.3	» »≡2,●,≠,∞
14	04.9	05.0	05.3	4.2	6.7	4.9	5.2	10.7	3.2	2.2	4.8	4.1	6.2	10.8	7.3	9.1	8.3	39	93	95	9	10	10	0.0	N 1	SE 2	NW 2	0.3	7.7	∞,⌓,∞,≡ (7)
15	11.7	10.8	08.9	2.2	5.4	6.6	5.2	6.9	1.6	1.2	5.1	4.5	6.6	10.6	6.7	7.7	9.2	93	86	94	9	10	10	0.0	NNW 1	ENE 1	C	0.4	7.8	⌓°
16	03.5	01.3	99.9	9.8	17.0	11.6	14.0	17.8	6.3	5.6	8.8	6.7	6.9	10.4	11.5	14.3	13.7	95	74	82	10	8	10	2.3	SE 2	S 3	SSE 2	1.0		⌓,≠
17	93.8	90.7	95.8	15.0	17.4	7.8	12.0	18.9	7.6	12.2	11.1	8.9	7.8	10.4	13.2	13.7	9.3	77	67	89	8	10	8	0.7	SE 3	S 5	NNW 1	3.7		≠,●°,≤,●°
18	01.0	00.5	02.2	4.4	5.4	2.9	3.9	7.8	2.6	3.9	7.1	7.2	8.6	10.5	7.7	7.4	6.8	92	88	91	10	10	10	0.0	N 2	NE 1	NNW 2	0.4	0.4	●°,●,∞
19	02.1	01.5	99.4	3.3	6.1	5.3	5.0	6.3	2.6	2.5	6.4	6.0	8.5	10.6	7.1	8.7	8.7	91	93	98	10	10	10	0.0	NNW 2	W 2	WSW 1	0.1	8.0	∞,,°,≡,●,≡,●
20	95.1	93.8	02.3	11.2	17.9	14.9	14.7	18.7	5.3	5.0	9.9	8.5	8.4	10.8	12.3	13.7	14.5	92	67	86	7	8	5	5.5	SSE 3	SSW 3	SE 3	0.9	14.5	●,≡,≠
21	02.8	04.6	08.7	15.3	20.5	16.0	17.0	20.8	13.7	11.9	12.0	10.3	9.1	10.8	13.9	15.2	13.6	80	63	75	9	9	2	1.5	SE 3	SSW 3	SSW 2	3.1		⌓°,≠
22	11.2	11.9	16.2	13.6	19.6	10.0	13.3	19.8	9.7	11.0	11.9	10.7	9.9	10.8	12.7	14.5	10.9	82	64	90	0	9	10	3.7	SSE 2	SW 2	N 1	1.6		⌓°
23	23.6	26.9	32.9	3.9	2.9	0.2	1.8	10.0	-0.2	2.9	7.4	8.1	10.3	11.0	8.0	6.4	4.9	98	86	80	10	10	10	0.0	NNW 3	NNW 3	NNW 3	0.5	0.1	,⁎° ≠
24	40.8	43.4	43.9	-2.1	-0.1	-2.6	-1.8	0.6	-3.0	-3.5	3.5	4.8	9.6	11.2	3.3	3.5	3.7	62	58	72	7	5	10	6.3	NNW 2	NNE 3	NNW 3	1.4	0.1	≠
25	40.2	37.5	35.7	-1.4	3.9	-0.1	0.6	4.2	-2.9	-3.0	3.2	3.7	8.7	11.2	3.7	5.3	5.3	69	65	87	9	3	0	3.8	N 2	NNW 2	NW 2	0.5		⌓,∞
26	30.7	27.4	27.4	-0.1	6.5	3.0	3.1	8.3	-1.7	-3.0	4.0	3.8	7.9	11.2	5.1	6.4	6.4	83	66	84	9	8	1	4.3	WNW 2	WSW 2	NNW 1	0.4		⌊2,≡,∞
27	25.4	22.6	21.8	-0.6	10.3	4.4	4.8	10.3	-1.6	-3.2	4.0	4.0	7.6	11.0	5.2	5 5	6.7	90	43	70	1	0	9	7.2	C	SE 1	NNE 2	0.6		●
28	26.0	26.4	26.1	5.2	4.9	0.8	2.9	6.2	-0.1	0.5	4.0	4.1	7.4	10.8	6.7	6.3	5.5	75	73	84	10	10	8	0.0	NNW 2	NNW 2	NNE 2	0.6	0.0	⌊2
29	25.3	24.1	26.0	-0.1	6.9	0.6	2.0	7.1	-1.5	-4.8	3.0	3.2	7.2	10.6	4.9	6.5	4.9	81	53	77	8	8	0	4.3	NNE 2	NNW 2	W 2	0.6		⌊2,∞
30	24.4	22.4	20.9	-2.8	4.5	-1.2	-0.2	4.9	-3.4	-6.1	1.7	2.3	6.9	10.5	3.9	4.8	4.8	77	57	87	2	1	0	6.2	NNW 1	NW 1	C	0.6		∞,⌊2
31	19.7	19.0	20.9	-2.4	2.1	1.6	0.7	2.5	-4.5	-5.4	1.5	1.9	6.4	10.2	4.3	4.3	5.3	83	60	78	9	9	10	0.3	NNW 1	N 1	N 2	0.4		
Ort.	14.9	14.0	14.9	2.3	7.0	3.5	4.1	8.2	0.1	-0.4	4.9	4.8	5.9	11.5	6.5	7.7	6.9	82.9	71.5	82.3	7.3	7.3	6.5	2.7	1.7	2.2	1.7	24.2	65.6	

(1) (⊠) (2) ≡,≡2,≡ (3) ≡°,≡ (4) ≡,= (5) ⁎,≠ (6) ●,,● (7) ∞,●

Ocak 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

Günler	Aktüel Basınç 800 + 900 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına gö
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Eayd.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7h	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21h.	mm.	mm.	
1	93.2	92.3	91.7	2.8	5.2	4.8	4.4	6.0	2.4	1.4	4.0	1.4	5.8	8.8	7.1	8.0	8.0	95	91	93	10	10	10	0.0	C	SSE 1	C	0.2	3.3	▣,●,≡,≡,≡
2	87.6	85.1	85.2	5.2	6.0	5.1	5.4	6.8	4.1	3.8	4.1	2.0	6.3	8.7	8.0	8.5	7.9	91	91	91	10	10	10	0.0	ENE 3	ESE 2	ESE 2	0.4	0.5	,,●
3	85.7	86.7	91.2	3.8	5.5	1.2	2.9	6.7	0.7	2.8	3.7	1.8	6.5	8.7	7.5	4.9	4.0	94	55	59	10	7	0	2.7	WNW 2	WSW 4	NNE 3	0.9	16.1	,,●,/
4	94.0	91.3	96.8	-1.6	2.8	-0.1	0.2	3.8	-2.4	-4.2	0.4	-0.8	6.4	8.7	3.2	4.1	4.1	59	55	68	5	3	6	7.6	WNW 1	NNW 1	W 1	1.2	0.5	,,⌴
5	97.3	97.2	97.8	-1.4	0.1	-0.2	-0.4	2.0	-1.9	-3.4	0.3	-0.9	5.8	8.6	4.5	5.8	6.0	83	95	100	8	10	10	0.8	ESE 1	WNW 2	WSW 1	0.3		,,⚹°
6	98.8	98.3	99.5	0.0	3.8	1.8	1.8	4.6	-0.6	-1.2	1.9	-0.3	5.4	8.5	6.0	5.2	5.1	98	65	73	10	10	10	0.0	ESE 1	NNW 2	NNE 1	0.8	4.1	▣ leke, ⚹,≡
7	98.5	97.7	98.3	1.0	2.8	2.1	2.0	3.6	0.7	0.5	2.3	0.3	5.5	8.4	6.1	5.7	6.0	93	77	84	10	10	10	0.0	WSW 1	NNE 1	WNW 2	0.4		▣
8	97.8	96.4	96.9	1.4	2.2	1.8	1.8	3.0	1.1	0.5	2.8	0.6	5.7	8.3	5.4	6.5	6.4	95	92	92	10	10	10	0.0	SSE 1	SSE 1	ENE 2	0.3		,,≡°
9	95.7	93.5	93.2	0.5	3.6	2.4	2.3	4.9	0.4	0.0	3.0	0.7	5.7	8.2	6.0	6.1	6.4	93	78	89	10	10	10	0.4	SE 1	WSW 1	ESE 1	0.3		,,≡°,(≡)
10	90.5	93.0	89.3	3.0	4.6	1.6	2.7	5.7	0.8	0.0	2.3	0.5	5.9	8.2	6.2	5.8	6.5	83	70	95	10	10	10	0.0	SE 2	SE 1	ESE 1	0.5		,,●°,⚹●,⚹,⚹●
11	91.5	91.8	92.9	-0.1	5.0	3.0	2.7	5.7	-1.0	-2.9	2.3	0.2	5.6	8.1	5.6	6.4	6.0	91	74	80	4	9	9	3.9	E 1	WNW 1	ENE 1	0.2	6.6	,,⌴°,(≡)
12	93.6	95.0	97.0	2.0	4.2	3.8	3.4	5.4	1.6	0.7	3.4	0.9	5.6	8.1	6.5	7.0	7.0	93	84	87	10	10	10	0.1	ESE 1	S 1	W 1	0.3	0.4	,,●
13	95.7	94.1	94.0	3.2	6.2	5.2	5.0	7.4	2.7	2.1	4.2	1.8	5.9	8.0	7.2	7.0	7.5	94	77	85	10	10	10	0.0	W 1	W 2	SE 2	0.3		,,(≡)
14	92.7	89.7	89.9	6.0	9.6	7.5	7.6	10.4	4.7	4.2	5.4	2.7	6.2	8.0	8.1	8.0	7.2	87	67	69	10	8	6	2.8	E 2	SE 4	S 2	1.0		,,/
15	87.7	85.6	87.5	6.4	8.4	6.6	7.0	9.1	5.6	4.2	4.5	2.4	6.6	8.1	7.2	7.4	6.7	74	66	69	10	10	5	0.1	S 3	S 2	SE 1	1.0		,,/
16	86.8	87.0	88.5	5.8	6.0	6.5	6.2	9.1	5.1	3.2	4.3	2.2	6.7	8.2	7.2	7.2	6.1	78	76	68	10	10	10	0.4	ESE 2	NE 1	NW 2	0.6	0.0	,,●°
17	89.7	89.8	91.3	4.2	9.8	3.7	5.4	10.5	3.3	0.6	4.5	2.0	6.6	8.3	6.0	5 2	4.4	73	42	54	2	8	9	5.6	N 1	SW 2	NNW 4	1.5	0.2	,,/
18	95.7	86.7	98.4	-1.2	2.4	-1.4	-0 4	4.3	-2.5	-2.7	1.6	0.2	6.6	8.3	2.8	2.5	3.1	49	35	56	1	2	0	8.1	N 3	N 2	NE 1	2.5		,,/
19	97.4	95.2	94.2	-4.0	4.0	0.2	0.1	5.1	-4.7	-7.1	0.4	-0.9	5.9	8.3	3.4	3.8	4.1	73	45	67	5	10	5	5.5	ENE 1	SW 1	SE 1	0.6		,,⌴°,(≡)
20	92.0	90.9	91.7	-1.0	6.0	3.2	2.8	7.0	-2.0	-4.2	2.4	-0.1	5.4	8.2	4.3	5.2	6.4	74	62	83	8	10	10	4.0	NNE 1	ESE 2	SE 1	0.6		,,⌴°,●°
21	90.6	88.6	88.0	2.6	3.8	4.4	3.8	5.1	2.0	1.6	2.8	1.0	5.6	8.0	6.2	6.5	5.6	86	82	67	10	10	10	0.0	E 3	SE 2	ESE 3	0.7	1.5	,,●,/,,
22	86.8	87.1	89.6	4.2	8.6	5.6	6.0	9.6	3.0	2.4	4.3	1.7	5.8	8.0	6.4	6.5	7.5	73	59	81	10	10	10	0.0	ESE 2	SSE 2	E 3	1.0	0.1	,,(≡),≡°
23	90.1	87.1	80.9	5.4	8.2	6.5	6.6	9.7	4.8	3.7	5.0	2.5	6.1	7.9	7.4	6.8	7.8	82	63	79	10	10	10	0.0	E 2	E 2	ESE 3	0.7	1.1	,,●,=,/,●
24	79.3	75.5	82.1	4.0	6.5	3.5	4.4	7.7	2.9	2.6	4.7	2.3	6.4	8.0	7.5	8.5	4.7	93	87	58	10	10	10	0.1	E 1	ESE 4	W 2	0.2	30.1	,,●,●°,/,●°
25	79.5	76.5	79.2	3.8	5.2	4.2	4.4	6.1	1.7	0.6	3.7	1.7	6.4	8.0	6.8	7.8	6.2	86	88	77	10	10	10	0.0	SE 3	S 2	S 1	0.2	5.5	,,●,/,●
26	83.3	82.5	84.3	1.7	5.2	3.0	3.2	6.5	1.0	0.4	3.9	1.5	6.3	8.0	5.8	5.2	4.8	86	59	64	10	10	10	3.6	SE 2	SW 2	ESE 2	0.6	10.9	,,●,(≡),⚹°,/
27	88.1	91.5	94.3	1.4	4.8	1.2	2.2	7.6	0.6	-0.5	3.8	1.3	6.1	8.0	5.6	4.8	4.4	82	55	65	10	8	0	5.9	ESE 2	SSW 3	ESE 2	1.0	0.1	,,(≡),/
28	94.3	93.3	95.1	-2.2	5.8	1.6	1.7	6.8	-2.8	-5.0	2.6	0.5	6.1	7.9	4.5	5.2	5.2	87	57	76	6	4	0	6.6	C	S 2	SW 1	0.5		,,⌴°
29	98.0	96.0	95.5	-3.5	5.0	0.3	0.5	5.8	-3.7	-5.8	2.1	0.1	5.8	7.9	4.0	4.4	4.8	84	50	76	0	2	3	6.9	C	S 2	C	0.5		,,⌴
30	95.0	92.8	93.2	-3.4	4.0	3.0	1.6	5.1	-3.6	-5.4	2.1	-0.1	5.6	7.9	3.9	4.8	4.9	82	59	65	4	10	8	5.0	N 1	S 1	ESE 2	0.5		,,⌴°
31	91.2	88.3	88.1	0.4	3.3	2 8	2.3	4.3	0.0	0.6	2.0	0.2	5.5	7.7	5.8	6.8	6.7	93	88	89	10	10	2	.	E 1	ESE 2	ENE 2	0.2	0.6	▣ 1 Cm,⚹,⚹°,●
Ort.	91.5	90.5	91.5	1.6	5.1	3.1	3.2	6.3	0.8	-0.2	3.0	0.9	6.0	8.2	5.9	6.1	9.8	84.1	69.0	75.9	8.2	8.7	7.5	2.3	1.5	1.9	1.7	20.0	82.1	

Şubat 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

1	89.9	89.9	91.8	0.2	4.2	3.4	2.8	6.4	-0.3	-2.4	2.8	0.6	5.4	7.5	5.8	6.4	6.7	95	78	87	2	10	10	3.1	C	E 2	SSW 1	0.2	2.6	▣,⌴°,(≡),●°
2	93.9	95.7	98.0	1.8	6.2	1.0	2.5	7.7	0.7	-0.9	3.6	1.3	5.5	7.6	6.7	4.5	4.5	97	48	70	9	7	1	6.8	ENE 1	WNW 2	ENE 2	0.6	0.5	,,●
3	99.4	98.2	98.6	-3.4	5.1	0.8	0.8	6.2	-3.9	-6.4	2.2	0.2	5.6	7.6	4.4	4.7	4.1	91	53	63	1	2	3	6.7	C	SSW 2	NNE 1	0.5		,,⌴
4	99.0	97.9	98.8	-4.6	4.1	0.2	0.0	6.0	-5.3	-7.7	1.5	-0.5	5.5	7.6	3.5	3.6	4.0	81	44	64	4	6	2	6.3	C	S 2	NNW 1	0.5		,,⌴
5	00.0	98.9	98.7	-4.0	7.7	1.0	1.4	8.9	-4.5	-7.8	2.1	-0.1	5.3	7.5	3.8	4.9	4.0	83	46	62	1	0	1	8.3	N 1	WSW 1	N 1	0.6		,,⌴°,(≡)
6	98.2	96.8	96.6	-2.6	8.0	2.8	2.8	9.7	-2.9	-5.5	2.7	0.2	5.2	7.4	3.8	4.7	4.5	79	44	61	5	1	6	8.9	C	S 1	C	0.7		,,⌴,(≡)
7	96.6	95.7	96.3	-2.6	9.0	5.2	4.2	10.3	-3.1	-5.8	3.0	0.5	5.3	7.4	3.8	4.0	3.4	75	34	37	7	2	1	8.3	C	S 2	E 2	1.4		,,⌴°
8	98.7	94.7	94.6	-1.6	8.8	5.4	4.5	10.8	-1.9	-4.8	3.2	0.7	5.8	7.3	3.4	3.1	3.1	61	27	34	8	10	10	6.6	NNE 1	ESE 2	NE 1	1.5		,,⌴
9	93.0	91.9	91.4	2.0	4.8	3.6	3.5	6.2	1.6	1.3	3.6	1.7	5.5	7.3	4.0	3.6	6.1	56	42	78	10	10	10	0.2	SSW 1	WSW 1	NW 1	0.8		,,,
10	89.6	87.6	86.5	2.0	6.4	5.4	4.8	7.5	1.5	1.4	4.9	2.0	5.8	7.4	6.5	7.1	7.4	93	73	83	10	10	10	0.0	ESE 1	SW 1	N 1	0.3	0.2	,,●
11	84.0	82.0	81.5	3.3	8.0	4.8	5.2	9.1	2.7	1.5	4.9	2.5	6.2	7.5	7.2	7.0	8.0	92	65	93	10	10	10	2.8	SSW 1	ESE 2	ESE 2	0.7	0.2	,,●,●
12	82.3	82.7	85.4	2.5	5.9	4.0	4.1	7.0	2.1	1.6	4.8	2.5	6.4	7.3	7.0	8.3	7.6	95	88	94	10	10	3	0.0	SSW 1	WNW 2	SSE 1	0.2	5.2	,,≡,●,●
13	87.1	87.0	87.5	2.8	8.4	6.7	6.2	9.7	2.3	0.2	5.8	3.3	6.6	7.7	7.0	7.0	6.7	94	63	68	8	10	8	2.6	ESE 1	SSE 1	WSW 2	0.5	1.4	,,●°
14	88.6	89.1	90.3	4.0	10.4	7.3	7.2	11.7	3.2	1.5	5.8	3.5	6.8	7.5	7.1	9.2	8.9	87	73	86	10	10	7	2.2	ESE 1	SSW 2	ESE 1	0.6	0.2	,,●°
15	89.5	88.0	85.2	6.4	11.6	8.8	8.9	13.2	5.7	4.1	7.0	4.5	7.1	7.8	8.9	7.5	8.0	93	55	71	10	10	10	2.2	ESE 2	SSW 2	SSE 3	1.0		,,⌓,●°,●
16	87.1	88.3	89.8	4.2	8.0	5.1	5.6	9.9	3.7	1.6	5.8	4.1	7.4	8.0	6.0	7 0	6.2	76	65	72	10	9	3	2.1	NNW 1	WSW 3	NNE 1	1.2	3.5	,,●
17	92.6	93.0	94.7	3.0	8.4	6.4	6.0	9.3	2.3	0.4	5.1	3.2	7.4	8.2	6.5	7.5	8.0	86	68	83	8	10	10	1.3	ENE 1	SSW 2	ESE 1	0.7		,,⌓
18	96.1	95.0	95.0	5.2	10.0	7.0	7.3	10.8	4.0	2.0	6.5	4.2	7.3	8.2	7.2	7.0	7.5	82	56	75	10	10	8	1.5	SW 1	SSE 2	C	0.8		,,⌓
19	93.5	91.1	89.7	5.6	8.9	7.6	7.4	10.0	4.4	3.0	5.5	3.5	7.6	8.3	7.6	8.0	8.1	83	69	73	10	10	6	0.1	NE 2	SSE 2	ESE 3	0.8		,,⌓
20	90.0	87.8	87.5	5.8	12.2	7.6	8.3	13.9	5.4	2.6	7.2	4.7	7.4	8.4	7.9	7.0	8.0	84	49	77	9	9	8	7.9	NNE 1	SE 2	ESE 3	1.1	0.9	,,●
21	86.9	86.6	85.0	6.8	8.4	7.0	7.3	9.7	5.9	4.0	6.5	4.4	7.9	8.5	7.9	8.3	8.8	80	75	88	10	10	10	0.9	ESE 2	SSE 3	SSE 2	0.6		,,⌓,●°,●,,
22	81.9	78.8	80.7	5.8	6.3	5.6	5.8	11.7	1.6	0.5	6.1	4.1	7.6	8.6	8.5	7.2	6.2	93	82	68	10	9	10	4.2	ESE 2	SSW 3	SE 1	1.0	29.6	,,●
23	81.7	81.7	82.6	3.4	7.4	4.6	5.0	8.4	3.1	2.5	5.5	3.8	7.6	8.5	7.4	6.5	6.7	94	64	79	10	10	10	1.7	SSE 1	SSW 2	SW 2	0.7	6.8	,,●,●
24	83.9	83.6	83.6	2.6	6.0	4.2	4.2	7.9	2.2	1.6	6.0	3.8	7.5	8.6	7.1	6.1	7.1	95	65	86	10	10	7	2.6	W 1	E 1	SSE 1	0.5	3.4	,,●,●
25	78.8	80.0	85.7	3.1	1.3	-1.5	0.4	5.2	-1.8	2.2	3.2	1.9	7.5	8.6	7.2	6.7	3.5	94	100	65	10	10	3	0.0	ESE 2	WNW 3	WNW 4	0.6	0.6	,,●,⚹
26	91.8	93.4	91.5	-4.0	1.2	-1.0	-1.3	2.1	-5.5	-6.0	2.0	0.1	6.7	8.6	2.7	3.1	3.8	60	46	65	3	4	0	10.4	WNW 1	NNE 3	NNE 2	1.8	9.1	●
27	93.9	91.6	90.9	-3.8	8.9	1.4	0.7	4.8	-4.7	-6.9	2.5	0.6	6.2	8.4	3.8	4.9	4.3	77	60	62	10	10	3	5.5	NNE 1	SSW 2	ENE 1	0.3		,,⌓
28	91.1	92.6	94.8	-0.4	6.0	2.8	2.8	7.7	-1.2	-2.4	4.1	1.7	6.1	8.1	3.5	3.6	4.1	59	39	56	3	1	0	10.4	NNW 1	ENE 2	SSW 1	1.2		,,⌓
29																														
30																														
31																														
Ort	90.7	90.0	90.6	1.6	7.0	4.2	4.2	8.6	0.6	-0.9	4.4	2.2	6.5	7.9	5.9	3.0	6.0	83.2	59.7	71.6	7.8	7.8	6.1	4.0	1.1	1.9	1.5	20.9	64.2	

(1) ●,,.

ırt 1963 ELÂZIĞ φ = 38° 40′ N. λ = 39° 30′ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
7h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	En yü.	Ende.		10 Cm.	20 Cm	50 Cm.	100 Cm	7h	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
94.0	92.8	91.5	-2.0	0.4	0.7	0.0	3.9	-3.0	-5.0	1.7	0.6	6.3	8.0	3.6	6.1	6.1	68	97	95	10	10	10	0.5	ENE 1	SE 1	SSW 1	0.4		▣·⌴°,⚹°
89.7	89.1	89.7	0.6	5.6	0.1	1.6	6.7	-0.3	-0.9	3.7	1.1	6.0	8.0	6.0	4.1	3.5	93	45	57	10	5	0	7.4	NNW 1	NNW 3	WNW 2	0.8	5.0	▣leke·⚹,🌧
89.8	88.1	87.2	-1.8	3.8	-0.4	0.3	4.7	-3.6	-5.5	3.0	0.6	6.0	7.9	3.0	3.4	5.4	55	41	91	7	10	10	5.3	NNW 3	SSE 1	ESE 1	1.0		·,⚹°
83.6	80.3	74.4	-0.2	2.4	1.2	1.2	3.7	-1.3	-1.9	2.4	0.8	5.9	7.8	5.6	6.7	6.2	93	92	96	10	10	10	0.0	SSE 1	ESE 2	ESE 2	0.3	3.6	▣,⚹,⚹°
79.5	82.1	85.1	-2.2	3.1	-1.8	-0.7	4.0	-2.6	-3.5	2.6	0.5	5.7	7.7	3.8	3.5	4.7	71	45	87	3	9	10	5.1	NNW 4	NNW 2	WNW 2	0.5	4.7	·,⚹·,🌧,⚹·,⚹°
88.2	91.6	95.0	-6.4	-0.8	-5.2	-4.4	0.5	-6.8	-7.5	1.7	0.0	5.5	7.7	2.0	2.2	1.8	54	40	44	2	3	0	10.7	NNW 4	WNW 3	NNW 2	1.7	1.3	·,⚹,🌧
87.0	97.2	97.7	-7.0	0.2	-3.2	-3.3	1.3	-8.4	-10.5	0.4	-1.2	5.2	7.6	1.6	1.8	2.1	46	29	44	0	1	0	10.9	NNW 2	NNW 2	NNW 1	1.3		·
94.2	96.9	95.5	-6.6	2.7	-1.0	-1.5	4.5	-7.7	-10.3	1.7	-0.5	5.0	7.4	2.4	2.4	2.4	61	31	43	0	0	0	10.9	NW 1	NNW 2	NNE 1	1.0		·,⌴
93.8	92.4	91.9	-4.2	8.2	1.4	1.7	9.7	-5.6	-8.0	4.1	1.0	5.0	7.2	3.4	4.0	3.8	74	37	55	0	0	0	10.7	N 1	NNW 2	NNE 1	0.6		·,⌴
92.4	90.6	90.4	-3.3	10.7	3.8	4.0	11.9	-3.4	-6.2	5.1	2.3	5.5	7.2	3.9	4.1	4.3	75	32	53	0	0	5	10.4	N 1	SSW 2	NNW 1	1.3		·,⌴
91.4	88.9	87.1	1.2	13.0	7.8	7.4	13.8	-1.4	-3.7	7.0	3.9	6.1	7.2	5.1	3.9	7.1	75	27	67	2	8	10	7.6	NE 1	S 1	W 2	1.3		·,⌴°
87.0	88.0	90.8	4.3	9.6	5.8	6.4	12.0	2.8	1.2	7.5	5.0	6.9	7.3	7.8	5.3	4.3	92	44	47	10	9	1	4.5	N 2	NW 4	NNW 5	1.7	0.2	·,●,🌧
93.2	92.5	92.3	3.0	13.8	8.8	8.6	14.7	0.4	-2.4	8.4	5.5	7.3	7.6	5.3	4.7	4.7	71	29	41	7	1	0	10.4	ENE 1	S 2	W 1	1.7		·,⌴°
91.6	88.7	87.1	2.0	13.1	9.2	8.4	14.4	0.8	-2.0	8.9	6.3	7.9	7.8	5.8	5.7	5.8	82	38	50	13	8	8	8.1	WNW 1	S 3	E 2	2.1		·,⌴°,🌧
82.6	80.0	78.6	7.8	8.8	5.7	7.0	10.6	5.2	5.6	7.5	6.0	8.5	8.1	7.1	6.8	7.8	67	60	84	10	10	9	0.1	S 4	SE 2	S 2	1.9	0.0	·,●°,🌧🌫,●,●°
79.0	82.9	88.1	1.2	4.8	-1.0	1.0	6.6	-1.3	-0.7	5.4	3.7	8.3	8.4	5.7	4.8	2.8	87	55	50	10	5	0	4.8	NNW 3	NW 3	NW 3	1.2	4.4	·,●,⚹°,🌧
90.0	87.7	86.0	-2.9	-0.2	-1.6	-1.6	4.0	-5.3	-7.7	3.3	1.6	7.6	8.5	2.8	5.1	4.4	56	84	82	0	10	10	5.0	NW 1	SW 2	NW 2	0.8	0.7	·,⌴°,⚹°
87.1	89.3	91.3	-5.3	0.0	-4.0	-3.3	1.3	-6.3	-7.2	2.3	0.7	6.7	8.4	2.7	1.7	2.1	63	23	46	2	1	1	10.6	WNW 4	WNW 3	NNW 3	1.4	2.2	▣leke·🌧
90.1	88.4	88.2	-6.2	2.8	-1.2	-1.4	3.9	-8.0	-11.3	2.8	0.5	6.2	8.2	2.2	2.5	2.8	59	33	49	1	2	0	10.8	NNE 2	W 2	SE 2	0.8		▣·⌴°
89.4	88.9	89.3	-4.5	5.8	3.0	1.8	7.5	-6.1	-9.1	4.3	1.5	6.0	8.0	3.1	3.1	4.7	70	33	63	4	9	10	6.8	NNW 1	SE 2	NE 2	1.0		·,⌴°,〓
88.1	91.0	95.2	0.0	3.0	1.2	1.9	5.5	-0.8	-0.4	4.1	1.9	6.3	7.9	6.0	5.6	5.7	93	74	85	10	10	1	2.5	SE 2	E 1	NNE 1	0.3	2.7	▣3 cm·⚹,🌧,⚹2,(1)
97.0	96.8	97.2	-0.8	7.0	3.0	3.0	9.3	-2.4	-4.8	4.7	2.5	6.2	7.9	5.2	5.2	4.8	91	52	64	6	9	1	6.1	NNE 1	NE 1	WSW 1	0.5	4.0	·leke·⌴,〓
97.6	95.4	94.0	-0.8	11.2	7.3	6.2	12.7	-2.4	-4.6	6.9	3.8	6.5	7.8	5.1	4.9	5.2	87	38	51	1	2	3	9.8	WSW 1	SW 2	ESE 1	1.2		▣·⌴
91.8	87.1	84.0	2.0	15.7	11.0	9.9	17.7	0.4	-1.7	8.9	5.9	7.2	7.8	5.7	6.1	6.7	81	31	51	7	8	2	10.0	C	SE 2	NE 1	2.0		·,⌴°,🌧
83.9	84.7	85.2	5.7	13.5	7.6	8.6	14.4	4.7	2.6	10.1	7.3	8.1	8.0	6.0	4.3	4.1	66	27	39	8	6	10	10.6	S 2	NW 2	N 2	3.6		·,🌧
86.0	86.1	87.2	2.4	5.2	4.0	3.9	8.1	1.6	1.2	7.3	5.9	8.8	8.3	6.2	7.5	7.5	86	85	93	10	10	5	0.1	N 1	WSW 1	WNW 1	0.7	3.9	·,●·,●
88.8	88.0	89.9	3.4	12.0	8.2	8.0	13.2	1.5	-1.0	8.3	5.6	8.4	8.6	5.3	5.2	4.7	69	37	43	1	2	0	11.1	N 2	N 2	NNW 2	0.7	2.3	·
92.6	92.1	91.8	3.9	14.6	11.0	10.1	15.8	2.0	-1.0	9.6	6.6	8.6	8.7	4.5	4.4	4.8	56	27	37	3	7	10	7.6	NNE 1	WSW 2	ESE 2	1.2		·,⌓
89.6	86.0	85.7	7.6	14.8	9.4	10.3	16.6	7.1	6.0	9.7	7.2	9.3	8.8	6.0	5.6	7.4	57	33	62	10	10	3	1.9	NNW 1	S 3	E 1	2.5		·,🌧,● °
82.1	79.8	82.5	8.3	13.4	6.8	8.8	14.7	6.1	5.5	9.8	7.5	9.5	9.0	8.9	8.1	8.3	76	53	84	9	9	1	3.9	E 2	E 2	SSW 1	1.1	5.5	·,●,● °,🌧,🌫,●
85.3	86.1	89.1	7.0	14.8	10.3	10.6	16.6	4.8	2.1	10.4	7.9	9.6	9.3	8.3	7.5	8.4	83	44	67	9	6	10	7.3	SE 1	NNE 1	NE 2	1.1	6.3	·,●,● °
89.4	88.7	89.0	0.2	7.5	3.5	3.7	9.2	1.2	-3.0	5.6	3.3	7.0	8.0	4.8	4.7	5.0	73.1	45.9	61.9	5.6	6.1	4.5	6.8	1.7	2.1	1.8	37.7	46.9	

san 1963 ELÂZIĞ φ = 38° 40′ N. λ = 39° 30′ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

93.2	93.7	95.1	9.5	16.0	11.3	12.0	17.6	6.7	5.4	12.4	9.4	10.1	9.5	9.2	5.8	7.2	77	33	53	1	3	0	10.5	E 2	SSE 2	ENE 2	1.9	0.4	▣·⌓°
95.8	93.0	91.4	8.3	18.5	13.0	13.2	19.6	6.1	3.3	13.9	10.4	10.8	9.6	9.3	7.2	7.8	85	34	52	0	4	3	10.3	NW 1	S 2	ENE 1	2.1		·,⌓
90.3	87.8	87.5	8.4	18.8	14.6	14.1	20.4	7.1	5.1	14.2	11.0	11.6	10.0	8.1	5.7	6.8	74	27	41	7	9	10	9.3	N 1	SE 2	E 2	2.6		·,⌓·,🌧
85.3	84.4	86.4	9.8	9.6	8.0	8.8	15.2	7.4	7.6	11.2	9.6	12.1	10.3	8.7	9.7	7.0	72	82	65	3	10	5	4.0	E 3	SE 1	N 2	1.1	6.8	·,●,🌧,🌫,●
86.3	85.1	85.9	7.0	14.8	9.8	10.4	15.5	4.9	2.5	12.3	9.5	11.8	10.4	6.7	6.7	8.7	67	40	72	2	4	10	10.6	NW 2	NW 1	WNW 1	2.3	7.4	·,⌓°,🌧,,
87.6	87.9	88.0	6.5	13.0	9.0	9.4	14.8	4.9	3.5	13.3	10.1	11.8	10.8	6.5	5.2	4.3	68	35	36	2	3	0	11.3	NNW 3	NW 2	NNE 2	2.9	0.0	·
88.5	87.5	88.3	6.2	14.6	11.2	10.8	16.3	3.1	0.2	13.2	10.3	12.1	11.0	5.2	4.4	5.7	54	26	43	1	9	9	10.9	ENE 1	SW 2	E 2	2.1		·,⌓°
87.5	86.6	86.0	9.0	13.0	11.6	11.3	14.3	8.2	7.4	12.3	10.1	12.5	11.2	9.1	10.2	8.9	79	69	65	10	10	10	0.6	ESE 2	SE 2	E 2	1.4	0.0	·,●,● °
82.9	82.6	84.0	8.2	9.6	8.1	8.5	12.2	6.8	6.4	10.5	8.7	12.4	11.4	9.3	10.4	9.7	86	86	89	10	10	2	0.0	E 2	NW 2	NNE 1	0.4	16.8	·,●,● °
86.5	86.3	85.4	5.8	13.8	9.6	9.7	15.9	5.0	3.2	11.8	9.0	11.8	11.5	9.1	8.9	10.4	99	57	86	10	8	9	5.4	ESE 1	S 3	W 1	1.0	12.6	·,〓2,〓,°,🌧,● ° ●
82.5	80.0	83.2	8.6	11.0	6.0	7.9	11.8	5.6	6.7	9.6	8.2	11.9	11.5	9.1	8.0	8.1	81	65	87	10	10	10	0.0	NNW 2	NW 4	WNW 2	1.5	3.6	·,🌧,● °
87.0	87.9	89.9	5.0	12.4	8.0	8.4	14.6	4.1	3.9	10.6	7.9	11.3	11.6	5.7	6.0	7.8	67	42	72	10	6	0	8.9	WNW 2	WNW 2	NW 1	1.7	5.7	·,●,🌧
91.0	88.7	88.7	6.9	16.2	11.6	11.6	17.2	4.0	1.5	11.1	9.6	11.3	11.5	7.6	8.5	10.0	76	46	73	1	10	5	9.9	NNE 1	SSE 3	ENE 2	1.5		·,⌓·,🌧
88.1	85.5	85.2	11.6	15.2	8.4	10.9	16.9	7.8	6.8	12.6	10.1	13.0	11.4	10.7	9.2	10.4	78	51	95	4	10	0	6.1	ESE 2	ESE 2	W 1	1.0		·,⌓,●,(🌫)·🌫,●
85.1	83.6	83.6	6.5	15.4	10.0	10.5	16.5	4.1	2.4	12.4	10.3	12.3	11.6	8.3	5.2	7.6	85	30	62	0	7	0	11.2	WSW 1	WSW 3	WNW 1	0.8	2.0	·,🌧
81.7	79.6	78.6	7.4	10.4	6.4	7.6	16.9	5.6	3.2	9.9	8.5	12.4	11.7	8.5	9.8	7.9	83	78	82	10	10	5	1.6	SSE 1	ENE 2	ESE 4	1.2	0.3	·,●·(🌫),🌫,●°, (2)
78.7	80.3	82.0	6.3	7.6	6.1	6.5	8.8	5.3	4.5	8.3	6.6	11.7	11.8	8.9	8.7	6.8	93	88	73	10	10	10	0.1	NNE 2	WNW 4	WNW 4	0.7	11.8	·,●
86.1	87.7	89.2	6.4	12.1	8.5	8.9	12.9	3.7	2.6	9.8	7.5	10.9	11.6	6.1	5.7	6.9	65	40	56	5	10	0	5.8	WNW 2	WSW 1	NNW 2	1.5	6.7	·
90.1	89.9	89.8	7.9	15.0	11.8	11.6	17.2	4.0	1.4	12.2	9.3	11.1	11.5	7.1	6.5	7.5	66	39	54	3	7	3	9.9	C	ENE 2	ENE 2	1.9		·
88.7	88.5	89.3	9.0	14.8	10.8	11.4	15.6	8.1	6.0	12.0	9.6	11.8	11.5	9.3	9.4	9.1	87	56	70	10	10	0	1.0	WNW 1	SSE 2	NW 1	1.1	0.0	·
89.8	89.6	89.6	10.2	20.1	15.4	15.3	21.9	7.1	4.4	15.4	11.5	12 1	11.6	10.1	6.5	5.7	81	27	33	0	4	3	11.6	SSW 1	NNE 2	NNE 2	1.7		·,⌓
90.3	88.1	86.8	11.7	21.4	16.4	16.5	23.2	9.3	6.6	17.4	13.5	13.2	11.8	8.1	7.6	8.7	59	30	47	10	8	7	9.0	C	SSE 2	ENE 1	3.5		·
84.0	81.8	81.9	12.0	18.6	10.4	11.6	17.2	9.9	10.6	13.4	12.0	14.5	12.0	12.5	10.1	10.7	90	65	85	10	10	10	0.1	ENE 2	WSW 3	ESE 2	1.8	4.4	·,●,● °
82.1	82.5	83.9	10.0	13.0	11.2	11.4	16.2	8.8	8.0	13.6	11.1	14.0	12.5	10.5	10.5	10.1	88	71	76	10	10	5	3.7	ENE 2	NNE 2	ENE 2	0.7	2.5	·,●·,● °,🌫,●,● °
85.6	86.1	86.9	10.0	15.0	12.2	12.4	17.4	8.8	7.0	13.0	10.8	13.8	12.6	11.0	10.4	11.8	89	62	82	10	8	10	1.5	NNW 1	NNW 2	E 1	0.8	3.8	·,● °
87.2	86.8	87.1	12.0	17.5	12.8	13.8	18.6	10.3	10.0	14.7	11.8	13.7	12.7	12.5	8.5	7.5	90	43	51	9	10	9	6.1	ESE 2	SSW 3	ENE 2	1.8	3.1	·,●,🌧
85.4	84.8	83.6	12.0	16.3	12.0	13.1	18.0	8.9	6.7	14.7	13.0	13.8	12.8	8.4	6.1	7.6	60	34	55	4	9	10	10.5	ESE 1	ESE 4	ENE 1	3.2		·,🌧,● °
81.9	81.1	81.2	9.4	13.4	9.6	10.5	14.3	7.2	6.0	13.1	10.9	14.1	12.9	9.8	8.4	8.9	84	55	75	10	9	5	5.9	NNW 1	NNW 2	ENE 2	1.0	7.6	·,●,⚡·(🌫)·● °,●
82.2	82.1	83.7	7.2	12.2	9.0	9.4	13.9	6.5	6.5	12.9	10.9	13.8	12 9	9.8	8.1	8.5	97	58	74	10	10	10	3.3	SSE 1	SSE 2	SE 1	0.7	7.3	·,● °
84.5	84.1	85.8	8.2	10.6	8.4	8.9	12.9	7.6	7.2	12.3	10.3	13.7	13.0	9.8	10.5	9.3	91	82	85	10	10	10	1.8	ESE 2	ESE 2	ESE 2	0.4	1.0	·,●,● °
86.5	85.8	86.3	8.6	14.2	10.4	10.9	16.1	6.6	5.2	12.5	10.0	12.3	11.5	8.8	8.0	8 2	78.8	51.5	66.3	6.4	8.3	5.7	6.0	1.5	2.3	1.7	45.8	103.8	

Mayıs 1963 ELÂZIĞ $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0 –17)			Buharaşma	Yağış toplamı	HADİSE Görülü sırasına g
	7 h.	14h.	21h	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü	10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7h	14h	21h	saat	7h .	14 h.	21 h.	mm.	mm.	
1	84.4	81.9	80.5	8.2	12.4	9.6	10.0	14.8	7.2	6.6	12.5	10.5	13.4	13.0	9.5	8.9	10.1	86	62	84	10	10	10	4.9	W 1	ESE 3	NNE 2	1.1	4.7	
2	82.9	83.5	85.7	6.6	11.5	8.4	8.7	14.3	6.2	5.8	11.9	9.8	13.4	13.0	9.3	10.1	10.2	96	74	94	10	10	9	2.9	WNW 1	WSW 2	WNW 1	1.0	6.7	
3	86.4	84.9	86.2	8.6	15.8	12.3	12.2	17.9	6.8	5.0	15.1	11.7	13.2	13.0	8.3	8.5	9.1	74	47	64	7	6	3	10.9	WSW 1	SSW 2	SSE 1	1.6	3.0	
4	87.7	86.6	87.0	12.4	16.9	12.0	13.3	17.9	8.2	5.6	14.2	11.4	13.9	13.0	10.0	8.3	10.2	70	43	74	6	7	5	7.7	SSE 1	NNE 2	ENE 2	1.5		
5	87.2	85.5	83.7	12.3	20.7	16.3	16.4	21.9	9.3	5.4	17.2	13.4	14.1	13.0	19.0	5.3	7 8	70	22	42	4	4	4	13.1	C	WNW 2	NNE 2	2.7	2.5	
6	84.6	83.1	81.8	13.1	21.1	14.8	16.0	22.0	10.0	6.6	18.1	14.8	15.0	13.3	9.7	7.2	8.5	65	29	51	5	9	9	11.9	E 1	WNW 2	ESE 2	3.1		
7	87.7	88.8	90.7	15.0	17.7	13.6	15.0	19.8	10.8	7.8	17.1	14.6	15.9	13.6	11.2	10.0	9.4	66	49	61	4	10	10	7.8	ESE 1	SSE 3	ENE 2	2.0		
8	90.9	90.0	89.9	10.7	15.2	11.8	12.4	16.3	10.1	9.8	14.7	12.7	16.2	14.0	12.1	11.8	13.2	94	63	95	10	10	10	1.4	SSE 1	ESE 3	ESE 2	1.5	4.7	
9	88.2	87.3	86.6	11.8	16.8	12.8	13.6	13.2	10.3	10.0	15.4	12.7	15.5	14.2	11.6	11.8	11.4	84	61	77	10	6	9	4.3	ESE 2	ESE 3	ENE 1	1.3	12.2	
10	84.1	83.2	82.5	11.1	15.1	14.2	13.6	17.2	10.4	8.7	14.4	12.4	15.5	14.5	12.4	10.7	11.9	94	63	74	10	10	10	2.4	C	ESE 2	NNE 2	0.9	0.3	
11	82.4	83.1	85.3	12.7	17.0	14.4	14.6	19.0	11.9	11.0	15.6	13.9	15.4	14.5	13.5	9.8	11.0	95	51	67	10	10	10	1.2	SSE 1	WSW 1	ESE 2	1.2	1.2	
12	86.3	86.9	88.9	13.0	19.5	15.2	15.7	20.2	11.3	11.0	17.0	14.0	15.5	14.3	11.9	11.9	11.4	80	52	66	10	6	10	5.1	WNW 1	S 2	E 2	1.1	1.5	
13	90.1	89.7	91.1	13.2	15.2	12.4	13.3	21.0	10.6	9.5	17.8	14.5	15.8	14.4	12.4	12.1	10.7	82	71	74	10	10	10	7.8	SE 1	WNW 3	WNW 3	1.3	1.6	
14	88.6	88.7	87.3	12.7	14.2	11.6	12.5	16.2	8.9	7.3	14.4	12.5	16.9	14.5	10.8	12.1	11.6	73	76	85	9	10	10	1.5	SSW 1	S 1	W 1	0.4	6.9	
15	85.6	84.3	85.9	12.6	15.6	12.0	13.0	17.4	9.7	9.3	14.7	12.6	15.5	14.6	11.4	9.8	9.7	72	55	70	9	7	2	6.7	S 1	SE 2	ESE 1	1.2	7.5	
16	88.0	88.6	90.1	15.2	17.5	11.4	13.4	18.7	7.7	6.0	14.9	12.5	15.3	14.6	9.7	8.6	10.0	64	39	74	5	6	7	7.1	ESE 2	WSW 3	E 1	1.8	0.3	
17	91.7	91.5	91.3	12.0	18.0	15.3	15.2	20.3	8.8	7.2	16.9	14.2	15.4	14.6	10.3	7.9	7.9	77	38	45	2	4	0	12.2	W 1	W 4	NNW 2	2.3	3.7	
18	91.9	89.5	89.0	14.2	21.9	15.2	16.6	23.1	9.5	7.2	19.3	15.8	15.8	14.6	10.4	8.3	10.5	64	31	62	0	5	10	12.1	S 1	SSE 2	NNE 3	2.9		
19	87.9	88.7	87.1	14.6	17.0	13.6	14.7	19.4	11.4	9.5	15.9	14.4	16.7	14.7	10.1	9.6	10.1	61	50	65	9	10	10	3.0	SE 2	WSW 2	ENE 3	1.8	1.6	
20	87.8	86.2	87.8	11.2	16.2	11.4	12.6	17.3	9.0	4.5	15.2	13.0	16.3	15.0	11.1	11.5	11.5	83	62	85	10	5	8	5.0	E 2	SSE 2	WSW 1	0.8	7.4	
21	90.0	89.3	89.9	12.2	18.4	15.2	15.2	20.9	8.2	6.2	17.3	14.2	16.0	15.0	10.4	7.4	8.0	73	35	46	1	7	3	12.8	SSW 1	WSW 3	SSE 1	2.1	3.1	
22	90.1	88.3	88.5	14.2	22.0	17.0	17.8	23.4	9.6	7.3	20.3	16.4	16.4	15.0	10.7	6.7	7.9	66	26	39	1	9	2	12.4	WNW 1	S 2	ENE 2	3.0		
23	88.8	87.1	87.7	15.2	23.7	18.5	19.0	24.6	13.4	11.0	21.2	17.6	17.4	15.2	9.2	9.3	9.4	53	32	45	10	7	10	8.5	NNW 1	S 3	S 2	3.5		
24	89.2	87.1	86.2	15.5	23.0	18.8	19.0	24.9	13.5	12.0	22.3	18.6	18.2	15.6	10.4	7.6	7.8	59	27	35	1	4	2	12.0	S 1	ESE 2	NNE 2	3.5	0.7	
25	85.2	84.0	84.5	15.8	22.1	17.4	18.2	23.6	13.4	11.3	22.3	19.1	19.2	15.8	8.9	9.7	9.3	50	37	48	6	6	4	9.7	WSW 2	NW 2	E 2	2.8		
26	84.9	84.3	83.8	15.8	19.6	12.5	15.1	21.0	11.3	9.8	19.1	17.3	19.6	16.3	11.8	10.4	11.5	65	46	79	9	8	10	6.7	SE 2	SE 2	S 3	2.3		
27	82.1	82.8	84.6	12.0	15.2	12.7	13.2	16.6	10.1	10.0	16.5	14.8	18.9	16.6	12.0	10.5	13.2	85	62	90	10	10	9	1.1	SW 1	ESE 2	ESE 1	0.6	7.5	
28	85.5	85.0	85.2	13.6	15.0	12.5	13.4	19.2	11.4	11.1	16.1	14.5	17.9	16.7	11.9	11.4	11.5	76	67	79	10	9	7	4.5	SE 1	N 3	N 1	1.2	9.8	
29	84.7	85.3	86.7	14.0	21.2	17.0	17.3	22.4	9.1	7.2	19.2	15.4	17.4	16.6	11.4	7.5	8.1	72	29	42	1	1	1	13.2	W 1	N 2	N 2	2.9	1.8	
30	87.3	86.9	86.7	16.2	14.5	14.8	15.1	22.4	12.4	10.2	18.3	16.2	17.9	16.4	10.0	12.5	9.3	51	76	55	5	8	10	8.3	NNW 1	NNW 4	NE 2	2.0		
31	85.3	83.3	86.2	12.8	20.2	13.1	14.8	21.2	10.1	9.9	17.7	15.4	18.0	16.5	12.9	12.4	10.5	88	52	70	10	8	10	6.3	S 1	S 2	ESE 1	1.3	9.5	
Ort	87.0	86.3	86.8	12.8	17.8	13.8	14.5	19.8	10.0	8.4	16.9	14.2	16.2	14.7	10.8	9.6	10.1	74.1	49.4	65.7	6.9	7.5	7.2	7-2	1.1	2.4	1.8	56.7	98.2	

Haziran 1963 ELÂZIĞ $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

1	86.9	84.6	86.1	13.0	21.8	11.7	14.6	23.3	8.9	7.5	18.8	15.9	17.7	16.6	10.5	11.5	11.6	71	44	84	9	3	6	8.9	SW 1	SE 3	SSW 1	1.6	9.7	
2	88.3	89.2	90.2	13.0	20.9	17.6	17.3	22.6	8.9	7.0	20.4	16.8	17.9	16.6	10.8	9.6	11.1	73	39	55	1	2	2	12.6	WSW 2	N 2	NNE 1	2.0	3.3	
3	90.6	89.6	91.7	16.7	22.6	16.4	18.0	24.8	11.7	10.2	21.8	18.6	18.6	16.6	12.1	9.1	11.4	63	33	61	2	6	2	13.0	S 1	W 3	SSW 2	3.2		
4	92.6	91.4	90.4	15.5	23.4	19.0	19.2	25.3	11.5	9.7	23.5	19.4	19.3	16.8	12.8	8.8	9.1	72	31	41	3	4	4	12.6	SSE 1	SE 1	ENE 1	2.6	0.6	
5	90.9	89.8	88.1	16.2	21.2	21.2	20.7	26.0	13.7	11.2	22.7	19.3	20.1	17.1	12.3	10.8	10.5	66	36	42	10	1	3	8.2	W 1	SE 2	ESE 2	3.2	0.0	
6	90.3	89.4	89.2	18.4	27.0	19.2	21.0	27.8	14.4	12.8	22.9	20.7	20.6	17.5	11.8	10.1	9.7	56	28	44	4	6	9	8.2	SE 1	NW 2	W 2	4.1	0.7	
7	89.5	88.6	87.3	20.0	27.6	20.0	21.9	29.0	14.8	12.4	28.2	21.6	21.2	17.8	10.8	9.7	10.8	46	23	46	5	5	2	9.5	S 1	W 1	NNE 1	3.8		
8	86.3	84.6	85.6	18.0	27.7	16.4	19.6	23.9	14.2	12.5	24.1	20.9	21.9	18.1	11.6	11.5	11.4	57	31	61	6	4	1	11.1	C	WNW 2	NNW 3	3.6		
9	84.9	85.6	86.3	17.2	22.0	19.0	19.3	23.6	11.9	9.6	22.9	19.7	21.7	18.5	12.4	11.4	9.8	63	43	45	1	7	10	3.1	S 1	N 2	NNW 2	3.8	1.4	
10	86.7	85.9	87.5	18.6	18.0	13.7	16.0	25.0	13.0	11.4	22.7	20.3	21.7	13.6	10.1	10.2	11.6	47	50	74	2	9	3	11.6	S 1	NW 4	NNW 2	3.7		
11	89.2	90.0	91.1	14.2	21.2	17.8	17.8	22.7	10.4	8.4	22.0	19.0	21.3	18.8	11.0	7.5	5.6	63	29	27	1	4	0	10.3	WNW 2	NNW 3	N 3	4.2	1.3	
12	93.6	93.5	93.7	17.2	23.6	19.0	19.7	25.4	11.1	8.2	24.0	20.5	21.4	19.0	8.1	5.7	6.1	42	20	29	0	0	0	13.1	NNW 2	NNE 2	NNE 2	4.6		
13	93.3	90.7	89.5	19.2	27.3	19.3	21.3	28.6	13.6	10.2	25.5	22.0	21.9	18.9	8.1	9.8	11.5	36	27	51	0	6	5	12.2	C	NNW 3	NNE 4	5.1		
14	87.6	85.6	86.2	18.6	24.4	19.4	20.4	26.0	14.5	12.8	25.3	22.3	22.7	19.1	12.9	9.8	8.8	61	33	39	6	7	2	12.6	WNW 1	NNW 4	NNW 3	4.7		
15	86.3	85.0	86.7	17.2	24.2	17.6	19.2	25.0	14.6	13.5	25.3	22.2	23.1	19.2	9.4	7.0	6.5	49	24	33	6	3	0	12.3	SSW 3	NNW 4	NNW 4	7.6		
16	89.0	88.0	89.0	15.2	24.2	20.5	20.1	25.8	12.3	11.0	24.5	21.4	23.1	19.4	6.4	5.4	5.6	37	18	23	0	0	0	13.4	NNW 3	NNW 4	NNE 2	8.3		
17	90.3	89.1	91.0	20.8	28.6	22.2	23.4	29.9	17.9	16.5	26.5	23.0	23.0	19.8	9.4	9.2	9.8	39	23	37	0	7	2	12.9	NNE 2	NNW 3	WSW 1	7.6		
18	90.5	86.7	86.4	21.3	30.8	21.6	23.8	31.9	17.0	14.3	27.9	24.2	23.7	20.1	12.1	11.4	10.1	48	26	40	0	6	3	12.2	SSW 2	SSW 2	ESE 2	6.4		
19	84.2	81.6	82.4	19.8	29.5	19.8	22.2	30.4	16.2	14.2	27.3	24.3	24.3	20.2	13.3	8.5	11.0	58	21	47	1	4	5	11.5	WNW 1	SSW 5	NNW 4	7.9		
20	84.5	84.5	86.3	18.0	25.2	20.2	20.9	26.8	14.6	13.2	26.9	24.0	24.5	20.6	10.5	9.7	9.8	52	31	42	0	3	0	12.7	NNW 3	NNW 3	NNW 2	6.0		
21	88.4	88.3	88.6	17.8	23.9	20.4	20.6	25.5	13.1	10.6	25.3	22.8	24.4	20.8	8.8	8.1	6.1	44	27	25	3	8	0	10.5	NNW 2	NNW 2	NNW 4	6.6		
22	90.3	91.2	93.1	18.6	24.3	20.3	20.7	25.9	13.9	14.0	25.6	23.0	23.9	20.8	9.8	8.7	6.7	45	29	23	1	1	0	13.2	NNE 2	NNW 4	NNW 4	7.8		
23	93.2	92.5	92.4	18.8	26.4	21.0	21.8	27.8	15.1	13.3	26.6	23.5	24.0	21.0	8.1	7.4	7.2	37	21	29	1	1	0	13.3	NNE 2	NNW 3	NNE 2	7.3		
24	91.6	88.5	86.8	18.4	27.2	23.8	23.3	29.8	13.0	9.9	27.2	24.1	24.2	21.0	7.1	7.2	7.1	34	20	21	0	0	0	13.4	NNW 2	NNE 3	NNE 2	5.7		
25	86.5	84.7	83.9	21.8	30.6	26.6	26.4	33.0	16.6	13.8	29.1	25.4	24.8	21.1	8.3	8.0	6.2	32	18	18	0	0	0	13.3	WSW 1	SSW 1	NE 3	5.4		
26	85.4	85.2	87.3	24.0	31.0	23.8	25.6	33.9	19.0	15.7	30.2	26.7	25.5	21.4	10.1	6.7	7.1	34	14	24	3	7	2	12.4	SSW 1	E 2	NNE 2	6.4		
27	91.0	91.3	91.9	23.8	31.6	25.6	26.6	33.6	18.8	16.2	31.0	27.5	26.0	21.6	10.2	8.0	8.4	35	17	26	0	3	2	13.3	ESE 1	NE 2	NNE 3	8.0		
28	93.7	92.0	91.1	24.2	32.4	27.4	27.8	34.0	20.9	18.0	31.5	28.0	26.6	21.9	11.6	9.2	9.7	38	19	27	1	3	0	13.3	WNW 1	ENE 3	ENE 2	6.9		
29	90.9	88.0	86.7	25.0	32.8	27.6	28.2	35.1	21.2	18.6	31.7	28.5	27.1	22.5	11.9	8.3	8.0	38	17	21	0	0	0	13.8	NNW 1	NNE 2	ENE 3	7.6		
30	86.7	84.1	82.7	26.2	33.8	26.8	28.4	34.8	19.9	15.6	31.6	28.5	27.4	22.6	7.2	5.4	7.0	21	10	19	0	0	0	13.3	NNE 1	NE 2	SE 1	7.5		
31																														
Ort	89.1	87.9	88.3	18.9	26.3	20.5	21.5	28.1	14.6	12.4	25.7	22.5	22.8	19.5	10.3	8.8	8.8	48.7	26.8	38.7	2.2	3.7	2.3	12.1	1.4	2.5	2.3	163.2	17.0	

(1) ●2,●,≠ (2) ≈,●,●° (3) ●°,●,≠,(≈) (4) ●°,≈,●° (5) ≠,●°
(6) ≈,▲,●° (7) ▲,●,▲,≠

nmuz 1963 ELÂZIĞ φ = 38° 40′ N. λ = 39° 30′ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

Aktüel basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			Toprak Sıcaklığı 14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
83.6	82.4	80.8	24.4	33.8	25.5	28.8	34.7	20.4	17.1	32.0	28.8	27.6	22.9	9.4	7.5	6.8	32	14	17	0	3	2	13.3	WSW 1	ENE 2	ENE 2	7.4		🌫
81.6	81.3	81.0	25.3	31.5	25.6	27.1	33.5	20.8	17.4	32.0	28.8	27.9	23.2	8.8	8.3	6.0	27	18	19	0	2	0	13.3	SE 1	SSE 2	NNE 2	8.1		"
80.9	81.0	84.3	24.2	31.0	23.7	25.6	32.3	19.2	16.1	30.3	27.5	28.2	23.5	10.0	7.1	10.5	33	16	36	4	4	7	9.6	NNE 2	NNE 2	WSW 2	6.2		",🌧
83.8	82.0	83.5	23.3	27.8	19.0	22.3	29.8	17.9	16.2	29.7	26.9	27.8	23.7	13.4	11.4	14.5	47	31	66	1	7	10	8.9	S 1	WNW 2	ENE 3	4.8		",(🌫),🌧,●°,●,●°
85.3	83.8	86.1	18.8	28.0	19.4	21.4	23.8	15.3	12.5	28.0	25.1	27.4	23.9	14.4	11.2	13.4	66	30	61	2	5	4	10.3	N 1	SSW 2	WSW 1	3.6	1.2	",(🌫),🌧
86.6	85.9	87.8	20.8	26.4	22.3	23.0	23.7	15.7	13.8	28.6	25.2	26.8	23.9	13.3	12.8	11.4	54	37	42	7	6	2	11.3	NNW 2	WNW 3	N 1	4.6		•
88.2	86.7	86.5	19.2	26.0	21.6	22.1	28.4	16.8	15.0	28.8	25.8	26.7	23.8	11.2	10.7	9.1	51	32	35	0	4	3	13.3	NNW 2	WNW 3	NNW 4	5.9		",🌧
87.1	85.6	85.2	18.5	27.4	23.3	23.1	29.2	15.8	14.0	29.0	26.0	26.7	23.6	9.3	9.8	8.9	44	27	31	1	2	0	13.3	NNW 3	NNW 2	NNE 2	7.6		
85.8	84.2	85.0	20.6	29.6	25.6	25.4	31.5	17.5	14.7	30.1	26.6	26.9	23.7	11.1	10.0	8.7	46	24	26	0	2	0	13.3	NNE 2	SSE 2	NNW 2	7.3		
87.5	87.1	87.1	22.7	29.6	25.3	26.2	32.0	17.8	15.6	30.6	27.2	27.2	23.7	10.0	8.9	7.5	36	21	22	0	0	0	13.3	NNW 2	WSW 2	NNW 2	8.0		
88.1	85.9	85.4	23.0	31.4	26.6	26.9	33.2	18.0	15.0	31.0	27.5	27.5	23.9	9.4	9.8	7.6	34	22	22	0	0	0	13.3	WSW 1	NNE 2	NNW 4	9.6		🌧
86.0	83.8	83.3	22.8	31.4	27.0	27.1	33.2	19.8	17.1	31.4	27.8	27.9	24.1	8.3	5.8	7.2	30	13	20	0	0	0	13.2	NNE 2	NNW 2	NNW 4	9.2		
84.4	82.2	81.8	22.2	30.6	66.0	26.2	33.2	15.6	15.5	31.5	28.0	27.8	24.2	10.7	9.3	7.8	40	21	23	0	0	0	13.2	WSW 2	WNW 3	WNW 2	8.6		
82.9	82.0	83.9	22.0	29.8	23.6	24.8	31.5	20.4	18.8	31.5	27.7	28.0	24.3	8.1	9.8	8.8	31	23	30	0	2	0	12.3	NNW 4	NNW 2	NNE 2	9.6		🌧
85.2	84.1	83.8	21.2	29.6	26.6	26.0	32.2	18.3	17.1	31.5	27.8	28.1	24.4	10.5	9.1	9.3	42	22	27	0	1	0	13.2	NNW 2	NNW 2	N 1	6.7		
83.5	82.4	83.2	25.4	31.6	25.8	27.0	34.0	21.6	20.1	31.3	28.0	28.2	24.5	11.0	9.7	9.2	34	22	27	1	6	0	10.0	E 1	SSW 3	WSW 1	8.0		🌧
84.4	83.6	85.2	21.6	31.8	26.1	26.4	34.4	17.5	14.9	31.8	27.9	28.2	24.6	11.6	9.6	8.7	45	21	25	0	1	0	13.3	SSW 1	SSW 2	W 2	7.3		
87.0	86.3	86.9	26.0	33.8	27.3	28.6	35.4	19.4	16.5	32.2	28.4	28.2	24.7	10.2	9.2	8.1	31	18	23	0	4	0	13.3	S 1	WSW 2	NNE 1	7.5		🌧
87.5	85.5	84.6	25.2	36.2	29.8	30.2	37.4	21.6	18.6	33.1	28.9	28.5	24.8	10.0	8.1	7.0	31	14	17	0	4	0	13.3	C	S 3	NE 2	7.2		
86.7	85.9	86.2	26.8	36.6	30.5	31.0	37.6	23.7	20.4	34.0	29.7	29.0	25.0	12.3	9.8	11.5	35	16	27	0	0	0	13.4	NW 2	S 2	NNE 2	9.8		🌧
86.8	84.8	83.4	26.6	35.0	31.0	30.9	37.6	24.7	22.4	34.8	30.0	29.4	25.3	13.1	11.9	11.5	37	21	25	3	2	3	12.6	NNE 2	NNW 2	NNE 2	9.9		
83.1	81.4	80.6	26.0	34.6	29.0	29.6	36.3	24.3	23.8	35.3	30.6	29.7	25.4	10.7	9.8	12.4	32	18	31	0	1	4	13.2	N 2	NW 1	NNW 4	9.8		🌧
81.5	79.8	80.6	24.6	32.6	28.4	28.5	34.9	22.5	21.1	34.6	30.3	30.0	25.6	15.0	16.0	13.4	49	33	34	3	4	0	13.0	N 2	W 2	NNW 4	8.2		
82.9	82.6	83.4	26.6	31.4	27.7	28.4	34.8	20.3	19.1	33.6	29.9	30.1	25.9	11.5	13.6	13.2	41	29	35	0	7	3	12.5	SSE 1	WNW 2	NNE 2	6.5		
86.5	85.8	86.3	25.0	33.0	25.1	27.0	34.3	20.9	17.7	33.4	29.5	30.0	26.1	14.7	11.9	11.1	46	23	35	0	4	5	11.9	SE 2	SSW 3	NNE 3	7.3		
87.2	85.5	85.5	24.5	32.0	27.8	28.0	33.6	19.8	17.5	33.6	29.3	29.9	26.3	13.7	11.8	11.4	45	25	31	0	6	5	12.8	NNW 2	ESE 2	N 2	6.9		
86.3	84.6	84.9	24.3	31.3	26.8	27.3	33.0	20.8	19.1	33.3	29.3	29.7	26.2	11.6	9.6	8.8	39	21	25	1	1	0	13.3	N 3	NNW 2	NNW 2	9.7		
86.7	85.0	85.5	23.4	32.4	28.0	28.0	33.8	20.2	18.4	33.3	29.2	29.7	26.3	12.1	11.1	8.7	42	23	23	0	1	0	13.4	NNW 2	N 3	N 2	8.0		
87.0	85.1	85.1	24.2	32.6	28.0	28.2	34.0	20.7	19.1	33.4	29.2	29.6	26.2	12.8	11.4	12.9	43	22	34	0	1	0	13.4	NNW 2	NW 2	N 2	9.2		
86.9	85.0	84.8	24.4	33.2	29.0	28.9	35.2	21.9	20.9	34.1	29.4	29.6	26.3	13.6	11.2	11.5	44	22	29	0	1	0	13.4	N 3	N 2	N 2	7.5		
86.5	84.5	83.9	25.2	33.9	30.0	29.8	35.5	22.4	20.3	34.7	29.8	29.8	26.3	14.0	10.5	11.4	44	20	27	0	0	0	13.4	NNW 2	N 1	N 2	8.3		
85.4	84.1	84.4	23.5	31.5	26.3	26.9	33.3	19.8	17.6	32.0	28.3	28.4	24.7	11.6	10.2	9.9	40.4	22.6	29.8	0.7	2.6	1.6	12.6	1.8	2.1	2.3	238.3	1.2	

ustos 1963 ELÂZIĞ φ = 38° 40′ N. λ = 39° 30′ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

85.0	82.7	81.6	25.0	33.9	27.6	28.5	35.4	22.6	20.6	34.5	30.0	30.1	26.4	14.7	13.2	13.2	46	25	35	0	0	0	13.2	NNW 3	NNW 2	NW 4	9.4		🌧
82.8	81.4	81.7	21.9	30.3	23.6	24.8	31.6	19.0	16.8	33.1	29.2	30.2	26.6	11.0	11.6	8.0	42	27	27	1	1	0	13.1	WNW 3	NNW 3	NW 4	10.2		🌧
82.9	82.2	82.0	20.2	28.4	25.2	24.8	31.0	16.9	14.6	32.2	28.3	29.8	26.7	10.1	9.2	8.4	43	24	27	8	2	1	12.1	NNW 3	WNW 3	N 2	7.7		
84.7	84.4	85.0	29.4	30.2	27.3	28.8	32.2	19.4	16.7	32.7	28.3	29.6	26.7	12.4	11.1	8.7	47	26	24	5	5	3	10.7	S 1	SW 2	N 2	6.4		
87.2	86.3	86.8	24.2	32.4	27.2	27.8	34.4	20.2	17.3	33.2	28.8	29.5	26.6	12.8	11.5	8.8	43	24	24	0	6	7	12.0	NNE 1	SSE 2	N 2	6.3		(🌫)
88.7	87.0	86.5	23.0	32.0	26.2	26.8	33.4	20.4	18.4	33.3	29.1	29.5	26.6	12.4	11.4	7.9	44	24	23	0	2	0	12.8	NW 2	W 3	NW 2	9.4		🌧
87.0	84.7	83.5	21.8	30.8	26.3	23.3	32.9	19.5	17.1	32.8	28.6	29.5	26.6	11.8	11.4	9.3	40	26	27	0	1	1	12.8	NNE 2	NW 2	N 2	7.5		
84.4	82.0	83.5	22.6	32.3	22.3	25.0	34.1	20.3	19.1	32.5	28.3	29.4	26.6	12.3	12.0	13.6	45	24	50	4	4	5	11.8	N 2	WNW 2	NNW 1	7.5		(🌫),🌫,●
84.8	84.6	85.8	22.2	31.2	27.8	27.2	33.0	19.0	16.6	30.8	27.2	29.4	26.5	12.8	11.1	11.8	48	25	32	0	1	2	12.8	NNE 2	NNE 2	E 1	6.4	1.6	
87.3	86.0	85.7	25.0	33.3	23.0	28.6	34.6	20.0	17.6	32.6	28.3	29.0	26.5	12.8	9.8	8.7	49	20	23	0	1	0	12.8	NNE 2	WNW 2	NNE 2	6.5		
86.0	83.8	82.1	26.2	34.8	29.0	29.8	36.8	21.3	18.2	33.4	28.8	29.1	26.5	11.2	8.9	7.2	33	16	18	0	0	0	12.8	NNE 1	NNE 2	ENE 2	6.8		
84.0	82.8	83.4	24.7	33.3	25.5	27.2	34.5	23.0	21.1	33.1	28.6	29.4	26.5	11.8	10.4	10.8	38	21	33	0	1	0	12.7	NNW 3	NNE 2	NNW 5	7.4		🌧
85.1	83.3	83.4	21.6	31.1	26.8	26.6	34.4	19.4	17.6	32.5	28.4	29.4	26.5	11.6	12.0	11.9	45	27	31	0	1	0	12.7	NNW 3	NNW 2	NNW 4	6.5		🌧
85.5	84.0	84.7	22.0	31.8	27.0	27.0	33.7	20.6	19.6	32.6	28.3	29.3	26.5	11.6	10.2	11.8	45	22	33	0	1	0	12.6	NNE 3	N 3	NNE 2	8.3		
87.5	86.5	87.2	22.2	30.6	27.2	26.8	33.9	19.8	17.2	31.9	27.9	29.2	26.5	10.4	10.0	11.1	39	23	31	0	0	0	12.6	NNW 3	NNE 2	NNE 3	6.6		
89.2	87.7	87.8	23.6	32.4	26.7	27.4	34.7	20.6	18.1	32.7	28.3	29.1	26.5	11.6	9.7	9.7	40	20	28	0	1	0	12.5	WSW 1	NNE 2	NW 1	5.5		
89.5	87.8	87.5	25.2	33.6	29.0	29.2	35.2	21.0	19.0	33.1	28.8	29.3	26.6	11.8	9.1	8.8	37	18	22	0	1	0	12.5	C	NNE 2	C	5.8		🌧
89.6	87.9	87.6	24.7	34.1	29.0	29.2	36.0	21.1	19.2	33.0	28.6	29.4	26.5	8.9	9.5	7.1	29	14	18	0	0	0	12.5	C	SSE 2	ENE 2	6.5		
88.1	86.1	86.3	26.0	35.8	28.6	29.2	37.2	21.0	17.6	33.3	29.3	29.4	26.6	11.8	9.1	6.4	35	15	16	0	0	0	12.4	SE 1	N 2	WNW 1	6.9		
87.6	86.6	86.1	26.6	35.8	29.6	30.4	38.0	22.1	18.5	33.6	29.1	29.5	26.7	8.1	7.9	5.3	24	13	12	0	0	0	12.4	C	WNW 2	NNE 1	7.0		
87.8	86.2	85.6	27.0	35.8	29.8	30.6	37.4	22.7	18.4	33.3	29.1	29.7	26.8	6.7	7.1	5.6	19	12	13	0	0	0	12.4	SSE 1	NNE 2	NNE 2	8.0		🌧
85.9	83.1	82.4	25.6	36.2	29.8	30.4	38.8	21.4	17.6	33.5	29.2	29.7	26.7	5.8	4.7	5.6	18	8	13	0	1	0	12.3	WNW 1	SSW 2	WNW 2	8.2		
83.5	81.9	82.7	26.2	36.4	28.6	30.0	38.0	22.4	19.7	34.1	29.3	29.8	26.9	9.6	6.7	6.7	28	11	17	1	3	0	12.3	ESE 1	SSW 2	NNW 2	8.0		
86.2	86.2	87.6	25.4	34.2	26.3	28.0	34.9	22.9	20.4	33.2	29.0	29.9	26.9	11.6	9.3	9.2	36	18	27	0	0	0	12.3	WSW 1	WNW 2	NNW 3	8.0		🌧
89.7	87.5	87.9	21.8	30.4	26.0	26.0	32.0	17.9	15.8	31.4	27.9	29.8	27.0	9.4	8.5	7.2	37	20	22	0	0	0	12.3	NNW 2	NNW 3	NNW 2	8.8		
87.8	85.7	85.0	21.8	31.8	26.8	26.8	32.9	19.2	16.3	31.1	27.4	29.5	26.9	9.4	8.9	5.3	37	19	15	0	0	0	12.2	WNW 2	WNW 2	NNW 3	7.6		🌧
86.5	85.2	86.0	21.4	29.8	23.6	24.6	32.0	20.1	18.4	30.9	27.2	29.1	26.7	7.4	5.8	8.1	29	14	23	0	0	0	12.2	NNE 3	NW 3	NNW 4	10.4		🌧
88.3	86.3	86.1	20.0	29.8	23.4	24.1	30.6	17.4	16.0	30.0	26.4	23.8	26.8	9.2	7.1	8.1	39	17	28	0	0	0	12.1	NNE 2	NNW 2	ENE 1	5.9		
86.6	85.1	84.7	21.0	30.8	24.2	25.0	33.0	16.4	12.9	30.2	26.5	28.4	26.6	7.0	4.9	5.3	28	11	18	0	0	0	12.1	NNW 1	WSW 2	NNE 1	6.7		
85.9	85.2	86.3	21.2	32.0	25.8	26.2	33.3	17.1	13.2	29.8	25.3	28.4	26.6	7.1	4.5	3.2	28	9	10	0	1	0	12.1	W 1	NNE 1	NNW 3	7.9		
83.9	88.1	87.9	20.6	30.6	24.3	25.0	32.4	19.0	15.9	29.9	26.1	28.1	26.3	4.7	3.1	5.2	19	7	17	0	0	0	13.0	SE 1	NW 2	NNW 2	7.4		
86.6	85.1	85.6	23.3	32.4	26.7	27.3	34.3	20.1	17.6	32.4	28.3	29.4	26.6	10.	9.0	8.3	36.4	18.7	24.0	0.6	1.1	0.6	12.4	1.7	2.2	2.2	232.0	1.6	

Eylül 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m

Günler	Aktüel Basınç + 800 mb. 7 h.	14h	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm	50 Cm.	14h. 100 Cm.	Buhar basıncı mb· 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk ((.—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toparnı mm.	HADİSEL Görülü sırasına g
1	88.8	87.0	86.5	21.0	32.0	25.0	25.8	33.0	17.1	13.2	20.6	20.2	27 9	26.2	6.0	3.9	3.5	24	8	11	0	0	0	11.7	NE 1	NNW 2	C	6.8		
2	86.0	85.1	86.2	22.0	29.8	22.0	21.0	30.7	17.7	14.5	23.7	25.6	27.8	26.2	5.3	8.4	7.9	20	20	30	1	1	0	11.7	N 1	NNW 4	NNW 4	8.3		
3	87.2	85.5	86.1	18.6	27.2	20.7	21.8	24.7	15.8	13.2	23.2	24.9	27.7	26.2	8.5	7.1	7.6	40	19	32	0	0	0	11.6	NNW 3	NNW 3	NNW 5	7.7		
4	86.9	85.5	86.1	17.6	26.2	21.2	21.6	27.8	14.0	11.6	27.5	24.3	27.3	25.9	7.4	5.7	8.7	86	17	34	0	0	0	11.4	N 3	NNW 3	NNW 4	7.4		
5	90.1	88.7	90.0	18.2	27.0	21.0	21.8	28.3	15.5	14.0	27.6	24.3	27.2	25.9	9.2	7.9	8.7	44	23	35	0	1	0	11.3	NNW 3	NNW 3	NNW 4	7.8		
6	91.6	90.7	90.4	17.6	27.0	22.1	22.2	28.8	15.4	13.6	27.6	24.2	26.8	25.7	10.2	7.6	8.5	45	23	32	0	0	0	11.3	NNW 2	NW 2	NNW 3	6.7		
7	91.5	89.5	88.9	19.4	28.2	24.0	23.9	29.7	15.3	12.4	27.8	24.3	26.7	25.5	9.8	8.3	7.0	41	22	23	0	0	0	11.3	N 2	NNE 2	NNE 2	5.5		
8	90.0	88.9	89.3	20.6	30.3	25.0	25.4	31.5	17.3	14.4	28.3	24.6	26.6	25.5	8.3	7.0	7.2	35	16	23	0	0	0	11.3	ENE 1	NNE 1	NNE 2	6.1		
9	90.4	88.7	88.4	22.0	30.0	23.2	24.4	31.0	17.8	14.2	28.4	24.8	23.6	25.3	7.5	7.2	7.1	28	17	24	0	0	0	11.3	SSE 1	NNW 2	NW 1	5.8		
10	89.5	87.3	87.0	20.0	31.6	24.0	25.0	35.4	16.0	14.2	28.7	25.0	26.7	25.3	7.8	5.8	5.8	33	13	20	0	0	0	11.3	C	WNW 2	NE 1	5.5		
11	87.9	87.3	88.6	20.0	32.2	24.8	25.2	34.6	17.0	14.0	28.7	25.1	26 8	25.3	6.4	7.2	4.5	29	15	16	0	0	0	11.3	ENE 1	SW 2	ENE 1	6.2		
12	90.7	90.1	90.9	20.4	31.0	24.4	25.0	32.8	16.9	13.5	28.7	25.0	26.9	25.3	7.1	6.2	3.8	29	13	13	0	0	0	11.3	C	WNW 1	N 1	4.9		
13	91.2	89.5	89.4	21.2	31.8	24.4	25.4	33.7	17.4	14.3	28.9	25.2	27.0	25.3	7.1	5.4	2.8	28	12	10	0	1	1	11.2	N 1	S 2	NW 1	6.0		
14	89.2	88.0	87.7	21.9	30.6	25.4	25.6	32.2	17.8	15.0	27.4	24.6	26.9	25.3	6.7	6.2	4.8	25	14	15	4	6	7	8.4	NNW 1	NNW 2	NNE 2	6.8		
15	86.6	86.2	87.2	20.8	29.0	21.0	23.0	31.0	17.7	14.6	28.3	25.0	26.7	25.2	7.4	7.2	5.7	30	18	22	2	6	2	9.5	NNE 1	SSW 3	N 3	6.2		
16	89.4	88.5	89.8	18.2	26.4	20.0	21.2	28.2	16.0	14.0	27.2	24.1	26.6	25.2	11.2	10.2	7.8	54	29	33	1	9	1	10.5	NW 1	SW 2	NNW 4	5.2		
17	91.0	89.6	88.7	17.3	24.2	17.2	19.0	26.4	14.6	12.2	25.0	22.5	26.3	25.0	9.3	10.0	11.1	47	33	56	10	7	1	4.4	SE 1	NNE 2	NE 2	4.1		(1)
18	88.7	87.2	86.9	15.8	27.6	20.3	21.0	29.8	12.7	9.6	24.8	21.8	25.7	24.8	11.8	8.1	7.6	65	22	32	1	6	0	10.7	NNE 1	SSW 3	NNE 1	4.6	0.5	
19	88.4	88.0	88.8	18.0	27.0	20.3	21.4	28.3	15.0	12.6	24.7	22.1	25.5	24.8	10.8	8.3	9.4	52	24	40	1	7	1	9.1	NNE 1	S 3	WSW 3	4.4		
20	89.3	88.2	89.7	17.2	25.8	18.4	20.0	28.1	15.1	12.5	24.8	22.1	25 2	24.6	10.2	9.1	10.8	53	27	51	1	8	5	7.3	N 1	S 2	N 3	4.4		
21	88.9	87.6	89.6	16.8	25.0	17.8	19.4	26.2	13.7	11.5	24.7	21.5	24.9	24.3	12.0	8.4	7.6	63	27	38	1	6	5	10.6	N 2	NNW 3	WNW 4	5.4		
22	91 6	91.3	91.7	14.0	21.6	19.0	18.4	24.1	12 3	11.4	24.1	21.3	24.7	24.2	7.5	7.5	5.6	47	29	26	1	6	7	10.4	NNE 2	W 2	NNE 2	5.3		
23	94.6	94.8	96.7	14.8	22.0	16.4	17.4	23.0	12.8	10.0	22.2	20.5	24.5	24.0	10.0	11.5	11.4	60	44	61	7	8	6	5.3	C	SSE 3	E 1	3.2	0.2	
24	97.5	94.8	95.0	13.7	23.2	17.9	18.2	24.6	13.2	12.4	22.2	19.9	24.0	23.9	14.7	16.0	13.6	94	57	66	10	5	1	8.2	W 2	WNW 2	NE 2	2.0	3.6	
25	95.7	94.6	95.8	14.7	21.8	16.4	17.3	23.3	12.3	10.2	18.9	18.0	23.6	23.7	16.0	15.1	15.2	96	58	82	6	9	9	3.8	N 1	ESE 2	WNW 3	1.2	0.3	
26	94.4	93.5	93.6	13.6	22.4	18.0	18.0	23.9	11.5	10.0	19.0	17.0	22.7	23.5	15.0	9.3	9.7	96	35	48	1	2	0	9.9	NE 1	NW 2	NNW 3	3.2	20.9	
27	94.3	93.2	93.8	14.6	23.4	17.5	18.2	25.4	11.7	8.4	19.4	16.9	21.9	23.0	10.4	7.0	6.4	63	24	32	1	6	1	10.4	C	W 3	NE 1	4.3		
28	95.3	94.9	95.9	13.9	26.2	18.4	19.2	27.4	10.9	8.3	20.7	17.7	21.8	22.7	7.8	6.5	7.9	49	19	37	0	0	0	10.4	C	WSW 1	NNE 2	3.5		
29	96.6	95.5	94.0	14.6	25.2	21.6	20.8	28.9	11.3	8.8	21.4	18.5	21.9	22.4	9.3	8.8	7.8	56	27	30	0	4	1	10.3	C	SW 1	NW 1	3.2		
30	92.9	91.3	91.6	17.7	26.8	21.0	21.6	28.0	15.1	11.5	22.5	19.7	22.2	22.3	9.2	7.4	7.2	46	21	29	1	1	1	10.3	NW 1	NW 3	NNW 3	6.2		
31																														
Ort.	90.9	89.7	90.1	17.9	27.1	20.9	21.7	28.8	14.9	12.3	25.5	22.6	25.6	24.8	9.3	8.1	7 8	47.6	24.2	33.3	1.6	3.3	1.6	9.9	1.2	2.3	2.3	157.9	25.5	

Ekim 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m

1	92.5	91.5	92.9	16.8	26.0	20.4	20.9	27.0	14.7	11.4	22.6	19.9	22.6	22.3	9.6	5.7	6.1	50	17	25	1	2	2	9.4	WNW 2	WNW 2	N 2	6.3		
2	94.6	93.7	94.0	16.0	25.8	19.2	20.0	27.3	13.6	10.7	22.7	20.2	22.7	22.3	8.7	5.8	5.4	48	16	25	0	1	4	9.4	ENE 1	NE 2	ENE 1	4.1		
3	94.4	92.3	92.3	15.6	23.2	20.0	21.0	29.0	13.7	11.4	22.7	20.1	22.8	22.2	6.1	4.4	3.6	35	11	16	1	2	1	9.2	C	SW 2	NNW 1	3.9		
4	94.2	92.7	91.9	15.9	26.2	19.0	20.0	28.2	13.6	9.9	22.5	20.0	23.0	22.3	7.2	6.5	5.6	40	19	26	0	1	0	9.2	SSW 1	WSW 2	ESE 1	4.8		
5	92.7	91.3	91.3	16.8	27.1	18.8	20.4	28.3	13.7	11.0	22.4	19.8	22.9	22.3	7.0	7.0	5.7	36	19	27	1	2	0	9.2	NNE 1	WSW 2	N 1	4.3		
6	92.4	91.6	91.8	15.7	27.6	19.0	20.3	27.9	11.2	11.4	22.4	19.9	23.0	22.3	6.7	5 3	4.1	37	15	19	6	1	0	8.8	N 1	N 2	NNE 2	3.7		
7	93.6	93.0	93.8	15.4	27.0	19.0	20.1	28.7	13.2	9.5	22.1	19.6	22.9	22.3	5.2	4.9	4.1	30	12	19	0	1	1	9.1	N 1	WNW 2	ENE 1	4.5		
8	96.3	95.7	96.4	15.2	27.5	20.2	20.8	29.0	13.5	10.5	23.3	19.8	22.9	22.2	6.4	4.9	4.8	37	13	20	0	1	0	9.0	ENE 1	SSW 1	NNE 1	4.3		
9	97.5	96.1	95.9	15.3	28.1	20.5	21.1	29.9	13.8	10.7	22.1	19.8	22.8	22.2	5.3	3.1	5.2	30	9	21	0	4	1	9.6	NE 1	SSW 1	NE 1	3.7		
10	95.0	92.8	91.9	15.6	29.0	20.8	21.6	29.9	14.2	10.5	22.6	19.9	22.9	22.2	5.2	4.0	4.5	29	10	19	5	4	1	8.8	N 1	SW 1	NE 1	4.0		
11	92.9	92.0	92.2	16.0	27.5	19.5	20.6	28.7	14.3	11.2	22.3	19.9	22.9	22.2	4.9	3.6	4.0	28	10	17	0	1	0	9.6	N 1	W 2	N 1	4.2		
12	93.3	92.7	93.3	15.1	25.3	20.0	20.1	27.8	13.4	10.6	21.2	18.9	22.8	22.2	5.2	4.7	3.6	30	14	16	4	8	7	6.7	NNW 1	ESE 1	NNW 4	3.8		
13	93.6	92.6	92.8	17.0	24.0	17.8	19.2	24.9	13.9	10.6	21.7	19.1	22.5	22.1	6.7	7.0	6.2	35	23	31	7	1	4	9.5	N 1	NNW 2	ENE 1	5.5		
14	92.8	91.3	92.1	14.0	24.2	17.3	18.2	25.8	12.9	10.4	21.6	19.1	22.4	22.0	7.1	6.8	5.4	45	23	27	7	4	2	8.6	ESE 1	SE 2	NE 2	4.0		
15	92.7	91.3	92.1	14.0	24.4	18.0	18.6	25.5	12.0	9.0	21.4	18.9	22.3	21.9	6.8	3.8	5.4	43	13	26	0	3	1	9.4	NNE 1	WSW 2	N 1	3.6		
16	93.9	93.1	94.0	14.3	23.8	18.9	19.0	24.9	13.2	9.8	21.1	18.9	22.2	21.8	5.7	4.9	5.4	35	17	26	4	1	7	8.8	C	NW 3	NNW 4	5.0		
17	97.8	97.3	97.9	12.3	20.7	16.1	16.3	21.9	11.4	9.6	20.1	18.1	22.0	21.8	6.4	5.2	4.8	45	21	26	9	2	1	9.6	WNW 2	N 2	N 2	5.7		
18	97.6	95.5	95.5	11.5	21.3	18.1	17.2	22.4	9.7	6 2	19.0	16.6	21.7	21.7	5.8	4.5	4.0	43	18	19	3	8	10	7.2	W 2	NW 2	NNW 2	3.7		
19	95.0	93.5	92.6	12.2	22.8	18.0	17.8	24.1	11.0	8.6	18.8	17.0	21.3	21.5	6.7	5.3	7.0	47	19	34	6	2	9	8.5	C	SSE 1	E 1	2.6		
20	91.3	89.7	90.9	14.0	14.4	11.0	12.6	18.6	10.3	12.0	16.1	14.8	21.0	21.4	12.8	13.2	12.5	80	81	95	10	10	10	0.0	SSE 2	S 1	W 1	1.1	1.2	
21	91.3	89.9	89.8	10.7	10.0	9.4	9.9	13.4	8.7	8.4	12.4	11.7	19.9	21.1	8.1	9.4	10.2	63	77	86	8	10	9	2.0	NE 2	N 2	C	0.9	10.7	
22	87.8	86.6	85.2	7.7	8.0	7.5	7.7	10.5	6.2	6.7	10.8	9.2	18.4	20.8	9.9	10.0	10.1	94	94	97	10	10	10	0.0	NW 2	N 1	E 1	0.3	6.0	
23	86.9	89.5	91.7	5.0	8.8	7.6	7.2	11.0	4.9	4.7	10.5	9.0	16.2	20.3	8.4	8.9	9.4	97	79	91	10	10	10	1.2	WNW 2	N 2	S 1	0.8	42.8	
24	92.8	92.6	93.7	6.2	12.1	9.6	9.1	13.4	5.5	4.9	11.6	9.7	15.8	19.4	8.9	9.7	9.8	94	69	86	10	8	8	2.6	E 1	S 1	S 1	0.9	0.9	
25	93.3	93.0	94.2	6.2	16.0	8.5	9.8	16.4	4.9	2.7	11.3	9.7	15.7	18.9	8.8	5.3	7.2	93	30	64	1	3	1	9.2	C	W 1	NNE 1	1.5	0.1	
26	94.0	92.5	93.2	6.7	16.4	10.0	10.8	17.4	5.8	3.4	11.7	9.8	15.5	18.4	8.7	7.4	9.4	88	40	77	9	4	1	6.6	C	SW 2	SE 2	1.3		
27	93.7	93.8	95.2	9.2	16.1	10.3	11.5	17.8	8.1	6.4	12.9	10.7	15.5	18.2	10.0	8.7	9.6	86	47	77	8	7	2	5.8	NW 1	SSW 2	NE 1	1.5	0.0	
28	95.9	94.5	95.1	8.0	15.4	11.0	11.4	18.0	7.3	5.4	12.6	10.7	15.5	17.9	10.1	9.1	9.3	95	52	71	2	4	1	8.0	C	NNW 1	ENE 1	1.3		
29	95.8	94.1	94.0	8.0	15.6	11.2	11.5	16.2	6.5	4.5	11.6	10.0	15.6	17.7	10.0	8.9	10.1	94	50	76	4	10	8	4.8	NE 1	SSW 1	ESE 1	0.8		
30	93.3	91.7	91.8	7.2	17.8	12.1	12.3	18.9	5.9	3.6	12.2	10.1	15.4	17.6	9.6	8.5	10.0	95	42	71	0	7	3	9.0	E 1	W 1	E 1	1.1		
31	91.7	90.3	89.7	8.0	17.5	13.0	12.9	18.8	7.2	4.5	12.3	10.1	15.4	17.4	9.4	8.5	9.2	88	43	61	6	4	10	8.5	E 1	SE 1	ESE 2	1.5		
Ort.	93.6	92.5	92.9	12.3	21.1	15.5	16.1	22.6	10.7	8.4	18.0	15.8	20.3	20.9	7.6	6.6	6.8	57.7	32.4	44.9	4.3	4.4	4.0	7.3	1.0	1.6	1.4	94.7	61.7	

(1) ●,●°,□,▲°,●2,▲2

Kasım 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h.	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	88.0	87.6	88.7	9.4	11.0	9.8	10.0	13.6	8.9	7.3	11.7	9.8	15.4	17.2	11.2	11.5	11.2	95	87	93	10	10	10	0.0	E 1	W 1	ESE 1	0.5	9.3	▣,●
2	90.0	90.2	90.8	8.4	9.7	9.0	9.0	10.6	7.6	7.0	10.5	8.6	14.9	17.1	10.2	11.5	10.8	94	95	94	10	10	10	0.0	E 2	SW 1	E 1	0.3	6.1	≡,●,●°,●
3	91.0	91.7	91.6	8.0	13.3	8.8	9.7	14.4	7.1	6.5	10.7	9.2	14.4	16.9	10.0	8.3	6.4	99	55	57	10	2	1	6.1	WSW 1	NW 3	N 2	1.5	2.9	≡,●
4	98.0	97.8	98.8	3.8	13.2	6.7	7.6	14.4	2.7	-0.2	8.8	7.2	14.0	16.3	6.2	5.6	6.5	78	37	68	0	0	0	9.3	N 1	NNW 2	E 1	2.0		≡
5	00.3	99.1	99.1	3.6	15.1	7.8	8.6	16.1	2.7	0.0	8.9	6.9	13.5	16.4	7.4	7.6	7.5	93	44	71	0	0	0	9.0	E 1	SSW 1	C	1.2		≡
6	99.1	96.9	96.5	4.2	15.9	8.1	9.1	16.7	3.5	1.0	9.0	7.0	13.1	16.1	7.8	7.9	8.3	94	43	77	0	0	0	9.1	C	SW 1	N 1	1.2		≡
7	96.1	94.6	95.0	5.0	16.9	8.5	9.7	17.1	3.6	1.3	9.0	7.2	12.9	15.8	8.3	8.3	8.5	94	43	76	1	0	0	9.0	N 1	SW 2	C	1.4		≡
8	96.0	95.2	96.0	4.5	15.8	8.2	9.2	16.3	3.6	1.4	9.0	6.9	12.7	15.5	7.8	9.1	9.1	93	51	83	1	1	0	8.9	C	SSW 2	WNW 1	1.2		≡
9	96.0	95.0	95.1	4.5	14.0	8.2	8.7	15.5	3.4	1.6	9.1	6.8	12.5	15.4	8.0	7.5	8.8	96	47	81	6	5	0	8.2	NE 1	SE 1	ENE 1	0.8		≡
10	95.7	93.9	94.5	4.6	15.4	8.1	9.0	16.2	3.9	1.6	8.3	6.6	12.3	15.2	8.1	7.6	6.1	96	48	57	0	2	0	8.7	NE 1	NNE 2	N 1	1.1		≡
11	91.6	93.1	94.2	4.6	14.2	10.4	9.9	15.4	4.0	1.0	7.8	6.3	12.2	15.0	7.5	4.4	3.6	89	27	29	6	1	0	8.8	N 1	NNW 3	NNE 2	2.7		≡
12	95.4	94.6	95.3	3.3	12.0	8.8	8.2	13.0	2.4	-1.0	7.4	5.4	11.9	14.9	5.7	6.5	7.1	74	47	62	6	6	0	4.9	NW 1	SSW 1	NNW 1	1.4		≡
13	96.4	95.1	95.4	3.8	15.2	7.8	8.8	16.9	3.2	0.4	8.0	6.0	11.8	14.8	6.7	5.7	6.7	84	33	62	1	0	0	8.6	NNE 1	WNW 2	ENE 1	1.3		≡
14	96.2	95.1	95.1	4.2	15.6	8.2	9.0	16.0	3.6	0.3	7.9	6.0	11.7	14.4	7.4	7.5	3.8	89	42	71	3	1	0	8.4	C	SSW 2	ENE 1	1.2		≡
15	94.5	93.5	94.1	4.8	13.0	8.8	8.8	14.0	4.2	1.5	8.1	6.1	11.6	14.3	8.0	8.4	9.7	93	56	86	6	8	8	3.2	C	SSE 1	ESE 1	0.8		≡
16	94.2	92.6	93.1	5.2	15.6	10.2	10.3	17.0	4.7	-0.1	8.8	6.3	11.6	14.1	8.4	6.5	8.1	96	37	65	1	7	5	6.8	SSE 1	NW 3	NE 1	1.7		≡
17	94.3	93.9	94.8	6.0	17.0	9.8	10.6	18.0	5.4	2.4	9.2	7.0	11.7	14.2	8.5	8.1	8.3	91	42	68	0	1	0	8.3	C	NW 2	NNE 1	1.3		≡
18	96.5	96.2	97.1	5.2	16.4	9.0	9.9	17.6	4.5	1.5	8.4	6.6	11.8	14.0	8.3	7.2	7.0	93	39	60	0	0	0	8.3	NNE 1	SW 1	ENE 2	1.4		≡
19	97.1	95.4	95.3	4.4	16.5	8.1	9.3	17.4	4.0	1.0	8.1	6.1	11.8	14.0	7.1	7.1	6.0	84	37	55	0	0	0	8.8	E 1	SSW 2	ESE 1	1.5		≡
20	94.7	91.9	91.3	3.8	15.4	7.8	8.7	16.2	3.3	0 0	7.6	5.6	11.5	14.0	7.1	7.5	7.5	88	43	71	0	0	0	8.3	E 1	S 2	C	1.3		≡
21	91.2	89.9	91.3	3.6	14.6	7.6	8.4	16.1	2.9	0.2	7.6	5.5	11.3	13.7	7.4	5.6	6.2	93	34	59	1	1	0	8.1	ESE 1	WSW 1	NNE 1	1.2		≡,⌓
22	93.3	92.1	93.1	4.0	14.0	10.4	9.7	16.2	3.5	0.5	8.6	5.8	11.2	13.6	7.1	7.1	8.5	87	45	68	2	9	9	5.4	C	SE 1	NE 1	1.0		≡,⌓
23	94.1	92.6	92.9	8.4	13.2	10.5	10.6	14.1	8.0	5.6	9.8	7.6	11.2	13.4	8.3	7.6	8.8	75	51	70	7	10	10	1.0	C	SE 2	WSW 2	0.9		≡,⌓°
24	92.5	91.1	93.9	7.4	11.0	5.0	7.1	12.6	4.9	7.0	8.9	6.8	11.5	13.5	10.0	6.4	4.1	97	49	48	10	2	0	5.1	SSE 1	NW 4	NNW 3	2.0	3.8	≡,●,≡°,/
25	96.7	96.5	97.3	2.4	9.6	5.0	5.5	11.1	1.2	-2.4	4.3	2.9	11.2	13.5	3.1	2.8	3.2	42	23	37	0	0	0	8.0	NNW 3	NW 3	NNW 2	3.3	0.2	≡
26	97.9	98.2	96.8	0.4	9.4	4.8	4.8	10.9	0.1	-3.5	4.1	2.2	10.2	13.2	3.9	3.8	3.9	61	31	45	0	7	0	8.0	N 1	NNE 2	NE 1	1.6		≡
27	97.3	96.1	96.7	-0.4	10.6	4.0	4.6	11.7	-1.0	-3.9	3.6	1.9	9.4	13.0	4.5	4.9	4.8	77	38	59	0	0	0	7.9	NNE 1	SSW 1	NNE 1	0.8		≡,⌓,∞
28	97.3	95.3	95.0	0.0	10.0	4.6	4.8	11.3	-0.4	-3.1	3.5	1.8	9.0	12.6	4.9	5.7	5.6	81	47	66	1	3	6	7.7	NE 1	SE 1	ENE 1	0.9		≡,⌓,∞
29	94.9	93.4	93.6	0.3	9.2	6.0	5.4	10.8	-0.2	-2.6	4.1	1.9	8.6	12.3	5.3	5.8	6.4	86	50	63	2	10	9	6.4	C	SW 1	ESE 1	0.7		≡,⌓
30	91.9	89.2	87.9	3.4	9.0	6.2	6.2	9.8	2.9	0.5	4.3	2.7	8.6	12.0	7.0	6.2	6.5	90	55	69	10	10	10	0.5	WSW 1	SE 2	NW 1	0.9		≡,⌓
31																														
Ort.	95.0	93.9	94.9	4.4	13.4	7.9	8.4	14.6	3.6	1.0	7.8	5.9	11.8	14.5	7.4	7.0	7.1	86.6	45.7	65.8	3.1	3.5	2.6	6.7	0.8	1.8	1.1	1.3	21.3	

Aralık 1963 **ELÂZIĞ** $\varphi = 38° 40'$ N. $\lambda = 39° 30'$ E. Normal Yerçekimine İrca Miktarı = —0.9 mb. H = 1105 m.

1	85.9	85.9	87.5	4.8	8.0	4.0	5.2	9.1	4.0	3.6	5.4	3.1	8.7	11.9	7.5	4.1	3.2	87	39	39	10	10	1	1.2	SSW 1	NNW 3	NNE 3	1.7		▣
2	88.6	86 6	86.0	0.4	5.9	0.8	2.0	10.0	-1.1	-3.5	2.8	1.3	8.7	11.7	3.4	1.8	3.2	53	40	50	0	4	4	7.7	NNW 2	WNW 3	WNW 1	2.0		≡
3	86.9	87.1	88.3	0.7	0.8	0.6	0.7	2.9	0.1	-3.0	1.7	0.7	8.2	11.6	4.7	6.1	6.1	73	95	96	10	10	10	0.0	NNW 2	W 2	SSW 1	0.7		≡,≡°,✳
4	87.7	86.8	88.1	0.8	5.0	3.0	3.0	6.2	-0.4	-2.0	2.6	0.8	7.7	11.4	5.7	4.8	4.4	88	56	58	10	4	6	4.5	N 2	NNE 3	N 2	1.1	3.5	▣ Ieke,✳°
5	89.9	91.2	94.5	-1.0	6.2	0.2	1.4	7.4	-1.6	-4.0	1.6	0.1	7.4	11.2	4.4	4.0	4.4	76	43	70	1	2	0	7.6	NW 1	NW 2	NE 1	1.1		▣
6	96.9	97.2	97.6	0.4	5.2	2.7	2.8	6.3	-1.0	-4.6	1.9	-0.1	7.2	10.9	5.1	4.7	6.5	81	53	88	4	10	10	2.7	ESE 1	SSW 1	E 2	0.7		≡,⌓,● °
7	98.2	92.3	89.9	2.4	4.6	3.6	3.6	5.7	2.0	1.6	3.4	1.2	7.2	10.6	6.7	7.0	7.0	92	82	88	10	10	10	0.0	ESE 2	SE 3	ESE 2	0.4	0.7	≡,●,≡
8	95.9	84.8	84.5	4.4	4.6	3.8	4.2	5.4	3.2	3.5	3.5	2.4	7.3	10.5	6.8	6.7	6.4	82	79	81	10	10	10	0.0	ESE 4	ESE 2	SSE 2	0.7	0.9	≡,●°,/
9	82.7	80.8	80.1	2.8	0.8	0.4	1.1	4.9	0.4	0.0	1.9	0.5	7.0	10.6	7.0	6.2	6.1	92	96	97	10	10	10	0.0	ESE 2	ENE 2	NNE 2	0.3	4.0	≡,●,✳●,✳
10	81.6	85.3	89.5	-2.2	-0.3	-5.0	-3.1	2.5	-5.6	-3.4	0.8	-1.0	6.7	10.3	3.8	3.9	2.7	71	64	64	10	6	0	4.5	NNE 2	NNW 3	NNW 4	1.7	18.2	▣ 7 cm,✳,/
11	95.3	96.6	98.0	-6.0	-1.8	-5.2	-4.4	-0.7	-6.4	-7.4	-1.5	-2.7	6.2	10.1	2.1	2.4	3.1	53	46	74	1	8	9	5.8	NNW 3	NNE 2	SSW 1	0.8		• 2 ≡,/
12	97.1	96.0	95.4	-7.0	-3.0	-4.8	-4.9	-1.9	-7.4	-8.6	-1.3	-2.9	5.5	9.9	2.5	3.4	4.1	71	67	95	8	10	10	0.0	SSW 1	C	WSW 1	0.8		• Ieke,✳°,✳
13	95.0	95.8	97.7	-4.7	-0.2	-3.2	-3.8	1.3	-5.4	-6.3	-0.8	-2.8	5.1	9.5	4.0	4.3	4.7	91	70	96	10	7	10	1.7	NNW 1	C	NW 1	0.1	4.5	• 4 Cm.✳,≡°
14	98.0	97.9	98.0	-2.7	0.2	-0.2	-0.7	1.4	-3.3	-3.4	-0.6	-2.6	4.9	9.2	4.8	5.1	5.2	96	81	86	10	10	10	0.0	C	SW 1	C	0.2		• 3 ≡,≡
15	95.1	95.3	97.5	1.7	3.2	2.8	2.8	6.1	-1.1	-2.4	1.7	-1.3	4.8	9.1	5.6	6.7	6.7	81	86	89	10	10	10	1.0	SE 1	E 3	ESE 2	0.0		• 2 ≡,,
16	97.2	97.0	98.1	2.2	4.0	3.5	3.3	4.7	1.3	1.1	2.8	0.4	5.0	8.8	6.7	7.1	7.2	93	87	91	10	10	10	0.0	NNW 1	SSE 1	C	0.2		▣,≡
17	97.6	96.6	96.8	1.9	8.2	5.0	5.0	9.6	1.6	0.0	4.2	1.5	5.5	8.6	6.7	6.8	6.4	95	63	74	6	6	3	4.0	C	SSE 2	E 2	0.2	0.0	
18	96.1	95.0	95.8	3.6	8.2	5.3	5.6	9.6	1.4	-1.5	3.5	0.9	6.0	8.6	7.1	5.6	5.7	90	51	64	7	6	10	4.7	ESE 2	SE 2	SSE 1	0.9	0.1	•,●°,≡,≡°
19	96.0	95.3	97.6	2.6	8.7	6.4	6.0	10.1	2.3	1.5	4.7	1.9	6.2	8.6	6.1	5.3	6.1	88	47	65	10	10	10	2.1	ESE 1	SE 2	SSE 1	1.0		≡,⌓°
20	98.6	99.1	00.6	4.0	10.0	5.4	6.2	11.9	3.4	2.7	5.2	2.5	6.5	8.6	6.5	7.0	7.4	81	56	82	10	9	10	1.9	N 2	S 2	WSW 1	0.6		•
21	02.8	01.9	03.1	1.9	9.7	4.7	5.1	11.2	1.0	-1.6	4.0	1.6	6.8	8.6	6.2	6.1	6.1	92	51	72	4	8	4	5.7	E 1	SSW 1	C	0.6		•
22	03.6	02.1	01.9	1.5	10.9	4.1	5.2	11.8	0.8	-1.3	3.5	1.1	6.7	8.8	6.1	7.0	6.8	90	53	83	3	2	2	6.7	C	S 1	NE 1	0.5		•,⌓°
23	00.4	98.6	98.1	1.0	4.2	1.3	2.0	5.9	0.0	-1.8	2.5	0.4	6.6	8.9	6.0	7.8	6.4	91	94	95	3	10	2	0.0	ESE 1	SE 1	N 1	0.1		• ⌓°
24	96.6	96.0	01.6	-1.2	4.2	-4.3	-1.4	9.4	-5.6	-2.5	1.8	0.0	6.4	8.9	5.3	3.9	1.4	94	47	34	10	7	0	3.8	SSE 2	NNW 5	NNW 4	2.2		•,⌓,≡°,≡,≡°
25	04.1	03.8	05.2	-6.6	0.2	-2.7	-3.0	1.7	-7.0	-7.7	-1.3	-2.4	6.0	8.7	1.3	1.2	1.3	37	21	25	0	0	0	6.8	N 4	NNW 3	N 3	1.8		•,⌓,≡2,≡,/
26	04.5	03.8	04.2	-4.8	3.6	-1.6	-1.1	4.8	-6.4	-9.6	-1.9	-3.2	5.2	8.6	2.0	2.1	2.1	47	27	40	0	0	7	6.8	NNW 1	N 2	SE 1	1.2		•,/
27	02.1	99.3	98.5	-3.4	5.3	-1.6	-0.3	6.1	-3.9	-6.0	-1.6	-3.5	4.6	8.4	2.5	2.5	3.0	55	29	55	6	9	1	5.6	SSE 1	NNW 2	ENE 1	0.4		•
28	96.4	93.9	92.4	-4.6	2.9	0.4	-0.2	3.9	-5.3	-8.0	-1.7	-3.3	4.2	8.1	3.2	3.4	4.0	73	45	64	1	8	10	5.0	ENE 1	ENE 1	NNW 1	0.2		•
29	90.9	89.1	88.1	-2.2	-1.4	-3.6	-2.7	1.3	-3.8	-3.0	-1.0	-3.3	4.0	7.9	3.9	4.1	4.3	75	75	90	10	10	10	0.0	WNW 2	ENE 2	C	0.1	8.3	•,⌓,✳
30	85.5	83.6	82.4	-3.6	-0.8	-4.8	-3.5	0.7	-5.0	-4.6	-0.9	-3.2	3.9	7.6	3.9	3.0	2.0	84	59	46	10	7	3	2.0	WNW 2	NNW 2	NNE 3	0.1	8.9	▣ 7 cm,✳°,✳,✳°
31	84.2	87.1	91.5	-5.0	-1.4	-7.6	-5.4	-0.7	-7.8	-6.9	-2.0	-3.3	3.9	7.4	2.0	2.1	1.6	46	38	46	7	3	6	5.0	N 3	NNW 3	N 1	0.8		• 19 ≡,✳
Ort.	94.2	93.6	94.5	-0.6	3.7	0.4	1.2	5.4	-1.9	-2.9	1.4	-0.5	6.1	9.5	4.8	4.8	4.7	77.8	59.1	70.9	6.8	7.3	6.4	3.1	1.6	2.0	1.5	0.7	49.1	• 12 ≡,/

Ocak 1963 **ERZİNCAN** $\varphi = 39° 44'$ N. $\lambda = 39° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14. 100 Cm.	Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.						7h	14h	21h	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	78.1	77.0	77.3	1.4	5.0	4.0	3.6	6.2	1.2	1.0	2.9	1.7	4.7	9.0	6.1	7.6	7.5	91	88	84	10	10	10	0.0	C	C	C	-	3.8	≡,●
2	73.2	71.4	72.4	1.4	5.9	4.0	3.8	6.5	1.0	0.7	3.5	2.9	4.7	9.0	6.0	7.2	6.7	89	78	83	10	10	10	0.0	C	C	C	-		≡,⌒
3	72.7	75.5	79.9	1.8	1.8	-1.0	0.4	3.0	-1.0	1.3	2.9	3.2	4.9	8.7	6.4	6.4	4.1	92	92	72	10	10	8	0.8	C	C	C	-	2.8	≡,,°,●°,✳●
4	82.4	82.0	84.1	-4.8	-0.6	-5.0	-3.8	1.4	-5.0	-5.5	0.0	2.1	5.1	8.7	3.4	5.2	3.4	78	80	80	5	6	6	7.8	C	C	C	-	1.6	≡,⌴
5	84.0	83.7	84.2	-3.0	-1.4	-2.1	-2.2	-0.4	-5.0	-6.2	0.5	1.3	4.9	8.5	4.1	4.7	5.1	85	86	96	6	10	10	0.2	C	C	C	-		≡,✳
6	85.3	85.8	86.0	-3.0	0.0	-0.4	-1.0	1.0	-4.2	-6.0	0.5	1.2	4.7	8.5	4.7	5.3	5.4	95	86	92	10	10	10	0.0	C	C	C	-	4.9	≡ 4Cm,☰,☰
7	86.0	85.0	85.7	-1.8	0.0	-0.4	-0.6	0.6	-2.0	-2.2	0.8	1.3	4.5	8.3	4.8	5.3	5.4	91	88	91	10	10	10	0.0	C	C	C	-		≡ 2 ≡
8	85.7	83.7	83.5	-1.2	1.8	0.0	0.2	2.2	-2.0	-2.4	1.1	1.5	4.5	8.3	5.1	4.9	5.6	91	71	91	10	10	10	1.2	C	C	C	-		≡ leke
9	82.2	79.3	78.9	-1.0	3.8	2.0	1.7	3.8	-1.2	-2.7	1.1	1.6	4.6	8.3	5.1	6.0	6.0	88	75	86	10	10	10	0.8	C	C	C	-		≡ leke
10	75.9	74.7	76.0	4.4	4.2	2.4	3.4	5.6	1.0	0.0	2.5	2.1	4.4	8.3	6.8	7.0	6.8	82	84	94	10	10	10	0.0	C	C	C	-		≡ leke
11	79.7	79.9	81.6	1.2	5.4	1.6	2.4	6.0	1.0	0.0	3.0	2.9	4.5	8.2	5.3	5.1	6.0	61	56	88	10	8	10	2.4	C	C	C	-	0.8	≡,✳
12	81.7	81.4	82.4	-0.2	3.8	2.8	2.3	4.5	-0.7	-0.9	3.6	3.3	4.5	7.9	5.4	6.2	6.4	91	77	86	10	10	10	0.3	C	C	C	-	1.4	≡,leke,✳
13	80.9	79.1	79.1	1.8	4.8	3.2	3.2	5.0	1.2	0.2	3.5	3.5	4.6	7.8	6.2	6.2	5.7	91	73	74	10	10	10	0.0	C	C	C	-		≡,●°
14	77.0	75.1	74.6	5.4	11.9	8.8	8.7	12.2	2.0	1.0	4.5	3.8	4.8	7.7	7.1	6.7	6.5	79	48	57	10	9	10	1.9	C	E 3	SE 2	-	1.4	≡
15	72.4	71.7	73.1	8.6	7.4	5.0	6.5	9.0	6.7	6.8	5.0	5.0	5.1	7.9	5.4	7.4	7.2	48	84	82	10	10	10	0.0	C	SE 2	E 3	-		≡,●°
16	73.1	72.0	73.0	4.4	3.6	1.4	2.7	6.0	1.2	1.0	3.9	4.5	5.4	7.9	6.8	7.5	6.5	81	94	97	10	10	3	0.5	C	C	C	-	2.5	≡,●°,●
17	74.9	75.7	79.4	1.8	5.2	1.6	2.6	7.0	1.4	0.2	3.7	4.0	5.6	8.1	6.5	6.0	5.6	94	68	82	7	10	9	2.0	C	C	C	-	17 0	≡,●°
18	82.0	82.7	84.0	-2.6	1.2	-3.0	-1.8	1.8	-2.8	-4.5	0.4	2.4	5.5	7.7	3.8	4.0	2.5	78	60	46	3	3	0	8.5	C	C	C	-	0.5	≡
19	83.1	80.6	79.9	-4.8	0.4	0.4	-0.9	2.2	-5.2	-6.8	-0.1	1.1	5.1	7.8	3.2	3.9	5.1	76	61	82	10	10	10	0.5	C	C	C	-		≡,⌴,✳
20	76.8	77.1	76.6	-1.6	0.4	0.8	0.1	1.3	-2.4	-2.6	0.8	1.5	4.8	7.9	4.5	5.7	5.4	84	91	85	10	10	10	0.0	C	C	C	-	1.0	≡ 3Cm
21	73.8	73.3	74.2	3.0	4.8	1.9	2.9	5.0	1.0	0.5	1.7	1.8	4.5	7.7	5.3	6.2	6.0	71	73	86	8	10	10	0.0	C	NNE 3	C	-	3.9	≡ 1 ≡,●°
22	71.9	72.3	75.0	2.4	8.6	6.0	5.8	9.2	0.4	0.0	3.9	3.1	4.5	7.7	6.4	6.8	6.5	88	61	70	10	9	4	1.4	C	C	SSE 2	-	4.2	≡,●°
23	75.4	74.0	67.8	4.8	8.1	8.0	7.2	9.0	4.3	3.5	4.5	4.1	4.7	7.7	6.5	5.4	6.0	76	50	56	10	10	10	0.0	C	E 4	E 4	-		≡,⸗,●,●°,●
24	66.1	64.0	69.6	3.2	7.0	0.2	2.6	7.4	0.1	1.6	4.5	4.5	4.8	7.3	7.5	7.4	6.0	97	73	96	9	10	10	0.2	C	E 4	SW 2	-	9.6	≡,●,●°,✳●,⸗
25	66.0	63.1	64.8	0.4	4.8	3.2	2.9	8.5	-0.6	-1.8	3.2	3.5	4.8	7.5	6.1	6.7	7.2	97	78	94	10	10	10	0.0	C	E 3	C	-	2.7	≡leke,✳,●°,●²
26	68.0	68.3	70.2	1.8	4.2	1.2	2.1	5.0	0.3	0.0	3.0	3.3	5.0	7.5	6.0	5.3	5.8	86	64	84	10	10	10	0.4	SE 2	NE 5	C	-	19.1	≡leke,●°,✳,●,✳(1)
27	72.7	77.7	80.2	1.0	1.2	0.4	0.8	4.8	0.6	0.5	2.7	2.9	4.8	7.5	5.3	5.8	5.8	82	87	93	10	10	6	0.1	E 5	NE 4	C	-	1.1	≡,✳●
28	81.3	80.3	82.0	-2.0	4.2	-1.2	0.0	4.6	-2.4	-4.8	1.3	2.3	4.7	7.3	4.1	5.4	4.7	79	62	83	5	10	0	8.0	C	C	C	-	0.7	≡,⌴
29	85.3	83.2	83.0	-5.2	1.6	-2.2	-2.0	4.5	-6.7	-7.7	-0.1	1.5	4.5	7.3	3.4	4.5	4.1	82	73	79	0	3	2	7.2	C	C	C	-		≡,⌴
30	81.7	79.9	79.0	-4.8	3.4	-1.0	-0.8	4.5	-5.4	-7.0	-0.1	1.2	4.5	7.3	3.8	4.9	4.8	89	63	87	5	8	7	7.3	C	C	C	-		≡,⌴
31	77.4	75.0	74.6	-0.8	2.8	3.0	2.0	3.4	-1.2	-7.8	0.9	1.4	4.3	7.3	5.1	6.0	5.8	87	80	77	8	10	10	0.0	C	C	C	-		≡,✳°,●°
Ort.	77.6	76.9	77.8	0.4	3.7	1.5	1.8	4.9	-0.8	-1.5	2.2	2.6	4.8	8.0	5.4	5.9	5.7	83.8	74.3	81.2	8.6	9.2	8.2	1.7	0.2	0.9	0.4	-	79.0	

Şubat 1963 **ERZİNCAN** $\varphi = 39° 44'$ N. $\lambda = 39° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m

1	78.0	76.6	78.2	0.2	5.6	2.4	2.6	6.2	0.0	-0.6	3.1	2.3	4.1	7.1	6.0	5.3	5.6	96	59	76	10	10	10	2.4	C	C	C	-	0.9	≡,⌴°
2	80.7	82.2	85.3	0.2	4.2	-2.4	-0.1	5.4	-2.6	-1.0	2.8	3.1	4.1	7.0	5.4	5.2	4.0	88	63	79	10	6	0	8.6	C	SSW 4	C	-		≡
3	86.6	85.3	85.3	-5.0	2.4	-2.0	-1.6	3.4	-5.8	-7.6	0.3	2.0	4.2	7.0	3.2	3.9	3.6	75	54	69	0	2	6	7.4	C	C	C	-		≡,⌴2
4	85.3	85.3	86.4	-6.4	3.8	-2.0	-1.6	4.2	-6.6	-8.8	0.1	1.3	4.3	6.9	3.1	3.9	3.5	82	49	65	0	10	5	6.6	C	C	C	-		≡,⌴2
5	87.7	86.0	85.7	-6.4	3.8	-1.8	-1.6	4.6	-6.7	-8.8	0.0	1.3	4.2	6.9	3.0	5.6	3.9	77	53	72	0	0	0	8.3	C	C	C	-		≡,⌴2
6	86.0	84.3	84.6	-4.8	5.0	-1.0	-0.4	5.6	-5.6	-7.5	0.1	1.1	4.0	6.8	3.1	4.8	3.6	72	52	64	10	2	0	8.1	C	C	C	-		≡,⌴2
7	84.6	83.4	84.0	-4.6	4.2	-1.4	-0.8	5.0	-4.8	-6.7	0.3	1.2	3.8	6.7	2.7	3.0	3.4	61	36	60	4	10	0	4.0	C	C	C	-		≡,⌴2
8	83.9	81.8	81.6	-4.2	7.0	2.2	-1.8	7.8	-5.0	-6.6	0.9	1.5	3.7	6.8	2.8	3.1	3.1	62	30	43	6	10	10	7.2	C	C	C	-		≡,⌴2
9	80.4	78.6	77.8	1.0	8.0	4.2	4.4	9.8	-2.8	-6.8	3.7	2.6	4.0	6.7	3.1	3.8	4.7	47	35	57	10	10	10	4.6	C	C	C	-		≡,⌴°
10	76.7	74.4	73.3	1.8	5.8	4.2	4.0	6.8	1.0	0.8	4.7	4.0	4.0	6.7	5.7	5.7	6.2	82	62	75	10	10	10	0.2	C	C	C	-		≡,✳°
11	71.4	69.8	69.0	1.2	10.2	4.8	5.2	11.0	0.6	0.8	5.0	4.5	4.8	6.7	6.0	4.0	5.3	90	32	62	10	8	4	4.8	C	WSW 4	C	-	0.0	≡
12	69.3	69.3	72.0	2.8	8.4	3.2	4.4	9.0	2.4	0.8	5.5	5.0	4.7	6.2	6.0	5.1	6.4	80	46	83	10	10	6	0.7	C	C	C	-		≡,●
13	73.8	73.3	74.0	2.4	6.8	4.0	4.3	8.0	1.4	0.8	5.4	5.1	4.9	6.6	6.4	6.2	7.0	88	63	86	10	10	10	0.3	C	C	C	-	0.3	≡,●°,●
14	74.0	75.0	76.6	2.2	6.0	5.4	4.8	6.6	1.4	0.8	5.3	4.9	5.3	6.7	6.7	7.9	7.1	94	85	79	10	10	10	0.0	C	C	C	-	7.0	≡,●,●
15	75.5	72.0	70.7	2.4	9.8	6.2	6.2	11.0	2.0	1.8	5.6	5.3	4.4	6.7	6.7	7.1	7.0	94	59	72	10	10	10	1.2	C	E 5	SE 4	-	2.0	≡,●,●
16	73.3	74.6	76.3	3.0	8.6	4.0	4.9	10.0	2.8	1.0	6.4	5.9	4.4	6.7	5.8	5.4	6.8	77	48	83	7	8	10	4.2	C	C	C	-	8.1	≡,●
17	79.5	79.5	80.0	2.0	8.0	5.4	5.2	9.6	0.4	0.0	6.7	6.2	5.0	7.0	6.7	5.6	6.8	94	52	77	10	10	10	3.1	C	C	C	-	2.1	≡,●
18	81.0	81.3	81.3	4.0	11.3	6.0	6.8	11.8	2.0	1.8	7.7	7.1	5.9	7.0	7.1	7.0	6.5	87	52	70	10	10	10	1.9	C	C	C	-		≡
19	78.6	78.6	75.0	4.2	9.9	8.2	7.4	10.6	3.2	1.0	6.1	6.3	6.1	7.0	5.8	5.6	5.7	71	46	52	10	10	10	2.7	C	SSE 6	ESE 5	-		≡,⸗
20	77.3	75.0	73.8	3.0	10.7	7.4	7.1	11.4	2.6	0.8	7.4	7.0	6.4	7.0	7.0	8.1	6.4	91	63	62	8	10	10	6.6	C	C	C	-	3.9	≡,●
21	71.9	71.1	71.3	7.0	8.8	4.6	6.2	9.6	5.0	3.4	6.5	6.8	6.6	7.1	5.8	6.5	7.1	59	57	83	10	10	10	0.9	C	SSE 4	S 4	-		≡,●
22	70.4	63.0	63.6	2.8	6.8	4.2	4.5	7.8	1.1	1.4	5.7	5.8	6.7	7.1	6.4	7.8	5.6	86	78	67	10	10	10	0.5	C	E 6	C	-	18.3	≡,●,⸗
23	67.3	68.0	67.9	2.4	4.4	2.8	3.1	5.8	1.8	2.4	5.5	5.5	6.6	7.1	6.8	7.0	6.8	94	83	85	10	10	10	0.0	C	C	C	-	5.7	≡,●°,●,✳2,✳●
24	70.0	70.6	71.1	0.8	4.8	1.4	2.1	6.0	0.0	-0.2	4.9	5.1	6.5	7.3	5.6	5.2	6.1	87	60	90	10	10	4	0.2	C	C	C	-	12.0	≡,✳,●
25	67.5	66.6	72.2	1.0	0.4	-2.6	-1.0	2.6	-0.4	-0.6	3.1	4.3	6.3	7.1	5.6	4.3	3.0	85	67	53	10	10	10	0.0	C	WNW 5	NNE 6	-	0.3	≡,✳,●,✳,⸗
26	77.3	78.2	79.9	-4.8	0.2	-3.0	-2.6	1.0	-5.6	-6.8	2.1	2.8	6.0	7.1	2.5	2.5	2.5	61	41	67	4	6	0	8.0	SW 4	C	C	-	1.3	≡,⌴2
27	79.9	77.8	77.3	-7.4	1.4	-3.0	-3.0	2.4	-7.6	-10.6	1.1	2.6	5.7	7.1	2.5	3.4	3.2	72	48	64	3	4	0	9.6	C	C	C	-		≡,⌴2
28	79.5	79.5	81.6	-6.6	1.4	-4.2	-3.4	2.4	-6.9	-8.8	1.7	2.7	5.4	7.1	3.0	3.4	3.1	77	48	69	0	4	0	9.3	C	C	C	-		≡,⌴2
29																														
30																														
31																														
Ort	77.5	76.3	77.1	-0.2	6.0	2.0	2.5	7.0	-1.2	-2.3	3.8	4.0	5.0	6.9	5.0	5.2	5.1	79.6	54.3	70.1	7.6	8.0	6.6	3.9	0.1	1.2	0.7	-	61.9	

(1) ✳●

Mart 1963 **ERZİNCAN** φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m.

Günler	Aktüel Basınç +800 mb.			Sıcaklık C°						Toprak üstü düşük sıcak	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Eny.	End.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7 h	14h.	21h.	7 h.	14h	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	80.2	79.0	77.6	-6.4	1.2	0.6	-1.0	1.8	-7.2	-8.8	1.5	2.5	5.2	7.3	3.2	4.1	4.8	86	63	74	5	10	10	1.2	C	C	C	-		▩,⊔
2	77.4	75.8	77.3	-1.8	3.2	-0.2	0.2	4.0	-2.2	-2.8	2.7	2.9	5.2	7.3	4.9	4.4	3.5	93	58	56	10	9	7	1.3	C	C	NE 4	-	1.6	▩, 1 cm·,⁎°
3	76.8	74.7	73.0	-3.4	2.0	0.2	-0.2	2.6	-5.8	-7.5	2.2	2.6	5.0	7.1	3.2	3.2	3.6	67	45	53	8	8	9	4.4	C	C	SE 4	-		▩
4	69.1	65.8	62.1	-2.0	4.8	0.6	1.0	5.5	-2.8	-4.2	3.5	3.7	5.0	7.1	4.4	6.5	6.0	82	53	93	8	10	10	0.0	C	E 3	C	-		,⁎
5	68.0	69.8	73.1	-2.6	1.6	-3.0	-1.8	2.3	-3.5	-4.0	3.1	3.5	4.8	7.1	3.1	4.1	3.2	62	61	64	9	9	10	2.8	C	C	E 5	-	7.5	▩ 4 Cm.
6	76.6	80.8	83.9	-8.6	-4.6	-6.4	-6.5	-2.8	-8.8	-9.0	-0.1	2.1	4.7	6.9	1.3	2.4	2.0	42	54	53	5	2	0	9.8	NW 3	NNW 5	NNW 4	-		, leke
7	85.1	85.3	86.1	-10.6	-2.8	-7.0	-6.8	-1.3	-10.8	-12.8	-0.3	1.5	4.7	6.9	1.6	2.7	2.0	60	54	55	0	3	0	9.7	NE 1	E 2	SE 1	-		, leke
8	86.0	83.8	83.4	-10.8	-1.8	-3.8	-5.0	0.5	-11.4	-12.0	0.5	1.2	4.5	6.9	2.0	3.4	3.0	76	63	62	0	7	7	6.2	C	C	C	-		▩
9	79.8	79.3	79.1	-5.6	4.6	0.2	-0.2	6.0	-6.2	-6.8	1.3	2.1	4.3	6.7	2.8	4.3	4.0	71	50	64	7	1	0	9.1	C	C	C	-		,
10	79.1	77.0	77.1	-5.2	7.5	2.6	1.9	9.0	-5.8	-8.0	3.8	3.5	4.2	6.7	3.0	6.1	4.8	79	59	65	0	2	5	9.5	C	SW 1	E 1	-		,⊔
11	77.3	74.9	74.4	-2.0	10.0	5.4	4.7	11.6	-2.2	-3.8	6.1	5.1	4.3	6.5	4.3	5.1	6.2	82	41	70	5	8	10	5.9	W 1	C	W 1	-		,●°
12	73.3	75.7	73.5	2.4	7.2	4.4	4.6	8.4	2.2	1.6	6.5	6.1	4.7	6.5	6.8	5.9	4.5	94	71	54	10	10	7	1.1	C	SSW 2	C	-	3.5	,●
13	80.8	79.5	79.3	0.2	11.0	4.0	4.8	12.0	-0.4	-3.0	7.1	6.6	5.2	6.5	5.3	5.6	6.1	85	42	75	5	2	0	10.0	NE 2	C	C	-	1.0	,
14	77.0	73.7	74.1	0.6	12.6	9.1	7.8	13.3	0.0	-2.4	7.6	7.2	5.7	6.5	5.0	6.4	6.5	88	44	56	8	5	10	6.4	C	ESE 4	E 5	-		,⌓
15	69.6	67.0	66.7	7.2	7.8	1.2	4.4	10.0	1.0	5.0	6.4	7.1	6.3	6.7	7.5	7.4	6.4	73	69	97	10	10	10	0.0	ESE 5	E 4	C	-	3.5	,●,⁎
16	66.7	71.0	74.7	-0.6	-0.5	-3.2	-1.9	2.2	-3.3	-2.0	3.8	4.5	6.3	6.7	4.1	4.1	3.1	71	70	63	10	10	5	1.1	C	S 3	C	-	16.2	▩ 3 Cm,⁎,⁎°
17	75.4	73.8	72.6	-7.2	0.0	-2.8	-3.2	0.6	-7.7	-9.0	2.5	3.6	6.0	6.9	2.4	2.8	3.9	66	46	78	4	10	10	5.8	C	ESE 4	C	-	0.6	▩,⁎°
18	73.1	76.8	78.7	-6.6	-2.8	-5.8	-5.2	3.0	-7.0	-7.2	1.7	3.1	5.6	6.9	1.8	2.7	2.2	48	54	58	10	4	0	8.5	NNW 4	NNW 4	C	-	0.0	,
19	77.4	76.0	75.9	-0.5	-1.6	-4.8	-5.2	0.0	-10.2	-12.5	1.1	2.6	5.4	6.9	2.0	2.8	3.2	68	50	76	0	2	3	10.2	C	C	C	-		,
20	76.6	75.4	74.7	-7.8	2.6	1.6	-0.5	4.5	-8.6	-11.0	2.9	3.1	5.1	6.9	2.5	4.4	3.5	76	59	50	3	7	10	8.1	W 1	C	ESE 4	-		,
21	74.0	76.8	81.8	0.0	3.2	1.7	1.7	5.8	-0.6	-0.6	4.1	4.5	5.0	6.9	4.9	6.4	3.6	80	83	51	10	10	8	1.4	C	C	C	-		,⁎°
22	83.7	83.0	83.7	-3.5	8.4	2.2	1.8	9.5	-4.0	-6.5	5.7	5.1	5.3	6.7	3.6	3.4	4.8	76	30	67	2	8	0	8.5	C	C	C	-	0.9	,⊔
23	83.7	80.7	80.6	-2.8	11.0	4.2	4.2	12.0	-3.4	-5.5	7.1	5.9	5.6	6.7	4.3	3.8	5.3	85	29	65	4	9	6	5.9	C	C	C	-		,⊔
24	77.1	73.1	70.0	4.7	15.3	11.1	10.6	16.2	0.4	-3.0	8.6	7.7	5.6	6.9	6.8	3.0	5.1	80	17	39	9	7	9	5.0	C	S 2	C	-		,
25	71.4	72.8	75.5	4.5	6.2	4.0	4.7	12.0	4.0	3.4	7.9	8.3	6.2	6.9	7.0	5.1	5.1	82	53	62	10	8	8	4.4	NW 1	NW 1	C	-	3.8	,●
26	74.2	74.1	75.4	1.0	7.2	5.0	4.6	8.2	0.2	-1.6	7.9	7.7	6.6	6.9	4.3	5.7	5.2	65	57	61	9	9	9	3.3	C	C	C	-	0.3	,
27	76.3	74.9	77.3	0.4	11.2	4.5	5.2	12.6	-2.9	-4.2	8.8	8.3	6.8	7.1	5.8	4.1	4.9	93	31	58	2	5	0	8.5	C	C	C	-		,
28	79.3	79.0	78.5	0.4	12.2	9.0	7.6	13.4	-1.6	-4.5	9.0	5.6	6.8	7.1	5.8	4.7	5.4	93	33	47	0	5	10	3.9	C	C	C	-		,⌓
29	75.1	73.4	72.0	7.8	12.1	9.8	9.9	14.8	7.4	6.2	9.9	9.6	7.2	7.1	4.9	5.7	5.5	47	41	57	10	10	9	2.1	C	E 2	C	-		,
30	71.0	68.7	69.1	5.6	11.9	6.8	7.8	13.2	5.4	5.0	10.7	10.2	7.4	7.3	8.4	6.4	6.5	90	46	66	10	10	3	4.2	C	C	C	-	1.6	,●
31	71.9	72.8	74.6	4.2	13.9	9.1	9.1	15.0	2.0	0.8	11.2	10.1	8.1	7.7	7.4	4.7	6.5	89	30	56	10	7	10	3.4	C	C	C	-	0.3	,
Ort	76.2	75.6	76.1	-1.9	5.6	1.9	1.9	7.3	-3.0	-4.2	5.0	5.1	5.6	6.9	4.3	4.6	4.5	75.8	50.2	62.9	6.2	7.0	6.3	5.2	0.6	1.2	0.9	-	40.8	

Nisan 1963 **ERZİNCAN** φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m.

1	78.7	79.7	81.6	5.0	17.7	9.8	10.8	18.3	4.0	1.5	12.7	11.7	8.5	7.7	7.4	6.7	6.4	84	33	53	4	7	5	9.0	C	C	C	-		▩
2	82.5	79.0	78.6	5.5	18.3	10.7	11.3	19.0	2.8	1.0	12.9	12.1	8.8	7.9	7.2	4.9	5.6	80	23	44	2	2	4	10.6	C	ESE 4	C	-		,
3	78.1	74.4	74.7	6.2	18.1	13.1	12.6	19.5	4.5	2.5	13.6	12.7	9.4	8.1	8.3	4.8	5.6	87	23	38	6	7	8	6.7	C	C	C	-		,
4	72.3	72.4	74.5	7.0	4.0	5.0	5.2	13.5	3.8	5.8	9.5	11.5	9.8	8.3	8.8	7.8	8.3	87	94	94	10	10	10	0.9	WNW 2	C	C	-	3.3	,●
5	73.8	72.3	73.3	3.5	11.1	7.2	7.2	12.3	2.4	1.6	11.1	10.9	9.8	8.7	7.5	6.7	7.0	96	50	68	8	7	7	7.6	C	W 3	W 4	-	11.6	,
6	75.0	75.4	75.4	0.8	7.6	5.5	4.8	10.5	0.0	0.0	9.7	10.4	9.7	8.9	6.2	6.4	6.5	97	61	73	10	7	2	3.5	C	C	C	-	5.7	,●,⁎●,⁎
7	75.3	74.7	74.4	2.0	11.7	8.2	7.5	13.6	0.0	-2.2	11.0	10.5	9.8	8.9	6.7	4.8	5.8	94	35	54	0	4	8	10.7	C	SSE 4	C	-	1.0	,⌓
8	73.8	72.4	72.3	4.4	15.7	9.8	9.9	16.0	3.5	1.8	12.1	11.5	9.8	9.1	6.2	6.7	8.3	75	38	68	6	6	3	6.6	C	SSE 3	C	-		,
9	70.5	70.1	71.8	8.6	8.8	7.6	8.2	13.3	7.5	6.8	10.3	10.9	10.0	9.1	10.5	8.4	8.9	92	75	86	10	10	10	0.0	C	C	C	-	4.0	,●
10	72.7	72.4	72.7	5.0	16.1	10.5	10.5	16.6	3.0	1.8	12.0	11.3	10.0	9.3	8.5	6.8	8.7	97	37	69	8	7	8	6.2	C	S 4	C	-	8.8	,
11	71.1	70.5	71.5	6.8	6.8	2.4	4.6	10.5	2.4	5.6	9.1	10.7	10.3	9.3	8.7	6.5	6.0	87	66	82	10	10	10	0.0	S 4	N 5	W 2	-	1.3	,
12	74.4	75.8	76.7	1.6	7.6	6.2	5.4	13.5	1.4	1.2	8.1	8.8	10.0	9.5	6.0	6.7	6.7	88	64	70	10	8	0	3.6	C	C	C	-	0.5	,
13	77.6	75.1	74.6	3.0	15.2	10.5	9.8	17.0	1.8	-0.2	11.1	10.3	9.7	9.7	6.2	7.6	9.4	82	44	74	7	8	6	8.0	C	C	N 3	-		,⊠,●
14	74.6	73.7	73.4	8.0	9.7	7.0	7.9	14.5	5.5	4.2	10.1	10.9	9.8	9.5	9.2	8.9	8.5	85	74	86	6	8	7	4.4	C	SE 2	C	-	1.5	,⌓,⊠,●
15	72.4	71.1	70.8	5.2	13.7	8.4	8.9	14.5	3.5	1.5	11.1	10.6	9.9	9.5	7.5	6.1	7.0	84	39	63	4	5	3	6.7	C	C	C	-	4.4	,
16	68.8	66.9	66.5	5.0	12.0	6.4	7.4	12.6	3.5	1.6	9.9	10.7	10.1	9.7	7.4	7.4	8.4	84	52	87	9	10	10	0.0	C	SSE 3	E 5	-		,⌓,●
17	66.6	68.3	69.6	6.8	5.5	4.8	5.5	7.4	4.5	3.5	8.0	9.3	10.0	9.7	6.7	8.1	5.8	68	91	68	10	10	10	0.1	ENE 2	C	N 3	-	2.8	,●
18	73.8	74.9	76.3	3.6	9.5	7.4	7.0	10.5	3.2	3.0	9.4	9.0	9.7	9.7	5.8	7.4	6.4	75	61	62	10	10	7	5.3	W 4	NNE 2	C	-	2.6	,
19	76.7	76.2	76.2	6.6	13.7	9.4	9.8	15.6	5.0	3.3	11.6	10.8	9.6	9.7	8.5	7.4	7.9	87	47	66	2	8	0	2.5	C	C	C	-		,
20	75.9	73.7	75.1	7.6	16.9	12.7	12.5	19.2	2.8	0.6	14.1	12.5	9.8	9.7	7.8	6.0	8.0	74	31	54	5	5	4	11.7	C	C	C	-		,
21	76.8	76.6	76.8	8.8	19.3	13.7	13.9	21.3	5.0	2.4	15.6	14.4	10.2	10.4	7.8	5.8	5.3	68	28	34	0	3	0	11.7	C	C	C	-		,
22	77.3	74.5	73.3	9.7	21.5	15.5	15.6	21.6	2.7	3.8	16.9	15.5	11.2	9.9	6.5	7.0	9.1	55	27	51	8	6	8	8.7	C	S 3	SE 3	-		,
23	70.5	69.0	69.0	12.1	14.1	9.7	11.4	15.5	9.7	10.0	13.9	14.9	11.8	9.9	10.8	11.1	9.7	76	68	81	10	10	10	0.1	C	SSE 3	SSE 3	-	0.4	,●
24	68.6	68.7	70.2	9.1	15.1	10.5	11.3	16.2	8.0	6.5	14.3	13.9	12.1	10.3	9.1	8.9	10.2	78	52	81	10	9	6	4.6	C	W 2	C	-	9.6	,●
25	71.8	72.4	73.3	8.9	13.9	9.5	10.4	14.5	8.0	8.0	13.9	13.9	12.1	10.5	10.1	10.8	10.4	90	68	87	10	10	10	1.9	C	C	C	-	2.2	,●
26	73.0	71.8	71.9	10.1	16.3	12.4	12.8	17.0	8.8	6.8	14.1	14.0	12.1	10.5	11.4	11.0	9.7	92	59	68	4	9	7	5.2	C	ESE 5	E 4	-	1.5	,
27	71.3	71.1	70.0	10.7	15.3	12.1	12.6	16.4	9.9	7.6	13.5	13.9	12.3	10.7	7.6	10.2	12.5	59	48	48	8	10	10	5.2	S 4	S 3	S 4	-		,
28	69.0	67.1	68.6	7.2	13.7	9.3	9.9	15.6	5.0	4.8	14.0	14.0	12.2	10.9	8.9	8.9	9.7	87	57	83	7	6	10	6.3	C	C	SSE 2	-	6.6	,●
29	69.0	68.0	70.7	9.1	11.5	8.0	9.2	15.0	7.0	6.0	13.1	14.3	12.3	11.1	9.3	8.1	8.4	80	61	78	9	10	10	3.7	C	N 3	C	-	1.1	,●,(⊠),⊠,●
30	71.3	69.7	71.3	8.2	14.8	8.6	10.0	15.2	7.0	5.8	13.9	13.6	12.5	11.1	8.3	8.0	8.5	77	47	76	9	10	10	2.6	N 2	C	C	-	3.0	,●,● °
31																													
Ort	73.4	72.6	73.2	6.5	13.2	9.1	9.5	15.2	4.5	3.6	12.0	12.0	10.4	9.6	8.0	7.5	8.0	82.1	51.7	68.2	7.1	7.7	6.8	5.1	0.6	1.6	1.1	-	71.9	

Mayıs 1963 ERZİNCAN φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214

Günler	Aktüel Basınç +800 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına gö
											Ortalama			14h.																			
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Eadü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7 h	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	71.8	69.7	69.8	8.2	11.1	9.1	9.4	14.6	6.5	4.6	13.4	13.5	12.3	11.1	8.9	8.9	6.8	82	67	58	9	10	10	4.5	C		N	5	N	5	-	6.8	
2	70.4	70.4	72.2	7.0	12.5	9.1	9.4	14.0	6.0	5.4	13.6	13.8	12.3	11.2	7.6	7.0	8.0	75	48	69	10	9	8	4.3	NNE	4	E	2	C		-		
3	73.0	71.5	72.7	8.2	15.5	11.8	11.8	16.7	6.6	6.4	15.4	14 8	12.4	11.4	8.0	7.4	8.5	73	42	61	9	7	1	5.8	C		W	1	C		-		
4	74.4	78.0	78.3	9.0	16.3	13.7	12.7	18.2	5.0	2.5	15.8	15.5	12.6	11.5	8.5	9.2	8.4	75	49	57	0	5	5	10.6	C		C		C		-	0.5	
5	74.0	72.4	72.0	11.4	19.9	15.3	15.5	21.0	6.8	3.4	17.8	16.7	12.9	11.5	9.2	5.3	5.6	69	23	32	0	8	5	12.4	C		E	2	E	3	-		
6	72.2	69.8	70.9	10.7	20.1	16.1	15.8	21.0	7.3	4.2	18.6	17.5	13.3	11.7	6.5	6.5	7.6	56	28	41	6	6	6	12.1	C		C		C		-		
7	74.0	72.3	76.0	12.1	20.5	12.5	14.4	22.4	7.4	5.1	18.7	18.1	13.8	11.7	8.8	7.2	8.5	68	30	59	5	6	3	8.6	C		C		C		-		
8	75.9	77.3	76.3	11.5	15.8	14.0	13.8	18.0	8.6	8.2	15.7	16.7	14.3	12.0	9.4	9.6	10.0	70	53	62	9	8	9	3.3	C		N	2	C		-		
9	74.4	73.9	73.1	12.1	18.0	14.2	14.6	19.5	11.3	10.5	16.7	16.5	14.3	12.0	9.8	8.1	9.4	70	39	59	10	9	7	4.2	S	2	C		C		-	0.1	
10	71.5	70.2	69.4	11.1	16.9	14.5	14.2	18.2	8.6	6.0	16.9	16.3	14.3	12.3	9.6	10.2	9.6	72	53	58	9	10	7	2.2	C		N	2	C		-		
11	69.7	69.4	72.2	14.1	18.7	12.7	14.5	21.0	12.4	10.8	18.3	17.7	14.4	12.5	10.1	10.1	11.8	63	47	74	9	10	10	4.8	C		C		C		-	0.0	
12	78.8	74.0	76.2	11.5	17.6	12.0	13.3	20.9	11.3	10.5	17.1	16.8	14.6	12.5	12.4	10.1	11.8	91	50	83	10	9	5	1.4	C		C		C		-	2.3	
13	77.0	75.8	77.1	11.1	19.9	13.5	14.5	21.0	9.0	6.5	17.9	17.3	14.6	12.7	11.9	10.2	12.0	90	44	77	9	7	10	7.6	C		NW	2	C		-	2.6	
14	75.7	72.8	74.4	11.9	19.9	10.1	13.0	20.0	9.0	6.4	17.1	16.2	14.8	12.3	12.3	8.1	10.8	88	35	88	7	10	10	4.7	C		W	3	C		-	1.9	
15	72.7	70.7	72.6	9.2	14.9	9.9	11.0	17.0	7.5	6.6	15.6	15.8	14.9	12.9	11.2	10.0	11.2	97	59	92	9	9	10	5.2	C		C		C		-	10.2	
16	74.6	74.7	77.3	10.3	15.1	9.1	10.9	16.4	9.0	8.0	16.0	16.1	14.7	12.9	11.2	8.9	10.7	89	52	91	9	7	9	6.6	C		S	4	C		-	11.1	
17	79.0	78.6	80.0	9.3	16.9	10.9	12.0	17.3	8.0	6.8	15.9	15.8	14.7	13.1	10.2	9.3	11.2	87	49	86	10	8	6	5.8	E	1	NW	2	C		-	2.3	
18	79.3	77.6	79.5	10.9	20.0	11.7	13.6	21.0	5.8	4.4	17.8	16.7	14.5	13.1	10.4	10.8	9.1	79	46	66	1	7	10	11.7	C		C		NE	5	-	7.6	
19	75.4	74.7	74.6	11.2	14.1	10.1	11.4	19.2	9.4	8.0	15.1	16.4	14.7	13.1	11.4	10.4	11.4	85	65	92	9	9	7	5.7	C		SE	5	S	2	-	5.0	
20	75.4	73.6	74.6	8.3	15.1	12.1	11.9	17.0	8.0	7.0	16.1	15.5	14.6	13.3	10.5	10.7	11.2	96	82	79	10	5	10	5.6	C		C		C		-	2.5	
21	77.0	76.0	77.3	11.9	15.1	15.3	14.4	18.5	8.5	6.8	16.2	16.4	14.6	13.1	10.7	10.5	8.0	76	62	46	9	9	0	6.0	C		E	2	C		-	7.8	
22	77.1	75.7	75.5	11.7	20.9	15.9	16.1	21.5	6 2	5.8	18.7	17.5	14.5	13.5	9.0	3.1	11.5	70	12	63	3	6	4	12.8	C		S	2	C		-	0.0	
23	76.0	74.6	75.4	14.9	22.1	15.1	16.8	23.5	9.2	7.1	19.5	18.3	14.9	13.5	11.1	10.0	10.4	66	37	61	6	7	10	7.9	C		S	2	C		-		
24	77.3	74.9	74.1	14.1	22.9	17.7	18.1	24.0	12.2	10.2	20.0	19.2	15.2	13.3	11.4	11.8	10.5	70	42	52	4	8	5	10.2	C		C		C		-	4.0	
25	73.1	72.2	72.8	14.3	15.3	11.1	13.0	20.2	11.0	8.6	17.3	18.4	15.6	13.7	11.8	12.7	11.9	71	73	90	6	9	10	6.1	C		NE	2	C		-		
26	73.7	70.7	72.8	11.1	19.7	10.7	13.0	20.4	9.8	9.0	17.1	17.3	15.7	13.7	12.3	12.7	11.4	92	55	88	7	7	10	7.1	C		SE	5	C		-	8.9	
27	70.0	69.3	71.5	10.5	16.3	13.0	13.2	17.3	9.0	8.5	16.9	16.4	15.3	13.7	11.8	12.4	12.7	92	67	85	9	9	9	1.5	C		C		C		-	8.1	
28	72.3	72.0	72.7	11.6	16.3	13.3	13.6	17.4	11.0	7.8	17.1	16.9	15.6	18.9	12.1	12.1	12.4	89	65	81	10	10	8	1.2	C		C		C		-	1.5	
29	72.6	73.3	74.6	13.9	19.9	16.0	16.4	21.4	8.9	6.8	19.3	13.1	15.5	13.9	11.8	10.2	9.8	74	44	54	4	5	5	10.4	C		C		C		-	3.7	
30	74.6	75.9	74.6	12.1	12.1	12.2	12.2	20.5	9.2	6.8	16.6	18.3	15.6	13.9	11.1	11.6	12.1	78	82	85	6	10	8	3.9	C		C		C		-		
31	71.5	70.0	73.6	11.1	14.9	10.7	11.8	18.4	9.9	9.0	16.1	16.9	15.7	13.9	9.7	11.1	12.3	74	66	95	9	10	10	4.0	C		C		C		-	9.0	
Ort	74.2	73.1	74.2	11.2	17.2	12.6	13.4	19.2	8.7	7.0	16.9	16.7	14.4	12.7	10.4	9 6	10.2	78.1	49.9	70.4	7.2	8.0	7.6	6.4	0.2		1.4		0.5		-	95.9	

Haziran 1963 ERZİNCAN φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m

1	74.0	71.9	74.2	10.7	20.3	9.9	12.7	22.2	7.5	6.5	17.5	17.1	15.7	14.1	11.6	13.3	8.7	90	56	70	9	8	10	8.7	C		C		C		-	12.0	
2	76.2	77.1	77.1	10.1	19.7	15.3	15.1	21.7	6.2	5.0	18.7	17.7	15.7	14.1	8.5	12.4	13.6	69	54	78	2	6	5	12.2	C		C		C		-	5.0	
3	78.6	76.7	79.0	12.9	22.8	15.7	16.8	24.0	10.0	8.1	20.9	19.7	15.9	14.3	12.5	9.6	11.2	85	34	63	4	7	10	11.5	C		SW	2	NW	2	-	1.7	
4	80.3	78.7	78.0	13.3	22.1	16.9	17.3	23.3	9.0	7.1	21.8	20.3	16.4	14.3	11.6	9.3	12.4	76	35	64	2	8	5	11.2	C		S	2	C		-		
5	78.0	77.6	78.5	17.3	22.6	16.8	18.4	24.0	10.3	8.0	20.9	20.6	16.9	15.5	10.7	10.7	13.3	54	39	68	8	7	10	9.8	S	1	C		N	2	-		
6	78.6	77.7	77.8	12.6	22.8	17.8	17.8	24.8	11.0	10.0	20.8	20.3	17.3	14.7	13.3	10.8	14.4	90	39	71	8	6	8	6.9	C		E	1	C		-	13.6	
7	78.0	75.7	77.0	15.5	24.9	14.1	17.2	25.2	11.2	9.5	21.6	20.7	17.4	14.9	13.7	11.6	13.4	78	37	84	4	7	8	7.9	C		C		S	1	-	2.1	
8	75.4	72.3	74.9	14.9	23.7	13.5	16.4	25.0	10.6	8.5	20.4	20.1	17.6	15.0	12.0	17.5	13.4	71	42	87	8	9	8	8.1	C		C		C		-	9.7	
9	72.7	73.8	75.0	12.7	16.5	14.3	14.4	18.0	10.0	7.8	17.5	18.3	17.7	15.1	12.9	11.4	12.9	88	61	80	10	9	7	1.6	C		W	1	C		-	3.2	
10	74.6	72.2	75.1	11.7	19.3	10.5	13.0	19.4	9.7	8.5	17.1	17.3	17.4	15.2	12.4	13.2	11.8	90	59	92	8	10	10	1.2	C		W	1	C		-	1.3	
11	77.0	78.1	79.3	10.5	17.4	14.3	14.1	20.1	8.6	5.2	17.2	17.2	17.0	15.5	11.2	10.2	9.3	88	52	57	9	7	3	8.4	E	2	SW	3	C		-	10.4	
12	81.6	80.8	81.3	11.3	20.9	14.5	15.3	23.5	7.0	4.8	20.6	19.1	16.8	15.5	9.4	7.0	12.5	71	28	75	0	4	2	13.0	C		C		C		-		
13	81.3	78.9	78.0	14.1	23.2	15.1	16.9	24.4	9.0	6.5	20.9	20.3	17.0	15.5	10.7	11.2	15.0	65	31	87	5	7	7	10.3	C		C		W	2	-		
14	75.8	74.5	76.0	14.9	18.7	15.7	16.2	21.5	13.6	13.0	18.5	20.1	17.3	15.5	15.1	12.0	10.1	89	54	56	9	9	9	5.4	C		C		SSW	4	-	4.9	
15	75.5	74.4	76.4	14.5	20.5	14.3	15.9	21.0	10.4	8.4	20.4	19.5	17.5	15.6	10.5	9.3	8.1	64	34	50	7	6	4	13.0	C		NE	4	N	3	-	1.9	
16	77.3	76.0	76.7	12.1	21.9	16.5	16.8	24.1	8.0	6.0	20.9	18.7	17.5	15.7	8.8	8.1	10.0	63	31	53	0	0	0	13.1	C		SW	1	SW	2	-		
17	77.8	77.0	80.0	16.3	23.8	15.9	18.0	25.1	9.7	7.3	22.1	21.0	17.6	15.7	10.0	12.5	15.5	54	42	86	0	8	5	9.2	C		SW	4	C		-		
18	79.0	74.0	73.0	15.2	27.0	20.0	20.6	28.0	11.5	9.6	23.1	22.0	17.9	15.9	14.7	11.8	11.2	85	33	48	5	6	6	8.4	C		C		C		-	0.1	
19	71.9	69.3	71.9	18.5	24.7	15.0	18.3	26.2	12.0	9.1	21.8	21.1	18.1	15.9	14.2	11.1	10.8	66	35	63	3	9	4	8.1	C		NE	5	C		-	3.6	
20	72.6	72.2	74.9	15.1	21.4	17.3	17.8	23.5	10.0	8.5	22.8	21.0	18.3	16.1	12.1	11.0	10.7	71	43	54	6	7	4	10.3	C		E	3	E	3	-		
21	76.4	75.7	76.6	15.0	21.4	18.1	18.2	22.0	10.2	8.0	21.3	20.8	18.4	16.1	11.9	11.6	8.7	69	46	42	4	8	6	11.4	C		NW	3	C		-		
22	77.8	79.1	81.6	14.1	22.5	17.1	17.7	23.3	11.0	7.6	22.0	20.9	18.4	16.1	10.7	8.4	8.5	67	31	44	5	7	2	5.5	C		NE	3	E	4	-		
23	81.6	81.6	81.8	16.1	22.1	16.9	18.0	22.5	10.0	7.4	22.6	21.3	18.4	16.3	10.7	9.3	8.1	58	35	42	6	6	3	12.5	N	2	E	3	E	4	-		
24	80.6	77.3	75.9	14.1	23.9	22.1	20.6	26.5	8.5	4.5	24.4	22.1	18.5	16.3	8.8	7.1	7.0	54	24	26	0	0	0	13.0	S	3	C		E	3	-		
25	76.3	73.8	73.9	17.6	27.5	24.5	23.5	29.3	12.1	8.1	24.6	24.7	18.7	16.7	12.3	11.8	11.3	61	32	37	0	0	0	13.2	C		W	2	S	1	-		
26	74.9	74.2	77.7	19.3	27.8	22.1	22.8	30.0	13.5	10.5	24.5	23.8	19.3	16.5	13.4	12.7	13.6	60	34	51	2	8	10	10.0	C		W	2	E	4	-		
27	80.6	78.1	82.9	17.1	29.7	21.9	22.6	30.5	13.1	9.8	25.3	23.8	19.5	16.7	13.7	13.1	13.3	70	31	51	6	6	6	8.6	C		SE	3	C		-	0.6	
28	83.3	81.1	80.7	18.0	28.7	23.9	23.6	30.2	14.3	11.5	26.7	25.0	19.7	15.7	14.1	15.8	11.9	68	42	40	0	5	2	13.1	C		NE	2	N	3	-		
29	80.8	77.8	76.4	19.5	29.5	24.9	24.7	31.0	15.0	12.0	27.1	25.7	20.2	16.9	11.2	11.4	7.1	49	27	22	0	0	0	13.1	C		C		N	3	-		
30	76.2	73.3	71.5	18.9	29.7	26.0	25.2	31.5	12.0	8.1	27.0	26.0	20.6	17.1	9.3	9.8	9.3	43	24	28	0	0	0	13.1	E	1	E	1	ESE	1	-		
31																																	
Ort.	77.5	76.1	77.1	14.8	23.2	17.4	18.2	24.8	10.5	8.2	21.7	20.9	17.8	15.6	11.7	11.2	11.2	70.2	38.8	59.0	4.3	6.0	5.1	9.7	0.3		1.5		1.4		-	70.1	

(1) ●,●°

Temmuz 1963 — ERZİNCAN — φ = 39° 44′ N. — λ = 39° 30′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. — H = 1214 m.

Aktüel Basınç + 800 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.											7 h.		14 h.		21 h.				
7h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	En yü.	Endü.		10 Cm.	20 Cm	50 Cm.	100 Cm	7h.	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat							mm.	mm.	
22.4	71.5	70.9	19.3	31.1	24.5	24.9	31.5	13.4	10.0	27.9	26.6	20.9	17.4	11.2	5.8	11.1	50	13	36	0	4	0	13.0	E 1	S		N 4		-		
21.0	68.8	71.9	20.1	31.2	20.9	23.3	32.0	16.7	15.2	28.3	26.7	21.4	17.5	14.7	14.7	11.4	62	32	46	7	7	6	8.8	SW 1	SW 2		NW 1		-		•
21.4	69.8	74.0	19.5	26.5	16.5	19.8	27.6	13.5	10.0	25.5	25.1	21.6	17.7	12.8	13.4	15.5	56	39	83	7	8	7	7.7	C	N 4		E 2		-		•, (≡)
23.3	70.7	72.8	16.3	25.9	18.1	19.6	27.0	12.0	10.5	25.9	24.8	21.6	17.9	15.0	13.8	14.2	80	69	69	1	6	10	9.3	C	SW 2		W 2		-		•, (≡)
23.3	72.0	74.4	17.3	24.7	16.3	18.7	25.6	14.0	13.1	24.5	24.1	21.6	18.1	16.1	11.8	16.6	81	38	87	7	9	7	6.8	C	N 3		NE 1		-	1.5	•, ●, (≡), ●
24.6	75.8	77.1	16.1	13.3	16.9	17.0	22.2	13.3	11.9	21.3	22.2	21.4	18.3	15.5	15.1	14.7	85	72	76	10	10	8	2.0	C	NE 3		N 2		-	2.1	•, ≡, ●
27.7	76.2	77.6	15.7	21.5	16.5	17.6	22.6	14.0	14.0	21.8	21.9	21.0	17.8	13.3	12.9	10.2	75	50	57	7	7	7	7.4	C	N 4		N 5		-	0.8	•
27.6	75.3	74.9	15.3	23.0	18.5	18.8	25.0	11.0	8.5	23.3	22.9	20.7	18.5	11.6	12.0	10.5	65	43	49	5	7	5	12.5	E 2	N 2		N 5		-		•
25.1	72.0	73.1	16.5	26.9	22.9	22.3	29.2	11.1	8.0	25.8	23.9	20.6	18.3	12.0	13.6	12.0	64	38	43	4	5	5	12.3	E 1	C		C		-		•
26.7	75.8	76.3	18.9	28.1	23.5	23.5	29.6	14.6	12.6	27.5	25.3	20.8	18.4	13.4	11.8	13.3	62	31	46	0	5	1	13.0	C	W 1		N 5		-		•
27.6	75.1	75.5	19.9	29.8	22.5	23.7	30.7	15.5	12.2	28.2	26.0	21.3	18.5	12.9	13.3	9.3	55	32	34	1	5	2	12.5	C	W 1		N 4		-		•
26.6	73.3	73.0	19.5	28.7	22.3	23.2	29.8	16.3	12.0	28.4	26.3	21.6	18.5	9.7	13.6	10.8	38	34	40	0	2	0	13.1	SE 2	C		N 4		-		•
23.7	70.4	70.6	19.7	29.7	23.7	24.2	31.6	13.8	12.0	29.2	26.8	21.9	18.5	12.3	13.1	12.7	54	31	43	0	4	2	12.9	C	W 1		N 5		-		•
22.6	73.4	74.6	20.1	22.5	19.5	20.4	24.0	17.7	17.6	26.5	26.0	22.3	18.7	12.4	12.7	11.5	53	46	50	5	8	6	10.2	S 1	N 4		N 5		-		•
25.4	72.8	72.6	17.9	26.8	23.3	22.8	29.4	13.8	10.8	28.1	25.9	22.3	19.1	11.5	12.1	12.1	56	34	42	4	6	4	13.0	C	S 2		N 4		-		•
22.4	70.4	72.6	19.2	29.1	21.7	22.9	30.5	17.0	15.2	27.9	26.3	22.5	19.1	13.8	11.9	12.5	62	30	48	9	8	7	6.3	SW 2	SE 2		SW 2		-		•
23.0	71.1	72.7	19.3	31.6	24.2	24.8	31.6	14.0	11.0	28.8	26.7	23.6	19.3	13.8	9.4	11.6	62	20	38	2	4	3	12.4	C	S 4		N 1		-		•
25.3	74.7	75.4	21.0	32.4	24.7	25.7	33.2	15.5	12.9	29.7	27.7	22.8	19.7	13.3	8.5	11.0	54	18	35	0	3	0	12.1	C	C		C		-		•
28.3	74.2	74.2	23.3	34.9	28.7	28.9	35.5	15.5	12.6	31.0	28.3	23.3	19.5	12.1	8.9	12.5	42	16	32	2	4	1	12.8	SE 1	NE 3		NE 3		-		•
26.6	75.0	76.7	22.2	33.7	26.5	27.2	34.6	18.2	13.5	32.1	29.1	23.6	19.7	15.6	16.7	16.0	58	32	46	2	4	0	12.8	C	C		N 5		-		•
27.7	74.7	74.2	22.3	31.8	24.5	25.8	33.5	19.0	16.0	32.0	29.5	24.3	20.0	15.5	17.2	15.0	58	37	49	4	5	2	12.8	E 1	N 3		N 5		-		•
24.1	71.4	71.5	23.1	29.5	23.7	25.0	30.3	20.0	19.4	31.5	29 5	24.5	20.1	16.9	17.3	15.5	60	42	53	5	8	3	10.7	C	N 4		N 4		-		•
21.5	70.0	71.5	18.0	25.3	20.8	21.2	26.0	17.4	16.5	26.1	27.3	24.7	20.3	18.9	18.2	19.9	91	56	80	10	10	6	7.5	S 3	N 2		C		-	3.8	•, ≡, ● • (≡), ●
21.9	70.7	75.0	20.4	29.2	19.4	22.1	31.0	17.0	16.5	27.6	26.8	24.7	20.7	17.7	16.0	19 3	74	39	85	6	7	4	10.2	C	C		S 1		-	3.5	•, ● °, ●, ≡
25.3	74.4	75.0	17.7	26.7	21.9	22.0	29.8	15.5	14.8	25.7	26.3	24.5	21.0	18.1	19.2	12.9	90	54	49	5	9	3	8.9	C	E 1		S 1		-	4.4	•
25.7	74.0	75.0	19.9	28.7	22.7	23.5	29.6	17.6	17.0	27.3	26.7	24.4	21.1	16.9	15.5	13.8	73	39	50	4	6	3	10.6	C	C		C		-		•
25.1	73.4	74.6	20.1	29.3	22.1	23.4	30.1	16.0	15.8	28.3	27.4	24.5	20.9	16.1	14.0	13.8	68	34	52	5	4	0	11.7	C	C		N 4		-		•
26.0	73.7	74.6	19.1	29.1	22.5	23.3	30.2	16.1	15.9	28.3	27.7	24.5	21.1	13.4	13.3	14.2	63	33	53	2	5	2	11.3	C	N 1		N 1		-		•
25.9	74.7	76.2	20.9	28.9	23.1	24.0	29.4	17.5	17.0	29.3	28.3	24.7	21.7	14.2	16.5	14.4	53	42	51	4	4	3	12.4	E 1	C		C		-		•
26.8	74.6	74.9	20.1	28.9	23.7	24.1	30.1	17.0	16.8	29.4	28.5	24.8	21.3	15.1	16.1	14.7	64	40	50	3	4	3	12.5	C	N 4		C		-		•
26.8	74.2	74.2	20.3	30.3	24.9	25.1	32.6	17.4	17.0	30.6	28.9	25.3	21.3	15.4	16.1	15.9	64	37	50	4	4	2	12.6	NE 2	C		N 4		-		•
24.8	73.0	74.1	19.3	28.2	22.0	22.9	29.5	15.5	13.7	27.7	26.4	22.8	19.3	14.2	13.7	13.5	63.8	36.9	523.	4.0	5.9	3.6	10.7	0.6	1.7		2.6		-	16.1	

Ağustos 1963 — ERZİNCAN — φ = 39° 44′ N. — λ = 39° 30′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. — H = 1214 m.

25.0	71.8	72.7	21.1	29.5	23.1	24.2	30.5	18.0	17.6	30.5	29.1	25.5	21.5	15.9	16.9	14.4	63	41	51	2	3	5	12.5	C		NNE 4		N 3		-		≡
22.8	71.8	72.2	20.1	24.1	20.8	21.4	26.2	18.8	18.6	27.6	27.8	25.7	21.4	11.8	13.4	11.1	50	45	45	8	7	6	2.4	N 4		NNE 4		N 5		-		•,
22.0	71.3	73.0	18.7	25.3	20.7	21.4	26.5	16.0	15.8	28.1	27.0	25.6	21.7	12.5	13.3	12.0	58	41	49	8	8	7	7.6	E 1		NNW 3		N 4		-		•
24.1	73.3	75.9	19.3	27.0	20.9	22.0	27.6	15.6	15.4	27.7	26.7	25.5	22.1	13.8	13.1	15.4	62	37	62	5	8	5	7.7	C		S 2		N 3		-		•, (≡)
26.6	74.7	76.7	18.7	29.7	21.4	22.8	30.5	15.6	15.4	28.9	27.1	25.3	21.9	15.9	13.7	15.8	74	33	62	2	3	4	8.9	C		C		W 2		-		„ (≡)
28.0	75.7	76.7	18.3	29.4	22.1	23.0	29.5	15.0	15.0	29 1	27.0	25.2	22.1	16.8	13.8	16.5	80	34	62	3	6	5	10.0	C		W 3		N 4		-		•, (≡)
27.0	73.6	73.8	19.3	28.7	21.1	22.6	29.1	15.8	15.6	29.1	27.4	25.1	22.1	14.5	11.5	14.5	65	29	58	2	6	5	10.0	C		W 3		N 5		-		•
24.6	72.6	74.6	19.3	27.1	20.1	21.6	27.4	16.9	15.0	28.5	26.8	25.2	22.0	15.0	18.9	14.4	67	52	61	7	8	8	7.4	C		NW 4		E 4		-		•, ≡, ● •, (≡), ≤
25.3	73.7	75.0	19.1	27.5	23.0	23.2	29.2	15.5	14.0	29.3	27.1	25.1	22.1	19.3	15.1	14.2	87	41	51	3	3	2	12.4	C		NNW 5		N 3		-	0.0	•
27.0	74.9	74.4	13.5	30.8	23.7	24.2	32.6	15.0	12.0	29.6	27.7	25.1	22.1	15.0	9.8	14.4	70	22	49	0	1	0	12.3	C		SE 2		C		-		•
24.7	72.4	70.7	21.2	32.8	27.3	27.2	34.6	15.5	12.5	30.9	28.3	25.2	22.0	13.7	13.3	16.7	54	27	46	0	2	0	12.3	C		C		N 4		-		•
23.8	72.2	74.1	21.1	28.0	21.1	22.8	28.6	19.9	18.5	30.4	28.6	25.6	22.1	15.2	18.2	13.8	61	48	55	4	4	3	10.8	C		N 4		NNE 5		-		•
25.0	73.1	74.1	19.3	28.5	20.7	22.3	29.5	18.0	17.5	29.8	28.2	25.6	22.5	14.1	11.2	13.3	63	29	55	9	4	2	9.4	ESE 3		S 3		N 4		-		•
25.5	73.3	76.8	17.8	27.9	19.8	21.3	28.6	14.5	11.8	28.7	27.6	25.5	22.3	15.5	11.5	12.8	76	31	55	3	5	0	11.2	C		NNE 4		NNE 5		-		•, ≡
27.7	75.3	76.8	18.1	28.3	21.5	22.4	29.5	12.8	11.0	28.5	27.0	25.6	22.5	14.2	11.6	12.5	68	30	49	0	4	0	12.2	C		N 4		N 4		-		•
28.2	76.6	76.4	18.4	29.9	22.3	23.2	31.6	14.2	11.6	29.1	27.4	25.5	22.6	13.7	15.2	14.8	65	36	55	0	2	0	12.0	C		S 2		E 1		-		•
28.2	75.8	77.4	22.3	33.0	25.4	26.5	32.8	16.0	13.0	30.1	27.9	25.6	22.6	18.4	12.1	11.4	50	24	38	0	1	1	12.1	C		C		N 1		-		•
29.3	76.3	77.1	18.0	31.2	25.1	24.8	32.3	16.2	12.0	29.9	28.0	25.6	22.5	10.5	12.1	11.2	51	27	35	0	0	0	12.1	C		N 4		N 3		-		•
28.1	75.4	75.1	19.9	32.3	23.1	24.6	34.4	13.5	10.7	29.9	28.0	25.7	22.7	11.9	8.3	14.0	51	17	50	0	0	0	12.1	C		C		C		-		•
27.3	75.8	76.8	18.6	34.4	27.3	28.9	34.7	14.5	11.0	29.9	27.9	25.7	22.8	12.0	12.9	7.1	56	24	19	0	0	0	12.0	C		C		NNE 3		-		•
28.0	75.4	74.9	18.7	32.1	28.3	26.8	35.4	14.0	10.5	30.4	23.1	25.9	22.8	9.2	4.4	9.6	42	9	25	0	0	0	11.9	C		NE 2		N 1		-		•
25.3	72.2	70.6	18.9	34.8	25.0	25.9	36.0	15.7	12.0	30.4	28.2	25.7	22.8	10.5	3.8	8.5	48	7	27	0	1	0	11.9	C		C		S 1		-		•
21.7	70.7	72.6	22.1	34.8	26.1	27.2	35.2	15.2	11.5	30.3	28.1	25.9	22.9	12.5	7.9	13.6	47	14	40	5	6	2	10.7	S 1		S 3		N 4		-		•
26.4	74.6	77.6	21.7	30.0	21.1	23.5	31.2	18.8	16.0	29.9	28.3	26.1	22.9	16.3	12.8	11.2	63	30	45	0	4	0	11.5	SE 2		NNW 2		N 4		-		•
29.5	77.3	76.8	17.6	27.3	22.7	22.4	30.0	14.5	11.5	28.7	27.3	25.8	23.0	14.2	11.5	12.5	73	32	45	2	1	0	11.7	C		C		N 3		-		•
27.6	74.5	74.7	16.1	29.3	23.3	23.0	31.0	13.0	10.0	28.5	27.0	25.5	22.9	12.3	15.5	8.9	67	38	31	0	4	0	11.7	SE 1		SW 1		N 4		-		•
27.1	75.3	77.8	17.1	26.0	19.1	20.3	26.6	12.2	9.0	26.5	26.3	25.8	23.1	8.4	8.5	10.1	43	26	46	0	0	2	11.6	C		N 4		NNE 5		-		•
28.5	75.5	74.9	15.0	25.5	22.9	21.6	29.9	11.2	8.0	26.9	26.0	25.4	23.1	12.8	8.9	8.5	75	27	30	0	0	0	11.6	C		C		N 2		-		•
25.8	73.7	72.8	14.6	27.9	23.1	22.2	31.4	10.6	7.3	26.9	25.9	25.4	22.9	10.7	12.5	7.8	64	34	28	0	0	0	11.7	C		C		N 1		-		•
24.1	73.1	74.7	15.3	29.6	22.3	22.4	31.6	10.8	10.0	27.0	25.8	25.3	23.2	8.0	7.8	8.5	46	19	32	0	0	0	11.5	C		C		W 1		-		•
28.7	76.6	76.3	13.0	29.4	24.0	22.6	30.5	11.6	8.0	26.0	25.8	25.2	23.0	7.6	7.0	8.8	51	17	30	0	0	0	11.5	C		C		C		-		•
26.2	74.1	75.0	18.6	29.4	22.8	38.4	30.8	15.0	12.8	28.9	27.4	25.5	22.5	13.1	11.8	12.2	61.0	29.7	44.7	2.0	2.9	1.8	10.8	0.4	2.0		2.9		-	0.0	

Eylül 1963 **ERZİNCAN** $\varphi = 39° 44'$ N. $\lambda = 39° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 12

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı					Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSE Görülü sırasına g
											Ortalama			14h.																
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7 h.	14.h	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	77.3	75.1	75.0	15.1	29.7	24.9	23.6	32.4	11.4	8.2	27.2	25.7	25.0	22.9	9.8	8.8	10.2	57	21	32	0	0	0	11.3	C	N 2	NW 3	-		
2	74.0	74.7	76.7	18.1	25.4	18.1	19.9	26.4	14.0	10.6	25.6	24.9	24.9	22.9	9.8	9.3	8.9	47	28	43	8	5	8	4.0	W 3	WSW 2	N 4	-		
3	77.3	75.1	76.8	15.9	23.9	17.4	18.6	24.3	13.5	12.0	24.9	24.1	24.7	23.0	9.1	10.1	8.0	50	34	40	1	2	2	11.2	NNE 5	NNW 3	N 3		0.0	
4	76.3	74.0	75.9	13.3	24.3	18.5	18.6	26.0	9.4	6.8	21.5	23.9	24.4	23.0	9.4	9.6	10.8	62	32	51	0	3	2	11.2	C	C	WNW 3	-		
5	78.5	77.1	79.3	15.3	24.9	18.8	19.4	25.7	12.2	10.8	25.2	24.3	24.2	22.9	10.2	10.5	9.7	59	34	45	1	5	3	10.8	C	WSW 1	N 3	-		
6	80.6	79.1	80.8	15.2	24.1	18.8	19.2	24.6	12.3	9.0	24.7	24.2	24.0	22.9	11.5	10.0	10.2	67	33	48	0	3	2	11.2	C	N 3	NE 3	-		
7	81.1	78.1	78.2	14.5	24.9	22.1	20.9	27.4	9.8	7.5	25.1	24.0	23.9	22.7	10.2	11.6	10.3	62	37	38	0	1	0	11.2	C	W 1	N 2	-		
8	79.3	77.4	78.0	17.1	27.5	18.9	20.6	29.5	13.0	8.8	25.8	24.6	23.7	22.5	13.2	11.1	10.9	68	30	38	0	0	0	11.2	C	ESE 1	N 1	-		
9	78.9	77.3	76.3	16.7	28.5	19.1	20.8	29.5	13.2	9.0	28 5	24.7	23.6	22.5	8.9	11.5	12.3	47	30	55	0	0	0	11.2	C	SE 1	C	-		
10	77.6	75.0	74.6	16.6	29.9	20.0	21.6	31.7	12.2	8.8	25.9	24.8	23.9	22.5	8.9	7.3	7.0	48	17	31	0	0	0	11.2	C	SSW 2	C	-		
11	76.0	74.6	75.7	14.7	30.7	20.8	21.8	32.0	11.2	7.5	25.9	24.7	23.7	22.4	10.9	10.5	10.4	65	24	42	0	2	0	11.2	C	S 1	C	-		
12	78.5	77.3	78.4	17.3	30.9	23.0	23.0	31.5	11.2	6.4	26.1	24.9	23.6	22.3	8.3	11.2	10.0	42	25	38	0	2	0	10.9	C	SSW 2	SW 2	-		
13	79.3	77.3	77.3	18.5	30.4	23.0	23.7	31.5	12.2	8.8	25.7	24.9	23.6	22.1	9.1	11.1	9.9	42	26	35	0	3	0	10.9	ENE 2	SW 2	W 2	-		
14	77.3	76.0	77.1	14.7	27.3	21.7	21.4	29.5	12.6	9.0	25.1	24.5	24.6	22.4	8.9	9.5	10.5	53	26	40	3	8	7	8.1	C	SSW 5	NNE 2	-		
15	75.7	73.4	75.3	16.7	27.7	20.9	21.6	29.0	13.6	10.8	25.0	24.6	23.5	22.2	11.2	11.3	12.3	59	30	50	4	5	9	9.3	C	E 3	N 3	-	0.0	
16	77.1	75.9	79.1	15.5	25.3	17.5	18.9	26.2	13.0	10.4	25.0	24.3	23.5	22.2	13.2	12.7	10.5	75	39	52	2	7	8	9.9	W 1	SW 3	C	-		
17	79.7	77.4	77.4	13.9	23.1	17.7	18.1	26.5	10.8	8.6	20.7	22.2	23.4	22.4	12.9	13.1	11.6	81	46	57	7	8	10	7.2	C	S 2	SW 3	-	4.6	
18	76.6	73.7	73.8	12.6	28.0	20.3	20.3	28.6	10.0	8.5	22.2	22.0	23.0	22.2	13.6	6.1	7.6	94	16	32	3	3	6	10.8	C	S 2	N 3	-	1.9	
19	75.4	74.4	75.4	14.9	23.0	18.9	18.9	24.5	12.4	8.8	20.8	21.7	22.7	22.2	10.5	11.3	12.5	62	40	57	5	7	3	7.6	C	N 2	C	-		
20	76.8	75.3	78.9	14.3	22.3	13.7	16.0	24.2	13.4	9.8	20.5	21.5	22.5	22.2	13.3	12.4	14.3	81	46	91	8	9	10	4.7	C	W 2	WNW 2	-		
21	77.6	76.4	80.0	11.9	20.1	13.8	14.9	21.5	10.5	9.5	17.1	19.8	22.3	22.1	13.7	11.5	9.5	99	48	60	6	7	9	3.0	E 1	W 4	NW 5	-	4.7	
22	81.4	79.9	80.0	10.3	18.5	14.1	14.2	19.2	9.2	6.8	18.0	19.4	21.7	21.9	7.9	7.1	7.5	62	33	46	6	7	2	10.5	WNW 3	N 3	E 3	-	1.0	
23	82.1	81.7	84.2	10.1	20.9	15.1	15.3	23.2	8.2	5.5	18.2	19.4	21.3	21.9	8.7	11.6	13.7	70	47	80	3	10	4	6.1	C	C	C	-	0.0	
24	84.6	81.3	82.0	13.3	21.5	15.5	16.4	23.0	12.6	12.0	19.1	19.6	21.0	21.4	14.8	13.2	12.0	97	51	67	10	7	7	6.6	C	W 1	W 2	-	3.0	
25	82.4	81.8	79.9	15.1	22.1	19.3	19.0	22.5	11.0	8.8	19.1	17.5	20.8	21.3	13.7	12.0	11.2	80	45	50	4	7	8	7.1	SW 2	E 5	E 2	-	0.2	
26	81.7	80.4	81.3	12.9	23.3	16.5	17.3	24.3	11.0	8.3	19.6	19.9	20.6	21.3	12.4	9.2	9.9	85	32	53	7	5	3	9.6	C	ENE 1	W 2	-	2.2	
27	82.5	80.2	81.1	10.9	22.9	16.0	16.4	24.3	8.0	5.4	19.1	19.9	20.5	21.1	11.7	8.1	9.6	90	29	59	0	3	3	10.2	C	C	NNE 1	-		
28	83.3	81.3	83.1	9.4	24.0	13.0	14.8	26.0	6.6	3.4	17.9	19.9	20.5	21.0	10.7	5.5	9.1	91	18	52	0	0	0	9.9	C	C	C	-		
29	84.0	81.3	80.2	9.0	26.6	21.1	19.4	27.4	6.2	3.2	20.3	18.3	20.5	21.0	8.8	5.5	8.5	77	16	34	0	0	0	9.4	C	SW 2	C	-		
30	80.7	77.3	79.1	15.9	26.3	17.4	19.2	27.0	12.6	9.2	22.2	18.2	20.5	20.8	8.3	9.7	11.5	46	28	58	2	3	3	10.2	C	SW 3	C	-		
31																														
Ort.	79.1	77.3	78.4	14.3	25.3	18.5	19.1	26.6	11.2	8.4	22.8	22.4	22.8	22.1	10.8	10.1	10.4	67.3	32.0	49.1	2.7	4.1	3.6	9.2	0.6	2.0	1.8	-	17.6	

Ekim 1963 **ERZİNCAN** $\varphi = 39° 44'$ N. $\lambda = 39° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214

1	80.3	78.7	80.6	13.3	23.6	15.1	16.8	25.5	9.8	7.5	20.8	20.8	20.5	20.5	10.7	10.4	12.1	69	35	71	4	7	7	7.7	C	S 3	C	-		
2	82.6	81.3	81.6	10.3	24.7	14.1	15.8	25.0	7.3	5.4	19.7	20.3	20.5	20.7	11.9	7 7	8.8	94	25	54	1	3	1	9.1	C	S 1	C	-	0.2	
3	82.6	79.9	82.2	10.7	24.8	15.3	16.5	25.8	8.6	5.6	19.9	19.9	20.4	20.5	9.6	8.9	10.9	75	29	62	9	7	8	9.5	C	ESE 1	NNE 2	-		
4	83.1	80.7	80.8	10.7	24.1	19.1	18.2	25.0	7.7	5.3	20.7	19.6	20.3	20.5	10.5	9.1	10.1	82	30	46	0	6	2	9.1	C	S 1	NNE 1	-		
5	81.1	78.4	79.1	12.3	25.3	16.9	17.8	26.0	7.0	5.5	20.2	20.3	20.3	20.5	9.3	8.4	10.3	65	26	53	0	6	2	9.5	C	C	NW 1	-	0.3	
6	80.3	78.6	80.0	10.9	25.3	16.1	17.1	25.8	7.5	4.8	19.8	20.1	20.3	20.3	9.2	8.0	6.8	71	25	37	0	4	2	9.4	SE 1	NNE 1	E 1	-		
7	82.0	80.2	81.3	9.9	25.9	14.7	16.3	26.5	7.7	3.8	19.3	19.7	20.2	20.3	7.3	6.1	7.1	60	18	42	3	2	0	9.5	C	S 1	C	-		
8	83.9	82.4	83.9	9.9	27.1	16.9	17.7	27.2	7.4	5.9	19.6	19.8	20.1	20.3	8.3	8.5	10.3	68	24	53	0	4	1	9.4	C	S 1	C	-		
9	85.3	83.9	83.1	10.3	26.2	17.3	17.8	27.2	6.6	5.6	19.9	19.9	20.2	20.2	7.9	9.7	9.1	62	29	46	0	1	2	9.7	S 1	SW 1	NE 2	-		
10	83.3	80.3	80.6	11.1	27.7	20.7	20.0	27.9	8.8	5.7	20.7	20.2	20.2	20.1	8.5	7.6	10.1	64	20	41	6	4	2	9.5	C	NE 1	NNE 3	-		
11	81.8	79.9	80.6	11.5	25.9	16.7	18.7	27.0	9.6	6.8	20.4	20.4	20.2	20.1	9.7	8.7	10.8	72	26	56	1	5	2	8.6	C	NNE 1	C	-		
12	81.0	80.3	82.9	10.7	21.1	16.5	16.2	22.5	9.4	6.7	19.0	19.3	20.2	20.1	8.8	9.3	9.6	69	37	51	8	10	9	1.7	C	C	WNW 1	-		
13	81.6	80.0	80.7	11.3	22.5	15.9	16.4	23.0	10.0	7.4	19.5	19.5	20.1	20.1	10.1	10.4	10.5	76	38	58	6	5	2	7.5	W 2	SSW 2	NW 1	-		
14	81.1	79.3	79.9	10.1	20.9	13.1	14.3	21.4	8.7	6.0	18.3	18.9	19.9	20.0	9.6	9.1	9.1	78	37	60	8	8	5	6.4	C	C	W 1	-		
15	80.2	78.7	79.9	10.5	21.3	16.3	16.0	22.9	8.2	5.4	18.6	18.7	19.8	19.9	9.6	9.5	9.2	76	37	49	6	6	3	9.6	C	S 2	NNE 1	-		
16	81.4	79.9	84.3	11.3	23.1	12.3	14.8	23.8	9.0	6.3	19.1	19.5	19.6	19.9	8.8	7.7	10.9	66	28	76	2	8	10	7.6	C	W 2	W 3	-	5.2	
17	86.2	85.1	85.6	10.3	17.7	10.7	12.4	18.6	8.1	6.0	15.8	17.9	19.6	19.8	10.1	8.5	9.9	81	42	77	8	3	4	7.4	NW 3	SSW 2	C	-	0.2	
18	85.4	82.6	82.7	6.3	19.1	11.5	12.1	20.4	4.6	2.4	14.7	16.6	19.3	19.7	8.7	8.0	9.7	91	36	72	3	8	5	9.0	C	S 1	W 1	-		
19	82.5	79.9	79.4	7.1	21.3	14.7	14.4	22.4	4.4	2.5	15.7	16.7	18.9	19.7	8.4	8.8	10.4	84	35	62	8	8	7	9.4	C	SSW 1	W 1	-	0.4	
20	77.0	75.7	78.4	12.3	11.5	9.1	10.5	15.6	9.4	3.1	13.5	16.3	18.7	19.4	11.7	12.3	7.3	82	90	63	9	10	10	0.0	C	SW 1	N 2	-	9.9	
21	78.7	77.1	77.4	7.1	9.1	7.5	7.8	10.4	6.0	4.4	10.9	14.1	18.5	19.4	8.9	9.1	9.5	88	73	92	9	10	10	0.7	C	SW 1	C	-	4.0	
22	76.2	76.0	74.7	6.1	3 8	3.2	4.1	7.2	3.0	4.3	8.0	11.6	17.8	19.3	8.8	7.6	7.2	94	94	94	10	10	10	0.2	SE 1	C	E 2	-	36.8	
23	75.4	77.6	79.0	0.8	3.9	4.5	3.4	5.6	0.0	0.2	7.0	8.3	16.9	19.1	6.3	7.5	8.0	97	93	96	10	9	10	0.0	E 2	C	C	-	5.6	1 Cm.
24	79.7	79.8	80.2	4.0	8.5	4.6	5.4	9.0	3.0	2.5	8.7	9.9	15.8	18.9	7.7	8.4	8.1	94	76	96	10	9	5	0.6	C	C	C	-	0.4	
25	80.8	80.2	81.3	2.1	13.0	5.3	6.4	13.6	1.0	0.0	9.1	10.4	15.1	18.5	6.9	6.0	8.0	99	40	91	4	3	0	9.1	C	C	C	-		
26	80.8	79.1	79.7	3.1	14.1	6.4	7.5	15.4	2.0	0.7	8.4	10.3	14.7	18.2	7.1	8.5	8.4	93	53	87	9	5	5	8.8	C	ESE 2	C	-	0.2	
27	79.9	80.0	81.8	6.6	13.1	8.2	9.0	13.8	4.4	2.2	10.3	10.2	14.5	17.7	9.1	7.7	9.9	92	51	91	9	9	10	2.3	WSW 2	E 1	N 1	-		
28	82.2	81.3	82.2	5.6	13.9	8.0	8.9	15.4	4.4	3.6	10.4	11.5	14.4	17.6	7.6	8.8	9.5	84	56	88	8	8	5	5.5	C	C	C	-		
29	82.6	80.0	79.9	3.4	15.6	10.1	9.8	16.6	2.8	1.0	10.5	11.1	14.3	17.0	7.3	8.4	8.7	94	47	70	8	6	3	6.5	C	E 1	C	-		
30	77.9	77.7	78.6	4.0	15.9	11.2	10.6	16.6	3.0	1.3	11.3	11.2	14.3	17.0	7.7	8.8	7.7	94	49	58	3	7	7	7.3	C	C	NW 3	-		
31	78.5	76.4	76.0	6.4	16.3	8.8	10.1	17.2	4.4	4.0	11.7	11.9	14.3	16.9	8.7	8.8	7.7	90	48	68	9	7	8	6.6	C	S 1	C	-		
Ort.	81.2	79.7	80.6	8.4	18.9	12.3	13.0	20.0	6.2	4.2	15.5	16.3	18.4	19.4	8.9	8.6	9.2	80.9	43.6	66.4	5.3	6.4	5.2	6.7	0.4	1.0	0.9	-	63.2	

sım 1963 **ERZİNCAN** φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m.

Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü	Toprak Sıcaklığı				Buhar basıncı mb			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.															
										10	20	50	100															
7 h.	14h	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	düşük sıcak.	Cm.	Cm	Cm.	Cm.	7h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
74.6	74.2	76.3	8.3	10.0	7.4	8.3	11.0	7.0	4.5	10.7	11.7	14.3	16.8	9.5	9.9	9.6	87	80	93	10	10	10	0.3	NE 1	C	NW 3	-	1.9	
77.4	77.0	77.4	6.2	11.5	9.5	9.2	12.0	4.0	5.2	11.4	11.5	14.2	16.6	8.8	8.4	9.3	92	62	78	10	10	10	1.7	C	S 2	C	-	5.7	
78.2	78.7	81.6	6.0	12.8	5.6	7.5	13.4	5.5	4.0	9.7	11.1	14.1	16.5	8.4	7.1	6.9	90	48	77	7	6	0	6.0	C	SW 2	NW 2	-	2.0	
84.4	84.3	85.4	1.4	11.1	4.2	5.2	13.0	0.0	-1.4	7.3	9.3	14.0	16.2	6.1	7.3	6.9	90	56	83	2	0	2	8.9	E 1	C	C	-		
87.0	85.6	85.3	1.2	12.9	5.0	6.0	15.4	0.0	-2.3	6.8	8.5	13.4	16.2	5.9	7.3	7.3	89	49	84	0	0	0	8.8	C	C	C	-		
85.6	83.7	83.3	0.0	14.6	6.1	6.7	15.5	-0.6	-2.8	6.9	8.3	13.0	16.1	5.7	7.6	7.6	94	46	81	0	0	0	8.6	C	S 1	E 1	-		
82.9	81.4	82.4	0.0	13.3	4.4	5.5	15.2	-2.4	-2.7	6.6	7.9	12.7	15.8	5.7	4.8	6.8	94	31	80	2	0	0	8.4	C	C	C	-		
83.3	81.8	82.6	0.0	14.7	4.2	5.8	15.3	-2.3	-3.2	6.3	7.5	12.3	15.7	5.6	7.3	7.7	92	44	94	2	0	0	8.5	C	S 1	C	-		
82.6	81.3	81.6	0.4	13.1	5.2	6.0	14.6	0.0	-2.5	7.1	7.6	12.0	15.5	6.1	6.9	7.2	98	46	81	6	9	6	7.1	C	C	C	-		
81.8	80.3	81.4	0.6	13.9	5.2	6.2	15.0	0.0	-1.8	6.1	7.3	11.8	15.1	5.7	6.4	6.0	90	41	68	4	4	4	8.3	C	SW 2	N 2	-		
81.6	80.6	81.4	1.3	13.5	6.0	6.7	14.5	1.1	-2.1	5.7	7.3	11.7	15.0	5.9	5.5	5.3	88	35	57	7	3	0	8.1	C	WSW 1	C	-		
82.6	81.7	83.1	0.2	8.5	8.0	6.2	9.1	-1.5	-1.6	5.9	6.5	11.3	15.0	5.5	6.1	6.8	88	56	63	7	10	10	0.4	C	W 1	N 1	-		
83.4	81.3	81.8	4.1	14.9	6.0	7.8	16.0	3.4	1.1	7.3	7.9	11.1	14.8	7.6	6.7	6.9	93	39	75	4	3	0	8.4	SE 1	C	NNE 2	-	0.0	
82.4	81.3	81.3	4.2	14.9	9.4	9.5	16.0	3.4	0.0	7.6	8.1	11.1	14.5	7.2	8.0	7.3	87	47	62	8	4	5	6.6	C	E 1	C	-		
80.2	80.2	81.6	5.4	10.5	8.1	8.0	11.3	4.6	2.5	7.8	8.2	11.1	14.3	7.7	8.9	9.5	87	71	89	9	10	10	0.0	C	W 1	C	-		
81.7	80.2	81.3	6.6	14.7	9.3	10.0	15.4	6.1	3.4	9.0	9.2	11.1	14.1	9.1	7.9	7.9	92	47	68	7	5	4	6.3	W 1	SSW 3	NW 2	-	0.0	
82.2	81.6	82.6	2.6	15.9	5.6	7.4	16.5	1.0	0.0	7.2	8.6	11.2	14.0	6.7	8.3	7.5	91	46	82	1	4	0	8.3	C	C	C	-		
84.4	82.9	83.9	0.4	14.5	5.2	6.3	16.5	0.1	-2.0	5.9	7.6	11.1	13.9	6.1	7.7	6.3	98	47	71	0	0	0	8.6	C	C	C	-		
84.4	82.5	82.7	0.2	15.0	4.0	5.8	15.4	-1.7	-2.8	5.5	7.0	10.9	13.7	6.1	4.5	6.3	98	27	78	0	0	0	8.2	C	C	C	-		
82.2	78.6	78.1	-0.2	14.1	4.2	5.6	15.5	-3.7	-4.0	4.9	6.5	10.7	13.5	5.2	6.9	6.0	85	43	73	0	0	0	8.1	C	C	C	-		
78.2	75.9	77.4	2.9	13.6	4.6	6.4	14.5	0.6	-2.1	5.3	6.1	10.4	13.5	6.5	6.3	6.4	86	26	76	5	5	0	2.6	C	SW 1	C	-		
78.9	78.9	79.1	2.0	11.1	8.6	7.6	11.5	0.7	-1.2	6.7	6.6	10.2	13.3	6.1	6.7	8.0	86	50	72	7	9	10	1.6	C	C	NW 1	-		
81.1	79.3	78.1	8.4	13.3	9.0	9.9	13.7	3.0	2.4	9.1	8.3	10.0	13.1	8.0	8.4	9.9	73	55	86	9	8	10	1.3	C	C	NE 1	-		
79.8	80.0	82.5	5.8	8.0	2.6	4.8	9.0	2.2	5.0	6.1	7.9	10.1	13.1	8.3	5.2	5.1	90	48	63	10	7	0	2.7	SW 3	N 4	NNE 3	-	9.9	
84.3	84.6	85.3	-0.3	8.4	3.4	3.7	10.0	-1.4	-3.2	2.7	4.9	10.1	13.0	4.3	4.0	4.3	72	36	55	0	0	5	8.6	C	SW 2	NW 2	-		
85.3	83.1	83.9	-2.4	7.6	1.4	2.0	8.5	-3.0	-4.4	2.1	3.9	9.7	12.7	4.0	4.7	5.5	79	44	81	0	0	0	6.7	C	C	C	-		
81.0	82.6	83.4	-3.6	7.8	1.2	1.6	9.2	-4.9	-5.9	1.6	3.1	9.3	12.7	4.3	5.5	5.3	91	51	80	3	7	3	6.0	C	NW 1	E 1	-		
84.2	81.8	81.6	-2.8	9.3	1.4	2.3	10.6	-3.2	-5.0	1.7	2.8	8.6	12.3	4.3	5.1	5.3	87	43	78	1	7	5	6.8	C	C	NW 1	-		
81.7	79.7	79.1	-2.2	9.3	1.6	2.6	10.2	-3.0	-3.5	2.0	2.9	8.2	12.2	4.7	5.1	6.0	90	43	88	7	4	10	6.5	W 1	C	C	-		
77.7	75.3	74.7	-0.8	7.7	3.4	3.4	7.8	-1.5	-2.4	3.4	3.4	7.9	12.0	4.8	6.1	6.3	83	59	80	9	9	10	1.7	E 1	SW 2	C	-		
81.9	80.7	81.3	1.9	12.0	5.3	6.1	13.0	0.4	1.0	6.2	7.2	11.2	14.4	6.3	6.7	6.9	88.7	47.2	76.7	4.6	4.5	3.8	5.8	0.3	0.8	0.7	-	19.5	

alık 1963 **ERZİNCAN** φ = 39° 44′ N. λ = 39° 30′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1214 m.

74.6	74.5	75.9	2.0	5.2	2.6	3.1	8.0	1.6	0.2	4.0	4.7	7.7	11.7	5.2	5.2	4.4	73	58	59	6	8	9	3.2	S 2	NNE 5	N 3	-		
76.4	74.0	72.8	0.4	6.4	2.0	2.7	7.1	0.0	-0.2	2.9	4.0	7.8	11.7	4.5	4.5	4.1	71	46	58	7	9	6	8.3	E 1	S 2	C	-		
73.7	73.7	76.3	-0.2	3.4	-0.2	0.7	4.0	-0.6	-1.0	3.1	4.1	7.7	11.3	4.1	4.5	4.8	68	58	78	10	10	10	0.0	W 1	C	N 1	-		
76.3	75.9	76.0	-1.8	1.4	-0.6	-0.4	2.0	-2.0	-2.4	2.8	3.5	7.6	11.1	4.3	5.1	5.3	81	74	90	9	9	9	2.1	N 1	E 1	C	-	0.8	
76.3	76.4	78.6	-6.0	4.8	-3.5	-2.0	1.5	-6.5	-7.0	0.3	2.3	7.3	11.1	3.3	4.8	3.6	86	55	75	1	3	0	6.4	C	S 1	C	-		
80.3	80.8	81.7	-2.8	4.6	1.8	1.4	5.5	-5.0	-6.0	0.4	1.5	7.0	11.0	3.9	4.9	5.1	78	57	73	9	10	8	1.0	C	C	S 1	-		
80.3	76.2	73.7	1.2	7.6	5.6	5.0	8.5	0.6	0.1	3.7	2.9	6.8	11.0	5.3	5.7	5.9	81	55	64	9	9	10	2.9	C	SE 3	SE 3	-		
71.0	69.6	70.6	4.0	5.6	2.6	3.7	5.6	2.5	3.8	4.7	4.5	6.6	10.7	6.1	6.9	6.3	75	77	85	10	10	10	0.1	S 3	E 2	E 1	-	0.1	
66.2	68.2	67.9	0.6	0.8	-0.2	0.2	2.6	-0.5	0.5	2.5	3.3	6.8	10.1	6.1	5.9	5.5	97	90	90	10	10	10	0.0	C	C	C	-	5.7	(1)
70.5	74.2	77.6	-3.4	-1.4	-4.8	-3.6	-0.2	-5.0	-4.8	0.1	2.2	6.7	10.1	3.3	1.5	2.1	70	30	49	9	6	3	4.7	NW 3	W 2	NW 3	-	6.7	
82.1	82.5	83.1	-6.8	-2.6	-6.8	-5.8	-1.6	-7.2	-7.4	-1.3	1.3	6.4	10.3	1.7	2.9	2.9	46	58	80	3	8	3	5.8	C	SW 3	SE 2	-		
81.7	79.9	79.3	-7.2	-2.5	-4.0	-4.4	-2.4	-8.2	-8.2	-0.9	0.9	6.1	9.9	2.8	3.3	3.6	72	66	80	9	10	10	0.0	SE 1	C	SW 3	-		
80.2	80.2	81.3	-5.0	1.6	-3.0	-2.4	3.0	-5.4	-5.6	-0.3	0.8	5.8	9.9	3.7	4.0	3.9	86	58	78	9	3	5	3.7	NW 2	C	C	-	0.0	
81.7	81.8	82.1	-2.0	1.6	0.2	0.0	1.7	-4.5	-4.7	0.0	0.8	5.5	9.6	4.7	5.2	5.5	89	75	88	9	10	6	0.0	C	C	C	-		
79.1	80.0	81.6	-0.2	1.6	0.0	0.4	2.0	-3.5	-4.5	0.4	0.7	5.3	9.5	5.6	6.7	5.9	93	97	97	10	10	10	0.0	C	C	C	-	1.0	
82.6	82.6	83.3	0.6	2.2	1.0	1.2	2.4	-0.6	-0.8	0.5	0.8	5.2	9.3	6.1	5.9	6.4	97	82	97	10	10	10	0.0	C	C	C	-	4.8	(2)
83.9	82.4	82.1	0.6	5.2	1.0	2.0	6.2	0.6	0.5	1.3	1.1	5.0	9.2	5.7	7.2	6.1	90	81	93	10	10	5	0.2	C	SW 1	C	-	2.1	
80.8	78.6	79.3	1.0	7.8	5.8	5.1	9.2	-1.4	-1.5	2.1	1.4	4.8	9.0	5.7	5.2	5.3	87	49	58	5	9	6	1.2	C	S 1	SSE 4	-		
80.8	80.2	83.7	4.0	9.0	5.4	6.0	10.1	2.7	2.2	3.8	3.1	4.8	9.0	6.1	6.4	8.3	75	55	92	7	10	10	0.6	N 1	SE 3	C	-		
83.9	84.4	87.0	2.6	11.5	5.0	6.0	11.6	0.9	-1.5	3.4	3.7	5.0	8.7	5.9	7.9	6.8	79	58	78	3	8	7	5.6	C	C	C	-		
89.6	88.8	80.2	-0.2	9.4	4.2	4.4	10.4	-0.5	-0.8	3.3	3.1	5.3	8.5	5.6	5.6	6.8	93	48	83	3	9	10	4.7	C	C	C	-		
91.1	89.8	89.3	-0.9	8.8	1.8	2.9	10.3	-1.3	-3.9	2.6	2.9	5.4	8.5	5.5	6.7	6.5	95	59	94	2	8	0	5.8	C	C	C	-		
87.9	85.4	85.1	-1.0	8.1	0.8	2.2	9.0	-1.4	-3.6	1.9	2.3	5.4	8.4	5.2	8.7	6.0	92	79	94	6	1	0	5.8	C	E 1	C	-		
83.4	86.6	90.6	2.0	-1.4	-5.5	-2.6	4.5	-6.0	-4.0	0.9	1.9	5.3	8.4	6.0	3.7	2.7	85	67	67	8	7	4	0.8	C	WNW 4	WNW 4	-		
85.7	92.2	93.6	-7.2	-3.4	-5.0	-5.2	-3.0	-7.7	-8.0	-1.2	1.1	5.1	8.3	2.1	2.4	1.9	59	49	45	3	0	0	7.0	NW 4	NW 4	NNW 5	-		
93.3	92.8	93.1	-9.2	1.9	-2.8	-3.2	3.0	-10.2	-10.5	-2.2	0.4	4.7	8.3	1.9	3.6	2.9	63	52	58	0	2	0	7.1	C	C	E 2	-		
90.9	87.9	86.9	-5.6	1.6	-4.2	-3.1	3.2	-7.4	-8.5	-1.7	-0.1	4.5	8.1	2.9	4.5	2.8	74	66	61	8	5	2	0.0	C	C	E 1	-		
84.2	80.6	80.0	-8.0	-0.8	-3.2	-3.8	-0.5	-9.2	-11.4	-1.6	-0.1	4.3	8.1	2.7	3.3	4.4	80	58	92	3	8	10	0.0	E 2	C	C	-		
78.6	76.2	75.7	-4.4	-3.2	-5.0	-4.4	-2.0	-5.5	-5.5	-0.1	0.1	4.0	8.1	4.0	3.7	3.9	92	77	91	10	10	10	0.0	C	C	C	-	3.6	
73.7	72.3	72.2	-7.2	-3.0	-4.2	-4.6	-1.2	-8.0	-10.0	-0.5	0.0	3.6	7.7	3.2	4.1	2.4	90	84	54	10	9	8	0.0	C	C	NW 1	-	1.2	
72.7	74.1	78.2	-5.2	-2.6	-7.4	-5.6	-2.5	-8.0	-6.4	-1.3	-0.2	3.6	7.5	2.9	2.8	2.5	71	55	68	9	5	9	5.9	N 4	NE 1	C	-		
80.8	80.1	80.9	-2.1	2.9	-0.7	-0.1	3.8	-3.4	-3.9	1.1	1.9	5.7	9.5	4.4	4.9	4.6	80.3	63.6	76.5	7.0	7.6	6.4	2.7	0.8	1.1	1.1	-	26.0	

(1) leke, ☼°, ●° (2) leke, ☼°, ☼●,

Ocak 1963 **ERZURUM** φ = 39° 55′ N. λ = 41° 16′ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 18

Günler	Aktüel Basınç 700 + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama				Toprak Sıcaklığı 14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSE Görül sırasına
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Eayd.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7h.	14h.	21h.	7h	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21h .	mm.	mm.	
1	08.3	07.7	08.3	-1.6	1.7	0.4	0.2	2.2	-3.9	-	-	-	-	-	-	5.1	5.6	4.9	93	81	78	10	9	10	0.2	N 1	SW 1	NNE 1	0.2	0.2	▣4Cm,⚹°,=
2	06.0	03.8	03.8	-0.2	0.7	0.0	0.1	2.2	-2.3	-	-	-	-	-	-	4.5	5.8	5.6	74	91	91	10	10	10	0.0	SE 2	SE 1	E 2	0.4	0.0	„3„,⚹°
3	02.9	03.5	07.1	-1.1	-0.4	-3.3	-2.0	2.0	-3.8	-	-	-	-	-	-	5.3	4.3	4.1	94	72	86	10	10	10	0.0	S 1	NE 3	ESE 2	0.3	0.6	„3„,⚹°,⚹,⚹
4	09.0	09.8	11.7	-4.8	-3.9	-11.6	-8.0	-1.0	-12.0	-	-	-	-	-	-	3.4	3.5	2.1	79	77	83	10	10	10	2.5	WSW 3	WSW 2	SE 1	0.4	1.8	„4„
5	12.3	12.2	12.2	-11.4	-2.8	-6.4	-6.8	-1.7	-14.1	-	-	-	-	-	-	2.2	3.5	3.2	86	70	85	10	8	10	2.6	C	W 1	WSW 2	0.3		„3„,⌴,=,⚹°
6	13.6	14.6	14.7	-6.6	-5.0	-8.0	-6.9	-4.0	-9.6	-	-	-	-	-	-	3.5	3.9	3.1	91	91	92	10	10	10	0.1	W 1	W 2	S 1	0.1	1.2	„4„,≡,≡
7	14.1	13.4	14.0	-11.7	-6.6	-9.9	-9.5	-5.2	-12.2	-	-	-	-	-	-	2.2	3.4	2.7	89	89	91	10	10	10	0.0	W 1	C	SE 1	0.0		„3„,≡,⌴
8	14.1	13.3	13.0	-9.2	-3.0	-5.0	-5.6	-0.8	-12.1	-	-	-	-	-	-	2.8	3.6	3.9	91	73	91	10	10	9	1.1	C	N 1	C	0.0	0.3	„3„,≡,⌴,=
9	12.0	10.0	10.0	-6.0	-1.1	-2.8	-3.2	0.0	-7.5	-	-	-	-	-	-	3.5	4.5	4.4	88	79	89	9	10	9	1.6	SE 1	WSW 1	SSE 1	0.2		„3„,⌴,=
10	07.7	05.7	04.4	-3.0	0.8	-1.6	-1.4	2.1	-5.8	-	-	-	-	-	-	4.3	4.5	5.1	88	70	93	10	10	10	0.2	SSE 3	NW 1	SW 1	0.5		„3„,⌴,=,⚹°
11	06.2	07.4	07.9	-2.8	-0.6	-4.0	-2.8	0.0	-6.0	-	-	-	-	-	-	4.1	3.2	3.6	83	55	79	10	5	10	5.7	SW 3	SW 2	SSE 1	0.8	3.2	„3„,⚹°
12	08.0	09.7	12.2	-1.5	0.6	-2.4	-1.4	1.2	-6.5	-	-	-	-	-	-	4.1	5.8	3.9	76	92	76	10	6	7	4.0	SW 3	W 2	C	1.1	0.9	„3„,⚹°
13	11.1	09.6	10.0	-4.6	2.0	1.0	-0.2	4.5	-6.3	-	-	-	-	-	-	4.0	5.6	6.0	91	80	92	9	10	10	0.1	SE 2	WSW 3	NNW 3	1.0		„3„,=
14	07.8	06.0	06.1	3.8	5.3	2.8	3.7	6.4	0.5	-	-	-	-	-	-	6.1	5.4	5.1	76	62	68	10	9	7	3.8	WSW 5	SSW 7	SW 5	3.0		„4„,≠
15	04.7	03.0	04.6	1.9	4.6	0.9	2.1	6.0	0.2	-	-	-	-	-	-	6.2	4.7	6.1	89	55	93	9	10	10	0.5	SW 4	SW 5	W 4	3.8	0.0	„2„,≠,⚹°,≠
16	02.9	02.2	06.1	3.0	4.0	-0.2	1.6	4.5	-1.0	-	-	-	-	-	-	4.8	5.6	4.7	62	69	78	10	10	9	1.9	S 8	S 5	W 3	4.6	0.6	„leke,≠,⚹,
17	05.3	06.5	07.8	-0.3	1.0	-2.4	-1.2	2.3	-2.8	-	-	-	-	-	-	5.1	5.2	3.8	87	79	74	10	9	5	5.6	W 3	W 3	S 2	2.0	1.2	„3 Cm,⚹°
18	10.0	12.2	12.7	4.6	3.3	-9.0	-6.5	-2.2	-9.4	-	-	-	-	-	-	3.1	3.0	2.2	70	61	72	10	6	0	5.7	WSW 4	SW 3	SSW 1	0.9	0.2	„leke
19	11.1	08.7	08.8	-10.0	-0.4	-3.1	-4.2	1.0	-12.3	-	-	-	-	-	-	2.1	3.0	3.6	74	49	75	7	10	10	3.3	SW 1	W 4	W 3	1.3		„leke,⌴,≠
20	06.9	06.0	07.1	-2.7	0.5	-1.0	-1.0	1.5	-4.9	-	-	-	-	-	-	4.0	4.9	5.1	79	78	88	9	10	9	0.2	WSW 1	W 5	E 2	0.8		„leke,⚹
21	06.4	05.3	05.3	-0.6	0.4	0.6	0.2	2.5	-1.6	-	-	-	-	-	-	5.3	5.4	5.3	91	86	83	10	9	9	0.2	NW 3	NE 2	NNE 2	1.0	0.1	„leke,⚹
22	04.2	05.0	07.5	-0.8	1.8	0.5	0.5	3.1	-1.5	-	-	-	-	-	-	5.1	6.0	4.9	87	85	78	10	10	10	2.2	E 2	WSW 4	SE 1	0.5	0.7	„1 Cm,⚹,=
23	07.7	06.7	03.1	-1.0	4.4	2.1	1.9	5.0	-2.0	-	-	-	-	-	-	5.2	4.7	5.1	92	56	72	10	9	10	2.8	C	S 4	E 4	1.1	0.6	„1 „,⚹,⚹,=
24	98.4	97.8	99.1	1.0	2.8	1.0	1.4	4.2	-0.7	-	-	-	-	-	-	6.0	7.0	4.4	92	92	67	10	10	7	0.6	NNE 2	NNW 1	NW 3	0.5	3.0	„3„,⚹°,⚹
25	00.0	97.1	97.1	-0.2	3.2	0.6	1.0	5.0	-2.0	-	-	-	-	-	-	3.9	5.3	6.0	65	70	93	10	10	9	1.6	NE 2	SSE 3	S 4	3.1	1.8	„leke,⚹°,≠,⚹
26	01.0	01.3	02.1	-1.8	-0.4	-2.5	-1.8	0.3	-3.1	-	-	-	-	-	-	4.0	4.1	4.5	75	69	90	10	9	10	0.4	S 1	SSW 4	SSW 1	0.8	0.4	„1 Cm,⚹
27	05.0	07.0	10.7	-5.1	-1.0	-4.9	-4.0	-0.2	-6.5	-	-	-	-	-	-	3.1	2.7	3.2	72	46	75	8	10	2	5.4	SE 1	S 5	SE 2	1.8	1.3	„2 „,⚹°,≠
28	11.4	09.7	11.1	-9.7	-2.8	-8.2	-7.2	-1.5	-10.3	-	-	-	-	-	-	2.2	4.1	2.1	77	83	66	4	4	0	8.4	SE 1	E 3	SE 1	0.6		„2 „,⌴
29	13.1	12.3	13.0	-12.2	-2.8	-8.8	-8.2	-1.7	-12.5	-	-	-	-	-	-	1.7	3.4	2.5	72	66	81	0	0	0	8.0	C	SSE 2	S 2	0.6		„2 „,⌴
30	11.5	09.6	10.0	-9.2	-1.0	-6.4	-5.6	1.5	-10.8	-	-	-	-	-	-	2.2	3.8	3.1	74	65	79	10	4	6	5.9	S 2	W 2	SE 2	0.4		„2 „,⌴
31	09.0	06.6	05.7	-3.5	-1.2	-2.9	-2.6	0.4	-7.0	-	-	-	-	-	-	4.0	5.1	4.8	86	92	97	10	10	10	0.9	E 1	C	SW 1	0.4		„1 „,⚹°,⚹,⚹
Ort	07.8	07.2	08.0	-3.8	-0.1	-3.0	-2.5	1.3	-6.1	-	-	-	-	-	-	4.0	4.5	4.2	82.0	73.6	82.4	9.2	8.6	7.7	2.4	2.1	2.6	1.9	32.5	18.1	

Şubat 1963 **ERZURUM** φ = 39° 55′ N. λ = 41° 16′ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893 m

1	06.0	06.7	08.2	-3.4	2.4	-3.2	-1.8	5.0	-5.8	-	-	-	-	-	-	4.5	4.9	3.5	98	68	71	10	4	10	7.4	SSW 1	W 1	SSE 1	0.4	8.4	▣ 13 Cm,⚹,⚹
2	09.7	11.4	14.2	-4.6	-1.2	-9.8	-6.4	1.5	-10.1	-	-	-	-	-	-	3.9	4.1	2.2	98	73	80	10	9	0	5.5	C	SW 1	SE 2	0.7	1.4	„ 10 „,⚹°
3	15.5	15.1	15.0	-11.8	-8.2	-11.4	-10.7	-5.0	-14.3	-	-	-	-	-	-	1.8	2.2	2.0	88	69	80	5	0	3	8.2	SE 4	W 2	SSE 2	0.2	0.1	„ 8 „,⌴
4	14.9	14.5	15.0	-14.6	-5.2	-10.7	-10.3	-5.0	-15.8	-	-	-	-	-	-	1.6	2.5	1.4	85	66	55	1	3	0	7.0	C	W 1	SSE 2	0.3		„ 8 „,⌴,=
5	16.2	16.2	16.0	-13.8	-8.9	-10.6	-9.7	-1.0	-13.9	-	-	-	-	-	-	1.4	2.1	1.4	57	46	55	0	2	0	8.5	SSE 1	W 1	SE 1	0.4		„ 8 „,⌴
6	15.1	14.2	15.1	-12.2	-3.5	-9.8	-8.8	-1.3	-13.5	-	-	-	-	-	-	1.3	2.4	1.6	56	51	56	3	6	0	8.6	SE 2	C	SSE 2	0.6		„ 6 „,⌴
7	15.0	15.0	15.1	-11.0	-2.8	-8.0	-7.4	-1.0	-12.6	-	-	-	-	-	-	1.6	3.1	2.2	68	60	67	4	3	8	8.0	SSE 1	SSW 2	S 2	0.8		„ 6 „,⌴°
8	14.5	14.2	13.1	-11.0	-1.0	-6.8	-6.4	0.4	-11.7	-	-	-	-	-	-	1.7	3.2	2.7	76	55	72	0	8	5	8.2	SE 1	SSW 2	SSE 2	0.6		„ 6 „,⌴
9	11.1	09.8	09.0	-8.0	-1.2	-6.8	-5.7	-0.7	-10.3	-	-	-	-	-	-	2.7	3.2	2.5	73	56	70	8	9	5	7.4	S 1	SW 1	S 1	0.7		„ 4 „,⌴
10	07.1	05.0	04.2	-7.3	-0.4	-4.2	-4.0	3.0	-9.4	-	-	-	-	-	-	2.8	3.9	3.5	84	66	76	9	10	8	7.4	S 1	SW 1	SSE 2	0.4		„ 4 „
11	02.5	01.8	01.4	-3.8	-0.3	-2.2	-2.1	3.0	-5.3	-	-	-	-	-	-	3.6	4.4	3.9	87	74	75	10	10	9	4.5	C	SSW 1	SE 2	0.5	0.0	„ 3 „,⚹,⚹
12	00.4	00.7	02.2	-3.4	0.7	-1.8	-1.6	2.0	-4.4	-	-	-	-	-	-	4.1	4.8	4.8	98	75	91	10	9	10	1.3	SW 1	SW 2	S 2	0.8	0.5	„1Cm,⚹°,≡,≡
13	04.2	04.0	03.7	-2.2	1.7	1.6	0.7	3.3	-4.0	-	-	-	-	-	-	4.5	5.2	4.8	98	76	70	9	9	10	3.2	WSW 1	W 4	W 5	1.0	0.8	„1 „,⚹°,⚹,⚹
14	05.1	05.7	06.9	-0.6	3.4	1.4	1.4	5.1	-0.9	-	-	-	-	-	-	5.3	5.4	5.6	98	71	84	10	10	9	0.9	W 2	SW 5	WSW 4	0.8	0.8	„2 „,⚹°,⚹,●
15	07.3	06.2	04.2	1.2	3.6	4.0	3.2	5.4	0.5	-	-	-	-	-	-	5.4	6.2	5.4	85	79	67	10	9	10	1.5	SSE 2	W 4	S 3	0.8	0.7	„leke,⚹●
16	02.9	04.7	05.4	-0.4	2.8	-0.4	0.4	4.4	-1.0	-	-	-	-	-	-	4.9	4.8	5.1	91	63	86	8	10	9	4.4	S 5	SW 3	W 5	2.4	4.6	„1Cm „,≠,⚹°,⚹
17	08.2	09.6	10.6	-1.0	2.6	0.2	0.5	3.6	-1.9	-	-	-	-	-	-	5.2	4.8	5.1	95	64	81	9	8	10	5.1	W 5	SW 3	S 1	1.2	0.3	„1 „,⚹°
18	12.0	12.2	11.7	-0.6	5.8	2.1	2.4	7.0	-1.1	-	-	-	-	-	-	4.7	5.3	5.2	86	58	74	9	9	9	5.0	SE 1	SW 3	SW 3	1.0	0.1	„leke
19	10.0	08.8	07.7	-0.6	3.6	3.0	2.2	5.8	-1.3	-	-	-	-	-	-	4.7	5.4	5.2	87	69	69	9	10	9	1.5	SE 2	W 3	SW 2	1.1		„leke,⌴,⚹°
20	07.5	07.4	06.7	0.0	4.6	1.0	1.6	5.5	-0.5	-	-	-	-	-	-	5.7	5.3	5.6	98	64	85	10	6	4	4.1	SW 2	SE 2	S 2	0.9	3.2	„2Cm,⚹°,⚹
21	04.6	03.8	03.8	1.6	5.2	3.3	3.4	6.9	-0.9	-	-	-	-	-	-	5.4	4.5	4.9	75	51	63	9	9	10	5.0	WSW 3	S 5	S 3	2.1	2.1	„leke,⚹°
22	03.0	97.4	99.0	0.0	4.0	-0.4	0.8	5.6	-1.3	-	-	-	-	-	-	5.7	5.4	4.5	97	63	76	10	9	8	0.9	NE 1	S 4	W 4	1.4	5.2	„7Cm,,⚹°,⚹°
23	98.9	99.5	99.5	-0.3	1.4	-0.4	0.1	2.4	-1.9	-	-	-	-	-	-	5.2	5.6	5.6	82	82	94	10	10	10	1.6	WSW 4	W 5	W 1	1.4	10.6	„3 „,⚹°,⚹,⚹
24	00.2	01.8	02.0	-2.4	1.5	-3.0	-1.7	2.7	-3.1	-	-	-	-	-	-	4.1	4.8	4.5	85	71	91	10	10	10	0.1	W 3	SW 1	N 1	0.8	3.2	„2 „,⚹°,⚹,⚹
25	99.4	97.1	00.6	-4.6	-0.4	-6.6	-4.6	0.4	-7.0	-	-	-	-	-	-	4.0	5.3	3.4	98	89	89	9	10	10	0.0	SSW 2	ESE 2	W 5	0.5	6.3	„4 „,⚹°,⚹,⚹
26	05.1	98.4	09.7	-9.7	-4.2	-15.0	-11.0	-2.0	-15.2	-	-	-	-	-	-	2.5	2.7	1.4	92	59	75	10	2	0	8.6	S 3	W 1	SE 2	0.2	3-5	„7 „,⚹°
27	09.6	09.3	08.7	-17.4	-7.8	-10.8	-11.7	-6.8	-19.5	-	-	-	-	-	-	1.2	2.4	1.8	87	72	72	6	7	8	6.3	S 1	S 1	C	0.1	0.1	„7 „,⌴
28	08.4	09.7	12.3	-15.2	-8.4	-14.4	-13.1	-7.5	-16.6	-	-	-	-	-	-	1.4	2.2	1.7	88	68	83	5	6	4	9.4	C	W 1	SSE 1	0.3		„7 „,⌴,=
29																														
30																														
31																														
Ort	07.6	07.5	07.9	-5.6	-0.2	-4.3	-3.6	1.5	-7.2	-	-	-	-	-	-	3.6	4.1	3.6	86.1	66.3	75.2	7.6	7.3	6.7	5.0	1.8	2.2	2.2	22.4	51.7	

(1) ≡,v,≡ (2) ⚹,⚹° (3) ⚹●,●°

Mart 1963 ERZURUM $\varphi = 39°\ 55'$ N. $\lambda = 41°\ 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893 m.

	Aktüel Basınç +700 +800 mb			Sıcaklık C°					Toprak üstü düşük sıcak.	Toprak Sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama				14h.															
										10 Cm.	20 Cm.	50 Cm.	100 Cm.																	
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.						7h.	14h.	21h.	7 h	14h.	21h.	7 h.	14h	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	11.5	09.4	08.6	-15.4	-6.5	-8.2	-9.6	-5.6	-17.7	-	-	-	-	-	1.4	2.2	2.7	82	60	82	9	10	10	4.0	WSW 1	SSW 1	C	0.2		▣ 7Cm,⌴,=,⁎°
2	06.2	05.3	05.3	-8.8	-3.4	-6.4	-6.2	-1.0	-10.3	-	-	-	-	-	2.8	3.6	3.4	89	76	89	10	10	9	0.9	S 1	W 1	SSW 2	0.2	0.7	„7„,⁎°
3	05.3	04.8	03.5	-13.6	-6.2	-9.6	-9.8	-5.9	-14.2	-	-	-	-	-	1.6	2.5	2.4	77	65	80	3	8	10	9.1	SSE 1	WNW 2	W 1	0.4	0.8	„6„,⁎°
4	03.0	03.4	04.0	-10.4	-1.0	-3.4	-4.6	-0.1	-12.1	-	-	-	-	-	2.5	4.3	4.4	90	76	93	7	10	10	3.8	SE 1	NE 2	E 4	0.5	0.7	„7„,⁎°
5	05.5	08.7	01.3	-7.2	-3.6	-7.6	-6.5	-3.4	-8.2	-	-	-	-	-	3.4	3.4	2.5	93	71	72	10	9	10	6.3	WNW 2	W 2	S 1	0.1	5.0	„12„,⁎°
6	04.0	06.9	10.4	-13.6	-8.9	-16.6	-13.9	-7.3	-16.8	-	-	-	-	-	1 6	1.7	1.2	74	57	83	6	2	0	9.6	SE 1	SW 2	SE 1	0.4	3.7	„14„,⁎°
7	11.7	13.1	12.7	-21.2	-13.0	-19.0	-18.0	-12.5	-23.2	-	-	-	-	-	0.8	1.7	1.1	75	74	78	0	0	0	10.4	S 1	W 1	S 1	0.2		„12„,⌴
8	11.9	11.3	11.4	-22.3	-13.0	-15.0	-16.3	-10.0	-23.2	-	-	-	-	-	0.8	1.7	1.6	80	78	83	2	3	5	7.7	C	W 1	SE 1	0.0		„12„,⌴,=
9	08.8	08.0	08.2	-13.1	-6.6	-7.8	-8.8	-5.0	-17.0	-	-	-	-	-	1.8	2.8	2.7	85	77	79	9	3	2	9.2	C	N 1	S 1	0.3		„11„,⌴
10	08.0	07.3	07.0	-11.6	-3.2	-6.6	-7.0	-2.3	-13.4	-	-	-	-	-	2.1	3.5	3.4	86	73	89	0	0	8	9.6	C	NW 1	S 1	0.4		„11„,⌴°,=
11	06.5	06.5	05.3	-4.6	0.1	-1.6	-1.9	2.5	-8.4	-	-	-	-	-	3.4	4.5	5.1	78	72	93	4	8	10	7.3	S 1	NW 2	NE 1	0.7		„9„,⌴,⁎°
12	03.3	05.0	07.4	-1.7	1.2	-0.3	-0.3	3.6	-3.0	-	-	-	-	-	5.1	6.2	4.5	93	93	76	10	10	9	0.3	E 1	SW 1	WSW 4	0.4	2.5	„10„,⁎°,⁎
13	09.4	10.6	10.5	-5.0	1.2	-4.2	-3.0	2.5	-5 6	-	-	-	-	-	3.2	4.5	4.1	77	67	92	7	5	0	10.2	C	S 2	S 1	0.9	3.3	„10„,⌴
14	09.3	07.3	06.9	-6.6	0.8	2.0	-0.4	4.0	-8.3	-	-	-	-	-	3.5	4.8	5.4	91	75	78	6	9	6	8.2	S 1	SW 1	N 1	0.5		„6„,⌴
15	03.4	00.8	96.4	2.0	3.5	2.6	2.7	6.1	0.5	-	-	-	-	-	5.6	6.7	5.8	79	85	80	9	10	10	3.6	E 2	S 2	S 8	3.9		„4„,⁎°,⁎°●,≠, (1)
16	95.8	99.3	03.1	0.4	-4.2	-7.9	-4.9	2.9	-9.0	-	-	-	-	-	5.1	3.9	2.5	81	8	77	10	10	7	0.2	N 1	SW 1	WSW 3	2.5	0.7	„4„,≠,⁎°,⁎
17	04.0	03.3	02.0	-10.7	-4.0	-8.0	-7.7	-3.0	-12.6	-	-	-	-	-	2.2	2.2	3.0	81	51	87	5	8	10	8.2	WSW 3	SSW 3	N 1	0.5	0.3	„3„,⌴,⁎°
18	99.9	03.0	06.4	-11.6	-8.2	-13.6	-11.8	-7.7	-13.9	-	-	-	-	-	1.7	2.1	1.6	70	66	74	5	5	0	8.7	SW 1	SW 3	SSW 3	0.6	3.1	„6„,⁎°
19	05.0	04.8	04.8	-18.2	-11.0	-14.2	-14.4	-9.4	-19.3	-	-	-	-	-	1.2	2.1	1.7	84	81	88	0	0	0	9.7	S 1	W 3	SSW 1	0.3		„4„,⌴,=
20	04.8	05.3	06.2	-16.2	-9.0	-7.2	-9.9	6.8	-17.4	-	-	-	-	-	1.4	2.4	2.7	85	77	76	5	8	1	7.2	W 1	WNW 4	C	0.2		„4„,⌴,=
21	04.8	06.1	09.1	-5.8	-2.2	-3.8	-3.9	-0.4	-8.4	-	-	-	-	-	3.6	4.4	3.8	92	86	81	10	10	4	2.1	SE 1	NW 1	SW 4	0.3	0.5	„4„,⁎°
22	11.9	12.8	13.6	-8.2	-2.0	-5.2	-5.2	-1.0	-10.1	-	-	-	-	-	2.4	4.1	3.5	74	79	83	3	7	4	8.2	W 1	WNW 2	S 1	0.9	2.2	„4„,⌴
23	13.1	12.3	11.7	-7.0	1.0	-3.2	-3.1	2.5	-9.8	-	-	-	-	-	3.0	4.1	3.8	83	62	78	9	9	9	6.4	ESE 1	NW 2	SE 1	0.4		„4„,⌴,=
24	09.3	08.0	02.6	-3.0	5.9	5.2	3.3	6.7	-5.1	-	-	-	-	-	3.5	6.4	6.1	71	69	69	5	10	8	4.7	NE 1	NW 1	W 6	0.6		„4„,⌴,≠,●°,≠
25	01.1	03.9	05.4	-0.6	0.2	-6.8	-3.5	5.8	-7.1	-	-	-	-	-	5.1	4.5	2.8	87	72	76	10	5	4	4.0	SSW 3	WSW 1	SE 3	3.4	3.9	„10„,≠,●°,≠,⁎, (2)
26	0.53	05.3	06.4	-5.6	-0.2	-1.0	-2.0	1.2	-9.1	-	-	-	-	-	3.5	4.5	4.4	86	74	78	9	7	9	5.2	SE 2	WSW 6	NE 3	1.0	3.4	„7„,⌴
27	06.2	06.9	08.7	-1.6	3.3	-1.0	-0.1	4.0	-3.1	-	-	-	-	-	4.5	5.6	4.9	87	73	87	10	2	0	6.8	S 1	W 2	SE 1	0.9		„6„
28	10.7	11.1	11.0	-4.6	1.6	-0.8	-1.2	4 6	-5.3	-	-	-	-	-	4.0	5.3	4.8	91	78	83	0	10	9	6.9	S 2	SW 3	S 1	0.5		„6„,⌴
29	08.9	06.2	06.1	-0 2	7.4	1.8	2.7	8.0	-1.7	-	-	-	-	-	4.9	4.9	6.7	83	47	97	10	10	10	2.1	WSW 1	SSW 2	E 1	0 6		„4„,=,⁎●,●°
30	02.9	01.8	02.0	1.6	4.2	1.2	2.0	5.0	0.6	-	-	-	-	-	6.4	7.0	6.0	93	84	90	10	10	10	1.7	S 1	NW 1	S 2	0.3	4.0	„1„,●°,●,⁎●,⁎
31	03.7	05.8	07.9	-1.0	1.6	-0.4	0.0	2.5	-1.8	-	-	-	-	-	5.3	6.2	5.3	94	92	89	10	10	10	0.0	W 1	N 1	NNW 1	0.1	2.9	„leke,〓°,〓, (3)
Ort	05.9	06.0	06.3	-7.9	-2.4	-5.4	-5.3	-0.6	-10.1	-	-	-	-	-	3.1	4.0	3.7	83.4	73.5	82.1	6.5	7.0	6.2	5.9	1.1	1.9	1.9	22.5	37.7	

Nisan 1963 ERZURUM $\varphi = 39°\ 55'$ N. $\lambda = 41°\ 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893 m

1	10 6	12.6	14.0	-1.2	6.4	2.2	2.4	7.7	-2.6	-	-	-	-	-	4.8	6.7	5.4	84	69	77	10	3	0	7.4	NW 1	NNW 1	SE 1	0.4	0.0	▣leke,〓°,⁎°, (4)
2	14 5	13.1	13.1	0.3	8.5	3.2	3.8	10.1	-1.0	-	-	-	-	-	5.3	7.8	5.3	84	70	70	1	2	2	10.9	C	NNW 3	SE 1	1.0		„„,⌴,=
3	11.1	08.8	08.3	1.4	9.8	5.0	5.3	12.5	0.4	-	-	-	-	-	5.4	6.5	5.7	80	54	66	9	9	7	5.8	S 1	W 3	SSW 2	1.6		„„,⌴°
4	05.7	04.2	05.0	2.8	8.8	1.6	3.7	9.2	0.4	-	-	-	-	-	6.5	6.7	6.1	88	60	90	10	10	9	1.8	E 2	SE 3	SE 2	1.2	0.5	„„,●°,⁎●²,⁎°, (5)
5	04.8	04.4	05 3	0.0	7.5	4.0	3.9	8.6	-0.8	-	-	-	-	-	5.7	4.1	6.2	95	39	76	9	7	9	8.7	S 2	SW 3	SW 1	0.7	6.3	„„,●°,⁎°,⁎
6	05.1	06.0	07.0	-9.4	4.0	1.3	1.6	5.3	-1.0	-	-	-	-	-	5.4	5.6	5.7	92	69	85	10	7	8	6.3	SW 1	W 3	S 2	1.7	1.7	„„,⁎°,⁎
7	03.5	06.7	07.7	-1.6	7.9	2.4	2.8	8.1	-2.7	-	-	-	-	-	3.9	4.0	5.6	72	37	77	7	1	6	10.3	SSW 1	W 5	ESE 2	2.0	0.4	„„,⌴
8	06.4	06.8	06.5	1.8	6.0	3.6	3.8	9.6	0.4	-	-	-	-	-	6.1	7.4	6.5	89	73	84	10	10	9	0.6	SSW 1	E 2	SSE 2	1.0		▣,⁎°,⁎●°,●°
9	03.5	02.2	03.9	2.6	3.5	2.8	2.9	5.4	0.6	-	-	-	-	-	7.1	7.2	7.0	97	93	94	10	10	10	0.6	S 2	SW 2	S W 1	0.4	5.6	„,●°,●,⁎●,⁎°,⁎
0	08.0	08.4	05.7	2.4	11.0	6.6	6.7	11.6	1.0	-	-	-	-	-	7.0	6.4	6.8	95	49	70	10	6	10	4.4	C	SSW 2	SSE 1	1.4	14.9	„,●°
1	02.2	00.0	02.0	4.0	5.0	-1.4	1.6	7.0	-1.5	-	-	-	-	-	7.5	8.1	4.9	93	93	89	10	10	10	0.0	ESE 3	N 2	NE 5	0.1	2.8	„,●°,●,⁎●,⁎°,(6)
2	03.9	06.6	08.3	-2.4	3.0	1.4	0.8	4.6	-2.7	-	-	-	-	-	4.4	5.3	5.4	87	70	80	10	10	5	0.8	S 2	WSW 3	SW 2	0.3	35.9	▣12Cm,⁎°
3	07.8	07.3	08.2	-0.4	11.2	3.8	4.6	11.4	-2.5	-	-	-	-	-	4.7	6.8	7.4	77	51	92	9	9	10	6.6	C	SW 4	W 2	0.9	0.0	„leke,●°,●
4	07.1	06.2	05.4	2.0	2.0	2.1	2.0	8.2	0.0	-	-	-	-	-	6.5	6.4	6.2	92	90	89	10	10	3	4.6	NW 2	W 2	S 1	0.6	16.6	▣,●°●,⁎,▲,◿, (7)
5	04.4	03.4	03.4	1.5	6.2	2.6	3.2	7.4	0.8	-	-	-	-	-	6.1	5.1	5.8	90	53	80	10	9	4	2.0	W 3	SSW 2	E 3	1.0	11.0	„,⁎°
6	02.0	01.4	99.9	0.9	8.6	5.9	5.3	10.2	-0.9	-	-	-	-	-	5.6	9.8	5.6	86	43	60	5	8	10	10.0	S 1	S 2	ESE 2	2.4	0.0	„,⌴,●
7	99.7	99.7	01.0	0.9	2.8	0.4	1.1	6.2	0.0	-	-	-	-	-	6.1	6.0	5.8	93	80	93	10	9	10	2.5	E 2	ESE 4	SW 1	0.5	14.6	▣2Cm,●°,⁎●, (8)
8	03.5	05.8	07.5	-1.4	0.6	1.0	0.3	2.0	-2.4	-	-	-	-	-	5.1	5.8	5.6	93	92	85	10	10	10	1.8	SW 2	SSW 3	SSW 2	0.4	15.1	„2„,⁎°,=,⁎°
9	07.7	08.2	08.6	0.7	5.8	3.8	3.5	6.8	0.0	-	-	-	-	-	5.8	5.4	5.6	91	59	70	10	9	3	0.4	SSW 1	W 4	SW 2	1.1	1.4	„leke
0	07.7	07.4	07.9	2.4	9.6	5.0	5.5	11.0	0.5	-	-	-	-	-	5.7	5.8	5.8	80	48	67	9	8	0	9.4	W 1	W 2	S 1	1.9		▣,⌓
1	08.8	09.4	10.2	3.2	12.5	7.0	7.4	13.0	0.5	-	-	-	-	-	6.0	7.0	5.8	73	43	58	1	4	1	12.4	C	WNW 3	SSW 1	2.4		„,⌴
2	10.4	08.8	07.5	5.6	14.4	8.8	9.4	15.8	0.0	-	-	-	-	-	6.5	6.0	8.1	73	37	71	6	7	5	12.2	WSW 1	SSW 3	E 1	3.2		„,⌓
3	05.0	03.9	02.0	6.1	7.8	5.4	6.2	10.4	5.0	-	-	-	-	-	9.1	8.0	7.9	96	75	88	10	10	10	0.0	SSW 1	E 4	E 4	1.4	0.0	„,●°
4	01.0	01.8	03.4	5.0	10.0	5.2	6.4	11.6	4.2	-	-	-	-	-	7.9	6.5	6.2	90	55	71	9	9	5	5.6	E 1	WSW 5	SW 2	2.4	1.3	„,●°
5	03.9	05.0	05.6	5.6	7.3	5.9	6.2	10.8	3.9	-	-	-	-	-	7.1	8.5	8.5	78	83	91	10	10	9	1.0	NW 1	WNW 3	W 2	1.1	0.0	„,●°,(●),●,●°
6	06.2	05.8	06.4	6.2	12.0	6.7	7.9	12.7	2.2	-	-	-	-	-	7.6	7.2	7.5	80	52	76	8	8	6	5.5	SE 1	WSW 5	SSW 3	2.6	3.8	„
7	04.8	03.9	04.0	4.1	11.4	6.4	7.1	12.0	1.9	-	-	-	-	-	7.6	5.2	6.8	93	39	71	10	5	9	8.0	W 2	SW 4	S 3	4.7	3.7	„,●°,●,≠,●°
8	01.3	00.6	00.3	2.2	7.0	4.6	4.6	9.2	0.3	-	-	-	-	-	5.8	7.4	7.0	83	74	81	9	9	8	3.2	E 2	NNW 1	SW 2	2.8	4.7	„,●°,●2,⁎●, (9)
9	01.3	00.8	02.2	4.3	7.8	3.2	4.6	10.6	1.6	-	-	-	-	-	7.5	7.2	7.1	90	69	92	10	10	9	1.7	C	ESE 2	W 2	1.6		„,(●),●°,(●)
0	02.7	02.6	03.9	3.6	10.2	5.0	5.9	11.5	1.8	-	-	-	-	-	7.4	5.8	6.8	92	47	77	9	8	9	2.6	NW 1	NW 2	ENE 2	1.4	0.0	„,●°
Ort	05.5	05.3	05.8	2.1	7.6	3.8	4.4	9 4	0.2	-	-	-	-	-	6.2	6.4	6.3	87.0	62.5	79.0	8.7	7.9	6.9	4.9	1. 3	2.9	1.9	44.5	140.3	

(1) ⁎°,≠ (2) ≠,⁎ (3) 〓²,〓²,〓° (4) 〓²,〓°,〓 (5) ●°,〓² (6) ⁎²,⁎° (7) ●°,⁎●°,⁎²,⁎°,●⁎● (8) ⁎,⁎° (9) ⁎°,=,(●)

Mayıs 1963 **ERZURUM** $\varphi = 39° 55'$ N. $\lambda = 41° 16'$ E. Normal Yerçekimine İrca Miktarı = —0,9 mb. H = 1893

Günler	Aktüel Basınç +700 mb			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSEL Görülü sırasına g
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.						7h	14h.	21h	7 h	14h.	21h.	7 h	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	03.9	02.4	00.8	5.0	9.8	5.0	6.2	13.2	2.4	-	-	-	-	-	5.6	5.3	7.5	64	44	86	9	9	10	7.2	ESE 3	NE 2	E 3	2.5	0.0	,●,●°,●2
2	02.0	02.6	04.2	0.6	6.2	3.6	3.5	9.8	0.1	-	-	-	-	-	5.8	7.0	7.1	92	73	90	10	9	9	2.2	SW 2	SE 1	SSW 1	0.3	17.8	1 Cm,●,●
3	04.6	03.9	05.0	4.8	9.8	5.0	6.2	11.4	1.9	-	-	-	-	-	7.9	7.1	7.6	92	53	88	10	9	1	5.4	SW 1	NW 5	SW 1	1.4	6.1	●
4	06.1	05.8	05.8	4.8	11.0	6.8	7.4	13.4	1.2	-	-	-	-	-	6.7	6.7	6.7	77	51	67	1	9	2	10.7	W 1	W 4	S 3	2.2	0.0	,⌓
5	06.1	06.6	05.7	5.0	11.2	8.7	8.4	13.7	1.4	-	-	-	-	-	6.4	7.1	7.4	73	53	64	3	9	9	7.5	S 1	NW 2	SSW 1	2.4		,⌓
6	04.7	03.9	05.6	8.6	12.2	9.6	10.0	14.0	4.9	-	-	-	-	-	7.8	8.0	7.9	69	57	66	8	8	5	8.2	SSW 2	NW 3	NE 2	2.4		,⌓,(●)
7	06.9	07.9	09.4	8.4	11.4	8.0	9.0	14.2	6.6	-	-	-	-	-	9.4	7.5	8.9	86	56	83	8	9	2	7.5	S 1	E 1	SE 2	2.6	0.1	,●
8	10.1	10.5	10.1	8.0	9.3	7.7	8.2	11.4	4.2	-	-	-	-	-	8 7	9.2	8.4	80	73	79	6	10	8	4.3	SW 1	WSW 2	ESE 1	1.2	0.0	,⌓,●
9	07.5	07.9	07.3	8.0	9.6	7.2	8.0	12.0	7.0	-	-	-	-	-	9.1	8.9	7.2	84	75	71	10	9	7	1.8	SSE 3	SW 3	ESE 1	2.4	0.9	,●
10	05.0	03.5	02.4	7.3	12.8	10.8	10.4	14.6	3.2	-	-	-	-	-	8.1	8.8	8.8	80	60	68	9	9	10	3.3	ESE 4	E 2	SE 2	2.4	0.5	,⌓,●
11	02.9	02.7	04.7	9.4	15.4	10.0	11.2	15.8	6.1	-	-	-	-	-	9.4	7.9	10.4	80	45	84	9	10	10	7.3	SE 1	W 2	SE 4	3.0	0.0	,●
12	05.8	07.3	09.4	7.8	10.1	7.4	8.2	10.7	5.4	-	-	-	-	-	9.8	10.0	8.5	94	81	84	10	10	10	0.1	SE 3	E 3	SE 1	1.0	5.8	,●,●
13	09.3	08.7	09.4	7.4	13.0	8.6	9.4	15.4	5.4	-	-	-	-	-	9.2	10.1	9.8	89	68	88	9	9	10	7.2	S 1	NW 3	E 2	1.5	12.8	,●
14	08.4	06.4	06.7	9.2	15.0	8.5	10.3	15.8	6.2	-	-	-	-	-	8.8	9.3	10.4	75	55	94	4	9	10	7.0	ESE 2	SW 4	E 2	3.5	0.3	,●
15	05.7	03.7	05.0	6.4	9.6	6.4	7.2	14.2	5.9	-	-	-	-	-	9.1	10.2	8.7	95	85	90	10	10	9	4.3	SW 1	W 5	SW 2	1.3	5.7	,●
16	06.7	07.4	08.3	7.4	11.3	6.8	8.1	12.2	3.8	-	-	-	-	-	8.5	8.4	8.1	83	63	83	9	9	9	6.3	SW 2	WSW 5	W 2	3.7	0.7	,●
17	09.6	10.0	11.3	6.6	12.8	7.2	8.3	13.4	3.6	-	-	-	-	-	8.1	8.1	8.4	87	55	83	10	9	7	5.2	WSW 2	NW 3	SW 2	1.8	0.0	,⌓,●
18	10.9	09.9	09.3	7.2	16.5	12.0	11.9	16.7	3.2	-	-	-	-	-	8.4	8.3	8.3	83	44	63	0	6	5	12.8	WSW 2	WSW 3	SW 2	4.2	1.0	,⌓
19	09.1	08.0	09.0	5.8	9.4	7.0	7.3	14.5	4.4	-	-	-	-	-	8.7	9.7	9.3	94	83	93	10	10	10	6.3	WSW 2	SW 6	S 2	2.2	2.1	,●,●,⌇,
20	07.4	07.9	07.8	5.4	7.0	4.6	5.4	8.0	4.5	-	-	-	-	-	8.5	7.2	7.4	96	72	87	10	10	0	2.5	SE 2	SSW 5	SE 1	1.0	11.9	,●,●,●
21	08.6	09.4	10.0	5.6	9.2	7.7	7.6	13.2	1.2	-	-	-	-	-	8.0	7.6	8.0	87	65	75	7	9	4	8.9	NNE 1	S 1	SW 2	1.5	12.3	,●,⌇,●
22	09.7	09.0	09.0	8.0	15.6	11.4	11.6	16.4	3.6	-	-	-	-	-	7.6	6.1	7.5	71	35	56	1	4	1	11.8	W 1	SW 3	S 2	3.1	3.6	,⌓
23	09.1	09.3	10.4	10.4	17.8	12.7	13.4	19.1	5.5	-	-	-	-	-	9.1	8.0	8.1	72	39	55	3	7	10	11.3	SW 1	W 1	SE 1	5.0		,⌓,●
24	11.8	09.6	09.6	7.8	17.8	12.0	12.4	18.6	6.8	-	-	-	-	-	9.4	8.4	9.4	89	41	68	7	8	2	9.9	N 1	S 1	SE 2	4.1	0.7	,●
25	07.3	05.4	06.7	11.6	19.6	9.9	12.8	20.1	9.4	-	-	-	-	-	9.4	8.0	8.7	69	35	70	8	8	9	9.0	E 4	S 4	W 2	7.0		,⌇,⌇,⌇
26	06.9	05.4	05.3	8.2	15.8	9.8	10.9	16.2	5.4	-	-	-	-	-	7.9	7.9	8.8	72	44	73	9	9	2	7.4	S 2	S 3	SE 1	3.5	2.4	,●,⌇,●
27	02.5	02.7	04.2	9.0	13.2	8.6	9.8	14.6	6.4	-	-	-	-	-	9.6	9.1	9.1	84	60	81	9	9	9	4.1	E 3	S 4	WSW 1	2.2	2.0	,●
28	04.6	05.3	05.0	8.3	11.1	10.0	9.8	14.8	6.4	-	-	-	-	-	9.8	10.0	9.3	90	76	76	10	9	9	5.0	SW 1	NW 2	WNW 1	2.2	1.7	,●,●,⌇,
29	04.4	05.1	07.5	9.4	16.0	11.1	11.9	17.7	7.5	-	-	-	-	-	9.4	8.1	9.8	80	45	75	8	8	9	9.7	W 1	NW 2	WSW 3	2.6	9.2	,●,⌇
30	07.3	08.4	06.2	9.1	12.6	8.8	9.8	16.0	5.9	-	-	-	-	-	8.7	9.1	9.6	74	62	85	5	10	9	7.0	W 2	W 3	SW 2	2.6	0.2	,⌓,●,●
31	04.2	02.7	05.4	6.0	15.4	6.8	8.8	16.2	5.0	-	-	-	-	-	8.9	9.2	9.2	96	53	93	10	9	9	4.6	SE 1	S 5	ENE 1	3.7	5.7	,●,(●),●,●
Ort.	06.7	06.3	07.0	7.3	12.5	8.4	9.1	14.4	4.6	-	-	-	-	-	8.4	8.3	8.5	82.5	53.4	78.0	7.5	8.8	7.0	6.6	1.8		3.0	1.8	2.6	103.5	

Hazıran 1963 **ERZURUM** $\varphi = 39° 55'$ N. $\lambda = 41° 16'$ E. Normal Yerçekimine İrca Miktarı = —0,9 mb. H = 1893 m

1	06.5	06.6	05.7	7.6	15.1	12.0	11.7	18.6	4.5	-	-	-	-	-	8.7	8.4	9.4	83	49	68	7	9	10	8.9	SE 1	S 6	WNW 2	4.8	6.0	,●°,⌇,(●),
2	07.0	09.0	10.4	7.8	14.0	10.2	10.6	15.6	4.2	-	-	-	-	-	8.8	7.9	8.4	83	49	68	4	8	5	10.4	N 1	W 1	SSE 3	2.2	4.7	,●,⌇,⌓,●
3	11.1	10.9	11.1	11.2	13.7	10.0	11.2	15.6	6.7	-	-	-	-	-	8.4	8.0	7.9	63	51	64	4	9	9	8.7	E 1	SW 3	W 2	4.8	4.7	,⌓,●,●
4	12.0	11.9	11.4	9.8	18.4	14.6	14.2	19.9	4.4	-	-	-	-	-	8.5	7.8	8.7	72	37	52	2	8	3	12.9	C	NW 3	S 2	3.8	1.9	
5	11.4	12.3	11.0	12.0	17.0	14.8	14.6	18.6	7.4	-	-	-	-	-	10.1	9.6	8.8	73	50	53	3	8	7	9.6	N 1	WNW 3	ESE 2	4.2		,●,⌇
6	11.7	10.9	11.8	10.5	19.6	13.6	14.3	20.7	9.0	-	-	-	-	-	10.1	5.7	8.8	80	25	56	10	9	9	6.8	NE 1	W 3	S 1	2.6	0.1	,⌇,●,●
7	11.7	10.4	10.4	12.0	16.9	11.6	13.0	19.0	6.5	-	-	-	-	-	9.3	9.1	10.1	66	47	74	4	9	9	7.1	SSW 1	SE 2	S 1	3.2	0.4	,⌓,⌇,●,⌇,
8	08.8	06.6	09.0	10.4	20.8	10.4	13.0	21.7	6.6	-	-	-	-	-	10.4	7.4	10.7	82	29	85	9	9	10	9.3	NW 1	WSW 4	SSW 2	3.7	2.4	,⌓,(●),⌇,●,
9	05.3	06.0	07.8	9.6	12.7	9.7	10.4	17.2	5.6	-	-	-	-	-	9.7	10.5	10.8	82	72	90	2	9	8	8.6	SE 1	SW 6	SW 1	2.3	1.4	,⌇,(●),●,●,
10	07.8	06.1	07.4	10.8	18.2	7.8	11.2	19.8	6.8	-	-	-	-	-	10.1	6.8	9.7	78	33	92	8	8	10	9.4	NNW 1	SSE 3	NE 2	4.0	1.8	,●,●
11	07.9	09.6	11.1	8.7	11.8	10.6	10.4	15.0	5.5	-	-	-	-	-	8.8	7.4	8.3	77	53	65	9	9	9	6.2	WSW 4	NE 2	NE 1	3.1	4.3	
12	13.0	13.7	13.8	9.2	17.5	13.0	13.2	19.4	4.4	-	-	-	-	-	7.6	7.4	6.8	65	36	45	3	6	1	13.7	S 1	SW 3	SSE 2	3.6		,⌓
13	13.8	11.8	11.5	12.1	21.7	13.2	15.0	21.9	6.5	-	-	-	-	-	9.1	8.1	11.4	65	31	75	0	8	4	10.3	SW 1	SW 4	SSW 2	4.9		,●
14	08.8	07.1	08.3	10.9	15.2	9.7	11.4	16.1	8.5	-	-	-	-	-	9.7	10.8	10.4	75	63	87	8	6	5	5.0	ESE 2	W 4	E 1	1.8	13.2	,●°,●,●2,⌇
15	07.8	06.4	08.2	9.2	12.8	10.2	10.6	15.0	8.1	-	-	-	-	-	10.5	9.1	8.5	90	62	69	9	9	7	6.6	NE 1	NE 2	ENE 1	1.9	7.8	,●
16	08.7	08.7	10.1	7.6	16.0	11.2	11.5	18.0	3.5	-	-	-	-	-	7.9	6.4	5.1	75	36	39	3	4	0	13.6	NE 2	SW 3	S 2	3.5	0.8	
17	10.6	10.5	13.1	11.1	21.6	13.3	14.8	22.0	5.5	-	-	-	-	-	7.8	8.9	9.8	58	35	65	0	7	4	10.0	C	N 3	SW 5	4.8		
18	12.2	09.8	08.8	12.6	24.1	16.1	17.2	25.0	7.6	-	-	-	-	-	9.7	7.2	8.4	67	24	46	9	4	9	10.7	ENE 2	NW 4	SW 6	4.6		,⌇,(●),⌇,●,
19	06.2	01.2	06.7	15.6	20.4	10.2	14.1	23.8	9.8	-	-	-	-	-	10.4	10.1	10.4	59	43	83	3	3	9	11.0	E 2	SW 4	N 1	7.4	0.6	,⌓,●,⌇,●°
20	06.2	05.7	03.0	10.0	18.2	12.6	13.4	19.3	5.6	-	-	-	-	-	10.1	8.5	11.2	82	40	77	4	7	7	12.3	SW 1	NW 2	E 1	3.4	4.8	,●
21	08.8	08.3	03.6	11.4	19.3	12.4	13.9	20.3	6.0	-	-	-	-	-	10.0	5.6	8.9	74	25	62	0	10	8	10.4	SW 1	W 4	SW 2	3.8	0.0	,⌓,⌇,●
22	10.5	11.1	14.2	11.1	16.8	9.4	11.7	19.0	7.5	-	-	-	-	-	7.2	6.5	6.7	54	34	57	3	8	2	13.5	W 2	W 3	WSW 2	5.8	0.9	
23	14.2	13.8	14.9	9.0	16.2	9.0	10.8	16.9	5.2	-	-	-	-	-	8.3	5.8	7.2	72	33	63	9	2	1	12.2	SW 4	W 3	SW 3	5.4		
24	14.0	11.8	10.2	9.0	17.2	16.2	14.6	21.1	2.9	-	-	-	-	-	7.2	10.1	7.2	68	51	39	0	1	0	13.7	C	E 2	ESE 3	4.7		,⌓
25	10.2	09.3	08.8	14.2	22.2	18.2	18.2	23.9	8.0	-	-	-	-	-	8.4	8.4	9.4	52	31	41	0	1	3	13.8	SE 3	E 3	E 2	7.1		
26	09.7	10.1	12.7	16.8	23.0	15.8	17.8	25.1	10.8	-	-	-	-	-	9.7	10.7	9.6	51	38	53	6	9	2	9.2	ESE 2	N 2	ESE 2	6.8		,⌇,●
27	14.2	14.6	17.0	15.6	23.0	16.8	18.0	25.3	9.6	-	-	-	-	-	10.4	7.9	10.7	59	28	55	1	8	9	7.4	S 2	SW 3	E 2	4.6	0.4	,⌓,●
28	17.1	15.8	15.8	16.2	22.6	17.6	18.5	24.4	10.6	-	-	-	-	-	11.8	11.1	8.8	64	40	44	0	7	0	13.6	NE 2	ENE 3	SE 2	7.2	0.7	
29	15.1	13.1	12.4	15.4	24.0	17.6	18.6	25.2	10.2	-	-	-	-	-	11 4	9.2	8.1	65	30	40	0	0	0	13.8	N 2	NE 3	ESE 2	7.8		
30	11.0	10.0	03.6	15.4	25.2	18.7	19.5	26.5	9.9	-	-	-	-	-	8.9	9.1	6.8	51	28	31	0	1	0	13.8	SW 1	E 2	E 1	8.0		
31																														
Ort.	10.4	09.8	10.7	11.4	18.5	12.9	13.9	20.3	6.9	-	-	-	-	-	9.3	8.3	8.9	69.3	40.1	61.3	4.0	6.5	5.3	10.4	1.5		3.1	2.0	135.8	56.0	

(1) ✳●·✳°,✳,✳2,(●) (2) ⌓,●2,●°,● (3) ◟,⌇,●,●° (4) ⌇,●°,⌿ (5) ⌇,●° (6) ⌓,⌇,◟

Temmuz 1963 — ERZURUM — φ = 39° 55′ N. λ = 41° 16′ E. — Normal Yerçekimine İrca Miktarı = —0,9 mb. — H = 1893 m.

Günler	Aktüel Basınç 700 + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.	Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7h.	14h.	21h.	Nispi nem % 7h	14h.	21h.	Bulutluluk (0—10) 7h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.2	07.4	06.9	16.8	25.4	20.4	20.8	26.4	10.4	-	-	-	-	-	9.3	2.8	5.2	48	9	22	0	1	5	13.7	SSW 2	NE 2	SE 2	7.7		▦
2	08.7	05.4	07.0	17.0	23.2	14.6	17.4	25.9	12.3	-	-	-	-	-	9.2	9.4	9.4	47	34	57	5	8	2	10.5	NNE 2	E 3	SE 2	6.5		≡ ,☈,(●)
3	05.8	04.6	07.8	16.4	21.6	13.7	16.4	23.0	10.6	-	-	-	-	-	11.1	10.1	11.0	60	40	70	2	8	10	6.6	E 2	WNW 3	E 2	5.9		≡ ,☈,● ,
4	07.0	06.9	07.8	12.0	19.6	13.2	14.5	21.2	10.6	-	-	-	-	-	12.3	11.8	12.3	88	51	81	9	7	10	3.4	WSW 2	NNE 2	ESE 3	2.2	4.7	≡ ,(●),●°,☈, ●,●
5	06.6	07.5	09.0	12.5	15.6	11.8	12.9	18.0	10.8	-	-	-	-	-	13.2	10.4	12.7	91	59	92	9	9	7	3.8	SSW 1	SE 2	SW 2	1.6	2.2	≡ ,●°
6	08.2	08.4	10.4	12.2	16.4	10.8	12.6	16.8	9.0	-	-	-	-	-	12.9	9.4	11.8	91	50	91	9	10	5	1.9	SW 1	W 2	SE 1	1.9	0.4	≡ ,●°,(●),●°●,
7	10.0	09.3	10.1	10.6	17.5	12.0	13.0	19.3	8.1	-	-	-	-	-	11.6	11.6	11.9	91	58	84	10	8	9	6.3	S 1	ESE 2	ENE 2	1.6	4.1	≡ ,☈,●
8	09.7	09.3	09.0	11.5	18.4	19.8	14.9	20.0	10.2	-	-	-	-	-	10.5	11.2	11.1	78	53	66	10	8	7	8.5	ENE 2	E 3	ENE 2	3.2	6.3	≡ ,◟
9	08.6	07.0	07.5	14.3	21.2	18.0	17.9	23.0	11.5	-	-	-	-	-	11.2	11.2	10.8	69	44	53	5	6	5	12.1	ESE 4	E 4	SE 1	4.8		≡ ,●°
10	10.1	10.2	10.7	13.4	23.5	19.0	18.7	24.6	10.6	-	-	-	-	-	12.4	9.3	11.0	81	32	50	8	4	4	12.1	C	ESE 2	E 2	4.7	0.0	≡
11	10.7	09.6	09.3	15.6	24.8	19.3	19.8	25.8	12.0	-	-	-	-	-	12.0	9.1	12.4	68	29	56	1	5	8	13.0	SW 2	ESE 2	WNW 2	5.5		≡
12	09.7	09.0	08.3	15.8	22.0	18.0	18.4	23.2	13.2	-	-	-	-	-	12.7	12.3	12.3	71	46	59	9	4	4	8.7	NE 2	NNE 2	ENE 2	5.4		≡
13	08.0	05.7	05.4	16.1	25.4	19.8	20.3	26.4	12.2	-	-	-	-	-	13.6	13.1	13.2	74	40	57	3	3	2	13.0	ESE 2	NNE 2	E 1	5.0		≡ ,◠,(●)
14	06.4	08.3	08.6	16.4	15.0	13.4	14.6	19.8	13.0	-	-	-	-	-	14.7	11.4	12.5	78	66	82	9	9	1	7.2	NE 2	E 3	E 2	3.4		≡ ,●°,(●),☈
15	08.6	08.2	08.4	13.5	21.4	17.8	17.6	23.3	11.5	-	-	-	-	-	12.7	11.6	13.2	82	45	65	9	5	3	11.1	E 2	NE 4	E 3	4.6	0.7	≡
16	07.9	07.3	07.3	15.6	24.0	19.4	19.6	26.4	13.6	-	-	-	-	-	12.8	8.5	9.2	72	28	41	8	8	3	11.0	W 2	SE 3	ESE 2	7.0		≡,☈,●
17	07.4	07.0	09.0	16.3	25.6	20.0	20.5	27.5	11.4	-	-	-	-	-	13.1	7.0	7.4	70	21	32	0	3	1	13.2	NW 2	S 5	SSE 2	11.7	0.0	≡
18	10.4	10.4	11.7	17.4	27.8	20.6	21.6	28.4	12.4	-	-	-	-	-	9.4	10.7	10.0	48	28	41	9	5	2	13.4	E 1	WSW 4	SSE 1	8.4		≡
19	11.5	10.6	10.5	18.6	28.8	23.1	23.4	30.4	11.9	-	-	-	-	-	10.8	10.1	12.0	50	26	43	0	2	2	12.9	ESE 1	NE 2	ESE 4	8.8		≡
20	11.0	11.0	12.2	21.4	21.5	19.8	20.6	27.4	18.0	-	-	-	-	-	15.5	20.5	15.4	61	80	66	7	9	3	10.6	E 4	E 1	ENE 3	7.9		≡ ,●,●°,☈,
21	12.4	10 7	10.0	18.0	25.4	21.3	21.5	28.0	13.7	-	-	-	-	-	15.4	17.6	17.6	74	55	70	2	5	3	13.1	NE 3	NE 4	E 2	5.4	12.3	≡ , ◠
22	08.7	07.3	07.0	19.2	24.8	17.8	19.9	27.3	15.6	-	-	-	-	-	14.2	13.3	16.5	64	42	81	3	8	9	9.6	E 3	ENE 4	NNE 3	5.1		≡ ,●,☈,●,◟,☈,●
23	05.6	04.4	06.4	13.6	22.7	14.8	17.7	24.0	14.0	-	-	-	-	-	15.4	12.4	15.6	71	45	93	7	8	10	7.3	E 4	E 2	C	3.7	3.5	≡ ,◟,●°,●,☈
24	07.1	06.6	09.3	14.2	26.1	15.6	17.9	26.5	12.1	-	-	-	-	-	14.8	11.2	11.0	92	38	62	7	7	4	11.9	S 1	S 4	SSW 2	6.0	10.2	≡ ☈,●,◟,(●), (1)
25	09.8	09.1	09.8	14.3	24.8	17.0	18.3	26.7	11.5	-	-	-	-	-	13.6	7.2	13.4	84	23	70	3	5	3	12.7	W 1	WSW 3	SSE 2	5.5	2.1	≡ ,◟,●°,●
26	09.8	08.3	09.6	15.5	24.2	17.0	18.4	26.8	10.7	-	-	-	-	-	14.8	8.4	12.7	83	28	66	0	7	5	12.6	W 2	NNW 3	N 2	4.9		≡ , ◠
27	09.3	08.3	09.0	13.8	23.7	19.2	19.0	25.4	11.4	-	-	-	-	-	13.2	12.7	13.1	84	43	59	1	7	9	11.3	W 1	NNW 3	NNE 3	4.2		≡ ,(●)
28	09.6	09.0	09.4	17.0	24.2	20.4	20.5	26.7	14.5	-	-	-	-	-	13.3	13.4	14.1	69	45	59	3	5	6	11.8	E 4	NE 2	E 4	6.4		≡ ,●
29	09.8	09.6	10.5	17.6	24.2	19.8	20.4	25.5	14.8	-	-	-	-	-	13.7	14.2	14.1	69	48	62	4	6	5	12.2	E 4	ENE 4	E 2	6.6	0.0	≡ ,◠,◟
30	10.6	09.8	10.2	17.6	25.5	20.8	21.2	28.4	14.2	-	-	-	-	-	15.4	15.6	16.4	76	47	67	1	5	3	12.9	NE 2	E 3	ESE 2	5.8		≡
31	10.7	09.8	09.7	17.8	26.2	21.4	21.7	27.3	15.8	-	-	-	-	-	15.0	14.2	14.2	73	42	56	2	2	3	13.0	ESE 3	ESE 2	E 4	7.6		≡
Ort	08.9	08.3	09.0	15.7	22.9	17.6	18.4	24.7	12.3	-	-	-	-	-	12.9	11.3	12.4	72.8	41.6	59.1	4.7	6.0	4.9	10.4	2.1	2.8	2.2	169.0	46.5	

Ağustos 1963 — ERZURUM — φ = 39° 55′ N. λ = 41° 16′ E. — Normal Yerçekimine İrca Miktarı = —0,9 mb. — H = 1893 m.

1	09 6	07.3	06.7	13.1	27.0	20.0	21.3	28.5	16.5	-	-	-	-	-	13.3	10.7	11.5	64	29	49	1	3	4	12.1	ESE 4	E 2	ESE 2	8.2		▦, ●
2	06.4	05.1	05.8	16.2	21.0	14.8	16.7	23.7	14.8	-	-	-	-	-	12.4	15.4	13.3	67	62	80	9	8	6	7.6	E 2	NNW 3	E 1	4.5	0.0	≡ ,●°,☈,●
3	05.8	06.0	07.9	12.8	15.0	13.2	13.7	13.5	11.6	-	-	-	-	-	13.7	15.4	13.7	93	90	90	10	8	7	5.2	E 3	ESE 4	E 4	2.6	8.3	≡ ,●°●,☈,●°,●
4	07.9	08.2	10.2	12.6	19.3	15.2	15.6	21.4	9.4	-	-	-	-	-	12.3	15.1	15.0	85	67	87	2	8	4	11.2	E 3	E 4	ESE 1	4.9	10.3	≡ ,◟,(●), , °,●,☈
5	10.5	10.4	11.5	12.7	21.2	15.2	15.8	23.3	10.4	-	-	-	-	-	13.4	15.9	11.6	92	67	67	3	8	4	9.3	SW 2	E 2	ENE 1	3.8	0.4	≡ ,●°,(●),☈,●
6	12.0	10.5	11.0	13.4	22.6	16.0	17.0	24.0	9.2	-	-	-	-	-	11.8	11.5	12.7	77	41	70	2	7	7	9.9	C	E 2	ESE 2	4.6	0.7	- ,◠,●°
7	10.9	08.8	08.7	14.0	21.6	14.3	16.0	23.0	10.2	-	-	-	-	-	12.8	11.9	14.2	80	46	88	2	4	9	11.0	E 2	E 3	E 1	5.2	0.0	≡ ,(●),◟,☈,●°,●
8	08.2	07.5	10.2	14.8	18.9	13.1	15.0	20.7	12.2	-	-	-	-	-	11.6	13.3	14.2	69	61	95	7	9	10	7.0	ESE 4	ESE 4	SE 1	3.8	7.7	≡ ,☈,●°,●
9	09.4	08.7	09.7	15.0	21.0	16.2	17.1	22.2	10.9	-	-	-	-	-	13.7	13.7	11.5	81	55	62	5	3	1	11.9	NE 2	ESE 3	ESE 3	4.2	18.1	≡
10	10.7	10.2	10.4	14 0	23.3	19.6	19.1	24.4	10.8	-	-	-	-	-	13.7	11.6	13.1	86	41	57	0	3	0	12.7	SW 2	E 3	ESE 3	5.6		≡ , ◠
11	10.1	8.6	07.7	15.6	25.5	21.1	20.8	28.2	11.8	-	-	-	-	-	13.3	12.8	14.1	75	39	56	2	5	3	12.7	E 1	ESE 2	E 3	5.4		≡ , ◠
12	07.8	07.5	07.9	17.3	24.8	16.8	18.9	25.1	13.7	-	-	-	-	-	15.2	13.3	14.4	77	43	75	4	3	9	11.5	NE 2	ENE 2	ENE 3	6.2		≡ ,◟
13	08.4	08.2	08.8	15.4	20.6	17.2	17.6	22.2	13.6	-	-	-	-	-	13.6	12.5	14.1	78	52	72	6	4	2	11.7	ENE 3	NE 4	E 3	7.0		≡
14	09.1	08.3	10.5	14.4	21.9	13.5	15.8	24.0	12.5	-	-	-	-	-	13.8	13.7	11.6	85	53	75	5	8	10	8.1	ENE 3	ESE 3	E 4	5.1		≡ ,◟,
15	10.9	10.5	11.5	15.0	20.6	16.8	17.3	23.0	12.0	-	-	-	-	-	13.2	12.1	12.8	78	50	67	3	4	1	12.5	ESE 2	ENE 2	E 4	5.9		≡
16	12.2	11.9	12.6	15.0	22.8	18.2	18.6	23.6	12.0	-	-	-	-	-	12.5	10.0	12.5	73	36	60	1	2	0	12.6	E 2	E 4	ESE 3	6.8		≡
17	13.0	11.8	12.3	14.6	24.7	19.8	19.7	23.5	12.0	-	-	-	-	-	12.3	11.4	9.4	73	36	41	0	4	0	12.6	WSW 2	NE 2	ESE 2	6.5		≡
18	13.4	12.3	12.7	15.5	24.8	18.4	19.3	25.7	11.6	-	-	-	-	-	12.3	9.6	10.7	69	30	51	0	0	0	12.6	WSW 2	NNE 3	ESE 2	7.2		≡ , ◠
19	12.6	11.3	11.4	15.2	25.9	21.4	21.0	27.4	11.4	-	-	-	-	-	12.8	11.1	9.8	74	33	39	0	0	0	12.5	S 2	ENE 3	SE 2	7.2		≡
20	11.8	11.8	11.9	16.1	28.4	21.0	21.6	29.6	11.3	-	-	-	-	-	10.7	9.7	9.8	59	25	40	0	2	3	12.5	W 1	N 2	NE 2	7.0		≡
21	12.3	11.4	11.0	13.1	26.6	21.6	22.0	27.7	15.8	-	-	-	-	-	8.1	6.1	8.0	39	17	31	5	2	1	11.7	NE 2	E 3	E 3	13.2		≡
22	10.6	08.6	07.7	18.5	25.6	21.5	21.8	28.0	17.1	-	-	-	-	-	12.1	13.1	11.6	57	40	45	2	7	0	11.7	SE 1	NE 3	ESE 4	7.8		≡ , ●
23	07.4	06.7	07.8	16.2	29.8	20.0	21.5	30.4	11.6	-	-	-	-	-	10.5	7.5	8.3	57	18	35	6	8	4	12.4	SSE 1	WSW 4	SW 2	9.9	0.4	≡ ,(●)
24	10.2	09.7	11.1	16.0	25.2	16.6	18.6	26.7	13.3	-	-	-	-	-	11.1	10.5	13.1	61	33	70	3	2	1	12.3	NNE 1	N 2	NE 4	5.8		≡
25	12.3	11.5	11.3	14.0	23.0	16.8	17.6	24.6	10.8	-	-	-	-	-	12.1	10.5	8.8	76	37	46	9	3	0	10.1	E 2	NW 2	E 2	5.2		≡
26	10.7	09.3	09.6	13.0	24.7	18.8	18.8	27.1	10.0	-	-	-	-	-	11.1	10.7	11.5	75	34	53	2	4	5	12.2	SSW 2	ENE 1	E 2	5.8		≡
27	09.8	08.4	10.4	12.5	21.6	13.8	15.4	24.1	9.5	-	-	-	-	-	10.8	10.8	10.7	75	42	68	0	5	0	12.3	W 2	NW 3	E 2	5.1		◠
28	11.0	09.4	09.3	12.0	21.0	14.4	15.4	22.6	7.2	-	-	-	-	-	10.8	8.8	7.9	77	35	48	0	1	0	12.4	E 2	NNW 2	SSW 2	4.9		
29	09.6	08.4	08.0	10.6	23.0	16.0	16.4	26.4	6.5	-	-	-	-	-	8.4	7.6	5.2	66	27	29	0	0	0	12.3	NW 2	N 2	SE 1	5 .6		
30	08.0	07.4	09.0	12.2	25.6	17.2	18.0	26.5	7.9	-	-	-	-	-	7.4	5.6	4.8	52	17	25	0	0	0	12.1	S 1	NW 4	S 3	8.4		
31	10.2	10.2	11.3	13.0	23.6	15.0	16.6	25.0	8.5	-	-	-	-	-	7.5	5.2	5.8	50	18	34	0	0	0	12.0	NW 1	N 4	SSE 2	8.8		
Ort	10.1	09.2	09.9	14.6	23.2	17.2	18.1	25.0	11.5	-	-	-	-	-	11.9	11.2	11.2	71.6	41.1	58.2	2.9	4.0	2.9	11.2	2.0	2.8	2.4	191.2	45.9	

(1) ●°,◟

Eylül 1963 **ERZURUM** $\varphi = 39°\ 55'$ N. $\lambda = 41°\ 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 189

Günler	Aktüel Basınç + 700 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına gö
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	10 Cm.	7 h.	14h.	21h.	7 h.	14.h	21h.	7h.	14h.	21h	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	11.4	09.8	10.1	10.8	25.8	17.5	17.9	26.6	7.0	-	-	-	-	-	6.7	8.3	7.0	51	25	34	0	0	0	11.8	SSE 1	SSE 1	SE 1	7.4		
2	08.4	07.8	09.4	12.4	21.0	13.6	15.2	23.0	9.0	-	-	-	-	-	8.7	11.2	10.4	60	45	66	0	3	1	11.6	C	NW 4	WSW 2	7.0		
3	09.6	07.8	09.4	10.2	20.2	12.3	13.8	21.5	7.9	-	-	-	-	-	10.5	9.1	9.1	85	39	64	8	1	0	11.1	E 1	NW 3	WSW 2	5.4		
4	09.1	07.4	08.6	9.0	19.6	14.4	14.4	21.5	5.4	-	-	-	-	-	9.6	11.2	8.4	84	49	51	1	4	0	11.4	ENE 1	N 2	SSW 3	3.6		
5	10.1	09.6	11.1	10.6	21.0	15.0	15.4	22.2	7.1	-	-	-	-	-	10.4	9.8	10.7	81	40	63	0	4	6	11.2	SSW 1	W 2	ENE 1	4.8		
6	12.6	12.0	13.3	10.4	20.4	14.8	15.1	21.3	9.0	-	-	-	-	-	11.8	11.0	11.6	93	46	69	9	5	7	9.3	NW 1	N 3	ENE 2	4.6		
7	13.7	12.0	12.4	9.6	20.4	14.4	14.7	21.1	6.6	-	-	-	-	-	10.4	10.4	8.8	86	44	54	4	5	0	11.1	SE 1	NE 3	E 2	5.2		
8	13.1	12.0	13.3	11.5	19.8	14.6	15.1	21.6	8.9	-	-	-	-	-	10.1	9.2	8.8	74	41	53	0	1	0	11.6	NE 2	NE 2	E 2	6.6		
9	12.8	11.9	12.0	12.0	21.4	16.7	16.7	22.3	9.6	-	-	-	-	-	10.1	7.9	8.4	73	31	45	0	0	0	11.6	E 3	E 4	ESE 4	9.2		
10	12.2	10.4	10.2	10.6	24.0	18.0	17.6	26.0	6.8	-	-	-	-	-	8.1	9.3	8.9	61	31	44	0	0	0	11.5	SSE 1	SW 2	SE 2	6.4		
11	10.9	10.4	11.1	12.4	25.6	19.0	19.0	27.7	8.3	-	-	-	-	-	9.6	4.7	3.8	67	14	17	0	0	0	11.2	SE 1	N 2	S 2	8.0		
12	13.1	12.6	13.6	13.0	26.6	17.0	18.4	27.4	9.6	-	-	-	-	-	6.8	6.5	6.4	45	13	33	0	2	0	11.3	C	W 2	NE 2	8.3		
13	13.8	12.0	12.2	13.0	25.8	18.6	19.0	26.7	9.0	-	-	-	-	-	8.0	4.0	5.3	53	12	24	0	4	0	11.1	SE 1	N 3	SSW 2	7.8		
14	12.2	11.1	11.9	13.5	23.8	14.6	16.6	25.0	8.9	-	-	-	-	-	6.7	7.8	8.3	43	26	50	4	7	2	7.2	SE 1	SW 2	SE 1	7.2		●
15	10.1	08.8	09.8	13.6	22.0	14.4	16.1	23.4	9.5	-	-	-	-	-	9.1	9.4	9.8	53	37	60	9	9	2	6.1	E 3	SE 5	E 2	7.8	0.0	
16	10.4	10.4	12.4	11.0	22.2	11.2	13.9	23.5	8.4	-	-	-	-	-	10.5	9.4	12.4	80	36	93	4	9	5	8.4	S 2	SW 3	S 2	4.8		●,●
17	13.6	11.7	11.9	10.4	20.8	14.4	15.0	23.5	7.5	-	-	-	-	-	11.9	11.1	10.5	94	45	61	5	8	3	8.8	WSW 2	E 2	E 2	4.7	4.5	
18	11.5	10.1	10.4	14.8	24.2	15.8	17.6	25.2	9.5	-	-	-	-	-	11.5	7.5	7.2	63	25	40	1	4	0	10.8	S 2	SSW 4	SSE 2	11.1		
19	10.1	10.0	10.4	12.6	23.2	17.4	17.6	23.7	9.7	-	-	-	-	-	8.1	8.3	8.9	56	29	45	2	7	4	10.2	ESE 1	WSW 5	SSW 3	9.4		
20	10.4	10.1	10.5	11.5	21.3	13.6	15.0	21.8	9.4	-	-	-	-	-	9.7	9.1	9.8	72	36	63	5	6	6	9.3	NNE 1	W 3	NW 2	6.0		
21	09.8	09.4	10.5	8.3	17.5	10.7	11.8	19.3	6.4	-	-	-	-	-	10.1	7.5	8.8	92	37	68	4	7	4	9.8	SE 1	WNW 4	SW 4	4.5		,°
22	12.0	12.0	13.6	7.1	13.6	9.2	9.8	14.0	6.7	-	-	-	-	-	7.6	9.1	9.1	76	58	78	9	9	8	1.6	W 2	ESE 3	E 4	3.2	0.0	
23	15.1	16.3	18.5	8.7	11.4	8.4	9.2	15.8	7.2	-	-	-	-	-	9.6	11.6	10.4	85	86	95	7	9	5	4.8	E 5	SE 4	SE 2	3.0		●°,●2,●°
24	19.5	18.2	17.7	8.5	14.6	14.7	13.1	17.6	6.5	-	-	-	-	-	10.7	11.5	9.6	96	68	58	10	9	3	4.9	SW 1	SSW 2	S 5	4.2	5.9	●°,
25	16.7	18.4	16.0	10.6	12.8	10.6	11.2	17.7	8.7	-	-	-	-	-	9.7	10.1	11.6	76	63	91	4	10	5	4.5	SE 2	SW 7	E 3	5.1	5.6	●,°,●,
26	15.3	13.1	14.2	7.2	16.7	12.0	12.0	17.8	4.9	-	-	-	-	-	9.4	10.4	8.5	93	55	61	5	4	5	9.2	SW 1	NW 2	SW 1	2.7	12.8	,
27	15.1	14.0	14.4	7.0	16.6	10.5	11.1	19.1	4.0	-	-	-	-	-	8.4	8.3	8.3	84	44	65	0	6	5	10.8	SE 1	NNW 2	S 2	3.3		
28	15.1	15.4	16.8	6.2	20.4	12.6	13.0	21.0	4.3	-	-	-	-	-	7.4	6.7	5.8	77	28	40	0	0	0	11.0	E 1	WNW 3	S 3	4.3		
29	17.0	16.3	15.4	8.8	21.8	14.0	14.6	22.2	4.9	-	-	-	-	-	8.1	5.1	8.4	72	20	52	0	3	1	9.7	SE 1	NW 4	NE 1	4.8		
30	14.0	11.8	12.7	11.4	20.8	13.0	14.6	21.2	7.6	-	-	-	-	-	9.2	7.9	9.6	68	32	65	1	3	3	10.0	SE 1	W 4	WSW 2	5.7		
31																														
Ort	12.6	11.8	12.5	10.6	20.5	14.1	14.8	22.0	7.6	-	-	-	-	-	9.3	8.8	8.8	73.5	33.5	56.8	3.1	4.6	2.4	9.4	1.4	3.0	2.3	176.1	28.8	

Ekim 1963 **ERZURUM** $\varphi = 39°\ 55'$ N. $\lambda = 41°\ 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893

1	13.0	12.3	13.6	9.6	18.8	12.2	13.2	19.5	6.5	-	-	-	-	-	9.6	8.7	7.2	80	30	51	0	4	2	10.0	SW 1	NNW 4	SW 2	4.9		
2	15.3	15.1	15.4	8.2	18.8	12.4	12.9	19.7	5.1	-	-	-	-	-	8.9	7.2	6.0	82	33	42	1	3	0	10.8	SSE 1	NW 1	S 1	3.6		
3	15.8	14.6	16.8	8.5	20.3	9.4	11.9	20.8	5.2	-	-	-	-	-	8.3	7.1	11.0	74	30	92	4	4	10	8.2	SE 1	NNW 3	SW 1	4.5		,●,
4	16.0	14.7	14.7	7.8	18.6	13.0	13.1	20.0	5.2	-	-	-	-	-	9.4	6.8	7.5	89	31	50	0	4	3	10.5	SE 1	ENE 2	ESE 3	3.5	2.8	
5	14.6	13.0	13.3	7.6	18.8	12.4	12.8	20.0	5.3	-	-	-	-	-	8.7	7.8	6.1	83	35	43	0	3	1	10.7	SSE 2	NNE 2	SSE 2	4.0		
6	13.4	13.0	13.1	7.2	19.6	11.0	12.2	20.2	5.0	-	-	-	-	-	8.0	5.8	7.4	79	26	56	2	2	1	10.5	ESE 1	W 3	SSE 2	5.4		
7	14.5	14.4	15.0	8.6	20.2	12.4	13.4	20.6	4.6	-	-	-	-	-	6.8	2.8	5.7	62	12	40	0	1	0	10.7	SE 1	W 3	S 3	5.4		
8	17.1	17.0	17.4	7.4	21.2	14.4	14.4	22.0	5.0	-	-	-	-	-	7.9	8.0	7.8	77	30	47	0	3	0	10.4	ESE 1	WNW 2	S 2	4.8		
9	13.4	17.6	17.4	7.4	20.6	11.7	12.8	21.5	5.4	-	-	-	-	-	7.6	6.5	6.7	75	26	48	1	1	0	10.2	SSE 1	NW 3	ESE 2	5.4		
10	16.7	15.4	14.6	8.4	21.5	12.6	13.8	21.8	5.6	-	-	-	-	-	7.2	7.5	7.0	66	29	47	6	4	0	10.5	C	NW 2	SSE 1	4.6		
11	14.7	13.3	15.8	7.6	19.2	10.6	12.0	21.6	5.6	-	-	-	-	-	7.8	6.0	10.5	74	27	82	3	8	3	6.6	ESE 1	NNE 2	ESE 2	4.8		●°,●
12	14.6	13.8	15.0	7.2	16.0	10.9	11.2	17.4	5.2	-	-	-	-	-	9.1	8.8	9.2	89	48	70	6	9	5	5.4	ESE 1	W 1	SW 2	2.8	2.2	
13	14.0	12.3	13.1	7.2	16.0	10.4	11.0	17.2	6.4	-	-	-	-	-	9.2	9.4	9.3	90	52	74	8	5	4	7.9	SE 1	NW 2	SW 3	3.0		
14	13.4	13.6	13.8	7.5	10.4	9.0	9.0	13.4	5.5	-	-	-	-	-	9.7	10.0	10.1	93	79	89	9	9	4	2.8	E 1	NW 1	NE 1	2.4	0.4	●°,●
15	13.4	12.3	13.0	4.7	16.2	8.8	9.6	18.2	3.0	-	-	-	-	-	8.1	8.4	7.2	96	45	63	5	4	2	8.8	SE 1	NW 2	SW 2	3.9	2.8	
16	13.7	13.0	14.2	6.4	15.5	11.6	11.3	17.2	4.0	-	-	-	-	-	7.4	6.8	7.1	76	38	52	5	7	10	8.4	SE 1	WNW 4	W 4	3.2		,●°,●
17	16.8	17.1	17.8	5.8	12.4	6.4	7.7	13.0	5.0	-	-	-	-	-	8.1	6.5	6.7	88	46	70	6	3	3	7.6	W 4	NNW 3	S 1	2.8	5.0	,●,●
18	17.1	15.1	15.0	1.6	11.8	8.2	8.2	15.5	0.7	-	-	-	-	-	6.2	5.7	7.1	92	34	66	4	5	2	9.6	SE 1	WNW 2	ESE 1	4.1		,
19	14.9	13.4	12.7	5.4	16.0	10.0	10.4	16.9	1.8	-	-	-	-	-	7.0	7.8	7.1	73	42	57	4	5	2	9.4	ESE 1	W 1	SW 2	2.2		,
20	10.7	07.9	09.0	7.5	12.4	6.0	8.0	12.6	5.6	-	-	-	-	-	9.7	9.8	9.2	93	69	99	10	10	10	0.1	NE 1	WSW 5	WSW 1	0.9	2.6	,●°,●
21	08.6	03.2	08.7	2.9	8.4	4.4	5.0	9.4	2.5	-	-	-	-	-	7.5	8.3	7.9	93	75	94	10	9	9	2.0	N 1	N 1	SW 3	0.2	15.1	,●°
22	08.2	07.9	06.0	1.0	4.8	4.4	3.6	5.1	0.6	-	-	-	-	-	6.4	8.0	7.8	97	93	93	10	10	10		SSW 2	E 2	NE 2	0.8	8.1	,●°,✳●,●°,
23	05.3	03.3	10.4	3.0	3.8	3.0	3.2	6.0	1.5	-	-	-	-	-	7.4	7.0	5.6	97	87	75	10	9	9	0.1	SSW 1	E 1	SE 2	1.0	15.1	,●°,●,●°,✳●
24	10.5	10.9	11.7	1.5	6.6	2.5	3.3	8.0	1.0	-	-	-	-	-	6.4	5.6	5.3	95	57	74	8	8	9	4.5	SW 1	ESE 2	SE 1	1.4	6.8	,●°
25	11.8	12.0	13.0	2.0	7.5	2.6	3.7	8.9	0.7	-	-	-	-	-	6.1	5.2	5.4	87	50	74	9	8	0	2.9	E 1	E 2	E 1	1.8	0.1	
26	13.0	11.3	11.5	1.6	9.4	4.2	4.8	11.0	-0.5	-	-	-	-	-	6.1	5.4	6.5	90	46	79	8	8	3	6.8	SE 2	NW 1	SSW 2	1.9		,2
27	12.3	12.2	13.8	2.8	8.0	4.2	4.8	9.2	-0.3	-	-	-	-	-	6.5	6.8	7.4	88	63	89	9	10	8	1.8	ESE 1	SSE 1	WSW 2	1.4	0.0	,°,=,●
28	13.8	13.3	14.2	2.2	8.7	5.8	5.6	10.7	0.5	-	-	-	-	-	6.5	5.6	6.1	92	50	66	4	7	6	6.9	SE 1	WSW 3	SW 2	1.9	0.0	,°
29	14.9	13.6	13.0	1.7	11.8	6.0	6.4	13.0	0.7	-	-	-	-	-	6.0	5.7	6.1	87	42	65	9	8	5	8.3	SE 2	NE 1	S 2	1.5		,
30	12.2	10.4	11.1	2.8	12.4	4.8	6.2	12.9	1.3	-	-	-	-	-	5.6	5.8	5.8	76	41	69	3	5	3	7.9	S 1	W 3	SSW 3	3.2		,°
31	11.0	09.4	10.0	3.6	9.7	3.9	5.3	11.0	3.3	-	-	-	-	-	7.2	5.7	6.5	91	47	81	9	8	3	6.0	SSW 1	WNW 3	SSW 1	3.2	0.0	,●
Ort	13.6	12.8	13.4	5.4	14.1	8.4	9.1	15.3	3.5	-	-	-	-	-	7.6	7.0	7.3	85.9	45.6	67.6	5.1	5.9	4.1	7.0	1.2	2.3	1.9	94.0	61.0	

Kasım 1963 **ERZURUM** $\varphi = 39° 55'$ N. $\lambda = 41° 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893 m.

Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
										Ortalama			14h.																		
										10 Cm.	20 Cm	50 Cm.	100 Cm.																		
7 h.	14h	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm	
07.8	07.4	08.4	3.0	5.7	2.9	3.6	6.6	1.5	-	-	-	-	-	7.1	7.5	6.7	94	82	89	10	10	10	0.0	SE	1	SE	1	ENE	1	0.6	0.1	▣ ●
09.4	10.2	10.6	2.9	4.8	0.5	2.2	5.0	0.2	-	-	-	-	-	6.5	6.8	4 9	86	79	78	10	10	10	0.4	E	1	E	2	E	4	1.2	4.2	,●
10.1	10.5	12.4	0.1	4.6	1.6	2.0	5.4	-0.9	-	-	-	-	-	5.1	5.2	6.1	82	62	89	10	10	3	0.4	ESE	3	NNE	1	S	1	0.8	0.2	,✳
14.6	14.7	16.0	-1.0	7.0	3.2	3.1	8.1	-2.6	-	-	-	-	-	4.5	2 7	4.1	80	26	53	4	7	0	7.6	E	1	W	3	SSW	2	2.2		,⌴
17.4	16.8	17.3	-1.0	11.8	3.6	4.5	12.5	-1.4	-	-	-	-	-	5.1	5.7	5.2	88	42	66	1	2	0	9.6	SE	1	W	2	ESE	1	2.7		,⌴
17.1	15.4	15.4	-1.2	11.4	3.6	4.4	12.4	-1.5	-	-	-	-	-	5.1	5.7	5.7	90	43	73	0	0	0	9.3	SSE	1	NW	1	SE	2	1.7		,⌴
14.5	13.8	14 2	-0.6	11.4	3.2	4.3	12.4	-1.4	-	-	-	-	-	5.3	5.7	5 3	91	43	70	4	2	0	9.3	C		NNW	1	SE	2	1.5		,⌴
15 0	14.1	14.9	-1.6	12.6	3.0	4.2	13.5	-2.0	-	-	-	-	-	4.9	5.3	5.4	91	36	73	0	0	0	9.2	SE	1	SS_E	3	SE	2	1.9		,⌴
14.4	14.1	13.8	-1.4	10.0	2.8	3.6	11.0	-2.4	-	-	-	-	-	4.5	4.9	4.8	82	41	68	4	8	0	8.2	SSE	1	NE	1	ESE	1	1.6		,⌴,=
13.0	12.0	12.4	-1.4	10.0	4.4	4.2	10.4	-2.2	-	-	-	-	-	4.8	4.9	5.1	86	41	62	2	4	0	9.1	S	1	SW	2	SSW	2	2.9		,⌴
12.3	11.4	13.1	0.4	8.4	1.2	2.8	9.0	-1.3	-	-	-	-	-	5.1	4.5	3.8	81	41	57	7	7	0	8.3	S	2	WSW	4	SE	1	2.3		,⌴
13.6	11.5	13.4	-2.2	8.0	3.6	3.3	9.6	-3.6	-	-	-	-	-	4.0	4.4	4.7	78	40	59	3	10	10	4.8	SE	1	NW	2	WSW	3	1.6		,⌴
14.0	12.6	13.4	-0.2	10.6	4.5	4.8	12.0	-1.0	-	-	-	-	-	5.3	5.3	4.9	88	41	59	4	3	0	9.0	S	2	NW	2	SSW	3	2.6		,⌴
13.6	12.3	13.1	0.8	10.0	5.0	5.2	11.2	-0.7	-	-	-	-	-	5.7	5.1	5.3	88	42	62	6	5	1	7.7	SE	1	W	4	SW	2	3.3		,⌴
12.0	13.6	11.8	3.2	9.2	5.0	5.6	10.2	1.4	-	-	-	-	-	6.1	6.1	7.1	80	53	82	9	10	7	0.6	SSW	1	SW	4	W	4	3.3		
11.7	11.4	12.3	3.4	10.0	4.8	5.7	10.5	2.3	-	-	-	-	-	7.0	4.5	5.4	90	38	64	4	4	2	7.4	SSW	3	W	2	SSW	2	4.0		
13.3	13.7	15.1	-0.1	10.4	2.0	3.5	11.2	-1.5	-	-	-	-	-	5.4	6.2	4.7	92	50	65	2	4	0	8.8	SSE	1	W	1	SE	1	2.2		,⌴
16.2	15.3	15.8	-2.0	13.6	2.2	4.0	14.0	-2.4	-	-	-	-	-	4.3	4.5	4.7	82	29	66	0	0	0	8.9	SE	1	N	1	SE	1	3.0		,⌴
15.8	14.1	14.5	-1.8	11.0	3.2	3.9	13.5	-2.3	-	-	-	-	-	4.4	5.1	5.1	83	38	66	0	0	0	8.8	SE	1	N	1	S	1	1.5		,⌴
13.8	11.3	10.4	-2.4	11.8	2.0	3.4	13.0	-2.9	-	-	-	-	-	4.5	4.1	5.1	89	30	72	0	3	0	8.7	NW	1	ENE	1	SE	2	1.8		,⌴
09.6	07.8	10.1	-1.8	10.0	2.6	3.4	10.2	-2.6	-	-	-	-	-	4.5	3.2	4.0	85	26	51	0	3	2	8.7	E	1	WNW	2	SSE	1	1.7		,∞,⌴
11.4	10.6	10.9	1.6	8.4	4.2	3.8	8.6	-2.4	-	-	-	-	-	4.9	5.1	6.1	93	47	74	3	10	10	4.8	SE	1	S W	5	W	3	2.2		,⌴
12.3	11.0	10.5	2.6	9.0	4.0	4.9	10.1	2.4	-	-	-	-	-	6.2	5.4	7.5	84	48	91	8	9	10	3.5	$W_S W$	2	SW	4	WNW	2	2.3	0.1	,●
09.6	09.7	12.3	1.8	3.0	-3.0	-0.3	4.0	-3.4	-	-	-	-	-	6.5	3.6	3.2	93	47	62	10	8	3	0.9	WSW	3	W	5	SE	2	2.4	0.6	,●,✳,✳
13.1	13.1	13.8	-5.8	2.6	-1.4	-1.5	2.9	-6.4	-	-	-	-	-	2.1	2.4	3.2	53	33	58	0	3	6	8.6	C		WNW	4	SSW	4	2.3	4.5	
14.0	13.0	14.4	-2.8	3.5	-3.7	-1.7	3.9	-4.0	-	-	-	-	-	3.5	3.2	3.5	70	41	73	5	4	0	8.2	S	2	SSW	1	SE	1	1.0		,⌴
13.8	12.4	12.8	-6.6	5.6	-0.6	-0.6	6.2	-7.1	-	-	-	-	-	3.1	3.4	3.2	81	36	55	0	5	3	7.4	SE	1	W	2	SW	2	1.2		
13.0	12.6	12.0	-3.2	5.0	-0.8	0.0	5.5	-3.2	-	-	-	-	-	3.2	4.3	3.9	65	43	66	4	5	1	8.3	SSW	1	WNW	4	S	3	2.2		
11.3	10.1	10.2	-3.2	5.5	-0.2	0.5	6.0	-4.1	-	-	-	-	-	4.0	3.4	3.4	84	37	53	10	4	6	7.3	S	1	WNW	3	SW	1	1.4		,⌴
08.8	05.1	05.4	-3.4	3.6	0.6	0.4	4.6	-4.1	-	-	-	-	-	4.3	4.4	3.5	89	56	80	8	10	10	5.7	SE	2	WSW	4	SSW	2	1.6		,⌴
12.9	12.0	12.7	-0.9	8.3	2.1	2.9	9.1	-2.6	-	-	-	-	-	4.9	4.8	4.8	83.8	43.9	68.1	4.4	5.3	3.1	6.7	1.3		2.4		2.0		61.0	9.7	

Aralık 1963 **ERZURUM** $\varphi = 39° 55'$ N. $\lambda = 41° 16'$ E. Normal Yerçekimine İrca Miktarı Cg = —0.9 mb. H = 1893 m.

1	05.3	05.0	06.2	-3.4	0.4	3.8	-2.6	1.0	-3.9	-	-	-	-	-	3.5	2.4	2.7	72	38	59	9	5	4	6.2	ESE	2	E	4	ESE	1	1.8	0.2	▣ ,✳,✳
2	06.1	04.6	03.8	-6.2	-0.4	-3.0	-3.2	0.8	-8.4	-	-	-	-	-	2.5	2.4	3.2	67	40	64	5	5	8	7.2	E	1	SE	4	SE	2	1.2		,⌴
3	04.0	05.4	09.0	-5.0	-4.8	-5.8	-5.4	-2.0	-6.8	-	-	-	-	-	3.0	3.4	2.8	71	77	69	9	10	10	0.0	E	3	E	3	ENE	4	0.9	0.0	,✳
4	06.5	05.3	05.8	-7.7	-4.0	-4.2	-5.0	-3.6	-8.1	-	-	-	-	-	2.7	2.8	3 2	79	62	72	5	8	8	5.4	ENE	4	NNE	3	E	1	1.1	0.0	,⌴
5	05.6	06.1	09.0	-6.6	-1.4	-6.0	-5.0	-1.0	-7.8	-	-	-	-	-	3.1	3.1	2.5	84	54	66	9	8	5	2.4	SE	1	NE	1	S	2	0.8		,⌴
6	10.7	10.9	11.9	-7.6	0.8	3.0	-3.2	3.0	-9.0	-	-	-	-	-	2.8	3 5	3.8	82	54	77	4	8	5	3.4	C		W	5	S	2	1.4		,⌴,=,∞
7	11.8	09.1	06.9	-2.0	4.0	0.8	0.9	5.0	-3.1	-	-	-	-	-	4.3	4.8	4.8	82	58	73	8	10	10	0.8	C		S	2	SW	2	0.8		
8	03.5	01.4	02.0	2.1	2.0	1.0	1.5	3.2	-0.6	-	-	-	-	-	4.4	4.5	4.7	61	64	70	10	10	7	0.0	SW	2	NNW	3	SW	2	1.8		
9	99.4	98.6	98.2	-1.0	-0.4	-4.1	-2.4	1.8	-4.2	-	-	-	-	-	4.9	5.4	4.4	87	91	69	10	10	10	0.0	E	1	NW	2	W	1	1.4	0.1	,✳
0	98.7	01.3	05.0	-8.2	-8.2	-13.4	-10.8	-4.0	-14.0	-	-	-	-	-	3.0	2.5	1.1	90	78	50	10	10	0	0.0	W	1	S3W	2	SW	3	0.4	28.7	▣ 28 Cm,✳
	09.3	10.9	11.8	-13.5	-10.8	-13.8	-13.0	-7.6	-16.3	-	-	-	-	-	1.2	1.2	1.6	53	42	74	3	4	8	6.9	SW	3	SW	2	E	1	0.4	1.0	,29,
2	10.1	09.8	09.7	-13.2	-6.4	-10.4	-10.1	-1.8	-15.4	-	-	-	-	-	1.6	1.7	1.4	70	45	54	8	9	6	1.0	N	1	S W	2	SE	1	0.3		,27,,≡,=,✳
3	09.1	10.0	11.5	-9.6	-2.2	-9.6	-7.8	-0.8	-12.0	-	-	-	-	-	2.4	2 8	1.8	83	54	64	9	2	0	5.1	SE	1	SW	2	SE	1	1.4	0.1	,26,,✳
4	11.5	11.1	11.7	-7.2	-1.4	-2.0	-3.2	-0.3	-10.8	-	-	-	-	-	3.0	4.7	4.3	83	84	82	6	10	9	0.5	E	2	NW	3	NW	2	0.5		,22,
5	09.3	09.4	11.5	0.8	-0.2	-1.0	-0.4	3.0	-3.8	-	-	-	-	-	5.1	5.2	4.1	78	86	72	10	10	5	0.1	W	3	NW	2	S	3	0.8		,21,,✳
6	12.2	12.3	13.6	-1.8	1.4	-0.2	-0.2	2 4	-3.4	-	-	-	-	-	4.7	5.1	5.2	88	74	86	10	10	10	0.0	E	1	SSW	1	SE	1	0.6	1.8	,21,,✳,✳
7	13.3	12.0	12.4	-3.0	1.8	-2.2	-1.4	4.7	-4.6	-	-	-	-	-	4.4	4.8	4.3	89	70	82	4	9	4	7.3	SSW	1	W	1	SW	2	0.4	0.2	,16,
8	12.3	11.3	12.0	-1.8	2.2	0.0	0.1	4.7	-5.4	-	-	-	-	-	4.0	4.4	3.9	77	62	63	10	9	9	2.5	SW	1	W	2	SE	2	1.2		,14,
9	12.8	11.8	14.1	0.8	3.8	1.4	1.8	5.0	-1.3	-	-	-	-	-	4.0	5.2	4.5	62	65	63	9	9	3	1.5	SW	2	W	3	WSW	5	1.8		,13,
0	16.2	16.2	18.2	-0.8	5.4	0.0	1.2	6.6	-2.7	-	-	-	-	-	4.7	4.8	4.5	80	54	74	8	2	5	7.5	SE	2	W	1	SE	1	1.1		,11,
1	19.1	19.3	20.6	-4.6	0.6	-1.8	-1.9	4.4	-5.0	-	-	-	-	-	4.0	4.3	4.5	91	66	86	3	7	9	6.0	SE	1	N	1	SE	1	0.7		,9,
2	21.1	20.2	19.8	-6.2	2.0	-3.7	-2.9	2.8	-8.5	-	-	-	-	-	3.4	4.8	4.1	92	68	87	4	5	0	5.6	SSE	1	ENE	1	C		0.4		,7,,⌴,≡
3	17.7	15.7	14.9	-6.8	1.6	-2.4	-2.5	3.4	-8.6	-	-	-	-	-	3.5	4.4	3.8	94	64	74	2	3	0	4.5	SE	1	SW	1	SSE	1	0.2		,6,,⌴,=
4	11.8	12.8	14.8	-0.0	-7.4	-11.8	-7.8	1.6	-12.6	-	-	-	-	-	4.5	2.2	1.6	74	63	63	9	9	9	0.2	W	3	NNW	3	NNE	2	0.8		,4,,✳,✳
5	19.5	19.4	21.1	-15.0	-9.2	-14.3	-13.2	-8.5	-15.5	-	-	-	-	-	1.3	1.7	1.3	67	56	69	4	0	0	8.2	S	1	W	2	SW	1	1.0	0.2	,4,
6	21.1	21.0	20.7	-17.2	8 6	-13.4	-13.2	-5.7	-17.8	-	-	-	-	-	1.2	2.1	1.7	76	65	81	0	3	0	8.0	SE	1	W	1	E	2	0.2		,4,,⌴
7	18.0	15.9	15.0	-14.0	-7.2	-12.8	-11.7	-5.6	-16.0	-	-	-	-	-	1.7	2.2	1.7	81	62	75	3	6	0	4.4	C		SW	1	SE	1	0.2		,4,,⌴,=
8	11.5	08.7	07.1	-15.0	-7.6	-9.4	-10.4	-6.4	-15.8	-	-	-	-	-	1.4	2.2	2.8	79	64	91	3	10	10	0.3	E	1	WSW	1	C		0.2		,4,,⌴,=,✳
9	06.1	05.1	04.8	-9.2	-6.8	-9.0	-8.5	-5.6	-9.9	-	-	-	-	-	2.8	2.8	2.8	91	76	89	10	10	10	0.0	C		ENE	3	SW	1	0.2	7.2	,15,,✳
0	02.9	01.0	00.3	-9.0	-8.0	-9.2	-8.8	-7.4	-9.5	-	-	-	-	-	2.4	2.2	2.0	77	69	61	10	10	8	0.7	NE	2	E	2	E	2	0.0	1.8	,17,,✳
1	00.8	02.6	06.2	-9.4	-7.0	-11.2	-9.7	-6.0	-11.6	-	-	-	-	-	2.4	2.1	2.0	79	58	77	10	7	10	4.9	E	1	E	2	SW	1	0.6		,17,,✳
	10.2	09.8	10.6	-6.5	-2.5	-5.8	-5.1	-0.4	-8.7	-	-	-	-	-	3.2	3.4	3.1	78.6	63.8	78.3	6.9	7.4	5.9	3.2	1.4		2.2		1.6		24.6	39.3	

Ocak 1963 **ESKİŞEHİR** $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme Müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSEL Görülü sırasına g
											Ortalama			14.																
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü.	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm	7h	14h	21h	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	23.2	21.6	20.6	5.3	11.4	8.1	8.2	12.0	5.0	1.2	7.3	7.1	6.9	9.1	7.8	10.0	10.0	87	75	92	7	9	10	-	C	E 2	ESE 2	0.7	1.4	▣,=,●
2	20.0	23.0	26.8	4.5	3.5	1.9	3.0	8.1	1.8	2.2	4.9	5.9	7.4	9.0	7.5	6.7	6.0	89	86	86	10	10	10	-	WNW 4	WNW 4	WNW 3	0.4	11.3	●,✳●,●
3	28.9	28.3	29.2	0.9	6.0	1.9	2.7	6.7	0.7	-2.1	3.8	4.7	7.1	9.0	6.0	6.8	6.1	92	73	83	7	9	7	-	W 2	SE 2	SSE 2	0.5	1.8	⌴
4	28.5	27.7	26.7	1.2	5.7	4.5	4.0	6.2	1.2	-1.8	3.7	4.3	6.9	9.1	6.2	7.9	7.6	95	86	91	6	10	10	-	ENE 3	ENE 3	E 3	0.8	0.0	=,✳,=,●
5	25.0	26.0	29.3	4.7	11.6	4.9	6.5	11.6	4.3	0.1	5.7	5.6	6.7	9.2	7.4	6.2	6.8	86	61	79	7	7	5	-	NE 1	W 3	NW 2	0.6	16.0	●,∞,●,
6	30.0	28.0	27.6	0.3	8.0	5.6	4.9	8.4	0.0	-1.9	4.2	4.5	6.7	9.1	5.7	7.9	8.0	93	74	88	6	6	9	-	SE 1	ENE 3	E 2	0.6	1.3	=,⌴²
7	27.9	27.6	28.7	4.0	9.6	7.3	7.1	11.7	3.6	0.5	5.4	5.3	6.6	9.1	6.5	8.3	8.3	80	69	81	9	9	9	-	C	E 2	SW 1	0.9		∞
8	26.4	23.5	24.1	7.7	13.6	10.6	10.6	14.1	6.2	3.2	6 6	6.2	7.5	9.1	7.8	8.5	8.8	74	51	69	10	9	10	-	E 3	SW 3	WSW 2	1.6		●
9	22.4	20.5	21.3	5.7	10.0	6.2	7.0	12.2	5.1	2.6	7.3	7.1	7.0	9.0	8.4	9.1	8.1	92	74	86	9	9	10	-	SE 2	W 5	NW 1	1.1	6.5	●,(●),◠,●
10	24.4	24.8	25.9	4.1	7.1	2.9	4.2	8.6	2.8	1.5	5.6	6.1	7.3	9.0	7.2	7.1	6.5	88	70	87	10	9	6	-	W 2	WSW 2	SSW 2	0.6	4.0	●,=
11	24.6	22.7	23.9	0.3	5.9	5.3	4.3	6.2	-0.6	-3.8	3.6	4.4	7.4	9.1	6.0	7.6	7.8	93	82	87	9	9	9	-	ESE 3	ENE 2	ESE 1	0.3		=,⌴,◠,●
12	25.5	24.5	23.5	5.2	10.6	11.8	9.8	11.9	2.2	1.6	6.5	5.9	7.0	9.1	8.4	11.1	9.7	96	86	70	10	8	10	-	E 2	ENE 3	SSW 2	0.3	1.6	●
13	20.9	17.5	15.4	8.3	14.1	10.4	10.8	14.4	8.2	3.7	7.6	7.2	7.2	9.1	9.1	8.1	6.5	83	50	52	9	9	5	-	SE 2	SSW 4	SW 1	2.2	0.7	▣,✳,●
14	16.6	15.4	17.0	6.5	12.7	5.6	7.6	12.8	4.5	0.3	6.7	6.7	7.5	9.2	7.5	7.4	8.7	78	49	96	4	7	10	-	SSE 2	SSW 4	W 3	1.2	5.0	●,=,●,●,=
15	16.1	17.0	20.0	1.2	1.8	-0.7	0.4	0.6	0.7	-1.2	3.4	5.1	7.5	9.1	6.1	5.8	5.2	91	85	89	10	10	10	-	WSW 2	NNW 4	WSW 2	0.1	3 4	=,●,✳●,✳²,●
16	18.8	16.6	22.7	-1.3	2.9	-4.3	-1.8	4.8	-4.8	-4.4	1.4	2.9	7.0	9.1	4.5	6.2	3.6	82	83	80	9	9	10	-	C	W 3	WNW 5	0.6	3.7	▣ 1 Cm,=,✳,=
17	31.0	32.5	35.4	-8.2	-4.4	-3.1	-7.2	-3.7	-9.6	-11.2	-1.6	1.4	6.4	9.1	2.1	2.2	2.2	66	51	68	4	3	0	-	W 1	W 4	W 2	0.6	0.9	▣,=
18	35.1	31.3	30.3	-10.4	-2.8	-1.6	-4.1	-1.4	-11.1	-14.8	-2.3	0.3	5.8	9.1	1.7	3.8	4.5	62	74	82	0	9	10	-	E 2	E 4	E 3	1.0		●,=
19	28.6	28.2	27.0	-0.9	0.6	0.6	0.2	1.8	-2.0	-4.5	-0.7	0.1	5.1	9.0	4.7	5.7	6.1	81	89	96	10	10	10	-	E 3	E 3	E	0.7		●,=,✳,●
20	23.5	18.7	16.5	0.5	4.0	3 5	2.9	5.2	0.4	-1.5	0.1	0.2	4.7	8.8	6.1	7.8	7.0	96	95	89	10	10	10	-	E 2	E 3	E 2	0.1	7.1	●,=,●=
21	14.2	13.5	12.6	5.5	6.8	3.7	4.9	7.4	3.6	0.6	2.2	1.2	4.3	8.5	7.2	7.4	7.2	80	74	91	9	10	10	-	NW 3	C	W 2	0.3	2.4	●,=,●,●,=,●
22	18.8	20.5	22.0	-1.4	1.5	-0.7	-0.3	3.7	-1.6	-3.7	1.2	1.8	4.3	8.3	4.7	5.6	4.8	84	82	82	10	10	10	-	WSW 4	W 2	WSW 3	0.3	7.8	▣ 2 Cm,✳,=,●
23	20.3	18.1	18.5	-1.6	0.2	-1.4	-1.0	0.4	-2.2	-4.0	1.1	1.5	4.4	8.3	4.5	5.3	4.8	82	86	86	10	10	10	-	N 4	NNW 2	SW 2	0.2	6.9	● 7●,✳,=
24	19.6	18.6	18.0	-2.6	-1.8	-3.2	-2.7	-1.0	-3.3	-6.0	0.3	1.1	4.3	8.0	4.4	4.3	3.8	80	78	78	9	7	10	-	N 3	N 6	N 4	0.5	4.9	● 6●,=,●
25	15.5	15.7	18.5	-4.1	-3.8	-4.6	-4.2	-2.6	-4.6	-6.6	0.1	1.0	4.2	7.9	3.4	4.0	3.4	72	85	77	10	10	10	-	N 6	N 5	NW 4	0.8		● 6●,●,=,✳
26	20.9	20.1	21.1	-6.1	-3.6	-7.6	-6.2	-3.2	-7.6	-7.8	0.1	0.9	4.0	7.8	3.1	3.5	2.5	78	74	75	10	9	9	-	NW 3	WNW 5	SSW 2	0.4	0.4	● 3●,✳
27	22.5	24.4	28.3	-7.3	-2.1	-12.8	-8.8	-0.7	-12.8	-10.5	0.1	0.8	3.9	7.7	2.5	3.4	1.6	70	64	70	10	9	7	-	W 3	C	SSE 2	0.1	1.8	● 5●,✳,=,≡
28	23.7	27.2	27.5	-11.2	-7.5	-5.7	-7.5	-5.6	-14.4	-16.4	-1.2	0.5	3.8	7.5	2.0	2.8	3.4	77	80	83	10	10	10	-	ESE 2	SE 2	ESE 2	0.2	0.2	● 5●,≡,=,✳,=
29	24.6	23.0	24.0	-4.6	2.3	2.8	0.8	3.8	-5.8	-8.0	-0.5	0.2	3.7	7.5	3.8	5.8	6.0	87	82	80	10	9	10	-	SE 4	SE 2	SW 2	0.1	0.7	● 8●,=,✳,=,●,
30	21.6	17.5	19.6	2.6	5.2	3.8	3.8	6.2	1.1	-1.1	0.0	0.3	3.6	7.4	6.0	7.2	5.8	82	81	73	9	8	6	-	E 3	E 4	SSW 2	0.7	0.7	● leke,●,=,●
31	22.0	19.9	19.4	-1.2	3.5	3.0	2.1	4.6	-1.6	-4.7	0.2	0.7	3.4	7.4	4.4	6.1	6.1	78	73	80	4	9	10	-	E 1	S 3	E 2	0.7	1.7	●●●,=
Ort.	23.4	22.4	23.3	0.3	4.3	1.7	2.0	5.5	-1.0	-3.2	2.7	3.3	5.8	8.6	5.6	6.4	6.0	83.0	75.2	81.6	8.3	8.8	8.9	-	2.4	3.0	2.3	19.2	92.2	

Şubat 1963 **ESKİŞEHİR** $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785 m

1	23.4	24.0	25.6	0.0	6.0	-0.7	1.2	6.3	-0.7	-4.4	2.3	1.8	3.5	7.3	5.2	5.6	4.4	87	61	77	5	7	8	-	SW 1	NW 3	SW 2	0.8		▣,=,⌴°
2	27.0	27.8	23.0	-0.5	5.3	2.8	2.6	6.9	-2.1	-4.6	0.8	1.0	3.5	7.1	4.8	5.8	5.7	80	67	77	9	10	9	-	E 2	SE 3	E 3	1.3		●
3	27.8	25.7	24.8	1.4	8.2	4.0	4.4	8.2	1.0	-2.2	3.2	2.6	3.6	7.0	5.4	7.4	6.8	81	68	84	9	9	9	-	E 3	ESE 4	E 3	1.3		●
4	25.0	25.7	27.4	5.5	12.0	7.3	8.0	12.2	3.4	1.0	5.7	4.1	4.0	6.9	6.8	8.0	9.1	75	57	89	10	7	9	-	E 3	E 3	NNE 3	1.4	0.0	●,●
5	27.4	24.4	25.0	3.3	10.6	10.6	8.8	11.6	2.5	0.0	5.4	4.7	4.6	6.9	7.0	9.6	7.0	90	75	54	5	10	10	-	E 3	SSE 2	E 3	1.6	0.2	●,=
6	23.0	25.2	24.7	6.3	15.4	7.6	9.2	15.8	5.5	2.2	7.5	6.2	5.1	7.0	7.6	8.7	9.1	80	50	87	9	9	6	-	SE 1	SE 3	E 3	2.1		●
7	22.9	21.4	21.7	7.1	13.6	9.8	10.1	13.8	6.4	2.9	7.9	6.8	5.6	7.0	8.1	9.6	11.0	81	61	90	10	8	10	-	E 2	SE 3	E 2	1.5	0.0	●,●°,(●),●°
8	22.1	21.0	22.2	7.3	13.7	8.9	9.7	15.0	6.8	2.8	8.2	7.5	6.3	7.0	8.5	9.6	10.2	83	61	90	8	7	10	-	E 2	ESE 4	E 2	2.1	0.0	●,●,●°
9	22.3	22.0	22.5	7.0	9.6	6.4	7.4	10.0	6.4	4.6	7.8	7.7	6.8	7.3	9.2	10.1	8.8	92	84	91	10	9	10	-	E 2	E 3	W 1	0.5	7.5	●,●,(●),●°
10	21.7	18.7	17.4	4.2	8.6	5.8	6.1	9.8	3.8	1.6	6.8	6.9	7.2	7.4	7.9	8.3	8.5	96	74	93	10	9	10	-	NW 1	NE 1	W 2	0.4	3.5	●,●,=,●,=
11	15.0	16.1	18.4	3.9	6.0	2.6	3.8	6.0	2.4	1.6	5.0	6.0	7.3	7.6	7.0	7.8	6.7	86	83	90	10	10	10	-	W 2	W 3	W 3	0.4	1.0	●,=,●,=●°,●
12	19.0	18.4	18.8	1.8	8.1	5.7	5.3	9.2	1.4	-0.4	5.5	5.5	7.1	7.8	6.4	8.0	7.6	91	74	84	10	9	10	-	W 3	NW 2	ENE 1	0.6	0.1	●,=,●°,●
13	18.7	19.7	19.0	4.3	5.8	6.0	5.5	7.4	3.7	1.9	5.3	5.7	7.0	7.8	8.0	8.3	8.7	96	90	93	10	10	10	-	C	ENE 2	NNE 2	0.3	14.8	●,●2,●,●°
14	17.6	17.8	17.1	10.7	14.1	11.6	12.0	14.9	5.6	3.5	7.6	6.9	6.9	7.9	9.2	9.8	8.3	72	61	61	10	10	9	-	WSW 3	WSW 3	S 4	1.8	17.5	●,=
15	11.3	08.7	13.0	3.8	5.2	3.7	5.4	11.6	3.7	3.0	5.5	6.2	7.1	8.0	8.3	7.5	6.4	73	85	81	10	10	8	-	SSE 4	NNW 3	WSW 3	2.3		●,=,✳,●
16	18.3	18.6	21.0	3.6	6.4	5.5	5.2	8.4	2.4	-1.3	4.5	5.3	7.1	8.0	6.4	7.2	7.8	81	75	86	9	10	9	-	W 2	W 4	NNW 2	1.2	6.7	●,●,✳,●
17	22.1	21.9	22.4	5.8	12.5	10.2	9.7	13.1	3.4	-0.5	6.4	5.9	6 9	8.0	7.8	9.3	7.1	84	64	57	9	9	10	-	S 2	SW 4	C	1.2	0.1	●,●,=
18	22.5	20.6	18.5	9.1	14.0	10.5	11.0	15.6	6.3	1.4	7.4	7.1	7.0	8.1	6.8	7.5	6.4	59	47	50	6	9	10	-	SE 3	SSE 3	E 4	3.2		●,=,✳
19	19.5	19.7	22.4	5.6	11.5	5.4	7.0	13.0	5.3	2.3	6.6	6.8	7.3	8.1	7.2	6.2	6.7	80	46	74	10	7	3	-	S 2	W 5	SSW 3	2.5	0.0	●,●,(●),●
20	21.6	16.4	13.7	1.5	11.6	5.1	5.8	12.1	0.0	-3.5	5.1	5.4	7.3	8.1	6.1	5.8	7.6	91	44	87	9	9	10	-	E 1	SSW 4	SSW 5	1.2	0.1	●,●,✳,●
21	13.7	13.3	13.3	5.6	10.8	5.7	7.0	11.0	1.8	-2.3	5.5	5.7	7.1	8.3	5.8	7.0	7.1	64	53	77	6	9	10	-	SSW 2	WSW 3	E 2	1.3	5.2	●,=,(●),●
22	08.7	10.5	13.2	3.0	6.4	1.8	3.2	7.6	1.7	0.0	4.2	5.3	7.0	8.3	6.5	7.1	6.2	87	74	90	10	9	7	-	W 2	NNW 3	SW 2	1.0	0.8	●,=,●
23	13.7	15.8	19.0	2.0	3.8	0.8	1.8	5.0	0.5	-2.1	3.4	4.4	6.8	8.2	6.4	6.7	5.6	91	84	87	10	10	10	-	E 3	NW 1	WSW 3	0.6	0.1	●,●,=,●
24	20.0	20.0	21.5	0.5	2.6	0.3	0.9	2.6	0.2	-2.0	2.4	3.7	6.6	8.3	4.5	4.8	5.1	72	66	82	10	10	10	-	C	C	N 4	0.4	2.0	●,=,✳°,=,✳°
25	24.2	26.4	29.0	-2.1	0.5	-2.8	-1.8	1.5	-2.9	-3.9	0.8	2.5	6.3	8.2	4.5	5.6	3.6	87	88	72	10	9	7	-	NW 4	NW 4	NW 2	1.8	0.3	●,✳°,=
26	29.8	23.7	28.0	-6.1	0.0	-1.8	-2.4	2.0	-6.4	-10.3	0.2	1.7	5.7	8.1	2.8	4.9	4.5	72	80	86	4	4	5	-	C	ENE 4	E 2	0.9		●,=,∞
27	25.8	25.0	26.2	-1.9	4.5	-0.4	0.4	6.2	-3.0	-6.0	1.6	2.0	5.3	8.1	4.1	4.4	4.7	78	52	78	9	9	9	-	C	C	W 2	0.6		●,∞
28	25.9	24.2	23.8	-1.6	4.5	-2.2	-0.4	5.4	-2.2	-3.9	1.7	2.3	5.1	7.9	4.8	7.0	4.5	89	81	86	9	10	10	-	W 2	SE 3	W 4	0.1	0.2	▣ 1 Cm,✳°,=,●
29																														
30																														
31																														
Ort	21.2	20.6	21.3	3.4	8.3	4.6	5.2	9.3	2.0	-0.7	4.8	4.9	6.1	7.7	6.5	7.5	7.0	81.8	68.0	80.5	8.8	8.9	8.9	-	2.0	2.9	2.6	33.9	60.1	

(1) (●)✳,✳ (2) ●,✳²,✳

art 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785 m.

Aktüel Basınç + 900 mb.			Sıcaklık Co						Toprak üstü düşük sıcak.	Toprak Sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulut-luluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
						Ortalama				Ortalama			14h.															
7h.	14h.	21h.	7 h.	14 h.	21 h.	Ort.	En yü.	Endü.		10 Cm.	20 Cm	50 Cm.	100 Cm	7h.	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
25.6	26.6	28.6	-2.0	2.1	-0.4	-0.2	2.2	-2.4	-5.0	1.6	2.3	5.1	7.8	4.1	5.3	5.3	79	75	89	9	9	10	-	W 3	NW 4	WNW 3	0.2	6.0	▣ 4 Cm,=
29.0	29.8	20.0	-1.1	1.6	-2.1	-0.9	2.8	-2.1	-3.7	1.4	2.2	5.0	7.8	5.3	5.1	4.0	93	74	77	9	9	4	-	W 4	NW 3	SW 1	0.7	0.0	, 3 ,,*
25.4	21.7	20.3	-2.5	1.7	-0.9	-0.6	3.0	-2.8	-4.5	1.0	1.8	4.8	7.6	4.5	5.3	4.3	88	77	75	10	10	10	-	W 2	N 4	N 3	0.4	0.1	▣ =,*°,=,*°
18.0	18.0	20.7	-3.3	0.2	-2.0	-1.8	0.8	-3.4	-5.3	0.6	1.4	4.7	7.5	3.8	3.5	4.3	79	57	81	10	9	10	-	W 3	WNW 2	WNW 3	1.1	0.7	▣ 1 Cm,*,=,* (1)
24.3	27.4	32.4	-3.1	-0.2	-4.5	-3.1	0.7	-4.6	-6.6	0.2	1.2	4.5	7.5	4.3	4.8	3.5	89	80	79	9	9	7	-	WSW 4	NW 4	NW 4	0.7	0.3	, 1 ,,*,=,*°,=
33.3	34.1	36.2	-6.6	0.0	-4.4	-3.9	0.6	-7.7	-10.6	-0.5	0.7	4.3	7.4	3.0	3.4	3.1	77	55	70	3	4	0	-	WNW 3	NW 3	W 3	0.6	0.1	, leke,=,*,=
36 9	36.4	35.9	-8.9	2.5	-3.3	-3.2	3.9	-9.4	-13.3	-0.4	0.8	4.1	7.3	2.4	4.3	3.8	76	57	79	0	4	0	-	C	ESE 3	SSE 2	0.1		▣ ,=,⌴2
35.0	32.3	30.2	-7.2	7.6	0.8	0.5	9.8	-8.3	12.1	0.5	1.1	4.0	7.2	3.0	3.5	5.6	83	33	85	1	0	4	-	C	C	SSW 2	0.6		, ,=,⌴2
28.1	25.9	25.3	-4.8	13.1	2.6	3.4	13.8	-6.0	-9.8	3.4	2.2	3.9	7.0	3.4	5.2	5.1	73	35	69	0	0	0	-	C	SSW 1	W 2	1.2		, ,=,⌴2,∞,=
24.4	23.2	24.6	-3.2	12.0	3.9	4.2	13.7	-4.9	-8.3	4.3	3.4	4.3	7.0	3.8	5.8	5.3	78	41	66	1	9	2	-	SE 1	WSW 4	C	2.0		, =,⌴°
22.1	19.1	22.6	2.1	8.0	5.5	5.3	9.6	1.6	-2.6	4.0	4.1	4.8	7.0	5.7	8.0	8.0	80	75	88	9	10	10	-	C	NE 1	SW 4	0.8		, =,●,=
25.6	25.2	25.0	1.7	14.1	9.3	8.6	14.6	1.0	-3.3	6.4	5.2	5.1	6.9	6.4	8.0	6.7	93	50	57	8	6	6	-	C	SW 2	C	1.4	8.1	, ,=
24.8	21.4	19.4	2.0	19.6	10.6	10.7	20.0	1.0	-3.3	7.6	6.6	5.6	7.0	6.0	9.2	6.2	85	40	49	2	7	3	-	SE 3	SW 3	C	2.8		, ,=
14.0	14.5	17.6	8.4	5.9	3.0	5.1	14.3	3.0	-0.4	5.9	6.7	6.4	7.2	8.1	7.5	6.5	74	80	87	9	10	10	-	E 2	NW 2	NW 3	1 0		, ,(●),≠,●,*
19.5	20.5	23.3	1.6	3.5	-2.1	0.2	3.8	-2.2	-0.6	3.2	4.7	6.5	7.2	5.3	5.8	4.1	78	75	80	9	8	6	-	W 3	NNW 4	WNW 4	1.2	5.4	, ,*,=,*°,≠,*,(2)
24.0	24.4	26.0	-5.4	3.6	-0.7	-0.8	4.1	-6.1	-9.5	1.9	2.9	6.3	7.3	3.1	4.1	4.4	74	52	75	5	4	9	-	W 2	NW 3	WNW 3	1.9	0.1	▣ leke,=
27.1	27.1	29.3	-4.8	0.8	-3.8	-2.9	1.4	-5.6	-9.0	0.7	2.2	5.8	7.4	3.6	4.1	3.8	85	63	80	3	9	10	-	WNW 2	NW 4	NW 5	1.1		▣ ,=,⌴2,(●), (3)
30.5	29.4	28.0	-5.6	0.9	-3.9	-3.1	1.9	-7.4	-10.0	0.6	1.8	5.1	7.4	3.2	3.0	3.4	79	45	74	10	6	0	-	W 2	C	C	0.8	0.1	▣ 1 Cm,=*°,=
25.5	22.7	21.0	-4.3	7.7	0.6	1.2	9.0	-7.4	-11.0	1.8	2.2	5.1	7.4	3.5	4.3	3.8	77	41	59	0	2	4	-	ESE 2	E 3	SE 1	1.4	0.1	▣ ,=,⌴2
20.6	19.6	22.1	-1.7	7.7	2.8	3.9	8.4	-4.4	-8.1	3.1	3.2	5.0	7.3	4.4	5.3	5.8	81	51	79	9	10	3	-	C	NE 3	W 2	1.0		, ,=,⌴2
25.7	25.7	26.6	-3.0	11.9	5.7	5.1	12.8	-4.7	-9.0	4.8	4.1	5.2	7.3	4.3	6.1	4.5	86	44	49	0	6	1	-	C	ENE 2	E 1	1.6		, ,=,⌴2,=
23.1	23.0	22.7	2.7	18.9	11.4	11.1	19.2	2.1	-1.5	7.4	6 2	5.6	7.3	6.1	8.3	7.8	82	38	57	7	7	8	-	E 3	SSE 4	SE 3	4.0		, ,=
22.5	21.5	18.5	4.3	16.9	12.5	11.6	19.4	3.6	-0.8	8.1	7.5	6.8	7.3	6.7	9.1	8.0	80	47	56	8	10	10	-	ESE 2	SSW 6	SW 2	3.5		, ,=,● =,≠
19.1	19.3	23.2	9.0	9.8	3.1	6.2	12.6	3.0	6.2	8.2	8.0	6.9	7.3	8.3	8.4	6 8	72	70	90	9	9	9	-	W 4	NW 3	WNW 4	2.2	0.0	, ,=,●,=,●
27.0	26.2	27.3	0.0	2.5	-1.5	-0.1	3.2	-1.6	-2.6	4.2	5.8	7.3	7.4	5.3	5.2	4.1	84	70	76	10	9	4	-	NNW 2	NW 5	WNW 3	1.3	1.4	,
23.0	26.6	25.7	-3.3	7.9	2.6	2.4	9.6	-4.9	-8.4	4.2	4.8	7.0	7.5	4.0	4.9	4.5	83	46	62	0	0	0	-	WSW 2	E 2	NNE 3	1.8		, ,=,⌴2
25.2	23.3	23.8	0.2	15.1	8.6	8.1	16.6	-3.4	-8.0	5.9	5.7	6.9	7.7	5.1	7.8	6.7	82	45	60	3	4	10	-	C	E 4	E 2	3.2		, ,=,⌴,=
22.1	19.4	18.2	6.3	11.9	11.7	10.4	13.0	5.9	3.0	7.4	7.2	7.1	7.7	6.5	7.8	8.8	68	56	64	10	10	10	-	E 2	E 4	S 3	2.5		, ,=,● °,≠
13.9	11.8	14.4	7.0	14.1	9.1	9.8	14.2	5.2	0.8	8.3	8.1	7.4	7.8	8.0	11.4	10.8	79	71	93	7	10	10	-	E 3	SSE 3	NNW 3	2.0	0.0	, ,=,(●),●,(●),=
20.0	21.0	21.6	2.8	5.3	4.0	4.0	9.2	2.6	1.1	6.3	7.1	7.8	7.9	7.2	7.2	6.7	97	82	81	10	9	10	-	WNW 3	NW 3	WNW 2	1.0	3.5	, ,=,=2, , =
21.2	19.0	20.2	3.1	12.0	10.6	9.1	15.2	1.0	-1.4	7.1	6.9	7.8	7.9	6.7	10.0	8.8	87	71	69	10	4	10	-	ESE 3	ENE 4	SSW 3	1.4	0.1	, ,=,≠,⊠,▲
24.7	23.7	24.5	-0.6	7.7	2.9	3.2	9.1	-2.2	-5.1	3.8	4.1	5.7	7.4	5.0	6.2	5.6	81.5	57.9	72.7	6.1	6.9	6.1	-	1.9	3.0	2.4	46.4	25.9	

İsan 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785 m.

21.0	20.0	21.5	7.6	16.9	11.2	11.7	18.4	4.6	0.6	9.2	8.8	8.0	8.1	8.5	8.9	8.7	83	46	65	4	9	8	-	E 2	S 6	SSW 3	2.9	1.9	▣ ,(●),≠,●
22.4	22.0	23.0	6.7	12.9	6.9	8.4	15.2	5.2	1.4	9.6	9.2	8.4	8.2	8.4	10.4	7.2	86	70	72	9	9	7	-	WSW 2	SSW 4	E 1	1.9	0.0	, ,=,(●),●,⊠,(4)
20.6	17.8	19.4	4.5	10.7	3.8	5.7	11.4	2.6	-0.4	7.9	8.4	8.8	8.3	7.5	10.4	7.0	88	81	87	10	9	10	-	C	WNW 2	W 3	0.7	0.3	=,●,=●,⊠,▲,(5)
21.9	24.2	26.0	1.2	3.7	0.5	1.5	4.2	0.5	-1.2	4.2	6.4	8.7	8.4	5.8	5.6	4.8	87	71	75	9	10	6	-	WNW 4	NNW 3	W 2	1.1	4.7	▣ ,=
25.2	24.4	25.8	-2.4	8.5	2.2	2.6	8.6	-4.6	-8.6	4.8	5.5	8.3	8.5	4.3	4.7	5.2	82	42	73	0	5	2	-	C	NW 3	W 3	1.4		, ,⌴2,∞,=
26.4	25.2	24.9	-1.3	11.0	4.1	4.5	12.2	-3.3	-7.3	6.5	6.6	7.9	8.6	4.7	4.0	4.7	83	30	57	0	3	0	-	C	C	W 3	1.8		, ,=,⌴2,=
24.0	22.2	21.0	-0.2	14.5	7.6	7.4	15.3	-2.9	-7.1	7.4	7.9	8.0	8.6	4.7	7.4	6.1	77	44	58	0	2	0	-	C	E 2	WSW 2	2.3		, ,=,⌴2
20.0	16.5	18.4	2.4	13.5	8.0	9.2	20.4	-0.8	-5.4	9.5	8.9	8.5	8.6	5.4	8.5	7.0	76	40	65	0	4	4	-	ESE 1	ENE 2	WSW 4	3.4		, ,=,⌴,≠,=
18.7	18.2	21.2	5.3	12.4	4.9	6.9	14.3	2.4	-1.4	9.7	10.0	9.2	8.7	7.6	8.0	7.1	85	56	81	6	9	10	-	W 2	NNW 3	NW 4	2.3		=
23.3	23.7	25.2	3.2	8.1	2.7	4.2	10.0	2.4	0.1	7.7	8.6	9.5	8.8	6.0	6.1	5.4	78	56	74	9	9	2	-	WNW 3	NW 3	WSW 2	2.0		=
26.5	23.8	25.0	-1.4	14.9	8.3	7.5	15.4	-4.8	-8.7	8.2	8.2	9.5	8.9	4.8	4.1	5.3	87	24	48	0	1	7	-	C	NW 4	WSW 2	2.6		= ,⌴2,=
24.7	21.5	20.8	4.9	19.7	17.7	15.0	22.0	0.0	-3.7	10.9	10.5	9.6	9.1	5.3	10.0	7.8	62	43	38	4	8	10	-	C	ENE 4	SW 3	4.1		=
23.0	22.2	24.2	11.8	20.7	12.4	14.3	20.8	7.8	4.2	13.5	12.2	10.0	9.2	7.9	9.6	8.4	57	39	59	4	8	2	-	WSW 2	NW 3	W 3	4.6		=
25.5	24.1	24.6	7.3	16.9	9.6	10.8	17.4	4.0	-1.0	12.1	12.1	10.8	9.2	7.5	7.8	8.4	72	40	70	2	7	3	-	C	NNW 3	NNW 3	3.6		=
23.0	20.1	18.3	3.6	16.0	8.3	9.1	16.6	0.9	-2.8	12.0	11.8	11.2	9.4	7.5	6.0	8.1	94	33	74	3	8	10	-	C	NNW 2	WNW 4	2.4		= ,=°,=,●
18.7	20.1	22.4	4.9	9.0	4.7	5.8	10.8	4.3	2.0	8.7	10.1	11.5	9.7	7.0	8.1	6.8	80	70	79	10	8	8	-	WNW 3	NW 5	WNW 3	1.3	9.7	● ,≠,=
22.7	22.6	23.4	3.0	11.6	4.7	6.0	12.0	0.7	-2.6	8.3	8.8	11.1	9.8	6.1	6.8	6.2	80	50	73	4	4	1	-	W 3	NW 3	W 3	1.8	0.0	= ,⌴°,=
25.0	23.1	23.3	1.2	17.0	8.6	8.8	17.3	-2.8	-5.5	9.8	9.7	10.8	10.0	6.0	5.4	7.2	91	28	64	4	6	4	-	C	SE 2	SE 2	3.0		= ,⌴2
23.3	21.7	22.0	7.6	18.6	12.5	12.8	19.6	3.1	-1.1	12.2	11.4	11.0	10.1	6.8	8.1	9.4	66	38	65	4	8	6	-	ESE 2	ENE 2	WSW 3	3.5		
22.3	21.6	22.6	8.9	21.0	12.4	13.7	22.0	4.5	0.5	14.3	13.1	11.5	10.2	8.1	8.3	8.9	72	33	62	4	5	3	-	C	NE 3	W 3	3.2		=
23.2	20.7	21.0	7.6	22.4	16.9	16.0	24.2	4.4	1.6	14 8	14.0	12.2	10.3	8.7	9.3	11.5	83	34	60	7	9	9	-	C	SSE 2	W 2	4.3	0.0	= ,●,=,(●),●
20.0	17.0	18.3	10.6	22.0	11.9	14.1	22.2	9.2	6.4	14.8	14.2	12.8	10.4	10.8	10.4	12.0	84	40	86	9	9	10	-	WSW 2	NE 4	SE 3	2.4	0.2	= ,≠,●2,⊠,(●) (6)
16.5	15.6	16.9	9.3	15.8	7.9	10.2	16.3	7.6	5.5	12.8	13.3	13.1	10.6	11.0	12.9	9.4	94	72	89	10	9	10	-	WNW 2	NNE 2	WNW 4	1.0	25.3	= ,(●),●,=,●
16.8	18.0	19.4	8.1	18.4	12.3	12.8	19.0	7.4	5.2	12.9	12.9	13.1	10.8	7.9	11.2	10.1	74	53	71	7	9	3	-	WSW 3	NNE 4	WSW 2	2.6	1.4	●
19.1	17.4	17.0	8.4	12.4	11.6	11.0	18.0	4.6	1.7	12.6	13.3	13.2	11.0	9.1	12.4	11.9	82	86	87	4	10	8	-	C	E 2	WSW 2	1.5		= ,⌓,⊠,●,(●)(7)
18.0	16.3	18.2	9.8	15.8	9.2	11.0	15.8	7.8	4.8	12.3	12.8	13.3	11.2	9.3	9.3	9.8	77	52	85	9	7	10	-	C	WSW 2	WSW 2	1.5	13.9	= ,●,(●),⊠,●,(●)
17.4	15.8	17.8	8.4	13.9	10.0	10.6	15.2	7.6	4.2	12.5	12.8	13.2	11.4	9.3	9.6	10.1	85	61	83	9	9	10	-	C	WNW 3	NW 2	1.2	4.3	● ,=,●,=,⊠,●
20.2	21.3	21.6	8.7	9.5	7.9	8.5	10.4	7.2	5.0	9.7	11.3	13.1	11.4	8.5	8.7	9.1	76	73	85	9	10	10	-	WNW 3	NW 4	WNW 4	1.9	0.6	≠ ,(●),=,●,=
21.8	21.9	21.6	8.1	12.0	8.1	9.1	12.0	6.8	4.6	9.4	10.6	12.7	11.5	8.9	9.1	8.8	82	64	81	9	9	7	-	NW 3	WNW 2	WNW 2	1.3	0.0	= ,(●),●,=
22.4	22.2	23.2	6.2	12.3	9.3	9.3	14.8	4.2	0.7	9.6	10.5	12.3	11.6	8.1	9.3	8.8	86	66	75	2	9	9	-	W 3	N 4	NNW 3	1.9	0.5	= ,⌓,(●),●, (8)
21.8	20.7	21.6	5.5	14.6	8.5	9.3	15.7	3.0	-0.3	10.3	10.5	10.7	9.7	7.4	8.3	8.0	80.3	51.2	71.4	5.4	7.4	6.3	-	1.3	2.3	2.7	69.5	62.8	

=,* (2) (●),*,≠ (3) =,(●),*°,(●),= (4) ●,(●),= (5)●,= (6) ●,,= (7) ▲,●,(●),= (8) ≠,=

Mayıs 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak Sıcaklığı Ortalama			1 h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSEL Görülüş sırasına g
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta.	Enyü	Endü.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7h.	14h.	21h.	7h.	14h.	21h.	7h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	23.6	23.5	23.6	8.2	15.5	9.4	10.6	15.6	5.7	2.7	11.3	11.2	12.2	11.6	9.2	8.3	9.1	84	47	77	10	9	0	-	WNW 2	NW 2	W 2	2.0	0.0	=
2	24.3	22.7	21.8	6.5	17.8	9.8	11.0	18.3	1.0	-1.4	12.6	12.2	12.3	11.5	8 3	7.9	7.4	86	39	60	0	4	7	-	C	ESE 3	ESE 2	2.9		= , ⊿ ·≡
3	20.9	18.3	18.0	10.6	19.9	15.0	15.1	21.2	5.6	1.4	14.8	13.6	12.7	11.6	8.7	7.2	10.2	68	31	60	8	5	9	-	E 3	NNE 1	SW 2	3.3		=
4	19.4	19.2	21.3	12.2	21.2	14.4	15.6	22.4	9.7	7.1	16.9	15.8	13.5	11.6	9.6	9.2	8.5	67	37	52	9	5	9	-	WSW 1	NW 3	W 1	3.0		=
5	22.0	20.9	22.6	13.2	22.7	12.9	15.4	23.0	11.0	8.7	17.6	16.4	14.3	11.7	11.6	10.2	12.9	76	37	87	8	7	5	-	NW 2	NW 2	W 2	2.6		∞ ,(≡),●,·(≡),(
6	21.2	19.6	21.1	11.0	21.7	14.3	15.3	21.8	6.4	3.0	16.6	16.2	15.0	11.9	10.8	11.5	12.4	83	44	76	5	7	10	-	C	NW 3	SSW 2	2.0	0.8	= , ⊿ · ● ·≡, (
7	21.7	21.3	23.4	12.6	19.6	12.4	14.2	21.6	10.1	6.4	15.8	15.9	15.3	12.2	10.7	12.5	11.2	73	55	78	9	9	9	-	W 3	N 3	W 3	2.3	5.8	(≡) , ●
8	23.2	21.8	22.2	11.4	19.8	13.3	14.4	20.7	9.6	6.4	15.8	15.4	15.4	12.4	11.2	12.1	11.2	84	52	73	9	7	10	-	W 3	WNW 4	W 2	2.7	0.0	=
9	20.8	18.9	19.3	10.7	18.7	11.4	13.0	21.6	9.3	6.6	16.1	15.9	15.4	12.5	11.0	12.8	11.1	85	59	82	9	9	5	-	WSW 4	N 3	W 3	1.9		= , ●
10	19.4	17.4	17.3	10 6	21.0	11.5	13.7	21.6	9.4	7.0	16.7	16.2	15.7	12.8	11.2	12.8	11.2	88	51	82	10	4	8	-	W 3	NW 3	W 3	2.6	0.1	=
11	20.0	19.6	21.9	10.6	21.0	11.7	13.3	21.4	8.2	5.1	17.2	16.5	15.8	12.8	10.7	13.8	11.2	83	56	82	9	6	4	-	W 3	W 3	W 3	2.0		= ,(●),=
12	22.8	22.3	24.1	10.1	22.3	13.7	15.0	22.9	8.0	4.9	17.9	17.1	16.2	13.1	11.8	10.5	12.9	95	39	83	10	9	5	-	W 2	C	W 2	2.0		= , ⊿ ,(≡)
13	24.6	22.5	23.5	12.1	22.2	13.3	15.1	22.2	10.6	8.4	17.7	17.6	16.6	13.3	12.1	11.9	12.3	86	44	82	9	7	5	-	NW 1	NW 2	W 3	2.0	3.4	= ,●2,●,=,●
14	21.3	19.0	19.6	12.2	17.7	10.9	12.9	19.6	8.2	5.4	14.6	16.1	16.8	13.4	12.4	13.4	11.5	88	67	88	8	10	10	-	C	ENE 2	C	1.2	2.0	= , ⊿ , ● , (●) ,
15	17.7	17.0	18.5	10.2	15.9	11.7	12.4	17.0	8.1	5.1	14.4	15.2	16.5	13.4	11.5	11.1	11.9	92	61	86	9	9	6	-	C	WNW 3	W 2	1.6	2.7	= , ⊿ , ●
16	21.4	22.4	24.4	11.0	15.9	11.0	12.2	18.7	6.1	2.2	15.0	15.5	16.1	13.8	10.7	10.1	11.0	81	56	84	9	9	5	-	C	WSW 2	WSW 2	1.7	0.0	= , ⊿ , (●) , ●
17	27.0	25.0	24.3	10.7	19.6	14.4	14.8	20.2	4 6	1.4	15.6	15.6	15.9	13.8	10.8	11.6	13.4	84	51	82	8	9	8	-	C	NE 2	ESE 2	1.5	0.0	= , ⊿ , (●) , ● ,
18	20.0	18.5	18.2	13.3	11.5	10.2	11.3	19.8	10.0	7.8	13.7	15.2	16.0	13.9	12.8	11.9	11.3	84	87	94	9	10	9	.	ENE 2	W 4	W 2	1.5	1.5	= , ●, = , ● , (●)
19	17.8	18.0	20.0	9.0	14.2	11.6	11.6	16.1	8.6	6.3	12.9	13.6	15.7	14.0	10.0	11.4	11.8	87	70	86	10	9	9	-	C	W 3	W 3	1.1	23.1	●
20	21.4	22.6	24.2	11.6	16.1	12.3	13.1	17.1	9.9	6 3	13.1	13.7	15.2	14.0	12.0	12.4	11.6	88	68	81	9	7	4	-	W 2	W 3	W 3	1.4	6.3	● , = , ● , = , ●
21	24.9	23.2	22.5	10.9	17.6	14.8	14.5	20.8	6.4	2.9	14.4	14.1	15.0	14.0	11.8	15.2	14.2	90	75	85	9	10	9	-	E 2	ENE 2	C	1.4	0.8	= , ≡ , = , ⊿ ,
22	20.9	19.3	19.3	13.4	18.1	13.2	14.5	19.4	12.4	10.0	15.6	15.6	15.1	13.9	14.0	14.0	13.4	91	67	89	10	10	8	-	W 2	S 2	W 2	0.9	9.0	● , = , (● , =
23	18.6	17.3	21.0	13.3	21.0	11.9	14.5	21.1	10.7	7.3	15.7	15.7	15.5	13.8	13.6	13.6	12.3	89	55	88	5	9	6	-	W 1	E 2	W 2	1.2	5.4	● , = , (●) ·(≡)
24	22.6	22.3	24.0	10.1	20.7	13.5	14.4	21.1	7.6	4.8	15.9	15.7	15.6	13.8	12.1	9.4	13.6	93	39	88	6	8	6	-	C	C	SSW 2	1.3	7.9	= , ≡ , ° , = , ≡ ,
25	23.0	21.0	21.0	12.6	19.0	13.6	14.7	21.0	8.6	5.0	15.9	16.1	15.9	14.0	12.5	15.3	13.1	86	72	84	1	9	8	-	W 2	NW 4	WSW 2	2.0		= , ⊿ , ● , (≡) ,
26	19.9	18.5	18.5	13.5	13.8	13.6	14.9	21.6	11.0	8.1	16.5	16.4	16.2	14.1	13.6	14.5	12.8	88	67	83	9	9	6	-	W 2	N 6	W 3	1.9	0.1	= , ⊿ , ● , ≠
27	19.0	17.9	19.6	15.3	20.1	14.5	16.1	21.0	10.6	6.7	16.7	16.8	16.5	14.2	13.2	13.7	12.1	76	58	74	9	8	3	-	W 2	NNW 4	C	2.6	0.0	= , (●) , ≠
28	21.5	21.6	23.5	14.8	19.2	14.5	15.7	23.6	10.7	7.4	17.5	17.4	16.8	14.3	12.3	12.9	13.6	73	58	82	4	9	4	-	W 3	NW 5	NW 2	3.0		= , (●) , ≠ , =
29	23.2	23.0	22.7	13.2	21.2	15.3	16.2	21.2	10.3	7.0	18.1	17.7	17.1	14.3	12.5	12.8	12.7	82	51	73	1	9	10	-	W 3	W 2	W 3	2.5		=
30	22.1	19.0	21.4	13.1	21.6	13.1	15.2	23.3	10.6	7.8	18.0	18.0	17.5	14.5	11.6	12.1	12.4	77	47	82	7	10	10	-	W 3	NW 1	W 2	2.0		= , ⊿ , (●) , ●
31	19.5	19.0	19.6	11.6	20.6	12.5	14.3	21.1	8.4	4.3	18.9	17.5	17.6	14.7	9.6	9.3	9.7	70	39	67	6	3	8	-	W 3	NW 3	WSW 3	3.3	2.4	=
Ort.	21.5	20.4	21.4	11.6	19.1	12.8	14.0	20.6	8.6	5.6	15.7	15.6	15.5	13.3	11.4	11.8	11.8	83.3	54.2	79.7	7.5	7.9	7.0	-	1.7	2.6	2.1	63.4	71.3	

Haziran 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal Yerçekimine İrca Miktarı = —0,7 mb. H = 785 m.

1	19.6	19.0	20.1	12.1	22.3	14.6	15.9	22.4	8.9	5.2	18.0	17.9	17.7	14.8	9.8	11.3	11.9	70	42	71	3	6	0	-	W 3	W 2	W 2	2.9		=
2	21.6	21.0	24.2	13.9	20.3	13.7	15.4	23.8	8.5	4.7	17.9	18.4	17.9	15.0	11.8	14.9	13.6	74	53	87	1	9	10	-	C	SE 2	NW 2	1.8		= , ● , (≡) , ●
3	25.3	24.4	25.6	11.9	22.8	15.1	16.2	23.6	9.9	6.4	17.6	17.9	18.2	15.3	12.8	11.9	14.2	91	43	83	5	8	6	-	C	WSW 2	W 2	1.9	7.6	= ,(●), ● ,=
4	25.8	23.6	21.6	13.3	15.5	12.9	13.6	21.0	10.4	6.8	15.9	17.2	18.0	15.3	13.2	15.1	13.6	86	86	91	9	10	6	-	C	WNW 5	SW 1	1.1	0.7	= ,(●), ● ,(≡), ●
5	24.4	24.5	24.7	14.0	20.8	14.8	16.1	21.2	9.8	7.0	16.2	16.5	17.8	15.4	12.7	12.0	14.0	79	49	83	4	9	1	-	W 1	NNE 2	W 2	1.7	11.3	= , ≡ , ,=
6	25.8	25.1	25.0	14.3	23.4	16.6	17.7	25.0	10.9	7.6	18.1	17.9	17.5	15.4	15.5	15.4	15.2	95	53	80	0	8	8	-	W 2	ENE 2	WSW 2	2.2		= , ⊿ , ≤
7	25.0	23.7	24.4	14.5	20.7	14 6	16.1	24.2	11.0	8.0	17.7	18.3	17.8	15.5	14.4	13.8	12.8	87	57	77	4	9	8	-	C	SSE 3	C	2.2		≤ , = , ⊿ , ● , ≠
8	22.6	23.2	22.4	12.5	18.0	14.0	14.6	19.4	12.0	9.4	16.4	17.0	17.9	15.5	13.4	12.9	13.2	93	63	83	10	9	7	-	W 3	C	W 2	1.0	2.3	● , = , ●
9	22.8	22.0	21.7	12.0	20.6	15.7	16.0	21.6	9.0	5.7	16.7	16.9	17.7	15.6	10.8	14.0	13.4	77	58	76	7	9	7	-	W 3	NNE 2	W 1	2.0	11.6	=
10	21.6	21.8	24.2	14.0	19.7	14.5	15.7	22.3	9.6	6.0	17.3	17.5	17.7	15.6	12.7	12.9	12.9	79	56	73	4	9	4	-	C	ENE 3	C	1.7		= , ⊿ , ∞ , (≡) ,
11	26.6	26.5	26.1	13.4	23.6	13.0	18.2	24.3	8.2	4.2	17.7	18.9	17.9	15.7	12.5	12.0	15.2	81	41	73	4	7	6	-	C	NE 2	C	2.1	12.2	= , ≡ , ° , = , ⊿ ,
12	26.9	26.9	27.4	17.0	23.0	16.5	18.2	25.5	11.2	7.8	18.3	18.3	18.2	15.8	13.3	14.1	16.0	69	50	85	4	9	9	-	C	W 3	W 3	3.0		= , ⊿ , (●) , ●
13	27.7	26.6	27.2	17.5	17.0	13.5	15.4	21.4	11.0	6.7	17.1	18.5	18.5	15.8	11.6	16.4	14.0	58	84	91	5	9	7	-	C	NE 3	C	1.4	0.3	⊿ , ● , (●) , ≤ , ●
14	26.0	24.7	25.1	13.9	22.3	15.3	16.7	23.2	9.0	5.6	17.4	17.8	18.5	16.0	13.7	14.2	13.2	87	53	76	1	6	3	-	C	NNW 3	W 2	2.3	11.4	=
15	25.3	24.7	23.6	13.6	23.6	16.7	17.6	25.0	8.3	4.3	18.7	18.7	18.4	16.0	12.3	7.2	14.1	79	25	74	0	2	2	-	C	C	C	2.3		=
16	24.2	22.5	22.0	15.5	27.8	20.3	21.0	29.1	10.4	6.8	20.4	19.9	18.7	16.1	13.6	14.4	14.7	77	39	62	0	9	6	-	C	WSW 2	C	3.0		⊿ , =
17	25.0	24.5	21.8	19.1	29.9	21.4	23.0	30.4	13.8	9.4	22.0	21.5	19.2	16.4	14.8	15.2	14.2	67	36	56	0	5	4	-	C	WNW 4	S 4	4.2		= , ⊿ , =
18	18.6	20.9	21.6	22.1	16.6	14.1	16.7	26.4	13.8	14.4	19.6	20.3	19.9	16.4	13.8	16.3	13.8	52	86	86	0	9	5	-	NW 1	W 4	WNW 3	3.3		= ,(●), ≠ , ≤ , ●
19	21.9	21.6	23.0	14.1	19.1	13.3	15.0	20.4	12.3	9.3	18.0	19.1	19.8	16.5	11.4	10.7	11.5	71	43	75	7	8	3	-	NW 3	NNW 2	W 3	2.7	1.7	⊿ °
20	24.0	23.0	22.2	13.0	23.3	17.0	17.6	24.2	7.2	5.6	19.3	19.4	19.6	16.6	9.6	9.4	12.7	64	33	65	1	4	7	-	C	C	W 2	2.5		≈ , ⊿
21	23.8	25.3	27.3	17.2	23.4	16.9	18.6	23.6	12.8	8.6	20.4	20.7	19.8	16.8	11.6	14.5	13.3	59	51	70	7	7	2	-	W 3	NNW 3	NW 3	4.1		≈ , (≡) , =
22	30.0	30.4	31.5	15.4	24.9	18.0	19.1	25.2	9.9	6.1	20.9	20.9	20.2	16.8	13.6	13.3	14.5	78	42	70	0	4	2	-	C	NW 3	NW 2	3.4		= , ⊿
23	31.7	30.6	29.0	17.6	27.3	19.4	20.9	27.9	11.0	7.0	22.4	22.2	20.6	17.0	15.2	11.6	13.7	75	32	61	0	1	0	-	WNW 2	W 1	W 2	3.4		= , ⊿
24	27.7	25.1	23.2	17.4	28.8	21.5	22 3	30.0	11.0	7.4	23.8	23.4	21.1	17.2	12.9	13.4	14.8	65	38	53	0	1	0	-	C	NE 3	W 2	3.4		≈ , ⊿
25	22.9	21.0	21.5	19.1	29.9	21.6	23.0	31.0	13.9	10.0	24.5	24.3	21.7	17.4	14.1	10.5	14.5	64	25	56	1	4	5	-	C	C	W 3	4.2		= , ⊿ °
26	22.5	22.3	25.2	19.8	30.2	21.7	23.4	30.9	14.3	10.6	25.5	25.0	22.3	17.6	13.8	14.0	15.9	60	32	61	0	5	0	-	C	C	W 3	4.1		⊿ , =
27	28.1	28.8	30.2	19.0	30.7	22.6	23.7	31.6	15.1	11.2	25 4	25.4	23.0	17.8	16.0	12.7	17.6	73	29	64	0	4	2	-	W 2	NNE 1	NW 2	4.5		≈ ≈
28	31.7	30.0	28.6	20.0	30.5	21.8	23.5	31.2	14.4	10.7	25.6	25.7	23.6	18.2	16.1	15.6	13.7	69	36	53	0	1	0	-	C	ENE 2	C	4.8		≈ , =
29	28.1	24.9	23.0	20.7	30.7	21.6	23.7	31.6	14.3	9.5	24.9	25.6	23.8	18.5	14.2	14.5	12.8	58	33	50	0	0	0	-	ENE 3	ENE 4	C	6.5		
30	22.0	20.9	20.6	19.1	31.2	20.4	22.8	31.8	13.7	9.7	25.2	25.6	24.1	18.7	16.3	7.9	16.3	73	17	68	0	3	8	-	C	C	W 4	4.3		⊿ , = , ● , =
31																														
Ort.	25.0	24.3	24.6	15.9	23.9	17.3	18.6	25.6	11.2	7.7	19.9	20.2	19.6	16.4	13.2	13.0	14.0	73.7	46.5	72.1	2.6	6.1	4.3	-	0.9	2.1	1.7	88.0	59.1	

(1) ≡, ●, ·(●), = (2) ●, ·(≡), ·≡, ● (3) ●, ·(≡), ≡, ●, ,(●) (4) ≡, ≠, ▲, ●, = (5) ⊿ , =, (●), = (6) ●2, ≡, ≠, ▲2, ●2, ▲, ●°, = (7) (●), ●

Temmuz 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785 m

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Enÿ.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	20.6	20.5	21.2	19.0	27.7	17.8	20.6	27.8	17.6	15.8	23.1	24.4	24.1	19.0	16.5	13.6	16.9	76	37	83	8	9	9	—	W 3	C	W 2	3.1	0.1	=,(●),=,🌂,●
2	22.0	21.7	22.2	21.0	28.9	21.5	23.2	29.2	13.2	9.1	22.5	22.9	23.8	19.2	14.4	17.7	16.7	58	45	65	0	4	0	—	NW 2	N 5	NNW 2	5.1	4.2	=,🌧
3	22.3	20.7	22.1	20.6	27.7	18.9	21.5	28.5	15.7	11.4	23.7	24.0	23.5	19.5	16.9	15.4	15.8	70	41	72	3	8	10	—	W 2	NNW 3	W 4	4.9		=
4	21.2	21.4	21.9	17.9	19.5	18.6	18.6	22.0	16.7	10.4	20.6	22.5	23.5	19.5	16.3	16.9	15.2	79	75	71	7	9	10	—	W 2	C	NE 2	1.9		=,●,(●)
5	22.7	22.2	24.3	18.2	24.0	15.9	18.5	24.7	14.6	11.2	20.5	21.4	23.0	19.5	15.0	14.8	12.4	71	49	69	5	7	3	—	WNW 2	N 3	W	3.3	6.5	=
6	25.4	26.0	27.4	15.3	23.7	16.8	18.2	24.6	11.2	8.0	20.7	21.4	22.5	19.6	11.6	12.8	12.9	67	44	68	2	5	0	—	WSW 2	NNW 3	W 2	4.6		
7	28.1	27.1	26.7	15.5	25.2	18.0	19.2	25.8	11.2	6.7	21.7	22.0	22.3	19.6	12.7	10.8	13.8	72	34	67	0	6	0	—	W 2	NW 2	W 2	3.9		◺°
8	26.5	24.7	23.0	16.6	26.1	18.6	20.0	27.4	10.3	7.0	22.4	22.8	22.4	19.6	12.5	11.8	12.3	66	35	57	1	5	2	—	C	ENE 2	C	3.4		=
9	23.2	21.4	23.2	16.3	29.3	20.4	21.6	29.6	10.2	6.0	23.6	23.6	22.7	19.6	12.3	8.0	15.6	66	20	65	0	4	1	—	C	C	WNW 3	4.5		=,◺
10	25.4	25.0	25.7	17.7	27.6	20.4	21.5	28.0	13.3	9.4	23.7	23.9	23.0	19.6	12.7	8.1	14.4	62	22	60	0	3	0	—	W 3	WNW 3	W 2	5.2		
11	26.6	25.2	25.9	18.1	27.4	20.3	21.5	28.1	15.0	11.6	24.4	24.4	23.3	19.6	14.7	11.5	15.4	70	32	64	0	3	0	—	W 3	WNW 3	W 2	6.0		
12	25.4	22.8	21.7	17.8	28.6	20.2	21.7	29.2	12.0	8.5	24.5	24.7	23.5	19.8	13.2	7.4	12.8	65	19	54	0	0	0	—	W 3	NW 2	W 3	7.0		=
13	21.2	21.0	22.9	17.6	28.0	19.4	21.1	28.4	10.3	6.1	23.7	24.1	23.7	19.6	11.8	13.8	13.4	58	37	60	0	2	2	—	W 2	NNW 4	NW 4	7.0		=
14	24.7	24.2	24.8	18.0	27.1	19.8	21.2	27.7	13.6	10.2	24.0	24.1	23.7	20.0	14.0	12.5	14.0	68	35	60	1	0	0	—	WSW 2	NW 3	W 3	5.4		
15	23.6	21.4	21.0	16.8	29.1	23.3	23.1	30.0	11.9	7.7	24.9	24.9	23.7	20.1	14.2	12.7	16.8	74	31	59	0	5	3	—	C	E 2	NW 3	4.5		=,◹,(🌂),=
16	22.0	20.3	22.2	18.1	27.0	19.4	21.0	28.2	17.2	13.7	24.1	24.8	23.9	20.3	15.9	14.2	14.8	77	40	66	9	8	8	—	C	NNW 5	NNE 2	4.2	0.9	●,◹,🌧
17	21.4	19.7	21.3	18.4	26.7	18.2	20.4	27.8	15.4	11.4	24.1	23.8	23.8	20.2	14.8	15.5	18.8	70	44	90	3	6	9	—	WSW 2	NW 3	C	3.2		=,●,🌂,🌧
18	22.2	21.2	22.7	18.2	26.5	19.9	21.1	27.2	14.6	11.2	23.9	24.0	23.8	20.3	16.3	16.5	16.7	78	48	72	6	8	0	—	C	NNE 2	W 2	2.7	1.1	=,◹
19	24.3	23.0	23.7	18.8	29.6	22.6	23.4	30.4	14.6	10.6	25.0	24.6	23.8	20.4	15.2	17.2	15.8	70	42	57	1	5	3	—	W 3	NNE 4	NNW 3	4.3		=
20	25.0	24.2	25.2	20.0	31.9	23.1	24.5	32.6	17.7	14.5	26.6	25.7	23.9	20.4	17.1	16.8	16.4	73	36	58	5	4	0	—	WSW 3	N 1	WSW 2	4.9		
21	26.1	25.0	25.2	20.7	31.6	20.7	23.4	32.0	17.6	14.4	26.5	26.1	24.3	20.5	16.7	11.5	17.1	68	25	70	2	0	0	—	W 3	NNW 2	W 4	5.9		
22	24.6	23.5	22.2	19.0	29.2	21.0	22.6	29.6	16.4	13.1	26.0	25.9	24.6	20.5	16.8	13.4	17.3	76	33	69	0	2	0	—	W 3	NW 4	W 3	4.6		=
23	21.7	20.0	21.4	19.8	27.5	21.4	22.5	29.3	17.4	14.3	25.1	25.6	24.8	20.6	17.4	13.8	14.5	76	38	57	6	5	3	—	W 1	N 3	NNW 2	4.0		=,🌧
24	22.0	21.4	23.0	20.7	19.7	18.1	19.2	27.7	16.2	11.5	23.7	24.7	24.6	20.8	15.6	15.2	15.2	56	66	73	2	9	2	—	C	N 6	W 3	4.4		=,🌧,●,🌂
25	24.2	23.6	24.4	16.6	27.6	20.3	21.2	27.7	16.2	13.4	24.0	24.1	24.5	20.9	17.1	15.8	17.6	90	43	74	9	8	9	—	SW 2	NNE 3	W 3	3.4	1.6	=●,(●),=
26	24.5	23.6	24.2	17.9	28.4	18.8	21.0	28.6	16.6	14.0	24.5	24.5	24.2	20.9	16.0	12.5	15.5	78	32	72	9	3	0	—	WSW 3	W 2	WNW 3	4.3	0.1	
27	24.4	23.0	23.7	16.8	28.8	20.4	21.6	29.9	13.3	9.8	25.1	24.5	24.2	21.1	15.1	10.0	16.0	79	25	67	0	3	0	—	W 2	C	W 3	4.1		
28	24.9	24.0	25.5	18.8	30.3	22.4	23.5	30.6	15.8	12.7	26.0	25.2	24.4	21.2	17.3	15.0	16.3	80	35	60	1	6	0	—	W 2	NNE 2	NW 2	4.4		
29	26.0	25.2	25.5	18.9	30.9	23.1	24.0	31.0	14.7	10.0	26.5	26.1	24.5	21.0	18.7	11.2	14.0	63	25	50	0	4	0	—	C	C	C	5.0		∞
30	26.5	24.8	25.1	18.2	31.0	21.9	23.2	31.3	13.1	9.0	26.3	25.9	24.7	21.2	14.0	18.6	16.0	67	30	61	0	3	0	—	C	N 3	W 3	5.7		∞
31	25.8	24.0	24.5	18.6	30.7	22.8	23.7	31.6	15.3	11.2	26.7	25.9	24.9	21.2	14.8	14.0	16.4	69	32	59	0	2	0	—	SW 2	ENE 3	W 3	5.2		∞
Ort.	24.0	23.0	23.7	18.3	27.7	20.1	21.5	28.6	14.5	10.8	24.1	24.3	23.8	20.2	14.9	13.3	15.4	70.7	37.1	65.4	2.6	4.7	2.4	—	1.7	2.5	2.4	140.1	14.5	

Ağustos 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E. Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785 m.

1	21.9	24.0	24.3	20.0	30.5	22.4	23.8	30.6	16.6	13.0	26.6	26.0	25.0	21.2	16.7	13.7	13.1	71	31	48	0	2	0	—	WSW 2	N 3	NE 2	5.7		
2	24.5	22.6	22.3	17.1	28.5	22.3	22.6	30.0	14.6	9.6	26.3	25.8	25.2	21.3	14.1	11.1	15.4	73	29	57	0	1	1	—	C	E 2	W 2	5.8		=
3	23.0	22.2	22.6	17.1	28.0	21.1	21.8	29.2	14.8	11.4	26.0	25.7	25.2	21.4	14.5	11.1	15.6	74	29	63	0	0	0	—	W 2	SSE 2	SSW 3	5.4		=
4	23.5	23.0	24.0	18.3	28.0	20.6	21.9	28.7	15.4	8.4	26.1	25.7	25.1	21.4	15.1	9.8	15.0	72	26	61	0	4	0	—	W 3	C	W 3	4.4		=
5	25.0	24.9	26.1	18.4	29.1	19.7	21.7	29.4	15.6	12.3	25.8	25.5	25.2	21.5	15.2	10.2	14.2	72	26	62	0	1	0	—	WSW 3	WNW 3	WNW 3	4.8		=
6	27.2	25.8	26.1	16.4	28.9	19.4	21.0	29.5	13.8	10.3	25.0	25.0	25.1	21.6	14.2	11.6	14.2	76	29	63	1	3	0	—	W 3	NNW 3	W 3	5.0		
7	26.3	24.5	24.6	17.5	28.1	18.9	20.8	28.6	14.6	11.4	25.4	25.0	25.0	21.6	15.2	11.6	13.1	76	30	60	0	1	0	—	W 2	NNW 4	W 3	5.0		=
8	24.9	23.6	22.8	15.9	28.9	23.0	22.7	29.9	11.6	7.2	25.8	25.0	24.9	21.7	13.8	11.9	14.1	77	30	50	0	1	0	—	C	E 3	NW 2	4.8		∞
9	24.2	22.8	21.8	17.3	30.7	21.7	22.8	31.7	12.6	8.6	26.5	25.7	24.9	21.7	11.8	11.8	11.4	60	27	44	0	0	0	—	C	NE 2	E 2	5.2		=
10	22.9	19.6	19.7	17.7	33.8	25.0	25.4	34.0	12.4	7.0	27.2	25.6	25.0	21.7	11.0	11.0	14.0	54	21	44	0	2	4	—	C	W 3	WNW 3	6.4		=
11	21.3	21.5	23.3	20.1	27.3	20.2	21.9	27.9	18.4	12.3	26.2	26.1	25.3	21.8	16.5	15.4	15.0	70	42	63	0	5	0	—	W 3	NW 4	WNW 3	6.4		
12	25.0	24.1	24.3	17.6	27.0	20.3	21.3	27.9	14.2	10.6	25.7	25.5	25.3	21.8	15.6	12.4	13.6	77	35	57	1	4	0	—	W 3	NW 3	NW 2	4.4		=
13	25.0	23.6	24.7	17.5	29.2	21.0	22.2	30.6	14.3	10.8	26.1	25.3	25.2	21.9	12.5	8.5	13.4	63	21	54	0	0	0	—	W 2	C	WNW 3	4.8		=,∞
14	25.6	25.2	26.3	18.7	29.7	21.5	22.8	30.0	15.4	10.6	25.5	25.2	25.1	21.7	10.0	11.4	14.2	46	27	55	0	0	0	—	W 3	NNW 4	WNW 3	7.2		∞
15	26.9	25.6	26.6	21.4	31.1	22.6	24.4	31.5	13.1	8.0	26.3	25.4	25.0	21.9	10.8	11.9	12.3	42	26	45	0	0	0	—	WNW 3	NNW 4	NNE 3	7.4		
16	26.2	24.5	24.4	19.0	32.9	24.0	25.0	33.2	12.7	7.6	27.2	26.0	25.0	22.0	11.5	12.0	13.6	52	24	46	0	0	0	—	C	NNW 3	W 3	6.2		
17	25.4	24.7	24.9	18.1	35.3	26.3	26.8	35.3	14.0	8.6	28.4	26.5	25.2	22.0	12.4	12.7	18.2	60	22	52	0	1	0	—	C	NNW 3	WNW 3	7.3		
18	25.7	23.5	22.8	20.4	35.7	25.6	26.8	36.3	16.6	11.7	29.4	27.6	25.6	22.1	18.0	9.1	16.8	75	15	51	0	0	0	—	C	C	W 2	5.9		∞
19	22.6	19.6	19.8	18.6	36.9	27.1	27.4	36.9	14.1	9.6	29.0	27.7	25.9	22.0	12.9	9.1	13.7	60	15	38	0	2	0	—	C	ENE 3	W 3	10.3		∞
20	23.2	22.6	22.9	22.5	33.3	23.0	25.4	33.6	21.1	17.6	29.6	27.9	26.1	22.3	16.5	17.6	18.7	61	34	66	0	0	3	—	WSW 3	NNW 3	WSW 3	6.6		
21	23.1	20.2	19.6	19.5	35.7	25.7	26.6	36.2	16.9	12.7	29.3	27.7	26.3	22.3	19.6	11.9	20.1	86	20	61	1	2	0	—	W 2	NE 3	SSW 2	6.6		=
22	19.1	15.6	16.2	19.1	35.2	25.0	26.1	35.9	14.8	10.6	28.6	26.6	26.6	22.3	15.4	10.8	21.5	69	19	68	0	4	3	—	C	E 3	W 4	8.5		=,🌧,◹
23	19.8	22.0	24.4	19.3	25.2	17.2	19.7	25.6	17.0	16.2	25.8	26.6	26.4	22.4	18.0	14.7	13.3	81	46	68	4	4	0	—	W 4	NW 5	WNW 2	4.9		◹,=,∞
24	27.2	26.4	27.2	13.1	25.4	17.6	18.4	26.6	10.3	6.5	24.1	24.7	26.0	22.5	10.5	8.8	12.5	70	27	62	0	0	0	—	W 2	NW 2	W 3	4.5		∞
25	27.0	25.6	25.6	13.5	27.9	19.1	19.9	29.2	10.4	6.1	24.7	24.4	25.6	22.6	10.7	10.8	11.0	69	29	49	0	0	0	—	C	ESE 3	WSW 2	4.2		∞
26	25.8	24.5	25.2	14.7	29.9	18.9	20.6	30.3	10.4	5.8	25.6	24.8	25.3	22.6	11.1	11.0	11.2	66	26	52	0	1	0	—	C	NE 2	W 3	4.8		∞
27	26.2	24.8	24.8	15.2	28.2	19.5	20.6	29.4	11.1	6.6	25.0	24.5	25.0	22.5	10.4	10.8	11.8	60	28	51	0	2	0	—	C	E 2	WSW 2	5.0		=
28	25.2	23.3	22.7	13.3	28.2	20.8	20.8	30.2	10.2	5.7	25.0	24.7	24.8	22.5	12.3	13.1	12.7	80	34	52	0	0	0	—	C	ENE 3	WSW 2	4.1		∞
29	22.5	20.4	20.8	14.0	30.3	20.7	21.4	31.6	9.6	4.8	25.3	24.7	24.8	22.4	11.9	12.3	15.8	74	28	64	0	1	0	—	C	NE 2	W 2	4.9		∞
30	21.7	20.6	22.3	15.9	31.7	21.3	22.6	31.8	12.2	7.8	26.1	25.2	24.9	22.4	13.4	9.3	14.4	75	20	57	0	1	0	—	C	C	W 3	4.7		∞
31	23.6	21.6	21.9	15.2	32.3	23.1	23.4	33.3	11.9	6.7	26.1	25.3	24.8	22.3	11.2	8.4	14.2	65	17	50	0	0	0	—	C	WSW 2	W 3	4.9		∞
Ort.	24.3	23.0	23.4	17.5	30.4	21.8	22.9	31.1	13.9	9.6	26.4	25.8	25.3	22.0	13.6	11.5	14.5	68.0	26.9	55.3	0.2	1.4	0.3	—	1.3	2.5	2.6	176.1	.	

Eylül 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E.

Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	22.0	21.2	24.8	16.7	29.4	18.8	20.9	29.8	16.4	13.5	25.6	25.3	24.8	22.4	15.1	11.2	13.4	80	27	62	8	5	4	—	W 2	NW 3	W 5	5.5	0.1	●,≡
2	26.0	25.2	26.6	16.6	25.5	17.3	19.2	26.4	13.6	10.3	24.1	24.3	24.7	22.3	14.1	12.3	13.1	75	38	66	2	3	0	—	W 3	NW 3	W 3	4.3		∽
3	27.6	25.6	26.0	13.3	25.8	18.7	19.1	27.4	10.6	5.7	23.6	23.8	24.5	22.3	11.9	12.1	9.2	77	36	43	0	2	1	—	C	NNW 2	NW 2	4.0		∽
4	26.3	24.8	26.0	12.8	26.2	18.8	19.2	26.7	10.0	5.2	23.4	23.4	24.3	22.2	10.8	11.8	11.9	73	35	55	0	0	0	—	C	NE 2	W 2	4.4		=
5	27.7	27.3	28.0	14.0	27.8	20.2	20.6	28.9	10.0	5.4	23.7	23.6	24.0	22.2	9.8	11.6	11.4	62	31	48	0	0	0	—	C	W 2	W 3	4.3		∽
6	29.4	27.7	27.2	13.5	29.8	19.8	20.7	30.0	10.2	5.3	24.0	23.9	24.0	22.2	8.3	9.6	11.9	54	23	51	0	0	0	—	C	C	W 2	4.2		∽
7	27.3	25.3	24.7	13.3	30.8	21.5	21.8	31.4	10.0	5.4	24.2	24.1	24.0	22.1	9.8	12.9	11.5	65	29	45	0	0	0	—	C	E 2	W 2	4.1		
8	25.0	23.3	23.3	14.3	32.8	22.8	23.2	33.0	10.4	6.0	24.4	24.4	24.1	22.0	9.6	10.1	12.4	59	20	45	0	0	0	—	C	C	C	5.0		=
9	23.6	20.7	21.4	14.0	34.0	23.7	23.8	34.0	10.7	6.4	25.0	23.1	24.1	21.9	9.8	12.0	16.5	62	23	57	0	2	0	—	C	ENE 2	W 3	5.2		=
10	21.7	20.2	22.0	18.8	30.8	21.0	22.9	31.0	18.0	14.6	25.8	25.1	24.1	22.0	15.1	18.5	18.2	69	42	74	0	1	4	—	W 3	SW 4	WNW 4	5.1		∽,≤
11	23.0	22.5	24.0	17.9	26.8	19.1	20.7	27.8	16.4	13.3	24.7	24.8	24.4	22.0	16.4	16.1	17.1	80	46	77	4	3	2	—	W 3	WNW 3	W 3	3.9		≤,∽
12	25.8	25.0	26.7	17.5	28.6	19.5	21.3	29.0	15.5	12.4	24.5	24.4	24.4	22.0	17.3	18.7	14.0	86	48	62	2	3	2	—	WSW 2	NNW 5	W 3	3.6		∽,=,≤
13	26.6	25.5	27.5	15.9	27.4	18.7	20.2	27.8	15.0	12.2	23.8	24.1	24.4	22.0	15.4	15.1	15.0	85	41	69	4	4	0	—	W 2	NW 3	W 3	4.2		∽
14	27.1	26.5	27.8	16.9	26.3	17.7	19.6	26.6	14.9	11.2	23.0	23.7	24.2	22.0	14.2	14.4	14.7	74	42	72	2	2	1	—	W 2	NNW 4	NNW 4	4.4		∽,
15	27.9	28.2	29.2	14.2	16.8	13.7	14.6	18.8	12.0	8.4	19.3	21.7	23.9	21.9	13.6	10.2	12.3	84	54	78	3	9	8	—	W 3	NNW 4	WNW 3	3.1	0.0	=,(●),⫽,●
16	27.5	27.8	30.0	13.0	18.9	15.1	15.5	19.5	12.0	9.4	18.3	20.1	23.0	21.9	13.3	13.4	12.8	89	62	74	9	8	8	—	W 3	N 4	NNW 2	2.3	0.2	●,(●),⫽
17	29.2	27.4	26.9	15.8	19.9	16.0	16.9	21.4	12.4	7.7	19.3	19.8	22.4	21.8	12.5	14.7	14.4	70	63	79	9	9	6	—	C	NNE 4	NNW 2	2.3	0.5	
18	23.9	23.6	23.8	16.1	18.2	15.0	16.1	22.4	13.0	8.6	18.6	19.7	21.8	21.7	14.7	15.9	15.2	80	76	89	9	9	6	—	WNW 3	ENE 2	W 3	1.4		≤,=,●,(●),(
19	23.7	24.2	25.3	13.9	20.6	16.7	17.0	21.2	12.2	8.7	17.6	18.7	21.5	21.6	14.1	15.9	15.9	89	65	83	4	8	6	—	W 2	NW 3	W 2	1.7	9.1	∽
20	25.6	26.4	28.4	12.6	22.0	16.9	17.1	22.2	11.7	8.6	18.3	18.8	20.6	21.2	13.6	14.2	14.8	93	54	77	2	8	4	—	W 3	NNW 3	C	2.4		∽,⌓,=,≤,=
21	29.0	29.5	31.2	16.2	23.2	16.3	18.0	23.7	14.0	10.4	18.9	19.5	20.8	21.1	14.8	13.1	12.5	80	46	67	6	4	0	—	NNW 3	N 4	C	3.7		=,⫽
22	32.3	30.7	31.4	9.8	21.0	12.3	13.8	21.5	7.9	3.0	17.3	18.7	20.7	20.8	11.4	9.7	11.0	94	39	76	4	2	0	—	C	C	W 2	2.5		∽,⌓
23	31.6	30.1	30.0	7.7	18.1	11.7	12.3	19.0	6.3	1.7	15.8	17.6	20.4	20.7	9.3	8.1	9.8	88	39	72	2	2	0	—	C	E 3	C	2.5		∽,⌓
24	29.4	27.6	28.5	9.1	21.8	15.0	15.2	22.0	7.5	2.4	17.2	17.8	20.1	20.6	9.7	10.5	11.0	84	40	64	4	3	4	—	C	E 2	WSW 2	2.7		=,⌓
25	28.1	27.2	28.5	11.7	19.2	11.3	13.4	20.4	11.2	8.7	16.7	17.9	20.0	20.5	11.6	12.7	12.3	84	57	92	9	8	6	—	C	E 3	SSW 2	1.6	0.6	●,≡,●,(●),(2)
26	29.0	28.0	28.3	5.5	23.7	16.1	15.4	24.4	4.2	0.8	16.9	17.3	19.7	20.3	8.5	12.4	11.2	95	42	61	2	4	8	—	C	E 3	W 3	2.2	1.2	=,≣,⌓,=
27	28.8	27.0	28.0	11.4	26.6	16.6	17.8	26.7	9.6	5.3	19.0	18.7	19.6	20.1	10.8	11.9	10.5	80	34	56	6	4	0	—	C	C	W 2	2.7		=
28	28.8	27.0	28.6	8.6	26.5	18.1	17.8	27.4	7.2	2.7	19.3	19.0	19.4	20.0	9.7	7.0	12.4	87	20	59	0	4	8	—	C	C	W 3	3.3		=
29	28.0	24.9	28.8	11.2	27.0	15.3	17.2	28.0	8.9	4.3	19.5	19.5	19.9	19.8	10.5	12.4	14.7	79	35	85	3	6	9	—	C	W 3	WNW 4	4.1		∽
30	30.6	28.7	27.6	11.7	19.0	16.8	16.1	20.2	11.2	9.4	18.5	18.9	20.0	19.7	11.9	14.1	15.1	86	64	79	9	9	8	—	W 3	SSE 2	W 1	1.2		=,●
31																														
Ort.	27.1	26.0	27.0	13.5	24.8	17.4	18.2	25.6	11.4	7.6	21.0	21.4	22.5	21.4	12.2	12.8	18.2	78.8	42.3	67.2	3.4	4.1	3.2	—	1.2	2.5	2.3	101.9	11.7	

Ekim 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E.

Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785 m

1	27.0	26.4	27.5	10.6	24.1	16.1	16.7	24.4	9.6	5.5	18.9	19.0	20.0	19.8	11.2	11.8	12.3	88	39	67	4	4	0	—	C	W 3	W 2	2.7	0.2	=,⌓
2	28.1	26.2	27.9	9.8	25.4	15.6	16.6	25.4	7.7	3.6	18.6	19.0	19.8	19.7	9.8	12.0	13.6	82	37	77	2	6	5	—	C	NE 2	WSW 1	2.6		=,⌓,●,≤,≡
3	30.0	29.2	30.8	10.3	24.3	16.2	16.8	24.6	9.2	6.1	18.6	18.4	19.8	19.7	12.1	11.9	13.6	97	39	73	3	2	0	—	C	NNW 2	W 2	2.2	3.9	=,≣,⌓,=
4	31.6	29.5	28.7	9.0	25.2	13.9	15.5	26.2	8.0	3.3	18.2	18.4	19.7	19.6	10.5	10.5	11.4	92	33	72	1	3	0	—	C	C	C	2.2		=,≣,⌓
5	27.7	24.8	25.5	8.6	27.6	21.0	19.6	28.6	6.3	1.7	18.9	18.4	19.6	19.5	9.1	10.8	12.9	80	29	52	2	4	8	—	C	E 2	W 3	3.6		∽,⌓,=
6	25.0	23.8	25.6	15.1	27.1	17.9	19.5	27.4	12.7	8.1	20.2	19.7	19.6	19.4	11.8	8.4	13.3	69	23	65	3	5	6	—	E 2	WSW 3	NE 3	4.7		=,≤
7	25.7	24.0	26.0	10.9	25.0	15.0	16.5	25.0	9.9	5.8	19.2	19.4	19.8	19.4	10.4	11.8	12.8	79	37	76	7	8	0	—	C	SSW 3	W 2	2.4		(●),≤
8	27.0	26.2	29.6	10.6	24.0	15.2	16.2	25.2	8.9	5.3	18.9	18.8	19.8	19.4	11.0	8.7	12.5	85	29	73	3	8	7	—	C	SW 3	W 2	2.4		=,⌓,≤
9	32.0	30.6	31.6	8.3	23.2	14.9	15.3	24.0	6.2	1.6	18.4	18.3	19.7	19.4	9.4	11.4	11.5	87	40	68	4	3	0	—	C	C	WSW 2	2.1		=,⌓²
10	32.1	30.0	30.2	7.2	25.4	16.0	16.2	26.2	6.2	1.7	18.6	18.3	19.5	19.4	9.1	10.0	12.5	89	31	69	1	3	0	—	C	NNW 2	W 2	2.5		=,⌓
11	29.0	27.7	28.5	9.2	21.0	16.2	15.6	22.9	7.3	2.7	16.9	17.8	19.4	19.3	9.6	9.7	13.6	93	39	73	4	8	9	—	C	C	W 2	2.0		⌓,(●),≤,⫽,●
12	30.0	31.2	31.6	14.1	18.1	11.7	13.9	19.2	11.4	10.7	17.0	17.7	19.1	19.2	14.0	12.7	11.8	87	61	85	9	6	0	—	C	N 2	W 2	1.4	0.7	=,●
13	30.7	28.9	30.2	9.4	21.0	11.4	13.3	21.1	6.7	2.6	16.9	17.1	18.9	19.2	11.0	12.0	10.8	92	48	80	8	5	0	—	C	SW 2	W 3	1.8		=,⌓
14	28.9	26.9	26.2	3.8	22.0	11.8	12.4	22.2	2.4	-1.1	16.0	16.4	18.6	19.1	7.9	11.9	9.1	98	45	65	7	1	0	—	C	NE 2	C	2.0		=,≣,=,⌓
15	26.9	26.2	28.1	6.0	21.8	13.2	13.6	21.8	4.4	0.0	16.4	16.3	18.4	18.9	8.0	9.3	11.8	86	36	77	4	2	0	—	C	C	W 2	2.3		=,⌓
16	29.8	31.3	33.4	10.0	17.2	11.2	12.4	18.6	9.4	6.0	15.2	16.0	18.0	18.8	11.2	9.4	10.8	92	48	81	7	9	3	—	W 2	WNW 2	W 2	1.5		=
17	33.8	32.8	32.5	9.4	19.6	14.1	14.3	20.6	8.6	4.1	15.9	16.1	17.8	18.6	10.0	11.6	10.5	84	51	66	9	7	5	—	C	ENE 3	E 2	2.7		=
18	30.5	28.0	29.3	11.9	22.2	14.0	15.5	22.4	10.7	7.7	17.3	16.6	17.7	18.5	10.4	13.4	12.9	75	50	81	9	7	4	—	E 2	NE 4	W 2	2.1		(●),◠,(●)
19	28.8	29.0	28.3	12.0	12.4	10.7	11.4	15.2	10.7	6.6	14.0	15.8	17.7	18.4	12.4	12.9	10.4	88	90	81	10	10	10	—	W 3	N 2	C	0.8		●
20	29.8	29.2	30.5	10.2	14.2	9.8	11.0	14.2	9.5	5.7	11.4	13.6	17.4	18.3	9.4	8.1	9.3	76	50	77	9	8	9	—	N 4	C	NW 2	1.6	15.5	=
21	29.9	29.6	30.2	8.9	9.2	7.3	8.2	12.7	6.6	3.9	9.7	12.3	16.9	18.2	9.3	8.7	7.9	82	75	77	9	10	9	—	NW 2	NW 3	NW 3	2.2		=,●
22	29.3	29.2	30.1	6.2	11.4	7.8	8.3	11.8	5.4	2.4	10.1	11.3	16.0	18.0	8.5	7.0	7.2	90	51	68	9	5	6	—	NNW 3	N 5	C	1.6	0.0	=
23	29.7	29.0	29.4	6.8	11.2	5.3	7.2	11.7	5.3	3.3	9.4	11.1	15.3	17.8	8.4	8.1	7.6	85	61	85	9	9	1	—	NW 3	NNW 4	W 2	1.4		
24	29.9	28.8	29.5	-1.1	12.4	7.8	6.7	13.0	-1.6	-5.3	9.0	10.0	14.7	17.5	5.2	4.3	7.1	93	29	67	6	8	10	—	C	C	WSW 2	1.0		=,⌴
25	29.5	27.4	27.7	-1.2	12.8	7.3	6.6	13.2	-1.4	-5.7	8.8	10.2	14.2	17.2	5.3	5.1	7.0	95	34	67	4	9	8	—	C	C	C	1.5		=,⌴°
26	27.3	25.8	27.2	5.6	12.4	7.2	8.1	12.4	5.4	1.8	10.0	10.8	13.9	17.0	8.4	8.1	9.4	93	57	93	10	8	4	—	C	E 1	W 2	1.1	4.4	●,=,(●)
27	28.5	27.7	27.9	3.8	12.7	9.4	8.8	13.2	2.7	-0.6	9.8	10.3	13.7	16.7	7.5	9.3	10.7	94	63	90	9	9	10	—	C	E 2	E 2	0.6	1.6	=,⌓,●
28	26.5	27.2	28.7	8.7	11.3	10.3	10.2	11.7	8.4	6.0	10.3	11.0	13.6	16.5	10.7	12.5	12.0	95	94	95	10	10	10	—	E 3	E 3	C	2.0	4.2	●
29	28.3	26.9	27.4	9.9	15.8	9.0	10.9	16.3	9.0	6.5	12.2	12.0	13.6	16.3	11.5	11.5	10.4	93	64	90	9	8	7	—	ENE 2	E 2	C	0.5	7.3	(●)
30	26.2	24.6	25.0	6.7	17.4	11.6	11.8	18.4	5.2	1.5	12.2	12.0	13.7	16.2	9.4	9.4	9.8	97	48	72	5	6	8	—	C	NE 1	NE 1	1.1		=,⌓,=,●
31	23.7	21.3	22.0	6.8	15.2	9.6	10.3	15.4	6.0	1.8	11.6	12.0	13.7	15.9	9.3	10.5	11.1	95	61	92	5	10	10	—	C	E 2	NW 1	0.9	1.7	●,=,(●),●
Ort.	28.8	27.7	28.6	8.3	18.8	12.2	12.9	19.5	7.0	3.3	14.8	15.3	17.4	18.4	9.7	10.1	10.9	87.8	48.1	75.9	6.2	6.5	4.8	—	0.8	1.9	1.6	59.5	39.5	

(1) ≡,● (2) ≤,●

Kasım 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E.

Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	23.0	25.5	28.8	9.2	8.7	6.8	7.9	9.7	6.8	6.3	9.2	10.7	13.8	15.8	10.8	9.6	8.8	93	86	89	10	10	9	—	NW 3	W 2	NW 3	0.4	12.5	●
2	29.9	29.2	30.4	3.5	11.1	4.3	5.8	11.3	2.8	—1.0	8.4	9.6	13.4	15.7	6.7	7.5	7.5	86	57	89	3	2	0	—	W 2	W 2	W 2	1.0	22.4	∼
3	30.7	29.4	31.0	—2.8	12.3	6.2	5.5	13.0	—2.8	—4.5	7.8	8.3	12.7	15.6	4.5	10.0	7.2	90	70	76	10	4	4	—	C	NE 2	SE 2	0.7		≡,≡,⌴² (1)
4	32.5	31.4	32.2	—0.4	14.1	7.2	7.0	14.4	—0.7	—4.7	7.4	8.1	12.1	15.4	5.8	8.8	8.1	98	55	79	4	6	5	—	C	E 1	E 3	1.1		=,⌴²
5	33.5	31.8	32.4	—1.1	17.0	5.3	6.6	17.7	—1.3	—4.6	8.2	9.1	11.7	15.3	5.4	8.0	7.6	97	41	85	0	3	0	—	C	ENE 2	C	1.3		=,≡²,⌴²,=
6	32.6	30.7	30.4	1.2	17.4	6.0	7.7	17.8	0.6	—3.7	8.5	8.5	11.4	15.3	6.5	8.8	7.6	98	44	82	5	0	0	—	C	NE 2	C	1.2		=,≡,⌴,=,∞,=
7	30.3	28.4	29.0	—0.3	18.2	7.9	8.4	18.6	—0.6	—3.4	8.8	8.9	11.3	14.8	5.6	9.7	8.7	95	47	81	0	4	3	—	NW 2	E 2	E 2	1.2		=,≡,⌴ ,=
8	29.2	27.2	27.7	1.8	15.6	9.3	9.0	16.7	1.2	—3.3	8.2	8.8	11.4	14.7	6.7	9.3	9.1	96	53	78	4	9	4	—	C	ENE 3	SE 2	1.6		=,⌴
9	29.2	29.3	30.8	3.0	16.4	8.6	9.2	16.8	2.4	—1.7	9.1	9.2	11.2	14.4	7.1	8.7	9.2	94	46	82	3	4	2	—	C	NW 4	W 2	1.6		=,⌴
10	31.2	29.5	30.8	—0.8	15.0	3.2	5.2	15.6	—1.4	—4.2	7.8	8.6	11.2	14.3	5.6	6.5	6.2	97	38	82	10	5	3	—	C	S 1	C	0.6		=,≡,≡,⌴°,=
11	31.0	29.0	29.0	—2.3	15.2	7.5	7.0	15.4	—2.8	—6.2	7.0	7.7	11.0	14.1	4.4	8.5	8.8	85	49	85	4	4	4	—	C	ENE 2	NW 2	1.5		=,⌴²
12	30.0	28.2	28.5	0.0	19.6	7.2	8.5	19.7	—0.6	—4.2	8.2	8.1	10.7	14.1	5.1	7.9	7.1	84	35	69	4	2	0	—	C	C	C	1.0		=,⌴ ,∼
13	27.9	24.7	26.2	1.1	19.5	9.8	10.0	21.6	0.1	—4.3	8.7	8.5	10.7	13.9	5.8	8.8	7.6	88	39	63	2	5	4	—	C	ENE 2	S 1	2.2		=,⌴
14	27.2	26.0	26.6	2.1	18.5	12.6	11.4	18.6	1.7	—3.0	9.0	8.7	10.7	13.6	6.1	10.1	10.4	87	47	71	4	8	10	—	C	C	C	1.2		∼
15	26.4	27.2	28.8	10.3	15.8	11.9	12.5	15.9	9.3	7.1	11.2	10.5	10.6	13.6	12.0	12.7	13.2	95	70	94	10	9	9	—	C	W 2	C	0.8	0.6	●,=,●,/● (2)
16	28.2	26.5	27.3	9.6	18.8	9.2	11.7	18.9	9.2	6.8	12.4	11.7	11.3	13.5	11.8	12.1	10.7	98	56	92	9	5	3	—	C	C	C	0.7	0.4	≡,≡,= (3)
17	27.9	26.6	26.7	3.9	18.4	10.8	11.0	18.5	3.6	—0.4	10.9	11.0	11.7	13.4	7.9	11.6	10.1	98	55	79	0	0	0	—	C	ENE 3	NE 2	1.3		=,⌓,≡,=
18	28.0	27.2	28.8	2.3	18.0	11.4	10.8	18.8	2.2	—1.3	10.7	10.5	11.8	13.5	7.1	9.2	10.0	98	44	74	2	4	6	—	C	SE 1	C	0.8		=,≡,⌓,=
19	29.8	29.5	29.8	10.2	18.0	7.7	10.9	18.1	7.7	3.6	11.9	11.4	11.9	13.5	11.1	11.8	9.3	89	57	88	9	9	3	—	C	C	C	0.8		=
20	29.0	24.9	23.5	1.2	17.7	9.3	9.4	17.9	0.8	—2.4	9.6	10.1	11.9	13.5	6.7	11.1	9.6	100	55	82	0	2	0	—	C	NE 2	E 2	1.1		=,≡,⌴,=
21	22.2	20.0	21.7	2.4	16.6	10.6	10.0	17.3	1.2	—3.0	8.8	9.2	11.8	13.6	6.8	10.2	9.2	93	54	71	4	9	6	—	SE 2	NE 3	W 2	1.2		=,⌴,∞
22	27.0	30.3	31.5	4.8	5.2	1.8	3.2	10.6	1.8	1.4	6.3	8.6	11.6	13.5	6.7	6.4	6.1	81	72	88	10	10	4	—	W 4	WNW 2	WSW 2	1.0	2.4	●,/●),∗●
23	29.0	26.6	29.6	3.6	7.8	4.5	5.1	8.0	1.6	—1.6	5.9	7.3	11.1	13.4	6.5	7.6	7.1	83	72	83	10	10	5	—	E 2	NE 2	W 2	0.7	0.2	▣
24	32.3	32.0	33.0	—1.8	10.7	—0.4	2.0	10.7	—2.0	—5.6	4.9	6.3	11.0	13.4	4.8	5.4	4.8	88	42	82	0	2	0	—	C	NE 1	NW 1	0.8		„ ,=,⌴
25	35.0	33.8	33.9	—5.3	10.8	1.0	1.9	10.9	—5.6	—9.4	3.8	4.9	10.0	13.3	3.5	6.7	5.6	83	51	96	0	0	0	—	C	ENE 2	SE 1	0.6		=,⌴²
26	31.1	31.3	31.6	—4.9	10.9	4.2	3.6	11.3	—5.3	—9.4	4.0	4.4	9.3	13.0	3.4	7.0	6.4	77	53	77	1	3	4	—	C	ENE 2	E 2	1.0		=,⌴²
27	31.4	30.1	31.2	—4.6	12.2	2.2	3.0	12.3	—4.8	—8.4	4.1	5.2	8.8	12.7	3.6	6.2	5.2	84	44	73	4	4	4	—	C	E 2	SE 2	1.1		⌴²,∞
28	30.9	28.8	29.5	—3.2	11.6	2.9	3.6	11.6	—3.4	—7.2	4.1	4.5	8.4	12.7	3.8	6.7	5.8	78	49	79	7	9	8	—	C	E 3	SE 2	1.0		∼,⌴²
29	28.2	25.2	23.6	0.3	8.0	4.0	4.1	8.4	—1.3	—5.1	3.8	4.6	8.1	12.4	5.3	6.8	6.4	86	63	78	9	10	10	—	E 2	E 3	E 3	1.1		=,●
30	22.0	23.4	26.6	3.7	5.0	4.7	4.5	5.6	3.6	0.4	4.6	5.3	8.0	12.2	7.6	7.8	76.	95	89	89	10	10	7	—	E 2	NE 1	W 2	0.4	2.5	●,=
31																														
Ort.	29.3	28.1	29.0	1.5	14.1	6.6	7.2	14.7	0.8	—2.6	6.8	8.6	7.9	13.9	6.5	8.7	8.0	90.5	54.4	81.2	4.9	5.4	3.9	—	0.6	1.8	1.4	31.0	41.0	

Aralık 1963 ESKİŞEHİR $\varphi = 39° 46'$ N. $\lambda = 30° 31'$ E.

Normal yerçekimine irca miktarı Cg = — 0.7 mb. H = 785 m.

1	29.0	28.5	29.0	—0.3	5.9	—0.3	1.2	7.6	—1.7	—6.0	3.6	4.9	8.0	12.0	5.4	7.1	5.2	92	76	87	2	1	0	—	W 2	E 2	WSW 2	0.6	5.4	=,⌴²,=
2	29.0	27.6	28.8	—5.7	2.4	2.0	0.2	3.0	—6.4	—9.8	1.3	2.5	7.7	11.7	3.5	4.9	6.1	85	68	86	10	10	10	—	C	C	NW 3	0.4		=,≡²,⌴²,
3	29.9	29.6	31.4	—0.4	2.0	—2.0	—0.6	2.7	—2.0	—4.4	1.2	2.4	7.3	11.6	4.3	4.5	3.2	71	64	60	8	4	0	—	NW 2	NNW 5	N 2	1.8		▣,=,/
4	31.2	28.8	28.3	—8.4	3.6	—3.1	—2.8	3.6	—8.4	—12.2	—0.2	1.7	6.8	11.4	2.7	4.4	3.6	81	55	75	2	4	3	—	C	SE 3	E 2	0.8		„ ,∞,⌴²,=
5	26.8	24.5	23.7	—5.6	2.8	2.6	0.6	3.2	—5.8	—9.9	—0.2	1.5	6.3	11.4	3.5	4.5	4.7	87	61	64	4	9	10	—	E 2	ENE 3	E 2	0.8		„ ,⌴²,●
6	22.0	22.5	21.3	2.9	7.6	5.8	5.5	7.6	2.1	—1.6	2.4	2.1	5.8	11.0	6.5	9.3	8.9	87	90	97	9	10	9	—	ENE 2	C	E 2	0.6	0.8	„ ,●,=,●,=
7	19.3	21.0	22.2	6.2	3.3	1.1	2.9	10.3	1.0	1.6	3.8	4.0	5.7	10.7	8.3	6.0	5.7	87	77	88	10	9	10	—	W 3	WNW 2	WNW 2	0.8	16.2	=,●,●²,●,=
8	21.2	20.0	20.6	0.8	3.2	1.4	1.7	3.8	0.7	—2.1	2.7	3.3	5.7	10.5	5.3	5.3	5.7	83	70	84	9	10	10	—	C	WNW 2	NW 2	0.8	0.5	=,∗
9	22.4	23.6	27.0	—2.1	—0.7	—3.1	—2.2	1.6	—3.2	—4.4	0.7	2.2	5.9	10.3	4.4	4.3	4.0	85	72	83	10	9	9	—	WNW 4	NW 4	WSW 4	1.2	0.3	▣ ICm.∗,= (4)
10	31.0	33.3	35.3	—3.8	—1.9	—6.5	—4.7	—1.2	—6.5	—8.1	—0.3	1.4	5.8	10.2	4.0	4.5	3.1	86	85	80	8	9	4	—	NW 4	W 2	N 1	0.4	0.0	„ leke,∗ ,=,∗
11	33.6	29.7	29.5	—6.3	—0.6	—1.4	—2.4	—0.3	—9.1	—12.8	—0.5	1.4	5.5	10.2	3.2	4.1	4.8	83	71	86	10	9	10	—	ESE 2	ENE 3	ENE 2	0.6	0.4	„ 2 Cm.∗
12	25.5	22.9	21.6	—0.3	2.6	2.0	1.6	2.8	—1.4	—5.4	—0 2	0.9	5.1	9.9	5.3	5.1	5.3	90	69	76	10	10	8	—	ENE 2	ENE 3	ENE 2	0.8	0.0	„ leke
13	20.5	17.4	18.2	3.3	13.8	9.2	8.9	14.0	2.0	—1.6	3.3	2.2	4.8	9.8	6.7	9.2	9.8	85	58	85	9	9	10	—	ENE 3	SSW 5	WSW 2	2.0		▣,∞,(●),/,●
14	22.2	22.0	21.7	8.3	9.8	8.7	8.9	11.1	7.4	3.5	6.3	5.2	5.1	9.5	9.5	11.2	9.4	89	92	84	10	10	10	—	C	C	C	0.4	4.6	●,—,●,=,●
15	25.3	26.1	26.8	5.0	10.2	6.7	7.2	10.4	4.3	—1.2	6.1	5.8	5.6	9.4	7.5	9.4	8.7	85	76	89	6	9	5	—	W 2	SE 2	ESE 2	0.7	9.0	●,=
16	26.0	24.7	24.4	4.0	14.8	7.7	8.6	15.4	3.2	—2.2	6.4	6.0	6.4	9.4	7.5	7.8	8.8	92	46	83	10	6	6	—	C	SSE 1	C	0.7		=
17	22.3	19.7	18.2	10.7	14.3	11.6	12.0	15.4	7.1	2.1	7.0	6.4	6.7	9.3	7.5	8.9	8.3	58	55	60	9	9	10	—	SSE 3	SSE 5	SSE 4	2.8		/
18	17.2	15.3	16.4	12.1	13.8	11.8	12.4	14.3	9.8	4.4	7.5	7.0	7.0	9.4	8.7	8.4	7.8	61	53	56	10	9	8	—	SSW 3	SSW 4	SSW 3	3.6		/
19	18.7	20.0	22.0	10.2	13.3	11.4	11.6	13.3	10.1	5.8	8.3	7.8	7.4	9.5	10.2	9.8	10.1	83	65	75	10	9	9	—	SW 3	SSE 2	S 4	1.9	0.4	●,(●)
20	21.7	22.6	26.4	11.1	19.2	13.4	14.3	19.7	9.4	4.8	9.5	8.5	7.9	9.5	10.1	9.2	9.8	77	41	60	10	7	4	—	SE 4	SW 3	SW 4	3.7	1.2	/
21	28.1	29.4	32.3	6.7	18.6	10.4	11.5	20.0	6.7	3.0	7.6	8.0	8.0	9.5	7.9	9.6	7.4	81	45	58	9	9	4	—	E 3	SE 2	ENE 3	2.8		
22	34.5	32.9	33.6	5.1	13.6	5.9	7.6	13.8	4.3	0.7	6.7	7.1	8.4	9.6	6.7	8.7	8.0	76	55	86	4	8	7	—	E 3	E 3	E 2	2.0		∞
23	33.5	33.1	36.6	0.6	13.0	5.7	6.2	14.8	0.3	—3.7	6.1	6.3	8.1	9.8	6.2	8.7	8.1	98	58	88	7	4	10	—	C	WSW 5	NNW 3	0.6		∞,=
24	43.0	47.7	48.9	1.3	0.8	—4.6	—1.8	5.7	—4.6	—0.7	2.6	4.8	8.0	9.9	5.2	4.9	3.5	77	76	81	10	9	0	—	WNW 3	NE 3	S 2	1.4		(●)
25	49.6	47.4	47.5	—7.3	1.3	—4.0	—3.5	1.7	—7.6	—12.0	—0.3	2.2	7.4	9.9	3.0	3.9	3.6	83	57	79	3	6	0	—	ESE 2	E 3	E 3	1.2		⌴°
26	45.8	42.5	41.0	—6.8	1.5	—2.7	—2.7	1.7	—7.3	—11.1	—0.7	1.3	6.7	9.8	3.0	4.7	3.6	80	68	71	3	10	7	—	C	NE 2	SE 1	0.8		⌴°
27	38.0	35.0	34.7	—7.1	7.1	—3.6	—1.8	7.7	—7.2	—11.2	—0.4	0.9	5.8	9.8	2.8	4.3	3.6	79	43	77	3	2	0	—	C	C	C	0.5		⌴°,=
28	33.7	33.7	34.2	1.9	3.6	0.1	1.4	3.9	—5.3	—9.7	—0.1	1.0	5.3	9.7	5.7	5.3	4.9	81	75	79	10	9	9	—	W 3	W 3	NW 2	0.4		=,9,(●),= (5)
29	32.5	30.7	31.5	—2.7	0.4	—1.8	—1.5	0.6	—3.0	—7.3	0.0	1.0	4.9	9.5	4.5	4.5	4.5	90	71	86	8	8	4	—	S 1	NNW 5	NNW 3	0.9	0.3	▣ leke,∗ (6)
30	31.0	30.3	29.7	—2.1	—1.2	—2.5	—2.1	—0.1	—2.6	—5.5	—0.4	0.9	4.7	9.2	4.9	5.2	4.7	93	93	90	8	9	9	—	NNW 3	NW 4	W 3	0.9	0.5	„ „ ,∗,=,∗
31	29.6	29.5	31.0	—2.3	1.4	—3.4	—1.9	1.9	—3.4	—5.1	—0.2	0.6	4.4	9.0	4.7	4.7	4.3	91	69	89	10	7	4	—	NW 3	N 2	W 2	0.6	0.4	„ „ ,∗ (7)
Ort.	28.8	28.1	28.8	0.9	6.4	2.5	3.1	7.4	—0.6	—5.9	2.9	3.6	6.4	10.1	5.8	6.5	6.1	83.1	66.3	78.8	7.8	7.8	6.4	—	2.0	2.7	2.2	37.5	40.0	

≡°,= (2)●°,9,●,≡,≡≡ (3)⌴,≡≡,= (4)(●),= (5)(●),∗ (6)(●),∗,/,∗ (7)(●),∗,=

Ocak 1963 FETHİYE φ = 36° 37′ N. λ = 29° 06′ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	14.9	12.4	10.4	10.0	13.4	12.5	12.1	16.1	9.4	–	–	–	–	–	11.9	13.3	13.4	97	87	93	8	10	10	–	C	ENE 1	WSW 1	–	0.3	●,≡,●2
2	11.3	11.4	13.9	8.8	18.0	10.4	11.9	19.3	8.3	–	–	–	–	–	11.0	15.5	11.8	97	75	94	7	4	1	–	ENE 1	WSW 2	ESE 1	–	28.1	⌓
3	16.2	16.2	18.4	3.4	16.9	9.4	9.8	18.4	2.9	–	–	–	–	–	7.5	13.4	10.8	95	74	92	0	3	3	–	ENE 1	WNW 1	SSE 1	–		⌓2,⌓
4	18.9	18.6	19.3	8.6	18.4	14.2	13.9	19.4	7.6	–	–	–	–	–	16.1	17.2	13.1	91	81	81	7	8	7	–	WSW 1	ENE 1	WSW 1	–	0.2	⌓2
5	17.6	19.0	20.6	10.7	18.5	10.2	12.4	20.2	9.9	–	–	–	–	–	12.0	17.6	11.6	94	82	93	7	4	0	–	WSW 1	WSW 2	ENE 2	–		≡,●°,⌓
6	21.7	21.9	23.1	5.5	17.7	9.5	10.5	19.1	4.9	–	–	–	–	–	8.5	12.0	11.2	94	59	95	7	7	6	–	C	WSW 1	NNW 1	–	0.0	≡,⌓
7	22.7	21.7	22.4	7.7	18.8	11.7	12.5	19.9	7.0	–	–	–	–	–	9.8	16.5	12.5	95	76	91	7	7	5	–	ENE 1	WSW 2	WNW 1	–		⌓,≡,⌓
8	20.7	18.0	17.5	10.6	16.9	14.0	13.9	17.3	8.6	–	–	–	–	–	11.8	15.2	12.9	92	79	81	7	10	10	–	C	ENE 1	WSW 1	–		(≋),⌓,≡
9	13.7	12.7	13.0	18.6	17.6	13.3	15.7	19.5	12.5	–	–	–	–	–	8.7	13.3	12.7	40	69	83	9	8	6	–	ENE 1	ENE 1	C	–		●,(≋),●
10	13.9	14.3	15.3	5.2	17.2	9.9	10.6	18.7	4.7	–	–	–	–	–	8.3	10.5	10.1	94	54	83	1	2	6	–	ENE 1	WSW 2	ENE 1	–	24.3	●,≡,⌓
11	17.1	16.7	17.7	4.2	15.5	12.8	11.3	16.0	3.6	–	–	–	–	–	7.9	12.4	12.7	96	70	85	6	10	10	–	C	C	C	–		⌓,≡,●
12	18.0	18.0	18.4	10.6	18.9	13.7	14.2	19.3	10.0	–	–	–	–	–	12.0	19.4	14.4	93	88	92	8	10	8	–	ENE 1	WSW 1	WSW 1	–	2.7	●,≡,≡2,≡
13	15.8	13.1	11.3	9.2	19.3	12.8	13.5	19.9	8.6	–	–	–	–	–	10.8	13.1	12.0	93	58	81	7	8	8	–	ŠW 1	NNE 1	WSW 1	–	0.1	⌓2,≡,◟
14	09.9	10.0	10.4	13.8	17.8	14.4	15.1	18.8	12.6	–	–	–	–	–	13.1	16.0	11.0	83	78	66	10	7	4	–	N 1	WSW 3	WSW 1	–	13.6	●
15	10.6	09.0	10.9	9.9	13.1	10.2	10.8	15.3	9.2	–	–	–	–	–	11.2	11.6	11.6	91	77	93	10	10	9	–	ENE 1	S 1	ENE 1	–	27.3	≋,●,●2,●
16	12.0	11.4	16.3	6.3	10.4	6.2	7.3	14.2	5.1	–	–	–	–	–	9.2	11.0	9.1	96	87	96	9	9	1	–	NNW 1	ESE 1	WSW 1	–	29.1	●,≋,●
17	20.7	20.8	21.0	4.2	10.2	3.2	5.2	11.8	0.6	–	–	–	–	–	7.0	5.8	6.2	84	48	82	1	6	0	–	WSW 2	WSW 3	WSW 1	–	6.1	⌓
18	21.5	23.1	23.3	5.0	15.1	6.3	8.2	16.6	0.0	–	–	–	–	–	3.6	6.2	8.0	41	36	85	6	4	2	–	SSW 2	WSW 2	C	–		⌓,⌓
19	22.9	21.1	18.7	8.4	14.0	12.7	12.0	14.4	4.4	–	–	–	–	–	9.4	8.7	7.2	86	54	49	10	10	6	–	SSW 1	ENE 1	C	–		⌓,≡
20	15.0	11.3	09.5	8.1	16.9	11.8	12.2	17.4	7.2	–	–	–	–	–	9.8	9.8	11.5	91	51	83	8	8	7	–	ENE 1	WSW 1	NNE 1	–		⌓,≡,●°
21	04.3	03.7	04.6	11.2	12.8	10.4	11.2	16.6	9.6	–	–	–	–	–	11.9	13.6	11.6	89	92	92	8	10	6	–	C	SSE 1	ENE 1	–	1.3	●,≡,●,≋,(
22	06.4	06.1	06.1	7.7	13.6	11.5	11.1	14.7	7.1	–	–	–	–	–	9.7	12.3	11.8	93	79	86	7	9	10	–	ENE 1	NE 1	W 1	–	42.4	●,≡,≋,●
23	00.6	00.1	00.8	10.8	13.7	11.3	11.8	15.0	9.8	–	–	–	–	–	12.1	11.6	9.1	94	74	68	10	10	1	–	WSW 1	WSW 1	NW 1	–	20.3	●,≡,●
24	04.8	02.7	97.3	4.9	12.8	8.8	8.8	13.0	4.0	–	–	–	–	–	8.3	9.7	7.9	96	66	69	8	10	10	–	SW 1	ENE 2	ENE 1	–	2.8	●,≡,(≋),●
25	97.5	99.9	03.4	7.0	7.2	6.2	6.6	9.7	5.6	–	–	–	–	–	8.0	6.2	3.8	79	61	39	10	10	6	–	WSW 1	NNW 1	ENE 3	–	32.6	●
26	05.5	06.6	10.3	5.0	7.6	3.8	5.1	8.3	3.3	–	–	–	–	–	4.0	4.0	5.8	45	39	74	10	10	7	–	ENE 4	S SW 1	WSW 1	–	0.3	
27	15.0	16.6	17.1	0.2	8.4	3.9	4.1	9.8	–0.6	–	–	–	–	–	4.8	3.5	5.7	78	32	72	8	10	3	–	ENE 1	NNE 1	WSW 1	–		⌓,≡,⌓
28	14.9	12.8	15.3	4.7	12.0	8.7	8.5	12.0	1.5	–	–	–	–	–	7.8	9.3	9.3	90	67	83	10	10	9	–	ENE 2	WSW 2	ENE 1	–	2.3	●,(≋),●
29	15.4	14.6	14.3	9.8	10.5	9.8	10.0	13.1	8.2	–	–	–	–	–	9.3	11.0	9.4	77	86	78	8	10	8	–	ENE 1	E 3	NNW 1	–	16.1	●,≋,●,●2
30	10.9	07.8	12.0	12.8	13.2	6.6	9.8	17.8	5.7	–	–	–	–	–	8.1	12.0	9.2	55	79	94	9	10	1	–	ENE 2	W 4	NNW 1	–	23.0	●,≋,◟,▲●
31	13.2	11.7	13.3	3.6	7.8	6.9	6.3	11.4	3.0	–	–	–	–	–	6.8	9.4	8.8	87	89	88	4	10	6	–	ENE 1	ENE 1	W 1	–	24.1	●,≡,≡2
Ort.	13.7	13.0	13.7	8.0	14.3	9.9	10.5	15.9	6.3	–	–	–	–	–	9.2	11.6	10.2	84.7	69.2	82.0	7.3	8.2	5.7	–	1.1	1.5	1.0	–	297.0	

Şubat 1963 FETHİYE φ = 36° 37′ N. λ = 29° 06′ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1

1	15.1	16.7	18.3	1.8	14.9	4.3	6.3	15.3	1.1	–	–	–	–	–	6.7	8.5	7.6	95	50	92	0	6	2	–	NNW 1	WSW 3	SW 1	–	37.8	●,⌓,≡,⌓
2	19.4	20.0	20.8	8.6	13.2	11.0	11.0	13.6	2.6	–	–	–	–	–	9.1	11.8	10.8	80	77	83	10	10	8	–	SW 1	WSW 1	ENE 1	–	1.8	●
3	20.3	18.4	16.8	5.5	16.3	10.8	10.8	17.9	4.1	–	–	–	–	–	8.5	11.2	10.8	94	61	84	8	9	10	–	WSW 1	WSW 3	SSW 1	–	1.6	●,≡
4	16.2	16.4	17.0	12.8	19.9	10.7	13.5	20.8	9.7	–	–	–	–	–	9.3	12.4	11.1	63	53	86	9	8	7	–	WSW 1	WSW 2	ESE 1	–		⌓
5	15.0	14.0	13.0	8.8	18.5	14.8	14.2	21.4	6.5	–	–	–	–	–	8.8	8.9	11.0	78	42	65	9	10	8	–	SW 1	WSW 1	SW 2	–		⌓,≡,●
6	14.4	13.6	12.0	8.0	18.2	15.7	14.4	19.4	7.4	–	–	–	–	–	9.6	12.3	11.8	89	59	66	8	10	10	–	SW 1	C	ENE 2	–	0.3	≡,●
7	07.8	05.9	06.7	16.0	17.4	13.7	15.2	18.8	11.4	–	–	–	–	–	11.9	11.2	12.3	65	56	74	10	10	9	–	WSW 2	ENE 3	ENE 1	–	3.6	●,●
8	06.3	08.2	10.7	11.2	15.7	13.9	13.7	16.8	10.4	–	–	–	–	–	12.3	12.1	14.1	92	68	89	8	10	10	–	C	WNW 1	WSW 1	–	32.1	●
9	13.1	13.1	13.3	11.1	16.3	12.3	13.0	17.2	10.3	–	–	–	–	–	12.5	13.5	11.0	95	73	76	8	8	9	–	C	WSW 2	C	–	11.6	●
10	10.6	06.4	02.4	10.0	15.7	11.9	12.4	17.4	7.4	–	–	–	–	–	11.5	11.1	12.8	94	62	92	10	8	8	–	ENE 1	WSW 1	NNW 1	–		⌓,≡,≡2
11	99.8	01.9	05.1	8.6	17.6	14.2	13.6	19.3	8.0	–	–	–	–	–	10.1	10.5	11.6	91	52	71	8	8	4	–	SW 1	WSW 3	WSW 2	–	0.9	●
12	09.0	09.9	11.8	11.7	16.4	11.2	12.6	17.4	10.5	–	–	–	–	–	9.6	11.0	11.1	70	59	83	8	8	3	–	W 3	WSW 2	S SE 1	–		⌓
13	11.9	11.9	12.6	11.1	17.5	12.4	13.4	19.3	9.6	–	–	–	–	–	12.4	15.6	13.3	94	78	93	8	9	1	–	C	ESE 1	W 1	–	0.4	●,≡,●,●
14	12.8	11.1	10.1	9.9	21.4	11.9	13.8	22.4	8.4	–	–	–	–	–	11.8	10.1	11.5	96	40	82	8	8	1	–	W 1	WSW 2	NW 1	–	3.1	≡,⌓
15	01.7	01.6	08.7	15.6	15.8	8.4	12.1	20.6	8.0	–	–	–	–	–	11.1	10.2	9.8	63	57	89	10	5	3	–	ENE 3	WSW 4	ENE 1	–	1.3	●,≋,●2,≋,◟
16	12.7	13.0	14.0	7.9	17.6	13.7	13.2	18.6	4.7	–	–	–	–	–	9.8	11.1	11.8	93	55	75	6	6	4	–	C	WSW 3	ENE 1	–	43.4	●,≡,●
17	15.1	15.4	16.8	13.0	19.1	10.1	13.1	20.8	9.7	–	–	–	–	–	12.0	11.2	11.0	80	50	89	10	9	2	–	ESE 1	WSW 2	WSW 1	–	1.5	●,⌓
18	16.4	14.0	11.4	6.0	20.4	12.6	12.9	21.4	5.4	–	–	–	–	–	8.7	11.0	11.6	92	46	80	7	8	9	–	SW 1	WSW 2	ENE 1	–		⌓,≡
19	09.3	10.6	13.2	12.2	17.8	10.6	12.8	19.4	8.0	–	–	–	–	–	13.2	13.2	11.0	93	65	86	10	3	0	–	W 4	W 1	WSW 2	–	3.4	●,≋,●,⌓
20	13.7	11.0	08.2	7.2	16.8	15.0	13.5	19.3	5.4	–	–	–	–	–	10.0	10.8	14.2	98	57	84	9	9	9	–	WSW 1	WSW 2	SSW 3	–	4.8	⌓,≡,●
21	07.5	05.9	01.3	9.2	11.8	11.0	10.8	16.5	8.6	–	–	–	–	–	10.4	12.0	10.8	90	86	83	10	10	10	–	C	ENE 2	ENE 1	–	33.4	●,≡,≡2
22	98.7	02.0	05.5	9.9	14.5	9.9	11.1	16.3	9.1	–	–	–	–	–	10.1	10.7	10.4	83	64	85	9	7	10	–	WSW 3	WSW 2	WNW 1	–	38.0	●,(≋)
23	06.1	07.7	09.1	7.2	14.4	6.9	8.8	15.3	6.3	–	–	–	–	–	9.3	8.1	9.1	91	50	90	9	9	2	–	NNW 2	NNW 1	SE 1	–	35.7	●,(≋),●,◟
24	08.3	07.7	09.0	5.0	12.4	7.6	8.2	12.9	4.4	–	–	–	–	–	8.1	10.0	9.2	94	70	89	8	10	2	–	C	WSW 2	WSW 2	–	4.0	●,≡,⌓,◟
25	12.4	13.6	16.3	1.8	15.9	7.2	8.0	16.7	1.3	–	–	–	–	–	6.7	6.5	6.1	95	36	60	1	3	1	–	C	WSW 3	SSW 1	–	0.3	⌓2,≡2,⌓
26	17.6	17.1	17.6	1.8	15.2	8.4	8.4	16.4	1.1	–	–	–	–	–	6.2	8.9	8.3	90	52	76	7	7	4	–	ESE 1	WNW 2	C	–		⌓,≡,⌓
27	15.9	14.6	16.0	9.2	16.0	10.3	11.5	17.2	6.5	–	–	–	–	–	9.3	8.8	8.3	80	48	64	9	5	10	–	NNE 1	WSW 3	NNW 1	–		⌓,≡,●,≋
28	16.0	13.2	13.1	8.5	14.4	10.4	10.9	15.6	7.6	–	–	–	–	–	9.3	8.5	10.5	84	52	83	9	10	10	–	NNW 1	NNW 1	ENE 3	–	25.3	●,●°,≋
29																														
30																														
31																														
Ort.	11.5	11.2	11.8	8.9	16.5	11.1	11.9	18.0	6.9	–	–	–	–	–	9.9	10.8	10.8	86.5	57.8	81.0	8.1	8.0	5.9	–	1.1	2.0	1.3	–	284.8	

(1) ▲●2 (2) ●,●2,● (3) ≡,●,≋,● (4) ≡,● (5) ●2,(≋),◟ (6) ≡,●,(≋)

Mart 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.3	16.0	17.7	9.8	13.4	10.2	10.9	15.1	7.7	–	–	–	–	–	9.6	9.1	8.1	79	59	66	5	3	1	–	WSW 3	WSW 3	WSW 3	–	16.7	●
2	18.9	16.8	16.8	2.9	14.2	11.2	9.9	15.4	2.1	–	–	–	–	–	7.0	7.4	7.5	93	45	56	4	10	9	–	ENE 1	WNW 2	ENE 3	–		⌓,≡,●°
3	10.9	09.1	09.1	8.9	16.1	8.9	10.7	17.5	8.2	–	–	–	–	–	9.1	10.0	9.2	79	55	81	8	9	4	–	NE 1	WSW 2	ENE 1	–	3.8	●,▲●
4	03.5	04.6	07.9	6.8	14.0	7.8	9.1	15.1	5.4	–	–	–	–	–	8.4	6.5	5.3	95	41	50	9	2	5	–	SSE 1	WSW 3	ENE 1	–	13.6	●,≡
5	13.3	15.7	19.9	1.8	12.0	7.6	7.2	12.7	0.4	–	–	–	–	–	5.1	3.8	3.5	73	27	33	1	2	0	–	ENE 1	NNE 2	ENE 3	–		⌓,≡
6	20.4	21.6	23.8	6.8	13.9	6.3	8.3	15.4	5.1	–	–	–	–	–	2.5	7.4	6.2	26	46	66	0	2	0	–	ENE 2	WSW 2	SE 1	–		"
7	24.7	25.7	26.1	1.0	14.8	6.8	7.4	15.6	0.3	–	–	–	–	–	5.6	6.7	6.4	85	40	64	1	2	0	–	WSW 1	SW 2	ENE 1	–		" ,≡,⌓
8	26.4	24.8	22.9	1.0	15.5	8.6	8.4	16.2	–0.6	–	–	–	–	–	6.2	6.5	6.1	95	37	55	0	1	1	–	NNE 1	WSW 3	ENE 1	–		⌓²,≡
9	20.8	18.9	18.3	2.1	16.0	11.6	10.3	16.8	1.4	–	–	–	–	–	6.7	8.8	9.8	93	48	70	0	1	7	–	SE 1	SW 2	WSW 2	–		⌓²,≡
10	18.7	19.0	18.4	4.0	16.7	11.8	11.1	17.9	3.1	–	–	–	–	–	7.6	8.1	11.5	93	43	83	3	9	9	–	C	NNW 1	SSE 1	–		" ,≡²,≡,⌓
11	16.7	15.4	14.4	10.2	19.9	15.0	15.0	20.4	8.4	–	–	–	–	–	11.1	13.8	13.4	88	60	79	9	6	4	–	C	WSW 2	ENE 1	–		⌓,≡,●°,⌓
12	15.8	15.9	17.2	6.5	20.9	12.0	12.8	21.6	4.6	–	–	–	–	–	9.3	11.0	11.4	96	44	80	2	4	3	–	C	WSW 2	ENE 1	–	0.0	" ,≡,⌓
13	17.1	16.4	14.4	6.9	18.9	14.8	13.8	20.2	5.7	–	–	–	–	–	9.5	15.5	13.6	96	71	81	0	8	8	–	C	WSW 2	ENE 1	–		" " "
14	08.8	05.0	04.8	11.1	16.6	11.3	12.6	19.6	9.6	–	–	–	–	–	12.5	14.4	11.8	95	76	88	10	9	9	–	C	SW 1	ESE 1	–		" ,≡,(ϖ),●
15	04.7	07.8	12.6	10.5	16.0	10.7	12.0	17.6	7.4	–	–	–	–	–	7.0	7.8	7.5	54	43	58	3	3	0	–	ENE 3	NNW 2	NNW 2	–	4.8	●
16	14.7	15.4	16.0	7.9	14.1	10.8	10.9	14.8	3.1	–	–	–	–	–	4.0	9.8	7.8	38	61	60	7	9	8	–	ENE 2	WSW 2	ENE 1	–		
17	15.9	14.9	16.3	3.0	15.2	10.6	9.8	16.5	0.7	–	–	–	–	–	7.0	5.2	3.4	91	30	26	1	1	0	–	C	WSW 3	ENE 3	–		⌓,≡
18	16.6	15.1	15.5	4.8	15.5	7.7	8.9	16.5	3.5	–	–	–	–	–	3.5	7.2	7.4	41	41	69	0	6	0	–	ESE 1	WSW 3	ENE 1	–		⌓
19	15.5	14.6	14.3	2.1	16.2	10.8	10.0	17.4	0.3	–	–	–	–	–	7.0	12.0	11.5	98	65	89	0	6	9	–	C	WSW 2	C	–		⌓,≡,⌓
20	08.2	06.9	09.7	10.2	16.3	11.6	12.4	17.2	9.0	–	–	–	–	–	11.5	12.8	12.3	92	69	90	10	7	0	–	WNW 1	WNW 1	WSW 2	–	4.1	●,⌓
21	14.4	16.7	19.3	5.9	18.5	10.0	11.1	19.8	3.1	–	–	–	–	–	8.4	11.6	11.5	90	54	94	0	1	1	–	ESE 1	WSW 2	C	–	8.4	⌓²,≡,⌓
22	20.2	18.3	17.3	7.8	19.0	13.2	13.3	20.1	5.6	–	–	–	–	–	10.1	13.1	14.1	96	59	93	1	2	1	–	ENE 1	WSW 2	NNE 1	–		⌓,≡,⌓
23	14.0	12.3	10.0	9.1	21.0	15.0	15.0	21.4	7.1	–	–	–	–	–	10.4	12.4	14.2	89	50	84	8	9	7	–	NNE 1	NNW 1	ENE 1	–	0.3	⌓²,≡,⌓
24	11.5	12.2	13.0	10.6	19.4	12.9	13.7	20.3	7.4	–	–	–	–	–	12.0	13.8	11.6	93	62	78	2	7	0	–	NNW 1	WSW 3	WSW 1	–		⌓,≡,⌓
25	14.7	13.5	13.5	7.9	19.2	13.5	13.5	19.4	5.9	–	–	–	–	–	9.3	10.7	9.3	87	48	60	4	4	0	–	NNW 1	SSE 2	WNW 2	–		" ,≡
26	13.9	12.9	14.1	6.3	18.0	10.2	11.2	18.8	3.4	–	–	–	–	–	7.0	8.8	9.7	73	43	78	0	3	0	–	WSW 1	SW 3	ENE 1	–		" ,≡,⌓
27	14.4	15.1	13.1	8.3	17.9	13.4	13.2	19.4	4.6	–	–	–	–	–	10.0	14.7	13.3	91	72	87	8	9	8	–	ENE 1	WSW 3	WSW 1	–		" " "
28	08.3	02.7	03.5	14.6	20.5	21.4	19.5	23.5	12.6	–	–	–	–	–	13.6	13.4	5.8	82	56	23	10	9	7	–	ENE 4	WSW 1	NNE 1	–		●
29	02.6	03.1	05.7	16.9	17.8	14.8	16.1	21.4	13.7	–	–	–	–	–	15.4	16.3	14.8	80	80	88	9	9	9	–	WSW 2	WSW 2	W 3	–	0.3	●,◹
30	08.7	08.2	09.3	13.5	19.8	15.4	16.0	21.0	11.1	–	–	–	–	–	11.6	13.7	13.3	75	59	76	2	7	2	–	WSW 2	WSW 3	WSW 2	–	22.2	●,⌓
31	09.7	09.7	12.2	9.9	19.9	15.0	15.0	21.0	7.0	–	–	–	–	–	10.8	13.4	13.6	88	58	80	7	2	9	–	C	WSW 4	ENE 1	–		⌓,≡,⌓
Ort.	14.2	13.7	14.4	7.4	17.0	11.6	11.9	18.2	5.4	–	–	–	–	–	8.7	10.5	9.8	82.1	53.0	70.5	4.0	5.2	3.9	–	1.1	2.2	1.4	–	74.2	

Nisan 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	11.9	11.7	12.3	12.1	22.6	16.3	16.8	24.2	11.4	–	–	–	–	–	13.2	11.2	14.0	94	41	75	5	7	4	–	WSW 1	NNW 1	NNW 2	–		⌓,≡
2	12.7	12.6	11.5	12.0	20.3	13.3	14.7	21.4	9.5	–	–	–	–	–	13.2	16.7	13.4	94	70	88	4	5	4	–	WSW 2	WNW 2	C	–		" ,≡,⌓
3	09.9	09.0	09.3	12.2	17.2	12.4	13.6	18.4	10.6	–	–	–	–	–	13.7	11.2	13.7	97	57	96	10	10	8	–	C	WSW 3	ENE 1	–		" ,≡,● (1)
4	10.0	09.9	10.4	8.4	18.3	11.3	12.3	19.4	6 1	–	–	–	–	–	10.4	11.1	11.6	95	53	86	1	8	0	–	ENE 1	WSW 3	WSW 2	–	5.0	●,≡,⌓
5	10.0	10.6	11.8	10.4	20.4	11.8	13.6	21.5	5.0	–	–	–	–	–	11.0	8.7	8.5	87	36	61	8	2	0	–	NW 1	WSW 2	ENE 1	–		⌓
6	12.8	12.8	12.4	8.4	19.9	11.6	12.9	20.9	4.5	–	–	–	–	–	9.4	11.0	13.4	86	47	79	0	6	2	–	ENE 1	WSW 3	C	–		" ,≡,⌓
7	10.3	09.2	09.1	9.3	20.3	11.6	13.2	22.3	6.9	–	–	–	–	–	11.0	13.7	10.8	93	58	79	8	8	6	–	C	NNW 2	C	–		" " "
8	07.8	06.6	07.3	9.0	23.7	14.0	15.2	24.6	5.4	–	–	–	–	–	10.2	11.4	12.4	90	39	78	2	1	0	–	ENE 1	WSW 3	ENE 1	–		" " "
9	06.7	06.7	06.3	10.1	19.5	15.3	15.1	20.4	6.7	–	–	–	–	–	11.4	13.4	11.4	92	59	65	0	10	2	–	C	WSW 2	WSW 3	–		" "
10	09.2	09.6	10.1	14.0	21.3	13.2	15.4	22.5	7.0	–	–	–	–	–	7.9	8.5	8.7	50	33	57	0	2	0	–	NE 2	WSW 3	WSW 2	–		
11	11.9	10.7	11.8	9.0	23.3	14.4	15.3	24.3	4.5	–	–	–	–	–	10.1	10.0	11.6	88	35	70	2	7	4	–	WSW 1	WSW 2	WSW 1	–		⌓,≡,⌓
12	12.8	13.0	13.1	12.7	21.0	13.8	15.3	23.4	8.8	–	–	–	–	–	12.1	16.1	13.1	82	65	83	10	8	4	–	WNW 1	WNW 3	C	–		" " "
13	12.6	12.3	12.7	12.2	20.3	13.3	14.8	23.5	8.4	–	–	–	–	–	13.2	15.4	11.9	92	64	77	10	10	1	–	WSW 1	WSW 2	WNW 1	–		" " "
14	12.7	10.9	10.1	11.3	23.6	16.5	17.0	24.8	7.3	–	–	–	–	–	12.4	14.0	14.2	92	48	76	0	2	4	–	C	SW 3	C	–		" " "
15	08.4	07.0	06.0	13.7	24.5	17.0	18.0	25.4	10.6	–	–	–	–	–	14.1	12.5	13.8	90	41	72	6	2	2	–	C	SW 3	WNW 2	–		" " ,⌓°
16	03.5	02.6	04.0	14.0	22.2	17.6	17.8	23.1	9.4	–	–	–	–	–	12.3	12.5	7.5	77	47	37	1	2	0	–	ENE 1	WSW 2	ENE 3	–		" "
17	06.0	06.4	08.7	17.3	23.0	13.6	16.9	23.6	13.2	–	–	–	–	–	5.8	8.4	9.2	30	30	59	0	7	2	–	ENE 2	WSW 3	C	–		"
18	10.9	11.5	11.5	9.0	22.2	14.4	15.0	23.1	5.9	–	–	–	–	–	10.7	13.6	13.7	93	52	84	7	7	1	–	C	WNW 1	ENE 1	–		" ,≡,⌓²
19	10.1	09.1	10.1	14.4	22.8	15.6	17.1	23.7	11.1	–	–	–	–	–	13.7	12.3	13.8	84	44	78	8	5	2	–	ENE 1	WNW 2	C	–		" " ,⌓
20	08.0	08.6	09.5	13.5	21.2	14.4	15.9	24.1	8.5	–	–	–	–	–	12.3	15.5	12.7	79	67	77	0	9	1	–	C	NW 3	ENE 1	–		" " "
21	09.6	08.6	09.7	14.6	23.2	19.1	19.0	25.2	9.0	–	–	–	–	–	13.4	14.4	14.1	81	50	64	7	8	10	–	C	WNW 1	WSW 2	–		" "
22	05.7	01.1	01.1	17.3	23.0	16.2	18.2	25.1	15.4	–	–	–	–	–	16.5	17.8	16.0	84	64	87	8	5	3	–	WSW 2	WSW 3	WSW 1	–	2.2	●,◹,⌓
23	01.9	02.3	03.7	17.5	21.4	14.3	16.9	22.3	13.9	–	–	–	–	–	16.5	17.1	15.2	83	67	93	9	7	2	–	WSW 1	WNW 4	C	–	0.0	⌓,●
24	03.7	05.3	07.7	14.3	22.5	16.0	17.2	23.6	9.7	–	–	–	–	–	15.0	15.6	15.2	92	57	84	7	8	4	–	ENE 1	WSW 3	C	–	0.3	●,≡,⌓
25	08.0	09.0	09.1	15.6	21.6	16.1	17.4	22.5	11.2	–	–	–	–	–	15.9	16.0	14.8	89	62	81	4	5	4	–	WSW 1	WSW 4	WSW 1	–		⌓,≡,⌓
26	08.2	09.2	09.0	15.0	16.0	14.2	14.8	17.8	12.0	–	–	–	–	–	14.1	13.6	15.1	83	75	93	8	9	1	–	WNW 1	ENE 1	C	–	0.3	●,(ϖ),▲●,●
27	06.7	06.7	06.9	13.0	17.0	14.3	14.7	19.8	9.7	–	–	–	–	–	13.7	13.2	13.5	93	68	83	9	6	5	–	C	WSW 2	WSW 2	–	16.4	●,(ϖ), ⁹ ,●,⌓
28	06.4	06.1	08.4	13.5	22.6	15.8	16.9	24.4	8.7	–	–	–	–	–	13.2	12.1	8.8	85	44	49	2	8	1	–	WSW 1	NW 1	ENE 1	–	1.1	⌓
29	08.6	07.1	06.7	14.2	23.6	15.2	17.0	24.4	8.4	–	–	–	–	–	11.0	11.8	13.8	68	40	80	4	8	6	–	WNW 1	WSW 3	WNW 1	–		" ,≡,⌓
30	06.9	07.1	07.9	19.4	22.2	15.2	18.0	23.3	13.7	–	–	–	–	–	9.3	13.2	12.8	41	49	74	2	4	1	–	ENE 3	WSW 3	C	–		(ϖ),⌓
31																														
Ort.	08.8	08.4	08.9	12.9	21.4	14.6	15.9	22.8	9.1	–	–	–	–	–	12.2	13.1	12.6	82.8	52.1	75.5	4.7	6.2	2.8	–	0.9	2.4	1.0	–	25.8	

(1) (ϖ),●

Mayıs 1963 FETHİYE φ = 36° 37′ N. λ = 29° 06′ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	08.7	08.0	08.6	18.2	24.9	14.8	18.2	25.6	10.1	–	–	–	–	–	7.6	11.5	11.8	36	36	70	0	3	0	–	SW 1	WSW 2	C	–		⌓
2	09.2	07.8	07.4	16.1	23.7	15.9	17.9	25.3	10.7	–	–	–	–	–	11.8	12.6	14.4	64	43	80	0	10	7	–	C	WSW 2	NNW 1	–		,, ,≈,⌓
3	07.5	07.8	08.0	16.2	20.4	16.3	17.3	23.4	12.1	–	–	–	–	–	14.2	15.1	16.1	77	63	87	10	10	10	–	C	SSE 2	ENE 1	–		,, ,≡,●
4	08.2	08.6	10.0	16.5	22.1	17.6	18.5	23.0	15.1	–	–	–	–	–	17.1	18.0	16.3	91	67	81	7	6	8	–	C	WSW 2	C	–	3.4	●,⌓
5	09.9	09.6	08.8	16.5	23.1	16.9	18.4	24.1	12.7	–	–	–	–	–	16.8	16.5	15.8	90	58	81	1	4	3	–	NNW 1	WSW 3	C	–		⌓,≈,⌓
6	06.9	05.0	06.0	16.7	25.3	17.5	19.2	26.2	11.4	–	–	–	–	–	16.8	18.8	17.6	89	58	88	1	5	7	–	ENE 1	WSW 4	C	–		,, ,≈,≤,⌓
7	06.6	08.3	08.3	17.0	22.3	16.6	18.1	24.1	11.6	–	–	–	–	–	15.4	17.7	15.6	79	66	82	1	6	4	–	C	WNW 1	NNW 1	–		,, ,≈,⌓²
8	08.6	09.6	08.6	16.2	24.3	19.2	19.7	25.2	10.9	–	–	–	–	–	16.0	16.7	17.3	87	55	77	1	8	3	–	NNW 1	WSW 3	C	–		,, ,≈,(R),⌓
9	07.5	07.5	06.6	16.9	21.9	17.0	18.2	24.1	12.9	–	–	–	–	–	16.4	15.5	16.7	85	59	86	7	9	6	–	NNW 1	WSW 2	NNW 1	–		,, ,≈,(R),⌓
10	06.1	07.0	07.4	18.2	23.2	15.8	18.2	24.5	14.6	–	–	–	–	–	17.4	16.0	16.5	83	56	92	9	8	3	–	NW 1	WSW 3	ENE 1	–		,, ,●
11	07.1	07.8	09.3	17.0	23.3	17.6	18.9	25.2	12.6	–	–	–	–	–	16.9	16.5	16.3	88	58	81	3	9	3	–	W 1	SW 3	C	–	1.6	●,≡,⌓
12	09.5	10.9	11.3	18.0	24.6	19.0	20.2	25.8	12.4	–	–	–	–	–	17.3	18.8	16.5	86	61	75	2	8	4	–	WSW 1	WSW 3	ENE 1	–		⌓,≡,⌓
13	11.0	10.3	09.7	18.7	26.5	19.2	20.9	27.6	13.7	–	–	–	–	–	17.2	19.0	17.3	80	54	78	9	9	3	–	C	SW 4	NNW 1	–		,, ,, ,,
14	07.7	07.5	07.4	19.0	23.1	18.5	19.8	24.3	15.7	–	–	–	–	–	17.2	16.5	15.6	78	58	73	9	6	4	–	WNW 1	WSW 3	WSW 2	–		,, ,≡,≤,⌓
15	06.1	06.4	07.7	18.0	21.9	14.7	17.3	23.3	14.4	–	–	–	–	–	15.8	14.4	15.2	76	55	90	7	6	10	–	WSW 2	WSW 3	WSW 1	–		,, ,≡,●,R
16	09.3	12.3	14.1	15.8	21.9	16.2	17.5	22.9	10.9	–	–	–	–	–	15.2	14.8	15.6	84	56	85	1	7	1	–	ENE 1	WSW 3	ENE 1	–	10.6	●,≡,⌓
17	16.6	16.2	14.4	16.8	23.1	17.2	18.6	23.8	11.4	–	–	–	–	–	16.0	16.8	16.5	84	59	84	4	4	4	–	WSW 1	SW 3	C	–		⌓,≡,⌓
18	08.7	06.9	08.8	19.1	26.0	18.2	20.4	26.8	16.0	–	–	–	–	–	14.7	12.9	14.1	66	38	67	8	8	7	–	ENE 1	ENE 2	WSW 2	–		,, ,≡, ☽ (R)
19	07.9	08.2	08.8	17.0	21.0	19.2	19.1	22.6	14.7	–	–	–	–	–	14.0	14.7	15.2	72	59	68	9	9	6	–	NNW 1	WNW 2	WSW 2	–	0.2	●,●²,R
20	10.4	10.6	12.3	16.3	26.5	18.6	20.0	26.9	11.5	–	–	–	–	–	15.1	17.2	16.3	81	50	76	1	2	0	–	C	WSW 3	WSW 1	–	9.2	⌓
21	12.2	13.1	10.4	18.3	22.8	19.4	20.0	24.5	13.3	–	–	–	–	–	17.1	16.5	19.0	81	59	84	8	9	9	–	WSW 1	SW 4	C	–		,, ,≡,●
22	07.4	05.9	05.3	18.2	24.2	19.2	20.2	25.0	16.6	–	–	–	–	–	19.5	15.5	15.8	93	51	71	9	8	2	–	C	W 2	WSW 2	–	0.6	●,⌓
23	04.6	05.5	08.2	16.8	22.6	17.7	18.7	24.3	11.1	–	–	–	–	–	16.0	16.3	15.6	84	59	77	1	6	2	–	WNW 1	WNW 2	WSW 1	–	0.3	⌓,≡,≤,⌓
24	10.4	10.9	12.4	16.8	24.4	19.6	20.1	25.6	11.7	–	–	–	–	–	17.2	13.8	17.7	90	45	78	2	4	7	–	NNW 1	SW 3	NW 1	–		,, ,≡
25	09.2	07.7	07.5	18.8	25.5	19.7	20.9	26.8	14.0	–	–	–	–	–	16.9	17.6	19.1	78	54	83	1	7	4	–	WSW 1	WNW 2	ENE 1	–		,,
26	05.1	04.2	04.3	19.8	25.8	20.5	21.6	27.0	14.0	–	–	–	–	–	18.7	19.2	18.7	81	58	77	1	5	1	–	WSW 1	WSW 3	ENE 1	–		,, ,≈,⌓
27	03.9	04.8	05.5	20.9	20.8	17.0	18.9	24.5	16.5	–	–	–	–	–	19.8	19.5	17.8	80	80	91	6	10	5	–	WNW 1	NNE 1	WSW 1	–		,, ,≡,(R),●
28	06.1	06.9	08.0	18.9	26.4	18.4	20.5	26.6	13.0	–	–	–	–	–	17.8	20.5	18.2	82	60	86	1	5	5	–	NNW 1	SW 3	WSW 2	–	6.8	●,≡,(R),R,
29	07.9	07.9	08.7	20.0	25.2	19.8	21.2	27.8	13.2	–	–	–	–	–	18.0	22.4	20.3	77	70	88	3	8	3	–	NNW 1	NNW 2	C	–	6.9	●,≡,≤,⌓
30	08.3	07.5	06.9	18.8	24.4	19.4	20.5	26.1	14.4	–	–	–	–	–	18.7	23.4	19.8	86	76	87	8	8	2	–	WNW 1	WNW 3	C	–		⌓,≡,≤,⌓²
31	04.0	03.0	03.1	20.4	26.4	20.8	22.1	28.0	16.0	–	–	–	–	–	16.9	19.0	11.8	71	55	48	8	7	8	–	NNW 1	NNW 2	ENE 1	–		,, ,≡,(R)
Ort.	08.1	08.2	08.5	17.8	23.8	18.0	19.4	25.2	13.2	–	–	–	–	–	16.3	16.9	16.5	80.0	57.3	79.7	4.5	6.9	4.5	–	0.8	2.6	0.8	–	39.6	

Haziran 1963 FETHİYE φ = 36° 37′ N. λ = 29° 06′ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 r

1	03.4	05.0	07.3	20.2	26.6	19.3	21.4	27.5	16.1	–	–	–	–	–	13.6	18.8	17.1	57	54	76	1	3	2	–	WSW 1	WSW 4	NNW 1	–		⌓,≈,⌓
2	09.5	11.1	12.7	19.8	25.5	18.5	20.6	26.6	16.2	–	–	–	–	–	19.0	16.3	16.1	82	50	76	8	6	1	–	C	SW 3	C	–		,, ,≡,⌓
3	14.3	14.7	14.6	19.3	24.5	19.2	20.5	25.7	14.0	–	–	–	–	–	16.8	19.8	18.1	75	64	82	4	7	7	–	C	WSW 3	WSW 1	–		,, ,≈,⌓
4	13.5	11.0	10.3	20.0	26.0	20.0	21.5	27.6	15.6	–	–	–	–	–	18.0	19.2	19.2	77	57	82	9	7	0	–	WSW 1	WSW 3	NNW 1	–		,, ,≡,⌓
5	08.0	07.8	08.0	20.5	29.2	22.2	23.5	30.5	13.8	–	–	–	–	–	18.1	14.1	18.7	75	35	70	0	2	0	–	WSW 1	WSW 3	C	–		,, ,≡,⌓°
6	07.8	08.0	08.0	22.5	31.2	21.6	24.2	32.7	15.2	–	–	–	–	–	18.2	17.1	19.4	67	37	75	0	3	6	–	NNW 1	WSW 4	WSW 1	–		,, ,≈,≤,⌓
7	08.4	08.6	08.3	21.8	30.2	21.9	24.0	31.2	15.5	–	–	–	–	–	18.1	14.2	20.5	69	33	78	1	7	3	–	C	NNW 1	NNE 1	–		,, ,≈,⌓
8	06.4	06.3	06.6	21.6	28.5	22.0	23.5	29.4	15.5	–	–	–	–	–	20.1	22.4	20.4	78	58	77	0	7	8	–	NNE 1	WSW 4	WSW 1	–		,, ,≡,(R),⌓
9	07.3	07.7	08.3	22.0	26.1	20.8	22.4	27.2	16.0	–	–	–	–	–	19.4	19.6	16.0	73	58	65	9	7	2	–	C	WSW 3	SW 1	–		,, ,≡,≤
10	08.7	10.1	11.7	20.0	26.4	21.6	22.4	27.6	16.0	–	–	–	–	–	18.7	15.2	16.9	80	44	66	9	3	2	–	C	WSW 3	WSW 3	–		,, ,⌓°
11	13.9	14.3	15.3	20.4	27.5	21.0	22.5	29.0	15.1	–	–	–	–	–	18.0	16.3	16.5	75	44	66	0	3	3	–	C	WNW 4	ENE 1	–		,, ,≈,⌓
12	15.3	16.7	16.6	22.0	29.4	20.1	22.9	30.4	14.8	–	–	–	–	–	17.8	15.0	14.8	68	36	68	0	1	1	–	NNW 1	SW 2	ENE 1	–		,, ,≈,⌓
13	15.7	14.1	13.1	22.0	30.1	24.1	25.1	32.0	14.9	–	–	–	–	–	17.8	15.9	19.2	68	37	64	1	7	1	–	C	SW 3	WSW 2	–		,, ,≈
14	11.1	09.1	08.4	22.3	29.3	22.4	24.1	30.7	15.5	–	–	–	–	–	17.4	18.5	15.9	65	45	58	0	7	1	–	NNW 1	WSW 4	C	–		,, ,≈,⌓
15	08.4	09.0	09.5	24.0	31.8	23.7	25.8	32.6	18.8	–	–	–	–	–	15.0	15.0	18.1	50	32	62	0	1	0	–	WSW 1	WSW 3	WSW 2	–		≈,⌓
16	09.7	10.6	11.8	23.7	30.0	21.8	24.3	32.4	15.8	–	–	–	–	–	17.1	20.9	17.8	58	49	68	0	0	1	–	WSW 1	NNW 2	NNE 1	–		≈,⌓
17	12.3	12.8	11.0	22.4	27.2	23.9	24.6	30.8	15.1	–	–	–	–	–	14.2	25.2	24.1	53	70	81	0	5	7	–	C	NNW 2	C	–		⌓,≈,⌓°
18	09.0	07.8	07.1	24.8	29.9	24.0	25.7	31.4	20.7	–	–	–	–	–	19.0	16.8	17.8	60	40	60	7	1	1	–	C	WSW 4	WNW 1	–		,, ,≈,⌓°
19	05.5	05.2	05.6	23.1	29.0	22.8	24.4	29.6	20.2	–	–	–	–	–	16.3	19.0	17.1	57	47	62	2	4	1	–	WSW 1	SW 3	C	–		⌓°,≈,⌓°
20	07.0	07.8	08.7	21.2	29.4	22.0	23.6	30.7	15.1	–	–	–	–	–	19.4	15.4	17.3	77	37	66	0	1	2	–	WSW 1	WSW 3	ENE 1	–		,, ,≈,⌓
21	09.5	10.4	11.8	22.1	30.0	22.6	24.3	31.3	14.9	–	–	–	–	–	17.2	16.8	20.3	65	40	74	0	1	1	–	NNW 1	WSW 4	C	–		⌓,≈,⌓
22	12.6	13.9	14.9	23.9	33.1	23.2	25.8	33.9	16.2	–	–	–	–	–	19.2	15.6	21.6	65	31	76	0	1	0	–	NW 1	WSW 3	ENE 1	–		⌓°,≈,⌓
23	13.7	13.3	12.4	24.2	29.9	23.8	25.4	34.5	16.9	–	–	–	–	–	19.1	25.6	20.7	63	61	70	0	1	0	–	ESE 1	WSW 3	ENE 1	–		,, ,≈,⌓
24	10.3	08.3	07.0	24.3	35.0	24.0	26.8	36.1	16.7	–	–	–	–	–	18.1	16.7	24.5	60	30	82	0	1	0	–	C	WSW 3	ENE 1	–		,, ,≈,⌓
25	04.7	03.8	04.2	24.2	32.2	24.8	26.5	34.8	17.7	–	–	–	–	–	24.0	22.4	24.4	80	47	78	0	2	0	–	NNW 1	WSW 3	ENE 2	–		⌓,≈,⌓
26	04.3	06.1	08.2	25.7	29.4	23.8	25.7	31.9	18.6	–	–	–	–	–	23.8	25.4	20.9	72	62	71	0	3	0	–	WNW 1	NE 1	ENE 1	–		,, ,≈,⌓
27	10.6	12.2	18.2	25.2	31.4	24.5	26.4	34.8	18.7	–	–	–	–	–	18.7	23.9	22.8	58	52	74	0	3	0	–	C	WNW 2	NNW 1	–		,, ,, ,,
28	12.6	11.3	11.0	26.2	32.8	25.6	27.5	36.5	18.9	–	–	–	–	–	20.3	23.8	23.2	60	48	71	0	1	0	–	ENE 1	WSW 2	ENE 1	–		⌓°,≈,⌓
29	08.8	07.5	07.1	25.3	30.0	25.2	26.4	32.2	17.7	–	–	–	–	–	17.4	26.0	26.0	54	61	81	0	2	5	–	C	ENE 1	C	–		,, ,, ,,
30	04.2	02.3	02.3	25.4	32.2	25.5	27.2	33.8	20.0	–	–	–	–	–	25.7	24.3	24.5	79	50	75	1	3	2	–	WNW 1	WNW 1	NNE 1	–		≈,⌓
31																														
Ort.	09.5	09.6	09.8	22.7	29.5	22.5	24.3	31.2	16.5	–	–	–	–	–	18.5	19.2	19.7	67.3	47.0	71.8	1.7	3.3	1.9	–	0.6	2.8	0.9	–		

(1) ●²,●

Temmuz 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	End.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına göre
1	01.5	01.9	01.9	26.3	32.1	22.6	25.9	33.6	18.8	–	–	–	–	–	24.7	21.6	21.6	72	45	79	4	7	3	–	C	WNW 1	C	–		▱,≡,(≋) (1)
2	02.1	02.0	03.1	26.0	35.3	24.8	27.7	36.2	20.3	–	–	–	–	–	27.8	18.4	24.8	82	32	79	1	3	1	–	SW 1	SW 3	ENE 1	–	22.7	„
3	03.7	02.1	03.1	30.2	37.1	26.9	30.3	37.8	21.9	–	–	–	–	–	16.8	17.2	23.5	39	27	66	0	5	1	–	ENE 2	WSW 3	SE 2	–		∞,▱
4	02.0	01.0	02.3	25.4	33.8	27.0	28.3	35.2	20.1	–	–	–	–	–	20.1	19.6	20.7	62	37	58	2	5	1	–	WSW 1	WSW 4	SE 1	–		▱,∞,▱
5	03.1	03.4	05.5	27.2	32.6	24.6	27.2	33.6	23.4	–	–	–	–	–	20.1	18.4	21.6	56	37	70	0	4	3	–	C	WSW 3	WSW 1	–	0.0	(≋),●°,◁,▱"
6	07.3	07.4	08.7	24.3	32.7	25.6	27.1	33.9	19.1	–	–	–	–	–	22.0	19.0	21.2	72	38	66	0	3	3	–	NNW 1	WSW 4	C	–	0.0	▱,∞,▱
7	09.0	09.3	09.7	26.1	32.2	24.1	26.6	33.2	20.6	–	–	–	–	–	22.0	21.7	17.6	65	45	59	3	2	1	–	C	WSW 2	C	–		„ „ „
8	08.0	08.4	07.8	23.2	31.5	24.4	25.9	33.0	17.4	–	–	–	–	–	26.0	18.2	19.8	70	40	64	1	2	3	–	C	WSW 2	C	–		„ „ „
9	06.7	07.0	07.9	24.2	31.2	25.4	26.5	32.7	17.8	–	–	–	–	–	21.6	21.7	23.8	71	48	73	2	2	0	–	C	WSW 3	ENE 2	–		„ „ „
10	08.3	09.0	09.2	24.4	33.9	25.2	27.2	35.2	18.4	–	–	–	–	–	23.0	16.8	22.5	75	32	70	0	1	0	–	C	SW 3	ENE 1	–		„ „ „
11	08.3	07.4	07.1	24.0	35.7	27.1	28.5	36.9	17.1	–	–	–	–	–	20.1	18.7	21.1	68	32	59	0	1	0	–	C	WSW 3	C	–		„ „ „
12	05.5	04.8	03.9	32.8	35.7	26.4	30.3	36.6	22.2	–	–	–	–	–	14.7	21.3	24.0	29	37	70	0	0	0	–	ENE 2	WSW 4	NNE 1	–		„
13	02.1	02.0	02.1	26.2	37.0	25.9	28.8	37.5	18.4	–	–	–	–	–	22.8	19.9	19.8	67	32	59	0	0	0	–	SW 1	WSW 3	ENE 1	–		„ ,∞,▱
14	03.0	03.8	05.2	31.4	36.2	25.4	29.6	37.5	22.4	–	–	–	–	–	17.2	21.6	24.5	37	36	76	0	0	0	–	E 3	SW 2	SSE 1	–		„
15	03.8	02.9	03.3	28.0	35.4	26.0	28.9	36.7	19.7	–	–	–	–	–	21.2	13.7	23.4	56	24	69	0	1	2	–	C	WSW 2	C	–		„ ,≈,▱
16	00.8	00.4	01.5	25.2	35.2	25.0	27.6	37.3	21.7	–	–	–	–	–	21.4	20.3	18.4	67	36	58	6	6	3	–	ENE 1	WSW 4	C	–		„ ,∞,(≋),▱
17	02.1	03.0	04.7	26.6	32.6	25.6	27.6	34.0	20.1	–	–	–	–	–	20.5	20.4	23.5	59	41	72	0	2	0	–	C	WSW 3	NNE 1	–		„ ,∞,▱
18	05.2	05.6	07.7	24.9	32.4	24.4	26.5	33.2	18.5	–	–	–	–	–	19.6	20.0	20.3	62	41	66	0	3	0	–	C	WSW 3	ENE 1	–		„ „ „
19	07.7	07.9	08.2	24.6	33.2	25.2	27.1	33.5	17.8	–	–	–	–	–	19.5	16.4	24.8	63	32	78	0	1	0	–	NNE 1	WSW 2	ENE 1	–		„ „ „
20	07.3	07.8	08.2	24.7	32.8	25.6	27.2	33.5	19.4	–	–	–	–	–	22.7	25.3	25.6	73	51	78	0	1	0	–	NNE 1	WSW 3	C	–		„ ,≈,▱²
21	06.4	06.6	06.9	25.2	34.2	27.5	28.6	35.4	19.9	–	–	–	–	–	22.5	25.3	26.5	70	47	72	0	3	0	–	C	WSW 3	ENE 1	–		„ ,≈,▱,≈
22	04.8	03.9	02.6	25.4	34.2	27.1	28.5	36.2	20.9	–	–	–	–	–	28.6	24.0	24.5	88	44	69	0	2	0	–	C	SW 3	ENE 1	–		„ „
23	01.0	00.6	01.1	24.5	33.1	26.0	27.4	34.9	20.4	–	–	–	–	–	24.8	23.9	24.7	81	47	73	3	3	1	–	NNE 1	WSW 2	ENE 2	–		„ ,∞,▱
24	00.2	01.7	03.5	29.2	34.9	26.0	29.0	36.6	20.3	–	–	–	–	–	20.0	16.3	22.1	49	29	66	5	3	2	–	WSW 1	WSW 3	C	–		≈,▱
25	05.6	05.7	06.9	25.8	34.2	25.9	27.8	35.1	19.5	–	–	–	–	–	19.8	19.4	24.8	61	36	74	0	3	0	–	C	WSW 3	ENE 1	–		„ ,∞,▱
26	**07.3**	**07.0**	**07.0**	**25.0**	**34.3**	**25.7**	**27.7**	**34.8**	**19.4**	–	–	–	–	–	24.5	21.6	23.8	77	40	72	0	3	0	–	C	WSW 3	ENE 1	–		„ „
27	05.5	05.5	06.0	25.0	31.6	26.2	27.2	33.8	19.7	–	–	–	–	–	24.0	23.0	24.5	76	49	72	0	3	1	–	ENE 1	WSW 3	ENE 1	–		„ „
28	05.7	06.0	07.4	24.9	35.1	26.4	28.2	35.5	19.5	–	–	–	–	–	24.7	20.1	24.8	78	36	72	1	3	1	–	ENE 1	WSW 3	ENE 1	–		„ „
29	06.9	07.1	07.9	26.1	36.6	27.2	29.3	37.5	20.4	–	–	–	–	–	23.8	18.4	26.0	70	30	72	3	2	1	–	ENE 1	SW 2	ENE 1	–		„ „
30	07.0	05.5	05.3	24.7	36.9	26.3	28.6	37.8	19.0	–	–	–	–	–	22.7	15.9	25.8	73	26	76	0	0	0	–	WSW 1	WSW 3	ENE 1	–		„ „
31	04.6	03.5	04.4	32.8	38.7	26.5	31.1	39.4	18.7	–	–	–	–	–	12.1	14.4	25.3	24	21	73	0	0	0	–	ENE 2	WSW 3	C	–		
Ort.	04.9	04.8	05.5	26.3	34.3	25.7	28.0	35.4	19.8	–	–	–	–	–	21.5	19.8	23.1	64.2	37.0	69.7	1.0	2.4	0.9	–	0.7	2.7	0.8	–	22.7	

Ağustos 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m.

1	03.4	02.7	03.0	27.4	36.7	25.8	28.9	39.1	19.0	–	–	–	–	–	21.6	20.1	25.3	59	33	76	0	0	0	–	NNE 1	WSW 3	NNW 1	–		▱
2	01.9	01.5	02.3	33.1	36.8	25.8	30.4	38.4	20.7	–	–	–	–	–	14.0	18.8	22.4	28	30	67	0	0	0	–	ENE 3	SW 3	C	–		▱
3	01.5	02.1	03.9	25.4	35.6	26.1	28.3	36.6	17.8	–	–	–	–	–	20.1	17.4	21.7	62	30	64	0	0	0	–	WSW 1	WSW 2	ENE 1	–		▱,≈
4	03.3	04.2	06.0	23.7	35.1	24.8	27.1	35.8	17.5	–	–	–	–	–	19.5	22.7	24.8	66	40	79	0	2	1	–	WNW 1	WSW 3	C	–		▱,∞,▱
5	06.1	07.1	08.7	23.0	36.0	25.1	27.3	36.6	16.5	–	–	–	–	–	17.8	17.6	24.4	64	30	76	0	3	1	–	C	WNW 3	C	–		▱,∞,▱
6	08.0	08.3	07.4	22.9	33.5	26.4	27.3	35.3	18.8	–	–	–	–	–	21.1	23.5	25.4	75	45	74	0	3	0	–	ENE 2	WNW 3	C	–		▱,∞,▱
7	05.6	05.2	05.0	23.6	34.4	26.6	27.8	36.0	19.6	–	–	–	–	–	24.8	20.9	23.8	85	38	68	0	3	1	–	C	WSW 3	C	–		▱,≈
8	01.7	05.5	06.1	27.8	34.6	25.8	28.5	36.1	19.9	–	–	–	–	–	18.0	17.4	25.3	48	32	76	0	1	0	–	C	WSW 2	ENE 2	–		≈
9	05.7	05.2	05.7	21.6	36.6	26.6	27.9	37.4	16.8	–	–	–	–	–	18.8	15.9	24.9	73	26	71	0	0	0	–	C	WSW 3	C	–		▱°,≈,▱
10	06.3	06.1	06.4	23.6	36.3	26.8	28.4	37.3	18.8	–	–	–	–	–	20.1	24.0	22.8	69	40	67	0	1	0	–	ESE 1	WSW 4	WSW 2	–		▱,≈
11	05.6	04.8	04.2	23.6	33.8	26.2	27.4	34.4	18.6	–	–	–	–	–	22.2	23.8	23.6	76	45	70	0	2	0	–	C	WNW 3	C	–		▱,≈
12	02.6	03.8	04.6	32.1	35.1	25.1	29.4	36.1	19.9	–	–	–	–	–	15.0	19.2	23.6	31	34	74	0	2	0	–	SSE 1	WSW 4	ENE 1	–		≈,▱°
13	04.6	05.0	05.1	31.4	34.9	25.5	29.3	37.0	19.6	–	–	–	–	–	11.6	17.1	24.5	25	30	75	0	0	1	–	ENE 3	NNW 3	C	–		„ „
14	04.8	04.0	06.0	31.8	38.8	24.7	30.0	40.1	19.0	–	–	–	–	–	13.4	12.9	23.5	28	19	75	0	0	0	–	ENE 3	WSW 3	C	–		„ „
15	06.0	04.8	05.9	29.8	40.6	25.2	30.2	41.3	20.9	–	–	–	–	–	15.1	12.4	24.5	36	16	76	0	0	0	–	ENE 1	WSW 3	ENE 1	–		
16	05.1	04.8	06.9	34.0	39.6	24.7	30.8	40.2	21.1	–	–	–	–	–	15.1	13.4	22.0	28	19	71	0	0	0	–	ENE 2	NNW 3	C	–		▱°
17	05.3	06.1	07.1	33.6	39.0	24.9	30.6	39.6	17.7	–	–	–	–	–	13.3	15.5	20.9	26	22	67	0	0	0	–	SSE 1	WSW 2	ENE 1	–		
18	05.5	06.0	05.9	22.2	32.6	25.1	26.2	35.2	17.7	–	–	–	–	–	16.0	21.8	24.9	60	44	78	0	0	0	–	C	ENE 1	NNE 1	–		▱°,▱
19	04.7	03.9	04.6	21.1	37.0	26.4	27.7	38.5	17.6	–	–	–	–	–	19.5	21.2	25.3	78	37	74	0	0	0	–	ENE 1	NNW 3	ENE 2	–		▱,∞,▱"
20	04.7	05.5	05.1	21.6	32.6	26.0	26.6	34.2	19.3	–	–	–	–	–	21.4	25.1	28.3	83	50	84	0	2	1	–	C	NNE 1	SSE 1	–		„ „ „
21	03.5	04.6	05.1	21.9	33.3	27.0	27.3	34.4	18.3	–	–	–	–	–	20.0	26.7	32.4	76	52	91	0	3	0	–	C	WSW 3	ENE 1	–		„ „ „
22	03.3	02.9	03.4	25.5	32.8	26.1	27.6	33.8	22.0	–	–	–	–	–	27.2	26.5	26.7	83	53	79	2	2	3	–	C	WSW 3	WSW 1	–		„ „
23	03.3	03.7	04.2	24.2	34.2	25.6	27.4	35.2	20.1	–	–	–	–	–	24.7	21.8	23.8	82	41	72	0	3	1	–	C	WSW 3	C	–		„ „ ▱
24	05.7	06.3	07.8	24.2	34.9	25.5	27.5	36.4	19.7	–	–	–	–	–	22.8	21.3	24.3	76	38	74	0	1	0	–	C	WSW 2	C	–		„ „ „
25	07.4	07.3	07.8	23.4	32.6	25.1	26.6	35.2	19.0	–	–	–	–	–	22.2	23.8	24.1	77	48	76	0	1	0	–	C	NW 2	ENE 1	–		„ „ „
26	06.9	06.4	06.7	22.9	33.2	25.1	26.6	34.9	18.5	–	–	–	–	–	22.0	26.1	24.4	79	51	76	0	1	0	–	C	ENE 3	C	–		„ „ ▱
27	05.0	05.3	06.3	31.0	36.2	23.6	28.6	37.4	16.9	–	–	–	–	–	10.0	16.3	23.1	22	27	79	0	0	0	–	NE 2	WSW 3	C	–		„
28	06.4	05.7	06.4	22.6	34.7	25.0	26.8	36.0	16.2	–	–	–	–	–	22.4	22.2	27.1	82	40	85	0	0	0	–	C	WSW 3	ENE 1	–		„ ,∞,▱
29	05.5	04.2	05.2	22.8	31.8	25.0	26.2	33.0	19.1	–	–	–	–	–	21.6	25.7	24.3	78	54	76	0	1	0	–	ENE 1	WSW 4	NNE 1	–		„ „ „
30	05.2	05.6	07.1	22.8	34.1	25.6	27.3	34.7	19.3	–	–	–	–	–	23.2	18.2	21.4	84	34	66	0	1	0	–	C	WSW 1	WSW 1	–		„ „ ▱°
31	06.3	07.7	08.7	22.6	32.0	23.8	25.6	33.5	18.6	–	–	–	–	–	21.3	25.4	20.4	78	54	69	0	1	0	–	C	WSW 2	NNE 1	–		„ „ ▱
Ort.	05.0	05.0	05.8	25.7	35.1	25.5	28.0	36.4	18.8	–	–	–	–	–	19.2	20.5	24.3	61.8	37.2	74.4	0.1	1.1	0.3	–	0.8	2.7	0.6	–	.	

(1) ●,●²,◁

Eylül 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	End	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	07.8	07.8	08.3	21.4	33.6	24.2	25.9	34.6	16.2	–	–	–	–	–	18.5	20.8	23.2	73	40	77	0	0	0	–	ENE 1	ENE 3	NNE 1	–		⊿,∞,⊿
2	06.1	06.1	06.9	23.6	33.2	23.8	26.1	34.6	18.4	–	–	–	–	–	22.2	21.3	21.4	76	42	73	0	0	0	–	W 1	WSW 3	NNW 1	–		⊿,∞,⊿
3	06.1	06.7	07.3	24.6	34.6	23.2	26.4	35.5	17.5	–	–	–	–	–	14.1	12.9	20.3	46	23	71	0	0	0	–	WSW 1	WSW 4	C	–		⊿
4	06.0	06.6	07.8	29.4	33.8	21.0	26.3	35.1	17.4	–	–	–	–	–	8.9	9.8	13.1	22	19	52	0	0	0	–	ENE 3	SW 3	C	–		
5	08.8	09.9	10.6	21.6	34.4	22.2	25.1	35.0	16.0	–	–	–	–	–	14.0	13.1	18.7	59	24	70	0	0	0	–	NE 1	WSW 4	C	–		⊿°,∞,⊿
6	10.6	10.6	10.9	20.2	35.5	22.8	25.3	36.1	15.5	–	–	–	–	–	16.7	13.2	16.8	71	23	61	0	0	0	–	C	WSW 4	C	–		⊿,∞,⊿
7	10.1	09.1	08.7	19.0	35.7	23.8	25.6	36.1	15.1	–	–	–	–	–	15.8	13.4	23.2	72	23	78	0	0	0	–	C	WSW 3	C	–		⊿,∞,⊿
8	07.7	07.5	09.0	20.0	33.2	24.4	25.5	34.3	16.6	–	–	–	–	–	17.7	25.1	23.2	76	49	76	0	0	0	–	C	WSW 3	C	–		⊿,∞,⊿
9	07.8	07.5	08.2	21.8	32.3	27.0	27.0	33.7	18.2	–	–	–	–	–	21.4	24.8	24.3	82	51	68	0	0	0	–	ENE 1	WSW 4	NNW 2	–		⊿,∞
10	07.4	07.1	06.9	19.8	30.8	24.2	24.8	31.9	17.6	–	–	–	–	–	16.5	20.5	18.2	71	46	61	0	1	0	–	C	WSW 3	C	–		⊿,∞
11	07.3	07.8	09.5	20.8	31.0	24.1	25.0	32.1	17.7	–	–	–	–	–	19.8	25.8	22.2	80	58	74	0	2	2	–	C	WSW 4	NNE 1	–		⊿,∞,⊿
12	10.1	11.1	11.3	22.8	30.6	24.8	25.8	31.7	18.8	–	–	–	–	–	26.5	22.0	22.5	74	50	72	1	3	2	–	C	SW 2	NNW 4	–		⊿,∞,≤
13	10.0	09.6	09.6	22.2	31.3	24.7	25.7	32.1	19.0	–	–	–	–	–	20.7	24.5	23.0	77	54	74	2	5	2	–	SSE 1	WSW 4	C	–		⊿,∞,(ϖ)
14	07.9	06.9	06.7	22.2	35.1	24.8	26.7	35.8	18.8	–	–	–	–	–	24.3	18.5	24.3	90	33	78	0	3	1	–	WNW 1	WSW 2	C	–		⊿,∞,⊿°
15	06.4	06.4	07.1	26.9	33.7	28.5	29.4	35.6	20.8	–	–	–	–	–	16.4	19.7	11.8	46	37	30	0	3	2	–	SW 1	WSW 3	ENE 3	–		
16	09.2	09.3	10.6	25.9	31.8	26.9	27.9	33.5	24.6	–	–	–	–	–	12.0	15.8	10.5	36	33	30	0	2	0	–	ENE 4	WSW 3	ENE 3	–		
17	10.9	09.0	08.8	25.2	30.6	23.8	25.8	32.8	22.9	–	–	–	–	–	11.4	16.4	18.2	35	37	62	0	4	1	–	ENE 3	WSW 3	NNE 1	–		
18	07.4	07.5	08.3	25.5	29.6	23.0	25.3	31.0	16.7	–	–	–	–	–	12.1	18.1	19.0	37	44	68	0	4	2	–	ENE 3	WSW 4	WSW 1	–		
19	08.6	08.6	10.0	18.8	30.0	24.4	24.4	30.9	15.9	–	–	–	–	–	16.7	18.1	23.1	77	42	75	1	2	2	–	C	WSW 2	WNW 2	–		⊿,∞,⊿°
20	10.4	10.3	11.1	20.2	30.7	23.4	24.4	32.0	16.8	–	–	–	–	–	18.2	19.2	22.0	77	43	76	0	2	0	–	ENE 1	SW 3	NW 1	–		⊿,∞,⊿°
21	10.7	10.7	11.5	19.6	30.3	21.3	23.1	32.1	15.6	–	–	–	–	–	18.2	21.4	18.7	80	50	74	1	2	1	–	C	WSW 3	C	–		⊿,∞,⊿
22	11.0	11.0	11.8	24.3	29.0	21.5	24.1	31.8	18.6	–	–	–	–	–	10.0	16.5	20.4	33	41	80	0	1	2	–	ENE 4	SW 3	NNE 2	–		
23	10.9	10.7	11.9	23.1	28.5	22.6	24.2	29.5	19.0	–	–	–	–	–	6.7	13.8	12.7	24	36	46	0	2	2	–	ENE 3	WSW 3	WSW 1	–		●°,≤
24	12.3	13.0	15.0	16.0	29.2	19.0	20.8	29.9	15.2	–	–	–	–	–	13.3	17.8	18.4	73	44	84	5	8	4	–	NE 1	WSW 4	WNW 1	–	0.0	⊿,∞ ,(ϖ)
25	15.7	15.0	16.4	17.2	27.4	21.7	22.0	28.5	15.1	–	–	–	–	–	16.7	19.8	19.8	85	54	76	3	6	3	–	C	WSW 3	NNE 1	–	8.5	●,●',⊿
26	16.2	15.9	15.7	16.1	26.2	19.1	20.1	27.4	14.0	–	–	–	–	–	17.1	17.8	17.3	94	53	78	1	9	8	–	ENE 1	WSW 3	C	–		⊿²,≡,⊿
27	15.0	15.0	14.9	15.8	27.6	19.6	20.6	28.5	13.4	–	–	–	–	–	16.1	18.4	18.1	90	50	80	5	3	7	–	ENE 1	WSW 2	WSW 1	–		⊿,≡,⊿
28	14.0	13.9	15.0	15.6	28.5	19.1	20.6	30.1	12.8	–	–	–	–	–	16.1	19.2	17.6	91	51	79	3	3	7	–	ESE 1	WNW 2	NNE 1	–		⊿,≡,⊿
29	14.6	14.9	16.0	14.4	30.7	22.4	22.5	31.5	11.9	–	–	–	–	–	14.7	16.8	21.3	89	38	78	2	1	1	–	C	WSW 3	WSW 1	–		⊿,≡,⊿
30	15.8	14.7	14.6	17.2	32.2	22.8	23.5	32.9	15.5	–	–	–	–	–	16.7	15.0	19.4	85	33	70	1	6	1	–	C	WSW 3	WSW 3	–		⊿,≡,⊿
31																														
Ort.	10.1	10.0	10.7	21.0	31.4	23.1	24.7	32.6	17.0	–	–	–	–	–	16.1	18.3	19.4	67.4	40.7	69.0	0.8	2.4	1.7	–	1.1	3.1	0.9	–	8.5	

Ekim 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1

1	13.9	13.2	13.7	16.8	30.9	23.4	23.6	32.1	14.4	–	–	–	–	–	15.8	16.9	21.3	82	38	74	0	1	0	–	ENE 1	WSW 1	WNW 2	–		⊿,⊿°
2	13.9	13.7	15.0	16.3	30.0	20.7	21.9	31.0	14.4	–	–	–	–	–	16.1	15.4	15.5	87	36	63	0	2	1	–	C	WSW 3	ENE 1	–		" ,≡,⊿
3	15.7	15.7	16.4	16.0	30.2	22.0	22.6	32.1	13.7	–	–	–	–	–	15.0	19.2	18.1	82	45	68	0	2	0	–	C	WSW 4	SE 1	–		" ,∞,⊿
4	16.3	14.1	14.7	15.1	32.0	21.6	22.6	32.8	13.2	–	–	–	–	–	14.7	15.8	18.0	85	33	70	0	0	3	–	SE 1	WSW 3	C	–		" ,∞,⊿
5	12.0	12.9	12.2	16.0	32.0	21.0	22.5	32.6	13.7	–	–	–	–	–	15.4	20.5	18.2	85	43	73	3	5	7	–	WSW 1	NNW 2	C	–		" ≡,⊿
6	12.0	12.6	13.2	17.2	28.7	21.4	22.2	29.7	15.7	–	–	–	–	–	15.4	22.4	20.4	78	57	80	2	9	4	–	C	W 1	C	–		" ,∞,⊿
7	13.5	13.3	14.0	19.2	28.2	22.2	22.5	29.3	15.8	–	–	–	–	–	17.4	22.1	19.9	78	58	74	4	6	2	–	C	WNW 2	C	–		" ,≡,⊿
8	15.4	16.3	17.2	16.0	27.9	18.4	20.2	28.9	14.2	–	–	–	–	–	15.4	17.8	17.2	85	48	81	2	3	0	–	C	WSW 3	C	–		" ,∞,⊿
9	17.3	16.8	17.2	13.2	29.4	18.6	20.0	30.5	12.0	–	–	–	–	–	13.4	15.8	18.6	88	38	64	8	5	3	–	NE 1	WSW 2	C	–		" ,≡,⊿°
10	15.4	14.1	13.5	15.7	32.0	20.0	21.9	33.0	11.8	–	–	–	–	–	13.4	14.1	18.0	76	30	77	0	1	0	–	C	WSW 3	C	–		" ,∞,⊿
11	15.0	13.1	15.9	21.4	29.4	21.6	23.5	33.2	14.0	–	–	–	–	–	16.0	16.7	17.8	63	41	69	9	10	10	–	WSW 1	WSW 3	C	–		●°,●
12	15.7	15.7	16.2	17.8	29.1	20.5	22.0	30.1	15.9	–	–	–	–	–	17.6	16.5	18.4	87	41	76	9	6	2	–	ENE 1	WSW 3	NNW 1	–	0.6	●,⊿
13	15.8	14.7	14.7	16.1	27.7	20.4	21.2	29.2	14.6	–	–	–	–	–	15.9	19.5	18.8	86	52	78	3	2	1	–	C	WSW 3	C	–		⊿,≡,⊿
14	13.7	13.2	14.0	15.0	27.2	18.7	19.9	28.8	13.7	–	–	–	–	–	15.2	18.4	17.8	89	51	82	2	8	0	–	ENE 1	WSW 4	W 1	–		" , " , "
15	14.1	15.1	15.5	13.8	25.2	18.8	19.2	27.2	12.7	–	–	–	–	–	15.0	19.2	14.5	94	60	67	4	9	4	–	C	WSW 2	WSW 1	–		" ,≡
16	16.0	17.9	19.5	14.4	25.2	21.0	20.4	26.0	13.3	–	–	–	–	–	14.4	16.5	22.1	88	52	89	9	9	10	–	E 1	WNW 1	ENE 1	–		●
17	18.0	18.1	19.8	17.6	28.9	23.2	23.2	30.1	16.9	–	–	–	–	–	17.4	18.1	17.8	87	45	63	8	8	9	–	NNW 1	C	WSW 1	–	0.5	●
18	16.3	17.1	16.2	15.8	27.5	20.9	21.3	30.0	14.4	–	–	–	–	–	14.5	14.7	18.4	81	40	74	1	7	5	–	C	WSW 3	NNE 1	–	0.0	⊿,≡
19	15.1	12.6	12.3	19.0	27.9	20.7	22.1	30.2	15.7	–	–	–	–	–	17.8	16.1	21.4	82	43	88	9	9	4	–	E 1	WSW 2	W 2	–		●°(ϖ),ϖ,●
20	12.2	11.5	13.0	16.5	25.3	21.0	21.0	26.5	15.3	–	–	–	–	–	17.1	14.4	11.1	91	44	44	1	3	4	–	WNW 1	WSW 2	ENE 4	–	19.9	
21	13.0	11.7	13.0	19.8	26.4	19.6	21.4	27.0	17.2	–	–	–	–	–	9.3	12.4	7.8	40	35	34	8	7	0	–	ENE 4	WSW 3	ENE 3	–		
22	13.3	12.2	14.9	15.8	23.2	17.1	18.3	23.5	15.3	–	–	–	–	–	6.1	8.8	7.0	34	31	35	1	8	2	–	ENE 3	ENE 4	ENE 2	–		
23	14.4	13.5	15.0	15.0	22.2	12.5	15.6	23.8	12.4	–	–	–	–	–	7.0	11.5	9.6	41	43	67	0	2	1	–	ENE 5	W 3	NNE 1	–		≤,⊿
24	15.5	15.3	16.0	7.7	22.1	17.2	16.1	23.3	7.1	–	–	–	–	–	8.9	13.4	12.5	86	51	64	1	6	10	–	ESE 1	WSW 3	C	–		⊿,≡
25	15.7	15.5	15.7	13.7	17.3	13.8	14.6	19.2	12.7	–	–	–	–	–	13.7	14.7	14.4	87	74	92	9	10	10	–	ENE 1	WSW 2	C	–		⊿,●°,●
26	14.9	14.6	15.7	12.7	20.9	13.4	15.1	21.4	11.7	–	–	–	–	–	13.8	13.7	13.8	94	55	90	9	6	6	–	C	WNW 1	C	–	3.7	●
27	15.8	16.9	16.0	9.5	15.6	15.4	14.0	21.4	8.1	–	–	–	–	–	11.2	15.6	15.6	95	88	89	7	10	10	–	C	WSW 1	WSW 1	–	0.3	≡,●,(ϖ),●
28	15.4	18.6	17.3	16.8	14.7	13.0	14.4	18.5	12.5	–	–	–	–	–	13.7	16.0	14.1	72	95	94	9	10	8	–	ENE 1	ENE 1	C	–	7.0	●,(ϖ),●,ϖ
29	17.1	17.1	18.7	11.1	21.0	15.7	15.9	22.1	10.2	–	–	–	–	–	12.5	13.8	12.8	95	55	72	6	9	7	–	C	SW 1	ENE 1	–	34.3	●,(ϖ)
30	15.8	17.1	14.6	10.4	14.7	13.7	13.1	20.8	9.3	–	–	–	–	–	12.0	15.6	13.1	95	93	83	4	10	7	–	NE 1	ENE 1	W 1	–	9.3	●,≡,●
31	10.7	10.6	10.4	14.3	14.8	13.0	13.8	19.5	10.4	–	–	–	–	–	13.3	15.5	14.2	82	92	96	9	9	9	–	NE 4	NW 1	C	–	35.2	●,(ϖ),●°
Ort.	14.8	14.6	15.2	15.3	25.4	18.7	19.6	27.2	13.3	–	–	–	–	–	14.0	16.2	15.9	80.5	51.9	78.2	4.4	6.2	4.5	–	1.0	2.2	0.8	–	110.8	

(1) ϖ,●,●²,≤ (2) (ϖ),≤ (3) ▲●,(ϖ)

Kasım 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düştük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.9	10.0	11.8	10.1	21.8	17.7	16.8	23.5	9.3	–	–	–	–	–	11.8	14.5	8.3	95	56	40	8	7	1	–	C	WSW 2	ENE 1	–	8.9	≡
2	13.3	13.6	15.5	17.5	22.6	13.8	16.9	23.8	12.7	–	–	–	–	–	9.4	13.3	13.1	47	49	83	1	1	0	–	ENE 4	WSW 3	W 1	–		⊢
3	16.4	17.0	18.9	8.1	22.5	12.3	13.6	23.3	7.3	–	–	–	–	–	10.1	14.8	13.2	94	54	93	1	6	2	–	C	WSW 3	ENE 1	–		⊢, ≡, ⊢²
4	20.0	21.5	22.6	7.4	21.7	15.8	15.2	22.5	6.9	–	–	–	–	–	9.7	17.2	15.9	95	66	88	6	8	8	–	ENE 1	WSW 2	C	–	0.1	⊢², ≡, ⊢
5	23.7	22.7	22.3	9.5	21.6	13.6	14.6	22.2	8.8	–	–	–	–	–	11.5	16.3	14.2	96	63	91	0	8	8	–	E 1	W 2	C	–	0.2	„ , ≡, „
6	21.9	20.0	19.7	8.7	22.2	12.4	13.7	22.5	7.9	–	–	–	–	–	10.8	11.4	13.3	97	44	93	7	2	1	–	ENE 1	WNW 1	C	–		⊢, ≡, „
7	18.7	17.1	18.0	8.2	21.7	12.8	13.9	22.4	7.7	–	–	–	–	–	10.5	15.8	13.8	97	60	94	0	7	1	–	C	WNW 1	C	–	0.1	⊢², „ „
8	17.5	16.7	17.7	8.9	21.9	14.1	14.8	22.8	8.5	–	–	–	–	–	11.2	16.4	15.5	98	63	96	7	7	2	–	C	WSW 1	C	–		⊢, „ „
9	17.3	17.1	17.3	9.4	23.0	13.2	14.7	24.2	8.5	–	–	–	–	–	11.4	16.4	14.8	96	58	88	1	3	2	–	W 1	NW 2	NW 1	–		⊢², „ „
10	17.1	16.2	17.2	8.3	23.2	12.3	14.0	24.5	7.4	–	–	–	–	–	10.5	12.8	12.8	97	45	90	1	2	1	–	C	NW 1	E 1	–		⊢
11	17.3	17.3	18.9	7.8	22.8	11.7	13.5	23.4	7.2	–	–	–	–	–	9.8	15.6	12.3	93	53	89	3	3	4	–	C	WSW 2	C	–		⊢, ≡, ⊢²
12	19.1	18.3	18.9	7.6	21.5	12.1	13.3	22.4	6.9	–	–	–	–	–	9.8	13.4	12.8	95	52	91	1	2	1	–	ENE 1	NNW 1	ENE 1	–		„ „ ⊢
13	18.9	18.1	18.6	8.8	21.6	15.3	15.2	22.5	8.2	–	–	–	–	–	11.0	16.3	15.8	97	63	91	8	4	3	–	C	NNW 1	ENE 1	–		„ „ „
14	18.9	18.6	19.0	9.2	20.2	13.6	14.2	22.0	8.8	–	–	–	–	–	11.1	15.8	14.2	95	66	92	4	7	3	–	ENE 1	WNW 1	WSW 1	–		„ „ „
15	17.9	17.1	17.5	14.2	20.3	13.5	15.4	20.7	10.5	–	–	–	–	–	15.4	15.2	14.8	94	64	96	9	9	0	–	ESE 1	C	C	–		⊢, ●
16	17.2	16.0	16.6	10.0	22.8	13.7	15.1	23.5	9.6	–	–	–	–	–	12.0	15.9	14.5	99	57	93	2	1	1	–	ENE 1	WNW 1	ENE 1	–	2.2	≡, ⊢
17	16.0	15.8	16.4	10.4	23.1	16.1	16.4	24.0	9.7	–	–	–	–	–	12.0	18.0	16.9	95	64	92	0	2	1	–	C	WSW 3	C	–		⊢, ≡, ⊢
18	16.6	17.3	18.0	11.2	22.3	14.2	15.5	22.9	10.3	–	–	–	–	–	12.7	19.4	15.1	95	72	93	1	8	1	–	ESE 1	WSW 1	C	–		„ „ „
19	17.7	17.6	17.7	11.3	21.8	14.2	15.4	22.5	10.4	–	–	–	–	–	12.9	18.0	15.1	97	69	93	8	8	0	–	C	WNW 2	C	–		„ ≡, „
20	15.7	13.9	13.1	10.4	22.5	13.2	14.8	23.7	9.9	–	–	–	–	–	12.4	15.8	13.8	98	58	91	0	3	0	–	C	WNW 2	ENE 1	–	0.1	⊢², ≡, ⊢
21	12.4	11.5	14.1	10.5	22.1	15.5	15.9	22.6	9.2	–	–	–	–	–	12.3	16.3	15.1	97	61	86	1	6	3	–	C	WNW 2	C	–		⊢, ≡, ⊢
22	14.0	14.6	15.3	15.4	17.0	15.7	16.0	17.5	13.4	–	–	–	–	–	16.8	17.9	16.9	96	92	95	10	10	9	–	WSW 1	WSW 1	C	–	4.3	●
23	14.7	13.5	14.3	14.6	19.0	15.2	16.0	19.5	13.8	–	–	–	–	–	15.7	16.9	15.9	94	77	92	9	9	6	–	C	WSW 1	SW 1	–	22.1	„
24	16.6	17.1	18.6	11.0	21.0	12.2	14.1	22.5	10.2	–	–	–	–	–	12.3	16.8	13.2	94	67	92	5	3	1	–	W 1	W 1	E 1	–	3.1	⊢
25	21.7	22.0	22.4	7.0	21.5	9.8	12.0	22.0	6.0	–	–	–	–	–	8.5	15.2	12.4	85	59	92	0	0	0	–	E 1	WNW 2	ENE 1	–		„
26	22.0	20.2	21.5	5.0	20.2	8.7	10.6	21.1	4.8	–	–	–	–	–	8.5	7.6	10.1	98	32	90	0	0	0	–	C	ESE 1	ENE 1	–	0.2	⊢², ≡, ⊢
27	21.1	20.6	21.3	4.6	20.6	9.8	11.2	21.4	4.2	–	–	–	–	–	8.1	11.2	10.9	96	46	90	1	8	4	–	ENE 1	WSW 2	C	–	0.1	„ „ „
28	20.6	19.5	19.4	8.6	19.4	15.5	14.8	21.3	6.8	–	–	–	–	–	10.8	12.4	15.3	96	55	87	6	7	10	–	ENE 1	SE 1	C	–		⊢, ●
29	17.0	12.8	11.9	11.0	19.8	13.5	14.4	20.6	10.6	–	–	–	–	–	12.7	12.0	12.7	97	52	82	9	9	9	–	C	WSW 1	ESE 1	–	9.4	●, (≡), ≡
30	10.3	09.5	11.7	11.2	15.6	10.0	11.7	18.3	9.6	–	–	–	–	–	12.3	11.6	11.2	92	65	92	9	6	1	–	WNW 1	SSW 1	C	–	110.7	●, ≡
31																														
Ort.	17.4	16.8	17.5	9.9	21.2	13.4	14.5	22.2	8.8	–	–	–	–	–	11.5	15.0	13.8	93.8	59.4	89.2	3.9	5.2	2.8	–	0.6	1.5	0.5	–	161.5	

Aralık 1963 FETHİYE $\varphi = 36° 37'$ N. $\lambda = 29° 06'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1 m.

1	12.7	11.8	13.7	14.8	20.5	15.0	16.3	21.8	8.3	–	–	–	–	–	9.7	10.5	5.3	58	44	32	1	1	1	–	ENE 3	WSW 1	ENE 2	–	3.6	
2	13.0	11.1	11.7	5.9	16.7	13.0	12.2	17.7	4.9	–	–	–	–	–	8.5	10.3	6.7	92	54	44	8	9	0	–	C	WSW 2	ENE 4	–		⊢, ≡
3	14.0	14.6	17.3	9.8	14.6	9.2	10.7	15.1	8.6	–	–	–	–	–	4.9	5.6	5.3	41	33	46	1	1	0	–	ENE 5	ENE 4	ENE 4	–		
4	16.4	16.0	17.2	10.4	15.1	4.0	8.4	15.7	3.8	–	–	–	–	–	3.6	7.2	7.1	29	42	87	0	3	1	–	ENE 4	WSW 3	ENE 1	–		⊢
5	17.5	17.5	17.7	1.6	16.9	12.6	10.9	17.5	0.3	–	–	–	–	–	6.1	8.8	10.1	90	45	70	7	8	9	–	WNW 1	NNW 1	WSW 1	–		⊢
6	17.0	16.2	16.0	15.6	20.4	13.6	15.8	21.0	11.7	–	–	–	–	–	14.0	12.9	13.2	79	54	84	9	5	7	–	SSE 1	NW 1	NNW 1	–	0.1	●, ⊢, ⊢
7	11.4	09.5	09.7	19.1	19.0	11.9	15.5	19.5	10.5	–	–	–	–	–	12.8	15.5	13.1	58	70	94	10	7	1	–	ENE 2	WNW 1	C	–		(≡), ●, ⊢
8	09.0	07.3	07.5	5.8	17.2	9.8	10.6	18.1	5.5	–	–	–	–	–	8.8	9.5	8.4	96	48	69	3	6	1	–	ESE 1	WSW 3	ENE 2	–	15.8	≡, ⊢
9	09.3	09.6	13.3	3.2	14.8	6.3	7.7	15.6	2.7	–	–	–	–	–	6.9	7.7	3.2	91	46	34	1	1	0	–	WSW 1	WSW 3	N 1	–		⊢
10	21.5	21.9	23.8	4.2	12.2	5.6	6.9	12.8	3.5	–	–	–	–	–	4.7	3.2	4.9	56	22	55	1	0	3	–	ENE 2	ENE 3	ENE 1	–		
11	24.6	22.6	20.7	4.4	12.1	9.7	9.0	12.8	0.0	–	–	–	–	–	5.9	6.5	7.5	70	46	63	9	10	10	–	WSW 1	ENE 1	ENE 1	–		●
12	15.9	12.8	11.9	10.2	13.2	12.4	12.1	14.5	8.7	–	–	–	–	–	9.6	11.1	9.7	77	73	68	10	10	9	–	WSW 2	SW 1	ENE 1	–	6.5	„
13	12.6	13.1	14.9	11.6	18.6	18.3	16.7	20.7	10.2	–	–	–	–	–	12.0	15.1	14.8	88	70	70	8	10	8	–	SSE 1	SW 2	SSE 3	–	1.4	„
14	16.4	15.8	16.2	14.4	19.5	16.5	16.7	22.0	13.5	–	–	–	–	–	12.7	17.2	15.5	84	76	82	9	5	9	–	SSE 1	WSW 2	ENE 2	–	1.0	„
15	16.4	16.8	19.4	13.8	20.0	11.8	14.4	21.4	11.4	–	–	–	–	–	14.4	14.5	12.5	92	62	94	9	6	1	–	C	WSW 2	WSW 1	–	1.4	●, ⊢
16	19.3	17.5	19.8	9.2	20.5	11.6	13.2	21.5	8.5	–	–	–	–	–	11.1	12.8	13.2	95	53	97	7	7	2	–	C	SW 1	C	–		⊢
17	18.3	15.7	15.4	8.3	19.2	11.6	12.7	21.3	7.7	–	–	–	–	–	10.1	14.1	11.7	91	63	86	6	8	5	–	C	C	ENE 1	–		⊢, ≡, ⊢
18	13.1	09.1	09.6	11.0	17.6	13.8	14.1	18.4	10.0	–	–	–	–	–	11.2	16.3	13.6	86	81	86	9	9	10	–	ENE 1	WSW 2	WSW 1	–		⊢
19	10.3	11.1	13.0	13.4	17.9	14.6	15.1	18.7	12.9	–	–	–	–	–	13.3	15.9	13.1	87	77	78	10	10	1	–	WNW 1	WSW 1	WSW 1	–		●, ●
20	14.1	15.1	17.3	17.5	23.9	10.7	15.7	24.4	10.4	–	–	–	–	–	12.5	11.5	12.0	63	39	94	9	3	3	–	WSW 2	NNE 1	C	–	0.1	●, ⊢
21	19.9	21.3	23.5	7.8	22.9	10.1	12.7	24.3	7.1	–	–	–	–	–	9.5	12.0	11.7	89	43	95	8	2	0	–	ESE 1	WSW 1	ENE 1	–		⊢, ≡, ⊢
22	25.0	24.2	24.6	6.8	20.9	9.6	11.7	21.6	6.1	–	–	–	–	–	9.1	13.5	11.2	92	54	93	7	8	4	–	SSE 1	C	ESE 1	–		„ „ „
23	23.4	22.6	22.3	6.3	21.3	12.8	13.3	23.3	5.9	–	–	–	–	–	9.2	14.7	12.7	96	58	85	6	7	10	–	NNW 1	C	ESE 1	–		„ „
24	23.1	22.4	25.0	9.5	19.7	13.4	14.0	22.1	7.5	–	–	–	–	–	10.5	16.0	10.7	88	70	69	9	9	0	–	C	ENE 2	WSW 1	–		„
25	28.8	29.5	21.4	4.7	18.6	8.9	10.3	19.8	4.4	–	–	–	–	–	8.0	12.8	10.8	94	57	95	6	8	2	–	C	SSW 1	ENE 1	–		⊢, ≡, ⊢
26	31.7	29.2	28.7	4.9	18.0	8.4	9.9	19.0	4.0	–	–	–	–	–	8.1	12.5	9.9	94	60	89	3	8	6	–	SSW 1	WSW 1	ENE 1	–		„ „ „
27	26.7	24.0	23.4	2.8	17.3	6.7	8.4	18.0	2.4	–	–	–	–	–	7.1	11.9	8.5	96	60	87	0	0	0	–	C	WSW 2	ENE 1	–		„ „ „
28	21.3	19.0	18.6	2.5	17.4	14.5	12.2	18.7	1.8	–	–	–	–	–	6.8	12.5	7.9	93	63	48	0	4	7	–	ENE 1	WSW 1	ENE 3	–		„ „
29	16.0	15.5	19.5	10.0	12.8	6.9	9.1	14.7	6.8	–	–	–	–	–	6.3	5.5	4.9	52	37	49	1	2	2	–	ENE 4	ENE 4	ENE 4	–		
30	21.0	19.3	18.6	6.5	12.9	8.2	9.0	13.3	5.7	–	–	–	–	–	4.5	6.1	4.9	46	41	45	3	1	0	–	ENE 2	ENE 3	ENE 3	–		
31	16.7	16.7	18.7	6.4	13.6	3.2	6.6	14.9	2.8	–	–	–	–	–	4.3	9.2	6.7	45	59	87	0	8	1	–	NE 2	WNW 3	C	–		⊢
Ort.	17.9	17.1	18.1	8.8	17.6	10.8	12.0	18.7	6.7	–	–	–	–	–	8.9	11.4	9.7	77.7	55.0	73.4	5.5	5.5	3.6	–	1.4	1.7	1.5	–	29.9	

Ocak 1963 GAZİANTEP φ = 37° 05′ N. λ = 37° 22′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	21.8	20.1	19.4	6.6	8.7	7.7	7.7	9.2	6.0	0.2	7.6	6.8	9.2	12.4	9.1	10.7	10.1	93	94	97	10	10	10	0.0	C	C	C	0.0	3.7	☽,≡,●
2	14.2	11.8	13.0	7.0	6.3	5.4	6.0	8.7	5.0	6.5	7.2	7.1	9.4	12.4	9.6	9.3	8.7	96	98	96	10	10	4	0.0	C	C	C	0.3	19.1	●,●
3	14.8	15.6	17.7	3.4	10.2	4.7	5.8	10.6	2.2	—0.6	6.4	6.0	9.3	12.2	7.2	6.1	5.1	92	49	60	1	1	0	7.2	C	NW 4	W 3	1.6	9.2	
4	20.6	21.6	24.1	4.0	11.0	2.8	5.2	11.8	2.0	0.7	5.6	5.2	9.4	12.2	4.1	4.7	6.5	51	36	88	1	5	3	7.0	C	C	C	2.1		
5	24.9	24.8	25.1	0.8	5.4	3.8	3.4	6.8	0.0	—1.5	4.5	4.9	9.4	12.2	6.1	8.5	7.8	95	95	96	6	10	10	0.6	C	C	C	0.6		⌴,☽,●
6	25.6	26.1	26.8	3.8	8.0	6.8	6.4	9.0	3.0	2.8	6.5	5.4	9.0	12.0	7.2	7.2	8.5	90	67	86	10	8	10	2.1	NNE 2	C	C	0.1	14.4	
7	25.7	24.9	25.4	1.3	9.2	4.6	4.9	9.5	0.6	0.2	6.1	5.8	8.9	11.9	6.4	9.4	7.5	96	81	88	6	10	6	1.0	C	C	C	0.2		≡
8	24.2	23.0	23.6	7.0	12.7	10.2	10.0	13.4	4.6	2.5	9.1	6.9	9.0	11.8	8.9	12.0	12.0	90	82	97	7	5	10	5.7	C	C	C	0.7		
9	22.7	21.3	20.6	7.4	9.0	6.2	7.2	11.8	6.2	7.0	8.6	8.2	9.3	11.7	9.6	9.2	8.3	93	80	88	10	10	7	0.2	C	NE 3	C	0.2		⌓
10	17.7	15.5	17.2	6.3	7.7	4.3	5.6	8.0	3.8	3.8	6.7	7.0	9.6	11.6	7.9	8.9	6.4	82	85	76	9	7	0	1.7	C	N 4	C	0.6		●
11	19.3	20.1	21.6	4.1	10.2	4.7	5.9	10.8	0.0	—1.5	6.1	5.7	9.8	11.7	5.1	6.5	7.4	62	53	86	1	3	3	6.0	C	C	C	0.8	3.6	⌴
12	21.7	22.5	24.8	5.6	9.8	8.4	8.0	10.8	3.9	2.6	7.9	6.8	9.4	11.7	8.1	10.7	10.2	89	88	93	10	10	10	0.4	C	C	C	0.4		⌓,≡
13	23.8	22.4	22.4	7.3	8.8	8.0	8.0	9.2	6.9	6.3	8.3	7.5	9.4	11.6	9.7	11.0	10.5	94	97	98	10	10	10	0.0	C	C	C	0.0	0.1	☽,≡
14	20.0	18.1	18.1	7.0	8.6	6.2	7.0	9.0	6.0	6.0	8.5	8.1	9.8	11.8	9.8	8.8	8.8	99	79	93	10	9	0	0.0	NE 5	NE 2	C	0.2	1.3	≡
15	15.8	14.9	16.6	4.6	8.8	7.8	7.2	9.4	3.6	3.0	7.7	7.2	10.0	11.6	7.9	9.4	9.2	92	84	86	7	10	9	0.9	C	C	C	0.1		●
16	15.8	16.2	17.8	6.6	9.1	7.3	7.6	10.2	5.4	6.2	7.7	7.3	10.0	11.6	8.0	10.1	9.3	82	87	92	9	7	0	1.2	SW 2	SW 3	SW 3	0.5	8.3	,,
17	19.1	18.9	20.3	6.2	7.8	5.0	6.0	10.4	5.0	4.1	7.3	7.3	9.9	11.6	9.1	8.3	7.9	96	78	90	10	8	0	5.0	C	W 4	C	0.6	8.0	,,
18	22.7	24.2	26.2	2.3	8.0	1.8	3.5	9.6	0.7	—1.0	5.8	6.3	9.8	11.6	5.2	3.9	5.7	72	36	82	1	2	0	8.3	C	C	C	0.8	0.1	⌓
19	26.4	24.0	22.7	0.3	8.1	5.0	4.6	8.9	—0.9	—2.6	4.6	4.8	9.7	11.6	5.7	5.2	7.1	93	48	81	3	5	9	2.3	C	W 2	C	0.6		,,
20	20.1	19.2	19.4	1.0	7.4	6.0	5.1	7.4	—0.4	—1.5	5.2	5.2	9.2	11.6	6.4	8.0	8.1	98	77	88	1	10	4	1.2	C	E 2	C	0.4		,,
21	16.6	14.4	14.8	4.2	6.4	5.8	5.6	7.4	3.8	3.1	5.5	5.5	9.0	11.5	7.2	7.4	6.8	87	76	74	10	10	10	0.0	NE 4	NE 5	NE 3	1.3		⌴
22	15.1	15.8	17.3	3.1	7.7	6.4	5.9	7.9	2.0	0.2	5.4	5.3	8.8	11.4	5.8	8.1	9.3	77	77	97	7	10	10	0.0	C	E 2	C	0.5		●
23	16.6	11.5	08.1	5.0	7.2	7.0	6.7	8.4	4.5	4.3	6.5	6.1	9.0	11.4	8.4	9.6	9.3	97	95	93	10	10	10	0.0	E 3	E 4	C	0.5	2.8	●,=,●
24	04.3	06.0	09.1	6.8	8.4	6.2	6.9	9.2	5.3	6.0	7 2	6.6	8.8	11.1	9.1	8.0	8.8	91	72	93	10	7	3	2.2	C	SW 4	C	0.7	28.6	≡,●
25	04.7	03.7	08.1	5.4	5.8	1.4	3.5	6.2	0.5	4.2	5.2	5.7	8.8	11.0	8.7	8.4	6.1	97	91	91	10	9	10	0.1	SW 3	SW 3	C	0.3	16.6	●,≡,●,✳●
26	10.1	10.3	12.5	2.2	4.2	2.0	2.6	4.8	0.3	0.0	4.1	4.8	8.7	10.8	7.0	7.8	6.8	96	93	96	10	10	10	0.3	W 3	SW 4	SW 3	0.5	23.1	●,◬,●,●
27	17.8	20.3	22.4	0.8	3.5	1.0	1.6	6.2	0.7	—0.5	3.6	4.4	8.2	10.8	6.0	7.0	6.0	93	89	90	10	6	2	2.2	SW 3	SW 3	C	0.2	4.1	✳●,●,✳●,●
28	21.7	21.4	23.5	1.2	6.1	1.3	2.5	6.9	0.8	—2.0	3.8	3.9	8.1	10.6	6.4	5.8	6.1	95	63	91	7	8	0	2.6	C	C	C	0.3	3.8	⊠
29	25.3	23.1	23.1	0.0	7.8	5.0	4.4	8.0	—1.5	—4.0	4.5	4.0	8.0	10.6	6.0	5.4	5.4	98	51	62	1	1	5	7.7	C	NE 3	C	0.7		,, ⌓
30	21.9	19.9	21.0	1.0	8.6	5.6	5.2	9.0	0.8	—2.2	5.5	4.6	7.8	10.6	5.4	6.1	6.1	84	55	67	7	6	6	5.6	C	NE 3	C	1.2		,, ,,
31	17.8	16.1	16.8	3.6	6.5	4.0	4.5	7.7	3.3	2.0	5.1	5.0	7.8	10.5	6.7	8.7	7.8	84	89	96	6	10	0	1.9	C	C	C	1.0	0.9	,, ●
Ort.	19.0	18.3	19.3	4.1	8.0	5.2	5.6	8.9	2.7	1.8	6.2	6.0	9.1	11.5	7.3	8.1	7.8	88.8	75.6	87.4	7.1	7.6	5.5	2.4	0.8	1.8	0.4	18.0	147.7	

Şubat 1963 GAZİANTEP φ = 37° 05′ N. λ = 37° 22′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	18.3	19.0	20.8	1.5	6.3	3.0	3.4	6.8	0.0	—0.2	4.4	4.8	—	10.4	6.7	8.4	7.1	98	88	94	10	10	0	0.0	C	C	C	0.6	3.2	●,●°,●
2	22.7	24.1	26.1	—2.2	9.0	3.8	3.6	10.2	—2.6	—3.0	4.3	4.3	—	10.4	4.5	5.4	7.1	87	47	88	0	6	0	5.6	C	C	C	0.2	4.8	⌓
3	26.6	25.7	25.9	0.2	7.2	1.2	2.4	7.8	—0.7	—1.7	3.5	3.6	—	10.3	5.8	7.4	5.8	95	72	88	4	10	2	3.3	C	NE 2	C	0.7		,,
4	26.3	25.1	26.4	1.5	9.0	4.4	4.8	9.4	—0.6	—1.5	5.0	4.2	—	10.3	6.5	7.5	7.4	95	65	88	9	9	5	3.0	C	E 2	C	1.0		,,
5	26.3	25.4	25.4	—0.4	12.0	5.0	5.4	13.2	—1.2	—2.4	5.9	4.4	—	10.2	5.4	6.4	7.0	92	46	79	0	8	2	7.2	C	C	C	1.1		,,
6	21.9	23.9	23.4	0.7	13.0	6.0	6.4	13.7	0.2	—1.5	6.1	4.8	—	10.1	5.6	6.1	6.2	88	41	68	2	1	4	7.5	C	NE 2	C	1.0		
7	23.1	21.6	22.8	6.0	12.8	8.0	8.7	13.2	1.4	—0.5	6.9	5.5	—	10.2	5.3	5.8	7.1	57	40	66	9	2	3	5.5	C	E 3	E 3	2.6		
8	22.7	22.5	22.0	4.8	8.1	7.6	7.0	9.2	4.1	3.5	5.5	5.4	—	10.1	5.1	5.2	6.2	58	48	60	10	10	10	0.2	NE 2	NE 3	C	1.6		☽
9	20.1	19.4	18.6	6.3	7.2	5.4	6.1	8.0	5.4	4.5	5.8	5.3	—	10.0	6.7	7.5	7.9	70	73	88	10	10	10	0.0	C	NNE 3	NNE 2	1.5	0.0	
10	16.6	14.6	13.6	5.5	7.2	4.0	5.2	8.3	3.5	4.6	6.5	6.2	—	10.2	8.9	9.8	7.8	99	96	96	10	10	4	0.3	NE 2	C	C	0.7	1.1	●,≡°,●
11	10.3	06.4	07.1	5.2	6.4	5.4	5.6	7.0	1.3	0.6	5.7	5.4	—	10.1	8.1	9.1	8.4	92	95	94	10	10	10	0.0	NE 2	NE 4	NE 3	0.0	1.0	●
12	08.8	10.1	13.1	5.3	9.3	7.2	7.2	9.7	4.7	4.7	7.1	5.9	—	10.1	8.5	9.7	9.1	96	84	89	10	8	0	0.3	C	N 2	C	0.6	15.8	,,
13	15.7	16.3	17.3	4.4	11.0	8.8	8.2	11.6	2.0	0.0	7.5	6.4	—	10.2	8.0	10.0	10.8	96	77	95	3	9	9	2.0	C	SW 2	C	0.6	1.7	,,
14	17.4	18.2	19.3	8.2	12.6	9.8	10.1	13.4	7.4	6.1	9.3	7.7	—	10.1	10.0	10.4	8.8	92	72	72	7	10	6	5.1	SW 2	SW 5	C	1.0	1.6	
15	18.0	15.2	11.6	4.3	12.3	10.8	9.6	12.8	3.8	2.5	8.9	7.6	—	10.1	8.0	9.6	9.6	96	67	74	9	10	8	3.4	C	E 3	S 2	0.7		≡,●,◬,●
16	16.0	17.4	19.3	6.0	10.0	7.2	7.6	10.8	5.2	—	7.7	7.6	—	10.2	7.6	9.2	9.1	82	75	89	6	6	3	2.3	C	SW 3	C	1.1	1.7	●
17	21.5	22.0	23.1	6.8	9.0	5.6	6.8	9.8	5.0	—	7.9	7.5	—	10.2	8.8	8.5	8.1	90	74	89	10	10	2	0.2	C	WSW 3	C	0.4	5.8	●,●
18	25.2	24.0	23.3	5.8	11.6	6.6	7.6	12.2	3.6	—	8.1	7.4	—	10.2	8.9	7.2	9.2	97	53	95	10	6	2	1.6	C	C	C	0.2	2.3	≡
19	20.1	18.2	16.8	6.6	10.6	8.7	8.6	11.4	3.3	—	8.1	7.5	—	10.4	9.1	10.4	10.4	93	81	92	10	9	2	1.0	C	NE 4	C	1.0		
20	16.6	16.0	15.6	6.2	12.4	7.8	8.6	13.6	5.2	—	9.1	7.8	—	10.4	9.1	8.1	8.9	96	57	85	6	8	2	7.1	C	C	C	1.0		⌴
21	15.7	14.3	15.1	7.4	10.7	6.0	7.5	11.5	5.6	—	8.2	7.6	—	10.4	8.9	9.1	8.8	87	73	95	7	10	10	1.5	C	S 3	C	1.4		◪●,●,◪,●
22	09.9	07.0	09.2	6.2	7.2	6.0	6.4	8.4	1.5	—	7.4	7.5	—	10.5	9.3	9.2	8.8	98	72	95	10	10	3	1.5	C	SW 4	C	0.6	13.3	◪,●,●°,●
23	10.6	10.6	11.2	5.8	7.4	5.0	5.8	10.0	4.4	—	7.1	7.2	—	10.4	8.3	8.9	8.0	89	87	91	9	10	10	1.7	C	SW 3	C	0.2	11.4	●°,●,●°,●
24	12.4	11.7	11.3	3.6	5.7	4.4	4.5	7.4	3.3	—	6.1	6.4	—	10.4	7.5	8.0	7.8	94	87	92	6	9	9	0.4	C	C	C	0.8	5.7	,,
25	08.4	09.9	13.5	3.6	9.1	2:0	4.2	9.4	1.5	—	5.5	6.0	—	10.6	7.6	6.4	5.8	97	56	82	10	2	0	5.5	S 3	W 4	C	1.2	11.8	,,
26	19.5	20.7	22.1	0.1	7.6	2.6	3.2	8.2	—0.6	—	3.9	4.6	—	10.5	3.5	3.6	5.4	56	35	74	0	4	0	6.6	NW 2	SW 2	C	1.8	0.1	
27	21.1	19.0	19.5	1.7	3.3	2.7	2.6	3.7	0.3	—	3.1	4.0	—	10.4	5.2	6.5	7.1	75	84	96	9	9	10	0.0	C	NE 3	C	0.8		✳°,●
28	20.3	20.8	22.8	1.0	10.0	3.6	4.6	10.2	0.2	—	5.4	4.9	—	10.4	6.2	5.8	7.5	95	48	94	0	3	1	4.2	C	C	C	0.8	1.7	
29																														
30																														
31																														
Ort.	18.4	17.8	18.4	4.0	9.7	5.7	6.1	10.0	2.4	—	6 4	6.0	—	10.3	7.2	7.8	7.9	87.8	67.6	86.0	7.0	7.8	4.6	2.8	0.5	2.1	0.4	25.2	83.0	

Mart 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 840 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	21.2	20.1	19.2	2.4	6.0	4.8	4.5	7.0	−0.7	−	4.9	5.0	−	10.4	6.8	7.8	8.1	94	88	94	10	10	10	0.0	C	NE 2	C	0.4		
2	18.5	17.1	18.5	2.7	9.8	4.3	5.3	10.6	2.3	−	5.7	5.4	−	10.2	6.8	6.5	5.7	92	53	69	2	8	8	7.0	C	NW 3	C	1.3	5.0	
3	17.8	16.0	14.8	1.4	5.0	0.2	1.7	6.7	0.0	−	3.4	4.4	−	10.2	4.5	4.8	6.0	68	55	97	10	10	10	0.6	C	C	C	1.0		
4	11.6	06.4	04.4	0.6	4.8	2.6	2.6	5.0	0.0	−	2.9	3.3	−	10.2	5.8	7.9	6.7	93	91	90	10	10	10	0.0	C	SW 3	SW 3	0.3	8.8	
5	09.1	11.4	13.3	1.2	6.0	1.0	2.3	6.4	0.5	−	3.3	3.6	−	10.1	3.8	5.3	4.9	55	57	74	5	5	5	6.7	SW 2	NW 4	C	1.6	14.9	
6	17.3	20.1	23.6	−2.2	3.6	−1.5	−0.4	4.2	−2.7	−	1.4	2.7	−	10.0	2.2	2.4	2.5	44	30	47	0	0	0	9.2	NW 4	NW 4	C	3.6		
7	24.5	25.9	26.5	−4.0	4.8	−0.6	−0.1	6.0	−4.7	−	1.3	2.1	−	9.9	2.4	2.5	4.0	53	29	67	0	0	0	9.5	C	C	C	1.8		
8	26.7	25.3	23.6	−3.0	10.0	2.8	3.2	11.2	−5.3	−	2.4	2.2	−	9.8	2.8	1.8	4.3	56	15	58	0	0	0	9.5	C	C	C	1.4		
9	21.3	20.7	20.3	−3.4	11.4	3.2	3.6	12.6	−4.3	−	4.1	3.8	−	9.6	3.8	3.6	5.4	78	26	71	1	0	0	9.9	C	C	C	1.5		
10	19.9	19.4	19.8	−2.4	13.2	6.6	6.0	14.0	−2.7	−	5.2	4.0	−	9.6	4.5	5.6	4.9	87	37	51	0	0	2	10.1	C	NW 2	SW 3	2.1		
11	19.7	19.0	17.5	6.3	10.8	7.7	8.1	11.8	4.6	−	6.7	5.3	−	9.5	8.4	9.3	9.6	88	72	92	9	9	10	1.1	C	W 4	C	1.3		
12	15.6	17.1	20.7	4.4	13.5	6.6	7.8	14.0	3.8	−	7.1	6.8	−	9.5	7.8	5.7	7.4	92	37	75	2	2	0	8.6	C	NW 3	C	2.5	16.7	
13	21.7	20.8	20.9	4.0	15.6	11.0	10.4	16.7	1.8	−	8.9	7.0	−	9.5	6.5	6.2	10.4	80	35	80	1	1	3	10.4	C	C	C	1.4		
14	18.8	15.9	12.8	2.2	14.8	11.2	9.8	16.3	1.7	−	8.9	7.6	−	9.6	6.8	8.8	8.7	95	52	65	3	3	3	9.6	C	SE 3	NE 2	2.0		
15	09.1	07.8	08.0	6.6	11.3	4.4	6.7	12.6	4.1	−	8.0	8.1	−	9.6	8.4	8.4	7.0	86	64	82	10	10	0	1.8	C	SW 4	C	1.8		
16	08.4	13.0	16.6	4.0	7.4	1.4	3.6	8.4	1.2	−	5.3	6.6	−	9.8	7.4	3.9	4.0	90	38	58	7	9	0	5.1	W 2	W 4	C	2.0		
17	17.7	15.3	14.3	−0.2	2.0	1.2	1.0	2.3	−2.0	−	2.9	4.8	−	9.8	4.4	6.8	5.8	73	96	87	7	10	6	2.5	C	NE 2	NW 2	0.8		
18	15.3	18.0	18.6	−1.4	4.0	0.2	0.8	5.2	−2.2	−	2.9	3.8	−	10.0	2.4	2.1	3.8	45	22	59	0	0	0	10.7	NW 3	NW 2	N 3	3.0	3.0	
19	17.9	16.8	17.3	−4.0	6.4	2.2	1.7	7.8	−5.8	−	3.5	3.5	−	9.8	3.8	3.4	4.5	82	34	63	6	3	0	9.9	C	SW 2	SW 2	1.2		
20	18.0	18.2	17.5	−1.8	6.1	4.3	3.2	6.8	−3.0	−	3.5	3.8	−	9.8	4.4	4.4	7.5	83	47	90	9	8	10	1.0	C	C	C	0.9		
21	15.8	19.3	24.0	2.2	9.8	5.0	5.5	11.4	1.6	−	7.0	5.5	−	9.8	7.1	8.5	7.8	98	71	88	10	5	3	8.3	NE 2	N 2	C	1.3	12.5	
22	26.1	25.1	26.1	4.7	11.8	7.4	7.8	13.2	2.3	−	8.1	6.5	−	9.6	7.0	6.0	7.9	80	44	76	9	4	0	9.2	SW 1	C	C	1.1		
23	25.2	23.6	21.6	2.7	12.7	9.4	8.6	13.8	−0.5	−	8.1	6.6	−	9.8	6.7	8.5	8.1	89	58	69	0	3	0	10.2	C	SE 2	C	1.5		
24	18.4	14.7	12.5	8.0	16.7	9.0	10.7	18.8	6.2	−	10.7	8.5	−	9.8	8.1	7.8	7.9	76	41	68	1	1	0	10.6	E 2	C	C	2.5		
25	12.8	12.0	12.4	8.3	15.3	8.2	10.0	16.0	7.0	−	10.1	9.0	−	9.8	10.1	5.4	5.8	92	32	54	10	3	3	5.6	SW 2	SW 3	SW 3	2.0		
26	12.4	12.6	14.1	5.7	8.8	5.6	6.4	10.8	4.3	−	6.9	7.4	−	9.8	7.5	8.0	5.8	82	70	65	9	9	0	1.0	C	NE 3	C	0.9	0.8	
27	15.1	15.3	17.5	6.0	15.0	7.8	9.2	15.8	4.1	−	8.3	7.3	−	10.0	4.0	5.3	5.4	43	31	51	1	1	0	11.2	C	NW 4	NW 2	5.1	2.3	
28	19.9	19.5	18.8	6.1	16.3	11.2	11.2	17.0	2.3	−	9.0	7.8	−	10.1	4.9	3.6	7.0	52	20	52	9	10	10	5.2	C	C	C	2.7		
29	15.5	12.5	11.6	9.6	15.8	10.8	11.8	18.2	6.4	−	10.2	8.7	−	10.2	6.5	8.3	9.6	54	46	74	7	9	0	7.5	C	SE 4	C	3.2		
30	09.3	08.8	09.6	8.8	12.0	10.0	10.2	13.6	7.4	−	10.3	9.6	−	10.2	10.4	11.1	10.2	92	79	84	7	7	2	3.1	W 3	W 4	W 3	1.6		
31	12.9	14.6	18.1	8.8	15.6	8.6	10.4	17.8	6.0	−	11.1	9.8	−	10.3	8.3	9.6	8.5	73	54	76	0	7	1	9.1	C	SW 4	C	2.6	1.0	
Ort.	17.2	16.8	17.2	2.7	10.2	5.4	5.9	11.4	1.1	−	6.2	5.8	−	9.9	5.9	6.1	6.6	76.3	49.0	71.8	5.0	5.0	3.1	6.6	0.7	2.2	0.7	56.4	65.0	

Nisan 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 840 m.

1	21.3	21.8	22.5	4.7	17.0	11.0	10.9	18.3	1.7	−0.3	10.9	9.5	−	10.4	7.9	8.7	9.8	92	44	76	0	4	0	10.7	C	C	C	2.0		
2	22.9	20.7	19.2	8.1	19.8	12.8	13.4	20.5	5.0	2.6	12.1	10.6	−	10.6	10.2	5.2	9.6	94	23	65	1	3	0	10.6	C	E 1	C	2.8		
3	17.3	15.8	15.5	7.4	20.4	15.6	14.8	21.4	6.2	4.4	13.3	11.5	−	10.6	8.5	9.3	11.5	83	39	64	7	10	10	7.0	C	SSE 3	S 3	3.4		
4	13.2	11.8	12.6	8.8	16.2	10.7	11.6	16.7	7.2	5.0	11.7	11.4	−	10.8	10.2	13.1	7.9	90	71	61	9	4	5	6.4	C	SW 4	C	2.0		
5	13.5	12.9	14.4	9.6	16.4	9.2	11.1	17.2	6.3	3.5	11.3	10.9	−	11.0	8.7	7.2	7.4	72	39	63	0	1	3	10.3	NE 1	SW 3	C	3.3	3.6	
6	15.2	15.3	15.5	7.0	15.4	10.0	10.6	17.2	1.7	−0.6	10.5	10.4	−	11.0	8.3	4.9	5.7	82	28	47	1	1	0	11.5	C	W 1	C	3.3		
7	15.2	14.1	13.8	5.7	17.2	13.3	12.4	18.2	1.3	−1.5	10.6	10.1	−	11.2	6.8	8.3	7.1	74	42	46	1	3	7	10.3	C	NE 2	C	3.5		
8	13.6	12.6	11.7	10.4	16.6	14.6	14.0	17.4	9.4	8.0	13.4	11.8	−	11.4	11.8	12.4	13.2	93	66	80	10	9	10	3.1	NE 2	NE 3	C	2.9		
9	07.4	10.2	11.5	9.4	16.4	11.8	12.4	17.6	9.0	7.5	12.1	11.8	−	11.4	10.7	10.5	9.2	91	56	66	9	6	2	4.3	N 5	NW 3	SW 2	1.7	29.2	
10	13.7	13.7	12.8	7.3	17.2	11.2	11.7	17.4	3.7	1.4	11.6	11.0	−	11.5	8.4	8.8	11.0	82	45	82	2	4	8	10.0	C	C	C	1.8	0.1	
11	09.9	08.7	10.5	10.6	16.6	11.0	12.3	16.8	9.2	8.5	11.7	11.5	−	11.8	9.4	8.9	6.5	74	48	50	9	4	0	9.0	NW 4	NW 5	NW 3	4.5	1.6	
12	14.4	15.9	17.9	9.2	17.4	11.6	12.4	18.7	6.4	3.5	10.9	10.6	−	11.7	5.7	3.9	7.0	49	20	51	1	3	0	9.5	W 2	W 4	SW 2	5.3		
13	19.4	18.6	17.8	10.1	16.2	12.2	12.7	17.3	8.4	5.4	12.5	11.3	−	11.8	10.4	12.3	11.2	85	67	79	4	10	4	7.7	C	W 2	C	1.9		
14	16.2	13.0	13.°	8.4	19.5	12.3	13.1	20.4	4.0	2.5	13.1	12.1	−	11.9	10.2	10.1	12.1	93	44	85	0	4	0	9.0	C	C	C	1.6		
15	13.1	11.5	11.1	11.8	18.2	13.0	14.0	19.0	9.0	4.9	12.7	12.2	−	12.0	9.6	7.4	9.8	69	35	66	1	5	10	11.2	C	NW 3	SW 3	3.3	12.3	
16	07.8	06.7	04.8	11.4	8.7	8.6	9.3	14.8	7.0	6.0	10.8	11.6	−	12.0	8.9	9.8	10.4	66	88	93	10	8	4	3.2	C	W 4	C	1.5		
17	05.8	07.0	10.0	8.8	14.0	7.8	9.6	14.4	6.0	4.5	10.7	11.2	−	12.2	9.7	8.0	5.4	86	50	51	2	4	0	12.1	NW 4	NW 4	NW 3	3.6	6.3	
18	13.3	15.5	16.6	8.0	15.0	11.0	11.2	19.4	4.8	0.5	10.8	10.6	−	12.2	6.0	4.7	5.7	56	27	44	1	3	0	12.7	NNW 3	NE 1	C	3.5		
19	17.2	17.0	16.8	9.0	16.0	13.3	12.9	18.3	4.6	2.2	11.3	11.0	−	12.2	9.1	8.0	9.8	79	44	65	5	5	2	10.4	C	SSE 3	SSE 3	2.7		
20	14.6	14.5	16.1	11.0	19.2	14.5	14.8	20.4	9.8	8.5	13.8	12.6	−	12.4	10.1	9.3	12.0	78	42	72	7	3	0	10.4	NE 3	C	C	3.3		
21	16.8	16.5	16.6	11.4	22.2	15.2	16.0	23.8	7.8	4.6	15.1	13.6	−	12.4	11.5	9.7	9.1	86	36	52	0	8	4	12.0	C	C	C	2.5		
22	17.1	15.7	12.4	12.6	21.3	15.7	16.3	21.7	8.7	5.4	14.8	13.9	−	12.5	12.1	8.5	11.5	83	34	64	3	10	10	4.8	C	C	C	2.9		
23	09.7	08.7	09.2	12.8	17.0	11.2	13.0	17.8	11.2	11.5	14.6	14.4	−	12.6	14.0	12.7	12.5	94	69	94	7	7	4	7.0	NE 2	W 4	C	1.9	3.3	
24	09.9	11.2	12.3	11.6	12.8	10.8	11.5	15.8	9.8	7.0	13.5	13.7	−	12.8	12.5	11.5	11.4	91	78	88	9	9	2	6.7	C	W 4	C	1.3	0.8	
25	14.2	15.0	15.8	11.8	15.6	12.2	12.8	17.3	8.5	7.0	13.2	13.3	−	12.8	12.4	12.5	12.5	92	71	88	9	9	1	2.2	W 2	NNW 3	C	1.4	0.9	
26	15.9	15.2	14.7	10.3	17.6	11.4	12.7	18.2	7.8	5.7	13.4	13.3	−	13.0	12.0	10.8	8.8	95	54	66	10	8	0	10.5	W 2	SW 2	W 3	2.8		
27	13.3	12.5	10.7	8.4	17.0	11.3	12.0	18.8	5.6	3.5	13.1	13.2	−	13.0	10.2	7.2	8.7	93	37	64	3	7	2	10.6	C	SW 2	W 3	2.9		
28	09.1	09.4	08.8	9.7	13.3	9.3	10.4	15.6	6.2	3.0	12.5	12.7	−	13.0	10.1	9.8	10.7	84	65	91	9	9	3	4.3	C	NNW 3	C	1.6	0.0	
29	09.6	09.7	10.9	12.0	14.5	9.4	11.3	15.2	5.3	2.4	12.0	12.3	−	13.2	11.0	10.1	8.8	78	61	75	7	8	5	4.3	NE 2	SW 1	C	1.5		
30	11.6	11.5	11.7	9.4	11.0	8.6	9.4	15.2	5.8	2.8	11.9	12.2	−	13.2	10.2	11.6	10.4	87	88	93	4	9	10	5.4	C	E 2	C	1.1	1.5	
31																														
Ort.	13.7	13.4	13.6	9.5	16.5	11.7	12.4	18.0	6.6	4.3	12.3	11.9	−	12.0	10.0	9.2	9.6	82.4	50.2	69.4	4.7	5.9	3.5	8.2	1.1	2.2	0.9	77.8	59.6	

Mayıs 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 84

Günler	Aktüel Basınç + 900mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına g
1	11.3	09.8	08.7	8.8	14.1	9.7	10.6	15.2	7.8	7.5	11.6	11.6	–	13.2	10.5	9.3	9.7	94	58	81	9	7	3	4.7	NE 3	NE 3	NNW 2	1.4	15.6	●,⊠
2	09.7	11.2	12.9	9.5	15.9	11.7	12.2	16.1	8 4	6.4	12.3	11.9	–	13.3	8.8	9.7	10.7	73	54	77	5	7	5	5.4	C	NNE 3	C	3.0	4.9	●
3	13.8	13.1	14.0	10.2	17.0	11.8	12.7	19.0	5.0	1.0	12.7	12.4	–	13.2	8.7	8.8	10.4	70	45	75	0	7	1	12.9	C	WSW 2	C	2.6		⊅
4	15.1	14.8	14.7	10.4	13.2	11.7	11.8	14.1	6.2	3.5	12.2	12.0	–	13.2	12.0	11.2	12.4	96	73	90	9	10	8	0.0	C	C	C	0.9		„ ,●°,●
5	14.7	13.5	12.5	12.9	19.6	14.1	15.2	21.1	9.7	6.8	14.8	13.7	–	13.3	12.4	10.0	11.8	84	44	73	4	6	0	11.7	C	NE 1	C	1.8	2.0	
6	11.2	10.7	12.4	13.8	17.2	14.4	15.0	22.0	8.4	5.5	15.3	14.6	–	13.3	13.3	8.7	10.7	84	44	65	0	8	6	7.5	C	SW 3	C	1.8		⊅,⊠
7	14.7	14.8	16.1	14.6	21.3	12.7	15.3	22.0	10.0	5.6	15.5	14.6	–	13.4	12.4	13.2	13.6	75	52	93	1	5	10	10.6	C	SE 3	SE 4	3.2		„ ⊠,●,●°,
8	16.7	15.5	15.2	12.8	15.6	13.3	13.8	18.8	11.9	12.1	14.8	14.6	–	13.5	14.1	15.9	13.6	95	90	89	10	7	10	3.3	NE 3	NE 2	NE 2	1.3	6.8	●,⊠
9	15.3	14.0	12.9	13.0	17.4	11.4	13.3	18.4	10.0	11.0	14.5	14.5	–	13.6	14.1	13.6	12.7	94	68	94	10	8	10	4.0	C	NE 2	C	1.1	5.2	●,●°,⊠,●,
10	10.0	10.3	10.3	11.8	13.4	12.4	12.5	18.7	9.6	8.3	14.2	13.9	–	13.6	12.7	13.3	11.6	91	87	81	7	10	2	6.0	C	E 3	C	1.2	37.8	●
11	10.2	10.2	12.2	12.5	21.0	14.7	15.7	21.1	10.5	8.5	15.4	14.6	–	13.9	12.5	15.5	12.3	86	62	73	4	5	2	10.8	W 2	SW 4	SW 2	2.4	2.8	⊅
12	13.3	14.2	17.0	15.4	21.8	16.2	17.4	22.8	13.2	11.6	16.6	15.7	–	13.9	13.2	12.5	14.4	76	48	78	6	8	9	10.2	W 2	W 2	WSW 2	2.7		⊀
13	17.6	17.2	15.6	15.8	22.2	18.0	18.5	23.5	10.2	7.5	17.7	16.2	–	14.0	15.0	15.6	14.5	83	58	70	1	5	0	11.9	C	S 2	C	2.5		⊅
14	14.7	13.5	14.0	15.0	14.4	14.2	14.4	19.0	13.3	11.5	15.9	16.3	–	13.9	15.8	15.5	13.8	92	95	86	7	10	8	3.9	NE 3	NE 2	C	1.5		⊠,●
15	13.1	12.7	14.2	12.2	17.0	11.4	13.0	18.0	9.2	7.0	14.7	14.9	–	14.2	13.2	12.7	11.9	93	65	88	10	6	1	6.1	C	WSW 4	SW 2	1.6	7.1	●,⊠,●,●²
16	16.6	17.2	17.9	12.0	16.2	11.3	12.7	17.7	9.0	7.5	14.0	14.4	–	14.2	12.0	11.0	9.1	86	60	67	7	4	0	7.5	C	SSW 3	C	1.8	4.4	
17	19.8	19.8	19.2	13.9	20.8	14.1	15.7	22.3	9.2	5.8	16.2	15.0	–	14.4	11.4	10.8	11.2	72	44	69	0	4	0	13.6	C	W 2	C	2.6		
18	18.5	16.5	16.1	15.8	23.6	16.8	18.2	24.8	11.9	8.1	17.6	16.4	–	14.4	12.0	9.6	12.9	67	33	68	0	2	3	13.4	C	C	C	2.6		⊅
19	14.8	14.9	13.8	14.6	19.7	14.0	15.6	21.6	10.1	7.8	15.8	15.9	–	14.4	13.2	10.1	12.5	80	44	78	7	10	4	5.1	C	SSW 2	C	2.3		⊅,●
20	14.5	13.9	15.8	15.9	19.6	14.4	16.1	20.6	9.5	9.5	16.1	15.7	–	14.6	11.6	12.0	12.1	64	52	74	5	6	8	10.7	C	SW 3	SW 3	3.3	1.0	⊅
21	17.3	17.5	17.3	15.8	22.4	15.3	17.2	23.0	12.0	7.2	17.1	16.2	–	14.6	12.9	9.1	11.5	72	34	66	1	7	2	11.5	SW 2	C	C	3.7		
22	16.6	16.0	13.8	15.3	23.7	18.8	19.2	24.7	7.3	4.2	17.2	16.1	–	14.8	12.5	8.8	12.5	72	30	58	3	5	0	9.9	C	C	NNE 2	3.3		⊅
23	13.2	12.1	14.4	17.4	27.0	15.5	18.8	27.6	15.1	13.0	18.9	17.5	–	14.8	15.4	8.7	15.5	77	24	88	9	3	0	11.2	NE 3	SE 1	SW 2	5.9	0.3	●,∞
24	15.4	15.1	15.2	15.0	23.4	15.0	17.1	24.4	12.2	9.5	18.7	17.5	–	14.8	12.6	9.2	11.9	79	32	70	0	3	1	11.9	WSW 2	SSW 3	SW 3	4.2		∞
25	13.4	12.3	12.0	17.1	23.3	16.0	18.1	24.0	12.2	9.2	18.3	17.3	–	15.0	12.5	11.1	12.1	64	39	67	0	4	0	12.2	NW 3	W 3	C	4.7		
26	10.7	09.0	10.3	17.0	23.0	13.8	16.9	23.5	10.4	8.3	17.6	17.2	–	15.1	13.8	16.4	12.5	71	57	79	2	7	2	7.6	NE 2	NE 3	C	4.0		⊠,●,●²▲,●
27	09.8	10.7	12.0	14.0	17.6	13.0	14.4	19.0	11.7	10.2	15.2	15.9	–	15.2	14.4	14.5	11.8	90	72	78	1	7	2	4.9	SSW 3	SW 4	C	1.8	13.3	●
28	12.5	11.4	11.4	16.0	22.0	14.0	16.5	22.6	8.7	7.2	16.5	15.8	–	15.3	13.8	7.4	11.9	76	28	74	1	3	1	11.8	C	C	C	2.5	1.2	⊅
29	11.7	12.7	14.3	17.3	23.7	18.5	19.5	24.9	13.1	10.2	19.1	17.3	–	15.4	12.8	11.8	14.0	64	40	66	0	2	4	13.0	NW 3	NW 2	SW 2	4.1		
30	14.6	13.4	12.2	19.6	25.2	19.8	21.1	26.2	15.2	15.0	20.1	18.5	–	15.4	12.1	11.8	11.9	53	37	51	4	6	8	12.7	C	W 3	W 2	4.8		
31	10.6	10.3	10.3	16.2	25.3	18.3	19.5	26.3	12.8	11.3	19.5	18.5	–	15.4	12.9	13.4	10.7	70	42	51	6	3	2	11.1	C	SW 3	C	4.6		
Ort.	13.9	13.5	13.8	14.2	19.9	14.4	15.7	21.4	10.4	8.2	16.0	15.4	–	14.2	12.8	11.6	12.2	78.8	52.0	74.7	4.4	6.0	3.6	8.9	1.0	2.2	0.9	85.2	102.4	

Haziran 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m

1	12.3	10.6	12.7	16.7	24.9	15.9	18.4	25.3	13.3	11.0	19.6	18.8	–	15.6	13.4	13.1	12.9	71	42	71	0	4	0	11.7	NE 3	SW 3	C	4.5		
2	15.1	16.7	18.3	17.8	23.4	15.8	18.2	24.4	12.2	10.0	19.5	18.6	–	15.7	12.2	9.2	10.7	65	32	60	3	6	1	13.6	SW 3	WSW 3	C	4.3		
3	18.4	18.6	18.5	18.3	23.1	16.7	18.7	23.8	9.2	8.6	18.9	18.5	–	15.8	12.3	10.5	11.0	58	37	58	1	3	0	13.8	C	W 3	C	4.1		
4	18.3	17.4	15.8	19.0	26.3	18.9	20.8	27.3	13.3	10.5	21.7	19.7	–	16.0	13.8	7.1	10.1	63	21	46	7	4	4	13.3	C	C	C	4.5		
5	15.3	13.8	14.2	21.2	29.4	23.6	24.4	31.0	13.8	11.0	22.4	20.6	–	16.1	12.5	8.5	9.1	50	21	31	3	8	6	12.6	C	NE 3	C	6.8		
6	15.6	15.3	15.4	21.7	29.3	21.4	23.4	29.5	12.4	10.2	22.3	20.8	–	16.2	12.0	11.0	12.4	46	27	48	3	6	3	10.0	C	C	C	4.8		●,⊠,●
7	15.2	14.1	12.1	22.1	30.6	22.4	24.4	31.6	14.4	10.0	23.5	21.5	–	16.4	14.4	7.5	9.6	54	17	35	0	1	1	13.1	C	WSW 3	C	6.0	0.6	
8	11.1	10.6	11.9	23.9	30.1	19.4	23.2	31.2	14.1	10.6	23.2	22.1	–	16.6	14.2	14.2	12.4	48	34	55	0	3	1	13.6	C	WSW 4	SW 3	6.4		
9	13.2	14.2	14.3	17.8	22.6	16.3	18.2	23.5	14.6	12.6	20.2	20.9	–	16.8	15.5	13.4	12.0	76	49	65	2	2	0	12.0	NW 4	NW 3	C	4.5		●
10	14.6	14.5	15.6	16.6	21.5	14.4	16.7	22.8	13.2	10.6	20.2	20.2	–	17.0	15.2	11.0	11.5	80	43	70	2	1	2	12.2	SW 3	SW 4	SW 2	4.7	0.4	
11	16.6	17.4	19.3	17.2	24.2	19.0	19.8	25.6	11.2	9.6	21.2	20.2	–	17.2	11.4	8.7	10.7	58	29	48	1	4	1	13.8	NW 3	NNW 3	NW 3	5.0		
12	20.4	20.6	20.4	19.2	26.8	20.6	21.8	28.2	13.2	10.4	22.5	21.2	–	17.2	11.0	6.1	11.1	49	17	45	0	0	0	14.0	NW 2	C	C	6.0		
13	19.9	17.5	16.1	22.9	30.1	21.2	23.8	30.5	18.2	14.2	24.5	22.6	–	17.4	14.4	12.5	12.4	51	29	49	0	3	0	13.9	NW 3	W 2	SW 2	5.8		
14	14.1	12.1	12.1	20.8	27.8	21.4	22.8	28.4	14.0	10.8	23.7	22.7	–	17.5	14.7	11.2	13.2	60	30	52	1	3	3	13.6	SW 2	WSW 3	SW 3	5.8		
15	12.3	12.0	14.1	20.3	26.3	19.2	21.2	27.2	17.4	15.5	23.2	22.6	–	17.6	10.5	10.4	10.4	44	30	47	0	1	0	13.7	NW 3	NNW 4	C	9.9		
16	15.5	15.2	16.7	19.6	28.2	21.5	22.7	29.0	15.5	13.2	23.9	22.6	–	17.8	11.8	6.2	13.8	52	16	54	0	0	0	14.1	NW 3	N 3	W 2	8.9		
17	17.3	16.6	17.7	21.2	31.1	24.2	25.2	32.1	15.0	10.4	25.0	23.3	–	18.0	14.0	13.7	13.1	55	30	43	0	1	0	13.4	C	NNW 5	C	8.6		
18	17.9	14.9	13.8	24.7	31.9	23.8	26.0	32.7	17.3	13.1	26.1	24.2	–	18.1	18.2	12.3	11.9	59	26	40	0	1	0	13.1	SW 1	SW 3	SW 2	9.9		
19	11.7	10.4	10.4	21.0	27.1	17.8	20.9	28.2	15.2	12.0	23.9	23.5	–	18.2	12.4	14.1	9.6	50	39	47	0	1	0	13.5	SW 1	W 4	W 1	7.0		
20	11.2	11.7	13.4	19.8	27.2	20.5	22.0	28.2	15.2	13.0	24.2	23.1	–	18.4	12.9	13.6	13.1	56	38	54	0	3	1	13.0	NW 3	WSW 3	W 2	6.4		⊀
21	14.5	14.5	15.5	22.0	27.1	21.1	22.8	27.7	16.4	14.2	24.6	23.0	–	18.6	12.0	10.2	14.5	46	28	58	1	2	0	12.7	NW 3	NW 3	W 2	7.1		
22	17.8	17.8	19.1	21.5	29.0	22.3	23.8	30.0	15.7	11.0	25.7	24.0	–	18.7	12.5	9.2	16.1	49	23	60	0	0	0	13.8	SW 2	NW 3	NW 2	8.4		
23	19.8	18.8	18.6	22.4	29.4	22.3	24.1	30.8	17.1	11.7	26.1	24.4	–	18.8	12.5	11.5	9.2	46	28	34	0	0	0	14.2	NW 2	N 3	C	7.7		
24	16.2	13.7	12.0	25.2	31.1	24.3	26.2	33.4	17.8	11.3	26.9	24.4	–	18.8	11.6	9.2	9.7	36	20	32	0	0	0	14.1	N 2	NW 2	C	7.8		
25	11.3	10.3	10.7	25.9	33.2	24.5	27.0	33.9	21.2	15.3	28.4	25.7	–	19.0	14.0	10.1	16.0	42	20	52	0	0	0	14.2	NW 1	SW 2	SW 2	8.3		
26	11.3	12.1	14.8	23.0	30.7	24.4	25.6	33.2	18.7	16.0	28.0	25.9	–	19.2	16.7	15.8	16.1	59	36	53	0	4	1	13.4	W 2	WSW 3	C	7.0		
27	16.7	17.3	18.1	25.7	34.1	27.3	28.6	35.0	20.7	16.4	29.5	26.2	–	19.2	14.8	11.4	16.0	45	21	44	0	2	0	14.1	C	SE 2	NW 2	8.3		
28	18.2	17.6	16.7	27.9	35.8	28.3	30.1	36.9	23.0	18.2	30.6	27.3	–	19.5	10.5	10.7	15.1	28	18	39	0	3	0	13.9	C	SW 2	SW 1	10.8		
29	15.9	13.7	13.7	29.3	36.2	28.2	30.5	36.9	24.9	19.0	31.2	27.9	–	19.6	14.5	15.4	13.7	36	26	36	0	0	0	14.1	NNE 3	NW 3	W 2	11.3		
30	12.5	09.8	09.2	28.3	35.7	27.7	29.8	36.3	23.8	19.2	31.6	28.2	–	19.8	17.1	10.0	15.4	44	17	41	0	1	0	14.0	C	NE 2	C	9.1		
31																														
Ort.	15.3	14.7	15.0	21.8	28.8	21.5	23.4	29.8	16.1	12.6	24.4	22.8	–	17.7	13.5	10.9	12.4	52.5	28.1	48.9	0.8	2.2	0.8	13.4	1.6	2.7	1.0	209.7	1.0	

Temmuz 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına göre
1	08.8	07.5	07.6	24.8	33.7	24.3	26.8	34.7	20.5	16.5	30.5	28.2	—	20.0	17.4	7.0	17.6	56	13	58	0	2	0	13.9	C	C	SW 3	6.9		
2	08.0	07.6	08.3	22.2	30.6	22.6	24.5	31.2	18.4	13.5	27.8	27.2	—	20.2	20.0	13.6	18.1	75	31	66	1	4	3	11.8	C	SW 2	SW 3	5.5		●,≡,●²,●
3	06.6	07.3	08.7	23.7	31.7	24.4	26.0	33.4	18.6	15.0	26.0	25.1	—	20.4	14.5	8.3	18.1	50	18	59	0	2	2	11.7	NW 3	C	W 2	7.0	4.8	
4	08.8	08.5	09.5	24.3	28.9	22.4	24.5	30.8	20.9	17.8	25.8	25.7	—	20.5	15.1	14.7	13.6	50	37	50	0	3	0	11.8	NW 3	NE 3	C	7.2		≡,●²,●
5	10.4	10.1	11.3	21.4	28.1	20.0	22.4	30.2	15.0	11.2	24.9	24.4	—	20.3	17.4	15.5	18.4	68	41	79	1	7	1	9.4	C	SW 2	W 2	3.7	1.0	≡,●
6	12.1	11.9	13.2	21.3	29.7	22.3	23.9	30.3	17.5	14.3	24.7	23.6	—	20.6	15.1	10.5	11.8	60	25	44	0	2	0	13.4	N 3	C	W 2	6.3	3.1	
7	14.4	13.5	13.6	21.1	29.4	22.7	24.0	30.0	17.8	14.4	26.2	24.7	—	20.7	10.0	7.6	12.0	40	18	44	0	1	0	14.0	NW 3	NW 3	NW 2	9.3		
8	13.4	12.7	12.4	21.0	29.2	23.1	24.1	30.4	16.9	14.0	26.3	25.0	—	20.6	10.2	8.3	11.0	41	20	38	0	0	0	14.2	NW 3	WNW 3	SW 2	9.0		
9	11.7	11.2	11.7	23.2	29.1	22.8	24.5	29.9	19.9	17.4	27.0	25.3	—	20.6	11.2	10.4	15.2	39	26	55	0	0	0	14.1	NW 2	W 4	W 3	10.3		
10	13.1	13.4	13.9	23.1	32.1	24.8	26.2	33.0	20.2	17.8	28.6	26.3	—	20.7	10.7	8.4	13.8	38	17	44	0	0	0	14.0	NW 3	N 2	C	10.7		
11	14.1	12.6	12.6	25.4	33.8	26.0	27.8	34.7	21.7	16.7	29.4	26.9	—	20.8	10.7	9.3	15.4	33	18	46	0	0	0	14.1	NW 3	NNW 3	NW 3	11.7		
12	11.8	09.7	09.2	25.6	33.8	26.8	28.2	34.8	20.8	16.2	29.7	27.0	—	20.8	12.5	9.8	16.8	38	19	48	0	0	0	13.9	N 4	NW 3	NW 3	12.3		
13	09.0	07.8	07.8	25.3	34.4	26.9	28.4	35.2	22.1	18.0	30.9	27.9	—	20.9	11.8	7.4	16.3	36	13	46	0	0	0	14.1	NW 3	NW 3	C	10.0		
14	09.1	08.9	10.2	24.8	31.2	24.6	26.3	32.2	22.1	19.0	29.4	27.8	—	21.0	13.7	9.2	11.2	44	20	36	0	1	0	13.8	NW 3	NNW 4	NNW 2	12.0		
15	10.1	09.9	09.6	24.0	31.3	24.7	26.2	33.4	19.8	16.2	29.7	27.4	—	21.6	11.8	9.4	11.1	39	21	36	0	0	0	13.8	N 4	C	C	11.1		
16	08.5	08.1	10.0	25.0	32.7	23.8	26.3	34.0	18.5	15.4	30.0	27.7	—	21.3	15.5	11.5	14.4	49	23	49	0	2	0	13.8	C	SW 2	C	7.4		
17	10.2	10.5	12.2	25.1	31.8	24.6	26.5	33.2	18.1	13.5	29.6	27.6	—	21.4	18.8	8.8	16.9	59	18	55	0	1	1	13.7	W 2	WSW 3	C	7.0		
18	13.3	12.6	13.9	24.2	33.4	22.7	25.8	34.2	20.2	14.5	29.0	27.8	—	21.1	16.4	12.0	11.0	54	23	40	1	0	0	13.7	C	S 2	C	7.4		
19	13.2	12.2	12.5	23.9	34.2	25.8	27.4	36.0	19.4	16.0	30.3	27.9	—	21.7	15.5	4.9	15.0	52	9	45	0	0	0	13.7	C	C	C	7.8		
20	11.8	11.4	11.8	26.6	37.3	28.0	30.0	38.3	22.8	19.5	31.6	28.4	—	21.8	18.7	13.6	19.5	54	21	51	0	1	0	13.5	NW 2	NW 2	W 2	11.4		
21	11.3	10.1	09.3	28.8	36.8	29.4	31.1	38.2	25.7	23.6	32.2	28.9	—	21.8	15.0	9.2	14.5	38	15	35	0	0	0	13.6	N 3	N 3	NNW 3	14.3		
22	07.3	06.5	06.3	28.1	36.3	28.0	30.1	37.3	25.6	23.9	32.3	29.5	—	22.0	15.0	13.8	19.5	39	23	52	0	0	0	13.6	NW 5	NW 3	NW 4	13.6		
23	05.6	05.7	06.7	25.7	33.9	26.0	27.9	35.0	23.7	21.4	31.3	29.2	—	22.1	17.6	14.2	19.5	53	27	58	0	0	0	13.6	NW 4	NNW 3	W 2	106		
24	08.3	09.4	10.4	25.3	33.2	25.0	27.1	33.6	22.2	20.0	30.3	28.7	—	22.2	17.4	13.8	19.8	54	27	62	0	1	0	13.3	W 2	W 3	W 3	8.3		
25	12.3	11.8	12.6	23.6	30.6	23.3	25.2	32.8	18.8	15.3	29.5	28.4	—	22.3	18.5	19.1	15.9	64	44	56	0	6	1	11.0	C	W 2	C	5.5		
26	13.3	11.9	11.6	24.6	32.8	26.4	27.6	34.2	19.3	16.0	30.1	28.2	—	22.4	19.0	14.1	17.8	61	28	52	0	3	2	12.8	C	WSW 2	WSW 3	6.4		
27	11.3	11.2	10.9	25.4	32.8	26.2	27.6	33.8	23.2	21.5	30.3	28.3	—	22.5	14.4	10.7	17.2	44	21	51	0	1	0	13.5	N 4	N 3	NW 2	12.4		
28	11.3	11.1	11.0	24.9	33.3	27.0	28.0	34.3	22.5	20.8	30.5	28.6	—	22.6	13.7	9.4	17.3	44	18	48	0	0	0	13.5	NW 3	NW 2	W 2	12.8		
29	11.6	11.2	11.8	25.6	34.4	27.7	28.8	35.5	23.1	21.5	30.9	28.9	—	22.6	15.1	12.0	20.0	46	22	54	0	0	0	13.5	NW 4	C	NW 3	12.7		
30	11.5	10.9	10.5	25.8	35.4	27.3	29.0	36.4	23.2	21.4	31.0	28.8	—	22.6	14.5	8.4	15.5	44	14	43	0	0	0	13.6	N 4	C	C	13.5		
31	10.7	09.6	09.6	27.9	36.6	30.0	31.1	38.1	24.7	22.1	32.9	29.6	—	22.8	13.7	5.8	10.7	36	9	25	0	0	0	13.5	NW 3	C	C	11.7		
Ort.	10.7	10.2	10.7	24.6	32.7	25.1	26.9	33.8	20.7	17.6	29.3	27.4	—	21.4	14.9	10.7	15.6	48.3	21.9	49.2	0.1	1.2	0.3	13.3	2.4	2.0	1.6	295.8	8.9	

Ağustos 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m.

1	0.91	07.7	07.2	27.8	36.2	28.4	30.2	37.3	25.2	23.1	32.0	29.7	—	22.8	15.0	10.0	18.4	40	17	48	0	0	0	13.4	NNW 4	WNW 3	NW 4	15.2		
2	07.1	07.5	07.4	23.8	32.2	26.0	27.0	33.3	21.7	20.0	29.7	28.9	—	22.8	16.2	7.1	10.2	35	15	30	0	0	0	13.3	NW 4	NW 3	N 3	14.1		
3	07.5	08.2	09.4	22.6	31.1	25.2	26.0	32.6	19.2	17.1	28.9	28.1	—	23.1	10.7	9.2	8.9	39	20	28	0	0	0	13.4	NW 4	NW 3	C	10.8		
4	10.3	10.6	11.6	23.8	31.6	25.1	26.4	32.8	21.2	17.3	29.3	28.0	—	23.1	12.5	9.2	12.3	43	20	38	0	0	0	13.4	NW 3	C	C	9.2		
5	12.8	12.8	14.1	24.4	32.7	25.8	27.2	33.8	20.7	16.5	29.5	28.4	—	23.2	18.7	14.2	18.4	61	29	55	0	2	0	13.3	C	W 2	W 2	7.3		
6	14.3	13.2	12.7	26.5	34.1	27.0	28.6	35.1	22.8	19.4	30.2	28.4	—	23.3	13.6	10.5	14.1	39	20	40	0	1	0	13.4	NW 1	NW 3	NW 2	9.6		
7	12.0	10.3	09.9	24.0	33.1	26.2	27.4	34.6	22.1	19.5	29.6	28.6	—	23.3	10.5	8.8	10.8	35	17	32	0	0	0	13.4	NNW 3	SW 2	W 3	12.8		
8	09.1	08.6	08.2	23.8	32.2	25.7	26.8	34.0	21.1	19.2	29.1	28.2	—	23.2	10.7	6.5	13.1	36	14	40	0	0	0	13.3	N 3	C	W 3	13.3		
9	09.5	10.6	11.1	24.8	33.5	27.3	28.2	35.5	22.4	20.3	30.1	28.3	—	23.3	13.2	9.7	17.3	42	19	48	0	0	0	13.2	NW 3	N 3	NW 3	13.8		
10	13.0	12.0	12.4	26.0	34.4	26.6	28.4	35.6	23.9	20.6	30.3	28.7	—	23.4	16.9	11.8	18.7	50	22	54	0	0	0	13.2	WSW 2	N 2	W 3	8.8		
11	11.3	10.4	09.3	26.0	34.8	24.7	27.6	35.8	22.6	19.3	29.9	28.5	—	23.4	16.9	9.2	15.9	50	16	51	0	0	0	13.1	SW 2	SW 3	W 2	11.1		
12	08.2	08.2	08.5	26.7	34.5	27.3	29.0	35.8	23.5	21.2	30.5	28.7	—	23.5	13.6	10.8	16.4	39	20	45	0	0	0	12.9	NW 4	NW 3	NW 3	15.6		
13	09.8	09.2	09.8	23.0	32.4	26.0	26.8	34.6	20.7	18.5	28.9	28.3	—	23.6	11.4	9.6	12.0	40	20	36	0	0	0	13.1	WNW 3	NW 4	NW 2	16.0		
14	09.4	09.1	10.6	24.5	33.8	26.8	28.0	35.6	21.7	17.4	28.7	27.7	—	23.6	10.2	7.8	8.5	33	15	24	0	0	0	13.1	N 3	N 3	N 3	17.1		
15	11.3	11.3	12.8	25.3	34.7	27.3	28.6	35.7	21.1	15.7	29.4	28.0	—	23.6	8.8	8.8	4.3	27	16	12	0	0	0	13.2	NW 3	NW 3	C	13.7		
16	13.3	13.0	13.4	26.1	35.1	26.8	28.7	36.7	22.2	17.3	29.2	27.9	—	23.6	9.6	5.6	7.1	28	10	20	0	0	0	13.0	C	C	C	9.0		
17	13.9	12.9	13.1	27.4	36.4	29.3	30.6	38.0	24.3	19.5	30.8	28.6	—	23.7	11.5	4.3	9.7	31	7	24	0	0	0	12.8	C	C	C	10.3		
18	13.8	12.8	12.5	28.4	36.7	28.4	30.5	38.6	25.2	20.6	30.4	28.8	—	23.8	10.0	5.4	4.8	26	9	13	0	0	0	12.8	C	C	C	13.5		
19	13.1	11.3	11.8	28.5	37.6	27.3	30.2	39.0	24.5	20.0	31.2	29.0	—	23.8	7.2	2.8	11.9	19	4	33	0	0	0	12.9	C	C	C	12.0		
20	12.1	11.6	11.3	29.0	38.7	28.3	31.1	40.1	25.6	20.8	31.6	29.0	—	23.8	13.7	3.4	18.2	34	5	48	0	0	0	12.5	C	C	W 2	10.1		
21	12.1	11.3	10.9	29.0	38.9	28.0	31.0	40.0	25.5	20.5	32.1	29.5	—	23.9	11.0	10.5	18.7	27	15	49	0	1	0	12.7	C	W 2	C	10.4		
22	10.7	10.0	09.6	25.3	36.6	26.4	28.7	37.6	22.4	18.0	30.5	29.2	—	23.9	13.4	9.3	20.9	42	15	61	0	0	0	12.7	W 2	SW 3	W 2	10.8		
23	09.0	08.2	09.3	24.5	33.6	26.3	27.7	35.3	22.4	19.0	30.5	29.2	—	24.0	16.0	16.3	15.9	52	31	46	0	1	0	12.5	C	SW 2	C	8.5		
24	11.2	11.7	12.6	26.6	34.8	27.6	29.2	36.6	23.8	21.4	30.5	28.9	—	24.0	15.6	10.7	17.8	45	19	48	0	0	0	12.3	N 4	NW 2	NW 3	13.5		
25	13.3	12.9	13.1	24.2	34.4	26.6	28.0	36.9	22.3	20.0	29.3	28.6	—	24.2	10.4	7.1	7.9	35	13	23	0	0	0	12.8	N 4	N 2	C	13.6		
26	12.6	11.2	11.4	25.2	33.4	25.7	27.5	34.7	21.8	17.3	28.8	28.0	—	24.2	8.0	5.7	15.1	25	11	46	0	0	0	12.8	N 3	NW 2	NW 2	11.6		
27	11.2	10.3	11.6	24.6	34.0	24.3	26.8	35.2	21.5	18.0	28.3	27.7	—	24.2	6.1	4.7	3.1	20	9	10	0	0	0	13.0	NW 3	NW 3	C	14.3		
28	12.4	11.5	11.9	22.8	32.4	24.7	26.2	34.4	19.9	14.7	27.6	27.1	—	24.2	11.0	8.4	8.0	39	17	26	0	0	0	12.9	C	NW 2	C	9.4		
29	11.7	10.3	11.3	24.6	32.6	24.4	26.5	34.2	22.2	17.4	28.4	27.2	—	24.2	7.4	8.0	14.7	24	16	48	0	0	0	12.4	C	SW 2	C	9.3		
30	11.3	11.3	12.5	23.2	32.8	23.8	25.9	33.4	20.0	17.0	28.2	27.2	—	24.2	19.0	12.0	15.8	67	24	54	0	2	0	12.2	W 2	NW 3	NW 2	7.5		
31	14.2	13.8	14.1	23.8	33.7	25.2	27.0	35.9	21.9	17.1	28.2	27.4	—	24.2	14.5	8.9	12.9	49	17	40	0	0	0	12.2	NW 2	SW 3	C	9.2		
Ort.	11.3	10.8	11.1	25.4	34.3	26.4	28.1	35.8	22.4	18.8	29.7	28.4	—	23.6	12.2	8.6	13.0	37.8	16.2	37.7	0.0	0.2	0.0	12.9	2.0	2.0	1.4	361.4		

Eylül 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 84

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELİ Görülüş sırasına g
											Ortalama			14h.														
											10 Cm.	20 Cm.	50 Cm.	100 Cm.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21h.	mm.	mm.	
1	14.1	12.5	12.7	24.5	35.3	25.4	27.6	36.3	18.8	14.5	29.0	27.4	—	24.2	14.4	3.8	13.2	47	6	40	0	0	0	12.2	C	C	C	7.9		
2	11.5	10.4	11.4	23.7	32.8	35.3	26.8	33.5	18.2	15.0	28.5	27.2	—	24.1	17.6	12.7	17.1	60	26	53	0	2	0	11.8	C	NW 4	NW 4	9.4		
3	12.6	11.9	12.1	20.1	29.8	22.2	23.6	31.0	18.1	15.5	26.5	26.7	—	24.2	8.5	6.7	7.2	36	16	27	0	0	0	12.3	NW 2	NNW 3	C	12.0		
4	11.8	11.5	13.0	20.0	29.5	22.3	23.5	30.6	16.8	12.5	25.7	25.9	—	24.2	8.9	7.2	4.8	38	17	18	0	0	0	12.2	W 2	N 2	C	8.5		
5	15.1	15.0	16.5	20.2	29.8	22.3	23.6	30.3	16.7	13.2	25.6	25.2	—	24.0	10.1	8.3	7.8	43	20	29	0	0	0	12.2	N 3	N 2	C	8.6		
6	16.6	16.3	16.9	20.2	31.4	23.2	24.5	32.0	16.7	13.0	26.3	25.5	—	24.1	9.8	7.3	6.8	41	16	24	0	0	0	12.3	SW 2	NW 3	C	8.4		
7	16.2	15.1	14.9	22.2	31.4	24.2	25.5	33.4	16.2	11.6	26.5	25.5	—	24.0	5.7	6.1	8.0	21	13	27	0	0	0	12.2	C	NW 2	C	8.4		
8	15.2	14.4	15.4	24.0	33.0	21.8	25.2	33.6	20.1	15.5	27.3	25.9	—	24.0	9.4	9.8	7.2	32	20	28	0	0	0	12.2	NW 2	W 1	C	7.7		
9	15.3	14.7	14.7	23.6	33.0	22.4	25.4	34.2	17.6	14.1	27.9	26.2	—	24.0	12.4	8.7	9.1	42	17	34	0	0	0	12.1	SW 2	NE 2	C	8.1		
10	15.0	13.7	13.6	20.0	33.3	22.3	24.5	34.2	17.8	13.4	27.9	26.2	—	24.0	10.7	9.6	14.1	45	19	52	0	0	0	11.9	C	W 3	C	7.1		
11	14.1	14.3	15.7	20.3	30.6	22.8	24.1	31.8	17.3	14.4	27 3	26.4	—	23.9	17.1	7.9	18.0	71	18	65	0	0	0	11.7	SW 2	SW 4	W 2	5.7		
12	17.1	17.4	17.8	17.7	30.7	21.8	23.0	31.2	14.0	10.6	26.1	25.4	—	23.8	15.8	7.6	12.0	77	17	46	0	1	0	11.7	C	NW 2	C	4.8		
13	17.6	15.8	15.7	16.2	32.6	21.8	23.1	34.4	12.0	8.9	26.2	25.5	—	23.9	13.6	8.1	12.0	74	17	46	0	1	0	11.6	C	SSW 3	C	5.4		
14	14.1	12.0	12.3	23.9	34.0	26.2	27.6	34.6	19.2	16.2	28.2	26.1	—	23.9	9.8	8.9	9.8	33	17	29	1	7	0	8.5	C	NE 3	N 2	12.3		
15	12.9	12.3	13.8	23.2	32.0	22.6	25.1	32.8	21.8	17.6	27.6	26.1	—	23.8	13.3	11.0	14.1	47	28	52	1	2	1	10.0	SW 2	W 3	W 2	1.7		
16	14.5	14.5	15.7	21.1	28.4	21.5	23.1	29.4	18.9	15.7	26.0	25.3	—	23.8	11.6	12.1	10.2	46	31	40	7	1	0	7.3	N 2	NW 3	C	6.0		
17	16.3	15.2	14.4	17.8	23.6	18.6	19.6	25.2	15.3	12.9	21.6	23.4	—	23.8	14.0	13.7	13.2	69	47	61	9	9	2	3.8	C	N 4	C	5.2	1.2	⊠2,●,● ,⊠
18	14.0	13.5	14.1	15.0	26.6	20.1	20.4	28.4	11.0	8.6	22.3	22.2	—	23.8	11.6	11.0	14.1	68	31	60	1	3	0	10.2	C	SW 2	SW 3	4.3	0.2	
19	15.2	15.0	16.1	15.5	26.5	20.6	20.8	27.6	12.8	10.1	22.9	22.3	—	23.6	14.4	11.5	15.0	82	33	61	0	7	3	9.5	C.	C	SW 2	3.7		
20	15.8	15.1	16.3	18.0	25.8	20.1	21.0	27.7	11.6	8.8	23.3	22.5	—	23.5	14.0	11.5	13.7	68	35	58	2	6	3	7.9	C	SW 3	W 3	4.3		
21	14.4	14.1	15.1	18.2	25.7	19.4	20.7	27.0	14.7	12.1	23.0	22.6	—	23.3	12.9	8.0	8.7	62	24	39	2	7	5	8.2	NW 3	N 2	W 2	7.2		
22	16.4	16.7	16.7	17.7	24.3	18.3	19.6	25.2	15.6	14.4	22.0	22.2	—	23.2	10.4	10.8	10.1	51	35	48	10	6	0	5.1	NW 2	N 4	C	6.2		●°
23	19.2	19.8	22.5	16.6	23.0	16.4	18.1	23.6	11.9	8.6	20.1	21.1	—	23.1	12.4	13.1	14.2	66	46	76	4	7	10	4.6	NE 2	NE 4	S 3	6.4	0.1	⊠,●
24	20.6	19.9	21.7	16.8	25.8	19.0	20.2	26.5	14.1	13.2	20.3	20.4	—	23.0	14.0	13.4	13.8	73	40	63	5	2	0	10.3	NE 3	N 3	C	5.6	3.6	●,⊠
25	22.4	21.3	20.9	12.6	21.7	17.6	17.4	27.0	10.2	7.5	17.9	19.7	—	22.8	12.9	15.2	16.0	89	59	80	1	7	6	7.4	C	C	C	2.0		⊅,●,⊠,▲,
26	20.6	20.1	20.2	15.4	26.8	19.3	20.2	27.2	13.8	10.0	19.9	19.6	—	22.7	11.8	9.3	11.8	67	26	53	0	0	0	11.4	C	W 2	C	4.7	3.6	
27	20.2	19.8	20.9	17.6	27.8	15.6	19.2	29.2	15.4	12.0	20.8	20.1	—	22.5	10.0	10.1	12.1	50	27	69	1	2	0	11.1	C	SW 2	C	4.9		⊅
28	21.4	20.7	22.1	13.2	30.6	18.5	20.2	31.8	8.4	4.4	20.4	19.9	—	22.3	9.1	9.6	9.3	60	22	44	0	0	0	10.8	C	SW 3	C	4.5		"
29	22.3	21.0	21.0	13.4	32.0	18.8	20.8	33.0	10.4	7.8	22.3	21.0	—	22.2	9.1	10.5	10.8	58	22	50	0	7	2	10.6	C	SW 2	C	7.1		"
30	19.6	18.5	19.0	19.0	29.2	21.4	22.8	29.9	13.0	9.5	22.8	21.5	—	22.1	13.3	9.6	10.4	60	24	41	3	5	6	10.2	W 3	NW 2	C	6.1		
31																														
Ort.	16.4	15.8	16.4	18.9	29.2	21.1	22.6	30.4	15.3	12.0	24.4	23.8	—	23.5	12.0	9.8	11.5	55.9	25.5	47.1	1.6	2.7	1.3	10.1	1.1	2.4	0.8	202.3	8.7	

Ekim 1963 GAZİANTEP $\varphi = 37° 05'$ N. $\lambda = 37° 22'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840

1	19.1	18.4	19.4	19.3	28.3	19.3	21.6	29.2	17.2	13.5	22.7	21.5	—	22.0	11.0	5.7	15.8	49	15	71	0	4	0	9.7	C	W 3	W 2	5.4		●°
2	21.1	20.0	20.4	19.3	28.7	18.5	21.2	29.8	17.4	13.5	23.2	21.8	—	22.0	13.4	8.8	8.0	60	22	38	0	3	0	9.9	WSW 2	NE 2	WSW 1	5.4	0.0	
3	21.0	19.8	20.1	11.2	27.0	18.4	18.8	28.0	9.4	6.0	20.6	20.8	—	22.0	10.2	8.9	11.2	77	25	53	0	4	0	9.8	C	SW 4	C	4.9		⊅
4	19.9	19.3	18.7	18.8	27.6	21.2	22.2	28.1	16.2	12.2	22.0	21.2	—	22.0	12.4	7.0	11.8	57	19	46	0	1	0	10.3	NW 2	NE 3	SW 2	7.8		
5	18.2	17.3	18.0	19.2	27.8	22.4	23.0	30.7	18.4	14.5	23.5	21.7	—	22.0	12.5	8.9	11.8	56	24	43	3	5	2	9.2	C	C	SW 2	6.6		
6	19.0	18.3	19.0	20.7	30.4	21.3	23.4	30.7	19.1	15.0	23.8	22.0	—	22.0	9.4	8.9	9.8	39	21	39	1	3	0	9.2	SW 1	S 2	SW 1	6.4		
7	20.4	19.4	20.5	13.2	28.2	21.0	20.8	29.6	11.5	8.5	22.5	21.4	—	21.9	9.8	7.4	10.7	65	19	43	0	1	1	8.6	C	C	C	3.8		
8	22.8	22.3	22.7	12.3	29.8	17.3	19.2	30.4	10.7	8.0	21.9	21.1	—	21.9	11.0	10.1	10.5	76	14	53	0	3	0	9.3	C	S 2	SW 2	4.3		
9	23.2	22.3	22.2	12.6	30.4	21.5	21.5	31.2	9.6	7.0	21.0	20.9	—	21.8	9.4	8.8	10.1	65	20	39	0	2	1	8.2	SW 2	NE 2	C	5.3		⊅
10	21.1	19.0	18.8	12.5	29.7	21.4	21.2	30.6	10.2	7.0	21.3	20.8	—	21.8	12.3	10.8	9.8	73	26	41	1	6	0	8.9	C	NW 2	S 2	5.5		
11	18.4	18.2	19.1	20.3	29.2	20.6	22.7	30.0	18.4	13.7	22.1	21.3	—	21.8	10.2	9.1	8.7	43	22	36	0	0	0	8.9	C	N 3	C	6.4		
12	20.3	19.7	20.7	17.8	28.8	19.4	21.4	29.6	15.1	11.8	21.8	21.1	—	21.8	11.5	10.2	13.2	56	26	59	0	4	3	8.6	SW 2	W 3	C	5.8		
13	20.2	19.3	20.1	16.3	26.6	18.4	19.9	27.6	15.5	11.0	21.3	20.9	—	21.8	15.5	12.5	14.7	83	36	69	1	1	0	7.6	W 1	NW 2	W 2	4.0		
14	19.5	19.5	19.2	12.8	24.3	14.3	16.4	25.0	11.6	8.3	20.0	20.4	—	21.7	8.9	10.4	11.8	60	34	72	1	3	0	7.9	C	SW 2	C	4.8		
15	19.6	18.5	19.9	13.5	25.0	17.6	18.4	25.8	9.2	6.5	19.5	19.6	—	21.7	13.2	11.0	12.5	85	35	62	1	5	1	8.4	SW 1	WSW 2	C	3.6		⊅
16	21.4	20.4	22.1	16.8	25.8	18.8	20.0	26.7	15.7	12.5	20.3	19.9	—	21.4	11.2	10.5	12.9	59	32	60	2	4	0	8.1	NW 3	W 3	C	5.3		
17	23.5	23.4	23.7	16.8	26.6	15.3	18.5	27.0	14.7	13.2	20.7	20.4	—	21.5	11.0	11.9	8.5	57	34	49	6	3	0	8.0	NW 3	W 2	C	4.9		
18	24.1	23.0	22.9	15.0	21.8	16.3	17.4	24.6	11.8	8.2	19.1	19.6	—	21.3	10.8	12.9	12.3	63	49	66	6	9	7	2.6	C	W 2	C	2.6		
19	21.6	21.6	20.3	12.2	24.3	18.0	18.1	26.3	10.3	7.1	19.2	18.9	—	21.3	10.5	10.1	13.8	74	33	67	7	3	0	8.1	C	C	C	3.0		
20	19.6	16.8	18.1	14.2	14.3	13.6	13.9	18.4	13.2	12.8	16.7	18.2	—	21.3	15.2	15.9	15.4	94	97	99	10	10	3	0.4	C	C	C	0.6	7.5	●
21	17.6	15.8	16.7	13.2	16.0	12.0	13.3	17.4	11.4	10.1	15.7	16.2	—	21.2	14.8	16.3	13.6	98	90	96	9	6	10	2.4	C	SW 2	W 2	0.6	35.5	●,⊠,●,●2,●
22	14.2	12.8	12.0	9.6	10.1	9.2	9.5	12.4	8.7	8.5	12.4	12.9	—	21.0	10.4	11.0	10.0	91	89	86	9	10	10	0.0	N 3	NE 3	C	1.0	24.9	●
23	14.6	16.9	19.0	7.2	12.0	9.3	9.4	13.3	6.8	5.3	11.7	12.4	—	20.8	9.4	9.2	10.0	93	66	86	4	6	2	4.3	C	C	C	1.6	10.2	●
24	20.3	19.9	21.2	5.0	13.4	10.6	9.9	14.4	4.4	3.0	11.8	11.8	—	20.5	8.4	9.8	11.0	99	64	86	1	7	5	4.9	C	NE 2	C	0.9		⊅
25	21.0	20.7	21.6	7.8	16.3	8.6	10.3	17.4	4.0	2.2	11.2	11.4	—	20.2	9.4	8.0	10.7	94	43	95	0	4	2	7.2	C	C	C	1.2		"
26	21.4	20.2	21.3	5.7	15.7	9.3	10.0	17.0	4.5	3.1	11.6	11.7	—	19.8	8.8	9.1	11.0	99	51	94	8	7	2	4.0	C	C	C	0.9		
27	22.0	21.6	23.2	9.0	16.8	12.6	12.8	17.6	8.5	7.2	13.1	12.7	—	19.4	11.1	11.2	12.9	98	59	89	7	5	6	5.9	C	SW 2	C	0.3	0.1	●,⊅
28	23.6	22.1	23.3	6.0	18.3	11.2	11.7	19.5	5.6	3.7	12.4	12.2	—	19.4	9.1	10.7	12.3	98	51	92	1	2	1	7.8	C	C	C	1.0		
29	23.2	21.9	22.1	6.7	18.7	11.5	12.1	19.3	5.7	3.5	12.9	12.6	—	19.0	9.6	11.4	12.4	99	53	90	7	5	0	6.1	C	C	C	0.8		
30	21.0	19.8	20.0	6.6	18.2	11.2	11.8	19.2	5.6	3.4	12.5	12.6	—	18.8	9.3	11.5	11.8	99	55	88	1	3	1	8.5	C	C	C	1.0		⊅
31	18.7	17.0	17.4	7.6	17.7	10.7	11.7	18.5	5.4	3.4	11 9	12.0	—	18.6	10.1	12.0	12.3	98	59	96	4	4	10	5.9	C	NNE 3	C	1.6		" ,●,⊠,●2,●
Ort.	20.4	08.7	20.1	12.9	22.8	15.8	16.8	24.0	11.2	8.5	18.1	17.8	—	21.1	11.0	10.3	11.6	79.0	41.7	67.8	2.9	4.3	2.2	7.0	0.6	1.6	0.5	107.3	78.2	

(1) ●,▲,⊠,●

Kasım 1963 GAZİANTEP φ = 37° 05′ N. λ = 37° 22′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.9	15.5	16.1	9.5	12.0	10.8	10.8	18.0	7.7	6.5	12.2	12.2	—	18.4	11.9	12.4	12.8	100	89	98	10	9	10	0.5	C	C	C	0.3	18.8	●
2	16.7	17.1	19.0	9.4	11.8	9.6	10.1	12.4	8.8	9.0	11.9	11.9	—	18.0	11.5	12.7	11.4	97	91	95	10	9	3	1.2	NE 2	NE 4	C	0.7	6.8	●,●°
3	18.8	19.6	22.0	9.0	15.7	7.6	10.0	16.5	7.4	4.6	10.8	11.1	—	18.1	8.8	9.1	9.8	77	51	95	0	1	0	8.1	W 1	NW 2	C	1.9	0.1	
4	25.5	25.4	26.7	2.2	17.4	8.2	9.0	19.6	1.9	—0.5	10.0	10.3	—	18.0	7.0	8.5	9.4	98	43	87	0	0	0	8.0	C	S 2	C	1.4		⊢
5	27.5	26.6	26.7	3.2	18.2	6.4	8.6	18.8	2.0	—1.1	9.6	9.8	—	17.8	7.4	7.8	9.3	96	37	97	0	1	0	7.9	C	C	C	1.0		⊔
6	25.9	24.3	23.8	3.7	18.8	7.3	9.3	19.6	2.4	—0.6	9.4	9.4	—	17.6	7.4	6.7	9.8	92	31	96	0	0	0	7.9	C	C	C	1.2		⊢
7	22.7	21.4	22.2	2.4	19.7	8.7	9.9	20.9	1.8	—1.4	9.7	9.6	—	17.4	7.1	5.2	9.6	98	22	86	0	1	0	7.9	C	C	C	0.9		⊔
8	22.8	22.0	23.5	3.6	19.2	8.0	9.7	19.6	2.9	—0.5	10.5	11.0	—	17.2	7.6	8.3	10.4	96	37	96	1	0	1	7.8	C	C	C	0.8		⊢
9	23.2	22.1	22.5	3.4	18.6	7.7	9.4	19.0	3.0	0.2	9.4	9.2	—	17.0	7.4	8.9	9.8	94	42	93	6	4	0	7.1	C	C	C	1.4		„
10	22.2	21.1	21.8	2.7	18.3	7.7	9.1	19.2	2.0	—0.5	9.6	9.4	—	16.9	7.2	6.2	9.6	98	30	92	4	4	0	7.4	C	C	C	1.5		⊔
11	22.2	21.2	22.6	3.0	18.8	6.6	8.8	19.2	2.6	0.1	9.1	9.3	—	16.7	7.2	6.0	8.0	96	27	82	3	0	0	7.8	C	NW 3	C	2.5		⊢
12	23.3	22.2	23.1	2.7	18.0	8.0	9.2	18.6	1.3	—1.7	8.6	8.5	—	16.5	6.7	8.1	9.3	89	39	86	5	0	0	7.7	C	SW 2	C	1.7		⊔
13	23.8	23.1	23.8	3.1	17.7	7.0	8.7	18.5	2.3	—0.5	9.2	8.9	—	16.4	7.2	6.2	8.8	94	31	88	2	0	0	7.7	C	C	C	1.3		⊢
14	21.5	23.7	24.0	3.2	18.0	8.0	9.3	18.8	2.5	—0.5	9.1	8.8	—	16.2	7.5	8.8	10.4	98	42	96	1	1	0	7.6	C	C	C	1.4		„
15	22.9	21.6	21.9	4.2	17.8	11.1	11.0	18.7	1.9	—0.6	9.2	8.8	—	16.0	7.6	6.2	11.1	92	30	84	2	4	6	6.8	C	C	C	1.0		„
16	22.2	20.5	21.1	4.2	19.7	12.5	12.2	20.3	3.2	0.7	10.0	9.4	—	16.0	7.8	5.7	7.0	94	25	48	0	1	0	7.1	C	C	C	1.3		
17	21.2	20.7	22.0	5.1	20.4	8.6	10.7	21.1	4.0	1.5	9.3	9.7	—	15.8	8.4	8.7	10.7	96	36	95	0	1	0	7.2	C	ENE 2	C	1.9		⊢
18	23.5	23.7	24.2	4.7	18.4	7.0	9.3	19.6	3.4	0.5	9.8	9.4	—	15.8	8.3	7.2	1.3	96	34	93	0	0	0	7.5	C	C	C	1.6		„
19	23.7	23.5	22.7	3.5	18.9	8.0	9.6	20.5	2.5	—0.3	9.7	9.3	—	15.7	7.4	6.7	9.1	94	30	85	0	0	0	7.4	C	C	C	1.5		
20	21.4	19.1	19.0	3.7	20.0	7.8	9.8	20.8	3.3	0.5	9.6	9.2	—	15.6	7.8	9.6	10.2	98	41	96	1	1	0	7.4	C	C	C	1.3		⊢
21	18.3	17.5	19.2	2.3	18.6	6.6	8.5	19.2	2.1	—0.4	9.1	8.8	—	15.5	7.1	7.0	8.7	98	32	89	0	1	0	7.4	C	C	C	1.3		„
22	21.5	20.3	21.9	4.4	17.3	9.0	9.9	18.2	2.1	—0.4	9.5	9.0	—	15.5	7.8	9.3	9.3	92	48	81	7	7	1	6.8	C	S 2	C	1.5		
23	22.7	21.1	21.0	6.3	13.1	10.2	10.0	14.0	5.8	3.6	9.5	9.2	—	15.5	9.3	11.0	9.8	98	73	79	10	10	10	0.0	C	NE 2	C	0.7		⊢
24	20.0	19.9	22.1	9.8	14.7	8.2	10.2	14.9	8.0	8.0	10.4	9.8	—	15.3	10.7	10.8	8.3	88	64	76	9	6	0	4.8	C	NNE 2	C	1.5	0.2	●
25	21.2	24.0	25.0	1.7	16.8	7.3	8.3	17.3	0.5	—3.6	7.6	7.9	—	15.2	4.9	2.0	4.0	71	10	38	0	0	0	6.5	C	C	C	2.1		⊔
26	24.7	23.0	23.9	—0.4	16.0	7.0	7.4	16.8	—1.7	—4.6	6.3	6.5	—	15.1	4.4	4.0	5.6	74	22	56	0	1	0	7.0	C	C	C	1.5		⊔
27	23.7	23.1	24.2	—0.8	16.6	8.0	8.0	17.6	—1.0	—4.0	6.1	6.2	—	15.0	5.1	3.8	5.3	88	20	49	0	0	0	7.0	C	NW 1	SW 2	2.5		⊔
28	23.7	22.0	22.5	0.1	18.9	6.5	8.0	19.3	—0.7	—3.6	6.7	6.4	—	14.9	4.9	6.7	7.5	80	30	77	0	2	2	7.0	C	C	C	1.9		⊔
29	22.2	21.0	21.0	1.2	14.1	7.6	7.6	14.6	—0.2	—3.0	6.7	6.4	—	14.7	6.4	8.7	8.7	95	54	83	1	10	10	3.0	C	C	C	1.1		⊔
30	18.7	15.3	14.0	6.3	9.8	7.2	7.6	10.6	6.2	4.4	7.5	7.2	—	14.6	7.8	8.0	8.0	82	66	79	9	9	10	0.2	NE 1	NE 3	C	1.4		●
31																														
Ort.	22.3	21.4	22.1	3.9	17.1	8.1	9.3	17.9	2.9	0.4	9.2	9.1	—	16.3	7.6	7.7	9.0	92.0	40.9	83.2	2.7	2.8	1.8	6.2	0.1	0.8	0.1	42.1	25.9	

Aralık 1963 GAZİANTEP φ = 37° 05′ N. λ = 37° 22′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 840 m.

1	13.0	13.4	15.2	5.5	9.9	4.6	6.2	10.4	3.5	4.0	7.1	7.2	—	14.4	7.9	7.0	4.1	87	56	48	7	7	0	3.4	C	NW 3	C	2.0	4.1	●
2	15.1	14.0	13.3	3.7	10.4	4.0	5.5	11.8	2.4	—1.1	5.4	5.6	—	14.3	4.4	4.7	4.0	56	37	49	0	1	5	6.9	C	SW 1	C	1.6		⊔
3	13.1	13.7	14.4	3.8	6.2	3.7	4.4	8.0	2.9	—0.3	4.7	5.3	—	14.2	3.6	6.5	6.5	44	69	83	9	9	9	1.9	C	NE 3	NE 3	2.6		
4	13.5	13.8	15.5	2.1	9.9	4.0	5.0	10.5	1.4	—0.8	5.5	5.6	—	14.0	5.8	5.1	4.7	83	41	57	2	1	0	7.2	NE 2	NW 3	SW 2	2.8	0.0	●
5	18.3	19.1	22.9	1.8	9.0	1.0	3.2	10.2	—0.3	—2.2	4.2	4.4	—	14.0	4.1	2.8	5.1	60	24	76	0	0	0	7.1	S 1	C	C	1.9		⊔
6	25.6	25.9	26.3	—0.7	2.0	3.0	1.8	3.2	—3.7	—5.2	2.6	3.3	—	13.8	5.2	6.8	7.5	90	96	98	9	10	10	0.0	C	NE 3	C	0.3		⊔,☽,●°,●,☽
7	21.1	20.3	17.9	4.2	5.4	5.5	5.2	5.9	2.8	2.9	5.4	5.0	—	13.3	8.1	8.7	8.8	99	97	98	10	10	10	0.0	NE 2	NE 3	C	0.1	5.6	≡,●
8	11.0	12.4	12.6	4.4	5.0	4.8	4.8	5.6	4.2	4.0	6.1	5.6	—	13.3	8.0	8.1	8.0	95	94	94	10	10	10	0.0	NE 2	NE 3	NE 2	0.0	11.2	●
9	09.9	07.6	08.2	5.2	5.4	3.0	4.2	6.6	2.0	4.5	5.7	5.6	—	13.2	8.5	8.4	7.2	97	94	95	10	10	6	0.0	NE 2	NE 3	N 3	0.4	10.7	●
10	09.1	12.8	18.8	1.3	2.8	—2.5	—0.2	4.2	—2.6	0.2	3.3	4.2	—	13.0	5.3	3.2	3.1	80	44	60	10	3	0	5.4	C	N 4	N 2	3.6	9.3	✐
11	24.5	24.8	25.9	—2.8	5.4	—1.4	0.0	6.0	—4.2	—6.5	1.4	2.6	—	12.9	2.4	2.2	4.3	47	25	77	4	1	1	6.5	SW 2	SW 2	C	1.8		
12	24.9	24.3	23.2	—1.2	0.0	—0.8	—0.7	0.6	—3.8	—5.4	1.1	1.9	—	12.7	3.8	3.9	5.6	67	63	96	9	10	10	0.0	E 2	NE 4	NE 3	1.2		⊔
13	22.8	23.3	25.7	0.3	5.3	1.3	2.0	6.0	—1.2	—0.8	1.8	2.0	—	12.6	5.8	5.3	6.2	94	59	93	10	6	7	6.0	NE 2	C	C	0.3		
14	26.9	26.4	26.8	2.9	4.0	3.2	3.1	4.3	0.0	—1.0	2.8	2.6	—	12.3	6.2	7.4	6.7	89	90	88	10	10	10	0.0	C	NE 3	C	0.3	0.0	●°,●
15	25.0	24.7	25.9	2.6	5.6	4.3	4.2	6.0	2.2	1.0	4.1	3.7	—	12.1	7.2	6.4	7.8	98	71	94	10	10	10	0.7	C	C	NE 2	0.4	1.0	●
16	25.8	25.3	26.3	4.2	6.2	5.5	5.4	6.9	3.5	3.5	5.5	4.8	—	12.0	7.5	8.4	8.1	90	89	91	10	10	8	0.0	C	NE 2	C	0.7		⊢
17	26.4	25.1	25.0	3.3	9.2	2.4	4.3	9.8	1.7	—0.3	5.4	5.0	—	11.8	7.5	9.1	7.0	96	78	96	10	8	2	1.8	C	NE 2	C	0.6		„
18	24.1	22.9	23.3	3.0	8.4	6.3	6.0	9.0	0.4	—2.4	4.6	4.5	—	11.6	7.2	6.2	7.4	96	57	77	3	7	8	4.1	C	NE 3	C	1.2		
19	23.5	22.7	25.1	4.7	10.2	7.7	7.6	10.5	4.1	2.4	6.1	5.3	—	11.7	7.8	8.4	7.9	90	68	75	5	7	8	2.8	C	NE 3	C	1.5		⊢
20	26.2	26.6	28.4	7.0	12.3	7.8	8.7	13.0	6.2	4.5	7.1	6.1	—	11.6	8.4	8.3	7.8	83	57	73	9	7	6	4.7	NE 2	NE 3	C	1.7		
21	29.6	28.9	30.2	5.0	15.5	4.9	7.6	16.3	1.3	—1.0	6.2	5.7	—	11.6	7.1	6.4	7.2	81	36	83	1	4	0	5.9	C	C	C	1.4		
22	29.2	27.9	27.7	2.2	20.3	6.0	8.6	21.5	1.3	—1.6	6.7	5.7	—	11.6	6.4	5.3	7.0	89	22	75	0	2	2	6.6	C	C	C	1.3		⊔
23	26.0	23.9	24.8	3.2	21.1	8.0	10.1	22.4	2.3	—0.8	7.3	6.2	—	11.6	5.7	5.1	7.2	75	20	67	3	1	5	6.9	C	C	C	1.8		⊢
24	22.9	23.8	28.6	10.1	14.7	0.8	6.6	19.2	0.7	—0.7	6.3	6.2	—	11.5	6.4	6.8	2.2	52	40	36	7	5	0	1.2	SW 1	NW 5	N 6	4.9		✐
25	30.1	31.1	32.3	—1.4	5.0	2.3	2.0	5.6	—2.4	—6.3	2.3	3.7	—	11.4	1.8	3.2	3.4	33	36	46	0	0	0	6.8	C	N 6	N 3	5.0		✐
26	31.1	30.0	31.1	3.2	12.2	0.8	4.2	13.2	0.2	—2.5	3.1	3.2	—	11.6	2.9	2.2	4.0	50	16	61	0	0	2	6.8	SW 3	NW 2	C	4.6		
27	28.6	26.7	26.1	—2.2	10.1	1.3	2.6	10.8	—3.6	—6.9	2.6	3.0	—	11.4	3.6	2.5	4.4	70	20	66	1	4	1	3.5	C	SW 2	C	1.7		⊔
28	24.1	21.2	20.3	—5.6	9.7	3.8	2.9	11.0	—6.1	—8.4	2.1	2.3	—	11.4	3.5	3.8	5.4	85	31	68	0	2	10	6.8	C	C	C	1.2		⊔
29	18.5	15.6	14.8	0.3	—0.8	—1.7	—1.0	5.0	—2.3	0.0	2.6	2.9	—	11.4	6.1	5.3	4.9	98	92	91	10	10	10	0.0	NE 3	NE 4	NE 2	0.5	0.1	▩ Icke, ✶°,✐
30	13.0	11.5	11.1	—3.2	0.8	—4.0	—2.6	1.0	—4.4	—3.6	1.6	2.7	—	11.2	4.3	3.8	2.4	89	57	52	7	6	0	5.1	E 3	NE 4	SW 2	0.7	3.1	▩ 4 Cm.,✶.
31	11.8	15.3	19.0	—4.0	2.0	—3.0	—2.0	3.7	—7.0	—11.3	1.1	1.4	—	11.0	2.1	2.8	2.1	47	39	43	0	0	0	6.9	NW 2	N 2	C	1.1		
Ort.	21.6	21.1	22.2	2.0	7.8	2.8	3.9	8.8	0.0	—1.4	4.3	4.3	—	12.4	5.7	5.6	5.7	77.7	55.4	74.4	5.7	5.5	4.8	3.7	0.9	2.4	1.0	49.2	45.1	

Ocak 1963 GİRESUN φ = 40° 55′ N. λ = 38° 24′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3

Günler	Aktüel Basınç 900 + 1000 mb.			Sıcaklık C°						Toprak üstü düzlük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELİ Görülüş sırasına gö
											Ortalama			14h.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	09.3	09.9	11.2	13.5	13.6	11.6	12.6	16.2	11.2	10.8	10.8	10.6	11.0	12.7	11.0	13.7	13.4	71	88	98	10	9	10		C	W 2	C		0.7	●,●,❟
2	08.8	08.9	13.4	10.9	9.8	7.8	9.1	12.1	7.4	9.9	10.2	10.7	11.1	12.6	12.5	11.4	9.3	96	93	89	10	10	10		E 2	WNW 1	NNW 2		29.2	●
3	17.5	18.5	20.5	5.2	8.3	5.6	6.2	9.0	4.5	3.6	8.2	9.4	11.1	12.5	6.8	5.4	7.1	78	50	78	10	6	9		WNW 1	WNW 3	C		37.1	●
4	19.0	17.6	17.5	7.3	11.0	6.9	8.0	12.0	4.8	4.1	7.8	8.8	10.7	12.3	4.7	7.2	5.8	45	56	59	3	7	1		SSE 3	ESE 2	C		1.5	
5	12.2	10.8	15.6	8.6	11.6	10.4	10.2	15.3	6.2	3.4	7.8	8.6	10.3	12.1	5.6	8.8	10.1	50	64	81	7	9	4		C	C	NW 2			●
6	18.5	16.5	15.8	9.2	13.0	10.0	10.6	14.3	7.8	6.1	8.6	8.9	10.2	12.1	9.4	10.2	6.0	82	69	49	3	1	3		ESE 1	NE 1	ESE 1		0.3	⊖
7	13.6	13.9	16.1	12.8	14.9	14.1	14.0	17.5	9.2	6.8	8.9	9.1	10.2	12.2	5.3	8.7	7.8	36	51	48	9	8	4		C	SE 1	C			
8	13.7	11.5	09.7	12.6	17.6	15.6	15.4	18.4	11.7	8.3	9.7	9.7	10.4	12.2	7.2	9.6	7.6	49	48	43	2	8	9		C	E 1	C			
9	08.9	07.0	08.7	17.2	18.2	15.1	16.4	18.9	13.5	11.7	10.6	10.4	10.6	12.2	6.4	7.8	7.4	33	38	43	10	10	10		SW 1	SE 2	SE 1			●°
10	08.4	12.7	14.8	10.8	8.2	6.9	8.2	16.2	6.4	9.7	10.0	10.3	10.7	12.2	11.9	10.0	8.8	92	92	89	10	10	10		C	WNW 2	C		2.9	●
11	15.7	13.3	12.2	5.2	9.6	8.8	8.1	10.4	4.8	3.3	8.6	9.4	10.8	12.1	7.5	8.0	8.3	84	67	73	2	10	10		SE 1	C	C		20.0	●
12	12.3	14.1	11.4	10.3	13.1	9.5	10.6	14.3	8.3	5.6	9.1	9.5	10.7	12.1	7.6	10.8	9.1	60	72	76	9	4	6		SE 1	NE 1	C			
13	06.7	05.4	02.8	13.7	17.3	20.0	17.8	21.1	8.9	6.8	9.7	9.8	10.7	12.1	8.4	8.5	8.3	54	43	35	10	10	10		NW 1	C	SW 2			●
14	04.4	02.7	06.0	13.0	15.2	10.8	12.4	21.7	10.4	10.4	10.7	10.5	10.8	12.1	9.6	11.2	11.8	64	65	91	9	9	10		SSW 1	E 1	NW 2		0.1	●°
15	04.7	02.8	08.4	9.5	10.1	7.3	8.6	11.2	7.1	8.6	10.4	10.6	11.0	12.2	11.0	11.2	8.3	91	91	81	10	10	10		C	NW 3	NW 3		0.3	●,●
16	10.9	09.7	06.4	3.2	6.6	6.5	5.7	7.6	2.4	2.1	7.4	8.8	11.0	12.2	7.2	7.2	7.6	93	73	79	10	7	4		C	NE 1	SE 1		11.9	▣,●
17	17.5	23.3	25.7	4.1	1.4	1.2	2.0	10.4	0.7	0.5	4.5	6.2	10.1	11.9	7.4	6.5	5.6	90	96	85	10	10	10		NW 3	NW 2	C		10.4	⌴,●,✳●,✳
18	28.1	25.1	24.5	—0.2	5.0	2.8	2.6	5.4	—0.7	1.1	4.8	6.2	9.7	11.9	4.4	5.2	5.3	73	59	72	4	5	8		SE 1	ENE 2	SE 1		17.1	„ ,✳°
19	23.4	23.7	21.9	2.6	2.9	2.4	2.6	4.0	1.1	1.6	4.9	6.0	9.2	11.7	6.7	6.2	6.5	91	84	91	10	10	10		C	C	C		1.0	„ ,●°,✳●
20	15.2	09.6	05.8	2.3	6.8	6.4	5.5	7.4	1.4	1.2	5.4	6.5	8.4	11.3	7.0	8.1	8.0	95	82	83	10	5	10		C	NE 2	SE 1		14.1	„ ,✳●,●
21	02.7	03.0	05.0	7.8	12.2	10.6	10.3	13.7	5.8	3.4	6.4	6.9	8.2	11.0	7.2	8.0	11.4	68	56	88	7	10	10		C	NE 1	WNW 3		1.3	„ ,●
22	04.3	11.3	17.0	8.7	6.7	4.7	6.2	11.1	4.3	5.6	7.5	7.7	8.4	10.8	9.8	8.1	7.4	88	83	85	9	10	10		C	WNW 4	WSW 1			„ ,●°
23	15.5	12.5	10.2	4.5	5.7	4.4	4.8	6.1	3.7	3.4	6.6	7.3	8.5	10.5	7.4	7.8	7.1	87	84	85	10	10	10		C	WNW 1	NW 1		5.2	„ ,●
24	06.0	06.9	09.0	4.6	4.4	1.1	2.8	5.4	°0.5	2.3	5.7	6.6	8.4	10.5	6.7	5.6	5.7	79	67	88	10	10	7		WSW 1	WNW 2	WSW 1		7.7	●,●°,✳●,✳°
25	07.6	04.3	06.3	1.2	1.8	1.8	1.6	2.2	—0.6	0.8	3.9	5.5	7.9	10.3	5.4	6.2	6.2	82	90	90	10	10	10		NW 1	C	NW 1		2.6	▣leke,✳°,✳●
26	08.5	09.0	11.5	1.8	2.3	1.8	1.9	2.8	0.7	0.5	3.7	4.6	7.1	10.3	6.1	6.7	6.1	88	93	88	10	10	10		C	WNW 1	C		13.6	„ leke,✳●,✳
27	13.3	15.7	18.4	2.0	5.4	4.8	4.2	5.8	0.5	0.4	4.4	4.9	6.7	10.0	6.5	6.2	6.4	93	70	75	10	10	10		C	NW 1	C		10.1	▣,✳,●
28	21.1	21.3	21.6	3.4	6.1	4.8	4.8	6.4	1.8	0.3	4.8	5.5	6.7	9.8	5.8	6.0	6.7	75	63	77	9	10	10		SE 1	C	SSE 1		0.1	„
29	21.2	16.9	15.6	3.6	9.0	6.9	6.6	10.7	2.7	0.6	5.2	5.7	6.8	9.7	5.4	6.4	6.4	69	56	65	7	5	8		WSW 1	NE 1	C			„
30	13.4	10.9	10.2	7.7	14.0	7.2	9.0	14.4	5.8	3.3	6.0	6.1	7.0	9.7	5.4	5.6	6.4	52	35	63	7	1	1		S 1	NE 1	SSE 2			„
31	08.5	11.5	11.9	8.6	8.9	7.4	8.1	11.7	6.6	3.5	6.4	6.7	7.3	9.7	5.8	10.0	9.2	52	88	89	10	10	10		C	NW 1	C			„ ,●°,●
Ort.	12.6	12.3	13.1	7.3	9.4	7.6	8.0	11.4	5.1	4.3	7.4	8.0	9.4	11.4	7.4	8.1	7.8	72.9	69.9	75.4	8.3	8.2	8.2		0.7	1.3	0.8		187.2	

Şubat 1963 GİRESUN φ = 40° 55′ N. λ = 38° 24′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m

1	11.4	12.7	16.9	4.0	8.9	7.5	7.0	9.9	3.3	1.3	6.8	7.0	7.4	9.6	7.2	8.8	9.1	89	78	88	5	9	9		C	NW 1	E 1		16.6	▣,●,●°
2	17.5	17.8	19.3	4.6	10.7	7.8	7.7	11.9	3.7	1.7	6.7	7.1	7.7	9.6	6.0	7.8	5.6	70	61	53	0	3	8		SW 1	NE 2	SE 2		0.3	●
3	17.3	15.2	13.5	5.3	11.7	8.3	8.4	13.0	4.6	1.6	6.9	6.7	7.8	9.8	3.6	6.7	3.9	40	49	35	1	6	6		SSE 1	NE 2	SE 1			
4	12.8	13.7	17.9	9.4	14.8	12.5	12.3	17.5	7.3	3.8	6.3	6.7	7.9	9.8	2.4	5.3	4.7	29	31	32	4	8	8		SE 2	C	SE 2			
5	17.9	16.2	14.3	9.1	14.6	11.6	11.7	17.4	8.3	5.4	7.2	7.2	7.9	9.8	4.3	7.0	5.6	37	42	41	0	1	1		ESE 1	NE 2	C			
6	13.7	13.7	14.5	12.6	18.8	11.4	13.6	20.4	9.7	5.3	7.9	7.9	8.1	9.9	4.8	6.7	6.4	33	31	48	6	6	7		C	C	C			
7	13.1	12.1	11.4	10.4	13.6	9.8	10.9	14.4	8.6	5.3	8.4	8.3	8.4	9.9	6.1	9.3	8.5	48	60	70	4	8	4		SE 1	NW 1	C			
8	11.4	10.8	11.0	11.6	19.6	13.9	14.8	21.3	9.6	5.4	8.7	8.7	8.7	9.9	5.1	9.1	7.0	37	40	44	5	5	6		C	NE 2	SW 2			
9	10.0	10.0	10.9	12.4	15.7	8.0	11.0	18.4	7.4	7.9	9.4	9.4	8.9	10.0	5.7	6.8	10.1	40	38	54	7	5	10		C	NW 1	WNW 1			≡•
10	11.6	09.4	08.4	7.3	8.6	7.8	7.9	9.3	6.5	6.5	9.2	9.2	9.2	10.1	8.7	8.7	9.1	85	77	86	10	10	10		C	NW 1	SW 1			
11	06.1	05.5	06.6	7.7	8.6	7.7	7.9	9.3	7.0	6.6	8.9	9.1	9.4	10.2	9.6	9.6	9.6	91	86	91	10	10	10		C	NNW 1	C			❟ °
12	07.8	08.2	08.8	7.2	8.9	8.2	8.1	10.7	6.7	6.2	8.9	9.0	9.4	10.3	9.6	10.0	10.1	94	88	93	10	10	10		C	NW 2	C		0.9	❟
13	06.4	06.0	08.0	6.8	9.2	9.4	8.7	10.0	5.9	4.5	8.7	9.0	9.5	10.3	8.5	9.6	10.7	87	83	90	10	10	10		C	WNW 1	C		0.2	●,●
14	05.8	04.0	06.1	8.2	12.4	15.2	12.8	19.3	7.4	6.3	9.1	9.1	9.5	10.4	9.8	11.6	12.3	91	81	71	10	10	10		C	NE 1	SSE 1		2.1	●°
15	04.1	00.0	95.2	12.4	15.8	19.8	17.0	20.7	11.6	8.8	10.5	10.1	9.7	10.5	8.9	10.5	7.1	62	58	30	10	10	6		C	SE 1	SSW 2		1.0	●
16	05.7	08.1	08.2	8.0	11.6	10.8	10.3	20.4	6.8	4.8	10.5	10.2	10.1	10.5	8.8	9.7	6.7	82	71	51	4	8	5		C	C	NE 2		1.4	●,🌂
17	10.3	11.0	10.8	11.6	15.6	13.6	13.6	17.3	9.8	7.2	10.2	10.1	10.1	10.6	6.4	6.4	7.0	47	36	44	4	9	9		SE 1	ESE 1	ESE 1			
18	11.0	07.7	06.5	15.2	23.4	16.4	17.8	23.9	11.6	8.3	11.0	10.7	10.3	10.7	6.8	8.3	8.8	39	29	47	10	8	2		ESE 1	SE 1	W 2			
19	06.0	04.5	10.9	19.0	22.1	9.7	15.1	22.6	9.2	12.4	11.9	11.5	10.5	10.8	5.8	7.0	11.4	27	26	95	9	9	10		SSW 3	S 2	WNW 3			●
20	13.6	07.9	02.2	7.4	11.0	9.8	9.5	12.7	5.4	4.7	10.9	11.1	10.7	10.8	8.8	9.2	9.3	86	71	77	0	8	9		C	WNW 1	C		19.6	●
21	00.1	02.3	04.9	12.8	13.4	9.6	11.4	17.0	8.7	7.2	10.4	10.6	10.8	10.9	7.5	9.2	11.2	51	60	93	9	9	10		C	SSE 2	E 1			●
22	98.9	94.5	98.4	9.8	11.2	8.8	9.6	11.7	8.2	7.1	10.2	10.4	10.8	11.0	8.9	10.5	10.7	74	79	95	10	10	10		C	NW 2	NW 2		4.5	●,●
23	04.5	06.9	09.1	7.2	7.1	3.7	5.4	9.5	3.3	5.4	9.1	9.9	10.7	11.1	8.9	7.5	7.5	88	74	94	10	10	10		WNW 3	NW 1	C		1.1	●
24	12.1	13.2	14.0	4.5	3.8	3.0	3.6	5.0	2.6	2.3	7.4	8.6	10.2	11.0	7.5	7.4	7.0	89	91	91	10	10	10		NW 1	NW 1	C		15.7	●,❟
25	13.8	14.6	17.4	1.9	4.0	2.6	2.8	4.2	0.9	0.9	6.6	7.6	9.4	10.9	6.7	5.6	5.3	94	69	72	10	10	10		WNW 2	NW 2	WSW 3		13.0	▣,●,✳●
26	21.4	22.1	21.7	1.6	5.3	3.0	3.2	6.5	0.5	1.6	6.3	7.1	8.9	10.8	3.5	5.2	5.7	51	58	76	1	8	6		WSW 1	NW 1	SE 2		5.3	„ ,⌴,✳●
27	19.0	17.0	17.3	0.7	7.9	3.7	4.0	8.3	0.2	1.7	6 0	6.8	8.8	10.8	3.9	6.0	5.1	60	56	63	1	5	4		SE 1	NNE 2	SE 1			„
28	20.7	20.4	20.3	3.4	7.8	5.2	5.4	8.6	2.3	0.9	6.6	7.1	8.7	10.7	6.0	7.6	7.4	78	72	83	7	3	6		SE 1	NE 2	SE 2			„
29																													
30																													
31																													
Ort.	10.8	10.2	10.9	8.3	12.0	9.2	9.7	14.0	6.3	4.8	8.6	8.8	9.3	10.4	6.8	8.1	7.9	64.2	60.5	69.5	6.3	7.8	7.3		0.7	1.3	1.1		81.7	

Mart 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	14.1	11.8	13.3	3.6	7.8	7.5	6.6	8.3	2.5	1.0	7.1	7.4	8.7	10.6	6.5	7.2	9.1	82	68	88	9	10	10	—	C	N 1	WSW 1	—		
2	16.0	19.3	21.5	5.7	5.2	2.9	4.2	8.0	2.4	4.5	7.1	7.6	8.8	10.5	8.3	7.2	6.7	90	81	88	9	10	8	—	C	NW 2	SW 2	—	4.6	
3	19.0	15.9	13.0	2.9	4.6	3.4	3.6	5.1	1.7	0.9	6.4	7.1	8.8	10.5	6.2	6.7	7.1	84	79	90	9	9	10	—	C	NE 2	C	—	2.2	
4	08.7	06.9	06.9	2.7	4.1	2.6	3.0	4.7	1.8	1.2	6.1	6.8	8.6	10.4	7.0	7.2	7.1	93	88	95	10	10	10	—	C	SW 2	C	—	1.7	
5	10.2	13.4	20.9	3.1	2.2	0.4	1.5	5.5	—0.2	1.0	5.5	6.3	8.1	10.2	6.5	6.8	5.7	86	94	91	10	10	10	—	WSW 2	NW 3	NW 2	—	16.1	„ (1)
6	25.3	26.9	29.8	—0.7	2.4	—0.2	0.3	2.8	—2.3	—2.8	4.9	5.7	7.7	9.7	3.8	4.7	5.6	65	65	93	10	5	10	—	WNW 2	NNW 1	SW 2	—	8.2	1Cm.,
7	28.9	28.1	26.1	—1.3	5.3	0.7	1.4	5.7	—1.9	—2.7	5.3	5.7	7.5	9.6	4.3	3.8	4.0	77	42	62	4	1	0	—	SE 1	NE 2	ESE 1	—	4.2	2Cm.,
8	21.5	19.1	16.6	2.8	11.0	6.7	6.8	11.7	—0.2	—2.3	5.2	5.9	7.3	9.7	3.5	4.8	5.6	46	36	57	7	4	8	—	C	ENE 2	SE 2	—		
9	13.4	12.3	13.4	8.6	14.0	8.7	10.0	14.8	5.8	3.9	7.4	7.1	7.5	9.7	5.3	5.8	6.7	47	37	59	7	2	0	—	S 1	ENE 2	C	—		„
10	10.3	07.4	12.2	6.0	13.0	9.4	9.4	16.1	4.7	2.0	8.0	7.8	7.9	9.6	5.8	7.5	7.8	63	50	66	1	6	10	—	C	NE 2	SW 2	—		„
11	11.1	07.9	07.0	8.3	10.9	10.0	9.8	12.5	7.4	6.4	8.7	8.5	8.3	9.7	6.0	9.1	9.3	55	69	76	8	9	10	—	C	ENE 2	C	—		„
12	10.0	13.8	15.6	8.6	9.4	7.6	8.4	12.2	7.1	7.3	8.9	8.8	8.6	9.7	10.7	10.2	9.6	93	87	93	10	10	6	—	C	C	C	—	4.7	
13	11.3	09.1	06.1	6.0	14.6	14.6	12.4	19.4	4.1	2.6	9.5	9.1	8.9	9.8	8.3	9.8	7.1	88	59	43	7	4	4	—	ESE 1	NW 1	SSE 1	—	5.3	
14	01.8	98.8	08.2	20.6	23.6	11.0	16.6	24.6	10.5	8.2	10.6	9.9	9.2	9.9	5.8	6.4	9.2	24	22	71	9	8	10	—	S 2	SSW 3	NW 3	—		
15	04.8	08.2	10.3	7.4	3.9	2.2	3.9	11.4	0.6	5.9	9.0	9.5	9.6	9.9	9.1	7.2	6.8	89	90	95	10	10	10	—	WNW 2	WSW 2	C	—	0.1	
16	12.6	14.8	15.7	0.4	3.4	1.2	1.6	5.1	—0.1	—0.4	5.9	6.4	8.9	9.9	6.0	6.0	5.3	95	78	80	10	9	0	—	C	C	C	—	45.9	1Cm., (2)
17	14.8	14.7	16.4	2.2	2.2	1.0	1.6	4.4	0.0	—1.4	5.4	6.2	8.2	9.8	6.0	6.5	6.4	83	91	98	9	10	10	—	W 1	NW 2	WNW 3	—	9.0	
18	18.7	20.2	22.4	—1.6	4.6	1.3	1.4	5.1	—2.9	—4.2	5.0	5.5	7.5	9.5	4.0	4.4	6.4	74	52	94	3	4	10	—	C	NW 4	NW 2	—	15.2	2Cm.,
19	18.4	14.8	13.2	—2.1	6.0	2.7	2.3	6.8	—3.2	—4.3	5.4	5.7	7.1	9.2	5.8	4.9	4.5	70	52	61	0	1	2	—	SSE 1	NE 2	ESE 1	—	1.9	1Cm.,
20	10.9	09.7	12.0	2.0	8.0	6.9	6.0	9.7	0.8	—1.0	6.1	6.3	7.1	8.8	3.9	6.7	8.3	55	63	84	4	9	10	—	C	NE 2	WNW 2	—		
21	14.7	16.7	18.8	3.5	7.8	5.2	5.4	8.4	2.9	2.5	7.7	7.4	7.3	8.9	7.0	7.8	7.5	89	73	84	10	4	0	—	C	NE 2	ESE 1	—	5.7	„
22	16.4	12.2	10.1	6.7	14.3	11.2	10.8	16.1	4.2	1.1	8.4	8.0	7.8	9.0	5.1	8.5	6.8	51	52	50	8	6	4	—	C	ENE 2	C	—	1.3	„
23	08.0	13.2	09.8	12.0	11.6	8.2	10.0	16.0	7.6	7.1	9.5	9.0	8.3	9.2	7.0	9.8	9.8	49	73	91	9	9	2	—	S 1	WNW 1	SSE 1	—		„
24	01.5	06.0	10.6	6.4	8.7	7.0	7.3	21.9	5.7	4.7	9.0	9.0	8.7	9.3	9.4	10.1	9.8	98	91	98	10	10	10	—	C	NW 2	NW 1	—		
25	16.0	18.1	20.5	4.1	4.7	2.2	3.3	7.6	1.8	2.9	7.9	8.2	8.9	9.4	7.0	6.8	6.7	85	79	93	10	10	10	—	WNW 1	WNW 1	C	—	23.6	
26	19.9	19.6	18.2	2.8	3.7	4.4	3.8	4.6	1.6	1.2	6.7	7.3	8.8	9.5	6.8	7.1	7.0	91	89	83	10	10	10	—	WSW 1	WNW 1	C	—	11.2	
27	14.0	13.4	14.1	2.4	8.6	6.8	6.2	10.0	1.1	—0.9	7.6	7.6	8.5	9.5	5.8	8.0	5.8	81	71	59	0	2	0	—	C	NE 3	ESE 1	—	0.4	„
28	11.9	08.6	06.5	9.0	16.2	11.2	11.9	16.5	6.3	3.9	7.9	8.4	8.5	9.5	3.9	7.0	9.2	34	38	69	8	10	10	—	C	NE 2	C	—		
29	02.8	99.6	01.5	16.7	17.6	14.6	15.9	23.7	9.7	8.2	10.9	9.9	8.7	9.5	7.8	8.5	9.2	41	42	55	10	7	5	—	SSW 2	NW 1	ESE 1	—		
30	00.8	06.7	10.5	13.4	9.0	8.8	10.0	15.2	8.0	8.8	10.7	10.5	9.4	9.6	10.0	10.5	8.5	65	92	76	9	10	10	—	C	NW 2	C	—		
31	11.7	10.5	09.4	7.4	8.9	8.2	8.2	9.5	6.4	6.1	10.2	10.1	9.7	9.7	8.8	9.6	9.8	86	84	91	10	8	8	—	C	ENE 3	C	—	0.2	
Ort.	12.9	12.8	13.6	5.5	8.6	6.1	6.6	11.1	3.0	2.3	7.5	7.7	8.3	9.7	6.4	7.0	7.4	71.9	67.3	78.5	7.7	7.3	7.0	—	0.6	1.8	0.9	—	161.5	

Nisan 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.5	09.6	10.5	7.6	16.7	13.9	13.0	19.1	5.8	3.6	10.9	10.4	9.9	9.9	9.3	9.8	9.8	89	52	62	1	5	4	—	C	C	WNW 2	—	0.0	
2	09.1	06.0	11.3	15.6	24.6	12.0	16.0	28.8	11.2	7.9	13.0	11.8	10.1	10.0	8.4	8.5	10.4	47	28	75	5	7	8	—	S 1	SSW 2	W 1	—		
3	11.5	06.3	05.5	10.3	12.2	9.8	10.5	14.6	9.1	7.6	13.1	12.5	10.7	10.2	9.8	10.5	11.0	79	74	90	4	9	8	—	C	NE 2	NE 1	—		
4	05.0	09.3	15.8	8.6	7.4	6.1	7.0	10.3	5.4	7.3	11.1	11.6	11.2	10.4	10.4	9.6	7.1	94	94	75	10	10	10	—	NW 2	NW 4	WNW 1	—		
5	15.1	14.9	17.3	5.5	6.8	6.0	6.1	7.2	4.9	4.6	9.6	10.1	11.1	10.5	7.8	8.0	8.7	86	81	92	10	10	10	—	NW 1	WNW 1	SSE 1	—	13.5	
6	17.2	17.8	18.1	5.1	6.8	6.4	6.2	7.2	4.3	4.2	9.0	9.5	10.7	10.6	8.3	7.1	7.6	94	72	79	10	10	10	—	WNW 1	ENE 1	C	—	2.1	„
7	16.1	15.7	14.9	6.4	8.8	8.0	7.8	9.3	3.1	2.1	9.2	9.4	10.4	10.7	7.2	7.9	8.8	75	69	82	10	9	10	—	C	SW 1	NE 1	—	0.3	
8	09.7	06.8	04.6	5.6	10.0	7.9	7.8	10.6	4.0	3.1	10.5	10.2	10.3	10.7	8.0	9.6	9.4	88	78	89	1	1	6	—	ESE 1	NE 2	ESE 1	—		
9	06.2	09.0	10.2	8.2	8.0	8.0	8.0	9.2	6.3	4.7	10.0	10.2	10.5	10.7	10.0	9.6	9.2	92	89	85	10	10	10	—	NW 2	WSW 1	C	—		
10	11.0	14.0	16.2	7.7	8.4	6.7	7.4	8.7	6.2	6.3	9.5	9.9	10.5	10.7	9.8	8.7	9.1	94	79	92	10	10	10	—	NW 2	NW 1	WSW 1	—	1.3	
11	15.6	14.9	14.9	6.4	8.0	7.2	7.2	8.7	5.4	5.1	9.4	9.7	10.4	10.7	8.7	7.9	8.7	90	73	85	10	10	10	—	SW 1	C	C	—	4.4	
12	13.5	12.0	09.6	7.1	10.6	8.1	8.5	11.3	5.9	5.6	10.4	10.1	10.3	10.8	8.4	8.8	6.4	83	68	59	9	3	0	—	C	NE 2	SE 1	—	3.3	
13	05.7	08.1	11.1	8.2	13.0	12.6	11.6	14.7	6.0	3.7	10.5	10.4	10.5	10.8	8.9	11.5	12.3	82	77	84	8	6	5	—	NW 1	NNE 2	C	—		
14	10.2	09.4	11.3	11.0	13.8	10.5	11.4	15.6	9.7	7.7	12.1	11.4	10.7	10.8	11.8	11.5	12.1	89	73	95	4	8	10	—	C	ENE 2	WNW 1	—	3.4	
15	11.3	10.6	09.9	9.1	10.8	9.4	9.7	11.5	8.3	8.0	11.8	11.7	11.1	10.8	11.0	9.3	10.2	94	72	87	10	10	10	—	C	ENE 1	C	—	6.1	
16	07.4	07.8	08.7	9.1	9.6	8.3	8.8	10.1	7.7	8.1	11.3	11.4	11.3	10.9	10.8	10.5	10.5	93	88	97	10	10	10	—	NNW 1	WNW 1	C	—	2.5	
17	09.3	10.5	12.4	6.6	9.0	8.0	7.9	9.7	5.8	5.1	10.4	10.7	11.4	11.1	8.8	9.1	10.0	91	79	92	10	10	10	—	C	C	C	—	23.7	
18	12.6	14.0	14.9	7.7	9.4	9.1	8.8	9.8	6.9	6.5	10.2	10.5	11.2	11.2	9.8	9.8	11.0	95	83	94	10	10	10	—	C	C	ESE 1	—	7.6	
19	13.8	13.6	13.2	7.2	10.0	8.5	8.6	10.8	6.0	4.6	10.6	10.6	11.0	11.2	9.7	11.1	11.0	96	90	98	8	9	10	—	C	NE 1	C	—	1.7	
20	12.0	12.5	13.3	7.8	8.7	8.5	8.4	9.1	7.3	7.2	10.8	10.9	11.0	11.2	10.1	10.4	10.7	96	93	96	10	10	10	—	C	NNE 1	C	—		
21	13.5	13.1	11.6	8.6	10.8	9.6	9.6	12.2	7.8	7.6	11.5	11.2	11.1	11.2	9.8	10.7	11.2	88	82	93	10	9	10	—	C	NE 2	C	—	0.4	
22	09.3	08.1	06.8	8.7	10.4	9.4	9.5	10.6	8.0	7.9	11.5	11.6	11.3	11.2	10.7	11.0	11.0	95	87	93	10	10	10	—	C	NW 1	C	—		
23	04.4	03.7	03.8	9.1	9.7	9.2	9.3	10.4	8.4	8.3	11.2	11.3	11.4	11.3	11.4	11.2	11.2	98	94	97	10	10	10	—	NW 1	WNW 1	C	—	0.2	
24	03.5	04.7	06.0	9.0	11.2	10.4	10.2	11.4	8.3	8.2	11.2	11.2	11.4	11.3	11.1	11.8	11.8	96	88	94	10	10	10	—	C	NNE 2	C	—	16.6	
25	06.9	06.9	06.2	9.3	10.8	9.8	9.9	11.3	8.7	8.6	11.5	11.5	11.5	11.4	11.5	11.0	11.4	98	84	93	10	10	10	—	NW 1	ENE 1	NE 1	—	8.5	
26	05.3	02.5	06.1	9.3	11.4	10.1	10.2	12.2	8.6	8.5	12.1	11.8	11.5	11.4	11.4	12.3	11.8	97	91	95	10	9	10	—	WNW 1	NE 2	WNW 1	—	0.2	(3)
27	03.7	05.1	05.4	11.2	11.6	10.8	11.1	13.7	9.3	8.3	12.8	12.3	11.8	11.5	12.5	12.8	12.5	94	94	97	9	9	10	—	C	NW 1	C	—	13.5	
28	04.8	06.1	06.6	9.8	10.4	10.0	10.0	11.2	9.3	9.3	12.3	12.4	12.3	11.6	11.9	12.0	11.8	98	95	95	10	10	10	—	WNW 1	WNW 1	C	—	13.1	
29	07.6	07.3	08.4	10.6	15.2	11.5	12.2	16.2	9.3	9.1	12.9	12.4	12.3	11.8	11.4	9.7	12.5	88	56	92	10	5	10	—	C	NE 1	C	—	9.8	
30	09.0	09.0	09.9	11.3	13.2	11.8	12.0	13.4	10.0	9.8	13.6	13.1	12.4	11.8	11.8	11.8	11.5	88	77	83	10	9	10	—	C	ENE 1	NW 1	—		
31																														
Ort.	09.7	09.6	10.5	8.6	10.9	9.2	9.5	12.0	7.2	6.6	11.1	11.1	11.0	10.9	10.0	10.1	10.4	89.6	78.7	88.0	8.6	8.6	9.0	—	0.6	1.3	0.5	—	132.2	

(1) ●,✳° (2) ✳●,● (3) ●,●°,≤

Mayıs 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELİ Görülüş sırasına g
1	11.4	11.7	12.0	10.1	11.6	10.2	10.5	12.1	9.6	9.6	12.9	13.0	12.7	11.9	12.1	12.0	12.0	98	88	96	10	10	10	—	C	C	C	—	5.3	●,●°
2	11.6	09.7	09.0	10.4	11.8	10.8	11.0	13.3	9.6	9.2	12.6	12.7	12.7	12.0	11.0	11.6	12.3	87	84	95	10	10	9	—	WNW 1	NW 2	C	—	2.1	●,●°
3	08.8	08.4	06.7	11.1	13.4	10.8	11.5	15.3	10.2	9.6	13.4	12.9	12.7	12.1	12.5	13.1	11.9	95	85	92	10	7	0	—	C	ENE 2	ESE 1	—	2.8	●°,(≡)
4	05.5	05.6	08.2	10.6	13.4	11.8	11.9	13.8	8.0	6.1	14.3	13.6	12.7	12.1	11.8	13.6	12.8	92	89	92	0	5	9	—	C	NW 1	NW 1	—	1.0	⊃,=,(≡)
5	09.2	09.5	08.9	11.6	13.1	11.8	12.1	13.7	10.8	10.6	14.1	13.9	13.1	12.2	12.8	12.0	12.1	94	80	88	10	10	10	—	C	ENE 1	NE 1	—		
6	07.2	07.6	08.4	11.6	13.2	11.8	12.1	13.8	10.7	10.5	14.0	13.8	13.2	12.2	11.8	12.5	12.1	86	83	88	10	10	10	—	C	NW 2	C	—		
7	10.1	11.2	12.0	12.2	15.4	10.6	12.2	15.9	10.3	10.7	14.9	14.2	13.3	12.3	11.5	11.2	11.2	81	64	87	10	3	0	—	C	ESE 1	SE 1	—		
8	12.3	12.2	11.1	12.6	13.8	12.9	13.0	14.3	9.4	8.6	14.5	14.4	13.5	12.4	12.0	12.5	12.1	82	79	81	10	10	10	—	C	ESE 1	C	—		
9	09.1	08.1	07.8	12.3	13.1	12.7	12.7	13.8	11.3	11.2	14.2	14.1	13.6	12.5	12.4	13.3	12.7	87	88	96	10	10	10	—	C	C	C	—		●°
10	06.2	06.4	07.0	12.8	14.0	12.4	12.9	14.3	11.6	11.5	14.2	14.0	13.6	12.6	13.4	13.3	13.1	91	83	91	10	10	10	—	C	NW 1	WNW 1	—	0.1	❟
11	07.6	08.9	09.6	12.7	14.0	13.1	13.2	15.1	11.4	11.1	14.2	14.1	13.6	12.7	13.2	13.4	14.0	90	85	93	9	10	10	—	C	WNW 1	C	—	0.2	●
12	10.0	12.0	12.8	13.6	16.2	13.5	14.2	16.9	12.1	11.9	15.7	14.5	13.8	12.8	13.8	12.9	13.7	89	70	89	10	9	3	—	C	NNE 1	C	—		
13	12.5	12.1	11.6	13.8	17.0	15.2	15.3	17.9	11.0	10.0	16.1	15.2	13.9	12.8	14.0	14.7	15.2	89	76	88	8	7	10	—	C	ENE 1	C	—		
14	08.5	07.8	05.7	14.4	16.6	13.6	14.6	17.4	13.1	13.8	16.6	15.5	14.2	12.9	16.0	16.0	14.4	97	84	93	10	10	8	—	C	NNE 1	C	—	0.0	≡,❟
15	03.2	02.8	03.6	14.0	16.4	14.0	14.6	17.7	11.6	9.7	16.0	15.6	14.6	13.0	15.1	15.9	14.7	94	85	92	9	8	4	—	WNW 1	C	C	—	1.0	●,●°,●
16	05.7	07.2	10.5	14.3	16.6	16.0	15.7	17.3	12.6	11.6	16.0	15.6	14.6	13.1	15.2	16.3	16.3	93	86	90	9	9	9	—	C	NW 1	SW 1	—	5.1	●,●°
17	13.0	13.2	12.4	15.2	18.4	14.2	15.5	19.4	14.0	13.9	17.6	16.4	14.7	13.2	16.1	16.3	14.8	93	77	92	10	3	1	—	C	NNE 1	C	—	2.4	●
18	08.9	05.7	05.5	15.8	20.5	17.0	17.6	22.0	12.4	10.6	18.3	17.1	15.1	13.3	15.0	17.3	13.7	83	72	71	1	3	9	—	C	NW 1	C	—		⊃,●,🌧,☾
19	01.8	01.8	04.6	16.7	17.3	15.0	16.0	19.3	13.9	12.5	18.2	17.4	15.5	13.4	15.0	16.1	14.8	79	82	87	3	9	3	—	ENE 1	NW 2	ESE 1	—	10.5	(🌧),●
20	06.5	07.6	07.9	15.1	16.6	15.5	15.7	18.8	13.2	12.4	16.9	16.7	15.7	13.5	15.8	13.7	15.5	92	73	88	9	9	5	—	C	WSW 1	C	—	1.7	●,🌧,●
21	10.0	10.9	10.7	15.4	16.8	14.7	15.4	18.3	12.8	12.0	17.3	16.9	15.8	13.7	14.7	16.1	15.4	84	84	92	5	7	1	—	C	ENE 2	SE 1	—	1.4	●
22	08.6	08.1	06.3	15.5	18.3	16.7	16.8	19.3	12.6	11.2	18.6	17.3	15.8	14.0	14.4	17.3	17.3	82	82	91	2	6	10	—	C	NE 2	C	—	0.9	⊃
23	05.6	05.2	05.4	16.1	18.7	15.5	16.4	19.4	14.8	14.8	19.0	18.1	16.2	14.1	15.8	16.8	16.3	86	78	92	10	8	4	—	WSW 1	NW 1	C	—		(🌧),🌧,●,●
24	05.4	07.8	09.8	17.8	19.0	16.7	17.6	21.5	14.8	13.4	18.4	18.1	16.5	14.3	16.0	17.4	17.8	78	79	94	7	8	9	—	C	W 1	NW 3	—	1.0	●,≡,(🌧),●
25	08.7	08.6	07.1	16.0	17.8	15.9	16.4	18.9	15.3	15.2	18.6	18.4	16.7	14.4	16.8	15.1	16.0	92	74	88	10	9	6	—	C	C	C	—	3.0	●
26	05.7	05.4	05.1	16.4	17.5	16.6	16.8	19.9	13.7	13.0	18.2	17.5	16.7	14.5	16.3	15.9	16.9	87	80	90	9	9	9	—	WNW 1	NE 1	C	—	0.2	●°
27	03.3	03.4	05.0	16.7	20.6	16.6	17.6	21.5	15.1	14.7	18.9	18.2	16.8	14.6	18.1	17.3	16.0	85	71	85	9	6	9	—	WNW 1	NE 2	C	—	0.0	
28	05.4	06.2	06.9	17.4	19.7	18.3	18.4	21.0	14.6	13.8	20.2	18.9	16.9	14.7	17.4	16.5	17.8	88	72	85	7	4	10	—	C	SW 2	NE 1	—	1.8	●
29	07.1	08.5	10.3	17.3	19.6	17.6	18.0	21.7	14.7	13.9	19.9	19.2	17.3	14.9	15.8	17.8	18.2	79	78	91	9	7	10	—	W 1	NW 3	WNW 2	—		●°
30	09.3	10.2	07.9	16.2	17.0	14.1	15.4	17.6	13.8	14.4	18.5	18.4	17.4	15.0	13.6	13.7	13.2	74	71	82	10	10	5	—	C	C	NE 1	—	0.0	
31	05.9	07.2	07.0	13.6	16.0	13.5	14.2	17.1	13.0	12.3	17.4	17.6	17.4	15.1	14.7	11.8	13.3	94	65	86	10	10	1	—	C	WSW 1	SE 1	—	4.2	●°
Ort.	07.8	08.1	08.3	14.2	16.2	14.2	14.7	17.4	12.3	11.7	16.4	12.5	14.8	13.3	14.3	14.6	14.4	87.8	78.9	89.2	8.3	7.9	6.9	—	0.2	1.2	0.5	—	44.7	

Haziran 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m

1	06.8	06.3	07.3	14.7	17.6	14.9	15.5	18.8	11.2	9.5	16.9	17.1	17.0	15.3	13.3	14.8	15.8	80	74	93	6	8	10	—	C	NE 1	SSE 1	—	4.8	⊃,●°,🌧,●°
2	08.4	09.1	08.1	16.4	19.8	16.3	17.2	20.2	12.8	12.2	18.8	17.8	16.9	15.3	15.6	19.2	15.1	84	83	81	1	3	2	—	NW 1	NE 2	C	—	7.1	⊃
3	09.1	10.1	11.9	16.2	20.6	17.0	17.7	22.8	14.7	12.8	19.1	18.5	17.0	15.4	15.6	17.4	14.7	85	72	76	9	9	6	—	C	NW 1	ESE 1	—		●
4	12.4	12.4	11.0	17.9	21.4	16.5	18.1	21.8	13.9	12.5	20.0	18.9	17.2	15.5	15.2	17.3	16.8	74	68	90	0	5	3	—	W 1	ENE 2	SE 1	—	0.0	⊃
5	09.0	10.6	11.4	17.9	19.0	16.5	17.5	20.0	15.2	13.8	19.4	19.1	17.5	15.5	17.3	19.0	16.1	84	86	86	4	9	9	—	C	E 1	SSW 1	—	0.4	●,🌧,●
6	13.7	14.4	14.8	17.2	20.6	18.8	18.8	21.5	15.9	15.2	19.2	18.7	17.6	15.6	16.4	19.1	18.7	84	78	86	10	8	10	—	SSW 2	NNW 1	SW 1	—	5.5	●
7	13.8	13.1	11.3	17.0	20.6	17.4	18.1	21.1	16.2	16.0	19.8	19.1	17.7	15.7	16.9	18.0	17.4	88	74	88	10	9	5	—	SW 1	WNW 2	C	—	1.0	●°
8	09.6	08.7	07.4	18.1	19.6	18.6	18.7	20.7	15.8	15.2	19.7	19.2	17.8	15.8	16.4	19.8	14.4	79	87	67	10	10	10	—	C	NW 2	SSW 2	—	0.7	●,●°
9	07.0	07.8	08.7	16.0	22.0	17.2	18.1	22.6	15.2	15.3	19.4	19.0	17.9	15.9	17.2	15.8	17.6	95	60	90	10	6	4	—	C	NW 2	WNW 2	—	5.3	●,●°
10	07.6	06.5	07.1	18.2	20.7	17.8	18.6	22.4	15.0	13.4	19.8	19.1	17.9	16.0	14.4	14.7	15.6	69	60	76	3	9	9	—	C	C	S 2	—	1.7	
11	10.1	12.4	13.0	19.6	23.2	16.6	19.0	23.6	15.2	13.1	21.2	19.8	18.0	16.1	14.2	16.4	12.8	63	58	68	3	2	1	—	SSE 1	NNE 2	SE 2	—		
12	11.9	11.7	10.2	19.2	23.2	19.6	20.4	25.4	13.7	11.7	21.7	20.4	18.3	16.2	14.8	16.0	13.3	66	56	58	0	1	1	—	C	NE 2	SSE 2	—		⊃
13	12.1	16.6	10.0	20.2	24.4	18.6	20.4	25.7	18.2	16.9	22.1	21.0	18.5	16.3	18.4	17.6	19.4	78	57	90	10	8	4	—	W 2	NE 1	W 2	—	0.0	●°,🌧,●
14	09.5	10.3	10.4	16.6	19.7	18.0	18.1	21.7	15.8	15.0	20.9	20.6	18.8	16.4	15.8	17.1	15.4	84	74	74	9	9	4	—	SSE 1	NW 2	SE 1	—	2.6	●
15	10.0	10.5	11.3	19.3	22.5	17.7	19.3	23.6	15.0	13.7	21.7	20.6	18.9	16.5	15.0	16.0	14.5	67	58	72	0	1	2	—	NW 1	NW 2	SE 1	—	0.2	
16	09.7	08.4	06.9	18.5	22.5	18.2	19.4	23.6	14.2	13.2	22.1	21.1	19.1	16.6	13.3	19.2	15.2	62	70	73	1	0	0	—	C	NE 3	SE 2	—		⊃
17	04.7	07.0	09.5	21.7	27.0	22.0	23.2	28.3	16.6	14.6	22.8	21.6	19.3	16.7	15.8	21.4	16.5	60	60	63	0	4	1	—	ESE 1	WNW 2	SSE 1	—		
18	02.5	06.0	05.6	23.6	27.7	22.5	24.1	30.8	19.5	17.5	23.0	22.1	19.7	16.8	17.7	22.5	20.3	61	61	74	2	7	9	—	C	WNW 2	NW 2	—		●,🌧
19	07.2	08.0	08.5	17.8	18.4	17.2	17.6	22.7	16.4	16.2	21.1	21.7	19.9	17.0	16.5	15.9	14.5	81	75	74	9	10	9	—	C	W 2	SW 2	—	1.7	●,🌧,❟
20	09.4	10.3	09.8	17.7	22.3	16.3	18.2	22.7	15.8	14.4	21.1	20.5	19.8	17.9	14.2	16.8	14.5	70	62	78	9	4	1	—	C	NNE 2	SE 1	—	1.3	●
21	07.5	08.1	10.2	18.3	23.2	16.5	18.6	24.2	13.3	11.0	21.0	20.6	19.7	17.3	14.2	17.8	14.4	68	63	76	5	9	5	—	C	NW 2	SE 2	—		●
22	14.4	16.2	16.8	15.8	22.6	17.7	18.4	23.1	15.0	14.1	21.7	20.8	19.6	17.3	15.0	17.6	15.6	83	64	77	9	2	1	—	S 3	N 2	S 2	—	1.3	●
23	16.3	17.4	16.7	21.4	24.9	18.8	21.0	25.2	16.9	15.8	22.9	21.6	19.7	17.4	16.5	14.1	15.5	65	45	72	4	3	0	—	C	SW 1	SE 2	—		
24	15.2	13.1	11.8	19.9	23.0	18.0	20.0	23.7	15.5	14.1	23.3	22.5	20.2	17.5	16.7	19.6	18.5	72	70	90	0	0	2	—	NW 2	ENE 2	SE 2	—		
25	10.1	09.0	08.5	19.5	23.0	18.0	19.6	24.0	15.4	14.9	23.6	22.5	20.6	17.6	18.2	20.9	18.5	81	75	90	1	3	0	—	C	ENE 2	SE 2	—		⊃⊃°
26	08.7	08.9	10.5	20.0	23.4	20.3	21.0	24.2	15.9	14.9	23.9	22.8	20.9	17.7	19.0	19.1	18.1	81	66	76	1	1	5	—	NW 1	NNE 2	ESE 1	—		⊃°
27	14.1	16.3	18.4	21.5	25.5	20.2	21.8	26.0	18.4	17.4	24.8	23.4	21.2	17.9	20.8	20.1	19.9	81	62	84	7	2	5	—	C	NW 2	SE 2	—		
28	19.2	18.4	17.5	22.4	24.9	20.4	22.0	25.8	19.2	18.4	25.4	24.1	21.5	18.0	19.5	23.6	21.3	72	75	89	3	3	2	—	C	N 2	NE 2	—		
29	15.4	13.4	14.7	21.6	25.6	20.0	21.8	25.8	17.7	16.9	25.5	24.3	21.9	18.2	20.1	21.2	20.9	78	64	90	0	0	0	—	C	NNW 2	SE 2	—		
30	09.8	07.3	06.4	21.8	24.4	20.8	22.0	26.2	17.9	16.9	25.4	24.4	22.3	18.4	20.1	22.8	21.6	77	75	88	1	3	2	—	C	NE 2	SSW 1	—		⊃°
31																														
Ort.	10.5	10.4	10.8	18.9	22.4	18.3	19.5	23.6	15.7	14.6	21.6	20.8	19.1	16.6	16.5	18.3	16.8	75.7	67.7	79.6	4.6	4.9	4.0	—	0.6	1.7	1.5	—	33.6	

Temmuz 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	05.6	04.7	04.6	22.0	26.4	21.6	22.9	27.8	18.4	17.8	25.8	24.6	22.4	18.6	21.2	20.9	22.1	80	61	86	0	0	0	—	C	NW 2	SE 2	—		
2	04.9	05.0	05.5	23.6	24.2	21.3	22.6	25.3	20.3	18.8	25.4	24.6	22.6	18.8	17.7	23.0	20.5	61	76	81	4	8	5	—	SW 1	NNW 2	SE 1	—		
3	05.4	06.1	06.1	23.2	24.6	21.2	22.6	25.5	19.8	19.1	24.5	24.0	22.6	19.0	19.0	22.1	21.3	67	72	85	5	7	5	—	SW 1	WNW 1	WSW 1	—		
4	04.6	04.5	06.1	22.2	25.8	21.6	22.8	26.4	19.2	18.4	24.5	23.9	22.5	19.0	20.9	24.5	21.2	78	74	82	4	5	9	—	C	WNW 3	S 2	—	0.1	
5	06.4	07.8	09.0	21.6	24.3	20.6	21.8	25.0	19.3	17.7	24.0	23.7	22.5	19.2	18.0	18.8	17.4	70	62	72	9	8	9	—	WSW 2	WNW 3	ESE 1	—	0.2	
6	09.2	11.0	12.7	20.8	21.6	18.8	20.0	24.0	18.2	18.7	22.7	22.9	22.4	19.3	17.1	15.8	16.5	69	61	76	9	9	9	—	ENE 1	SSW 1	C	—		
7	12.9	13.3	13.0	19.0	22.3	19.8	20.2	23.7	18.0	17.0	22.1	22.1	22.1	19.3	17.8	20.0	15.4	82	74	66	9	9	9	—	C	ESE 2	SW 2	—	3.0	
8	10.8	10.6	10.2	22.0	25.6	20.0	21.9	25.9	17.7	16.5	23.6	22.6	21.8	19.5	15.8	20.7	18.7	60	63	80	6	1	2	—	W 1	NW 2	SE 1	—		
9	07.7	06.6	07.0	21.4	25.4	19.9	21.6	26.1	17.5	15.9	24.7	23.5	21.9	19.5	16.5	20.4	19.5	65	63	84	0	1	0	—	C	NNE 2	SSE 2	—		
10	08.7	10.6	11.6	22.1	26.3	20.0	22.1	26.9	18.0	17.0	25.5	24.2	22.2	19.5	18.5	23.0	19.9	69	67	85	0	1	1	—	C	N 2	NNE 2	—		
11	11.7	10.9	10.9	21.7	25.8	20.2	22.0	26.3	17.9	16.7	25.9	24.7	22.6	19.6	21.3	20.0	20.8	82	60	88	1	1	0	—	C	NE 2	ESE 1	—		
12	10.4	09.5	08.3	21.9	26.4	20.5	22.3	27.1	17.8	16.7	26.1	25.0	23.0	19.7	20.5	20.5	20.1	78	60	84	1	1	1	—	C	ENE 2	NE 1	—		
13	05.5	05.4	06.5	21.4	25.6	22.0	22.8	26.7	17.8	17.2	26.0	25.3	23.3	19.8	20.1	21.6	21.7	79	66	82	0	4	6	—	C	NNE 2	SE 2	—		
14	07.0	08.1	07.9	20.8	25.9	21.9	22.6	26.4	18.8	18.2	25.4	24.8	23.5	20.0	19.5	23.4	23.2	79	70	88	9	5	5	—	SSW 2	NW 3	ESE 2	—	11.6	
15	07.0	06.8	07.4	23.7	26.8	22.4	23.8	27.7	19.9	18.9	26.0	25.0	23.5	20.1	21.6	25.7	23.8	74	73	88	3	7	1	—	C	NNW 2	SSW 2	—		
16	04.7	04.4	05.4	23.2	25.0	22.6	23.4	26.3	20.6	20.0	25.4	24.9	23.5	20.2	22.4	22.8	23.0	82	72	84	3	9	9	—	C	NNW 1	C	—		
17	03.7	04.9	07.3	23.0	25.6	23.2	23.8	27.2	19.9	18.9	25.4	24.7	23.6	20.3	24.1	20.5	20.5	86	62	72	4	5	9	—	C	NW 2	C	—	2.2	
18	06.9	06.5	07.7	22.4	26.1	23.2	23.7	26.7	19.0	18.0	25.8	25.0	23.5	20.4	20.5	23.0	23.1	76	68	81	1	7	9	—	C	NE 2	C	—		
19	08.4	09.4	10.1	23.5	25.0	23.2	23.7	25.8	22.2	21.6	25.5	25.1	23.7	20.5	24.0	26.5	22.8	88	84	80	9	9	5	—	C	SW 2	C	—		
20	10.0	11.3	12.0	23.2	25.0	23.0	23.6	25.4	20.7	20.2	24.7	24.6	23.7	20.6	23.9	24.3	23.0	84	76	82	8	9	8	—	C	NNW 1	C	—		
21	11.3	11.1	10.1	23.2	24.8	23.2	23.6	25.3	22.0	21.4	24.3	24.2	23.6	20.7	24.1	25.2	24.1	85	80	85	10	10	10	—	C	SW 1	C	—		
22	07.9	07.5	06.5	22.6	23.6	23.4	23.2	24.7	20.8	20.5	23.4	23.6	23.4	20.8	20.7	20.7	20.7	75	71	72	10	10	9	—	SSW 3	C	S 2	—		
23	02.4	01.7	03.0	23.3	27.2	23.7	24.5	29.4	22.2	21.6	23.5	23.3	23.1	20.8	20.1	21.3	23.9	71	59	81	10	7	8	—	S 1	NNW 1	SSW 1	—	3.3	
24	04.0	04.9	05.8	23.1	24.6	22.6	23.2	25.8	21.4	20.2	23.6	23.4	22.9	20.8	21.7	23.0	22.4	77	74	82	9	10	10	—	WNW 2	NW 2	C	—	1.2	
25	06.8	07.6	08.1	22.4	25.6	21.2	22.6	27.0	20.8	20.3	23.6	23.3	22.8	20.8	21.1	23.5	22.4	78	72	89	9	9	8	—	C	W 2	SE 2	—	0.9	
26	07.6	08.4	08.5	22.5	24.3	20.9	22.2	26.1	20.4	20.2	23.5	23.2	22.8	20.8	21.7	21.1	20.0	80	69	81	9	9	2	—	C	NW 2	ESE 1	—	2.6	
27	07.1	07.1	08.2	23.2	26.8	22.6	23.8	27.3	18.5	18.0	23.9	23.4	23.7	20.8	20.0	24.5	24.5	70	70	90	5	7	0	—	NW 1	NNW 3	NE 1	—		
28	08.2	08.9	09.8	22.8	26.8	22.5	23.6	27.6	19.6	18.7	25.3	24.2	22.8	20.8	19.5	24.5	22.0	70	70	80	3	3	1	—	C	NW 2	SE 1	—		
29	09.5	09.6	10.2	23.9	27.1	24.1	24.8	28.4	20.8	20.1	26.1	25.1	23.2	20.8	20.3	24.0	23.1	68	67	77	4	6	6	—	C	NW 2	C	—		
30	09.7	09.6	10.0	24.1	26.2	22.3	23.7	26.8	21.7	21.3	25.6	25.2	23.6	20.8	22.5	24.3	19.4	75	71	72	7	8	3	—	W 1	NW 3	ESE 1	—	0.0	
31	09.6	09.2	08.8	22.4	25.7	23.0	23.5	26.8	20.7	20.3	24.8	24.5	23.8	20.8	23.2	20.8	22.4	86	63	80	9	9	9	—	C	C	C	—	0.9	
Ort.	07.6	07.8	08.3	22.4	25.4	21.8	22.9	26.4	19.7	18.9	24.7	24.1	23.0	20.0	20.5	22.3	21.3	75.4	68.7	81.1	5.5	6.2	5.4	—	0.5	1.8	1.0	—	26.0	

Ağustos 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m.

1	07.3	06.5	06.5	23.5	26.7	22.7	23.9	28.4	21.5	21.0	24.9	24.4	23.7	21.0	23.2	26.4	22.5	80	75	82	7	5	3	—	C	NW 3	SSE 1	—	6.9	
2	05.3	04.9	05.9	24.1	26.0	21.2	23.1	27.1	20.9	19.7	24.5	24.3	23.6	21.1	19.5	22.7	18.7	65	68	74	9	4	8	—	SW 3	NW 4	NW 2	—	0.0	
3	04.2	05.1	07.2	22.6	25.6	22.6	23.4	27.3	19.1	18.3	24.1	24.0	23.6	21.2	16.5	24.5	20.5	60	75	75	9	6	9	—	C	NW 3	WSW 1	—	0.0	
4	06.7	08.1	09.1	22.3	24.3	21.7	22.5	26.7	20.1	19.8	24.6	24.1	23.5	21.2	20.0	22.7	21.8	74	75	84	9	8	6	—	C	NW 3	C	—	0.0	
5	08.8	10.1	11.3	22.8	25.2	22.2	23.1	25.7	20.4	19.9	24.3	24.1	23.5	21.2	20.0	23.0	22.0	72	72	82	9	8	7	—	C	NNW 3	SSE 1	—	0.0	
6	11.4	12.3	11.6	21.7	24.1	21.0	22.0	25.2	19.2	18.1	23.7	23.7	23.6	21.2	15.9	20.9	21.1	61	70	85	9	9	3	—	C	NNW 2	C	—	0.1	
7	11.0	10.3	09.2	21.3	25.2	22.4	22.8	26.4	18.7	18.2	24.3	23.8	23.5	21.2	17.8	22.7	23.5	71	71	86	7	8	5	—	SSE 1	NNW 3	C	—	0.1	
8	07.9	07.2	07.5	22.7	26.9	22.7	23.8	27.6	20.7	20.4	25.8	24.7	23.5	21.3	20.9	21.1	21.6	76	59	78	7	5	5	—	C	WNW 2	SSW 1	—		
9	08.0	08.0	07.8	22.0	26.2	21.4	22.8	26.8	20.0	19.7	25.8	25.1	23.9	21.3	23.9	24.0	21.4	91	71	84	9	1	0	—	C	NE 2	SE 1	—	16.7	
10	06.9	05.0	03.0	21.8	26.3	22.3	23.2	26.9	19.4	18.9	25.8	25.1	24.1	21.3	22.8	25.7	24.4	87	75	90	1	1	1	—	C	NE 3	C	—		
11	00.0	03.3	06.5	22.8	26.4	24.2	24.4	27.0	19.7	18.8	26.1	25.4	24.3	21.4	23.5	25.8	23.8	85	75	79	0	6	8	—	C	NW 3	SSW 1	—		
12	17.9	09.8	09.9	22.4	20.5	19.8	20.6	24.5	19.4	19.4	24.1	24.5	24.4	21.4	19.8	21.7	18.5	73	90	80	9	10	3	—	SSW 2	C	SSW 2	—	3.0	
13	10.3	10.5	10.4	21.0	24.6	20.0	21.4	25.7	17.6	16.2	23.3	23.4	24.0	21.6	16.8	20.1	19.2	67	65	82	3	5	1	—	S 1	NW 2	SSE 1	—	5.9	
14	10.0	10.3	12.1	20.6	25.0	21.6	22.2	25.7	18.0	17.3	23.7	23.7	23.6	21.6	20.0	21.2	19.9	83	67	77	9	4	9	—	C	NW 3	C	—		
15	11.9	11.9	12.4	21.3	25.2	22.2	22.7	25.5	18.4	17.4	24.5	23.9	23.6	21.7	19.3	22.7	21.7	78	71	81	9	5	6	—	C	NW 2	S 1	—		
16	12.0	10.7	10.4	21.0	25.6	20.6	22.0	26.5	18.2	17.8	25.1	24.4	23.6	21.7	21.1	21.6	20.5	85	66	85	7	4	1	—	C	ENE 2	C	—		
17	09.1	09.5	10.4	21.5	26.2	21.6	22.7	26.7	18.2	17.3	25.6	24.7	23.8	21.6	20.8	23.8	23.1	81	70	89	1	1	0	—	SE 1	NE 2	ESE 1	—		
18	10.7	10.6	10.2	22.0	26.7	22.0	23.2	27.7	19.2	18.5	26.1	25.2	24.0	21.6	20.9	22.7	23.9	79	65	90	0	0	0	—	C	ENE 2	SE 2	—		
19	08.9	07.0	04.9	22.4	26.6	22.6	23.6	27.6	19.8	19.3	26.5	25.6	24.3	21.7	23.2	26.0	24.3	86	74	89	7	3	0	—	C	NNE 2	ESE 1	—		
20	03.9	07.9	10.0	21.6	27.5	23.6	24.1	28.7	19.4	18.8	27.0	25.9	24.6	21.7	21.4	26.0	25.6	83	71	88	0	1	1	—	C	N 3	NNE 1	—		
21	09.4	08.7	07.4	24.0	26.6	22.6	24.0	27.1	22.3	22.5	26.5	26.1	24.8	21.9	24.8	26.7	24.5	83	77	90	7	4	4	—	C	NNE 2	SSE 1	—		
22	03.7	01.0	98.6	23.2	27.9	24.8	25.2	28.3	20.8	20.6	26.8	26.0	25.0	22.0	24.9	25.4	26.5	88	68	85	9	3	9	—	E 1	NE 1	C	—		
23	99.5	03.3	07.6	23.7	28.2	22.9	24.4	29.3	20.0	19.5	27.2	26.4	25.1	22.0	25.1	27.0	25.2	86	71	90	8	3	9	—	SW 3	NW 2	SW 2	—		
24	12.4	13.3	14.5	18.7	22.9	20.4	20.6	23.6	18.2	18.1	24.5	25.2	25.3	22.2	20.0	19.2	19.2	93	69	80	10	10	10	—	SSW 1	NNE 2	S 1	—	12.1	
25	14.2	14.1	13.3	20.1	23.4	20.6	21.2	24.7	18.5	18.5	23.5	24.0	24.8	22.8	20.1	19.2	21.8	85	67	90	7	9	10	—	C	ENE 1	C	—	1.8	
26	11.4	11.5	11.8	20.6	25.3	19.8	21.4	26.2	18.8	18.0	24.1	24.0	24.3	22.2	21.6	21.3	20.0	89	66	87	8	2	2	—	C	ENE 2	SE 2	—	2.9	
27	11.9	12.3	14.1	19.6	24.6	21.4	21.8	25.4	17.3	16.6	24.1	23.9	24.2	22.3	19.2	22.0	17.7	84	71	70	1	5	9	—	C	NW 3	NW 1	—		
28	12.8	12.0	11.8	19.6	24.3	17.4	19.7	24.9	16.9	17.8	23.9	23.8	24.0	22.3	18.0	14.2	15.9	79	47	80	7	3	1	—	C	ESE 1	ENE 2	—		
29	10.1	08.7	08.1	17.7	23.8	20.7	20.7	25.0	15.2	14.7	23.5	23.3	23.8	22.2	14.5	18.8	20.1	72	64	83	2	3	9	—	C	ENE 1	C	—		
30	07.3	07.6	08.3	19.8	24.2	19.2	20.6	25.7	17.8	17.4	24.5	23.9	23.7	22.2	19.5	20.4	19.1	84	68	86	5	2	0	—	SSE 1	NE 2	SE 2	—		
31	08.6	08.6	09.1	18.5	25.2	22.2	22.0	26.2	17.0	15.7	24.5	24.0	23.8	22.2	16.8	21.7	21.2	79	68	79	0	0	9	—	NNE 1	NE 2	C	—		
Ort.	08.5	08.7	09.1	21.5	25.4	21.6	22.6	26.4	19.0	18.5	24.9	24.5	24.0	21.7	20.4	22.6	21.6	79.3	69.7	83.2	6.0	4.4	4.8	—	0.5	2.2	0.9	—	49.5	

Eylül 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 104

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına g
1	07.7	07.9	07.9	20.6	25.0	21.8	22.3	26.2	18.2	17.2	25.3	24.6	23.9	22.1	20.3	20.5	20.7	84	65	79	9	8	3	–	C	NNE 1	NNE 1	–	–	
2	10.2	10.3	11.9	18.0	23.0	18.1	19.3	24.8	17.5	16.5	23.8	24.0	24.1	22.1	18.8	19.2	18.3	91	68	88	10	9	9	–	WSW 2	WSW 3	E 1	–	3.0	●°,(≡),●,≡
3	10.8	09.6	10.0	19.4	25.4	20.2	21.3	26.7	17.0	15.4	22.8	22.8	23.6	22.2	16.5	17.2	18.4	73	53	77	6	3	5	–	WSW 1	WNW 2	SSW 1	–	25.4	●,(≡),◁
4	07.8	08.0	09.6	20.0	23.8	18.6	20.2	27.0	17.2	16.2	22.5	22.8	23.4	22.2	14.5	19.5	16.1	62	66	75	3	9	2	–	SW 3	NNW 5	ESE 2	–		●,◁
5	10.8	12.6	13.9	20.6	24.4	19.8	21.2	25.3	17.6	16.8	22.3	22.4	23.2	22.1	15.2	20.0	20.3	63	66	88	6	6	3	–	S 1	NNW 2	SE 1	–	6.6	
6	14.5	15.2	15.0	19.6	23.4	18.8	20.2	24.7	18.2	17.3	23.1	22.8	23.1	22.1	17.2	21.3	19.5	76	74	90	8	5	0	–	WSW 1	WNW 2	C	–	0.1	●
7	14.7	13.9	12.9	18.2	23.0	19.4	20.0	24.4	16.8	15.9	23.0	22.8	23.1	22.0	18.4	21.9	20.5	88	78	91	1	3	1	–	C	NW 2	ESE 2	–		▷
8	11.3	10.7	09.5	19.0	24.8	20.0	21.0	25.3	17.5	16.8	23.7	23.0	23.0	21.9	19.2	21.1	21.1	87	67	90	1	1	1	–	C	NE 1	ESE 1	–		▷
9	07.7	06.1	06.0	19.6	25.4	20.3	21.4	25.7	17.5	16.3	24.1	23.5	23.1	21.9	20.8	23.7	22.0	91	73	92	0	0	0	–	C	NE 2	NE 1	–		▷°
10	05.6	06.1	06.0	17.6	25.4	20.0	20.8	26.0	16.0	15.0	24.1	23.6	23.1	21.9	16.7	25.2	21.9	83	78	93	0	1	0	–	SE 1	NNW 2	SE 1	–		
11	07.5	08.3	09.1	21.2	25.3	19.8	21.5	25.6	18.9	18.2	24.3	23.9	23.3	21.9	20.4	23.1	20.5	81	71	89	8	4	1	–	E 1	NW 2	ESE 2	–		
12	10.5	11.8	12.7	20.9	24.2	19.8	21.2	25.7	19.0	18.0	24.2	23.8	23.5	21.9	20.7	21.9	20.5	84	72	89	4	9	0	–	C	NW 1	SW 2	–		
13	12.2	12.0	12.0	21.3	23.8	21.3	21.9	24.7	19.4	19.0	23.9	23.7	23.5	21.9	22.4	24.0	22.1	88	82	87	9	9	9	–	C	NW 2	SE 1	–		
14	11.7	11.7	11.1	20.9	24.3	20.8	21.7	24.6	19.6	19.0	23.6	23.5	23.5	21.9	21.5	23.6	21.9	87	78	89	7	9	9	–	SSE 1	NW 3	WSW 1	–		●
15	08.5	09.8	11.3	21.0	22.4	19.6	20.6	24.4	19.2	19.1	22.7	23.0	23.4	21.9	19.9	21.5	18.9	80	79	83	9	9	10	–	C	NW 2	SSW 2	–	1.1	„,●°,≡,●
16	11.3	12.9	14.1	17.9	20.9	19.2	19.3	22.0	16.8	16.2	21.1	21.9	22.9	21.9	18.5	19.2	18.1	90	78	82	9	9	9	–	C	NW 2	C	–	8.1	●°,●,≡
17	13.2	12.9	12.7	18.7	22.6	19.6	20.1	23.4	17.4	16.4	21.6	21.8	22.6	21.9	19.7	20.1	20.9	92	74	92	9	8	10	–	C	NW 2	C	–	12.4	„,≡,●°,◁
18	08.2	08.0	08.0	19.3	23.0	20.0	20.6	23.3	17.7	16.4	21.8	22.0	22.5	21.8	20.0	23.7	21.1	90	84	90	3	10	10	–	C	WNW 2	C	–	4.0	„,◁,≡
19	07.1	07.7	08.8	20.0	22.2	19.0	20.0	23.0	18.6	18.6	22.0	22.0	22.4	21.7	20.8	20.4	20.4	89	76	93	9	9	9	–	C	N 1	C	–	7.3	„,◁,(≡),≡
20	09.2	09.4	10.7	19.3	22.9	18.8	20.0	24.1	17.6	16.8	22.0	21.9	22.4	21.7	19.9	20.4	19.7	89	73	91	9	5	8	–	C	NW 1	SSW 1	–	2.1	„
21	09.9	12.7	17.9	19.5	19.8	19.2	19.4	20.7	16.7	15.7	20.7	21.3	22.2	21.7	18.8	20.0	14.4	83	87	65	9	10	5	–	SW 1	NW 3	NW 3	–	4.0	„
22	19.9	20.5	21.5	16.2	17.2	14.0	15.4	19.4	12.6	13.8	18.9	20.0	21.9	21.5	10.1	12.3	10.3	55	63	64	3	8	1	–	W 2	NW 3	SSW 2	–	13.8	
23	20.7	19.8	20.0	12.7	20.0	16.2	16.3	20.7	10.0	8.6	18.4	19.1	21.3	21.5	10.4	13.6	15.2	71	58	82	7	3	6	–	W 1	ENE 2	ESE 1	–		
24	17.2	15.9	14.8	15.8	19.4	16.8	17.2	20.4	14.6	13.7	19.0	19.5	20.9	21.3	14.3	15.7	17.5	79	70	91	8	8	9	–	C	C	C	–		●,≡
25	13.8	13.7	13.3	16.8	21.2	19.2	19.1	22.2	15.2	13.9	19.8	19.7	20.7	21.2	17.5	19.1	20.3	91	76	91	3	8	9	–	C	NE 1	C	–	1.3	„,▷
26	13.7	14.3	14.7	17.8	22.8	18.0	19.2	23.4	17.2	16.0	21.1	20.7	20.8	21.1	17.9	20.0	18.7	88	72	90	6	1	0	–	S 1	NE 2	SE 1	–	0.9	„
27	13.7	12.7	12.2	16.0	23.3	17.8	18.7	24.3	14.6	13.2	20.7	20.6	20.9	21.0	14.9	15.7	13.6	82	55	67	0	8	2	–	SE 2	NE 2	SE 3	–		▷
28	13.0	13.6	14.1	17.8	22.6	17.8	19.0	23.2	15.2	13.7	20.7	20.5	21.0	20.9	15.6	20.1	18.7	76	74	91	1	0	0	–	ESE 2	NE 3	SE 1	–		„
29	11.8	09.5	06.8	15.8	23.1	18.8	19.1	23.6	14.6	13.6	20.7	20.6	20.9	20.8	15.2	20.9	20.4	84	74	94	1	7	3	–	C	NNW 2	C	–		„
30	18.8	20.4	16.6	16.3	14.9	13.4	14.5	21.5	13.0	14.9	19.6	20.3	20.9	20.8	17.1	15.1	11.9	92	89	78	10	10	2	–	WSW 1	SSW 1	SE 1	–	3.7	●
31																														
Ort.	11.8	11.9	12.2	18.6	22.6	18.9	19.8	23.9	16.7	15.9	22.0	22.1	22.5	21.7	17.8	20.0	18.8	82.3	72.4	85.4	5.6	6.3	4.5	–	0.7	2.0	1.1	–	93.8	

Ekim 1963 GİRESUN $\varphi = 40° 55'$ N. $\lambda = 38° 24'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043

1	12.3	12.5	15.1	13.6	20.4	16.0	16.5	21.0	11.7	11.0	18.3	19.1	20.7	20.7	12.9	16.7	16.3	83	69	89	7	1	1	–	C	NW 2	ESE 2	–	12.9	
2	15.3	14.5	14.1	15.6	21.3	19.4	18.9	21.6	14.6	13.6	14.3	19.5	20.5	20.7	15.5	18.9	20.0	87	75	89	1	3	9	–	ESE 1	NE 1	C	–		▷
3	14.5	14.9	17.1	18.0	21.6	18.4	19.1	22.6	17.4	16.6	20.3	20.1	20.4	20.5	18.1	19.9	19.2	88	77	90	9	7	9	–	C	NE 2	ESE 1	–		
4	17.6	17.1	16.4	17.6	20.6	16.2	17.6	21.0	15.8	15.8	20.2	20.3	20.6	20.5	18.7	18.8	16.8	93	77	91	5	3	0	–	S 1	NE 1	ESE 1	–		▷
5	14.2	12.3	11.1	15.2	20.9	16.7	17.4	21.8	14.6	13.4	19.8	19.9	20.6	20.4	16.1	19.2	17.6	93	78	93	1	1	0	–	C	ENE 2	SE 2	–		„
6	09.2	08.5	08.9	15.7	23.7	19.6	19.6	25.3	14.0	11.8	19.9	19.9	20.6	20.4	13.2	18.9	14.9	74	64	65	0	0	0	–	SE 1	NE 1	SSE 2	–		„
7	12.0	11.6	11.1	17.4	22.2	17.7	18.8	23.3	16.6	15.0	19.5	20.0	20.4	20.3	12.8	20.9	19.2	64	78	95	2	4	2	–	SE 1	NE 2	C	–		
8	12.0	12.8	13.8	17.8	20.8	19.4	19.4	21.7	16.2	15.2	20.6	20.4	20.4	20.3	18.7	20.8	20.0	91	84	89	9	4	8	–	C	WNW 2	E 1	–		(≡)
9	17.5	17.7	18.8	17.6	21.5	19.3	19.4	23.1	16.7	15.1	20.9	20.5	20.5	20.2	18.1	20.8	19.6	90	81	87	8	9	9	–	NE 1	WNW 2	C	–		▷°
10	17.8	17.7	18.0	18.4	20.6	18.6	19.0	21.4	17.8	17.3	20.8	20.8	20.7	20.2	19.6	18.8	19.2	93	77	89	10	9	10	–	C	NNW 1	C	–	1.7	●
11	16.4	14.5	13.1	17.6	19.4	16.2	17.4	21.0	15.8	16.6	20.2	20.4	20.7	20.2	18.4	18.3	17.1	92	81	92	9	6	1	–	C	ENE 2	SE 1	–	0.2	
12	11.7	16.8	19.8	16.2	19.9	16.1	17.1	21.0	14.8	13.3	19.1	19.8	20.7	20.2	17.1	18.4	17.1	92	80	94	5	9	10	–	C	WNW 2	WSW 1	–		▷,●
13	18.3	17.9	18.3	15.0	19.4	16.2	16.7	20.0	14.0	13.7	19.1	19.4	20.4	20.2	14.8	13.6	15.2	87	60	82	10	8	5	–	C	NE 1	ENE 1	–	7.4	●
14	16.5	14.5	12.7	15.0	20.0	15.3	16.4	20.4	14.2	13.0	18.7	19.2	20.3	20.2	14.8	16.0	15.9	87	68	91	6	3	0	–	SE 1	NE 1	SE 2	–		▷
15	10.0	10.3	15.2	14.0	22.1	16.0	17.0	24.0	13.0	11.2	18.2	18.8	20.0	20.1	12.1	16.3	11.3	82	61	62	0	1	0	–	S 2	NE 2	C	–		„
16	17.4	19.2	22.7	16.4	16.9	14.0	15.3	18.8	13.5	12.9	17.9	18.5	19.9	20.1	16.8	16.1	13.7	90	84	86	9	10	10	–	C	NW 2	NNE 1	–		●°,●
17	24.6	25.4	23.7	13.2	15.8	13.8	14.2	17.4	12.3	11.2	17.0	17.9	19.6	20.0	12.4	14.1	12.7	81	79	80	9	9	7	–	SSE 1	ENE 3	ESE 1	–	4.5	●
18	18.9	16.0	14.7	11.4	18.4	14.4	14.8	19.1	10.3	8.8	16.5	17.4	19.3	19.9	12.1	12.3	13.5	90	58	82	3	6	1	–	NE 2	NE 1	NE 1	–		▷
19	12.2	15.0	16.0	14.4	18.8	15.4	16.0	20.3	13.4	11.5	16.8	17.4	18.9	19.8	13.1	18.3	15.2	80	84	87	6	9	10	–	ESE 1	WNW 3	C	–		▷,●
20	15.4	16.0	17.2	12.8	13.8	12.8	13.0	15.7	12.0	11.3	15.8	16.8	18.6	19.7	13.3	11.9	12.0	90	75	81	10	10	8	–	WSW 2	E 1	SSE 2	–	15.4	●,●°
21	16.2	13.2	15.1	11.5	16.3	13.0	13.4	17.2	9.7	8.3	15.4	16.2	18.3	19.6	10.4	8.8	11.5	77	48	77	7	4	10	–	NW 1	NE 1	SW 2	–	13.0	●
22	15.7	15.0	13.8	10.4	12.8	11.0	11.3	13.5	10.0	9.2	14.6	15.8	18.0	19.3	10.9	10.7	11.2	87	72	85	10	10	10	–	SW 3	SW 2	SW 2	–	4.3	●
23	13.8	16.6	18.1	11.6	11.2	10.1	10.8	13.2	9.5	8.8	13.2	14.3	16.9	18.8	10.5	9.2	9.3	77	69	76	10	10	10	–	WSW 3	WNW 3	SW 1	–	26.6	●
24	18.6	19.0	19.5	9.2	12.4	10.8	10.8	13.2	8.4	7.7	12.8	13.9	16.3	18.7	9.5	10.4	11.1	81	72	86	10	10	10	–	SSW 2	C	C	–	12.2	
25	18.7	18.0	17.8	10.8	14.6	10.6	11.6	15.9	10.0	9.8	13.9	14.4	16.2	18.5	10.9	12.0	11.7	84	72	92	10	3	1	–	C	C	E 2	–		∞
26	16.0	14.1	13.7	10.3	15.3	12.6	12.7	16.3	9.3	8.2	14.0	14.5	16.3	18.4	11.1	12.4	12.9	88	71	88	6	7	6	–	SSE 1	N 1	ESE 1	–		▷
27	15.0	15.7	17.1	12.8	17.4	12.6	13.8	17.8	11.3	9.6	14.6	14.9	16.3	18.3	13.5	11.9	12.8	91	60	88	10	8	4	–	C	NE 1	SE 2	–	1.3	●
28	16.8	16.4	16.0	11.8	16.4	14.2	14.2	17.3	11.0	10.0	14.7	15.1	16.3	18.0	12.9	14.3	14.0	94	76	86	2	7	9	–	ESE 2	C	SE 1	–	2.9	▷
29	15.5	14.7	14.5	14.1	16.7	14.2	14.8	18.4	12.2	10.7	15.2	15.5	16.4	18.0	14.5	14.9	14.7	90	79	90	7	8	4	–	SSE 1	NE 1	SSE 1	–		▷,●
30	12.7	11.4	12.1	12.5	17.0	14.2	14.5	18.5	12.0	10.7	15.5	15.7	16.6	17.9	13.3	16.1	15.3	92	88	94	3	8	3	–	SE 2	NE 2	C	–	1.9	●
31	12.4	12.3	12.2	13.6	16.1	14.8	14.8	17.0	13.2	12.2	15.6	15.9	16.6	17.8	14.7	16.0	14.7	94	87	87	9	9	9	–	C	NNE 2	NE 2	–	1.0	●
Ort.	15.3	15.2	15.7	14.2	18.2	15.1	15.7	19.3	13.1	12.0	17.4	17.8	19.0	19.6	14.3	15.7	15.0	86.5	73.5	85.9	6.6	6.3	5.7	–	1.0	1.5	1.1	–	105.3	

Kasım 1963 GİRESUN φ = 40° 55′ N. λ = 38° 24′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m

Günler	Aktüel Basınç 900+ mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	11.0	12.5	14.9	12.4	12.1	11.2	11.7	15.3	10.9	11.2	14.7	15.4	16.3	17.6	14.0	13.2	11.7	97	94	88	10	10	10	—	WNW 1	W 2	WSW 3	—	4.6	●
2	18.4	18.9	19.9	10.0	11.2	9.9	10.2	11.7	9.3	7.8	13.3	14.4	16.1	17.4	9.6	10.4	11.2	79	78	91	10	10	10	—	SW 1	WNW 2	WNW 1	—	28.8	●, ❟
3	19.0	18.1	18.4	9.8	13.0	9.0	10.2	13.8	8.6	8.9	12.9	14.1	15.9	17.4	11.3	10.7	10.3	93	72	89	10	9	0	—	C	ENE 1	SE 2	—	1.8	●
4	18.6	18.5	18.8	8.6	16.6	10.7	11.6	17.3	7.3	4.8	12.4	13.5	15.7	17.4	7.6	10.7	9.5	67	56	74	1	2	1	—	SE 2	NE 2	SE 2	—	0.1	
5	18.9	18.3	19.0	10.6	17.0	12.8	13.3	18.6	9.7	7.1	12.4	13.3	15.5	17.3	8.7	10.5	7.7	67	55	53	1	0	0	—	SW 2	SSE 1	SE 2	—		
6	18.6	17.1	16.4	11.4	17.2	12.2	13.2	18.7	10.2	8.2	12.5	12.9	15.2	17.1	8.5	13.5	10.5	64	69	74	0	0	1	—	SE 2	ENE 1	SE 2	—		
7	15.3	14.2	14.7	11.8	17.8	13.4	14.1	18.7	10.6	9.6	12.4	13.3	15.1	17.1	9.2	13.2	10.5	67	65	68	1	1	0	—	SE 2	ENE 1	SE 2	—		
8	14.0	13.3	13.1	13.4	18.5	14.0	15.0	20.6	12.1	10.0	12.9	13.2	15.0	16.9	9.9	11.7	11.1	64	55	69	3	4	0	—	SE 2	NE 1	SE 2	—		
9	12.2	14.3	17.1	13.7	20.3	15.2	16.1	21.6	12.4	9.3	13.5	13.7	15.0	16.8	9.5	12.0	14.1	60	50	82	4	5	10	—	SSW 2	C	C	—		
10	16.1	17.1	17.6	13.2	17.4	12.8	14.0	19.0	11.4	10.4	14.0	14.1	15.0	16.6	12.9	13.5	10.5	86	68	71	9	4	6	—	C	NE 1	SE 1	—		
11	17.5	16.3	15.4	10.2	16.0	11.0	12.0	16.8	9.4	8.8	13.2	13.8	15.2	16.6	10.0	13.6	10.8	80	75	83	9	1	0	—	SSW 2	SSE 2	SSE 2	—		⏢
12	13.0	13.9	14.5	12.4	17.0	15.6	15.2	18.3	9.8	7.4	12.8	13.4	15.1	16.4	6.1	8.7	10.5	43	44	59	9	10	10	—	SE 1	C	C	—		●°
13	13.0	10.5	09.6	13.2	18.5	18.0	16.9	21.2	12.6	9.4	13.4	13.7	15.0	16.5	9.6	12.8	10.4	63	60	50	1	8	0	—	C	ENE 1	SSW 2	—	0.0	
14	10.8	11.0	11.8	15.0	19.6	15.4	16.4	24.6	14.2	11.6	14.1	14.1	14.9	16.3	10.8	11.1	14.8	68	48	85	5	8	9	—	SE 1	C	SW 2	—		
15	09.2	11.3	15.7	15.6	17.0	15.1	15.7	19.3	13.9	13.0	14.5	14.6	15.1	16.4	15.3	13.2	15.3	86	68	89	10	10	10	—	C	C	C	—		●
16	16.5	14.2	13.5	12.0	16.2	13.4	13.8	17.6	11.4	10.4	14.3	14.5	15.2	16.2	16.3	14.5	13.3	73	79	87	7	9	3	—	SW 1	ENE 1	SE 2	—	9.0	
17	14.2	14.2	14.0	13.2	18.4	14.8	15.3	19.7	12.4	10.1	14.1	14.5	15.3	16.3	12.0	12.3	12.8	79	58	76	1	0	0	—	ENE 2	SE 1	ESE 2	—		
18	13.4	12.6	13.4	14.1	19.0	16.3	16.4	21.1	13.2	11.2	13.7	14.3	15.3	16.2	10.4	14.5	11.6	65	66	63	0	0	0	—	SE 1	ENE 1	SE 2	—		
19	16.2	17.9	18.2	13.5	16.7	15.0	15.1	17.8	12.5	10.2	13.8	14.1	15.3	16.3	12.4	15.7	15.7	80	82	92	0	6	10	—	SE 1	C	C	—		
20	15.9	13.3	09.8	12.8	15.8	12.8	13.6	17.0	12.2	11.2	14.5	14.6	15.2	16.1	13.7	13.9	13.7	93	84	93	8	4	1	—	SE 2	C	SE 2	—		
21	06.7	05.2	06.3	12.3	21.1	16.4	16.6	23.1	11.2	7.8	13.8	14.3	15.3	16.2	9.5	13.5	10.0	66	54	53	0	1	1	—	C	C	SSW 2	—	9.0	⏢
22	06.2	16.2	24.2	13.8	13.5	7.3	10.5	20.0	6.9	10.6	13.1	14.0	15.3	16.2	12.3	11.6	8.8	78	75	85	7	10	10	—	SSW 1	NW 4	WSW 2	—		≡, ●
23	20.0	15.2	14.6	7.9	11.3	9.0	9.3	11.6	5.4	3.9	11.5	12.6	14.9	16.0	7.7	8.7	10.7	73	65	93	9	10	10	—	C	C	C	—	7.3	●
24	20.6	21.7	22.1	9.6	11.9	6.9	8.8	13.4	6.4	6.0	11.2	12.3	14.4	16.1	8.4	7.7	6.9	70	56	69	10	8	1	—	NW 1	NW 2	SE 2	—	9.1	●
25	21.7	23.4	24.8	6.8	14.0	11.2	10.8	15.2	5.6	2.8	9.9	11.3	14.2	16.0	5.1	8.3	10.0	52	52	75	1	9	10	—	ESE 1	NNW 2	SSW 2	—	1.1	„
26	23.3	20.6	19.6	7.5	13.8	9.0	9.8	14.4	6.6	5.1	10.3	11.3	13.7	15.8	6.9	11.7	9.9	68	74	86	1	2	0	—	SE 1	NE 2	SE 2	—	0.1	„
27	16.8	17.3	20.4	8.8	16.0	11.0	11.7	16.8	6.8	3.9	10.2	11.1	13.5	15.7	7.1	9.6	7.5	63	53	61	6	5	4	—	SW 2	C	C	—		
28	21.8	20.5	19.9	10.7	12.8	10.9	11.3	14.1	8.3	6.3	10.6	11.3	13.3	15.6	8.7	11.5	10.4	67	78	79	9	9	9	—	C	NNW 2	SW 1	—		
29	19.8	19.3	18.4	9.5	10.8	8.0	9.1	11.1	7.6	8.8	10.9	11.6	13.2	15.4	8.5	8.1	9.2	72	63	86	10	10	9	—	SW 1	NW 1	SE 2	—		
30	16.2	15.2	15.9	7.7	10.8	9.6	9.4	11.4	6.7	5.5	10.3	11.3	13.3	15.3	7.9	8.7	9.3	75	67	77	9	10	9	—	SSE 1	WNW 1	NNW 2	—		●
31																														
Ort.	15.8	15.7	16.4	11.4	15.7	12.3	12.9	17.3	9.8	8.3	12.8	13.4	14.9	16.4	9.8	11.6	11.0	71.8	65.4	76.7	5.4	5.8	4.8	—	1.1	1.1	1.5	—	62.2	

Aralık 1963 GİRESUN φ = 40° 55′ N. λ = 38° 24′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 34 m.

1	17.9	17.5	18.0	7.5	8.7	9.6	7.8	10.1	6.4	4.3	9.5	10.8	13.1	15.2	5.6	7.5	7.5	54	66	72	4	9	10	—	W 3	WNW 1	SSW 2	—	0.2	●, ●°
2	17.9	17.4	16.0	6.2	8.2	6.0	6.6	9.0	4.2	2.3	8.7	10.0	12.8	15.0	7.5	6.7	6.4	79	62	69	10	10	10	—	WSW 1	NW 3	C	—	3.0	
3	17.1	18.9	19.7	5.8	7.0	5.3	5.8	7.4	4.3	4.3	8.4	9.6	12.5	14.9	4.5	5.7	5.9	50	57	66	10	9	9	—	C	NW 2	C	—		
4	18.1	16.9	17.8	5.9	9.5	7.4	7.6	11.0	4.6	3.5	8.7	9.6	12.2	14.8	7.1	7.7	8.5	76	65	83	10	9	10	—	S 1	NW 2	NW 3	—	0.0	●
5	15.8	14.0	12.0	5.0	9.9	5.4	6.4	10.8	4.0	3.2	8.5	9.6	12.0	14.5	6.5	7.1	6.9	74	58	78	3	1	0	—	SE 2	ENE 1	SE 1	—	0.0	●
6	08.3	09.7	12.0	14.0	14.7	12.0	13.2	16.3	4.5	2.1	8.7	9.5	11.9	14.5	5.5	6.9	9.9	34	42	70	9	10	10	—	SE 1	C	C	—		●
7	06.5	03.4	09.8	15.6	19.8	8.8	13.2	20.2	8.3	9.8	10.2	10.3	11.8	14.4	7.7	7.7	10.7	44	34	95	9	9	10	—	SSW 2	SSW 3	WNW 2	—	0.3	●
8	10.2	08.7	08.4	5.3	7.6	5.0	5.7	9.3	4.6	3.4	9.1	10.1	11.4	14.2	8.7	8.1	7.9	98	78	90	10	10	2	—	C	C	SE 2	—	27.5	●, ❟
9	07.3	09.1	13.2	6.8	5.3	3.7	4.9	8.2	2.8	2.8	8.2	9.2	11.3	13.6	8.0	8.3	7.5	81	92	93	10	10	10	—	C	NW 2	NW 3	—	1.4	●
10	15.0	18.2	23.7	3.6	5.0	1.9	3.1	6.2	0.5	—0.1	6.2	6.9	9.6	13.0	5.2	6.1	6.4	66	70	91	9	9	9	—	W 2	WNW 3	WNW 2	—	31.9	▣, ✳ ●, ≡, (1)
11	25.1	21.1	16.8	1.2	6.4	2.0	2.9	7.6	0.3	—1.2	5.5	6.9	9.5	12.7	5.2	3.5	4.8	77	36	69	8	6	8	—	NNW 2	NE 1	E 2	—	4.6	„, ✳
12	15.5	13.8	10.8	3.0	10.4	7.3	7.0	10.9	1.4	—0.6	5.4	6.6	9.5	12.7	3.5	4.3	5.9	46	33	57	1	7	6	—	SE 1	NE 1	SE 2	—		„
13	09.5	08.8	07.0	7.2	13.6	12.7	11.6	16.3	6.2	2.3	6.8	7.3	9.4	12.7	5.3	7.9	7.6	52	51	52	1	3	3	—	SSE 1	SW 1	ESE 1	—		„
14	08.1	10.4	10.9	17.2	13.4	12.4	13.8	17.6	10.2	6.5	8.7	8.6	9.4	12.6	7.5	11.9	10.1	38	78	71	10	10	10	—	SW 2	C	C	—		●
15	07.6	13.7	18.2	10.8	11.8	8.6	10.0	18.2	8.2	8.8	9.8	9.5	9.9	12.6	10.7	12.9	10.4	83	94	93	9	9	10	—	C	NW 3	C	—	3.7	●, ●
16	15.6	12.1	11.7	8.2	11.6	13.8	11.8	17.3	7.6	7.1	9.7	9.7	10.4	12.8	9.5	11.2	10.1	88	82	64	10	7	4	—	C	C	C	—	3.1	●
17	09.8	06.8	05.2	12.3	19.5	13.5	14.7	20.0	10.9	7.4	9.8	10.1	10.7	12.9	7.5	9.7	9.3	52	43	60	3	9	7	—	SSE 1	C	C	—	0.1	
18	05.6	04.7	04.3	19.8	17.8	20.2	19.5	21.5	12.6	10.0	10.5	10.4	10.8	12.7	8.4	10.0	9.2	36	49	39	9	9	9	—	SE 3	SE 2	SW 2	—		
19	07.4	09.3	12.0	20.1	11.9	11.6	13.8	21.4	10.7	11.0	11.1	11.0	11.1	12.7	8.0	12.7	10.9	34	91	80	9	9	9	—	SSW 3	W 1	C	—		● ❟
20	12.3	11.5	12.9	12.6	16.8	23.2	19.0	23.5	10.8	7.3	10.9	10.8	11.3	12.7	6.5	7.7	5.7	45	41	20	4	9	8	—	SE 1	N 1	SW 3	—	0.0	
21	15.4	14.2	16.4	17.4	21.2	17.8	18.6	24.6	14.5	11.2	11.5	11.4	11.5	13.0	4.9	8.7	6.5	25	34	32	3	9	7	—	S 1	C	C	—		
22	18.1	16.8	16.9	18.8	20.9	17.4	18.6	28.0	14.0	13.0	11.7	11.5	11.6	13.0	7.1	10.4	6.3	32	42	31	3	5	5	—	SE 2	C	SE 1	—		
23	22.8	23.9	26.4	11.0	10.0	8.3	9.4	18.2	7.8	7.8	10.8	11.3	11.7	12.9	12.1	11.6	10.5	93	95	96	10	10	10	—	NW 3	WNW 3	WNW 2	—		❟, ❟, (≡), ●
24	33.9	37.9	40.8	3.6	1.9	2.6	2.7	8.5	—0.4	2.9	7.9	9.5	10.9	12.5	7.1	5.7	4.7	90	82	64	10	10	10	—	NW 3	NW 3	NW 4	—	19.3	●, ✳ ●, ✳, ≡
25	43.8	42.1	41.8	0.3	2.6	0.0	0.7	4.3	—0.8	—1.3	5.5	7.4	10.4	12.2	4.4	4.9	4.0	74	68	66	10	9	0	—	WSW 1	C	SE 1	—	17.9	▣ 4Cm., ✳, ✳ ❟
26	39.0	32.7	30.4	—1.0	5.4	2.0	2.1	7.0	—1.8	—3.9	4.4	6.1	9.5	12.0	3.9	3.1	3.9	67	35	54	3	6	7	—	C	C	C	—	0.5	„ leke
27	27.4	25.4	23.6	3.4	8.8	4.2	5.2	9.8	1.4	—0.4	4.8	6.0	9.1	12.0	4.1	5.1	4.8	54	45	58	8	4	0	—	ESE 1	NW 1	SE 2	—		„ leke
28	19.7	19.4	22.5	5.0	6.0	4.4	5.0	8.6	2.1	0.7	4.8	5.9	8.5	11.8	4.7	7.3	6.8	53	78	81	9	10	10	—	C	SSW 1	WSW 2	—		▣, ●
29	20.9	19.0	18.4	3.8	5.0	2.5	3.4	6.0	2.0	0.2	5.3	6.2	7.8	11.4	5.3	6.9	5.7	67	79	79	10	9	5	—	NW 1	NW 2	SE 1	—	11.6	„, ●
30	17.3	16.2	17.1	2.8	3.8	0.9	2.1	4.4	0.4	0.3	4.9	6.0	7.8	11.2	5.7	6.4	6.1	77	80	95	9	9	10	—	C	SW 2	C	—		„, ✳ ●, ✳, ✳ ●
31	17.6	18.5	21.4	2.0	6.0	2.3	3.2	6.4	0.4	—0.5	4.5	5.6	7.4	10.7	4.8	4.3	4.1	69	45	58	9	4	6	—	W 1	W 3	S 1	—	10.5	„, ✳
Ort.	17.0	16.5	17.3	8.2	10.3	8.1	8.7	13.2	5.3	4.0	8.1	8.8	10.5	13.0	6.5	7.7	7.3	61.5	61.5	68.6	7.5	8.0	7.2	—	1.3	1.4	1.3	—	135.6	

) ✳ ●, ✳

Ocak 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	09.0	08.8	09.0	7.9	8.6	7.6	7.9	12.7	7.0	7.5	9.6	9.8	10.6	11.6	10.1	10.5	10.0	96	94	96	10	10	10	0.0	ENE 3	ENE 3	ENE 3	0.6	6.3	●
2	12.8	14.9	17.2	5.1	5.3	4.4	4.8	7.8	4.2	4.6	8.0	8.2	10.3	11.4	8.3	7.1	7.6	94	80	91	10	10	10	0.0	ENE 3	NNE 3	N 1	0.8	6.2	●
3	17.9	16.2	15.1	5.2	8.3	5.9	6.3	9.0	4.2	4.2	7.7	8.0	10.4	11.8	8.1	8.5	8.8	92	78	94	10	9	7	0.8	C	NE 2	NE 1	0.7	2.8	
4	13.2	10.3	08.6	7.0	14.1	10.6	10.6	14.7	5.7	4.4	8.8	8.8	10.1	11.8	8.7	9.8	10.4	87	61	81	10	9	9	4.1	C	SE 2	E 1	1.0		=2
5	08.7	12.6	15.1	10.5	10.8	9.0	9.8	13.2	8.9	9.5	9.9	9.8	10.5	11.8	12.0	12.1	10.8	95	94	94	8	9	4	2.5	WSW 3	WSW 1	S 2	1.0	7.8	●,≡,⌓
6	14.1	10.9	11.0	9.5	13.9	13.0	12.4	14.2	8.6	5.6	10.1	10.4	10.6	11.8	10.1	10.4	11.2	85	66	75	7	6	8	5.7	SW 1	SW 4	SW 4	2.1		
7	11.0	10.0	10.0	12.0	14.7	13.9	13.6	15.0	11.7	8.6	10.2	10.0	10.7	11.8	11.4	11.8	11.9	80	70	74	9	8	6	0.0	SW 1	SW 3	SW 4	2.4		
8	07.3	05.0	05.9	13.7	15.1	13.7	14.0	16.2	11.7	10.0	10.7	10.6	10.8	11.8	10.2	12.0	12.5	66	70	80	10	10	10	0.2	SSW 1	SW 4	SSW 3	2.9		●
9	05.1	07.4	11.0	11.5	8.4	6.0	8.0	13.8	5.9	10.4	10.3	10.5	10.9	10.9	12.4	9.8	8.8	91	90	94	6	9	10	0.5	SW 3	NNE 4	NNE 3	0.8	5.6	●,≤,≡,≤, (
10	14.3	13.9	14.4	4.9	7.1	3.9	5.0	7.6	3.7	2.1	8.5	9.1	10.7	11.6	7.6	7.4	7.5	88	72	93	9	8	4	2.6	C	NE 2	NE 2	0.6	11.8	=°,=,=°,
11	09.7	06.7	10.9	6.1	11.5	7.5	8.2	11.8	2.7	1.6	8.0	8.3	10.6	11.8	8.1	11.8	9.8	86	86	96	10	10	10	0.4	C	WSW 2	NE 2	0.9		=,= ,●
12	10.1	06.6	05.2	6.0	14.0	13.1	11.6	14.2	5.8	5.7	9.3	9.0	9.2	9.4	8.5	13.3	11.5	91	83	76	10	10	10	0.8	ENE 3	SSE 1	WSW 3	0.8	3.9	●
13	03.0	98.9	00.8	5.5	7.7	3.1	4.8	13.2	3.1	5.0	9.1	9.3	9.7	11.4	8.5	9.7	7.4	94	93	97	6	9	10	0.3	N 3	NE 2	N 4	0.7	14.2	●,≤,≡,●
14	05.9	05.9	07.1	0.1	0.1	0.5	0.3	3.2	—0.9	—1.1	4.2	5.7	9.5	11.0	5.6	5.8	5.8	92	96	92	10	10	10	0.0	NE 3	NE 3	NE 3	0.2	15.4	●,✶°,✶
15	07.8	09.5	12.0	0.3	0.0	—0.5	—0.2	0.8	—1.1	—0.4	3.3	4.5	9.3	11.4	5.8	5.6	5.3	95	92	90	10	9	10	0.1	NNE 4	NE 3	NE 2	0.4	8.1	▣2Cm.,✶,✶°
16	08.8	09.0	18.0	—0.3	—1.9	—5.0	—3.0	0.3	—5.0	—1.1	2.6	3.9	8.4	11.2	5.2	4.9	3.6	87	92	86	10	10	10	0.0	ENE 2	NNE 5	NW 2	0.4	1.3	„ 5 „ ,✶°,✶ (
17	23.9	26.0	27.5	—13.6	—1.2	—7.2	—7.3	—1.1	—13.9	—18.4	1.8	3.2	8.0	11.2	1.4	3.0	2.4	68	51	69	0	0	0	8.6	NE 1	WNW 2	ENE 2	0.0	4.8	„ 8 „ ,✶
18	26.0	23.1	22.1	—6.9	—1.1	—2.4	—3.2	—0.8	—8.2	—11.4	1.2	2.6	7.5	11.1	2.5	3.8	4.5	70	65	90	7	10	10	0.0	NE 2	E 2	E 2	0.3		„ 3 „ ,✶
19	21.7	19.4	18.6	0.3	1.1	1.2	1.0	1.4	—2.4	—2.5	1.3	2.3	6.8	10.8	6.1	6.4	6.4	98	96	96	10	10	10	0.0	ENE 3	ENE 3	ENE 2	0.3	10.2	„ 15„ ,✶
20	11.1	03.8	01.5	2.0	4.1	3.9	3.5	4.3	1.0	—0.1	1.5	2.3	3.0	7.4	6.9	7.0	7.8	91	85	95	10	10	10	0.7	E 2	NE 2	NE 1	0.2	12.5	„ 9 „ ,✶,● (
21	05.1	04.2	06.0	3.4	3.1	0.7	2.0	4.9	0.7	2.5	2.4	2.8	2.9	6.0	7.4	7.2	6.1	94	95	94	10	10	10	0.0	NNE 4	NE 5	NNE 6	0.2	13.2	„ leke,● , (
22	12.3	13.5	15.9	0.3	0.1	0.1	0.2	0.8	—0.2	—0.1	1.4	1.9	3.1	6.2	5.8	5.7	5.7	95	93	93	10	10	10	0.0	ENE 5	NE 5	NE 4	0.0	8.8	„ Cm.,✶„,∞
23	14.9	12.8	13.9	0.7	0.9	1.1	1.0	1.2	—0.6	—0.6	1.3	1.5	3.2	7.5	5.7	6.2	5.7	89	96	86	10	10	10	0.6	NNE 5	NNE 4	NNE 5	0.1	0.4	„ 2 „ ✶ ,∞ (
24	14.4	12.4	12.4	0.3	0.3	—0.7	—0.2	1.1	—1.3	—0.1	1.2	1.6	3.4	7.0	5.3	5.2	4.8	84	83	83	10	10	10	0.0	NNE 4	ENE 5	NE 4	0.0	7.0	„ leke,✶,✶ ,
25	10.9	11.1	14.0	—0.7	—3.6	—3.8	—3.0	—0.7	—4.2	—1.7	1.2	1.7	4.7	8.0	5.1	4.1	3.9	86	89	83	10	10	10	0.0	NNE 4	NNE 5	N 4	0.0	0.4	„ „ ,✶ ,✶ (
26	14.3	13.0	13.6	—3.8	—1.8	—2.8	—2.8	—1.6	—4.3	—4.4	1.3	1.7	4.7	8.1	3.5	4.0	4.1	75	75	82	10	7	10	3.9	N 4	N 4	NE 2	0.0	0.9	„ „ ,✶
27	14.3	15.8	18.6	—2.1	0.0	0.1	—0.5	0.2	—2.9	—4.7	1.3	1.8	5.0	8.6	4.8	5.8	5.8	90	96	95	10	8	10	0.4	N 2	NNE 4	NNE 4	0.1	0.0	„ „ ,✶°,✶ (
28	18.7	17.6	17.2	—1.8	1.7	2.0	1.0	2.2	—2.6	—5.0	1.3	1.9	5.0	8.5	4.8	5.4	5.7	89	79	82	10	10	10	2.0	NE 2	NE 4	ENE 3	0.4	4.7	„ 10Cm,✶
29	10.9	08.8	12.2	1.4	4.5	0.2	1.6	4.8	0.2	0.0	2.1	2.1	4.3	3.8	6.4	7.9	6.0	95	93	96	10	9	10	0.0	ENE 4	NNE 2	N 3	0.9	1.1	„ 2 „ ,✶●,●,●
30	08.6	00.7	05.6	2.0	3.7	6.4	4.6	6.6	0.0	—0.4	3.4	3.2	4.0	7.4	6.8	7.6	8.0	96	96	84	10	10	7	1.6	NNE 3	NE 4	WSW 4	0.5	5.4	„ leke,●,=2(8)
31	09.0	06.4	07.0	1.2	6.5	4.5	4.2	6.6	0.9	—1.4	3.8	4.1	5.0	8.0	6.4	7.6	7.9	96	79	93	3	9	10	2.7	NE 2	ENE 3	NE 1	0.7	1.1	▣,⌴,●°
Ort.	12.1	10.8	12.2	2.8	5.0	3.5	3.7	6.4	1.2	0.9	5.0	5.5	7.5	9.7	7.1	7.6	7.3	88.2	83.5	88.1	8.9	9.0	8.9	1.2	2.5		3.2	2.8	20.0	153.9	

Şubat 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m.

1	12.2	10.7	10.9	0.9	9.1	6.9	6.0	9.4	0.7	—1.4	4.8	4.7	5.5	8.2	5.8	6.8	6.7	90	59	66	10	4	9	6.9	E 1	S 2	SSE 2	1.0	2.3	▣,⌴,≡
2	10.0	11.4	11.4	9.1	11.3	9.9	10.0	11.4	6.8	6.0	6.4	5.8	6.2	8.1	8.3	9.7	7.9	72	72	64	10	8	4	0.0	SSW 3	SW 1	SE 2	2.5		„
3	10.3	06.3	02.9	8.8	14.0	13.1	12.2	14.8	8.6	5.5	7.3	7.0	6.6	8.1	8.8	8.1	7.9	78	51	52	9	8	9	2.7	S 1	SSE 4	SSE 5	3.6	0.0	●°
4	06.6	07.8	09.6	12.2	17.0	13.5	14.0	17.2	9.7	6.9	9.2	8.4	7.4	8.2	10.0	10.7	10.5	70	55	69	10	8	6	5.2	SSW 3	SSW 1	E 1	2.4	1.1	●
5	07.4	04.2	05.3	14.2	16.3	14.2	14.7	17.1	12.3	8.9	9.2	8.9	7.9	8.2	8.3	9.3	9.6	51	50	60	9	10	9	1.7	SSE 3	SE 4	SE 1	4.2		
6	08.0	09.9	10.1	13.0	19.1	12.5	14.3	19.3	12.1	9.4	10.3	9.6	8.5	8.4	10.0	13.1	12.4	67	59	86	10	7	8	4.4	SW 2	WNW 1	ENE 3	2.7		
7	07.1	06.0	08.3	8.9	13.1	7.1	9.0	13.3	6.9	7.0	9.8	9.6	9.0	8.6	11.0	10.8	9.6	96	71	95	10	6	10	5.0	NE 4	N 3	N 2	2.4		
8	10.0	09.9	11.1	5.6	6.1	5.5	5.7	7.2	4.9	4.9	8.0	8.4	9.3	8.8	8.7	9.1	8.7	96	96	96	10	10	10	0.0	NNE 3	NNE 4	NNE 4	0.6	0.3	●°,=2,≡,●
9	11.5	10.9	12.0	5.8	6.5	5.1	5.6	7.0	4.9	5.3	7.3	7.3	8.7	8.8	8.7	8.9	8.1	94	92	92	10	10	10	0.0	N 2	N 2	N 3	0.4	13.3	„ ,=2,●,=(9)
10	11.6	09.0	07.7	5.5	6.5	5.5	5.8	6.8	4.8	4.6	7.2	7.4	8.6	9.1	8.5	8.9	8.5	95	92	94	10	10	10	0.0	N 1	NE 3	NE 3	0.6	6.2	„ °,=2,≡ (10)
11	06.9	07.3	08.8	5.0	5.0	5.0	5.0	5.9	4.8	4.7	6.2	6.8	8.4	9.2	7.8	8.0	8.0	88	91	92	10	10	10	0.0	NNE 4	N 4	N 3	0.9	1.3	„ °,=2,● °,●
12	08.8	05.5	06.0	2.7	8.7	5.8	5.8	8.8	2.6	2.0	7.0	6.9	8.3	9.2	7.1	8.1	8.7	95	73	94	10	4	10	3.8	N 2	WSW 1	E 1	0.5	0.6	≡,●°,≡ (11)
13	04.0	03.4	01.9	6.9	10.3	10.3	9.4	11.6	5.6	5.2	8.4	8.1	8.2	9.2	9.2	9.8	11.2	92	79	89	10	10	10	0.0	N 1	C	SE 2	0.4	4.8	●,≡,≡° (12)
14	00.2	01.5	99.3	10.1	7.7	6.9	7.9	10.8	6.0	8.6	9.1	9.0	9.3	9.2	11.6	10.0	9.3	94	96	94	10	10	8	0.0	NNW 1	NE 3	ENE 3	0.4	8.6	„ ,=°,= (13)
15	91.5	93.0	99.9	14.9	6.7	5.5	8.2	15.1	5.3	5.5	7.9	8.4	9.1	9.2	8.3	9.3	7.2	49	96	79	10	10	10	1.6	SSW 3	W 3	W 4	1.4	22.1	,●°,●,● (14)
16	02.9	02.6	04.2	6.3	8.7	8.9	8.2	9.0	4.9	1.9	7.3	7.6	9.3	9.6	8.3	10.2	9.7	87	92	85	9	10	4	0.3	C	SW 1	SW 2	0.7	7.8	●°
17	05.2	04.0	02.1	9.7	13.1	12.5	12.0	13.3	7.8	6.1	9.2	8.8	8.9	9.8	9.3	10.8	8.7	78	71	60	10	10	10	3.7	SW 3	SW 3	SW 3	2.4	2.4	„
18	02.7	98.6	98.1	12.3	16.3	14.5	14.4	18.1	11.0	7.3	9.2	9.1	9.5	9.8	7.9	8.4	8.3	55	45	50	9	8	7	0.6	S 2	S 4	SSW 3	5.1	0.1	
19	02.4	05.7	07.1	9.7	12.5	9.9	10.5	14.8	8.3	7.5	9.8	9.5	9.6	9.8	11.2	8.4	7.8	93	58	63	9	2	2	7.9	WSW 2	SW 2	SSE 2	2.0	4.2	●,,●°,● (15)
20	03.7	98.1	95.3	8.9	13.2	7.9	9.5	15.0	7.9	6.2	9.0	9.0	9.6	9.8	8.9	9.2	10.1	78	61	96	8	10	10	1.8	SSE 3	S 2	SW 3	2.0	0.2	„ ,●2,,●
21	96.6	97.2	97.9	9.1	12.9	10.0	10.5	13.6	7.7	7.1	10.3	9.4	9.5	9.8	9.7	9.8	11.0	84	67	89	8	5	5	9.2	SW 5	SW 3	E 1	2.3	13.7	„ °,,
22	97.9	99.0	01.3	7.3	11.2	5.9	7.6	11.3	5.9	5.8	8.9	9.1	9.8	10.0	7.1	8.7	8.3	68	65	89	7	6	2	6.8	NE 2	NE 3	ENE 3	2,3		
23	04.2	07.5	10.7	3.0	3.9	3.9	3.7	6.0	2.6	2.4	6.4	7.3	9.5	10.0	7.0	7.5	7.1	92	92	88	10	10	10	0.0	NE 5	NE 4	NNE 5	1.2	0.5	„ °,●
24	11.0	12.6	15.7	3.5	2.6	1.3	2.2	4.0	1.1	1.6	5.0	5.8	8.8	9.1	7.5	7.1	5.8	95	97	86	10	10	10	0.0	NNE 5	NNE 4	N 5	1.6	5.2	„ °,●,✶°
25	17.5	19.1	21.3	1.3	2.9	0.3	1.2	3.1	0.1	—0.1	4.1	5.1	7.8	9.8	5.6	6.4	5.7	83	86	92	10	10	8	1.9	NNE 4	NNE 4	C	1.0	6.9	✶°,✶,⌴
26	21.0	19.3	18.9	0.9	4.1	0.1	1.3	4.6	—0.3	—2.0	4.2	4.8	7.6	9.8	4.8	4.7	5.1	73	58	83	10	8	8	4.6	NE 3	ENE 3	NE 2	1.4	0.1	⌴
27	17.9	17.9	18.6	1.9	3.9	1.9	2.4	4.2	—0.2	—1.9	4.2	4.6	7.3	9.6	5.3	6.2	6.5	76	78	92	10	10	10	0.0	NNE 3	NE 3	NE 3	1.5		
28	18.6	18.0	18.0	0.4	—0.1	0.3	0.2	2.0	—0.4	—0.3	2.4	3.1	6.7	9.2	6.0	6.0	6.0	94	98	96	10	10	10	0.0	NNE 5	NNE 5	NNE 5	0.0	8.1	▣leke,✶● (16)
29																														
30																														
31																														
Ort.	07.4	07.0	07.6	7.1	9.4	7.3	7.8	10.5	5.4	4.4	7.4	7.5	8.4	9.2	8.2	8.7	8.4	81.5	75.0	81.8	9.6	8.4	8.0	2.4	2.8		2.8	2.7	47.5	109.8	

(1) ≡,⌒,●,≤,▲●2,●,●°,● (2) ≠,✶°,≠,✶ (3) =°,=,=2 (4) ✶●,≠,✶ (5) ✶,✶°,✶ (6) ⫩,≠,✶°,≠ (7) ✶°,✶,✶°,⫩ (8) =,=°,●°
(9) =° (10) ●°,=,●° (11) ●°,● (12) ●°,,● (13) =2, =, =°,●,●2,● (14) =°,=,=2,=,=°,●° (15) =°,=,=2 (16) ✶,≠,⫩

Mart 1963 GÖZTEPE $\varphi = 40^\circ\ 58'$ N. $\lambda = 29^\circ\ 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	02 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADISELER Görülüş sırasına göre
1	18.7	18.4	19.9	—0.1	0.5	1.5	0.8	1.5	—0.8	—1.1	1.3	2.0	3.8	6.6	5.4	5.7	6.2	91	91	92	10	10	10	0.1	NNE 6	NE 5	NNE 5	0.0	14.4	▣ 10Cm.,≡ (1)
2	22.6	22.4	21.5	1.3	4.0	1.9	2.3	4.1	0.7	0.0	1.5	1.8	1.9	2.5	6.4	6.5	6.0	95	81	85	10	4	8	3.3	N 4	NNE 5	NE 4	0.9	5.3	„ leke,≡● (2)
3	18.1	14.4	13.1	0.7	4.1	1.0	1.7	4.3	0.4	0.1	2.9	2.9	3.7	5.2	4.7	4.4	5.1	73	54	77	10	10	9	3.0	NE 2	ENE 3	NE 2	1.8	1.8	„ „
4	10.3	08.4	12.3	—1.4	5.0	0.6	1.2	5.2	—1.4	—5.2	2.9	3.1	4.7	7.5	4.4	4.9	6.1	80	56	96	2	7	10	3.5	N 1	WSW 3	NE 1	1.2	0.1	⌴,≡°,≡
5	16.4	21.9	26.0	0.8	2.9	0.2	1.0	3.2	0.1	—0.5	2.7	3.2	4.3	4.4	6.1	5.6	5.8	94	74	95	10	4	10	4.3	N 3	NE 4	C	0.7	8.8	▣ 2Cm.,≡
6	26.9	26.4	28.3	—0.7	3.3	—0.7	0.3	4.2	—0.9	—2.4	3.5	3.6	4.8	7.6	4.4	4.5	4.7	76	58	80	8	7	0	8.3	C	SW 1	NE 2	0.9	4.0	„ leke,≡
7	28.0	25.7	24.0	—2.9	5.5	2.7	2.0	5.8	—2.9	—5.0	3.1	3.4	5.3	8.2	4.1	5.1	5.3	83	56	72	3	0	0	10.3	E 1	SW 2	SW 2	1.8	0.1	▣,☰°,⌴² (3)
8	21.5	18.4	16.0	4.5	9.9	7.1	7.2	10.0	2.5	0.4	4.9	4.7	5.6	8.0	6.4	7.2	8.8	75	58	87	2	4	0	9.7	SW 4	SW 4	WSW 2	2.1		„ ,⌴°,◺°
9	14.6	12.0	10.3	6.3	11.5	8.4	8.6	12.7	5.5	2.8	6.5	6.2	6.1	7.8	7.8	8.9	8.3	80	66	76	6	0	0	10.3	SW 3	SW 4	C	2.0	0.1	„ ,◺²
10	10.1	09.5	08.7	7.5	12.3	11.3	10.6	14.1	6.6	2.4	7.4	7.0	6.8	7.9	8.9	9.4	9.4	86	66	71	7	7	8	5.9	SW 2	SW 3	SE 1	1.5		„ ,◺²,◺°
11	05.5	04.3	10.0	9.6	8.1	7.9	8.4	11.8	7.8	7.3	8.0	7.9	7.3	7.9	9.4	10.5	9.8	78	97	93	10	10	6	0.0	SW 2	SW 3	SW 1	1.1		●,●,☰°
12	12.0	09.7	08.0	4.4	16.3	11.1	10.7	16.4	4.4	2.2	8.7	8.2	7.8	8.1	8.1	10.2	10.5	96	55	80	7	7	7	8.5	E 2	S 2	S 2	1.2	9.0	●,☰,☰°,◺
13	06.7	04.3	02.6	12.2	19.0	11.6	13.6	19.4	9.8	6.7	10.6	9.8	8.3	8.3	8.4	10.1	12.4	59	46	91	9	3	3	10.2	C	W 3	N 4	2.3		◺
14	99.7	04.2	08.6	7.1	7.0	6.9	7.0	11.7	6.7	6.4	8.7	9.0	9.1	8.4	9.7	9.6	8.7	97	96	87	10	10	10	0.0	ENE 3	NNE 4	N 3	1.0	3.8	●,●
15	11.4	10.4	14.4	4.3	5.3	1.2	3.0	7.2	1.2	2.8	7.1	7.5	8.8	8.6	6.4	7.0	6.0	77	78	90	10	10	4	3.7	NE 1	NW 3	C	1.0	3.4	●,≡●,● (4)
16	15.5	16.3	18.4	—0.7	3.3	—0.1	0.6	5.5	—1.6	—4.1	4.5	5.4	8.2	8.8	4.9	6.2	5.2	84	81	85	2	8	0	6.9	NE 1	N 3	NE 1	0.9	6.7	▣ leke,⌴²,≡°
17	19.7	21.2	22.9	—1.2	2.0	1.0	0.7	2.3	—2.0	—4.4	3.1	4.2	7.5	8.8	5.3	5.8	4.5	96	84	68	10	10	10	4.0	N 2	NNE 4	N 2	0.4	0.2	⌴²,☰²,☰ (5)
18	23.1	21.3	19.0	0.1	3.9	0.0	1.0	4.8	0.0	—1.8	4.3	4.7	7.0	8.8	4.8	6.0	5.4	78	75	88	9	6	0	3.3	NE 1	SW 2	NE 3	0.6	2.2	▣ leke,≡ (6)
19	15.1	11.3	10.6	—1.9	8.2	4.9	4.0	9.7	—2.1	—4.4	5.1	5.2	6.7	8.7	4.9	5.2	7.4	93	48	84	0	3	3	10.6	NE 2	SW 2	NE 3	1.0	0.1	⌴²,☰²
20	09.6	08.8	10.3	2.1	11.3	4.3	5.5	11.4	1.2	—0.7	6.6	6.3	7.0	8.6	5.2	7.2	7.1	73	53	85	8	3	0	9.5	ENE 2	W 3	NE 1	1.6		
21	12.8	11.9	10.6	2.1	14.4	11.0	9.6	16.2	1.7	—0.8	7.8	7.4	7.4	8.6	6.4	6.5	8.3	91	40	63	3	8	3	10.3	NE 2	S 2	C	1.6		◺²,☰²,☰,☰°
22	07.5	05.7	07.9	8.2	14.8	11.3	11.4	16.3	7.7	4.4	9.3	8.8	8.0	8.6	8.0	8.9	12.3	74	53	91	7	9	10	4.8	C	SW 3	N 2	2.5		◺,∞°,●°
23	08.6	06.4	05.1	8.6	12.5	10.0	10.3	12.6	8.2	8.0	10.0	9.7	8.7	8.6	10.5	10.2	10.0	94	71	81	10	10	10	0.9	ENE 3	ENE 3	NE 4	1.1	12.9	●,●,,●
24	07.1	10.0	17.3	7.9	6.9	2.6	5.0	10.1	2.6	7.1	8.5	8.9	9.3	8.8	10.1	8.8	7.1	96	88	96	10	10	10	0.1	N 2	NNE 4	NNE 3	0.8	6.8	„ ,☰°,,●
25	19.9	19.7	19.9	3.0	6.7	1.9	3.4	7.8	1.8	1.7	6.4	7.0	8.9	9.0	6.0	5.8	5.6	79	59	80	10	10	3	2.3	NE 3	ENE 3	NE 2	1.4	6.7	„
26	19.0	16.8	14.0	0.0	7.1	2.9	3.2	8.2	—1.0	—4.0	6.6	6.7	8.4	9.2	5.1	5.8	6.2	83	58	84	0	0	0	11.2	NE 1	WSW 3	S 1	1.2	0.1	⌴²,☰,☰°,◺
27	11.1	09.2	08.3	3.1	11.9	8.2	7.8	13.2	1.0	—2.4	8.3	7.9	8.2	9.2	5.8	8.3	8.5	77	59	79	4	3	10	10.6	C	SW 2	C	1.1		⌴²,☰²,☰ (7)
28	04.3	00.2	98.3	11.3	14.9	13.9	13.5	20.0	7.6	6.2	10.7	10.0	8.8	9.2	8.5	10.0	11.5	64	59	72	9	10	10	2.0	E 2	SSE 2	ESE 2	2.5	0.0	●
29	97.1	97.1	04.0	11.0	12.7	8.1	10.0	13.9	7.7	8.6	10.6	10.5	9.6	9.2	11.1	13.8	10.0	84	94	92	10	10	10	0.0	C	N 1	N 3	0.6	1.1	☰,●,☰,☰²
30	10.3	10.9	09.9	4.9	7.3	4.7	5.4	8.4	4.5	4.2	9.0	9.2	10.0	9.4	8.0	7.5	8.3	92	72	97	10	10	0	2.1	N 2	SW 1	E 2	0.7	15.6	●,☰,●,☰°
31	06.0	02.3	03.5	4.0	16.1	11.9	11.0	17.2	2.8	1.4	10.1	9.6	9.5	9.2	7.1	8.0	12.4	87	44	89	9	9	9	6.7	E 1	SE 2	E 1	1.4	0.1	◺²,☰,●
Ort.	13.2	12.2	13.0	3.7	8.7	5.5	5.8	10.0	2.6	1.2	6.5	6.5	7.1	8.0	6.8	7.5	7.8	83.4	66.8	84.1	7.2	6.8	5.6	5.4	1.9	2.9	1.9	38.9	103.3	

Nisan 1963 GÖZTEPE $\varphi = 40^\circ\ 58'$ N. $\lambda = 29^\circ\ 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m.

1	03.9	04.0	06.0	13.3	15.0	12.2	13.2	19.2	10.0	8.0	12.3	11.5	10.0	9.6	10.7	11.5	11.2	69	67	78	7	10	8	6.7	SE 2	WSW 4	SW 2	1.8	0.3	●,☰,☰° (8)
2	05.6	06.7	09.1	11.7	14.9	11.0	12.2	15.2	9.3	9.1	12.5	11.9	10.6	9.8	10.4	10.8	12.3	76	64	94	10	3	3	6.9	SE 2	W 3	NE 2	1.6	0.9	„
3	09.3	09.2	11.3	6.8	5.3	4.9	5.5	11.0	3.9	5.1	9.0	9.7	10.8	10.0	8.7	8.3	8.1	88	93	94	10	10	10	0.0	NE 2	NE 5	NNE 3	0.5	4.6	◺,● ,,●
4	13.6	14.3	16.3	4.0	7.6	3.3	4.6	7.8	3.1	3.1	8.0	8.4	10.1	10.2	7.4	6.8	6.2	90	65	81	10	6	3	4.7	NE 2	N 3	NE 2	1.4	9.8	●
5	15.5	14.9	16.4	1.5	8.8	2.7	3.9	8.9	0.0	—2.0	7.9	8.1	9.7	10.2	5.8	6.2	6.0	85	55	81	1	2	0	11.6	NE 1	N 3	NE 2	1.8		⌴²
6	17.2	16.2	16.6	1.3	10.1	5.0	5.4	10.2	—0.6	—2.9	8.2	8.1	9.4	10.2	5.3	5.3	7.1	80	43	81	3	0	3	11.3	NE 1	NE 4	NE 1	1.7		⌴²,◺²
7	14.9	12.2	10.0	4.0	11.7	5.9	6.9	12.0	1.7	—1.6	9.2	9.0	9.4	10.1	6.5	7.1	8.0	80	52	86	4	0	0	11.4	E 1	E 3	ENE 3	1.6		⌴²
8	06.6	05.0	06.6	2.8	10.1	7.6	7.0	10.4	2.4	0.7	9.4	9.2	9.5	10.0	7.2	9.1	9.3	97	73	89	3	10	6	7.3	NE 2	WSW 3	NE 1	0.8		⌴²,☰²,☰ (9)
9	08.6	09.0	10.4	5.6	10.1	6.5	7.2	10.7	3.5	1.1	9.4	9.2	9.7	10.0	8.0	8.0	8.5	88	64	88	10	9	9	3.8	NE 1	N 3	NE 2	1.1	0.1	◺²
10	13.0	13.1	12.8	4.6	10.5	7.9	7.7	11.3	3.6	—0.1	10.7	10.3	9.8	10.1	7.6	8.1	8.9	90	64	84	0	6	3	10.4	NE 2	W 3	E 1	1.3		⌴²,☰°
11	13.7	11.1	10.7	5.4	15.4	9.9	10.2	15.6	2.8	0.3	11.8	11.0	10.3	10.2	7.5	6.0	8.0	84	34	65	0	7	6	9.9	NE 1	SW 2	ENE 2	1.8		⌴²,☰°
12	07.8	02.4	03.7	8.3	22.5	13.1	14.2	22.8	6.3	4.2	13.5	12.5	10.7	10.2	8.4	9.8	12.5	77	36	83	10	7	10	5.0	C	S 2	C	2.3		◺,☰°,, °
13	08.0	08.7	09.0	11.1	15.6	11.9	12.6	16.8	8.8	6.0	14.9	13.9	11.5	10.4	11.8	13.6	11.6	89	77	83	3	6	0	11.8	NE 2	SW 2	C	1.4	0.3	●°,☰°,☰ (10)
14	11.5	12.0	12.7	11.3	16.2	10.7	12.2	17.2	9.7	7.1	14.8	14.2	12.2	10.5	12.4	12.8	12.4	92	70	96	9	4	4	8.4	C	N 4	ENE 2	1.7		◺²,☰,☰°
15	10.0	07.3	08.7	8.2	14.5	8.5	9.9	17.3	7.6	5.0	13.7	13.4	12.5	10.8	9.4	9.7	10.7	88	59	96	0	10	8	6.8	NE 2	NNE 4	NE 2	1.5		◺²,●
16	08.7	09.2	10.7	8.3	12.1	8.9	9.6	13.1	7.1	7.0	12.8	12.6	12.4	11.0	10.5	9.1	10.1	96	64	89	10	9	4	6.1	N 2	NNE 4	E 2	1.8	0.8	●
17	11.7	11.1	12.0	6.7	14.5	6.9	8.8	14.6	4.0	2.0	13.3	12.8	12.4	11.4	8.9	7.1	7.8	91	43	78	0	1	0	12.0	NE 2	E 3	NE 3	2.2	0.1	◺²
18	12.0	10.0	10.0	7.3	15.7	9.1	10.3	15.8	5.3	3.1	13.9	13.3	12.4	11.4	8.3	9.4	10.1	81	53	88	6	3	3	12.0	NE 2	ENE 4	ENE 3	2.1		„ ²
19	09.0	09.0	09.2	8.3	15.3	8.5	10.2	15.6	5.9	4.5	14.7	14.0	12.7	11.5	9.6	11.1	10.4	88	63	93	9	4	3	8.7	NE 2	N 3	NE 4	1.9		☰,☰°
20	10.1	11.1	11.5	9.1	11.3	9.0	9.6	12.2	8.0	7.5	13.7	13.6	12.8	11.6	9.8	9.3	9.6	85	70	84	10	10	10	2.2	ENE 3	NE 3	NE 2	1.3		
21	10.9	10.0	10.0	8.1	11.9	9.4	9.7	12.2	8.0	7.8	13.1	13.0	12.9	11.7	10.4	10.4	10.5	95	75	89	10	10	10	1.2	NE 2	NE 3	NE 2	1.2		
22	08.8	07.1	06.9	9.1	10.7	9.1	9.5	11.0	8.8	8.0	12.1	12.3	12.7	11.8	11.1	11.0	10.2	96	85	89	10	10	10	0.0	NE 3	NE 4	NE 2	0.6	1.1	●°, °
23	05.9	05.7	04.8	8.9	10.3	8.3	9.0	11.5	8.2	7.8	11.6	11.8	12.6	11.9	11.0	11.1	10.1	96	88	93	10	10	3	0.0	NE 2	N 3	NE 1	0.7	0.2	, °,☰,☰° (11)
24	04.8	04.7	04.0	8.9	13.9	12.6	12.0	14.9	7.8	5.5	14.7	13.5	12.3	11.8	10.2	12.1	11.2	90	76	76	10	0	0	5.2	SW 2	SW 2	NE 2	0.9	0.0	◺²,☰²,☰ (12)
25	03.1	01.6	03.0	10.9	14.1	9.9	11.2	17.1	8.7	6.9	13.6	13.6	13.0	12.0	11.2	11.4	11.0	86	70	89	9	9	8	1.5	NE 2	ENE 3	NE 2	1.4		●°
26	02.4	02.7	03.4	9.6	13.4	11.4	11.4	13.8	8.9	8.0	14.2	14.1	13.0	12.0	10.8	11.8	11.5	90	76	85	10	10	10	2.6	NE 1	N 2	C	0.7	1.4	●,☰²,, ° (13)
27	02.6	03.0	04.7	10.3	15.2	11.1	11.9	15.4	9.9	8.9	14 8	14.1	13.4	12.2	12.0	12.5	11.4	96	72	86	10	6	9	5.1	NE 2	N 2	NE 1	0.9	10.5	●, , °,☰°, , , °
28	08.0	09.3	08.4	10.9	13.3	12.1	12.1	13.9	10.0	9.6	13.3	13.5	13.5	12.2	11.2	11.2	12.3	85	74	87	10	10	10	0.3	SW 1	NE 3	NW 2	0.7	0.1	◺,☰²,, ° (14)
29	09.2	08.4	08.2	10.5	15.4	10.5	11.7	17.0	10.1	8.9	15.7	14.6	13.6	12.4	11.9	12.3	10.8	94	70	85	10	3	0	9.3	W 1	SW 2	C	1.2	0.4	●°,☰²,☰,☰°
30	09.0	08.2	09.2	10.2	17.7	12.9	13.4	17.8	6.1	4.8	16.0	15.1	13.8	12.4	10.0	11.8	12.3	80	58	83	0	3	3	11.8	C	N 3	C	1.4		☰,☰°
31																														
Ort.	09.2	08.6	09.2	7.9	13.1	9.0	9.8	14.1	6.3	4.8	12.4	12.1	11.7	11.0	9.5	9.8	10.0	87.4	65.1	85.8	6.8	6.3	5.2	6.5	1.6	3.1	1.7	41.3	30.6	

+,,≡,✳●,● (2) ●°,✳●°,●° (3) ☰,☰° (4) ✳●,✳ (5) ✳°,✳,☰° (6) ☰°,✳° (7) ☰°,◺² (8) ●°,●,◠ (9) ●°,☰ (10) ☰°,◺°) , °,◺ (12) ☰°,◺ (13) ☰,☰° (14) ☰,☰°

Mayıs 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	10.7	10.6	09.6	10.1	15.7	10.5	11.7	16.4	7.9	5.5	15.6	15.0	14.3	12.6	11.2	11.9	11.6	91	67	91	10	2	0	6.8	NE 2	NNE 2	NE 2	1.3		
2	08.7	06.3	05.2	9.5	20.3	13.6	14.2	20.3	6.7	5.0	16.6	15.7	14.2	12.8	10.0	13.8	12.0	84	58	77	6	7	7	11.5	NE 2	NE 3	NE 2	2.1		
3	03.5	01.5	02.1	10.2	22.1	13.0	14.6	23.1	9.0	8.2	17.8	16.7	14.8	12.8	11.8	13.8	11.0	94	52	73	6	6	7	10.3	NE 3	N 3	NE 1	4.4		
4	05.0	05.0	05.7	10.9	18.3	12.7	13.6	18.8	10.1	9.2	18.5	17.4	15.1	13.0	12.0	13.1	13.1	92	62	89	10	3	8	10.4	ENE 3	N 3	ENE 3	1.0		
5	07.1	05.9	05.0	11.0	19.4	14.7	15.0	21.9	8.3	7.0	19.5	18.2	15.6	13.2	11.8	14.1	11.5	90	62	69	2	2	2	12.6	NE 2	W 2	NE 2	1.6		
6	05.9	05.2	06.7	11.7	18.9	13.2	14.2	20.0	9.3	7.6	18.9	18.4	16.0	13.4	11.8	13.1	13.6	85	60	89	6	3	9	12.5	NE 3	NE 4	NE 4	1.9		
7	09.5	10.0	10.0	11.1	15.0	11.9	12.5	16.1	10.9	10.5	17.0	17.0	16.4	13.6	12.8	13.7	12.3	97	80	88	10	9	4	3.6	E 1	NNE 2	NE 3	1.5		
8	11.1	10.1	09.2	11.9	17.5	13.0	13.8	17.7	10.3	8.9	18.0	17.2	16.0	13.8	11.6	12.8	13.6	83	64	90	10	2	7	8.2	E 2	N 3	NE 2	1.5	0.0	
9	08.7	07.9	06.4	12.3	14.8	10.5	12.0	15.0	10.4	9.2	16.9	16.8	16.2	14.0	10.8	11.8	11.1	75	70	87	10	10	7	1.5	NE 2	NNE 3	NE 2	1.5		
10	06.4	05.6	06.7	12.2	17.4	11.5	13.2	17.5	8.8	7.1	18.0	17.1	16.1	14.0	11.0	12.1	11.1	77	61	81	9	4	3	7.1	NE 2	NW 3	NE 2	1.8		
11	07.3	07.5	08.6	12.7	18.2	12.5	14.0	18.3	9.5	8.0	17.7	17.3	16.1	14.1	11.8	13.7	12.5	80	66	87	10	8	3	3.2	NE 1	N 3	NE 2	1.6		
12	10.0	10.1	11.3	13.5	18.9	13.8	15.0	19.0	11.0	9.4	18.3	17.5	16.2	14.2	13.1	14.1	13.2	84	65	84	10	5	8	6.6	NE 1	NNE 4	NE 1	1.7		
13	11.1	11.1	10.1	13.7	16.3	14.2	14.6	17.9	13.3	12.7	17.3	17.2	16.3	14.3	13.2	13.7	14.0	84	74	87	10	10	10	0.1	SE 1	NE 3	NE 3	0.9		
14	07.3	06.6	05.2	14.4	16.3	14.2	14.8	18.1	13.0	12.5	17.7	17.2	16.4	14.4	13.4	14.2	13.6	82	77	84	10	10	10	0.3	NE 3	N 3	NE 2	1.5	0.0	
15	03.7	08.0	03.4	13.4	17.0	12.6	13.9	18.0	12.2	11.9	19.4	18.3	16.4	14.4	12.1	13.6	12.7	85	70	87	9	8	6	7.6	N 3	SW 3	NE 2	1.4	0.0	
16	06.1	07.7	09.0	14.9	18.5	12.9	14.8	18.6	11.7	9.4	20.9	19.5	16.9	14.6	13.6	14.0	14.0	80	66	94	7	2	2	12.5	C	WSW 2	C	1.5		
17	10.6	08.7	07.1	15.9	23.1	18.1	18.8	23.2	10.0	7.6	21.7	20.1	17.3	14.6	13.2	14.4	15.0	78	51	72	9	6	4	8.7	SSE 2	SW 2	NNE 2	2.2		
18	00.8	00.8	02.0	19.9	19.3	13.8	16.7	20.2	13.8	13.6	20.3	19.8	17.9	14.8	15.1	13.6	14.4	65	61	92	7	4	2	6.8	ENE 2	SW 3	S 1	2.3	0.0	
19	02.9	03.8	05.5	13.7	15.7	14.9	14.8	16.6	12.6	9.9	20.0	19.3	17.8	15.0	14.2	15.4	14.7	91	86	86	9	8	10	4.0	SW 2	SW 2	SW 1	1.0	2.2	
20	06.4	07.1	07.5	14.5	16.2	14.7	15.0	18.1	13.7	13.0	19.0	18.9	17.9	15.2	15.6	15.2	15.5	94	82	92	7	9	3	4.2	SW 2	SW 1	SSE 2	0.7	2.0	
21	07.8	06.3	06.0	17.5	23.5	18.8	19.6	25.0	10.5	9.0	21.7	20.3	17.7	15.2	13.6	15.2	15.2	68	52	70	2	8	7	11.5	SE 1	SW 2	NE 2	2.6	2.2	
22	05.9	04.2	03.9	15.9	20.5	16.4	17.3	20.6	14.6	14.3	20.1	20.0	18.4	15.4	16.7	17.2	16.9	92	71	91	10	9	9	0.8	SW 2	NE 3	NE 1	0.6	0.0	
23	03.5	04.4	06.1	16.5	19.1	15.5	16.6	19.6	14.5	13.4	19.4	19.5	18.2	15.4	16.3	17.3	16.1	86	78	91	10	10	10	0.6	NE 3	N 3	NE 2	1.1	0.5	
24	07.9	08.8	09.0	14.3	19.2	16.9	16.8	20.4	13.9	13.6	19.5	19.3	18.1	15.6	15.2	16.8	17.1	93	76	89	10	8	3	4.5	NE 2	NE 2	NE 1	1.1	4.2	
25	09.0	06.6	06.0	15.2	20.5	15.9	16.9	21.6	11.4	10.5	21.9	20.7	18.2	15.8	16.5	15.2	16.9	96	63	94	7	2	4	8.9	S 1	W 2	NE 3	1.4	0.2	
26	06.0	05.6	05.1	15.3	19.3	18.3	17.8	19.6	14.7	14.6	21.6	21.0	18.5	15.8	15.0	15.5	18.5	86	69	88	10	9	10	7.0	NE 2	NNE 3	NNE 2	1.1		
27	05.6	04.0	05.6	17.8	24.2	16.9	19.0	24.3	15.8	14.8	24.1	22.8	19.0	16.0	16.9	17.7	16.4	83	59	85	9	2	0	10.7	NNE 2	NNE 4	N 1	2.3		
28	06.9	07.4	08.8	16.9	22.4	17.8	18.7	23.2	15.1	11.8	24.3	23.2	19.4	16.0	17.1	19.1	18.7	89	70	92	9	4	4	11.4	SE 1	NE 4	NE 2	1.9		
29	09.1	08.0	09.0	17.6	21.5	14.6	17.1	22.1	12.6	10.1	23.7	23.0	20.0	16.3	16.1	12.5	13.7	80	49	82	4	8	8	10.3	ENE 2	ENE 3	E 2	3.2		
30	07.9	05.3	06.1	15.9	22.5	17.2	18.2	22.6	12.1	10.2	23.9	23.3	20.2	16.4	13.7	11.5	17.7	76	42	90	7	3	3	10.7	NE 2	NE 4	C	3.3		
31	05.9	04.0	04.8	17.9	24.0	15.4	18.2	24.2	13.0	10.0	24.7	23.8	20.5	16.6	16.0	13.1	13.7	78	44	78	4	1	0	13.3	NE 2	NNE 4	NE 3	3.2		
Ort.	07.0	06.4	06.7	14.1	19.2	14.5	15.6	19.9	11.6	10.3	19.8	19.1	17.2	14.6	13.7	14.3	14.2	84.3	64.7	85.4	8.0	5.9	5.5	7.4	1.9	2.8	1.9	55.2	11.3	

Haziran 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m

1	05.0	04.2	04.7	16.9	22.5	16.9	18.3	22.7	12.1	8.8	24.3	23.5	20.7	16.8	15.0	14.1	16.7	78	52	87	5	2	2	13.3	NE 3	NE 3	NE 2	2.7		
2	05.1	04.6	06.1	17.6	24.4	19.7	20.4	24.6	11.8	10.1	25.9	24.7	20.9	17.1	13.4	14.0	15.2	67	46	66	0	2	8	13.4	C	SW 2	C	2.8		
3	08.0	08.3	09.9	18.0	23.9	19.0	20.0	24.2	15.5	12.4	26.4	25.2	21.3	17.2	15.8	16.3	19.9	76	55	90	9	7	9	8.8	S 1	SW 3	NE 3	2.3	0.4	
4	10.3	10.1	10.4	18.6	19.6	17.9	18.5	21.8	16.2	15.6	23.6	24.0	21.7	17.3	16.8	16.8	16.7	79	74	81	9	10	10	2.6	NE 3	NE 3	NE 3	2.1		
5	10.7	11.0	12.0	17.5	22.0	17.5	18.6	22.2	15.7	15.0	23.7	23.3	21.5	17.6	16.4	17.1	18.0	82	64	90	10	7	3	8.8	NE 3	NE 4	NE 3	2.3		
6	12.3	11.9	12.0	18.4	23.6	17.6	19.3	23.9	13.5	12.3	23.7	23.0	21.2	17.7	16.7	17.7	17.4	79	61	87	5	6	4	10.6	NE 3	NE 4	ENE 2	2.7		
7	10.9	09.7	10.1	18.9	23.9	17.9	19.6	24.1	16.8	15.8	24.8	24.0	21.2	17.8	17.6	16.5	15.0	81	56	73	10	7	9	9.9	NE 2	NE 5	NE 1	4.1		
8	09.3	09.0	08.7	20.0	24.8	17.9	20.2	25.0	15.8	14.3	25.0	24.1	21.4	17.9	14.5	13.8	18.2	62	44	89	8	5	4	10.8	NE 3	NE 4	NE 1	4.2		
9	08.7	06.7	06.0	15.5	25.7	19.2	19.9	26.0	13.7	12.5	25.8	24.8	21.6	18.0	16.3	12.1	17.2	92	37	77	9	2	3	12.0	NE 2	NE 4	NE 2	4.0		
10	06.3	06.6	07.1	19.5	22.4	19.5	20.2	23.0	13.4	11.5	26.4	25.3	22.0	18.1	19.1	19.2	17.6	84	71	77	4	2	2	12.5	E 1	W 3	NE 1	1.5		
11	09.5	09.1	08.3	20.0	26.0	23.0	23.0	28.0	13.0	11.3	27.4	26.0	22.2	18.2	15.8	14.1	20.5	67	42	73	5	4	6	12.4	SE 2	SW 3	C	3.5		
12	08.7	08.6	09.1	21.1	27.3	21.5	22.8	27.5	16.6	13.7	28.0	26.9	22.7	18.4	15.6	17.4	19.0	62	48	71	6	5	3	12.2	SW 3	SW 2	E 1	4.7		
13	10.4	09.9	10.0	20.9	25.1	21.0	22.0	26.2	17.7	14.4	28.3	27.1	23.2	18.6	19.5	18.8	22.1	79	59	89	7	8	8	10.4	C	SW 4	C	2.1		
14	10.3	09.0	09.2	21.2	25.2	20.9	22.0	26.2	16.1	13.9	27.9	27.4	23.6	18.8	16.3	16.3	19.2	65	51	78	0	5	5	12.9	SE 1	SW 3	E 1	3.1		
15	09.5	08.3	05.9	19.6	25.1	22.9	22.6	25.8	14.0	11.9	27.7	26.8	23.7	19.0	16.3	17.4	18.5	71	55	66	4	8	4	12.4	C	W 3	NE 1	3.2	0.0	
16	04.8	01.9	02.6	22.6	30.5	25.9	26.2	30.7	15.1	13.3	28.5	27.3	23.9	19.2	16.7	17.4	20.3	61	40	61	7	8	8	9.8	S 2	SW 2	C	4.8		
17	06.7	06.4	09.1	22.0	25.7	22.8	23.3	28.7	19.8	17.0	27.6	27.1	24.2	19.4	20.7	22.2	21.4	78	67	78	3	10	9	7.1	W 1	SW 1	E 4	3.0		
18	01.6	06.0	08.8	21.6	19.6	18.4	19.5	23.0	18.3	17.0	25.1	25.3	24.2	19.5	21.6	15.6	17.1	84	68	80	6	8	10	4.5	W 3	NNE 5	NE 2	2.0	0.0	
19	08.6	06.9	08.2	19.9	25.6	20.0	21.4	26.0	14.0	11.9	26.2	25.5	23.5	19.6	15.2	12.5	17.3	66	38	74	2	3	3	14.0	NE 2	NE 4	E 1	3.9	0.2	
20	08.6	07.1	06.0	19.2	25.8	21.5	22.6	26.2	12.7	10.6	27.1	26.1	23.5	19.7	15.5	10.1	14.7	69	30	57	0	2	10	12.4	S 2	W 3	E 1	4.7		
21	08.3	10.3	11.9	21.0	24.7	21.0	21.9	26.0	18.7	16.1	27.4	26.5	23.8	19.7	18.5	17.3	20.4	74	56	82	9	5	3	10.3	N 1	N 2	E 2	3.4		
22	14.1	14.3	14.6	20.9	25.3	24.8	24.0	27.2	16.0	13.4	26.6	27.1	24.0	19.8	18.4	17.6	18.7	74	54	60	2	4	2	13.6	SW 1	SW 2	SW 1	3.1		
23	15.1	13.6	12.0	24.0	30.0	25.7	26.4	32.2	18.8	16.9	29.3	28.6	24.3	19.9	20.5	20.5	23.2	69	48	70	0	4	4	14.3	S 2	WSW 3	NE 1	5.3		
24	10.7	07.5	06.6	24.9	31.2	23.7	25.9	32.0	18.9	17.0	29.3	28.6	24.8	20.0	17.1	14.5	24.1	54	32	82	1	0	0	14.2	NE 2	NNE 4	N 3	7.0		
25	06.6	05.0	05.0	23.9	28.1	22.1	24.6	30.0	19.5	17.1	29.8	28.7	25.2	20.2	21.2	20.1	23.5	71	53	88	0	2	0	14.1	NE 3	NE 4	NE 2	5.7		
26	06.3	06.4	10.0	22.7	29.0	22.0	23.9	30.0	17.8	15.6	29.5	28.3	25.5	20.4	21.6	24.5	23.4	78	61	88	9	2	2	11.3	NE 3	NE 4	NE 2	3.3		
27	13.3	13.5	15.1	28.3	28.3	22.5	24.2	29.2	19.1	17.5	29.6	28.6	25.5	20.6	21.3	21.8	15.8	75	57	58	3	0	0	13.3	NE 3	NE 4	N 1	5.6		
28	15.5	13.9	12.8	24.1	29.6	23.1	25.0	30.3	19.4	16.5	29.6	28.7	25.6	20.6	20.9	17.1	21.1	70	41	75	0	0	0	13.7	ENE 3	ENE 5	NE 2	7.8		
29	10.4	07.9	07.5	24.0	27.7	21.7	23.8	29.4	19.3	17.4	29.7	28.8	25.7	20.9	20.5	22.2	22.4	69	60	86	0	1	3	13.8	NE 3	NE 4	NE 3	4.4		
30	06.0	04.4	05.3	21.7	27.9	23.3	24.0	28.4	18.7	16.5	29.7	28.7	25.8	21.0	21.1	20.9	20.3	81	56	71	10	2	3	10.0	NE 3	NE 4	NE 2	5.0		
31																														
Ort.	09.0	08.4	08.5	20.6	25.7	21.0	22.1	26.7	16.3	14.2	27.1	26.3	23.3	19.0	17.9	17.2	19.2	73.2	52.5	76.9	4.8	4.4	4.6	11.3	2.0	3.4	1.6	114.3	0.6	

(1) ●°,● (2) (🌧),●,(🌧),●,(🌧),●°,(🌧) (3) ●°,≡,●° (4) ≡², ≡, ≡° (5) ≡, ≡° (6) 🌫,≡ (7) ≡°

Temmuz 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 39 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	04.3	03.9	06.4	24.3	31.3	23.2	25.5	32.2	20.5	18.5	30.4	29.1	25.9	21.1	21.7	20.0	26.1	72	44	92	8	4	4	13.5	ENE 2	NE 4	C	6.2		
2	06.0	05.0	05.2	24.2	28.0	23.2	24.6	28.8	19.9	18.6	30.1	29.5	26.2	21.3	23.2	21.1	23.6	77	56	83	0	4	6	9.1	ENE 2	SW 3	C	2.9		
3	06.1	05.2	06.4	24.4	29.3	22.5	24.7	30.2	21.2	20.0	30.7	29.6	26.4	21.4	25.2	24.4	21.2	82	60	78	7	4	9	9.3	C	N 4	NW 1	3.5	0.0	
4	07.0	06.6	07.7	20.9	23.2	19.9	21.0	25.2	19.9	18.6	27.2	27.3	26.5	21.6	21.3	20.8	20.4	86	73	88	10	9	0	2.0	N 2	N 4	NE 1	2.1		
5	08.7	08.2	09.1	22.2	27.1	22.2	23.4	27.4	16.8	15.4	28.4	27.5	25.7	21.7	18.8	16.8	23.2	70	47	87	6	2	2	13.1	NE 2	NE 4	NE 2	4.0	0.0	
6	11.1	11.3	12.8	21.3	27.1	20.8	22.5	27.3	16.8	15.2	26.3	26.4	25.8	21.7	18.4	16.9	19.2	73	47	78	4	2	0	12.9	C	NNE 3	ENE 3	3.1		
7	13.6	12.4	12.7	21.1	27.7	21.7	23.0	28.0	15.8	13.9	25.5	25.6	25.5	21.6	18.7	16.3	19.2	75	44	74	4	4	2	13.6	E 1	NE 4	E 1	4.9	0.0	
8	11.9	08.3	07.7	22.7	29.0	21.4	23.6	29.4	17.0	15.2	25.6	25.7	25.6	21.7	21.4	15.4	19.6	78	38	77	3	0	0	13.8	ENE 2	ENE 5	NE 2	5.5		
9	07.1	05.6	07.1	22.9	29.1	22.6	24.3	29.4	17.3	14.4	25.7	25.9	25.7	21.8	22.5	13.3	22.1	81	33	81	5	0	0	12.7	C	N 3	C	3.6		
10	10.1	10.1	10.9	21.5	26.8	21.6	22.9	27.9	17.9	15.9	25.7	25.8	25.9	21.8	20.5	20.7	20.5	80	58	80	9	5	0	11.7	C	NNE 3	ENE 3	3.5		
11	11.7	10.1	10.1	22.2	29.1	23.1	24.1	29.3	18.1	16.9	25.9	25.9	25.6	21.7	22.0	17.4	23.6	82	43	84	3	1	1	12.3	NE 2	NE 3	ENE 2	4.9		
12	10.0	07.1	05.7	22.9	28.5	21.7	23.7	30.4	17.7	15.5	26.2	26.2	26.0	21.9	19.2	16.3	17.6	69	42	68	0	1	0	13.8	NE 2	SW 2	ENE 3	5.1		
13	05.5	05.9	08.0	23.0	28.5	22.6	24.2	29.0	17.7	15.3	26.2	26.3	26.0	22.0	20.0	21.2	20.8	71	54	76	3	4	3	13.3	NE 2	NNE 3	C	4.5		
14	10.0	09.1	08.8	23.5	29.3	22.1	24.2	29.7	17.9	16.4	26.1	26.3	26.2	22.0	26.3	19.9	22.1	70	49	83	2	2	0	13.4	NNE 1	N 3	NE 2	3.9		
15	07.8	05.9	06.4	21.7	29.1	24.9	25.2	29.3	18.7	15.9	26.2	26.4	26.1	22.0	21.7	21.2	26.8	84	53	85	6	2	2	12.2	NE 2	NE 3	ENE 3	3.9		
16	07.0	06.7	08.7	25.8	27.7	21.9	24.3	28.5	21.9	21.7	26.5	26.5	26.4	22.2	25.7	23.4	20.0	77	63	76	5	6	0	12.9	NE 4	NNE 6	NE 2	5.5		
17	07.1	06.3	06.4	22.0	24.8	22.0	22.7	27.0	17.8	15.2	25.6	25.4	26.1	22.2	18.5	19.0	20.3	70	60	76	7	9	9	9.4	NE 3	NNE 4	N 1	3.5		
18	06.7	06.1	07.9	20.8	29.8	22.0	23.6	30.1	19.5	17.4	25.7	25.7	25.9	22.2	19.5	17.7	20.9	79	42	79	5	2	0	12.2	NE 2	N 3	E 1	4.7	0.1	
19	09.1	08.8	09.3	24.0	29.2	24.0	25.3	30.2	19.0	17.6	26.5	26.3	25.9	22.2	24.1	21.6	26.5	81	53	89	4	1	2	13.6	NE 2	NE 4	C	4.6		
20	10.0	10.0	10.3	24.2	29.8	23.8	25.4	30.3	20.9	18.9	27.4	26.9	26.3	22.2	24.9	19.1	24.9	82	45	85	2	0	0	12.7	E 3	NE 4	ENE 3	5.8		
21	11.0	10.4	10.6	25.1	30.9	25.5	26.8	31.1	21.7	19.9	27.3	27.1	26.3	22.3	25.8	20.8	29.7	81	46	91	4	0	4	13.1	NE 3	NNE 4	NE 2	5.0		
22	10.0	08.6	07.3	24.0	30.2	24.9	26.0	30.9	21.4	19.2	27.2	27.2	26.7	22.4	26.0	23.6	25.6	87	55	82	4	4	2	12.3	NE 2	N 4	E 4	4.6		
23	06.6	06.1	07.5	25.0	30.2	24.4	26.0	30.4	23.3	22.1	29.5	28.6	26.9	22.5	24.4	23.8	24.8	77	56	81	4	5	6	12.1	NNE 4	NNE 4	N 3	5.2		
24	07.1	07.9	09.0	25.1	29.1	22.9	25.0	29.5	22.1	21.3	29.5	28.8	26.9	22.6	23.8	17.8	23.6	74	44	84	3	7	3	9.6	NE 3	E 3	E 2	5.0		
25	09.9	09.7	10.0	24.9	28.8	23.9	25.4	29.1	19.8	17.8	29.3	28.9	26.8	22.6	23.2	20.1	21.6	74	51	73	5	5	5	13.1	NE 3	NNE 4	E 2	5.8		
26	10.1	09.7	09.9	24.9	28.7	22.4	24.6	29.2	19.8	16.9	29.6	29.0	26.9	22.7	20.5	19.2	22.4	65	49	82	3	5	0	13.2	ENE 3	NE 5	NE 1	5.1		
27	09.5	08.6	09.0	23.3	29.9	24.0	25.3	30.1	18.7	16.4	30.2	29.2	26.6	22.7	21.8	16.8	25.3	76	40	85	5	3	3	13.0	NE 1	E 4	NE 2	5.4		
28	09.9	09.6	10.7	24.9	30.3	24.0	25.8	30.5	20.2	18.0	30.5	29.6	26.8	22.8	25.6	24.0	26.8	81	56	90	3	2	2	12.6	NE 2	ENE 4	N 2	4.4		
29	10.6	09.2	10.0	22.1	31.1	26.0	26.3	32.0	20.9	19.4	30.9	30.0	26.9	22.8	24.4	20.9	27.5	92	46	82	9	0	0	12.2	C	NNE 4	E 2	5.8		
30	11.0	10.1	10.9	25.0	30.1	23.3	25.4	30.4	21.6	18.2	30.8	29.9	27.1	23.0	26.2	21.3	24.4	83	50	85	6	1	2	13.0	NE 3	NE 3	E 2	5.5		
31	11.0	09.5	10.6	25.0	31.2	25.4	26.8	32.1	21.7	19.5	31.1	30.0	27.0	22.9	26.0	19.1	28.7	82	42	88	7	0	3	13.0	NE 3	ENE 4	E 3	5.3		
Ort.	09.0	08.1	08.8	23.4	28.9	23.0	24.6	29.5	19.5	17.6	27.8	27.5	26.3	22.1	22.4	19.7	23.2	77.8	49.6	82.0	4.7	3.0	2.2	12.1	2.0	3.7	1.8	143.1	0.1	

Ağustos 1963 GÖZTEPE $\varphi = 40° 58'$ N. $\lambda = 29° 05'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 39 m.

1	10.6	10.1	11.0	25.5	31.3	24.3	26.4	32.0	22.6	20.2	31.1	30.2	27.3	23.0	25.3	20.0	20.5	78	41	68	2	0	0	12.9	NE 3	NE 4	N 2	6.3		
2	10.4	08.3	08.6	25.1	30.5	25.1	26.4	31.0	20.7	18.1	30.7	30.0	27.2	23.0	24.1	19.9	25.6	76	46	80	4	2	2	12.8	NE 3	NNE 4	NNE 1	5.9		
3	08.8	08.2	09.0	24.9	29.5	23.9	25.6	30.2	20.1	16.9	30.4	29.7	27.4	23.2	22.7	18.0	23.5	72	44	79	2	0	0	12.9	NE 3	NNE 4	NE 3	6.2		
4	09.6	09.9	10.4	24.6	29.0	23.9	25.4	29.2	19.7	16.9	29.9	29.6	27.1	23.2	19.9	17.6	22.7	64	44	77	3	3	3	12.9	NE 3	NNE 4	ENE 4	6.1		
5	11.5	11.0	12.0	24.6	28.6	21.8	24.2	29.2	19.0	15.5	30.1	29.3	27.4	23.2	19.5	19.6	18.8	63	50	72	3	6	1	13.1	ENE 3	NE 4	C	5.0		
6	12.8	12.0	12.0	21.9	28.3	22.9	24.0	29.1	17.7	15.1	29.5	29.0	27.1	23.3	19.5	18.1	20.4	74	47	73	4	5	4	12.9	ENE 2	NE 4	NE 1	4.9		
7	12.2	10.9	10.0	24.9	28.6	21.7	24.2	29.3	19.6	17.1	30.0	29.2	27.2	23.3	20.3	18.4	21.8	65	47	84	1	1	0	13.0	NE 3	NE 4	NE 1	6.3		
8	09.1	06.9	06.6	21.8	32.6	25.0	26.1	32.8	18.4	16.0	29.9	29.6	27.1	23.3	21.4	18.5	15.0	82	38	47	0	2	0	12.8	E 1	ENE 4	NE 2	6.1		
9	06.1	05.0	02.9	23.9	29.8	24.3	25.6	31.4	19.9	17.4	31.0	30.0	27.4	23.1	25.3	19.2	22.7	86	46	75	1	1	2	12.7	ENE 2	WSW 3	E 2	4.1		
10	02.9	01.2	01.7	23.2	32.2	26.0	26.8	33.0	19.6	17.9	31.5	30.5	27.4	23.3	23.4	15.4	23.2	82	32	69	0	2	4	12.6	C	W 3	NW 2	4.5		
11	05.1	06.0	08.0	23.3	28.4	22.1	24.0	28.6	19.9	18.5	31.2	30.5	27.9	23.5	21.6	19.6	19.9	76	51	75	2	6	0	12.2	NW 2	W 3	NE 1	3.7		
12	09.7	08.4	08.4	22.0	29.8	24.6	25.2	30.6	18.8	17.9	29.6	29.4	27.7	23.6	19.1	18.7	24.5	72	45	79	4	4	4	12.2	C	N 3	ENE 3	4.1		
13	09.1	07.9	08.6	21.7	29.7	21.5	23.6	31.0	18.8	15.9	30.0	29.1	27.7	23.7	20.7	18.7	18.7	80	45	73	0	0	0	12.9	NE 2	NE 4	E 2	5.1		
14	10.0	09.3	09.6	21.3	28.0	25.0	24.8	31.9	16.8	15.9	30.0	29.4	27.3	23.6	18.8	21.6	20.5	74	57	65	0	0	0	12.6	SE 2	W 3	ENE 3	3.8		
15	10.4	09.0	09.3	23.0	33.8	23.6	26.0	34.2	19.8	17.9	30.7	29.9	27.6	23.7	18.1	16.9	19.0	61	32	65	0	0	0	12.7	NE 1	NNE 3	E 3	6.9		
16	08.8	06.7	05.9	24.1	32.2	28.1	28.1	32.4	20.3	18.9	31.4	30.4	27.6	23.6	16.0	21.3	21.7	53	44	57	3	0	0	12.6	E 3	SW 2	E 2	5.5		
17	07.3	07.9	09.1	27.1	31.3	24.9	27.1	31.6	22.7	20.8	31.5	30.6	28.0	23.7	27.9	26.0	27.6	78	57	88	0	1	0	12.2	N 2	NNE 4	E 3	5.2		
18	09.1	06.1	04.6	25.0	32.9	26.3	27.6	33.2	21.8	20.6	31.4	30.7	28.1	23.7	27.8	19.2	18.5	88	38	54	7	0	4	12.4	NE 2	ENE 4	ENE 3	5.8		
19	02.4	99.7	01.1	24.9	33.5	26.2	27.7	33.6	21.5	20.9	31.8	30.9	28.2	23.8	23.9	23.2	26.8	76	15	79	0	0	0	12.5	ENE 2	W 2	N 2	3.9		
20	07.5	08.4	08.4	26.6	29.0	24.4	26.1	29.4	21.2	23.2	31.2	30.7	28.2	23.9	28.0	26.8	26.4	80	67	86	9	7	7	10.6	NE 3	NE 5	ENE 3	4.4		
21	07.0	04.2	03.1	25.2	29.9	24.6	26.1	30.4	22.6	21.9	30.7	30.1	28.3	24.0	24.1	22.7	24.3	75	54	79	7	2	0	11.5	NE 3	NE 4	NE 2	4.7	0.0	
22	00.7	99.1	98.6	24.6	28.3	24.6	25.5	29.0	23.7	22.9	31.3	30.6	28.0	24.0	27.4	26.7	29.1	88	69	94	10	3	3	9.4	C	SW 3	C	2.5		
23	06.1	08.2	10.4	21.0	25.2	18.7	20.9	25.7	18.7	18.7	29.7	29.4	28.2	24.1	15.4	14.7	13.7	62	46	64	10	2	0	9.1	N 3	N 3	NE 1	4.6		
24	12.6	11.9	12.0	20.1	27.7	21.2	22.6	28.1	15.5	13.9	28.2	28.1	27.5	24.1	14.2	15.0	16.0	61	40	64	3	3	3	12.6	NE 1	NNE 3	NE 3	4.9		
25	12.4	11.1	11.5	20.1	27.7	21.3	22.6	28.3	16.4	14.1	28.4	28.0	27.3	24.0	15.0	14.2	18.8	63	38	74	0	0	0	12.6	NE 2	ENE 4	NE 2	5.8		
26	10.9	10.3	11.1	20.2	29.0	23.1	23.8	30.2	15.7	13.9	28.7	28.1	26.9	23.9	19.0	18.7	23.2	80	47	82	0	1	0	12.6	C	NE 4	NE 1	5.0		
27	11.8	11.0	11.3	22.5	28.1	22.1	23.7	29.4	19.8	17.8	28.8	28.3	27.1	24.0	21.2	17.2	17.1	78	45	64	1	0	0	12.3	C	ENE 4	NE 3	5.9		
28	10.4	08.2	07.9	21.2	27.3	21.2	22.7	27.5	18.7	17.1	29.2	27.9	26.7	23.8	19.4	17.1	17.8	77	47	71	1	0	0	12.4	E 2	NE 4	ENE 4	5.1		
29	07.3	06.0	06.9	20.4	27.1	20.5	22.1	27.4	16.7	13.9	27.5	27.3	26.7	23.8	18.2	17.6	19.1	76	49	79	4	1	0	11.9	W 1	NE 5	ENE 2	4.9		
30	07.1	06.6	06.9	20.0	27.7	21.2	22.5	28.0	16.7	13.9	27.5	27.2	26.3	23.7	19.5	19.2	20.8	83	52	83	9	5	3	11.9	NE 1	NNE 4	ENE 3	3.2		
31	07.1	06.0	06.7	20.2	29.4	20.5	22.6	30.2	17.6	16.4	28.1	27.5	26.3	23.7	18.8	20.3	20.5	80	49	85	0	0	2	11.7	E 2	NNE 4	ENE 3	3.9		
Ort.	08.6	07.6	07.9	23.1	29.6	23.4	24.8	30.3	19.5	17.6	30.0	29.4	27.4	23.6	21.1	19.4	21.2	74.4	46.9	78.7	2.9	1.8	1.4	12.2	1.8	3.6	2.2	154.3	0.0	

(1) (≡), ≡ (2) ≡², ≡, ●°

Eylül 1963 GÖZTEPE φ = 40° 58′ N. λ = 29° 05′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELİ Görülüş sırasına g
1	08.4	08.0	11.1	20.3	28.0	22.0	23.1	28.3	19.7	17.9	27.7	27.3	26.2	23.5	22.0	19.0	22.0	92	50	83	9	6	4	9.5	NNE 3	NNE 3	NNE 3	3.7	0.6	●,≡
2	12.8	12.0	13.1	22.7	27.7	20.2	22.7	28.3	18.0	16.3	27.8	27.4	26.3	23.6	20.3	17.3	19.4	74	47	81	3	6	0	11.5	NE 2	NE 3	NE 2	4.3		
3	12.7	11.0	11.3	20.0	29.1	22.7	23.6	29.3	17.1	15.4	28.0	27.4	26.1	23.5	21.3	13.8	25.2	91	34	91	0	0	0	11.7	C	NNE 3	ENE 2	4.1		⊿²,≡,≡°
4	10.7	09.5	10.1	20.4	27.3	21.3	22.6	30.1	17.6	15.7	27.9	27.5	26.3	23.5	21.1	21.2	17.6	88	58	69	0	3	3	10.3	C	WSW 3	NE 2	3.4		≡²,⊿²,≡
5	11.1	10.9	11.7	21.0	30.4	23.1	24.4	32.1	17.7	16.1	28.1	27.5	26.1	23.5	14.5	16.5	13.7	58	38	48	3	0	0	11.6	C	SW 3	C	6.1		≡°
6	12.0	10.6	10.9	22.8	34.0	23.0	25.7	34.4	19.2	17.5	28.7	28.0	26.3	23.5	19.8	18.5	16.4	71	35	58	0	0	0	11.7	ENE 2	NE 4	NE 3	6.4		
7	10.9	09.2	08.8	22.0	29.0	21.9	23.7	30.1	19.6	16.7	28.2	27.6	26.3	23.4	23.0	20.0	23.5	87	50	89	3	1	3	11.7	ENE 4	ENE 4	ENE 3	4.9		⊿°
8	08.0	06.3	07.0	21.3	29.8	21.3	23.4	30.3	18.6	15.5	28.3	27.7	26.4	23.5	21.6	23.4	21.8	85	56	86	10	0	0	9.7	C	NNE 4	NE 3	3.1		≡°,⊿²
9	06.1	03.7	04.0	21.3	28.1	23.7	24.2	28.8	18.7	17.4	29.4	28.0	26.2	23.4	23.0	21.1	24.1	90	55	82	0	0	0	11.4	C	SW 2	C	2.3		⊿
10	06.0	05.9	06.7	22.1	27.8	22.9	23.9	28.3	19.8	18.0	28.1	27.7	26.5	23.5	22.1	20.1	18.1	83	54	65	8	2	9	7.7	C	NNE 4	NE 3	3.7		≡,≡
11	08.6	08.4	09.2	23.0	26.8	21.5	23.2	27.2	19.7	18.1	27.2	27.0	26.3	23.6	20.0	18.7	21.3	71	53	83	9	5	6	7.6	NNE 3	NNE 4	C	5.0		
12	11.1	11.3	12.2	19.9	28.6	21.4	22.8	29.0	17.3	14.4	27.0	26.6	26.1	23.5	20.7	16.7	20.0	89	43	78	2	2	0	10.9	C	NE 4	NE 2	4.1		≡°,⊿²
13	12.7	12.2	13.5	20.6	27.9	21.9	23.1	28.4	17.5	14.8	26.5	26.4	25.9	23.5	22.7	19.2	22.8	94	51	87	4	6	3	10.8	C	NE 4	NE 2	3.8		≡',⊿²
14	13.9	13.0	14.3	20.5	26.7	21.2	22.4	27.9	18.8	16.4	26.2	26.0	25.8	23.4	19.9	17.8	18.0	82	51	72	1	6	2	11.2	NE 1	NNE 4	NE 2	4.4		⊿
15	14.1	15.1	15.9	18.3	20.7	18.3	18.9	24.2	17.7	15.0	24.1	24.5	25.3	23.2	19.4	17.3	13.7	92	71	65	7	10	7	7.3	C	NNE 4	C	3.6	0.7	●
16	14.4	16.2	16.4	20.5	17.0	20.7	19.7	23.4	15.5	13.0	21.7	22.6	24.8	23.2	16.9	17.7	17.6	70	92	72	6	10	3	1.8	N 3	NE 2	NNE 3	2.3	0.1	❟,●
17	15.7	14.3	13.5	20.8	25.3	20.0	21.5	25.8	18.2	16.9	22.8	22.8	23.9	23.2	19.6	15.6	18.4	80	48	79	4	6	6	9.6	NE 3	NNE 5	C	4.7	3.7	
18	10.0	09.2	09.9	21.0	25.3	19.1	21.1	25.9	19.0	16.8	23.9	23.7	23.8	22.9	18.8	19.5	18.0	76	60	82	7	8	2	9.7	NNE 3	NNE 4	NE 1	3.6		
19	09.5	08.8	10.0	18.4	26.4	19.3	20.8	26.8	15.8	13.7	23.3	23.4	23.8	22.8	20.1	18.0	20.8	95	52	93	3	6	3	10.2	C	N 3	NE 1	2.2		⊿²,≡,≡
20	10.9	11.8	13.6	17.0	25.8	20.9	21.2	26.2	15.5	13.0	23.6	23.4	23.7	22.6	16.9	20.0	20.0	88	60	81	1	6	1	9.8	C	NNE 4	NE 1	2.6		"
21	15.4	17.1	19.0	17.5	26.1	19.9	20.8	26.1	16.3	12.9	23.8	23.6	23.6	22.5	16.1	15.8	18.4	81	46	79	9	5	3	9.8	C	ENE 5	NE 3	3.7		"
22	19.9	20.0	20.3	18.8	22.2	17.4	19.0	23.4	17.4	16.3	22.9	23.0	23.6	22.4	12.8	13.2	11.8	59	49	59	9	4	1	9.4	ENE 2	NE 4	NE 3	5.4		
23	19.8	18.1	18.4	17.9	20.9	18.1	18.8	21.2	16.7	14.6	21.1	21.7	23.2	22.1	11.8	13.3	13.2	57	54	64	6	8	8	6.0	NE 3	ENE 5	NE 3	4.9		
24	16.0	14.9	15.7	17.2	23.7	16.7	18.6	24.3	14.1	11.4	21.7	21.8	22.9	22.2	16.0	16.1	15.0	82	55	79	9	7	1	7.7	E 1	NE 4	NE 1	2.6		
25	14.6	13.6	13.0	16.2	22.1	17.7	18.4	23.1	14.3	11.9	21.9	21.9	22.5	22.1	17.1	16.3	17.3	92	61	86	9	9	3	7.7	NE 1	W 3	NE 1	1.9		⊿
26	12.8	12.4	12.6	15.5	23.7	17.6	18.6	24.3	12.5	10.7	21.8	21.8	22.6	22.0	15.8	12.8	9.8	90	44	49	2	3	6	10.5	SE 1	W 3	SE 1	2.9		≡,⊿,≡
27	13.0	11.9	11.9	14.6	23.4	19.4	19.2	24.4	12.8	11.0	22.1	22.1	22.3	22.0	11.4	18.8	15.5	68	65	69	3	0	4	10.8	C	SW 2	E 1	2.6		≡²,≡,≡
28	11.8	11.5	12.3	18.7	24.5	20.3	21.0	25.2	15.1	13.1	23.1	22.8	22.6	21.8	16.1	18.1	21.2	75	59	89	0	3	4	10.7	SE 1	SW 2	NE 2	2.6		≡
29	11.8	09.0	18.4	20.1	24.2	13.9	18.0	24.4	13.9	18.6	22.9	23.2	22.7	21.7	22.1	17.7	15.8	94	59	99	9	7	10	6.0	C	WSW 3	N 2	1.4		≡²,≡,≡²
30	18.7	15.4	13.6	13.9	18.5	15.2	15.7	19.4	13.5	12.4	19.5	20.5	22.6	21.7	12.8	15.6	15.9	80	73	92	10	10	8	0.7	C	C	NE 1	1.3	11.5	●
31																														
Ort.	12.4	11.7	12.6	19.5	25.7	20.1	21.3	26.7	16.9	15.1	25.0	24.8	24.7	22.9	18.5	17.6	18.2	81.1	54.1	77.0	4.9	4.6	3.3	9.2	1.1	3.4	1.7	107.6	16.6	

Ekim 1963 GÖZTEPE φ = 40° 58′ N. λ = 29° 05′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39

1	12.8	13.0	12.3	14.3	21.1	16.1	16.9	21.6	13.8	12.5	19.8	20.2	21.9	21.6	14.7	16.7	16.1	90	67	88	9	2	4	9.6	NE 1	SW 3	E 2	1.4	0.5	≡,⊿,≡
2	12.8	11.9	12.6	16.1	23.3	17.7	18.7	23.7	13.9	12.7	20.0	20.3	21.6	21.5	15.8	17.6	17.6	86	62	87	9	2	2	9.1	NE 2	W 3	NE 2	1.6		≡²,⊿²,≡
3	14.3	14.9	15.3	14.9	23.2	18.9	19.0	24.0	14.8	13.4	20.5	20.7	21.4	21.4	15.9	19.9	19.1	93	70	87	0	3	3	10.0	E 2	SW 2	NE 2	1.7		" " "
4	15.9	13.1	12.0	16.5	24.8	19.1	19.9	25.3	14.9	13.5	21.0	21.1	21.6	21.3	16.7	16.0	18.5	89	51	84	0	1	0	10.2	NE 1	SW 2	NE 1	1.8		" " "
5	07.3	05.2	03.9	20.3	29.5	25.1	25.0	30.0	14.7	13.1	21.6	21.5	21.6	21.2	13.3	16.8	18.1	56	41	57	3	5	8	9.2	SE 2	SSE 2	SSE 3	5.0		≡,⊿²,≡°
6	06.4	07.5	09.5	21.2	25.7	20.4	21.9	26.7	20.4	18.5	22.8	22.6	22.1	21.2	19.8	20.8	21.3	78	63	89	3	7	8	9.5	SW 3	W 3	NE 3	3.4		◁,(⊠),⊠
7	10.1	09.0	09.2	18.8	21.2	18.5	19.2	23.2	16.9	15.9	20.8	21.5	22.3	21.2	18.7	19.8	20.0	86	78	94	9	9	4	4.2	NE 2	ENE 3	C	1.3	5.5	●,⊠,(⊠),⊠ (4)
8	10.6	11.5	14.3	16.5	21.0	17.3	18.0	23.2	15.6	13.2	20.1	20.4	22.0	21.2	17.7	20.4	17.8	95	82	91	9	10	2	5.9	SE 2	SW 2	SE 2	1.0	2.0	≡,⊿²,≡° (5)
9	16.3	16.4	17.2	15.3	23.7	18.1	18.8	25.0	14.1	12.6	19.6	19.9	21.5	21.2	16.0	18.0	19.5	92	61	94	3	7	4	10.1	NE 1	N 2	NE 2	2.0	0.5	≡,⊿²,≡°
10	17.1	16.0	15.9	15.9	24.2	18.4	19.2	24.6	15.6	13.0	19.7	20.0	21.3	21.1	17.4	18.5	18.8	97	61	89	2	4	7	9.7	NE 2	NE 4	NE 2	2.4		≡ "
11	12.8	11.7	13.2	18.9	23.1	18.9	20.0	24.4	17.6	16.2	20.5	20.5	21.2	21.0	19.9	20.7	19.9	91	73	91	9	10	6	3.8	NE 2	ENE 2	NNE 3	1.9	0.0	❟,°
12	17.7	19.0	18.7	15.9	20.0	14.6	16.3	20.3	14.6	15.4	19.2	19.7	21.3	20.9	15.8	13.3	14.4	87	57	86	10	10	4	3.6	NNE 5	NE 4	NE 1	3.0	0.0	❟,°,●,●
13	17.7	16.4	16.7	12.6	21.8	14.7	16.0	22.0	11.9	9.6	17.6	18.3	20.8	20.9	12.7	12.1	15.1	87	46	90	3	2	2	10.0	NE 1	NE 3	NE 2	2.3	0.5	⊿²
14	14.6	11.9	11.1	11.5	20.7	12.2	14.2	20.8	10.8	8.8	17.2	17.8	20.3	20.8	11.4	14.1	12.9	83	58	91	0	0	0	10.2	NE 1	SW 2	C	1.7		" ,⊿
15	12.6	13.9	15.9	13.2	20.9	15.9	16.5	22.2	10.8	8.9	17.3	17.8	19.9	20.6	14.2	15.8	14.4	94	63	80	3	3	3	9.4	C	N 4	C	2.1		≡²,⊿²,≡ (6)
16	18.4	19.8	21.0	14.5	19.6	14.0	15.5	20.0	13.7	11.6	17.3	18.0	19.8	20.5	13.6	14.4	12.4	82	63	78	9	5	0	6.6	NE 2	NNE 4	NE 2	2.8		⊿
17	21.1	19.9	19.0	15.5	18.8	15.1	16.1	19.8	12.7	10.4	17 0	17.6	19.5	20.3	13.8	13.8	13.4	79	64	78	9	7	4	4.1	ENE 3	ENE 4	NE 2	3.0		
18	15.8	14.7	15.5	15.8	16.9	15.1	15.7	18.9	13.6	11.7	17.3	17.6	19.5	20.2	17.2	18.7	15.8	96	97	92	10	10	10	0.3	NE 1	N 2	NE 1	0.7	0.4	●°,●
19	16.4	16.2	17.5	13.5	18.2	14.9	15.4	18.4	13.4	11.6	16.8	17.3	19.1	20.0	13.7	13.6	15.2	89	65	90	9	10	10	0.3	C	NE 4	NNE 3	1.0	0.5	≡,⊿²,≡° (7)
20	18.6	18.6	18.6	14.9	16.8	13.1	14.5	17.5	13.1	11.3	14.8	15.8	19.0	19.5	11.2	11.9	11.1	66	62	74	9	9	0	3.1	NNE 3	NNE 4	NE 3	2.8	1.6	●,●°,≡
21	18.3	18.1	19.4	10.9	15.3	12.1	12.6	16.1	9.5	6.5	13.5	14.5	18.2	19.8	11.6	9.2	12.3	89	53	87	9	7	10	3.2	C	NNE 4	NE 2	2.2		≡,⊿,● (8)
22	18.9	18.7	19.9	11.1	15.7	9.7	11.6	16.4	9.7	8.4	13.4	14.2	17.7	19.6	11.1	9.4	9.4	84	53	78	9	7	2	6.3	NE 2	NNE 4	NE 1	2.3	2.4	●
23	19.0	17.9	18.3	10.9	11.9	9.9	10.6	15.1	8.9	6.0	12.1	13.1	17.1	19.3	10.0	12.0	10.8	76	87	88	9	9	5	1.1	C	NE 3	NE 2	1.2	0.7	●,●°,⊿²
24	17.5	17.0	17.5	8.9	14.6	8.8	10.3	14.7	7.8	5.4	11.8	12.6	16.6	19.2	9.3	12.3	10.1	82	74	90	9	10	4	0.2	NE 1	N 2	NE 1	0.5	1.1	⊿²,❟,●,⊿
25	16.6	14.6	15.0	11.0	16.2	12.3	13.0	16.4	8.6	6.2	13.5	13.5	16.2	18.8	12.3	11.8	12.4	94	63	87	10	8	8	2.5	N 1	SW 2	NE 2	1.0	2.6	●
26	13.7	13.9	16.4	9.7	12.7	11.1	11.2	14.4	9.2	7.0	12.4	12.9	16.3	18.6	10.2	13.2	10.7	86	90	81	9	10	10	0.0	NE 2	NE 4	NE 3	0.9	5.9	●,●
27	16.4	16.0	15.7	11.2	14.5	13.0	12.9	15.2	10.4	9.7	12.9	13.2	15.9	18.4	11.9	10.2	11.8	89	62	79	9	6	10	5.1	C	NNE 3	NNE 4	1.6	0.7	
28	12.8	12.8	13.6	12.1	14.3	12.9	13.0	14.9	11.9	11.1	13.1	13.3	15.9	18.3	13.6	15.1	14.0	96	92	94	10	10	10	0.0	ENE 3	NE 2	NE 2	0.7	12.2	●,●°
29	14.6	13.1	12.6	12.7	18.6	14.5	15.1	18.6	11.0	9.4	14.6	14.3	15.8	18.1	13.6	16.3	14.7	93	76	89	10	8	8	2.5	C	ENE 3	ENE 3	0.8	11.5	●,≡²,≡,≡°
30	10.9	10.1	10.4	14.3	18.5	14.7	15.6	18.6	13.7	13.0	15.6	15.5	16.3	18.0	15.9	14.2	15.2	98	67	91	9	8	10	5.0	S 2	W 2	NE 2	1.2	4.7	" " " ●
31	09.2	08.7	09.7	14.1	15.6	13.2	14.0	16.0	12.8	13.9	14.8	15.2	16.4	17.9	11.8	14.2	14.1	92	81	94	10	10	10	0.0	NE 3	ENE 3	NE 4	0.9	6.3	●,✐,❟
Ort.	14.7	14.2	14.8	14.3	19.4	15.2	16.0	20.2	12.9	11.8	17.0	17.4	19.4	20.1	14.3	15.2	15.1	86.9	67.2	86.1	7.1	6.7	5.4	5.3	1.6	2.9	2.0	56.2	59.4	

(1) ≡° (2) ✐,●,≡,● (3) ≡° (4) ●,(◁),⊿ (5) ●°,(⊠),⊿ (6) ≡ (7) ❟ °,● (8) ≡°,●°,●

Kasım 1963 GÖZTEPE φ = 40° 58′ N. λ = 29° 05′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	13.6	16.0	19.0	10.7	10.6	10.3	10.5	13.2	10.2	10.4	12.7	13.6	16.4	17.9	12.3	10.0	9.7	96	78	77	10	10	9	0.0	NNE 4	NE 5	NE 1	0.6	4.2	≡°, ●,
2	19.3	18.3	18.3	10.2	11.9	9.8	10.4	12.2	9.7	9.3	12.0	12.7	15.8	17.8	9.4	9.7	10.5	76	70	87	10	10	9	0.0	NE 1	NE 2	C	1.1	2.2	
3	17.5	15.3	16.0	4.6	13.7	8.8	9.0	14.2	4.6	3.0	11.1	11.8	15.3	17.7	7.9	11.6	11.1	93	74	98	3	6	7	6.1	NE 2	W 4	C	0.8		⌓², ≡°, ≡, (1)
4	16.3	15.5	16.2	9.8	16.9	12.9	13.1	17.1	7.6	5.8	11.6	12.1	14.8	17.5	11.4	12.5	13.3	93	65	90	9	3	2	8.8	C	WSW 2	S 1	1.1		" " , ⌓²
5	17.1	16.4	17.0	14.3	18.0	15.5	15.8	18.1	12.2	9.5	13.0	13.1	14.9	17.3	12.9	14.7	15.5	80	71	88	1	2	7	8.6	SW 4	SW 2	SW 1	2.0		" ⌓
6	16.4	15.0	14.0	15.5	18.0	15.0	15.9	18.6	14.9	13.3	14.3	14.2	15.0	17.1	14.4	14.2	15.5	82	69	91	9	0	0	7.1	SW 3	SW 3	C	2.2		" "
7	12.8	11.1	11.1	14.1	17.9	13.2	14.6	18.4	13.1	11.2	14.2	14.3	15.6	17.1	13.8	15.1	13.4	86	74	89	1	10	6	6.7	SW 1	W 2	C	1.6		" , ⌓°
8	11.1	10.6	11.8	13.5	19.2	15.9	16.1	20.0	10.8	8.7	13.8	14.0	15.6	17.0	12.7	12.4	12.5	82	56	70	9	5	5	7.9	S 1	SW 1	C	1.4		≡°, "
9	14.9	15.9	17.2	11.7	16.6	10.0	12.1	16.9	9.9	9.5	14.1	14.4	15.8	17.1	12.3	14.1	11.2	97	74	91	6	3	0	7.9	C	W 3	NE 2	0.8	5.2	●, ≡, ≤, ⌑, (2)
10	16.4	15.3	16.2	6.7	17.0	10.0	10.9	17.4	6.6	4.9	12.1	12.7	15.6	17.0	8.9	12.5	10.7	91	64	87	7	7	3	8.9	SE 1	WSW 2	SE 2	1.0		≡², ⌓², ≡, (3)
11	15.4	13.3	13.9	6.1	17.0	12.8	12.2	17.3	5.7	3.9	11.5	12.1	15.3	17.0	8.7	12.7	13.1	92	65	88	7	7	0	7.6	SE 1	WSW 3	SW 1	1.3		≡, ⌓², ≡°, (4)
12	11.6	13.1	11.8	14.5	17.7	12.9	14.5	18.0	12.6	10.3	13.4	13.5	15.0	16.9	15.6	15.2	14.0	94	75	94	9	0	0	8.5	WSW 3	SW 2	C	1.1	0.1	●, ⌓²
13	10.3	07.4	08.8	13.7	18.6	14.9	15.5	19.3	10.6	7.8	13.0	13.3	15.2	16.8	15.0	13.3	15.8	96	62	93	7	7	3	7.5	SW 1	SW 3	W 1	1.6		⌓²
14	09.3	09.0	09.6	16.9	19.7	16.2	17.2	20.0	14.7	11.7	15.0	14.8	15.2	16.7	14.0	15.6	17.1	73	68	92	10	9	10	1.4	WSW 3	SW 3	C	2.9		" ●
15	11.0	13.1	13.3	15.7	15.9	13.1	14.4	16.9	12.9	14.9	15.1	15.2	15.8	16.7	17.1	13.1	13.9	96	72	92	10	10	3	0.0	SW 1	NE 2	NE 2	0.9	6.2	≡, ●, ≡°, (5)
16	11.9	11.0	11.1	13.3	18.4	15.3	15.6	19.0	11.8	10.6	14.9	14.9	15.8	16.7	14.4	17.1	16.3	94	80	93	10	3	3	5.6	C	W 2	S 1	0.8	1.9	≡², ⌓², ≡, (6)
17	11.3	10.7	11.1	15.0	18.5	14.8	15.8	18.9	14.7	12.6	14.8	15.1	16.1	16.8	16.5	16.9	15.5	97	80	92	1	0	0	8.9	SW 2	W 2	ESE 1	1.0	0.1	⌓²
18	11.8	11.9	13.2	12.7	19.6	16.0	16.1	19.8	12.6	9.9	14.8	14.9	16.0	16.8	13.8	16.0	16.3	94	70	90	4	4	4	6.7	C	SW 2	C	0.9	0.0	≡², ⌓², ≡, (7)
19	15.4	15.3	15.9	14.7	18.5	13.5	15.0	18.8	12.9	11.6	15.2	15.3	16.2	16.8	15.6	16.4	14.8	93	77	95	10	8	0	3.9	NE 2	ENE 2	NE 3	1.1		⌓
20	13.9	10.6	07.8	12.3	14.6	14.2	13.8	15.1	10.6	8.5	14.6	14.3	16.1	16.8	13.6	15.2	14.7	96	91	91	10	10	10	0.0	NE 1	SW 2	SW 2	0.4	0.0	≡², ⌓², ●°, ≡
21	05.1	03.9	07.0	15.5	18.5	12.1	14.6	18.8	12.0	12.4	15.0	14.9	16.1	16.8	14.0	15.4	13.2	80	72	93	7	8	10	3.5	W 3	SW 3	NNE 6	1.0	0.1	●°, ●, ⸗
22	20.1	21.2	21.2	6.6	9.5	5.7	6.9	12.1	5.6	5.4	10.6	12.0	15.6	16.8	8.4	7.5	7.2	87	62	79	10	8	4	1.7	NNE 4	NE 4	NE 2	1.4	13.1	●
23	17.6	15.8	18.4	3.6	12.1	5.5	6.7	12.3	3.4	1.1	8.5	9.8	14.7	16.8	7.2	8.7	8.1	92	61	91	6	2	3	8.0	NE 2	SW 2	NE 2	0.8	0.2	⌓, ⌓²
24	21.2	20.4	21.1	4.8	14.0	7.6	8.5	14.2	4.1	1.6	8.3	9.2	13.7	16.5	8.0	9.3	9.2	93	59	89	4	7	4	8.4	NE 2	W 2	E 2	0.9		≡, ⌓², ≡°, (8)
25	21.5	20.6	20.8	4.4	14.3	7.2	8.3	14.5	4.4	1.4	8.2	9.1	13.1	16.3	8.1	8.7	8.5	96	53	84	0	1	2	8.6	E 2	SW 2	NE 2	0.8		" " " , ⌓
26	19.4	17.1	16.4	4.6	13.7	8.3	8.7	14.0	4.4	1.8	8.5	9.1	12.6	16.0	7.6	11.4	10.5	90	72	96	5	7	5	6.6	E 2	SW 1	S 2	1.2		≡, ⌓², ≡², (9)
27	15.4	15.3	16.8	5.6	15.9	9.7	10.2	16.3	5.5	2.8	8.8	9.4	12.5	15.8	8.9	10.7	8.4	98	59	70	7	8	8	7.4	S 1	SW 2	NE 2	1.1		≡, ⌓², ≡
28	16.3	14.4	15.3	9.5	16.7	11.9	12.5	16.9	8.8	6.3	10.2	10.2	12.4	15.5	11.4	11.8	13.2	95	62	95	10	6	10	5.1	NE 4	NE 3	NE 3	1.6		⌓², ●
29	13.5	10.7	09.2	11.3	12.4	11.3	11.6	13.3	10.5	9.4	10.9	11.1	12.7	15.4	11.9	11.3	11.1	89	79	83	10	10	7	1.5	NE 4	ENE 4	NE 5	1.7	0.9	●
30	10.0	12.3	17.1	11.2	11.5	11.0	11.2	13.1	10.7	9.8	10.5	10.8	12.8	15.2	10.7	10.1	9.6	80	75	73	10	10	10	1.3	NE 3	NE 5	ENE 4	1.9		
31																														
Ort.	14.7	13.9	14.6	10.8	15.9	11.8	12.6	16.5	9.6	8.0	12.3	12.7	14.9	16.8	11.9	12.8	12.5	90.0	69.6	88.0	7.1	6.0	4.8	5.5	1.9	2.6	1.6	36.7	34.2	

Aralık 1963 GÖZTEPE φ = 40° 58′ N. λ = 29° 05′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 39 m.

1	19.5	19.5	19.5	7.4	10.2	7.1	8.0	11.0	7.0	5.6	8.5	9.5	12.7	15.2	6.8	6.1	8.9	66	50	88	2	2	10	6.8	ENE 3	NE 4	NE 2	3.5		", ●
2	18.6	18.4	21.1	7.3	6.7	6.7	6.8	7.7	6.6	4.4	8.3	9.0	12.3	15.0	8.9	9.3	7.5	87	96	76	10	10	9	0.0	NE 3	NE 1	NE 2	0.5	0.8	●
3	23.4	23.9	23.9	4.9	5.1	4.0	4.5	8.6	3.9	2.4	7.4	8.3	11.9	15.0	6.4	8.5	7.2	74	97	88	6	10	10	4.8	NE 2	NE 2	NE 2	1.1	13.0	●, ⌓●, ●, " (10)
4	21.6	17.6	15.9	4.0	8.2	1.8	4.0	8.8	1.8	2.3	6.7	7.7	11.3	14.8	7.2	6.0	6.1	89	55	88	9	5	7	7.1	C	SW 2	C	1.2	1.9	≡°
5	11.7	07.0	04.7	7.2	12.5	13.3	11.6	13.4	1.5	—1.0	7.2	7.5	11.2	14.6	6.7	7.9	12.3	65	55	80	3	6	10	5.4	SW 4	SW 4	SW 4	3.6		●
6	07.0	08.8	07.4	10.1	7.5	6.0	7.4	13.6	5.9	8.6	9.4	9.7	10.9	14.0	11.6	8.8	8.7	94	85	93	10	10	10	0.0	NE 4	NE 4	ENE 5	1.6	35.8	●, ●°, ●, ≤, ⌑
7	11.7	12.8	13.2	1.7	3.4	3.7	3.1	6.1	0.6	—0.2	4.9	6.2	8.2	10.2	6.7	6.7	7.4	97	86	92	10	10	10	0.0	NE 1	N 2	NE 2	0.3	67.5	⊛ 2 Cm. ⁎, (11)
8	11.8	11.5	13.3	3.3	5.2	3.3	3.8	5.2	3.1	2.4	5.4	6.1	7.8	10.2	7.1	5.8	5.7	91	66	74	10	10	10	0.0	NE 1	NE 3	N 3	0.9	0.6	●
9	15.0	16.2	19.8	1.5	4.3	2.1	2.5	4.5	1.2	0.0	4.3	5.3	8.3	12.2	6.0	4.8	5.3	88	58	76	10	6	10	1.6	NNE 4	NNE 4	C	1.5	0.5	⊛, ⁎, ⁎°, ⁎, (12)
10	24.0	25.2	25.9	1.5	5.3	0.9	2.2	5.5	0.7	—0.6	2.5	4.6	8.2	12.3	5.6	4.5	5.7	83	51	87	9	4	6	5.8	N 2	NE 2	NE 1	1.1	2.6	⊛ leke, ⁎
11	20.6	16.2	14.9	4.0	7.0	8.4	7.0	8.6	0.3	—0.7	3.9	4.4	8.2	12.4	5.2	5.1	7.2	64	50	66	10	10	9	0.2	S 2	SW 4	SW 4	2.0		⌴
12	10.0	06.3	04.4	8.4	11.5	11.3	10.6	11.5	7.9	7.1	7.3	6.9	8.3	12.3	7.5	8.5	8.8	67	63	66	10	9	10	0.3	SSE 2	S 3	S 3	2.7		●
13	00.6	96.8	00.3	12.5	13.2	13.2	13.0	16.0	9.4	8.0	9.0	8.6	9.2	12.2	10.5	12.1	12.9	73	80	85	9	10	10	0.6	S 3	SW 3	SW 4	2.4	1.4	●, ≤, ⌑, ●, ≤, ⌑
14	06.9	07.8	05.9	6.9	8.7	7.9	7.8	13.2	6.8	5.9	9.0	9.0	9.7	11.8	9.4	10.1	10.0	95	91	94	9	10	10	0.5	NE 4	NE 3	NE 3	0.7	18.4	●
15	13.6	12.8	12.4	6.2	10.3	7.0	7.6	10.3	5.9	5.7	8.8	8.9	10.0	11.8	8.0	10.1	9.1	85	80	91	10	7	4	3.5	NE 2	SW 1	NE 1	6.5	20.7	●, ≡°, ⌓²
16	08.8	06.7	05.2	10.6	15.7	13.0	13.1	16.0	6.1	4.9	9.4	9.3	10.1	12.0	9.8	11.9	11.5	77	67	77	10	3	3	6.9	S 1	SW 3	SW 2	2.4	0.0	" °
17	00.2	97.2	96.7	16.5	16.4	16.1	16.3	16.5	12.0	9.4	10.5	10.2	10.7	12.2	10.5	11.5	10.7	56	61	58	9	9	10	3.0	SSW 3	SW 4	SW 6	5.5		●, ⸗
18	03.0	01.7	03.0	7.6	7.6	7.1	7.4	16.1	5.9	6.9	8.9	9.3	9.3	9.4	9.7	9.7	9.2	93	93	91	10	10	10	0.0	ENE 3	NE 3	NE 3	0.5	57.3	"
19	02.6	03.1	02.6	8.9	11.1	12.6	11.3	12.7	7.1	7.0	9.4	9.2	10.0	9.9	10.8	12.1	12.0	95	92	82	10	10	2	0.0	NE 2	SW 1	C	0.1	52.3	●, ●°, ●, ●°, (13)
20	00.0	03.1	06.3	15.3	17.6	15.6	16.0	17.8	12.3	9.9	11.1	10.7	11.1	11.9	10.1	12.3	11.9	58	61	67	10	8	6	4.2	SW 2	SW 5	C	3.2	3.8	●
21	06.7	08.2	12.2	16.3	17.1	15.9	16.3	18.6	12.4	9.6	11.0	10.9	12.1	12.4	9.8	10.7	10.0	53	54	55	9	10	0	1.4	SSW 3	SW 2	C	4.4	0.4	
22	14.7	14.7	19.0	11.3	17.5	10.0	12.2	19.4	9.8	5.6	10.1	10.3	11.9	12.8	10.1	9.6	11.9	75	48	97	6	6	10	1.7	C	C	NNE 5	1.6		
23	24.0	25.7	30.0	7.9	7.5	5.0	6.4	10.0	4.9	7.4	9.2	9.8	11.9	13.0	10.0	9.8	8.0	94	96	91	10	10	10	0.0	NE 3	NE 3	NE 6	0.5	0.0	", ≡°, ", ⸗
24	38.6	41.7	42.0	4.2	4.1	3.9	4.0	5.0	3.6	2.9	6.2	7.5	11.4	12.7	5.6	4.8	4.8	68	58	60	10	9	10	0.6	NNE 4	NE 4	NE 3	1.8	0.0	"
25	40.3	38.0	36.0	0.2	6.5	2.1	2.7	6.6	—0.2	—2.5	4.6	5.8	10.4	12.7	4.8	5.3	5.7	78	55	80	2	8	2	7.6	NE 1	NE 3	NE 3	1.1		⌴°
26	31.8	28.2	29.2	2.4	10.7	5.4	6.0	10.8	0.9	—1.6	4.9	5.5	9.6	12.4	4.8	5.8	7.9	66	46	88	9	9	8	1.9	NE 2	SW 2	ENE 1	1.2		⌴°, ⌓°
27	27.3	25.0	23.8	2.9	9.5	3.1	4.7	9.6	2.9	0.6	5.5	6.1	9.3	12.3	7.4	9.2	7.5	98	77	98	1	3	0	7.8	NE 1	SW 2	C	0.3		⌴°, ≡°, ⌓
28	25.2	26.6	26.7	6.3	6.7	4.9	5.7	6.8	2.8	0.6	6.1	6.5	9.1	12.0	9.1	6.1	5.6	95	62	65	10	9	10	0.4	NNE 4	NNE 4	NNE 2	0.8	0.0	≡², ", ≡, (14)
29	25.0	23.9	24.4	1.7	3.8	3.1	2.9	5.7	1.3	—0.1	5.0	5.7	9.1	11.8	6.7	6.5	7.0	97	81	91	10	10	10	3.1	C	N 3	NNE 3	0.6	2.1	⁎ ●, ●, ⁎ ●, (15)
30	24.0	22.9	22.3	3.7	4.3	2.9	3.4	5.6	2.9	0.9	4.5	5.3	8.7	11.7	5.2	5.6	5.1	65	67	68	9	9	9	3.1	N 2	NE 4	NNW 1	1.5	7.1	⁎ ●
31	21.1	20.6	22.0	1.3	5.7	3.3	3.4	5.9	1.2	—2.0	4.4	5.0	8.5	11.6	5.6	6.1	7.1	83	67	91	8	10	10	1.0	C	NE 2	NE 2	0.7		
Ort.	16.4	15.7	16.3	6.6	9.1	7.1	7.5	10.6	4.8	3.5	7.2	7.7	10.0	12.4	7.9	8.1	8.3	79.6	69.3	80.7	8.4	8.1	7.9	2.6	2.2	2.8	2.4	49.2	286.2	

(1) ≡², ≡, ⌓ (2) ●, ≡°, ⌓ (3) ≡° (4) ●, ⌓² (5) ●°, ● (6) ≡°, ⌓² (7) ≡°, ⌓ (8) ⌓² (9) ≡, ≡°, ⌓² (10) ●, ", ●, " (11) ≤, ⌑, ● (12) ⁎°, ⁎ (13) ≡°, ●°, ●, ≡, ≡° (14) (≡°, ●° (15) ⁎, ●

Ocak 1963 IĞDIR φ = 39° 56′ N. λ = 44° 02′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	20.1	19.0	20.6	—1.2	5.2	1.0	1.5	6.0	—2.8	—	3.6	4.3	—	—	5.3	6.8	6.1	95	76	93	4	6	8	—	C	NE 1	C	—		≡,⊔,☵
2	20.0	15.8	16.6	—1.8	5.6	1.4	1.6	6.5	—3.0	—	2.8	4.3	—	—	4.8	6.5	6.7	84	72	100	8	10	10	—	C	C	C	—		" " "
3	15.3	15.2	16.9	2.6	4.4	3.8	3.5	5.0	0.4	—	3.6	4.7	—	—	6.8	8.0	6.4	97	94	80	10	10	10	—	C	W 2	NW 2	—	2.2	" ,●,☵,,
4	20.0	21.0	23.9	1.6	6.6	—0.4	1.8	7.6	—1.0	—	3.5	4.6	—	—	4.3	4.5	5.1	63	47	86	3	0	0	—	SW 2	SW 1	C	—	10.4	"
5	26.5	26.3	27.1	—4.4	4.8	—1.2	—0.5	5.8	—5.4	—	1.9	4.1	—	—	4.0	4.9	4.9	91	58	91	2	4	2	—	C	C	C	—		" ,⊔
6	27.3	26.8	27.1	—0.6	6.2	—1.0	0.9	7.5	—2.6	—	2.7	4.6	—	—	5.2	5.8	5.1	80	63	90	10	3	0	—	C	NW 1	C	—		" "
7	28.6	27.4	27.3	—1.4	3.6	—1.0	0.0	4.3	—3.2	—	2.7	4.1	—	—	5.1	5.4	5.1	91	69	88	9	10	2	—	C	NW 2	C	—		" "
8	26.2	25.0	26.2	—2.0	4.8	—1.2	0.1	6.0	—4.0	—	2.1	3.8	—	—	4.9	5.4	5.1	94	63	92	10	0	0	—	C	C	C	—		" "
9	26.7	25.1	24.7	—1.2	2.4	0.6	0.6	3.2	—3.2	—	2.1	3.7	—	—	5.1	5.7	6.0	92	79	93	10	10	10	—	C	NE 2	C	—		" "
10	22.0	19.4	17.6	—0.6	2.6	0.8	0.9	3.0	—2.2	—	2.5	3.7	—	—	5.3	5.6	5.6	93	76	87	10	10	10	—	C	C	C	—		"
11	18.2	18.6	21.2	—0.2	5.6	1.0	1.8	6.6	—1.1	—	3.4	4.0	—	—	5.8	7.5	6.1	97	82	93	10	7	10	—	C	NE 2	C	—	1.3	≡ 2 Cm. ✳
12	20.0	21.0	22.6	1.4	4.8	—0.8	1.2	5.4	—1.4	—	3.7	4.3	—	—	6.5	6.5	5.3	96	76	92	10	10	10	—	C	C	C	—		≡
13	25.1	22.4	22.4	—0.4	4.6	2.0	2.0	5.2	—2.4	—	3.5	4.3	—	—	5.1	6.8	6.7	93	79	94	6	10	2	—	C	NE 1	C	—		" ,⊔,☵
14	19.9	17.9	18.2	0.6	6.0	3.4	3.4	7.4	—0.8	—	3.5	4.4	—	—	6.0	7.2	7.0	93	77	88	10	8	3	—	C	C	SW 1	—		" ,☵
15	17.2	13.9	13.4	1.8	9.0	4.4	4.9	9.5	1.2	—	4.5	4.8	—	—	6.7	7.9	7.2	97	68	86	10	8	0	—	C	SW 1	N 2	—		"
16	15.2	13.7	13.9	6.0	15.6	10.2	10.5	17.4	3.4	—	5.1	5.3	—	—	5.8	6.2	5.2	62	35	42	8	8	0	—	C	C	NW 2	—		"
17	17.1	16.6	18.3	4.4	14.4	7.6	8.5	15.0	2.8	—	6.6	6.1	—	—	7.9	5.8	6.7	94	36	64	9	5	8	—	C	S SW 4	NNW 2	—	0.4	" ,●
18	21.0	23.9	24.5	4.8	7.0	—0.8	2.6	8.6	—2.0	—	5.5	6.3	—	—	4.9	4.1	4.0	58	40	68	8	8	3	—	SW 1	NNE 3	C	—		"
19	25.8	19.9	19.1	—4.0	3.8	3.2	1.6	5.8	—5.4	—	2.5	4.2	—	—	4.0	4.9	4.4	88	61	57	9	8	10	—	C	C	NE 2	—		"
20	18.6	18.2	19.1	3.0	5.0	1.0	2.5	7.0	0.2	—	3.7	4.5	—	—	4.9	6.0	6.1	65	68	93	10	10	0	—	C	C	C	—		"
21	18.7	18.4	17.8	—0.8	5.8	2.6	2.6	6.4	—2.6	—	3.3	4.4	—	—	5.6	6.4	6.0	96	69	82	10	10	10	—	C	C	C	—		" ,⊔,☵
22	15.8	15.4	17.9	1.2	9.2	4.4	4.8	10.0	0.5	—	4.1	4.5	—	—	5.3	6.2	5.6	81	54	67	10	9	4	—	C	C	C	—		" ,,
23	21.8	18.2	15.7	2.2	12.6	5.4	6.4	14.4	0.8	—	5.7	5.1	—	—	6.2	7.0	6.8	88	48	76	10	2	10	—	C	E 1	C	—	0.2	"
24	08.1	08.5	09.1	6.6	13.4	9.8	9.9	14.0	3.4	—	6.1	6.2	—	—	8.3	10.0	8.9	85	65	73	10	6	6	—	NNW 2	C	NW 1	—	0.6	●
25	13.2	10.1	09.3	3.0	15.0	10.6	9.8	15.6	1.8	—	7.1	6.8	—	—	7.1	6.7	6.7	94	38	52	7	8	4	—	C	NE 3	SW 3	—		"
26	12.4	09.9	11.3	4.8	12.2	7.6	8.0	14.5	1.0	—	7.7	7.2	—	—	7.0	7.8	6.2	81	51	60	9	5	10	—	C	C	SW 3	—		"
27	17.4	21.4	22.5	4.2	8.4	2.0	4.2	10.0	2.0	—	6.5	7.2	—	—	7.6	4.8	3.9	92	41	56	8	9	0	—	C	SW 2	C	—	0.7	" ,●
28	25.4	22.3	24.6	—4.0	9.4	0.4	1.6	10.5	—5.0	—	4.2	5.7	—	—	3.9	3.9	3.8	94	26	58	0	2	0	—	C	C	C	—		" ,⊔
29	26.7	25.0	26.2	—1.0	9.0	0.2	1.4	10.8	—5.2	—	3.9	5.2	—	—	4.0	4.0	4.3	92	35	69	1	1	0	—	C	C	SW 2	—		" "
30	25.8	23.0	22.8	—4.2	6.8	—0.4	0.4	8.5	—5.2	—	3.1	4.7	—	—	3.6	3.6	3.6	80	36	60	4	4	8	—	C	SE 2	C	—		" "
31	21.6	19.7	19.0	—4.2	7.2	4.2	2.8	8.0	—4.8	—	3.1	4.4	—	—	4.0	4.3	6.1	88	41	75	4	8	10	—	C	NW 1	SW 1	—		" "
Ort.	20.5	19.3	19.8	0.4	7.4	2.6	3.3	8.6	—1.4	—	4.0	4.9	—	—	5.5	6.0	5.7	86.9	59.0	77.6	7.7	6.7	4.8	—	0.2	0.9	0.7	—	15.8	

Şubat 1963 IĞDIR φ = 39° 56′ N. λ = 44° 02′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m

1	18.0	17.4	20.7	1.2	8.8	2.2	3.6	9.6	0.4	—	5.0	5.2	—	—	6.4	6.7	5.4	96	59	76	3	3	4	—	C	SE 1	C	—	1.5	≡,●,☵
2	23.0	22.3	25.7	—2.6	7.0	0.2	1.2	9.3	—3.5	—	3.7	5.0	—	—	4.5	6.4	4.9	90	64	79	6	6	0	—	C	NE 2	C	—		" ,⊔
3	28.7	28.7	28.9	—5.8	7.6	—1.4	—0.2	8.6	—6.6	—	2.6	4.3	—	—	3.2	3.8	4.1	81	36	74	0	0	0	—	C	NE 1	C	—		" "
4	30.4	27.6	29.5	—6.4	7.2	—1.6	—0.6	8.4	—7.2	—	2.2	3.9	—	—	3.4	4.4	4.1	88	43	75	1	1	0	—	C	NW 1	C	—		" "
5	31.0	28.8	29.6	—5.6	8.8	—1.4	0.1	10.0	—7.2	—	2.0	3.5	—	—	3.1	4.1	3.2	77	37	58	0	0	0	—	C	SW 2	C	—		" "
6	29.2	28.3	29.6	—6.8	7.4	—1.0	—0.4	8.5	—7.8	—	1.9	3.7	—	—	3.0	3.9	3.8	79	39	66	0	0	0	—	C	SW 3	C	—		" "
7	30.6	28.8	30.4	—1.4	9.0	—0.4	1.7	10.0	—2.8	—	3.2	3.7	—	—	4.0	3.6	3.8	71	31	63	9	0	0	—	C	NE 1	C	—		"
8	32.1	29.2	27.7	—7.4	7.4	—1.0	—0.5	9.0	—8.2	—	2.5	3.9	—	—	3.0	4.3	3.4	83	42	59	0	0	0	—	C	SW 1	C	—		" ,⊔
9	25.4	21.6	21.0	—7.2	8.0	0.6	0.5	9.0	—8.4	—	2.4	3.6	—	—	3.1	3.5	3.2	87	33	51	0	3	1	—	C	NNW 2	C	—		" "
10	20.8	16.3	16.4	—4.0	8.0	3.4	2.7	10.2	—5.2	—	3.1	3.9	—	—	3.6	3.8	4.1	80	35	53	7	10	8	—	C	NE 2	N 2	—		" "
11	16.0	12.8	12.2	—1.0	8.6	1.8	2.8	10.2	—1.6	—	3.9	4.4	—	—	4.4	3.6	4.8	78	32	69	9	7	8	—	C	C	C	—		"
12	12.0	11.7	13.4	2.0	9.0	4.6	5.0	9.8	0.8	—	4.8	4.9	—	—	4.9	6.4	7.8	70	55	92	10	10	10	—	C	S 1	C	—		"
13	14.6	13.2	13.3	3.2	10.2	6.6	6.6	11.5	2.4	—	5.6	5.8	—	—	7.5	7.4	7.1	97	59	73	10	6	10	—	C	NNE 2	SW 1	—		"
14	15.9	14.3	14.8	0.4	11.6	10.6	8.3	13.4	—1.0	—	6.9	6.5	—	—	6.1	8.3	7.6	97	61	60	7	9	9	—	C	C	NW 2	—		" ,=,☵
15	17.4	15.6	15.0	3.2	13.8	9.4	9.0	15.8	2.4	—	8.1	7.1	—	—	6.1	8.4	7.4	80	53	62	7	9	4	—	S	C	C	—		"
16	14.3	13.4	17.1	4.4	12.0	8.0	8.1	14.5	3.2	—	7.5	7.7	—	—	6.8	8.9	7.9	80	63	74	5	10	4	—	C	C	C	—		"
17	18.0	17.9	20.3	6.8	14.4	9.4	10.0	15.5	5.2	—	7.9	7.3	—	—	7.2	5.2	5.8	73	31	50	10	5	1	—	C	SSW 4	C	—		"
18	23.7	20.9	22.6	—0.4	15.2	8.6	8.0	16.6	—1.4	—	7.8	7.7	—	—	5.4	4.9	6.7	88	29	59	3	2	2	—	C	S	C	—		"
19	20.3	18.4	18.4	1.4	14.6	8.0	8.0	15.0	0.6	—	8.1	7.7	—	—	5.4	6.0	5.7	81	36	54	7	9	3	—	C	SW 2	NE 1	—		"
20	18.3	16.9	17.5	5.6	12.8	7.0	8.1	13.4	3.8	—	8.3	8.1	—	—	7.0	8.4	6.7	76	57	66	10	6	2	—	C	NNE 1	C	—		"
21	16.6	13.9	14.8	3.0	13.4	7.4	7.8	14.0	1.8	—	8.1	8.5	—	—	7.1	6.8	6.7	94	44	64	8	5	2	—	C	NE 2	C	—		"
22	14.3	08.5	08.0	3.2	11.0	8.6	7.8	11.5	2.3	—	7.4	7.9	—	—	6.8	6.4	7.9	88	49	70	10	10	10	—	SW 1	SW 2	SW 2	—		" ,, °
23	08.2	09.2	09.1	6.8	10.6	6.4	7.6	11.0	5.0	—	7.3	7.7	—	—	5.7	7.5	6.2	58	58	65	7	9	10	—	C	NE 1	C	—	0.0	"
24	11.5	11.5	11.2	4.6	9.2	6.2	6.6	10.0	3.8	—	7.1	7.8	—	—	7.6	7.8	7.8	89	66	82	10	9	10	—	C	SE 2	C	—	1.2	" ,●
25	10.6	07.1	08.7	3.8	7.2	3.4	4.4	7.4	2.6	—	7.0	7.5	—	—	7.6	8.7	7.0	94	85	88	10	10	10	—	C	C	NW 2	—	5.5	" "
26	17.1	20.5	22.8	1.2	4.6	—0.8	1.0	5.2	—1.8	—	5.7	7.0	—	—	4.7	4.0	3.8	71	47	65	9	10	0	—	NW 2	NW 3	C	—	4.0	"
27	24.6	22.8	22.2	—5.4	6.2	0.8	0.6	7.0	—6.4	—	4.7	5.9	—	—	3.0	3.5	3.9	73	37	59	7	4	6	—	C	NE 2	C	—		" ,⊔
28	19.9	21.4	24.7	0.8	7.8	0.6	2.4	9.6	—0.9	—	6.5	6.6	—	—	4.3	3.1	3.4	66	28	53	10	3	1	—	C	NE 2	C	—		"
29																														
30																														
31																														
Ort.	20.1	18.5	19.5	—0.1	9.7	3.8	4.3	10.8	—1.3	—	5.4	5.9	—	—	5.2	5.7	5.5	81.6	46.8	66.4	6.2	5.6	4.1	—	0.1	1.4	0.4	—	12.2	

Mart 1963 IĞDIR $\varphi = 39^\circ\ 56'$ N. $\lambda = 44^\circ\ 02'$ E. Normal yerçekimine irca miktarı Cg = −0.5 mb. H = 858

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	25.7	22.0	19.8	−4.0	6.8	2.4	1.9	8.0	−5.0	−	5.7	6.5	−	−	3.5	5.3	4.9	76	40	67	7	5	4	−	C	SW 1	C	−		▣,⌴
2	17.7	14.9	14.2	0.8	9.0	4.4	4.6	9.8	−1.0	−	6.9	6.9	−	−	5.6	6.4	5.4	87	55	65	9	8	3	−	C	SW 1	NW 2	−		,, ,=,, °
3	16.0	15.8	16.2	1.6	5.2	1.6	2.5	8.0	0.4	−	6.3	7.1	−	−	3.6	3.2	3.0	53	36	42	10	5	9	−	SW 2	NE 1	NE 2	−	0.0	,,
4	14.1	09.6	05.1	−0.8	2.7	4.2	3.7	9.6	−3.4	−	6.7	6.9	−	−	4.0	5.3	5.6	69	52	67	10	6	3	−	C	C	C	−		,, ,=
5	01.0	07.5	12.6	1.4	5.8	2.4	3.0	7.4	0.8	−	6.7	6.9	−	−	6.4	4.1	3.6	94	45	49	10	9	10	−	NW 4	NW 3	NW 2	−		,, ,⸗
6	16.2	18.9	24.1	−2.0	2.6	−3.2	−1.4	3.0	−4.2	−	5.1	6.6	−	−	3.0	2.7	2.2	56	37	46	10	7	0	−	NW 6	NW 6	NW 6	−		,, ,⸗
7	26.6	26.3	26.1	−6.2	1.4	−3.2	−2.8	3.2	−7.0	−	4.0	5.7	−	−	1.4	2.4	2.4	38	36	49	3	1	0	−	NW 3	NW 3	C	−		,,
8	26.5	22.4	23.0	−10.0	4.2	−0.8	−1.8	5.5	−11.0	−	3.9	5.2	−	−	2.2	2.8	2.5	78	34	43	4	6	4	−	C	NNE 2	C	−		,,
9	19.7	17.2	17.2	−6.2	9.8	1.6	1.7	10.6	−7.4	−	5.3	5.6	−	−	2.8	3.4	3.0	71	28	42	3	0	0	−	C	C	C	−		,,
10	17.7	16.3	14.7	−4.4	12.6	5.2	4.6	14.2	−6.4	−	6.8	6.6	−	−	3.8	4.3	4.3	83	29	49	1	0	1	−	C	N 1	C	−		,,
11	15.0	15.1	14.4	2.4	15.0	10.6	9.6	15.4	−0.2	−	8.4	7.5	−	−	4.3	5.1	4.0	59	30	31	8	8	10	−	C	NW 4	NW 2	−		,,
12	13.2	13.1	14.0	4.8	11.4	5.8	7.0	13.0	4.2	−	8.9	8.7	−	−	8.1	8.0	8.9	94	59	98	10	4	10	−	C	C	SW 1	−	1.6	,, ,●
13	19.7	18.9	19.5	2.2	12.2	6.6	6.9	14.0	0.8	−	9.9	9.1	−	−	6.7	7.0	5.7	94	49	58	0	2	0	−	C	NE 2	C	−	13.0	,, ,,
14	19.8	17.5	16.8	0.4	14.0	9.4	8.3	15.6	−1.4	−	10.0	9.3	−	−	5.4	6.4	8.1	87	40	69	6	6	8	−	C	C	C	−	0.0	,, .⌴,=
15	15.5	10.3	07.6	1.6	15.2	14.0	11.2	17.0	−0.4	−	10.9	9.8	−	−	5.7	8.7	7.2	85	59	45	5	10	10	−	C	SW 2	SW 2	−		,, ,, ,,
16	05.8	05.8	13.9	8.0	11.0	3.0	6.2	14.0	1.8	−	10.3	10.4	−	−	10.4	8.1	5.2	97	62	68	10	9	5	−	NW 1	NW 2	NNW 3	−	0.3	,, ,●,,
17	16.3	15.8	13.5	0.8	8.4	3.6	4.1	8.5	0.0	−	7.7	8.7	−	−	5.6	5.6	4.3	87	50	53	7	6	8	−	C	NW 2	C	−	3.4	,,
18	11.3	14.7	19.0	−1.2	1.0	−2.6	−1.4	3.8	−3.6	−	4.8	7.5	−	−	5.1	4.4	4.4	92	68	86	9	9	4	−	C	NW 4	C	−	4.8	▣ 5 Cm. ⁎,=,
19	20.0	20.4	18.0	−7.2	2.6	−1.2	−1.8	3.6	−8.6	−	4.2	5.9	−	−	2.8	3.6	4.1	79	48	74	0	6	0	−	C	NE 2	C	−		,, leke. ⌴
20	17.6	17.7	17.7	−5.2	6.4	3.6	2.1	7.6	−6.8	−	5.9	6.3	−	−	3.5	4.7	3.5	82	49	44	6	6	0	−	C	SW 1	C	−		▣,⌴²
21	19.7	20.7	23.3	−0.2	0.8	0.2	0.2	3.6	−0.8	−	4.5	6.3	−	−	5.6	6.2	6.0	93	97	96	10	10	3	−	C	C	C	−		,, ,⁎,⁎ °
22	24.6	25.9	25.6	−1.4	6.2	1.8	2.1	9.0	−2.8	−	5.5	6.0	−	−	5.2	6.7	5.4	95	70	79	0	8	3	−	C	SW 1	C	−	1.9	,, ⌴,⌴²
23	25.6	22.9	20.3	−2.6	12.2	8.0	6.4	14.0	−4.2	−	8.2	6.8	−	−	4.7	4.5	5.3	93	32	49	3	4	0	−	C	NE 1	C	−		,, ,,.⸗
24	19.8	14.7	13.6	1.4	16.6	13.0	11.0	18.5	−3.0	−	9.9	8.4	−	−	5.8	7.1	6.7	87	37	45	7	10	8	−	C	NE 1	C	−		,,
25	07.8	12.7	16.3	9.8	4.4	3.8	5.4	13.0	2.8	−	9.5	9.2	−	−	6.1	7.9	4.3	51	94	53	10	10	3	−	NW 2	SW 3	SW 2	−		,, ,, °
26	18.5	18.1	17.6	1.6	11.8	5.8	6.2	12.5	0.6	−	9.1	8.8	−	−	3.1	5.8	5.1	44	43	55	8	2	1	−	NW 1	NE 1	SW 1	−	0.0	,,
27	17.8	18.4	18.2	3.2	13.8	7.6	8.0	15.0	1.7	−	10.4	9.4	−	−	5.3	6.8	6.0	69	43	58	10	4	0	−	C	SW 2	NW 2	−		,,
28	22.4	20.3	19.9	4.8	17.0	9.7	10.3	18.4	1.0	−	11.6	10.1	−	−	6.2	7.1	7.2	73	36	60	0	1	4	−	NE 2	C	C	−		,,
29	18.6	15.6	14.5	4.2	14.4	8.0	8.6	15.5	3.0	−	10.9	10.8	−	−	7.1	7.0	5.7	86	42	54	10	10	7	−	C	C	C	−		,,
30	12.3	09.0	10.4	7.6	16.0	10.4	11.1	16.8	6.4	−	13.1	11.8	−	−	9.4	8.8	10.1	90	48	80	10	7	10	−	C	C	SW 1	−	1.5	,, .●,⸗
31	10.2	13.5	17.5	10.0	11.4	7.2	9.0	12.8	6.8	−	11.7	11.5	−	−	9.3	10.7	9.6	76	79	95	10	10	1	−	NE 2	C	C	−	1.2	,, ,,
Ort.	17.2	16.5	16.9	0.5	9.2	4.6	4.7	11.0	−1.5	−	7.8	7.9	−	−	5.2	5.8	5.3	77.9	49.0	60.3	6.6	6.1	4.2	−	0.7	1.5	0.8	−	27.7	

Nisan 1963 IĞDIR $\varphi = 39^\circ\ 56'$ N. $\lambda = 44^\circ\ 02'$ E. Normal yerçekimine irca miktarı Cg = −0.5 mb. H = 858m

1	19.9	20.9	21.3	8.2	18.0	12.4	12.8	19.8	5.4	−	13.5	11.8	−	−	10.7	10.5	5.1	97	51	36	10	6	0	−	C	C	NNW 1	−	1.0	▣
2	21.9	21.6	21.0	4.2	20.6	12.6	12.5	21.5	1.6	−	14.7	12.6	−	−	7.0	5.4	4.7	82	23	32	0	1	0	−	C	SW 1	C	−		,,
3	20.0	17.2	14.7	7.2	21.6	12.2	13.3	22.6	3.2	−	15.1	13.6	−	−	7.8	6.2	7.2	75	24	51	3	8	0	−	C	C	C	−		,,
4	14.6	11.7	11.7	8.6	21.8	14.2	14.7	23.0	3.6	−	15.3	14.0	−	−	7.1	8.0	7.9	63	30	49	7	7	9	−	C	NE 1	C	−		,,
5	14.1	12.6	14.6	9.6	17.0	8.8	11.0	18.2	8.3	−	14.5	14.3	−	−	10.5	6.8	8.3	88	35	72	10	6	0	−	C	NNE 3	C	−	0.4	,, ,,
6	14.2	13.3	15.0	6.8	15.2	11.8	11.4	18.2	5.8	−	14.7	13.9	−	−	9.4	5.4	5.8	96	31	43	9	9	9	−	C	NNW 3	SW 2	−	0.4	,, ,, ,, °
7	16.2	16.8	16.6	7.2	18.0	12.2	12.4	19.8	4.1	−	15.2	14.1	−	−	7.0	7.9	6.1	68	38	44	5	6	7	−	C	NE 1	C	−	0.4	,,
8	15.8	17.4	17.0	10.0	12.0	9.8	10.4	12.7	7.2	−	13.3	13.8	−	−	6.0	9.2	9.8	49	65	82	10	10	9	−	C	C	C	−		,, ,,
9	15.4	12.2	12.1	9.0	10.9	9.4	9.7	11.0	6.6	−	12.3	12.9	−	−	10.4	11.8	11.2	90	90	95	10	10	10	−	C	C	C	−	1.7	,, ,, .●
10	13.4	13.8	14.3	8.6	19.6	13.4	13.8	20.5	6.8	−	15.4	13.4	−	−	10.7	7.0	10.2	94	30	67	6	4	5	−	C	C	C	−	4.3	,, ,, ,⸗²
11	10.8	08.7	10.1	11.2	14.0	12.0	12.3	15.2	10.0	−	14.2	14.1	−	−	12.7	14.1	12.0	95	88	85	10	10	10	−	C	C	C	−	1.4	,, ,, ,●
12	12.5	12.2	14.9	9.4	15.8	10.2	11.4	17.0	7.2	−	13.4	13.4	−	−	9.8	11.0	11.9	84	61	95	9	8	10	−	C	SW 3	C	−	2.3	,, ,▣,●
13	17.3	17.4	15.8	8.0	16.0	12.4	12.2	17.7	6.2	−	14.6	13.5	−	−	10.4	8.8	12.0	95	48	83	10	10	10	−	C	C	C	−	5.2	,, ,⸗,, ,●,,
14	16.6	14.9	14.5	9.4	14.4	11.0	11.4	17.5	8.0	−	15.2	14.0	−	−	11.2	10.0	9.4	95	61	72	2	9	8	−	C	C	C	−	5.2	,, ,●,▣,●
15	13.7	13.6	14.1	7.4	9.0	6.4	7.3	11.0	6.8	−	11.9	13.0	−	−	9.6	10.7	9.1	93	93	95	10	10	0	−	C	NW 1	C	−	3.4	,, ,●,, ,●
16	13.4	13.9	11.4	4.8	14.4	9.4	9.5	16.0	1.0	−	12.5	12.0	−	−	7.9	9.7	10.1	92	59	86	5	8	6	−	C	NE 1	C	−	14.1	,, ,=,⌴
17	09.4	09.8	08.6	8.0	12.4	9.0	9.6	12.6	6.6	−	11.9	12.5	−	−	10.0	10.5	10.7	92	74	93	9	10	10	−	C	C	C	−		,, ,●,, ,●
18	10.8	13.5	16.2	7.8	9.4	8.8	8.7	15.4	6.4	−	12.0	12.5	−	−	10.0	10.4	10.5	95	88	93	6	10	10	−	C	C	C	−	9.5	,, ,▣,●²,◺, (1)
19	18.5	18.4	18.6	8.2	14.4	11.4	11.4	15.0	6.6	−	13.3	12.7	−	−	10.4	7.0	11.8	95	42	87	4	10	10	−	C	C	C	−	13.7	,, ,●
20	17.6	16.0	15.0	9.2	18.4	13.2	13.5	20.5	7.8	−	15.6	13.5	−	−	9.4	7.4	10.1	82	35	67	9	6	10	−	C	C	C	−		,,
21	17.5	17.4	17.5	11.0	20.0	12.8	14.2	22.5	7.2	−	17.0	14.9	−	−	11.8	10.8	10.7	89	46	72	0	2	0	−	C	NE 2	C	−	0.2	,, ,,
22	18.7	15.6	15.4	8.4	21.8	14.4	14.8	25.0	5.2	−	18.1	15.9	−	−	10.0	7.4	10.2	90	28	63	0	3	0	−	C	NE 1	C	−		,,
23	14.9	12.1	09.6	9.6	17.0	14.0	13.6	17.5	6.8	−	16.1	15.9	−	−	11.4	11.8	13.4	95	60	84	10	10	10	−	C	C	C	−		,,
24	08.6	09.8	10.6	12.6	13.0	12.4	12.6	18.4	10.4	−	14.8	15.5	−	−	13.3	12.5	12.5	92	84	88	9	10	3	−	C	NW 1	C	−	3.2	,, ,●,▣,●²,▲,,
25	12.8	11.5	12.1	10.6	20.4	14.8	15.2	20.6	7.2	−	16.2	14.9	−	−	11.9	11.2	11.8	93	47	70	10	6	5	−	C	C	C	−	10.6	,,
26	14.0	12.1	15.0	10.6	20.6	16.6	15.9	21.6	8.4	−	17.8	15.9	−	−	11.4	12.1	10.4	89	50	55	5	5	5	−	C	NE 1	C	−		,,
27	13.4	12.8	13.0	10.4	16.6	14.4	14.0	18.5	9.8	−	16.0	16.3	−	−	12.3	11.4	10.5	98	60	64	10	8	9	−	C	NE 1	C	−		,, ,,
28	10.7	06.4	06.0	11.4	18.4	11.0	13.0	18.5	8.0	−	15.3	15.0	−	−	12.3	10.8	12.5	91	51	94	10	10	6	−	C	SSE 3	C	−	0.5	,, ,●
29	08.4	08.0	11.4	10.4	17.0	10.5	12.1	18.5	5.2	−	16.1	15.3	−	−	9.6	10.1	10.7	76	52	84	3	9	7	−	C	C	C	−	0.3	,, ,▣,●
30	13.6	12.0	14.5	11.0	12.2	10.2	10.9	17.5	5.6	−	15.2	15.3	−	−	10.5	12.7	12.1	81	89	97	9	9	10	−	C	C	C	−	0.6	,, ,◺,▣,●, (2)
31																														
Ort.	14.7	13.8	14.1	9.0	16.3	11.7	12.2	18.1	6.4	−	14.7	14.0	−	−	10.1	9.6	10.0	87.1	54.4	73.3	7.0	7.7	6.3	−	0.0	0.8	0.1	−	78.4	

(1) ,,●,●° (2) ▲,●,,

Mayıs 1963 IĞDIR

$\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 85

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneslenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	14.8	12.0	11.5	9.2	16.6	11.2	9.2	17.5	5.6	—	15.0	15.1	—	—	11.4	11.4	12.4	98	60	93	4	10	10	—	C	C	C	—	8.1	≡,●,,
2	11.3	11.4	11.7	10.6	18.6	13.0	14.3	19.0	8.4	—	16.7	15.5	—	—	11.6	11.8	10.0	91	54	66	9	3	9	—	C	NE 3	NE 3	—	3.8	,,●,,
3	11.5	10.4	12.0	10.6	18.8	13.6	14.2	19.5	6.0	—	16.1	15.4	—	—	9.2	10.7	12.5	72	49	80	10	10	6	—	SW 1	C	C	—	0.6	,,
4	12.9	11.6	11.3	12.2	22.6	16.6	17.0	23.4	8.6	—	18.0	16.3	—	—	12.1	8.7	10.4	85	32	55	8	6	10	—	C	SW 1	NW 1	—		,, ,,
5	12.4	11.2	12.4	13.8	19.8	13.4	15.1	21.5	9.8	—	18.3	16.9	—	—	8.1	8.7	11.2	51	42	72	7	10	8	—	NW 2	NE 1	C	—	0.0	,,
6	13.0	11.8	12.8	13.2	22.0	13.0	15.3	23.0	10.0	—	20.1	17.7	—	—	12.1	12.9	12.8	80	49	86	7	6	5	—	C	NE 2	C	—		,, ,≡,≤,●
7	14.5	15.6	17.2	13.4	17.6	15.2	15.4	19.3	10.8	—	18.2	17.8	—	—	14.7	14.1	14.0	96	70	81	9	7	10	—	C	C	C	—	6.9	,, ,●,, ,≡
8	18.4	18.2	18.6	13.4	19.0	13.4	14.8	21.0	9.4	—	18.3	17.5	—	—	12.3	13.1	13.4	80	59	88	8	9	4	—	C	C	C	—	0.4	,, ,≡,●,,
9	17.7	16.6	17.2	13.4	20.0	12.8	14.8	21.5	10.0	—	18.9	17.5	—	—	13.8	14.1	14.1	90	60	96	8	10	10	—	C	SW 2	C	—	1.8	,, ,≡,●
10	15.1	11.5	10.7	13.0	19.8	16.6	18.5	20.4	10.6	—	19.8	17.8	—	—	13.1	12.9	13.8	88	56	73	10	7	4	—	C	C	C	—	7.8	,, ●
11	10.6	10.4	12.0	14.6	21.8	14.6	16.4	22.2	12.8	—	20.6	18.4	—	—	11.0	10.8	14.4	65	41	86	9	9	10	—	C	NW 1	C	—		,, ,,
12	13.2	15.0	16.8	12.4	19.2	15.0	15.4	20.0	10.8	—	19.7	18.4	—	—	13.7	9.7	13.8	96	44	81	10	8	10	—	C	C	C	—	1.5	,, ●,, °,●°
13	18.0	17.8	19.9	12.2	14.8	13.4	13.4	15.6	10.8	—	17.1	17.6	—	—	13.8	15.2	12.9	98	90	84	10	10	6	—	NE 1	NE 1	C	—	6.2	,, ●,,
14	18.8	16.4	16.4	12.2	16.8	12.6	19.6	17.4	10.6	—	16.9	16.7	—	—	12.1	12.4	13.3	85	65	92	10	9	10	—	C	NW 2	C	—	0.8	,, ●,,
15	14.6	12.6	13.6	12.4	16.2	12.6	13.4	17.8	11.0	—	17.3	16.6	—	—	13.7	16.3	14.0	96	89	96	10	10	10	—	N 1	C	NE 1	—	6.8	,, ●,≡,●°,,
16	15.0	15.5	15.8	12.4	16.7	13.0	13.8	17.6	8.6	—	16.6	16.3	—	—	12.9	13.7	13.4	90	72	90	7	10	8	—	C	C	C	—	3.7	,, ,, ,≡,,
17	15.6	15.2	15.8	13.0	19.0	14.6	15.3	20.5	9.8	—	18.3	16.7	—	—	12.8	10.5	10.7	86	48	64	8	9	7	—	SW 2	NE 2	SW 2	—	0.8	,, ,◺
18	18.2	16.4	16.4	14.0	22.0	15.4	16.7	23.5	7.8	—	20.3	17.3	—	—	8.5	10.7	12.7	53	40	72	0	2	2	—	W 1	NE 1	C	—		,, ,,
19	15.6	16.4	15.8	14.4	23.6	12.8	15.9	24.5	10.4	—	20.2	18.5	—	—	13.6	12.0	13.6	83	41	92	8	6	3	—	C	SE 2	C	—		,, ,◺,≡,●2,
20	15.8	14.6	15.2	14.6	14.4	11.8	13.2	21.0	10.0	—	15.7	—	—	—	13.1	13.6	12.9	79	82	94	6	8	8	—	SW 1	C	C	—	8.7	,, ,≤,▲,●
21	15.6	16.0	16.7	11.0	18.6	12.2	13.5	19.6	8.8	—	17.8	—	—	—	12.5	12.5	13.1	96	59	92	9	7	10	—	C	NE 1	SSW 3	—	15.0	,, ,, ,≡,● ,≤
22	18.7	16.6	14.8	12.4	22.8	15.8	16.7	24.2	7.8	—	19.3	—	—	—	12.3	12.8	15.1	85	46	85	0	1	1	—	C	NNE 1	C	—	6.9	,, ,,
23	15.6	14.8	17.8	15.0	25.2	16.4	18.2	26.6	9.8	—	20.8	—	—	—	13.4	15.4	13.8	79	48	75	1	3	10	—	C	C	C	—		,, ,◺,≡,, ,●
24	19.2	17.2	16.5	15.2	21.8	17.4	18.0	23.0	10.4	—	20.6	—	—	—	13.7	16.5	11.5	79	63	58	4	8	4	—	C	C	SSW 2	—	1.6	,, ,, ,◺,≡,,
25	16.4	13.2	13.2	15.4	20.6	17.4	17.7	22.4	10.8	—	20.5	—	—	—	16.1	15.5	16.7	92	63	84	0	10	8	—	C	C	C	—	0.3	,, ,◺,≡
26	12.5	12.0	13.5	15.2	20.6	13.4	15.6	23.5	10.0	—	19.4	—	—	—	12.4	15.9	13.8	72	65	90	2	8	3	—	C	C	C	—		,, ,◺,≡,●,●
27	12.2	10.1	10.1	15.4	16.0	15.4	15.6	21.5	10.6	—	19.1	—	—	—	13.6	16.8	15.2	77	92	86	2	9	7	—	C	SW 1	C	—	5.3	,, ,●,≡,▲, (
28	12.0	12.3	11.6	15.0	16.8	14.4	15.2	22.0	12.0	—	19.4	—	—	—	12.8	14.4	14.1	81	75	86	10	10	10	—	C	C	C	—	4.0	,, ,●
29	10.5	10.2	11.4	14.0	22.2	17.0	17.8	23.0	10.6	—	19.8	—	—	—	12.0	16.3	12.7	75	60	65	10	4	5	—	C	NE 1	C	—	0.9	,,
30	13.1	11.6	13.2	15.2	23.0	15.8	17.4	25.0	11.0	—	21.2	—	—	—	12.4	13.7	16.9	72	89	94	1	8	10	—	C	NNE 2	C	—		,, ,≡,●
31	13.3	11.3	12.8	13.8	17.6	13.2	12.4	19.9	11.0	—	18.6	—	—	—	14.8	16.5	13.3	94	82	88	10	7	10	—	C	N 1	SE 1	—	3.2	,, ●,≡,●2,●,
Ort.	14.7	13.7	14.3	13.3	19.5	14.3	15.5	21.2	9.9	—	18.7	—	—	—	12.6	13.2	13.3	82.7	59.5	82.1	6.7	7.5	7.0	—	0.3	0.8	0.1	—	95.1	

Haziran 1963 IĞDIR

$\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = — 0.5 mb. H = 858 m

1	15.4	13.9	13.4	12.6	22.0	15.2	16.2	23.0	10.0	—	19.3	19.0	—	—	12.5	14.7	14.0	86	55	81	9	9	9	—	C	N 1	C	—	6.5	≡,●,≡
2	13.9	13.4	14.4	16.0	23.8	18.0	19.0	25.6	10.6	—	20.8	20.2	—	—	12.5	15.8	14.7	69	53	71	6	3	0	—	C	C	C	—	0.7	,, ,●
3	17.9	15.5	17.8	17.2	25.1	16.6	19.0	27.0	10.6	—	22.4	21.2	—	—	14.1	13.1	14.8	72	40	78	0	6	5	—	C	NE 1	C	—		,, ,◺,≡,●
4	18.8	17.4	16.8	17.6	26.6	19.0	20.6	27.4	11.2	—	23.5	21.8	—	—	14.1	13.7	14.7	70	39	67	1	2	1	—	C	NW 1	C	—	1.6	,, ◺
5	18.0	16.0	15.8	18.6	28.2	19.2	21.3	29.0	11.4	—	24.6	22.8	—	—	13.6	14.7	18.1	63	38	81	0	2	2	—	C	C	C	—		,, ,, ,(≡)
6	16.4	17.4	18.6	17.0	23.2	16.6	18.4	24.2	13.4	—	22.2	22.3	—	—	18.7	17.2	16.4	96	60	87	10	2	7	—	C	NE 1	C	—		,, ,◺,●,≡,●
7	18.3	15.1	16.5	16.6	24.2	16.4	18.4	25.0	11.4	—	22.9	22.1	—	—	13.4	14.8	15.9	71	49	85	2	7	8	—	C	C	C	—	3.5	,, ,◺,≡,●,,
8	16.2	13.5	15.0	16.8	26.2	16.0	18.8	27.5	12.4	—	23.5	22.1	—	—	13.7	18.1	16.1	72	53	89	1	4	10	—	C	C	C	—	0.8	,, ,, ,◺,≡. (3
9	12.4	10.2	11.5	16.2	22.8	17.0	18.2	23.5	13.0	—	22.9	22.0	—	—	16.0	18.5	15.9	87	67	82	3	8	8	—	C	C	C	—	15.2	,, ●,≡,,
10	16.7	14.2	13.2	16.2	25.6	18.6	19.8	25.6	13.2	—	23.2	21.8	—	—	16.3	14.7	16.7	89	45	78	2	3	1	—	C	C	C	—	0.6	,, ,,
11	14.8	14.8	17.8	18.2	21.2	17.0	18.1	25.0	14.4	—	23.3	21.7	—	—	11.9	12.8	11.2	57	51	57	1	7	2	—	NE 1	NW 3	SW 1	—		,,
12	21.4	19.9	20.2	17.8	25.0	18.6	20.0	26.5	11.4	—	23.0	21.9	—	—	11.9	12.9	15.0	58	41	70	0	3	3	—	NW 2	C	C	—		,,
13	21.1	18.0	17.8	18.0	27.6	19.8	21.3	28.9	11.8	—	23.5	22.3	—	—	14.0	14.7	12.9	68	40	56	0	1	3	—	C	C	W 2	—		,, ,◺,≤
14	17.3	12.1	14.0	18.8	27.4	17.4	20.2	28.0	12.6	—	23.1	22.3	—	—	13.8	14.0	16.0	64	38	80	1	5	4	—	C	NE 1	C	—		,, ,●
15	14.0	14.2	14.7	16.0	18.6	14.8	16.0	20.2	12.6	—	20.6	21.0	—	—	15.2	13.8	14.7	83	65	87	10	10	10	—	C	C	C	—	1.4	,, ,●,,
16	15.2	14.2	15.6	15.4	24.2	18.4	19.1	25.0	11.4	—	20.3	20.8	—	—	10.0	11.5	9.7	57	38	46	1	2	2	—	SW 3	NE 2	C	—	3.2	,,
17	17.2	15.2	15.0	16.6	27.6	19.8	21.0	29.0	10.6	—	22.0	21.0	—	—	11.9	8.7	12.9	63	23	56	0	0	2	—	C	C	C	—		,, ,◺
18	16.8	13.2	12.0	21.4	29.8	23.4	24.5	29.8	15.2	—	24.3	24.4	—	—	14.2	14.8	15.0	56	35	52	1	0	10	—	NW 2	C	NNW 3	—		,, ,◺,≡,,
19	13.6	08.8	10.8	18.2	30.6	20.0	22.2	32.2	14.4	—	22.9	24.0	—	—	19.5	18.8	12.4	93	43	53	0	4	0	—	C	C	NW 3	—	2.2	,, ,●
20	11.1	09.9	12.9	18.2	23.6	19.6	20.2	26.2	9.8	—	21.3	21.1	—	—	13.4	15.9	11.5	65	54	50	3	8	1	—	C	SW 1	SSW 3	—		,, ,, ,≡,●, ▲
21	15.5	13.9	15.3	19.0	26.6	17.4	20.1	27.5	12.4	—	21.3	21.7	—	—	14.0	12.3	14.0	64	35	70	0	8	6	—	C	N 2	NW 3	—	0.6	,, ●,≡
22	16.2	15.6	19.5	17.0	21.2	18.2	19.4	25.5	11.6	—	21.4	22.1	—	—	12.8	10.2	8.9	64	34	42	6	4	4	—	C	NW 2	NW 3	—	2.2	,, ,●
23	20.6	18.4	20.6	15.2	23.0	17.6	18.4	24.6	9.2	—	20.7	21.1	—	—	9.4	10.7	7.8	55	38	39	0	3	0	—	C	NE 2	SW 2	—		,, ,◺
24	21.2	17.7	15.4	16.6	25.6	17.4	19.2	27.0	10.8	—	21.5	21.4	—	—	11.4	10.1	10.5	60	31	53	0	0	0	—	NW 3	C	C	—		,,
25	17.6	14.7	15.2	18.4	28.8	20.2	21.9	29.5	11.8	—	22.8	22.8	—	—	13.1	13.8	14.7	62	35	62	0	0	0	—	C	C	C	—		,, ,◺
26	16.0	13.5	16.8	19.6	30.4	21.0	23.0	31.0	13.6	—	23.5	23.8	—	—	17.3	16.8	18.1	69	31	50	0	5	3	—	C	SW 3	C	—		,, ,◺,(≡)
27	20.8	19.2	20.4	21.0	31.2	22.3	24.2	31.8	14.6	—	24.0	23.4	—	—	17.3	16.8	18.1	70	37	67	2	5	4	—	C	C	C	—		,, ,◺
28	22.9	19.5	19.5	22.0	32.0	24.0	25.5	32.4	14.8	—	24.9	24.2	—	—	18.2	16.8	15.6	69	35	52	0	3	7	—	C	C	C	—		,,
29	19.8	17.4	16.1	21.6	30.8	23.2	24.7	32.0	18.2	—	25.5	24.9	—	—	16.3	17.1	15.8	63	38	55	0	1	0	—	C	C	C	—		,, ,,
30	15.3	13.1	12.6	22.0	31.7	22.8	24.8	32.5	16.2	—	25.6	25.2	—	—	17.8	18.1	14.1	68	39	51	0	1	0	—	NW 1	C	C	—		,, ,,
31																														
Ort.	17.1	15.0	16.0	17.9	26.3	18.8	20.4	27.4	12.4	—	22.7	22.2	—	—	14.3	14.5	14.2	69.4	42.7	64.9	2.1	3.9	3.7	—	0.4	0.7	0.7	—	38.5	

(1) ,●,≤ (2) ●▲,●,, (3) ●,▲,●,,

Temmuz 1963 IĞDIR $\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	13.0	10.2	09.0	20.6	32.0	22.2	24.2	32.5	15.2	—	25.5	—	—	—		17.2	12.8	12.1	71	27	45	0	1	0	—	C	C	C	—		▣, ⌓
2	11.9	09.4	11.1	23.2	29.8	22.4	24.4	32.0	16.0	—	25.0	—	—	—		15.4	17.2	13.1	54	41	48	0	8	2	—	C	C	C	—		,, ,⌓,⊠,❯,●
3	11.2	07.1	11.6	20.8	27.2	19.8	21.9	29.5	15.0	—	23.9	—	—	—		15.4	13.3	17.3	62	37	75	4	10	9	—	C	SW 1	C	—	2.2	,, ,⊠,●
4	11.1	09.4	11.8	18.8	29.0	19.6	21.5	30.0	16.0	—	23.8	—	—	—		19.8	18.5	21.6	91	46	95	6	7	8	—	C	SW 2	C	—	3.6	,, ,●,●°,❯
5	12.5	11.7	15.1	19.0	20.6	19.6	19.7	26.5	17.4	—	23.7	—	—	—		18.5	23.1	17.8	84	95	78	4	10	6	—	C	C	C	—	2.0	,, ,●,⊠,❯, (1)
6	16.3	13.9	15.5	18.4	26.4	18.0	20.2	27.2	14.8	—	22.5	—	—	—		15.4	18.0	16.5	73	52	81	3	7	6	—	C	C	C	—	16.4	,, ,⊠,❯
7	16.2	14.3	16.0	18.6	26.6	18.4	20.5	28.0	16.2	—	22.7	—	—	—		15.2	15.6	20.0	71	45	95	5	5	8	—	C	C	C	—	0.8	,, ,⊠,❯,●,❯
8	16.4	14.6	15.5	17.6	26.8	22.0	22.1	27.0	15.0	—	23.2	—	—	—		18.2	14.7	15.4	91	42	58	5	8	8	—	C	C	C	—	3.1	,, ,●
9	16.8	13.8	13.7	19.2	29.4	23.0	23.9	30.5	17.2	—	25.3	—	—	—		17.3	18.7	14.4	78	46	51	8	2	0	—	C	NE 2	C	—		,,
10	15.7	14.0	15.8	20.6	30.4	23.2	24.4	32.6	18.2	—	26.3	—	—	—		16.9	16.8	16.1	70	39	58	2	0	0	—	SW 1	SW 1	C	—		,,
11	16.7	14.0	13.4	21.4	30.8	24.6	25.4	32.2	16.6	—	27.0	—	—	—		16.8	17.1	15.2	66	38	49	0	1	3	—	C	NE 1	C	—		,,
12	14.8	14.2	12.4	23.0	31.0	24.4	25.7	32.5	19.0	—	27.8	—	—	—		17.3	15.4	16.8	62	31	55	4	2	1	—	NW 2	C	C	—		,,
13	14.1	10.2	10.5	22.4	31.2	25.0	25.9	32.2	18.2	—	28.2	—	—	—		17.3	17.2	16.5	64	38	52	0	4	1	—	C	C	C	—		,,
14	12.1	11.4	13.6	23.6	21.0	19.6	21.0	29.5	19.6	—	26.4	—	—	—		17.7	20.8	20.4	61	84	85	4	9	7	—	NE 1	SW 1	C	—		,, ,⊠,●2
15	15.0	13.4	13.6	21.0	29.2	22.8	24.0	30.0	16.2	—	25.7	—	—	—		17.3	18.0	16.3	70	31	59	2	2	0	—	C	C	C	—	4.4	,,
16	14.4	12.4	12.0	20.3	29.8	22.8	23.9	30.6	14.8	—	26.5	—	—	—		16.7	19.8	17.3	70	47	63	2	8	3	—	C	NE 1	C	—		,, ,⌓,●,⊠
17	15.0	11.2	12.0	20.6	33.8	25.2	26.2	34.8	16.2	—	27.2	—	—	—		17.6	19.5	12.8	73	37	40	0	3	0	—	C	C	C	—	0.5	,, ,⌓
18	16.1	13.8	14.1	21.2	36.0	24.6	28.8	36.7	16.0	—	27.9	—	—	—		15.5	16.5	14.5	61	30	47	0	1	0	—	C	C	C	—		,, ,,
19	14.8	13.1	13.6	23.2	35.4	28.4	26.4	36.0	17.8	—	29.2	—	—	—		21.8	18.5	18.4	77	32	48	0	0	0	—	C	C	C	—		,, ,,
20	15.0	13.6	15.2	23.8	34.6	28.0	28.6	35.5	19.8	—	30.2	—	—	—		23.8	23.2	16.8	80	42	44	6	1	2	—	C	C	SE 3	—		,, ,,
21	16.8	13.5	14.0	25.8	34.8	27.2	28.8	36.0	20.0	—	30.3	—	—	—		21.2	21.2	19.2	64	38	53	0	0	0	—	C	C	C	—		,, ,,
22	14.8	10.8	10.0	25.0	34.6	27.0	28.4	34.6	20.0	—	30.5	—	—	—		26.0	20.8	18.8	63	38	53	0	2	5	—	C	C	C	—		,, ,,
23	12.2	07.0	10.5	23.6	33.6	22.0	25.3	34.5	20.8	—	30.5	—	—	—		20.4	19.2	20.9	70	37	79	3	4	10	—	SW 1	C	C	—		,, ,(⊠),≠,●
24	13.6	10.6	11.2	19.8	29.2	20.8	22.6	29.4	17.8	—	27.5	—	—	—		22.2	18.1	23.0	96	44	93	5	7	0	—	N 1	C	C	—	6.1	,, ,●,⊠,❯,▲●,●
25	16.2	13.9	13.5	21.2	32.0	23.8	25.2	32.5	16.2	—	26.5	—	—	—		26.3	20.5	17.6	81	43	60	1	3	1	—	C	C	C	—	9.5	,,
26	16.0	13.4	13.2	21.6	31.8	23.8	25.2	32.6	17.4	—	27.1	—	—	—		19.2	20.7	16.8	75	44	57	0	2	0	—	C	NE 1	C	—		,,
27	14.6	12.0	13.2	21.2	32.0	23.4	25.0	32.6	17.0	—	27.7	—	—	—		18.4	16.3	16.7	73	34	58	0	2	1	—	C	C	C	—		,, ,⌓
28	14.8	13.6	14.4	21.6	31.2	24.2	25.3	32.4	17.4	—	28.1	—	—	—		18.5	18.0	16.4	72	40	54	0	1	4	—	C	C	C	—		,, ,,
29	17.6	15.2	16.6	21.0	30.8	23.2	24.6	31.6	16.8	—	28.1	—	—	—		18.2	19.1	17.6	73	43	62	0	2	4	—	C	C	C	—		,, ,,
30	17.5	14.8	16.0	21.8	31.0	23.0	24.9	32.2	19.8	—	28.7	—	—	—		16.1	19.5	17.3	62	43	62	0	2	0	—	NE 2	NE 1	C	—		,, ,,
31	17.4	15.0	15.9	21.6	32.2	24.2	25.6	33.0	18.6	—	28.6	—	—	—		20.4	19.2	17.6	79	40	48	7	1	3	—	C	C	C	—		,, ,,
Ort.	14.9	12.4	13.4	21.3	30.4	23.1	24.5	31.8	17.3	—	26.8	—	—	—		18.3	18.3	17.1	72.2	42.8	61.4	2.3	3.8	3.0	—	0.2	0.4	0.1	—	18.6	

Ağustos 1963 IĞDIR $\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m.

1	16.5	13.2	13.9	19.8	30.4	20.4	22.8	31.0	16.6	—	28.3	—	—	—		19.6	19.8	23.2	85	45	96	4	1	8	—	C	NNE 2	C	—		▣, ⌓,⊠,●
2	13.2	11.3	13.1	19.4	25.6	17.2	19.8	29.0	17.2	—	26.4	—	—	—		22.1	21.7	19.0	98	66	90	10	8	10	—	C	C	C	—	2.9	,, ,●,❯,●°,≠,⊠
3	13.6	13.2	15.3	17.2	21.6	18.0	18.7	23.2	13.4	—	23.5	—	—	—		17.4	18.1	19.9	90	70	96	10	6	10	—	C	C	C	—	13.3	,, ,●,❯,⊠,●
4	16.0	15.0	15.8	16.2	23.8	19.0	19.5	24.5	13.8	—	22.7	—	—	—		18.0	17.2	19.8	98	58	90	10	5	2	—	C	C	C	—	11.9	,, ,●
5	17.1	16.5	17.8	18.4	27.2	22.0	22.4	28.0	16.8	—	24.1	—	—	—		16.4	19.2	18.2	78	58	69	4	6	10	—	C	C	NE 2	—		,, ,⊠,⌿,▲●2 (2)
6	18.1	15.4	14.6	17.6	27.6	20.6	21.6	30.5	14.2	—	20.3	—	—	—		16.9	15.4	18.4	84	42	76	0	2	1	—	C	C	C	—	27.9	,, ,●▲
7	15.7	13.6	13.6	19.8	29.2	22.0	23.2	30.8	16.6	—	23.3	—	—	—		18.4	16.4	14.7	80	40	55	0	1	0	—	C	C	C	—		,,
8	15.5	13.0	12.6	20.8	29.0	23.2	24.0	30.0	16.4	—	23.9	—	—	—		15 8	16.0	14.2	64	40	50	2	2	4	—	C	NE 2	NNE 3	—		,, ,⌓
9	15.1	13.6	14.6	19.2	29.6	21.6	23.0	30.5	16.0	—	24.8	—	—	—		18.1	16.1	17.7	81	30	69	2	2	2	—	SW 1	C	C	—		,, ,,
10	16.7	14.1	15.0	19.6	30.0	22.2	23.5	31.5	16.2	—	25.4	—	—	—		16.4	19.2	18.1	72	45	65	1	0	1	—	C	C	NE 1	—		,, ,,
11	16.9	13.0	11.4	20.4	31.2	21.6	23.7	33.6	15.6	—	26.1	—	—	—		19.6	18.4	17.3	82	40	67	0	0	0	—	C	C	C	—		,, ,,
12	12.0	10.0	11.0	19.6	33.2	25.4	25.9	34.0	16.0	—	26.9	—	—	—		20.8	16.0	13.3	91	31	41	0	2	0	—	C	NE 1	S SW 3	—		,, ,,
13	13.2	11.8	13.6	22.8	29.8	22.4	24.4	31.5	20.0	—	27.3	—	—	—		15.6	19.2	13.3	56	46	49	7	8	0	—	NE 2	NE 1	C	—		,,
14	15.8	13.1	19.0	20.4	30.8	17.2	21.4	31.5	17.2	—	25.9	—	—	—		18.1	21.2	19.2	76	48	98	3	6	8	—	C	C	C	—		,, ,⌓,●,●2,●
15	17.2	16.2	17.6	17.4	23.4	18.2	19.3	27.5	15.0	—	23.5	—	—	—		19.5	18.2	17.2	98	63	82	8	5	0	—	C	C	C	—	29.0	,, ,●
16	18.8	17.4	17.6	17.4	28.0	20.4	21.6	29.2	12.8	—	23.7	—	—	—		13.3	14.8	19.6	67	39	82	0	2	0	—	NE 1	C	C	—		,, ,⌓
17	19.2	17.0	16.8	18.2	29.4	20.0	21.9	31.5	14.8	—	24.5	—	—	—		20.5	17.1	19.5	98	42	83	0	0	0	—	C	C	C	—		,, ,,
18	17.2	15.0	15.2	19.4	31.0	21.8	23.5	34.5	15.0	—	25.6	—	—	—		18.0	15.0	19.6	80	33	75	0	0	0	—	NW 1	C	C	—		,, ,,
19	17.5	14.8	14.8	20.2	31.8	21.6	23.8	34.5	15.5	—	26.1	—	—	—		16.0	18.1	19.0	67	38	73	0	0	0	—	C	C	C	—		,, ,,
20	16.8	14.4	15.0	20.6	31.8	24.0	25.1	34.5	16.2	—	27.0	—	—	—		20.3	22.0	23.1	84	46	77	0	0	0	—	C	C	C	—		,, ,,
21	16.8	14.1	14.2	22.4	33.2	24.6	26.2	34.5	20.0	—	27.5	—	—	—		19.6	19.9	18.7	72	39	60	3	2	2	—	SW 1	C	C	—		,, ,(⊠)
22	15.6	12.1	13.1	20.0	31.4	22.6	24.2	31.8	17.0	—	27.7	—	—	—		22.5	19.2	21.1	96	42	77	0	2	0	—	C	NE 1	C	—		,, ,⌓
23	13.4	11.2	12.2	20.4	30.4	24.4	24.9	33.8	16.3	—	27.6	—	—	—		20.4	21.1	20.8	85	48	68	4	8	0	—	C	C	NE 1	—		,, ,,
24	13.8	12.3	14.1	22.4	32.2	24.0	25.6	32.6	18.2	—	27.8	—	—	—		17.6	21.3	15.2	65	44	51	2	4	2	—	NW 1	C	NE 1	—		,, ,,
25	17.5	15.1	17.7	20.8	30.2	20.0	22.8	32.5	18.8	—	27.6	—	—	—		15.0	15.8	16.9	61	37	71	0	1	0	—	SW 2	NE 1	C	—		,, ,,
26	17.2	14.4	14.8	18.4	29.2	21.0	22.4	30.0	16.0	—	26.6	—	—	—		15.1	16.4	16.0	71	40	64	1	2	1	—	SW 1	C	C	—		,,
27	16.2	13.4	16.4	19.0	29.4	20.6	22.4	30.5	17.0	—	26.7	—	—	—		14.0	15.9	12.4	64	39	51	2	3	1	—	SW 1	C	SW 2	—		,, ,⌓
28	17.4	15.6	15.3	18.6	26.6	17.6	20.1	30.0	15.6	—	26.4	—	—	—		12.3	11.6	15.5	57	33	77	6	2	0	—	NW 2	C	C	—		,,
29	17.9	14.7	14.5	17.0	27.0	17.2	19.6	29.2	14.0	—	25.2	—	—	—		13.2	11.0	16.9	68	31	86	0	0	0	—	SW 2	C	C	—		,,
30	15.6	12.5	11.8	13.8	29.0	20.8	21.1	31.5	10.8	—	25.3	—	—	—		15.0	13.7	17.2	95	34	70	0	0	0	—	C	C	C	—		,, ,⌓
31	11.8	12.5	13.6	17.4	30.0	19.0	21.4	31.5	15.2	—	26.2	—	—	—		15.8	12.7	17.2	79	30	78	0	0	0	—	SW 1	C	C	—		,, ,⌓
Ort.	16.1	13.9	14.7	19.2	29.1	21.0	22.6	30.9	16.0	—	25.6	—	—	—		17.5	17.3	17.8	78.7	43.3	72.3	2.5	2.5	2.1	—	0.5	6.3	0.4	—	85.6	

(1) ●,▲●2,● (2) ▲2▲●,●

Eylül 1963 IĞDIR $\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	17.0	13.5	13.2	16.2	29.8	19.6	21.3	31.0	12.8	—	26.1	26.1	—	—	16.1	18.0	17.1	88	43	75	0	0	0	—	C	C	C	—		▣, ⌓
2	13.5	10.0	11.6	18.0	30.4	19.4	21.8	31.5	15.2	—	26.0	26.4	—	—	19.8	15.9	17.7	95	36	79	0	2	0	—	C	NE 1	C	—		„
3	13.8	11.6	13.1	20.0	28.2	17.6	20.8	29.4	17.6	—	26.1	26.3	—	—	16.5	15.1	14.7	70	39	73	7	2	0	—	NW 3	NW 1	C	—		„
4	14.5	11.3	12.7	16.8	27.6	17.8	20.0	28.8	14.6	—	25.5	26.2	—	—	12.9	14.2	19.5	68	38	95	3	0	2	—	C	C	C	—		„
5	14.6	12.4	15.2	19.2	29.6	18.0	21.2	31.0	16.0	—	25.6	26.0	—	—	17.4	17.2	19.8	79	42	95	1	1	3	—	NW 1	C	C	—		„ .●
6	17.2	15.7	18.4	18.8	27.4	16.0	19.6	27.8	15.6	—	24.4	25.5	—	—	16.5	13.4	17.3	76	37	95	9	6	3	—	SW 3	C	C	—	0.8	„ ,▨, ,●², ,● ,,
7	19.7	17.5	18.6	15.8	26.8	17.8	19.6	27.5	11.6	—	22.8	23.8	—	—	15.8	11.2	15.0	88	32	73	1	2	0	—	C	C	C	—	5.6	„ . ⌓
8	20.0	19.1	19.2	11.0	25.4	18.4	18.3	27.5	9.2	—	22.5	23.6	—	—	12.4	12.3	13.3	94	40	63	3	1	0	—	C	NE 1	C	—		„ „
9	20.4	18.0	17.6	12.6	25.8	14.6	16.9	27.0	8.6	—	22.5	23.4	—	—	13.7	10.4	15.8	94	31	95	0	0	0	—	C	C	C	—		„ „
10	20.5	17.0	17.4	13.2	27.0	16.0	18.0	27.5	8.4	—	22.1	23.4	—	—	14.0	11.0	13.8	92	31	76	0	0	0	—	C	C	C	—		„ „
11	19.0	17.6	17.4	12.4	28.6	16.4	18.4	29.5	8.4	—	22.4	23.9	—	—	12.6	9.7	13.8	91	25	74	0	0	0	—	C	C	C	—		„ „
12	20.3	18.6	18.4	11.6	29.4	18.4	19.4	30.5	9.0	—	22.6	24.3	—	—	11.4	8.1	16.0	83	20	76	0	1	0	—	C	C	C	—		„ „
13	20.1	17.6	16.9	11.2	29.8	18.8	20.4	30.0	11.2	—	23.3	24.0	—	—	15.0	10.8	16.0	92	26	74	0	0	0	—	C	C	C	—		„ „
14	18.7	16.5	18.9	16.0	28.2	17.6	19.8	30.0	12.6	—	23.7	24.4	—	—	16.0	14.5	14.2	88	38	71	0	3	2	—	C	NE 2	C	—		„ ,⌓, , ,▨
15	19.0	16.9	17.3	14.6	25.6	16.2	18.2	26.5	11.6	—	22.2	23.8	—	—	13.6	13.8	16.1	82	42	88	5	5	0	—	C	C	C	—	0.6	„ . ⌓
16	18.9	17.1	19.2	14.0	23.8	17.2	18.0	27.5	11.6	—	22.9	23.3	—	—	15.2	19.4	14.2	95	65	73	0	8	0	—	C	C	C	—		„ ,⌓,▨,●
17	20.1	17.9	17.3	14.8	29.0	18.2	20.0	29.5	11.8	—	23.4	23.3	—	—	15.1	11.2	19.1	90	28	91	0	2	2	—	C	C	C	—	1.4	„ .●,▨,●
18	18.6	14.9	14.8	15.2	28.6	17.2	19.6	29.6	12.8	—	23.1	23.3	—	—	14.7	11.2	16.9	85	29	86	0	1	0	—	C	C	C	—	1.8	„
19	17.7	14.7	15.5	13.4	29.8	18.0	19.8	31.0	11.0	—	23.4	23.2	—	—	14.5	12.4	15.2	95	29	73	0	2	0	—	C	C	C	—		„ ,⌓
20	17.2	14.9	15.1	14.6	30.0	18.2	20.2	30.0	12.8	—	23.7	23.5	—	—	15.8	13.2	14.5	95	31	69	3	1	2	—	C	C	C	—		„ . ⌓,▨
21	15.6	13.5	16.8	14.6	29.0	18.4	20.1	29.5	11.8	—	23.1	23.9	—	—	15.0	8.4	11.0	90	21	51	8	1	0	—	C	N 1	NNE 3	—		„ ,⌓
22	20.2	20.0	22.7	15.0	19.2	13.8	15.4	20.5	13.0	—	20.6	22.3	—	—	10.8	11.8	13.7	63	51	87	10	10	10	—	N 2	C	C	—	0.9	„ .●. ,
23	25.2	25.8	26.4	13.4	18.4	13.6	14.8	20.0	11.8	—	19.9	21.2	—	—	14.1	13.7	14.0	92	65	90	9	9	2	—	C	C	C	—	2.7	„ ,●
24	27.0	25.0	25.3	10.6	22.2	15.4	15.9	22.8	8.2	—	19.5	20.4	—	—	11.5	16.0	14.8	91	60	85	8	4	8	—	C	C	C	—		„ .⌓,▨, ,
25	26.8	24.0	24.3	12.0	22.8	15.0	16.2	24.5	11.0	—	20.2	20.7	—	—	12.8	17.8	13.7	91	64	81	1	8	2	—	C	C	C	—	0.0	„ ,⌓.●.●²
26	22.8	21.0	21.4	14.0	19.6	14.8	15.8	23.0	10.4	—	18.9	20.2	—	—	14.4	16.0	15.5	90	70	92	10	8	1	—	C	NE 2	C	—	9.6	„ ,
27	22.2	21.3	21.3	11.8	26.0	15.4	17.2	27.0	10.6	—	19.9	20.3	—	—	12.7	5.7	12.7	92	17	72	0	0	0	—	C	C	C	—		„ ,⌓
28	22.1	21.2	21.9	9.6	26.8	14.4	16.3	28.0	7.8	—	19.9	20.2	—	—	10.5	13.2	13.2	88	38	80	0	0	0	—	C	C	C	—		„ „
29	24.0	22.3	22.1	10.0	28.2	14.2	16.6	29.2	7.6	—	20.1	20.0	—	—	12.0	11.0	11.5	98	29	71	0	1	0	—	C	C	C	—		„ „
30	21.8	20.4	20.6	8.8	28.4	19.6	19.1	29.2	7.0	—	20.1	20.0	—	—	10.2	11.2	11.8	91	29	51	2	2	3	—	C	C	SW 3	—		„ „
31																														
Ort.	19.6	17.6	18.4	14.1	26.7	16.9	18.6	27.9	11.4	—	22.6	23.2	—	—	14.1	12.9	15.1	87.6	38.2	78.5	2.7	3.0	1.3	—	0.3	0.3	0.2	—	22.8	

Ekim 1963 IĞDIR $\varphi = 39° 56'$ N. $\lambda = 44° 02'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m.

1	21.4	17.8	19.3	15.0	27.6	15.8	18.6	29.0	10.6	—	20.8	21.0	—	—	11.5	10.2	14.7	67	28	81	1	2	1	—	SW 1	SW 1	C	—		▣
2	22.0	21.0	21.3	12.4	26.6	15.4	17.4	27.6	10.8	—	21.0	21.1	—	—	13.7	9.8	12.7	96	28	72	0	2	0	—	C	C	C	—		„
3	23.3	21.2	21.3	9.4	26.6	16.4	17.2	28.0	8.2	—	20.2	20.9	—	—	11.0	10.2	15.9	93	29	85	3	3	8	—	C	C	C	—		„ . ⌓, ,
4	22.7	20.9	20.9	11.4	26.0	15.2	17.0	26.8	10.4	—	20.5	21.2	—	—	12.9	9.6	13.1	96	29	76	0	1	0	—	C	C	C	—	0.8	„ ,●
5	23.0	20.3	20.4	9.4	24.8	14.0	15.6	26.0	8.4	—	20.0	20.8	—	—	11.2	13.1	14.1	95	12	88	0	0	0	—	C	C	C	—		„ ,⌓
6	21.4	19.5	20.7	10.0	24.8	14.6	16.0	25.6	8.4	—	19.9	20.6	—	—	12.0	12.7	12.3	98	10	73	3	2	3	—	C	SW 1	C	—		„ „
7	23.0	20.3	21.9	9.0	25.0	13.8	15.4	27.0	7.5	—	19.6	20.5	—	—	11.2	9.4	11.8	97	36	74	0	0	0	—	C	C	C	—		„ „
8	24.1	23.3	23.8	8.4	25.6	14.2	15.6	26.5	6.6	—	19.5	20.2	—	—	10.5	11.9	14.2	95	36	88	0	0	0	—	C	C	C	—		„ „
9	25.7	24.2	24.2	8.8	25.6	13.6	15.4	26.0	7.2	—	19.9	20.1	—	—	10.2	10.5	14.0	91	32	90	0	3	0	—	C	N 1	C	—		„ „
10	25.2	22.2	21.2	8.4	25.2	13.8	15.6	26.2	6.4	—	19.1	19.8	—	—	10.8	12.1	11.5	98	36	92	0	1	0	—	C	C	C	—		„ „
11	22.2	21.0	20.6	8.2	25.4	14.6	15.7	26.4	6.6	—	19.6	19.8	—	—	10.7	13.3	16.0	98	41	96	0	0	0	—	C	C	C	—		„ „
12	22.3	19.8	20.0	10.8	24.8	18.0	17.9	26.8	9.4	—	19.6	20.0	—	—	11.8	14.0	13.3	91	15	61	1	5	3	—	C	N 1	NNE 2	—		„ „
13	22.2	20.1	21.4	11.4	22.8	14.2	16.4	23.5	12.8	—	18.9	19.7	—	—	15.8	15.2	15.9	96	51	98	9	1	2	—	C	C	C	—		„ ,▨,●
14	22.3	20.9	23.2	10.0	18.4	12.6	13.1	19.5	9.0	—	17.5	19.0	—	—	12.0	16.4	14.2	98	78	98	6	8	8	—	C	C	C	—	1.3	„ ,●, , ,▨, ●, ,
15	22.8	20.3	21.4	9.0	18.6	13.4	13.6	19.5	7.6	—	16.6	18.3	—	—	11.2	14.2	14.4	97	66	94	4	5	8	—	C	C	C	—	16.2	„ .●.
16	22.5	20.2	20.8	12.4	20.6	15.6	15.8	21.5	11.4	—	17.5	18.9	—	—	13.4	17.2	16.7	94	71	98	9	1	3	—	C	NE 1	C	—		„ .
17	23.1	21.1	26.6	11.6	26.6	11.8	14.0	21.0	10.2	—	16.6	17.9	—	—	12.8	12.4	9.1	91	51	65	9	2	0	—	SW 2	N 1	SSW 2	—	0.5	„
18	27.6	25.8	21.6	3.8	17.6	8.6	9.6	18.6	3.2	—	14.9	16.7	—	—	7.4	9.6	11.0	91	47	97	4	0	0	—	C	C	C	—		„ ,⌓
19	25.2	22.6	21.8	6.6	19.6	10.6	11.7	21.0	5.8	—	15.5	16.5	—	—	9.1	11.8	12.5	98	54	97	8	6	0	—	C	C	C	—		„
20	20.0	17.7	16.5	5.8	14.6	11.8	10.8	11.5	5.8	—	13.7	15.3	—	—	8.9	15.4	13.6	98	96	98	6	10	10	—	C	C	C	—		„ , ⌓. ,
21	20.4	19.3	18.9	9.8	13.8	10.4	11.1	11.5	9.2	—	14.3	15.5	—	—	11.9	10.0	11.2	98	61	89	10	10	10	—	SW 2	C	C	—	2.7	„ ,●, ,
22	18.3	17.7	16.9	10.2	13.4	11.8	11.8	13.8	9.8	—	13.9	15.4	—	—	11.9	11.5	13.2	95	71	96	10	10	10	—	C	C	C	—	3.6	„ ,●
23	15.5	15.2	18.9	9.4	17.0	11.5	12.1	18.5	9.4	—	14.7	15.6	—	—	11.2	12.7	7.5	95	65	55	6	8	2	—	C	C	SSW 2	—	1.9	„ „
24	20.5	20.2	21.3	6.4	15.6	8.0	9.4	15.5	6.2	—	13.3	14.9	—	—	8.7	7.8	9.4	87	45	88	4	9	2	—	SW 1	C	C	—		„ ,
25	21.5	22.6	23.8	6.8	13.4	8.4	9.2	13.8	6.6	—	12.4	14.0	—	—	9.6	6.8	10.4	97	44	95	10	8	3	—	C	C	C	—	0.6	„
26	24.5	21.4	21.6	8.0	13.8	7.2	9.0	14.0	6.6	—	12.5	14.0	—	—	10.2	11.0	9.2	96	69	92	10	8	2	—	C	C	C	—		„ . ⌓
27	23.2	21.4	21.6	2.4	14.6	9.0	8.8	15.2	2.0	—	11.8	13.5	—	—	6.7	8.4	10.7	91	51	93	1	8	1	—	C	C	C	—		„ ,⌓,≡
28	23.6	21.1	21.8	3.0	17.8	9.0	9.7	18.6	2.0	—	12.3	13.5	—	—	7.4	5.2	10.7	97	26	93	0	3	3	—	C	C	C	—		„ „ „
29	23.1	21.1	20.7	4.8	18.0	9.2	10.3	18.8	3.2	—	12.6	13.1	—	—	8.4	8.1	10.0	97	39	86	3	3	4	—	C	NE 1	C	—		„ ,⌓
30	20.2	19.1	18.1	4.0	18.6	8.2	9.8	20.0	3.2	—	12.7	13.4	—	—	7.8	7.0	9.6	95	32	88	6	1	1	—	C	C	C	—		„ ,⌓,≡
31	19.6	17.6	17.9	7.6	18.0	12.0	12.1	19.5	7.0	—	13.0	13.7	—	—	9.2	8.9	7.1	88	43	50	4	8	8	—	C	C	C	—		„
Ort.	22.4	20.6	21.1	8.6	20.5	12.3	13.4	21.4	7.5	—	16.6	17.6	—	—	10.7	11.2	12.4	91.1	47.9	85.5	4.3	4.3	3.0	—	0.2	0.2	0.2	—	27.0	

Kasım 1963 IĞDIR — φ = 39° 56′ N. λ = 44° 02′ E. — Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.4	16.4	17.4	6.6	11.2	9.0	9.0	12.0	4.8	–	11.7	13.3	–	–	9.2	10.4	10.1	95	78	88	10	10	10	–	C	C	C	–		≋, ❟, ●, ❟, ●
2	20.1	23.2	23.8	8.0	7.6	4.0	5.9	9.4	4.0	–	10.6	12.7	–	–	10.1	9.8	7.8	95	93	94	10	10	10	–	C	C	C	–	12.3	„ ,●, ❟
3	23.9	22.7	22.8	4.0	7.2	5.2	5.4	7.5	3.4	–	9.5	11.5	–	–	7.9	7.3	8.1	97	73	92	10	10	10	–	C	C	C	–	12.8	„ „ „
4	25.4	26.4	27.2	—0.2	8.8	2.4	3.4	9.0	—0.6	–	8.5	10.5	–	–	5.8	7.2	6.7	98	64	91	4	7	0	–	C	C	C	–	0.5	„ ,⌴
5	30.3	28.4	28.9	—1.4	11.4	3.8	4.4	12.5	—1.8	–	8.5	10.2	–	–	5.4	7.8	7.5	99	57	94	3	1	0	–	C	SW 1	C	–		„ ,⌴,≡
6	29.6	27.2	26.4	—0.4	14.2	4.8	5.8	15.0	—1.2	–	8.8	9.7	–	–	5.7	5.2	7.5	96	31	86	0	0	0	–	C	C	C	–		„ ,⌴ ❟,≡ °
7	26.2	23.9	23.9	—0.4	15.0	5.2	6.2	16.0	—0.6	–	8.9	10.0	–	–	5.6	6.4	8.4	94	37	95	0	3	0	–	C	C	C	–		„ ,⌴,≡
8	25.8	25.8	25.8	0.4	15.2	5.6	6.7	16.0	—0.2	–	9.0	10.1	–	–	6.1	6.0	7.6	98	34	84	6	2	0	–	C	C	C	–		„ „ „
9	26.3	23.9	24.0	0.4	14.4	6.0	6.7	14.5	0.0	–	8.9	9.7	–	–	6.1	7.5	8.1	97	46	87	0	5	2	–	C	NE 1	C	–		„ ,⌴ °, „
0	24.2	21.9	22.3	1.2	15.2	4.6	6.4	16.0	0.2	–	9.1	10.0	–	–	6.4	7.9	8.0	97	45	94	4	0	0	–	C	NE 1	C	–		„ ,⌴,≡
1	22.8	20.7	23.5	2.6	14.6	4.8	6.7	15.4	1.6	–	8.9	10.0	–	–	7.0	5.8	8.1	94	35	94	9	7	0	–	C	C	C	–		„
2	24.7	22.2	22.8	—1.4	12.2	5.8	5.6	12.6	—2.0	–	8.1	9.7	–	–	5.2	6.0	8.7	93	42	95	0	8	2	–	C	C	C	–		„ ,⌴
3	23.8	23.5	22.7	1.6	14.6	4.2	6.2	16.0	0.8	–	8.9	9.7	–	–	6.7	4.5	7.8	97	24	94	1	0	0	–	C	C	C	–		„
4	24.2	20.9	21.3	—0.6	14.2	4.4	5.6	15.5	—1.2	–	8.0	9.2	–	–	5.6	6.0	7.9	98	37	94	3	2	0	–	C	C	C	–		„ ,⌴,≡
5	20.6	19.5	17.8	—0.4	10.0	6.8	5.8	10.0	—1.0	–	7.0	8.8	–	–	5.6	8.5	9.6	94	70	97	6	10	10	–	C	C	C	–		„ „ „
6	19.2	18.0	19.8	1.2	15.4	5.8	7.0	16.0	0.4	–	7.7	8.8	–	–	6.4	6.7	8.7	97	38	95	1	8	0	–	C	C	C	–		„ ,⌴ ❟,≡
7	23.0	24.0	25.2	0.8	16.0	3.6	6.0	16.7	0.2	–	8.2	8.9	–	–	6.2	4.3	7.5	97	23	94	0	2	0	–	C	C	C	–		„ ,⌴
8	27.8	27.4	26.5	—1.4	14.6	3.4	5.0	15.5	—1.8	–	7.4	8.5	–	–	5.2	4.5	7.1	93	27	91	0	0	0	–	C	C	C	–		„ ,⌴,≡
9	27.5	24.5	24.6	—1.8	14.2	3.2	4.7	16.0	—2.2	–	7.1	8.0	–	–	5.2	4.3	7.0	98	26	92	0	3	0	–	C	C	C	–		„ ,⌴²
0	24.8	22.4	20.6	—1.8	13.6	5.0	5.4	14.5	—2.3	–	6.9	7.7	–	–	4.9	6.1	7.8	93	39	89	0	1	3	–	C	C	C	–		„ „
1	20.5	17.9	17.8	3.8	13.2	3.4	6.0	14.0	3.2	–	7.7	8.4	–	–	7.6	7.8	6.4	94	50	83	9	0	0	–	C	C	C	–		„ ,≡
2	20.4	19.2	20.6	—1.0	13.0	6.2	6.1	13.2	—1.2	–	7.2	8.8	–	–	5.4	7.8	7.5	95	52	80	0	3	4	–	C	C	C	–		„ ,⌴
3	22.1	21.6	21.2	3.4	13.0	8.6	8.4	14.0	2.8	–	8.0	8.5	–	–	7.1	7.2	9.1	91	48	81	10	8	10	–	C	C	C	–		„ ,≡
4	17.7	19.2	22.5	12.2	7.0	5.4	7.5	12.4	4.8	–	7.7	8.9	–	–	5.4	9.1	5.4	38	89	61	10	10	6	–	SW 3	SSW 4	SW 1	–		„ , ❟
5	23.7	22.6	22.5	—1.4	9.8	5.8	5.0	11.0	—2.1	–	6.3	7.8	–	–	5.1	4.0	5.2	91	33	57	0	2	5	–	C	SE 1	C	–	3.8	„ ,⌴²
6	26.3	27.4	27.2	2.4	11.8	2.4	4.8	12.6	0.2	–	6.7	7.3	–	–	5.7	3.1	5.7	79	22	79	6	2	0	–	C	C	C	–		„
7	26.3	24.1	24.2	—2.6	8.6	2.4	2.7	9.5	—3.2	–	5.5	7.0	–	–	4.9	3.5	6.1	97	30	85	0	0	9	–	C	C	C	–		„ ,⌴,≡
8	22.7	22.5	24.1	—2.4	10.0	1.6	2.7	11.0	—3.0	–	5.3	6.7	–	–	5.1	5.6	6.4	98	45	94	3	3	5	–	C	C	C	–		„ ,⌴
9	24.0	23.8	22.6	—2.0	7.2	—2.0	0.3	7.5	—3.0	–	4.3	6.1	–	–	5.2	4.9	4.9	98	48	93	3	8	0	–	C	C	C	–		„ ,⌴,≡
0	21.6	17.5	17.4	—3.4	2.8	0.8	0.2	2.8	—4.0	–	3.2	5.5	–	–	4.5	5.8	6.2	97	80	97	9	10	10	–	C	C	C	–		„ „ „
1																														
rt.	23.7	22.6	22.9	0.9	11.9	4.4	5.4	12.8	—0.2	–	7.8	9.1	–	–	6.1	6.4	7.4	93.3	47.4	88.3	3.9	4.5	3.2	–	0.1	0.3	0.0	–	29.4	

rahk 1963 IĞDIR — φ = 39° 56′ N. λ = 44° 02′ E. — Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 858 m.

1	19.6	20.4	18.6	—0.6	7.8	1.8	2.7	9.2	—1.2	–	4.3	5.6	–	–	5.8	3.2	6.1	99	30	88	3	4	5	–	C	C	C	–	0.4	≋, ❟, ≡
2	19.7	17.8	17.8	0.2	4.8	0.4	1.4	5.4	—0.2	–	4.0	5.5	–	–	5.1	3.5	5.8	81	39	94	10	9	10	–	C	C	C	–		„
3	20.6	22.2	23.9	—1.2	0.2	—1.8	—1.2	1.0	—2.0	–	3.1	5.1	–	–	5.2	5.8	5.2	93	94	97	10	10	10	–	C	NE 2	C	–	1.7	▩ 2 Cm. ✳, ✳
4	23.5	20.8	20.4	—1.8	0.2	—1.0	—0.9	0.6	—2.2	–	2.8	4.5	–	–	5.1	4.3	4.0	95	70	75	10	8	10	–	C	NE 1	C	–	3.0	„ 1 „ , ✳
5	21.6	20.4	23.6	—1.8	0.3	0.4	—0.1	1.0	—2.3	–	2.5	4.5	–	–	4.9	5.1	5.7	91	79	91	10	10	10	–	C	C	C	–	0.1	„ leke, ✳
6	25.3	26.3	25.8	—2.8	2.6	—2.2	—1.2	3.0	—3.8	–	2.6	4.5	–	–	4.8	4.8	5.1	97	67	97	10	6	0	–	C	NE 1	SW 1	–	0.0	„ leke
7	25.8	21.7	19.8	—4.6	3.2	0.0	—0.4	4.0	—5.2	–	1.7	3.9	–	–	4.1	5.3	5.6	96	69	90	4	7	8	–	C	NE 1	C	–		▩, ⌴,≡
8	17.6	13.0	12.6	—1.0	5.0	2.6	2.3	5.4	—1.4	–	3.2	4.2	–	–	5.4	6.0	6.5	99	68	88	10	10	8	–	C	C	C	–		„ ,≡
9	11.5	08.9	07.2	2.0	9.4	3.4	4.6	10.0	0.6	–	4.9	5.2	–	–	6.4	4.0	6.7	91	40	86	10	7	7	–	C	NW 1	C	–		„
0	08.0	13.3	17.9	0.2	1.8	—0.6	0.2	3.0	—1.0	–	5.6	5.1	–	–	6.0	4.0	3.2	96	58	54	10	8	6	–	NW 3	NW 2	SW 2	–	3.6	▩ 2 Cm. ✳
1	25.6	27.2	25.4	—5.4	2.2	—4.8	—3.2	3.0	—6.0	–	1.3	4.0	–	–	2.2	2.4	3.1	54	33	71	0	0	0	–	C	C	C	–	0.2	„ leke
2	25.6	24.5	23.8	—7.8	0.2	—4.2	—4.0	1.0	—8.4	–	0.7	3.2	–	–	3.2	2.1	3.2	92	35	73	2	3	0	–	C	C	C	–		„ „
3	23.5	23.0	25.3	—3.6	1.8	—4.0	—2.4	2.0	—6.0	–	0.8	3.0	–	–	4.1	4.8	4.0	88	69	89	10	5	0	–	C	C	C	–		▩
4	26.0	25.2	24.3	—7.6	1.0	—1.4	—2.4	1.3	—8.2	–	0.4	2.4	–	–	3.2	5.1	5.1	93	76	91	2	10	0	–	C	C	C	–		„ ,⌴
5	22.8	20.4	21.1	—3.0	0.6	—3.2	—2.2	0.7	—5.2	–	0.4	2.3	–	–	4.8	5.8	4.5	97	84	93	6	9	0	–	C	N 2	C	–		„ ,⌴,≡
6	25.1	24.2	25.2	—5.0	2.4	0.6	—0.4	3.5	—5.6	–	0.2	2.1	–	–	4.0	5.7	5.7	95	80	90	9	10	10	–	C	C	C	–		„ „ „
7	24.4	23.3	24.2	—2.0	8.8	—0.6	1.4	9.5	—2.6	–	1.5	2.3	–	–	5.2	4.8	5.4	98	43	92	10	3	0	–	C	C	C	–		„ „ „
8	24.0	21.9	22.6	—3.0	6.6	—0.6	0.6	6.8	—3.6	–	2.1	2.5	–	–	4.8	5.7	5.6	97	58	96	10	9	0	–	C	C	C	–		„ „ „
9	26.3	24.8	27.0	—1.8	6.2	1.2	1.7	7.4	—2.8	–	1.7	2.5	–	–	5.2	5.8	6.0	98	63	90	7	7	9	–	C	C	C	–		„ „ „
0	29.1	28.1	28.8	0.8	10.6	0.6	4.1	11.0	—1.4	–	2.7	3.1	–	–	6.2	7.6	5.8	97	60	91	10	3	0	–	C	C	C	–		„
1	31.0	29.6	30.9	—1.8	12.4	1.6	3.4	12.6	—2.4	–	2.9	3.7	–	–	5.2	3.9	6.0	98	27	88	3	5	0	–	C	C	C	–		„ ,⌴,≡
2	31.0	30.0	28.6	—2.4	10.0	1.2	2.5	11.8	—3.0	–	2.9	3.7	–	–	5.1	4.8	5.8	98	39	87	4	4	0	–	C	C	C	–		„ ,⌴
3	27.1	25.1	24.1	—4.0	10.0	—0.4	1.3	10.5	—4.6	–	2.4	3.5	–	–	4.1	4.8	5.4	92	39	93	1	2	0	–	C	C	C	–		„ ,⌴,≡
4	21.9	23.6	32.8	—3.0	4.6	—3.2	—1.2	5.5	4.4	–	1.3	3.1	–	–	4.8	3.6	1.6	97	43	32	7	10	0	–	C	NW 4	NW 3	–		„ ,⌴,≡, ✐
5	37.7	35.1	37.4	—6.0	0.8	—3.6	—3.1	1.5	—6.8	–	0.4	2.3	–	–	1.3	1.3	1.7	38	21	38	0	1	0	–	NW 2	NW 3	NW 2	–		„
6	37.7	35.2	37.1	—9.4	2.1	—6.4	—5.0	3.0	—9.4	–	—0.1	1.8	–	–	2.4	2.5	2.5	81	35	68	0	0	0	–	C	NE 2	C	–		„ ,⌴
7	36.0	30.7	30.0	—11.0	0.6	—7.0	—6.1	1.5	—12.0	–	—0.7	1.3	–	–	2.4	2.0	3.4	90	31	98	0	0	0	–	C	C	C	–		„ ,⌴,≡
8	36.3	22.6	21.9	—11.4	0.2	—2.8	—4.2	0.6	—12.2	–	—1.1	0.8	–	–	2.2	2.1	4.1	90	35	82	0	9	9	–	C	C	C	–		„ „ „
9	21.4	19.5	19.2	—3.6	—0.6	—2.8	—2.4	—0.2	—4.2	–	—0.6	—1.1	–	–	4.5	5.1	4.7	97	86	92	10	10	10	–	C	C	C	–	1.2	▩ 4 Cm.
0	16.7	13.8	12.5	—3.2	—0.4	—2.6	—2.2	—0.2	—3.8	–	—0.5	0.9	–	–	4.7	5.3	4.9	97	90	97	10	10	10	–	NW 1	C	C	–	2.7	„ „ ,≡ ❟
1	12.1	14.6	18.2	—2.8	0.0	—3.8	—2.6	0.5	—4.0	–	—0.3	1.0	–	–	4.8	5.4	4.3	97	90	92	10	10	10	–	SW 2	C	C	–	7.8	„ ,11 Cm.
t.	24.0	22.8	23.5	—3.5	3.7	—1.4	—0.6	4.4	—4.4	–	1.6	3.2	–	–	4.4	4.4	4.7	90	9	56.5	88.1	6.4	6.4	4.3	–	0.3	0.6	0.3	–	20.7	

Ocak 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 51

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dürük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSEL Görülüş sırasına g
1	58.0	56.3	55.4	7.8	8.8	8.6	8.5	9.0	7.4	–	9.2	8.7	10.4	12.5	10.2	11.0	10.8	97	97	96	10	10	10	0.0	N 2	C	C	0.0	8.0	▣,●
2	50.5	48.6	50.0	8.2	9.4	8.3	8.5	9.6	7.8	–	9.6	9.2	10.5	12.1	10.5	11.1	9.6	97	93	88	10	10	3	0.2	C	C	W 1	0.4	46.5	„ „
3	51.5	51.9	55.8	6.2	14.0	7.5	8.8	14.0	5.8	–	8.3	8.1	10.7	12.1	9.1	9.2	8.3	96	58	79	3	2	0	7.3	C	NNW 2	S 2	1.5	14.2	„
4	57.3	57.7	60.6	5.0	12.8	8.0	8.4	14.0	4.7	–	7.0	7.0	10.5	12.3	5.7	6.5	8.5	66	44	79	4	3	4	5.7	WNW 2	C	C	1.3		„
5	61.6	61.6	61.6	6.4	7.2	6.0	6.4	8.6	5.2	–	7.4	7.2	10.3	12.3	7.1	8.4	9.1	74	83	97	8	10	10	0.4	C	N 2	NW 2	0.6		„ ,●
6	62.4	61.9	63.3	6.4	10.0	8.6	8.4	10.5	5.4	–	8.4	8.1	9.9	12.1	8.3	8.4	10.4	85	69	93	6	9	8	3.5	N 2	C	S 1	0.5	19.5	„
7	62.4	61.6	61.2	8.0	10.0	8.4	8.7	11.6	7.6	–	9.4	8.7	10.2	11.2	9.8	10.7	10.9	92	88	94	10	10	6	1.1	SW 2	S 2	S 2	0.1		„
8	61.0	59.3	59.5	6.9	14.4	11.0	10.7	15.0	6.0	–	9.6	9.0	10.6	12.3	9.2	11.0	11.8	96	66	90	6	6	3	3.8	C	S 2	C	0.4		„
9	59.0	57.3	56.8	9.4	11.3	10.4	10.4	11.5	7.3	–	10.1	9.5	10.9	12.3	11.1	11.8	10.8	93	88	86	10	10	10	0.0	C	N 2	C	0.3		„
10	53.4	52.7	53.7	9.0	7.0	6.0	7.0	10.4	5.9	–	9.2	9.1	11.1	12.5	9.6	9.4	8.5	83	94	91	10	9	0	0.6	C	NNE 3	WNW 2	0.6		„ ,●
11	56.7	57.0	58.1	4.6	10.1	7.8	7.6	10.5	3.2	–	8.0	7.8	10.8	12.4	7.5	7.1	9.8	88	57	93	4	6	4	4.9	C	C	SSW 2	0.5	11.7	„
12	58.4	59.1	61.0	7.4	9.0	9.8	9.0	10.6	7.0	–	9.4	8.7	10.6	12.3	9.8	11.1	11.2	97	96	92	10	10	10	0.0	C	NNW 2	W 2	0.2		„ ●
13	60.2	59.0	59.0	9.0	10.0	9.6	9.6	10.5	8.7	–	10.0	9.5	10.9	12.1	11.1	12.0	11.6	96	98	96	10	10	10	0.0	N 1	N 2	NNW 1	0.2	2.3	„ ●°,●,●°
14	56.0	53.7	53.7	9.5	11.6	10.2	10.4	12.0	9.0	–	10.5	10.0	11.0	12.3	11.4	11.1	11.5	95	81	92	10	10	6	0.0	NNE 1	C	WNW 2	0.5	2.9	„ ,●°
15	51.5	51.3	52.6	8.6	9.0	9.2	9.0	11.0	8.4	–	10.1	9.5	11.4	12.5	10.0	11.0	11.2	90	94	97	10	10	10	0.2	NNW 1	SE 2	C	0.2		„ ,●
16	51.7	52.2	53.7	8.4	10.2	9.2	9.3	10.6	8.0	–	10.1	9.5	11.2	12.6	10.7	11.8	11.1	96	95	95	10	10	10	0.2	C	S 3	SSW 2	0.3	42.4	„ „
17	54.4	54.4	56.4	8.4	12.0	8.2	9.2	12.6	7.7	–	10.1	9.3	11.2	12.4	10.4	10.8	8.3	94	77	76	9	8	7	5.0	S 2	S 3	C	0.5	29.7	„ ,●,●°
18	59.5	61.0	62.7	5.2	10.2	5.8	6.7	11.8	5.0	–	7.5	7.6	11.0	12.4	7.5	7.6	8.1	85	61	88	0	3	0	7.9	NNW 2	NNE 2	N 2	1.3	0.7	„
19	63.1	60.3	58.9	3.0	10.0	8.0	7.3	11.4	2.9	–	6.9	6.8	10.6	12.3	6.2	8.3	9.8	83	68	92	2	8	6	5.4	NW 2	SE 2	S 2	0.5		„
20	57.1	55.3	55.9	5.6	9.0	8.9	7.8	9.5	4.9	–	7.9	7.3	10.2	12.1	8.0	9.1	8.8	89	79	80	9	10	10	0.0	NW 1	N 2	SE 1	0.8		„
21	53.1	51.3	50.5	7.4	7.7	8.2	7.9	8.8	7.0	–	7.9	7.6	10.1	12.1	8.3	8.8	8.8	81	84	81	10	10	10	0.0	NNE 3	N 4	N 3	1.5		„
22	50.9	51.8	53.4	6.4	10.0	8.2	8.2	10.5	5.8	–	8.4	7.8	10.1	11.9	7.9	8.9	10.5	81	73	97	6	10	10	1.0	C	NNE 2	C	0.6		„ ,●
23	52.8	47.0	44.0	7.6	9.8	8.6	8.6	10.0	7.3	–	8.5	8.2	10.2	11.9	9.7	10.0	10.0	93	83	89	10	10	10	0.0	NW 1	NNE 4	NNE 2	1.0	4.0	„ „
24	39.8	41.8	44.0	7.2	10.0	8.6	8.6	12.5	7.0	–	8.8	8.3	11.7	11.7	9.8	8.9	10.2	97	73	92	10	10	10	1.1	N 2	SSW 3	S 2	0.2	31.4	„ „
25	40.4	39.8	43.8	5.7	7.0	4.8	5.6	9.4	4.2	–	7.6	7.8	10.2	11.9	8.9	9.6	8.3	97	96	96	10	10	10	0.1	N 2	S 3	SE 1	0.1	28.7	„ ,●,≠,[≡]2,●
26	47.1	46.6	48.4	1.8	4.0	3.5	3.2	5.5	0.8	–	5.9	6.0	9.5	11.6	6.7	7.8	7.5	96	96	95	10	10	10	0.1	NW 2	NW 1	SSE 2	0.2	15.3	„ ,[≡]2,● ,●
27	54.0	56.7	58.9	1.2	5.6	4.8	4.1	6.6	1.0	–	6.0	5.8	8.8	11.3	6.4	7.4	7.6	96	81	88	10	6	7	2.2	NW 2	C	NW 1	0.2	23.0	„ ,●,✳●,●
28	57.7	58.1	59.9	9.7	7.6	6.0	6.1	9.0	4.0	–	7.0	6.3	8.8	10.9	7.6	8.3	8.0	89	79	85	10	7	3	1.8	NNE 2	W 1	W 2	0.1	10.3	„ ,●,●
29	62.0	59.4	59.3	4.4	10.0	8.0	7.6	11.0	4.0	–	7.7	7.0	8.9	10.7	7.8	8.3	7.8	92	68	72	7	6	7	4.7	NW 2	NE 2	C	0.8	0.5	„
30	58.5	56.3	56.8	5.8	11.0	8.2	8.3	11.7	5.3	–	8.1	7.5	9.3	10.8	7.1	8.4	7.8	77	64	71	10	5	8	6.0	C	N 3	N 1	1.2		„
31	54.5	51.9	53.1	7.4	10.3	7.4	8.1	12.4	7.1	–	8.4	8.0	9.6	10.9	8.3	8.1	9.6	81	64	93	8	7	4	3.4	NNW 2	S 1	C	0.8		„ ,●
Ort.	55.4	54.6	55.5	6.5	9.6	7.9	8.0	10.7	5.8	–	8.5	8.1	10.3	12.0	8.8	9.4	9.5	89.4	78.9	88.8	8.1	8.2	7.0	2.1	3.6	5.5	3.8	18.0	315.1	

Şubat 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 r

1	54.5	55.5	57.1	5.0	7.0	6.2	6.1	8.3	5.0	–	8.2	7.8	9.9	11.1	8.4	9.3	9.1	96	93	96	10	10	5	0.4	W 1	NW 2	W 1	0.0	7.4	▣,●
2	59.9	61.1	62.6	3.4	9.8	6.0	6.3	11.0	1.3	–	7.2	7.9	9.8	11.1	7.2	7.9	7.6	93	65	81	3	4	4	4.4	W 2	NE 2	C	0.7	4.2	„ ,≡≡2,≡
3	63.1	62.3	62.3	3.4	9.7	7.8	7.2	10.2	3.2	–	7.8	7.1	9.6	11.3	6.8	6.5	8.4	86	55	79	8	8	7	1.8	N 2	C	N 1	0.5		„
4	62.3	61.5	62.4	5.0	10.8	8.4	8.1	11.4	4.9	–	8.3	7.8	9.6	11.3	7.4	8.3	8.0	85	64	72	9	8	4	2.8	N 2	NNE 2	W 2	0.9		„
5	63.0	61.7	61.5	4.0	12.4	10.4	9.3	14.0	3.2	–	7.7	7.1	9.8	11.2	6.4	7.6	8.5	79	53	68	0	4	4	8.7	N 1	N 1	NW 2	1.1		„
6	61.5	61.1	59.5	6.0	14.3	11.2	10.7	15.6	5.0	–	8.3	7.9	9.8	11.2	7.9	7.0	8.9	84	43	67	7	6	8	7.0	N 2	N 1	W 2	1.4		„
7	58.9	57.1	58.2	7.8	15.2	11.4	11.4	16.4	6.3	–	8.9	8.2	10.1	11.1	7.6	8.9	7.9	74	52	58	9	8	6	5.9	NNW 2	N 3	N 2	2.2		„
8	58.2	59.1	59.1	9.0	10.2	9.4	9.5	11.8	8.7	–	8.5	8.1	10.3	10.3	6.5	6.4	6.5	57	52	55	10	10	10	0.0	NNE 3	NE 2	SE 1	2.2		„
9	56.6	55.7	55.4	8.6	10.0	9.0	9.2	11.0	8.0	–	9.1	8.5	10.2	11.4	7.5	7.4	8.5	66	60	74	10	9	10	0.2	C	C	N 2	1.4		„
10	53.7	51.4	50.0	8.2	11.0	9.5	9.5	11.6	8.0	–	9.7	9.1	10.3	11.3	8.3	8.8	9.1	76	67	76	10	9	10	0.1	N 1	C	C	1.1		„
11	47.1	43.0	43.9	7.2	8.1	7.2	7.4	9.5	6.9	–	8.8	8.7	10.6	11.5	9.6	9.8	9.6	94	91	94	10	10	10	0.0	NNE 2	NNE 4	N 2	0.3	2.5	„ ,●
12	45.0	46.6	49.4	7.2	12.5	9.2	9.5	13.0	6.8	–	9.7	9.1	10.4	11.4	9.2	10.4	10.5	91	72	90	10	6	3	4.1	C	S 2	S 1	0.5	15.1	„ „
13	51.9	51.4	52.4	7.6	10.6	10.4	9.7	12.0	7.3	–	10.1	9.3	10.6	11.5	9.8	12.5	12.0	95	97	95	10	10	10	1.3	C	S 3	SE 2	0.4		„ „
14	52.6	52.8	54.2	10.2	13.2	10.4	11.1	13.6	10.0	–	11.0	10.3	10.8	11.5	12.0	13.3	11.9	97	87	94	10	10	10	1.0	C	N 4	SW 1	0.2	4.5	„ ,≠,●
15	53.3	49.4	45.3	8.4	14.3	12.8	12.1	14.6	7.6	–	11.3	10.4	11.2	11.7	10.2	10.0	11.5	93	61	77	10	10	10	3.2	C	C	S 5	0.6	1.5	„ ,[≡]2,≠
16	51.3	52.8	53.8	9.0	10.2	9.6	9.6	13.8	8.2	–	10.4	10.0	11.4	11.9	8.7	10.1	10.2	75	81	85	10	8	10	1.5	W 1	C	SW 2	0.8	6.3	„ ,●
17	56.4	58.2	58.5	8.0	10.0	8.6	8.8	10.6	7.8	–	10.3	9.8	11.2	11.9	10.4	11.8	10.2	96	95	92	10	10	6	0.2	W 1	C	NW 2	0.2	13.3	„ „
18	60.2	59.8	58.7	7.6	13.8	11.0	10.8	14.8	6.7	–	11.0	10.1	11.0	11.7	9.8	9.1	11.1	95	58	85	10	8	4	5.6	C	C	W 1	0.6	6.9	„
19	56.0	53.7	52.8	9.2	13.2	11.6	11.4	14.0	8.8	–	10.9	10.3	10.7	10.9	10.1	11.5	10.0	87	75	74	10	8	4	1.2	N 1	NNE 4	NW 1	1.0		„ ,≠
20	52.8	52.0	51.9	9.2	15.5	11.5	11.9	16.8	8.6	–	11.2	10.7	11.6	12.0	10.1	8.9	11.1	87	51	82	4	7	2	7.3	N 2	NNE 1	SSW 2	1.2		„
21	51.5	50.2	50.6	9.4	10.7	8.3	9.2	12.6	7.8	–	11.1	10.9	11.7	12.1	11.5	12.4	10.5	97	97	96	9	10	10	0.9	C	NNW 4	SW 2	0.4	1.0	„ ,●,≠,([≡]2)
22	45.3	44.2	45.8	7.6	7.0	7.0	7.1	8.8	5.6	–	9.3	9.3	11.6	12.3	9.7	9.6	9.6	93	96	96	9	10	10	0.7	C	W 1	NW 1	0.1	13.0	„ ,●,[≡]2,≠●
23	47.3	47.0	47.8	6.7	7.4	6.8	6.9	8.8	5.8	–	8.8	8.5	10.2	11.9	8.9	9.6	9.6	91	93	97	10	10	10	0.0	C	SE 1	S 2	0.0	58.1	„ ,●,[≡]2
24	48.6	48.7	48.6	6.2	6.2	5.0	5.6	8.0	4.9	–	8.3	8.3	10.3	11.9	8.8	8.9	8.1	93	94	94	9	10	10	0.0	C	ENE 2	C	0.4	31.3	„ ,●
25	45.4	47.1	51.5	3.4	9.6	4.9	5.7	10.0	2.7	–	7.8	7.7	9.5	11.6	7.5	7.2	5.8	96	60	68	9	8	3	4.1	C	WNW 2	NNE 2	1.2	30.6	„ ,≠,●
26	56.7	57.6	58.4	2.4	10.3	6.7	6.5	11.0	1.4	–	6.7	6.7	9.6	11.5	5.8	3.5	5.7	51	28	58	0	4	2	9.4	N 1	SSE 1	W 1	1.2	3.0	„
27	54.7	56.0	56.8	5.4	6.0	5.8	5.7	7.0	5.0	–	7.2	7.2	9.6	11.3	6.0	7.2	7.4	67	76	79	10	10	10	0.2	NNE 2	NE 3	C	1.2		„
28	56.8	57.4	59.0	2.8	10.4	7.0	6.8	11.6	2.6	–	8.6	7.6	9.5	11.3	6.8	7.8	8.5	91	61	86	0	4	2	9.9	C	S 2	S 2	0.9		„
29																														
30																														
31																														
Ort.	54.5	54.1	54.5	6.7	10.7	8.7	8.7	11.8	6.0	–	9.1	8.7	10.4	7.9	8.5	9.0	9.1	85.2	70.6	81.0	8.1	8.2	6.9	2.9	0.9	1.7	1.5	22.7	198.4	

Mart 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 518 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış miktarı mm.	HADİSELER Görülüş sırasına göre
1	58.0	56.4	55.9	6.4	8.0	7.0	7.1	8.0	5.4	–	8.3	7.8	9.8	11.3	8.5	9.2	9.3	89	86	93	10	10	10	0.0	NW 1	NNE 3	C	0.6		≡, ●
2	55.0	53.4	55.3	5.7	12.0	6.8	7.8	12.5	5.5	–	9.2	8.7	9.8	11.1	8.8	6.8	7.9	96	48	80	6	7	4	7.4	C	NW 3	NW 2	1.6	5.4	„ ,
3	54.7	53.1	51.8	4.8	5.6	1.6	3.4	8.0	1.4	–	7.3	7.3	9.9	11.1	5.8	7.0	6.7	68	77	98	10	10	10	0.2	W 2	NW 1	NW 2	1.2		„ , ● , ✳ ●
4	48.3	43.9	41.3	2.0	0.8	1.7	1.5	2.8	0.4	–	4.0	4.5	9.4	10.9	6.7	6.2	6.5	95	97	95	10	10	10	0.0	C	C	C	6.0	17.5	„ , ● , ✳ ● , ✳ , ●
5	46.4	47.7	50.5	2.2	7.4	3.8	4.3	7.6	0.8	–	5.0	4.7	8.0	10.5	5.4	5.6	4.7	77	54	58	8	8	5	5.3	C	NW 3	NNW 2	1.4	18.8	„ ,
6	55.7	57.6	60.0	2.4	6.3	1.0	2.7	7.8	0.8	–	4.3	4.6	7.9	10.3	3.2	3.1	4.3	44	32	66	0	0	0	10.3	WNW 2	NNW 3	NNW 2	2.8		„ „
7	62.0	62.0	62.7	−1.4	7.0	4.2	3.5	8.8	−2.0	–	4.7	4.6	7.6	10.1	3.1	3.0	3.9	55	30	47	0	0	0	10.3	NW 1	NNE 1	NW 1	1.2		„
8	63.1	61.5	60.4	0.0	11.0	5.0	5.2	11.6	−0.2	–	5.7	5.4	7.4	9.7	4.5	5.2	6.4	74	40	74	0	0	0	10.3	C	SE 2	C	1.4		„
9	58.1	56.7	56.7	2.0	13.0	6.8	7.2	15.0	0.0	–	7.2	6.9	8.1	9.7	5.8	6.2	6.8	82	42	69	0	0	0	10.1	N 2	SE 2	C	1.2		„ , ⌴
10	56.4	55.4	56.4	4.3	14.6	9.6	9.5	16.0	2.6	–	8.5	8.2	8.6	10.1	6.1	7.9	5.7	73	47	48	0	0	2	10.4	C	SE 2	NW 3	2.2		„ ,
11	55.9	55.4	53.4	7.6	13.4	9.6	10.0	14.6	6.7	–	10.3	9.7	9.4	10.3	9.3	9.7	11.6	90	63	97	8	8	10	3.3	C	SW 3	SW 2	1.4		„ , ● , ≠ , ⊠²
12	52.3	53.4	55.8	7.4	15.6	11.4	11.5	16.7	6.7	–	11.0	10.5	10.1	10.5	9.8	8.7	9.6	97	49	72	3	6	3	10.1	C	NW 2	NW 2	2.1	14.5	„ ,
13	57.6	56.8	56.8	8.2	16.5	12.4	12.4	18.0	7.2	–	11.8	11.1	10.7	10.9	8.7	11.5	9.4	80	61	66	2	4	3	7.5	C	NW 2	W 1	2.0		„
14	54.5	50.4	48.6	10.0	18.6	14.7	14.5	20.0	8.0	–	12.9	11.9	11.2	11.0	10.1	10.7	10.7	83	50	64	8	4	0	7.7	N 1	SE 2	NW 2	1.1		„
15	45.0	44.6	44.6	10.2	10.4	7.6	8.9	15.0	7.4	–	11.4	11.2	11.8	11.5	9.4	10.4	8.8	76	83	85	10	10	10	1.3	C	SE 1	S 2	0.3		„ , ● , ● ² , ⊠²
16	46.1	51.4	54.1	7.0	8.9	6.0	7.0	10.0	5.2	–	9.6	9.5	11.7	11.7	6.4	4.7	5.6	64	41	59	6	8	3	5.7	W 2	W 2	W 2	1.8	18.5	„
17	54.5	53.1	52.2	3.8	3.8	2.1	2.9	7.0	2.0	–	7.4	7.6	10.9	11.7	4.9	7.0	6.8	61	87	96	10	10	6	0.7	WNW 2	NNE 2	C	0.9		„ , ●
18	53.6	55.1	55.9	2.4	7.2	3.8	4.3	8.0	1.0	–	7.3	7.2	10.1	11.8	3.6	5.1	4.4	50	49	55	0	3	3	9.9	WNW 2	NE 2	NW 2	1.9	3.1	„
19	55.0	53.3	53.7	0.0	9.4	4.4	4.5	9.5	−0.8	–	7.3	7.1	9.8	11.3	3.6	5.1	6.0	58	43	71	4	3	2	8.5	C	S 2	C	1.3		„
20	54.2	54.4	53.3	3.4	7.0	5.0	5.1	7.0	2.3	–	6.9	6.7	9.5	11.3	5.7	6.4	7.9	74	64	90	10	10	10	0.9	C	S 1	N 1	0.8		„ , ●
21	52.3	54.6	59.9	4.2	13.8	9.6	9.3	14.5	3.0	–	10.3	8.9	8.9	10.6	7.8	9.8	10.1	94	62	84	8	4	5	9.5	N 2	SE 2	SW 2	1.0	29.0	„
22	61.6	60.2	61.1	7.0	13.6	9.8	10.0	14.5	6.7	–	11.9	10.6	9.9	10.7	9.1	9.4	10.2	90	61	84	10	8	2	7.0	S 2	S 2	NE 2	1.0		„
23	60.4	57.8	57.0	7.8	17.0	13.2	12.8	17.4	7.0	–	12.8	11.8	10.8	11.1	9.1	10.5	10.7	86	54	70	0	3	3	9.8	N 2	SE 2	W 2	1.7		„
24	54.4	50.1	47.1	11.0	19.6	13.8	14.6	20.6	8.4	–	14.2	13.0	11.5	11.5	9.2	12.1	7.9	70	53	50	2	0	0	10.7	C	SE 2	C	2.0		„
25	48.2	47.3	48.2	12.0	16.8	11.0	12.7	20.0	11.0	–	14.5	13.5	12.4	11.7	9.2	10.7	8.4	66	56	64	7	8	7	6.2	SW 3	SE 2	W 2	2.1		„ ,
26	48.3	49.0	50.5	8.2	8.7	8.0	8.2	12.0	7.4	–	11.1	11.2	12.9	12.3	8.4	10.1	8.9	78	91	83	9	10	2	1.8	N 1	S 4	S 2	1.1		„ , ● °
27	51.5	51.3	54.0	6.8	16.8	11.0	11.4	17.5	5.0	–	13.1	11.9	12.3	12.4	7.9	7.1	7.8	80	37	59	3	3	0	11.0	S 2	WNW 3	WNW 5	3.3	0.3	„ ,
28	56.0	55.9	54.4	7.2	16.9	12.8	12.4	17.0	6.2	–	13.6	12.7	13.1	12.9	7.6	9.3	9.8	74	48	67	9	10	9	4.2	N 2	ENE 2	C	3.1		„
29	50.5	47.1	46.6	11.4	21.0	13.6	15.0	21.2	10.0	–	15.3	13.9	13.3	13.0	8.7	11.1	12.9	65	44	82	7	2	3	6.8	W 2	S 1	S 4	3.6		„ ,
30	45.0	44.6	46.4	9.6	13.0	13.0	12.2	14.6	9.5	–	14.7	14.1	13.8	12.9	11.6	12.3	11.6	97	82	77	10	8	10	2.0	S 2	SE 2	W 2	0.8	8.0	„ , ● , ≠ , ●
31	49.0	51.0	53.4	10.4	16.2	12.4	12.8	18.3	9.0	–	14.3	13.8	13.9	13.1	12.0	13.1	11.5	95	71	80	3	7	6	4.4	S 2	NE 1	C	0.8	4.5	„
Ort.	53.7	53.0	53.5	5.9	11.9	8.2	8.5	13.3	4.6	–	9.9	9.4	10.5	11.3	7.4	8.2	8.2	76.8	58.1	73.6	5.6	5.6	4.4	6.2	1.1		2.0	1.5	48.3	119.6	

Nisan 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 518 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış miktarı mm.	HADİSELER Görülüş sırasına göre
1	56.6	57.0	57.6	9.6	19.6	15.0	14.8	21.0	7.4	–	17.0	15.5	13.9	13.5	10.8	14.8	13.4	90	65	79	0	3	0	11.1	C	SW 2	W 2	2.2		≡
2	57.6	55.3	53.8	13.4	23.4	17.0	17.7	24.0	11.4	–	19.5	17.6	14.9	13.7	10.4	13.1	11.9	68	46	61	3	4	3	10.7	N 1	S 3	C	3.0		„
3	52.3	50.7	51.0	14.6	22.8	16.8	17.7	24.0	12.6	–	19.9	18.6	15.9	13.7	10.2	12.9	12.9	62	47	68	6	8	7	6.2	N 1	S 4	SW 2	3.6		„
4	47.7	46.6	48.7	14.0	19.0	14.0	15.2	21.0	11.3	–	18.9	17.6	16.5	14.1	11.6	12.5	11.4	73	57	71	9	7	5	7.3	W 2	C	SW 1	2.6		„ , ●
5	49.7	49.4	50.6	10.8	17.0	11.4	12.6	19.0	8.0	–	17.8	17.4	16.5	14.6	9.4	9.1	10.0	73	47	74	0	6	3	8.9	C	C	W 2	2.6	0.5	„
6	51.7	51.1	51.7	10.4	19.0	12.6	13.6	20.1	8.2	–	18.1	17.2	16.4	14.9	9.4	7.5	9.3	75	34	63	0	3	2	11.6	SW 2	NW 2	C	3.6		„
7	51.7	49.8	49.6	11.4	21.4	16.0	16.2	22.0	7.0	–	18.5	17.3	16.5	15.1	7.9	8.3	7.8	58	32	43	2	3	8	10.5	NW 2	SE 2	NW 1	2.8		„
8	49.6	47.7	47.1	13.4	21.5	14.3	15.9	22.0	12.1	–	19.3	18.3	16.9	15.0	8.4	14.5	15.6	54	57	96	8	10	10	5.2	C	NNE 1	C	2.9		„ , (⊠²) , ● ⊠²
9	44.8	46.1	47.3	11.3	18.8	12.5	13.8	20.4	11.0	–	17.4	17.1	17.2	15.5	12.8	15.5	11.8	95	71	82	10	6	3	7.4	S 1	S 2	SE 1	2.1	42.4	„ ,
10	49.1	48.3	47.9	10.4	20.4	15.0	15.2	21.5	8.0	–	18.2	17.5	16.9	15.6	10.7	13.3	10.5	84	55	62	3	4	4	10.6	C	S 2	W 2	2.1		„ , ⌓² ,
11	46.5	44.7	47.1	11.4	18.0	14.0	14.4	19.2	10.4	–	18.2	17.6	16.9	15.6	11.9	8.8	6.1	88	42	38	9	4	3	10.9	S 2	NW 4	NW 4	5.6		„ ,
12	51.0	51.4	54.2	12.4	20.4	14.4	15.4	21.0	10.0	–	18.6	17.6	16.9	15.7	5.8	5.2	10.2	41	21	62	0	3	2	10.5	ENE 3	NW 3	NW 4	8.0		„ „
13	55.1	54.1	53.6	12.4	17.0	14.2	14.4	18.4	11.0	–	17.8	17.5	17.2	15.9	12.0	14.8	11.9	84	76	74	9	10	10	2.4	S 2	NW 2	C	1.8		„
14	51.8	48.4	49.1	13.0	22.5	16.6	17.2	23.8	10.0	–	20.3	18.8	17.1	16.1	12.3	12.1	11.2	82	44	59	0	6	10	11.8	N 1	SE 2	NW 3	2.6		„ , (⊠²)
15	49.1	46.4	47.1	14.0	21.6	15.0	16.4	22.0	12.1	–	20.6	20.0	18.1	16.2	12.0	8.4	12.1	75	33	71	3	4	2	10.4	ENE 2	NW 3	SW 4	5.4		„ ,
16	43.9	42.1	41.1	11.8	11.5	10.2	10.9	16.0	8.6	–	16.6	16.8	18.3	16.1	13.2	11.5	12.0	95	84	97	10	8	4	1.1	S 2	ESE 2	C	1.6		„ , ⊠² , ● ⊠ , ≠
17	42.7	43.7	46.2	11.6	17.0	11.0	12.6	17.8	9.2	–	16.4	15.9	16.9	16.4	7.8	7.8	11.1	57	40	47	2	7	0	11.7	C	NW 2	NW 3	3.6	8.0	„ ,
18	49.6	51.1	52.0	11.0	19.4	14.2	14.7	20.0	6.2	–	18.6	17.5	16.7	16.4	6.1	9.1	9.7	47	40	60	0	2	0	12.5	NW 2	ENE 2	W 2	3.5		„
19	52.4	52.2	51.5	10.8	19.0	16.0	15.5	21.0	9.2	–	19.2	17.8	17.3	16.4	9.4	9.3	11.4	78	42	62	8	8	6	7.5	N 2	SE 2	C	2.4		„
20	49.8	49.4	50.9	14.4	24.0	17.9	18.5	24.1	13.0	–	22.0	20.1	17.9	16.5	10.8	12.0	13.1	66	40	63	2	4	3	10.3	N 2	N 2	N 2	3.3		„
21	52.2	51.4	50.6	14.2	25.6	18.6	19.2	25.7	12.0	–	23.6	21.7	18.8	16.6	13.1	13.9	12.5	80	40	58	0	6	3	12.4	NW 2	S 2	C	3.9		„
22	51.1	50.6	48.2	17.4	22.8	17.2	19.2	24.0	15.0	–	22.1	21.9	20.0	16.9	12.1	14.4	14.4	61	52	74	4	10	10	4.3	NNE 1	S 1	S 2	3.1		„ , ⊠ , ●
23	45.6	43.9	44.4	13.6	18.8	13.8	15.0	20.0	13.6	–	20.3	20.0	19.9	17.2	13.6	12.3	14.0	88	56	89	10	6	3	7.6	C	C	SW 2	1.4	8.3	„ , ● , ⊠²
24	44.8	46.1	47.5	12.2	17.0	13.0	13.8	17.8	11.3	–	18.4	18.6	19.4	17.5	13.8	12.9	14.4	98	67	96	10	6	10	4.9	S 2	S 3	S 2	1.1	8.7	„ , ● ° , ≠ , ●
25	49.1	49.8	50.0	12.8	15.4	14.2	14.1	17.6	11.9	–	18.0	17.8	18.8	17.6	14.1	16.1	14.0	95	92	87	10	9	6	1.4	S 2	C	C	0.7	2.6	„ , ●
26	51.1	49.3	49.3	12.9	19.2	13.0	14.5	19.6	12.0	–	18.5	18.1	18.4	17.6	14.4	13.7	11.2	97	62	75	10	9	3	9.5	S 2	S 4	S 2	2.3	8.2	„ , ● , ≠
27	48.7	47.7	46.0	11.6	19.0	12.4	13.8	20.0	10.6	–	18.2	17.6	18.3	17.5	12.4	12.1	10.7	91	55	74	10	7	3	7.6	C	S 3	W 2	2.5	1.4	„ „ „
28	45.3	44.8	44.8	11.0	11.8	11.5	11.4	16.6	10.0	–	15.9	16.7	18.1	17.5	12.1	12.1	11.2	93	88	83	9	9	4	2.8	C	S 2	SE 2	1.0	1.0	„ , ●
29	45.1	45.1	46.2	10.0	15.6	10.8	11.8	18.4	8.2	–	16.2	16.1	17.4	17.3	11.8	12.0	10.5	96	67	82	7	10	8	5.5	C	NE 2	C	1.6	9.0	„ , (⊠²) , ● ⊠²
30	47.4	46.2	47.8	11.8	16.8	10.6	12.4	18.0	9.0	–	16.8	16.2	17.2	17.1	11.5	12.1	11.2	82	63	87	6	10	8	7.3	C	S 3	W 2	2.0	3.8	„ , ● °
31																															
Ort.	49.4	48.7	49.1	12.3	19.2	14.1	14.9	20.5	10.3	–	18.7	17.9	17.4	16.0	11.1	11.7	11.6	77.4	53.8	71.2	5.3	6.4	4.8	8.1	1.2		2.1	1.6	84.3	93.9	

Mayıs 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	47.4	45.4	45.0	11.0	16.2	13.4	13.5	17.6	10.0	—	16.6	16.3	17.2	17.1	10.7	11.4	10.5	82	62	69	9	9	3	5.3	C	W 4	W 4	1.6	3.0	▨,●°.●,⁄
2	44.7	46.1	48.4	14.2	18.5	14.8	15.6	20.0	11.2	—	16.6	16.3	17.0	17.1	9.1	11.5	11.0	56	54	65	2	8	2	7.7	NW 2	NE 2	NE 2	3.8	2.9	,⁄
3	49.4	48.6	49.4	13.0	19.2	15.2	15.7	20.5	9.7	—	18.7	17.7	17.1	16.9	10.7	9.8	11.1	71	44	64	2	6	2	10.9	C	NW 3	NW 2	3.0		
4	49.8	49.8	50.2	12.6	16.6	14.5	14.5	18.8	10.6	—	18.2	17.5	17.7	16.9	10.5	14.4	13.2	72	76	80	10	9	9	1.1	NW 1	S 2	C	3.0		
5	50.1	49.0	47.9	15.0	21.4	17.0	17.6	22.5	12.0	—	21.3	19.5	17.6	17.1	12.5	13.7	14.8	75	54	76	3	7	4	9.8	NW 2	SE 2	S 2	3.2		
6	46.7	46.1	46.9	15.3	22.8	17.2	18.1	25.0	11.6	—	23.3	21.4	18.8	17.1	14.4	13.7	16.1	83	49	82	0	7	3	11.4	S 2	SW 1	SW 2	2.6		
7	49.6	48.6	51.3	15.8	24.8	13.4	16.8	25.6	12.8	—	22.8	21.3	19.9	17.4	13.6	14.4	15.1	75	46	98	2	8	10	8.3	NW 2	E 2	N 4	2.1		,(▨2),▨2,●,
8	51.5	50.2	50.0	14.0	18.7	15.2	15.8	20.6	12.1	—	18.8	19.0	20.3	17.7	15.0	15.8	14.4	93	73	83	10	10	10	2.5	NE 2	SE 3	N 2	1.1	76.2	,⁄,▨2,(▨2)
9	50.5	48.4	47.5	14.4	17.4	14.8	15.4	20.0	13.4	—	19.0	18.8	19.3	18.1	14.2	13.8	14.0	87	70	83	7	9	8	5.2	C	W 1	NW 2	1.4	21.1	,(▨),▨
10	46.6	45.0	46.0	14.1	20.5	17.2	17.2	21.5	12.4	—	19.7	18.9	19.0	18.1	14.5	14.1	13.6	90	59	69	10	6	7	7.1	C	W 3	SW 2	2.2	0.4	,⁄,●
11	45.8	45.7	47.9	15.8	21.2	17.4	18.0	22.5	13.4	—	21.5	20.2	19.2	18.1	13.8	13.4	14.1	78	54	72	3	6	2	10.8	S 1	WNW 4	SE 2	4.0	1.2	,⁄
12	49.3	50.2	52.2	16.6	22.5	17.8	18.7	23.4	14.0	—	22.4	21.8	19.6	18.1	15.5	16.3	16.0	82	60	78	4	4	6	11.2	S 2	W 4	W 4	2.8		
13	52.7	51.1	50.5	16.2	25.3	20.2	20.5	26.0	13.3	—	25.0	23.1	20.6	18.3	15.4	17.8	15.8	84	55	66	2	4	3	11.3	N 2	SSE 3	W 1	4.0		
14	49.4	48.3	49.4	18.9	20.5	15.4	17.6	23.0	15.0	—	24.0	23.2	21.7	18.3	17.4	17.8	16.0	80	74	91	4	8	8	7.1	N 2	N 3	N 2	2.6		(▨),●
15	48.6	48.2	49.6	13.4	18.6	14.0	15.0	19.2	12.7	—	19.6	20.1	21.8	18.7	14.2	15.5	15.0	93	72	93	10	6	2	2.9	WNW 2	S 2	S 3	1.0	2.6	●,▨,●°,⁄
16	51.8	52.7	54.4	13.2	17.5	14.0	14.7	19.0	12.2	—	18.9	18.8	20.5	19.1	14.1	14.2	12.9	93	71	81	10	10	3	3.4	C	S 3	NW 1	1.8	7.1	●,●°
17	55.8	55.8	55.0	14.4	21.0	17.4	17.5	21.5	11.0	—	20.9	20.0	19.7	19.1	13.3	14.4	14.4	82	58	72	2	3	0	13.2	C	W 4	W 4	4.2	0.8	
18	54.4	51.3	51.5	15.6	25.2	19.0	19.7	26.0	11.2	—	24.3	22.5	20.2	18.7	14.8	14.2	16.5	83	45	76	0	3	3	12.7	S 2	S 2	SE 1	2.3		
19	49.4	49.0	48.7	15.4	21.0	17.2	17.7	22.8	14.6	—	22.4	21.9	21.2	19.1	15.2	17.6	15.6	87	70	80	7	8	2	7.0	C	S 2	SW 2	2.1	0.1	●
20	50.1	49.8	51.9	16.0	19.6	15.7	16.7	20.1	13.2	—	21.9	21.5	21.0	19.3	14.2	15.9	13.2	78	69	74	8	7	2	6.0	S 2	S 2	SE 1	2.8	0.6	●°
21	53.3	52.4	52.7	16.0	23.3	17.8	18.7	23.8	12.7	—	23.5	22.4	21.0	19.3	14.8	14.1	13.1	82	49	64	2	3	0	13.2	E 2	WNW 3	W 3	4.2	0.8	⁄
22	51.9	49.4	47.9	16.8	26.5	21.5	21.6	27.0	12.0	—	24.8	23.6	21.6	19.4	14.5	14.5	12.1	76	42	47	8	3	0	9.7	N 2	SE 2	NW 2	3.6		
23	47.9	46.6	50.4	20.0	26.8	18.4	20.9	28.0	18.0	—	26.5	24.9	22.3	19.5	14.5	17.7	16.8	62	50	79	3	8	7	9.7	N 2	W 3	S 2	3.9		∞
24	51.9	51.0	51.3	16.0	22.4	16.5	17.9	23.0	14.0	—	25.7	24.7	23.1	19.7	15.8	14.1	13.2	87	52	70	0	6	0	11.5	S 2	NW 4	NW 3	4.1		∞,⁄
25	50.0	47.3	47.0	17.8	25.6	19.6	20.6	26.0	15.9	—	25.8	24.9	23.2	20.1	12.9	14.8	14.7	64	45	64	0	6	0	13.1	SW 1	SW 2	W 2	5.6		⁄
26	46.0	44.8	46.1	17.3	25.0	18.2	19.7	25.5	14.5	—	25.4	24.8	23.5	20.3	14.7	13.3	13.4	74	42	65	6	8	6	8.4	NW 2	NW 2	NW 2	4.3		(▨2)
27	46.1	46.6	47.4	14.4	17.5	16.0	16.0	19.0	14.0	—	21.2	21.9	23.5	20.5	16.0	17.1	13.6	97	85	75	10	10	3	1.0	S 1	S 2	NW 2	1.0	6.7	▨2,●,▨2,●°
28	48.0	46.6	47.1	15.7	22.0	17.8	18.3	22.5	11.8	—	21.3	21.1	22.1	20.5	15.2	15.6	13.6	85	59	67	0	6	2	9.7	C	W 2	SW 2	3.1	6.5	
29	47.1	47.7	49.3	18.3	24.2	19.8	20.5	24.8	14.0	—	24.1	22.6	21.7	20.5	15.0	16.8	16.0	71	56	69	2	2	8	12.4	W	NW 4	W 3	5.5		
30	50.5	48.6	47.0	19.2	26.8	20.4	21.7	28.4	15.7	—	26.3	24.7	22.4	20.6	15.2	18.7	14.8	68	53	62	7	6	7	11.1	S 1	SE 2	SW 2	4.0		
31	45.8	44.4	46.0	18.0	28.0	21.2	22.1	28.7	14.9	—	27.2	25.8	23.3	20.6	15.4	16.0	12.3	74	42	49	4	4	3	11.1	NW 2	SW 3	SW 2	4.8		⁄
Ort.	49.4	48.5	49.2	15.6	21.8	17.0	17.9	23.0	13.0	—	22.2	21.3	20.6	18.8	14.1	14.9	14.1	79.5	57.7	73.0	4.7	6.4	4.0	8.6	1.3	2.6	2.2	95.7	130.0	

Haziran 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m.

1	46.9	45.8	49.1	19.4	25.5	17.8	20.1	26.2	16.6	—	28.9	25.8	24.2	20.7	15.2	13.7	14.1	67	42	70	6	7	8	9.8	N 2	S 4	W 2	5.2		⁄
2	51.1	51.9	53.1	16.4	24.4	17.8	19.1	25.5	15.8	—	25.9	24.7	24.4	21.1	16.4	15.4	14.0	88	50	69	8	6	0	9.9	C	NW 3	WNW 3	3.5	0.8	●,⁄
3	54.0	54.0	54.9	18.4	23.8	19.5	20.3	24.3	13.3	—	25.3	24.6	24.0	21.3	14.4	14.1	14.5	68	48	64	3	4	0	13.1	WNW 2	WNW 3	W 2	4.6		⁄
4	53.8	51.7	50.4	17.6	28.8	23.5	23.3	29.0	15.0	—	27.9	26.0	24.0	21.4	14.5	15.4	12.4	72	39	43	8	4	7	12.3	C	SSW 2	W 2	4.8		
5	49.8	47.9	47.7	21.6	33.2	23.6	25.5	34.0	18.6	—	30.4	28.3	24.9	21.9	14.7	19.1	15.2	57	38	52	3	4	3	12.2	NW 2	NE 2	C	5.7		
6	50.2	49.8	51.4	22.1	30.8	23.4	24.9	33.5	17.9	—	30.7	29.2	26.1	21.9	14.2	29.1	14.5	54	66	50	4	6	3	11.7	N 2	W 3	NW 3	7.4		⁄
7	50.7	48.7	46.9	21.0	33.6	25.6	26.4	34.0	17.6	—	31.3	29.6	26.6	22.2	16.0	13.2	12.8	64	25	39	0	0	2	12.9	C	SW 2	W 2	6.5		
8	46.5	46.5	47.5	23.2	28.2	21.0	23.4	29.0	18.1	—	30.7	29.7	27.4	22.5	14.7	19.5	14.4	51	51	58	0	2	0	13.1	NE 2	WNW 4	NW 2	7.6		⁄
9	48.7	49.8	50.4	19.4	20.4	19.5	19.7	23.8	16.9	—	26.1	27.0	27.3	22.9	17.3	17.2	15.1	76	72	67	4	8	4	5.8	S 2	SE 2	W 2	8.1		●
10	50.4	50.1	51.5	17.6	20.4	15.8	17.4	23.5	14.7	—	23.7	23.6	25.8	23.3	18.5	16.4	14.2	92	68	79	9	4	3	4.7	S 3	SE 2	W 2	2.2	2.4	●°,●,▨3,⁄,●°
11	52.3	52.8	54.4	16.0	24.8	19.6	20.0	25.4	13.2	—	25.2	24.3	24.6	23.1	16.7	20.4	19.0	92	65	83	0	3	0	12.7	S 2	WNW 4	WNW 5	6.0	4.8	⁄
12	55.9	55.1	55.7	19.6	27.4	22.8	23.2	28.0	16.4	—	27.5	26.1	24.6	22.8	18.1	21.3	16.1	80	58	58	0	0	0	13.7	S 2	NW 3	W 3	8.1		
13	55.5	52.6	51.0	21.4	29.6	22.8	24.1	31.0	18.0	—	29.7	28.1	25.5	22.9	20.3	20.1	19.5	79	49	70	0	4	3	13.5	C	W 3	NW 3	5.0		
14	49.4	47.7	47.0	20.8	28.0	23.4	23.9	28.5	17.9	—	29.8	28.4	26.2	23.1	16.0	16.4	17.2	65	43	60	2	3	3	13.0	C	NW 2	W 5	6.0		
15	47.4	47.4	49.6	21.4	27.4	21.8	23.1	28.7	19.6	—	29.5	28.4	26.1	23.3	15.5	11.5	16.4	61	31	63	2	2	0	13.6	WNW 4	NW 3	WNW 4	10.0		
16	50.7	51.1	52.3	22.7	28.0	23.2	24.3	29.0	17.7	—	29.3	28.3	26.8	23.5	11.6	16.0	18.8	42	42	66	0	0	0	13.7	S 2	NNW 4	NW 2	11.0		
17	52.6	51.5	52.6	21.2	29.8	24.0	24.7	30.8	17.6	—	30.3	28.8	27.0	23.7	18.1	24.3	21.3	72	58	71	0	0	0	12.9	S 2	W 4	W 4	7.8		
18	52.8	49.6	48.4	22.2	32.4	23.8	25.6	33.6	19.1	—	31.9	30.2	27.4	23.8	18.8	20.9	20.5	70	43	70	0	0	0	12.9	C	NW 2	C	6.1		
19	46.4	45.6	46.5	21.4	30.0	21.7	23.7	30.5	17.5	—	31.3	30.3	28.2	24.1	15.6	20.3	12.8	61	48	50	0	0	0	12.8	S 2	SW 3	W 4	7.2		
20	46.7	47.8	48.4	20.0	26.8	22.8	23.1	27.3	17.2	—	30.7	29.8	28.2	24.3	17.1	19.1	16.5	73	54	60	2	4	3	12.2	SE 2	NW 4	SW 2	8.0		⁄,↘
21	50.1	50.1	51.5	21.8	27.0	21.8	23.1	28.0	19.2	—	30.0	29.1	28.3	24.6	16.5	22.4	17.3	63	63	66	3	5	3	13.1	SW 3	NW 5	W 2	7.6		⁄
22	52.8	53.0	53.8	21.0	29.2	24.2	24.6	29.4	18.1	—	30.3	29.3	28.1	24.7	16.3	18.0	23.0	66	44	76	0	2	4	13.5	NW 3	NW 4	WNW 3	9.6		
23	54.5	53.3	52.3	25.6	31.8	27.0	27.8	32.0	21.0	—	32.2	30.6	28.2	24.9	10.5	23.4	16.7	32	50	47	0	1	0	13.7	N 1	NW 3	W 1	10.3		
24	51.3	48.4	47.0	24.2	32.8	26.0	27.4	33.5	21.0	—	32.9	31.6	28.9	25.1	15.9	11.9	15.6	53	24	46	0	0	0	13.6	NW 2	NW 3	W 5	11.6		⁄
25	46.5	44.3	45.8	24.2	32.0	24.6	26.3	33.0	19.7	—	32.8	31.6	29.5	25.2	16.5	19.8	19.9	55	41	64	0	0	0	13.5	S 2	NW 5	W 3	10.8		
26	46.1	47.0	49.8	23.0	29.8	26.4	26.4	30.2	18.8	—	32.5	31.5	29.9	25.5	19.4	28.7	19.4	69	68	56	0	2	2	13.4	S 2	N 4	NW 3	8.0		
27	51.5	51.5	52.6	23.4	34.0	28.0	28.3	35.2	21.0	—	33.8	32.2	30.0	25.9	20.0	19.8	23.4	69	37	62	0	2	0	13.6	S 1	NW 2	W 4	8.0		
28	53.0	51.5	50.6	28.2	36.6	30.4	31.4	38.5	24.0	—	35.4	33.8	30.5	26.1	18.0	22.4	21.4	47	36	49	0	2	0	13.6	N 2	NW 4	W 5	12.1		
29	50.4	48.3	47.8	29.4	36.3	29.2	31.0	37.4	26.0	—	36.1	34.4	31.3	26.3	19.9	18.4	25.2	48	30	62	0	0	0	13.8	C	NW 4	W 4	12.3		
30	46.5	44.0	43.3	25.9	33.0	27.5	28.5	34.5	22.0	—	35.6	34.4	31.8	26.6	21.6	26.1	22.2	64	52	60	0	3	2	13.4	S 2	NW 4	W 2	8.4		
31																														
Ort.	50.5	49.6	50.1	21.7	29.2	23.3	24.4	30.2	18.3	—	30.3	29.0	27.2	23.6	16.6	19.1	17.4	65.0	47.8	61.0	1.8	2.6	1.7	12.4	1.6	3.2	2.8	223.5	8.0	

Temmuz 1963 İSLÂHİYE $\varphi = 37° 03'$ N. $\lambda = 36° 36'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düzük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görüllüş sırasına göre
1	43.9	42.6	42.9	24.9	30.8	25.0	26.4	31.6	20.0	–	34.1	33.4	31.8	27.0	22.4	20.9	22.2	71	47	70	2	2	2	13.1	W 2	NNW 4	W 2	7.7		
2	42.7	42.7	43.4	23.0	29.0	23.4	24.7	29.4	20.3	–	33.2	32.6	31.6	27.3	21.1	22.0	20.8	75	55	72	4	3	4	11.9	S 3	WNW 4	WNW 3	7.0		
3	42.1	42.5	44.2	24.2	29.3	25.0	25.9	30.0	21.6	–	32.6	31.9	31.2	27.4	19.1	21.8	23.0	63	54	73	2	3	4	12.9	WNW 4	WNW 5	WNW 4	8.4		
4	43.9	42.9	43.8	25.0	31.0	24.7	26.3	31.2	22.0	–	33.0	32.0	31.0	27.4	19.0	20.3	20.4	60	45	66	0	2	0	13.2	C	WNW 4	WSW 2	9.0		
5	45.7	45.0	46.4	23.2	28.8	24.5	25.2	30.0	20.0	–	31.5	31.3	31.0	27.5	19.8	23.2	16.1	69	58	52	9	4	0	8.5	C	W 3	SW 2	5.5		(☒2),
6	47.0	47.0	48.6	23.8	29.0	24.3	25.4	29.7	20.3	–	31.8	31.1	30.5	27.5	16.5	20.3	15.6	56	51	51	0	2	2	12.7	C	NW 4	WNW 5	8.0		
7	49.7	49.0	49.4	23.4	29.5	24.2	25.3	30.0	20.7	–	31.4	30.9	30.3	27.6	17.2	14.2	18.8	60	34	62	0	0	0	13.6	WNW 4	WNW 4	NW 3	13.3		
8	48.4	47.8	47.1	23.2	29.4	23.8	25.1	30.0	20.8	–	31.7	31.2	30.2	27.5	12.3	13.8	14.8	43	34	50	0	0	0	13.8	WNW 3	WNW 4	WNW 4	12.2		
9	47.0	46.4	47.0	24.2	30.0	24.2	25.6	30.4	20.9	–	32.2	31.3	30.3	27.5	16.3	14.0	19.1	54	33	63	0	0	0	13.7	E 2	WNW 3	WNW 5	11.6		
10	48.3	48.3	48.6	24.0	31.8	25.6	26.7	32.4	21.3	–	32.3	31.5	30.3	27.5	16.9	16.0	20.1	56	34	61	0	0	0	13.7	WNW 4	WNW 4	WNW 5	13.9		
11	49.3	47.9	47.4	26.5	32.0	26.4	27.8	32.6	22.3	–	32.4	31.6	30.4	27.5	15.4	18.4	19.8	47	39	57	0	0	0	13.3	NNW 4	NNW 4	WNW 5	13.6		
12	46.9	44.2	43.7	27.0	33.1	26.8	28.4	34.0	22.0	–	32.7	31.8	30.9	27.6	16.9	20.7	21.2	48	41	60	0	0	0	13.5	NNW 3	WNW 5	WNW 5	12.2		
13	43.7	42.6	42.5	27.7	33.5	26.8	28.7	34.0	22.7	–	33.3	32.3	30.7	27.7	12.7	18.8	20.1	34	36	57	0	0	0	13.1	SSW 2	WNW 4	WNW 6	12.9		
14	44.4	43.7	44.7	24.6	32.6	26.6	27.6	33.0	23.0	–	33.2	32.5	30.9	27.9	22.7	15.0	20.1	73	30	58	2	0	0	13.3	NW 4	WNW 4	NNW 3	13.0		
15	45.3	43.8	44.3	26.6	33.7	26.6	28.4	35.0	23.4	–	34.4	33.0	31.1	27.9	11.2	17.4	21.3	65	33	61	0	0	0	13.5	N 2	WNW 3	W 4	11.5		
16	43.1	42.5	44.4	24.8	32.2	25.4	26.9	33.0	20.4	–	34.1	33.3	31.6	28.1	19.8	23.2	19.8	63	48	61	0	3	0	13.4	S 2	WNW 4	WSW 2	8.8		
17	44.7	44.7	46.6	24.2	32.6	25.4	26.9	33.1	21.3	–	34.5	33.3	31.7	28.2	22.4	22.8	23.9	74	46	73	0	3	0	13.5	S 2	WNW 3	W 3	7.8		
18	47.9	46.9	48.3	24.3	34.3	25.7	27.5	35.7	19.8	–	35.2	33.8	32.0	28.4	20.0	21.4	23.2	69	40	70	0	2	2	13.1	C	SW 2	W 3	6.8		
19	48.3	47.5	47.9	23.8	31.8	26.0	26.9	32.3	19.6	–	34.2	33.7	32.2	28.4	19.1	24.5	22.4	64	52	67	0	1	2	13.3	S 1	WNW 4	W 4	7.0		
20	47.1	46.9	47.1	26.7	33.0	27.0	28.4	34.0	24.7	–	34.4	33.5	32.0	28.7	21.2	24.3	26.0	60	48	73	2	0	3	12.6	W 3	WNW 4	W 4	10.5		
21	46.5	44.7	44.0	26.7	33.4	27.2	28.6	34.0	25.3	–	34.6	33.7	32.1	28.9	21.7	25.4	25.8	62	49	72	2	0	3	12.7	WNW 4	W 4	WNW 5	11.9		
22	42.7	41.7	41.1	26.4	32.6	27.0	28.2	33.0	25.0	–	34.1	33.5	32.1	28.9	22.4	23.1	24.7	65	47	69	2	0	2	12.6	W 4	WNW 5	WNW 4	12.5		
23	40.6	40.9	41.6	26.2	32.5	26.7	28.0	33.8	24.0	–	34.2	32.3	32.0	29.0	21.3	19.6	21.7	63	40	62	1	2	3	12.6	W 2	NNW 5	WNW 4	12.0		
24	43.9	43.8	46.1	26.4	32.6	26.0	27.5	33.0	23.0	–	34.2	37.2	32.0	29.1	20.0	21.2	23.4	58	43	76	2	3	2	12.4	E 2	W 3	WNW 2	9.2		
25	47.3	46.9	47.8	23.7	31.8	26.0	26.9	32.0	21.2	–	34.2	33.4	32.2	29.1	23.2	24.5	20.5	79	52	61	3	3	2	12.6	S 2	WNW 4	W 2	7.3		
26	47.9	47.0	46.6	24.2	31.5	27.1	27.5	32.0	21.7	–	33.9	33.2	32.2	29.1	22.2	22.8	16.1	74	49	45	0	2	3	12.7	S 1	WNW 4	W 4	9.0		
27	46.4	45.6	45.8	25.4	32.0	26.7	27.7	33.0	23.4	–	33.5	32.7	32.0	29.2	20.4	17.8	23.8	63	37	68	2	2	2	12.0	WNW 4	WNW 4	WNW 4	12.8		
28	46.6	46.0	46.6	26.0	32.8	27.0	28.2	33.1	23.0	–	33.5	32.9	31.8	29.2	18.1	19.8	24.7	54	40	69	0	0	0	12.9	W 3	WNW 4	W 4	13.0		
29	46.5	46.1	46.6	26.0	32.5	26.6	27.9	33.1	23.7	–	33.5	32.8	31.8	29.3	19.2	16.5	23.1	57	34	66	0	0	0	13.0	WNW 3	WNW 3	W 5	13.0		
30	46.1	45.4	45.6	26.8	35.4	28.2	29.6	36.0	24.4	–	34.8	33.5	31.9	29.3	16.4	18.4	21.7	47	32	57	0	0	0	13.1	N 2	WNW 3	WSW 3	12.0		
31	45.3	43.9	44.4	26.0	36.2	28.9	30.0	37.0	21.6	–	35.4	34.3	32.4	29.3	22.0	18.5	23.2	65	31	58	0	0	0	13.1	SE 2	WNW 3	W 4	10.9		
Ort.	45.8	45.0	45.6	25.1	32.0	26.0	27.2	32.6	22.0	–	33.5	32.7	31.4	28.2	19.3	20.0	21.2	61.0	42.3	68.0	0.9	1.2	1.2	12.9	2.4	3.8	3.7	324.3	.	

Ağustos 1963 İSLÂHİYE $\varphi = 37° 03'$ N. $\lambda = 36° 36'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m.

1	43.7	42.6	41.4	25.6	34.6	27.0	28.5	35.0	23.2	–	35.0	34.3	32.5	29.3	22.0	20.4	24.7	67	37	61	0	0	0	12.8	S 2	WNW 4	W 5	11.0		
2	42.1	42.1	42.7	26.4	33.2	27.4	28.5	34.2	25.0	–	34.1	33.6	32.4	29.6	13.8	16.0	17.1	40	31	47	0	0	0	13.0	WNW 4	NW 4	NW 3	14.9		
3	42.4	43.3	43.7	25.4	32.0	26.4	27.5	32.4	22.9	–	33.6	33.1	32.3	29.7	11.0	13.6	15.8	34	28	46	0	0	0	13.1	WNW 4	WNW 4	W 4	12.6		
4	44.6	45.4	47.1	25.4	32.0	25.8	27.2	32.7	22.6	–	33.7	33.2	32.2	29.6	15.5	16.3	23.5	47	34	71	0	0	0	12.9	W 3	WNW 4	W 2	12.4		
5	47.8	47.5	48.8	23.9	32.4	25.6	26.9	33.0	21.2	–	34.0	33.3	32.2	29.7	21.1	19.1	22.8	71	39	70	0	2	0	12.6	C	WNW 4	W 4	9.3		
6	48.8	47.8	47.0	26.6	33.5	26.9	28.5	34.0	24.0	–	34.1	33.3	32.2	29.7	18.9	15.0	23.0	53	29	65	0	0	0	12.7	NW 2	WNW 4	W 5	11.2		
7	46.5	45.1	43.9	27.3	33.7	27.2	28.8	34.1	24.4	–	34.0	33.3	32.2	29.7	10.4	12.4	15.2	28	24	42	0	0	0	12.9	N 2	WNW 4	W 4	14.8		
8	44.0	43.3	43.1	26.6	32.8	26.6	28.2	33.0	23.7	–	33.7	33.2	32.2	29.8	12.0	12.5	15.2	35	25	44	0	0	0	12.9	N 3	W 4	W 4	14.4		
9	44.6	44.8	45.7	26.2	33.5	27.0	28.4	34.0	24.0	–	33.6	33.1	32.1	29.8	16.5	16.7	21.6	48	32	60	0	0	0	12.7	WNW 3	WNW 4	W 5	14.5		
10	47.4	46.9	47.4	26.2	33.2	26.7	28.2	33.4	24.0	–	33.8	33.2	32.1	29.8	18.7	19.9	22.8	55	39	65	0	0	0	12.8	WSW 2	WNW 4	WSW 3	11.9		
11	46.5	45.0	45.4	25.9	32.3	27.2	28.0	33.0	24.0	–	34.3	33.4	32.2	29.9	19.4	23.8	22.2	59	49	62	0	2	2	12.6	N 1	WNW 4	SE 2	8.8		
12	43.1	43.1	43.5	26.6	32.5	27.4	28.5	33.0	25.0	–	33.3	33.0	32.1	29.9	19.8	20.5	24.0	56	42	66	0	0	0	12.2	W 4	WNW 5	W 5	13.2		
13	44.4	43.8	44.0	25.7	33.5	26.4	28.0	33.8	24.1	–	33.3	32.8	32.0	30.0	14.7	15.8	19.4	44	30	56	0	0	0	12.7	WNW 4	WNW 4	W 5	15.1		
14	44.3	43.5	45.1	24.9	34.5	28.0	28.8	35.0	24.0	–	33.6	33.1	32.0	30.0	15.4	14.2	16.9	49	26	45	0	0	0	12.6	E 2	WNW 4	WNW 4	15.6		
15	46.6	46.0	47.0	25.8	36.4	29.4	30.2	36.6	23.5	–	34.4	33.5	32.1	30.0	10.1	13.1	13.6	30	22	33	0	0	0	12.6	NE 2	W 3	W 3	16.7		
16	47.9	46.7	47.7	26.2	37.0	30.2	30.9	38.0	24.0	–	35.5	34.3	32.9	30.0	12.4	11.0	16.4	36	17	38	0	0	0	12.6	N 2	SE 1	W 4	12.7		
17	48.3	47.1	47.5	26.8	37.7	30.0	31.1	39.6	22.1	–	35.8	34.5	32.8	30.1	12.5	17.3	21.8	36	26	52	0	0	0	12.6	C	W 4	W 4	11.0		
18	48.3	46.9	47.0	26.8	39.8	30.4	31.8	40.6	23.0	–	36.4	35.2	33.1	30.1	18.2	15.8	23.0	52	22	53	0	0	0	12.5	C	N 2	W 3	11.7		
19	46.9	45.4	46.7	27.0	37.8	28.7	30.5	39.0	25.7	–	36.6	35.4	33.3	30.4	17.4	14.4	26.1	49	22	66	0	0	0	12.6	C	WNW 2	W 4	11.5		
20	46.7	45.8	46.9	26.2	38.0	28.0	30.1	38.4	21.6	–	36.4	35.3	33.6	30.5	21.1	25.3	22.8	62	38	60	0	0	0	12.4	C	W 3	S 2	8.2		
21	46.9	45.8	46.4	25.4	37.6	28.4	30.0	39.6	21.6	–	36.4	35.3	33.7	30.7	22.0	25.8	27.1	68	40	70	0	2	2	12.3	C	WNW 3	W 4	6.0		
22	45.7	44.3	44.2	26.0	34.7	27.8	29.1	36.0	22.0	–	35.9	34.9	33.7	30.8	22.4	26.1	25.0	67	47	68	2	0	2	12.3	WNW 2	WNW 3	W 4	7.5		
23	43.8	43.7	44.2	24.2	32.2	26.2	27.2	32.6	22.9	–	34.7	34.3	33.6	30.8	23.4	23.8	23.5	77	48	69	0	2	1	12.0	S 2	WNW 4	WNW 2	7.7		
24	46.5	46.6	48.0	25.4	35.0	27.2	28.7	35.1	24.5	–	33.9	33.7	33.6	30.9	21.2	18.2	25.4	66	32	71	0	0	0	12.0	W 4	WNW 4	WNW 4	11.1		
25	48.2	47.8	47.9	26.9	34.4	27.2	28.9	35.0	24.0	–	33.8	33.5	32.9	30.9	15.1	16.5	23.6	42	30	66	0	0	0	12.3	N 2	WNW 3	WNW 4	12.1		
26	47.1	46.1	46.1	23.6	34.5	26.8	27.9	35.0	22.8	–	33.9	33.4	32.7	30.8	20.4	18.0	20.8	70	33	59	0	0	0	12.4	S 2	WNW 4	W 4	11.6		
27	46.0	44.8	46.1	27.0	34.6	27.7	29.2	35.0	24.0	–	33.9	33.3	32.6	30.8	12.1	16.8	16.9	34	30	46	0	0	0	12.3	NNW 2	WNW 4	W 4	13.7		
28	47.4	46.2	47.0	24.2	33.0	26.0	27.3	34.0	22.0	–	33.9	33.1	32.5	30.8	14.5	17.3	19.2	48	34	57	0	0	0	12.3	C	NNW 4	W 3	11.9		
29	46.6	45.6	46.5	23.4	32.0	25.2	26.4	32.8	20.0	–	33.3	32.7	32.5	30.7	14.4	17.1	24.0	50	36	75	0	0	0	12.2	NW 1	WNW 4	W 3	9.5		
30	46.5	46.5	47.8	23.9	31.1	25.3	26.4	31.8	23.1	–	32.8	32.5	32.4	30.7	16.8	20.9	22.2	57	46	69	0	3	3	12.0	C	WNW 4	W 3	8.0		
31	49.3	47.8	48.7	22.6	35.6	28.0	28.5	36.1	20.6	–	33.8	32.6	32.1	30.5	17.8	11.1	21.6	65	19	57	0	0	0	12.0	C	NNW 3	W 4	7.9		
Ort.	46.1	45.4	46.0	25.6	34.4	27.4	28.7	35.0	23.2	–	34.4	33.7	32.6	30.2	16.8	17.6	21.2	51.5	32.5	58.6	0.1	0.3	0.3	12.5	1.8	3.6	3.7	358.0	.	

Eylül 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m

Günler	Aktüel Basınç + 900mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	49.3	47.8	48.2	23.3	32.6	25.8	26.9	34.0	20.4	—	33.8	32.9	32.3	30.5	26.1	21.2	24.5	70	43	74	0	2	2	11.8	C	WNW 4	WSW 2	6.8		
2	46.6	45.7	46.4	25.6	32.2	26.6	27.7	32.3	22.1	—	33.1	32.5	32.2	30.5	19.9	21.6	24.0	60	45	69	2	3	3	11.5	W 4	WNW 4	W 4	9.2		"
3	47.4	46.7	46.7	24.0	32.0	26.8	27.4	32.7	22.7	—	32.9	32.3	32.1	30.5	16.1	9.7	10.4	34	20	29	0	0	0	12.0	W 3	NW 3	W 3	10.9		"
4	47.1	46.1	47.7	21.2	31.6	26.6	26.5	32.0	19.0	—	32.5	31.8	32.0	30.5	8.1	9.1	10.8	32	19	31	0	0	0	12.0	C	W 3	W 4	10.0		
5	49.8	49.6	50.9	22.6	33.7	27.2	27.7	34.2	21.6	—	32.9	32.2	31.8	30.4	16.1	7.2	11.6	37	14	32	0	0	0	12.0	ENE 2	ESE 1	W 3	9.0		
6	51.5	50.6	50.9	23.2	34.2	28.4	28.5	35.0	22.6	—	33.3	32.4	31.8	30.3	10.4	9.1	12.9	37	17	34	0	0	0	11.9	N 2	NNW 3	W 4	11.6		
7	51.3	49.3	49.1	24.8	35.0	27.2	28.5	35.2	20.4	—	38.2	32.4	31.9	30.3	13.4	14.1	14.4	43	25	40	0	0	0	12.0	N 2	NE 2	WNW 3	10.6		
8	49.7	48.7	50.0	24.4	35.6	27.8	28.9	36.0	19.2	—	33.2	32.4	31.9	30.3	9.4	6.2	12.0	31	11	32	0	0	0	11.9	N 1	NW 1	W 3	10.2		
9	50.1	48.6	50.0	23.0	35.2	26.5	27.8	37.0	19.9	—	33.4	32.4	32.0	30.3	14.0	10.4	20.4	50	18	59	0	0	0	11.8	N 2	NW 3	W 4	9.4		
10	49.7	47.8	48.6	21.2	33.4	26.0	26.6	36.0	18.5	—	33.0	32.2	32.0	30.3	14.5	17.1	21.4	58	33	64	0	2	0	11.9	C	WNW 4	W 3	6.8		
11	49.3	48.7	50.7	22.6	30.6	24.3	25.4	31.0	20.4	—	32.4	31.8	31.8	30.3	18.4	19.4	22.7	67	44	74	0	4	0	11.9	SE 1	NNW 4	W 3	6.8		"
12	51.4	50.7	51.4	20.1	33.6	25.5	26.2	34.0	17.8	—	32.5	31.7	31.7	30.2	15.9	7.9	18.1	67	15	56	0	2	0	11.7	C	E 1	C	5.3		
13	50.9	49.0	49.3	19.8	35.0	27.1	27.2	35.2	18.8	—	32.6	31.6	31.7	30.2	18.0	15.0	19.1	78	26	53	0	3	0	11.3	S 1	SSW 1	W 2	4.6		
14	48.2	45.8	47.8	23.0	31.8	25.4	26.4	33.2	21.8	—	32.2	31.7	31.7	30.1	16.8	21.8	22.1	60	46	68	2	4	3	10.0	N 2	WNW 5	WNW 4	8.2		,(2)
15	47.5	47.0	48.2	24.4	31.0	25.2	26.4	31.4	23.2	—	31.7	31.3	31.4	30.1	19.4	16.9	20.9	63	38	65	0	4	2	10.8	N 3	WNW 4	W 4	8.2		
16	48.6	50.0	50.7	21.0	29.0	24.7	24.8	30.8	20.6	—	31.4	30.7	31.2	30.1	18.8	14.4	13.4	75	36	43	6	5	3	8.9	NE 2	NW 2	W 2	6.6		
17	50.7	50.7	49.8	21.4	25.8	21.2	22.4	28.5	18.7	—	28.5	28.9	30.9	30.0	14.0	14.7	14.1	55	44	56	7	8	2	6.7	N 1	NE 2	S 1	4.4		(),2,●
18	50.0	49.0	50.4	17.6	27.8	20.8	21.8	30.0	16.8	—	29.0	28.5	30.0	29.7	13.2	16.5	14.5	66	44	59	3	6	2	9.2	C	WNW 3	SE 1	6.2	0.0	(2),,,●
19	50.5	50.9	52.0	19.7	25.0	21.8	22.1	28.0	17.0	—	27.9	27.8	29.6	29.5	16.0	16.7	12.3	70	52	47	0	9	0	7.1	N 1	SSW 4	N 1	4.0	0.7	
20	52.0	50.9	52.4	18.6	24.2	20.2	20.8	28.5	16.8	—	28.0	27.7	29.3	29.5	13.3	17.6	15.0	62	58	63	6	7	10	7.0	C	WSW 2	W 2	3.0		●,(2),,●
21	50.5	49.8	50.2	21.0	29.0	22.8	23.9	29.5	16.2	—	27.9	27.4	28.8	29.1	12.0	14.4	15.0	48	36	54	6	4	0	10.3	NW 1	NW 3	NW 2	5.4	0.6	
22	52.3	52.3	52.4	19.8	28.0	21.7	22.8	29.0	18.8	—	28.1	28.0	28.6	28.8	10.8	16.3	10.1	47	43	39	7	6	2	5.6	N 2	NNE 4	W 2	6.0		
23	54.6	55.0	57.0	19.6	23.6	19.4	20.4	25.8	16.6	—	25.2	25.9	28.5	28.6	12.4	14.7	15.6	56	51	69	4	9	10	3.6	N 2	NW 2	NE 3	3.4		,(2),2,●
24	57.6	55.3	57.0	16.4	26.6	19.8	20.6	28.0	15.7	—	25.3	25.3	27.1	28.3	16.8	15.0	16.8	90	43	73	10	2	0	7.7	N 2	NE 2	NW 2	2.8	6.8	2,●,
25	57.8	55.7	56.0	17.2	30.0	22.0	22.8	30.5	15.6	—	26.7	25.8	27.2	28.1	14.8	15.8	11.8	75	37	44	0	4	0	10.9	C	NW 2	W 2	5.6		
26	56.6	55.7	56.3	19.2	27.5	23.2	23.3	28.5	17.6	—	26.9	26.4	27.2	27.7	14.5	13.6	11.9	65	37	42	0	2	0	10.9	C	NNW 4	W 2	7.0		
27	56.0	55.0	55.8	18.3	30.8	22.8	23.7	31.5	16.0	—	27.8	26.3	27.2	27.7	15.0	10.0	16.0	71	22	58	0	2	0	10.8	N 2	SSE 1	W 2	5.2		
28	57.3	55.7	57.0	18.0	32.6	23.6	29.4	33.5	15.6	—	27.8	27.1	27.4	27.6	10.4	8.0	11.5	51	16	39	0	0	0	10.9	N 2	C	W 2	6.4		
29	57.7	55.8	56.6	21.0	35.0	24.4	26.2	35.5	17.4	—	28.6	27.7	27.7	27.5	8.1	12.8	14.8	33	23	48	3	5	6	10.7	NW 2	S 2	NW 4	6.6		
30	55.8	54.5	55.1	20.4	28.8	23.4	24.0	29.6	18.2	—	28.0	27.6	27.9	27.4	17.2	17.4	18.7	72	44	64	5	3	4	10.0	S 2	NW 4	W 2	6.8		
31																														
Ort.	51.6	50.6	51.5	21.1	30.7	24.3	25.1	31.9	18.9	—	30.3	29.8	30.2	29.5	14.2	14.2	15.9	57.4	33.3	52.6	2.0	3.2	1.4	10.2	1.1	2.7	2.5	207.0	8.1	

Ekim 1963 İSLÂHİYE φ = 37° 03′ N. λ = 36° 36′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m

1	54.9	53.7	55.0	20.0	30.0	24.0	24.5	31.6	18.8	—	28.8	27.7	28.0	27.5	16.0	16.1	16.9	68	38	57	0	4	0	9.3	C	SSW 2	NW 2	5.0		
2	56.4	55.1	55.1	19.6	31.8	23.2	24.4	32.5	17.3	—	28.6	27.8	28.0	27.5	16.4	16.7	14.7	72	25	52	0	3	0	10.0	N 2	SSW 2	C	5.4		
3	56.0	55.1	55.1	16.8	27.6	23.2	22.7	31.0	16.2	—	28.3	27.6	28.2	27.5	12.8	16.3	17.1	67	44	60	6	4	6	9.8	C	NW 3	WNW 4	5.2		
4	55.4	54.2	54.2	19.8	29.8	24.0	24.4	30.8	18.2	—	28.8	27.9	28.0	27.5	16.1	15.9	18.8	70	38	63	6	2	6	10.1	S 1	NW 3	WNW 3	6.0		
5	53.8	52.7	52.8	19.5	29.8	24.5	24.6	30.7	17.8	—	28.6	27.8	28.1	27.5	15.1	17.2	17.1	66	41	56	1	3	2	10.2	W 1	W 3	W 3	7.2		
6	54.2	52.7	53.8	18.2	30.4	23.9	24.1	32.0	16.7	—	28.2	27.6	28.0	27.4	16.1	13.7	16.9	77	32	57	0	2	0	10.1	C	WNW 3	W 3	4.5		
7	55.1	53.8	55.1	18.2	33.4	25.2	25.5	34.0	17.6	—	28.7	27.7	27.9	27.5	15.6	10.7	15.6	75	21	48	0	4	0	9.5	C	S 1	W 2	5.1		
8	57.4	56.4	57.0	21.0	31.5	26.0	26.1	36.0	18.1	—	28.4	27.7	27.9	27.2	12.3	12.4	10.5	49	27	31	0	3	0	10.1	W 1	ESE 2	W 2	5.7		
9	58.1	56.6	56.7	20.2	33.2	25.9	26.3	37.4	17.9	—	28.3	27.7	27.9	27.3	13.4	6.2	12.4	57	12	37	0	4	0	9.9	N 2	S 2	W 2	7.2		
10	56.4	54.1	53.7	18.5	30.8	25.4	25.0	31.5	17.5	—	27.3	27.2	27.9	27.2	11.2	8.8	7.9	53	20	24	2	2	0	9.9	C	NW 3	W 1	7.3		
11	53.8	52.6	53.8	18.1	31.2	24.9	24.8	32.6	16.1	—	27.5	26.9	27.5	27.2	9.3	10.5	17.2	45	23	55	0	1	0	9.7	C	ESE 2	WSW 3	5.7		
12	55.0	55.6	55.1	19.1	30.2	23.1	23.9	31.1	16.6	—	27.5	27.1	27.6	27.2	15.0	18.1	14.5	67	42	52	2	4	0	9.9	C	S 2	S 1	5.0		,
13	55.8	55.0	55.1	19.0	27.6	21.5	22.4	28.7	17.1	—	26.4	26.5	27.2	27.1	15.9	15.8	16.4	72	42	69	1	5	3	7.5	C	C	N 1	3.9		" "
14	55.1	53.8	54.9	16.8	25.0	21.2	21.0	26.4	15.0	—	25.3	25.3	26.9	27.1	12.5	16.9	14.4	66	54	57	1	5	0	8.7	E 1	S 2	WNW 2	4.1		
15	55.3	54.5	55.9	16.2	24.4	21.6	21.0	27.0	15.0	—	25.2	24.9	26.4	26.9	12.8	16.1	15.5	75	53	60	1	8	6	8.7	C	W 3	WNW 3	3.1		,
16	56.7	55.9	58.7	19.2	25.2	20.5	21.4	27.4	18.1	—	25.8	25.3	26.2	26.6	15.5	15.0	17.2	70	46	71	5	7	3	9.0	WNW 2	WNW 3	NNW 4	6.0		" "
17	58.7	58.6	58.7	21.2	28.0	22.8	23.7	28.9	19.0	—	26.0	25.2	26.1	26.6	14.2	11.5	12.4	56	30	45	5	6	4	7.3	S 2	C	W 2	5.4		
18	58.6	57.4	57.4	19.5	24.0	20.5	21.1	24.5	18.2	—	24.2	24.5	26.1	26.5	10.4	13.8	11.1	46	46	46	5	8	5	2.6	W 1	ENE 2	W 2	4.8		
19	56.6	55.3	55.3	18.2	27.5	22.5	22.7	29.0	16.1	—	25.5	24.7	25.8	26.3	10.8	15.1	14.5	52	41	53	7	5	8	8.1	NNW 2	SSE 2	C	3.6		
20	54.1	52.6	53.4	16.1	16.1	16.1	16.1	23.0	16.0	—	21.3	22.5	24.1	26.2	18.1	18.1	18.1	99	99	99	10	8	6	1.1	S 2	S 3	S 2	0.9	4.8	●
21	52.7	51.4	51.4	14.0	18.0	15.0	15.5	19.0	13.8	—	20.2	20.7	24.5	26.1	15.0	15.2	14.8	93	73	87	9	7	5	4.9	NW 1	N 2	SSE 1	1.0	19.2	
22	50.2	49.0	49.0	10.5	11.9	10.4	10.8	17.4	10.0	—	14.9	15.7	23.6	25.9	11.6	12.3	11.9	91	88	99	10	9	6	0.0	N 2	N 2	C	0.5	4.3	●,●
23	50.4	53.3	54.6	9.8	17.9	13.5	13.7	18.3	9.4	—	17.9	18.0	22.1	25.3	11.1	9.3	10.7	91	46	69	4	8	8	6.4	S 2	C	C	1.1	5.4	●
24	56.2	55.5	56.6	12.0	19.2	13.0	14.3	19.3	9.1	—	17.3	17.6	21.5	24.9	10.1	10.4	11.6	73	82	78	4	5	2	8.1	NW 1	N 1	SSW 1	1.5		
25	57.0	56.6	57.1	10.4	19.0	13.5	14.1	20.1	9.6	—	17.5	17.6	21.0	24.4	10.4	12.1	11.8	83	55	76	0	5	4	7.9	NW 1	SW 2	W 2	1.8		
26	57.3	56.6	56.4	11.6	18.0	13.2	14.0	18.0	10.9	—	16.7	17.0	20.7	24.0	12.0	11.2	12.3	88	54	81	9	7	5	1.8	N 1	SE 1	C	1.1		
27	57.3	56.8	58.4	13.0	21.4	15.0	16.1	22.0	12.4	—	18.5	18.1	20.4	23.9	12.7	14.0	12.5	85	55	73	6	5	4	7.8	C	S 2	C	1.9		°
28	58.7	58.0	58.6	10.4	22.0	15.0	15.6	22.4	9.9	—	18.4	17.8	20.4	23.3	11.9	12.3	13.6	94	46	79	3	5	2	7.4	C	S 1	C	1.7	0.2	
29	58.7	57.4	57.0	12.0	21.2	15.4	16.0	22.0	10.9	—	17.7	17.7	20.3	23.1	11.1	14.5	13.2	80	58	75	6	6	0	5.5	W 1	S 1	W 2	1.3		
30	56.4	54.2	55.4	13.0	23.4	17.0	17.6	23.4	11.9	—	18.5	18.1	20.2	23.0	13.1	15.4	11.9	87	53	62	3	3	0	9.5	W 2	S 2	W 2	2.1		
31	54.5	52.4	52.7	11.2	21.4	13.9	15.1	22.5	10.8	—	18.3	18.1	20.3	22.9	11.4	14.0	12.8	85	55	80	3	8	9	5.6	C	S 2	S 2	2.0		
Ort.	55.7	54.7	55.3	16.2	25.2	19.8	20.3	26.8	14.9	—	23.7	23.4	25.1	26.1	13.3	13.7	14.1	72.6	45.6	62.6	3.1	5.0	2.6	7.6	0.9	1.9	1.7	117.4	33.9	

Kasım 1963 İSLÂHİYE $\varphi = 37° 03'$ N. $\lambda = 36° 36'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	51.7	51.1	51.9	11.2	15.4	12.0	12.6	16.0	10.9	—	16.6	16.9	20.2	22.5	12.9	13.1	13.1	97	75	93	9	7	9	2.2	W 2	S 1	NW 2	—	13.5	●,●
2	52.7	52.8	54.9	11.4	15.0	12.9	13.1	16.7	11.2	—	16.3	16.4	19.8	22.4	12.5	12.4	12.8	93	78	86	9	8	8	1.2	N 2	N 3	W 1	—	2.3	●
3	55.1	55.7	58.1	9.0	19.8	15.0	14.7	20.0	8.0	—	15.5	15.8	19.2	22.2	11.1	11.4	7.2	96	49	42	0	2	0	9.5	C	W 1	W 1	—		⌒²
4	61.7	61.2	62.6	9.5	20.5	13.0	14.0	21.1	7.3	—	14.5	14.9	18.6	22.0	8.8	10.5	9.8	74	44	66	0	0	0	9.5	W 1	S 1	W 2	—		"
5	63.0	62.4	62.9	8.5	19.9	12.9	13.6	20.5	6.8	—	14.0	14.6	18.1	21.6	8.7	9.1	12.8	78	34	86	0	1	0	9.5	NNW 2	S 1	C	—		⌒
6	62.4	59.9	59.4	7.2	21.2	12.0	13.1	21.8	6.9	—	13.7	14.3	17.8	21.3	8.7	7.8	10.0	85	31	71	0	0	0	9.5	C	S 1	SW 1	—		"
7	58.6	57.0	57.6	9.4	21.2	12.1	13.7	22.0	7.4	—	13.7	14.1	17.4	20.1	8.3	7.8	10.2	70	31	73	0	2	1	9.4	NW 2	S 1	C	—		"
8	59.0	57.7	58.7	9.0	22.0	13.0	14.2	23.0	7 8	—	13.7	14.2	17.2	21.0	8.8	9.1	10.4	76	34	70	1	0	2	9.3	SW 2	S 1	C	—		⌒°
9	59.3	57.6	58.2	11.0	22.0	19.9	18.2	22.2	9.8	—	14.0	14.1	17.1	20.9	9.1	7.8	12.5	69	29	54	4	5	0	8.6	N 2	C	W 2	—		
10	58.5	56.6	57.6	11.5	22.5	14.0	15.5	22.5	10.5	—	14.0	14.1	17.0	20.3	9.4	7.2	9.7	69	26	61	1	5	0	9.3	NW 2	C	C	—		
11	58.2	56.7	58.6	9.0	21.6	15.0	15.2	22.5	7.9	—	14.8	14.2	17.0	20.2	9.6	9.8	8.4	84	38	49	1	2	0	9.2	N 2	S E 2	C	—		
12	59.3	58.2	58.9	9.9	21.5	14.0	14.8	21.6	7.8	—	13.6	13.9	16.8	20.0	8.5	9.2	10.1	70	36	63	4	2	0	8.8	C	S 1	C	—		
13	59.7	58.9	59.5	9.5	21.0	12.5	13.9	21.5	8.1	—	13.7	13.9	16.8	20.0	10.1	11.0	9.3	85	44	65	1	0	0	9.2	NW 2	S 2	W 1	—		
14	60.3	59.0	59.4	10.0	21.0	13.5	14.5	21.4	8.2	—	14.6	14.0	17.0	19.0	9.7	12.5	9.8	80	50	64	2	1	0	9.1	N 2	S 2	W 2	—		
15	58.9	57.3	58.4	8.5	20.5	14.0	14.2	21.0	7.9	—	14.5	14.0	16.6	19.6	8.8	11.4	10.7	80	47	67	3	6	9	7.7	N 2	S 2	C	—		
16	58.1	56.0	56.7	9.5	21.9	13.5	14.6	22.8	9.0	—	14.8	14.3	16.8	19.5	9.4	9.2	11.5	79	35	75	0	2	1	9.0	N 2	SE 1	NE 2	—		
17	56.7	56.2	57.6	10.2	24.2	15.2	16.2	24.6	9.7	—	14.7	14.4	16.7	19.4	9.6	13.3	9.3	77	49	54	0	1	0	8.9	N 2	S 1	C	—		
18	59.3	58.9	59.8	12.5	22.5	14.5	16.0	23.4	10.9	—	14.7	14.4	16.7	19.3	10.0	12.1	10.4	69	44	63	0	1	0	8.9	NW 2	S 2	W 2	—		
19	60.0	58.4	58.2	10.0	22.5	14.0	15.1	22.9	8.5	—	14.8	14.1	16.8	19.2	9.4	6.2	8.7	78	23	54	0	1	0	8.9	NW 2	S 1	C	—		
20	57.3	54.5	54.2	8.5	22.0	12.5	13.9	22.6	8.2	—	14.5	14.1	16.6	19.2	8.8	11.4	11.5	80	43	39	2	2	0	8.6	N 2	S 2	C	—		
21	54.2	53.0	54.7	10.5	20.9	12.4	14.1	21.5	10.0	—	14.4	13.9	16.4	19.1	9.4	10.5	9.4	74	43	66	0	2	1	8.7	NW 2	S 2	C	—		
22	56.8	56.4	58.0	9.5	19.4	12.2	13.3	20.0	7.8	—	14.2	13.8	16.2	19.0	9.1	11.5	10.5	76	51	74	5	6	1	4.3	C	S 2	C	—		
23	58.0	56.6	57.1	9.9	15.0	12.0	12.2	15.0	9.4	—	13.7	14.1	16.2	19.0	10.1	12.4	13.1	82	73	93	9	10	10	0.0	C	C	N 2	—		●,●
24	56.2	55.9	58.4	10.6	17.1	10.5	12.2	18.9	10.5	—	14.4	13.9	16.1	18.9	12.0	12.3	11.5	93	63	91	9	5	4	5.5	W 2	C	C	—	2.2	
25	61.3	61.3	61.3	8.0	18.0	13.2	13.1	18.2	7.4	—	11.8	12.1	16.0	18.6	6.1	5.4	9.6	57	27	63	0	0	0	8.4	W 2	SW 1	N 1	—		
26	61.2	59.5	60.6	6.0	18.0	8.5	10.2	18.4	3.4	—	10.8	10.9	15.1	18.5	5.7	5.1	8.1	61	25	73	0	0	0	8.5	NW 1	C	C	—		
27	60.8	59.7	61.1	3.2	16.6	8.7	9.3	18.5	3.0	—	10.2	10.4	14.4	18.2	5.7	8.5	6.8	74	45	61	0	0	0	8.5	N 1	S 2	C	—		
28	60.7	58.5	59.0	4.9	18.4	12.5	12.1	19.2	4.3	—	10.5	10.4	14.0	18.1	7.0	10.7	10.4	80	50	72	0	3	0	8.4	C	NW 2	W 3	—		
29	58.4	57.3	56.8	6.5	15.0	11.5	11.1	15.9	6.4	—	11.7	11.3	14.0	17.9	9.3	11.9	11.2	96	70	82	1	9	10	3.7	E 1	S 2	W 1	—		
30	54.9	52.8	51.3	10.2	10.5	8.2	9.3	12.7	10.9	—	12.2	12.1	14.2	17.8	8.8	10.5	10.5	70	83	97	10	10	10	0.0	N 1	C	N 1	—		●,●
31																															
Ort.	58.4	57.2	58.0	9.2	19.6	12.8	13.6	20.3	8.2	—	13.8	13.8	16.8	19.8	9.2	10.0	10.3	78.4	45.5	70.2	2.4	3.1	2.2	7.4	1.5	1.2	0.8	—	18.0	

Aralık 1963 İSLÂHİYE $\varphi = 37° 03'$ N. $\lambda = 36° 36'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 518 m.

1	50.9	50.2	52.0	8.0	14.2	8.0	9.6	14.5	7.2	—	12.2	11.6	14.1	17.3	8.4	8.9	5.8	78	58	54	7	5	3	5.5	NW 2	ENE 2	NW 1	—	15.9	⊠
2	52.6	50.2	49.3	5.2	13.0	7.0	8.1	13.1	4.3	—	9.0	9.5	13.8	13.8	4.9	4.4	5.1	51	30	50	0	3	6	8.0	NW 2	N 2	NW 2	—		"
3	50.4	50.0	50.6	5.2	9.8	5.3	6.4	10.0	4.7	—	8.2	8.7	12.9	17.0	4.5	6.0	6.1	51	50	70	9	8	7	2.7	N 2	N 2	WNW 3	—		"
4	51.3	50.5	52.7	4.5	13.2	5.0	6.9	13.5	4.1	—	8.8	8.9	12.5	16.8	5.1	5.2	6.4	61	35	74	3	0	0	8.0	NW 2	W 2	C	—		"
5	54.7	55.9	58.9	1.6	13.5	6.0	6.8	13.6	0.8	—	7.8	8.0	12.2	16.5	5.4	4.9	5.7	80	32	61	0	1	2	8.2	C	C	N 2	—		"
6	61.3	62.1	63.5	4.5	5.2	5.5	5.2	6.0	2.4	—	6.7	7.0	11.9	16.2	5.8	8.0	8.3	70	90	91	9	10	10	0.0	C	N 3	NW 1	—		",●
7	61.0	57.0	54.2	6.5	7.0	7.0	6.9	8.0	4.9	—	7.9	7.9	11.2	16.0	8.8	9.1	9.7	90	91	97	10	10	10	0.0	N 1	N 3	N 2	—	0.8	",●°,●
8	50.2	48.6	49.0	7.4	7.8	7.6	7.6	7.8	6.8	—	8.6	8.2	11.3	15.9	10.0	9.4	8.9	97	90	86	10	10	10	0.0	N 2	N 2	N 2	—	25.5	",●',●
9	46.2	44.0	44.6	7.4	7.9	4.8	6.2	8.0	4.8	—	8.8	8.5	11.3	15.5	8.9	10.0	8.3	87	93	95	10	10	9	0.0	N 2	NW 1	C	—	1.2	",●°,●
10	44.4	50.4	57.1	4.5	7.4	2.2	4.1	7.8	2.2	—	7.0	7.2	11.1	15.3	4.9	3.5	2.1	59	34	31	8	0	0	6.8	NNW 3	NNW 4	NNW 5	—	7.6	",
11	62.3	62.1	63.4	0.0	7.7	2.3	3.1	9.0	—1.0	—	4.8	5.3	10.3	15.2	2.8	2.8	4.7	46	26	64	7	2	0	6.3	S 1	S E 1	W 2	—		" "
12	62.4	60.8	61.1	1.0	2.4	1.7	1.7	4.5	0.3	—	4.7	5.0	6.6	15.0	4.4	5.4	5.6	66	34	80	9	9	9	0.6	N 2	N 5	N 3	—		" "
13	60.4	60.8	63.1	2.2	9.0	5.6	5.6	9.5	1.8	—	6.8	6.1	9.3	14.9	5.7	5.8	8.1	81	50	90	9	7	10	4.1	NW 2	NNE 2	S 2	—		"
14	64.3	63.7	63.8	4.8	6.8	6.0	5.9	7.5	4.1	—	7.2	7.0	9.7	14.2	7.2	7.2	7.5	84	74	79	9	9	10	0.0	C	NNE 2	C	—		"
15	62.4	61.9	63.0	5.0	6.5	6.0	5.9	6.6	4.3	—	7.4	7.5	10.0	14.1	8.3	5.8	8.3	94	80	89	10	10	10	0.0	C	N 2	N 1	—	5.8	",●,●°,●
16	63.1	62.6	63.7	5.8	8.2	7.5	7.2	8.2	5.3	—	8.0	7.9	10.0	14.0	8.1	9.1	9.3	89	84	93	10	10	10	0.0	C	N 2	C	—	2.9	",●
17	63.0	61.3	61.5	7.2	11.6	9.3	9.4	11.6	6.9	—	9.6	8.7	10.3	14.0	8.5	8.8	8.9	84	64	76	10	8	9	0.6	N 1	NE 2	NW 2	—		"
18	61.0	58.9	60.0	5.6	11.0	7.9	8.1	11.2	4.9	—	8.8	8.3	10.6	14.0	7.8	8.8	7.5	84	67	70	4	8	9	3.1	N 2	N 3	C	—		"
19	60.0	59.5	61.9	7.5	12.2	10.0	9.9	13.0	7.0	—	9.3	8.6	10.7	13.6	7.8	9.4	8.4	74	67	69	8	8	10	2.4	N 1	N 3	C	—		"
20	63.4	63.0	64.3	8.8	14.2	11.5	11.5	15.4	8.5	—	10.5	9.4	10.9	13.9	7.9	9.8	9.2	69	61	68	4	9	8	5.2	N 2	N 2	W 2	—		
21	66.4	65.3	66.7	6.0	17.6	11.5	11.6	17.6	5.8	—	10.0	9.5	11.2	13.7	8.0	7.8	8.5	86	38	63	0	6	0	7.4	N 2	N 2	W 1	—		
22	66.3	63.9	64.0	5.4	19.2	11.5	11.9	19.2	4.9	—	10.2	9.4	11.3	13.9	8.1	8.5	9.1	92	38	67	0	6	3	7.9	N 2	C	C	—		⌒²
23	62.1	60.0	61.1	8.0	19.4	11.5	12.6	19.9	5.8	—	10.1	9.5	11.4	13.7	7.9	8.4	9.2	74	37	68	5	2	2	7.7	N 2	C	C	—		⌒
24	59.5	59.4	66.6	9.1	16.1	4.5	8.5	18.6	4.5	—	9.8	9.3	11.5	14.0	8.4	7.8	3.6	72	42	43	7	7	1	3.4	N 4	NNW 4	N 3	—		
25	68.3	68.8	69.3	0.0	8.9	4.0	4.2	9.8	—0.4	—	5.9	6.7	11.1	13.8	2.5	2.1	2.5	41	18	31	0	0	0	3.9	N 2	N 2	WNW 2	—		"
26	69.0	66.9	67.3	3.0	14.2	6.9	7.8	15.9	1.2	—	6.1	6.1	9.9	13.6	3.0	2.8	3.9	39	18	39	0	0	9	8.0	W 2	C	C	—		
27	66.1	63.7	63.0	1.2	11.6	9.1	5.2	12.5	—0.4	—	6.2	6.3	9.6	13.4	4.7	4.1	4.8	70	30	60	4	7	4	3.9	N 2	C	NW 2	—		
28	61.9	57.8	56.7	—0.5	12.0	6.5	6.1	13.0	—1.0	—	6.1	5.9	9.3	13.2	4.7	5.3	7.2	80	38	75	0	5	7	7.6	C	C	W 1	—		
29	55.8	53.1	52.4	6.0	4.0	3.5	4.2	6.6	2.4	—	6.1	6.2	9.2	13.0	6.8	5.2	4.9	73	65	63	10	10	10	0.0	N 2	N 3	N 3	—		
30	50.5	48.7	48.6	0.2	7.2	2.6	3.2	7.4	—1.0	—	4.8	5.1	8.5	12.8	4.4	2.8	2.5	70	28	35	7	3	0	5.1	NW 1	WNW 2	NW 5	—	1.0	⊠,,✳
31	49.1	52.0	53.7	0.2	8.2	1.0	2.8	8.9	0.8	—	4.1	4.3	8.2	12.5	3.4	2.5	3.0	51	22	44	0	0	0	8.0	WNW 3	ENE 2	NW 1	—		",
Ort.	58.7	57.8	59.0	4.6	10.5	6.3	6.9	11.2	3.4	—	7.8	7.7	10.7	14.5	6.3	6.4	6.6	72.3	52.4	67.0	5.8	5.9	5.7	4.1	1.6	2.0	1.8	—	60.7	

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$\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış tutarı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	96.4	93.8	92.2	6.2	10.0	6.7	7.4	11.2	5.9	2.5	7.6	7.1	8.1	10.0	7.6	9.3	8.5	80	76	88	5	10	6	2.2	C	C	C	1.2	1.0	▣,●°,⌓,❟
2	91.3	93.0	96.0	6.2	6.2	4.6	5.4	7.3	3.8	2.4	6.5	6.6	8.3	10.1	8.7	8.0	6.4	91	85	75	10	9	8	0.1	N 1	WNW 3	W 1	0.7	2.1	„ ,●,(●)
3	98.2	98.4	00.0	2.0	6.3	2.4	3.3	7.0	0.8	—1.7	4.3	4.9	8.1	10.1	5.3	6.0	5.8	76	63	81	2	2	0	5.0	NE 1	NE 1	C	0.5	2.4	„ ,⌴°
4	00.4	00.4	00.6	2.0	7.8	6.1	5.5	8.3	0.8	—1.1	4.9	4.7	8.0	10.2	6.4	7.2	8.9	91	68	95	7	7	9	0.1	C	C	C	0.4		„ ,●ˆ,(●),●ˆ
5	99.1	99.0	02.1	7.8	11.9	5.0	7.4	12.0	4.9	3.9	6.4	6.1	7.6	10.3	8.9	8.7	7.0	84	62	79	9	9	0	2.7	S 3	S 2	C	1.6	3.0	„ ,●
6	02.9	01.6	03.1	1.3	11.0	6.4	6.3	12.6	0.9	—2.1	4.7	4.7	7.9	10.2	6.4	8.0	7.4	96	62	77	5	4	4	5.7	C	NNE 1	W 1	0.9	1.2	„ ,⌴,∞
7	02.5	01.7	03.3	4.6	14.1	8.4	8.9	14.3	4.4	1.4	5.4	5.4	7.6	10.0	7.0	7.9	8.8	82	49	80	7	5	1	6.9	W 1	ESE 2	C	1.1		„ ,⌓
8	01.8	99.0	99.4	5.8	11.2	10.2	9.4	11.4	4.2	1.8	6.2	5.8	7.8	10.1	8.0	8.3	8.4	87	62	68	9	9	8	0.0	SW 1	SW 2	SW 3	1.6		„ ,⌓,≈
9	96.0	94.1	93.7	9.4	9.7	7.2	8.4	11.2	6.8	6.7	7.0	6.7	7.7	10.0	8.5	9.3	7.0	73	78	67	10	8	6	1.5	S 2	S 2	C	2.0	1.4	„ ,●°
10	95.5	95.9	97.3	4.6	7.8	4.2	5.2	9.1	3.2	1.3	5.8	5.9	8.1	10.1	7.1	6.8	6.4	83	65	77	8	4	4	6.6	W 2	SW 2	SW 1	1.2	4.3	„ ,●
11	97.7	96.7	98.4	0.1	5.4	4.7	3.7	5.9	0.0	—2.9	3.6	4.3	7.8	9.9	5.6	6.2	7.9	91	70	92	1	10	10	0.0	C	C	C	0.4		„ ,⌴,(≡) (1)
12	98.6	99.0	99.7	5.2	10.9	10.0	9.0	12.2	4.6	3.2	6.6	5.8	7.8	10.1	8.3	10.1	10.1	94	77	83	7	10	4	3.4	SW 1	SSE 2	S 2	0.8	3.3	„ ,●
13	97.3	94.1	91.0	10.0	11.6	10.4	10.6	11.9	9.6	7.8	7.8	7.3	7.7	9.9	8.9	9.4	8.8	73	69	70	9	10	8	0.2	SE 1	SSE 4	S 5	2.6		„ ,❟
14	90.7	90.0	91.1	10.0	11.7	7.4	9.1	13.0	4.8	7.5	7.9	7.7	8.3	10.0	9.1	7.9	5.4	74	57	53	10	8	0	4.3	S 3	SW 1	SSW 1	3.8		„ ,●ˆ
15	89.7	87.9	91.0	5.8	8.0	5.0	5.0	8.6	2.6	1.9	5.7	5.9	8.4	10.1	5.6	6.4	6.2	60	60	83	3	6	6	3.2	SE 2	SW 3	C	2.6	2.1	„ ,(●),●ˆ
16	90.2	90.2	94.4	3.1	4.7	3.0	3.4	6.4	1.0	—0.5	4.3	4.8	8.3	10.1	4.0	6.7	5.2	52	79	69	2	8	0	3.3	SW 1	WSW 3	W 2	1.1	1.7	„ ,●,✳●,● (2)
17	99.5	99.9	01.8	—3.0	—0.6	—3.6	—2.7	3.0	—4.2	—4.7	2.5	3.3	7.8	10.1	3.5	3.5	3.1	71	60	66	9	4	0	7.1	NW 2	W 2	SW 1	1.4	1.9	„
18	03.5	02.6	02.9	—5.0	2.8	1.0	0.0	3.4	—6.2	—8.9	1.3	2.2	7.2	10.1	2.5	3.1	3.8	60	41	58	1	2	0	8.7	SW 2	C	WSW 1	0.9		„ ,⌴
19	02.2	01.0	00.2	0.8	3.0	2.1	2.0	3.6	—1.2	—3.0	0.8	1.6	6.5	9.8	3.5	6.1	6.7	53	81	94	10	10	10	0.0	C	C	C	0.2		„,⌴°,=,(≡) (3)
20	95.5	91.5	91.3	1.8	7.1	5.4	4.9	8.2	1.6	0.2	2.7	2.7	6.3	9.9	6.7	6.8	7.6	96	67	85	10	9	6	3.3	SW 1	E 3	SE 2	0.6	5.1	„ ,(≡),≡ (4)
21	87.3	84.8	85.7	6.3	9.2	6.0	6.9	11.0	5.2	4.2	5.7	5.1	6.1	9.6	7.1	8.1	7.9	74	70	84	10	9	10	3.9	C	SE 2	SE 2	1.1	0.2	„ ,❟ ,●°
22	88.3	88.2	89.4	5.2	8.4	5.8	6.3	9.3	4.2	2.5	6.1	5.7	6.7	9.5	7.4	8.4	7.8	83	77	84	10	7	10	3.6	C	E 2	S 2	0.9	3.3	„ ,●,●ˆ,❟
23	87.0	84.2	86.1	3.7	4.8	—1.2	1.5	6.1	—1.2	2.5	4.8	5.1	6.9	9.4	6.8	7.1	4.8	86	83	86	10	10	10	0.0	W 1	C	W 3	0.3	6.0	„ ,❟ ,● (5)
24	87.4	86.0	83.1	—2.4	0.2	—0.8	—1.0	1.0	—3.0	—5.9	2.7	3.3	7.1	9.3	3.9	4.7	4.3	74	76	74	7	9	10	4.4	C	NE 2	E 2	0.8	12.5	▣ 6 Cm,✳
25	80.6	82.4	85.1	—3.0	—4.0	—4.2	—3.8	—0.2	—4.5	—3.5	1.5	2.3	6.5	9.3	3.6	3.5	3.4	73	75	75	10	10	10	0.0	NE 3	NE 3	NE 3	0.2	0.6	„ 3 Cm.✳,✳
26	86.9	86.9	88.2	—6.6	—3.2	—4.9	—4.9	—3.0	—6.6	—6.8	1.4	2.0	6.2	9.3	2.7	2.8	2.7	72	58	63	10	10	7	0.0	NE 3	NE 3	ESE 1	1.3	0.4	„ 3 Cm.✳ˆ
27	91.4	93.6	96.2	—6.9	0.8	—2.0	—2.5	1.6	—8.6	—11.4	1.2	1.7	5.6	9.2	2.7	3.5	3.8	73	53	70	8	8	4	4.6	WSW 1	C	C	0.4	0.0	„ 2 Cm.
28	95.0	93.8	96.4	—2.5	—0.6	—0.4	—1.0	0.8	—4.6	—6.8	1.2	1.6	5.6	9.1	3.8	5.3	4.9	74	91	84	10	10	0	0.0	SW 1	C	C	0.4		„ leke,∞,✳°
29	95.7	93.8	95.0	2.8	6.0	3.8	4.1	6.9	—0.9	—4.8	1.4	1.7	5.1	8.9	6.1	5.8	6.7	82	62	82	10	9	10	1.0	SE 2	S 4	SE 2	1.1	0.6	„ „ ,❟ °,●ˆ
30	92.6	88.7	91.9	5.0	6.1	4.0	4.8	6.5	2.6	2.0	3.9	3.4	5.2	8.8	5.7	6.8	5.3	66	72	66	8	8	5	3.6	S 3	SE 3	WSW 2	1.2	3.5	▣,●°,●
31	93.7	91.1	92.3	—0.8	5.4	2.2	2.2	6.0	—1.0	—3.6	2.9	2.7	5.2	8.6	5.1	5.2	5.8	88	58	82	1	9	9	3.7	C	SE 2	C	0.7	6.2	„ ,⌴,●°
Ort.	94.7	93.6	94.8	2.6	6.2	3.6	4.0	7.3	1.0	—0.5	4.3	4.4	7.1	9.7	6.0	6.7	6.3	77.8	67.9	77.1	7.4	7.8	5.6	2.9	1.2	1.7	1.2	34.0	62.8	

Şubat 1963 İSPARTA

$\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

1	94.6	96.0	98.2	—0.5	5.2	0.6	1.5	6.2	—0.6	—3.0	2.5	2.7	5.5	8.5	5.6	3.8	3.8	94	42	59	4	8	0	8.6	S 1	SW 2	S 1	1.2	2.6	▣,⌴°
2	99.5	00.0	01.4	—2.7	6.6	2.8	2.4	7.6	—2.8	—4.6	2.1	2.5	5.3	8.2	4.3	5.2	5.3	84	53	72	5	9	1	3.1	C	SE 1	C	0.8		„ ,⌴
3	00.8	99.3	99.1	1.2	6.8	5.8	4.9	8.0	1.0	—1.5	3.1	3.0	5.4	8.3	5.6	7.2	6.1	84	72	67	7	10	7	3.0	W 1	S 3	SE 2	1.4		„ ⌴ˆ
4	99.5	99.1	00.6	5.8	8.0	7.4	7.2	9.0	5.0	3.0	4.8	4.4	5.3	8.1	7.8	8.8	8.0	84	81	79	10	7	8	0.6	SE 3	SE 3	SE 3	1.4	0.3	„ ,●ˆ
5	99.3	98.1	98.4	8.6	12.6	9.5	9.9	12.3	7.4	4.7	6.0	5.4	5.8	8.3	6.0	7.2	7.1	54	51	60	8	9	8	1.6	SE 3	E 3	SE 3	4.3	0.2	„
6	98.0	97.4	95.9	7.2	11.8	10.2	9.9	12.7	5.5	4.4	6.9	6.3	6.2	8.2	7.0	8.9	7.0	67	64	55	9	8	10	4.4	N 1	SE 2	ESE 2	3.1		„
7	94.0	93.3	93.1	8.1	9.1	8.0	8.3	10.2	7.2	6.2	7.3	6.7	6.7	8.3	8.5	8.5	8.8	79	73	81	10	10	10	0.0	SE 3	SE 3	C	2.0	0.0	„ ,❟ ,●
8	91.3	92.7	93.3	6.2	5.9	7.6	6.8	9.0	5.3	4.9	6.8	6.6	7.0	8.3	8.8	7.6	8.5	93	82	83	10	10	10	0.2	NW 2	SE 2	ESE 3	0.6	10.2	„ ,●
9	94.4	94.0	94.2	5.2	7.3	5.9	6.1	7.8	5.0	4.9	7.0	6.3	7.2	8.4	8.3	8.7	7.2	94	85	78	10	9	8	0.0	C	ESE 2	C	0.4	55.1	„ ,●,●
10	92.6	89.6	87.5	4.4	7.2	5.9	5.8	7.6	4.2	3.5	6.5	6.6	7.2	8.3	7.6	8.0	7.8	90	78	83	10	10	7	0.2	C	SE 2	SE 1	0.6	3.7	„ ,●ˆ
11	84.4	84.8	87.9	5.0	9.0	6.4	6.7	9.6	4.4	2.8	7.3	6.9	7.3	8.3	7.6	7.8	7.6	87	67	79	10	10	10	0.0	C	NE 2	SW 2	0.5	0.2	„ ,●,●°
12	90.0	90.2	92.3	4.9	7.8	4.7	5.5	9.8	4.6	4.3	7.1	7.0	7.5	8.3	7.0	6.2	6.2	81	60	73	10	8	0	4.0	C	N 2	C	1.1	1.6	„ ,●
13	92.3	92.0	93.8	6.9	11.6	9.4	9.3	12.0	4.1	1.7	8.0	7.4	7.7	8.5	7.6	9.6	8.8	77	70	75	7	9	7	7.1	SE 2	SE 3	SE 2	1.6		„
14	93.7	93.0	93.0	9.8	13.4	8.8	10.2	13.8	8.8	7.5	8.6	8.2	7.8	8.5	7.8	8.7	9.3	64	50	82	9	9	7	5.9	S 2	S 3	SE 3	3.6		„
15	85.1	82.7	88.2	6.4	2.3	2.2	3.3	10.0	1.2	2.8	5.2	6.5	8.2	8.6	7.5	6.7	6.0	78	92	84	10	10	7	0.5	SE 5	E 2	W 1	1.9	2.2	„ ,●,❟,●2 (6)
17	92.7	92.7	94.9	1.8	7.4	6.2	5.4	8.0	1.4	—0.9	4.6	4.9	7.9	8.6	4.3	6.7	6.4	62	64	68	8	9	5	3.4	C	SE 3	S 2	1.7	47.6	„ ,⌴ˆ,●°
17	96.2	96.4	98.0	6.6	10.8	9.7	9.2	11.8	5.2	2.5	7.2	6.6	7.7	8.7	6.5	8.4	8.1	67	65	67	9	8	10	3.5	S 1	SE 3	S 2	1.9	0.9	„ ,●
18	97.3	95.9	95.0	7.4	10.6	7.2	8.1	11.2	6.9	6.0	7.2	7.2	7.6	8.6	7.5	7.5	6.2	72	58	61	8	9	10	5.6	SSE 2	SE 3	SE 3	2.9		„
19	91.0	92.3	95.3	7.5	9.0	4.2	6.2	10.0	4.2	6.1	6.7	6.8	7.9	8.9	7.4	7.2	6.4	71	63	77	7	6	0	2.0	S 4	SW 3	W 2	2.8		„ ,●
20	94.4	90.6	87.9	0.6	9.2	8.0	6.4	10.2	0.4	—2.3	5.1	5.2	7.9	8.7	5.6	6.5	7.8	88	56	71	9	6	10	2.9	C	SE 3	SSW 4	1.8	2.2	„ ,⌴,∞,●°
21	88.2	86.2	85.3	4.9	8.7	1.4	4.1	10.4	1.0	1.2	5.8	5.9	7.8	8.8	6.1	4.1	6.2	71	37	93	10	9	10	2.4	SW 1	SW 2	W 1	2.3	7.0	„ ,●,●,✳,●
22	79.0	82.9	85.3	0.4	6.6	4.9	4.2	7.5	0.3	0.4	4.5	4.6	7.4	8.7	6.0	7.0	6.4	95	71	73	10	8	10	2.7	C	W 3	WSW 4	0.8	14.7	▣ 4 Cm,✳● (7)
23	85.6	86.6	89.0	2.2	6.0	2.1	3.1	6.9	1.7	0.6	5.2	5.2	7.3	8.8	5.8	5.8	6.1	82	62	87	9	5	9	2.8	C	SW 2	SE 1	0.8	0.8	▣,●,✳● (8)
24	89.4	87.9	89.4	0.0	5.8	3.0	3.0	6.2	0.0	—1.8	5.0	4.9	7.0	8.7	5.4	5.2	5.2	88	56	69	9	9	10	3.6	C	NE 2	NE 2	0.8	2.1	„ ,●ˆ,⌴°,✳°
25	91.9	94.5	97.3	—0.2	2.4	—0.4	0.4	3.4	—0.4	—1.0	3.8	4.3	7.0	8.7	4.8	4.4	3.9	79	60	66	8	9	3	1.1	W 2	NW 2	NE 2	1.1	0.4	„ ,⌴ˆ,✳ˆ
26	98.2	97.3	97.3	—3.6	5.6	1.2	1.1	6.5	—3.7	—5.5	2.5	3.2	6.8	8.7	3.4	3.4	4.3	72	37	64	1	3	0	9.7	WSW 1	C	C	0.7	0.0	„ ,⌴
27	95.5	94.4	95.5	—0.4	5.6	1.2	1.9	6.1	—0.4	—3.4	3.5	3.6	6.5	8.7	4.7	5.3	5.4	79	58	82	9	10	0	1.6	C	C	C	0.9		„ „
28	95.8	94.7	94.0	0.3	4.9	3.6	3.1	5.6	—0.2	—2.8	4.0	3.9	6.3	8.5	5.7	6.5	6.4	91	76	82	6	10	10	1.0	C	SE 2	C	0.5		„ ,⌴,●,●ˆ
29																														
30																														
31																														
Ort.	93.0	92.7	93.6	3.7	7.7	5.3	5.5	8.9	2.7	1.4	5.5	5.4	7.0	8.5	6.4	6.8	6.6	79.5	63.9	73.9	8.3	8.5	6.7	2.9	1.2	2.2	1.6	43.5	151.8	

(1) ≡°,(≡),●° (2) ✳●,⌓,◠,● (3) ✳ˆ,●ˆ (4) ≡2,≡,(≡),❟ (5) Deprem,●ˆ,✳ (6) ●✳,●ˆ,❟,✳,●ˆ (7) ✳ ,●° (8) (●),✳ˆ,✳●,●°

Mart 1963 İSPARTA φ = 37° 45′ N. λ = 30° 33′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	94.9	95.1	97.7	1.3	5.9	1.4	2.5	6.5	1.2	0.5	5.0	4.8	6.4	8.5	5.8	6.7	5.2	88	72	77	9	7	5	2.3	E 1	NW 2	W 1	1.1	6.8	▣,●
2	99.3	98.4	97.4	—0.8	4.2	1.6	1.6	5.3	—0.8	—3.3	3.8	4.2	6.4	8.3	4.3	3.8	3.6	73	45	58	4	9	10	6.5	W 1	NE 2	NW 1	1.1		„ ,⌴°
3	92.7	89.0	89.1	—0.1	2.8	1.0	1.2	3.2	—1.0	—1.4	3.6	3.4	6.4	8.3	5.6	6.7	6.1	92	90	93	10	10	5	0.0	W 1	NW 2	W 1	0.6	2.2	▣ 4 Cm.⚹,● (1)
4	85.8	86.0	90.0	—0.2	1.9	—1.2	—0.2	3.0	—1.2	—2.0	3.0	3.9	6.3	8.2	4.7	4.5	4.1	77	65	74	10	9	10	0.9	W 1	NW 3	WNW 3	0.8	3.3	▣
5	93.0	95.8	99.9	—3.6	0.2	—3.8	—2.8	0.5	—3.8	—4.0	2.0	2.6	6.0	8.2	2.8	2.7	3.5	60	43	74	8	6	3	5.8	W 1	NNE 3	N 2	1.5		„ ,⚹°
6	01.1	01.7	03.9	—5.6	1.2	—1.8	—2.0	2.4	—7.2	—10.0	1.3	2.0	5.8	8.1	2.4	3.6	2.7	60	53	51	1	0	0	10.1	SE 1	NNE 2	ENE 2	1.3	0.0	„ ,⌴
7	04.6	05.0	06.0	—5.3	3.5	—1.1	—1.0	4.4	—5.6	—8.6	1.2	1.9	5.3	8.1	2.7	2.8	2.1	64	36	38	1	0	0	10.3	C	N 2	W 1	1.8		„ , ⌴°
8	05.3	03.1	01.0	—4.4	8.0	1.4	1.6	9.2	—4.8	—8.8	1.5	2.3	5.2	8.0	3.0	1.7	4.0	67	16	58	0	0	1	10.3	SW 1	C	C	0.9		„ ,⌴,≈
9	99.7	98.1	98.1	—1.4	10.4	4.0	4.3	11.7	—2.6	—6.7	3.5	3.4	5.3	8.0	4.8	2.5	3.8	87	21	45	0	0	0	10.4	C	E 1	SW 1	1.6		„ ,⌴
10	97.8	96.8	98.4	—0.6	12.0	5.8	5.8	12.8	—1.4	—4.6	5.1	4.6	5.6	7.9	4.7	5.1	7.1	81	36	76	0	2	4	10.4	C	S 3	SE 1	1.9		„ ,⌴°
11	96.6	98.4	95.1	3.9	9.8	6.6	6.7	12.0	2.1	—0 8	6.6	6.0	6.0	7.9	6.1	8.0	8.4	76	66	86	8	9	10	3.4	C	E 3	W 2	1.6		„ ,⌴°,Deprem,●
12	97.6	98.0	98.6	3.4	12.5	7.1	7.5	14.3	2.8	—0.2	7.1	6.8	6.4	7.7	6.4	6.4	6.7	81	44	66	1	3	3	10.4	NE 1	NW 1	C	1.6	5.1	„ ,⌴°
13	98.7	96.7	94.7	2.5	14.5	9.3	8.9	15.6	2.2	—1.3	8.0	7.6	6.9	7.7	5.8	7.9	8.7	80	47	74	0	2	0	9.9	C	SE 3	NE 2	2.8		„ ,⌴
14	89.4	85.1	87.0	8.0	9.0	2.2	5.4	10.0	0.6	5.8	7.7	7.8	7.4	7.9	6.7	9.1	6.5	62	79	91	10	10	10	0.6	S 3	S 5	SW 2	2.2	0.0	„ ,●°,●,(▣),▣
15	87.5	90.2	92.6	1.4	3.6	1.1	1.8	4.3	0.8	0.5	5.5	5.7	7.7	8.1	4.5	4.7	4.4	68	60	67	9	9	8	2.2	N 1	NW 2	NW 2	1.7	17.9	„ ,⚹,⚹°
16	94.2	94.6	95.7	—2.6	4.2	1.3	1.1	5.1	—3.6	—5.1	4.0	4.5	7.5	8.2	3.6	4.3	5.2	72	52	77	5	7	10	9.2	NW 2	ENE 2	W 2	1.8	0.0	„ ,⌴°
17	95.7	95.9	97.0	—1.6	3.6	—0.6	0.2	4.1	—1.8	—3.8	4.5	4.7	7.0	8.2	4.3	2.8	2.4	79	35	41	4	2	0	6.7	NW 1	N 3	NNW 1	1.7	0.5	▣ 1 Cm.,⚹
18	98.1	97.0	97.0	—4.2	2.4	—1.1	—1.0	3.5	—5.5	—7.1	3.2	3.9	6.8	8.1	2.5	3.8	3.8	58	51	65	3	0	0	10.8	ENE 3	NE 1	W 1	1.5		▣
19	95.4	93.4	93.4	—3.4	7.8	3.7	3.0	9.1	—4.7	—8.0	4.1	4.3	6.7	8.2	3.2	4.4	6.2	66	41	78	0	1	9	9.9	C	NW 2	S 3	1.2		„ ,⌴,≈,❟,●
20	90.6	89.3	92.4	2.6	4.4	3.1	3.3	5.0	2.4	1.9	5.2	5.2	6.6	8.1	6.5	7.2	6.7	88	86	88	10	10	10	0.0	SE 2	SE 2	C	0.7	0.5	„ ,●°,❟
21	96.7	97.7	99.8	—0.1	10.8	6.6	6.0	12.4	—0.9	—4.0	6.6	6.6	6.8	8.1	5.2	5.6	5.7	86	43	59	1	1	0	10.2	C	N 1	SE 2	1.8	4.0	„ ,≈,⌴
22	00.2	99.8	99.5	4.2	10.1	6.8	7.0	11.3	2.2	—0.9	7.5	7.0	7.0	8.1	6.1	8.1	6.7	74	66	67	7	6	0	9.3	C	SE 4	N 1	2.8		„ ,⌴°
23	97.7	96.0	93.1	4.7	12.8	11.4	10.1	13.5	3.2	0.8	8.8	8.1	7.4	8.1	5.7	7.4	4.3	67	49	32	4	8	1	8.2	C	SE 3	SE 2	4.3		„ ,◠
24	92.3	90.7	94.2	8.9	13.1	7.0	9.0	15.2	7.0	5.0	9.6	9.0	7.8	8.1	7.2	6.8	6.8	63	45	67	2	9	8	8.2	S 2	WSW 3	C	6.7		„ ,❟°
25	95.0	95.0	95.4	3.7	5.7	1.7	3.2	7.0	1.3	1.5	8.0	8.1	8.4	8.3	6.0	5.6	5.1	75	62	72	2	10	1	1.3	W 2	WNW 2	WSW 2	2.0	0.0	„ ,⚹°
26	96.7	95.9	95.9	—1.2	8.2	3.8	3.7	10.4	—2.3	—4.9	6.7	6.8	8.3	8.4	3.9	1.8	3.8	69	17	46	1	0	0	10.8	W 2	NW 1	W 1	2.2	0.1	„ ,⌴
27	96.0	95.4	96.3	1.0	14.0	8.9	8.2	15.1	—0.4	—4.4	8.7	7.9	8.2	8.6	4.1	4.8	4.8	64	30	43	9	9	6	7.7	C	NE 2	C	3.1		„ ,≈,⌴
28	94.6	91.3	92.2	10.6	12.4	7.6	9.6	16.4	6.2	4.6	8.5	8.6	8.5	8.6	4.5	4.5	7.2	36	31	70	10	10	10	1.7	SE 3	SE 4	SW 3	6.7		„ ,●°
29	86.4	84.8	87.5	8.6	10.7	7.2	8.4	11.8	6.6	5.1	8.8	8.5	8.8	8.7	8.3	9.2	9.4	74	72	93	10	10	10	0.1	SE 3	SE 2	C	3.0	1.2	„ ,●°,(●),●
30	90.4	91.3	92.2	6.6	9.2	5.8	6.9	11.2	5.8	5.6	8.9	8.8	9.0	8.8	8.0	8.1	7.1	82	70	76	10	9	0	3.1	NW 3	W 3	C	1.4	5.4	„ ,●,(●)
31	92.2	91.4	94.9	3.3	15.1	9.5	9.4	15.8	1.8	—1.6	9.9	8.9	9.0	8.9	6.1	8.1	8.4	79	47	70	1	1	10	10.0	C	SE 3	S 2	3.2		„ ,≈,⌴,●°
Ort.	95.4	94.6	95.7	1.3	7.9	3.8	4.2	9.1	0.0	—1.9	5.7	5.7	7.0	8.2	5.0	5.4	5.5	72.5	50.6	66.7	4.8	5.4	4.6	6.5	1.1	2.3	1.3	66.6	47.0	

Nisan 1963 İSPARTA φ = 37° 45′ N. λ = 30° 33′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

1	94.9	95.1	95.7	8.6	12.6	9.0	9.8	13.0	7.6	6.1	11.2	10.6	9.3	8.9	8.0	8.5	7.8	72	59	67	5	4	2	9.3	SE 3	SE 4	SE 3	4.2	1.0	▣,●
2	94.7	93.8	94.4	10.8	14.2	11.0	11.8	15.7	7.4	5.0	11.5	10.6	9.8	9.1	6.1	8.4	9.3	48	52	71	9	9	5	4.2	SW 2	SE 3	SE 2	7.4		„ ,●°
3	90.7	90.2	89.4	11.6	9.0	6.3	8.3	12.0	6.2	5.6	9.8	9.9	10.1	9.3	5.2	9.7	8.7	38	84	91	9	10	9	1.2	C	SE 3	C	1.7	0.0	„ ,▣,●°,(●) (2)
4	91.1	92.0	93.7	3.6	9.0	4.3	5.3	9.6	3.0	2.6	9.5	9.4	10.1	9.3	6.8	6.1	5.8	86	53	71	9	6	1	7.9	C	NW 2	W 1	2.1	17.6	„ ,●
5	93.6	93.6	94.9	2.8	10.0	5.6	6.0	11.4	0.7	—1.8	8.8	8.9	9.9	9.5	5.2	3.2	3.8	69	26	40	1	5	0	11.5	NW 1	WSW 1	WNW 1	2.6		„ ,⌴
6	95.5	94.5	94.5	3.9	12.3	8.0	8.1	13.6	1.0	—2.0	9.7	9.3	9.9	9.6	4.4	4.4	3.9	54	31	36	5	1	0	11.6	W 1	NE 2	SW 1	3.7		„ „
7	93.4	91.8	91.7	4.4	14.7	9.0	9.3	16.4	2.6	—1.0	10.2	9.9	10.0	9.6	4.7	5.6	5.4	55	34	47	4	5	0	10.7	C	E 2	C	2.9		„ „
8	91.0	89.0	90.6	6.9	18.8	12.0	12.4	18.8	3.9	—0.5	12.1	11.4	10.3	9.7	4.7	5.4	5.2	47	25	37	1	1	1	11.2	C	S 2	C	4.8		„ „
9	89.1	87.9	91.1	8.0	12.9	5.8	8.1	15.2	4.6	6.9	10.6	10.8	10.8	9.7	6.5	8.7	7.1	61	58	76	0	10	10	4.9	C	SW 2	C	2.3		„ ,◠,●°,●, (3)
10	92.1	93.0	94.6	5.0	10.7	6.5	7.2	11.8	2.6	0.3	10.5	10.2	10.9	9.9	6.5	6.2	5.3	75	49	55	1	3	3	10.5	C	NW 2	C	1.6	16.7	„ ,◠,●
11	96.0	94.5	96.7	4.4	14.1	10.2	9.7	14.7	1.6	—0.7	10.5	10.0	10.7	10.1	4.3	4.7	5.2	52	29	41	0	4	2	11.2	C	NW 2	NW 2	2.8		„ ,⌴
12	96.6	95.4	95.9	7.6	20.9	12.7	13.5	21.5	5.1	2.0	12.8	11.6	10.8	10.1	6.0	4.9	6.8	57	20	46	9	9	4	7.4	C	NE 1	SE 2	3.4		„ ,◠
13	96.0	94.9	95.8	10.4	17.1	11.6	12.7	18.0	7.8	4.2	13.2	12.6	11.2	10.1	4.9	10.2	9.8	40	52	72	7	9	2	8.2	C	SE 3	C	3.6		„ „
14	96.3	94.4	94.6	9.3	18.4	13.1	13.5	18.8	7.3	4.3	14.4	13.5	11.7	10.3	8.7	7.6	7.4	74	36	49	2	2	0	11.2	C	NW 2	W 2	2.6		„ „
15	93.0	90.7	88.7	10.2	17.8	11.4	12.7	18.6	7.6	4.9	15.0	14.3	12.3	10.4	7.0	5.2	10.4	56	25	77	1	2	3	11.3	C	W 2	SE 3	3.4		„ ,◠,▣
16	87.7	88.7	90.2	5.5	9.9	6.1	6.9	10.1	5.5	5.0	11.9	12.3	12.9	10.7	7.0	6.3	6.2	77	54	66	9	9	2	2.6	NW 3	NE 3	WNW 1	2.0	2.4	„ ,●
17	91.4	91.9	93.0	4.0	12.2	8.0	8.1	13.2	2.0	—1.6	11.8	11.4	12.5	10.8	5.3	5.2	4.9	66	36	46	0	1	0	11.3	C	E 3	C	2.2		„ ,⌴
18	94.5	93.8	94.0	5.8	17.0	10.3	10.9	17.7	3.0	0.0	13.6	13.6	12.4	11.1	5.6	4.0	5.7	60	21	46	1	1	0	11.2	NW 1	C	C	3.3		„ „
19	94.0	92.4	92.8	8.0	17.8	12.2	12.6	18.7	5.0	1.8	14.2	13.9	12.8	11.1	5.7	5.4	6.2	53	27	44	9	7	0	6.3	C	E 2	C	2.5		„ ,≈,⌴°
20	92.3	92.0	94.2	10.4	20.0	13.4	14.3	20.4	7.8	4.5	15.5	14.8	13.2	11.2	7.5	8.1	8.0	59	35	52	1	9	4	7.2	C	SE 2	C	3.6		„ ,◠,●
21	94.4	92.8	93.3	9.8	20.6	15.1	15.2	21.0	7.8	4.6	16.1	15.4	13.6	11.4	8.1	7.2	8.7	67	30	50	9	8	8	7.8	C	SW 3	SE 2	4.8	0.2	„ ,◠
22	90.9	87.7	87.5	11.7	19.7	12.7	14.2	20.6	10.0	7.4	16.7	16.1	14.1	11.5	8.4	7.9	11.5	61	34	78	9	9	8	6.9	C	SE 2	C	3.5	0.0	„ ,(▣),▣,●°,●
23	86.1	85.8	87.3	10.7	15.2	10.6	11.8	16.2	9.2	8.0	15.0	14.9	14.4	11.6	9.6	8.8	10.5	75	51	82	10	9	10	2.1	C	NE 2	SW 1	1.3	3.6	„ ,●
24	87.3	89.1	91.1	10.6	14.4	12.7	12.6	16.4	9.8	9.1	14.5	14.1	14.4	11.8	10.4	10.8	12.9	81	66	88	9	9	9	1.6	W 2	N 2	C	1.4	6.9	„ ,●,(●),❟°
25	91.3	90.9	91.0	11.4	15.0	11.6	12.4	17.0	8.2	5.6	14.6	14.5	14.2	12.0	11.2	11.9	10.8	83	70	79	3	7	4	9.8	C	SE 3	SE 3	1.6	0.0	„ ,◠,●°
26	89.8	89.7	90.6	10.6	10.7	7.5	9.1	13.4	7.0	5.5	12.8	13.0	14.1	12.2	7.2	8.8	8.9	56	69	87	6	9	10	3.1	W 1	S 3	C	1.8	0.5	„ ,◠,●,▣,●,●°
27	89.3	88.0	89.7	7.4	9.2	6.6	7.5	13.7	6.4	5.1	12.3	12.3	13.9	12.2	9.6	8.9	9.1	93	76	93	9	9	10	2.5	C	S 2	C	1.0	6.3	„ ,●,●°,(●) (4)
28	89.8	90.9	92.7	4.4	11.8	8.1	8.1	12.2	3.9	3.9	11.4	11.5	13.5	12.8	7.2	7.4	7.5	86	53	69	10	9	9	3.1	C	N 3	NNE 2	2.1	23.5	„ ,●,❟°
29	91.7	91.8	91.4	8.0	12.0	8.2	9.1	13.3	6.6	5.5	11.4	11.3	13.2	12.4	8.5	6.4	7.0	79	46	64	9	8	3	3.7	NW 2	NE 1	SW 1	2.2	0.1	„ ,●°
30	91.9	91.5	93.1	7.9	13.7	9.9	10.4	14.5	4.5	2.0	12.2	11.7	12.8	12.4	7.2	6.4	7.1	67	41	58	1	5	8	10.8	C	N 3	C	2.7	0.1	„ ,◠
31																														
Ort.	92.2	91.6	92.5	7.8	14.4	9.7	10.4	15.6	5.5	3.2	12.5	12.1	12.0	10.7	6.9	7.1	7.6	64.9	44.7	62.6	5.3	6.3	4.2	7.8	0.5	2.2	0.9	85.1	78.9	

(1) ⚹●,● (2) ●°,◠,●,●° (3) ●°,▣° (4) ▣,●°,●,●

Mayıs 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 104

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düzük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELİ Görülüş sırasına g
1	94.0	94.0	94.4	8.0	12.4	10.6	10.4	13.6	4.5	2.3	11.8	11.8	12.9	12.4	6.5	7.0	6.2	61	49	49	3	8	2	7.2	C	N 2	N 1	2.6		▣,⌓
2	94.0	92.8	92.3	10.4	17.0	12.1	12.9	18.3	5.2	3.1	14.0	13.1	12.8	12.3	6.0	3.2	7.5	48	17	53	1	9	9	10.1	C	N 1	SW 2	3.8		„ „
3	91.9	90.5	91.1	10.2	17.1	11.4	12.5	18.3	7.0	4.6	14.8	14.3	13.2	12.4	7.4	7.9	7.5	59	40	55	7	4	8	6.8	C	SE 3	SE 2	4.0		„ „
4	91.5	91.0	92.8	10.1	19.6	13.3	14.1	19.9	8.0	6.6	17.0	15.8	13.8	12.3	7.6	5.8	11.8	61	26	77	9	9	8	7.5	C	E 1	SE 2	2.4		„ ,⌓,●°
5	93.4	92.4	94.1	13.3	19.4	12.0	14.2	20.1	10.0	7.1	16.6	16.2	14.5	12.5	11.5	10.0	11.2	75	45	80	5	8	9	5.3	C	W 2	NW 2	2.0		„ ,⌓,●,(▣)
6	91.5	90.6	91.9	10.4	17.7	13.4	13.7	18.5	9.6	7.7	16.4	15.9	15.0	12.6	10.7	9.6	10.4	85	48	67	9	9	8	4.3	C	SE 2	C	1.6	7.5	„ ,(▣)
7	92.7	92.3	95.1	11.2	17.8	12.2	13.4	19.8	7.5	5.2	15.7	15.5	15.0	12.6	10.2	8.5	10.7	77	42	75	5	8	6	6.8	C	SW 3	N 2	2.6		„ ,⌓,(▣)
8	93.8	93.0	93.8	12.7	15.1	11.8	12.9	18.2	9.0	7.2	15.9	15.5	15.1	13.0	10.7	8.7	12.3	73	51	89	9	10	10	5.1	C	SE 1	W 1	2.2		„ ,⌓,(▣),●
9	91.7	91.0	91.0	11.0	12.7	10.4	11.1	16.0	9.4	7.9	14.8	14.8	15.1	13.2	11.8	12.5	11.1	90	85	88	10	9	7	0.3	C	S 2	C	0.8	3.8	„ ,●,●°
10	90.5	90.4	91.7	11.0	14.3	12.7	12.7	18.0	9.4	7.0	15.6	15.2	15.1	13.2	11.2	11.2	11.4	86	68	77	9	9	9	4.4	C	C	SW 2	1.0	2.6	„ ,●,(●)
11	91.4	91.3	92.8	12.4	20.6	13.9	15.2	20.8	8.6	6.9	16.9	16.2	15.1	13.2	11.5	7.6	13.2	79	31	83	2	5	3	10.2	C	W 1	C	1.7	5.2	„ ,⌓,(▣),◹
12	94.1	95.0	96.8	13.2	18.1	13.5	14.6	19.9	9.5	7.5	16.4	16.3	15.5	13.4	11.8	11.6	11.2	77	56	72	1	10	10	5.6	C	SE 1	C	1.8		„ ,⌓,▣,●,
13	96.0	94.9	95.5	13.9	22.4	13.1	15.6	23.0	10.5	8.9	18.4	17.7	15.7	13.4	12.0	7.0	12.3	75	26	81	1	4	10	10.8	C	W 1	S 2	3.0	3.2	„ ,●,⌓,●°,
14	92.2	90.5	90.4	13.0	16.0	12.4	13.5	19.4	10.8	9.4	16.7	16.7	16.2	13.5	11.4	12.1	8.0	76	67	56	9	10	3	3.3	C	W 2	C	2.3	5.0	„ ,●,(▣),
15	89.1	89.6	91.0	9.8	11.8	10.2	10.5	13.5	7.0	4.6	13.1	13.8	16.1	13.9	9.3	11.0	10.4	77	79	83	9	9	10	1.0	C	N 2	C	6.5	2.4	„ ,⌓,▣°, ●,
16	92.8	94.6	97.7	10.5	14.5	10.6	11.6	16.3	8.8	7.6	14.9	14.7	15.5	13.8	10.2	10.4	11.2	80	63	88	9	9	0	4.2	C	SE 2	C	1.3	9.8	„ ,●,●°
17	99.4	98.0	98.7	10.8	16.9	12.7	13.3	17.8	6.6	4.4	15.6	15.2	15.3	14.0	11.1	11.9	10.5	85	61	71	8	5	1	11.8	C	SE 3	SE 2	1.9	0.9	„ ,⌓
18	94.1	91.3	90.2	11.6	13.8	12.0	12.4	15.7	9.5	7.2	15.4	15.1	15.4	14.0	9.7	11.5	9.4	71	73	68	9	10	3	5.4	S 4	S 5	W 2	3.0	0.1	„ ,●,◹
19	90.0	90.0	92.6	11.0	15.5	10.7	12.0	16.2	9.0	7.9	14.3	14.0	15.3	14.0	8.9	10.2	9.8	69	58	77	9	9	10	3.9	C	SW 2	C	2.3	5.0	„ ,(●),●
20	94.4	94.7	96.4	11.0	16.1	12.3	12.9	18.4	9.1	7.1	14.9	14.6	15.1	14.0	10.4	7.6	10.5	79	42	74	9	8	1	7.2	WSW 2	N 1	C	2.3	2.0	„
21	96.4	96.3	95.1	12.4	14.9	12.2	12.9	20.1	8.4	6.0	15.3	15.0	15.2	14.0	10.4	13.3	11.9	73	78	83	1	9	10	6.1	C	SE 2	C	1.6		„ ,⌓,●°,(●
22	92.6	91.1	90.1	12.4	15.5	13.5	13.7	18.5	10.6	8.6	15.6	15.2	15.4	14.2	10.7	11.2	12.4	74	64	81	9	8	5	4.3	C	C	W 2	1.0	1.1	„ ,●
23	89.6	88.4	93.4	11.8	18.0	8.8	11.9	18.5	7.9	6.2	12.7	13.9	15.3	14.2	11.9	11.0	10.5	86	53	94	9	9	10	5.7	C	E 1	C	1.4	4.8	„ ,⌓,(▣),●
24	94.5	95.4	95.7	9.7	14.7	13.4	12.8	16.7	7.2	5.0	13.1	12.1	15.2	14.2	9.8	11.5	13.1	82	69	85	9	9	9	3.0	C	SE 1	C	0.8	61.9	„ ,●,(●),●°
25	94.7	92.0	91.9	12.9	19.2	15.1	15.6	21.0	9.9	8.0	17.0	15.3	15.2	14.2	12.7	10.1	11.1	85	46	65	2	7	8	9.3	C	SW 1	C	2.2	1.1	„ ,●,⌓
26	91.0	89.7	90.5	14.5	16.9	13.3	14.5	19.8	11.0	8.8	17.3	16.3	15.2	14.2	11.4	12.0	11.1	69	62	72	2	9	10	6.8	C	SE 2	C	2.6		„ ,⌓,(▣),
27	89.7	89.3	91.0	12.0	17.8	11.3	13.1	18.0	9.6	7.3	15.8	15.4	15.2	14.2	11.6	10.1	11.6	83	50	87	9	9	3	1.7	C	SW 2	C	1.8	0.1	„ ,⌓,(●)
28	92.0	92.2	94.0	12.4	20.2	14.5	15.4	20.8	8.6	6.7	16.5	15.4	15.2	14.2	12.1	11.1	11.9	85	46	72	8	8	2	6.0	C	NE 3	C	2.1	7.9	„ ,⌓²
29	94.5	93.8	94.6	14.3	22.4	17.3	17.8	23.0	10.0	8.0	18.5	17.2	15.2	14.2	12.0	7.4	12.9	73	27	65	0	8	9	10.0	C	C	SE 2	2.6		„ ,⌓,●°,(▣)
30	93.8	91.5	94.1	15.4	21.0	11.4	14.8	21.6	11.0	8.4	17.2	17.8	15.3	14.2	11.6	11.4	12.3	66	45	91	1	4	10	6.6	C	SE 3	C	2.9	0.0	„ ,⌓,▣²,●,◹
31	90.9	89.7	90.5	12.2	19.8	12.2	14.1	20.5	8.4	6.2	17.2	16.6	15.6	14.3	11.5	9.4	9.8	80	41	70	2	9	10	7.5	C	NE 1	C	2.1	11.0	„ ,●,(▣),●°,
Ort.	92.8	92.2	93.3	11.8	17.1	12.4	13.4	18.7	8.7	6.8	15.7	15.2	15.0	13.5	10.5	9.8	10.7	75.4	51.9	75.1	6.0	8.1	6.9	6.1	0.2	1.7	0.8	64.2	136.2	

Haziran 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 r

1	89.8	90.2	92.4	12.9	19.8	15.4	15.9	21.5	9.6	7.1	18.8	17.4	15.8	14.3	10.1	8.7	11.2	68	38	64	8	9	1	9.4	W 1	C	SE 1	2.4	0.2	▣,⌓,▣
2	94.0	94.9	96.8	16.5	14.5	12.2	13.9	19.4	11.0	8.5	17.0	17.0	16.1	14.3	10.8	9.4	12.7	58	58	89	7	10	4	4.0	C	SSE 3	C	1.5		„ ,⌓,(▣)
3	98.0	97.4	97.4	13.2	19.7	14.6	15.5	21.5	8.1	5.8	18.0	17.3	16.2	14.3	11.8	12.3	12.8	77	53	77	1	9	1	10.6	C	SE 2	C	2.0	4.3	„ ,⌓
4	97.0	94.9	96.2	14.3	19.4	13.7	15.3	22.1	11.0	9.2	18.8	18.2	16.5	14.3	12.8	13.2	13.3	78	58	86	9	9	3	2.6	C	SE 2	C	1.7		„ ,⌓,●°
5	94.9	94.0	95.0	13.4	22.7	17.2	17.6	23.8	8.8	6.5	20.8	19.2	16.8	14.3	12.3	9.2	12.8	80	33	65	1	6	0	11.8	C	C	C	2.3	0.4	„ ,⌓,●
6	95.8	94.9	96.0	16.7	25.2	19.6	20.3	26.4	13.0	9.7	22.6	21.0	17.3	14.5	11.9	10.1	11.8	62	31	52	1	7	9	9.4	C	SE 2	E 2	3.6	1.2	„ ,⌓,▣°
7	95.4	93.8	95.8	16.7	26.6	16.9	19.3	27.0	12.2	9.0	23.7	23.2	17.9	14.7	12.3	9.3	11.5	64	27	60	0	5	4	9.2	C	SSW 2	ESE 2	3.9		„ ,⌓,◹
8	93.4	91.9	92.8	15.3	22.9	14.7	16.9	24.2	11.8	10.0	24.3	22.7	18.6	14.8	12.3	9.1	12.3	71	32	73	1	7	5	12.2	C	N 1	W 2	3.3		„
9	93.1	92.8	94.2	15.9	14.5	12.5	13.9	21.7	12.4	10.5	21.7	22.0	19.2	15.2	10.8	12.5	11.4	60	76	78	3	9	9	5.2	C	SE 2	SE 1	2.0		„ ,⌓,●°,▣,●
10	94.0	94.7	96.7	11.2	14.6	14.2	13.6	19.0	9.0	6.9	18.7	19.4	19.3	15.5	11.0	10.9	10.1	82	65	62	9	9	2	5.1	C	W 2	C	1.8	5.0	„ ,⌓,▣,●
11	98.9	98.9	99.7	13.9	23.0	18.4	18.4	24.0	10.0	7.2	21.4	20.2	18.9	15.8	11.0	9.4	12.9	69	34	61	0	4	7	13.1	C	W 2	C	3.0	3.6	„ ,⌓
12	00.4	00.6	01.3	16.9	25.9	18.8	20.1	26.8	12.2	9.2	24.5	22.6	19.3	16.0	11.5	11.0	12.1	59	33	56	1	3	3	12.5	C	SW 3	C	3.6		„ „
13	00.7	99.0	99.0	15.3	22.2	16.1	18.1	23.0	11.0	8.5	23.5	23.0	19.5	16.0	10.8	11.2	13.4	53	42	73	1	9	8	7.8	C	W 2	SW 2	2.8		„ ,⌓,●°
14	97.6	95.9	96.2	18.0	21.6	17.1	17.8	24.4	12.5	9.8	23.8	22.7	19.9	16.2	9.7	9.2	11.2	56	35	57	1	5	3	11.1	C	N 2	C	4.2	0.0	„ ,⌓
15	96.2	95.9	96.4	16.3	23.8	18.6	19.3	25.4	10.4	10.1	25.2	23.7	20.2	16.5	11.2	5.1	10.8	60	17	50	0	1	0	13.3	C	C	SW 2	4.3		„ „
16	97.1	96.0	97.6	17.6	30.0	20.4	22.1	30.4	13.0	10.0	26.1	24.6	20.7	16.7	11.1	9.3	10.0	55	22	42	0	9	3	12.8	C	N 2	C	4.7		„
17	99.5	98.4	97.1	20.5	30.4	23.2	24.3	31.2	14.1	11.4	27.1	25.6	21.2	16.9	11.2	7.4	9.6	46	17	34	0	1	0	11.7	C	C	C	6.2		„
18	94.0	91.8	92.6	20.8	23.8	18.8	20.6	24.6	18.8	15.8	27.0	26.0	21.9	17.2	8.7	16.5	13.8	35	56	64	5	3	8	10.6	C	SE 3	C	5.4		„ ,●°
19	91.5	91.7	93.4	14.9	19.1	15.4	16.2	20.6	14.8	12.7	24.9	24.7	22.4	17.4	12.6	12.1	10.8	80	55	61	9	9	2	4.9	NE 2	NE 3	C	2.8	0.0	„ ,●°,●,(●)
20	94.4	94.1	94.6	15.3	23.4	18.4	18.9	24.7	11.3	8.7	25.0	23.9	22.3	17.8	9.3	5.8	6.4	53	20	30	1	2	0	13.4	C	NE 1	C	4.0	2.0	„
21	96.0	96.7	98.5	18.3	25.2	20.2	21.0	26.2	12.4	9.4	26.3	25.2	22.2	18.0	9.1	9.7	12.3	43	30	52	0	1	0	13.0	C	SW 2	SW 2	4.8		„ ,⌓
22	00.8	01.0	02.2	18.6	27.0	20.2	21.5	28.4	15.0	12.6	27.8	26.4	22.6	18.2	13.2	6.4	10.1	61	18	43	0	0	0	13.5	C	SE 1	C	5.2		„
23	02.6	01.1	00.3	19.3	26.6	21.2	22.1	28.0	15.0	12.4	28.1	27.1	23.2	18.4	9.4	10.8	10.0	42	31	40	0	0	0	13.6	C	NE 2	C	5.6		„
24	98.6	96.0	95.1	20.6	28.6	22.4	23.5	29.5	15.6	13.4	28.8	27.6	23.6	18.6	10.7	10.4	11.8	44	27	43	0	0	0	13.3	C	C	C	5.8		„
25	93.7	92.6	92.6	22.1	28.4	22.0	23.6	29.6	17.5	15.0	29.1	28.1	24.1	18.8	11.0	8.7	10.0	41	23	38	0	1	1	13.4	C	NE 2	C	7.3		„
26	93.6	94.0	96.6	22.4	29.0	20.6	23.2	30.4	16.6	13.0	28.7	27.0	24.6	19.2	15.0	11.6	16.9	55	29	70	1	7	3	10.7	C	SW 1	SW 1	4.9		„ ,▣,●,●,(●)
27	99.1	99.8	01.7	22.6	30.1	23.6	25.0	31.0	17.6	15.0	29.0	27.9	24.8	19.4	13.3	10.1	13.3	49	24	46	0	3	0	13.6	C	E 2	W 2	7.0	2.3	„ ,⌓
28	02.4	00.7	99.8	22.8	30.0	24.0	25.2	30.9	17.9	14.5	29.0	28.4	25.0	19.7	11.4	7.4	9.2	41	17	31	0	0	0	13.7	C	NE 3	C	9.1		„
29	98.4	95.3	94.0	22.8	31.3	23.7	25.4	32.4	17.9	15.2	30.0	28.9	25.3	20.0	11.1	6.8	9.8	40	15	34	0	0	0	13.3	C	C	C	6.2		„
30	93.3	90.5	92.2	21.4	29.0	21.0	23.1	30.5	18.4	15.0	29.4	29.0	25.6	20.2	13.3	13.2	14.2	52	33	57	7	5	4	9.8	C	SW 1	SW 2	5.9	0.1	„ ,●°
31																														
Ort.	96.5	95.7	96.5	17.6	24.3	18.5	19.7	26.0	13.3	10.7	24.6	23.7	20.7	16.8	11.4	9.9	11.6	57.8	35.0	56.3	2.2	4.8	2.7	10.6	0.1	1.6	0.6	127.3	19.1	

(1) ▣,● (2) ⌓,●,▣,● (3) ◹,(▣),▣ (4) (●),●,▣ (5) ⌓,●,⌓,●,▣,●,⌓,● (6) ▣,●° (7) ●,●° (8) ●°,▣,●°,● (9) (●),▣,●°

Temmuz 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	90.5	90.5	91.1	21.4	26.9	23.0	23.6	28.3	17.3	14.6	28.5	28.0	25.8	20.4	15.5	12.8	11.8	61	36	42	4	6	5	7.2	NE 3	NE 4	ESE 3	5.8		≋
2	91.5	92.0	93.3	20.6	27.4	23.0	23.5	28.4	15.2	13.8	28.1	27.8	25.9	20.7	10.1	10.0	13.2	42	27	47	1	1	1	12.8	N 1	E 3	N 2	9.0	0.0	„ ,●
3	93.6	92.4	93.1	20.4	26.8	21.4	22.5	28.1	16.8	13.9	28.4	27.6	25.8	20.8	13.1	12.0	13.6	54	34	53	0	3	9	11.2	C	E 3	SW 2	6.0		„
4	91.8	91.3	92.3	19.2	21.0	19.0	19.6	24.5	15.6	13.2	26.0	27.0	23.8	21.0	12.0	16.1	14.1	54	65	64	2	7	5	6.8	C	SE 2	C	3.6	0.5	„ ,●,(●) (1)
5	92.7	92.3	94.6	18.6	22.8	19.9	20.3	24.7	14.8	11.9	26.3	26.6	25.6	21.2	12.8	11.1	12.0	59	40	52	4	7	9	9.8	C	C	C	4.7	1.5	„
6	95.4	95.5	97.6	19.4	24.6	18.6	20.3	26.0	14.2	11.5	26.8	26.4	25.3	21.3	11.5	11.0	9.3	51	35	44	1	7	1	10.3	C	N 2	C	4.5		„
7	98.1	96.7	97.1	18.8	25.1	20.0	21.0	26.5	13.0	10.3	27.2	26.6	25.2	21.3	10.7	8.0	7.9	49	25	34	0	1	0	13.3	C	NE 2	C	6.9		„
8	96.7	95.5	94.6	18.8	25.6	19.2	20.7	26.6	14.6	11.7	27.4	27.0	25.2	21.4	8.9	8.0	7.9	41	24	36	0	1	0	13.2	NE 2	NE 2	C	6.8		„
9	94.6	93.8	95.1	19.0	27.5	21.4	22.3	28.5	15.2	10.9	27.8	27.8	25.4	21.3	8.9	8.7	8.4	41	23	33	1	2	0	12.6	C	NW 2	C	6.2		„
10	96.7	96.2	97.1	20.5	28.4	23.4	23.9	29.8	16.0	12.5	28.7	27.8	25.4	21.4	10.7	9.7	5.1	44	23	18	0	1	0	13.4	C	N 2	W 1	6.5		„
11	97.7	96.4	96.7	20.8	28.9	23.0	23.9	29.6	16.4	12.9	29.4	28.5	25.7	21.5	11.1	5.1	7.4	45	18	26	0	1	0	13.3	C	N 1	W 1	6.8		„
12	96.3	93.8	93.8	20.9	29.4	24.6	24.9	31.0	15.4	13.5	29.9	29.1	26.0	21.5	11.2	11.0	10.5	45	27	34	0	0	0	13.3	C	N 2	WSW 2	5.9		„
13	93.0	92.0	93.0	21.6	29.3	22.7	24.1	29.8	16.4	13.0	29.9	29.2	26.3	21.7	8.7	7.0	7.1	34	17	26	0	1	0	13.3	C	NW 2	SW 1	8.1		„
14	94.5	94.6	95.7	20.4	27.0	21.4	22.6	28.5	15.2	13.0	29.1	28.9	26.6	21.9	10.0	9.8	9.3	42	28	37	0	0	0	13.4	N 1	NE 3	C	7.7		„
15	94.0	92.2	91.5	21.0	28.5	23.1	23.9	29.7	16.6	13.7	29.2	28.8	26.6	22.1	10.7	6.4	8.5	43	16	30	0	0	0	13.1	NE 3	N 1	C	6.8		„
16	96.7	90.5	92.0	22.6	27.8	20.6	22.9	28.4	18.0	15.5	28.7	28.5	26.7	22.3	13.1	9.7	11.1	48	26	45	2	6	0	8.8	NE 3	NE 3	C	7.6		„
17	91.8	90.7	92.6	19.7	23.1	17.8	19.6	28.0	16.2	14.0	27.7	27.9	26.7	22.4	12.0	12.4	18.5	52	44	91	0	9	9	10.2	C	SE 3	C	4.9		„ ,(≡),≡,●°,●
18	92.8	92.2	94.2	19.2	26.9	21.4	22.2	27.8	15.7	13.7	25.9	26.9	26.5	22.4	15.9	15.1	12.4	71	42	49	0	4	1	11.8	C	S 3	C	4.1	6.3	„ ,≤,=
19	95.3	94.0	94.6	20.1	30.6	23.9	24.6	31.1	16.2	13.8	29.8	28.1	26.3	22.4	14.7	12.7	15.8	62	29	53	1	5	0	12.5	C	SE 2	C	4.9		„
20	95.9	95.0	95.9	22.2	33.5	25.6	26.7	34.5	18.4	15.7	31.9	30.2	26.6	22.5	16.1	7.4	12.5	60	14	38	0	6	1	12.0	C	W 1	C	5.4		„
21	96.2	95.7	95.8	24.0	31.9	24.7	26.3	32.7	20.8	18.3	31.9	30.8	27.2	22.7	14.0	11.5	13.7	47	24	44	1	5	3	10.5	C	NE 3	C	8.6		„
22	94.9	93.4	92.6	22.6	30.0	23.8	25.1	31.6	18.8	16.5	31.3	30.6	27.6	22.8	12.4	8.9	10.2	45	21	35	0	3	1	12.4	C	N 2	C	7.7		„
23	91.8	90.2	91.1	22.9	28.5	22.4	24.1	29.5	19.0	15.8	30.5	30.0	27.7	22.8	12.8	9.6	10.2	46	25	38	0	3	0	12.7	NE 2	N 3	C	8.3		„
24	92.0	90.9	94.4	21.9	28.0	17.7	21.3	29.7	16.0	15.6	29.6	29.6	27.9	23.0	11.5	12.3	17.7	43	32	87	1	5	7	10.3	C	NE 3	C	6.0		„ ,(≡),≡,●° (2)
25	94.6	94.0	95.1	19.8	28.3	22.6	23.3	29.4	16.0	12.6	27.4	27.9	27.6	23.3	14.2	8.4	17.3	62	22	63	0	3	2	12.2	C	C	SE 2	3.9	6.4	„ ,≤,(≡)
26	95.3	94.1	94.6	20.4	28.8	23.8	24.2	30.6	17.7	15.6	30.3	29.3	27.3	23.5	16.4	11.4	16.5	68	29	56	2	5	4	11.8	C	NE 2	SE 2	4.7		„
27	95.0	93.4	94.4	21.4	30.5	24.4	25.2	31.1	17.5	15.6	30.9	30.0	27.5	23.5	13.4	9.1	11.6	53	21	38	0	3	3	12.2	C	E 2	C	6.3		„
28	95.3	94.6	96.0	23.2	29.2	22.6	24.4	30.6	19.0	16.2	30.7	30.2	27.8	23.5	9.6	9.8	10.7	34	24	39	1	5	1	12.1	C	N 3	C	6.5		„
29	96.7	96.4	97.3	23.1	28.8	21.9	23.9	29.8	18.4	15.3	30.0	29.7	27.8	23.5	9.8	8.8	8.1	35	22	31	0	1	0	12.4	C	E 3	C	7.9		„
30	97.0	95.4	95.7	22.2	29.3	22.0	23.9	30.0	17.1	14.3	29.3	29.2	27.9	23.7	8.7	8.7	9.4	32	21	36	0	0	0	12.6	C	NE 3	C	9.3		„
31	95.9	94.6	95.1	22.3	29.6	22.8	24.4	30.6	17.6	14.7	29.1	28.9	27.7	23.7	9.6	8.3	7.2	36	20	26	0	0	0	12.6	C	E 3	C	10.0		„
Ort.	94.5	93.6	94.4	20.9	27.9	22.0	23.2	29.2	16.6	14.0	29.0	28.5	26.6	22.2	11.9	10.0	11.3	48.4	27.5	43.4	0.7	3.3	2.0	11.7	0.5	2.3	0.5	201.4	14.4	

Ağustos 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

1	95.0	93.7	94.2	21.7	29.4	22.2	23.9	30.0	17.6	14.5	29.2	28.9	27.6	23.8	10.8	7.9	10.0	41	19	37	0	0	0	12.6	C	E 3	C	9.0		≋
2	94.0	92.7	92.4	21.0	27.3	21.4	22.8	30.6	17.6	13.8	24.9	27.1	27.4	23.8	10.2	8.3	7.6	41	23	30	0	0	0	12.6	NE 3	NE 3	C	11.0		„
3	93.1	92.0	93.0	20.0	26.8	23.2	23.3	27.8	16.3	12.8	26.0	26.7	27.0	23.9	7.4	10.4	10.1	31	30	36	0	0	0	12.5	NE 2	NE 4	NE 2	9.1		„
4	94.1	93.7	94.9	20.0	27.4	21.4	22.6	28.7	16.1	12.9	27.0	27.1	26.8	23.9	9.1	8.0	6.4	39	22	25	0	0	0	12.4	C	NE 3	C	8.8		„
5	95.9	95.8	96.3	21.8	29.4	22.8	24.2	30.3	17.4	14.6	28.5	28.1	26.8	23.9	10.7	7.5	9.1	41	18	33	0	3	3	11.9	C	NNE 2	C	7.0		„
6	97.6	96.0	95.5	20.9	31.0	24.0	25.0	31.6	17.5	13.8	29.8	29.0	27.0	23.8	10.2	9.8	9.8	42	22	33	3	4	4	12.2	C	SE 1	C	7.0		„
7	95.5	94.2	94.7	21.5	29.4	22.4	23.9	30.7	18.9	15.5	29.6	29.2	27.3	23.8	10.1	8.5	7.2	39	21	26	4	6	0	11.1	C	NE 3	C	7.9		„
8	95.3	94.9	94.9	20.1	26.7	20.6	22.0	27.5	15.5	11.4	27.5	28.0	27.3	23.7	8.8	9.4	8.5	38	27	35	0	0	0	12.4	NW 2	NW 4	C	8.6		„
9	95.1	94.7	94.6	20.4	29.6	22.2	23.6	31.0	15.8	12.4	28.2	28.0	27.1	23.9	9.1	7.0	7.6	38	17	28	0	0	0	12.3	C	NE 2	SW 1	8.0		„
10	95.8	93.8	94.0	20.2	32.2	24.9	25.6	33.1	17.4	13.6	29.3	28.6	27.1	23.9	10.1	9.6	8.1	43	20	26	0	0	0	12.0	C	W 2	C	7.4		„
11	94.0	93.3	94.5	20.6	27.8	23.0	23.6	29.4	18.4	15.6	29.4	29.1	27.3	24.0	12.1	9.4	11.4	50	25	40	0	1	0	12.4	C	N 2	SW 1	6.4		„
12	94.9	94.1	94.5	20.2	28.1	21.3	22.7	29.4	16.8	13.4	28.8	28.6	27.4	24.0	11.5	10.4	11.1	48	27	44	0	0	0	12.3	C	NE 3	SW 2	6.8		„
13	95.4	94.1	95.1	21.0	30.0	22.2	23.9	31.0	16.4	13.3	28.5	28.3	27.4	24.0	9.7	7.4	9.3	39	17	35	0	0	0	12.5	C	E 1	C	7.2		
14	96.3	95.7	97.4	20.8	29.9	22.5	23.9	31.2	16.5	13.4	28.6	28.5	27.4	24.0	9.3	5.8	6.4	38	14	24	0	0	0	12.5	C	NE 3	C	9.5		
15	97.8	96.4	97.3	20.8	30.8	22.2	24.0	31.7	17.0	13.7	28.6	28.4	27.4	24.1	10.0	8.1	6.4	41	18	24	0	0	0	12.4	C	E 3	C	8.0		
16	97.6	96.0	97.0	21.9	30.9	22.4	24.4	31.6	17.6	14.6	28.6	28.5	27.4	24.1	7.8	7.1	6.8	29	16	25	0	0	0	12.4	C	NE 3	SW 1	9.2		
17	97.0	96.8	97.0	21.9	32.6	23.8	25.5	33.3	18.0	15.2	29.1	28.7	27.4	24.1	10.1	7.8	7.2	38	16	24	0	0	0	12.5	C	NE 3	SW 1	9.9		
18	97.7	95.5	95.3	22.7	34.4	25.1	26.8	34.8	19.8	16.8	30.0	29.2	27.5	24.1	11.2	8.7	10.4	41	16	32	0	0	0	12.4	C	NE 3	SW 1	8.9		
19	94.9	93.4	93.7	22.9	34.2	24.5	26.5	36.0	20.0	16.4	30.8	29.9	27.8	24.3	10.8	7.9	10.4	39	15	34	0	0	0	12.0	C	NW 2	C	7.3		
20	94.9	93.8	94.1	21.5	35.0	25.1	26.7	35.8	19.0	15.7	31.0	30.3	28.0	24.3	13.2	9.1	11.2	51	16	35	0	3	3	11.0	C	SE 2	C	6.8		
21	94.1	92.3	92.7	24.0	34.4	24.0	26.6	35.9	21.0	17.5	31.5	30.8	28.3	24.4	12.3	9.7	16.5	41	18	56	0	3	0	11.4	C	S 2	C	7.0		
22	91.5	89.7	90.4	21.4	31.1	22.9	24.6	33.4	17.9	15.3	30.3	30.2	28.5	24.5	13.1	15.2	17.7	51	34	64	0	4	2	10.6	C	SW 2	C	5.4		
23	91.4	92.3	94.5	21.2	29.2	23.4	24.3	30.6	19.0	16.4	30.4	30.1	28.6	24.6	15.0	11.1	8.5	59	27	29	1	1	0	11.8	C	NW 2	C	5.1		≈
24	96.8	95.9	97.1	19.1	29.5	22.3	23.3	30.6	15.9	13.2	29.4	29.3	28.4	24.7	11.4	13.8	10.8	51	33	40	0	0	0	11.7	C	NE 3	SE 2	5.7		
25	97.0	95.7	96.3	19.4	30.6	22.6	23.8	31.7	16.2	13.8	29.3	29.1	28.3	24.8	8.1	7.8	7.6	36	18	28	0	0	0	11.5	C	NE 3	C	5.8		
26	96.3	95.5	95.8	19.5	30.3	21.6	23.3	30.5	16.5	13.9	28.9	28.5	28.2	24.9	8.8	6.8	8.1	39	16	32	0	0	0	11.6	SW 1	NE 3	SW 2	8.1		
27	96.0	95.1	95.8	21.2	28.2	20.6	22.7	29.0	16.2	13.5	27.7	28.1	28.1	24.9	8.3	8.8	6.4	33	23	26	0	0	0	11.5	C	NE 3	C	8.4		
28	95.7	94.1	94.2	19.7	28.8	21.3	22.8	30.2	15.0	12.3	27.7	27.6	27.7	24.8	9.6	8.3	10.2	42	21	40	0	0	0	11.5	C	NE 2	SW 2	5.9		
29	94.0	92.2	92.8	18.5	29.8	21.0	22.6	31.0	16.1	12.5	28.2	28.0	27.5	24.8	9.4	9.1	8.4	45	22	34	0	0	0	11.4	C	NE 2	C	5.5		
30	93.8	93.4	94.6	17.8	30.9	23.4	23.9	31.8	16.1	13.1	28.2	27.9	27.5	24.8	10.7	10.1	8.9	52	23	31	0	1	0	11.4	C	SW 2	C	5.1		
31	95.7	94.1	95.0	19.2	32.4	23.0	24.4	32.6	16.8	13.7	28.9	28.4	27.5	24.8	10.8	10.7	15.2	49	22	54	0	1	1	11.3	C	NNW 2	C	5.2		
Ort.	95.3	94.2	94.8	20.7	30.3	22.7	24.1	31.4	17.3	14.1	28.8	28.7	27.6	24.2	10.3	9.0	9.5	42.1	21.2	34.2	0.3	0.9	0.4	11.9	0.3	2.5	0.5	7.4	.	

(1) (≡°),≡ (2) ●,●°

Eylül 1963 İSPARTA φ = 37° 45′ N. λ = 30° 33′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü donuk sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	95.3	93.6	96.0	19.9	31.4	22.8	24.2	32.3	17.5	14.8	28.0	28.2	27.5	24.7	11.4	9.6	11.5	49	21	41	0	2	0	10.7	C	NE 2	SW 2	5.5		
2	96.2	95.1	96.4	18.2	28.0	21.4	22.3	28.6	15.9	14.0	27.7	27.7	27.4	24.5	11.9	8.8	8.3	57	23	32	0	0	0	10.7	C	N 2	SW 1	6.4		
3	96.7	95.4	96.6	17.7	25.9	19.4	20.4	27.0	15.2	11.8	27.2	26.9	26.7	24.2	8.3	7.5	8.4	41	22	37	0	0	0	10.8	C	NE 3	SW 2	6.5		
4	96.0	95.7	97.0	16.2	25.0	17.8	19.2	26.3	14.0	10.5	25.2	25.8	26.7	24.2	7.4	7.1	5.6	40	22	28	0	0	0	10.7	C	NE 2	C	6.3		
5	98.2	97.7	99.5	18.2	27.6	19.5	21.2	28.3	14.0	11.9	25.5	25.7	26.6	24.6	9.3	8.8	7.8	45	24	34	0	0	0	10.6	C	E 2	SW 1	7.6		
6	99.8	98.6	98.9	17.8	28.6	20.9	22.1	29.6	14.2	11.5	26.1	24.6	26.1	24.3	7.8	8.0	7.0	38	21	28	0	0	0	10.6	C	NE 2	C	6.5		
7	98.5	97.0	96.6	19.1	30.2	22.1	23.4	31.3	15.7	13.7	27.0	26.3	26.3	24.5	8.8	8.8	6.4	40	20	24	0	0	0	10.7	C	NE 2	SW 1	7.0		
8	95.9	95.7	95.7	19.8	32.4	21.4	23.8	33.3	17.2	14.5	27.4	26.8	26.2	24.2	8.7	2.4	6.8	38	5	27	0	0	0	10.8	C	C	C	6.5		
9	96.2	94.2	95.1	18.4	31.9	21.8	23.5	33.6	15.9	12.4	27.5	27.0	26.4	24.3	8.4	7.9	10.7	40	17	41	0	0	0	10.8	C	SE 2	C	6.4		
10	94.2	93.1	94.1	17.8	28.4	19.6	21.4	29.3	15.8	13.0	26.7	26.8	26.4	23.8	10.7	10.8	6.0	52	28	27	0	1	0	10.7	C	SE 3	C	6.1		
11	94.4	93.4	95.4	18.4	28.2	20.5	21.9	29.8	15.6	12.7	26.7	26.5	26.4	24.3	13.3	16.0	14.0	63	42	58	0	5	6	10.0	C	SE 2	C	3.9		≡°,◟
12	96.8	96.4	97.8	17.5	30.0	22.2	23.0	30.3	15.6	12.5	26.2	26.3	26.3	24.0	14.0	11.6	12.1	70	27	46	0	6	7	9.1	C	SE 2	C	3.3		⊏,●,◟
13	97.3	95.5	98.1	17.2	29.6	21.3	22.4	30.6	16.5	14.3	25.9	26.2	26.3	24.3	13.3	11.5	11.6	71	28	46	3	7	9	8.6	C	NE 3	SW 3	5.2	0.6	(⊏),●,⊏●
14	98.0	95.7	96.3	16.5	29.0	21.5	22.1	29.9	14.0	11.5	24.7	25.3	26.0	23.9	11.6	6.0	10.5	62	15	41	0	3	2	10.5	C	C	C	5.2	4.1	◺°
15	97.4	96.2	98.4	16.0	23.4	15.7	17.7	24.0	13.9	12.1	24.5	25.3	25.9	24.1	11.0	4.8	6.5	60	17	37	1	2	0	10.5	C	C	E 1	5.3		
16	98.7	98.4	99.1	13.2	19.2	16.0	16.1	20.1	9.9	8.0	20.8	23.0	25.4	23.6	9.3	9.8	9.8	62	44	54	2	7	8	6.2	NE 2	N 2	NE 3	4.7		
17	98.9	97.8	96.7	14.5	19.1	14.2	15.5	20.0	12.0	9.4	20.7	21.9	24.9	23.9	10.2	7.5	9.7	62	34	60	5	7	0	8.0	NE 3	NE 3	C	4.4		
18	95.0	94.2	95.1	12.2	19.8	15.1	15.6	20.6	10.4	8.8	20.3	21.3	24.1	23.6	10.7	11.9	9.4	75	51	55	6	9	2	3.7	C	E 2	SW 1	2.2		◺,(●),◠
19	95.3	94.6	96.2	12.2	22.2	18.1	17.7	24.2	10.0	7.8	21.7	21.7	23.8	23.6	11.1	7.9	13.6	78	29	65	2	8	10	8.5	C	C	SW 2	2.7		●°
20	97.1	96.7	98.6	13.4	24.2	15.7	17.2	25.8	11.1	10.2	22.9	22.6	23.4	23.3	12.5	9.1	7.9	81	30	44	1	2	0	10.5	C	W 1	C	3.9	0.0	◺
21	99.1	99.0	99.9	15.3	22.3	16.9	17.8	23.1	12.2	9.9	21.5	22.3	23.6	23.2	10.7	8.9	9.2	61	33	48	3	4	0	9.6	C	NE 3	NE 2	4.8		
22	01.1	99.8	99.9	11.9	18.0	14.2	14.6	18.8	11.1	9.7	19.6	21.1	23.3	23.0	6.0	5.6	5.1	43	27	32	0	0	0	10.5	NE 3	NE 4	NE 3	9.5		
23	99.4	97.6	98.9	11.8	19.4	14.3	15.0	20.4	9.0	5.9	19.4	20.1	23.1	23.0	3.4	4.5	5.6	24	20	34	0	1	0	10.3	NE 2	E 3	C	5.6		
24	98.6	97.8	00.3	11.4	19.7	13.8	14.7	22.5	10.1	8.0	22.0	19.5	22.4	22.6	7.5	10.0	12.1	55	44	77	3	9	7	5.4	C	SW 3	C	2.9		●°,⊏●
25	00.3	99.3	01.3	11.6	20.8	13.9	15.0	22.7	10.2	8.2	19.2	19.5	22.3	22.7	11.4	8.3	11.6	83	34	73	9	9	5	6.9	C	C	C	2.3	2.2	●°,(⊏),⊏,●,◢
26	01.0	99.8	00.4	10.2	23.2	13.7	15.2	23.7	8.6	6.3	17.6	19.1	21.7	22.0	10.8	10.1	9.4	86	36	60	1	4	2	9.4	C	SW 2	C	2.9	6.1	◺
27	00.3	99.0	99.9	11.4	25.4	15.9	17.2	26.3	8.6	6.3	19.1	19.3	21.5	22.2	8.4	5.2	5.2	62	16	29	2	2	2	10.3	C	WSW 2	C	3.2		
28	00.3	99.1	01.0	11.2	27.0	14.9	17.0	27.6	10.0	6.0	19.9	20.2	21.3	21.7	7.5	5.3	5.4	56	15	32	0	2	1	10.1	C	SSE 2	NW 2	4.5		
29	00.3	99.5	01.6	12.0	26.4	18.9	19.1	27.1	9.5	6.4	20.7	20.6	21.4	21.8	5.8	1.4	9.2	42	4	42	1	2	2	10.3	C	W 1	C	4.7		
30	02.1	00.2	00.2	13.9	24.0	17.8	18.4	25.2	11.7	8.5	21.5	21.5	21.5	21.6	8.1	9.2	8.5	51	31	41	0	3	9	10.1	C	W 2	C	4.0		
31																														
Ort.	97.9	96.9	98.0	15.2	25.3	18.0	19.2	26.4	12.8	10.4	23.4	23.6	24.7	23.5	9.7	8.1	8.8	56.2	26.0	43.1	1.3	3.2	2.4	9.5	0.3	1.9	0.8	150.0	13.0	

Ekim 1963 İSPARTA φ = 37° 45′ N. λ = 30° 33′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m

1	99.4	98.9	99.7	12.8	25.0	17.6	18.3	25.5	11.1	8.6	21.9	21.9	21.9	21.7	10.4	9.2	10.0	70	29	50	1	2	0	10.1	C	NW 3	C	3.7		
2	99.7	98.4	01.6	13.1	24.8	13.1	16.0	25.6	11.4	8.8	21.6	21.7	21.8	21.3	10.1	10.0	13.7	67	32	91	0	4	10	8.6	C	SSE 2	SW 2	4.0		●°,❩,⊏,●,(⊏)
3	01.7	01.4	02.5	12.0	22.2	17.6	17.4	23.7	10.2	8.5	19.0	20.6	22.0	21.5	12.0	10.8	8.8	86	40	44	1	3	4	9.5	C	NE 3	C	2.5	6.6	◺
4	03.0	01.3	01.0	12.8	24.0	16.7	17.6	24.7	10.9	7.8	18.6	20.1	21.7	21.4	10.0	5.7	8.5	68	19	45	0	2	0	10.1	C	NNE 1	SW 1	4.6		〃
5	00.2	98.0	99.1	12.0	26.4	18.5	18.9	26.7	10.3	7.4	20.0	20.5	21.5	21.4	9.3	5.7	13.9	67	16	65	1	1	4	9.9	C	C	SW 1	3.4		〃
6	98.4	98.1	99.7	13.5	21.6	13.7	15.6	26.2	12.8	10.3	19.6	20.7	21.5	21.2	8.7	10.4	13.6	56	40	87	1	9	7	6.6	C	C	C	3.0		⊏,●,(●),●,(1)
7	98.1	97.6	98.4	12.0	21.3	16.6	16.6	22.6	10.9	8.7	17.4	18.9	21.4	21.3	11.9	12.4	13.6	74	60	72	3	8	0	9.5	C	SE 2	C	2.4	7.4	◺
8	99.1	99.4	02.0	13.3	21.8	14.2	15.9	23.8	12.2	10.2	17.9	19.0	20.9	21.0	12.7	11.4	12.0	83	43	74	1	6	0	7.8	C	SSW 1	C	3.4		◺²,●°
9	02.0	01.8	03.3	9.9	23.8	16.9	16.9	24.3	8.8	6.3	17.4	18.8	20.8	21.2	10.0	8.0	7.0	81	27	36	5	7	0	9.4	C	C	C	2.8	0.0	◺²
10	02.5	00.8	01.1	11.3	24.4	17.1	17.5	26.1	9.8	6.7	18.5	19.2	20.6	20.9	7.6	3.0	7.8	56	10	40	1	1	0	9.8	C	N 1	SW 1	3.7		◺
11	00.3	00.6	01.0	12.2	20.2	14.5	15.4	21.7	10.6	7.8	17.8	18.7	20.7	20.9	8.4	10.1	13.7	59	43	83	5	9	8	3.8	C	C	C	2.6		◺,●°
12	00.8	00.7	01.6	13.5	21.8	15.2	16.4	23.5	11.1	8.9	19.0	19.0	20.4	20.6	11.2	9.1	11.0	72	35	64	5	5	0	9.2	C	C	C	2.4	0.3	∞,◺°
13	00.7	99.4	00.3	12.6	21.9	16.5	16.9	22.9	11.0	8.4	18.9	19.4	20.6	20.7	11.1	9.4	10.0	75	36	53	6	7	8	9.3	C	C	C	2.7		◺,(◟)
14	99.5	97.8	98.6	10.7	22.6	15.1	15.9	23.4	9.4	6.6	18.9	19.3	20.5	20.6	8.5	8.0	12.7	67	29	74	0	4	0	9.3	C	NW 1	C	2.4		◺
15	99.0	98.1	00.3	10.2	22.5	16.7	16.5	23.4	9.1	7.3	18.6	19.1	20.6	20.6	10.4	8.8	11.6	83	32	61	5	6	10	8.3	C	SW 2	C	2.3		◺,(⊏)
16	00.8	01.1	03.4	14.0	21.6	16.3	17.1	22.7	11.4	10.8	19.2	19.6	20.4	20.6	10.2	10.5	13.3	64	41	57	6	7	9	7.0	C	SW 1	C	2.2	0.0	❩°
17	03.0	03.7	04.4	12.5	22.0	15.8	16.5	23.6	11.9	9.6	18.6	19.2	20.5	20.4	11.9	10.8	12.8	82	41	71	4	8	3	6.8	C	SW 2	C	2.2	0.1	●,◺,●
18	01.8	00.8	01.3	13.4	23.6	16.9	17.7	24.3	12.4	10.7	19.4	20.0	20.5	20.3	12.9	11.0	12.4	84	37	65	2	4	8	8.9	C	NW 2	C	2.7	0.5	∞,◺²
19	00.2	98.1	95.8	12.2	17.9	14.8	14.9	18.2	10.9	8.6	16.9	18.3	20.4	20.4	11.1	14.2	14.7	78	69	87	9	9	10	0.6	C	SE 2	C	1.4		◺,●
20	98.0	98.4	98.7	10.4	12.3	10.4	10.9	15.9	9.9	9.8	13.6	16.1	20.0	20.3	9.6	8.8	7.9	76	62	62	9	9	9	1.9	NE 2	NE 4	NE 2	2.6	5.7	●
21	99.1	97.8	98.9	7.8	13.0	7.7	9.1	13.9	7.0	4.5	11.7	14.4	19.2	20.3	6.4	6.0	6.4	60	40	60	5	6	4	8.0	C	NE 2	NE 1	3.1		◺
22	97.8	97.6	98.9	4.7	10.1	5.2	6.3	10.7	4.3	4.3	9.1	12.5	18.3	20.0	5.7	4.4	5.2	67	36	59	5	6	2	2.6	C	NNE 2	WSW 1	3.5		✱
23	98.6	98.4	99.3	5.3	10.5	4.7	6.3	11.0	1.8	1.0	8.3	10.9	17.4	19.8	5.6	5.6	4.7	62	44	54	4	2	0	7.1	NE 1	NE 3	C	3.0		〃 ,⊔
24	98.9	98.0	99.4	4.4	12.9	6.0	7.3	13.7	2.9	—0.2	9.0	11.1	16.5	19.5	5.1	4.5	5.4	61	31	59	1	1	0	8.3	C	NNW 1	C	2.2		〃 〃
25	99.0	97.6	98.5	3.0	14.1	10.5	9.5	14.7	2.9	1.2	10.5	11.4	16.1	19.3	5.8	6.5	7.2	77	40	56	4	8	9	3.7	C	SE 2	C	2.0		〃 ,∞,⊔
26	98.0	97.3	98.2	6.5	11.5	7.0	8.0	13.0	5.8	4.4	11.0	12.0	15.7	19.3	7.4	8.3	8.7	75	61	86	9	10	3	0.5	C	SE 2	C	1.7		〃 ,❩,●
27	98.9	98.7	99.8	4.5	13.6	11.9	10.5	14.7	4.3	2.6	10.6	11.6	15.7	18.7	7.5	9.6	8.7	88	61	62	4	9	9	4.8	C	SE 2	SSE 3	1.5	1.6	〃 ,●,∞,◺
28	99.8	00.2	01.3	10.6	12.2	9.4	10.4	12.7	9.4	8.5	11.9	12.5	15.4	18.2	11.0	10.7	10.7	85	75	91	10	10	10	0.5	SE 2	SSE 2	C	1.4		〃 ,❩,●°
29	00.7	99.4	00.7	7.0	15.3	9.7	10.4	15.6	6.4	4.5	11.2	11.9	15.4	18.2	8.9	7.4	10.1	90	42	85	9	7	9	3.0	C	C	C	0.8	0.3	〃 ,∞,(●),◠,●
30	98.9	96.7	98.1	6.8	15.9	8.9	10.1	17.6	5.4	5.4	11.5	12.4	15.2	17.5	8.1	8.4	10.1	82	46	89	2	7	9	5.8	C	SE 2	C	1.6	0.3	〃 ,∞,◺²,●°
31	95.0	93.1	92.7	6.4	11.0	8.0	8.4	11.7	5.1	3.4	9.9	11.4	15.2	17.5	8.8	10.4	9.6	91	79	90	9	9	9	0.2	C	SE 2	C	0.6	1.6	〃 ,◺,∞,●°, (2)
Ort.	99.8	99.0	00.0	10.0	18.8	13.0	13.7	19.9	8.8	6.8	15.7	16.8	19.3	20.2	9.3	8.7	10.2	73.7	41.8	66.8	4.1	6.0	5.0	6.5	0.2	1.5	0.4	78.4	24.4	

(1) (⊏),◟ (2) ❩,◠

Kasım 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

Günler	Aktüel Basınç + 800/900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına göre
1	93.3	94.2	97.6	7.9	11.0	8.4	8.9	12.2	6.9	5.7	10.6	11.2	14.9	17.3	9.6	10.1	8.4	90	78	76	9	9	9	0.3	C	W 2	C	0.9	2.1	≡
2	98.9	99.3	00.8	7.4	11.4	5.7	7.6	12.3	5.7	5.8	9.4	11.2	14.7	17.3	7.5	7.2	6.1	73	53	67	9	2	0	6.2	C	E 3	SW 1	1.7		,,
3	01.6	01.4	01.8	1.6	14.6	7.6	7.8	15.4	1.4	—0.9	7.5	9.7	14.3	17.2	4.5	3.1	4.4	66	19	42	0	1	0	9.1	C	C	SW 1	2.3		,, ,⌴
4	03.5	03.1	04.6	1.8	17.6	8.6	9.2	17.9	1.4	1.4	7.8	9.6	14.1	17.1	4.7	5.8	5.8	67	29	52	1	4	3	8.6	C	SE 2	C	2.1		,, ,≈,⌴
5	05.3	03.5	04.8	2.6	18.3	9.2	9.8	19.8	2.3	—0.3	8.2	9.9	13.6	16.7	5.1	3.4	5.2	68	16	45	1	0	1	9.0	C	C	C	1.9		,, ,, ,,
6	04.3	02.5	02.4	2.8	17.8	9.8	10.0	18.6	2.4	0.4	8.2	10.0	13.6	16.7	5.2	3.8	5.4	70	18	45	1	1	0	9.0	C	C	C	2.1		,, ,⌴,≈
7	01.8	99.9	00.6	3.2	18.9	9.8	10.4	20.4	3.0	—0.2	8.9	10.3	13.5	16.3	5.6	4.3	5.3	73	19	43	1	0	0	8.6	C	C	C	2.4		,, ,, ,,
8	01.1	99.7	00.8	4.2	17.9	9.4	10.2	18.9	4.1	1.2	9.3	10.6	13.6	16.3	5.6	3.8	6.4	69	18	54	3	7	3	7.5	C	C	C	2.4		,, ,≈
9	00.8	00.0	01.6	4.8	17.6	11.4	11.3	18.5	4.4	2.5	9.4	10.8	13.6	16.2	6.1	4.5	7.0	71	22	51	1	0	0	8.8	C	NE 1	WSW 2	2.7		,, ,△
10	01.4	00.0	01.7	4.5	16.5	9.7	10.1	17.9	4.1	1.2	9.2	10.8	13.6	16.1	6.4	5.1	5.3	76	27	45	1	3	0	8.5	C	C	C	2.0		,, ,⌴,≈
11	01.8	00.7	01.6	3.2	16.7	8.8	9.4	17.7	3.0	—0.5	8.6	10.3	13.6	15.9	5.6	3.6	4.0	73	19	35	0	0	0	8.8	C	C	C	1.9		,, ,, ,,
12	02.4	00.7	01.6	4.1	18.2	8.9	10.0	19.2	3.2	—0.2	8.6	10.2	13.5	15.9	4.3	2.0	5.8	53	9	52	2	3	0	8.8	C	C	C	2.2		,, ,≈
13	01.0	99.3	00.7	4.2	17.8	9.4	10.2	18.7	3.7	1.1	9.4	10.4	13.4	15.5	6.0	7.5	7.0	72	37	59	8	6	0	8.8	C	SE 2	C	2.7		,, ,△°,≈
14	00.8	99.7	00.7	4.2	16.5	8.9	9.6	17.6	4.0	1.4	9.2	10.4	13.4	15.5	5.6	8.7	8.5	69	46	75	3	3	3	8.5	C	SE 2	C	2.4		,, ,≈
15	00.3	00.0	00.6	7.8	16.8	11.2	11.8	18.1	7.4	5.5	11.3	11.4	13.4	15.5	8.4	8.3	8.9	80	43	67	9	7	0	6.3	C	NE 1	C	2.0		,, ,●
16	00.4	99.0	00.2	6.2	18.8	10.9	11.7	19.1	5.9	3.3	10.4	11.5	13.4	15.5	8.1	8.8	9.2	86	40	71	5	3	0	8.2	C	C	C	1.5	0.0	,, ,△,≈
17	99.4	98.6	99.1	6.1	19.1	10.2	11.4	19.3	5.5	3.2	10.4	11.4	13.6	15.5	8.0	10.2	9.1	86	46	73	1	2	0	8.4	C	SE 3	C	1.8		,, ,△²,≈
18	00.0	99.4	01.4	5.7	17.8	9.8	10.8	18.0	5.5	2.6	9.9	11.1	13.7	15.5	7.4	7.0	8.4	80	34	70	0	0	0	8.6	C	SE 2	C	2.5		,, ,△,≈
19	01.4	00.2	01.0	5.1	17.8	10.1	10.8	18.3	4.7	1.6	9.5	10.6	13.6	15.4	5.8	7.0	6.7	66	34	54	1	7	0	8.4	C	SE 3	SE 1	2.7		,, ,△°,≈
20	00.0	96.7	96.4	4.6	17.7	8.9	10.0	17.9	4.5	1.7	8.9	10.3	13.6	15.4	6.7	6.1	7.0	79	30	61	3	6	0	8.5	C	C	C	2.0		,, ,, ,,
21	95.4	93.7	96.0	4.0	17.2	11.0	10.8	17.6	3.9	0.5	8.9	10.0	13.5	15.3	6.1	7.8	8.8	76	39	68	1	4	0	7.6	C	SE 2	SE 1	3.2		,, ,⌴,≈
22	96.4	97.8	99.0	8.6	10.3	8.0	8.7	12.2	7.1	4.2	9.3	10.1	13.2	15.2	9.2	11.8	10.0	82	93	93	9	10	10	0.0	C	C	C	0.7		,, ,●,●°,●
23	98.5	97.0	98.4	7.4	10.5	9.6	9.3	11.0	7.0	7.3	10.3	10.5	13.1	15.1	9.7	11.0	10.7	95	87	89	10	10	10	0.0	C	C	C	0.4	3.9	,, ,●
24	01.1	01.3	03.3	4.7	12.3	5.9	7.2	13.1	4.5	1.7	7.3	9.7	13.0	15.1	5.6	3.1	5.4	64	22	59	2	0	0	8.6	C	NE 1	SW 2	1.6	2.8	,, ,△
25	05.1	04.3	04.8	0.8	12.3	4.6	5.6	14.9	0.8	—2.2	5.2	7.5	12.6	14.9	5.1	4.7	4.1	78	33	48	0	0	0	8.5	C	C	C	1.3		,, ,⌴,≈
26	04.3	02.5	03.5	0.4	12.6	6.3	6.4	14.1	0.2	—2.8	4.3	6.5	12.1	14.8	4.1	4.1	3.6	65	29	37	0	1	0	8.4	C	C	SW 1	1.6		,, ,, ,,
27	03.1	02.4	03.3	0.9	14.5	5.8	6.8	15.8	0.6	—2.9	4.5	6.2	11.6	14.7	4.8	4.5	4.8	74	27	51	2	2	0	8.0	C	C	C	1.6		,, ,, ,,
28	02.1	00.6	01.3	1.5	12.6	8.1	7.6	13.6	1.3	—1.7	5.3	6.4	11.2	14.5	4.7	7.8	7.8	68	53	72	2	7	8	6.9	C	SE 2	C	1.9		,, ,, ,,
29	99.3	96.2	94.9	6.3	10.3	6.8	7.6	11.8	3.4	2.5	7.5	7.5	11.0	14.3	8.0	9.6	7.8	84	77	79	9	10	10	0.0	C	E 2	C	1.1		,, ,≈,●°,●
30	92.4	91.7	95.1	4.0	7.7	6.2	6.0	8.3	3.7	3.4	7.3	7.6	11.1	14.1	7.0	7.8	7.2	86	73	76	10	9	9	0.0	C	C	NE 2	0.7	16.3	,, ,●
31																														
Ort.	00.6	99.5	00.7	4.4	15.3	8.6	9.2	16.3	3.9	1.6	8.5	9.8	13.2	15.7	6.4	6.4	6.8	74.6	39.0	60.3	3.5	3.9	2.2	6.9	0.0	0.9	0.4	56.3	25.1	

Aralık 1963 İSPARTA $\varphi = 37° 45'$ N. $\lambda = 30° 33'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1043 m.

1	97.3	97.0	97.4	1.6	6.6	2.2	3.2	7.3	1.6	0.6	4.2	6.5	10.9	14.1	5.2	2.7	3.2	76	27	44	1	0	0	8.2	E 2	NE 2	SE 1	2.7	0.8	≡
2	96.2	94.4	96.8	—0.9	6.1	—0.8	0.9	6.7	—0.7	—3.1	2.0	4.5	10.5	13.8	4.9	4.0	4.7	85	52	80	4	6	5	7.0	SW 2	NE 3	NNE 4	2.1		,, ,⌴,≈
3	97.3	97.6	99.3	—0.2	1.4	—1.8	—0.6	2.2	—0.2	—0.9	1.7	3.8	9.7	13.4	4.4	3.9	3.6	73	57	68	9	3	5	5.8	NE 3	NE 4	NE 4	1.7		,,
4	99.3	98.0	98.0	—3.8	3.6	—1.0	—0.6	5.1	—3.9	—6.3	0.6	2.8	9.2	13.5	2.8	2.4	3.0	60	30	51	2	2	0	8.1	C	C	SW 1	1.5		,,
5	98.6	97.4	98.4	—3.7	6.2	5.2	3.2	7.5	—4.4	—6.2	0.2	2.2	8.6	13.1	3.4	3.4	4.4	71	35	50	1	8	8	5.7	C	C	SE 2	1.3		,, ,⌴,≈
6	98.4	96.8	97.0	6.1	9.8	9.7	8.8	11.6	3.9	2.7	3.0	3.3	8.1	13.1	8.4	9.6	8.3	89	79	68	9	8	8	3.1	SE 2	SE 3	SE 2	1.6		,, ,(●),◜
7	93.3	91.3	92.3	9.4	8.4	5.8	7.4	11.2	5.8	7.4	6.9	6.2	8.2	12.7	8.8	9.2	7.4	75	84	80	10	10	10	0.3	SE 4	N 1	C	2.0	0.2	,, ,●,●°
8	90.7	89.3	90.1	0.7	6.5	3.1	3.4	8.3	0.4	—1.8	4.0	5.1	8.7	12.5	5.4	5.7	5.2	85	59	69	2	6	7	6.5	C	NE 2	W 1	0.9	11.3	,, ,⌴²,≈
9	90.2	91.1	94.1	0.3	1.0	—3.2	—1.3	4.9	—0.2	—1.0	2.4	4.2	8.3	12.0	5.4	5.1	3.9	88	76	81	6	5	6	4.1	W 3	W 4	N 3	1.6		,, ,⌴°
10	99.3	02.6	05.9	—5.0	—0.3	—3.6	—3.1	0.8	—5.4	—7.6	0.9	2.8	8.2	12.1	2.4	2.4	2.5	57	40	53	2	2	0	7.8	NE 3	NNE 2	NE 2	1.0		,,
11	03.8	01.8	01.7	—4.9	0.4	0.8	—0.7	1.8	—6.0	—8.4	0.3	1.9	7.6	12.0	2.8	3.9	4.5	66	61	70	7	10	10	0.6	C	C	C	1.2		,,
12	97.6	94.7	94.6	0.5	3.3	2.7	2.3	3.9	0.4	—1.4	0.3	1.6	7.1	11.9	5.7	6.4	6.2	91	83	85	10	10	10	0.0	C	C	C	0.8	0.5	≡ leke,⁎, ☰,(1)
13	94.6	94.4	94.4	6.7	9.4	9.8	8.9	10.3	2.5	1.7	3.6	2.8	6.7	11.6	7.1	8.4	9.2	72	71	75	7	6	8	2.2	SE 3	SSE 3	SSE 5	2.1	0.7	≡,(☰),, °, (2)
14	97.1	96.8	97.3	11.0	12.0	10.9	11.2	12.6	9.5	7.8	7.2	5.8	6.9	11.5	7.8	9.1	8.9	59	64	68	9	9	10	2.7	SSE 3	SE 3	SE 2	2.7	0.2	,, ,●,●°
15	98.7	98.2	99.8	8.0	12.8	7.5	9.0	13.5	7.5	6.8	8.2	7.4	7.5	11.3	9.3	9.1	8.3	86	61	80	10	7	3	3.6	C	SW 2	C	2.8	2.7	,, ,●,(●(,●°
16	99.9	99.1	00.7	7.9	11.8	9.6	9.7	13.1	5.5	3.5	7.5	7.2	8.3	11.1	9.4	9.3	9.2	89	67	76	9	4	3	6.9	SE 2	SE 2	SE 2	1.9	0.5	,,
17	99.7	97.6	95.8	8.5	10.2	10.0	9.7	10.6	7.9	6.8	7.6	7.4	8.6	11.2	9.1	8.8	8.4	81	71	68	6	9	9	0.0	SE 3	SE 3	SE 4	2.2		,,
18	94.5	92.0	92.2	10.8	11.5	10.9	11.0	12.1	10.0	8.4	8.4	7.8	8.8	11.1	8.4	8.8	8.9	65	65	68	9	9	10	0.0	SE 3	SE 3	SE 4	4.4		,, ,●°
19	93.8	95.1	97.0	10.1	10.4	9.8	10.0	11.5	9.6	8.4	8.8	8.4	9.1	11.1	10.4	9.8	10.2	84	79	85	10	10	10	0.0	SE 3	S 2	SE 3	2.1	1.2	,, ,, ,●
20	98.4	99.7	02.6	11.0	11.6	10.0	10.6	12.3	8.6	7.4	8.7	8.6	9.3	11.1	8.7	9.8	7.4	67	73	60	10	4	1	3.1	ESE 3	ESE 2	ESE 2	2.4	10.3	,, ,●
21	04.3	05.1	07.3	10.4	14.8	7.7	10.2	15.4	7.4	6.8	7.7	8.0	9.6	11.2	7.6	8.9	8.3	61	53	78	3	7	0	6.4	SE 4	ESE 2	C	3.3		,,
22	08.0	07.0	07.4	4.4	14.7	8.0	8.8	15.3	4.1	1.3	7.1	7.3	9.6	11.2	5.7	6.8	6.5	69	41	61	7	7	4	4.5	C	C	C	1.5		,, ,⌴
23	06.7	04.7	05.9	4.4	14.7	8.9	9.2	15.2	3.4	0.3	6.2	6.9	9.4	11.2	5.4	6.8	6.4	65	41	56	6	2	2	7.4	C	NW 1	C	1.5		,, ,△,≈
24	09.3	11.4	13.4	6.1	6.3	0.9	3.6	9.9	0.9	3.4	5.1	6.5	9.3	11.1	6.4	5.3	3.2	68	56	48	9	2	2	3.7	W 3	NE 3	ENE 3	2.2		,,
25	14.2	12.8	14.9	—0.5	6.1	2.1	2.4	11.4	—2.0	—5.2	1.7	4.1	9.0	11.1	1.7	2.5	1.6	29	26	23	6	8	0	4.6	C	ENE 4	C	3.2		,,
26	12.6	10.5	09.7	—0.8	8.0	1.4	2.5	8.4	—1.0	—4.0	1.2	3.7	8.3	11.1	2.8	2.2	3.4	49	20	48	3	9	6	5.0	C	C	C	1.8		,,
27	07.8	04.6	04.3	—1.4	8.9	2.2	3.0	9.9	—2.0	—5.3	1.5	2.8	7.5	11.1	3.5	3.0	3.4	62	25	47	0	1	0	7.3	C	C	C	1.3		,, ,⌴,≈
28	03.0	01.6	01.3	—1.3	6.8	1.9	2.3	8.1	—1.6	—4.6	1.3	2.6	7.2	11.0	3.4	4.3	4.3	60	43	60	1	5	9	5.7	W 1	NNE 2	C	1.8		,, ,⌴²
29	99.4	98.0	99.8	—1.2	0.7	—2.2	—1.2	2.6	—1.4	—1.8	1.4	2.7	6.8	10.9	3.6	2.5	3.0	64	40	57	9	7	8	5.0	NE 2	NE 4	N 3	3.0		,,
30	99.7	98.0	98.0	—2.1	1.8	—3.4	—1.8	1.9	—3.4	—3.6	0.9	2.0	6.8	10.9	3.1	3.4	3.0	57	48	62	9	6	1	4.7	N 2	N 4	NW 2	1.3		,,
31	97.7	98.2	99.3	—5.1	1.0	—2.3	—2.2	1.6	—6.5	—8.6	0.0	1.7	6.6	10.7	2.2	3.4	1.8	56	50	44	1	1	0	7.4	C	E 3	C	1.6		,, ,⌴
Ort.	00.0	99.3	00.2	2.8	7.3	4.0	4.5	8.6	1.6	0.1	3.9	4.8	8.4	11.8	5.7	5.8	5.6	69.6	54.1	63.3	6.0	5.9	5.0	4.4	1.6	2.1	1.6	61.5	28.4	

(1) ☰°,⁎,(☰),, ,●,, (2) ◜,(●),, °

Ocak 1963 İZMİR

φ = 38° 24′ N. λ = 27° 10′ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.9	07.6	07.0	15.0	14.0	12 8	13.7	17.0	12.0	11.9	12.7	11.9	13.2	13.7	13.1	14.0	11.9	76	89	80	9	10	10	0.1	ENE 3	E 4	ENE 2	—	3.6	●°,≠,●,●°, (1)
2	10.0	13.3	16.1	11.4	12.0	8.2	10.0	13.0	8.2	9.7	12.0	11.3	13.2	14.0	12.0	8.9	7.0	89	64	64	7	7	6	3.1	E 1	NW 2	NNE 4	—	23.8	●,∞,≠
3	17.5	16.6	16.6	5.6	12.5	11.0	10.0	13.0	4.7	4.2	9.7	9.4	12.4	14.1	7.8	9.3	9.8	85	64	75	5	6	8	6.3	ESE 1	SW 2	E 4	—		∞,⌓,,
4	14.9	13.1	12.4	13.4	15.3	16.0	15.2	16.8	10.0	8.9	10.8	10.0	12.4	14.1	7.2	8.9	9.7	47	51	54	10	9	10	0.1	E 1	E 4	NE 2	—	0.0	≠,, °
5	14.2	16.6	18.2	12.9	16.2	10.8	12.7	17.9	10.5	10.9	12.2	11.0	12.6	14.1	11.0	8.8	9.4	73	47	75	4	2	1	5.6	E 2	N 1	E 1	—	0.5	●°,∞,≠
6	18.1	16.7	16.1	10.9	16.0	14.9	14.2	16.6	10.0	8.9	11.8	10.6	12.8	14.2	9.8	12.0	10.8	76	66	64	6	8	7	4.0	E 4	ESE 5	E 4	—		≠
7	14.0	15.3	15.3	14.4	19.4	16.8	16.9	20.8	13.7	12.8	13.6	12.0	13.0	14.2	11.2	13.1	10.7	68	58	56	6	7	7	6.3	ENE 4	ESE 4	NNE 3	—		≠
8	11.8	10.8	10.0	17.0	17.5	16.0	16.6	18.1	14.7	14.3	14.1	12.8	13.7	14.2	12.1	15.4	14.2	63	77	79	8	9	7	0.0	ESE 5	E 6	ESE 6	—		≠,●°,⊠,●°,,
9	09.3	08.8	10.1	14.2	18.6	11.8	14.1	19.0	11.7	12.8	13 5	12.5	14.0	14.4	11.9	10.7	11.9	74	50	85	4	4	3	6.0	SE 2	SSE 2	C	—	1.8	
10	12.4	13.8	14.0	9.6	14.4	10.4	11.2	15.8	9.0	8.1	12.6	12.2	13.8	14.6	10.7	11.1	10.1	89	68	81	2	7	3	7.3	E 3	ENE 1	S 1	—		∞,⌓
11	12.4	11.6	12.0	10.4	12.6	12.8	12.2	13.4	9.4	8.5	11.5	11.0	13.7	14.8	10.2	11.8	12.7	82	80	86	9	10	8	0.0	ESE 5	E 5	E 4	—		≠,,
12	12.0	11.7	09.9	14.8	18.4	18.4	17.5	19.0	12.6	11.5	13.8	12.4	13.8	14.9	13.6	13.4	12.0	81	63	57	7	9	8	0.0	E 4	E 5	ESE 7	—	0.0	≠
13	07.1	01.3	02.4	16.4	18.6	17.4	17.5	19.0	15.8	14.9	15.2	13.7	14.5	14.8	11.9	13.1	13.2	64	61	66	8	9	3	1.3	E 6	SE 7	SE 4	—		≠,●°,⊠,
14	04.9	04.7	05.2	13.4	16.8	14.7	14.9	18.4	13.2	12.0	14.1	13.2	14.7	15.0	11.2	8.9	10.1	73	47	61	3	6	3	5.2	SE 1	S 4	E 3	—	1.2	●°,≠
15	06.0	07.7	09.9	10.2	10.2	5.8	8.0	14.8	5.7	8.7	11.8	11.6	14.4	15.2	9.4	7.8	7.8	76	62	84	8	7	8	4.3	WNW 1	WNW 2	C	—		≠,●,●°,●, (2)
16	07.7	10.2	17.6	6.3	8.0	4.7	5.9	9.8	4.5	4.2	8.8	9.2	13.3	15.1	7.9	8.1	6.0	83	76	70	8	9	10	2.2	E 4	SSE 1	NNW 4	—	3.2	≠,●,●,⊠,● (3)
17	24.1	25.8	26.7	1.2	3.9	1.2	1.9	5.0	—0.6	0.2	5.6	6.6	11.8	15.1	3.8	4.0	3.0	55	49	44	3	3	0	8.8	N 1	WNW 3	NE 3	—	7.9	▣,∞
18	24.1	20.1	18.8	—1.6	9.4	10.2	7.1	10.4	—2.8	—3.6	4.6	4.7	10.6	14.5	2.8	3.0	4.3	52	24	34	2	7	8	5.6	E 1	ESE 6	ESE 6	—		,, ,≠,∞
19	17.8	15.9	15.1	10.2	11.2	12.6	11.7	13.0	8.6	7.0	8.9	7.5	10.5	14.0	9.7	11.2	10.5	78	84	72	9	10	8	0.0	E 5	ESE 6	ESE 4	—	0.5	●°,≠,,●°, (4)
20	10.9	05.3	03.0	12.2	14.8	14.4	14.0	15.3	11.2	10.0	10.7	9.3	11.0	13.4	9.8	11.6	13.2	70	68	81	9	9	10	0.9	ESE 5	SE 5	ESE 4	—	0.7	≠,●°,⊠,,●°
21	01.5	98.8	03.1	10.4	11.0	7.4	9.1	14.6	7.0	9.0	10.1	9.5	11.4	13.1	11.2	11.9	8.0	90	90	78	10	10	9	0.0	ESE 4	ENE 1	SE 1	—	29.5	●,≠,●,●°●,
22	07.4	07.2	07.5	4.8	7.6	7.0	6.6	8.1	4.6	3.4	7.4	7.5	10.9	.131	6 1	7.2	6.7	71	68	66	3	10	10	1.2	N 4	N 4	N 4	—	22.0	▣,≠
23	07.4	06.9	08.3	5.0	6.2	4.0	4.8	7.4	3.4	3.5	5.8	6.2	10.2	13.0	6.0	6.1	5.4	69	65	68	9	9	3	0.0	N 4	N 5	N 5	—		,, ,,
24	07.8	04.4	04.2	4.2	6.2	3.8	4.5	6.6	3.4	2.0	5.1	5.0	9.1	12.6	5.6	6.1	4.9	68	65	61	7	8	7	4.7	N 5	NNE 5	N 5	—		,, ,,
25	05.9	08.4	12.9	1.3	1.2	—0.6	0.3	4.0	—1.3	0.2	3.3	4.0	8.0	12.0	4.4	3.8	3.6	65	55	62	9	9	6	0.0	N 3	N 2	NE 2	—		,, ,,
26	13.5	12.3	13.2	—1.4	2.0	—0.6	—0.2	3.0	—2.1	—3.1	2.9	2.7	7.0	11.5	4.0	3.6	3.2	72	50	55	7	4	4	6.8	N 6	NNE 3	N 3	—		,, ,,
27	14.7	16.2	18.2	—1.4	4.7	1.5	1.3	5.4	—2.1	—3.2	3.0	2.1	6.2	11.1	4.5	3.9	3.6	81	45	52	4	7	2	8.1	E 2	N 2	NNE 2	—		∞,⌊
28	16.4	13.0	13.0	1.6	6.6	5.1	4.6	7.0	0.4	—1.2	3.8	3.1	6.0	10.4	3.5	4.4	5.6	51	45	64	10	8	5	1.1	ENE 2	NE 2	NE 3	—		∞,≠,, °
29	09.9	10.6	09.5	8.6	8.7	9.4	9.0	9.8	4.5	3.8	6.6	5.2	6.7	10.4	9.7	9.8	8.9	87	88	76	10	10	5	0.1	SE 4	E 1	ESE 3	—	33.9	●,⊠,≠,●°, (5)
30	04.8	04.3	09.7	9.8	10.2	6.6	8.3	11 2	6.3	8.5	6.8	6.1	7.6	10.0	8.0	10.1	6.0	66	82	62	9	8	1	1.2	E 3	WSW 1	C	—	21.3	▣,●,≠,⊠,● (6)
31	09.5	08.9	10.7	8.0	7.2	6.6	7.1	8.8	5.1	5.2	6.2	5.7	8.0	10.2	7.5	8.8	7.9	69	87	81	9	10	10	0.4	W 3	SE 4	WSW 1	—	17.6	,, ,●°,≠,●, (7)
Ort.	11.5	10.9	11.8	8.7	11.3	9.4	9.7	12.6	6.8	6.6	9.3	8.7	11.3	13.4	8.6	9.0	8.4	72.3	64.1	67.5	6.9	7.8	5.9	2.9	5.2	3.4	3.1	—	167.5	

Şubat 1963 İZMİR

φ = 38° 24′ N. λ = 27° 10′ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

1	14.0	13.5	13.7	5.6	12.0	10.4	9.6	12.7	3.0	2.6	6.5	5.5	7.9	10.1	7.6	7.0	7.9	83	49	63	4	4	5	7.8	SE 3	SE 1	SE 4	—	15.0	▣,●,≠,⊠,●
2	13.8	13.7	14.6	9.6	15.2	13.8	13.1	15.6	8.3	7.2	9.0	9.3	8.2	10.2	10.2	9.4	8.9	85	55	56	9	7	6	4.3	SE 5	SE 6	SE 5	—	3.8	,, ,●,≠,,
3	14.1	10.6	07.4	12.2	15.3	15.4	14.6	16.0	11.5	10.0	10.1	8.4	9.3	10.1	9.3	9.1	9.6	66	52	55	8	10	6	0.3	E 6	SE 7	SE 8	—	0.0	≠
4	10.5	11.2	11.2	14.7	18.0	16.4	16.4	18.2	12.5	10.5	12.0	10.1	10.3	10.4	13.2	13.1	11.9	79	64	64	10	8	7	0.8	SE 5	SE 3	SE 4	—	6.5	≠,●,,
5	09.1	07.4	08.9	16.1	18.6	17.2	17.3	19.2	14.1	13.1	12.2	10.6	11.1	10.7	9.6	17.9	11.6	53	55	59	10	8	8	2.1	SE 5	S SE 6	SE 4	—	0.1	≠,, °
6	10.7	11.0	10.1	14.8	18.8	12.2	14.5	19.7	12.0	13.5	13.2	11.6	11.9	11.6	12.1	12.7	12.7	72	58	89	6	9	10	3.1	ESE 4	SE 2	W 1	—	1.7	∞,●,≠,●, ,
7	08.6	07.6	07.4	11.0	12.6	12.3	12.1	13.4	10.7	10.0	12.2	11.1	12.5	11.9	11.9	12.9	12.4	91	87	85	10	9	10	0.0	C	C	C	—	10.8	●,●°,●,●°, (8)
8	07.2	07.7	10.1	11.8	12.8	10.4	11.4	13.4	10.4	10.8	12.4	11.3	12.7	12.3	12.7	12.0	11.4	91	81	90	10	9	8	0.0	SW 2	W 3	WNW 2	—	7.6	●°,●,●°,●, (9)
9	11.4	10.7	10.8	8.8	13.2	10.7	10.9	15.2	8.5	7.6	12.1	11.1	12.6	12.6	9.7	10.7	11.5	86	70	89	5	8	7	2.6	C	ESE 1	C	—	6.0	∞,⌓,●°,●,(10)
10	09.3	05.8	03.9	8.0	11.6	10.8	10.3	12.1	7.5	6.8	10.7	10.0	12.4	12.8	9.2	10.1	8.9	85	75	69	7	10	10	0.7	E 1	NNE 2	NNE 1	—	1.8	,, ,, ,, ,, (11)
11	03.0	04.5	07.2	8.6	11.4	8.0	9.0	12.6	8.0	7.0	11.1	10.1	12.0	12.9	9.1	9.1	8.3	80	67	77	10	9	5	0.3	WSW 2	ESE 3	W 2	—	4.4	●
12	09.4	08.0	06.2	7.2	12.6	12.2	11.1	13.7	6.4	5.8	10 2	9.3	11.9	12.8	8.4	9.2	10.2	83	54	72	9	8	9	3.7	C	SE 5	SE 6	—		∞,≠,, °
13	05.2	06.9	05.6	14.8	18.0	16.5	16.5	18.2	11.5	10.8	12.9	11.1	11.9	12.8	13.3	11.1	12.7	80	54	68	9	9	7	2.8	ESE 4	SE 3	SE 5	—	1.4	●°,≠
14	04.8	03.9	00.5	16.1	20.1	17.2	17.7	20.6	15.4	14.3	14.3	12.8	12.8	12.9	14.5	12.1	10.5	80	51	54	10	9	9	2.6	SE 4	SE 5	SE 5	—	0.3	,, ,,
15	94.6	98.4	01.0	11.5	11.8	10.8	11.2	18.2	9.6	9.2	12.3	11.8	13.4	13.1	11.5	9.1	7.4	84	65	57	10	10	3	1.6	S E 4	S 2	C	—	11.4	●2,⊠,≠,●°,(12)
16	05.8	06.0	07.3	9.6	16.4	14.0	13.5	17.5	8.2	7.5	11.1	10.3	12.9	13.4	8.5	9.7	12.5	71	52	79	8	4	10	5.0	E 3	SW 6	SW 4	—	4.2	≠,⊠,●°,●, (13)
17	08.3	08.4	08.6	12.6	18.6	17.0	16.2	18.6	11.7	11.0	12.9	11.2	12.7	13.2	11.8	11.4	10.4	81	55	54	9	9	8	3.0	S E 4	S SE 4	SE 6	—	11.9	●,≠
18	07.9	03.9	04.5	14.2	18.8	14.6	15.6	19.9	13.6	12.8	13.5	12.0	13.1	13.2	8.7	10.1	11.1	53	47	67	8	8	10	5.5	SE 5	SE 9	S SE 6	—		≠,●
19	06.7	09.7	10.7	13.4	16.4	12.3	13.6	17.4	10.7	10.0	13.4	12.3	13.4	13.5	7.6	6.7	7.2	50	35	51	1	1	1	10.0	W 2	N 1	E S E 3	—	12.9	●2,≠
20	08.2	02.8	00.2	11.2	13.2	15.0	13.6	16.7	10.5	9.6	11.6	11.0	13.4	13.4	9.2	12.7	8.7	69	83	51	9	10	2	1.6	SE 3	E 4	S S W 5	—		≠,●°,, ,●°,(14)
21	01.9	00.6	99.3	11.0	16.4	11.2	12.5	16.6	10.6	9.7	11.6	10.8	13.0	13.6	7.0	7.0	9.2	53	42	69	8	8	6	5.6	ESE 1	SE 3	ESE 2	—	8.2	∞,≠
22	97.3	99.2	00.2	10.0	13.8	9.4	10.7	15.0	7.9	7.2	11.2	10.3	12.6	13.6	8.9	9.8	9.4	73	63	86	7	9	9	3.5	WSW 1	W 2	S 1	—		∞,≠,, °●° (15)
23	01.6	04.9	07.4	8.0	8.9	6.4	7.4	9.6	6.3	5.8	9.1	9.1	12.4	13.7	10.0	10.2	8.8	93	90	91	9	10	8	0.0	ESE 4	ESE 2	NNE 4	—	4.5	●,≠,●,●°, (16)
24	08.5	08.9	11.0	6.2	8.8	7.0	7.3	9.2	5.6	4.8	7.9	7.8	11.3	13.4	7.0	7.2	6.1	73	64	61	10	9	10	0.2	NNE 3	NE 4	NE 1	—	8.3	≠
25	14.6	17.3	18.6	4.2	8.2	4.2	5.2	9.5	3.8	3.0	7.5	7.2	10.5	13.0	5.8	5.6	5.4	71	52	67	3	7	0	8.0	N 5	NNE 2	NNE 4	—		,,
26	19.1	18.0	16.7	1.2	9.2	7.4	6.8	11.0	0.8	0.3	7.4	6.7	9.7	12.7	5.6	6.5	6.1	85	56	60	7	5	9	8.2	E 2	WNW 2	C	—		▣,∿,⌊
27	15.8	15.3	15.5	4.8	11.0	5.7	6.8	11.7	4.3	3.7	9.0	7.9	9.6	12.2	5.3	5.4	6.2	63	55	68	3	2	1	8.5	C	NW 2	NE 2	—		,, ,≠
28	14.1	12.7	13.7	5.3	5.0	3.9	4.5	6.6	3.1	2.5	6.1	6.3	9.8	12.0	6.2	8.3	7.0	70	94	86	10	10	2	0.0	NE 3	NNE 4	NNE 4	—		,, ,∞,≠,, ,●°,,
29																														
30																														
31																														
Ort.	08.4	08.2	08.3	10.1	13.8	11.5	11.7	14.9	8.8	8.1	10.8	9.8	11.6	12.4	9.4	9.9	9.4	75.1	61.6	69.0	7.8	7.8	6.6	3.3	2.9	3.4	3.2	—	120.8	

(1) ●,⊠,●,● (2) ●°,, ,●°,● (3) ●°,∞ (4) ●,●°,●, , (5) ●,, ,●° (6) ●°,●,●° (7) ●°,, ,●,⊠,●,●° (8) , ,●° (9) ●°,● (10) ●°,,
(11) ●°,, (12) ●,●° (13) ●2, , ,●2,●° (14) ◠, , ,●°,●,⊠,●°,●, , (15) ●,●°,●,●° (16) ●,●°, ,

Mart 1963 İZMİR — φ = 38° 24′ N. λ = 27° 10′ E. — Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enç.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	17.6	18.4	20.4	3.8	7.4	5.2	4.9	7.8	2.7	2.1	6.7	6.0	9.0	11.8	6.2	6.8	6.1	78	66	75	7	3	5	7.7	N 4	N 3	NE 4	–	5.7	▣,⌿
2	20.4	18.4	16.6	3.2	8.7	7.3	6.6	9.4	2.0	1.3	6.3	5.8	8.7	11.6	5.8	5.8	6.4	76	52	63	1	5	8	7.3	NE 3	NNE 4	NNE 4	–		″ ,∞,⌴,⌿
3	13.1	11.0	11.0	4.5	8.1	5.8	6.1	8.3	3.0	2.6	6.5	6.0	8.6	11.4	6.8	6.0	5.1	80	55	55	10	3	8	4.6	NE 3	NNE 3	NNE 1	–	0.4	″ ,●°,⌿,●°,●
4	09.4	10.5	12.5	1.7	7.7	5.6	5.1	9.2	1.3	0.4	6.6	5.8	8.2	11.0	4.8	4.3	4.5	70	41	50	1	3	7	8.8	SE 3	NW 3	N 3	–	0.6	″ ,⌴,⌿
5	18.5	21.0	25.1	3.6	6.8	3.0	4.1	7.5	0.2	–0.9	5.5	5.3	8.0	10.8	4.7	5.4	3.5	58	55	46	8	9	3	5.7	NNW 2	N 4	C	–		″ ,⌿
6	25.4	25.6	26.4	1.6	7.6	4.2	4.4	9.2	0.5	–0.5	6.1	5.1	7.8	10.9	3.6	3.1	3.6	53	30	43	1	1	0	10.7	NNE 5	NW 1	C	–		″ ″
7	27.3	26.8	26.2	2.6	10.1	5.0	5.7	11.8	0.6	–0.2	7.1	5.8	7.8	10.6	4.3	4.8	5.7	58	39	65	0	0	0	10.8	NE 2	E 1	C	–		″
8	25.1	23.2	20.9	3.4	13.2	6.8	7.6	14.7	1.5	0.7	8.4	6.6	8.1	10.6	4.5	4.0	6.1	58	27	63	0	0	0	10.9	SE 3	NW 1	C	–		″ ,∞,⌴
9	18.0	16.8	15.0	7.4	16.3	10.4	11.1	16.4	4.9	4.3	10.3	8.4	9.1	10.6	7.6	8.5	7.5	74	46	59	1	0	0	10.8	SE 4	SE 2	C	–		″ ,⌓
10	14.0	12.8	13.3	10.6	18.2	13.5	14.0	18.6	8.8	7.5	11.9	10.0	10.0	10.9	9.3	11.1	11.5	72	53	74	2	2	5	9.5	SE 4	SE 5	ESE 4	–		″ ,⌿
11	10.0	09.4	12.0	15.2	19.4	14.5	15.9	19.8	12.1	11.3	13.9	11.2	11.5	11.0	13.2	13.3	12.5	76	59	76	10	8	4	6.5	SE 4	SSE 4	ESE 3	–		″ ,⌿,● °
12	13.8	13.3	13.5	12.0	20.3	15.4	15.8	21.4	10.8	9.6	14.7	12.7	12.2	11.6	12.1	11.9	13.1	87	49	75	1	6	1	8.5	ESE 4	W 1	ESE 4	–	0.0	∞,⌓,⌿
13	11.8	09.1	04.9	14.0	20.6	16.7	17.0	21.2	13.0	12.2	15.8	13.8	13.1	12.2	12.1	12.5	11.0	76	51	57	1	6	0	6.7	ESE 5	SE 6	SE 6	–		⌿,⌓
14	01.6	03.3	08.7	12.4	11.4	9.4	10.6	18.4	8.3	7.6	12.9	14.4	14.0	12.8	10.7	12.5	7.6	74	93	65	9	9	9	0.9	WSW 2	W 3	NW 5	–	0.4	●,⌿,⍁,●,●°(1)
15	11.9	12.7	14.1	8.1	12.4	6.9	8.6	12.5	6.6	6.0	11.2	11.9	13.0	13.3	7.9	7.1	6.2	72	50	63	3	3	0	8.3	WNW 4	NNW 5	C	–	20.8	⌿,⌓
16	14.3	14.8	16.5	5.2	8.6	4.4	5.7	9.4	3.5	3.0	7.8	11.1	12.2	13.5	6.4	6.8	7.4	72	61	87	9	10	1	0.0	E 3	ESE 2	C	–		∝,❟,●°
17	18.4	19.6	20.9	3.6	10.7	5.4	6.3	11.0	1.8	1.3	8.5	8.4	11.0	13.2	4.1	4.7	4.8	52	37	54	0	2	0	9.5	NE 1	WNW 3	NNE 4	–	0.7	∞,⌴,⌿
18	22.1	19.8	17.7	1.8	8.8	5.7	5.5	10.6	1.1	0.4	8.8	9.2	10.6	13.0	3.9	5.1	4.8	36	45	53	1	6	0	11.0	E 3	NW 2	W 1	–		⌿
19	15.4	12.8	11.1	1.0	11.3	7.6	6.9	12.2	–0.4	–0.9	9.4	9.5	10.3	12.7	4.9	5.7	6.1	75	42	59	0	8	1	8.1	SSW 1	WNW 2	SW 1	–		∞,⌴
20	08.4	09.2	11.2	6.6	14.2	10.2	10.3	14.4	6.0	5.2	11.9	10.0	10.8	12.4	9.1	8.9	8.8	92	55	71	10	4	0	8.0	C	W 3	C	–	1.9	●°,⌿
21	13.7	13.8	14.8	7.7	16.7	13.1	12.6	19.5	5.4	4.6	13.0	10.9	11.1	12.4	8.4	7.9	10.1	80	42	67	3	0	0	10.6	NNE 3	NNW 2	ESE 3	–		∞,⌿,⌓
22	10.7	08.8	07.4	13.4	20.2	18.0	17.4	20.8	11.2	10.5	14.7	12.4	12.3	12.6	10.1	12.3	11.4	66	52	55	8	8	8	8.3	SE 8	SE 9	SE 8	–		⌿
23	05.6	05.6	06.6	17.2	21.9	17.8	18.7	22.2	16.4	15.7	17.5	14.8	13.6	12.9	11.0	12.0	11.9	56	46	58	10	8	8	5.0	SE 8	S 5	SSE 4	–		″
24	06.6	09.0	13.0	15.0	17.2	12.0	14.1	19.0	11.6	11.0	15.4	14.4	14.7	13.4	11.8	11.0	11.2	69	56	80	7	4	4	5.1	S 3	NW 4	WNW 2	–	0.2	●°,⌿,●,❟
25	17.1	17.1	18.7	6.9	12.3	6.5	8.1	13.2	5.9	5.0	14.2	17.2	14.6	13.8	7.2	8.4	5.6	72	59	58	2	2	2	10.6	NNE 3	NNW 4	ENE 2	–	0.8	⌿
26	18.4	16.2	14.6	2.2	12.0	8.4	7.8	13.5	0.9	0.1	13.3	12.1	14.0	14.1	5.6	7.9	7.1	78	56	64	0	7	0	10.1	C	WNW 4	C	–		∞,⌴,⌿
27	12.0	11.0	06.4	5.6	15.7	15.4	13.0	17.9	4.1	3.5	13.7	12.3	13.7	14.2	6.5	8.5	7.9	72	49	45	6	10	10	4.8	E 2	NNW 1	ESE 3	–		⌓,⌿
28	01.7	01.7	99.8	17.7	19.1	16.6	17.5	21.2	12.8	11.9	14.9	13.5	14.4	14.2	9.1	10.7	11.6	44	48	61	10	10	4	0.0	SE 4	SSE 4	SE 4	–		⌿
29	96.7	00.1	05.1	14.2	14.0	12.4	13.3	17.0	12.4	11.4	14.6	13.5	14.6	14.3	14.4	13.6	11.4	91	85	79	10	10	2	0.6	SE 3	NW 3	NW 2	–	13.8	●,⌿,●°,●
30	09.6	09.4	09.2	11.5	16.6	11.3	12.7	16.9	10.6	9.5	15.5	14.0	14.7	14.5	9.4	12.0	10.2	70	63	76	5	2	2	11.0	N 1	W 4	C	–	4.4	⌿
31	07.3	04.8	05.4	11.0	17.0	13.8	13.9	18.4	9.3	8.4	13.6	13.1	14.6	14.5	10.1	10.0	11.0	78	51	69	8	10	1	5.4	E 2	SE 4	SSE 3	–		⌓,⌿
Ort.	13.4	13.1	13.5	7.9	13.7	9.9	10.4	14.9	6.1	5.3	11.3	10.1	11.5	12.5	7.9	8.5	8.1	70.5	52.0	63.4	4.6	5.1	3.0	7.3	3.1	3.3	2.3	–	49.7	

Nisan 1963 İZMİR — φ = 38° 24′ N. λ = 27° 10′ E. — Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enç.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	06.2	07.0	08.2	14.5	19.6	14.0	15.5	20.2	13.6	12.7	15.8	13.9	14.6	14.8	12.5	12.3	11.8	76	54	73	8	7	5	7.9	E 4	S 5	SSE 3	–		⌿,●°
2	09.4	09.9	10.2	11.0	17.4	11.6	12.9	18.6	10.0	9.2	14.9	13.8	14.9	14.6	11.4	10.8	9.1	86	54	67	5	5	6	9.0	ESE 3	SSE 4	E 1	–	0.9	●°,⌿,●°
3	07.2	07.0	09.1	10.5	11.4	9.6	10.3	15.0	8.5	7.8	12.6	12.4	14.7	14.8	9.6	12.3	9.6	76	91	87	10	10	10	0.0	C	NW 3	C	–	0.3	∞,●°⍁,●°❟,●°
4	12.1	12.2	13.0	7.8	14.7	9.4	10.3	14.9	5.6	5.0	14.1	12.6	14.0	14.9	7.1	8.8	7.5	66	53	64	1	2	0	11.2	N 2	WNW 3	C	–	1.7	
5	12.7	13.2	12.8	6.8	15.5	11.7	11.4	17.1	5.5	4.6	14.5	12.8	13.9	14.7	7.6	9.8	7.9	76	56	57	0	2	1	10.6	SE 2	W 3	NE 5	–		∞,⌓,⌿
6	13.6	12.8	11.8	6.8	15.4	11.7	11.4	15.9	5.3	4.5	15.2	13.4	14.3	14.6	8.1	9.4	8.3	62	54	60	2	1	0	11.4	SE 1	W 3	C	–		″ ″ ″
7	11.5	09.7	08.5	7.9	16.0	12.7	12.3	16.4	6.6	5.2	15.5	13.9	14.7	14.8	7.5	9.1	9.4	70	50	64	0	0	0	11.2	SE 1	W 3	W 3	–		″ ″ ″
8	06.9	06.1	06.3	9.2	18.3	12.5	13.1	20.0	5.6	5.0	16.5	14.6	15.1	14.9	9.3	10.4	7.1	80	49	49	2	5	3	9.9	C	W 3	C	–		∞,⌓
9	06.7	07.1	08.5	8.5	16.4	12.7	12.6	17.9	6.5	5.6	16.1	14.6	15.5	14.9	10.2	10.8	8.5	93	58	61	8	8	1	8.4	C	W 3	NNE 3	–		∞,⌓,⌿
10	13.2	13.1	13.2	8.6	16.4	10.4	11.5	17.0	6.6	5.2	16.4	14.8	15.6	15.1	6.8	9.7	8.0	60	52	64	0	1	0	11.7	NW 1	W 4	C	–		⌓,⌿
11	13.8	12.9	12.0	10.5	20.0	13.6	14.4	20.2	6.1	5.2	17.0	15.4	15.8	15.1	7.8	5.6	8.5	60	24	55	8	8	1	9.9	C	NW 2	C	–		∞,⌓
12	09.2	07.6	07.5	15.1	23.9	20.4	19.9	25.2	12.0	10.9	18.1	16.3	16.5	15.5	10.0	9.7	7.4	58	33	31	7	9	0	5.3	SE 3	SSE 4	NW 1	–		⌿
13	09.1	09.7	11.0	16.4	23.1	15.8	17.8	23.6	14.1	13.0	20.2	18.1	17.5	15.7	14.2	15.9	16.3	76	56	91	3	3	1	11.0	C	W 3	C	–		∞,⌓°
14	12.5	11.6	11.3	12.3	22.3	18.1	17.7	22.7	11.1	10.2	20.4	18.2	18.3	15.9	13.7	14.4	10.5	96	53	50	3	2	2	9.1	C	W 4	W 3	–		∞,⌓,⌿
15	09.2	05.9	05.4	15.7	23.9	15.6	17.7	24.2	13.6	12.6	21.3	19.1	18.9	16.6	8.7	9.1	12.1	49	31	69	0	5	2	10.8	C	NW 2	W 3	–		∞,⌿
16	08.0	07.9	09.0	12.0	18.0	13.8	14.4	18.4	10.4	9.4	20.0	18.5	19.3	17.0	8.9	10.0	9.1	64	49	57	2	2	0	11.8	NE 2	N 4	NNW 2	–		⌿
17	09.5	09.2	08.6	12.5	20.4	15.7	16.1	21.5	9.3	8.2	19.9	18.4	19.0	17.4	8.8	8.5	6.8	61	35	38	0	8	6	11.0	NNE 2	NW 2	SW 1	–		
18	09.8	09.6	08.9	11.1	20.9	13.2	14.6	21.4	9.0	8.4	20.7	18.8	19.1	17.5	7.8	10.8	11.4	59	44	74	2	2	0	11.6	C	WNW 3	C	–		∞
19	08.1	08.0	08.5	13.6	21.5	15.5	16.5	22.1	10.5	10.0	20.9	18.8	19.4	17.7	12.4	12.9	11.9	80	50	68	7	4	6	5.2	ESE 1	NW 3	W 1	–		∞,⌓°
20	07.8	07.2	08.3	12.6	22.1	16.5	16.9	23.0	9.6	9.0	21.6	19.5	19.7	17.9	12.4	12.1	12.3	84	47	66	2	7	0	9.3	C	W 3	W 1	–		∞,⌓
21	07.7	06.9	07.0	13.8	20.4	16.1	16.6	21.7	13.1	12.4	21.6	19.7	20.1	18.1	15.0	13.4	16.4	94	56	89	10	10	7	3.9	C	W 3	W 2	–		∞
22	06.2	03.6	02.6	14.8	18.4	15.0	15.8	19.9	13.8	12.9	19.9	19.0	20.2	18.4	13.9	14.0	12.3	85	66	72	9	0	0	3.6	W 1	W 4	NNE 2	–	0.3	●°,⌿
23	02.5	02.4	03.2	13.0	20.4	15.6	16.2	20.8	11.6	10.8	20.7	18.9	19.8	18.5	11.5	13.8	11.5	77	58	65	9	4	5	7.8	C	W 5	WSW 2	–		⌿
24	04.3	04.5	04.5	13.9	22.5	17.9	18.0	23.0	11.5	10.6	21.2	19.2	19.9	18.7	10.8	10.7	8.1	68	39	40	2	1	1	11.2	W 1	W 4	C	–		″
25	04.4	04.1	04.2	16.5	20.8	16.1	17.4	22.7	13.7	13.0	20.1	18.8	20.2	18.8	13.2	13.2	12.3	71	54	67	2	8	4	10.2	ESE 4	S 5	C	–		∞,⌿,●°
26	04.3	05.2	05.6	13.0	16.2	14.7	14.6	18.0	12.6	11.8	17.5	17.4	19.7	18.5	12.9	14.2	15.0	86	77	89	9	8	8	3.3	SE 4	SE 2	ESE 1	–	0.9	●°,⌿,●°,●,●°
27	04.0	05.1	06.1	13.8	15.9	14.5	14.7	17.2	12.6	11.5	17.6	16.7	18.9	18.9	15.1	13.8	13.6	95	77	82	9	9	8	3.1	ESE 2	W 3	C	–	13.4	●2,⍁,●°❟, (2)
28	08.8	10.3	10.9	14.8	19.8	13.6	15.4	20.4	12.8	11.6	17.6	16.2	18.2	18.6	11.5	10.7	13.3	68	47	86	7	8	1	7.0	NW 2	N 3	SSW 1	–	2.6	⌿,●2,●°
29	10.7	09.6	08.6	14.6	20.4	16.0	16.8	21.0	11.5	10.8	18.2	16.5	17.9	18.4	11.5	11.2	13.8	69	47	77	5	6	3	10.4	NW 3	N 3	W 3	–	2.7	
30	09.1	08.5	09.8	14.9	21.1	16.0	17.0	22.9	10.4	9.8	20.6	18.1	18.1	18.3	16.2	10.8	11.5	61	43	63	0	9	0	10.1	C	WSW 3	WSW 2	–		⌿
31																														
Ort.	08.6	08.3	08.5	12.2	19.1	14.3	15.0	20.1	10.1	9.2	18.2	16.6	17.5	16.7	10.6	11.3	10.7	73.5	51.9	65.8	4.4	5.4	2.7	8.6	1.3	3.3	1.3	–	22.8	

(1) ●,●°,● (2) ●°,●,●°

Mayıs 1963 İZMİR

$\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.7	10.2	09.8	14.6	21.7	17.2	17.7	22.7	11.8	11.0	21.7	19.3	18.8	18.2	11.9	12.1	11.8	72	47	60	0	5	1	12.5	W 2	WSW 4	C	–		
2	09.0	07.4	06.4	15.0	21.9	17.0	17.7	22.3	10.3	9.5	21.5	19.6	19.3	18.3	9.3	7.8	11.9	55	30	61	5	10	10	6.3	C	WNW 1	W 1	–		
3	04.8	03.7	04.8	15.9	21.9	17.6	18.3	23.6	13.2	12.5	20.8	19.3	19.8	18.6	10.8	13.1	15.6	60	50	77	6	9	9	3.1	C	WNW 2	C	–		
4	05.6	06.4	07.5	17.4	21.4	18.2	18.8	23.4	16.2	15.4	24.1	21.8	20.2	18.6	17.4	13.4	14.5	88	53	69	6	6	8	9.5	C	WSW 3	C	–		
5	08.3	07.2	07.1	17.4	25.3	18.6	20.0	25.7	14.7	14.0	25.6	22.8	21.4	19.1	15.5	15.2	16.0	78	47	75	1	2	6	11.5	ESE 2	W 3	SW 1	–		
6	05.7	04.1	04.8	18.3	26.6	20.2	21.3	26.8	14.0	13.2	26.4	23.6	22.4	19.5	15.5	16.5	16.8	73	48	71	2	6	3	12.3	C	W 3	WNW 2	–		
7	05.8	06.3	08.1	17.6	26.0	20.2	21.0	27.4	15.0	14.0	26.0	24.0	23.1	20.0	12.9	14.5	13.2	64	43	56	2	7	9	10.0	C	SW 3	NE 3	–		
8	08.2	07.5	07.5	17.8	24.6	20.9	21.0	25.6	16.4	15.1	26.5	24.1	23.5	20.5	14.7	16.4	12.3	72	53	51	7	6	2	7.6	NNE 1	SW 4	NNE 3	–		
9	06.9	06.0	05.4	17.3	23.3	18.6	19.5	24.0	14.8	14.0	25.9	23.9	23.8	20.8	11.0	15.4	12.8	55	54	59	5	7	6	10.3	NE 1	W 3	WSW 3	–		
10	05.6	04.8	05.3	14.8	23.9	19.4	19.4	24.0	12.1	11.6	25.5	23.8	23.7	21.0	12.4	15.4	13.8	73	52	61	6	1	0	9.6	C	WSW 4	SW 1	–		
11	06.0	06.1	06.2	16.2	24.5	19.4	19.9	25.2	13.6	13.0	26.2	24.5	23.7	21.4	13.7	14.0	17.8	75	45	79	2	7	0	12.3	C	WSW 3	WSW 2	–		
12	08.1	08.3	09.1	17.2	23.1	19.2	19.7	24.2	13.8	12.9	26.0	24.5	24.2	21.6	15.8	16.8	16.0	81	60	72	2	7	3	10.2	C	W 3	C	–		
13	10.0	09.5	09.0	18.2	25.5	18.7	20.3	26.2	15.1	14.2	26.9	24.6	24.4	21.8	16.5	16.1	16.8	79	49	78	0	5	4	12.4	C	W 3	WSW 2	–		
14	07.2	06.8	05.4	17.4	23.3	17.1	18.7	23.6	16.0	15.1	26.5	25.0	24.6	22.0	15.8	16.5	14.7	79	58	75	10	6	4	7.3	C	W 3	SE 3	–		
15	04.3	03.5	05.2	16.8	20.4	16.6	17.6	24.4	15.4	14.3	24.7	23.6	24.6	22.3	16.1	14.2	16.9	84	59	90	7	9	4	5.3	ESE 3	W 3	S 2	–		(1)
16	08.0	09.4	11.8	16.6	24.1	17.3	18.8	24.4	13.6	13.0	24.9	22.7	23.6	22.3	15.2	15.1	14.2	80	50	72	3	7	1	10.6	E 3	WNW 3	SE 2	–	2.9	
17	12.8	11.6	08.0	17.3	23.4	19.0	19.7	24.8	15.6	15.0	24.1	22.4	23.6	22.3	16.5	14.4	16.0	84	50	73	6	7	5	7.2	SE 4	S 4	NE 3	–		
18	03.6	04.2	03.6	13.6	21.3	15.8	16.6	21.9	11.4	10.6	21.4	21.4	23.2	22.3	14.8	7.2	16.0	95	28	89	7	8	10	7.2	ESE 4	C	E 3	–	15.4	(2)
19	05.2	07.1	08.5	16.5	21.3	18.5	18.7	21.6	14.7	14.0	20.8	20.1	21.9	22.0	15.1	14.2	16.5	80	56	78	5	6	6	10.0	WNW 3	W 4	NW 3	–	3.1	
20	10.6	09.8	09.8	17.8	25.1	19.8	20.6	25.2	12.6	12.0	25.0	22.3	23.0	21.6	15.0	12.0	13.6	74	37	59	0	2	4	12.3	C	WNW 3	SE 2	–		
21	09.4	09.5	09.5	17.8	20.2	16.0	17.5	24.7	16.0	15.2	22.3	21.5	22.2	21.4	14.2	13.2	14.0	70	56	77	9	10	10	2.8	E 3	SE 3	E 1	–		(3)
22	06.6	05.0	04.3	15.8	21.3	17.4	18.0	21.8	14.8	14.0	19.7	19.1	21.4	21.4	16.5	14.7	16.7	92	58	84	10	10	10	1.5	NE 2	ESE 1	WSW 2	–	9.9	
23	04.2	04.6	06.3	18.7	23.1	19.4	20.2	23.5	15.7	14.8	23.7	21.2	21.1	21.3	17.1	17.3	19.5	79	61	86	2	5	2	11.1	E 1	W 4	C	–	1.2	
24	08.8	09.5	09.6	17.3	24.8	19.8	20.4	25.1	15.2	14.4	25.7	22.9	21.8	21.1	16.4	15.2	16.0	83	48	69	9	4	5	9.7	C	W 2	C	–	0.0	
25	08.8	06.6	06.1	19.5	24.9	20.5	21.4	26.4	15.5	14.7	25.9	23.6	22.8	21.2	17.1	18.1	18.1	75	57	75	1	4	4	11.0	C	WSW 4	C	–		(4)
26	05.5	04.2	04.3	19.4	24.7	22.8	22.4	26.9	15.7	15.0	26.3	23.9	23.2	21.5	16.7	19.9	14.8	74	64	53	2	4	3	10.7	W 1	WSW 5	N 1	–	3.0	
27	04.7	03.8	04.9	19.8	26.1	23.3	23.1	28.2	17.8	17.0	26.7	24.5	23.7	21.8	14.1	14.5	16.1	61	43	56	8	7	3	9.0	N 1	NNW 3	NW 4	–		
28	06.8	06.2	07.0	20.7	28.2	23.6	24.0	29.4	18.3	17.4	28.6	25.6	24.2	21.9	14.0	14.5	15.7	58	38	53	0	6	0	10.8	WSW 1	N 3	E 1	–		
29	07.5	07.1	06.2	20.7	25.3	21.5	22.3	28.4	18.6	17.5	27.1	25.6	25.1	22.4	15.4	18.4	16.4	63	57	64	9	10	5	6.3	C	W 2	C	–		
30	05.5	04.5	04.8	20.3	24.9	21.1	21.9	25.6	17.7	17.0	25.6	24.5	23.6	22.7	14.7	19.5	14.7	61	62	59	4	7	5	8.8	NE 1	W 4	E 1	–		
31	04.4	03.2	03.2	18.8	24.5	22.2	21.9	25.6	17.4	16.5	25.5	23.8	24.4	23.0	16.7	18.0	11.4	77	58	42	7	5	9	7.8	W 2	W 4	C	–	6.2	
Ort.	07.1	06.6	06.8	17.5	23.8	19.3	19.9	24.9	14.9	14.1	24.8	22.9	22.8	21.1	14.8	15.0	15.2	74.0	50.7	68.5	4.6	6.3	4.9	8.9	1.1	3.0	1.5	–	41.7	

Haziran 1963 İZMİR

$\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

1	03.9	04.3	04.9	20.3	25.4	20.9	21.9	26.5	17.0	16.1	26.8	24.8	24.4	23.1	12.9	13.2	13.4	54	41	54	0	1	1	12.4	C	W 4	WSW 2	–		
2	06.6	07.1	08.2	19.2	26.3	20.8	21.8	28.6	16.5	15.8	27.3	25.2	24.7	23.1	18.0	12.5	13.7	81	37	56	3	2	1	12.4	SE 3	N 2	SE 3	–		
3	10.9	10.4	11.0	19.9	26.5	21.5	22.4	27.2	17.6	16.1	26.0	24.9	25.0	23.2	18.5	13.3	17.8	79	39	69	1	6	7	8.6	SE 3	S 3	ESE 1	–	0.0	
4	10.4	09.6	09.1	20.2	25.1	21.1	21.9	26.7	19.4	18.8	26.3	24.7	25.1	23.3	20.0	17.3	18.4	84	54	73	9	7	0	5.3	C	WNW 3	C	–	0.2	
5	08.7	08.4	08.5	20.1	27.9	23.6	23.8	29.2	16.8	15.6	28.2	25.8	25.4	23.6	16.5	12.8	11.9	70	34	55	0	1	0	12.3	C	NW 1	WSW 1	–	0.0	
6	09.2	08.6	08.7	20.9	27.5	24.3	24.3	28.4	19.8	19.0	26.0	27.0	26.2	23.5	16.4	19.1	17.7	67	52	58	1	2	6	11.5	NNE 3	W 4	NE 2	–		
7	08.7	08.2	07.3	21.0	26.7	24.1	24.0	27.3	18.6	17.4	28.9	27.1	26.7	23.8	19.5	19.4	19.6	78	55	65	2	4	5	11.8	W 2	W 5	NNE 4	–		
8	07.2	07.3	07.0	22.3	24.7	22.9	23.2	28.2	19.7	19.0	28.3	27.1	27.1	24.2	13.2	17.4	14.7	68	56	52	6	8	4	8.7	NW 1	W 5	N 2	–		
9	06.4	06.5	05.6	20.4	25.9	21.9	22.5	27.3	16.8	16.0	27.5	26.2	27.1	24.5	11.5	15.0	16.3	48	46	62	4	8	9	7.4	NE 1	WNW 3	SE 2	–		
10	07.4	08.2	09.5	21.1	27.5	21.7	23.0	28.5	19.1	18.5	29.2	27.3	26.9	24.6	16.7	12.1	10.8	67	33	42	0	1	0	12.3	ESE 2	WNW 3	E 1	–		
11	11.1	11.7	11.5	20.8	29.5	23.0	24.1	30.5	17.2	16.3	28.8	27.1	27.2	24.9	15.9	11.4	5.6	65	28	22	1	7	2	12.1	ESE 3	NNW 3	ESE 1	–		
12	11.7	12.9	12.5	22.1	31.5	25.1	26.0	32.0	20.3	29.5	29.7	27.8	27.3	24.9	14.5	14.1	13.3	55	30	42	7	5	2	12.3	SE 5	W 3	ESE 3	–		
13	12.1	12.1	11.1	23.7	28.9	22.7	24.5	29.9	21.0	19.6	29.8	28.2	27.9	25.1	18.2	20.1	13.6	62	50	49	5	3	0	9.8	ESE 4	NW 4	C	–		
14	10.7	09.3	09.6	22.5	27.9	23.7	24.5	30.0	17.5	16.8	29.8	28.2	28.1	25.2	17.2	16.5	14.2	63	44	49	2	9	1	10.5	C	W 3	W 1	–		
15	09.3	09.4	07.5	22.2	31.4	24.4	25.6	32.3	17.7	17.0	30.2	28.8	28.2	25.2	16.0	14.1	13.3	60	31	44	1	1	1	12.4	C	WNW 3	SW 1	–		
16	06.3	05.0	06.4	25.6	36.1	27.3	29.1	36.6	21.4	20.6	30.2	29.0	28.5	25.6	14.7	12.3	13.4	45	21	37	9	4	1	11.3	ESE 4	SE 5	ENE 1	–		
17	08.8	05.1	01.3	27.9	37.7	31.8	32.2	38.6	24.5	23.4	30.3	28.6	28.4	25.9	16.7	14.2	15.8	44	22	34	4	7	10	7.1	E 4	SE 7	SE 6	–		
18	05.4	06.7	06.8	23.4	26.5	27.8	23.4	31.8	21.8	21.8	30.9	28.7	28.6	25.9	23.1	17.7	19.8	80	51	76	7	3	2	10.3	W 1	NNW 3	WNW 3	–	0.4	
19	07.3	07.8	07.9	20.5	27.1	23.6	23.7	28.1	19.2	18.0	30.0	28.4	28.6	26.0	16.5	15.1	15.8	69	42	54	2	7	1	12.4	NW 3	NNW 4	NNW 3	–		
20	08.8	08.1	08.0	20.7	26.6	28.4	23.5	29.3	17.8	17 1	29.7	28.3	28.4	26.2	13.1	15.0	10.7	53	43	37	0	4	2	12.1	W 2	WNW 4	W 1	–		
21	08.2	09.9	11.0	22.1	30.9	24.8	25.7	32.0	19.5	19.0	30.7	28.7	28.5	26.2	15.2	11.0	16.0	57	24	51	0	1	0	12.4	ENE 3	W 3	W 2	–		
22	14.0	14.1	14.0	25.6	33.3	27.3	28.4	34.4	21.5	20.7	31.9	29.8	29.0	26.4	15.0	15.0	15.4	45	29	42	0	0	0	12.4	N 3	N 2	SW 1	–		
23	14.0	12.8	10.1	27.2	34.7	28.7	29.8	36.4	25.1	24.0	32.9	30.6	29.8	26.6	13.3	15.2	14.8	37	27	37	0	0	0	12.4	NE 1	N 3	N 1	–		
24	09.3	07.4	06.0	26.9	32.9	27.4	28.7	34.6	22.8	22.0	33.8	31.7	30.7	27.0	26.5	22.0	17.4	57	44	48	0	0	0	12.4	C	WSW 4	W 2	–		
25	05.5	04.2	03.0	25.2	32.5	29.4	29.1	33.9	21.7	20.8	33.7	31.8	31.3	27.5	22.4	21.8	18.1	70	45	44	0	2	0	12.4	W 2	WSW 5	W 2	–		
26	04.8	05.2	06.5	25.1	32.6	28.8	28.8	34.3	21.6	20.7	33.8	32.1	31.5	27.8	20.7	22.7	18.5	65	46	47	0	1	0	12.4	W 2	W 4	W 1	–		
27	08.8	09.9	10.5	27.0	33.9	30.1	30.3	35.4	24.0	23.1	34.8	32.7	31.8	28.2	21.2	25.7	20.7	60	48	48	0	1	0	12.4	C	W 4	SSW 1	–		
28	12.0	10.9	08.8	28.5	34.7	30.3	31.0	36.4	26.5	25.8	35.8	33.8	32.5	28.6	21.7	23.8	17.2	56	43	40	0	1	0	12.4	C	W 4	W 1	–		
29	08.5	06.6	05.3	26.2	31.7	27.8	28.4	33.4	23.7	23.0	35.8	33.7	32.9	28.9	20.7	22.4	25.2	61	48	68	2	1	0	12.4	W 3	WSW 3	W 2	–		
30	04.6	02.8	02.9	25.1	30.9	28.1	28.1	32.4	22.4	21.8	34.3	33.1	32.9	29.4	22.8	23.9	22.0	71	53	58	2	2	6	12.4	W 2	W 4	N 2	–		
31																														
Ort.	08.7	08.4	08.0	23.1	29.8	25.1	25.8	31.3	20.3	19.4	30.5	28.7	28.4	25.6	17.6	16.9	15.8	62.4	40.5	50.0	2.3	3.3	2.0	11.2	1.9	3.6	1.8	–	0.6	

(1) ≡, ⚲ (2) ●, ⚲, ●, ▲2, ●° (3) ●°, ⚲, ●°, ⚲, ● (4) ●2, ●

Temmuz 1963 İZMİR

$\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.3	01.6	02.3	27.2	34.0	30.9	30.8	35.4	25.0	23.7	34.5	32.9	32.7	29.7	19.2	17.8	19.8	54	34	44	1	4	1	11.8	C	NNE 2	N 4	–		
2	04.3	04.2	04.5	28.7	35.3	31.3	31.7	36.4	24.7	24.0	34.8	33.3	32.9	29.7	14.0	23.6	18.0	35	41	39	0	2	0	12.4	NNW 1	W 4	WNW 1	–		
3	05.5	04.5	05.1	28.5	32.6	27.8	29.2	32.8	25.2	24.7	34.9	33.2	33.1	29.8	20.5	22.7	19.4	53	46	52	8	2	2	11.3	NW 1	WSW 4	NNE 2	–		
4	05.4	05.2	06.2	24.2	30.1	26.1	26.6	32.2	22.0	21.4	32.9	32.7	33.0	30.0	20.0	22.2	16.7	66	52	49	1	5	2	12.1	SW 3	WSW 4	NNW 3	–		
5	06.7	06.2	07.3	24.2	31.4	26.5	27.2	31.9	21.8	21.0	33.8	32.4	32.7	30.1	16.0	19.4	15.5	53	42	44	1	5	0	12.3	C	NE 4	NNE 4	–		
6	09.8	09.6	10.8	24.3	31.7	27.3	27.7	32.2	21.5	20.6	33.0	31.9	32.4	30.2	14.5	16.1	14.8	48	34	41	0	2	1	12.4	W 2	N 5	NNW 3	–		
7	11.3	10.9	09.7	24.9	31.3	26.8	27.5	32.6	22.2	21.3	33.5	31.7	32.2	30.2	14.0	13.8	17.2	44	30	49	0	0	0	12.4	N 4	NNW 2	W 1	–		
8	08.9	07.5	06.7	24.1	30.9	26.6	27.1	32.4	22.4	21.5	33.7	32.3	32.3	30.2	17.8	17.8	15.4	59	40	44	0	2	0	12.4	W 3	W 4	W 3	–		
9	06.7	06.7	07.4	23.5	30.3	25.5	26.2	30.9	20.7	20.0	33.6	31.9	32.3	30.1	16.4	17.2	19.0	57	40	58	0	1	0	12.4	WNW 3	WNW 4	WNW 3	–		
10	09.6	09.4	09.4	23.6	32.5	26.8	27.4	32.9	20.0	19.1	33.5	32.0	32.2	30.2	17.6	15.6	17.8	60	32	51	0	1	0	12.4	NW 2	WNW 4	W 2	–		
11	10.8	09.9	09.6	25.3	32.8	27.3	28.2	33.6	21.4	20.6	34.1	32.4	32.3	30.2	20.5	16.3	14.7	63	33	40	0	1	0	12.4	NW 1	W 4	W 2	–		
12	09.1	07.3	05.5	25.6	33.6	27.3	28.5	34.2	21.6	20.3	34.3	32.5	32.6	30.2	18.4	15.8	12.0	58	30	33	0	0	0	12.4	W 2	W 4	W 1	–		
13	05.4	05.0	06.0	25.9	32.4	26.9	28.0	34.2	21.3	20.1	34.2	33.0	32.7	30.2	20.0	20.0	22.7	60	41	62	0	1	0	12.4	C	WNW 5	W 2	–		
14	08.8	07.7	07.2	25.3	31.9	27.3	28.0	33.2	23.0	22.1	34.1	32.6	32.8	30.4	16.4	19.5	18.7	51	41	51	1	0	0	12.4	WSW 2	WNW 5	WSW 3	–		
15	03.9	04.2	03.1	24.9	32.2	28.6	28.6	33.5	22.9	22.0	34.2	32.6	32.9	30.5	16.5	20.1	19.5	53	42	50	0	0	4	12.3	W 3	W 4	WSW 3	–		
16	02.1	03.0	04.5	27.2	32.6	27.1	28.1	32.6	25.5	24.6	33.2	32.2	32.7	30.4	19.8	22.0	19.8	55	44	55	3	7	0	9.6	N 5	N 3	N 4	–		
17	04.6	03.4	04.4	25.1	32.7	26.7	27.8	33.4	23.5	22.7	33.6	32.1	32.5	30.7	18.7	19.9	18.7	58	40	39	0	2	0	12.4	NNE 3	WSW 6	SE 1	–		
18	05.3	05.0	05.3	22.3	28.4	26.7	26.0	29.4	21.0	20.0	33.0	31.8	32.4	30.6	18.0	21.8	19.6	67	55	56	0	2	0	12.4	WSW 3	WSW 4	WSW 2	–		
19	07.3	06.6	06.6	24.2	31.5	28.1	28.0	32.4	21.3	20.5	33.6	32.4	32.2	30.5	19.9	20.1	18.2	66	44	48	0	1	0	12.4	WSW 1	WSW 4	WSW 2	–		
20	07.0	06.6	07.0	25.5	32.1	28.5	28.7	34.2	23.0	22.2	34.5	32.7	32.6	30.6	19.9	22.1	19.5	61	46	50	0	1	0	12.3	W 2	W 4	C	–		
21	07.1	07.2	06.4	27.0	33.4	31.4	30.8	34.4	24.6	24.0	35.1	33.2	32.7	30.8	20.0	19.0	16.9	56	37	37	1	1	0	12.3	WSW 2	WSW 5	N 3	–		
22	06.5	05.4	04.1	27.4	35.0	29.3	30.3	35.5	24.2	23.4	35.6	33.8	33.3	30.6	19.2	19.8	18.7	53	35	46	1	1	0	12.4	N 2	WSW 3	N 2	–		
23	03.0	01.8	02.4	27.1	34.2	28.9	29.8	34.6	24.8	23.9	34.6	33.2	33.5	31.0	21.3	21.2	19.8	60	39	49	0	1	0	12.3	N 2	N 4	N 3	–		
24	03.8	03.3	04.3	26.2	34.1	29.1	29.6	34.6	25.4	24.0	34.9	33.1	33.3	31.2	20.4	19.6	17.3	60	37	43	0	3	0	11.7	N 4	NW 2	N 4	–		
25	06.5	05.9	05.9	25.2	33.6	29.1	29.3	34.6	24.4	23.6	35.1	33.5	33.3	31.2	17.8	15.2	17.6	56	29	43	0	2	0	12.2	N 4	WNW 2	N 2	–		
26	06.9	06.4	06.4	25.8	31.1	28.6	28.5	32.4	23.7	23.0	35.2	33.8	33.4	31.2	20.5	22.0	19.8	62	49	50	2	2	0	12.2	NNW 2	W 2	SE 2	–		
27	06.3	06.0	05.8	25.8	30.8	29.0	28.7	33.2	24.4	23.3	35.1	33.6	33.4	31.0	15.9	20.4	15.8	48	46	39	0	0	0	12.5	C	WSW 4	SW 1	–		
28	06.6	05.9	06.8	25.8	33.2	29.7	29.6	35.6	22.7	22.0	35.6	33.7	33.4	31.4	20.1	21.3	20.0	60	42	48	0	1	0	12.4	WNW 2	WNW 3	C	–		
29	07.0	07.2	07.1	27.5	32.7	29.1	29.6	33.7	23.5	22.7	35.4	33.9	33.8	31.6	18.4	20.9	18.4	50	42	46	0	1	0	12.4	C	WNW 5	NE 2	–		
30	07.2	06.4	05.5	26.3	33.9	30.3	30.2	35.2	24.7	24.0	35.7	34.0	34.0	32.0	18.8	21.1	18.1	55	40	42	0	0	0	12.3	WNW 2	W 4	C	–		
31	06.8	05.7	06.2	26.4	33.8	30.2	30.2	35.4	24.8	23.8	35.9	34.2	34.1	31.7	18.7	23.6	18.5	54	45	43	0	1	0	12.4	W 2	W 4	W 2	–		
Ort.	06.6	06.0	06.1	25.6	32.5	28.2	28.6	33.5	23.1	22.3	34.4	32.9	32.9	30.6	18.4	19.6	17.8	55.9	40.3	46.5	0.6	1.7	0.3	12.2	2.0	3.8	2.2	–		

Ağustos 1963 İZMİR

$\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

1	06.1	05.7	05.6	27.3	36.9	30.7	31.4	37.3	25.5	24.6	36.1	34.5	34.2	31.9	19.4	12.8	15.0	53	20	34	0	0	0	12.4	NNW 1	N 2	N 3	–		
2	05.2	04.7	03.6	27.7	34.5	29.4	30.3	36.3	26.0	25.0	36.3	34.7	34.4	32.1	13.6	16.2	13.6	37	25	33	0	0	0	12.4	ENE 2	NW 2	NE 2	–		
3	03.7	03.5	04.3	26.6	33.8	29.1	29.7	34.5	25.5	24.6	35.5	34.2	34.3	32.1	15.9	15.2	11.9	45	29	29	0	1	0	12.3	NE 3	NE 4	NE 1	–		
4	04.9	05.0	06.3	25.9	34.7	29.3	29.8	36.0	24.6	23.5	35.7	34.2	34.3	32.3	16.8	14.8	14.8	50	27	36	0	0	0	12.5	NE 2	NW 2	E 3	–		
5	07.6	08.7	09.1	24.2	30.5	28.9	28.1	32.0	22.4	21.7	35.0	34.0	34.2	32.2	16.0	19.9	15.5	53	46	39	0	1	1	12.6	E 2	W 4	ENE 3	–		
6	10.3	09.7	09.8	24.0	32.0	27.3	27.7	32.6	21.0	20.3	34.8	33.5	33.9	32.3	15.9	18.4	15.1	53	39	41	0	0	0	12.7	W 1	W 3	E 2	–		
7	09.1	07.3	06.5	23.6	33.7	28.1	28.4	35.5	21.7	21.0	34.8	33.3	33.6	32.2	16.9	17.4	14.8	58	33	39	0	0	0	12.7	W 2	WNW 3	SW 3	–		
8	07.3	06.9	06.1	23.3	30.3	27.6	27.2	32.6	20.6	20.0	34.3	33.2	33.8	32.1	16.5	19.4	15.5	58	45	42	0	0	0	12.8	W 2	W 5	WNW 2	–		
9	06.9	06.6	06.2	24.5	33.8	26.3	27.7	34.7	19.4	18.2	34.6	33.2	33.6	32.2	20.7	15.1	15.8	67	29	46	0	0	0	12.7	C	WNW 3	SSW 1	–		
10	05.6	04.7	05.4	25.9	35.0	27.4	28.9	36.2	23.6	22.8	34.8	33.3	33.4	31.9	14.7	16.5	19.5	44	28	53	0	1	0	12.7	ESE 3	WSW 4	WSW 2	–		
11	05.5	07.3	08.2	25.4	30.8	25.8	27.0	31.9	22.6	21.8	34.6	33.2	33.6	31.8	22.0	17.4	21.4	68	39	64	1	1	1	12.8	C	W 4	W 3	–		
12	08.5	07.0	07.3	24.1	33.5	28.1	28.5	34.3	22.0	21.0	33.9	32.7	33.5	32.0	18.7	16.7	15.5	62	32	41	0	0	0	12.8	W 1	NNW 4	WSW 3	–		
13	07.6	07.4	08.0	25.6	32.7	27.5	28.3	33.2	22.6	21.3	34.0	32.6	33.3	31.9	16.1	18.5	15.1	49	37	41	0	0	0	12.8	C	W 4	S 2	–		
14	09.8	09.6	10.0	26.5	35.3	30.8	30.9	36.3	23.7	22.8	33.8	32.2	33.3	32.0	12.8	14.2	12.0	37	25	27	0	0	0	12.9	WNW 2	NNE 3	NE 1	–		
15	10.8	09.2	09.5	26.5	36.5	31.1	31.3	37.5	24.0	23.1	34.7	33.1	33.3	32.2	14.0	19.2	16.3	40	31	36	0	0	0	12.6	W 1	W 4	W 3	–		
16	09.4	07.0	06.8	27.9	36.5	31.5	31.9	37.2	24.2	23.2	35.3	33.4	33.6	31.9	15.4	21.6	23.0	41	35	40	0	0	0	12.3	S 2	W 4	W 3	–		
17	07.6	07.4	06.9	26.8	39.6	30.7	32.0	39.9	23.6	23.0	35.9	34.1	34.0	32.0	21.4	17.7	24.4	61	25	55	0	0	0	12.1	C	W 2	N 1	–		
18	07.6	05.5	04.5	26.9	36.8	31.5	31.7	37.8	24.7	24.0	36.1	34.6	34.4	32.3	20.8	24.9	18.8	59	39	41	0	1	0	12.3	C	W 3	NW 2	–		
19	08.7	08.5	04.1	27.4	35.5	27.9	29.7	36.0	25.0	24.3	35.9	34.5	34.4	32.5	22.5	20.5	16.5	62	36	44	0	1	0	12.4	E 2	W 3	W 2	–		
20	05.7	05.2	04.7	25.2	35.9	30.7	30.6	36.2	22.7	21.8	35.6	33.8	34.4	32.5	23.6	24.5	24.9	74	41	56	0	0	0	12.1	NW 2	W 4	W 2	–		
21	04.5	04.0	03.2	25.5	31.5	27.2	27.9	32.4	24.3	23.5	35.3	34.1	34.5	32.8	24.5	21.2	26.0	75	46	72	0	0	0	11.8	W 3	W 3	W 1	–		
22	02.5	01.4	02.4	25.1	31.8	26.0	27.2	32.5	22.6	21.5	34.1	33.1	34.2	32.8	24.9	25.6	19.1	78	54	57	0	2	0	12.0	ESE 3	WNW 4	SW 1	–		
23	04.9	06.0	08.0	25.2	30.5	26.1	27.0	31.3	21.8	21.0	33.7	32.7	34.0	33.0	15.8	18.8	14.1	49	43	42	0	1	1	12.2	N 1	W 5	ESE 2	–		
24	10.1	09.6	09.7	24.2	31.9	27.0	27.5	32.0	22.7	21.6	33.1	32.1	33.4	32.8	10.8	10.7	11.0	36	23	31	0	0	0	12.4	ENE 2	W 2	WNW 2	–		
25	09.7	08.6	08.4	24.7	30.8	27.5	27.6	33.4	24.0	23.2	33.5	32.1	33.0	32.4	11.2	16.9	10.7	36	38	29	0	0	0	12.3	NNE 3	W 4	E 1	–		
26	08.1	08.2	08.1	23.9	33.4	29.3	29.0	34.4	21.7	21.0	33.2	32.0	32.9	32.4	12.0	15.9	14.8	40	31	36	0	0	0	12.4	E 1	W 3	NNE 4	–		
27	07.5	06.5	06.0	21.5	34.7	29.8	30.2	36.5	26.0	25.1	34.3	32.8	32.8	32.2	11.8	10.4	14.4	34	19	34	0	0	0	12.3	NE 3	W 2	NNE 3	–		
28	06.6	06.0	06.5	23.8	31.2	26.9	27.2	31.6	23.2	22.4	33.7	32.6	33.0	32.0	14.1	21.3	17.2	48	47	48	1	0	0	12.1	SE 1	WNW 4	W 2	–		
29	06.6	06.1	05.2	21.3	29.3	25.7	25.5	30.0	19.4	18.5	32.7	31.9	32.8	32.2	17.4	19.1	17.7	69	47	54	0	0	0	12.2	C	W 3	W 2	–		
30	06.3	06.0	06.8	21.9	30.8	24.4	25.4	31.3	19.7	18.9	32.5	31.4	32.5	32.0	19.0	16.5	19.2	72	37	63	0	0	0	12.1	C	W 3	C	–		
31	06.4	05.3	06.2	23.5	33.5	25.6	27.1	35.0	20.0	19.1	32.7	31.4	32.3	31.8	17.1	15.8	18.2	59	30	49	0	3	8	11.4	ESE 3	NW 3	ESE 2	–		
Ort.	07.0	06.4	06.6	25.2	33.5	28.2	28.8	34.5	22.9	22.1	34.5	33.2	33.6	32.2	17.2	17.9	16.8	53.8	34.7	43.6	0.1	0.4	0.4	12.4	1.5	3.3	2.1	–		

Eylül 1963 İZMİR $\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	07.0	08.2	10.0	24.3	29.1	24.3	25.5	29.9	22.0	21.1	32.8	31.6	32.0	32.0	21.3	21.1	22.2	70	52	73	0	1	1	11.9	WSW 2	WNW 4	W 3	–		∞,
2	10.5	09.4	10.0	22.9	32.1	26.8	27.2	32.1	21.7	20.6	32.3	31.1	32.2	31.9	17.8	14.8	14.8	64	31	42	1	1	0	12.0	E 2	NE 2	NNE 4	–		
3	09.8	08.6	09.3	23.4	32.0	26.9	27.3	33.0	22.4	21.3	32.8	30.9	32.0	31.7	15.1	13.3	10.4	52	28	29	0	1	0	12.0	N 3	W 3	SSE 1	–		
4	09.4	09.0	09.2	24.5	33.1	26.2	27.5	33.9	20.0	19.1	32.6	31.3	32.0	31.8	11.9	8.5	12.0	39	17	35	0	0	1	12.0	NE 3	NNW 2	SE 2	–		
5	10.3	10.4	11.2	23.2	33.7	28.4	28.4	34.4	21.7	21.0	32.8	31.3	32.1	31.6	10.4	15.1	14.0	37	29	36	0	0	0	11.8	E 1	WNW 3	W 2	–		∞
6	11.2	10.4	09.6	24.3	34.0	27.6	28.4	35.6	21.5	20.8	33.5	31.7	32.1	31.8	13.1	16.8	11.9	43	32	32	0	0	0	11.5	W 1	W 3	SSW 1	–		"
7	09.0	07.7	07.3	25.2	33.4	27.5	28.4	35.4	21.6	20.8	33.1	31.8	32.3	31.7	11.2	15.9	12.9	35	31	35	0	0	0	11.5	C	WNW 3	W 2	–		"
8	07.2	06.8	07.5	24.3	33.9	24.6	26.9	34.8	21.3	20.4	32.8	31.7	32.3	31.7	13.3	16.8	20.8	44	32	67	0	1	0	11.5	SE 1	WNW 3	SSW 1	–		
9	07.3	06.3	07.7	23.2	31.0	24.5	25.8	32.6	21.5	20.7	32.4	31.3	32.2	31.8	17.7	25.2	19.6	62	56	64	0	1	0	11.5	ESE 1	NW 4	C	–		
10	07.6	06.5	07.6	22.5	29.8	24.4	25.3	30.5	19.5	17.8	31.5	30.6	32.0	31.6	18.2	19.1	21.6	67	45	71	0	2	0	11.5	C	W 4	WNW 3	–		∞
11	07.6	07.7	08.4	23.7	28.7	25.4	25.8	29.5	21.0	20.0	31.3	30.1	31.7	31.5	17.8	16.4	14.2	61	42	44	0	1	1	11.1	WNW 1	W 4	C	–		∞
12	09.8	10.5	10.9	22.3	29.5	26.2	26.0	31.4	19.4	18.5	31.3	30.2	31.6	31.6	15.5	17.6	13.7	57	42	40	1	1	0	11.1	C	W 4	E 1	–		∞
13	10.6	09.7	11.1	22.1	29.8	26.9	26.4	30.4	20.6	19.7	31.1	30.0	31.4	31.6	14.4	19.1	16.0	54	45	45	0	0	0	10.9	C	W 4	SSE 1	–		∞
14	11.5	10.7	11.4	23.5	32.0	25.5	26.6	32.8	20.6	19.7	31.3	30.2	31.4	31.5	17.3	13.7	14.5	60	29	45	0	0	0	11.3	NNE 2	W 2	NNE 3	–		"
15	13.1	13.2	15.2	22.3	27.8	22.1	23.6	28.2	21.6	20.7	29.6	29.2	30.7	31.4	11.8	15.8	8.8	44	42	33	0	3	1	11.1	WSW 1	N 4	NNE 3	–		"
16	16.1	15.1	15.9	20.1	27.1	22.6	23.1	28.2	19.1	18.6	28.2	27.8	30.2	31.2	12.9	14.2	16.4	55	40	60	2	2	3	10.2	NNE 5	N 4	NNE 4	–		"
17	15.4	12.9	11.7	21.9	27.5	23.7	24.2	28.2	20.4	19.5	28.5	27.7	29.7	30.8	16.8	17.2	14.0	64	47	48	7	6	2	8.7	WSW 3	NNE 4	NE 2	–		"
18	09.9	08.8	08.5	21.6	28.3	24.0	24.5	28.5	20.0	19.1	28.8	27.8	29.4	30.4	16.9	18.2	15.9	66	48	53	1	3	0	10.4	N 2	NNE 4	SSW 1	–		∞,
19	08.9	08.1	09.2	22.0	27.5	23.5	24.1	29.4	19.8	18.0	29.2	27.7	29.3	30.2	18.7	18.8	14.0	71	51	48	1	1	0	10.7	N 2	W 4	W 1	–		∞
20	10.5	10.8	12.0	20.0	27.3	24.1	23.9	28.8	18.4	16.9	28.9	28.1	29.9	30.1	15.1	19.9	14.2	64	55	48	0	1	0	10.8	ESE 1	W 4	C	–		∞,
21	13.1	12.6	13.7	22.1	30.1	24.8	25.5	30.4	19.5	18.5	28.8	28.0	29.7	29.9	18.1	15.5	13.8	68	36	44	1	1	0	10.7	N 2	NNW 1	WNW 3	–		
22	15.7	13.6	14.5	21.3	27.5	21.5	23.9	28.1	20.3	19.2	28.1	27.5	29.3	29.9	12.9	12.4	9.4	51	34	37	0	0	0	10.6	NNE 2	NNE 4	NE 5	–		"
23	14.7	12.2	13.0	18.9	25.7	21.3	21.8	26.4	17.5	17.0	26.6	26.1	28.6	30.6	10.4	11.5	9.7	48	35	38	1	1	0	10.6	NNE 2	N 4	N 3	–		"
24	13.4	12.8	13.5	18.2	25.7	21.1	21.5	26.2	17.5	16.0	26.9	25.9	27.6	29.6	11.5	14.4	11.6	55	44	46	1	3	0	10.4	NNW 2	W 3	C	–		
25	14.8	14.1	15.1	18.4	25.0	18.2	20.0	25.4	15.8	15.1	26.7	25.9	27.4	28.9	14.5	14.0	14.1	69	44	67	3	1	1	10.7	C	WNW 3	SSW 1	–		
26	14.3	13.9	14.3	17.5	26.1	20.8	21.3	27.2	15.0	14.5	26.1	25.2	27.0	28.6	15.6	12.4	13.3	78	37	54	2	8	1	7.7	E 4	WNW 3	C	–		
27	14.0	13.8	13.9	17.8	28.4	21.9	22.5	28.8	16.4	14.4	26.9	25.3	26.6	28.5	10.0	12.0	16.0	49	31	61	2	0	0	10.3	E 1	W 4	W 2	–		∞
28	14.0	13.3	14.5	19.5	28.3	21.7	22.8	28.8	16.5	15.7	26.6	25.6	27.1	28.5	16.5	15.2	17.7	73	39	68	2	6	4	8.4	SE 1	NW 3	C	–		∞
29	13.0	13.0	15.3	20.9	30.9	23.0	24.5	32.4	18.8	18.1	27.4	26.0	27.3	28.5	16.4	12.5	14.9	66	28	53	1	7	1	9.0	ESE 4	WSW 4	E 2	–		
30	16.4	15.4	15.2	18.0	24.9	19.8	20.6	25.4	17.3	16.0	26.8	25.8	27.5	28.6	14.3	16.8	17.5	69	53	76	3	2	4	10.1	ENE 2	WNW 3	W 1	–		
31																														
Ort.	11.5	10.8	11.6	21.7	29.3	24.0	24.7	30.2	19.6	18.6	29.8	28.8	30.2	30.6	13.9	15.8	14.7	57.8	39.2	49.7	1.0	1.8	0.7	10.7	1.7	3.4	1.7	–	.	

Ekim 1963 İZMİR $\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

1	14.3	14.2	13.7	19.2	24.4	20.2	21.0	25.3	16.6	15.8	26.6	25.7	27.4	28.4	17.5	16.3	17.6	78	53	74	7	1	0	10.3	C	W 3	W 2	–		∞
2	13.5	12.8	14.2	18.9	27.3	20.6	21.9	27.9	16.6	16.0	26.7	25.7	27.4	28.5	15.9	13.3	17.7	73	37	73	1	2	0	10.6	ESE 1	WNW 3	S 2	–		
3	15.4	15.8	16.8	19.2	28.3	22.0	22.9	29.0	17.6	17.0	26.7	25.6	27.3	28.4	16.3	16.7	17.5	73	43	66	0	2	0	10.4	ENE 1	W 3	W 2	–		
4	17.1	14.4	14.1	17.6	29.5	21.7	22.6	30.2	16.1	15.1	26.6	25.9	27.4	28.4	16.7	18.0	14.4	83	43	56	1	2	3	9.9	E 1	W 2	SE 1	–		
5	10.3	09.1	08.6	24.3	29.9	25.7	26.4	31.4	20.8	20.0	26.8	25.9	27.7	28.4	14.4	11.2	14.0	47	27	42	8	9	1	2.5	ESE 4	SE 5	SSE 3	–		
6	10.0	10.3	11.1	21.9	27.3	22.1	23.4	29.0	19.8	19.4	26.4	25.5	27.5	28.0	19.6	20.9	19.1	75	58	72	5	7	2	7.1	SSE 3	N 2	ESE 2	–	0.0	
7	11.0	10.6	11.4	20.8	24.9	21.2	22.0	27.6	19.0	18.5	26.3	25.5	27.3	28.3	18.4	17.6	17.1	75	56	68	5	8	0	9.1	E 3	NW 3	SE 3	–		
8	12.7	13.9	16.2	18.6	23.1	20.2	20.5	24.2	16.9	16.4	22.6	23.4	26.9	28.0	16.5	17.6	16.4	77	62	69	9	5	1	5.3	W 2	SE 4	SE 2	–	0.0	≈, , °, ●2, ●
9	17.1	16.7	17.2	16.6	26.6	19.3	20.5	26.9	16.0	14.6	22.3	22.1	25.3	27.7	15.6	14.5	17.5	82	42	78	3	3	0	9.7	ESE 1	WNW 2	SSE 2	–	13.0	
10	16.5	15.6	14.1	17.7	25.0	22.7	22.0	27.0	16.6	16.0	23.5	22.4	24.9	27.3	14.1	18.7	17.1	70	59	62	6	8	5	6.4	E 2	W 3	SSE 2	–		
11	13.4	12.3	13.8	22.1	26.3	20.9	22.6	28.4	19.3	18.7	23.9	22.8	25 0	27.0	16.4	13.1	18.7	62	38	76	9	9	0	3.8	ESE 5	W 2	SW 2	–	0.5	●°, ,
12	15.6	16.1	17.3	19.4	27.1	19.8	21.5	27.5	17.3	16.5	24.3	23.2	24.9	26.6	16.9	15.1	13.6	75	42	59	8	7	0	8.1	ENE 1	W 2	WSW 1	–	0.0	∞,
13	17.1	16.0	16.2	16.0	22.7	19.2	19.3	24.1	15.5	15.0	23.5	22.8	25.0	26.7	15.3	16.8	14.4	85	61	65	2	1	0	9.6	C	WSW 4	W 2	–		
14	15.0	14.7	14.4	14.4	23.5	17.0	18.0	24.2	12.5	12.0	22.4	21.9	24.7	26.6	13.5	14.4	15.1	82	50	78	1	1	1	9.7	ESE 2	WNW 3	SSW 2	–		°, ∞, °
15	14.9	14.5	15.5	14.9	24.8	19.0	19.4	25.0	13.8	13.0	22.5	21.6	24.3	26.2	14.5	11.1	15.1	86	35	68	4	5	3	8.4	E 2	WNW 2	SW 1	–		∞,
16	16.8	16.8	18.1	17.3	23.4	21.1	20.7	25.2	16.4	15.8	23.1	22.2	24.4	26.3	15.8	15.5	13.3	80	54	53	7	9	9	2.4	C	W 3	N 2	–		, °,
17	17.7	17.7	17.2	17.2	23.4	20.6	20.5	25.5	16.6	16.1	24.1	22.9	24.6	26.2	13.7	16.8	14.8	70	56	61	4	7	3	7.5	E 1	W 3	ESE 1	–		
18	15.9	14.5	15.5	17.6	25.3	19.2	20.3	26.0	16.3	15.6	23.6	22.9	24.8	26.1	15.7	16.9	21.1	78	52	95	4	8	8	6.8	C	W 3	E 2	–		, , ●2, ● (1)
19	14.1	13.4	14.8	18.2	16.4	16.8	17.1	20.2	16.0	15.4	19.2	20.0	24.5	26.2	19.5	16.7	14.3	93	87	75	10	10	4	0.0	E 2	NNE 2	NW 2	–	16.2	●2, , ●°, (2)
20	17.2	16.9	17.7	16.4	19.8	16.2	17.2	20.0	14.4	12.5	16.4	17.5	22.8	25.8	10.7	10.9	10.9	57	47	60	5	6	1	5.1	ESE 2	N 5	N 2	–	6.0	
21	18.5	16.9	19.9	15.1	19.7	14.7	16.1	20.4	12.6	11.5	15.2	15.8	21.4	25.4	9.5	10.5	8.5	55	46	51	2	4	1	5.4	N 3	N 4	ENE 3	–		∞,
22	19.3	18.7	19.4	13.0	16.8	14.8	14.9	17.5	12.0	11.3	14.7	15.0	19.9	24.8	9.3	10.4	8.5	63	54	51	8	8	2	3.0	W 3	N 4	N 3	–		
23	19.1	17.4	17.8	13.8	18.4	13.8	15.0	18.8	11.2	9.0	15.8	15.3	19.1	23.8	8.3	8.1	8.5	52	39	54	2	2	0	8.5	NE 3	NNE 3	NE 2	–		
24	17.7	16.2	16.2	11.3	18.7	13.1	14.1	19.2	9.8	7.8	16.0	15.6	19.0	23.4	10.1	8.8	7.9	75	41	53	0	1	0	10.1	NE 2	NNW 2	N 1	–		∞,
25	15.6	14.8	14.1	12.2	18.6	14.9	15.2	19.4	11.4	9.7	16.4	15.7	18.9	23.0	9.3	9.3	8.8	66	44	52	4	5	9	6.7	E 3	NW 2	SSW 1	–		
26	14.3	14.2	15.0	12.2	17.4	14.8	14.8	18.8	11.0	10.6	16.6	16.1	18.9	22.6	12.9	11.6	11.1	91	58	66	8	8	2	4.7	C	W 2	ESE 2	–	0.2	●
27	15.0	13.1	11.8	12.2	17.2	14.4	14.6	19.4	11.6	10.4	16.2	15.8	19.1	22.6	10.8	14.4	14.9	76	73	91	10	10	10	2.0	E 2	E 2	NE 2	–	0.2	, ●°, , ●
28	11.6	13.6	15.8	15.3	17.9	15.1	15.9	18.6	13.6	12.5	16.6	15.9	19.1	22.0	15.5	16.9	16.0	95	82	93	9	9	8	0.9	E 4	ESE 5	C	–	39.9	●2, , ●, ●
29	15.1	14.9	14.7	14.0	17.2	15.6	15.6	19.4	13.0	12.2	15.7	15.3	18.7	21.6	14.9	12.3	12.0	93	63	68	6	10	7	1.0	E 3	SE 3	E 3	–	1.3	, ●, , ● (3)
30	13.0	11.8	11.0	14.4	18.4	16.4	16.4	18.8	13.8	12.6	15.1	14.8	18.4	21.6	13.1	13.9	13.9	80	66	74	8	7	9	1.5	E 3	ESE 4	ESE 4	–	2.9	, ●2, ●,
31	09.8	09.1	10.1	14.4	18.6	14.8	15.7	18.8	13.0	12.5	15.9	15.2	17.9	21.0	12.4	13.3	13.9	76	64	82	8	9	7	1.6	ESE 3	WNW 2	W 3	–	3.1	, °,
Ort.	15.0	14.4	15.0	16.7	22.5	18.3	19.0	23.7	15.1	14.2	21.0	20.5	23.4	25.7	14.3	14.2	14.3	74.9	52.7	67.3	5.3	5.9	3.1	6.1	2.0	3.0	2.0	–	83.3	

(1) ≈, ●°, ●, ●° (2) ●°, ● (3) ●, ●°, ,

Kasım 1963 İZMİR $\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tuplamı mm.	HADİSELER Görülüş sırasına göre
1	13.2	15.5	17.8	14.0	15.8	13.0	14.0	16.0	13.0	12.1	14.6	14.6	17.5	20.6	12.7	10.0	10.0	79	54	67	9	8	6	1.0	NW 1	N 5	SSW 2	–	3.6	●
2	18.0	17.5	18.2	11.5	17.2	12.6	13.5	18.2	9.7	7.5	13.6	13.5	17.0	20.7	8.9	9.9	9.2	66	50	63	1	1	4	9.6	NNE 4	WNW 2	ESE 2	–		≈,◺
3	18.3	17.5	18.0	7.8	17.1	11.6	12.0	17.8	7.5	6.0	13.5	13.2	16.4	20.3	9.5	9.6	12.0	89	49	89	3	2	1	9.3	ESE 1	NW 1	S 2	–		〃 〃
4	19.8	19.5	20.0	10.4	19.8	14.6	14.9	20.4	9.8	8.1	14.5	13.8	16.5	20.0	11.3	13.3	13.7	90	58	82	7	8	8	8.2	E 3	W 2	E 2	–		◺
5	21.0	20.0	21.0	12.1	19.7	15.0	15.5	20.5	11.7	11.0	15.3	14.1	16.8	19.8	13.1	14.4	14.3	93	63	84	6	9	1	7.2	E 3	NW 2	E 1	–		◺
6	20.4	18.6	17.8	13.8	20.5	15.4	16.3	21.4	12.7	12.1	16.0	14.9	17.0	19.8	14.0	15.2	15.3	89	63	88	2	1	0	8.4	E 3	W 2	E 3	–		〃
7	16.6	15.6	15.5	12.4	20.5	16.0	16.2	22.2	12.0	10.9	16.1	15.1	17.4	19.8	13.6	15.5	12.9	94	64	71	1	1	0	8.9	ESE 3	N 2	E 3	–		◺°
8	15.2	14.8	15.3	13.9	21.8	16.4	17.1	22.0	13.8	12.7	16.8	15.6	17.7	19.8	13.6	15.5	16.7	85	59	90	5	6	3	7.8	E 4	NNW 1	E 3	–		,°
9	16.3	17.4	18.3	14.9	21.7	16.5	17.4	22.4	14.6	14.0	17.7	16.5	18.1	20.0	16.0	16.8	15.9	94	65	84	9	2	4	8.7	E 2	W 3	W 2	–	0.0	≈,◺
10	17.9	17.7	17.7	10.8	20.9	12.6	14.2	21.4	10.6	9.4	16.1	15.8	18.3	20.0	12.3	10.7	11.9	95	43	81	5	1	0	8.6	ESE 1	W 2	S 1	–		〃 〃
11	17.7	17.2	17.4	9.6	19.6	12.0	13.3	20.1	9.2	8.0	15.0	14.6	17.8	20.0	10.8	8.3	10.7	90	36	76	5	8	1	7.9	C	WNW 2	ESE 1	–		◺,◺,◺°
12	17.5	16.2	15.7	12.4	20.8	15.5	16.1	21.4	10.8	9.3	15.7	14.8	17.7	20.3	10.9	11.1	9.7	76	45	55	1	7	1	9.3	E 3	WNW 2	E 4	–		◺°
13	14.3	13.8	13.8	14.8	21.7	17.2	17.7	21.8	12.7	11.8	16.8	15.7	18.0	20.4	11.5	15.9	15.6	68	61	80	1	7	7	8.3	E 3	SE 4	SE 3	–		
14	14.3	14.6	14.7	16.7	20.9	19.0	18.9	21.4	16.0	15.0	17.7	16.6	18.3	20.2	15.5	15.9	15.5	81	64	70	4	9	9	1.5	SE 5	SSE 4	ESE 5	–		〃
15	13.6	13.9	15.2	18.4	22.9	17.6	19.1	23.9	17.2	16.6	19.3	17.9	19.1	20.4	16.5	17.6	17.3	78	63	86	9	7	2	4.9	ESE 5	ESE 4	ESE 3	–		
16	14.9	14.4	14.7	16.7	21.8	17.0	18.1	22.6	16.0	15.1	18.4	18.1	19.4	20.2	16.7	16.8	16.0	88	64	83	2	2	0	6.3	E 4	NW 2	SE 1	–		
17	14.0	13.6	14.0	15.7	21.7	17.6	18.2	22.7	15.4	14.3	19.3	18.0	19.5	20.5	16.4	14.4	13.5	92	54	72	3	5	2	6.4	C	W 2	ESE 3	–		◺
18	13.7	14.8	15.9	16.6	22.9	17.7	18.7	23.4	15.9	14.6	19.0	17.9	19.7	20.6	15.6	16.3	18.1	82	58	90	3	5	4	3.6	E 2	ESE 3	E 2	–		≈,●°
19	16.4	16.2	16.9	15.2	20.2	17.0	17.4	22.0	15.0	14.0	18.9	17.7	19.7	20.8	16.5	17.6	16.5	96	74	86	8	8	0	3.5	ESE 2	W 2	W 2	–	0.3	〃 ,◺
20	15.8	13.4	12.1	12.8	19.9	15.1	15.7	20.2	12.3	11.3	17.4	16.8	19.7	20.9	14.3	15.6	15.6	96	67	91	1	1	1	8.2	SE 1	WNW 2	ESE 3	–		〃 〃 ,◺°
21	09.5	06.9	08.7	15.0	20.9	17.4	17.7	21.4	14.3	13.1	17.7	16.7	19.6	20.9	15.6	15.5	16.9	92	63	85	8	5	2	4.7	ESE 4	SE 6	ESE 4	–		
22	15.2	17.6	18.2	11.0	11.0	10.4	10.7	18.0	10.4	10.2	14.4	15.4	19.4	20.6	8.8	7.9	8.3	67	60	66	9	9	8	0.0	N 5	NNE 5	NNE 4	–	0.6	●,◺
23	16.6	15.6	17.0	7.4	14.3	10.4	10.6	14.7	7.0	5.6	13.5	13.6	17.7	20.5	7.9	9.1	8.5	76	56	68	7	6	1	3.7	C	WNW 3	ENE 1	–		◺
24	19.8	20.3	21.0	8.4	17.0	8.6	10.7	17.7	6.8	5.8	13.2	13.2	16.8	20.3	8.0	5.1	7.5	73	26	66	0	0	0	8.8	WSW 2	NW 1	S 2	–		
25	22.2	22.4	21.9	8.4	15.6	8.4	10.2	17.0	5.0	2.9	11.8	12.0	16.1	20.5	6.1	8.3	8.0	55	46	73	0	0	0	9.6	NE 1	NW 1	SSE 2	–		
26	21.3	20.0	19.6	7.5	16.8	13.2	12.7	18.7	6.6	4.3	12.2	11.9	15.5	20.2	7.9	9.3	8.4	76	48	55	1	1	1	8.9	E 3	NNW 2	SE 2	–		
27	18.4	17.8	18.4	11.4	19.2	15.6	15.5	19.4	9.6	8.0	13.7	12.8	15.8	19.2	8.0	10.9	12.1	60	49	69	1	7	7	7.5	ESE 4	SE 4	SE 3	–		
28	16.4	15.0	15.0	12.4	19.4	16.4	16.2	20.2	11.6	10.7	15.3	14.2	15.9	18.6	10.4	13.2	13.7	72	58	74	5	5	3	5.6	E 3	SSE 4	SE 4	–		〃
29	11.3	08.1	08.7	16.0	13.6	11.1	13.0	18.4	15.0	14.5	14.7	14.3	16.7	18.8	12.7	14.1	12.3	70	91	93	10	10	10	0.2	ESE 5	NW 2	SE 3	–		◺,◹,●°,● (1)
30	09.0	11.1	15.2	10.9	14.4	12.4	12.5	15.2	10.5	9.7	12.3	13.0	16.1	18.6	11.6	10.9	10.4	89	67	72	9	6	6	2.6	C	N 3	SE 2	–	32.3	,∞,◺
31																														
Ort.	16.3	15.9	16.5	12.6	19.0	14.4	15.1	20.1	11.8	10.6	15.7	15.1	17.7	20.1	12.2	12.8	12.9	81.7	57.3	77.0	4.5	5.0	3.3	6.3	2.6	2.7	2.5	–	36.8	

Aralık 1963 İZMİR $\varphi = 38° 24'$ N. $\lambda = 27° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 25 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tuplamı mm.	HADİSELER Görülüş sırasına göre
1	16.8	15.5	15.9	10.8	14.2	10.2	11.4	14.4	9.4	6.8	11.3	11.5	15.4	18.4	8.0	8.5	6.1	62	52	50	2	0	1	8.6	N 3	N 4	NNE 4	–		◺
2	15.8	15.8	16.4	8.2	12.3	10.3	10.3	13.2	7.6	6.3	9.1	9.2	14.3	18.2	5.3	5.5	6.3	49	38	50	5	1	2	6.5	NNE 4	N 2	NE 5	–		〃
3	20.6	20.5	22.3	8.3	10.9	6.0	7.8	11.3	4.8	4.3	8.4	8.8	13.2	17.7	5.6	5.1	4.8	52	39	51	1	2	1	8.4	N 5	N 3	E 2	–		〃
4	20.6	18.9	18.2	2.9	9.4	5.2	5.7	10.2	2.3	1.0	7.3	7.5	12.2	17.0	4.1	4.9	4.5	55	41	51	0	4	4	8.5	E 2	NW 3	SE 2	–		〃
5	15.8	12.7	11.9	7.4	12.4	13.9	11.9	14.2	3.4	1.6	9.2	8.1	12.2	17.2	5.3	6.5	10 0	51	46	63	8	9	9	4.1	SE 5	ESE 5	SE 5	–		〃
6	10.0	08.3	07.1	15.9	19.4	18.4	18.0	20.2	13.6	12.2	13.8	11.9	13.0	16.4	13.1	15.9	14.4	72	71	68	9	8	4	1.5	NE 4	SE 5	SSE 6	–		◹,◠,,,●°
7	08.3	10.6	12.1	13.2	13.4	7.8	10.5	18.6	7.8	11.5	13.3	12.7	14.0	15.8	13.3	9.2	6.8	88	60	64	9	4	0	6.4	NW 4	W 4	ESE 1	–	10.5	●,◹
8	10.6	09.1	10.7	5.5	9.7	8.3	8.0	10.2	4.8	2.9	8.8	9.1	11.8	15.9	7.9	7.5	6.5	88	62	59	3	1	8	5.7	NNE 2	NNE 3	NNE 3	–		◺
9	15.3	16.7	21.9	3.7	5.8	3.5	4.1	8.5	3.2	2.1	5.9	7.2	12.1	16.2	5.1	5.2	4.0	63	57	51	4	9	2	3.2	NNE 2	N 4	NW 3	–		◹
10	26.1	26.1	26.1	1.2	6.8	4.1	4.0	6.9	—0.4	—1.2	4.4	5.1	10.7	15.6	4.3	4.4	4.3	65	44	53	1	1	0	8.0	SW 2	N 3	E 2	–		◺
11	23.2	19.4	17.9	3.3	8.8	10.5	8.3	10.7	1.5	1.1	5.6	5.4	9.8	15.2	5.1	4.1	7.1	66	36	55	10	9	10	0.1	ESE 2	ESE 4	ESE 4	–		≈,, °
12	12.7	09.1	08.1	10.6	11.0	12.6	11.7	13.2	9.5	8.0	9.2	8.0	10.7	14.8	10.7	11.3	10.0	84	86	68	10	10	10	0.0	ESE 4	SE 4	ESE 4	–	1.1	●°,◹,,●,●° (2)
13	05.9	03.2	06.2	13.4	15.6	18.4	16.4	18.6	10.8	8.6	11.7	10.0	11.2	14.2	13.1	14.9	12.4	85	84	58	7	10	7	1.2	ESE 6	SSE 6	S 4	–	3.9	●,◹,●,●² (3)
14	10.0	09.8	09.8	17.5	19.2	17.8	18.1	19.5	15.8	14.8	13.7	11.7	12.5	13.9	12.8	11.9	12.8	64	53	63	3	4	4	5.0	S 4	SSE 4	S 4	–	10.0	●,◹,●°,
15	13.7	13.8	15.2	13.2	17.8	14.6	15.1	18.7	12.7	11.8	13.2	11.9	13.2	14.4	13.1	14.0	12.9	86	69	78	7	8	3	3.6	ESE 3	SW 3	SSE 3	–	0.8	●,◹
16	14.1	11.5	11.5	14.4	19.0	15.4	16.1	19.2	13.0	11.7	13.1	12.0	13.7	14.6	13.1	14.4	12.8	80	66	73	7	7	4	3.2	ESE 5	SSE 6	SE 5	–		◹
17	09.5	05.7	04.7	17.0	19.4	18.4	18.3	19.6	15.0	14.0	14.9	12.9	14.3	14.8	12.7	14.1	13.3	65	63	63	8	9	4	2.7	ESE 6	SSE 7	SSE 8	–		〃
18	04.5	01.4	02.8	17.3	16.6	16.5	16.7	18.7	14.3	13.5	14.8	13.6	15.0	15.5	15.2	16.3	16.4	77	86	88	10	10	10	0.0	ESE 5	S 3	SSE 4	–	1.1	◹,●,●°,●
19	04.1	05.8	05.2	17.2	17.5	18.2	17.8	18.8	16.0	14.8	15.0	14.2	15.4	15.6	16.3	17.1	14.3	83	85	68		9	6	0.2	ESE 5	SE 5	SE 7	–	15.5	●,◹
20	05.3	08.2	09.2	19.0	22.3	21.2	20.9	22.6	17.0	16.0	15.5	14.1	15.6	15.8	12.7	13.3	10.3	58	49	41		1	4	5.2	ESE 6	SSE 6	SE 7	–	0.1	◹
21	13.6	14.0	16.4	20.2	24.3	20.7	21.5	24.7	18.6	17.4	17.2	15.5	16.2	16.3	9.9	10.5	7.7	42	35	32	8	7	3	4.1	SE 6	SE 6	SE 6	–		〃
22	18.3	18.2	19.0	19.8	24.0	20.5	21.2	24.4	19.0	18.2	17.9	16.3	16.7	16.6	7.7	10.1	8.0	34	34	33	7	3	3	4.0	ESE 6	ESE 6	ESE 5	–		〃
23	19.4	20.5	24.3	17.3	19.6	12.4	15.4	20.9	12.4	11.8	16.3	13.5	17.3	16.8	7.9	11.1	9.3	40	49	65	2	8	2	6.1	E 3	WSW 2	C	–		〃
24	29.0	32.7	34.9	9.7	10.1	7.6	8.8	12.6	7.2	6.5	12.2	12.9	16.7	17.1	8.0	7.9	6.3	66	63	60	9	5	4	3.3	N 6	NNE 6	NNE 5	–		〃
25	34.2	33.7	32.9	5.9	10.7	8.8	8.6	11.2	5.0	4.5	9.6	10.3	14.8	17.0	5.1	4.1	4.1	55	32	36	7	8	4	6.9	N 4	NNE 2	SSE 2	–		〃
26	31.7	30.2	29.1	4.4	10.7	4.6	6.1	11.0	3.3	1.1	8.4	9.0	13.4	16.8	5.3	5.3	5.9	64	42	68	5	10	2	0.3	SE 2	C	C	–		≈,◺°
27	27.6	24.8	24.0	2.4	11.8	5.6	6.4	13.4	1.6	0.6	7.9	8.1	12.2	16.2	5.7	6.3	8.0	79	45	88	0	0	0	8.4	SE 1	NW 2	SE 2	–		〃 ,◹,◺
28	24.1	24.9	24.9	7.6	11.8	6.2	8.0	12.6	4.3	3.5	8.1	7.9	11.6	15.6	6.4	7.6	6.7	61	55	71	4	6	3	6.3	SW 2	NNE 3	SSW 1	–		◺,◹
29	25.0	24.1	26.5	5.8	7.4	5.4	6.0	8.2	4.9	3.7	7.1	7.3	10.9	14.9	5.6	6.0	5.3	61	59	59	3	7	8	4.9	NW 4	NNW 5	WNW 4	–		◹
30	24.8	23.9	23.0	4.3	7.8	2.4	4.2	8.7	1.7	2.7	6.4	6.6	10.6	14.8	5.2	4.5	4.0	63	43	56	3	4	0	7.7	SW 2	N 3	SE 1	–		〃
31	21.6	19.7	19.6	1.8	7.8	5.4	5.0	8.3	0.9	—0.4	5.5	5.7	9.9	14.4	4.5	4.8	4.8	66	45	54	3	6	3	7.9	NNE 2	WNW 2	ESE 1	–		◺°
Ort.	17.1	16.4	17.0	10.3	13.8	11.3	11.7	14.9	8.4	7.5	10.8	10.3	13.2	15.9	8.6	9.1	8.4	65.3	54.5	59.3	5.6	5.9	4.0	4.6	3.8	3.9	3.5	–	46.0	

(1) ●²,●,●°,●²,●,, (2) ,◠ (3) ●,●°

Ocak 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gör
1	37.8	35.3	35.7	—2.6	2.9	2.6	1.4	3.2	—3.1						4.3	5.6	5.8	85	74	80	10	10	7		C	SE 1	NE 2		1.8	▩ 5 Cm.,✳
2	34.2	32.2	32.4	0.4	3.0	1.0	1.4	3.1	0.0						5.3	6.2	5.4	84	83	83	10	10	10		C	C	C			„ 7 „ ,✳
3	30.0	29.7	32.3	0.0	4.0	0.3	1.4	5.1	—1.9						5.2	7.0	3.6	84	86	56	10	10	10		C	N 1	C		6.5	„ 8 „ ,✳,
4	34.9	36.7	39.8	—8.5	2.0	—14.0	—8.6	2.1	—14.0						2.7	3.6	1.8	81	50	87	9	3	0		N 1	SE 2	C		2.6	„ 18 „
5	41.3	40.8	41.1	—16.9	—8.8	—9.0	—10.9	—7.0	—17.9						1.3	2.5	2.5	80	81	81	8	8	10		NE 2	C	C			„ 18 „ ,≡
6	41.0	41.4	42.2	—8.2	—2.8	—3.4	—4.5	—2.0	—9.8						2.7	3.9	3.5	81	79	74	10	8	7		C	S 2	C			„ 18 „
7	41.8	41.1	41.6	—7.8	—4.4	—5.7	—5.9	—3.1	—8.0						3.1	3.0	3.4	90	68	82	6	7	8		N 3	N 1	N 2			„ 18 „
8	41.3	41.0	42.2	—8.0	—8.1	—10.0	—9.0	—5.7	—10.0						3.0	2.8	2.4	88	85	85	10	10	10		N 2	SW 1	NE 2			„ 18 „
9	42.2	39.3	38.5	—13.0	—10.0	—10.4	—11.0	—7.0	—14.2						1.8	2.4	2.4	81	85	85	10	10	8		NE 2	C	C			„ 18 „
10	36.7	34.2	32.2	—10.2	—2.6	—5.5	—6.0	—1.4	—11.2						2.2	3.1	3.5	82	61	85	9	6	10		ENE 1	C	C			„ 18 „ ,✳°
11	32.7	34.0	35.1	—6.0	1.2	—5.0	—3.7	1.6	—6.3						3.4	4.0	3.2	86	58	72	10	4	7		C	SSE 1	C		7.2	„ 18 „ ,✳
12	35.0	37.3	39.3	—2.8	3.2	—8.2	—4.0	6.3	—8.2						2.6	4.5	2.8	73	60	85	9	6	7		SW 1	NNE 1	SE 4			„ 27 „
13	39.5	37.7	37.8	—2.9	3.0	1.9	0.9	3.7	—7.4						3.8	4.8	5.8	77	68	84	10	10	10		C	C	NE 2			„ 25 „
14	36.4	34.7	34.9	4.0	9.3	6.3	6.5	9.6	1.6						6.4	7.2	5.6	79	61	59	10	6	10		SW 2	NW 1	C			„ 23 „ ,●°
15	32.7	30.4	31.3	5.6	6.9	4.4	5.3	9.1	3.6						5.8	6.1	5.7	68	60	68	10	9	10		SW 1	SSW 1	C		0.6	„ 17 „
16	32.3	30.7	32.8	4.3	7.4	1.5	3.7	7.9	1.5						6.0	5.6	5.8	72	55	87	10	8	10		C	S 4	SW 1		1.1	„ 13 „ ,●
17	32.8	33.7	33.8	0.9	3.3	0.4	1.3	4.0	0.2						6.5	4.9	4.5	83	63	71	10	8	10		C	SSW 2	C		7.6	„ 13 „ ,✳
18	35.3	37.0	38.5	—1.4	0.6	—5.1	—2.8	2.0	—5.1						4.4	4.0	2.7	80	63	64	3	4	0		C	S 2	NW 1			„ 19 „
19	38.6	35.8	34.9	—7.0	0.0	—1.2	—2.4	1.4	—7.9						3.0	2.5	2.5	81	41	46	6	8	0		SE 1	SW 3	NNW 2			„ 18 „
20	33.7	33.6	34.5	—2.3	0.8	—1.0	—0.9	1.2	—2.7						3.5	4.0	3.4	67	60	59	10	9	10		N 1	NNE 1	NE 1			„ 18 „
21	34.6	32.7	32.4	—2.0	1.0	0.0	—0.3	1.6	—2.8						4.1	5.2	5.3	79	80	88	10	10	10		C	C	C		0.7	„ 18 „ ,✳,
22	30.6	31.3	33.4	—1.0	2.7	1.9	1.4	3.1	—1.4						4.8	5.8	5.4	85	80	78	10	10	10		C	NNE 1	S SE 2		4.0	„ 19 „ ,✳,(
23	35.0	33.4	30.2	—0.6	5.3	—0.6	0.9	6.0	—0.9						4.9	5.6	5.1	84	61	87	10	3	10		C	C	C		4.4	„ 20 „
24	25.0	24.6	26.6	1.6	5.3	1.8	2.6	5.4	—1.0						6.0	6.1	6.0	87	70	85	10	8	10		C	C	S 2		4.7	●,●°,●²,●
25	27.5	25.1	25.8	0.2	4.4	2.0	2.2	4.7	0.0						5.1	5.3	5.8	82	65	82	10	9	0		NE 1	C	C		12.7	●
26	27.3	26.7	27.4	0.7	2.0	—0.3	0.5	2.7	—0.3						5.7	5.6	5.4	88	79	91	10	9	10		C	C	C		3.7	●,✳,✳ ,✳
27	32.2	34.4	37.0	—3.6	0.4	—5.1	—3.4	4.1	—5.1						3.4	3.6	3.2	71	54	77	10	0	0		SW 2	SW 1	C		13.2	▩ 16 Cm.,✳
28	37.8	36.6	37.7	—14.6	—4.4	—17.8	—13.7	—2.9	—17.8						1.7	2.5	1.3	87	57	84	0	0	3		C	C	C			„ 16 „ ,≡
29	40.3	40.2	40.6	—22.0	—15.0	—20.9	—19.7	—12.6	—22.3						0.8	1.6	0.9	81	86	82	3	5	4		E 1	C	NE 2			„ 16 „ ,≡
30	39.3	37.6	37.7	—24.2	—10.3	—15.0	—16.1	—10.3	—25.3						0.7	2.4	1.6	79	88	86	8	0	0		C	NE 1	C			„ 16 „ ,v
31	36.6	33.8	33.1	—15.0	—5.5	—7.4	—8.8	—5.1	—16.1						1.6	3.0	3.1	86	71	88	7	8	10		C	SE 1	C			„ 16 „ ,✳°
Ort.	35.4	34.6	35.2	—5.3	—0.1	—3.9	—3.3	1.0	—6.9						3.8	4.3	3.8	80.8	68.6	78.1	8.6	7.0	7.1		0.7	0.9	0.7		70.8	

Şubat 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m

1	32.0	33.3	34.6	—6.7	5.1	—6.1	—3.5	5.3	—7.7						2.1	4.8	3.5	84	55	90	10	7	8		C	C	C		7.0	▩ 16 Cm.
2	35.3	37.1	39.9	—6.4	1.4	—6.2	—4.4	1.4	—7.6						3.2	4.4	3.2	83	64	83	10	3	0		C	C	C			„ 24 „
3	42.4	42.6	42.5	—20.4	—9.4	—20.0	—17.5	—6.2	—21.2						0.9	2.1	1.1	82	71	82	2	0	0		C	C	C			„ 23 „ ,v,≡
4	42.9	42.6	43.5	—22.6	—17.9	—22.0	—21.1	—15.4	—23.1						0.8	1.2	0.8	80	84	81	0	8	0		C	C	C			„ 23 „ „
5	44.6	44.0	44.6	—27.6	—20.0	—27.0	—25.4	—16.3	—29.1						0.5	1.1	0.5	76	82	77	4	0	0		E 1	SE 2	C			„ 23 „ „
6	43.1	41.3	41.6	—30.0	—19.1	—24.1	—24.3	—14.9	—32.4						0.4	1.1	0.7	75	83	79	0	0	0		C	C	C			„ 23 „ „
7	41.8	41.6	42.1	—26.9	—11.0	—21.1	—20.0	—6.8	—28.1						0.5	1.6	0.9	77	63	81	0	0	0		C	C	C			„ 23 „ „
8	41.1	39.9	39.7	—27.3	—12.5	—20.3	—20.1	—11.9	—28.3						0.5	1.7	1.1	77	71	82	0	0	0		C	C	C			„ 23 „ „ ≡
9	38.2	36.7	35.1	—25.1	—9.4	—16.5	—16.9	—6.0	—27.1						0.7	1.8	1.4	78	63	85	0	0	0		C	SE 2	C			„ 23 „ „
10	33.3	30.1	29.8	—18.7	—4.7	—10.5	—11.1	—3.3	—20.0						1.2	2.5	2.2	83	60	84	7	8	6		C	C	C			„ 22 „
11	28.7	28.3	27.7	—9.3	—0.6	—7.0	—6.0	0.3	—10.5						2.4	3.9	3.1	79	67	84	10	9	4		NE 1	C	C			„ 22 „ ,✳°
12	25.6	25.7	27.1	—6.9	0.4	—2.4	—2.8	2.6	—9.0						3.1	4.7	4.5	83	74	89	10	10	10		C	C	C		1.5	„ 22 „ ,✳,✳
13	29.3	30.2	30.2	—3.9	1.2	0.1	—0.6	2.0	—4.4						4.0	5.2	4.9	87	78	79	10	3	10		C	NW 1	S 2		0.2	„ 23 „ ,✳
14	30.5	30.9	31.3	0.3	2.1	1.8	1.5	3.4	—0.6						4.9	5.6	5.8	80	80	84	10	10	10		SW 1	SW 2	SW 3		1.6	„ 23 „ ,✳
15	32.6	32.6	31.0	1.8	5.6	2.0	2.9	6.1	1.0						6.0	5.8	5.6	87	65	79	10	0	10		SW 1	C	C			„ 17 „ ,●
16	28.7	30.9	32.6	2.6	0.0	0.9	1.1	3.3	0.0						5.3	5.3	4.7	72	88	72	5	10	10		C	C	SW 2		1.1	„ 9 „ ,✳●
17	34.5	35.5	36.6	—0.6	4.1	0.9	1.3	5.4	—0.9						5.1	4.3	5.7	86	52	88	10	0	10		S 1	SE 2	C		3.1	„ 6 „ ,✳
18	38.0	38.7	38.7	0.0	4.8	1.9	2.2	5.9	—0.6						5.4	5.7	6.0	89	66	86	9	10	10		C	NNW 2	C			„ 4 „
19	38.1	37.1	35.9	1.8	6.2	0.8	2.4	7.1	0.8						5.1	5.2	5.6	73	54	87	4	6	9		C	SSW 2	C			„ 2 „
20	35.5	35.5	34.9	1.7	5.7	3.3	3.5	6.4	0.4						6.1	7.1	6.7	89	77	87	10	9	0		NNE 2	SSE 1	C		1.4	
21	33.6	33.7	34.2	—0.6	5.2	1.7	2.0	6.3	—1.0						5.2	5.8	5.4	89	67	79	3	5	3		C	SSE 2	C			
22	32.7	26.6	27.1	4.0	2.3	—0.3	1.4	5.4	1.6						4.5	6.0	5.1	54	83	84	0	10	10		NNE 1	C	C			●,●°
23	27.5	28.0	28.7	0.9	2.7	—0.3	0.8	4.6	—0.7						4.4	5.8	5.3	67	79	87	10	10	10		WSW 2	SSE 2	C		10.0	▩ lekc,✳ ●,✳,
24	28.8	30.6	30.2	0.0	1.7	—0.8	0.0	3.1	—1.1						4.8	4.4	4.5	79	64	78	10	9	10		SE 2	SSW 1	C		10.6	„ 4 Cm.,✳●(2)
25	27.9	25.8	27.0	—3.3	0.9	—1.2	—1.2	1.4	—4.3						4.0	5.1	4.9	84	78	87	10	10	10		C	WNW 1	C		5.9	„ 4 „ ,✳
26	31.5	34.2	37.6	—5.7	—5.2	—12.2	—8.8	—1.2	—12.2						2.5	2.1	2.0	62	51	86	9	7	0		SW 1	SSE 2	SE 2		4.8	„ 11 „ ,✳
27	38.0	37.8	36.6	—14.4	—7.3	—8.9	—9.9	—6.4	—15.1						1.6	2.1	2.4	80	59	75	4	3	8		WNW 2	NNW 1	C			„ 12 „
28	34.7	36.7	38.6	—11.0	—3.3	—9.7	—8.4	—0.6	—11.6						2.1	2.5	2.2	81	53	77	6	2	0		C	NW 1	N 1			„ 9 „
29																														
30																														
31																														
Ort.	34.7	34.6	35.0	—9.1	—2.5	—7.3	—6.5	—0.7	—10.5						3.2	3.9	3.6	71.5	62.3	74.6	6.2	5.3	5.3		0.5	0.9	0.4		47.2	

(1) ✳●°,✳°,●° (2) ✳°,✳

Mart 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	39.7	37.3	36.3	—11.4	—4.7	—5.6	—6.8	—4.0	—12.3		—	—	—	—	2.1	3.0	3.2	83	69	78	0	0	10	—	C	WNW 1	SW 1	—		▩ 6 Cm.
2	34.0	31.0	30.4	—7.9	—3.6	—4.9	—5.3	—3.0	—8.3		—	—	—	—	2.8	3.2	3.6	82	73	83	10	10	10	—	NNE 1	C	C	—		„ 4 „ ,✳°
3	30.5	31.0	30.5	—9.9	—5.7	—9.1	—8.5	—4.9	—9.1		—	—	—	—	1.8	1.8	2.2	65	47	74	7	3	10	—	C	SSE 2	NW 1	—	5.6	„ 10 „ ,✳
4	28.2	26.7	22.6	—10.3	—5.0	—7.6	—7.6	—4.9	—10.9		—	—	—	—	2.4	2.4	3.0	88	61	83	10	10	10	—	C	C	C	—	2.9	„ 13 „ ,✳,✳●
5	18.9	23.9	27.1	—3.6	—3.8	—7.6	—5.7	—1.8	—7.6		—	—	—	—	3.8	1.8	2.1	79	41	63	10	7	7	—	SE 3	SW 2	C	—	8.6	„ 21 „ ,✳
6	29.7	32.4	36.7	—9.4	—3.3	—15.3	—10.8	—2.3	—15.3		—	—	—	—	1.7	1.6	1.3	52	37	75	8	3	2	—	C	SW 1	C	—	1.3	„ 23 „ ,✳
7	38.9	39.4	39.4	—29.8	—7.9	—20.2	—19.5	—6.6	—30.4		—	—	—	—	0.4	1.7	1.1	75	50	82	3	0	0	—	C	C	C	—		„ 23 „ , ≡²
8	39.9	39.4	39.4	—29.7	—12.0	—19.5	—20.2	—8.8	—30.7		—	—	—	—	0.4	1.8	1.1	75	76	83	0	0	0	—	C	C	C	—		„ 23 „ , ∨
9	37.4	36.4	36.8	—21.0	—3.6	—13.3	—12.8	—2.9	—21.9		—	—	—	—	0.9	2.1	1.8	81	45	88	2	0	0	—	W 1	C	C	—		„ 23 „ , ∨
10	37.0	35.4	35.0	—19.0	—2.2	—10.7	—10.7	—0.9	—20.3		—	—	—	—	1.2	4.3	2.4	83	81	90	3	0	4	—	C	C	C	—		„ 23 „ , ∨ , ≡°
11	35.5	34.9	34.0	—10.0	—3.0	—5.3	—5.9	—1.6	—12.1		—	—	—	—	2.5	4.3	3.4	88	86	81	5	7	10	—	C	SW 1	C	—		„ 23 „ , ≡°
12	31.0	31.8	33.3	—3.6	3.7	1.0	0.5	6.6	—5.3		—	—	—	—	4.1	4.7	5.7	87	59	87	10	7	10	—	C	C	C	—	6.9	„ 30 „ ,✳,✳°
13	36.4	38.1	38.9	—4.0	2.0	—4.0	—2.5	2.7	—5.0		—	—	—	—	2.9	4.3	3.6	85	59	79	10	8	6	—	C	SE 1	WNW 1	—	4.7	„ 31 „ ,✳
14	38.4	38.7	38.0	—6.4	—2.9	—6.1	—5.4	—2.3	—7.2		—	—	—	—	3.2	3.5	3.2	83	70	84	10	8	7	—	NW 1	W 1	C	—		„ 28 „
15	33.3	29.3	27.8	—7.3	—4.5	—3.9	—4.9	—2.0	—7.8		—	—	—	—	3.0	3.8	3.8	83	86	83	10	9	4	—	NW 2	NE 2	C	—		„ 28 „
16	23.8	24.0	28.6	—4.0	4.6	—1.7	—0.7	5.0	—6.1		—	—	—	—	4.0	5.3	4.1	87	64	74	10	3	0	—	C	SSE 2	SE 2	—	3.0	„ 33 „ ,✳,✳°
17	30.4	30.9	28.7	—4.4	—1.0	—5.4	—4.1	0.6	—5.4		—	—	—	—	3.2	3.2	3.4	74	55	83	10	4	10	—	ESE 2	SSE 2	W 1	—	4.1	„ 31 „
18	26.2	28.3	32.8	—8.1	—3.6	—14.3	—10.1	—3.4	—14.3		—	—	—	—	2.7	2.0	1.3	81	42	64	9	7	5	—	SE 2	SW 2	C	—	7.9	„ 38 „ ,✳
19	33.7	33.1	32.6	—28.3	—12.1	—22.5	—21.4	—11.1	—28.4		—	—	—	—	0.4	1.2	0.8	76	50	80	3	0	0	—	C	C	C	—		„ 38 „ ,∨ , ≡°
20	34.0	34.4	35.1	—29.7	—12.2	—15.3	—18.1	—11.4	—30.8		—	—	—	—	0.4	1.6	1.6	75	69	82	0	0	0	—	C	NW 1	C	—		„ 38 „ , ∨
21	34.4	34.0	37.7	—14.0	—6.1	—10.6	—10.3	—4.1	—18.9		—	—	—	—	1.7	2.4	2.4	84	61	87	10	10	9	—	C	NNW 1	C	—	1.3	„ 38 „ ,✳°
22	40.4	40.8	42.0	—9.6	1.2	—7.6	—5.9	1.4	—11.6		—	—	—	—	2.4	3.9	3.0	80	56	86	4	3	7	—	C	C	C	—	3.9	„ 45 „
23	42.2	41.1	40.4	—11.3	—4.8	—8.6	—8.3	—4.0	—13.0		—	—	—	—	2.2	3.1	2.5	90	71	80	10	9	9	—	C	W 1	C	—		„ 43 „
24	38.6	35.5	31.0	—12.0	—3.0	—6.4	—7.0	—1.0	—12.7		—	—	—	—	2.1	3.1	3.0	86	62	78	3	7	6	—	NW 2	C	C	—		„ 41 „ , ∨
25	27.0	28.3	31.4	3.8	4.4	—2.7	0.7	8.1	—7.1		—	—	—	—	4.4	5.3	4.1	55	63	83	9	10	8	—	SW 2	SSW 2	C	—		„ 38 „ ,✳ ●
26	31.7	31.8	32.2	—6.2	1.3	—4.4	—3.4	3.0	—6.6		—	—	—	—	3.0	4.9	3.8	77	74	84	8	3	2	—	C	SSW 1	C	—	0.7	„ 31 „ ,✳ ●
27	32.3	33.3	34.5	—3.0	4.2	—3.3	—1.4	5.0	—6.0		—	—	—	—	3.5	5.3	3.9	71	65	82	0	0	0	—	NW 2	NW 1	C	—	0.8	„ 27 „
28	38.1	38.5	39.1	—12.0	0.4	—5.3	—5.6	2.7	—12.4		—	—	—	—	2.0	4.1	3.4	83	66	81	0	0	0	—	C	SW 1	C	—		„ 21 „ , ∨ , ≡²
29	36.6	34.7	34.4	—7.0	2.1	—1.1	—1.8	3.4	—7.7		—	—	—	—	2.8	5.3	4.7	78	75	83	10	7	10	—	C	C	C	—		„ 18 „ , ≡°,✳°
30	30.7	28.7	28.0	—2.0	2.4	0.4	0.3	5.3	—2.3		—	—	—	—	4.5	5.8	5.2	87	81	83	10	10	10	—	C	NW 1	C	—	1.8	„ 18 „ ,✳,●
31	28.7	31.7	35.3	—1.4	4.8	—0.6	0.6	6.7	—1.6		—	—	—	—	4.4	7.0	4.8	81	80	80	10	8	10	—	C	NW 1	C	—	1.0	„ 13 „
Ort.	33.5	33.3	33.8	—10.7	—2.4	—7.8	—7.2	—1.0	—12.5		—	—	—	—	2.5	3.5	3.0	79.2	63.7	80.7	6.6	4.9	5.7	—	0.6	0.9	0.2	—	53.6	

Nisan 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

1	37.8	39.4	41.0	—0.6	6.8	2.9	3.0	8.1	—1.3		—	—	—	—	4.7	6.5	6.0	80	66	80	10	0	0	—	C	C	C	—		▩ 8 Cm.
2	42.1	41.0	40.3	—1.6	9.2	2.7	3.3	11.6	—1.9		—	—	—	—	4.4	8.1	6.5	82	70	88	7	0	0	—	C	W 1	C	—		„ leke
3	38.0	35.1	34.7	—1.4	12.7	4.8	5.1	14.0	—1.7		—	—	—	—	4.9	5.8	6.8	88	39	81	8	3	2	—	C	WNW 1	C	—		▩
4	33.7	31.9	33.0	—0.6	9.8	2.0	3.3	11.6	—1.2		—	—	—	—	5.3	9.1	6.4	91	75	90	10	10	10	—	C	NNE 1	C	—		„ ,●°,●
5	31.9	31.9	32.0	2.3	8.2	3.7	4.5	9.2	0.0		—	—	—	—	6.4	6.8	7.1	90	63	88	9	7	7	—	C	SW 2	C	—	10.4	„ ,●°
6	32.3	32.2	33.3	1.2	7.0	3.5	3.8	8.0	0.6		—	—	—	—	6.0	6.5	6.4	90	64	82	0	9	3	—	NW 1	WNW 2	C	—	3.7	„ ,●,●°,🌫,☁
7	33.3	32.7	34.1	—1.0	10.6	5.7	5.3	11.6	—1.5		—	—	—	—	6.5	5.8	5.3	91	47	58	5	6	3	—	C	SE 2	C	—	3.5	„
8	34.1	33.7	34.1	1.8	4.3	5.0	4.0	7.4	1.3		—	—	—	—	6.2	6.7	7.5	90	81	86	10	9	3	—	C	C	C	—		„ ,● ●°
9	30.2	29.6	30.9	3.2	5.4	5.1	4.7	6.8	0.0		—	—	—	—	6.9	8.0	7.9	91	89	91	10	10	10	—	C	C	C	—	5.0	„ ,●
10	32.4	33.4	32.8	2.4	11.6	5.8	6.4	12.6	2.0		—	—	—	—	6.4	9.3	7.6	89	69	82	10	8	10	—	C	NW 2	C	—	19.8	„ ,●,●°
11	28.7	25.8	26.9	5.7	9.2	7.0	7.2	10.8	5.0		—	—	—	—	7.2	8.3	8.1	78	74	82	10	10	10	—	NE 2	NE 1	NE 2	—	2.8	„ „ „
12	29.1	30.2	33.7	3.0	7.6	3.3	4.3	9.1	2.8		—	—	—	—	6.5	7.9	6.8	86	75	88	10	7	10	—	C	SE 2	SSE 3	—	0.3	„ ,●°
13	34.4	34.1	33.7	—1.1	7.2	6.1	4.6	11.8	—2.0		—	—	—	—	4.9	5.1	7.5	87	50	80	5	5	10	—	SE 1	C	SSE 2	—	3.3	„ ,●°
14	33.4	31.5	31.5	2.8	8.0	3.8	4.6	9.8	1.7		—	—	—	—	6.7	6.7	6.5	89	64	82	10	7	10	—	C	E 1	NE 4	—	4.6	„ ,●,●°
15	29.4	29.4	30.1	1.7	5.7	2.3	3.0	9.0	1.0		—	—	—	—	6.1	5.3	6.1	89	59	86	10	7	10	—	C	C	N 1	—	5.1	„ ,●,●°
16	29.1	28.6	27.8	—2.0	5.3	2.0	1.8	7.1	—2.0		—	—	—	—	4.7	5.7	4.8	88	65	68	3	9	10	—	N 1	SSE 2	C	—	3.3	„ ,●°
17	26.4	26.2	26.4	0.1	7.9	3.0	3.5	9.0	—1.9		—	—	—	—	5.4	7.5	6.4	89	70	85	10	10	7	—	SSW 2	SE 3	NE 2	—	2.3	„ ,●
18	28.8	29.8	33.1	2.1	9.5	4.3	5.1	9.9	1.8		—	—	—	—	6.1	7.5	6.2	87	57	75	7	8	6	—	C	WNW 2	SE 2	—	8.8	„ ,●,●°
19	34.6	34.7	35.1	1.7	7.2	6.7	5.6	8.7	1.2		—	—	—	—	5.3	5.6	6.7	83	57	67	10	10	10	—	C	C	C	—	1.3	„ ,●
20	34.4	33.4	33.8	4.1	11.8	8.6	8.3	14.1	3.4		—	—	—	—	7.0	6.0	8.3	86	44	74	10	6	10	—	C	NE 1	NNW 2	—		„
21	35.1	35.3	36.3	3.0	14.9	8.7	8.8	15.4	1.6		—	—	—	—	6.7	7.0	7.8	88	41	67	0	7	0	—	C	NE 1	C	—		„ ,⌴
22	37.1	35.5	34.5	3.1	13.5	10.0	9.2	16.7	0.6		—	—	—	—	6.7	5.4	7.6	88	35	62	0	4	0	—	NW 1	C	C	—		„ „
23	33.0	30.9	29.1	1.2	12.0	7.2	6.9	12.3	0.7		—	—	—	—	5.7	9.7	8.9	87	70	88	10	8	10	—	C	WNW 1	NW 2	—		„ „ ,●
24	28.2	28.8	30.0	5.1	7.2	5.0	5.6	9.8	4.6		—	—	—	—	7.5	7.8	7.1	85	77	82	9	10	5	—	NW 1	SE 3	SE 1	—	6.5	„ ,●,●°
25	30.5	31.1	32.0	4.4	9.7	7.6	7.3	9.9	4.0		—	—	—	—	5.8	9.3	8.3	87	77	79	10	10	3	—	NE 2	SSE 2	C	—	4.8	„ ,●°
26	32.6	33.3	33.6	5.0	8.5	7.7	7.2	12.1	4.3		—	—	—	—	7.5	9.3	7.9	86	83	74	10	10	0	—	SE 1	SE 1	SSE 2	—	1.8	„ ,●°,●
27	33.7	32.7	32.2	1.5	4.9	4.1	3.7	7.7	1.0		—	—	—	—	5.8	7.4	6.7	88	85	81	10	10	2	—	SE 2	C	NW 2	—	10.9	„ ,●,●°
28	28.6	27.1	27.1	5.1	8.4	3.4	5.1	10.3	3.4		—	—	—	—	7.6	8.1	6.8	88	73	88	9	10	10	—	C	SE 1	SE 2	—	4.6	„ „ „
29	27.8	28.2	29.3	3.2	6.4	5.6	5.2	12.0	2.4		—	—	—	—	6.8	7.9	7.9	89	83	85	9	10	9	—	C	SE 2	NW 2	—	4.9	„ ,●
30	29.7	30.0	31.7	2.7	8.0	5.6	5.5	10.0	1.6		—	—	—	—	6.8	8.5	7.9	92	79	85	10	4	8	—	C	NW 1	C	—	1.6	„ ,● ●°
31																														
Ort.	32.4	31.9	32.5	1.9	8.6	5.1	5.2	10.5	1.0		—	—	—	—	6.2	7.3	7.1	87.4	66.0	80.1	8.0	7.5	6.3	—	0.5	1.2	1.0	—	108.8	

Mayıs 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	31.0	28.7	27.3	5.0	12.2	7.1	7.9	12.5	2.6	–	–	–	–	–	7.6	7.8	8.7	88	55	85	0	10	10	–	NW 1	NE 2	NW 1	–	4.7	
2	27.4	28.0	30.2	6.7	10.1	5.6	7.0	12.3	3.7	–	–	–	–	–	7.6	8.0	8.1	78	64	90	5	8	4	–	NE 2	W 1	C	–		≡, ●
3	30.4	29.6	30.9	2.6	15.0	9.1	9.0	15.5	–0.6	–	–	–	–	–	7.0	6.7	9.7	94	40	84	4	9	10	–	C	NNW 2	C	–	0.7	●
4	32.2	30.9	30.9	7.3	15.2	12.1	11.7	15.4	4.6	–	–	–	–	–	8.7	6.2	7.6	84	35	54	8	6	8	–	NNE 2	SSW 2	C	–	0.6	
5	31.1	31.3	31.7	6.1	14.3	9.5	9.9	14.6	3.7	–	–	–	–	–	7.5	7.1	10.2	80	44	86	7	10	10	–	C	C	C	–		●
6	30.7	30.1	31.5	7.8	12.2	9.6	9.8	15.3	6.0	–	–	–	–	–	9.3	10.4	9.4	89	74	84	7	7	8	–	C	SE 1	C	–	1.5	≡, ●
7	33.0	34.6	36.0	7.8	14.0	10.5	10.7	14.3	6.1	–	–	–	–	–	9.3	12.1	10.2	88	76	82	10	5	3	–	C	SE 2	C	–		●
8	37.0	37.7	37.3	5.6	12.2	10.6	9.8	13.3	4.0	–	–	–	–	–	9.1	11.5	10.8	90	81	85	7	10	8	–	C	SSE 2	NW 2	–	0.8	„
9	35.7	34.6	34.6	9.4	15.0	9.4	10.8	15.4	6.0	–	–	–	–	–	10.5	10.1	9.8	89	60	84	10	7	4	–	C	SW 2	NE 1	–	1.6	„
10	32.2	29.3	28.2	8.1	17.1	12.7	12.7	17.3	3.1	–	–	–	–	–	9.1	9.2	9.6	83	48	65	7	6	4	–	C	NW 2	NW 1	–	0.7	
11	28.3	28.4	30.2	8.1	17.8	12.4	12.7	18.1	5.9	–	–	–	–	–	9.4	9.7	11.6	86	48	80	7	7	6	–	C	NNE 2	NNE 2	–		
12	32.8	33.6	35.5	9.1	13.5	9.3	10.3	15.0	7.3	–	–	–	–	–	9.4	11.8	10.2	81	76	88	10	9	10	–	NE 2	NNE 2	NE 1	–		●
13	35.7	35.3	36.0	7.6	14.2	7.0	9.0	14.9	6.2	–	–	–	–	–	9.4	12.1	8.3	89	76	83	10	8	8	–	C	NE 2	NNE 2	–	17.1	●, ●, ●2
14	35.3	34.0	33.4	5.4	10.4	7.8	7.9	13.9	4.1	–	–	–	–	–	7.6	10.4	8.8	85	82	83	10	10	10	–	NE 1	C	C	–	7.6	●, ≡, ●, ●, ▲ 2
15	32.4	29.3	32.7	5.0	14.9	3.7	6.8	16.0	3.2	–	–	–	–	–	7.2	11.1	7.8	86	65	85	8	9	9	–	C	C	C	–	15.5	●, ≡, ●2, ●
16	34.5	35.1	35.1	5.7	9.3	8.8	8.2	12.6	3.7	–	–	–	–	–	7.6	8.8	8.9	83	74	79	7	9	7	–	C	C	SE 1	–	13.8	●, ●
17	35.8	35.8	37.7	6.2	13.1	8.5	9.1	14.0	5.4	–	–	–	–	–	8.4	8.7	9.4	89	58	85	10	7	10	–	C	SE 1	S 2	–	1.6	●, ●
18	37.3	36.0	35.4	5.0	17.1	12.0	11.5	17.5	3.3	–	–	–	–	–	7.6	7.6	10.8	88	39	77	0	5	4	–	C	SSE 2	C	–	1.6	
19	35.4	34.4	35.5	9.4	14.3	9.0	10.4	16.3	8.1	–	–	–	–	–	9.8	10.8	10.0	84	67	87	9	10	4	–	E 1	SSW 2	C	–	1.2	●, ●, ●2
20	34.9	34.2	34.9	8.4	10.7	7.0	8.3	12.7	6.6	–	–	–	–	–	10.4	9.3	8.5	86	72	85	7	7	10	–	C	SW 1	C	–	4.4	●, ●
21	35.0	34.0	35.0	5.8	15.8	10.8	10.8	16.1	5.0	–	–	–	–	–	7.9	9.1	10.7	84	51	82	9	7	0	–	C	C	C	–	6.5	▲
22	35.8	35.0	34.6	5.1	17.0	11.2	11.1	18.5	3.3	–	–	–	–	–	7.6	7.5	9.8	88	40	75	2	6	4	–	C	SE 2	C	–	1.5	
23	35.5	35.5	37.6	7.2	17.7	8.4	10.4	19.4	5.3	–	–	–	–	–	8.7	9.4	9.3	85	47	85	3	4	8	–	C	SW 2	C	–		⊔, (≡), ●, ●
24	38.1	36.6	35.8	6.6	13.7	11.0	10.3	18.9	5.1	–	–	–	–	–	8.8	9.8	10.1	90	64	77	7	10	0	–	C	S 1	NE 1	–	6.4	≡, ▲, ●, ●
25	33.7	31.4	32.3	9.8	17.8	10.9	12.4	19.2	7.7	–	–	–	–	–	9.8	10.9	8.5	82	53	65	4	10	1	–	SW 1	ENE 2	C	–	8.6	●
26	33.3	32.8	32.3	8.3	14.6	7.4	9.4	16.0	6.7	–	–	–	–	–	10.4	10.0	8.9	86	60	87	2	7	4	–	C	SE 2	C	–	0.2	„
27	29.7	28.8	31.7	8.4	18.0	10.2	11.7	19.7	6.1	–	–	–	–	–	9.3	9.3	9.1	85	43	72	6	7	10	–	NE 1	S 1	SW 1	–	0.9	●
28	31.7	31.7	30.9	7.3	8.8	10.0	9.0	16.4	6.0	–	–	–	–	–	9.2	9.7	10.4	89	86	84	10	10	7	–	W 1	C·	N 1	–	2.3	●, ▲ ●, ●, ●
29	30.0	30.4	32.7	5.0	15.0	11.0	10.5	16.3	3.0	–	–	–	–	–	7.8	10.2	10.4	89	60	78	9	4	3	–	C	C	SW 1	–	3.7	
30	33.7	32.3	33.7	8.5	14.3	8.1	9.8	17.0	6.0	–	–	–	–	–	10.4	8.9	9.1	85	54	83	4	8	10	–	C	SW 1	NW 1	–	1.3	●, ●
31	31.9	30.0	33.0	6.2	13.2	5.9	7.8	15.7	5.8	–	–	–	–	–	8.5	11.2	8.1	90	74	88	10	10	10	–	SE 1	SE 2	S 2	–	3.9	●, ●, ≡, ●
Ort.	33.3	32.6	33.4	6.9	14.1	9.2	9.9	15.8	4.9	–	–	–	–	–	8.7	9.5	9.4	86.2	60.2	80.9	6.7	7.8	6.6	–	0.4	1.3	0.6	–	108.7	

Haziran 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

1	34.1	33.8	33.7	7.4	13.9	9.1	9.9	17.3	6.0	–	–	–	–	–	9.4	13.4	9.8	92	85	86	8	10	8	–	C	SW 2	C	–	6.8	●, ●, ≡ ●, ▲
2	33.6	34.2	36.3	10.1	18.0	13.7	13.9	19.7	6.6	–	–	–	–	–	11.0	9.8	9.2	88	48	59	3	6	5	–	C	SW 2	C	–	7.9	●
3	38.1	37.0	37.7	10.0	18.8	12.1	13.3	19.6	6.0	–	–	–	–	–	10.8	8.3	11.4	88	38	80	3	6	5	–	C	C	C	–		
4	38.6	38.2	37.8	5.9	18.8	15.1	13.7	20.6	5.0	–	–	–	–	–	8.0	10.0	13.3	86	46	78	0	3	0	–	C	SE 1	C	–		
5	38.4	37.7	37.1	9.1	21.1	15.4	15.3	22.7	6.3	–	–	–	–	–	9.6	10.5	13.3	84	42	77	1	4	1	–	C	C	C	–		⊢
6	37.3	37.7	38.2	10.4	17.6	12.9	13.5	19.6	8.3	–	–	–	–	–	11.0	13.3	12.5	87	66	85	10	3	5	–	C	NE 1	SE 2	–		●, ▲ ●, ≡, ↙
7	37.9	35.9	37.1	10.3	21.8	14.0	15.0	22.9	8.2	–	–	–	–	–	11.0	11.6	12.5	88	44	78	3	5	8	–	C	C	SSE 1	–	6.2	⊢
8	36.0	33.3	31.8	11.0	22.3	15.5	16.1	23.8	7.3	–	–	–	–	–	11.5	15.5	11.4	87	43	64	0	4	10	–	C	C	SW 3	–		⊢, ●, ↙
9	30.9	30.4	33.3	11.6	19.0	11.4	13.4	20.2	7.7	–	–	–	–	–	11.2	9.4	11.9	83	43	88	2	9	7	–	C	SSE 2	C	–	4.7	●, ⊢, ●
10	34.1	32.7	32.0	10.6	21.4	15.0	15.5	22.1	8.2	–	–	–	–	–	11.1	9.3	11.4	87	37	66	4	4	2	–	C	SSE 2	C	–	4.8	●, ⊢
11	34.0	34.7	36.8	7.1	13.2	10.0	10.1	16.8	6.6	–	–	–	–	–	9.1	10.0	10.4	90	65	86	4	7	4	–	C	SW 1	C	–	2.8	⊢, ●
12	39.0	39.4	39.9	6.0	19.0	14.0	13.3	20.6	3.3	–	–	–	–	–	8.3	9.8	12.8	88	45	80	0	3	2	–	C	SE 1	C	–	0.0	⊢
13	39.9	37.6	36.7	10.5	21.0	15.0	15.4	22.4	6.5	–	–	–	–	–	11.5	8.1	12.4	90	32	73	0	3	5	–	C	SE 2	C	–		„
14	35.3	30.5	33.7	12.6	22.6	12.8	15.2	23.3	8.0	–	–	–	–	–	11.1	11.5	11.0	76	42	74	6	3	5	–	NNE 1	S 3	E 1	–		●
15	33.0	32.7	33.3	7.6	10.4	9.7	9.4	14.8	7.0	–	–	–	–	–	10.4	10.5	9.7	91	82	82	10	10	8	–	C	C	C	–	0.5	●, ●
16	33.7	33.4	35.5	8.0	17.3	10.6	11.6	19.3	3.6	–	–	–	–	–	8.9	8.3	9.8	83	42	77	0	5	0	–	WSW 1	W 1	C	–	1.8	⊢
17	36.6	36.2	36.7	8.4	21.4	16.0	15.5	22.8	3.8	–	–	–	–	–	9.2	7.9	11.5	83	31	62	0	2	3	–	C	S 1	C	–		„
18	37.8	35.1	36.4	10.0	23.4	12.0	14.4	24.9	7.0	–	–	–	–	–	10.7	11.6	12.1	87	41	87	0	3	10	–	C	NE 1	E 1	–		●
19	33.3	30.4	30.6	10.5	24.9	17.8	17.8	25.5	8.4	–	–	–	–	–	11.5	10.4	7.2	90	33	42	0	3	6	–	C	SE 2	SE 2	–	4.4	●, ⊢
20	30.2	29.7	32.0	11.6	21.6	14.0	15.3	22.2	9.0	–	–	–	–	–	11.5	10.2	13.1	84	40	82	7	6	5	–	SSE 1	S 2	C	–	0.3	●, ⊢, ●
21	34.5	34.1	35.0	10.5	21.9	14.0	15.1	22.7	6.8	–	–	–	–	–	10.8	10.1	11.2	85	38	71	3	7	7	–	C	SE 2	SE 1	–	3.2	⊢, ●
22	35.7	35.1	38.1	10.6	18.5	11.2	12.9	20.9	8.7	–	–	–	–	–	11.1	8.8	10.8	87	41	82	0	7	2	–	W 1	SW 1	C	–	8.1	●, ⊢
23	38.9	38.5	39.4	8.4	18.6	11.0	12.3	19.7	5.0	–	–	–	–	–	10.4	8.3	8.5	86	39	65	0	3	0	–	C	N 2	NE 1	–		⊢
24	39.5	36.7	35.9	9.0	22.0	15.0	15.3	24.0	2.7	–	–	–	–	–	8.3	7.8	10.7	72	30	62	0	0	0	–	C	SE 1	C	–		„
25	36.0	34.2	34.6	10.0	25.0	17.0	17.3	25.7	6.5	–	–	–	–	–	9.5	9.3	12.5	78	29	65	0	3	0	–	C	C	C	–		
26	36.0	34.6	38.5	15.1	27.8	16.0	18.7	28.2	8.0	–	–	–	–	–	12.0	12.5	13.1	70	31	71	0	8	10	–	C	S 1	S 1	–		●
27	39.8	39.3	41.8	13.0	27.7	15.7	18.0	28.1	9.0	–	–	–	–	–	12.0	8.8	12.0	82	23	67	6	6	3	–	C	C	C	–	0.2	
28	42.1	40.3	40.3	13.7	26.0	17.6	18.7	26.7	7.4	–	–	–	–	–	11.8	14.2	13.6	75	42	68	0	2	0	–	C	NW 2	NNE 1	–		
29	39.0	37.6	37.0	17.0	25.3	16.1	18.6	26.1	10.0	–	–	–	–	–	13.8	11.6	11.8	73	36	65	0	4	0	–	C	C	C	–		
30	36.2	33.8	33.6	11.0	25.1	17.0	17.5	26.4	7.1	–	–	–	–	–	11.4	10.8	12.0	86	34	62	0	0	0	–	C	C	C	–		⊢
31																														
Ort.	36.3	35.2	36.0	10.2	20.8	13.9	14.7	22.3	6.8	–	–	–	–	–	10.6	10.4	11.4	84.2	42.9	72.8	2.3	4.6	4.0	–	0.1	1.1	0.5	–	51.7	

Temmuz 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	33.3	32.3	31.4	12.0	26.0	18.0	18.5	27.1	9.8	–	–	–	–	–	11.5	10.8	13.2	82	32	64	0	3	3	–	C	SE 1	C	–		
2	31.8	30.1	31.3	11.0	28.0	18.0	18.8	29.3	8.8	–	–	–	–	–	11.0	10.5	11.2	84	28	54	5	3	3	–	C	S 2	C	–		
3	30.7	31.1	32.3	15.0	19.6	14.1	15.7	25.0	13.0	–	–	–	–	–	11.2	14.1	13.6	65	79	86	2	9	4	–	NE 2	SSE 4	C	–		●°,≋,●°,≤
4	32.0	31.5	32.7	10.0	16.9	12.6	13.0	22.7	6.2	–	–	–	–	–	9.7	13.7	12.1	80	78	84	0	10	8	–	NE 1	SSE 1	C	–	3.6	⌓,●,≋,●,●°
5	32.2	31.7	33.7	11.5	19.0	10.6	12.9	20.8	10.0	–	–	–	–	–	11.1	13.4	10.1	82	61	80	7	10	3	–	C	S 1	NW 2	–	11.7	●,⌓,●²,≋ (1)
6	33.7	33.7	35.4	12.0	15.4	13.1	13.4	22.2	6.6	–	–	–	–	–	11.9	13.6	12.7	84	81	84	0	9	9	–	C	C	C	–	22.1	⌓,●,≋
7	35.1	33.3	35.1	11.6	22.7	14.2	15.7	23.3	9.9	–	–	–	–	–	11.2	14.7	12.9	82	53	80	8	5	7	–	C	NW 1	C	–	12.2	●,⌓,●°
8	34.4	33.1	34.0	10.6	22.3	15.0	15.7	24.0	5.3	–	–	–	–	–	9.7	14.1	13.7	76	56	81	7	9	2	–	C	NNE 2	NNW 1	–	1.5	⌓,●
9	34.0	32.7	32.6	15.0	25.6	19.3	19.8	26.1	11.5	–	–	–	–	–	13.4	11.9	15.6	79	37	69	5	5	3	–	C	NE 1	NE 2	–	0.0	
10	34.6	35.1	35.7	15.0	26.2	19.9	20.3	29.1	12.3	–	–	–	–	–	14.5	11.8	15.6	86	35	68	0	2	0	–	C	C	C	–		
11	35.9	34.2	33.7	15.7	28.2	20.3	21.1	28.8	11.0	–	–	–	–	–	13.6	14.0	16.0	78	38	66	0	5	0	–	C	C	C	–		⌓
12	33.8	32.7	32.6	18.0	25.6	19.8	20.8	26.9	13.7	–	–	–	–	–	14.4	14.4	15.8	70	44	68	0	4	2	–	NNW 1	NE 2	N 2	–		
13	33.3	31.5	31.0	18.0	28.3	21.0	22.1	29.8	13.6	–	–	–	–	–	16.0	14.7	16.9	72	38	69	0	5	3	–	NNW 2	C	NW 1	–		
14	31.7	30.5	33.3	18.0	20.0	15.0	17.0	25.1	14.9	–	–	–	–	–	15.9	17.1	14.4	76	73	85	4	10	3	–	N 1	NE 3	N 1	–	0.0	●,●°
15	34.5	34.4	35.5	14.3	25.5	18.7	19.3	26.0	9.3	–	–	–	–	–	13.6	13.3	13.2	84	41	61	3	5	0	–	C	NW 1	NW 1	–	0.0	⌓
16	35.1	33.4	33.1	17.0	26.0	19.7	20.6	27.7	11.3	–	–	–	–	–	15.0	14.5	15.1	78	43	66	0	6	0	–	C	SW 2	C	–		
17	34.2	33.0	34.7	12.0	29.3	19.0	19.8	29.8	9.1	–	–	–	–	–	10.7	7.8	9.3	85	19	44	0	5	0	–	C	SSE 2	C	–		
18	37.0	36.2	36.0	12.8	30.0	21.0	21.2	31.8	8.0	–	–	–	–	–	10.7	10.2	13.6	72	24	55	0	2	0	–	C	N 1	C	–		
19	36.8	35.3	35.8	11.0	30.0	22.0	21.3	31.0	7.3	–	–	–	–	–	9.3	8.5	14.2	72	20	55	0	5	2	–	C	C	NW 2	–		
20	36.3	34.6	35.9	19.4	29.3	21.7	23.0	30.3	15.1	–	–	–	–	–	17.1	16.8	16.9	76	42	65	4	8	0	–	NW 1	E 1	C	–		
21	35.9	34.2	34.4	18.0	27.2	21.9	22.3	29.4	13.7	–	–	–	–	–	16.8	15.2	15.5	81	42	59	3	5	0	–	C	NNW 4	NE 1	–		
22	33.8	31.4	30.6	19.0	29.0	23.0	23.5	29.4	16.0	–	–	–	–	–	15.5	15.8	18.2	71	40	65	0	3	2	–	ENE 1	NE 2	C	–		
23	30.5	28.8	31.3	16.6	27.3	15.3	18.6	28.7	15.3	–	–	–	–	–	15.4	19.4	15.2	82	53	88	5	7	8	–	C	C	C	–		●°,≋,●²
24	33.8	31.4	32.7	11.3	25.8	20.4	19.5	28.1	11.0	–	–	–	–	–	11.9	15.2	10.8	88	46	45	5	6	2	–	SW 1	C	C	–	13.4	●
25	35.0	34.4	34.6	14.0	26.0	15.5	17.8	27.3	9.3	–	–	–	–	–	10.9	10.1	11.5	69	29	65	0	5	0	–	C	NW 2	C	–		⌓
26	35.3	33.7	33.4	12.2	27.0	18.0	18.8	28.0	7.2	–	–	–	–	–	11.5	7.8	8.1	81	21	40	0	0	0	–	C	C	C	–		”
27	34.1	32.4	33.4	12.1	27.3	19.5	19.6	29.0	6.4	–	–	–	–	–	9.8	9.7	12.9	69	27	57	0	3	0	–	C	C	NW 1	–		
28	35.0	33.0	34.6	16.6	26.3	19.6	20.5	26.7	12.6	–	–	–	–	–	13.8	17.1	15.0	74	50	66	0	8	0	–	C	NNE 2	ENE 1	–		
29	35.0	33.7	35.1	16.3	27.2	20.4	21.1	28.4	14.0	–	–	–	–	–	13.2	17.2	16.0	71	48	67	0	0	0	–	NE 1	NW 2	C	–		
30	35.5	34.0	35.0	16.4	27.7	20.4	21.2	28.8	14.4	–	–	–	–	–	14.1	19.0	16.5	75	51	69	3	1	0	–	ESE 2	NW 2	SE 2	–		
31	36.2	34.5	34.9	16.3	27.9	20.3	21.2	29.2	12.0	–	–	–	–	–	14.5	16.0	14.8	79	43	62	0	0	0	–	C	NE 2	NW 2	–		
Ort.	34.2	33.0	33.7	14.5	25.6	18.3	19.2	27.4	10.9	–	–	–	–	–	12.9	13.6	13.9	77.5	44.3	66.7	2.0	5.1	2.1	–	0.4	1.3	0.6	–	64.5	

Ağustos 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	35.4	31.3	32.7	16.3	28.5	17.6	20.0	29.2	14.2	–	–	–	–	–	13.1	14.5	15.2	70	38	76	0	9	10	–	WNW 2	NW 3	NW 2	–		●°
2	31.0	29.8	32.2	12.8	22.4	13.0	15.3	24.0	12.2	–	–	–	–	–	12.0	14.4	11.5	82	53	77	9	8	10	–	NNW 2	C	NE 1	–	6.9	●,●
3	31.5	31.1	33.7	11.2	20.7	11.0	13.5	22.4	9.9	–	–	–	–	–	11.5	11.9	11.6	86	48	88	10	3	10	–	NNE 1	N 1	C	–	21.0	” ”
4	34.4	34.1	35.4	11.1	22.2	16.0	16.3	23.9	7.9	–	–	–	–	–	11.5	13.1	13.2	87	49	72	5	2	4	–	C	C	C	–	1.9	
5	37.0	35.7	37.0	13.0	26.0	18.0	18.8	26.4	10.0	–	–	–	–	–	12.4	11.0	12.4	83	33	60	6	3	0	–	NW 1	NW 1	N 3	–	0.8	●,⌓°
6	37.8	35.7	35.0	10.9	26.4	18.7	18.7	27.8	8.7	–	–	–	–	–	10.7	9.3	13.2	81	27	61	0	4	6	–	C	C	NNE 2	–		
7	35.9	33.6	34.1	15.0	24.0	18.8	19.2	25.4	10.3	–	–	–	–	–	11.5	13.2	12.9	67	44	59	0	6	3	–	NE 1	NW 2	NNE 2	–		
8	34.4	32.3	33.4	13.3	23.6	17.0	17.7	25.6	11.8	–	–	–	–	–	10.7	13.8	11.9	70	47	62	3	5	4	–	NW 1	SSW 2	NW 2	–		
9	34.5	33.3	35.3	14.0	24.0	16.5	17.8	25.0	12.0	–	–	–	–	–	12.8	14.5	13.3	80	49	70	3	7	6	–	N 2	WNW 2	SSW 2	–		
10	36.6	35.3	35.7	15.0	25.1	18.0	19.0	26.6	8.4	–	–	–	–	–	13.8	13.3	12.4	82	42	60	0	0	0	–	C	NW 2	ESE 1	–		
11	36.0	32.8	33.3	10.3	27.4	19.3	19.1	29.0	8.0	–	–	–	–	–	10.1	11.2	13.3	81	31	59	0	0	0	–	C	C	C	–		
12	33.1	31.9	32.2	13.2	28.7	19.8	20.4	30.0	9.2	–	–	–	–	–	13.1	12.7	13.8	86	32	60	0	0	0	–	C	C	C	–		
13	33.6	32.2	34.6	15.3	25.2	20.0	20.1	25.6	13.8	–	–	–	–	–	12.5	12.8	13.6	72	40	58	5	6	10	–	C	ENE 3	C	–		●°
14	34.4	32.0	36.3	13.0	24.0	13.8	16.2	27.1	10.9	–	–	–	–	–	12.7	14.7	12.1	85	49	77	4	10	10	–	C	WNW 2	NNE 2	–	0.2	≋,▲,●²
15	35.9	35.0	37.6	11.9	22.0	14.0	15.5	23.3	10.0	–	–	–	–	–	11.1	11.0	11.0	80	42	69	7	4	2	–	C	WNW 2	NNW 2	–	12.6	●
16	37.7	36.7	37.7	11.0	25.0	17.2	17.6	25.0	6.6	–	–	–	–	–	10.2	11.0	13.1	78	34	66	0	3	0	–	C	NE 2	C	–		⌓
17	38.4	36.2	37.6	14.2	26.8	19.0	19.8	27.7	9.2	–	–	–	–	–	12.7	10.0	10.0	79	31	50	0	2	0	–	C	SSE 1	C	–		”
18	38.1	37.1	37.3	13.6	27.8	16.6	18.7	28.2	8.9	–	–	–	–	–	13.1	10.8	12.3	84	29	65	0	0	0	–	C	C	C	–		”
19	37.1	35.7	36.6	12.0	29.7	21.6	21.2	31.1	9.4	–	–	–	–	–	11.5	10.7	11.7	82	26	46	0	0	0	–	C	SE 1	S 1	–		”
20	37.4	35.3	36.2	13.1	29.7	23.3	22.4	32.2	10.0	–	–	–	–	–	12.0	10.3	12.9	80	25	45	0	0	0	–	C	C	NNE 1	–		
21	37.0	34.7	35.4	15.4	30.7	18.0	20.5	32.0	13.0	–	–	–	–	–	13.1	12.0	12.8	75	28	63	0	4	0	–	C	ENE 2	NE 3	–		(≋),●,▲●
22	35.4	33.1	32.8	16.5	28.8	20.4	21.5	29.4	12.0	–	–	–	–	–	13.1	13.2	12.7	69	33	53	0	6	4	–	NW 1	ENE 2	NW 1	–	12.4	
23	33.0	31.1	32.0	10.9	28.8	18.8	19.3	29.4	9.2	–	–	–	–	–	10.9	8.9	12.9	84	22	59	0	8	0	–	C	SSW 3	C	–		●°
24	34.2	33.1	35.3	11.3	28.6	19.5	19.7	29.5	8.4	–	–	–	–	–	10.5	11.2	13.5	78	29	59	0	5	5	–	C	SSW 1	NW 1	–	0.0	”
25	36.8	34.7	36.0	12.3	25.0	17.7	18.2	27.9	9.6	–	–	–	–	–	11.9	11.6	11.1	83	36	54	0	4	0	–	SW 1	WSW 1	C	–	0.0	⌓
26	35.8	32.8	34.1	12.3	26.2	17.7	18.5	27.6	8.5	–	–	–	–	–	11.5	10.4	12.7	79	31	63	0	7	7	–	C	E 4	C	–		●°
27	34.1	31.8	34.7	12.6	24.4	14.6	16.6	26.3	8.8	–	–	–	–	–	12.1	12.9	9.7	84	43	58	0	8	5	–	C	W 1	C	–	0.0	⚲°
28	36.2	34.0	34.1	6.3	23.6	14.8	14.9	24.3	4.5	–	–	–	–	–	8.5	10.1	9.2	89	35	55	0	2	0	–	C	SSE 1	C	–	0.0	⌓
29	34.9	32.6	32.4	7.0	24.4	17.0	16.4	26.6	4.4	–	–	–	–	–	8.7	10.7	11.1	86	35	57	0	0	0	–	W 1	C	NE 2	–		”
30	33.7	32.6	33.3	5.7	25.5	19.6	17.4	27.0	2.6	–	–	–	–	–	7.5	5.9	6.9	83	17	31	0	4	5	–	C	SE 2	SSE 2	–		”
31	35.7	34.9	35.4	7.4	25.4	13.6	15.0	21.1	4.2	–	–	–	–	–	8.3	8.3	8.0	81	25	51	0	0	0	–	C	SW 1	C	–		”
Ort.	35.4	33.6	34.8	12.2	25.8	17.4	18.2	27.2	9.2	–	–	–	–	–	11.5	11.6	12.0	80.2	35.6	60.7	1.7	3.9	3.1	–	0.4	1.4	1.0	–	55.8	

(1) ●°,≤

Eylül 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	37.7	35.0	34.9	4.7	27.0	15.3	15.6	27.8	1.3	–	–	–	–	–	6.8	6.4	5.9	80	18	34	0	0	0	–	C	SW 1	NNW 2	–	–	▷
2	34.9	32.0	33.3	6.0	26.6	19.4	17.9	27.7	3.9	–	–	–	–	–	7.3	7.1	8.9	78	20	40	0	3	6	–	C	SSE 2	C	–	–	”
3	34.5	33.1	33.8	11.4	23.0	15.8	16.5	24.6	10.0	–	–	–	–	–	11.1	10.9	9.3	82	39	53	6	5	1	–	C	SE 1	NE 2	–	–	
4	34.6	32.0	32.6	6.6	24.0	18.0	16.7	25.5	5.2	–	–	–	–	–	8.3	9.7	10.8	85	33	52	5	3	2	–	C	W 1	NE 1	–	–	
5	35.0	34.4	36.3	6.4	24.0	16.3	15.8	25.4	4.3	–	–	–	–	–	8.8	7.1	9.9	93	24	53	3	4	4	–	C	NW 1	C	–	–	
6	37.8	35.9	38.6	7.7	23.8	13.8	14.8	23.9	5.8	–	–	–	–	–	8.9	11.2	10.0	84	38	64	7	6	2	–	C	SE 1	NE 1	–	–	
7	39.1	37.6	38.9	4.4	21.2	13.7	13.3	22.1	2.7	–	–	–	–	–	7.9	9.3	8.4	94	37	53	2	4	0	–	C	NW 1	NW 2	–	–	
8	39.4	38.4	39.9	7.0	20.5	13.5	13.6	22.0	5.0	–	–	–	–	–	7.6	9.1	9.1	77	37	59	0	3	0	–	C	NW 2	NNW 1	–	–	
9	40.0	38.1	39.3	4.2	23.9	14.0	14.0	24.1	2.0	–	–	–	–	–	6.8	8.9	8.7	83	30	54	0	0	0	–	C	NE 2	NW 2	–	–	▷
10	39.1	36.4	36.3	3.0	25.8	16.0	15.2	28.0	1.3	–	–	–	–	–	6.4	7.7	8.0	85	23	44	0	0	0	–	C	C	N 1	–	–	”
11	37.4	36.4	37.7	4.1	27.2	17.6	16.6	28.1	2.5	–	–	–	–	–	7.5	5.6	6.3	92	15	31	0	0	0	–	C	C	NE 3	–	–	”
12	40.0	39.0	39.1	3.7	26.6	14.8	15.0	28.0	3.0	–	–	–	–	–	6.0	8.7	7.5	74	25	44	0	0	0	–	C	C	C	–	–	”
31	40.2	38.2	38.2	4.3	27.4	18.0	16.9	27.9	2.7	–	–	–	–	–	7.9	7.2	9.1	84	19	43	0	0	0	–	C	C	C	–	–	”
14	39.0	35.4	37.7	5.0	26.3	18.2	16.9	28.3	3.4	–	–	–	–	–	7.3	8.3	8.0	85	24	39	0	3	0	–	SE 1	ESE 1	C	–	–	”
15	37.3	37.0	36.7	12.6	19.2	15.5	15.7	24.6	10.0	–	–	–	–	–	9.6	11.3	10.5	66	51	60	7	8	0	–	NW 1	C	C	–	–	●°
16	37.0	38.4	39.3	9.0	21.0	14.3	14.7	26.6	8.1	–	–	–	–	–	10.3	13.6	14.0	90	55	87	5	8	7	–	C	NNE 2	C	–	0.0	”
17	40.0	38.1	37.6	8.2	27.7	18.8	18.4	27.9	7.1	–	–	–	–	–	9.9	8.3	10.7	92	22	49	3	5	0	–	C	C	C	–	3.6	▷
18	37.8	36.2	37.0	6.0	27.7	15.1	16.0	28.2	5.8	–	–	–	–	–	8.1	6.7	6.8	87	15	40	0	4	0	–	C	SE 2	C	–	–	”
19	37.0	35.7	37.1	6.0	26.5	15.7	16.0	27.0	4.0	–	–	–	–	–	7.6	5.1	7.2	79	14	40	0	2	0	–	C	SW 2	C	–	–	”
20	38.0	35.9	36.7	7.8	24.8	14.4	15.4	25.2	5.9	–	–	–	–	–	7.6	8.1	8.4	72	26	51	0	8	3	–	NW 1	NNE 3	C	–	–	●°
21	35.8	33.1	35.7	5.3	22.7	13.0	13.5	23.1	4.9	–	–	–	–	–	9.1	7.2	12.1	92	26	83	4	6	2	–	C	SW 2	C	–	0.0	●°
22	37.6	38.6	39.8	9.0	12.6	9.0	9.9	16.4	8.8	–	–	–	–	–	10.5	11.6	10.3	91	79	90	10	10	10	–	C	C	C	–	2.2	●, ❟, ●°
23	42.1	43.3	45.8	8.3	17.6	9 2	11.1	18.0	3.0	–	–	–	–	–	10.5	10.3	10.9	96	51	94	8	10	9	–	C	C	C	–	5.4	●, ▷, ●°, (🌧), (
24	47.4	44.6	45.7	4.4	19.2	15.0	13.4	20.3	3.8	–	–	–	–	–	7.6	11.2	12.9	92	51	75	10	2	7	–	SE 1	SSE 1	C	–	9.3	●°
25	44.6	43.9	44.3	9.2	19.0	13.0	13.7	21.1	7.7	–	–	–	–	–	11.7	11.3	12.7	92	51	84	3	8	10	–	C	C	SW 1	–	2.1	●, ●°
26	41.7	38.4	39.0	9.8	20.8	13.5	14.4	22.2	9.6	–	–	–	–	–	10.9	11.6	9.6	90	47	63	10	5	2	–	C	C	SE 1	–	2.3	●, ●°, (🌧), 🌧
27	40.8	39.7	40.0	3.5	20.0	10.5	11.1	20.6	3.0	–	–	–	–	–	7.2	7.1	10.3	93	31	80	0	6	3	–	C	C	C	–	2.1	▷
28	41.4	41.1	42.2	2.0	21.8	10.2	11.1	22.7	1.8	–	–	–	–	–	6.5	6.0	6.5	92	23	52	0	0	0	–	C	C	C	–	–	”
29	43.8	42.6	42.2	1.3	21.0	10.9	11.0	22.0	0.9	–	–	–	–	–	5.9	3.3	6.7	87	14	51	0	2	3	–	C	C	C	–	–	”
30	40.8	37.8	37.4	2.2	23.6	14.5	13.7	23.7	1.9	–	–	–	–	–	6.1	6.5	7.9	86	22	48	4	3	1	–	C	SE 2	C	–	–	”
31																														
Ort.	39.1	37.5	38.4	6.1	23.1	14.6	14.6	24.4	4.6	–	–	–	–	–	8.3	8.5	9.2	85.8	32.0	57.0	2.9	3.9	2.4	–	0.1	0.9	0.6	–	27.0	

Ekim 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m

1	38.7	37.4	39.0	1.3	22.0	13.7	12.7	22.4	1.1	–	–	–	–	–	6.0	6.3	6.8	90	23	53	3	5	8	–	C	S 1	C	–	–	▷
2	41.4	40.7	41.3	2.0	21.2	10.0	10.8	22.0	1.8	–	–	–	–	–	6.4	7.3	6.5	90	29	54	0	5	2	–	C	C	C	–	–	”
3	42.7	40.2	41.0	0.8	22.0	13.8	12.6	22.5	0.0	–	–	–	–	–	5.7	6.0	7.6	88	23	48	0	2	8	–	C	SW 2	SE 1	–	–	”
4	42.2	39.9	40.6	2.6	21.5	10.8	11.4	22.3	1.9	–	–	–	–	–	6.5	4.9	6.8	89	19	52	0	4	3	–	C	SE 1	NW 2	–	–	”
5	41.0	38.9	39.5	1.5	21.2	12.7	12.0	22.4	0.6	–	–	–	–	–	6.1	6.0	7.2	90	24	49	0	4	4	–	C	C	C	–	–	”
6	39.9	38.1	38.7	0.6	21.0	11.0	10.9	22.0	0.2	–	–	–	–	–	6.0	6.9	7.1	93	28	54	0	5	4	–	C	SE 1	C	–	–	”
7	40.6	39.5	40.4	0.2	22.2	10.3	10.8	22.9	0.0	–	–	–	–	–	6.6	7.7	7.5	91	30	59	0	3	0	–	C	C	C	–	–	”
8	43.8	42.6	43.1	—0.6	22.3	9.0	9.9	23.0	—1.0	–	–	–	–	–	5.5	6.7	6.1	93	25	52	0	4	0	–	C	NE 1	C	–	–	”
9	44.6	42.9	43.1	—1.0	22.8	9.3	10.1	23.2	—1.2	–	–	–	–	–	5.1	7.1	5.9	92	26	51	0	2	0	–	C	SE 1	C	–	–	”
10	43.4	40.6	40.2	—1.2	22.8	11.0	10.9	23.2	—1.3	–	–	–	–	–	5.1	5.7	6.7	91	21	51	3	0	0	–	C	W 1	N 2	–	–	”
11	41.4	39.7	42.5	—1.5	23.4	11.2	11.1	23.4	—1.7	–	–	–	–	–	5.1	7.7	11.2	92	27	90	0	2	10	–	C	NW 1	NE 2	–	–	⊏, ●°
12	41.4	39.0	39.4	1.9	19.6	13.6	12.2	20.0	1.4	–	–	–	–	–	6.4	6.9	4.9	92	31	32	3	8	6	–	C	NNE 2	SSE 2	–	1.8	▷
13	39.8	37.8	38.5	5.2	18.3	11.2	11.5	20.0	4.8	–	–	–	–	–	6.5	8.3	9.6	74	40	72	8	5	6	–	C	C	C	–	–	●°
14	39.0	38.6	40.2	4.2	15.6	7.0	8.5	16.6	3.8	–	–	–	–	–	7.3	8.7	8.5	89	49	85	5	10	6	–	C	C	N 1	–	0.0	▷, ●°
15	40.4	38.5	38.7	0.2	16.9	11.0	9.8	18.4	0.0	–	–	–	–	–	5.6	7.6	10.5	90	40	80	7	5	6	–	C	ENE 1	C	–	6.8	=, ●°
16	39.8	38.4	39.3	3.0	17.0	10.5	10.3	18.4	2.7	–	–	–	–	–	6.8	6.7	7.7	89	34	60	5	8	3	–	SE 1	NW 1	C	–	0.8	▷, ●°
17	41.4	42.0	42.5	5.2	15.5	11.0	10.7	16.9	5.1	–	–	–	–	–	7.2	4.9	7.7	84	27	59	5	3	0	–	C	NW 1	C	–	0.2	▷
18	43.7	41.8	41.3	—3.0	15.1	7.0	6.5	18.1	—3.3	–	–	–	–	–	4.4	5.7	6.9	90	33	69	3	2	3	–	C	C	WNW 3	–		⊏
19	41.6	39.5	38.9	0.0	17.4	9.9	9.3	18.6	0.0	–	–	–	–	–	5.7	5.9	6.4	93	29	52	2	3	2	–	C	SE 1	SE 2	–		
20	38.5	35.1	34.7	4.0	11.0	7.7	7.6	12.0	3.0	–	–	–	–	–	7.2	10.1	9.6	89	77	91	8	10	10	–	C	SE 2	SE 1	–		●°
21	34.9	34.4	35.0	5.3	10.0	5.7	6.7	11.5	5.0	–	–	–	–	–	8.3	8.1	8.4	95	65	91	10	9	10	–	C	C	C	–	6.9	●, ●°, 🌧
22	34.2	33.7	32.7	4.4	7.0	5.0	5.4	9.6	3.8	–	–	–	–	–	7.6	7.5	8.0	92	85	92	10	10	10	–	NW 1	C	C	–	13.7	●, ●°
23	32.2	34.2	36.6	3.3	5.3	1.3	2.8	11.0	1.3	–	–	–	–	–	7.2	7.6	6.0	93	86	90	8	10	10	–	C	NW 2	C	–	5.0	” ”
24	37.8	38.5	38.1	0.8	6.0	0.3	1.9	8.0	0.2	–	–	–	–	–	6.0	5.6	5.5	92	59	88	10	8	5	–	C	SW 2	C	–	5.8	●
25	38.0	38.4	40.0	—2.4	8.8	2.3	2.8	11.4	—2.5	–	–	–	–	–	4.7	5.6	6.1	92	50	86	8	8	2	–	C	C	C	–		
26	40.0	38.1	37.8	—3.4	9.2	5.7	4.3	12.6	—4.0	–	–	–	–	–	4.3	4.9	7.7	89	43	84	4	5	3	–	C	E 1	ENE 1	–		⊏
27	38.9	37.6	39.8	—2.7	11.2	5.0	4.6	11.6	—2.7	–	–	–	–	–	4.7	6.1	7.3	94	46	85	7	8	4	–	C	SE 1	C	–		”
28	40.3	39.1	39.9	—3.0	13.0	5.2	5.1	14.0	—3.3	–	–	–	–	–	4.3	5.9	8.0	88	42	91	0	6	0	–	C	SSE 1	C	–		” ●°
29	41.4	39.9	39.3	—2.2	14.3	6.7	6.4	14.5	—2.4	–	–	–	–	–	4.5	5.6	7.9	93	33	80	4	3	5	–	C	C	C	–	0.0	”
30	39.0	36.3	37.0	—0.6	14.6	7.8	7.4	15.4	—0.8	–	–	–	–	–	5.3	4.7	6.7	91	27	61	3	2	2	–	ENE 1	SE 3	C	–		”
31	37.4	35.4	36.0	1.0	13.4	7.0	7.1	14.2	—0.5	–	–	–	–	–	5.9	6.1	6.7	90	40	65	7	3	2	–	C	C	C	–		”
Ort.	40.0	38.6	39.2	0.8	16.2	8.5	8.5	17.5	0.4	–	–	–	–	–	5.9	6.6	7.4	90.3	39.1	68.6	4.0	5.2	4.3	–	0.1	0.9	0.5	–	43.0	

Kasım 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	35.5	34.6	35.9	4.0	5.5	3.0	3.9	6.4	0.3	–	–	–	–	–	7.2	7.5	6.9	89	83	91	10	10	10	–	NW 1	C	C	–	0.6	●, ⌒, ●
2	36.8	37.4	38.0	1.6	4.2	0.2	1.5	5.0	0.2	–	–	–	–	–	6.1	7.5	5.2	92	92	84	10	10	10	–	C	C	SE 2	–	16.1	●, ●°
3	36.7	36.6	39.1	–1.0	0.8	–0.4	–0.2	2.6	–1.2	–	–	–	–	–	5.2	6.0	5.5	91	92	91	8	10	4	–	C	C	C	–	6.1	●, ⌴, ●°, ✳ ●, ●°
4	42.0	42.2	43.5	–1.2	3.4	–1.9	–0.4	5.0	–1.5	–	–	–	–	–	5.2	6.3	4.7	92	81	89	10	4	3	–	C	SW 1	C	–	0.0	
5	45.3	44.4	44.6	–5.0	9.9	0.0	1.2	10.2	–5.8	–	–	–	–	–	3.9	5.3	5.5	91	43	90	0	0	0	–	C	WNW 1	SW 1	–		( )
6	44.6	42.6	42.1	–6.0	10.5	0.5	1.4	11.5	–6.4	–	–	–	–	–	2.6	5.9	5.6	92	46	88	10	0	0	–	C	C	C	–		⌴, ≡
7	41.8	39.7	40.6	–5.9	12.9	0.9	2.2	13.2	–6.2	–	–	–	–	–	3.6	6.3	6.0	90	41	92	10	2	0	–	NW 1	C	C	–		⌴, ≡ 2
8	42.2	41.6	42.2	–6.4	12.3	0.0	1.5	12.3	–6.4	–	–	–	–	–	5.3	5.9	5.5	89	41	89	10	0	0	–	C	C	C	–		„ „
9	42.2	40.6	41.0	–6.0	12.0	–0.9	1.0	12.6	–6.6	–	–	–	–	–	3.6	5.2	5.1	92	38	87	4	5	2	–	C	C	C	–		⌴
10	40.3	39.1	39.4	–6.5	10.0	1.0	1.4	10.0	–6.5	–	–	–	–	–	5.5	5.1	5.9	92	45	90	10	2	0	–	C	SE 1	C	–		⌴, ≡ 2
11	39.3	38.0	39.7	4.2	8.8	–1.8	0.3	9.2	–4.7	–	–	–	–	–	4.1	4.7	4.8	92	41	91	5	8	0	–	C	C	C	–		⌴, ≡, ⍁, ●°, ▲
12	40.7	39.3	39.7	–6.4	4.5	1.0	0.0	5.0	–6.8	–	–	–	–	–	3.5	5.2	5.5	90	60	83	10	10	9	–	C	SE 1	C	–	1.4	⌴, ≡ 2
13	40.7	39.4	40.4	–5.0	10.0	–1.0	0.8	11.0	–5.0	–	–	–	–	–	3.7	5.1	5.2	89	41	91	3	1	2	–	C	SE 2	C	–		⌴
14	41.1	39.4	39.9	–6.0	10.3	–0.1	1.0	11.5	–6.2	–	–	–	–	–	3.6	7.6	5.1	92	42	86	3	4	0	–	C	C	C	–		„
15	39.5	37.6	37.0	–5.0	9.0	6.4	4.2	9.2	–5.1	–	–	–	–	–	3.9	5.2	7.6	91	46	79	5	10	8	–	C	SW 2	SSE 2	–		„
16	37.8	37.3	38.2	–2.0	11.2	4.4	4.5	11.9	–2.3	–	–	–	–	–	4.8	4.8	6.3	91	35	77	2	5	0	–	C	C	C	–		„
17	40.2	40.0	41.3	–5.4	13.4	0.3	2.2	14.0	–5.8	–	–	–	–	–	3.7	2.9	4.7	91	19	74	0	0	0	–	C	C	C	–		„
18	43.1	42.1	42.6	–7.4	12.7	0.0	1.8	16.0	–7.6	–	–	–	–	–	3.2	3.7	4.7	92	25	77	0	0	0	–	C	C	C	–		„
19	43.0	41.0	40.7	–7.3	12.5	0.2	1.4	14.4	–8.2	–	–	–	–	–	3.2	4.4	5.1	91	30	82	0	0	0	–	C	C	C	–		„
20	40.7	37.0	37.3	–7.0	12.7	4.8	3.8	13.0	–7.4	–	–	–	–	–	3.3	4.9	5.5	92	33	62	0	3	2	–	C	C	C	–		„
21	36.8	34.6	35.5	–3.7	12.2	1.8	3.0	13.0	–4.3	–	–	–	–	–	4.3	5.1	6.0	92	36	85	0	4	0	–	C	SSE 3	C	–		„
22	38.2	37.7	38.0	–6.8	10.2	7.0	4.3	11.0	–6.9	–	–	–	–	–	3.5	6.9	7.3	94	56	73	3	6	3	–	C	C	S 1	–		„
23	39.1	38.1	37.8	4.8	10.8	7.8	7.8	11.3	3.4	–	–	–	–	–	7.3	7.6	9.3	86	59	88	7	10	10	–	SW 2	ENE 2	NE 1	–		
24	36.2	35.9	37.7	5.2	2.0	0.0	1.8	3.8	0.0	–	–	–	–	–	7.7	6.5	5.7	89	93	93	10	10	0	–	SE 1	C	C	–	0.5	●, ●
25	39.5	38.5	39.4	–7.0	3.6	–2.0	–1.8	4.4	–7.8	–	–	–	–	–	3.1	3.2	4.7	86	40	88	0	0	6	–	SSW 1	SSE 2	W 1	–	9.0	⌴
26	41.8	40.8	41.6	–5.0	4.0	–2.8	–1.6	4.4	–5.2	–	–	–	–	–	3.7	3.7	3.9	91	46	76	7	2	0	–	C	C	C	–		„
27	41.1	39.5	40.4	–9.2	3.3	–3.0	–3.0	4.2	–9.8	–	–	–	–	–	2.8	4.3	4.3	91	53	88	0	3	2	–	C	C	C	–		„
28	39.9	39.0	38.9	–9.0	5.0	–3.5	–3.1	6.6	–9.0	–	–	–	–	–	2.8	4.3	4.1	91	50	89	4	4	2	–	C	C	C	–		„
29	39.0	38.0	37.7	–7.0	2.2	–4.7	–3.5	2.9	–7.8	–	–	–	–	–	3.3	4.3	4.0	93	58	91	6	6	0	–	C	C	C	–		„
30	36.8	33.8	33.0	–5.5	3.4	2.0	0.5	3.6	–6.0	–	–	–	–	–	3.7	6.1	5.9	93	78	84	9	9	10	–	C	SW 2	C	–		„
31																														
Ort.	40.1	38.8	39.4	–4.4	8.1	0.6	1.2	9.1	–5.1	–	–	–	–	–	4.1	5.4	5.5	90.9	51.4	84.9	5.2	4.6	2.8	–	0.2	0.6	0.3	–	33.7	

Aralık 1963 KARAKÖSE φ = 39° 45′ N. λ = 43° 03′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1638 m.

1	33.0	31.7	33.3	–3.8	–0.8	–5.0	–3.6	0.4	–5.0	–	–	–	–	–	2.3	3.5	3.5	92	61	81	9	5	3	–	NW 2	NW 1	C	–	3.0	▣ 4 Cm, ✳
2	33.3	32.2	31.7	–6.0	–0.7	–4.6	–4.0	0.4	–6.4	–	–	–	–	–	3.1	3.6	3.7	79	61	86	7	9	9	–	C	NE 2	NE 2	–		„ 2 „
3	32.6	34.0	35.3	–6.8	–5.5	–8.5	–7.3	–3.0	–8.5	–	–	–	–	–	3.2	3.2	2.7	89	78	81	10	7	2	–	NE 2	ENE 3	NNE 2	–		„ 2 „
4	34.4	32.8	33.3	–12.0	–5.7	–9.5	–9.2	–3.3	–12.3	–	–	–	–	–	2.1	3.3	2.7	89	83	91	6	3	5	–	C	NE 2	C	–		„ 2 „
5	33.4	33.6	35.9	–8.8	–4.3	–4.0	–5.3	–1.6	–10.8	–	–	–	–	–	2.9	3.5	4.0	92	78	87	10	10	10	–	W 1	E 1	SE 1	–		„ leke
6	38.5	39.0	39.3	–10.0	–2.7	–2.3	–4.3	–0.3	–10.2	–	–	–	–	–	2.5	3.5	4.1	91	73	80	8	10	7	–	C	SE 2	SE 2	–		
7	39.0	36.2	33.8	–3.0	–0.9	–1.8	–1.9	0.0	–4.0	–	–	–	–	–	4.3	4.9	4.8	88	86	91	10	10	10	–	C	C	C	–		✳°
8	31.0	28.4	29.3	0.0	3.0	–0.5	0.5	3.5	–1.8	–	–	–	–	–	5.7	5.5	5.5	93	71	93	9	7	10	–	SE 1	C	C	–	1.4	▣ 1 Cm, ✳
9	27.4	24.6	22.6	–1.3	1.5	0.6	0.4	2.7	–1.8	–	–	–	–	–	5.1	6.3	5.7	90	92	90	10	10	10	–	C	NE 1	NE 1	–	6.8	„ 6 „ , ✳, ✳°
10	22.0	21.3	29.4	–5.0	–5.0	–9.0	–7.0	0.7	–9.0	–	–	–	–	–	3.9	2.8	2.1	93	65	67	10	10	0	–	C	NE 1	C	–	7.2	„ 12 „ , ✳
11	36.6	38.2	39.9	–25.0	–15.6	–26.0	–23.2	–7.0	–26.0	–	–	–	–	–	0.7	1.1	0.5	78	63	78	0	0	0	–	SW 2	E 2	SW 1	–	0.8	„ 18 „
12	38.2	37.0	37.7	–25.0	–12.6	–18.6	–18.3	–9.7	–26.0	–	–	–	–	–	0.7	1.5	1.2	78	65	83	4	8	0	–	C	SW 1	C	–		„ 18 „
13	37.0	37.1	39.7	–14.8	–6.6	–18.6	–14.6	–6.0	–21.3	–	–	–	–	–	1.7	2.4	1.2	87	64	83	9	8	8	–	C	SW 1	C	–	0.8	„ 18 „ , ≡
14	39.9	38.9	40.0	–15.4	–1.7	–5.0	–6.8	0.0	–20.0	–	–	–	–	–	1.6	3.2	3.5	86	57	81	6	10	10	–	C	C	C	–		„ 19 „ , v
15	36.8	35.3	38.7	–0.7	0.6	–0.6	–0.3	1.9	–5.0	–	–	–	–	–	4.9	4.9	4.9	84	78	84	10	10	8	–	C	SW 2	C	–		„ 19 „ , ✳°
16	39.0	39.0	39.7	–1.4	2.0	1.0	0.6	2.2	–1.7	–	–	–	–	–	4.8	6.0	5.9	87	87	90	10	10	9	–	C	C	SW 2	–	2.9	„ 23 „
17	39.7	39.3	39.1	1.4	4.0	1.8	2.2	5.0	0.0	–	–	–	–	–	6.1	5.6	6.1	90	69	89	10	10	8	–	SSW 1	C	C	–		„ 19 „
18	39.7	38.6	39.7	0.0	4.4	–4.4	–1.1	4.8	–4.4	–	–	–	–	–	6.4	4.8	3.6	90	56	82	7	9	0	–	C	C	SW 2	–		„ 16 „
19	40.3	39.3	40.8	–6.0	3.8	–0.6	–0.8	4.0	–8.2	–	–	–	–	–	2.5	4.3	5.1	88	53	86	8	7	5	–	C	C	C	–		„ 14 „
20	42.4	43.3	44.6	0.4	5.4	–4.0	–0.6	8.0	–4.0	–	–	–	–	–	6.4	5.7	4.0	86	63	89	9	4	0	–	C	C	C	–		„ 12 „
21	46.6	46.5	47.5	–8.8	0.4	–7.0	–5.6	0.7	–9.7	–	–	–	–	–	2.9	4.8	3.3	92	76	91	6	3	5	–	SSE 1	C	C	–		„ 9 „ , ≡
22	47.4	47.1	46.6	–11.0	–6.7	–11.2	–10.0	–3.0	–11.2	–	–	–	–	–	2.8	3.3	2.4	87	91	90	4	2	6	–	C	C	C	–		„ 7 „ , v
23	45.3	43.1	42.5	–12.7	–9.3	–9 0	–10.0	–6.8	–18.0	–	–	–	–	–	2.0	2.8	2.8	88	91	91	3	10	3	–	C	SW 1	SW 1	–		„ 7 „ , ≡ 2
24	38.9	37.0	41.3	–10.2	–6.1	–14.7	–11.4	–4.2	–14.7	–	–	–	–	–	2.5	3.6	0.9	90	92	49	7	6	3	–	C	C	NW 2	–		„ 7 „ , ≡ 2, v
25	46.7	46.0	47.0	–16.6	–10.0	–16.0	–14.7	–7.2	–17.8	–	–	–	–	–	0.8	1.3	1.1	45	47	61	3	3	4	–	N 2	NW 2	NE 2	–		„ 7 „ , v
26	47.1	46.9	47.4	–22.1	–10.2	–19.0	–17.6	–7.5	–22.4	–	–	–	–	–	0.8	1.5	1.2	80	51	88	0	0	0	–	C	C	C	–		„ 7 „
27	46.0	42.6	42.1	–22.6	–11.2	–20.0	–18.5	–8.7	–23.0	–	–	–	–	–	2.0	1.7	1.1	89	68	87	0	0	0	–	C	NW 1	C	–		„ 7 „
28	39.7	36.0	35.0	–25.1	–12.6	–12.8	–15.8	–8.2	–25.5	–	–	–	–	–	0.7	1.7	2.0	78	72	85	0	7	10	–	C	C	C	–		„ 7 „ , v
29	33.3	32.4	31.9	–9.0	–4.4	–10.3	–8.5	–2.4	–12.8	–	–	–	–	–	2.8	3.6	2.5	91	82	90	10	10	10	–	SW 2	SW 1	C	–	3.8	„ 7 „ , ✳, ✳°
30	29.6	26.6	26.0	–11.7	–4.4	–6.5	–7.3	–3.3	–11.9	–	–	–	–	–	2.1	2.9	2.8	86	64	75	10	10	10	–	NW 2	NW 2	NW 1	–	1.8	„ 14 „ , ✳
31	26.2	27.9	31.8	–7.0	–3.0	–14.3	–9.7	–2.8	–14.3	–	–	–	–	–	2.8	2.8	1.5	79	56	71	10	9	4	–	NW 1	C	C	–		„ 16 „
Ort.	37.5	36.6	37.5	–9.7	–3.7	–8.4	–7.6	–1.6	–11.7	–	–	–	–	–	3.1	3.5	3.1	85.6	70.7	82.7	6.9	7.0	5.5	–	0.5	0.8	0.6	–	28.3	

Ocak 1963 KARS

$\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü donma sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	–	–	–	–8.5	–4.0	–3.7	–5.0	–2.4	–8.5	–	–	–	–	–	2.2	3.8	3.9	71	83	84	10	10	10	0.7	S 1	NE 2	S 1	–	0.9	▣ 18 Cm. (1
2	–	–	–	–7.8	–2.6	–3.6	–4.4	–1.5	–8.5	–	–	–	–	–	2.7	4.0	3.9	79	80	82	10	10	10	0.0	NE 1	N 1	C	–		„ 18 „ ,v (2
3	–	–	–	–3.6	–0.9	–2.9	–2.6	–0.2	–4.8	–	–	–	–	–	3.8	4.3	3.0	81	75	61	10	10	10	0.0	C	NE 5	N 3	–	3.8	„ 20 „ ,⚹°
4	–	–	–	–11.3	–6.9	–17.0	–13.0	–6.7	–17.0	–	–	–	–	–	1.8	2.4	0.9	72	66	59	1	0	3	8.8	S 2	C	SE 1	–	2.9	„ 22 „
5	–	–	–	–20.9	–8.9	–7.1	–11.0	–6.9	–21.5	–	–	–	–	–	0.7	2.4	2.8	55	76	77	1	10	9	2.0	NE 1	SW 2	C	–		„ 22 „ ,⌴,⚹●
6	–	–	–	–6.3	–7.1	–11.2	–9.0	–6.1	–11.2	–	–	–	–	–	3.0	2.5	1.8	79	71	71	4	0	10	6.9	S 1	C	SW 3	–	1.2	„ 23 „ ,≡°,≡
7	–	–	–	–13.0	–11.1	–11.1	–11.6	–10.3	–14.0	–	–	–	–	–	1.4	2.0	2.0	67	78	75	10	10	4	0.0	SW 2	SW 2	SW 1	–		„ 23 „ ,≡
8	–	–	–	–14.4	–4.3	–15.4	–12.4	–3.9	–15.4	–	–	–	–	–	1.4	3.5	1.1	71	80	61	1	1	10	7.9	SW 2	SW 1	S 1	–		„ 23 „ ,≡,≡
9	–	–	–	–10.1	–6.8	–6.7	–7.6	–6.5	–16.8	–	–	–	–	–	2.2	2.8	3.1	79	77	81	10	10	10	0.0	S 1	S 1	NE 1	–		„ 23 „ ,≡°
10	–	–	–	–7.4	–5.2	–5.3	–5.8	–4.8	–7.5	–	–	–	–	–	3.0	3.5	3.2	84	84	77	10	10	10	0.0	S 1	E 1	C	–		„ 23 „ ,v (3)
11	–	–	–	–5.8	–3.5	–5.8	–5.2	–2.7	–8.8	–	–	–	–	–	3.4	3.6	2.4	84	75	61	9	2	10	5.6	SE 3	SW 2	C	–	3.7	„ 27 „ ,⚹°
12	–	–	–	–6.4	–5.0	–12.8	–9.2	–4.0	–13.5	–	–	–	–	–	3.2	3.4	1.6	86	79	71	4	3	10	5.6	NE 1	NE 2	S 2	–	1.2	„ 28 „ ,≡2
13	–	–	–	–17.6	–3.9	–1.1	–5.9	–1.0	–17.6	–	–	–	–	–	0.9	3.9	5.1	61	85	91	10	10	9	0.0	SE 2	NE 2	C	–		„ 28 „ ,≡°,⚹°
14	–	–	–	2.1	3.4	2.7	2.7	4.0	–3.0	–	–	–	–	–	4.9	5.2	4.4	69	67	59	10	7	5	2.9	SW 2	SW 6	SW 3	–	0.2	„ 28 „ ,/
15	–	–	–	2.3	2.5	1.7	2.0	3.6	1.7	–	–	–	–	–	5.1	4.8	5.4	71	66	80	10	10	7	0.4	SW 5	SW 4	SW 2	–		„ 20 „
16	–	–	–	1.3	2.5	0.1	1.0	2.8	–0.1	–	–	–	–	–	4.7	5.4	5.3	70	74	86	10	10	9	0.0	SW 2	SW 4	C	–		„ 12 „ ,⚹°
17	–	–	–	–0.7	2.1	–4.0	–1.6	2.5	–4.0	–	–	–	–	–	4.9	4.4	3.1	85	61	68	9	2	3	6.2	SW 4	SW 5	NE 2	–	0.9	„ 9 „
18	–	–	–	–9.0	–4.9	–11.0	–9.0	–4.0	–13.5	–	–	–	–	–	2.4	2.1	1.8	79	51	70	8	7	0	6.8	NE 2	N 2	S 3	–		„ 6 „
19	–	–	–	–4.8	–0.3	–4.0	–3.3	0.0	–16.4	–	–	–	–	–	1.6	3.4	2.7	39	56	60	7	9	4	2.1	SW 5	SW 4	SW 2	–		„ 6 „
20	–	–	–	–6.9	–3.7	–1.9	–3.6	–0.1	–7.0	–	–	–	–	–	2.8	3.8	4.5	77	81	86	9	10	1	0.0	NE 3	C	SW 2	–		„ 6 „ ,⚹ ,⚹●
21	–	–	–	–1.0	0.9	1.2	0.6	2.5	–2.5	–	–	–	–	–	3.9	4.5	4.8	69	70	92	10	10	10	0.0	SW 5	SW 2	C	–	1.2	„ 7 „
22	–	–	–	–2.4	2.3	0.1	0.0	3.3	–2.6	–	–	–	–	–	4.5	4.8	4.5	88	68	73	10	10	9	1.8	C	SW 2	S 5	–	4.2	„ 8 „ ,⚹°,≡
23	–	–	–	–1.9	0.3	1.1	0.1	3.2	–2.5	–	–	–	–	–	4.8	4.7	4.8	90	76	73	10	2	9	4.0	NE 2	NE 2	SE 5	–	1.5	„ 8 „ ,⚹°
24	–	–	–	1.8	3.3	2.3	2.4	4.0	0.9	–	–	–	–	–	5.1	5.4	5.1	73	71	71	10	10	9	1.1	SE 5	SE 5	S 6	–	0.2	„ 5 „ ,/
25	–	–	–	0.0	2.0	1.6	1.3	3.0	–1.8	–	–	–	–	–	4.1	5.7	5.7	67	81	84	10	8	4	0.8	E 2	SE 5	SE 1	–		„ 3 „
26	–	–	–	–0.7	1.2	–3.0	–1.4	2.2	–3.0	–	–	–	–	–	4.4	4.7	4.3	76	70	86	10	9	8	1.0	SE 1	N 1	S 2	–	2.2	„ 2 „ ,⚹ ,⚹
27	–	–	–	–5.7	0.5	–9.2	–5.9	0.6	–9.2	–	–	–	–	–	3.4	3.9	2.1	82	61	70	9	5	0	6.7	NE 1	S 2	NW 1	–	5.1	„ 5 „ ,⚹
28	–	–	–	–16.3	–6.2	–11.6	–11.4	–5.9	–20.0	–	–	–	–	–	1.2	2.4	1.8	66	63	74	0	0	0	8.3	SW 1	S 2	SW 2	–		„ 4 „ ,v
29	–	–	–	–16.4	–6.6	–14.9	–13.2	–6.0	–17.0	–	–	–	–	–	1.2	2.1	1.3	71	59	70	0	0	0	7.7	S 2	SE 2	S 1	–		„ 4 „ ,⌴
30	–	–	–	–15.9	–4.4	–12.2	–11.2	–2.8	–18.6	–	–	–	–	–	1.2	2.7	1.7	68	60	72	9	3	2	5.5	SW 1	C	S 1	–		„ 4 „
31	–	–	–	–15.4	–4.1	–4.1	–6.9	–3.8	–17.3	–	–	–	–	–	1.3	3.5	3.9	69	76	86	2	10	10	2.2	E 2	NE 2	C	–		„ 4 „ ,⌴,⚹°
Ort.	–	–	–	–7.2	–2.6	–5.4	–5.2	–1.5	–9.6	–	–	–	–	–	2.9	3.7	3.3	73.5	71.6	73.9	7.5	6.7	6.6	3.1	2.0	2.3	1.6	–	29.2	

Şubat 1963 KARS

$\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E.

Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

1	–	–	–	–9.9	–4.0	–11.4	–9.2	–3.2	–11.4	–	–	–	–	–	2.2	3.6	1.8	80	80	74	10	3	10	5.2	S 1	NE 3	SW 2	–	8.0	▣ 12 Cm. v (4)
2	–	–	–	–14.0	–6.1	–15.6	–12.8	–5.3	–19.0	–	–	–	–	–	1.2	2.8	1.2	60	73	65	10	1	1	7.0	C	SW 1	SW 2	–	0.1	„ 12 „ ,⚹°,v
3	–	–	–	–22.4	–10.8	–19.4	–18.0	–9.1	–22.9	–	–	–	–	–	0.5	2.0	0.7	51	72	54	1	1	3	9.2	S 1	S 2	S 2	–	0.2	„ 12 „
4	–	–	–	–24.8	–10.0	–19.6	–18.5	–8.6	–25.0	–	–	–	–	–	0.4	1.6	0.7	42	57	48	1	3	1	7.8	S 2	S 2	C	–		„ 12 „ ,v
5	–	–	–	–24.2	–9.0	–18.9	–17.8	–7.2	–24.5	–	–	–	–	–	0.4	1.7	0.8	45	57	61	0	0	0	10.0	S 1	S 2	S 2	–		„ 12 „ „
6	–	–	–	–24.5	–8.6	–18.8	–17.7	–5.4	–25.0	–	–	–	–	–	0.4	1.2	0.7	43	38	51	0	0	0	9.1	S 1	C	SW 1	–		„ 12 „
7	–	–	–	–14.4	–4.0	–18.7	–14.0	–3.0	–21.8	–	–	–	–	–	1.3	3.0	0.8	68	66	62	9	0	10	8.6	S 2	SE 1	SE 2	–		„ 12 „ ,≡°
8	–	–	–	–24.0	–9.5	–20.1	–18.4	–8.9	–24.0	–	–	–	–	–	0.4	2.4	0.5	45	81	46	10	0	3	5.8	S 2	S 2	C	–		„ 12 „ ,v ,≡
9	–	–	–	–23.0	–5.9	–15.0	–14.7	–5.0	–23.0	–	–	–	–	–	0.5	2.5	1.3	48	63	66	2	6	6	7.9	S 1	S 2	SE 2	–		„ 12 „ ,v
10	–	–	–	–16.4	–4.3	–8.3	–9.3	–3.6	–18.0	–	–	–	–	–	1.1	2.1	2.7	62	49	80	10	1	7	7.8	S 1	C	SW 2	–		„ 12 „
11	–	–	–	–11.3	–1.4	–10.8	–8.6	–0.3	–12.8	–	–	–	–	–	2.0	3.2	2.0	77	58	75	7	9	10	3.3	SE 2	C	SE 2	–		„ 11 „ ,≡°
12	–	–	–	–12.2	–3.1	–5.1	–6.4	–0.6	–14.3	–	–	–	–	–	1.8	3.0	3.5	76	61	83	10	7	9	2.1	S 1	S 1	S 2	–		„ 10 „ ,⚹°,⌴
13	–	–	–	–5.0	1.6	0.2	–0.8	2.2	–6.0	–	–	–	–	–	3.8	4.4	4.8	88	64	78	8	8	10	6.0	SSW 2	SW 4	SW 4	–	0.8	„ 8 „ ,⚹°
14	–	–	–	–3.7	2.7	3.4	1.4	3.7	–3.7	–	–	–	–	–	2.5	4.9	4.5	75	66	58	9	8	10	4.2	SW 3	S 6	S SW 7	–	0.1	„ 5 „ ,/
15	–	–	–	1.8	4.6	3.6	3.4	4.9	1.0	–	–	–	–	–	4.3	5.7	4.8	61	67	61	9	9	10	0.8	S 6	S 6	SW 3	–		„ 3 „ ,/
16	–	–	–	1.5	3.1	1.5	1.9	3.9	1.0	–	–	–	–	–	5.3	4.7	6.1	78	62	89	10	8	6	1.6	S 3	SW 6	SW 4	–	0.2	„ leke,●°,⚹°,/
17	–	–	–	0.1	3.8	–0.9	0.5	4.5	–0.9	–	–	–	–	–	4.0	4.5	4.0	64	56	70	3	4	0	9.4	SW 2	SW 7	SW 4	–	0.2	„ „ „ ,/
18	–	–	–	–4.0	2.0	1.5	0.2	2.5	–4.3	–	–	–	–	–	3.6	5.2	5.4	80	74	80	6	3	5	5.1	NE 3	NE 2	SW 2	–		„ „ „ ,⌴
19	–	–	–	–0.4	5.5	2.0	2.3	5.8	–1.2	–	–	–	–	–	4.8	4.4	4.9	80	49	71	9	9	10	5.0	C	SW 4	S 2	–		„ „
20	–	–	–	0.5	4.2	2.4	2.4	6.0	0.3	–	–	–	–	–	5.1	5.1	5.1	81	62	70	10	2	10	5.8	SW 5	SW 2	SW 1	–	0.6	„ „ „ ,⚹°
21	–	–	–	–1.3	5.1	2.9	2.4	6.0	–1.5	–	–	–	–	–	4.9	5.8	5.3	88	67	70	10	9	9	3.0	C	SW 5	S 4	–	1.7	„ 2 Cm.,⚹°(5)
22	–	–	–	1.9	2.3	0.9	1.5	4.2	0.0	–	–	–	–	–	4.9	5.8	4.9	70	81	76	9	8	10	0.0	S 1	E 4	SW 5	–		„ leke,⚹°
23	–	–	–	0.2	–0.5	0.0	–0.1	2.0	–0.6	–	–	–	–	–	4.3	5.2	5.1	68	88	83	8	10	10	0.4	SW 5	SW 4	SW 2	–	0.5	„ „ „ ,⚹°
24	–	–	–	–1.3	3.5	–2.2	–0.6	3.8	–2.2	–	–	–	–	–	4.1	4.3	4.0	73	55	78	10	8	10	1.5	SW 3	SW 3	NE 2	–	3.0	„ 2 Cm.,⚹°
25	–	–	–	–4.6	–2.0	–4.6	–4.0	–1.8	–4.6	–	–	–	–	–	3.8	4.7	3.8	86	89	85	10	10	10	0.0	NE 3	NE 4	NW 6	–	3.5	„ 2 „ „ ,⚹°,/
26	–	–	–	–6.9	–3.3	–12.5	–8.8	–2.2	–12.5	–	–	–	–	–	2.2	2.1	1.4	61	45	64	10	3	3	7.3	NW 6	NW 1	C	–	5.1	„ 4 „ „ ,/
27	–	–	–	–21.2	–7.9	–11.4	–13.0	–7.0	–21.2	–	–	–	–	–	0.7	2.1	1.8	54	65	74	3	1	10	9.0	S 1	S 2	SW 2	–		„ 4 „ „ ,⌴
28	–	–	–	–12.9	–3.8	–13.5	–10.9	–3.5	–13.5	–	–	–	–	–	1.6	3.0	1.4	68	64	66	10	1	0	8.5	SW 3	SW 1	S 2	–		„ 4 „
29																														
30																														
31																														
Ort.	–	–	–	–9.9	–2.0	–7.4	–6.7	–0.9	–11.1	–	–	–	–	–	2.6	3.6	3.0	66.9	64.6	69.2	7.3	4.7	6.5	5.4	2.2	2.8	2.5	–	23.8	

(1) ⚹°,≡° (2) ≡2,⚹°,⚹● (3) ≡,⚹° (4) ≡2,≡° (5) ≡°,≡2

Mart 1963 KARS

φ = 40° 36′ N. λ = 43° 05′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	23.6	20.9	20.0	—20.5	—6.2	—8.6	—11.0	—1.8	—20.5	—	—	—	—	—	0.7	2.0	2.4	57	51	77	7	6	9	5.7	SW 2	S 2	SE 2	—		▣ 4 Cm.
2	17.2	15.4	15.1	—10.0	—3.2	—3.7	—5.2	—2.2	—10.0	—	—	—	—	—	2.1	3.8	2.7	76	76	56	9	10	10	1.1	SW 2	C	NW 4	—	0.2	„ 4 „ ,✳,✳°
3	15.0	14.0	13.2	—7.2	—3.5	—8.7	—7.0	—3.2	—9.8	—	—	—	—	—	1.8	2.0	2.0	52	43	63	9	1	8	9.0	S 2	SW 3	SW 3	—	3.4	„ 6 „
4	10.8	09.4	07.6	—9.3	—5.3	—3.8	—5.6	—3.4	—10.0	—	—	—	—	—	2.2	3.4	3.8	75	81	80	10	10	10	2.6	N 2	NE 1	C	—	2.8	„ 9 „ ,✳°
5	04.1	07.6	10.4	—6.4	—3.7	—6.6	—5.8	—2.2	—6.6	—	—	—	—	—	2.5	2.0	1.8	68	44	49	10	6	8	2.3	NW 7	NW 5	NW 5	—	10.2	„ 16 „ ,🌂
6	14.6	17.2	20.9	—12.3	—9.0	—12.2	—11.4	—6.4	—12.3	—	—	—	—	—	1.3	1.6	1.3	55	52	53	1	1	0	10.3	N 6	NW 6	NW 3	—		„ 14 „ „
7	23.2	23.1	22.9	—23.8	—9.5	—16.8	—16.7	—8.7	—24.6	—	—	—	—	—	0.4	1.6	1.1	46	56	61	0	1	0	10.4	S 2	SW 4	S 3	—		„ 14 „
8	20.9	20.0	20.2	—20.0	—5.9	—8.2	—10.6	—4.6	—22.2	—	—	—	—	—	0.8	1.8	2.1	58	49	64	4	9	8	3.7	SW 3	C	SW 1	—		„ 14 „
9	18.4	17.2	17.8	—13.0	—0.7	—3.1	—5.0	1.3	—14.8	—	—	—	—	—	1.7	3.1	3.1	74	53	64	2	2	2	10.4	NE 2	NE 2	SW 3	—		„ 13 „
10	17.9	16.4	16.3	—8.6	0.5	—2.0	—3.0	3.6	—9.2	—	—	—	—	—	2.4	4.4	3.5	74	69	67	1	2	1	10.6	C	NE 1	C	—		„ 8 „
11	16.4	15.8	15.5	—4.1	4.2	0.0	0.0	4.5	—4.2	—	—	—	—	—	3.5	4.7	4.3	76	57	70	1	5	10	9.8	S 2	SW 5	SW 3	—		„ 5 „
12	13.8	14.6	17.0	—0.9	3.9	—0.8	0.4	4.7	—1.2	—	—	—	—	—	4.7	5.1	4.9	81	64	86	10	10	10	3.5	NW 2	NE 1	C	—		„ leke,✳°
13	20.0	20.2	21.0	—7.3	3.4	—1.2	—1.6	4.0	—9.6	—	—	—	—	—	2.5	4.3	4.0	73	55	72	2	2	0	8.5	C	SW 4	SW 2	—	2.2	„ 1 Cm
14	20.0	18.4	18.5	—6.1	4.1	0.0	—0.5	5.2	—6.1	—	—	—	—	—	3.2	3.8	4.8	83	46	78	3	6	9	8.8	SW 2	C	C	—		„ leke,⊔°
15	16.2	12.2	10.3	—3.0	6.1	2.8	2.2	7.7	—3.3	—	—	—	—	—	4.0	4.0	5.2	82	43	70	9	10	10	5.3	SW 1	SW 4	NE 1	—		„ leke
16	07.0	07.5	12.7	1.6	—2.9	—6.6	—3.6	5.0	—6.6	—	—	—	—	—	5.8	4.0	2.4	87	82	63	10	10	4	1.0	SW 2	NW 5	NW 4	—	0.4	„ leke,●°,✳°(1)
17	14.2	13.4	12.2	—9.3	—2.9	—5.6	—5.8	—2.6	—13.0	—	—	—	—	—	2.2	2.4	2.5	75	48	62	8	3	10	7.4	NE 2	SW 6	SW 2	—	6.1	„ 3 Cm ,✳●,🌂
18	09.0	11.2	16.0	—9.5	—7.0	—11.4	—9.8	—5.3	—11.4	—	—	—	—	—	2.0	2.0	1.3	65	56	53	9	3	0	5.9	NW 7	NW 7	NW 5	—	2.3	„ 5 „ ,🌂
19	15.8	15.4	14.9	—17.2	—7.3	—10.0	—11.1	—5.3	—17.2	—	—	—	—	—	1.1	2.1	2.0	65	59	68	0	1	0	9.7	SW 1	SW 2	SW 3	—		„ 5 „
20	14.8	14.6	16.5	—12.4	—1.9	—6.1	—6.6	—1.4	—14.2	—	—	—	—	—	1.6	2.7	2.1	69	50	55	2	8	0	9.2	SW 1	S 1	SW 5	—		„ 4 „
21	16.3	16.6	20.1	—6.8	—2.5	—5.6	—5.1	—1.7	—7.0	—	—	—	—	—	3.0	4.1	3.0	81	81	74	10	10	8	0.7	C	SW 4	C	—	2.2	„ 2 „ ,✳°
22	22.8	23.1	24.1	—13.4	—1.1	—4.2	—5.7	0.0	—16.7	—	—	—	—	—	1.6	3.5	3.9	73	61	86	1	2	0	8.1	E 2	C	NE 2	—	2.8	„ 5 „ ,v,≡
23	24.0	21.8	20.8	—10.4	4.3	1.3	—0.9	5.6	—10.4	—	—	—	—	—	2.1	4.7	3.8	79	56	55	10	8	0	5.4	SW 1	SW 3	SW 4	—		„ 2 „ ,≡,v
24	17.7	15.4	11.7	0.7	6.7	3.7	3.7	8.4	—2.4	—	—	—	—	—	3.2	6.1	5.8	49	62	74	1	10	10	5.6	SW 3	SW 4	SW 5	—		„ leke,●°
25	11.3	13.2	16.2	—1.4	—1.3	—9.8	—5.6	4.0	—9.8	—	—	—	—	—	5.2	3.5	2.2	94	61	77	10	10	0	2.9	NNW 4	NW 6	SE 2	—	2.3	„ 2 Cm ,✳°,🌂
26	18.8	17.8	18.6	—15.2	—4.2	—1.7	—5.7	—1.3	—16.2	—	—	—	—	—	1.2	2.5	4.1	62	58	76	5	7	10	2.7	C	C	SW 1	—	3.4	„ 5 „
27	17.7	17.8	19.2	—3.0	2.1	—0.9	—0.7	3.7	—3.1	—	—	—	—	—	3.6	4.5	4.3	72	64	75	10	1	0	6.8	NE 3	SW 3	C	—		„ 3 „
28	21.7	21.5	22.1	—4.1	6.7	1.2	1.2	7.5	—4.1	—	—	—	—	—	3.6	5.1	4.8	80	52	72	0	3	6	8.7	SW 3	SW 1	C	—		„ leke
29	19.2	17.4	16.0	—1.1	7.3	3.9	3.5	9.0	—1.8	—	—	—	—	—	4.7	5.3	5.1	82	52	63	10	10	9	1.5	SW 1	NW 2	SW 5	—		„ leke
30	14.8	11.7	12.1	1.3	6.6	1.7	2.8	7.3	0.9	—	—	—	—	—	5.4	6.1	5.8	81	63	85	10	8	9	1.6	S 2	SW 1	C	—	0.2	„ leke,●°
31	12.8	15.2	18.2	1.2	6.5	4.0	3.9	7.7	1.0	—	—	—	—	—	6.1	5.8	5.7	91	60	70	10	9	6	1.3	C	S 1	NW 2	—	1.5	▣
Ort.	16.5	16.0	16.7	—8.1	—0.5	—3.8	—4.1	1.2	—9.6	—	—	—	—	—	2.8	3.6	3.4	72.1	58.2	68.3	5.9	5.9	5.4	5.8	2.2	2.7	2.3	—	40.0	

Nisan 1963 KARS

φ = 40° 36′ N. λ = 43° 05′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	21.4	22.2	24.3	—2.1	10.2	3.9	4.0	11.7	—2.1	—	—	—	—	—	4.3	5.6	6.4	81	45	79	10	3	0	4.0	C	SW 3	SW 3	—		▣,≡°
2	25.5	24.2	23.6	—1.3	11.5	4.9	5.0	12.3	—1.4	—	—	—	—	—	5.1	5.6	5.7	91	41	66	0	2	0	10.7	C	SW 3	C	—		„ ,≡°
3	22.0	19.6	19.2	—1.3	11.7	4.7	5.0	12.2	—2.1	—	—	—	—	—	5.3	6.0	6.2	95	44	74	8	10	3	5.6	S 1	SE 3	SE 1	—		„ ,⊔°
4	16.7	14.6	15.4	—2.1	9.1	4.6	4.0	12.0	—2.7	—	—	—	—	—	4.8	7.8	7.0	92	67	82	3	7	10	4.5	SW 1	SW 4	S 4	—		„ ,●°
5	15.1	14.6	16.0	1.5	7.9	3.5	4.1	10.0	0.7	—	—	—	—	—	6.0	5.8	5.6	88	55	72	10	8	4	3.5	W 1	SW 3	C	—	0.3	„ ,●°,✳°
6	15.0	15.7	17.6	0.0	4.8	—2.0	0.2	7.5	—2.0	—	—	—	—	—	5.8	6.0	4.4	95	70	84	8	9	1	6.1	NE 1	SW 6	E 3	—	2.2	„ ,✳°,🌂
7	17.4	16.6	18.1	—2.3	8.4	2.0	2.5	10.3	—4.0	—	—	—	—	—	4.4	4.4	4.7	86	40	66	5	5	5	11.2	C	SW 5	S 2	—	0.7	„ ,⊔
8	18.3	18.0	17.6	—0.5	6.3	5.1	4.0	7.6	—2.2	—	—	—	—	—	4.9	6.8	7.5	83	71	85	10	10	9	0.7	C	SW 2	N 1	—		„
9	11.9	13.3	14.6	2.7	4.3	4.0	3.8	5.1	1.0	—	—	—	—	—	6.4	7.1	7.4	86	86	90	10	10	10	0.0	NE 3	NW 3	SW 2	—	0.0	„ ,●°,●,✳°
10	16.1	16.9	17.4	2.3	10.5	6.1	6.2	12.2	1.4	—	—	—	—	—	6.7	7.9	7.1	92	62	75	8	8	9	7.9	C	W 4	NE 2	—	13.1	„
11	14.0	11.3	12.7	5.1	6.3	3.7	4.7	7.2	3.7	—	—	—	—	—	7.5	8.0	6.5	85	84	82	10	10	10	0.0	NE 3	NE 3	NE 5	—	0.2	„ ,●°
12	13.0	14.0	16.8	4.7	5.9	4.3	4.8	8.8	3.2	—	—	—	—	—	7.5	6.7	6.1	87	72	73	10	9	8	2.3	NE 3	SW 2	SW 1	—	3.4	„ „
13	17.1	16.3	17.5	1.9	9.4	5.3	5.5	10.4	1.0	—	—	—	—	—	4.9	5.2	7.4	70	44	82	8	9	3	3.1	SW 4	SW 2	E 2	—	5.5	„
14	17.1	15.6	16.0	2.7	7.6	4.1	4.6	9.0	1.0	—	—	—	—	—	6.7	6.5	6.0	90	62	73	8	5	10	4.6	SE 1	NE 1	NW 5	—		„ ,●°
15	13.6	13.0	14.0	2.7	5.5	2.3	3.2	7.2	2.0	—	—	—	—	—	4.9	5.3	5.7	66	60	80	9	9	4	1.9	NW 4	E 3	E 1	—	1.5	„ ,△
16	12.8	11.8	12.4	0.1	6.5	3.3	3.3	7.8	—2.0	—	—	—	—	—	5.6	5.2	6.1	92	54	79	9	9	3	3.8	C	NE 4	NE 3	—	0.2	„
17	11.0	10.3	11.2	3.5	6.2	2.6	3.7	7.2	1.3	—	—	—	—	—	6.1	8.0	6.4	78	84	86	10	10	10	0.1	NE 4	E 4	NE 3	—		„ ,●,●°
18	12.8	14.8	17.4	—0.5	4.7	3.1	2.6	5.6	—0.5	—	—	—	—	—	5.7	5.4	5.1	98	64	66	10	9	10	1.6	E 3	NW 3	N 3	—	10.2	▣ 5 Cm.,✳°
19	17.6	18.1	19.2	2.1	7.2	5.0	4.8	7.7	1.7	—	—	—	—	—	5.6	4.9	6.4	80	48	74	10	10	10	0.7	C	SW 1	SW 2	—	0.2	▣
20	17.8	16.6	18.6	4.3	10.9	5.5	6.6	11.8	3.0	—	—	—	—	—	6.5	4.1	6.2	79	32	69	9	8	7	5.2	SW 2	NE 3	NE 2	—		„
21	19.4	19.9	21.0	1.8	13.1	7.5	7.4	14.0	—2.0	—	—	—	—	—	6.0	3.6	4.8	86	24	46	0	3	4	11.9	SW 2	C	NE 1	—		„ ,⊔°
22	21.4	19.2	18.5	2.4	15.6	9.3	9.2	16.6	—0.5	—	—	—	—	—	6.1	3.8	5.3	84	21	46	0	5	0	12.1	SW 1	SW 4	S 2	—		„
23	16.7	14.7	13.3	3.5	12.9	7.6	7.9	13.4	0.6	—	—	—	—	—	6.5	7.6	9.6	83	51	92	10	10	10	0.5	C	SE 5	SE 1	—		„ ,●°,●
24	11.3	11.5	13.7	3.6	8.3	5.2	5.6	11.2	3.6	—	—	—	—	—	7.2	6.8	7.5	91	62	85	10	9	10	1.3	NE 1	SW 3	E 2	—	17.5	„ ,●,🌂,●,●°
25	13.6	13.6	15.2	5.1	10.7	7.7	7.8	11.9	3.0	—	—	—	—	—	7.0	7.0	7.8	79	54	74	5	7	9	5.7	SW 2	SW 6	C	—	10.0	„ ,🌂
26	16.3	15.6	17.0	1.5	13.3	6.7	7.0	13.6	0.4	—	—	—	—	—	6.7	7.5	8.4	98	49	86	2	7	9	7.5	C	S 3	NW 2	—		„ ,🌂,●(2)
27	16.6	15.0	15.5	3.2	9.6	6.7	6.6	11.6	3.2	—	—	—	—	—	6.4	7.5	6.4	84	62	66	10	8	4	5.1	S 4	S 6	S 1	—	8.0	„ ,●°,🌂
28	12.0	10.8	10.4	5.0	8.7	4.7	5.8	9.0	4.0	—	—	—	—	—	7.8	8.1	6.8	89	73	80	10	10	9	0.0	SW 1	SE 4	SW 2	—	4.5	„ ,●°
29	11.6	11.8	13.4	3.6	8.0	3.0	4.4	10.3	2.6	—	—	—	—	—	7.1	8.0	7.2	90	74	94	9	10	10	3.1	NE 1	NW 1	NE 1	—	2.4	„ ,●°,▲°,●°,●
30	14.0	14.2	15.4	2.2	6.5	3.2	3.8	8.2	1.8	—	—	—	—	—	6.4	6.1	7.1	90	63	92	10	9	9	2.8	C	SW 4	NW 2	—	10.2	„ ,●°,▲,🌂 (2)
31																														
Ort.	16.1	15.5	16.4	1.8	8.7	4.6	4.9	10.1	0.6	—	—	—	—	—	6.1	6.3	6.5	86.3	57.3	76.6	7.7	7.9	6.7	4.2	1.4	3.3	2.1	—	90.1	

(1) ✳°⊹ (2),▲●,●

Mayıs 1963 KARS $\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.5	13.7	13.0	3.5	9.5	5.0	5.8	10.3	1.5	—	—	—	—	—	—	7.0	8.0	7.5	88	67	86	9	9	10	3.7	N 2	NE 5	NE 3	—	5.1	▣,●
2	12.8	13.0	14.4	3.5	6.5	3.2	4.1	7.2	3.2	—	—	—	—	—	—	7.6	7.4	7.0	96	76	90	10	9	3	1.0	C	N 3	S 3	—	10.4	„ ,●
3	14.8	13.7	15.1	—0.8	11.2	7.0	6.1	11.6	—1.2	—	—	—	—	—	—	5.1	4.9	7.9	89	37	78	10	8	10	6.3	C	NW 3	NW 1	—	4.9	„ ,≡,●
4	16.0	14.6	15.2	3.2	12.6	8.9	8.4	13.6	2.0	—	—	—	—	—	—	6.5	5.8	5.2	85	40	45	8	8	9	8.6	C	NW 4	NW 5	—	0.2	„
5	15.6	15.8	16.4	7.1	11.5	7.7	8.5	11.8	5.5	—	—	—	—	—	—	5.1	6.5	8.8	51	48	84	9	10	10	1.7	NW	C	C	—		„ ,●
6	14.8	14.4	15.8	6.1	9.1	7.5	7.6	13.2	5.4	—	—	—	—	—	—	8.5	8.4	9.1	91	73	87	9	9	9	2.3	NE 1	S 4	NE 4	—	1.6	„ „
7	17.4	18.8	21.0	6.1	8.7	7.2	7.3	12.2	5.3	—	—	—	—	—	—	8.5	8.5	8.8	91	76	87	9	10	7	4.2	S 1	NE 1	NE 1	—	0.4	„ „
8	21.2	20.2	21.7	2.5	13.7	7.2	7.6	14.0	1.2	—	—	—	—	—	—	7.1	7.9	9.2	97	50	90	10	9	9	5.2	SW 1	SE 5	NE 4	—	0.5	„ ,⌴,≡,●
9	20.2	18.7	18.9	7.6	10.3	6.9	7.9	11.4	6.6	—	—	—	—	—	—	8.9	11.1	8.9	86	88	90	10	10	10	0.9	NE 3	NE 4	NE 3	—	11.2	„ ,●
10	17.1	14.2	13.4	6.0	12.3	8.6	8.9	14.0	4.4	—	—	—	—	—	—	8.5	8.1	9.4	91	57	84	10	9	6	4.4	NE 2	NE 2	NE 4	—	11.3	
11	13.6	14.0	16.0	6.8	12.6	9.1	9.4	13.2	3.4	—	—	—	—	—	—	8.3	9.2	9.1	84	63	78	7	10	10	4.4	C	NE 2	NE 2	—		▣
12	17.6	19.2	20.8	7.0	10.0	7.6	8.0	10.6	7.0	—	—	—	—	—	—	8.3	7.6	9.2	83	62	89	10	10	10	0.2	SE 2	SE 5	N 3	—	2.8	„ ,●
13	20.2	20.3	21.2	7.1	9.8	6.7	7.6	11.0	6.4	—	—	—	—	—	—	8.9	9.7	8.1	88	80	83	10	9	10	0.1	E 2	SE 2	SE 5	—	5.5	„ ,●
14	19.5	18.6	18.2	5.5	8.8	7.1	7.1	9.1	5.3	—	—	—	—	—	—	8.5	9.4	9.1	95	84	89	10	10	10	0.0	N 1	N 4	SE 2	—	10.2	„ ,●
15	16.4	14.1	15.8	6.1	13.1	6.7	8.2	13.4	5.5	—	—	—	—	—	—	8.8	9.3	8.5	93	62	87	10	8	10	1.1	NW 3	C	NE 4	—	4.3	„ ,●
16	17.7	17.5	19.1	7.2	12.9	7.5	8.8	13.2	5.3	—	—	—	—	—	—	7.5	7.4	8.3	73	49	81	7	8	10	9.0	SW 2	SW 4	SW 4	—	13.4	„ ,●
17	19.5	19.8	21.4	5.4	11.7	7.7	8.1	12.6	3.9	—	—	—	—	—	—	7.9	7.2	7.6	88	52	72	9	9	4	4.6	SW 2	SW 2	S 1	—	1.0	„ „
18	21.0	19.4	19.3	6.0	15.3	10.7	10.7	17.0	1.2	—	—	—	—	—	—	7.4	7.9	9.2	78	45	72	1	3	4	12.2	C	S 3	C	—	0.1	„ ,●
19	18.8	18.0	18.3	8.6	11.8	8.6	9.4	16.4	5.0	—	—	—	—	—	—	9.6	8.8	8.4	86	63	76	7	9	5	7.8	C	W 6	SW 1	—	3.5	„ ,●
20	17.8	18.2	18.6	9.1	9.3	6.7	8.0	12.6	6.0	—	—	—	—	—	—	8.8	9.2	8.3	76	78	84	6	9	10	3.6	C	SW 4	C	—	0.2	„ ,●
21	19.0	18.2	19.0	4.9	12.1	7.7	8.1	13.2	3.0	—	—	—	—	—	—	7.8	7.8	9.2	89	55	87	4	9	7	6.4	SW 3	SW 3	SW 1	—	2.5	„ „
22	19.7	18.8	19.0	5.4	15.7	12.2	11.4	17.2	1.0	—	—	—	—	—	—	8.1	7.6	8.0	90	42	57	1	5	2	11.6	SW 2	C	E 2	—	3.7	„
23	19.6	19.2	21.8	7.1	17.2	10.3	11.2	17.5	4.0	—	—	—	—	—	—	8.5	9.1	9.3	84	46	74	1	8	10	8.4	SW 2	E 1	SW 3	—		„ ,●
24	22.4	21.3	21.2	7.3	14.6	11.6	11.3	17.6	4.0	—	—	—	—	—	—	9.2	8.8	9.3	90	53	69	5	9	10	10.2	SW 2	SW 8	NE 3	—	1.4	„ ,●
25	19.0	16.8	17.4	8.7	13.5	9.1	10.1	15.8	5.1	—	—	—	—	—	—	9.6	10.8	9.6	85	69	83	3	10	10	6.4	C	C	NE 3	—	0.2	„ ,⌴,●
26	17.3	16.6	17.1	8.1	9.8	7.8	8.4	14.0	4.4	—	—	—	—	—	—	10.0	10.5	9.1	92	87	86	6	10	9	5.7	C	NE 4	C	—	3.5	„ ,●
27	14.5	13.2	14.8	8.6	9.0	10.6	9.7	13.8	5.7	—	—	—	—	—	—	9.8	9.3	9.1	89	81	71	5	9	10	5.5	NE 2	NW 3	SW 1	—	3.6	„ ,▣,▲● (1)
28	15.0	14.6	15.8	8.3	10.5	8.0	8.7	12.6	7.0	—	—	—	—	—	—	9.2	10.5	9.1	84	83	85	10	9	2	2.6	SW 1	NE 2	NE 3	—	6.2	„ ,●,▣,●
29	14.6	14.6	17.0	8.7	14.7	9.7	10.7	15.2	5.4	—	—	—	—	—	—	8.5	9.4	8.3	76	56	69	9	7	1	10.3	N 4	NW 5	NW 5	—	14.3	„
30	17.5	15.4	17.2	7.2	14.7	8.3	9.6	16.6	3.0	—	—	—	—	—	—	9.1	8.1	9.1	89	49	83	1	7	5	8.1	SW 2	SW 3	[illegible] 3	—		„ ,●
31	15.6	12.9	16.2	7.0	14.9	7.0	9.0	15.5	6.3	—	—	—	—	—	—	9.7	9.7	8.8	97	57	88	10	7	10	2.6	C	SW 7	E 1	—	3.2	„ ,●
Ort.	17.5	16.7	17.7	6.8	11.8	8.1	8.6	13.5	4.3	—	—	—	—	—	—	8.3	8.5	8.6	86.3	62.2	80.1	7.3	8.6	7.8	5.1	1.4	3.2	2.4	—	125.2	

Haziran 1963 KARS $\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

1	17.6	16.4	18.2	7.9	17.7	8.7	10.8	18.2	6.0	—	—	—	—	—	—	8.7	9.2	9.7	81	46	87	10	3	1	6.7	C	SW 5	N 4	—	2.6	●
2	18.4	18.2	21.1	7.7	17.1	9.8	11.1	18.0	5.3	—	—	—	—	—	—	9.2	10.8	10.4	87	55	86	4	4	9	9.5	NE 2	SSW 2	NE 1	—	15.2	●,▲●,▣,●
3	22.0	20.8	23.0	9.2	15.7	8.6	10.5	17.2	5.5	—	—	—	—	—	—	9.6	8.0	10.4	82	45	93	1	9	4	8.5	SW 2	S 5	NE 4	—	0.2	●
4	23.0	22.5	22.6	7.3	19.0	13.7	13.4	20.4	3.0	—	—	—	—	—	—	8.5	7.4	10.7	84	33	68	1	5	4	12.9	C	SW 1	SE 1	—	0.0	⌴
5	23.2	22.5	22.4	8.3	19.8	13.0	13.5	20.6	5.6	—	—	—	—	—	—	9.3	9.6	10.5	85	41	70	3	5	3	11.3	SW 1	SW 2	NE 3	—		
6	22.0	22.0	23.2	9.2	14.7	8.1	10.0	15.2	7.6	—	—	—	—	—	—	10.8	9.7	8.9	93	58	82	10	9	5	2.4	C	C	NE 1	—		⌴,,●,●
7	23.0	20.8	21.6	7.6	17.1	9.8	11.1	18.2	3.0	—	—	—	—	—	—	8.8	12.5	10.7	85	64	88	1	9	9	8.2	SW 2	N 5	S 2	—	4.6	●
8	20.8	16.9	17.6	8.4	15.2	9.8	10.8	18.4	4.3	—	—	—	—	—	—	9.3	13.2	9.8	85	77	81	2	10	10	7.2	C	NW 2	C	—	0.5	▣,▲●²,●,●²
9	15.6	14.2	18.4	8.3	15.3	10.9	11.4	18.6	6.0	—	—	—	—	—	—	9.7	9.1	10.5	89	52	81	3	9	9	7.9	C	SW 4	NE 2	—	55.3	●
10	18.8	16.7	16.5	8.9	17.8	12.3	12.8	18.0	6.0	—	—	—	—	—	—	10.5	10.4	7.9	92	51	55	9	6	8	7.1	C	SW 1	S 1	—	0.3	▲●,●
11	18.0	19.2	22.4	7.7	12.6	9.5	9.8	13.6	7.0	—	—	—	—	—	—	8.4	9.2	8.8	80	63	74	8	9	8	6.4	SW 2	NW 4	NW 4	—	6.7	●
12	24.3	24.2	24.8	7.1	16.1	11.1	11.4	18.0	3.4	—	—	—	—	—	—	8.5	9.4	10.8	84	52	82	1	4	4	11.7	S 2	SW 2	NE 2	—		„
13	24.6	21.4	22.2	9.2	19.5	10.2	12.3	19.8	5.7	—	—	—	—	—	—	9.8	9.8	10.8	86	43	87	2	5	2	11.4	C	SW 4	NE 2	—	1.0	▣,●,▲●²,●
14	20.0	18.2	19.0	9.0	9.2	10.8	10.0	14.2	7.9	—	—	—	—	—	—	10.7	11.1	11.0	92	95	85	9	10	10	3.3	SW 2	NE 1	C	—	13.1	●,▲●,(▣) (2)
15	18.0	16.6	18.6	8.7	12.0	8.6	9.5	13.4	5.4	—	—	—	—	—	—	10.0	8.9	7.9	90	63	70	8	10	4	2.2	C	N 3	N 5	—	13.6	●
16	18.6	19.0	20.8	6.0	14.4	9.8	10.0	15.0	3.8	—	—	—	—	—	—	8.1	8.8	8.1	87	54	67	1	5	1	13.8	S 3	NW 4	NE 1	—	0.4	
17	21.2	20.4	22.6	6.8	19.7	15.2	14.2	21.2	1.7	—	—	—	—	—	—	7.4	8.5	9.4	74	37	54	0	1	2	13.4	C	NW 4	NW 3	—		
18	22.4	19.0	19.0	10.0	22.7	13.7	15.0	23.4	7.3	—	—	—	—	—	—	10.4	8.4	10.5	85	30	67	2	3	8	10.4	SW 2	SSW 3	SW 4	—		
19	16.8	14.3	18.1	11.4	18.4	9.9	12.4	23.7	8.0	—	—	—	—	—	—	11.0	8.3	10.8	81	39	88	3	9	9	7.2	C	NW 2	NNW 2	—		●,▣,●
20	16.9	14.9	19.4	8.2	17.3	10.3	11.5	18.2	5.6	—	—	—	—	—	—	9.8	12.1	11.1	92	61	88	1	7	9	9.0	SW 2	NW 4	NE 1	—	10.4	(▣),●,●
21	19.0	18.4	20.1	8.3	18.8	9.9	11.7	19.2	4.2	—	—	—	—	—	—	9.3	10.8	9.8	85	50	81	0	9	6	8.7	C	SE 3	NE 4	—	8.6	●,●²
22	20.9	21.0	24.2	8.0	13.3	8.6	9.6	15.1	5.1	—	—	—	—	—	—	9.1	8.1	7.1	84	53	63	4	7	1	11.4	C	NW 4	NW 4	—	8.9	●
23	23.6	23.2	25.2	7.1	13.1	9.1	9.6	14.6	2.4	—	—	—	—	—	—	7.6	7.5	6.5	76	49	57	6	5	1	10.5	SW 2	NW 6	NW 4	—	3.3	
24	24.4	22.2	21.5	6.2	18.3	11.3	11.8	19.8	2.0	—	—	—	—	—	—	7.5	9.2	11.0	78	44	81	0	1	0	14.4	C	SE 2	ENE 1	—		
25	21.8	20.2	20.4	7.7	18.9	12.6	13.0	20.2	5.0	—	—	—	—	—	—	8.8	9.6	12.0	84	44	82	0	1	1	13.9	C	NE 2	NE 2	—		⌴
26	22.0	20.5	24.9	10.1	22.0	15.0	15.5	22.4	5.0	—	—	—	—	—	—	11.5	14.4	11.4	93	54	66	0	3	6	10.9	SW 1	NE 2	NW 1	—	.	„
27	25.0	25.8	28.0	13.6	22.3	14.7	16.3	22.8	9.0	—	—	—	—	—	—	11.4	11.8	12.1	73	44	73	3	4	1	7.8	SW 2	NNE 3	S 2	—		●
28	28.5	26.9	26.7	11.6	22.0	14.5	15.6	23.2	8.0	—	—	—	—	—	—	11.6	13.4	12.3	85	51	80	0	3	0	14.4	C	NW 2	NE 1	—	0.0	⌴
29	26.0	23.8	23.2	11.8	21.2	14.7	15.6	22.6	7.4	—	—	—	—	—	—	11.6	10.8	12.7	84	43	75	0	1	1	14.2	C	NE 1	ENE 2	—		
30	21.8	19.6	19.1	12.2	22.0	14.1	15.6	23.4	9.0	—	—	—	—	—	—	12.1	8.4	10.1	86	32	63	0	2	3	13.8	C	N 1	C	—		⌴
31																															
Ort.	21.3	20.0	21.5	8.8	17.4	11.3	12.2	18.9	5.6	—	—	—	—	—	—	9.6	10.0	10.1	84.7	50.8	75.8	3.1	5.6	4.6	9.7	0.8	2.8	2.1	—	144.7	

(1) ●°,▣ (2) ●,●°

Temmuz 1963 KARS $\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tekamı mm.	HADİSELER Görülüş sırasına göre
1	18.2	17.5	17.2	12.3	22.1	18.5	17.8	24.3	7.8	—	—	—	—	—	11.8	9.2	11.6	82	35	55	0	3	1	13.4	SW 2	SE 3	NNE 1	—		
2	17.2	16.0	17.8	13.1	24.0	12.5	15.5	24.4	9.2	—	—	—	—	—	11.1	14.4	10.8	73	48	74	1	7	3	10.7	SW 2	NNE 1	NE 1	—		●
3	17.4	15.1	18.3	12.3	20.5	12.7	14.6	21.3	5.7	—	—	—	—	—	12.8	13.1	11.6	90	54	79	3	8	10	6.7	C	NE 2	SW 2	—	0.4	●°,●
4	17.5	16.1	18.0	11.3	16.0	11.7	12.7	19.0	10.0	—	—	—	—	—	12.7	13.1	12.9	94	72	94	5	9	10	5.2	C	NE 2	NE 1	—	7.5	⊏,●²,●°
5	16.7	17.4	19.0	11.3	13.9	12.2	12.4	17.0	10.0	—	—	—	—	—	13.1	11.0	12.5	97	69	88	9	9	7	3.4	C	NE 4	NE 1	—	10.6	●
6	19.2	19.8	21.0	11.9	10.7	12.0	11.7	18.0	6.3	—	—	—	—	—	12.3	11.8	12.1	88	91	87	9	10	9	2.1	C	NNE 1	E 1	—	2.5	⊏,●²,●
7	20.2	20.0	21.4	11.8	16.7	11.3	12.8	18.0	10.0	—	—	—	—	—	12.0	12.1	12.1	87	64	91	9	6	10	4.5	C	NNE 1	NE 1	—	12.6	●
8	20.4	20.3	21.0	11.3	14.1	10.6	11.6	16.8	9.7	—	—	—	—	—	12.8	12.3	11.8	96	76	92	9	9	8	5.1	C	NE 1	NE 3	—	4.1	„
9	20.0	19.0	19.0	12.1	19.7	12.5	14.2	20.2	8.2	—	—	—	—	—	12.4	14.1	12.9	88	61	89	9	5	7	7.2	NE 2	NE 3	NE 3	—	6.0	„
10	20.3	20.5	22.0	14.4	21.1	13.7	15.7	21.8	11.0	—	—	—	—	—	12.5	13.2	14.5	76	53	93	3	3	1	12.6	C	E 1	NE 1	—	3.7	●
11	22.0	20.0	20.1	13.1	21.5	14.3	15.8	23.0	8.4	—	—	—	—	—	12.8	15.0	14.1	85	58	87	1	3	7	11.2	C	NE 2	NE 1	—		●°
12	20.2	19.0	19.0	13.3	20.5	13.3	15.1	21.0	11.8	—	—	—	—	—	13.7	12.8	13.8	90	53	91	3	3	2	11.6	C	C	C	—	10.2	
13	18.7	16.4	16.0	13.2	22.3	16.5	17.1	23.0	8.8	—	—	—	—	—	12.0	14.7	15.2	79	55	81	3	5	9	11.0	NE 2	NNE 2	ENE 3	—		(⊏),●
14	17.0	17.6	18.8	14.1	16.2	13.4	14.3	17.2	11.8	—	—	—	—	—	14.8	13.3	12.1	93	72	79	7	9	9	3.4	NE 2	NE 1	C	—	3.5	⊏,●°
15	19.1	19.0	20.2	13.0	18.0	12.7	14.1	20.8	10.7	—	—	—	—	—	14.1	13.8	13.6	94	68	92	7	9	3	9.2	NE 1	NE 3	NE 1	—	2.5	
16	20.0	18.9	18.5	9.7	19.0	13.0	13.7	22.2	8.2	—	—	—	—	—	11.5	13.3	13.1	96	61	87	3	6	7	9.6	C	C	NE 4	—		●,⊏,●²,●
17	19.3	18.0	19.0	12.1	25.4	17.7	18.2	26.8	10.0	—	—	—	—	—	13.3	10.1	9.8	94	31	49	3	5	1	13.5	NE 1	S 1	C	—	3.6	
18	21.3	21.0	21.1	11.3	26.4	16.0	17.4	27.4	7.0	—	—	—	—	—	9.6	10.5	13.1	72	30	72	0	2	1	13.8	C	SE 1	ENE 1	—		
19	22.2	21.0	22.0	14.2	26.4	16.4	18.4	27.0	9.8	—	—	—	—	—	12.7	15.4	15.5	78	44	83	0	3	0	13.7	SW 1	NE 1	NE 1	—		
20	22.0	21.9	22.8	17.6	23.8	17.0	18.8	24.6	12.6	—	—	—	—	—	14.5	16.5	16.0	72	56	82	5	6	6	8.6	C	NNE 2	NNE 4	—		●°
21	22.6	21.0	21.2	16.8	24.7	16.2	18.5	24.9	13.0	—	—	—	—	—	15.3	17.7	15.0	85	57	81	0	2	2	12.2	NE 2	NE 2	NE 2	—	2.2	
22	20.0	18.3	17.8	16.8	24.1	18.6	19.5	24.6	13.0	—	—	—	—	—	15.2	15.6	15.5	80	52	72	5	2	8	9.9	NE 1	NE 3	NE 4	—		●
23	17.0	14.8	17.7	15.8	22.2	15.2	17.1	22.4	13.5	—	—	—	—	—	14.7	18.2	14.8	83	69	88	9	6	3	5.9	NW 2	NE 3	C	—	5.1	●,●²,●
24	18.0	18.0	18.6	14.6	20.4	15.2	16.4	21.2	11.3	—	—	—	—	—	14.7	16.8	13.8	88	70	80	7	8	1	8.9	C	NE 3	NNE 2	—	13.3	●°,●
25	20.4	19.3	21.0	14.0	24.2	13.9	16.5	25.0	10.4	—	—	—	—	—	13.3	12.3	14.1	84	41	89	1	3	3	11.8	SW 2	SW 2	NE 1	—	6.1	⊏,●°
26	21.1	19.5	19.2	12.0	22.9	13.0	15.2	26.0	9.6	—	—	—	—	—	12.1	15.2	13.3	87	54	89	0	4	2	13.1	C	NE 3	NE 2	—	0.3	
27	19.0	18.0	19.4	13.4	22.6	15.7	16.8	23.0	10.6	—	—	—	—	—	12.8	12.5	14.4	84	46	81	1	3	9	12.1	C	NNE 1	ENE 1	—		
28	20.4	20.0	21.6	14.0	22.0	14.2	16.1	22.5	11.2	—	—	—	—	—	14.4	14.7	14.5	90	56	90	4	5	1	11.4	NE 1	NE 3	NE 2	—		
29	21.8	21.2	22.0	14.0	20.0	14.2	15.6	22.4	11.6	—	—	—	—	—	13.7	14.2	13.8	86	61	86	10	5	1	6.9	NE 3	NE 1	NE 1	—		
30	22.0	21.0	22.2	11.2	21.8	15.3	15.9	22.4	9.0	—	—	—	—	—	12.5	14.5	13.4	94	56	78	3	8	1	10.9	C	NE 3	ENE 4	—		
31	22.4	20.8	21.9	14.2	23.2	14.2	16.4	23.7	9.6	—	—	—	—	—	12.1	14.4	13.6	75	50	84	1	3	1	13.3	C	NE 1	NE 1	—		
Ort.	19.8	18.9	19.8	13.2	20.8	14.3	15.7	22.3	10.0	—	—	—	—	—	13.0	13.7	13.4	85.8	56.9	82.7	4.2	5.4	4.6	9.4	0.8	1.8	1.6	—	91.6	

Ağustos 1963 KARS $\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

1	21.3	19.3	18.2	14.4	21.0	14.8	16.2	22.2	10.6	—	—	—	—	—	12.1	13.6	11.0	74	55	65	9	7	6	4.8	NE 2	ENE 1	C	—		●°
2	17.3	16.5	18.0	13.8	19.0	11.4	13.9	19.7	10.0	—	—	—	—	—	12.8	12.8	12.5	82	58	93	3	4	6	6.7	NE 2	N 2	NE 1	—	1.8	„
3	16.8	18.2	20.1	11.6	13.3	11.8	12.1	15.3	10.0	—	—	—	—	—	12.1	12.9	12.4	89	84	90	10	10	10	1.4	SW 1	WSW 3	E 4	—	13.8	„
4	20.0	20.5	21.9	10.2	18.2	12.6	13.4	18.6	8.4	—	—	—	—	—	11.6	12.0	11.6	93	57	80	10	5	7	5.4	NE 2	C	NE 1	—	12.8	●,⊏
5	22.5	22.1	23.2	11.2	19.4	12.8	14.0	20.5	9.4	—	—	—	—	—	12.4	15.0	12.1	93	66	82	9	6	9	6.1	N 1	NE 2	C	—	9.8	●°,⊏
6	22.8	21.3	22.0	10.0	21.8	14.0	15.0	22.0	8.0	—	—	—	—	—	11.6	9.7	12.1	94	34	76	1	3	10	10.5	C	C	NE 1	—	2.6	⊏,●°
7	21.4	19.8	20.2	13.2	21.2	12.4	14.8	21.7	11.0	—	—	—	—	—	12.0	12.9	12.8	79	49	89	1	3	1	11.8	NE 1	NE 3	NE 3	—	3.1	●°
8	20.1	19.6	20.1	13.2	19.0	14.2	15.2	19.8	12.0	—	—	—	—	—	12.0	12.5	12.7	79	57	78	9	9	5	5.3	NE 3	NE 1	N 1	—	2.0	„
9	20.2	19.6	21.2	13.2	20.8	13.3	15.2	21.3	11.0	—	—	—	—	—	12.8	12.8	13.2	85	52	86	3	3	1	8.2	C	ENE 3	NNE 1	—	4.0	„
10	22.6	21.3	21.8	10.0	21.7	15.7	15.8	22.2	8.2	—	—	—	—	—	11.6	14.5	13.3	94	56	74	1	5	0	11.5	C	E 1	NE 2	—		⌓
11	21.4	18.8	18.4	11.4	23.6	16.8	17.2	25.6	9.8	—	—	—	—	—	12.3	12.0	15.0	91	41	78	0	1	0	12.6	SW 3	NW 3	C	—		
12	18.6	17.8	18.7	13.3	23.6	16.3	17.4	23.6	11.0	—	—	—	—	—	14.2	8.9	11.8	94	30	63	6	3	3	9.6	C	C	N 3	—		⌓
13	19.2	19.0	19.9	13.5	19.7	13.7	15.2	21.2	12.0	—	—	—	—	—	13.7	11.0	12.2	88	47	84	7	4	1	9.3	NE 2	NE 2	NE 3	—	1.7	●,⊏
14	19.9	18.6	21.2	11.0	22.2	14.7	15.6	22.7	8.7	—	—	—	—	—	11.8	16.1	14.5	89	60	87	3	4	10	8.8	C	E 2	NE 1	—		⌓,●°,⊏
15	21.7	21.6	23.8	12.2	17.2	12.2	13.4	19.6	10.0	—	—	—	—	—	13.1	12.7	11.5	92	64	81	4	7	0	9.4	C	NE 3	NE 2	—	2.7	●
16	23.8	23.8	24.0	9.6	21.0	15.2	15.0	21.9	6.0	—	—	—	—	—	10.8	9.4	13.1	90	40	76	0	4	2	12.5	SW 2	C	ENE 1	—	0.3	⌓
17	24.3	22.9	23.3	10.7	21.7	14.3	15.2	23.3	8.3	—	—	—	—	—	11.6	10.7	13.2	90	41	81	0	4	0	12.1	C	C	NE 2	—		⌓
18	23.9	22.8	23.5	12.0	24.6	15.9	17.1	25.2	10.0	—	—	—	—	—	12.5	10.2	12.3	89	33	68	0	1	0	12.6	WSW 3	NNW 1	C	—		⌓
19	23.3	22.0	22.4	10.4	24.3	16.0	16.7	25.8	8.8	—	—	—	—	—	16.3	10.4	13.1	84	34	72	0	1	0	12.4	SE 1	NE 3	NE 3	—		
20	22.9	21.6	22.8	10.8	26.8	18.0	18.4	27.0	9.3	—	—	—	—	—	12.0	7.8	9.8	93	22	48	0	1	0	12.5	SW 2	C	NE 1	—		⌓
21	23.7	22.1	22.2	9.3	25.6	15.8	16.6	26.5	7.7	—	—	—	—	—	10.0	6.1	16.1	86	19	90	6	1	0	11.0	C	N 2	NE 2	—		
22	22.0	19.5	19.4	15.3	25.2	15.2	17.7	26.0	11.5	—	—	—	—	—	14.4	14.1	13.3	82	44	77	1	3	5	11.1	C	NE 2	C	—		⌓°,(⊏),●
23	18.2	16.4	19.2	11.8	26.4	15.0	17.0	27.7	11.0	—	—	—	—	—	13.4	10.0	13.1	97	29	77	3	5	2	9.8	C	W 4	ENE 2	—	0.3	⌓,●°
24	20.3	19.7	21.9	12.2	23.8	14.8	16.4	24.2	10.0	—	—	—	—	—	12.0	11.5	11.2	85	39	66	1	3	1	12.5	SW 2	N 2	NNW 4	—	0.0	⌓
25	23.0	22.1	23.0	12.0	21.5	11.2	14.0	21.9	10.0	—	—	—	—	—	10.4	9.6	11.0	74	37	82	0	1	0	13.0	C	N 3	NE 2	—		
26	22.3	19.8	20.2	8.4	22.6	14.2	14.8	23.2	5.8	—	—	—	—	—	9.3	11.2	12.7	85	41	78	1	2	1	12.5	C	NE 1	ENE 3	—		
27	20.2	19.3	21.7	11.3	20.0	12.0	13.8	20.2	7.4	—	—	—	—	—	12.1	8.9	9.6	90	38	69	1	2	1	12.8	C	NNW 2	N 4	—		
28	21.7	20.2	20.0	6.3	18.0	10.4	11.3	19.0	4.0	—	—	—	—	—	8.4	7.8	8.1	88	38	64	1	6	0	12.7	SW 1	NNE 1	NE 1	—		
29	20.7	19.0	18.9	6.4	19.7	12.6	12.8	23.0	3.3	—	—	—	—	—	8.0	8.3	10.0	84	36	69	0	1	0	12.8	SW 1	SW 2	NE 3	—		
30	18.6	17.4	19.3	6.6	23.8	14.4	14.8	25.2	4.8	—	—	—	—	—	8.8	9.4	11.0	90	21	67	0	1	1	12.4	SW 1	C	ENE 1	—		⌓
31	20.2	19.9	21.6	7.5	24.5	12.0	14.0	25.2	5.0	—	—	—	—	—	9.6	4.8	6.8	92	16	49	0	1	0	11.5	C	SSW 4	NE 3	—		
Ort.	21.1	20.1	21.0	11.1	21.6	14.0	15.2	22.6	8.8	—	—	—	—	—	11.6	10.9	12.1	87.6	43.1	75.4	2.9	3.6	2.6	10.2	1.0	1.7	1.8	—	54.9	

Eylül 1963 KARS — φ = 40° 36′ N. λ = 43° 05′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	22.1	20.2	20.8	7.2	25.0	16.4	16.2	26.0	4.0	–	–	–	–	–	7.2	5.7	11.4	72	18	61	0	0	0	12.0	S 2	SW 1	ENE 2	–	–	
2	19.7	16.4	19.2	8.6	23.4	13.9	15.0	23.8	6.4	–	–	–	–	–	9.7	8.4	11.2	87	29	71	0	7	1	9.5	NE 1	W 2	NNW 5	–	–	
3	19.2	18.0	19.8	11.2	19.2	11.8	13.5	19.4	10.0	–	–	–	–	–	9.2	9.7	8.8	69	44	63	6	6	0	10.5	NW 4	NW 5	N 4	–	–	
4	19.8	17.8	18.5	6.0	19.8	12.7	12.8	21.2	4.8	–	–	–	–	–	8.5	7.9	10.5	92	34	72	2	1	1	10.9	SW 2	E 3	NE 1	–	–	
5	20.7	20.0	22.5	7.3	20.4	13.2	13.5	21.4	6.0	–	–	–	–	–	8.5	9.3	10.0	83	39	66	1	6	4	9.2	S 2	NW 1	NE 2	–	–	●°
6	23.3	21.9	24.5	10.6	17.7	12.7	13.1	19.2	9.3	–	–	–	–	–	10.4	9.6	9.6	82	48	68	7	9	2	5.2	C	NW 4	N 3	–	0.9	
7	24.6	23.0	24.6	7.3	18.4	11.0	11.9	19.2	3.8	–	–	–	–	–	8.3	7.6	8.5	81	36	65	1	4	1	8.9	SW 3	NNE 2	NE 1	–	–	⊿2
8	25.2	24.5	25.6	6.0	17.6	11.1	11.4	19.4	3.2	–	–	–	–	–	8.8	7.8	10.1	95	38	77	1	6	0	9.6	SW 2	NE 3	NE 3	–	–	
9	25.0	23.8	23.8	4.0	19.4	12.3	12.0	21.0	3.5	–	–	–	–	–	7.8	5.7	5.8	96	25	40	0	0	0	11.2	SW 1	E 1	C	–	–	⊿
10	23.9	21.6	21.8	2.7	21.6	12.0	12.1	22.7	1.2	–	–	–	–	–	6.7	7.5	7.6	89	29	54	0	0	0	11.8	NE 1	SW 2	E 2	–	–	
11	22.4	21.6	22.5	6.2	24.6	13.9	14.6	26.0	4.0	–	–	–	–	–	7.8	4.0	7.8	81	13	48	0	0	0	11.6	SW 2	C	SE 1	–	–	
12	24.6	23.2	24.1	6.5	24.7	15.0	15.3	25.9	3.2	–	–	–	–	–	7.8	7.0	7.8	80	22	45	0	1	0	11.4	NE 1	SSE 2	NE 2	–	–	
13	25.0	23.2	23.8	6.3	23.6	15.0	15.0	25.2	5.5	–	–	–	–	–	7.6	8.3	12.4	80	28	73	0	3	0	11.1	S 2	NNE 1	ENE 2	–	–	
14	23.8	21.3	23.0	6.8	22.0	11.0	12.7	22.3	6.0	–	–	–	–	–	9.2	11.0	9.3	93	41	72	0	9	1	7.0	C	SE 2	NE 2	–	–	●
15	22.6	22.1	23.2	6.6	19.4	13.2	13.1	20.4	5.3	–	–	–	–	–	8.7	10.0	10.7	89	44	70	2	9	10	6.1	S 1	E 1	NW 5	–	1.3	
16	22.8	21.5	24.4	8.6	21.1	12.3	13.6	23.2	6.4	–	–	–	–	–	10.4	9.3	12.7	92	37	88	3	9	5	6.9	SW 1	SW 5	C	–	0.2	●,●°
17	24.8	23.2	23.2	9.0	21.2	13.8	14.4	22.9	5.8	–	–	–	–	–	11.0	9.1	13.8	95	36	88	5	5	3	9.0	SW 1	NE 2	NNE 2	–	1.2	⊠,●°
18	22.9	21.5	21.2	8.2	23.2	16.8	16.2	25.0	7.8	–	–	–	–	–	10.5	6.4	10.7	98	23	55	0	6	0	9.3	SW 1	C	C	–	0.6	
19	21.8	20.0	21.0	6.6	24.3	14.8	15.1	25.2	5.6	–	–	–	–	–	8.4	5.3	11.4	87	18	67	0	3	1	10.2	SW 2	SW 5	NE 1	–	–	
20	21.6	19.3	19.3	5.2	23.8	13.0	13.8	24.6	4.9	–	–	–	–	–	8.5	4.3	6.4	97	14	43	4	3	1	8.9	SW 1	SW 5	SW 2	–	–	
21	19.3	18.5	21.0	7.4	16.0	10.7	11.2	18.6	5.0	–	–	–	–	–	5.3	11.5	11.2	81	63	88	6	9	7	5.1	C	SW 3	N 2	–	–	●
22	22.5	23.3	25.5	8.3	12.8	8.4	9.5	13.2	7.0	–	–	–	–	–	8.5	6.4	9.3	78	44	84	9	9	10	0.5	N 2	NE 3	NE 4	–	8.7	„ ,,
23	27.3	28.3	30.8	7.2	13.8	10.2	10.4	14.8	6.6	–	–	–	–	–	8.3	9.8	10.7	82	62	86	10	9	9	1.5	NNE 3	N 2	NW 1	–	0.0	
24	31.8	30.5	30.8	5.0	14.5	10.8	10.3	16.7	3.3	–	–	–	–	–	8.4	11.6	11.8	96	71	91	10	3	6	3.0	SW 1	N 3	E 3	–	–	≡°,,⊠,●,
25	29.1	29.0	29.3	7.8	13.2	9.0	9.8	19.2	7.0	–	–	–	–	–	10.2	12.7	11.2	97	83	97	10	8	10	3.0	C	SW 6	S 2	–	2.5	≡,≡°,● (1)
26	26.3	23.4	24.6	9.0	18.0	12.2	12.8	19.2	7.0	–	–	–	–	–	10.1	11.2	9.1	88	54	64	8	5	6	6.4	S 1	S 2	NNW 3	–	10.6	●°,⊠,,●,
27	25.1	24.3	24.7	4.8	17.8	10.4	10.8	18.9	4.0	–	–	–	–	–	8.3	8.8	10.1	96	43	81	0	2	1	9.7	SW 2	SW 2	C	–	5.9	
28	25.8	25.1	27.0	3.2	20.3	10.2	11.0	21.8	2.4	–	–	–	–	–	7.4	5.2	8.0	96	22	64	0	0	0	9.6	SW 2	S 2	C	–	–	
29	27.5	26.2	26.2	3.2	21.0	11.0	11.6	21.8	2.3	–	–	–	–	–	7.2	5.6	7.5	94	22	57	0	0	2	10.8	S 1	SW 1	SW 1	–	–	⊿
30	24.7	22.7	23.2	8.3	19.8	10.0	12.0	21.0	5.6	–	–	–	–	–	8.4	11.8	10.5	77	51	86	1	3	3	9.1	NE 1	N 3	NE 3	–	–	
31																														
Ort.	23.8	22.5	23.7	6.8	19.9	12.3	12.8	21.3	5.2	–	–	–	–	–	8.7	8.3	9.9	87.4	37.7	69.5	2.8	4.5	2.8	8.3	1.4	2.5	2.0	–	26.9	

Ekim 1963 KARS — φ = 40° 36′ N. λ = 43° 05′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1775 m.

1	23.9	22.1	24.3	3.2	20.0	12.1	11.8	20.4	2.8	–	–	–	–	–	7.5	7.5	8.5	97	32	60	1	5	6	9.4	S 2	SW 1	C	–	–	⊿2,●°
2	26.2	25.0	25.8	2.8	19.2	9.3	10.2	20.2	2.8	–	–	–	–	–	6.8	6.1	7.6	91	28	65	1	2	1	9.9	SSW 1	S 4	ENE 3	–	0.3	⊿
3	27.1	25.0	26.3	4.3	20.1	10.2	11.2	20.4	3.0	–	–	–	–	–	7.5	5.7	8.7	90	24	69	0	4	5	9.5	S 2	C	NE 3	–	–	
4	26.9	25.5	26.4	7.5	17.3	9.2	10.8	18.2	6.3	–	–	–	–	–	9.7	5.4	9.2	94	28	79	5	6	1	7.6	SW 3	E 2	NE 3	–	–	●°,(⊠),●°
5	26.2	24.0	24.6	2.6	17.8	10.1	10.2	18.2	2.6	–	–	–	–	–	7.1	7.4	9.8	95	36	80	2	4	1	8.6	SE 1	NE 3	NE 2	–	0.1	
6	24.8	23.1	24.3	3.2	17.7	10.2	10.3	19.6	2.3	–	–	–	–	–	7.2	6.8	8.0	94	33	64	2	4	2	9.9	SW 2	C	NE 2	–	–	
7	25.2	24.3	25.9	1.4	19.5	10.2	10.3	20.2	1.2	–	–	–	–	–	6.5	5.1	8.7	96	22	69	0	2	0	10.3	SW 1	C	NE 1	–	–	
8	28.0	27.3	28.8	1.6	19.4	11.4	11.0	21.2	1.4	–	–	–	–	–	6.1	5.4	9.2	90	24	68	0	5	0	8.6	S 1	SW 4	C	–	–	
9	29.5	27.8	28.5	2.0	21.2	13.8	12.7	22.3	2.0	–	–	–	–	–	6.7	6.7	8.4	94	26	53	1	3	2	8.9	S 1	SW 2	NE 2	–	–	
10	27.9	25.5	25.4	2.8	20.4	10.2	10.9	21.4	2.8	–	–	–	–	–	7.0	6.2	8.0	94	26	64	0	2	0	9.3	SW 2	NW 3	E 3	–	–	
11	25.8	24.3	26.5	2.0	20.2	11.8	11.4	21.4	2.0	–	–	–	–	–	6.7	6.5	10.8	94	28	78	0	2	10	8.5	SE 1	N 2	NW 2	–	–	●°
12	24.9	22.4	24.2	4.2	19.8	11.0	11.5	20.2	4.0	–	–	–	–	–	8.0	5.8	8.4	96	25	64	1	6	10	8.8	C	SW 6	NW 5	–	1.8	
13	24.4	23.1	23.9	4.8	13.6	10.0	9.6	14.8	4.8	–	–	–	–	–	8.0	8.5	9.4	93	55	77	4	4	10	5.3	C	SE 2	N 2	–	1.1	●°
14	23.8	22.3	24.7	5.8	14.6	8.0	9.1	16.0	5.4	–	–	–	–	–	8.3	9.6	10.0	90	58	93	7	9	9	5.3	C	SW 3	SW 3	–	4.0	„
15	24.8	22.9	23.9	6.8	14.2	9.0	9.8	16.4	6.8	–	–	–	–	–	8.5	8.5	10.8	87	53	94	9	3	2	5.7	SE 1	NW 2	N 3	–	2.0	≡°,●°
16	24.5	23.1	24.3	5.0	15.2	9.8	10.0	15.4	4.8	–	–	–	–	–	8.1	7.6	7.6	93	44	63	9	9	7	6.1	S 2	SW 3	NW 4	–	0.0	●°,●
17	26.5	27.6	29.2	3.7	9.0	4.0	5.2	10.2	3.0	–	–	–	–	–	7.2	5.6	5.4	90	48	68	2	3	0	9.4	S 2	NW 5	N 4	–	1.5	
18	29.2	27.0	26.7	—4.0	11.0	3.6	3.6	12.2	—4.0	–	–	–	–	–	4.0	5.4	6.1	89	41	77	3	4	0	8.1	SE 1	N 3	C	–	–	⊔2
19	26.0	23.7	23.2	—1.4	15.8	8.8	8.0	17.2	—2.0	–	–	–	–	–	5.3	5.7	8.3	97	32	73	2	5	5	7.0	C	SW 3	E 2	–	–	⊔°
20	21.7	18.6	19.1	2.0	11.6	4.8	5.8	12.9	—0.2	–	–	–	–	–	6.7	9.3	8.0	94	68	92	6	10	10	0.5	SE 2	S 4	N 4	–	–	,°,●°,●
21	20.0	18.4	18.2	3.2	10.4	6.6	6.7	11.2	2.2	–	–	–	–	–	7.0	7.2	8.9	91	57	92	10	7	10	3.6	E 1	SW 2	N 2	–	11.9	●°
22	19.0	18.2	17.0	4.0	7.2	6.5	6.0	7.4	4.0	–	–	–	–	–	7.2	9.3	9.1	88	92	93	10	10	10	0.0	E 3	N 3	N 3	–	9.7	●°,,●°
23	15.9	18.9	21.0	7.0	6.6	4.0	5.4	11.2	4.6	–	–	–	–	–	7.8	8.3	7.5	77	84	91	7	10	7	2.2	E 1	SW 1	NE 2	–	5.0	●°
24	21.5	21.7	22.2	2.2	8.4	1.8	3.6	8.8	1.8	–	–	–	–	–	7.0	6.5	5.8	96	60	84	10	8	2	2.2	C	S 2	ENE 2	–	7.5	●°,,●°,●
25	22.9	23.0	25.0	0.0	7.2	4.8	4.2	8.2	—0.8	–	–	–	–	–	5.7	6.7	7.5	93	65	87	9	8	7	0.5	S 1	C	NE 3	–	1.3	⊔°
26	24.8	22.1	22.4	3.0	9.4	4.2	5.2	9.6	2.3	–	–	–	–	–	7.2	7.2	7.4	95	61	88	9	5	3	5.9	N 2	N 2	NE 1	–	–	
27	22.3	21.5	23.1	1.8	9.4	3.4	4.4	10.0	1.5	–	–	–	–	–	6.7	6.2	7.2	97	54	92	10	8	5	1.0	SW 2	C	C	–	–	≡2,●°
28	23.6	22.6	24.0	—0.6	11.2	3.6	4.4	11.8	—1.0	–	–	–	–	–	5.6	5.4	6.7	97	41	84	2	5	2	8.0	S 1	NW 4	SW 2	–	1.0	
29	24.9	23.0	23.0	0.2	9.0	6.6	5.6	12.6	—0.6	–	–	–	–	–	5.7	7.5	7.5	93	65	77	4	7	7	3.5	SW 1	N 3	C	–	–	●°,⊕
30	21.3	19.4	20.0	0.1	12.2	5.2	5.7	13.5	—1.0	–	–	–	–	–	5.8	5.4	7.4	96	38	84	3	6	7	7.0	C	W 2	E 2	–	0.3	⊔°
31	19.8	18.9	19.7	2.0	10.8	2.8	4.6	12.2	1.3	–	–	–	–	–	6.4	6.2	6.2	90	48	84	3	6	2	5.4	S 2	SW 4	C	–	–	
Ort.	24.3	22.9	23.9	2.7	14.2	7.6	8.0	15.3	2.1	–	–	–	–	–	6.9	6.8	8.1	92.6	45.0	77.6	4.2	5.5	4.6	6.3	1.2	2.4	2.1	–	47.5	

(1) ●°,⊠

Kasım 1963 KARS

$\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 1775 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	18.8	18.1	19.1	−2.0	4.4	4.2	2.7	5.2	−3.0	−	−	−	−	−	1.5	7.0	7.8	87	83	94	9	10	10	0.2	C	C	W 1	−		⌴, ≡, ●
2	21.8	23.1	23.9	−0.4	−1.4	−3.0	−2.0	4.4	−3.6	−	−	−	−	−	5.7	5.3	4.4	97	97	87	10	10	10	0.0	NE 4	NE 4	N 2	−	5.4	⊠ 2 Cm., ✳, ✳°
3	21.7	21.5	22.6	−3.2	−1.0	−2.2	−2.2	−0.1	−4.2	−	−	−	−	−	4.3	5.4	4.7	88	97	90	10	10	10	0.0	E 2	S 2	SSW 3	−	6.9	„ 3 „ , ≡°(1)
4	23.8	24.5	26.3	−10.2	1.8	−2.8	−3.5	2.2	−10.4	−	−	−	−	−	2.2	5.6	4.3	79	82	85	3	6	2	5.0	C	C	C	−	1.9	„ 6 „
5	27.3	27.6	28.7	−9.8	4.0	−0.8	−1.8	5.0	−11.0	−	−	−	−	−	2.4	5.3	5.3	80	66	91	4	1	0	7.7	NE 1	E 3	C	−		„ 3 „
6	28.1	26.4	26.3	−4.7	7.0	1.3	1.2	8.2	−5.0	−	−	−	−	−	3.8	6.8	6.2	88	68	94	0	0	0	8.3	S 1	NE 3	C	−		„ leke, ⌴°
7	25.5	24.0	25.0	−3.8	9.0	1.6	2.1	10.5	−4.3	−	−	−	−	−	3.9	4.9	5.7	83	43	83	4	3	0	7.8	SW 1	C	C	−		„ „ , ⌴°
8	25.5	25.0	26.3	−3.7	11.0	1.8	2.7	12.2	−3.7	−	−	−	−	−	4.0	6.1	5.8	87	47	84	1	1	0	8.0	C	SW 2	C	−		„ „ , ⌴
9	26.0	24.3	24.8	5.2	8.8	0.2	1.0	10.1	−6.0	−	−	−	−	−	3.6	5.1	5.8	86	45	95	2	5	0	5.8	S 2	C	C	−		⌴
10	23.3	21.3	23.0	−5.0	10.4	1.4	2.0	11.2	−5.1	−	−	−	−	−	3.8	4.5	5.5	88	36	84	2	5	2	6.3	S 2	SW 5	N 2	−		„
11	22.5	21.4	23.3	−3.5	7.0	2.8	2.3	7,2	−4.7	−	−	−	−	−	4.3	4.4	4.8	90	44	65	7	7	0	3.8	W 1	NW 4	N 4	−		„
12	23.1	21.5	22.3	−6.6	6.2	2.0	0.9	7.0	−6.9	−	−	−	−	−	3.1	4.4	5.1	81	46	71	0	7	4	2.5	C	N 2	C	−		„
13	23.0	22.0	23.0	−1.6	12.2	1.5	3.4	12.7	−2.0	−	−	−	−	−	4.7	4.8	5.7	85	34	84	4	3	0	9.0	C	SE 2	S 2	−		
14	23.2	21.8	22.5	−5.0	11.2	3.0	3.0	12.0	−6.2	−	−	−	−	−	3.6	4.8	5.6	85	36	74	4	5	0	5.5	C	SW 2	SW 3	−		⌴
15	21.0	19.0	19.0	3.6	9.3	6.6	6.5	10.0	1.2	−	−	−	−	−	6.0	6.0	6.0	76	52	62	9	8	5	0.0	SE 2	SW 5	WSW 2	−		
16	19.7	20.2	21.7	4.6	8.0	2.0	4.2	9.2	2.0	−	−	−	−	−	6.1	5.1	4.8	72	48	69	8	6	5	3.5	SW 4	NW 3	NE 2	−		●
17	23.2	24.0	25.2	−4.0	11.2	0.0	1.8	12.6	−5.0	−	−	−	−	−	3.9	5.3	4.8	86	40	69	1	1	0	9.5	C	W 2	C	−	0.0	⌴
18	26.5	26.0	27.2	6.2	12.0	−0.8	1.0	12.8	−6.8	−	−	−	−	−	3.5	3.6	4.8	88	26	83	1	0	0	9.0	SW 2	C	C	−		„
19	26.7	24.7	25.0	−7.4	12.2	−0.6	0.9	13.0	−7.8	−	−	−	−	−	3.0	3.5	4.5	84	24	77	0	2	0	8.5	SW 1	C	SW 1	−		⌴°
20	24.3	21.8	21.2	−5.4	10.5	4.6	3.6	11.6	−5.7	−	−	−	−	−	3.5	5.1	6.5	85	40	77	2	8	9	6.1	S 2	C	NE 2	−		
21	19.9	17.6	19.5	−0.8	11.2	−0.3	2.4	11.7	−1.0	−	−	−	−	−	5.4	3.5	5.1	95	26	84	8	2	0	8.2	C	SW 5	SE 1	−		
22	20.7	19.6	20.0	−5.0	10.0	4.8	3.6	10.2	−5.4	−	−	−	−	−	3.5	5.1	5.6	82	41	65	2	5	10	4.4	C	SW 4	SW 4	−		⌴°
23	22.5	21.5	20.7	−2.6	9.4	4.5	4.0	10.1	−2.8	−	−	−	−	−	4.5	5.6	7.6	89	47	91	4	7	10	4.8	NE 2	SW 4	C	−		●
24	18.7	19.0	22.0	2.2	3.1	−2.1	0.3	5.6	−2.2	−	−	−	−	−	5.7	4.7	2.7	80	62	52	10	7	0	0.5	NW 4	W 4	NW 3	−	3.2	„ , ✳
25	21.6	20.8	22.2	−5.0	2.8	1.8	0.4	3.0	−6.4	−	−	−	−	−	3.4	3.8	4.5	80	50	66	2	5	4	7.7	SW 3	SW 5	S 6	−	1.4	/
26	24.5	24.6	25.8	−0.2	2.8	−2.8	−0.8	3.2	−2.8	−	−	−	−	−	3.8	3.8	3.8	63	50	74	9	7	3	1.1	NE 1	C	N 2	−		
27	24.8	22.4	22.6	−9.8	5.0	−0.6	−1.5	5.4	−9.8	−	−	−	−	−	2.4	4.0	4.1	80	46	70	0	4	5	5.4	S 2	SW 2	C	−		⌴
28	22.3	21.8	22.5	−3.4	5.4	−2.8	−0.9	5.6	−4.2	−	−	−	−	−	3.8	3.4	3.9	78	37	77	3	5	2	5.9	SW 2	W 3	SE 1	−		
29	22.6	21.5	21.3	−10.8	3.0	−6.0	−5.0	4.0	−11.0	−	−	−	−	−	2.1	4.3	3.0	79	55	74	3	4	0	5.7	E 1	NW 1	C	−		⌴°
30	19.4	15.6	16.0	−11.4	4.0	−2.2	−3.0	5.0	−11.5	−	−	−	−	−	1.8	4.5	3.6	72	56	69	3	5	8	1.5	C	SW 5	NW 3	−		⌴°
31																														
Ort.	23.1	22.1	23.0	−4.2	7.0	0.6	1.0	8.0	−5.2	−	−	−	−	−	3.9	4.9	5.0	83.1	50.8	78.0	4.2	5.0	3.3	5.0	1.3	2.4	1.5	−	18.8	

Aralık 1963 KARS

$\varphi = 40° 36'$ N. $\lambda = 43° 05'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 1775 m.

1	17.3	16.5	18.1	−8.8	1.5	−9.4	−6.5	2.2	−9.5	−	−	−	−	−	2.5	3.1	2.4	80	45	80	6	5	0	7.3	SE 1	NW 3	C	−		
2	17.5	15.8	16.1	−10.8	0.0	−3.5	−4.4	0.3	−11.8	−	−	−	−	−	2.1	3.6	4.0	79	59	86	6	7	5	0.2	W 2	C	NE 1	−		⌴
3	18.0	19.3	21.0	−8.0	−4.8	−9.2	−7.8	−3.5	−9.6	−	−	−	−	−	2.8	3.6	2.9	82	85	81	10	9	9	0.0	NE 4	NE 4	NE 3	−	0.6	⊠ leke, ✳°
4	19.0	17.3	17.0	−8.4	−4.3	−5.8	−6.1	−3.8	−9.4	−	−	−	−	−	2.7	3.0	3.0	80	67	76	9	10	10	0.0	NE 1	C	NE 1	−	0.2	„ „
5	17.0	17.6	19.0	−6.6	−1.2	−6.8	−5.4	−0.8	−7.0	−	−	−	−	−	3.1	3.4	3.2	83	60	85	10	8	4	1.2	SW 2	C	NE 2	−		
6	21.3	20.8	22.0	−9.6	1.0	−2.0	−3.0	1.2	−10.4	−	−	−	−	−	2.4	4.3	3.8	80	66	72	8	5	4	2.0	NE 1	SW 6	SW 2	−		⌴, /
7	22.0	20.3	18.1	−7.0	0.6	−1.8	−2.5	1.2	−9.0	−	−	−	−	−	3.1	4.3	4.8	85	68	90	7	8	10	0.0	NE 2	C	NNE 3	−		⌴, ✳°
8	14.6	12.0	12.6	−1.5	2.8	0.2	0.4	3.0	−3.5	−	−	−	−	−	4.7	5.1	5.7	86	68	92	8	9	9	0.1	C	SSW 5	SW 2	−	0.2	⊠ leke
9	11.1	08.9	07.2	−0.4	0.3	−0.4	−0.2	1.2	−0.8	−	−	−	−	−	5.8	5.8	5.8	99	95	98	10	10	10	0.0	SW 2	SW 1	C	−	3.0	„ 3 Cm., ✳ (2)
10	07.3	09.9	14.0	−7.2	−7.4	−9.4	−8.4	−0.4	−9.5	−	−	−	−	−	2.8	1.8	1.6	80	55	52	8	9	3	0.7	NNW 7	NW 6	SW 3	−	13.4	„ 17 „ , +, /
11	18.6	20.5	21.2	−10.6	−9.3	−16.0	−13.0	−8.8	−16.4	−	−	−	−	−	1.5	1.6	1.1	54	52	61	3	4	0	8.4	NW 4	SW 3	C	−		„ 17 „
12	20.3	18.8	20.0	−21.8	−13.5	−17.5	−17.6	−13.3	−23.2	−	−	−	−	−	0.5	1.4	0.8	53	67	56	2	3	0	7.8	SW 1	C	C	−		„ 17 „
13	19.8	20.7	22.0	−15.6	−8.3	−19.0	−12.5	−7.6	−20.3	−	−	−	−	−	1.1	2.5	1.7	62	78	75	10	6	10	3.0	C	C	S 2	−	0.2	„ 17 „ , ✳, ≡
14	21.9	20.6	20.0	−19.8	−5.4	−1.5	−7.0	−0.1	−20.0	−	−	−	−	−	0.7	3.5	4.0	58	84	74	4	6	4	1.2	C	C	SW 6	−		„ 17 „ , v (3)
15	18.8	17.1	20.0	0.5	2.5	0.1	0.8	3.0	−2.6	−	−	−	−	−	4.7	5.8	5.1	74	79	82	10	10	3	0.6	SW 4	SW 4	WSW 2	−		„ 17 „ , ✳°
16	22.1	22.0	23.2	−1.0	0.4	−2.6	−1.4	3.2	−3.2	−	−	−	−	−	4.5	4.9	4.5	80	78	90	8	7	4	0.6	SW 2	N 1	C	−	0.5	„ 15 „
17	22.8	22.2	22.3	−9.0	3.2	−0.3	−1.6	4.0	−9.5	−	−	−	−	−	2.5	4.5	4.7	82	59	79	3	5	0	4.9	E 1	SW 2	C	−		„ 12 „
18	21.8	21.0	22.0	−4.6	4.2	0.4	0.1	5.0	−8.2	−	−	−	−	−	3.8	5.1	4.1	85	62	65	7	7	8	4.4	C	SW 1	SW 3	−		„ 12 „
19	22.7	22.1	24.0	0.3	6.3	1.6	2.4	6.4	−2.3	−	−	−	−	−	4.0	5.9	4.4	64	61	67	8	5	7	5.0	SW 3	SW 4	C	−		„ 9 „
20	25.8	26.3	28.0	0.0	3.7	−2.0	−0.1	4.4	−2.0	−	−	−	−	−	4.8	4.8	4.4	77	61	84	5	3	4	7.6	SW 1	NE 2	ENE 1	−		„ 6 „
21	29.0	29.2	30.3	−6.4	4.2	−3.0	−2.0	6.2	−6.6	−	−	−	−	−	3.1	5.2	4.0	82	64	83	5	4	4	5.7	C	C	C	−		„ 4 „
22	29.9	29.4	29.2	−6.5	6.2	−0.8	−0.5	8.2	−6.5	−	−	−	−	−	3.1	4.7	4.0	82	50	70	3	4	0	8.1	C	C	C	−		„ leke
23	27.0	25.3	24.0	−6.8	7.4	0.0	0.2	8.4	−8.0	−	−	−	−	−	3.0	4.8	4.7	81	46	76	2	1	0	5.9	C	C	C	−		
24	21.0	22.0	26.0	−1.0	−6.0	−11.0	−7.2	0.2	−11.2	−	−	−	−	−	4.4	2.5	1.8	77	61	70	6	5	3	4.7	NW 5	NW 4	NW 5	−		/
25	30.0	30.2	32.0	−12.8	−8.4	−10.0	−10.3	−7.8	−13.0	−	−	−	−	−	1.7	2.0	2.0	74	63	68	2	0	4	8.8	NW 4	N 4	NW 5	−		
26	31.8	31.5	31.4	−16.8	−4.0	−11.0	−10.7	−3.0	−17.0	−	−	−	−	−	1.2	2.7	1.8	71	60	73	0	0	4	7.6	S 1	C	C	−		
27	30.0	27.0	26.3	−16.0	−4.8	−12.0	−11.2	−3.8	−17.0	−	−	−	−	−	1.3	2.8	1.7	73	65	71	0	2	0	6.1	NW 1	NE 2	C	−		
28	22.6	19.4	18.1	−16.8	−6.2	−7.8	−9.6	−5.8	−17.4	−	−	−	−	−	1.1	3.0	2.8	64	79	83	2	7	10	1.0	C	ENE 1	NE 1	−		✳°
29	17.2	16.6	16.1	−8.8	−7.2	−9.0	−8.5	−5.6	−9.8	−	−	−	−	−	2.5	3.0	2.7	82	82	84	10	10	10	0.1	ENE 2	NE 1	NE 1	−	1.7	⊠ 2 Cm., ✳°
30	14.2	12.3	11.7	−10.6	−8.0	−10.1	−9.7	−7.8	−11.8	−	−	−	−	−	2.2	2.8	2.1	82	85	74	10	7	8	0.3	NE 2	NE 4	C	−	6.0	„ 6 „ , ✳°
31	11.6	13.0	16.1	−8.0	−6.2	−8.2	−7.6	−6.0	−10.2	−	−	−	−	−	2.8	2.4	2.4	82	62	74	10	8	7	0.0	NNW 4	N 4	NNW 4	−	0.3	„ 6 „ , „
Ort.	20.8	20.2	20.9	−8.4	−2.0	−5.9	−5.5	−0.6	−10.2	−	−	−	−	−	2.8	3.7	3.3	76.5	66.6	76.5	6.0	6.0	5.0	3.3	1.8	2.0	1.5	−	26.1	

(1) ✳, ≡° (2) ✳ + (3) ≡°, /

Ocak 1963 KASTAMONU φ = 41° 22′ N. λ = 33° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	19.5	19.4	19.4	7.6	8.9	7.3	7.8	9.4	5.9	3.1	5.3	4.5	4.4	7.2	9.1	10.1	9.1	87	89	88	10	9	10	0.2	C	NE 1	C	0.5	0.4	●,(☰°),●,
2	17.8	18.7	23.0	5.8	4.8	2.0	3.7	7.4	1.7	4.1	4.8	5.0	5.1	7.2	8.7	7.2	5.7	94	80	82	10	10	10	0.0	E 1	NE 1	C	0.1	1.8	☰,,(☰) (1)
3	25.6	26.0	26.5	1.5	4.4	0.5	1.7	4.5	0.4	—1.1	3.1	3.6	5.4	7.2	5.3	5.8	5.7	78	70	89	10	10	0	0.0	C	N 1	S 1	0.5	8.8	▣,●°,⊔°
4	26.1	25.0	25.0	0.0	3.4	0.0	0.9	3.9	—1.6	—4.1	2.3	2.9	5.5	7.2	5.6	6.1	5.7	91	79	93	10	10	9	0.2	C	NNE 1	C	0.1		„ ,☰°,⚹° (2)
5	21.1	21.4	25.6	1.4	11.1	4.5	5.4	11 9	0.0	—2.7	3.0	3.1	5.1	7.2	6.5	8.0	7.1	97	60	84	10	4	3	4.1	C	SW 2	S 1	0.5	3.1	„ ,●,☰,☰°,●
6	26.9	25.0	24.8	0.1	8.3	3.0	3.6	9.9	—0.5	—3.0	2.7	3.0	5.0	7.2	5.7	7.9	6.8	93	71	90	2	5	8	6.0	C	C	C	0.4	2.1	(=),⌓,= (3)
7	24.6	24.6	26.1	2.3	6.8	4.1	4.3	7.0	1.3	—1.2	3.1	3.2	5.0	7.2	6.7	7.9	7.6	92	80	92	9	9	9	0.7	C	N 1	C	0.3		(☰),⌓,☰° (4)
8	24.4	21.4	21.1	3.6	7.9	10.1	7.9	10.3	2.8	1.5	4.7	4.1	4.9	7.2	7.6	8.8	8.3	95	82	66	10	9	10	1.4	C	NNE 1	SE 1	0.4	0.0	(☰),☰° (5)
9	18.2	17.3	18.6	6.2	12.3	5.4	7.3	12.7	4.9	3.0	5.5	5.2	5.3	7.1	8.3	7.1	7.6	88	49	85	9	5	10	2.5	C	SSW 2	C	0.9	0.2	(☰),●,☰° (6)
10	20.0	21.1	22.4	4.3	4.6	3.2	3.8	6.1	2.9	1.6	4.6	4.8	5.6	7.2	6.7	5.8	6.0	80	69	77	9	9	9	0.4	C	SW 2	SW 2	0.6	2.7	●,●°
11	22.2	19.9	20.4	—0.6	2.4	1.4	1.2	3.5	—1.1	—4.4	2.4	3.3	5.8	7.2	5.3	6.1	6.4	91	84	95	9	10	10	0.2	C	N 1	C	0.2	0.0	=,⊔,(☰) (7)
12	22.2	22.0	20.4	1.1	5.8	2.5	3.0	5.9	—0.5	—2.7	2.6	3.0	5.4	7.3	6.1	7.9	7.1	93	85	97	3	9	9	1.4	C	C	C	0.2	1.9	▣,●,(=),⊔ (8)
13	17.1	15.0	12.4	5.1	14.7	13.2	11.6	15.6	1.8	—1.0	5.3	4.4	5.3	7.3	8.5	8.1	6.1	97	48	41	10	9	9	3.8	C	SW 3	WSW 3	1.5	1.5	„,●,☰°,☰° (9)
14	14.2	10.9	13.7	3.8	12.7	5.1	6.7	13.4	3.3	1.0	5.5	5.5	5.6	7.3	7.5	6.2	7.4	92	43	83	8	9	8	5.6	C	SSW 4	E 1	1.6	4.6	„ ,●,(☰) (10)
15	13.7	13.8	17.4	0.6	0.6	—0.7	—0.1	5.3	—0.9	—0.8	2.4	3.7	6.0	7.3	6.0	6.0	5.2	93	93	89	10	10	10	0.0	C	NNW 2	C	0.2	5.7	▣ 1 Cm.,● (11)
16	17.6	13.8	15.9	—2.6	0.0	0.0	—0.7	0.5	—3.2	—5.1	1.3	2.5	5.5	7.3	4.4	5.2	4.8	88	86	79	9	10	8	0.0	C	C	WSW 4	0.3	6.0	„ 3 „ ,☰ (12)
17	25.8	29.0	32.2	—7.8	—4.1	—10.3	—8.1	0.2	—10.3	—10.4	0.9	1.7	5.1	7.3	2.2	2.1	1.6	68	47	59	10	1	0	7.6	SSW	SW 2	S 1	0.6	1.4	„ 2 „ ,⌓°,⚹
18	33.7	30.5	30.4	—12.4	—4.8	—5.6	—7.1	—4.1	—12.4	—14.0	0.2	1.0	4.6	7.2	1.7	1.9	3.4	73	61	81	2	10	10	5.4	S SE 2	NNE 1	C	0.3	0.0	„ 2 „ ,= (13)
19	29.7	28.7	26.6	—5.7	—3.1	—3.9	—4.2	—2.3	—6.2	—6.6	0.0	0.5	4.2	7.1	3.5	3.5	4.3	86	72	92	10	10	10	0.0	C	C	C	0.2	3.7	„ 4 „ ,⚹
20	21.8	18.0	14.6	—3.4	—1.1	—0.6	—1.4	—0.3	—4.0	—4.5	0.1	0.7	3.9	6.9	4.3	4.4	5.3	89	77	92	10	10	10	0.0	C	C	C	0.0	5.7	„ 10 „ ,⚹,● (14)
21	12.7	12.8	12.8	—0.3	2.0	0.9	0.9	2.2	—0.7	—1.1	0.2	0.7	3.7	6.8	5.7	5.7	6.2	96	82	97	10	10	10	0.0	C	C	C	0.1	12.1	„ 6 „ ,(☰) (15)
22	16.0	19.7	22.4	—1.6	—0.2	—2.0	—1.5	1.7	—2.2	—2.2	0.2	0.7	3.5	6.6	4.7	4.0	4.5	86	66	85	10	10	10	0.0	W 1	NW 1	ENE 1	0.3	6.5	„ 8 „ ,●,⚹
23	21.0	19.3	18.2	—2.7	—2.5	—3.4	—3.0	—1.5	—3.5	—3.3	0.2	0.5	3.4	6.4	4.5	4.1	4.4	91	82	93	10	10	10	0.0	NNE 2	ENE 2	NNE 1	0.2	1.8	„ 10 „ ,⚹
24	17.8	17.6	17.4	—4.2	—3.3	—4.8	—4.3	—2.7	—4.8	—5.1	0.2	0.8	3.3	6.3	3.6	3.4	3.9	81	69	89	10	10	10	0.0	C	W 3	C	0.1	18.1	„ 27 „ ,⚹,⚹
25	14.6	13.3	14.6	—4.8	—2.6	—5.3	—4.5	—2.1	—6.4	—9.4	0.2	0.6	3.3	6.2	3.2	3.2	3.1	76	63	75	10	10	10	0.0	S 1	W 2	C	0.3	1.5	„ 28 „ ,⚹°,⚹
26	16.3	16.4	18.7	—6.0	—1.7	—9.0	—6.4	—1.5	—9.0	—7.2	0.2	0.7	3.1	6.1	3.1	3.4	2.5	78	61	81	10	10	10	4.2	S SW 2	SW 1	SW 1	0.3	1.4	„ 31 „ ,⚹
27	20.4	22.0	25.1	—8.5	—3.2	—8.3	—7.1	—2.6	—9.7	—12.1	—0.1	0.3	3.1	6.0	2.8	3.6	2.8	87	73	87	10	10	5	0.2	C	C	C	0.2	0.1	„ 27 „ ,⚹
28	27.9	27.5	27.1	—10.9	—4.2	—5.8	—6.7	—3.5	—12.4	—15.7	0.0	0.5	3.0	6.0	2.2	3.1	3.4	84	67	86	10	9	10	0.0	SW 1	E 1	C	0.2	0.3	„ 26 „ ,(☰) ⚹
29	25.8	23.3	23.8	—3.7	—1.1	—3.1	—2.8	—0.3	—6.0	—9.2	—0.2	0.3	3.0	5.9	4.3	4.5	4.3	92	81	89	10	10	10	0.0	C	C	C	0.1	0.0	„ 25 „ ,⚹° (16)
30	22.7	19.3	18.1	—2.4	2.2	2.0	1.0	5.3	—3.2	—7.8	0.0	0.5	2.9	5.8	4.7	5.6	5.6	92	78	79	10	3	10	5.2	C	E 1	NE 1	0.1	0.0	„ 22 „ ,(☰) (17)
31	18.9	18.6	18.7	—1.5	4.5	—4.1	—1.3	5.7	—4.3	—7.1	—0.1	0.4	3.0	5.8	4.8	5.6	3.8	86	67	84	9	1	3	8.3	C	C	SW 1	0.4		„ 19 „ ,(=),(☰)
Ort.	21.2	20.4	21.1	—1.2	2.8	—0.1	0.4	3.9	—2.5	—4.1	2.0	2.3	4.5	6.8	5.3	5.6	5.3	87.5	71.4	83.8	9.0	8.4	8.4	1.9	0.4	1.2	0.6	11.7	91.8	

Şubat 1963 KASTAMONU φ = 41° 22′ N. λ = 33° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

1	19.5	21.4	23.9	—2.8	3.8	—3.8	—1.7	5.6	—5.5	—8.6	—0.1	0.5	2.9	5.7	4.8	5.4	4.9	95	68	89	10	4	0	5.5	C	ENE 1	S S W 1	0.2		▣ 17 cm.☰° (18)
2	25.1	26.2	27.4	—7.7	0.3	—4.7	—4.2	0.4	—9.1	—12.3	—0.2	0.3	2.9	5.6	5.1	5.1	3.1	88	81	89	10	9	5	2.5	SW 1	W 1	C	0.3	0.0	„ 16 „ ,☰° (19)
3	26.9	24.6	23.3	—6.8	1.8	—2.1	—2.3	2.9	—7.5	—9.7	—0.5	0.3	2.8	5.6	3.4	5.1	4.5	91	73	86	9	9	6	5.2	SW 1	NNE 1	S S W 1	0.1		„ 14 „ ,(=),⊔
4	23.7	24.3	27.4	—1 3	3.7	1.9	1.6	5.3	—4.4	—6.6	—0.5	0.2	2.7	5.5	4.9	5.2	5.8	90	66	84	10	9	6	0.4	C	N 2	C	0.5	0.3	„ 14 „ ,∞, (20)
5	27.3	25.7	25.4	—2.6	5.8	2.5	2.1	7.4	—2.9	—5.3	—0.2	0 3	2.7	5.4	4.5	6.7	6.7	90	72	90	9	5	10	6.0	C	NNE 1	C	0.2	0.0	„ 13 „ ,⊔,(☰)
6	24.6	24.8	25.3	1.5	7.2	1.9	3.1	9.3	0.5	—1.7	—0.2	0.2	2.7	5.4	6.0	7.2	6.2	88	71	90	9	10	6	3.4	C	C	C	0.3		„ 11 „ ,(☰),=
7	23.8	21.8	22.5	—0.6	6.6	3.1	3.1	9.7	—1.3	—3.6	—0.1	0.4	2.6	5.3	5.4	7.2	6.8	93	73	89	10	9	8	5.6	S S W 1	NNE 1	S S W 1	0.3		„ 9 „ ,⊔ (21)
8	22.5	22.0	22.0	1.7	8.7	3.9	4.6	9.3	1.3	—0.8	0.1	0.5	2.5	5.2	6.2	7.5	6.8	90	66	83	9	10	10	0.9	C	C	S S W 1	0.4		„ 8 „ ,(=) (22)
9	21.7	20.7	20.7	2.9	8.9	3.9	4.9	9.1	2.4	0.5	1.8	1.3	2.5	5.0	6.8	8.0	7.4	90	69	91	9	9	9	2.6	C	C	S W 1	0.3		„ leke,=,●°,☰
10	19.4	17.4	16.2	3.1	7.4	5.3	5.3	8.8	2.7	0.9	4.1	2.6	2.6	4.9	7.4	8.5	8.7	95	83	97	10	9	10	1.1	C	N 1	C	0.3	0.3	„ „ ,●,☰ (23)
11	14.2	13.8	15.5	4.9	7.6	4.4	5.3	7.9	4.0	3.6	5.0	4.2	3.0	4 7	8.4	8.5	7.5	97	82	90	10	10	10	0.0	C	C	C	0.1	1.1	▣,☰,(☰) (24)
12	16.0	16.0	16.3	3.3	5.4	5.1	4.7	5.9	2.9	2.4	4.7	4.2	3.5	4.8	7.2	7.4	7.4	92	82	84	10	10	10	0.0	C	C	C	0.2	0.1	„ ,● ,●,●°
13	15.3	15.3	16.2	3.6	7.1	5.2	5.3	9.1	3.2	2.1	4.7	4.4	4.0	4.8	7.6	8.3	7.4	95	81	83	10	9	10	0.6	C	C	S 1	0.4	0.2	„ ,●,☰°,●
14	14.5	14.5	15.8	4.3	7.5	7.2	6.6	9.9	3.7	2.7	5.3	4.7	4.4	5.1	7.8	9.4	9.3	92	91	92	10	10	6	0.0	N 1	NNW 1	C	0.2	2.3	„ ,☰°, ,● (25)
15	12.8	06.7	06.5	3.9	12.9	5.6	7.0	13.6	3.1	2.2	5.3	5.0	4.7	5.2	8.0	5.3	7.1	98	37	77	10	10	10	0.5	NNE 1	S S W 4	SW 2	0.6	0.6	„ ,☰2,⚹,●°,●
16	12.8	15.4	16.3	3.5	7.5	4.2	4.9	7.7	2.3	0.6	3.9	4.5	5.0	5.3	5.6	5.4	6.5	72	52	79	10	10	2	2.5	WSW 1	WSW 2	C	1.2	0.5	„ ,●,●
17	19.0	19.0	19.3	2.6	11.1	8.4	7.6	12.1	2.3	0.2	4.7	4.6	5.1	5.6	6.0	7.0	7.5	81	54	68	9	9	9	2.5	SW 1	S S W 4	SE 1	1.1	0.0	„ ,●
18	19.3	17.6	16.3	6.9	16.0	9.0	10.2	16.2	5.7	3.6	6.8	6.0	5.3	5.7	7.8	5.6	6.4	77	32	56	9	9	9	6.6	N 1	WSW 2	S S W 1	2.1	0.1	„ ,●
19	14.2	15.1	20.0	8.4	12.4	3.4	6.9	13.1	2.8	5.3	6.4	6.5	5.7	5.8	6.4	6.2	6.8	57	44	88	9	9	0	2.4	NNW 1	SW 3	SE 1	1.7		„ ,●°,●,●°,⌓
20	20.0	14.7	11.0	—1.9	9.1	7.6	5.6	10.1	—2.1	—4.4	4.3	4.5	6.0	6.0	4.9	6.8	5.7	92	58	54	9	9	4	3.5	C	W 1	C	0.7	0.0	„ ,⊔2,(=)
21	09.6	10.6	11.4	6.0	11.1	4.2	6.4	12.1	3.9	1.9	5.5	5.5	5.8	6.2	5.2	5.8	5.8	54	45	71	7	9	8	8.6	SW 2	SW 4	C	2.3	0.3	„ ,●,●
22	09.1	07.4	10.5	0.6	1.0	0.4	0.6	4.8	—0.1	—1.7	2.6	3.9	6.0	6.2	5.6	6.1	6.1	88	93	97	10	10	10	0.0	C	C	C	0.3	0.0	„ ,⊔°,(=) (26)
23	13.0	13.8	17.0	—1.4	2.8	0.0	0.4	3.7	—1.7	—3.2	1.5	2.5	5.4	6.3	5.1	5.6	5.7	92	75	95	9	10	10	0.2	C	S 1	C	0.0	27.9	▣ 10 Cm.,⚹ (27)
24	18.6	18.9	19.5	—1.4	1.4	—0.4	—0.2	1.9	—1.7	—2.3	1.2	2.0	4.8	6.3	5.1	4.8	4.9	92	71	84	10	10	10	0.0	C	C	C	0.4	8.5	„ 8 „ ,⚹,⚹°
25	21.6	23.1	25.8	—3.4	—0.8	—5.8	—3.7	0.3	—5.3	—4.0	1.1	1.8	4.3	6.2	3.4	3.8	3.2	70	64	78	10	9	7	2.1	NNE 2	S S W 1	S 1	0.7	0.1	„ 4 „ ,⚹°,⚹,⚹°
26	27.0	26.6	26.5	—6.1	0.3	—6.0	—4.5	1.2	—6.2	—7.5	1.0	1.4	4.0	6.2	2.8	3.1	3.0	72	49	74	8	4	0	9.6	S 1	S 1	S 1	0.6	0.0	„ 3 „ ,⚹°
27	25.6	24.0	25.0	—10.1	1.0	—0.8	—2.7	2.4	—10.5	—12.1	0.2	1.0	3.7	6.0	2.2	3.6	4.9	79	55	85	9	9	10	2.6	SW 1	SE 1	C	0.3	0.0	„ leke,(=) (28)
28	25.3	24.8	23.5	—1.2	3.5	1.1	1.1	3.9	—1.9	—3.0	0.5	1.0	3.5	5.9	4.8	5.6	5.3	87	72	80	10	9	7	2.8	C	E 1	E 1	0.3	0.0	„ „ ,⚹°
29																														
30																														
31																														
Ort.	19.4	18.8	19.5	0.3	6.1	2.3	2.8	7.3	0.7	—2.2	2.5	2.7	4.0	5.6	5.6	6.2	6.1	85.6	66.4	83.0	9.4	8.9	7.2	2.8	0.5	1.2	0.5	17.1	42.3	

(1) ☰,,● (2) (☰),=,☰,⊔° (3) ⊔°,∞,(☰) (4) (☰),●° (5) ⌓,=°,●° (6) ●°,● (7) ☰°,(☰),⚹°,●,⚹,●,☰° (8) ☰°,=°,●°,●,(☰),☰° (9) ●°,⚹ (10) ☰°,●°,=,●,●°,● (11) ⚹●,⚹,(☰),⚹,⚹2,⚹ (12) ⌓,⚹°,⚹ (13) ↔,⚹° (14) ▲,∞,●,☰° (15) ∞,●,☰°,☰,●,●°,●,⚹° (16) ☰2,☰,☰°,(☰) (17) ⚹,(☰) (18) ⌓,(☰),⚹°,⊔ (19) ⊔,☰,☰°,(☰),☰°(☰),⊔° (20) ●,(☰),=,(☰),●° (21) (=),(☰),☰°,(☰) (22) ☰°,(☰) (23) (☰),● (24) ●°,☰°,☰2,●° (25) ☰,☰°,(☰),●,(☰)☰° (26) ●°,=,(=),●⚹°,⚹°,⚹,⚹2,⚹ (27) (=),●,⚹ (28) ⊔°,⚹°

Mart 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	20.6	21.6	23.4	0.2	2.0	1.3	1.2	2.3	—0.4	—1.9	1.1	1.4	3.3	5.7	5.6	5.3	5.2	91	76	78	10	10	10	0.0	C	WSW 3	WSW 1	0.2	0.7	▣ leke,(≡) (1)
2	25.7	26.8	27.0	—0.6	2.0	—2.1	—0.7	2.3	—2.5	—2.1	1.9	1.8	3.3	5.7	4.9	4.3	3.8	84	60	72	10	10	9	0.3	C	W 2	C	0.6	0.5	„ 1 Cm ,⁎°
3	24.8	21.1	19.3	—2.8	2.8	—1.4	—0.7	3.3	—3.2	—4.4	2.0	2.1	3.3	5.6	3.2	3.8	3.9	64	51	70	9	7	9	4.5	C	WNW 1	WNW 1	0.8	0.1	„ leke
4	17.1	15.3	16.2	—3.5	2.3	—1.7	—1.2	3.0	—3.7	—5.3	2.1	1.8	3.4	5.5	3.1	3.8	3.6	64	52	68	9	6	9	4.8	C	C	W 1	0.8		„ „ ,⁎
5	19.4	22.7	28.3	—2.7	—0.5	—4.8	—3.2	0.5	—4.8	—3.9	1.2	2.0	3.6	5.4	4.1	3.4	2.5	84	57	61	10	8	9	3.1	C	NW 3	WNW 3	0.9	0.0	„ „ „
6	31.4	31.9	34.1	—6.5	—2.1	—5.3	—4.8	—1.3	—6.6	—7.6	0.4	1.1	3.5	5.4	2.4	2.7	3.0	63	51	71	9	8	1	4.2	SSW 1	SW 2	C	0.6	0.0	„ „ „
7	34.5	32.6	31.3	—9.3	2.4	—2.6	—3.0	3.9	—9.3	—11.4	0.2	0.9	3.4	5.4	2.1	3.1	3.6	73	43	71	1	0	0	10.0	SSW 1	SW 3	C	0.8	0.0	„ „ ,⌒,(=)
8	29.3	26.7	25.7	—2.1	10.5	5.2	4.7	10.7	—4.3	—7.5	1.0	1.2	3.3	5.4	3.2	3.5	3.8	62	26	42	6	8	9	6.8	SSW 1	SW 2	C	1.4		▣,(=),⌒
9	23.9	22.2	21.6	0.4	12.6	4.0	5.3	13.4	—0.2	—2.9	3.7	3.1	3.3	5.3	3.8	3.5	4.9	59	24	61	2	1	0	10.1	SSW 1	SW 3	C	2.3		„
10	19.9	18.6	20.8	—1.6	12.2	6.1	5.7	12.7	—1.9	—4.8	4.2	3.7	3.8	5.3	4.5	3.8	5.3	84	26	56	3	9	7	8.2	WSW 1	WSW 3	C	2.1		„ ,(=),⌒
11	19.1	16.7	16.3	1.9	9.1	5.0	5.3	9.3	1.4	—1.2	4.4	4.4	4.2	5.3	5.4	6.7	8.1	79	57	93	10	10	10	0.1	C	SW 2	C	0.7		„ ,=²,●°,● (2)
12	20.7	22.1	22.2	5.4	9.9	5.3	6.5	11.9	4.3	3.3	5.9	5.3	4.5	5.4	7.2	7.0	6.8	81	56	77	9	9	8	5.6	WSW 3	WSW 2	C	1.3	3.1	„ ,(=),●
13	20.8	18.2	15.8	0.4	17.5	8.4	8.7	18.5	—0.1	—2.1	7.0	6.1	5.0	5.4	5.8	7.8	8.1	93	38	74	8	9	2	9.6	C	WSW 3	C	1.4		„ ,⌒°,●°
14	12.2	09.3	13.4	4.8	15.2	1.7	5.9	15.3	0.9	1.8	6.4	6.6	5.5	5.7	6.5	7.0	6.5	76	40	95	10	9	10	1.0	C	WSW 3	SE 1	1.7	0.0	„ ,(=),≡⌒ (3)
15	15.7	16.4	18.6	1.2	0.6	—1.2	—0.2	2.7	—1.6	—0.3	3.3	4.3	5.9	5.8	5.6	5.8	5.1	85	91	90	10	10	10	0.0	W 1	NW 2	C	0.2	18.0	„ ,●,⁎
16	19.5	20.7	22.4	—2.1	—1.1	—2.5	—2.1	0.9	—3.0	—4.8	2.8	3.1	5.6	5.9	4.0	4.4	3.6	77	77	72	9	10	6	5.9	NW 2	W 3	W 1	0.9	2.5	„ ,⁎°,⁎,⁎² (4)
17	22.0	21.6	23.7	—5.5	—2.5	—5.2	—4.6	—1.2	—6.0	—8.0	1.4	2.1	5.1	6.0	3.0	3.6	2.7	71	72	64	8	10	6	5.8	SW 3	W 3	SW 2	0.6	0.1	„ ,⁎,⁎ ,⁎,⁎
18	25.7	26.6	26.7	—5.2	—0.8	—4.8	—3.9	0.2	—7.0	—8.6	0.9	1.5	4.6	6.0	3.0	3.6	3.1	71	63	72	10	8	0	7.2	WSW 2	WSW 2	S 1	0.6	0.0	„ ,⁎ ,⌒°
19	23.5	20.7	19.3	—9.3	4.4	—0.8	—1.6	7.1	—9.5	—11.6	1.2	1.6	4.2	6.0	2.5	3.9	4.4	83	46	76	2	9	1	10.2	C	NNE 1	SW 1	0.4	0.0	„ ,(=),⌒
20	18.6	17.6	18.9	—4.1	7.7	2.2	2.0	8.3	—5.2	—7.7	3.5	2.4	4.1	5.9	3.9	3.8	4.9	85	36	68	9	10	6	5.1	C	WSW 3	C	0.8		„ „ „ ,⌒²
21	22.0	23.4	25.1	—0.4	8.8	2.5	8.4	9.4	—2.0	—5.2	3.9	3.5	4.1	5.8	4.5	4.8	5.6	76	42	77	10	9	4	7.4	C	SW 3	C	1.0		„ ,(≡),⌒° (5)
22	24.0	19.9	19.0	—1.8	16.9	13.1	10.3	17.5	—2.5	—4.5	5.5	4.7	4.4	5.8	4.8	5.8	6.5	90	31	43	8	7	2	9.1	C	SSW 2	SSW 2	2.1	0.0	„ ,(=),⌒²
23	18.1	19.8	17.6	11.6	11.8	8.8	10.3	15.0	4.7	2.3	7.0	6.5	5.0	5.7	7.0	9.7	9.7	49	70	86	9	8	10	2.6	W 1	N 1	C	1.0		„ ,● ,●
24	13.3	16.4	18.9	5.2	7.9	4.3	5.4	9.4	3.9	4.1	6.8	6.7	5.7	5.9	8.4	5.6	6.7	96	71	80	10	10	9	0.8	C	WSW 2	C	0.6	2.9	„ ,●,≡,●
25	24.3	24.4	25.8	—1.6	1.2	—1.6	—0.9	4.7	—2.3	—2.5	4.4	5.0	6.2	5.9	4.5	4.1	3.6	84	63	67	10	10	9	0.2	NNW 2	C	E 1	0.6	2.4	▣ leke,⁎
26	26.1	24.6	23.4	—5.2	5.9	0.7	0.5	8.6	—6.2	—7.8	4.0	4.0	5.8	6.1	2.5	3.8	3.5	82	41	54	3	2	0	10.0	C	NNE 1	C	0.8	0.1	▣,(=),⌒°
27	22.9	20.8	21.4	—2.9	13.6	5.6	5.5	15.9	—4.2	—5.7	5.7	5.1	5.7	6.2	4.1	4.9	5.1	84	32	55	5	1	0	9.3	C	N 2	C	1.2		„ ,(=),⌒
28	21.3	19.0	18.1	2.7	12.4	8.3	7.9	12.5	0.3	—1.8	6.5	6.0	5.9	6.3	6.0	6.5	8.4	81	46	76	10	10	10	1.0	C	NW 1	C	0.9	0.0	„ ,(=),●,●°,●
29	14.2	09.7	11.0	11.0	17.7	10.7	12.5	18.3	6.6	5.2	9.4	8.4	6.3	6.3	8.1	7.5	9.3	62	38	73	9	9	10	6.2	SE 1	WSW 2	C	2.3	0.5	„ ,●°
30	14.7	17.0	18.6	6.1	6.3	4.5	5.4	11.2	4.1	5.3	8.3	8.4	7.0	6.3	7.8	6.5	6.5	82	6 8	77	10	10	10	0.0	SW 1	WSW 3	W 2	0.8	1.6	„ ,●,●
31	18.1	16.3	17.1	4.0	12.7	7.2	7.8	16.0	2.6	2.1	8.7	8.2	7.4	6.6	6.4	8.3	7.1	80	57	70	9	7	3	10.6	C	NNE 2	C	1.1	0.0	„
Ort.	21.4	20.7	21.3	—0.4	7.1	2.3	2.8	8.5	—1.9	—3.2	4.0	4.0	4.7	5.8	4.8	5.2	5.3	77.3	51.6	70.6	8.0	7.9	6.1	5.2	0.7	6.5	0.5	31.5	32.5	

Nisan 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

1	19.8	19.3	20.0	4.7	17.8	9.1	10.2	19.2	3.3	1.6	10.0	9.3	7.7	6.9	7.8	7.2	9.6	91	35	83	8	7	2	8.5	C	WSW 2	C	1.7	0.2	▣,(=),● (6)
2	19.4	17.8	20.6	6.0	17.9	9.7	10.8	19.1	4.6	3.0	10.0	9.7	8.2	7.0	8.3	6.8	8.5	88	33	70	9	9	9	7.7	C	SW 4	S 1	2.1	4.2	„ .≡,=,⌓ (7)
3	20.0	17.6	14.7	5.1	10.1	7.9	7.8	10.9	3.8	2.4	9.1	9.3	9.0	7.2	8.0	8.9	9.1	91	72	85	10	9	10	0.3	S 1	NW 1	NNE 2	0.4	0.0	(=),●
4	17.6	19.4	22.9	1.7	2.2	1.2	1.6	8.0	0.8	0.0	6.0	7.2	8.7	7.4	5.6	5.1	4.5	80	70	69	10	10	10	0.0	SSW 2	SW 3	W 2	0.5	13.0	▣,●,⁎,⁎
5	22.1	22.1	24.0	6.0	3.6	0.2	1.2	4.7	—0.1	—0.5	4.3	5.1	8.2	7.5	4.4	4.4	4.3	69	76	69	10	9	2	2.9	C	N 1	SSE 2	0.8	0.2	„ ,⁎
6	24.4	23.4	23.9	—2.8	7.4	1.6	2.0	10.5	—4.5	—7.0	5.1	5.2	7.3	7.7	4.3	4.3	5.2	86	42	76	2	2	0	9.0	SSE 1	N 2	SE 1	0.9	0.0	„ ,(≡),⌒,=
7	23.3	21.3	20.7	1.1	9.0	4.3	4.7	11.6	—1.7	—3.6	7.0	6.6	9.1	7.7	5.3	5.6	5.8	81	48	71	10	1	0	7.4	C	NNE 1	E 1	1.1		„ ,(≡)
8	19.1	15.1	15.0	1.0	14.4	10.3	9.0	17.4	—1.9	—3.6	8.2	7.6	7.3	7.6	6.0	7.4	5.8	91	45	47	10	3	1	7.5	C	N 2	SE 1	1.4		„ ,(≡)
9	15.8	14.7	17.7	4.9	14.2	5.4	7.5	15.2	2.6	1.6	9.4	9.1	7.9	7.6	6.2	6.4	6.7	74	40	75	7	7	10	6.0	WSW 1	WNW 2	WNW 2	1.6		●
10	19.8	21.4	23.1	2.4	5.4	4.5	4.2	6.1	0.7	0.0	7.1	7.5	8.2	7.6	6.4	7.0	6.5	89	78	77	10	10	10	0.0	C	E 1	C	0.5	12.2	▣,●,⁎●,⁎,●
11	23.7	22.0	22.4	0.6	11.2	5.4	5.7	11.3	—0.3	—2.1	8.1	7.8	8.1	7.8	6.0	5.8	7.2	95	44	81	10	4	0	8.8	C	N 2	ESE 1	1.0	1.8	„ ,(≡),⌒
12	22.1	18.9	18.6	1.0	16.8	10.3	9.6	18.9	—0.6	—2.3	9.6	8.9	8.2	7.9	6.0	10.0	10.0	91	52	80	1	9	1	9.5	SW 1	N 1	C	1.2		„ „ „
13	18.7	19.0	21.4	10.5	16.2	10.1	11.7	16.9	7.4	5.1	11.1	10.7	9.1	7.9	9.4	8.8	7.6	75	48	61	4	7	1	10.0	SSW 1	W 3	C	2.0	0.0	„ ,●,(▣),▣ (8)
14	21.0	19.8	21.1	9.1	14.7	9.5	10.7	15.3	5.6	3.1	10.3	10.2	9.2	8.1	8.5	7.6	8.1	73	45	68	9	9	9	4.3	SSW 2	WNW 3	W 2	1.8	4.6	●°,⁎,●°
15	19.7	18.9	18.2	6.6	8.7	7.4	7.5	10.8	5.1	3.4	8.6	9.3	9.5	8.2	7.5	6.5	7.4	76	58	71	10	10	10	0.0	N 1	W 2	C	0.9	0.0	(=)
16	16.8	17.0	19.0	5.0	7.9	4.8	5.6	8.8	3.4	1.1	7.9	8.3	9.2	8.4	6.5	6.5	6.1	75	61	72	10	9	10	0.1	WNW 1	NNE 2	NW 1	1.1		●
17	19.8	20.7	22.0	3.6	6.6	5.1	5.1	6.9	2.8	2.6	7.4	7.8	9.1	8.5	5.1	5.6	6.1	65	57	71	10	9	10	0.0	N 1	WNW 2	C	1.1	0.0	
18	23.0	22.2	22.5	1.4	14.9	9.1	8.6	15.7	—1.2	—3.0	9.3	8.6	8.7	8.6	5.3	8.7	7.6	82	52	65	4	6	0	10.3	SW 1	NNE 3	ENE 1	1.6		(=),⌒
19	22.5	20.0	20.2	3.2	18.0	12.1	11.4	19.5	0.7	—0.7	11.6	10.6	8.9	8.7	6.8	6.8	6.7	89	33	47	3	2	0	11.5	SW 1	NNE 2	E 1	2.0		(=),⌓
20	20.4	19.4	20.8	5.8	19.9	11.5	12.2	21.9	2.9	1.2	13.3	12.4	9.9	8.6	7.6	5.2	8.0	82	22	59	1	5	0	11.2	SW 1	NNW 2	C	2.5		⌓
21	21.6	19.7	19.7	6.5	22.7	14.0	14.3	23.9	3.6	2.0	14.8	13.4	10.5	8.7	7.6	7.6	7.9	78	27	49	0	7	1	11.5	SW 1	N 1	C	2.6		„
22	19.3	16.2	14.7	9.9	23.0	17.2	16.8	23.7	6.7	5.2	15.8	14.9	11.4	8.9	9.4	8.1	7.6	77	29	39	8	8	10	8.0	SW 1	NE 1	ENE 2	3.8		=,(▣),●
23	14.0	12.7	13.8	12.7	18.5	11.6	13.6	19.6	11.3	9.4	15.6	15.1	12.2	9.3	12.3	10.7	4.8	84	51	36	10	10	5	2.4	WSW 1	N 2	C	2.5	0.2	●,●°
24	13.7	14.9	16.0	9.6	16.9	12.5	12.9	19.2	8.3	7.0	14.2	14.1	12.6	9.6	9.3	10.0	10.4	78	52	72	9	9	2	3.9	SW 2	N 2	SE 2	1.7	0.0	●°
25	16.3	15.3	15.3	9.1	17.5	12.8	13.1	22.0	5.5	3.9	14.6	14.3	12.6	9.9	9.6	8.5	11.2	83	43	76	3	9	10	6.5	SW 1	ESE 2	S 1	1.6	0.0	(=),⌓,● (9)
26	14.4	14.1	14.7	11.1	13.9	7.9	10.2	15.7	7.6	7.7	13.0	13.3	12.7	10.2	11.1	8.7	9.6	84	55	90	9	9	9	3.1	SW 1	SW 3	SSW 1	1.1	8.7	●,●,●
27	14.4	14.5	14.9	8.6	12.2	8.8	9.6	12.9	6.2	5.0	11.7	12.0	12.6	10.3	9.6	9.7	9.4	86	69	84	10	9	5	3.1	C	SSW 1	C	0.6	4.1	●°,●,●
28	14.9	14.7	16.3	8.8	12.3	8.8	9.7	14.1	8.0	5.9	11.8	11.9	12.2	10.5	8 5	8.8	8.7	75	62	76	10	9	10	2.7	NW 2	W 2	SW 2	1.1	0.6	●
29	17.1	17.3	18.2	7.6	11.4	7.9	8.7	12.1	6.9	6.1	11.3	11.5	12.0	10.6	8.7	8.7	7.8	83	65	72	9	9	5	2.5	SSW 1	W 3	SSW 1	1.4	0.0	„
30	18.5	18.7	19.9	7.3	11.1	7.7	8.5	11.4	3.6	1.8	9.8	10.4	11.7	10.7	8.0	7.9	8.0	79	59	75	10	9	8	1.3	SSW 1	W 3	C	0.9	0.0	(=),⌓,●,●
31																														
Ort.	19.1	18.2	19.1	5.4	13.2	8.3	8.8	14.8	3.4	1.9	10.2	10.1	9.7	8.5	7.5	7.4	7.5	81.7	50.1	68.9	7.5	7.5	5.3	5.3	0.9	2.0	0.9	43.5	49.8	

(1) ⁎,⁎° (2) ●°,● (3) ●,●⁎,● (4) ⁎,⁎²,⁎ (5) ≡°,⁎° (6) ▲●,●,▣,▲●,(▣),●,▣,◠,(▣),● (7) ●,●° (8) ●,●▲,●,●▲,● (9) (▣),▣,●

Mayıs 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	20.8	20.3	22.0	8.5	15.6	9.3	10.7	15.9	5.7	4.4	13.1	12.2	11.4	10.7	7.8	5.8	5.3	69	33	45	3	6	0	12.0	C	ENE 3	ENE 1	2.3	0.0	
2	22.4	20.6	21.3	5.2	17.1	10.1	10.6	17.9	1.4	0.0	13.4	12.9	11.7	10.7	6.7	6.0	6.0	75	31	48	0	7	0	12.0	C	E 2	C	2.6		(=),⌓²
3	19.8	16.7	15.5	5.4	18.6	12.2	12.1	19.8	1.2	—0.3	14.5	13.7	12.1	10.7	5.8	6.5	9.2	66	30	65	0	3	1	12.3	SSW 1	N 1	SSE 1	2.1		(=),⌓²
4	16.4	16.0	18.9	8.1	22.1	12.6	13.9	23.0	4.4	3.0	16.2	15.3	12.6	10.8	8.9	7.1	7.2	82	27	50	1	2	1	12.4	C	WSW 2	SW 1	3.2		(=),⌓
5	19.4	18.7	19.3	10.1	21.5	13.3	14.6	23.3	5.1	3.6	16.6	15.9	13.3	10.9	7.1	7.5	10.8	57	29	71	0	7	3	8.6	C	S 1	S 1	2.6		●°,(≡),●°
6	18.4	16.4	18.0	11.3	21.7	12.3	14.4	23.0	6.4	4.6	17.5	16.6	13.8	11.1	9.6	7.5	8.0	72	29	56	1	8	1	11.5	SW 1	NNE 1	SSW 1	3.0	0.0	⌓
7	19.7	19.3	21.1	9.9	20.2	13.5	14.3	21.3	5.3	4.1	18.3	16.8	14.5	11.3	9.3	8.1	7.0	76	34	33	8	8	0	12.4	C	NW 2	C	2.9		"
8	21.6	19.0	19.0	9.3	21.9	15.1	15.4	23.3	4.8	3.4	17.5	17.1	14.8	11.6	8.3	9.6	10.5	70	36	62	1	5	8	10.8	SSW 1	ESE 2	ENE 3	2.1		(=),⌓°,● (1)
9	18.6	16.2	16.4	10.1	21.0	13.2	14.0	21.3	6.8	5.6	16.2	16.5	15.1	11.9	10.1	10.4	12.9	82	42	85	9	9	7	8.1	C	E 2	C	1.8	7.0	●°,(≡),●
10	16.2	15.1	16.2	11.6	17.5	13.8	14.2	20.7	9.9	8.5	17.4	16.7	15.1	12.1	12.7	11.5	13.4	93	58	85	9	10	7	5.6	NNE 1	SE 1	SSW 1	0.8	1.3	=,⌓²,(=),●
11	17.4	17.7	19.3	12.5	16.9	12.9	13.8	20.2	11.1	10.7	16.3	16.3	15.3	12.3	12.3	10.7	11.4	85	55	77	9	9	3	1.9	SSW 1	SSW 3	SSW 1	1.3	5.2	●°
12	20.2	19.5	21.4	10.8	21.7	13.9	15.1	22.3	6.5	4.5	17.3	16.5	15.2	12.5	11.6	11.8	12.3	90	46	77	7	8	2	8.1	C	NNE 1	ESE 1	1.3	0.0	(=),⌓²,(≡)(2)
13	22.5	20.4	21.8	11.1	19.9	10.5	13.0	21.3	8.5	7.3	17.3	16.7	15.4	12.6	11.1	11.8	11.8	84	51	93	10	10	3	3.4	C	C	C	1.0		⌓,(≡)●,≡ (3)
14	20.0	16.7	16.0	9.3	20.3	14.4	14.6	21.3	6.3	5.2	16.4	15.9	15.5	12.8	11.4	10.0	11.9	96	42	73	10	9	7	5.0	C	NE 1	ESE 1	1.1	6.6	≡,(≡),(≡)
15	14.5	14.7	14.9	11.6	12.6	12.1	12.1	14.8	8.8	7.7	14.5	15.2	15.4	13.0	12.0	11.6	12.1	88	79	86	10	9	5	0.5	C	E 1	C	0.5	0.0	●,●°
16	16.7	18.2	21.4	13.1	15.7	11.1	12.8	17.4	10.1	9.1	15.0	15.2	15.1	13.0	12.1	11.4	11.9	81	63	90	9	10	7	5.6	C	NW 2	SSE 1	0.8	2.7	●,⌓,●,●°,●
17	23.8	23.0	23.3	9.5	20.3	13.6	14.3	21.7	6.4	5.4	16.3	15.7	14.9	13.1	10.5	6.0	11.9	89	25	76	4	7	4	10.6	C	WSW 3	C	2.1	5.2	●
18	20.0	15.5	16.2	13.2	16.7	11.3	13.1	19.8	9.0	7.6	15.3	15.9	15.2	13.2	12.4	13.3	11.2	81	70	84	9	7	8	5.6	C	N 2	C	1.0	0.2	=,⌓²,(=) (4)
19	14.9	15.0	15.9	11.0	14.2	11.1	11.9	15.1	9.4	8.0	14.7	14.8	15.3	13.3	11.5	11.0	11.4	87	68	86	9	9	10	1.7	C	N 1	SSW 1	0.7	3.7	●,●°,●,(≡),●
20	17.3	18.4	19.9	19.1	12.9	11.9	11.5	14.4	8.1	7.0	13.1	13.6	14.9	13.3	10.4	11.8	11.5	90	79	82	7	9	10	2.0	C	SSW 1	SW 1	0.8	4.0	●,⌓²,●
21	21.3	21.0	21.4	12.5	16.9	12.1	13.4	17.1	10.2	8.1	14.3	14.1	14.6	13.3	11.5	12.0	12.7	79	62	90	9	8	4	4.3	C	N 2	C	1.1	1.3	●°(=),● (5)
22	20.4	18.1	18.7	11.9	16.1	14.4	14.2	21.7	9.2	7.9	16.0	15.3	14.4	13.3	12.8	13.8	13.8	92	76	85	9	9	10	5.2	N 1	E 2	S 2	0.9	4.9	=,⌓²,(≡) (6)
23	17.6	15.3	18.2	13.3	23.6	12.2	15.3	23.7	11.7	11.3	17.3	16.6	14.9	13.3	13.6	14.7	12.1	89	50	86	9	8	10	7.2	C	NNE 2	SSW 1	1.4	15.9	●,(≡),≡ (7)
24	19.4	19.0	21.4	12.1	17.1	11.7	13.2	21.0	9.3	8.5	16.4	16.3	15.5	13.5	12.7	14.0	12.1	90	72	89	7	9	9	6.4	C	SW 1	S 1	1.0	24.0	⌓,(≡),● (8)
25	20.8	19.1	18.9	12.7	17.8	12.7	14.0	18.3	10.2	8.7	16.2	16.2	15.7	13.7	12.4	13.1	12.8	85	64	88	8	9	2	4.4	C	C	SSW 1	0.8	5.0	●,⌓,●° (9)
26	17.8	16.0	16.4	12.7	18.1	14.1	14.8	21.4	9.6	8.3	16.7	16.6	15.7	13.8	13.2	12.5	12.4	90	60	78	9	9	10	5.2	SW 2	SW 2	N 2	1.4	0.0	●,⌓²,● (10)
27	16.3	15.9	17.6	12.8	18.5	12.3	14.0	20.4	11.4	9.9	17.0	16.9	15.9	13.9	12.4	13.1	12.9	84	61	90	9	9	2	4.4	C	C	S 1	1.0	1.2	●
28	18.6	18.7	19.8	13.1	17.8	14.4	14.9	21.4	8.8	7.7	16.0	16.2	16.0	13.9	12.5	11.1	14.7	83	54	90	2	9	10	6.4	SW 2	WSW 1	SW 1	0.9	9.8	⌓²,●,(≡) (11)
29	19.8	20.4	21.4	14.0	15.7	12.0	13.4	16.9	12.0	11.0	15.4	15.9	16.0	14.1	11.9	11.0	10.5	74	61	75	7	9	6	2.0	W 1	W 2	E 1	1.3	1.1	(=),●
30	20.8	19.0	18.6	10.9	18.5	11.5	13.1	20.1	7.4	6.9	16.9	16.3	15.8	14.1	10.1	6.8	8.9	79	33	66	9	8	5	7.8	C	WNW 1	ESE 1	2.0		⌓
31	17.7	16.8	17.8	10.8	18.5	13.8	14.2	19.6	6.0	4.9	18.6	17.6	15.9	14.3	9.7	7.2	10.7	75	34	68	9	7	9	11.3	C	W 2	C	2.1		⌓²
Ort.	19.1	18.0	19.0	10.9	18.3	12.6	13.6	20.0	7.8	6.5	16.1	15.7	14.7	12.6	10.8	10.3	11.0	81.7	50.1	75.1	6.5	7.9	5.3	6.9	0.4	1.5	0.8	47.9	99.1	

Haziran 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

1	17.6	16.4	18.2	12.7	20.3	13.5	15.0	21.1	9.2	8.4	18.9	18.8	16.3	14.2	11.5	10.0	12.8	78	42	83	8	5	3	9.4	ESE 1	E 1	SE 1	1.7		=,⌓,(=) (12)
2	19.0	18.6	20.3	12.1	23.2	15.3	16.5	23.6	6.9	6.6	19.5	18.8	16.9	14.3	11.4	9.6	13.4	80	34	77	1	7	8	9.1	C	N 1	S 1	1.4	0.0	(=),⌓²,● (13)
3	21.8	23.7	23.9	14.3	14.6	13.0	13.7	19.1	12.2	10.7	17.2	18.1	15.8	14.5	13.2	12.5	13.7	82	77	91	9	9	1	4.1	C	C	C	0.7	4.5	●,⌓
4	24.4	22.6	23.0	11.3	20.2	14.1	14.9	20.2	8.4	7.5	16.6	16.7	17.3	14.5	12.3	13.7	14.7	92	58	92	10	10	10	2.3	C	NNE 1	C	0.8	4.2	(=),⌓²,● (14)
5	22.0	22.0	23.7	13.7	17.5	14.5	15.1	19.7	12.5	11.9	17.4	17.2	16.7	14.7	13.1	15.2	14.2	83	76	87	9	9	9	1.9	C	C	C	0.8	9.9	●,●°,(≡).●,●°
6	25.0	24.6	25.4	14.2	20.4	15.0	16.2	21.7	13.0	12.8	19.5	18.6	16.7	14.8	13.3	11.6	13.3	83	49	78	9	3	7	10.2	N 2	NNE 2	N 1	2.1	0.9	
7	25.1	23.3	22.7	12.7	21.5	15.2	16.2	22.1	7.8	7.2	20.5	19.3	17.1	14.8	11.9	10.1	11.5	81	40	67	4	6	9	10.2	NE 1	E 2	C	2.4		=,⌓²,⌓°
8	22.6	21.6	21.1	11.2	18.3	12.4	13.6	20.0	6.8	6.4	18.8	18.8	17.6	14.9	11.0	9.3	9.3	82	44	65	9	9	3	7.9	C	N 2	ESE 1	2.4		⌓
9	21.1	20.4	20.2	11.1	20.7	16.1	16.0	21.9	6.3	5.2	19.7	19.1	17.6	15.0	9.6	8.9	9.4	73	36	52	0	7	2	12.8	SW 2	E 2	C	2.6		(=),⌓²
10	20.3	19.0	21.3	11.2	21.8	13.8	15.2	22.2	7.4	7.1	19.8	19.6	17.7	15.2	10.4	8.5	9.4	78	33	60	7	8	2	10.3	C	W 2	C	2.9		⌓
11	23.8	23.4	23.8	12.5	23.2	17.9	17.9	24.6	6.4	6.4	21.3	20.3	18.0	15.3	11.1	7.9	11.6	76	27	55	1	6	2	12.3	C	ESE 2	NNW 1	2.9		(=),⌓
12	24.3	23.8	23.5	14.9	23.4	17.4	18.3	23.8	9.8	9.5	20.8	20.6	18.4	15.4	12.3	12.4	16.3	72	43	82	8	9	8	6.3	C	C	C	1.9		(=),⌓,●° (15)
13	24.2	23.0	22.9	13.9	20.9	14.9	16.2	22.5	10.6	9.5	19.0	19.2	18.7	15.6	13.7	10.8	13.4	86	44	80	4	8	9	6.8	C	W 3	S 2	2.0	6.9	●,≡,⌓²,●°(16)
14	22.6	22.6	23.3	14.0	18.6	13.2	14.8	19.8	11.8	10.8	17.9	18.3	18.4	15.9	13.4	11.9	11.2	84	55	74	10	8	0	5.5	C	SSW 2	C	1.8	1.3	●,(=),●° (17)
15	23.1	22.5	22.2	11.5	21.1	15.0	15.7	23.1	7.6	6.9	19.6	18.8	18.1	15.9	10.7	9.3	13.3	79	37	78	3	7	8	12.4	SSW 1	S 1	C	2.2	0.0	(=),⌓²,⌓°
16	21.8	20.2	19.4	12.3	27.0	19.0	19.3	27.7	7.9	7.5	21.9	20.7	18.2	16.0	11.6	11.5	14.7	81	32	67	3	5	0	13.0	C	WSW 3	SSW 1	2.6		(=),⌓²,⌓
17	20.0	21.1	20.8	18.2	27.0	20.2	21.4	27.5	12.6	12.4	23.3	22.4	18.8	16.0	14.7	13.2	15.4	71	37	65	1	7	8	12.0	SW 1	WSW 4	S 1	3.8		(=),⌓°
18	14.5	15.1	18.7	19.4	17.4	14.3	16.4	26.7	13.7	14.1	21.6	21.7	19.5	16.1	16.9	15.8	13.2	76	80	82	1	10	9	7.2	C	W 5	NNW 1	3.0	2.1	●,≡,(≡),●,≡
19	19.9	19.3	21.1	12.9	18.5	13.4	14.6	18.9	11.3	11.0	19.7	19.9	19.6	16.3	9.7	10.1	9.7	66	48	63	7	9	5	9.5	NNE 1	N 1	C	2.3	5.6	⌓°
20	21.7	21.1	20.0	11.5	20.4	14.9	15.4	22.6	6.7	6.1	20.7	20.2	19.3	16.3	9.3	6.8	12.8	69	28	76	1	8	3	13.3	C	E 1	C	2.3		(=),⌓
21	20.0	21.3	24.2	13.7	18.5	13.9	15.0	20.1	10.2	9.9	19.3	19.6	19.3	16.6	12.7	15.1	11.8	81	71	74	10	7	3	4.1	C	WSW 3	C	1.5		=,⌓,●,●°
22	26.6	26.7	28.4	13.8	21.6	16.8	17.3	22.9	9.7	8.0	19.9	19.6	19.1	16.7	11.6	12.0	11.6	73	47	61	1	9	2	11.7	N 1	WSW 2	C	2.3	0.7	⌓
23	29.3	28.2	28.3	15.7	24.6	17.9	19.0	25.5	10.3	9.4	22.0	21.1	19.0	16.7	12.9	10.5	13.1	73	34	64	1	6	1	12.3	C	C	C	2.6		(=),⌓²
24	27.3	24.9	22.5	15.3	27.2	21.0	21.1	28.1	10.0	9.7	23.6	22.5	19.4	16.9	13.4	10.0	11.9	77	23	48	0	1	0	13.0	C	E 1	C	3.8		(=(,⌓
25	22.2	20.2	20.3	15.7	27.0	20.1	20.7	27.5	10.1	9.9	23.4	23.2	20.1	16.9	11.5	11.9	13.2	64	33	56	0	1	1	13.1	C	WSW 3	C	4.6		(=),⌓²
26	21.1	20.8	23.7	16.6	27.3	21.0	21.5	28.3	10.7	10.5	24.4	23.7	20.6	17.0	13.6	10.5	14.0	72	29	57	1	2	1	12.9	C	N 2	C	4.0		(=),⌓
27	27.4	27.9	30.9	16.4	28.0	19.9	21.1	28.7	11.2	11.0	25.1	24.5	21.1	17.2	14.5	11.8	9.3	78	29	40	0	1	0	13.1	C	E 2	E 1	3.9		=,⌓²
28	31.8	30.5	29.7	14.7	27.3	21.6	21.7	27.8	9.2	9.0	24.4	24.1	21.5	17.3	11.1	11.0	14.7	67	30	57	0	1	0	13.3	C	E 3	E 2	5.0		(=),⌓
29	28.0	24.3	23.9	17.0	29.0	21.0	22.0	29.5	11.5	11.4	25.0	24.5	21.7	17.7	14.7	10.2	13.1	75	26	53	0	0	1	13.0	NNE 1	E 4	C	5.7		=,⌓
30	23.1	19.4	20.2	17.0	30.6	22.1	23.0	30.9	10.0	9.7	24.8	24.6	22.0	17.9	12.9	10.4	12.9	66	24	49	0	0	0	13.0	C	ENE 3	NE 1	6.1		(=),⌓,≠
31																														
Ort.	23.1	22.3	22.9	14.1	22.6	16.6	17.5	23.9	9.7	9.2	20.9	20.5	18.7	15.9	12.3	11.1	12.6	76.6	42.4	67.8	3.9	5.9	3.8	9.9	0.4	1.9	0.5	82.1	36.1	

(1) ●⌓,● (2) ≡,●°,(≡),●,⌓ (3) ≡²,≡ (4) ●°,●,(≡),●,≮ (5) (≡),●,(≡),●,◠ (6) ●,≡,(≡),●,(≡),●,≮,●,(≡) (7) ⌓●,●,(≡),●,≡,●⌓,● (8) ≡,(≡),●,≡,(≡),●,(≡) (9) (≡),●° (10) (≡),●,(≡),● (11) ●°,● (12) ●°,⌓,(≡) (13) ≡,●° (14) (≡),≡,(≡),● (15) ●,(≡),●,≮ (16) ●,●°,(≡),●,●°,(≡),●°,●,≮ (17) (≡),●°

Temmuz 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E. Normal yerçekimine irca miktarı Cg = −0.5 mb. H = 800 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	19.8	19.0	19.4	18.2	29.5	20.1	22.0	30.1	11.8	11.5	25.4	25.1	22.2	18.2	14.5	10.0	12.0	69	24	51	0	2	1	13.1	C	ENE 4	ESE 1	5.2		=, ⌓
2	19.5	19.0	19.7	17.0	26.6	19.4	20.6	27.2	12.0	11.7	25.5	25.3	22.4	18.3	12.8	9.3	10.4	65	27	47	0	1	0	13.1	C	N 3	C	4.6		⌓
3	20.2	19.3	20.0	16.7	22.0	18.0	18.7	25.8	11.2	10.9	22.8	23.8	22.7	18.6	11.8	15.6	15.6	62	59	76	1	9	1	5.9	SW 1	SW 2	C	2.0		=, ⌓, ●, (🌧) (1)
4	19.7	19.0	19.7	16.0	18.0	18.3	17.7	23.6	11.7	11.4	21.8	22.1	22.4	18.9	15.4	14.7	14.2	85	71	68	9	10	9	6.0	C	WSW 2	E 1	1.7	4.0	(=), ⌓², ●°
5	20.6	20.3	22.4	16.5	21.7	15.9	17.5	22.1	11.6	11.0	21.9	22.1	21.8	19.0	13.7	11.6	10.0	74	45	55	1	9	2	6.5	C	NE 1	NW 1	2.3	0.0	=, ⌓
6	23.4	23.5	25.6	12.5	20.2	15.3	15.8	22.6	7.9	7.4	21.7	21.7	21.4	18.9	10.4	11.5	10.7	72	49	62	1	9	6	10.8	C	W 3	E 1	2.8		⌓
7	26.1	25.3	26.4	13.4	22.4	15.4	16.7	23.5	8.6	7.9	21.6	21.8	21.2	19.0	11.4	10.4	11.8	74	39	67	1	8	0	9.2	SW 1	NNE 1	C	2.3		⌓, ●°, ⌓°
8	26.0	23.7	22.5	12.5	24.2	18.2	18.3	25.3	7.8	7.4	22.7	22.2	21.2	18.9	11.1	8.1	9.2	76	27	44	0	3	0	13.0	C	W 2	C	3.5	0.0	(=), ⌓
9	21.6	19.0	20.4	13.4	26.2	17.8	18.8	27.8	8.1	7.9	23.9	23.3	21.3	18.9	10.4	8.5	11.1	68	25	54	0	2	0	13.1	C	NNE 2	SSW 1	3.1		=°, ⌓°
10	22.5	22.1	24.4	16.2	26.6	19.4	20.4	27.7	10.0	9.5	24.8	24.2	21.7	18.9	11.2	10.5	12.7	60	30	56	1	4	4	13.0	C	W 3	W 2	4.0		⌓
11	24.2	22.4	23.9	16.3	26.5	19.0	20.2	27.1	12.3	11.8	25.4	24.8	22.2	19.0	13.6	11.4	14.7	74	33	67	2	7	3	10.9	C	NW 2	N 1	3.1		(=), ⌓°
12	23.7	21.0	20.0	16.0	26.2	19.6	20.4	27.9	11.9	11.7	25.6	25.1	22.6	19.1	14.7	11.9	14.4	81	35	63	8	4	0	12.0	C	E 2	NNE 2	3.0		(=), ⌓°
13	19.3	17.3	20.6	16.9	24.2	19.3	19.9	27.7	11.8	11.6	25.3	24.9	22.9	19.3	14.8	16.9	16.1	78	56	72	1	9	8	9.1	N 1	N 4	ENE 2	2.5		=, ⌓, ● (2)
14	22.4	22.1	23.1	17.4	25.6	20.2	20.9	26.6	13.5	13.0	25.1	25.0	23.0	19.4	14.5	10.7	13.7	74	32	58	1	4	1	12.4	SSW 1	ESE 2	E 1	3.4	0.5	⌓°
15	22.9	20.6	21.1	15.9	27.4	21.3	21.5	28.0	11.7	11.5	25.2	25.2	23.1	19.4	13.8	13.2	12.9	77	36	51	0	7	0	12.8	C	NNE 3	ENE 1	4.0		=, ⌓, 🌫
16	20.3	18.4	19.7	16.0	25.7	18.0	19.4	26.6	11.8	11.4	23.7	24.3	23.2	19.8	13.4	11.4	12.9	74	35	62	3	8	1	9.8	SSW 1	E 3	E 1	3.1		⌓, (🌧), ● (3)
17	19.4	19.0	19.7	16.3	23.3	18.7	19.3	24.3	12.7	11.5	23.2	23.3	22.9	19.9	13.3	12.7	14.0	75	44	65	4	9	7	7.7	SSW 1	C	C	2.3	1.5	=, ↯, ⌓, (🌧) (4)
18	20.4	19.8	21.0	16.6	23.9	17.7	19.0	25.3	14.8	14.0	23.3	23.1	22.6	19.9	16.4	16.3	16.1	87	55	80	10	5	0	7.3	NE 1	W 2	S 1	1.6	0.0	=, ●, (=), ●° (5)
19	23.0	21.8	22.7	16.3	28.0	21.7	21.9	29.1	12.5	11.9	25.0	24.2	22.4	20.0	15.5	14.7	17.4	84	38	67	0	5	1	12.5	C	N 2	SE 1	2.7	3.7	=, ⌓²
20	23.8	23.1	24.8	17.8	29.0	21.5	22.5	30.7	14.5	14.1	26.4	25.8	22.6	19.9	17.3	14.1	14.1	85	38	56	3	3	2	12.8	C	NNE 2	NE 1	3.6		=, ⌓
21	25.0	23.5	23.9	17.7	29.2	20.3	21.9	29.7	12.9	12.7	26.6	26.4	23.3	20.0	14.7	11.8	13.6	73	29	57	1	1	0	12.9	C	ESE 1	E 1	4.1		=, ⌓, (=)
22	23.4	21.8	21.7	16.1	26.3	19.4	20.3	27.5	12.0	11.6	26.0	25.9	23.7	20.1	13.3	13.4	14.8	73	40	65	3	9	1	11.1	SW 1	N 2	E 1	3.6		(=), ⌓
23	20.2	19.1	19.5	18.5	19.5	17.7	18.4	26.5	15.1	13.9	23.8	24.7	23.9	20.3	16.7	18.2	18.7	79	81	68	9	9	2	4.9	SW 1	C	SE 1	1.7		=, ⌓, (🌧) (6)
24	20.4	19.8	22.0	15.5	23.9	18.4	19.1	24.6	14.8	14.5	23.4	23.4	23.6	20.5	16.1	13.7	14.0	92	46	66	10	7	2	8.8	C	NNE 2	NW 2	2.8	6.3	●, ≈
25	22.7	22.7	23.8	16.7	24.2	16.5	18.5	24.7	12.9	12.4	24.4	24.5	23.1	20.6	14.1	11.9	11.8	75	39	62	6	5	0	12.6	SW 1	N 3	C	4.0		(=), ⌓°
26	23.3	22.2	22.4	14.9	23.3	18.5	18.8	24.6	10.8	9.4	23.2	23.6	23.1	20.5	12.0	13.7	14.8	71	48	69	1	9	1	10.9	SW 1	W 1	C	2.8		⌓
27	22.6	22.0	23.0	15.7	25.6	18.3	19.5	26.7	12.2	11.6	24.0	24.0	23.0	20.6	14.5	13.7	12.4	81	42	59	7	6	0	11.2	SW 2	NNE 2	SE 1	3.3		"
28	23.5	22.9	24.6	15.5	28.2	19.2	20.5	28.2	11.4	11.0	24.6	24.3	23.0	20.5	12.7	12.0	12.3	72	32	55	3	7	0	12.7	SSW 1	NNE 2	S 1	4.3		"
29	25.1	23.9	25.4	15.1	28.7	21.1	21.5	28.7	10.5	10.3	25.0	24.9	23.1	20.6	11.6	11.5	12.7	68	29	51	0	2	0	12.7	SW 1	ESE 2	ENE 1	4.0		(=), ⌓
30	25.3	23.3	24.4	14.8	28.1	19.5	20.5	28.3	10.4	10.2	25.2	25.2	23.3	20.6	11.2	12.4	10.2	67	33	45	0	7	0	12.7	SSW 1	N 1	E 1	4.2		" "
31	21.8	23.5	24.3	16.3	27.6	20.1	21.0	28.5	11.4	10.8	25.2	25.3	23.5	20.7	11.5	11.6	11.6	61	32	50	0	1	0	12.7	SW 2	NNE 3	SE 1	5.0		(=), ≈
Ort.	22.4	21.3	22.3	16.0	25.2	18.8	19.7	26.7	11.7	11.2	24.2	24.2	22.7	19.7	13.5	12.5	13.1	74.4	40.3	60.3	2.8	5.8	1.7	10.8	0.6	2.1	0.9	160.6	16.0	

Ağustos 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E. Normal yerçekimine irca miktarı Cg = −0.5 mb. H = 800 m.

1	23.7	23.1	23.4	16.3	26.9	18.8	20.2	26.9	13.0	12.0	25.0	25.2	23.6	20.9	12.7	16.2	11.9	68	29	55	3	4	0	12.7	SW 1	NNE 3	C	5.2		(=)
2	23.1	22.4	22.9	14.9	24.8	17.3	18.6	25.2	11.9	11.1	24.3	24.9	23.7	20.8	11.0	8.8	8.4	66	28	43	7	0	0	11.6	SW 2	NNE 3	NNE 1	5.2		"
3	22.4	21.6	22.4	13.3	24.9	17.0	18.1	24.9	9.7	8.8	23.7	24.0	23.5	20.9	12.9	11.5	11.5	58	37	59	4	6	1	12.6	SW 1	N 3	E 1	3.6		⌓°
4	22.5	21.4	22.6	13.9	27.5	16.9	18.8	28.1	9.5	8.7	24.2	24.3	23.3	21.6	11.2	9.2	8.3	70	25	43	0	1	0	12.6	SW 2	W 1	SE 1	4.1		(=), ⌓
5	23.8	23.1	24.6	12.4	26.9	18.8	19.2	28.3	8.5	8.2	24.4	24.4	23.3	21.0	9.3	8.9	8.3	65	25	62	3	3	7	11.8	C	N 1	C	3.4		⌓°, (🌧)
6	25.4	24.2	25.1	14.8	27.4	17.1	19.1	27.9	10.7	10.3	22.8	21.9	23.4	21.3	12.9	9.8	9.4	77	27	48	0	1	0	12.6	SW 1	NNE 2	SE 2	4.1		⌓
7	25.4	23.8	24.2	11.7	26.1	17.7	18.3	26.2	7.4	6.0	23.7	24.1	23.4	21.1	8.8	10.5	10.1	64	31	50	0	4	0	12.2	SW 1	E 2	ESE 1	3.9		"
8	23.7	21.7	22.2	14.5	28.0	20.5	20.9	28.1	10.0	9.5	24.1	24.2	23.4	21.0	10.4	11.4	11.4	64	30	48	0	5	0	12.3	SW 1	E 3	SE 1	4.3		(=), ⌓°, ≈
9	22.5	21.1	20.7	14.4	29.4	22.0	22.0	29.9	11.0	10.7	24.8	24.7	23.4	21.1	11.5	12.0	11.6	70	30	44	0	1	0	12.3	SW 1	ENE 2	NE 1	5.0		" " "
10	20.6	17.7	16.7	15.1	32.4	23.0	23.4	33.9	11.9	11.5	25.8	25.7	23.5	21.1	11.8	10.4	9.8	69	21	35	0	0	1	12.3	SSW 1	SW 2	SSW 1	4.4		=, ⌓°
11	16.7	17.4	21.1	20.7	25.2	19.0	21.0	26.3	15.4	13.8	24.9	25.5	23.9	21.2	12.8	16.0	13.2	53	50	60	7	7	2	9.8	SW 1	WNW 4	SSW 1	4.6		●°
12	22.0	22.0	23.1	18.2	24.8	18.1	19.8	25.5	15.8	13.9	24.7	25.1	23.9	21.2	14.5	13.1	13.8	69	42	66	9	8	2	9.2	SW 1	W 2	N 1	3.1	0.0	
13	23.7	22.4	22.4	11.9	26.2	18.7	18.9	28.3	8.8	8.3	23.9	24.5	23.7	21.3	11.6	6.0	9.3	83	17	43	0	1	0	12.2	C	N 1	C	3.4		(=), ⌓²
14	23.5	22.5	24.4	12.8	27.9	18.8	19.6	28.7	9.4	9.0	24.4	24.5	23.5	21.3	11.0	7.1	10.7	74	18	50	1	0	0	12.2	SSW 1	N 2	C	4.0		⌓
15	25.1	23.5	24.6	13.0	29.3	19.7	20.4	29.8	9.6	9.1	24.5	24.6	23.6	21.3	10.8	6.4	7.8	73	16	34	0	0	0	12.2	C	NE 1	SSW 1	4.4		(=), ⌓°
16	24.8	22.5	22.5	13.1	30.2	21.1	21.4	31.7	9.4	8.8	24.8	24.8	23.6	21.3	8.7	7.8	9.3	58	18	38	0	0	0	12.3	SW 1	W 2	SSW 1	4.0		
17	23.5	22.5	23.9	16.1	33.4	23.1	23.9	33.5	11.7	11.0	25.9	25.7	23.7	21.3	10.0	11.2	11.4	54	22	40	0	1	0	12.1	C	NNE 1	C	5.4		
18	24.4	22.4	22.7	16.8	32.5	21.4	23.0	33.5	13.7	13.1	26.5	26.5	24.1	21.3	11.9	12.9	11.5	62	27	45	0	1	0	12.1	SW 1	SSE 2	SSW 1	4.9		
19	22.1	18.4	18.0	15.3	33.6	27.5	26.0	35.3	12.2	11.6	26.6	26.6	24.4	21.4	12.3	11.4	9.8	71	22	27	0	1	0	12.1	SW 1	N 1	ESE 1	4.5		
20	20.6	20.8	23.1	19.7	32.2	21.7	23.8	32.8	15.6	14.7	27.2	27.2	24.7	21.5	11.8	13.7	15.4	52	29	59	0	1	0	12.1	SSW 1	N 2	C	5.7		
21	22.9	20.0	19.5	16.1	32.7	25.2	24.8	34.2	13.4	12.8	26.9	27.0	25.0	21.7	14.5	11.1	9.1	80	22	28	0	1	0	12.1	S 1	NW 1	SE 1	4.3		(=)
22	18.6	14.9	13.7	16.3	34.4	21.5	23.4	35.3	13.2	12.5	26.9	27.1	25.2	21.9	12.3	7.0	8.0	66	13	31	0	1	0	12.1	SSW 1	NNE 1	SW 1	5.1		
23	15.3	17.7	23.1	21.5	23.9	17.7	20.2	25.6	17.2	15.8	25.4	25.9	25.2	22.0	17.7	16.1	11.8	69	54	58	9	8	9	5.7	SSW 1	W 4	WSW 3	3.6	0.0	●°, ●, 🌫
24	25.4	25.0	26.5	13.3	23.4	16.1	17.2	24.3	10.0	8.8	23.8	24.4	24.8	22.1	11.6	8.5	12.1	76	30	66	1	5	0	11.9	SSW 1	W 2	SSE 1	3.0	0.1	⌓
25	26.5	24.8	24.8	11.1	24.6	18.8	18.3	27.0	8.4	8.1	23.7	24.0	24.2	22.1	11.0	9.6	13.3	83	31	62	1	0	0	12.0	SW 1	NNW 1	N 1	2.9		(=), ⌓
26	24.7	23.0	24.6	11.7	27.2	18.0	18.7	27.7	8.9	8.6	23.7	24.0	23.9	22.1	11.6	9.1	8.1	84	25	39	0	0	0	11.9	SW 1	N 1	SE 1	3.5		(=), ⌓²
27	25.9	24.7	25.3	12.5	23.6	14.6	16.3	23.7	9.0	8.3	23.0	23.5	23.6	22.1	8.9	9.4	9.2	62	33	56	9	3	0	10.3	SW 1	NNE 2	SE 1	3.3		
28	25.1	22.5	24.4	8.6	24.8	18.5	17.6	26.8	5.7	8.6	22.2	22.7	23.5	22.0	8.9	6.5	11.1	80	24	52	1	0	0	12.0	SW 1	NNW 2	ENE 1	3.4		=, ⌓
29	22.0	19.0	19.1	9.1	26.4	19.6	18.7	27.8	6.0	5.9	22.3	22.8	23.1	21.9	9.3	6.4	12.8	80	18	56	0	0	0	11.9	SW 1	N 2	NE 1	3.6		⌓
30	20.2	18.5	20.3	11.1	27.3	18.1	18.7	30.1	8.4	8.1	23.0	23.3	23.0	21.8	11.2	10.5	10.7	85	29	52	7	1	0	11.5	C	NW 1	SW 1	3.0		=, ⌓
31	21.0	19.4	20.4	11.1	29.8	19.6	20.0	31.4	8.8	8.1	23.3	23.4	23.0	21.6	10.5	8.9	9.2	79	21	41	0	0	0	11.8	SW 1	N 1	C	4.0		⌓°
Ort.	22.8	21.4	22.2	14.2	28.0	19.5	20.3	29.0	10.8	10.1	24.5	24.8	23.8	21.4	11.5	10.0	10.8	68.9	27.2	48.1	2.0	2.1	0.7	11.7	0.9	1.9	0.9	126.9	0.1	

(1) ●°, (🌧), ● (2) (🌧), ●, (🌧) (3) (🌧), ↯ (4) =, (🌧), ●², (🌧) (5) 🌧, (🌧) (6) ●, 🌧, (🌧), ↯

Eylül 1963 KASTAMONU φ = 41° 22′ N. λ = 33° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düzük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	20.7	20.2	21.3	15.1	27.0	20.1	20.6	27.7	10.9	10.4	23.3	23.6	23.1	21.6	12.4	7.8	11.8	73	22	48	1	5	9	9.9	SSW 1	ENE 1	NW 2	4.1		(=),●°,◟,●°
2	24.0	24.4	25.8	13.8	22.4	15.4	16.8	22.9	12.0	10.7	21.6	22.5	23.1	21.5	13.3	8.5	11.0	84	32	63	7	5	0	9.9	SW 1	NW 2	SSW 1	3.1	2.2	●,●
3	25.1	23.5	24.2	11.7	23.9	16.9	17.4	24.5	9.3	8.3	21.0	21.6	22.8	21.6	10.2	8.7	10.5	74	29	54	0	6	0	11.7	SSW 1	NW 3	WSW 1	3.4	0.0	◠
4	23.4	22.7	24.7	14.8	22.5	15.1	16.9	23.4	11.4	10.0	20.6	21.2	22.3	21.5	11.2	10.1	11.1	67	37	65	10	7	0	7.6	SSW 1	NNW 2	SSW 1	3.2	0.0	●,●
5	25.1	25.0	27.5	12.9	24.8	17.2	18.0	25.2	10.4	8.6	21.0	21.4	22.0	21.4	10.1	10.0	10.5	69	33	53	0	4	1	11.7	SW 1	N 2	S 1	3.7	0.0	◠°
6	27.7	26.4	26.2	10.5	26.7	18.7	18.7	27.6	8.0	7.3	21.5	21.7	21.9	21.3	16.4	8.8	10.5	71	25	49	3	2	0	11.6	SSW 1	SE 1	C	2.9		„
7	26.4	24.4	24.0	10.5	26.8	20.0	19.3	28.1	8.2	7.7	21.8	22.0	21.9	21.1	10.0	9.4	11.9	79	27	51	0	0	0	11.6	SW 1	NNE 2	NE 1	3.8		◠
8	23.8	22.0	21.4	10.2	29.3	17.2	18.5	30.6	7.9	7.4	21.9	22.2	22.0	21.1	9.1	7.2	8.7	73	18	44	0	0	0	11.5	SSW 1	NE 1	SW 1	3.6		◠
9	21.4	18.9	19.7	11.7	33.2	20.1	21.3	33.7	9.1	8.4	22.6	22.6	22.1	21.0	8.8	8.9	10.2	64	18	44	0	0	1	11.1	SW 1	ESE 1	SW 1	4.9		
10	19.9	18.0	19.7	13.6	32.2	19.9	21.4	32.8	11.2	10.5	23.2	22.9	22.2	21.0	9.6	8.8	12.4	62	18	54	0	4	1	9.7	SW 1	NNE 1	SE 1	5.1		
11	22.0	20.4	22.0	15.9	28.4	18.9	20.5	29.3	13.8	12.1	23.3	23.5	22.6	21.0	14.4	9.4	9.2	80	24	42	6	2	1	10.6	SSW 1	NNE 2	E 1	4.4		◠,◟
12	23.8	23.4	25.1	14.0	26.9	19.3	19.9	28.6	10.0	9.0	22.8	23.0	22.5	21.0	12.7	10.1	13.3	79	29	65	7	4	0	10.4	C	N 1	SW 1	3.4		
13	25.4	23.8	25.4	12.9	27.8	18.3	19.3	29.1	11.5	10.8	23.0	23.2	22.7	21.0	12.7	8.7	15.2	85	23	73	5	3	0	10.6	C	NNE 1	C	3.0		(=),◠
14	25.3	24.6	25.0	13.9	24.1	17.6	18.3	24.9	12.2	11.0	22.6	22.9	22.6	21.0	13.8	12.4	14.4	87	41	72	2	7	10	9.0	W 1	WSW 2	W 2	3.0		◠,◟,●°,●
15	23.7	23.0	24.0	13.7	19.1	12.4	14.4	19.5	11.5	10.6	20.0	21.2	22.5	21.1	13.4	10.7	11.5	86	48	79	9	8	1	7.8	W 1	SW 4	SE 1	2.0	2.9	●,◟,●,◟
16	23.9	23.9	26.9	12.0	21.5	15.8	16.3	21.9	10.6	8.7	19.8	20.3	21.8	21.1	11.5	10.1	11.4	82	40	63	9	8	10	6.3	C	SE 1	C	1.9	0.8	●
17	26.5	24.4	24.3	14.6	22.3	16.7	17.6	23.3	13.7	12.1	20.4	20.6	21.5	21.0	13.2	11.5	13.1	80	43	69	9	9	7	4.6	SW 1	NNE 2	E 1	2.1	0.0	„ ,◟
18	22.5	21.0	21.0	14.0	19.1	17.1	16.8	20.9	13.2	11.3	19.6	20.2	21.2	20.9	14.5	15.9	13.8	91	72	72	9	9	7	3.9	C	SE 1	C	1.6	0.2	●,(R),●
19	20.7	21.0	22.2	14.3	17.3	14.1	15.0	20.3	12.9	11.5	19.0	20.1	21.0	20.7	15.1	14.4	13.7	93	73	85	9	9	5	2.3	C	SW 2	C	1.2	1.0	●,=,◟,◠2 (1)
20	22.2	22.5	25.0	11.2	19.3	15.5	15.4	19.7	10.2	8.9	18.0	18.8	20.6	20.5	12.8	13.2	15.1	96	58	86	9	9	10	1.1	C	WSW 2	C	1.0	0.0	(≡),◠2,●
21	26.6	28.4	31.3	12.5	18.5	11.3	13.8	19.2	11.0	9.5	16.5	18.0	20.1	20.5	12.1	11.0	10.4	8 4	51	77	7	7	0	6.6	C	NNE 2	SE 1	1.9	7.3	●,◠
22	32.0	31.5	32.6	4.8	15.5	7.7	8.9	16.3	3.4	2.4	14.8	16.1	19.5	20.3	7.8	7.9	7.4	90	44	69	3	2	0	10.3	SW 1	W 1	C	1.8		◠2
23	31.9	30.0	30.1	6.2	16.1	12.1	11.6	16.7	2.0	0.4	14.6	15.4	18.9	20.1	7.8	9.3	10.2	82	51	73	8	7	9	8.2	C	ENE 3	C	1.6		(=),◠
24	28.4	26.4	26.2	8.8	20.4	16.5	15.6	20.6	6.6	6.2	16.7	16.7	18.3	19.9	9.8	12.9	13.4	87	55	72	10	7	8	7.3	S 1	W 1	S 1	1.3		●°,◟
25	26.1	24.1	25.1	13.1	21.2	13.4	15.3	22.1	12.3	11.4	17.5	17.7	18.4	19.6	12.8	12.9	14.2	85	52	94	7	9	10	4.4	SSW 1	NNE 2	S 1	0.9	0.0	(=),●°,◠ (2)
26	26.4	25.7	26.5	9.9	20.8	12.8	14.1	22.5	9.0	8.7	16.7	17.1	18.4	19.3	12.1	12.1	12.5	100	50	85	10	3	0	7.7	C	N 1	SW 1	1.1	5.7	●°,≡2,≡ (3)
27	26.7	24.8	25.4	7.9	22.5	14.5	14.9	24.5	6.6	6.0	16.6	16.9	18.3	19.2	10.1	12.3	13.1	95	46	80	6	7	0	9.6	C	NE 2	SW 1	1.6		◠2,◠
28	26.2	24.8	26.0	9.5	24.2	16.7	16.8	25.6	8.9	7.6	17.9	17.7	18.3	19.1	10.8	12.1	13.6	91	41	72	0	1	4	8.8	C	NW 1	S 1	2.2		◠2
29	25.3	21.1	23.3	11.1	26.8	17.7	18.3	28.1	9.3	8.5	18.7	18.5	18.4	18.9	11.1	10.6	14.2	86	31	71	3	2	9	9.2	SW 1	N 1	WSW 3	2.7		◠2,◟,● (4)
30	28.7	26.9	26.5	12.2	17.1	10.3	12.5	18.4	10.3	11.8	16.8	17.9	18.6	18.9	10.8	11.1	10.0	76	56	80	9	9	6	4.3	W 2	NNE 1	C	1.5	1.2	●,●°
31																														
Ort.	25.1	23.9	24.9	11.9	23.3	16.0	16.8	24.3	9.9	9.6	19.8	20.3	21.0	20.6	11.5	10.6	11.9	81.7	39.6	66.8	5.3	5.2	3.6	8.3	0.7	1.6	0.8	78.0	21.3	

Ekim 1963 KASTAMONU φ = 41° 22′ N. λ = 33° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

1	24.8	24.3	26.1	10.1	20.4	13.3	14.3	20.7	9.1	8.5	16.6	17.1	18.5	18.8	10.2	12.1	11.9	83	51	78	7	7	1	8.3	C	WNW 3	C	1.6	0.0	(=),◠2
2	26.7	25.4	25.8	6.9	22.5	16.0	15.4	24.2	5.9	5.1	16.6	16.8	18.1	18.7	9.4	11.1	12.9	95	41	71	3	4	7	11.0	C	NE 1	C	1.8		(=),◠2,◟ (5)
3	27.3	26.9	28.6	12.1	20.6	14.7	15.5	22.9	10.0	8.4	16.8	17.1	18.0	18.6	12.7	12.3	14.2	90	51	86	9	7	1	4.6	C	SW 2	S 1	1.0	0.5	(R),●,◠ (6)
4	29.4	27.9	27.3	9.2	24.3	13.8	15.3	24.9	8.7	7.7	16.9	17.0	17.9	18.5	11.1	10.7	12.3	95	35	78	0	3	0	9.6	C	NW 1	C	1.6	2.2	◠2
5	26.2	23.4	23.0	8.3	24.4	13.5	14.9	25.9	7.3	6.3	16.9	17.1	17.8	18.4	9.8	10.7	10.2	90	35	66	0	0	0	9.7	SW 1	N 1	C	2.2		„
6	23.0	21.8	23.8	8.5	26.3	14.8	16.1	26.3	7.5	6.7	16.8	16.9	17.7	18.3	9.3	10.4	14.1	84	30	84	2	4	5	8.0	C	NNE 1	C	2.0		◠,●
7	24.0	21.8	23.3	12.6	27.2	15.6	17.8	27.3	12.1	11.0	18.1	17.9	17.7	18.2	13.4	10.5	12.5	92	29	71	6	8	1	8.6	C	SW 3	C	2.0	0.3	◠,●°,◟,◠◟
8	25.1	24.0	26.1	9.9	25.2	14.0	15.8	26.3	9.0	7.9	17.3	17.5	17.8	18.1	11.2	9.8	12.1	92	31	76	7	8	3	6.7	C	SSW 1	C	1.3	0.0	◠,●°,(R),●,◟
9	28.8	28.4	30.1	10.7	22.8	15.3	16.0	23.7	10.2	9.0	17.2	17.4	17.9	18.0	11.9	12.4	13.7	92	44	79	1	3	10	9.0	C	SSW 1	C	1.7	1.3	◠2
10	29.6	28.0	29.0	10.1	23.2	15.8	16.2	23.2	9.0	8.7	17.7	17.7	17.8	18.1	11.8	12.1	13.1	95	42	73	2	4	6	8.5	C	N 1	C	1.8		(=),◠2
11	27.8	24.7	25.6	8.9	22.3	14.5	15.1	23.8	8.3	7.2	17.3	17.5	17.8	17.9	11.0	13.4	15.5	96	51	94	1	8	10	8.1	C	NNE 1	C	1.2		(=),◠,● (7)
12	26.4	29.4	30.1	13.6	14.4	10.3	12.2	15.7	10.0	11.3	14.7	16.4	17.8	18.0	14.1	11.9	11.0	90	73	87	9	9	0	1.4	C	NE 1	C	0.8	7.8	●,❟
13	29.7	28.3	28.7	7.4	16.6	10.0	11.0	18.1	5.0	4.0	13.1	14.2	17.3	18.0	9.8	10.2	9.2	96	55	75	8	6	0	7.6	C	N 1	SSW 1	0.8	0.1	=,◠2,◠°
14	27.3	24.8	24.2	4.8	18.2	9.6	10.6	19.8	4.2	3.2	13.0	13.6	16.6	17.8	8.4	10.8	9.4	97	52	79	5	1	0	9.1	C	NE 1	C	1.0		(≡°),◠2,◠°
15	24.0	23.0	26.7	4.9	22.0	12.7	13.1	22.3	4.3	3.0	13.6	13.8	16.1	17.7	8.0	10.1	9.8	93	39	67	1	3	1	9.4	C	W 3	S 1	2.2		◠2
16	28.7	29.0	33.3	6.4	16.4	10.8	11.1	16.7	5.3	4.4	13.3	14.0	15.8	17.3	8.9	8.9	8.7	93	47	67	9	9	7	4.4	C	N 1	C	1.4		(=),◠2
17	33.7	32.4	32.0	9.2	16.0	8.0	10.3	16.3	7.7	6.0	13.6	14.1	15.7	17.4	9.6	10.4	9.1	83	57	85	9	8	1	3.7	C	NE 1	C	1.0		=,◠°
18	29.4	26.6	26.1	6.1	17.1	11.5	11.6	18.8	4.3	3.4	13.3	13.5	15.1	17.1	9.1	11.8	11.5	96	60	84	9	9	8	4.6	C	N 1	C	0.9	0.1	(≡°),●,●°,●
19	25.7	27.0	27.1	12.6	12.3	10.3	11.4	12.9	10.1	8.5	12.5	13.5	15.4	17.0	12.9	10.7	10.0	88	75	80	10	10	10	0.0	NW 3	SW 1	C	0.4	5.2	(=),●,●°
20	26.6	27.1	28.0	8.5	11.1	7.9	8.9	11.4	6.9	7.2	10.8	12.0	15.1	16.9	8.9	7.9	8.0	80	59	74	7	9	8	1.9	S 1	NW 2	C	1.0	0.1	(=),❟°
21	25.8	25.4	26.0	7.9	7.8	6.3	7.1	9.5	5.7	5.4	9.4	11.0	14.7	16.7	8.8	8.1	7.8	82	77	81	9	10	10	0.0	SW 1	NW 2	C	0.6	0.0	(=),●°,●,●°
22	26.5	27.1	27.5	3.2	8.8	6.2	6.1	9.7	2.7	1.4	9.1	10.1	14.0	16.4	6.8	6.7	7.2	89	59	75	7	9	10	2.6	C	NNW 2	NW 1	0.8	0.9	●
23	27.5	27.3	27.4	5.2	7.4	3.6	5.0	7.9	3.2	4.0	7.9	9.4	13.5	16.3	6.7	6.0	6.4	77	58	80	10	9	8	0.2	WNW 1	N 1	C	0.7	0.4	=°●,❟,●,●°
24	27.7	26.6	27.7	1.0	10.4	2.6	4.2	11.7	—0.9	—2.4	7.0	8.2	12.9	16.1	5.7	5.1	6.1	88	40	82	9	5	0	7.6	C	SW 1	C	0.9	0.0	(≡),⊔°
25	27.7	26.5	26.9	—2.0	10.5	2.4	3.3	11.1	—2.4	—3.5	6.1	7.5	12.3	15.8	4.8	5.7	6.0	90	45	82	0	6	7	7.3	C	NE 1	C	0.7		(≡°),=,◠
26	26.6	24.0	24.2	—1.0	11.7	6.3	5.8	13.2	—1.5	—2.6	6.5	7.3	11.7	15.5	5.2	6.4	7.5	91	46	78	9	9	8	6.2	C	NW 1	C	0.8		(≡°),⊔
27	25.7	25.6	27.1	6.3	12.9	7.4	8.5	14.7	2.4	0.9	8.3	8.6	11.4	15.2	7.8	7.5	8.1	81	50	79	6	7	1	6.0	SW 1	NNE 1	C	1.0		=,◠,◠°
28	26.7	25.8	26.4	3.9	12.3	9.1	8.6	12.5	1.7	0.7	8.3	8.7	11.3	14.9	7.6	9.8	11.0	94	69	95	10	9	10	0.7	C	NW 1	C	0.2	0.0	(≡°)●°,● (8)
29	26.5	25.8	28.5	6.6	14.5	8.7	9.6	14.7	6.1	4.6	10.1	10.3	11.4	14.6	9.6	11.9	10.5	99	72	94	9	9	3	0.7	C	C	C	0.5	0.7	=,(≡),● (9)
30	24.4	22.4	23.3	7.1	13.0	10.4	10.2	13.8	4.9	3.9	10.3	10.3	11.7	14.4	9.7	11.9	11.8	96	80	93	9	9	8	2.7	C	C	C	0.5	1.4	(≡),●° (10)
31	23.0	21.4	21.1	7.9	12.9	9.3	9.9	13.5	7.3	5.4	10.2	10.6	11.9	14.4	10.4	11.8	10.2	97	79	88	10	9	10	0.0	C	NNE 1	E 2	0.4	1.2	≡,●°,=,●°,●
Ort.	26.8	25.9	26.7	7.3	17.0	10.5	11.3	17.9	6.0	5.0	12.9	13.5	15.4	17.1	9.5	10.0	10.4	90.5	52.6	80.0	6.2	6.8	5.0	5.4	0.3	1.3	0.2	34.8	22.2	

(1) ●°,◠ (2) ●°,(R),●,(R),(R),(R),●,◟ (3) ◠2,≡°,◠ (4) (R),◟,(R)● (5) (R),● (6) ●°,●,●°,(R) (7) ●2,R,(R),◟ (8) (≡) (9) ◠,●,●°,● (10) (R),●°,(R),●°

Kasım 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düzlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	21.3	23.3	26.9	7.9	7.2	5.2	6.4	9.4	4.8	7.3	9.0	10.0	12.0	14.3	9.3	9.6	6.7	87	95	75	10	10	10	0.0	E 1	C	NW 1	0.5	0.5	●
2	28.3	27.3	28.0	3.4	10.5	3.0	5.0	11.5	2.8	2.4	7.4	8.4	11.8	14.2	5.7	5.7	6.5	73	45	86	7	0	0	8.7	C	N 1	SW 1	0.8	5.1	⌓
3	27.8	26.7	27.9	—2.1	8.7	1.5	2.4	10.6	—2.6	—3.8	5.1	6.5	11.3	14.1	4.9	7.2	6.0	94	64	88	9	2	6	5.6	C	NNW 1	C	0.5		(≡),⊔²,=,⊔°
4	29.7	29.0	29.8	—1.6	12.6	3.5	4.5	13.6	—1.9	—3.2	5.0	5.8	10.6	14.0	4.9	7.1	6.7	90	49	85	1	0	0	7.9	C	NNW 1	C	0.6		⊔,=,(=),⌓
5	30.9	29.6	30.4	0.1	14.5	4.9	6.1	15.8	—0.4	—1.8	5.7	6.1	10.1	13.8	5.4	8.8	7.2	89	54	83	1	1	0	8.8	C	NW 1	C	0.9		⊔,⌓
6	30.4	28.2	28.0	0.6	14.9	5.2	6.5	15.6	0.0	—1.0	6.2	6.6	9.7	13.4	6.0	8.4	7.9	95	50	89	8	5	0	7.8	C	C	SW 1	0.7		(=),⊔°,(=),⌓
7	27.9	25.8	26.9	1.3	16.0	6.1	7.4	17.0	1.0	—0.4	6.7	6.9	9.6	13.2	6.2	8.8	7.6	93	48	81	7	0	0	8.4	C	N 1	C	1.0		⊔°,(=),=,⌓°
8	27.0	25.6	25.8	2.0	15.7	6.4	7.6	16.5	1.4	0.0	7.0	7.3	9.6	13.0	6.2	9.2	8.1	88	51	85	9	8	3	7.9	C	C	C	0.8		(=).⌓,(=) [1]
9	25.3	25.8	27.3	4.1	15.3	6.5	8.1	15.7	2.5	1.4	7.0	7.6	9.6	12.9	7.4	8.4	7.6	90	48	78	8	7	0	4.6	C	WSW 3	S 2	0.8		(=),⌓²,●
10	27.9	26.9	27.8	4.2	13.2	4.8	6.8	15.6	3.8	1.2	7.4	7.8	9.7	12.7	7.4	7.9	6.4	90	52	75	8	5	1	5.6	C	NNE 1	C	1.1	0.0	=,⌓,≡°,= [2]
11	28.0	26.0	26.1	—1.5	14.0	3.3	4.8	14.5	—1.6	—2.7	5.7	6.4	9.6	12.5	5.3	6.2	5.3	98	40	68	1	7	2	8.2	C	NW 1	C	1.0		⊔,=
12	25.7	24.7	25.6	5.9	17.2	6.8	9.2	18.3	3.5	0.7	7.5	7.4	9.4	12.4	6.7	7.6	7.5	71	39	76	10	3	0	6.9	C	SW 3	C	1.7		(≡°),≡°
13	25.1	21.8	21.3	0.6	15.1	7.6	8.0	15.6	0.2	—1.0	6.8	7.1	9.3	12.3	5.8	8.3	7.4	91	48	70	8	7	2	8.1	C	NW 1	SW 1	1.1		⊔°
14	23.0	22.2	22.6	12.3	18.1	12.5	13.6	18.7	7.4	4.4	9.6	8.8	9.4	12.2	10.0	8.8	10.8	70	42	74	9	9	10	0.8	SW 1	SW 1	C	1.9		●°
15	22.1	23.3	26.1	11.6	14.4	10.2	11.6	15.5	9.8	9.2	10.3	10.2	9.8	12.1	11.6	11.9	10.8	85	73	87	10	8	2	1.5	SSW 1	W 2	S 1	0.8	1.8	●°,●
16	25.8	25.1	25.7	7.1	11.5	7.5	8.4	11.7	6.0	4.9	9.1	9.5	10.2	12.1	9.8	11.1	9.8	97	82	95	10	9	3	0.1	C	C	C	0.1	0.2	≡,⌓,≡,=,●°
17	26.4	26.1	26.7	5.9	9.5	8.1	7.9	9.9	4.9	3.6	9.0	9.2	10.5	12.2	9.1	10.7	10.5	97	90	97	10	10	10	0.0	SW 1	C	C	0.1	0.0	≡,≡,=,≡
18	26.7	26.2	26.7	5.2	9.3	6.6	6.9	9.9	4.6	4.8	9.3	9.5	10.5	12.1	8.7	10.1	9.4	98	87	97	10	0	10	3.5	C	N 1	C	0.2	0.0	≡,≡°,≡ (3)
19	27.7	27.7	28.4	5.9	14.6	7.7	9.0	17.0	4.5	3.3	8.9	9.3	10.5	12.1	8.7	12.5	9.4	93	76	90	9	8	2	3.2	C	C	C	0.4	0.0	(≡),≡°,=
20	27.1	24.3	22.1	6.6	8.8	7.4	7.6	9.6	4.6	3.2	8.4	8.8	10.5	12.2	9.3	9.8	9.8	96	87	96	10	10	10	0.0	C	SW 1	C	0.0	0.0	≡,=,≡,≡
21	19.8	18.4	18.7	4.7	7.1	7.0	6.5	7.9	4.4	4.3	8.3	8.8	10.3	12.2	8.1	9.3	9.2	96	91	92	10	10	10	0.0	C	C	C	0.2	0.0	≡,≡,≡°
22	23.9	27.9	30.0	5.4	4.7	0.1	2.6	7.6	—0.2	4.1	6.6	7.9	10.4	12.2	7.2	6.4	5.4	81	76	89	10	9	2	0.0	NW 2	W 1	C	0.4	0.4	≡,●,◒°,⊔°
23	28.2	25.6	26.4	—0.4	3.0	0.8	1.1	4.8	—2.7	—4.6	3.5	5.1	9.9	12.2	4.8	5.4	5.8	82	73	91	10	9	2	2.0	SSW 1	C	SSW 1	0.2	1.5	⊔²,⊔°
24	30.2	29.4	30.1	1.0	9.3	0.0	2.6	10.3	—0.4	—2.6	3.6	4.3	9.1	12.1	5.7	5.2	4.9	88	44	80	9	1	0	7.3	C	C	C	0.6		▣,⊔
25	31.5	31.9	32.6	—3.1	9.2	—1.5	0.8	9.7	—3.5	—5.0	2.1	3.3	8.4	11.9	4.1	3.5	4.3	85	30	77	0	0	0	8.0	SSW 1	N 1	C	0.8		⊔²,⊔°
26	31.7	28.8	29.0	—4.6	8.5	1.2	1.6	10.2	—4.7	—6.6	1.2	2.6	7.9	11.7	3.8	5.1	5.3	87	45	80	0	1	9	7.9	SW 1	C	C	0.4		⊔.=,(=)
27	28.3	27.8	30.1	—1.8	11.2	1.1	2.6	11.9	—2.3	—3.3	2.5	2.9	7.2	11.3	4.5	5.7	5.3	84	43	81	3	5	2	8.0	SW 1	C	C	0.9		(=),⊔,⊔°
28	30.5	28.2	28.4	—2.4	8.5	3.6	3.3	8.6	—2.9	—4.4	2.1	2.9	7.0	11.1	4.4	7.4	6.8	86	66	86	9	9	10	1.8	SW 1	E 1	C	0.3		(=),⊔°,=,(=)
29	28.0	26.4	25.8	3.5	6.4	3.3	4.1	6.4	2.9	1.4	3.9	4.1	6.6	10.9	6.4	6.2	5.6	82	65	73	10	9	10	0.7	C	NNE 1	NE 1	0.4		(=)
30	24.6	24.0	27.0	—0.3	7.4	0.0	1.8	7.8	—1.0	—3.2	2.5	3.4	6.8	10.6	5.4	5.3	4.7	91	52	77	7	7	0	3.6	C	E 3	C	1.0		=,⊔°
31																														
Ort.	27.0	26.1	26.9	2.7	11.2	4.7	5.8	12.2	1.5	0.4	6.2	6.8	9.6	12.5	6.8	7.9	7.3	88.2	60.2	83.4	7.4	5.7	3.9	4.6	0.4	0.9	0.3	20.2	9.5	

Aralık 1963 KASTAMONU $\varphi = 41° 22'$ N. $\lambda = 33° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 800 m.

1	28.7	27.4	27.8	—5.5	5.8	0.3	0.2	6.5	—6.1	—7.8	0.8	2.0	6.5	10.3	3.4	3.9	4.7	84	42	74	1	7	9	5.8	S 1	C	C	0.6		⊔²,=,(=)
2	27.3	26.1	27.0	0.4	2.3	—0.4	0.5	2.9	—0.7	—1.3	1.7	2.4	6.3	10.2	4.9	4.4	4.0	79	61	68	10	10	10	0.0	C	NNW 2	N 2	0.6		≡≡°,=
3	27.4	27.9	29.7	—1.7	—2.0	—1.9	—1.9	—0.2	—2.3	—2.6	0.7	1.9	6.0	10.1	3.0	3.8	3.9	56	72	72	9	10	10	0.1	NNW 2	W 2	SW 1	1.1	0.0	▣,⚹
4	28.3	26.6	25.7	—1.1	3.6	—3.4	—1.1	4.0	—3.7	—2.6	0.9	1.8	5.7	9.8	4.4	4.7	3.8	77	59	79	10	9	0	1.1	SW 2	C	C	1.4	0.0	„ ,(=),⚹,⊔
5	23.9	21.4	20.4	—6.6	—0.5	—1.3	—2.4	0.3	—8.4	—9.6	—0.1	1.1	5.5	9.7	3.2	4.4	4.5	87	74	81	10	3	6	3.0	C	N 1	C	0.2		≡,⊔,(≡),=
6	18.9	19.3	19.5	—0.1	5.7	3.2	3.0	8.2	—1.6	—4.3	0.4	1.2	5.2	9.4	5.1	7.5	7.4	84	82	95	10	10	10	0.0	C	C	C	0.2	0.2	●,≡≡°,∞,⁘ (4)
7	15.3	16.8	18.6	2.3	3.2	2.0	2.4	6.4	1.4	1.1	2.2	2.5	5.1	9.3	7.0	6.4	5.6	97	83	79	10	10	10	0.0	C	W 2	C	0.2	1.3	●,≡≡°,●,⌓
8	18.0	16.7	17.4	0.6	4.8	1.3	2.0	5.4	0.2	—1.6	2.3	2.6	5.3	9.1	7.3	4.9	5.1	84	58	75	9	8	10	2.8	C	SW 2	NW 1	0.7	1.3	(=),⌓,⚹
9	17.8	18.6	22.9	—1.2	—1.0	—3.2	—2.2	1.9	—3.2	—2.1	1.3	2.1	5.4	9.0	4.7	4.3	3.4	82	74	70	10	10	4	0.4	SSW 1	WNW 3	SW 1	0.8	1.2	▣3 Cm.⚹,⚹°,⚹
10	24.6	28.2	31.0	—3.4	—1.8	—2.6	—2.6	—1.4	—5.1	—7.0	0.3	1.2	5.2	8.9	3.5	3.1	3.8	73	58	74	9	9	10	2.0	SW	W 2	SSW 1	6.5	0.0	▣,⚹,⚹°,⚹ (5)
11	30.1	26.2	25.8	—6.0	—1.4	—6.4	—5.0	—1.4	—6.9	—7.8	—0.3	0.7	4.9	8.7	2.9	3.5	2.9	74	63	78	8	9	4	4.3	S 1	C	C	0.3	0.0	„ ,⚹°
12	23.4	21.1	19.8	—4.8	0.4	—2.8	—2.5	1.1	—9.0	—10.8	—0.8	0.3	4.6	8.6	3.5	4.3	4.1	80	67	84	10	9	1	2.3	C	NNE 1	NNE 1	0.2		„ ,≡≡°,=
13	19.1	16.7	14.7	—3.6	4.6	9.2	4.9	10.0	—5.0	—6.6	—0.8	0.2	4.3	8.3	4.0	6.0	7.5	84	72	64	9	9	10	3.0	C	C	SW 2	0.3		„ ,(=),●,= (6)
14	18.4	19.1	19.7	2.8	10.9	7.5	7.2	11.1	2.0	0.5	1.3	1.2	4.1	8.3	7.1	8.4	8.8	95	64	84	9	9	10	0.7	C	SW 1	SE 1	0.4	6.0	„ ,●,≡≡°,≡≡ (7)
15	18.6	22.7	24.3	6.9	8.6	3.2	5.5	8.9	2.8	4.0	4.0	3.7	4.3	8.1	7.9	6.7	6.8	79	60	89	7	9	5	1.6	SW 2	WSW 2	SW 1	0.7	2.9	„ ,●,●
16	23.8	21.8	22.1	—0.2	7.0	1.9	2.7	7.7	—0.4	—2.0	3.0	3.3	4.8	8.0	5.7	6.9	6.5	95	79	93	7	8	1	3.0	C	N 1	C	0.2	0.0	(=),⊔°,(≡≡) (8)
17	18.9	16.6	14.6	1.9	13.9	13.1	10.5	14.3	0.2	—1.1	3.1	3.1	5.4	8.0	6.5	6.5	6.5	93	41	43	9	10	10	0.2	C	SSW 2	WSW 3	1.3		≡≡°,⊔°
18	13.6	13.1	13.6	12.3	13.9	12.7	12.9	14.9	10.6	5.6	6.5	5.6	5.3	8.0	5.8	7.5	7.2	41	48	48	9	10	10	2.4	SW 3	SW 4	SW 3	4.2		⚹,●
19	16.0	17.4	20.4	7.0	8.2	6.6	7.1	13.0	6.1	5.9	6.4	6.1	5.9	8.0	9.2	10.4	8.8	92	96	91	10	10	2	0.0	C	C	C	0.7	0.7	●,≡≡°
20	20.2	19.8	23.5	6.2	16.3	8.5	9.9	16.9	3.9	2.1	5.4	5.6	6.5	8.0	8.5	7.6	7.5	90	41	67	9	3	8	2.6	SW 1	SW 2	SW 1	1.2	2.0	(=),=,● (9)
21	26.4	26.0	28.8	2.9	16.7	8.4	9.1	18.5	1.8	0.1	4.8	5.1	6.6	8.2	6.5	5.8	6.4	87	31	58	9	9	2	4.2	C	WSW 3	C	1.6	0.0	(=),=
22	31.1	30.4	30.6	1.2	12.5	3.0	4.9	13.4	0.8	—2.1	3.8	4.4	6.6	8.3	5.8	7.2	6.5	88	50	86	8	7	2	6.8	C	C	C	0.4		⊔°,(=)
23	31.7	31.1	34.6	0.8	15.8	5.2	6.8	16.2	0.3	—2.4	4.1	4.0	6.4	8.3	5.6	8.4	7.1	86	46	81	7	8	10	5.8	C	C	WNW 1	0.8		⊔°,(=),●
24	40.8	45.4	48.0	—0.4	—0.8	—3.6	—2.1	6.2	—3.9	—0.9	2.4	3.6	6.1	8.4	4.5	2.8	3.1	73	48	63	10	8	10	3.0	WNW 1	NW 2	NNW 2	1.1	0.0	●°⌓,⚹°
25	47.7	46.2	45.7	—7.8	—0.3	—5.6	—4.8	0.3	—8.2	—10.5	0.5	1.8	5.8	8.3	2.7	3.4	3.4	80	56	81	1	0	3	7.6	C	N 1	C	0.5	0.0	▣,(=),⊔°,(=)
26	43.5	40.3	38.0	—9.2	0.2	—1.6	—3.1	0.5	—9.5	—12.0	—0.5	0.8	5.2	8.3	2.7	3.6	4.0	86	57	75	3	10	10	0.3	C	C	C	0.5		„ ,(≡≡°),⊔,=
27	35.5	32.6	31.9	—1.2	6.6	—1.3	0.7	7.4	—1.9	—3.4	—0.3	0.6	4.7	8.2	4.3	4.7	4.5	75	48	82	10	1	4	6.7	C	C	SSW 1	0.5		„ ,≡≡°,(≡≡),=
28	29.1	29.6	30.6	2.6	2.5	—0.2	1.2	3.4	—3.5	—5.8	—0.2	0.7	4.3	8.0	4.9	4.9	4.0	67	67	66	10	10	10	0.7	SW 1	NW 3	SW 2	0.6		„„⌓,⚹°,⌓,⚹°,⌓
29	28.6	26.2	26.9	—2.2	—0.8	—1.5	—1.5	—0.1	—2.6	—4.0	—0.2	0.7	4.1	7.8	3.8	4.3	4.1	73	75	77	9	10	10	0.7	SW 1	SW 2	C	0.9	0.0	„ ,⌓,⚹°
30	26.5	25.7	25.4	—2.0	—1.8	—3.2	—2.6	—0.1	—4.2	—7.4	—0.2	0.7	3.9	7.6	4.1	4.8	4.1	77	89	87	10	10	9	1.0	WNW 1	C	C	0.3	0.5	▣1 Cm.,⚹° (10)
31	26.0	26.6	28.8	—6.6	—1.4	—3.8	—3.9	—0.3	—7.8	—11.7	—0.2	0.7	3.7	7.4	3.0	3.9	3.6	80	70	78	7	8	9	2.1	C	C	C	0.2	2.6	⚹°,⚹,⚹°
Ort.	25.8	25.3	26.1	—0.5	4.9	1.4	1.8	6.3	—2.1	—3.5	1.7	2.3	5.3	8.6	5.0	5.5	5.3	80.6	62.3	75.5	8.4	8.2	7.1	2.4	0.6	1.3	0.8	23.0	18.7	

(1) =,⌓ (2) (=),⌓ (3) ≡,≡²,≡ (4) (=),=,●°,=,● (5) ⚹●,⚹° (6) (=),● (7) ●°,≡≡°,=,●,●°,● (8) =,(=),⊔° (9) (=),●° (10) ⚹²,⚹°

Ocak 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

Günler	Aktüel Basınç + 800/900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	93.8	92.2	91.1	3.6	9.8	5.6	6.2	11.3	2.6	1.0	6.0	5.0	—	9.7	7.6	9.1	8.1	97	75	88	9	9	10	2.1	C	NE 1	C	—	5.5	▣,●,(●),=
2	87.4	86.4	89.6	5.0	6.4	5.0	5.4	7.3	4.6	2.3	5.6	5.4	—	9.6	8.5	7.9	8.3	98	82	94	10	10	10	0.0	C	C	C	—	3.8	„ ,●,(≡),,
3	93.6	95.0	97.4	1.2	3.8	2.2	2.4	5.4	1.0	0.2	4.8	5.0	—	9.5	6.4	6.2	6.1	97	77	86	10	10	10	0.0	C	W 2	C	—	8.1	„ ,●,⚹°
4	98.4	97.7	99.0	—0.2	5.0	1.4	1.9	6.2	—2.1	—4.4	3.4	3.5	—	9.5	5.4	6.4	6.2	91	74	93	8	9	7	2.3	C	WSW 1	SE 2	—	0.2	„ ,⊔,=
5	96.2	96.0	98.0	1.4	10.8	5.8	6.0	11.2	0.6	—1.8	4.9	4.0	—	9.4	6.2	9.6	8.5	93	74	93	9	9	10	2.7	C	NW 2	C	—	0.1	„ ,●°,(●) (1)
6	00.2	98.5	99.3	3.0	10.6	2.5	4.6	11.4	1.8	—1.6	4.8	4.7	—	9.4	7.4	9.2	6.2	97	72	86	9	7	5	5.4	C	C	C	—	10.3	„ ,(●),= (2)
7	98.9	98.7	99.5	0.2	9.4	7.8	6.3	10.0	0.0	—2.1	5.0	4.1	—	9.3	6.0	8.5	7.8	96	72	73	7	9	10	0.0	C	NW 2	E 2	—		„ ,⊔,=
8	98.9	96.0	96.3	2.8	12.4	7.6	7.6	13.2	1.8	—0.1	5.7	4.6	—	9.2	7.0	9.7	8.7	92	68	83	9	6	9	4.1	C	C	C	—		„ ,=,(≡),=
9	93.8	92.6	91.3	10.0	11.8	8.0	9.3	15.6	5.8	3.8	6.7	5.6	—	9.2	6.7	8.4	7.8	54	63	72	10	9	10	2.1	C	NW 4	C	—		„ ,(●),=,●,(●)
10	90.0	91.7	94.1	4.4	5.1	4.2	4.5	9.6	3.3	2.4	5.6	5.3	—	9.1	7.5	7.2	6.1	90	82	76	10	9	9	0.3	S 3	W 4	W 3	—	7.4	„ ,●,(●)
11	95.0	93.6	94.0	—1.2	6.8	6.0	4.4	8.2	—1.2	—4.0	4.4	4.1	—	9.1	5.2	6.8	7.2	92	69	76	1	9	10	5.2	C	C	C	—	0.3	„ ,⊔,=,∞,●°
12	95.9	95.7	96.4	5.4	10.6	7.0	7.5	13.3	4.2	3.8	6.7	5.5	—	9.0	7.9	9.2	9.1	88	73	90	10	9	10	2.2	C	C	ENE 2	—	0.1	„ ,=,(●)
13	94.5	91.7	89.8	5.7	14.2	10.2	10.1	14.6	5.0	3.4	7.3	6.2	—	9.1	8.5	9.4	8.4	93	59	68	10	10	10	0.2	C	E 2	N 5	—	0.8	„ ,●,(●),=
14	89.0	87.0	87.8	12.4	15.8	11.2	12.6	16.8	9.6	7.6	7.9	6.8	—	9.1	6.5	7.2	6.8	46	40	51	9	8	0	7.8	N 3	SW 2	S 3	—		„ ,⚹
15	86.4	84.8	87.1	6.2	12.8	6.6	8.0	14.2	4.9	3.1	6.5	6.2	—	9.1	7.4	5.4	7.1	77	37	72	9	9	7	5.1	SE 1	SSW 5	NNE 3	—		„ ,⚹,=
16	89.0	86.7	88.4	1.9	11.4	7.4	7.0	11.7	1.4	0.1	5.5	5.6	—	9.2	6.8	5.4	5.8	97	41	58	10	4	3	6.4	C	WSW 6	SW 5	—	2.8	„ ,●,△,⚹,● (3)
17	95.3	97.6	99.8	—0.2	—1.4	—2.6	—1.7	7.6	—2.8	—1.9	3.2	4.0	—	9.2	4.8	4.0	3.5	79	73	70	10	10	10	0.0	WNW 4	W 1	W 1	—	0.3	„ ,⚹,(●),△°
18	03.1	00.4	00.2	—6.6	0.9	—3.7	—3.3	2.4	—7.6	—10.5	1.5	2.7	—	9.2	3.1	3.8	4.0	81	57	85	3	6	0	8.7	C	WNW 1	C	—	0.1	„ ,=,⊔,=
19	98.7	98.1	97.0	—5.0	3.8	1.2	0.3	4.8	—6.2	—8.6	0.8	1.9	—	9.2	3.6	4.9	6.1	87	61	92	6	10	9	0.7	C	W 1	C	—		„ ,⊔,=,∞
20	94.6	90.4	87.8	1.0	8.8	5.6	5.2	9.6	0.2	—1.6	3.0	2.5	—	9.1	6.4	8.1	7.5	97	72	81	10	9	10	2.5	C	NW 2	C	—		„ ,=,(≡),=,∞
21	87.5	84.6	84.6	1.8	9.8	7.4	6.6	10.9	1.2	—2.2	4.3	3.9	—	9.1	5.7	7.2	5.8	82	59	56	9	10	4	0.8	C	C	S 5	—		„ ,=,∞,⚹
22	86.5	87.3	89.6	4.9	11.0	5.8	6.9	11.3	4.0	2.6	5.9	4.4	—	8.9	6.5	7.4	8.9	76	56	97	9	10	10	1.2	NNE 2	N 2	C	—		„ ,⚹,=,(●) (4)
23	87.1	83.4	80.8	3.8	9.4	5.2	5.9	9.6	1.8	—0.8	4.6	4.3	—	8.9	7.2	6.1	7.8	90	51	88	10	9	3	0.3	SE 1	E 7	SSE 3	—	1.0	„ ,(●),⚹ (5)
24	81.4	84.8	85.4	—0.8	—1.3	—2.8	—1.9	5.6	—3.1	—1.9	2.5	3.2	—	8.8	5.6	5.2	4.7	97	93	93	10	10	10	0.0	W 2	NW 4	C	—	6.5	▣ 2 Cm.,= (6)
25	78.2	78.4	82.0	—3.2	—1.6	—4.8	—3.6	—1.1	—5.0	—6.5	2.0	2.3	—	8.8	4.5	4.8	3.9	93	88	89	10	10	10	0.0	C	W 3	C	—	6.1	„ 8 „ ,=,⚹ (7)
26	85.6	85.3	86.9	—5.8	—3.2	—10.4	—7.4	—2.6	—11.2	—6.0	1.8	2.0	—	8.7	3.6	4.3	2.5	90	87	90	10	10	10	0.0	C	C	C	—	4.5	„ 10 „ ,⚹,△ (8)
27	89.3	92.4	94.7	—6.4	—2.9	—4.9	—4.8	—2.5	—10.4	—13.6	1.4	1.9	—	8.6	3.5	4.3	3.2	92	84	74	10	9	4	3.9	C	C	WSW 2	—	1.2	„ 11 „ ,⚹,=
28	96.3	93.8	95.9	—3.6	0.4	—6.4	—4.0	2.8	—7.6	—12.2	1.2	1.6	—	8.5	4.4	5.1	3.1	95	82	82	10	9	0	3.0	C	SW 1	C	—	3.7	„ 15 „ ,= (9)
29	97.6	94.2	95.1	—5.8	6.8	—0.4	0.0	7.4	—8.2	—11.2	1.2	1.3	—	8.4	3.5	6.0	4.8	88	61	82	7	9	2	6.6	C	W 1	C	—	2.4	„ 9 „ ,=
30	93.8	90.9	90.7	—4.0	6.2	—1.4	—0.2	7.3	—4.2	—6.7	1.3	1.4	—	8.3	4.1	6.4	4.8	92	68	84	6	8	0	6.0	C	W 2	C	—		„ 7 „ ,=
31	90.1	90.1	91.1	3.1	4.0	—1.8	0.9	6.4	—2.4	—5.4	1.5	1.5	—	8.2	6.4	7.4	4.8	83	90	91	9	10	0	2.1	SW 2	C	C	—		„ 4 „ ,=,⚹ (10)
Ort.	92.4	91.5	92.3	1.1	6.7	2.7	3.3	8.4	—0.6	—2.3	4.1	3.9	—	9.0	5.9	6.8	6.2	87.7	69.0	81.1	8.7	8.9	6.8	2.6	0.6	1.8	1.2	—	65.0	

Şubat 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

1	91.8	93.6	96.0	—2.8	1.8	—1.6	—1.0	2.6	—5.0	—7.2	1.1	1.2	—	8.0	4.7	6.0	5.2	93	85	97	10	10	3	0.9	NE 2	C	C	—	3.3	▣ 2 Cm.,= (11)
2	98.6	98.7	00.6	—4.0	1.9	—4.3	—2.7	2.6	—4.9	—5.8	1.4	1.6	—	8.0	4.4	5.2	3.9	96	74	88	10	8	8	7.3	C	NW 3	C	—	0.5	„ 2 „ ,≡ (12)
3	00.7	98.5	98.2	—8.6	1.8	—4.4	—3.9	3.6	—9.1	—11.3	0.5	1.1	—	7.8	2.8	4.7	3.8	87	66	85	6	5	7	5.7	C	W 1	C	—	0.3	„ leke,=, v
4	99.0	98.4	99.8	—5.0	4.8	1.2	0.6	6.2	—5.8	—7.5	0.4	0.9	—	7.6	3.8	5.4	5.8	89	63	88	7	9	10	2.1	ESE 1	C	C	—		„ „ ,=
5	00.2	98.6	98.6	—2.0	9.0	2.0	2.8	9.6	—2.4	—3.5	1.7	1.7	—	7.5	4.9	7.4	6.0	94	64	86	0	8	9	7.1	C	C	C	—		„ „ ,⊔°,=
6	97.8	96.4	96.6	1.0	11.6	2.2	4.2	12.6	—0.2	—2.6	3.5	2.6	—	7.6	5.8	7.5	5.8	90	55	83	9	8	6	8.4	C	C	C	—		„ „ ,=,∞
7	94.7	93.0	92.7	2.2	11.4	5.4	6.1	14.2	0.3	—2.4	4.5	3.3	—	7.8	6.1	8.4	7.1	86	63	79	9	9	6	2.1	C	S 1	C	—		„ „ „ „
8	93.0	92.6	93.7	10.0	10.2	4.1	7.1	11.6	3.0	0.5	5.0	4.1	—	7.6	6.4	5.8	6.5	52	47	80	8	9	7	1.1	SE 3	SE 6	SW 2	—		„ „ ,⚹
9	93.7	91.4	91.8	—0.3	13.0	4.6	5.5	14.4	—1.6	—4.0	4.9	4.0	—	7.3	5.6	8.1	7.0	94	54	82	2	1	5	9.1	C	C	C	—		▣,⊔°,=
10	91.3	88.4	87.1	1.4	11.2	4.0	5.2	11.8	0.6	—2.3	5.6	4.7	—	7.3	6.2	7.5	6.8	93	56	84	9	8	7	6.2	C	C	C	—		„ ,=
11	84.4	82.6	83.8	0.2	7.4	5.1	4.4	9.0	—0.4	—2.6	4.2	4.2	—	7.3	6.1	7.2	7.8	98	70	89	9	10	10	0.0	C	ESE 4	NE 3	—		„ ,⊔°,= (13)
12	85.8	86.0	88.7	2.7	9.6	6.0	6.1	9.7	2.4	—0.5	6.1	4.9	—	7.4	7.1	8.1	8.4	95	68	90	10	9	9	0.8	C	NW 2	ESE 1	—	1.1	„ ,=,,=,●
13	89.3	88.0	90.2	2.2	12.0	6.6	6.8	13.4	1.6	—1.4	6.2	5.1	—	7.4	7.0	7.1	8.8	97	51	90	9	10	7	1.9	C	SW 3	W 1	—	0.1	„ ,=,●°,●
14	90.2	89.8	90.6	3.6	15.0	11.6	10.4	15.3	2.0	—0.2	6.7	5.4	—	7.4	7.5	7.5	7.5	94	44	55	10	10	9	1.2	C	SW 5	SW 3	—	1.5	„ ,=,●
15	88.0	81.0	83.8	4.7	13.4	2.2	5.6	14.8	2.2	1.0	7.2	5.8	—	7.5	6.8	7.4	7.2	80	49	100	9	9	10	5.0	C	S 6	WSW 5	—	0.2	„ ,⚹,⚹,● (14)
16	89.6	90.0	91.3	2.2	9.2	7.0	6.4	10.2	0.9	—1.8	5.7	5.3	—	7.5	5.7	4.5	5.8	79	39	59	7	8	10	9.5	C	SW 4	SW 2	—	10.8	„ ,⚹ ●,●
17	94.2	94.2	95.3	1.2	9.2	5.8	5.5	9.7	0.8	—2.1	6.1	5.3	—	7.5	6.1	8.3	8.4	92	71	91	9	9	9	1.9	C	C	C	—	0.1	„ ,=,●,(●),=
18	95.5	93.0	93.0	3.6	15.3	7.0	8.2	16.8	2.3	—0.2	7.3	6.0	—	7.7	7.6	8.0	7.2	95	46	72	9	9	6	6.0	C	C	C	—	0.3	„ ,=,∞
19	91.7	87.7	94.0	4.8	16.4	4.0	7.3	17.2	3.2	0.6	7.5	6.2	—	7.7	6.0	7.4	7.6	71	40	94	10	9	10	5.3	SE 2	SSW 2	SW 2	—		„ ,⚹,●
20	93.8	89.6	85.8	1.2	9.9	10.2	7.9	11.0	0.4	—2.0	7.4	6.7	—	7.8	6.4	8.4	5.6	97	68	45	10	9	0	4.7	C	NE 1	SE 6	—	8.6	„ ,=,(≡),=,⚹
21	85.8	85.4	86.1	8.8	7.4	3.8	6.0	12.0	3.5	4.6	6.6	6.2	—	7.8	6.1	8.5	7.5	54	83	93	10	10	10	0.2	SE 4	W 4	C	—		„ ,⚹,(●),●
22	78.6	77.0	81.0	5.8	12.6	4.8	7.0	12.8	2.4	0.2	6.7	6.0	—	7.9	6.8	7.2	6.0	73	50	71	10	8	3	4.3	S 6	SW 2	SW 4	—	5.2	„ ,⚹,●,(●)
23	83.4	83.3	85.1	2.0	5.4	2.1	2.9	5.6	1.2	—0.5	5.0	5.5	—	8.0	6.5	7.5	6.4	93	84	91	10	10	8	0.6	C	SW 2	N 1	—	0.8	„ ,●,=,(●) (15)
24	87.0	85.7	86.2	1.4	7.4	3.0	3.7	8.0	1.2	—0.3	5.9	5.2	—	8.0	6.5	6.7	7.0	97	65	92	9	9	10	2.6	ESE 1	NW 2	C	—	4.1	„ ,(●),⚹ ● (16)
25	86.9	90.6	93.6	—1.4	—0.6	—1.6	—1.3	3.8	—2.2	—2.0	3.0	3.6	—	8.0	5.2	4.5	5.2	65	78	95	10	10	10	0.0	SW 4	W 3	C	—	9.4	▣ 5 Cm.,⚹ (17)
26	96.0	96.2	96.3	—2.8	2.1	—1.8	—1.1	2.9	—3.0	—3.9	3.6	3.6	—	8.0	4.0	4.3	4.3	80	59	76	10	5	0	5.6	C	S 1	C	—	0.8	„ 3 „ ,⚹° (18)
27	94.7	92.3	93.8	—7.0	6.2	1.4	0.5	7.2	—7.2	—9.6	3.1	3.1	—	8.0	3.1	5.2	5.1	86	55	75	5	9	9	8.9	C	WSW 2	S 2	—	0.1	„ leke,⊔²,=
28	95.1	94.0	93.6	—0.6	7.6	2.8	3.2	9.8	—0.8	—3.5	5.5	4.3	—	8.0	5.3	5.1	4.8	89	48	65	7	8	3	10.0	C	E 2	C	—		„ „ ,(⚹),⊔,=
29																														
30																														
31																														
Ort.	91.8	90.6	91.7	0.9	8.6	3.3	4.0	9.9	—0.5	—2.5	4.7	4.2	—	7.7	5.7	6.7	6.4	87.1	60.5	82.0	8.3	8.4	7.2	4.2	0.8	2.0	1.1	—	47.2	

(1)(≡),●,(●) (2)(≡),≡,(≡),= (3)△,,(●),⚹ (4)=,●°,(●) (5)(●),●°,= (6)(●),●,⚹,(⚹),= (7)=,⚹,(⚹),⚹ (8)⚹,↔,⚹ (9)(⚹),⚹ (10)(●),⚹,●,⚹●,⚹°,⚹,(⚹),= (11)⚹°,=,(≡),≡,≡ (12)≡°, v ²,(≡),= (13)(●),●°,(●) (14)≤,⊠,⚹ (15), ,●,⚹●,●,(●) (16)●,(●),●,⚹ (17)(⚹),△,⚹° (18)(⚹),⚹°,=,⊔

Mart 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	End.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	92.7	90.9	94.0	3.8	8.7	1.5	3.9	9.9	1.2	—1.0	5.7	4.8	—	7.9	6.0	7.2	6.7	75	63	98	10	10	10	1.0	C	NNE 2	C	—		≋ leke,=,● (1)
2	95.3	95.0	95.1	0.6	3.4	0.4	1.2	4.0	0.3	—1.0	4.4	4.2	—	7.8	4.8	4.1	5.1	74	53	81	9	9	1	1.6	C	NNE 2	W 1	—	9.0	≋,(●),✳●
3	93.4	89.8	87.7	—2.0	2.2	—1.0	—0.4	3.4	—2.6	—5.0	3.3	3.1	—	7.7	4.5	5.1	5.3	87	70	94	10	10	10	1.0	C	C	C	—	0 9	✳
4	84.0	81.0	83.3	—1.0	1.3	—1.4	—0.6	2.6	—3.4	—6.0	2.7	2.5	—	7.8	5.3	6.5	5.1	94	97	93	10	10	10	0.1	C	C	NNW 3	—	4.6	≋ 4 Cm ,(✳),✳
5	87.3	89.4	93.3	—3.7	—1.2	—2.4	—2.4	—0.2	—4.6	—5.6	2.5	2.3	—	7.8	4.1	4.8	4.3	80	86	82	10	10	10	0.0	C	NNE 1	W 2	—	11.2	„ 7 „ ,✳° (2)
6	98.5	99.8	01.6	—11.6	—4.6	—9.0	—8.6	—2.3	—13.4	—16.6	1.7	1.9	—	7.8	2.0	2.1	2.0	77	49	65	7	3	0	10.7	S 2	NE 1	C	—	1.2	„ 6 „ ,✳° (3)
7	04.8	04.0	04.2	—13.2	—3.4	—7.6	—8.0	—2.4	—14.3	—16.6	0.8	1.7	—	7.8	1.6	2.4	2.0	74	51	59	0	1	0	11.0	C	ENE 2	C	—	0.1	„ 3 „ ,⌴²,=
8	04.0	01.7	99.1	—12.4	2.4	—2.6	—3.8	3.6	—13.4	—15.4	0.4	1.5	—	7.5	1.7	4.7	4.0	76	64	79	0	0	0	10.5	C	C	C	—		„ leke,⌴ =,∞
9	97.7	95.8	95.8	—7.0	6.0	—0.4	—0.4	7.8	—8.4	—10.6	2.4	2.0	—	7.4	3.0	3.6	4.4	81	39	73	0	0	0	11.2	C	C	C	—		„ „ ,⌴,=,∞,=
10	95.8	92.6	93.1	—4.0	9.8	4.7	3.8	11.6	—5.8	—7.6	4.6	3.4	—	7.6	3.5	5.7	5.8	76	47	69	0	1	8	10.7	C	SSE 1	E 1	—		„ „ ,⌴°,=
11	94.0	90.7	89.0	—1.0	10.6	7.0	5.9	12.4	—1.1	—4.6	6.3	4.4	—	7.2	5.2	7.1	8.0	92	55	80	4	10	9	4.8	C	ENE 1	C	—		„ „ ,=,⌴,●,✐
12	93.1	94.4	95.7	4.0	8.8	4.6	5.5	11.2	3.4	2.1	6.9	5.6	—	7.1	7.4	7.5	6.7	90	66	79	10	9	0	3.2	SW 3	SW 3	N 1	—	1.7	≋,●,✐,(●)
13	96.0	93.3	92.4	—0.4	15.5	7.8	7.7	17.1	—1.2	—4.4	8.2	6.1	—	7.1	5.4	8.3	7.8	93	47	73	4	1	0	10.7	C	WNW 1	C	—		„ ,⌴°,=
14	88.8	83.8	82.9	1.4	17.4	11.4	10.4	18.4	—0.2	—3.2	9.1	7.2	—	7.1	6.2	6.4	6.7	93	32	50	7	9	0	7.2	C	SSE 6	SSE 6	—		„ ,✐
15	82.4	82.4	85.8	3.8	5.4	0.2	2.4	12.0	0.0	0.0	6.5	6.2	—	7.1	7.5	7.9	6.0	94	88	96	10	10	10	0.3	W 4	C	WSW 2	—	1.8	✐,●,✳●,✳ (4)
16	89.3	91.0	92.6	—2.8	2.6	—0.7	—0.4	3.2	—3.0	—3.5	4.6	4.5	—	7.1	4.8	5.2	3.8	95	70	65	10	9	4	5.0	WSW 2	SW 3	C	—	17.8	≋ 4 Cm.✳,(✳)
17	92.8	91.9	92.4	—2.6	0.4	—1.0	—1.0	3.2	—4.8	—7.5	3.0	3.4	—	7.3	4.0	4.4	4.0	76	71	69	10	10	10	1.8	W 2	SW 3	W 3	—	0.8	„ leke,=,(✳),✳°
18	95.8	96.0	96.0	—6.6	—2.2	—4.6	—4.5	0.8	—7.1	—8.1	2.6	2.8	—	7.4	2.4	2.7	2.7	63	53	61	4	6	0	8.0	W 2	SW 1	S 2	—	1.3	(✳),✳°
19	94.6	91.8	91.4	—7.2	3.2	—1.6	—1.8	—3.8	—9.4	—11.9	3.0	2.7	—	7.6	2.7	4.9	3.8	69	64	70	0	0	0	11.2	C	NW 2	C	—		≋,⌴,=,∞,⌴
20	91.0	88.2	88.0	—4.2	8.6	3.6	2.9	9.2	—6.3	—9.3	4.6	3.4	—	7.3	3.5	5.2	7.4	75	46	73	6	9	10	4.5	C	C	NW 3	—	0.1	„ ,⌴,=,∞,●°,✳
21	93.0	95.4	97.6	1.0	6.0	1.6	2.6	8.4	0.4	—0.1	4.8	3.9	—	7.3	6.4	6.2	5.8	97	68	85	10	6	3	5.1	W 2	C	S 1	—	8.1	≋ 4cm.✳,(✳),=
22	98.2	94.9	96.6	—0.4	13.8	6.3	8.5	16.1	—3.0	—6.0	7.0	5.1	—	7.3	4.8	6.8	7.6	82	44	79	0	3	0	10.9	C	C	C	—	0.9	≋,=,⌴²,=
23	95.7	93.1	92.4	—0.4	19.6	8.8	9.2	21.8	—1.6	—3.8	9.2	6.8	—	7.2	5.4	6.8	7.5	93	30	66	6	9	0	8.8	C	C	C	—	0.1	„ ,=,⌴²,∾
24	88.7	85.6	89.1	7.0	19.8	7.2	10.3	21.2	5.1	2.5	10.6	8.3	—	7.2	7.0	7.2	7.9	69	31	77	9	8	10	7.2	N 2	SW 6	W 3	—		✐,●
25	91.3	90.1	91.0	4.4	7.0	4.3	5.0	8.9	4.0	3.0	8.1	7.8	—	7.3	6.8	7.0	7.1	82	69	86	9	9	10	1.9	W 4	W 3	SW 2	—	7.8	≋,●,(●)✐ (5)
26	92.8	94.1	94.2	—0.6	3.0	—0.2	0.5	5.0	—1.1	—1.3	5.6	5.9	—	7.4	5.1	5.3	5.4	87	71	91	10	9	0	4.1	SW 3	WSW 3	C	—	1.4	⌓,(✳),✳°,⌴
27	94.2	93.3	95.3	—1.8	10.0	4.2	4.2	12.4	—3.9	—6.6	7.4	6.2	—	7.4	4.8	5.4	5.2	91	45	62	3	0	0	11.4	C	C	SE 1	—	0.3	⌴,=
28	95.4	92.7	91.0	0.0	13.0	8.0	7.2	13.2	—1.2	—3.9	7.4	6.4	—	7.5	5.6	7.8	8.5	91	52	79	10	10	10	0.3	C	SW 1	C	—		=
29	87.1	83.1	83.9	6.4	18.0	12.8	12.5	18.2	5.2	2.6	9.3	7.6	—	7.6	7.9	7.9	7.1	82	38	48	7	7	10	5.4	C	SSE 6	SSE 6	—	0.4	=,✐,●,=,∞ (6)
30	84.4	84.6	88.2	8.2	11.6	7.2	8.6	13.8	7.0	6.0	10.5	8.8	—	7.6	9.6	10.1	8.9	88	74	88	10	10	10	0.9	S 1	SW 4	SW 3	—	0.4	✐,●°,(●)
31	90.0	89.3	90.2	2.8	13.3	7.9	8.0	16.1	0.2	—2.5	10.4	9.1	—	7.7	7.0	8.3	8.1	92	55	76	1	9	0	11.6	C	W 1	C	—	2.0	(●),⌓,=
Ort.	93.0	91.6	92.4	—1.3	7.4	2.5	2.8	9.1	2.7	—4.7	5.6	4.8	—	7.4	5.0	6.0	5.8	83.5	57.7	76.3	6.3	6.7	4.8	182.1	0.9	1.7	1.3	—	71.0	

Nisan 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

1	94.0	92.8	93.8	4.6	21.6	13.2	13.2	22.0	1.7	—1.0	12.2	10.0	—	7.8	7.8	7.8	7.6	92	30	51	5	6	0	9.4	C	SW 3	W 1	—		=,⌓,✐
2	92.6	91.8	92.0	14.4	20.6	15.2	16.4	21.4	7.4	4.6	12.3	10.8	—	7.9	7.2	7.5	6.8	44	31	39	6	9	4	5.1	SSE 6	SSE 7	SSE 5	—		✐,(●),✐
3	91.3	88.2	87.7	6.2	18.0	12.6	12.4	20.6	4.2	1.4	11.7	10.5	—	8.0	8.0	8.3	8.3	85	40	56	8	10	10	2.2	C	SE 5	E 5	—		=,✐,(●)
4	88.2	88.2	91.8	5.3	8.8	5.0	6.0	13.6	4.8	4.2	10.1	10.0	—	8.2	8.1	7.8	7.1	92	68	82	10	9	5	5.4	W 3	W 4	NW 2	—	4.7	(●),●,●°
5	91.0	90.0	92.0	1.4	9.0	5.6	5.4	10.8	—0.2	—3.1	9.5	8.8	—	8.0	6.2	7.1	5.6	93	62	62	9	9	5	4.3	C	WNW 3	W 2	—	0.7	⌓,=,●
6	93.6	93.0	93.0	1.2	11.3	4.8	5.5	12.6	—2.0	—4.5	10.2	9.0	—	8.1	5.1	4.9	5.2	77	37	61	0	1	0	12.7	C	W 2	C	—	0.1	⌴°,=
7	93.0	90.0	90.2	0.9	15.4	7.6	7.9	16.4	—3.2	—6.6	11.3	9.7	—	8.7	4.7	6.2	6.2	71	36	59	0	5	9	11.9	C	W 1	S 1	—		⌴,=,∞
8	89.6	86.2	85.6	3.6	20.2	14.4	13.2	20.6	0.2	—3.5	12.7	10.8	—	8.8	6.1	7.0	7.9	78	29	48	1	7	9	11.4	C	C	C	—		⌴°,=,∾
9	85.8	84.6	84.4	7.2	19.4	13.3	13.3	20.6	6.4	4.5	14.7	12.7	—	8.8	7.6	7.1	8.1	75	32	54	7	8	8	8.5	C	SW 2	S 5	—		∾,(●),●°
10	88.4	89.0	91.0	8.2	11.0	6.8	8.2	12.8	6.4	5.9	12.4	11.8	—	9.0	8.5	9.3	8.9	78	71	90	9	10	10	1.4	C	SE 1	SSW	—	0.1	(●),●
11	92.0	90.9	93.0	5.0	10.2	4.0	5.8	11.8	3.6	3.5	9.9	10.2	—	9.1	7.6	7.1	6.1	88	57	75	9	8	3	7.7	SW 3	NW 3	SSE 1	—	8.0	●,(●)
12	94.4	92.4	92.8	1.0	16.2	10.8	9.7	17.9	—2.2	—4.1	11.9	10.2	—	9.2	5.3	5.3	9.1	81	29	70	1	8	2	9.5	C	W 4	C	—		⌴,=,∞
13	92.7	90.6	91.8	7.0	21.8	12.8	13.6	22.0	4.4	2.8	13.9	12.1	—	9.5	8.5	6.4	7.9	85	25	54	8	8	0	5.5	C	W 4	S 3	—		=,∾
14	92.0	90.9	91.3	8.8	16.4	11.2	11.9	17.8	5.0	1.7	13.9	12.2	—	9.5	9.2	8.3	6.8	81	44	51	7	8	3	7.1	C	NW	W 2	—		=
15	90.9	87.8	86.9	6.2	16.6	9.6	10.5	17.5	3.2	1.8	14.5	13.0	—	9.5	8.0	7.0	6.7	85	37	56	1	9	4	12.0	C	NNW 5	SSW 2	—	0.1	⌓²,=
16	82.7	82.6	85.6	5.8	7.2	4.4	5.4	10.2	3.6	1.6	9.8	10.8	—	9.8	7.4	9.2	8.1	79	90	97	10	10	10	0.0	C	WNW 3	S 2	—		=,●
17	87.5	89.0	90.9	3.0	6.0	3.8	4.2	6.8	2.6	1.7	7.8	8.4	—	9.9	6.8	6.4	6.4	89	68	81	10	10	5	0.0	C	W	C	—	20.7	≋,●,❟
18	93.3	92.2	93.3	2.0	12.6	8.7	8.0	13.8	—0.6	—2.0	11.2	9.6	—	10.0	6.2	7.5	6.8	89	52	60	4	8	4	9.1	C	NNE 2	SE 4	—	0.2	⌓²,=
19	92.8	90.7	89.6	4.3	17.8	12.6	11.8	19.6	1.0	—2.4	13.9	11.8	—	10.0	7.1	8.0	7.4	86	40	51	1	5	0	11.9	C	NW 2	S 3	—	0.1	≋,⌴,=
20	90.2	89.6	91.0	7.6	20.8	12.8	13.5	21.6	3.4	1.7	15.7	13.3	—	10.1	7.9	8.5	7.9	75	35	54	3	6	0	13.0	C	SW 2	SW 1	—		=
21	93.0	90.2	90.4	9.2	22.3	17.3	16.5	23.4	3.6	0.8	17.1	14.6	—	10.2	8.7	8.9	9.2	74	33	46	3	9	6	10.5	C	SW 2	SW 1	—		=
22	90.5	88.0	85.4	12.4	18.4	15.4	15.4	25.4	9.9	6.0	17.1	15.4	—	10.3	10.4	9.6	11.0	72	46	62	8	10	10	8.0	N 2	SSE 7	SW 1	—		✐,●
23	84.8	83.0	83.8	12.2	17.8	10.4	12.7	18.0	8.8	9.5	15.7	14.6	—	10.5	11.2	11.2	10.7	79	55	85	9	10	9	0.5	NE 2	NW 3	SW 1	—	0.6	●°,●,(●),◟ (7)
24	84.2	84.8	87.0	9.8	14.8	10.8	11.6	16.8	7.6	5.5	14.3	14.1	—	10.5	11.1	10.1	11.8	91	60	91	9	10	10	2.2	W 1	SW 2	S 1	—	11.1	=,(●),●
25	88.2	88.2	87.5	11.2	17.0	13.2	13.6	19.0	10.0	8.7	15.4	14.5	—	10.8	12.3	12.5	13.1	92	65	86	9	9	6	4.5	C	ESE 2	C	—	8.7	●,=,(●),=,●
26	87.3	85.3	87.0	12.6	17.8	9.4	12.3	18.8	8.4	5.0	15.0	14.2	—	11.0	11.6	9.4	8.8	79	47	75	5	8	6	5.7	C	SW 2	N 3	—	0.7	⌓,✐,(●),●
27	87.0	84.0	86.5	9.6	17.0	8.2	10.8	17.8	5.2	3.2	15.0	14.1	—	11.1	8.9	7.8	9.8	75	40	91	3	9	10	8.6	C	NW 3	SSW 1	—	1.0	●,(❟),❟,●,●°
28	85.8	84.6	86.0	7.8	10.2	8.8	8.9	14.0	6.2	4.1	12.8	13.0	—	11.3	9.3	9.3	9.7	88	75	86	10	9	10	2.0	C	SW 3	SW 2	—	4.6	❟,=,(●),●
29	86.9	86.4	87.4	8.8	11.6	6.8	8.5	13.2	6.2	6.6	12.0	11.9	—	11.5	9.7	8.9	9.2	86	65	93	9	9	6	1.4	W 2	SSE 2	C	—	5.0	(●),●,(❟),●
30	88.2	87.7	88.7	7.8	10.1	8.2	8.6	12.1	5.4	3.6	11.3	11.3	—	11.6	9.3	8.9	9.7	88	72	90	9	10	10	0.5	C	S 2	C	—	4.3	=,▲,●,(●)
31																												—		
Ort.	89.7	88.4	89.2	6.8	15.3	9.9	10.5	17.0	4.0	2.0	12.8	11.8	—	9.6	8.2	8.1	8.3	81.6	49.0	68.5	6.1	8.2	5.8	192.0	0.6	2.9	1.7	—	65.7	

(1) ✳●,(●) (2) (✳),✳ (3) (✳),✳°,=,⌴² (4) ❟,(●) (5) ⌓,❟° (6) ✐,●° (7) ❟,●

Mayıs 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneslenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	89.4	88.3	89.8	6.0	13.2	8.0	8.8	13.3	4.6	2.8	11.3	11.3	—	11.6	7.9	10.1	8.7	84	67	81	9	9	9	2.9	W 3	NW 4	NNW 1	—	3.1	=,●,(●)
2	90.9	90.4	91.3	6.4	12.8	10.0	9.8	15.0	5.2	4.6	12.5	11.8	—	11.6	7.5	8.3	8.5	77	56	70	9	8	9	5.1	WNW 3	NW 1	SSE 2	—	1.0	
3	90.2	88.7	88.4	7.8	16.4	10.8	11.4	18.0	1.5	—2.0	15.0	13.1	—	11.6	7.8	7.6	7.8	73	41	60	0	5	0	12.8	C	N 2	C	—		⌓,=
4	89.0	88.0	89.0	8.0	19.4	15.0	14.4	21.4	3.4	1.4	16.7	14.6	—	11.7	8.9	7.9	9.1	83	35	53	9	9	9	10.1	C	C	C	—		" " ,∞
5	90.6	88.8	88.2	11.0	22.4	13.6	15.2	23.0	5.8	2.5	18.4	16.0	—	11.7	10.2	7.6	8.9	78	28	58	1	5	0	12.4	C	NE 2	S 1	—	0.1	⌓,=
6	89.0	87.0	87.8	11.0	22.8	15.0	16.0	23.5	5.8	2.6	19.4	17.3	—	11.8	9.7	7.6	9.4	74	28	55	1	4	4	11.9	C	NNW 2	O	—		⌓°
7	90.5	90.0	90.9	11.3	16.0	13.2	13.4	22.4	6.4	3.5	16.1	16.3	—	11.9	9.7	9.3	10.7	73	51	71	0	9	9	8.2	C	SE 4	S 2	—		⌓,=,(●) (1)
8	90.7	89.4	88.6	11.2	18.6	15.4	15.2	21.2	7.7	5.6	17.0	15.8	—	11.9	11.1	9.2	10.4	83	43	60	9	8	5	6.8	W 1	SE 5	SW 2	—	0.3	≠
9	89.4	88.2	88.8	11.8	17.4	13.1	13.8	18.6	10.4	8.2	16.4	15.7	—	12.1	12.1	11.5	12.5	88	58	83	10	9	9	1.5	C	NE 2	C	—	0.2	●°,(●),● (2)
10	87.7	86.2	87.3	9.4	18.2	13.6	13.7	20.0	6.9	4.6	16.6	15.6	—	12.3	10.8	11.0	11.9	91	53	76	6	9	10	5.6	C	SW 3	NE 2	—	2.7	(●),=,(●) (3)
11	87.7	87.4	89.0	12.6	19.2	14.2	15.0	22.4	8.0	4.9	18.6	16.8	—	12.4	11.8	11.6	13.1	81	52	81	6	6	6	7.3	C	N 2	S 1	—	0.2	⌓,●,≠
12	91.0	91.1	93.0	11.4	19.0	12.7	14.0	19.8	8.6	6.0	16.4	15.7	—	12.4	11.8	13.2	13.1	87	60	89	9	9	4	3.0	C	W 2	C	—	5.8	●,(●)
13	94.0	91.5	92.3	13.4	21.6	14.6	16.0	23.2	8.6	6.0	19.0	17.2	—	12.7	12.5	12.1	13.3	82	47	81	4	9	3	9.6	C	SW 2	C	—	0.4	(●),=,(≠) (4)
14	90.4	89.3	90.0	12.0	20.2	11.4	13.8	20.8	7.0	5.3	16.6	15.8	—	12.8	11.8	12.5	11.8	83	54	87	4	9	9	3.7	C	N 2	W 2	—	0.2	⌓,=,●,(●) (5)
15	87.8	86.6	88.2	11.0	10.6	10.1	10.4	19.6	8.0	6.7	15.0	15.6	—	12.8	10.8	9.7	11.8	83	76	95	8	9	7	6.3	C	ESE 2	C	—	8.0	●,(●),(≠) (6)
16	90.4	90.7	93.6	11.0	15.8	11.0	12.2	17.1	7.4	5.6	15.3	15.0	—	12.9	10.8	10.7	12.0	83	59	92	7	9	7	5.3	C	NE 2	NE 2	—	13.5	●,(●),=,●
17	96.4	95.8	95.0	10.0	18.8	15.0	14.7	21.4	5.4	3.2	16.3	15.4	—	13.1	11.0	11.2	12.7	89	52	74	7	8	3	10.8	C	C	C	—	0.6	⌓,=
18	94.0	90.6	88.8	13.4	16.1	17.8	16.3	25.2	9.0	6.5	17.8	17.0	—	13.2	12.0	13.2	10.1	78	72	50	0	10	4	9.7	C	NNW 4	NW 1	—		⌓°,(●),≠ (7)
19	87.5	85.6	89.0	14.1	21.4	11.0	14.4	22.0	8.4	6.0	18.5	17.2	—	13.3	10.4	11.1	11.6	65	44	88	1	9	10	12.2	C	NW 2	W 1	—	2.6	(●),≠,(≠) (8)
20	90.9	90.6	92.7	10.4	15.0	12.8	12.8	18.2	8.3	7.2	16.9	16.5	—	13.4	11.0	11.1	11.0	87	65	74	9	9	5	7.5	C	SW 1	SW 2	—	9.5	●,(●)
21	94.0	93.0	92.6	13.0	20.2	14.7	15.6	22.1	8.0	5.5	19.2	17.4	—	13.5	11.6	10.1	11.8	78	42	70	3	5	7	13.3	N 1	W 2	C	—	3.8	
22	91.7	88.4	88.0	13.2	24.2	17.6	18.2	25.0	7.8	5.6	20.3	18.2	—	13.6	11.8	11.2	11.6	78	37	58	4	7	9	10.8	C	N 1	C	—	0.1	⌓2
23	86.7	85.7	87.0	20.4	25.2	18.4	20.6	25.6	14.3	12.0	21.4	19.2	—	13.7	9.1	9.4	9.3	37	30	45	5	7	5	11.8	ESE 6	SSE 6	SSE 7	—		≠,∞,≠
24	91.0	90.1	92.3	15.0	17.7	12.2	14.3	22.0	10.2	7.6	18.9	18.6	—	13.8	12.0	12.3	12.3	71	61	87	9	9	8	6.1	C	W 3	C	—		=,∞,(●),● (9)
25	91.8	89.8	89.3	11.6	19.4	14.0	14.8	21.0	6.4	4.4	19.9	18.4	—	14.0	11.5	10.5	11.8	84	47	74	4	8	3	12.0	C	WNW 2	S 1	—	1.3	=,(●)
26	88.0	85.8	87.0	12.4	20.4	13.6	15.0	23.0	7.3	5.0	19.8	18.4	—	14.1	11.5	10.5	11.6	79	44	75	5	9	8	7.2	C	SE 5	E 2	—		⌓,(●),(≠) (10)
27	86.7	85.0	88.0	13.4	19.6	13.7	15.1	22.4	9.7	7.5	19.5	18.3	—	14.1	13.2	11.4	13.8	86	49	88	10	9	9	3.3	C	NNW 4	C	—	0.1	⌓,=,(●),●,≠
28	89.0	89.3	89.7	13.6	13.2	13.6	13.5	21.0	12.0	11.4	19.8	18.2	—	14.3	13.1	13.3	13.7	84	88	88	10	9	8	4.2	C	SE 3	ESE 1	—	2.2	(●),(≠),● (11)
29	90.7	90.6	91.0	12.8	20.4	14.2	15.4	22.6	7.2	5.0	19.7	18.4	—	14.5	12.7	11.2	12.7	86	47	79	1	8	4	10.7	C	C	C	—	2.4	⌓,=
30	92.2	89.0	90.0	11.6	22.3	12.4	14.7	23.0	8.2	6.0	20.0	17.8	—	14.6	12.8	14.4	12.7	94	54	88	10	8	10	7.2	NE 1	NE 2	S 2	—	5.3	=,●,(●),≠ (12)
31	87.7	87.5	88.7	11.6	19.0	11.6	13.4	20.0	9.0	7.9	17.9	17.4	—	14.6	13.1	12.7	12.3	95	58	90	9	7	9	6.4	C	WSW 4	C	—	10.1	●,=,(●) (13)
Ort.	90.2	89.0	89.8	11.7	18.6	13.4	14.2	21.1	7.6	5.7	17.6	16.4	—	13.0	11.0	10.8	11.4	80.4	51.5	74.8	5.8	8.0	6.5	7.9	0.5	2.4	1.0	—	73.5	

Haziran 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m

1	87.5	86.4	90.4	12.4	14.4	12.8	13.1	21.0	9.2	7.9	17.0	16.9	—	14.7	12.8	12.0	12.7	89	74	86	7	10	5	6.0	C	N 3	C	—	4.7	●,(●),(≠) (14)
2	92.6	91.9	93.3	12.0	19.2	13.3	14.4	21.6	6.4	3.6	18.1	17.3	—	14.8	12.0	12.3	10.7	85	55	76	0	9	9	8.3	C	W 1	S 2	—	3.6	⌓,=,(●),≠,●
3	94.6	94.1	95.5	13.4	21.0	14.2	15.7	23.8	7.6	5.2	19.6	18.0	—	14.9	11.6	12.5	12.7	76	50	79	2	7	1	12.4	C	C	SSW 2	—	0.3	
4	95.4	92.7	91.0	13.2	24.6	20.6	19.8	27.2	7.6	5.0	21.1	19.1	—	15.0	12.3	10.8	7.5	81	35	31	8	6	5	9.6	C	N 2	NE 2	—		⌓
5	92.0	89.7	93.7	13.4	27.0	15.6	17.9	27.9	9.6	7.5	22.5	20.4	—	15.1	11.6	12.8	13.8	76	36	79	8	8	9	9.0	C	NW 2	SSE 1	—		∾,(≠),≠,▲°,●
6	91.0	93.6	94.1	15.8	25.4	20.0	20.3	26.4	11.2	8.9	24.1	21.3	—	15.2	13.7	14.0	15.8	76	43	67	1	4	9	12.0	C	N 2	C	—	3.5	●,(●),◟,(≠)
7	94.4	92.2	91.0	17.2	25.4	18.2	19.8	26.4	11.6	9.4	25.0	22.6	—	15.2	15.2	14.0	14.5	77	43	69	3	6	6	13.3	C	W 2	C	—		⌓
8	91.0	88.6	91.5	16.4	21.0	12.6	16.4	25.2	12.0	9.0	23.4	22.3	—	15.3	13.6	12.8	13.7	73	43	91	3	9	10	9.1	C	NNW 3	E 1	—		(●),(≠),≠ (15)
9	90.5	90.5	90.5	13.4	21.8	15.8	16.7	22.0	11.2	9.6	21.3	20.1	—	15.5	13.3	12.7	14.5	87	49	82	9	5	9	6.6	C	C	NNE 1	—	18.8	(●),●
10	90.6	90.5	92.0	14.4	14.6	14.8	13.2	18.8	9.2	7.0	17.1	18.1	—	15.7	15.2	12.8	13.2	81	77	95	9	9	10	4.9	C	E 2	C	—	0.2	⌓,=,(●) (16)
11	95.7	95.9	96.2	12.6	20.0	13.6	15.0	21.9	7.2	5.5	16.3	18.5	—	15.8	12.1	11.1	11.4	84	47	73	4	7	0	13.0	C	C	C	—	11.0	
12	97.8	97.1	97.1	13.0	21.4	18.8	18.8	25.4	7.4	5.6	22.1	20.3	—	16.0	14.6	12.9	14.4	78	42	62	6	3	9	13.6	C	NNW 2	S 2	—		⌓,=,∾
13	97.6	95.5	93.6	19.2	25.2	18.0	20.1	26.4	15.6	13.6	23.8	21.9	—	16.1	14.0	11.8	12.0	63	37	58	9	6	8	11.1	SW 3	W 3	C	—		●
14	94.0	92.4	92.8	14.8	22.2	16.6	17.2	22.9	12.4	11.3	21.1	20.3	—	16.2	15.0	14.7	12.9	89	55	71	9	8	5	7.0	C	SW 2	C	—	4.2	●,(●),●
15	94.2	93.0	94.2	13.8	22.0	14.0	16.0	22.8	8.6	6.2	22.5	20.9	—	16.4	12.7	8.5	11.4	80	32	72	1	1	0	14.3	C	WNW 3	S 2	—	0.9	=,∞
16	94.9	93.8	93.4	13.6	25.4	18.8	19.2	27.2	6.6	4.4	23.9	21.8	—	16.4	11.6	11.0	13.7	75	34	63	0	5	0	13.7	C	W 2	C	—		⌓,=,∞
17	94.3	93.0	95.1	18.6	29.6	21.0	22.6	30.6	11.1	8.9	24.9	22.3	—	16.5	14.2	12.5	14.1	66	30	57	1	1	0	13.8	C	W 6	C	—		⌓°,∞,≠
18	91.9	87.8	88.6	18.4	31.3	22.2	23.5	33.4	11.8	9.9	24.4	22.3	—	16.6	15.1	9.6	12.8	71	21	48	1	9	1	8.6	C	SSW 7	SW 2	—		=,∞,≠,●,≠
19	87.9	86.2	88.6	17.2	26.2	15.0	18.4	26.6	11.6	8.8	23.5	21.9	—	16.6	12.7	11.6	12.9	70	34	76	1	8	8	9.0	C	NW 3	SW 1	—	0.2	=,●°
20	92.0	91.7	92.6	13.2	23.2	14.0	16.1	23.6	8.0	6.0	23.4	22.2	—	16.6	12.1	10.5	8.5	80	37	54	5	8	6	12.7	C	NW 2	C	—	0.2	⌓,=
21	93.1	92.4	94.1	11.3	25.1	19.6	18.9	26.3	6.9	4.0	23.8	21.9	—	17.0	11.1	11.1	12.9	83	35	57	8	7	7	8.2	C	WSW 2	C	—		=,∞
22	97.4	97.8	98.0	17.6	24.2	18.2	19.6	26.0	11.7	8.7	25.3	23.2	—	17.2	12.8	12.3	11.9	64	41	57	1	5	0	13.7	WNW 3	NW 3	C	—		=
23	99.5	98.0	98.9	17.0	27.1	19.0	20.5	27.8	10.4	7.2	26.5	24.2	—	17.3	12.9	14.0	12.5	66	39	57	4	8	0	12.7	C	NNW 2	C	—		
24	98.0	94.1	92.2	15.1	27.0	19.8	20.4	30.0	8.9	6.2	26.5	24.6	—	17.4	11.5	13.4	11.9	67	38	52	0	0	0	13.9	C	N 2	SE 1	—		
25	91.8	89.4	88.8	16.6	30.0	20.6	22.0	31.2	9.6	6.7	27.4	25.3	—	17.5	12.8	12.4	14.4	68	29	60	0	1	0	13.9	NW 1	NW 2	C	—		=
26	91.0	90.1	93.1	19.2	30.1	20.0	22.3	31.2	13.4	10.6	28.2	26.1	—	17.7	15.0	14.1	14.7	67	33	63	3	4	1	13.6	C	NW 3	C	—		
27	96.8	96.3	98.9	18.7	31.0	22.8	23.8	31.4	12.2	10.1	27.8	26.2	—	17.9	14.0	16.4	15.5	65	37	56	0	1	7	13.1	C	E 1	N 2	—		∾,●,◟,(●) (17)
28	00.3	97.8	97.0	18.6	30.4	24.0	24.2	31.8	13.9	10.8	28.6	26.3	—	18.0	15.5	16.8	16.3	73	39	54	0	2	0	13.7	C	NE 1	N 2	—	1.8	=,∞
29	97.3	93.8	93.0	18.6	31.7	22.9	24.0	33.2	12.6	9.6	29.3	27.3	—	18.2	13.4	13.2	11.8	63	28	42	0	1	0	13.9	C	NW 2	C	—		
30	92.0	88.0	86.7	19.7	33.8	24.0	25.4	34.8	12.4	10.4	29.5	27.5	—	18.4	15.0	12.8	11.9	65	24	40	0	1	1	13.8	C	N 3	NE 4	—		
31																														
Ort.	94.0	92.5	93.2	15.6	25.2	17.9	19.2	26.8	10.3	7.9	23.6	22.0	—	16.4	13.2	12.6	12.9	74.6	40.6	64.3	3.2	5.3	4.0	11.3	0.2	2.3	0.8	—	49.4	

(1) ●,≠,(≠),≠ (2) (≠),≠,● (3) (≠),●,●° (4) ≠,●,(≠) (5) (≠),≠,● (6) ≠,▲,● (7) ●,(≠),≠ (8) ●,≠,● (9) (≠),≠ (10) ≠,●
(11) ≠,● (12) (≠),≠,● (13) (≠),≠,● (14) ≠,● (15) ●,● (16) ●,≠,(≠),●° (17) ≠,(≠)

Temmuz 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düştük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	87.7	84.0	87.8	21.6	31.6	19.8	23.9	33.6	15.8	11.0	27.9	27.1	—	18.4	13.8	11.2	18.1	56	24	79	4	8	9	9.2	C	SSE 3	E 1	—		∞,(●),●,⸗,ℼ
2	88.0	85.4	88.3	21.6	29.6	19.6	22.6	31.4	15.1	11.4	28.3	26.9	—	18.8	16.4	12.8	15.8	40	32	69	4	4	5	11.3	C	W 3	C	—	0.3	(●),(ℼ),ℼ (1)
3	90.1	88.8	90.0	16.0	26.2	21.4	21.2	29.3	13.1	10.6	27.1	25.7	—	18.9	13.7	15.1	11.9	75	44	47	1	5	4	13.0	C	C	ENE 3	—	4.2	=,∞
4	89.6	87.3	87.3	16.8	28.2	22.0	22.2	29.2	10.9	8.2	27.6	26.0	—	19.1	13.1	12.3	13.3	68	32	50	0	5	9	12.7	NNW 2	C	SW 3	—		⌓,=,∞,(ℼ) (2)
5	89.6	88.4	91.3	16.8	25.8	19.3	20.3	26.7	14.0	12.6	25.1	24.1	—	19.2	17.1	15.8	15.0	89	47	67	8	7	9	8.1	NW 1	NNW 2	NE 3	—	33.6	●,(●),ℼ,≤
6	93.0	92.6	94.4	16.4	24.6	17.8	19.2	25.8	11.7	10.0	23.9	23.9	—	19.4	14.2	12.0	12.5	76	39	61	4	4	1	13.4	C	W 2	C	—		⌓
7	95.7	93.8	95.0	14.8	24.2	17.8	18.6	25.6	9.6	7.0	23.5	23.6	—	19.5	15.2	10.7	10.5	79	36	52	0	6	4	13.3	C	NW 3	E 2	—		,, ,=
8	95.4	92.8	92.6	15.0	23.7	18.8	19.1	25.7	9.0	5.9	23.2	23.9	—	19.6	11.6	10.1	11.1	69	35	51	0	5	5	14.2	N 1	NW 2	SSE 3	—		
9	92.3	90.6	91.8	15.2	25.7	18.8	19.5	28.0	9.3	6.6	23.5	24.1	—	19.6	13.1	10.0	10.0	76	32	46	0	1	0	13.8	C	SW 3	C	—		⌓,=,∞
10	93.8	93.1	92.6	17.6	28.2	21.0	22.0	30.2	9.7	6.6	24.5	24.6	—	19.7	10.7	11.8	11.2	53	30	45	0	1	1	13.8	C	WSW 2	S 1	—		∞
11	94.2	92.0	92.2	17.8	30.0	21.4	22.6	31.6	11.0	8.7	25.1	25.5	—	19.8	12.5	12.3	11.8	61	29	46	0	3	0	13.9	NW 1	N 3	C	—		,,
12	93.3	90.5	90.2	19.0	29.8	20.0	22.2	31.3	12.9	10.0	25.9	26.1	—	19.8	14.0	14.1	12.7	63	33	55	0	1	0	13.7	C	NNE 4	C	—		
13	90.2	87.7	87.3	18.8	30.6	25.6	25.2	31.8	12.3	9.8	26.2	26.3	—	19.8	14.4	12.4	10.1	66	28	30	0	3	3	13.6	C	W 2	W 3	—		
14	91.3	90.7	92.8	19.4	27.6	19.8	21.6	28.9	14.4	11.4	25.5	26.2	—	19.8	11.0	14.4	13.2	48	39	58	4	5	3	13.4	N 1	NNW 4	C	—		
15	93.0	89.0	89.4	16.2	29.4	23.0	22.9	30.3	12.2	10.0	24.8	25.7	—	20.0	14.0	14.0	14.8	75	34	53	9	4	1	11.7	C	N 3	C	—		=
16	88.7	86.9	88.2	20.0	24.2	19.8	21.0	27.0	13.6	11.4	23.9	24.4	—	20.2	14.8	13.1	15.6	64	43	67	4	9	5	6.3	NE 1	SSE 3	NE 2	—		(●),(ℼ),ℼ (3)
17	90.0	88.4	90.0	18.4	28.2	21.1	22.2	29.8	12.2	9.8	24.0	24.7	—	20.2	15.5	13.3	16.1	73	35	65	0	7	4	11.0	C	SE 2	C	—	0.6	⌓,(●)
18	90.9	89.3	90.2	18.7	30.9	25.8	25.3	32.8	12.6	10.5	25.4	26.1	—	20.4	15.4	15.6	15.0	71	35	45	0	4	1	13.1	C	NNW 1	WSW 2	—		=
19	91.3	90.2	91.4	21.0	33.2	25.6	26.4	33.6	13.9	10.6	26.5	27.0	—	20.4	15.6	14.0	15.8	63	27	48	0	4	2	13.7	C	W 2	SE 1	—		∞
20	93.8	92.2	94.2	20.2	32.0	25.1	25.6	34.7	13.4	10.4	27.2	27.7	—	20.5	15.1	11.6	15.2	64	24	48	0	0	0	13.7	C	E 2	E 3	—		
21	95.0	91.8	92.7	17.6	31.8	22.8	23.8	33.0	12.2	8.9	27.2	27.6	—	20.6	13.3	12.5	15.2	66	26	54	0	0	0	13.5	C	WNW 3	C	—		
22	93.0	89.8	89.6	18.6	27.0	21.6	22.2	29.2	14.4	10.9	26.7	26.9	—	20.8	15.6	15.4	15.6	73	43	61	4	8	6	10.8	E 2	N 2	NE 2	—		=
23	89.0	87.0	87.8	18.2	26.8	23.6	23.0	29.0	15.6	12.4	26.4	26.1	—	20.8	15.6	15.9	16.9	74	45	58	8	8	4	6.6	C	NW 2	C	—		
24	89.6	88.2	89.7	19.6	29.6	22.2	23.4	30.2	13.8	11.5	27.1	27.0	—	21.0	16.0	14.7	15.2	70	35	57	2	6	0	11.2	C	NW 2	C	—		=, ∨
25	92.3	90.6	91.5	19.0	29.6	21.8	23.0	30.3	15.0	11.4	27.3	27.3	—	21.2	15.4	14.1	13.1	70	34	50	2	5	1	13.4	C	N 2	C	—		
26	92.6	90.7	91.3	18.0	29.0	20.6	22.0	30.3	13.4	10.1	27.2	27.4	—	21.2	13.8	13.4	9.3	67	34	38	0	4	0	13.4	C	W 2	C	—		
27	92.4	91.1	92.2	18.6	28.6	20.6	22.1	29.7	12.7	9.5	26.5	26.8	—	21.3	13.3	14.1	12.3	62	36	51	0	6	0	13.0	C	NNW 1	C	—		
28	93.3	91.7	93.4	19.6	28.0	23.6	23.7	30.2	12.0	9.2	27.2	27.1	—	21.4	14.4	13.2	14.4	63	35	50	0	3	8	12.1	NNE 3	NE 2	NE 2	—		
29	94.2	91.9	94.0	18.6	29.0	21.7	22.8	30.2	13.0	10.1	27.4	27.4	—	21.4	15.0	13.3	13.1	69	33	51	0	4	1	12.7	NW 1	NE 2	NE 2	—		
30	94.9	91.7	93.3	18.0	29.8	23.4	23.6	32.4	10.6	8.9	27.2	27.2	—	21.6	14.1	15.0	13.7	68	36	48	2	2	0	12.7	C	NE 3	ENE 3	—		
31	93.8	90.9	92.0	18.0	31.4	23.0	24.0	32.4	12.1	9.4	27.9	27.7	—	21.7	15.8	15.1	14.8	74	33	53	0	0	0	13.2	C	N 2	NE 1	—		
Ort.	92.0	90.0	91.1	18.2	28.5	21.6	22.5	30.1	12.6	9.8	26.0	26.1	—	20.2	14.0	13.3	13.7	67.3	34.4	53.3	1.8	4.2	2.8	379.5	0.4	2.2	1.2	—	38.7	

Ağustos 1963 KAYSERİ $\varphi = 38° 43'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

1	92.6	89.8	91.9	19.2	29.3	22.2	23.2	31.7	13.4	10.4	27.7	27.6	—	21.7	15.6	16.3	13.2	70	40	49	4	4	6	12.9	C	E 2	N 2	—		
2	91.9	90.0	91.1	15.6	26.2	19.2	20.0	28.6	11.9	8.6	26.1	26.5	—	21.7	13.3	12.5	10.4	75	37	46	7	8	1	10.0	C	N 3	NNE 2	—		
3	91.0	89.6	90.0	14.0	26.8	20.6	20.5	27.0	9.3	6.5	25.6	25.6	—	21.8	9.8	12.5	12.0	62	35	49	9	6	3	8.6	NW 1	N 2	NE 1	—		
4	92.0	90.7	91.8	17.0	25.8	22.4	21.9	28.2	10.6	9.0	25.8	25.7	—	21.9	11.9	14.1	13.7	61	43	51	3	7	6	10.6	C	N 2	NE 2	—		
5	93.3	92.7	94.2	17.0	28.2	21.0	21.8	29.8	11.6	8.5	26.8	26.7	—	21.9	14.2	8.8	11.2	73	23	45	0	1	0	13.1	C	W 3	C	—		
6	95.7	94.0	94.0	17.0	29.0	19.6	21.3	29.8	10.6	7.7	26.7	26.6	—	22.0	13.2	10.1	10.8	68	25	47	0	1	0	13.3	C	W 4	C	—		
7	94.6	91.9	92.4	15.4	27.4	20.4	20.9	29.0	8.2	4.6	26.5	26.5	—	22.0	9.8	8.7	11.6	56	24	48	0	1	1	13.3	N 1	W 2	C	—		
8	93.0	90.9	91.1	14.4	23.0	20.2	19.4	26.9	10.0	7.6	24.1	24.7	—	22.0	12.5	15.1	14.7	77	53	62	9	7	6	4.5	C	W 1	NNE 1	—		●
9	92.7	91.5	91.8	16.4	29.2	23.2	23.0	30.4	10.9	7.9	26.0	25.7	—	22.0	14.0	15.2	13.8	75	37	49	1	3	0	12.8	C	W 1	C	—	0.2	
10	93.0	90.7	90.5	17.0	31.6	22.7	23.5	33.1	12.6	9.5	27.1	27.0	—	22.1	13.8	11.9	8.9	71	25	33	0	0	0	13.2	C	NNW 2	C	—		
11	90.0	86.7	89.3	18.2	33.8	26.2	26.1	34.8	10.8	7.2	27.1	27.0	—	22.1	10.0	11.4	11.5	48	21	33	0	3	0	12.8	C	C	WSW 2	—		
12	91.7	90.0	91.4	18.6	28.8	21.0	22.4	30.6	14.8	11.0	27.3	27.4	—	22.1	15.4	13.4	12.5	71	34	50	1	6	0	12.9	C	NW 3	NE 1	—		
13	93.8	91.1	93.0	16.6	28.0	19.7	21.0	29.8	11.8	9.6	26.4	26.9	—	22.1	12.8	10.4	9.6	68	27	41	0	0	0	13.3	C	C	C	—		
14	94.5	92.0	94.4	13.8	28.6	20.4	20.8	29.6	7.9	4.8	25.7	25.9	—	22.1	10.0	12.5	12.4	64	32	52	0	0	0	13.2	C	W 3	C	—		
15	95.7	94.0	94.0	14.4	28.8	21.0	21.3	30.6	8.4	5.0	25.9	25.9	—	22.1	11.8	12.0	12.5	72	30	50	0	0	0	13.1	NNW 1	SW 2	ESE 2	—		∞
16	95.3	92.8	93.4	15.8	30.4	22.6	22.8	31.6	9.4	6.0	26.5	26.5	—	22.2	12.4	12.1	12.5	69	28	46	0	0	0	13.1	C	W 2	SW 2	—		,,
17	95.0	93.4	94.7	20.0	32.2	25.4	25.8	33.6	12.4	10.0	27.1	27.0	—	22.2	12.9	12.8	10.5	56	26	33	0	0	0	13.2	C	C	C	—		
18	95.5	93.3	93.8	18.0	34.6	24.4	25.4	34.8	11.1	7.9	26.8	27.0	—	22.3	11.1	13.8	11.5	54	25	37	0	0	0	13.0	C	N 2	C	—		
19	94.1	91.1	91.0	17.8	33.9	24.6	25.2	35.6	10.6	7.4	27.2	27.5	—	22.3	11.9	9.8	8.7	58	19	29	0	0	0	13.0	C	N 2	S 2	—		
20	93.1	91.0	91.5	18.1	36.2	26.2	26.7	36.8	11.6	9.0	26.5	27.5	—	22.3	10.1	10.4	10.8	49	17	31	0	0	0	13.0	C	N 1	C	—		
21	92.8	90.4	90.1	20.0	35.8	24.4	26.2	36.6	14.0	10.4	27.5	27.6	—	22.3	11.8	10.5	10.1	50	17	34	0	0	0	12.9	C	NW 1	C	—		
22	90.4	86.4	85.8	18.2	34.3	24.7	25.5	36.7	13.5	9.5	27.3	27.8	—	22.4	11.9	10.8	11.1	57	20	36	0	1	0	12.7	C	N 2	E 1	—		
23	88.2	87.1	89.7	19.7	34.4	27.0	27.0	34.6	15.2	11.2	27.4	27.8	—	22.4	13.7	14.2	13.4	60	26	38	0	1	0	12.0	C	W 4	W 3	—		
24	94.1	93.8	94.9	18.6	29.4	20.0	22.0	29.8	14.9	12.0	26.9	27.4	—	22.5	15.6	13.2	11.5	73	32	49	1	3	0	12.5	C	N 3	C	—		
25	97.0	94.5	94.9	15.0	27.1	19.7	20.4	29.7	10.0	6.5	25.5	26.5	—	22.5	12.3	9.8	10.4	73	23	45	0	0	0	12.8	C	NE 2	C	—		
26	95.8	93.0	93.3	14.0	28.4	20.7	21.0	29.8	9.0	5.7	24.9	25.6	—	22.6	10.8	12.0	11.1	68	30	45	0	0	0	12.8	C	W 2	S SE 1	—		
27	95.5	93.4	94.7	14.2	28.0	18.4	19.8	28.8	7.8	4.3	24.4	25.1	—	22.6	9.4	10.8	12.4	59	28	59	0	0	0	12.8	C	WSW 1	N 3	—		
28	95.4	92.6	92.6	11.8	27.4	18.5	19.0	28.7	8.4	5.0	24.1	24.8	—	22.6	11.0	11.0	9.8	79	30	47	0	0	0	12.7	C	C	S 1	—		
29	93.0	89.7	90.2	11.0	29.2	18.8	19.4	30.6	8.6	4.0	23.8	24.3	—	22.6	8.7	8.7	6.5	66	22	30	0	0	0	12.7	C	W 3	S 2	—		
30	92.6	90.9	91.4	13.4	30.6	20.0	21.0	31.2	6.4	2.0	23.7	24.1	—	22.6	8.8	11.0	4.8	58	25	36	0	0	0	12.7	C	NW 2	C	—		
31	94.0	92.2	92.2	14.0	31.0	21.6	22.0	32.3	8.2	5.3	24.3	24.7	—	22.6	9.1	10.7	9.4	58	23	37	0	0	0	12.4	C	ESE 1	C	—		
Ort.	93.5	91.3	92.1	16.3	29.9	21.8	22.5	31.3	10.8	7.6	26.1	26.3	—	22.2	11.9	11.8	11.2	64.4	28.4	43.1	1.1	1.7	0.5	381.9	0.1	1.9	0.9	—	0.2	

(1) ●,(●) (2) ℼ,●²,● (3) ●,(●),●°

Eylül 1963 KAYSERİ φ = 38° 43′ N. λ = 35° 29′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	93.1	90.6	90.4	15.7	33.2	22.4	23.4	34.0	10.2	6.3	24.7	25.0	—	22.4	14.2	10.5	9.3	80	20	35	0	1	1	11.8	C	NNE 1	NNW 1	—		
2	93.4	91.8	94.2	18.4	27.4	19.0	21.0	28.6	15.0	12.5	22.3	22.9	—	22.5	12.8	13.2	12.7	61	36	58	4	5	6	11.5	ENE 2	W 3	N 1	—		
3	95.3	93.1	93.7	13.2	25.4	16.8	18.0	26.2	8.2	5.1	20.7	21.9	—	22.5	11.1	11.0	9.1	73	34	47	3	1	1	12.0	C	W 2	C	—		
4	93.7	92.6	94.2	11.6	25.6	16.4	17.5	26.0	8.3	5.6	20.2	20.9	—	22.2	9.7	10.8	11.2	71	32	60	0	4	3	11.5	C	NNW 3	C	—		=,∞
5	96.4	95.3	96.3	11.6	26.0	17.6	18.2	26.6	6.9	4.5	20.7	20.8	—	22.2	10.1	11.6	10.0	74	34	50	0	1	0	12.1	C	NE 2	C	—		
6	98.0	96.6	97.0	12.2	26.4	19.4	19.4	29.1	8.6	5.5	21.2	21.3	—	22.1	10.5	12.0	9.3	74	35	40	0	0	0	12.1	C	NW 2	ESE 2	—		
7	97.3	95.0	94.4	12.4	27.6	19.6	19.8	30.2	7.4	4.3	21.3	21.3	—	22.0	9.7	10.2	9.8	68	27	43	0	0	0	12.1	C	C	S 1	—		
8	95.0	93.7	94.0	13.0	29.2	20.6	20.8	30.0	7.2	3.6	21.3	21.3	—	21.9	10.2	9.1	8.9	69	23	37	0	0	0	11.9	C	W 1	S 1	—		
9	94.9	92.3	92.3	12.8	30.8	21.1	21.4	32.7	6.4	3.0	21.3	21.5	—	21.8	8.7	9.6	6.0	59	21	24	0	0	0	12.1	C	N 2	S 2	—		
10	93.1	89.8	89.7	13.0	33.4	21.6	22.4	34.4	7.4	4.1	21.7	21.6	—	21.7	7.8	10.0	11.5	52	19	44	0	0	0	11.9	C	NNW 1	E 2	—		" "
11	91.0	90.0	90.7	14.6	33.0	23.0	23.4	33.6	11.0	7.2	22.5	22.3	—	21.6	11.0	12.5	13.1	67	25	46	0	3	0	11.3	C	NW 2	S 1	—		=
12	93.7	92.7	94.0	15.8	32.2	22.4	23.2	32.7	12.0	8.0	23.1	23.0	—	21.6	11.8	15.4	9.2	65	32	34	0	3	0	11.2	C	N 2	C	—		
13	94.6	92.2	93.8	16.6	32.4	20.8	22.6	32.6	11.3	7.6	22.7	22.8	—	21.5	10.7	13.3	13.2	57	27	54	1	1	1	10.0	C	NW 3	SSE 2	—		≈,(⊠),⊠,●
14	94.2	92.7	93.0	16.0	28.4	18.6	20.4	29.8	10.2	7.6	21.5	21.5	—	21.4	13.6	14.5	13.3	74	37	62	0	4	2	11.5	C	SW 2	C	—	4.2	
15	93.8	92.6	94.2	12.8	25.0	16.0	17.4	25.6	9.4	6.5	20.7	21.1	—	21.3	12.4	14.4	16.1	84	46	89	3	8	4	9.4	E 1	W 2	C	—		⊿°,(●),●,⊠(1)
16	95.0	94.0	95.7	13.3	22.4	15.0	16.4	22.7	10.2	8.2	19.5	20.1	—	21.5	10.8	11.8	12.7	71	43	74	2	7	10	8.1	E 1	C	WSW 2	—	6.1	(●),●,,●
17	95.5	94.2	94.0	12.2	18.2	13.0	14.1	20.6	11.6	10.5	18.7	19.1	—	21.4	13.4	15.6	14.2	94	74	96	10	9	8	4.5	ENE 2	W 1	C	—	4.5	●,⊠,(●),● (2)
18	92.8	91.9	92.4	11.8	20.4	15.8	16.0	21.4	9.6	7.0	18.2	18.7	—	21.4	13.2	15.4	14.5	95	64	82	10	9	10	4.0	C	W 1	NE 1	—	5.8	=,(●),(≡),=
19	92.7	91.9	93.0	12.6	18.6	15.8	15.7	21.4	9.6	7.6	18.4	18.5	—	21.1	12.1	15.0	15.6	84	69	87	7	9	4	6.5	C	NW 1	SSE 2	—	0.1	=,⊿²,● (3)
20	93.7	93.8	94.9	11.0	21.2	13.4	14.8	22.2	9.4	7.3	17.9	18.1	—	21.2	12.8	14.0	13.2	98	56	86	9	9	3	4.0	C	W 1	C	—	0.6	●,=,(●),(⊠),●
21	95.0	95.8	98.4	14.0	17.4	12.1	13.2	17.2	11.6	9.1	16.7	17.0	—	21.1	13.7	15.2	10.2	86	91	73	10	10	6	0.3	C	C	ESE 2	—	0.2	⊿,=,(●),●
22	99.5	97.6	98.5	8.2	17.6	9.8	11.4	18.0	5.6	2.4	14.7	15.4	—	20.9	7.6	9.2	7.6	70	46	63	3	1	0	11.6	ENE 2	NE 3	C	—	14.6	
23	99.0	96.6	97.4	5.6	19.8	14.8	13.8	20.6	1.1	—1.7	14.4	15.0	—	20.6	7.0	11.5	12.4	76	50	74	4	8	10	8.4	C	W 1	C	—	0.1	⊿²,(●),●
24	97.0	97.0	97.8	12.0	20.4	13.4	14.8	22.1	11.2	9.5	16.8	16.6	—	20.5	13.2	11.9	14.0	94	50	91	9	8	3	4.7	C	C	SSE 1	—	1.2	●°,,°,●,◠ (4)
25	98.1	96.0	98.0	10.1	25.4	15.0	16.4	25.6	6.9	4.6	17.1	17.1	—	20.3	11.9	8.3	10.7	96	26	63	1	1	10	10.4	C	NNW 2	W 1	—	0.4	⊿²,=,◟, (5)
26	98.6	98.1	98.0	10.6	23.4	14.0	15.5	24.0	7.2	4.5	16.9	17.2	—	20.2	10.2	12.8	10.1	80	44	64	0	3	0	10.4	C	W 2	C	—	0.7	⊿²,=
27	98.7	96.8	97.3	8.0	24.1	15.3	15.7	25.7	4.3	1.9	16.3	17.2	—	19.6	9.2	9.1	10.5	86	30	61	4	8	0	10.7	C	C	S 1	—		⊿,=,⊿
28	98.7	97.4	98.4	8.4	26.4	13.4	15.4	27.2	4.6	2.0	16.4	17.0	—	19.9	8.8	8.3	9.3	80	24	61	0	0	0	10.8	C	WSW 2	C	—		⊿,=,∞
29	97.8	95.4	96.0	9.8	30.8	19.4	19.8	31.4	5.6	2.9	16.5	16.8	—	20.1	9.6	13.8	11.0	80	31	48	5	6	0	8.6	C	W 2	C	—		⊿
30	99.0	97.0	97.6	13.2	24.4	15.2	17.0	25.6	9.3	6.3	17.8	18.4	—	19.6	10.7	12.5	12.5	71	41	73	6	4	1	10.6	C	SW 3	S 1	—		≈
31																												—		
Ort.	95.6	94.2	95.0	12.4	25.5	17.0	18.0	26.6	8.6	5.8	19.4	19.7	—	21.3	11.0	12.1	11.4	76.3	39.6	60.6	3.0	4.1	2.8	9.5	0.3	1.6	0.8	—	38.5	

Ekim 1963 KAYSERİ φ = 38° 43′ N. λ = 35° 29′ E. Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

1	96.8	95.5	97.0	10.7	25.6	16.0	17.1	26.6	7.3	5.2	17.7	17.9	—	19.6	11.6	9.3	9.3	91	28	51	5	6	1	10.8	C	WSW 4	S 1	—		⊿,=
2	98.4	95.9	95.5	9.6	26.8	20.4	19.3	28.2	6.6	4.2	17.9	17.9	—	19.5	9.7	12.1	12.1	82	34	51	0	4	5	10.4	C	N 3	SW 2	—		" "
3	97.3	96.6	98.2	12.6	26.4	15.2	17.4	26.9	10.0	6.2	18.5	18.7	—	19.5	11.6	13.4	12.0	79	39	70	3	5	3	8.5	C	W 3	SW 2	—		≈,(⊠)
4	99.7	98.2	97.8	9.6	24.9	15.0	16.1	25.6	7.0	4.5	17.9	18.4	—	19.4	10.2	10.4	10.5	85	33	62	0	3	0	10.5	C	W 2	SSW 2	—		⊿,=
5	98.0	95.7	95.7	9.0	25.6	15.8	16.6	26.4	6.3	3.5	17.5	17.8	—	19.3	9.1	12.8	10.6	79	39	56	0	3	0	10.6	C	NW 2	C	—		=,≈
6	96.8	95.7	95.8	7.8	26.4	15.7	16.4	27.7	5.0	2.0	17.1	17.7	—	19.3	8.5	7.5	10.5	81	22	59	0	1	1	10.5	C	N 2	C	—		⊿°,=,∞
7	97.4	95.0	96.6	11.2	29.0	19.0	19.6	29.3	9.0	6.6	18.3	18.4	—	19.3	10.4	10.4	10.4	78	26	47	3	5	4	9.4	C	C	E 1	—		=,(●)
8	99.0	97.3	98.2	10.6	27.8	20.8	20.0	29.4	7.4	5.0	18.3	18.6	—	19.2	10.2	10.1	9.3	80	27	38	4	5	0	9.9	C	NW 1	C	—		≈,∞
9	00.2	98.6	99.1	10.6	27.0	18.0	18.4	28.2	7.9	5.0	18.3	18.6	—	19.2	9.1	11.4	8.9	72	31	44	5	9	3	9.2	C	N 3	S 2	—		≈
10	99.9	97.8	98.0	8.8	26.0	15.4	16.4	26.6	6.6	3.4	17.6	18.0	—	19.3	8.1	11.0	9.1	72	32	52	7	9	0	8.3	C	C	S 3	—		=,∞
11	98.5	96.6	96.8	8.0	24.8	15.2	15.8	25.6	5.6	2.3	16.5	17.1	—	19.2	8.1	8.5	8.0	76	28	46	0	4	0	10.0	C	SW 1	C	—		" "
12	97.4	98.0	99.4	10.2	21.1	13.0	14.3	21.6	7.2	3.8	16.5	16.7	—	19.2	8.9	12.4	10.5	72	50	71	9	9	0	2.6	C	W 3	C	—		=,∞,⊿
13	99.0	97.3	97.4	8.3	22.9	14.0	14.8	23.6	6.0	3.0	16.2	16.6	—	19.2	9.3	10.7	11.4	85	38	72	1	4	6	10.0	C	W 1	S 1	—		⊿,=,(●),●°
14	97.4	95.7	95.9	8.2	22.0	13.4	14.2	22.6	7.0	3.9	16.0	16.6	—	19.0	9.3	11.5	9.7	86	44	63	2	4	0	9.3	C	NW 1	C	—	0.5	=
15	96.6	95.3	96.3	6.2	22.8	15.0	14.8	23.8	4.0	2.0	15.5	16.1	—	18.9	8.0	8.3	9.3	85	30	54	2	6	1	9.3	C	SW 2	S 1	—		=,⊿°
16	98.1	97.8	00.7	9.0	19.6	11.6	13.0	22.0	5.8	3.2	15.6	15.9	—	18.8	8.8	9.8	10.1	77	43	74	9	9	5	4.1	C	NW 4	S 2	—		⊿,=,∞,(●)
17	03.0	02.1	01.8	6.6	19.4	14.0	13.5	20.4	4.4	1.9	14.8	15.2	—	18.7	9.2	8.7	8.8	95	38	55	4	6	0	6.9	C	N 3	C	—		=
18	01.4	00.3	99.7	6.4	13.8	8.4	9.2	16.4	4.0	2.0	12.8	14.0	—	18.6	7.8	13.6	11.0	81	85	99	7	9	0	1.7	C	W 2	C	—		●,=,∞,(●) (6)
19	99.0	95.7	95.4	5.2	21.3	13.4	13.3	22.3	3.4	2.2	13.4	13.7	—	18.6	8.8	11.5	13.8	100	45	90	6	5	10	7.7	C	C	S 3	—	1.9	⊿²,(≡)≡(7)
20	98.4	95.9	97.0	10.0	10.6	8.4	9.4	14.0	8.1	8.4	13.3	13.8	—	18.4	11.5	10.0	10.2	94	78	93	9	10	10	0.2	SW 4	W 2	C	—	4.4	●,,,● (8)
21	96.8	94.6	94.7	7.8	10.4	7.6	8.4	11.1	7.6	6.6	12.0	12.4	—	18.3	9.3	8.4	8.4	88	67	80	10	10	6	0.0	C	SW 1	C	—	7.4	,(●),=,●°,●
22	93.7	92.0	93.1	5.2	7.6	4.6	5.5	8.4	3.4	1.0	9.8	10.6	—	18.1	8.3	7.9	8.0	93	75	94	9	10	10	0.0	W 1	NE 4	NNE 2	—	1.7	▣,(●),●°,●
23	95.1	95.9	96.8	2.6	5.6	5.4	4.8	6.1	2.3	1.6	8.5	9.2	—	18.0	7.1	8.0	7.6	97	87	85	10	10	10	0.0	SW 2	C	C	—	20.2	●,
24	97.0	96.4	97.4	4.2	8.8	5.6	6.0	9.2	4.0	3.2	9.5	9.6	—	17.8	7.4	7.8	7.8	90	68	84	10	9	8	0.1	C	SW 1	C	—	0.6	=
25	97.6	96.2	96.8	0.1	13.2	6.3	6.5	13.7	—0.2	—2.9	8.6	9.1	—	17.5	5.8	8.0	7.5	95	53	78	4	5	5	8.5	C	S 1	C	—		=,⊔,⊿
26	96.4	94.7	94.4	0.6	15.0	10.0	8.9	15.8	0.4	—1.6	9.1	9.1	—	17.3	6.1	9.6	9.4	96	56	77	4	8	10	4.0	SSW 1	C	C	—		⊿,=,(●),●°
27	97.1	96.0	98.0	5.8	16.8	8.0	9.6	17.6	5.0	3.1	10.9	10.8	—	17.2	8.7	10.2	8.9	94	54	83	8	5	3	8.3	C	C	S 1	—	0.5	●°,=,⊿,=
28	98.4	97.1	98.0	3.0	18.8	10.2	10.6	18.9	1.9	—0.5	10.1	10.4	—	16.7	7.2	8.5	9.3	95	39	75	7	9	4	7.3	C	C	S 2	—	0.1	⊿²,=,(≡),=
29	98.4	97.0	97.0	3.6	17.2	9.4	9.9	18.4	2.4	0.5	9.7	10.0	—	16.5	7.6	10.2	9.1	97	53	77	9	5	3	5.0	C	C	C	—		⊿,=
30	96.8	93.7	95.1	3.4	19.6	9.4	10.4	19.9	3.1	1.0	10.1	10.2	—	16.4	7.4	10.4	9.6	94	46	82	5	7	4	7.3	C	W 2	C	—		⊿,=,∞,(●) (9)
31	94.7	91.4	89.8	4.1	18.2	12.8	12.0	19.4	2.8	0.4	10.3	10.3	—	16.1	7.9	7.5	8.9	95	36	61	7	8	10	5.8	C	SW 2	C	—	0.1	⊿²,=,●
Ort.	97.7	96.3	96.9	7.1	19.8	12.5	13.0	20.8	5.2	2.9	14.1	14.5	—	18.4	8.7	10.0	9.6	86.6	45.9	68.5	5.1	6.5	3.9	6.6	0.2	1.6	0.8	—	37.4	

(1)●,(⊠) (2)(⊠),⊠,●,●° (3)(●),(⊠),● (4)(●),⊿,=,(⊠) (5)(⊠),●,⊠ (6)●°,=,(≡),⊿ (7)(≡),=,(≡),≡²,(≡),=,⊠
(8)(●), (9)◠,⊿

Kasım 1963 KAYSERİ φ = 38° 43′ N. λ = 35° 29′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	90.4	90.6	92.7	5.4	10.4	8.0	8.0	13.5	3.9	2.4	10.1	10.3	—	16.0	8.4	9.8	10.1	94	78	95	9	10	10	0.0	SSW 1	NE 1	C	—	0.2	(●),●°
2	91.9	95.8	98.0	5.8	8.4	6.2	6.6	8.7	5.6	5.1	9.8	10.0	—	16.0	8.9	9.2	8.4	97	83	89	10	10	10	0.0	C	SW 3	SW 2	—	10.2	●,(●)
3	98.9	99.5	00.8	4.1	6.4	0.2	2.7	7.3	—0.4	3.6	8.5	9.3	—	15.8	7.8	7.0	6.0	94	72	96	10	9	0	0.4	C	C	S 1	—	0.3	⊔²
4	02.1	01.6	02.2	—3.2	12.2	2.4	3.4	14.0	—4.0	—6.2	6.1	6.6	—	15.5	4.5	7.5	5.8	93	51	81	0	0	0	8.4	C	E 1	C	—	0.1	⊔²,=,⊔
5	03.7	01.8	02.2	—2.6	15.5	2.7	4.6	16.7	—3.2	—6.0	6.1	6.6	—	15.5	4.7	7.2	6.1	94	41	83	0	0	0	8.6	C	C	C	—	0.1	⊔²,=,(≡),=(1)
6	02.4	00.0	99.7	—2.2	16.2	1.4	5.7	17.2	—3.0	—5.5	6.1	6.4	—	15.2	4.8	4.8	6.8	92	26	82	0	0	0	8.6	C	C	C	—	0.1	⊔²,=,∞
7	99.9	98.2	98.9	—2.2	16.6	3.2	5.2	17.4	—2.6	—6.1	6.1	6.3	—	15.1	4.7	7.5	6.4	90	40	83	1	0	0	8.5	C	C	C	—	0.1	⊔²,=,∞
8	99.9	97.6	98.2	—2.6	15.5	4.7	5.6	17.1	—2.6	—5.9	6.1	6.3	—	14.8	4.5	6.8	6.1	90	39	72	3	5	0	8.5	C	C	SW 2	—	0.1	⊔²,=,∞
9	98.9	97.4	98.2	—1.4	17.3	9.0	8.5	17.6	3.0	—5.0	6.4	6.4	—	14.6	5.3	7.2	6.5	97	36	57	6	7	0	8.2	C	S 1	S 1	—	0.1	⊔²,=,∞
10	99.8	98.4	99.1	—1.2	16.2	4.4	6.0	16.6	—2.2	—4.4	6.5	6.6	—	14.4	5.2	5.3	5.8	92	30	70	0	6	0	7.1	C	WNW 2	C	—		⌓,⊔,=,∞
11	00.4	98.0	99.3	—3.4	13.7	2.4	3.8	15.5	—5.0	—7.0	5.6	6.0	—	14.4	4.5	5.7	5.4	95	36	75	0	0	0	8.7	C	C	C	—		⊔,=,(≡),=,∞
12	99.3	97.6	98.9	—0.3	14.2	4.1	5.5	15.2	—2.8	—5.4	5.8	5.8	—	14.1	5.1	6.5	6.2	82	41	77	5	7	0	5.3	C	C	SSW 1	—		⊔,=,∞
13	99.0	96.8	96.8	—0.6	17.6	7.0	7.8	19.4	—2.6	—4.6	6.1	6.0	—	13.9	5.3	9.2	7.1	91	46	70	0	3	0	8.6	C	C	C	—		⊔,=,∞
14	97.8	96.3	96.3	—0.2	19.2	9.4	9.4	21.0	—0.3	—3.0	6.7	6.4	—	13.7	5.6	8.3	7.1	93	36	60	1	2	0	8.7	C	NNE 1	E 1	—		⌓,=,∞
15	97.0	96.3	98.0	1.8	14.4	10.8	9.4	15.4	1.6	—1.4	7.7	7.2	—	13.5	6.5	8.0	8.5	93	49	66	8	10	10	1.3	C	C	C	—		⌓,=,∞
16	97.8	96.3	96.7	8.4	17.4	12.6	12.8	18.8	7.6	6.5	10.1	9.4	—	13.4	8.9	11.2	10.2	81	56	70	9	9	10	2.6	C	C	C	—		=,∞
17	97.4	96.7	97.4	2.2	19.0	7.1	8.8	19.6	1.8	—1.1	9.1	9.0	—	13.4	6.7	9.2	8.0	93	42	79	3	4	0	8.6	C	C	C	—		⌓,=,∞,⌓
18	98.6	97.6	98.7	1.4	18.6	7.8	8.9	19.0	0.4	—1.9	7.9	7.9	—	13.4	6.2	8.5	7.5	92	40	71	0	0	0	8.5	C	C	W 1	—		⌓,⊔,=,∞
19	99.7	98.0	98.6	0.6	17.2	8.4	8.6	19.0	0.0	—2.4	7.7	7.4	—	13.2	6.1	8.9	7.9	96	46	71	0	4	0	7.0	C	C	C	—		⌓,=,⊔,∞
20	98.6	95.1	94.6	—0.2	17.2	5.0	6.8	18.4	—0.4	—3.2	7.3	6.8	—	13.2	5.8	8.7	7.4	96	44	85	0	1	0	8.6	C	C	C	—		⌓,=,(≡),=
21	94.4	91.4	92.6	—2.3	17.4	5.8	6.7	17.8	—2.6	—4.2	6.9	6.7	—	13.2	4.8	7.8	6.8	92	39	73	0	2	0	8.3	C	C	SSE 2	—		⊔,=,∞
22	94.2	93.6	98.0	2.7	18.2	6.2	8.3	19.0	0.6	—2.4	7.5	7.0	—	13.0	6.5	6.5	8.3	88	81	87	4	9	10	5.7	S 1	W 3	W 1	—		=,∞,●°,(●)
23	97.8	95.8	96.2	5.0	8.6	8.4	7.6	10.0	4.6	3.2	8.3	8.0	—	12.9	8.4	10.1	10.5	97	91	96	10	10	10	0.0	C	C	C	—	0.4	(●),=,●,, (2,
24	99.0	99.0	00.8	5.3	8.6	1.6	4.3	9.2	1.4	3.6	8.2	8.0	—	12.7	7.6	6.5	5.8	86	59	83	10	5	0	4.9	W 2	N 1	C	—	9.7	●
25	03.5	02.7	03.0	—3.6	8.8	0.2	1.4	10.4	—4.6	—7.5	4.9	5.0	—	12.5	4.3	5.3	5.1	92	46	82	0	0	0	7.3	C	C	C	—	0.1	⊔²,=,∞,⊔²
26	03.0	00.6	01.3	—5.6	9.7	—0.6	0.7	10.8	—6.4	—8.8	3.7	3.8	—	12.5	3.6	5.1	5.3	90	42	89	3	0	0	7.0	C	C	C	—	0.1	⊔²,=,∞,=,⊔
27	01.7	00.0	01.1	—3.6	11.0	1.2	2.4	12.4	—5.8	—7.8	3.3	3.5	—	12.5	4.1	7.0	5.3	88	52	80	3	1	0	7.6	C	C	C	—	0.1	⊔²,=,∞,=
28	01.6	98.4	98.0	—5.0	10.8	0.2	1.6	12.2	—6.0	—8.4	3.1	2.8	—	12.5	3.8	4.9	5.2	89	39	84	4	8	2	5.5	C	C	C	—	0.1	⊔²,=,∞
29	99.0	96.2	95.7	—4.7	8.2	1.6	1.7	8.8	—5.3	—7.4	3.1	2.9	—	12.4	4.0	6.2	6.0	93	57	87	5	10	10	2.3	C	C	C	—		⊔,=,∞,=
30	93.0	91.3	90.5	—0.2	6.3	4.0	3.5	6.4	—1.5	—3.6	3.5	3.1	—	12.2	5.4	7.1	7.6	91	74	94	10	10	10	0.1	C	S 1	E 2	—		=,⊔°,(≡) (3,
31																												—		
Ort.	98.8	97.3	98.1	—0.1	13.7	4.9	5.9	14.8	—1.2	—3.2	6.6	6.6	—	13.8	5.7	7.4	7.0	91.7	48.7	79.6	3.8	4.7	2.7	5.8	0.1	0.5	0.5	—	21.9	

Aralık 1963 KAYSERİ φ = 38° 43′ N. λ = 35° 29′ E.

Normal yerçekimine irca miktarı Cg = —0.5 mb. H = 1071 m.

1	94.5	94.4	95.4	—1.8	5.0	0.6	1.1	6.4	—2.4	—5.5	3.9	3.4	—	12.0	4.3	4.4	4.5	80	50	71	1	3	9	8.0	ESE 1	W 3	C	—	0.8	
2	95.7	93.0	93.3	—0.8	1.9	0.3	0.4	2.6	—2.2	—4.5	3.3	3.1	—	11.8	5.1	4.3	4.5	85	59	72	10	9	10	0.2	C	N 1	NE 2	—		
3	93.6	93.7	94.9	—2.1	—1.1	—3.8	—2.7	0.6	—4.4	—2.9	2.9	2.7	—	11.8	4.3	4.3	4.0	81	74	84	10	10	9	0.0	C	SSW 1	SE 1	—	1.4	▣ lekc,⁎°,⌓°,⁎°
4	95.5	95.0	95.4	—3.2	0.8	0.2	—0.5	1.4	—6.2	—8.2	2.5	2.3	—	11.5	4.3	4.7	4.8	85	71	77	10	10	10	0.0	C	C	C	—	0.2	„ „ ,⁎°,=
5	95.0	94.6	96.2	—1.2	3.8	—3.4	—1.0	6.6	—3.6	—2.4	3.1	2.7	—	11.3	4.0	4.1	4.0	72	51	81	9	0	0	8.3	C	SSW 1	S 1	—		⊔
6	95.7	94.9	95.5	—1.7	9.4	6.6	5.2	11.4	—4.6	—6.9	3.2	2.6	—	11.0	5.1	7.4	7.5	93	62	77	9	10	10	2.1	C	N 2	WNW 1	—		⊔,=,∾,(●)
7	92.6	89.6	88.2	4.1	11.8	7.8	8.0	13.8	3.9	1.9	4.9	4.1	—	10.8	7.4	7.2	8.8	89	52	83	9	10	10	0.1	SSW 2	SW 4	NE 3	—		=,⸗,(●),●
8	88.4	87.3	88.0	2.6	4.6	2.4	3.0	8.4	2.3	2.0	5.3	5.0	—	10.8	7.0	6.1	6.2	93	76	86	10	10	10	0.2	SW 1	WNW 1	SW 1	—	8.3	●,(●),●°,=
9	86.9	86.1	87.8	0.8	1.6	—2.0	—0.4	2.8	—2.1	—1.0	4.6	3.7	—	10.6	5.7	5.6	4.8	88	82	91	10	10	10	0.0	C	W 2	WSW 3	—	0.2	=,⌓,⁎
10	92.3	96.6	01.4	—4.6	—4.0	—7.4	—5.8	—1.7	—7.8	—6.3	2.8	2.7	—	10.4	3.5	3.2	2.5	81	68	71	9	5	0	1.7	N 2	SW 2	C	—	4.7	▣ 8 Cm.,⁎
11	02.4	99.1	98.6	—13.6	—1.9	—4.2	—6.0	—1.6	—16.4	—18.0	1.9	1.8	—	10.3	1.8	3.2	3.8	84	61	79	5	9	10	5.4	C	C	C	—		„ 4 „ ,=
12	96.8	94.9	93.6	—6.1	—0.4	—1.0	—2.2	1.3	—8.6	—10.4	1.5	1.2	—	10.3	3.1	5.3	5.2	82	89	92	9	10	10	0.3	C	C	C	—		„ 3 „ ,=,∾,⁎
13	93.7	93.6	94.1	—0.8	5.2	0.0	1.1	6.4	—3.6	—5.3	1.6	1.1	—	10.2	5.3	5.6	5.2	92	64	84	9	8	0	6.2	C	S 1	C	—	1.3	„ 4 „ ,=
14	95.0	94.7	94.7	1.0	10.0	4.3	4.9	10.7	—2.0	—4.4	1.9	1.3	—	10.0	5.6	8.8	7.1	85	72	86	6	9	0	3.1	C	NNE 2	NE 3	—		„lekc,=
15	93.3	95.9	97.6	5.2	9.6	5.6	6.5	9.8	2.4	0.2	3.7	2.7	—	9.8	7.8	8.3	8.8	88	69	97	9	9	10	0.4	NE 2	WSW 3	SE 1	—		(●),●,●°
16	97.6	96.6	97.0	4.6	11.2	3.8	5.8	11.6	3.8	2.9	5.4	4.3	—	9.7	8.5	9.4	7.5	100	71	94	10	6	0	3.8	C	C	C	—	3.4	●,≡²,=,⌓
17	96.6	94.2	94.0	0.2	10.1	3.3	4.2	11.0	—0.8	—2.5	4.3	3.7	—	9.7	5.7	8.9	7.0	93	72	90	5	9	7	1.2	C	C	C	—	0.2	⌓,⊔°,(≡),=
18	93.4	91.4	90.6	3.0	10.0	6.6	6.6	10.2	0.0	—1.4	4.3	3.6	—	9.5	6.7	8.3	6.8	88	67	69	10	10	10	0.0	C	C	ESE 2	—		=
19	93.0	92.7	95.9	10.0	13.0	11.4	11.4	15.4	5.3	3.5	5.7	4.7	—	9.4	7.5	7.0	7.0	61	47	52	10	10	10	0.0	ESE 2	S 2	W 2	—		⸗,●°,⸗
20	97.3	97.3	00.2	1.6	12.4	6.4	6.7	14.0	0.4	—1.8	5.3	4.6	—	9.4	6.0	8.0	6.8	87	56	70	4	9	3	1.3	C	C	SW 2	—	0.1	=,∾,=
21	02.1	01.7	04.4	0.8	14.4	2.8	5.2	14.7	—1.7	—4.0	4.5	4.0	—	9.4	5.6	8.3	6.4	86	50	84	6	9	0	3.2	C	NW 1	C	—		⊔,=,∾
22	05.7	04.0	03.8	—2.4	12.6	2.0	3.6	14.6	—3.4	—6.0	3.8	3.3	—	9.4	4.4	8.0	5.8	86	54	84	5	6	3	6.5	C	C	C	—	0.1	⊔²,=
23	03.5	01.0	02.1	—1.0	14.2	2.8	4.7	15.9	—3.4	—5.5	3.4	2.9	—	9.3	5.3	7.9	5.8	94	49	78	3	1	1	6.9	C	C	S 1	—		⊔,=,∾,=,⊔
24	04.6	09.4	14.2	2.8	0.8	—5.0	—1.6	6.0	—5.6	—3.6	2.7	2.5	—	9.3	5.8	4.8	3.0	78	75	70	7	10	1	0.0	W 1	WNW 4	SW 1	—		=,⊔°,, ⌓
25	15.0	13.4	13.7	—7.4	—0.8	—7.6	—5.8	—0.6	—10.0	—12.0	1.6	1.3	—	9.2	2.5	3.1	3.0	74	53	83	7	0	0	8.1	E 3	C	C	—	0.3	
26	11.2	09.8	08.7	—10.8	1.2	—2.4	—3.6	1.9	—11.6	—14.5	0.7	0.7	—	9.2	2.4	3.5	4.1	87	55	81	0	3	9	7.0	C	C	S 1	—	0.1	⊔²,=,∾,=,ϖ,⊔
27	05.1	01.7	01.8	—3.0	6.4	—3.8	—1.0	6.4	—8.2	—10.8	0.7	0.4	—	9.0	4.1	4.3	3.5	85	43	76	10	4	0	6.7	W 2	C	ESE 1	—		=,⊔,∾,(≡≡),=
28	00.4	98.0	98.6	—9.0	2.0	—0.6	—2.0	2.6	—10.1	—12.5	0.4	0.2	—	8.9	2.7	4.1	5.4	86	59	94	4	10	10	2.7	C	C	C	—	0.1	=,⊔,²=,⌓°, (4)
29	96.8	94.4	95.0	—3.6	—1.1	—8.6	—5.5	0.2	—9.2	—6.1	0.1	0.2	—	8.8	4.3	3.1	2.7	90	55	82	10	9	4	3.8	C	C	E 1	—	1.5	▣ 3 Cm.,(⁎) (5)
30	95.9	92.8	92.8	—7.6	—1.8	—4.2	—4.4	—1.1	—13.8	—19.9	0.4	0.1	—	8.6	3.0	4.0	3.5	86	72	75	10	9	8	0.2	C	NNE 4	W 2	—	4.4	„ 7 „ ,⁎°
31	94.0	95.0	97.3	—6.0	—2.4	—9.6	—6.9	—1.4	—9.8	—9.5	0.3	0.1	—	8.6	3.0	3.1	2.1	76	59	72	9	8	3	2.4	W 1	N 2	C	—	0.1	„ 4 „
Ort.	97.6	96.7	97.6	—1.6	5.1	0.1	0.9	6.5	—4.3	—5.7	2.9	2.5	—	10.0	4.9	5.8	5.2	85.0	62.5	80.2	7.6	7.6	5.7	2.9	0.5	1.2	0.9	—	27.2	

(1) ∞,⊔ (2) (≡) (3) (●),=,●° (4) ⁎°,(⁎) (5) ⁎,⌓

Ocak 1963 KIRŞEHİR φ = 39° 08′ N. λ = 34° 10′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.7	01.0	99.8	6.7	11.1	5.2	7.3	11.3	5.0	3.2	7.3	6.4	7.0	9.7	7.9	9.7	8.3	80	74	94	10	9	10	2.6	C	C	C	1.0	9.7	≋,●
2	96.0	96.4	00.1	5.9	6.9	5.5	5.8	7.5	5.2	3.2	7.1	6.5	7.3	9.7	8.8	8.9	7.9	94	89	87	10	10	10	0.0	C	NE 1	NNW 1	0.6	5.8	●, ❩
3	04.3	05.2	07.4	3.6	4.2	3.1	3.5	5.8	2.6	1.8	5.3	5.4	7.5	9.7	7.0	7.0	6.4	88	84	85	10	10	9	0.5	C	W 1	C	1.2	2.7	●, ⌓
4	07.2	06.9	07.7	0.3	6.5	4.2	3.8	7.2	—0.7	—3.6	4.5	4.3	7.2	9.7	5.8	7.2	7.4	95	74	89	10	10	10	2.2	C	C	C	0.4		≋, ⌴,
5	04.7	05.1	07.5	6.0	9.7	4.4	6.1	10.7	2.8	0.6	5.8	5.3	7.0	9.9	8.8	8.9	7.9	94	74	94	10	9	5	1.7	E 1	C	C	0.4	5.2	„ , ●, ❩
6	08.6	07.9	08.4	0.2	10.2	3.6	4.4	10.6	—0.3	—3.5	4.9	4.4	7.0	9.7	6.0	7.9	7.5	96	63	94	4	7	7	5.8	C	WSW 1	C	0.8	4.5	„ , ⌴²
7	08.1	07.9	08.5	3.8	11.7	6.0	6.9	11.9	1.6	—1.2	5.4	4.7	6.9	9.7	7.2	8.0	8.4	90	58	90	10	9	10	2.6	C	C	C	0.8		⌓²
8	07.8	04.7	06.0	4.0	13.5	9.0	8.9	13.7	3.4	0.9	6.5	5.6	6.9	9.7	7.6	8.7	7.8	94	57	67	10	8	10	2.3	C	C	C	1.2		
9	02.6	02.4	00.9	6.4	6.4	5.4	5.9	9.1	5.4	3.4	6.6	6.6	7.3	9.5	8.7	8.1	8.5	90	85	96	10	10	10	0.1	C	C	C	1.2	1.1	≋, ●, ❩
10	99.8	01.2	03.6	5.0	7.2	1.4	3.8	7.5	—1.4	3.2	6.0	5.5	7.3	9.5	7.9	7.1	6.1	90	70	90	10	7	0	2.9	WSW 2	WSW 1	C	0.8	12.1	„ , ●
11	04.5	01.7	03.3	—1.1	8.2	5.7	4.6	8.2	—1.3	—4.8	5.0	4.4	7.2	9.7	5.3	7.0	7.8	94	64	85	7	6	9	4.9	C	C	C	0.8		⌓²
12	04.7	05.0	04.9	7.2	10.0	9.0	8.8	11.0	5.7	2.8	7.1	6.1	7.0	9.6	8.8	10.0	9.6	86	81	84	10	10	10	0.5	E 1	WSW 1	C	1.1		
13	02.7	02.1	99.2	9.4	12.5	11.0	11.0	12.9	9.0	6.8	8.2	7.4	7.6	9.2	9.8	10.0	8.7	84	69	66	10	10	10	0.0	E 1	S 2	S 3	1.3		⌓
14	98.1	94.6	96.5	8.6	13.2	8.3	9.6	13.3	8.3	6.5	8.4	7.6	7.8	9.5	9.3	8.9	9.8	84	59	90	10	9	10	1.7	SW 1	SSW 5	C	3.6	0.0	●, ❩
15	94.8	93.7	96.9	5.8	10.4	2.1	5.1	11.0	2.1	2.8	6.8	6.7	8.2	9.7	7.6	7.0	6.8	82	55	95	10	10	10	4.6	C	SW 2	NW 2	1.8	6.6	●
16	98.1	95.5	98.1	0.6	5.9	3.3	3.3	6.5	0.1	—0.4	4.5	4.6	7.8	9.7	6.0	7.8	6.5	93	84	85	10	6	6	1.9	C	SSE 1	C	1.1	9.3	≋ leke, ✳ ●, ✳
17	06.8	07.2	09.8	—2.7	—0.7	—4.8	—3.3	3.3	—4.9	—3.9	2.3	2.9	7.1	9.9	3.8	5.2	3.0	71	67	69	10	9	3	4.4	WSW 3	WSW 1	C	1.4	1.8	≋, ⌴°
18	13.1	09.8	09.3	—8.8	—1.3	—1.7	—3.4	0.5	—8.9	—11.7	—0.2	1.0	6.4	9.7	2.7	2.7	4.0	87	45	74	—	—	8	7.9	C	C	C	0.7		„ , ⌓²
19	07.1	06.6	05.7	—3.8	3.0	1.0	0.4	3.1	—4.1	—6.6	0.1	1.1	5.8	9.7	3.9	5.4	6.4	84	73	97	3	10	10	0.0	C	C	C	0.5		„ , ⌴, ✳ ●
20	02.6	98.3	96.6	2.0	7.3	6.6	5.6	7.8	1.0	0.0	2.5	1.8	5.2	9.3	6.8	8.7	7.8	97	84	80	10	10	8	0.3	C	C	C	0.3	1.8	„ , ●
21	95.7	93.8	93.4	3.7	7.7	4.5	5.1	7.7	3.4	—1.1	3.9	3.4	5.3	9.2	6.7	7.9	7.9	84	74	94	10	10	10	0.5	C	C	C	0.7		„ , ⌓, ❩, ●
22	95.1	97.0	98.7	5.0	6.6	5.0	5.4	7.0	2.6	0.4	5.1	4.3	5.3	8.9	7.6	7.1	8.0	88	72	92	10	10	10	0.2	C	C	C	0.7	9.5	„ , ●, ❩, ●
23	96.3	92.6	90.3	4.3	6.9	4.7	5.2	7.1	—3.6	2.7	5.3	4.9	5.9	8.9	7.9	8.1	7.6	95	81	89	10	10	10	0.0	C	E 2	N 1	1.2	6.2	„ , ●, ❩
24	92.7	94.2	94.3	—2.7	—2.2	—3.0	—2.7	—4.7	—3.0	—3.0	2.4	2.6	5.8	8.6	4.7	4.4	4.4	94	86	89	10	10	10	0.0	NW 3	NW 3	NNE 3	0.3	5.2	≋ 2 Cm., ✳
25	89.1	88.9	92.1	—4.1	—3.4	—4.8	—4.3	—3.0	—4.8	—4.6	1.6	1.6	5.5	8.6	3.9	4.1	3.8	87	88	88	10	10	10	0.0	NW 4	NW 2	NW 2	0.3	2.3	„ 4 „ , ✳, ✎, ✳
26	95.4	95.5	96.4	—6.6	—4.6	—6.3	—6.0	—4.6	—8.0	—9.5	1.2	1.3	5.0	8.5	2.5	3.8	3.4	91	86	87	10	10	10	1.8	NW 3	N 3	NW 3	0.2	3.2	„ 7 „ , ✳
27	99.4	00.9	04.7	—7.7	—1.6	—7.8	—6.2	—0.6	—8.4	—11.6	1.2	1.2	4.8	8.5	3.2	4.3	3.0	93	79	88	10	4	10	4.3	C	C	C	0.0	1.1	„ 7 „ , ✳
28	04.3	03.6	05.2	—3 2	—0.6	—2.5	—2.2	—0.3	—8.5	—12.7	0.7	0.9	4.5	8.5	2.9	5.1	4.5	80	85	89	10	8	10	1.8	W 1	NW 3	C	0.2	1.2	„ 7 „ , ✳
29	05.6	03.5	04.3	—5.7	6.1	0.8	0.5	6.2	—6.4	—10.2	1.2	0.9	4.4	8.3	3.8	6.8	5.5	92	71	92	4	6	10	3.7	WNW 1	C	C	0.4	0.7	„ 4 „ , ✳
30	02.7	00.2	99.6	0.2	7.0	0.1	1.8	7.5	—0.1	—2.6	1.4	1.1	4.1	8.0	5.7	7.2	6.2	91	72	91	6	3	4	7.1	C	ESE 1	C	0.5		„ leke
31	00.3	98.9	99.7	1.0	5.1	—0.1	1.5	5.3	—0.3	—2.2	3.1	2.5	3.9	7.9	6.2	6.5	6.1	95	75	95	6	7	3	4.1	C	C	C	0.5	10.7	≋, ●
Ort.	01.6	00.7	01.6	1.4	5.9	2.5	3.1	6.8	0.1	—1.8	4.2	4.0	6.3	9.2	6.3	7.1	6.7	89.1	73.5	87.3	8.7	8.3	8.5	2.3	0.7	1.0	0.5	26.0	101.4	

Şubat 1963 KIRŞEHİR φ = 39° 08′ N. λ = 34° 10′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m

1	00.7	02.2	05.0	0.5	3.2	—0.8	0.4	5.5	—1.6	—3.2	2.3	2.1	4.1	7.6	6.2	6.7	5.2	98	86	89	10	6	2	3.5	C	C	C	0.6	4.7	≋ 6 Cm., ✳
2	06.8	07.3	08.4	—3.3	5.3	—1.1	0.0	5.4	—3.8	—6.0	1.5	1.7	4.3	7.6	4.4	6.7	5.2	93	75	92	4	9	8	7.0	C	C	WNW 1	0.6		„ leke, ⌓
3	08.4	06.4	06.0	—4.2	6.9	0.9	1.1	7.7	—4.6	—6.7	1.3	1.5	4.2	7.6	4.3	6.0	6.0	94	60	92	6	8	10	6.4	C	C	C	0.5		≋, ⌓
4	06.6	06.8	08.3	0.9	7.6	4.1	4.2	8.5	—0.4	—2.5	3.7	2.9	4.4	7.5	6.0	8.9	8.0	92	85	97	10	10	8	0.9	C	C	C	0.5		„ , ⌓, ❩
5	08.5	06.1	07.0	—0.5	13.9	6.8	6.8	14.5	—0.6	—3.6	4.5	3.7	4.5	7.5	5.7	9.2	8.0	96	58	81	9	9	9	6.4	C	SW 1	C	1.8	0.8	„ , ⌓
6	05.8	05.0	04.8	3.3	15.2	8.8	9.0	15.4	3.2	0.8	7.2	5.8	5.3	7.5	7.2	7.2	7.8	94	45	68	10	8	9	4.9	C	C	C	1.8		„ , ⌴
7	03.1	01.4	02.0	4.8	14.1	9.1	9.3	14.2	4.4	2.7	7.5	6.4	5.9	7.5	7.2	8.5	7.1	85	53	61	9	10	7	2.7	C	C	C	1.7		„ „
8	02.1	01.8	02.5	6.2	12.4	8.4	8.9	13.4	5.1	2.0	7.6	6.6	6.2	7.7	7.2	8.0	7.4	75	56	66	10	10	10	2.7	C	SE 1	C	2.3		„
9	02.6	00.4	00.8	1.6	12.1	5.1	6.0	14.5	1.5	—2.6	7.2	6.3	6.7	7.8	6.5	7.1	7.8	95	50	89	1	7	10	7.8	C	C	C	1.1		„ , ⌴
10	99.7	97.2	95.6	3.9	11.5	8.0	7.8	11.7	3.6	0.5	7.9	7.0	7.1	8.0	7.4	7.2	8.3	91	53	77	9	9	10	2.8	C	C	C	0.7		„ „
11	92.6	90.9	98.1	5.5	11.5	8.1	8.3	11.5	5.0	2.8	7.6	7.2	7.2	8.0	7.2	7.1	7.9	81	52	72	10	6	10	4.3	C	ENE 3	C	1.4	0.9	„ , ●
12	95.1	95.6	97.6	4.0	10.5	7.0	7.1	11.7	3.6	1.1	8.6	7.6	7.5	8.3	7.5	7.9	7.9	91	61	79	10	9	10	4.9	C	C	C	1.0		„ , ⌴
13	97.8	96.8	99.3	4.8	10.4	6.1	6.8	11.3	4.5	1.9	7.5	7.1	7.7	8.4	7.9	7.2	8.9	92	66	94	10	10	10	1.3	C	SW 4	C	1.0	0.0	„ , ●
14	99.2	99.2	99.8	7.8	12.4	8.0	9.0	13.2	5.3	3.4	7.8	7.1	7.8	8.7	8.0	8.8	8.5	76	61	79	10	10	10	0.1	E 2	SW 3	C	1.6	1.8	„ „
15	96.8	88.0	91.7	7.8	14.5	1.2	6.2	14.6	0.8	1.9	6.5	6.4	7.8	8.7	6.7	6.7	6.2	62	40	95	10	10	10	0.7	S E 3	S E 4	C	4.1		„ , ✎, ✳ ●
16	99.0	99.2	01.0	2.2	8.6	4.8	5.1	8.7	1.1	—0.6	6.3	5.7	7.6	8.8	5.8	6.2	7.9	83	56	92	9	8	10	6.2	C	SW 3	C	1.9	6.1	„ , ✳, ❩
17	02.9	02.8	04.0	3.3	9.3	6.8	6.6	9.7	3.1	0.8	6.4	5.9	7.3	8.7	7.2	8.8	8.7	93	75	88	10	10	10	1.2	C	C	C	0.9	2.6	„ , ❩, ●, ❩
18	03.5	01.4	01.1	7.4	15.0	10.4	10.8	15.3	6.3	3.3	7.6	6.8	7.4	8.8	7.2	6.4	5.4	71	38	44	9	9	10	6.9	E 1	S 4	E 1	3.7	2.4	„
19	98.0	97.5	01.7	9.3	12.1	3.7	7.2	18.0	3.7	4.9	7.0	6.5	7.6	8.8	5.8	7.1	7.1	50	50	90	10	10	4	1.5	S E 1	N 3	C	3.5		„ . ●
20	01.7	97.6	95.0	—1.6	9.4	8.6	6.2	9.5	—1.7	—5.2	5.9	5.4	7.6	8.7	5.2	7.8	7.8	96	65	69	5	10	10	5.6	C	S 1	S 2	0.5	0.4	„ , ⌓²
21	94.5	93.7	93.8	5.3	9.1	4.0	5.6	9.5	4.0	3.2	6.9	6.2	7.4	8.9	8.3	7.5	7.5	92	64	91	10	10	10	0.0	S SW 2	WSW 3	ESE 3	3.4	1.1	„ , ●, ❩
22	87.3	86.0	90.8	4.3	3.6	3.7	3.8	7.0	1.6	3.2	6.1	5.7	7.5	8.9	7.9	7.1	7.1	94	90	90	10	10	10	0.6	S E 4	S W 3	S W 2	1.0	10.0	„ , ●, ▲
23	92.1	92.4	95.0	1.8	4.0	1.8	2.4	5.6	1.4	0.2	6.3	5.9	7.0	8.9	6.5	7.1	6.7	94	87	95	10	10	10	0.2	E 1	WSW 2	C	0.6	9.6	„ , ●
24	96.4	96.0	96.7	2.0	4.4	1.5	2.4	4.7	1.5	0.3	5.5	5.1	6.9	8.9	6.5	6.5	5.8	93	79	87	10	10	10	1.7	C	N 2	N 2	0.7	5.6	„ , ⌴
25	98.1	00.6	03.8	—1.0	0.7	—0.3	—0.2	1.9	—1.0	—3.2	2.7	3.2	6.7	8.8	4.7	5.6	4.7	81	86	77	10	10	10	1.1	N 3	NNW 4	WNW 2	1.6		„ , ⌓
26	06.0	06.0	05.9	—1.4	1.6	—2.2	—1.0	1.8	—2.2	—2.4	3.1	3.2	6.3	8.8	4.4	4.3	4.4	79	63	86	10	9	0	0.6	C	SW 1	C	1.1		„ , ⌓°
27	03.9	02.5	03.7	—5.0	4.0	—0.4	—0.4	4.4	—5.6	—8.7	1.4	1.9	5.9	8.7	3.9	4.1	5.3	91	51	89	10	10	6	2.1	C	C	C	0.8		„ , ⌓²
28	04.4	08.6	08.4	—0.2	8.3	4.6	4.3	8.5	—1.3	—4.2	4.5	3.6	5.6	8.6	5.3	6.1	7.1	88	56	85	9	8	10	7.4	C	SE 1	NNE 1	0.9		„ , ⌓
29																														
30																														
31																														
Ort.	00.5	99.4	00.6	2.5	9.0	4.5	5.1	9.7	1.3	—0.6	5.7	5.2	6.5	8.3	6.4	7.1	7.0	86.4	62.9	82.6	8.9	9.1	8.7	3.3	0.6	1.5	0.5	41.3	46.2	

Mart 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	01.2	01.3	03.8	3.5	5.2	2.4	3.4	6.2	2.4	2.3	5.2	4.7	5.8	8.4	7.2	6.4	5.6	91	73	76	10	10	10	2.1	ESE 3	W 3	W 1	1.1	0.6	▣,●,❯
2	05.2	04.8	04.6	—3.4	3.8	—0.2	0.0	4.2	—3.6	—6.4	3.5	3.2	6.1	8.3	4.4	4.8	5.4	93	59	91	4	8	0	5.4	C	W 3	NW 2	1.0	1.4	„ ,⊔
3	02.4	99.0	96.1	—0.8	2.4	0.2	0.5	2.5	—1.6	—4.0	3.4	3.0	5.8	8.3	5.1	4.7	6.1	87	65	98	10	10	10	1.1	NE 1	C	C	0.8		„ ,⊔°,✳
4	98.0	91.1	93.8	—0.8	1.1	—0.5	—0.2	3.2	—0.9	—3.6	3.1	3.0	5.7	8.3	5.2	5.4	5.1	91	83	85	10	10	10	0.0	NW 1	N 3	NW 2	1.0	4.6	▣3 Cm,,✳
5	97.9	00.5	04.3	—2.7	—1.9	—2.4	—2.4	—0.4	—2.7	—4.2	2.6	2.4	5.5	8.2	4.3	4.8	4.4	87	92	85	10	10	7	2.0	NNW 3	NW 2	NW 3	0.8	0.0	▣,⊔²,✳
6	09.1	10.6	12.1	—7.3	—3.5	—5.2	—5.3	—2.4	—7.6	—8.9	1.2	1.7	5.3	8.1	2.8	3.1	2.7	79	66	64	9	6	0	7.2	NE 3	NE 1	NNE 2	1.0	0.8	„ ,✳
7	13.4	13.4	13.6	—8.8	—1.1	—4.1	—4.5	0.6	—8.9	—11.7	0.6	0.9	4.9	8.0	2.8	3.6	3.6	88	63	81	2	1	0	8.3	C	N 1	C	0.6		„ ,⊔²
8	12.4	10.2	08.3	—8.9	4.8	—0.8	—1.4	5.0	—9.2	—12.1	0.9	0.7	4.6	8.0	2.8	4.1	4.5	89	49	78	0	0	1	8.4	C	C	C	0.6		„ ,⊔²
9	06.5	04.3	04.2	—5.5	9.8	0.7	1.4	10.7	—5.7	—9.4	3.0	2.3	4.4	7.8	3.8	5.4	5.1	92	44	79	0	0	0	8.8	C	SW 1	C	1.6		„ ,⊔²
10	03.6	01.4	01.9	—4.2	13.4	6.7	5.6	13.6	—4.4	—7.4	4.8	3.8	4.6	7.7	4.1	6.1	6.2	92	40	64	0	3	3	8.7	C	WSW 3	C	3.2		„ ,⊔²
11	02.2	99.1	98.7	0.4	10.9	4.6	5.1	11.4	—0.7	—4.0	5.3	4.6	5.1	7.5	5.8	7.0	7.8	93	53	92	6	10	10	1.9	C	SW 4	SW 4	1.1		„ ,⊔°,●
12	02.9	03.9	04.7	4.0	9.4	4.1	5.4	9.8	3.9	1.8	6.8	6.2	5.8	7.7	7.1	8.0	7.5	87	68	92	7	9	7	1.3	S 2	SW 2	C	1.9	8.4	„ ,●
13	04.5	01.6	01.2	0.6	16.8	10.2	9.4	18.0	—0.2	—3.6	7.9	6.3	6.2	7.6	6.0	8.1	8.3	95	43	67	1	0	6	8.1	C	SW 1	C	2.4		„ ,⊔°
14	96.8	93.3	92.6	7.0	14.2	9.9	10.2	14.6	5.4	0.7	8.2	7.5	6.9	7.7	7.5	8.3	7.5	75	52	61	7	10	10	1.9	N 1	SSW 3	SSW 1	5.2		„ ❯
15	92.0	93.4	96.6	2.2	3.2	0.0	1.4	9.9	0.0	1.5	6.2	6.3	7.1	7.8	6.5	6.2	5.8	91	82	96	10	10	10	0.0	NW 4	NW 5	NW 3	1.6	9.8	„ ,●,❯,✳
16	99.5	00.5	01.8	—3.3	2.4	—1.4	—0.9	3.5	—4.4	—5.2	4.3	4.5	7.0	7.9	4.1	4.9	3.8	85	67	68	6	8	0	6.2	NW 1	SW 2	C	1.4	0.5	„ ,✳,⊔²
17	02.3	01.5	02.8	—4.4	2.1	—2.6	—1.9	2.3	—5.0	—8.6	4.0	3.7	6.5	8.1	3.9	3.9	3.2	86	54	63	7	8	3	7.4	C	WSW 3	WNW 2	1.1	1.2	▣4 Cm.,✳
18	06.0	05.6	05.7	—6.8	0.7	—3.4	—3.2	1.7	—7.3	—10.4	2.9	2.5	6.1	8.2	2.8	3.8	3.8	75	58	78	0	4	0	8.5	C	N 2	C	0.7		▣,⊔°
19	03.6	01.2	00.6	—7.2	4.4	—0.9	—1.2	5.3	—8.5	—11.3	3.3	2.8	5.6	8.1	3.2	3.5	3.8	91	42	64	0	0	0	9.3	C	SW 2	C	0.8		„ ,⊔,=
20	99.3	97.1	98.7	—3.9	6.9	0.6	1.0	7.0	—5.6	—8.1	3.5	3.2	5.6	8.0	4.0	5.8	6.1	88	49	96	9	10	10	1.1	C	S 1	C	0.3		„ ,✳,⊔
21	02.6	06.0	07.8	—0.9	3.6	0.7	1.0	5.3	—1.3	—4.4	3.6	3.3	5.5	8.0	5.1	6.2	6.0	87	84	93	0	10	2	4.6	C	S 1	C	0.5	12.4	▣2 Cm.,✳
22	06.2	04.3	05.0	—1.8	14.1	6.2	6.2	14.3	—2.6	—5.9	6.5	5.0	5.6	7.8	5.1	8.0	7.5	94	51	78	3	4	4	9.2	C	S 2	C	2.2		▣,⊔²
23	02.9	01.9	00.9	4.7	18.2	10.3	10.9	18.5	2.6	—0.2	8.0	6.7	5.9	7.8	7.4	8.3	7.8	86	40	60	4	10	6	1.9	C	SW 2	C	3.7		„ ,❯
24	97.6	95.9	98.5	8.8	15.8	7.2	9.8	16.0	7.2	4.5	9.3	8.0	6.7	7.7	7.5	7.4	9.1	66	41	89	7	10	10	4.3	C	WSW 3	C	4.1		„ ,●
25	00.8	00.6	01.6	3.2	4.2	1.5	2.6	7.2	—1.5	—7.5	6.5	6.8	7.3	7.9	7.0	6.8	5.8	91	83	87	10	10	10	1.1	NW 3	NW 4	NNW 4	1.4	0.3	„ ,●,❯,✳
26	03.2	03.5	04.6	—1.4	5.3	0.7	1.3	5.8	—1.7	—2.9	6.4	5.9	7.3	8.1	4.5	6.1	5.7	83	70	88	3	2	0	9.7	NW 4	N 2	C	1.8	0.4	„ ,⊔°
27	03.0	02.6	04.3	—2.4	10.9	3.7	4.0	13.5	—4.0	—6.3	7.7	6.6	7.0	8.2	4.8	5.8	5.3	94	45	68	2	2	1	9.6	C	C	C	1.4		„ ,⊔²
28	03.5	00.6	99.0	1.6	12.7	9.6	8.4	12.7	0.3	—2.0	7.7	6.6	7.3	8.3	5.7	7.4	8.4	84	50	70	10	10	10	0.0	C	C	C	1.0		„ ,⊔°
29	95.2	91.7	92.9	7.8	14.9	8.6	10.0	16.3	7.6	5.7	10.0	8.8	7.5	8.3	8.9	8.3	10.7	84	48	95	10	10	7	3.0	C	SW 5	C	3.2	0.5	„ ,●
30	93.2	94.0	97.5	8.2	9.8	8.1	8.6	12.6	7.8	6.0	10.8	9.5	8.2	8.5	10.2	9.6	8.4	95	80	77	10	10	10	1.2	C	NW 3	C	1.2	4.1	„ ,●
31	99.1	98.2	99.4	2.0	13.4	5.8	6.8	15.3	0.6	2.1	9.8	9.0	8.5	8.7	6.7	7.9	7.6	95	51	82	8	4	0	10.7	C	SW 2	C	2.1		❯
Ort.	02.0	01.1	01.9	—0.7	7.4	2.6	3.0	8.5	—1.5	—3.8	5.4	4.8	6.2	8.0	5.4	6.1	6.1	87.5	59.8	79.5	5.6	6.7	5.1	4.8	0.8		2.1	0.8	50.8	36.0	

Nisan 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.6	00.8	02.5	6.3	19.2	12.7	12.7	20.2	3.1	0.9	12.0	10.6	8.8	8.6	8.0	7.6	6.2	84	34	43	3	7	2	8.8	C	SW 3	C	4.8		❯
2	01.5	00.0	00.9	6.0	20.4	13.6	13.4	20.8	3.8	1.0	12.1	11.0	9.3	8.8	8.0	9.7	9.7	86	41	63	10	8	10	6.6	C	SSW 4	ESE 1	5.0		❯,❯
3	98.8	96.3	95.9	8.0	15.8	11.5	11.7	16.0	6.6	3.9	11.3	10.8	9.9	9.0	9.6	10.2	10.4	90	57	77	10	10	9	0.7	NW 2	SW 4	SW 4	2.5	0.7	●
4	96.4	98.0	01.2	5.0	8.5	4.9	5.8	11.5	4.6	—3.2	9.9	9.7	9.9	9.2	7.6	2.9	6.2	87	71	73	10	9	8	5.0	SW 3	WSW 3	C	2.0	5.9	„
5	00.5	00.5	92.0	1.6	8.4	4.4	4.7	10.2	—0.1	—2.9	8.8	8.4	9.9	9.3	6.4	7.0	5.8	93	63	79	10	3	0	6.1	C	SW 3	C	1.1		❯
6	03.1	02.0	01.7	—0.5	10.8	6.0	5.6	12.0	—2.6	—5.8	9.3	8.6	9.3	9.5	5.3	6.5	5.8	89	51	63	0	4	0	10.3	C	SW 1	W 1	2.4		⊔²
7	01.6	99.8	99.5	2.6	14.1	9.8	9.1	15.2	—1.3	—5.0	11.3	9.8	9.3	9.5	6.1	5.8	6.7	83	36	55	0	3	0	11.4	C	C	NW 3	1.9		⊔²
8	98.6	95.7	95.5	4.2	18.3	8.5	9.9	18.8	2.2	0.2	13.1	11.8	9.7	9.5	6.8	8.1	8.3	82	39	74	0	4	7	11.8	W 1	WSW 3	C	3.3		
9	94.8	93.8	94.8	5.0	17.7	10.4	10.9	18.4	2.4	0.7	13.6	12.3	10.4	9.7	7.6	7.6	10.5	88	38	84	1	7	10	9.0	C	SSW 3	NW 3	3.6		❯
10	98.2	99.1	00.9	5.6	10.2	6.4	7.2	10.7	5.4	4.9	12.7	12.0	10.8	9.8	8.4	8.7	7.8	93	70	81	9	6	7	7.2	C	NW 4	NW 2	2.6		
11	01.9	00.7	02.6	4.0	11.9	6.2	7.1	12.2	1.4	—1.3	12.1	11.3	11.0	10.1	7.0	5.6	6.8	86	40	71	0	4	0	10.5	NW 1	NW 3	C	2.2		❯
12	03.1	01.9	01.7	2.0	16.6	9.8	9.6	17.5	—1.4	—4.6	12.6	11.6	10.9	10.1	6.1	8.1	8.4	87	43	69	3	10	5	9.5	C	SW 3	C	2.4		„
13	01.0	00.3	00.4	9.8	19.9	12.8	13.8	20.2	6.1	2.9	15.2	13.8	11.3	10.3	9.5	7.9	8.5	75	34	58	7	7	7	9.1	C	WSW 3	C	3.6		„
14	01.8	00.6	00.9	11.0	17.2	11.2	12.6	17.5	9.5	6.3	15.3	14.4	11.8	10.4	9.4	8.7	8.5	72	44	64	6	5	8	8.7	C	NW 3	NW 1	5.2		
15	00.0	97.0	95.8	7.1	15.8	10.4	10.9	20.0	3.0	0.4	14.7	14.0	12.2	10.6	8.3	8.5	7.8	81	47	61	4	4	3	10.9	C	WNW 3	NW 3	2.2		❯
16	91.9	92.7	96.4	6.2	11.6	4.8	6.8	11.8	4.8	4.4	11.6	12.1	12.3	10.7	7.6	8.5	6.0	79	63	71	10	10	3	0.7	NW 4	N 6	N 4	4.0		✗
17	98.2	98.4	00.4	4.2	10.4	5.2	6.2	11.7	3.0	1.5	11.6	11.0	12.0	10.8	6.4	6.0	6.7	78	48	77	6	7	0	8.5	N 2	NNW 3	NE 4	4.0		
18	03.0	01.6	02.1	1.9	14.9	7.8	8.1	15.5	—1.1	—5.4	11.3	12.0	11.4	11.1	6.4	8.0	7.4	92	47	69	0	3	0	9.8	NW 1	C	C	2.9		(●)
19	01.8	00.0	99.4	7.4	18.0	12.9	12.8	18.8	5.0	2.6	15.2	13.8	11.6	11.2	7.5	8.1	7.6	93	40	51	0	8	3	9.7	NNW 3	C	NW 1	3.8		
20	99.5	99.0	00.4	10.5	20.2	14.4	14.9	20.5	7.2	3.1	17.1	15.6	12.2	11.2	9.3	9.1	8.3	73	39	51	10	5	1	11.0	C	C	N 2	4.4		
21	02.1	00.4	00.0	10.6	21.9	18.8	17.5	22.6	8.0	4.1	18.7	15.0	12.9	11.3	8.1	7.9	9.8	64	31	45	0	10	10	10.3	C	SW 1	NE 2	4.8		
22	99.5	95.8	95.8	11.1	22.7	14.2	15.6	23.6	9.6	6.0	18.0	17.1	13.7	11.4	9.3	10.0	11.8	70	36	72	4	10	10	6.3	C	W 1	WNW 2	4.0		●
23	95.1	93.1	92.5	9.1	13.8	11.4	11.4	14.7	9.0	7.5	15.5	15.1	14.2	11.4	11.1	12.8	11.3	96	81	85	10	10	10	0.0	C	NW 3	C	1.2	9.1	„
24	93.3	94.6	96.4	10.0	14.6	12.2	12.2	14.8	8.9	7.3	14.8	14.2	13.9	11.9	11.4	13.2	12.4	93	80	88	10	9	9	1.2	C	N 3	C	1.5	4.3	„
25	97.7	97.2	96.0	10.1	17.0	13.9	13.7	18.3	7.3	4.4	15.8	14.9	13.8	12.1	11.0	11.4	13.1	89	59	82	0	7	7	8.9	NW 1	C	C	2.3	0.6	❯
26	96.7	95.1	96.8	12.1	16.0	10.0	12.0	16.0	8.7	5.2	14.6	14.4	13.8	12.2	10.7	10.8	9.8	76	59	80	7	10	10	6.3	C	WSW 4	C	3.0	0.2	●,❯,●
27	96.0	94.0	95.4	9.0	13.2	7.9	9.5	14.0	7.9	6.2	14.3	13.6	13.7	12.2	10.5	11.8	9.4	91	78	88	10	10	4	4.4	C	ESE 1	S 1	1.8	0.3	❯,●,❯,●
28	95.2	94.9	96.2	7.8	10.0	9.0	9.0	13.0	6.6	4.3	12.8	12.8	13.3	12.3	10.1	10.4	10.1	96	84	89	10	9	10	3.0	C	W 1	C	1.0	11.5	✳,❯,●
29	97.3	96.4	97.4	7.9	12.4	8.8	9.5	12.8	7.1	6.0	12.7	11.9	13.1	12.4	8.9	9.2	9.3	84	64	83	10	8	8	2.7	NNW 3	NW 1	NW 2	2.0	5.5	❯,●
30	97.9	97.6	98.9	5.6	11.5	8.5	8.5	12.3	5.6	3.4	11.1	10.8	12.0	12.5	8.5	10.7	10.5	94	79	95	10	7	10	3.6	NW 3	NW 3	SW 1	1.0	12.2	●
31																														
Ort.	99.0	97.9	98.7	6.7	15.1	9.9	10.4	16.1	4.7	2.3	13.4	12.5	11.6	10.6	8.4	8.9	8.7	84.1	53.2	71.1	5.4	7.1	5.7	7.1	0.8		2.3	1.3	86.0	50.3	

Mayıs 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	99.4	99.2	00.0	7.6	12.8	9.2	9.7	12.9	6.4	5.5	12.0	11.5	11.8	12.3	9.4	9.4	9.2	91	67	79	10	7	0	8.3	NW 1	N 4	NNE 3	3.0	13.5	●
2	01.2	00.2	01.0	7.0	14.2	10.2	10.4	14.7	2.9	—1.5	12.0	11.5	11.9	12.4	8.1	9.2	9.1	81	57	73	0	6	2	11.4	C	NE 3	C	3.1		◺
3	00.2	98.1	97.3	5.9	16.1	10.1	10.6	17.0	2.5	—1.0	14.5	13.4	12.0	12.4	8.3	8.3	10.0	88	45	81	0	5	0	12.4	C	C	C	2.5		◺
4	98.1	97.2	98.7	8.0	19.8	11.1	12.5	20.0	3.6	0.2	16.4	15.0	12.6	12.4	9.2	9.2	10.2	86	40	77	7	4	0	10.8	C	W 1	C	2.0		◺
5	99.9	98.4	97.9	9.7	21.9	16.2	16.0	22.0	6.0	3.9	17.9	16.4	13.4	12.4	9.7	8.3	8.8	81	31	48	0	5	0	11.7	C	NE 2	N 3	3.4		◺²
6	97.8	96.3	97.5	14.3	21.5	15.2	16.6	22.3	10.0	6.3	19.4	18.0	14.1	12.4	10.4	10.8	11.1	64	43	65	1	5	4	11.1	NW 2	NE 2	NW 2	5.6		◺°
7	99.1	97.9	00.6	13.9	22.4	13.3	15.7	22.8	11.4	7.6	19.9	18.4	15.1	12.4	12.4	12.9	12.7	78	47	83	3	7	9	9.1	C	N 1	C	3.4		●
8	99.8	98.3	98.5	14.5	16.5	14.5	15.0	19.3	11.6	9.0	16.7	16.5	15.6	12.6	10.8	13.2	12.9	65	70	79	9	9	5	4.9	NW 2	C	N 1	2.5	3.8	●,≡ ●
9	98.1	97.3	96.3	11.5	15.4	13.2	13.3	18.6	8.1	5.6	16.5	15.9	15.3	13.0	12.3	11.4	12.4	91	66	82	10	10	10	2.6	C	SW 3	C	1.8	5.1	◺²
10	96.6	95.0	96.5	11.5	19.5	14.2	14.8	20.6	9.8	4.5	18.1	17.3	15.3	13.2	11.9	12.3	12.4	87	54	77	3	8	10	11.3	C	C	C	1.7	0.9	●,◺²,● (≡)
11	96.8	96.8	98.4	12.6	19.3	12.6	14.3	20.0	9.3	8.2	18.5	17.8	15.6	13.3	12.7	14.2	12.0	87	64	83	5	7	9	5.5	C	NW 1	NW 3	1.6	0.7	◺,
12	00.0	00.4	02.2	11.6	19.0	13.8	14.6	20.2	8.9	8.2	19.6	18.5	15.8	13.4	12.0	13.8	12.1	87	64	77	9	8	8	7.9	C	SE 1	NE 2	2.6	0.0	◺,●,≡²,●,●
13	02.4	01.1	01.5	12.9	20.1	13.2	14.8	21.6	7.9	6.0	19.1	18.5	16.2	13.6	12.9	13.8	12.0	87	59	79	3	9	2	8.8	C	WNW 1	N 1	3.4	1.4	◺²
14	99.0	97.2	97.9	11.9	19.8	11.0	13.4	21.0	9.3	7.9	18.5	17.6	16.2	13.8	12.0	10.8	12.1	87	47	93	10	10	10	3.2	C	C	W 1	3.6		◺²,●,≡²
15	95.4	94.0	96.7	10.8	13.8	11.0	11.7	17.0	7.5	6.4	17.2	16.8	16.2	14.0	11.0	12.7	12.0	85	80	92	10	10	5	8.4	C	C	C	1.9	7.5	≡ ●,●
16	99.1	00.0	02.1	10.0	16.2	12.0	12.6	17.5	8.8	8.5	16.6	16.3	16.0	14.0	11.9	11.9	12.7	97	64	90	10	9	7	6.7	SE 1	WSW 3	C	1.7	7.2	●
17	04.8	04.6	04.3	11.5	18.4	12.0	13.5	20.6	6.1	4.3	19.0	17.5	15.9	14.2	12.9	11.5	13.1	95	54	93	1	7	—	12.4	C	SW 2	C	2.3	0.5	◺²
18	01.4	97.4	96.9	14.5	23.2	17.8	18.3	23.9	7.2	5.0	18.4	17.9	16.2	14.4	13.3	12.3	11.5	81	43	57	1	6	6	9.5	C	SSE 3	SE 3	5.3		◺
19	96.0	94.7	97.1	12.6	18.8	12.0	13.9	19.7	7.4	5.1	19.5	18.2	16.6	14.4	11.5	11.5	11.4	78	53	81	4	5	8	9.5	C	SW 1	C	3.9		
20	99.3	99.7	01.7	10.5	16.4	12.2	12.8	17.2	6.0	4.0	18.0	17.4	16.7	14.4	11.8	12.0	12.4	93	64	86	10	8	3	5.0	C	WSW 3	SW 1	1.9		◺²
21	03.6	01.9	01.4	10.8	20.4	12.9	14.2	20.4	5.0	2.8	19.3	18.2	16.6	14.4	11.5	12.3	11.9	89	51	80	0	5	2	12.6	C	C	C	2.8		◺²
22	00.1	97.1	96.8	14.1	23.6	16.0	17.4	24.8	11.0	8.3	21.4	20.4	16.9	14.7	12.8	12.1	16.0	79	42	88	8	9	10	8.8	C	SE 1	C	3.4		●
23	95.5	95.2	97.7	16.1	18.4	15.4	16.3	24.8	11.4	8.6	20.2	19.9	17.5	14.8	13.6	15.5	13.3	74	73	77	0	10	9	8.3	NW 2	W 1	C	3.6	1.4	◺°,≡ ●,●
24	00.1	00.2	01.8	11.8	16.8	12.0	13.2	17.6	8.5	6.8	18.4	17.8	17.7	14.8	12.8	12.8	11.4	92	67	81	10	9	10	3.7	C	NW 2	WNW 2	2.0	1.8	●,◺²,● (1)
25	00.8	99.1	97.9	11.4	16.6	13.4	13.7	18.2	7.4	6.0	17.2	17.4	17.2	15.0	12.4	12.1	12.9	92	64	84	4	9	4	6.5	C	C	C	1.4	0.6	◺,●
26	97.4	95.5	95.8	13.6	18.5	13.8	14.9	20.5	9.0	6.7	18.5	18.2	17.1	15.2	12.9	14.2	13.7	83	67	87	4	10	10	9.5	C	WNW 3	S 1	2.2	3.6	◺,●,≡ ● (2)
27	95.5	95.1	96.7	13.2	17.4	13.6	14.4	18.0	8.2	7.0	16.5	16.5	17.1	15.2	13.3	11.8	12.8	88	59	82	9	9	10	4.6	C	NW 1	C	2.0	7.0	●
28	98.0	97.4	99.5	13.8	20.1	15.0	16.0	21.2	8.7	6.8	19.7	18.0	16.9	15.3	12.7	12.9	12.8	87	56	73	10	7	8	8.7	C	NW 2	NW 2	3.4	1.1	◺,◹
29	99.7	99.9	00.2	14.8	20.2	14.9	16.2	21.3	9.4	7.4	19.6	19.0	17.0	15.2	12.2	13.1	13.8	79	56	82	0	5	10	8.4	C	C	C	2.3		◺°
30	00.5	97.6	99.9	14.0	21.2	12.7	15.2	22.4	11.7	10.2	20.8	19.7	17.4	15.4	12.3	14.4	13.3	83	58	91	10	9	10	6.5	C	C	C	2.4	0.0	●
31	97.1	96.9	98.0	12.0	14.4	12.2	12.7	17.0	10.1	9.4	17.3	17.4	17.7	15.4	12.9	13.1	12.1	92	80	86	10	10	10	3.3	C	NNW 3	C	1.5	10.2	●,≡,◹
Ort.	99.1	98.1	99.0	11.9	18.5	13.1	14.2	19.8	8.1	5.9	18.0	17.2	15.7	13.9	11.8	12.1	12.1	84.7	57.6	80.2	5.5	7.6	6.2	8.1	0.3	1.4	0.8	84.2	66.3	

Haziran 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m

1	97.1	96.1	99.1	12.5	18.5	12.2	13.9	19.7	9.2	8.4	17.5	16.8	17.2	15.4	12.0	13.6	13.2	83	64	93	6	10	8	7.1	NW 1	W 1	C	1.9	3.6	●,≡ ●°
2	00.9	00.3	03.1	12.8	22.2	14.6	16.0	22.4	6.1	4.4	19.9	18.2	17.0	15.6	12.3	13.3	13.1	83	50	79	0	5	10	12.5	C	SW 1	C	3.0	1.4	◺²
3	03.5	02.8	04.2	13.4	22.0	16.5	17.1	22.2	7.6	6.4	21.4	20.4	17.2	15.6	12.9	13.4	14.5	84	51	77	8	5	2	10.9	C	W 2	N 2	2.8		◺
4	04.2	01.5	00.3	15.0	22.8	18.2	18.6	23.4	8.3	6.2	21.6	20.7	18.1	15.6	13.1	11.9	13.1	77	43	62	7	10	10	10.5	C	NE 3	C	3.4		◺²
5	01.2	00.4	01.1	15.6	24.5	18.9	19.5	25.4	11.1	9.0	23.4	22.0	18.5	15.8	14.4	14.7	15.5	81	48	71	3	5	9	12.0	C	C	N —	3.9	2.1	●,◹°,≡
6	03.3	03.0	03.3	15.6	23.5	19.0	19.3	24.6	13.6	10.9	23.5	22.6	19.0	16.0	13.8	15.6	15.9	79	51	72	1	4	9	12.7	NNE 3	NNE 1	NNE 4	4.5		
7	03.4	01.6	00.9	17.0	23.2	19.0	19.6	24.0	12.7	11.3	23.7	22.8	19.4	16.0	15.2	13.1	14.2	75	46	65	1	6	10	12.2	C	N 2	NNE 6	4.8		
8	99.5	98.7	99.5	16.1	21.8	14.7	16.8	23.4	13.1	11.0	23.4	22.5	19.8	16.1	13.8	13.2	15.2	75	51	90	10	3	10	9.0	C	N 2	SE 2	6.0		●
9	99.9	99.3	99.4	14.0	20.4	18.4	17.8	21.1	10.0	9.3	22.1	21.9	20.1	16.1	11.6	11.9	11.5	73	50	54	0	5	10	9.6	N 1	NW 1	NNE 3	3.8	1.7	●
10	99.1	99.0	00.9	14.6	17.8	13.6	14.9	19.8	13.1	11.9	20.8	20.9	20.1	16.0	12.1	12.7	11.1	73	62	71	9	9	2	2.8	N 2	W 2	C	4.8		
11	04.6	04.4	05.1	12.1	21.6	15.6	16.2	23.0	5.7	3.2	22.1	21.2	20.0	16.0	11.6	12.5	11.8	82	48	66	0	6	2	12.2	C	C	C	3.6		◺
12	06.1	06.0	05.6	15.2	25.1	18.0	19.1	25.4	7.9	5.0	23.0	22.1	19.8	16.1	12.3	11.0	12.9	77	34	62	0	3	2	10.7	C	SW 3	C	4.2		
13	06.4	04.3	03.5	18.5	24.6	15.2	18.4	25.0	11.9	9.4	23.9	23.2	20.2	16.2	13.8	14.2	15.4	65	46	89	1	6	9	10.8	SW 1	WSW 3	NW 1	3.6		●
14	03.3	01.6	01.8	15.2	22.0	16.8	17.7	22.2	12.3	11.4	22.4	22.1	20.6	16.5	14.0	12.5	14.0	81	48	73	1	5	2	9.3	C	NW 1	NNE 3	3.4	3.0	●
15	03.0	02.1	02.4	14.8	22.2	18.4	18.5	23.1	10.5	8.0	23.7	22.8	20.5	16.8	12.1	11.2	10.2	72	42	49	0	4	1	12.9	C	NW 1	N 2	6.0		
16	03.4	02.3	02.1	14.8	26.8	19.2	20.0	27.0	6.4	4.0	24.3	23.3	20.6	17.1	11.5	14.7	16.1	69	42	72	0	6	5	12.6	C	WSW 2	C	4.0		
17	03.1	04.0	03.6	20.5	28.8	20.0	22.3	29.5	11.6	9.5	25.6	24.6	21.1	17.4	15.1	14.5	17.8	63	37	75	0	3	2	12.5	C	WNW 4	C	5.6		
18	99.0	95.6	97.9	22.0	30.6	19.6	23.0	31.0	12.3	10.2	22.3	24.9	21.7	17.7	15.5	12.0	13.7	59	27	60	6	3	2	12.3	C	SW 5	C	10.8		◹°,≡
19	97.8	96.1	98.9	16.0	22.8	15.0	17.2	23.2	13.5	13.4	23.2	23.5	22.1	18.0	13.7	15.0	13.4	75	54	79	3	6	6	9.8	NW 3	NNW 3	NNE 4	6.5		(≡),●²,≡ ●²
20	01.3	01.1	00.9	13.8	21.6	14.6	16.2	22.4	11.1	10.2	20.9	21.0	21.5	18.2	11.5	12.5	14.0	73	48	85	6	5	0	12.3	C	W 1	C	3.2	36.7	
21	01.0	01.0	03.5	15.0	23.4	18.8	19.0	25.4	8.5	6.8	22.4	21.8	21.0	18.5	12.0	14.2	14.4	71	50	66	6	7	1	10.9	C	W 2	WNW 1	2.9		
22	06.6	06.6	07.3	15.6	25.1	17.4	18.9	25.5	9.4	8.3	24.3	23.2	20.9	18.6	13.2	12.3	14.0	74	38	70	0	0	0	12.8	NW 1	W 1	C	4.2		
23	08.2	07.1	07.1	18.0	25.2	20.7	21.2	26.1	12.7	10.0	25.2	24.1	21.4	18.6	15.7	15.4	14.1	71	48	59	2	2	0	12.6	NW 2	N 1	NNE 4	6.4		
24	06.2	03.1	01.3	19.0	26.2	22.2	22.4	27.4	13.2	10.0	25.2	24.5	21.8	18.6	13.7	13.3	12.4	63	39	47	0	0	0	12.9	C	N 2	NNE 3	7.0		
25	01.2	98.6	98.7	19.5	28.0	21.6	22.7	28.5	14.3	13.4	25.9	25.1	22.2	18.8	12.5	14.8	15.6	56	39	61	0	0	0	12.9	NW 1	N 3	N 2	9.4		
26	00.3	99.9	02.1	18.2	28.2	23.6	23.4	29.2	13.7	13.0	26.7	25.8	22.6	18.9	14.1	15.1	15.8	67	40	54	0	1	1	12.9	N 1	C	N 1	6.2		
27	05.5	06.1	08.1	20.0	29.6	23.1	24.0	29.7	16.0	13.4	27.3	26.6	23.1	19.6	17.1	15.6	17.4	73	38	61	0	1	1	12.9	C	NW 3	NNE 3	9.2		≡
28	09.3	07.1	07.0	18.6	29.0	22.8	23.3	29.3	15.3	12.5	26.6	26.1	23.5	19.2	14.8	16.9	15.5	69	43	56	0	0	0	12.9	NW 2	NNE 6	NW 2	9.8		
29	05.9	02.6	01.5	19.5	30.2	24.8	24.8	31.5	16.1	15.0	27.3	26.5	23.6	19.4	15.2	15.4	15.1	67	36	49	0	0	0	12.9	NNW 2	NNW 3	NNE 5	11.2		
30	00.3	97.0	95.5	20.9	31.4	25.4	25.8	32.4	18.1	17.0	28.1	27.2	23.8	19.6	16.3	10.2	13.1	66	22	40	0	1	1	12.8	NNW 2	NNW 3	NNE 6	8.2		≡
31																														
Ort.	02.8	01.7	12.2	16.5	24.6	18.6	19.6	25.4	11.5	9.8	23.6	22.9	20.6	17.3	13.6	13.6	14.1	72.7	44.6	66.9	2.4	4.0	3.8	11.4	0.7	2.1	1.9	164.3	48.5	

(1) (≡²),≡ ●°, ◹ (2) ≡ ●²,●

Temmuz 1963 KIRŞEHİR $\varphi = 39^\circ\ 08'$ N. $\lambda = 34^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	96.2	94.6	97.8	21.8	30.5	24.1	25.1	30.9	19.3	18.8	27.3	26.9	24.4	19.9	12.6	19.5	11.4	46	44	48	9	6	10	9.8	NW 3	NNE 7	NNE 2	15.6		≠ ≮°
2	96.0	95.9	98.3	20.7	26.0	20.6	22.6	28.0	17.1	15.4	26.0	25.9	24.4	20.0	12.5	10.4	12.7	52	30	53	6	8	1	8.2	N 4	N 3	NNE 4	11.4		
3	00.1	98.0	98.6	16.6	26.3	22.2	21.8	27.0	12.5	9.6	25.4	25.0	24.0	20.2	14.7	14.8	16.5	78	43	62	2	6	3	12.6	NNW 2	NNE 3	NNE 4	8.9		
4	98.6	96.7	97.8	19.0	22.8	18.7	19.8	25.6	16.0	10.4	24.7	24.7	23.7	20.2	15.8	16.8	16.8	71	60	78	5	9	2	4.9	N 1	NNE 2	NW 3	6.6		≮(≋²)
5	99.2	98.5	00.5	17.4	23.3	19.2	19.8	24.2	14.7	14.2	24.7	24.2	23.4	20.3	12.9	14.8	14.0	65	52	63	3	9	8	10.8	NW 1	NW 3	NNE 3	7.0		
6	02.1	02.2	02.9	16.0	23.0	18.2	18.9	24.0	11.8	11.2	25.1	24.6	23.4	20.4	12.9	10.7	8.3	71	38	40	0	2	0	12.8	NNW 3	NNW 3	NNW 1	8.0		
7	05.0	03.7	04.1	17.1	23.1	18.8	19.5	24.6	13.2	11.4	25.2	24.7	23.4	20.3	13.7	12.9	12.8	70	46	59	3	7	1	11.0	C	N 2	NNE 4	5.2		
8	04.3	02.4	01.5	16.0	24.3	19.4	19.8	25.0	12.4	10.2	25.1	24.4	23.4	20.5	13.0	11.4	11.4	60	37	50	0	3	0	12.9	C	NNE 3	NNE 3	8.8		
9	01.5	99.7	01.0	16.2	25.2	17.2	19.0	26.4	11.6	9.4	25.7	25.1	23.3	20.5	13.7	13.6	11.9	74	42	61	0	1	0	12.8	C	C	C	3.6		
10	02.7	01.8	02.0	19.3	29.1	19.8	22.0	29.7	10.4	8.8	25.6	25.6	23.6	20.4	12.1	12.3	13.6	55	31	59	0	3	1	12.5	C	NW 1	C	4.2		
11	03.2	01.6	01.8	19.9	29.8	23.0	23.9	30.1	17.2	14.4	27.7	26.8	23.9	20.6	13.4	16.7	14.2	58	40	51	2	3	0	11.6	C	WSW 1	C	8.1		
12	02.8	99.7	99.2	20.0	29.1	23.6	24.1	29.5	16.6	13.5	28.5	27.6	24.4	20.8	17.4	17.3	12.5	75	43	43	0	1	0	12.2	C	WNW 2	C	6.4		
13	98.8	96.6	97.7	20.2	30.5	23.4	24.4	31.0	13.9	13.9	28.7	27.9	24.7	20.8	15.6	13.4	16.4	66	31	57	0	4	1	12.7	WNW 1	W 1	NW 3	6.8		
14	01.5	01.3	01.8	18.0	26.0	21.8	21.9	26.4	15.0	14.0	27.4	27.4	25.1	20.8	14.2	12.0	12.0	69	36	46	0	1	0	12.7	N 3	NNW 3	NNE 2	8.0		
15	01.8	99.3	98.9	18.7	27.4	23.0	23.0	28.2	14.7	12.5	26.5	26.0	24.9	21.1	16.4	15.1	14.8	76	41	53	0	6	0	12.4	N 2	NNE 3	NNE 5	8.2		
16	97.7	96.1	98.4	18.8	27.0	18.6	20.8	28.4	15.8	14.0	26.3	25.9	24.8	21.2	15.9	14.7	15.9	73	41	74	3	5	8	10.5	N 3	N 2	NNE 5	11.4		(≋°), ●, ≋ ●, ≮°
17	98.6	97.9	98.5	19.6	26.0	21.8	22.3	27.5	16.2	14.5	25.9	25.2	24.6	21.3	17.2	18.0	16.9	75	54	65	4	7	4	9.9	C	C	NNE 4	4.0	0.8	≋ ●°, ●, ≮°
18	99.1	98.3	99.8	20.4	30.2	24.4	24.9	30.3	16.7	15.8	28.4	27.1	24.7	21.3	15.9	18.0	15.0	66	42	49	0	5	0	10.7	C	C	NW 1	7.4	0.0	
19	01.2	00.3	01.0	22.2	31.6	26.0	26.5	32.0	19.7	16.0	29.1	28.0	25.1	21.3	16.7	15.6	16.8	66	34	50	0	5	0	12.0	WNW 1	NNW 2	NNE 4	10.5		≠
20	02.7	02.1	02.9	23.0	31.8	25.6	26.5	32.0	19.2	15.4	28.9	27.3	25.5	21.4	16.0	13.6	13.7	57	29	42	0	2	0	12.7	WNW 1	N 3	NNE 4	11.4		"
21	04.1	01.8	02.4	21.6	30.2	23.4	24.8	31.0	17.9	13.9	28.7	28.1	25.8	21.6	16.1	12.9	17.4	63	30	60	0	0	0	12.7	C	NNE 3	NNE 5	13.3		"
22	01.6	00.0	99.2	19.6	27.2	20.8	22.1	27.5	17.0	12.0	27.4	27.1	25.8	21.8	17.3	16.8	16.5	76	46	67	0	5	0	12.7	NNW 1	N 3	NNE 5	8.8		"
23	98.8	96.9	97.9	19.8	26.7	22.2	22.7	27.4	15.6	13.9	25.8	25.7	25.6	22.0	17.2	18.0	16.5	74	51	62	7	6	2	7.7	WNW 2	N 3	N 4	7.0		≮°
24	98.8	98.1	99.5	20.2	25.4	20.8	22.3	27.4	16.0	15.4	26.3	26.0	25.1	22.0	18.1	17.8	14.8	76	55	61	1	5	1	11.1	WNW 3	WNW 2	NW 3	8.0		
25	01.6	00.5	01.2	19.4	26.6	22.4	22.7	27.5	17.8	17.0	27.7	26.8	25.1	22.0	16.5	16.3	15.6	73	46	58	4	5	0	12.5	N 2	WNW 3	NNE 2	5.4		
26	02.6	00.7	00.7	18.8	28.9	21.9	22.9	29.0	15.6	14.8	28.3	27.4	25.3	22.1	15.8	18.1	12.3	72	45	47	0	1	0	12.9	NW 1	C	NNW 2	7.8		
27	01.6	00.5	01.0	20.8	28.0	23.5	24.0	28.6	18.2	16.0	28.6	27.8	25.5	22.1	17.1	20.8	15.4	70	54	53	0	6	0	12.8	WNW 2	WNW 2	C	9.0		
28	03.3	01.0	03.0	19.2	27.6	23.4	23.4	28.4	17.4	16.0	27.8	27.5	25.7	22.1	16.1	13.8	13.6	72	38	47	1	7	0	12.9	WNW 1	N 3	NNE 3	7.6		
29	04.1	02.6	04.2	18.9	27.9	22.8	22.6	28.4	15.7	14.3	27.4	26.7	25.8	22.2	14.5	13.7	14.4	66	37	52	0	1	0	12.8	N 1	N 3	NNE 4	11.7		
30	04.2	01.6	02.3	18.8	28.1	23.4	23.4	29.4	15.8	14.0	26.9	25.8	25.7	22.4	14.1	15.6	12.5	65	41	44	1	0	0	12.2	N 3	NNW 2	NNE 3	8.9		
31	03.2	01.0	01.9	19.6	29.0	23.8	24.1	30.0	16.6	15.7	27.3	25.7	25.6	22.4	14.3	14.5	14.0	64	37	48	0	0	0	13.0	NNW 2	NNE 3	NNE 3	9.9		
Ort.	01.2	99.7	00.6	19.3	27.4	21.9	22.6	28.2	15.7	14.1	26.9	26.3	24.7	21.2	15.1	15.2	14.3	67.5	41.7	54.9	1.6	4.1	1.4	11.6	1.4	2.6	2.8	259.2	0.3	

Ağustos 1963 KIRŞEHİR $\varphi = 39^\circ\ 08'$ N. $\lambda = 34^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

1	02.0	00.0	01.1	19.7	28.9	22.4	23.4	29.0	16.7	15.3	27.6	25.7	25.6	22.6	16.0	12.8	12.8	70	32	47	1	1	0	10.3	WNW 2	N 3	NNE 5	12.1	0.0	≠
2	01.5	99.5	00.1	18.4	25.6	20.4	21.2	27.0	14.1	10.9	26.1	25.3	25.7	22.6	14.4	11.4	8.9	68	34	37	0	5	0	12.7	C	N 3	NNE 4	11.2		
3	00.5	98.8	00.0	16.6	26.3	20.8	21.1	27.4	11.0	9.5	25.8	24.5	25.4	22.6	11.1	14.0	13.1	58	43	54	0	1	0	12.9	NW 2	N 3	NNE 4	9.8		
4	01.3	00.2	00.9	17.3	26.1	22.4	22.1	27.4	12.7	11.1	25.9	24.5	25.2	22.6	13.8	15.6	13.8	70	47	51	0	5	0	12.7	N 2	NNE 2	NNE 3	9.2		
5	02.9	01.9	03.3	17.9	27.4	20.0	21.3	27.4	11.7	8.1	26.8	24.5	25.0	22.5	15.2	14.4	13.4	74	40	58	0	0	0	13.0	NW 1	WNW 1	C	5.8		
6	04.7	02.7	02.4	18.8	27.8	23.0	23.2	28.2	14.6	11.2	27.6	25.5	25.1	22.5	15.8	14.4	10.0	72	39	35	0	2	0	12.9	C	C	NNE 4	6.6		
7	03.5	01.6	01.8	18.6	26.5	20.8	21.7	26.6	15.8	12.1	27.1	24.8	25.4	22.6	15.1	11.5	11.5	70	33	47	0	0	0	12.9	C	N 2	NNE 4	9.6		
8	01.8	99.7	00.4	17.0	27.0	21.9	22.0	27.6	14.6	13.3	26.0	24.7	25.3	22.6	15.0	14.7	12.8	77	41	49	7	5	0	9.7	N 2	N 4	NNE 3	10.0		
9	02.1	00.2	00.9	18.9	28.6	23.6	23.7	29.0	15.3	13.2	26.7	24.3	25.0	22.6	16.7	16.4	13.4	76	42	46	0	2	0	12.8	WNW 2	N 3	NNE 2	7.6		
10	01.8	99.7	98.7	17.5	31.2	19.8	22.1	31.6	13.3	13.3	28.0	25.6	25.2	22.4	15.4	15.0	15.2	76	33	66	0	0	0	12.8	C	C	C	6.0		
11	97.9	96.8	98.9	16.6	31.1	24.6	24.2	32.0	12.3	9.0	28.1	26.1	25.5	22.6	13.2	16.9	16.9	69	38	55	0	4	0	12.8	C	WSW 2	NNW 3	5.2		
12	01.2	00.0	00.8	20.0	27.4	22.0	22.8	28.2	17.2	15.3	27.8	26.4	25.8	22.6	17.6	19.0	16.5	75	52	62	7	6	0	11.5	N 1	NNE 1	NNE 4	7.8		≠
13	03.3	01.1	01.7	17.1	26.4	21.8	21.8	27.2	15.6	13.5	27.0	25.7	25.7	22.6	15.8	15.5	11.6	81	45	45	1	0	0	12.7	WNW 1	N 1	NNE 3	7.4		
14	03.4	01.9	02.5	15.4	27.1	22.4	21.8	28.2	12.3	8.2	26.7	25.6	25.6	22.7	13.1	12.4	15.1	75	35	56	0	0	0	12.7	C	NW 2	NNE 4	8.6		
15	04.7	02.7	03.6	16.1	28.2	23.4	22.8	29.5	12.2	8.2	25.4	25.4	25.4	22.7	14.5	13.8	12.5	80	37	44	0	0	0	12.7	C	NW 1	NNE 4	8.2		≠
16	04.2	02.5	02.8	16.6	28.8	22.4	22.6	29.8	15.3	10.6	27.3	26.0	25.5	22.7	16.1	18.4	14.2	86	47	53	0	0	0	12.7	C	NNE 2	C	6.0		
17	03.6	02.7	03.4	18.6	31.8	26.8	26.0	32.6	12.8	8.3	27.5	25.8	25.5	22.8	14.8	15.1	16.1	69	32	45	0	0	0	12.6	C	NNE 3	NNE 3	14.0		≠
18	04.1	02.4	02.3	22.6	32.4	27.0	27.2	33.2	19.0	15.2	29.2	26.7	25.8	22.9	15.4	15.8	15.2	55	33	42	0	0	0	12.4	C	N 1	N 3	12.0		"
19	02.2	99.8	99.9	22.2	33.6	21.6	24.8	34.4	16.8	12.0	29.4	27.3	26.2	22.9	13.6	14.0	15.2	51	27	59	0	0	0	12.3	C	C	C	7.2		
20	01.2	00.3	00.1	18.6	35.2	28.6	27.8	35.2	14.7	11.9	29.2	27.3	26.6	23.0	15.0	14.1	16.4	69	25	42	0	0	0	12.3	C	N 2	N 5	7.8		≠
21	01.8	99.4	99.3	23.1	34.1	28.2	28.7	34.8	22.4	19.0	30.1	28.0	26.8	23.0	15.3	12.8	13.8	54	24	36	0	0	0	12.2	N 1	NNE 2	N 5	15.2		≠
22	98.6	95.5	94.7	20.1	33.4	20.8	23.8	34.4	18.1	13.4	30.1	28.1	26.9	23.2	12.9	12.3	14.2	56	24	59	0	0	0	12.1	C	W 1	C	10.2		≠
23	95.7	96.5	00.0	17.2	31.3	24.2	24.2	32.2	13.9	10.1	28.8	27.4	27.0	23.3	13.1	19.1	15.8	66	42	52	0	4	0	12.0	C	W 1	NW 3	5.4		
24	03.6	02.8	03.8	18.2	26.8	21.4	21.8	28.2	15.8	14.0	28.8	27.2	26.9	23.4	16.5	16.5	13.2	79	46	52	6	2	0	10.6	NW 1	W 1	NNW 4	7.2		≠
25	05.9	03.5	03.6	16.8	25.8	21.2	21.2	27.0	15.5	12.1	27.1	26.3	26.8	23.4	14.1	13.1	12.5	74	39	50	0	0	0	12.1	N 3	N 2	N 1	8.0		≠
26	03.6	02.2	02.9	15.6	28.0	21.8	21.8	28.0	13.8	12.1	26.7	25.7	26.4	23.5	15.0	9.2	12.3	84	24	47	0	0	0	12.1	C	N 1	N 1	7.0		≠
27	04.4	02.8	03.6	17.0	25.8	19.0	20.2	26.0	15.4	12.7	25.9	25.1	25.7	23.6	14.1	13.6	15.2	73	41	69	0	1	0	12.0	C	N 2	N 5	10.1		≠
28	04.3	01.6	02.0	15.2	25.3	20.8	20.8	26.4	12.8	8.4	25.2	24.4	25.5	23.6	11.8	10.5	10.2	68	31	42	0	0	0	11.9	N 1	N 1	N 3	8.0		
29	01.2	99.1	99.0	13.9	28.2	16.2	18.6	29.4	11.3	6.7	25.3	24.4	25.3	23.5	12.2	9.3	11.0	77	24	60	0	0	0	11.8	C	C	C	5.9		
30	00.0	99.8	00.5	14.8	29.2	16.2	19.1	30.0	10.6	5.0	25.4	23.8	25.1	23.3	12.4	12.4	10.8	74	30	59	0	0	0	11.8	W 1	S 1	C	4.8		
31	02.2	00.9	00.9	14.3	30.9	16.8	19.7	31.1	10.4	6.6	25.6	23.8	25.1	23.2	11.5	13.2	14.7	71	30	77	0	0	0	11.8	C	C	C	6.6		
Ort.	02.2	00.6	01.2	17.8	28.9	22.0	22.7	29.6	14.5	11.4	27.2	25.7	25.7	22.9	14.4	14.1	13.5	70.9	35.7	51.5	0.7	1.2	0.0	12.2	0.6	1.6	2.6	260.5	0.0	

Eylül 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m

Günler	Aktüel Basınç + 800/900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış tutarı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
											10 Cm.	20 Cm.	50 Cm.	100 Cm.										saat				mm.	mm.	
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	Enç						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.		7 h.	14 h.	21 h.			
1	01.2	99.8	99.5	13.8	31.2	24.8	23.6	31.7	10.3	6.2	26.0	24.4	25.0	23.2	10.7	15.2	16.0	68	34	52	0	3	3	11.1	C	SW 2	NNE 4	5.4		
2	02.3	02.4	04.0	18.8	24.8	19.0	20.4	25.4	17.5	16.2	26.6	25.1	25.2	23.1	14.7	15.5	14.2	67	49	65	1	5	6	11.5	C	N 2	N 3	9.4		
3	05.3	03.2	03.4	13.7	23.8	17.3	18.0	24.4	10.6	5.7	22.8	24.1	25.1	23.1	12.4	13.4	12.4	79	46	62	0	0	0	11.7	W 1	NW 1	C	6.2		
4	03.3	02.3	03.8	14.6	24.4	17.8	18.6	24.5	12.6	10.3	24.5	23.3	24.7	23.1	11.8	14.2	13.3	71	47	65	0	6	0	10.7	NW 1	NW 2	C	7.7		
5	05.9	05.3	06.2	14.0	25.0	16.4	18.0	25.6	10.4	5.5	24.4	23.2	24.5	23.1	12.1	12.5	12.8	76	39	69	0	0	0	11.6	C	NW 1	C	5.1		
6	07.6	06.1	06.2	15.4	25.5	20.6	20.5	26.4	13.2	9.4	24.6	23.3	24.3	22.9	15.1	13.6	13.2	86	42	55	0	0	0	11.5	C	N 2	N 2	7.7		
7	06.6	04.6	04.2	15.7	27.0	21.6	21.2	27.9	10.4	6.3	24.4	23.3	24.2	22.9	13.3	15.2	13.1	80	42	50	0	0	0	11.5	C	NE 2	NNE 4	6.2		
8	04.0	02.7	03.2	15.9	27.8	14.1	18.0	29.2	10.0	5.5	24.0	23.3	24.1	22.9	12.8	12.4	11.5	71	34	72	0	0	0	11.5	C	W 1	C	6.8		
9	03.2	01.0	01.2	13.1	30.2	16.4	19.0	31.6	8.4	6.6	24.1	22.9	24.0	22.8	8.7	16.8	13.6	58	40	73	0	0	0	11.5	C	C	C	3.0		
10	01.1	90.1	98.6	15.2	31.6	16.8	20.1	32.3	9.3	4.8	24.3	23.0	23.9	22.7	12.3	11.1	14.2	72	23	74	0	0	0	11.3	C	SW 1	C	4.5		
11	00.0	99.2	00.3	15.6	30.2	24.6	23.8	32.0	12.6	8.5	25.5	23.4	24.0	22.6	12.3	13.4	13.8	69	31	45	0	0	4	9.8	C	C	NNE 1	6.8		
12	03.4	02.8	03.2	16.9	30.7	23.8	23.8	31.0	16.2	13.1	26.1	24.0	24.3	22.7	13.6	14.0	11.8	71	32	39	0	0	0	11.0	C	C	NW 2	9.5		
13	04.0	02.8	03.4	17.6	29.3	22.8	23.1	29.9	17.1	13.8	25.8	24.2	24.5	22.7	13.4	16.0	16.3	67	40	58	4	4	2	9.8	N 1	N 1	NNE 2	8.0		
14	04.1	02.8	02.6	18.2	26.7	20.9	21.7	28.0	17.1	15.9	25.4	24.0	24.7	22.7	14.1	13.2	15.8	67	38	64	0	1	0	10.8	NW 1	N 2	N 4	10.0		
15	03.8	03.1	04.0	14.6	20.9	15.1	16.4	22.2	12.9	12.6	21.1	22.5	24.0	22.4	15.2	15.0	11.6	92	61	68	10	8	1	5.1	C	C	NW 1	4.6	6.4	●,≤°,⊠●,≤
16	04.8	04.8	06.0	9.9	12.6	13.3	12.3	15.2	6.8	4.6	16.6	18.6	23.6	22.2	16.4	13.3	12.8	86	91	84	8	10	10	0.1	C	W 1	NW 1	1.4		●,
17	05.6	04.2	03.2	12.4	17.8	13.8	14.4	19.5	11.2	10.2	16.0	17.2	20.6	22.1	13.3	15.2	12.9	92	75	82	10	10	10	2.2	C	NNE 3	ENE 3	2.5	13.7	●,⊠●,●
18	02.1	01.4	01.6	11.8	19.7	14.8	15.3	21.0	10.7	8.3	17.9	17.1	20.0	22.0	13.3	16.1	15.5	97	70	92	9	7	4	4.5	C	C	C	1.9	6.7	●,⊠●
19	02.0	01.4	02.8	12.1	21.3	13.6	15.2	21.6	11.4	10.2	18.6	18.4	20.2	21.8	13.4	16.3	14.4	95	64	93	8	6	1	6.9	C	C	C	2.5		≤,
20	03.0	03.4	04.8	14.1	18.4	15.0	15.6	20.4	13.0	10.1	18.3	17.7	20.3	21.4	15.2	15.5	15.5	95	73	91	9	8	10	2.8	C	W 1	NW 2	1.2		●
21	05.3	06.4	08.4	15.3	18.0	12.2	14.4	18.4	12.2	10.1	15.6	17.2	20.2	21.3	15.0	15.2	11.1	86	74	78	7	10	2	1.1	WNW 2	NNE 4	NW 1	3.4	2.8	„
22	09.5	08.2	09.0	7.4	16.1	9.9	10.8	16.4	7.3	6.4	13.7	14.9	19.4	21.1	8.5	10.4	8.3	83	57	67	3	0	0	9.2	W 3	N 3	W 3	5.4	0.4	
23	08.9	07.0	07.4	7.6	18.0	14.3	13.6	19.2	5.3	3.9	14.4	14.4	18.3	20.9	8.8	13.6	12.3	84	66	76	3	3	5	10.1	NW 3	NNE 3	NW 2	5.0		„
24	07.3	07.4	07.5	11.2	17.5	13.0	13.7	19.3	10.6	9.4	16.2	15.6	18.1	20.6	11.5	15.2	14.2	86	76	96	9	9	8	3.2	C	SW 1	C	1.8		,
25	07.2	05.9	06.8	9.2	22.2	15.0	15.4	22.6	7.4	4.1	16.9	16.3	18.2	20.3	11.1	14.7	13.1	95	55	77	0	5	8	9.8	C	C	WNW 1	2.2	0.0	,≤
26	08.0	07.1	07.6	9.4	22.0	11.5	13.6	23.0	6.4	3.2	17.6	16.2	18.4	19.9	11.0	13.3	11.8	93	51	86	0	1	1	10.2	C	C	C	4.0		≤,
27	07.8	06.3	06.9	9.0	24.0	11.5	14.0	24.7	6.9	2.9	17.8	16.8	18.5	19.9	9.8	12.3	12.3	86	41	91	6	6	2	10.3	C	SW 1	C	3.2		
28	07.7	06.2	07.4	9.4	26.0	11.9	14.8	26.4	6.0	2.0	18.0	16.9	18.6	19.9	11.0	11.0	12.3	92	32	88	0	0	0	10.2	C	C	C	1.8		„
29	06.8	04.7	05.8	9.6	27.5	12.6	15.6	27.6	6.4	3.0	17.9	17.1	18.7	19.7	9.4	13.2	11.6	79	36	79	3	5	0	10.2	C	SW 2	C	3.7		°,
30	09.0	06.5	06.9	11.6	23.0	12.8	15.0	23.4	8.8	5.3	19.1	16.9	18.9	19.8	11.5	14.4	13.1	84	51	88	1	5	1	10.0	C	SW 3	C	3.3		„
31																														
Ort.	05.0	03.9	04.5	13.1	23.8	16.2	17.3	24.7	10.6	7.8	20.8	20.2	22.0	21.9	12.5	14.0	13.2	80.9	50.3	72.6	3.0	3.7	2.4	8.7	0.4	1.3	1.3	143.4	30.0	

Ekim 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

1	05.9	05.0	06.6	9.6	23.8	12.6	14.6	24.0	8.4	5.6	18.8	17.8	19.0	19.6	11.0	15.2	11.5	91	51	78	3	2	0	9.6	C	SW 2	C	3.4	0.0	°,
2	07.6	05.6	05.2	10.4	26.0	21.4	19.8	26.4	8.0	4.4	19.1	17.8	19.1	19.5	10.1	14.1	12.8	80	42	51	1	4	9	9.5	C	NW 3	N 4	3.7		°,●°
3	07.2	06.8	08.0	16.2	23.3	18.2	19.0	26.4	15.4	10.6	19.9	18.8	19.3	19.5	13.6	15.6	14.5	74	54	69	8	5	1	6.2	WNW 1	C	WNW 1	5.8	0.2	,
4	09.1	07.5	07.6	13.6	23.8	17.4	18.0	24.4	10.4	6.3	19.2	18.4	19.5	19.5	11.9	10.4	11.0	76	35	55	0	2	0	10.0	W 2	C	C	5.5		
5	06.8	05.3	05.2	9.9	24.0	11.4	14.2	25.4	7.6	2.6	18.3	18.1	19.5	19.5	9.4	14.2	11.5	77	48	85	0	0	0	10.1	C	C	C	2.6		°
6	06.0	04.3	06.0	8.2	26.8	20.4	19.0	27.0	6.4	2.5	18.1	17.6	19.3	19.6	9.1	12.8	15.0	83	36	62	0	1	9	9.7	C	S 2	W 1	4.5		„
7	06.2	04.1	05.8	11.2	26.0	15.6	17.1	26.4	9.6	5.6	19.2	18.6	19.4	19.6	12.0	14.7	12.8	91	43	72	3	6	3	8.7	C	SW 2	C	6.3		„
8	07.4	06.3	07.8	10.9	26.7	15.4	17.1	27.0	8.1	4.3	18.6	17.9	19.5	19.6	10.4	13.1	12.3	79	37	70	4	8	0	8.4	C	S 2	C	3.0		„
9	09.7	08.6	09.2	9.0	25.6	18.2	17.8	25.8	7.8	3.3	18.4	18.2	19.4	19.5	10.4	15.1	12.8	90	47	61	0	5	9	7.9	C	C	C	2.6		„
10	09.1	07.4	08.0	13.2	25.0	14.5	16.8	25.0	9.0	4.3	18.1	18.0	19.4	19.5	11.5	13.3	11.8	76	42	71	7	4	0	9.3	W 3	C	C	3.9		„
11	08.3	06.3	06.4	13.4	24.6	12.8	15.9	25.0	9.0	4.9	17.6	17.9	19.3	19.5	12.5	13.3	12.8	82	43	87	0	5	5	8.4	C	C	C	3.2		„
12	06.8	07.8	08.9	11.6	19.7	15.0	15.3	20.6	10.2	6.8	17.3	17.2	19.4	19.5	12.8	15.5	14.1	94	67	83	10	9	0	2.2	C	C	W 2	1.8	0.7	●,
13	08.5	07.2	07.4	11.4	20.2	15.4	15.6	20.3	8.3	5.4	16.5	17.1	18.8	19.4	12.3	15.6	13.8	91	66	79	3	7	5	8.0	C	WNW 2	W 1	2.2	0.0	°,
14	07.2	05.6	05.8	11.2	20.6	10.7	13.3	21.6	8.2	3.6	16.2	17.0	18.6	19.4	11.5	13.3	11.0	86	56	85	1	3	0	10.0	C	C	C	2.3	0.0	
15	06.0	04.4	06.3	6.6	22.6	10.6	12.6	22.8	5.8	1.6	15.4	16.3	18.4	19.3	8.3	16.3	10.4	85	59	81	4	4	0	9.5	C	WSW 1	C	2.9		
16	07.2	08.8	10.8	13.2	16.2	12.6	13.6	16.6	9.0	4.7	15.0	15.6	18.1	19.1	10.7	12.8	12.5	71	70	86	10	10	2	0.1	NW 2	NW 3	N 1	3.9		°,●
17	12.6	12.1	11.9	10.2	17.6	12.6	13.2	17.6	9.6	6.9	15.0	15.4	17.7	19.0	10.7	12.5	11.4	86	62	77	4	10	2	4.4	NE 2	C	C	2.1	0.0	,
18	10.0	08.7	08.4	7.4	18.5	12.2	12.6	19.6	7.3	2.3	14.4	14.8	17.4	18.9	8.5	15.2	12.0	83	71	85	8	9	3	4.2	C	C	C	1.8	0.0	
19	07.1	05.4	05.5	8.1	20.2	12.8	13.5	20.7	6.6	2.6	15.1	15.1	17.1	18.7	10.2	15.2	13.6	95	65	92	9	8	10	4.6	C	C	WNW 2	1.0		,,⊠●°,≤
20	05.0	06.4	07.0	8.6	9.8	8.8	9.0	12.8	8.2	6.2	11.9	13.7	16.6	18.6	9.3	9.1	9.2	84	75	81	10	10	10	0.0	NW 4	N 2	N 3	2.1	22.1	●,
21	06.6	04.8	05.4	5.8	12.1	8.0	8.5	13.3	5.2	1.4	11.1	12.4	15.9	18.4	8.3	10.4	8.8	90	74	82	5	8	10	5.3	C	C	NW 2	1.9		
22	04.8	04.1	04.1	4.8	7.2	6.0	5.8	8.2	4.6	2.4	9.3	11.0	15.4	18.0	8.0	8.1	8.0	93	80	86	5	9	7	3.2	W 2	N 4	NW 3	2.9		°,
23	05.6	06.6	07.6	5.0	6.4	3.6	4.6	6.4	3.6	3.9	7.2	9.6	14.4	17.8	7.5	8.0	6.7	86	84	85	9	10	2	0.0	NW 1	NW 2	C	1.6		
24	07.2	06.6	07.6	1.2	8.2	6.4	5.6	9.0	—0.6	—3.0	7.0	8.6	13.5	17.8	6.4	6.7	7.2	97	62	74	9	10	0	2.9	C	C	C	0.7		°,=
25	07.4	06.6	07.0	3.8	12.1	3.2	5.6	12.3	3.2	0.7	8.5	9.5	13.0	17.4	7.0	9.1	7.2	87	65	94	4	1	5	8.6	C	C	C	1.6		°
26	06.4	04.4	06.0	3.4	15.0	9.0	9.1	15.4	2.8	—0.1	9.5	9.6	12.9	16.9	7.2	9.8	11.0	93	58	95	8	9	10	6.2	C	C	C	1.5		°,
27	06.8	06.5	07.6	7.0	14.6	6.2	8.5	15.2	6.2	4.6	11.3	10.9	13.0	16.6	9.4	11.2	8.9	95	67	94	7	10	4	5.8	C	C	C	0.8	2.2	●
28	07.2	06.6	07.0	5.6	16.6	7.6	9.4	17.6	4.8	1.6	10.9	11.5	13.3	16.4	8.3	12.0	9.8	91	63	95	6	9	8	7.3	C	S 1	C	1.4		2
29	07.9	06.4	06.5	4.6	16.7	7.3	9.0	17.7	4.3	1.0	10.8	11.4	13.4	16.3	8.3	11.8	9.8	97	62	96	7	9	1	6.2	C	C	C	1.1		
30	05.8	03.8	04.7	4.0	16.2	6.2	8.2	17.2	3.0	—0.5	9.9	10.8	13.4	16.0	7.9	11.5	8.8	97	62	93	5	5	3	5.4	C	C	C	1.3		°
31	03.4	00.6	00.6	5.9	17.0	10.3	10.9	17.8	4.7	1.2	11.2	11.2	13.2	16.0	8.8	10.4	11.5	94	54	92	8	10	10	4.6	C	C	C	1.6		°, , ,●°
Ort.	07.2	06.1	06.8	8.5	18.8	11.7	12.7	19.5	6.9	3.5	14.5	14.8	17.0	18.5	9.8	12.5	11.1	86.9	58.1	80.5	5.1	6.5	4.5	6.3	0.5	0.8	0.6	81.0	25.2	

Kasım 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	99.8	99.6	03.2	4.8	12.3	7.2	7.9	14.0	4.5	1.3	10.3	11.0	13.5	15.9	8.4	11.0	8.5	97	76	84	9	9	8	1.7	C	N 3	N 2	1.6	0.6	●,🌧
2	05.1	06.2	06.1	5.2	7.4	6.4	6.4	7.4	5.2	4.8	8.9	10.1	13.1	15.8	7.8	8.1	7.8	88	79	81	10	10	10	0.4	N 3	N 2	N 1	1.6		
3	08.2	08.0	09.3	1.6	10.8	1.0	3.6	11.0	—0.2	—3.5	7.3	9.1	12.5	15.7	6.5	8.3	6.1	95	64	93	10	1	0	8.4	C	C	C	1.0		⊔°
4	11.0	11.0	11.8	—3.1	14.0	1.9	3.7	14.9	—3.2	—7.5	5.9	8.2	12.0	15.6	4.7	8.8	6.1	95	56	88	0	0	0	8.5	C	C	C	1.0		,,
5	12.6	11.2	11.6	—1.7	17.1	3.1	5.4	17.5	—2.1	—3.5	6.6	7.8	11.5	15.4	5.1	8.0	6.4	94	41	84	0	1	0	8.7	C	C	C	1.6		⊔,=°
6	11.8	09.6	09.6	—1.2	16.9	3.8	5.8	17.5	—1.6	—6.5	6.6	8.1	11.2	14.9	5.3	8.9	7.2	96	47	90	0	2	0	8.6	C	C	C	1.7		⊔
7	09.6	08.0	08.8	—0.9	16.6	3.7	5.8	17.0	—1.4	—6.2	6.9	8.4	11.1	14.9	5.4	9.7	7.2	96	52	91	1	0	0	8.7	C	C	C	1.9		,,
8	09.2	07.3	08.1	—0.6	15.6	3.4	5.4	17.2	—0.8	—5.8	7.0	8.3	11.0	14.6	5.6	10.8	7.0	96	60	90	2	9	0	8.0	C	C	C	1.6		,,
9	08.0	06.9	08.8	—0.6	17.1	5.1	6.7	17.4	—0.6	—5.2	7.4	8.2	10.9	14.6	5.6	8.8	8.0	96	46	92	3	4	0	8.5	C	S 2	C	2.4		,,
10	09.6	07.9	09.2	—1.3	12.8	2.2	4.0	13.5	—1.7	—6.8	6.4	8.1	10.9	14.4	5.4	8.9	6.4	98	61	89	2	10	0	5.9	C	C	C	0.9		,,
11	09.8	08.2	08.8	—2.6	14.4	1.4	3.6	15.2	—3.0	—6.8	5.7	7.3	10.7	14.3	4.8	7.2	5.8	96	44	87	0	5	0	8.3	C	C	C	1.4		,,
12	09.0	07.4	08.6	—0.9	16.4	4.4	6.1	16.6	—1.3	—5.5	6.8	7.5	10.3	14.1	5.4	8.4	7.0	94	45	82	3	8	0	7.1	C	SW 1	C	1.9		,,
13	08.1	06.0	06.0	—0.8	19.4	5.7	7.5	19.4	—0.8	—5.2	7.3	7.9	10.3	13.9	5.4	9.6	7.1	94	43	77	1	1	0	8.0	C	SSW 1	C	2.3		,,
14	07.0	05.5	06.0	2.8	19.7	8.0	9.6	19.8	1.6	—3.1	8.4	8.7	10.4	13.7	6.7	10.7	8.1	89	46	76	3	5	2	7.9	C	S 2	C	3.0		
15	06.2	06.6	08.0	8.1	14.1	10.4	10.9	14.8	6.0	1.8	9.8	9.3	10.7	13.7	9.1	9.6	11.0	82	59	87	10	10	10	0.0	C	SSW 2	C	0.9		●
16	07.8	06.1	07.3	8.4	16.2	9.0	10.6	16.4	7.9	6.0	11.3	10.3	11.0	13.5	10.1	12.8	10.1	92	69	89	10	10	3	0.1	C	C	C	1.0	0.0	
17	07.8	06.7	07.0	3.9	19.0	9.9	10.7	19.4	3.9	—0.6	10.8	10.7	11.4	13.5	7.5	12.3	8.9	92	56	78	0	4	0	8.9	C	C	C	1.6		
18	08.1	07.0	07.8	2.6	18.6	6.9	8.8	19.4	2.6	—2.2	9.6	10.5	11.6	13.4	7.0	11.6	8.5	94	55	85	0	0	0	8.7	C	S 1	C	1.4		⊔⊔°
19	08.8	07.8	08.1	2.2	18.7	10.5	10.5	19.4	2.0	—2.0	9.2	9.5	11.6	13.6	6.4	11.0	9.3	89	51	78	0	3	0	8.5	C	C	N 1	2.0		⊔°
20	07.6	04.8	04.0	3.0	16.2	5.6	7.6	17.0	3.0	—1.8	8.8	9.9	11.5	13.5	7.1	11.6	8.0	94	63	89	0	1	0	8.5	C	C	C	1.5		⊔⊔°
21	03.1	00.8	01.8	0.0	17.4	7.7	8.2	17.6	0.0	—5.1	8.0	9.0	11.4	13.8	5.7	10.1	7.2	95	51	68	0	8	9	8.3	C	SW 2	C	2.3		⊔
22	03.2	04.0	08.5	5.8	13.2	4.5	7.0	15.8	4.1	0.2	8.8	9.3	11.3	13.5	7.5	10.4	7.9	81	69	94	7	10	10	3.3	C	W 2	NW 2	2.4		●°,🌧,●°
23	06.8	05.0	05.8	4.0	7.0	6.8	6.2	7.4	4.0	3.2	8.5	8.9	11.2	13.4	7.5	9.1	9.6	91	91	97	10	10	10	0.0	NNW 2	C	C	0.4	0.5	●, ,
24	09.2	09.2	11.1	2.6	8.3	—0.2	2.6	10.1	—0.2	—1.6	6.2	8.3	10.8	13.4	6.1	6.7	5.6	82	61	93	1	1	0	8.9	NW 3	N 1	C	1.8	1.0	
25	12.4	12.0	13.0	—5.0	9.6	—1.1	0.6	9.9	—5.2	—10.1	3.4	6.1	10.4	13.4	3.9	6.2	5.1	91	53	89	0	0	0	7.3	C	C	C	0.5		⊔²
26	12.4	10.2	11.2	—4.7	9.6	—1.4	0.5	10.0	—4.8	—9.7	2.1	5.0	9.6	13.1	4.0	6.4	4.5	91	54	83	1	0	1	7.3	C	C	C	0.5		,,
27	11.0	09.5	10.6	—4.0	12.4	0.0	2.1	13.4	—4.0	—9.1	2.6	4.7	8.9	13.0	4.1	6.2	5.1	92	44	82	0	1	2	7.5	C	C	C	1.0		,,
28	10.2	07.6	07.9	—3.5	12.8	4.5	4.6	13.3	—3.6	—8.6	2.9	4.7	8.4	12.6	4.1	7.0	6.0	87	47	72	5	10	4	5.1	C	C	C	1.2		,,
29	08.2	06.3	04.9	—2.9	8.1	4.8	3.7	8.4	—2.9	—7.0	3.5	4.6	8.3	12.6	4.3	7.0	5.7	88	64	68	8	10	9	2.5	C	C	N 1	1.3		⊔°
30	02.2	01.0	02.2	2.8	4.6	2.7	3.2	5.3	2.6	—1.8	4.0	4.9	8.0	12.4	6.7	7.2	6.4	89	85	86	10	10	10	0.0	C	N 2	NW 4	1.3	0.6	●°, ,
31																														
Ort.	08.1	06.9	07.9	0.8	13.9	4.6	6.0	14.5	0.3	—3.6	7.0	8.1	10.8	14.0	6.1	9.1	7.3	91.8	57.7	84.4	3.5	5.1	2.9	6.1	0.3	0.7	0.4	1.5	2.1	

Aralık 1963 KIRŞEHİR $\varphi = 39° 08'$ N. $\lambda = 34° 10'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 985 m.

1	05.4	05.9	06.6	—1.2	2.8	0.2	0.5	3.0	—1.6	—3.2	2.1	4.3	7.8	12.1	4.3	5.2	4.7	75	69	76	1	1	1	8.5	NW 3	NNE 3	NW 1	2.0	2.8	●,🌧
2	05.8	04.0	04.6	0.2	0.8	0.4	0.4	1.2	—2.7	—7.2	1.2	3.3	7.6	11.9	4.5	4.8	4.4	74	75	71	10	10	10	0.0	N 2	N 2	N 2	1.5		
3	04.6	05.0	06.0	—1.9	—1.0	—3.0	—2.2	0.4	—3.1	—2.6	1.1	2.9	7.0	11.6	4.5	3.8	4.0	84	65	82	9	9	0	3.4	N 3	N 3	N 4	2.4		⊔°,🌧
4	06.1	05.4	05.6	—1.2	2.7	0.1	0.4	3.0	—1.6	—6.1	0.5	2.3	6.7	11.6	4.3	4.9	4.8	77	66	77	10	8	10	1.9	N 1	N 3	C	1.1		
5	05.4	04.5	05.0	—6.3	3.9	0.4	—0.4	4.2	—6.4	—11.0	0.6	2.4	6.3	11.3	3.5	5.1	5.1	92	63	81	1	6	10	7.1	C	S 1	C	1.3		⊔
6	04.4	04.0	03.8	1.2	7.6	8.2	6.3	9.7	0.2	—5.9	2.9	3.1	6.1	11.2	5.1	9.3	8.7	77	89	80	10	10	10	0.3	C	E 2	C	0.4		, ,●, ,
7	00.4	98.2	97.8	6.8	8.7	6.4	7.1	10.2	5.4	2.0	5.4	4.9	6.4	10.7	8.5	9.7	9.1	86	86	94	9	10	10	0.0	C	S 3	C	1.2	4.4	🌧,●°,●,●°
8	98.0	97.2	97.8	0.4	3.2	0.6	1.2	6.4	0.2	—2.4	4.1	4.8	6.8	10.7	5.8	5.8	5.8	93	76	92	5	10	2	0.5	C	C	C	0.7	12.2	
9	96.4	96.8	99.0	0.1	0.0	—3.0	—1.5	1.1	—3.1	—2.7	2.4	3.7	6.7	10.5	5.7	5.7	4.5	93	93	93	10	10	10	0.0	C	NW 4	NW 4	0.9	0.0	●,🌧,✳●
10	03.0	07.6	11.8	—6.0	—1.4	—4.8	—4.2	—0.6	—6.1	—8.1	1.3	2.6	6.4	10.5	3.0	3.4	3.6	76	59	85	1	4	0	7.2	NNW 3	N 4	N 1	0.6	0.8	▦, 3Cm.,✳,🌧
11	12.1	08.5	08.2	—8.1	—1.0	—2.0	—3.3	—0.3	—9.6	—14.4	0.6	2.0	5.9	10.4	3.0	4.3	4.5	87	74	87	10	7	10	3.1	C	SSE 1	C	0.6		„ leke
12	05.1	03.0	02.6	—1.1	1.1	0.8	0.4	3.6	—2.0	—3.4	0.8	2.0	5.5	10.2	4.5	6.1	6.0	81	93	93	10	10	10	0.0	C	C	C	0.8		„ „ , ✳
13	03.2	01.2	01.8	0.0	9.8	7.7	6.3	10.2	—0.3	—3.2	2.5	2.5	5.4	10.0	5.8	8.5	8.0	96	70	75	7	3	6	4.6	C	C	SE 2	1.5	0.9	▦
14	03.4	03.5	03.7	8.4	13.4	9.4	10.2	13.4	7.6	5.7	6.8	5.0	5.6	9.8	8.1	10.1	8.8	74	66	75	10	6	10	2.4	SW 3	S 4	S 3	4.7		„ ,🌧
15	04.4	05.4	06.6	6.6	9.6	7.7	7.9	10.3	6.3	5.0	7.7	6.5	6.4	9.7	8.8	9.4	9.3	91	79	88	10	10	10	2.2	W 3	C	C	1.6	6.6	●
16	06.4	05.2	06.4	6.2	13.1	5.2	7.4	13.3	5.2	2.7	7.6	7.0	7.2	9.9	8.8	10.1	8.3	93	68	93	10	6	3	4.7	C	SSW 3	C	1.0	1.0	„
17	05.2	02.7	03.0	8.1	11.8	9.5	9.7	12.2	5.1	1.7	6.5	6.5	7.6	9.7	8.4	9.3	8.8	77	67	74	10	10	10	0.6	SW 2	SSW 3	SSE 1	2.1		🌧
18	01.2	99.8	99.7	10.3	10.6	11.2	10.8	12.6	9.5	6.1	6.4	6.5	7.6	9.9	6.8	6.7	6.2	54	52	47	10	10	10	0.0	S 2	C	S 3	5.8		„
19	00.7	01.6	05.3	12.0	12.3	12.3	12.2	12.8	10.6	8.2	6.4	6.5	7.7	9.9	6.4	6.7	7.2	46	46	50	10	10	10	0.0	SE 3	S 2	SSW 2	7.0		●°
20	05.8	06.0	09.2	6.8	15.2	9.4	10.2	15.2	6.4	5.3	6.2	6.5	7.8	10.0	7.8	7.5	6.4	78	43	54	6	10	0	0.0	N 1	S 2	C	3.5	0.0	
21	10.8	10.8	13.1	1.3	16.3	4.8	6.8	16.8	0.6	—2.1	5.8	5.9	7.7	10.1	5.8	7.2	7.2	86	38	85	10	10	3	4.1	C	C	C	1.6		
22	14.1	12.8	12.8	—0.6	18.8	3.6	6.4	19.5	—0.6	—5.1	4.9	5.6	7.6	10.1	5.6	7.2	7.0	96	33	88	7	6	4	5.7	C	C	C	0.9		⊔°
23	12.2	10.4	12.1	—0.4	15.8	2.4	5.0	16.2	—0.7	—5.8	4.5	5.4	7.4	10.1	5.3	6.9	6.1	91	39	84	2	0	4	7.7	C	C	C	1.3		⊔
24	15.1	21.2	24.3	4.0	1.0	—4.3	—0.9	7.0	—4.3	—5.6	3.5	5.0	7.4	10.0	6.8	4.7	3.6	84	72	81	10	8	1	2.9	N 4	N 3	NNE 3	2.1		🌧
25	25.9	25.0	24.6	—6.5	—1.6	—4.8	—4.4	—1.4	—6.7	—9.5	—0.2	2.8	6.8	10.0	3.2	3.9	3.5	85	72	80	1	0	0	8.3	NE 2	N 2	N 1	1.2		
26	23.8	20.2	18.8	—0.6	2.8	—5.0	—4.2	3.0	—9.7	—13.4	—1.1	1.6	6.0	9.9	2.7	4.4	3.6	91	59	87	0	10	4	5.2	C	C	C	0.7		⊔
27	15.0	12.1	11.9	—2.8	6.2	—3.6	—1.0	6.6	—5.1	—8.9	0.0	1.3	5.3	9.7	3.9	4.8	4.0	78	50	84	7	0	0	7.3	C	C	C	1.1		
28	10.4	08.2	08.6	—6.6	2.0	0.4	—1.0	3.0	—7.3	—11.1	—0.7	1.2	5.0	9.6	3.5	4.9	4.7	91	70	74	9	10	10	0.8	C	C	NW 3	0.8		⊔²,🌧
29	07.2	04.4	05.3	—2.4	0.6	—3.0	—2.0	1.2	—3.0	—3.4	—0.2	1.0	4.6	9.3	4.3	4.1	3.9	82	64	80	10	3	2	4.6	NNW 2	NNW 3	NNW 1	1.4		🌧
30	05.2	04.0	04.0	—3.0	0.0	—2.2	—1.8	0.4	—4.9	—9.8	—0.5	0.9	4.5	9.2	4.0	4.1	4.0	82	67	77	9	8	8	8.3	WNW 1	N 3	N 3	1.3		✳°
31	05.1	06.0	08.1	—6.7	—1.6	—7.4	—5.8	—1.0	—7.5	—12.0	—1.2	0.6	4.3	8.8	3.4	4.0	3.1	91	73	88	1	8	0	5.0	C	NW 2	C	0.9	0.1	▦ leke,✳
Ort.	07.2	06.5	07.4	0.3	5.9	1.9	2.5	6.9	—1.0	—3.9	2.8	3.8	6.5	10.3	5.4	6.2	5.8	82.6	65.6	80.0	7.3	7.2	5.7	3.3	1.1	1.7	1.1	53.5	28.8	

Ocak 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En ç	Toprak üstü düzlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	00.0	97.8	96.5	2.7	12.1	6.4	6.9	13.2	1.6	0.0	6.6	6.3	7.7	10.5	6.5	8.4	8.8	88	59	91	3	9	9	5.6	SSW 5	S 3	S 1	0.7	2.3	▣,=,●
2	93.4	94.1	98.0	4.0	7.7	3.7	4.8	10.0	3.0	1.9	6.2	6.5	7.5	10.3	7.7	9.2	6.9	96	88	87	9	9	9	1.4	Ç	N 4	NW 4	0.6	0.7	„ ,●,⸗
3	01.3	02.4	03.7	1.7	4.3	0.9	2.0	6.7	0.0	0.9	5.1	6.0	7.7	10.4	6.4	6.5	6.0	94	79	93	9	9	9	4.2	NW 4	NNE 2	S 1	0.5	1.4	„ ,=
4	04.2	03.6	04.3	—1.1	7.0	4.0	3.5	7.7	—1.9	—3.2	4.8	5.1	7.7	10.4	5.2	5.2	7.5	93	52	92	9	9	9	4.0	C	ESE 1	S 1	0.3		„ ,⊔̂,=,●
5	01.1	01.7	04.6	3.9	12.2	6.9	7.5	13.0	3.1	1.6	6.4	6.2	7.6	10.3	7.9	7.7	9.2	97	54	93	7	9	9	4.2	SW 2	W 2	E 2	0.9	1.9	„ ,●°
6	05.9	04.4	05.5	1.2	11.3	7.3	6.8	11.9	0.3	—1.6	5.7	6.0	7.7	10.4	6.4	7.2	8.3	96	54	81	7	9	9	5.3	SW 2	SE 2	S 2	1.1	1.6	„
7	05.2	04.8	05.5	8.3	10.9	9.9	9.8	11.4	4.0	0.8	6.2	6.4	7.3	10.2	6.3	8.8	8.0	57	67	65	9	9	9	1.4	NW 2	ESE 2	SW 4	1.6		„
8	04.6	02.4	02.5	4.8	7.7	6.7	6.5	9.9	3.5	3.5	6.1	6.5	7.9	10.2	8.0	7.7	8.7	92	74	89	10	10	10	0.0	SE 1	SSW 2	NE 2	0.8		„
9	99.4	98.7	96.6	3.9	9.6	7.5	7.1	10.3	2.4	0.5	5.7	6.4	7.9	10.4	6.9	8.8	7.6	86	74	74	9	9	10	1.7	NE 3	N 2	SW 4	1.0		„ ,●,●²
10	98.0	98.8	00.5	4.7	7.1	1.4	3.6	7.6	1.2	1.7	6.4	6.6	7.9	10.4	6.5	6.1	6.5	77	61	96	9	9	3	2.4	SW 1	N 3	SW 2	1.1	3.9	„ ,●²,●
11	00.8	99.0	00.4	—2.3	7.6	8.4	5.5	10.0	—2.8	—4.4	4.6	5.5	7.8	10.3	4.5	7.3	7.2	87	71	65	0	9	9	2.2	NNE 1	SW 3	SW 4	0.6	0.1	„ ,=²,⸗,⊔²,●
12	01.7	02.1	02.2	3.9	12.7	8.9	8.6	14.0	3.4	2.0	7.1	6.5	7.7	10.4	7.6	8.7	9.1	94	59	80	9	9	10	6.1	C	SSW 2	S 2	1.2	0.6	„ ,●°
13	00.1	97.7	96.6	7.6	13.3	8.4	9.4	13.5	6.1	4.7	7.0	7.2	7.9	10.3	8.5	7.3	7.7	83	48	70	9	9	4	6.4	S 2	SE 4	E 3	2.0		„
14	94.7	90.8	93.1	6.6	13.7	7.7	8.9	15.2	3.8	1.9	6.9	7.1	8.3	10.3	8.3	6.5	6.8	85	42	65	3	7	5	5.7	SSE 3	SW 6	S 3	3.8		„ ,⌓°,⸗
15	92.0	90.0	93.5	1.9	11.7	4.7	5.8	12.4	0.6	—2.5	5.3	6.4	8.3	10.1	6.1	5.9	7.9	86	43	92	5	4	10	8.0	N 1	SW 5	SW 4	2.6		„ ,◺,⸗,●
16	94.4	92.0	95.0	0.6	9.5	3.5	4.3	10.6	0.2	—0.5	5.8	5.7	8.1	10.2	6.3	5.9	6.0	98	47	76	9	8	1	8.2	NE 1	SW 5	SSE 3	2.3	4.1	„ ,●,✶,=,⸗
17	01.2	04.0	06.4	—4.2	—2.7	—4.3	—3.9	3.6	—5.0	—4.6	2.5	4.4	7.7	10.1	4.0	4.0	3.1	90	80	68	1	10	10	2.0	N 4	N 4	N 4	1.3		„ ,⊔°
18	09.0	07.3	06.2	—9.0	0.3	—1.9	—3.1	1.2	—9.5	—10.9	0.1	2.8	6.9	10.3	2.5	4.0	3.6	81	63	68	4	3	10	9.4	N 2	SE 3	C	0.8		„ ,⊔̂,=
19	04.8	04.3	03.7	—1.6	2.5	1.2	0.8	3.0	—4.8	—6.6	0.4	2.3	6.3	10.2	3.5	5.5	6.1	63	75	93	8	10	10	0.0	C	SSW 2	W 2	0.4		„ ,⊔,=°,✶, ❟
20	00.0	94.8	94.0	—0.4	8.4	4.0	4.0	10.8	—1.2	—2.4	1.4	2.5	6.0	10.0	5.6	7.5	6.3	94	68	77	6	9	4	4.2	NW 2	SSW 3	S 3	0.2	0.0	„
21	91.9	90.7	99.9	3.3	5.6	3.4	3.9	6.4	—0.6	—1.0	2.5	3.3	5.7	9.8	6.0	8.4	7.5	77	93	93	9	10	10	0.1	SSW 2	SW 3	S 3	0.8		„ ,=,●̂,●
22	92.3	93.3	94.4	1.3	5.3	4.7	4.0	6.3	0.7	—1.0	3.5	3.6	5.8	9.8	6.4	7.9	7.7	96	85	90	10	10	10	0.0	C	C	C	0.3	5.9	„ ,=,●
23	91.8	88.9	87.3	3.6	2.7	1.1	2.1	5.5	0.5	2.9	4.3	4.6	6.1	9.5	7.6	6.9	5.6	97	93	84	10	10	10	0.0	NW 2	N 4	NW 5	0.8	7.6	„ ,●,●̂,⸗
24	90.9	91.5	89.9	—2.2	—1.9	—3.3	—2.7	1.4	—3.5	—2.7	2.1	3.5	6.1	9.2	4.1	3.9	3.9	81	74	80	10	10	10	0.0	NNW 5	N 3	NNW 4	0.8	5.0	„ ,⸗,✶°,✶
25	85.4	86.0	89.0	—5.3	—4.0	—5.3	—5.0	—5.4	—5.8	—4.5	0.7	2.8	5.6	9.2	3.5	3.4	3.4	84	72	80	10	10	10	0.0	NNW 6	NNW 5	NW 6	0.1	2.8	▣ 8 Cm.,✶,⸗,✶
26	91.3	91.8	92.6	—6.4	—5.5	—6.2	—6.1	—4.7	—7.0	—8.0	1.4	2.4	5.4	9.2	3.2	3.2	3.2	84	77	83	10	10	10	0.2	NNW 5	N 5	N 3	0.7	0.2	„ 6 „ ,✶°
27	95.0	97.9	00.2	—6.7	—3.9	—7.5	—6.4	—2.4	—8.6	—10.3	0.4	2.2	5.2	9.0	3.1	3.5	2.7	82	76	75	8	4	9	7.8	NE 2	ESE 3	C	0.2	0.0	„ 6 „ ,✶° (1)
28	00.6	00.1	01.4	—4.3	—1.1	—2.6	—2.6	1.1	—8.1	—9.8	0.9	1.8	4.8	8.8	3.2	5.1	4.4	73	90	88	10	10	10	0.3	C	ESE 2	SE 2	0.3	0.1	„ 6 „ ,✶°,✶
29	01.2	99.2	00.3	—3.7	4.0	1.7	0.9	5.0	—6.0	—8.3	1.1	1.8	4.8	8.8	4.1	6.9	6.5	89	86	95	10	9	9	3.3	SW 3	SSE 5	SSW 3	0.1	1.3	„ 4 „ ,⸗ (2)
30	98.4	95.6	94.9	0.4	6.7	4.6	4.1	7.6	0.0	—1.2	2.3	2.3	4.7	8.7	5.9	7.3	6.8	94	75	79	9	7	9	7.6	SW 1	SSE 5	SSW 6	1.0	0.6	„ 2 „ ,●,⸗,●
31	96.3	95.6	95.2	1.0	6.9	3.5	3.7	8.5	0.0	1.7	2.4	2.8	4.7	8.6	5.3	4.1	5.2	80	42	67	6	7	10	8.1	WSW 2	SSE 2	S 3	1.3	0.2	„ leke,●,⊔,●
Ort.	98.3	97.5	98.2	0.6	5.9	2.9	3.1	7.3	—1.0	—2.0	3.9	4.6	6.8	9.9	5.7	6.4	6.4	86.3	68.4	81.6	7.8	8.6	8.6	3.3	2.0	3.1	2.8	29.7	40.3	

Şubat 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m.

1	96.8	98.7	01.2	—0.7	6.9	0.8	2.0	8.0	—1.4	—4.0	3.5	3.4	4.9	8.4	5.3	4.9	5.6	93	49	85	3	8	0	8.5	N 2	SW 2	NW 3	1.1	0.6	▣,●,⊔
2	02.5	03.1	04.4	—4.1	7.9	0.5	1.2	8.6	—1.5	—7.4	1.9	2.8	5.0	8.3	3.6	4.1	5.1	79	39	80	8	8	1	7.0	C	SE 2	S 2	1.0		„ ,⊔
3	04.2	02.5	02.4	—3.1	9.7	1.9	2.6	10.9	—3.6	—5.6	1.3	2.8	5.1	8.2	4.1	5.2	5.5	85	43	78	6	6	3	6.9	SSW 2	SSE 3	SSW 4	0.8		„ ,⊔²,=
4	02.8	02.4	03.9	2.0	8.5	2.3	3.8	10.6	0.2	—5.7	3.1	3.2	5.0	8.2	6.7	6.1	6.7	95	55	93	10	9	6	1.1	SW 2	SW 1	NE 3	1.0		„
5	04.0	02.5	02.0	—1.7	11.3	6.4	5.6	11.7	—2.0	—4.5	3.9	3.6	5.1	7.2	5.1	7.3	7.1	95	55	74	4	9	9	3.4	C	SSE 3	SSW 3	1.2		„ ,=,⊔²,=
6	02.4	01.2	00.8	0.6	15.0	6.7	7.2	15.9	0.4	—1.7	5.3	4.6	5.3	7.1	6.1	7.1	6.7	96	41	69	7	9	10	7.2	SW 2	SSW 3	C	1.8		„ ,=
7	99.3	97.5	98.0	4.8	10.5	8.5	8.1	11.4	4.3	1.3	6.1	5.6	5.1	7.0	7.7	8.7	8.5	89	68	77	10	10	10	0.4	S 2	SE 2	SW 4	1.2		„ ,=,●°,●
8	97.5	97.7	98.7	4.1	10.1	4.1	5.6	11.0	3.4	0.6	5.9	6.0	6.2	8.1	7.5	9.1	7.7	91	74	94	9	9	7	2.2	SW 2	SSE 3	SW 2	1.6	0.8	„ ,=,●
9	98.0	97.2	97.3	2.7	10.8	7.4	7.1	12.6	1.5	—0.9	5.7	5.8	6.5	6.5	7.0	6.4	8.5	93	50	83	8	9	10	5.0	SW 2	SE 3	SW 2	1.2	0.1	„ ,⌓,=
10	96.3	93.7	92.3	3.6	9.8	6.1	6.4	10.7	2.9	2.5	7.0	6.6	6.7	8.2	7.6	8.1	8.8	97	67	93	9	9	10	2.4	N 2	SE 3	S 2	1.0		„ ,⌓,●
11	88.7	88.1	90.7	5.1	9.3	6.7	7.0	9.5	4.4	3.5	6.5	6.6	7.0	8.4	8.4	8.0	8.3	96	68	85	10	10	9	0.0	N 3	NE 3	NNW 5	0.6	1.3	„ ,●°
12	92.0	93.1	94.5	2.7	7.4	4.9	5.0	10.1	2.0	0.9	5.9	6.4	7.2	7.3	7.1	8.1	8.0	96	80	95	9	9	9	1.8	C	C	C	0.6	0.0	„ ,=²,●
13	95.5	94.6	96.3	2.3	12.3	7.7	7.5	14.0	1.0	0.5	6.2	6.3	7.3	8.6	6.8	6.3	8.3	95	43	78	8	9	6	4.7	SW 3	SW 3	S 4	1.4	0.1	„ ,⌓
14	96.5	96.5	96.8	7.7	14.2	7.1	9.0	15.4	5.0	4.2	7.1	6.9	7.3	8.6	6.7	8.0	6.5	63	49	65	8	9	8	2.0	SE 3	SSW 6	SSE 2	3.6		„ ,⸗,●
15	92.0	84.5	90.2	5.8	10.3	3.1	5.6	13.3	1.9	1.6	5.5	6.5	7.4	8.7	6.7	7.4	5.1	72	57	67	10	9	6	4.5	SSE 5	SSE 8	SSW 3	11.2	0.0	„ ,⸗,●
16	95.7	95.2	97.7	0.3	10.3	6.3	5.8	11.6	—0.8	—3.5	5.1	5.7	7.3	8.8	5.5	6.0	6.4	88	47	67	4	9	7	9.0	W 2	SW 4	S 3	2.3	7.7	„ ,⊔°
17	99.5	99.1	01.5	3.8	13.8	7.5	8.2	14.2	3.4	2.5	6.4	6.2	7.3	8.9	7.2	8.1	7.7	90	51	75	10	9	10	3.5	S 2	SSW 5	C	2.8		„
18	00.5	98.6	98.4	5.7	15.2	6.9	8.7	16.2	4.3	2.0	5.7	6.6	7.4	8.9	5.9	4.8	5.3	64	25	58	9	8	9	1.9	SSW 3	SSW 5	S SW 3	4.4		„
19	94.0	94.2	99.4	6.8	6.7	2.0	4.4	14.0	1.2	1.5	5.7	6.3	6.9	8.8	4.4	7.6	6.5	44	78	93	2	10	3	4.4	WNW 2	N 5	SE 2	3.2		„ ,⸗,●,≡²
20	98.5	94.4	91.0	—2.7	7.5	5.4	3.9	11.1	—2.6	—2.6	4.9	5.7	7.4	8.9	4.3	8.1	5.3	84	78	59	10	8	3	4.4	SW 3	S 4	S 6	0.7	1.5	≡,❟,≡²
21	91.2	90.3	89.4	4.1	7.4	3.4	4.6	9.5	2.7	1.6	5.9	5.9	7.2	8.8	7.3	8.1	7.2	89	80	92	9	10	10	1.5	S 3	S 4	WNW 2	1.7	0.9	⸗,●
22	82.0	83.5	88.5	2.3	7.9	1.7	3.4	9.5	1.7	0.7	5.5	6.0	7.2	8.9	6.8	6.1	6.2	95	58	96	9	9	4	5.4	SE 3	W 4	NE 2	1.5	8.9	▣,●,✶ ●
23	88.9	89.5	91.3	0.6	6.2	2.5	3.0	8.6	0.1	—0.4	4.7	5.4	7.1	8.8	6.3	6.1	6.4	98	65	88	10	9	5	3.3	SW 2	SW 3	N 4	0.8	4.0	„ ,◺,✶ ●,=
24	92.8	92.5	92.3	1.3	4.8	1.7	2.4	5.5	0.4	—1.4	4.9	5.2	6.9	8.8	6.1	5.4	6.4	91	63	92	10	10	10	0.0	C	SE 2	N 4	0.4		„ ,=,●
25	95.3	97.9	01.4	—0.4	0.7	—1.3	—0.6	1.7	—1.6	—0.7	3.5	4.7	6.7	9.0	5.5	5.7	4.8	92	88	87	10	9	10	2.9	N 4	N 5	N 4	1.1	0.0	„ ,=,✶ ●,✶
26	02.5	01.8	01.3	—1.9	3.9	1.7	1.4	5.0	—2.3	—2.4	3.9	4.4	6.7	8.8	4.0	4.5	6.1	76	57	88	10	5	9	7.2	C	S 2	S SE 3	0.5	0.0	„
27	99.9	99.0	99.7	—1.6	2.9	0.9	0.8	3.6	—2.3	—4.5	2.6	4.0	6.3	8.8	3.6	6.5	6.1	66	87	94	9	10	10	0.4	S 1	E 2	SE 2	0.6		„ ,⊔,✶
28	00.4	99.6	98.6	0.3	6.7	4.3	3.9	7.6	—0.2	—4.5	4.6	4.6	6.2	8.4	5.7	7.0	7.4	93	71	89	10	9	10	2.4	C	SW 3	SSE 4	0.8	0.0	„ ,=,⸗,●̂,●
29																														
30																														
31																														
Ort.	96.8	96.0	97.1	1.8	8.9	4.2	4.8	10.4	0.7	1.7	4.9	5.3	6.5	8.3	6.0	6.7	6.7	85.9	60.2	81.8	8.2	8.8	7.8	3.7	2.0	3.3	2.8	50.1	25.9	

(1) =,✶° (2) =²,●

Mart 1963 KONYA

φ = 37° 52′ N. λ = 32° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	98.0	98.5	00.3	2.7	3.6	1.1	2.1	4.6	0.9	1.9	5.1	5.1	6.4	8.7	7.2	6.9	5.6	97	89	84	9	9	9	1.6	S 3	N 5	N 4	1.0	0.8	≡,●°,⚹°
2	01.2	01.7	01.5	—0.5	—4.4	0.1	1.0	4.8	—0.8	—1.5	4.1	4.5	6.5	8.4	5.3	4.5	4.9	90	53	80	9	9	9	6.3	N 4	N 3	N 4	0.7	0.0	„ ,⚹°
3	98.6	99.7	92.2	—1.6	1.4	0.9	0.1	2.4	—1.9	—2.6	3.3	4.9	6.3	8.4	4.7	6.3	6.3	86	93	95	10	10	10	0.0	C	C	SSW 1	0.5	0.8	≡ 1 Cm.,⚹,●
4	89.7	88.2	91.9	—1.3	—1.1	—2.7	—2.0	0.9	—2.9	—1.8	1.9	4.0	6.1	8.5	4.7	4.8	4.4	84	88	88	10	10	9	0.0	N 4	NNW 5	NNW 6	0.4	2.3	„ 1 „ ,⚹,🌧
5	95.2	97.4	09.8	—4.6	—0.4	—3.9	—3.2	—0.2	—9.0	—5.5	1.1	2.9	5.7	8.2	3.5	4.3	3.5	81	71	74	9	5	4	6.1	NNW 5	N 5	NW 6	1.4	0.1	„ leke,🌧⚹° (1)
6	05.0	06.0	08.5	—8.1	—2.5	—5.3	—5.3	—1.5	—8.7	—8.8	0.8	2.3	5.4	8.4	2.7	2.9	3.3	79	56	80	1	5	4	10.5	NNW 4	NNE 3	NW 3	0.6		≡,🌧,⌴,⚹°
7	08.9	09.8	09.9	—5.1	—0.4	—3.8	—5.3	0.6	—7.5	—8.7	1.2	2.3	4.9	8.3	3.1	2.8	3.7	73	48	79	9	4	0	11.1	N 2	N 2	C	0.5	0.0	„ ,=
8	09.3	07.5	05.3	—8.1	4.9	—1.3	—1.4	7.1	—9.5	—12.2	1.1	2.1	4.9	8.2	2.3	3.5	4.1	70	40	75	0	0	0	8.5	C	SSE 1	SSW 3	0.5		„ ,⌴,=
9	03.0	01.5	01.0	—5.5	9.3	1.5	1.4	10.6	—6.6	—10.4	3.0	2.9	4.6	8.0	3.3	4.3	5.3	82	36	82	0	0	0	9.2	C	SSE 2	SW 2	1.1		„ ,⌴²
10	00.3	98.9	99.9	—3.0	14.2	6.9	6.2	15.2	—4.8	—6.6	4.2	3.7	4.7	7.9	4.1	3.6	5.9	84	22	59	0	4	0	10.4	N 1	WSW 3	WSW 5	2.9		„ „
11	98.9	95.9	97.5	0.1	13.7	4.7	5.9	15.1	—0.4	—2.5	4.3	4.4	5.0	7.8	5.6	6.7	7.5	90	43	88	8	7	7	4.4	SE 2	W 4	SW 4	3.1		„ ,⌓°,●
12	01.6	01.5	01.7	4.2	11.4	5.7	6.8	13.6	2.8	0.5	6.8	5.6	5.4	7.8	4.7	4.8	7.1	57	35	77	5	6	3	9.7	C	C	SW 3	1.9	2.6	„
13	01.5	99.2	97.7	0.8	17.9	8.2	8.8	19.4	—1.1	—3.1	7.7	6.5	5.9	7.7	6.1	7.7	7.7	95	38	72	0	2	2	10.0	C	S 2	S 3	2.3		„ ,=,⌴²
14	94.4	89.8	89.6	1.1	14.0	6.3	7.1	16.0	0.6	—2.9	6.9	6.6	6.5	7.7	6.0	5.6	7.6	91	34	80	5	9	10	7.7	C	S 5	NE 3	2.7		„ ,⌴²,●
15	90.2	91.9	93.7	0.7	3.5	0.3	1.2	7.0	0.0	0.3	6.1	6.6	6.8	7.9	6.3	6.0	5.5	96	77	88	10	10	5	3.3	NNW 5	N 5	NW 7	2.0	2.3	≡ leke,⚹,🌧
16	96.9	97.9	98.5	—3.7	3.4	—0.8	—0.5	4.9	—4.6	—5.5	4.0	4.9	6.8	8.0	3.2	4.1	3.5	69	53	61	3	5	4	11.1	NNW 4	N 3	C	2.0	0.0	≡,🌧
17	98.6	99.4	00.3	—2.9	1.7	—2.7	—1.6	2.2	—3.7	—5.4	3.7	4.6	6.5	8.1	4.0	3.7	3.5	80	54	70	9	9	3	5.5	NNW 4	N 3	NNW 4	1.2	0.1	≡ leke,⚹,=,⚹,=
18	02.3	02.9	02.5	—6.3	—0.5	—5.1	—4.2	1.0	—6.7	—7.1	2.6	3.9	6.2	8.2	2.9	3.2	2.9	76	55	71	5	8	2	9.8	N 5	NE 2	NNW 2	0.9	0.0	≡,⚹
19	99.8	97.6	97.1	—7.1	3.7	—0.9	—1.3	6.4	—9.3	—11.0	2.7	3.6	5.7	8.2	2.7	3.1	3.6	73	89	63	0	1	1	10.7	C	S 2	SSW 1	1.2	0.0	„ ,=,⌴²
20	96.2	92.7	94.4	—0.6	8.3	2.9	3.4	8.4	—3.9	—4.9	5.5	4.8	5.5	8.0	4.7	6.7	6.4	79	61	85	9	10	10	2.0	C	S 3	NNW 4	0.7		„ ,⌴,=,●
21	00.0	01.7	03.4	—1.4	8.6	3.2	3.4	9.6	—2.0	—3.4	5.7	5.0	5.6	8.1	4.9	6.1	6.2	90	55	82	1	5	0	8.5	SW 2	SE 3	C	1.1	6.1	„ ,⌴
22	03.2	01.6	01.3	—1.3	16.7	8.4	8.0	17.8	—2.7	—4.6	6.4	5.8	5.8	8.0	4.0	5.3	6.8	72	28	62	8	4	3	7.5	C	S 3	S 4	3.8		„ „
23	00.3	98.0	97.6	1.1	20.0	9.1	9.8	20.6	—0.6	—2.5	9.3	7.6	6.3	8.0	6.1	3.6	6.0	93	15	51	4	9	5	6.7	S 2	SW 3	S 4	4.7		„ ,⌴,=
24	94.8	92.5	95.3	6.9	17.5	6.2	9.2	18.0	3.0	0.3	9.4	8.2	6.8	8.0	5.7	5.6	7.5	57	28	78	1	9	9	10.8	E 1	SW 6	NNW 6	5.4		„ ,⌓,🌧,●,🌧
25	98.0	97.1	97.9	2.1	5.9	0.7	2.1	6.6	0.0	0.6	7.1	7.7	7.4	8.1	5.2	6.0	5.2	73	68	80	10	9	10	2.0	NNW 4	N 4	NNW 6	2.0	0.0	„ ,🌧
26	00.7	00.8	01.7	—1.9	5.8	—0.9	0.5	6.9	—2.0	—2.1	6.5	6.3	7.4	8.3	4.4	4.5	4.8	82	50	83	7	2	1	10.5	NNW 5	N 3	N 1	1.2		„ ,=
27	99.8	99.7	00.4	—3.6	12.1	4.9	4.6	13.2	—5.9	—7.6	7.5	6.8	7.4	8.3	4.0	2.8	4.8	86	20	56	1	7	4	9.3	C	NE 1	SSW 2	1.4		„ ,⌴²
28	99.6	97.8	94.3	3.5	10.7	10.6	8.8	12.2	0.6	—1.4	6.6	6.9	7.5	8.4	5.9	6.7	5.9	75	52	46	10	10	10	0.0	SW 2	SW 2	SSW 3	1.4		„
29	91.4	88.1	89.0	4.7	14.3	8.2	8.8	14.8	1.7	0.7	9.0	8.2	7.5	8.4	7.5	7.9	8.3	88	48	77	9	10	9	3.1	NW 2	SSW 5	SSW 3	4.8		„ ,●
30	92.0	92.9	95.3	7.3	12.3	5.3	7.6	13.6	5.3	6.0	9.6	8.8	7.8	8.5	8.5	7.5	6.5	84	53	74	9	7	5	8.3	NNW 4	NW 4	NE 4	2.6	1.9	„ „
31	95.7	94.4	95.4	1.3	15.6	9.7	9.1	18.0	2.0	3.5	9.5	8.6	8.2	8.7	6.3	8.3	7.1	93	47	59	9	2	1	9.4	C	S 4	W 3	2.9		„ ,⌴
Ort.	98.8	98.0	98.6	—1.0	8.0	2.5	3.0	9.3	2.5	—3.7	5.2	5.3	6.2	8.2	4.8	5.2	5.5	81.4	50.0	74.2	5.8	6.4	4.8	6.9	2.1	3.2	3.3	58.9	16.5	

Nisan 1963 KONYA

φ = 37° 52′ N. λ = 32° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	98.3	97.9	98.3	4.8	18.8	9.0	10.4	20.6	1.2	—1.2	10.6	9.6	8.5	8.6	7.2	3.8	7.4	83	17	64	4	8	3	9.8	S 3	SSW 5	SSE 3	6.7		≡,⌓,=
2	97.5	96.7	97.0	5.6	19.0	10.0	11.2	19.7	3.9	—0.5	10.8	10.1	9.3	8.8	7.1	7.0	6.5	78	32	53	9	9	9	7.2	S 3	SSW 5	S 2	9.7		„ ,🌧
3	95.1	93.5	92.3	8.3	14.3	8.2	9.8	17.6	7.0	6.0	10.4	10.3	9.3	9.0	7.6	7.5	7.4	69	45	68	10	9	4	1.1	C	SSW 5	S 2	6.1		„ ,∞,●°
4	93.1	95.9	97.5	3.7	7.4	3.1	4.3	9.0	2.1	6.0	9.1	9.6	9.5	9.1	6.4	6.8	6.4	80	67	84	3	7	9	7.5	C	NNE 3	N 4	2.8	0.0	„
5	97.8	97.7	98.3	1.6	7.2	3.1	3.8	9.5	0.6	0.4	8.6	8.0	9.4	9.2	5.3	5.6	5.1	77	55	66	10	8	3	6.8	NNE 4	ENE 3	NNW 3	1.6		„
6	99.2	98.7	98.3	1.6	10.9	4.7	5.5	12.4	—3.0	—5.4	9.3	8.7	9.2	9.1	6.1	3.0	4.8	90	22	56	3	1	0	11.9	N 3	C	NE 2	2.0		„ ,⌴
7	97.7	96.8	95.0	2.9	14.0	6.7	7.6	15.1	—3.8	—5.3	9.2	9.3	9.1	9.2	5.6	6.4	5.6	75	40	57	3	7	1	10.3	C	SE 2	NNW 3	1.9		„ ,⌴²,∞
8	95.2	92.4	91.1	1.8	17.8	12.7	11.2	19.2	—2.2	—3.8	10.3	9.8	9.3	9.4	6.5	5.4	4.9	95	27	34	2	5	5	12.1	SSE 2	SSE 3	NW 3	4.7		„ ,=,🌧
9	92.3	90.6	91.2	6.9	17.0	7.1	9.5	18.8	2.6	—0.5	12.3	10.9	9.6	9.5	7.1	5.8	8.5	71	30	85	2	6	5	9.2	SW 3	S 2	NNW 5	3.5		„ ,🌧,=
10	94.8	96.1	97.6	3.9	8.3	4.7	5.4	9.4	3.0	0.6	11.2	10.9	9.9	9.6	6.5	7.0	5.4	89	63	64	5	7	2	6.3	N 4	NNW 5	NW 4	2.5		„ ,=
11	98.4	97.6	98.9	4.3	11.1	4.5	6.1	13.5	0.6	—4.2	10.2	10.1	10.1	9.7	5.3	5.1	5.1	65	39	61	1	2	0	11.6	N 2	NNW 4	NW 3	2.6		„ ,=
12	99.7	98.6	98.3	1.8	18.2	13.1	11.6	20.8	—2.0	—3.5	11.8	10.4	10.2	9.8	5.6	5.3	7.8	80	25	52	3	8	7	9.1	C	ESE 3	SSE 2	2.6		„
13	98.1	97.0	97.4	11.7	21.5	13.4	15.0	22.8	5.7	4.3	15.0	12.8	10.2	10.0	7.9	5.8	8.3	57	23	54	7	9	9	7.3	W 4	W 4	W 3	6.9		„ ,∞
14	98.3	97.3	97.6	11.3	17.2	9.8	12.0	18.4	8.3	7.0	14.6	13.4	10.7	10.0	7.9	7.1	6.7	59	36	55	1	6	2	11.6	NNW 5	NNW 5	NW 4	5.5		„
15	96.8	93.7	92.5	7.9	16.4	9.7	10.9	17.7	3.6	2.1	14.6	13.4	11.4	10.2	7.2	8.0	7.0	67	43	58	4	6	3	10.7	C	NE 4	NW 3	2.9		„ ,∞
16	89.8	90.8	92.7	6.6	9.6	7.4	7.8	10.7	3.6	2.7	10.9	11.9	11.7	10.3	8.3	8.5	6.0	85	71	59	8	9	9	2.2	N 3	NW 5	NNW 5	1.3	9.4	„ ,●,🌧, ⚲ °,●
17	95.3	96.0	97.0	3.8	8.6	3.9	5.0	10.3	2.3	1.4	9.4	10.2	11.4	10.4	7.1	6.7	5.8	88	60	72	9	9	0	5.8	N 4	NW 4	NW 3	1.3	0.8	„ ,=
18	98.9	98.5	98.7	3.3	13.0	7.0	7.6	15.0	—1.2	—3.3	10.4	10.2	10.8	10.6	6.5	6.0	7.2	84	40	71	4	3	0	12.2	SW 3	ENE 3	N 3	1.7		„ ,=,⌴,∞
19	98.1	96.5	96.5	3.7	16.6	12.1	11.1	17.5	—0.1	—1.4	13.3	12.9	10.8	10.8	6.4	6.1	8.3	80	33	58	5	7	7	9.4	C	NE 3	NW 3	2.2		„
20	96.1	96.3	97.3	10.1	19.3	11.0	12.8	19.8	3.1	1.0	15.0	13.1	11.2	10.6	7.0	7.2	8.3	56	32	63	1	3	4	11.9	N 3	NE 2	NW 3	3.1		„
21	98.3	96.9	97.3	11.8	21.4	15.6	16.1	22.7	5.6	3.6	16.0	14.4	11.9	10.3	8.3	8.4	10.4	60	32	58	5	7	10	4.9	C	ESE 4	C	3.2		„ ,●°
22	94.9	92.1	92.2	12.4	17.2	13.1	14.0	22.0	5.5	4.6	14.9	14.7	12.5	10.8	11.9	11.4	12.1	82	58	80	8	9	10	5.7	C	C	N 3	2.7	0.0	„ ,🌧,⌓,●,(🌧),🌧
23	91.1	89.1	89.4	9.1	15.4	11.9	12.1	16.0	8.4	8.2	14.2	14.1	12.9	11.0	11.0	10.8	10.1	94	61	73	10	8	10	4.4	NW 2	NW 2	SSW 3	1.2	14.6	„ ,●,🌧,●,↘
24	90.5	91.8	93.4	9.3	12.4	11.9	11.4	15.6	9.1	9.1	14.3	14.1	13.0	11.2	11.2	12.9	12.1	95	90	87	10	9	10	0.1	NE 1	N 3	NE 3	1.0	3.7	„ ,●
25	95.3	93.6	93.6	9.3	17.9	11.6	12.6	18.6	7.2	6.3	15.1	14.5	13.0	11.4	10.0	11.4	8.8	86	55	64	7	9	2	7.9	C	SSE 2	S 4	2.0	0.7	„ ,●,🌧,●²
26	93.5	93.1	93.3	8.3	10.0	6.4	7.8	12.6	5.0	1.8	10.9	12.7	13.0	11.6	7.8	9.8	8.1	71	80	85	9	10	9	0.8	C	S 5	S 2	1.7	5.0	„ ,●
27	92.6	90.7	90.5	6.7	10.3	7.0	7.8	14.4	4.4	3.7	11.6	11.8	12.6	11.7	7.8	9.4	8.8	79	76	88	9	10	3	4.0	C	SE ●4	N 3	1.6	1.3	„ ,●,🌧,●
28	91.3	92.9	94.0	7.9	9.9	6.7	7.8	12.1	4.6	3.3	10.8	11.6	12.3	11.7	9.6	10.8	7.5	90	89	76	10	10	3	0.0	N 3	NNE 3	NNW 4	1.2	2.9	„ ,●°,●
29	94.3	93.5	94.4	7.1	12.1	6.7	8.2	13.8	5.3	3.9	10.8	11.2	11.9	11.8	8.3	9.2	7.4	82	65	75	9	7	4	0.0	NNW 4	N 4	N 3	2.3	2.1	„ ,●
30	94.7	93.8	95.2	7.5	13.4	7.6	9.0	14.7	5.6	2.8	12.6	11.9	11.7	11.9	8.8	7.5	8.5	85	48	81	9	7	4	0.0	NW 4	N 4	NW 2	2.4	0.0	„ „
31																														
Ort.	95.6	94.8	95.2	6.5	14.2	8.7	9.5	16.0	3.2	1.4	12.0	11.6	10.9	10.3	7.6	7.5	7.5	78.1	48.5	66.7	6.0	7.2	4.9	6.9	2.0	3.4	3.0	91.9	40.5	

(1) =,🌧,=

Mayıs 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	95.6	95.3	96.7	7.1	10.4	7.3	8.0	14.4	4.9	3.5	11.7	11.8	11.8	11.8	8.3	8.4	8.4	82	67	82	5	9	3	10.3	NW 5	N 5	NNW 3	1.9	0.0	≡,≠,●
2	97.7	97.5	97.1	7.6	14.5	7.1	9.1	15.3	2.0	0.8	13.3	12.5	11.8	11.8	7.8	5.8	7.5	75	36	74	1	2	4	12.8	N 3	NE 3	NW 2	2.5	0.0	„
3	96.7	94.2	94.0	7.2	17.5	12.9	12.6	18.8	1.0	—0.2	14.5	13.4	12.0	11.8	7.6	7.2	7.9	74	36	53	7	4	9	11.7	NE 2	SE 3	C	2.6		„ ,=
4	95.0	94.4	95.6	10.1	19.7	12.7	13.8	20.7	6.8	6.0	16.6	15.1	12.4	11.8	9.6	7.0	9.5	78	30	61	9	8	9	9.3	N 3	SSE 1	NW 4	2.3		„
5	96.5	95.5	94.9	11.7	21.4	14.8	15.7	22.0	5.2	2.3	17.0	15.8	13.1	11.8	9.8	6.7	8.8	72	26	52	9	5	8	10.0	C	NE 3	NW 4	2.9		„ ,⌓
6	94.4	93.1	94.8	11.6	21.4	14.9	15.7	22.5	5.4	3.6	15.6	15.7	13.7	12.0	9.8	10.0	9.1	73	39	54	3	8	9	8.1	S 2	N 4	W 2	3.1		„ ,●°,▲,≡,●
7	95.4	95.0	96.5	12.7	20.3	13.2	14.8	21.3	6.0	5.5	17.0	16.0	13.9	12.1	9.3	9.3	12.5	64	39	83	7	6	8	10.9	C	S 2	NNW 4	1.8	21.8	„ ,(≡),≡,●
8	96.6	95.7	95.6	9.2	17.8	12.8	13.2	18.3	6.4	4.8	14.7	15.3	14.1	12.1	11.1	14.2	12.8	95	70	87	9	9	10	2.0	W 2	E 3	NW 3	1.2	4.3	„ ,⌓,●° (1)
9	94.8	93.7	93.3	11.3	14.9	11.3	12.2	16.0	10.6	10.6	14.9	14.8	14.0	12.3	11.4	13.1	12.3	85	77	91	10	9	6	2.8	SE 2	SSW 4	C	1.1	8.8	„ ,●
10	92.6	92.5	93.7	10.9	16.7	13.2	13.5	17.6	6.4	5.5	14.3	14.6	13.9	12.5	11.9	11.6	13.1	91	61	86	6	8	5	5.9	C	N 3	C	0.8	3.9	„ „
11	94.2	93.6	95.6	11.5	19.6	15.0	15.3	20.8	5.6	5.2	15.7	15.4	14.1	12.6	11.2	11.6	12.5	82	51	73	3	8	8	11.1	SW 3	SW 3	S 3	2.3	3.9	„ ,(≡),●,≤,≡
12	96.8	97.4	99.1	12.6	20.4	14.8	15.6	21.0	9.2	7.4	17.0	16.4	14.3	12.8	13.6	13.7	13.3	93	57	79	6	9	5	8.5	SW 2	SE 2	W 3	1.4	0.0	„ ,(≡),●°,●,≤
13	99.5	97.4	97.9	13.9	21.4	14.9	16.3	22.4	9.0	7.1	18.1	17.2	14.8	12.9	12.0	8.3	14.9	75	32	88	2	7	7	11.3	C	C	N 3	2.4	1.0	„ ,≤,=,● (2)
14	96.3	93.0	94.3	14.1	19.6	11.0	13.9	20.6	10.4	10.0	15.9	16.6	15.1	13.0	11.8	12.1	12.3	73	53	94	6	9	9	5.7	NNW 3	S 3	NE 2	1.8	17.5	„ ,●,≡,●,▲ (3)
15	92.0	91.0	93.3	11.3	15.4	12.2	12.3	17.6	8.5	7.0	15.1	15.5	15.1	13.2	11.4	7.8	7.9	85	45	55	7	8	7	9.5	SE 2	NNE 2	SW 2	1.7	10.5	„ ,≡,●,▲,●,≡
16	95.7	96.8	99.2	9.4	13.3	12.1	11.7	17.3	7.0	6.4	15.0	15.4	14.8	13.3	11.0	9.8	9.6	92	65	68	9	9	5	4.9	NE 3	SW 2	NW 3	1.7	5.9	„ ,●
17	01.9	01.2	00.4	10.4	20.0	16.2	15.7	21.6	5.8	4.1	16.0	15.8	14.8	13.4	10.5	11.0	8.7	83	47	47	2	4	3	13.4	N 1	SW 2	W 4	2.6	0.1	„
18	98.1	92.5	93.6	10.9	22.4	14.1	15.4	23.6	5.7	4.4	15.8	16.2	14.8	13.4	11.2	8.5	6.1	85	31	38	9	6	9	11.4	E 2	S 7	C	7.6		„ ,≠
19	93.3	91.8	94.0	10.7	18.8	12.3	13.5	19.1	6.8	5.0	15.5	15.7	15.0	13.6	10.4	8.0	10.7	81	37	74	4	9	9	7.4	N 2	SW 3	NW 2	2.9		„ ,⌓,●
20	96.8	97.1	99.0	11.2	17.4	10.3	12.3	18.6	8.4	7.0	15.3	15.5	15.0	13.6	12.0	9.3	11.1	90	47	88	7	9	4	7.9	SSE 3	SE 2	C	1.2	1.4	„ ,⌓,●,≤
21	00.6	98.6	97.7	11.3	21.0	13.5	14.8	21.7	5.6	4.5	16.3	15.8	14.9	13.8	11.0	10.2	11.4	82	41	73	5	5	5	9.6	C	S 3	NW 3	2.8	2.7	„ ,=,⌓,≤
22	96.5	94.2	92.6	11.1	20.4	14.8	15.3	21.6	5.4	4.4	18.1	17.1	15.0	13.8	12.0	10.4	13.8	91	43	83	9	8	4	7.1	C	SW 2	NNW 4	2.3		„ ,=,≤
23	92.7	91.8	95.3	13.3	22.3	14.4	16.1	22.8	9.8	8.0	17.5	17.0	15.2	13.8	12.3	8.5	10.7	80	32	65	7	7	8	9.7	C	SE 6	W 3	4.4		„ ,≠,≤,(≡((4)
24	96.8	97.9	97.7	12.4	17.2	11.7	13.2	18.0	8.0	6.6	16.3	16.6	15.5	13.9	13.2	8.4	11.8	92	43	85	6	8	9	7.5	C	C	NNW 3	1.4	4.0	„ ,●
25	98.1	96.1	94.7	10.8	19.3	15.0	15.0	20.3	6.8	5.2	16.6	16.4	15.6	14.0	11.5	10.8	14.2	88	48	83	2	6	9	11.1	C	NE 2	NW 3	1.2	2.8	„ ,⌓,≤
26	94.4	93.0	93.3	12.3	18.8	12.7	14.1	19.7	10.2	9.3	16.0	16.5	15.6	14.0	13.2	10.8	14.5	92	50	99	9	9	10	2.8	SW 3	C	NW 2	1.7		„ ,●,(≡),●
27	92.8	92.6	93.8	13.1	15.6	12.5	13.4	18.8	10.5	9.2	16.2	16.2	15.5	14.0	13.2	14.5	14.1	88	82	97	9	9	7	2.5	SW 2	NW 2	C	1.0	23.5	„ ,●°,≡,●
28	95.3	95.4	96.3	12.3	17.1	14.1	14.4	19.0	7.8	5.5	16.1	16.0	15.5	14.1	13.8	12.9	11.8	97	66	78	9	9	9	6.5	C	N 4	NNE 3	1.5	3.3	„ ,●
29	96.7	97.4	97.3	14.4	20.4	15.4	16.4	21.6	11.4	9.8	17.4	16.9	15.4	14.2	13.6	11.8	13.6	83	49	78	2	8	8	11.4	NNW 5	NE 3	NW 3	2.4	2.6	„ ,=,≡,●
30	97.5	94.4	95.5	13.6	23.0	12.1	15.2	24.0	9.9	9.2	18.0	17.9	15.6	14.2	14.5	12.0	12.1	93	43	86	7	7	6	8.8	S 2	S 2	NNW 6	3.1	2.5	„ ,●,≤,= (5)
31	94.2	93.5	94.2	12.2	19.2	11.1	13.4	20.6	8.3	7.0	17.0	17.2	16.0	14.3	12.7	11.8	11.8	89	53	89	1	7	10	10.0	C	NE 1	NNE 3	1.1	1.7	„ ,●,≤,(≡) (6)
Ort.	96.0	95.0	95.7	11.4	18.6	12.9	13.9	19.9	7.2	6.0	16.0	15.8	14.5	13.1	11.4	10.2	11.2	84.0	48.3	75.4	5.7	7.4	7.0	8.4	1.7	2.6	2.5	68.7	122.2	

Haziran 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m.

1	93.4	93.5	95.9	12.3	18.2	12.5	13.9	19.6	6.4	5.5	16.9	16.5	16.1	14.4	10.7	9.8	13.3	74	47	92	7	9	3	7.6	NE 3	NW 3	SW 3	1.7	15.1	≡,●,≡,(≡),●
2	97.5	97.1	99.4	12.4	20.6	11.7	14.1	21.3	6.8	5.5	16.9	16.8	15.9	14.4	13.2	10.5	11.9	92	44	86	.5	7	6	8.5	SE 4	SE 2	NNW 2	2.2	4.9	„ ,⌓,≡
3	00.8	00.1	00.4	12.4	20.8	15.1	15.8	21.6	6.5	5.3	17.8	17.3	15.9	14.6	12.3	12.0	14.0	85	49	81	2	6	4	12.9	C	N 4	NW 2	1.8		„ ,=,⌓
4	00.3	97.9	97.9	15.4	23.0	15.2	17.2	24.0	10.4	9.1	18.8	18.2	16.1	14.6	11.9	5.6	15.2	68	20	88	8	8	8	6.1	N 3	SE 3	NW 4	2.6		„ ,≤,≡,●
5	98.2	98.0	98.3	14.2	21.0	15.8	16.7	22.5	9.8	8.0	19.5	18.5	16.4	14.7	14.9	11.5	15.2	92	46	85	2	5	2	12.8	N 4	NW 2	N 4	2.4	0.2	„ ,⌓
6	99.4	99.3	99.7	16.3	22.4	16.3	17.8	23.6	12.9	12.0	21.0	19.5	16.7	14.8	14.2	10.7	14.5	77	39	78	3	8	9	9.0	N 4	NE 3	NW 3	2.5	0.0	„ ,≤,●
7	99.6	98.1	98.0	16.0	25.1	15.8	18.2	25.8	13.0	11.8	21.6	20.0	17.1	14.8	14.5	11.6	13.3	80	36	74	6	6	10	10.0	N 3	NE 3	NW 5	2.4		„ ,≤,●,(≡),●
8	97.0	95.7	96.9	15.2	21.0	12.7	15.4	22.7	10.0	8.5	20.5	19.8	17.4	15.0	11.8	13.6	13.6	68	55	93	7	9	10	8.7	NNE 3	N 2	NE 4	2.1	0.8	„ ,⌓,●°,≠ (7)
9	96.3	97.0	97.0	13.7	15.4	13.2	13.9	19.3	8.3	7.0	17.2	18.3	17.4	15.1	15.1	13.6	13.4	83	78	89	5	10	7	5.8	N 4	NE 3	W 2	1.1	4.0	„ ,●
10	96.3	97.1	99.3	12.5	13.8	12.7	12.9	17.3	6.4	5.4	15.8	16.8	17.2	15.3	12.5	12.5	10.4	86	78	70	9	9	5	5.7	C	E 4	N 3	1.6	1.8	„ ,(≡),●,≡
11	02.0	02.3	02.2	11.7	21.4	15.2	15.9	22.6	6.0	4.5	17.3	17.2	16.6	15.3	10.8	7.5	13.8	79	29	80	0	6	2	13.1	C	N 2	C	2.0	2.7	„ ,⌓
12	03.3	02.8	03.2	13.3	24.3	17.9	18.4	26.6	8.0	6.0	19.2	18.5	16.6	15.4	11.9	10.7	14.9	77	35	73	1	7	2	11.9	C	SW 2	WNW 2	3.6		„ „
13	03.6	01.2	00.3	18.8	24.7	13.9	17.8	25.6	13.0	10.4	20.9	19.7	17.1	15.4	15.4	7.1	13.1	62	23	82	2	7	9	11.1	SE 3	NW 2	NNW 5	1.8		≠,●,≠,●,≤
14	00.6	99.2	98.6	13.9	21.0	15.6	16.5	22.0	9.4	7.3	20.5	19.8	17.5	15.4	12.9	11.1	12.5	82	44	71	5	7	7	13.4	S 2	N 4	NW 4	2.8	2.7	⌓
15	99.5	99.2	99.9	16.1	23.0	15.1	17.3	23.6	11.0	9.0	21.2	20.2	17.8	15.5	13.2	7.8	11.4	72	28	66	2	4	1	13.8	N 4	N 2	NW 3	3.9		
16	00.5	99.5	99.2	17.7	28.7	20.2	21.7	29.6	7.8	9.9	22.3	20.8	18.0	15.6	11.4	11.0	13.3	56	28	56	0	7	4	13.2	C	E 2	NW 2	3.9		
17	01.5	01.6	00.8	23.2	29.6	20.9	23.6	30.6	15.3	12.5	23.7	22.1	18.4	15.8	12.3	11.1	14.2	43	27	58	0	2	2	13.2	WSW 4	NNW 5	SW 2	7.8		≈
18	97.0	93.4	95.5	19.0	30.4	18.2	21.4	31.3	11.7	9.4	23.8	22.7	19.0	16.0	15.0	9.7	13.8	68	22	66	0	2	5	12.6	NE 2	WSW 7	N 5	13.0		≈,≠,≤
19	94.5	94.0	95.6	15.3	20.6	15.7	16.7	21.3	12.8	11.9	21.9	21.7	19.4	16.0	13.6	11.9	11.9	78	51	66	5	8	3	8.7	N 4	NNW 6	NNW 4	4.2		≠,●
20	97.5	97.8	97.8	15.3	22.0	16.0	17.3	23.8	12.6	11.0	22.3	21.4	19.2	16.2	12.1	9.6	8.5	69	36	47	9	5	1	10.6	NNW 4	NNE 2	C	3.8	0.0	
21	98.4	99.0	01.0	15.3	25.3	18.5	19.4	26.4	9.4	7.8	23.3	22.1	19.2	16.4	10.4	8.0	11.9	60	25	56	2	3	1	13.0	C	NW 4	N 3	4.2		
22	04.0	04.0	05.0	16.4	25.4	18.6	19.8	26.6	13.1	10.3	24.1	23.0	19.4	16.4	12.9	11.0	12.7	70	31	59	1	2	0	13.8	NE 4	N 4	NW 3	5.4		≈
23	05.4	04.5	03.3	18.4	25.1	17.6	19.7	27.0	15.1	14.6	24.7	23.5	19.9	16.6	12.4	11.1	12.3	59	35	61	1	1	0	14.1	NNW 5	NNW 5	NNW 4	5.6		
24	02.4	00.1	98.4	19.6	27.3	20.2	21.8	28.3	13.6	11.3	24.6	23.6	20.3	16.9	11.5	9.4	11.2	50	26	47	0	0	0	14.0	N 4	NE 4	NW 3	6.3		≈
25	97.6	95.8	95.8	20.8	28.5	20.3	22.5	29.6	13.7	11.3	25.6	24.1	20.5	17.1	10.4	7.8	10.7	42	20	45	0	0	0	11.2	N 4	NE 3	NNW 4	6.6		
26	97.2	97.5	99.6	21.0	28.7	20.0	22.4	29.7	15.2	14.0	25.4	24.5	21.0	17.2	12.8	7.8	13.1	51	20	56	2	7	5	11.3	N 3	N 3	N 2	5.5		●
27	02.3	03.4	04.4	22.6	29.2	20.8	23.4	30.6	16.6	13.4	25.5	24.5	21.3	17.4	14.8	10.2	10.4	54	25	42	0	5	0	13.8	N 5	NE 3	NNW 4	6.7	0.2	≈
28	05.8	04.3	03.4	19.2	29.0	22.0	23.0	30.6	16.4	14.4	25.8	24.9	21.3	17.5	11.5	9.4	12.9	52	24	49	0	0	0	13.9	N 5	NNE 4	NNW 4	8.3		
29	02.4	99.8	98.1	19.4	29.8	22.0	23.3	32.1	16.1	15.5	26.3	25.3	21.6	17.8	12.3	10.1	10.7	55	24	40	0	1	0	14.0	N 5	NNE 3	NW 4	6.8		∞
30	96.5	93.8	92.2	21.6	32.2	25.1	26.0	33.3	18.8	17.6	27.7	26.1	22.1	17.9	12.5	9.1	14.7	48	19	46	4	6	8	12.2	N 4	ENE 3	NW 5	7.9		≠,≤,(≡)
31																														
Ort.	99.7	98.9	99.2	16.6	24.2	17.2	18.8	25.6	11.6	9.9	21.7	20.9	18.4	15.8	12.6	10.1	12.8	67.7	35.6	66.7	2.9	5.2	3.8	11.4	3.0	3.3	3.2	133.5	32.4	

(1) (≡),≡,● (2) (≡),=,≤,(≡),≡,● (3) ●,≡,≤ (4) ●,≡,≤ (5) ⌓°,=,●,≡,≠,● (6) ≡,▲2,●2 (7) ●,≠,●,≤,≡

Temmuz 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca mi'ıtarı Cg = —0.9 mb. H = 1028 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü Çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADISELER Görülüş sırasına göre
1	93.9	92.2	91.7	22.0	29.2	17.8	21.7	31.6	17.0	17.0	27.5	26.4	22.4	18.1	12.4	11.1	19.0	47	27	98	6	3	10	11.9	N 6	N 5	NNW 5	10.0		≠,∞,●,≤
2	94.4	94.0	94.5	20.0	26.8	23.7	23.6	29.4	16.8	15.2	25.8	25.2	22.6	18.3	12.4	11.5	11.6	53	33	40	5	5	4	13.4	NNW 5	N 5	N 4	8.2	2.2	
3	96.7	95.6	95.0	18.9	26.1	19.4	21.0	27.7	14.6	11.5	25.6	25.0	22.4	18.4	12.8	11.1	12.3	59	33	55	0	2	2	14.0	N 5	N 4	NW 4	6.5		∞,≠
4	94.6	93.9	95.4	16.9	22.1	17.4	18.4	24.6	15.9	14.9	24.1	24.3	22.5	18.6	16.4	16.4	16.8	85	62	85	9	7	9	6.0	N 4	NNW 6	NNW 3	4.5	2.0	≠,∞,●,≠ (1)
5	95.5	96.1	96.9	16.2	20.2	20.0	19.1	22.2	15.6	15.1	22.0	22.6	22.1	18.8	15.5	14.2	14.1	84	60	60	9	8	10	3.1	N 5	NNW 5	NNW 4	4.0	8.3	=,●
6	98.0	99.4	00.0	16.8	23.8	19.3	19.8	25.4	15.5	14.6	23.7	22.9	21.7	18.9	14.4	12.9	11.2	75	44	50	9	8	6	11.5	N 4	NNE 4	NNW 4	5.2	0.0	
7	01.3	00.7	00.3	17.5	23.6	17.2	18.9	25.3	14.1	13.0	24.5	23.6	21.5	18.9	11.1	7.8	7.1	55	26	36	1	4	3	13.9	N 5	NNE 3	N 3	5.6		
8	00.8	99.9	98.0	17.3	24.3	15.8	18.3	24.8	12.9	11.6	24.8	24.0	21.6	18.9	10.7	10.4	8.1	54	34	45	2	1	0	14.1	N 4	NNE 4	NW 3	5.9		
9	98.2	97.1	97.6	19.2	26.1	20.0	21.3	28.0	11.6	9.5	25.4	24.3	21.6	19.0	12.9	6.4	9.6	58	19	41	1	1	0	14.1	NW 2	NE 3	NW 4	5.8		
10	99.6	99.1	99.2	21.2	29.2	23.0	24.1	31.0	12.8	10.3	26.4	25.1	21.7	19.1	13.8	5.6	11.0	55	14	39	0	2	2	13.8	N 3	ESE 3	NNW 3	6.9		
11	00.3	98.9	99.1	22.6	29.2	23.2	24.6	30.5	17.2	16.2	27.1	26.0	22.3	19.1	11.0	9.1	9.6	40	22	34	0	3	0	13.9	N 3	E 2	NNW 5	8.2		
12	99.7	97.1	95.7	22.0	29.0	21.4	23.4	30.3	15.9	13.7	27.2	26.2	22.8	19.3	11.8	8.8	8.9	45	22	35	0	0	0	13.9	NNW 4	N 3	NW 4	7.6		
13	95.5	94.0	95.0	21.2	30.3	23.6	24.7	31.8	16.6	13.2	27.8	26.6	23.0	19.4	9.4	7.9	9.8	38	18	34	0	1	1	14.0	N 2	NE 3	N 4	9.2		∞
14	97.8	97.5	98.0	18.6	26.7	19.7	21.2	28.0	16.0	15.0	27.1	26.4	23.3	19.4	11.8	12.9	10.7	54	37	47	2	4	1	13.8	NNW 4	NNE 4	NW 4	7.8		
15	98.3	95.9	95.0	18.8	27.7	22.3	22.8	28.6	14.6	12.5	26.4	24.9	23.3	19.6	14.1	12.0	10.4	65	32	39	1	1	1	13.9	N 4	NNE 5	N 3	5.9		
16	94.6	93.1	95.5	20.1	27.9	20.2	22.1	29.6	15.7	13.5	26.8	25.9	23.3	19.6	13.1	11.4	15.2	55	30	64	2	3	9	12.4	N 5	N 5	NNE 3	8.0		∞,≠,●,(ϖ),≤
17	95.8	94.2	95.2	18.2	26.9	20.6	21.6	28.0	13.0	12.3	26.1	25.7	23.3	19.8	14.4	10.5	11.6	69	30	48	5	7	3	9.1	N 4	NE 2	NW 2	4.6	0.4	∞
18	96.1	95.3	96.2	20.2	29.0	23.4	24.0	30.6	15.0	14.4	26.7	26.0	23.4	19.9	14.2	10.0	13.2	60	25	46	1	5	6	12.3	N 4	SE 3	NW 3	5.0		≤
19	97.8	97.2	97.6	23.0	31.2	24.9	26.0	32.7	19.0	19.0	28.4	27.0	23.6	20.0	15.3	10.4	10.8	54	23	35	0	5	1	13.0	N 5	NE 3	N 3	6.5		
20	98.9	99.0	98.9	24.6	32.0	23.5	25.9	33.0	20.0	19.0	28.6	27.7	23.8	20.0	15.6	10.1	9.7	51	21	34	0	4	0	13.5	N 5	NE 2	NNW 3	8.8		
21	00.3	98.8	98.4	22.4	31.7	22.9	25.0	32.6	18.3	16.6	28.5	27.9	24.3	20.1	12.8	9.8	4.5	51	21	16	1	1	0	13.5	N 4	N 4	NW 3	9.2		
22	98.8	97.2	95.8	20.8	29.6	22.3	23.8	30.6	15.9	15.0	27.9	27.3	24.4	20.3	13.2	6.8	8.9	54	16	33	0	1	1	13.9	N 2	NE 4	NNW 3	6.2		
23	96.2	94.0	94.1	20.2	28.4	21.3	22.8	29.0	16.1	15.4	27.3	27.0	24.3	20.4	14.2	11.1	11.1	60	29	44	1	7	2	13.1	N 3	N 4	NW 3	5.6		∞
24	95.8	95.1	96.2	20.7	23.8	20.3	21.3	26.7	18.8	17.8	26.1	26.4	24.3	20.6	15.5	15.6	14.1	63	53	59	6	9	10	7.0	N 4	W 4	N 3	5.8		●,ϖ,(ϖ),●,(ϖ)
25	98.0	97.8	98.0	19.7	26.8	20.2	21.7	28.7	17.4	16.5	26.6	25.9	24.1	20.7	14.4	11.4	14.0	63	32	59	9	8	9	7.3	N 5	NE 3	NNW 4	5.3	0.0	∞,●
26	98.9	97.9	98.1	20.0	28.4	21.8	23.0	30.0	15.9	15.3	27.1	26.2	23.9	20.8	12.4	9.4	8.7	53	24	33	2	5	1	12.9	NNW 5	NNW 3	NW 2	6.3	0.0	
27	98.5	97.2	97.4	21.4	29.2	21.4	23.4	30.8	16.8	15.5	27.5	26.8	24.0	20.9	13.3	11.4	9.6	52	28	38	1	4	1	13.4	NW 4	NNW 4	NNW 3	5.7		
28	99.0	98.5	99.0	21.4	28.8	21.4	23.2	30.0	17.1	15.6	27.7	27.0	24.2	21.0	13.7	12.0	8.9	54	30	35	1	6	2	13.2	N 4	NE 4	NNW 3	7.0		
29	00.8	00.3	00.1	20.3	27.8	20.8	22.4	29.0	16.2	15.3	27.0	26.7	29.3	21.0	11.5	8.1	8.0	48	22	33	0	0	0	13.4	N 3	NE 4	NW 3	7.4		
30	01.1	99.0	99.1	18.7	28.6	21.6	22.6	29.3	15.5	14.5	26.9	26.4	24.2	21.0	11.4	10.8	8.9	53	28	35	0	0	0	13.5	N 3	NNE 4	NNW 4	7.4		∞
31	00.2	98.4	98.0	20.3	28.4	22.8	23.6	29.7	15.7	14.1	27.1	26.4	24.1	21.0	11.0	7.5	9.3	46	19	34	0	0	0	13.4	N 4	NE 4	NNW 4	7.5		
Ort.	97.9	96.9	97.2	20.0	27.5	21.1	22.4	29.0	15.9	14.6	29.1	25.8	23.2	19.7	13.1	10.5	11.5	56.5	29.5	44.5	2.4	3.7	3.0	12.3	4.0	3.7	3.5	207.1	7.9	

Ağustos 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m.

1	99.3	97.6	97.3	20.4	28.2	23.0	23.6	29.6	15.6	13.5	27.0	26.5	24.1	21.1	10.7	9.3	7.1	44	24	25	0	1	0	19.4	N 4	N 4	N 3	7.6		
2	98.5	97.0	96.3	18.9	26.1	19.9	21.2	27.5	14.5	11.5	26.2	26.2	24.2	21.1	11.1	10.5	10.0	50	31	43	0	1	0	13.2	N 5	NE 4	N 3	7.0		∞
3	97.5	96.4	96.4	16.4	25.9	20.2	20.7	26.6	11.7	9.5	25.9	25.7	24.1	21.2	8.5	10.0	7.5	46	30	30	0	1	0	18.4	N 4	N 5	N 3	6.2		
4	98.0	97.5	97.9	17.3	26.1	20.0	20.8	27.0	12.9	12.0	25.8	25.5	23.9	21.2	11.6	11.9	11.6	59	35	50	0	4	0	13.3	N 4	NE 4	NW 4	5.8		
5	99.7	99.3	00.1	21.0	28.7	19.7	22.3	30.0	14.7	13.4	26.4	25.8	23.8	21.3	11.9	7.2	9.3	48	18	41	0	1	0	13.2	N 4	NE 3	NW 3	6.4		
6	00.8	99.9	99.1	21.2	30.1	20.7	23.2	31.0	13.6	11.8	26.9	26.1	23.9	21.3	11.5	7.2	9.5	46	17	39	0	3	0	13.2	N 3	NNW 3	NW 3	6.6		
7	99.6	98.3	98.4	21.2	28.0	18.4	21.5	29.7	16.3	15.3	26.8	26.4	24.0	21.3	9.2	9.9	5.1	37	26	24	0	3	0	13.1	N 4	NE 5	NW 4	7.6		
8	99.1	97.8	97.2	17.8	25.3	20.9	21.2	27.0	13.0	11.5	25.4	25.5	24.0	21.3	10.7	11.3	10.1	52	35	41	0	6	4	13.1	N 4	NNE 4	NNW 3	7.2		
9	98.6	98.0	97.6	19.4	27.5	20.4	21.9	29.5	15.0	13.6	26.5	25.8	24.0	21.4	11.2	9.9	10.4	50	27	43	0	0	0	12.9	N 3	NE 3	NW 3	6.4		
10	98.6	97.0	95.9	20.1	31.6	24.3	25.1	32.7	15.2	13.1	27.0	26.5	23.9	21.4	9.5	8.1	5.3	40	17	18	0	0	0	13.1	C	S 2	C	6.5		
11	95.5	95.0	96.5	20.2	30.4	23.1	24.2	31.7	14.5	12.5	26.8	26.6	24.2	21.4	8.9	6.4	8.3	38	15	29	0	5	0	12.6	SSE 2	N 2	NNW 4	7.2		≠
12	98.0	97.6	97.3	19.4	27.7	22.0	22.8	29.0	17.2	16.1	27.0	26.4	24.0	21.4	12.1	10.3	7.3	58	28	28	0	0	0	13.2	NNW 4	N 4	NW 3	8.8		≠
13	99.7	98.4	98.9	19.3	26.2	19.4	21.1	28.2	13.7	13.0	26.4	26.2	24.3	21.6	11.5	10.1	7.1	51	30	31	0	0	0	12.9	N 3	NE 3	NNW 3	6.0		
14	00.1	98.6	00.0	19.8	29.6	19.2	22.0	30.6	14.4	13.0	26.5	25.9	24.2	21.6	10.9	8.8	6.0	47	21	27	0	0	0	13.0	N 4	N 4	NW 3	7.4		
15	01.2	99.7	00.2	19.6	29.4	21.0	22.8	30.6	13.3	11.8	26.4	25.8	24.3	21.6	9.7	8.8	8.4	43	21	34	0	0	0	12.9	N 3	NE 3	NW 4	7.2		
16	01.0	99.4	00.0	20.2	29.3	20.6	22.7	31.7	15.0	13.8	26.0	25.9	24.2	21.6	7.3	6.4	7.9	31	16	32	0	0	0	12.9	N 3	N 3	NW 3	7.4		
17	00.3	99.9	99.9	24.1	32.0	23.9	26.0	32.6	16.4	14.6	26.8	26.2	24.1	21.6	8.0	7.3	6.8	27	16	23	0	0	0	12.9	N 3	NNE 5	NW 3	8.4		
18	00.7	99.7	98.8	24.3	33.6	24.1	26.5	33.9	17.1	14.5	27.2	26.5	24.3	21.6	9.6	5.9	6.0	32	11	20	0	0	0	12.9	N 4	NE 3	NW 3	8.8		
19	98.3	96.5	96.7	26.3	34.8	24.4	27.5	35.3	15.7	13.2	27.9	26.9	24.4	21.8	8.9	6.8	7.2	26	12	23	0	0	0	12.9	N 3	NE 2	N 3	7.8		
20	98.0	96.9	96.7	24.9	34.7	23.9	26.8	35.4	13.4	10.9	27.6	27.1	24.7	21.8	10.3	2.9	7.3	33	5	25	0	1	0	12.8	N 3	NE 2	NW 4	8.3		
21	97.3	96.0	95.2	25.1	35.0	25.5	27.8	35.6	22.5	18.3	28.8	27.7	24.9	22.0	11.1	9.9	7.6	35	18	23	0	0	1	12.7	N 5	NNE 4	NNW 4	10.6		
22	94.7	92.5	92.5	24.5	34.2	23.9	26.6	34.8	20.1	18.8	28.5	27.6	25.0	22.0	8.3	6.7	5.3	27	12	18	0	1	0	12.6	N 4	E 2	C	10.2		
23	94.0	94.7	97.0	20.6	29.3	23.0	24.0	30.7	15.4	13.2	27.7	27.3	25.3	22.0	11.1	15.9	11.2	45	39	40	1	7	1	10.2	W 1	N 4	NNW 5	6.8		∞,≠
24	00.8	00.3	00.6	18.2	26.6	20.3	21.4	28.0	14.4	13.7	27.0	26.9	25.1	22.1	12.7	10.5	8.3	60	30	34	0	0	0	12.5	N 2	NNW 3	NNW 3	8.0		≠,∞
25	01.3	00.6	00.5	19.2	27.1	18.8	21.0	28.4	14.6	13.6	26.3	26.1	25.0	22.2	10.7	8.4	6.9	48	23	32	0	0	0	12.7	N 4	NE 3	NNW 3	6.9		
26	00.6	99.5	99.0	19.0	27.6	19.6	21.4	28.7	13.0	12.0	25.4	25.6	24.8	22.3	10.7	8.0	7.9	48	22	35	0	0	0	12.6	NW 3	N 2	NE 3	6.2		
27	00.3	99.5	99.5	18.3	26.1	20.0	21.1	27.2	14.0	13.0	25.1	25.4	24.4	22.2	11.3	9.2	9.3	54	27	40	0	0	0	12.7	N 4	NE 4	NW 4	7.8		
28	00.3	98.3	98.2	17.2	26.4	18.1	20.0	27.6	11.0	9.0	25.0	24.7	24.1	22.2	13.3	7.1	5.6	68	21	27	0	0	0	12.7	NNW 4	N 3	N 4	6.2		
29	97.6	96.0	95.5	18.4	28.3	18.1	20.7	29.6	13.1	10.2	24.8	24.6	24.0	22.2	8.1	6.1	4.3	39	16	20	0	0	0	12.7	NNW 4	N 3	NW 3	7.5		
30	96.5	96.3	97.0	16.0	29.6	21.0	21.9	31.0	11.5	8.7	25.0	24.6	23.7	22.2	4.0	8.4	5.3	22	20	22	0	0	0	12.3	C	NE 2	N 1	6.5		
31	98.5	98.0	96.6	18.3	31.4	22.3	23.6	31.7	10.3	8.0	25.2	24.8	23.7	22.3	5.3	9.1	6.7	25	20	25	0	1	0	11.9	C	E 2	N 2	6.6		
Ort.	98.9	97.8	97.8	20.2	29.3	21.3	23.0	30.4	14.6	12.8	26.5	26.1	24.3	21.7	10.0	8.7	7.6	42.9	22.0	30.4	0.0	1.1	0.2	12.8	3.2	3.2	3.0	227.9	.	

(1) (ϖ),ϖ,●

Eylül 1963 KONYA φ = 37° 52′ N. λ = 32° 30′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	97.5	96.6	96.6	18.1	33.2	25.9	25.8	34.4	12.4	9.7	25.5	25.0	23.7	22.0	5.1	8.1	10.7	25	16	32	0	5	1	11.7	C	SW 2	NNW 7	8.4		
2	98.0	98.4	99.3	19.4	27.1	19.2	21.2	27.7	17.0	16.4	26.2	25.4	23.8	22.9	12.0	8.9	8.8	53	25	40	2	3	0	11.7	NNW 4	NE 3	NNW 3	8.5		
3	01.0	99.6	99.5	15.8	23.5	16.2	17.9	24.5	12.7	12.0	24.6	24.6	23.9	22.0	11.3	7.5	8.4	63	26	45	0	0	0	12.0	NNW 3	NE 3	NW 4	5.7		
4	99.7	99.0	99.8	16.8	24.7	16.0	18.4	25.5	13.6	12.9	24.0	23.4	23.6	22.0	9.5	8.4	8.0	49	27	44	0	0	0	11.5	NNW 4	N 4	NW 3	6.5		
5	01.5	01.5	02.4	17.7	25.3	16.8	19.2	26.0	11.8	10.8	24.0	23.7	23.2	22.0	9.3	8.7	7.7	46	27	40	0	0	0	11.8	N 3	NNW 4	NW 3	5.2		
6	03.3	02.7	02.7	18.2	26.1	16.9	19.5	27.0	13.0	11.5	24.2	23.7	23.1	21.9	8.9	8.8	7.3	42	26	38	0	0	0	12.2	N 4	NE 4	NNW 2	5.6		
7	02.4	01.2	00.4	18.1	28.0	18.5	20.8	29.0	13.4	10.8	24.2	23.8	23.1	21.8	9.2	8.4	7.5	44	22	35	0	0	0	11.9	N 2	NE 3	NW 3	5.6		
8	00.2	99.2	99.1	18.6	30.2	18.3	21.4	31.0	11.5	8.3	24.6	24.1	23.1	21.8	7.3	9.1	6.9	34	21	33	0	0	0	12.0	C	E 3	NW 2	5.2		
9	99.0	97.4	97.7	17.2	32.0	19.5	22.0	32.2	10.0	7.5	24.4	23.9	23.1	21.7	7.5	6.7	4.4	38	14	19	0	0	0	11.9	C	SE 2	NW 2	7.4		
10	97.3	95.4	95.2	17.6	31.9	21.6	23.2	32.8	10.7	8.7	24.7	24.3	23.1	21.7	6.8	6.8	9.9	34	14	38	0	1	0	11.7	C	NE 1	SE 3	6.0		
11	96.8	96.1	96.8	17.4	30.3	22.8	23.3	30.7	13.5	11.8	25.1	24.5	23.4	21.7	12.3	9.9	7.7	62	23	28	0	3	1	8.8	S 1	C	NW 4	5.2		
12	99.3	99.0	99.5	16.8	29.7	21.2	22.2	30.6	13.8	11.9	25.6	24.8	23.4	21.7	10.9	8.9	6.0	57	21	24	2	3	1	11.4	C	N 3	NNW 4	6.2		≈
13	99.7	98.8	99.4	21.2	29.8	21.5	23.5	30.7	18.4	16.8	25.7	24.8	23.4	21.7	13.3	8.7	6.9	53	21	27	6	3	3	11.0	NNW 4	N 5	NW 4	9.2		
14	00.2	98.8	98.7	20.3	29.0	22.4	23.5	29.3	18.2	17.6	25.5	24.8	23.5	21.7	12.3	8.8	9.5	51	22	35	0	1	1	11.4	NNW 4	N 5	NNW 4	9.3		
15	00.1	99.8	01.4	16.6	20.0	14.5	16.4	22.6	14.1	14.8	22.8	23.6	23.4	21.7	11.9	9.3	7.9	63	40	47	4	10	4	2.3	NNW 5	N 4	NW 5	6.7		
16	01.6	01.0	02.2	8.9	17.1	10.9	12.0	18.0	6.6	4.5	19.5	21.2	23.1	21.7	8.3	9.6	11.6	72	49	89	3	9	4	3.6	S 2	NW 3	N 3	1.9		●
17	02.0	00.0	99.3	12.6	19.6	14.3	15.2	21.0	10.0	9.8	21.1	21.0	22.3	21.7	12.1	9.6	10.0	83	42	61	9	7	4	7.4	N 3	N 4	NNW 3	2.7	0.9	
18	98.2	98.0	98.1	12.6	17.0	13.3	14.0	19.4	9.8	8.6	19.5	20.5	21.5	21.7	12.3	11.1	12.8	84	57	84	5	9	4	2.9	S 3	NE 3	N 3	1.9		●
19	98.6	97.6	99.2	7.9	21.2	17.0	15.8	22.6	7.3	5.7	19.1	19.7	21.1	21.4	10.3	9.1	13.1	96	36	68	4	6	8	6.6	S 2	C	N 3	2.1	0.5	⌓
20	99.6	00.0	01.0	14.4	20.8	16.0	16.8	23.0	13.4	13.0	20.2	20.5	20.9	21.3	15.2	9.7	9.6	92	40	52	9	6	0	5.2	N 2	N 2	NNW 3	2.9		
21	01.3	02.2	04.0	14.4	19.7	15.0	16.0	21.2	14.0	13.5	19.8	20.4	20.8	21.1	12.9	11.5	9.9	79	50	58	5	8	6	4.3	NW 5	NNE 5	NE 4	4.5		
22	05.1	04.0	04.0	8.1	16.0	10.4	11.2	17.1	6.7	6.0	18.4	19.2	20.7	20.9	7.7	6.9	4.9	71	38	39	1	0	0	11.2	N 4	N 5	N 4	4.0		
23	04.2	03.4	03.3	5.5	17.0	11.1	11.2	17.0	3.5	2.5	17.1	18.0	20.0	20.8	6.0	5.9	8.4	66	30	63	2	5	5	10.2	N 4	N 3	NW 2	3.0		●,≤
24	02.8	03.7	04.0	11.3	16.8	10.9	12.5	17.6	10.2	9.0	16.6	17.8	19.6	20.7	9.5	11.2	12.3	71	59	94	9	7	3	2.0	NNW 3	S SE 3	C	2.0	0.1	≤
25	03.7	02.5	03.0	6.7	20.8	14.3	14.0	22.2	5.1	3.0	17.6	17.7	19.4	20.4	9.6	10.8	10.9	98	44	67	10	7	2	7.5	C	SW 3	N 4	2.0	0.2	≡,⌓,=,∿ (1)
26	04.1	03.5	03.3	7.7	22.8	15.2	15.2	24.3	4.6	2.5	17.7	17.8	19.2	20.2	10.1	5.5	8.0	97	20	46	1	1	7	10.7	C	C	ENE 2	2.3	4.0	=,⌓°
27	03.6	02.9	03.0	7.9	24.9	15.0	15.7	26.0	5.6	2.5	18.5	18.4	18.9	20.2	9.2	6.8	6.0	86	22	35	4	3	0	11.1	C	SE 2	NE 2	3.9		
28	03.6	02.7	03.3	10.1	27.0	11.8	15.2	28.1	5.3	2.4	18.8	18.7	19.1	19.9	6.5	5.3	3.3	53	15	24	0	1	2	11.3	C	S 2	C	4.1		
29	03.0	01.3	02.6	12.9	29.2	21.0	21.0	30.0	7.8	5.1	19.1	18.9	19.2	19.9	4.3	8.3	6.9	28	20	28	3	2	0	11.2	C	SSW 4	NW 4	7.6		
30	05.2	03.0	02.6	14.1	24.1	16.9	18.0	25.3	12.0	10.0	20.6	20.0	19.4	19.9	11.7	11.2	11.3	73	37	59	1	4	0	10.2	NNE 3	SE 2	N 2	4.8		
31																														
Ort.	01.1	00.3	00.7	14.2	24.5	24.5	18.1	25.6	10.9	9.3	21.8	21.8	21.9	21.3	9.8	8.6	8.6	62.1	30.1	46.9	2.7	3.5	1.9	9.3	2.1	2.9	3.1	150.9	5.7	

Ekim 1963 KONYA φ = 37° 52′ N. λ = 32° 30′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1028 m

1	01.4	01.0	02.3	12.5	25.4	16.6	17.8	26.8	9.6	7.4	20.5	20.3	19.7	19.7	9.9	9.2	6.8	68	28	36	4	5	2	9.8	SSE 2	NE 3	NW 3	4.2		
2	02.7	00.7	00.8	16.1	25.4	20.2	20.5	26.7	10.9	7.9	21.0	20.6	19.9	19.7	7.9	6.4	7.2	43	20	30	1	2	3	10.8	NW 3	SE 3	WNW 3	5.1		
3	03.2	03.6	04.2	13.5	23.3	15.3	16.8	25.0	11.0	9.0	21.3	20.7	19.9	19.7	9.7	9.3	8.9	63	33	51	5	5	0	9.4	S 3	NW 3	NNW 3	4.8		
4	04.8	03.8	03.7	14.1	24.3	16.2	17.7	25.3	12.1	9.5	21.0	20.6	20.1	19.7	10.4	7.9	8.4	65	26	46	0	3	1	10.6	N 2	NW 3	NW 3	4.4		
5	02.6	01.1	00.9	11.2	24.7	14.5	16.2	26.0	8.3	6.0	20.7	20.4	20.1	19.7	8.8	6.8	6.5	66	22	39	1	1	0	10.9	NE 2	E 3	NE 2	1.0		
6	01.4	00.3	02.3	10.7	26.3	15.4	17.0	28.6	7.4	5.7	19.8	19.9	20.7	19.7	7.5	7.2	13.2	58	21	76	2	7	6	9.0	C	S 3	NNW 4	5.6		●
7	01.8	00.1	01.3	9.6	25.1	17.6	17.5	27.4	7.9	7.0	19.6	19.7	20.0	19.7	10.1	7.9	10.5	84	25	52	3	9	9	6.9	C	S 5	S 3	7.6	0.1	⌓°
8	02.8	01.5	03.7	11.8	27.3	17.0	18.3	28.0	7.5	6.3	19.6	19.7	19.9	19.7	8.5	8.1	7.9	62	22	41	6	7	1	9.2	N 2	S SW 5	SW 3	8.4		
9	05.8	05.0	05.4	13.3	24.2	16.8	17.8	25.8	7.9	6.6	19.4	19.7	19.7	19.7	9.9	7.6	7.7	65	25	40	6	8	0	8.8	NW 3	S SE 2	NW 3	4.2		
10	05.5	04.2	04.3	9.6	23.9	15.2	16.0	25.6	8.0	7.2	20.0	19.4	19.7	19.6	8.1	7.5	6.9	68	25	40	8	1	0	8.8	WSW 2	NNE 3	NW 3	1.9		
11	04.2	02.6	02.6	10.6	24.3	17.5	17.5	26.0	9.0	5.7	19.6	19.5	19.6	19.6	7.5	3.6	6.0	58	12	30	1	6	1	9.3	SW 2	ESE 3	NW 3	4.1		
12	03.2	04.1	05.0	14.4	20.3	14.4	15.9	22.2	13.3	12.7	19.8	19.8	19.7	19.6	10.7	11.1	14.5	65	47	88	9	9	9	6.9	N 3	N 3	NW 3	3.3	0.1	●,●',●
13	04.2	03.2	03.3	11.5	21.0	14.9	15.9	21.8	10.0	9.1	18.8	19.1	19.6	19.5	11.3	10.1	13.3	84	41	78	3	8	7	7.4	N 4	C	NE 2	2.0	2.9	●,≤
14	02.8	01.7	01.5	9.0	21.2	12.2	13.6	22.0	7.7	6.0	18.1	18.5	19.6	19.5	11.1	10.3	8.3	96	41	58	1	3	1	9.1	N 2	ESE 3	C	2.2	1.7	=
15	01.7	00.9	02.0	7.7	22.0	15.0	14.9	23.8	4.5	3.5	18.0	21.3	19.5	19.5	9.6	9.9	9.6	92	37	56	3	7	2	7.8	C	E 2	NNW 3	2.4		=,⌓
16	03.4	04.4	06.9	16.0	19.3	13.9	15.8	20.2	13.4	12.2	17.9	18.3	18.9	19.4	9.5	9.3	9.7	52	41	62	8	8	6	7.9	NNW 4	NE 3	N 3	3.8		
17	07.4	07.0	07.0	10.9	20.3	13.9	14.8	21.5	10.2	10.0	18.3	18.3	18.8	19.2	10.7	11.1	9.1	82	47	57	6	7	0	7.3	N 3	S 3	NW 3	2.8		
18	06.3	04.5	04.4	10.4	20.6	12.4	14.0	21.3	9.5	7.5	17.0	17.9	18.7	19.2	12.4	13.1	13.5	99	54	93	10	4	2	6.2	S 2	S 2	NNE 3	1.5	2.6	●,≤
19	03.5	01.8	00.2	8.2	19.6	13.2	13.5	20.0	8.0	6.8	16.0	17.0	18.5	19.1	10.0	11.5	14.8	92	51	98	4	9	10	3.3	C	S 2	N 2	1.1	2.0	⌓°,⌅,●,⌅
20	01.2	02.4	03.2	8.6	11.4	9.1	9.6	12.0	8.2	7.7	13.5	15.3	17.9	18.9	9.7	8.5	9.6	87	61	82	10	9	10	9.8	NNW 6	N 4	N 4	1.2	27.4	●,⌿,●
21	02.1	01.2	01.5	7.9	12.3	7.8	9.0	13.0	7.5	7.3	12.1	14.2	17.3	18.8	8.8	6.9	8.5	83	48	81	10	7	10	4.7	N 5	N 4	NNW 4	1.8	1.1	●°
22	00.5	99.9	00.7	4.7	7.1	6.1	6.0	9.2	3.9	3.3	9.8	12.3	16.6	18.6	6.4	8.1	6.8	76	80	72	6	7	4	5.7	NNW 4	N 5	N 5	1.6	0.0	⌿,●
23	01.8	02.7	03.0	4.5	8.1	6.1	6.2	8.6	3.3	3.0	8.9	10.9	15.6	18.4	6.4	4.9	6.4	75	46	68	9	10	9	0.9	NW 4	NNE 3	C	1.1	1.5	⌅,●
24	03.0	02.8	03.2	5.1	9.9	3.1	5.3	10.3	3.0	4.3	9.8	11.1	14.7	18.2	7.3	6.1	6.1	84	50	80	9	9	6	4.8	N 2	E 1	NW 3	1.0		„
25	03.4	02.3	02.4	—1.6	12.2	4.9	5.1	12.5	—3.0	—5.5	8.6	10.2	14.3	17.8	4.8	6.7	7.3	88	47	85	1	4	3	7.8	W 2	SE 2	NNW 3	1.0		„ ,⌓
26	01.8	00.4	01.7	2.7	13.3	9.4	8.7	14.6	0.0	—1.5	9.6	10.4	13.8	17.4	7.1	6.5	10.7	96	43	90	9	10	10	2.2	C	S 2	N 2	1.2		⌓,●°
27	02.6	02.2	03.0	1.5	14.5	10.6	9.3	15.7	0.7	0.3	11.0	11.3	13.6	17.1	6.5	8.5	10.1	95	52	79	4	6	9	6.4	SW 1	E 2	NE 2	0.8	0.0	≡,≡[2]
28	03.0	02.4	03.4	6.3	18.2	10.0	11.1	19.0	5.0	4.3	12.2	12.4	13.7	16.9	8.5	7.2	8.4	89	34	69	9	9	9	4.0	C	SW 2	SE 2	1.3		⌓°
29	04.0	02.5	02.4	6.1	18.0	11.6	11.8	19.3	5.2	4.2	12.6	12.6	14.0	16.7	8.4	6.5	8.3	90	32	61	5	4	4	7.6	S 2	S 3	NW 2	1.9		
30	01.7	00.0	00.1	4.9	17.2	9.1	10.1	18.7	2.7	1.0	12.7	12.5	14.1	16.5	8.0	8.7	8.1	92	44	70	4	6	6	7.9	NE 1	NE 2	SW 2	1.8		⌓
31	99.2	96.8	96.4	6.3	15.0	6.1	8.4	15.0	4.9	3.3	10.7	12.1	14.1	16.4	8.5	8.7	8.4	89	51	90	9	10	5	2.0	NE 1	S 4	NNE 3	1.4		⌓o,●
Ort.	03.0	02.2	02.7	9.0	12.5	12.5	13.3	20.4	7.0	5.7	16.1	16.7	17.8	18.8	8.8	8.2	9.1	77.6	39.0	64.5	5.4	6.5	4.5	6.9	2.2	2.8	2.7	93.1	39.4	

(1) ●,⌅,≤,●

Kasım 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 1028 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	96.4	96.6	99.0	6.1	10.3	8.5	8.4	12.6	3.2	2.3	9.9	11.0	13.8	16.3	9.1	8.9	9.1	97	71	81	10	9	9	1.7	C	N 2	N 4	0.6	4.2	●
2	01.7	02.3	04.2	5.7	8.7	5.5	6.4	10.2	5.3	5.3	9.4	10.8	13.5	16.3	8.1	8.1	7.3	90	72	82	10	7	4	2.2	N 4	NW 4	NW 1	1.2	4.2	●°
3	04.6	04.6	05.5	−1.1	11.9	1.7	3.6	12.7	−2.1	−3.6	7.8	9.4	13.1	16.0	5.1	6.7	5.5	90	48	80	0	1	0	9.3	SE 1	S 2	C	0.9		⌴
4	07.0	06.6	07.6	−1.3	13.7	4.7	5.4	14.6	−3.7	−5.3	7.7	8.8	12.5	15.8	5.1	4.8	6.3	92	31	73	1	5	2	8.4	C	C	W 2	0.7		⌴²
5	08.6	07.3	08.2	−0.7	16.6	5.9	6.9	17.5	−1.2	−3.0	7.6	8.6	12.0	15.6	4.8	3.5	7.6	83	18	82	7	3	0	9.7	C	ESE 2	C	2.0		⌴°
6	08.2	06.6	06.3	0.9	17.3	5.9	7.5	18.5	−0.3	−2.0	8.8	9.6	11.8	15.5	6.3	3.1	5.7	95	16	62	2	2	0	9.9	C	E 1	C	1.2		„
7	05.8	05.3	05.4	0.1	17.1	6.3	7.4	17.8	−0.5	−4.4	8.1	9.8	12.1	14.9	5.7	2.9	6.3	94	15	66	2	0	1	9.6	C	SE 1	C	0.9		„ , ⌓
8	05.9	05.1	05.7	−0.3	15.9	5.4	6.6	16.5	−0.6	−5.0	6.8	8.9	11.8	14.0	5.7	3.7	6.7	95	20	74	2	7	0	9.0	C	NE 1	C	0.9		„
9	05.8	05.3	05.9	0.3	16.9	10.3	9.4	17.8	−0.4	−5.1	7.4	8.6	11.5	13.6	5.6	6.0	7.3	89	31	59	3	3	0	9.2	C	NE 2	C	1.3		„ , ≈
10	06.2	05.9	06.2	1.7	16.2	5.7	7.9	16.5	1.0	−1.4	7.8	8.8	11.3	13.5	6.3	5.6	7.6	91	30	84	3	8	0	8.0	C	SE 1	C	1.8		⌴, ⌓°
11	06.3	05.1	05.3	0.3	16.5	4.2	6.3	16.9	−0.1	−4.4	7.4	8.5	11.2	13.5	5.9	4.0	7.2	95	21	88	0	6	0	9.3	C	NE 1	C	1.1		⌴°
12	05.4	04.7	05.9	−0.7	16.9	5.3	6.7	17.5	−1.0	−5.4	6.4	8.3	11.0	13.5	5.6	2.9	6.3	98	16	70	3	3	0	9.5	C	NE 1	C	1.1		„
13	05.8	04.3	04.2	1.1	19.2	11.2	10.7	20.8	0.0	−3.9	7.5	8.3	10.9	13.5	5.3	2.5	7.1	82	12	53	0	4	0	9.2	C	SSE 1	C	1.6		„
14	05.1	03.9	04.1	3.8	21.7	14.2	13.5	22.0	2.0	−0.6	8.2	9.1	10.9	13.4	6.3	3.5	5.5	78	13	34	2	4	5	9.6	C	S 1	SW 1	2.4		⌓
15	03.9	04.3	05.1	6.9	15.8	7.7	9.5	16.1	5.9	2.8	9.2	10.0	11.1	13.3	6.8	4.5	7.5	69	25	72	9	9	5	0.8	C	SE 1	C	1.2		⌓°, ●°
16	05.3	04.2	04.3	3.1	18.4	7.2	9.0	19.0	2.4	−1.4	8.9	10.6	11.3	13.3	7.5	6.0	8.4	98	28	83	2	6	0	8.9	C	SSE 1	C	1.2	0.0	⌓⌓
17	04.6	03.9	04.1	2.8	18.6	7.3	9.0	19.2	2.1	−2.5	8.7	8.9	11.4	13.2	7.3	6.9	7.5	98	32	73	2	0	0	9.2	C	C	C	1.2		⌓°
18	04.9	03.8	04.5	2.1	20.1	12.1	11.6	20.3	1.6	−2.0	8.3	8.9	11.4	13.7	6.9	8.4	5.7	98	36	41	0	0	0	9.0	C	S 1	C	1.5		⌓, ≈
19	05.4	04.7	05.5	2.9	18.9	8.5	9.7	19.0	2.3	−1.9	8.6	9.1	11.3	13.2	6.5	4.7	6.7	87	21	60	0	0	0	8.6	C	NE 1	C	1.6		„ „
20	05.0	02.7	01.8	3.3	17.1	6.8	8.5	17.8	2.6	−2.0	7.5	8.7	11.3	13.2	7.6	6.9	8.0	98	36	81	5	4	0	8.6	C	C	C	0.8		⌓°
21	00.7	99.0	99.4	1.1	18.4	10.0	9.9	19.1	0.6	−3.3	7.9	8.1	11.3	13.2	6.3	7.2	5.6	96	34	45	0	7	9	8.9	C	S 2	S 1	1.9		⌓
22	01.1	01.8	05.5	3.6	12.0	4.1	6.0	15.2	2.7	−0.2	7.3	8.1	11.2	13.0	5.3	7.9	8.0	68	56	97	8	10	10	0.2	N 1	N 2	N 3	1.3		⌓°≈°●
23	03.9	02.5	03.3	4.3	6.1	6.5	5.8	7.0	3.7	3.6	7.4	7.5	11.1	13.0	8.0	9.1	9.3	96	97	96	10	10	10	0.0	C	S 1	C	0.1	6.3	●, ●², ●°
24	06.1	07.1	08.1	2.1	8.8	1.5	3.5	9.0	1.2	−0.9	5.8	6.7	10.8	12.9	6.7	6.3	5.9	94	55	80	3	0	0	8.7	C	NNE 2	C	0.7	16.1	⌓, ⌴
25	09.3	09.0	09.3	−1.9	8.9	1.0	2.2	10.0	−2.2	−5.4	3.7	4.7	10.5	12.9	4.7	5.1	5.9	88	44	88	0	0	0	7.4	C	C	C	0.6		⌴², ⌴
26	08.3	07.1	07.5	−3.8	8.5	0.5	1.4	9.5	−4.1	−6.1	3.5	3.8	10.1	12.7	4.0	6.0	6.0	85	54	95	0	0	0	7.4	C	NE 1	C	0.2	0.1	≡², ≡, ⌴², ⌴°
27	07.0	06.9	06.9	−2.3	10.2	1.9	2.9	11.8	−2.9	−5.2	3.8	4.1	9.7	12.7	4.7	5.3	6.8	90	43	98	10	3	0	6.7	C	C	C	0.2		≡², ⌴², ≡°, ⌴
28	06.3	04.3	04.9	−2.2	12.2	7.5	6.2	12.5	−2.5	−4.4	3.7	4.2	9.5	12.6	4.5	6.3	5.3	88	44	52	7	5	0	7.4	C	NE 1	C	0.8		⌴²
29	05.1	02.7	00.5	−0.8	5.5	2.5	2.4	7.6	−1.0	−3.4	3.8	4.0	9.2	12.4	5.6	6.8	7.2	97	76	98	8	10	10	0.0	C	C	C	0.4		▣, ⌴, ⌓
30	98.2	97.4	99.9	3.2	6.4	2.9	3.8	7.0	2.0	−0.1	4.9	4.9	9.1	12.2	7.5	7.9	7.1	98	82	93	10	10	10	0.0	C	C	NE 3	0.3	1.8	●, ●°, ●
31																														
Ort.	04.9	04.2	04.8	1.3	14.2	6.1	6.9	15.0	0.5	−2.3	7.1	8.0	11.3	13.7	6.2	5.7	6.9	90.6	39.2	74.9	4.0	4.5	2.5	6.9	0.2	1.1	0.5	31.7	32.2	

Aralık 1963 KONYA $\varphi = 37° 52'$ N. $\lambda = 32° 30'$ E. Normal yerçekimine irca miktarı Cg = −0.9 mb. H = 1028 m.

1	02.9	02.6	03.4	0.2	3.8	−0.7	0.6	3.9	−0.9	−2.6	3.4	4.2	9.2	12.0	4.8	3.5	4.1	78	43	71	0	1	0	9.0	NE 2	N 3	N 2	1.1	2.8	⌴°
2	02.7	01.1	01.6	−3.3	0.1	0.4	−0.6	1.2	−4.5	−8.4	1.8	2.2	8.5	11.6	4.3	2.9	3.9	89	49	61	0	10	10	1.0	C	NE 2	N 1	0.7		⌴²
3	01.0	01.7	02.6	−0.9	−0.8	−2.2	−1.5	0.0	−2.4	−1.3	1.7	1.9	8.0	11.6	5.3	3.2	3.5	94	56	67	10	8	10	0.8	N 5	NNE 3	N 2	1.1		⚹°
4	03.4	03.1	03.1	−2.3	−0.8	−1.9	−1.7	−0.5	−4.0	−5.0	1.1	1.5	7.5	11.3	2.5	3.3	3.1	49	59	58	10	10	10	0.0	NE 1	NE 1	C	0.4	0.0	▣
5	02.1	01.9	02.2	−5.9	4.7	−2.1	−1.4	5.2	−6.1	−9.7	1.0	1.2	7.0	11.1	2.8	2.8	4.3	72	32	86	1	4	0	8.3	C	C	C	1.1		„ , ≡, ⌴°
6	01.4	01.3	01.4	−0.3	12.3	5.1	5.6	12.5	−2.5	−5.4	1.6	1.6	6.6	10.8	5.1	7.6	6.8	84	53	77	10	9	4	0.3	C	S 3	C	1.0		„ , ≡², ≡°, ⌓
7	98.6	96.7	96.2	5.9	10.5	5.7	7.0	11.5	3.9	−0.1	4.3	4.1	6.5	10.6	7.2	8.0	7.7	78	62	85	9	10	7	0.2	C	SSW 2	NNE 1	1.2	0.4	„ , ●
8	96.1	95.1	95.0	0.7	3.8	2.5	2.4	5.7	0.6	−1.2	4.0	4.2	6.8	10.4	5.9	5.5	5.6	90	68	76	10	10	10	0.0	C	C	C	0.4	1.5	„ , ●°
9	94.3	95.7	96.9	0.1	0.6	−2.3	−1.0	2.6	−2.5	−0.2	3.2	3.4	7.2	10.3	5.6	4.7	3.6	91	73	69	10	10	10	0.0	NNE 1	W 2	N 4	0.7	0.4	„ , ⚹, ⚹°
10	01.3	05.3	08.6	−4.6	−0.7	−4.1	−3.4	−0.5	−5.5	−7.2	1.3	1.6	7.2	10.2	2.7	2.7	2.0	61	47	45	3	4	6	8.5	NE 3	NNE 2	N 1	1.1	0.5	„ , ⌴°
11	08.2	05.3	05.3	−7.7	−0.6	−1.8	−3.0	0.1	−7.9	−10.2	0.4	0.8	6.4	10.2	2.4	2.7	3.1	79	45	58	8	9	5	3.2	C	SE 1	C	0.7		„ „
12	02.1	99.5	99.5	−1.8	1.3	0.8	0.3	1.5	−2.6	−3.7	0.4	0.8	6.6	10.1	3.5	6.3	6.3	65	93	98	10	10	10	0.0	C	C	C	0.0	0.0	„ , ⚹°, ⚹, ⚹●, ●°
13	99.7	98.6	99.4	−1.9	10.4	5.7	5.0	11.6	−2.3	−2.6	1.3	1.6	6.2	10.0	4.3	7.9	7.1	81	62	77	4	5	7	5.2	C	SSW 2	S 2	0.8	3.6	„ , ≡, ⌴°
14	00.7	01.3	01.8	4.2	14.0	7.0	8.0	15.6	2.9	0.8	4.7	4.8	6.2	9.9	7.5	7.7	7.5	90	49	74	9	8	10	6.2	C	S 3	C	2.1		„ , ⌓
15	01.7	02.6	03.7	6.4	9.6	8.0	8.0	10.6	5.3	2.6	6.3	6.4	6.5	9.7	7.3	10.4	10.4	77	87	96	9	9	9	0.8	C	NNW 2	C	0.5		„ , ●°
16	03.5	03.4	04.6	3.8	13.5	7.0	7.8	14.5	3.4	2.2	6.6	6.7	7.1	9.6	7.7	6.8	6.9	96	44	69	9	7	3	3.0	C	S 2	C	1.2	0.6	●°≡°
17	03.7	01.1	01.4	2.9	12.6	9.1	8.7	13.3	3.9	1.4	5.5	5.6	7.4	9.6	7.6	7.5	6.8	94	51	59	8	10	4	0.1	C	S 1	S 2	1.4		▣, ⌓
18	99.1	97.3	99.5	7.2	12.2	8.3	9.0	12.8	2.3	2.2	5.9	6.1	7.6	9.6	6.0	4.4	3.9	59	31	35	6	9	4	1.3	S 1	S 1	S 1	3.3		„
19	99.3	99.9	02.6	3.0	15.1	8.7	8.9	15.5	2.0	−2.0	5.6	5.7	7.7	9.6	5.3	4.4	6.3	70	25	56	5	9	3	3.6	C	S 2	SE 1	3.2		„ , ⌓°
20	03.3	03.4	06.7	5.8	13.8	5.8	7.8	14.5	4.0	0.4	5.7	5.9	7.8	9.6	6.1	4.7	5.2	67	30	57	9	9	4	2.5	C	SE 2	C	2.3		„ , ⌓
21	08.1	08.6	10.6	1.5	14.3	6.1	7.0	17.5	0.9	2.5	5.4	5.5	7.8	9.7	5.1	5.2	5.3	75	32	57	6	8	6	2.6	C	NE 1	C	1.3		„ „
22	11.7	09.8	10.7	0.1	16.0	4.6	6.3	16.6	−0.5	−4.0	4.7	5.0	7.9	9.7	5.6	4.9	6.7	91	27	78	5	6	4	5.3	C	C	C	0.6		„ , ⌴
23	09.8	08.8	09.0	2.7	13.7	7.7	8.0	15.3	2.2	0.0	5.3	5.4	7.8	9.7	6.4	5.9	4.5	87	37	43	7	4	4	3.8	C	C	C	0.9		„ , ⌓², ≡
24	12.9	17.0	20.9	5.2	4.3	−2.4	1.2	8.8	−3.0	−2.2	4.3	4.5	7.8	9.6	6.5	5.2	2.7	74	62	51	10	8	0	0.4	C	NNE 3	NNE 3	1.1		„ , ⌓
25	22.1	21.1	21.3	−6.4	−1.3	−5.8	−4.8	−1.2	−6.6	−8.4	1.4	1.8	7.6	9.6	2.1	2.5	2.7	58	45	66	2	3	2	8.5	N 1	NE 3	C	0.9		„ , ⌴°
26	19.9	17.1	15.7	−9.9	2.1	−4.9	−4.4	3.0	−10.0	−13.1	−0.7	0.7	7.2	9.6	2.1	1.9	3.3	74	26	77	2	8	4	6.1	C	N 1	C	0.4		„ , ⌴°, ⌴
27	12.2	10.4	09.8	−5.1	5.1	−3.0	−1.5	7.2	−6.1	−9.5	0.0	0.2	6.6	9.6	3.2	3.2	2.8	77	37	56	5	0	0	8.2	C	S 1	C	0.5		„ , ⌴°
28	07.9	07.1	06.6	−7.4	4.8	−2.2	0.4	6.0	−8.0	−10.9	−0.2	0.1	6.3	9.5	2.9	3.2	3.9	75	38	54	3	8	8	3.8	C	C	NE 1	0.7		„ , ⌴
29	04.7	02.9	02.9	−1.9	0.0	−2.3	−1.6	2.5	−2.6	−2.5	0.0	0.3	6.0	9.3	3.2	2.3	3.3	60	37	65	10	6	2	3.0	NE 2	NNE 3	NNE 5	1.8		„ , ⌴°
30	03.0	02.6	01.8	−2.9	−0.6	−2.3	−2.0	0.9	−3.9	−5.1	0.0	0.2	5.7	8.8	2.9	3.5	3.6	59	58	69	9	7	5	3.9	NW 3	NW 3	NW 4	1.1		„ , ⌴°, ⚹°, ⚹, ⚹°
31	01.8	03.1	04.2	−3.9	−1.0	−2.8	−2.6	−0.5	−4.6	−6.6	−0.1	0.1	5.5	8.8	3.7	4.5	3.3	82	79	68	3	8	10	3.4	NW 2	NE 2	C	0.8	0.0	„ , ⌴°, ⚹°
Ort.	04.5	04.0	04.7	−0.5	6.2	1.8	2.3	7.3	−1.8	−3.5	2.8	3.0	7.1	10.0	4.8	4.8	4.8	76.4	49.3	66.2	6.5	7.3	5.1	3.3	0.7	1.6	1.0	34.4	9.2	

Ocak 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 969 m

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	02.2	00.2	99.0	8.0	11.2	6.7	8.2	12.2	6.7	–	7.6	7.2	6.7	8.3	8.1	7.5	8.0	76	56	81	10	9	10	2.0	NW 1	S 2	W 1	1.8	1.2	●,●
2	99.4	02.1	05.7	3.7	2.2	−0.8	1.1	8.0	−0.9	–	5.6	6.4	7.1	8.4	7.2	6.4	5.2	91	89	89	10	10	10	0.6	N 1	N 1	SW 1	0.3	1.5	„ „
3	07.3	06.6	07.1	1.1	4.9	1.1	2.1	6.2	−0.8	–	4.2	5.0	7.2	8.4	5.3	6.5	6.1	82	76	94	10	3	0	5.0	E 1	N 1	C	0.5	3.8	◺²
4	06.5	05.6	05.1	2.1	7.2	9.1	6.9	11.3	0.6	–	5.0	5.4	6.9	8.4	6.5	8.3	8.8	92	81	76	9	10	10	2.7	NW 1	N 1	C	0.3		◺,●
5	08.9	05.7	08.2	5.3	9.1	5.9	6.6	10.0	4.3	–	5.3	5.7	6.3	8.4	7.4	7.6	6.5	84	65	70	2	7	4	3.6	SW 1	E 2	S 1	1.5	33.3	●
6	08.2	07.1	06.7	2.3	12.7	7.2	7.4	12.9	1.5	–	4.6	5.1	6.7	8.4	6.4	6.2	6.7	89	43	66	3	4	5	4.6	E 1	S 2	SE 1	1.2		⌴²
7	07.0	06.9	07.7	8.3	13.3	10.1	10.5	14.0	5.5	–	7.2	6.5	6.5	8.3	7.1	8.0	6.5	61	53	52	3	7	8	4.4	W 1	C	C	2.8		
8	04.4	02.7	03.4	9.0	12.4	9.3	10.0	13.8	7.4	–	7.6	7.0	6.8	8.1	6.4	7.1	8.4	55	48	71	7	9	10	2.2	SE 2	SW 4	SW 3	2.5		●°
9	01.6	00.0	00.8	6.9	9.7	5.1	6.7	10.8	3.8	–	6.9	7.0	7.2	8.4	8.4	8.4	7.8	84	69	89	10	7	10	5.3	NE 1	NW 1	NW 2	1.1	6.3	●,●°
10	03.3	04.0	04.8	4.3	7.6	3.0	4.5	8.3	1.9	–	5.3	6.2	7.3	8.4	7.6	7.2	6.1	92	69	82	10	7	3	2.2	N 1	NW 3	C	0.8	2.8	„
11	02.7	01.4	03.3	2.1	9.1	8.2	6.9	9.3	−0.9	–	4.7	5.1	7.1	8.5	6.7	8.4	8.8	93	72	81	3	7	10	4.5	SE 2	W 3	SW 2	1.1		⌴²,●°,●
12	04.7	03.8	02.0	6.7	12.7	11.4	10.6	13.2	5.0	–	7.6	6.7	7.0	8.5	9.3	10.8	9.6	95	73	71	10	9	10	4.5	C	SW 3	SW 3	1.5	2.6	●°
13	00.3	96.8	94.7	11.3	12.9	10.8	11.5	13.0	7.8	–	7.3	7.4	7.3	8.4	7.9	6.8	6.8	58	46	52	8	8	3	0.0	S 3	S 5	S 5	3.5	1.8	●,◹,●°
14	95.7	94.5	95.3	9.1	10.9	8.2	9.1	11.2	7.2	–	5.7	6.8	6.8	8.5	7.0	6.5	8.0	66	50	73	3	3	4	5.8	SW 3	SW 4	SW 3	3.8	2.3	„
15	95.0	96.0	98.4	2.9	1.2	0.4	1.2	8.9	−0.6	–	4.3	5.7	7.3	8.4	7.1	5.4	5.6	94	82	88	10	6	10	0.8	SE 1	NW 3	W 1	0.8	3.2	„ ,✳●
16	96.8	96.0	01.3	1.0	0.2	−4.3	−1.9	3.0	−4.9	–	4.3	3.8	6.9	8.4	4.4	5.7	3.5	67	91	79	8	8	10	1.8	SW 2	NW 2	NW 3	0.8	2.5	✳,✳°✳
17	08.7	10.6	12.8	−9.3	−7.0	−9.6	−8.9	−4.0	−10.0	–	0.8	2.1	6.4	8.4	2.5	2.4	2.1	83	65	72	0	2	0	7.0	N 1	NW 3	N 1	0.0	0.8	✳ leke,✳
18	11.3	08.3	07.9	−10.2	2.0	1.8	−1.2	2.6	−11.8	–	−0.5	1.6	5.7	8.4	1.8	3.5	3.6	68	49	51	0	9	7	3.4	N 1	NW 1	SE 2	0.7		„ „ ,⌴
19	06.9	06.1	05.7	4.1	9.1	3.4	5.0	9.1	0.6	–	0.2	1.2	5.1	8.2	4.3	10.2	7.4	51	89	94	10	10	10	0.0	SW 2	NE 2	C	0.7		✳,●°
20	01.7	97.1	94.9	4.3	8.5	7.9	7.2	9.0	3.2	–	3.5	2.8	4.8	8.0	7.9	7.0	6.5	95	62	61	10	9	8	2.3	NW 2	SW 4	S 2	1.0	3.5	„ „
21	93.6	92.3	91.4	3.9	7.3	6.4	6.0	8.9	2.6	–	4.9	4.4	4.9	7.8	7.8	7.8	9.1	95	75	95	10	9	10	0.1	C	SW 2	C	1.3	2.4	●, „
22	97.1	99.0	00.6	−2.7	−1.8	−2.3	−2.3	6.6	−3.7	–	2.5	3.0	5.2	7.7	4.1	4.8	4.7	94	91	90	10	8	10	0.0	NW 2	N 2	NE 2	0.2	9.3	✳ 1Cm.,✳●,✳°
23	99.4	97.4	98.0	−3.8	−2.1	−3.6	−3.3	−1.5	−4.5	–	1.1	2.1	5.1	7.5	4.1	4.4	3.8	90	83	80	10	10	10	0.0	NW 2	NW 3	N 2	0.2	8.8	„ 11 „ ,✳ (1)
24	98.9	97.4	96.8	−5.0	−4.7	−6.5	−5.7	−2.9	−6.6	–	1.3	2.5	4.9	7.5	2.6	3.4	3.2	87	77	85	10	10	10	0.0	N 2	NE 2	NE 2	0.2	6.1	„ 14 „ ,✳°
25	94.3	94.6	97.1	−7.0	−6.0	−7.1	−6.8	−4.5	−7.3	–	0.5	1.4	4.6	7.4	3.4	3.1	3.0	91	77	82	10	10	10	0.0	NW 2	N 3	NW 3	0.0	1.2	„ 15 „ „
26	99.0	98.2	99.0	−8.5	−6.8	−8.9	−8.3	−5.2	−8.9	–	0.4	1.4	4.4	7.3	2.8	2.4	2.4	87	66	78	10	10	10	2.0	N 2	NE 2	C	0.1	0.5	„ 15 „ „
27	00.0	02.1	05.8	−9.0	−5.6	−11.1	−9.2	−4.2	−11.8	–	0.2	1.1	4.3	7.2	2.5	2.1	2.1	84	64	84	10	4	0	3.8	C	S 1	C	0.1	1.5	„ 17 „ „
28	05.7	04.6	04.7	−13.6	−7.8	−6.1	−8.4	−6.1	−15.3	–	0.1	1.4	4.2	7.0	1.8	2.8	3.4	88	83	87	10	10	0	0.0	SE 2	SE 2	C	0.0	0.3	„ 17 „ „
29	01.1	00.2	02.1	2.0	5.9	3.5	3.7	6.0	−7.5	–	0.1	1.1	4.0	6.9	5.4	6.0	6.8	78	65	87	9	8	10	2.3	S 3	SE 3	C	0.8	1.8	„ 18 „ ,✳,●
30	99.9	95.1	98.2	4.1	6.8	2.1	3.8	7.3	1.5	–	0.9	1.4	3.7	6.8	6.5	6.2	5.4	80	64	76	9	10	3	3.8	S 3	SE 3	SW 3	1.8	1.5	„ leke,●
31	00.4	98.9	98.6	0.0	4.1	2.0	2.0	5.3	−0.8	–	1.9	1.9	3.8	6.6	5.1	5.4	6.0	82	66	86	4	10	8	3.4	S 1	SE 3	SW 2	1.0	3.5	„ „ ,✳°,●°
Ort.	01.9	01.0	01.8	1.1	4.5	2.0	2.4	6.2	−1.2	–	3.6	4.1	5.9	7.9	5.7	6.1	5.9	81.8	69.1	78.1	7.7	7.8	7.2	2.5	1.5	2.4	1.5	32.4	102.5	

Şubat 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 969 m.

1	02.4	03.0	04.8	−1.0	5.0	0.3	1.2	5.8	−1.2	–	1.8	2.1	3.8	6.6	4.8	3.8	4.5	85	43	72	3	3	2	7.5	N 2	C	SE 2	1.1	1.8	✳ leke,✳°
2	05.8	06.5	07.1	0.8	7.5	3.0	3.6	8.3	−1.7	–	2.0	2.2	3.9	6.6	4.1	6.2	6.0	65	60	80	8	7	4	2.9	SE 2	S 2	SE 3	1.6		„ „
3	06.9	04.4	03.7	3.1	9.0	6.8	6.4	9.4	2.2	–	3.7	3.2	4.0	6.4	5.6	6.4	6.2	74	56	64	4	9	8	2.6	SE 2	E 3	S 2	2.0		„ „
4	03.5	04.3	05.4	6.6	12.8	8.1	8.9	13.0	5.0	–	5.7	4.9	4.3	6.4	6.8	8.4	8.3	70	57	76	10	6	10	4.4	S 3	N 1	SE 1	2.4	0.2	✳,●
5	05.1	02.1	03.5	7.9	13.0	9.8	10.1	13.2	3.6	–	5.5	5.3	4.9	6.4	6.7	6.4	6.8	62	43	56	4	10	5	1.4	SE 3	SW 3	S 2	4.6	0.2	„
6	04.7	04.0	03.7	6.4	15.0	8.4	9.6	15.3	4.8	–	6.5	6.0	5.3	6.4	6.7	7.1	7.9	70	41	71	5	4	3	6.6	S 1	S 2	SE 1	2.2		„
7	01.4	00.2	00.6	6.8	12.9	8.9	9.4	13.5	4.8	–	7.7	6.7	5.7	6.6	8.0	8.5	9.6	81	58	84	9	8	10	4.4	SE 2	SE 2	S 2	1.8	0.0	„ ,●°,●
8	00.6	99.4	00.7	6.0	11.8	8.6	8.8	12.2	5.2	–	7.5	7.1	6.1	6.6	8.3	7.6	9.0	88	55	84	9	9	9	2.7	SE 1	S 2	SE 1	2.2	1.5	„ ,●,●°
9	01.0	01.0	01.4	6.1	8.9	5.2	6.4	9.4	4.9	–	7.1	7.1	6.5	6.9	8.4	8.8	7.6	89	76	87	9	9	7	1.3	C	SE 2	C	0.6	2.3	„ ,●°,●,◠,●°
10	00.2	97.3	96.2	2.5	9.1	4.5	5.2	10.0	0.6	–	6.5	6.6	6.6	7.0	6.5	5.8	7.8	89	50	92	4	8	10	3.1	C	E 2	C	0.6	2.4	„ ,●,〓°,●, ●°
11	94.2	94.9	97.0	3.1	3.8	2.0	2.7	4.7	1.0	–	5.1	6.0	6.6	7.1	7.1	7.8	6.5	93	97	92	10	10	10	0.0	N 1	N 1	C	0.3	2.4	„ ,●°
12	97.3	96.8	97.3	1.2	8.1	5.1	4.9	8.5	0.4	–	5.3	5.4	6.5	7.2	6.2	6.2	6.1	94	58	71	10	6	9	3.3	C	SW 3	NE 2	0.7	1.1	„ ,●,●°
13	97.0	97.7	96.3	3.0	5.9	9.2	6.8	9.6	2.2	–	7.0	6.0	6.4	7.3	7.1	8.3	7.9	94	88	67	10	10	5	0.6	NE 1	SW 1	SW 3	0.6	9.8	„ „ „
14	96.2	96.8	95.7	9.0	12.9	10.7	10.8	13.4	8.2	–	7.9	7.1	6.5	7.2	8.0	8.0	6.0	69	54	46	10	8	3	1.0	S 3	SW 2	S 2	3.0	5.7	●,●°
15	88.4	87.1	92.3	9.4	3.6	2.5	4.5	11.2	1.6	–	5.1	6.2	6.8	7.4	6.5	6.5	6.6	55	82	77	9	10	5	0.9	S 3	SW 3	SW 2	3.8	0.7	●°,●,●
16	96.3	96.0	99.0	2.9	4.0	4.4	3.9	6.5	1.4	–	3.8	4.8	6.5	7.4	5.6	6.4	6.4	75	80	77	5	10	3	2.8	WSW 3	SW 4	SW 1	1.6	28.2	✳,●
17	00.0	00.2	01.0	5.0	10.0	9.9	8.7	11.0	4.2	–	6.3	5.6	6.2	7.4	6.8	8.1	6.8	79	61	55	7	8	10	3.8	SW 3	SW 2	SE 4	2.4	8.9	„ „ ,●°
18	99.1	98.5	96.6	7.0	13.0	9.2	9.6	13.6	6.0	–	6.1	6.2	6.3	7.4	4.8	5.4	5.8	49	37	50	5	9	10	5.0	SW 3	SW 3	S 3	3.6	0.1	„
19	97.0	98.4	00.8	3.9	9.6	5.7	6.2	10.7	2.5	–	5.9	6.1	6.5	7.4	6.7	7.0	6.0	82	58	66	5	4	0	6.8	SW 2	W 2	W 1	2.2	5.0	„ ,●
20	99.0	94.4	91.3	1.6	10.0	3.6	4.7	11.1	1.4	–	4.8	5.3	6.5	7.4	5.8	6.4	6.5	86	52	84	9	8	3	1.6	S 2	S 3	SW 4	1.4		„ ,●°,●,●²
21	91.9	92.0	91.1	3.2	8.2	4.1	4.9	9.2	2.9	–	5.0	5.1	6.3	7.4	6.0	5.8	5.8	79	53	72	7	8	0	4.9	SW 3	SW 2	C	1.5	29.8	●
22	87.1	89.1	91.4	2.0	5.4	1.5	2.6	7.1	1.4	–	4.6	4.9	6.2	7.4	6.2	5.2	5.4	89	58	80	10	7	0	1.1	C	N 3	C	1.1	1.2	
23	91.3	93.0	97.0	0.5	0.4	−2.3	−0.4	5.1	−2.4	–	3.0	4.1	6.1	7.3	6.0	5.8	4.5	95	93	89	10	10	10	0.6	SE 2	C	C	0.2	0.9	●°,✳●,●°,✳°
24	97.6	97.6	99.0	−3.4	−0.6	−2.4	−2.2	0.7	−3.5	–	2.1	3.1	5.8	7.3	4.3	4.5	4.7	89	76	92	10	10	10	0.0	C	NE 2	NW 1	0.4	10.8	✳ 1Cm.,✳
25	02.0	06.9	08.6	−4.7	−1.0	−2.8	−2.8	0.5	−5.0	–	1.1	2.3	5.4	7.2	4.0	3.6	3.8	91	64	74	10	9	10	0.1	C	N 2	NE 2	0.3	2.1	„ 2 „ ,✳°
26	09.3	07.9	06.9	−5.0	2.9	−1.0	−1.0	4.0	−5.8	–	1.0	2.3	5.0	7.2	3.0	4.5	4.5	68	59	81	8	4	0	7.1	NE 2	SE 2	NW 1	0.5	0.0	„ leke
27	05.7	04.8	05.8	−3.2	2.2	−1.8	−1.2	2.9	−3.6	–	2.0	2.4	4.7	7.0	4.5	4.8	4.5	93	67	85	7	9	10	1.4	C	N 2	NE 1	0.4		„ „ ,⌴
28	05.3	03.0	02.9	−2.8	2.0	−4.1	−2.3	3.4	−4.2	–	2.0	3.0	4.8	6.8	4.4	6.1	4.3	90	87	94	10	10	10	1.5	C	E 2	C	0.3	0.2	„ „ ,✳,✳° (2)
29																													
30																													
31																													
Ort.	99.5	99.2	99.9	2.8	7.3	4.2	4.6	8.7	1.3	–	4.7	4.9	5.7	7.0	6.2	6.4	6.2	80.1	63.0	75.6	7.8	8.0	6.3	2.8	1.6	2.0	1.5	43.4	115.3	

(1) ✳°,✳,✳° (2) ✳,✳²,●°

Mart 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 969 m

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	05.3	06.2	07.6	−4.0	0.2	−2.2	−2.1	1.4	−4.2	−	1.9	2.3	4.6	6.8	4.0	4.0	4.3	88	64	83	10	9	8	0.1	C	S 1	W 1	0.5	25.7	▣ 16 Cm.,✳,✳
2	08.7	08.8	08.2	−3.0	−2.1	−4.0	−3.4	−0.5	−4.2	−	1.4	2.3	4.6	6.6	4.1	3.8	3.6	83	73	80	9	10	10	0.0	NW 2	N 3	NW 1	0.2	0.1	„ 10 „ ,✳°
3	03.4	00.8	99.8	−4.4	−2.2	−4.2	−3.8	−1.2	−4.7	−	1.3	2.0	4.4	6.6	3.8	4.7	4.0	83	90	90	10	10	10	0.0	C	N 2	C	0.1	0.0	„ 9 „ ,✳ (1)
4	97.4	96.8	99.0	−5.9	−1.6	−4.0	−3.9	−1.4	−6.1	−	1.7	2.0	4.2	6.5	3.5	3.2	3.4	88	60	74	10	10	9	0.0	C	N 1	NW 2	6.3	8.1	„ 18 „ ,✳
5	02.9	06.2	10.6	−4.8	−2.6	−7.0	−5.4	−1.3	−7.0	−	0.9	1.5	4.2	6.4	3.4	3.4	2.8	75	66	77	10	7	6	0.9	W 3	N 3	NW 2	0.4	0.6	„ 15 „ ,✳,✳°
6	11.9	12.7	14.4	−10.0	−4.0	−7.0	−7.0	−2.4	−10.0	−	0.7	1.3	4.0	6.3	2.1	2.5	2.4	74	55	65	3	2	0	9.7	NW 2	SE 1	C	6.1	0.1	„ 12 „
7	14.6	14.5	14.0	−12.9	−1.2	−3.4	−5.2	1.6	−12.9	−	−0.3	1.0	3.8	6.2	1.5	3.0	3.4	88	53	70	0	0	0	7.1	SE 1	SE 2	W 1	0.6		„ 12 „
8	12.8	11.1	08.7	−8.1	6.2	2.2	0.6	8.3	−8.4	−	−0.4	1.0	3.7	6.1	2.7	3.9	3.6	82	41	51	0	0	0	7.7	C	C	S 1	0.6		„ 8 „
9	07.0	05.0	04.7	−3.0	11.0	6.4	5.2	11.3	−3.2	−	1.3	2.0	3.6	6.0	3.8	4.5	4.1	78	34	43	0	0	0	9.8	SE 1	S 1	W 3	1.6		„ leke
10	03.3	03.0	02.9	0.8	9.7	7.6	6.4	10.4	−0.1	−	4.3	3.7	3.9	6.0	4.3	6.2	6.2	66	52	59	1	8	8	9.0	S 1	SW 3	S 2	1.4		„ „
11	01.7	00.4	02.6	6.7	9.5	6.0	7.1	9.9	1.0	−	5.3	4.8	4.3	5.9	6.1	8.7	7.2	66	72	77	9	10	10	2.0	SW 2	SW 3	NW 3	2.0		„ „ .●° (2)
12	04.6	04.6	04.2	1.9	13.4	10.7	9.2	13.6	0.4	−	6.0	5.5	4.7	5.9	6.7	6.8	6.4	95	45	49	3	6	3	5.0	NW 1	SW 2	W 3	1.1	13.2	▣ ⊔
13	03.4	01.1	98.6	7.3	17.8	12.7	12.6	17.9	4.5	−	7.7	7.3	5.5	6.0	6.5	6.7	5.7	65	33	39	2	7	0	8.5	SE 1	SW 3	SW 4	3.6		„
14	93.1	94.0	97.3	9.7	2.1	0.1	3.0	12.4	−0.2	−	5.2	6.1	5.5	6.0	6.7	6.7	5.8	55	43	95	8	10	10	0.2	S 4	N 1	C	1.8		●,✳,●,●,✳
15	98.7	99.0	02.0	−0.8	0.2	−1.9	−1.1	2.6	−2.0	−	3.2	3.9	5.7	6.2	4.8	4.5	3.8	83	74	72	10	10	10	1.6	NW 3	NW 2	NW 2	0.6	12.8	▣ 3 Cm.,✳,✳
16	02.1	02.2	04.0	−4.7	2.2	−2.6	−1.9	3.1	−5.0	−	2.5	2.9	5.4	6.4	3.1	3.2	3.6	72	45	72	0	8	10	6.8	SE 1	NW 3	C	6.8	0.0	▣,✳°
17	04.8	05.1	07.3	−5.0	0.5	−4.2	−3.2	1.7	−5.8	−	2.5	2.8	5.0	6.3	3.5	3.1	2.8	81	49	62	7	7	2	5.3	C	N 1	NW 2	0.6	0.1	▣ leke
18	08.0	07.5	06.2	−8.1	0.2	−1.8	−2.9	0.5	−8.2	−	2.0	2.5	4.8	6.3	2.5	3.8	3.8	75	60	70	8	3	0	8.0	C	E 1	C	0.5	0.0	▣,✳
19	03.0	00.7	99.7	−5.0	7.7	4.3	2.8	8.7	−6.6	−	2.9	2.9	4.6	6.3	4.0	3.2	2.8	93	31	33	0	3	0	8.9	NW 1	NW 1	SW 2	1.3	0.0	„ ⊔
20	98.9	98.6	00.8	−1.1	5.4	2.9	2.5	6.7	−2.4	−	3.5	4.0	4.6	6.3	4.7	5.7	4.8	81	64	64	10	10	6	0.8	C	SE 1	C	1.6		„
21	04.0	04.6	05.3	−3.0	12.5	7.9	6.3	13.0	−3.8	−	4.9	5.6	4.8	6.2	4.7	5.8	4.7	95	46	44	2	2	0	8.9	C	SW 2	SE 2	6.8		„ ⊔²
22	04.4	02.0	02.4	5.7	16.7	11.8	11.5	16.8	3.0	−	7.5	6.5	5.1	6.2	6.1	6.2	7.0	68	33	50	7	8	3	5.4	SW 3	SW 4	SW 1	5.6		„
23	01.6	00.6	98.2	7.7	16.7	13.7	13.0	18.7	5.0	−	8.6	7.9	5.8	6.2	7.5	7.9	6.4	71	42	41	8	8	3	3.7	SW 1	SW 3	SW 2	5.0		„ ,●°
24	98.2	98.0	02.1	8.8	11.2	5.1	7.6	13.7	3.8	−	8.5	8.3	6.4	6.2	8.1	8.4	8.0	71	63	91	9	8	10	3.4	C	NW 3	NW 2	3.2	0.3	„ ,●°,▲,●
25	05.4	05.6	06.1	−1.0	0.7	−0.8	−0.5	5.1	−2.4	−	3.8	5.0	6.6	6.6	5.4	6.0	5.3	96	93	92	10	10	10	0.0	C	NE 1	N 1	0.4	4.2	▣ leke,✳
26	06.4	05.1	03.8	−4.2	7.6	3.3	2.5	9.4	−5.6	−	2.5	4.9	6.2	6.6	2.9	4.3	5.2	88	41	67	0	0	0	10.0	SE 1	N 1	C	0.8		▣
27	03.5	02.1	02.2	−2.2	16.7	11.4	9.3	16.8	−2.9	−	6.8	6.3	6.1	6.8	4.9	4.3	4.4	96	22	32	1	5	0	9.1	NW 1	S 2	SW 2	1.6		„ ⊔
28	99.3	96.4	96.0	11.1	13.8	8.0	10.2	14.1	6.9	−	8.1	7.9	6.4	6.7	8.4	7.1	9.4	63	46	88	10	10	10	0.0	SE 3	S 3	SW 3	5.0		●
29	92.3	90.6	94.0	9.5	13.1	8.7	10.0	13.7	6.9	−	9.3	8.6	6.9	6.8	7.9	11.4	10.1	66	76	90	6	7	10	2.8	SW 4	S 3	NW 3	2.8	0.5	●°
30	99.0	00.0	00.4	4.2	7.1	3.3	4.5	8.7	2.3	−	7.7	8.1	7.3	6.9	8.0	6.7	7.4	97	67	94	10	4	0	5.1	NW 3	W 2	C	0.6	1.4	◺²
31	99.3	97.3	99.1	0.4	17.8	10.3	9.7	17.9	−1.0	−	9.1	8.3	7.4	7.0	6.1	5.4	7.9	98	26	62	8	7	8	7.4	C	SW 3	SW 2	1.6		≡², ◺², ≡ (3)
Ort.	03.2	02.6	03.3	−0.6	6.7	3.0	3.0	8.1	−2.4	−	4.2	4.5	5.2	6.4	4.9	5.3	5.2	80.0	54.9	67.0	5.8	6.4	4.8	4.9	1.2	1.9	1.5	47.1	67.5	

Nisan 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 969 m.

1	99.5	99.1	00.0	9.2	15.3	10.8	11.5	16.4	6.4	−	10.3	9.7	7.7	7.2	8.3	7.4	7.0	71	42	54	2	8	2	9.7	E 2	SW 3	SW 2	2.0	0.3	●
2	00.8	01.1	01.6	6.3	10.4	7.1	7.7	13.2	5.0	−	9.5	9.4	8.1	7.3	8.8	7.1	7.5	91	56	74	8	7	2	6.0	N 1	NW 3	C	1.5	0.0	●
3	98.7	97.1	98.1	3.6	8.5	2.5	4.3	12.2	2.2	−	8.5	8.3	8.2	7.4	7.8	9.3	7.0	98	84	95	10	9	10	2.0	C	NW 3	C	0.5	3.0	„
4	01.0	02.1	04.0	−1.2	2.2	0.2	0.4	3.4	−1.2	−	5.9	6.7	8.1	7.6	5.3	4.8	5.2	94	67	84	10	8	10	1.6	NE 1	NE 2	SE 1	0.5	7.9	▣ 4 Cm.,✳
5	03.1	02.5	04.2	−3.1	7.2	0.6	1.3	8.8	−3.4	−	6.4	6.7	7.6	7.7	4.7	4.3	4.5	95	42	71	0	4	0	8.2	C	S 1	NW 1	0.8		⊔
6	04.2	03.1	03.8	−1.8	11.2	4.1	4.4	11.5	−3.9	−	7.3	7.3	7.5	7.8	5.1	4.8	4.1	94	36	50	0	3	0	10.4	SE 1	NE 2	C	1.2		„
7	02.2	00.4	99.8	−0.9	14.2	8.5	7.6	14.7	−2.8	−	8.9	8.6	7.6	7.6	5.4	5.4	6.0	94	34	54	0	2	0	10.9	C	E 1	C	1.5		„
8	98.5	95.1	97.6	2.1	20.8	8.7	10.1	20.9	−0.3	−	10.3	9.8	8.0	7.8	6.7	5.7	6.8	93	23	60	0	3	2	10.5	SE 1	SW 2	C	2.3		„
8	97.3	97.3	99.5	5.1	9.3	5.2	6.2	12.0	2.9	−	9.7	9.9	8.5	7.8	8.0	7.8	7.2	92	65	82	3	10	10	3.5	C	NE 2	N 2	1.3		◺
10	02.0	02.5	03.8	1.1	7.6	3.1	3.7	9.0	0.9	−	8.3	8.7	8.7	8.0	5.4	5.4	5.2	83	52	68	10	6	0	3.3	N 2	N 2	C	1.1		
11	05.1	02.9	03.9	−2.6	14.3	9.1	7.5	15.5	−3.8	−	9.0	8.9	8.7	8.1	4.8	4.4	4.9	96	26	42	0	5	0	9.3	C	NW 2	C	1.6		⊔
12	03.3	00.8	00.8	4.1	22.1	16.0	14.6	22.2	1.4	−	11.5	10.8	8.8	8.2	6.5	6.4	7.6	80	25	42	8	6	0	5.4	C	SW 3	SW 2	2.9		◺
13	02.4	01.7	03.8	10.6	19.5	11.3	13.2	19.1	7.4	−	13.3	12.7	9.4	8.3	7.9	8.4	9.6	62	37	72	3	6	0	8.6	C	NW 2	S 1	2.9		◺°
14	04.7	03.7	03.9	6.2	15.3	9.2	10.0	16.3	4.2	−	12.8	12.7	10.1	8.4	8.7	7.8	8.8	91	44	76	2	7	0	8.2	NW 1	NE 2	E 1	1.8		◺²
15	02.1	98.7	97.4	1.5	16.5	7.1	8.1	16.7	0.2	−	12.5	12.7	10.5	8.6	6.5	6.0	8.0	97	32	79	10	6	10	6.7	C	SW 1	C	1.5		◺², ≡², ≡ (4)
16	98.0	99.4	01.1	3.2	5.6	3.0	3.7	6.6	0.8	−	7.1	8.8	10.5	8.8	6.8	6.8	6.5	88	75	86	10	10	0	6.2	NW 2	N 2	NW 2	0.6	15.1	●²
17	01.3	01.2	02.1	2.3	10.1	4.1	5.2	10.7	−0.1	−	8.5	8.6	9.7	9.0	5.4	5.7	6.0	77	46	74	4	1	0	11.4	NW 2	NE 3	S 2	1.0		⊔
18	02.9	02.0	01.7	−1.0	15.9	10.6	9.0	16.8	−2.3	−	9.5	9.5	9.5	9.1	5.4	3.2	6.1	96	18	48	4	5	0	10.4	N 1	SE 1	S 2	2.3		„
19	01.7	00.7	01.4	5.6	17.6	13.4	14.5	18.2	2.7	−	12.1	8.5	9.6	9.0	7.5	6.8	8.9	81	34	59	2	7	0	7.3	E 2	NE 2	C	1.8		◺
20	00.7	00.7	02.1	11.3	19.9	13.1	14.4	19.9	7.9	−	16.3	14.1	10.5	9.1	10.4	7.9	9.8	78	34	66	3	8	2	8.6	C	NE 2	SE 1	2.2		„
21	01.7	99.9	99.8	8.2	22.3	15.6	15.4	22.4	5.7	−	14.9	14.2	11.3	9.2	8.4	7.5	11.5	77	28	64	3	6	7	8.2	C	E 1	N 2	3.4		◺²
22	99.1	96.3	96.8	10.1	20.2	11.7	13.4	20.2	8.5	−	15.0	14.5	11.5	9.4	11.2	11.8	13.1	91	49	95	9	8	10	3.8	C	NE 3	C	1.6		◺,▣,●,▣,●,●²
23	95.1	95.0	95.9	10.1	14.5	9.0	10.6	14.9	8.1	−	13.4	13.6	11.9	9.6	11.5	11.2	8.9	93	68	78	10	8	10	2.1	N 2	NE 2	NE 2	1.0	7.1	●
24	96.6	97.3	98.9	9.2	17.2	12.6	12.9	17.6	6.7	−	14.3	13.8	11.9	9.9	8.4	5.6	8.7	72	28	59	8	4	0	10.4	NW 1	N 3	C	2.5		◺
25	98.2	96.2	96.4	6.0	19.1	12.1	12.3	19.7	5.2	−	14.7	14.4	12.0	10.0	8.4	9.3	8.5	90	42	61	3	6	0	10.4	C	SW 3	C	2.5		◺², (▣)
26	96.6	95.8	97.3	8.1	12.5	8.1	9.2	14.2	6.7	−	12.6	13.0	12.3	10.2	8.4	8.7	9.4	77	60	87	9	8	9	2.6	E 1	NW 3	C	1.2	1.4	●
27	96.3	95.8	97.3	6.2	10.4	8.1	8.2	12.4	5.5	−	11.9	12.5	12.1	10.3	9.1	8.1	9.7	96	65	89	9	9	10	3.5	C	E 1	C	0.5	4.9	●°,●
28	99.5	00.3	01.0	7.0	8.3	7.3	7.5	10.0	6.0	−	10.0	10.9	11.9	10.4	8.0	7.9	8.8	80	71	85	9	10	10	0.6	N 3	N 3	NW 3	1.0	1.6	
29	01.1	00.8	00.7	6.4	11.5	8.6	8.8	11.6	5.8	−	9.8	10.0	11.4	10.5	8.0	8.7	9.2	84	64	82	10	7	5	0.9	N 2	NE 2	N 2	1.1		
30	01.3	00.8	02.4	8.0	13.1	8.2	9.3	13.6	4.2	−	12.0	11.2	11.0	10.4	7.9	6.7	7.9	73	44	72	1	4	5	8.7	NW 2	NW 3	C	1.4		
31																														
Ort.	00.5	99.7	00.6	4.7	13.8	8.3	8.8	14.7	2.9	−	10.9	10.7	9.8	8.8	7.5	7.0	7.7	86.1	46.4	70.3	5.3	6.4	3.8	6.4	0.9	2.1	0.9	47.5	41.8	

(1) ✳,✳° (2) ✳ ●²,▣,● (3) ≡°,●° (4) ≡°,●°,●,●²

Mayıs 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm	HADİSELER Görülüş sırasına göre
1	02.6	02.4	03.0	6.0	13.6	9.5	9.7	14.2	3.4	—	11.7	11.5	11.1	10.4	8.8	7.5	8.8	94	49	74	3	8	0	4.0	NW 1	NW 1	C	1.0		⊅
2	02.6	01.0	00.4	3.5	17.8	12.5	11.6	18.4	1.0	—	13.3	12.7	11.1	10.4	7.4	6.5	6.4	94	32	44	0	5	0	10.9	N 1	SE 1	S 2	2.8		⊅²
3	99.1	97.0	97.1	9.2	20.0	15.1	14.9	20.4	5.4	—	15.7	14.7	11.5	10.4	8.9	6.4	8.8	77	28	51	4	5	3	8.6	SE 2	NE 1	C	3.2		⊅
4	98.6	98.9	01.0	10.0	18.3	12.1	13.1	19.4	8.2	—	15.5	15.2	12.3	10.5	10.2	8.8	10.2	83	42	79	8	8	7	3.1	C	SW 2	C	1.7		„ ,●
5	01.4	00.4	01.7	11.2	20.4	11.1	13.5	20.7	8.1	—	15.7	15.5	12.8	10.6	11.9	7.9	12.8	90	33	96	3	7	10	6.7	C	NW 3	C	1.4	0.5	⊅,(≡),≡ (1)
6	00.3	98.7	00.2	7.0	19.8	12.5	13.0	20.0	4.8	—	15.3	15.2	13.0	10.9	9.7	9.4	10.4	97	41	72	10	7	7	7.4	C	NE 2	C	1.6	9.8	≡²,●°,≡ (2)
7	01.3	01.6	03.0	12.1	17.5	13.4	14.1	19.0	9.2	—	16.4	15.9	13.2	11.0	10.0	10.4	10.7	71	52	70	9	10	9	4.7	C	E 2	C	1.4		⊅
8	02.7	01.7	01.8	11.0	18.6	13.0	13.9	18.9	8.0	—	15.3	15.1	13.5	11.2	11.8	8.8	10.5	89	40	71	9	5	10	3.1	C	NE 3	C	1.8		„
9	00.0	97.7	98.9	8.1	19.1	12.0	12.8	20.0	7.4	—	15.4	15.1	13.5	11.4	10.2	9.4	11.1	95	43	79	10	7	4	2.5	NW 2	E 2	C	1.3		„ ,≡,●°
10	98.4	96.8	99.1	10.1	18.9	13.0	13.8	19.8	8.8	—	16.7	15.9	13.6	11.6	11.8	10.8	11.6	95	50	78	9	6	2	4.0	NW 2	N 2	C	1.3	0.1	„
11	99.1	98.9	01.3	10.1	19.1	11.6	13.1	20.9	6.7	—	17.0	16.4	13.8	11.6	11.2	11.8	12.0	90	54	87	3	8	0	9.0	C	C	C	1.4		⊅²,●,≡,●
12	02.0	02.0	03.9	7.2	20.5	14.2	14.0	21.2	5.3	—	16.7	16.3	14.2	11.7	10.0	7.9	13.1	99	33	81	10	9	0	6.1	C	NW 2	C	1.4	2.7	⊅²,≡²,≡ (3)
13	04.0	02.4	02.9	11.1	22.2	15.0	15.8	22.2	9.6	—	17.1	16.7	14.3	11.8	13.1	11.4	13.7	99	43	81	10	6	0	7.0	C	NW 2	C	1.6	1.7	●²,●,●°,≡°
14	00.0	99.3	98.7	10.9	12.6	10.7	11.2	19.3	8.5	—	14.3	15.1	14.4	12.0	12.7	11.6	11.1	98	79	86	8	10	4	3.1	C	NW 2	C	0.6	0.5	⊅²,≡,●²,●,●
15	96.7	96.0	97.7	9.5	13.2	10.5	10.9	15.2	6.0	—	13.6	14.0	14.1	12.2	11.2	10.2	11.2	94	68	88	8	9	5	4.2	C	C	N 2	0.7	11.4	●°,●²,●
16	99.9	02.1	04.2	10.5	11.6	11.2	11.1	14.8	8.7	—	13.7	14.2	13.8	12.4	11.8	10.0	10.4	92	73	78	8	10	3	4.0	C	SW 1	W 1	0.7	5.7	●°,●
17	06.0	04.4	04.0	8.0	18.2	14.1	13.6	19.7	5.6	—	14.6	14.5	13.6	12.3	10.4	10.0	9.3	97	48	59	6	8	0	9.6	SE 1	W 1	C	1.8	4.3	⊅²,≡°
18	97.7	97.4	96.8	14.1	11.0	8.9	10.7	17.5	8.0	—	11.9	13.3	13.6	12.2	11.1	9.7	11.1	69	74	96	5	10	4	3.9	S 3	SW 2	C	2.0	0.8	●°,●,▲,●² (4)
19	96.3	97.3	99.4	7.0	13.5	10.3	10.3	14.6	6.6	—	12.4	12.6	13.2	12.2	9.4	9.7	10.8	95	63	86	10	7	7	3.7	C	NW 3	NW 2	1.0	23.6	●,●°
20	01.3	02.2	03.7	10.0	16.0	12.3	12.7	16.0	8.9	—	13.5	13.5	13.1	12.3	12.0	11.8	11.8	98	64	82	9	7	3	3.2	SW 1	NW 3	C	1.0	2.4	●°,●
21	03.8	02.1	02.0	8.2	17.8	15.1	14.1	19.8	6.1	—	14.7	14.3	13.0	12.2	10.4	9.1	12.3	96	45	72	4	8	8	6.7	NW 1	SW 3	C	1.8	0.8	≡,●°
22	00.2	99.1	98.9	11.1	14.1	13.0	12.8	17.2	10.4	—	14.6	14.7	13.3	12.2	12.8	11.6	14.1	97	72	94	10	10	10	3.4	C	SW 2	C	0.8	16.8	●²,●,●°
23	97.8	96.6	00.3	10.2	16.5	11.1	12.2	19.9	8.8	—	15.3	15.0	13.5	12.2	12.1	11.9	11.2	98	63	85	10	9	10	4.2	C	SW 1	C	0.9	7.7	≡°,≡,●
24	01.8	02.0	03.7	10.1	19.3	13.5	14.1	19.4	7.4	—	16.5	15.7	13.4	12.3	12.0	9.7	11.2	97	43	73	6	4	8	11.4	C	NW 4	C	1.5	3.7	⊅²
25	02.9	00.7	00.7	10.1	18.6	14.1	14.2	19.0	8.2	—	17.9	17.0	14.1	12.4	11.9	10.0	11.6	96	46	73	3	5	9	10.2	C	NE 2	NW 1	1.2		„ ,≡
26	99.3	98.2	98.7	13.0	18.9	14.2	15.1	19.1	10.6	—	17.7	17.2	14.6	12.4	12.7	11.5	11.4	85	53	70	8	8	2	5.0	C	NE 4	E 2	1.6		⊅,(≡),≡
27	98.7	98.1	99.4	11.9	17.6	15.1	14.9	18.4	10.7	—	16.3	15.9	14.8	12.6	12.9	11.4	11.8	93	56	69	10	8	2	4.5	C	N 2	NW 2	1.6		„
28	01.3	99.8	03.1	14.6	21.3	15.0	16.5	21.6	9.0	—	17.4	16.9	14.8	12.7	11.9	10.4	13.7	72	41	81	3	6	8	9.1	NW 1	NE 3	C	2.5		„
29	02.9	02.5	02.2	11.3	20.1	15.0	15.4	20.2	7.8	—	18.6	18.0	15.1	12.9	12.9	9.2	12.8	96	39	75	0	8	9	8.3	SE 1	E 2	SE 1	1.7		⊅²,≡²,≡ (5)
30	01.6	99.8	00.4	13.1	13.9	13.3	13.4	21.2	9.3	—	17.5	17.7	15.5	13.0	13.1	11.2	12.8	87	71	84	3	10	10	6.6	SE 1	W 2	SE 1	1.4		⊅²,≡,●,▲ (6)
31	99.1	98.9	99.1	10.0	17.6	13.1	13.5	18.0	7.2	—	16.8	16.9	15.5	13.2	11.8	7.1	9.6	95	35	64	2	3	8	9.4	C	NE 2	C	1.8	15.5	
																												–		
Ort.	00.6	99.9	00.9	10.0	17.3	12.8	13.2	18.9	7.5	—	15.5	15.2	13.6	11.8	11.2	9.8	11.2	91.2	50.8	76.8	6.7	7.5	5.2	6.1	0.5	2.0	0.5	46.5	108.0	

Haziran 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

1	98.9	98.5	99.9	11.1	20.4	14.9	15.4	21.2	6.3	—	18.1	17.5	15.5	13.3	9.3	7.9	10.5	69	33	62	2	3	0	12.8	C	SE 1	C	2.1		⊅
2	01.0	01.3	03.5	12.3	16.6	12.5	13.5	21.0	7.8	—	16.6	17.4	15.8	13.4	12.1	10.4	11.6	85	55	80	0	9	10	6.7	C	C	NW 1	0.9		⊅,≡,●,≡ (7)
3	04.7	04.4	05.1	11.2	18.0	15.9	15.3	19.6	8.6	—	16.4	16.7	15.6	13.5	12.7	12.0	14.0	95	58	77	3	7	2	8.6	C	C	C	1.4	6.4	●,●°,⊿
4	04.8	03.3	04.0	13.0	16.2	14.3	14.5	17.9	9.7	—	15.4	16.2	15.6	13.6	14.0	14.2	15.0	93	77	92	8	10	9	0.8	E 1	NW 3	C	0.6	0.4	⊅,●°,●
5	04.2	04.3	05.0	11.1	17.6	14.1	14.2	18.6	6.7	—	15.2	15.4	15.3	13.6	11.8	12.3	12.9	88	61	80	10	7	7	3.3	NW 1	NE 2	N 1	0.8	1.4	
6	05.3	04.2	05.1	12.2	21.6	17.1	17.0	22.2	11.0	—	18.3	17.3	15.1	13.7	12.4	12.8	15.2	87	50	79	9	6	10	5.6	C	NE 2	C	1.8		⊅°,●°,≡
7	04.0	03.3	04.2	16.1	20.1	14.1	16.1	22.1	11.7	—	18.1	17.8	15.5	13.6	14.2	13.8	12.1	79	59	76	2	10	10	5.3	C	SE 2	E 2	1.7	0.0	⊅,≡,●°,●
8	02.9	02.7	02.1	12.1	15.2	13.9	13.3	16.6	10.8	—	15.7	16.3	15.7	13.6	13.4	12.7	11.4	95	74	76	10	9	3	0.4	C	NW 3	NW 1	1.1	2.8	●°,●,●²,●°
9	02.1	01.1	01.1	12.4	19.9	15.2	15.7	20.0	8.2	—	16.1	16.1	15.2	13.8	8.5	11.6	11.5	59	50	67	3	7	8	7.1	C	NE 2	SW 1	1.7	4.5	⊅,≡
10	01.1	01.7	03.3	12.9	19.6	16.2	16.2	20.1	9.0	—	16.2	16.6	15.4	13.8	12.8	11.4	13.1	86	49	71	2	5	2	8.9	C	N 1	SE 1	1.5		„ ,≡,●,▲,≡
11	06.2	06.2	06.2	12.3	22.3	19.0	18.2	22.4	7.1	—	17.8	17.3	15.4	13.8	12.7	8.4	8.5	89	32	38	2	5	0	10.1	C	NW 2	SW 2	2.4	4.6	⊅²
12	06.6	07.0	07.5	15.2	23.0	19.1	19.1	23.5	9.7	—	19.0	18.4	15.8	13.8	11.5	9.2	10.1	67	32	46	3	7	3	10.9	SE 1	W 3	SW 2	2.8		„
13	07.3	06.0	07.0	14.6	18.3	13.1	14.8	21.7	10.6	—	17.7	17.9	16.2	13.8	12.3	15.5	12.7	74	73	84	3	7	2	6.1	C	SE 1	SW 1	2.0		⊅°,●²,≡,●
14	06.0	04.8	05.3	10.5	18.1	15.1	14.7	20.6	7.6	—	16.6	17.2	16.1	14.0	11.8	12.0	13.2	93	58	77	2	3	0	8.3	C	SE 1	C	1.0	3.9	⊅²,●²,≡
15	04.8	04.3	03.5	10.3	22.1	17.1	16.7	23.7	7.6	—	18.9	18.2	16.1	14.1	12.3	9.2	9.6	98	35	49	10	2	0	10.9	C	NE 1	SE 1	2.0	15.1	⊅²,≡²,≡,≡°
16	03.5	02.9	02.2	13.8	27.3	22.0	21.3	28.4	10.5	—	20.2	19.4	16.3	14.2	11.5	8.5	11.2	73	23	42	2	8	6	11.1	C	NW 2	NW 1	3.9		⊅
17	05.3	05.0	02.0	18.6	36.1	24.8	24.6	80.2	13.6	—	22.6	21.4	16.9	14.3	13.3	12.1	9.1	62	28	30	1	3	0	13.4	W 2	SW 2	SW 2	4.5		⊅°
18	08.9	00.1	01.7	21.3	16.4	13.7	16.3	21.9	13.1	—	19.4	20.3	17.7	14.5	11.9	15.8	13.4	47	85	86	0	10	10	4.7	SW 3	N 2	N 1	4.0		≡,●
19	01.7	01.7	03.0	12.4	16.9	13.3	14.0	17.4	10.6	—	18.7	18.7	17.7	14.6	10.7	8.8	10.5	74	46	69	9	7	2	5.3	N 2	N 1	NW 2	2.0	1.6	⊅°
20	03.3	02.5	02.4	10.8	21.1	18.2	17.1	22.6	6.2	—	19.7	19.2	17.3	14.8	10.5	7.4	9.3	81	30	45	0	2	8	12.7	NE 1	NE 1	C	2.4		⊅²
21	03.8	04.4	07.3	14.7	24.3	17.1	18.3	24.4	9.8	—	21.3	20.6	17.6	15.0	12.8	11.0	12.0	77	36	61	5	5	0	11.5	C	NW 3	C	2.8		⊅
22	09.8	10.0	11.3	12.8	24.2	18.9	18.7	24.9	8.6	—	22.1	21.5	18.1	15.1	11.8	11.2	12.3	80	37	57	0	2	0	13.2	C	NW 1	NW 2	2.4		„
23	11.5	10.2	09.3	15.4	24.9	20.0	20.1	25.4	10.4	—	23.2	22.5	18.6	15.2	14.5	9.1	10.5	83	29	45	0	0	0	13.6	NE 1	NE 3	SW 2	3.3		„
24	07.1	04.6	08.4	15.4	28.2	23.1	22.5	28.6	10.8	—	23.9	23.8	19.1	15.4	14.4	12.5	10.4	82	33	37	0	1	0	13.7	C	N 3	SW 2	3.5		„
25	02.6	00.8	02.6	17.2	29.1	16.6	19.9	29.2	13.0	—	24.7	24.3	19.6	15.6	14.2	11.0	15.2	73	27	81	0	5	10	11.3	C	E 2	S 4	4.0		⊅,≡,●²
26	02.5	02.5	05.8	14.7	28.2	21.2	21.3	28.5	11.6	—	23.1	23.0	20.1	15.9	14.0	10.7	16.4	84	28	65	0	4	0	11.3	NW 1	NE 3	W 2	1.8	14.4	
27	08.3	08.7	12.2	17.7	28.2	22.1	22.5	29.4	13.4	—	24.3	25.0	20.1	16.1	14.2	12.0	13.6	70	31	51	0	4	0	13.4	SE 1	N 1	NW 1	3.0		⊅²
28	11.4	10.0	08.8	19.3	28.1	22.9	23.3	29.5	15.0	—	25.7	24.9	20.4	16.3	16.7	10.5	11.1	74	28	40	0	1	—	13.6	C	E 2	SW 2	3.7		„
29	07.5	04.4	08.7	18.0	29.3	23.0	23.3	30.2	14.0	—	25.8	25.0	20.8	16.6	17.3	8.8	11.4	67	21	40	0	0	1	13.6	C	SE 2	NE 3	4.0		⊅
30	01.8	00.2	01.7	20.1	27.5	18.2	21.0	29.2	17.4	—	25.7	25.7	21.4	16.8	17.2	15.5	16.4	73	42	78	1	6	10	10.3	C	NW 5	C	3.3		⊅°,≡,●°
31																												–		
Ort.	04.6	04.3	04.7	14.3	22.4	17.5	18.0	23.8	10.3	—	19.9	19.7	17.2	14.5	12.8	11.3	12.2	78.6	44.0	62.7	2.9	5.2	3.6	9.3	0.5	1.9	1.2	72.4	55.1	

(1) ●²,●° (2) ≡°,(≡) (3) ≡°,≡ (4) ≡,●²≡,▲,●,≤ (5) ≡°,≡ (6) ●²,●° (7) ●²,●°

Temmuz 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü donuk sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	00.3	00.8	01.7	18.2	24.3	18.8	20.0	26.0	16.2	–	21.1	22.5	21.6	17.0	15.2	12.4	14.1	72	41	66	8	9	8	2.5	NW 1	NW 1	W 2	1.8	1.5	●,≡,●,⌒,●°
2	02.2	01.8	02.9	19.7	26.5	20.3	21.7	26.6	15.6	–	21.4	21.8	20.8	17.2	12.1	12.5	17.4	53	36	73	0	3	2	12.5	C	NW 4	C	4.2	13.4	
3	02.4	01.6	02.7	19.4	24.3	16.7	19.3	24.8	14.2	–	21.4	22.2	20.5	17.2	16.7	11.8	15.2	74	38	80	1	7	10	7.1	C	NE 4	SE 2	2.4		⌒,≡,●°,≡,●
4	01.4	00.6	02.4	16.2	20.7	15.3	16.9	21.6	12.9	–	19.9	20.7	20.3	17.4	14.7	12.9	14.8	80	54	84	8	5	7	4.2	NW 2	NE 2	NW 2	1.6	3.0	
5	03.0	02.5	04.6	15.0	20.9	16.0	17.0	21.9	13.6	–	19.4	20.1	20.0	17.4	14.0	12.3	8.8	82	50	48	10	5	2	7.0	NW 2	NE 4	C	2.4		⌒
6	05.4	06.1	07.8	16.0	21.2	16.3	17.5	22.0	9.4	–	20.7	20.5	19.6	17.3	8.8	10.7	10.8	48	42	58	2	5	2	13.2	C	N 4	C	3.2		⌒°
7	07.8	06.7	07.1	14.4	22.1	17.3	17.5	23.0	8.8	–	21.7	21.5	19.7	17.3	12.0	10.5	12.4	74	40	62	0	3	0	11.3	NW 2	N 3	N 1	2.7		⌒
8	06.0	04.0	03.1	15.3	25.4	20.7	20.5	25.8	10.8	–	22.7	22.3	19.9	17.2	13.6	11.9	12.4	78	37	51	0	5	0	12.6	C	SE 1	NW 2	2.9		⌒
9	02.5	01.4	03.5	14.3	27.1	20.2	20.5	27.8	10.6	–	23.5	23.1	20.2	17.3	13.7	11.0	17.1	85	31	72	2	6	0	11.7	C	N 2	C	3.0		⌒ ,●
10	05.4	04.6	06.1	14.2	26.4	19.5	19.9	27.4	10.8	–	23.7	23.3	20.5	17.4	13.1	9.3	15.7	81	27	69	0	1	0	13.2	C	NE 2	NW 2	2.9	0.4	⌒
11	06.6	05.3	06.4	14.7	25.4	19.1	19.6	27.0	11.6	–	24.4	24.1	20.8	17.4	14.4	8.7	14.1	87	27	64	0	3	0	13.1	C	N 2	C	2.8		⌒
12	05.6	03.0	02.1	14.4	26.3	20.5	20.4	27.5	11.0	–	25.0	24.1	21.2	17.6	13.8	7.6	9.2	85	22	38	0	0	0	12.8	C	NE 3	C	3.2		⌒
13	01.4	00.4	03.3	14.4	26.8	19.0	19.7	27.9	9.9	–	24.1	24.1	21.5	17.9	12.3	10.0	15.2	75	29	69	0	5	0	11.5	N 1	NE 4	SW 1	3.9		⌒
14	04.6	04.4	05.1	16.4	24.1	19.8	20.0	25.2	12.4	–	24.6	24.1	21.5	17.8	12.1	12.0	14.4	65	40	63	1	0	0	13.0	NW 3	N 2	NW 2	3.2		⌒
15	03.1	01.1	01.6	16.1	29.3	22.1	22.4	29.6	11.7	–	25.0	24.7	21.7	18.0	15.1	12.8	16.4	83	31	62	0	5	0	11.8	E 1	SE 3	NW 2	3.2		⌒
16	01.6	00.7	02.9	18.3	24.2	17.6	19.4	24.6	16.7	–	23.4	24.3	21.9	18.1	17.7	16.0	15.1	85	53	75	7	6	2	6.8	C	N 5	NW 3	3.0	0.8	●,≡
17	01.6	99.7	01.3	16.8	24.7	17.2	19.0	24.8	14.9	–	23.4	23.4	21.8	18.2	16.0	15.6	16.9	84	50	87	8	6	1	7.6	NW 1	NE 3	NW 1	1.9	0.4	⌒ ⌒
18	01.7	00.7	03.1	16.3	24.1	19.4	19.8	25.4	15.1	–	23.0	23.1	21.6	18.4	17.1	15.8	15.6	92	53	69	8	7	0	7.5	N 2	N 3	C	1.7	5.8	⌒
19	03.9	03.1	04.4	16.1	28.1	21.3	21.7	28.3	13.0	–	24.8	24.0	21.5	18.4	16.4	15.4	15.8	90	41	63	0	3	0	12.4	C	NE 3	C	3.2		⌒
20	05.1	04.0	06.0	20.1	30.3	22.5	23.9	30.9	15.7	–	26.7	25.5	21.8	18.4	15.2	16.1	14.7	64	38	53	3	4	0	12.2	C	NE 4	C	3.2		⌒
21	06.4	05.0	05.8	21.2	29.0	21.1	23.1	30.0	18.0	–	27.2	26.3	22.3	18.6	14.8	8.4	13.1	59	21	53	3	2	0	12.1	SW 1	N 3	N 3	4.6		
22	04.6	03.4	02.6	18.9	27.8	20.4	21.9	28.0	15.1	–	26.0	25.8	22.7	18.7	14.7	14.0	15.4	67	38	64	0	1	0	12.2	N 1	N 3	NW 2	3.7		⌒°
23	01.7	00.0	02.0	17.4	24.9	18.8	20.0	25.9	15.8	–	24.6	25.0	22.9	18.8	16.5	13.4	15.8	83	43	72	7	6	0	8.1	S 2	NE 3	NW 3	3.3		⌒
24	02.2	01.4	03.5	18.0	23.2	16.3	18.5	24.4	15.7	–	23.7	24.1	22.6	19.0	16.5	14.8	11.6	79	52	62	3	8	0	10.1	NW 2	N 6	NW 3	2.6		⌒ ,≡
25	04.2	03.7	04.4	15.5	23.0	18.5	18.9	24.8	15.0	–	24.3	24.1	22.3	19.0	14.2	14.8	14.4	81	53	68	8	7	1	5.9	NW 2	NE 4	NW 3	2.6		(≡),●°
26	04.4	03.3	04.7	17.1	25.7	17.1	19.3	26.7	14.4	–	24.8	24.4	22.2	19.2	15.2	6.3	13.7	79	19	70	2	4	0	11.6	NE 2	N 3	NE 1	3.2	0.0	⌒
27	04.2	03.3	04.3	16.2	25.6	18.8	19.9	26.8	12.6	–	24.8	24.7	22.3	19.1	14.2	13.1	15.0	76	40	69	0	1	0	11.8	SE 2	N 3	C	3.3		⌒
28	04.7	03.9	06.2	16.9	27.8	20.1	21.2	28.4	14.4	–	25.7	25.1	22.5	19.2	15.9	12.8	13.4	83	35	58	1	4	0	11.0	SW 1	N 2	NW 2	3.0		⌒
29	05.7	04.7	05.8	16.8	29.8	22.7	23.0	30.0	13.7	–	26.0	25.5	22.6	19.2	14.4	13.6	13.3	75	32	49	0	4	0	10.7	SE 1	NE 1	N 2	3.6		⌒°
30	06.2	04.7	06.0	18.4	28.4	20.9	22.2	29.0	15.2	–	26.3	25.9	22.9	19.3	15.5	13.6	13.2	73	35	54	0	3	0	11.8	S 1	N 1	C	3.9		⌒
31	05.6	04.0	05.4	17.5	28.2	20.9	21.9	28.6	13.8	–	26.1	25.9	23.1	19.4	15.1	15.1	16.0	75	40	65	0	2	0	11.8	C	N 4	NE 1	4.9		⌒
Ort.	03.9	02.9	04.2	16.8	25.6	19.2	20.2	26.5	13.5	–	23.8	23.7	21.5	18.1	14.5	12.4	14.2	76.4	38.3	64.2	2.6	4.2	1.1	10.4	1.0	3.0	1.3	95.1	24.6	

Ağustos 1963 KÜTAHYA $\varphi = 39° 24'$ N. $\lambda = 29° 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

1	05.0	03.9	05.3	18.7	27.1	20.3	21.6	28.0	17.0	–	26.1	25.6	23.2	19.5	14.1	9.7	12.1	65	27	62	0	1	0	11.8	NW 1	NE 3	N 2	4.6		⌒°
2	04.2	02.4	02.5	16.8	26.1	19.2	20.3	27.2	15.0	–	25.7	25.7	23.3	19.6	13.2	13.3	12.9	69	30	58	0	1	0	11.9	N 1	SE 4	NW 2	4.5		
3	02.5	02.0	03.3	16.6	25.1	18.2	19.5	26.6	14.4	–	25.2	25.5	23.2	19.8	11.4	10.1	13.1	60	33	62	0	0	0	11.9	NW 1	E 4	NE 2	4.3		⌒°
4	03.3	03.0	04.3	17.0	25.3	19.2	20.2	26.2	14.4	–	25.5	25.5	23.2	19.8	15.4	12.3	13.7	79	38	61	0	2	0	11.7	E 1	NE 4	SE 1	3.4		⌒
5	04.7	04.7	06.6	15.7	28.1	19.3	20.6	28.3	12.8	–	25.6	25.5	23.2	19.8	14.7	11.0	15.5	82	29	69	0	1	1	11.7	C	NE 3	C	3.8		⌒
6	06.7	05.7	06.5	16.1	26.2	18.0	19.6	27.0	12.2	–	25.3	25.3	23.3	19.9	14.1	9.7	13.2	77	28	64	2	2	0	11.7	C	NE 3	NE 2	3.6		⌒
7	06.0	05.0	04.8	16.3	24.0	19.0	19.6	25.6	13.7	–	24.8	25.1	23.3	20.0	14.4	11.2	12.4	77	37	57	0	2	0	11.7	NW 2	NE 3	N 1	3.9		⌒°
8	04.4	03.4	03.5	14.6	26.4	21.9	21.2	28.0	10.7	–	24.9	25.0	23.1	20.0	13.2	10.2	10.4	80	30	40	0	1	0	11.7	E 2	NE 3	C	3.0		⌒
9	03.7	02.9	02.1	14.7	28.4	22.4	22.0	30.5	12.2	–	25.7	25.5	23.2	20.0	12.5	11.9	10.4	75	30	39	0	0	0	11.4	E 1	SE 2	W 2	3.9		⌒
10	02.5	00.3	00.0	15.2	30.7	24.7	23.8	31.6	12.9	–	26.2	25.9	23.3	20.1	11.2	12.1	13.4	65	28	43	0	2	0	11.4	C	SW 3	W 3	5.8		⌒
11	01.6	01.4	03.8	18.1	27.0	18.3	20.4	27.4	15.6	–	26.1	26.1	23.5	20.1	15.2	11.0	13.6	73	31	64	0	4	0	10.9	C	NW 4	NW 2	4.2		⌒°
12	04.7	03.9	04.6	15.3	25.2	19.4	19.8	25.3	12.9	–	24.9	25.3	23.6	20.2	14.5	13.1	14.4	84	41	64	0	3	0	11.4	NW 2	NE 3	N 2	2.3		⌒
13	04.7	03.7	05.0	14.1	28.0	21.4	21.2	28.2	11.2	–	24.7	24.9	23.4	20.3	14.0	9.8	11.6	87	26	45	0	0	0	11.3	N 1	N 3	C	3.6		⌒
14	06.0	05.6	07.1	17.7	27.1	20.7	21.6	28.1	9.7	–	24.5	24.5	23.3	20.3	11.0	11.9	15.1	54	33	62	0	0	0	11.5	C	NE 4	C	4.7		⌒
15	07.1	06.2	07.3	16.3	28.2	20.9	21.6	29.0	12.2	–	24.9	24.8	23.1	20.3	13.4	10.0	12.3	73	26	50	0	0	0	11.4	C	NE 5	C	4.7		⌒
16	06.7	04.8	05.1	16.0	29.9	24.3	23.8	31.0	13.0	–	25.7	25.3	23.2	20.4	13.4	12.7	12.3	73	30	39	0	0	0	12.0	C	NE 4	C	5.3		⌒°
17	06.0	05.3	06.1	14.7	32.8	25.4	24.6	33.2	12.8	–	26.2	25.8	23.3	20.4	12.1	14.7	19.6	73	29	60	0	2	0	10.9	C	NE 2	NW 1	5.2		⌒
18	06.2	04.2	03.8	18.7	32.3	25.6	25.6	33.8	16.3	–	27.3	26.7	23.5	20.4	17.4	13.2	16.7	81	27	51	0	0	0	10.9	C	NW 2	C	4.5		⌒
19	02.5	00.0	01.1	17.5	36.5	26.8	26.9	36.6	15.0	–	27.4	26.9	23.8	20.5	15.6	13.1	14.7	78	21	42	0	1	0	10.8	C	SW 2	C	6.4		⌒
20	03.9	03.4	03.9	21.3	30.1	21.5	23.6	30.2	17.6	–	27.5	27.1	24.2	20.6	16.5	22.0	20.8	66	51	82	0	1	0	10.8	C	NE 4	C	3.6		
21	03.0	00.4	00.4	17.1	34.8	25.3	25.6	35.0	16.2	–	27.5	26.7	24.3	20.6	17.2	9.3	17.7	89	16	55	0	3	0	9.0	C	SE 2	SW 2	3.7		⌒
22	99.1	96.2	97.0	16.5	33.6	24.7	24.9	34.8	15.6	–	27.5	26.8	24.4	20.7	16.0	8.7	19.9	80	17	63	1	6	0	9.0	C	SW 3	NW 2	5.9		⌒
23	00.3	01.6	05.3	17.5	23.3	14.2	17.3	25.6	14.0	–	26.3	26.6	24.4	20.9	16.9	15.6	12.7	80	54	79	8	5	0	10.1	NW 2	NE 4	C	3.0		
24	07.1	06.5	07.5	10.3	22.1	16.2	16.2	24.0	9.6	–	23.4	24.4	24.2	21.0	10.1	8.4	10.8	81	32	59	0	0	0	10.8	C	NE 3	C	3.0		⌒
25	06.9	05.3	05.7	10.4	25.9	18.6	18.4	27.6	8.4	–	23.6	23.9	23.8	21.0	11.2	11.5	10.8	89	34	51	0	0	0	11.0	C	NE 3	C	3.6		⌒
26	05.6	04.4	06.0	12.2	26.5	17.3	18.3	28.0	9.4	–	23.9	24.1	23.5	21.0	11.8	10.5	10.2	82	31	52	0	0	0	11.4	SE 1	N 1	NE 1	4.2		⌒
27	06.0	04.7	05.4	11.6	25.2	17.1	17.8	26.8	10.4	–	23.6	23.9	23.3	20.9	9.7	11.9	11.6	71	37	60	0	0	0	11.4	C	NE 2	C	3.3		⌒
28	04.6	02.7	02.7	12.4	27.1	20.1	19.9	28.8	10.2	–	24.2	24.0	23.1	20.9	12.7	12.8	12.1	88	36	52	0	0	0	11.2	C	NE 2	C	3.8		⌒
29	02.2	00.3	01.1	11.3	29.0	20.4	20.3	29.9	10.1	–	24.1	24.2	23.1	20.8	11.8	10.0	14.8	87	25	62	0	0	0	10.8	C	C	C	3.6		⌒
30	01.3	00.3	02.7	13.2	29.6	21.6	21.5	31.2	10.7	–	24.4	24.2	23.1	20.8	13.3	13.1	15.2	88	32	60	0	1	0	10.9	C	E 2	C	3.4		⌒
31	03.5	02.1	02.6	13.3	30.6	22.7	22.3	31.5	11.0	–	24.4	24.3	23.1	20.8	13.6	11.2	13.2	89	25	48	0	0	0	10.9	N 1	C	C	3.2		⌒
Ort.	04.3	03.1	04.0	15.4	28.1	20.8	21.3	29.2	12.8	–	25.4	25.3	25.8	20.4	13.5	11.8	13.8	77.2	31.1	56.3	0.4	1.2	0.0	11.1	0.5	2.8	0.8	127.0	.	

Eylül 1963 KÜTAHYA $\varphi = 39^\circ 24'$ N. $\lambda = 29^\circ 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü çimlik sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	02.5	01.6	05.6	16.5	28.6	18.1	20.3	29.2	13.8	—	24.3	24.4	23.2	20.8	15.5	11.7	15.7	83	30	76	5	6	7	9.4	C	NW 1	NNW 2	3.8		◺°
2	06.1	05.8	07.0	15.2	22.5	16.4	17.6	23.2	12.7	—	22.9	24.1	23.1	20.8	13.3	12.8	12.1	77	47	65	4	2	0	10.5	NW 2	N 3	NW 2	3.5		◺
3	06.6	05.1	06.4	13.1	24.2	18.1	18.4	24.6	11.2	—	22.1	22.7	22.8	20.8	12.0	8.8	10.9	80	29	53	0	0	0	10.7	C	N 2	NW 2	3.5		◺
4	06.0	05.1	06.4	13.6	24.7	18.7	18.9	24.8	9.6	—	21.9	22.5	22.5	20.7	11.9	10.9	12.3	76	35	57	0	0	0	10.6	C	N 2	C	3.0		◺
5	07.1	07.0	08.7	11.5	26.4	21.1	20.0	26.6	9.0	—	22.2	22.5	22.3	20.6	11.9	11.2	10.5	87	33	42	0	0	0	10.5	C	NE 2	C	3.0		◺
6	08.6	07.1	07.3	12.0	28.5	22.1	21.2	29.0	9.4	—	22.7	22.1	22.2	20.5	11.3	11.3	11.1	81	29	42	0	0	0	10.5	C	NNW 1	SW 2	3.6		◺
7	07.0	05.3	04.8	13.1	30.5	23.6	22.7	31.0	10.0	—	23.1	23.1	22.3	20.5	11.1	13.5	12.8	74	31	44	1	0	0	10.4	NW 1	N 1	C	4.1		◺°
8	04.4	03.0	03.7	13.3	31.9	25.1	23.9	31.8	10.2	—	23.6	23.3	22.3	20.4	11.7	11.7	15.1	77	25	48	0	0	0	10.6	C	E 1	C	3.4		◺
9	03.4	01.1	02.1	14.2	33.5	23.8	23.8	33.6	12.0	—	24.0	23.7	22.5	20.4	13.3	14.0	14.9	83	27	51	0	0	0	10.3	C	SE 1	C	4.4		”
10	02.4	00.2	02.5	15.5	29.9	20.1	21.4	30.0	13.6	—	23.8	23.7	22.6	20.4	15.6	17.5	20.9	89	41	90	0	3	10	7.7	C	C	C	2.8		” ,●,≡
11	03.3	02.5	04.4	16.2	24.3	18.1	19.2	25.0	15.2	—	22.8	23.2	22.7	20.4	17.3	15.1	16.9	94	50	82	2	2	0	8.6	NE 1	NE 1	C	2.2	1.5	”
12	05.8	05.3	07.3	16.2	26.9	18.9	20.2	26.9	14.8	—	22.9	22.9	22.5	20.4	16.5	14.9	13.9	90	42	63	8	4	9	6.1	C	NE 3	C	1.6		” ,●°,≡
13	06.9	05.8	07.8	16.2	25.7	18.0	19.5	26.0	13.4	—	22.5	22.9	22.4	20.4	14.7	13.9	14.9	80	42	72	2	2	0	9.9	NW 1	NE 4	C	2.6	0.0	”
14	07.4	06.6	08.2	16.2	22.7	17.6	18.5	23.0	14.0	—	21.9	22.9	22.3	20.4	15.5	13.3	14.5	85	49	73	7	3	4	8.6	C	N 2	N 2	2.5		”
15	07.7	08.2	08.6	14.5	16.3	12.3	13.9	18.0	11.2	—	19.2	21.2	22.2	20.4	13.5	10.3	10.7	82	55	75	8	7	0	5.7	NNW 2	N 5	NW 4	2.4		”
16	07.7	07.3	09.6	12.9	17.1	13.0	14.0	18.7	9.4	—	17.6	19.1	21.4	20.3	11.7	12.5	12.7	79	64	85	8	5	9	3.5	NW 4	NW 5	N 3	1.7		●°
17	08.7	07.3	06.6	13.1	17.7	14.0	14.7	18.3	11.3	—	18.6	18.7	20.8	20.2	13.7	13.5	14.4	91	66	91	8	9	10	0.9	W 2	N 3	NW 2	1.6	0.0	
18	03.7	03.3	03.9	14.6	17.9	15.0	15.6	19.1	13.2	—	17.8	18.8	20.3	20.0	14.5	17.6	16.7	88	86	98	9	7	7	1.8	NW 2	NW 2	C	1.0		●
19	03.7	03.9	05.1	13.3	18.1	15.6	15.7	20.4	12.4	—	17.0	18.1	20.0	19.8	13.6	14.7	13.9	89	71	79	6	5	0	3.6	C	C	C	1.0	4.1	
20	05.6	06.0	08.3	8.7	21.3	16.1	15.6	21.4	7.4	—	17.1	17.9	19.5	19.7	10.9	10.9	13.6	98	43	74	10	3	7	7.4	C	NE 3	N 2	0.9		≡²,◺,≡,≡
21	08.7	09.3	10.7	14.8	20.0	14.3	15.9	20.8	13.1	—	18.3	18.7	19.5	19.4	**14.8**	**9.9**	**12.9**	**88**	**42**	**80**	**10**	4	0	7.1	NW 2	NE 3	NNW 2	2.3		
22	11.3	10.2	11.0	10.7	19.5	11.2	13.2	19.6	9.6	—	17.0	18.1	19.4	19.3	11.5	13.3	9.5	90	29	71	8	1	0	9.3	C	NE 2	C	2.5		◺
23	10.4	08.7	09.4	7.7	16.5	10.5	11.3	16.8	6.2	—	15.5	17.3	19.2	19.2	9.3	6.7	8.3	88	36	65	7	1	0	8.6	C	NE 1	C	2.4		”
24	08.3	06.7	08.3	9.0	21.1	13.9	14.5	21.4	7.6	—	16.7	17.1	18.9	19.0	10.4	9.7	**11.6**	90	**39**	73	2	2	9	7.8	C	C	SSE 2	1.9		”
25	07.8	06.4	07.8	7.4	21.7	13.5	14.0	23.1	7.0	—	16.7	17.7	18.8	18.9	10.0	10.7	12.4	97	41	80	3	5	0	7.6	C	SW 1	C	1.4		” ,≡,●
26	08.0	06.9	07.9	7.2	22.9	16.1	15.6	24.4	6.2	—	17.0	17.7	18.7	18.8	9.9	9.1	7.3	97	32	40	0	2	2	8.3	C	W 1	C	2.7	0.1	◺²
27	07.9	06.5	07.9	8.2	25.3	16.2	16.5	25.4	7.4	—	17.7	18.1	18.7	18.7	8.7	8.9	9.7	80	28	53	4	2	0	8.4	C	NW 2	C	2.0		◺
28	08.2	06.5	08.4	7.7	25.9	18.0	17.7	27.8	6.8	—	17.7	18.3	18.8	18.6	9.5	8.8	11.1	89	26	54	0	3	2	8.3	C	SW 1	C	2.5		”
29	07.4	05.7	08.4	10.1	26.5	18.2	18.3	26.6	8.2	—	18.6	18.9	18.8	18.6	11.9	12.3	14.8	88	35	71	2	6	3	8.2	C	SW 3	NW 3	3.3		”
30	10.0	08.2	07.5	11.8	18.0	13.9	14.4	20.2	10.5	—	17.9	18.7	19.0	18.5	13.3	14.1	14.0	97	68	88	10	8	0	1.9	C	NW 1	C	1.0	0.1	●°
31																												–		
																												–		
Ort.	06.8	05.8	07.1	12.5	23.5	17.1	17.6	24.2	10.5	—	20.0	20.6	21.0	19.9	12.6	12.1	13.9	86.2	42.4	67.8	4.1	3.1	2.6	7.8	0.6	1.9	0.9	74.6	5.8	

Ekim 1963 KÜTAHYA $\varphi = 39^\circ 24'$ N. $\lambda = 29^\circ 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

1	07.6	06.0	07.1	9.2	22.5	16.1	16.0	23.6	8.0	—	17.7	18.0	18.9	18.4	11.3	11.1	11.2	97	41	61	10	4	3	7.2	C	NW 3	C	1.5		≡²,◺,≡,≡
2	07.5	05.4	07.8	9.0	24.9	16.1	16.5	26.2	7.8	—	18.1	18.3	18.8	18.4	10.7	9.1	13.2	92	29	73	0	7	2	6.4	C	SE 1	C	2.3		◺,≡
3	09.7	08.7	11.0	10.0	23.6	16.7	16.8	24.8	8.0	—	17.7	18.4	18.8	18.4	12.0	8.1	10.5	98	27	55	4	3	0	7.6	C	N 1	C	1.6		”
4	11.4	09.0	08.4	8.1	24.9	17.3	16.9	25.5	7.4	—	17.5	18.3	18.8	18.3	9.9	9.7	8.1	91	31	41	0	3	0	8.0	NW 1	N 1	SW 1	2.4		”
5	07.0	04.4	05.3	8.2	27.7	19.7	18.8	28.4	6.7	—	17.9	18.0	18.7	18.3	9.3	9.1	12.1	86	24	53	2	4	8	8.3	C	C	SE 1	3.1		” ,●°
6	04.6	04.4	05.3	14.5	25.7	17.2	18.8	25.8	12.8	—	19.3	19.3	18.8	18.2	12.8	10.0	9.9	78	30	50	2	3	6	8.5	C	SW 2	C	4.1	0.0	
7	05.1	04.2	06.0	11.3	23.1	12.2	14.7	23.2	9.3	—	16.8	18.1	18.8	18.2	11.7	10.5	11.2	87	37	79	5	3	0	7.2	C	SW 3	C	2.4	0.5	●
8	06.6	06.2	09.4	8.4	23.4	14.2	15.1	24.3	7.9	—	16.7	17.5	18.6	18.2	10.5	8.4	9.9	96	29	61	0	7	0	6.1	C	SW 1	SW 1	2.4	0.4	◺,●
9	11.3	10.1	11.7	5.7	22.1	14.9	14.4	23.0	4.8	—	15.5	16.7	18.3	18.2	8.9	8.5	11.2	97	33	67	5	2	0	8.2	C	NE 1	C	1.7	0.2	”
10	11.5	09.3	10.0	6.6	24.0	15.5	15.4	25.2	6.0	—	16.0	16.7	18.0	18.1	8.9	8.8	11.3	92	29	64	0	3	0	8.2	C	C	C	1.8		”
11	08.2	06.7	08.0	8.3	22.7	15.6	15.6	24.0	7.4	—	16.0	16.7	17.9	18.0	9.9	9.9	15.1	90	35	85	7	3	9	3.6	C	S 1	NE 1	2.5		◺,●°,●,●°
12	09.6	11.3	11.4	13.2	13.7	11.5	12.5	15.8	10.8	—	14.9	16.4	17.8	17.8	11.4	13.1	11.9	95	83	88	10	9	4	0.0	C	NE 1	C	0.4	8.5	●°,●²,●°,●
13	10.0	08.7	09.4	5.4	18.3	11.5	11.7	18.4	4.4	—	13.0	14.8	17.4	17.8	8.8	1.2	11.7	99	53	86	3	7	0	6.4	C	C	C	0.8	3.0	◺²
14	08.2	05.7	05.7	5.7	21.1	14.0	13.7	22.2	4.6	—	12.9	14.2	16.9	17.7	9.1	8.1	9.6	99	33	60	10	2	0	6.1	C	E 2	C	1.7		≡²,◺²⁴≡,≡
15	06.5	05.7	08.3	5.2	21.5	13.2	13.3	21.7	4.2	—	12.7	13.9	16.5	17.5	8.4	8.8	11.5	95	35	76	2	2	0	8.1	C	NW 2	C	1.5	0.1	◺
16	09.6	10.9	13.0	10.1	14.3	11.1	11.7	14.6	9.4	—	12.9	14.1	16.2	17.3	11.5	10.3	10.5	93	63	79	10	9	9	0.0	S 1	N 1	C	0.8	0.2	●
17	12.4	11.1	11.4	10.3	19.9	15.1	15.1	20.9	8.4	—	13.4	14.1	16.0	17.2	10.7	10.9	12.3	85	47	72	8	3	0	4.4	C	E 1	C	1.2	0.5	◺
18	09.4	07.5	09.3	11.5	23.3	15.1	16.3	23.4	10.2	—	14.9	15.1	15.9	**17.0**	12.0	10.1	13.2	89	**35**	77	8	7	10	6.9	C	NW 1	N 2	1.4		◺°,●²,≡
19	07.9	08.4	07.8	12.2	9.9	9.0	10.0	15.2	7.8	—	11.8	13.6	16.1	16.8	12.6	10.5	11.1	95	87	96	10	10	10	0.0	C	C	NW 2	0.1	5.6	●
20	09.4	08.8	09.7	8.1	11.2	8.3	9.0	11.2	7.1	—	10.7	11.9	15.5	16.8	8.9	8.4	9.1	82	63	82	10	10	3	2.5	N 2	N 3	C	0.6	35.3	
21	09.1	08.0	08.6	7.7	7.8	5.0	6.4	9.9	4.4	—	9.3	11.0	14.9	16.6	9.5	8.8	6.9	89	83	81	10	10	3	0.6	NW 2	NNW 2	NW 2	0.6	0.0	●°,●
22	08.6	08.3	09.4	4.5	8.3	5.0	5.7	8.5	4.0	—	7.6	9.5	14.2	16.5	7.6	6.5	6.8	90	59	79	10	4	8	1.5	N 2	N 3	NW 2	0.9	0.1	
23	**08.6**	**08.4**	**08.7**	**4.0**	7.7	5.2	5.5	8.9	3.8	—	7.8	8.6	13.4	16.2	7.3	6.9	7.5	90	65	85	10	6	0	1.5	NW 2	NNE 1	C	0.6	0.3	●°
24	08.2	07.3	08.3	—0.8	10.5	5.9	5.4	11.0	—2.5	—	6.9	8.2	12.8	15.9	5.6	5.6	7.1	96	44	76	0	8	0	4.2	C	NE 2	C	0.8		⊔
25	07.9	06.0	06.4	—2.0	11.2	7.8	6.2	12.2	—2.2	—	7.1	8.1	12.3	15.6	5.2	6.7	7.1	98	50	67	9	8	4	4.7	C	C	NW 1	0.6		≡²,⊔,≡,≡
26	05.8	04.6	06.7	6.1	12.5	7.9	8.6	13.9	5.0	—	9.1	9.3	12.1	15.4	8.9	8.1	9.3	96	56	87	9	5	10	3.2	C	SW 1	C	0.5	1.5	●,●°
27	07.1	06.6	06.9	6.6	10.9	10.1	9.4	11.9	5.3	—	9.7	10.0	12.1	15.0	9.3	9.5	11.5	96	73	93	10	8	10	0.9	C	SE 1	C	0.4	0.6	” ”
28	05.0	06.4	07.8	10.1	11.9	10.7	10.9	12.1	7.9	—	10.3	10.6	12.3	14.8	11.7	11.2	10.0	95	80	78	10	10	10	0.0	SE 2	NW 1	SE 2	0.4	4.0	●°,●
29	07.8	06.2	06.7	8.4	16.5	10.9	11.7	17.6	7.6	—	11.5	11.4	12.5	14.7	10.5	9.3	10.4	96	50	79	8	6	10	5.1	E 2	SW 1	C	1.3	5.1	”
30	05.6	04.2	04.2	8.9	16.0	11.5	12.0	16.2	7.6	—	10.9	11.4	12.7	14.6	9.5	7.7	9.1	82	43	67	3	8	10	5.4	E 1	SW 1	C	1.3		◺
31	08.0	00.8	01.1	7.0	13.1	8.4	9.2	13.4	6.0	—	10.3	10.9	12.8	14.6	9.5	9.1	9.9	95	60	90	8	10	10	0.5	C	NE 1	NW 1	0.4		” ,●°,●,≡
																												–		
Ort.	08.1	07.1	08.1	7.8	17.6	12.0	12.4	18.5	6.4	—	13.1	14.0	16.0	17.0	9.9	9.1	10.3	92.2	48.6	73.8	6.2	5.9	4.5	4.6	0.5	1.3	0.5	42.1	65.9	

Kasım 1963 KÜTAHYA $\varphi = 39^\circ\ 24'$ N. $\lambda = 29^\circ\ 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	02.5	05.0	08.2	8.3	7.2	5.5	6.6	8.4	4.8	—	8.8	10.0	12.7	14.5	9.9	8.5	8.0	90	84	88	10	10	10	0.0	NW 3	N 2	N 2	0.5	18.2	●,●
2	09.1	08.3	09.4	3.1	10.7	5.1	6.0	12.2	2.6	—	7.5	9.0	12.2	14.4	6.4	6.9	7.5	85	53	85	9	1	0	4.8	NNE 1	NE 1	S E 1	0.6	2.0	≡², ⌓, ≡, ⊨°
3	09.0	08.2	09.6	—1.1	11.3	6.1	5.6	13.6	—1.8	—	6.0	7.5	11.7	14.3	5.6	7.9	7.2	98	58	77	10	2	2	3.6	C	C	C	0.3		
4	10.6	10.2	11.4	0.6	14.9	8.2	8.0	17.6	—0.5	—	5.9	7.0	11.1	14.2	6.1	5.6	5.9	96	32	53	2	4	3	5.5	C	NW 1	C	1.1	0.1	⌊
5	12.7	11.3	12.3	1.2	17.3	8.9	9.1	19.0	0.7	—	6.3	7.3	10.8	13.9	6.3	6.4	7.5	95	33	65	5	3	0	6.7	C	NW 1	C	1.3		⌊°
6	12.0	09.8	10.1	2.2	19.0	9.2	9.9	20.3	1.8	—	7.1	7.7	10.5	13.7	6.8	9.6	8.1	95	43	70	4	0	0	6.5	C	C	C	1.3		⌓
7	09.7	07.9	08.4	2.7	19.7	10.3	10.8	20.2	2.2	—	7.3	8.2	10.4	13.5	7.2	7.5	8.4	97	33	68	0	5	0	6.0	C	C	C	1.0		"
8	08.4	06.4	07.4	4.0	19.6	11.9	11.9	20.2	3.3	—	8.4	8.5	10.5	13.3	7.9	7.2	8.9	97	31	64	6	5	0	4.4	C	N 1	W 1	1.1		"
9	08.6	08.8	10.4	6.1	15.3	9.4	10.1	15.6	4.2	—	8.3	9.0	10.6	13.2	7.3	7.5	8.8	91	43	75	2	2	0	6.9	C	NW 1	S W 1	1.3		"
10	10.1	08.8	09.7	—1.6	14.6	6.4	6.5	16.0	—2.0	—	6.1	7.5	10.7	13.1	5.3	5.5	5.9	98	33	61	10	6	0	4.5	C	C	S E 1	1.0		≡², ⌓, ≡, ≡°
11	09.8	07.8	08.7	—0.3	16.2	8.5	8.2	17.7	—1.2	—	5.5	6.6	10.3	13.0	5.7	6.9	5.7	96	38	52	4	2	0	6.1	C	NW 1	C	1.1		⌊
12	09.6	07.8	08.2	2.2	19.1	8.9	9.8	19.8	1.4	—	6.6	7.2	9.9	12.8	6.5	6.4	8.3	92	29	72	5	1	0	6.8	C	C	C	1.5		⌓
13	07.1	04.7	05.8	4.2	20.0	14.9	13.5	20.0	3.2	—	7.5	7.7	9.8	12.7	7.5	7.1	6.0	92	30	35	0	3	0	7.2	C	SW 4	NW 2	3.0		"
14	06.5	05.8	06.1	7.9	17.3	14.1	13.4	17.4	6.4	—	8.9	8.6	10.0	12.6	7.5	9.5	9.5	69	48	60	4	7	0	5.9	N 1	N 1	W 1	2.4		⌓°
15	06.1	07.0	08.3	12.8	15.2	12.2	13.1	15.4	11.6	—	11.0	10.3	10.2	12.4	10.9	12.8	12.9	74	75	91	9	10	10	1.0	S E 1	W 2	C	1.6		●
16	07.7	06.4	07.1	9.1	17.1	12.0	12.6	17.6	8.3	—	10.7	10.7	10.8	12.4	10.9	10.7	11.3	95	55	81	10	5	0	5.0	C	NW 1	C	0.6	1.3	≡², ⌓, ≡, ≡°
17	07.4	06.4	06.5	5.3	17.1	10.9	11.1	20.2	3.7	—	9.2	9.8	11.1	12.5	8.5	10.5	10.4	96	54	79	10	0	0	4.5	C	C	S W 1	0.7		" " " "
18	07.4	07.1	08.4	5.2	16.8	13.2	12.1	18.1	3.1	—	9.3	9.5	11.0	12.5	8.7	9.3	10.5	98	49	70	10	9	10	4.1	C	W 1	C	0.7	0.1	≡², ⌓², ≡, ≡°
19	09.1	09.1	09.3	8.9	15.1	10.3	11.2	15.8	8.6	—	11.0	10.8	11.0	12.5	10.3	10.1	10.3	90	59	82	3	8	0	0.4	W 1	C	C	0.7		⌓
20	08.2	04.7	03.3	3.0	16.2	10.0	9.8	17.9	2.2	—	8.6	9.5	11.2	12.5	7.3	9.2	8.0	97	50	65	10	1	0	5.0	C	NW 1	S W 1	0.9	0.2	≡², ⌓², ≡, ≡°
21	01.1	99.1	01.4	6.4	16.1	12.5	12.0	16.9	4.6	—	8.6	9.0	11.0	12.5	8.8	7.7	8.9	91	42	61	3	7	5	5.6	NE 1	S W 3	W 2	1.4		⌓²
22	07.0	09.3	10.0	3.2	2.8	1.3	2.0	12.7	0.4	—	6.1	7.9	10.7	12.4	7.1	6.0	5.7	93	83	85	10	10	10	0.0	NW 3	NNE 1	C	0.7	7.0	●,✳●,✳², ✳,●,
23	07.1	05.4	09.0	2.2	7.9	4.7	4.9	8.4	0.6	—	6.6	7.2	10.2	12.4	6.7	8.4	6.8	93	78	80	10	10	0	0.0	S E 1	N 1	NW 2	0.2	4.5	
24	10.9	10.7	11.8	—1.2	9.6	2.5	3.4	10.9	—2.0	—	4.3	5.9	9.9	12.4	5.2	3.6	5.5	92	30	75	0	2	0	6.9	C	NE 1	E 1	0.7		⌊
25	13.0	12.4	12.7	—2.6	9.9	2.9	3.3	12.4	—3.6	—	2.2	4.2	9.2	12.2	4.8	6.0	6.3	96	49	78	2	0	0	5.8	C	C	C	0.7		⌊²
26	12.4	10.1	10.2	—3.3	11.0	4.1	4.0	13.8	—3.4	—	2.3	3.8	8.6	12.0	4.5	4.8	6.0	95	37	74	3	2	0	5.8	C	NW 1	NW 1	0.6		"
27	09.7	09.0	09.8	—0.8	11.9	5.7	5.6	14.7	—1.2	—	2.9	4.0	8.0	11.7	5.5	6.0	5.9	96	43	64	3	2	1	6.3	C	C	C	0.8		⌊
28	09.4	07.7	08.4	0.3	12.3	6.7	6.5	13.0	—1.1	—	3.8	4.4	7.8	11.5	5.6	7.2	8.0	90	50	81	8	8	9	2.7	C	S E 1	S W 1	0.8		⌊°
29	06.6	08.7	01.8	1.6	8.5	6.3	5.7	8.6	0.9	—	4.7	5.0	7.7	11.3	6.7	7.7	7.6	96	69	79	9	10	10	0.0	SE 1	C	C	0.5		⌓,●
30	00.2	01.8	05.7	3.9	4.4	4.2	4.2	6.4	3.0	—	5.1	5.5	7.8	11.1	7.7	7.7	8.0	95	93	97	10	10	10	0.0	C	N 2	NE 2	0.3	6.1	●
31																														
Ort.	08.3	07.4	08.3	3.1	13.8	8.2	8.4	15.4	2.0	—	6.9	7.6	10.2	12.8	7.2	7.7	7.9	92.6	50.1	72.2	6.0	4.8	2.7	4.3	0.4	0.9	0.7	29.4	39.5	

Aralık 1963 KÜTAHYA $\varphi = 39^\circ\ 24'$ N. $\lambda = 29^\circ\ 58'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 969 m.

1	08.2	07.4	08.0	2.3	5.0	0.2	1.9	5.7	—1.1	—	3.9	5.0	7.8	10.9	6.1	4.1	5.1	86	48	82	8	0	0	7.0	NW 1	NE 1	C	0.5	7.3	
2	07.0	06.5	07.4	—3.2	1.4	0.4	—0.3	2.8	—4.2	—	1.2	3.1	7.5	10.5	3.4	4.3	4.8	91	63	76	3	9	10	3.8	C	N 2	N 2	0.7		⌊²
3	08.8	09.1	10.4	—1.5	—1.0	—4.3	—2.8	1.0	—4.6	—	1.3	3.0	7.0	10.6	4.3	3.7	3.2	78	66	72	6	6	0	1.6	NW 2	NW 2	NW 1	1.0		
4	09.6	06.6	06.1	—6.3	2.6	—2.2	—2.0	3.3	—8.3	—	—0.1	1.6	6.5	10.4	2.3	3.6	4.0	87	50	78	0	3	1	5.2	C	SE 2	WSW 1	0.6		⌊
5	04.8	02.2	01.7	—6.1	8.5	8.0	4.6	8.8	—6.8	—	—0.3	1.1	6.1	10.3	3.6	5.7	7.9	92	52	73	3	3	4	1.5	C	W 3	SW 4	0.7		⌊²
6	00.8	01.3	00.0	9.2	10.1	10.3	10.0	13.0	5.4	—	4.9	3.9	6.3	10.0	8.5	8.9	8.1	72	72	64	8	10	8	0.0	S 4	SW 1	SW 3	1.7		●°,●
7	97.6	99.7	01.3	7.5	3.2	0.2	2.8	10.4	—0.6	—	4.9	5.6	6.2	9.8	8.3	7.1	5.7	79	93	93	10	10	10	0.0	SW 2	NW 3	C	1.1	25.5	●², ●°, ✳ ●°
8	99.9	99.0	99.4	0.4	1.5	0.1	0.5	1.8	—0.6	—	2.9	4.0	6.6	9.6	6.0	4.5	5.5	95	67	89	10	10	10	0.0	N 1	C	N 1	0.1	1.4	✳°
9	01.0	02.5	06.1	—3.4	—2.3	—4.4	—3.6	0.4	—5.4	—	1.3	2.8	6.4	9.5	4.3	3.5	3.2	89	67	74	10	7	9	0.0	N 1	N 2	NNW 3	0.7	1.4	▩ 2 Cm., ✳°
10	10.2	12.0	14.0	—5.4	—2.2	—6.1	—5.0	—2.6	—2.7	—	0.6	1.9	6.1	9.5	2.8	3.6	3.3	67	71	85	8	9	0	0.0	NW 2	NW 3	S 1	0.4	0.5	" 1 " ,✳°
11	10.7	07.3	07.1	—5.8	0.2	0.6	—1.1	1.0	—8.5	—	0.0	1.4	5.7	9.3	3.3	3.7	4.5	83	60	71	9	8	10	0.0	W 1	C	C	0.3	0.0	„ leke
12	03.4	01.0	00.0	1.1	6.4	4.3	4.0	7.6	—0.5	—	0.8	1.5	5.3	9.2	6.0	7.1	6.8	90	73	83	9	9	3	0.0	NW 2	SE 2	SE 3	0.1		" "
13	98.4	95.9	97.0	5.9	10.1	9.5	8.8	11.4	3.0	—	4.3	3.8	5.2	9.0	7.5	7.5	9.6	80	60	81	8	3	10	1.5	SW 2	S 5	SW 3	2.1	0.0	●°,●,●², ●
14	01.0	01.3	01.0	9.3	11.0	10.3	10.2	11.7	7.8	—	6.9	6.2	5.7	8.8	10.1	10.4	9.5	86	79	76	10	9	10	1.9	C	SW 2	SW 4	1.2	19.7	●, ◠, ●
15	04.6	05.0	06.0	5.2	10.5	8.9	8.4	11.0	4.3	—	6.5	6.4	6.4	8.6	8.1	8.0	8.4	92	62	73	7	8	0	3.8	SW 1	SW 1	SW 2	1.4	17.9	
16	04.8	04.2	03.9	8.4	13.3	9.7	10.3	13.4	5.8	—	7.0	6.7	6.8	8.6	7.5	8.1	7.9	68	54	65	5	5	0	5.7	SW 2	S 3	SE 2	1.7		
17	01.8	97.0	96.7	8.9	13.7	12.1	11.7	13.8	5.5	—	6.1	6.4	7.1	8.7	7.2	6.4	6.1	62	41	43	9	5	0	0.5	SE 2	SW 6	SW 5	3.6		
18	96.4	94.4	95.1	11.8	12.9	10.6	11.5	13.0	9.7	—	7.3	7.0	7.3	8.8	7.5	6.9	6.7	54	47	52	9	8	0	0.3	SW 4	S 2	S 5	4.9		●°
19	97.4	99.4	01.7	8.7	10.7	10.2	10.0	11.3	7.6	—	7.9	7.6	7.4	8.9	9.5	9.9	8.5	84	78	69	10	9	7	0.0	S 3	SE 2	SE 2	2.3	5.9	●
20	99.0	01.8	05.7	12.1	16.3	13.0	13.6	16.4	8.4	—	7.9	7.9	7.7	8.9	8.3	6.8	6.9	59	37	47	7	3	0	5.6	SW 5	S 4	S 2	4.8	11.2	
21	06.0	09.4	11.1	14.3	18.1	14.8	15.5	18.5	6.7	—	7.5	7.6	7.9	9.0	4.5	5.3	6.5	27	26	39	5	5	0	3.9	SW 4	SW 1	SE 1	4.8		
22	13.7	12.6	13.0	11.5	16.9	11.2	12.7	17.0	6.8	—	6.9	7.1	8.0	9.1	5.9	6.9	6.0	42	36	45	5	5	0	3.5	S 3	S 2	SE 2	4.4		
23	12.6	12.3	16.2	5.1	17.8	4.9	8.2	17.8	3.7	—	5.9	6.6	7.9	9.1	6.7	8.5	8.4	77	43	97	4	2	10	6.5	C	NW 1	N 1	1.4		⌓
24	22.6	25.8	26.4	—0.8	—1.7	—3.8	—2.5	5.0	—4.8	—	2.8	4.8	7.7	9.2	5.3	4.1	3.7	93	77	80	10	10	0	0.0	N 2	N 3	E 2	0.8		
25	25.8	24.7	24.7	—7.1	1.6	—4.2	—3.5	2.8	—7.8	—	0.0	2.3	7.1	9.2	2.7	3.1	3.1	72	44	68	5	6	0	4.4	SE 2	SE 2	SE 1	1.4		
26	22.2	20.3	19.0	—6.2	2.9	—1.9	—1.8	3.0	—6.8	—	—0.3	1.3	6.2	9.0	3.1	3.7	3.3	78	51	63	3	10	8	1.2	C	E 2	SW 1	0.6		⌊°
27	16.4	13.7	13.3	—6.3	8.2	0.8	0.9	10.8	—6.6	—	—0.5	1.0	5.5	8.9	3.3	3.7	3.7	87	31	60	3	1	0	6.0	S 1	C	C	0.7		⌊
28	13.0	12.7	13.0	—3.1	2.0	—2.1	—1.3	2.6	—4.1	—	—0.2	0.9	5.1	8.6	4.5	5.7	4.9	93	82	94	10	9	10	0.0	S 1	N 2	N 2	0.5		⌊,✳°
29	11.0	09.8	10.2	—3.8	—2.0	—3.2	—3.1	—0.6	—4.3	—	0.0	1.0	4.8	8.4	4.0	4.5	4.0	86	86	84	8	7	9	1.5	NE 1	N 2	N 2	0.6	0.2	✳°
30	09.7	09.1	08.6	—2.9	—1.2	—3.0	—2.4	0.2	—3.8	—	0.0	0.7	4.5	8.2	4.1	4.0	3.9	87	72	79	8	9	10	1.8	NW 2	NW 3	N 2	0.4	0.0	⌊,✳°
31	07.9	07.9	09.0	—2.8	—0.9	—3.9	—2.9	—0.6	—4.2	—	—0.1	0.6	4.2	8.0	4.1	3.7	3.7	85	65	81	10	10	0	0.1	NW 2	NE 2	C	0.7	0.0	
Ort.	07.3	06.8	07.5	1.8	6.3	3.3	3.7	7.5	—0.5	—	3.1	3.9	6.5	9.3	5.6	5.7	5.7	78.2	59.9	72.1	7.1	6.7	4.5	2.2	1.7	2.1	1.9	46.2	91.0	

Ocak 1963 MANİSA — φ = 38° 42′ N. λ = 27° 26′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.7	06.6	05.6	9.9	11.8	11.2	11.0	17.2	9.7	8.1	12.0	10.5	12.0	14.0	11.6	13.4	12.3	95	97	92	9	10	9		C	C	SW 2	0.8	1.8	●°,●
2	10.4	12.7	16.2	9.6	11.0	7.9	9.1	11.8	7.5	8.7	11.2	10.1	12.3	14.2	10.0	9.1	7.4	84	69	69	10	5	10		SE 2	E 2	E 2	0.8	0.1	●
3	17.0	15.3	15.5	6.2	11.0	9.4	9.0	11.6	5.6	4.3	10.2	9.0	12.2	14.2	7.0	8.5	10.2	73	65	86	3	7	10		C	E 1	C	0.6	0.2	
4	14.6	12.0	11.4	7.8	12.8	10.9	10.6	13.3	6.8	5.0	10.8	5.2	11.9	14.2	10.0	10.1	11.8	94	68	90	9	9	10		C	C	C	0.2	0.1	≡,●,●°
5	12.6	15.0	17.5	11.8	16.6	9.2	11.7	17.3	9.0	7.4	11.2	9.8	11.9	14.2	11.0	11.0	9.6	79	58	83	4	4	0		C	W 3	C	1.2	2.2	(⊠),●°,⌓
6	17.3	14.9	14.3	5.6	13.6	12.8	11.2	17.2	4.5	2.5	10.2	8.7	12.0	14.2	8.7	10.8	10.7	96	69	72	5	8	7		C	E 1	E 2	0.5	0.1	⌓²,⌓°
7	12.7	11.9	11.9	15.2	21.0	20.3	19.2	21.9	9.1	7.3	12.0	10.1	11.8	14.2	10.8	11.1	8.8	62	44	37	3	9	8		E 2	S 4	S 3	6.7		
8	10.3	10.3	07.9	19.6	19.2	17.1	18.2	21.8	15.8	15.7	13.3	11.4	12.1	14.3	10.8	11.2	12.5	47	50	65	9	9	6		SW 4	S 4	S 5	6.3		●°
9	07.8	07.0	09.2	13.3	17.2	11.6	13.4	18.4	11.0	9.7	12.7	11.2	12.6	14.3	10.8	9.8	10.4	70	50	76	4	6	1		S 1	C	C	2.6	1.6	●°,⊠
10	12.7	12.7	13.5	7.0	13.5	8.2	9.2	14.8	6.4	3.4	11.2	9.8	12.7	14.4	9.3	10.1	10.1	92	65	93	3	5	0		C	E 1	C	0.4	0.2	⌓,≡
11	11.3	10.1	11.3	6.1	11.6	11.0	9.9	12.6	5.3	2.6	10.9	9.3	12.5	14.5	9.1	10.8	11.9	96	79	91	10	10	10		C	ENE 1	C	0.3		⌓,●°,≡
12	11.3	09.0	08.0	10.8	18.4	16.7	15.6	21.0	9.4	7.8	12.5	10.6	12.3	14.5	12.1	12.7	12.0	94	60	63	9	9	10		C	NE 1	W 2	2.2	0.2	●°
13	04.3	00.2	01.2	19.2	19.3	13.2	16.2	19.8	12.0	14.1	13.0	11.7	12.6	14.4	11.0	11.4	12.5	49	51	83	8	9	10		SW 4	S 4	W 4	4.2		⊠,≠,●,▲●
14	04.3	02.7	03.3	13.0	16.4	13.6	14.2	17.6	12.6	11.6	12.2	10.7	12.8	14.4	13.2	10.1	11.2	88	54	72	9	7	8		W 2	W 4	W 2	3.3	10.8	●
15	04.3	06.1	09.3	8.3	8.2	4.3	6.3	14.7	4.0	7.0	9.9	9.0	12.8	14.6	9.6	9.1	7.0	88	84	84	9	7	0		WSW 3	E 2	E 2	1.3	0.7	„
16	06.4	08.8	17.2	2.8	6.6	3.1	3.9	7.7	1.7	1.8	7.1	6.4	12.3	14.6	6.7	7.8	5.2	89	79	69	9	10	10		C	SW 4	W 2	0.4	2.8	⊠,●,✳●,●
17	23.9	24.7	26.1	—2.0	2.6	—0.4	0.0	3.6	—2.4	—2.9	4.1	3.6	11.3	14.4	3.2	4.3	3.5	62	58	60	2	2	0		C	SE 2	E 2	1.0	8.7	„
18	23.5	19.1	18.3	—2.8	5.6	3.8	2.6	6.6	—3.6	—5.4	4.3	3.2	10.3	14.1	3.8	4.9	4.9	74	54	61	3	7	10		SW 2	E 2	C	0.7		„ ,⌴,●°
19	16.2	14.7	14.3	6.1	8.4	7.6	7.4	8.6	2.7	1.8	7.1	5.6	9.6	13.6	6.8	9.6	9.3	73	88	89	10	10	10		C	C	C	0.3	0.3	„ ,●°,●
20	09.3	02.9	00.7	5.2	11.6	14.4	11.4	16.0	4.9	4.6	9.3	7.5	9.6	13.3	8.3	12.3	11.5	94	90	70	10	9	8		NE 1	SW 2	S 3	0.6	7.1	„ „ „
21	99.9	97.6	03.1	9.1	9.6	5.6	7.5	15.2	5.2	8.2	9.1	7.8	10.0	13.0	11.1	10.5	7.5	96	88	82	10	10	10		SW 2	E 3	ESE 2	0.6	35.9	„ ,●,≡
22	07.5	07.0	08.0	4.0	6.4	5.0	5.1	6.7	3.7	3.0	7.1	6.1	10.2	12.9	6.0	6.8	6.1	73	70	70	10	10	10		E 3	E 3	E 3	1.1	16.5	„
23	08.2	07.3	08.7	2.8	4.8	3.8	3.8	5.3	2.4	1.9	5.4	4.6	9.8	12.8	6.1	6.1	5.3	81	71	66	10	10	8		E 4	NE 4	E 3	1.4	0.4	„ ,●
24	07.4	04.3	04.4	3.0	4.3	2.0	2.8	4.8	1.8	2.8	4.7	3.8	9.2	12.7	5.2	5.6	4.5	69	67	64	10	10	10		NE 3	NE 4	NE 3	1.5	0.2	„
25	06.9	09.0	12.3	—0.8	—1.1	—1.7	—1.3	2.0	—2.4	—1.0	2.6	2.0	8.7	12.5	3.9	3.4	3.0	66	59	54	9	9	10		E 2	E 3	E 1	1.1		„ ,✳°
26	13.9	11.7	12.4	—2.5	0.1	—1.6	—1.4	0.4	—3.3	—3.0	1.6	0.9	8.1	12.2	3.4	4.0	3.4	66	65	62	10	8	2		E 3	E 3	E 2	0.9	0.0	„ „
27	13.5	15.1	17.5	—1.1	3.1	—0.2	0.4	3.9	—1.8	—2.4	2.4	1.2	7.3	12.0	3.4	3.2	4.0	59	42	67	10	7	0		SE 1	E 1	E 2	0.5	0.0	„
28	15.1	12.2	12.2	0.2	4.8	2.2	2.4	5.8	—1.2	—1.8	3.2	1.9	7.0	11.4	4.1	5.2	4.4	67	60	62	10	7	7		E 3	NE 3	S 1	0.7		„
29	08.7	09.0	08.0	4.4	6.3	6.0	5.7	9.6	1.9	1.5	5.0	3.3	6.8	11.2	8.0	8.9	8.4	95	94	90	10	10	8		SE 2	C	C	0.2	34.2	„ ,●
30	01.7	02.6	07.8	8.8	7.3	6.1	7.1	11.4	5.4	3.2	5.5	4.2	6.9	10.8	8.0	9.3	7.1	70	90	75	6	10	0		NE 3	NW 1	C	0.9	19.6	„ ,●,⊠
31	08.6	06.4	09.0	2.0	5.2	4.5	4.0	6.3	1.5	—0.4	4.8	3.6	7.2	10.6	6.5	8.4	7.8	93	95	91	8	10	3		C	SW 2	C	0.1	24.3	„ ,●,●°,●
Ort.	10.6	09.6	10.8	6.5	9.9	7.7	7.9	11.8	4.7	4.1	8.3	7.0	10.6	13.4	8.0	8.7	8.2	78.5	68.8	73.8	7.8	8.2	6.6		1.5	2.1	1.5	43.4	197.4	

Şubat 1963 MANİSA — φ = 38° 42′ N. λ = 27° 26′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	13.1	11.7	11.3	2.4	8.1	10.5	7.9	12.3	1.4	—0.7	6.3	4.5	7.2	10.6	7.2	8.7	7.4	100	80	58	10	8	4		C	C	NE 2	0.3	17.8	⊠,≡²,●
2	12.3	12.2	12.2	7.8	16.1	14.9	13.4	17.0	7.0	5.2	9.4	7.1	7.5	10.4	9.4	7.4	8.9	89	40	52	10	8	8		W 1	W 1	SW 5	2.5	1.5	„ ,●
3	11.7	07.8	04.0	14.6	16.6	17.2	16.4	17.8	12.5	10.5	10.2	8.3	8.2	10.6	8.9	9.1	9.3	54	48	48	5	10	10		NW 3	S 4	S 7	5.4		„ ,≠
4	08.7	09.1	09.7	13.6	19.2	18.0	17.2	20.1	12.0	10.7	12.6	10.4	9.0	10.8	11.8	11.5	10.2	75	51	50	8	10	5		SE 2	NE 2	SE 2	3.4	3.5	„ ,●
5	07.9	05.0	07.5	14.4	20.2	18.1	17.7	20.7	11.8	9.6	12.1	10.0	9.7	11.0	8.7	11.4	11.0	53	48	53	9	5	6		NW 2	SE 4	S 4	4.8		„ ,≠
6	09.5	09.9	08.6	12.4	17.6	12.2	13.6	18.6	11.5	8.7	12.7	10.8	10.4	11.4	10.7	12.1	12.3	74	60	87	4	10	9		SW 1	C	WSW 2	2.0		„ ,⌓
7	07.4	05.6	06.4	10.9	14.6	12.6	12.7	14.9	10.5	10.3	12.8	11.0	10.9	11.7	12.4	12.8	13.7	95	77	94	10	10	10		C	W 1	W 1	0.7	2.2	„ ,●
8	05.6	05.5	08.6	11.0	15.0	9.7	11.4	15.5	9.4	9.4	12.9	11.2	11.3	12.0	11.1	12.0	11.1	84	70	92	10	10	10		C	E 2	E 2	0.7	6.3	„ „
9	10.4	09.6	10.1	8.8	12.4	9.0	9.8	13.4	8.4	8.5	11.7	10.1	11.5	12.3	8.9	9.3	10.2	79	65	89	10	7	9		E 1	C	E 2	0.9	6.0	„ „
10	08.4	04.6	03.1	7.8	10.9	9.1	9.2	11.6	7.4	6.6	10.4	8.9	11.5	12.6	8.3	9.2	8.9	78	70	77	10	10	10		E 1	C	E 3	0.3		„
11	02.4	03.9	07.1	8.8	9.8	7.3	8.3	10.1	6.9	7.3	9.7	8.2	11.3	12.7	8.0	8.9	8.0	70	74	78	10	10	10		E 2	E 2	E 2	0.7	1.0	„ ,●
12	08.4	06.3	05.0	6.4	11.2	10.4	9.6	16.8	6.0	5.9	10.3	8.2	10.9	12.7	8.1	9.6	10.1	85	72	81	10	9	10		C	NE 2	C	0.5	0.3	„ ,●,●°
13	08.3	04.3	03.1	16.4	18.5	17.8	17.6	18.7	9.7	9.3	12.9	10.8	10.9	12.6	11.5	13.7	11.0	62	64	54	7	9	8		SW 3	SSW 4	S 5	4.2	2.2	„ ,●
14	02.7	01.3	97.9	18.1	21.4	19.6	19.7	21.8	15.1	15.1	14.1	12.1	11.5	12.7	12.1	9.8	7.6	58	38	33	10	9	0		SSW 5	SW 3	S 6	8.4		„ ,≠
15	98.2	96.3	02.9	10.7	13.1	10.6	11.2	20.2	8.6	10.2	11.3	10.0	12.0	12.8	12.4	8.8	8.1	97	58	64	10	10	4		C	W 3	SW 3	4.0	24.6	„ ,●,⊠,●,▲,●
16	05.0	03.8	06.6	7.2	13.6	14.0	12.2	16.4	6.7	4.0	10.2	8.4	11.7	13.0	8.3	12.0	11.0	81	77	68	8	9	8		C	SW 4	SW 3	2.0	9.8	„ ,●,⊠,▲,●
17	07.8	07.0	06.9	10.4	18.6	18.2	16.4	19.7	10.0	9.5	11.1	9.4	11.3	13.0	11.4	10.4	8.8	90	49	42	9	10	5		C	SW 4	WSW 4	3.4	26.7	„ ,●
18	04.7	00.8	00.4	16.8	18.6	16.8	17.2	19.1	9.8	9.5	12.7	10.3	11.8	13.2	7.6	9.1	9.6	40	42	50	5	9	8		S 6	S 5	S 5	10.0		„ ,≠
19	02.7	04.0	06.0	12.8	16.2	10.6	12.6	17.7	10.3	10.0	12.2	9.6	12.2	13.1	9.3	8.5	8.8	63	47	68	5	3	0		SW 2	SW 3	C	3.6	16.0	„ ,●
20	02.4	95.0	95.4	8.7	14.8	13.2	12.5	16.9	6.5	5.3	10.8	8.3	12.2	13.3	8.3	11.0	9.1	74	65	60	9	10	0		NW 1	S 6	S 3	2.2		„ ,⌓,⊠,≠ (1)
21	96.3	95.1	93.5	12.6	16.4	11.2	12.8	17.1	10.8	9.8	11.8	9.1	12.1	13.4	9.6	7.1	9.6	65	38	72	8	8	3		SW 4	S 1	C	3.7	12.0	„
22	92.4	93.6	95.4	9.2	13.6	8.7	10.0	15.1	8.2	7.3	11.2	8.6	12.2	13.4	7.4	6.7	9.7	63	43	86	8	9	9		SW 1	E 1	C	1.5		„ ,⌓,●°
23	97.8	01.1	04.2	6.8	6.4	5.2	5.9	8.8	4.8	5.5	8.4	6.6	12.2	13.5	9.1	8.5	7.2	91	90	81	9	10	10		W 2	NE 2	E 2	0.4	5.6	„ ,●
24	04.4	05.1	07.5	5.1	5.9	5.2	5.4	6.2	4.5	4.3	6.8	4.8	11.6	13.4	6.4	7.0	6.4	73	74	72	10	10	10		E 2	ESE 3	E 2	1.2	15.0	„ „
25	11.4	13.0	15.0	2.9	6.8	2.6	3.7	7.2	2.0	2.5	6.5	4.3	10.9	13.3	5.2	6.0	5.2	68	61	70	10	7	0		ESE 3	ESE 2	ESE 1	1.4	0.0	„ ,✳°
26	15.0	13.0	12.2	0.2	7.4	5.8	4.8	8.8	—0.8	—1.6	7.0	3.8	10.4	13.2	5.3	6.8	5.7	85	66	62	3	5	0		C	NE 2	E 2	1.0		„ ,⌴
27	11.5	10.1	11.7	3.1	9.0	4.5	5.3	9.4	2.8	2.1	7.3	4.8	10.2	12.9	6.1	6.7	5.7	80	58	67	7	8	0		C	E 3	SE 2	1.4		„
28	10.0	09.2	10.9	4.0	2.9	2.7	3.1	5.6	0.3	3.5	4.7	2.9	10.1	12.7	6.0	6.8	5.4	73	91	74	10	10	10		ESE 2	E 3	E 3	1.0		„ ,●°,✳●,✳
29																														
30																														
31																														
Ort.	05.9	05.1	05.8	9.4	13.4	11.3	11.3	14.9	7.6	7.1	10.4	8.3	10.8	12.4	8.9	9.3	8.9	75.0	61.3	67.2	8.4	8.7	6.3		1.6	2.4	2.6	71.6	150.5	

(1) ●,⌒

Mart 1963 MANİSA — φ = 38° 42′ N. λ = 27° 26′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

Günler	Aktüel Basınç 900 + mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	13.6	13.6	16.2	1.8	5.5	3.4	3.5	5.7	1.5	1.5	5.3	2.6	9.5	12.7	5.4	5.8	5.6	78	65	71	10	7	10	—	E 2	NE 3	E 1	0.8	11.8	▣,●
2	16.8	13.5	12.8	3.3	8.6	5.4	5.7	9.0	2.2	2.1	7.2	4.2	9.2	12.3	5.7	6.1	5.7	74	54	64	9	6	9	—	ESE 3	E 3	E 3	1.4		„
3	08.8	06.7	06.6	2.5	4.8	3.4	3.5	6.2	1.8	1.7	5.1	3.2	9.2	12.0	5.8	6.0	5.3	80	70	69	10	9	10	—	ESE 2	SE 3	E 2	1.4	0.5	„ ,✳
4	05.1	04.7	08.6	2.0	3.0	4.2	4.4	8.2	1.4	0.5	6.5	3.5	9.0	11.9	4.3	3.1	3.5	61	31	43	2	6	10	—	E 2	N 1	E 1	1.6	2.6	„
5	14.1	17.1	21.5	1.8	4.6	2.0	2.6	4.9	0.4	—1.1	3.2	1.6	8.9	11.8	4.7	4.9	4.3	67	58	60	9	10	2	—	E 3	NNE 3	E 2	1.5		„
6	21.7	20.3	22.4	0.9	6.8	2.4	3.1	7.4	0.1	—0.8	4.9	2.0	8.5	11.7	3.8	4.0	3.2	56	40	44	0	0	0	—	E 3	ESE 3	E 1	2.3		„
7	23.0	21.7	21.5	1.4	8.3	3.9	4.4	9.7	—1.4	—2.4	6.5	3.3	8.3	11.4	4.3	3.1	4.4	62	28	55	0	0	0	—	E 2	E 1	C	1.5		„
8	21.0	17.7	15.7	0.6	11.4	7.6	6.8	13.8	—1.5	—2.7	8.0	4.4	8.5	11.3	4.8	3.2	5.6	76	24	54	0	0	0	—	C	C	SW 1	0.7		„ ,⊔
9	14.1	11.3	09.9	2.0	13.7	10.2	9.0	15.1	1.1	—0.7	9.5	6.0	8.7	11.2	5.8	5.8	7.8	83	37	62	0	0	0	—	C	E 1	C	0.4		„ ,⊔,◺
10	09.3	07.1	07.5	4.0	17.4	14.5	12.6	19.4	3.0	1.7	11.6	7.7	9.2	11.2	7.0	10.0	8.7	85	50	52	1	3	9	—	C	ENE 2	SE 2	2.0		„ ,⊔°
11	03.5	03.0	07.4	16.2	17.8	11.7	14.4	19.7	10.4	9.4	12.5	9.5	9.9	11.4	10.7	12.1	7.5	58	60	54	9	5	2	—	S 4	S 5	C	4.4		„
12	09.9	07.8	07.8	6.4	18.8	15.0	13.8	21.4	5.3	3.8	13.6	10.1	10.5	11.6	8.3	9.7	9.1	87	45	53	1	7	2	—	C	C	W 1	2.3		„ ,◺
13	06.7	01.3	99.3	9.8	22.8	16.4	16.4	23.3	8.1	6.4	13.8	10.5	11.0	11.8	9.3	8.5	6.7	77	31	35	1	7	0	—	C	S 4	C	4.3		„ „
14	96.7	98.1	04.7	12.7	11.2	8.2	10.1	18.7	7.2	9.3	11.7	9.7	11.5	12.0	10.5	10.0	6.2	71	75	58	9	10	8	—	W 4	C	NE 1	2.8	1.5	„ ,●,▣,▲,●°
15	07.1	07.5	09.2	7.2	10.8	7.8	8.4	11.6	6.4	5.1	10.9	8.1	11.5	12.3	7.2	5.8	4.9	71	46	47	9	9	4	—	NE 2	NE 2	E 1	1.7	10.8	„
16	09.9	10.6	12.3	2.9	6.2	3.6	4.1	8.2	2.3	0.7	7.7	5.9	11.2	12.4	6.2	6.5	6.8	84	69	87	10	10	5	—	C	C	C	0.5		„ ,◺,●°
17	14.6	14.0	17.0	1.0	9.8	3.8	4.6	10.3	—0.8	—1.9	7.8	5.0	10.7	12.5	5.6	3.8	4.0	85	31	50	0	1	0	—	C	N 2	E 3	1.9	1.3	„ ,⊔
18	17.6	14.6	12.8	1.2	8.0	5.0	4.8	8.8	—0.1	—0.9	7.4	4.5	10.3	12.4	3.8	4.3	3.5	57	39	39	1	1	0	—	ESE 3	E 2	E 1	2.1		„
19	10.6	06.9	05.6	0.8	10.5	8.3	7.0	12.3	—1.6	—2.9	9.2	5.7	10.0	12.3	4.4	4.3	5.1	67	34	47	0	8	5	—	C	E 1	C	1.2		„ ,⊔
20	03.7	03.7	06.7	5.4	13.6	9.7	9.6	15.2	4.3	4.0	12.0	8.3	10.1	12.2	6.4	5.8	6.1	72	38	52	10	3	0	—	C	C	C	1.2		„
21	10.0	08.2	08.4	2.7	16.5	13.2	11.4	18.8	1.8	0.6	12.3	8.8	10.5	12.2	6.0	8.0	6.2	82	43	41	3	0	0	—	C	NE 2	SE 1	1.8		„ ,⊔°
22	06.4	03.4	01.1	10.7	22.8	21.1	18.9	23.1	8.7	7.0	14.6	10.6	11.0	12.2	8.3	11.2	8.3	64	40	33	9	8	0	—	WNW 2	S 4	S 6	6.4		„ ,◺,/
23	01.9	00.2	01.0	19.0	24.0	17.9	19.7	24.4	17.7	16.8	17.6	13.6	11.8	12.4	8.7	9.4	10.2	40	32	50	10	9	6	—	NE 3	S 3	W 3	7.4		„
24	01.9	03.5	09.5	15.0	17.4	8.5	12.4	19.5	8.3	13.1	14.8	12.2	12.6	12.6	9.1	9.4	8.7	53	48	78	7	5	10	—	S 3	W 4	W 3	4.8		„ ,●°
25	13.0	12.7	14.7	5.4	9.9	4.7	6.2	11.0	4.3	4.2	10.9	8.9	12.7	13.0	6.4	6.5	4.7	71	53	54	5	9	0	—	E 4	E 3	E 2	2.2	1.2	„
26	14.3	11.1	09.3	0.7	12.0	8.8	7.6	13.8	—0.6	—1.6	11.6	7.9	12.2	13.2	4.7	5.7	4.7	72	41	41	0	6	0	—	WNW 1	NE 2	C	1.6		„ ,⊔°
27	08.3	05.5	02.0	3.3	16.6	13.4	11.7	17.2	1.8	0.5	12.5	9.2	12.0	13.2	6.0	6.4	7.8	77	34	50	8	10	10	—	C	NE 1	C	1.6		„ „
28	96.6	96.6	94.7	13.4	18.1	17.2	16.5	20.2	11.6	10.3	13.1	10.5	12.3	13.2	6.5	9.4	8.8	43	46	45	10	10	5	—	C	W 2	W 2	4.0		„ ,●°,/
29	92.4	95.0	00.4	11.2	15.9	13.2	13.4	18.0	10.5	10.2	13.8	10.9	12.5	13.2	12.3	13.6	11.2	92	75	74	10	10	5	—	W 1	W 4	SW 2	1.8	6.3	●
30	05.5	04.6	04.3	10.0	15.1	11.2	11.9	17.3	9.3	9.2	15.5	12.0	12.7	13.4	9.6	7.6	7.9	78	44	59	9	3	0	—	E 2	NE 1	NE 1	1.6	6.7	„
31	02.9	99.5	00.3	7.7	18.2	15.0	14.0	19.1	5.7	4.5	14.5	11.5	13.0	13.5	8.4	7.4	9.1	80	35	53	0	10	5	—	C	C	C	1.6		◺,●°
Ort.	09.1	07.8	08.7	5.9	13.0	9.4	9.4	14.6	4.1	3.5	10.5	7.5	10.6	12.3	6.8	7.0	6.5	71.1	45.7	54.0	5.2	5.9	3.8	—	1.5	2.0	1.3	70.8	41.7	

Nisan 1963 MANİSA — φ = 38° 42′ N. λ = 27° 26′ E. — Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	01.5	01.6	04.0	16.0	18.6	12.4	14.8	18.9	12.0	10.0	15.0	11.9	13.3	13.2	10.4	14.1	11.9	58	66	82	8	6	8	—	SE 3	SW 4	C	3.1	0.2	●,◠
2	04.7	03.5	05.2	12.0	18.8	12.0	13.7	19.5	9.6	8.4	15.2	12.2	13.5	13.8	11.4	10.7	9.1	80	49	65	7	6	7	—	S 1	SW 2	WSW 2	3.4	8.6	„
3	02.4	02.4	05.3	8.8	10.6	7.6	8.6	13.6	7.5	6.5	12.6	10.3	13.6	14.0	10.0	11.5	8.7	88	89	83	10	10	10	—	C	W 3	E 2	0.7		◺,●°,●
4	08.0	07.4	09.2	6.5	12.0	7.8	8.5	13.0	5.6	4.8	12.5	9.8	13.3	14.1	6.5	8.1	6.4	68	58	61	5	4	0	—	E 3	E 3	E 2	1.8	3.4	●
5	09.1	07.9	09.9	6.0	14.1	7.9	9.0	15.6	1.3	0.6	12.8	9.6	13.0	14.2	6.2	7.1	5.8	67	44	55	1	2	0	—	E 3	ESE 1	E 2	2.1		◺
6	09.7	07.4	08.0	6.1	15.3	10.0	10.4	16.8	2.2	1.3	13.3	10.0	12.9	14.3	5.7	5.8	6.0	61	34	49	0	2	0	—	E 3	E 1	E 3	2.5		„
7	07.3	04.4	03.4	6.8	16.3	12.0	11.8	18.4	3.5	2.2	14.2	10.8	13.0	14.3	6.0	6.5	7.6	61	35	54	0	0	0	—	E 3	E 1	E 2	2.3		„
8	02.4	00.3	01.3	6.6	20.0	11.9	12.6	20.1	4.4	3.3	15.2	11.9	13.2	14.3	7.5	8.8	8.0	77	38	58	3	3	3	—	C	W 3	W 2	2.7		„
9	02.1	02.1	05.2	9.1	17.1	9.6	11.4	17.9	6.4	4.6	14.1	11.5	13.5	14.3	8.7	9.2	7.6	74	47	63	7	8	0	—	C	E 2	E 2	2.0		„ ,●°,▣
10	08.3	07.9	08.7	6.8	15.8	10.7	11.0	17.4	5.5	4.6	14.7	11.8	13.6	14.3	6.5	4.4	6.7	66	25	52	0	3	0	—	N 1	E 1	C	2.2	0.0	„
11	09.9	07.0	07.0	7.1	19.3	14.0	13.6	21.3	4.7	2.8	15.6	12.5	13.7	14.4	5.6	4.1	8.5	56	18	53	8	8	0	—	NE 1	C	C	2.1		„ ,◺°
12	05.3	01.6	02.4	10.2	25.8	20.0	19.0	26.2	9.5	9.0	18.8	15.3	14.1	14.5	10.2	7.8	8.9	82	23	38	7	10	0	—	C	W 3	W 3	4.3		„
13	05.2	04.0	06.3	14.3	24.3	16.4	17.8	24.8	11.9	9.6	20.6	17.7	14.8	14.7	10.0	15.4	13.1	61	50	70	4	5	0	—	C	W 4	W 2	3.6		„
14	07.9	05.7	06.6	13.8	24.2	17.4	18.2	25.2	10.4	8.4	21.9	18.0	15.6	15.0	11.9	8.8	11.6	75	29	58	0	5	7	—	C	N 1	E 1	2.8		„
15	04.4	00.0	01.9	14.4	23.4	12.2	15.6	24.9	10.2	7.9	21.6	18.1	16.3	15.3	9.1	6.2	10.4	55	22	73	0	6	0	—	C	N 1	E 2	3.6		„
16	04.4	03.5	04.7	10.0	15.6	12.0	12.4	16.8	9.8	9.3	17.2	14.6	16.6	15.6	8.5	8.8	7.8	69	49	56	9	7	0	—	E 2	E 3	E 3	2.8		
17	06.0	04.2	05.1	11.1	19.2	13.6	14.4	20.6	8.8	7.4	18.4	15.2	16.3	15.8	7.9	7.9	6.7	60	35	43	0	7	0	—	E 2	E 2	E 2	3.4		
18	06.0	03.8	03.8	11.0	21.9	14.5	15.5	22.8	6.9	5.2	20.0	16.5	16.3	16.1	7.1	7.1	10.1	54	27	61	6	2	0	—	C	E 1	SW 2	2.6		
19	04.2	02.7	04.3	10.5	22.2	16.0	16.2	22.9	8.3	6.1	19.8	16.8	16.7	16.2	9.3	10.7	9.6	73	40	53	5	9	3	—	C	SW 1	SW 1	2.6		◺
20	03.3	01.9	03.4	15.5	24.2	16.6	18.2	25.3	11.9	9.3	21.9	18.6	17.0	16.3	11.4	12.4	11.5	65	41	61	4	9	0	—	E 2	E 2	NE 3	3.6		„
21	04.0	01.3	03.0	12.2	22.3	15.4	16.3	23.3	11.3	11.1	21.9	18.6	17.5	16.6	10.4	12.0	12.5	73	44	71	10	10	0	—	E 3	C	E 2	2.2		
22	02.0	98.4	99.3	13.2	19.3	13.2	14.7	20.8	12.1	12.2	20.2	17.7	17.9	16.8	12.7	13.6	10.7	84	61	70	10	8	5	—	E 1	ESE 3	E 3	1.9	0.1	●°
23	98.7	97.3	99.7	12.0	19.6	14.8	15.3	21.0	10.2	9.8	20.1	17.0	17.9	17.0	11.0	12.5	8.5	78	55	51	9	5	0	—	SE 2	E 2	E 1	2.7	0.3	„
24	00.4	99.4	00.4	11.1	23.9	17.2	17.4	25.5	8.6	6.4	21.7	18.0	17.8	17.2	9.1	6.2	8.4	69	21	43	5	1	0	—	C	E 1	C	3.0		◺
25	00.0	98.7	99.9	13.6	23.7	16.2	17.4	24.6	9.1	7.2	20.6	17.7	18.1	17.3	8.8	10.4	12.8	56	36	69	1	5	6	—	C	SW 3	SSW 3	3.7		„ ,●°,▣,●
26	99.9	00.0	01.1	12.4	15.9	12.6	13.4	17.7	12.0	11.3	17.8	15.4	18.3	17.5	13.6	13.2	14.4	94	73	98	10	8	3	—	SW 1	W 3	C	1.0	4.0	●,▣,●,▣
27	99.8	00.2	02.3	12.3	15.6	14.3	14.1	16.2	11.2	10.8	17.4	14.3	17.8	17.6	13.6	12.3	12.5	96	69	77	10	8	10	—	C	W 1	C	0.4	27.5	„ ,●°
28	04.8	05.7	06.6	14.2	18.5	13.9	15.1	18.8	12.3	12.1	17.4	14.8	17.5	17.6	11.9	11.1	10.4	74	52	66	6	7	8	—	ENE 2	ENE 2	E 1	1.3	3.9	„ „
29	06.9	04.6	04.2	13.2	19.5	14.6	15.5	20.4	10.9	9.3	17.8	14.9	17.3	17.5	9.8	11.4	11.8	65	30	71	9	6	0	—	C	ENE 2	C	2.1	0.3	◺
30	05.2	03.1	05.6	11.9	21.9	16.4	16.6	22.6	9.3	7.4	18.7	15.7	17.3	17.5	10.8	5.1	8.9	78	19	48	0	8	0	—	C	C	C	2.5		◺
31																														
Ort.	04.5	02.9	04.3	11.0	19.3	13.4	14.3	20.4	8.6	7.3	17.6	14.6	15.6	15.6	9.4	9.4	9.6	70.6	43.3	61.7	5.1	5.9	2.3	—	1.1	1.9	1.5	75.0	48.3	

Mayıs 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

Günler	Aktüel Basınç 900 + ... mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.3	05.1	05.3	15.3	23.0	16.7	17.9	23.6	10.0	8.5	20.6	17.2	17.5	17.5	9.6	11.0	10.5	55	39	55	0	6	0	—	C	NE 2	C	3.1		⌓, ⌓°
2	05.0	01.9	01.7	13.7	22.4	15.4	16.7	23.2	9.7	7.6	20.4	17.5	17.8	17.6	9.2	7.0	11.5	59	26	65	8	10	4	—	C	C	WNW 2	3.2		„
3	00.3	98.6	00.4	15.3	21.5	17.6	18.0	24.2	11.4	10.5	21.5	18.3	18.1	17.6	10.4	14.1	11.2	60	55	56	7	9	10	—	C	WNW 3	WNW 1	2.1		⌓°
4	01.7	01.0	03.4	16.6	24.0	16.8	18.6	24.4	14.3	14.2	22.9	19.6	18.5	17.8	14.7	16.0	14.4	78	54	75	9	5	3	—	C	SW 2	C	2.5		●
5	03.8	01.5	02.9	16.8	26.0	19.2	20.3	26.7	12.5	11.5	25.1	20.9	19.1	18.0	13.7	14.1	13.8	72	42	62	1	6	8	—	C	NW 2	C	3.0	0.0	
6	01.6	99.0	01.2	17.4	26.2	20.6	21.2	28.0	14.3	13.6	26.4	22.7	19.7	18.3	14.7	10.2	11.2	74	30	46	5	5	3	—	C	E 1	C	3.6	0.1	●
7	03.0	02.0	04.7	16.5	22.6	18.2	18.9	23.8	13.9	13.5	24.1	21.2	20.4	18.6	11.8	12.1	12.3	63	44	58	4	8	9	—	E 3	E 3	E 2	4.2		
8	04.8	03.3	03.9	15.7	23.4	19.8	19.7	24.9	13.0	12.4	24.5	21.1	20.5	19.0	12.9	13.1	9.8	73	45	43	8	7	8	—	E 3	E 3	ESE 2	4.2		
9	03.1	00.6	01.5	14.6	22.8	16.0	17.4	23.7	12.5	11.8	23.9	20.7	20.7	19.2	10.2	8.3	10.4	62	30	58	4	7	7	—	E 3	W 1	E 2	4.2		
10	01.7	99.4	01.3	12.6	24.5	18.5	18.5	26.9	9.7	9.3	25.0	21.5	20.7	19.4	10.8	9.3	11.2	74	30	53	9	4	3	—	C	SE 1	E 2	3.2		
11	02.4	01.0	02.6	15.0	25.4	18.2	19.2	27.0	11.5	10.0	25.2	21.9	21.0	19.6	11.6	9.7	13.2	68	30	63	1	8	0	—	E 3	C	E 3	3.1		⌓
12	04.3	03.5	05.6	16.4	25.0	18.1	19.4	25.9	12.0	11.3	24.5	21.3	21.3	19.8	12.5	12.9	13.8	68	41	66	2	9	0	—	E 3	C	E 2	2.3		
13	06.3	03.5	04.3	16.0	27.0	19.4	20.4	27.5	12.1	10.8	25.8	22.3	21.5	20.1	13.1	11.8	14.1	72	33	62	1	5	0	—	E 1	NE 1	C	3.7		⌓°
14	02.4	99.8	99.9	15.2	22.0	16.1	17.4	23.4	13.4	12.8	23.7	21.0	21.8	20.2	12.9	17.6	14.5	75	66	80	9	9	2	—	C	SE 1	C	1.4		„ , ●, ⌅
15	99.5	98.4	00.8	16.2	20.0	15.4	16.8	21.3	13.9	12.7	21.1	18.7	21.6	20.5	15.0	14.5	14.2	81	62	82	9	10	10	—	C	W 1	C	0.7	2.9	(⌅), ⌅, ●
16	03.5	04.7	06.7	15.8	21.1	16.1	17.3	23.8	12.0	10.8	22.7	19.8	21.2	20.5	13.8	12.9	14.4	77	52	78	4	9	0	—	C	SW 3	C	1.5	1.7	●, ⌅, ●°
17	08.6	06.3	03.1	15.2	25.0	19.4	19.8	25.8	13.2	12.1	22.7	19.7	21.1	20.6	15.2	13.3	13.8	88	42	61	5	7	4	—	C	SW 3	C	2.1	0.0	
18	98.9	98.4	98.3	13.4	20.2	15.4	16.1	21.8	12.2	12.0	21.0	18.7	21.2	20.6	14.0	11.0	13.2	91	46	76	9	8	10	—	W 3	W 3	S 3	3.5	9.8	●, ⌅, ●
19	00.6	01.7	04.2	15.7	20.5	17.0	17.6	22.0	13.4	13.3	21.8	19.1	21.0	20.6	14.4	12.8	12.4	81	53	61	5	7	3	—	WSW 2	SW 2	SW 1	2.9	5.1	„
20	05.5	04.3	05.3	16.4	24.8	18.8	19.7	25.7	12.2	11.3	26.1	21.9	20.9	20.6	14.0	13.3	13.4	75	42	62	1	6	0	—	C	W 2	WNW 2	2.7		⌓
21	05.5	04.2	04.6	15.4	23.2	17.3	18.3	25.6	13.1	12.8	24.1	21.0	21.4	20.7	14.2	11.1	14.2	82	39	72	9	9	10	—	C	SW 2	WNW 2	2.0		⌓, ❟ , ●
22	02.1	00.0	99.7	14.5	19.8	17.0	17.1	22.0	13.5	13.5	21.1	18.4	21.4	20.7	15.0	15.2	16.0	90	66	83	10	10	5	—	C	ENE 1	C	0.8	7.3	●, ●°
23	99.8	98.9	02.4	16.9	24.4	18.0	19.3	25.1	14.9	14.8	23.7	20.2	21.1	20.7	16.4	11.5	16.3	85	37	79	7	8	3	—	C	SW 1	C	1.7	2.6	●, (⌅), ●°
24	04.6	04.7	05.6	16.2	22.7	19.5	19.5	24.8	13.9	13.0	25.3	21.0	21.2	20.8	16.3	14.1	17.3	88	51	76	10	7	8	—	C	N 1	E 2	1.7	0.4	❟ °
25	04.6	01.6	01.7	18.3	21.7	21.1	20.6	26.7	13.5	13.2	25.4	22.8	21.5	20.8	15.5	19.8	15.9	73	76	63	3	7	0	—	C	S 2	E 1	2.6	0.0	●
26	01.2	99.3	00.0	18.2	26.4	20.2	21.2	26.7	14.6	13.8	24.7	21.1	21.8	20.9	16.6	14.5	16.0	76	42	68	3	7	5	—	C	C	C	1.9	8.7	(⌅), ●, ⌅
27	00.1	98.6	01.1	17.9	26.0	21.0	21.5	26.5	16.7	16.6	23.6	20.6	21.8	21.1	15.7	14.0	14.0	72	42	56	9	7	0	—	E 2	NE 3	C	3.3	0.6	
28	02.7	01.6	03.7	20.2	28.4	22.8	23.6	29.1	15.2	13.5	26.9	23.1	21.8	21.1	13.6	14.0	14.2	57	36	52	0	6	0	—	NE 1	E 3	E 2	5.3		
29	04.0	02.6	02.7	19.4	26.4	21.4	22.2	27.9	15.8	14.7	27.1	24.0	22.4	21.3	15.2	12.0	13.8	68	35	54	8	10	4	—	E 3	SE 1	E 2	4.1		
30	01.7	00.3	01.3	18.0	20.2	18.1	18.6	27.2	15.0	15.7	24.5	22.1	22.7	21.5	14.4	22.7	16.8	70	95	81	1	10	7	—	E 2	SW 1	C	2.1		●, ⌅, ⛅, ●
31	00.7	98.7	99.5	16.8	24.7	20.9	20.8	25.9	14.8	14.6	23.5	20.5	22.5	21.7	14.1	12.5	9.8	74	40	40	9	3	8	—	ENE 2	N 2	E 1	3.3	55.1	●
Ort.	03.0	01.4	02.6	16.2	23.6	18.4	19.1	25.2	13.2	12.4	23.8	20.6	20.8	19.9	12.5	13.1	13.5	73.6	45.8	64.2	5.6	7.4	4.3	—	1.9	1.6	1.0	86.0	94.3	

Haziran 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	00.6	99.5	01.2	17.6	26.2	19.2	20.6	27.6	13.1	12.1	26.2	22.4	22.3	20.8	12.9	11.0	15.2	64	32	69	0	3	0	—	C	E 1	C	3.5		⌓
2	02.6	01.9	04.3	18.7	27.4	22.0	22.5	28.4	15.6	13.2	27.8	24.1	22.6	20.9	14.0	15.0	12.9	65	41	49	0	5	0	—	C	WSW 3	SW 2	4.1		„
3	07.1	05.5	07.3	18.6	25.4	20.9	21.4	27.9	14.8	13.5	28.5	24.8	23.1	21.0	14.1	17.8	16.9	66	55	68	6	9	8	—	C	SW 2	C	3.2		„
4	06.4	04.4	05.3	18.9	25.3	20.7	21.4	27.1	17.6	17.5	27.0	23.7	23.6	21.2	18.2	16.7	17.1	84	52	70	10	8	0	—	C	W 2	C	2.3	0.3	●°
5	05.1	03.8	04.8	19.7	27.1	21.8	22.6	28.1	14.5	13.8	28.8	24.8	23.7	21.4	16.8	17.6	16.8	73	49	61	1	3	0	—	E 1	E 1	E 1	3.5		⌓
6	05.7	03.9	05.2	19.9	28.2	22.2	23.1	29.2	17.7	17.2	29.8	25.8	24.1	21.6	15.0	20.5	18.1	64	54	68	1	2	6	—	C	E 2	E 1	3.8		⌓°
7	04.6	02.9	04.6	20.5	28.2	22.9	23.6	29.7	16.8	16.5	31.6	27.4	24.7	21.9	16.5	20.1	18.0	69	52	64	3	5	10	—	ENE 3	E 1	E 1	2.8		
8	03.7	02.6	03.5	20.2	27.1	21.1	22.4	28.1	18.5	18.3	30.9	27.3	25.2	22.2	17.2	21.3	15.5	73	60	62	9	6	2	—	E 2	E 2	C	4.0		
9	03.0	01.2	01.3	18.0	26.9	23.2	22.8	28.5	14.2	12.6	29.9	26.4	25.4	22.4	13.4	15.6	16.4	65	44	58	4	9	8	—	C	NE 1	C	3.4		⌓°, (⌅)
10	03.7	02.7	05.2	20.2	28.1	23.2	23.7	29.1	15.0	14.3	31.7	27.8	25.6	22.7	14.8	12.5	7.4	62	33	26	1	4	0	—	C	N 2	W 1	4.3		
11	08.2	06.7	07.9	19.8	30.0	25.0	25.0	30.8	14.6	13.5	31.7	27.9	26.0	22.9	11.2	11.9	10.7	49	28	34	3	5	0	—	C	N 2	SW 1	5.7		
12	08.2	08.3	08.4	19.2	30.0	24.6	24.6	31.8	16.7	15.5	31.9	28.1	26.2	23.2	10.1	13.6	15.4	46	32	49	4	5	3	—	C	SW 3	SSE 2	5.8		
13	08.6	06.7	07.8	22.8	29.8	22.2	24.2	30.4	18.6	18.1	30.7	27.3	26.5	23.4	13.4	15.1	11.2	52	36	42	3	5	0	—	C	W 3	C	6.4		
14	07.4	06.0	05.1	20.1	25.8	24.0	23.5	30.1	15.1	14.2	31.0	27.7	26.6	23.6	12.9	16.3	14.4	55	49	48	1	10	0	—	C	W 2	C	2.9		(⌅)
15	05.2	04.3	03.3	19.4	31.2	24.6	25.0	33.1	15.7	13.2	32.9	28.8	26.7	23.8	12.0	7.5	13.2	53	16	43	1	2	0	—	C	C	W 2	4.5		
16	02.7	99.8	02.4	21.3	36.8	26.4	27.7	37.4	15.7	14.5	33.7	29.4	27.0	23.9	11.8	13.7	16.0	46	22	46	7	2	0	—	C	SW 3	E 2	8.2		
17	05.0	00.2	97.6	23.6	37.7	32.2	31.4	38.1	19.8	18.8	33.4	29.8	27.4	24.1	15.0	16.5	14.1	51	25	29	5	8	5	—	C	S 4	SW 4	7.3		
18	00.4	01.3	03.1	23.9	27.4	20.4	23.0	32.4	20.1	20.0	32.6	29.0	27.7	24.4	21.2	15.2	16.7	71	42	69	9	3	2	—	NW 2	NW 3	E 2	7.9	0.1	●°
19	03.5	02.7	04.6	20.6	26.7	21.4	22.5	27.8	16.0	15.5	30.4	27.0	27.6	24.6	18.4	12.8	8.4	56	36	33	4	5	1	—	E 2	NE 3	C	3.9	1.0	
20	04.7	02.9	02.9	19.8	29.4	23.8	24.2	30.6	13.5	12.5	32.3	28.1	27.2	24.7	12.8	9.3	10.7	55	23	36	0	4	3	—	NE 2	SE 1	C	5.1		
21	05.2	04.6	07.8	20.0	31.7	25.7	25.8	33.7	15.4	13.8	33.9	29.4	27.5	24.8	12.1	9.7	13.3	52	21	40	0	2	0	—	C	E 1	C	4.9		
22	10.0	09.6	10.7	24.4	32.2	28.0	28.2	33.5	17.6	16.5	34.6	30.5	28.0	25.0	16.1	16.8	15.6	53	35	41	0	0	0	—	E 2	E 3	E 1	8.2		
23	11.0	07.8	06.6	23.2	34.6	29.6	29.2	35.9	20.8	19.0	35.8	31.5	28.4	25.1	15.9	15.6	13.3	56	28	32	0	0	0	—	C	E 2	C	6.5		
24	05.5	02.3	01.5	25.4	35.3	30.2	30.3	37.2	21.1	19.0	37.0	32.3	28.8	25.4	15.2	9.2	11.6	47	16	27	0	0	0	—	NNE 1	E 1	SW 1	6.7		
25	01.0	98.7	99.8	25.1	35.1	28.2	29.2	36.1	21.4	19.9	37.0	32.4	29.3	25.6	15.4	12.9	12.9	48	23	34	0	4	0	—	E 2	C	E 1	4.8		(⌅), ⌅, ●°
26	01.1	00.3	03.8	24.3	36.0	28.0	29.1	37.2	20.0	18.8	36.8	32.3	29.6	25.9	20.1	28.2	17.4	66	39	46	0	1	0	—	E 3	E 1	E 1	6.1	0.2	
27	06.7	05.7	07.8	25.2	36.2	29.5	30.1	38.0	23.6	23.5	37.7	33.2	30.2	26.2	20.1	20.0	18.5	63	33	45	0	1	0	—	E 3	ESE 2	E 1	6.4		
28	09.1	06.3	05.6	26.6	37.8	30.8	31.5	39.2	24.4	23.5	38.7	34.0	30.5	26.4	18.2	12.5	13.8	52	19	31	0	1	0	—	ENE 2	SE 1	E 1	8.5		
29	04.8	01.0	01.3	25.7	37.2	29.4	30.4	38.5	24.2	23.3	39.0	34.3	30.9	26.7	17.8	14.7	18.1	54	23	44	0	1	0	—	E 2	NE 1	C	8.4		
30	01.0	97.6	99.0	24.5	34.5	25.8	27.6	35.9	22.9	22.6	38.0	33.6	31.3	27.0	19.8	18.6	17.4	64	25	54	4	2	8	—	E 3	ENE 1	E 5	6.6		
31																															
Ort.	05.1	03.4	04.3	21.6	30.8	24.9	25.6	32.4	17.8	16.8	32.7	28.7	26.8	23.8	15.3	14.9	14.6	59.1	34.8	47.4	2.5	3.8	1.9	—	1.0	1.8	1.0	159.7	1.6	

(1) ●°, ⌅ (2) ●, ●°

Temmuz 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m

Günler	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü dürlü sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
											10	20	50	100																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		Cm.	Cm.	Cm.	Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	98.6	97.7	99.8	25.8	32.8	30.2	29.8	35.3	22.4	22.0	37.0	32.7	31.2	27.2	19.2	17.2	17.4	58	35	41	3	5	3		N 1	E 2	SE 2	7.6		
2	01.0	00.0	00.8	27.4	36.0	30.6	31.2	36.7	22.2	20.3	37.4	33.1	31.3	27.4	13.8	15.9	13.3	37	27	30	0	2	0		C	NE 3	C	8.8		
3	02.1	99.7	02.4	27.6	34.4	24.3	27.6	35.2	21.5	22.6	35.4	31.5	31.4	27.6	20.0	13.7	21.3	54	25	70	9	5	1		E 2	ENE 1	E 2	6.0		≈, ●, ◠
4	01.7	00.2	02.4	24.3	29.8	23.8	25.4	31.2	19.9	19.1	28.5	25.8	30.8	27.7	19.2	17.7	14.4	63	42	49	2	7	2		ENE 2	ENE 2	E 2	3.9	19.6	
5	03.1	01.5	03.9	23.2	30.2	25.0	25.8	31.3	20.8	19.6	31.4	28.4	29.7	27.6	17.3	15.2	9.4	61	35	30	3	3	0		E 2	NE 3	E 1	6.1		
6	05.7	05.3	07.5	23.7	30.9	25.6	26.4	31.6	18.0	16.1	32.8	29.3	29.5	27.5	9.6	12.0	9.4	33	27	29	0	1	0		E 1	NE 3	E 1	7.3		
7	07.9	05.7	06.6	23.0	30.4	25.3	26.0	31.5	18.7	17.1	33.9	30.3	29.6	27.4	14.4	11.8	11.4	51	27	35	0	1	0		E 3	E 2	E 1	6.5		
8	05.1	02.1	02.4	23.6	33.0	26.8	27.6	34.6	19.3	18.2	35.1	31.5	29.9	27.4	14.2	5.3	12.9	49	10	36	0	1	0		E 3	NNE 1	E 2	6.7		
9	02.4	01.1	03.4	22.6	32.6	27.1	27.4	33.4	18.3	16.8	35.3	31.6	30.3	27.4	13.6	13.4	9.6	50	27	27	0	1	0		C	NW 2	C	6.7		
10	05.5	04.4	05.5	23.8	32.9	27.2	27.8	34.5	17.1	16.5	35.5	31.8	30.6	27.6	11.6	8.3	12.5	39	17	35	0	1	0		C	NE 1	C	5.4		
11	06.6	04.2	05.2	24.4	34.9	28.3	29.0	35.0	20.0	18.8	36.5	32.4	30.9	27.6	14.4	14.7	13.8	47	26	36	0	2	0		C	NW 2	C	6.2		
12	04.7	01.3	00.7	25.4	35.0	28.4	29.3	35.9	19.7	18.0	36.6	32.8	31.1	27.8	13.4	5.7	12.7	42	10	33	0	0	0		C	E 1	C	6.2		
13	00.7	99.5	02.3	23.4	35.2	28.6	29.0	35.5	20.7	18.6	35.8	32.4	31.4	28.0	11.6	15.5	15.4	40	27	39	0	5	5		E 1	NNW 4	E 2	7.6		
14	05.0	03.0	03.5	25.6	32.8	27.4	28.3	33.5	22.4	21.2	36.2	32.4	31.4	28.2	12.7	13.4	16.5	38	27	45	0	0	0		E 2	N 2	NE 2	7.5		
15	01.9	99.1	00.0	23.6	33.7	27.4	28.0	34.8	19.9	18.7	36.6	32.5	31.6	28.3	15.6	11.0	17.8	54	21	49	0	1	1		C	N 1	E 2	7.3		
16	99.7	98.9	01.7	24.6	30.0	25.8	26.6	32.3	23.8	23.7	33.5	30.7	31.6	28.4	19.5	18.0	18.7	63	42	56	6	8	2		E 4	E 4	SE 3	6.8		(≈)
17	00.7	98.9	01.3	23.4	31.4	24.2	25.8	32.2	22.0	21.6	34.4	30.8	31.3	28.5	16.7	16.3	11.2	58	35	37	0	2	0		E 3	E 3	E 1	6.8		
18	01.5	99.8	02.0	22.6	31.6	27.4	27.2	33.0	17.7	17.1	35.2	31.0	31.2	28.5	15.4	10.4	14.7	56	22	40	3	3	0		C	SE 1	E 1	4.2		
19	03.4	01.3	03.0	23.7	33.6	28.0	28.3	35.8	20.5	18.7	36.5	32.0	31.3	28.5	15.2	14.1	18.8	52	27	50	0	2	0		E 1	NW 1	E 1	5.2		
20	03.0	01.2	02.9	25.4	36.4	30.6	30.8	38.0	21.3	20.5	37.6	33.0	31.5	28.5	19.1	19.4	17.6	59	32	40	0	1	0		ENE 3	NW 2	SE 2	5.2		
21	03.3	01.5	03.3	26.8	37.4	29.5	30.8	38.0	23.8	23.2	38.1	33.8	31.9	28.6	16.5	15.0	16.7	47	23	40	2	1	0		E 3	E 3	E 2	9.5		
22	03.0	00.8	00.3	27.2	34.8	28.2	29.6	35.3	22.3	21.5	37.3	33.2	32.1	28.8	16.3	14.7	17.8	45	26	47	0	1	0	2	E 3	ESE 3	E 2	6.7		
23	99.7	97.5	99.7	26.0	33.1	27.6	28.6	34.4	23.2	22.8	35.9	32.5	32.1	29.0	20.8	19.5	19.1	62	38	52	1	4	0		ESE 3	ENE 3	E 2	7.3		
24	00.6	98.9	01.5	25.3	32.6	27.4	28.2	33.7	23.8	23.5	35.9	32.2	32.1	29.1	19.4	18.7	16.3	60	38	45	1	5	0		E 3	E 3	E 2	7.4		
25	03.7	01.5	03.0	24.6	32.0	27.3	27.8	33.8	22.8	22.2	36.3	32.1	32.1	29.1	17.1	17.4	17.3	55	36	48	1	2	0		E 3	E 2	NE 2	6.9		
26	03.4	01.5	03.0	25.0	33.4	27.1	28.2	34.8	22.4	21.7	36.9	32.5	32.1	29.3	17.8	13.7	16.8	56	27	47	2	3	0		E 2	E 1	E 1	6.4		
27	03.0	00.8	02.6	24.6	33.4	27.2	28.1	35.0	19.7	19.1	36.3	32.2	32.1	29.3	15.8	15.4	17.1	51	30	48	0	1	0		E 3	E 2	ESE 1	6.3		
28	03.1	01.6	03.7	25.8	35.2	28.6	29.6	35.7	20.8	20.2	36.8	32.4	32.2	29.3	17.2	12.5	12.9	52	22	33	0	1	0		ESE 3	E 2	ESE 1	8.4		
29	03.7	02.3	03.1	25.8	34.6	29.8	30.0	37.2	20.8	20.6	37.6	32.9	32.3	29.3	18.5	12.9	17.7	56	23	42	0	1	0		ESE 3	E 1	E 2	5.4		
30	03.5	01.2	03.0	26.6	36.5	29.4	30.5	37.6	21.8	21.0	37.6	33.1	32.5	29.4	15.9	15.8	17.4	46	26	42	0	1	0		E 3	E 2	ESE 2	8.5		
31	03.5	01.3	02.4	26.6	35.2	30.4	30.6	36.6	23.2	22.1	37.6	33.0	32.6	29.5	16.9	15.8	14.8	49	28	34	0	1	0		E 3	ESE 2	SE 2	7.5		
Ort.	02.9	01.1	02.7	24.9	33.4	27.6	28.4	34.6	21.0	20.1	35.7	31.8	31.3	28.3	16.1	14.2	15.2	51.1	27.7	41.4	1.1	2.3	0.4		1.9	2.1	1.4	208.3	19.6	

Ağustos 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	02.6	01.0	02.7	26.7	35.2	29.2	30.1	36.0	24.0	23.1	37.5	33.0	32.7	29.6	16.0	15.4	11.2	46	27	28	0	0	0		E 3	E 3	E 1	9.4		
2	02.1	99.7	00.6	26.2	34.6	27.8	29.1	35.0	24.3	23.7	36.9	32.8	32.7	29.7	15.5	12.9	15.0	46	24	40	0	0	0		E 2	NE 3	E 2	10.4		
3	00.7	99.5	01.1	25.8	33.7	27.1	28.4	34.2	24.0	23.2	36.5	32.4	32.7	29.8	13.8	12.1	14.5	42	23	41	0	0	0		E 3	NNE 3	ESE 2	7.9		
4	01.6	00.6	03.1	25.0	34.2	27.3	28.4	35.0	23.6	23.0	36.4	32.2	32.6	29.8	16.7	15.0	14.8	53	28	41	0	0	0		ESE 3	ESE 2	E 2	8.8		
5	04.3	03.1	05.3	23.4	33.5	27.0	27.7	35.3	21.5	21.0	36.3	31.9	32.5	29.8	18.0	16.7	16.0	62	32	45	0	1	0		E 3	NNE 1	ESE 2	6.7		
6	06.3	04.2	05.5	24.7	33.0	25.8	27.3	34.3	18.8	18.6	35.3	31.4	32.5	29.8	14.7	12.9	14.1	47	26	42	0	0	0		E 3	E 3	ESE 2	6.9		
7	05.2	02.7	03.1	24.0	33.6	27.6	28.2	34.2	19.0	18.2	35.0	30.9	32.3	29.8	15.0	14.4	13.3	50	28	36	0	0	0		E 3	NE 4	E 2	8.0		
8	03.1	00.8	01.2	22.8	33.9	29.2	28.8	36.1	21.1	20.5	36.1	31.4	32.2	29.8	16.8	12.1	11.8	60	23	29	0	0	0		E 3	E 3	C	6.1		
9	02.0	00.6	00.7	25.0	36.4	27.7	29.2	37.1	19.4	18.1	36.3	31.8	32.3	29.8	12.9	12.0	9.2	41	20	25	0	0	0		C	W 2	C	8.0		
10	01.2	99.1	00.3	22.8	35.0	27.8	28.4	36.4	19.5	18.6	36.2	31.7	32.3	29.8	8.5	16.9	12.7	31	30	31	0	2	0		C	W 4	C	6.6		
11	01.7	01.2	03.5	26.4	32.4	26.4	27.9	33.4	22.5	21.8	36.6	32.2	32.4	29.9	15.9	14.5	15.9	46	30	46	2	1	0		C	NW 2	C	7.7		
12	03.7	02.1	02.9	25.3	32.6	27.4	28.2	34.2	21.4	19.0	35.7	31.6	32.4	30.0	15.2	13.7	10.8	47	28	30	0	0	0		E 3	NE 2	E 1	5.5		
13	03.4	02.0	03.9	24.7	34.8	27.4	28.6	36.0	18.8	17.7	35.7	31.6	32.4	30.0	13.1	4.9	4.7	42	9	13	0	0	0		E 1	ENE 1	C	6.9		
14	05.3	04.2	05.2	22.6	35.7	29.8	29.5	36.2	19.8	19.2	35.5	31.6	32.4	30.0	16.7	13.2	14.8	39	23	35	0	0	0		W 1	E 4	E 2	9.8		
15	06.0	03.4	04.6	24.4	38.2	32.0	31.6	38.8	21.1	20.0	36.4	32.1	32.4	30.0	13.2	15.4	12.4	42	23	26	0	0	0		NW 1	ENE 4	E 2	8.0		
16	04.8	01.3	02.1	26.6	39.2	33.6	33.2	40.8	22.8	21.8	38.1	33.4	32.5	30.0	13.1	7.4	11.9	37	10	23	0	0	0		NW 1	E 1	C	8.8		
17	03.3	01.2	02.6	27.5	40.8	32.4	33.3	42.0	23.4	21.5	38.8	33.9	32.9	30.0	14.0	7.0	21.7	38	9	45	0	1	0		C	C	E 2	7.1		
18	03.3	99.9	99.5	27.1	37.8	33.1	32.8	40.4	22.8	21.8	39.1	34.2	33.2	30.2	21.8	18.1	13.8	61	28	27	0	1	0		E 3	C	C	5.6		
19	99.1	97.6	99.1	26.9	37.6	29.0	30.6	39.0	24.3	22.4	37.5	33.6	33.4	30.3	18.2	18.4	9.6	52	28	24	0	1	0		C	NW 4	C	9.4		
20	01.9	99.9	01.0	24.6	37.2	29.0	30.0	38.5	21.0	19.1	37.4	32.9	33.4	30.4	12.7	15.8	23.2	41	25	58	0	0	0		C	C	E 2	5.0		
21	00.4	97.6	98.4	26.0	36.4	29.0	30.1	37.5	22.8	22.5	37.9	33.3	33.4	30.5	22.7	17.3	20.3	68	28	50	1	0	0		ESE 3	C	W 1	6.3		
22	97.7	95.1	97.2	25.3	34.2	27.0	28.4	34.8	23.3	22.0	36.2	32.6	33.5	30.6	22.4	24.1	17.1	70	45	48	0	1	0		C	NW 4	W 1	6.1		
23	00.7	01.0	04.8	24.6	32.0	24.9	26.6	32.8	21.3	20.6	35.5	31.6	33.2	30.6	18.1	18.7	11.6	58	39	37	0	2	0		E 3	E 2	E 2	6.1		
24	06.4	04.7	05.8	28.0	31.4	25.7	26.4	32.7	21.0	20.0	33.9	30.4	32.9	30.6	16.2	10.7	11.8	36	23	35	0	0	0		E 3	E 3	SE 1	8.1		
25	05.5	03.4	04.0	28.8	32.8	26.4	27.4	34.2	18.0	17.0	34.2	30.3	32.6	30.5	11.4	11.4	9.1	38	23	26	0	0	0		SE 3	E 2	C	9.5		
26	04.6	02.4	04.0	24.0	34.6	27.0	28.2	35.5	17.1	16.5	34.0	30.0	32.4	30.5	13.3	9.6	13.3	45	17	38	0	0	0		E 2	C	E 2	6.1		
27	03.7	01.5	02.3	24.4	34.8	27.6	28.6	35.8	23.8	23.6	35.2	30.9	32.3	30.4	12.5	11.1	10.2	41	20	28	0	0	0		E 3	E 2	C	10.9		
28	02.6	00.2	01.3	23.7	33.6	27.3	28.0	36.5	22.4	21.0	35.5	31.0	32.3	30.3	14.4	9.1	12.9	49	17	36	0	0	0		E 3	C	C	7.1		
29	01.9	99.5	00.6	22.0	33.8	25.3	26.5	34.0	18.5	16.4	34.4	30.4	32.3	30.2	14.2	15.5	14.7	54	30	45	0	1	0		C	NW 2	SE 1	5.1		
30	01.6	00.3	01.9	21.5	33.4	24.6	26.0	33.9	17.6	15.5	33.9	30.0	32.2	30.2	15.5	15.6	12.1	60	30	39	0	1	0		C	NW 2	C	5.5		
31	02.1	99.9	01.3	20.5	36.5	27.8	28.2	37.3	19.2	16.9	34.5	29.9	32.0	30.2	14.1	10.0	11.9	59	16	32	0	2	9		C	W 1	C	6.4		
Ort.	02.9	01.0	02.2	24.6	34.9	28.0	28.9	36.1	21.2	20.1	36.1	31.8	32.6	30.1	15.0	13.6	13.4	48.4	24.6	35.5	0.1	0.4	0.3		1.7	2.1	1.0	229.8	.	

Eylül 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. **Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m**

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü çimlik sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.1	02.3	06.4	24.4	31.8	24.7	26.4	32.3	20.9	19.6	33.4	29.8	32.0	30.1	16.0	18.2	14.0	52	39	45	1	4	0	—	W 1	W 3	C	5.2		
2	06.1	04.6	06.1	23.2	31.3	24.8	26.0	31.7	20.0	19.1	32.9	29.3	31.8	30.1	17.3	16.8	12.1	61	37	39	2	0	0	—	E 2	NE 4	C	7.3		
3	05.6	03.7	05.0	22.7	32.0	25.4	26.4	33.3	20.3	18.7	32.9	29.1	31.6	30.0	14.0	13.1	9.7	51	27	30	0	1	0	—	E 2	E 2	E 1	6.5		
4	04.8	03.5	04.3	23.6	32.2	26.9	27.4	33.4	17.1	16.0	33.2	29.0	31.5	30.0	11.9	5.4	12.4	41	11	35	0	0	0	—	E 3	E 1	E 1	6.9		
5	06.0	05.3	06.7	24.8	33.8	28.4	28.8	35.5	18.3	16.6	33.8	29.4	31.5	29.9	13.1	12.3	8.5	42	23	22	0	0	0	—	E 2	SSE 1	E 1	6.4		
6	07.3	05.2	05.0	28.6	35.4	28.5	29.0	36.5	19.8	17.5	34.2	30.0	31.5	29.9	10.4	5.8	10.5	36	10	27	0	0	0	—	C	E 1	C	6.3		
7	05.3	02.3	02.1	22.1	35.4	27.2	28.0	37.5	20.1	16.8	34.3	30.0	31.6	29.8	11.5	9.7	10.0	43	17	28	0	0	0	—	C	NE 1	C	4.7		
8	02.7	01.1	02.0	22.6	36.6	25.4	27.5	37.1	19.5	17.0	34.2	30.0	31.6	29.8	14.5	15.0	12.9	53	24	40	0	0	0	—	C	W	C	7.4		
9	02.6	00.6	02.4	23.2	33.4	25.4	26.8	33.6	19.2	17.0	33.1	29.5	31.6	29.8	15.4	20.8	14.8	54	40	45	0	0	0	—	C	W 4	W 1	5.4		
10	02.4	00.4	02.9	25.0	31.8	26.2	27.3	32.9	19.4	18.1	33.4	29.1	31.5	29.8	13.2	16.5	15.1	42	35	44	0	3	0	—	C	W 1	C	6.6		
11	03.4	01.6	01.4	21.0	31.5	25.0	25.6	32.5	18.8	17.8	33.3	29.2	31.4	29.8	17.4	13.1	15.2	70	28	48	6	5	0	—	C	C	ENE 1	3.0		
12	05.5	04.8	06.6	19.8	32.4	25.6	25.8	33.6	18.2	16.4	32.8	28.8	31.3	29.8	16.5	10.9	12.7	71	20	39	1	2	0	—	C	C	E 1	4.2		
13	06.6	04.8	07.4	20.8	32.2	25.2	25.8	33.4	18.0	16.4	32.7	28.7	31.2	29.7	14.8	13.6	16.8	60	28	52	0	0	0	—	C	N 1	E 2	5.2		
14	07.9	05.5	07.9	21.0	31.1	24.4	25.2	31.7	18.0	16.8	31.4	27.9	31.1	29.7	16.0	14.4	15.1	64	32	49	1	0	0	—	C	E 3	ESE 2	5.7		
15	09.2	08.4	11.1	21.7	27.3	20.0	22.2	28.0	19.7	20.0	28.4	26.0	30.9	29.6	14.8	12.1	12.3	57	33	52	1	2	0	—	E 3	NE 3	E 3	8.2		
16	11.7	10.1	12.2	19.2	26.7	21.8	22.4	27.3	17.4	16.5	28.3	24.8	30.4	29.5	12.1	13.3	15.5	55	38	59	2	7	8	—	E 3	E 4	E 3	4.9		
17	10.9	08.0	08.0	22.0	27.4	23.0	23.8	28.2	20.0	19.3	28.4	25.0	29.7	29.4	16.9	16.0	12.4	64	44	44	7	5	4	—	ESE 2	E 4	C	6.0		
18	05.6	04.0	04.0	20.8	27.4	23.0	23.6	28.0	19.7	19.0	27.9	25.0	29.5	29.2	16.3	17.4	17.1	66	48	61	2	4	0	—	ESE 2	ENE 4	NNE 3	4.7		
19	04.6	03.4	05.1	21.0	28.5	24.3	24.5	30.0	16.9	16.3	29.7	25.9	29.3	29.0	17.2	14.3	14.5	69	37	48	2	1	0	—	E 2	E 2	SE 2	4.6		
20	06.6	05.7	08.3	20.0	29.6	23.7	24.2	30.8	16.5	15.2	29.4	25.8	29.2	28.8	16.9	13.1	14.4	72	31	49	1	0	0	—	E 2	E 2	E 2	5.5		
21	09.3	08.0	10.6	21.2	29.5	23.3	24.3	30.3	20.1	19.5	29.6	26.0	29.2	28.8	17.6	12.8	11.2	70	31	39	2	1	0	—	ESE 3	E 3	E 1	5.2		
22	11.9	09.0	11.0	19.8	27.4	20.1	21.8	27.9	18.4	17.5	27.9	24.9	29.1	28.6	14.0	11.1	9.6	60	30	41	1	0	0	—	E 3	E 4	E 2	8.1		
23	10.7	07.7	09.7	17.0	25.6	19.5	20.4	26.5	15.9	15.2	26.3	23.4	28.8	28.6	9.6	9.2	10.4	50	28	46	1	1	0	—	E 3	E 4	E 3	6.4		
24	09.6	07.9	09.6	14.5	26.4	20.6	20.5	28.2	12.6	11.7	26.3	23.2	28.4	28.4	10.1	10.0	12.8	61	29	53	1	3	0	—	C	SE 2	ESE 1	5.3		
25	10.4	08.2	09.7	16.5	26.8	17.8	19.7	27.2	13.6	12.0	26.6	23.4	28.2	28.3	13.2	12.9	9.8	70	36	48	1	3	0	—	C	W 3	C	3.8		⛱°
26	10.0	08.3	09.2	13.8	26.4	20.6	20.4	27.8	10.3	8.9	25.8	22.4	27.9	28.2	8.9	6.1	8.9	56	18	37	1	8	4	—	C	C	C	3.7		"
27	09.7	07.9	09.1	15.4	28.8	20.4	21.2	29.8	12.4	10.8	26.7	22.9	27.6	28.0	9.1	5.6	9.8	52	14	41	3	0	1	—	C	C	C	3.9		"
28	09.6	07.7	09.2	17.2	29.6	20.9	22.2	30.0	13.5	12.9	27.5	23.6	27.6	27.8	12.1	15.6	13.8	62	38	56	1	7	1	—	C	W 2	C	3.1		
29	08.8	07.1	10.4	18.0	30.7	22.5	23.4	32.3	14.8	13.8	27.7	24.1	27.6	27.7	13.1	10.0	13.7	65	23	50	0	7	1	—	C	W 3	C	3.8		
30	12.2	09.0	09.7	17.8	26.3	19.0	20.5	27.6	16.0	15.6	27.4	24.4	27.6	27.6	13.3	15.6	16.5	65	46	75	7	2	5	—	E 2	W 3	W 1	4.1		
31																														
Ort.	07.3	05.5	07.2	20.4	30.2	23.4	24.4	31.2	17.5	16.3	30.3	26.7	30.1	29.2	13.9	12.7	12.8	57.8	29.8	44.7	1.5	2.2	0.8	—	1.2	2.2	1.0	162.1	.	

Ekim 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	09.5	08.0	08.7	15.6	26.2	20.0	20.4	27.5	14.2	13.8	26.9	25.2	27.4	27.6	15.9	17.4	13.8	89	51	59	9	2	0	—	C	WNW 4	C	3.2		
2	09.0	07.0	09.2	17.0	28.0	21.9	22.2	29.6	13.5	12.6	27.1	25.4	27.3	27.5	14.1	14.7	14.4	73	39	55	0	4	0	—	C	W 1	WNW 1	2.3		⛱°
3	11.4	10.3	12.0	16.8	28.2	20.4	21.4	29.8	14.5	13.3	25.8	25.1	27.2	27.4	14.4	9.9	12.1	75	26	51	0	4	0	—	C	C	C	2.9		"
4	12.6	09.2	08.8	16.8	29.4	22.8	23.0	30.6	14.6	13.4	26.9	25.4	27.1	27.3	13.1	9.3	11.9	68	23	43	0	1	4	—	C	C	C	2.7		"
5	06.3	03.5	03.3	16.8	31.0	25.6	24.8	31.6	15.2	14.2	26.1	25.3	27.0	27.2	11.2	10.5	12.0	59	24	37	7	10	0	—	C	SW 3	SW 2	4.8		
6	05.2	04.8	06.1	21.2	29.0	21.8	23.4	29.9	19.5	18.6	28.0	26.5	27.0	27.1	16.3	15.7	15.1	65	39	53	8	7	1	—	C	SW 2	C	4.0		
7	06.3	06.0	06.4	16.4	24.1	20.4	20.3	28.6	15.9	15.3	25.8	25.1	27.1	27.0	15.9	16.5	14.8	85	55	62	6	5	1	—	C	WNW 3	C	3.1		⛱°
8	08.0	09.6	11.8	16.5	21.7	18.5	18.8	23.3	14.0	13.5	23.0	23.0	26.9	27.0	14.5	17.9	15.9	78	69	74	9	6	0	—	C	NE 1	C	1.1		❟,●
9	13.1	11.8	12.4	13.5	25.0	19.4	19.3	26.6	12.8	11.7	21.8	21.1	26.3	26.8	14.4	14.4	13.1	93	46	58	8	2	0	—	C	C	C	1.4	11.4	●,⛱,☰
10	12.3	09.9	09.7	14.8	28.2	22.2	21.8	28.7	13.4	12.1	23.2	22.0	25.7	26.7	13.6	9.3	15.6	81	24	58	2	6	4	—	C	C	E 3	2.8		⛱
11	09.1	07.0	09.0	18.0	26.9	21.4	21.9	27.6	17.4	16.2	23.8	23.1	25.7	26.4	16.3	13.5	14.8	79	38	58	9	9	2	—	NW 1	NW 1	C	1.9	0.1	(◁),●
12	11.7	11.5	13.0	19.5	24.2	18.2	20.0	26.0	15.6	15.1	24.3	23.1	25.6	26.3	15.3	15.2	13.2	68	50	63	9	6	0	—	E 2	NE 3	C	2.8		
13	12.2	10.7	11.5	13.6	21.0	17.6	18.2	25.4	12.7	12.2	23.2	22.2	25.5	26.2	13.3	11.5	12.1	86	38	60	4	2	0	—	C	C	C	2.2		⛱°
14	10.0	07.3	07.4	11.0	25.3	17.4	17.8	26.2	9.8	8.7	22.3	21.8	25.3	26.0	11.1	8.4	11.5	84	26	58	0	0	0	—	C	C	C	2.5		"
15	08.8	07.7	09.7	12.6	24.8	20.6	19.6	25.6	10.8	9.4	22.2	21.3	25.1	25.9	12.0	8.9	9.3	82	29	39	2	7	8	—	C	C	C	2.6		"
16	11.4	11.9	11.4	18.4	23.6	19.2	20.1	24.5	16.5	16.3	23.0	22.8	25.0	25.8	12.0	10.7	11.1	57	37	50	8	9	3	—	E 1	E 1	C	2.6		
17	13.7	12.4	12.7	18.6	24.8	21.2	21.4	25.9	16.3	16.3	24.3	23.5	25.0	25.6	11.9	11.7	12.3	56	37	49	5	6	3	—	E 2	C	E 1	3.8		
18	10.9	08.3	10.9	15.4	27.0	18.2	19.7	28.0	15.3	13.8	23.5	23.1	25.1	25.5	12.1	14.7	19.9	69	41	95	1	6	9	—	C	NW 3	C	3.0		●,⛆
19	10.4	09.3	11.1	16.6	15.2	16.8	16.4	18.6	14.7	14.0	17.1	18.3	24.9	25.4	16.7	14.7	12.3	88	85	64	10	10	10	—	ESE 3	ESE 3	ESE 2	1.3	14.9	"
20	13.0	11.4	13.6	14.6	18.3	15.3	15.9	18.8	14.1	13.2	14.9	15.9	23.8	25.4	9.9	11.5	10.5	60	54	60	6	6	2	—	E 3	NE 4	ESE 3	3.7	10.2	
21	14.0	12.4	15.4	13.9	19.4	13.0	14.8	19.7	12.0	11.4	15.2	15.6	22.8	25.0	10.1	11.2	8.8	64	50	58	3	7	1	—	E 2	NE 4	E 2	2.8		
22	15.0	13.6	15.1	12.0	15.7	13.0	13.4	16.8	11.1	10.4	13.8	14.4	22.2	24.6	9.3	8.5	6.9	67	48	46	8	8	0	—	ESE 2	NE 3	NE 2	2.9		
23	14.9	11.9	13.1	12.1	18.0	12.8	13.9	18.7	10.8	9.1	14.8	14.7	21.6	24.2	6.9	6.7	9.2	49	32	62	3	3	0	—	E 1	E 3	E 2	3.6		
24	13.0	10.9	11.5	7.6	17.6	12.8	12.7	19.6	6.5	5.4	14.9	14.8	21.2	23.8	9.1	6.5	7.9	87	32	53	0	1	0	—	C	E 2	E 1	2.4		⛱
25	11.5	09.1	09.6	7.6	17.4	14.2	13.4	19.5	6.9	5.9	15.4	15.3	20.9	23.4	8.9	8.0	8.3	86	40	51	3	6	9	—	C	E 1	C	1.4		"
26	10.0	08.7	10.0	10.6	16.9	13.7	13.7	17.6	10.2	10.2	16.1	16.2	20.9	23.2	12.0	10.7	10.1	93	56	64	9	9	0	—	C	C	E 2	0.8	1.4	●
27	10.3	08.3	07.5	9.0	16.1	13.4	13.0	16.6	8.5	8.5	15.1	15.3	20.7	22.9	10.1	10.8	14.0	88	59	91	10	10	10	—	C	E 1	C	1.0		"
28	07.1	08.3	10.9	13.4	18.8	15.2	15.6	19.9	12.5	12.5	17.4	16.8	20.4	22.6	14.5	14.5	14.5	94	67	84	10	9	10	—	C	E 1	C	0.4	32.4	●°,⛆,●°
29	10.4	09.2	09.1	12.4	18.2	15.2	15.2	19.2	12.0	11.5	17.3	17.1	20.4	22.4	14.0	15.5	14.1	97	74	82	10	10	8	—	C	C	C	0.6	1.6	●,☰°,●°
30	08.3	06.7	06.1	11.2	15.8	15.2	14.4	16.9	11.0	10.7	15.6	15.9	20.3	22.2	12.9	14.3	14.9	97	79	87	6	9	9	—	C	C	NW 1	0.4	0.3	●,☰,●,●°,(◁)
31	05.0	03.9	05.0	12.4	16.2	15.0	14.6	17.3	12.0	11.8	16.2	16.3	20.2	22.1	13.6	13.7	12.8	94	75	75	9	10	10	—	C	C	C	0.4	3.5	" ,●°
Ort.	10.5	09.1	10.2	14.4	22.4	17.8	18.1	23.7	13.0	12.3	20.8	20.4	24.2	25.4	12.8	12.2	12.5	77.8	46.5	61.4	5.7	6.1	3.4	—	0.5	1.4	0.7	71.4	75.8	

Kasım 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.9	10.9	13.5	13.2	14.2	12.4	13.0	16.0	11.8	12.0	14.0	13.7	19.9	22.0	12.1	11.2	9.6	80	69	66	10	9	10	—	S 2	E 2	E 2	1.4	2.7	●
2	13.6	12.3	13.2	11.0	16.0	10.8	12.2	17.6	10.4	9.6	13.3	13.7	19.6	21.8	8.0	9.7	8.1	61	54	63	4	1	3	—	E 2	E 2	NE 1	2.8	0.3	⊅
3	13.7	11.8	13.0	4.8	16.4	11.0	10.8	17.5	4.5	3.4	12.2	12.4	19.0	21.5	8.3	9.6	10.3	96	51	78	5	3	0	—	C	C	C	0.6	0.1	⊅ 2, ⊅
4	14.9	14.0	15.3	7.4	17.8	12.0	12.3	18.2	6.0	4.5	12.8	12.9	18.6	21.2	9.3	9.6	11.3	91	47	80	7	7	0	—	C	C	C	0.7	0.1	„ , ≡°, ⊅
5	17.0	15.5	15.7	6.0	19.0	14.0	13.2	19.7	5.7	5.2	13.9	13.7	18.3	21.0	8.9	12.3	13.3	96	56	83	8	7	1	—	C	C	C	0.7	0.1	„ , ≡, ⊅
6	15.8	13.0	12.8	8.2	19.8	13.4	13.7	20.8	7.2	6.8	14.8	14.5	18.4	20.7	10.9	12.1	13.9	100	53	90	10	0	0	—	C	C	C	0.8	0.1	„ , ≡ 2, ⊅
7	12.3	09.9	10.4	10.6	19.2	14.7	14.8	20.5	8.5	8.3	15.1	14.8	18.4	20.6	12.8	11.5	12.0	100	52	72	10	5	0	—	C	C	C	0.5	0.2	„ „ „
8	10.7	08.6	10.3	10.6	21.4	17.4	16.7	22.3	9.7	8.6	15.3	14.9	18.5	20.4	12.0	11.9	13.2	93	47	66	8	6	0	—	C	C	SW 1	1.2	0.1	„ , ≡, ⊅
9	12.3	12.2	13.2	12.0	21.6	16.2	16.5	23.1	10.5	9.6	16.2	15.9	18.5	20.4	13.2	12.4	12.0	94	48	65	9	3	0	—	C	C	C	0.9		„ „ , ⊅
10	13.5	11.5	13.0	8.8	20.0	12.4	13.4	21.0	7.5	6.6	14.2	14.2	18.6	20.2	10.1	7.3	9.3	90	32	65	4	4	0	—	C	C	C	0.9		„ , ⊅°
11	12.8	11.3	12.6	6.4	18.4	13.2	12.8	19.2	5.7	4.5	13.0	13.2	18.4	20.2	8.8	9.3	9.1	92	44	59	4	8	0	—	C	C	C	0.9		„ „
12	13.5	10.9	10.7	7.1	19.2	13.2	13.2	20.2	6.7	5.4	12.9	13.0	18.0	20.1	9.5	10.8	10.0	94	49	66	2	2	0	—	C	C	C	0.7		„ „
13	10.0	07.8	08.4	8.4	22.0	15.8	15.5	22.5	7.5	5.8	13.4	13.3	17.8	20.0	9.9	13.7	12.7	89	52	71	2	4	0	—	C	SW 3	C	2.0		⊅, ≡, ⊅
14	09.8	08.6	08.8	12.5	21.1	18.8	17.8	22.2	11.8	10.0	15.6	15.1	17.8	19.8	12.4	13.7	12.9	85	55	60	5	9	9	—	C	W 2	C	2.7		„
15	09.1	08.7	10.4	16.8	22.2	16.8	18.2	23.3	16.3	15.7	17.1	17.0	18.1	19.6	14.7	15.6	14.9	76	58	78	10	9	0	—	C	SW 2	C	2.3		⊅°
16	10.4	08.7	09.7	11.6	21.6	16.0	16.3	22.2	10.9	10.1	16.2	16.0	18.4	19.6	13.2	15.1	14.3	97	58	78	8	3	0	—	C	C	C	1.0		≡ 2, ⊅, ⊅°
17	09.9	08.2	09.0	11.4	20.6	16.0	16.0	21.2	10.3	9.5	15.5	15.6	18.5	19.6	12.1	14.5	13.6	97	60	75	10	3	0	—	C	C	C	0.6		≡ 2, „ „
18	09.6	09.7	10.9	13.2	19.7	16.8	16.6	20.3	11.8	10.5	16.2	15.8	18.5	19.6	13.9	15.2	15.7	91	66	82	7	5	9	—	C	C	C	0.4		⊅
19	11.9	11.3	11.0	14.0	19.2	16.6	16.6	20.2	13.6	12.5	16.4	16.3	18.5	19.6	14.7	15.5	14.4	92	70	76	8	9	0	—	C	C	C	0.4		“ , ⊅°
20	11.0	07.4	05.9	10.2	19.4	14.6	14.7	20.9	9.8	10.0	15.1	15.1	18.4	19.6	12.0	13.6	13.9	96	60	84	10	3	0	—	C	W 1	C	0.4		≡ 2, ⊅
21	04.3	01.6	03.7	11.0	19.8	16.6	16.0	21.1	9.8	10.0	16.2	15.5	18.4	19.6	12.9	12.7	15.1	99	55	80	10	7	9	—	C	C	W 1	0.8	0.2	≡ 2, ●°
22	12.8	13.7	13.7	9.2	9.4	8.4	8.8	17.4	8.0	8.5	11.4	12.6	18.3	19.6	8.3	7.7	7.1	71	66	65	10	10	2	—	ENE 3	E 3	E 2	2.0	4.3	●
23	11.5	09.7	12.6	6.6	13.8	11.4	10.8	15.2	4.8	3.9	10.5	11.0	17.5	19.4	7.2	6.7	8.5	73	42	64	7	7	0	—	E 2	C	E 2	1.6		⊅°
24	16.4	15.7	16.6	4.4	16.0	8.0	9.1	16.8	4.2	2.0	9.4	10.2	17.0	19.2	6.5	5.1	5.9	78	28	54	0	0	0	—	C	NW 1	C	2.0		⊅, ⊅
25	18.3	17.1	17.1	2.0	14.0	7.4	7.7	15.2	1.0	—0.6	8.1	8.8	16.4	19.0	6.0	6.4	7.6	86	40	75	0	0	0	—	C	C	C	0.8		⊔, ⊅
26	17.6	14.9	14.6	2.2	15.1	7.3	8.0	16.0	1.6	—0.5	7.8	8.4	15.9	18.7	6.5	6.7	7.7	90	39	76	0	1	1	—	C	C	C	0.7		„ , ⊅
27	14.1	12.8	13.6	2.2	14.7	10.0	9.2	15.8	0.8	0.0	8.3	8.7	15.5	18.4	6.8	7.9	7.9	95	47	65	1	8	9	—	C	C	C	0.7		≡, ⊔°
28	12.4	10.0	10.4	7.8	17.0	12.7	12.6	17.8	6.4	5.5	11.2	11.0	15.3	18.1	8.7	9.9	10.4	82	51	71	5	6	7	—	C	C	C	1.0		⊅°, ●, ⊅
29	06.7	02.6	03.7	10.7	15.0	11.0	11.9	17.7	9.6	8.5	11.8	11.8	15.4	17.9	10.3	12.5	11.5	80	73	88	10	10	10	—	C	SE 2	C	1.0	0.4	●
30	04.3	06.3	11.0	9.8	13.2	11.6	11.6	14.2	9.1	8.8	11.8	12.1	15.5	17.7	10.9	10.5	9.6	90	69	70	9	10	9	—	C	E 2	E 3	0.5	18.3	„ , ●
31																															
Ort.	11.9	10.6	11.3	9.0	17.9	13.2	13.3	19.2	8.1	7.2	13.3	13.4	17.8	19.8	10.4	11.0	11.2	88.5	53.0	72.2	6.4	5.3	2.6	—	0.3	0.7	0.4	33.0	26.9	

Aralık 1963 MANİSA $\varphi = 38° 42'$ N. $\lambda = 27° 26'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 42 m.

1	12.6	11.3	12.0	9.2	12.6	8.6	9.8	12.9	8.2	7.7	9.4	10.0	15.5	17.6	7.6	8.3	5.9	66	56	52	3	1	1	—	ESE 3	E 4	E 3	2.2	0.2	
2	11.9	10.9	13.2	7.0	11.4	8.4	8.8	12.4	6.5	5.5	7.6	7.9	14.9	17.5	4.9	7.1	6.7	49	53	61	7	3	3	—	ESE 3	NE 4	E 2	3.1		
3	16.8	16.0	18.1	5.9	9.6	5.6	6.7	10.3	5.5	4.2	6.1	6.9	14.4	17.3	4.7	5.2	5.2	51	43	57	1	2	1	—	E 2	E 5	E 2	2.8		
4	16.7	13.7	12.8	—0.5	7.0	2.9	3.1	7.9	—0.9	—2.7	4.5	5.2	13.7	17.0	3.9	3.1	4.7	65	31	61	0	3	1	—	C	C	C	1.2		⊔, ⊅°
5	11.1	07.4	06.3	1.0	9.4	10.2	7.7	19.5	—0.6	—1.8	6.4	6.3	13.1	16.8	5.9	5.2	7.5	90	44	60	9	10	4	—	C	C	C	0.8		⊔°
6	02.6	01.3	00.6	18.7	19.3	18.4	18.7	21.6	8.7	8.0	13.2	12.2	13.2	16.4	11.6	13.2	12.8	54	59	60	6	10	2	—	S 3	S 4	S 5	8.1		≠, ●°, ☒, ◝
7	04.3	06.3	07.3	11.8	9.2	5.2	7.8	19.0	5.0	8.9	11.5	12.0	13.9	16.2	12.0	8.4	6.3	86	72	72	10	7	0	—	E 1	E 3	C	2.7	7.0	●
8	06.1	04.2	06.4	2.4	9.4	6.4	6.2	10.0	0.9	0.3	7.8	8.0	13.9	16.2	6.8	7.2	6.8	93	61	70	9	5	10	—	NE 1	E 2	E 2	1.0		⊔°
9	10.6	11.9	17.2	2.2	4.4	1.6	2.4	6.7	0.9	0.8	4.4	5.7	13.4	16.2	4.4	4.8	3.2	62	57	47	2	6	0	—	E 2	ENE 4	NE 1	1.6		
10	21.7	20.8	20.7	—0.8	5.7	2.6	2.5	6.3	—1.5	—3.6	2.6	3.4	12.6	16.0	3.5	4.1	4.5	60	45	61	1	1	7	—	C	E 3	E 2	1.6		⊔°
11	17.6	14.1	12.4	0.6	5.6	5.2	4.2	6.6	—0.2	—1.6	4.6	4.8	12.0	15.7	4.8	4.9	4.5	76	54	52	10	10	10	—	C	E 2	C	0.7		
12	07.4	03.8	02.9	5.6	9.8	9.6	8.6	15.8	4.4	4.0	7.8	7.4	11.7	15.4	6.9	8.9	9.6	76	74	80	10	10	10	—	C	C	C	0.2	0.1	●, ●
13	99.8	95.5	00.2	15.0	17.6	16.9	16.6	18.6	8.3	7.4	11.1	8.9	12.0	15.1	10.4	12.3	14.0	61	61	73	8	9	10	—	SSE 4	S 7	S 4	3.2	3.4	„ , ≠, ●, ≠
14	04.6	03.5	03.9	16.6	18.2	16.6	17.0	19.3	15.4	13.3	13.6	12.9	12.7	15.0	13.9	12.7	13.9	73	61	74	8	6	3	—	W 3	WSW 4	SW 4	3.3	21.8	„ , ●
15	08.8	08.6	09.2	11.8	16.0	12.4	13.2	17.4	11.5	10.0	12.6	12.4	13.4	15.0	12.1	11.3	11.6	88	62	81	8	8	1	—	C	C	E 1	1.8	6.7	„ , ⊅
16	08.8	06.1	04.8	10.0	19.8	15.9	15.4	21.0	9.6	8.3	12.3	11.9	13.7	15.2	10.3	8.9	9.3	84	39	52	6	9	0	—	C	E 1	WSW 1	3.1		⊅
17	01.7	99.7	97.6	18.4	20.1	18.7	19.0	21.0	15.8	12.4	13.8	13.0	13.8	15.3	10.4	11.6	11.9	49	49	55	9	9	4	—	W 4	S 5	S 7	10.2		≠
18	97.7	95.3	96.7	18.4	18.5	18.3	18.4	20.0	13.8	13.8	14.1	13.7	14.2	15.4	11.9	12.0	12.5	56	56	59	10	10	5	—	SE 3	SW 3	S 3	6.5	1.6	●, ●
19	98.1	00.0	99.7	17.6	19.6	19.4	19.0	21.6	16.0	13.8	14.9	14.3	14.5	15.5	13.5	14.0	12.4	67	61	55	10	9	3	—	S 3	S 4	S 4	5.9	6.b	„ , ≠
20	99.0	01.5	03.4	20.8	23.8	23.0	22.6	24.8	15.5	15.4	15.0	14.5	14.8	15.6	8.7	11.6	8.3	35	39	29	10	1	0	—	S 3	S 5	S 5	10.0		
21	07.9	09.3	10.7	18.8	25.7	24.0	23.1	26.4	15.0	14.7	14.6	14.4	15.2	15.8	5.3	4.4	5.9	25	13	20	7	6	0	—	W 1	C	E 3	9.0		
22	14.7	13.1	14.4	12.4	23.4	16.2	17.0	24.3	11.8	9.3	13.2	13.1	15.4	15.9	7.3	5.1	7.2	51	18	39	8	7	4	—	C	E 1	C	3.0		
23	15.8	16.6	21.7	10.2	16.2	10.0	11.6	17.9	8.2	7.2	12.2	12.3	15.2	16.0	8.8	10.8	9.3	71	59	76	3	6	0	—	C	E 3	E 3	2.7		⊅°
24	27.8	29.1	31.5	7.2	8.0	4.3	6.0	10.6	4.0	6.7	9.2	10.0	14.8	16.0	7.1	6.7	4.9	69	62	60	10	8	3	—	E 4	E 5	E 4	2.2		
25	30.7	28.6	28.8	2.0	9.8	5.8	5.8	10.5	1.8	0.8	6.8	7.3	14.2	16.0	4.0	4.3	4.3	56	36	46	3	7	0	—	E 3	E 4	E 2	2.3		
26	27.7	24.6	24.2	1.6	8.5	4.1	4.6	9.2	0.0	—2.1	5.7	6.8	13.3	15.8	4.1	4.5	5.2	60	40	64	1	5	4	—	C	C	C	0.7		⊔, ⊅°
27	22.7	19.8	19.3	—0.2	10.5	5.3	5.2	12.0	—0.9	—2.6	5.4	5.7	12.7	15.5	5.1	4.7	5.5	85	37	62	0	0	0	—	C	C	C	0.6		„ „
28	19.8	20.7	20.7	1.2	9.6	6.6	6.0	10.0	—0.4	—1.5	5.2	5.6	12.2	15.2	5.3	7.6	5.2	80	63	54	2	6	2	—	C	E 3	E 3	1.3		⊔°
29	20.3	19.1	21.0	3.3	6.2	4.7	4.7	7.5	3.1	1.3	4.5	5.1	11.8	14.9	5.2	5.3	4.8	67	56	56	1	9	10	—	E 2	NE 4	E 2	1.7		
30	20.4	18.6	18.3	3.0	7.0	2.2	3.6	7.7	2.0	—0.3	4.4	5.1	11.4	14.6	4.1	4.9	4.3	55	49	60	3	5	1	—	E 1	E 4	E 2	1.7		
31	16.8	14.3	14.9	—1.6	7.2	4.0	3.4	7.8	—2.0	—3.5	3.4	3.7	11.1	14.4	3.6	4.1	4.9	66	41	60	2	6	0	—	SW 1	ENE 2	SE 2	1.5		⊔°
Ort.	12.3	11.2	12.0	8.0	12.9	10.1	10.3	14.7	6.0	5.0	9.0	9.0	13.5	15.8	7.4	7.6	7.5	65.4	50.0	58.3	5.7	6.2	3.2	—	1.5	2.8	2.1	97.7	47.3	

Ocak 1963 MERZİFON $\varphi = 40^\circ 53'$ N. $\lambda = 35^\circ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	48.0	46.5	46.6	8.6	15.2	8.8	10.3	15.4	8.4	6.5	8.0	7.1	7.3	10.0	10.0	10.2	9.2	90	59	82	10	9	5	3.2	C	S SW 4	N 2	1.4	2.0	≡,●
2	45.1	45.6	49.9	6.6	5.4	2.4	4.2	11.0	2.0	3.8	4.5	5.7	7.6	10.0	8.0	8.1	6.2	83	90	86	10	10	10	0.0	NNE 4	NNE 5	NNE 3	0.9	0.4	„ ,●°, ❩ °
3	52.7	53.9	55.2	1.6	4.3	4.0	3.5	5.0	0.7	0.5	3.8	4.4	7.8	10.1	6.2	5.1	5.4	91	61	67	10	10	10	0.0	C	C	C	1.0	1.3	„ , ❩ ,●, ❩ ,⌓
4	55.0	54.2	53.6	0.2	6.2	5.5	4.4	7.4	0.2	—1.0	3.5	3.8	7.6	10.0	5.2	7.0	7.4	84	74	81	5	9	10	0.0	C	S 1	C	0.6		„ ,⊔,=
5	50.3	50.1	53.0	6.2	12.9	6.7	8.1	14.0	5.0	4.0	5.6	5.4	7.5	10.0	7.4	8.8	5.8	78	59	69	9	6	7	3.6	C	W 4	NNE 1	1.2		„ ,=,●
6	55.5	54.5	53.6	1.8	12.7	5.1	6.2	13.5	0.7	—0.2	4.2	4.5	7.4	9.9	6.7	5.7	6.5	86	39	76	4	5	3	7.3	C	C	C	1.1	0.5	„ ,⌓2
7	53.1	53.3	54.1	3.4	12.9	7.6	7.9	12.9	2.6	0.8	5.2	5.1	7.4	9.9	6.7	7.9	8.5	85	53	82	4	10	10	0.4	C	SW 2	NW 1	1.1		„ ,=
8	52.7	49.5	49.7	6.0	13.8	9.4	9.6	14.3	3.8	3.0	7.0	6.3	7.5	10.1	7.9	7.9	9.1	85	50	77	9	10	10	1.1	NNW 1	C	S 2	1.0		„ ,●°,(●),●
9	48.2	46.3	47.2	9.8	12.4	7.4	9.2	12.6	7.4	7.8	7.1	7.0	7.7	10.0	9.8	8.5	7.2	81	60	70	10	9	4	0.5	SE 4	SW 2	C	2.5	0.0	„ „ ,●
10	45.3	48.1	50.3	6.8	5.8	4.4	5.4	8.0	4.2	3.6	6.1	6.2	7.9	10.2	9.2	7.6	7.8	93	82	92	10	10	9	0.0	NE 1	ENE 2	C	0.6	4.4	„ ,●,(●),●
11	51.2	49.5	49.0	0.8	5.2	5.0	4.0	5.7	0.2	—1.0	4.7	5.3	8.0	10.1	6.1	7.0	8.0	95	78	92	4	10	10	0.0	C	C	C	0.1	8.7	„ ,≡,=,●
12	51.0	51.5	50.0	2.3	11.5	8.8	7.8	12.0	1.8	0.4	6.3	6.1	7.8	10.0	6.2	9.7	8.7	86	72	77	4	10	10	3.5	C	S 2	C	0.9	3.0	„
13	46.0	44.5	42.7	12.7	15.9	13.2	13.8	16.0	11.1	6.0	9.6	8.0	7.9	10.0	10.2	10.0	9.6	70	56	63	10	10	10	0.0	S 3	SSW 4	W 4	2.9		●°
14	42.2	40.2	40.5	11.1	10.9	6.8	8.9	16.5	6.5	9.0	8.1	8.0	8.2	10.0	9.6	10.8	7.5	72	82	76	10	10	4	3.8	W 3	SW 4	C	3.7	0.0	≡,●°,(●) (1)
15	40.1	39.1	44.2	5.6	8.9	1.4	4.3	11.0	0.8	3.0	5.5	6.5	8.5	9.9	8.0	9.2	6.0	89	80	89	9	10	10	0.4	C	NE 3	NE 3	0.5	1.3	„ ,●,(ϖ),● (2)
16	46.0	43.6	42.9	1.0	5.8	2.6	3.0	6.2	0.5	0.2	4.0	4.9	8.5	10.2	6.1	7.2	7.0	92	79	93	10	8	9	2.1	NE 3	SW 4	S SW 3	0.6	5.6	≡ leke,✳,●
17	52.6	56.8	59.9	—0.6	2.0	—4.2	—1.8	5.0	—5.0	—2.0	1.5	3.3	8.1	10.2	3.2	2.7	2.2	55	38	51	4	3	0	8.5	SSW 4	S SE 1	C	2.4	3.0	≡
18	63.2	60.7	59.1	—8.2	1.0	—0.8	—2.2	1.5	—11.0	—12.0	—1.4	1.4	7.5	10.0	2.2	2.2	3.5	70	34	59	0	6	10	7.5	C	C	C	0.8		„ ,⊔2
19	58.1	58.1	56.6	—1.6	—1.3	—2.4	—1.9	1.0	—2.6	—2.4	—0.5	1.6	6.8	10.2	4.4	4.7	4.3	81	83	84	10	10	10	0.0	W 3	W 2	C	0.3		„ ,✳,⊔,✳
20	50.6	46.5	42.6	—2.7	2.4	0.2	0.0	2.5	—3.2	—3.2	0.5	1.5	6.2	9.8	4.3	4.9	5.8	84	69	95	10	10	10	0.0	C	ESE 1	C	0.1	3.6	≡ 6 Cm ,✳ (3)
21	42.0	40.6	41.0	1.8	8.7	5.8	5.5	9.0	—1.3	—2.0	3.6	3.5	5.7	9.7	6.4	8.4	8.5	93	75	92	8	7	10	1.1	C	ENE 2	C	0.3	3.2	„ leke,●
22	40.7	46.1	50.9	4.0	2.0	0.4	1.7	5.8	—0.3	2.0	2.6	3.7	5.6	9.5	7.8	5.8	5.3	94	84	85	10	10	10	0.0	N 2	NNE 4	NNE 4	0.7	3.3	≡,●, ❩ ,✳
23	50.1	47.0	44.1	—0.2	0.2	—0.2	—0.1	1.7	—1.5	—1.0	0.7	1.6	5.5	9.1	5.3	5.3	5.8	87	87	97	10	10	10	0.0	NNE 4	NNE 4	N 5	0.9	0.8	≡ leke,✳.🌂
24	42.2	43.2	45.0	—0.2	—1.4	—3.3	—2.0	1.5	—3.4	—2.1	0.1	1.2	5.5	9.0	4.0	4.9	4.4	67	90	92	10	10	10	0.0	N 1	SE 3	C	1.5	0.2	„ „ ,✳,🌂,✳
25	41.7	39.6	41.7	—3.8	—2.2	—3.2	—3.1	—1.8	—8.5	—10.2	0.6	1.0	5.3	8.8	3.8	4.0	4.0	81	76	83	10	10	10	0.0	E 2	W 1	C	0.1	3.5	„ 4 Cm,✳
26	44.4	45.4	47.2	—5.8	—1.0	—7.4	—5.1	0.5	—10.7	—7.1	0.0	0.9	5.1	8.6	3.1	4.3	3.0	78	76	82	10	10	10	1.3	C	C	C	0.2	3.9	„ 7 „ ,✳
27	48.9	51.2	54.0	—6.4	—0.6	—7.8	—5.6	—0.3	—10.0	—11.6	0.0	1.0	4.7	8.6	3.2	4.5	2.7	83	77	73	10	10	5	1.1	C	C	C	0.3	0.4	„ 8 „ ,✳
28	57.0	56.0	56.0	—7.5	—0.8	—5.0	—4.6	1.4	—9.4	—11.7	0.4	0.8	4.8	8.2	2.5	4.1	3.4	74	72	80	10	10	10	0.7	C	SW 1	C	0.3	1.8	„ 9 „ .(≡)
29	55.2	53.7	54.1	—3.6	—1.8	—3.9	—3.3	—0.5	—5.4	—7.0	—0.1	0.7	4.6	8.2	3.9	4.1	3.9	82	77	84	10	10	10	2.3	C	ENE 1	C	0.1	1.5	„ 11 „ ,✳, (4)
30	52.1	49.5	48.9	—4.9	—1.0	—4.2	—3.6	0.5	—5.4	—7.2	—0.1	0.8	4.5	8.0	3.5	5.2	3.8	83	91	84	10	10	7	0.4	N 1	C	C	0.2		„ 5 „ ,≡2
31	48.4	47.4	47.8	—0.3	4.6	0.0	1.1	5.2	—5.1	—6.2	0.3	0.9	4.4	8.0	5.6	6.8	5.8	94	80	95	10	9	10	3.4	N 2	E 1	C	0.3	1.1	„ 2 „ ,≡,● (5)
Ort.	49.4	48.8	49.4	1.4	5.5	2.0	2.8	6.9	—0.9	—1.2	3.2	3.8	6.7	9.5	6.0	6.5	6.0	82.8	70.4	80.9	8.4	9.1	8.4	1.7	1.2	1.9	0.9	28.6	53.5	

Şubat 1963 MERZİFON $\varphi = 40^\circ 53'$ N. $\lambda = 35^\circ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

1	48.1	50.7	53.2	—0.8	2.7	—0.2	0.4	3.9	—1.4	—2.4	0.5	1.3	4.2	7.8	4.9	5.8	5.7	85	80	95	10	10	6	0.2	C	C	C	0.3	0.0	≡ leke,(≡),✳
2	55.5	56.0	57.2	—1.4	6.0	—0.8	0.8	6.5	—2.3	—3.4	1.4	1.2	4.1	7.6	4.8	5.7	5.2	86	62	90	8	7	4	3.4	C	S 4	C	1.0	3.3	„ „ „ ,=,⊔
3	57.0	54.5	53.8	—3.0	7.0	—0.5	0.8	8.6	—3.6	—5.5	1.4	1.4	4.4	7.5	5.0	5.8	5.2	83	58	82	3	5	7	6.3	C	S 3	NNE 1	1.2		≡,⊔
4	53.5	53.7	56.4	—1.0	11.5	4.6	4.9	12.2	—2.2	—4.3	2.7	2.4	4.4	7.3	4.3	6.4	7.0	74	47	81	7	7	7	1.4	NE 3	S 3	NW 2	1.2		„
5	56.6	54.3	53.8	0.0	13.4	3.4	5.0	14.4	—1.0	—2.1	4.1	3.6	4.5	7.3	5.6	8.1	6.7	93	53	85	0	8	8	8.0	C	S 3	WNW 1	1.5		„ ,⊔
6	53.4	53.5	53.1	1.0	14.7	6.0	6.9	15.0	0.5	0.0	5.5	4.7	4.7	7.4	6.3	7.2	7.2	96	41	78	7	8	6	5.1	N 2	S 2	NE 1	1.1		„ ,⌓,=
7	51.5	50.1	50.0	0.4	14.4	5.0	6.2	15.9	—0.8	—1.2	5.1	4.7	5.1	7.4	6.0	8.4	7.8	95	51	88	7	9	7	5.2	C	S SW 1	C	0.8		„ ,=
8	50.5	49.4	49.6	2.2	14.1	6.7	7.4	15.5	0.6	—0.5	5.4	5.0	5.5	7.4	6.7	3.8	6.1	95	23	62	9	10	6	4.0	C	SW 2	C	1.1		„ ,⌓
9	49.9	48.1	47.5	2.8	15.4	6.5	7.8	16.2	1.2	0.5	7.0	6.1	5.7	7.5	6.1	8.1	7.4	82	46	76	4	7	4	6.8	C	SE 2	NW 1	1.3		„ ,=,⌓
10	46.8	44.7	43.4	5.0	11.4	8.2	8.2	13.9	4.0	2.4	7.4	6.5	6.0	7.5	7.8	6.8	8.1	88	51	75	9	9	7	0.7	C	C	C	0.5		„ ,●°
11	41.7	40.0	42.4	1.0	11.1	4.6	5.3	12.0	—0.5	—1.8	5.5	5.6	6.5	7.8	5.7	7.6	7.2	100	57	84	10	5	5	5.6	C	WNW 1	NNE 2	0.6	0.0	„ ,⌓,≡,=
12	43.9	44.1	44.5	4.8	8.2	5.5	6.0	8.4	1.9	—0.5	5.8	5.5	6.5	7.7	7.2	6.2	7.0	84	58	78	10	10	7	0.0	NE 2	S 2	SW 1	0.5		„
13	43.5	43.6	45.3	4.2	8.2	4.0	5.1	8.6	3.0	2.2	5.1	5.4	6.5	7.8	7.6	9.3	7.1	92	87	87	10	10	9	0.0	C	S 2	C	0.2		„ ,●, ❩
14	43.4	42.7	44.2	5.4	12.5	9.8	9.4	13.8	3.9	3.7	6.1	5.8	6.7	8.0	8.3	8.7	9.6	92	60	80	10	10	10	0.0	C	C	ESE 2	0.4	3.9	„ , ❩ ,●, ❩ ,⌓,●
15	43.0	35.8	34.6	7.4	14.6	8.4	9.7	15.3	5.7	4.3	7.4	6.7	6.7	8.0	8.0	9.2	8.9	78	56	80	10	10	10	0.4	SW 4	S 3	SSW 4	1.9	2.9	„ ,🌂,●°
16	42.4	44.6	45.4	5.4	9.6	7.5	7.5	11.4	4.2	3.0	5.7	6.1	6.9	8.0	5.8	6.8	7.8	65	57	69	6	8	10	3.7	SE 4	SW 4	SW 4	3.9	0.0	„ ,(●),●,●°(6)
17	48.6	48.3	48.8	4.6	11.7	8.4	8.3	13.2	4.2	2.5	6.4	6.2	7.2	8.4	7.0	8.4	8.0	81	69	73	8	10	8	0.3	SW 2	SW 4	WSW 1	2.7	0.0	„
18	49.0	47.3	46.0	9.4	18.0	10.4	12.0	18.6	7.4	5.7	8.7	7.8	7.3	8.5	8.3	5.8	6.0	70	28	48	8	9	10	4.8	NNW 1	WSW 5	S 2	5.2		„
19	44.3	43.2	47.2	9.0	13.5	7.8	9.5	16.5	6.4	4.8	7.4	7.5	7.5	8.5	7.1	6.0	6.5	61	39	62	9	10	10	0.9	S 2	WSW 6	E 1	4.5		„ ,🌂,●,🌂
20	49.4	44.7	39.6	0.0	13.8	7.8	7.4	14.5	—0.8	—2.0	6.4	6.5	7.7	8.4	5.6	7.0	7.2	93	44	67	4	9	4	6.1	C	SSW 4	SSW 2	2.0	0.0	„ ,⊔°
21	39.4	39.8	40.0	7.8	13.4	8.0	9.3	14.0	6.4	5.0	7.8	7.7	7.8	9.0	7.5	6.2	7.1	70	41	66	10	10	10	1.5	SSW 4	WSW 4	C	3.5	0.0	„ ,●,(●)
22	37.2	32.9	34.9	5.2	8.5	5.0	5.9	9.2	4.9	3.8	5.9	6.5	7.8	8.8	8.1	8.8	8.3	92	80	95	10	10	10	0.6	C	E 3	N 3	0.8	2.6	„ ,●, ❩ ,(●),●
23	40.8	41.3	43.5	2.5	4.6	2.4	3.0	5.0	2.2	1.5	3.9	5.1	7.8	8.7	6.8	6.4	5.7	93	75	78	10	10	10	0.0	C	NE 3	NE 4	0.4	18.2	„ ,●
24	46.6	46.7	47.7	0.8	2.0	—0.7	0.4	3.2	—1.2	—0.5	2.5	4.0	7.6	8.8	5.3	5.3	4.9	83	75	85	10	10	10	0.0	NNE 4	NE 4	NE 3	2.6	0.0	„ ,●°,✳°
25	48.3	50.3	53.3	—1.8	0.8	—1.2	—0.9	2.5	—2.2	—3.4	1.2	2.9	7.0	9.0	3.5	5.3	4.4	85	83	78	10	10	10	0.0	NE 3	NE 3	NE 3	1.7		„ ,✳°
26	56.2	55.2	55.1	—1.8	3.0	0.6	0.6	4.0	—2.3	—3.0	2.5	3.0	6.5	8.8	4.8	4.7	5.3	89	61	83	10	10	10	0.9	W 2	SE 1	C	0.8	0.0	„ „
27	53.8	52.6	53.0	—4.0	6.5	1.2	1.2	7.3	—4.8	—5.8	3.5	3.3	6.2	8.8	3.8	4.9	5.2	81	51	78	7	9	1	5.3	C	S 3	NE 3	1.0	0.0	„ ,⊔.∞
28	54.7	54.0	53.3	—1.8	8.3	2.4	2.8	8.4	2.9	—5.0	3.6	3.7	6.1	8.8	4.8	5.8	5.8	91	54	82	8	8	5	5.6	C	NNE 3	NE 5	2.0		„ ,=,⊔
29																														
30																														
31																														
Ort.	48.2	47.2	47.7	2.3	10.0	4.7	5.4	11.0	1.1	—0.1	4.8	4.9	6.2	8.1	6.2	6.7	6.7	84.9	56.6	78.0	8.2	8.8	7.4	2.8	1.2	2.7	1.6	44.8	30.9	

(1) (ϖ),●,(●),● (2) ϖ.🌂,●,✳ (3) (≡),=,●,=,(≡) (4) (≡),≡ (5) ≡,=,≡ (6) 🌂,(●)

Mart 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	19.8	47.7	49.7	0.2	7.6	4.4	4.2	8.4	—1.0	—1.6	4.3	4.1	6.0	3.2	5.7	7.5	7.1	93	72	84	10	10	10	0.0	W 2	C	NNW 2	0.6		▣,●
2	53.4	54.2	55.3	1.2	2.0	0.0	0.8	4.8	—0.1	0.4	2.6	3.9	6.1	8.3	6.4	6.2	5.3	95	89	87	9	10	10	1.1	C	NE 3	NE 3	1.0	2.7	„ ,●,⚹,⚹°
3	53.8	49.1	46.6	—0.2	5.2	—0.2	1.2	5.4	—0.8	—1.0	3.5	4.0	6.1	8.3	5.1	4.4	5.2	84	50	87	10	9	9	2.1	NE 2	NE 2	NE 4	1.0	1.6	„ ,⚹°
4	43.4	42.0	42.5	—0.2	2.0	0.3	0.6	4.0	—0.4	—0.6	1.8	2.8	6.0	8.3	5.2	5.8	5.1	87	84	82	10	10	10	1.4	NNE 2	NNE 4	C	1.2	0.0	„ ,⚹°,(●),⚹°(1)
5	46.7	49.1	55.8	—2.0	1.5	—3.5	—1.9	4.4	—4.4	—5.8	1.7	2.7	5.9	8.2	4.1	5.2	4.0	79	76	84	10	10	10	1.0	C	NE 4	NNE 3	2.0	0.0	„ ,=,(●)⚹
6	60.0	61.0	62.8	—5.0	0.5	—1.4	—1.8	1.0	—5.4	—6.0	1.8	2.7	5.6	8.2	3.0	4.3	4.4	70	68	81	10	9	10	2.6	C	C	C	1.2	0.0	„ ,⚹°,(●)
7	63.7	62.4	61.0	—4.5	3.6	—3.4	—1.9	4.5	—6.2	—7.5	2.6	2.3	5.4	8.2	3.1	3.5	3.9	80	44	82	7	6	0	8.0	C	S SW 2	C	1.8	0.0	„ ,⌴°
8	59.9	57.2	54.8	—3.4	9.6	3.8	3.4	10.2	—5.6	—7.9	2.9	2.7	5.2	8.0	4.1	4.8	5.4	86	41	68	7	4	7	6.9	S 2	SW 3	E 1	1.1		„ ,=,⌴
9	53.1	49.8	49.2	0.2	14.7	2.0	4.7	15.5	—0.6	—2.0	5.3	4.7	5.3	8.0	5.2	5.6	3.9	83	34	54	5	1	0	9.6	C	S 2	C	4.1		„
10	49.1	45.7	47.2	0.4	16.7	8.8	8.7	17.7	—1.2	—2.5	6.0	5.8	5.6	8.0	4.3	5.8	4.7	68	30	52	3	4	10	7.6	C	W 5	NNW 2	2.9		„ ,⌴°
11	47.5	45.2	43.9	4.4	11.9	6.8	7.5	12.4	0.4	—0.5	6.1	6.1	6.1	7.8	5.3	7.9	9.2	63	57	93	8	10	9	0.4	NE 1	W 4	S 1	1.9		„ ,●
12	47.4	49.5	49.7	5.5	12.2	6.0	7.4	12.4	5.4	5.0	7.6	7.1	6.4	7.5	8.5	8.8	7.6	94	62	81	10	9	7	3.6	C	S 2	C	1.0	3.8	„ „
13	50.1	47.0	44.8	3.8	18.8	9.9	10.6	20.0	2.2	1.4	8.9	8.0	6.9	8.1	6.8	10.7	7.5	85	49	61	9	8	2	8.5	C	SSE 4	C	3.6		„ ,⌓
14	41.7	37.6	37.5	6.2	19.2	12.3	12.5	20.0	3.4	2.0	9.1	9.5	7.3	8.3	7.1	7.2	6.1	74	32	43	8	10	9	4.7	E 1	WSW 4	C	5.7		„ ,⌓,(●)
15	41.2	42.9	45.9	3.4	4.0	0.0	1.8	12.3	—0.3	2.4	4.9	6.7	7.8	8.2	6.8	6.5	5.3	86	80	87	10	10	10	0.0	N 1	NNE 3	NNE 3	1.9	1.2	„ ,●,⚹●,● (2)
16	47.6	48.3	49.0	—2.0	2.6	—1.5	—0.6	4.6	—2.6	—3.5	3.6	4.7	7.7	8.1	4.9	5.1	4.5	93	70	87	8	10	3	4.0	NW 2	SW 4	NE 4	1.1	0.6	„ ,⚹°,⌴°,(●)(3)
17	50.2	48.2	51.0	—3.6	3.0	—1.2	—0.8	4.0	—4.8	—6.6	3.0	4.0	7.4	8.2	4.1	4.3	3.4	88	56	58	8	10	9	2.4	C	W 4	NNW 2	2.0	0.0	„ ,⚹°
18	53.5	54.1	54.9	—5.6	2.6	—1.8	—1.6	2.8	—7.2	—9.3	1.8	2.9	5.9	8.8	3.1	4.1	4.5	71	56	83	3	9	3	5.1	C	NE 2	NE 2	1.3	0.0	„ ,⌴
19	52.6	48.9	47.3	—6.8	8.0	0.4	0.5	8.6	—7.5	—10.0	3.1	3.4	5.5	8.6	2.8	3.8	3.5	77	35	54	0	8	0	8.3	C	S	NNE 1	2.4		„ ,⌴°,=
20	47.0	45.0	47.0	—0.4	9.3	4.0	4.2	9.7	—5.0	—6.5	4.0	4.2	6.3	8.6	4.4	5.4	6.5	74	46	81	8	10	10	2.6	C	W 3	NNE 3	1.3		„ ,⌴,●
21	49.5	51.4	53.0	2.8	9.0	4.3	5.1	12.1	2.2	1.6	6.3	6.0	6.4	8.3	6.1	6.1	5.4	82	53	65	10	9	3	3.4	C	E 2	C	1.9	0.5	„ ,=,●
22	53.5	49.3	49.0	1.0	17.3	10.9	10.0	18.5	—1.6	—2.2	7.2	6.7	6.6	8.2	4.0	7.6	4.8	60	38	37	8	6	0	8.4	C	SSW 4	C	4.8	0.0	„ ,⌴°
23	47.7	47.3	45.1	9.0	17.3	12.1	12.6	19.4	7.0	4.5	6.6	7.7	7.0	8.3	7.4	7.1	9.1	64	36	65	7	10	10	1.9	SW 3	W 2	W 2	4.4		„ ,●
24	40.3	40.5	45.4	13.0	16.9	4.8	9.9	19.4	1.5	5.7	8.6	8.6	7.6	8.4	6.1	6.5	7.4	44	34	86	10	10	8	0.8	WSW 4	WSW 5	NE 4	5.3	0.0	„ „
25	50.8	51.5	53.8	0.8	3.8	—0.5	0.9	5.0	—0.5	—0.5	4.2	5.8	8.0	8.6	5.4	5.2	4.9	85	65	83	10	10	10	0.0	NNE 4	NE 4	NE 3	2.4	0.0	„ ,●°,❟ °,⚹° (4)
26	54.2	54.1	53.1	—0.8	4.8	—1.5	0.2	5.8	—1.5	—1.6	4.0	4.8	7.8	8.8	4.7	4.7	3.9	81	54	70	10	9	0	3.1	NNE 4	ENE 2	N 1	2.8	0.0	„ ,=,∞
27	51.9	50.0	50.5	—1.8	12.5	5.0	5.2	14.2	—5.8	—8.0	6.4	5.8	7.5	8.8	4.3	4.7	5.1	80	32	58	0	3	0	10.2	C	S 3	NNW 2	1.9		„ ,=,⌴
28	50.3	48.2	45.8	2.1	14.7	10.4	9.4	15.2	—0.6	—1.6	6.8	6.6	7.5	8.8	5.3	6.2	6.1	75	37	49	10	10	10	0.0	C	SE 1	C	2.7		„ ,❟ °
29	41.5	36.7	38.9	10.0	16.0	10.5	11.8	21.0	6.8	5.0	10.3	9.1	7.6	8.8	9.4	12.7	11.9	77	70	94	10	8	10	5.0	S 4	W 2	NW 1	2.9	0.3	„ ,●‘(🌧),🌧 (5)
30	39.1	41.0	45.2	9.8	11.9	7.2	9.0	12.5	6.7	8.5	9.0	9.2	8.1	8.8	11.5	9.5	8.0	95	69	79	10	10	10	0.0	C	N 3	ENE 3	1.2	9.8	„ ,●,❟ °,●, (6)
31	46.3	45.0	45.0	6.0	13.9	7.0	8.5	15.5	5.2	4.6	9.5	9.0	8.5	9.0	8.3	7.8	7.9	89	49	78	10	8	0	4.6	C	C	C	2.0	5.3	„ ,❟ °,⌓
Ort.	49.6	48.4	49.0	1.4	9.4	3.7	4.6	11.0	—0.6	—1.4	5.2	5.5	6.7	8.3	5.6	6.3	5.8	79.4	53.8	72.6	8.0	8.4	6.4	3.8	1.1	2.8	1.5	71.4	25.8	

Nisan 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	47.7	47.2	47.4	7.0	20.2	13.9	13.8	21.8	3.4	1.5	11.1	9.9	8.8	9.0	7.5	9.4	10.0	75	40	63	5	7	6	9.4	E 1	SW 2	NW 2	3.0		▣,∞,⌓,●
2	47.5	45.5	47.3	9.5	19.4	11.1	12.8	21.8	7.4	5.9	11.5	11.0	9.2	9.3	10.1	11.9	9.4	85	53	72	9	9	9	3.1	C	SW 2	NNE 5	3.2	0.2	„ ,⌓,(🌧),● (7)
3	47.6	44.0	42.2	8.0	14.5	10.9	11.1	15.0	5.6	4.5	10.6	10.7	9.6	9.4	7.9	11.8	10.4	73	71	80	7	10	10	1.3	NNW 2	NE 2	C	2.2	0.7	„ ,●,(●),●
4	41.9	45.0	49.5	6.8	6.2	2.4	4.4	11.0	2.3	6.1	7.9	9.2	10.0	9.8	8.9	8.4	6.1	91	88	85	10	10	10	0.0	NE 4	SW 2	ENE 4	1.2	7.7	„ ,●
5	49.4	48.8	51.0	2.7	6.8	1.8	3.2	7.0	1.4	1.7	5.6	7.2	9.7	9.9	5.8	7.4	5.8	82	74	84	10	9	9	2.3	NE 3	NE 3	NE 4	2.1	1.0	„
6	52.1	51.0	51.1	2.8	10.0	2.8	4.6	11.3	1.0	—0.5	8.0	7.6	9.5	10.0	6.1	6.1	5.8	83	50	80	10	5	2	7.2	NNE 2	N 1	NE 3	3.0		„ ,=,⌓
7	51.0	49.6	49.1	3.2	10.6	4.6	5.8	11.4	1.6	0.7	9.1	8.2	9.2	10.0	5.6	5.8	6.7	73	46	78	10	5	0	6.5	NNE 1	ENE 3	W 1	3.3		„ ,=,∞
8	47.3	42.9	41.0	1.6	17.7	10.8	10.2	19.6	—1.8	—3.8	10.7	9.9	9.2	9.9	5.8	8.3	5.6	86	41	44	0	1	0	10.9	C	ENE 1	C	0.5		„ ,=,⌴
9	42.0	41.5	43.2	7.6	15.4	6.0	8.8	16.0	4.0	2.0	10.4	10.1	9.4	9.4	7.9	7.8	7.6	74	44	82	8	4	9	9.6	W 2	NE 4	ENE 5	5.6		„ ,∞,🌧,●
10	46.6	49.0	50.9	4.0	8.4	4.8	5.5	9.0	3.2	2.5	6.8	8.0	9.8	10.0	6.8	7.5	7.0	83	68	80	10	10	10	0.2	N 1	NE 3	NE 3	4.0	2.0	„ ,●
11	51.2	49.4	50.3	4.6	11.7	5.0	6.6	11.7	3.8	3.5	8.6	8.6	9.7	10.3	7.2	7.1	6.1	84	52	70	9	8	0	5.8	NE 2	NE 3	C	4.0	0.0	„ ,=
12	50.4	47.3	46.3	2.0	16.6	10.4	9.8	18.4	—1.8	—3.6	11.3	9.9	9.6	10.3	6.1	9.2	7.5	86	49	80	2	3	4	9.5	C	SSE 2	NW 2	2.6		„ ,=,⌴
13	45.5	44.6	48.2	10.0	21.9	13.3	14.6	22.5	8.7	6.4	13.4	12.3	9.8	10.2	9.7	9.4	8.9	80	36	59	6	9	9	6.5	NNE 2	NNE 5	NNE 2	5.3	0.0	„ ,●
14	48.3	45.9	46.9	9.2	18.9	10.6	12.3	19.3	6.7	5.4	12.8	12.3	10.5	10.2	10.5	9.2	9.6	90	42	75	8	7	6	4.8	C	W 4	SW 2	3.2	0.7	„ ,(●),🌧,●
15	46.1	45.0	44.7	9.2	12.9	7.2	9.1	13.3	6.8	6.0	11.4	11.5	10.7	10.2	10.2	8.5	8.1	89	57	80	10	9	10	3.1	C	NE 3	NE 4	2.5	0.2	„ ,=,❟ °,= (8)
16	43.2	42.9	45.0	7.2	9.2	5.0	6.6	10.8	4.2	6.0	9.5	10.4	11.0	10.8	7.9	8.1	6.5	77	70	75	9	10	5	1.6	NE 3	NE 4	NE 3	3.7	0.0	„ ,∞
17	45.6	46.9	48.6	5.0	9.6	6.0	6.6	10.4	3.4	2.5	8.7	9.2	10.8	10.8	6.5	6.0	7.2	75	50	76	10	10	7	0.0	N 3	C	WNW 3	2.5	0.0	„ ,❟ °,●°
18	50.3	51.2	51.1	6.2	11.9	8.2	8.6	15.3	4.0	3.5	10.4	9.8	10.9	10.8	7.4	7.8	8.8	78	56	81	10	8	0	4.4	C	C	E 1	2.1	0.0	„
19	50.8	48.3	48.4	5.8	19.8	11.6	12.2	20.4	0.3	—1.0	13.9	12.1	10.6	11.0	7.6	6.4	8.0	85	28	58	0	3	0	11.8	C	NNW 2	NE 3	2.6		„ ,=,⌓,∞
20	48.0	46.5	48.5	8.2	21.0	12.7	13.6	21.3	1.7	0.4	14.2	13.6	10.9	10.9	6.8	7.2	7.8	63	29	53	0	2	0	12.6	C	NE 2	NE 3	4.4		„
21	49.4	47.3	46.6	8.4	23.8	17.7	16.9	25.0	2.5	1.0	16.7	15.3	10.8	10.8	8.4	8.9	10.4	76	30	51	1	3	2	11.6	C	C	NNE 3	4.0		„ ,⌓
22	46.2	42.7	42.0	12.1	25.4	17.3	18.0	25.5	5.4	4.0	17.9	16.2	11.0	11.0	9.4	9.1	8.0	67	28	40	8	8	9	8.4	C	NNE 3	C	7.6		„ „
23	40.0	39.5	40.0	12.2	15.1	10.7	12.2	20.2	9.1	8.4	14.4	15.2	11.2	11.2	12.0	14.2	7.0	84	83	54	8	10	10	2.6	S 1	NE 3	E 3	3.3		„ ,●
24	40.6	42.3	43.2	8.6	12.5	9.0	9.8	13.1	7.9	7.5	12.7	12.9	11.4	11.4	10.4	11.2	11.0	93	79	95	10	10	4	0.0	C	C	C	1.0	3.2	„ „
25	41.5	42.5	42.1	9.2	19.9	12.3	13.4	21.6	6.4	5.0	16.4	14.5	11.8	11.8	11.5	15.5	12.1	98	66	85	10	3	8	4.4	C	SSE 2	W 2	1.4	2.7	„ ,≡,=
26	41.6	39.6	41.6	11.9	20.0	11.7	13.8	22.3	9.1	8.0	15.3	15.1	12.0	12.0	12.9	9.7	11.6	92	41	83	8	9	10	5.1	C	SW 3	ESE 3	3.0	4.7	„ ,≤,●,🌧,●,(9)
27	41.6	41.8	41.4	10.4	11.2	11.3	11.0	15.4	9.3	8.4	13.1	13.8	12.1	12.1	11.2	11.8	11.8	91	88	88	10	10	7	3.4	C	NNE 1	NE 3	1.4	0.7	„ ,❟ °,●,🌧
28	41.3	41.2	43.3	10.4	14.2	10.0	11.2	14.8	8.2	8.0	13.7	13.8	12.0	12.0	10.4	11.5	9.2	83	70	75	9	4	8	5.9	NNE 2	NE 4	N 3	2.6	10.6	„ ,●,(●)
29	43.7	43.0	45.0	9.2	15.3	10.0	11.1	16.0	6.7	5.8	14.2	13.5	12.3	12.3	9.8	9.3	10.1	84	54	83	10	9	10	0.4	W 2	WNW 2	N 2	2.0		„ ,⌓,(●) (10)
30	45.5	44.8	47.0	10.6	16.5	10.0	11.8	17.1	8.3	7.5	14.8	14.1	12.4	12.4	9.6	9.2	8.5	75	49	70	9	8	9	4.1	C	NW 1	ENE 2	3.6	0.0	„ ,⌓°
31																														
Ort.	46.2	45.2	46.1	7.4	15.2	9.3	10.3	16.6	4.6	3.7	11.8	11.5	10.6	10.6	8.6	9.1	8.4	81.8	54.4	72.6	7.5	7.1	6.1	5.2	1.0	2.3	2.4	90.3	34.4	

(1)(●),⚹° (2)(●),❟ °,⚹° (3)⚹°,(●),⚹°,(●),⚹°,(●),⚹° (4)(●),⚹° (5)●,🌧,● (6)❟ °,●,❟ ° (7)(●) (8)(●),= (9)(●) (10)●°,(●)

Mayıs 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	48.0	47.0	49.1	9.6	15.9	7.8	10.3	16.4	6.7	5.5	13.8	13.9	13.3	13.0	9.2	9.8	8.3	77	56	78	9	6	3	8.0	NNE 3	N 4	NNE 4	3.6		▣,=
2	49.1	47.3	48.0	7.2	16.3	10.5	11.1	17.8	1.4	0.0	13.2	13.7	13.3	12.6	7.6	9.2	7.0	79	50	54	2	8	6	10.6	C	N 4	NW 2	3.2		„ ,⌓,=
3	46.2	44.0	43.1	9.6	19.4	10.6	12.6	19.8	7.2	6.4	16.4	14.9	13.3	12.6	8.8	8.9	10.8	73	40	84	8	6	0	5.8	NE 2	C	C	2.9		„ ,=
4	44.1	43.3	44.2	10.8	23.8	16.3	16.8	24.0	4.6	3.3	18.5	17.2	13.4	12.7	9.8	8.5	9.8	76	29	53	0	5	0	12.6	C	S 3	NNE 4	3.7		„ ,⌓,=
5	46.2	45.0	45.0	12.1	24.4	13.1	15.7	24.4	5.6	4.0	20.1	18.5	14.0	13.0	9.8	11.8	9.7	71	38	65	3	4	3	12.9	C	NE 2	NE 4	6.0		„
6	44.5	42.8	44.5	10.9	22.8	12.1	14.5	23.4	4.8	3.2	15.4	18.3	14.7	13.0	8.9	8.8	10.8	68	32	77	0	5	1	13.0	C	NNE 4	NNE 4	7.4		„
7	46.6	45.5	48.0	12.1	22.0	13.4	15.2	22.8	5.8	4.5	19.2	18.3	15.1	13.0	11.4	12.9	10.5	80	49	68	4	9	5	12.0	S 1	NNE 4	NNE 3	5.0		„ ,⌓,●°
8	48.5	46.3	46.0	11.5	22.4	13.9	15.4	23.5	5.2	3.8	19.3	18.6	15.5	13.4	9.8	14.1	11.2	73	52	71	2	6	5	10.6	WNW 1	NE 3	E 2	6.2	0.0	„ ,⌓,(●)
9	45.4	43.2	43.3	11.3	20.3	11.9	13.8	21.6	8.1	7.0	18.2	17.9	15.8	13.5	10.8	13.2	12.0	80	56	86	9	9	8	0.9	C	E 1	NNE 4	1.8		„ ,●°,(●)
10	43.5	41.8	43.1	11.1	22.3	11.4	14.0	23.0	7.6	6.4	19.4	18.5	15.7	14.0	12.3	11.5	11.9	92	42	88	10	9	5	3.7	C	NE 3	N 3	3.4	0.0	⌓,=
11	44.5	43.6	45.7	10.8	21.6	13.1	14.6	22.3	8.1	7.4	19.4	18.6	16.0	14.0	11.4	14.7	11.9	87	58	79	10	4	3	6.8	SE 2	NNE 5	NE 3	1.8		
12	47.8	46.8	49.0	11.7	21.7	12.7	14.7	22.3	6.7	5.1	20.0	18.8	16.1	14.2	12.7	10.1	11.2	92	39	76	9	4	4	4.8	C	NE 3	NNE 3	3.5		
13	49.8	47.9	48.2	12.5	21.4	13.5	15.2	23.4	7.1	6.2	19.4	19.0	16.4	14.3	11.8	13.4	13.5	82	53	88	9	9	6	5.2	C	NE 3	NE 3	2.5		⌓,(●),◟,●
14	47.0	43.9	43.0	14.1	20.6	15.7	16.5	22.4	9.8	9.1	19.4	18.6	16.4	14.4	10.5	14.1	13.2	66	58	74	10	9	10	3.9	C	C	N 2	2.3	1.5	⌓,(▣),(●),●
15	41.5	40.0	41.4	12.4	17.1	13.9	14.3	19.1	11.9	11.1	17.4	17.7	16.6	14.5	14.1	14.7	12.9	98	75	81	10	8	10	1.3	C	E 3	ESE 1	1.7	2.8	●,(●),(▣) (1)
16	44.1	46.0	48.0	13.2	13.3	13.3	13.3	19.3	9.9	9.3	16.1	17.0	16.6	14.8	13.3	13.1	14.4	87	85	94	8	10	9	3.1	C	NNW 2	NNE 1	1.3	3.0	●,(▣),◟,● (2)
17	51.0	50.1	50.1	12.1	22.0	15.5	16.3	24.0	8.1	7.0	21.4	19.2	16.3	15.0	13.4	16'0	15.2	96	60	86	9	5	0	10.9	ENE 1	SSW 2	NE 3	2.0	2.8	(≡),=,⌓
18	47.6	44.5	41.3	13.7	15.0	15.9	15.1	25.4	7.7	6.8	18.5	19.4	16.6	15.2	12.9	15.6	16.0	82	91	72	3	9	9	9.1	C	E 3	W 1	1.6		⌓,(▣),● (3)
19	41.3	41.3	42.2	14.1	21.0	13.9	15.7	22.0	10.1	9.4	20.0	18.8	16.6	15.4	14.8	8.8	12.5	92	36	79	2	3	10	11.0	C	SW 3	NE 3	2.8	14.5	⌿,(●),◟ (4)
20	44.0	44.3	46.4	13.5	18.8	13.7	14.9	20.6	9.3	8.0	20.0	18.8	16.8	15.3	17.6	15.2	12.0	88	70	73	8	9	4	5.9	C	SE 2	S 2	3.0	0.0	⌓,●
21	48.8	48.3	48.5	13.7	20.5	13.3	15.2	21.0	10.5	9.0	20.7	19.6	17.0	15.3	14.2	14.7	14.4	91	60	94	8	7	2	6.9	C	NNE 3	W 2	2.3	0.0	„ ,(●),(▣) (5)
22	47.7	44.4	43.0	12.7	25.7	16.9	18.0	26.2	8.3	7.6	21.1	19.7	17.1	15.5	13.2	12.8	13.7	90	38	71	8	6	4	10.6	C	SE 1	NE 5	3.7	5.7	„ ,◟,(▣)
23	43.5	41.0	44.9	15.3	26.8	15.9	18.5	27.4	12.1	10.8	22.4	20.9	17.8	15.6	14.5	19.5	16.0	83	55	89	8	10	10	7.3	C	NE 4	NE 1	3.6		„ ,▣,●
24	45.6	44.6	47.2	15.1	25.0	15.4	17.7	25.0	9.8	8.9	21.7	19.7	17.7	15.7	15.2	14.7	16.1	88	46	92	0	9	10	7.9	C	C	ENE 1	2.1	1.3	„ ,=,(▣),▣ (6)
25	46.8	45.8	45.3	14.6	20.6	14.1	15.8	21.3	13.2	11.4	18.8	20.9	17.8	15.8	15.4	18.0	17.1	92	74	85	9	8	3	2.7	C	E 4	NE 3	1.1	2.6	●,(▣),▣,●
26	44.3	41.8	42.7	14.1	19.6	14.4	15.6	22.1	10.1	9.0	18.0	19.7	17.7	16.0	13.7	15.6	13.8	85	68	85	5	9	4	6.8	C	NNE 3	NNE 2	2.7	6.8	⌓,(●)
27	42.1	41.8	43.1	14.9	19.8	15.2	16.3	22.0	11.0	10.3	19.5	18.3	17.7	16.2	14.1	13.2	16.5	83	56	95	8	8	3	4.2	C	NE 4	NE 2	2.7		(●)
28	44.9	44.0	46.1	14.9	22.8	14.5	16.7	24.0	8.1	7.3	21.2	18.7	17.7	16.2	15.4	12.1	13.4	91	44	82	6	8	4	9.5	C	NE 4	NE 4	3.3		⌓,(●)⌿,●
29	46.1	46.5	48.2	14.7	17.3	13.2	14.6	21.0	9.8	9.0	18.8	19.5	17.8	16.2	13.8	14.8	11.0	83	78	72	7	10	10	3.5	C	NE 4	NE 4	2.4	0.0	⌓,=,●,(●) (7)
30	47.5	45.6	45.1	12.1	17.7	13.5	14.2	20.0	11.0	10.7	19.2	19.1	18.0	16.2	12.3	12.0	9.1	8	60	59	9	6	10	3.5	C	ENE 4	ENE 3	1.8	0.3	●
31	44.1	44.4	44.7	12.3	20.0	12.6	14.4	20.5	9.4	8.7	19.0	18.7	17.8	16.2	10.0	10.7	9.4	70	46	65	7	6	2	7.2	NW 2	NE 4	NNE 3	4.6	0.0	
Ort.	45.8	44.8	45.4	12.5	20.6	13.6	15.1	22.2	8.3	7.3	18.9	18.3	16.2	14.6	12.2	13.0	12.3	83.2	54.6	77.9	6.4	7.2	5.2	7.2	0.4	2.8	2.6	99.3	41.3	

Haziran 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

1	44.6	42.4	44.5	11.7	22.7	14.1	15.6	23.3	4.2	3.0	21.0	19.7	17.6	16.4	9.2	10.8	11.8	67	39	73	2	4	4	12.4	C	NE 3	NNE 3	4.8		
2	47.1	46.1	45.7	13.3	25.6	17.7	18.6	26.7	6.0	5.3	23.3	21.5	17.8	16.3	12.0	13.6	15.0	79	41	76	3	4	3	12.4	C	WSW 2	C	4.0		⌓
3	48.1	48.3	50.8	15.7	21.3	12.9	15.7	23.8	12.5	12.2	19.1	20.3	18.2	16.4	14.1	14.1	12.8	84	56	86	6	8	0	3.1	NW 1	E 2	C	3.0	0.7	●,(●),● (8)
4	51.5	49.3	47.8	12.5	25.2	17.3	18.1	25.4	7.3	6.0	22.6	20.6	18.4	16.6	13.4	11.5	13.6	93	36	69	4	9	6	11.3	C	C	NNE 4	2.6	3.8	=,⌓,(≡)
5	47.8	48.1	50.2	14.5	22.0	16.2	17.2	23.1	12.4	11.5	21.2	20.5	18.6	16.7	14.1	16.3	14.7	86	62	82	9	4	9	7.0	E 3	NNE 5	NE 3	4.3	0.4	●,(●),●°
6	52.0	52.2	53.1	15.3	21.2	15.4	16.2	22.7	12.2	11.9	21.8	21.6	18.7	17.1	14.4	16.8	12.8	83	66	73	10	5	6	9.1	NE 3	NE 5	NE 3	4.6	0.0	
7	52.5	50.0	49.7	14.3	22.8	14.9	16.7	23.8	8.1	6.0	21.7	20.7	18.9	17.0	11.2	13.2	9.1	69	48	66	4	8	4	12.7	W 2	NE 3	NNE 4	6.5		
8	48.5	47.5	47.4	15.3	20.2	15.7	16.7	21.3	8.1	6.5	20.1	19.8	19.1	17.2	12.5	12.4	9.7	72	52	55	10	7	8	2.9	NE 3	NE 3	N 1	4.5		∞
9	47.0	46.9	47.7	14.7	23.7	15.9	17.6	24.7	7.0	4.6	21.7	20.9	18.7	17.2	6.8	9.8	9.3	41	34	52	3	6	3	13.3	C	NNE 5	NE 2	6.5		
10	47.2	45.1	47.6	14.7	23.5	18.1	18.6	24.0	6.4	5.0	20.1	20.0	18.9	17.2	8.5	11.0	10.4	51	38	50	3	8	10	6.8	C	NNE 3	NNE 2	5.9		●°
11	51.2	51.2	50.7	14.9	25.6	18.8	19.5	26.5	6.5	5.7	24.1	22.2	19.1	17.4	9.8	7.6	8.8	58	23	41	2	3	3	13.1	C	SW 1	NNE 3	4.1	0.0	
12	51.8	50.9	49.3	16.9	28.0	20.0	21.2	30.0	8.3	7.4	25.9	24.0	19.5	17.5	10.5	11.1	13.2	55	29	56	0	6	3	11.2	C	S 4	NE 1	8.8		
13	50.8	49.5	49.6	17.3	23.2	17.7	19.0	28.5	14.1	11.0	23.5	23.3	19.9	17.6	14.5	13.6	14.7	74	48	73	6	9	10	8.1	W 1	WNW 5	NNE 3	3.4	0.3	●,(●),(▣),●
14	48.5	48.6	50.0	15.5	21.6	13.6	16.1	21.6	12.8	13.8	21.2	21.2	20.3	17.7	16.5	15.5	14.8	94	49	95	10	9	5	2.3	C	NW 1	W 2	1.8	1.0	●,(●),(▣) (9)
15	49.9	49.0	50.0	13.1	24.4	15.7	17.2	25.4	7.6	7.0	21.6	20.7	20.0	18.0	10.1	11.8	12.9	90	38	72	4	8	3	11.1	C	SW 1	NE 2	3.6	8.4	=,∞
16	49.5	46.4	46.0	15.3	28.8	21.0	21.5	30.4	8.0	7.0	25.2	23.0	19.8	18.0	12.8	13.2	12.3	73	33	49	4	4	0	12.9	C	S 3	C	5.0		=
17	46.2	47.4	47.8	18.6	30.3	20.4	22.4	32.8	14.8	13.5	25.6	24.5	20.3	18.2	15.2	18.1	18.8	71	42	78	8	8	4	8.0	C	WSW 6	SE 2	3.7		(▣),▣,●,⌿,●
18	43.1	38.7	43.3	20.6	33.6	17.3	22.2	35.0	14.5	13.0	26.0	24.7	20.5	18.2	16.7	12.8	15.6	69	25	79	2	9	9	11.0	C	SW 5	NNE 4	8.3	0.5	∞,⌿,●,(▣),▣
19	45.6	45.9	47.7	14.1	20.0	14.7	15.9	20.5	12.1	11.4	20.4	21.5	21.2	18.4	12.4	12.3	11.6	77	52	69	10	9	6	1.6	NE 2	NNE 5	NE 2	4.4	2.2	●
20	48.8	47.8	47.7	13.3	23.2	15.9	17.1	24.5	6.7	4.9	23.4	22.3	21.3	18.5	9.7	9.1	10.0	63	32	56	0	4	1	13.4	C	N 3	NE 3	5.1		
21	47.0	48.1	50.2	13.9	24.4	16.6	17.9	26.3	7.8	7.8	21.4	21.4	20.6	18.6	11.9	11.8	14.0	75	38	74	6	8	8	4.8	C	S 3	NNE 3	3.4		(●),(▣) (10)
22	53.2	53.7	55.7	16.7	25.6	18.8	20.0	26.2	9.9	8.6	23.6	22.8	20.6	18.7	12.8	13.2	12.7	67	40	58	2	5	6	11.9	C	ENE 4	NNE 4	4.4	0.8	⌓
23	56.2	55.2	55.6	17.9	27.0	19.2	20.8	27.7	11.1	10.2	25.1	23.6	20.9	19.0	12.0	11.4	12.7	58	32	57	0	5	0	13.6	C	NE 3	C	7.2		
24	54.6	50.2	49.3	17.4	28.2	18.4	20.6	29.0	9.6	9.8	25.9	26.6	21.2	18.8	12.1	12.4	14.1	61	32	66	0	0	0	13.9	C	NNE 3	NE 3	6.6		∞
25	48.8	47.0	46.5	18.1	27.2	19.3	21.0	28.0	10.3	9.0	25.0	23.8	21.4	19.0	9.2	14.5	14.1	44	40	54	0	0	0	14.7	C	NNE 5	NE 3	10.0		
26	47.6	46.8	49.9	20.4	28.3	20.0	22.2	28.5	15.3	13.6	25.7	24.0	21.7	19.0	14.8	16.8	14.1	62	44	61	0	1	2	13.1	NNE 3	NE 4	NNE 3	8.2		∞
27	53.6	55.1	57.7	19.2	29.0	19.0	21.3	30.0	12.1	10.0	26.3	24.4	21.6	19.1	13.3	13.7	13.2	61	34	60	2	1	0	13.5	C	NE 4	NE 3	7.8		„
28	58.8	57.3	56.7	20.6	27.8	20.4	22.3	28.7	10.9	9.8	25.1	23.8	21.8	19.4	15.4	14.8	12.5	64	40	52	3	1	0	13.0	NE 2	NE 4	NNE 2	8.4		=,∞
29	54.9	51.1	50.1	20.0	28.2	20.2	22.2	29.0	13.7	11.8	26.2	24.5	21.8	19.7	12.3	14.5	17.3	58	38	73	0	0	0	13.7	NNE 1	NNE 5	NNE 4	10.0		∞
30	48.7	44.5	45.1	18.3	31.8	20.6	22.8	32.7	11.9	10.5	26.8	24.7	21.8	20.0	14.1	14.0	18.2	66	30	75	0	0	0	13.3	C	NE 5	ENE 4	10.0		„
31																														
Ort.	49.8	48.7	49.4	16.1	25.5	17.5	19.2	26.7	10.1	8.9	23.4	22.4	20.0	18.0	12.4	13.1	13.2	68.8	40.4	66.0	3.8	5.1	3.8	10.3	0.7	3.5	2.4	170.9	18.1	

(1) ●,▣,● (2) ▣,● (3) (▣),▣,▲●,● (4) (▣),◟,● (5) ▣,● (6) ●,(●) (7) ●,(●),= (8) (▣),●,(▣),●,▣ (9) ●,(▣),● (10) (●),●,⌿

Temmuz 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	44.6	43.6	44.6	23.3	30.3	20.2	23.5	31.2	18.3	16.6	27.1	25.0	22.2	19.7	16.4	16.5	15.0	57	38	63	3	2	2	13.5	ENE 4	NEE 5	NNE 2	10.6		∞
2	45.0	43.6	45.8	19.6	27.8	19.4	21.6	28.5	12.6	11.6	26.2	24.6	22.3	19.9	15.5	14.5	13.3	68	39	59	5	4	1	13.6	NE 2	NNE 4	C	7.4		
3	45.8	45.1	46.0	19.6	29.0	21.0	22.6	29.0	13.3	11.5	27.2	25.1	22.3	20.1	14.0	14.4	17.6	62	36	70	0	5	4	13.0	C	NNE 3	NNE 3	6.0		∞
4	45.6	44.3	46.5	21.5	26.4	18.8	21.4	27.7	15.8	14.7	25.8	24.3	22.6	20.1	16.3	14.7	13.7	64	42	64	9	6	2	8.3	NNE 3	ENE 4	NE 3	8.4		=,∞
5	46.6	46.8	49.0	18.6	25.4	17.9	20.0	25.5	15.6	14.3	24.9	23.8	22.5	20.1	14.7	11.8	12.0	68	36	59	10	8	2	6.7	NNE 3	NNE 4	NNE 2	7.3		
6	49.2	49.1	52.1	17.7	26.0	17.4	19.6	26.5	9.9	8.5	25.7	23.8	22.2	20.4	14.2	11.1	13.3	67	33	67	1	6	2	13.2	NE 2	NE 4	ENE 3	6.8		
7	52.7	51.5	52.9	17.7	25.2	17.7	19.6	26.5	10.1	9.0	26.0	23.6	22.2	20.6	11.8	13.4	13.4	58	42	66	3	6	1	10.6	C	N 5	NNE 2	6.4		(●)
8	51.6	49.3	48.8	16.7	25.8	19.2	20.2	27.5	9.1	7.9	25.5	23.7	22.3	20.5	12.0	10.2	10.2	63	40	46	2	5	0	13.6	C	NE 3	ENE 3	6.2		
9	47.8	44.6	46.2	17.2	29.2	21.0	22.1	29.9	9.5	8.3	28.5	25.1	22.2	20.6	7.8	12.1	16.5	61	30	66	0	6	0	13.7	C	E 2	ENE 5	6.0		
10	48.6	47.9	50.0	19.8	29.9	20.5	22.7	30.5	11.4	10.8	28.9	25.8	22.5	20.5	12.4	12.9	15.4	54	30	64	0	3	2	13.6	C	NNE 3	NNE 4	8.1		
11	50.5	48.7	50.0	18.8	28.6	20.5	22.1	29.6	12.9	11.0	28.0	25.8	22.9	20.7	12.9	15.1	17.2	61	38	71	3	2	6	11.8	C	NE 3	NE 4	7.4		
12	50.2	47.4	47.1	20.6	28.2	19.6	22.0	29.2	15.7	13.0	28.4	25.9	22.7	20.7	15.1	16.3	16.7	62	42	73	1	5	0	13.5	NE 2	NE 4	NE 4	7.0		
13	46.2	42.9	46.4	19.4	29.7	21.0	22.8	30.6	13.3	12.0	29.2	26.4	23.0	20.9	15.8	14.2	14.5	70	34	59	1	3	10	11.3	C	ENE 2	NNE 3	7.4		●°,●
14	48.1	48.0	49.0	19.2	28.4	20.4	22.1	29.0	14.3	12.8	27.3	26.1	23.5	20.9	16.4	12.7	15.8	74	33	66	3	5	0	12.0	C	NNE 3	N 1	5.6	0.1	
15	48.4	46.5	46.9	20.0	29.8	21.5	23.2	31.0	14.3	9.2	28.0	25.8	23.4	20.9	14.8	15.2	17.6	63	36	68	1	6	1	12.5	C	NNE 5	S E 2	8.1		∞
16	45.1	43.2	44.9	20.4	29.2	21.4	23.1	30.0	17.1	16.8	28.0	26.0	23.5	21.2	16.0	14.4	17.1	66	36	67	2	5	10	12.3	C	NNE 4	S E 2	9.3		,≤
17	45.4	44.2	46.1	19.4	28.4	20.7	22.3	29.0	15.1	14.1	26.6	24.7	23.8	21.1	16.4	13.1	13.7	72	34	56	10	6	0	6.2	NE 3	NE 3	NE 2	6.7		≤
18	46.3	44.9	46.9	19.2	30.1	21.4	23.0	30.4	13.6	12.5	29.0	25.6	23.7	21.3	15.0	15.2	15.1	67	36	59	1	2	0	13.2	C	ENE 3	NE 3	8.0		
19	48.1	47.8	49.5	20.2	29.5	21.6	23.2	30.4	15.1	14.0	28.3	25.5	23.8	21.3	15.8	18.7	18.7	58	45	78	2	2	0	13.1	W 1	NNE 4	NNE 3	8.8		
20	50.1	49.7	51.3	20.0	30.7	21.8	23.6	31.5	16.5	14.9	29.2	26.7	23.9	21.6	16.1	15.5	18.5	69	35	71	1	1	0	13.5	C	ENE 3	ENE 3	7.7		
21	51.5	49.8	50.5	20.0	29.4	21.0	22.8	31.0	15.2	13.4	27.7	26.0	24.0	21.5	14.8	17.4	16.1	63	43	69	0	6	2	13.2	C	NE 4	NNE 3	9.8		
22	49.1	46.8	46.9	19.4	28.6	21.6	22.8	30.3	14.7	11.6	27.9	25.7	24.1	21.7	13.8	16.4	18.2	61	42	71	6	6	2	10.9	C	NE 4	E 3	8.0		≤
23	44.6	42.7	44.0	21.6	29.9	23.5	24.6	31.0	17.5	16.2	27.4	25.7	24.2	21.7	19.2	18.4	17.5	74	44	60	3	7	4	9.9	C	NNE 4	N 2	8.8		,=,≤
24	44.6	43.8	46.2	20.6	29.6	20.8	22.9	30.0	19.5	19.2	29.1	26.8	24.2	21.8	14.1	14.7	15.5	58	36	63	8	6	2	11.1	C	NNE 3	NNE 3	9.2		,∞
25	44.6	46.8	48.5	19.0	27.2	20.2	21.6	28.9	16.1	14.8	26.2	25.6	24.1	21.9	14.8	13.6	13.1	67	38	55	7	7	0	7.0	S 2	NNE 3	NNE 4	7.3		"
26	48.0	46.6	47.9	20.6	28.8	20.5	22.6	30.1	15.7	14.7	29.5	26.6	24.3	22.0	12.0	15.2	16.7	50	38	69	8	6	2	9.2	C	ENE 3	NNE 1	5.7		"
27	48.5	47.3	48.9	20.0	30.1	20.8	22.9	30.7	15.9	14.5	29.0	26.3	24.2	22.0	15.0	13.4	17.7	64	32	72	7	6	1	8.8	C	NNE 3	SW 3	6.9		"
28	48.0	48.8	50.5	21.0	29.7	21.2	23.3	30.8	14.4	13.0	27.9	26.0	24.2	21.9	16.3	13.3	17.3	65	32	69	3	4	0	13.3	C	NE 4	ENE 3	8.0		
29	49.4	50.0	52.0	19.8	29.6	21.0	22.8	30.5	14.4	11.8	28.0	26.0	24.4	21.9	15.2	13.4	13.3	66	32	54	1	4	0	12.9	C	ENE 4	N 2	8.8		≤
30	50.6	48.6	50.2	19.7	30.6	21.4	23.3	31.4	12.9	11.5	28.0	26.0	24.4	22.0	11.0	15.9	15.1	48	36	60	0	3	0	13.2	C	NNE 4	NNE 2	9.4		
31	51.0	48.3	49.4	19.8	30.3	21.2	23.1	31.5	13.1	11.6	28.3	26.1	24.3	22.3	14.2	16.1	18.1	62	37	72	0	4	0	13.1	C	ENE 4	NNE 3	7.8		∞
Ort.	48.1	46.7	48.2	19.7	28.8	20.5	22.4	29.7	14.3	12.8	27.6	25.4	23.4	21.1	14.4	14.5	15.6	63.3	36.9	64.5	3.2	4.7	1.8	11.7	0.7	3.5	2.7	238.9	0.1	

Ağustos 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

1	48.7	47.6	48.1	20.6	30.9	22.6	24.0	31.5	15.0	13.9	28.1	26.4	24.4	22.4	17.2	13.3	14.4	71	30	54	1	4	0	13.0	C	NNE 4	NNW 2	7.2		∞
2	47.8	47.2	48.1	20.0	27.4	19.8	21.8	29.0	14.5	12.4	27.0	26.1	24.1	22.4	11.8	9.3	8.5	50	25	37	7	3	0	12.2	C	N 5	N 2	8.0		"
3	46.6	46.4	48.0	18.3	27.8	20.6	21.5	28.6	13.1	11.0	26.4	25.3	23.9	22.3	11.0	12.9	12.8	52	35	55	2	3	1	12.2	S E 2	NNE 5	N 2	8.4		
4	47.6	47.1	49.3	18.1	29.3	20.0	21.8	30.0	12.5	11.4	27.2	25.6	24.2	22.3	9.6	13.7	13.6	46	34	58	1	2	0	13.0	C	NNE 3	NE 2	9.0		
5	49.7	49.0	51.1	19.0	28.6	20.2	22.0	29.2	13.7	11.8	27.6	26.0	23.9	22.4	11.2	14.8	14.5	65	38	61	2	4	0	13.0	C	NE 4	NNE 4	6.0		
6	51.9	50.0	51.0	18.6	30.0	20.7	22.5	30.9	12.1	11.0	28.1	26.3	23.8	22.4	10.7	10.2	12.0	50	24	49	0	3	0	13.0	C	NE 3	NNE 2	9.8		
7	51.0	49.7	49.8	16.9	28.1	19.8	21.2	28.8	10.4	9.2	26.7	25.7	24.1	22.3	11.0	13.3	15.4	57	35	66	0	4	0	13.0	C	NNE 4	ENE 3	8.6		
8	48.2	46.1	47.9	18.3	30.3	21.0	22.6	31.0	14.4	11.5	27.2	25.7	23.5	22.2	10.1	13.7	17.1	49	32	69	0	2	0	12.7	C	NNE 6	NNE 3	8.2		∞,◢
9	48.4	47.5	47.8	19.4	31.4	23.2	24.3	31.7	13.9	13.0	28.3	26.4	23.7	22.4	14.2	14.8	14.2	63	32	50	0	2	0	12.5	C	N 4	NNE 3	9.0		"
10	47.4	43.9	42.8	19.0	33.4	27.6	26.9	35.2	12.9	11.9	31.0	27.7	24.2	22.5	13.3	9.1	17.6	61	18	48	0	0	0	12.8	C	ENE 1	NNE 3	7.3		"
11	42.1	42.0	45.9	22.0	29.9	21.5	23.7	35.6	16.7	15.0	28.7	27.6	24.2	22.5	12.3	17.2	16.0	46	41	62	0	8	9	9.7	C	NNE 5	NNE 2	10.0		,●,◢
12	47.6	47.0	49.0	21.4	28.0	20.4	22.6	30.0	16.3	16.0	27.5	26.9	24.3	22.4	15.4	14.4	16.1	60	38	67	8	6	2	10.3	C	NNE 4	NE 4	7.8	0.0	(●)
13	50.1	48.7	49.8	17.9	27.6	18.3	20.5	30.0	12.7	11.1	26.5	26.1	24.5	22.7	14.1	11.8	13.4	69	32	64	0	1	0	11.6	C	NNE 3	NE 2	8.0		∞
14	50.0	49.6	51.8	15.7	28.0	18.7	20.3	29.0	9.7	8.3	26.3	25.6	24.2	22.9	10.1	14.0	13.3	57	37	62	0	3	0	12.9	C	NNE 3	NE 3	6.0		
15	51.7	49.4	51.4	16.3	29.8	19.8	21.4	30.0	9.8	8.0	26.9	25.8	24.0	22.9	11.2	12.9	17.2	60	31	75	0	1	0	12.7	C	NNE 3	NNE 4	7.2		
16	51.3	48.8	49.0	16.9	31.0	23.0	23.5	32.0	12.4	10.8	28.0	26.4	23.9	22.7	14.4	15.0	14.8	75	33	53	0	0	0	12.7	C	N 3	NNE 3	6.8		∞
17	50.0	49.0	50.2	17.9	34.6	24.6	25.4	35.0	12.1	10.0	28.7	26.7	23.9	23.0	12.0	12.3	12.8	58	22	41	1	0	0	12.8	C	NNE 4	NE 4	8.0		
18	51.1	49.3	49.3	20.6	35.1	23.4	25.6	35.4	14.7	13.5	30.7	27.6	24.2	22.7	11.1	13.4	17.6	46	24	61	0	0	0	12.5	C	NNE 3	NNE 2	8.7		
19	48.4	44.8	44.0	18.3	35.6	24.5	25.7	36.3	13.9	10.8	30.8	28.3	24.7	22.7	11.5	8.7	13.2	55	15	43	0	0	0	12.6	C	C	C	7.9		
20	45.7	49.0	49.4	22.0	36.0	22.2	25.6	37.3	15.3	10.8	29.8	28.0	24.7	22.9	14.7	8.1	20.0	56	14	75	0	1	0	10.9	C	NE 4	NNE 4	11.2		∞
21	49.6	49.3	46.2	20.0	33.5	23.4	25.1	34.0	15.1	11.0	29.2	27.8	24.8	22.7	16.9	13.1	15.4	72	25	53	0	0	0	12.4	C	NNE 3	NNE 3	8.8		"
22	43.9	44.8	38.6	18.7	36.8	27.0	27.4	37.0	12.5	9.0	30.5	28.0	25.2	22.9	11.1	8.4	10.5	51	14	30	0	0	0	12.4	C	NW 2	NE 3	9.3		
23	39.5	46.5	47.2	22.6	31.2	19.5	23.2	32.8	15.9	12.5	28.2	27.2	25.0	22.9	7.8	14.7	15.8	28	32	69	4	3	2	11.4	C	ENE 5	NE 3	10.3		
24	50.7	46.4	52.4	20.0	25.3	17.9	20.3	26.3	15.9	14.0	26.8	26.4	24.8	22.9	13.8	15.0	14.7	59	46	71	9	4	0	10.7	NW 4	NE 4	NNE 3	10.0		
25	53.2	40.0	52.0	15.7	26.0	17.9	19.4	27.4	9.8	6.0	25.3	25.2	24.8	23.1	9.3	13.3	14.8	52	40	72	0	3	0	12.1	C	NE 2	NNE 3	6.4		
26	50.6	42.0	50.0	14.9	28.0	19.3	20.4	29.0	9.0	6.0	25.6	25.1	24.2	23.1	12.4	12.5	15.6	73	33	70	0	0	0	12.6	C	NE 4	NNE 4	7.4		
27	50.7	50.4	51.7	15.5	24.6	17.3	18.7	26.0	10.5	7.0	24.0	24.2	24.1	22.9	11.2	15.4	13.3	64	45	67	0	4	3	11.7	C	ENE 5	NE 3	7.0		
28	51.6	49.0	49.6	13.5	25.4	16.1	17.8	26.6	10.1	5.2	20.2	23.7	23.9	23.1	11.5	11.5	13.4	74	35	74	2	0	0	12.5	C	ENE 3	NE 4	7.8		
29	49.0	45.8	46.0	13.5	27.0	17.7	19.0	27.8	8.0	3.0	24.1	23.7	23.6	23.0	11.5	11.8	15.0	74	33	74	0	0	0	12.2	C	NE 3	NNE 3	5.7		
30	47.2	45.4	46.1	13.7	28.3	19.0	20.0	29.8	9.1	5.0	25.3	24.2	23.5	22.9	12.0	10.8	15.5	77	28	71	0	0	0	12.0	C	ENE 2	NNE 3	5.9		
31	47.7	45.9	46.5	15.9	31.8	20.0	21.9	32.7	11.1	8.1	26.8	25.1	23.3	22.9	14.2	13.3	17.4	79	28	75	0	1	0	11.3	C	NE 2	NE 4	6.7		
Ort.	48.7	47.2	48.4	18.1	30.0	20.8	22.5	31.2	12.7	10.3	27.8	26.2	24.2	22.7	12.3	12.7	14.7	59.6	30.6	60.5	1.2	2.0	0.5	12.2	0.2	3.2	3.0	248.4	0.0	

Eylül 1963 MERZİFON φ = 40° 53′ N. λ = 35° 29′ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dördlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	46.3	46.4	47.1	16.7	28.7	21.4	22.1	29.0	11.7	8.6	25.3	23.9	22.7	22.6	14.4	13.8	16.3	76	35	64	0	6	6	8.3	C	NNE 5	NNE 3	6.6		∞,🌂,(🌫),●
2	49.1	49.7	51.3	18.6	24.3	17.8	19.6	26.4	15.1	11.4	21.8	23.9	23.3	22.7	16.1	14.8	13.5	76	49	67	4	8	0	9.4	W 2	NNE 4	N 4	5.6	2.5	●,(🌫)
3	51.6	48.5	49.4	12.3	27.6	18.8	19.4	28.2	8.9	7.1	22.1	23.0	23.3	22.7	13.3	11.0	13.6	93	29	63	0	5	2	10.0	C	N 3	NW 1	5.8		
4	48.5	48.1	49.8	14.9	26.0	19.2	19.8	26.2	9.6	5.6	21.8	22.2	23.0	22.9	10.7	13.7	13.4	63	41	61	5	7	1	8.6	C	N 4	N 3	5.0		
5	51.2	51.1	53.7	14.3	27.5	17.9	19.4	28.5	10.3	6.2	23.0	22.8	22.6	22.6	10.5	13.3	14.4	65	36	71	2	6	0	10.5	C	NNE 4	NNW 3	5.7		
6	54.3	52.6	53.4	14.1	27.4	18.3	19.5	28.5	10.1	9.5	23.1	23.2	22.6	22.5	12.4	11.9	15.8	77	32	75	0	3	0	11.6	C	NNE 3	NE 4	5.7		
7	53.4	51.0	51.0	14.1	28.8	19.0	20.2	29.3	10.3	6.5	23.6	23.3	22.8	22.6	12.3	12.0	16.3	83	30	74	0	1	0	11.2	C	NE 4	NNE 5	6.3		🌂
8	50.7	48.0	47.7	13.7	31.1	21.8	22.1	31.5	9.2	5.7	24.1	23.5	22.7	22.6	12.0	11.1	12.1	77	24	46	0	0	0	11.6	C	ENE 2	NNE 1	7.2		
9	47.6	45.5	45.6	15.3	34.0	25.2	24.9	35.0	9.7	6.6	25.6	24.0	22.7	22.2	10.7	14.5	13.1	61	27	41	0	0	0	11.6	C	S 1	NE 3	4.8		
10	46.0	44.2	45.1	18.6	36.0	23.8	25.6	36.5	13.9	10.5	26.8	24.9	22.7	22.4	10.2	6.0	11.9	48	10	40	0	1	0	11.0	C	ENE 2	NNE 4	10.6		
11	47.2	46.9	49.0	17.3	28.4	19.0	20.9	29.4	14.3	9.0	23.7	23.6	22.9	22.3	14.4	15.0	17.1	73	39	77	1	0	2	11.3	NNE 4	NNE 4	ENE 4	8.3		
12	50.3	49.9	51.9	16.5	29.4	19.6	21.3	30.0	11.7	8.8	23.8	23.3	22.9	22.1	15.4	15.0	18.7	82	36	79	6	4	0	11.0	C	NNE 3	NNE 5	6.8		
13	52.0	49.9	51.6	18.6	27.8	19.5	21.4	28.8	11.1	10.6	24.1	23.4	22.9	22.3	13.8	16.5	16.0	71	44	71	3	6	3	10.0	NNE 3	NNE 3	NNE 4	7.8		∞
14	52.0	50.3	50.5	19.0	26.8	19.8	21.4	28.5	16.1	13.8	24.2	23.4	22.9	22.3	15.9	15.6	16.0	72	44	69	6	3	3	10.2	NE 2	NNE 3	ENE 2	6.8		
15	48.7	49.1	50.0	16.5	23.2	15.5	17.7	23.5	15.5	13.9	20.4	21.8	22.8	22.4	14.4	15.5	14.7	77	54	82	9	5	0	8.5	E 2	NE 2	NNW 2	2.6	0.0	●,(●),●,🌫
16	50.2	51.0	53.5	12.1	22.1	16.1	16.6	22.7	10.7	8.4	18.7	20.5	22.4	22.2	13.8	13.8	13.6	99	52	74	8	6	6	5.8	C	NE 3	N 3	3.8	3.5	
17	52.7	50.8	50.0	14.9	24.0	18.2	18.8	25.4	11.4	8.3	20.7	20.7	22.0	22.1	12.0	16.1	16.8	70	54	80	9	8	10	4.6	C	ENE 4	NE 4	5.0		●
18	48.0	47.1	47.1	18.3	23.0	17.9	19.3	25.3	11.1	9.6	21.2	20.9	21.8	21.9	17.1	18.5	15.0	81	66	72	9	8	3	4.3	NNE 2	NNE 5	N 3	3.8	0.2	„ ,🌂
19	47.4	46.6	48.6	16.9	23.6	16.5	18.4	26.7	9.8	9.0	23.6	22.1	21.7	21.9	16.5	14.4	15.2	86	49	81	8	9	3	6.0	C	WSW 3	NE 1	3.7	0.0	=,∞,(🌫),🌂
20	49.2	48.6	50.0	13.5	24.8	17.5	18.3	25.4	9.5	9.0	21.6	21.1	21.8	21.9	13.1	16.3	15.6	85	52	78	9	8	10	4.8	C	SSW 3	W 1	2.7		=,(●),(🌫) (1)
21	50.9	54.3	57.7	16.2	20.4	12.7	15.5	21.8	12.1	13.5	18.5	20.3	21.4	21.9	16.5	12.5	10.5	90	52	72	9	9	2	2.1	S 1	NNE 4	NNE 3	3.7	3.9	●
22	59.1	59.0	59.5	10.6	16.1	9.6	11.5	17.5	7.7	4.0	15.3	17.9	21.1	21.7	10.1	9.3	8.3	79	51	69	4	3	1	10.3	NE 2	NE 4	NNE 3	4.0	0.0	
23	59.0	57.1	57.0	10.1	19.3	13.8	14.2	19.4	7.0	3.6	16.9	17.6	20.6	21.9	8.8	11.9	12.9	71	53	82	9	6	5	8.1	WSW 2	NE 4	NE 3	3.8		
24	55.6	53.7	52.9	12.3	22.2	15.7	16.5	23.0	10.5	8.0	18.3	18.6	20.3	21.5	11.2	14.7	13.2	78	55	74	9	8	4	5.2	W 1	E 2	C	4.0		●
25	52.9	51.4	51.7	12.7	28.0	17.2	18.8	28.2	10.1	7.6	21.3	20.0	20.1	21.6	13.2	12.9	15.4	90	34	78	3	6	3	8.6	C	S 2	NNE 3	3.2	0.0	(●),🌂
26	53.3	53.5	53.4	12.3	24.6	17.3	17.9	25.4	9.6	9.0	18.9	19.6	20.1	21.5	13.3	10.1	15.4	93	33	77	0	4	0	7.4	C	C	N 3	2.8	8.7	●,🌫
27	54.2	52.4	51.7	10.9	25.5	17.3	17.7	26.5	8.1	6.6	18.7	19.2	20.2	20.9	11.6	13.4	9.7	89	41	50	3	6	2	6.7	C	C	N 3	3.0		🌂
28	52.7	52.0	52.4	11.1	28.6	18.8	19.3	29.6	8.8	7.0	19.5	19.5	20.2	21.1	10.7	9.3	9.2	81	24	42	0	0	9	10.4	C	E 2	C	4.2		
29	52.2	48.7	48.0	12.1	29.7	19.1	20.0	31.3	9.6	7.0	20.0	19.7	20.1	21.1	10.3	5.6	4.5	76	13	20	7	6	3	9.1	C	SE 3	E 1	5.2		
30	54.5	56.5	53.9	16.9	15.2	11.3	13.7	22.6	11.1	12.6	16.3	18.3	19.6	20.9	11.6	10.5	9.8	60	61	73	9	4	3	3.7	N 4	NNE 5	NNE 1	4.5		
31																														
Ort.	51.4	50.5	51.2	14.7	25.8	17.8	19.1	27.0	10.8	8.6	21.4	21.5	21.9	22.0	12.9	13.0	13.6	77.4	40.1	66.7	4.4	4.8	2.7	8.2	6.9	3.1	2.6	153.0	18.8	

Ekim 1963 MERZİFON φ = 40° 53′ N. λ = 35° 29′ E.

Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m

1	52.1	50.2	53.3	10.6	25.8	15.9	17.0	26.2	9.3	7.3	17.6	18.3	19.9	20.9	12.4	9.3	12.4	97	28	68	8	4	2	7.7	C	C	NNE 4	3.1	0.4	●,(●),=
2	54.4	52.6	52.3	10.9	26.4	19.8	19.2	28.2	8.0	6.0	18.7	18.7	19.8	20.9	10.7	9.1	15.4	82	26	66	0	0	1	10.4	C	SSW 1	NNE 3	4.1		🌂,=
3	54.1	53.2	55.3	14.5	26.2	18.6	19.5	26.6	12.1	9.9	19.5	18.7	19.6	20.7	14.8	14.8	8.9	90	43	42	9	5	6	5.4	S 2	N 3	W 2	3.1	0.3	●,(●),●
4	56.7	55.5	54.9	11.1	25.8	16.1	17.3	26.0	8.1	7.0	17.7	18.3	19.5	20.7	11.9	8.8	13.7	89	26	75	0	2	0	9.9	C	NNE 3	N 2	4.9	0.2	🌂
5	54.1	51.1	50.0	10.8	26.9	16.7	17.8	28.9	7.4	5.0	17.4	18.1	19.6	20.7	9.8	4.1	4.5	76	12	24	0	0	0	10.6	C	SE 1	C	4.5		
6	50.6	49.3	49.3	10.2	29.4	21.6	20.7	30.0	7.0	5.1	18.4	18.4	19.6	20.6	7.0	6.4	10.7	57	16	42	0	1	0	9.2	C	C	NNE 3	4.6		
7	51.4	49.6	49.2	16.1	29.3	18.4	20.6	30.0	14.6	13.0	20.9	19.8	19.5	20.5	11.9	7.8	12.7	65	19	59	7	3	3	7.7	W 1	ENE 1	NNW 2	6.0		(🌫),(●),🌂
8	51.4	51.2	53.3	13.6	28.8	15.9	18.6	31.5	11.3	10.0	19.0	19.2	19.6	20.6	16.5	11.6	13.6	68	29	76	3	7	5	6.8	C	WNW 5	NNW 3	5.2		🌂,●,🌂,(🌫)
9	55.4	55.0	55.8	16.1	26.4	16.7	19.0	26.8	11.5	9.8	18.8	18.8	19.7	20.6	14.2	14.8	16.0	79	43	81	1	3	1	9.5	NE 2	NNE 3	NNE 4	3.6	2.0	
10	56.7	54.1	51.9	11.2	23.8	16.1	16.8	24.8	8.9	7.8	17.4	18.3	19.7	20.3	12.0	13.2	13.3	89	45	73	3	3	0	9.3	NNE 1	NE 4	NNE 3	4.5		=
11	54.5	51.7	50.2	10.2	25.2	18.1	17.9	26.0	8.6	7.8	18.6	18.4	19.8	20.3	11.6	12.8	11.8	94	39	56	0	3	0	9.5	C	C	C	3.7		„ ,🌂
12	52.1	54.3	56.1	14.5	15.2	13.1	14.2	19.8	11.1	9.3	15.5	17.1	19.6	20.1	13.2	15.1	12.1	80	84	81	10	10	10	0.6	SE 1	NE 3	ENE 3	1.4		„ ,●
13	56.5	54.5	55.2	11.1	19.3	12.9	14.0	20.0	8.9	7.5	15.3	16.4	19.3	20.3	12.0	9.8	10.5	91	44	71	9	7	2	3.6	W 1	N 1	NNE 3	1.6	2.2	
14	54.3	51.9	50.9	6.6	21.4	13.1	13.0	22.0	4.2	2.5	14.0	15.6	19.1	20.3	8.9	11.1	9.4	91	44	67	0	1	0	9.5	NW 1	SSW 2	N 1	3.0		=,🌂,∞
15	50.6	49.4	51.4	7.6	24.8	16.3	16.2	26.0	5.2	3.6	15.6	15.6	18.9	20.1	8.9	6.9	13.7	86	22	74	0	3	2	9.3	C	C	NNE 4	3.0		„ ,🌂
16	54.8	56.1	59.8	13.1	16.9	12.7	13.8	18.8	12.7	10.9	15.8	16.5	17.9	19.9	11.2	10.2	10.5	73	53	72	9	9	8	1.5	NNE 4	NNE 3	NNE 2	4.9		
17	61.8	60.5	59.8	11.3	17.3	10.5	12.1	19.5	10.5	10.0	15.0	16.1	18.2	19.7	9.7	9.3	8.7	72	47	68	10	9	2	4.9	NE 3	NE 2	C	3.7		
18	56.9	53.7	52.9	7.2	21.0	12.7	13.4	22.0	4.2	3.0	15.0	15.0	18.1	19.6	8.4	10.0	9.2	81	40	67	7	8	0	5.1	C	SSW 1	N 1	1.8		=,(●),●
19	52.5	52.4	53.0	9.6	16.9	11.7	12.5	17.0	4.2	3.8	13.5	14.6	17.9	19.5	9.3	13.7	13.7	37	72	100	7	10	10	0.3	C	NNE 2	W 1	1.2	0.1	● „ „
20	53.2	53.1	54.8	9.1	13.9	10.0	10.8	14.5	8.5	8.3	10.8	13.1	17.6	19.5	10.8	10.5	8.5	93	67	70	10	8	9	0.8	NE 2	WNW 2	NNE 2	1.2	11.8	●,=
21	53.3	50.8	52.5	7.0	13.9	7.8	9.1	14.5	5.0	3.0	11.5	12.5	17.2	19.2	7.6	8.4	9.4	89	53	89	5	10	3	2.8	C	C	ENE 2	1.2	2.2	=,●°,●
22	53.7	52.4	52.7	7.3	11.9	8.6	9.1	12.2	6.4	5.2	8.9	10.8	15.9	19.2	7.9	7.0	7.6	77	50	68	7	9	10	0.9	NNE 2	NNE 4	NNE 3	1.8	5.9	●,●
23	52.9	53.8	54.3	7.8	9.4	6.3	7.4	9.4	6.3	6.3	7.6	9.3	15.8	19.1	6.5	5.8	8.4	62	49	88	10	10	10	0.0	N 3	C	W 1	2.6	0.0	▩,(●)
24	54.5	54.5	55.3	4.8	16.9	7.8	7.8	12.0	3.7	3.0	9.5	9.9	15.5	18.6	7.6	6.2	8.0	88	48	72	9	9	10	0.9	C	SE 1	C	0.9		„ ,=,🌂,∞
25	55.5	54.6	54.3	5.2	11.0	5.8	7.7	14.6	4.6	3.8	9.9	10.9	15.0	18.4	8.1	5.8	7.1	92	36	76	7	4	4	7.1	C	SE 2	NW 2	1.8		„ ,=
26	53.8	51.4	51.2	1.4	15.3	8.2	8.3	16.5	0.4	-0.6	8.8	9.9	14.8	18.2	6.4	8.5	7.6	95	56	70	9	6	4	8.0	C	C	NNE 1	2.5		„ ,🌂,●°
27	52.5	52.5	54.6	9.3	16.0	11.3	12.0	18.5	5.8	5.0	12.3	11.8	14.4	17.7	9.6	9.4	11.6	82	52	87	9	7	3	6.3	C	SE 1	NE 3	1.2	0.0	„ ,●°,=
28	54.7	53.2	53.2	7.4	18.1	11.9	12.3	18.5	4.8	3.4	12.1	11.8	14.5	17.7	9.6	7.1	11.0	93	34	78	8	8	6	3.7	C	C	NW 1	1.9		„ ,=,🌂,●
29	54.6	52.6	53.1	9.8	20.2	12.7	13.8	21.4	8.7	7.6	13.8	13.4	14.5	17.4	11.0	12.7	13.4	90	54	92	9	5	6	4.8	C	S 2	NNE 2	1.8	0.1	„ ,●,=,🌫
30	51.9	49.5	49.8	8.8	18.3	12.7	13.1	19.3	6.2	5.0	12.5	12.6	14.7	17.3	11.4	12.5	10.1	100	60	69	10	3	8	4.4	C	SE 1	W 1	1.2	0.2	„ ,≡²,(●),●,🌂
31	50.6	49.1	49.0	9.7	15.3	10.6	11.6	16.6	7.0	5.8	11.4	12.1	14.6	17.2	11.1	11.4	10.8	92	65	84	7	8	10	6.6	C	NNE 4	ENE 4	2.1	1.0	„ ,=,●
Ort.	53.9	52.7	53.3	9.8	20.2	13.2	14.1	21.2	7.6	6.3	14.6	15.2	17.7	19.6	10.2	9.8	10.8	83.5	43.7	71.2	5.9	5.7	4.2	5.7	0.7	1.6	2.0	87.1	26.4	

(1) 🌫,(●),●

Kasım 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü dürük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	48.2	50.3	53.6	9.0	8.3	7.4	8.0	10.0	7.4	8.0	8.3	10.2	14.2	17.3	10.1	9.8	8.0	88	90	78	10	10	10	0.0	NNE 4	ENE 3	NNE 3	1.5	2.7	▣,●
2	55.8	56.0	56.7	4.2	9.3	7.0	6.9	9.5	2.7	0.8	7.2	8.3	14.2	17.0	5.8	8.0	8.1	71	68	81	8	10	10	0.0	NW 2	NNE 2	NE 2	1.9	10.6	„
3	56.3	56.0	56.7	1.9	11.8	3.0	4.9	12.6	0.6	—0.8	7.0	8.1	13.9	17.0	6.5	7.9	7.0	93	56	91	7	5	0	6.5	C	S 2	NW 2	1.4		„ .=
4	58.4	58.1	58.2	1.4	15.5	6.2	7.3	15.5	0.1	—1.6	6.5	7.2	13.4	16.9	6.2	9.6	8.3	93	54	87	2	0	0	9.1	C	ESE 1	C	1.1		„ .⊔°,=
5	59.7	58.3	58.1	2.3	17.4	6.8	8.3	18.2	1.1	—0.9	6.7	7.4	12.7	16.4	7.0	6.8	8.0	95	34	82	0	0	0	9.2	NNE 1	C	C	1.2		=,⊔°
6	58.0	55.8	55.2	1.0	17.9	7.6	8.5	18.6	0.7	—0.8	6.6	7.4	12.4	16.5	6.2	7.2	7.9	95	35	76	0	3	0	8.8	C	C	C	1.5		=
7	55.0	53.9	53.7	2.8	18.1	8.2	9.3	18.8	1.6	0.0	7.3	7.8	12.3	16.6	7.2	8.1	8.3	96	39	76	1	3	0	8.8	C	C	C	1.6		▣,=,⌓
8	54.5	53.0	53.1	3.8	18.9	9.0	10.2	19.0	1.9	0.7	7.5	8.0	12.1	15.8	7.4	8.3	9.1	91	38	79	4	3	0	8.7	C	SSE 1	NNE 2	1.7		=,⌓,∞
9	53.0	52.7	53.5	4.8	17.3	11.5	11.3	18.2	3.0	1.5	8.9	8.7	11.9	15.6	8.1	5.8	11.8	94	30	87	8	8	0	3.8	C	C	NNE 2	1.8		=,●°
10	55.1	54.9	55.3	4.2	16.5	5.6	8.0	16.5	3.6	1.5	7.4	8.5	12.0	15.7	7.9	7.2	6.7	96	38	73	8	7	0	5.6	C	C	C	1.5	0.0	=,⌓
11	56.4	53.9	53.7	0.8	16.1	4.9	6.7	16.5	—0.1	—2.0	5.8	7.0	12.1	15.5	6.1	7.9	7.5	95	43	86	1	2	0	8.7	ENE 1	SSE 1	C	1.6		=,⊔,∞
12	54.0	53.1	53.4	7.6	14.1	7.2	9.0	14.8	2.4	0.2	7.8	7.6	11.7	15.3	6.8	7.6	7.2	65	47	71	8	9	0	0.2	C	E 1	C	1.5		●°,=
13	52.8	49.2	48.4	1.6	19.0	10.0	10.2	20.0	0.6	—1.3	6.8	7.4	11.7	15.4	6.7	8.7	8.9	98	40	73	0	5	0	8.7	C	SSE 2	ENE 2	1.8	0.0	⊔,=
14	49.5	49.5	49.0	8.4	19.8	12.7	13.4	20.7	6.5	3.8	10.6	9.5	11.5	15.0	8.0	8.4	10.0	73	36	68	5	9	9	2.3	C	SSE 2	ENE 2	2.4		●°
15	49.2	50.5	54.0	12.2	14.9	11.1	12.3	16.0	11.0	10.0	11.1	10.7	11.8	15.0	10.1	13.4	12.5	71	80	95	9	9	10	1.2	C	S 2	N 1	1.6	0.0	„ ,●
16	53.8	53.0	52.9	8.0	14.5	11.7	11.5	14.7	5.4	4.4	11.2	11.1	12.1	15.1	10.7	12.8	12.5	100	78	91	10	10	10	1.3	C	S 2	C	0.4	0.4	▣,≡°,≡² (1)
17	53.8	52.8	53.2	7.6	19.6	10.0	11.8	19.7	5.8	4.8	10.2	10.5	12.4	14.8	10.4	11.8	10.7	100	52	88	10	3	0	6.4	C	C	C	1.4	0.3	≡²,⌓,≡°,=
18	54.1	52.6	53.2	5.2	19.6	10.4	11.4	20.2	4.8	3.4	9.0	9.7	12.5	15.0	8.8	11.8	9.3	100	52	75	10	0	0	7.8	C	C	N 1	1.6		≡,⌓,=
19	55.1	55.3	55.6	4.4	15.4	10.9	10.4	16.4	3.6	2.4	10.0	10.0	12.5	15.0	8.4	10.8	11.0	100	61	84	5	9	0	0.0	C	C	C	0.8		⌓,=
20	54.4	50.9	49.0	6.8	18.1	7.2	9.8	18.7	6.4	5.4	9.2	9.7	12.5	14.8	9.3	9.1	9.1	94	44	89	6	2	0	7.7	C	C	N 1	1.2		=,⌓,≡,≡,=
21	47.4	45.5	45.6	4.3	18.5	10.0	10.7	20.5	2.3	1.1	8.2	8.6	12.4	14.7	8.1	8.0	8.0	98	38	66	3	8	3	6.5	C	SSW 1	C	1.9		≡°,⌓,=
22	46.9	54.8	59.2	7.8	5.2	2.4	4.4	15.0	2.2	5.0	5.9	7.8	12.2	14.8	7.8	7.9	6.1	73	89	84	8	10	8	0.9	N 2	NNE 3	NNE 2	1.1		●,⸝
23	57.3	54.1	53.7	—0.1	5.2	4.1	3.3	5.5	—1.2	—2.7	4.6	6.0	11.8	14.6	5.8	6.4	7.5	98	73	92	9	10	4	0.4	N 1	SE 1	C	0.4	11.4	▣,⊔,●°
24	58.9	57.3	57.8	0.4	10.2	0.2	2.8	10.4	—2.0	—3.0	3.7	5.1	11.5	14.6	6.0	5.6	5.6	95	45	91	7	3	0	6.5	C	SE 1	NE 1	0.5	0.0	„ ,=
25	60.2	60.2	60.3	—1.6	10.0	0.3	2.2	10.6	—2.8	—4.0	2.1	3.7	10.7	14.4	5.2	5.4	5.2	95	45	84	0	2	0	7.6	C	C	NW 2	0.8		„ ,⊔,=,≡,=
26	59.8	57.0	57.1	—2.8	9.8	1.4	2.4	10.5	—4.4	—5.4	1.4	3.0	10.1	14.2	4.1	6.4	6.2	84	53	92	3	0	8	7.5	C	C	C	0.6		„ ,=,⊔,∞
27	56.2	56.0	57.0	0.0	12.9	2.4	4.4	13.5	—0.8	—2.2	2.7	3.5	8.9	14.0	5.8	6.2	5.6	95	42	77	3	3	0	8.3	C	SE 1	C	0.5		„ ,⊔,=
28	58.8	56.6	56.6	0.6	10.6	5.6	5.6	10.8	—1.0	—3.5	3.8	4.1	9.2	14.0	5.7	9.1	8.1	90	70	90	7	9	8	2.6	C	ENE 3	ENE 2	0.8		„ „ „
29	56.3	55.5	54.6	4.4	6.7	3.2	4.4	6.9	2.8	0.7	5.1	5.4	8.9	13.4	7.8	7.0	7.0	92	71	90	10	9	9	0.0	C	SSE 1	NNE 3	0.7		„
30	52.0	51.2	53.5	4.1	8.5	2.4	4.8	8.8	0.4	—1.0	3.3	4.3	8.6	13.2	5.2	6.0	5.4	64	54	71	6	8	2	2.0	NNE 3	NNE 3	NNE 4	2.2		„
31																														
Ort.	54.7	53.9	54.4	3.8	14.0	6.7	7.8	14.9	2.2	0.8	6.9	7.5	11.8	15.2	7.3	8.3	8.2	89.7	53.2	82.2	5.6	5.6	3.0	4.9	0.5	1.0	1.0	39.0	25.4	

Aralık 1963 MERZİFON $\varphi = 40° 53'$ N. $\lambda = 35° 29'$ E. Normal yerçekimine irca miktarı Cg = —0.7 mb. H = 563 m.

1	55.7	55.7	55.6	—0.8	2.3	1.2	1.0	3.5	—1.7	—3.7	2.1	3.3	8.8	13.2	4.4	5.7	6.0	76	80	90	8	10	10	0.0	N 2	ENE 1	C	1.1		▣,⊔°,9°
2	55.1	53.3	54.1	0.8	3.2	1.8	1.9	3.8	0.7	0.2	2.7	3.5	8.4	13.0	5.8	5.3	4.7	90	70	67	10	10	10	0.0	C	NNE 3	NW 3	0.7	0.0	„ ,=,∞
3	54.2	54.6	55.8	0.1	3.0	0.8	1.2	4.0	—0.8	—1.0	2.1	3.0	8.3	12.2	3.1	3.9	3.9	50	51	60	10	7	10	1.5	NNE 2	NNE 3	C	1.6	0.0	„ ,✶°
4	55.5	54.4	54.4	—1.8	2.2	—0.2	0.0	2.8	—5.4	—7.5	1.2	2.1	8.1	12.3	4.5	4.3	5.4	85	59	90	10	10	8	0.0	C	C	NNE 1	0.7		„ ,⊔°,✶°
5	52.5	50.4	50.7	—4.0	8.5	0.4	1.3	8.7	—5.9	—6.7	—0.1	1.5	7.6	12.0	4.1	4.4	4.0	90	39	63	2	4	8	6.6	NE 2	SW 4	SW 1	1.3	0.0	„ ,=,⊔
6	48.2	48.8	48.7	6.8	7.0	5.6	6.2	10.4	0.4	—0.2	3.3	3.0	7.4	11.8	4.3	9.2	8.8	43	91	96	9	10	10	0.0	S 2	SE 2	C	1.6		„ ,●
7	44.9	43.3	44.3	8.4	10.4	5.0	7.2	14.2	4.4	1.8	4.6	4.6	7.3	11.8	7.4	9.8	7.2	66	78	83	10	10	10	0.3	C	S 2	NNW 2	1.2	1.0	„ ,⌓,⸝,●
8	45.6	44.2	44.5	2.4	7.6	3.1	4.0	9.5	2.2	1.8	4.9	4.9	7.5	11.7	7.0	6.1	6.2	96	59	82	10	8	9	3.3	C	SE 2	N 2	0.6	0.9	„ ,●
9	44.1	45.7	48.6	2.3	1.4	0.2	1.0	4.2	—0.1	0.4	2.7	4.2	7.7	11.2	5.4	6.2	4.8	75	93	78	10	10	8	0.0	C	S 2	W 2	0.4	0.0	„ ,●,⌓,● (2)
10	52.3	55.0	58.5	—5.4	2.2	—0.8	—1.2	3.3	—5.8	—9.0	—0.4	1.7	7.7	11.3	3.1	3.1	3.6	75	43	63	2	4	9	7.1	C	NW 3	WSW 2	1.2	1.8	▣ leke
11	60.2	57.2	55.8	—6.4	1.4	—2.0	—2.2	2.0	—6.8	—9.2	—1.0	0.9	7.1	11.2	3.4	3.8	3.9	87	55	74	3	8	7	2.8	NE 1	SW 2	C	1.2		▣,⊔,
12	52.9	50.2	48.2	—3.6	3.6	1.0	0.5	3.7	—6.1	—7.6	—0.7	0.8	6.7	11.1	3.6	3.9	4.5	76	50	69	9	9	10	0.0	ENE 1	C	C	0.5		„
13	48.2	46.7	45.0	3.2	10.4	7.8	7.3	11.4	—1.0	—3.0	3.4	2.6	6.4	11.0	6.0	6.8	7.8	78	54	73	9	9	9	1.7	C	SSW 2	SW 3	0.9		„
14	48.2	47.7	47.6	7.0	11.5	8.4	8.8	12.0	6.4	5.9	5.7	4.7	6.3	10.8	8.9	9.6	10.2	89	71	92	10	10	10	0.7	NW 1	SW 3	C	1.9	1.8	„ ,●
15	45.8	49.1	51.8	9.3	13.3	7.5	9.4	14.7	6.2	5.6	6.9	6.3	6.7	10.5	9.4	8.3	8.0	81	54	78	10	10	10	3.8	S 3	SW 3	C	1.8	17.3	„ „
16	51.8	50.1	50.0	6.5	13.7	8.6	9.4	13.9	5.4	4.4	7.1	6.5	7.1	10.4	8.4	10.4	8.8	87	66	78	9	9	2	1.9	C	SE 3	S 2	1.1	0.0	„ ,●°
17	49.3	47.0	45.5	7.6	13.9	8.3	9.5	15.6	5.4	2.0	6.2	6.0	7.8	10.5	8.4	9.6	7.1	81	61	65	6	10	4	0.7	S 3	S 3	SSW 1	2.1		„
18	44.0	43.5	43.2	13.5	15.7	13.0	13.8	16.0	7.6	3.4	7.1	6.6	8.0	10.2	7.5	4.9	6.5	48	28	44	10	10	10	0.1	S 3	W 1	SSW 4	3.5		„ ,⸝
19	45.5	46.9	50.3	13.1	12.1	8.6	10.6	14.7	7.5	8.8	6.9	7.0	8.4	10.6	5.6	8.1	7.9	38	58	70	10	10	2	0.0	S 2	SW 3	ESE 1	3.9		„ ,⸝,●
20	51.1	50.0	54.1	7.4	13.9	7.6	9.1	16.4	4.6	3.0	6.3	6.4	8.5	10.6	6.2	9.3	6.7	62	58	65	8	10	3	0.8	W 1	SW 3	S 2	2.4	0.1	„
21	56.2	55.3	59.0	5.0	18.1	8.7	9.6	18.2	3.0	1.4	5.7	5.9	8.6	10.6	5.7	2.4	5.6	66	11	54	7	9	3	2.2	NNE 1	SSE 1	C	3.8		„
22	60.3	59.4	58.0	1.8	17.1	4.9	7.2	17.5	0.8	0.0	4.9	5.2	8.5	10.8	5.6	6.5	7.2	81	34	83	0	7	1	5.2	C	C	N 1	1.8		„ ,=
23	58.6	58.0	61.2	2.2	15.0	5.5	7.0	15.0	1.6	0.2	4.6	5.0	8.2	10.8	6.1	8.5	7.9	86	50	88	6	2	7	6.7	C	NE 4	NNE 4	1.4		„ ,=,⌓
24	67.5	72.2	76.5	1.5	0.2	—2.2	—0.7	6.0	—2.8	—0.8	1.8	3.7	7.8	10.6	5.3	4.5	3.5	79	73	67	10	4	8	1.7	NNE 4	N 4	NNW 3	1.4		„ ,⸝,✶
25	77.5	76.1	76.0	—4.6	2.4	—4.4	—2.8	2.5	—5.6	—7.0	—0.8	1.5	7.8	10.6	3.0	2.5	3.2	68	35	71	4	1	0	8.3	C	SSW 1	N 1	0.9	0.1	„ ,✶,=
26	74.1	69.7	67.0	—8.2	2.6	—2.3	—2.6	3.2	—8.6	—11.4	—2.2	0.2	7.0	10.6	2.5	3.5	3.9	79	47	76	1	7	9	6.2	N 1	E 1	NW 1	0.9		„ ,⊔,=,∞
27	64.0	61.4	60.0	—1.5	7.0	—1.5	0.6	7.0	—3.3	—5.0	—0.8	0.1	6.3	10.4	4.0	4.8	4.1	73	48	75	10	2	0	4.6	C	SSE 2	NNE 2	0.2		„
28	56.9	56.5	58.1	—1.8	0.5	—3.0	—1.8	1.0	—4.3	—6.8	—1.0	0.1	5.8	10.3	4.1	5.7	4.5	77	90	92	9	10	3	0.1	C	E 1	W 1	0.5		„ ,⊔,=,✶
29	56.1	53.5	53.5	—2.4	3.5	0.0	0.3	3.6	—4.3	—6.3	—0.8	0.3	5.5	10.0	4.4	3.8	4.7	87	47	76	10	8	9	3.4	C	C	C	0.2	0.7	▣ leke,✶,=
30	53.3	51.7	53.0	—2.8	2.3	—1.2	—0.7	4.0	—5.2	—6.4	—0.7	0.5	5.2	9.9	3.9	3.6	4.1	78	50	74	6	7	8	1.7	W 1	C	ENE 3	0.5	0.0	▣,✶°
31	53.4	54.8	57.1	—6.8	1.6	—2.4	—2.5	2.5	—8.0	—10.0	0.8	0.6	5.0	9.6	3.0	4.3	4.0	81	62	78	6	6	3	4.9	NW 2	E 2	W 1	0.5	1.0	▣ 1 Cm ,=,✶
Ort.	54.3	53.6	54.4	1.6	7.3	2.8	3.6	8.6	—0.6	—2.1	2.6	3.3	7.3	11.0	5.3	5.9	5.8	75.1	56.9	74.6	7.5	7.8	6.8	2.5	1.0	2.0	1.4	41.0	24.7	

(1) ⌓,≡°,=,●° (2) ✶●,✶

Ocak 1963 MUĞLA $\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	39.9	36.8	35.9	10.2	11.4	9.8	10.3	11.5	9.5	7.9	9.7	9.5	10.1	10.6	11.6	11.7	11.2	93	87	92	9	10	8	0.3	SE 2	S 2	SE 2	0.3	0.5	(1)
2	37.1	37.6	40.2	8.3	11.6	6.0	8.0	12.6	5.7	4.7	9.0	9.2	10.1	10.7	10.5	9.4	8.4	96	68	90	9	4	1	6.3	WNW 2	NNW 3	WNW 3	0.9	26.1	
3	41.7	41.6	43.3	3.5	11.1	8.2	7.8	11.5	3.0	0.8	7.2	7.6	10.1	10.9	7.4	8.8	7.1	95	67	66	10	4	8	6.5	NNW 2	WNW 3	NW 3	0.8	0.1	
4	43.5	43.1	43.7	6.1	13.6	10.8	10.3	14.5	5.6	3.1	8.6	8.3	9.8	10.9	8.7	8.3	10.4	93	53	80	9	9	10	1.5	NE 1	SSE 3	SE 3	1.0		
5	42.7	43.1	46.0	8.6	13.8	7.6	9.4	14.1	7.3	4.9	9.2	9.3	9.9	10.9	9.8	7.3	7.7	88	46	74	2	8	0	2.7	NE 1	N 1	NNE 1	0.6	3.8	
6	46.4	46.4	47.5	2.3	12.4	8.6	8.0	14.6	1.8	—0.8	7.1	7.4	10.0	10.9	6.9	10.0	9.8	96	69	88	6	8	7	5.1	C	SSW 3	SSE 2	0.7		
7	46.7	46.0	46.9	10.1	14.4	10.8	11.5	15.6	7.3	5.9	9.7	9.2	9.8	11.0	11.0	12.2	11.5	89	74	89	10	8	10	4.3	SE 3	SSE 3	SE 3	0.9		
8	45.0	42.7	42.1	11.6	12.5	11.8	11.9	13.4	10.6	7.8	10.7	10.2	10.1	11.0	11.2	12.3	12.9	82	85	93	10	10	10	0.0	SE 3	SSE 4	SSE 4	1.2		
9	39.1	37.7	38.6	8.1	12.1	8.4	9.2	14.3	6.5	5.5	9.8	10.2	10.5	11.1	9.5	9.6	9.0	88	68	81	10	10	5	5.6	S 1	SW 3	NW 1	1.0	20.4	(2)
10	39.8	39.9	41.6	5.3	12.2	7.0	7.9	12.7	4.8	1.9	7.7	8.3	10.7	11.2	8.2	8.7	7.1	92	62	71	1	2	1	7.9	WNW 2	WNW 3	NNW 1	1.1	2.6	
11	42.0	41.1	42.1	2.2	7.7	8.6	6.8	8.8	1.5	—0.4	6.2	6.7	10.2	11.2	6.8	9.8	10.8	95	93	96	7	10	10	0.0	N 1	S 1	C	0.2		(3)
12	42.6	42.7	42.7	9.3	13.4	12.2	11.8	14.2	8.3	8.2	10.2	9.4	9.7	11.1	11.3	13.2	12.7	97	86	89	10	10	10	0.2	E 1	SE 2	SSE 3	0.4	19.6	
13	40.2	37.4	35.7	10.9	13.0	11.4	11.7	13.5	10.1	10.4	10.7	10.3	10.3	11.1	11.0	11.7	12.3	84	79	91	9	10	10	0.0	ESE 4	SSE 3	S 3	1.2		
14	35.8	35.0	36.0	8.6	12.3	8.6	9.5	12.8	7.9	6.0	9.3	9.7	10.6	11.0	9.9	10.0	8.8	89	70	79	4	5	8	2.3	S 1	WSW 3	WSW 3	0.7	7.3	
15	34.5	33.1	36.2	8.3	9.1	5.3	7.0	10.8	4.9	6.6	8.5	8.8	10.5	11.2	9.1	8.9	8.4	82	77	94	10	10	10	2.4	SSE 2	NW 2	SW 1	0.6	5.2	
16	35.7	37.0	41.3	4.1	7.4	2.9	4.3	8.9	2.4	2.3	6.5	7.2	10.2	11.2	7.4	8.0	5.7	90	78	77	10	4	1	4.4	SE 2	WNW 3	N 2	0.7	0.6	
17	45.3	45.0	46.0	—1.1	2.8	—2.5	—0.8	3.8	—2.8	—2.6	3.0	4.1	9.6	11.2	3.8	4.2	3.5	65	57	67	0	4	0	8.1	NNW 2	WNW 4	NW 3	1.4	5.4	
18	46.4	46.7	47.5	—1.6	11.2	4.0	4.4	11.6	—3.9	—4.4	1.4	2.6	8.6	11.0	2.5	3.0	6.4	48	22	79	1	1	5	7.3	NW 3	SSE 2	E 2	1.3		
19	47.1	45.3	43.8	6.9	7.3	7.4	7.2	8.3	3.1	—0.4	5.3	4.9	8.0	10.8	8.6	8.8	9.4	85	85	91	10	10	8	0.0	SE 1	SE 3	SE 2	0.7		
20	39.3	36.2	34.5	8.2	10.3	8.8	9.0	11.2	7.1	6.8	7.8	7.1	8.1	10.4	9.6	9.8	10.8	89	79	95	10	10	10	0.7	SE 2	SSE 3	SSE 3	0.9	1.9	(6)
21	30.4	28.3	29.6	8.7	8.1	7.8	8.1	9.7	6.9	7.6	7.7	7.6	8.6	10.3	10.8	9.4	10.0	96	86	95	10	10	10	0.0	E 2	SE 3	S 1	0.2	14.9	(7)
22	31.8	31.7	32.0	6.5	10.4	6.2	7.3	12.2	6.1	5.2	8.5	8.2	8.8	10.1	9.3	9.7	8.8	96	77	93	10	10	10	2.4	WSW 1	SSE 3	W 2	0.7	21.0	(8)
23	29.3	27.5	29.4	6.4	4.3	1.1	3.2	7.5	0.8	5.3	5.8	6.6	8.9	10.0	8.9	8.0	6.0	93	97	91	10	10	1	0.0	WSW 1	NW 3	NW 3	0.2	26.8	
24	29.6	26.9	24.9	0.4	6.9	2.1	2.9	9.3	—0.6	—0.8	4.2	4.8	8.3	9.8	5.3	6.7	6.7	85	67	95	7	10	10	2.8	NW 2	SSE 3	NW 3	0.7	20.8	
25	24.7	26.2	30.0	—2.3	0.2	—1.4	—1.2	2.1	—2.7	2.3	2.5	3.4	7.8	9.8	3.8	4.0	3.7	94	65	68	10	10	2	0.1	NW 3	NE 4	N 3	1.0	2.3	lckc,
26	31.7	31.8	35.0	—3.1	—0.3	—3.7	—2.7	0.3	—3.9	—4.0	0.7	1.8	7.2	9.7	3.2	3.4	3.6	65	57	78	7	8	0	4.0	ENE 4	ENE 5	NW 2	1.7		
27	37.8	39.1	40.8	—4.5	2.0	—1.6	—1.4	3.2	—5.1	—6.5	0.1	1.2	6.6	9.5	3.9	3.8	3.9	87	53	71	4	9	0	4.0	W 1	ESE 2	NW 1	0.7		
28	37.7	38.0	38.9	—0.4	2.1	3.4	2.1	5.1	—2.6	—4.2	0.4	1.1	6.0	9.3	5.4	6.2	7.3	89	87	94	10	10	10	0.0	NW 1	C	SSE 3	0.3	0.1	
29	38.4	38.1	38.2	5.1	8.9	5.2	6.1	9.2	2.9	2.0	3.9	3.0	5.6	9.0	8.4	8.2	8.0	96	72	90	10	10	10	0.4	NNW 1	S 4	SE 3	0.7	22.3	(9)
30	34.9	33.0	37.1	6.5	2.6	2.8	3.7	8.1	1.9	4.0	3.4	3.5	5.7	8.3	8.7	7.1	6.9	89	95	92	10	10	8	0.4	ESE 4	NW 1	NE 2	0.6	20.4	(10)
31	37.6	35.7	37.3	1.2	2.7	2.8	2.4	4.4	—0.2	—1.6	2.0	2.3	5.7	7.9	6.4	6.8	6.9	97	92	94	3	10	10	0.2	C	NNE 2	WNW 1	0.1	25.4	(11)
Ort.	38.5	37.8	38.9	5.0	8.6	5.8	6.3	10.0	3.4	2.3	6.4	6.6	8.9	10.4	8.0	8.4	8.2	87.8	72.7	85.2	7.7	8.2	6.6	2.6	5.6	2.6	2.2	23.5	216.9	

Şubat 1963 MUĞLA $\varphi = 37° 12'$ N. · $\lambda = 28° 21'$ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

1	40.0	40.4	42.4	—2.3	10.4	3.2	3.6	10.4	—2.4	—3.2	2.8	2.8	5.3	7.7	4.9	5.5	6.7	96	45	86	1	3	2	7.3	ENE 1	SSE 2	C	0.6	15.1	(12)
2	42.4	43.1	44.4	5.1	7.7	7.5	7.0	8.1	2.9	0.2	5.2	4.6	5.5	7.7	8.3	9.3	9.7	94	92	93	10	10	10	0.0	SE 2	SSE 3	SE 4	0.4	1.8	(13)
3	43.5	41.8	41.1	7.7	9.5	9.4	9.0	10.3	6.8	6.3	6.7	6.1	6.1	7.7	8.0	9.4	9.6	75	79	82	10	10	10	0.0	ESE 4	ESE 4	ESE 3	1.4	3.5	
4	41.1	40.6	41.8	9.3	14.5	10.7	11.3	15.3	8.5	8.0	9.2	8.0	6.8	7.9	10.4	10.2	10.8	89	62	84	10	8	6	2.5	SE 3	S 3	SE 3	1.6	3.7	
5	40.3	39.9	39.5	10.6	11.5	11.1	11.1	14.4	8.6	7.2	8.2	7.9	7.6	8.2	8.2	10.0	9.3	65	73	71	10	10	5	0.4	SE 3	SSE 3	SE 2	2.5	0.3	
6	40.3	39.4	38.2	9.5	15.2	11.3	11.8	16.2	9.2	6.2	10.2	9.5	8.0	8.3	10.4	10.2	11.6	88	59	86	9	10	10	4.7	ESE 2	S 2	SE 3	1.4	3.0	
7	35.3	34.1	34.4	8.9	12.3	10.0	10.3	14.6	8.2	8.3	10.0	9.6	8.6	8.6	10.8	11.4	11.1	95	80	90	10	10	10	0.7	WSW 1	WNW 2	NW 2	0.6	8.1	
8	33.0	34.5	36.7	8.6	14.5	9.8	10.5	15.6	7.7	7.3	10.6	10.1	9.1	8.9	10.4	11.4	11.2	97	69	93	8	7	10	3.0	NW 3	SSE 2	NW 1	0.5	4.2	
9	38.4	38.0	38.5	2.9	11.5	7.5	8.6	12.1	7.3	6.4	9.9	9.8	9.4	9.2	10.0	7.8	9.4	93	57	89	10	6	7	3.0	ESE 1	SW 3	SW 1	0.8	1.2	
10	36.0	32.4	29.4	6.0	8.3	6.6	6.9	9.3	5.5	3.9	8.2	8.4	9.5	9.4	8.6	9.8	9.2	92	89	95	10	10	10	0.0	S 1	SE 3	NW 2	0.4	2.7	
11	27.4	29.0	32.7	5.8	11.3	6.6	7.6	12.6	5.4	5.3	8.6	8.7	9.3	9.6	8.9	10.6	8.8	97	80	91	7	6	2	6.4	NNW 3	WNW 3	WNW 3	0.7	8.4	
12	35.0	35.8	36.8	1.1	11.6	8.8	8.3	12.8	3.4	2.5	8.5	8.4	9.3	9.6	8.0	7.6	8.6	97	56	76	3	5	10	8.8	WNW 2	WNW 3	SE 2	1.3		
13	37.3	37.6	38.1	7.9	13.1	11.2	10.8	13.7	7.4	2.4	10.1	9.6	9.3	9.7	10.0	12.2	11.6	93	82	87	10	9	9	1.1	WSW 1	SSW 2	SE 2	0.5	3.4	
14	38.9	36.6	35.1	10.8	15.2	10.9	12.0	16.0	10.4	9.4	11.6	11.1	9.7	9.9	12.0	12.7	10.9	93	74	84	10	8	4	4.9	SE 2	SSE 3	SE 4	1.3	1.2	
15	24.2	27.1	34.0	9.9	10.5	5.6	7.9	11.9	5.3	5.0	9.2	9.4	10.1	9.9	10.7	8.7	7.9	88	68	86	10	8	0	2.5	SSE 5	WNW 4	NNE 1	1.2	10.4	(14)
16	37.6	37.4	39.0	4.2	9.8	7.3	7.2	10.0	2.1	0.4	6.7	7.1	9.8	10.1	8.0	9.6	9.2	97	80	89	8	10	10	0.1	WNW 1	S 3	NNE 2	0.4	30.2	
17	40.0	40.2	41.6	9.2	12.8	10.7	10.8	14.1	6.4	5.9	9.6	9.0	9.3	10.1	10.6	11.2	10.8	90	76	84	10	10	9	1.2	ESE 2	SSE 3	ESE 4	0.8	19.5	
18	40.1	38.6	36.8	9.3	12.8	10.0	10.5	14.3	8.7	7.8	9.8	9.5	9.5	10.1	10.2	9.5	7.9	87	64	64	7	8	5	3.4	SE 3	SSE 4	SE 4	2.0		
19	35.8	37.3	39.3	8.5	13.9	8.1	9.6	14.7	7.7	5.7	10.6	10.1	9.7	10.0	9.6	9.2	8.5	86	58	78	2	2	0	9.3	NNW 1	WNW 3	N 1	1.9	7.4	
20	38.4	35.9	32.8	3.1	9.8	9.8	8.1	11.6	2.0	0.3	7.9	8.2	9.9	10.2	7.3	10.2	9.0	97	83	75	7	10	5	1.1	N 1	S 3	W 3	0.6		
21	32.8	29.6	26.5	6.6	7.0	5.7	6.2	10.1	4.7	3.5	7.3	7.5	9.7	10.3	8.7	8.2	8.2	89	82	89	10	10	10	0.1	SSE 2	SSE 1	SSE 1	0.7	8.1	(15)
22	24.2	27.9	30.1	4.1	7.1	5.0	5.3	10.3	3.2	3.0	7.5	7.5	9.2	10.2	7.7	8.7	7.8	94	85	88	7	8	10	4.2	NW 2	SE 2	ESE 1	0.5	28.1	(16)
23	30.2	32.3	34.0	3.8	8.3	4.0	5.0	9.1	2.7	2.0	6.8	6.9	8.9	10.0	7.4	8.0	7.2	91	72	88	10	5	5	2.8	SE 2	WNW 2	ENE 1	0.5	22.4	(17)
24	33.3	32.8	34.6	2.0	4.8	3.6	3.5	8.7	0.7	—0.5	6.0	6.3	8.6	9.9	6.7	7.1	7.3	95	83	92	10	10	0	2.9	S 1	NE 3	NW 2	0.5	2.0	
25	32.6	39.5	41.6	1.0	7.2	2.8	3.4	8.1	0.7	—0.2	4.8	5.5	8.3	9.7	6.3	5.2	5.3	95	50	72	3	5	0	5.9	NW 2	ENE 3	NW 3	1.2	2.0	
26	42.0	41.4	41.6	—1.1	10.8	4.8	4.8	11.3	—1.6	—3.1	5.8	5.6	8.0	9.6	5.3	4.6	6.8	94	36	80	8	10	0	5.7	ENE 1	SSW 2	C	1.1		
27	40.3	39.0	40.2	2.0	10.8	6.4	6.4	12.0	1.5	—0.7	8.0	7.4	7.9	9.6	6.2	6.2	7.8	87	48	81	2	6	9	7.1	NNE 1	N 1	SE 2	1.0		
28	39.3	38.0	37.4	5.3	4.7	5.5	5.2	6.7	3.8	2.0	5.9	6.2	8.3	9.4	7.2	8.0	8.7	82	94	96	9	10	10	0.0	SE 2	E 3	E 1	0.5	0.4	(18)
29																													
30																													
31																													
Ort.	36.6	36.4	36.7	6.0	10.6	7.6	8.0	11.9	4.9	3.8	8.0	7.9	8.6	9.3	8.6	9.0	9.0	90.6	70.6	84.6	7.9	8.0	8.0	3.2	2.0	2.7	2.1	26.9	186.7	

(1) ●°,🌫,●,●°,(🌫) (2) ●°,🌁,●°● (3) ●°,●,●°, (4) ●°,●,●° (5) ●°,●,⁄ (6) ●°,● (7) 🌫,●,●°,(🌫),●,🌫,● (8) ☰°,☰,⁄,●°,●
(9) (🌫),🌫,●,●°,●,●°,⁄ (10) ⁄,●,🌫,●²,⁄,▲,⁄,●²,●,🌁 (11) ●,▲,🌫,●,●°,●,🌁,●° (12) ☰,☰°,☰ (13) ●°,⁄ (14) ●²,⁄,▲●²,🌫,●,●°,⁄,●°,⁄
(15) 🌫,(🌫),●,●°,●,⁄,●,⁄ (16) ●,●°,●,▲,●,🌫,↘,●,● (17) 🌫,●,⁄,●°,● (18) ●,●°,●,⁄,●°,●,🌫,●°

Mart 1963 MUĞLA

$\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düzlük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
											10 Cm.	20 Cm.	50 Cm.	100 Cm.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	40.2	40.6	49.1	1.6	8.0	2.0	3.4	9.2	1.3	0.3	6.5	6.4	7.9	9.3	6.3	6.5	6.3	92	61	88	4	2	1	9.0	WNW 2	WSW 3	WNW 3	0.9	36.3	▣,●
2	43.4	41.8	40.8	—0.6	9.2	5.1	4.7	10.7	—0.9	—1.7	5.8	5.8	7.8	9.2	5.5	6.8	7.0	94	59	81	8	8	9	4.9	WNW 3	W 2	SSE 1	1.1		„ ,⊔
3	35.5	33.7	33.4	5.0	7.0	3.5	4.8	9.1	3.2	3.5	7.0	6.9	7.8	9.2	7.4	8.6	7.5	84	85	95	10	6	10	2.0	N 1	WSW 3	WNW 3	0.6	0.4	„ ,●,● ,●, (1)
4	30.4	31.0	35.0	0.0	6.1	0.5	1.8	7.3	—0.5	—0.7	6.0	6.4	7.9	9.2	5.9	5.8	4.4	96	61	69	5	2	4	7.9	W 3	WNW 4	W 3	1.2	5.9	„ ,◺, ,
5	39.0	42.1	44.6	—2.1	4.6	1.7	1.5	5.4	—2.8	—3.6	4.2	4.7	7.8	9.2	4.0	4.2	4.0	76	50	58	1	4	1	9.6	NW 3	NE 4	N 3	1.7		„ ,⊔,
6	44.3	45.7	47.5	—0.3	7.7	1.7	2.7	8.3	—3.4	—4.1	3.8	4.2	7.4	9.1	2.5	4.6	4.1	43	44	60	0	0	0	10.2	N 3	W 3	NW 2	2.5		„ ,⊔°,
7	48.4	48.8	49.8	—3.5	10.0	3.3	3.3	11.4	—4.4	—6.0	5.1	5.0	7.0	9.0	3.9	3.6	4.6	83	29	60	0	0	0	9.1	ESE 1	WSW 2	NNW 2	1.6		„ ,⊔,∞
8	49.6	47.7	46.4	—3.0	12.5	4.5	4.6	13.3	—3.7	—5.7	6.2	5.9	7.1	8.9	4.5	5.0	6.0	93	34	72	0	1	0	8.7	N 1	SE 1	N 2	1.5		„ ,∞,⊔
9	44.3	42.6	42.6	—0.9	12.9	5.7	5.8	14.2	—1.8	—3.5	7.0	6.6	7.3	8.7	5.3	5.6	7.5	94	37	82	0	1	0	9.0	WNW 1	WSW 3	ENE 1	1.3		„ „ „
10	42.6	42.4	42.7	2.6	11.9	8.7	8.0	12.5	0.0	—1.2	6.9	6.7	7.6	8.8	7.1	9.8	10.2	97	71	90	10	5	5	2.7	NE 2	SSE 2	SE 1	0.4		„ ,◺,●
11	41.3	39.7	39.9	7.9	12.2	8.8	9.4	13.6	6.3	3.9	9.1	8.5	7.8	8.8	9.8	9.9	9.6	91	70	85	10	10	1	2.9	E 2	S 2	NNE 2	0.7	0.0	„
12	41.1	41.3	42.2	2.9	18.1	9.8	10.2	19.0	2.4	0.6	10.2	9.3	8.3	8.9	6.9	7.4	9.4	92	35	78	1	5	1	9.4	C	W 2	NE 1	1.9		„ ,∞,◺
13	42.0	40.4	38.5	3.5	17.0	10.4	10.3	17.4	2.7	0.8	10.8	10.2	8.8	9.0	7.6	11.3	10.6	97	58	84	0	5	7	9.1	ENE 1	SE 3	ESE 4	1.7		„ ,∞,◺,
14	31.8	31.3	30.2	9.0	6.7	6.2	7.0	12.7	6.1	8.5	10.1	10.3	9.9	9.2	10.8	8.2	8.9	94	93	94	10	10	3	3.1	SE 4	W 4	W 2	1.1	6.2	„ ,●, ,●°, (2)
15	33.3	35.5	38.6	4.6	6.7	3.6	4.6	8.9	2.6	2.0	7.0	7.7	9.5	9.4	5.7	5.2	4.7	68	52	59	4	7	0	6.0	NW 3	WNW 3	NNW 1	2.1	22.2	„ ,●,
16	39.1	39.5	40.3	0.5	7.7	4.6	4.4	8.2	—0.6	—2.0	6.0	6.2	8.9	9.5	4.5	4.6	6.5	72	44	77	8	10	4	4.1	WNW 2	W 2	W 2	1.5		„ ,⊔
17	40.4	40.2	42.4	0.0	8.2	1.8	3.0	9.1	—0.6	—1.5	6.6	6.7	8.9	9.5	5.7	2.8	4.0	95	26	57	1	1	0	9.9	WNW 3	NW 2	WNW 1	1.8		„ ,∞,⊔,
18	41.1	40.0	40.4	—1.5	8.8	1.6	2.6	9.2	—2.8	—3.5	5.6	5.8	8.3	9.4	3.3	5.3	4.6	59	47	68	1	5	0	10.0	WNW 2	W 4	W 3	2.2		„ ,⊔,
19	39.7	38.4	38.2	—1.3	11.0	6.2	5.5	11.7	—2.8	—5.0	7.2	6.7	8.0	9.3	4.7	4.8	7.0	84	37	74	1	4	10	8.2	C	S 3	ESE 3	1.9		„ ,∞,●
20	33.3	33.3	36.4	5.9	10.0	6.2	7.1	10.4	4.7	4.4	7.9	7.7	8.2	9.3	8.0	9.1	6.7	86	77	71	10	8	0	1.7	ESE 3	NW 2	ENE 1	1.0	6.0	„ ,● , ,●
21	40.0	41.1	43.5	2.1	14.7	7.6	8.0	15.6	1.2	—0.7	9.1	8.5	8.3	9.2	6.8	7.6	8.4	95	46	80	0	0	0	10.4	C	SE 3	ESE 2	2.1	1.4	„ ,∞,⊔
22	43.4	43.3	42.0	8.5	12.0	10.6	10.4	13.3	7.2	5.1	9.4	9.2	8.8	9.2	9.5	9.8	10.8	85	71	85	7	8	10	2.4	E 3	SSE 4	ESE 3	1.4		„ ,
23	39.9	38.5	36.8	11.0	14.8	10.4	11.6	17.0	8.9	8.4	10.9	10.4	9.1	9.8	7.9	9.3	10.5	60	56	84	4	10	0	4.7	ESE 2	SE 3	SE 2	2.5		„ „
24	36.8	36.8	39.0	10.1	13.1	8.4	10.0	15.6	8.0	7.5	11.9	11.4	9.7	9.5	11.0	9.8	8.4	88	65	76	5	4	1	8.9	SE 1	SSW 4	N 2	2.1		„ ,◺, , ,●
25	39.8	39.4	40.4	4.8	11.5	3.9	6.0	13.3	3.3	1.3	10.0	9.8	10.1	9.7	8.0	7.0	5.7	93	52	71	5	4	0	8.7	WNW 2	WNW 3	WNW 2	2.6	0.5	„ ,◺
26	39.3	39.9	39.7	—0.4	12.5	6.9	6.5	13.3	—1.6	—2.2	8.8	8.6	9.9	9.9	5.2	6.3	6.2	87	43	61	0	4	0	10.7	WNW 4	W 4	W 2	2.6		„ ,⊔,
27	39.4	39.9	37.8	2.4	14.9	9.7	9.2	16.4	0.8	—1.0	9.7	9.1	9.6	10.0	6.6	7.4	9.4	90	44	78	9	10	10	3.2	WNW 1	SSE 3	SW 2	1.7		„ ,◺
28	33.8	30.5	31.3	13.0	15.6	11.7	13.0	16.2	9.7	8.4	10.3	10.1	9.7	10.0	7.6	7.6	8.2	51	43	59	10	10	5	0.0	ESE 3	SSE 2	SSE 2	2.9		„ , ,●°,
29	27.8	28.7	32.6	10.5	12.1	9.7	10.5	14.1	9.7	9.5	11.1	10.8	10.0	10.0	11.8	12.3	9.7	93	87	81	10	10	9	1.6	SE 3	WSW 2	WNW 3	0.8	22.8	„ ,●°,●,●
30	35.1	35.1	36.3	9.3	15.2	9.4	10.8	16.1	7.8	6.7	12.1	11.6	10.3	10.1	9.6	10.4	9.0	82	61	77	4	5	0	10.9	WNW 3	W 4	W 2	2.7	7.1	„ ,●
31	35.9	35.7	36.6	5.0	15.6	9.9	10.1	17.2	3.6	1.2	11.8	11.5	10.6	10.3	8.1	8.3	9.7	93	46	80	1	7	9	6.9	SSE 1	SSE 3	ESE 2	2.1		„ ,∞, ,● ,
Ort.	39.1	38.9	39.6	3.4	11.2	6.8	6.8	12.6	2.0	0.9	8.2	8.0	8.6	9.4	6.8	7.3	7.4	89.1	54.0	75.3	4.5	5.4	3.2	6.6	2.0	2.9	2.1	52.2	108.8	

Nisan 1963 MUĞLA

$\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

1	36.8	38.4	38.4	10.9	12.7	11.1	11.4	15.6	9.1	7.7	11.2	11.4	10.9	10.4	10.9	10.0	10.2	84	68	77	7	10	8	4.0	SE 4	SSE 4	SE 3	1.9	0.2	▣,
2	38.5	38.2	38.1	10.5	16.5	10.6	12.0	17.3	9.6	8.8	13.3	12.7	11.1	10.7	11.1	10.5	9.7	87	56	76	9	7	3	7.0	ESE 2	S 2	N 2	1.8		„ ,◺,● ,●
3	35.3	34.7	35.4	8.7	9.2	7.0	8.0	12.2	6.4	6.3	10.3	11.0	11.5	10.8	10.5	10.3	8.6	94	88	85	10	10	9	0.0	ENE 2	SW 3	NNW 1	0.7	2.8	„ ,◺,●°,●,
4	35.9	36.3	37.6	4.8	13.0	6.6	7.8	13.8	3.7	2.0	11.0	10.9	11.2	10.9	8.1	9.8	7.9	94	65	81	3	8	0	11.4	W 3	W 4	W 2	1.8	6.8	„ ,◺
5	36.8	37.4	38.6	4.3	15.1	7.8	8.8	15.6	2.9	1.8	11.0	10.8	11.1	11.0	7.2	7.9	7.7	87	46	73	5	2	0	11.2	W 4	WSW 4	WNW 2	2.8		„
6	38.6	38.5	38.4	5.1	17.1	9.0	10.0	17.1	3.3	0.1	12.3	11.8	11.1	10.9	7.2	7.2	8.0	81	37	70	0	2	1	11.7	E 1	SSE 2	WNW 2	2.3		„ ,∞,◺
7	36.6	35.4	35.1	6.5	18.2	11.0	11.7	19.2	4.9	3.7	13.2	11.5	11.3	11.0	7.9	7.0	9.0	81	34	69	7	5	1	10.6	W 2	W 2	NW 2	2.6		„
8	34.1	35.3	34.2	6.2	19.8	11.8	12.4	20.6	4.3	1.7	14.1	13.4	11.6	11.1	8.4	7.6	9.1	89	33	65	0	1	1	11.2	C	SSW 2	WNW 2	2.9		„ ,∞,◺
9	33.1	32.6	34.1	9.0	16.3	10.0	11.3	17.1	7.2	5.8	13.0	12.9	12.0	11.3	9.2	7.9	8.0	80	42	65	1	7	1	9.7	WNW 2	W 4	NW 3	3.6		„ „ „
10	36.4	37.0	38.6	5.4	14.9	7.9	9.0	15.7	3.4	2.8	12.7	12.4	12.0	11.4	7.2	6.6	5.8	80	39	54	1	0	0	11.7	WNW 3	W 4	C	3.3		„ ,∞,◺,
11	39.3	38.0	39.7	5.9	18.0	13.0	12.5	18.9	3.8	2.6	12.8	12.2	12.1	11.6	5.5	8.1	8.6	58	39	53	3	7	3	10.5	W 3	W 4	W 2	4.4		„ ,
12	39.7	39.1	39.5	8.9	23.4	15.0	15.6	24.2	7.4	4.8	15.3	14.3	12.1	11.6	9.2	8.5	8.8	80	30	52	8	8	1	7.8	ESE 1	S 4	ENE 2	4.4		„ ,∞
13	38.7	38.7	39.5	10.9	19.8	12.4	13.9	21.1	9.3	7.2	15.8	15.2	12.6	11.7	8.6	9.2	11.4	65	40	79	10	8	0	8.4	C	SSE 3	NE 2	3.5		„
14	39.1	38.0	38.1	11.7	21.5	15.6	16.1	22.2	10.1	8.8	17.8	16.6	13.2	11.9	11.8	11.6	11.4	85	45	64	1	1	4	11.7	W 3	W 4	NW 2	4.5		„ ,∞,◺,
15	35.9	34.5	39.5	12.1	22.0	14.1	15.6	22.7	10.3	9.4	18.6	17.7	13.8	12.1	11.0	7.2	9.2	78	27	58	1	1	0	12.0	W 2	W 4	WNW 2	4.3		„ ,∞
16	31.3	31.1	33.4	8.7	16.4	11.1	11.8	17.1	6.6	6.6	16.8	16.8	14.3	12.4	8.8	7.0	7.2	78	37	54	1	1	0	11.8	W 3	NE 3	NNW 2	4.7		„ ,
17	34.2	34.4	35.5	7.5	20.1	11.9	12.8	20.4	5.5	4.0	16.9	16.4	14.6	12.7	6.4	5.8	6.2	62	25	44	0	6	0	11.9	W 3	NE 2	W 2	5.8		„ „
18	37.1	38.0	37.7	6.8	19.0	11.9	12.4	19.7	4.7	2.2	17.1	16.8	14.6	12.8	7.3	6.2	8.3	75	28	59	1	3	0	10.5	ESE 1	SSE 3	SSW 1	3.9		„ ,∞
19	36.4	36.2	36.6	10.0	20.6	13.8	14.6	21.7	9.0	7.9	18.4	17.8	14.9	13.0	9.8	9.6	9.4	80	40	59	7	5	3	6.4	W 2	WNW 2	WNW 2	3.3		„
20	35.4	36.2	37.0	12.7	21.4	14.4	15.7	22.3	10.5	9.5	18.9	18.4	15.4	13.4	10.2	11.4	11.0	69	44	67	1	9	0	7.8	WNW 1	SE 3	NNW 1	3.0		„ ,∞
21	36.7	35.9	36.7	19.2	19.8	14.5	14.5	22.2	7.9	6.4	17.5	17.6	15.5	13.4	10.3	8.8	9.3	88	38	57	9	10	10	4.1	C	SSW 2	ENE 2	3.6		„
22	34.1	28.2	29.3	12.3	18.9	12.8	14.2	21.7	9.9	9.9	17.0	16.2	15.5	13.6	11.0	13.9	10.6	77	64	71	10	8	10	4.2	ENE 1	W 4	W 3	2.9		„ ,● , ,) ▣) (3)
23	29.6	29.3	30.9	10.5	17.1	11.9	12.8	20.1	8.7	7.8	15.4	15.2	15.2	13.8	11.8	14.0	12.3	93	72	88	8	8	6	4.3	WNW 2	SW 3	W 3	1.4	40.4	„ ,●°,(▣),▣ (4)
24	31.1	32.3	34.7	10.1	19.7	13.7	14.3	21.6	9.5	9.0	16.5	16.1	14.8	13.8	12.3	14.4	13.5	99	62	86	9	6	0	8.0	WNW 3	WNW 3	ENE 2	1.5	11.4	„ , , (5)
25	34.7	35.0	35.3	10.9	18.1	12.4	13.4	18.8	8.9	7.9	15.7	15.7	14.9	13.8	12.9	10.4	11.6	94	50	80	8	5	8	11.0	C	S 3	ESE 1	2.2		„ ,∞, ,
26	34.0	34.1	35.1	11.2	18.9	10.8	11.7	15.2	10.1	8.9	14.7	14.6	15.1	14.0	11.2	10.3	11.8	84	65	91	7	9	10	2.7	ESE 2	SW 3	S 1	0.9	1.9	„ ,●,●°,▣,● (6)
27	32.8	32.8	33.7	9.6	12.0	9.0	9.9	13.6	8.3	7.8	12.8	13.4	14.6	13.8	10.4	11.2	10.7	87	80	98	8	10	2	1.4	E 1	S 2	WNW 2	0.8	13.2	„ ,●,●°,●
28	33.8	35.4	36.8	9.6	15.1	12.0	12.2	16.9	8.2	7.6	13.1	13.3	14.2	13.9	10.4	8.2	8.8	87	48	62	1	5	2	9.2	W 3	NNE 3	NW 2	2.8	4.1	„ ,◺2,
29	36.4	35.9	35.5	9.0	16.4	11.2	12.0	18.1	6.8	5.7	13.1	13.3	14.2	14.0	9.9	8.7	9.8	86	46	74	3	7	1	9.6	W 3	NNE 2	NW 2	2.5		„ ,∞,◺
30	35.1	34.9	35.9	10.7	18.6	12.9	13.8	20.2	7.9	6.8	14.2	13.9	13.9	13.8	9.8	8.0	8.7	77	38	59	1	4	0	10.5	W 2	NE 3	NW 2	3.8		„ ,∞
31																													
Ort.	35.6	35.3	36.1	9.0	17.5	11.6	12.4	18.8	7.8	6.0	14.7	14.4	13.8	12.4	9.5	9.2	9.4	82.0	47.5	68.8	4.7	5.8	2.8	8.4	2.0	3.0	1.9	87.9	80.8	

(1) ●▲,● (2) ,●°,●,▲,▣,●,●° (3) ▣,●2,▲2,●2,● (4) ●2,●°, (5) ≡°≡ (6) ●°,●

Mayıs 1963 MUĞLA φ = 37° 12′ N. λ = 28° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 64

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü (çimli) sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELİ Görülüş sırasına gö
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	37.0	36.7	37.3	11.1	20.0	14.1	14.8	20.5	8.6	7.4	14.6	14.4	14.2	13.8	8.5	8.2	8.5	64	35	53	0	1	0	12.5	W 3	NE 2	NW 2	4.8		▣
2	36.8	35.8	35.3	11.6	20.3	13.4	14.7	21.7	7.2	4.8	14.8	14.7	14.4	13.8	10.2	10.2	12.3	75	43	80	1	10	6	7.1	W 2	W 3	ENE 1	2.8		,, ,∞,⌓°
3	34.9	34.6	34.7	11.0	18.0	11.4	13.0	20.5	9.2	6.8	15.2	15.1	14.6	13.7	11.5	10.1	12.0	88	49	89	10	10	10	4.9	E 1	SSE 3	ESE 2	2.0		,, ,⌓,●°,●
4	34.9	35.5	37.0	12.4	16.9	13.2	13.9	18.2	10.9	10.9	15.8	15.6	14.7	13.8	13.0	13.6	12.6	90	71	83	10	9	7	1.7	C	SW 2	E 1	1.0	10.7	,, ,●,●°,●
5	36.6	36.6	36.0	13.1	19.8	14.5	15.5	21.4	9.0	8.5	16.4	16.2	15.0	14.0	13.8	14.5	13.2	92	63	80	1	5	9	8.5	W 2	SE 2	W 1	1.4	1.4	,, ,∞,⌓,(⊠)
6	34.4	32.4	34.5	13.1	23.0	15.2	16.6	24.3	10.4	9.4	17.6	16.9	15.1	14.1	13.2	12.8	12.6	87	46	73	5	5	8	7.7	E 2	WSW 3	NNW 2	2.2		,, ,, ,, ,,
7	34.6	35.7	36.4	12.9	17.6	13.4	14.3	23.7	10.0	8.9	15.7	16.4	15.4	14.1	12.0	11.1	10.6	87	55	69	2	9	3	5.2	NE 1	NW 2	NW 2	2.2		,, ,⌓,(⊠)
8	36.3	36.6	36.4	12.5	21.2	12.9	14.9	22.3	9.2	6.6	16.0	15.8	15.6	14.4	12.0	13.4	13.3	83	54	90	1	8	4	7.7	ENE 1	SSE 3	W 3	2.4	17.7	,, ,⌓,≠,(⊠)
9	35.0	34.7	34.2	12.5	17.9	12.6	13.9	18.6	10.7	7.5	14.7	14.9	15.4	14.4	13.0	14.8	13.8	90	72	94	4	9	3	3.9	C	ESE 2	C	1.1	4.9	,, ,⌓,∞,●°
10	33.6	34.0	34.6	12.6	15.3	13.6	13.8	19.7	10.8	10.2	15.9	16.0	15.3	14.4	14.1	14.8	13.5	96	85	86	5	9	2	3.5	W 2	E 2	W 3	0.9	11.5	,, ,≡,≡,⌓
11	34.9	35.0	36.7	11.8	22.2	14.4	15.7	22.6	9.3	7.9	17.1	16.5	15.4	14.5	13.0	13.1	13.8	94	49	84	2	8	1	8.9	C	SW 2	E 1	1.3	9.5	,, ,∞,⌓,(⊠)
12	36.7	38.2	38.9	11.8	21.4	15.7	16.2	22.0	10.1	8.9	17.2	16.9	15.7	14.6	13.2	12.5	11.9	95	49	67	5	9	0	5.7	E 1	SE 1	NNE 2	1.5		,, ≡²,≡
13	38.5	37.8	37.6	12.3	24.7	16.8	17.6	25.1	9.5	8.4	18.1	17.5	15.8	14.6	12.2	13.5	15.3	86	44	80	2	4	2	11.3	SE 1	WNW 2	W 2	2.7		,, ,∞,⌓
14	35.3	34.5	34.6	13.9	20.7	13.0	15.2	21.6	12.5	12.1	18.2	18.1	16.3	14.9	14.1	11.0	11.8	89	45	78	6	4	1	10.1	W 3	SSE 2	NW 2	2.7		,, ,∞,⌓,(⊠)
15	33.0	33.1	34.5	12.0	16.7	11.9	13.1	18.0	9.3	7.8	16.2	16.3	16.4	14.9	11.8	12.5	11.9	84	66	85	8	8	1	5.3	ESE 1	SE 2	ENE 1	1.2		,, ,↙,⊠,●,●°
16	36.3	38.4	40.8	10.8	19.1	12.9	13.9	19.6	7.8	7.2	16.4	16.2	16.1	15.1	11.6	12.3	12.1	89	55	82	3	7	0	8.7	E 1	SSW 2	C	1.6	4.3	,, ≡°,⌓,≡
17	42.6	42.0	39.7	12.3	18.7	14.3	14.9	20.2	8.8	7.2	16.7	16.4	16.2	15.2	12.3	12.2	13.8	93	57	85	8	5	3	10.1	ESE 2	SSE 3	E 3	1.9		,, ,∞,⌓,≠
18	36.2	34.4	35.3	13.5	17.7	12.1	13.8	18.6	11.9	12.5	15.9	15.8	16.2	15.2	13.7	14.2	11.8	88	70	84	10	5	6	5.5	SE 4	SW 4	ESE 2	1.9	0.5	,, ,●,≠,●,≠
19	33.8	35.1	36.6	13.1	16.4	13.2	14.0	18.3	11.3	10.9	15.8	15.6	15.9	15.2	12.0	12.0	11.4	80	64	75	7	8	1	4.1	WNW 2	NNW 3	WNW 2	1.7	19.7	,, ,●,●°
20	38.0	38.0	39.5	11.9	21.6	15.4	16.1	22.5	9.6	8.6	16.8	16.2	15.9	15.3	12.4	11.8	12.4	89	46	71	1	5	0	12.8	W 3	W 3	C	3.0	0.2	,,
21	39.1	39.5	38.4	13.7	18.7	14.8	15.5	20.3	10.4	8.8	16.5	16.4	15.9	15.2	12.3	12.6	14.1	85	58	84	9	10	10	3.0	ENE 1	SSE 3	ESE 2	2.3		,, ,●°
22	35.7	33.8	33.6	13.1	20.6	13.2	15.0	20.8	12.5	12.2	17.3	17.3	16.1	15.2	14.2	9.6	11.6	94	39	77	10	9	1	4.8	W 3	SE 2	WNW 2	1.8	5.0	,, ,,
23	32.8	32.7	36.6	11.7	18.9	13.9	14.6	21.0	9.1	7.0	16.2	16.4	16.3	15.4	12.8	13.3	13.8	93	61	87	3	6	10	8.3	W 3	W 3	E 2	1.8	0.3	,, ,∞,⌓,(⊠)
24	37.6	37.8	39.3	12.7	22.2	15.8	16.6	23.6	8.6	7.3	18.1	17.6	16.3	15.3	12.1	12.7	15.4	83	47	85	2	4	5	10.6	ESE 1	WSW 3	ESE 2	1.9	1.7	,, ,●,⌓,⌓,●
25	36.6	35.4	35.5	14.8	19.8	16.2	16.8	23.4	12.4	10.9	17.9	18.2	16.6	15.4	15.6	15.1	15.0	92	65	82	1	8	1	7.7	WNW 2	WSW 2	WNW 2	1.9	4.0	,, ,∞,⌓,(⊠)
26	33.8	33.1	33.7	14.9	19.0	15.2	16.1	24.2	13.1	12.5	18.7	18.4	17.0	15.6	15.5	11.0	13.0	91	50	75	1	9	8	8.5	WNW 3	N 3	WNW 2	2.6		,, ,∞,⌓,(⊠)
27	32.0	32.2	34.2	14.3	15.4	13.9	14.4	21.1	12.1	11.8	16.1	16.9	17.0	15.6	14.0	15.3	14.8	86	87	93	4	9	9	4.6	WNW 3	S 2	WNW 1	1.4	4.5	,, ,⌓,⊠,⊕
28	34.6	34.9	36.6	14.7	18.9	13.6	15.2	23.6	12.3	11.2	17.2	17.3	16.9	15.7	13.7	13.0	13.6	82	59	88	1	9	3	7.4	W 3	SSW 3	E 1	1.9	2.9	,, ,●,●², ▲
29	36.5	36.6	37.0	16.9	25.0	17.4	19.2	25.6	12.0	10.7	19.0	18.2	16.9	15.9	14.8	15.3	15.2	77	48	76	5	8	1	9.6	W 2	SE 2	NE 1	3.1	15.9	,, ,⌓,(⊠),●
30	36.2	35.5	35.3	14.7	22.9	17.3	18.0	23.6	11.3	9.8	19.1	18.8	17.1	15.9	14.5	14.1	14.9	87	50	75	7	2	8	11.3	SE 1	SSE 3	C	3.2	0.0	,, ,⌓
31	32.7	31.3	32.4	16.2	22.3	17.1	18.2	29.9	14.1	13.0	19.0	18.8	17.4	16.0	14.8	12.0	10.0	81	45	51	7	10	10	6.1	W 2	N 3	NE 3	3.0		,, ,(⊠),●°,≠
Ort.	35.7	35.5	36.2	13.0	19.8	14.3	15.3	21.7	10.4	9.3	16.8	16.6	15.9	14.9	13.1	12.7	12.9	86.8	55.7	79.4	4.5	7.2	4.1	7.3	1.8	2.5	1.6	65.2	114.7	

Haziran 1963 MUĞLA φ = 37° 12′ N. λ = 28° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m

1	32.6	33.0	35.7	14.4	24.5	17.4	18.4	25.2	12.0	11.1	19.6	19.1	17.7	16.2	13.7	12.2	13.1	84	39	66	0	3	2	12.7	W 3	WSW 4	WNW 1	4.0	0.0	▣,⌓
2	36.8	38.0	39.8	14.4	22.1	15.9	17.1	23.1	12.5	11.0	20.7	20.1	17.8	16.3	14.4	12.3	15.2	88	46	84	4	3	2	11.2	S 1	SSE 3	ESE 2	3.5		,, ,⌓
3	40.8	40.4	41.1	14.5	22.4	16.8	17.6	23.3	10.7	9.0	20.8	20.1	18.2	16.3	14.0	13.6	15.6	85	50	82	2	5	1	12.3	ESE 1	SSE 3	E 2	2.7		,, ,∞,⌓
4	39.9	38.4	38.2	15.5	22.4	18.3	18.6	24.7	14.6	13.1	21.0	20.7	18.6	16.6	14.8	12.6	14.4	84	46	69	10	6	1	6.5	W 1	SE 2	NE 1	2.6		,, ,⌓
5	36.7	36.3	36.8	16.0	25.4	19.7	20.2	27.5	13.5	12.9	21.9	21.1	18.6	16.7	13.9	12.7	13.8	83	39	60	0	5	1	10.8	WNW 3	SW 3	WNW 2	4.4		,, ,∞,⌓
6	37.0	37.1	38.1	18.1	27.8	20.4	21.7	29.1	15.5	14.8	23.7	22.7	18.9	16.8	15.6	12.7	15.6	76	34	65	0	5	1	11.4	W 3	SSE 2	WNW 2	4.3		,, ,↙
7	37.4	36.7	37.3	18.6	27.7	19.0	21.1	28.6	16.1	12.9	24.7	23.5	19.6	17.1	16.3	14.1	17.2	76	38	79	1	6	1	11.8	WNW 2	SSE 3	W 2	4.2		,, ,∞,⌓,(⊠)
8	35.3	35.1	35.9	16.9	26.0	19.4	20.4	26.8	15.1	14.8	23.4	23.0	19.9	17.3	16.6	13.8	15.8	87	41	70	1	8	3	8.5	WNW 3	NW 4	NW 2	4.4		,, ,⌓°,↙
9	35.9	35.7	36.0	16.8	19.3	16.0	17.0	24.5	14.6	13.2	21.2	21.9	20.1	17.4	14.4	15.8	15.4	76	71	85	5	7	1	7.9	WNW 2	W 2	E 3	3.0		,, ,(⊠)
10	36.8	37.4	39.4	14.1	24.4	17.1	18.2	25.7	12.3	12.2	22.0	21.5	20.2	17.8	14.4	12.8	14.0	88	42	72	2	4	1	12.3	W 2	W 3	WNW 2	3.2	3.3	,, ,●
11	41.6	41.6	42.5	16.4	25.0	18.4	19.6	27.1	12.3	11.0	23.2	22.7	20.1	17.8	15.6	12.9	13.8	84	41	65	1	4	0	11.3	S 1	WSW 3	ENE 1	3.6		,, ,∞,⌓
12	43.0	44.0	44.2	16.1	27.6	19.7	20.8	28.4	11.3	9.7	24.4	23.5	20.4	17.9	13.9	11.8	11.7	76	32	51	0	1	0	12.9	E 1	SSE 3	NE 1	4.6		,, ,⌓
13	43.3	42.5	41.6	17.7	26.4	19.8	20.9	28.1	12.9	11.4	24.0	23.6	21.0	18.2	13.9	12.5	13.9	69	36	60	0	6	0	12.3	C	W 4	WNW 2	5.2		,, ,⌓,≠
14	39.7	38.1	38.4	17.6	25.9	20.4	21.1	28.7	14.9	14.1	24.1	23.6	21.1	18.3	13.6	12.1	14.1	68	37	59	0	6	0	11.9	W 3	NW 3	WNW 2	6.6		,,
15	38.0	38.0	38.4	18.7	28.6	22.0	22.8	29.9	16.0	15.1	25.7	24.7	21.3	18.4	13.4	10.8	10.6	62	27	41	0	1	0	13.0	W 3	WNW 3	N 1	6.5		
16	38.9	38.9	40.3	17.2	30.9	22.1	23.1	31.8	13.4	11.5	26.1	25.2	21.8	18.8	13.6	11.4	9.3	70	25	36	0	0	0	12.1	ESE 1	SE 3	NNE 2	6.2		∞,⌓
17	41.0	40.4	38.9	18.3	31.7	25.0	25.0	33.5	14.5	12.7	26.9	25.8	22.0	18.9	12.1	11.0	11.0	58	23	35	0	1	5	9.9	SE 1	SSE 3	ESE 3	8.0		,,
18	36.8	35.5	35.7	21.7	25.1	17.8	20.6	27.3	17.3	16.6	26.6	26.3	22.5	19.1	16.8	16.6	13.4	65	52	66	2	7	0	12.2	ESE 2	WNW 3	W 2	5.4		≠
19	34.6	34.6	36.2	16.9	25.0	19.8	20.4	26.6	13.9	13.9	24.6	24.1	22.8	19.5	15.3	13.1	10.5	80	41	45	1	3	0	11.3	WSW 4	WNW 3	WNW 4	6.0		,,
20	36.6	36.6	37.8	16.4	27.8	19.9	21.0	29.3	14.1	13.4	25.7	24.8	22.3	19.5	16.4	10.7	11.1	55	28	48	0	1	0	13.1	W 3	W 3	WNW 2	6.0		
21	38.1	38.6	40.6	18.8	30.1	23.0	23.7	30.8	15.2	12.2	26.5	25.7	22.5	19.7	11.8	10.9	13.0	54	26	46	0	1	0	12.9	W 3	M 4	WNW 2	8.5		≠
22	41.6	42.0	43.3	21.9	32.5	23.1	25.2	33.4	18.5	17.5	28.4	27.1	23.0	20.0	14.1	13.0	14.8	54	26	53	0	1	0	13.1	WSW 3	W 2	ENE 1	7.1		
23	42.4	41.4	40.8	23.8	33.1	24.1	26.3	34.4	19.8	16.4	29.4	28.1	23.3	20.0	12.8	13.9	16.0	47	27	54	0	1	0	13.1	WSW 2	SE 3	ENE 2	7.0		
24	39.0	37.4	36.6	20.8	32.7	25.5	26.1	33.9	15.6	13.7	29.4	28.4	23.9	20.3	15.6	12.3	14.1	64	24	43	0	1	0	12.9	SE 1	SSE 3	WNW 3	6.3		∞
25	35.4	33.8	33.8	23.1	34.0	26.6	27.6	34.7	21.2	19.8	30.2	29.1	24.1	20.4	14.8	13.5	16.2	53	26	47	0	2	0	12.9	WNW 3	WSW 3	WNW 3	9.5		
26	34.2	35.5	37.8	23.1	32.7	25.1	26.5	33.6	21.4	20.2	30.4	29.5	24.7	20.8	16.9	18.0	18.0	60	36	57	0	3	0	12.0	W 3	SSE 2	E 2	7.0		
27	39.3	41.1	42.5	24.1	34.0	26.4	27.7	34.6	20.2	17.9	30.8	29.7	25.1	21.2	17.9	15.2	12.4	60	29	51	0	2	0	12.3	SE 1	S 3	NE 1	6.7		∞,(⊠)
28	42.0	40.7	39.9	26.8	36.5	25.5	28.6	37.0	21.9	20.3	31.5	30.3	25.2	21.2	18.0	10.6	18.2	52	17	56	0	1	0	13.0	W 2	NW 2	ESE 2	8.8		,,
29	38.4	37.0	36.6	24.8	34.9	25.8	27.8	35.5	17.7	15.7	30.7	29.9	25.6	21.6	14.1	14.9	17.5	45	26	53	0	2	5	12.3	WNW 1	SSE 3	E 2	6.9	0.5	∞,(⊠),⊠
30	34.6	33.1	33.3	25.5	29.6	25.6	26.6	34.8	22.3	19.1	29.9	29.4	25.9	22.1	16.3	16.2	12.1	50	39	37	1	6	0	10.9	WNW 2	ENE 5	ESE 2	8.1		≠,(⊠),≠
31																														
Ort.	38.3	38.0	38.6	19.0	28.2	21.2	22.4	29.7	15.7	14.2	25.6	24.8	21.6	18.7	14.7	13.1	14.2	68.4	35.5	57.8	1.0	3.4	0.8	11.7	2.0	3.0	2.0	170.3	3.8	

(1) ●°,⊠,●,⌓,≠,●²,↙ (2) ⊠,●°,● (3) ●²,●,●° (4) ∞,●°,●,●°,●,⊠,●° (5) ⌓,≡°,≡,∞ (6) ●,●°,●,●°,↙ (7) ●°,≠,●,●²,≠,●,●° (8) ⊠,●,●°,●,●° (9) ⊠,●² (10) ●,●°,(⊠),●° (11) ●²,●°,⊠,●,↙

Temmuz 1963 MUĞLA $\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü. ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	31.8	30.9	33.7	21.3	24.8	19.2	21.1	33.6	18.8	18.7	27.0	27.0	25.6	22.0	14.4	18.4	18.0	57	59	82	2	7	4	7.7	NNW 3	SSE 4	W 2	7.4		[1]
2	33.6	34.2	34.9	22.3	31.8	26.2	26.6	32.9	18.3	17.2	25.3	25.2	25.1	22.3	17.0	11.1	14.8	63	23	43	1	1	0	12.5	W 1	NNE 4	WNW 2	8.2	11.3	„
3	35.8	35.0	35.1	23.9	31.3	29.5	26.0	32.7	21.8	20.2	27.3	26.9	24.6	22.2	17.4	13.4	14.4	59	29	47	1	3	0	13.0	WSW 2	NNW 3	WNW 2	9.5		„
4	33.7	33.1	34.1	21.5	29.7	23.4	24.5	30.8	18.7	17.1	27.6	27.2	24.8	22.2	15.7	12.6	14.5	61	30	50	0	2	0	11.8	W 3	NNE 3	WNW 3	8.1		„
5	34.1	34.0	35.5	19.6	30.2	23.8	24.4	31.5	17.6	16.9	27.3	26.8	24.8	22.2	15.6	13.9	13.7	69	32	46	0	4	1	10.4	W 3	NE 2	WNW 2	6.0		
6	37.1	37.4	38.6	21.1	30.6	23.6	24.7	31.1	18.6	17.3	27.9	27.4	24.8	22.3	14.2	9.4	9.3	57	21	32	0	1	0	13.2	WNW 2	NE 2	NNW 2	7.5		
7	38.7	38.4	38.6	21.9	29.7	23.0	24.4	31.3	18.6	17.2	27.5	27.4	24.9	22.4	11.9	12.8	15.0	45	30	53	0	4	0	12.5	W 3	SSE 3	E 2	6.8		
8	37.1	37.4	36.7	21.5	29.9	22.6	24.2	30.9	19.1	17.8	27.8	27.2	24.8	22.4	10.4	12.4	14.3	41	29	52	1	2	1	12.5	W 3	S 3	WSW 2	6.1		
9	35.7	36.0	37.7	21.2	31.3	23.0	24.6	33.2	19.2	17.5	28.4	27.7	24.9	22.4	14.2	11.5	12.4	56	25	44	0	3	0	13.1	W 2	W 3	W 2	7.3		
10	38.0	38.4	38.9	21.1	31.5	25.4	25.8	33.8	19.5	17.3	28.5	27.8	25.2	22.5	11.5	11.4	13.2	46	25	41	0	2	0	13.0	W 3	W 4	NW 3	8.6		
11	39.0	38.2	38.2	22.3	32.6	24.6	26.0	33.5	19.4	17.7	29.0	28.3	25.2	22.6	13.4	12.2	15.0	50	25	48	0	1	0	13.0	WNW 2	WSW 3	W 2	8.3		
12	37.1	35.5	35.4	23.1	33.1	26.4	27.2	34.0	20.4	19.2	29.4	28.7	25.3	22.6	12.1	13.2	11.8	44	26	34	0	0	0	13.0	WNW 3	W 4	WNW 2	10.1		
13	34.7	39.4	35.1	23.5	32.6	25.6	26.8	33.5	20.1	18.5	29.3	28.7	25.5	22.8	12.1	10.5	11.2	42	21	34	0	1	0	12.9	NNW 3	NNW 3	WNW 3	10.1		
14	35.4	35.5	35.9	21.9	32.3	25.5	26.3	33.5	19.5	17.3	29.3	28.8	25.6	22.8	13.3	8.9	11.5	51	18	35	0	0	0	13.0	W 2	NNE 3	WNW 2	9.9		
15	35.1	33.6	33.3	23.1	33.2	26.0	27.1	34.4	21.1	19.5	29.9	29.2	25.8	23.0	15.3	12.0	15.2	47	24	45	9	1	1	12.4	WNW 3	WSW 3	WNW 2	8.5		
16	31.4	31.9	32.8	22.9	31.3	25.2	26.2	32.5	20.5	19.8	28.7	28.1	25.6	23.0	15.9	10.9	13.1	57	24	41	0	3	2	6.2	W 2	NW 2	NNE 2	8.4		
17	32.7	32.6	34.6	22.1	31.6	23.3	25.1	32.4	22.1	19.8	28.8	28.2	25.9	23.3	15.5	15.4	15.2	51	33	53	0	3	1	9.5	W 3	SSE 3	ENE 1	6.8	0.0	
18	34.6	35.1	36.7	21.0	29.3	22.3	23.7	29.9	19.4	17.7	28.8	28.2	25.7	23.3	15.1	14.5	15.7	61	36	58	0	4	0	12.8	W 2	SSW 3	SE 1	5.2		
19	36.6	36.8	37.8	21.0	31.7	23.8	25.1	31.9	19.3	17.6	29.5	28.6	26.1	23.5	15.1	16.5	17.5	61	35	59	0	1	0	12.7	W 3	SSE 3	E 2	5.4		
20	36.7	37.4	38.1	23.4	33.7	26.1	27.3	34.2	21.1	19.9	30.5	29.4	26.0	23.4	16.5	18.0	16.9	57	34	50	0	1	0	12.9	W 3	E 1		6.5		
21	37.0	36.8	37.4	24.6	36.2	27.6	29.0	37.1	22.8	21.7	31.7	30.1	26.2	23.5	12.4	17.0	19.8	59	28	54	0	6	0	12.1	W 3	SW 3	W 2	8.0		„ , , ,
22	36.0	34.9	34.2	23.9	34.9	26.7	28.0	35.8	22.3	21.3	31.0	30.1	26.8	23.8	17.4	15.1	15.9	59	27	45	0	2	0	12.7	WNW 3	W 4	W 2	11.6		„ ,
23	31.7	31.7	32.4	22.6	30.7	25.2	25.9	33.8	21.5	20.6	30.2	29.5	26.8	23.8	16.3	14.4	16.0	59	33	50	0	6	0	7.5	W 3	NE 4	WNW 2	7.0		„ , , ,
24	32.4	32.4	34.5	24.1	25.6	22.5	23.7	30.7	21.1	21.2	27.5	28.1	26.7	23.8	12.8	19.3	18.3	46	59	62	3	9	2	6.7	WNW 2	N 1	WNW 2	5.1	0.0	„ , , [2], [2]
25	35.9	35.8	36.8	22.0	30.9	23.6	25.0	32.8	19.9	17.7	27.6	27.0	26.3	24.2	18.0	15.7	17.2	68	35	59	0	3	0	11.8	NE 1	S 2	W 2	5.8	5.5	
26	36.7	36.7	36.6	18.9	31.9	24.2	24.8	32.5	15.9	13.9	29.2	28.5	26.0	24.0	16.0	11.7	16.3	73	25	54	0	1	0	12.8	E 1	SSW 3	WSW 1	5.1		,
27	35.3	34.5	35.9	22.0	32.6	25.5	26.4	33.2	20.6	19.8	30.6	29.8	26.1	23.9	16.6	17.9	14.0	63	36	43	0	5	1	12.8	W 3	SSE 3	W 1	7.2		„ ,
28	35.9	35.9	37.4	23.4	34.4	23.4	26.2	35.1	21.2	20.2	30.0	29.4	26.7	24.1	15.3	14.0	21.3	53	26	74	0	3	0	10.0	WSW 2	WNW 2	ESE 1	6.7		, , , ,
29	37.1	36.8	37.6	23.2	34.6	26.2	27.6	35.3	21.8	20.1	29.3	28.6	26.4	24.1	16.2	12.5	15.0	57	23	44	0	3	0	12.3	W 3	WSW 2	W 2	7.9	4.1	
30	37.0	36.2	36.2	23.4	35.4	28.2	28.9	36.6	19.3	16.8	30.8	29.9	26.4	24.1	15.6	11.0	12.0	53	19	32	0	1	0	12.8	WSW 1	NNE 2	NW 2	8.6		
31	36.3	35.5	35.9	24.6	35.6	27.7	28.9	35.8	22.8	20.8	31.4	30.6	27.0	24.3	14.2	11.5	14.9	46	20	40	0	0	0	12.7	W 3	NE 2	WNW 2	10.3		
Ort.	35.5	35.3	36.0	22.3	31.8	24.7	25.9	33.2	20.1	18.7	28.9	28.3	25.7	23.1	14.9	13.5	14.9	55.2	29.4	48.5	0.5	2.7	0.5	11.7	2.4	2.9	1.9	238.0	20.9	

Ağustos 1963 MUĞLA $\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

1	35.3	34.7	34.6	23.6	34.5	29.3	29.2	35.1	22.1	20.9	31.6	31.0	27.1	24.3	16.0	11.9	10.9	55	22	27	0	0	0	12.6	W 3	NNE 3	NNE 3	10.2		
2	34.2	33.0	32.4	25.3	34.5	29.0	29.4	35.0	25.0	23.7	31.8	31.1	27.2	24.4	13.1	10.9	10.0	40	20	25	0	0	0	12.6	WNW 3	NNE 2	ENE 4	13.6		,
3	33.0	33.1	34.1	24.1	33.5	25.3	27.0	34.1	23.3	21.0	31.4	30.9	27.2	24.6	11.2	12.3	13.1	37	24	40	0	0	0	12.6	WNW 2	ESE 3	E 1	9.9		
4	34.1	34.5	36.3	23.5	33.8	25.0	26.8	34.5	21.5	19.6	30.9	30.4	27.7	24.7	11.1	12.0	12.7	38	23	40	0	2	0	12.2	W 2	SSW 3	NE 1	8.5		
5	36.8	37.0	38.2	23.5	33.7	26.6	27.6	34.9	22.0	19.7	30.9	30.4	27.5	24.7	13.5	11.2	14.3	46	21	41	0	2	0	12.3	W 3	WSW 3	WNW 3	8.9		
6	38.1	37.7	37.7	22.8	33.7	25.5	26.9	34.1	21.3	20.0	29.7	29.7	27.7	25.0	14.4	12.9	13.7	52	25	42	0	2	0	11.1	W 3	S 2	W 2	8.2		
7	35.9	35.5	35.3	21.9	33.8	27.5	27.7	34.4	21.3	20.2	30.4	29.6	27.5	25.0	11.7	14.7	13.6	45	28	37	1	4	0	9.7	W 3	SSE 2	WNW 2	7.8		
8	35.7	35.1	35.8	23.5	33.4	25.3	26.9	34.6	22.3	21.0	30.4	29.8	27.4	24.8	11.7	11.3	11.1	40	22	34	0	0	0	12.3	W 3	SW 4	W 2	9.9		
9	36.2	35.7	36.4	23.4	33.5	26.8	27.6	34.6	21.7	19.9	30.3	29.7	27.5	25.1	12.9	11.9	12.1	45	23	34	0	0	0	12.4	WNW 2	WSW 4	WNW 2	9.9		„ ,
10	36.7	36.0	36.3	24.3	33.8	24.5	26.8	34.5	21.6	18.6	30.6	30.0	27.4	24.8	9.2	16.0	15.2	30	30	49	0	1	0	12.5	W 1	SSW 4	WNW 1	8.2		„
11	35.9	35.7	36.2	21.4	30.5	23.4	24.7	31.8	18.0	16.5	29.2	28.9	27.5	25.1	14.8	15.3	14.5	58	35	50	0	2	0	12.5	WSW 2	W 4	WNW 2	8.1		„ ,
12	35.4	35.0	35.5	23.7	32.6	25.7	26.9	33.4	19.8	18.5	29.7	29.2	27.3	25.0	14.1	12.4	11.6	48	25	35	0	0	0	12.5	NNE 3	NNE 3	WNW 2	9.8		
13	36.0	35.8	36.6	23.3	32.9	25.4	26.8	34.5	20.5	18.4	30.0	29.4	27.2	24.9	13.1	14.7	14.0	45	29	43	0	0	0	12.5	W 2	WSW 4	WSW 2	9.4		
14	36.6	36.6	37.6	21.9	33.9	28.6	28.2	34.8	20.3	19.3	29.8	29.4	27.3	25.0	10.7	6.5	12.0	41	12	30	0	0	0	12.5	W 3	NNE 3	NNW 2	12.4		
15	38.0	37.4	37.7	22.9	35.8	29.7	29.5	36.1	21.8	19.2	30.4	29.7	27.3	25.0	12.3	12.0	11.5	44	20	28	0	0	0	12.4	W 3	NE 4	WNW 2	11.2		
16	37.7	36.3	37.0	27.6	36.6	27.0	29.6	36.9	25.1	22.8	31.1	30.5	27.5	25.1	10.5	8.3	7.5	28	14	21	0	0	0	12.4	NNE 2	E 2	S 1	13.7		
17	37.1	37.1	37.7	25.6	37.9	28.0	29.9	38.3	21.3	17.7	30.9	30.4	27.7	25.2	10.8	9.5	12.4	33	14	33	0	0	0	12.2	W 3	NE 3	NE 1	10.7		
18	37.3	36.3	36.4	29.1	37.1	27.7	30.1	38.3	21.8	18.5	31.3	30.3	27.7	25.1	18.9	11.2	12.8	22	18	34	0	0	0	12.2	NE 1	SSE 3	E 1	10.2		
19	35.4	34.9	36.0	20.1	36.6	26.5	27.4	37.2	18.6	16.1	30.7	30.2	27.8	25.3	14.7	11.9	18.7	62	19	54	0	1	0	12.0	E 1	SSE 3	E 3	7.0		
20	35.3	35.5	36.0	24.9	37.1	26.6	28.8	37.4	22.3	19.3	31.1	30.5	27.9	25.3	12.8	9.1	15.3	40	14	44	0	1	0	12.1	W 3	SE 3	E 1	9.1		
21	34.5	34.6	35.5	25.0	33.0	24.9	27.0	35.5	22.5	20.0	31.2	30.5	27.9	25.4	18.7	22.7	19.3	59	45	62	0	3	0	11.7	W 3	SSE 3	S 1	7.3		
22	33.3	33.0	33.8	23.1	31.8	22.8	25.1	33.0	20.2	18.7	30.8	30.3	28.0	25.4	20.4	21.9	15.2	72	46	55	0	3	0	11.9	W 3	SE 3	W 1	4.4		
23	33.6	34.7	36.3	20.5	32.0	28.6	24.9	32.8	18.5	17.7	29.5	29.2	27.9	25.5	16.3	10.1	16.0	68	21	55	0	0	0	12.1	W 3	WNW 3	WNW 3	8.2		
24	36.6	36.7	38.0	20.3	33.1	24.6	25.6	34.0	18.8	17.4	29.2	28.8	27.7	25.5	13.9	12.9	10.7	58	26	34	0	0	0	12.1	W 4	W 3	WNW 2	9.4		
25	37.4	37.0	37.7	20.6	33.9	25.1	26.2	34.7	19.0	17.0	29.3	28.9	27.6	25.6	9.3	10.4	12.4	38	20	39	0	0	0	12.1	W 1	SSW 3	W 2	8.4		
26	36.6	36.2	36.8	21.7	34.7	25.6	26.9	35.3	20.4	19.1	29.8	29.2	27.7	25.6	11.3	12.0	11.2	44	22	34	0	1	0	11.9	W 3	SW 2	W 2	8.0		
27	36.4	35.8	36.2	23.3	34.7	24.4	26.7	35.3	21.8	19.1	29.5	29.4	27.6	25.6	10.7	8.5	11.3	37	15	37	0	0	0	11.9	WNW 2	WNW 2	NE 1	11.0		
28	36.2	35.7	36.3	21.2	33.1	23.6	25.4	33.6	19.0	15.4	29.1	28.8	27.6	25.5	11.1	10.9	10.9	44	22	37	0	0	0	11.7	C	SSE 3	W 1	7.7		
29	35.1	34.2	35.1	20.9	32.3	24.3	25.5	33.2	19.4	17.5	28.9	28.4	27.6	25.6	14.4	10.7	12.8	58	22	42	0	1	0	11.7	W 2	W 3	W 2	8.0		„ ,
30	34.9	35.3	36.8	19.6	32.7	23.8	25.0	33.3	18.8	17.9	29.1	28.7	27.4	25.5	14.7	12.4	13.7	64	25	47	0	1	0	11.7	WNW 3	SSE 2	W 3	7.0		
31	37.0	36.8	37.7	18.8	32.8	23.4	24.6	33.6	16.8	13.5	28.5	28.3	27.2	25.5	12.7	13.6	9.2	59	27	32	0	1	0	11.6	E 1	S 3	E 1	7.4		
Ort.	35.9	35.6	36.3	22.9	34.0	25.8	27.1	34.8	20.9	18.8	30.2	29.7	27.6	25.1	12.9	12.3	12.9	46.8	23.5	39.2	0.0	0.8	0.0	12.0	2.4	3.0	1.8	283.5	.	

[1] [2], , [2] ( ), , , , ,

Eylül 1963 MUĞLA $\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	37.3	36.7	38.0	18.4	30.6	22.8	23.6	31.6	15.0	12.5	27.7	27.6	27.2	25.4	13.5	12.7	16.9	64	28	61	0	1	0	11.0	E 1	SSW 4	WNW 3	5.9		∞,≠
2	36.8	36.4	37.3	18.7	32.3	25.6	25.6	32.6	16.7	16.4	28.3	27.8	27.0	25.5	13.5	11.6	11.6	72	23	36	0	0	0	11.6	W 3	NE 3	NNW 2	8.1		„ „
3	37.0	36.3	36.7	22.6	32.3	26.8	27.1	33.4	19.4	18.0	28.5	28.0	26.9	25.4	10.7	10.1	8.5	38	21	24	0	0	0	11.6	W 2	W 3	NE 4	9.2		„
4	36.6	36.6	37.6	23.7	32.5	25.4	26.8	33.1	18.7	14.7	28.3	28.0	26.9	25.3	7.9	8.0	8.8	27	17	27	0	0	0	11.6	N 2	NE 2	NNW 1	10.3		
5	38.5	38.5	39.8	20.4	33.8	24.5	25.8	34.3	18.4	14.8	28.2	27.8	26.9	25.2	8.9	9.3	9.1	38	18	30	0	0	0	11.6	S 1	WNW 1	W 2	8.2		
6	39.9	39.3	39.8	23.6	34.5	24.9	27.0	35.5	22.6	19.7	29.1	28.4	26.9	25.3	10.3	10.0	13.3	35	19	42	0	0	0	11.6	W 3	W 2	ENE 1	8.2		∞
7	39.1	38.0	37.8	17.1	34.3	24.2	25.0	34.9	14.8	12.5	28.2	27.9	26.8	25.2	12.0	10.8	13.5	62	20	44	0	0	0	10.8	SE 1	SSE 2	NE 1	6.0		„
8	37.4	37.1	38.1	20.1	33.7	24.9	25.9	35.6	17.1	13.8	28.7	28.2	26.8	25.1	12.4	12.3	13.6	52	24	43	0	0	0	11.5	E 1	SSE 3	WNW 1	6.7		„
9	37.4	36.6	37.6	20.7	33.0	21.6	24.2	34.3	18.5	16.5	28.8	28.3	26.8	25.1	13.5	12.7	15.6	55	25	61	0	0	0	11.5	W 3	SE 3	W 2	6.5		„
10	36.4	35.8	36.4	18.2	30.0	22.4	23.2	31.1	16.8	15.9	28.0	27.6	26.8	25.2	15.2	13.2	14.0	73	31	52	0	1	0	11.4	W 3	S 2	W 3	5.3		„
11	36.0	36.6	38.1	19.5	30.2	21.8	23.3	30.6	18.4	17.4	28.1	27.7	26.6	25.1	14.1	17.6	15.1	63	40	58	0	3	0	10.6	W 3	SE 3	NW 1	5.1		„
12	38.5	38.9	39.8	19.2	29.3	22.3	23.3	29.8	17.6	15.5	28.0	27.5	26.5	25.0	14.8	18.3	16.3	67	45	61	0	3	0	10.4	WSW 1	SE 2	W 1	3.7		„ ,(≡),≤
13	38.7	38.1	39.5	20.2	31.7	24.9	25.4	32.4	17.8	16.8	26.9	26.8	26.4	25.0	15.3	15.9	12.3	65	34	39	3	4	0	10.6	W 3	WSW 3	N 2	5.4		„ ,(≡),●,●°
14	38.5	37.3	37.8	20.3	32.6	23.5	25.0	32.8	19.0	17.8	26.6	26.2	26.2	24.9	15.2	15.7	14.1	65	32	48	0	3	0	10.9	W 4	WSW 4	W 3	8.6	2.2	„
15	37.6	37.8	38.6	22.0	26.9	20.5	22.5	27.7	20.5	20.2	26.4	26.5	26.0	24.9	10.4	9.3	8.8	40	26	37	0	0	0	11.2	NNE 4	NE 4	NNE 5	11.0		„ ,≠
16	39.4	39.9	40.8	17.5	24.4	20.1	20.5	25.3	15.8	14.1	24.8	25.0	25.8	25.0	9.5	10.8	11.5	47	36	49	0	1	0	11.2	NNE 3	N 4	NNW 3	8.9		≠
17	39.9	39.3	38.4	17.7	25.0	21.1	21.2	26.1	15.4	13.3	24.6	24.7	25.5	24.8	10.7	10.8	11.5	52	34	45	1	2	0	11.1	WSW 3	N 3	WNW 2	6.5		„
18	36.8	36.4	37.3	19.2	26.8	20.0	21.5	28.2	16.8	14.8	25.3	25.2	25.3	24.6	11.6	10.7	13.5	52	30	58	1	4	0	9.7	NNE 3	N 2	NNW 1	5.0		∞
19	37.3	37.1	38.6	16.3	25.9	20.4	20.8	27.6	14.1	12.3	24.1	24.4	25.2	24.5	12.9	12.7	13.7	70	38	57	0	7	0	6.6	SSW 1	S 2	NNW 1	3.9		„
20	39.0	38.6	39.9	16.0	28.4	20.9	21.6	29.6	14.5	11.6	25.0	24.7	25.0	24.6	13.5	13.1	12.7	74	33	51	0	2	0	11.0	S 1	WSW 4	WSW 3	4.4		„ ,⌓
21	39.8	39.4	40.3	21.0	28.7	23.3	24.1	29.3	17.8	14.8	25.6	25.2	24.8	24.3	10.7	11.6	9.7	44	29	33	0	2	0	10.9	N 2	NNE 3	ENE 3	7.7		„ ,≠
22	39.5	39.5	39.9	18.7	26.4	20.1	21.3	26.8	18.0	16.3	24.9	24.9	25.0	24.4	8.3	5.6	5.3	38	16	22	1	0	0	10.9	ENE 4	E 4	NE 4	10.7		„ „
23	39.1	38.2	39.8	18.1	26.2	16.9	19.5	27.1	16.4	12.5	24.1	23.9	24.7	24.2	4.9	5.7	7.1	24	17	37	0	0	0	10.8	NE 2	SSW 2	ENE 1	7.4		≠
24	40.3	40.6	42.5	13.1	21.3	16.6	16.9	26.7	12.5	10.5	22.1	22.4	24.6	24.2	7.7	12.0	12.0	52	48	64	6	7	3	5.0	C	SSE 1	NNE 2	3.5		≤,(≡),●° (1)
25	42.9	42.4	43.7	12.9	24.0	17.0	17.7	25.3	11.3	9.7	21.5	21.7	23.8	23.9	12.4	11.9	9.7	84	39	50	4	6	0	9.0	E 1	SSW 2	WNW 1	2.5	1.6	∞,≤,⌓
26	43.0	42.9	42.7	9.0	24.0	17.7	17.1	25.0	8.2	5.8	20.9	21.3	23.4	23.7	10.0	9.7	11.5	88	32	50	1	8	8	8.5	ENE 1	SSE 2	WNW 1	3.2		„ ,⌓
27	42.4	42.0	42.5	12.4	26.2	18.4	18.8	27.2	10.4	7.8	22.2	22.1	23.2	23.6	11.9	10.5	11.3	83	31	53	7	1	0	8.8	E 1	S 3	WNW 2	3.2		„ „
28	42.0	41.8	43.3	14.0	28.0	19.0	20.0	29.4	12.1	8.9	23.0	22.8	23.2	23.3	10.9	12.4	11.1	69	33	50	2	1	2	10.4	E 1	SSE 3	ENE 1	4.8		„
29	42.6	42.6	44.4	14.6	28.2	20.4	20.9	29.1	12.4	9.7	23.3	23.1	23.3	23.3	11.5	11.9	11.2	69	31	46	8	1	2	10.6	ESE 1	WNW 3	NNW 2	4.5		„ ,⌓
30	44.0	42.9	42.9	13.0	27.7	19.9	20.1	28.6	12.2	10.0	22.9	22.9	23.3	23.1	10.7	11.3	14.4	72	30	62	0	6	0	9.7	ESE 2	W 3	NNW 1	4.5		„
31																														
Ort.	39.1	38.8	39.7	17.9	29.0	21.6	22.5	30.0	16.0	13.8	25.8	25.6	25.6	24.6	11.6	11.6	11.9	57.8	29.3	46.3	1.1	2.1	0.5	10.4	2.0	2.7	2.0	188.9	3.8	

Ekim 1963 MUĞLA $\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

1	41.8	41.6	42.1	14.1	27.0	19.1	19.8	27.8	12.1	9.8	22.8	22.7	23.3	23.0	12.0	11.2	15.2	75	31	69	0	1	0	10.5	SE 1	WNW 3	WNW 2	4.2		∞
2	42.0	41.4	43.3	12.8	25.4	18.0	18.6	26.7	11.4	8.8	20.6	21.5	23.2	23.0	12.0	10.5	14.0	82	32	68	0	5	0	6.3	E 1	SW 2	N 2	2.6		„ ,⌓,(≡) (2)
3	43.8	43.9	45.0	11.2	27.0	19.6	19.4	27.7	9.9	7.9	20.4	20.7	22.7	22.9	12.1	10.7	12.0	91	30	53	0	4	0	10.1	C	W 4	WNW 2	4.4	1.8	„ ,⌓
4	44.8	42.9	43.1	17.1	28.5	21.1	22.0	29.1	16.3	14.1	22.2	21.9	22.6	22.7	12.0	11.5	11.1	62	29	44	1	1	4	10.3	WNW 2	W 3	W 2	5.5		„
5	41.3	40.0	40.2	13.0	30.2	20.8	21.2	30.5	11.5	10.3	22.3	22.1	22.6	22.7	11.2	10.5	10.5	75	24	44	8	4	2	6.2	C	SW 4	N 1	4.7		„
6	40.4	40.2	41.0	13.3	26.2	19.2	19.5	26.9	13.0	10.9	22.2	22.0	22.8	22.7	10.8	12.0	15.1	71	35	68	7	7	9	7.0	E 1	S 3	W 1	3.3		⌓
7	40.6	40.6	41.1	13.3	22.8	18.6	18.3	24.0	12.9	9.9	21.1	21.6	22.6	22.5	13.7	13.2	14.8	90	48	69	3	6	5	6.3	NE 1	S 3	S 1	2.5		∞,⌓
8	42.1	43.5	44.8	14.5	19.0	15.6	16.2	20.8	13.9	11.2	18.7	19.9	22.6	22.6	15.5	16.5	12.5	94	76	71	4	5	0	5.4	C	ESE 4	NNE 2	1.6		≤,●°,●
9	44.7	44.4	45.0	8.3	26.5	19.0	18.2	26.9	7.6	5.2	18.8	19.0	21.9	22.4	10.3	6.4	8.9	94	19	41	6	1	0	9.6	C	W 3	WNW 3	3.6	0.7	≡,⌓²,∞
10	44.4	42.4	42.7	16.4	29.2	19.8	21.3	29.7	13.3	10.0	21.0	20.8	21.7	22.3	10.4	10.3	12.4	55	25	54	1	1	0	11.1	SSW 1	W 4	WNW 3	5.6		∞,⌓,≠
11	43.8	43.3	43.0	19.5	20.5	15.9	18.0	22.7	14.3	11.7	18.8	19.5	21.8	22.0	12.4	14.1	15.6	55	59	86	10	10	5	0.6	NNW 3	W 2	E 1	2.9	0.0	⌓,●,●
12	43.0	43.1	43.9	13.3	25.8	18.1	18.8	26.4	11.5	9.6	19.3	19.3	21.3	22.0	13.2	11.5	13.6	86	34	66	5	4	0	8.1	E 2	W 3	W 2	2.7	2.3	∞,⌓
13	43.3	42.5	43.0	14.7	24.8	16.7	18.2	25.4	14.0	11.8	20.3	20.2	21.2	21.8	13.5	11.1	14.0	81	35	74	0	6	0	9.6	C	W 3	W 2	3.0		„ ,≤,⌓
14	41.7	40.3	41.8	13.2	25.1	15.4	17.3	26.3	12.1	10.0	20.0	20.3	21.3	21.8	13.6	10.5	14.0	89	33	80	1	4	0	9.5	WNW 1	SSE 2	C	2.6		„ ,⌓
15	41.7	42.0	43.1	9.3	23.3	16.8	16.6	24.2	8.6	6.8	18.8	19.1	21.2	21.6	10.8	5.7	15.1	93	20	79	1	8	10	6.2	E 1	SSW 3	N 1	3.0		(≡),⌓²,●°
16	43.4	44.4	46.5	12.5	22.0	17.7	17.5	23.3	12.1	9.5	19.7	19.7	21.0	21.6	12.8	13.3	16.8	88	51	83	5	10	10	5.4	SW 1	SSE 3	NE 1	1.8	0.1	∞,⌓,●°,●,●
17	45.7	45.7	46.7	12.0	26.2	18.9	19.0	27.2	11.4	9.7	20.0	19.9	21.0	21.4	13.3	12.1	13.3	96	36	61	3	8	8	5.9	C	SSW 3	W 1	2.2	0.5	●,(≡),⌓²,∞
18	44.3	43.8	43.8	13.1	25.1	18.1	18.6	26.2	12.4	10.4	20.2	20.1	21.0	21.4	13.5	12.7	13.1	89	40	63	1	4	2	8.1	C	SSE 3	N 1	2.9		∞,⌓
19	42.4	39.1	39.9	14.6	17.2	13.0	14.4	20.1	13.0	11.0	17.8	18.3	21.0	21.2	13.2	17.6	14.0	80	90	94	10	10	4	1.1	C	ESE 3	W 3	0.5	0.0	⌓,●°,●,●° (3)
20	40.2	40.2	40.8	12.8	16.7	13.6	14.2	17.4	10.7	9.7	14.4	15.7	20.3	21.4	10.4	10.7	8.9	70	56	58	1	2	0	9.9	NW 3	NE 4	NE 4	3.0	22.8	⌓,≠
21	40.6	41.0	42.0	11.8	16.0	12.2	13.0	17.1	10.9	9.8	13.0	14.1	19.4	21.0	7.7	8.1	8.1	56	44	58	1	9	0	9.4	SSE 4	NNE 4	NNE 2	4.8		∞,≠
22	41.6	41.4	42.4	8.7	14.3	10.5	11.0	15.5	7.6	6.0	11.9	13.1	18.7	20.8	6.4	6.8	6.1	57	42	49	2	6	0	9.6	NW 2	NNE 3	NNE 2	3.7		≠
23	42.2	40.7	41.8	8.4	15.9	11.1	11.6	16.3	6.2	3.6	11.7	12.3	17.8	20.4	6.4	6.7	6.1	58	37	47	1	1	0	9.5	NW 2	ENE 4	NNE 2	3.8		„
24	41.7	41.3	42.2	7.1	17.3	10.3	11.2	17.8	6.3	4.3	12.6	13.1	17.4	20.2	6.5	7.5	7.2	65	38	57	0	4	0	8.8	WNW 2	SSW 3	NW 2	2.7		∞
25	41.6	41.3	41.7	5.6	14.5	11.5	10.8	17.0	5.0	3.4	12.1	12.8	17.1	19.8	7.9	10.7	10.4	86	65	77	8	9	10	3.3	C	E 2	NE 2	1.4		∞,⌓
26	40.8	40.4	42.0	10.0	16.9	10.2	11.8	17.2	7.7	5.4	13.6	13.9	16.9	19.4	11.3	10.7	10.8	93	55	87	9	7	2	4.3	NNE 1	SSE 2	NE 2	0.8	1.8	●
27	41.7	41.8	41.8	7.4	12.5	12.1	11.0	14.1	6.4	4.9	11.9	12.6	16.8	19.2	16.0	13.1	12.1	97	90	86	9	10	10	0.1	N 1	ESE 2	E 3	0.4		(≡),≤,⌓² (4)
28	41.0	42.5	43.3	12.6	13.2	11.9	12.4	13.5	10.5	10.5	12.8	13.1	16.6	19.0	13.2	13.6	12.4	90	89	89	10	10	10	0.0	E 4	SE 3	C	0.7	9.7	●,≤,≠,●° (5)
29	43.5	43.5	43.7	8.4	15.1	10.6	11.2	15.8	7.8	6.3	12.5	12.7	16.3	18.8	10.5	12.3	11.7	96	72	92	10	10	6	1.1	S 1	SSE 2	W 1	0.4	20.4	≤,(≡),⌓ (6)
30	41.7	41.8	40.6	6.3	11.7	9.4	9.2	12.3	5.5	4.6	10.4	11.3	16.0	18.5	9.2	11.3	10.4	96	82	88	8	10	4	0.2	C	ESE 3	E 1	0.5	19.4	≡,⌓,●°,● (7)
31	38.0	37.0	37.0	9.9	12.5	10.5	10.8	14.1	8.3	6.4	11.8	11.9	15.4	18.3	11.5	11.7	11.5	94	82	91	10	10	9	0.8	S 1	E 3	WNW 1	0.6	13.6	●°,●
Ort.	42.2	41.9	42.6	11.8	20.9	15.3	15.8	21.9	10.5	8.5	17.2	17.6	20.2	21.2	11.2	11.1	12.0	80.8	48.4	69.2	4.4	6.0	3.5	6.3	1.2	3.0	1.7	82.4	93.1	

(1) ●²,●,≡ (2) ≡,● ,● (3) ●,(≡),≡,≤,●,●°,●,●°,≠,●,≠,●° (4) ●°,●,●°,● (5) (≡),≡,●²,● (6) ●°,●²,●°,●,●°,≠ (7) ●°,●,≡

Kasım 1963 MUĞLA

$\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	37.8	38.7	40.8	9.4	14.8	11.2	11.6	15.2	8.9	7.0	11.7	12.2	15.4	18.0	11.3	10.0	9.3	96	59	70	8	7	1	3.7	W 2	NNE 2	NNE 3	1.0	0.4	⊿²
2	41.1	41.1	43.3	7.6	16.4	9.6	10.8	16.6	6.8	5.5	11.1	11.7	15.3	17.7	8.5	11.1	10.0	82	60	83	1	0	0	9.4	WSW 2	W 3	WNW 3	2.3		⊿°
3	43.7	43.4	45.1	3.1	17.7	9.1	9.8	18.7	2.8	1.2	10.5	11.3	15.1	17.6	7.2	9.1	9.6	94	45	83	4	1	1	9.4	C	WNW 3	E 1	1.6		≡,⊿²,∞
4	46.6	47.3	47.9	3.1	17.9	9.6	10.0	19.1	2.6	1.4	10.2	10.9	14.8	17.3	7.3	10.9	9.2	95	53	77	2	8	3	7.7	E 1	SSE 2	NNE 1	1.2		⊿
5	49.0	48.0	47.8	3.0	17.9	10.6	10.5	18.2	2.8	2.2	10.9	11.3	14.8	17.1	7.2	11.2	11.3	93	54	88	0	9	2	6.8	C	S 2	NNE 1	0.8		≡,⊿²,≡,∞
6	47.5	45.3	45.1	3.9	20.4	10.5	11.3	20.6	3.1	2.7	11.2	11.6	14.6	17.0	8.0	10'0	11.3	98	42	89	3	0	0	7.5	C	S 1	NNE 1	0.9		≡,⊿²,≡ (1)
7	44.2	42.6	43.8	5.9	21.0	11.3	12.4	21.5	5.0	3.2	11.4	11.8	14.6	16.9	9.1	10.3	12.0	97	41	90	0	8	0	8.2	E 1	W 2	E 1	1.0	0.1	≡,⊿²
8	43.7	42.5	44.0	6.0	21.4	12.2	13.0	22.5	5.6	5.5	12.4	12.5	14.6	16.8	9.2	12.1	12.7	99	48	89	9	2	1	7.4	C	SSE 3	E 1	0.9	0.1	≡²,⊿²,≡,≡
9	43.9	43.4	44.4	4.7	18.9	13.2	12.5	19.2	4.6	4.3	12.2	12.6	14.9	16.7	8.4	12.3	11.7	99	56	78	1	1	2	8.3	E 1	W 3	WNW 3	1.2	0.2	≡²,⊿²,≡ (2)
10	44.0	43.0	44.3	9.7	18.4	11.0	12.5	18.7	8.9	7.3	11.8	12.3	14.9	16.5	10.7	12.5	10.1	89	59	77	3	1	0	8.8	NW 2	W 3	NNE 2	2.0		⊿
11	44.2	43.5	44.8	4.3	20.9	10.2	11.4	21.8	4.0	1.5	10.7	11.5	14.8	16.6	7.7	7.3	10.5	92	30	85	5	2	5	8.0	E 1	SSE 2	NE 1	1.6		≡,⊿,∞
12	44.8	43.8	44.4	3.6	20.9	10.0	11.1	21.2	2.7	0.9	10.0	10.6	14.5	16.4	7.6	8.0	10.5	95	33	86	2	1	0	7.7	C	SSE 2	NE 1	1.4		" " "
13	44.2	43.7	44.0	4.9	18.4	10.9	11.3	18.8	4.5	2.5	10.4	11.0	14.4	16.4	8.1	12.8	11.9	94	61	91	5	3	1	7.4	NE 1	SSE 3	ENE 2	1.0		⊿,∞
14	44.2	43.9	44.4	8.1	16.8	12.6	12.5	18.3	7.5	4.6	11.6	11.9	14.3	16.2	10.3	12.5	11.6	95	66	79	4	5	5	8.0	C	SSE 3	ENE 1	1.4		≡,⊿,∞
15	43.4	43.3	44.0	11.8	17.8	12.1	13.4	18.5	11.3	10.8	13.7	13.6	14.6	16.2	12.4	13.5	13.1	90	66	92	9	8	0	3.2	C	SE 2	NE 1	0.7		≡,⊿
16	43.5	42.4	42.9	6.9	20.9	12.4	13.2	20.9	6.7	6.7	12.9	13.1	14.7	16.0	9.9	13.2	12.8	99	53	89	10	2	0	6.8	C	SSE 2	E 1	0.8	0.1	≡²,⊿,≡ (3)
17	42.7	42.0	42.7	7.9	19.8	12.4	13.1	19.6	6.9	6.5	12.9	13.0	15.0	16.2	10.5	13.6	12.9	99	59	90	10	3	0	5.2	E 1	SSE 2	ENE 1	0.7	0.1	≡²,⊿,≡,≡
18	42.7	43.4	43.9	6.7	17.0	11.8	11.8	18.2	6.0	5.6	12.3	12.7	14.9	16.1	9.6	13.6	12.0	97	71	87	1	6	0	2.5	C	SE 2	NE 2	0.6	0.2	≡°,⊿,≡
19	44.0	43.7	44.0	7.2	18.2	11.7	12.2	19.8	6.9	6.6	12.8	12.7	14.8	16.1	9.9	12.8	11.9	97	62	87	2	8	1	4.2	C	S 2	ENE 1	0.5	0.1	≡²,≤,≡ (4)
20	42.4	39.9	39.8	6.9	19.9	11.2	12.3	20.4	6.6	5.6	12.4	12.8	14.7	16.0	9.7	12.5	10.7	97	54	81	1	4	0	6.6	C	SSE 2	N 2	1.0		≡,⊿,≡ (5)
21	38.7	38.1	39.7	4.7	16.9	13.3	12.0	17.3	4.2	3.1	11.7	11.9	14.7	16.2	8.3	12.1	13.5	97	64	88	3	5	7	5.8	NE 1	SSW 2	ESE 2	0.7	4.8	≡,⊿,≡
22	39.8	40.7	42.0	12.5	14.9	9.5	11.6	14.9	9.3	11.2	13.1	13.1	14.7	16.0	12.7	14.5	10.9	94	86	93	10	8	10	0.1	E 1	W 2	WNW 3	0.9	4.7	●,●°
23	40.8	40.0	41.0	8.6	15.9	9.9	11.1	16.6	8.2	1.2	12.6	12.8	14.7	16.0	10.3	12.4	11.3	92	69	93	9	7	2	2.1	W 1	C	WNW 3	0.5	0.3	⊿
24	43.8	43.9	46.2	7.5	15.6	8.5	10.0	15.7	7.2	6.3	10.5	11.3	14.7	15.8	9.7	10.4	7.2	93	59	64	2	0	0	8.0	WNW 3	WNW 4	WNW 3	1.9		"
25	47.5	47.8	48.2	0.9	17.5	7.8	8.5	19.3	0.4	—1.5	8.4	9.3	14.2	15.9	6.0	6.8	6.8	91	34	65	0	0	0	8.4	C	WNW 2	NNE 1	1.7		≡,⊔,∞
26	47.7	45.7	46.6	1.0	17.6	6.6	8.0	17.8	0.1	—2.0	7.3	8.2	13.5	15.7	5.9	4.8	7.3	90	24	74	0	0	2	7.5	ENE 1	W 3	NNE 1	2.0		⊔,≡
27	46.5	45.8	46.9	0.6	16.8	8.7	8.7	17.7	0.2	—2.0	7.6	8.2	12.9	15.6	6.0	10.4	10.5	95	54	94	1	8	4	7.0	C	SSE 2	ESE 1	0.9		≡,⊔,∞
28	45.6	44.4	44.4	11.4	13.9	11.9	12.3	14.8	7.2	5.5	11.0	10.5	12.7	15.3	11.3	13.2	12.8	84	83	92	10	9	9	1.5	ESE 2	SE 2	E 2	0.6		⊿,●,●°
29	41.6	37.8	37.3	11.6	11.5	8.6	10.1	12.9	8.4	9.9	10.8	11.0	13.0	14.9	11.6	12.3	10.8	85	91	96	9	10	10	0.5	ESE 3	ESE 4	W 2	0.4	3.6	●.⸗,●°,● (6)
30	35.8	36.2	38.7	7.8	11.2	7.2	8.4	12.1	6.7	6.0	9.7	10.1	13.0	14.9	9.9	10.1	9.5	94	76	93	10	7	1	2.6	ESE 1	WNW 2	WNW 2	0.7	60.7	⸗,●,⸗
31																														
Ort.	43.5	42.8	43.7	6.4	17.6	10.5	11.2	18.2	5.5	4.5	11.2	11.6	14.5	16.3	9.2	11.2	10.9	93.8	57.1	84.8	4.3	4.4	2.2	6.0	0.8	2.3	1.7	32.9	75.4	

Aralık 1963 MUĞLA

$\varphi = 37° 12'$ N. $\lambda = 28° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 646 m.

1	39.7	38.5	39.8	8.0	15.2	6.6	9.1	15.7	6.1	4.6	7.9	8.9	12.7	14.8	6.8	5.5	5.7	64	31	58	1	0	0	8.0	NNW 2	E 2	WNW 2	2.4		⸗,⸝
2	39.1	37.7	39.1	3.2	7.6	5.9	5.6	8.1	0.5	—2.1	5.0	6.2	12.2	14.5	5.3	6.8	4.5	70	66	48	8	8	0	1.9	NNW 2	WNW 4	NNW 3	1.8		" ,⊔°
3	41.1	41.4	42.9	2.9	7.0	3.6	4.3	7.7	2.5	0.7	3.8	4.9	11.5	14.5	4.3	3.7	2.8	57	39	36	2	0	0	7.9	ENE 2	NNE 4	N 3	2.6		" ,⸝
4	42.1	41.1	41.8	—1.8	7.4	2.0	2.4	7.8	—2.7	—4.8	2.4	3.5	10.7	14.2	3.5	4.8	4.3	63	46	60	0	3	1	7.4	WNW 2	WNW 3	WNW 2	1.8		"
5	42.2	41.6	42.1	—0.2	12.7	9.8	8.0	13.2	—1.9	—3.5	5.9	5.2	10.0	13.9	1.9	10.1	9.6	82	69	80	9	9	10	5.0	SE 2	SE 3	ESE 2	0.9		"
6	41.0	40.0	40.0	12.3	13.9	11.7	12.4	15.5	9.6	5.6	10.7	9.7	10.2	13.4	13.1	13.3	11.7	91	84	85	10	8	10	1.3	SSE 1	SSE 4	SE 4	1.0		" ,⸝
7	36.8	36.4	36.8	11.4	14.1	6.6	9.7	14.5	6.4	10.2	10.7	10.6	11.1	13.3	12.3	9.7	8.5	91	60	88	10	4	0	4.5	S 1	WSW 3	WNW 3	0.8	7.1	" ,●°,⸗.⸝,●
8	35.8	33.8	34.6	2.4	8.1	4.0	4.6	8.6	1.1	—0.8	6.2	7.1	11.3	13.2	7.1	8.8	7.6	97	81	94	3	7	0	1.8	NNW 1	W 3	WNW 3	0.8	4.0	" ,⊿
9	36.0	37.1	40.6	0.2	5.1	—1.1	0.8	5.5	—1.3	—1.2	3.9	4.8	10.7	13.2	5.2	4.9	4.4	84	56	77	2	3	0	6.7	WNW 3	N 3	WNW 3	1.9		⊿,⸝
10	45.1	46.5	47.5	—1.2	5.1	—0.1	0.9	5.5	—1.7	—3.3	1.5	2.8	9.9	13.0	3.1	2.9	4.0	55	35	61	1	1	3	7.4	NNE 4	NNE 3	WNW 3	2.5		⸝
11	47.8	45.7	44.7	—1.1	4.3	6.1	3.8	6.6	—2.4	—4.2	2.0	2.7	9.2	12.9	4.7	7.3	8.4	83	88	89	10	10	10	0.0	C	ESE 2	ESE 2	0.4		⸗,●,●
12	40.8	38.1	38.2	5.4	8.3	7.6	7.2	8.8	4.9	4.4	6.2	5.8	8.8	12.5	8.1	8.8	9.3	90	80	90	10	10	10	0.0	ESE 3	ESE 3	NE 2	0.6	10.1	" ,●°,●,●,●°
13	37.8	38.0	39.3	8.8	11.0	12.2	11.0	12.6	7.6	6.6	8.7	7.9	9.1	12.2	10.8	12.3	12.3	95	93	87	10	10	10	0.0	ESE 2	SSE 3	SSE 3	0.3	7.6	" ,●°,●,● (7)
14	40.4	40.6	41.0	11.3	13.7	12.0	11.2	14.0	10.8	9.2	10.6	10.2	10.1	11.9	12.1	13.1	13.1	91	83	93	9	9	10	0.8	SE 2	SW 3	SE 2	0.6	32.8	" ,●,● ,● (8)
15	42.2	42.5	44.3	8.4	12.2	9.2	9.8	13.8	7.2	5.4	9.9	9.9	10.5	11.9	9.6	12.0	10.8	87	85	93	9	10	2	1.9	NNE 2	E 2	C	0.5	9.5	" ,●
16	44.2	43.0	43.9	7.9	13.9	11.6	11.2	14.2	7.5	6.8	10.1	9.7	10.8	12.0	10.3	12.1	11.9	96	76	86	8	7	8	2.0	C	SSE 3	ESE 3	0.5		" ,(≡),⊿
17	42.2	39.8	38.9	11.3	11.9	11.9	11.8	12.3	10.7	9.4	10.5	10.3	11.0	12.0	11.7	12.0	11.7	87	87	84	10	10	8	0.2	ESE 4	SSE 3	ESE 5	0.9		" ,⸝,●°,⸝
18	37.1	34.6	35.5	11.6	12.4	11.6	11.8	13.0	11.1	10.6	11.0	10.6	11.3	12.2	12.1	11.6	12.5	89	80	92	10	10	10	0.0	SE 3	ESE 4	SE 4	1.0	1.1	" ,,,⸝,,,⸝ (9)
19	36.4	37.7	39.4	11.9	12.4	11.8	12.0	13.1	11.4	10.6	11.3	11.0	11.6	12.3	13.2	13.3	11.5	94	92	83	10	10	5	0.0	SE 2	ESE 2	E 4	0.7	35.3	" ,●,⸝,●°,●
20	40.0	42.4	43.0	13.2	17.1	13.5	14.3	17.4	10.7	8.6	10.7	10.6	11.8	12.4	8.9	10.9	8.9	59	56	58	10	4	0	3.9	ESE 3	SE 3	ESE 4	2.4	14.8	" ,⸝
21	46.5	47.8	49.1	12.8	19.4	11.5	13.8	19.7	9.1	6.6	10.2	10.1	11.7	12.5	8.3	9.3	8.8	56	41	65	7	1	0	7.4	E 2	SE 3	SSW 1	3.5		"
22	50.6	49.8	50.2	9.2	19.4	9.4	11.8	19.6	8.1	4.5	9.3	9.5	11.4	12.6	6.9	10.9	9.1	60	49	77	5	5	2	5.4	E 1	ESE 2	NE 1	2.1		" ,⊿°
23	49.0	48.0	48.3	5.1	19.3	12.2	12.2	20.3	4.2	2.2	9.5	9.3	11.4	12.6	7.7	8.8	9.9	89	39	70	3	8	10	4.1	E 1	SSE 1	SSE 2	1.2		" ,⊿
24	49.7	50.2	52.3	8.9	15.9	7.3	9.8	16.2	7.2	8.6	9.4	9.7	11.5	12.7	9.5	7.3	6.7	83	40	65	10	3	2	4.7	WNW 3	N 4	W 3	3.4		" ,⸝
25	54.0	53.7	55.7	2.8	10.8	5.2	6.0	11.7	2.3	1.0	5.3	6.1	11.3	12.6	4.8	7.3	5.5	63	57	63	4	9	2	7.0	WNW 3	WNW 4	NW 1	3.0		" ,Ψ
26	55.5	53.6	52.8	—1.3	13.5	6.4	6.2	15.3	—1.6	—3.6	5.5	5.7	10.5	12.5	4.9	5.9	6.7	90	38	69	3	10	9	5.1	NE 1	WSW 1	S 1	1.0		" ,Ψ,⊔
27	51.1	48.3	48.0	0.4	13.4	6.0	6.4	14.6	—0.2	—2.5	6.0	6.0	10.0	12.4	5.6	5.7	5.7	89	38	61	0	0	0	7.2	NE 1	WNW 3	WNW 3	1.4		" ,⊔,∞
28	46.4	45.3	44.8	2.8	11.3	6.4	6.7	12.0	2.0	0.8	5.0	5.5	9.8	12.2	5.6	5.5	6.0	75	41	63	0	4	8	7.1	WNW 3	NE 4	N 3	2.4		" ,≀,⊿,∞,⸝
29	43.4	42.5	45.0	1.6	5.0	1.2	2.2	5.3	0.8	—1.4	3.4	4.3	9.4	12.0	3.7	3.2	3.3	55	36	51	1	1	3	7.6	WNW 2	NE 4	NW 2	2.9		" ,⸝
30	45.1	44.2	43.3	—0.6	5.0	—1.5	0.4	5.5	—1.7	—2.5	2.2	2.9	8.8	11.8	3.7	3.7	4.0	65	43	73	1	1	0	7.6	NNE 2	NE 4	WNW 2	2.2		" "
31	41.1	41.3	43.0	—2.9	6.7	—0.7	0.6	7.3	—3.8	—4.1	1.3	2.2	8.3	11.7	3.7	4.0	4.0	76	43	66	0	4	0	7.0	WNW 3	WNW 3	WSW 1	2.1		" ,⊔
Ort.	43.2	42.6	43.4	5.3	11.4	7.1	7.7	12.1	4.0	2.6	7.0	7.2	10.6	12.8	7.5	8.2	7.8	78.3	59.7	73.2	5.7	5.7	4.3	4.2	2.0	3.0	2.5	48.7	121.7	

(1) ≡,∿ (2) ≡,∞ (3) ≡,∿ (4) ⊿,≡°,≡,∿ (5) (⸗),⸗,●, (6) ⸗,●°,●.●²,⸝,●,⸝,⸗,●²,●●°● (7) ⸝.●,●²,●° (8) ● ,●, (9) ● °,●

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$\varphi = 37° 59'$ N. $\lambda = 34° 40'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	81.1	78.7	77.4	4.2	11.4	6.1	7.0	12.1	3.5	1.4	—	—	—	—	7.1	7.2	8.4	86	54	89	8	2	10	—	W 1	SW 3	WNW 2	1.7	3.7	≋, ●, ●°
2	74.6	73.4	76.2	5.2	6.5	3.4	4.6	8.5	3.0	4.1	—	—	—	—	8.3	8.5	7.6	93	87	97	10	9	10	—	C	SW 2	SW 4	0.9	5.3	„ ,●,●ˆ,● (1)
3	80.7	81.4	83.5	0.9	3.7	2.1	2.2	5.3	0.0	0.3	—	—	—	—	6.1	6.0	6.2	93	76	89	10	9	9	—	NNE 1	NNE 3	W 2	0.9	6.8	≋ leke, ✳ ●, ●°
4	83.7	83.7	84.3	—0.1	8.2	3.9	4.0	8.9	—0.4	—0.4	—	—	—	—	5.6	5.3	5.8	93	50	74	9	9	9	—	NNE 2	SW 4	E 1	1.2	0.2	≋, ●
5	83.7	82.7	84.7	4.0	10.8	6.2	6.8	11.6	3.0	2.9	—	—	—	—	7.6	8.7	8.3	94	67	87	10	9	10	—	W 1	SW 4	S 2	2.0	0.6	„ ,●ˆ,●
6	85.7	85.0	85.7	4.0	9.4	4.1	5.4	11.1	3.0	2.3	—	—	—	—	7.5	8.1	6.8	93	69	83	8	9	7	—	NE 2	SW 4	SW 2	1.6	5.3	„ ,●,
7	85.4	85.8	86.0	4.4	12.0	6.7	7.4	14.0	1.2	0.3	—	—	—	—	6.0	5.6	7.2	73	40	73	8	9	10	—	WSW 3	SSW 3	NW 1	2.7		„
8	85.6	83.5	83.9	4.8	14.0	4.8	7.1	15.4	3.9	2.8	—	—	—	—	5.8	4.9	7.8	69	31	90	8	9	9	—	W 1	SW 2	NE 1	2.8		„
9	81.1	79.3	77.8	6.2	11.3	7.1	7.9	12.3	4.0	3.7	—	—	—	—	6.2	7.0	6.7	67	51	67	10	4	9		SW 2	SSW 5	SW 2	3.8		„
10	77.6	78.1	80.0	3.2	5.5	2.6	3.5	9.5	0.9	1.1	—	—	—	—	6.7	7.2	6.8	86	82	92	10	5	3	—	WSW 3	SSW 4	W 2	2.4	7.4	„ ,✳,●ˆ,
11	81.3	79.5	82.0	—1.8	7.9	5.0	4.0	8.7	—2.3	—2.3	—	—	—	—	4.8	5.8	6.2	87	55	72	1	5	9	—	NNE 2	SW 4	S 1	1.7	0.5	„ ,⌴,●ˆ
12	82.4	82.6	82.7	5.7	10.9	8.1	8.2	12.1	4.0	4.1	—	—	—	—	8.1	8.8	8.1	88	67	75	10	9	9	—	W 2	SW 4	NW 2	1.8	1.8	„ ,●°,
13	82.0	79.8	78.6	5.1	12.0	9.7	9.1	13.9	3.7	3.1	—	—	—	—	7.5	9.1	7.2	85	63	58	6	9	10	—	W 2	WSW 3	WSW 4	2.6	0.2	„ ,
14	77.4	74.6	74.9	5.4	12.5	6.3	7.6	13.2	5.0	2.6	—	—	—	—	6.1	7.0	7.0	69	48	73	3	6	2	—	SW 2	WSW 5	SW 4	6.1		„ ,
15	73.7	73.0	74.0	5.4	10.2	6.7	7.2	12.0	3.5	3.1	—	—	—	—	5.1	6.1	6.5	57	50	68	9	4	10	—	SSW 4	SW 4	SW 3	5.4		„ ,●ˆ
16	74.4	73.8	75.8	3.2	9.6	3.4	4.9	10.4	2.6	1.5	—	—	—	—	6.8	5.6	5.6	88	46	72	9	3	8	—	SW 2	SW 6	SW 3	4.1	0.0	„ ,●ˆ,
17	80.8	82.7	84.8	0.1	—0.4	—2.7	—1.4	4.1	—2.8	—2.2	—	—	—	—	4.9	4.1	4.0	79	69	76	7	8	10	—	WSW 2	NE 3	NE 3	3.5		„ ,⌴ˆ,▵°
18	87.3	86.4	86.5	—5.4	1.0	—3.2	—2.7	3.0	—6.8	—7.4	—	—	—	—	3.2	3.9	4.0	77	59	83	3	2	0	—	NE 2	WSW 3	N 1	2.2	0.0	„ ,⌴°,⌴
19	84.4	84.3	83.5	—3.7	4.4	2.3	1.3	5.8	—4.9	—7.5	—	—	—	—	4.0	4.9	5.8	84	59	81	1	9	10	—	NE 1	WNW 3	SW 3	1.8		„ .⌴°,✳°
20	80.7	77.0	75.0	3.4	11.0	9.4	8.3	12.7	1.5	0.5	—	—	—	—	6.8	7.5	4.8	88	57	41	9	9	4	—	WSW 2	SW 2	S 5	3.1	0.0	„ ,✳°,
21	73.1	71.1	70.7	2.2	9.5	5.8	5.8	10.7	2.1	0.6	—	—	—	—	4.8	4.9	5.6	67	42	61	8	6	6	—	NNE 2	S 5	N 2	4.5		„ ,
22	73.0	73.8	75.4	3.7	5.9	4.7	4.8	8.7	3.0	1.2	—	—	—	—	6.1	7.5	7.9	78	80	93	9	10	10	—	W 1	NW 2	E 1	2.4	0.0	„ ,●°
23	72.6	68.4	66.5	9.0	6.2	3.0	5.3	9.9	2.5	1.1	—	—	—	—	6.0	7.4	7.0	51	77	91	10	9	10	—	SSE 4	NE 3	NE 3	2.2	1.3	„ ,●,●°,
24	69.1	70.7	69.1	—3.0	—3.4	—3.6	—3.4	3.3	—4.9	—4.0	—	—	—	—	4.5	4.4	4.1	93	93	87	10	10	10	—	SSW 6	SW 4	NE 5	—	6.2	≋ 1Cm, ✳, ✳°,
25	64.0	64.6	67.8	—4.2	—3.5	—5.0	—4.4	—2.1	—5.6	—6.3	—	—	—	—	4.1	4.1	3.8	92	89	89	9	9	10	—	NNE 2	SSW 4	SSW 3	—	0.8	„ 2 „ ,✳,✳°
26	70.0	70.1	70.9	—6.4	—4.8	—6.2	—5.8	—4.8	—8.2	—6.8	—	—	—	—	3.5	3.9	3.1	92	91	80	9	10	10	—	SW 2	SW 2	NE 2	—	4.6	„ 9 „ ,✳,✳°
27	74.4	78.4	80.6	—8.8	0.4	—4.8	—4.5	1.7	—9.7	—10.3	—	—	—	—	2.5	3.5	3.2	81	54	74	10	1	4	—	WSW 2	SSW 4	NE 1	—	0.4	„ 10 „ ,✳° (2)
28	80.4	80.4	81.0	—1.9	—0.9	—0.4	—0.9	0.6	—7.3	—9.1	—	—	—	—	5.1	4.8	4.3	96	85	72	10	7	9	—	NE 3	NE 4	NE 2	—	2.6	„ 13 „ ,✳,✳°
29	82.5	80.0	80.3	—5.2	5.6	3.3	1.7	8.9	—6.6	—8.3	—	—	—	—	3.5	5.2	4.5	84	57	59	7	7	8	—	NNE 3	NNE 3	ENE 2	1.8	0.9	„ 10 „ ,⌴ˆ
30	80.3	78.5	76.6	—4.2	3.4	6.1	2.8	8.6	—5.4	—5.8	—	—	—	—	3.8	5.1	4.8	84	65	50	7	9	1	—	NE 3	NE 3	SE 6	3.1		„ 2 „ ,⌴,
31	77.0	76.4	76.4	1.1	3.6	—3.6	—0.6	7.4	—3.9	—0.3	—	—	—	—	6.1	6.4	3.5	93	81	74	10	1	1	—	WSW 3	ENE 2	NNE 3	2.8	0.3	„ leke, ✳● (3)
Ort.	78.7	78.0	78.5	1.2	6.2	6.2	3.3	8.3	—0.6	—1.1	—	—	—	—	5.6	6.1	5.9	82.6	64.8	76.4	8.0	7.0	7.7	—	2.2	3.4	2.5	—	47.8	

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$\varphi = 37° 59'$ N. $\lambda = 34° 40'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

1	77.3	77.6	80.4	0.1	2.8	—1.8	—0.2	5.4	—5.6	—6.1	—	—	—	—	5.8	6.1	4.5	95	83	85	10	8	1	—	SW 1	NE 3	NE 2	1.1	7.6	≋ 4 Cm, ✳, ▵ (4)
2	83.7	84.4	85.3	—8.8	—1.5	—6.1	—5.6	—6.2	—9.7	—10.0	—	—	—	—	2.8	4.8	3.4	89	83	87	3	1	2	—	NE 4	NE 4	NE 4	—	0.5	„ leke, ⌴², ⌴
3	85.0	84.6	84.6	—6.4	2.6	—2.8	—2.4	3.2	—7.9	—8.5	—	—	—	—	3.4	4.5	4.3	87	62	86	9	7	9	—	NE 4	NE 3	NE 3	—		„ „ ,⌴
4	84.4	84.2	85.8	—0.4	9.5	3.2	3.9	10.5	—3.6	—4.0	—	—	—	—	5.3	7.0	6.2	89	58	82	9	8	8	—	NE 1	SW 2	NE 3	1.6		„ „ ,⌴°,●
5	85.8	85.1	84.8	0.6	7.6	4.0	4.0	8.0	—0.6	—1.5	—	—	—	—	5.4	7.1	6.5	85	68	81	8	8	7	—	NE 3	NE 4	NE 3	2.4	0.6	„ „ ,⌴
6	83.7	82.6	82.1	3.0	9.8	5.3	5.8	10.5	2.9	1.9	—	—	—	—	6.1	7.5	6.2	82	60	71	8	4	4	—	NE 3	NE 4	NNE 3	3.1		„ „
7	81.3	79.0	79.5	6.4	14.8	9.4	10.0	15.5	2.9	2.1	—	—	—	—	6.5	5.2	6.0	68	31	51	9	8	9	—	NE 3	NW 2	SSW 4	4.2		≋
8	89.0	78.6	79.4	4.8	11.5	5.5	6.8	12.5	3.9	3.8	—	—	—	—	6.4	7.1	6.7	75	52	73	9	7	2	—	NE 3	SSE 5	NE 2	4.0		„ ,●°,
9	79.7	78.4	78.6	0.4	12.1	4.3	5.3	13.6	0.0	—1.2	—	—	—	—	5.6	7.0	6.7	88	49	81	0	4	9	—	NE 3	SW 2	SE 1	2.4	0.0	„ ,⌴°,▵°
10	77.1	74.4	73.1	2.6	11.0	5.4	6.1	12.6	2.0	1.5	—	—	—	—	6.5	6.7	6.4	89	51	71	6	7	5	—	ENE 2	SW 3	SSE 1	2.4		„ ,▵°
11	69.0	67.8	69.3	2.7	9.1	5.1	5.5	10.2	2.2	0.6	—	—	—	—	6.5	6.5	7.1	88	56	81	9	10	9	—	NE 3	NE 3	E 3	2.1		„ ,●°
12	71.9	73.1	75.7	3.2	6.7	2.4	3.7	7.5	1.5	2.2	—	—	—	—	7.1	7.9	6.7	93	80	92	10	9	1	—	NE 2	SW 4	WNW 1	1.1	0.1	„ ,●,●°,
13	76.0	75.4	77.0	0.6	12.7	7.8	7.2	13.3	—1.0	—2.2	—	—	—	—	6.0	5.7	7.5	93	39	71	8	6	7	—	C	SSW 4	SSW 2	2.9	0.0	„ ,⌴
14	78.6	78.5	78.5	2.1	12.3	8.7	8.0	13.5	1.6	—0.2	—	—	—	—	6.4	7.1	6.1	91	49	54	6	7	9	—	WSW 1	SW 3	SW 3	2.1		„ ,▵
15	76.2	70.0	70.6	8.1	10.3	1.1	5.2	11.3	—0.1	0.1	—	—	—	—	5.6	5.6	6.1	51	45	93	9	9	9	—	SE 5	SSE 6	SW 4	6.2		„ ,, ,●°,● (5)
16	76.6	77.0	79.3	—2.3	7.5	6.1	4.4	8.5	—2.7	—3.7	—	—	—	—	4.8	5.6	6.2	92	52	67	4	4	10		ENE 1	SSE 3	SW 3	1.7	10.0	≋ 2Cm, ●°, ●°
17	80.3	80.0	81.4	3.2	8.2	6.8	6.3	9.4	2.3	1.0	—	—	—	—	7.1	7.8	8.0	93	70	81	10	10	7	—	C	W 2	WSW 3	1.2	0.7	■, ●°
18	82.2	80.3	79.8	5.9	15.9	6.3	8.8	16.1	3.9	2.3	—	—	—	—	8.1	6.0	6.5	87	33	68	5	5	5	—	WSW 2	SW 5	E 1	3.9	1.2	„
19	78.2	74.1	79.7	9.4	13.1	2.9	7.1	15.4	2.6	1.4	—	—	—	—	4.5	4.5	6.8	39	29	91	9	8	10	—	S 4	SSE 5	WSW 3	6.2		„ ,, ,●ˆ
20	79.3	75.9	73.6	—2.5	11.4	8.6	6.5	12.1	—2.6	—2.9	—	—	—	—	4.9	4.3	5.4	98	31	48	1	7	5	—	ENE 3	WSW 3	SSE 6	2.6	2.4	„ ,⌴², ,●°
21	73.0	72.7	71.5	7.3	1.9	4.6	4.6	9.4	0.3	4.9	—	—	—	—	5.6	6.8	6.2	55	98	73	10	10	7	—	SW 4	W 3	NW 1	3.7	0.0	„ ,●°,●, ✳ ● (6)
22	66.5	64.2	69.1	0.0	3.0	2.8	2.2	7.4	—0.1	—0.1	—	—	—	—	6.0	6.0	6.0	98	79	80	10	10	2	—	SSW 3	S 6	S 5	1.8	30.1	≋ 8Cm, ✳, ✳° (7)
23	69.3	69.6	70.9	2.2	1.0	1.0	1.7	3.5	0.3	—0.1	—	—	—	—	6.4	6.8	6.0	89	92	92	9	9	7	—	SW 3	SW 4	NW 1	0.9	9.2	„ leke, ●°, ▵ (8)
24	73.0	71.9	71.9	0.6	4.7	1.8	2.2	5.6	0.2	—0.5	—	—	—	—	6.0	5.8	5.7	95	69	82	9	9	10	—	C	NNE 3	NNE 3	1.0	3.2	≋, ✳, ✳ ●
25	72.3	76.0	78.7	—1.0	2.0	—1.2	—0.4	2.7	—1.4	—1.6	—	—	—	—	4.7	4.9	4.0	81	70	70	10	6	3	—	E 4	ENE 4	ENE 4	1.3	0.2	≋ leke, ✳, ✳°
26	82.4	71.7	82.0	—2.8	1.4	—2.0	—1.4	3.9	—3.3	—4.2	—	—	—	—	4.5	5.2	4.3	91	77	77	6	6	1	—	SW 1	WSW 2	NE 2	4.1	0.0	≋, ⌴ˆ
27	80.2	78.6	79.9	—5.6	5.6	0.8	0.4	6.1	—5.8	—6.0	—	—	—	—	3.2	4.5	4.0	80	49	62	7	8	5	—	NE 3	NE 4	NE 2	3.8		„ ,⌴°
28	81.0	79.9	80.0	—1.0	8.2	5.3	4.4	9.6	—1.2	—2.0	—	—	—	—	4.5	4.8	4.3	81	44	48	5	4	3	—	NE 2	SSE 3	SSE 6	3.1		„ ,⌴ˆ,
29																														
30																														
31																														
Ort.	78.0	77.0	77.9	1.2	7.8	3.4	3.9	9.2	—0.7	—1.2	—	—	—	—	5.6	6.0	5.8	83.6	59.4	74.9	7.4	7.1	5.9	—	2.4	3.5	2.8	—	65.2	

(1) ≡, ≡° (2) ≡², ≡ (3) ✳, ✳°, ⌴, ⌴ (4) ✳, ⌴ (5) (≋), ✳, ≋ (6) ✳², ✳, ●° (7) , ●, ●ˆ, (8) ✳°, ✳, ●, ✳°, ▵, ✳°,

Mart 1963 NİĞDE

φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düzlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	78.7	78.6	79.8	3.1	4.0	1.6	2.6	6.2	1.4	1.3	—	—	—	—	6.0	7.2	6.1	79	89	89	10	10	10	—	W 2	WSW 2	SW 3	2.5	0.1	▣,●°,⚹ ●°,●°
2	81.4	80.7	80.8	0.1	3.2	—0.7	0.5	4.9	—0.9	—1.1	—	—	—	—	5.4	5.4	3.8	88	71	63	10	3	1	—	NNE 2	E 2	NE 2	1.2	5.0	▣ leke,⚹° (1)
3	79.8	75.9	72.8	—1.4	—0.6	—1.0	—1.0	0.9	—2.9	—3.8	—	—	—	—	4.3	5.8	5.3	77	99	94	10	10	9	—	NE 3	NE 3	NE 3	0.6	0.4	▣,⌴°,⚹°,⚹,⚹°
4	69.6	66.5	69.3	0.2	0.0	—1.4	—0.6	1.5	—1.5	—2.6	—	—	—	—	5.6	5.7	5.2	91	95	95	9	10	10	—	WNW 2	NE 2	N 1	—	3.1	▣ 2 Cm ,⚹ (2)
5	72.7	75.4	78.9	—3.6	—2.6	—5.4	—4.2	—0.9	—5.6	—4.2	—	—	—	—	4.1	4.3	3.5	87	82	82	9	10	7	—	ENE 2	NE 4	NE 3	—	6.3	„ 6 „ ,⚹⌓ (3)
6	83.8	85.7	86.9	—8.3	—5.6	—9.4	—8.2	—3.7	—9.5	—9.2	—	—	—	—	2.8	2.7	2.4	84	65	75	2	1	1	—	NE 4	ENE 4	NE 4	—	0.2	„ 2 „ ,⌴° (4)
7	87.3	87.8	89.1	—12.2	—4.3	—8.5	—8.4	—3.6	—12.9	—12.9	—	—	—	—	1.8	2.4	2.4	76	54	71	0	1	0	—	NE 4	ENE 3	NE 3	—	0.0	„ 2 „ ,⌴
8	87.9	86.7	84.8	—12.2	0.6	—3.6	—4.7	3.1	—13.5	—13.6	—	—	—	—	2.0	3.8	3.8	82	58	76	0	0	0	—	NE 3	NE 3	NNE 2	—		„ leke,⌴,⌴°
9	83.7	82.9	81.8	—6.3	7.6	—0.8	—0.1	8.3	—7.6	—7.7	—	—	—	—	2.4	9.2	4.5	63	30	78	0	0	0	—	ENE 3	ESE 2	NE 2	—		„ „ ,⌴°,⌴
10	80.8	79.4	80.3	—3.1	11.6	2.1	3.2	12.4	—4.0	—4.2	—	—	—	—	3.5	4.4	5.4	72	32	76	0	0	1	—	NNE 2	WSW 3	C	3.7		„ „ ,⌴,⌴°
11	80.2	78.6	77.4	—0.2	9.9	7.6	6.2	11.1	—1.4	—3.2	—	—	—	—	5.3	6.7	7.0	88	53	67	3	9	9	—	E 1	SW 4	SW 3	3.2		„ „ ,⌴,●°
12	81.4	81.6	82.9	2.3	7.3	2.3	3.6	9.4	1.5	1.2	—	—	—	—	6.4	6.7	6.2	89	66	87	10	8	1	—	SSW 3	SW 3	ENE 2	1.9	2.0	▣,●,⌓
13	82.7	81.6	79.5	—0.3	15.6	4.6	6.1	16.2	—1.7	—2.9	—	—	—	—	5.2	5.7	7.0	86	33	82	1	1	1	—	NE 2	SW 4	ENE 2	3.8		„ ,⌴²,⌓
14	75.1	71.4	70.6	2.5	12.7	9.9	8.8	14.6	—0.2	—1.8	—	—	—	—	6.0	6.2	4.9	83	43	40	7	6	1	—	SSE 1	SSE 7	SSE 6	6.5		„ ,⌴,🌂
15	68.8	69.0	71.7	3.4	3.8	—0.6	1.5	10.1	—0.7	1.9	—	—	—	—	7.0	7.0	5.6	90	87	96	9	9	10	—	SSW 4	SW 4	NE 4	3.2	1.7	„ ,●°,☰,● (5)
16	75.0	77.7	79.5	—3.8	—0.5	—1.8	—2.0	9.1	—4.1	5.3	—	—	—	—	3.5	4.4	3.8	75	75	70	3	7	1	—	ENE 3	S 4	SW 2	—	6.3	▣ 4 Cm.,⚹, (6)
17	78.9	78.9	79.3	—1.2	—2.0	—3.0	—2.3	0.5	—5.6	—6.7	—	—	—	—	3.6	4.7	3.4	63	89	67	9	10	2	—	NW 1	E 2	W 2	—	0.0	„ leke,⌴,⚹° (7)
18	81.1	81.0	81.3	—6.7	—1.6	—4.8	—4.5	—0.4	—6.9	—6.9	—	—	—	—	2.7	3.0	3.0	73	53	66	6	2	0	—	ENE 4	NE 3	E 3	—	1.2	„ „ ,⚹°
19	79.3	77.7	77.7	—7.1	2.6	—0.6	—1.4	4.2	—8.9	—9.5	—	—	—	—	2.7	4.4	3.9	69	60	65	1	1	0	—	E 2	SSW 2	SSW 2	—	0.0	„ „ ,⌴
20	76.7	74.5	73.8	—2.3	7.8	5.4	4.1	8.9	—4.7	—6.6	—	—	—	—	4.0	4.7	5.4	77	44	62	4	7	10	—	NE 2	S 3	SSE 4	—		„ „ ,⌴,●
21	76.7	74.5	73.8	—0.2	5.5	0.1	1.4	7.7	—0.5	—0.6	—	—	—	—	5.8	6.4	5.6	98	71	71	10	1	0	—	WSW 2	S 3	ENE 1	—	0.2	„ 2 Cm.,⚹● (8)
22	84.2	82.9	83.3	—1.1	13.8	5.3	5.8	14.6	—3.1	—4.1	—	—	—	—	4.8	5.6	6.5	86	35	74	1	1	0	—	NNE 2	SW 3	SE 1	—	0.3	▣,⌴²,⌓
23	82.5	80.0	80.2	1.4	19.2	6.0	8.2	19.9	—1.4	—2.7	—	—	—	—	5.4	5.3	7.1	80	24	75	1	5	0	—	NE 2	WSW 3	NNE 1	4.4		„ ,⌴,⌓
24	76.8	73.3	74.6	10.5	16.8	7.7	10.7	18.2	4.0	1.5	—	—	—	—	4.8	6.2	7.4	38	32	69	9	9	7	—	NW 3	WSW 7	ENE 4	8.5		„ ,🌂,●°
25	77.3	77.3	77.3	2.9	8.4	2.7	4.2	10.2	2.1	2.0	—	—	—	—	6.8	4.9	5.6	91	46	75	9	6	4	—	SW 4	WNW 4	NE 2	2.8	0.4	„ ,●,●°
26	77.9	78.7	80.3	—0.6	5.0	—0.7	0.8	15.7	—0.9	—0.9	—	—	—	—	4.5	5.1	4.8	78	58	82	7	5	0	—	ENE 4	ENE 5	NE 3	2.4	0.0	„ ,⚹°,⌴°
27	79.7	79.7	81.3	—1.9	11.3	2.6	3.6	12.5	—3.5	—4.5	—	—	—	—	4.0	4.5	5.3	74	32	72	1	1	0	—	NNE 2	SW 3	NE 2	3.7	0.0	„ ,⌴,⌓
28	81.4	78.5	77.4	1.0	14.8	8.2	8.0	15.3	—1.0	—2.7	—	—	—	—	4.8	3.6	5.4	73	22	51	9	10	7	—	NE 4	ENE 1	NE 2	4.5		„ ,⌴°
29	72.2	69.6	70.2	8.7	15.8	10.7	11.5	18.0	5.6	3.6	—	—	—	—	8.0	6.4	7.0	70	36	53	5	1	4	—	NNW 3	SSE 7	SSE 5	7.7	0.6	„ ,●,🌂,●
30	70.5	72.0	75.7	6.4	9.8	5.2	6.6	11.0	5.1	5.5	—	—	—	—	9.1	8.4	7.1	95	69	81	9	9	2	—	SW 4	W 4	WSW 2	2.3	0.7	„ ,●°,⌓
31	76.4	76.2	77.4	1.8	13.9	6.3	7.1	14.6	—1.3	2.5	—	—	—	—	6.0	6.2	6.7	87	39	69	1	1	1	—	ENE 2	SW 4	E 2	3.4	0.4	„ ,⌴²
Ort.	78.7	77.8	78.4	—0.9	6.6	1.5	2.2	8.2	—2.7	—3.3	—	—	—	—	4.8	5.2	5.2	79.4	56.2	74.0	5.3	5.0	3.2	—	2.6	3.4	2.6	—	28.9	

Nisan 1963 NİĞDE

φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

1	79.8	79.4	79.9	4.9	19.4	12.6	12.4	20.4	1.4	0.2	—	—	—	—	7.0	7.0	4.7	81	31	33	3	3	2	—	NE 3	SSW 4	E 2	6.3		▣,⌓,●°
2	78.6	78.5	78.9	14.0	18.3	14.0	15.1	20.3	11.3	8.4	—	—	—	—	6.2	6.7	6.1	39	32	38	4	8	1	—	SE 6	SSE 6	SSE 5	12.8	0.0	„ ,🌂
3	77.3	75.3	75.5	10.6	15.3	8.2	10.6	18.2	8.0	5.3	—	—	—	—	2.0	7.0	9.4	54	40	87	9	10	10	—	E 2	S 5	SSW 2	8.3		„ „ ,●°,●
4	73.7	74.2	78.0	7.1	10.6	4.8	6.8	11.5	4.6	4.8	—	—	—	—	7.8	6.8	5.8	76	53	69	2	3	2	—	SSW 4	WSW 4	N 2	3.7	8.3	„ ,●
5	77.1	77.1	78.2	2.1	6.7	2.8	3.6	7.7	0.6	—0.3	—	—	—	—	6.0	6.7	6.0	84	69	80	7	9	2	—	NE 3	SW 4	NE 2	1.9		„ ,⌓
6	79.5	78.4	78.7	0.7	10.7	4.4	5.3	13.6	—1.5	—2.7	—	—	—	—	4.8	3.8	4.8	74	29	55	0	1	1	—	NE 3	SE 2	NNE 2	3.5		„ ,⌴
7	78.7	75.9	76.2	2.1	15.1	8.9	8.8	16.8	—1.0	—2.2	—	—	—	—	5.7	3.6	5.1	65	21	43	2	7	9	—	NE 3	WSW 1	E 2	5.5		„
8	76.2	72.8	73.0	3.5	17.8	13.2	11.9	19.3	0.7	—0.1	—	—	—	—	5.1	4.8	7.8	64	24	53	1	8	9	—	NE 2	WNW 2	E 2	5.6		„
9	72.8	72.0	71.8	7.6	17.4	12.4	12.4	18.3	4.8	2.8	—	—	—	—	7.9	6.2	7.2	75	31	51	8	3	7	—	SW 3	SW 4	WSW 3	5.1		„ ,🌂
10	75.0	74.6	77.4	4.7	12.8	4.8	6.8	13.8	4.5	4.3	—	—	—	—	7.6	7.0	7.4	89	47	86	10	8	10	—	W 3	WSW 2	ENE 4	2.3		„ ,●,●,▲●²,●
11	77.6	77.0	78.4	2.4	9.1	6.0	5.9	10.4	2.2	—2.1	—	—	—	—	6.5	6.4	5.8	91	52	63	9	5	1	—	W 2	NE 4	NE 3	3.1	15.0	„ ,●
12	81.0	80.0	80.3	3.3	15.4	10.7	10.0	16.7	—0.5	—2.1	—	—	—	—	5.4	5.3	6.4	71	31	49	2	5	0	—	NE 2	SSW 4	W 2	4.6		„ ,⌓
13	80.0	78.5	78.5	8.6	20.1	13.5	13.9	21.1	4.6	2.2	—	—	—	—	8.8	5.7	7.1	79	24	45	9	8	3	—	E 1	WSW 4	SSW 3	6.6		„ ,⌓°
14	79.1	77.3	77.3	8.1	15.5	8.1	10.0	17.5	2.6	1.1	—	—	—	—	8.0	7.9	7.1	73	44	65	1	5	1	—	W 2	NNE 2	ESE 1	3.8		„ ,⌓,●°
15	77.4	74.5	73.3	6.0	15.9	11.2	11.1	16.8	3.4	1.0	—	—	—	—	7.0	6.8	6.1	75	38	46	3	4	3	—	S 1	WSW 4	E 3	5.0	0.0	„
16	69.4	69.7	71.8	5.0	5.8	4.7	5.0	11.8	4.0	3.1	—	—	—	—	8.1	7.6	7.1	93	82	83	10	10	9	—	SW 5	S 4	NE 4	2.0	5.9	„ ,▣,●,●°
17	73.4	74.5	76.7	2.3	6.7	4.1	4.3	8.4	2.0	—1.9	—	—	—	—	5.8	4.1	6.2	81	65	77	9	7	1	—	NE 3	NE 5	NE 3	3.4	7.0	„
18	78.7	78.6	78.9	3.0	12.1	8.0	7.8	13.5	—0.6	—2.7	—	—	—	—	5.3	5.7	6.4	71	40	59	1	1	0	—	NNE 3	NNE 4	NNE 3	4.6		„ ,⌓
19	78.9	77.8	77.0	4.4	16.8	10.4	10.5	18.9	1.5	0.5	—	—	—	—	6.5	7.0	7.8	79	36	61	7	7	1	—	NE 2	SW 2	E 2	4.0		„ ,⌓°
20	77.0	76.6	77.8	9.4	18.3	12.6	13.2	20.3	6.6	5.0	—	—	—	—	8.3	8.3	8.3	70	39	62	7	5	1	—	NE 2	NW 2	E 2	4.0		„
21	78.6	77.8	77.8	9.3	21.7	16.4	16.0	23.0	5.0	4.0	—	—	—	—	9.3	7.8	6.7	79	30	36	1	6	3	—	NE 2	SE 1	ESE 3	5.4		„
22	76.8	74.0	72.7	15.6	20.1	14.5	16.2	23.8	13.3	11.7	—	—	—	—	9.2	8.1	7.9	52	34	48	8	9	6	—	C	SE 6	ENE 1	10.0		„ ,●,(▣),▣ (9)
23	71.1	68.6	70.1	10.1	17.0	10.0	11.8	18.9	9.1	7.7	—	—	—	—	9.6	8.5	9.4	78	44	77	7	8	10	—	NNE 3	NE 3	E 2	3.2	0.6	„ ,●,(▣),▣ (10)
24	70.7	70.9	74.2	9.2	16.4	10.0	11.4	18.1	5.9	4.1	—	—	—	—	9.7	9.4	11.0	84	51	89	2	6	2	—	NNE 1	WSW 4	SSW 3	3.1	6.0	„ ,⌓,⌓°
25	74.6	74.5	74.6	10.6	16.9	13.2	13.4	17.9	9.1	8.3	—	—	—	—	11.6	10.5	10.1	90	55	67	9	8	2	—	SW 3	W 3	SW 3	3.1	0.0	„ ,●°,9 ,(▣),●°
26	74.2	72.7	74.4	11.5	14.5	7.8	10.4	16.3	7.2	4.7	—	—	—	—	8.0	9.3	8.9	59	57	84	7	7	9	—	S 2	S 7	SSW 4	4.9	0.4	„ ,🌂,●°,(▣) (11)
27	74.2	71.8	72.3	7.6	12.7	5.2	7.7	14.4	3.9	2.1	—	—	—	—	8.4	8.1	8.0	80	56	91	4	9	4	—	S 1	S 4	ENE 2	2.5	0.5	„ ,⌓°,●°.●(12)
28	71.9	71.5	73.3	6.1	17.3	6.2	7.4	13.7	1.9	0.7	—	—	—	—	8.3	7.8	8.8	87	57	93	9	9	10	—	NE 2	N 2	NW 2	1.5	4.3	„ ,●°,●,(▣) (13)
29	73.7	73.4	73.8	5.1	12.3	6.8	7.8	12.8	4.6	4.4	—	—	—	—	8.1	8.5	8.1	93	60	82	10	9	7	—	SW 4	NW 2	NE 2	1.3	11.3	„ ,●²,●°,● (14)
30	74.6	74.5	75.5	6.3	8.2	7.2	7.4	10.8	5.2	4.9	—	—	—	—	8.9	8.4	8.3	93	77	79	10	10	10	—	SW 3	W 3	NE 2	1.1	7.9	„ ,●°,●,▣ (15)
31																														
Ort.	76.5	75.1	75.9	6.7	14.4	9.1	9.8	16.2	4.1	2.8	—	—	—	—	7.5	7.0	7.3	76.0	45.0	65.0	5.7	6.4	4.5	—	2.5	3.5	2.5	132.9	67.2	

(1) ⌓⚹,⚹,⚹°,⌴° (2) ⚹°,⌓,⚹ (3) ⚹°⚹ (4) ⚹°,⌴° (5) ⚹°,⚹,⚹² (6) ⚹°,⌴° (7) ⚹,⌴ (8) ⚹°,⚹,⌴ (9) 🌂,●°,🌂 (10) ▲●²,●° (11) ▣,●,▲●°,●° (12) 🌂,▣,(▣),●,●° (13) ●,●° (14) 🌂,●,●° (15) °●,●².▲●²,●

Mayıs 1963 NİĞDE φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	75.4	75.0	75.7	7.4	11.3	7.1	8.2	12.3	5.3	5.1	–	–	–	–	8.0	7.8	7.8	78	57	76	6	9	6	–	NE 4	NE 5	NE 2	3.7	8.0	▩,●°,●
2	77.1	77.0	78.0	4.9	12.0	7.7	8.1	13.7	4.4	3.3	–	–	–	–	6.7	7.8	6.8	78	55	64	2	4	0	–	ENE 4	ENE 4	NE 3	4.2	0.0	„
3	77.4	75.4	75.8	6.7	16.2	7.6	9.5	17.3	1.2	–0.2	–	–	–	–	6.8	5.2	7.9	69	28	75	4	3	2	–	NE 3	W 2	NE 1	4.4		„ ,◺
4	75.8	74.4	76.7	8.4	18.0	11.0	12.1	19.9	4.5	3.2	–	–	–	–	8.0	7.4	9.1	72	35	70	8	4	2	–	NE 2	NNE 3	W 2	5.3		„
5	77.0	76.0	76.0	10.1	20.1	13.8	14.4	21.3	4.4	3.3	–	–	–	–	9.1	5.8	8.7	73	25	55	1	3	3	–	ENE 2	N 3	NE 2	5.4		„ ,◺
6	75.7	74.2	75.5	10.5	17.8	14.4	14.3	20.9	4.8	3.7	–	–	–	–	9.7	8.5	8.8	77	42	55	1	7	7	–	SSW 1	NNE 2	W 2	4.4		„ ,◺,(◩)
7	75.5	76.3	77.0	11.9	14.9	11.4	12.4	19.7	5.7	4.7	–	–	–	–	10.2	9.2	10.1	74	54	75	3	9	9	–	NE 3	NW 2	NW 2	3.1		„ ,◺,●°,(◩) (1)
8	77.3	76.0	76.8	10.5	17.4	11.6	12.8	18.5	8.3	7.9	–	–	–	–	10.1	11.0	11.8	80	55	86	10	5	3	–	SSE 1	SW 3	S 3	2.2	6.7	„ ,●°,◺,●°
9	76.6	74.5	74.9	9.4	18.7	10.9	12.5	20.4	7.6	6.4	–	–	–	–	10.8	8.9	9.8	91	42	76	9	5	8	–	E 1	SW 3	E 2	3.5	0.0	„ ,◺,●
10	74.2	73.4	74.1	11.5	18.3	14.1	14.5	19.5	7.0	5.8	–	–	–	–	9.6	8.5	10.4	71	41	64	2	7	6	–	E 2	S 3	W 1	3.4	0.4	„ ,◺,●²
11	74.4	74.2	76.4	12.4	19.5	12.3	14.1	21.6	8.4	6.5	–	–	–	–	12.8	10.1	11.2	89	45	78	6	6	4	–	W 2	NW 1	SW 3	2.9	3.9	„ ,◺,(◩) (2)
12	78.1	78.4	80.0	12.0	17.6	11.6	13.2	20.3	8.6	7.1	–	–	–	–	12.1	12.5	12.1	87	61	89	2	8	8	–	S 1	NW 2	E 1	2.5	2.0	„ ,◺,●,● (3)
13	80.3	80.0	79.7	12.9	21.6	16.0	16.6	22.3	7.6	6.2	–	–	–	–	11.1	10.5	11.2	75	41	61	2	2	3	–	NE 2	SW 2	NNE 2	4.5	12.3	„ ,●,●,◹
14	77.7	75.3	75.5	11.9	20.0	11.6	13.8	20.9	9.8	8.9	–	–	–	–	11.6	11.4	10.4	83	48	77	7	8	10	–	NNE 2	NE 2	NNE 3	3.4		„ ,◺,●°,(◩) (4)
15	78.3	78.1	74.4	10.1	12.8	9.2	10.3	17.1	6.6	5.4	–	–	–	–	9.6	9.3	11.9	78	64	89	2	10	3	–	NE 2	SSE 5	NNE 1	2.9	6.4	„ ,◺,(◩),◿,●
16	77.0	77.3	81.0	9.4	16.9	9.8	11.5	17.7	5.3	4.3	–	–	–	–	9.7	10.0	10.2	83	52	89	9	5	10	–	SW 2	S 4	WSW 2	2.3	4.5	„ ,●,●°
17	82.7	82.2	82.2	10.2	18.8	10.4	12.4	19.5	4.4	3.1	–	–	–	–	16.2	9.1	11.0	82	42	87	1	4	0	–	SW 1	SSW 3	E 1	3.8	2.4	„ ,◺
18	79.7	76.8	76.3	14.2	20.6	14.9	16.2	23.1	6.4	4.9	–	–	–	–	12.0	9.6	8.8	75	40	52	1	6	3	–	E 1	S 5	WSW 3	8.1		„ ,◺,●°,(◩) (5)
19	74.4	72.6	74.5	12.9	20.3	12.6	14.6	21.0	8.0	6.0	–	–	–	–	8.0	7.9	9.7	54	33	67	1	4	9	–	SSW 4	SW 4	S 5	9.6	0.0	„ ,◩,●,(◩) (6)
20	77.1	77.4	79.5	10.0	16.1	11.9	12.5	17.5	7.6	7.0	–	–	–	–	9.6	10.8	10.8	79	58	78	6	7	8	–	SW 2	SW 4	SSW 2	3.4	9.5	„ ,●
21	80.6	79.9	79.7	11.9	19.2	12.7	14.1	20.0	7.3	5.7	–	–	–	–	10.5	8.7	11.0	76	39	74	2	2	2	–	W 2	WSW 3	N 2	4.3	0.6	„ ,◺
22	77.8	75.1	74.7	13.5	23.8	13.6	16.1	24.3	8.5	7.3	–	–	–	–	11.5	9.8	11.1	74	32	71	2	5	1	–	NE 3	W 2	NE 2	4.6		„ ,◺,◩,●° (7)
23	72.8	74.1	75.4	18.7	21.4	15.2	17.6	22.2	11.9	9.9	–	–	–	–	8.3	8.7	7.8	39	34	45	1	3	0	–	SE 4	S 3	SW 1	11.5	0.6	„ ,◿
24	78.1	79.1	79.4	13.3	12.1	10.9	11.8	19.8	9.8	8.1	–	–	–	–	10.8	12.0	10.0	71	86	77	2	10	1	–	ENE 1	SW 4	NE 2	3.4	0.0	„ ,●°,(◩),●°,●
25	79.1	76.4	76.3	12.6	19.1	13.6	14.7	20.1	7.6	5.5	–	–	–	–	11.4	10.4	11.2	77	47	72	2	5	1	–	E 1	SW 3	NE 3	3.5	2.7	„ ,◺
26	75.1	73.8	74.0	13.7	19.0	12.8	14.6	19.9	9.1	8.1	–	–	–	–	11.0	10.0	11.0	70	46	74	5	5	2	–	WSW 1	S 4	S 3	3.5		„ ,◺,(◩),●°
27	73.8	73.6	74.7	12.4	16.4	10.4	12.4	18.3	9.5	8.3	–	–	–	–	11.2	10.4	11.8	78	57	93	9	9	10	–	C	N 3	SW 2	2.3	0.0	„ ,●°,●
28	75.8	75.3	76.8	11.5	17.5	11.0	12.8	18.7	10.0	9.2	–	–	–	–	12.0	11.6	12.0	89	58	92	8	3	6	–	SW 2	NE 3	SW 1	1.4	14.3	„ ,●,●°,◺
29	77.3	77.1	78.0	13.2	19.7	11.8	14.1	20.5	7.1	5.5	–	–	–	–	12.0	12.0	12.3	79	52	89	1	7	5	–	E 2	W 1	E 1	2.1	4.7	„ ,◺,●,●°
30	78.7	76.6	76.3	12.8	21.2	13.4	15.2	22.1	10.0	8.4	–	–	–	–	12.9	12.5	10.2	88	50	67	6	5	3	–	E 2	SW 3	NE 4	3.7	8.2	„ ,●²,●,●°,◹
31	74.6	74.5	75.0	12.1	19.1	11.2	13.4	20.0	9.2	8.0	–	–	–	–	11.5	11.5	11.4	81	51	85	4	9	10	–	NW 1	SW 4	NNE 3	4.4	0.0	„ ,◺,(◩),◩ (8)
Ort.	76.8	76.0	76.8	11.4	18.0	11.8	13.2	19.7	7.3	6.0	–	–	–	–	10.3	9.6	10.3	76.6	47.4	74.1	4.0	5.6	4.7	–	2.0	3.1	2.2	127.7	87.2	

Haziran 1963 NİĞDE φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	74.1	74.1	77.3	11.9	13.4	11.0	11.8	17.9	8.6	7.5	–	–	–	–	10.4	11.4	11.6	75	74	88	1	10	9	–	NE 4	WNW 3	W 1	3.0	2.9	▩,◺,●,(◩) (9)
2	78.9	78.6	80.8	12.0	18.0	10.9	13.0	21.3	6.0	4.8	–	–	–	–	10.8	11.0	10.0	77	53	77	0	9	1	–	NE 2	SW 2	W 1	3.4	1.1	„ ,●,◺,(◩),●°
3	81.6	81.1	82.0	12.3	19.8	14.5	15.3	20.7	5.9	4.7	–	–	–	–	10.5	10.2	12.0	74	44	73	1	3	2	–	NE 1	SW 3	NE 2	4.2	0.1	„ ,◺
4	81.8	79.5	79.3	13.6	23.3	14.6	16.5	24.1	9.4	8.2	–	–	–	–	11.6	9.8	9.8	75	35	59	9	4	1	–	NE 3	E 2	E 1	5.9		„
5	78.7	78.1	79.1	15.3	23.0	15.4	17.3	24.5	10.0	7.7	–	–	–	–	12.1	12.0	12.0	70	43	68	1	1	2	–	NE 3	SW 3	NE 2	5.6		„ ,(◩),●°,◹
6	80.3	79.5	80.7	16.1	24.1	17.6	18.8	25.4	10.3	9.0	–	–	–	–	12.8	11.8	10.1	70	40	51	0	3	9	–	SW 1	NE 3	N 2	6.0	0.0	„ ,◺°,(◩) (10)
7	80.8	78.7	78.6	15.5	24.6	17.9	19.0	26.3	10.6	8.7	–	–	–	–	13.1	11.4	10.8	74	35	57	2	1	3	–	ENE 3	N 2	NE 3	5.5	3.0	„ ,◹
8	78.5	75.5	76.4	14.1	23.9	14.3	16.6	24.6	10.3	8.3	–	–	–	–	13.7	13.2	11.0	85	44	67	3	4	10	–	SE 1	WSW 3	NE 4	4.7		„ ,◺,(◩),● (11)
9	77.1	76.7	77.6	14.4	20.2	14.9	16.1	22.1	9.5	7.9	–	–	–	–	11.5	10.5	12.8	70	44	76	1	2	1	–	WSW 1	WSW 3	WSW 2	3.9	5.7	„ ,●
10	77.3	77.1	79.8	13.6	17.4	9.8	12.6	19.3	9.0	7.3	–	–	–	–	12.8	10.8	10.8	82	54	89	7	9	4	–	SW 3	SW 4	NW 1	2.7		„ ,◺,●° (12)
11	82.9	82.9	83.5	12.4	20.4	13.5	15.0	21.2	6.2	4.5	–	–	–	–	11.9	10.5	12.9	83	44	84	1	4	1	–	W 2	SW 2	E 1	2.7	3.4	„ ,◺
12	84.0	83.9	84.0	14.8	23.4	15.8	17.4	23.1	8.0	6.5	–	–	–	–	11.2	9.4	14.2	66	33	80	1	2	3	–	ENE 1	SW 2	C	5.4		„ ,◺,◺°
13	84.4	83.1	80.7	16.6	23.0	16.6	18.2	23.8	11.9	9.8	–	–	–	–	13.3	9.4	14.4	70	34	76	8	1	7	–	W 1	SW 4	N 1	6.0		„ ,◺,●
14	80.6	80.3	79.9	13.3	19.6	16.3	16.4	21.3	12.3	11.4	–	–	–	–	12.3	12.8	11.8	87	56	63	5	6	4	–	SW 2	S 2	NE 2	4.0	1.6	„ ,●,◺
15	80.2	79.5	81.1	14.2	21.2	14.9	16.3	22.3	10.6	9.1	–	–	–	–	11.6	9.8	8.3	72	40	48	1	1	0	–	NE 3	NE 3	NE 2	7.9		„
16	81.8	81.7	82.0	15.1	23.6	15.6	17.5	25.5	6.7	4.7	–	–	–	–	10.0	10.2	13.6	58	35	77	0	1	0	–	E 2	SW 3	ENE 1	6.0		„
17	82.2	82.9	83.1	18.8	26.4	17.0	19.8	27.8	9.9	7.9	–	–	–	–	12.8	11.0	13.6	59	32	70	0	2	0	–	SW 3	NE 3	E 1	8.3		„
18	80.3	76.7	76.0	20.1	28.9	20.0	22.2	29.4	10.9	9.3	–	–	–	–	14.2	8.1	7.9	61	20	33	1	1	1	–	C	SW 6	SSW 3	11.8		„ ,◺,◿
19	75.8	73.0	75.0	17.1	23.4	14.4	17.3	24.9	10.2	7.5	–	–	–	–	11.6	9.3	12.5	60	32	77	1	4	3	–	NE 1	SW 3	NE 3	6.0		„ ,◹,●
20	78.6	78.6	79.3	13.3	20.8	15.5	16.3	21.7	10.5	9.5	–	–	–	–	11.0	10.0	8.7	72	41	49	1	2	0	–	ENE 4	ENE 3	ENE 2	6.3	0.2	„
21	79.4	79.3	81.3	13.8	23.6	16.4	17.8	24.7	7.2	5.2	–	–	–	–	11.2	10.5	9.2	71	37	49	3	6	1	–	NE 2	SW 3	E 1	5.6		„
22	84.3	84.3	85.0	16.5	23.4	14.1	17.0	24.5	10.9	8.3	–	–	–	–	12.3	10.1	11.8	65	36	74	1	1	0	–	NW 2	SE 3	NE 1	5.3		„ ,◺°
23	85.7	84.7	84.7	18.6	25.2	17.5	19.7	25.8	9.0	6.9	–	–	–	–	16.8	12.5	9.6	50	39	49	0	1	0	–	NE 2	NE 4	E 2	7.3		„ ,◺
24	84.2	81.0	79.7	16.8	26.0	19.7	20.6	27.0	12.4	10.3	–	–	–	–	11.2	10.1	9.6	59	30	42	0	1	0	–	NE 3	NE 4	E 2	10.6		„
25	78.9	76.8	76.4	17.9	27.6	19.5	21.1	29.3	13.2	11.4	–	–	–	–	10.7	11.2	10.0	52	30	45	0	1	0	–	NE 3	SW 3	NE 2	8.6		„
26	78.0	78.4	80.3	18.7	27.7	19.6	21.4	28.7	13.4	10.9	–	–	–	–	13.4	11.5	11.5	62	31	50	1	1	1	–	ENE 2	SSW 3	NE 2	8.0		„
27	82.6	82.9	85.0	20.1	27.8	21.8	22.9	29.0	12.6	10.5	–	–	–	–	12.4	9.7	12.0	53	26	46	1	3	0	–	NE 4	NE 2	ENE 2	9.7		„
28	85.7	84.0	83.0	18.0	28.9	23.0	23.2	29.3	16.0	14.9	–	–	–	–	13.1	11.2	13.8	62	28	50	0	1	0	–	NNE 4	NNE 4	ENE 4	10.9		„
29	83.7	81.3	79.8	18.8	30.4	22.4	23.5	31.8	15.3	14.2	–	–	–	–	14.4	15.5	10.4	66	36	38	0	1	0	–	NE 3	SW 2	NNE 2	10.2		„
30	78.0	74.6	73.6	21.4	31.4	24.5	25.4	33.1	16.5	14.9	–	–	–	–	13.3	11.8	12.9	52	26	43	0	1	2	–	NE 3	NE 3	S 1	10.6		„
31																													
Ort.	80.7	79.6	80.2	15.8	23.7	16.6	18.2	25.0	10.4	8.7	–	–	–	–	12.1	10.9	11.3	67.7	38.4	61.6	1.7	2.9	2.2	–	2.3	3.0	1.8	196.1	18.0	

(1) ●,◩,▲●²,●,●° (2) ●°,◩,●²,● (3) ◩,●²,◹ (4) ▲●²,▲,◹ (5) ◿,●° (6) ◹,●° (7) ●,(◩),●° (8) ●²,● (9) ◩,●°,▲●,◹ (10) ●°,●,◹,● (11) ◩,●°,● (12),(◩),●,◩,●°

Temmuz 1963 NİĞDE $\varphi = 37° 59'$ N. $\lambda = 34° 40'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görüldüğü sırasına göre
											Ortalama			14h.															
											10 Cm.	20 Cm.	50 Cm.	100 Cm.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	74.4	74.1	73.7	18.8	28.6	20.1	21.9	29.0	14.6	13.1	—	—	—	—	14.1	16.0	14.0	65	41	60	1	3	4	—	SW 4	S 2	NE 3	6.4	—	▣,(≡),🌧,●
2	74.2	72.7	75.1	18.4	27.6	20.5	21.8	28.4	16.2	14.8	—	—	—	—	10.4	10.2	11.4	50	28	47	1	1	2	—	NE 4	NE 4	ENE 4	13.3	0.0	,,
3	76.3	76.0	76.4	16.0	24.7	18.6	19.5	25.6	12.8	11.9	—	—	—	—	11.8	11.6	10.2	64	37	48	0	1	0	—	NE 4	NE 4	E 2	9.8		,,
4	75.8	74.2	76.0	17.8	26.2	17.0	19.5	27.1	12.6	11.9	—	—	—	—	11.5	10.4	12.8	57	31	65	0	4	3	—	NNE 3	NW 4	SW 3	10.0		,, ,(≡),●°,≤
5	76.0	75.9	77.3	16.0	23.3	18.8	19.2	24.9	12.5	11.1	—	—	—	—	13.6	12.9	11.4	74	45	52	8	6	4	—	N 3	NE 4	NNE 4	6.0	0.0	,, ,●°,●
6	79.3	79.3	80.8	16.4	22.4	16.7	18.0	23.7	14.4	13.5	—	—	—	—	11.2	9.7	7.5	60	36	39	1	2	1	—	ENE 3	NE 3	NE 2	9.5	0.1	,,
7	81.6	81.0	81.1	16.4	22.8	16.0	17.8	24.1	11.0	9.3	—	—	—	—	9.8	9.2	8.5	53	33	47	0	2	0	—	NE 3	NNE 4	ENE 3	10.2		,,
8	81.4	80.4	80.8	14.7	22.9	18.1	18.4	23.6	10.3	7.8	—	—	—	—	9.8	8.0	8.4	59	28	41	0	1	1	—	NE 4	NNE 3	E 2	8.6		,,
9	78.4	77.4	79.3	17.8	25.8	17.2	19.5	26.5	11.3	10.8	—	—	—	—	9.1	7.5	7.5	45	22	37	0	1	0	—	E 3	SW 2	NE 3	9.0		,,
10	80.3	80.0	80.3	16.1	27.6	19.6	20.7	28.7	10.3	9.7	—	—	—	—	4.6	7.5	8.4	53	20	37	0	1	0	—	NE 3	NE 2	NE 2	10.7		,,
11	81.4	79.9	79.8	18.0	28.6	17.0	20.2	30.8	10.6	8.5	—	—	—	—	10.2	10.7	10.4	50	28	54	0	2	0	—	NW 1	SE 2	NW 1	8.4		,,
12	80.3	78.7	78.1	18.6	28.7	20.4	22.0	29.6	11.3	8.9	—	—	—	—	12.1	11.8	10.0	57	30	42	0	1	0	—	NE 1	NNE 3	NNE 2	8.4		,,
13	76.7	74.6	75.0	19.8	29.3	22.1	23.3	30.6	13.4	11.9	—	—	—	—	11.6	11.5	7.9	50	29	30	0	1	0	—	NE 3	WSW 2	N 1	8.7		,,
14	77.8	78.2	79.3	17.7	25.0	19.7	20.5	26.1	16.2	12.0	—	—	—	—	11.8	10.2	10.2	58	33	44	1	1	0	—	NE 4	N 4	NE 4	7.1		,,
15	79.3	76.7	76.7	17.1	26.8	22.4	22.2	28.1	14.5	12.4	—	—	—	—	12.5	11.9	12.1	64	34	45	0	1	0	—	NE 4	NE 4	ENE 3	9.3		,,
16	75.0	75.0	75.7	17.7	21.3	16.1	17.8	29.0	16.5	15.2	—	—	—	—	14.1	13.1	13.4	69	51	73	2	9	5	—	NE 3	NE 4	S 2	7.4		,, ,(≡),🌧,●°(1)
17	76.0	75.8	76.6	17.1	26.1	18.6	20.1	27.8	12.2	10.2	—	—	—	—	13.8	12.7	13.3	71	37	62	0	3	1	—	ENE 2	NE 3	NE 3	5.7	4.3	,, ⌓,●°,(≡)
18	77.4	76.6	78.1	18.8	29.2	21.5	22.8	30.8	12.1	10.5	—	—	—	—	15.0	13.6	14.5	68	34	67	0	1	1	—	N 1	NW 2	N 1	4.5	0.0	,, ⌓
19	78.6	78.2	78.7	20.3	30.4	23.6	24.5	31.2	14.0	11.7	—	—	—	—	14.4	12.3	10.2	61	29	35	0	3	0	—	NE 2	NE 3	NE 2	10.4		,,
20	80.0	79.4	80.8	20.8	30.6	23.9	24.8	31.4	17.2	15.5	—	—	—	—	13.2	9.6	9.2	54	22	31	0	1	0	—	NE 4	NE 4	NE 3	13.2		,,
21	81.0	78.9	79.4	20.3	30.1	22.4	23.8	31.2	15.5	13.4	—	—	—	—	9.2	7.6	10.7	39	18	40	0	1	0	—	NE 4	E 4	ENE 3	14.7		,,
22	79.7	78.0	78.0	17.3	26.6	20.2	21.1	27.2	19.8	13.7	—	—	—	—	13.8	13.3	14.7	70	38	62	1	1	1	—	NE 4	NE 2	ENE 3	11.0		,,
23	76.0	74.7	75.0	17.0	25.0	20.4	20.7	26.7	15.6	14.1	—	—	—	—	13.8	14.7	13.4	71	46	56	1	2	1	—	ENE 4	NE 2	NE 2	8.0		,,
24	75.5	75.1	76.6	18.1	26.7	21.2	21.8	28.5	15.8	14.7	—	—	—	—	15.5	12.3	13.1	74	35	52	1	3	2	—	NE 4	NNW 3	ENE 4	8.8		,, ,≤
25	78.5	78.0	78.6	19.0	25.6	19.9	21.1	28.3	16.3	14.8	—	—	—	—	13.1	11.9	12.9	59	36	55	3	7	2	—	NE 3	NW 3	NE 2	8.8		,,
26	79.7	79.3	79.1	19.2	28.6	22.6	23.2	29.6	15.1	13.4	—	—	—	—	13.1	11.0	7.9	59	28	28	0	4	0	—	NE 3	ENE 2	ENE 3	9.5		,,
27	79.4	78.1	78.6	18.7	27.4	19.7	21.4	28.7	12.4	10.7	—	—	—	—	9.8	10.1	10.2	46	28	44	0	1	0	—	NE 3	NE 2	NE 2	12.2		,,
28	79.7	78.4	80.3	20.0	27.0	22.1	22.8	27.9	15.5	13.7	—	—	—	—	13.3	11.1	11.1	57	31	42	0	1	0	—	NE 3	NE 4	NE 3	11.3		,,
29	80.7	79.9	80.6	17.7	26.6	22.3	22.2	27.4	15.7	14.5	—	—	—	—	12.5	11.0	10.5	61	32	39	0	1	0	—	NE 4	NE 4	NE 4	12.9		,,
30	80.8	78.9	80.0	16.6	27.4	22.9	22.4	28.5	14.9	13.7	—	—	—	—	11.8	13.4	11.6	62	37	41	0	0	0	—	E 4	NE 4	NE 3	10.1		,,
31	80.2	78.9	79.4	17.3	27.9	22.8	22.7	29.2	16.1	14.5	—	—	—	—	15.4	11.4	11.1	78	30	40	0	0	0	—	NE 4	NE 4	NE 3	12.7		,,
Ort.	78.4	77.5	78.2	17.9	26.7	20.1	21.2	28.1	13.9	12.3	—	—	—	—	12.3	11.2	11.5	59.9	32.5	46.6	0.6	2.3	0.7	—	3.2	3.3	2.6	296.6	4.4	

Ağustos 1963 NİĞDE $\varphi = 37° 59'$ N. $\lambda = 34° 40'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

1	79.0	77.3	78.2	17.0	26.2	21.8	21.7	28.5	16.2	14.7	—	—	—	—	14.8	13.8	11.1	76	40	43	1	1	1	—	NE 4	NE 3	NNE 4	11.7		▣
2	78.7	77.0	77.1	16.4	25.0	19.6	20.2	26.0	14.5	12.9	—	—	—	—	12.3	10.2	8.7	65	33	38	2	2	0	—	NE 4	NNE 5	NNE 4	12.6		,, ,🌧
3	77.3	75.9	77.1	14.6	24.7	20.1	19.9	25.9	12.0	10.3	—	—	—	—	8.1	10.8	9.8	49	35	42	1	1	1	—	NE 4	NE 4	NNE 3	12.6		,,
4	78.1	77.1	78.9	15.2	25.6	21.6	21.0	27.2	13.0	11.1	—	—	—	—	10.1	11.5	11.6	59	35	45	0	2	3	—	NE 4	E 3	NE 3	9.6		,,
5	79.8	79.5	80.7	18.8	28.3	19.2	21.4	28.9	14.8	13.0	—	—	—	—	12.4	9.9	8.3	57	20	37	1	4	0	—	NE 3	NE 2	NE 2	11.4		,,
6	82.1	80.7	80.6	18.6	27.2	20.3	21.6	27.9	12.5	10.6	—	—	—	—	11.6	9.3	7.9	54	26	33	0	1	0	—	NE 2	ENE 4	NE 3	12.4		,,
7	80.7	79.8	79.8	18.4	25.7	17.9	20.0	26.5	12.1	10.5	—	—	—	—	7.2	6.2	8.0	34	19	40	0	1	0	—	ENE 4	NE 4	NE 2	15.1		,,
8	78.6	77.1	78.1	14.2	22.6	19.6	19.0	24.9	13.8	12.3	—	—	—	—	10.7	12.5	11.1	65	45	48	2	6	1	—	ENE 4	NE 4	ENE 2	9.4		,,
9	78.5	77.8	78.7	16.8	27.6	20.6	21.4	28.9	15.3	13.7	—	—	—	—	12.3	13.3	11.0	70	36	45	1	1	0	—	NE 4	NE 3	ENE 2	10.1		,,
10	79.7	78.5	78.4	19.4	29.5	15.9	20.2	30.7	14.4	12.7	—	—	—	—	12.9	11.0	12.5	58	27	69	0	0	0	—	NE 3	SW 3	ENE 1	8.9		"
11	76.0	75.4	76.8	18.0	30.6	22.2	23.2	31.5	10.7	8.9	—	—	—	—	10.7	11.5	10.0	52	26	37	0	1	0	—	NE 2	WSW 3	NE 2	10.3		,,
12	78.4	77.4	78.0	19.9	26.5	19.7	21.4	28.6	17.0	15.7	—	—	—	—	15.0	11.8	10.2	63	34	44	1	3	0	—	NE 3	NE 3	NE 3	11.4		,,
13	79.7	78.1	79.7	17.3	26.0	18.9	20.8	27.1	14.7	13.2	—	—	—	—	11.0	6.7	6.2	55	20	29	0	0	0	—	NE 4	ENE 4	NE 2	11.5		,,
14	79.9	78.6	80.8	17.4	26.4	20.2	21.0	27.7	11.3	9.6	—	—	—	—	6.4	8.8	7.6	32	25	32	0	0	0	—	NE 3	NNE 4	NE 4	14.8		,,
15	81.3	79.9	81.6	17.8	27.6	19.3	21.0	28.6	14.7	12.5	—	—	—	—	7.8	7.9	7.5	38	19	34	0	0	0	—	NE 3	NE 3	E 2	14.7		,,
16	81.4	79.5	80.6	18.9	28.7	21.7	22.8	29.5	12.5	10.6	—	—	—	—	9.4	8.0	8.7	43	20	33	0	0	0	—	NE 2	N 3	ENE 2	12.6		,,
17	81.1	80.6	81.0	19.7	30.3	24.8	24.9	31.2	14.1	12.1	—	—	—	—	12.3	6.1	6.4	53	14	20	0	0	0	—	NE 3	N 4	ENE 4	12.9		,,
18	82.1	80.4	80.6	21.9	31.7	25.3	26.0	32.6	15.6	13.3	—	—	—	—	8.0	8.1	7.8	31	18	24	0	0	0	—	ENE 4	NNE 3	ENE 3	15.5		,,
19	80.7	78.9	78.7	17.6	34.7	20.0	23.1	35.4	13.7	11.9	—	—	—	—	10.1	6.2	7.4	51	11	31	0	0	0	—	NE 4	E 1	NE 2	11.9		,,
20	79.3	78.1	78.4	19.0	34.4	26.4	26.6	35.5	13.8	11.9	—	—	—	—	7.8	8.1	5.4	35	15	16	0	1	0	—	NNE 3	NNE 2	NE 3	15.2		,,
21	78.6	78.0	77.8	20.0	33.8	24.6	25.8	34.8	16.4	14.7	—	—	—	—	10.0	8.0	6.7	43	15	21	0	1	0	—	NE 3	NE 3	NE 2	17.5		,,
22	76.3	73.8	74.1	20.0	33.8	25.1	26.0	34.6	16.4	14.5	—	—	—	—	9.1	7.5	10.5	39	14	34	0	1	0	—	NE 3	WNW 3	S 3	14.6		,,
23	74.9	74.5	75.9	17.8	30.6	24.6	24.4	32.0	11.1	9.0	—	—	—	—	11.4	14.1	11.5	55	32	37	0	3	0	—	W 1	SW 3	E 3	8.5		,,
24	81.4	80.6	80.8	17.3	28.2	19.2	21.0	29.9	15.5	11.5	—	—	—	—	12.8	12.4	8.8	65	32	40	0	1	0	—	W 2	SW 2	NNE 3	9.6		,,
25	82.2	80.6	81.1	16.5	26.7	20.4	21.0	28.0	13.3	11.8	—	—	—	—	10.7	7.1	7.0	57	20	28	0	1	0	—	NE 3	NNE 4	ENE 3	13.1		,,
26	81.1	80.7	80.8	15.2	27.8	18.0	19.8	27.9	12.0	9.9	—	—	—	—	9.8	5.6	8.3	57	15	40	0	0	0	—	NE 4	NE 4	NE 2	14.4		,,
27	80.8	79.0	80.3	16.4	26.1	18.3	19.8	26.6	13.0	11.0	—	—	—	—	10.3	7.3	12.5	55	21	60	0	0	0	—	NE 3	NNE 4	ENE 3	13.3		,,
28	80.3	79.8	79.9	13.0	27.0	16.6	18.3	28.0	10.8	9.3	—	—	—	—	10.5	7.3	7.1	71	20	37	0	0	0	—	NNE 4	NE 2	NE 2	11.9		,,
29	78.9	76.7	77.3	13.7	28.6	17.3	19.2	29.3	9.3	7.2	—	—	—	—	7.5	7.7	7.2	47	20	36	0	1	0	—	NE 3	SW 2	NNE 2	9.5		,,
30	77.1	77.0	77.8	15.4	30.5	18.7	20.8	30.8	10.3	8.0	—	—	—	—	7.5	8.0	8.4	43	18	39	0	1	0	—	NE 3	N 1	NE 2	10.8		,,
31	79.9	79.3	79.1	15.1	30.9	20.4	21.7	32.4	10.5	7.4	—	—	—	—	8.3	9.5	9.1	48	21	38	0	0	0	—	NE 2	N 1	NE 1	9.7		,,
Ort.	79.5	78.3	79.0	17.3	28.5	20.6	21.8	29.6	13.4	11.5	—	—	—	—	10.3	9.5	8.8	52.8	24.1	37.1	0.3	1.0	0.2	—	3.2	3.0	2.6	377.5	.	

(1) ●,≡,≤

Eylül 1963 NİĞDE

φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düzük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	79.8	78.1	78.2	15.9	30.9	18.3	20.8	32.0	10.3	7.4	—	—	—	—	9.1	9.1	9.5	50	21	45	0	1	1	—	NE 2	SW 3	NE 2	9.8		▦
2	79.1	79.0	81.0	17.2	26.2	17.6	19.6	27.9	12.9	10.8	—	—	—	—	11.9	13.6	10.1	61	40	51	2	4	0	—	NE 3	NE 3	NE 3	10.5		,,
3	81.1	80.7	81.0	14.7	23.3	15.4	17.2	24.0	12.0	10.2	—	—	—	—	9.7	8.3	7.5	58	29	43	0	0	0	—	ENE 3	NE 4	NE 2	10.1		,,
4	80.7	79.0	81.0	14.8	23.5	16.4	17.8	24.3	9.5	7.1	—	—	—	—	9.2	7.7	8.5	54	27	46	1	0	1	—	NE 3	NNE 4	ESE 2	11.4		,,
5	81.8	81.4	83.1	14.9	24.3	16.1	17.8	24.8	9.9	8.0	—	—	—	—	9.7	8.5	8.5	57	28	47	0	0	0	—	NE 2	NE 4	NE 2	11.1		,,
6	84.6	82.7	83.4	15.7	25.5	16.9	18.8	26.5	10.4	8.6	—	—	—	—	10.3	6.5	7.5	57	20	39	0	0	0	—	NE 2	ENE 4	NE 2	10.7		,,
7	83.4	82.7	82.6	14.4	27.2	19.4	20.1	28.0	11.1	9.1	—	—	—	—	9.2	8.8	6.7	56	24	30	0	0	0	—	NE 3	NE 3	NE 2	11.7		,,
8	81.7	81.3	81.4	14.7	29.3	16.8	19.4	29.9	10.1	8.0	—	—	—	—	8.5	6.8	6.0	51	17	31	0	0	0	—	NE 3	SW 2	NE 2	10.5		,,
9	81.4	80.6	80.8	13.1	29.4	12.5	16.9	29.6	8.6	7.1	—	—	—	—	6.3	6.4	7.5	42	15	51	0	0	0	—	NE 3	WSW 2	E 1	9.8		,,
10	80.7	77.4	77.6	13.4	31.4	17.1	19.8	32.2	9.3	7.6	—	—	—	—	5.6	6.5	11.1	37	14	57	0	1	0	—	NNE 3	SW 2	C	10.9		,,
11	78.5	78.4	78.5	14.2	29.4	18.2	20.0	31.0	8.6	4.8	—	—	—	—	8.7	9.3	13.9	54	23	66	0	2	0	—	C	W 2	C	6.8		,,
12	80.8	80.4	80.8	15.0	28.9	19.8	20.9	29.9	11.3	9.4	—	—	—	—	11.2	13.1	8.4	66	33	36	0	2	1	—	NE 2	S 2	NNE 1	5.7		,, ⌓
13	81.3	80.7	81.0	15.2	29.4	18.0	20.2	30.7	11.5	9.3	—	—	—	—	9.9	10.5	8.9	57	26	49	1	3	1	—	NE 3	SW 2	NE 2	9.4		,,
14	81.1	79.3	79.8	17.9	28.3	18.8	21.0	29.9	13.4	11.2	—	—	—	—	10.4	11.2	9.1	51	29	41	0	1	0	—	E 3	S 2	NE 2	9.0		,, ,(▭),●
15	80.4	79.8	81.3	14.4	23.7	12.9	16.0	24.7	10.0	7.2	—	—	—	—	10.7	11.2	11.9	65	38	80	1	6	10	—	NE 2	S 2	ENE 4	5.6	0.0	,, ●°,●,(▭)(1)
16	81.8	82.4	82.5	9.0	18.1	13.7	13.6	19.4	6.6	6.1	—	—	—	—	10.0	10.5	10.4	87	51	66	2	7	3	—	W 2	SW 3	NE 3	3.0	8.2	,, ●,⌓
17	82.4	81.3	80.6	12.8	16.7	12.3	13.5	18.5	11.6	11.0	—	—	—	—	10.9	13.1	12.7	74	69	89	9	10	2	—	ENE 2	NE 2	ENE 3	2.8		,, ●,●°●2, (2)
18	80.3	79.1	79.3	8.1	20.6	14.4	14.4	21.6	7.2	5.5	—	—	—	—	11.6	12.1	12.4	95	50	76	9	5	4	—	C	SW 2	NNE 3	2.6	2.2	,, ⌓
19	79.4	78.7	80.0	11.7	22.1	16.4	16.6	23.0	9.4	7.0	—	—	—	—	11.1	11.5	12.0	85	43	63	6	3	5	—	C	SSW 3	NNE 3	3.9		,, ⌓,◟
20	80.3	80.4	80.8	12.2	21.2	15.9	16.3	21.6	10.5	8.1	—	—	—	—	11.7	11.9	12.0	82	47	66	9	7	7	—	W 1	SW 4	NNW 1	3.6	0.0	,, ●°
21	81.8	81.7	83.0	13.6	16.9	11.9	13.6	17.9	11.7	10.8	—	—	—	—	12.7	13.1	9.9	81	68	70	9	8	9	—	NE 3	NNE 5	NE 4	3.1	0.0	,, ●°,●,/
22	83.7	83.1	84.0	7.1	16.4	9.4	10.6	18.1	6.5	5.8	—	—	—	—	7.1	6.8	6.1	70	37	51	3	1	0	—	NE 4	NNE 4	ENE 3	7.5	1.3	,,
23	84.2	82.7	83.5	5.5	18.0	13.9	12.8	19.1	3.3	2.4	—	—	—	—	6.5	8.9	11.3	72	41	71	2	2	9	—	C	NNE 2	C	5.2		,, ●,◟,●,●
24	83.5	84.4	84.6	9.5	16.5	12.2	12.6	17.2	8.3	6.2	—	—	—	—	10.5	13.1	12.0	89	69	85	7	6	1	—	C	SW 3	NE 2	2.0	2.4	,, ●,⌓
25	84.3	83.0	84.3	9.5	23.7	11.9	14.2	24.3	5.9	3.6	—	—	—	—	10.8	8.9	10.8	91	31	78	0	1	2	—	NE 2	NW 2	C	3.7	0.5	,, ⌓,◟,●°(3)
26	85.0	84.2	84.7	10.2	23.2	12.6	14.6	25.9	6.9	4.2	—	—	—	—	10.3	8.8	11.1	82	31	76	0	1	1	—	C	C	C	3.5	5.2	,, ⌓
27	84.6	83.8	84.0	10.1	25.2	9.6	13.6	25.7	7.4	5.8	—	—	—	—	9.5	7.7	8.8	76	24	74	1	1	0	—	NE 2	C	C	5.2		,, ⌓
28	84.6	84.3	85.0	9.3	25.2	11.4	14.6	26.9	7.0	5.2	—	—	—	—	7.9	4.1	5.9	66	13	44	0	0	0	—	NE 3	SW 2	NE 1	7.5		,,
29	84.2	82.6	84.0	12.1	29.0	19.3	19.9	29.5	9.0	7.4	—	—	—	—	8.0	5.9	7.5	56	19	34	2	1	1	—	NNE 2	SW 5	S 3	11.7		,, ,/
30	85.4	83.9	84.2	11.1	23.9	15.5	16.5	24.8	6.6	4.6	—	—	—	—	8.4	9.5	9.2	62	32	52	0	1	0	—	NNE 3	SW 3	NE 3	6.2		
31																														
Ort.	82.0	81.2	81.9	12.6	24.3	15.2	16.8	25.2	9.2	7.3	—	—	—	—	9.6	9.4	9.6	66.1	33.5	56.7	2.1	2.5	1.9	—	2.0	2.7	1.9	214.5	19.8	

Ekim 1963 NİĞDE

φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

1	83.0	82.7	83.9	12.4	24.7	12.7	15.6	25.4	9.9	8.6	—	—	—	—	9.6	10.0	10.0	67	33	68	1	2	0	—	NE 3	SW 3	ENE 2	6.4		▦
2	84.2	82.9	83.0	12.3	26.3	15.1	17.2	27.5	9.9	8.3	—	—	—	—	9.2	9.1	9.3	65	27	54	0	2	1	—	NE 3	S 2	ENE 1	7.5		,,
3	84.6	84.0	84.8	14.0	21.9	15.7	16.8	23.4	7.6	5.9	—	—	—	—	10.1	11.1	10.4	64	43	58	1	6	1	—	W 3	W 2	NE 2	4.7		,, ,●°
4	85.8	84.4	84.6	11.6	23.5	13.8	15.7	24.6	9.0	7.6	—	—	—	—	10.1	9.2	8.4	74	32	54	1	2	0	—	NE 2	NNE 3	NNE 2	6.1	0.0	,, ⌓
5	84.2	82.7	83.1	10.5	25.2	9.8	13.8	25.9	7.5	6.2	—	—	—	—	8.0	7.7	8.4	62	24	69	0	1	0	—	NE 3	S 2	ENE 1	5.8		,, ⌓
6	83.3	83.1	83.1	9.1	27.1	13.9	16.0	27.9	6.5	5.6	—	—	—	—	7.5	6.8	10.4	67	19	66	0	1	2	—	NNE 3	SSW 2	NE 1	5.4		,,
7	83.5	82.5	83.8	10.9	26.4	14.2	16.4	26.7	7.9	6.4	—	—	—	—	9.5	8.8	10.7	73	26	65	1	1	1	—	NE 2	SW 3	NE 1	5.8		,, ⌓°
8	85.3	84.6	86.0	11.4	25.6	13.6	16.0	27.7	8.4	6.2	—	—	—	—	8.0	7.8	10.5	60	22	68	1	4	1	—	NE 2	S 2	E 1	6.4		,, ⌓
9	86.4	86.1	86.1	11.3	24.8	13.1	15.6	26.9	7.7	4.7	—	—	—	—	8.3	6.5	7.9	61	21	53	2	6	1	—	NE 3	SSW 3	NE 2	6.0		,,
10	86.5	84.3	84.6	9.1	25.4	14.4	15.8	25.9	8.0	4.4	—	—	—	—	8.0	8.3	8.3	68	25	50	2	2	0	—	C	SW 2	NE 3	7.3		,,
11	85.0	83.3	84.4	10.0	25.6	11.1	14.4	26.3	7.6	6.2	—	—	—	—	7.7	7.3	8.5	63	22	68	0	2	1	—	NNE 3	SE 2	SSE 1	6.0		,,
12	84.3	84.4	85.7	10.9	22.9	14.2	15.6	27.9	6.7	5.0	—	—	—	—	8.5	9.2	10.1	65	33	62	6	5	0	—	NE 2	SW 3	ENE 2	5.3		,,
13	85.4	83.0	83.7	9.5	23.1	15.0	15.6	25.0	8.0	6.0	—	—	—	—	9.3	8.4	10.4	78	30	61	1	1	3	—	NNE 2	N 2	ENE 3	5.4		,, ⌓,◟,●2
14	83.5	82.6	83.1	10.2	22.3	11.6	13.9	22.9	8.1	6.0	—	—	—	—	10.1	11.1	10.3	81	42	76	1	2	1	—	NNE 3	WSW 2	ENE 1	4.3	6.1	,, ●,⌓
15	88.3	82.1	83.4	8.2	22.4	12.1	13.8	23.4	6.5	5.3	—	—	—	—	8.7	9.2	9.3	77	34	67	2	5	0	—	NNE 3	SW 3	ENE 2	5.4		,, ⌓
16	83.9	84.4	87.0	11.0	19.8	13.0	14.2	21.9	7.2	5.2	—	—	—	—	8.8	10.3	9.9	67	44	66	2	8	1	—	NNE 2	SW 4	NE 3	5.2		,,
17	87.7	87.5	88.0	8.9	19.2	13.0	13.5	20.7	8.0	6.9	—	—	—	—	9.2	9.7	8.4	80	44	56	6	6	1	—	NNE 4	ENE 3	ENE 2	4.9		,,
18	86.6	86.0	85.8	11.5	16.8	10.8	12.5	19.1	7.7	6.7	—	—	—	—	9.7	13.1	10.5	72	67	81	7	5	1	—	ENE 2	NE 3	NE 2	3.3	0.0	,, ,●°,⌓
19	84.2	82.6	81.4	18.3	21.8	12.6	13.8	22.9	7.2	6.0	—	—	—	—	9.5	9.9	11.9	86	38	82	2	8	1	—	NE 3	SW 4	NE 1	4.3	0.0	,, ⌓,●°,◟
20	79.5	82.0	83.4	13.4	9.2	7.2	9.2	14.1	6.9	8.0	—	—	—	—	11.5	10.0	7.6	75	86	75	9	10	10	—	S 3	NE 4	NE 3	1.5	0.0	,, ●°,●
21	82.1	80.8	81.0	6.6	11.1	7.7	8.3	12.0	6.1	5.2	—	—	—	—	8.7	7.7	7.3	89	57	69	9	7	10	—	NNE 3	NE 3	ENE 3	2.5	12.5	,,
22	79.7	78.1	78.5	3.7	5.4	3.8	4.2	8.8	3.3	2.6	—	—	—	—	7.3	7.5	6.8	93	89	86	10	9	6	—	NE 3	NNE 5	NNE 4	2.0	1.6	,, ●,●°
23	81.6	82.0	83.1	2.9	6.1	4.0	4.2	7.5	2.3	1.8	—	—	—	—	6.1	6.8	6.9	82	73	80	10	7	9	—	NE 4	ENE 3	ENE 2	2.3	2.4	,, ●
24	83.0	82.5	83.8	3.6	10.6	4.5	5.8	1.2	1.9	0.2	—	—	—	—	6.8	6.5	6.7	87	51	80	9	1	1	—	NNE 1	C	NE 2	2.2		,, ⌓
25	83.8	82.6	83.3	0.3	13.8	6.7	6.9	14.3	—0.8	—2.7	—	—	—	—	5.7	4.4	7.2	91	28	73	0	1	6	—	C	SW 2	NE 2	2.4		,, ⌊2
26	82.7	81.0	82.5	3.7	14.4	9.5	9.3	15.8	3.0	1.6	—	—	—	—	6.9	6.9	9.2	83	42	77	7	7	9	—	NE 2	C	C	3.2		,, ⌓,●
27	83.3	83.1	84.6	4.8	17.0	9.3	10.1	17.7	4.2	2.5	—	—	—	—	8.0	7.3	9.2	93	38	78	2	1	1	—	C	W 1	C	2.9	0.0	,, ⌓
28	84.2	84.4	84.4	4.8	17.7	10.4	10.8	18.3	3.6	1.3	—	—	—	—	8.0	6.9	8.0	93	34	62	1	5	6	—	NNE 1	S 1	C	3.6		,, ⌓
29	84.7	83.7	83.8	4.7	16.7	7.7	9.2	18.3	3.9	1.9	—	—	—	—	7.6	7.3	7.9	89	38	74	7	8	2	—	NE 2	SW 1	NNE 1	3.0		,, ⌓
30	82.9	80.4	82.0	3.7	17.7	6.4	8.6	18.1	2.6	0.4	—	—	—	—	7.1	7.5	7.6	90	37	79	3	1	1	—	C	SW 4	C	3.4		,, ⌓
31	80.4	77.8	77.8	3.4	16.1	10.4	10.1	18.9	2.2	0.6	—	—	—	—	6.8	6.8	7.3	88	38	61	3	9	8	—	NE 1	S 4	W 2	4.3		,, ⌓,●
Ort.	83.8	83.0	83.7	8.3	19.4	10.9	12.4	20.8	6.1	4.5	—	—	—	—	8.4	8.3	8.9	76.9	39.7	68.2	3.4	4.4	2.7	—	2.2	2.5	1.7	138.8	22.6	

(1) ●,▭,●2 (2) (▭),▭,● (3) (▭),●,▭,●,▭

Kasım 1963 NİĞDE φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	77.0	77.0	79.5	6.2	9.6	6.1	7.0	10.5	3.8	1.0	—	—	—	—	8.8	8.5	8.7	93	71	91	10	9	9	—	C	NE 3	NE 3	1.2	0.6	▣,●,●°,●
2	81.4	82.4	83.1	4.9	7.1	5.1	5.6	8.5	4.3	3.6	—	—	—	—	7.9	8.1	7.2	92	80	82	10	9	9	—	NE 3	NE 3	NNE 2	1.4	2.4	„ ,●,●°
3	84.0	84.0	85.4	3.4	10.3	3.0	4.9	11.7	2.7	1.9	—	—	—	—	6.7	7.2	6.9	85	57	92	5	1	0	—	NE 2	NE 2	NE 3	1.8	0.2	„ ,◺
4	86.7	86.2	87.1	—1.2	17.6	3.4	5.8	18.7	—1.6	—4.2	—	—	—	—	5.1	3.9	6.3	92	20	81	0	1	0	—	NE 1	C	NE 2	2.8		„ ,⌴²
5	87.9	87.5	87.9	0.7	19.2	4.9	7.4	19.9	—0.4	—1.6	—	—	—	—	4.5	2.5	5.3	69	11	62	1	1	0	—	NE 3	SW 2	NNE 2	4.3		„ ,⌴
6	88.0	86.6	86.7	0.2	19.6	5.7	7.8	20.7	—0.4	—1.7	—	—	—	—	4.7	3.9	6.0	76	17	66	0	1	0	—	NE 3	NE 1	NE 2	4.6		„ ,⌴°
7	84.4	84.0	85.3	0.3	17.7	4.2	6.6	18.5	—0.2	—1.4	—	—	—	—	4.8	4.3	5.3	76	21	66	1	1	0	—	NE 3	S 2	NE 2	3.8		„
8	86.3	84.8	85.1	0.4	18.1	2.3	5.8	18.4	—0.1	—1.3	—	—	—	—	4.9	5.2	5.3	79	25	73	1	3	0	—	NE 3	SW 2	NE 1	4.0		„ ,⌴°
9	84.8	83.9	84.8	0.1	17.8	6.1	7.5	18.9	—0.7	—2.1	—	—	—	—	4.8	4.0	5.6	77	20	59	2	2	1	—	NE 3	WSW 2	NNE 2	3.8		„ „
10	85.3	83.9	85.7	0.1	16.6	7.5	7.9	17.2	—1.0	—2.8	—	—	—	—	5.5	6.9	4.8	88	36	47	1	2	0	—	NE 2	N 2	NE 3	3.6		„ „
11	85.3	84.3	85.1	—1.3	14.8	1.2	4.0	15.4	—1.6	—2.6	—	—	—	—	4.8	5.7	4.8	87	34	76	1	2	1	—	NE 2	SW 2	E 1	3.5		„ ,⌴,⌴°
12	85.3	84.8	85.1	—0.8	17.0	5.6	6.8	17.6	—2.0	—3.6	—	—	—	—	4.5	4.3	6.1	80	22	67	2	5	5	—	NE 2	SW 3	ENE 2	5.1		„ ,⌴
13	85.4	84.8	85.3	1.0	19.0	4.2	7.1	20.0	0.6	—0.5	—	—	—	—	4.9	6.0	5.9	75	28	71	0	2	0	—	NE 3	SW 3	NE 1	4.6		„
14	85.1	83.7	85.1	0.7	18.8	4.4	7.1	19.3	—0.4	—2.9	—	—	—	—	5.9	6.3	6.8	91	29	82	2	2	1	—	NE 2	SW 3	C	4.2		„ ,⌴°
15	83.7	83.1	84.6	3.7	14.0	5.4	7.1	14.4	0.9	—1.4	—	—	—	—	6.9	7.2	7.1	87	45	79	7	9	1	—	ENE 1	SW 3	NE 1	2.8		„ ,◺°
16	84.4	83.7	84.2	2.6	18.9	7.2	9.0	19.6	1.9	0.9	—	—	—	—	6.3	8.4	7.9	86	38	77	1	7	0	—	NE 1	WSW 2	NE 2	2.7		„ ,◺,◺°
17	84.0	83.4	84.2	4.8	18.3	7.0	9.2	19.6	3.4	2.3	—	—	—	—	7.3	7.1	7.1	89	34	70	0	1	0	—	NE 3	NE 2	NE 2	3.6		„ ,◺
18	84.3	84.6	85.0	3.2	19.8	6.4	9.0	20.6	2.6	1.3	—	—	—	—	6.8	7.2	6.8	90	31	70	0	1	0	—	NE 3	WSW 2	NE 2	3.6		„ ,◺°
19	85.4	84.4	85.0	3.3	20.0	6.8	9.2	20.7	2.7	1.2	—	—	—	—	6.3	7.9	6.9	82	33	69	0	2	1	—	NE 3	S 1	NE 2	3.8		„ „
20	85.0	82.1	82.1	1.9	17.8	3.8	6.8	18.3	1.6	0.5	—	—	—	—	6.1	7.7	6.4	87	38	81	3	2	0	—	NE 2	WSW 2	NE 1	2.7		„ „
21	81.6	80.6	79.8	0.6	17.3	7.2	8.1	17.8	0.3	—0.9	—	—	—	—	5.6	6.1	6.3	88	31	62	0	2	0	—	NE 3	WSW 3	SW 1	4.3		„ ,◺
22	80.3	81.1	83.9	6.6	16.0	7.6	9.4	17.4	1.4	—1.5	—	—	—	—	5.7	6.5	7.9	59	36	75	1	9	10	—	W 2	SW 4	N 2	5.3		„
23	83.5	83.0	83.4	5.9	7.7	6.6	6.7	8.7	3.6	0.6	—	—	—	—	8.7	9.2	9.5	93	87	97	10	10	10	—	NE 3	SW 1	C	0.8	0.3	„ ,●°
24	83.8	84.7	86.6	5.6	9.1	1.2	4.3	9.4	0.9	4.2	—	—	—	—	8.4	5.6	5.9	92	48	88	10	3	1	—	NE 3	NE 2	NE 1	1.3	2.3	„ ,●,/,◺
25	88.0	87.5	88.3	—4.2	10.2	—1.4	0.8	10.7	—4.8	—6.5	—	—	—	—	4.1	4.0	4.5	92	32	80	0	0	0	—	NE 3	NE 3	NE 2	2.2		„ ,⌴²,⌴°
26	88.0	87.7	87.9	—4.8	12.6	—1.6	1.2	13.7	—5.6	—8.3	—	—	—	—	3.9	4.3	4.0	91	29	74	1	0	1	—	NE 2	SW 2	NE 1	3.0		„ ,⌴
27	87.9	87.4	87.4	—2.8	14.1	0.4	3.2	14.8	—4.4	—6.1	—	—	—	—	3.5	3.3	3.7	70	20	59	2	1	0	—	NE 3	SW 3	NE 2	3.1		„ „
28	86.9	83.4	83.8	—1.4	17.2	1.7	4.8	18.2	—2.4	—3.4	—	—	—	—	4.0	2.9	4.0	73	15	57	5	7	1	—	NE 3	SW 3	NE 2	5.4		„
29	84.2	81.4	81.0	—1.5	11.2	3.2	4.0	11.4	—3.9	—5.1	—	—	—	—	4.8	5.6	5.5	86	42	71	7	9	9	—	NE 2	NE 2	NE 2	2.8		„ ,⌴
30	79.0	75.9	76.0	3.6	5.8	3.1	3.9	6.8	1.6	0.4	—	—	—	—	5.9	8.0	6.9	75	86	91	10	10	10	—	E 3	NE 3	ENE 3	1.5		„ ,●,●°,●
31																														
Ort.	84.6	83.9	84.5	1.4	15.1	4.3	6.3	15.9	0.1	—1.3	—	—	—	—	5.7	5.9	6.2	83.3	37.2	73.8	3.1	3.8	2.3	—	2.4	2.1	1.7	97.6	5.8	

Aralık 1963 NİĞDE φ = 37° 59′ N. λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1208 m.

1	79.7	79.5	81.4	—0.4	2.9	—1.4	—0.1	3.5	—1.8	—2.5	—	—	—	—	4.8	4.4	4.3	82	59	77	7	3	1	—	ENE 5	NE 4	ENE 3	2.1	9.3	▣,/,◺°
2	80.8	78.7	79.1	—3.0	0.6	—0.8	—1.0	1.4	—4.7	—6.4	—	—	—	—	4.0	3.6	3.7	82	56	64	8	8	10	—	NE 3	ENE 3	N 3	1.4		„ ,◺
3	79.0	79.0	79.8	—3.2	—2.3	—3.6	—3.2	—0.4	—4.0	—4.7	—	—	—	—	3.7	4.0	3.2	73	77	68	10	9	8	—	NE 4	NNE 4	NNE 4	—	0.1	▣ leke,/,✳°
4	80.4	81.1	82.0	—4.2	—2.6	—2.9	—3.2	—1.8	—5.8	—7.6	—	—	—	—	3.5	3.7	4.3	75	71	84	10	9	10	—	NE 3	SW 2	SW 1	—	0.0	▣
5	81.8	81.6	82.0	—5.6	2.4	—3.2	—2.4	3.1	—8.4	—12.0	—	—	—	—	3.6	4.0	3.7	90	55	75	9	4	5	—	C	WSW 3	C	—		„ ,◺,◺°
6	82.5	82.9	81.4	0.9	7.2	4.8	4.4	11.7	—4.7	—5.5	—	—	—	—	4.3	7.1	6.7	65	70	78	9	10	10	—	C	SW 4	C	1.9		„ ,●°,/,●°
7	80.2	76.6	75.8	8.2	9.9	5.4	7.2	12.4	—0.1	—4.1	—	—	—	—	4.7	7.7	8.4	61	62	94	8	10	10	—	S 3	SW 4	SW 3	3.0	0.3	„ ,/,●,●° (1)
8	74.9	73.0	73.7	1.8	3.2	1.0	1.8	6.4	0.9	0.7	—	—	—	—	6.4	7.1	6.0	29	93	92	10	10	9	—	NE 2	SW 2	NNE 2	0.7	10.8	„ ,●,●
9	71.9	71.9	74.4	0.6	0.0	—2.9	—1.3	1.5	—3.1	—1.3	—	—	—	—	5.5	5.7	4.4	85	95	89	10	10	10	—	NE 2	E 3	ENE 4	0.8	1.0	„ ,✳°,✳,/
10	77.7	83.1	87.0	—5.6	—3.6	—5.4	—5.0	—2.3	—6.3	—7.3	—	—	—	—	2.7	2.8	3.2	66	60	77	3	4	5	—	NNE 5	NE 3	NE 2	—	2.2	▣2 Cm.✳,/,✳°
11	87.3	85.4	85.1	—10.4	—2.0	—2.0	—4.1	—1.6	—11.1	—13.5	—	—	—	—	2.1	3.2	4.3	79	61	79	8	8	9	—	NE 2	NE 2	C	—	0.0	„ 1 „ ,✳°
12	81.1	78.1	79.4	—1.6	2.3	—0.6	—0.1	3.2	—5.6	—8.2	—	—	—	—	3.9	6.0	5.3	72	84	89	8	10	10	—	NE 3	NE 4	E 1	—		„ leke,✳,✳°
13	79.8	79.7	80.3	—1.6	9.4	2.3	3.1	10.2	—3.0	—5.3	—	—	—	—	4.8	7.2	5.6	87	60	78	7	2	0	—	NE 1	WSW 3	SW 2	1.5	2.3	„ 1 Cm.
14	82.1	82.4	81.8	2.7	12.0	5.4	6.4	13.3	0.6	—2.3	—	—	—	—	5.7	6.9	7.2	77	50	81	6	5	3	—	SSW 3	WSW 3	WSW 1	2.7		„ leke,◺°,◺°
15	81.7	82.4	82.7	5.0	8.2	5.4	6.0	10.7	2.9	0.3	—	—	—	—	7.3	9.5	8.3	85	87	94	9	9	5	—	S 1	C	C	1.4	0.0	▣,●°,●
16	83.5	83.5	84.2	2.0	12.5	2.2	4.7	13.2	1.4	—0.6	—	—	—	—	6.5	8.3	6.5	93	57	91	5	1	0	—	C	WSW 3	C	1.7	0.8	„ ,●,◺
17	83.9	81.5	81.3	3.2	13.2	6.2	7.2	13.7	—0.1	—2.7	—	—	—	—	6.5	6.9	6.5	85	46	69	7	6	5	—	WSW 2	WSW 4	SW 2	3.0		„ ,◺
18	79.9	78.0	77.3	2.0	12.9	12.6	10.0	14.1	1.6	—1.9	—	—	—	—	5.9	4.0	3.7	82	26	25	7	9	10	—	C	S 4	S 5	4.7		„ ,/,●°,/
19	78.9	79.0	83.0	6.0	14.0	10.6	10.3	14.7	5.6	3.8	—	—	—	—	6.3	5.2	5.6	67	32	44	9	10	9	—	NE 1	SSW 5	SW 3	9.2	0.0	„ ,●°,/
20	84.4	85.0	86.7	2.7	14.6	1.7	5.2	15.8	1.1	—1.8	—	—	—	—	5.7	8.4	5.7	78	50	84	6	9	1	—	SSW 1	SW 2	NNE 1	3.2		„ ,◺
21	88.0	88.7	89.0	—1.2	18.4	5.2	6.9	19.0	—1.4	—4.5	—	—	—	—	4.9	4.5	5.7	87	22	65	3	8	3	—	NE 2	S 2	NNE 2	2.6		„ ,⌴
22	91.4	90.2	90.2	1.6	19.9	3.3	7.0	20.3	1.0	—0.4	—	—	—	—	4.7	5.3	5.3	68	22	70	1	2	5	—	NE 4	SW 3	NNE 2	5.2		„
23	89.4	87.7	88.3	2.3	19.9	5.0	8.0	20.5	—0.9	—2.5	—	—	—	—	4.5	4.3	5.7	62	18	66	4	3	4	—	NE 3	SW 3	NE 1	5.5		„
24	91.3	93.3	98.1	1.7	2.9	—4.4	—1.0	7.6	—4.5	—0.6	—	—	—	—	5.7	5.9	3.2	82	78	71	3	9	1	—	WNW 2	NNE 4	NE 3	1.6		„ ,◺°,●°,◺° (2)
25	98.5	97.6	97.7	—8.8	—2.0	—6.1	—5.8	—0.8	—9.0	—10.2	—	—	—	—	2.4	2.8	2.7	71	53	69	1	1	0	—	ENE 4	NE 5	ENE 4	—	0.1	▣ leke,/
26	98.0	95.1	94.2	—9.9	1.3	—5.1	—4.7	3.1	—10.6	—13.8	—	—	—	—	2.3	3.7	3.2	77	56	76	1	1	6	—	NE 3	SW 2	C	—		▣,⌴,/
27	90.1	87.9	87.8	—1.2	4.6	—5.2	—1.8	3.3	—7.7	—11.1	—	—	—	—	2.9	3.3	3.2	51	40	78	8	1	0	—	E 3	WSW 3	NE 2	—		„ ,/,⌴
28	86.0	84.3	83.9	—8.0	3.5	—0.2	—1.2	4.7	—8.5	—10.1	—	—	—	—	2.7	2.9	4.9	77	38	82	1	4	10	—	NNE 3	WSW 3	ENE 3	—		„ ,⌴²,◺,✳°
29	81.8	79.0	79.0	—2.8	—2.1	—4.5	—3.5	0.6	—4.7	—4.2	—	—	—	—	4.4	3.5	3.2	88	66	73	9	9	3	—	ENE 2	NNE 5	NNE 5	—	0.0	„ ,✳°,/,✳,/
30	79.3	78.7	78.2	—5.0	—3.2	—5.3	—4.7	—1.4	—6.5	—7.4	—	—	—	—	3.2	3.7	3.2	76	73	75	9	8	3	—	ENE 2	NE 4	ENE 4	—	0.1	„ ,/,✳,✳°,◺✳
31	79.7	80.7	82.6	—6.4	—3.4	—10.0	—7.4	—2.7	—10.1	—8.9	—	—	—	—	3.2	2.7	2.1	80	57	77	9	3	1	—	NE 3	NNE 3	NE 2	—	1.1	▣ 2 Cm.,✳,⌴°
Ort.	83.4	82.8	83.5	—1.2	5.6	0.2	1.2	7.1	—3.5	—5.0	—	—	—	—	4.4	5.1	4.8	77.3	57.2	75.3	6.6	6.3	5.4	—	2.3	3.2	2.1	—	28.1	

(1) /,●°,● (2) /,●°,◺

Ocak 1963 RİZE

φ = 41° 02′ N. λ = 40° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.2	15.9	16.4	15.0	16.2	12.0	13.8	16.9	10.8	8.6	11.0	10.8	10.9	12.2	9.3	9.6	12.5	55	52	88	8	9	9	0.2	–	–	–	–		
2	16.0	15.0	15.6	11.0	12.0	11.9	11.7	12.9	10.4	10.1	10.4	10.9	11.3	12.1	11.0	12.4	12.4	91	88	89	10	10	10	0.0	–	–	–	–		
3	20.3	23.9	25.2	7.0	4.3	5.0	5.3	11.9	4.3	4.4	7.2	8.7	8.2	9.3	8.7	7.2	7.9	88	87	88	10	10	10	0.0	–	–	–	–	68.9	
4	25.3	24.7	24.0	5.0	7.7	4.0	5.2	10.5	3.8	2.5	7.6	8.4	9.6	10.9	7.6	2.5	7.8	88	25	96	0	1	0	7.2	–	–	–	–	21.6	
5	21.7	19.3	20.2	3.0	11.3	11.6	9.5	13.5	2.6	1.7	8.2	8.4	9.7	12.1	4.9	10.2	10.4	67	76	76	1	3	7	4.1	–	–	–	–		
6	23.0	24.3	22.4	7.0	13.6	7.1	8.7	15.3	6.8	5.8	8.8	8.8	9.7	11.6	4.9	12.1	9.4	89	78	94	8	2	0	6.8	–	–	–	–	0.3	
7	21.6	22.1	23.4	7.5	14.6	10.4	10.7	15.7	6.2	4.8	8.3	8.8	10.0	11.7	5.1	11.4	7.5	48	68	59	8	6	7	0.6	–	–	–	–		
8	22.6	21.0	19.9	8.8	15.0	12.0	11.9	16.5	8.0	6.2	9.1	9.2	10.0	11.7	8.3	11.8	7.9	73	68	56	1	6	3	6.1	–	–	–	–		
9	18.0	16.3	15.7	13.0	15.8	13.8	14.1	20.3	12.0	9.9	10.1	9.8	10.1	11.7	7.6	10.2	10.4	51	57	65	8	10	10	0.0	–	–	–	–		
10	15.9	16.4	22.0	11.2	12.2	7.0	9.3	14.6	7.0	9.8	9.4	9.9	10.1	11.7	10.0	12.9	9.3	75	91	92	9	10	10	0.0	–	–	–	–		
11	23.3	22.0	19.3	6.8	9.0	6.4	7.2	10.6	6.4	5.8	8.6	9.3	9.7	10.7	8.8	8.0	8.8	89	75	92	10	6	3	3.5	–	–	–	–	36.0	
12	20.0	21.6	21.3	8.0	12.2	7.2	8.7	15.2	6.0	5.5	8.9	9.7	10.9	11.5	5.8	9.6	8.8	54	68	87	9	3	0	3.7	–	–	–	–		
13	16.4	15.9	14.7	13.4	14.0	13.8	13.8	18.7	7.2	6.4	9.8	9.4	10.3	11.5	8.8	14.2	10.4	57	89	66	10	10	10	0.0	–	–	–	–		
14	12.2	15.0	11.7	21.9	14.2	12.2	15.1	23.0	12.2	11.8	11.1	10.4	10.4	11.5	2.1	14.8	11.8	9	90	82	8	8	6	0.7	–	–	–	–		
15	12.0	11.9	12.3	12.0	12.0	11.4	11.7	13.9	11.4	10.4	10.4	10.6	10.5	11.7	12.7	12.7	12.4	91	91	92	8	9	9	0.2	–	–	–	–		
16	18.3	17.7	16.7	6.8	5.4	5.0	5.5	12.7	4.4	4.1	6.9	8.6	10.5	9.6	8.8	8.7	8.0	89	96	92	10	10	1	0.0	–	–	–	–	19.6	
17	19.1	26.6	29.5	7.6	2.5	1.8	3.4	9.5	1.8	1.2	5.7	7.1	7.9	8.1	9.2	7.0	6.2	89	94	90	10	10	10	0.0	–	–	–	–	37.5	
18	30.9	32.3	30.7	2.0	3.9	1.7	2.3	6.1	1.7	1.2	5.3	6.7	7.1	10.1	6.7	6.7	6.4	95	82	93	10	4	0	3.3	–	–	–	–	54.1	
19	29.1	28.7	27.9	2.0	4.0	4.4	3.7	5.0	1.2	–0.1	4.6	5.8	8.0	9.9	5.0	7.5	7.6	76	91	91	10	10	10	0.0	–	–	–	–	1.8	
20	24.6	21.3	16.8	4.4	8.0	6.0	6.1	10.0	2.6	2.1	5.2	5.8	7.0	10.5	7.6	6.5	8.5	91	61	92	10	7	4	0.3	–	–	–	–	11.2	
21	12.0	11.5	10.7	9.0	11.2	12.7	11.4	15.4	4.4	3.4	6.5	6.6	7.7	10.6	10.2	8.0	6.4	90	60	44	4	9	6	0.0	–	–	–	–		
22	12.0	13.7	22.1	8.6	10.4	7.2	8.3	13.4	7.2	7.2	7.7	7.7	8.1	10.5	10.4	10.5	9.7	93	84	96	10	10	10	0.8	–	–	–	–		
23	22.0	19.8	16.2	6.1	6.8	6.8	6.6	8.9	5.6	5.3	7.3	7.7	8.4	10.2	9.1	8.4	9.1	96	85	92	10	10	10	0.0	–	–	–	–	14.5	
24	12.0	13.2	14.7	6.6	5.6	3.0	4.5	8.7	3.0	5.4	6.3	7.5	8.6	10.0	8.7	8.5	6.0	92	94	79	10	10	10	0.0	–	–	–	–	9.0	
25	14.9	11.9	11.5	4.3	5.2	4.0	4.4	6.4	2.5	1.7	5.5	6.2	6.9	8.7	7.5	7.1	7.8	90	79	96	10	10	10	0.2	–	–	–	–	37.9	
26	15.0	14.5	17.2	3.2	5.3	4.1	4.2	6.8	2.6	2.2	5.8	6.5	7.6	9.5	7.0	7.5	7.1	91	81	85	10	10	10	0.1	–	–	–	–	9.6	
27	17.2	20.0	23.4	4.0	7.8	7.6	6.8	8.5	3.8	3.4	6.2	6.8	7.9	9.7	7.1	8.7	9.3	87	82	89	10	7	9	1.8	–	–	–	–	1.7	
28	25.2	26.3	26.3	7.2	8.0	7.0	7.3	7.4	4.2	3.0	6.7	7.1	8.1	10.0	9.1	9.2	8.8	89	85	89	10	10	5	0.0	–	–	–	–		
29	26.6	25.0	23.5	8.1	9.5	4.8	5.6	10.8	2.8	1.6	6.4	7.0	8.1	9.7	7.1	8.7	7.8	93	73	90	3	0	0	8.1	–	–	–	–	1.6	
30	20.0	18.4	17.2	4.2	11.4	6.8	7.3	12.4	3.4	2.2	6.3	6.8	8.1	10.0	5.2	7.6	4.7	63	76	48	6	3	0	6.9	–	–	–	–		
31	15.7	14.6	16.3	6.0	13.4	9.2	9.4	14.8	5.2	3.7	6.9	7.6	8.3	10.1	4.0	6.4	11.1	42	41	95	4	8	9	0.5		–	–	–		
Ort.	19.3	19.4	19.5	7.6	9.4	7.7	8.2	12.5	5.5	4.9	7.7	8.2	9.0	10.9	7.7	9.2	8.8	77.1	75.8	83.3	7.9	7.4	6.4	1.8	–	–	–	–	325.3	

Şubat 1963 RİZE

φ = 41° 02′ N. λ = 40° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	17.3	17.2	21.1	8.4	10.2	9.4	9.3	10.4	8.0	7.7	8.6	8.3	8.5	10.0	10.2	7.1	6.4	93	57	54	10	5	10	5.2	–	–	–	–	3.5	
2	22.4	24.3	25.1	6.5	10.0	5.6	6.9	12.0	5.2	3.5	8.6	9.0	9.1	10.2	6.0	7.9	8.4	62	65	92	1	1	0	8.0	–	–	–	–	5.2	
3	24.3	22.3	21.2	3.2	10.8	6.8	6.9	11.9	2.8	1.5	7.2	8.0	9.2	10.0	4.8	7.8	4.9	63	59	49	2	1	0	7.7	–	–	–	–		
4	20.3	20.2	21.3	7.0	13.0	7.6	8.8	14.4	4.4	2.6	7.1	7.7	9.2	10.3	2.7	7.5	4.8	27	50	46	4	1	0	8.3	–	–	–	–		
5	23.8	22.7	21.0	5.8	13.5	8.0	8.8	14.5	5.4	3.8	7.2	7.8	9.1	10.3	4.0	9.7	4.8	43	62	44	0	0	0	8.3	–	–	–	–		
6	20.0	19.7	20.7	6.8	14.0	7.8	9.1	14.7	5.8	3.7	7.3	7.9	8.9	10.3	4.0	6.1	5.3	41	38	50	0	1	0	7.8	–	–	–	–		
7	19.3	18.9	17.2	6.0	12.7	8.4	8.9	13.9	5.1	3.9	7.9	8.1	8.9	10.3	5.7	9.1	8.3	61	61	76	1	3	0	8.2	–	–	–	–		
8	17.2	17.2	16.8	7.9	13.1	9.2	9.8	13.7	7.0	6.1	8.6	8.7	9.1	10.3	5.6	11.5	6.0	52	76	52	0	0	0	8.4	–	–	–	–		
9	16.7	16.7	15.9	7.2	14.8	9.4	10.2	18.6	6.0	5.6	8.9	9.1	9.3	10.6	6.2	9.2	7.6	61	54	64	3	5	0	6.5	–	–	–	–		
10	16.3	16.0	15.9	8.7	9.0	9.0	8.9	11.4	7.4	6.2	8.7	9.3	9.7	10.7	10.2	9.4	9.8	92	83	86	6	10	10	0.0	–	–	–	–		
11	13.2	11.7	13.1	8.7	10.1	9.5	9.4	10.9	8.2	7.7	9.0	9.2	9.8	10.7	9.8	8.8	10.1	87	71	84	9	9	10	0.0	–	–	–	–		
12	13.2	14.7	15.0	8.4	9.1	8.2	8.5	9.5	7.8	7.2	9.0	9.2	9.7	10.7	10.2	10.5	9.7	93	91	90	10	10	8	0.0	–	–	–	–	2.6	
13	14.3	13.1	13.6	4.8	9.6	9.5	8.3	10.6	4.7	3.6	8.5	9.0	9.7	10.7	7.5	10.8	11.0	87	90	91	5	10	10	1.1	–	–	–	–	3.8	
14	14.3	11.9	13.7	8.6	11.2	12.8	11.4	13.7	8.2	7.7	9.6	9.5	9.8	10.8	8.7	11.9	9.4	76	89	63	10	10	10	0.1	–	–	–	–	1.0	
15	13.5	09.3	06.6	12.2	15.8	14.0	14.0	17.1	11.8	10.6	11.4	10.6	10.0	10.9	10.7	8.5	7.9	75	48	49	10	6	9	3.2	–	–	–	–	3.0	
16	11.9	15.0	15.9	10.2	10.8	10.6	10.5	15.4	9.8	9.3	10.9	10.8	10.5	10.9	10.0	10.2	9.7	80	77	76	8	7	10	5.3	–	–	–	–	1.5	
17	17.2	18.6	19.4	9.6	15.2	10.0	11.2	17.2	7.7	6.9	11.1	10.8	10.7	11.2	7.5	5.2	10.4	61	30	85	9	4	0	5.9	–	–	–	–		
18	18.4	17.5	15.1	11.2	16.2	13.2	13.5	18.0	9.1	8.2	11.0	11.0	11.0	11.1	6.4	6.8	11.0	48	37	72	8	9	0	1.2	–	–	–	–		
19	13.3	13.1	13.1	13.0	16.6	12.7	13.8	17.3	10.4	9.9	10.7	11.1	11.3	11.4	6.7	9.7	6.4	44	52	44	9	10	0	0.0	–	–	–	–		
20	20.2	16.8	11.0	9.0	11.4	6.9	8.5	15.2	6.9	5.8	10.8	10.9	11.5	11.4	10.5	10.5	9.1	92	76	90	2	1	0	8.5	–	–	–	–	13.6	
21	09.2	08.0	12.0	11.8	12.8	12.4	12.3	17.2	6.9	6.0	10.4	10.8	11.3	11.6	4.8	7.9	8.4	34	53	57	10	8	6	0.7	–	–	–	–		
22	10.1	04.7	08.3	9.2	10.6	11.0	10.4	15.0	8.8	8.0	10.5	10.9	11.3	11.6	11.2	11.6	9.6	97	90	74	9	8	10	0.3	–	–	–	–		
23	09.3	13.7	14.3	9.2	7.7	5.7	7.1	11.9	5.7	8.0	9.0	10.4	11.5	11.8	10.4	9.5	8.3	90	95	90	10	10	10	0.0	–	–	–	–		
24	16.7	18.6	18.9	4.9	5.2	5.0	5.0	6.4	4.4	3.7	7.8	8.5	11.2	11.3	8.3	6.0	7.6	96	68	88	10	10	10	0.0	–	–	–	–	20.0	
25	18.9	18.6	20.3	4.0	4.0	4.2	4.1	6.2	3.4	2.8	5.7	7.8	10.8	10.9	7.8	7.8	6.0	96	96	74	10	10	10	0.0	–	–	–	–	8.4	
26	24.4	25.5	28.7	2.6	5.9	3.6	3.9	6.5	1.8	1.1	5.3	6.4	8.3	10.7	6.5	5.2	7.0	89	56	88	10	9	4	1.0	–	–	–	–	37.5	
27	25.6	23.0	22.3	0.1	6.3	2.4	2.8	7.0	–4.0	–4.6	5.4	6.5	8.5	10.3	11.4	4.1	6.4	81	43	88	1	1	0	8.5	–	–	–	–		
28	24.2	24.7	24.4	1.3	7.5	3.4	3.9	8.7	0.8	0.3	6.2	6.9	8.6	10.3	5.6	4.3	7.1	82	41	91	5	1	0	8.4	–	–	–	–		
29																														
31																														
31																														
Ort.	17.3	16.9	17.0	7.4	11.0	8.4	8.7	12.8	6.0	5.2	8.6	9.0	9.9	11.1	7.6	8.3	7.7	71.6	64.6	70.5	6.1	5.7	4.5	4.0	–	–	–	–	95.1	

(NOT : Rüzgâr ve Hadise Rasatları Ocak, Şubat, Mart ve Nisan ayları aksak olduğundan alınmadı.)

Mart 1963 RİZE

$\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	21.3	18.9	17.5	1.6	8.5	5.8	5.4	9.8	1.1	0.3	6.6	7.2	8.7	10.4	6.0	5.8	8.5	88	48	92	10	9	5	2.7	—	—	—	—		
2	19.8	21.7	24.4	6.8	6.4	5.0	5.8	8.3	5.0	4.8	6.5	7.3	8.6	9.3	9.1	7.6	6.5	92	79	75	10	10	10	0.0	—	—	—	—	13.2	
3	24.8	23.3	20.6	2.8	5.3	3.9	4.0	6.6	1.8	0.7	5.4	6.4	7.2	9.6	7.1	5.7	6.5	96	62	80	10	7	9	2.1	—	—	—	—	26.4	
4	16.4	13.5	26.4	3.4	6.5	3.3	4.5	9.7	2.4	1.9	6.0	6.5	8.1	9.7	5.1	3.4	7.2	64	35	93	10	10	10	2.1	—	—	—	—		
5	13.6	16.0	20.3	2.3	3.2	2.0	2.4	5.9	1.1	0.3	3.7	5.7	7.1	9.2	6.7	6.7	4.3	93	87	61	10	10	10	0.0	—	—	—	—	18.6	
6	26.4	27.3	30.6	0.3	2.5	1.5	1.4	5.8	—4.1	—4.7	3.6	4.8	5.5	7.5	3.2	3.2	4.3	51	44	63	9	6	10	6.2	—	—	—	—	28.6	
7	33.1	31.8	29.1	—0.9	3.5	0.3	0.8	4.9	—4.6	—6.5	4.6	5.3	6.5	8.6	3.8	3.6	5.4	65	48	88	9	1	0	8.3	—	—	—	—	0.6	
8	27.0	25.5	23.1	—1.3	8.3	5.8	4.6	9.6	—5.8	—6.8	4.9	5.3	6.9	9.1	5.1	4.8	4.1	91	43	46	10	10	3	0.5	—	—	—	—		
9	20.3	18.9	18.3	7.0	14.8	7.8	9.3	15.4	3.9	2.6	6.9	6.5	7.1	9.3	4.0	0.1	5.8	41	6	56	9	6	8	4.3	—	—	—	—		
10	17.2	15.9	16.9	3.8	12.1	8.2	8.1	12.6	3.4	2.2	7.9	7.6	7.6	9.4	4.0	5.8	4.8	57	42	45	0	0	0	8.3	—	—	—	—		
11	18.4	16.2	13.7	6.3	11.3	9.9	9.4	12.9	5.2	4.2	9.0	8.3	7.6	9.2	5.3	6.0	9.3	56	44	77	3	7	10	5.0	—	—	—	—		
12	13.6	17.6	20.3	8.8	8.9	8.3	8.6	9.9	8.3	7.4	8.7	8.9	8.5	9.5	10.5	10.4	10.4	93	91	95	10	10	10	0.0	—	—	—	—	21.3	
13	19.0	17.0	15.0	4.2	10.5	9.6	8.5	14.0	4.2	3.1	9.2	8.8	9.0	9.5	7.9	10.0	6.1	96	79	51	3	5	0	8.4	—	—	—	—		
14	10.9	08.3	06.7	9.8	16.3	17.3	15.2	19.7	9.2	8.8	10.6	9.8	9.1	9.7	5.3	0.0	7.9	40	14	40	3	8	10	2.3	—	—	—	—		
15	10.7	12.0	14.4	9.3	7.4	3.6	6.0	22.0	3 6	7.2	8.4	9.7	9.5	9.9	10.4	8.9	4.0	88	85	88	10	10	10	0.0	—	—	—	—	40.1	
16	16.6	18.9	21.6	1.5	1.3	2.0	1.7	3.7	0.8	0.2	4.9	6.1	6.3	7.0	6.4	6.2	6.4	95	93	90	10	10	10	0.0	—	—	—	—	21.7	
17	20.2	20.2	20.3	0.0	5.0	0.5	1.5	6.0	—4.4	—5.8	4.3	5.2	7.0	8.4	4.8	4.8	5.8	78	55	92	5	10	10	3.6	—	—	—	—	33.7	
18	22.0	25.6	28.3	0.8	4.2	2.4	2.4	5.6	—3.6	—4.3	2.6	3.3	6.6	7.0	5.2	1.5	4.5	80	23	62	10	7	0	4.7	—	—	—	—	3.0	
19	26.4	22.3	22.3	—2.8	3.9	1.5	1.0	5.9	—7.0	—9.2	4.6	4.8	5.9	7.1	3.9	2.7	4.7	77	34	68	2	0	0	8.4	—	—	—	—		
20	20.0	17.2	17.7	—0.2	6.0	4.8	3.8	9.0	—4.1	—5.2	5.6	5.6	6.1	7.8	4.0	3.5	5.1	65	37	69	2	9	0	6.1	—	—	—	—		
21	19.0	22.1	24.6	5.3	5.2	3.6	4.4	8.5	3.6	4.3	5.8	6.5	6.3	8.1	7.2	7.2	6.8	82	81	87	10	10	3	0.0	—	—	—	—	3.7	
22	24.2	21.2	18.9	2.1	10.3	8.6	7.4	15.2	1.5	0.4	7.1	6.7	6.9	8.1	4.5	1.2	5.4	64	10	49	2	8	0	8.8	—	—	—	—		
23	16.0	16.2	18.1	9.8	16.7	11.2	12.2	21.4	7.8	6.7	8.9	8.3	8.1	8.6	3.5	3.8	11.2	29	20	84	10	9	0	0.7	—	—	—	—		
24	11.8	10.0	15.9	8.2	9.0	9.0	8.8	15.9	7.0	6.3	8.6	8.3	8.1	8.8	8.7	8.5	10.5	84	74	91	10	10	10	0.0	—	—	—	—	46.8	
25	20.7	25.1	24.3	5.2	5.2	5.4	5.3	9.2	4.0	3.6	6.5	7.5	8.4	8.1	7.1	7.6	6.8	80	86	76	10	10	10	0.0	—	—	—	—	3.4	
26	24.2	24.6	24.0	4.2	5.5	5.3	5.1	6.7	3.8	3.4	7.1	7.5	8.1	8.7	6.7	4.9	6.5	81	54	74	10	10	8	0.1	—	—	—	—		
27	21.9	20.3	20.3	1.8	8.1	5.3	5.1	8.7	1.2	0.2	7.8	7.8	8.1	9.9	6.1	6.8	8.1	88	63	92	0	0	0	9.2	—	—	—	—		
28	19.9	17.6	14.9	4.6	11.5	11.2	9.9	12.7	3.2	2.0	9.0	8.6	8.5	9.1	6.5	8.7	11.5	76	64	86	1	9	10	6.9	—	—	—	—		
29	10.6	09.5	08.3	16.3	17.2	17.2	17.0	21.4	10.0	7.7	11.5	10.2	8.9	9.3	0.3	4.0	6.7	16	20	34	10	5	5	3.5	—	—	—	—		
30	09.3	10.9	15.1	15.2	15.4	10.0	12.6	18.9	10.0	9.2	11.1	11.0	9.5	9.6	4.9	8.5	10.7	29	48	87	8	9	10	1.5	—	—	—	—		
31	16.3	18.4	19.0	7.6	9.4	9.4	8.9	10.0	7.2	7.0	10.7	10.7	10.1	9.9	9.6	8.7	11.0	93	73	93	10	10	2	2.0	—	—	—	—	9.0	
Ort.	19.1	18.9	19.7	4.6	8.4	6.4	6.5	11.2	2.4	1.7	7.0	7.3	7.8	8.9	5.9	5.5	7.1	71.9	53.0	73.7	7.3	7.4	5.9	3.4	—	—	—	—	269.9	

Nisan 1963 RİZE

$\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	18.3	17.7	17.3	5.8	11.4	12.4	10.5	19.0	4.9	3.9	11.4	10.9	10.3	10.1	8.5	11.6	13.1	92	86	91	1	0	0	9.9	—	—	—	—		
2	17.1	15.3	13.9	12.2	20.2	16.7	16.4	22.5	11.7	9.0	13.3	12.3	10.7	10.3	3.9	7.9	4.1	28	33	22	0	4	0	9.8	—	—	—	—		
3	17.7	14.9	13.3	8.5	12.7	11.1	10.8	17.5	8.2	7.4	13.1	12.9	13.1	10.6	10.1	9.1	9.3	91	61	71	10	7	6	9.0	—	—	—	—		
4	11.5	15.0	20.3	9.4	9.4	7.2	8.3	13.4	7.2	8.2	10.9	12.1	11.9	10.9	9.1	9.2	9.3	76	78	92	10	10	10	0.8	—	—	—	—		
5	21.2	20.0	21.7	6.2	6.7	7.1	6.8	9.2	6.0	5.7	9.6	10.9	12.1	11.3	8.9	6.7	8.9	94	68	89	10	10	10	0.0	—	—	—	—	17.6	
6	22.3	22.7	23.4	5.4	7.3	6.0	6.2	9.9	5.1	4.4	8.6	10.1	11.6	11.7	8.3	8.9	8.8	96	87	94	10	10	10	0.0	—	—	—	—	10.5	
7	22.4	22.0	21.2	6.0	8.0	7.6	7.3	9.5	6.0	5.8	10.2	10.3	11.3	11.6	8.3	7.9	8.9	88	73	85	10	2	8	5.1	—	—	—	—	3.2	
8	18.1	14.1	13.1	4.2	10.2	8.3	7.7	10.7	3.6	2.6	10.6	10.8	11.1	11.6	7.2	8.4	10.4	87	68	95	5	1	0	9.5	—	—	—	—		
9	12.0	15.1	16.0	7.8	9.2	8.6	8.5	10.3	6.4	5.7	9.8	10.8	11.5	11.6	9.8	9.3	10.0	93	80	89	10	10	10	0.0	—	—	—	—		
10	16.0	19.3	21.3	8.0	8.3	8.2	8.2	9.5	7.6	7.4	9.6	10.4	11.6	11.5	9.8	10.0	9.3	92	91	76	10	10	10	0.0	—	—	—	—	1.2	
11	21.6	21.6	21.6	7.8	7.6	6.5	7.1	8.7	6.5	6.9	9.1	10.0	11.2	11.5	9.8	9.3	8.5	93	89	88	10	10	10	0.0	—	—	—	—	2.6	
12	21.5	20.3	18.7	6.1	10.2	7.4	7.8	10.2	5.4	4.9	10.3	10.1	11.0	11.5	8.3	8.8	9.6	88	71	93	10	8	0	3.4	—	—	—	—	12.8	
13	15.3	15.9	18.3	6.8	15.8	12.4	11.8	18.1	4.6	3.4	10.2	10.8	11.1	11.6	8.0	12.5	13.1	81	70	91	7	8	10	3.3	—	—	—	—		
14	17.3	17.2	16.7	13.2	12.6	11.4	12.1	14.0	9.9	9.0	13.6	12.9	11.5	11.7	14.2	12.4	12.7	94	85	94	6	6	3	5.2	—	—	—	—	4.7	
15	18.6	18.6	17.6	9.8	11.3	9.7	10.1	12.9	8.6	8.4	11.9	12.3	11.8	11.5	11.4	9.1	11.5	93	68	95	10	10	10	0.0	—	—	—	—	5.6	
16	15.1	14.6	15.4	8.5	10.8	9.2	9.4	12.0	7.8	6.7	11.4	12.0	12.1	11.7	10.1	9.7	10.4	91	75	90	10	10	10	0.0	—	—	—	—	0.3	
17	15.8	17.2	18.3	8.4	8.9	8.5	8.6	9.7	8.0	7.6	10.8	11.4	12.2	11.7	9.8	9.1	10.1	89	80	91	10	10	10	0.0	—	—	—	—	8.8	
18	18.9	20.3	21.7	7.9	10.0	9.0	9.0	11.2	7.4	7.0	10.5	10.9	12.0	11.8	9.7	9.8	10.5	91	81	91	10	10	10	0.0	—	—	—	—	7.6	
19	21.0	20.3	20.3	9.0	11.6	10.0	10.1	12.0	8.4	8.2	12.5	11.8	11.7	11.9	10.7	11.8	11.1	93	86	90	10	9	10	5.2	—	—	—	—	3.4	
20	19.0	19.1	18.4	9.0	10.1	9.3	9.4	11.8	8.7	8.5	12.1	12.1	12.2	11.9	11.1	11.4	11.1	96	92	95	10	10	10	0.0	—	—	—	—	0.2	
21	18.1	19.4	19.5	9.6	11.3	10.2	10.3	11.7	8.8	8.6	12.7	12.5	12.4	12.1	11.2	9.7	10.8	93	73	87	10	10	10	0.0	—	—	—	—	0.2	
22	15.9	13.6	13.0	8.5	10.9	9.5	9.6	11.6	7.7	7.5	13.0	12.6	12.6	12.1	11.0	11.4	11.4	98	87	96	10	9	10	0.8	E 1	NE 2	WNW 2	—	0.1	
23	12.3	9.2	08.6	9.3	9.9	10.1	9.8	10.9	8.9	8.7	11.7	12.6	12.7	12.2	11.2	11.6	11.2	96	94	91	10	10	10	0.0	NNE 2	N 2	NE 2	—	0.2	
24	09.6	10.7	11.9	9.5	10.7	10.0	10.0	11.0	8.7	8.5	12.1	12.4	12.7	12.1	11.2	11.1	11.9	95	86	97	10	10	10	0.0	C	NW 1	C	—	5.8	
25	12.4	11.4	09.2	10.5	10.9	10.8	8.2	11.4	9.7	9.5	12.0	11.9	12.7	12.3	11.8	12.3	12.3	91	93	95	10	10	10	0.0	NE 1	NE 1	N 1	—	2.6	
26	07.4	06.9	09.0	9.7	11.5	11.3	11.0	12.2	9.1	8.8	12.7	12.6	12.7	12.4	11.4	12.3	12.5	95	91	94	10	10	10	0.1	NNE 2	N 1	SE 2	—	2.1	
27	06.4	06.6	07.0	11.6	13.2	11.0	11.7	13.7	8.9	8.7	13.4	13.1	12.7	12.3	12.3	13.3	12.4	89	88	95	10	9	0	3.5	C	N 2	S 2	—		
28	06.6	08.0	09.3	11.6	11.8	10.9	11.3	12.7	9.9	9.4	12.7	13.0	13.0	12.3	12.7	12.5	11.5	92	91	87	10	10	10	0.1	S 1	N 1	C	—		
29	10.6	11.5	11.7	10.3	12.1	11.6	11.4	12.4	9.8	9.5	12.7	13.0	13.2	12.6	12.1	11.9	12.0	96	84	88	10	10	10	0.0	C	NE 2	N 1	—	6.6	
30	12.4	12.4	13.3	11.4	13.3	12.5	12.4	13.7	10.3	9.9	14.4	13.7	13.2	12.6	12.3	12.4	11.8	91	82	81	10	7	10	3.2	C	N 2	E 1	—	0.7	
31																														
Ort.	15.7	15.7	16.0	8.7	10.9	9.8	9.7	12.4	7.6	7.3	11.6	11.8	12.0	11.7	10.1	10.4	10.6	89.4	79.7	87.8	9.0	8.3	7.9	2.3	—	—	—	—	96.6	

Mayıs 1963 RİZE $\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

Günler	Aktüel Basınç + 900 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	14.1	14.1	14.4	10.8	12.1	11.0	11.2	12.9	10.3	10.2	14.2	14.2	13.5	12.8	12.1	12.3	12.1	94	87	93	10	10	10	0.0	C	N 3	C	—	2.0	=,●,❟,●°
2	14.0	14.0	12.8	10.4	11.6	10.7	10.8	12.4	9.8	9.5	13.0	13.7	13.8	12.8	11.0	10.8	11.8	87	78	91	10	10	7	0.0	C	E 1	WNW 2	—	12.5	●,❟
3	11.9	11.8	10.9	12.8	13.7	10.6	11.9	13.9	7.9	6.9	14.1	14.0	13.8	13.1	10.8	12.8	12.0	73	82	93	3	8	2	7.6	C	NNW 2	S 2	—	0.6	⌓
4	09.5	09.2	10.3	12.5	15.2	11.9	12.9	16.6	8.4	7.5	15.6	14.9	14.0	13.1	11.8	13.1	12.9	81	75	93	3	4	1	11.3	C	NNW 3	SW 2	—		⌓°,∞
5	12.4	13.2	12.4	12.1	12.7	12.4	12.4	13.0	10.8	9.2	14.5	15.3	14.5	13.2	12.5	12.1	12.5	89	82	87	10	10	10	0.0	WNW 2	NE 1	C	—		
6	10.9	10.9	11.8	12.1	12.9	12.0	12.2	13.2	11.6	11.3	14.5	14.9	14.6	13.2	12.4	13.1	13.2	88	88	94	10	10	10	0.0	N 1	NNE 2	NW 1	—		
7	13.0	15.0	15.7	12.0	13.7	12.8	12.8	13.9	11.1	11.0	14.8	14.8	14.7	13.5	12.1	12.0	12.3	86	76	83	10	10	10	0.0	C	N 1	SE 1	—		
8	15.8	15.3	14.6	14.5	14.6	13.7	14.1	15.1	11.4	11.2	15.9	15.5	14.7	13.6	11.2	12.9	12.5	68	78	87	5	10	10	5.1	SE 1	N 2	C	—		∞
9	12.2	11.0	10.9	13.6	13.9	13.3	13.5	14.2	12.9	12.6	15.7	15.7	15.0	13.6	12.5	14.2	14.0	80	90	91	10	10	10	0.0	S 1	N 2	S 1	—		∞,=,❟°,❟
10	09.6	09.5	10.0	13.2	13.3	13.1	13.2	14.4	12.5	12.2	15.0	15.5	15.2	13.8	12.8	13.8	13.1	91	91	87	10	10	10	0.0	NNE 1	NNE 2	C	—	0.6	⌓²,⌓
11	10.7	11.8	12.7	13.3	14.4	14.0	13.9	14.9	12.3	11.7	15.3	15.4	15.2	13.9	13.4	14.0	14.0	89	85	88	10	10	10	0.0	C	NNW 2	S 1	—		⌓
12	13.5	15.0	16.2	14.2	15.8	14.7	14.8	17.8	13.1	12.3	16.3	15.9	15.2	14.0	14.0	14.5	14.4	86	81	86	10	9	10	1.1	E 1	NNE 2	C	—		
13	16.2	17.0	15.1	14.6	16.6	15.3	15.4	17.6	13.5	13.4	17.3	16.7	15.5	14.1	14.5	16.0	14.8	88	84	85	10	8	10	3.5	NE 1	NNE 3	C	—		⌓°
14	11.8	11.7	09.2	14.4	16.2	15.1	15.2	16.9	13.7	13.3	18.2	17.6	15.8	14.2	15.4	15.0	15.6	93	81	91	10	9	10	3.5	NW 1	N 1	NE 1	—		∞
15	06.4	06.3	07.0	15.2	16.7	14.6	15.3	18.1	13.4	13.0	18.2	17.5	16.2	14.4	15.0	15.9	15.5	87	84	93	10	10	8	2.1	SE 1	NNW 3	C	—		⌓,∞,●",● (1)
16	09.6	11.9	12.6	16.0	17.4	16.1	16.4	18.0	12.8	12.2	17.6	17.4	16.5	14.5	15.6	16.7	16.1	87	84	88	8	9	10	2.6	N 1	WNW 3	C	—	5.0	⌓²,●,(ℝ),●°
17	16.0	16.8	16.7	16.7	18.1	14.8	16.1	19.8	13.8	12.8	19.3	18.1	16.6	14.7	15.5	17.8	15.8	81	86	93	9	4	0	7.8	N 1	NNE 3	SW 3	—	1.2	⌓
18	13.1	10.4	10.9	15.9	19.9	18.8	18.4	21.6	11.7	11.6	20.0	18.7	17.9	14.9	14.8	15.2	14.1	82	65	65	0	1	10	12.2	SW 1	NW 1	C	—	0.1	∞,⌓²
19	05.9	03.3	06.7	19.3	21.7	18.2	19.4	24.0	14.6	13.2	21.0	20.2	17.5	15.0	13.4	13.2	15.1	64	51	72	9	9	10	8.7	NE 1	NE 1	ESE 2	—		(ℝ),●
20	09.7	10.1	12.2	17.0	18.2	16.6	17.1	19.4	14.1	12.8	19.4	19.7	17.9	15.2	15.0	16.9	17.3	77	81	92	9	9	10	4.3	C	NE 1	N 3	—	0.0	●°,●
21	13.7	14.4	14.3	16.9	18.2	15.3	16.4	19.2	15.3	14.7	20.2	19.7	18.1	—	16.8	17.2	16.0	88	82	92	9	8	0	6.1	NE 1	NW 2	C	—	3.1	∞,⌓
22	12.4	12.0	09.3	16.8	20.3	15.2	16.9	21.2	12.3	11.4	20.5	19.9	18.3	15.3	15.6	18.1	15.6	81	76	90	0	8	0	12.1	N 1	N 2	S 2	—	0.1	⌓²
23	07.9	08.4	09.2	18.3	19.3	18.1	18.4	20.5	12.9	11.9	21.2	20.5	18.6	15.8	16.4	19.4	18.2	78	87	88	0	8	5	10.4	SW 1	N 3	N 3	—		⌓²,⌓
24	09.3	09.6	12.2	19.1	20.6	18.9	19.4	21.7	15.5	14.1	21.8	20.9	18.8	16.2	16.8	20.0	15.9	76	83	73	7	4	5	6.7	N 1	N 3	S 2	—		∞,⌓°
25	11.3	11.7	10.6	17.5	17.0	15.7	16.5	19.2	14.5	13.7	19.0	19.9	19.1	16.4	18.0	16.9	16.5	90	88	92	10	10	10	0.0	C	SSE 1	S 2	—	0.1	●°
26	08.7	08.0	07.8	17.2	18.9	18.4	18.2	19.7	14.5	13.8	19.4	19.2	18.9	16.8	16.4	16.4	18.4	84	75	87	3	10	10	5.4	N 2	N 1	N 4	—	3.3	⌓²,●°,●,●°
27	05.7	06.7	07.8	16.8	17.6	16.8	17.0	18.7	16.2	15.8	18.7	19.0	18.7	16.6	18.1	16.7	17.8	95	88	94	10	10	10	0.0	C	E 1	S 1	—	7.6	●,≡°,❟,●°
28	08.3	09.5	10.0	17.3	19.4	17.7	18.0	19.9	15.5	15.2	19.3	19.1	18.7	16.9	16.8	16.7	17'3	85	74	86	10	10	10	0.8	C	NE 1	C	—	10.6	
29	09.9	12.0	13.5	17.4	20.1	17.7	18.2	20.9	15.3	14.7	19.0	18.9	18.5	17.9	17.6	15.4	16.8	89	65	83	10	8	9	2.6	S 1	NW 1	C	—	35.3	●
30	12.3	13.3	11.9	16.0	15.6	13.4	14.6	18.1	13.2	15.3	17.6	18.6	18.9	17.4	17.1	15.2	15.0	94	86	97	10	10	7	0.0	C	SE 1	S 1	—	7.6	●,≡°,❟,●
31	08.6	10.9	11.1	14.1	15.4	14.3	14.5	18.1	11.6	10.9	16.7	17.4	18.7	17.3	15.5	15.9	15.2	96	91	93	10	10	8	0.0	S 1	C	C	—	17.0	●°,❟
Ort.	11.1	11.4	11.6	15.1	16.5	14.9	15.3	17.6	12.8	12.2	17.5	17.4	16.6	—	14.6	15.2	14.9	84.7	80.6	88.0	7.9	8.6	7.8	3.7	0.7	1.8	1.1	—	106.7	

Haziran 1963 RİZE $\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	10.3	10.4	11.0	17.4	18.8	15.9	17.0	19.1	12.5	11.7	18.4	18.1	18.3	17.2	13.4	14.5	16.9	68	67	94	9	9	10	6.6	N 1	NNE 1	C	—	9.5	⌓²,(ℝ),● (2)
2	12.2	13.1	12.8	16.8	20.0	16.3	17.4	20.2	15.6	13.6	20.5	19.4	18.5	17.5	16.0	18.1	17.1	84	78	92	9	2	9	9.8	C	N 2	S 1	—	11.6	
3	11.9	13.5	15.5	18.0	20.2	17.3	18.2	21.2	13.7	12.8	20.4	20.1	18.9	17.4	16.3	19.9	17.1	79	84	87	9	9	9	6.7	C	N 2	S 2	—	0.1	⌓²,(ℝ),●
4	14.7	16.2	14.4	19.6	20.7	17.0	18.6	21.0	14.1	13.2	21.8	20.7	19.2	17.4	16.3	19.5	17.2	71	80	89	0	6	8	11.8	C	N 2	S 2	—	0.8	⌓²
5	13.3	12.7	15.0	19.6	20.4	19.8	19.9	21.6	14.7	13.7	21.5	21.2	19.7	17.5	17.7	21.1	20.3	78	88	88	8	9	10	6.6	C	N 3	C	—	0.1	⌓²,●°,❟
6	16.2	17.6	18.0	18.5	20.2	17.7	18.5	20.4	17.7	17.2	20.3	20.7	20.0	17.6	19.8	19.8	19.1	93	88	94	10	10	10	0.0	C	C	E 1	—	12.7	=,●,❟,●° (3)
7	16.7	16.2	14.6	18.7	20.3	18.9	19.2	21.1	17.0	16.6	21.1	20.6	20.0	17.8	19.4	20.3	19.9	89	85	91	10	9	10	2.8	C	S 3	S 2	—	4.2	⌓²
8	13.7	11.8	10.3	17.5	20.2	18.3	18.6	21.0	17.1	16.7	20.6	20.7	20.1	17.9	19.2	19.9	19.8	96	84	94	10	10	10	0.6	S 2	N 2	C	—	2.1	●,=,❟,●,●°
9	08.7	11.1	11.8	16.8	18.3	17.1	17.3	21.2	16.6	16.0	19.1	19.8	20.0	18.8	17.8	16.5	16.4	94	79	84	10	10	10	0.2	C	SSE 1	SSW 1	—	33.7	●,=,●°
10	11.3	09.2	09.7	19.8	21.1	17.3	18.9	21.8	14.0	13.1	20.5	19.9	19.6	18.6	16.0	16.7	17.1	69	67	87	3	10	10	7.4	C	NNW 1	S 3	—	6.1	⌓²,●,●° (4)
11	12.3	15.3	16.8	18.5	22.5	16.2	18.4	22.8	15.7	14.7	20.2	20.1	20.0	19.1	17.3	14.1	14.1	81	52	77	10	10	0	0.2	C	NNW 1	S 2	—	12.3	●
12	16.0	16.4	14.9	18.9	23.0	17.1	19.0	24.2	13.7	12.4	21.8	20.7	20.0	18.5	15.0	16.9	17.3	68	60	89	5	1	0	12.2	S 1	N 1	SSW 3	—	0.1	⌓²
13	11.3	14.3	13.2	22.5	21.6	18.8	20.4	24.7	14.7	13.4	21.6	21.3	20.3	18.4	17.2	19.9	20.1	63	77	93	8	10	8	8.4	NW 3	C	S 1	—		(ℝ),●°,⌓
14	11.8	12.8	14.1	18.6	18.2	16.7	17.6	19.2	16.5	15.9	19.7	20.6	20.8	18.5	19.5	18.8	16.8	91	90	89	10	10	10	0.0	C	S 2	C	—	1.7	❟,●,●²,●° (5)
15	13.0	13.5	14.9	18.1	21.6	17.0	18.4	22.4	16.0	15.2	20.7	20.3	20.6	18.9	17.8	18.4	17.7	86	71	92	10	4	0	6.5	S 2	N 3	SW 2	—	30.8	⌓²,⌓
16	13.5	13.0	11.3	19.4	21.7	16.0	18.3	22.1	13.5	12.4	21.9	21.2	20.5	18.8	14.8	18.1	14.1	66	70	78	0	1	0	12.2	C	NE 2	SW 3	—	0.1	⌓²,∞
17	08.6	08.7	13.3	21.2	25.2	22.0	22.6	25.8	13.4	12.4	23.1	21.9	20.7	19.2	14.2	21.4	20.0	57	67	76	0	4	5	10.1	C	NE 1	S SW 2	—		⌓
18	07.3	00.3	08.6	23.1	28.1	23.4	24.5	28.4	17.3	16.1	24.6	23.1	21.2	18.6	16.8	22.2	20.7	59	59	72	8	3	9	9.2	S 1	N 2	NW 2	—		(ℝ),●°,● (6)
19	09.7	10.4	11.7	18.0	19.7	16.6	17.7	23.4	16.5	17.4	21.2	22.3	22.0	18.7	19.6	17.3	17.7	95	76	94	10	10	10	0.0	C	E 1	C	—	16.7	≡°,●,●°,❟ (7)
20	13.1	14.1	14.0	15.5	18.4	15.3	16.1	18.9	15.0	14.8	19.5	20.7	21.8	19.3	16.4	15.9	15.0	93	75	86	10	10	2	0.0	S 1	S E 2	S 2	—	19.8	=,●,❟,●°,❟
21	11.3	11.0	14.0	19.6	21.3	17.6	19.0	21.8	11.9	10.8	20.5	20.3	21.1	19.4	13.3	18.1	15.5	59	71	77	0	9	5	7.7	C	N 2	SW 2	—	1.1	⌓²,●°
22	14.7	19.7	20.4	16.7	21.3	16.0	17.3	22.6	16.0	15.0	20.6	20.3	20.1	19.7	18.0	16.1	16.4	95	64	90	10	4	0	6.1	S SE 2	N 3	S 2	—	30.7	●,⌓°,❟
23	19.7	20.8	20.4	18.3	23.5	17.2	19.0	25.4	14.6	13.6	21.6	21.0	20.6	19.4	16.4	21.8	15.9	78	76	81	10	4	0	8.2	S 1	NNW 4	S 2	—	0.2	⌓,=,●°,❟
24	18.7	16.3	14.7	20.5	22.4	17.7	19.6	22.7	13.9	12.5	22.4	21.7	20.9	19.0	11.4	16.1	18.7	60	59	92	0	0	0	12.3	S SE 1	NE 1	S 2	—	0.5	⌓²,⌓
25	13.2	12.6	11.8	20.1	22.6	18.2	19.8	23.7	15.1	14.1	23.8	22.2	21.2	18.7	18.7	20.0	18.7	79	73	89	0	1	0	12.2	C	N 2	S 2	—	0.2	⌓²,∞
26	12.0	12.2	14.6	21.3	23.2	20.5	21.4	23.9	16.1	15.0	24.2	23.0	21.6	18.9	18.7	19.9	20.1	74	70	84	1	5	10	11.3	N 1	NE 2	S 1	—	0.1	∞,⌓²
27	16.2	19.1	21.2	21.8	23.8	20.3	21.6	25.2	17.5	16.6	23.1	23.2	21.9	18.9	21.2	22.8	21.2	81	77	89	5	10	0	3.1	NNE 2	NNW 2	S 2	—		" "
28	22.3	22.0	20.8	22.2	24.7	21.0	22.2	25.2	17.3	16.4	23.5	23.1	22.0	18.9	21.7	23.4	23.0	81	75	92	10	6	10	5.1	C	N 3	S 1	—		" " ,⌓
29	18.6	16.8	15.5	22.9	24.8	20.6	22.2	24.8	17.6	16.6	25.0	23.9	22.2	19.1	20.7	22.8	22.0	74	73	91	0	1	0	11.9	N 1	N 1	S 2	—		" ,⌓
30	12.7	10.3	09.2	23.5	24.9	22.8	23.5	25.4	17.6	16.6	25.9	24.7	22.5	19.3	22.4	24.4	24.4	77	77	88	1	6	9	10.8	NE 1	NNE 1	SW 1	—		
31																															
Ort.	13.5	13.8	14.3	19.4	21.8	18.2	19.4	22.7	15.4	14.6	21.6	21.2	20.5	18.6	17.5	19.2	18.3	77.9	73.4	87.3	6.2	6.4	5.6	6.7	0.7	1.8	1.5	—	195.2	

(1) (ℝ),●²,●" (2) ●²,●°,● (3) ❟,●,❟ (4) (ℝ),● (5) ●,●°,●²,●° (6) ⌒,●,⫽ (7) ●",(ℝ"),❟,●°,❟,●

Temmuz 1963 RİZE

$\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına göre
1	08.2	07.8	07.4	24.9	26.1	21.8	23.8	26.3	20.8	19.8	27.0	25.5	23.0	19.3	22.1	23.0	23.4	70	68	89	4	5	0	11.9	NE 1	N 1	S 2	–		∞
2	07.7	07.4	08.7	23.0	24.3	20.5	22.1	25.2	20.3	19.7	24.6	25.1	23.5	19.5	22.4	23.1	20.9	80	76	87	10	10	10	0.1	C	C	SSE 2	–		●°, ☽
3	07.8	08.4	09.3	21.6	21.7	20.3	21.0	23.8	20.3	19.5	22.9	23.6	23.5	19.6	22.2	23.6	23.0	86	91	96	10	10	10	0.0	C	S 2	S 2	–	1.9	●, ☽, ●°, (☒), ●
4	08.0	08.8	08.4	20.3	25.4	22.2	22.5	25.9	19.3	18.6	24.4	23.8	23.0	19.1	21.2	22.2	23.5	89	69	87	10	9	10	8.0	SSE 1	NNW 1	WNW 2	–	23.4	☽, ●, ◺
5	09.3	10.7	11.0	20.0	23.7	20.6	21.2	24.0	18.9	17.8	22.6	22.9	23.4	21.2	20.3	20.0	19.2	87	68	79	10	10	10	0.3	C	SSE 1	S 2	–	37.7	●, ☒2, ●
6	12.6	13.7	15.3	19.4	21.3	19.5	19.9	21.6	19.0	17.8	21.6	22.4	23.2	21.0	18.0	17.8	19.1	80	71	84	10	10	10	0.0	S 2	C	SW 1	–	7.1	„ , ☽
7	14.9	15.9	16.0	19.6	20.6	18.9	19.5	22.8	18.0	17.0	21.2	21.9	22.9	20.8	18.0	18.8	18.0	79	77	83	10	10	10	0.4	SE 1	SE 1	SSW 2	–	3.1	„
8	14.1	13.7	13.5	20.3	24.1	20.6	21.4	24.5	17.0	15.9	23.5	22.4	22.5	20.8	19.1	20.5	20.7	80	68	85	7	4	7	9.4	C	NE 2	SW 2	–	6.1	◺°
9	11.0	09.3	10.9	22.6	24.6	21.2	22.4	24.8	16.0	15.7	24.5	23.7	22.6	20.6	19.1	21.7	21.6	69	70	86	0	6	10	11.7	N 2	NE 2	WNW 1	–	0.1	◺2, ◺°
10	11.4	13.1	14.3	22.6	25.3	22.5	23.2	26.0	18.4	17.4	25.6	25.1	23.1	20.5	20.0	23.8	22.5	73	74	83	0	1	10	11.6	NNE 1	N 2	SW 1	–	0.1	∞, ◺2
11	14.0	13.7	13.9	23.2	25.5	22.0	23.2	25.8	20.3	19.3	26.0	25.3	23.6	20.5	23.1	23.2	22.5	81	71	85	9	7	10	7.7	N 2	N 2	SSW 1	–		◺, ☽, ●, ●°, ◺°
12	13.5	12.7	11.4	21.1	25.0	20.2	21.6	25.9	20.2	19.7	25.3	25.2	24.0	20.0	22.5	23.1	20.5	90	73	87	10	8	3	5.6	S 1	N 2	S 1	–	2.1	☽, ●, ☽, ◺°
13	08.7	08.0	08.6	22.1	25.1	22.2	22.9	25.4	19.6	18.6	25.4	25.2	24.1	20.6	21.3	24.4	22.2	80	77	83	10	10	10	2.0	SSW 1	NNE 2	S 1	–	3.1	◺2
14	10.3	11.0	11.7	20.2	24.3	20.4	21.3	26.4	19.3	18.7	24.1	24.9	24.2	20.7	20.5	21.3	20.5	87	70	86	10	8	3	2.8	WNW 1	SE 2	SSW 1	–	0.6	☽, ●2, ◺2
15	10.1	10.3	10.0	24.0	26.0	21.2	23.1	26.7	17.5	16.2	25.3	24.7	24.0	20.6	17.4	23.0	22.1	59	68	88	0	3	0	11.9	NNE 1	NE 2	SW 2	–	5.8	◺2
16	07.8	06.9	06.4	22.9	25.6	21.8	23.0	25.9	19.3	18.3	25.8	25.2	24.1	20.8	23.4	23.0	21.4	84	70	82	9	9	5	4.7	SSW 1	ENE 1	SW 1	–		◺, (☒), ●, ●°
17	06.1	07.7	09.5	23.8	25.0	21.6	23.0	25.8	18.9	17.7	24.6	24.8	24.2	20.8	20.7	24.3	23.8	70	76	93	1	9	10	6.1	NE 1	SE 1	S 2	–	1.5	(☒), ☒, ◺2, ●°
18	09.9	09.5	10.7	22.9	25.6	22.2	23.2	26.0	20.3	19.2	25.8	25.0	24.1	20.9	21.8	24.0	24.0	89	78	89	10	9	9	6.0	S 1	NE 2	SSW 2	–	1.5	◺2, ◺°
19	11.4	12.4	12.8	24.9	26.7	24.1	24.8	26.7	22.2	21.4	26.0	25.6	24.2	20.9	26.2	24.5	25.6	86	70	85	9	9	10	0.6	SW 1	N 1	SW 1	–		◺
20	13.0	14.0	15.0	23.5	25.9	23.7	24.2	26.2	22.7	21.8	25.3	25.4	24.3	20.9	24.9	26.0	25.1	86	78	86	10	10	10	0.0	C	NNE 1	S 1	–	0.1	◺2, ●°, ●, ●°
21	13.9	13.9	13.2	23.0	25.4	23.0	23.6	25.8	22.5	21.7	24.7	24.9	24.3	21.0	24.9	24.9	22.8	89	72	81	10	10	10	0.0	SSW 1	SE 1	SSE 2	–	1.2	∞, ◺2
22	10.9	10.1	09.5	21.7	23.1	21.7	22.0	23.8	21.6	20.7	23.9	24.2	24.1	21.0	24.8	25.1	23.5	96	89	90	10	10	10	0.0	S 1	N 2	SW 1	–	5.1	=, ●, ☽, ●° (1)
23	06.4	05.5	05.9	21.4	25.6	22.8	23.2	27.9	20.7	19.7	23.8	23.7	24.0	21.8	22.0	23.8	23.8	86	72	86	10	10	5	2.1	S 2	SE 1	NW 1	–	34.1	●
24	05.9	07.1	08.4	22.6	26.4	21.6	23.0	26.7	20.1	18.7	24.6	24.1	23.8	21.9	23.2	26.4	23.6	85	76	92	10	9	10	2.8	SSW 1	NW 3	SW 1	–	1.2	◺2, ●, (☒) (2)
25	09.6	11.0	11.4	22.9	25.1	21.0	22.5	26.5	20.7	19.8	24.4	24.3	23.8	21.7	22.4	23.0	21.6	84	72	87	9	10	10	0.8	S 1	SSW 1	SW 1	–	6.2	„ , ☽
26	11.1	11.4	11.5	21.7	25.7	22.7	23.2	26.1	20.3	19.6	24.6	24.1	23.9	21.6	22.4	24.9	24.5	86	76	89	10	8	10	2.4	S 1	N 2	SW 1	–	1.0	●, ◺2, ●°, ◺
27	10.3	10.9	11.3	22.5	25.7	22.0	23.0	27.0	21.0	19.7	25.7	24.9	24.0	21.5	22.2	24.7	24.5	82	75	93	10	9	1	5.0	SSW 1	NE 2	SW 1	–	0.2	◺2
28	11.7	11.5	12.6	23.7	26.2	23.3	24.1	26.7	21.3	19.4	25.9	25.4	24.2	21.5	23.0	27.8	25.8	78	82	90	10	9	10	2.6	N 1	NNW 2	SW 2	–	0.1	„
29	12.0	12.8	13.5	23.2	26.2	23.7	24.2	27.4	21.9	21.3	25.8	25.4	24.5	21.7	24.1	24.3	24.4	85	71	83	10	9	10	0.0	S 1	NNW 3	SSW 1	–		
30	12.4	12.2	12.7	22.8	26.2	23.7	24.1	26.4	21.6	20.8	25.6	25.5	24.6	21.6	24.4	26.8	25.4	81	79	87	10	6	10	0.2	SSE 1	N 3	SSW 1	–	0.0	●, ◺2
31	12.4	11.9	11.8	23.8	25.9	24.4	24.6	26.7	22.5	21.8	25.8	25.5	24.6	21.5	24.5	27.2	27.0	83	82	88	9	7	10	1.0	SSW 1	NW 2	SSW 1	–		◺
Ort.	10.5	10.8	11.2	22.3	24.9	21.8	22.7	25.7	20.1	19.1	24.7	24.5	23.8	20.8	22.1	23.6	22.8	81.9	74.4	86.7	8.3	8.2	8.2	3.8	0.8	1.6	1.3	–	143.3	

Ağustos 1963 RİZE

$\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	09.5	09.7	09.2	23.2	24.8	23.8	23.9	25.6	22.8	22.0	24.7	25.3	24.7	21.6	24.3	18.6	25.2	85	79	86	10	10	10	0.0	SW 1	SE 1	SSW 1	–		◺, ☽°
2	08.2	07.8	08.6	23.7	25.7	21.5	23.1	26.0	21.5	21.1	24.5	24.7	24.5	21.6	24.4	23.5	23.1	83	71	90	10	10	10	0.3	NW 1	S 1	SW 2	–	0.1	◺2, ●, ●
3	07.4	08.3	09.1	21.9	25.7	22.2	23.0	26.0	20.7	19.3	24.2	24.2	24.3	21.5	20.7	20.4	22.1	79	61	83	10	9	10	0.7	SW 1	NNE 1	S 1	–	7.1	●
4	09.7	09.2	11.4	20.8	24.4	21.6	22.1	24.7	19.4	18.9	23.3	23.2	22.2	22.1	22.4	23.5	23.2	91	77	90	10	8	10	2.1	NW 1	NE 2	SW 1	–	172.6	●2, ☒2, (☒)
5	11.9	13.0	14.1	22.4	25.2	22.0	22.9	25.4	20.0	18.8	23.6	23.7	22.9	20.5	23.8	24.3	22.2	88	76	84	9	10	10	0.2	SW 1	N 2	NW 1	–	0.2	◺2, ☽
6	14.0	14.9	14.9	21.6	25.0	22.2	22.8	25.9	20.9	20.2	23.7	23.7	23.1	21.0	20.7	23.6	24.9	80	74	93	10	10	10	0.9	S 1	NNW 2	SW 1	–	0.4	„ , ●°, ●2
7	13.6	14.1	12.7	20.3	23.0	20.5	21.1	24.0	19.1	18.9	22.3	23.1	23.7	21.5	21.3	22.0	20.5	90	78	85	10	10	10	0.0	SW 2	S 1	S 1	–	55.2	●, ●
8	10.9	11.5	10.9	21.3	24.0	21.6	22.1	25.3	20.1	19.4	22.9	23.1	23.4	21.3	21.2	22.7	23.4	84	76	91	10	9	7	2.1	S 1	NE 1	SSW 1	–	0.8	◺, ●, ● (3)
9	10.7	11.0	11.3	21.4	25.8	21.6	22.6	26.4	20.1	18.8	24.2	24.1	23.4	21.3	21.3	26.0	23.0	84	78	89	7	4	0	7.5	SSW 1	NW 3	SW 1	–	1.4	◺2
10	10.0	08.2	06.6	23.6	25.7	21.6	23.1	26.7	19.4	18.2	25.3	24.8	23.5	21.1	22.6	24.9	23.6	81	75	92	1	1	0	11.7	C	NW 1	S 1	–		„ . ◺
11	03.4	03.4	08.4	24.3	27.4	24.3	25.1	28.6	20.5	19.4	26.6	25.8	24.1	21.2	26.0	28.3	26.8	86	77	88	0	1	9	11.1	NE 1	NE 2	NW 1	–		„ , ◺°
12	10.0	12.0	12.8	21.5	22.0	20.6	21.2	25.0	20.6	19.8	23.8	25.3	24.4	21.1	23.2	21.8	22.0	91	83	90	10	10	10	0.0	SE 1	SE 1	C	–	6.1	●, ●, ☽, ●°
13	13.5	13.2	13.3	20.0	24.1	19.3	20.9	24.4	19.4	18.4	22.8	23.6	24.2	21.2	20.1	19.9	19.9	86	66	86	10	10	4	0.0	S 1	NE 1	SW 2	–	5.3	„ , ☽, ◺
14	13.0	13.2	15.1	21.5	24.6	21.4	22.2	25.2	18.5	17.4	23.5	23.5	23.7	21.4	20.1	22.0	21.2	79	71	83	9	9	0	1.9	SSW 1	N 2	SW 1	–	0.2	∞, ◺
15	15.0	15.0	15.9	20.2	24.6	21.0	21.7	25.6	19.3	18.0	23.6	23.8	23.7	21.3	22.4	23.6	23.0	95	76	92	10	10	7	2.2	SE 1	NNW 2	SW 1	–	2.6	●, ☽, ●°, ●2
16	15.1	13.6	13.2	20.6	24.9	21.8	22.3	25.6	18.7	17.4	24.6	24.0	23.7	21.6	21.8	22.7	23.2	90	72	89	10	2	9	7.6	SSW 1	NE 2	C	–	2.1	◺2, ◺
17	11.9	13.0	13.7	23.8	25.4	21.4	23.0	26.0	20.1	18.9	25.6	25.2	23.8	21.2	24.8	24.4	23.1	84	75	91	9	5	0	9.8	ESE 1	N 2	S 1	–		„ , „
18	11.6	13.6	13.2	23.0	26.4	22.9	23.8	27.0	19.6	18.5	26.1	25.7	24.1	21.3	24.7	27.8	25.6	88	81	92	0	7	0	10.8	NNW 1	NE 2	SW 1	–	0.1	„ , „
19	12.0	09.5	07.9	23.4	27.0	22.2	23.9	27.0	20.4	19.1	26.6	26.2	24.4	21.3	24.8	26.8	24.5	86	75	92	0	1	0	10.7	SW 1	NNE 2	SW 1	–		„ , „
20	07.7	10.1	13.0	23.5	27.2	23.6	24.5	27.9	20.3	19.1	26.8	26.5	24.8	21.4	25.8	27.8	25.6	89	77	88	1	2	4	7.9	S 1	N 3	S 1	–		∞, ◺2
21	12.7	11.4	10.6	24.4	27.0	23.6	24.6	27.5	21.8	20.4	27.5	27.2	25.1	21.6	24.8	27.9	25.8	81	78	89	6	4	7	10.7	S 1	NE 2	SSW 1	–		◺2, ◺°
22	06.6	04.0	01.9	23.4	27.2	25.0	25.2	27.8	20.4	19.2	27.3	27.1	25.4	21.7	23.8	27.8	27.8	82	77	87	0	8	10	7.9	S 1	NNE 2	C	–		„
23	00.3	06.7	09.9	25.1	27.3	25.5	25.8	29.4	20.4	20.0	27.3	27.2	25.6	22.2	23.9	26.1	27.4	75	72	84	1	6	9	9.0	NW 1	NW 3	SW 2	–		(☒), ◺, ●
24	13.1	16.7	17.9	21.0	21.2	19.3	20.2	26.0	19.2	19.0	23.1	24.5	24.8	22.9	23.0	20.9	18.4	92	83	82	10	10	10	0.0	WNW 1	NW 1	SW 1	–	80.5	●, ●°, ☽, ●°
25	17.0	17.3	16.8	20.0	24.3	20.7	21.4	24.4	18.2	16.7	23.0	23.6	25.0	22.7	19.0	18.8	21.2	81	62	87	10	9	10	0.9	SE 1	NE 2	S 1	–	5.6	◺2
26	15.0	14.3	14.6	21.3	25.0	20.1	21.6	25.2	17.6	16.4	23.8	24.1	24.6	22.6	20.4	20.0	19.9	81	68	84	1	2	3	11.1	S 1	NE 2	SSW 2	–		„ , ◺
27	14.6	14.9	15.8	20.9	24.5	21.4	22.0	25.2	19.1	17.8	23.9	24.9	24.6	22.3	21.3	20.0	19.3	86	65	76	6	9	10	6.2	S 1	N 2	NW 2	–	0.1	„ , ●
28	15.8	15.1	15.3	20.4	23.4	18.3	20.1	24.1	17.9	16.6	22.7	23.8	24.6	22.4	18.3	16.7	17.6	76	58	84	9	9	4	2.0	SE 2	NW 1	SW 1	–	4.6	
29	12.7	11.4	10.9	19.2	24.0	19.7	20.6	24.6	16.0	14.4	22.9	23.5	19.8	22.4	16.8	19.1	19.5	75	64	85	1	6	9	10.7	E 1	NNE 2	S 1	–	0.1	◺2
30	10.4	10.9	11.8	20.5	24.6	19.6	21.1	25.0	19.6	18.8	24.1	24.3	19.8	22.1	19.7	19.1	19.3	82	62	85	8	2	9	8.5	SSE 1	NE 2	S 1	–		◺
31	11.9	12.0	12.4	20.1	24.8	22.0	22.2	25.1	17.3	16.0	23.8	24.4	19.9	22.0	19.2	20.8	22.7	82	66	86	1	1	8	11.1	SW 1	NE 2	S 1	–		◺2, ◺°
Ort.	11.4	11.6	12.0	21.9	25.0	21.7	22.6	25.9	19.6	18.6	24.4	24.6	23.7	21.7	22.2	23.0	22.7	84.2	72.5	87.2	6.4	6.6	6.7	5.3	1.0	1.8	1.1	–	345.1	

(1) ☽, ●°, ●, ☽ (2) ●°, ●, ●°, ●, (☒), ●, ●° (3) (☒), ●°

Eylül 1963 RİZE

φ = 41° 02′ N. λ = 40° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

Günler	Aktüel Basınç + 900 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Enç.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADISELER Görülüş sırasına göre
1	11.3	11.1	11.5	21.0	25.2	22.0	22.6	25.4	17.3	16.0	24.7	24.9	20.0	22.0	19.6	20.8	21.5	79	65	81	0	4	10	10.0	S SW 1	NE 1	S 1	—		▷²
2	12.0	13.3	13.1	20.6	22.4	19.4	20.4	23.1	19.4	18.8	23.4	24.2	20.8	21.9	21.9	20.7	18.9	90	77	84	10	9	10	0.0	NE 2	C	SW 2	—	3.2	●,●²,●°
3	13.3	12.8	12.6	20.0	24.1	19.1	20.6	25.0	18.4	17.2	22.8	23.7	19.9	21.9	18.7	17.7	17.7	80	59	81	4	4	2	6.7	SW 1	N 3	S 1	—	7.7	▷²,●°,▷²
4	11.4	11.1	12.8	19.8	25.6	20.2	21.4	26.2	16.3	15.1	22.8	22.1	19.3	21.8	17.5	16.0	19.2	76	49	81	1	2	8	10.7	S 1	N 2	NW 1	—	0.6	„ , ●²
5	13.3	15.4	17.5	20.5	25.2	19.5	21.2	25.5	17.7	18.2	23.1	23.7	19.4	21.8	18.1	20.9	20.0	75	66	88	6	8	10	8.5	SW 1	NW 2	S 1	—	6.4	●,▷²,(ℝ),●
6	17.1	18.3	18.6	19.7	24.4	19.4	20.7	25.0	18.2	17.1	22.9	23.5	19.0	21.7	19.5	20.0	19.7	85	66	87	9	6	2	4.9	S 1	NW 2	S 1	—	3.8	▷²
7	18.0	17.2	16.2	20.2	23.8	18.9	20.4	24.4	16.9	15.3	23.0	23.5	19.4	21.7	20.8	20.4	20.0	88	69	92	1	2	0	10.7	S 1	N 2	SSW 1	—	0.1	„
8	15.1	13.6	13.5	19.8	23.8	21.0	21.4	24.4	17.1	15.8	23.3	23.4	18.7	21.2	21.9	20.8	19.9	84	71	80	1	2	10	10.8	SW 1	N 2	S 1	—	0.1	„
9	10.7	09.6	08.8	20.3	24.7	19.6	21.0	24.9	17.8	16.5	24.1	24.2	19.4	21.5	20.3	22.4	20.8	85	72	91	0	0	0	10.8	SSW 1	NE 1	SW 2	—		„
10	08.7	09.0	09.3	20.1	24.7	20.2	21.3	25.5	17.7	16.5	24.0	24.0	19.4	21.0	20.8	25.1	22.0	89	81	93	1	8	0	7.4	SW 1	C	SW 1	—	0.1	„
11	10.7	12.2	12.4	21.2	24.4	21.4	22.1	25.0	19.4	18.0	24.0	24.2	19.5	21.5	22.5	20.9	21.6	90	68	85	9	9	10	1.3	C	N 1	S 2	—		„
12	13.7	14.7	16.2	21.2	24.9	22.2	22.6	25.1	20.3	19.7	23.9	24.0	19.4	21.5	20.9	22.5	23.6	83	71	88	9	9	10	1.4	C	N 2	S 1	—		▷
13	15.5	14.7	15.3	22.1	25.4	22.3	23.0	25.4	21.4	20.4	24.2	24.3	19.5	21.5	23.7	24.7	24.0	89	76	89	10	9	10	0.3	NE 1	NW 2	C	—		▷²
14	14.9	14.1	14.7	21.7	24.4	22.0	22.5	24.8	21.2	20.5	24.0	24.0	19.4	21.5	23.1	22.7	23.1	89	74	88	10	8	9	0.6	S 1	NE 2	SE 1	—		„ ,▷
15	11.1	11.8	14.3	20.9	22.6	19.8	20.8	24.5	19.3	19.2	22.8	23.5	19.5	21.5	22.4	23.9	20.7	91	87	89	5	10	10	0.9	S 1	N 2	S 2	—	0.4	●,▷²,●°, (1)
16	13.6	15.0	17.1	20.1	20.6	19.3	19.8	22.2	18.5	17.7	21.2	22.3	19.1	21.6	20.8	20.7	20.0	89	85	89	10	10	10	0.0	NNW 1	SW 1	W 2	—	30.6	„ ,●²,●, , (2)
17	16.7	16.2	14.9	19.2	22.6	20.5	20.7	23.2	18.3	17.4	22.2	22.3	18.8	21.4	20.4	21.2	21.2	92	77	88	9	8	10	2.8	S 1	N 2	SSW 1	—	28.6	●,▷²
18	11.3	10.4	10.4	19.1	24.0	21.4	21.5	24.6	17.2	16.1	22.7	22.6	18.6	21.8	19.1	22.0	22.4	87	74	88	1	3	9	9.4	C	NW 2	SSW 1	—		▷²,▷
19	09.9	10.0	11.4	21.8	24.1	18.8	20.9	24.8	18.3	19.7	23.6	23.5	18.9	21.6	23.2	23.9	20.1	89	80	93	10	9	10	4.5	SSW 1	N 2	S 1	—	0.1	„ ,◟,(ℝ),●,●°
20	11.9	12.0	13.7	18.8	23.0	20.0	20.4	23.9	16.5	15.4	21.7	22.5	18.9	21.5	18.5	22.4	20.3	86	80	87	10	10	10	2.4	S 1	NW 2	S 1	—	6.4	„ ,(ℝ),●°, (3)
21	11.5	13.6	18.6	18.7	23.1	19.2	19.6	21.7	17.4	17.3	20.9	22.0	18.8	21.8	20.0	20.0	16.0	93	79	72	10	9	10	0.6	N 1	ENE 1	SSW 2	—	25.2	●,(ℝ),●° (4)
22	21.7	23.3	25.0	17.4	16.4	14.4	15.6	19.4	14.0	14.0	17.6	19.9	18.1	21.3	12.7	15.5	14.7	64	88	90	9	9	10	0.2	SSW 2	SW 1	SW 2	—	23.7	▷²,●,●°, ,
23	24.3	23.3	23.7	14.6	19.3	16.0	16.5	19.6	12.5	11.3	18.8	19.6	18.6	20.8	14.3	15.2	15.9	86	68	87	7	6	10	6.1	W 1	NNW 2	SW 1	—	8.7	●,▷²
24	20.2	18.7	17.9	14.4	19.8	16.2	16.6	20.7	13.4	12.5	18.5	19.5	17.5	21.6	15.1	17.1	16.8	92	74	91	10	8	0	1.9	NW 1	N 1	S 1	—	0.1	▷²,●°,▷
25	17.3	16.8	16.2	16.5	22.1	19.6	19.4	22.6	14.8	13.2	20.1	20.2	16.9	20.5	16.5	20.1	20.5	88	76	90	1	5	10	8.0	SW 1	NE 2	S 2	—	0.5	„
26	17.5	18.4	19.1	18.3	21.8	18.8	19.4	22.5	18.1	17.6	21.1	21.0	16.9	20.3	19.6	19.3	19.7	93	74	91	10	5	6	4.6	SE 1	NE 2	SW 1	—	1.0	●°,▷
27	18.0	16.7	16.2	18.4	23.4	16.6	18.8	23.7	14.7	13.3	20.6	21.1	17.1	20.3	17.7	19.5	16.4	84	68	87	1	8	8	8.8	SSW 1	C	S 2	—	0.6	▷²
28	16.2	17.2	18.3	15.3	24.1	17.2	18.4	24.2	13.6	11.8	23.1	20.6	17.0	20.2	13.7	19.9	18.1	79	66	92	0	0	0	9.2	SW 2	NW 2	SW 1	—	0.1	„
29	15.3	12.2	09.3	15.3	23.9	19.6	19.6	24.9	13.7	12.2	20.4	20.8	17.1	20.2	14.7	18.9	17.5	84	64	77	1	6	8	9.1	S 2	N 2	SW 2	—		„ ,▷
30	20.7	24.4	21.0	18.9	15.3	13.3	15.2	26.4	13.3	15.5	19.0	20.4	17.0	20.1	16.7	16.3	14.1	76	94	92	10	10	2	0.0	NNW 2	SSE 1	S 1	—	4.4	●,●°,●²,●° (5)
31																														
Ort.	14.8	14.9	15.3	19.2	22.9	19.3	20.1	24.0	17.1	16.2	22.2	22.5	18.7	21.3	19.2	20.4	19.5	85.2	73.1	87.0	5.8	6.5	7.1	5.1	1.1	1.6	1.3	—	152.4	

Ekim 1963 RİZE

φ = 41° 02′ N. λ = 40° 30′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	16.8	15.4	18.6	18.2	21.0	15.2	16.2	21.4	11.5	10.1	18.3	19.3	16.8	20.1	13.2	16.9	15.5	87	68	90	2	7	1	7.7	S 1	NW 1	SW 1	—	9.9	▷²
2	19.5	18.4	18.1	16.3	21.2	16.8	17.8	21.7	14.4	13.2	19.4	19.7	16.3	20.0	16.0	19.1	17.9	86	76	93	5	5	1	8.8	S 1	NE 2	SW 1	—		„ ,▷
3	17.9	18.6	20.0	17.2	22.2	19.2	19.4	22.4	15.3	14.1	20.0	20.4	16.5	19.9	18.1	19.6	19.6	92	73	88	7	9	9	6.6	SW 1	NW 1	C	—	0.0	„
4	20.7	20.7	20.0	18.4	21.2	16.8	18.3	21.8	16.6	16.3	19.9	20.5	16.5	19.8	19.1	20.1	17.3	90	80	90	2	6	1	5.5	SSW 1	N 2	S 1	—		„
5	17.7	15.8	14.6	17.2	22.0	16.7	18.2	22.2	15.5	14.2	19.7	20.4	16.6	19.8	17.3	20.4	17.7	89	77	93	1	9	8	7.6	SSW 1	NE 1	SSW 1	—		„
6	12.8	12.7	13.0	15.2	22.4	16.8	17.8	22.8	13.9	12.4	19.7	20.2	16.5	19.8	15.1	21.2	15.2	87	78	79	0	0	0	8.7	SSW 1	NE 1	SW 2	—		„ ,▷
7	15.5	15.7	14.4	16.7	22.0	16.9	18.1	23.3	14.8	11.8	19.8	20.2	16.6	19.7	16.3	21.9	18.1	86	83	94	0	10	0	6.9	SSW 1	NE 1	SW 2	—		„
8	15.0	16.3	16.4	15.4	23.1	17.2	18.2	24.2	14.2	12.7	19.7	20.3	16.5	19.9	14.7	22.5	17.7	84	80	90	1	1	0	8.7	SW 2	N 2	SSW 2	—		„
9	19.1	20.3	22.0	17.5	22.0	19.5	19.6	22.8	15.8	14.3	20.0	20.4	16.5	19.6	18.3	19.6	20.4	91	74	90	8	7	9	2.8	S SW 1	N 2	SW 1	—		„
10	21.0	20.6	21.3	18.9	20.0	18.8	19.1	20.6	18.6	17.1	20.1	20.3	16.5	19.6	20.4	20.1	19.7	94	86	91	10	10	10	0.0	C	SE 1	C	—		„ , , ,●°,▷²
11	19.8	18.3	17.3	18.6	21.4	19.2	19.6	22.2	18.0	17.4	20.6	20.6	16.5	19.6	19.5	20.1	19.9	91	79	89	9	9	10	3.7	SSE 1	E 1	S 1	—	1.4	●,▷°
12	14.7	19.7	21.1	16.5	20.9	18.3	18.5	22.0	15.4	13.9	19.0	19.8	16.4	19.6	17.5	19.9	18.5	93	81	88	10	10	10	3.4	S SW 1	S 1	NW 2	—		▷², , ,●°,●²,●
13	21.7	21.7	21.5	15.6	18.0	16.0	16.4	18.5	15.3	14.6	18.3	19.5	16.3	19.5	16.3	15.6	16.0	92	76	88	10	10	10	0.0	S 1	SE 1	S 1	—	27.8	„ ,●°
14	20.0	18.4	17.1	15.6	20.0	14.6	16.2	21.2	14.5	14.2	18.3	19.0	15.9	19.4	15.6	15.7	15.1	88	67	91	9	4	0	7.1	S 1	NE 3	S SW 1	—	0.1	▷
15	13.9	13.9	17.0	14.1	21.6	16.6	17.2	22.2	12.8	11.4	18.6	18.9	15.8	19.4	14.4	16.9	14.9	90	66	79	0	4	8	8.4	SW 1	NE 1	SW 1	—	0.1	▷²
16	19.9	21.1	26.4	18.0	17.8	16.4	16.2	21.1	14.4	14.3	18.2	19.0	15.7	19.2	16.1	18.8	15.3	78	91	94	10	10	10	0.3	SE 2	NNW 2	S 4	—	1.3	●,▷²,●,●°
17	28.2	29.3	28.2	13.6	16.4	12.2	13.6	16.8	12.1	11.8	16.4	17.8	15.5	19.1	14.3	14.7	13.1	92	79	92	10	10	0	0.0	S 1	ENE 3	SW 1	—	4.0	„ , „ ,●°,▷
18	23.3	19.9	18.3	10.6	18.0	13.8	14.0	18.8	9.9	8.3	15.7	17.1	15.0	18.9	11.3	12.9	14.3	88	63	90	1	2	2	8.4	SSW 1	NE 2	SW 2	—	1.9	▷², ▷
19	16.4	15.7	18.7	12.8	21.7	16.8	17.0	25.9	11.5	10.2	17.0	17.5	14.7	18.8	12.4	17.1	18.0	84	66	94	4	6	10	6.4	SW 2	NW 3	WSW 1	—		„ ,●°,▷
20	17.9	18.9	20.7	14.0	13.4	11.8	12.8	17.1	11.6	13.3	15.6	17.1	13.0	16.3	14.9	14.4	13.2	94	94	95	10	10	10	0.0	S 1	SE 1	NW 1	—	30.7	●°, , ,●°,● (6)
21	19.4	17.0	16.7	11.2	16.5	11.2	12.5	17.2	11.1	10.0	15.4	16.2	13.2	16.6	11.7	12.0	11.6	89	64	87	9	10	4	3.1	SW 1	SSW 1	SW 1	—	48.3	▷²
22	18.4	17.9	16.6	11.4	13.2	11.6	12.0	15.6	11.2	10.0	13.9	15.4	13.1	17.0	12.8	13.6	11.5	95	89	84	10	10	10	0.0	S 1	S 1	NW 1	—	4.3	●, , ●
23	14.3	18.7	22.3	11.3	12.7	10.4	11.2	13.2	10.3	9.6	12.6	14.3	11.6	16.9	11.9	12.0	12.0	89	82	95	10	10	10	0.0	S 1	S 1	S 1	—	18.8	●°
24	22.1	22.1	22.4	10.1	12.0	11.4	11.2	12.6	9.7	9.2	12.7	13.8	10.1	13.7	11.6	12.8	12.3	94	91	91	10	10	10	0.0	S 1	SSE 1	C	—	51.4	, ▷²
25	22.0	21.2	21.1	11.7	16.7	10.8	12.5	16.8	10.9	10.5	14.0	14.0	10.5	15.2	12.1	13.2	12.0	89	69	93	9	5	0	5.7	S 1	N 1	S 1	—	0.3	▷²
26	19.4	17.1	17.1	9.8	16.8	12.2	12.8	17.5	9.4	8.1	13.4	13.9	10.7	15.4	11.2	14.1	13.3	93	79	94	8	5	0	5.7	S 1	N 1	SW 1	—		„ ,▷
27	17.3	19.1	21.0	13.2	16.3	13.0	13.9	17.6	10.9	9.7	14.0	14.3	10.9	15.6	13.9	14.4	13.9	91	78	92	9	10	8	0.3	S 1	NW 1	SSW 1	—		„
28	20.3	19.5	19.5	11.4	18.5	14.0	14.5	18.7	11.0	9.9	14.4	14.5	11.0	15.7	12.5	16.1	14.9	93	76	94	4	3	10	8.0	SSW 1	NE 1	S 1	—		„ ,▷
29	18.3	17.7	18.1	14.1	18.3	15.3	15.8	18.6	13.1	12.3	15.2	15.3	11.2	15.7	14.4	16.7	16.0	90	79	92	10	10	9	2.0	S 1	NNW 2	SW 1	—		„
30	16.6	15.1	14.7	12.6	18.2	16.6	16.0	18.8	12.4	10.6	15.4	15.4	11.5	15.8	13.3	16.4	15.5	91	78	82	5	9	10	5.2	SSW 1	NW 1	SW 2	—		▷,●°
31	15.7	15.9	15.5	14.2	17.6	13.4	14.6	18.7	13.2	11.8	15.7	15.8	11.7	15.8	15.5	15.9	14.4	96	79	94	10	8	5	3.2	SW 1	N 2	S SW 1	—	15.5	●,ℝ²
Ort.	18.6	18.5	19.0	14.4	18.8	15.1	15.8	19.8	13.2	12.2	17.1	17.8	14.4	18.1	14.9	16.9	15.6	89.9	77.3	90.2	6.5	7.4	6.0	4.3	1.1	1.5	1.2	—	215.8	

(1) ●²,●°,●,●°,●,●°,● (2) ●, , ,(ℝ),●², , ,●,●° (3) ℝ²,●²,●,(ℝ),●° (4) (ℝ),● (5) , ,●, , (6) ●²,●,●°

Kasım 1963 RİZE $\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	13.1	13.9	17.2	12.6	14.8	12.6	13.2	15.9	11.5	10.8	14.1	15.1	11.0	15.7	13.6	15.7	13.6	93	94	94	10	10	10	0.0	S 1	W 1	S 1	—	0.2	△², ❟, ●°, ● (1)
2	21.5	21.6	22.7	11.1	11.6	11.4	11.4	13.4	10.9	10.3	13.3	14.0	9.7	13.7	12.8	13.3	13.2	96	98	98	10	10	10	0.0	SW 1	SSE 1	S 1	—	116.6	●, ●°
3	21.5	21.1	21.7	10.9	13.4	10.6	11.4	14.0	9.7	10.1	12.7	13.4	9.7	14.4	12.1	13.2	12.1	93	86	95	10	10	8	0.0	SW 1	SSE 1	S 1	—	41.4	„ , ●°, ❟, ●, ●°
4	22.6	22.7	23.0	9.8	16.5	10.2	11.7	17.0	8.0	6.8	12.6	13.2	10.1	15.1	10.9	10.8	9.9	90	58	79	9	7	4	5.2	SW 1	E 1	SSW 1	—	6.5	△²
5	22.6	20.4	22.4	7.8	17.4	10.4	11.5	18.7	7.6	6.1	11.8	12.7	10.0	13.8	8.7	16.5	11.1	82	53	88	1	3	1	7.6	SSW 1	NNE 1	SW 1	—		„
6	22.4	20.8	20.4	8.9	18.1	10.4	12.0	18.3	8.4	6.8	12.2	12.9	10.1	15.2	9.5	14.1	10.9	83	68	87	0	0	0	7.9	SSW 2	C	SSW 2	—		„
7	19.4	18.1	18.6	8.8	18.4	10.6	12.1	19.5	8.6	7.1	12.7	12.4	10.1	15.1	9.6	14.1	11.3	85	67	88	3	0	0	7.8	S 1	NE 1	SW 1	—		„ , △
8	18.1	17.3	16.8	9.3	18.5	10.7	12.3	18.9	8.9	7.5	12.3	13.0	10.1	15.2	9.7	12.8	11.2	83	60	87	6	2	0	7.8	SSW 1	NE 1	SW 1	—		„
9	16.0	16.7	21.0	9.6	17.8	13.6	13.7	19.2	9.1	7.7	12.3	12.8	10.0	15.1	10.0	15.2	13.6	83	75	87	8	8	5	7.2	S 2	N 1	S 1	—		△
10	18.6	20.2	21.3	12.0	17.4	12.7	13.7	18.4	11.1	9.8	13.5	13.7	10.2	15.1	12.9	13.1	12.9	92	66	88	4	8	5	4.6	C	NW 1	SW 1	—		△², ●
11	21.3	20.2	19.9	9.6	16.4	10.5	11.8	17.6	9.6	8.1	12.8	13.4	10.2	15.0	10.3	14.0	11.7	85	75	93	7	4	0	7.0	S 1	N 1	S 1	—	2.4	„
12	16.8	17.3	19.7	8.1	16.9	12.8	12.6	17.9	7.1	5.7	11.9	12.9	10.3	15.1	8.8	12.8	10.8	81	67	73	9	10	0	3.5	SW 2	C	SW 1	—		„
13	17.7	14.9	14.4	10.8	19.0	14.2	14.7	20.0	10.8	9.5	13.0	13.3	10.1	15.0	11.2	15.5	10.7	86	70	66	1	5	0	7.5	SW 2	C	SW 2	—		≈
14	13.5	15.3	13.6	16.6	19.1	14.6	16.2	22.1	13.4	9.9	14.1	13.9	10.3	15.1	11.6	16.3	13.7	61	74	83	10	9	5	3.9	WNW 2	N 1	SW 2	—		
15	14.7	15.3	19.0	15.6	18.4	14.7	15.8	19.0	14.1	13.1	14.4	14.5	10.4	15.0	15.7	14.1	15.7	89	67	94	10	10	10	0.0	W 1	W 1	E 1	—		●°, ●
16	21.1	18.9	17.5	12.1	16.0	12.0	13.0	16.6	11.3	10.6	14.1	14.5	10.7	15.1	12.8	14.1	12.9	91	78	92	5	9	0	6.8	SW 1	N 2	SW 1	—	16.8	
17	18.1	19.0	18.3	11.2	18.2	12.2	13.4	19.0	10.6	9.6	13.5	14.0	10.7	15.0	11.7	15.3	12.3	89	73	87	7	1	0	7.5	SW 1	E 1	SW 2	—		△²
18	17.9	16.6	17.5	10.9	18.1	12.0	13.2	19.5	10.5	8.9	13.2	13.8	10.7	15.0	11.3	15.3	11.9	87	74	84	0	1	0	7.7	SW 2	C	S 2	—		„
19	19.7	21.2	22.1	10.8	16.9	14.6	14.2	18.6	10.2	8.7	13.3	13.6	10.6	15.0	10.7	16.3	15.9	83	85	96	2	9	9	5.3	W 2	NW 2	SW 1	—		„
20	19.8	17.1	13.9	12.9	16.6	11.5	13.1	17.7	11.4	12.3	14.4	14.5	10.6	15.1	13.9	15.5	12.9	94	82	95	8	7	0	5.0	SW 1	NE 1	SSW 1	—		„
21	10.4	09.5	10.4	10.0	18.8	15.0	14.7	19.9	9.6	8.1	13.1	13.8	10.7	15.0	10.7	12.8	10.3	87	59	60	1	0	0	7.4	SW 2	C	SW 1	—		„
22	09.9	17.6	27.0	13.4	15.5	9.6	12.0	19.1	9.0	10.6	12.6	13.6	10.6	15.1	11.1	14.0	10.8	72	79	90	8	10	10	2.7	SW 2	NW 2	SW 1	—		≈, ●´, ●, ●´ (2)
23	23.8	19.0	17.5	7.0	12.4	9.6	9.6	13.1	6.6	5.6	11.2	12.4	9.3	13.6	9.2	9.7	11.5	92	68	96	9	9	10	6.2	SW 1	N 2	S 1	—	42.2	❟, ●
24	21.7	25.2	25.3	10.2	9.0	7.8	8.7	12.9	7.1	8.4	10.3	11.9	8.3	12.3	9.9	9.2	8.4	79	80	80	9	10	5	0.6	W 1	SW 1	SW 1	—	28.5	△ ●², ●, ●°, ●
25	25.0	26.1	28.3	7.0	11.8	9.2	9.3	13.5	5.2	3.1	9.0	10.5	8.6	12.8	7.3	9.1	9.7	74	65	85	10	10	10	0.0	S 1	W 1	W 1	—	8.0	●°, ❟
26	27.1	25.1	23.8	9.2	13.2	7.8	9.5	13.6	7.6	7.2	10.4	11.3	8.3	13.2	10.5	11.1	9.6	90	73	91	10	1	2	5.6	SW 1	NE 2	SW 1	—	2.6	△²
27	20.8	20.6	22.7	7.0	14.8	9.4	10.2	15.7	5.4	3.9	9.3	10.4	8.2	13.3	8.4	10.5	8.1	84	63	69	8	8	9	2.5	SW 1	C	W 2	—	0.2	„
28	25.1	23.8	23.0	10.1	13.9	10.2	11.1	15.7	8.9	7.8	10.6	10.9	8.1	13.4	11.1	11.3	11.5	89	71	92	10	9	7	2.1	SW 1	NW 1	SW 1	—	2.4	●°, △², ●, ●°
29	21.9	21.3	20.7	10.8	11.8	9.4	10.4	12.1	8.9	7.8	10.7	11.0	7.7	12.9	11.7	11.7	11.5	91	84	98	10	10	9	0.0	S 2	C 1	S 1	—	20.8	●, ●°, ●, ●´
30	19.1	17.6	17.9	6.4	12.4	9.3	9.4	13.4	6.1	4.5	10.1	10.7	7.8	12.6	8.4	9.6	10.4	88	67	89	4	7	10	6.1	S 1	NE 1	W 1	—	7.4	△², ●°, ❟
31																														
Ort.	19.4	19.1	19.9	10.7	15.8	11.3	12.2	17.0	9.2	8.2	12.3	12.9	9.8	14.4	10.9	13.0	11.7	85.7	72.6	86.8	6.6	6.6	4.6	4.5	1.3	0.9	1.2	—	296.0	

Aralık 1963 RİZE $\varphi = 41° 02'$ N. $\lambda = 40° 30'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 4 m.

1	20.8	19.9	21.1	8.0	9.5	6.7	7.8	10.0	6.3	6.1	8.6	10.2	—	11.3	9.1	8.3	9.1	85	69	92	9	9	10	0.0	SSE 1	SSW 2	SW 2	—	20.2	●, ●°, △ ● (3)
2	21.0	19.1	17.6	6.6	7.7	6.9	7.0	8.5	5.8	5.2	7.6	8.9	—	9.9	8.8	8.4	8.7	91	79	87	10	10	10	0.0	C	SSW 1	SW 1	—	34.4	„ ,(≈), ●°, △ (4)
3	20.3	22.1	22.6	4.8	5.6	5.8	5.5	8.0	2.7	1.4	5.5	7.0	—	9.8	8.0	8.3	8.7	93	91	94	10	10	10	0.0	C	S 1	C	—	135.4	≋, ≈², ✳ ● (5)
4	20.8	19.7	19.8	6.2	8.9	6.5	7.0	9.7	5.3	4.5	6.7	7.3	—	12.5	8 8	8.5	8.0	93	74	82	10	10	10	0.0	NNE 1	S 1	C	—	8.8	„
5	19.3	17.9	16.8	6.9	11.1	4.2	6.6	11.6	3.9	5.3	7.0	7.3	—	11.2	6.9	10.1	11.1	69	69	89	10	9	10	0.1	WSW 2	WSW 1	S 1	—	0.1	△²
6	12.6	12.8	16.0	7.1	12.9	10.1	10.0	13.6	2.6	1.1	7.0	7.3	—	11.0	9.5	10.9	13.6	75	55	92	8	10	10	0.3	SW 2	W 1	C	—		❟, ●°, ❟, ●°
7	12.0	09.9	11.0	10.5	17.4	12.7	13.3	18.8	9.0	7.6	9.5	8.6	—	9.4	10.0	9.6	9.1	92	88	95	10	10	10	0.0	S 2	NW 1	SSW 2	—	82.3	●, ❟, ●°, ❟, ●°
8	12.7	11.8	11.8	8.2	8.1	6.3	7.2	13.5	6.1	6.9	8.8	9.3	—	10.1	8.8	9.3	7.9	89	88	95	10	10	10	0.0	S 2	S 1	C	—	22.2	„ , ❟, ●°, ●
9	10.6	11.1	13.6	6.8	7.8	4.1	5.7	8.2	2.9	4.7	7.0	8.2	—	10.2	6.5	5.9	6.4	86	66	90	10	9	10	0.9	SW 1	S 1	SE 2	—	70.0	≋, ●, ✳ ´, ●°, ✳
10	19.0	19.9	25.7	3.1	5.5	2.1	3.2	6.7	1.1	0.3	4.5	6.4	—	10.6	6.3	6.4	5.7	95	65	86	10	3	0	6.0	SW 1	NE 2	C	—	18.5	≋ 1Cm
11	29.2	25.9	21.6	1.2	6.8	1.0	2.5	7.5	0.8	—0.2	3.7	5.0	—	11.0	4.7	6.8	5.7	65	61	75	1	9	0	3.8	SSW 1	SW 1	SW 1	—		≋, ⌴²
12	19.5	17.1	15.1	2.3	8.6	3.0	4.2	10.4	0.1	—1.4	3.8	4.8	—	10.9	6.3	11.9	6.8	67	70	63	9	8	0	6.4	SW 1	C	SW 1	—		„
13	13.6	13.2	12.8	6.0	15.0	8.2	9.4	17.1	2.7	2.0	5.9	5.2	—	10.8	9.9	9.9	10.8	64	56	82	10	10	10	0.0	SW 1	SW 1	SW 2	—	0.3	„ , ●´
14	13.3	13.3	13.2	13.4	15.6	11.1	12.8	17.6	7.4	5.8	7.7	7.0	—	10.7	10.8	13.6	11.3	81	89	95	10	9	10	0.0	E 1	C	S 1	—	2.0	●, ●´, ●, ●², ●°
15	12.2	14.0	22.0	11.3	13.3	9.6	11.0	14.5	9.2	9.1	9.0	8.5	—	10.6	10.0	12.3	10.1	92	80	75	10	9	10	1.7	SW 1	N 1	S 1	—	12.7	❟
16	21.0	16.4	16.2	8.2	13.3	11.4	11.1	14.8	7.8	7.4	9.1	9.0	—	10.6	8.5	11.2	8.7	70	58	59	5	9	0	6.1	SW 1	N 1	SW 1	—	0.1	
17	13.7	11.5	10.0	10.0	16.8	12.8	13.1	19.7	9.6	5.3	9.5	9.4	—	10.7	9.1	9.7	8.3	62	50	51	9	9	10	0.0	SW 2	WSW 1	SW 2	—		
18	08.7	10.1	08.2	12.6	17.1	14.1	14.5	21.4	10.9	9.2	9.6	9.5	—	10.9	7.9	11.6	9.9	38	62	59	10	9	10	1.7	SW 1	C	SW 1	—		
19	11.9	11.1	15.3	18.0	16.5	14.7	16.0	23.4	13.6	11.2	11.2	10.3	—	11.0	9.1	12.5	10.0	68	64	57	1	4	10	6.5	SW 1	C	SW 2	—		
20	16.8	15.4	17.1	11.2	17.2	16.2	15.2	23.0	16.0	8.7	11.1	10.4	—	11.2	8.1	10.9	9.5	52	54	51	5	9	7	5.7	SW 1	C	SW 2	—		
21	20.0	18.1	19.4	13.7	17.6	16.4	16.0	21.6	12.6	10.7	11.3	11.1	—	11.3	8.5	12.0	9.3	52	58	53	10	1	7	6.2	SW 2	NW 1	WSW 2	—		
22	21.9	21.2	19.9	14.3	18.2	15.4	15.8	22.5	13.5	11.7	11.6	11.3	—	11.5	9.3	11.5	10.9	52	85	87	7	10	10	1.6	SSE 2	NW 2	NW 1	—		❟, ●°, ❟
23	23.7	27.0	28.8	15.6	11.4	10.4	12.0	16.5	9.4	8.7	10.1	10.9	—	11.7	9.3	11.5	10.9	52	85	87	7	10	10	1.6	SE 1	WNW 1	NW 3	—	32.1	●, ✳ ´, ✳, ✳ ´
24	35.7	39.0	42.1	4.8	2.2	3.2	3.4	10.6	1.4	1.7	6.3	9.1	—	9.0	7.7	6.7	5.1	90	93	66	10	10	10	0.0	SE 1	W 1	C	—	11.5	≋ 2Cm, ✳
25	42.7	41.2	39.3	1.0	4.9	1.4	2.2	6.0	0.0	—0.8	4.2	6.7	—	10.4	5.5	4.5	4.9	88	52	73	10	8	5	3.5	SE 2	E 1	SSW 1	—	1.6	≋, ⌴²
26	42.7	37.5	34.8	—0.6	8.2	1.2	2.5	8.7	—1.1	—2.9	3.6	5.7	—	10.8	4.8	5.9	5.1	92	49	76	1	1	4	7.2	SW 2	E 1	SSW 1	—		„ , ∞, ⌴²
27	31.4	29.1	27.5	1.1	9.0	2.6	3.8	9.1	0.8	—0.7	4.2	5.4	—	10.8	5.3	7.9	6.9	81	69	93	7	10	2	1.9	SW 1	N 1	SSW 1	—		„ , ⌴², ❟, ●°
28	22.9	21.3	24.7	1.8	8.3	4.2	4.6	8.7	0.8	—0.5	3.9	5.3	—	10.8	5.5	5.2	7.5	79	48	91	5	10	10	0.0	SW 1	SSW 1	SSE 2	—		„ , ∞, ●, ●°, ●
29	24.0	21.5	21.9	3.3	7.4	3.6	4.5	7.4	1.7	0.5	4.5	5.3	—	8.9	7.1	6.5	7.2	91	63	91	10	10	10	0.8	C	C	SE 1	—	31.1	„ , ∞, ●, ●°, ●
30	20.4	18.7	18.9	2.2	4.1	2.1	2.6	4.9	1.7	1.2	4.0	5.3	—	8.5	6.5	6.7	6.7	92	81	93	10	10	10	0.0	SE 1	E 1	NW 1	—	6.9	„ , ●°, ✳ ●, ●°
31	20.2	22.0	24.2	2.8	2.9	3.0	2.8	4.3	0.8	—0.1	2.6	4.2	—	4.2	6.7	6.4	6.3	89	86	83	10	10	8	0.2	NW 3	S 1	S 1	—	26.4	≋ 1Cm, ✳ , ✳ ° (6)
Ort.	20.4	19.6	20.3	7.2	10.6	7.4	8.2	12.8	5.1	4.2	7.1	7.7	—	10.4	7.8	9.0	8.3	77.6	69.0	79.5	8.2	8.3	7.5	2.1	1.2	0.9	1.2	—	472.7	

(1) ●², ● (2) ●, ●° (3) ●°, ●, (≈), ●° (4) ●°, △, ●° (5) ●°, ●², ●°, ❟, ●° (6) ●°, ✳

Ocak 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.8	08.9	10.7	12.0	11.1	8.8	10.2	18.1	8.8	10.4	10.3	10.3	10.5	12.1	12.2	12.3	11.1	94	93	98	9	10	10	0.0	NNW 1	NW 2	NW 2	1.0	0.4	●°,∞,● , ,°
2	08.8	09.6	13.5	8.2	6.7	5.3	6.4	8.8	5.2	7.5	9.0	9.7	10.3	12.4	10.5	9.6	7.6	97	99	86	10	10	10	0.0	C	NW 2	WNW 3	0.3	10.2	, ˆ, , ,●°
3	16.9	17.1	18.3	5.1	6.4	5.9	5.8	6.9	4.9	4.2	7.5	8.4	10.0	12.4	6.5	7.4	7.2	75	76	78	10	10	10	0.0	WNW 2	WNW 2	S 1	0.7	14.7	●°
4	16.5	14.7	14.1	4.6	12.2	10.2	9.3	13.7	3.2	0.1	7.3	7.7	9.6	12.2	5.8	7.4	7.2	68	52	57	9	9	4	1.6	S 1	S 2	SE 1	1.2		∞,=,≡°,=
5	09.4	09.6	11.3	12.6	16.1	11.0	12.7	18.1	8.7	4.3	8.3	8.3	10.0	12.2	8.3	9.7	11.2	57	53	85	9	8	8	1.5	S 1	SW 3	SSE 2	2.4		
6	16.4	13.8	12.9	8.0	17.9	11.7	12.3	18.3	7.6	4.4	8.5	8.6	10.1	12.2	7.9	7.6	8.9	73	37	65	4	2	7	7.0	S 1	SSW 3	SSE 2	2.2		⌓
7	11.0	11.8	13.5	14.8	16.8	14.7	15.2	17.7	11.5	8.9	9.3	9.3	10.0	12.2	8.5	9.1	9.8	51	48	59	8	9	4	0.0	SSW 3	SSW 2	SW 2	4.0		●,●°
8	11.0	08.4	08.0	15.2	18.4	16.0	16.4	19.9	12.7	10.4	10.0	9.8	10.2	12.0	8.8	10.4	8.3	51	49	46	9	9	9	0.3	SSW 2	SSW 2	S 1	3.7	0.0	„
9	06.3	04.8	07.8	16.3	17.5	11.8	14.4	18.4	11.8	12.5	10.7	10.7	10.6	12.2	9.7	9.1	11.4	52	45	81	10	9	4	0.3	S 3	SSW 3	W 1	4.9	0.0	,●
10	08.0	11.2	13.8	8.2	7.2	6.7	7.2	12.0	6.3	6.6	9.2	9.8	10.5	12.2	10.2	8.3	8.7	95	81	89	10	10	10	0.0	NW 3	C	WSW 1	0.4	3.8	●ˆ, , °
11	13.6	10.4	08.9	6.6	10.2	9.6	9.0	11.8	5.8	5.3	9.1	9.2	10.5	12.2	8.4	8.8	9.2	87	71	76	8	7	9	1.6	E 1	NE 1	C	0.5	9.1	∞,●ˆ
12	11.1	11.7	08.0	9.2	11.2	14.0	12.1	14.7	8.5	5.6	9.2	9.2	10.5	12.2	8.1	10.7	8.3	70	80	52	3	10	9	2.9	W 1	N 2	S 1	1.0	0.2	„ , „
13	04.0	02.6	00.5	18.2	20.5	19.2	19.3	21.1	10.6	9.3	10.6	10.4	10.6	12.2	16.8	10.5	8.9	52	44	40	9	9	10	0.0	S 3	S 3	SSW 3	4.9	0.0	
14	03.0	01.1	04.8	10.9	10.4	7.6	9.1	20.1	7.3	8.4	10.6	10.6	10.8	12.2	10.4	12.0	9.6	79	95	92	8	10	10	2.1	C	WNW 2	WNW 2	2.0	0.3	●,●ˆ,(≡) (1)
15	04.1	03.2	08.8	6.0	6.8	4.0	5.2	8.4	3.1	5.3	9.1	9.5	10.7	12.2	8.8	8.4	7.1	94	85	87	10	10	10	0.0	SSW 1	WNW 3	S 1	0.3	7.2	„ , ,●°, , (2)
16	10.2	07.2	04.0	3.8	6.0	4.9	4.9	7.3	3.1	2.5	8.2	8.4	9.7	11.9	6.8	6.8	7.1	84	73	81	10	7	0	2.2	S 1	NNE 1	S 1	0.3	14.8	●°,
17	16.0	21.0	24.1	2.2	5.0	0.3	2.0	8.7	0.3	1.5	6.9	7.3	9.7	12.1	5.6	3.1	3.8	77	35	60	9	3	2	6.6	WNW 4	NW 3	SSW 1	1.6	1.1	
18	26.4	24.4	23.6	—1.6	4.8	1.7	1.6	4.8	—1.8	—3.4	4.7	5.1	8.5	11.7	3.4	3.4	3.1	62	39	45	4	6	10	6.2	SSW 2	W 3	S 1	1.4		
19	22.8	22.7	20.9	1.3	3.0	1.4	1.8	3.8	0.0	0.1	4.1	4.5	7.9	11.4	4.5	4.9	6.2	68	66	92	10	10	10	0.0	SSW 1	WNW 1	SE 1	0.4	0.0	„ ,*ˆ,*●° (3)
20	13.5	06.2	03.6	2.2	8.1	7.0	6.1	8.7	1.1	0.6	5.2	5.2	6.8	11.2	5.8	7.6	8.5	81	71	85	10	9	7	3.4	SSE 1	NW 2	SSE 1	0.3	5.1	„ ,*ˆ,=,●ˆ,=
21	00.2	01.2	05.3	11.6	12.0	6.4	9.1	16.8	6.3	4.5	6.8	6.8	7.2	11.1	6.4	10.5	9.1	47	75	94	4	10	10	0.5	S 1	WNW 3	W 3	1.2	1.1	„ ,●°,=
22	03.7	11.6	16.4	6.2	3.4	3.2	4.0	6.9	2.1	5.3	7.1	7.0	8.4	10.9	8.8	6.5	6.5	92	84	85	10	10	10	0.0	C	WNW 3	NNW 3	0.4	1.2	„ ,=,●°, , ° (4)
23	15.3	12.4	09.9	0.6	1.4	1.4	1.2	3.4	0.3	—0.8	4.0	4.8	7.8	10.8	6.2	6.2	6.5	97	92	96	10	10	10	0.0	C	SW 1	SSW 2	0.3	15.2	3Cm.,*° (5)
24	06.9	07.2	08.6	2.3	1.8	—0.2	0.9	3.2	—0.4	0.2	4.1	4.3	7.2	10.5	5.7	4.9	5.3	80	71	87	10	10	10	0.0	SW 3	W 3	S 1	0.4	28.7	,*ˆ,●,●° (6)
25	06.2	04.3	05.7	—0.4	2.2	0.2	0.6	2.9	—1.5	—2.4	3.2	3.6	6.5	10.5	4.3	4.8	5.8	73	67	95	10	10	10	0.0	SSE 2	SSE 1	SSW 1	0.3	1.4	leke,*°
26	07.7	07.9	10.3	0.2	3.6	0.5	1.2	4.6	0.0	—1.0	3.3	3.6	6.2	10.4	4.1	3.8	3.9	67	48	62	10	9	7	0.5	S 2	S 1	S 2	0.3	4.1	„ ,6Cm,*●
27	12.6	14.1	16.9	0.3	5.2	2.2	2.5	5.7	—0.2	—0.7	3.6	3.7	6.5	10.2	5.3	5.3	5.6	86	60	78	10	8	3	0.2	S 2	S 1	S 2	1.2	0.5	„ ,1 „ ,*°
28	19.8	20.0	19.8	1.8	4.7	3.6	3.4	5.4	1.3	—0.5	3.7	3.9	6.3	10.2	4.1	5.2	6.1	60	60	78	9	10	10	0.0	S 2	S 1	S 1	1.0	0.5	„ ,leke,∞, ,
29	18.8	14.6	13.6	2.8	7.9	6.4	5.9	9.1	2.5	0.0	4.2	4.6	6.2	10.0	4.8	6.1	7.4	64	58	77	4	8	10	5.0	S 1	E 1	SW 1	0.9	0.0	,∞
30	11.4	08.5	06.9	8.4	14.3	12.8	12.1	15.0	6.2	4.6	5.5	5.5	6.4	9.6	5.4	6.2	5.3	49	38	36	4	2	9	6.9	SSW 2	SSW 2	SSE 3	2.8		„
31	08.8	10.0	10.5	8.9	7.8	6.4	7.4	13.6	6.2	5.3	6.2	6.1	7.0	9.7	8.7	7.6	7.8	76	71	81	10	10	3	0.0	WNW 3	S 1	SE 1	1.6		„ ,●°,●,●°
Ort.	11.2	10.7	11.5	6.7	9.1	6.9	7.4	11.2	4.6	3.8	7.1	7.3	8.8	11.5	7.3	7.6	7.5	72.8	65.0	74.9	8.4	8.5	7.9	1.6	1.6	1.9	1.4	43.9	19.6	

Şubat 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

1	08.8	11.8	15.0	5.2	9.3	6.2	6.7	10.1	4.0	1.4	5.8	5.8	7.2	9.8	6.2	7.6	7.2	72	65	77	10	10	3	0.0	ENE 1	C	C	1.0	3.0	●°
2	14.6	15.4	17.2	6.2	11.4	8.9	8.8	12.3	3.8	1.8	5.7	5.7	7.3	9.5	5.3	6.0	5.7	56	45	50	3	8	3	3.9	SSW 3	S 2	SSW 2	2.7	0.9	
3	14.9	12.9	11.7	9.2	15.2	10.2	11.2	16.3	7.4	5.0	5.7	5.9	7.2	9.9	3.5	4.7	4.3	30	27	34	6	4	4	7.0	SSW 3	SSE 3	SSW 2	3.4		
4	09.9	11.3	15.7	11.8	16.4	12.1	13.1	17.9	9.8	4.2	6.3	6.3	7.3	9.8	5.1	7.5	7.0	37	40	49	7	9	4	0.4	S 3	SW 3	SSW 1	5.2		
5	15.5	12.7	11.1	12.2	20.4	15.6	16.0	21.3	11.5	7.4	7.5	7.4	7.6	9.9	5.6	7.2	7.1	40	30	40	3	5	4	8.1	SSW 1	SSW 2	SW 2	4.4		
6	11.6	11.7	12.7	16.2	21.2	14.4	16.6	23.9	14.0	9.5	8.6	8.4	8.0	9.7	6.0	5.8	7.4	32	24	45	9	7	6	2.5	SW 2	S 1	C	4.1		
7	11.4	09.7	09.3	10.0	15.5	11.5	12.1	16.6	9.4	5.0	8.8	8.8	8.5	9.6	6.0	7.8	9.8	49	44	73	5	7	8	2.5	NW 1	NNE 1	N 1	1.7		
8	09.3	08.4	09.1	14.5	21.2	15.6	16.7	22.9	10.0	7.3	9.3	9.2	8.8	10.0	6.5	7.0	7.8	40	28	44	6	8	9	3.5	SSW 3	SSW 2	SW 2	4.1		∞
9	08.7	09.0	10.0	9.6	7.2	7.2	7.8	16.7	6.5	3.0	9.5	9.5	9.2	10.2	9.6	9.8	9.3	80	97	92	4	10	10	0.2	ESE 1	NE 2	NNE 1	2.1		ˆ,≡,≡°,=
10	09.8	07.9	06.9	7.1	8.6	7.8	7.9	9.7	6.5	6.5	9.2	9.1	9.3	10.3	8.8	9.4	9.8	86	85	93	10	10	10	0.0	SSW 1	NE 2	NE 1	0.3		≡,(≡), ,
11	04.9	04.1	06.1	7.6	8.3	7.5	7.7	9.1	6.9	7.6	8.9	8.9	9.5	10.4	8.5	8.0	9.6	82	74	93	10	10	10	0.0	C	NNE 1	NNW 1	0.3	0.2	, °,=,
12	06.1	06.4	07.0	7.5	8.8	7.6	7.9	9.0	6.9	6.9	8.8	8.8	9.5	10.5	8.8	9.6	9.6	86	85	93	10	10	10	0.1	WSW 1	NNE 2	C	0.4	1.1	
13	03.8	03.6	07.0	6.8	9.4	7.6	7.8	13.7	6.3	4.6	8.7	8.6	9.4	10.5	9.1	10.8	9.6	92	92	93	9	10	3	0.0	NW 1	SW 1	SSW 1	0.6	0.3	„
14	02.1	01.5	05.2	7.2	17.3	11.9	12.1	18.6	6.5	3.4	8.7	8.5	9.4	10.6	9.3	10.7	10.4	92	54	75	10	10	10	0.0	NW 1	SW 2	E 1	1.4	1.6	=,●,●ˆ,=
15	01.2	96.3	92.2	12.3	20.2	17.5	16.9	20.7	9.7	7.7	9.7	9.3	9.4	10.6	9.7	9.2	8.8	68	39	44	10	9	10	0.0	SW 2	SSE 2	S 2	2.4		„
16	02.7	05.0	05.6	11.2	16.2	11.4	12.6	18.6	7.4	5.8	9.7	9.6	9.7	10.7	4.8	5.1	6.8	36	27	51	3	10	4	4.7	SW 2	SW 3	C	4.1		∞,
17	08.2	08.3	08.0	12.4	16.9	14.8	14.7	18.2	10.9	7.2	9.5	9.4	9.8	10.6	7.2	8.3	7.8	50	43	46	4	9	7	2.4	WSW 3	SW 2	SSW 1	3.7		
18	07.8	04.8	03.0	16.1	22.1	19.8	19.5	22.8	14.0	9.6	10.6	10.5	9.9	10.7	8.1	9.1	5.3	11	31	23	9	7	9	3.5	SW 3	SW 4	SW 2	6.7		
19	02.1	02.5	09.9	17.6	11.4	8.5	12.2	20.3	8.4	10.7	10.5	10.8	10.3	10.8	7.2	9.3	9.6	36	57	86	10	9	10	1.8	W 2	N 2	NNW 1	4.3		
20	10.3	01.6	99.0	6.0	14.0	9.6	9.8	15.8	5.8	3.7	10.7	10.7	10.5	11.6	8.8	10.7	9.6	94	67	80	2	9	9	5.3	SE 1	NNE 3	S 1	0.9	0.0	●,/,●
21	99.0	99.2	00.9	12.8	16.8	10.6	12.7	18.4	8.8	7.1	10.4	10.4	10.6	11.1	8.1	8.0	7.6	57	42	59	9	9	8	0.5	SW 3	SSW 2	SW 1	3.7		⌓,≡,=,≡
22	98.2	94.9	97.8	8.6	8.5	7.6	8.1	12.0	7.1	7.3	9.7	9.8	10.5	11.1	9.1	10.5	8.9	85	94	86	10	10	10	0.0	N 2	NNW 3	NW 3	0.9	0.7	
23	03.8	05.5	08.5	5.0	6.2	4.1	4.8	7.6	4.0	4.3	8.4	8.6	10.3	11.2	7.6	7.8	7.6	87	82	93	10	10	10	0.0	SW 2	NNW 2	NW 2	0.5	18.7	●ˆ,●
24	11.9	11.6	12.7	2.6	2.9	2.0	2.4	4.8	1.7	2.0	6.7	7.1	9.5	11.2	6.8	6.1	5.3	93	84	76	10	10	10	0.0	NW 2	NNW 2	NW 1	0.2	16.1	„ , , °,●ˆ, , °
25	12.7	14.1	17.3	2.0	4.0	1.6	2.3	4.4	1.5	1.5	5.8	6.2	9.2	11.2	5.3	4.8	5.6	76	59	82	10	10	9	0.0	NNW 2	NNW 3	NNW 2	1.2	1.1	, ˆ,●°, , ˆ,●ˆ
26	19.9	19.8	20.0	1.7	5.1	3.4	3.4	6.2	1.0	—0.9	5.6	5.8	8.6	11.1	4.0	5.1	6.0	59	58	78	9	9	10	0.6	SW 1	NNE 2	C	1.0	0.0	,*ˆ,,*●,*°
27	16.8	15.7	17.6	1.4	6.2	3.9	3.8	7.1	1.1	—0.5	6.2	6.4	8.5	11.0	4.4	6.1	5.7	65	64	72	4	9	9	4.2	SW 1	NNE 2	WNW 1	0.9		
28	19.3	18.8	18.3	3.8	6.2	6.0	5.5	7.2	3.1	1.6	6.8	6.8	8.3	10.9	6.7	7.5	7.2	82	79	77	10	9	8	0.3	SSW 1	NNE 2	ENE 1	0.8		
29																														∞
30																														
31																														
Ort.	08.8	08.1	09.1	8.8	12.5	9.5	10.0	14.4	6.9	5.2	8.3	8.3	9.0	10.5	7.0	7.8	7.7	64.5	57.8	68.0	7.6	8.8	7.8	1.8	1.7	2.1	1.2	63.0	43.7	

(1) ≤,≡,▲2,≡,●,●° (2) ●°,≡° (3) *ˆ,*● (4) ●°,●,●°,*●°,●ˆ,*●ˆ,* (5) ∞,*●°,*ˆ,*●,≡°,= (6) *°,*,*°

Mart 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44

Günler	Aktüel Basınç + 900 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	12.6	10.4	13.0	4.4	7.0	5.7	5.7	7.7	3.6	1.8	6.8	6.8	8.3	10.8	6.5	7.1	7.9	78	70	86	10	10	10	0.0	SW 1	N 1	C	0.5		∞,≡°,=,●
2	16.7	19.2	19.9	4.2	4.9	3.6	4.1	6.4	3.6	3.5	6.9	6.9	8.2	10.6	7.2	7.1	6.0	87	71	76	10	10	10	0.2	NNW 2	NW 2	SSE 1	0.8	0.8	●°,✳●°,●°
3	17.9	14.0	11.8	2.6	4.7	3.0	3.3	5.4	2.2	1.8	6.6	6.8	7.9	10.6	5.6	5.6	6.1	77	66	82	10	10	10	0.0	SE 1	NNE 2	ESE 1	0.7	0.8	✳●°,●° (1)
4	08.2	06.5	06.9	2.1	3.4	2.4	2.6	4.1	2.0	2.0	6.1	6.2	8.0	10.5	6.7	6.0	6.5	93	78	89	10	10	10	0.0	SSW 1	NNE 1	SSW 2	0.3	1.0	✳●°,, ° (2)
5	09.8	15.0	20.4	3.0	0.6	—1.0	0.4	3.9	—1.4	2.0	4.9	5.1	7.2	10.3	6.5	5.8	4.1	86	92	74	10	10	8	0.0	WNW 2	NNW 3	NW 2	0.4	3.6	●°,✳,⌓,✳ (3)
6	23.2	25.8	28.3	—1.3	2.5	1.2	0.9	3.8	—2.0	—2.6	4.3	4.5	6.7	10.2	4.3	4.9	5.2	77	68	77	10	7	10	2.9	SSW 1	NNW 3	SW 2	0.8	6.7	▣2Cm,✳
7	27.8	25.6	22.7	0.0	7.0	2.4	3.0	8.7	—0.3	—1.7	5.2	5.3	7.0	10.2	3.8	3.8	4.9	60	37	67	3	4	0	10.0	SW 2	NNE 3	SSW 1	1.1	0.6	▣
8	18.8	16.8	15.3	5.8	14.2	7.9	9.0	15.6	2.2	—1.2	6.2	6.0	7.0	10.2	3.8	3.1	4.8	41	19	46	7	3	6	6.4	SW 3	SW 3	NW 1	5.0		,, ,≠
9	11.1	10.3	10.9	10.8	13.4	6.8	9.4	20.4	6.4	2.8	8.3	7.9	7.4	10.0	5.4	6.4	8.0	42	41	81	9	4	0	8.8	WSW 2	N 4	C	3.8		,,
10	08.1	05.9	10.3	9.5	14.7	10.2	11.2	21.3	5.0	1.8	8.9	8.7	8.0	9.9	5.2	8.8	7.0	44	53	55	3	3	10	4.2	SSW 2	NNE 3	E 1	2.9		⌓,∞
11	08.6	05.7	04.2	7.8	11.9	9.2	9.5	15.2	7.4	4.7	9.1	9.3	8.6	9.8	7.4	8.8	10.0	70	63	87	9	10	8	0.4	C	NNE 1	C	1.2		=,≡°,∞,●°
12	09.7	12.1	12.5	8.9	9.4	8.6	8.9	10.3	8.0	6.5	8.9	8.8	8.9	9.9	10.4	10.8	10.2	91	92	91	10	9	10	0.0	C	NW 2	SE 2	0.4	1.8	●°,∞,=,∞
13	08.3	05.5	04.0	13.2	23.0	13.8	16.0	24.2	5.0	4.3	9.8	9.5	9.0	10.0	8.5	9.1	8.9	56	32	56	9	8	3	6.0	SSW 2	SW 3	NE 1	3.7	1.4	∞,≡°,≡²,=
14	00.0	95.8	01.8	15.8	24.8	9.2	14.8	25.5	9.2	6.6	11.2	10.9	9.4	10.1	8.5	7.6	10.7	48	24	92	8	9	5	4.7	SW 2	SW 3	NE 2	4.8		≠,●°
15	05.6	07.5	10.1	5.0	3.7	2.8	3.6	9.6	2.6	4.2	9.2	9.4	9.1	10.1	7.8	6.8	6.7	89	85	90	10	10	10	0.0	NNW 3	NW 2	NW 3	0.6	9.3	,°,●,●°,● (4)
16	11.5	12.8	14.9	2.4	3.8	1.1	2.1	5.5	0.5	1.3	7.2	7.4	8.6	10.4	5.8	6.1	6.1	81	76	92	10	9	10	1.1	WSW 1	NNW 3	WSW 1	0.6	20.3	●°,∞,✳●° (5)
17	13.2	11.1	14.4	1.1	6.4	0.6	2.2	7.3	—0.2	—0.5	6.0	6.2	7.9	10.4	5.4	3.4	5.4	83	35	86	10	10	8	0.2	SSW 2	NW 3	NNW 2	0.8	3.7	▣leke,✳°,≠ (6)
18	17.2	18.7	20.7	—0.2	2.8	1.4	1.4	4.9	—1.5	—2.8	5.5	5.6	7.6	10.3	3.6	5.4	4.8	60	74	70	8	8	10	3.0	WSW 2	NNW 3	W 1	1.2	0.7	,, ,, ,✳°,≠ (7)
19	16.2	13.4	11.6	—0.2	6.2	3.3	3.2	6.8	—0.7	—2.3	6.1	6.2	7.5	10.3	4.3	6.0	5.4	70	63	71	0	7	6	9.1	SW 1	NNE 3	SE 1	1.3	0.0	▣
20	09.0	08.8	10.6	2.5	7.0	5.5	5.1	8.1	1.5	—0.5	6.9	6.9	7.6	10.1	4.4	6.1	7.1	60	61	78	9	10	10	2.2	SW 1	NNE 1	SSW 1	0.9		∞,●°
21	12.9	14.2	16.1	5.6	8.2	6.6	6.8	10.4	5.1	4.6	8.3	8.2	7.8	10.2	7.1	8.4	8.3	78	77	85	7	9	2	6.2	SSW 1	NNW 1	C	0.8	0.2	∞,●
22	13.1	07.4	07.2	9.7	21.0	17.6	16.5	22.1	4.3	1.6	9.2	9.0	8.2	10.1	5.6	6.5	6.1	47	26	31	9	6	4	8.0	SSW 1	SW 4	SW 2	4.6	0.0	⌓
23	07.4	10.8	09.2	11.3	12.4	9.4	10.6	18.4	9.1	8.0	10.3	10.1	9.1	10.1	9.1	9.7	10.7	68	68	90	9	10	10	0.0	SW 1	ENE 1	ESE 1	1.7		∞,●
24	00.3	05.2	10.2	7.5	9.8	6.0	7.3	10.8	5.9	6.2	9.8	9.8	9.4	10.1	10.2	9.8	9.1	99	81	97	10	10	10	0.0	NW 2	NNW 4	NW 2	0.5	0.0	≡,∞,≡ (8)
25	15.4	17.5	18.7	3.6	3.5	2.6	3.1	6.5	2.5	3.0	7.8	8.1	8.8	10.2	5.7	5.6	5.6	73	71	75	10	10	10	0.0	NW 3	NNW 3	NW 1	1.0	10.3	●°,●,●°,✳●°
26	18.5	18.0	15.8	2.8	6.4	2.7	3.6	7.1	2.5	1.7	7.4	7.3	8.3	10.2	5.1	6.4	6.2	68	66	84	10	8	0	2.8	SW 1	NE 3	SE 1	0.9	0.2	
27	11.7	11.0	11.3	4.3	11.8	8.7	8.4	16.6	0.7	—1.9	8.2	8.1	8.2	10.3	5.1	9.2	8.0	62	67	71	0	0	0	9.2	SSW 1	N 2	SW 1	1.4		∞,⌴
28	08.5	05.6	04.5	13.2	21.6	18.0	17.7	22.1	6.9	15.2	9.4	9.2	9.0	10.4	5.8	6.2	6.1	39	24	30	9	10	10	0.0	SW 2	SSW 3	WSW 2	4.7		
29	00.9	97.6	98.0	15.7	19.6	15.0	16.3	23.1	13.5	11.9	11.8	11.3	9.5	10.2	7.2	9.6	11.8	41	42	69	9	9	9	3.6	NW 1	NNE 2	SW 1	3.6	0.0	●
30	01.9	04.9	09.0	10.6	8.9	7.1	8.4	16.8	7.0	9.9	11.5	11.4	10.3	10.3	11.6	10.1	8.9	91	89	88	10	10	10	0.0	NW 2	NW 4	NW 3	1.4	8.8	,, ,●°,≠,●°
31	09.7	07.0	07.1	7.0	11.8	7.9	8.6	12.5	6.7	6.3	11.0	10.8	10.4	10.4	8.9	10.7	9.8	89	77	93	10	6	0	4.6	E 1	ENE 3	E 1	0.7	9.6	● ,∞,⌓
Ort.	11.4	11.0	12.0	6.1	9.9	6.4	7.2	12.3	3.8	2.8	8.0	8.0	8.4	10.2	6.5	7.1	7.3	69.3	60.9	75.9	8.3	8.0	7.1	3.0	1.4	2.5	1.2	53.1	79.8	

Nisan 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

1	07.5	07.5	08.9	11.5	14.8	17.0	15.1	18.0	5.2	3.7	12.1	11.6	10.4	10.6	7.5	10.2	9.7	55	61	50	9	5	9	9.0	SW 1	NE 1	SSW 1	0.9	0.0	=,≡,≡² (9)
2	06.8	06.5	09.2	14.8	13.6	13.0	13.6	11.8	12.0	8.9	13.0	12.6	10.9	10.6	9.3	12.0	9.4	56	77	63	9	9	9	1.2	N 1	N 2	C	1.8	0.2	∞,≡,∞,●,▣,●
3	09.3	06.8	06.1	11.8	13.0	9.1	10.8	15.3	9.1	8.0	12.7	12.4	11.3	10.8	9.7	9.8	10.8	70	66	93	8	10	10	2.1	S 2	NNW 2	W 1	1.0	1.2	(▣),▣,●,∞ (10)
4	05.5	09.1	14.2	6.8	7.0	5.1	6.0	9.3	4.9	6.1	11.0	11.2	11.3	11.0	9.1	7.5	7.2	92	74	83	10	10	10	0.0	NNW 4	NW 4	NW 3	0.8	15.9	● ,●,●°,≠ (11)
5	14.1	14.1	16.4	3.8	4.9	4.0	4.2	5.8	3.7	3.7	8.8	9.1	10.4	11.2	7.4	8.0	7.1	91	92	87	10	10	10	0.0	SSW 1	N 2	W 1	0.4	5.7	,, ,∞,●°,, °
6	16.0	16.2	16.8	4.8	7.1	6.4	6.2	8.1	3.5	3.5	9.0	8.9	10.2	11.2	6.7	7.0	7.1	77	68	73	10	8	10	0.4	WSW 1	NE 2	NE 1	0.8	4.0	∞,,
7	14.2	14.2	13.2	6.0	9.0	7.4	7.4	9.6	5.5	5.3	9.9	9.7	10.2	11.2	7.8	9.2	8.8	82	80	86	10	10	10	0.5	C	NE 3	E 1	0.8	0.0	∞
8	08.0	04.1	03.3	5.6	11.8	8.1	8.4	12.8	3.7	1.1	10.7	10.4	10.4	11.2	7.2	11.4	10.2	80	82	94	0	0	0	10.0	S 1	NNE 2	C	0.9		∞,⌓,∞,=,⌓²
9	05.8	06.3	08.6	8.0	12.0	8.2	9.1	12.7	7.0	5.3	11.6	11.4	10.6	11.2	8.7	9.1	9.2	80	65	85	9	4	10	2.9	NW 1	N 3	N 2	0.9		∞
10	10.2	12.3	14.3	6.9	8.7	7.8	7.8	9.4	6.6	6.3	10.9	10.9	10.9	11.2	8.5	9.4	8.3	85	85	78	10	10	10	0.0	NW 2	NE 1	NE 1	0.5	2.7	●,●°,, °,●°
11	14.0	13.1	13.3	7.2	9.6	7.4	7.9	10.7	6.6	6.3	11.3	11.0	10.8	11.3	8.7	9.1	8.5	85	76	84	10	9	9	2.2	C	N 2	C	0.8	0.0	∞
12	11.1	08.5	07.3	6.0	13.0	9.4	9.4	13.8	4.2	1.5	11.8	11.6	11.0	11.3	6.4	10.5	9.3	69	76	79	9	3	8	9.7	S 1	NNE 2	NE 2	1.2		∞,⌓
13	05.7	08.2	09.9	10.6	10.9	13.1	11.9	15.3	7.6	6.0	13.5	12.7	11.3	11.2	9.7	11.9	11.6	76	91	77	9	10	7	4.2	N 1	SSW 2	C	0.8	0.0	●,∞,●,▣ (12)
14	08.2	08.5	10.0	11.9	14.4	9.2	11.2	19.3	8.6	7.4	13.1	12.8	11.6	11.4	10.7	11.5	10.7	77	70	92	7	10	10	2.4	S 2	N 2	N 2	0.9	5.3	∞,●,=,●°,, °
15	09.1	08.7	08.3	8.8	10.9	9.2	9.5	11.7	8.5	8.4	12.3	12.2	11.7	11.4	10.1	9.4	10.2	90	72	88	10	10	10	0.0	NW 1	NNE 2	C	0.6	7.3	=,, °,●°
16	06.1	06.9	08.0	8.8	9.0	8.6	8.8	10.0	7.6	7.6	11.4	11.4	11.8	11.6	10.1	9.8	9.1	90	86	80	10	10	10	0.0	NE 1	N 2	NW 3	0.5	0.0	∞,, ,≡,●°,∞
17	08.8	09.9	10.9	7.3	8.5	8.9	8.4	9.4	7.2	6.4	10.2	10.3	11.6	11.7	8.5	8.9	8.1	84	80	71	10	10	10	0.0	WNW 2	NNW 3	SSW 1	0.9	4.2	●°
18	11.9	12.8	13.1	8.2	11.2	8.0	8.8	12.4	7.6	7.1	10.2	10.0	11.2	11.7	8.9	9.6	10.0	82	72	92	10	10	1	1.4	SSE 1	NE 1	C	0.6	2.1	,, ∞,=,∞ (13)
19	11.6	11.9	11.6	5.2	10.4	8.9	8.4	11.8	4.5	4.0	11.1	10.8	11.0	11.7	8.5	10.8	10.7	96	86	93	10	10	10	0.0	C	NNE 2	ENE 1	0.1	0.9	≡²,≡²,≡°,=
20	10.8	10.8	11.8	8.2	10.6	9.6	9.5	11.6	7.7	7.6	12.5	12.1	11.2	11.7	9.7	10.8	10.0	90	81	83	10	6	9	7.8	E 1	NNE 2	ENE 1	0.5	0.0	
21	11.6	11.0	10.1	7.2	10.9	9.4	9.2	11.6	6.6	3.8	12.3	12.2	11.5	11.7	9.6	9.7	10.5	94	75	89	10	10	10	0.0	S 1	NNE 3	ENE 2	0.3		≡°,≡,≡°(14)
22	09.4	07.1	05.1	8.4	9.7	8.8	8.9	10.4	8.2	8.0	12.1	11.8	11.7	11.7	10.2	10.7	10.7	93	89	95	10	10	10	0.0	NE 1	NE 1	NE 1	0.3	0.0	, °,=, , °,=
23	03.1	03.2	02.3	8.6	9.2	9.0	9.0	9.9	8.4	8.7	11.4	11.3	11.7	11.8	11.0	10.4	10.7	98	90	93	10	10	10	0.0	N 1	NE 1	C	0.4	0.7	=, , °,●°,= (15)
24	01.7	03.5	04.9	9.4	12.3	9.9	10.4	13.2	8.8	8.5	11.7	11.5	11.5	11.8	11.0	11.6	10.8	93	81	88	10	10	10	0.0	C	N 2	NNW 1	0.2	1.8	●°,∞,=,●°
25	05.5	05.1	04.7	8.7	11.1	10.0	10.0	11.9	8.4	8.6	12.3	11.9	11.6	11.8	10.7	11.0	11.8	95	82	95	10	10	10	0.0	N 1	NNE 2	C	0.3	2.3	, °,=, , °
26	01.9	02.9	03.7	9.6	10.6	10.9	10.5	13.9	9.0	8.5	12.4	12.2	11.8	11.9	11.2	11.5	12.4	93	89	95	10	10	10	0.0	E 1	NNE 2	C	0.3	4.5	, °,●,=, , ° (16)
27	03.4	03.7	04.9	9.8	10.9	9.6	10.0	12.7	9.5	9.8	12.7	12.3	12.0	11.9	11.9	12.3	11.6	98	93	96	10	10	10	0.9	NNW 1	NE 2	NNE 1	0.2	3.4	≡²,●,≡ (17)
28	04.5	04.9	05.8	9.2	12.4	11.1	11.0	13.3	9.1	9.4	12.7	12.6	12.0	11.9	11.5	11.1	11.4	99	77	86	10	10	8	0.0	N 1	NE 1	C	0.4	6.9	=, , ≡°,≡,∞
29	06.0	06.0	07.3	11.0	13.7	11.2	11.8	14.8	9.6	8.0	13.9	13.4	12.1	12.1	10.4	12.8	12.0	80	82	90	9	8	10	4.1	C	NNE 2	C	0.6	2.3	=,∞, °
30	07.6	07.8	09.4	11.2	13.4	11.4	11.8	15.2	9.3	7.3	14.8	14.4	12.5	12.1	11.9	11.9	11.9	89	77	88	9	9	10	5.3	N 1	NNE 2	C	0.9	0.1	∞,⌓,●°
31																														
Ort.	08.3	08.4	09.1	8.5	10.8	9.3	2.5	12.4	7.2	6.5	11.8	11.6	11.3	11.5	9.4	10.3	10.0	84.6	79.1	84.9	9.1	8.7	9.0	2.1	1.0	2.0	0.8	19.6	71.5	

(1) ✳●°,●°,✳●° (2) ✳●°,●°,∞,✳●°,●°,✳●° (3) ✳●,✳,≠,● (4) ●°,✳●°,●° (5) ✳°,✳,✳° (6) ✳°,✳²,✳,✳° (7) ✳,✳°
(8) ≡²,≡,≡°,=,≠,●,●°,=, , ° (9) ≡,⌓²,∞,≤,(▣),●,▣ (10) ●,(▣),●,●° (11) ●,●° (12) ●,▣² ● (13) ≡,≡² (14) =,⌓,≡°,=
(15) , °,●° (16) =,●,▣,●,= (17) , °,≡°,=,●°,=,●°,●,●°, , °

Mayıs 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

Günler	Aktüel Basınç 900 + 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	10.1	10.6	11.2	10.7	11.6	10.7	10.9	13.6	10.3	9.5	14.2	14.2	12.9	12.2	11.6	11.5	11.1	90	84	86	10	10	9	0.6	NNW 2	NE 2	C	0.7	0.0	●°
3	09.7	08.8	08.4	12.0	14.1	13.4	13.2	16.3	7.9	5.5	14.6	14.2	12.9	12.3	8.3	12.7	9.6	59	79	62	3	4	10	11.7	NNE 1	NE 2	N 2	1.2		●
3	07.6	06.6	06.0	11.4	13.2	12.0	12.2	14.0	11.1	10.7	15.1	14.9	13.1	12.4	12.4	13.1	12.3	92	86	88	10	10	10	1.6	N 1	NE 2	NNE 1	1.0	1.2	„ ,∞, ☽ ,∞
4	04.0	05.2	06.9	11.4	12.9	11.9	12.0	14.0	10.3	10.2	15.0	15.0	13.5	12.5	12.3	12.9	11.9	91	87	85	10	10	5	0.0	E 1	NE 3	C	0.4		≡, ☽ °,∞
5	08.7	08.5	08.1	11.3	14.0	12.3	12.5	15.4	11.1	10.4	15.7	15.4	13.5	12.6	11.5	11.1	11.8	85	69	82	10	6	10	8.9	N 2	NE 2	S 1	1.0		
6	06.2	06.0	07.1	11.7	13.8	12.6	12.7	14.8	11.1	11.3	16.2	16.0	13.9	12.7	11.6	11.8	11.5	84	74	78	10	10	10	0.5	WNW 2	NE 2	C	1.0		
7	08.6	09.9	10.0	11.4	14.2	11.2	12.0	15.5	11.0	9.2	15.9	15.8	14.1	12.8	12.7	11.9	12.0	94	74	90	10	10	2	0.4	NNE 1	NE 2	C	1.0	0.2	☽ °
8	10.9	10.8	09.1	12.6	13.9	12.8	13.0	14.8	10.5	8.6	14.7	15.1	14.3	13.0	12.0	11.5	12.0	82	72	81	10	10	10	0.0	W 1	ENE 2	WNW 1	0.9	0.0	
9	07.7	06.7	06.6	12.8	13.8	12.4	12.8	14.6	12.2	11.7	15.1	14.7	14.2	13.2	12.4	12.9	12.3	84	82	85	10	10	10	0.0	C	NE 2	C	0.7		☽ °
10	04.9	04.9	05.9	12.7	14.0	12.6	13.0	15.0	12.0	11.7	14.8	14.6	14.2	13.3	12.1	12.4	12.9	82	78	88	10	10	10	0.0	WNW 1	ENE 2	NW 1	0.5	0.0	„
11	06.1	06.8	07.5	12.8	16.0	14.2	14.3	17.6	11.4	11.7	15.4	15.1	14.2	13.3	12.0	13.1	12.7	81	72	78	10	9	10	0.5	W 1	NE 2	NNE 1	1.0	1.0	
12	08.5	10.1	11.2	13.4	15.2	14.6	14.4	16.2	13.2	13.0	16.0	15.7	14.3	13.4	14.5	14.4	14.8	94	84	89	10	10	10	0.0	E 1	NE 2	NE 1	0.8	0.2	☽ ☾,=
13	11.0	09.9	10.0	15.0	17.9	15.0	15.7	18.6	13.6	13.0	17.1	16.7	14.5	13.4	14.5	16.4	15.0	85	80	88	8	9	8	6.6	ESE 1	NE 3	NE 1	1.0	0.0	
14	07.4	06.1	04.4	13.7	16.0	14.9	14.9	17.2	13.5	13.7	17.9	17.7	15.0	13.6	15.0	15.1	14.4	96	83	85	10	9	6	3.1	C	NE 2	NE 1	0.7	0.4	●☾,☽
15	01.8	01.3	02.5	14.6	15.9	14.6	14.9	17.0	13.6	13.9	17.5	17.3	15.4	13.7	15.5	16.0	15.8	93	88	95	10	9	10	0.2	C	ENE 2	SW 1	0.4	1.4	☽ ,●°,∞,● (1)
16	04.5	07.3	09.8	15.6	15.5	14.3	14.9	18.0	14.0	13.3	17.1	16.9	15.6	13.8	15.5	15.8	14.5	87	89	89	9	10	10	0.0	W 1	NNE 2	SW 1	0.6	8.1	●☾,●
17	11.2	10.9	11.3	17.3	20.0	16.4	17.5	20.6	13.4	11.6	18.1	17.6	15.7	14.0	12.6	15.0	17.7	69	64	95	8	6	3	9.7	ESE 1	NE 2	C	1.5	1.3	☽
18	06.6	02.7	01.4	16.2	21.0	17.6	18.1	22.7	13.0	10.8	19.0	18.7	15.9	14.2	14.2	17.3	16.5	77	70	82	3	9	10	8.5	ENE 1	NE 2	NW 2	1.1		≡°,☽°,● (2)
19	00.4	02.0	03.8	18.3	18.0	15.0	16.6	20.2	13.6	11.7	19.2	18.9	16.3	14.2	15.0	16.5	15.2	71	80	89	5	4	10	9.6	NW 1	NE 2	N 1	1.5	6.4	☾,●,(☒),● (3)
20	05.2	05.3	07.1	15.6	18.2	15.3	16.1	18.8	13.0	12.8	19.3	18.9	16.7	14.4	13.6	14.7	16.4	77	70	95	10	8	8	3.9	C	ENE 2	C	1.1	1.9	●,◠,●
21	08.7	08.8	08.7	14.9	18.9	16.0	16.4	20.3	14.8	14.2	19.4	19.2	16.8	14.6	16.3	16.7	16.8	96	76	92	9	9	3	5.8	SW 1	NE 2	C	0.8	2.7	„ ,●°,●,☽
22	06.8	06.0	05.1	16.6	18.2	16.0	16.7	19.8	13.3	11.4	19.6	19.4	17.0	14.8	15.1	17.6	16.8	80	84	92	4	4	3	9.1	C	NE 3	NE 1	0.8	1.2	☽,=
23	03.9	04.2	04.6	15.9	18.0	17.6	17.3	20.2	15.1	14.7	20.0	19.9	17.3	14.9	16.4	18.1	17.2	90	88	86	9	9	10	3.5	NE 1	ENE 2	SSW 1	0.8	0.0	●,●°,●,(☒),●
24	05.0	07.0	08.0	18.4	16.8	16.5	17.0	19.8	15.4	14.0	19.5	19.4	18.5	15.1	16.7	16.9	16.4	79	89	87	4	10	8	4.1	C	NE 1	NE 1	0.6	8.9	=,●,●°
25	07.6	05.9	06.2	16.3	19.2	16.7	17.2	20.6	15.1	14.5	19.2	19.0	17.6	15.2	16.7	11.6	16.7	90	79	88	10	7	9	2.1	C	NE 3	C	0.7	0.3	●☾,●
26	04.2	04.0	03.7	17.0	19.8	16.6	17.5	20.7	15.9	15.2	19.8	19.7	17.6	15.4	16.5	17.1	16.0	85	74	85	9	9	9	3.4	N 1	NNE 2	C	0.9	0.3	●
27	02.1	02.9	03.8	16.6	17.8	16.9	17.0	18.8	15.6	15.3	19.2	19.2	17.7	15.6	17.2	18.1	17.6	91	89	91	10	9	8	0.2	NNW 1	ENE 2	C	0.6	8.2	●☾,●,●☾, ☽ °, ☽
28	04.2	04.6	06.0	17.2	22.2	17.0	18.4	22.7	14.5	13.0	19.6	19.0	17.7	15.8	14.7	17.2	18.1	75	64	94	9	5	3	8.0	C	N 3	NNW 2	1.5	0.4	☽ °
29	06.1	07.8	09.8	16.7	20.1	15.4	16.9	21.2	15.0	13.6	19.1	19.2	18.0	16.3	15.8	16.9	14.7	83	72	84	8	10	10	0.9	SW 1	N 2	C	1.6		●
30	08.3	07.8	06.7	15.6	19.0	14.8	16.0	20.8	14.4	13.7	18.7	18.8	17.7	15.7	12.7	8.4	11.5	72	38	68	9	8	4	4.3	C	NE 2	W 1	2.4	0.1	
31	04.7	05.6	05.9	15.9	19.0	15.0	16.2	20.1	11.2	8.8	18.7	18.7	17.4	15.5	9.4	11.8	11.8	53	54	69	5	9	0	7.6	W 1	NE 2	W 1	2.3		
Ort.	06.5	06.6	07.0	14.6	16.7	14.6	15.1	18.1	11.9	12.0	17.4	17.2	15.6	14.0	13.8	14.6	14.3	82.8	76.5	85.4	8.4	8.4	7.7	3.7	0.7	2.1	0.7	31.1	44.2	

Haziran 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

1	05.4	05.5	05.8	16.0	19.2	16.1	16.8	19.7	11.2	9.4	19.1	19.3	17.3	15.6	9.6	15.6	15.1	53	70	82	0	3	3	10.3	SW 1	ENE 3	C	2.4		☽
2	06.3	06.3	07.1	17.0	31.9	17.4	18.4	23.3	12.9	11.2	20.4	20.4	17.4	15.6	12.8	18.5	17.4	66	71	88	1	3	2	12.3	C	NE 3	W 1	1.9		„
3	08.0	08.8	10.6	17.0	21.0	16.6	17.8	26.8	15.1	13.4	20.3	20.3	17.7	15.6	16.9	17.3	15.4	88	70	81	9	8	3	1.9	ENE 1	NE 2	SW 2	1.3		●,☒,●
4	10.7	10.0	09.8	19.9	22.0	17.8	19.4	22.8	14.6	11.6	20.5	20.3	17.8	15.7	14.1	17.3	18.7	61	66	92	0	8	8	11.8	S 1	ENE 3	C	2.1	4.9	☽
5	08.8	10.0	11.3	17.8	20.2	18.1	18.5	21.8	15.6	14.5	20.8	20.7	17.9	15.8	16.7	18.8	18.0	82	80	87	9	9	10	1.2	WNW 1	NE 3	N 1	1.2	0.0	●
6	12.8	13.3	14.0	18.2	20.9	17.7	18.6	21.9	16.6	16.4	21.3	21.0	18.1	15.8	17.6	18.2	17.7	84	74	88	9	8	2	7.4	N 2	NE 2	C	1.4	1.8	„
7	12.9	11.4	10.4	18.1	22.0	17.9	19.0	22.8	14.2	13.6	21.5	21.8	18.1	16.0	15.5	19.0	17.3	74	72	84	9	2	1	10.5	SW 1	NE 3	W 1	2.0		
8	08.6	07.5	07.1	18.3	21.7	19.1	19.6	22.2	15.0	14.2	20.7	20.8	18.6	16.1	14.4	16.1	13.4	69	62	61	8	10	9	0.5	SW 1	N 3	NNW 1	2.0		
9	06.0	06.9	07.6	19.2	24.1	17.9	19.8	25.3	16.6	15.0	22.3	21.4	18.7	16.2	10.0	11.2	11.6	45	38	56	5	5	0	7.6	W 2	N 3	SW 2	4.4		
10	06.4	05.4	06.9	19.9	22.6	19.2	20.2	23.8	15.0	11.6	23.1	21.9	18.8	16.3	9.3	12.5	15.5	40	45	69	1	8	4	7.3	W 1	N 2	SSW 2	2.9		
11	09.4	10.4	10.5	20.8	24.0	20.4	21.4	25.0	15.5	12.2	25.7	23.2	18.9	16.4	13.2	14.5	14.8	54	49	62	1	2	4	13.0	SSW 2	N 3	S 1	3.2		
12	09.3	09.2	08.7	22.0	25.3	21.7	22.7	27.0	17.0	12.5	26.9	24.3	19.1	16.6	11.5	20.7	19.2	43	64	74	1	4	9	12.6	S 2	N 2	NW 1	3.4		
13	08.9	09.1	09.5	20.9	24.1	19.7	21.1	26.2	17.9	15.7	25.2	24.1	19.6	16.8	17.1	17.6	17.3	69	59	76	4	9	9	7.5	S 1	W 2	WSW 1	2.4	2.0	●
14	08.2	08.1	09.0	18.0	22.3	18.6	19.4	22.7	17.4	17.2	22.5	22.4	19.8	16.8	17.8	18.0	18.1	87	67	85	9	8	3	0.6	C	N 1	S 1	1.2	1.7	„ ,●2,●
15	08.0	08.6	09.5	20.0	22.0	19.4	20.4	23.6	16.3	15.0	23.8	22.4	19.7	16.9	11.5	19.2	16.7	62	68	74	5	3	0	12.8	S 2	NNE 2	S 1	2.1	4.4	☽
16	07.2	05.8	05.2	20.6	24.8	21.0	21.8	25.7	15.8	14.5	25.2	23.5	19.8	17.0	12.7	19.5	17.7	52	62	71	5	5	0	12.8	SSE 1	N 3	C	2.9		
17	02.6	06.1	07.3	21.8	26.6	23.0	23.6	28.3	19.0	16.8	24.3	23.4	20.4	17.2	17.3	18.0	19.2	66	52	68	7	4	2	8.8	S 1	N 2	C	2.8		
18	00.0	97.2	04.7	21.6	27.0	18.4	21.4	35.4	18.5	19.7	23.9	23.6	20.5	17.4	23.9	21.6	19.5	81	60	92	6	8	10	6.7	C	NNW 4	SW 1	4.0		☾,☂,●,☂,☾,●
19	06.1	06.3	07.6	18.2	20.2	17.7	18.4	22.5	16.7	16.2	20.4	21.0	20.6	17.6	13.6	16.4	14.2	65	69	70	10	10	1	0.3	S 1	NW 3	S 1	2.2	2.7	●,●☾,●
20	08.1	08.6	08.2	18.6	22.1	18.0	19.2	22.9	14.6	13.1	22.1	20.9	20.3	17.7	13.1	15.8	13.8	61	59	67	3	3	1	12.9	SSE 2	N 3	S 1	3.0	0.0	
21	04.0	07.5	10.8	20.3	21.2	17.0	18.9	27.6	15.2	13.4	21.3	21.1	19.8	17.8	11.8	18.0	18.4	50	72	95	9	10	10	4.2	S 1	NNW 2	W 1	3.2		●,☒,●,(☒((4)
22	13.0	13.6	14.2	19.3	23.7	20.6	21.0	24.1	16.3	15.7	23.3	22.0	20.0	17.8	16.1	16.5	14.0	72	56	58	4	2	9	10.7	S 1	NNE 2	S 1	2.4	7.4	„
23	14.8	16.0	15.2	23.4	24.4	20.3	22.1	25.7	17.4	16.7	25.2	23.2	20.0	17.8	13.8	22.1	20.7	48	72	87	0	1	1	13.1	S 1	N 2	C	3.7		
24	13.1	11.0	10.1	21.2	24.2	20.8	21.8	25.6	17.0	15.1	25.8	24.0	20.4	17.9	15.1	20.4	18.5	60	68	75	0	0	1	12.9	SW 1	NNE 3	NE 1	2.6		☽
25	08.7	08.2	07.5	20.6	24.4	20.8	21.6	24.6	15.8	14.4	26.1	24.5	20.6	17.9	13.6	20.8	19.4	56	68	78	0	1	0	13.0	SSW 1	N 3	NE 1	2.2		„
26	07.6	07.7	10.3	21.3	24.7	21.9	22.4	25.6	16.8	15.3	27.0	25.2	21.0	18.2	14.7	19.4	22.7	58	62	86	0	0	8	12.5	S 1	NNW 3	NW 1	2.8		
27	12.8	14.8	17.5	22.9	25.6	22.3	23.3	26.9	18.4	17.1	27.5	25.8	21.3	18.2	16.7	16.7	23.1	60	51	85	0	0	8	12.7	SSW 2	NNW 3	ESE 1	3.4		
28	18.5	17.2	16.0	22.6	27.2	22.0	23.4	27.9	19.2	18.5	28.5	26.7	21.7	18.5	19.2	21.3	17.6	70	59	67	5	0	0	11.3	SSW 1	NNW 2	SE 1	2.7		
29	14.1	12.1	10.8	22.8	25.8	22.1	23.2	26.3	18.6	18.0	18.8	27.0	22.0	18.6	17.6	22.7	22.4	64	68	84	0	0	2	12.7	S 1	NNW 3	C	2.5		
30	08.5	05.9	05.4	22.3	25.9	22.2	23.2	27.0	18.4	17.0	29.1	27.2	22.4	18.8	16.9	21.8	23.0	63	65	85	0	0	0	12.9	S 1	NNW 3	SW 1	2.3		
31																														
Ort.	09.0	09.0	09.6	20.0	23.4	19.5	20.6	25.0	16.3	14.8	23.8	22.8	19.6	17.0	14.8	18.2	17.7	63.4	63.3	77.6	4.0	4.5	4.0	9.2	1.1	2.6	0.8	76.6	24.9	

(1) ●☾,● (2) ☾,☂,●,☾,☒ (3) ☾,● (4) ●,☒,●

Temmuz 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44

Günler	Aktüel Basınç + 900 / 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama				Toprak sıcaklığı 14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	04.0	03.0	04.5	24.3	26.8	22.8	24.2	29.3	20.0	18.6	29.5	27.6	22.6	18.8	20.1	27.1	21.6	66	77	78	0	4	9	9.4	S 2	N 2	WNW 1	2.9		
2	04.0	04.3	04.9	23.1	26.0	23.1	23.8	26.9	18.8	18.3	28.9	27.4	22.9	19.1	19.4	23.2	19.4	68	69	68	3	4	5	10.2	S 1	NW 3	SW 1	3.1		
3	03.9	03.5	04.7	23.0	27.0	23.4	24.2	27.6	19.2	17.6	28.7	27.2	23.1	19.5	17.3	23.9	24.4	62	67	84	1	4	5	11.2	SW 1	NW 3	WNW 2	3.6		(≡)
4	03.8	04.7	05.8	23.4	25.9	22.7	23.7	26.8	21.8	21.5	28.2	27.1	23.2	19.5	23.5	21.6	17.4	81	65	63	9	5	4	4.4	WNW 2	NNW 2	NW 1	2.6	0.1	(≡), ≤, ●
5	06.1	06.9	08.1	22.7	25.4	22.6	23.3	26.8	19.3	18.5	27.6	26.5	23.3	19.4	15.8	16.5	15.9	57	51	58	9	5	8	4.9	NW 1	NNW 3	W 1	3.7		
6	08.7	09.7	11.4	20.4	24.1	19.0	20.6	25.7	17.1	16.2	27.0	25.7	23.5	19.6	15.8	16.3	18.4	66	54	84	4	7	9	6.3	S SW 1	N 1	SW 1	3.2		●, ≡, ●, ≤
7	11.6	11.6	12.4	21.0	25.4	21.6	22.4	25.8	16.5	15.1	26.0	25.2	23.2	20.0	16.8	19.8	16.0	67	61	62	3	3	3	13.6	S 2	N 3	W 1	3.6	2.4	≤
8	10.9	10.0	09.0	21.0	26.9	22.6	23.3	27.5	18.4	17.3	26.6	25.7	23.2	20.0	16.9	16.3	19.8	68	46	72	8	3	4	11.0	SSW 2	NNW 3	SW 1	5.2		
9	06.6	05.2	06.5	23.0	25.6	21.8	23.0	26.2	18.7	17.9	27.8	26.7	23.2	20.1	17.8	20.7	20.1	64	63	77	3	3	1	12.9	SSW 2	N 3	C	3.2		
10	07.2	09.1	10.1	22.8	25.7	22.6	23.4	26.3	18.5	16.5	28.7	27.2	23.3	20.2	16.4	21.1	18.4	59	64	67	1	1	1	13.4	C	NNE 2	C	3.2		
11	09.8	09.4	09.7	23.4	25.8	23.0	23.8	26.8	20.0	18.8	28.7	27.3	23.6	20.2	18.2	21.4	20.8	63	65	74	3	9	9	8.4	SSW 1	NNE 3	WSW 1	3.4		
12	09.0	08.8	06.7	22.2	24.8	22.6	23.0	25.6	19.6	19.2	30.1	30.3	23.7	20.3	18.7	20.8	19.2	70	67	70	7	6	7	8.1	SSW 1	NNW 3	WNW 1	3.2		
13	04.4	04.0	05.4	23.8	26.3	23.1	24.1	27.2	20.1	19.1	29.2	27.6	23.7	20.4	19.1	21.7	21.2	65	64	75	3	2	8	11.8	SW 1	N 3	C	3.3		
14	06.6	07.2	07.5	24.1	26.2	24.1	24.6	28.1	20.6	19.4	28.2	27.1	23.9	20.4	19.2	22.1	19.9	64	65	66	5	8	9	6.6	SSW 2	WNW 4	WSW 2	3.8		≠
15	06.4	05.8	06.0	24.6	27.0	24.0	24.9	28.4	23.5	21.8	28.4	27.2	24.0	20.6	16.3	25.1	25.7	52	70	86	9	3	5	7.9	S 1	NNW 3	SW 1	4.5		∞
16	03.6	02.4	03.5	24.2	28.1	24.0	25.1	29.9	21.0	19.8	29.0	27.5	24.0	20.6	20.7	26.8	23.2	69	70	78	5	5	10	8.5	SW 1	WNW 3	W 2	2.9		(≡), ≤, (≡)
17	01.0	04.3	05.5	18.6	24.2	22.1	21.8	27.7	18.0	18.4	24.0	24.1	24.4	20.8	20.1	21.8	18.2	94	72	68	10	7	4	5.5	SSW 8	WSW 2	S 1	2.4	41.6	(≡), ≡, ●², ≠ (
18	04.8	04.5	06.1	23.2	26.4	23.2	24.0	26.8	19.6	18.8	25.6	25.0	24.1	20.7	21.1	21.4	23.9	74	62	84	2	1	3	12.4	S 1	N 2	SE 1	2.6	7.4	
19	06.9	08.0	08.6	21.8	26.2	23.3	23.6	27.1	20.1	19.1	24.9	24.6	23.6	20.9	20.7	25.3	23.8	79	74	83	9	9	0	7.7	S 1	N 2	SE 1	2.0		
20	09.0	09.8	10.6	24.1	26.8	23.5	24.5	27.6	20.2	18.8	27.1	25.3	23.4	21.0	21.3	24.0	23.2	71	68	80	0	1	2	12.7	S 1	N 2	SE 1	2.7		⊃
21	10.2	09.8	08.9	23.4	27.2	24.8	25.0	28.2	20.0	18.7	27.9	26.1	23.5	21.1	21.1	23.8	23.6	73	66	75	6	4	6	7.6	SSW 2	N 3	NW 1	3.1		⊃
22	07.2	06.6	05.2	24.0	27.0	24.5	25.0	28.4	21.0	20.3	27.9	26.7	23.7	21.0	22.4	26.4	27.1	75	74	88	6	5	4	8.9	SE 2	NNW 3	WSW 2	3.1		●
23	02.6	01.5	01.6	25.0	27.0	25.4	25.7	29.8	23.7	23.2	26.9	26.4	23.9	21.0	22.5	27.6	25.2	71	77	78	9	9	4	4.9	SW 1	NW 4	SW 2	2.6	1.5	≤, ∞, ≤, (≡)
24	03.3	03.2	04.7	22.4	27.4	23.8	24.4	28.4	20.0	19.3	25.6	25.4	23.9	21.2	21.6	21.6	19.0	80	59	64	8	5	5	7.8	SSW 2	NW 3	WSW 2	3.6	8.0	●, ≡, ≠, ● (
25	06.1	06.3	06.8	23.6	27.6	23.8	24.7	28.7	21.5	19.1	26.1	25.4	23.8	21.2	18.7	18.4	15.6	64	50	53	9	4	9	10.1	SE 2	NW 4	NW 1	5.6	0.1	,, ≠, ≡
26	06.5	06.2	07.5	23.2	27.0	23.1	24.1	28.4	21.6	20.6	26.5	25.9	23.7	21.2	20.4	21.4	19.0	72	60	67	10	4	3	7.6	SW 1	NW 3	W 2	4.8	0.9	≤, ●, ≤
27	06.3	05.6	07.2	23.5	28.2	24.0	24.9	29.4	21.6	21.0	27.7	26.2	23.7	21.2	17.8	23.8	24.1	62	62	81	8	3	3	8.5	SSW 2	NW 4	W 2	3.4		≤, ≠
28	07.1	07.0	04.0	24.9	27.8	24.3	25.3	29.3	21.3	20.1	28.3	27.2	23.9	21.2	18.5	21.4	25.3	59	73	83	9	2	3	10.9	S 2	NNW 4	WNW 2	3.8		
29	08.1	08.4	09.9	25.0	29.1	23.8	25.4	29.8	21.6	20.3	28.2	27.3	24.2	21.3	19.6	23.0	20.9	62	57	71	6	2	0	10.3	W 2	NW 3	S 1	4.6		≤
30	09.0	08.0	09.1	23.4	27.4	24.5	25.0	29.1	20.5	18.5	28.7	27.5	24.3	21.2	15.5	25.6	25.3	54	70	83	0	1	1	12.2	S 2	NNW 3	WNW 3	4.3		
31	08.9	07.1	08.0	24.2	28.1	24.6	25.4	29.6	20.7	19.2	29.0	27.9	24.5	21.3	13.4	27.4	22.1	61	72	72	4	3	0	11.8	S 2	NW 4	W 3	4.2		
Ort.	06.8	06.7	07.5	23.1	26.6	23.3	24.1	27.8	20.1	19.1	17.6	26.6	23.6	20.5	19.1	22.5	21.2	67.5	65.0	73.9	5.5	4.3	4.6	9.1	1.4	2.9	1.3	108.2	62.0	

Ağustos 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 r

1	06.8	06.0	06.4	24.1	28.3	24.4	25.4	29.9	21.6	20.2	28.7	28.0	24.5	21.4	17.6	23.1	19.6	59	58	64	3	1	1	10.2	S 1	NNW 5	WSW 2	3.7		≤, ≠
2	05.2	05.9	05.8	25.2	28.3	24.4	25.6	29.9	23.3	21.6	28.9	27.7	24.7	21.5	21.1	15.2	16.3	66	39	53	5	3	9	7.8	W 3	NW 3	WNW 3	6.7		●
3	04.0	05.2	06.4	24.7	26.4	22.8	24.2	28.6	22.0	21.1	28.6	27.6	24.6	21.5	18 7	20.0	17.3	60	58	63	6	3	5	10.8	WNW 3	WNW 4	SW 2	5.2	0.3	≠, ≤
4	06.1	06.8	08.5	23.8	27.0	22.4	23.9	28.0	21.0	19.6	28.2	27.3	24.7	21.6	16.4	17.3	17.7	56	50	65	4	1	4	10.9	SSW 1	NW 4	WSW 2	4.2		≤, ≠
5	08.5	08.9	10.2	24.0	26.6	22.4	23.8	28.2	20.2	17.6	28.8	27.5	24.6	21.7	18.0	22.0	20.5	60	63	76	3	2	2	11.7	SSW 1	NNW 4	WNW 1	3.8		
6	10.7	10.6	10.6	21.8	26.2	22.3	23.2	26.7	18.3	16.3	28.3	27.2	24.6	21.8	18.1	21.8	21.3	50	64	79	2	2	0	11.7	SSW 1	N 3	WNW 1	3.4		
7	10.3	08.8	08.5	22.0	27.4	23.0	23.8	28.7	19.5	17.8	27.6	26.9	24.6	21.8	17.3	22.0	20.0	66	60	71	1	3	0	10.8	S 2	NNW 4	W 1	3.7		
8	06.2	05.8	06.8	23.0	27.6	23.6	24.4	28.4	20.1	18.8	27.9	26.9	24.6	21.8	15.0	25.6	24.5	53	69	84	0	2	7	10.8	S 2	NW 3	N 1	4.9		
9	06.5	06.3	06.4	23.9	27.1	24.5	25.0	28.7	20.5	18.7	28.9	27.6	24.6	21.8	15.5	25.6	25.8	52	71	84	0	1	5	10.4	S 1	ENE 2	NNE 2	2.6		
10	05.2	02.8	01.3	23.8	27.6	24.0	24.8	29.0	20.5	19.0	28.6	27.8	24.6	21.9	18.0	27.5	24.5	61	74	82	0	1	0	11.5	S 1	N 3	C	2.2		
11	99.7	02.3	05.8	23.4	28.7	23.8	24.9	30.0	20.5	18.3	28.5	27.7	24.7	22.0	24.4	26.0	20.4	84	66	69	4	4	3	10.7	S 2	WNW 4	W 1	2.8		∞, ⊃°, ≠
12	06.5	07.4	08.9	23.6	26.9	23.2	24.2	27.7	22.3	21.5	28.4	27.4	24.8	22.0	19.1	21.2	19.1	65	60	67	9	2	4	7.3	WNW 1	NW 4	WNW 2	4.0		
13	09.2	08.8	09.0	22.8	25.4	21.2	22.6	26.2	19.5	18.3	28.1	27.2	24.8	22.0	19.2	19.5	19.9	69	60	79	5	5	0	10.7	SSW 1	N 3	S 1	3.0		
14	09.0	09.6	10.8	20.4	25.7	21.6	22.3	26.4	18.0	16.6	27.8	26.8	24.7	22.1	15.5	19.8	15.4	65	60	59	6	2	0	11.4	SSW 1	N 3	S 1	3.0		⊃°
15	10.8	10.3	11.5	21.0	25.9	23.2	23.1	26.4	17.8	16.5	27.8	26.7	24.6	22.1	16.1	20.9	19.8	65	63	70	0	1	7	11.3	SSW 1	N 3	S 1	3.4		
16	10.5	09.0	07.9	23.1	26.0	22.0	23.3	26.9	18.8	17.8	28.3	26.9	24.6	22.1	17.3	22.5	18.8	61	67	71	0	1	0	11.2	SSW 2	N 3	ENE 1	3.0		
17	07.3	07.7	09.3	23.4	27.8	24.4	25.0	28.8	19.7	16.8	32.0	27.1	24.6	22.1	18.5	24.9	24.3	64	67	80	1	0	0	11.7	SSE 1	NNE 3	C	3.8		⊃°
18	09.2	09.2	09.2	23.6	26.9	23.1	24.2	27.7	20.3	18.1	28.8	27.4	24.6	22.1	16.9	23.5	23.8	58	66	84	0	0	1	11.4	C	N 2	N 1	2.4		,,
19	07.5	05.0	03.1	23.6	27.6	23.5	24.6	28.4	20.0	18.5	28.9	27.5	24.7	22.1	19.9	27.5	25.2	68	74	87	0	1	0	11.1	C	NNE 3	NE 1	2.2		
20	03.6	06.8	09.2	24.2	29.4	24.6	25.7	30.2	19.9	17.6	29.3	27.8	24.7	22.2	13.0	26.0	23.4	60	63	76	0	3	8	11.4	S 1	N 3	NW 2	3.3		⊃°
21	08.3	07.2	06.2	23.0	27.1	24.1	24.6	27.9	20.4	19.0	29.3	28.0	24.9	22.2	19.5	24.5	21.8	69	68	73	0	1	0	10.9	SSW 1	N 3	C	2.9		
22	02.7	99.6	97.6	22.3	27.8	23.8	24.4	28.6	19.8	17.7	29.3	27.9	25.0	22.2	18.8	27.9	24.8	70	74	84	0	0	0	11.4	S SW 1	NNE 3	NE 1	2.6		≠
23	99.3	03.3	07.8	23.5	28.2	22.4	24.1	29.6	20.5	18.0	28.9	27.9	25.1	22.2	20.5	23.2	17.8	71	61	66	6	3	9	8.8	S 1	NW 4	NW 3	3.0		
24	10.4	12.3	13.3	21.8	24.9	20.6	22.0	29.5	20.5	20.6	27.1	26.9	25.1	22.3	14.2	15.9	17.4	55	50	72	7	9	2	2.7	W 2	NNW 3	S 1	3.9		
25	13.0	12.7	12.5	20.8	25.2	21.0	22.0	25.9	17.5	16.5	27.3	26.3	24.8	22.4	15.8	17.6	15.2	64	55	61	4	1	0	10.8	SSW 1	N 3	SE 1	3.5		
26	10.6	10.0	10.6	20.7	25.2	20.8	21.9	26.3	17.2	15.7	27.3	26.2	24.7	22.4	16.8	18.8	16.8	69	58	68	2	2	0	10.8	SSW 2	N 3	SE 1	3.8		
27	10.8	11.9	12.6	21.1	23.2	21.0	21.6	24.5	18.1	15.8	24.1	24.8	24.6	22.4	14.4	15.6	14.0	58	55	56	2	9	9	3.8	S 1	NNW 2	C	3.2		●
28	11.8	10.5	10.7	17.4	23.9	19.6	20.1	24.4	15.8	14.4	25.6	24.7	24.2	22.3	13.4	14.2	14.2	68	48	63	6	1	2	9.6	SW 1	N 3	SSE 1	3.9	0.0	⊃
29	08.4	07.3	07.0	19.4	24.5	20.9	21.4	25.2	16.2	14.6	26.0	25.0	24.1	22.3	14.1	17.3	17.1	62	56	69	3	4	3	9.9	SSW 1	N 3	SE 1	3.7		
30	06.5	06.2	07.1	19.6	24.6	21.4	21.8	25.3	17.0	15.6	26.7	25.4	24.0	22.3	16.0	18.4	17.1	70	59	67	3	3	1	9.8	SW 1	N 3	C	3.2		
31	07.3	07.1	07.9	20.6	25.6	21.8	22.4	26.4	17.7	16.7	27.1	25.7	24.1	22.2	16.3	20.5	20.1	67	62	77	2	1	3	10.0	SSW 1	N 3	E 1	2.6		
Ort.	07.5	07.5	08.0	22.4	26.6	22.6	23.6	27.7	19.5	17.9	28.0	27.0	24.6	22.0	17.3	21.5	19.8	63.4	61.2	71.6	2.7	2.3	2.7	10.1	1.3	3.2	1.2	107.6	0.3	

(1) ●, (≡), ●, (≡) (2) (≡), ●, ≤

Eylül 1963 SAMSUN φ = 41° 17′ N. λ = 36° 20′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	06.3	07.6	07.6	22.0	25.4	22.2	23.0	26.2	19.5	18.5	27.3	25.9	24.1	22.2	18.7	20.0	19.5	70	61	72	8	5	9	5.4	C	N 3	NNE 1	2.5		●,≤
2	08.7	09.4	10.9	21.3	27.4	21.7	23.0	27.8	19.6	18.5	27.0	25.9	24.2	22.2	19.2	16.7	19.8	76	46	76	9	3	2	8.9	WSW 2	NW 4	WNW 2	3.7	0.4	„ ,≠,≤
3	09.4	07.6	08.8	20.8	27.3	21.8	22.9	28.3	19.0	17.7	26.4	25.6	24.1	22.2	13.6	14.5	15.9	55	40	59	1	4	1	10.4	S 2	NNW 4	SSE 2	6.0		
4	06.2	07.8	08.7	21.0	22.7	20.5	21.2	24.8	18.5	18.2	23.1	24.1	24.1	22.2	12.8	21.2	15.6	51	77	65	9	9	5	3.4	SSW 2	NW 3	S 1	4.0		●
5	09.8	11.9	13.4	20.1	23.8	20.4	21.2	25.4	19.6	17.0	23.1	23.4	23.7	22.2	12.8	20.3	21.6	54	69	84	9	8	1	2.7	ENE 1	NW 3	SW 1	4.0	1.4	≤
6	13.7	13.7	13.6	19.8	24.2	20.4	21.2	24.7	17.2	15.3	25.1	24.1	23.4	22.1	16.0	20.0	18.8	69	66	78	1	4	3	10.3	S SW 1	NNW 3	S 1	2.4		
7	13.2	12.1	11.5	19.4	23.7	20.6	21.1	24.9	16.7	15.0	25.8	24.7	23.4	22.1	16.3	21.1	20.0	72	72	83	1	2	0	10.5	S 1	NNE 3	ESE 1	2.6		
8	10.1	09.1	08.3	19.4	25.3	21.1	21.7	25.7	16.8	14.8	25.8	24.9	23.4	22.0	16.0	22.5	21.4	71	70	86	0	1	1	10.0	SSW 1	N 3	E 1	2.5		◔°
9	05.8	04.1	05.2	20.3	25.2	21.1	21.9	26.2	17.3	15.9	26.0	24.9	23.5	22.0	15.4	24.5	23.1	64	77	92	0	0	0	10.5	S 1	N 3	C	2.4		
10	04.6	04.8	05.9	20.1	24.9	21.1	22.0	25.7	17.7	15.1	25.2	24.5	23.5	22.0	16.4	22.4	22.0	69	71	85	2	0	2	9.3	S 1	NNE 2	C	1.6		„
11	07.4	07.2	08.5	20.2	24.9	22.0	22.3	25.8	19.0	17.5	25.7	24.9	23.5	22.0	17.6	19.5	22.0	74	62	83	9	2	3	6.9	WSW 2	NE 2	N 1	2.4		
12	09.4	10.5	11.9	20.6	24.6	22.1	22.3	26.0	18.8	18.3	26.4	25.3	23.6	22.0	18.0	23.0	23.0	74	74	86	8	5	4	6.8	C	NE 3	C	2.4		
13	11.5	11.1	11.6	20.4	24.3	21.8	22.1	26.2	18.7	17.4	25.6	25.1	23.7	22.0	18.0	22.7	22.5	75	75	86	9	9	6	2.4	C	NNE 2	C	2.0		∞
14	11.0	10.7	10.2	20.4	24.8	22.6	22.6	25.5	19.1	17.9	25.9	25.0	23.7	22.0	17.7	23.0	20.3	74	73	74	5	3	3	4.6	C	ENE 2	NW 2	2.5		
15	08.0	08.5	10.3	21.2	23.4	19.4	20.8	25.4	19.2	17.9	24.8	24.9	23.6	22.0	15.1	16.3	17.1	60	56	76	6	9	8	3.2	SW 1	NNW 3	SW 2	3.4		≤,●,●°,●
16	11.1	11.9	13.6	17.2	22.6	18.6	19.2	22.9	16.4	15.7	21.9	22.8	23.5	22.0	17.2	16.1	16.7	88	59	78	10	7	4	2.7	C	C	WNW 1	1.5	4.8	●,●°,≤
17	12.5	11.8	11.2	18.9	22.8	20.8	20.8	23.6	16.6	15.2	22.7	22.3	23.1	22.0	15.6	22.0	21.8	72	80	89	9	8	10	3.4	C	NE 2	C	2.2	2.8	≤
18	07.8	08.1	06.9	19.4	22.6	20.1	20.6	23.2	19.2	19.0	21.6	22.0	22.9	21.8	21.2	21.3	20.1	94	78	85	10	9	4	0.0	W 2	NE 1	WNW 1	1.1	15.6	●,☒,●,☒2 (1)
19	06.0	06.0	08.0	19.0	22.4	18.0	19.4	24.9	17.2	17.0	20.7	20.8	22.4	21.8	17.2	17.3	17.4	78	64	84	7	8	6	3.6	SW 1	NNE 1	SW 1	2.1	7.4	(☒),☒',● (2)
20	08.2	08.6	09.8	18.8	23.0	19.2	20.0	25.1	17.2	16.3	20.9	20.7	21.6	21.8	17.3	20.0	19.5	80	72	87	9	5	5	6.0	SW 2	NE 2	C	2.6	86.1	☒,◠,●
21	10.2	15.1	19.1	19.0	21.6	15.6	17.9	22.9	15.5	17.2	19.7	20.7	21.7	21.7	18.5	15.8	12.1	85	61	69	10	8	3	5.7	WSW 2	NNW 3	W 2	2.1	11.4	●,(☒),●2,● (3)
22	20.3	20.9	21.3	14.8	17.4	12.7	14.4	18.9	12.6	13.2	16.6	18.2	21.4	21.5	16.7	10.7	10.4	64	53	71	6	5	4	8.4	W 2	NNW 4	SW 2	3.8	0.8	
23	19.0	18.0	19.1	16.8	19.7	16.3	17.3	20.9	12.5	11.5	17.8	18.3	21.0	21.4	14.1	15.8	16.4	74	69	88	8	8	4	6.0	WNW 2	N 3	SE 1	2.8		●°
24	16.8	14.8	14.1	16.5	19.0	18.1	17.9	19.4	15.6	14.7	18.6	18.9	20.7	21.2	17.6	17.7	17.8	94	81	86	10	10	10	0.0	SW 1	NNE 2	C	0.8	0.9	„ ,≤
25	12.9	12.0	13.4	17.0	21.7	19.4	19.4	22.4	15.3	14.0	19.8	19.8	20.5	21.1	15.4	19.2	19.0	79	74	84	4	1	10	7.9	S 1	NNE 2	C	1.8	0.0	≤,◔°,≤
26	12.5	12.8	13.6	18.4	22.8	18.7	19.6	25.3	17.2	16.1	21.2	20.9	20.6	20.8	17.4	20.9	20.5	82	75	95	4	3	0	9.2	SW 1	NNE 2	SSW 1	1.9	0.1	☒,●,≤,◔°
27	11.8	11.0	11.0	18.2	22.6	19.6	20.0	25.6	16.5	14.0	20.7	20.8	20.8	20.8	15.4	22.4	18.7	73	82	82	3	9	0	6.4	S 1	NNE 2	S 1	2.3		◔°
28	11.7	12.3	13.0	18.1	23.7	18.2	19.6	25.6	16.3	13.9	21.3	21.1	20.8	20.7	14.4	16.5	18.1	70	56	87	0	1	4	9.2	S 1	N 2	C	2.6		◔,◔°
29	10.2	08.0	05.5	17.2	22.7	18.1	19.0	23.6	15.4	13.2	21.2	21.1	20.8	20.7	13.8	18.5	19.1	71	67	92	7	5	6	8.8	S 1	NNE 2	C	1.9		◔°,≤
30	16.4	18.2	15.0	15.2	15.6	13.7	14.6	19.0	13.7	14.7	17.9	19.1	20.8	20.4	15.8	14.0	14.1	91	79	90	10	10	1	0.0	NNW 3	NW 2	SSW 1	1.5	0.9	≤,≠,●
31																														
Ort.	10.8	10.8	11.4	19.0	23.1	19.5	20.3	24.4	17.1	16.0	22.9	22.7	22.6	21.7	16.2	19.2	18.8	73.4	68.0	81.7	6.1	5.4	4.0	6.1	1.2	2.4	0.9	75.1	156.6	

Ekim 1963 SAMSUN φ = 41° 17′ N. λ = 36° 20′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

1	11.0	12.0	14.5	15.1	20.2	17.9	17.8	21.1	12.6	11.4	18.9	18.9	20.6	20.6	14.0	15.1	17.3	81	63	84	8	8	9	6.8	C	N 1	C	1.2	2.6	
2	14.0	12.4	13.4	16.7	22.6	18.8	19.2	23.5	14.6	13.2	20.2	20.0	20.4	20.4	14.5	21.1	19.8	76	77	91	1	1	10	8.7	S 1	NE 3	C	1.8		◔
3	13.7	14.2	16.0	18.8	20.5	18.2	18.9	23.0	18.1	18.0	21.4	21.2	20.4	20.5	19.8	20.5	19.5	91	85	93	10	9	9	2.2	C	NNE 2	C	1.0		
4	16.5	15.6	14.8	16.2	21.9	17.6	18.4	22.8	15.0	13.4	20.8	20.8	20.5	20.4	15.4	18.4	19.6	83	70	98	1	1	0	9.0	S 1	NNE 2	C	1.1		◔,◔°
5	12.2	10.0	09.0	17.0	23.5	17.4	18.8	24.2	15.5	13.2	20.4	20.2	20.6	20.4	15.8	20.1	19.0	81	70	95	1	0	0	9.1	SSW 1	NNE 3	C	1.5		„
6	06.9	06.4	09.2	20.7	28.3	20.6	22.6	33.4	14.8	11.8	21.3	21.1	20.7	20.3	10.5	12.3	16.9	43	32	70	0	0	2	8.8	S 2	N 2	S 1	4.0		„ ,◔°
7	11.0	09.9	09.3	19.1	20.7	19.6	19.8	24.3	16.9	15.0	21.3	21.2	20.7	20.3	15.4	21.1	20.3	70	86	89	8	7	9	4.1	SSW 1	NNE 2	NE 1	1.8	0.0	⊖,●,◠,●
8	11.0	11.1	13.2	18.6	21.6	19.9	20.0	22.9	18.4	16.3	22.5	22.0	20.7	20.3	18.7	20.8	20.7	87	80	89	10	5	10	6.0	SW 1	NNE 2	SSE 1	0.8	0.0	(☒),☒,●,≤,●
9	16.0	16.5	17.5	18.8	21.1	18.1	19.1	23.7	18.0	16.6	21.8	21.8	20.9	20.3	19.2	19.2	19.1	88	75	92	8	9	0	2.9	SSW 1	NNW 2	SW 1	1.2	0.2	●
10	16.9	16.2	16.7	16.2	21.2	18.4	18.6	25.1	15.2	13.6	21.1	21.1	21.0	20.2	14.7	19.1	17.4	80	76	82	5	3	8	7.4	SW 1	N 2	SSE 1	1.2	0.0	◔
11	15.1	11.9	12.5	15.9	21.7	17.2	18.0	22.4	15.2	13.2	20.8	21.0	20.9	20.3	15.2	20.0	18.1	85	77	93	3	3	1	8.1	C	NNE 3	C	1.6		◔,◔°
12	11.9	16.6	18.8	17.5	16.6	16.2	16.6	18.9	16.1	14.9	18.0	18.7	20.8	20.3	16.8	17.1	13.3	84	90	72	9	10	10	0.0	SW 1	WNW 3	WSW 1	1.1		◔,●
13	17.1	16.6	17.0	15.4	20.1	15.4	16.6	20.3	15.2	14.0	18.2	18.9	20.6	20.3	14.1	12.9	14.2	80	55	82	9	8	3	3.1	S 1	NNE 2	S 1	2.3	3.9	
14	15.0	12.6	10.9	13.6	20.3	15.7	16.3	21.1	12.2	10.3	17.8	18.3	20.1	20.2	11.8	16.9	15.1	75	71	84	0	1	0	8.4	S 2	NE 3	S 1	2.0		◔,◔
15	08.0	10.0	13.3	19.6	22.1	18.6	19.7	26.8	14.6	12.0	19.2	19.0	20.0	20.2	11.9	19.8	18.1	52	74	84	0	1	10	8.1	SW 3	NNW 2	NNW 2	3.1		●,≤,●
16	16.1	17.8	22.1	15.8	16.9	15.1	15.7	19.2	14.8	14.5	17.3	18.4	19.7	20.0	13.3	16.5	15.0	74	86	87	9	10	10	0.1	C	NNE 2	C	1.3	3.7	„ ,●
17	23.6	23.8	23.0	14.6	15.4	14.0	14.5	16.8	13.8	12.2	15.7	16.9	19.6	20.0	11.8	13.7	13.3	71	79	83	8	10	3	0.0	SW 2	NE 2	SE 1	1.0	0.0	„
18	16.9	13.9	13.4	12.0	20.2	15.8	16.0	21.0	11.5	9.9	16.2	16.8	19.3	19.6	11.9	14.5	15.0	84	62	83	9	4	3	5.9	S 2	NNE 2	C	1.2	0.9	◔,◔°
19	11.7	13.7	15.5	15.4	17.6	13.8	15.2	19.5	13.5	12.6	15.8	16.9	19.0	19.8	13.3	14.8	13.4	77	74	85	8	10	10	0.7	SSW 1	C	NW 2	1.2		●,◔
20	14.1	15.5	16.6	12.0	13.6	12.2	12.5	14.3	12.0	11.5	14.1	15.3	18.5	19.6	12.5	13.8	11.8	90	89	82	10	10	8	0.6	SW 1	NW 1	SSW 1	1.0	14.2	●°
21	13.9	12.6	14.7	11.6	14.2	11.4	12.2	18.6	10.5	9.4	13.5	14.5	17.5	19.4	10.1	12.9	11.5	74	80	85	7	10	10	2.4	S 1	WNW 2	SW 2	2.0	12.4	●,◔
22	15.3	14.6	14.6	11.1	11.8	12.4	11.9	14.6	10.0	9.5	12.8	13.8	17.1	19.1	9.7	11.9	9.8	74	85	68	10	10	10	0.0	SW 2	NW 2	NW 3	1.1	4.1	●◔,●,≠
23	15.6	16.3	17.5	10.3	10.8	9.8	10.2	12.7	9.5	9.0	10.9	12.6	16.4	18.7	9.1	11.2	6.9	72	86	74	10	10	8	0.0	W 2	WSW 2	W 2	2.1	15.2	●
24	17.7	17.2	17.6	8.6	13.9	10.7	11.0	15.3	8.0	6.6	11.7	12.4	16.2	18.6	8.7	8.7	8.8	77	54	69	6	9	9	4.5	S 1	NNE 2	S 1	2.0	0.1	
25	17.0	16.0	16.3	10.8	15.0	11.6	12.2	15.9	10.1	9.3	12.8	13.3	16.3	18.4	9.8	11.2	12.4	76	66	91	9	9	3	0.8	SW 2	NNW 1	SW 1	1.5		∞
26	14.3	12.5	12.9	11.2	17.0	11.4	12.8	17.6	10.1	8.7	12.8	13.3	16.4	18.3	11.4	12.8	12.0	85	66	89	9	3	2	6.4	SSW 2	NE 2	SSW 1	1.4		◔°
27	13.0	14.4	16.2	12.2	16.6	14.2	14.3	19.8	11.0	9.0	13.8	14.1	16.3	17.0	11.8	14.2	13.1	82	76	81	6	8	9	4.2	S 1	NNW 3	SW 1	1.2	0.0	●,∞,●
28	15.5	14.3	14.8	12.1	16.4	14.9	14.6	18.3	11.4	9.7	14.2	14.6	16.4	17.7	13.2	15.2	14.4	94	81	85	5	9	9	1.7	SW 2	NNE 2	S 1	1.0	0.6	◔,●
29	13.6	13.6	13.7	14.1	17.6	14.8	15.3	18.9	13.6	13.0	15.8	15.7	16.5	17.7	14.1	15.1	14.8	88	75	88	9	8	4	2.8	SSE 1	NNE 1	S 1	1.0	0.9	●°,●
30	11.6	09.8	11.2	12.6	17.6	15.8	15.4	18.9	12.2	10.9	15.4	15.6	16.6	17.6	12.7	16.1	16.5	87	80	92	6	6	9	7.1	SW 1	N 2	NNW 1	1.1		◔,∞,●,☒ (4)
31	11.4	12.3	11.8	14.5	13.1	11.8	12.8	16.2	11.8	13.3	14.4	15.2	16.7	17.7	15.5	13.4	13.6	93	90	99	10	10	10	0.0	NNE 2	NNE 2	NNE 2	0.4	3.4	●,●,●,●°
Ort.	14.1	13.9	14.7	14.8	18.4	15.5	16.0	20.3	13.4	12.1	17.1	17.5	18.9	19.5	13.4	15.8	15.2	79.2	74.5	85.1	6.6	6.5	6.4	4.2	1.2	2.0	1.0	46.2	61.6	

(1) ●,●2,●,☒2 (2) (☒),●,(☒),☒°,●,●2,● (3) ☒°,(☒),☒°,●,(☒),≠ (4) (☒),●

Kasım 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m

Günler	Aktüel Basınç + 900 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.8	12.7	16.0	11.0	10.9	9.9	10.4	12.1	9.9	10.2	12.3	13.7	15.9	17.4	12.4	12.0	9.4	95	92	78	10	10	8	0.0	N 2	WNW 2	WNW 2	0.6	24.5	●°
2	17.7	17.9	18.6	9.6	11.2	9.4	9.9	11.9	9.4	8.7	11.0	12.2	15.5	17.4	9.1	8.4	8.1	76	63	68	9	10	10	0.0	WNW 2	NW 2	WNW 2	1.5	4.4	
3	17.5	16.0	16.5	6.6	13.2	9.0	9.4	14.2	6.4	5.8	11.1	12.0	15.3	17.4	8.7	9.7	9.4	89	64	83	2	3	1	8.4	SW 1	NNE 2	SW 1	1.1		☌
4	16.7	16.5	16.6	11.6	17.2	13.4	13.9	22.1	8.8	6.1	11.4	12.0	15.2	17.2	8.1	12.7	10.1	60	65	52	8	1	0	8.4	SSW 3	N 2	S 2	3.6		
5	17.3	17.0	17.6	13.6	21.9	14.2	16.0	24.3	12.7	10.3	12.2	12.6	15.2	17.2	7.8	8.7	9.2	50	33	57	2	1	0	8.3	SW 3	NNE 1	SW 1	4.4		
6	16.8	15.2	15.0	12.0	17.8	13.4	14.2	19.6	11.0	8.0	11.7	12.6	15.3	17.0	8.0	10.2	11.5	57	50	75	0	5	0	8.2	C	NNE 1	S 1	2.5		☌°
7	13.2	11.8	12.6	15.2	22.0	15.7	17.2	23.4	12.4	10.0	12.8	13.1	15.3	16.8	8.8	8.5	9.3	51	32	52	0	3	0	8.2	SSW 2	N 1	SSW 1	3.3		„
8	12.1	10.7	11.1	16.7	23.7	17.6	18.9	26.2	15.6	12.4	13.6	13.7	15.2	16.9	8.8	13.6	8.5	47	46	42	4	2	0	7.9	SSW 2	NNE 2	SW 1	5.7		
9	11.0	13.2	15.8	16.1	17.6	13.9	15.4	23.3	13.8	12.0	13.5	13.8	15.3	16.7	9.3	15.4	14.8	51	76	93	8	9	10	3.9	SW 2	NNW 3	C	4.3		●°,●²,●,●
10	14.9	15.1	16.8	13.6	17.1	13.8	14.6	19.7	12.2	10.5	13.7	14.2	15.4	16.6	11.4	13.1	13.1	73	67	83	8	6	7	4.9	SW 2	NNE 1	C	1.6	8.8	„
11	15.9	14.3	13.2	10.6	16.8	13.4	13.6	17.4	10.4	9.0	12.5	13.3	15.4	16.6	9.6	13.1	11.1	74	68	72	7	1	0	8.0	S 1	N 2	SSE 1	1.6		☌°
12	12.1	11.8	12.7	16.0	17.5	14.0	15.4	18.5	11.7	9.9	12.1	12.8	15.3	16.6	6.8	10.1	9.3	37	51	59	9	10	0	0.1	SW 2	SW 1	S 2	4.7		●
13	10.8	07.9	07.2	15.0	25.0	19.5	19.8	25.6	12.1	11.4	12.6	12.9	15.1	16.5	8.9	11.0	10.4	52	35	46	3	7	0	7.3	SW 3	SSW 4	SSW 2	7.9	0.0	
14	08.7	10.0	11.0	18.4	17.2	15.4	16.6	20.3	13.7	10.6	14.2	14.0	15.1	16.4	9.2	16.5	15.6	44	84	89	6	9	10	2.7	SSW 2	NNE 1	N 1	3.1		●°
15	08.1	10.4	14.8	15.2	17.0	13.9	15.0	19.3	13.8	13.6	14.4	14.9	15.1	16.4	14.8	15.6	14.7	85	80	92	10	9	10	0.2	SSW 1	NW 1	WNW 3	0.8	0.0	„ ,●,●°
16	14.3	11.8	12.0	11.2	16.9	13.4	13.7	17.1	10.8	9.9	13.8	14.3	15.4	16.4	10.4	12.3	14.5	78	64	94	7	9	4	1.1	S 2	NE 1	C	1.3	5.4	
17	12.1	11.3	12.1	14.2	21.9	15.0	16.5	23.3	12.6	11.0	14.2	14.4	15.3	16.3	12.8	13.8	14.8	80	53	87	1	1	0	7.2	S 1	NNE 1	C	1.7		☌, ☌°
18	11.6	10.6	13.1	17.2	26.0	14.9	18.2	26.6	14.4	12.1	14.2	14.4	15.5	16.4	11.6	13.6	13.6	59	40	80	0	0	0	7.3	SSW 2	SSW 2	C	4.2		☌°
19	15.1	16.0	17.0	13.6	16.2	15.4	15.2	19.3	12.3	11.1	14.1	14.2	15.3	16.2	11.9	17.2	16.3	76	94	93	2	9	10	2.1	S 1	N 1	C	1.6		❟
20	14.3	10.7	08.0	12.0	18.2	12.9	14.0	19.0	11.9	10.1	14.0	14.6	16.3	17.4	12.2	15.5	13.7	94	74	93	4	1	0	7.6	C	NNE 2	C	0.5	0.2	∞, ☌°,=,≈
21	05.0	02.9	05.9	15.6	24.6	14.7	17.4	26.2	12.5	10.2	13.4	14.0	16.3	17.4	9.6	9.4	12.0	54	31	72	0	4	2	7.4	SW 2	SSW 2	C	5.1		☌
22	06.6	18.0	21.4	14.8	7.4	6.6	8.8	15.6	5.8	11.3	10.5	12.3	16.3	17.4	12.1	8.8	7.8	72	86	79	7	10	10	0.1	WNW 5	WNW 2	SSW 2	1.7		🌧,●°,🌧,●,●°
23	18.1	13.8	14.3	5.3	10.9	8.2	8.2	11.4	4.9	3.5	8.8	10.0	16.1	17.4	6.2	7.2	7.9	70	55	72	8	10	4	1.7	SSW 2	E 1	S 1	1.8	11.3	
24	20.2	20.0	20.0	8.2	13.0	7.4	9.0	14.9	7.0	5.5	9.1	10.0	15.7	17.4	7 9	7.2	6.7	73	48	66	10	3	0	5.0	SSW 2	NNE 1	S 1	1.6	0.1	●,●°,≈
25	21.0	22.1	23.3	7.8	15.4	9.6	10.6	17.2	6.5	4.5	8.4	9.3	15.2	17.4	6.4	8.5	8.9	61	49	75	2	4	9	7.9	SW 2	N 2	SW 1	2.6	1.8	☌,●°
26	21.4	18.0	17.1	7.1	14.6	10.1	10.5	14.8	7.0	5.9	8.7	9.7	14.8	17.2	7.0	9.6	6.4	68	58	52	4	3	3	7.6	SW 1	ENE 2	S 1	1.4	0.1	
27	14.9	16.2	19.8	12.6	16.7	10.4	12.5	21.3	9.3	7.0	9.6	9.8	14.5	17.0	6.8	10.8	10.4	47	57	82	4	6	0	7.2	SSW 3	N 2	WSW 1	3.8		☌
28	21.5	20.8	20.0	9.9	9.4	8.3	9.0	10.6	8.2	7.0	8.8	9.9	14.3	16.9	11.0	10.0	7.8	90	85	70	10	10	10	0.0	E 1	WSW 1	SW 1	1.1	1.8	●,●,❟,°,≈
29	19.5	17.8	17.7	5.6	11.0	7.4	7.8	12.8	5.1	4.0	8.0	9.1	14.1	16.8	6.7	8.9	7.9	74	68	77	3	4	10	5.3	S 1	N 2	S 2	1.0	1.2	☌,≈
30	15.3	14.8	16.5	8.3	11.2	9.2	9.5	12.2	6.6	6.0	8.5	9.2	13.9	16.6	6.5	7.9	6.1	60	59	54	10	9	6	0.1	S 1	NNW 2	WNW 2	1.7		
31																														
Ort.	14.5	14.2	15.1	12.2	16.6	12.3	13.4	18.7	10.3	8.9	11.8	12.4	15.3	16.9	9.4	11.3	10.6	66.6	60.9	72.9	5.1	5.6	4.1	4.8	1.8	1.7	1.1	77.3	59.6	

Aralık 1963 SAMSUN $\varphi = 41° 17'$ N. $\lambda = 36° 20'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 44 m.

1	18.2	17.5	18.4	6.2	6.6	5.8	6.1	9.4	5.3	4.6	6.5	7.9	13.6	16.2	6.2	7.8	7.5	66	79	82	9	10	10	0.0	SW 2	SW 2	SW 3	1.6		●°
2	18.0	17.1	16.7	5.0	4.9	5.0	5.0	6.2	4.6	4.5	6.2	7.6	13.3	16.2	7.4	6.8	6.5	84	79	74	10	10	7	0.0	SW 2	W 2	W 2	0.7	0.6	„ , ❟ ,●
3	17.1	17.5	18.4	3.0	6.1	3.8	4.2	6.6	2.8	2.3	5.5	6.8	12.8	16.1	6.0	5.2	4.9	79	56	61	10	7	3	1.3	WSW 3	W 2	SW 1	1.5	0.9	☌°,●°,✳●
4	17.2	17.0	17.3	5.2	6.8	5.3	5.7	7.0	3.0	2.4	5.3	6.4	12.6	16.0	6.1	7.6	6.5	69	76	74	9	10	10	0.1	SSW 2	W 2	S 1	1.6	0.0	●
5	11.0	10.5	09.1	4.0	12.2	8.9	8.5	12.7	3.1	1.3	4.8	6.0	12.2	15.6	5.3	5.3	3.9	65	38	34	3	1	0	6.8	SSW 1	S 2	NNE 1	2.4	2.9	⌴°,🌧
6	06.3	07.0	09.3	14.3	14.2	10.5	12.4	15.9	7.4	7.6	7.7	7.8	11.7	15.5	5.2	8.0	12.1	32	50	95	9	10	10	0.0	S SW 3	SW 4	SSE 1	5.8	0.0	🌧,●°,🌧,●,●°
7	03.3	04.7	09.0	14.8	8.4	6.4	9.0	17.6	6.3	6.8	8.3	8.8	11.6	15.4	10.4	10.4	8.8	62	94	92	8	10	10	0.0	S 2	WNW 3	S 1	1.2	1.4	●°,🌧,●°,●,●°
8	08.8	06.7	06.9	6.0	8.8	6.4	6.9	10.0	5.8	5.5	7.3	8.3	11.4	14.9	7.9	8.4	8.1	84	74	85	10	9	4	1.9	S 1	NE 2	SW 1	0.7	14.5	„ ,∞,◿,●
9	08.1	09.0	12.5	3.6	5.1	1.0	2.7	7.2	0.5	3.3	6.0	7.3	11.3	14.6	7.1	7.0	6.0	90	79	92	10	10	10	0.0	WSW 2	NNW 3	SW 2	0.6	4.6	●,● ,✳● (1)
10	13.7	18.8	22.8	1.2	1.8	0.6	1.6	4.6	0.3	—0.1	3.3	5.1	11.9	14.1	4.0	6.0	6.0	60	87	95	7	8	10	1.7	SSW 2	WNW 4	W 1	1.1	11.2	⛆leke,✳°,✳ (2)
11	23.0	17.8	15.0	2.4	5.9	5.2	4.7	6.5	0.3	—	3.6	4.6	10.6	13.6	4.3	4.8	3.9	58	52	43	9	7	6	5.2	SSW 1	S 3	SSW 3	2.1	3.5	🌧
12	13.5	10.3	08.7	4.7	12.1	9.5	9.0	12.7	3.4	—	4.1	4.6	10.0	13.5	4.1	5.4	4.8	48	39	40	2	7	4	4.7	SSW 3	SSW 3	SSW 1	4.0		
13	06.2	05.6	01.8	12.0	15.8	14.7	14.3	17.2	7.5	—	6.9	6.7	9.7	13.4	7.5	8.9	8.1	53	50	49	7	9	4	1.3	SW 3	S 2	S 5	4.0		🌧
14	07.0	00.8	09.1	14.2	16.8	9.5	12.5	17.3	9.3	—	9.2	9.0	9.7	13.2	9.2	10.1	11.5	57	53	96	10	10	10	0.5	SSW 3	S 3	N 1	4.9		🌧,● =,●
15	06.6	12.8	16.5	9.9	8.4	7.7	8.4	16.4	7.6	—	9.3	9.4	9.9	13.2	11.8	9.7	10.0	96	89	96	10	9	10	1.0	NE 1	NW 3	S 2	0.3	5.7	●°,∞, ❟ °,= (3)
16	13.2	09.3	08.8	7.3	16.1	16.0	13.8	18.8	7.0	—	9.3	9.3	10.3	13.2	9.6	11.8	10.5	94	64	58	7	9	4	1.5	S 1	C	S 1	1.7	0.2	❟ °,≈
17	06.8	04.4	02.5	13.2	19.2	17.7	17.0	19.7	12.4	—	10.0	10.0	10.6	13.1	9.2	10.0	8.5	61	45	42	6	10	7	0.0	S 1	S 3	S 3	5.1		🌧
18	04.1	03.1	01.3	13.0	12.6	10.8	11.6	19.3	10.5	—	10.1	10.2	10.7	13.0	10.5	11.9	11.4	70	81	87	9	10	9	0.0	N 1	N 3	SW 1	2.4		„
19	07.0	06.7	08.4	10.0	11.0	14.0	12.2	17.6	10.0	—	10.1	10.2	11.0	13.1	11.1	12.0	9.4	90	92	59	10	10	3	0.0	C	NNE 2	C	1.9		„ ,●
20	08.0	08.1	11.3	15.6	20.9	21.1	19.7	21.9	12.2	9.0	10.2	10.3	11.2	13.2	7.6	8.3	6.0	43	33	24	8	10	4	0.0	ESE 1	S 3	SSW 3	6.1	0.0	🌧
21	13.0	12.3	14.1	18.6	22.6	21.6	21.1	23.0	17.7	15.0	11.1	10.9	11.3	13.2	7.0	5.8	5.6	33	22	22	3	9	8	0.0	S 3	S SW 4	SSW 4	9.1		„
22	15.9	15.3	15.6	20.4	24.6	19.8	21.2	26.9	19.5	17.5	11.6	11.5	11.4	13.3	5.6	9.8	7.8	23	32	34	3	6	0	3.8	SSW 3	SSW 3	S 2	11.9		„
23	21.4	23.0	26.3	10.3	8.9	6.5	8.0	20.2	6.4	8.5	9.8	10.6	11.8	13.3	11.1	10.8	9.3	88	94	97	10	10	10	0.0	SE 1	W 2	NW 2	1.5		„ ,=, ❟ °, ❟
24	31.4	36.1	42.3	2.5	1.8	1.8	2.0	6.6	0.2	2.4	5.3	7.4	11.7	13.4	7.1	5.8	4.9	96	85	71	10	9	10	1.0	W 2	W 3	W 3	0.3	9.1	❟ ,●,✳ ,✳,🌧
25	42.5	40.6	39.2	0.8	4.8	1.8	2.3	5.5	0.0	—0.2	3.7	5.5	11.4	13.4	4.5	4.8	4.8	70	56	69	10	3	0	4.3	S 1	S E 2	E S E 2	1.9	8.2	⛆leke,✳°,◬
26	36.4	30.5	27.9	1.6	7.5	4.7	4.6	8.5	1.0	—1.1	3.0	4.1	10.9	13.3	4.9	4.8	5.8	72	46	69	4	7	9	5.5	S S E 2	N E 2	N E 1	1.6	0.0	∞ ❟ ◫
27	25.5	24.0	22.0	7.0	10.6	6.2	7.5	11.8	3.9	0.6	4.8	5.3	10.2	13.3	4.3	5.8	5.6	43	46	60	10	5	0	1.4	S 1	N E 1	C	1.9		=,∞
28	19.5	19.9	22.2	7.0	6.3	3.8	9.2	8.1	3.6	1.0	4.8	5.4	9.9	13.2	5.6	7.2	7.0	56	76	86	10	10	10	0.0	S 1	W S W 2	W N W 2	1.7		●
29	19.7	17.1	17.9	3.2	5.8	3.6	4.0	7.8	2.5	1.4	4.8	5.4	9.7	13.1	6.1	5.7	6.2	80	62	80	9	8	10	1.7	S 2	N W 2	S W 2	0.7	3.0	„
30	17.4	16.0	16.7	1.7	3.6	1.0	1.8	5.8	0.9	0.9	4.0	5.2	9.5	12.8	6.2	6.1	5.8	91	78	90	9	9	10	1.0	S 2	S W 3	S 1	1.0	4.8	✳ ●° ,✳° (4)
31	16.5	18.1	20.0	1.1	3.2	3.0	2.6	4.9	0.1	—1.0	3.3	4.5	9.1	12.7	5.6	4.9	4.4	82	64	59	4	9	9	0.3	S 2	W S W 1	S 2	1.0	2.0	⛆leke,✳,✳°
Ort.	15.5	15.0	15.7	7.7	10.1	8.2	8.5	12.7	5.6	—	6.8	7.5	11.0	13.9	7.0	7.6	7.1	67.6	63.6	68.2	7.9	8.4	6.8	1.4	1.8	2.4	1.8	82.3	72.6	

(1) ✳°,✳²,✳°✳●°,✳° (2) 🌧,✳,✳° (3) ●°,🌧,●°,🌧, ❟ ° (4) ✳●°,●,✳

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$\varphi = 37^\circ\ 56'$ N. $\lambda = 41^\circ\ 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.5	16.0	15.7	6.2	7.0	6.1	6.4	7.5	5.2	4.6	7.3	7.2	8.3	11.2	8.9	9.4	8.9	95	95	95	10	10	10	0.0	SE 1	SW 2	NW 1	—	10.9	▣,●,≡²
2	13.1	09.9	09.5	6.0	7.5	6.9	6.8	9.2	5.6	4.2	7.1	7.4	8.6	11.2	8.8	8.5	8.5	95	82	86	10	10	10	0.0	C	SE 2	NE 2	—	8.2	" "
3	08.5	08.7	11.4	5.0	4.8	5.2	5.0	6.9	4.2	3.6	6.1	6.8	8.5	10.8	8.7	7.9	8.1	88	92	92	10	10	10	0.0	C	W 3	NE 1	—	23.7	" "
4	14.0	15.3	18.2	4.3	6.4	4.6	5.0	8.8	4.2	2.5	6.8	6.8	8.3	10.7	7.5	8.3	7.5	93	76	87	10	7	3	2.7	NW 2	W 2	NW 1	—	18.1	" " ,⌓
5	14.1	20.0	20.1	1.0	5.4	5.4	4.3	7.2	1.0	—0.3	5.2	5.7	8.1	10.6	5.2	6.7	6.1	79	74	69	3	6	8	3.4	NE 1	W 2	NE 1	—		" ,∪
6	20.3	19.7	20.6	3.4	9.4	4.5	5.4	10.0	3.1	1.8	6.4	6.6	8.0	10.6	7.0	7.1	6.4	90	60	75	8	2	1	8.1	C	W 2	C	—		" ,⌓
7	20.4	18.9	18.9	1.2	7.6	3.6	4.0	8.5	—0.2	—1.3	4.3	4.9	8.1	10.6	5.3	6.0	5.1	81	57	64	3	2	5	7.9	NE 1	W 2	NE 1	—		" ,∪
8	18.4	17.1	18.3	0.8	9.1	4.6	4.8	10.0	—0.1	—1.8	4.2	4.6	7.8	10.7	5.3	7.2	5.4	82	62	65	2	6	4	7.9	ENE 2	W 2	C	—		" ,∪
9	17.8	16.1	16.8	2.6	8.8	4.0	5.2	9.8	1.6	—0.5	4.4	4.7	7.5	10.6	5.1	6.5	4.8	68	57	55	4	9	3	2.8	NE 1	NW 1	NE 2	—		" ,∪
10	14.6	11.7	11.0	4.1	8.3	9.8	8.0	10.2	3.1	1.2	5.0	5.1	7.4	10.6	4.8	5.6	5.6	58	51	46	7	9	10	2.2	NE 2	N 2	S 5	—		" ,≋,●
11	12.9	14.3	15.2	5.8	8.2	6.2	6.6	9.8	5.9	5.0	6.6	6.3	7.3	10.1	8.0	7.1	8.5	87	65	90	9	7	10	1.4	NE 1	NW 1	C	—	6.2	" ,●
12	16.2	17.6	19.7	4.8	7.8	4.2	5.2	9.5	4.2	3.2	6.6	6.9	7.8	10.5	7.4	7.0	5.6	85	66	67	9	9	2	1.9	SE 2	NE 2	NE 2	—	3.6	" "
13	19.7	18.3	18.4	4.0	10.1	7.6	7.3	10.5	2.4	1.0	6.3	6.3	7.7	10.4	5.1	5.4	8.4	62	44	81	9	9	10	1.8	NE 1	S 1	NE 1	—		" "
14	17.1	14.8	14.1	6.7	13.0	10.0	9.9	15.1	6.3	5.2	7.9	7.6	8.1	10.4	8.1	8.1	6.8	82	56	55	10	8	4	1.3	C	ESE 2	E 2	—	0.7	" " ,⌓
15	12.4	11.0	12.1	9.0	13.0	11.8	11.4	13.0	8.4	5.4	6.9	7.1	8.2	10.4	6.4	4.9	5.2	55	33	38	6	9	9	0.0	E 2	S 4	S 3	—		" ,⌓
16	12.7	11.9	13.1	9.7	12.4	8.6	9.9	13.3	8.6	8.7	8.1	7.9	8.6	10.4	6.1	5.8	8.0	52	41	72	9	10	10	2.0	SE 2	S 4	SW 3	—		" ,●
17	15.0	14.6	15.3	6.2	7.6	5.2	6.0	11.0	5.0	4.2	7.6	7.7	8.8	10.4	7.1	7.2	8.1	75	69	92	5	10	10	2.6	S 3	NNW 4	E 2	—	20.3	" " ,⌅
18	16.0	18.1	20.0	4.1	5.9	3.7	4.4	7.8	3.6	2.6	6.5	7.2	8.7	10.4	7.5	7.4	6.4	92	79	80	10	9	5	3.8	NE 1	W 1	NE 1	—	18.6	" "
19	20.0	18.6	17.8	2.2	7.2	4.4	4.6	8.2	1.1	—0.5	4.8	5.5	8.5	10.4	5.1	5.7	5.4	70	57	65	9	3	4	6.9	NE 1	W 2	NE 1	—	0.2	" ,∪
20	15.5	15.1	16.5	3.1	8.2	4.5	5.1	9.3	1.9	0.3	5.4	5.8	8.1	10.4	5.1	6.2	5.2	66	58	61	7	8	2	2.3	NE 1	NW 2	NE 2	—		" ,⌓
21	15.2	12.9	11.3	5.8	9.0	7.2	7.3	10.5	3.4	2.3	5.0	5.6	7.8	10.4	5.2	4.5	5.1	57	39	50	10	10	10	0.0	E 3	E 1	NE 2	—		" "
22	10.3	10.7	13.3	9.1	11.4	8.3	9.3	12.0	7.2	5.4	7.2	6.9	2.9	10.3	6.8	7.8	8.1	58	57	74	9	10	8	0.0	NNW 2	SW 2	NE 2	—		" ,≡
23	14.0	11.1	09.3	7.8	16.0	10.0	11.0	16.2	6.9	5.6	8.3	7.7	8.0	10.2	7.4	4.7	8.3	69	26	67	10	6	10	4.4	S 2	SE 3	E 1	—		" ,≡,●
24	05.5	05.5	05.6	7.7	7.6	7.5	7.6	10.5	6.6	5.5	7.9	8.1	8.6	10.2	8.8	9.6	8.3	84	93	79	10	10	10	0.4	SE 3	S 1	SW 3	—	23.8	" ,●,≤,(⌅) (1)
25	07.2	06.9	06.8	5.6	7.4	5.2	5.8	9.2	5.0	4.5	6.4	7.4	8.6	10.2	8.4	8.3	7.9	92	81	89	10	10	10	0.0	E 1	SE 3	SE 4	—	21.9	" " ≤,⌅●
26	07.0	07.0	08.6	4.1	3.0	2.8	3.2	6.3	2.5	3.0	5.7	6.4	8.4	10.1	7.9	7.4	7.2	96	97	96	10	10	10	0.0	C	NW 2	NW 3	—	20.6	" " ≡,▲ (2)
27	14.4	16.2	17.2	0.4	3.4	2.0	2.0	4.5	—0.1	—1.2	2.2	3.1	7.6	10.0	5.8	6.2	5.6	93	80	79	9	9	2	2.1	N 1	C	NE 1	—	30.8	▣ 6 Cm.,✳
28	16.3	15.8	17.3	—0.1	6.9	3.8	3.6	8.5	—0.5	—3.3	2.3	3.1	6.4	9.7	3.1	4.0	4.0	60	40	49	0	2	4	8.0	NE 1	NE 1	SW 1	—		" 2 "
29	19.6	16.8	18.0	0.2	8.6	3.6	4.0	9.0	—0.1	—1.4	3.3	3.5	6.2	9.4	3.8	4.8	4.3	59	42	53	1	2	2	3.3	NE 1	NE 1	NE 2	—		" lekc,
30	16.9	15.4	16.6	1.6	11.2	6.4	6.4	12.2	0.9	—1.0	4.4	4.3	6.2	9.3	5.8	4.8	5.8	55	36	60	8	2	8	8.3	C	SW 1	NE 1	—		" "
31	15.0	12.2	12.3	4.2	7.2	4.4	5.0	10.0	4.0	2.0	5.0	5.0	6.8	9.0	5.1	6.7	7.8	62	66	91	7	10	10	1.0	NE 1	NW 2	SW 1	—		▣,●
Ort.	14.9	14.1	14.8	4.4	8.4	5.9	6.1	9.8	3.6	2.3	5.8	6.1	7.9	10.3	6.4	6.7	6.6	75.5	62.3	71.7	7.5	7.5	6.9	3.0	1.3	1.9	1.7	—	209.7	

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$\varphi = 37^\circ\ 56'$ N. $\lambda = 41^\circ\ 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m.

1	13.1	13.5	14.3	1.0	8.0	5.1	5.6	9.3	3.7	2.7	6.6	6.2	6.6	9.1	7.0	7.9	7.0	86	73	79	9	7	9	2.7	C	NW 2	N 2	—	11.6	▣,●
2	16.2	18.1	20.2	3.4	8.4	5.0	5.4	9.4	2.8	2.0	6.1	6.4	6.8	8.8	7.1	5.6	4.7	91	50	53	9	4	1	6.1	NE 2	NW 2	NW 2	—	1.0	" ,●°
3	21.0	21.0	21.1	0.2	8.6	4.9	4.6	10.4	—0.2	—3.0	4.5	5.0	6.8	8.8	4.1	4.7	5.2	71	41	60	0	1	1	9.1	NE 2	NW 2	NE 2	—	0.6	" ,∪°
4	20.8	19.7	20.0	1.4	10.1	4.8	5.3	11.3	—0.1	—2.1	4.2	4.6	6.9	8.9	3.4	4.5	5.2	49	37	60	3	5	5	8.3	NE 2	W 2	NW 1	—		" ,∪
5	20.9	20.9	20.0	0.0	10.4	4.8	5.0	12.0	—0.6	—2.6	3.9	4.3	6.7	9.0	3.8	3.9	4.8	46	31	56	0	1	0	9.1	NE 2	W 2	NE 2	—		" "
6	20.2	18.7	18.9	1.0	11.1	5.0	5.5	12.0	0.4	—0.5	4.2	4.4	6.3	8.6	5.8	4.0	4.0	57	30	46	5	4	0	9.0	NE 1	NW 2	NE 1	—		" "
7	18.8	18.2	19.1	2.5	12.1	7.0	7.2	13.2	1.5	—0.7	4.9	4.8	6.6	8.9	5.5	4.3	3.4	48	29	34	4	8	2	8.4	ENE 1	NW 2	N 3	—		" "
8	18.9	17.9	17.0	3.6	12.1	5.8	6.9	13.5	2.4	0.0	4.9	5.0	6.6	8.8	3.4	2.7	3.5	42	18	38	4	5	5	8.1	NE 2	W 2	NE 2	—		"
9	16.0	13.8	13.0	5.2	13.2	8.0	8.6	13.6	1.8	2.0	6.7	6.2	6.4	8.7	3.9	4.8	4.7	44	32	43	8	9	8	4.6	NE 1	NW 2	ENE 1	—		"
10	11.0	08.5	08.4	5.0	9.2	7.8	7.4	10.6	4.9	3.7	7.6	7.3	7.2	8.9	5.3	6.2	7.8	61	54	74	9	10	10	2.3	NE 2	S 2	NE 2	—		" ,●
11	07.2	05.7	04.2	5.6	7.8	6.6	6.6	9.5	4.8	3.3	6.9	7.1	7.3	8.8	7.0	9.1	9.2	77	85	95	7	10	10	0.0	NE 2	SE 1	N 1	—	0.2	" "
12	03.0	03.8	06.0	5.1	7.5	6.6	6.5	7.7	5.0	4.6	7.1	7.2	7.3	8.8	8.0	8.8	9.2	90	85	95	10	10	10	0.0	C	NW 1	C	—	6.3	" ,≡,●,9
13	10.0	11.3	12.2	5.7	9.1	7.4	7.4	9.8	5.6	4.6	8.3	8.1	8.0	9.2	8.9	8.4	9.6	98	72	93	10	10	10	0.6	C	NW 1	ESE 3	—	8.4	" ,≡,",9 (3)
14	12.3	14.1	14.1	6.8	8.2	9.0	8.2	9.4	6.5	5.8	7.7	7.9	8.1	9.2	8.9	10.4	9.4	90	95	82	10	10	10	0.0	SE 2	NE 1	SE 2	—	10.4	" ,●
15	14.2	14.3	12.5	9.1	13.0	11.2	11.1	13.4	8.3	7.5	9.1	8.9	8.0	9.2	11.0	9.6	6.5	86	66	49	9	9	10	3.1	SE 2	SW 2	SE 2	—	11.0	" , "
16	11.3	12.3	11.6	10.9	10.3	8.3	9.4	11.7	8.0	7.4	8.6	8.8	8.7	9.4	7.6	9.7	7.8	58	78	71	10	9	8	1.3	SSW 5	SW 4	C	—	3.4	" , "
17	16.4	17.8	18.4	7.2	8.4	7.4	7.6	9.0	5.4	4.5	7.1	7.7	8.5	9.4	6.7	8.1	8.0	66	74	78	7	10	10	0.3	SE 2	S 1	E 2	—	1.9	" ,9
18	19.6	19.3	19.0	5.6	13.0	10.3	9.8	14.0	5.2	4.5	9.0	8.6	8.3	9.4	7.6	7.5	9.4	84	50	76	9	8	3	5.9	E 1	W 1	E 1	—	1.7	" ,⌓
19	17.1	14.3	13.6	6.3	14.1	9.9	10.0	14.6	4.6	2.7	8.8	8.6	8.8	9.8	7.0	7.8	7.9	74	48	64	9	10	4	4.1	NE 2	SSE 2	SE 2	—		" ,⌓,●°
20	12.1	11.3	11.0	10.0	12.4	10.0	10.6	12.5	7.5	6.5	8.1	8.6	8.8	9.8	7.0	6.7	7.8	57	48	63	9	10	10	0.0	SE 2	SW 2	N 1	—	0.4	" ,●
21	11.0	12.2	12.0	7.3	10.4	8.3	8.6	11.6	6.8	6.0	8.5	9.0	8.7	9.5	8.8	8.1	9.3	86	65	86	9	10	10	1.4	C	SW 2	SE 2	—		" ,⌓,●°
22	08.5	03.4	05.9	10.6	12.3	8.3	9.9	12.9	7.6	7.0	8.4	8.5	9.4	10.0	7.5	9.1	8.7	58	63	79	10	10	10	0.1	SE 3	SSW 7	S 2	—	3.7	" ,●,⌓,● (4)
23	06.2	07.8	07.1	7.8	8.6	6.8	7.5	9.6	6.1	6.0	7.5	8.0	9.2	10.1	7.1	8.3	9.3	67	74	94	10	10	10	0.4	S 3	S 4	NW 4	—	10.9	" ,≤,(⌅),⌅,●
24	08.0	08.4	07.5	4.2	6.9	4.0	4.6	6.4	2.4	1.5	5.7	6.5	8.7	9.8	7.2	6.8	7.2	87	73	89	10	10	10	0.0	SW 1	NE 1	SE 2	—	40.8	" ,▲●,●,●
25	03.7	03.9	06.9	3.8	4.7	4.3	4.3	7.7	2.6	2.2	5.6	6.2	8.5	9.8	7.8	7.2	7.2	96	85	88	10	10	10	0.7	W 1	ESE 3	SW 4	—	21.2	" ,●
26	11.8	14.7	16.2	—0.8	6.0	4.1	3.4	6.6	—1.0	—2.5	4.8	4.9	7.8	9.6	5.7	5.6	5.3	99	60	66	4	6	6	7.9	E 1	NW 2	NE 2	—	22.1	▣ 10 Cm,▲●,✳
27	15.7	14.0	13.2	1.6	7.4	3.5	4.0	7.8	1.0	—1.0	5.2	5.6	7.3	9.4	4.4	3.9	4.3	65	38	54	7	10	10	4.1	ESE 1	SE 2	NE 1	—		▣,∪,●°
28	12.8	14.7	17.1	1.3	7.3	5.4	4.8	9.3	0.8	0.5	6.6	6.4	7.4	9.5	6.1	6.8	6.5	92	66	72	9	5	1	5.8	NE 1	S 2	NE 2	—	3.6	" ,●
29																														
30																														
31																														
Ort.	13.5	13.3	13.7	4.8	9.6	6.8	7.0	10.7	3.8	2.6	6.7	6.8	7.7	9.2	6.3	6.8	6.9	72.4	57.8	69.2	7.5	7.9	6.9	3.7	1.6	2.1	1.9	—	159.2	

(1) ⌅,● (2) ●,≡,● (3) ≡°,● (4) ≤,⌅,▲●,⌿,▲,(⌅)

Mart 1963 SİİRT

$\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m.

Günler	Aktüel Basınç 800 + mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	16.8	14.7	13.3	2.2	9.8	6.4	6.2	10.4	1.6	—0.4	6.1	6.1	7.3	9.2	4.5	3.1	5.1	64	24	53	6	7	3	4.1	NE 1	NW 2	E 1			≡,⌴°
2	11.8	10.0	10.5	4.2	3.5	3.0	3.4	7.0	2.6	1.3	4.8	5.5	7.2	9.2	6.0	6.8	6.4	73	87	85	9	10	2	3.8	NE 1	N 2	S 1			,,,◠,●,● (1)
3	11.4	10.9	10.9	0.7	5.9	1.8	2.5	6.6	—0.6	—1.1	5.6	5.7	7.3	9.3	6.1	5.8	6.1	95	64	89	10	9	10	0.3	NW 1	SW 2	ESE 3		7.7	,,≡,⌴,●,✳●
4	07.9	05.2	01.2	1.4	7.4	7.8	6.1	8.4	0.4	0.1	5.4	5.5	7.1	8.8	6.5	6.0	6.0	97	57	57	10	10	10	0.0	NE 1	W 2	S 7		5.2	,,✳●,●,🌧,●
5	00.9	03.0	05.5	2.6	6.7	2.4	3.5	8.0	1.6	1.6	5.5	5.7	7.2	9.0	6.4	6.2	6.4	86	64	88	10	7	3	1.8	SW 2	SW 2	SE 2		8.4	,,●,●°,◠● (2)
6	06.6	09.8	14.3	—0.3	5.2	—0.3	1.1	5.6	—0.5	—1.7	5.3	5.7	7.0	8.8	5.4	3.8	2.4	90	43	39	5	3	0	8.5	C	NNE 3	NE 5		4.7	▣ 2 Cm ●,✳
7	16.3	17.9	17.4	—2.6	4.2	—0.6	0.1	5.8	—3.6	—4.5	3.4	4.2	6.7	8.6	1.6	2.4	1.8	31	28	33	1	3	0	9.3	NE 1	N 2	N 3			▣
8	18.7	18.6	17.5	—4.2	6.2	2.5	1.8	7.3	—4.6	—5.5	3.8	4.2	6.5	8.5	2.4	3.5	3.8	45	37	50	0	0	0	10.0	C	SW 1	NE 1			,,,⌴
9	15.3	14.4	13.7	—0.4	8.6	4.8	4.4	10.8	—1.1	—3.5	5.5	5.2	6.4	8.7	2.7	3.5	4.0	45	30	47	4	0	0	10.3	NE 1	W 2	NE 2			,, ,,
10	13.2	12.8	12.2	2.0	11.4	6.2	6.4	12.6	0.6	—1.4	6.9	6.0	6.4	8.4	5.5	2.7	4.5	50	20	48	0	0	0	10.7	NE 1	W 2	E 2			,,
11	13.1	12.5	11.8	3.4	14.4	10.4	9.6	15.3	2.0	0.2	8.5	7.5	6.6	8.3	4.4	4.7	4.1	57	28	33	0	4	10	9.4	NE 2	SSW 2	ESE 2			,,
12	09.7	09.8	12.2	5.5	8.2	6.3	6.6	10.4	5.1	4.6	8.2	8.2	7.6	8.6	7.8	8.8	8.4	86	81	88	10	10	10	0.0	SE 3	SW 2	NW 1		9.1	,,●,●
13	14.5	15.3	15.3	3.2	12.0	8.8	8.4	13.8	3.0	1.5	9.0	8.2	7.7	8.4	2.5	5.8	5.7	97	41	51	9	3	0	8.8	NW 1	SW 2	NE 2		0.7	,,
14	15.1	12.7	11.9	4.2	15.3	11.2	10.5	16.4	3.4	1.2	9.9	9.3	8.2	8.8	5.1	6.8	6.4	61	39	48	3	4	1	10.5	ENE 1	NW 2	NE 1			,,,◠
15	08.2	04.2	03.9	8.8	12.8	11.8	11.3	15.2	8.3	6.2	8.4	8.5	8.3	8.8	5.8	4.1	4.4	52	28	31	8	9	4	3.1	NNE 2	SE 4	SE 4			,,◠,●°
16	02.9	03.8	09.8	5.4	7.4	4.0	5.2	11.8	3.4	4.0	8.3	8.8	8.7	9.0	7.8	7.6	6.2	87	74	78	10	9	5	2.4	NE 2	SSW 3	SE 2		7.8	,,●,🌧,◠,●
17	11.9	10.7	04.5	3.0	7.0	2.8	3.9	8.5	2.2	2.0	6.7	7.1	8.3	8.9	5.2	5.1	6.2	68	50	84	10	10	10	3.2	NW 2	S 2	SE 2		5.0	,,◠,●
18	06.8	10.3	12.4	—2.2	1.6	—1.3	—0.8	3.0	—2.5	—4.1	3.9	5.3	8.5	9.3	4.5	4.7	3.5	86	69	61	8	5	0	6.5	C	NW 2	NE 3		16.6	▣ 6 Cm.✳●
19	11.3	10.0	09.4	—4.2	5.4	1.2	0.9	6.6	—4.8	—5.5	4.5	4.9	7.6	9.2	2.1	3.0	2.7	47	33	41	4	5	2	10.7	N 2	NW 2	N 2			,,
20	12.0	13.0	14.3	—1.9	8.3	4.2	3.9	8.8	—3.5	—5.0	5.2	5.3	7.2	9.2	3.2	4.4	3.6	62	41	43	0	5	0	9.0	NNE 2	S 2	SE 2			,,,⌴
21	12.8	14.0	17.7	4.3	—0.1	0.2	1.2	5.1	—0.1	0.2	3.3	4.6	7.2	9.2	3.9	5.8	6.0	47	97	96	10	10	4	0.0	E 2	NE 1	NE 2			,,,✳°,≡
22	19.3	19.8	20.1	1.0	7.5	5.4	4.3	9.6	—2.8	—3.6	6.0	5.0	6.6	9.0	5.4	5.7	6.4	96	56	71	10	3	2	7.7	NE 2	W 2	NE 2		6.5	▣ 3 Cm.≡
23	20.3	18.6	17.5	2.4	14.1	9.7	9.0	15.3	1.0	—0.8	8.2	7.1	6.4	8.5	4.9	5.8	6.0	68	36	50	0	2	0	10.8	C	W 1	C			▣,⌴
24	15.1	11.6	08.5	6.3	18.3	14.1	13.2	19.1	5.3	2.8	10.6	9.3	7.5	8.8	4.8	4.7	5.7	51	22	35	3	4	2	9.8	NE 1	SW 4	SE 3			,,,◠
25	06.3	06.4	07.3	13.3	15.4	9.0	11.7	16.0	8.7	11.5	11.1	10.5	8.1	8.8	3.0	3.6	8.1	19	22	70	9	6	10	4.1	S 3	SSW 4	SSE 3			,,,🌂,●
26	07.6	07.8	07.8	7.3	9.1	6.0	7.1	10.8	5.8	6.0	8.3	9.2	8.4	8.8	7.6	9.3	7.6	74	80	81	9	10	2	6.4	NE 1	N 2	SE 2		4.5	,,●,●°,🌂 (3)
27	08.2	08.8	10.9	4.1	14.3	11.6	10.4	16.4	3.3	1.2	10.3	9.4	9.1	9.2	7.2	8.7	7.1	87	53	54	1	4	10	9.4	C	W 2	ENE 3		12.4	,,◠,●,🌂
28	13.0	13.5	14.2	8.2	17.1	13.4	13.0	18.6	6.3	3.8	11.7	11.1	9.2	9.4	6.1	4.1	6.0	56	21	39	0	4	6	9.6	NE 2	SW 2	E 2		5.8	,,●
29	12.5	09.0	09.9	10.1	18.9	12.6	13.6	19.7	9.3	8.0	12.2	11.8	9.5	9.4	7.0	8.7	6.8	56	40	47	10	5	10	4.2	NE 2	SW 3	E 3			,,,◠,●°
30	05.6	04.8	03.1	13.2	13.6	11.3	12.1	15.7	11.2	9.8	12.3	12.1	10.4	9.7	6.7	7.6	7.8	44	48	53	7	10	10	4.4	ESE 3	ESE 3	C		0.0	,,
31	06.2	10.0	14.1	9.2	14.4	9.2	10.5	15.8	6.3	5.4	12.7	12.2	10.6	9.8	9.2	6.2	11.2	80	44	98	9	5	10	6.5	NE 2	SSW 4	NW 2		0.2	,,●
Ort.	11.3	11.1	11.4	3.5	9.8	6.3	6.4	11.4	2.2	1.1	7.5	7.4	7.8	8.9	5.3	5.4	5.7	66.4	47.0	59.4	6.0	5.7	4.4	6.1	1.4	2.3	2.2		94.6	

Nisan 1963 SİİRT

$\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m.

1	16.7	18.0	19.0	9.2	14.5	11.6	11.7	17.8	8.7	7.9	13.2	13.0	10.6	10.8	8.9	9.7	7.9	77	59	58	5	9	6	6.2	NE 2	SW 3	NE 2		7.6	▣,●,●
2	17.7	15.7	12.9	9.1	19.7	15.1	14.7	20.4	7.6	5.0	14.4	13.5	11.4	10.3	7.9	7.0	5.7	68	30	34	0	7	8	11.3	NE 1	SW 1	NW 2		0.0	,,◠
3	12.1	11.0	11.3	10.8	20.8	13.8	14.8	21.2	10.1	7.5	14.9	15.9	15.7	10.6	5.7	2.4	8.4	45	10	53	9	8	3	6.4	NE 2	SW 4	E 2			,,
4	09.8	08.8	10.0	10.5	18.1	9.8	12.0	19.3	9.5	8.6	14.9	14.4	11.8	10.6	7.8	8.1	11.1	61	40	91	10	8	10	6.7	E 2	SE 3	C			,,●,🌂,(🌧) (4)
5	08.6	08.1	08.5	7.4	11.6	11.8	10.7	13.8	7.2	6.7	11.9	12.6	12.3	11.1	9.3	9.1	9.3	90	67	67	10	8	10	3.5	E 3	SE 2	SW 5		44.2	,, ,,(🌧),● (5)
6	09.5	09.9	09.5	10.0	14.4	11.4	11.8	16.8	8.5	5.4	12.3	12.1	12.1	11.2	9.1	7.8	6.7	73	47	50	3	8	2	8.3	SSW 2	SW 1	NE 2		11.9	,,▲●,🌂,🌧 (6)
7	09.9	10.0	11.3	9.9	18.3	14.3	14.2	18.6	7.4	5.2	12.8	12.5	11.7	11.4	6.8	7.0	6.1	56	33	37	8	8	4	10.1	N 2	SSW 2	E 3		2.4	,,◠
8	10.1	10.1	09.5	9.9	10.8	11.4	10.9	15.0	9.7	9.3	11.9	12.4	12.2	11.7	11.8	11.9	10.4	96	92	77	10	10	10	0.3	NE 3	ESE 3	NE 1		15.6	,,●,≡°,≡,●°
9	05.1	05.1	05.9	10.6	13.0	12.0	11.9	14.0	9.3	8.2	11.6	11.8	11.9	11.6	11.9	13.7	11.1	93	92	79	10	9	7	0.0	NE 2	SE 2	E 2		27.6	,, ,,(🌧),🌧
10	08.2	08.9	06.7	11.6	18.0	13.4	14.1	18.5	10.5	8.9	14.7	13.8	11.6	11.6	12.5	8.8	9.3	91	43	60	3	10	10	7.6	NE 1	SW 2	NE 1		42.6	,, ,,◠,●2 (7)
11	03.4	00.4	04.3	10.6	10.9	9.1	9.9	14.0	8.9	9.6	12.4	12.9	12.5	11.9	10.5	12.3	10.4	82	94	89	10	10	10	0.0	NE 3	NW 2	C		6.3	,, ,,●
12	07.1	10.3	12.2	8.2	9.4	8.8	8.8	9.7	7.4	7.4	10.8	11.1	12.3	12.0	11.8	9.3	8.7	99	79	77	10	10	10	0.0	NE 2	N 3	C		31.1	,, ,, ,,
13	14.0	13.2	12.9	8.4	15.3	13.5	12.7	16.2	6.5	4.6	13.5	12.5	11.6	11.8	9.7	8.0	11.2	88	46	72	8	8	10	9.1	SW 1	W 2	SSW 2		18.9	,, ,,◠,≡
14	11.7	08.4	09.8	11.9	16.3	8.8	11.4	17.5	8.6	8.3	14.7	14.1	12.2	12.0	11.2	10.7	9.8	80	58	87	8	9	10	6.0	W 1	SSW 5	ENE 3			,,◠,(🌧),🌂 (8)
15	06.2	05.7	05.3	8.2	15.6	10.8	11.4	16.0	5.7	4.2	13.2	13.3	12.5	12.0	7.8	6.8	6.5	72	38	50	2	4	2	10.2	S 2	SSW 3	NE 2		26.6	,,●
16	01.8	03.6	02.3	8.8	18.1	11.2	12.3	18.7	6.7	4.6	13.5	13.2	12.5	12.2	7.6	5.2	8.1	67	25	61	2	7	10	8.8	NE 2	SW 1	E 6			,,◠,🌂,🌧,●,🌧
17	01.9	99.9	01.7	8.5	16.2	9.6	11.0	17.2	7.4	7.0	12.8	12.9	12.7	12.4	9.8	6.7	9.4	89	36	79	10	8	7	5.4	C	SE 4	NNE 2		18.6	,,🌧,🌂,(🌧) (9)
18	07.1	08.6	11.2	6.4	15.0	10.8	10.8	15.2	4.9	4.2	12.9	12.1	12.5	12.2	7.9	7.2	8.0	82	42	62	9	7	2	7.8	NE 4	W 2	NE 1		26.9	,,🌂,🌧,▲●
19	11.9	12.8	12.5	9.5	16.1	11.8	12.3	16.5	7.2	5.7	13.9	13.6	12.6	12.4	10.0	7.5	9.4	84	41	68	3	8	3	7.3	C	SW 3	ENE 2		0.6	,,◠
20	10.5	10.9	10.5	11.2	15.4	11.4	12.1	15.6	9.9	9.0	13.4	13.3	12.7	12.4	9.3	8.3	9.6	70	47	71	10	9	2	2.7	S 1	W 1	NE 1			,,
21	10.9	11.7	11.8	11.8	20.1	14.7	15.3	21.0	7.6	5.4	15.7	14.5	12.8	12.5	10.2	9.3	8.7	74	40	52	0	1	0	12.5	C	W 2	ENE 2			,,,◠
22	12.3	12.2	10.1	14.2	22.0	17.6	17.8	23.0	10.5	7.8	18.1	16.1	13.6	12.6	6.1	5.7	7.5	38	21	37	5	5	8	10.4	NE 2	S 3	NE 2			,,
23	07.5	06.0	04.7	13.3	13.6	12.1	12.8	17.6	10.8	11.7	14.6	15.4	13.8	12.7	13.3	14.2	8.1	88	92	58	10	10	10	0.0	NW 1	SW 3	ENE 3		2.0	,,●
24	05.3	06.8	08.0	11.2	16.4	10.8	12.3	16.8	8.9	7.5	14.7	13.9	13.8	12.8	10.1	8.0	11.0	72	43	85	9	7	10	3.9	NE 1	SW 3	NE 2		21.3	,,,,(🌧),● (10)
25	08.3	09.3	10.6	10.8	16.6	13.1	13.4	16.7	9.7	8.3	15.1	14.7	13.8	13.0	10.8	10.0	12.1	84	53	81	9	8	10	3.0	N 1	SW 3	E 2		10.6	,,●,●
26	11.4	12.2	11.9	12.0	15.2	13.0	13.3	16.6	11.3	10.5	14.9	14.4	13.7	13.0	12.3	10.4	11.1	87	60	74	10	9	5	1.9	NE 2	S 2	NE 1		2.7	,, ,, ,,●°
27	09.4	08.0	07.4	10.2	17.4	13.4	13.6	18.8	10.0	9.4	15.4	14.9	13.9	13.2	11.9	12.4	11.6	95	62	73	10	9	7	5.6	NNE 2	SW 1	NE 3		9.6	,,🌂,▲●,● (11)
28	06.1	05.8	04.8	12.2	12.0	9.2	10.6	14.5	8.7	9.8	12.4	13.3	13.8	13.2	8.8	7.8	8.7	62	55	75	10	10	4	2.5	SE 4	NE 2	NE 1		3.2	,,●,●°
29	05.1	06.5	06.4	9.2	9.3	9.3	9.3	11.2	7.6	6.6	11.4	12.1	13.6	13.4	10.8	10.7	11.1	93	91	94	10	10	10	1.3	C	NE 3	NE 1		1.0	,, ,,
30	08.1	08.7	10.2	10.2	9.8	8.2	9.1	12.0	7.4	7.8	11.4	12.1	13.1	13.2	10.5	10.4	9.3	81	86	86	8	10	10	1.6	E 1	N 2	SE 2		27.9	,, ,, 🌂,🌧, (12)
31																														
Ort.	09.1	08.9	09.1	10.2	15.3	11.7	12.2	16.7	8.5	7.4	13.6	13.4	12.6	12.1	9.7	8.9	9.2	78.0	54.1	67.9	7.4	8.1	6.8	5.3	1.6	2.4	1.9		359.2	

(1) ✳●,●° (2) ●,●°,✳●,✳,●°,◠° (3) (🌧),🌧,● (4) 🌧,🌂,●,▲●,●2 (5) 🌂,●,▲● (6) ▲●,● (7) 🌂,(🌧),🌧 (8) 🌧,●,▲● (9) ▲●,●,▲ (10) 🌧,● (11) 🌧,▲,(🌧) (12) (🌧),●

Mayıs 1963 SİİRT

φ = 37° 56′ N. λ = 41° 56′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m

Günler	Aktüel Basınç 800 + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görüllüş sırasına göre
1	06.4	04.5	03.0	8.6	12.0	9.3	9.8	13.6	6.7	4.7	12.2	12.1	12.8	13.3	9.4	11.1	10.4	84	79	88	10	10	10	1.8	C	W 1	NE 1	—	15.8	▩,●
2	03.7	06.5	07.3	9.2	11.2	10.0	10.1	12.6	7.8	7.0	12.2	12.1	12.5	13.2	10.8	8.7	9.3	93	65	76	10	9	10	1.3	NE 1	SW 2	NE 1	—	10.5	„ „
3	07.7	07.7	09.2	10.5	15.1	11.1	12.0	16.2	7.8	6.7	14.7	14.2	12.7	13.3	11.0	11.2	10.7	87	65	81	2	7	4	9.6	SE 1	SSW 4	C	—	4.0	„ „
4	10.6	09.8	09.7	10.4	16.4	11.8	12.6	16.8	9.7	9.0	14.9	13.5	13.1	13.0	11.5	6.8	8.8	91	37	63	8	8	3	4.6	NE 2	SW 2	NE 2	—	8.6	„ „
5	09.0	07.8	07.0	12.5	19.5	14.2	15.1	19.8	8.7	6.7	16.8	15.8	13.6	13.3	11.1	10.8	8.9	77	49	55	2	4	5	11.6	C	SW 3	NE 2	—		“ ,⌓
6	06.0	05.9	07.8	14.2	19.8	12.0	14.5	20.0	11.8	10.8	17.5	16.5	14.0	13.2	9.8	12.3	11.0	61	53	79	10	6	7	4.3	NE 1	SW 4	NE 2	—		„ ,●°,●
7	10.9	12.9	13.4	13.0	15.6	14.1	14.2	18.0	10.8	9.2	15.9	15.8	14.5	13.4	10.7	12.5	11.4	71	70	70	8	10	10	3.8	C	S 3	C	—	1.2	„ ,⌓
8	13.9	14.4	12.4	12.4	16.4	14.8	14.6	16.6	11.3	10.5	14.7	14.9	14.4	13.6	10.0	8.8	8.7	70	47	51	10	10	10	1.0	NE 2	SE 2	SE 2	—	10.8	„ ,●,●°
9	11.4	11.8	09.1	13.1	16.6	14.2	14.5	18.3	11.9	11.1	15.1	15.1	14.5	13.7	12.8	12.0	12.8	85	64	80	10	6	10	3.0	E 1	S 2	NE 2	—	10.3	„ „ (▩),↯
10	05.9	05.4	04.8	13.2	15.6	14.2	14.3	16.0	11.9	11.4	15.4	15.4	14.3	13.8	12.8	11.0	13.1	85	62	81	10	10	10	0.0	SE 2	S 1	C	—	11.9	„ „ ●
11	04.3	05.1	06.9	13.3	15.1	14.1	14.2	16.3	11.6	10.2	16.1	16.0	14.6	13.9	13.2	13.6	12.9	87	79	80	10	10	9	0.0	SW 1	SE 1	W 1	—	1.3	„ „
12	08.9	09.9	12.0	13.8	15.4	13.5	14.0	15.6	13.0	12.5	15.6	15.7	14.7	13.8	14.1	13.6	13.6	90	77	88	10	10	10	0.0	SE 1	SSE 1	C	—	4.5	„ „
13	12.8	13.2	12.6	13.1	18.8	15.1	15.5	19.7	12.6	12.2	18.0	16.7	14.8	14.1	14.4	14.6	13.4	96	67	78	10	5	7	4.1	NW 2	W 2	ENE 2	—	14.6	„ ,●,≡,≡,●
14	12.8	10.1	09.3	12.2	20.1	15.8	16.0	20.6	10.5	10.9	17.5	17.3	15.1	14.2	11.2	10.1	8.0	79	43	45	6	4	7	7.9	SE 2	W 1	E 3	—	13.5	„ „ ▩,●°
15	08.7	07.2	09.1	14.8	19.8	13.2	15.2	21.4	11.2	9.4	17.6	17.2	15.4	14.3	12.8	12.5	11.5	76	54	76	6	8	2	8.7	SW 1	SSW 4	E 2	—	0.3	„ ,⌓,∞,● (1)
16	13.3	12.9	12.4	14.8	19.6	14.2	15.7	20.6	11.2	10.4	17.3	16.7	15.5	14.4	10.0	9.8	9.8	60	43	61	6	5	4	8.5	NE 1	SSW 3	NW 2	—	2.4	„ ,(▩),▩,●
17	13.9	14.1	13.9	11.5	18.2	13.3	14.1	19.4	10.2	8.3	18.2	17.4	15.7	14.5	10.8	11.4	11.8	80	54	77	9	6	0	7.5	E 1	SW 2	NE 3	—	2.5	„ ●
18	14.2	12.7	11.8	15.2	21.6	16.8	17.6	23.2	10.1	8.6	20.5	18.4	15.8	14.6	11.5	8.1	9.4	67	31	49	0	3	4	13.4	C	W 2	NE 2	—		„
19	12.0	11.8	14.9	17.0	18.0	12.5	15.0	23.0	12.4	11.5	19.4	18.9	16.4	14.8	11.4	12.4	12.9	59	60	90	4	10	10	6.3	ENE 2	SW 5	NE 3	—	1.8	„ ,●,(▩),↯ (2)
20	09.8	08.2	09.0	15.4	15.2	14.4	14.8	19.2	11.8	11.0	17.4	17.3	16.5	15.0	9.6	13.7	11.7	55	79	71	7	9	8	8.2	S 1	NW 2	NE 1	—	16.2	„ „ ▩,▲,●,↯
21	10.4	11.2	12.0	13.8	20.6	14.9	16.0	20.8	10.4	8.2	20.0	18.6	16.3	15.2	9.4	9.8	13.1	60	41	77	1	3	3	13.1	C	NW 2	NE 2	—	5.0	„
22	11.9	11.3	10.5	16.4	22.4	17.0	18.2	23.5	11.4	10.0	21.9	19.8	16.6	15.2	10.8	8.5	11.1	58	31	57	0	4	3	12.4	SE 1	W 2	NE 2	—		„
23	10.6	10.8	09.9	17.1	25.0	20.0	20.5	25.2	13.3	12.6	23.1	20.9	17.3	15.4	12.5	12.0	10.8	64	38	46	7	7	8	8.7	NNE 2	SW 3	NE 2	—		„
24	11.2	09.2	07.9	19.4	26.6	20.2	21.6	27.2	14.6	13.5	24.6	22.1	17.7	15.4	16.2	8.9	14.2	45	25	60	8	5	8	11.3	NW 4	SW 2	NE 2	—	0.2	„ ,●°
25	07.6	07.5	08.9	19.8	22.4	16.6	18.8	23.2	15.6	14.0	24.0	22.7	18.4	15.8	12.7	11.4	10.7	59	42	57	2	3	5	10.2	C	SSW 5	ENE 2	—		„ ,⌓,∞
26	09.2	07.7	05.8	17.4	21.4	20.3	19.8	23.6	14.6	13.4	20.5	20.2	18.8	16.0	9.6	12.3	9.4	49	48	36	10	6	6	5.8	SSE 2	NE 3	NE 2	—		„ ,●°,∞,↯
27	04.8	05.4	06.8	18.0	23.0	15.0	17.5	23.1	13.1	13.2	23.0	21.7	18.7	16.3	12.4	12.7	12.3	60	45	72	0	8	10	10.9	NW 1	SSW 3	NE 2	—	1.4	„ ,⌓,∞,↯ (3)
28	07.3	06.2	05.1	15.4	23.0	17.8	18.5	23.5	12.4	11.0	22.8	21.4	18.8	16.4	16.5	9.3	12.0	60	33	59	5	3	10	10.2	NE 2	NW 2	SW 1	—	6.8	„ ,●
29	05.0	05.4	08.0	15.1	21.8	16.7	17.6	23.2	13.9	12.8	23.7	22.0	18.8	16.8	10.1	11.1	10.0	59	42	53	8	6	6	9.4	E 2	SSE 3	SE 3	—		„ ,↯
30	**09.0**	**09.5**	**09.7**	**18.1**	**19.2**	**13.4**	**16.0**	**23.5**	**12.7**	**13.9**	**22.8**	**22.2**	**19.3**	16.9	12.1	14.5	14.7	58	65	96	4	9	5	8.7	NE 1	SSW 3	ESE 3	—		„ ,●,↯,●,▩
31	07.6	07.8	10.0	15.4	19.0	14.2	15.7	19.6	12.6	12.2	17.3	18.1	19.3	16.8	11.5	9.8	10.7	83	45	65	9	10	9	0.1	SW 1	SE 2	NE 2	—	26.7	„ „ ●°,▩
Ort.	09.4	09.2	09.4	14.3	18.8	14.7	15.6	20.1	11.5	10.5	18.4	17.6	15.8	14.6	11.4	11.1	11.3	71.2	52.6	68.0	6.5	6.9	6.9	6.7	1.2	2.5	1.7	—	170.3	

Haziran 1963 SİİRT

φ = 37° 56′ N. λ = 41° 56′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m

1	08.6	07.6	06.2	15.3	23.2	19.6	19.4	23.7	10.9	9.5	17.9	17.8	18.2	17.0	10.5	12.5	13.3	61	44	59	10	9	10	3.7	C	E 2	SE 3	—	1.1	▩,↯,▩,●
2	08.9	11.2	12.5	19.2	24.4	17.9	19.8	24.7	13.9	12.3	22.3	20.3	18.1	17.2	13.8	12.9	13.1	62	42	64	0	3	1	12.7	NW 1	SW 3	ENE 2	—	1.4	„ ,▩,●,~
3	13.5	13.2	12.5	20.2	23.0	20.3	21.0	26.4	14.7	13.5	24.4	22.0	18.6	17.0	12.3	11.1	13.1	52	39	55	0	8	3	10 9	NE 2	NW 3	NE 2	—		„ ,▩,●°
4	13.0	13.2	12.7	18.8	26.5	19.2	20.9	26.8	14.3	12.7	26.1	23.6	18.9	17.2	10.8	10.7	10.1	50	31	45	3	1	3	13.1	SW 1	W 2	NE 2	—	0.0	„ ,⌓
5	12.0	11.8	11.1	20.2	29.1	22.7	23.8	30.0	15.4	12.7	26.9	24.8	19.6	17.3	15.7	15.1	10.2	57	37	37	5	5	7	9.9	C	N 1	NE 2	—	2.4	„ ,●,🌧,▩
6	12.5	11.8	10.2	20.6	29.7	22.0	23.6	30.2	18.7	17.2	27.1	25.3	20.7	17.5	12.3	8.8	10.0	50	21	38	5	2	10	8.0	NE 2	N 1	NE 2	—	0.0	„ ,∞,▩,●°,(▩)
7	11.2	10.0	09.3	20.2	28.4	22.4	23.4	29.2	17.0	16.4	27.6	26.0	21.0	17.8	11.1	8.1	10.1	47	21	37	4	3	4	10.6	SW 1	NW 2	NE 1	—		„ ,∞
8	08.5	06.4	06.0	21.7	30.7	25.0	25.6	31.4	17.8	16.6	28.2	26.7	21.4	18.0	12.8	13.7	6.9	49	31	25	4	9	3	9.2	NNW 2	SE 3	NE 1	—		„ „
9	06.2	06.8	08.1	20.7	27.0	20.1	22.0	27.3	15.7	14.1	28.7	27.1	22.3	18.4	13.7	12.0	12.4	56	34	52	0	3	4	12.6	W 1	W 3	NE 2	—		„
10	09.7	09.1	07.9	21.8	26.8	22.7	23.5	27.9	16.8	15.8	27.2	26.6	23.0	18.6	9.8	6.1	6.2	38	17	23	0	3	2	12.9	SE 2	SSE 3	S 3	—		„
11	09.0	10.0	10.9	17.7	24.4	18.1	19.6	25.2	14.1	12.5	26.8	26.0	22.3	18.9	11.5	8.5	10.1	56	28	49	0	4	1	12.3	SSW 1	SE 2	NE 2	—	1.7	„ ,▩,●
12	13.7	14.5	14.7	18.6	26.6	19.7	21.2	27.5	13.7	11.7	28.1	26.4	22.7	19.4	8.3	10.4	11.1	54	30	48	0	2	0	13.3	W 1	NW 2	NE 2	—		„
13	14.2	12.6	10.6	21.4	29.2	21.2	23.2	30.0	14.5	12.6	28.4	27.0	22.8	19.5	9.1	7.1	9.2	36	17	37	0	0	1	13.0	N 2	W 2	NE 2	—		„
14	09.0	07.8	08.3	22.5	28.8	21.6	23.6	29.7	18.4	15.1	28.8	27.4	22.7	19.6	9.0	8.1	11.5	34	20	45	0	4	3	12.4	SE 2	SSW 3	NE 1	—		„
15	06.5	03.5	04.4	22.0	27.7	20.9	22.9	28.7	16.6	14.4	28.3	27.2	23.6	19.8	13.3	13.1	9.8	50	35	40	5	4	3	11.8	SE 1	W 3	NE 3	—		„ ,↯
16	05.5	06.2	08.9	20.6	28.0	20.4	22.4	28.6	15.8	14.0	28.4	27.2	23.5	20.2	9.6	8.3	7.4	39	20	30	0	0	1	13.3	NNE 2	W 3	NE 2	—		„
17	10.5	09.3	10.0	22.6	30.5	23.3	24.9	30.8	15.0	11.6	28.5	27.3	23.6	20.4	11.2	8.4	9.3	41	19	32	0	0	1	12.3	NE 1	NW 2	NE 2	—		„ ,●°,
18	10.8	08.7	07.4	22.3	31.6	24.1	25.6	32.0	17.9	14.4	30.0	28.7	24.2	20.6	12.7	10.4	10.7	46	22	35	0	0	5	12.3	ENE 2	W 3	ENE 2	—	0.0	„ ,∞,↯,(▩)
19	06.8	05.3	05.1	22.8	32.2	25.5	26.5	32.6	16.8	16.4	30.1	29.0	24.4	20.6	8.3	6.7	7.0	30	14	21	0	5	9	12.1	NE 2	S 4	W	—		„ ,∞,↯,●°
20	04.4	04.7	06.0	21.7	28.3	21.2	23.1	29.7	19.6	16.2	28.5	28.0	24.5	20.8	10.7	7.6	7.8	41	20	31	1	1	1	8.7	SW 1	SW 3	SE 2	—	1.1	„ ,●,(▩),▩,↯
21	07.7	08.5	07.4	23.1	29.9	24.6	25.6	30.0	17.7	15.7	29.7	28.7	24.7	21.3	9.1	6.7	7.0	32	16	22	2	6	3	10.6	S 1	SSW 4	NE 1	—		„
22	09.2	10.0	11.4	20.8	29.8	23.6	24.4	30.5	17.2	15.6	29.5	28.8	24.9	21.2	10.1	6.0	7.5	41	14	26	2	2	0	12.4	W 2	SW 3	NE 3	—		„
23	11.4	10.5	10.5	23.1	30.4	24.3	25.5	31.2	17.2	14.4	28.8	28.4	25.0	21.1	7.5	7.4	6.7	26	17	22	0	1	0	13.4	N 2	NE 2	NE 2	—		„
24	10.1	07.0	05.8	24.2	33.2	25.2	27.0	34.4	19.2	18.0	30.3	29.1	25.1	21.7	6.2	8.9	6.3	51	18	20	0	0	0	13.3	NE 2	NW 2	NE 1	—		„
25	05.9	05.2	05.2	24.3	34.4	26.8	28.1	34.8	19.6	15.4	31.5	30.2	25.4	21.7	7 4	8.3	5.3	24	15	15	0	1	1	13.1	S 2	W 2	NE 2	—		„
26	06.4	08.0	09.4	25.8	34.4	26.6	28.4	35.2	22.4	18.1	31.4	30.6	25.6	21.8	9.1	6.8	6.1	27	12	18	0	4	2	11.8	E 1	SE 3	NE 2	—		„
27	11.8	13.2	12.8	25.9	34.2	27.5	28.8	35.3	20.2	18.2	32.1	31.1	26.4	22.3	9.6	9.1	8.0	29	17	22	0	2	2	12.5	NNE 1	SSW 3	NE 2	—		„
28	12.9	11.5	10.5	28.4	35.4	29.4	30.6	36.4	23.4	22.4	32.5	31.5	26.6	22.4	5.8	3.2	6.0	15	6	14	0	3	1	12.2	NE 3	SE 3	NE 3	—		„
29	09.6	07.4	06.5	28.9	36.4	30.0	31.3	36.9	23.8	19.8	32.8	32.0	26.9	22.5	8.3	8.1	8.3	21	13	19	0	0	0	13.1	N 2	NE 2	NE 2	—		„
30	06.0	08.3	08.6	**28.3**	**35.5**	27.6	29.8	36.6	24.3	21.3	33.4	32.6	27.5	22.9	11.0	9.2	9.6	28	16	26	0	0	0	13.3	NE 3	NW 2	C	—		„
31																														
Ort.	09.5	09.0	08.9	22.1	29.7	23.1	24.5	30.5	17.5	15.3	28.5	27.2	23.1	19.8	10.3	9.1	9.0	44.3	22.9	33.6	1.3	2.8	2.7	11.7	1.5	2.5	2.0	—	7.7	

(1) ▲,↯,▩,●° (2) ●,▩,▲ (3) ▩,●°,●

Temmuz 1963 SİİRT $\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına gö
1	03.9	03.4	02.4	28.4	35.4	28.2	30.0	36.8	23.3	18.8	33.8	32.6	27.8	23.0	8.1	7.0	6.7	21	12	17	0	1	1	13.3	SE 1	SE 2	E 2	–		⊠
2	04.0	03.8	01.9	26.4	35.3	28.8	29.8	35.7	23.1	19.8	33.2	32.5	27.8	23.3	8.5	6.5	7.0	25	11	18	0	4	4	12.9	NE 1	SW 3	NE 2	–		"
3	01.7	02.7	04.0	26.8	32.1	25.2	27.3	32.8	21.3	19.4	32.0	31.8	28.1	23.7	9.1	7.5	9.8	26	16	31	4	5	4	10.6	ENE 1	SSW 4	NE 1	–		"
4	04.4	05.6	06.1	24.8	25.2	22.4	23.7	31.6	20.2	20.6	29.8	30.1	28.0	23.8	16.0	13.1	16.3	32	41	60	5	9	9	4.8	NE 2	NW 3	SW 3	–		" ,≤,⊠
5	05.8	04.5	05.3	21.5	30.5	24.3	25.3	31.0	17.8	15.6	29.0	28.4	27.3	24.0	17.1	11.0	15.1	67	25	50	2	4	4	10.8	NW 1	W 2	NE 2	–	3.2	" ,●,⌓,⊠,●
6	05.7	06.1	06.1	24.0	31.3	27.0	27.3	32.0	19.3	17.7	30.5	29.5	27.9	24.2	15.6	11.0	10.4	52	24	29	0	4	3	12.9	S 1	SSW 3	C	–	0.0	"
7	06.5	05.8	05.5	24.6	32.2	26.6	27.5	32.4	19.2	17.8	31.1	30.0	26.8	24.0	11.5	10.4	10.5	37	22	30	0	3	2	13.1	W 1	SW 3	SW 2	–		"
8	05.0	05.2	04.8	24.2	32.4	27.6	28.0	32.8	20.7	18.4	31.7	30.6	26.7	24.1	13.3	11.6	10.0	44	24	27	3	2	0	12.9	E 2	SW 3	S 1	–		"
9	05.0	04.7	05.0	24.6	32.8	25.6	27.6	34.0	19.7	17.4	32.9	31.2	27.3	24.2	10.5	7.2	6.1	34	15	19	0	0	1	13.3	C	W 2	E 2	–		"
10	06.7	06.9	07.4	25.4	34.6	26.8	28.4	36.2	19.8	17.8	32.0	31.1	27.4	24.2	8.0	7.6	10.1	25	12	29	0	0	0	13.3	NNE 1	NNW 2	NE 2	–		"
11	06.8	04.7	04.5	26.2	36.3	28.4	29.8	37.3	21.7	18.7	33.1	31.9	27.7	24.4	10.0	9.8	8.7	29	16	22	0	0	0	13.4	E 1	SW 2	NE 1	–		"
12	03.8	02.0	01.4	27.8	37.0	29.3	30.8	37.4	21.6	19.9	33.9	32.6	28.1	24.7	11.5	10.8	10.4	30	19	24	0	1	0	13.3	S 1	WSW 3	ENE 1	–		"
13	02.2	02.2	01.3	28.1	36.4	30.6	31.4	37.5	22.9	21.4	34.0	32.8	28.2	24.8	14.2	11.8	10.4	38	19	24	0	1	0	13.3	SW 1	SSW 4	NE 2	–		"
14	01.2	01.0	01.5	27.0	35.3	28.0	29.6	35.8	23.4	21.0	33.1	32.5	28.4	24.8	12.5	10.4	11.1	35	18	29	0	3	0	10.9	S 2	W 2	NE 3	–		"
15	03.0	03.9	04.5	26.9	34.6	28.3	29.5	35.4	22.6	20.7	33.6	32.4	28.8	25.1	12.8	9.1	8.0	36	16	21	0	3	1	12.8	NNE 3	NW 2	ENE 2	–		"
16	04.8	05.0	05.6	26.8	34.8	29.6	30.2	35.2	23.9	21.4	32.6	32.0	27.1	25.2	10.8	10.4	11.1	31	19	27	0	4	1	12.7	SSW 1	S 4	E 1	–		"
17	05.0	05.9	06.6	26.8	35.8	28.6	30.0	36.5	23.8	21.2	32.2	31.6	28.6	25.2	9.2	10.5	7.4	28	18	19	0	1	0	13.1	N 1	SW 3	E 1	–		"
18	08.4	07.6	07.4	27.0	36.6	30.3	31.0	37.9	23.3	20.0	33.5	32.3	28.8	25.4	8.9	7.9	8.0	25	13	19	0	2	1	13.2	SE 1	NE 4	NE 2	–		"
19	07.3	06.3	05.8	28.8	37.8	29.4	31.4	38.8	24.3	21.5	34.2	33.0	28.9	25.6	10.2	9.3	8.9	26	14	22	0	1	0	13.2	SE 1	SE 2	E 1	–		"
20	06.3	06.3	06.1	27.6	38.6	30.2	31.6	39.4	24.9	21.8	34.7	33.7	29.1	25.6	9.6	9.6	8.1	26	14	19	0	0	0	12.9	C	SW 2	NE 2	–		"
21	05.4	03.7	02.9	30.0	40.3	31.1	33.1	40.7	24.6	23.5	35.4	34.0	29.8	25.9	11.2	11.2	10.5	26	15	23	0	0	0	12.4	C	SSW 3	ENE 2	–		" ,≤
22	01.4	00.6	99.6	31.8	39.2	33.0	34.2	40.4	27.0	24.8	35.8	34.5	29.9	26.0	12.5	11.0	10.0	27	15	20	0	2	3	12.8	SW 1	SSW 3	NE 1	–		≤≤≤
23	99.5	99.6	01.4	30.2	36.8	32.8	33.6	37.8	27.6	26.2	35.2	34.6	29.7	26.2	11.6	10.4	12.3	27	17	25	0	3	4	11.2	E 1	SE 4	S 2	–		≤≤,⫽,≤
24	04.5	05.2	06.6	30.0	35.2	29.9	31.0	36.0	25.6	24.7	34.8	34.2	30.7	26.5	12.7	10.7	10.4	30	18	24	2	2	1	12.1	NE 2	SSW 5	SSW 3	–		≤≤,⫽
25	08.2	09.0	07.3	26.4	35.8	30.6	30.8	36.5	23.9	22.5	34.0	33.2	30.5	26.6	9.3	10.1	8.4	27	17	19	1	3	1	12.7	E 2	S 4	SE 2	–		≤≤
26	08.1	08.1	06.6	26.6	35.5	29.6	30.3	36.3	22.4	21.5	33.8	32.9	30.2	26.6	8.9	8.5	9.8	26	15	24	0	1	1	12.5	SW 1	S 2	SE 1	–		
27	05.6	04.3	04.5	26.8	35.5	27.2	29.2	36.2	23.9	22.0	34.0	33.1	30.3	26.9	11.2	8.1	8.4	32	14	23	0	0	0	12.8	ENE 3	SW 3	ENE 2	–		
28	05.4	04.8	04.8	27.2	37.0	28.3	30.2	38.0	21.6	18.6	34.3	33.1	30.2	26.8	9.8	9.6	8.0	27	15	21	1	1	0	13.0	C	S 3	NE 2	–		≤
29	05.0	04.3	05.0	27.3	39.0	31.3	32.2	39.4	23.7	21.8	34.8	33.3	30.1	26.8	7.8	12.3	8.7	21	18	19	0	0	0	12.7	SSW 1	SW 2	NE 1	–		
30	05.0	04.6	04.9	27.6	38.6	30.2	31.6	39.8	23.5	22.0	35.4	34.0	30.3	27.1	12.0	11.9	6.8	33	17	16	0	0	0	12.8	C	SW 2	NE 2	–		≤
31	05.0	04.2	03.9	27.4	39.6	31.6	32.6	41.2	23.5	22.0	35.1	33.8	30.6	27.2	8.8	11.1	10.4	24	15	22	0	0	0	12.3	SE 1	SW 1	NE 1	–		
Ort.	04.8	04.6	04.6	26.9	35.4	28.7	30.0	36.4	22.7	20.6	33.3	32.4	28.7	25.2	10.9	9.9	9.6	31.2	17.5	24.9	0.6	1.9	1.3	12.4	1.1	2.8	1.7	–	3.2	

Ağustos 1963 SİİRT $\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895

1	03.2	02.2	00.7	30.0	40.4	33.8	34.5	41.2	25.1	22.8	35.8	34.2	30.7	27.4	11.2	12.3	12.8	26	16	24	0	2	0	11.8	C	SSW 2	S 2	–		
2	00.9	00.7	00.4	29.8	36.4	31.8	32.4	37.3	28.1	26.2	35.6	34.1	30.9	27.5	13.8	12.1	10.0	33	20	21	4	5	3	9.4	NE 3	SW 4	S 2	–		≤
3	00.6	02.6	04.0	26.6	34.4	28.2	29.4	35.5	22.6	20.5	33.2	33.0	30.7	27.5	12.8	11.0	8.1	37	20	21	3	4	0	11.8	NW 1	S 5	E 2	–		
4	05.6	07.1	07.1	25.2	33.7	27.2	28.3	35.0	21.8	19.8	33.0	32.4	30.7	27.7	8.0	9.6	10.2	25	18	28	0	5	1	11.6	NE 3	SE 3	NE 3	–		
5	08.2	08.8	08.8	26.2	34.8	29.0	29.5	36.2	22.2	19.6	33.2	32.3	30.3	27.8	10.7	9.8	8.8	31	18	22	0	2	0	12.2	NE 2	S 3	C			
6	09.2	07.6	06.4	25.8	35.9	27.0	28.9	36.6	23.0	20.7	33.6	32.6	30.4	27.7	10.1	8.3	7.9	31	14	22	0	1	0	12.3	C	W 3	ENE 3			
7	05.8	03.4	02.7	27.6	35.8	28.0	29.8	37.4	22.7	20.0	33.8	32.6	30.3	27.6	11.5	9.7	9.7	31	17	26	0	2	0	12.3	NE 3	NNW 3	NE 2	–		
8	03.2	02.4	01.7	27.0	35.8	28.3	29.8	37.1	23.0	20.8	34.2	33.0	30.1	27.8	13.6	10.5	8.7	38	18	23	0	2	0	12.1	C	W 3	NE 2	–		
9	03.0	03.3	05.0	27.8	36.0	27.8	29.8	36.5	24.2	21.3	33.8	32.7	30.3	27.7	12.8	9.8	9.3	34	17	25	0	2	1	11.9	S 1	S 3	NE 2	–		
10	06.5	05.6	06.0	27.8	36.4	30.8	31.7	37.4	23.9	22.1	34.3	32.9	30.4	27.8	15.1	13.3	11.2	40	22	25	0	2	0	11.9	NE 3	W 2	N 1	–		
11	05.9	03.7	03.2	27.6	37.4	29.0	30.8	38.0	23.9	21.8	34.6	33.3	30.6	27.9	14.2	12.0	10.1	38	19	25	0	1	0	12.1	C	ENE 2	NE 2	–		≤
12	02.7	01.6	00.9	28.1	38.4	29.4	31.3	38.8	23.1	20.8	34.4	33.2	30.6	27.8	12.8	11.4	8.5	34	17	22	0	0	0	12.1	C	W 1	NE 2	–		
13	01.8	01.6	01.8	24.1	38.0	31.0	31.0	38.4	22.9	21.5	34.5	33.4	30.6	27.8	10.5	10.0	8.1	35	15	18	0	2	0	12.1	SW 1	W 2	NNE 1			
14	03.3	02.2	03.0	28.3	37.2	31.8	32.3	37.7	24.7	22.3	35.0	33.6	30.9	28.1	13.1	8.8	11.8	34	14	25	1	4	5	11.8	NNE 3	SW 2	NE 5	–		≤
15	05.4	05.4	06.9	26.7	36.0	29.0	30.2	36.8	24.9	24.2	34.2	32.6	31.0	28.0	13.3	13.6	11.0	38	23	27	3	3	2	11.7	NE 2	NW 3	NE 2	–		
16	07.6	07.1	06.9	27.2	36.4	29.8	30.8	36.8	24.0	22.2	S 4.2	32.7	30.8	28.2	13.8	10.8	10.8	39	18	26	0	1	0	10.5	NE 2	SE 2	NE 1	–		
17	08.7	07.0	07.1	28.1	36.4	28.6	30.4	37.2	24.0	22.2	34.4	33.0	30.9	28.3	13.6	10.5	10.1	36	17	26	0	1	0	10.7	NE 2	W 3	NE 2	–		
18	07.4	06.3	05.8	29.4	38.4	31.0	32.4	39.0	25.1	22.8	34.1	32.8	30.9	28.2	12.4	11.2	12.0	30	16	27	0	0	0	10.6	NE 2	W 3	NE 2	–		≤
19	06.5	06.3	06.6	31.0	40.0	30.8	33.2	40.3	26.7	24.5	35.2	33.4	30.8	28.2	13.2	13.8	11.5	29	19	26	0	0	0	11.9	SE 2	NW 1	C			
20	07.1	07.3	06.6	26.4	39.1	32.0	32.4	40.1	24.4	22.0	35.1	33.7	31.2	28.5	12.1	10.8	9.6	35	15	20	0	1	0	12.3	NE 1	W 2	NE 1	–		≤
21	06.9	06.8	06.2	29.1	40.0	29.8	32.2	40.2	24.4	22.2	34.4	33.2	31.2	28.4	12.2	12.0	9.7	30	16	23	0	1	1	12.3	NE 2	W 3	NE 2	–		≤
22	06.3	05.4	04.3	27.0	39.5	32.3	32.8	39.8	23.9	21.5	34.8	33.6	31.2	28.5	10.0	11.0	7.4	28	15	15	0	1	0	12.6	C	NE 1	NE 2	–		≤
23	04.1	03.8	04.4	27.0	39.2	32.6	32.8	39.7	24.7	21.4	34.5	33.5	31.4	28.7	8.7	8.5	8.0	24	12	16	0	5	3	11.7	NE 1	SE 4	S 3	–		⫽
24	06.4	06.4	06.9	27.4	36.4	27.6	29.8	37.0	24.0	22.3	33.6	33.1	31.1	28.4	11.9	15.4	12.0	32	25	33	0	0	0	12.5	NE 2	SW 3	NE 2	–		
25	07.0	06.6	06.2	26.4	36.7	27.7	29.6	37.3	22.6	20.4	33.5	32.7	30.9	28.7	9.4	7.2	9.2	28	12	25	0	1	0	12.7	SSW 1	SW 2	ENE 2	–		
26	06.3	05.4	04.7	26.0	35.9	28.1	29.5	36.7	21.8	19.2	32.9	32.4	31.1	28.9	9.6	7.9	7.9	28	13	21	0	1	0	12.5	NE 1	SSW 4	ENE 2	–		
27	04.5	04.5	04.3	25.2	36.0	26.4	28.5	36.5	21.2	20.5	32.0	31.8	30.8	28.6	9.3	9.2	7.5	29	15	22	0	1	1	12.4	NE 1	SW 2	E 2	–		
28	06.0	05.0	05.2	25.3	35.6	26.7	28.6	36.5	23.5	22.0	32.6	31.6	30.5	28.8	10.2	7.4	8.8	32	13	25	0	1	0	12.5	NE 3	SW 3	NE 1	–		
29	05.9	05.3	05.7	23.8	34.6	28.0	28.6	35.3	20.8	19.2	31.4	31.2	30.6	28.8	7.9	6.1	5.6	26	11	15	0	0	0	12.3	NE 2	SSW 4	NE 2	–		
30	06.1	06.3	07.1	24.2	32.8	25.2	26.8	33.5	22.0	19.0	30.4	30.4	31.0	28.6	8.0	9.7	9.1	27	20	28	0	1	0	12.3	NE 2	S 4	E 2	–		≤
31	07.6	07.6	07.6	24.3	34.4	25.7	27.5	34.2	21.4	20.0	30.9	30.6	29.9	28.6	8.7	10.4	6.7	28	19	20	0	0	0	12.3	NE 1	SW 2	ENE 2	–		
Ort.	05.4	05.0	05.0	27.0	36.7	28.9	30.5	37.4	23.6	21.5	33.8	32.8	30.7	28.1	11.4	10.4	9.4	31.8	16.9	23.0	0.4	1.7	0.5	11.9	1.5	2.7	2.0	–	.	

Eylül 1963 SİİRT $\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m.

Günler	Aktüel Basınç + 800 / 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneslenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
											10	20	50	100																
											Cm.	Cm.	Cm.	Cm.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	07.9	07.6	07.4	23.0	35.2	25.2	27.2	35.5	19.5	18.1	31.0	30.5	29.9	28.7	7.8	6.7	5.4	27	12	17	0	0	0	12.0	WSW 1	SW 2	ENE 2	—		
2	06.6	05.8	04.5	23.0	35.4	26.2	27.7	35.8	18.6	13.0	30.0	29.8	29.8	28.2	7.2	7.5	5.6	26	13	17	0	0	0	11.9	NE 1	NW 3	NE 2	—		
3	04.7	04.2	04.2	23.0	33.4	26.2	27.2	34.2	19.7	16.8	30.3	30.0	29.2	28.2	9.1	9.7	10.7	32	19	31	2	1	6	11.6	NE 1	N 2	N 1	—		
4	04.3	04.5	05.3	21.1	32.5	26.6	26.7	33.5	17.9	13.0	29.8	29.8	29.4	28.3	10.7	8.3	6.0	36	17	17	0	0	0	11.6	C	SW 3	SE 1	—		
5	07.0	08.0	09.2	21.0	31.3	24.3	25.7	31.8	17.0	14.4	28.7	29.2	29.0	28.0	8.4	7.8	6.8	34	17	22	0	0	0	11.8	NE 1	SW 3	NE 1	—		
6	09.5	08.6	09.2	20.1	32.3	24.0	25.1	33.2	17.3	14.2	28.5	28.8	28.7	28.0	6.7	6.4	7.2	28	13	24	0	1	0	11.7	C	NE 2	ENE 1	—		
7	10.0	08.8	08.5	24.1	32.1	26.2	27.2	32.7	20.6	16.2	29.8	29.1	28.7	28.1	11.2	9.1	8.5	37	19	25	0	2	0	11.7	NE 3	W 3	NE 3	—		
8	09.0	08.9	09.0	24.9	32.4	26.2	27.4	33.5	23.0	17.8	29.7	29.3	28.6	27.8	9.4	10.2	7.5	30	21	22	0	2	0	11.7	NW 2	NW 1	NE 2	—		
9	09.9	08.5	08.6	23.4	31.5	25.9	26.7	33.4	20.4	16.4	29.5	29.3	28.8	28.0	9.3	8.9	7.4	32	19	22	0	0	0	11.8	NE 2	NE 2	NE 3	—		
10	09.5	08.0	08.2	22.5	33.0	24.7	26.2	34.1	19.8	14.6	28.6	28.7	28.4	27.7	8.9	10.2	6.5	33	20	21	0	0	0	11.8	NE 2	SE 2	ENE 1	—		
11	09.2	09.7	10.2	22.0	34.2	25.9	27.0	34.9	18.0	12.9	29.1	28.9	28.5	27.7	6.8	7.2	6.8	26	13	20	0	0	0	11.3	NE 2	NW 2	ENE 2	—		≈
12	12.3	12.5	12.3	22.2	32.8	25.3	26.4	34.2	20.3	16.2	29.3	29.1	28.4	27.7	7.0	7.6	6.7	26	15	21	0	0	0	11.1	NE 2	SSW 3	NE 2	—		≈
13	12.0	11.0	11.2	22.0	33.8	25.2	26.6	35.0	18.8	13.4	28.6	28.6	28.3	27.4	8.8	7.8	7.0	33	15	21	0	0	0	10.9	NE 1	W 2	NE 2	—		
14	10.3	10.3	09.2	22.6	34.6	27.0	27.8	35.2	19.6	15.0	28.9	28.7	28.2	27.4	7.1	7.5	7.4	26	13	21	1	3	0	9.6	ENE 2	SW 1	E 2	—		
15	08.4	07.2	07.0	23.6	33.2	25.2	26.8	35.0	21.2	16.8	29.2	28.9	28.3	27.4	8.1	7.8	9.1	28	15	28	5	7	0	8.0	NE 1	SW 3	E 2	—		
16	08.8	09.7	09.7	25.5	31.7	25.0	26.8	32.4	23.3	19.2	28.3	28.8	28.2	27.4	9.2	8.9	7.9	28	19	25	5	6	0	8.2	NE 2	NW 4	NE 1	—		
17	10.1	09.6	08.5	21.6	33.4	26.4	27.0	34.6	19.0	14.0	28.4	28.5	28.3	27.2	9.8	9.3	7.1	38	18	21	3	3	2	10.2	NE 1	SE 4	E 2	—		≈
18	09.0	09.2	08.3	22.8	33.7	25.1	26.7	34.2	21.0	15.6	28.1	28.1	27.9	27.2	7.2	9.6	7.1	26	18	22	6	7	2	10.0	C	S 4	C	—		
19	09.1	09.5	09.8	20.8	31.6	22.8	24.5	32.2	18.8	14.8	27.0	27.6	28.0	27.2	8.3	8.5	6.1	34	19	23	2	5	2	9.7	NE 2	SSW 5	NE 1	—		
20	10.0	10.0	09.2	19.2	30.3	24.5	24.8	31.2	16.8	15.5	27.1	27.4	27.5	27.2	9.7	7.6	8.3	44	18	26	1	4	2	9.6	E 1	SW 3	NE 1	—		
21	08.0	07.8	08.3	19.6	28.6	24.0	24.0	29.6	17.0	15.0	26.6	26.9	27.4	27.0	9.8	9.7	7.2	43	25	24	0	5	4	9.4	NE 1	SW 3	SW 2	—		≤
22	10.2	11.0	13.5	18.6	22.1	18.0	19.2	27.3	17.2	15.4	24.8	26.2	27.2	27.0	11.1	10.7	14.4	52	40	70	3	8	10	8.6	NE 2	W 5	N 2	—		≡,(≡),≤,● (1)
23	15.5	19.5	17.5	16.8	21.0	21.6	20.2	21.8	14.4	12.5	18.8	22.0	26.8	26.8	14.0	16.3	11.9	73	65	46	7	10	6	1.7	NE 1	N 3	E 2	—	8.7	●,≡
24	16.4	17.0	17.2	21.8	27.8	26.0	25.4	28.9	17.7	15.7	20.8	21.9	25.3	26.6	14.4	9.6	7.6	55	26	23	9	10	7	2.5	NE 4	NE 3	E 2	—	1.1	
25	17.1	15.2	12.8	21.6	31.4	25.2	25.8	33.4	26.2	14.4	24.9	24.2	24.8	26.4	12.8	11.0	7.8	54	24	24	8	9	3	5.9	NE 3	W 2	E 2	—	0.4	●°
26	12.6	12.6	12.5	22.8	29.7	22.0	24.1	30.3	20.4	14.0	24.4	24.7	24.6	26.2	8.5	13.7	8.1	31	33	31	4	2	6	8.1	NE 1	SW 2	E 2	—	0.4	●,≡
27	13.0	13.6	14.3	17.4	29.2	20.0	21.6	29.8	15.2	10.4	23.8	24.1	24.9	25.8	10.8	10.1	9.1	54	25	39	0	1	0	9.6	NE 1	SW 2	E 2	—	0.6	
28	16.0	16.2	17.2	16.6	29.5	19.9	21.5	30.2	14.5	9.8	23.3	24.1	24.6	25.6	8.0	8.5	4.0	42	21	17	0	0	0	9.6	C	NW 1	NE 1	—		
29	18.1	17.5	16.5	17.4	30.0	22.6	23.2	30.4	15.0	10.0	23.2	23.6	24.7	25.6	6.2	8.5	6.2	32	8	23	0	2	0	10.3	C	NW 2	NE 2	—		
30	14.5	11.9	11.8	21.2	31.2	22.6	24.4	31.8	18.0	13.5	24.1	24.4	24.5	25.5	6.8	8.0	8.0	27	18	29	0	8	8	6.9	SE 2	SSW 2	NE 2	—		
31																														
Ort.	10.6	10.5	10.4	21.4	31.3	24.3	25.3	32.3	18.7	14.6	27.2	27.4	27.6	27.2	9.1	8.9	7.6	36.2	20.6	25.7	1.9	3.2	1.5	9.6	1.1	2.6	1.7	—	11.2	

Ekim 1963 SİİRT $\varphi = 37° 56'$ N. $\lambda = 41° 56'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 m.

1	13.1	12.8	13.8	19.4	29.6	20.8	22.6	29.8	16.8	12.6	21.3	24.6	24.7	25.3	7.4	8.1	7.6	32	20	31	6	2	0	9.6	NE 2	W 3	NE 2	—		
2	15.5	15.3	15.3	17.8	29.8	21.6	22.7	30.2	15.0	10.6	24.0	24.1	24.6	25.2	8.0	9.3	7.5	39	22	29	0	6	0	10.7	N 1	SW 2	NE 3	—		
3	16.0	15.9	15.3	18.0	28.7	22.7	23.0	30.3	15.8	11.6	23.5	24.2	24.5	25.2	7.5	7.8	8.5	35	19	31	1	4	0	8.5	C	SE 1	NE 2	—		
4	15.2	13.9	13.5	18.1	30.7	23.3	23.8	30.9	16.3	11.4	24.5	24.4	24.8	25.2	7.6	7.5	6.8	37	17	24	0	3	3	9.8	C	NW 3	NE 2	—		
5	13.6	11.8	12.1	20.2	25.4	22.6	22.7	30.2	18.2	14.6	23.3	23.7	24.7	25.0	8.5	11.2	9.3	36	35	34	8	8	6	4.2	NE 1	E 3	E 4	—		●
6	13.0	13.1	13.0	18.6	29.4	21.6	22.8	30.2	16.0	10.9	23.0	23.4	24.3	25.0	8.0	10.2	7.5	37	25	29	3	3	0	10.0	C	SW 2	NE 2	—	0.9	
7	14.9	14.8	15.4	19.6	29.8	21.8	23.2	30.2	17.7	13.2	23.6	23.5	24.4	24.9	7.5	6.8	7.5	33	16	29	8	4	0	7.2	N 1	SW 2	NE 2	—		
8	17.1	17.1	17.3	18.0	30.1	21.2	22.6	30.4	15.2	11.6	23.4	23.4	24.3	24.8	8.6	8.1	5.7	38	19	23	6	0	0	10.0	NE 2	W 2	NE 2	—		
9	18.0	16.3	15.9	17.5	30.4	22.6	23.0	31.3	15.6	11.6	23.4	23.6	24.1	24.6	8.3	8.0	6.7	41	18	25	0	1	0	9.9	ENE 1	W 2	NE 1	—		
10	15.8	14.3	13.7	15.6	30.9	22.2	23.3	31.2	15.7	11.4	24.0	23.9	24.2	24.6	7.1	7.0	6.0	34	15	22	4	2	1	9.4	ENE 1	NW 3	C	—		
11	14.2	14.1	14.8	18.4	30.2	22.2	23.2	30.6	16.1	11.4	23.5	23.2	24.2	24.6	7.4	6.0	7.1	35	14	27	0	2	2	9.6	NE 1	SSE 3	E 1	—		
12	15.5	15.0	15.0	19.7	28.6	23.2	23.7	29.7	18.2	14.6	23.8	23.8	24.2	24.4	6.5	6.0	6.4	29	15	23	2	8	3	8.0	C	SW 3	NE 1	—		
13	14.4	14.2	14.1	20.2	26.6	22.7	23.0	28.3	18.7	13.6	23.8	24.0	24.3	24.5	6.0	8.4	9.7	25	21	30	5	7	3	8.2	NE 1	SSW 3	ENE 1	—		≤
14	14.7	14.6	14.9	19.8	24.6	23.6	21.4	26.2	18.2	15.0	22.9	23.4	24.1	24.4	11.6	11.5	9.6	50	37	39	9	8	3	5.3	SE 2	SE 1	E 2	—	0.0	●°
15	14.4	13.0	13.0	16.4	28.3	23.1	21.2	28.8	15.2	11.2	22.9	23.1	23.7	24.5	7.9	10.0	8.3	42	26	35	4	3	2	8.3	NE 1	NW 1	NE 2	—	0.0	
16	15.6	15.0	15.7	17.6	26.7	19.9	20.9	27.2	15.3	11.3	22.7	22.8	23.8	24.5	8.1	8.1	8.3	12	23	36	3	6	2	8.6	NE 1	SSW 3	ENE 2	—		≈
17	17.6	17.6	17.8	16.5	28.1	18.6	20.6	25.6	14.1	10.4	22.1	22.4	23.5	24.3	8.5	8.8	9.2	45	26	43	4	3	0	8.6	NE 2	SW 2	NE 2	—		
18	17.7	17.0	16.9	15.2	26.2	20.9	20.3	26.5	12.4	8.0	21.7	21.9	23.3	24.2	7.2	8.2	7.2	48	24	29	2	2	10	9.5	ENE 2	SW 2	SE 2	—		
19	17.2	16.9	17.1	14.9	22.2	17.0	17.7	25.0	12.2	9.8	20.8	21.7	23.2	24.2	8.1	11.5	12.7	48	43	65	4	8	8	6.3	NE 2	SSW 5	NE 1	—		≤
20	15.8	13.7	14.6	15.6	14.1	13.6	14.3	17.0	13.0	10.4	17.5	19.5	23.0	23.8	11.0	14.8	14.0	62	90	90	10	10	10	6.0	NE 2	SE 2	S 3	—		≡,●
21	14.6	13.0	13.1	12.6	12.7	13.8	13.2	17.1	12.3	9.6	15.7	17.7	21.9	23.7	14.0	13.4	11.5	96	92	73	9	10	10	0.6	SW 1	C	C	—	28.5	●,≡
22	11.3	09.2	08.6	10.7	14.2	12.7	12.6	15.3	9.7	7.9	14.3	15.8	21.0	23.7	16.7	13.6	12.1	83	84	82	10	10	10	0.3	NE 1	C	E 2	—	49.9	(≡).≡,●
23	09.5	12.4	14.2	12.4	10.8	10.2	10.9	14.0	9.6	8.5	12.5	14.6	20.1	23.2	8.7	10.7	11.1	60	81	89	10	10	9	0.5	SSE 4	SW 3	NE 2	—	12.1	●
24	16.3	16.1	16.1	8.6	15.3	12.5	12.2	16.2	8.3	5.3	13.1	14.5	18.7	22.7	9.7	6.1	8.3	87	85	58	3	9	10	3.9	NE 2	NW 2	SW 1	—	15.2	⊂,●°
25	14.6	15.6	16.3	10.2	17.4	12.4	13.1	18.5	9.9	6.8	14.7	15.4	18.5	22.5	10.5	8.8	9.6	84	44	67	8	4	2	8.4	NE 1	SW 2	NE 2	—	0.3	●
26	15.8	14.9	15.8	9.2	18.6	12.6	13.2	19.6	8.5	4.8	13.2	14.6	18.1	21.8	10.0	7.2	10.1	86	34	70	2	3	2	8.5	NE 2	W 2	NE 2	—		⊂
27	16.5	17.0	18.0	9.9	18.6	11.9	13.1	19.4	8.4	4.6	13.0	14.3	17.6	21.4	8.7	7.8	5.8	71	36	58	1	4	0	8.7	NE 1	NW 1	NE 2	—		"
28	18.5	16.6	17.4	9.8	19.3	12.3	13.4	19.8	8.6	4.3	13.2	14.2	17.6	21.2	9.3	9.6	10.0	78	43	70	6	2	0	9.6	ENE 2	W 2	NE 2	—		"
29	17.7	16.4	16.3	9.2	18.4	12.8	13.3	19.0	7.9	4.2	12.8	14.0	17.2	19.7	8.7	8.5	8.5	75	40	61	2	9	7	7.4	NE 2	W 2	NE 2	—		
30	16.0	14.7	15.0	9.5	19.4	13.1	13.8	20.2	8.5	4.5	12.7	13.9	16.8	20.1	9.1	8.3	7.6	76	37	46	0	1	1	9.2	NE 2	SW 2	ENE 2	—		⊂
31	15.3	14.2	13.7	10.7	17.4	12.4	13.2	18.2	10.0	5.8	13.6	14.5	17.0	20.2	9.3	11.6	10.2	73	62	72	7	9	5	5.0	NE 2	SW 1	E 3	—	2.0	●°(≡),≡,●
Ort.	15.3	14.7	15.0	15.2	23.6	17.9	18.6	21.8	13.5	9.6	19.6	20.3	22.1	23.6	8.7	9.1	8.7	53.4	36.0	46.4	4.1	5.0	3.5	7.2	1.4	2.1	1.8	—	108.9	

(1) ▲●,●

Kasım 1963 SİİRT φ = 37° 56′ N. λ = 41° 56′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895

Günler	Aktüel Basınç + 800 / 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dalak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	12.9	11.7	12.3	10.6	12.4	11.2	11.4	13.2	10.4	6.4	12.0	13.6	16.7	19.9	11.1	11.8	11.6	86	81	87	9	10	9	0.0	NE 2	NE 1	NE 2	—	11.2	●,[illegible]
2	13.5	13.0	13.8	10.3	10.2	9.2	9.7	11.9	8.6	7.1	10.9	12.6	16.3	19.7	10.2	11.0	8.7	82	87	75	10	10	7	0.0	NE 1	SW 1	NE 2	—	6.0	,,,≡,●,[illegible]
3	13.1	14.3	16.0	8.2	11.0	8.9	9.2	12.6	7.8	4.5	10.5	12.1	15.6	19.4	9.4	8.9	8.9	87	68	78	10	8	1	2.4	C	NE 1	NE 1	—	13.7	●
4	19.7	19.8	20.6	6.4	15.6	9.3	10.2	16.1	5.2	1.2	10.2	11.5	15.2	19.4	7.6	6.0	8.0	80	34	69	1	2	0	8.8	N 1	W 1	ENE 2	—	2.7	,, ,
5	21.5	20.8	20.6	6.9	16.7	10.6	11.2	17.4	5.4	1.6	10.0	11.0	14.5	19.0	7.9	6.2	7.5	79	33	58	0	0	0	9.0	NE 2	W 1	NE 2	—		,, ,,
6	20.0	18.8	18.0	7.0	17.3	10.1	11.1	18.3	6.5	2.2	10.3	11.2	14.5	18.5	7.4	7.1	9.3	73	38	76	0	0	0	9.0	NE 1	NW 1	ENE 2	—		,, ,,
7	17.0	15.8	16.1	6.6	17.8	10.0	11.1	18.2	6.3	2.2	10.5	11.6	14.2	18.3	7.9	7.5	7.9	81	36	64	0	0	0	9.0	ENE 1	SW 2	NE 2	—		,, ,,
8	17.6	17.0	17.9	7.0	19.1	11.3	12.2	19.5	6.3	2.5	10.5	11.5	14.3	18.4	6.5	6.7	8.3	67	30	62	0	0	0	8.9	ENE 2	SW 1	ENE 2	—		,, ,,
9	17.2	17.0	17.1	6.8	18.9	11.6	12.2	20.2	6.3	2.3	10.6	11.4	14.3	18.2	6.4	7.1	7.9	64	32	57	1	5	0	7.4	NE 1	SW 1	NE 2	—		,, ,,
10	17.2	15.6	16.3	8.6	18.6	10.8	12.2	19.2	7.3	3.4	10.6	11.6	14.2	17.7	8.0	7.0	7.2	71	32	55	4	2	0	8.7	ENE 1	W 1	NE 2	—		,, ,,
11	16.0	16.0	16.0	8.5	15.9	9.8	11.0	19.3	7.1	2.2	9.8	10.6	14.2	17.5	7.2	5.8	8.1	65	32	67	5	5	0	7.6	NE 1	W 2	NE 2	—		,, ,,
12	18.0	17.0	17.5	7.6	14.9	10.1	10.7	15.4	5.6	1.5	9.4	10.5	13.8	17.4	6.7	7.5	9.1	63	44	74	0	9	2	6.7	NE 2	NW 2	NE 1	—		,, ,,
13	18.0	18.4	18.5	6.0	16.4	10.5	10.8	16.4	5.2	0.8	9.2	10.4	13.4	17.2	7.6	7.2	7.9	81	37	62	0	1	0	9.0	NE 1	NW 1	N 1	—		,, ,,
14	19.0	18.0	18.0	6.4	17.1	9.7	10.7	17.2	5.2	1.1	9.3	10.2	13.3	17.0	7.0	6.7	8.7	72	34	72	0	5	0	8.8	NE 1	NW 2	NE 2	—		,, ,,
15	17.6	16.6	16.0	6.3	16.3	12.1	11.7	17.2	5.2	1.1	9.7	10.4	13.3	16.8	7.2	7.8	9.2	76	42	65	3	8	0	6.2	NE 1	W 1	NE 1	—		,, ,,
16	16.1	15.0	14.8	7.2	17.4	10.5	11.4	17.9	6.3	1.9	10.3	10.9	13.1	16.7	8.4	8.8	9.8	82	44	77	1	2	0	8.4	SW 1	SW 2	NE 2	—		,, ,,
17	15.3	15.0	17.0	8.3	18.1	10.6	11.9	18.6	7.3	3.0	10.5	11.2	13.3	16.6	8.7	10.0	8.9	79	48	70	1	0	0	8.8	NNE 2	SW 1	NE 1	—		,, ,,
18	18.0	18.0	18.5	8.3	20.3	10.7	12.5	20.5	7.0	2.6	10.2	11.8	13.2	16.5	7.1	7.4	8.0	64	31	63	0	0	0	8.8	NE 1	NNW 1	NE 2	—		,, ,,
19	18.2	16.5	16.5	6.9	18.7	9.8	11.3	19.6	6.2	1.8	9.6	10.6	13.3	16.1	6.7	6.0	7.5	67	28	62	0	0	0	8.8	NE 1	W 2	NE 2	—		,, ,,
20	15.4	14.0	13.5	6.5	18.7	11.2	11.9	18.8	5.6	0.8	9.6	10.2	13.1	16.4	6.1	7.9	6.7	64	36	50	0	0	0	8.7	NE 2	WNW 2	NE 3	—		,, ,,
21	13.1	12.6	14.0	6.1	18.2	10.0	11.2	18.5	5.2	0.4	9.1	9.8	12.9	16.3	5.3	6.1	7.0	56	30	57	0	0	0	8.8	C	W 2	NE 2	—		,, ,,
22	16.0	15.5	16.5	8.0	18.1	11.0	12.0	18.4	6.6	1.6	9.5	10.0	12.7	16.3	6.1	6.2	7.5	57	30	57	1	1	1	8.2	NE 1	WSW 1	NE 2	—		,, ,,
23	17.5	17.0	17.0	9.0	16.8	12.8	12.7	17.5	8.1	4.3	10.6	10.9	12.6	16.0	6.7	8.5	6.7	58	46	45	3	10	10	4.6	NNE 2	SW 1	W 2	—		,, ,, ,●°
24	15.0	14.5	15.4	9.9	8.8	7.6	8.5	12.8	7.0	6.2	9.2	10.6	12.5	15.7	11.8	10.5	9.2	96	93	88	10	10	10	0.0	NW 1	NE 2	C	—	1.4	,, ,, ●,●°
25	18.0	17.6	18.0	3.8	11.0	6.0	6.7	11.2	3.0	—1.0	6.9	8.8	12.3	15.6	7.6	5.6	6.1	94	42	66	10	1	0	5.2	C	W 1	NE 2	—	15.3	,, ,≡[2],[illegible]
26	17.2	16.8	17.7	3.6	12.5	5.9	7.0	13.0	1.8	—2.2	6.1	7.5	12.0	15.5	7.2	5.2	6.0	67	36	65	0	2	0	8.6	ENE 1	WSW 1	NE 2	—		,, ,[illegible]
27	17.9	17.0	18.0	3.5	12.9	6.0	7.1	13.4	3.0	—1.2	5.9	7.1	11.3	15.5	5.9	4.8	5.8	64	32	62	0	0	0	8.5	NE 1	NW 1	NE 2	—		,, ,,
28	17.5	16.9	17.2	4.3	12.5	7.0	7.7	13.4	2.9	—1.4	6.2	7.1	11.1	15.5	5.2	4.8	6.7	62	33	66	3	2	3	8.2	NE 1	NW 2	NE 2	—		,, ,,
29	17.5	16.1	16.2	4.8	14.2	7.7	8.6	14.5	2.9	—1.4	6.3	7.0	10.6	15.6	4.8	3.7	6.1	57	23	55	2	2	10	7.2	NE 2	SW 2	NE 2	—		,, ,,
30	15.0	12.5	10.2	7.3	10.7	8.4	8.7	11.0	6.2	2.0	6.9	7.7	10.4	14.5	5.4	6.1	6.7	54	48	61	10	9	10	0.0	NE 1	C	W 1	—		,, ,,●,
31																														
Ort.	16.9	16.2	16.5	7.0	15.6	9.7	10.5	16.1	5.9	1.9	9.3	10.4	13.4	17.1	6.3	7.2	7.9	71.6	42.0	65.6	2.8	3.5	2.1	6.8	1.2	1.3	1.8	—	50.3	

Aralık 1963 SİİRT φ = 37° 56′ N. λ = 41° 56′ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 895 r

1	07.4	07.0	08.5	7.2	7.2	6.0	6.6	8.6	5.8	2.8	6.8	7.7	10.3	14.4	6.1	7.1	7.9	60	69	85	10	10	10	0.0	NE 2	SW 1	C	—	0.5	[illegible],●,,●,(3
2	08.9	08.0	07.0	4.7	10.4	7.6	7.6	11.1	3.9	0.9	7.5	8.1	10.4	14.1	7.8	6.1	6.2	90	49	69	8	5	10	5.2	N 2	SW 2	ENE 1	—	2.8	,, ,
3	09.0	09.1	10.3	3.2	6.3	4.3	4.5	7.6	2.0	0.2	6.3	7.5	10.1	14.3	6.2	7.0	7.6	81	72	92	10	10	10	0.0	NNE 3	N 2	NNW 2	—	8.3	,, ●,●°
4	08.0	07.5	09.0	4.0	5.8	4.5	4.7	6.3	3.2	0.6	5.8	6.9	10.0	14.0	6.8	7.5	7.4	83	81	87	10	10	10	0.0	ENE 2	NNW 1	S 1	—	2.6	,, ,,
5	11.5	14.1	17.8	2.5	5.4	3.8	3.9	6.2	2.0	—0.2	5.3	6.5	9.9	13.8	6.2	7.5	6.4	86	83	80	10	9	9	0.5	NNE 1	N 2	SSE 1	—	5.9	,, ,,
6	21.0	21.3	22.2	3.2	8.4	5.2	5.5	8.4	2.7	—1.0	6.5	6.9	9.6	13.6	6.7	5.3	5.4	87	48	62	7	8	9	5.5	E 1	SSW 2	E 1	—		,,
7	20.4	17.4	16.0	4.6	6.7	5.6	5.6	7.3	4.2	2.8	6.1	7.0	9.7	13.7	6.0	7.5	6.1	70	76	68	10	10	6	0.1	E 1	W 1	NE 2	—		,,
8	13.2	10.0	11.0	4.6	8.3	7.4	6.9	8.7	3.9	1.6	5.8	6.7	9.3	13.4	7.0	5.2	5.6	82	48	54	10	10	10	0.0	N 1	NE 2	ESE 2	—		,, ,/,,●,
9	07.7	01.2	03.1	7.7	9.8	6.6	7.7	10.1	4.8	3.2	5.5	6.9	9.7	13.2	5.5	4.3	5.0	44	35	68	10	10	10	0.0	SE 4	SSE 2	SE 3	—	0.7	,, ,,/,●
10	02.4	03.0	05.7	4.8	2.4	0.6	2.1	6.6	—0.5	2.0	4.2	5.6	9.4	13.2	7.0	6.8	2.0	81	94	31	9	10	5	0.0	SSW 2	NW 2	NNE 6	—	10.3	,,●,,✳●(4
11	14.0	18.0	20.5	1.8	4.2	0.8	0.6	5.7	—2.0	—4.8	1.0	3.1	8.5	12.7	1.8	1.8	3.0	34	23	49	0	7	0	7.7	NNE 5	ENE 2	ENE 1	—	8.4	,, ,/,[illegible]
12	20.5	19.4	19.3	—0.8	5.2	0.8	1.5	5.0	—1.6	—4.5	1.9	3.3	8.1	12.7	3.6	4.3	6.0	62	49	94	7	9	10	4.1	SE 1	S 1	S 1	—		,, ,[illegible],✳
13	17.8	18.6	20.7	0.1	1.1	0.3	0.5	2.6	—0.8	—3.0	1.8	3.6	7.5	12.2	5.7	5.8	5.6	95	87	91	8	10	2	0.1	N 2	W 2	ENE 2	—	11.4	6Cm.✳,≡,[illegible]
14	22.1	22.0	22.0	0.2	1.5	3.0	2.6	4.7	—1.0	—4.3	2.4	5.1	6.8	11.7	4.9	5.1	6.2	80	61	82	7	10	10	0.0	ESE 1	NNW 1	ENE 1	—		[illegible],[illegible]
15	20.1	19.9	21.1	3.0	6.2	5.0	4.8	6.6	2.4	—0.2	4.1	4.6	6.9	11.5	6.4	6.7	6.7	85	70	77	10	9	10	0.6	E 2	NE 1	NNE 2	—		,, ,,●°
16	21.4	20.6	21.0	4.8	6.9	6.1	6.0	7.6	4.2	2.0	5.3	5.5	7.0	11.2	6.2	7.5	8.0	73	75	86	10	10	5	0.0	NNE 1	NW 1	N 1	—	0.0	,, ,●
17	26.5	19.5	19.5	6.1	12.0	8.0	8.5	12.5	4.2	1.7	6.4	6.4	7.1	11.0	7.9	8.8	7.9	84	68	74	8	7	0	4.8	WNW 1	WNW 2	E 3	—	0.3	,, ,,≡
18	19.9	18.8	19.0	4.2	12.4	7.8	8.0	13.0	2.9	—0.9	5.9	6.4	7.9	11.1	5.3	7.6	6.8	65	53	65	6	10	0	4.1	ENE 1	W 1	W 1	—		,, ,,
19	19.3	18.5	20.0	5.6	14.6	8.0	9.0	15.2	4.4	1.6	5.9	6.3	8.0	11.2	5.8	4.3	5.7	64	27	54	6	4	0	7.0	N 1	NW 1	NE 1	—		,, ,,
20	21.0	21.2	22.0	7.4	14.2	9.0	9.9	15.5	5.9	2.0	7.1	7.1	8.0	11.2	5.8	6.0	7.5	58	37	54	10	6	0	1.7	E 1	S 1	WNW 2	—		,, ,,
21	23.6	23.2	23.7	5.8	14.8	8.2	9.2	15.7	5.0	0.9	7.2	7.5	8.6	11.1	6.7	7.0	8.0	72	42	74	4	5	8	7.8	ENE 2	W 1	E 1	—		,, ,,
22	22.8	21.8	21.5	6.0	13.5	7.5	8.6	15.2	5.2	0.4	6.6	7.1	8.5	11.0	5.8	6.0	7.5	62	38	72	3	2	0	8.2	E 1	W 1	E 2	—		,, ,,
23	19.8	18.0	18.7	5.6	14.5	6.8	8.4	14.8	4.2	0.4	5.8	6.5	8.4	11.0	6.5	7.0	6.8	73	42	69	4	2	1	8.1	E 1	W 2	E 2	—		,, ,,
24	17.0	15.3	16.9	5.4	8.0	0.9	3.8	8.2	0.5	—0.4	4.7	5.9	8.7	11.2	6.2	7.2	2.1	70	67	32	8	9	0	0.1	SW 1	WSW 1	NNE 6	—		,, ,,[illegible],/
25	21.8	22.0	23.0	—1.5	3.8	0.2	0.7	4.4	—2.2	—5.4	0.6	2.9	8.1	11.0	1.1	1.7	1.8	21	21	30	0	0	0	8.2	NNE 5	NNE 5	NNE 3	—		,, ,/
26	23.3	23.3	23.7	—2.2	7.0	3.0	2.7	8.0	—3.0	—7.5	0.2	2.1	7.1	11.0	1.4	2.7	2.1	29	26	28	0	1	0	8.4	SSE 1	S 2	E 2	—		,,
27	23.1	20.5	20.3	—0.4	9.5	2.1	3.3	9.8	—1.2	—7.2	1.0	2.3	6.8	10.9	2.1	3.0	3.1	36	21	43	4	7	8	7.7	E 1	C	E 1	—		,, ,Φ
28	18.7	17.0	17.0	—1.2	8.6	3.0	3.4	8.8	—1.6	—5.8	0.9	1.9	6.3	10.6	2.7	4.0	3.1	49	36	40	0	5	9	6.8	NE 2	NW 2	NW 2	—		,,
29	15.0	13.4	12.0	0.3	3.4	1.8	1.8	3.8	—0.5	—3.6	1.0	1.9	5.9	10.4	3.2	3.2	4.0	51	41	58	10	10	10	0.0	N 1	SW 2	ESE 2	—		,,
30	08.4	08.6	00.0	—1.0	0.2	—0.9	—0.6	1.2	—1.3	—3.6	1.3	2.5	6.0	10.2	5.3	5.8	5.3	94	94	92	10	10	10	0.0	N 2	NNE 3	C	—	2.2	2 Cm.,✳ (5
31	02.7	06.7	12.2	—1.0	2.0	—1.1	—0.3	2.8	—1.2	—3.8	1.6	2.3	5.7	10.0	5.4	5.3	4.5	97	76	80	10	8	10	1.9	C	SW 2	S 1	—	1.4	,, 3 ,,≡,✳,✳
Ort.	16.2	15.6	16.3	2.9	7.6	4.2	4.8	8.5	1.8	—1.1	4.3	5.2	8.2	12.0	5.3	5.6	5.6	68.3	55.1	65.8	7.1	7.5	5.9	3.2	1.7	1.6	1.8	—	54.8	

(1)([illegible]),[illegible] (2)≡,≡° (3)●,●°,● (4)✳°,/ (5)✳°,≡°,≡,✳°,≡[2],≡

Ocak 1963 SİNOP — φ = 42° 02′ N. λ = 35° 10′ E. — Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.0	11.4	13.3	10.6	9.6	7.6	8.8	13.4	7.0	9.7	9.5	10.1	10.7	12.2	11.6	11.1	9.6	91	93	92	10	10	10	0.0	WNW 3	NNW 4	N 3	0.5	0.5	●,⁄,●
2	12.3	13.6	17.1	7.3	6.0	5.8	6.2	8.4	5.2	5.8	6.2	7.6	10.8	12.6	9.6	8.0	7.0	93	86	75	10	10	10	0.0	NE 5	N 5	NE 4	0.7	3.4	„ „ „
3	18.7	20.0	20.4	5.0	6.0	6.2	5.8	6.7	4.8	3.6	5.2	6.1	10.2	12.2	6.7	7.5	8.7	77	79	92	10	9	8	0.0	WNW 5	WNW 2	E 3	1.6	4.5	⁄
4	17.8	16.8	15.3	7.5	11.0	10.4	9.8	11.0	5.9	3.7	7.2	6.9	9.9	12.4	9.4	9.2	10.2	91	71	81	6	6	3	2.0	ESE 5	E 4	E 4	2.0		⁄
5	09.8	11.2	16.4	13.6	12.6	10.8	12.0	13.8	10.3	7.4	9.2	8.7	9.7	12.6	12.7	13.6	11.5	73	93	88	10	9	4	0.5	ESE 5	C	WNW 3	2.5		●,⁄
6	17.7	16.1	14.0	10.5	15.0	13.6	13.2	17.0	9.4	7.0	9.1	8.7	10.1	12.0	9.1	12.4	9.6	71	72	62	4	4	9	7.5	SE 3	C	ESE 3	2.9	0.6	⁄
7	13.2	14.2	15.8	14.7	17.5	14.2	15.1	19.0	11.7	9.8	11.0	9.9	10.1	11.9	9.2	13.0	12.5	55	60	78	10	8	5	1.0	SE 3	C	SE 2	3.6		
8	13.0	09.6	10.0	16.0	18.2	16.0	16.5	19.0	13.3	10.2	11.6	10.9	10.7	12.0	11.4	13.0	10.7	63	55	59	10	5	10	0.8	ESE 3	ESE 4	C	6.2		⁄,●
9	08.4	08.0	10.0	14.6	12.4	10.4	12.0	17.0	10.0	10.4	10.9	10.9	10.9	12.0	13.2	12.8	11.8	80	89	93	10	9	9	0.3	ESE 2	N 1	WNW 3	2.4	0.2	„ „
10	12.0	13.8	16.2	8.0	7.8	7.4	7.6	10.4	6.4	6.8	7.3	8.7	11.3	12.0	9.3	8.7	8.9	87	82	87	10	10	10	0.0	WNW 6	WNW 7	WNW 5	1.6	1.1	●,⁄,●
11	15.8	11.3	10.5	5.8	9.6	9.8	8.7	10.8	5.2	2.8	7.3	7.9	10.9	12.2	8.4	10.2	9.4	92	85	79	10	9	10	1.0	C	ESE 5	S 1	1.3	0.6	⁄
12	13.8	13.7	09.0	9.6	10.0	12.6	11.2	12.6	7.7	5.6	9.4	9.1	10.7	12.4	10.0	10.8	12.8	83	88	88	10	10	10	0.3	WNW 4	ESE 2	ESE 4	0.9		„
13	06.3	04.3	00.7	12.8	13.2	16.7	14.8	20.4	10.4	9.0	11.5	10.6	10.8	12.2	12.8	13.6	11.5	87	89	61	10	8	10	2.0	S 2	NNW 3	ESE 4	2.5		„ ,●
14	05.7	05.7	08.2	8.2	7.8	5.8	6.9	17.6	4.8	7.4	8.0	9.4	11.1	12.2	10.2	9.4	8.1	95	90	89	10	10	10	0.0	WNW 5	W 5	W 5	1.9	0.2	„ „
15	07.9	07.5	11.5	4.9	4.4	4.2	4.4	6.0	3.3	3.9	5.4	6.8	10.8	12.2	7.9	7.6	7.8	91	91	94	10	10	10	0.0	NW 3	WNW 4	WNW 4	0.4	8.0	●,⁄
16	13.2	08.3	06.7	2.7	5.8	7.0	5.6	8.0	2.4	1.7	4.9	5.7	10.1	12.0	6.8	7.8	8.1	92	83	82	10	10	10	0.2	WNW 2	ESE 5	S 3	0.6	22.5	⁄,●
17	19.0	23.2	26.6	1.0	3.0	0.2	1.1	7.0	—0.3	—0.3	2.3	3.7	9.1	11.8	5.8	4.0	3.4	90	53	54	10	5	3	5.7	WNW 8	WNW 5	SSW 3	0.5	5.0	⁄,✳,●,✳
18	29.4	27.1	26.0	—0.2	3.2	2.0	1.8	8.5	—0.7	—2.7	1.2	2.8	8.2	11.6	3.2	4.3	6.4	54	55	90	7	10	10	4.8	S 3	WSW 3	NW 3	2.2	0.3	≡,⁄
19	25.5	25.0	22.6	1.2	2.2	2.9	2.3	2.9	0.0	—0.9	1.3	2.2	7.5	11.2	6.2	5.8	7.0	93	82	92	10	10	9	0.0	NNW 5	N 3	E 3	0.4	0.6	„ ,✳°,⁄,●
20	15.3	08.6	03.7	4.5	7.2	7.9	6.9	7.9	2.1	—0.9	4.9	4.4	7.3	11.0	7.4	8.5	9.7	87	84	91	10	10	10	2.5	E 4	ESE 4	ESE 4	0.8	5.3	„ ,●,⁄, „
21	02.4	05.4	09.0	7.8	6.2	4.8	5.9	9.2	4.4	3.7	5.4	5.6	7.3	10.5	9.4	8.7	7.8	90	92	90	9	10	10	0.2	NNE 1	N 5	N 5	1.0	4.0	„ ,⁄,●
22	09.4	15.0	18.9	3.2	2.9	3.0	3.0	4.8	2.5	2.3	3.4	4.3	7.3	10.3	7.2	6.0	5.8	94	80	78	10	10	10	0.0	N 7	NNE 5	NNE 3	0.8	9.2	„ ,●,⁄
23	18.6	15.8	13.2	1.2	2.0	2.6	2.1	3.4	0.8	0.1	1.5	2.7	7.1	10.2	6.0	6.5	6.7	90	92	90	10	10	10	0.0	NNE 5	N 4	N 6	0.4	0.7	„ ,✳,⁄
24	10.0	10.0	10.0	2.0	0.4	—0.2	0.5	2.8	—0.8	1.0	1.4	2.5	6.5	10.0	6.1	5.4	5.0	87	86	93	10	10	10	0.0	NNE 6	ENE 7	NE 7	0.1	18.9	„ ,●,⁄,✳
25	08.2	07.7	08.0	0.6	1.4	1.7	1.4	2.4	0.0	—0.9	0.9	1.8	6.1	9.7	5.6	5.8	6.1	88	87	88	10	10	10	0.0	NNE 5	ENE 2	ENE 7	6.1	1.1	≡Cm,✳,⁄,✳
26	09.6	10.0	12.7	1.2	3.8	1.7	2.1	4.0	—0.4	—0.6	2.1	2.2	6.0	9.6	5.8	5.8	6.2	90	73	92	10	5	10	3.3	W 4	W 4	S 3	0.3	0.7	≡,✳,⁄
27	14.8	17.1	19.6	1.4	2.7	1.2	1.6	2.8	0.6	—0.1	2.3	2.6	5.6	9.3	6.1	6.5	6.2	92	89	93	10	10	10	0.0	WSW 4	WSW 2	WSW 2	0.4	3.0	„ ,⁄,✳,●
28	22.8	22.9	22.3	1.8	3.8	4.5	3.6	4.5	0.6	—0.3	2.3	2.6	5.7	9.0	6.5	6.5	6.8	93	82	81	9	10	10	0.0	WSW 3	N 3	ENE 4	0.6	11.0	≡Icke,✳,●,●,⁄
29	19.5	15.1	13.4	5.4	7.6	8.5	7.5	8.4	4.4	2.8	4.7	4.3	5.7	8.8	7.8	8.5	9.3	83	82	84	7	9	6	3.2	E 5	E 6	ESE 5	1.6	1.8	≡,●,⁄
30	12.8	10.2	08.1	10.2	12.4	11.6	11.4	13.0	7.7	6.4	7.0	6.7	6.2	8.8	8.4	8.4	7.8	68	58	57	8	7	7	1.1	SE 3	ESE 2	E 5	3.4		„ ,⁄
31	12.3	12.2	12.1	8.4	8.2	7.5	7.9	13.0	6.7	6.8	6.7	6.6	6.9	8.8	9.2	8.7	7.8	84	80	74	10	10	5	0.0	NW 5	N 1	ENE 5	1.4	0.5	„ ,⁄,●
Ort.	13.7	13.3	13.6	6.5	7.5	7.0	7.0	9.7	4.7	3.9	5.8	6.2	8.8	11.2	8.3	8.6	8.4	84.0	80.0	82.1	9.4	8.8	8.6	1.2	4.0	3.5	3.7	45.9	103.7	

Şubat 1963 SİNOP — φ = 42° 02′ N. λ = 35° 10′ E. — Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

1	10.8	14.9	17.8	7.8	8.2	6.0	7.0	8.3	5.4	5.0	6.2	6.2	7.3	9.0	8.9	9.1	8.3	85	84	89	10	6	10	3.8	E 3	NNW 4	E 1	1.8		≡
2	15.4	16.2	18.1	7.6	13.2	10.3	10.3	13.6	5.4	1.7	6.6	6.1	7.1	9.0	6.2	7.2	6.2	60	48	50	4	7	6	4.1	SSE 3	C	ESE 3	2.6		„
3	15.9	13.7	11.6	9.7	15.2	11.6	12.0	15.7	8.5	4.1	8.4	7.8	7.6	9.2	6.1	6.5	7.0	51	38	51	6	4	8	5.7	SE 2	SE 3	SE 5	6.4		„
4	11.0	14.8	18.0	14.2	11.5	12.0	12.4	17.4	11.4	8.2	9.7	8.6	7.8	9.2	7.0	9.8	9.4	42	72	68	7	9	3	2.1	SE 3	NNW 3	WSW 3	6.0		„
5	16.4	13.9	12.3	12.8	19.2	16.6	16.3	19.6	12.3	8.5	10.7	9.3	8.5	9.3	9.2	10.1	9.7	62	46	51	3	3	8	8.0	WSW 4	E 4	ESE 5	6.8		„
6	12.7	14.4	16.6	15.6	14.4	9.7	12.3	18.7	9.5	11.2	12.0	10.7	9.1	9.5	9.3	9.8	10.5	52	62	87	10	8	5	5.5	ESE 4	N 2	N 2	10.6		„
7	13.4	11.4	11.2	10.4	12.6	15.4	13.4	16.0	6.7	3.8	9.8	9.6	9.6	9.8	9.1	10.0	10.8	72	68	62	5	10	7	4.5	E 5	ESE 5	E 4	4.2		„ ,⁄
8	11.2	11.2	11.2	15.0	13.5	8.6	11.4	18.0	7.6	5.2	11.0	10.2	9.7	10.0	10.0	10.1	10.2	56	69	91	6	9	9	4.8	SE 3	NNE 1	C	1.2		„
9	11.5	11.8	12.6	6.4	7.8	7.4	7.3	8.8	6.6	5.2	9.3	9.1	9.8	10.2	9.4	9.7	9.2	99	92	90	10	10	10	0.3	ENE 3	WNW 4	WNW 3	0.3		„ ,≡,≡²
10	12.4	11.0	10.2	7.3	7.4	7.0	7.2	7.8	6.4	6.5	8.3	8.7	10.0	10.4	9.6	7.2	6.5	93	93	85	10	10	10	0.0	NNW 3	NNW 3	NNW 1	0.5		●
11	08.1	07.7	09.0	6.6	6.9	6.7	6.7	7.3	6.0	5.8	7.7	8.1	9.9	10.4	7.0	9.7	9.4	96	97	96	10	10	10	0.0	C	NNW 4	NW 4	1.1	2.4	„ ,≡,(≡) (1)
12	09.6	09.1	10.0	6.5	7.3	6.7	6.8	7.3	6.0	6.0	7.6	8.0	9.6	10.4	9.6	9.7	8.9	99	95	91	10	10	10	0.0	NW 4	N 3	C	0.4		(≡),●
13	06.9	06.6	08.8	6.8	7.6	6.4	6.8	8.2	6.1	5.9	8.2	8.3	9.6	10.5	9.4	9.8	8.2	94	95	96	10	9	7	0.2	ENE 1	N 3	SSE 1	0.4	0.7	=,●,=
14	04.3	04.6	05.8	6.2	10.1	10.1	9.1	13.6	5.2	4.3	8.9	8.1	9.6	10.6	9.2	10.8	11.4	97	87	92	10	10	10	0.0	ESE 5	NE 3	C	0.5	0.9	=, „ ,●,●
15	01.8	97.1	96.9	10.0	18.4	8.7	11.4	18.5	7.4	7.4	9.4	9.6	9.7	10.4	10.2	10.0	10.7	84	47	95	10	10	10	0.0	ESE 5	SSW 5	NW 4	9.7	0.8	⁄,●,⁄
16	04.8	06.9	07.6	6.6	8.6	7.9	7.8	10.0	6.0	3.9	8.3	8.7	9.8	10.6	8.3	9.3	9.7	85	83	91	10	10	5	2.1	W 2	N 3	ESE 3	4.0	1.0	⁄, „
17	10.3	09.8	08.8	6.9	14.6	13.8	12.3	16.1	6.4	2.9	9.6	8.9	9.8	10.6	9.4	8.9	8.9	96	54	54	4	9	9	3.4	SSW 3	SE 3	ESE 3	3.8		⌓²
18	08.0	06.1	03.9	15.8	20.7	17.9	18.1	20.7	6.2	5.8	13.5	11.6	10.0	10.7	8.7	11.1	8.5	49	45	42	10	9	7	4.7	ESE 4	ESE 4	SE 4	8.8		
19	05.1	06.8	12.4	11.5	10.6	6.8	8.9	18.5	6.4	9.8	11.0	11.0	10.4	10.6	9.4	11.0	9.4	70	86	94	10	9	5	1.9	N 2	NW 3	WNW 5	6.0		⁄,●
20	11.2	05.2	00.7	6.9	13.2	14.0	12.0	14.0	5.6	1.7	8.6	8.9	10.5	10.9	9.6	10.1	8.2	96	67	51	4	9	10	5.3	ESE 5	E 6	SE 4	2.2	0.5	⌓²,⁄
21	00.0	02.0	03.8	11.8	10.8	9.0	10.1	15.6	8.1	6.6	10.6	9.9	10.4	11.0	8.6	10.5	9.1	62	82	78	7	7	2	7.1	E 1	N 5	ESE 3	3.5		
22	01.5	99.2	02.9	6.1	7.0	5.2	5.9	9.6	4.4	3.1	6.9	7.8	10.4	10.9	8.3	9.9	8.0	88	97	91	10	10	10	0.0	NNW 1	NW 4	WNW 3	0.8		⌓²,●
23	06.7	09.0	11.7	5.7	5.7	4.2	4.9	5.7	4.2	4.5	5.7	6.3	9.8	11.0	8.0	7.2	7.4	88	78	95	10	10	10	0.0	NW 5	N 4	N 4	0.7	32.6	●,☽,=,☽,●,☽
24	15.1	16.1	16.3	2.9	2.0	1.8	2.1	4.6	0.6	2.5	3.9	5.2	9.2	10.8	5.7	5.7	5.2	75	80	76	10	10	10	0.0	N 4	N 5	N 4	1.4	3.9	☽
25	16.4	18.0	20.8	2.9	3.5	0.8	2.0	3.7	0.0	0.8	3.4	4.3	8.4	10.7	5.1	5.5	6.1	67	69	94	10	8	10	3.2	NW 6	NNW 5	W 2	1.8	0.6	⁄,✳
26	22.8	22.8	22.8	1.5	4.2	3.2	3.0	4.7	—0.4	—0.6	4.1	4.4	7.9	10.4	6.1	5.7	5.7	91	69	68	10	8	10	3.3	WSW 3	NNW 4	N 2	1.2	0.0	✳°,⁄
27	20.3	19.6	21.1	1.5	5.4	3.6	3.5	5.7	0.6	0.6	4.4	5.0	7.6	10.2	5.6	7.2	6.8	83	81	86	8	9	10	2.9	W 1	NW 4	W 3	0.4		
28	21.9	21.8	20.2	3.1	5.6	6.2	5.3	6.2	2.4	2.3	5.4	5.2	7.6	10.0	7.0	7.1	7.8	91	77	81	10	10	10	0.0	W 2	NNW 3	E 5	0.8		
29																														
30																														
31																														
Ort.	10.9	10.8	11.5	8.1	10.2	8.5	8.8	11.9	5.7	4.7	8.2	8.0	9.2	10.2	8.2	8.9	8.5	78.0	73.6	78.3	8.4	8.7	8.2	2.6	3.1	3.6	2.9	87.9	42.8	

(1) ≡,=

Mart 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m

Günler	Aktüel Basınç 900 + mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış tutarı mm.	HADİSELER Görülüş sırasına göre
1	15.1	14.9	16.6	6.4	5.4	5.2	5.6	6.4	4.5	4.5	5.5	5.6	7.7	9.8	8.8	8.4	8.0	92	94	90	10	10	10	0.0	ESE 4	WNW 4	NW 4	0.7		●, ❯, ●
2	19.9	22.9	22.9	4.4	4.2	3.2	3.8	5.8	2.3	3.1	4.5	5.1	7.6	9.6	7.3	5.8	5.8	87	70	76	10	10	10	0.0	N 6	NNW 3	WNW 4	1.3	11.2	„ , ⸗, ❯
3	20.2	16.7	14.7	1.9	5.4	3.8	3.7	5.6	0.8	0.8	4.8	4.8	7.4	9.7	6.0	4.7	5.3	85	52	67	10	5	10	5.0	SW 2	NW 4	W 2	1.4	1.7	≡, △
4	11.3	09.3	10.4	3.4	5.2	3.9	4.1	5.5	2.6	1.7	3.7	4.9	7.3	9.7	4.7	6.4	7.0	60	72	86	9	7	8	6.1	WSW 2	NW 5	NW 4	4.4	0.1	⸗
5	13.1	20.4	24.2	1.4	0.4	—0.2	0.4	4.2	—1.2	—0.8	2.2	3.4	7.2	9.7	6.5	5.4	4.7	96	87	77	10	10	9	0.0	W 4	NNW 5	NNW 6	1.2	12.7	≡ lekc, ●, ✳ (1)
6	26.4	28.3	30.8	1.4	1.2	1.2	1.2	2.4	—1.5	—1.7	1.4	2.1	6.1	9.3	5.4	5.1	5.2	80	76	77	10	9	6	0.9	WNW 6	WNW 4	SSW 2	1.4	0.6	„ „ , △, ⸗, △, ✳
7	30.2	28.3	26.8	1.6	7.3	2.4	3.4	7.6	0.3	—1.6	3.9	3.5	6.1	9.3	4.3	4.3	4.9	63	41	68	9	4	2	8.3	SE 2	SW 2	C	2.0	1.3	„ „
8	21.0	19.1	15.8	3.5	10.3	7.4	7.2	10.5	1.1	1.0	6.2	8.3	6.2	9.1	5.8	6.2	6.8	75	50	66	8	9	9	5.4	SSW 3	NNE 2	SE 4	2.2		▩
9	14.1	14.0	14.0	5.1	10.6	7.9	7.9	12.1	4.6	0.3	7.5	6.6	6.5	8.8	4.8	8.0	8.3	55	62	77	2	0	0	9.3	N 1	WNW 5	SE 2	3.3		„
10	10.9	10.4	12.4	8.2	12.0	9.0	9.5	14.3	6.3	4.5	8.5	9.0	7.1	8.8	7.6	8.8	10.5	70	63	97	3	9	10	5.2	ESE 4	WNW 4	WNW 3	2.9		„ , ⸗
11	11.1	09.1	07.3	7.2	8.9	7.4	7.7	9.2	5.7	2.7	8.1	7.8	7.7	8.8	9.1	9.7	9.2	90	80	89	10	10	9	0.2	WSW 2	ESE 3	C	0.7		„ , ≡
12	12.1	15.1	14.2	7.7	8.5	6.4	7.2	8.6	5.6	5.4	8.1	8.1	8.2	9.0	10.0	9.6	9.1	96	86	95	10	9	5	1.6	WNW 3	WNW 5	ESE 4	0.2	3.2	„ , ❯, ●, ❯, ⸗
13	09.3	08.1	06.5	13.5	17.6	9.9	12.7	21.5	6.0	5.2	11.4	9.7	8.6	9.4	7.8	8.8	10.7	50	44	88	8	9	0	7.1	ESE 2	NNW 2	SE 3	4.6	0.9	„
14	01.3	00.6	04.6	7.6	12.0	7.9	8.8	18.4	6.7	3.6	9.8	9.5	9.2	9.5	8.8	9.4	9.8	85	68	92	10	9	10	0.7	N 1	WNW 5	NW 5	2.6		„ , △², ⸗, ●
15	08.4	10.2	13.5	4.9	4.7	3.9	4.4	8.0	2.7	3.9	5.7	7.0	9.3	9.7	8.0	6.2	5.8	93	73	72	10	10	10	0.0	NW 4	NW 7	NNW 4	1.2	15.7	„ , ●, ⸗
16	14.5	14.6	17.4	2.5	3.3	1.6	2.2	4.2	0.6	1.5	4.0	5.0	8.6	9.7	5.8	6.1	6.4	79	78	93	10	8	10	1.3	NNW 4	NW 5	WNW 4	1.5	3.4	„ , ⸗, ✳, △, ⸗, △
17	16.1	15.8	18.0	0.6	—0.2	—0.4	—0.1	2.0	—1.5	—0.6	1.6	3.1	7.8	9.6	5.6	5.9	5.9	88	98	98	10	10	10	0.6	W 3	NW 7	NW 6	3.3	2.0	≡ lekc, △, ⸗ (2)
18	19.8	22.4	23.0	0.4	2.2	1.2	1.2	2.5	—1.6	—2.1	1.3	2.4	7.0	9.6	5.7	4.5	5.6	90	63	83	10	9	10	0.7	NW 5	NW 6	SSW 2	0.8	6.5	„ 4Cm, ⸗, ✳, △
19	18.6	16.6	15.0	0.1	5.0	4.2	3.4	5.4	—1.5	—3.0	3.8	3.6	6.4	9.2	4.7	5.8	6.4	76	66	77	5	9	8	7.5	E 2	ESE 3	E 3	1.5	3.8	„ lekc
20	12.5	12.6	13.6	3.9	7.6	5.7	5.7	8.1	3.1	1.3	5.7	5.2	6.4	9.0	6.2	8.5	7.7	78	83	85	10	8	4	1.0	ESE 1	NNE 2	NE 3	1.2		▩
21	15.7	17.0	18.4	5.9	8.6	6.9	7.1	8.8	5.2	4.1	7.5	6.8	6.8	9.0	7.6	8.1	9.3	82	73	93	8	5	4	3.8	ENE 3	ESE 3	E 4	1.1		„
22	13.5	08.0	10.1	8.2	19.8	10.7	12.4	21.8	5.7	5.0	10.6	8.9	7.4	8.8	9.1	8.3	9.1	84	36	70	9	5	3	9.6	E 5	ESE 4	NNE 2	5.3		„ , △
23	10.8	12.5	11.1	9.6	9.6	8.6	9.1	12.1	7.4	5.6	9.6	9.0	8.2	8.9	10.5	11.0	10.5	88	92	94	9	9	10	0.5	WNW 3	N 2	E 3	1.1		„ , ❯ °, ●
24	05.0	09.7	13.6	7.7	6.5	5.6	6.4	8.7	4.9	6.6	7.7	8.1	8.7	9.1	10.0	9.3	8.5	96	97	94	10	10	10	0.0	NE 2	NNW 4	WNW 5	0.1	6.9	„ , ●, ≡, ≡ 2 (3)
25	19.2	20.6	22.4	2.4	2.9	2.2	2.4	5.3	1.2	1.3	4.2	5.4	8.8	9.3	6.4	5.8	6.1	89	78	85	10	10	7	0.6	NW 7	NW 6	WSW 2	1.0	4.6	„ , ❯, ⸗
26	21.7	20.6	18.2	1.2	7.0	4.8	4.4	7.4	0.2	—3.7	5.4	5.2	7.9	9.3	5.3	5.7	7.1	80	58	83	5	4	3	9.5	C	E 3	E 4	1.4	0.0	„ , △²
27	13.0	14.1	12.9	5.4	10.4	8.3	8.1	12.4	3.6	2.9	8.6	7.5	7.7	9.3	7.7	10.1	8.5	86	81	79	1	0	0	10.6	ESE 4	NE 2	ESE 5	2.3		„ , „
28	09.2	07.6	05.9	14.1	19.4	18.3	17.5	20.5	7.3	5.9	11.8	9.7	8.2	9.3	7.0	7.8	4.3	43	34	30	8	10	10	0.0	ESE 4	C	SE 1	7.4		„ , ●
29	02.1	99.0	00.3	14.4	23.2	10.9	14.8	23.5	9.0	9.5	13.7	12.3	9.1	9.4	16.5	13.3	9.7	62	47	75	9	8	9	4.0	SE 4	ESE 3	N 3	3.6	5.9	„ - „
30	05.0	08.4	11.0	8.5	8.0	6.9	7.6	11.2	6.2	7.7	9.2	9.8	10.2	9.4	10.7	9.4	9.3	96	87	93	10	10	10	0.0	WNW 5	WNW 7	WNW 6	0.6	0.2	„ , ⸗, ❯, ⸗, ❯, ⸗
31	11.7	10.0	09.5	6.7	8.5	7.2	7.4	8.7	6.0	1.6	9.2	9.1	10.0	9.8	8.9	9.7	9.3	91	87	92	10	10	5	0.0	NE 2	ENE 3	ESE 5	0.6	2.5	„ , ❯, ≡, =
Ort.	14.0	14.1	14.7	5.5	8.2	5.9	6.4	9.8	3.3	2.4	6.6	6.7	7.8	9.3	7.3	7.6	7.6	80.2	70.4	81.8	8.5	7.9	7.1	3.2	3.2		3.9	3.4	62.3	83.1	

Nisan 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

1	10.1	10.0	10.0	7.0	9.4	8.8	8.5	10.1	6.1	5.7	11.4	10.6	9.9	10.0	9.8	10.8	10.2	97	92	91	9	8	4	3.8	SSE 4	SSW 2	NE 2	0.2		≡, △², ≡, ≡
2	09.6	10.2	12.5	9.7	11.5	10.8	10.7	15.4	8.8	5.4	12.3	11.5	10.2	10.0	10.7	11.6	10.0	89	86	77	9	9	4	4.4	W 4	NW 3	SE 2	1.9		
3	11.1	10.5	08.6	12.8	8.6	8.2	9.4	13.7	7.3	7.6	10.4	10.7	10.7	10.2	9.6	11.1	10.5	66	98	97	8	10	10	0.0	E 3	N 2	SSE 1	1.7		●°, ●, ≡, ❯, ●
4	09.2	12.1	16.1	6.0	5.5	5.5	5.6	8.5	4.8	5.2	6.8	8.1	10.6	10.3	8.5	7.6	7.4	92	84	82	10	10	10	0.0	ENE 5	WNW 7	WNW 4	0.4	19.8	≡, ●, ❯, ●, ⸗
5	16.5	17.0	18.8	3.8	5.2	4.8	4.6	5.5	3.2	3.1	5.9	6.4	9.9	10.5	7.4	7.1	6.1	91	81	71	10	10	10	0.0	W 2	WNW 3	SW 2	1.0	2.9	=
6	18.4	18.3	19.4	4.6	6.6	6.2	5.9	7.4	2.5	0.1	7.8	7.3	9.3	10.5	6.2	7.8	6.1	82	79	65	5	9	10	6.8	W 2	NNW 4	S 1	1.5		„ , △²
7	17.1	16.6	14.4	6.2	8.4	7.0	7.2	9.0	4.3	2.5	8.3	8.3	9.3	10.2	7.1	8.9	9.3	76	81	93	10	6	1	1.1	NW 2	ENE 3	ESE 4	0.7		„
8	08.7	06.0	07.1	6.9	11.4	8.0	8.6	11.6	6.1	5.1	10.2	9.4	9.5	10.2	9.1	10.4	10.0	92	78	93	2	0	8	9.0	ESE 6	ESE 5	ESE 2	2.2		⸗, △²
9	08.5	10.0	11.0	7.6	9.5	8.0	8.3	9.5	6.4	5.4	10.7	9.8	9.6	10.2	9.7	9.7	9.4	92	82	88	10	6	10	3.8	NW 5	NW 5	WNW 4	1.6		„
10	12.2	14.9	16.5	6.7	9.1	7.5	7.7	9.1	5.4	5.1	9.8	9.7	10.0	10.2	9.3	8.7	8.5	96	75	82	10	8	10	2.4	WNW 2	NW 4	WNW 1	1.0	3.3	●, ❯
11	16.2	15.5	15.7	7.1	9.5	6.9	7.6	10.3	4.2	2.2	11.4	10.5	10.1	10.3	8.4	7.6	8.0	83	65	81	9	3	1	9.8	E 1	N 3	ESE 2	1.2		∾, △², ∾
12	12.6	11.1	07.9	6.9	12.0	8.7	9.1	12.2	5.4	3.1	11.0	10.5	10.4	10.4	8.8	8.8	10.0	88	63	90	4	0	5	8.1	SSE 4	SE 5	SE 5	4.1		„ , „ , ⸗
13	08.8	08.7	12.0	9.4	12.4	10.5	10.7	14.2	7.2	6.6	11.8	11.3	10.6	10.4	10.1	11.9	10.7	87	81	84	8	5	0	7.3	NE 2	SSE 2	SSE 1	2.7	0.0	„ , ⸗, ❯ °, ⧈, ●
14	10.5	11.7	12.9	12.4	9.6	8.6	9.8	14.0	7.8	7.9	10.4	10.5	10.9	10.7	10.5	11.4	10.6	73	95	95	10	10	10	0.5	SSE 3	NW 4	WNW 4	1.4	3.2	❯, =, ●
15	11.6	11.5	11.2	8.9	9.9	9.2	9.3	10.6	7.9	7.4	11.6	11.0	11.0	10.8	10.2	10.7	10.2	90	87	90	10	10	10	0.2	WNW 3	NE 3	SW 2	0.6	1.7	●
16	09.6	10.5	12.1	8.4	9.0	8.4	8.6	9.7	7.3	6.8	9.9	11.0	11.1	10.9	10.4	10.6	10.0	94	91	91	10	8	10	2.2	NW 2	NW 4	NW 4	0.7		≡, △², =
17	11.8	13.5	14.7	8.4	8.8	8.4	8.5	9.2	7.5	7.0	9.4	9.7	11.1	11.1	9.4	9.3	10.0	86	83	90	10	10	10	0.0	WNW 5	WNW 5	WNW 5	1.3		⸗, ∞, ⸗, ❯
18	15.3	15.2	15.7	8.6	10.8	7.6	8.6	11.2	7.0	7.2	13.5	11.9	10.9	11.0	10.1	11.2	10.0	90	86	97	10	1	4	7.9	WNW 4	NNE 3	SE 4	0.7	0.7	△², ∞, ≡, ≡
19	13.5	13.9	14.3	7.9	9.7	8.0	8.4	10.0	6.1	5.8	12.2	11.9	11.3	11.1	10.2	10.8	10.2	97	89	96	3	9	10	2.8	ESE 3	SE 5	ESE 4	0.3	0.2	≡, ≡, ≡ (4)
20	13.3	13.9	14.9	7.0	11.2	8.6	8.9	11.7	6.4	6.5	15.5	12.8	11.5	11.2	9.7	10.8	10.2	97	81	91	10	4	8	7.3	SE 4	SSE 2	SSE 2	0.6		=, ≡, △² (5)
21	14.0	13.9	12.8	8.9	10.9	9.2	9.6	12.0	6.0	4.2	13.9	13.1	11.5	11.2	11.0	10.5	10.4	96	80	90	9	2	9	8.4	SE 3	ESE 4	ESE 4	1.2		„ , ≡, =, ≡ (6)
22	12.0	10.4	08.8	8.2	9.8	9.3	9.2	10.4	7.3	7.3	12.0	11.9	12.0	11.2	10.1	10.5	10.1	95	87	88	10	10	10	0.0	ESE 3	ESE 2	E 2	0.6		„
23	06.9	06.4	05.8	8.9	9.6	9.0	9.1	9.8	7.7	8.0	12.9	12.1	12.0	11.4	10.2	10.2	10.7	90	86	93	10	10	10	0.0	NNE 1	NNW 3	WNW 6	0.6		„ , ∞, ⸗
24	04.6	06.7	07.9	9.3	11.1	9.1	9.6	11.2	8.3	8.1	13.3	12.2	12.0	11.6	10.6	11.1	10.8	91	84	94	9	9	10	4.5	WNW 5	NW 6	NW 4	1.2		⸗, ❯ °, ⸗, =
25	08.6	08.1	07.4	8.7	11.4	10.1	10.1	11.4	7.8	7.3	13.8	13.0	12.2	11.6	10.2	10.8	10.7	92	80	86	10	10	10	0.0	N 1	ESE 3	ESE 3	0.6	0.0	=, ∞, ≡, △²
26	05.2	06.1	05.9	9.6	10.3	10.2	10.1	11.5	8.7	8.5	11.9	12.3	12.4	11.7	11.2	11.6	11.8	94	93	94	10	10	9	0.5	ESE 3	NNE 3	SSE 3	0.5	0.3	●, =, ❯, ●, ⧈, =
27	06.4	06.8	07.2	9.4	10.7	9.9	10.0	10.8	8.1	8.0	13.0	12.0	12.3	11.8	9.8	11.8	11.5	84	91	95	10	10	10	0.0	NW 2	N 2	SSE 1	0.5	1.9	=, △², =
28	07.3	07.6	08.6	10.4	12.4	11.3	11.4	12.6	8.5	8.4	14.8	13.7	12.4	11.8	11.8	12.0	11.1	94	83	83	10	10	10	0.2	NNW 2	SSE 2	ESE 2	0.5		=, ≡, ≡, = (7)
29	09.2	09.2	09.3	10.0	11.4	10.1	10.4	12.1	9.4	8.0	14.5	14.0	12.7	11.9	11.8	12.7	11.6	96	94	94	10	9	5	1.4	NNW 2	WNW 4	WNW 2	0.7		=
30	10.0	11.1	11.8	11.0	12.0	10.8	11.2	13.1	8.8	7.2	15.6	14.1	12.9	12.0	11.6	12.1	11.5	86	87	89	9	9	9	6.1	WSW 3	NW 4	WNW 2	1.0		△²
31																														
Ort.	11.0	11.2	11.7	8.4	9.9	8.6	8.9	10.9	6.7	6.0	11.5	11.0	11.0	10.9	9.8	10.3	9.9	89.2	84.1	88.3	8.8	7.5	7.9	3.3	8.0		3.6	2.8	33.2	34.0	

(1) ✳ ●, ✳, ●, ⸗, ✳ ●, ✳ (2) △, ✳, ⸗ (3) ≡, ●, ❯ (4) ≡, ≡, = (5) ≡, = (6) △², ≡, ≡, = (7) △², =

Mayıs 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m

Günler	Aktüel Basınç + 900/1600 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü donuk sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	13.2	13.4	13.9	9.7	11.4	9.6	10.1	12.2	8.7	6.9	16.6	15.1	13.2	12.0	13.7	11.0	10.4	90	80	86	10	1	0	9.1	NNW 3	NNW 4	C	0.6		=,∞,⌓
2	13.0	13.1	12.3	8.1	11.8	11.8	10.9	12.6	7.3	5.2	15.9	14.9	13.5	12.2	10.5	12.5	8.9	97	90	64	10	3	6	4.8	NW 3	N 2	N 1	0.6		=,≡,⌓²
3	10.3	09.7	08.2	12.0	13.3	11.0	11.9	14.0	9.7	7.4	16.3	15.5	13.7	12.4	12.5	12.8	12.5	89	84	95	9	9	9	3.6	NE 1	ENE 2	ESE 4	1.2		∾,⌿
4	07.6	08.9	10.3	10.7	12.6	10.8	11.2	13.0	9.0	8.7	15.9	14.9	13.5	12.8	12.3	11.9	12.1	97	81	94	10	10	9	0.0	ESE 3	NNE 3	C	0.4		=,⌓
5	11.0	11.4	10.6	11.5	12.7	10.6	11.4	13.5	10.0	8.4	18.4	17.1	14.1	12.7	10.4	11.8	11.2	77	80	87	9	9	4	7.3	SSE 1	NNE 3	ESE 1	1.1		
6	09.4	10.3	10.3	11.6	12.9	11.9	12.1	13.3	9.7	7.0	18.4	17.1	14.6	12.9	10.8	12.1	12.8	78	82	92	10	9	10	5.3	NNE 1	NNW 3	N 1	0.8		
7	12.2	13.4	13.3	11.8	14.4	12.2	12.6	14.7	10.7	10.4	20.0	17.9	15.0	13.0	12.7	12.0	11.8	92	83	82	10	8	8	4.8	C	N 2	ESE 1	0.8		
8	13.7	14.3	13.0	13.2	14.2	12.9	13.3	15.5	11.5	8.6	18.5	17.8	15.4	13.2	12.5	13.7	11.5	83	85	77	10	10	9	1.4	ESE 2	NE 3	ENE 2	1.4		
9	10.7	10.6	09.9	12.8	14.1	11.8	12.6	14.2	11.2	11.5	17.3	17.0	15.7	13.5	11.8	12.7	13.2	79	79	96	10	10	10	0.0	ENE 2	NNE 3	WNW 2	1.0		∾
10	08.0	08.7	09.2	11.9	13.1	12.2	12.4	14.6	10.8	10.7	17.5	16.9	15.6	14.6	12.8	13.6	11.9	93	88	84	10	10	10	0.1	NW 2	NNW 3	NW 1	0.7		=,∾
11	09.2	09.9	11.2	13.3	14.8	13.0	13.5	15.0	11.5	11.0	19.6	18.3	15.7	13.8	13.8	15.2	13.8	91	91	92	9	4	10	7.2	WNW 2	NNW 4	NW 4	0.7		⌿
12	11.7	13.1	14.3	13.2	14.9	13.1	13.6	14.9	12.1	12.0	17.8	17.1	16.1	14.0	14.1	15.1	14.0	93	89	93	10	10	0	0.0	WNW 3	NNE 2	SSE 3	0.7		=,∞
13	13.9	13.2	12.9	14.1	16.4	14.3	14.8	18.5	11.7	9.4	20.7	19.2	16.0	14.0	15.4	14.4	13.6	95	77	84	9	6	5	7.0	ESE 2	ENE 4	E 1	1.2		=,⌓²,∾
14	10.9	09.1	07.2	14.4	15.9	14.2	14.7	16.1	12.6	10.2	20.9	19.3	16.4	14.2	13.8	16.1	14.4	81	89	89	9	6	9	5.7	SE 2	NNE 3	ENE 2	0.8		
15	05.1	04.6	05.9	13.6	14.1	13.6	13.7	15.7	12.1	11.6	19.4	18.6	16.7	14.1	13.8	14.2	14.8	89	89	95	9	10	10	1.0	E 1	NNW 2	SE 2	0.8		
16	07.8	10.4	12.8	14.1	15.1	14.6	14.6	16.1	12.9	12.0	18.4	17.6	16.8	14.6	14.8	15.1	14.1	92	88	85	10	9	9	0.0	WSW 2	NW 2	SW 1	0.8		
17	13.9	14.7	13.8	15.7	19.2	15.9	16.7	20.1	13.3	10.0	22.2	20.1	16.8	14.7	14.7	18.2	16.7	82	82	92	0	4	9	11.6	NE 1	NNW 2	ESE 3	2.0		⌓,⌿
18	08.7	07.8	06.2	15.1	15.9	14.8	15.2	18.3	13.0	14.1	19.1	19.2	17.2	14.8	16.4	16.0	16.0	95	88	96	8	9	10	4.2	ESE 5	NNE 2	N 3	1.7		≡,≡,≡ (1)
19	04.7	05.8	07.8	16.4	15.6	14.5	15.2	17.8	13.6	12.0	17.8	18.2	17.2	15.0	15.4	16.0	13.3	83	90	81	6	9	3	4.6	SSE 1	NW 5	W 1	1.3	5.9	⌿,●°
20	08.4	09.4	11.1	14.6	18.3	15.8	16.1	18.8	13.2	11.8	21.3	19.1	17.2	15.2	15.0	13.1	13.1	90	62	73	10	8	10	4.4	SSE 2	SSW 1	SE 2	1.4	0.1	●°,(⌿),●
21	12.0	12.1	11.8	15.5	18.5	17.1	17.1	20.0	13.2	11.4	23.0	21.1	17.2	15.2	16.7	16.5	17.1	94	78	88	6	5	0	11.4	SE 3	SE 3	ESE 3	2.4	0.3	⌓²
22	10.0	09.5	08.2	16.3	18.5	15.6	16.5	18.5	14.2	11.1	23.2	21.5	17.5	15.2	16.1	16.9	16.0	87	79	90	4	8	1	10.1	ESE 3	ESE 5	ESE 4	2.2		=,≡,=,⌿,∞
23	06.7	07.5	07.8	16.9	19.7	16.0	17.2	20.5	14.9	14.0	23.6	21.8	18.0	15.3	16.8	19.1	16.3	88	83	90	7	3	9	9.1	ESE 3	ENE 3	E 1	1.7	0.6	⌿,❟,●,∞
24	09.1	10.4	11.9	16.0	16.0	15.5	15.8	17.1	13.5	12.9	23.3	21.6	18.5	15.6	16.8	16.9	16.5	92	93	95	9	2	4	7.1	E 2	NNW 5	NNW 3	0.7		∾,≡,=,⌿
25	10.4	09.7	09.0	16.2	18.1	16.1	16.7	18.7	14.3	13.3	21.3	20.2	18.7	15.9	16.7	17.0	16.7	91	80	91	9	6	2	3.6	WNW 4	NW 4	W 1	1.1		⌿,●,⌓,●
26	07.6	08.0	07.2	15.5	16.7	15.8	16.0	17.5	14.5	13.2	19.9	19.4	18.7	16.0	16.8	17.6	17.2	96	93	96	10	10	10	0.0	WNW 2	NNW 3	WNW 3	0.1	0.8	=,∞,=
27	05.6	05.8	06.8	15.8	18.3	16.2	16.6	18.5	14.7	14.4	21.5	20.1	18.5	16.2	17.1	17.2	17.4	95	82	95	6	9	8	3.9	WNW 1	WNW 5	NW 2	1.0		=,⌓²,⌿
28	07.6	08.7	09.6	16.5	19.2	16.5	17.2	19.4	15.0	14.3	23.3	21.5	18.6	16.3	17.2	18.8	17.6	92	84	94	4	5	0	10.5	WNW 4	NW 5	N 1	1.1		⌿,⌓,⌓°,∞
29	09.3	12.0	13.0	17.0	17.5	15.0	16.1	17.9	14.5	14.5	21.1	20.6	18.9	16.3	17.1	15.2	14.4	90	76	84	9	8	8	6.1	WNW 5	NW 4	NW 4	1.8		⌿,(●),●
30	11.3	10.5	09.7	14.8	19.1	15.4	16.2	20.2	12.6	9.2	23.4	21.6	19.0	16.6	16.7	14.2	6.8	63	65	39	4	7	4	13.0	C	N 3	C	2.0	0.7	
31	07.9	08.8	08.7	15.8	18.0	15.9	16.4	18.5	12.3	8.8	23.6	22.1	19.3	16.7	13.2	15.8	13.8	74	76	77	8	8	2	12.7	ENE 2	NNW 4	C	1.9		⌓
Ort.	09.7	10.2	10.2	14.0	15.8	14.0	14.5	16.6	12.2	10.8	20.0	18.8	16.6	14.5	14.2	14.9	13.9	88.1	82.6	86.3	8.2	7.3	6.4	5.5	2.2	3.2	1.8	36.3	8.4	

Haziran 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m

1	08.9	08.8	09.3	17.3	19.1	16.6	17.4	20.0	14.4	11.5	24.5	22.9	19.6	16.9	15.4	15.8	15.8	78	71	83	6	4	2	12.3	NE 2	NNE 4	ESE 3	2.0		
2	08.7	10.4	10.2	16.8	19.7	17.6	17.9	20.9	14.7	14.0	24.6	23.2	20.0	17.0	16.4	17.3	19.0	86	76	94	5	3	5	11.9	SE 3	ENE 4	ESE 4	2.1		
3	10.0	12.1	13.2	17.8	19.8	17.7	18.2	20.0	15.9	14.5	22.4	22.2	20.6	17.2	18.5	16.4	15.9	91	71	78	5	9	0	4.0	SSE 2	NW 5	SE 2	0.8		●
4	13.7	13.6	13.0	17.6	20.4	18.2	18.6	21.1	14.0	10.8	24.5	23.0	20.5	17.5	13.4	21.4	17.4	67	90	83	0	6	8	9.0	C	NNW 2	ESE 1	2.0	0.2	⌓°
5	12.9	13.2	14.7	17.2	20.0	17.6	18.1	20.4	16.5	16.4	23.9	22.6	20.9	17.6	18.1	19.6	18.7	93	84	93	10	9	10	3.2	ESE 1	N 3	NW 2	0.8	0.6	●°
6	15.9	16.8	16.2	17.8	20.3	18.2	18.6	21.4	16.0	15.5	26.5	24.4	20.9	18.0	18.5	19.2	18.0	91	80	86	3	2	1	12.4	N 2	N 4	E 2	1.3	1.8	
7	15.3	14.6	13.1	16.9	22.2	18.2	18.9	22.6	14.4	11.8	26.6	25.0	21.5	18.0	16.1	18.8	16.8	85	70	80	2	2	5	11.9	NE 1	NNE 4	ESE 2	1.6		⌓²
8	11.7	11.5	10.0	17.5	20.3	18.1	18.5	22.0	14.6	11.4	24.5	24.1	22.0	18.2	15.8	19.6	20.1	79	82	97	4	9	6	8.1	NW 2	NNW 3	WNW 2	1.7		"
9	09.0	10.1	10.5	17.8	21.6	18.0	18.8	22.4	14.3	12.5	25.5	24.2	22.0	18.4	11.2	16.9	15.4	55	65	74	8	5	0	13.4	NNW 1	NW 4	SE 1	3.3		
10	09.3	09.1	10.2	20.0	21.9	19.6	20.3	25.2	15.1	12.6	26.3	25.1	22.3	18.6	11.0	16.3	11.5	47	62	50	3	8	2	11.8	C	NNE 4	SE 2	4.2		
11	12.6	12.8	12.4	19.0	23.7	21.2	21.3	25.0	15.9	12.6	27.7	25.9	22.6	18.8	12.8	14.5	15.8	70	50	63	2	1	6	12.3	NW 1	NNE 2	ESE 3	3.3		
12	11.3	11.8	11.8	22.1	26.6	21.1	22.9	26.7	18.5	17.6	27.3	26.1	23.0	19.0	13.1	11.2	16.0	49	32	63	0	6	8	8.4	SSE 3	SSE 3	SSE 3	6.1		●,❟,(⌿),●
13	12.2	12.0	12.0	21.3	24.0	20.4	21.5	24.6	18.9	17.0	27.3	25.6	23.2	19.2	18.0	19.1	20.0	71	61	83	2	5	8	9.3	NNW 2	WNW 3	SSW 2	3.3	1.3	(⌿),●
14	10.8	11.2	11.8	18.2	22.3	20.0	20.1	22.3	17.4	16.8	25.1	24.4	23.2	19.4	20.0	18.1	21.3	95	68	91	9	1	5	9.7	WNW 4	WNW 6	WNW 3	2.7	7.2	●,(⌿),⌿
15	11.2	11.7	12.0	19.2	22.4	19.6	20.2	22.5	17.1	15.2	26.6	24.9	23.0	19.5	14.9	20.6	19.5	67	76	85	3	3	3	13.2	NNW 2	NW 5	C	2.6		
16	09.6	09.0	07.8	20.6	24.7	21.0	21.8	24.8	18.3	16.6	27.6	29.0	23.0	19.8	16.7	19.9	20.6	68	61	82	1	8	3	13.3	ESE 4	ESE 4	ESE 4	5.8		
17	06.0	09.2	09.7	22.4	24.2	21.7	22.5	25.7	19.7	19.2	28.2	26.2	23.3	19.9	21.8	19.2	17.8	82	63	69	6	2	6	9.3	SSE 2	WNW 5	C	4.2		⌿
18	09.9	01.0	08.1	22.1	26.4	18.5	19.9	26.7	17.3	17.8	24.8	25.1	23.6	19.8	22.7	21.2	17.1	85	88	82	3	9	10	7.0	ESE 5	NW 6	WNW 4	3.6	1.0	❟,⌿,●,(⌿) (2)
19	09.2	09.5	10.3	18.2	20.5	18.5	18.9	21.8	17.5	16.8	23.9	23.3	23.2	20.2	16.5	18.6	18.5	79	73	87	6	5	3	11.4	WSW 2	WNW 4	WSW 2	3.1	7.0	
20	10.7	11.8	10.6	18.8	21.5	19.1	19.8	23.8	16.0	14.0	27.0	24.9	22.9	20.2	15.2	16.9	14.8	70	66	66	3	6	1	13.7	W 2	N 3	SE 2	2.9		
21	06.7	09.8	12.8	19.0	21.4	19.0	19.6	22.4	17.5	17.2	22.7	23.0	23.1	20.2	18.8	18.8	16.5	86	71	75	9	8	2	3.3	SSE 3	WNW 3	WNW 6	4.2		⌿,●,⌿
22	15.1	15.9	16.4	19.1	22.4	20.2	20.5	24.5	15.4	13.3	27.0	24.6	22.7	20.3	12.9	15.6	19.8	59	58	82	1	6	5	10.1	S 2	S 2	NW 2	4.2	1.5	
23	17.1	17.8	17.4	21.0	22.6	20.3	21.1	23.7	17.7	15.2	28.1	26.2	23.0	20.3	19.5	22.0	23.0	78	80	96	0	1	0	13.6	ESE 1	NNW 3	SE 2	2.2		⌓²,∾
24	15.0	13.4	12.4	21.2	26.2	20.7	22.2	27.0	18.2	17.3	28.7	27.2	23.5	20.3	17.8	9.9	20.8	71	29	85	0	0	0	13.7	ESE 4	E 4	ESE 4	4.9		
25	10.9	10.5	09.9	20.8	25.4	21.2	22.1	26.5	19.2	18.6	28.8	27.4	24.0	20.4	20.8	21.3	19.7	85	44	78	0	1	1	13.4	SE 4	ESE 4	ESE 4	5.7		
26	09.9	11.4	12.7	21.0	23.8	21.2	21.8	25.0	18.7	17.2	29.7	28.1	24.4	20.8	21.3	26.0	19.4	84	88	77	1	0	0	13.5	SSE 2	N 3	C	2.5		
27	14.9	18.0	19.7	20.5	23.8	21.7	21.9	24.2	17.3	14.8	30.0	28.3	24.8	20.9	20.4	23.1	22.1	85	78	85	0	0	0	13.5	E 1	NNW 2	C	1.7		∾,⌓°,⌓
28	20.0	20.2	18.3	21.5	26.6	23.1	23.8	27.5	18.1	15.4	30.8	28.8	25.2	21.0	17.8	19.2	24.1	70	55	85	2	0	0	13.5	S 2	NNW 2	NNE 2	3.5		∾,⌓°
29	16.2	14.4	13.1	21.9	26.5	22.8	23.5	27.6	18.4	16.3	31.5	29.6	25.6	21.3	21.8	24.3	25.1	83	70	90	0	0	6	13.5	S 2	NE 3	ESE 2	3.1		∾
30	10.3	08.0	07.7	22.4	25.8	24.0	24.0	27.4	19.8	17.7	31.7	29.7	26.0	21.4	21.8	25.6	17.1	81	77	57	0	0	0	13.4	C	NNE 4	SE 2	3.8		∾,⌓,∞
31																														
Ort.	11.5	12.0	12.2	19.6	22.7	19.9	20.5	23.9	16.9	15.3	26.8	25.5	22.8	19.3	17.3	18.9	18.6	76.3	68.3	80.0	3.1	4.0	3.3	10.9	2.1	3.6	2.3	93.2	20.6	

(1) ⌿,●°,⌓,●,(⌓),● (2) ⌿,●,⌓,⌿

Temmuz 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış miktarı mm.	HADİSELER Görüllüş sırasına göre
1	06.4	06.8	06.8	22.6	25.2	22.2	23.1	25.7	20.3	18.1	32.2	30.1	26.4	21.9	16.8	26.7	21.6	61	83	89	0	1	1	13.3	E 1	N 4	C	2.0		≈, ⊿, ⁄, ≈
2	06.6	07.0	07.3	21.2	23.9	19.2	20.9	25.0	18.6	17.2	31.2	29.7	26.7	22.0	21.3	22.8	20.5	85	77	92	1	1	4	13.0	C	NE 3	WNW 2	1.6		≈, ⁄, =, ≡, ∞
3	06.8	07.2	08.0	21.9	25.2	22.7	23.1	25.6	18.9	16.3	30.6	28.9	26.7	22.2	21.4	28.2	25.2	82	88	91	5	2	9	10.7	WNW 4	NW 4	WNW 3	2.2		≈, ⁄
4	07.3	07.3	08.2	23.0	26.4	23.0	23.9	26.8	21.0	20.1	31.4	29.7	26.7	22.4	23.8	20.3	17.8	84	59	64	7	7	5	9.6	W 2	NNE 3	NNE 2	3.0		≈
5	08.5	09.8	10.4	21.6	24.9	21.6	22.4	25.2	19.1	18.0	31.2	29.4	26.8	22.4	19.1	21.4	22.7	74	68	88	5	2	0	13.5	WNW 3	NW 4	WNW 3	4.0		
6	10.7	11.9	13.7	21.4	24.0	21.2	22.0	24.3	19.0	17.7	29.9	28.7	26.8	22.6	15.6	21.2	18.0	61	71	72	1	6	5	11.4	W 2	WNW 5	WNW 3	1.5		⁄
7	14.4	14.2	14.8	21.2	23.7	21.3	21.9	24.4	18.8	16.4	29.5	30.4	26.6	22.8	15.2	24.1	22.2	60	83	88	2	3	2	13.4	WNW 2	NW 5	WNW 3	3.7		⁄
8	13.3	12.4	11.1	21.6	24.2	23.0	23.0	25.4	18.8	16.9	30.8	28.6	26.5	22.8	15.2	21.4	21.1	59	71	75	0	1	0	13.4	WNW 2	NNW 4	WNW 1	3.1		
9	08.0	07.0	08.0	21.9	25.2	23.0	23.3	26.6	19.1	16.4	31.8	29.5	26.6	22.8	19.2	22.1	21.2	73	69	75	0	2	0	13.3	S 2	NNE 4	SE 2	2.6		⁄
10	10.3	11.1	12.1	21.7	25.0	22.8	23.1	25.2	19.2	15.9	31.1	29.3	26.9	22.9	17.2	25.8	24.5	66	82	89	1	1	2	13.3	WNW 3	NW 4	NW 3	3.0		⊿, ⁄
11	11.8	11.5	12.1	22.7	24.2	22.8	23.1	25.0	19.4	18.8	31.7	29.6	27.0	23.0	19.0	23.2	23.6	69	77	85	3	1	4	12.2	WSW 1	NNW 4	WNW 2	2.8		⁄
12	11.8	09.8	09.1	20.9	24.7	22.0	22.4	26.5	19.9	18.4	31.1	29.3	27.1	23.0	20.3	17.7	15.8	82	57	66	9	2	0	11.3	WNW 2	NW 3	ENE 1	3.1	0.7	●, ⁄
13	07.1	06.7	08.6	23.5	26.1	23.6	24.2	27.0	20.3	18.2	32.1	29.8	27.2	23.3	19.5	22.7	20.4	67	67	70	0	5	5	12.1	E 3	N 4	ENE 2	3.6		≈
14	09.5	10.4	11.0	23.7	25.1	23.4	23.9	25.4	20.7	19.3	29.6	28.7	27.3	23.4	20.9	24.1	26.0	71	76	90	4	4	4	10.6	NW 5	NW 6	NW 4	3.0		≈
15	09.2	09.0	09.0	24.1	24.9	24.3	24.4	26.4	20.9	19.5	31.1	29.2	27.1	23.4	20.5	28.2	28.0	68	90	92	3	3	6	13.0	NNW 2	NNW 4	N 1	2.0		≈, ≈, ⊿, =
16	06.6	06.0	06.2	23.3	26.4	24.2	24.5	26.9	21.7	20.5	32.1	29.9	27.3	23.6	21.6	30.5	28.1	76	89	93	1	5	4	12.4	WNW 3	NNW 4	NW 3	2.2		=, ≈, ⊿², ⁄, ≤
17	05.2	07.1	07.4	21.2	25.1	22.2	23.4	25.8	19.4	22.8	26.2	26.9	27.4	23.6	27.4	27.2	23.5	96	85	87	7	5	4	3.0	NW 5	NW 5	W 1	2.7		≤, ⁄, ⊠, ●, ⁄ (1)
18	07.2	07.3	09.3	23.2	25.7	24.0	24.2	26.4	20.5	18.0	26.6	26.5	26.6	23.8	20.4	26.4	24.3	72	80	81	3	8	4	10.0	SW 2	N 2	C	1.2	24.3	
19	10.2	10.2	10.5	23.7	26.7	24.4	24.8	27.4	21.0	19.5	31.5	29.1	26.3	23.7	23.5	24.5	24.1	80	70	79	1	1	2	13.1	C	N 3	ESE 1	2.7		≈, ⊿², ≈
20	11.1	11.9	13.1	24.2	26.6	24.8	25.1	27.4	21.4	19.4	32.2	30.0	26.6	23.6	24.7	25.7	23.4	82	74	75	2	2	1	12.3	C	N 3	W 1	1.5		⊿
21	12.1	12.3	11.3	23.8	26.6	24.2	24.7	27.0	21.4	19.3	31.7	30.1	27.1	23.4	22.4	28.1	29.2	76	81	97	0	2	2	13.0	W 2	NW 4	WNW 2	2.2		⊿, ⁄
22	09.8	08.9	07.8	24.4	26.4	25.5	25.4	26.7	22.4	20.9	30.9	29.9	27.4	23.8	21.0	31.5	30.9	78	92	94	0	6	6	9.8	WNW 3	NW 5	NW 2	2.8		⁄, ∞, (⊠)
23	05.1	04.9	04.9	25.7	26.4	25.7	25.9	27.2	24.2	23.9	29.6	28.8	27.6	23.9	28.5	27.2	28.9	86	79	88	4	9	10	3.1	WNW 3	NNW 4	N 5	2.2		≈, ⁄, ∞, (⊠) (2)
24	06.1	06.7	08.0	21.5	25.0	24.7	24.0	25.6	18.6	18.2	25.4	25.6	27.1	23.9	22.1	24.1	23.4	86	76	75	7	5	9	9.3	WNW 3	NNW 5	NNW 4	2.4	57.6	⊠, ●, ⁄
25	08.4	10.0	09.7	24.6	24.6	24.1	24.4	25.4	22.7	21.3	28.0	26.6	26.4	23.9	21.6	21.2	24.2	70	69	80	5	2	9	11.2	NW 4	NNW 5	NNW 5	5.7		⁄
26	09.1	09.5	09.9	24.0	25.3	23.4	24.0	25.4	22.6	21.3	27.4	27.4	26.1	23.8	23.0	22.4	23.4	77	70	81	6	1	9	12.7	NW 4	NW 5	WNW 4	4.3		⁄, ≤
27	09.0	09.0	10.3	23.2	25.2	23.8	24.0	25.7	21.2	20.1	28.9	27.6	26.3	23.6	21.3	26.7	25.2	75	83	86	8	3	0	10.2	WNW 4	NNW 6	NW 3	2.8		≤, ⁄
28	09.5	10.4	11.8	24.3	25.9	24.3	24.7	26.2	21.7	20.3	29.7	28.3	26.5	23.7	20.8	28.8	28.0	68	86	93	0	1	4	12.2	NW 4	NNW 4	N 3	3.0		⁄
29	11.2	11.8	12.4	22.7	25.8	23.8	24.0	26.4	20.1	18.1	30.2	28.9	26.9	23.8	20.3	25.3	26.2	74	76	89	0	0	0	12.5	NW 2	NNW 3	WNW 1	2.5		⁄
30	11.5	10.4	11.3	22.9	26.4	23.8	24.2	27.0	21.1	18.3	30.0	29.1	27.2	23.8	21.1	28.3	26.4	75	82	90	0	1	0	12.7	WNW 2	NNW 4	WNW 2	2.7		⊿, ⁄
31	10.7	10.6	10.5	24.5	26.0	24.5	24.9	26.4	22.7	21.5	30.3	29.2	27.4	24.0	22.8	26.4	26.3	74	78	85	1	2	1	12.7	WNW 4	NNW 5	NNW 4	3.0		⊿, ⁄
Ort.	09.2	09.3	09.8	23.0	25.4	23.3	23.8	26.0	20.5	19.1	30.2	28.9	26.9	23.3	21.0	25.0	24.1	74.2	77.0	83.6	2.8	3.0	3.6	11.5	2.5	4.1	2.4	88.1	82.6	

Ağustos 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

1	09.1	09.8	09.7	24.6	25.6	24.2	24.6	26.3	23.2	22.2	30.0	29.1	27.5	24.0	26.2	24.9	32.0	84	76	90	5	3	2	10.5	NW 5	NW 5	WNW 3	3.7		⁄
2	08.3	09.4	08.8	24.0	26.6	24.2	24.8	26.6	23.3	22.3	30.0	29.0	27.5	24.2	24.4	23.4	22.2	82	67	74	4	2	0	12.5	WNW 5	NNW 5	NNW 4	6.1		⁄, ⊿, ⁄
3	07.8	09.0	09.3	23.6	25.6	22.3	23.5	26.4	21.4	20.0	29.6	28.7	27.4	24.3	22.5	25.8	23.9	77	79	88	3	4	1	12.6	WNW 4	NNW 4	WNW 3	4.2		⁄
4	09.1	10.0	11.0	22.9	23.6	22.0	22.6	24.4	21.0	19.6	29.1	28.4	27.3	24.3	23.6	24.7	24.0	84	85	91	2	1	4	11.3	WNW 4	N 5	WNW 3	3.8		"
5	11.2	11.8	12.0	22.4	24.6	22.2	22.8	24.8	20.3	19.8	29.7	28.8	27.3	24.4	21.4	24.6	22.5	79	79	84	5	1	0	12.6	WNW 2	NNW 4	W 2	2.9		"
6	12.4	12.7	12.8	21.5	24.9	22.8	23.0	25.0	19.4	17.6	28.3	28.0	27.3	24.3	19.1	25.6	22.8	74	82	82	0	2	1	12.5	WNW 3	NW 5	NW 4	2.8		⊿, ⁄
7	12.4	12.0	11.3	21.8	24.9	22.2	22.8	25.4	20.1	18.5	28.9	28.1	27.2	24.2	19.8	24.0	23.9	76	76	89	1	1	0	12.4	WNW 3	NW 5	WNW 3	1.7		⁄
8	09.3	08.8	08.3	22.5	25.6	23.5	23.8	25.7	21.1	19.1	29.0	28.1	27.2	24.4	19.4	26.5	27.0	71	80	93	0	0	1	11.6	WNW 3	NW 5	NW 2	3.1		⁄, ⊿
9	08.4	08.3	07.8	23.2	27.1	24.6	24.9	27.8	20.8	17.8	30.2	29.1	27.1	24.4	15.6	29.4	26.1	55	82	85	0	0	1	12.0	C	N 2	SSE 1	3.5		⊿, ≈
10	05.6	04.1	02.8	24.0	27.8	24.0	25.0	28.5	22.8	18.7	30.3	29.3	27.3	24.3	25.7	24.3	27.2	86	65	91	0	0	0	12.6	ESE 4	ESE 5	ESE 4	5.4		⁄
11	01.9	04.8	07.3	23.8	24.8	23.6	24.0	26.2	22.1	19.9	28.6	28.0	27.5	24.4	23.6	26.2	23.6	80	83	81	1	6	1	7.9	NNE 2	NW 6	NW 6	3.2		⊿, ⁄, ●, ⊠, ⁄, ≤
12	08.3	09.5	10.4	21.2	24.9	22.6	22.8	25.5	21.1	19.7	27.8	27.3	27.1	24.4	21.3	23.0	22.3	85	73	83	9	4	2	9.8	WNW 5	NW 6	NNW 4	4.3	0.5	⁄, ●, ⁄
13	11.3	11.3	11.3	22.2	24.4	22.0	22.6	24.9	20.6	17.7	29.4	28.0	26.8	24.5	20.7	19.6	22.4	77	64	85	1	1	1	11.7	WNW 2	N 3	E 2	1.9		⁄
14	11.5	12.0	12.7	21.2	24.9	22.2	22.6	25.3	18.8	15.9	28.8	28.0	26.9	24.4	15.5	21.7	18.1	62	69	68	1	2	0	12.5	SE 1	NNE 3	E 2	2.4		⊿², ⁄
15	13.0	13.1	13.8	21.4	24.9	21.8	22.5	25.3	18.6	15.0	29.2	28.1	26.9	24.3	17.4	18.1	19.8	69	58	76	0	0	0	12.5	SE 2	N 3	SE 2	3.5		⊿
16	11.8	10.2	09.7	22.4	27.7	23.9	24.5	28.2	19.3	16.0	29.1	28.0	26.9	24.3	21.8	18.2	22.7	81	49	77	0	0	0	12.4	SSE 2	SE 4	SSE 4	4.9		⊿, ⁄
17	09.4	09.6	11.2	23.6	28.2	24.0	25.0	28.6	22.0	20.7	30.3	28.8	26.9	24.4	23.0	21.4	25.7	79	56	86	6	0	0	11.6	SSE 3	SSE 3	W 1	4.5		⁄
18	11.4	11.7	11.0	23.3	26.1	23.8	24.2	26.7	21.8	19.7	30.5	29.3	27.1	24.3	24.3	25.8	25.4	85	77	86	5	1	1	11.6	C	N 3	SE 2	1.9		⊿
19	08.9	06.4	04.3	23.4	26.7	24.4	24.7	27.8	23.0	21.0	30.0	29.0	27.3	24.3	25.3	25.6	26.7	88	73	88	4	0	0	11.2	SSE 3	ESE 6	ESE 5	3.4		⁄
20	05.6	09.7	11.0	22.8	23.0	22.8	22.9	24.5	20.8	21.2	28.9	28.2	27.4	24.4	22.0	25.3	24.8	79	90	90	0	4	0	11.6	NW 3	NNW 4	WNW 2	2.0		⁄, ≈
21	10.6	09.5	08.3	22.4	27.4	23.8	24.3	27.6	20.5	18.5	28.9	28.1	27.2	24.7	23.5	25.4	26.0	86	70	88	3	0	3	10.0	C	ENE 4	ESE 3	2.0		⊿, ≈, ⁄, ≈
22	03.9	02.0	00.8	23.0	26.8	24.0	24.4	28.2	22.4	21.3	29.5	28.6	27.1	24.6	25.4	26.4	27.4	90	75	92	2	0	1	11.6	SE 4	ESE 5	ESE 3	3.2		⁄, ≈, ⁄
23	00.6	05.6	10.2	23.2	23.1	22.0	22.6	24.9	20.6	20.1	26.9	27.0	27.2	24.5	24.5	24.4	19.6	86	86	74	9	9	8	3.7	NNW 5	NNW 5	NNW 6	3.0		⁄, (●), ⁄, ●, ⁄
24	12.8	14.7	16.1	20.4	23.7	21.3	21.7	24.0	19.2	17.4	26.3	26.2	26.7	24.5	15.2	20.1	17.6	63	68	69	3	3	2	11.6	WNW 2	NNW 5	SSE 1	4.2	1.1	⁄
25	15.9	15.4	15.0	20.8	24.2	22.1	22.3	25.5	17.8	14.8	26.8	26.5	26.3	24.5	17.1	19.4	19.5	69	64	73	1	1	0	12.0	C	NNE 3	ESE 3	2.7		
26	13.0	12.6	13.2	21.8	25.8	21.7	22.8	26.4	20.3	17.9	27.6	27.0	26.2	24.3	18.8	19.2	19.8	72	58	76	0	1	0	12.0	SSE 3	ESE 3	SSE 2	4.9		⁄
27	13.6	15.0	15.6	20.6	23.4	20.6	21.8	24.1	18.8	17.2	26.3	26.4	26.3	24.4	18.1	15.2	14.4	75	53	60	4	4	3	8.9	NW 3	N 3	E 2	4.0		"
28	14.4	13.2	13.1	19.1	23.9	21.4	21.4	24.5	17.0	14.1	26.0	25.9	26.1	24.3	16.5	15.2	14.2	74	52	61	2	0	0	11.8	SE 2	NE 3	ESE 3	3.4		"
29	10.9	09.9	09.8	21.2	24.2	21.9	22.3	24.8	19.9	17.4	26.4	26.0	25.9	24.1	16.0	18.8	18.4	64	62	71	0	1	1	11.9	SSE 3	ESE 4	E 3	5.6		"
30	09.0	09.0	09.8	21.2	24.1	21.3	22.0	24.6	17.8	16.5	26.9	26.6	25.9	24.2	17.8	18.4	18.4	71	61	73	6	1	2	9.9	ENE 2	NNE 4	ENE 3	3.4		"
31	09.9	10.1	10.0	18.7	23.8	22.9	22.1	25.3	16.6	14.6	26.9	26.4	26.0	24.2	18.9	20.3	22.4	87	69	80	2	3	3	11.4	C	ENE 3	ESE 4	1.8		"
Ort.	09.7	10.0	10.3	22.2	25.2	22.8	23.2	25.9	20.4	18.5	28.6	27.9	26.9	24.3	20.8	22.6	22.7	77.1	70.4	80.7	2.6	1.8	1.2	11.2	2.6	4.1	3.0	107.4	1.6	

(1) ⊠, ⁄, ● (2) =, ≤, (⊠), ●, ⊠

Eylül 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14 h.	21 h.	Sıcaklık C° 7 h.	14 h.	21 h.	Ort.	En y.	En d.	Toprak üstü durluk sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14 h. 100 Cm.	Buhar basıncı mb. 7 h.	14 h.	21 h.	Nispi nem % 7 h.	14 h.	21 h.	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.3	10.5	10.7	22.4	21.8	20.5	21.3	21.6	19.1	19.4	26.8	26.3	26.0	24.1	22.8	21.2	18.7	84	83	77	6	4	4	7.0	SSE 2	NNE 3	C	1.8		
2	12.0	12.8	13.8	18.8	21.7	20.0	20.1	22.0	17.6	16.8	25.3	25.5	25.9	24.2	17.8	21.2	21.2	88	82	90	3	4	0	10.5	NNW 3	NNW 5	NW 2	2.0		
3	11.7	11.0	11.0	19.9	23.5	21.3	21.5	23.9	18.4	15.6	25.0	24.9	25.7	24.0	16.7	20.8	23.1	72	72	91	1	2	1	11.1	NNW 3	NNW 6	NNW 4	3.4		
4	08.2	10.0	10.6	21.0	23.7	22.1	22.2	23.8	18.3	18.0	23.6	24.2	25.5	24.0	21.8	21.8	21.6	88	74	81	9	4	1	8.4	NNW 5	NNW 5	NNW 6	3.2	5.2	
5	11.9	13.6	15.8	21.8	23.0	20.6	21.5	23.2	20.2	18.3	22.5	23.1	25.2	24.1	20.8	24.9	21.7	80	89	90	5	6	2	5.7	NW 3	NNW 4	WNW 1	2.6	3.8	
6	16.1	16.6	16.2	20.1	23.3	21.0	21.4	23.6	18.0	15.7	23.7	23.5	24.7	23.8	21.7	20.5	21.4	92	72	86	1	2	1	7.9	C	NNE 3	SE 2	1.5		
7	15.2	14.5	13.7	21.2	26.0	21.8	22.7	26.4	19.5	17.4	25.1	24.5	24.8	23.7	21.4	18.5	21.1	85	55	81	1	1	0	11.4	SE 2	ENE 2	SE 3	2.5		
8	12.0	11.0	10.1	20.8	25.1	21.9	22.1	25.8	20.0	17.5	24.9	24.6	24.5	23.6	20.8	21.8	23.9	85	69	91	1	0	2	10.7	SSE 4	SE 5	SE 4	2.8		
9	07.6	06.9	06.9	21.0	26.0	21.8	22.6	26.4	20.5	18.9	25.6	25.0	24.6	23.5	22.5	22.7	24.3	90	68	93	2	1	1	11.1	SSE 4	SE 3	SSE 3	3.8		
10	06.9	07.3	08.3	18.9	20.2	20.0	19.8	22.5	17.7	16.5	25.2	25.2	24.8	23.4	19.5	21.1	21.8	90	89	93	4	0	10	10.9	C	N 3	N 1	1.0		
11	09.4	09.9	10.6	20.2	22.1	20.6	20.9	22.7	18.7	16.9	24.8	24.9	25.0	23.6	20.1	22.1	22.1	85	83	91	8	1	1	10.9	NNW 4	N 4	SSW 1	1.3		
12	11.6	13.0	14.0	20.7	22.5	20.4	21.0	23.8	19.3	17.0	24.8	24.7	25.0	23.6	19.9	23.0	21.6	82	84	90	6	0	0	9.1	ESE 1	N 4	NW 1	1.9		
13	14.0	13.3	14.0	19.8	23.2	20.5	21.0	23.2	18.8	16.0	24.6	24.6	25.0	23.4	20.6	24.3	22.5	86	85	93	4	3	2	9.9	C	NNW 4	C	1.0		
14	13.1	12.4	12.8	21.0	23.6	21.0	21.6	23.8	19.5	16.8	24.9	24.5	25.0	23.5	19.5	22.7	23.2	78	78	94	4	7	7	9.1	WSW 2	NNW 6	NNW 2	2.0		(1)
15	11.3	12.0	12.6	18.6	20.8	18.7	19.2	21.4	17.3	16.6	21.1	22.1	24.8	23.2	19.4	18.4	18.4	90	75	85	8	8	2	6.2	NW 2	NNW 5	NW 2	2.2	13.2	
16	13.6	14.5	16.0	17.6	20.0	19.2	19.0	20.5	16.4	13.9	19.4	20.5	24.2	23.4	16.7	17.7	19.1	83	76	86	8	9	10	0.1	SSE 1	N 3	NNW 2	1.1		(2)
17	14.5	14.0	13.0	19.5	21.9	20.7	20.7	22.2	17.5	16.4	22.1	21.9	23.4	23.2	18.4	22.5	22.0	81	86	90	8	5	5	6.4	NW 2	NNW 4	WSW 1	1.5	0.6	
18	10.4	10.4	09.5	19.1	22.8	21.4	21.2	23.1	18.7	17.2	22.8	22.6	23.4	23.1	20.7	21.3	19.9	92	73	78	5	7	8	4.1	NNW 1	N 3	W 2	1.2		
19	08.4	08.4	09.7	20.6	22.7	20.6	21.1	23.2	20.2	18.7	23.6	23.2	23.4	22.9	19.6	22.4	19.0	81	81	78	10	6	4	6.9	NW 3	NNW 5	WNW 2	2.2	0.1	
20	09.6	10.5	11.5	19.8	19.0	21.7	20.6	22.0	18.2	16.2	19.8	21.1	23.5	22.8	19.6	20.8	23.1	85	94	89	10	10	8	0.4	WNW 3	NNW 5	NNW 5	1.4		(3)
21	13.7	18.5	22.9	21.4	20.0	17.4	19.1	22.0	17.2	16.7	19.2	20.1	23.0	22.6	18.0	17.3	13.3	71	74	67	8	8	5	8.7	N 6	NNE 6	N 4	4.8	14.7	(4)
22	24.0	24.4	24.5	15.9	16.5	15.4	15.8	17.4	15.3	14.0	17.5	18.0	22.3	22.6	11.5	11.2	11.0	63	60	63	7	6	4	7.7	NNE 5	N 4	N 4	3.8		
23	22.1	21.4	21.4	17.2	19.4	18.4	18.4	19.6	14.4	12.6	18.6	18.6	21.6	22.3	12.3	16.0	16.3	68	71	77	9	8	8	4.0	N 3	N 4	E 3	2.6		
24	19.0	17.3	16.6	17.8	20.0	18.9	18.9	20.7	16.8	16.6	20.9	20.2	21.3	22.1	17.4	16.8	17.4	85	72	80	10	8	6	2.4	SSE 2	ESE 3	SSE 2	2.3		
25	14.9	14.9	14.9	18.6	19.6	17.8	18.5	20.7	17.5	14.9	20.7	20.4	21.4	21.9	13.6	19.6	18.1	89	86	89	9	8	6	2.4	S 1	NNW 3	WSW 1	1.3	0.2	(5)
26	14.4	14.9	15.8	17.2	22.2	20.2	20.0	23.1	16.2	13.6	20.8	20.3	21.4	21.8	17.2	18.5	20.4	88	69	86	3	2	2	11.3	C	SSE 3	SSE 2	2.2	1.9	
27	13.8	13.8	13.9	19.8	21.4	18.8	19.7	22.0	18.6	17.5	21.5	21.0	21.6	21.6	20.7	21.8	20.0	89	86	92	2	6	2	9.2	SSE 4	N 3	WNW 2	2.0		
28	14.0	14.5	15.0	17.7	22.9	20.6	20.1	24.1	16.2	14.6	21.0	20.6	21.7	21.6	14.5	16.7	19.0	72	60	78	2	2	5	10.0	S 2	NNE 3	SSE 3	2.6		
29	13.0	10.7	09.3	19.7	22.6	20.2	20.7	23.3	18.6	15.7	22.5	21.8	21.7	21.6	19.1	20.0	19.9	84	72	84	6	3	8	8.8	SSE 1	SSE 2	S 2	1.9		(6)
30	20.0	19.9	16.0	15.6	16.7	16.4	16.8	19.7	14.6	13.0	18.2	19.2	21.9	21.5	13.2	10.3	13.3	75	54	72	10	8	7	1.3	NNW 7	SSE 3	SSE 4	2.2	1.5	
31																														
Ort.	13.2	13.4	13.7	19.5	21.8	20.0	20.3	22.7	18.0	16.5	22.6	22.6	23.7	23.0	18.8	19.9	19.9	82.5	75.9	84.5	5.5	4.6	4.1	7.5	2.5	3.9	2.4	66.1	10.6	

Ekim 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 32 m.

1	13.6	14.1	16.3	17.2	20.9	17.6	18.3	20.9	16.2	14.4	20.4	20.1	21.4	21.4	14.7	17.1	16.7	75	69	83	8	6	8	8.0	SE 2	SSE 2	SSE 1	3.9	0.0	
2	15.4	14.9	15.4	18.2	21.5	18.8	19.3	21.9	16.5	13.8	20.6	20.2	21.3	21.5	17.6	19.5	19.2	84	86	88	4	5	7	10.2	SSE 3	ESE 4	ESE 3	1.4		
3	15.9	16.2	18.1	18.8	22.3	18.8	19.7	22.5	18.1	17.1	22.9	21.8	21.4	21.3	19.2	18.9	19.2	88	70	88	10	4	6	6.9	ESE 3	SSE 2	SSE 2	2.2		
4	18.2	17.8	17.0	17.6	21.2	19.0	19.2	22.7	16.0	13.7	21.6	21.2	21.6	21.4	13.5	18.7	19.9	92	74	90	7	3	5	9.0	S 2	SSE 3	SSE 3	1.2		
5	13.0	11.6	10.3	18.9	22.0	19.2	19.8	22.5	18.3	16.9	21.2	21.0	21.8	21.4	18.9	19.6	21.1	87	74	95	1	1	2	9.9	SSE 5	SE 5	SSE 5	3.2		
6	09.0	10.0	12.2	18.7	24.6	21.0	21.3	24.6	17.4	16.0	22.1	21.5	21.6	21.3	19.6	16.5	23.2	91	54	93	1	0	3	9.4	SSE 2	NNE 2	NNW 4	3.8		
7	13.6	13.0	12.0	19.0	20.6	18.9	19.1	23.0	18.5	17.0	22.5	22.0	21.9	21.3	20.7	21.3	18.4	94	88	84	9	10	10	2.5	NNW 3	NNE 2	ENE 3	1.3	0.5	(7)
8	13.1	14.1	15.0	19.1	21.9	20.1	20.3	22.7	18.0	16.8	23.3	22.6	22.0	21.4	19.6	20.3	20.8	88	77	89	9	1	8	6.1	C	NNE 2	NE 2	0.9	0.2	
9	18.2	19.3	20.3	19.3	21.0	19.1	19.6	21.2	19.0	17.2	22.0	21.9	22.2	21.4	20.3	20.3	19.7	91	81	90	8	4	3	8.1	C	NNW 4	NNW 1	1.5	0.7	
10	19.9	19.3	19.5	17.7	20.7	18.6	18.9	21.4	16.3	13.6	20.2	20.4	22.2	21.4	18.5	18.7	18.1	92	76	85	7	6	1	4.8	SE 1	N 3	E 1	1.2		
11	17.3	14.8	15.1	18.7	21.4	19.0	19.5	22.0	17.5	14.9	20.8	20.5	21.9	21.4	18.7	19.2	18.8	86	75	85	4	5	9	8.1	SE 3	ESE 4	ENE 3	2.0		
12	14.5	20.0	21.0	19.3	18.2	16.6	17.7	19.4	16.3	17.3	19.7	20.3	21.6	21.2	19.2	14.4	13.3	86	69	71	9	9	6	2.6	WNW 4	NNW 6	WSW 2	2.5	0.0	
13	19.4	19.3	19.7	15.2	19.9	17.9	17.7	20.2	13.4	10.5	18.7	18.9	21.3	21.3	13.2	14.1	14.5	76	61	68	4	1	7	7.2	SSE 2	NW 4	WSW 1	2.5		
14	17.7	14.1	12.3	16.8	20.7	18.1	18.6	21.0	15.4	14.5	19.9	19.6	21.0	21.2	14.3	14.7	19.7	75	60	93	7	0	0	9.3	S 2	SE 5	SSE 4	2.9		
15	10.8	12.1	16.4	16.0	21.1	18.0	18.3	21.2	15.2	12.2	19.4	19.5	20.9	21.0	15.7	18.0	14.4	86	72	70	0	3	8	9.0	NNW 2	NNW 6	NNW 6	3.2		
16	18.8	20.8	24.9	16.0	18.6	16.3	16.8	18.6	15.4	13.0	18.9	19.0	20.8	21.0	13.3	14.1	11.2	73	66	60	5	7	10	4.1	WNW 2	NNW 4	N 4	4.7		
17	26.1	26.3	23.1	14.0	15.6	16.0	15.4	17.7	12.6	9.3	15.7	17.1	20.6	20.9	8.7	12.4	13.5	54	70	74	4	10	9	2.1	SSW 1	ESE 4	SE 4	2.5		
18	18.5	15.5	15.1	16.3	20.0	17.2	17.7	20.2	15.5	14.6	18.2	18.0	20.0	20.8	14.0	15.6	16.8	75	66	86	8	6	5	6.9	SSE 6	SSE 4	SE 3	6.1	0.0	
19	14.6	15.7	17.7	16.4	17.0	15.5	16.1	18.7	15.0	14.8	16.2	17.3	19.8	20.7	16.1	15.9	13.6	86	82	78	10	9	10	0.0	NW 5	NNW 6	NNW 5	2.5	3.8	
20	17.0	18.0	18.6	14.1	15.7	14.8	14.9	16.2	13.0	12.0	15.3	16.3	19.5	20.5	12.1	12.7	10.7	81	71	63	9	5	1	5.2	NW 2	NNW 4	NNW 5	2.6	0.4	
21	15.5	15.4	17.1	13.1	12.5	11.0	11.9	14.8	9.8	9.9	12.6	14.2	18.9	20.3	10.7	12.9	10.3	70	89	78	9	10	10	0.0	WSW 3	NW 5	WSW 1	2.3	1.6	
22	18.3	18.3	18.7	10.1	13.6	13.3	12.6	14.3	9.6	7.7	11.2	12.8	17.9	20.2	10.7	10.8	10.3	85	69	67	6	9	10	4.5	WNW 3	NNE 6	N 6	3.2	27.6	
23	18.3	18.7	19.7	12.3	11.7	11.6	11.8	13.3	10.7	10.0	10.1	11.5	17.2	19.7	9.5	8.7	8.7	66	63	63	9	8	10	1.0	N 6	N 6	NNW 5	4.4	5.2	
24	18.9	18.9	20.0	10.6	12.8	11.2	11.4	13.8	10.2	8.1	9.7	11.1	16.3	19.1	8.3	8.4	7.9	65	57	59	9	8	3	1.6	SW 2	NNW 3	SSE 1	3.0		
25	18.8	18.0	17.9	13.1	16.6	14.5	14.7	16.9	9.7	6.1	13.0	12.4	15.9	18.8	10.4	8.9	13.9	69	47	84	9	4	5	4.2	SSE 3	SSE 3	SSE 4	3.2		
26	16.0	14.8	15.1	12.9	17.1	15.4	15.2	17.8	11.8	9.2	13.6	13.4	15.7	18.4	9.7	13.5	13.7	66	69	78	9	8	9	6.5	S 2	SSE 4	SSE 2	3.4		
27	15.6	16.9	18.4	14.3	17.0	15.0	15.3	17.3	13.8	11.6	15.2	14.6	15.8	18.2	12.5	13.6	14.1	77	70	82	9	4	8	4.4	SSE 2	NNW 4	WNW 2	1.8		
28	17.5	17.6	18.1	13.7	16.7	15.6	15.4	17.5	13.2	10.4	15.0	14.9	16.2	18.0	14.4	14.1	15.2	92	75	86	8	9	10	2.7	SE 2	ESE 3	ESE 2	1.3	0.5	
29	17.0	17.3	15.9	15.3	16.4	15.8	15.8	17.3	14.8	13.5	15.8	15.6	16.5	17.8	16.1	15.9	16.5	93	85	92	9	10	10	0.8	NNE 5	ENE 3	E 2	1.3	0.3	
30	13.8	12.4	13.6	15.3	16.7	14.6	15.3	17.7	13.9	12.2	15.7	15.8	16.7	17.9	16.4	17.7	15.6	94	93	94	9	9	10	4.9	NE 2	NE 4	ENE 4	1.0	8.4	
31	14.2	14.9	15.0	13.0	12.9	11.6	12.3	14.6	10.6	12.0	12.3	13.8	16.9	17.9	13.3	10.9	11.1	89	71	81	10	10	10	0.0	ENE 4	ENE 5	ENE 4	1.1	9.9	
Ort.	16.4	16.5	17.1	15.8	18.4	16.5	16.8	19.2	14.6	12.9	17.5	17.7	19.6	20.3	15.0	15.4	15.5	81.5	72.0	80.5	7.1	5.9	6.9	5.2	2.7	3.9	3.1	78.4	53.5	

(1) =, ●, ≤², (≡), ≡², ●², ≠, (≡), ≤ (2) ≤, (≡) (3) ●², ●, ≤° (4) ●, (≡°), ≤°, ≠ (5) ≡², ≤ (6) ●, ≠ (7) (≡), ≤

Kasım 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 32 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	14.1	16.2	18.6	11.8	11.2	10.8	11.2	12.7	10.4	9.2	10.5	11.9	16.3	17.8	11.2	9.3	8.8	81	70	68	10	10	9	0.0	NNE 4	N 5	N 5	2.2	2.4	≡, ●, ≡
2	20.1	20.7	21.0	9.8	10.2	9.2	9.6	11.2	9.0	8.2	9.4	10.7	15.4	17.6	9.6	9.3	8.5	79	74	74	8	8	6	3.9	NNW 6	NNW 5	WNW 3	3.1		≡
3	19.5	17.8	18.9	7.9	13.2	10.8	10.7	13.5	7.2	4.4	10.0	10.8	14.7	17.5	9.6	10.1	11.2	90	67	86	4	3	1	8.6	S 2	SSE 2	ESE 2	2.2		⌓
4	18.8	18.2	17.8	9.6	17.0	14.8	14.0	17.8	8.9	4.8	11.3	11.3	14.4	17.2	10.1	13.9	14.3	84	72	84	3	1	0	8.8	S 1	SSE 3	SE 2	1.7		⌓²
5	19.3	19.0	19.9	12.7	20.2	14.3	15.4	20.5	11.5	10.0	12.1	12.4	14.4	17.0	9.7	7.9	12.5	66	33	77	1	1	0	8.9	SSE 2	C	SSE 2	1.7		„
6	18.9	17.5	16.9	12.2	18.5	15.2	15.3	19.3	11.6	8.0	12.9	12.9	14.5	16.9	10.5	13.1	15.2	74	61	88	2	7	0	8.1	SSE 2	C	SE 2	2.3		„
7	14.7	13.4	13.9	13.3	18.8	18.2	17.1	20.4	12.0	8.8	13.9	13.5	14.8	16.8	10.9	14.8	11.9	72	68	57	3	2	0	8.5	SSE 1	SSE 3	S 3	2.7		⌓°
8	13.0	12.4	13.2	19.0	22.7	17.9	19.4	25.6	15.4	10.4	15.7	14.7	15.1	16.7	12.0	11.7	14.7	54	43	72	9	3	0	7.8	SSE 3	SSE 3	NNW 2	6.8		≡
9	13.0	14.9	16.8	14.0	15.5	15.0	14.9	17.2	13.2	9.5	13.5	13.7	15.5	16.6	13.7	15.3	14.8	86	87	84	6	9	5	3.2	NNE 1	NNW 6	NNW 2	1.8		„
10	17.0	17.6	18.4	15.1	15.7	12.8	14.1	16.1	12.1	9.7	14.5	14.2	15.5	16.7	13.6	15.7	13.2	79	88	89	8	5	3	5.9	NNW 5	NNE 4	S 2	2.3		„
11	17.7	15.4	13.7	12.3	16.6	14.4	14.4	17.9	10.1	7.2	13.1	13.2	15.1	16.6	11.2	13.2	15.3	79	70	94	1	2	1	8.7	SSE 2	SSE 3	SSE 4	3.1		⌓, ≡
12	12.8	13.4	14.3	15.0	17.5	14.2	15.2	17.8	12.4	9.2	12.7	13.1	15.2	16.7	12.3	11.5	12.4	60	58	77	9	9	0	1.5	S 2	NNE 1	SSW 1	2.4		
13	11.2	08.8	08.8	15.6	22.6	14.7	16.9	24.5	14.0	11.1	14.9	13.9	15.1	16.6	10.4	10.0	14.0	58	36	84	3	8	5	8.0	SSE 3	NNE 1	NNE 1	5.0		≡
14	10.4	11.7	12.2	16.0	15.4	14.3	15.0	17.2	13.3	11.2	14.7	14.2	15.3	16.6	16.3	15.9	15.2	89	91	94	6	9	10	0.8	NNE 3	N 4	SSE 4	2.0		≡, ●, ●, ●, ≡
15	10.0	12.2	17.2	14.9	15.9	13.7	14.6	16.3	13.2	12.9	14.3	14.5	15.5	16.5	16.0	16.1	10.5	94	89	68	9	9	6	1.5	SSE 2	NNW 3	NNW 4	1.1	3.3	≡, ●, ≡
16	15.0	13.3	13.9	13.2	15.9	15.2	14.9	16.6	10.3	7.5	13.7	13.2	15.5	16.5	12.1	15.6	16.0	80	86	92	8	9	9	0.7	SSE 4	SSE 4	SSE 3	3.0	3.3	≡, ●
17	13.3	13.0	13.5	16.1	19.2	16.8	17.2	20.8	14.2	11.0	15.0	14.5	15.3	16.5	14.8	15.1	17.2	81	68	90	1	1	0	8.3	SW 3	SSW 3	SSE 2	1.9	0.3	„
18	12.6	13.1	14.7	14.4	18.1	16.2	16.2	20.1	13.0	9.6	14.2	14.2	15.5	16.5	15.3	18.4	16.3	93	89	88	0	0	0	8.2	SE 1	NNW 4	N 2	1.8		⌓², ≡
19	16.6	17.6	18.5	15.9	16.0	14.8	15.4	16.4	13.9	11.1	14.7	14.2	15.5	16.4	16.7	15.9	15.1	92	87	89	10	9	10	0.9	C	NNW 2	S 1	0.6		⌓², =
20	15.8	12.3	09.2	14.6	17.5	15.4	15.7	18.3	14.0	11.9	14.7	14.6	15.5	16.4	15.2	16.1	16.5	92	80	95	8	1	3	7.0	SSE 1	ESE 4	SSE 4	1.5		=, ⌓², ≡
21	05.2	05.0	06.6	14.0	15.7	15.9	15.4	18.6	11.7	8.4	13.7	13.9	15.6	16.5	13.7	17.1	13.9	86	96	77	0	9	8	4.4	C	N 3	SSW 1	1.6		⌓², (≡)
22	10.6	18.7	22.4	11.0	10.5	10.0	10.4	16.0	8.1	9.2	9.8	11.9	15.4	16.4	11.6	9.2	8.4	89	73	68	9	10	5	0.0	NNW 8	NNW 7	WSW 1	2.1	0.1	≡, ●, ≡, ●, ≡
23	19.2	15.3	16.3	7.9	10.7	9.5	9.4	11.4	6.5	2.1	7.4	9.1	14.6	16.4	7.7	5.6	7.1	72	43	60	3	9	4	4.2	SSE 2	NNW 1	W 2	2.1	0.3	▦, ⌓
24	21.0	21.2	21.3	11.1	12.0	9.0	10.3	12.5	8.8	5.2	8.5	9.6	13.7	16.2	8.7	8.4	9.6	66	60	84	8	3	1	4.6	NNW 5	NNW 4	SSW 2	2.7	1.8	≡, ●, ≡
25	21.9	23.6	24.4	10.7	13.7	11.9	12.0	13.8	7.1	6.9	9.3	9.2	13.0	15.8	7.7	10.7	12.3	61	68	88	6	8	9	4.0	ESE 2	NNW 5	ENE 4	2.6		„
26	22.0	19.9	18.1	11.2	13.6	12.1	12.4	13.7	10.5	9.5	11.5	11.1	12.8	15.6	11.2	11.5	11.3	84	73	78	9	4	9	6.7	ESE 4	SSE 4	SSE 4	2.0		„
27	16.4	17.8	21.0	10.6	14.3	12.5	12.5	15.9	9.4	5.2	9.0	10.8	13.0	15.4	4.1	13.1	11.9	32	80	82	2	5	4	8.2	S 1	NNE 3	ENE 3	3.0		„
28	22.5	22.5	22.2	10.2	9.0	8.4	9.0	12.9	8.0	9.0	9.9	10.7	13.0	15.3	10.8	7.7	7.3	87	67	67	10	10	9	0.0	ENE 5	ENE 5	ENE 4	2.5		„
29	21.1	19.3	18.8	6.3	11.3	11.0	9.9	11.5	5.8	4.8	9.3	9.6	12.8	15.0	6.8	8.7	8.1	71	65	62	8	4	8	6.6	SE 1	SSE 2	SSE 3	2.7		„
30	16.8	17.3	19.8	10.8	11.4	8.6	9.8	11.9	8.3	7.6	9.8	10.2	12.5	14.8	9.9	8.8	6.4	76	65	57	8	5	2	3.9	ENE 5	ENE 4	NNE 3	3.0		„
31																														
Ort.	16.0	15.9	16.7	12.6	15.3	13.3	13.6	16.6	10.8	8.4	12.1	12.4	14.7	16.4	11.4	12.3	12.3	76.9	70.2	79.1	5.7	5.8	4.2	5.1	2.7	3.3	2.6	73.8	11.5	

Aralık 1963 SİNOP $\varphi = 42^\circ\ 02'$ N. $\lambda = 35^\circ\ 10'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 32 m.

1	20.7	19.9	21.3	6.8	7.0	6.8	6.8	10.1	5.8	4.3	7.1	8.2	12.3	14.7	7.1	7.7	7.5	72	78	76	10	10	10	0.0	ENE 3	N 6	N 5	2.0		≡
2	20.0	19.3	19.4	6.0	5.7	6.0	5.9	6.8	5.0	5.2	6.4	7.6	11.7	14.4	7.1	7.2	6.4	76	78	69	10	10	9	0.0	N 6	N 6	NNW 6	2.6		„
3	19.2	20.3	19.9	4.2	3.8	4.5	4.2	6.3	3.0	3.3	5.0	6.1	11.1	14.4	6.5	7.5	7.6	80	92	89	10	10	10	0.0	NNW 6	NW 5	WNW 6	2.3		▦, ≡, ⌓, ≡ (1)
4	19.1	20.2	19.0	7.6	6.3	4.5	5.7	7.9	2.6	1.6	5.2	6.1	10.6	13.9	8.4	7.3	7.1	81	77	84	10	8	2	4.2	NNW 6	NNW 5	SE 2	1.8	24.9	„ , ●, ≡
5	14.5	11.4	08.2	5.4	10.6	10.8	9.4	11.0	3.6	0.5	5.4	5.6	10.1	13.8	6.4	5.9	7.5	72	46	58	1	5	0	7.5	SSE 2	SSE 2	SSE 5	2.9		„ , ⌴°, ≡
6	05.7	09.1	10.7	12.2	10.6	9.9	10.6	13.5	9.5	7.2	9.0	8.5	9.9	13.7	9.2	11.3	10.8	65	88	88	9	10	10	0.2	SSE 2	NW 3	NW 1	3.7	0.2	„ , ●, ≡, ●
7	05.8	08.6	10.8	10.7	7.6	7.2	8.2	11.0	6.5	8.3	8.0	8.6	10.4	13.2	12.3	9.2	8.9	95	88	79	9	10	10	0.0	NNE 2	NNW 6	NNW 6	0.7	0.8	„ , ●°, ≡, , (2)
8	10.8	09.0	10.6	6.2	8.4	4.8	6.0	9.1	4.2	3.5	7.0	7.5	10.4	13.2	7.2	8.1	7.9	77	74	88	9	8	10	2.3	WSW 1	NNW 2	NNW 4	2.0	4.4	„ , ≡, , ≡, ●
9	10.5	11.9	16.0	3.2	6.5	5.0	4.9	6.6	2.6	1.9	4.7	5.8	10.2	13.3	6.8	6.4	5.6	88	66	65	10	8	6	1.4	W 3	NNW 6	NNW 5	1.8	9.5	„ , ●, ≡, ⌓, ≡, ⌓
10	17.1	20.9	23.1	2.6	3.8	4.9	3.6	5.0	0.7	−0.4	2.4	3.7	9.4	12.9	6.9	5.6	6.5	94	70	81	10	9	9	1.3	NW 4	NNW 7	NNW 6	2.5	16.4	▦ leke, ⌓, ≡ (3)
11	23.4	17.1	15.6	3.0	7.3	3.2	4.2	7.3	1.4	0.1	3.5	4.2	8.5	12.8	6.5	5.5	5.5	86	53	71	10	6	2	4.8	S 1	SSE 3	SE 2	3.6	3.6	▦, ✳ ●, ≡
12	13.5	19.7	08.6	6.4	10.6	9.5	9.0	11.1	3.0	0.9	4.6	4.5	8.2	12.6	6.4	6.9	8.3	67	54	70	8	7	4	2.1	SSE 3	SSE 3	SSE 3	3.8		„ , ≡
13	06.0	05.3	03.5	11.0	14.0	14.2	13.3	15.2	9.2	7.3	7.5	6.9	8.3	12.2	7.6	9.5	9.9	58	59	60	8	9	10	1.5	SSE 3	SSE 4	SSE 4	7.1		„ „
14	08.3	09.4	10.2	12.6	9.4	8.4	9.7	15.0	8.1	9.3	9.0	8.9	8.8	11.9	8.3	10.7	10.1	57	90	92	9	10	10	0.9	W 1	N 4	NW 2	1.8	0.0	„ , ●°, ●, =, ≡
15	08.1	14.7	17.4	9.0	8.7	8.2	8.5	9.4	6.9	7.3	7.7	8.1	9.6	12.0	10.9	9.6	9.5	96	85	88	10	9	10	0.1	SSE 2	NW 5	SW 2	0.7	1.3	„ , =, ●, ≡
16	12.9	10.7	10.7	9.0	12.4	14.4	12.6	15.8	7.7	6.9	9.3	8.9	9.8	11.9	10.7	12.0	9.3	92	83	57	7	9	0	3.0	SSE 5	SSE 3	SSE 3	3.1	2.1	„ , ≡
17	06.5	03.7	02.3	14.9	16.8	17.8	16.8	18.0	14.3	12.0	10.6	10.0	10.1	12.0	10.0	10.8	10.5	59	57	52	9	10	10	0.1	SSE 3	SSE 5	SSE 4	10.2		„ „
18	06.2	06.0	04.2	11.4	10.8	10.4	10.8	18.4	10.0	10.0	10.4	10.4	10.7	12.2	11.9	11.7	11.5	88	91	91	8	10	10	0.0	N 2	NNE 2	ENE 3	5.7		≡
19	09.1	08.1	09.5	9.7	10.4	13.8	11.9	14.7	9.0	8.6	9.5	9.8	10.8	12.3	10.8	11.9	10.5	90	94	67	10	10	0	0.0	ESE 2	SSE 4	SSE 3	1.2	0.1	„ , ●, ≡, , (4)
20	07.4	08.3	11.8	18.0	18.8	17.7	18.0	19.6	14.2	10.0	10.8	10.5	11.1	12.3	10.0	11.2	10.3	49	51	51	8	8	5	0.8	SSE 5	SSW 5	SSE 4	12.9	2.2	„ , ●, ≡
21	13.1	12.1	11.9	18.8	22.2	20.7	20.6	24.4	16.0	11.4	13.3	12.1	11.4	12.5	12.5	9.6	9.1	67	36	37	5	8	3	0.8	SSE 5	SSE 3	SSE 4	12.5	0.3	„
22	17.6	16.6	18.9	16.6	26.9	16.3	19.0	27.3	14.2	9.1	13.3	12.5	11.8	12.4	9.5	5.1	10.1	50	14	54	5	1	4	6.4	SE 3	C	SE 1	10.4		„ , ≡²
23	23.9	25.7	29.1	8.4	8.4	5.4	6.9	16.3	4.9	7.9	8.8	10.1	12.1	12.7	10.7	10.1	8.3	96	92	92	10	10	10	0.0	NNW 4	NNW 4	NE 4	0.6		„ , ≡², ≡, ≡ (5)
24	36.8	40.4	44.5	3.2	3.9	2.0	2.8	5.4	1.3	1.1	3.6	5.6	11.5	12.8	5.9	5.2	4.3	76	64	60	10	9	9	1.8	N 6	NNW 7	N 5	1.6	6.8	„ , ●, ⌓, ≡
25	14.7	41.5	38.6	1.5	5.0	3.4	3.3	5.5	1.0	−1.0	2.7	4.1	10.2	12.7	4.7	3.9	5.3	69	44	69	8	0	0	7.4	ESE 2	SW 3	SSE 2	2.5	0.9	▦, ≡
26	33.1	28.7	26.7	4.3	7.2	7.2	6.5	8.2	0.9	−2.9	3.4	3.9	9.1	12.5	5.7	6.3	7.3	70	61	72	1	6	8	2.1	SSE 4	SSE 5	SSE 3	4.2		„ , ≡, ⌴², ≡
27	24.9	23.3	22.4	7.4	10.2	7.9	8.4	10.5	6.7	4.1	6.4	6.2	8.6	12.3	8.8	10.4	9.2	86	83	86	10	1	1	5.7	SW 2	NNW 4	WSW 2	1.4		„
28	20.7	21.8	23.2	9.0	6.8	5.0	6.4	9.5	3.9	2.2	5.5	5.9	8.7	11.7	10.1	6.8	7.2	89	68	83	10	4	9	1.4	WNW 4	NNW 8	NNW 4	2.6		„ , ≡, ●, ≡, ●, ● (6)
29	21.0	19.8	20.3	2.8	2.0	3.6	3.0	6.7	1.2	0.6	3.1	4.4	8.6	11.6	6.8	6.5	7.1	91	93	90	10	10	8	0.0	W 4	WNW 3	WNW 3	0.9	6.7	„ , ≡, ●, ✳ ● (7)
30	20.0	19.3	19.1	2.4	1.8	4.4	3.2	5.3	0.5	0.7	2.2	3.3	8.0	11.4	6.7	6.5	5.7	93	94	68	10	10	10	0.0	SSW 2	WSW 2	N 5	0.9	10.2	„ , ≡, ⌓, , ≡ (8)
31	19.1	20.1	22.0	3.7	4.4	1.7	4.4	5.0	1.7	—	2.9	3.4	7.3	11.2	5.9	5.9	6.3	75	69	73	8	9	9	1.9	N 5	NNW 5	NNW 6	2.2	11.7	„ , ≡, ✳, ≡
Ort.	16.8	16.6	17.2	8.0	9.3	8.4	8.5	11.5	5.8	4.7	6.7	7.1	10.0	12.7	8.4	8.1	8.1	77.5	70.7	72.9	8.4	7.9	6.7	1.9	3.3	4.2	3.7	112.2	102.1	

(1) , ●, , ● (2) ≡, ●°, (3) ⌓, ✳ ●, ≡, ✳ ●, ✳, ⌓, ≡ (4) ≡, ●°, (5) =, ≡°, ≡, ≡, , ≡ (6) , ≡ (7) ≡, ⌓, ≡, ⌓, ✳ ●, ●, ⌓, ≡
(8) ✳, , ✳, ≡

Ocak 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.						7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	71.2	70.1	69.7	3.4	8.2	5.1	5.4	8.8	2.4	2.0	3.1	3.2	3.9	7.4	6.7	7.6	7.4	86	70	84	8	10	10	2.5	C	S 2	N 1	0.8	6.7	▨,●
2	66.2	64.7	66.4	2.6	3.0	0.6	1.4	6.4	0.4	1.8	2.6	3.1	4.5	7.4	6.7	6.8	5.8	90	89	93	10	10	10	0.0	N 1	N 2	C	0.2	5.0	„ ,●,⁎ ●,●,⁎
3	70.7	61.8	74.2	—1.6	—1.6	—2.0	—1.8	1.2	—2.7	—3.8	1.2	2.4	4.5	7.2	4.3	3.9	4.1	79	72	78	10	7	10	3.1	NNW 2	NW 3	NW 2	0.6	15.6	▨ 4Cm ⁎
4	75.1	75.0	75.5	—2.2	0.2	—0.1	—0.5	0.6	—3.4	—3.6	0.6	1.8	4.2	7.4	4.1	4.7	5.1	78	74	85	10	10	10	0.8	C	E 1	E 1	0.4		„ 1 „
5	74.3	73.7	75.3	0.0	2.7	1.7	1.5	3.4	—0.4	—4.2	0.7	1.7	4.0	7.3	5.8	6.8	6.4	95	92	93	10	10	8	1.0	NE 2	C	C	0.1		„ 1 „ ,⁎,●
6	77.3	76.2	77.0	0.7	7.4	0.5	2.3	7.4	0.4	—0.8	2.1	2.4	3.8	7.0	6.0	7.0	5.3	93	68	84	8	7	8	0.6	NNE 1	SE 1	NE 2	0.5	5.8	„ leke
7	76.3	76.1	77.0	—0.4	4.3	2.6	2.3	4.6	—0.7	—2.2	1.8	2.5	4.1	7.1	4.9	6.4	6.2	83	76	85	5	8	10	3.2	NE 2	NE 2	N 2	1.0		▨,●
8	76.1	74.7	74.2	0.2	6.4	4.4	3.8	7.0	—0.2	—1.2	2.3	2.7	4.2	7.0	5.6	6.7	6.7	91	70	79	7	8	10	2.3	C	NE 1	N 2	0.6	0.7	„ ,⊔,≡
9	72.3	69.7	70.0	3.0	8.6	5.4	5.6	9.0	1.4	1.0	2.8	3.3	4.5	7.1	5.8	7.1	7.1	78	63	78	8	8	10	6.5	N 1	SSW 3	C	1.0		„ ,⁎,● °
10	67.8	67.6	69.3	2.0	3.6	0.8	1.8	5.4	0.6	0.4	2.7	3.3	4.7	7.1	6.4	7.0	5.1	90	88	79	10	10	4	0.0	SW 2	WSW 2	W 1	0.2	3.8	„ ,⁎,● °,⁎ ● (1)
11	70.8	71.0	71.2	—0.2	3.4	0.7	1.2	4.2	—0.4	—3.8	1.9	2.8	4.6	7.1	5.2	4.9	5.7	87	64	89	7	9	10	3.4	C	SW 2	N 2	0.4	8.5	„ ,⁎ ●
12	72.6	72.8	73.4	0.6	5.0	4.4	3.6	5.6	0.1	—0.3	2.5	2.6	4.5	7.1	5.8	7.2	7.5	93	83	88	10	10	10	0.5	C	N 2	C	0.2	1.8	▨ 2Cm. ⁎ ●, °
13	71.4	70.3	69.2	6.2	10.2	7.4	7.8	11.0	4.0	3.3	4.2	4.0	4.6	7.2	7.1	8.9	7.6	74	72	74	10	10	10	0.3	C	S 3	S 2	1.0	2.0	▨,● °, ,⁎
14	67.3	64.7	65.0	6.7	10.3	6.8	7.6	11.2	6.0	4.4	5.0	4.9	5.1	7.1	7.9	8.1	7.1	81	65	71	10	8	10	4.9	S 4	S 5	S 6	2.2	0.4	„ ,⁎
15	63.8	62.3	64.2	5.6	9.8	4.4	6.0	10.7	3.2	3.6	4.5	4.9	5.5	7.2	7.1	7.2	5.8	78	60	70	10	5	9	3.5	S 3	S 4	SW 1	1.6		„ ,●,⁎
16	65.5	65.2	65.1	0.4	4.2	3.2	2.8	6.6	—0.2	—0.8	3.2	4.2	5.6	7.4	5.7	6.5	6.5	91	79	84	10	3	10	5.2	C	SW 2	S 3	0.6	4.1	▨ 1Cm,⁎,● (2)
17	69.9	73.0	75.1	—1.0	—3.2	—5.4	—3.8	3.4	—5.8	—8.6	1.4	2.8	5.3	7.3	4.4	3.8	2.7	77	74	67	10	10	10	0.3	W 3	NW 1	NW 2	0.8	2.9	„ 1 „ ,⁎,⁎
18	78.5	77.0	76.2	—9.4	—2.6	—3.7	—4.8	—2.0	—9.8	—11.0	—0.1	1.8	4.8	7.2	1.8	3.1	3.5	64	62	75	3	3	8	8.0	C	S 2	N 1	0.5	0.2	▨
19	75.1	74.7	73.5	—3.3	—0.8	—1.2	—1.6	—0.2	—4.2	—5.5	—0.3	1.5	4.3	7.4	3.9	4.8	4.4	81	84	78	8	10	10	0.0	NE 1		N 1	0.3		„ ,⁎
20	69.8	68.7	66.8	—0.3	4.0	4.0	2.9	4.5	—1.2	—1.6	0.0	1.2	3.9	7.1	5.3	5.7	4.5	89	71	56	10	9	8	0.2	N 1	N 1	SSE 1	0.1	4.7	▨ 4Cm,⁎ ●,⁎
21	66.1	64.7	64.4	3.2	5.1	4.0	4.1	5.2	2.6	0.1	0.9	1.7	3.6	6.0	5.6	6.5	6.0	72	74	74	10	9	8	0.2	S 3	SSE 4	S 4	0.9	1.0	▨,⁎
22	63.7	65.9	67.2	3.7	6.1	5.2	5.1	6.8	3.0	1.4	1.9	2.5	3.6	6.7	5.6	6.8	5.6	70	73	64	10	10	10	0.0	S 4	S 3	ESE 1	1.0		„ ,⁎,●°,
23	66.7	65.3	60.3	4.8	5.1	3.0	4.0	7.0	2.6	3.0	2.3	2.9	3.9	6.6	6.5	6.2	6.7	75	72	87	10	10	10	0.0	S 2	SE 2	NE 3	1.1	0.5	„ , ´,⁎,●°
24	57.6	58.5	63.2	3.0	—3.4	—4.6	—2.4	3.8	—5.7	1.4	1.5	2.8	4.1	6.5	6.4	3.8	3.1	84	89	70	10	10	10	0.0	NE 2	WNW 4	NE 1	0.2	4.4	„ ,●,⁎,⁎
25	57.1	54.5	57.8	—2.6	2.0	—2.8	—1.6	2.8	—4.6	—4.8	0.6	2.1	4.0	6.6	4.0	6.0	3.6	80	85	73	10	10	9	0.0	N 1	NNW 1	N 2	0.2	10.7	▨ 7Cm,⁎
26	59.5	60.9	63.0	—1.2	—3.0	—5.8	—4.0	—1.0	—6.2	—3.8	0.2	1.7	3.7	6.5	4.1	4.1	3.2	73	84	79	10	10	10	1.2	W 1	SW 2	W 1	0.3	5.3	„ 4 „
27	65.9	67.9	72.2	—6.0	2.2	—2.7	—2.3	2.6	—7.1	—8.8	0.2	1.6	3.5	6.3	2.8	4.8	3.4	73	68	67	8	4	0	6.0	SW 1	S 2	C	0.5	1.7	„ 5 „ ,⁎,⁎
28	73.2	73.2	73.4	—5.4	0.8	—1.6	—2.0	1.8	—6.1	—6.5	0.0	1.3	3.4	6.4	3.0	3.9	4.7	71	59	86	10	8	0	7.9	C	C	S 1	0.6		„ 2 „
29	75.0	73.6	74.1	—3.6	3.8	—1.0	—0.4	3.9	—3.8	—5.0	0.0	1.2	3.2	6.2	3.5	4.9	3.6	75	61	66	4	8	5	7.9	N 2	SE 2	N 2	0.5		„ 1 „
30	72.8	70.1	70.1	—4.8	5.6	1.2	0.8	5.7	—5.1	—7.2	0.0	1.2	3.0	6.0	2.8	4.8	4.7	64	54	70	5	4	8	2.1	N 1	SE 2	C	0.5		„ leke
31	68.5	66.9	67.7	1.6	0.9	0.6	0.9	1.7	0.3	—0.8	0.1	1.3	3.1	6.0	4.7	6.1	5.6	68	93	88	9	10	7	6.4	N 1	NNE 1	WSW 1	0.3		„ „
Ort.	69.3	68.8	69.4	0.2	3.5	1.1	1.5	4.8	—1.3	—1.8	1.6	2.5	4.2	6.9	5.1	5.9	5.3	80.1	73.5	77.9	8.7	8.3	8.5	2.3	1.3	2.0	1.5	19.2	85.8	

Şubat 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

1	68.9	69.7	72.8	—3.4	1.0	—2.8	—2.0	1.0	—3.8	—5.4	0.1	1.2	2.9	6.0	4.0	4.8	3.9	85	73	77	10	10	5	0.6	S 2	C	SW 1	0.3	8.6	▨ 1Cm,⁎
2	74.8	75.9	77.6	—3.2	—0.8	—5.3	—3.6	0.0	—5.7	—6.4	—0.1	1.1	3.0	5.9	3.8	4.4	3.4	76	77	81	10	7	10	1.3	N 1	E 2	C	0.2	0.1	„ 1 „
3	77.7	77.9	76.4	—7.2	—4.2	—6.4	—6.0	—1.6	—8.3	—7.6	—0.4	1.1	2.9	5.9	2.7	3.8	2.7	77	84	72	10	10	0	4.8	C	ENE 1	N 1	0.0		„ leke, ≡ 2, ≡
4	76.5	76.5	78.3	—9.1	1.2	—2.1	—3.0	2.7	—9.5	—10.4	—0.5	0.9	2.6	5.7	2.1	4.0	3.6	69	60	68	4	9	4	3.1	C	C	C	0.2		„ „ „ ,⊔ 2, ≡
5	78.8	77.4	66.9	—5.2	3.8	—0.6	—0.6	4.0	—5.5	—7.4	—0.3	0.9	2.8	5.5	3.0	4.0	3.9	72	50	65	0	0	7	8.5	C	ENE 2	C	0.4		„ „ ,≡
6	76.4	75.6	75.1	—3.7	6.6	1.7	1.6	6.6	—4.6	—6.2	0.1	1.0	2.7	5.6	3.4	2.7	4.0	73	28	58	9	4	5	7.6	C	E 1	N 2	0.6		„ „ ,⊔
7	74.1	73.2	74.8	—2.0	8.8	2.4	2.9	9.2	—2.6	—4.4	1.0	1.6	2.8	5.9	4.0	6.2	4.9	75	56	68	4	6	3	7.7	N 2	N 2	N 2	0.8		▨,⊔ 2
8	73.9	73.0	72.9	0.4	8.6	4.4	4.4	8.8	0.6	—3.2	2.0	2.4	3.1	5.5	3.9	4.3	3.9	62	38	46	4	7	9	3.1	N 1	SSE 2	C	1.3		„
9	71.7	70.6	70.0	2.6	9.8	2.0	4.1	10.0	1.4	—0.2	3.3	3.4	3.6	5.5	4.3	5.7	4.7	57	47	66	7	3	0	8.4	N 1	N 2	N 1	1.5		„
10	69.7	66.9	65.7	—2.6	6.8	2.6	2.4	7.0	—5.0	—5.2	2.4	3.3	4.0	5.5	4.1	5.7	5.7	83	58	77	7	8	7	7.6	C	NE 2	C	0.4		„ ,⊔ 2
11	63.6	61.5	61.9	—0.6	8.6	3.8	3.9	9.0	—0.8	—3.6	2.6	3.3	4.2	5.7	5.6	7.2	5.8	96	64	73	4	7	10	3.5	C	ESE 4	N 1	0.6		„ „
12	62.8	63.0	65.1	0.6	7.3	3.1	3.5	7.8	0.2	—1.2	3.1	3.7	4.3	5.9	5.6	6.5	5.7	88	61	76	10	5	3	2.5	C	N 3	N 1	0.5		„
13	65.9	65.2	67.3	1.6	5.8	2.4	3.0	7.4	0.4	—1.0	2.8	3.6	4.5	5.9	5.6	7.4	6.4	83	80	88	10	1	8	0.0	N 1	SSE 4	S 1	0.4		„ ,●,⁎,⁎,●
14	67.2	67.4	68.6	2.0	8.1	7.2	6.1	8.8	1.8	1.0	3.6	3.9	4.4	5.9	6.8	7.8	7.0	96	71	69	10	10	8	0.0	S 1	SSW 3	S 1	0.4	10.7	„ ,●,⁎
15	67.7	68.0	69.8	4.9	9.6	7.2	7.2	10.0	4.0	1.2	4.6	4.3	4.7	5.9	6.0	7.0	6.5	69	57	64	9	10	10	1.3	N 1	S 5	S 5	2.1	1.5	„ ,⁎,●,⁎
16	66.1	67.5	68.5	0.9	5.8	2.7	2.9	7.5	0.4	—1.8	2.9	4.0	4.8	6.1	4.8	4.4	5.2	74	49	70	3	9	10	7.6	SW 2	S 3	W 1	1.2	4.0	▨ leke,⁎,⁎,⁎ ●
17	71.3	71.6	72.2	1.6	8.0	5.7	5.2	8.6	0.6	—2.0	3.4	3.9	4.9	6.1	5.3	6.1	6.5	78	58	72	8	8	10	1.0	SW 1	S 3	C	0.7	1.2	„ „ ,⁎ ●
18	72.4	71.6	71.5	5.0	11.0	6.3	7.2	11.2	4.0	2.2	4.9	4.8	4.8	6.2	6.7	7.9	5.8	77	60	61	10	5	4	3.9	WNW 2	S 5	NE 1	1.6		▨,⁎
19	69.7	67.8	68.4	5.7	9.2	3.0	5.2	10.0	2.8	2.0	4.4	4.8	5.2	6.1	5.3	6.8	6.8	59	59	90	9	7	10	2.4	SSW 3	S 5	SW 2	2.2		„ ,⁎,●°,●,⁎
20	69.8	66.8	64.8	1.8	10.0	7.4	6.6	11.0	1.0	0.2	5.0	5.1	5.4	6.2	6.4	7.5	6.0	92	61	59	10	5	7	6.7	N 1	ENE 2	S 4	1.1	7.5	▨ leke,⁎ ●,⁎
21	63.6	63.3	63.8	5.4	6.6	1.6	3.8	7.6	1.3	2.5	4.3	5.3	5.8	6.1	6.0	7.2	6.1	67	73	90	10	10	10	0.1	S 2	S 4	N 2	1.2		▨,⁎,●,●
22	59.6	55.8	58.6	3.8	6.4	3.4	4.2	7.5	1.4	0.6	3.5	4.3	5.7	6.1	6.2	5.2	6.2	78	55	80	9	7	10	1.1	E 2	S 4	S 2	0.9	4.5	„ ,●°,⁎,●
23	60.1	60.1	61.8	1.0	3.2	1.0	1.6	3.4	0.1	—1.0	2.5	3.8	5.3	6.3	5.6	6.7	6.0	84	88	91	10	10	10	0.0	C	E 1	C	0.7	0.2	„ ,⁎,⁎ ●,● (3)
24	63.6	63.7	63.7	—0.4	3.3	0.2	0.8	3.4	—1.0	—1.8	2.2	3.4	5.0	6.2	5.1	5.8	5.6	85	69	90	10	10	10	0.3	N 2	NE 2	N 2	0.0	7.1	▨ 1Cm,⁎
25	62.1	65.3	69.2	—3.2	—3.8	—5.2	—4.1	0.2	—5.5	—4.2	0.9	2.5	4.6	6.2	4.1	3.2	2.8	86	70	68	10	10	10	0.0	N 4	NW 4	N 3	0.3	5.2	„ 4 „ ,⁎,⁎
26	71.9	72.8	73.2	—6.0	—2.8	—4.7	—4.6	—2.0	—6.5	—7.0	0.5	2.0	4.2	6.2	2.7	3.6	3.2	70	73	75	10	8	10	2.6	W 1	ENE 2	NE 2	0.6	0.9	„ 4 „
27	72.3	70.4	70.1	—8.9	0.7	—2.0	—3.0	1.3	—9.4	—11.0	—0.2	1.6	4.0	6.3	2.2	4.3	3.5	73	66	67	2	5	0	9.0	N 1	ENE 2	N 2	0.6		„ leke
28	71.6	71.9	73.1	—4.0	2.8	—0.6	—0.6	3.4	—4.4	—5.4	0.6	1.8	3.7	5.9	5.6	4.3	4.3	78	56	74	3	6	0	7.3	N 2	NNE 2	NNE 2	0.5		▨
29																														
30																														
31																														
Ort.	69.4	68.7	69.3	—0.8	5.0	1.4	1.7	5.8	—1.8	—3.1	2.1	3.0	4.1	5.9	4.6	5.5	5.0	77.2	62.3	72.7	7.6	7.4	6.8	3.6	1.2	2. 6	1.4	21.3	51.5	

(1) ●, ,⁎ ● (2) ⌓,⁎,⌓, (3) ⁎,●´,⁎´

Mart 1963 SİVAS $\varphi = 39^\circ\ 45'$ N. $\lambda = 37^\circ\ 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı					Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama				14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.		7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	70.8	69.4	69.8	—0.4	2.2	0.5	0.7	2.4	—1.7	—3.0	0.4	1.9	3.8	5.4	4.0	5.4	6.0	67	77	95	10	10	10	0.0	N 2	NE 2	NW 2	0.4		▣,∗°,∗
2	71.6	71.1	71.5	—4.6	0.9	—1.9	—1.9	1.6	—5.1	—6.0	1.2	1.9	3.7	5.7	5.0	4.0	4.0	69	60	74	6	3	10	7.5	W 2	W 2	N 1	0.6	3.0	▣ 3Cm,∗,∗°
3	70.7	67.9	65.4	—4.3	0.2	—2.0	—2.0	0.5	—4.4	—5.0	1.4	2.3	3.7	5.7	8.4	3.6	4.3	76	58	86	10	10	10	1.2	N 1	ESE 2	NE 2	0.1		„ leke,∗
4	61.9	59.7	58.3	—1.9	1.2	—3.0	—1.7	1.3	—3.6	—5.0	0.9	2.3	3.8	5.6	4.5	5.4	3.6	86	82	74	10	10	10	0.0	N 1	SSE 1	N 3	0.4	6.1	„ 9Cm,∗
5	63.9	65.7	69.5	—4.8	—0.9	—6.2	—4.5	—0.8	—6.5	—6.0	—0.8	1.7	3.7	5.6	5.4	3.9	2.2	77	68	60	10	7	9	1.8	N 3	N 3	N 1	0.5	4.2	„ 5 „
6	73.8	75.6	77.9	—12.6	—5.6	—9.8	—9.4	—1.7	—12.9	—14.8	—0.6	1.3	3.3	5.6	1.3	2.1	1.4	58	53	49	3	6	3	8.0	N 2	NW 1	N 1	0.5		„ 2 „ ,≠,∗°
7	78.9	79.4	79.2	—13.6	—4.8	—8.0	—8.6	—4.2	—13.9	—15.2	—0.7	0.9	3.2	5.4	1.3	2.4	2.4	62	56	70	0	3	0	7.6	N 1	NW 2	S 1	0.3	0.0	„ 2 „ ,⌴²
8	78.7	77.9	76.4	—8.0	—3.3	—4.8	—5.2	—2.2	—10.1	—11.2	—0.8	0.7	3.0	5.4	2.2	3.2	3.1	68	66	73	10	6	4	4.8	S 1	ENE 2	N 1	0.2		„ leke
9	74.2	72.7	73.1	—8.0	2.5	—1.6	—2.2	3.0	—8.7	—10.0	—0.7	0.7	2.7	5.2	2.5	3.1	3.2	75	40	58	2	0	0	9.1	N 1	ENE 1	N 1	0.4		„ „ ,⌴²
10	72.8	70.3	69.7	—5.6	5.7	2.0	1.0	6.3	—6.3	—7.2	—0.2	1.0	2.7	5.1	3.0	5.2	4.5	74	56	64	0	3	9	9.4	N 1	ENE 2	C	0.6		„ „ „
11	70.0	68.2	67.0	0.6	7.4	4.2	4.1	7.6	—0.7	—1.2	2.2	2.3	3.0	5.0	3.5	6.1	6.5	71	59	79	8	10	10	2.8	N 1	S 3	C	0.7		„ „ ,⌴°,●°
12	67.2	70.1	72.1	2.1	6.2	3.0	3.6	6.5	1.0	0.0	3.0	2.9	3.6	5.1	6.5	6.7	6.1	92	70	81	10	8	4	1.8	WSW 2	NW 2	W 2	0.7	5.2	▣,●
13	75.2	71.6	70.7	—0.8	11.8	7.4	6.4	12.6	—0.8	—1.1	3.9	3.9	4.0	5.2	5.1	6.4	4.7	88	46	46	8	2	0	8.4	C	S 2	S 1	1.0	1.4	„ ,⌴²,≡
14	67.8	65.3	63.8	3.6	12.7	8.4	8.3	13.0	2.0	1.2	5.3	5.3	5.0	5.2	7.2	7.6	6.7	65	52	61	4	7	9	8.5	N 1	S 4	S 3	2.1		„ ,≠
15	59.5	60.2	61.5	7.0	0.2	—2.1	0.6	9.0	—2.6	5.4	3.9	5.2	5.3	5.4	6.7	5.6	4.1	66	90	81	10	10	10	0.0	S 2	NW 1	N 2	1.9		„ ,≠,●°,∗
16	63.6	66.6	68.2	—4.8	—1.1	—3.9	—3.5	—1.0	—5.1	—6.2	1.7	3.2	5.2	5.6	3.0	4.1	2.8	68	76	61	8	2	8	7.1	N 2	N 3	C	0.8	13.3	▣ 9Cm,∗,∗°
17	68.2	66.8	67.3	—5.8	—3.4	—4.9	—4.8	—1.0	—7.1	—7.5	0.9	2.1	4.7	5.8	3.1	3.8	3.0	76	79	70	10	10	10	3.5	C	SSW 2	WNW 1	0.1	0.5	„ 1 „ ,∗°,≠,∗°
18	70.7	71.6	72.4	—10.4	—4.4	—6.9	—7.2	—4.0	—11.4	—12.0	0.3	2.0	4.2	5.6	1.8	2.5	2.0	70	56	56	4	4	0	10.1	W 1	NNW 3	N 2	0.4	1.6	„ 1 „ ,∗,∗°
19	70.8	69.4	68.4	—9.2	—0.9	—3.2	—4.1	0.6	—10.7	—11.4	0.1	1.8	3.9	5.6	2.0	3.0	3.1	65	50	63	0	2	0	10.1	N 1	S 2	W 1	0.5	0.0	„ leke,⌴²
20	68.0	67.0	66.7	—5.8	5.6	0.6	0.2	5.8	—7.1	—7.8	1.8	2.1	3.7	5.6	3.2	3.9	5.8	79	48	93	3	5	10	6.8	W 2	S 2	S 1	0.6		„ „ ,⌴²,∗°
21	62.6	71.2	74.4	0.2	3.8	0.1	1.2	4.0	—0.2	—0.6	1.7	2.5	3.8	5.5	5.7	4.9	4.9	92	61	79	7	6	3	5.7	SW 2	WNW 2	W 1	0.4	15.2	„ 9Cm,∗
22	75.7	74.6	74.4	—3.0	7.0	2.7	2.4	7.5	—4.4	—4.8	2.7	3.1	4.0	5.5	4.0	5.6	5.2	82	56	70	3	8	0	8.7	W 1	S 2	N 2	0.8		„ leke,⌴
23	73.9	72.7	71.4	0.8	10.4	5.6	5.6	11.4	—0.2	—0.6	4.6	4.5	4.4	5.5	5.3	7.0	6.2	81	55	70	7	9	0	3.6	N 1	N 3	N 2	0.8		▣
24	67.4	64.4	65.7	7.6	12.6	4.1	7.1	15.6	3.1	2.4	5.8	5.6	5.0	5.6	7.2	5.8	6.8	50	41	83	7	10	10	3.4	S 3	S 5	SW 2	1.8		„ ,≠,●
25	66.9	68.0	68.3	1.0	3.2	0.8	1.4	4.2	0.2	—0.8	4.5	5.5	5.5	5.7	7.1	5.1	5.2	78	66	80	7	9	10	0.8	N 2	NE 3	N 2	1.0	1.7	„ ,●
26	68.5	69.1	70.1	—2.0	1.2	—1.8	—0.4	4.6	—3.0	—4.0	3.6	4.7	5.6	5.7	5.3	4.8	3.9	82	59	71	6	3	0	8.8	WNW 3	WNW 3	WNW 2	0.6		„ ,≠
27	70.8	70.1	72.2	—4.4	8.4	2.0	2.0	9.4	—5.8	—7.0	3.9	4.5	5.4	6.0	5.6	3.4	3.8	82	30	54	0	0	0	9.3	WNW 1	NW 2	N 1	0.8		„ ,⌴²
28	72.9	71.6	70.4	—1.1	10.4	7.5	6.1	11.0	—2.4	—3.2	4.5	4.8	5.4	6.1	4.4	3.6	5.8	78	28	55	7	10	10	0.0	N 1	E 1	N 2	1.4		„ ,⌴°
29	67.9	63.4	62.8	7.1	14.1	10.3	10.4	14.6	5.8	4.3	7.3	6.8	5.8	6.2	6.0	8.1	7.5	60	50	59	8	7	9	5.7	WSW 2	S 5	S 6	3.6		„ ,≠,●
30	62.2	61.4	64.0	6.8	12.4	5.9	7.8	13.8	5.4	4.4	7.8	7.8	6.4	6.2	7.2	7.2	8.4	73	50	91	8	8	10	1.5	C	S 2	N 1	1.0	0.4	„ ,●
31	66.5	67.2	68.4	4.4	10.4	6.4	6.9	11.3	3.8	2.8	7.1	7.4	6.9	6.4	7.8	7.0	7.4	92	55	76	10	7	0	3.8	C	WSW 2	W 1	0.7	7.2	„ ,●
Ort.	69.6	69.0	69.4	—2.3	4.2	0.4	0.7	5.2	—3.7	—4.2	2.5	3.3	4.3	5.6	4.1	4.8	4.7	74.8	57.7	70.4	6.3	6.3	5.9	5.2	1.4	2.3	1.5	25.7	62.9	

Nisan 1963 SİVAS $\varphi = 39^\circ\ 45'$ N. $\lambda = 37^\circ\ 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

1	72.2	71.2	73.1	1.9	17.4	10.8	10.2	28.2	0.4	—1.4	7.8	7.7	7.3	6.7	6.2	5.2	6.1	89	26	48	5	5	7	8.5	C	S 3	S 1	2.3	0.5	▣,≡,⌴²,≠,●°
2	73.5	71.0	71.4	7.1	17.0	10.7	11.4	17.8	5.2	3.2	9.2	8.9	7.6	6.7	7.0	7.4	7.8	68	38	61	2	7	10	6.2	N 2	S 4	NW 3	3.2	0.0	≠
3	70.3	66.2	66.1	6.4	16.4	12.1	11.9	18.0	3.8	1.6	9.3	9.4	8.1	7.1	6.4	7.5	7.1	66	40	49	2	7	10	6.4	N 1	S 5	S 3	2.0		≠,●
4	61.4	63.8	68.1	4.0	10.4	3.8	5.5	12.5	3.8	3.0	8.1	9.0	8.5	7.2	7.2	6.5	6.2	88	52	78	10	5	8	3.3	WSW 3	S SW 3	NW 3	1.4	4.7	●,≠,▲
5	67.6	67.1	68.8	2.4	7.8	3.0	4.0	8.6	1.1	0.4	7.2	7.9	8.4	7.4	5.4	6.8	5.4	75	64	72	7	4	3	7.2	E 1	SW 3	N 2	1.0	4.2	≠
6	69.7	70.0	69.8	0.4	8.6	3.8	4.2	9.6	—0.6	—1.2	7.4	7.5	8.1	7.7	5.3	4.0	4.8	85	36	60	4	4	0	8.1	N 1	SW 3	N 2	1.2		⌴²
7	69.8	68.1	68.1	—0.2	12.1	6.6	6.3	13.8	—2.6	—3.2	8.1	8.1	8.0	7.8	4.9	2.1	4.9	82	15	50	0	3	3	10.5	N 1	W 1	W 1	1.4		„
8	67.6	65.0	65.0	1.4	17.8	11.6	10.6	18.0	—0.8	—1.1	9.6	9.1	8.3	7.8	5.1	4.9	8.0	76	21	59	0	5	6	10.2	N 1	S 3	S 3	2.6		⌴°
9	63.6	63.0	64.0	8.6	16.2	7.6	10.0	16.2	7.5	7.0	10.8	10.5	9.1	7.9	7.8	8.0	8.0	69	43	77	10	7	5	4.0	N 1	S 2	N 3	1.0		(▣)
10	64.9	66.2	68.6	7.9	9.0	5.6	7.0	12.7	5.2	5.0	9.7	10.2	9.5	8.2	8.0	8.8	7.5	76	76	82	8	7	10	2.6	S 3	W 4	E 2	1.8		≠,●°
11	67.5	67.2	69.3	1.8	7.8	2.2	3.5	8.2	1.2	1.2	7.8	8.9	9.5	8.7	7.7	7.0	5.1	83	66	77	7	7	10	4.6	N 3	NW 5	NW 2	1.3	1.2	„
12	70.8	69.0	69.4	0.4	13.0	10.6	8.6	14.8	—1.8	—2.6	9.1	8.9	9.2	8.7	5.2	6.0	7.1	82	40	55	2	0	4	11.1	S 1	W 3	N 1	2.0		„
13	69.7	66.9	68.7	7.0	18.8	9.8	11.4	19.5	4.8	3.2	10.9	10.5	9.2	8.7	6.5	8.9	8.1	65	11	67	5	6	0	8.5	N 2	S SW 4	NW 2	3.3		●,≠
14	69.0	67.0	67.9	5.2	14.0	7.2	8.4	15.2	3.3	2.6	11.6	11.0	9.8	8.8	7.5	7.2	6.8	84	45	67	4	6	0	9.9	N 1	NW 3	N 1	2.2	0.2	≠,●
15	67.0	65.0	65.0	5.2	12.2	6.6	7.6	13.5	1.1	3.8	10.5	10.9	10.3	9.0	7.0	6.8	6.4	78	48	66	7	7	0	4.5	W 1	WSW 3	N 1	1.4	0.0	
16	61.8	59.7	61.4	1.0	10.4	3.0	5.1	12.0	1.7	1.0	8.4	9.7	10.3	9.2	6.2	7.5	5.7	77	59	75	7	10	10	1.5	N 1	NE 3	N 3	1.4		●,≠,●,●
17	63.6	64.8	66.9	—0.5	4.6	2.0	2.0	5.0	—0.8	—1.4	5.8	7.4	9.7	9.1	5.3	6.2	5.2	89	74	74	10	9	6	0.7	N 2	N 4	N 3	0.6	8.2	▣ 4Cm,●° (1)
18	68.7	70.0	70.9	2.1	7.4	4.8	4.8	8.5	1.2	0.2	6.1	6.9	9.0	9.1	7.3	7.2	6.8	73	70	80	10	10	0	0.0	W 1	NW 2	N 2	0.8	0.3	▣
19	70.8	69.3	68.5	1.0	11.1	9.4	8.5	16.0	—1.0	—1.8	8.8	8.4	8.4	8.2	6.6	7.8	7.8	84	48	65	0	3	0	11.2	N 1	S 2	N 2	1.0		„ ,⌴
20	68.6	67.9	69.3	5.6	17.8	10.8	11.2	18.0	2.0	1.0	11.3	10.7	9.0	9.1	6.5	8.1	7.2	72	40	56	0	5	0	11.5	N 1	S 2	C	2.4		„
21	70.7	70.0	69.0	5.2	19.2	13.6	12.6	19.5	2.8	2.0	12.6	12.1	10.0	9.1	6.7	7.9	7.6	75	36	51	0	3	0	11.2	N 1	E 1	N 2	2.4		⌓
22	69.5	66.0	66.8	9.1	20.8	10.1	12.7	22.0	7.7	6.6	13.3	13.0	10.9	9.2	7.1	8.1	10.5	61	33	84	7	7	6	5.7	N 1	S 3	NE 3	3.0		(▣),≠
23	63.7	62.3	61.9	10.2	12.6	9.2	10.3	17.6	9.1	9.0	11.7	11.6	11.3	9.6	11.0	10.7	10.5	88	73	90	10	10	10	0.1	N 2	E 2	N 2	0.8	0.3	●,●
24	62.0	63.1	64.9	8.0	10.6	9.0	9.2	12.6	7.4	6.4	10.8	11.5	11.5	10.0	9.8	10.0	9.6	92	78	83	10	10	10	0.3	ENE 1	NW 3	WSW 1	0.8	12.2	●,●,●,≠,●
25	65.8	65.8	66.2	9.6	17.0	10.8	12.0	17.9	7.2	6.2	12.8	12.4	11.2	10.2	9.1	8.8	10.4	76	45	80	4	4	3	9.6	W 1	SW 2	N 1	1.4	6.6	●°
26	66.0	64.3	66.2	10.7	14.1	8.2	10.3	16.0	7.9	8.0	11.9	12.6	11.8	10.2	9.7	11.0	8.4	76	68	77	6	9	7	4.0	E 1	WSW 3	SW 3	2.0	6.1	„ ,≠,▲● (2)
27	64.2	63.4	64.0	7.4	13.0	6.9	8.6	14.0	6.1	5.0	10.4	11.1	11.5	10.4	8.1	7.1	7.6	79	47	76	5	7	6	2.5	C	S 2	W 2	1.4	1.3	„ ,▲●,≠,●,(▣)
28	62.5	61.9	62.8	5.8	12.0	7.7	8.3	12.5	5.0	4.0	10.6	10.8	11.2	10.5	7.6	8.5	7.2	82	61	68	9	7	6	4.3	N 1	N 2	N 1	1.0	4.9	●,●
29	63.8	63.8	64.5	5.3	12.4	6.6	7.7	13.0	4.4	3.2	10.7	11.1	11.1	10.6	7.5	7.8	6.1	84	54	63	7	7	0	5.8	N 3	N 3	N 1	1.7	0.5	
30	65.4	64.6	65.9	4.6	10.2	7.4	7.4	12.5	2.0	1.0	9.9	10.7	11.1	10.6	6.2	7.9	8.0	74	63	77	5	8	10	5.1	N 1	NW 3	C	0.7		⌓,●,(▣),≠
31																														
Ort.	67.1	66.1	67.1	4.9	13.2	7.7	8.4	14.5	3.3	2.4	9.7	9.9	9.6	8.8	6.9	7.4	7.3	78.3	50.1	68.9	5.4	6.3	5.0	6.0	2.9	1.3	1.9	49.5	51.2	

(1) ∗●,≠ (2) (▣).●,●°

Mayıs 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 1285 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	66.3	66.0	66.5	5.1	10.0	5.9	6.7	10.5	4.4	3.4	9.1	10.0	11.0	10.6	7.5	7.6	6.4	85	62	69	10	10	4	1.7	SE 1	N 2	N 3	1.1	17.4	●,🌧
2	67.0	67.8	68.2	5.8	9.6	6.7	7.2	10.6	4.2	3.0	9.0	9.6	10.7	10.6	6.0	7.6	7.0	66	63	71	5	8	6	6.1	N 3	N 4	NW 3	1.9	1.3	🌧
3	67.0	66.6	67.0	6.2	12.4	8.9	9.1	13.7	5.2	3.9	10.1	10.3	10.5	10.6	7.6	8.3	8.3	81	58	72	9	7	4	2.8	S 2	E 2	N 2	3.8		
4	67.4	66.5	66.9	6.4	18.2	11.6	12.0	18.6	2.4	1.4	12.3	11.7	10.5	10.4	7.6	7.1	6.7	80	34	49	2	4	3	10.5	N 1	SE 2	NNW 1	2.0		⊓
5	68.3	67.0	67.0	7.8	20.2	12.2	13.1	20.3	4.4	3.5	14.0	13.4	11.2	10.5	7.2	6.0	6.1	68	25	43	1	2	0	12.7	N 1	NE 2	N 1	2.8		"
6	66.6	66.0	66.8	7.4	19.6	12.5	13.0	20.1	3.6	2.4	14.8	14.3	12.1	10.6	6.7	7.0	7.2	64	30	50	0	4	5	12.4	N 1	NW 3	C	3.1		
7	68.4	67.6	70.0	9.0	21.2	12.8	14.0	21.5	4.3	3.0	15.4	14.2	12.7	10.9	7.6	5.6	9.4	66	22	64	0	4	7	9.5	S 1	SW 2	ENE 1	2.7		🌧,(🌫)
8	70.0	69.9	69.1	10.0	14.0	11.4	11.7	16.0	7.0	5.8	13.5	14.2	13.4	11.2	9.3	11.5	11.2	77	71	83	7	8	8	0.8	N 1	SW 3	S 1	1.4		🌧,●,🌫
9	67.6	67.4	66.7	10.0	13.2	12.0	11.8	15.3	9.7	9.0	12.9	13.0	13.6	11.6	10.7	10.1	10.7	87	67	76	10	9	8	2.9	E 1	NW 1	C	0.9	5.1	●,🌢,●
10	65.6	64.3	64.7	11.0	17.9	13.0	13.7	17.9	8.3	7.0	14.1	14.1	13.4	11.8	11.2	9.8	10.4	85	48	69	7	8	7	6.4	NE 2	N 2	N 1	1.7	5.1	🌧
11	65.0	64.8	66.2	10.6	19.9	13.2	14.2	20.4	8.0	6.0	15.6	15.2	13.5	11.9	9.8	10.5	9.4	77	45	62	8	8	0	8.6	WNW 1	NNW 4	N 1	2.0		
12	67.9	68.2	69.9	10.2	19.6	13.0	14.9	19.8	6.4	5.2	15.9	15.6	14.0	11.9	9.2	10.5	9.6	74	46	64	0	5	0	10.5	W 1	NW 2	N 2	2.8		⊓
13	70.6	70.2	70.0	13.0	17.8	11.8	13.6	18.0	10.5	9.2	15.1	15.5	14.3	12.1	11.4	10.1	10.1	76	50	73	7	5	4	5.3	W 2	N 2	ENE 2	1.8		●,(🌫),●,●°
14	68.0	66.8	66.4	11.8	17.2	11.6	13.0	19.5	7.2	6.2	15.1	15.2	14.4	12.3	8.1	8.7	10.7	58	44	78	3	9	10	7.6	N 1	WSW 2	N 2	1.6	3.5	⊓,(🌫),🌫,●,🌧
15	64.6	63.4	65.3	10.2	12.1	9.7	10.4	14.3	8.5	7.2	13.0	14.0	14.4	12.3	9.4	10.5	10.0	76	75	83	10	6	10	3.1	S 2	S 1	SW 2	0.9	4.4	●,(🌫),🌢,● (1)
16	67.1	68.1	70.0	9.4	14.0	9.4	10.6	14.4	7.4	6.4	12.2	12.9	14.0	12.8	8.8	8.9	10.0	74	56	85	9	7	5	2.0	N 1	N 1	W 1	0.7	20.5	„ ,(🌫)
17	72.5	72.4	72.2	9.1	16.8	12.0	12.5	17.6	8.1	7.0	13.5	13.8	13.7	12.7	10.2	10.4	8.8	89	55	63	8	5	4	8.7	WSW 1	WSW 2	NNW 1	1.4	8.0	„ ,●°,●,🌧
18	71.4	67.1	68.0	10.3	21.8	11.6	13.8	22.2	5.9	4.8	14.5	14.5	13.7	12.6	9.6	10.0	10.8	76	38	79	0	5	6	9.0	NNW 1	S 3	N 2	2.2	0.5	⊓,(🌫),● (2)
19	65.6	64.0	65.4	13.8	19.8	12.1	14.4	20.3	8.3	7.4	14.2	14.5	13.4	12.6	8.3	7.9	8.0	52	34	56	1	6	8	10.6	N 1	S 5	WSW 3	4.2	4.6	🌧,(🌫),●,🌫,🌂
20	67.0	66.6	68.7	10.0	16.7	10.7	12.0	17.5	7.2	6.0	14.1	14.5	14.0	12.8	8.7	8.9	9.7	71	47	76	7	8	10	7.6	N 1	WSW 2	C	1.8	1.4	„ ,●,🌢,(🌫)
21	70.0	70.0	70.3	10.4	17.0	11.0	12.4	17.2	8.8	7.2	14.6	14.6	14.1	12.8	10.8	9.1	10.7	86	47	82	8	7	0	7.4	C	W 2	N 2	1.8	0.8	●
22	70.1	67.3	67.0	10.2	20.6	15.2	15.3	21.5	5.6	4.8	15.5	15.1	14.2	12.9	9.8	9.8	11.2	79	40	65	0	5	5	9.7	N 2	ENE 2	N 1	2.0	0.5	⊔,🌧,●
23	67.2	66.0	66.2	14.0	21.9	17.4	17.7	23.0	9.5	8.0	16.4	16.1	14.4	13.0	11.1	10.8	7.5	69	41	37	7	7	5	9.9	N 2	S 4	WNW 2	4.8	1.1	🌢,🌧,🌂
24	68.4	67.5	68.8	13.2	21.2	12.0	14.6	21.5	9.5	8.2	16.2	16.4	15.0	13.2	9.1	9.6	12.1	60	38	86	0	8	7	6.6	N 1	S 2	W 2	2.6	0.0	≡°,🌧,(🌫) (3)
25	68.0	67.1	67.0	9.6	14.6	10.8	11.4	16.6	8.5	7.4	14.0	15.1	15.2	13.3	10.7	10.7	10.0	89	69	77	9	9	2	3.8	WSW 1	SW 2	N 1	1.3	2.1	●°,●,(🌫),🌧
26	66.0	64.2	65.3	9.8	14.0	11.0	11.4	19.0	5.6	4.6	13.8	14.6	14.7	13.4	9.2	11.1	11.2	76	69	86	3	9	6	7.4	SE 1	SE 2	C	0.8	1.2	⊓,(🌫),🌧 (4)
27	63.7	63.7	65.5	10.2	14.6	11.3	11.8	16.6	7.3	6.2	13.5	14.3	14.6	13.5	10.4	12.0	11.0	84	72	82	9	8	8	2.8	C	N 2	N 1	0.9	4.4	⊓',(🌫),●
28	66.0	66.0	67.0	12.2	16.8	12.0	13.2	19.5	9.7	8.4	14.2	14.5	14.4	13.6	11.1	10.2	9.4	78	54	68	7	5	3	7.4	NW 3	W 2	N 1	1.7	0.5	🌧,●,🌢,● (5)
29	67.1	68.0	69.3	11.2	19.0	12.6	13.8	19.4	6.4	5.4	15.8	15.4	14.5	13.6	10.0	9.3	9.8	75	42	67	1	6	4	11.5	S 1	NW 2	N 1	2.1	0.4	⊓,🌧
30	68.6	68.4	67.6	11.4	16.8	11.6	12.8	17.0	9.0	8.0	14.7	15.3	14.8	13.4	10.8	13.7	11.5	80	72	84	7	8	10	2.8	N 1	SE 2	N 1	0.7		⊓,(🌫),🌫 (6)
31	65.0	65.0	66.4	10.6	13.7	10.4	11.3	14.3	9.3	8.0	13.4	14.4	15.0	13.7	11.0	11.4	9.8	85	72	78	8	6	6	2.7	S 1	N 3	N 1	1.0	18.4	●,●°,●
Ort.	67.5	66.9	67.6	10.0	16.8	11.5	12.5	17.9	7.1	5.9	13.9	14.1	13.5	12.2	9.3	9.5	9.5	75.6	51.0	70.2	5.3	6.6	5.3	6.8	1.3	2.7	1.4	60.5	101.2	

Haziran 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = −0.8 mb. H = 1285 m.

1	66.1	65.5	67.6	10.0	11.5	9.1	9.9	17.2	7.3	6.4	12.6	13.7	14.6	13.8	8.9	10.7	9.6	72	79	83	7	10	10	4.8	N 1	NNW 2	N 1	0.9	1.4	(🌫),🌫,🌢,●
2	70.0	70.4	71.0	9.6	18.7	13.8	14.0	19.7	4.8	3.7	14.6	14.3	14.1	13.8	9.4	8.3	10.0	79	38	61	5	4	9	11.5	N 2	S 2	SW 2	1.6	21.9	🌧
3	71.2	71.5	73.2	12.6	18.3	12.0	13.7	19.0	10.5	9.3	16.3	16.1	14.5	13.7	10.8	10.4	11.0	74	49	78	3	8	7	7.2	W 1	SW 2	C	1.7		●,🌧,🌢,🌫 (7)
4	73.0	72.5	70.4	11.0	20.4	17.0	16.4	21.2	6.4	5.6	16.7	16.3	15.0	13.7	9.8	11.2	11.4	75	46	58	2	5	10	13.4	N 1	ENE 2	N 1	1.0	3.8	(🌫),●°
5	70.0	70.2	72.3	13.0	12.4	11.9	12.3	21.2	9.5	8.3	15.1	16.1	15.3	13.8	11.9	13.1	12.5	79	91	90	6	10	9	4.8	S	NE 2	NE 2	2.0	1.2	(🌫),🌫,●
6	71.3	72.3	72.1	13.4	20.4	14.0	15.4	21.7	9.3	8.1	17.0	16.5	15.4	14.0	11.5	14.7	12.5	74	61	78	3	6	8	10.9	N 1	NW 1	N 3	1.6	25.2	
7	72.7	70.6	70.1	13.2	21.0	15.4	16.2	21.8	9.7	8.0	18.5	17.9	15.9	14.2	12.4	12.1	12.5	82	49	72	3	8	4	10.7	S 2	NW 2	N 1	2.2		⊓
8	69.4	67.2	67.8	12.9	17.0	12.7	13.8	21.6	9.7	9.3	17.9	16.5	16.4	14.4	11.1	15.0	11.2	74	77	76	4	7	9	9.0	SE 1	NW 3	N 1	1.4		⊓,●²,(🌫),🌧
9	68.0	69.4	69.7	10.9	15.8	11.8	12.6	17.2	9.8	9.0	15.9	16.8	16.5	14.5	10.4	9.6	9.1	79	53	65	8	7	5	8.6	NW 2	NNE 2	C	1.8	7.6	●
10	68.6	68.7	70.0	12.0	11.8	10.1	11.0	19.0	7.2	6.4	15.0	16.1	16.2	16.4	9.2	11.2	10.1	65	81	82	5	10	10	6.6	N 1	SW 2	W 1	1.2		⊓,●
11	72.4	73.7	74.2	12.2	18.0	12.8	14.0	19.0	8.9	8.5	16.6	16.5	15.8	14.8	10.4	7.8	8.3	73	38	56	3	7	3	12.7	NNW 2	NW 2	W 2	2.2	12.5	
12	75.2	75.0	74.8	10.6	21.5	18.2	17.1	22.2	6.3	4.5	18.7	17.8	16.0	14.8	8.8	9.6	11.8	68	37	56	0	4	6	13.0	C	WNW 2	SW 1	2.1		⊓
13	74.4	72.5	71.6	16.2	22.4	15.3	17.3	23.1	13.1	10.4	20.0	19.3	16.7	14.8	12.8	9.3	9.2	69	34	53	9	4	4	11.4	NNW 1	SW 3	C	3.3		●,🌧
14	70.5	70.3	71.2	13.6	18.6	12.3	14.2	19.2	11.5	8.2	18.5	18.7	17.3	15.2	12.3	11.1	9.6	79	51	67	10	6	5	6.6	S 4	NW 2	C	2.2	0.4	●°,🌧
15	71.0	70.8	71.9	10.6	18.2	12.6	13.5	18.6	6.7	4.2	18.0	18.3	17.3	15.2	8.7	7.1	8.8	67	34	60	0	3	0	13.4	S 1	NW 3	N 2	2.8	0.2	⊓
16	72.4	71.4	71.8	11.0	22.6	16.5	16.6	23.3	6.3	4.1	19.5	19.0	17.3	15.4	8.8	7.9	11.1	67	29	59	0	2	0	13.1	N 1	WSW 2	C	3.0		⊓
17	72.2	72.1	72.9	15.0	23.6	18.8	19.0	26.2	10.6	5.0	20.9	20.4	17.6	15.5	11.0	12.9	12.9	64	44	60	2	8	2	12.0	E 1	NW 4	W 1	3.6		⊓,🌧
18	71.3	66.4	66.0	16.6	28.2	19.8	21.1	29.5	12.7	12.0	21.3	21.0	18.2	15.3	13.2	7.5	7.9	70	19	34	0	6	3	11.6	NW 2	SW 3	SW 1	6.2		⊓,🌧
19	66.7	65.1	67.7	14.8	20.5	13.5	15.6	22.0	12.2	9.4	20.4	20.8	18.7	15.9	14.0	13.3	10.2	83	55	66	3	5	8	9.7	NE 1	N 4	NW 2	2.5		⊓,(🌫),🌧
20	68.6	69.1	70.2	12.1	18.0	12.0	13.5	19.5	9.7	7.8	19.3	19.9	18.8	16.2	10.0	10.2	9.2	70	50	65	6	5	0	10.0	S 2	NW 2	N 2	2.2		
21	70.8	70.8	71.4	9.4	20.2	14.9	14.8	20.6	5.7	3.1	18.4	18.8	18.5	16.3	8.9	9.4	10.0	76	40	59	7	7	0	4.7	NE 1	SW 2	NNW 2	1.8		⊓,●°
22	74.1	75.2	76.6	13.8	19.5	15.0	15.8	20.9	10.7	8.9	19.7	19.6	18.0	16.4	11.5	9.8	10.4	73	43	61	3	4	0	13.5	NW 2	NNW 2	N 2	2.9	0.6	●°
23	77.2	76.6	77.0	14.1	21.6	15.1	16.5	22.2	9.8	7.8	20.2	19.9	18.4	16.4	10.7	10.7	10.7	67	41	62	4	4	0	12.5	S 1	N 3	N 2	2.9		
24	75.2	71.6	70.8	11.6	25.6	18.0	18.3	26.2	6.9	5.4	19.9	20.5	18.6	16.5	9.2	8.7	12.4	67	26	60	0	0	0	13.5	N 1	NE 2	N 1	3.6		
25	70.0	67.8	67.8	14.4	26.5	18.8	19.6	27.2	9.2	8.0	23.1	22.1	18.9	16.6	11.6	12.9	12.8	71	37	59	0	0	0	13.9	S 1	NNE 2	NNW 2	3.8		
26	68.6	68.7	72.4	15.6	28.8	16.7	19.4	28.8	11.3	10.1	23.1	22.7	19.7	16.8	12.5	13.4	14.6	71	34	84	3	4	7	13.6	N 1	NNW 1	N 2	2.2		🌧,(🌫),🌫,●
27	73.9	74.6	77.4	16.1	27.6	19.0	20.4	27.8	12.5	11.4	23.4	22.7	20.0	17.1	14.2	13.7	13.8	78	37	63	3	3	0	13.9	S 1	N 1	NNW 1	2.6	3.0	⊓
28	78.0	76.8	76.4	15.1	27.4	19.0	20.1	28.2	11.5	10.2	24.0	23.4	20.8	17.2	13.1	14.5	10.5	76	40	48	0	2	0	13.7	W 1	NNE 2	N 2	3.6		⊓
29	75.3	72.3	72.2	14.8	29.2	21.1	21.6	30.2	9.2	8.1	24.3	23.8	20.8	17.3	9.1	8.0	11.5	54	20	46	0	0	0	13.2	S 1	NNE 1	N 1	3.5		
30	70.6	67.6	66.7	15.4	30.0	22.4	22.6	30.6	10.5	9.3	25.3	24.5	21.4	17.6	11.8	7.6	10.4	67	18	38	0	0	0	10.4	N 1	ENE 2	N 1	4.6		
31																														
Ort.	71.6	70.9	71.5	13.0	21.2	15.3	16.2	22.8	9.3	7.7	19.1	19.0	17.4	15.4	10.9	10.7	10.9	72.1	45.0	63.4	3.3	5.4	4.0	10.8	1.2	2.2	1.3	77.0	77.3	

(1) 🌫,🌢,● (2) 🌫,🌢,🌧,●,🌢 (3) 🌫,●,🌢,● (4) 🌫,●,🌢,● (5) (🌫),🌧 (6) ●,🌧,● (7) ●°,(🌫)

Temmuz 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü donma sıcaklığı	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.																		
											10	20	50	100																		
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		Cm.	Cm.	Cm.	Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	66.8	65.7	65.8	18.6	29.0	19.9	21.8	29.3	12.9	11.6	25.2	25.0	22.0	18.0	9.7	11.6	9.8	45	29	42	2	3	4	13.8	S	1	NNE	3	ENE	2	6.0		
2	66.0	63.8	66.6	17.0	28.0	17.7	20.1	28.5	13.9	13.0	25.3	25.2	22.3	18.3	9.2	11.6	11.9	47	31	58	7	4	6	11.0	C		N	3	N	1	4.3		
3	66.7	66.6	67.8	16.0	23.0	17.1	18.3	24.3	12.2	11.0	23.7	24.1	22.6	18.6	11.8	11.0	9.6	64	39	49	0	7	0	13.2	S	1	N	2	NE	1	2.8	1.1	
4	67.3	65.2	66.2	14.6	24.4	17.6	18.6	25.6	9.5	7.6	24.1	24.0	22.5	19.0	10.7	11.5	12.5	64	37	62	2	7	8	12.2	S	1	NNE	2	NE	1	3.2		
5	67.4	67.0	68.9	15.8	18.8	15.8	16.6	22.2	12.4	11.1	21.6	23.6	22.5	19.2	11.0	14.7	12.1	61	68	67	7	6	8	9.3	N	1	N	2	N	2	2.4		
6	69.7	69.7	71.8	13.4	20.0	13.9	15.3	22.0	11.1	9.2	18.8	20.7	22.2	19.2	10.7	11.2	9.8	70	48	62	8	8	3	5.9	N	1	N	2	N	1	2.7	6.7	
7	72.0	71.6	72.2	13.7	21.4	13.8	15.7	21.5	10.2	9.0	19.1	20.2	21.3	19.2	9.8	9.4	8.0	63	37	51	2	6	0	10.3	WSW	1	N	3	N	1	3.1		
8	72.6	71.1	71.3	12.5	21.2	15.2	16.0	21.8	7.4	5.7	20.1	20.6	20.8	19.2	8.8	9.4	8.1	61	38	47	0	4	2	13.7	S	1	NNW	3	ENE	1	3.5		
9	69.8	67.9	69.7	11.7	24.8	17.5	17.9	25.3	7.4	5.8	21.5	21.5	20.6	19.2	9.1	7.1	10.8	66	22	54	0	3	0	13.7	SE	1	WSW	2	N	1	3.1		
10	71.9	71.2	72.2	13.9	26.0	18.6	19.3	26.2	9.1	8.0	23.0	22.7	21.0	19.2	10.1	9.3	8.9	64	28	42	0	0	0	13.8	S	1	NNW	4	N	2	4.4		
11	72.9	70.8	71.1	12.9	27.4	19.0	19.6	27.9	8.1	6.8	23.6	23.4	21.4	19.2	6.4	8.3	12.5	44	23	57	0	3	0	13.7	NE	1	N	2	N	1	4.0		
12	71.0	68.8	68.6	14.8	26.8	17.6	19.2	27.3	10.7	9.4	24.2	23.9	21.9	19.2	10.4	10.4	12.0	62	29	60	0	2	0	13.6	C		N	2	N	1	4.2		
13	68.3	66.7	67.3	13.6	26.6	18.6	19.4	27.2	9.6	8.0	24.1	24.2	22.2	19.2	9.7	7.5	10.5	62	21	49	0	3	0	13.8	E	1	WNW	3	N	2	4.0		
14	69.0	69.2	70.8	16.8	21.4	16.6	17.8	23.0	12.6	11.3	23.4	23.8	22.4	19.6	10.2	12.3	11.0	54	48	58	3	4	2	13.5	N	2	N	5	NNW	1	4.4		
15	70.0	68.3	68.7	17.6	25.0	18.8	20.1	27.0	13.9	10.4	23.7	23.9	22.6	19.8	13.6	13.2	13.4	68	42	62	5	4	3	10.7	E	1	NNE	2	N	2	3.0		
16	67.1	64.7	68.0	15.4	25.8	14.4	17.5	27.6	12.1	11.0	22.2	23.3	22.4	19.9	12.5	14.5	14.8	72	44	90	4	7	10	8.1	S	1	N	4	N	2	2.4		(R), ≋, ●,
17	67.4	67.4	68.8	15.0	23.2	18.2	18.6	25.0	12.1	11.0	20.7	21.7	22.3	20.2	13.7	9.2	12.9	81	32	62	2	3	8	12.5	S	1	N	1	N	1	1.8	10.3	
18	68.8	67.7	68.8	15.8	28.2	21.3	21.6	29.6	12.1	9.2	23.2	22.9	21.7	20.0	14.5	11.9	16.1	81	31	63	0	4	0	13.3	NE	1	SSW	2	N	2	3.6		
19	69.8	68.9	70.9	16.4	30.3	19.7	21.5	30.7	13.3	11.4	24.5	24.3	22.1	20.0	14.4	12.0	14.0	77	28	61	2	0	0	13.5	S	1	NW	3	N	2	4.4		
20	71.1	70.6	72.4	16.4	30.1	19.7	21.5	30.6	12.1	10.8	25.0	24.7	22.4	20.0	13.2	10.4	12.3	70	24	54	0	0	0	13.7	S	1	N	2	N	1	3.8		
21	72.1	70.2	70.0	15.4	29.0	19.4	20.8	29.3	10.3	9.0	24.8	24.2	22.8	20.2	12.5	16.3	14.4	72	41	64	0	3	0	13.1	E	1	NW	4	N	2	3.7		
22	69.3	68.2	68.6	17.2	24.3	18.5	19.6	24.6	13.7	12.0	24.1	24.3	23.1	20.3	13.7	15.2	13.6	70	50	64	6	5	10	8.7	C		N	3	N	2	3.6		
23	66.7	65.4	66.7	17.4	25.0	19.4	20.3	26.0	16.3	15.0	22.8	23.3	23.2	20.4	12.8	14.4	14.4	64	45	64	6	6	0	7.7	N	1	N	3	N	2	4.4		
24	67.2	66.5	68.3	17.0	25.1	18.5	19.8	26.4	13.1	12.0	23.9	24.1	23.0	20.6	14.1	14.1	13.6	73	44	64	6	5	0	11.6	S	1	NW	2	N	2	3.0		
25	70.0	69.2	70.0	15.4	25.0	18.3	19.2	26.2	13.1	12.0	24.1	24.1	23.0	20.5	12.5	12.1	11.1	72	38	52	2	3	2	13.1	NW	1	WNW	2	S	1	3.4		
26	70.3	69.3	70.2	16.0	25.4	18.4	19.6	26.7	12.0	10.0	24.4	24.4	22.9	20.7	12.0	10.8	13.3	66	33	63	0	4	0	13.2	NE	1	W	2	N	1	3.4		
27	70.0	69.0	70.5	15.0	25.3	19.0	19.6	26.2	11.5	10.0	24.1	24.3	23.0	20.6	12.8	15.0	15.8	75	46	72	0	4	0	13.0	S	1	NW	3	N	2	3.4		
28	70.7	69.4	71.1	15.0	25.6	18.8	19.6	26.6	11.5	10.3	23.7	24.3	23.2	20.6	12.1	14.4	15.8	71	44	72	0	4	0	13.1	S	1	N	2	N	1	3.0		
29	71.4	71.1	72.3	15.8	25.7	18.2	19.5	25.9	11.6	10.3	23.6	24.1	23.2	21.0	12.1	14.8	13.3	68	45	64	0	4	0	13.1	W	1	N	2	N	1	4.1		
30	71.7	70.2	71.5	17.4	27.0	19.1	20.6	27.4	12.2	11.0	24.2	24.3	23.0	21.0	12.5	15.8	13.7	63	44	62	3	3	0	13.1	S	1	N	2	N	2	3.9		
31	71.5	69.1	70.3	16.0	28.2	19.8	21.0	28.6	11.5	10.0	24.7	24.8	23.2	21.0	13.3	16.5	16.0	73	43	69	0	3	0	13.1	S	1	N	2	N	1	3.8		
Ort.	69.6	68.4	69.6	15.5	25.4	18.0	19.2	26.3	11.6	10.1	23.3	23.5	22.3	19.8	11.6	12.1	12.5	65.9	37.8	60.0	2.2	3.9	2.1	12.1	0.9		2.6		1.5		110.8	18.1	

Ağustos 1963 SİVAS $\varphi = 39° 45'$ N. $\lambda = 37° 01'$ E. Normal yerçekimine irca miktarı Cg = —0.8 mb. H = 1285 m.

1	70.0	68.6	69.1	16.6	25.4	17.8	19.4	26.2	12.9	11.0	24.2	24.0	23.4	21.1	14.1	14.8	12.4	75	16	61	4	5	0	12.1	S	1	N	3	N	3	4.0		
2	69.1	68.0	69.0	16.0	22.9	15.6	17.5	23.6	12.9	11.0	23.0	24.0	23.4	21.2	12.8	13.3	9.7	70	48	55	5	6	0	12.5	WSW	1	N	4	NNW	3	5.0		
3	67.8	67.4	68.5	15.0	22.7	16.0	17.4	23.0	13.5	11.4	22.1	22.9	23.3	21.7	13.4	14.8	10.8	79	53	59	8	6	2	8.5	NW	2	N	3	N	1	4.0		
4	68.7	68.2	70.4	14.8	24.8	17.5	18.6	25.2	10.3	8.8	21.7	22.5	22.8	21.3	12.0	13.3	14.1	71	42	70	4	6	0	9.8	S	1	N	1	C		4.9		
5	70.6	70.2	72.2	14.2	26.0	17.3	18.7	26.5	10.9	9.0	22.4	23.0	22.5	21.1	12.5	18.1	14.8	78	51	75	0	5	0	11.7	E	1	N	3	SSE	2	2.8		
6	73.2	71.6	72.3	13.6	24.8	17.0	18.1	25.8	9.5	8.0	22.2	22.8	22.5	21.2	11.2	16.7	12.3	72	53	63	0	6	0	12.3	SW	1	N	2	N	2	3.5		
7	71.8	70.0	70.0	13.3	24.4	16.8	17.8	24.8	9.3	7.8	22.3	22.9	22.3	21.1	9.8	13.2	12.8	65	43	67	0	5	3	13.0	SSE	1	N	2	N	2	3.8		
8	69.1	67.4	69.0	14.0	24.6	18.3	18.8	25.4	11.5	10.3	22.1	23.1	22.3	21.0	11.6	14.2	14.1	73	46	67	5	4	2	11.5	E	1	N	3	N	2	3.5		
9	69.7	69.0	69.5	15.2	26.8	19.4	20.2	27.0	12.1	10.4	23.3	23.5	22.4	21.0	12.4	15.5	13.1	71	44	58	2	4	0	12.8	ESE	1	N	3	N	1	3.7		
10	70.3	69.0	68.2	14.8	29.1	23.2	22.6	30.3	11.5	9.4	24.3	24.1	22.7	21.1	12.0	9.7	10.0	71	24	35	0	0	0	12.7	NNE	1	SW	2	WSW	1	3.8		
11	68.3	66.1	66.5	15.6	31.4	21.4	22.4	32.4	12.1	11.0	25.1	24.6	23.0	21.2	16.4	8.0	14.4	58	17	57	0	0	0	12.2	C		ENE	1	N	1	5.0		
12	69.0	69.0	70.4	17.0	23.6	16.2	18.2	24.4	13.9	12.0	23.4	24.2	23.4	21.2	12.9	14.7	12.1	67	50	66	2	4	0	11.3	WSW	1	N	4	N	2	3.6		
13	70.8	69.0	70.1	13.8	25.6	16.0	17.8	26.0	10.1	8.0	22.8	23.5	23.3	21.3	8.5	9.8	11.4	54	30	62	0	0	0	13.0	S	1	NW	2	WNW	2	3.8		
14	70.5	69.0	71.9	12.0	25.6	16.0	17.4	26.2	9.3	7.9	22.5	23.1	23.0	21.3	9.4	12.4	11.0	68	38	60	0	2	0	12.9	S	1	NW	2	N	2	3.2		
15	72.4	70.7	72.2	12.7	26.8	17.4	18.6	27.0	9.7	—	22.5	23.1	22.8	21.3	10.4	9.8	12.0	71	28	60	0	0	0	12.5	WSW	1	NNW	3	N	2	4.0		
16	72.2	71.0	70.9	13.0	27.8	20.5	20.4	29.2	10.1	—	23.3	23.5	22.8	21.4	10.7	10.5	14.2	72	28	59	0	0	0	12.8	S	1	ENE	2	NNW	3	3.0		
17	72.3	70.9	72.1	14.8	31.0	21.6	22.2	31.2	11.4	—	23.8	24.0	22.9	21.4	11.6	8.0	5.1	69	18	20	0	0	0	12.7	WSW	1	NW	2	ESE	1	4.7		
18	73.2	71.3	72.0	15.0	31.0	21.5	22.2	31.4	11.1	—	23.9	24.0	23.0	21.4	8.0	8.3	7.8	47	18	30	0	0	0	12.7	N	1	N	3	N	1	5.9		
19	71.7	69.5	69.3	14.2	31.8	23.2	23.1	33.0	10.0	—	24.2	24.2	23.2	21.4	7.6	7.8	11.5	47	21	40	0	0	0	12.7	NNW	1	ENE	2	N	1	4.2		
20	70.6	69.9	70.6	14.8	33.8	23.6	24.0	34.0	10.6	—	24.6	24.5	23.4	21.4	7.8	7.5	8.5	46	14	29	0	0	0	12.7	N	1	ENE	2	NE	1	6.0		
21	71.2	69.1	68.8	14.8	33.0	23.8	23.8	33.2	12.1	—	24.7	24.8	23.5	21.4	9.1	7.5	8.8	54	15	30	0	0	0	12.5	S	1	W	2	N	1	5.4		
22	68.2	65.2	64.4	15.4	33.4	25.4	24.9	33.7	12.9	—	25.1	25.0	23.7	21.6	8.7	8.5	10.0	50	16	31	0	2	0	12.4	ESE	1	S	2	N	2	5.4		
23	65.0	65.0	67.8	17.6	32.6	20.6	22.8	32.6	14.7	—	25.7	24.7	23.8	21.6	8.5	9.2	11.9	42	19	49	0	3	0	11.7	WSW	1	NNW	2	ENE	1	5.4		
24	71.0	71.0	72.9	16.0	25.6	15.3	18.0	26.4	13.3	—	24.1	24.9	24.2	21.8	12.9	12.4	10.1	71	38	58	0	3	0	12.5	S	1	NNW	3	N	1	3.6		
25	74.1	72.5	73.0	10.8	25.3	15.2	16.6	25.7	7.9	—	22.7	23.7	23.9	21.9	8.9	6.7	11.1	69	20	64	0	0	0	12.7	N	1	N	1	WNW	2	3.6		
26	72.9	70.6	71.7	10.2	26.4	15.2	16.8	27.3	7.3	—	22.2	23.1	23.7	22.0	9.2	10.8	13.6	74	31	79	0	0	0	12.5	ENE	1	WSW	3	N	2	3.8		
27	72.9	71.6	72.8	10.4	23.6	14.4	15.7	23.7	8.1	—	21.1	22.4	23.2	22.0	9.3	16.8	12.4	74	58	76	0	2	0	12.4	C		N	3	NNE	2	3.6		
28	72.8	70.2	70.7	9.8	26.2	15.2	16.6	26.4	6.8	—	21.2	22.1	22.9	21.8	8.9	15.9	11.2	73	47	65	0	0	0	12.3	S	1	N	2	NW	1	3.5		
29	70.6	68.2	68.8	9.0	27.6	17.0	17.6	28.2	5.2	—	21.1	21.8	22.7	21.7	7.4	13.3	11.6	64	36	59	0	0	0	12.3	N	1	S	2	W	2	3.7		
30	69.2	68.8	70.1	10.0	27.4	17.6	18.2	27.7	6.4	4.4	21.0	21.7	22.3	21.6	7.8	12.8	10.1	63	35	50	0	0	0	12.2	W	1	W	2	N	1	4.6		
31	71.8	70.6	70.9	11.4	28.9	19.2	19.7	29.5	8.2	5.2	21.6	21.9	22.3	21.5	7.9	16.9	11.6	58	43	52	0	0	0	12.2	N	1	WNW	2	NW	1	4.8		
Ort.	70.7	69.3	70.2	13.7	27.4	18.6	19.6	28.0	10.5	—	23.0	23.5	23.1	21.4	10.2	12.0	11.4	65.0	34.5	55.0	1.0	2.0	0.2	12.2	1.0		2.4		1.6		129.8		

Ocak 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	12.3	12.2	12.8	10.0	8.7	8.0	8.7	13.7	7.6	—	9.9	9.8	9.7	10.5	11.5	10.4	9.8	94	93	92	10	10	10	—	NE 3	ENE 5	ENE 6	—	0.0	●°,❟ °,=,∞,🌧
2	17.3	20.0	22.3	6.2	5.6	3.0	4.4	8.3	2.8	—	7.4	7.6	9.6	10.9	8.4	7.8	6.8	89	85	89	10	10	9	—	NE 5	NNE 3	NNE 2	—	0.5	∞,🌧,●
3	22.0	20.0	18.1	3.8	6.0	8.6	6.8	9.0	2.3	—	6.2	6.3	9.2	11.1	7.0	8.4	10.1	86	90	91	10	10	10	—	NW 2	NNW 2	ESE 4	—		●°,∞
4	16.2	13.0	11.3	8.2	10.7	10.3	9.9	11.0	7.4	—	8.9	8.1	8.8	10.9	10.1	11.2	10.7	93	88	85	10	8	10	—	SE 2	ENE 3	NW 1	—	0.7	●
5	13.6	16.0	18.0	9.2	15.3	10.2	11.2	15.6	6.7	—	9.6	9.2	9.4	11.1	11.0	11.5	9.8	91	66	79	8	7	7	—	W 5	WSW 3	WSW 3	—	1.5	●,🌫,=
6	16.6	13.9	13.0	9.2	12.5	15.0	12.9	15.3	6.9	—	9.1	8.6	9.6	11.2	9.4	11.0	13.1	82	75	76	3	9	8	—	C	SE 1	SW 4	—		🌁,🌧
7	13.3	13.0	12.4	14.6	13.4	12.6	13.3	15.3	12.2	—	11.4	10.5	9.8	11.2	14.4	14.1	13.1	86	92	90	10	9	10	—	SW 1	NE 2	C	—		🌧,☰
8	08.2	07.4	07.7	18.0	18.0	14.4	16.2	18.8	11.6	—	11.8	11.1	10.5	11.4	14.4	15.8	15.4	70	76	93	9	9	3	—	SW 6	WSW 4	SW 3	—		🌧,●,🌫,🌜
9	07.7	10.3	13.1	12.6	10.2	7.2	9.3	15.1	7.0	—	11.3	11.1	11.0	11.6	13.6	11.0	9.1	93	88	90	7	10	10	—	SSW 2	NE 4	NE 3	—	3.2	●°,(●),∾,●°,●
10	17.5	17.3	17.0	6.7	7.6	7.8	7.5	8.6	6.6	—	9.0	9.0	10.9	11.9	8.5	8.9	10.1	87	86	96	10	9	10	—	ENE 4	E 3	E 5	—	0.5	❟ °,∞
11	11.3	09.7	13.6	9.5	11.9	9.9	10.3	13.9	7.6	—	9.4	9.1	10.5	11.9	10.7	13.1	11.6	89	94	95	9	9	10	—	S 3	N 3	ENE 4	—	0.6	❟ °,●°,=
12	13.2	10.0	08.0	8.3	10.3	9.7	9.5	10.6	8.0	—	9.5	9.4	10.6	12.0	10.1	11.2	11.5	93	89	95	10	10	9	—	E 3	SE 1	C	—	1.4	❟ °,=,🌁,●
13	01.4	99.1	01.3	6.9	12.7	3.2	6.5	17.1	2.9	—	9.3	9.2	10.6	12.1	9.2	11.9	6.7	93	81	86	9	10	10	—	NW 1	S 1	WNW 4	—	2.4	● °,●,●²,🌧 (1)
14	09.3	10.3	11.1	—1.9	—1.6	—1.8	—1.8	3.5	—2.9	—	4.2	5.2	10.0	11.9	4.5	4.7	4.8	86	87	91	10	10	10	—	NE 4	NNE 2	N 2	—	8.4	🌫leke,●,= (2)
15	11.8	13.7	15.8	—3.1	1.6	—1.7	—2.0	—0.8	—3.7	—	2.9	3.5	8.8	11.8	4.3	3.9	4.0	87	72	75	10	10	10	—	NNW 3	NW 2	NNE 4	—	7.4	„ 7Cm,✳,🌁
16	11.5	15.9	23.4	—1.8	—5.6	—8.8	—6.2	—0.8	—10.1	—	2.2	2.7	7.8	11.5	4.7	3.6	2.4	88	89	77	10	10	6	—	NNE 5	NNW 5	NW 3	—	0.4	„ 7 „ ,🌧,✳² (3)
17	28.6	29.6	31.3	10.0	—1.2	—6.9	—6.2	—0.6	—12.3	—	1.9	2.1	6.4	11.0	1.6	3.6	2.2	58	61	61	0	0	0	—	C	E 2	NW 3	—	0.5	„ 9 „
18	28.3	26.3	24.6	—0.1	—0.2	—0.2	—0.2	1.5	—7.8	—	1.2	1.8	6.5	10.5	4.8	5.8	5.8	78	96	96	9	10	10	—	NE 6	ENE 6	NE 5	—		„ 6 „ ,🌧,🌁 (4)
19	25.5	23.5	22.3	1.4	1.8	2.0	1.8	2.5	—0.8	—	1.3	1.4	5.6	10.1	6.5	6.5	6.7	96	94	95	10	10	10	—	NE 5	NE 5	NE 4	—	7.4	„10 „ ,✳,🌁,🌧
20	13.5	07.0	05.2	3.2	4.2	2.6	3.2	5.1	1.6	—	2.8	2.3	4.6	9.2	7.2	7.8	7.0	94	94	95	10	10	10	—	NE 5	ENE 3	NW 2	—	12.8	„ leke,●,❟ ° (5)
21	07.9	09.3	11.9	—1.4	—1.3	1.2	—0.1	3.6	—2.2	—	1.9	2.1	5.1	8.8	4.4	4.9	5.7	80	89	86	10	10	10	—	N 6	NNE 6	NNE 6	—	8.4	„ 2Cm,❟,🌧 (6)
22	16.2	17.5	20.4	—2.9	—3.1	—3.6	—3.3	1.2	—4.9	—	1.1	1.2	5.1	9.0	3.9	3.9	3.6	79	78	78	10	10	10	—	NNE 6	NNE 7	NNE 7	—	1.5	„ 2 „ ,🌧,▲ (7)
23	20.4	19.9	20.2	—6.6	—4.8	—5.8	—5.8	—3.6	—8.6	—	—0.0	0.5	4.8	8.9	3.0	3.1	3.0	78	73	75	10	10	10	—	NNE 7	N 6	N 7	—		„ 2 „ ,🌧,🌁
24	20.8	17.3	19.0	—6.4	—4.7	—7.2	—6.4	—4.5	—7.4	—	—0.8	—0.3	4.4	8.6	3.6	2.7	2.2	78	63	63	10	8	10	—	N 6	NNE 7	NNW 6	—	0.1	„ 2 „ ,🌧,🌁,🌧
25	18.7	18.6	21.5	—8.6	—5.2	9.0	—8.0	—5.0	—9.3	—	—1.6	—1.2	4.1	8.1	1.7	2.0	2.0	53	53	63	10	8	5	—	N 6	NNW 5	NNW 4	—	0.0	„ leke,🌧,🌁
26	21.7	19.8	19.5	—9.9	—4.8	—5.9	—6.6	—4.4	—10.1	—	—2.0	—1.8	3.6	8.1	1.7	3.0	2.7	62	69	69	9	8	9	—	NW 2	NW 2	WNW 3	—	0.0	„ „ ,⊔
27	19.9	21.5	23.8	—7.4	—2.4	—4.2	—4.6	—1.5	—8.1	—	—1.6	—1.6	3.2	7.7	2.5	4.3	3.9	73	83	87	10	9	2	—	NW 3	NW 2	N 4	—		„ „ ,☰,🌁
28	22.9	21.7	21.0	—2.8	—0.7	3.6	0.9	3.6	—5.4	—	—0.7	—1.1	3.0	7.6	3.9	5.1	6.5	77	86	84	10	9	10	—	NNE 6	NNE 6	ENE 5	—	0.0	„ „ ,🌁,🌧 (8)
29	13.3	12.8	15.5	3.6	—0.6	—3.0	—0.8	4.1	—3.1	—	0.2	0.1	2.8	7.1	7.5	5.3	4.1	94	91	85	10	10	10	—	ENE 5	NW 5	NW 3	—	5.4	„ „ ,🌧,● (9)
30	11.1	04.7	08.0	—0.3	3.4	0.6	1.1	7.9	—3.1	—	0.3	0.1	2.7	7.2	5.3	6.8	5.6	88	88	88	10	10	1	—	NE 4	E 3	WNW 3	—	6.9	„ 3Cm,✳ (10)
31	11.8	09.7	11.5	—2.0	2.5	0.8	0.5	3.3	—2.7	—	0.4	—0.2	2.7	6.9	1.7	6.4	5.8	88	87	91	4	10	8	—	NW 2	NW 2	NW 5	—	4.1	„leke,⊔,= ,●,❟
Ort.	15.7	14.9	16.1	2.1	3.8	2.3	2.6	6.1	—0.4	—	4.4	4.4	41.5	10.1	6.9	7.4	7.0	83.4	82.5	84.4	8.9	9.1	8.3	—	3.8	3.6	3.7	—	73.5	

Şubat 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m.

1	14.9	13.5	12.3	—0.3	5.9	8.8	5.8	8.9	—0.9	—	0.3	0.2	2.8	6.8	5.3	7.0	8.9	88	74	71	10	9	10	—	NW 2	SSE 3	SSE 3	—	0.7	🌫leke,=,⊔,❟
2	11.9	13.5	15.7	7.9	9.3	8.2	8.4	10.4	6.4	—	3.0	1.2	2.9	6.8	9.2	10.7	9.8	86	91	90	10	10	10	—	SW 2	SSE 2	SSW 1	—	1.8	🌫,●,●
3	11.7	08.4	05.7	10.5	11.3	13.3	12.1	14.0	8.3	—	6.6	5.3	3.8	6.6	9.1	9.7	9.8	71	73	64	8	9	10	—	SSW 3	S 3	S 5	—	3.9	„ ,●
4	08.3	11.3	12.7	11.5	13.4	9.2	10.8	16.3	9.1	—	8.8	8.0	5.4	6.9	11.8	12.3	11.2	86	80	97	10	10	8	—	SE 3	SW 1	SW 1	—	0.3	●
5	10.3	07.5	07.5	9.0	11.2	10.4	10.2	14.0	7.4	—	8.0	7.4	6.5	7.2	9.4	10.8	11.2	88	81	89	5	8	10	—	C	C	SSW 2	—	0.9	●,🌁
6	10.9	13.5	13.7	13.6	11.8	10.0	11.4	16.3	9.6	—	10.3	9.0	7.2	7.8	13.1	12.5	11.5	81	91	94	6	9	10	—	WSW 2	C	C	—	1.5	=
7	11.7	10.9	12.7	9.6	10.8	7.1	8.6	12.1	7.0	—	9.3	8.9	8.1	8.2	9.3	10.8	8.5	78	84	85	10	10	10	—	C	NE 3	E 1	—		●
8	14.3	11.3	16.2	1.9	5.4	4.2	4.7	7.3	3.9	—	6.9	7.0	8.2	8.6	8.0	8.4	7.8	93	94	93	10	10	10	—	NNE 5	NNE 4	NNW 2	—	1.2	●°,❟ ,●,🌧
9	16.3	16.4	16.4	4.2	4.5	3.6	4.0	4.7	3.3	—	5.3	5.4	7.9	8.9	7.5	7.6	7.1	91	89	89	10	10	10	—	NNE 4	NNE 5	NNE 5	—	8.8	●,🌧,❟ ,●,🌁
10	15.3	12.8	11.8	3.1	4.9	3.7	3.9	5.0	3.2	—	4.9	5.0	7.3	9.0	7.0	7.8	7.1	90	90	90	10	10	10	—	NNE 3	NNE 4	NNE 6	—	3.8	🌧
11	11.1	12.3	13.5	2.6	3.2	2.6	2.8	3.9	2.2	—	4.3	4.5	7.0	9.9	6.7	7.0	6.7	90	90	91	10	10	10	—	NNE 6	NNE 3	NNE 3	—		🌧,= ,●°
12	12.3	09.5	08.6	2.6	5.1	6.1	5.0	6.1	2.2	—	5.4	5.1	6.7	8.9	6.5	7.2	8.9	89	82	96	10	10	10	—	WNW 2	S 1	ESE 3	—	0.7	●,❟
13	07.1	07.1	04.7	6.1	7.4	7.6	7.2	7.6	5.7	—	6.9	6.3	6.9	8.7	9.2	10.1	10.1	96	98	97	10	10	10	—	C	NE 1	NW 2	—	4.8	❟ =,☰,☰°(11)
14	04.6	05.2	02.4	7.7	8.2	6.3	7.1	9.9	6.2	—	7.8	7.4	7.4	8.8	9.8	10.2	9.1	94	95	96	10	10	10	—	NW 4	E 2	ENE 3	—	11.0	❟ ,☰,●,☰
15	9.36	98.1	01.2	9.5	5.4	5.4	6.4	11.0	4.2	—	7.0	7.2	7.8	8.5	9.8	7.6	7.0	82	84	78	10	10	10	—	S 3	WNW 3	W 2	—	32.0	●,❟
16	05.3	05.6	07.3	4.0	8.5	6.5	6.4	9.5	2.6	—	6.1	6.1	7.5	8.7	7.5	10.1	8.9	92	92	92	10	10	1	—	NW 2	S 2	C	—	1.1	∾,●
17	07.5	05.0	03.9	8.7	13.0	16.4	13.6	17.1	5.8	—	8.1	7.4	7.5	8.8	9.4	11.2	9.6	85	75	51	9	10	8	—	C	SSE 4	SW 4	—	9.1	🌧
18	03.8	00.1	00.3	11.0	17.8	11.8	11.6	18.7	10.6	—	10.6	9.8	8.1	9.0	9.8	10.5	12.5	75	52	74	8	9	4	—	SSW 4	S 6	SSW 6	—		🌧,🌜,🌧,●
19	06.7	09.1	10.0	8.0	11.8	10.2	10.0	16.0	7.2	—	10.7	9.9	8.9	9.3	8.9	11.8	9.2	84	84	74	4	3	0	—	C	S 4	W 1	—	2.2	🌧,●
20	05.3	99.8	96.8	10.0	10.0	9.2	9.6	11.8	7.1	—	9.1	8.7	9.2	9.4	10.4	11.8	11.1	85	96	95	9	10	3	—	S 4	SSE 4	SSW 4	—		●,🌜
21	00.0	00.1	01.5	10.0	15.1	9.4	11.0	16.1	9.0	—	10.5	9.6	9.2	9.7	10.2	10.2	10.7	84	58	90	4	7	2	—	WSW 4	W 3	WNW 4	—	8.3	🌜
22	02.8	03.4	05.1	6.7	9.8	7.0	7.6	10.1	5.2	—	9.3	8.7	9.5	9.9	8.1	9.7	9.1	83	80	90	5	1	7	—	NE 1	E 3	NE 6	—		🌧
23	09.1	13.5	16.2	1.2	—0.8	0.2	0.2	7.0	—1.4	—	4.9	5.6	9.3	10.0	6.4	5.6	6.0	97	96	96	10	10	10	—	NNE 6	NNE 6	NNE 3	—	0.7	🌫4Cm,🌧 (12)
24	16.4	18.3	20.2	—1.0	0.0	—1.1	—0.8	2.0	—1.5	—	2.6	3.0	8.0	10.0	4.7	4.8	4.3	82	79	76	10	10	9	—	NNE 6	NNE 6	NNE 6	—	2.4	„ 4 „ ,✳,🌧
25	23.5	24.4	25.5	—4.8	1.3	—0.4	—1.1	1.8	—5.1	—	2.4	2.5	6.8	9.8	3.5	4.7	4.4	81	69	75	5	8	8	—	WNW 4	N 3	NNE 3	—		„ 3 „ ,🌧
26	25.2	23.8	22.7	—1.4	3.8	2.1	1.6	4.5	—1.7	—	3.4	3.2	6.2	9.4	4.5	4.5	5.2	83	57	73	6	7	8	—	WNW 2	ESE 3	NE 4	—		„ leke
27	22.4	22.3	23.8	0.4	3.0	—1.0	0.4	3.7	—1.1	—	3.4	3.4	6.2	9.1	4.7	5.6	4.4	74	74	77	9	10	10	—	NNE 5	NNE 6	NNE 6	—		„ „ ,🌧
28	23.8	24.3	25.7	—3.8	—3.8	—3.8	—3.8	—1.0	—4.8	—	1.6	1.9	6.0	8.9	3.1	3.2	3.4	67	69	73	10	10	10	—	NNE 7	N 6	NNW 4	—		„ „ ,🌧,🌁 (13)
29																														
30																														
31																														
Ort.	10.9	10.9	11.2	5.4	7.4	6.3	6.3	9.5	3.9	—	6.9	6.0	7.1	8.7	8.0	8.7	8.3	84.8	81.3	84.1	8.5	8.9	8.1	—	3.0	3.2	3.2	—	86.2	

(1) 🌫,●,🌜,🌧,● (2) =,🌁,✳ (3) ✳,🌧,🌁 (4) 🌧,✳,🌁 (5) ●,❟ (6) ▲,✳,🌁,🌧,✳,🌁,🌧 (7) ↔,🌧 (8) 🌁,🌧 (9) 🌧,✳●,❟ ,✳,❟ ,🌁,✳
(10) ✳●,❟ °,❟ ,● (11) ☰,☰,●,❟ (12) ✳●,✳,🌁,✳,🌧 (13) 🌧,🌁,🌧,🌁

Mart 1963 TEKİRDAĞ φ = 40° 59′ N. λ = 27° 29′ E.

Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 3 m.

Günler	Aktüel Basınç + 900/1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	26.3	25.7	26.4	−6.6	−1.0	−0.8	−2.3	0.4	−6.8	−	0.9	1.1	5.1	8.6	3.0	4.1	4.4	78	74	77	10	10	10	−	NW 5	NNW 3	NNW 5	−	0.1	▣ Ice, ⌓, ✳ (1)
2	28.3	26.4	25.9	−2.8	3.2	0.2	0.2	3.5	−3.5	−	1.7	1.5	4.8	8.4	3.6	4.7	4.5	73	61	72	9	4	10	−	NW 4	NE 5	NE 5	−	0.3	„ „ , ✳° (2)
3	21.5	18.9	17.6	−1.0	4.3	−0.8	0.4	4.9	−1.5	−	2.8	2.4	4.7	8.2	3.6	4.9	4.7	63	60	81	5	3	1	−	NNE 6	NE 5	NW 2	−	−	„ „ ,
4	14.7	13.3	17.7	−2.2	4.4	2.0	1.6	4.9	−2.6	−	2.8	2.5	5.0	8.0	3.8	4.4	4.8	71	52	68	0	10	10	−	NW 2	WNW 3	NNE 4	−	−	▣, ≈, ⌴
5	23.4	27.1	31.0	−0.6	3.9	−0.9	0.4	4.7	−1.3	−	3.2	2.9	5.0	7.8	4.3	5.4	4.3	74	68	75	9	8	0	−	NNW 4	NNE 5	NNE 2	−	−	„ , ∝
6	30.3	31.3	32.7	−0.6	3.7	−0.3	0.6	4.2	−3.1	−	3.4	3.0	5.0	7.8	4.0	4.4	4.8	70	55	79	1	3	0	−	N 2	SSE 2	NW 3	−	−	„ , =, ⌴°
7	32.2	30.3	27.8	−1.0	5.4	3.2	2.7	6.2	−2.0	−	4.0	3.7	5.2	7.7	4.8	6.0	5.3	84	67	69	0	0	0	−	NW 3	S 4	WSW 1	−	−	„ , ⌴, ∝
8	25.0	21.9	19.7	6.4	13.8	8.8	9.4	14.0	2.1	−	6.0	5.3	5.5	7.7	6.7	8.3	7.9	70	53	69	1	8	0	−	SW 1	WNW 4	C	−	−	„ , ≈
9	17.9	15.0	14.7	9.4	16.6	10.3	11.6	16.7	8.0	−	8.2	7.4	6.5	7.7	8.1	10.8	9.7	71	57	76	0	0	0	−	ESE 4	WSW 4	C	−	−	„ , ≈, ⌓°
10	12.7	12.0	11.7	10.0	17.4	9.4	11.6	18.0	8.7	−	9.1	8.5	7.3	7.8	9.7	11.1	10.4	80	56	88	1	4	8	−	SW 2	WSW 4	C	−	−	⌓°
11	07.9	07.7	13.5	9.6	14.0	9.4	10.6	15.2	8.1	−	9.7	9.1	8.1	8.3	10.0	12.0	9.8	83	76	84	9	9	3	−	C	WNW 4	NW 2	−	−	❟
12	15.0	12.3	10.7	5.4	9.6	9.4	8.4	10.3	4.9	−	9.3	8.8	8.5	8.5	8.3	10.5	9.6	92	88	82	1	9	5	−	NW 2	E 1	N 1	−	2.0	=, ⌓, =
13	08.4	06.6	05.6	15.4	12.0	10.4	12.0	17.0	9.3	−	11.5	10.7	8.9	9.0	11.0	12.3	10.2	63	88	82	9	5	10	−	SW 5	ENE 2	NNE 6	−	−	≠
14	05.1	08.8	13.1	5.4	9.6	7.3	7.4	10.9	5.1	−	9.2	9.1	9.7	9.3	8.0	8.3	7.9	90	69	77	10	10	10	−	NNW 4	NNW 4	NNW 3	−	11.6	≠, ◿, ●, ▣, ●, ❟ °
15	15.3	14.1	18.3	3.4	9.1	8.9	5.1	10.1	3.2	−	8.4	8.3	9.3	9.5	6.8	7.5	6.0	86	64	75	9	6	9	−	C	N 5	NE 3	−	1.2	● ∾, ●
16	18.6	19.7	21.6	3.1	5.4	2.2	3.2	5.8	0.7	−	7.2	7.2	8.9	9.7	6.4	5.1	5.6	83	57	78	6	7	3	−	NE 4	ENE 3	ENE 3	−	0.5	●
17	23.0	23.5	26.7	0.0	4.9	0.2	1.3	5.0	−0.5	−	6.7	6.8	8.6	9.7	4.9	4.7	4.4	81	54	71	7	8	3	−	NW 3	SE 3	NNW 1	−	0.1	≈
18	26.6	24.8	22.0	−1.9	4.3	4.2	2.7	4.5	−2.8	−	5.9	5.8	8.3	9.7	3.9	4.0	5.3	74	49	64	1	1	0	−	NW 3	SSE 3	SE 3	−	−	
19	17.5	11.7	13.9	0.5	5.4	3.2	3.1	5.9	−1.8	−	6.6	6.4	8.1	9.6	4.5	6.1	6.4	71	69	83	1	7	5	−	NW 2	SSE 2	NW 2	−	−	⌴, =, ≡
20	12.7	13.0	13.6	2.8	8.0	6.4	5.9	8.3	0.5	−	7.8	7.8	8.2	9.6	5.1	6.5	5.8	68	61	62	9	0	0	−	NW 1	E 1	NW 2	−	−	≡, ≈, ⌓
21	15.3	15.0	13.9	1.6	9.7	7.1	7.3	10.1	2.5	−	8.7	8.3	8.6	9.5	7.5	8.5	6.7	87	71	65	9	6	4	−	NW 1	WSW 4	NW 3	−	−	≈
22	08.8	08.2	09.3	6.0	16.7	11.2	11.3	19.2	4.9	−	9.8	9.3	9.1	9.5	6.5	12.4	12.9	70	65	97	7	10	10	−	NW 2	E 1	NW 3	−	−	≠, ●, ❟ °, ≠, ●
23	10.1	09.7	08.6	9.3	9.8	9.4	9.5	11.5	8.8	−	9.7	9.5	9.6	9.5	10.7	11.5	10.8	92	95	91	10	10	10	−	E 5	WSW 4	NE 4	−	8.4	●, ◿, ●, ▣, ❟, ●
24	10.1	15.3	22.3	6.7	4.0	1.8	3.6	9.5	1.4	−	7.7	7.8	9.6	10.0	8.8	7.5	6.2	89	92	91	10	10	10	−	NNE 4	E 1	NNE 2	−	36.6	●, ❟ , ●, ≠, ✳ ●
25	23.9	23.5	23.1	1.8	5.2	2.6	3.0	5.6	1.4	−	6.0	6.1	8.7	10.0	5.8	6.1	6.7	85	69	91	10	9	2	−	N 3	NNE 6	NW 2	−	8.1	● ❟
26	21.6	19.3	16.3	1.0	7.1	4.8	4.4	7.4	0.1	−	6.9	6.5	8.2	10.0	5.8	6.1	7.0	88	61	81	0	1	3	−	NW 2	NE 1	NW 2	−	0.2	▣, =, ⌴, ≈
27	14.0	11.9	10.7	2.9	9.5	9.6	7.9	10.1	1.7	−	8.8	8.0	8.4	9.7	7.0	7.4	10.0	93	70	83	8	2	10	−	WNW 2	S 3	C	−	−	„ , ∾, =, ●
28	06.7	03.7	01.7	8.9	14.8	10.4	11.1	15.0	8.3	−	10.0	9.6	9.1	9.7	8.5	9.7	11.4	76	58	90	10	10	6	−	C	E 1	NNE 1	−	0.1	
29	00.7	01.2	08.7	10.4	13.2	9.0	10.4	13.4	9.0	−	10.7	10.2	9.6	9.9	11.8	13.2	9.6	94	87	84	10	10	10	−	C	N 1	NNW 3	−	0.5	●, ❟ , =, ●
30	11.1	14.0	12.6	4.9	7.7	7.7	7.0	9.1	4.2	−	10.5	10.0	9.9	10.1	7.5	8.3	9.1	86	79	86	8	1	1	−	WNW 2	NW 4	SE 3	−	3.0	
31	08.7	06.1	06.4	8.0	10.0	11.0	10.0	12.4	7.1	−	10.9	10.5	10.2	10.3	9.8	9.7	10.2	91	79	78	7	9	7	−	ESE 3	SE 1	C	−	−	⌓, ●, ❟ , ◿
Ort.	16.7	16.0	16.7	3.8	8.4	5.6	5.8	9.5	2.4	−	7.2	6.9	7.8	9.1	6.5	7.8	7.5	79.9	67.9	79.0	6.0	6.1	5.2	−	2.6	3.1	2.3	−	72.7	

Nisan 1963 TEKİRDAĞ φ = 40° 59′ N. λ = 27° 29′ E.

Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 3 m.

1	06.6	06.3	08.0	10.0	15.0	12.8	12.6	19.7	9.0	−	13.0	12.2	10.6	10.5	10.7	9.8	10.7	87	58	72	5	4	10	−	C	SSE 3	WSW 3	−	0.6	◿, ⌓2, ●
2	09.0	09.3	12.2	8.9	16.7	10.6	11.7	17.1	8.7	−	13.2	12.5	11.4	10.7	10.7	10.8	9.2	93	57	71	9	7	1	−	C	WSW 6	NNW 1	−	5.7	●, ≠
3	13.1	14.0	16.3	7.0	6.8	6.0	6.0	11.0	4.5	−	9.6	9.9	11.6	10.9	8.9	8.7	7.4	89	88	84	10	10	10	−	NE 4	NNE 5	NNE 3	−	0.1	⌓, ❟ , ❟
4	17.3	18.9	19.8	3.4	7.1	4.0	4.6	7.6	3.2	−	9.7	9.3	10.8	11.2	6.4	7.0	6.1	82	68	76	10	4	0	−	NNE 5	SE 3	ENE 4	−	0.7	
5	19.1	19.1	20.4	3.2	7.3	5.0	5.1	7.7	1.4	−	9.7	9.3	10.5	11.1	6.0	6.7	6.7	78	66	76	9	1	0	−	ENE 3	S 2	NE 4	−	−	∾
6	20.7	20.2	20.3	3.8	9.4	5.6	6.1	10.0	1.3	−	9.8	9.4	10.4	11.1	6.4	7.6	8.0	80	65	89	0	4	0	−	NNE 3	ENE 4	NE 4	−	−	∾, ⌓
7	18.6	16.2	13.7	4.8	8.4	5.2	5.9	9.2	2.4	−	10.3	9.8	10.4	11.1	7.0	8.0	6.5	80	73	74	1	0	0	−	NNE 4	SSE 2	NNW 1	−	−	⌓
8	09.7	09.9	10.3	5.4	8.7	7.1	7.1	9.4	1.5	−	10.5	10.0	10.6	11.1	7.6	9.3	9.2	84	84	91	10	7	0	−	E 2	SSE 2	C	−	−	∾, ❟ , ●
9	12.8	13.6	15.0	6.6	8.3	6.8	7.1	8.8	3.0	−	10.0	9.8	10.7	11.1	8.0	9.1	8.1	82	83	82	9	6	0	−	NE 2	SSE 3	NNE 2	−	0.0	⌓
10	17.0	17.0	16.0	5.2	9.0	7.4	7.2	9.5	2.3	−	11.3	10.8	10.7	11.3	7.8	8.8	7.9	88	77	76	0	2	2	−	C	S 3	C	−	−	≈, ⌓
11	16.2	15.0	13.6	7.4	11.0	9.7	9.4	12.0	4.8	−	12.4	11.8	11.1	11.2	8.8	9.2	7.8	86	71	64	9	9	9	−	C	E 2	NNW 1	−	−	≈, =
12	10.0	06.9	06.6	9.3	13.4	16.2	11.3	17.8	7.4	−	13.8	12.7	11.6	11.2	7.9	10.7	13.4	67	69	73	10	9	2	−	C	E 1	SSW 5	−	−	≈, ◿
13	11.7	11.9	12.7	13.6	22.1	12.6	15.2	22.2	11.0	−	15.8	12.7	12.4	11.6	12.7	10.4	11.2	82	39	77	3	3	0	−	SE 2	WNW 3	C	−	−	⌓
14	15.3	15.3	16.3	14.0	14.6	11.5	12.9	20.7	11.3	−	16.4	15.5	13.3	11.9	10.8	13.7	12.4	67	82	91	4	4	2	−	WNW 1	NE 3	SSE 3	−	−	
15	13.2	12.2	13.0	9.7	11.7	9.4	10.0	12.5	7.0	−	13.0	13.2	13.7	12.6	9.2	12.4	9.4	77	90	80	8	10	10	−	C	NNE 2	C	−	−	⌓, ●, ❟ , ●
16	13.7	13.5	14.6	8.4	11.9	9.1	9.6	12.8	7.5	−	13.1	12.5	13.0	12.5	9.7	11.2	10.1	89	81	88	9	9	2	−	N 2	S 3	C	−	4.3	
17	15.8	15.8	15.9	8.0	11.8	10.8	10.4	12.2	5.0	−	13.8	13.1	12.9	12.5	8.7	9.2	7.2	80	67	56	3	2	4	−	NW 2	SSE 3	ENE 3	−	−	≈, ⌓
18	16.2	15.0	14.3	8.9	12.2	9.6	10.1	13.4	5.3	−	14.5	13.6	13.1	12.6	9.4	9.8	9.3	83	69	78	4	3	0	−	NE 4	SSE 3	NE 4	−	−	⌓
19	13.1	13.0	13.3	8.0	11.5	10.4	10.1	12.1	5.4	−	14.3	13.5	13.3	12.7	9.2	11.2	11.0	86	83	87	10	4	2	−	NE 2	S 3	C	−	−	=, ⌓
20	14.4	15.0	15.8	10.3	11.9	10.0	10.6	13.2	8.4	−	14.1	13.7	13.6	12.9	10.7	11.9	10.5	84	86	86	10	7	10	−	ENE 5	ESE 3	ENE 4	−	−	=, ∾
21	14.7	13.5	13.3	10.0	12.0	10.4	10.7	12.5	9.3	−	13.5	13.0	13.8	13.0	10.5	11.4	10.4	86	81	82	10	10	10	−	ENE 4	NNE 3	E 3	−	−	
22	13.0	11.7	10.6	10.0	11.1	10.2	10.4	11.3	9.6	−	12.1	12.1	13.3	13.3	11.5	11.8	11.5	94	89	92	10	10	10	−	NE 2	NE 4	ENE 3	−	0.1	❟ , ●, ❟ °
23	10.1	09.3	09.2	9.6	11.8	9.6	10.2	12.5	9.2	−	13.5	12.8	12.9	13.1	11.0	11.9	10.4	92	85	86	10	5	2	−	NNE 3	S 2	NW 2	−	1.5	∞
24	08.8	08.2	08.0	11.0	14.1	12.2	12.4	15.4	8.6	−	15.3	14.3	13.1	13.1	10.8	11.0	9.8	83	68	69	1	0	2	−	NNE 2	S 3	NW 1	−	−	⌓
25	06.6	06.1	06.6	11.2	14.7	12.1	12.5	15.5	8.8	−	16.7	15.7	13.8	13.1	10.0	11.5	13.1	75	68	92	4	6	10	−	C	SSE 1	C	−	−	⌓2, ≠
26	06.6	07.5	07.4	10.6	12.1	12.2	11.8	12.5	10.3	−	15.2	15.0	14.5	13.3	12.3	12.0	12.9	96	85	91	10	10	10	−	E 2	C	C	−	4.0	●°, ❟ , ❟ °, ❟ (3)
27	07.1	08.0	09.6	11.4	14.4	13.3	13.1	15.2	10.7	−	14.0	13.8	14.3	13.5	12.1	12.8	12.9	90	78	85	10	9	10	−	N 2	S 2	N 3	−	4.9	❟ , ❟ , ❟ , ●, ❟
28	13.0	12.4	13.5	12.7	16.7	12.4	13.6	19.4	11.4	−	14.6	14.0	14.1	13.6	12.4	13.1	13.1	84	69	90	10	9	2	−	NNW 3	N 3	WNW 2	−	6.7	❟ , ▣, ●, (▣) (4)
29	13.6	12.2	12.4	12.0	16.4	12.5	13.4	18.9	10.1	−	14.2	14.1	14.0	13.6	11.6	13.1	11.8	82	70	81	9	8	1	−	NW 4	WSW 2	C	−	4.6	●, ▣
30	13.2	13.6	13.7	12.3	14.9	13.2	13.4	16.4	10.4	−	15.8	14.9	14.0	13.7	11.6	12.0	12.4	81	71	82	8	9	4	−	C	N 1	NW 4	−	13.8	(▣), ●, ▣, ●
31																														
Ort.	13.0	12.6	13.1	8.9	12.2	9.9	10.2	13.6	7.0	−	13.1	12.5	12.4	12.2	9.7	10.5	10.0	83.6	74.0	80.7	7.2	6.0	4.2	−	2.1	2.7	2.0	−	47.0	

(1) ⌓, ✳°, ≠ (2) ⌓, ≠ (3) ●, ❟ , ❟ (4) ●, ▣, (▣), ●, ▣, (▣), ●

Mayıs 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	14.6	14.3	13.5	11.8	13.1	12.0	12.2	14.5	9.6	—	16.9	15.8	14.3	13.8	11.4	12.7	12.5	82	84	90	6	1	2	—	C	SSE 3	C	—	0.2	
2	12.3	10.7	09.7	12.0	13.3	14.0	13.3	15.6	8.4	—	17.1	16.2	14.8	13.9	12.3	12.8	13.4	88	84	84	8	6	7	—	C	S 2	SE 2	—		
3	07.8	06.4	07.4	12.3	15.4	15.6	14.7	18.4	9.0	—	17.3	16.5	15.2	14.0	11.2	11.5	13.6	78	65	77	5	9	8	—	C	C	C	—		
4	09.2	09.3	09.7	12.4	14.5	13.7	13.6	16.0	11.3	—	18.7	17.6	15.5	14.2	12.3	13.2	12.8	86	80	82	9	2	2	—	E 2	S 2	C	—		
5	10.7	10.6	09.9	13.3	15.2	14.9	14.6	16.1	10.0	—	19.7	18.3	16.0	14.5	13.1	14.4	13.2	86	84	78	3	1	0	—	C	SE 2	NW 2	—		
6	10.6	10.4	11.4	13.3	15.9	13.4	14.0	16.5	10.3	—	20.6	19.0	16.6	14.7	12.4	12.7	13.4	81	70	87	1	1	2	—	SE 1	S 2	ENE 4	—		
7	14.3	13.7	14.0	11.8	14.7	14.3	13.8	15.4	10.8	—	19.9	18.9	17.1	15.0	11.8	14.2	14.2	85	86	88	9	6	9	—	C	SSE 2	C	—		
8	15.5	13.9	13.7	13.4	14.6	13.9	14.0	15.3	12.5	—	19.7	18.7	17.3	15.3	13.2	14.4	12.5	86	87	79	10	7	6	—	C	SE 3	NE 3	—		
9	12.3	11.4	10.4	13.0	14.6	12.2	13.0	15.2	9.9	—	17.7	17.3	17.4	15.6	12.0	13.3	12.1	80	80	86	10	8	3	—	C	S 2	NW 1	—		
10	10.0	10.0	10.4	12.4	14.1	13.6	13.4	15.0	8.8	—	18.0	17.1	17.0	15.7	12.3	13.7	13.6	85	85	87	5	5	9	—	C	SSE 3	NW 2	—	0.0	
11	11.3	11.9	12.3	13.5	15.1	14.0	14.2	16.2	13.0	—	18.8	17.9	17.1	15.8	12.9	12.4	12.4	84	72	78	10	3	1	—	NE 3	C	C	—		
12	13.6	14.6	15.8	14.6	16.4	14.0	14.8	18.9	12.6	—	20.1	18.8	17.3	15.8	14.4	14.8	12.3	87	79	77	10	9	4	—	NNE 3	S 2	N 1	—		
13	15.4	14.3	14.0	14.0	16.4	15.6	15.4	17.5	11.8	—	20.2	19.1	17.7	15.9	12.3	14.8	13.6	77	79	77	10	2	8	—	C	S 3	NE 3	—		
14	10.9	09.7	09.0	14.6	15.0	14.4	14.6	17.0	14.0	—	18.4	18.0	18.0	16.1	13.3	13.8	13.3	80	81	81	10	10	10	—	NNE 3	C	NE 2	—		
15	07.7	06.3	07.5	14.3	15.9	13.6	14.4	16.7	11.8	—	19.6	18.5	17.6	16.3	12.1	15.0	13.3	75	82	86	4	3	1	—	NNE 3	S 4	C	—	0.0	
16	10.3	11.8	12.3	14.0	16.4	14.2	14.7	18.0	9.9	—	20.3	19.2	17.8	16.4	13.3	15.2	11.0	83	81	68	1	1	3	—	NW 2	S 2	C	—		
17	13.6	12.8	11.4	15.0	18.0	16.3	16.4	19.4	12.4	—	20.9	19.8	18.4	16.4	14.2	15.8	16.3	84	76	87	9	9	10	—	C	C	NW 3	—		
18	03.8	04.4	05.7	16.5	14.4	15.2	15.3	19.0	13.8	—	19.2	18.7	18.6	16.7	15.6	14.2	14.7	83	87	85	9	9	9	—	SW 2	NW 2	NNW 2	—	1.7	(1)
19	06.6	07.8	09.1	14.4	18.0	15.6	15.9	19.0	12.1	—	17.7	17.4	18.1	16.8	14.2	16.5	16.1	87	80	91	8	9	10	—	WNW 3	NNW 3	C	—	10.8	
20	09.9	09.6	11.7	17.0	23.5	15.4	17.8	24.5	15.3	—	19.8	18.7	17.8	16.8	**14.7**	**14.5**	**15.2**	76	50	87	7	8	1	—	W 3	SW 3	C	—	1.6	
21	11.7	10.1	10.1	16.0	19.5	18.3	18.0	20.3	12.0	—	20.4	19.5	18.1	16.7	12.7	15.2	16.1	76	67	77	4	7	10	—	C	ESE 1	W 1	—		
22	09.2	08.4	08.3	15.4	17.1	16.8	16.5	18.4	15.2	—	19.5	19.0	18.5	16.8	15.8	17.8	15.2	90	92	80	10	10	10	—	NE 2	S 2	NE 1	—	8.7	
23	07.8	09.0	11.1	16.4	18.2	16.1	16.7	18.4	15.1	—	18.4	18.0	18.4	17.0	16.1	16.9	14.4	86	81	78	10	9	10	—	NNE 3	NE 5	C	—	1.6	
24	12.4	12.7	13.0	16.0	18.6	16.9	17.1	20.0	14.0	—	19.2	18.4	18.0	17.0	15.9	18.1	16.8	87	84	88	9	8	7	—	C	SSE 3	NW 1	—	0.0	
25	12.3	10.7	10.0	16.4	18.6	18.8	18.2	21.0	14.6	—	21.1	20.1	18.2	17.0	16.0	19.0	18.7	86	88	86	5	5	2	—	C	NE 1	NE 2	—		
26	10.0	09.2	09.6	17.4	19.5	18.0	18.2	19.7	14.6	—	22.6	21.3	18.8	17.1	17.4	18.1	16.9	88	80	82	9	3	0	—	NE 2	SSE 2	NNW 1	—		
27	10.0	09.1	09.7	18.0	20.6	21.7	20.5	25.5	14.7	—	23.6	22.2	19.6	17.3	14.5	19.1	16.4	71	78	63	1	1	8	—	C	SE 1	NNW 2	—		
28	11.8	12.3	13.3	19.1	18.7	17.8	18.4	24.4	16.5	—	20.8	20.4	20.3	17.3	15.4	18.6	15.6	69	91	76	1	9	3	—	NW 2	SSW 1	NE 2	—		
29	13.6	12.7	13.5	17.1	19.5	16.2	17.2	20.0	14.2	—	21.1	20.5	20.2	18.1	15.0	15.5	14.5	77	68	79	1	7	9	—	ENE 3	E 4	NE 3	—	26.1	
30	12.2	10.4	10.7	16.4	21.3	18.0	18.4	21.9	13.6	—	20.5	19.8	20.0	18.1	14.5	13.4	13.7	78	53	66	9	9	9	—	NE 4	NE 5	NE 2	—		
31	09.6	09.1	09.5	16.2	20.8	17.6	18.0	22.0	13.1	—	22.3	21.3	19.8	18.2	12.4	15.9	13.8	68	65	69	1	1	1	—	WNW 1	S 2	ENE 1	—		
Ort.	11.0	10.6	10.9	14.8	17.0	15.6	15.7	18.6	12.4	—	19.7	18.8	17.7	16.1	13.7	15.1	14.2	81.6	78.0	80.6	6.4	5.7	5.6		1.4	2.2	1.3	—	53.7	

Haziran 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	09.5	09.1	09.2	16.8	19.3	18.4	18.2	20.9	12.8	—	22.9	22.2	20.2	18.2	16.0	15.5	15.9	84	69	75	3	1	0	—	ENE 3	S 3	ENE 3	—		
2	09.1	08.7	10.0	16.5	19.3	19.4	18.6	20.1	22.2	—	23.8	22.7	20.7	18.1	14.1	18.4	16.3	75	82	72	0	1	5	—	C	ESE 2	C	—		
3	12.3	12.4	14.4	19.5	21.2	18.4	19.4	22.2	16.3	—	22.6	22.5	21.3	18.6	18.6	21.1	18.1	79	84	85	8	9	7	—	NW 2	S 1	ENE 4	—		
4	14.1	13.9	14.6	17.2	19.2	17.8	18.0	20.5	15.9	—	21.0	20.8	21.2	18.9	15.6	18.2	16.9	80	82	83	10	10	9	—	E 3	SE 4	ENE 4	—	2.1	
5	14.9	15.1	16.4	16.4	21.4	16.2	17.6	22.2	14.3	—	20.5	20.0	20.5	18.9	15.1	15.2	13.7	81	59	75	10	6	0	—	C	NE 4	NNE 1	—	1.6	
6	16.8	15.9	16.2	18.0	21.4	18.4	19.0	23.2	12.9	—	21.8	21.0	20.3	18.9	16.5	16.7	16.7	80	65	79	0	6	0	—	NNE 2	ENE 3	NE 3	—		
7	15.3	14.7	15.1	18.6	22.6	18.5	19.6	23.5	14.9	—	22.9	21.9	20.6	18.9	16.7	14.0	12.9	78	51	61	2	3	4	—	NNE 2	ENE 6	NNE 3	—		
8	13.7	13.2	12.8	18.8	23.7	19.1	20.2	24.8	13.5	—	23.2	22.3	20.9	19.0	15.2	14.4	**13.6**	70	49	61	1	4	3	—	N 3	ENE 5	N 3	—		
9	11.9	11.1	09.9	19.6	23.6	21.1	21.4	25.3	15.4	—	24.6	23.4	21.4	19.1	14.1	14.4	7.8	62	49	31	3	1	0	—	NE 3	S 1	NNE 3	—		
10	10.0	09.6	11.3	19.9	23.7	18.4	20.1	24.3	15.0	—	24.7	23.9	22.0	19.3	11.6	16.8	14.7	50	58	69	0	2	3	—	NW 2	S 4	NW 2	—		
11	12.3	12.4	11.9	19.7	22.4	22.3	21.7	26.6	15.0	—	25.2	24.1	22.4	19.5	13.4	17.7	14.1	63	65	52	8	6	5	—	C	NE 2	WSW 2	—		
12	11.4	11.1	13.2	21.6	28.5	21.5	23.3	29.4	20.3	—	25.9	24.2	23.8	19.7	17.7	17.1	15.0	69	44	58	1	5	4	—	E 2	W 4	SW 3	—		
13	13.7	13.2	13.5	22.8	21.7	20.6	21.4	26.9	18.5	—	**26.0**	**25.0**	**23.3**	20.0	17.8	19.2	19.1	57	74	78	3	8	7	—	NW 2	SSE 4	C	—	0.1	
14	13.9	13.0	12.7	20.0	23.1	20.3	20.9	24.2	16.0	—	26.1	24.9	23.4	20.3	16.9	19.4	15.2	72	68	64	0	5	0	—	C	S 2	C	—	1.1	
15	11.9	11.4	09.5	20.0	22.5	20.6	20.9	23.5	16.4	—	26.6	25.5	23.7	20.6	15.8	22.0	14.5	67	81	60	0	9	1	—	C	E 3	C	—		
16	07.9	06.3	07.3	20.4	23.8	24.0	23.0	27.0	16.1	—	27.1	25.9	24.3	20.8	18.5	21.2	17.3	77	72	58	7	8	4	—	C	S 2	W 2	—		
17	09.9	08.4	08.4	21.9	23.5	22.1	22.4	24.6	20.2	—	26.3	25.8	24.3	21.0	21.6	25.4	16.7	82	88	63	9	8	7	—	E 1	C	NNE 3	—		
18	06.6	11.4	13.1	19.2	18.7	16.9	17.9	22.3	15.4	—	22.5	22.9	24.2	21.1	18.0	16.9	16.1	81	79	84	7	10	8	—	NW 3	NNE 3	NW 2	—	0.0	
19	11.9	11.7	11.7	17.9	22.3	19.0	19.6	23.0	13.4	—	22.7	22.1	22.9	21.3	17.4	16.5	11.1	85	61	50	1	5	1	—	NW 3	S 3	C	—	4.6	
20	11.8	10.6	09.2	20.0	22.1	21.2	21.1	23.3	14.4	—	25.0	23.7	22.7	21.1	15.8	17.3	17.7	67	65	71	0	6	10	—	C	ESE 3	C	—		
21	11.8	13.6	15.5	20.6	23.1	19.8	20.8	26.0	19.2	—	25.6	24.6	23.3	21.1	19.2	20.3	19.2	79	72	83	4	3	1	—	NW 3	SSW 3	C	—	0.0	
22	17.2	16.8	17.7	21.1	25.5	23.0	23.2	28.1	16.6	—	26.7	25.6	23.6	21.2	20.5	19.6	23.2	82	60	83	0	1	0	—	C	S 3	NE 2	—		
23	18.7	17.6	15.9	22.4	26.4	23.0	23.7	27.0	19.9	—	28.6	27.0	24.2	21.3	21.3	23.6	16.9	78	68	60	0	1	0	—	S 1	S 2	NW 1	—		
14	14.4	11.9	11.1	25.1	29.1	24.4	25.8	29.7	19.1	—	29.1	27.7	24.9	21.5	14.5	16.4	14.4	46	41	47	0	0	0	—	NW 1	C	N 1	—		
25	10.1	09.2	09.1	25.1	27.7	23.5	25.0	30.4	19.8	—	29.3	27.9	25.5	21.8	15.8	23.1	19.2	49	62	66	9	1	0	—	N 3	S 2	N 2	—		
26	10.4	11.0	13.9	23.0	26.3	23.4	24.0	29.4	19.1	—	29.3	28.0	25.9	22.1	20.8	24.1	16.7	74	71	58	0	0	1	—	WNW 2	S 3	N 1	—		
27	17.2	18.0	19.9	22.8	27.3	23.5	24.5	29.8	19.5	—	29.4	28.1	26.2	22.5	21.6	20.5	17.2	78	56	58	0	0	0	—	NE 2	SE 2	NE 2	—		
28	19.8	18.6	17.1	24.0	27.6	24.0	24.9	28.8	20.6	—	28.8	27.9	26.3	22.7	20.4	19.9	18.8	68	54	63	0	0	0	—	NE 3	ENE 5	NNE 2	—		
29	14.3	12.8	12.4	25.2	29.0	22.6	24.8	29.7	21.4	—	29.0	28.0	26.4	22.9	21.7	20.9	20.4	68	52	74	0	0	0	—	NE 3	NE 4	NNE 2	—		
30	10.4	08.7	09.9	24.0	29.0	25.3	25.9	30.0	18.8	—	28.6	27.6	26.4	23.1	21.1	20.3	17.7	71	50	55	1	2	9	—	N 3	NE 6	N 3	—		
31																														
Ort.	12.8	12.4	12.6	20.6	23.8	20.9	21.6	25.6	16.8	—	25.5	24.6	23.2	20.5	17.4	18.9	16.2	71.7	64.4	65.9	2.6	4.0	3.0		1.7	3.0	1.8	—	9.5	

(1) ●°, 🌫, ⛈, ●, ●°

Temmuz 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 3 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	08.3	08.2	09.6	27.3	32.1	26.6	28.2	34.0	21.4	–	29.9	28.5	26.4	23.1	18.8	22.5	21.1	52	47	60	4	1	1	–	N 4	ENE 5	N 3	–		
2	09.2	08.3	08.8	24.9	34.3	24.0	26.8	34.6	20.3	–	30.1	29.0	26.8	23.3	22.7	19.0	19.1	72	35	69	0	6	1	–	C	NNW 3	NNW 1	–		(R)
3	09.0	09.6	10.7	25.7	19.9	20.2	21.5	27.6	19.3	–	26.2	26.8	26.9	23.1	17.4	19.1	21.1	53	82	89	5	9	9	–	NNW 3	WSW 1	NW 2	–		R,/,●,R,●
4	11.0	10.6	11.7	21.3	25.5	22.0	22.7	26.6	19.0	–	24.8	24.7	26.0	23.5	20.8	19.8	18.8	82	61	71	9	7	8	–	C	NNE 4	NW 1	–	20.5	↘
5	12.3	12.2	13.2	22.1	25.0	22.1	22.8	25.6	18.3	–	25.3	24.9	25.3	23.5	21.7	19.8	14.4	82	62	54	2	4	1	–	NNE 2	S 2	C	–		⊢
6	14.6	15.1	16.4	20.3	24.4	21.4	21.9	25.6	16.8	–	26.5	25.7	25.1	23.4	18.6	21.6	14.0	75	71	55	1	7	1	–	NW 2	ENE 2	NNW 1	–		
7	17.2	17.0	16.3	21.4	25.3	22.2	22.8	26.9	6.7	–	26.9	26.0	25.2	23.3	19.1	19.4	14.8	75	60	55	1	2	0	–	NE 1	SSE 2	NNE 2	–		⊢
8	15.1	13.5	11.8	21.4	25.7	22.3	22.9	27.7	18.2	–	28.0	27.0	25.3	23.1	18.8	18.8	15.9	74	57	59	0	1	1	–	NW 2	SE 3	NNE 2	–		
9	10.4	09.6	10.7	21.2	25.4	23.1	23.2	26.7	17.3	–	28.1	27.1	25.6	23.2	19.0	21.6	15.5	75	66	55	4	6	1	–	NNW 3	SSW 3	C	–		⊢
10	13.7	13.9	14.1	22.5	25.5	23.6	23.8	26.0	18.3	–	28.1	27.1	25.8	23.3	21.3	21.8	19.2	78	67	66	8	2	2	–	NE 2	S 3	NE 3	–		
11	14.1	13.7	13.8	22.7	25.7	24.8	24.5	26.4	18.2	–	29.0	27.8	26.0	23.5	21.6	20.8	20.8	78	63	67	2	1	0	–	NE 3	S 3	E 3	–		⌒
12	12.8	11.0	09.0	21.6	25.9	24.8	24.3	27.0	18.3	–	29.6	28.3	26.3	23.5	18.8	17.1	18.4	73	51	59	0	0	0	–	C	SSW 2	NE 2	–		
13	09.1	09.5	11.9	21.8	25.6	24.2	24.0	26.5	18.2	–	29.5	28.4	26.6	23.7	20.1	22.4	21.3	77	68	71	5	1	1	–	NE 2	S 3	ENE 3	–		↘
14	13.5	13.2	12.2	23.1	25.9	23.6	24.0	26.9	19.2	–	29.9	28.6	26.7	23.8	20.4	23.8	20.5	72	71	70	2	2	0	–	NNW 2	S 3	NW 2	–		
15	11.0	09.6	10.7	21.2	26.9	24.6	24.3	29.4	18.9	–	29.8	28.7	26.9	23.9	21.7	23.2	23.4	86	65	76	1	6	5	–	NNW 3	S 2	NNE 4	–		↘
16	10.7	11.5	12.0	25.4	27.5	22.6	24.5	28.5	22.6	–	28.9	28.2	27.1	24.0	22.8	21.7	15.6	70	59	57	0	6	1	–	N 4	NNE 6	C	–		↘,/
17	10.6	09.6	10.4	21.6	23.7	21.2	21.9	24.4	19.1	–	27.1	26.6	26.8	24.1	16.0	19.8	18.7	62	67	74	6	6	4	–	NNW 2	SSE 2	NE 2	–		●,(R),●,R(1)
18	10.4	09.6	11.0	20.2	26.1	23.7	23.4	27.6	17.5	–	28.0	27.0	26.3	24.1	16.1	23.4	17.3	68	69	59	2	3	1	–	WNW 3	SSE 2	C	–	9.1	↘
19	12.6	12.2	12.6	21.7	27.0	24.4	24.4	29.0	19.9	–	29.0	28.4	26.4	24.1	21.7	24.7	14.4	84	69	47	0	1	0	–	NW 3	SSW 1	C	–		⊢
20	13.2	13.2	14.0	24.2	28.6	25.4	25.9	29.8	20.8	–	30.3	29.1	27.6	24.2	23.5	22.5	20.0	78	58	61	0	0	0	–	NE 3	ENE 4	NNE 2	–		
21	14.3	14.3	13.9	25.0	29.9	25.8	26.6	30.6	22.7	–	30.2	29.3	27.3	24.3	24.9	22.4	21.2	79	53	64	0	2	0	–	NNE 3	NE 4	NE 3	–		
22	13.6	12.0	11.3	24.6	30.8	25.2	26.4	31.1	22.6	–	29.1	28.7	27.5	24.5	24.8	19.5	22.7	80	44	71	0	7	0	–	NNE 3	NE 5	NE 3	–		⌒
23	10.4	10.1	11.4	24.6	29.0	24.0	25.4	29.9	22.8	–	29.2	28.4	27.5	24.7	24.6	20.5	19.8	76	51	66	0	0	1	–	NNE 4	NNE 6	NNE 4	–		⌒,/
24	11.4	11.1	12.4	21.8	29.1	24.3	24.9	29.6	19.3	–	28.5	27.8	27.3	24.7	15.8	17.2	23.0	64	43	75	0	3	0	–	WNW 3	NE 5	NE 3	–		/
25	13.2	13.2	13.9	23.0	28.8	23.6	24.8	29.3	20.0	–	28.6	27.8	27.1	24.7	21.2	17.7	20.5	76	45	70	1	2	0	–	N 4	NE 4	NE 3	–		
26	13.6	13.0	13.3	23.2	28.0	23.6	24.6	29.0	20.7	–	28.8	28.0	27.1	24.7	22.1	18.7	18.2	78	50	63	2	5	0	–	NNE 3	NE 4	NNE 2	–		
27	13.6	11.9	12.7	23.4	28.9	24.8	25.5	30.5	20.1	–	29.1	28.1	27.1	24.7	19.8	17.3	18.8	68	43	60	0	1	0	–	NNE 3	NE 4	NNE 2	–		
28	13.1	13.1	14.0	24.8	29.5	24.6	25.9	30.3	20.8	–	29.5	28.5	27.3	24.7	22.5	22.1	23.4	72	54	76	0	0	0	–	NNE 4	NE 5	NNE 3	–		
29	13.8	13.0	13.7	24.4	28.2	25.2	25.8	31.0	21.9	–	30.2	29.0	27.4	24.8	23.5	23.9	23.9	77	63	74	0	1	0	–	C	SSE 1	NE 2	–		
30	13.9	13.2	14.1	24.4	29.4	24.3	25.6	30.1	22.9	–	30.1	29.0	27.7	24.9	23.5	20.3	22.7	77	49	75	0	1	0	–	NNE 4	NE 4	NE 2	–		
31	14.1	13.2	13.6	24.4	29.5	25.2	26.1	30.3	21.7	–	29.8	28.8	27.7	25.1	23.8	19.2	24.8	78	47	77	0	0	0	–	NNE 3	ENE 5	NNE 4	–		⌒
Ort.	12.3	11.9	12.4	23.1	27.3	23.8	24.5	28.7	19.8	–	28.7	27.8	26.6	27.2	20.8	20.7	19.5	73.7	57.7	65.8	1.8	3.0	1.2	–	2.5	3.3	2.1	–	20.6	

Ağustos 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E. Normal yerçekimine irca miktarı Cg = −0.4 mb. H = 3 m.

1	13.5	13.1	13.9	25.0	30.5	25.2	26.5	31.5	23.2	–	30.0	29.0	27.7	25.1	21.0	19.8	22.4	76	45	70	0	1	0	–	NNE 4	ENE 5	NNE 3	–		⌒
2	13.1	11.7	12.0	22.8	30.0	24.7	25.6	30.6	20.0	–	29.7	28.8	27.8	25.1	21.1	18.2	23.1	76	43	74	0	1	0	–	NNE 3	NE 5	NE 4	–		"
3	11.7	11.3	12.4	23.0	29.0	24.8	25.4	30.0	19.6	–	29.1	28.4	27.7	25.2	21.4	17.4	20.4	76	41	65	0	1	0	–	NNW 3	NE 5	NNE 3	–		
4	12.4	12.1	11.1	24.4	29.0	23.8	25.2	29.4	21.7	–	29.5	28.5	27.7	25.4	23.1	17.4	17.7	75	44	60	1	1	0	–	NNE 3	NE 4	N 1	–		
5	11.0	11.6	16.0	22.2	28.7	23.3	24.4	29.4	19.1	–	29.0	28.1	27.6	25.3	18.5	19.6	17.8	69	50	62	0	1	0	–	NNW 3	NE 4	NNE 2	–		
6	16.3	15.7	16.2	22.5	28.5	23.2	24.1	29.5	18.8	–	28.7	28.0	27.5	25.3	17.6	17.6	16.8	65	45	59	0	6	0	–	NNW 3	NE 4	NNE 1	–		
7	15.9	14.3	13.9	22.3	29.4	23.0	24.4	30.0	18.9	–	28.8	27.9	27.3	25.3	19.4	17.2	17.4	68	42	62	0	0	0	–	N 3	NE 4	NW 1	–		
8	12.6	10.4	10.0	23.7	27.9	25.2	25.5	28.7	20.5	–	29.7	28.5	27.3	25.3	21.7	20.5	11.8	74	54	36	0	0	0	–	NNE 3	SSE 2	C	–		⌒,⊢
9	09.1	08.2	06.6	23.2	27.0	25.2	25.2	28.3	19.2	–	30.0	28.8	27.5	25.3	16.8	21.8	20.4	59	70	64	0	0	0	–	NW 2	S 3	C	–		"
10	05.7	03.9	06.0	24.4	28.6	25.2	25.8	31.2	20.4	–	30.3	29.2	27.8	25.4	27.6	21.2	17.8	90	54	56	0	3	2	–	C	S 4	NW 4	–		"
11	08.8	08.8	11.7	21.7	28.9	24.8	25.0	30.5	20.1	–	29.8	28.6	27.9	25.4	19.2	16.7	22.2	74	42	71	3	4	0	–	NW 3	NW 2	ENE 3	–		"
12	12.8	12.2	12.2	22.7	25.9	25.0	24.6	27.0	18.8	–	29.7	28.7	27.9	25.5	18.8	20.3	24.0	68	61	76	0	2	0	–	NW 2	SSE 3	ENE 3	–		"
13	12.2	12.2	12.6	21.2	25.9	25.1	24.5	27.1	18.5	–	29.6	28.6	27.9	25.5	20.4	20.7	21.3	81	62	66	0	0	0	–	C	SSW 3	E 3	–		"
14	13.1	13.1	13.3	22.9	26.5	25.2	25.0	28.1	19.5	–	30.0	28.8	27.9	25.5	17.1	25.3	19.8	61	78	62	0	1	0	–	C	SSE 2	C	–		
15	13.6	13.6	13.0	22.0	27.5	25.7	25.2	28.6	20.7	–	30.5	29.2	28.0	25.7	17.3	22.4	13.3	66	61	40	0	0	0	–	WNW 1	C	C	–		
16	12.0	10.3	09.1	25.2	28.0	27.0	26.8	28.8	22.1	–	30.1	29.7	28.2	25.7	13.0	26.5	17.6	59	70	49	0	0	0	–	C	ESE 1	C	–		
17	11.1	12.4	13.1	27.8	27.4	25.0	26.3	29.9	23.7	–	31.1	29.8	28.5	25.8	18.0	28.7	24.9	48	78	79	0	0	0	–	NNE 1	SE 3	NE 3	–		
18	13.0	11.1	09.0	23.8	28.0	25.7	25.8	29.0	22.1	–	31.2	29.9	28.6	26.0	21.3	25.1	21.1	82	66	64	4	0	0	–	C	C	ENE 3	–		⊢,⌒
19	06.0	03.9	04.7	24.2	27.4	28.7	27.2	30.1	20.9	–	31.2	29.9	28.6	25.9	24.7	31.4	19.2	82	86	49	0	0	6	–	ENE 1	SSE 2	NE 2	–		⌒
20	11.8	11.9	12.3	25.6	29.1	24.6	26.0	29.7	23.4	–	31.2	29.9	28.7	26.0	13.7	22.0	25.2	42	54	81	3	0	1	–	ESE 3	NE 5	ENE 4	–		
21	11.0	08.6	07.7	22.0	29.7	25.3	25.6	30.7	20.7	–	30.0	29.0	28.6	26.1	23.1	21.6	24.8	88	52	77	1	0	0	–	NW 2	NE 4	NE 3	–		
22	01.6	02.1	02.0	24.0	27.1	27.0	26.3	28.2	22.2	–	29.7	28.7	28.3	26.1	23.9	27.6	21.7	80	77	61	10	1	0	–	N 2	S 4	WNW 4	–		⌒,/
23	10.4	11.5	13.7	19.0	27.1	23.4	23.2	28.3	18.1	–	28.5	27.8	28.1	26.1	10.1	9.8	16.7	46	27	58	3	3	0	–	WNW 3	NE 2	E 3	–		/
24	15.8	15.7	16.2	19.9	25.0	22.8	22.6	26.3	16.3	–	28.4	27.5	27.8	26.1	13.1	15.9	16.4	56	50	59	0	0	0	–	NW 2	SSE 3	NNE 2	–		
25	16.0	15.1	15.3	21.9	27.6	22.3	23.5	28.4	19.0	–	28.3	27.6	27.5	26.0	16.3	17.3	15.8	62	47	58	0	0	0	–	NNE 1	ENE 5	C	–		
26	14.6	13.9	13.9	21.0	26.7	25.6	24.7	28.0	17.6	–	28.8	27.7	27.4	25.9	16.9	23.4	20.9	68	69	64	0	1	0	–	NW 3	SSW 2	ESE 4	–		
27	14.6	14.3	14.9	23.6	26.9	23.3	24.3	27.4	21.2	–	28.3	27.7	27.4	25.8	23.2	21.2	19.0	80	60	66	1	3	0	–	NE 4	E 5	NE 3	–		
28	13.1	11.7	12.0	21.8	26.3	21.9	23.0	26.7	20.3	–	27.9	27.1	27.2	25.7	19.8	19.9	17.4	76	58	67	7	1	0	–	NNE 3	ENE 4	NE 2	–		⌒
29	11.0	09.2	09.9	21.1	26.5	23.0	23.4	28.3	19.5	–	27.8	27.0	27.0	25.6	16.9	20.7	21.3	68	60	76	5	3	0	–	NNW 3	ENE 3	ENE 4	–		
30	09.7	09.5	10.7	21.4	24.2	22.6	22.7	25.0	18.2	–	28.0	27.0	26.9	25.6	19.9	22.2	20.0	78	74	78	0	1	1	–	NE 2	S 2	ENE 4	–		
31	09.3	09.1	11.9	21.2	24.2	22.0	22.4	26.4	20.1	–	28.3	27.2	26.8	25.5	21.7	22.0	22.4	86	73	85	4	3	9	–	ENE 4	SE 2	NE 2	–		∞,●,R,● (2)
Ort.	11.9	11.2	28.2	22.8	27.6	24.5	24.9	28.8	20.1	–	29.5	28.5	27.8	25.5	19.6	21.1	19.7	70.3	57.7	64.2	1.4	1.2	0.4	–	2.2	3.1	2.3	–		

(1) ⌒,↘ (2) ↘,●,R,/

Eylül 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış (Aylamı) mm.	HADİSELER Görülüş sırasına göre
1	10.6	12.6	15.1	19.9	24.8	21.0	21.7	25.6	19.7	—	25.2	25.1	26.7	25.4	21.1	19.1	19.6	90	61	79	9	8	1		NNW 2	NNE 3	C	—	16.5	
2	16.0	16.0	16.4	20.2	28.1	21.8	23.0	28.5	18.5	—	24.7	24.3	25.9	25.3	19.3	16.1	20.5	81	42	79	2	4	0		NNW 2	NE 4	NNE 3	—	0.2	
3	16.0	15.0	14.9	20.4	25.5	24.6	23.8	26.9	18.2	—	25.7	24.8	25.6	25.1	20.8	21.1	11.1	87	64	36	1	1	0		NW 3	SSW 2	NNE 3	—		
4	13.7	13.3	13.2	21.2	25.7	22.0	22.7	26.8	17.8	—	26.0	25.2	25.6	24.9	12.7	18.1	13.3	50	55	51	0	2	5		NW 2	S 3	NW 1	—		
5	14.0	15.0	15.4	22.6	25.4	24.4	24.2	27.0	18.6	—	26.5	25.6	25.7	24.9	14.4	21.3	9.5	53	66	31	0	0	0		NW 2	S 2	C	—		
6	15.3	14.9	14.7	23.8	27.1	25.4	25.4	28.4	19.5	—	27.3	26.3	25.8	24.9	9.4	17.7	17.7	33	50	54	0	0	0		C	C	NNE 2	—		
7	14.0	12.4	13.0	23.2	26.3	22.8	23.8	28.6	20.9	—	27.6	26'6	26.0	24.8	22.3	23.9	22.9	78	70	83	0	1	0		NE 4	S 1	NE 3	—		
8	11.7	10.3	10.1	21.2	25.9	23.0	23.3	26.6	18.5	—	27.4	26.5	26.2	24.9	22.4	22.8	22.3	89	68	80	1	0	0		NW 1	S 1	ENE 3	—		
9	08.6	07.5	07.7	21.4	24.2	24.0	23.4	25.2	18.9	—	27.4	26.5	26.3	25.0	20.7	24.1	19.7	81	80	66	9	1	0		C	SSE 2	N 2	—		
10	09.7	09.3	11.1	21.9	25.8	22.4	23.1	26.4	19.7	—	27.3	26.5	26.3	25.0	21.3	20.5	14.8	82	62	55	1	1	1		NW 2	S 3	C	—		
11	12.7	12.0	13.1	19.8	24.8	22.8	22.6	25.9	17.6	—	26.2	25.7	26.2	25.0	14.7	21.1	18.0	64	67	65	1	1	0		WNW 2	SE 4	ENE 2	—		
12	14.9	15.0	16.3	20.3	26.1	22.2	22.7	26.8	17.8	—	26.3	25.2	26.1	24.9	12.9	21.9	18.1	54	65	68	0	1	0		C	S 2	NNW 1	—		
13	16.7	15.8	17.6	21.1	27.1	21.4	22.8	28.0	18.2	—	25.5	25.1	25.9	24.9	20.9	18.9	17.6	84	53	69	0	4	0		NNW 2	NE 5	N 1	—		
14	17.5	16.6	18.6	20.3	27.3	21.4	22.6	27.8	17.3	—	25.4	24.8	25.6	24.8	17.6	16.9	18.5	74	46	73	0	3	0		NNW 3	NE 4	NE 3	—		
15	19.0	18.9	20.0	18.2	24.6	16.5	19.0	25.6	16.2	—	24.3	24.1	25.3	24.8	14.1	10.7	9.3	67	35	50	3	3	0		NW 3	NE 4	NNW 2	—		
16	20.3	19.8	21.3	17.2	25.7	18.5	20.0	27.0	14.4	—	23.4	23.0	24.8	24.6	8.3	10.5	12.0	42	32	56	0	0	0		NW 3	NNE 5	WNW 3	—		
17	20.4	18.1	17.2	17.8	26.0	20.3	21.1	26.9	15.6	—	23.5	23.1	24.4	24.5	12.5	16.0	16.1	62	48	68	1	5	0		WNW 3	NE 5	NNE 2	—		
18	15.0	13.3	13.5	18.4	26.0	20.9	21.6	26.4	16.5	—	23.4	23.1	24.3	24.2	15.2	18.5	18.1	72	55	73	3	8	0		NNW 3	NE 4	C	—		
19	13.0	12.6	14.0	18.5	23.8	20.6	20.9	25.0	16.4	—	24.1	23.5	24.1	24.1	16.1	20.8	16.5	76	71	68	0	1	0		WNW 3	S 4	C	—		
20	15.1	15.8	17.7	18.6	23.3	19.3	20.1	24.6	16.2	—	24.1	23.5	24.1	23.9	18.1	20.0	16.7	84	70	75	0	1	0		NW 2	SSW 3	WNW 2	—		
21	19.4	21.0	23.4	17.6	25.4	19.6	20.6	26.0	15.9	—	23.6	23.3	24.1	24.0	13.9	17.3	15.7	69	53	69	0	1	1		WNW 1	ENE 6	NE 6	—		
22	24.2	23.9	24.4	18.7	22.2	17.6	19.0	23.0	16.4	—	22.6	22.5	23.9	23.8	13.5	13.9	12.4	62	52	61	4	3	2		NNE 3	ENE 6	NNE 2	—	0.0	
23	23.3	21.7	22.9	17.0	21.3	17.7	18.4	21.9	14.5	—	21.6	21.4	23.5	23.6	11.3	13.5	11.3	59	53	56	4	6	2		N 3	ENE 6	NNE 2	—		
24	19.8	19.7	19.7	18.3	21.0	17.9	18.8	21.6	16.1	—	20.8	20.7	23.0	23.4	13.1	14.9	12.8	62	60	62	9	9	5		N 4	ENE 6	N 2	—		
25	18.1	16.2	15.7	14.4	20.5	19.2	18.3	21.2	12.4	—	21.1	20.8	22.4	23.2	12.8	15.5	12.0	78	64	54	0	1	0		NW 3	S 3	W 1	—	0.1	
26	15.4	15.3	15.5	16.2	21.5	19.0	18.9	22.1	12.6	—	20.9	20.8	22.3	23.0	11.2	16.1	11.5	60	63	52	2	4	5		WNW 2	SE 3	C	—		
27	15.5	14.7	15.0	17.9	21.8	20.3	20.1	22.8	16.5	—	22.3	21.7	22.3	22.8	16.1	20.5	14.7	79	79	61	7	3	1		C	SE 4	C	—		
28	15.4	14.6	16.4	19.3	22.0	20.8	20.7	22.8	17.7	—	22.7	22.3	22.5	22.8	18.3	22.5	21.3	82	85	87	0	9	8		C	S 4	N 1	—		
29	15.4	13.6	23.3	20.0	21.1	11.8	16.2	22.5	11.7	—	21.2	21.3	22.7	22.7	20.1	19.2	11.6	85	77	84	10	9	10		ENE 3	NNW 5	NNW 3	—	2.5	
30	22.1	18.9	17.0	11.9	17.2	14.6	14.6	18.1	11.3	—	17.2	17.7	21.9	22.7	10.3	13.7	14.0	77	70	85	9	10	2		NE 2	NW 2	NW 2	—	7.2	
31																														
Ort.	16.1	15.5	16.5	19.2	24.2	20.5	21.1	25.2	16.7	—	24.2	23.7	24.6	24.3	15.9	18.2	15.6	70.5	60.5	65.0	2.5	3.3	1.4	—	2.1	3.6	1.7	—	26.5	

Ekim 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü dürlük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış (Aylamı) mm.	HADİSELER Görülüş sırasına göre
1	16.2	15.9	15.8	13.1	19.8	16.2	16.3	20.0	11.3	—	18.6	18.3	21.0	22.5	13.7	16.3	16.1	91	71	87	1	1	1		C	SE 3	NW 2	—	0.1	
2	15.8	15.4	16.2	15.4	21.0	17.1	17.6	21.4	13.8	—	19.7	19.2	20.8	22.2	15.6	17.9	15.5	89	72	79	5	2	0		NW 2	S 3	NW 1	—		
3	17.3	17.7	18.7	17.0	21.5	18.5	18.9	22.2	15.1	—	20.9	20.2	21.0	22.0	18.9	22.1	19.3	97	86	90	9	3	2		C	ESE 2	C	—		
4	19.4	17.1	15.5	16.1	20.8	18.3	18.4	23.0	15.9	—	21.5	20.9	21.3	21.8	18.3	21.9	18.5	100	89	88	10	1	4		C	C	NW 2	—		
5	11.0	08.3	07.1	17.8	22.6	24.7	22.4	27.0	15.6	—	21.3	20.7	21.5	21.8	18.4	18.9	18.0	90	69	58	6	9	5		C	E 1	SSW 3	—		
6	09.2	10.9	14.1	21.8	23.2	19.4	21.0	28.3	19.0	—	22.7	22.0	21.6	21.8	20.1	21.2	18.7	77	75	83	5	5	1		SSW 2	S 3	ENE 2	—		
7	14.0	13.7	13.6	18.1	18.6	16.2	17.3	19.7	15.9	—	19.7	19.9	21.7	21.9	16.8	18.3	16.8	81	85	92	9	10	3		NE 5	ENE 1	NW 3	—	0.2	
8	14.6	15.7	17.7	14.4	19.9	16.9	17.0	20.1	13.2	—	18.8	18.6	21.1	21.7	15.7	17.1	17.6	96	74	92	4	9	2		NW 4	C	NW 2	—	5.2	
9	19.9	20.7	21.2	16.0	20.7	18.0	18.2	21.3	14.8	—	20.0	19.3	20.6	21.6	17.1	20.4	17.6	94	83	87	8	2	0		NW 2	SSE 3	C	—		
10	21.0	20.2	18.9	17.3	21.4	19.2	19.3	22.3	15.1	—	20.7	19.9	20.7	21.5	18.0	19.3	19.2	91	76	87	1	9	3		C	SSW 1	NE 4	—		
11	17.3	15.8	17.9	18.9	21.0	17.8	18.9	21.9	17.8	—	20.3	19.8	20.8	21.3	19.5	21.2	17.3	90	85	85	10	10	2		C	NE 2	NNW 3	—	0.2	
12	22.7	23.1	22.7	15.6	19.4	14.3	15.9	19.7	13.7	—	19.0	18.8	20.7	21.4	14.0	15.1	13.1	79	67	80	10	7	0		N 2	NE 4	NW 2	—	0.2	
13	21.6	20.6	20.3	11.8	19.3	15.8	15.7	19.9	10.9	—	18.2	17.8	20.2	21.3	12.1	13.6	11.6	88	61	65	0	0	0		NW 2	SSE 3	C	—		
14	17.6	14.9	13.5	12.0	19.4	14.0	14.8	20.0	11.2	—	18.3	17.7	19.8	21.0	11.6	15.2	12.9	83	68	81	0	0	0		NW 3	SSE 3	C	—		
15	15.3	16.4	19.9	14.8	20.7	15.9	16.8	23.2	13.2	—	18.7	18.0	19.7	20.8	14.5	15.7	14.4	86	62	80	0	0	0		WNW 1	ENE 4	NNW 2	—		
16	21.9	23.4	24.7	13.8	19.7	15.6	16.2	20.6	13.5	—	18.2	17.6	19.7	20.8	9.9	10.0	12.4	63	44	70	3	1	0		N 4	ENE 5	NNE 3	—		
17	25.1	23.8	22.6	16.4	19.1	15.8	16.8	19.0	15.1	—	18.3	17.8	19.4	20.6	14.4	13.5	13.2	77	61	74	9	5	10		ENE 5	NE 5	NE 3	—		
18	19.4	18.6	19.3	14.6	16.3	14.0	14.7	17.7	13.8	—	16.8	16.9	19.3	20.4	11.7	13.2	14.1	71	71	89	10	10	8		W 1	C	NW 2	—	0.1	
19	20.7	20.2	22.3	12.4	18.7	15.6	15.6	19.2	12.0	—	16.7	16.2	18.8	20.4	10.8	12.1	12.5	75	56	71	7	7	10		NW 4	N 3	NNE 4	—	1.8	
20	23.7	22.6	23.9	11.0	18.5	11.4	13.1	18.8	10.3	—	16.5	16.0	18.4	20.2	9.9	10.4	9.3	75	49	70	0	0	0		NNW 3	NNE 4	NW 3	—		
21	23.0	22.6	25.0	9.8	17.5	12.0	12.8	19.0	9.3	—	15.8	15.4	18.1	19.9	8.7	10.5	7.7	71	53	56	6	8	2		NW 3	NNE 4	N 3	—		
22	24.0	23.9	24.3	9.4	14.9	12.7	12.4	16.3	8.9	—	14.7	14.7	17.7	19.7	7.1	11.2	10.1	60	66	69	7	10	10		N 4	NNE 5	NNW 3	—		
23	23.5	21.9	21.7	9.3	16.5	10.3	11.6	17.2	8.2	—	14.5	14.4	17.3	19.5	8.3	9.5	8.8	71	51	70	9	7	1		NW 3	NNE 4	NNW 2	—	0.0	
24	20.7	20.6	21.5	11.6	15.4	12.0	12.8	16.4	9.5	—	15.7	15.0	16.9	19.2	10.0	11.5	11.9	73	65	84	7	8	5		NNW 3	ESE 2	NNE 5	—		
25	20.7	19.3	19.3	11.2	12.7	11.8	11.9	14.2	10.8	—	14.4	14.4	16.9	18.9	11.2	13.3	12.0	84	90	87	9	10	10		NNW 4	NNE 2	N 3	—	0.1	
26	18.3	18.6	20.4	11.2	12.4	10.8	11.3	13.0	10.5	—	13.4	13.5	16.6	18.9	11.7	11.6	10.9	88	81	85	10	10	10		NW 4	NNE 4	NW 2	—	2.8	
27	20.3	19.7	18.9	9.9	13.4	10.2	10.9	13.7	9.6	—	13.0	12.9	16.0	18.6	9.9	10.0	8.9	80	65	72	10	7	10		N 3	NE 5	NNE 6	—	0.0	
28	15.8	16.2	18.7	13.0	14.2	12.2	12.9	14.8	10.0	—	13.2	13.0	15.7	18.4	13.9	15.2	12.3	93	94	87	10	10	10		NE 3	NE 5	NNE 6	—	13.0	
29	18.0	16.7	15.8	13.7	16.3	15.3	15.2	16.9	11.6	—	15.2	14.5	15.6	18.2	13.9	15.2	16.5	89	82	95	10	8	10		NE 3	E 2	ENE 6	—	4.0	
30	14.1	13.5	13.6	14.6	16.8	14.6	15.2	17.9	12.8	—	16.6	15.9	16.0	17.9	14.8	14.9	14.9	89	78	90	7	9	10		C	C	ENE 5	—	2.5	
31	12.8	13.1	15.8	15.3	14.7	12.7	13.8	16.2	12.6	—	14.9	14.7	16.2	17.7	16.1	14.1	12.3	93	85	84	10	10	10		ENE 5	ENE 6	NE 5	—	30.0	
Ort.	18.5	18.1	18.7	14.1	18.3	15.1	15.7	19.3	12.7	—	17.6	17.2	19.1	20.4	12.8	15.2	14.0	83.4	71.4	80.2	6.5	6.1	4.5	—	2.1	2.4	2.8	—	60.2	

(1) ≡, ≡, ≡°, =, ∾ (2) ●, ⸗, ● (3) ●, ❟, ●, ❟, ●, ❟, ⸗, ❟

Kasım 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m.

Günler	Aktüel Basınç + 900 − 1000 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	19.0	22.0	23.9	10.0	10.7	9.6	10.0	11.5	8.9	—	12.4	12.8	16.0	17.9	9.9	9.9	9.1	81	77	76	9	10	10	—	NW 3	NNE 4	NNE 4	—	0.5	≠, ☽, ≠
2	23.9	22.7	22.7	9.6	12.4	10.8	10.9	12.7	9.2	—	11.8	11.9	15.3	17.9	8.8	9.3	8.7	73	65	67	10	10	10	—	NNE 3	NE 3	C	—		
3	21.0	19.4	19.4	7.1	13.6	10.8	10.6	14.2	6.0	—	12.3	12.2	14.7	17.6	8.1	11.7	11.3	81	75	87	3	6	5	—	NW 2	S 2	NW 2	—		
4	19.8	19.0	19.9	10.0	16.2	14.8	14.0	17.8	8.8	—	13.3	12.6	14.5	17.3	11.7	15.5	13.9	95	84	82	6	6	0	—	C	SSW 3	WNW 3	—		⊿
5	20.7	20.0	20.6	14.4	19.8	17.6	17.4	20.3	14.0	—	15.1	14.2	14.8	17.0	14.9	16.1	16.7	91	70	83	5	9	7	—	SSW 2	WSW 3	WSW 2	—		"
6	20.0	17.9	17.3	16.1	21.2	16.8	17.7	21.4	15.9	—	16.5	15.5	15.3	16.9	16.4	16.0	16.0	90	64	84	5	4	1	—	C	W 3	WSW 1	—		"
7	16.3	14.4	14.9	16.2	17.5	16.2	16.5	18.4	15.3	—	16.2	15.6	15.8	17.0	15.6	16.0	15.7	85	80	85	7	9	2	—	C	SE 2	NW 1	—		"
8	13.5	13.3	15.9	17.8	22.5	18.1	19.1	22.8	14.2	—	17.2	16.0	16.0	17.1	14.7	15.6	16.4	72	57	79	3	3	7	—	NE 1	WSW 3	WSW 1	—		⊿², ≤, ●
9	19.5	20.0	20.6	11.4	17.0	12.8	13.5	19.5	10.2	—	15.8	15.5	16.3	17.3	11.3	16.3	10.0	84	84	68	0	5	0	—	NW 2	S 3	WNW 2	—	0.8	
10	19.9	18.9	19.8	10.2	15.6	12.0	12.4	16.3	9.4	—	15.0	14.0	16.0	17.4	12.3	13.7	12.9	98	78	93	9	5	0	—	NW 2	S 2	NW 2	—		=, ⊿, ≡, ≡
11	18.7	17.2	17.1	9.8	16.3	15.4	14.2	18.0	8.9	—	14.2	13.8	15.6	17.3	11.5	13.9	13.9	95	75	79	10	9	0	—	NW 1	SSE 1	WNW 1	—		≡, ≡², ⊿² (1)
12	18.0	16.0	14.7	14.2	16.9	15.0	15.3	17.6	13.5	—	15.7	14.7	15.5	17.2	14.1	16.5	14.3	88	86	84	7	1	0	—	C	S 3	C	—		⊿, ∞, ⊿°
13	13.0	10.1	11.9	16.0	20.5	18.0	18.1	21.6	13.5	—	15.8	15.0	15.7	17.2	15.5	17.1	16.9	85	71	82	8	8	1	—	SSE 2	SW 6	SW 2	—		⊿, ≠
14	13.2	12.0	12.7	16.0	18.5	18.5	17.9	20.6	15.6	—	16.8	16.0	15.9	17.1	17.1	16.8	18.0	94	79	84	7	10	10	—	C	SSW 2	WSW 3	—		⊿, ●
15	14.3	16.4	17.3	16.3	16.1	14.8	15.5	18.9	14.8	—	16.3	16.1	16.4	17.1	17.3	16.4	14.3	94	89	84	10	10	1	—	C	SE 3	E 2	—	1.5	●°, ●, ☽
16	15.4	14.4	14.7	14.5	15.9	17.6	16.4	17.7	12.4	—	15.6	15.3	16.4	17.3	15.3	17.1	16.9	93	95	84	10	9	0	—	C	SSE 3	W 2	—	0.1	=, ≡°, =
17	14.9	13.6	14.4	15.8	17.3	16.7	16.6	20.7	15.2	—	16.7	15.9	16.3	17.3	17.1	17.7	16.7	95	90	88	4	4	0	—	C	S 2	W 2	—		⊿², =
18	15.3	15.9	17.2	14.0	16.7	14.4	14.9	17.0	13.3	—	15.7	15.5	16.4	17.2	15.3	16.1	15.1	96	85	92	7	10	0	—	C	NE 1	C	—		=, ⊿², ⊿
19	19.4	19.9	19.8	15.2	15.9	14.9	15.2	16.5	13.1	—	15.7	15.4	16.3	17.3	16.1	15.2	14.1	93	85	84	10	9	2	—	C	C	ENE 2	—	0.5	●, ☽, ∞, =
20	17.2	13.5	10.4	12.6	15.0	13.2	13.5	15.4	10.0	—	14.2	14.2	16.1	17.3	13.9	15.9	14.1	95	93	93	10	9	0		NW 1	SSE 3	C	—		=, ⊿²
21	07.7	06.9	13.2	15.2	17.1	9.7	12.9	19.8	9.7	—	14.9	14.5	15.8	17.2	14.3	14.4	9.9	83	74	82	5	10	10	—	C	SSE 3	N 5	—		⊿, (≋), ● (2
22	26.3	25.6	25.2	3.5	8.8	5.0	5.6	11.0	3.3	—	9.5	9.9	15.1	17.2	7.2	6.9	6.0	92	62	68	10	5	2	—	N 3	NNE 4	NW 2	—	22.7	≠, ●, ≠
23	21.2	19.8	22.3	2.4	10.8	6.2	6.4	12.0	2.1	—	8.8	8.8	13.7	16.9	5.9	6.1	6.4	81	48	67	2	1	0	—	NW 4	C	WNW 2	—	0.0	
24	25.0	24.3	24.4	6.0	13.5	7.3	8.5	14.2	5.3	—	9.6	9.1	12.8	16.4	6.8	10.1	9.2	73	65	90	0	1	0	—	NW 3	C	NW 2	—		☽°
25	24.7	24.6	24.3	6.2	12.9	8.4	9.0	13.6	6.0	—	10.2	9.7	12.5	15.9	9.1	10.8	9.3	96	72	85	0	1	3	—	NE 2	SE 3	NW 3	—		☽, ☽, ☽
26	22.6	20.7	19.9	8.2	13.5	8.9	9.8	14.2	6.4	—	10.6	10.2	12.4	15.5	10.3	10.8	9.9	95	70	86	6	9	3	—	WNW 2	SSE 3	WNW 1	—		⊿², =
27	18.6	18.9	20.0	8.8	14.8	11.2	11.5	15.0	8.0	—	11.2	10.7	12.0	15.2	10.5	11.2	11.2	93	67	84	1	8	9	—	WNW 1	SSE 3	NW 2	—		⊿
28	19.0	17.5	19.4	12.4	14.7	11.6	12.6	15.5	9.7	—	11.6	11.1	12.6	15.1	10.7	13.9	12.0	74	83	88	10	9	6	—	NE 4	ENE 4	ENE 2	—		☽, ☽
29	17.2	15.8	13.2	12.0	11.8	11.7	11.8	12.7	10.9	—	11.5	11.3	12.7	15.1	12.1	11.1	11.2	87	80	81	10	10	10	—	ENE 5	NE 6	NE 6	—	0.2	☽, ☽
30	15.9	19.0	23.1	10.5	11.4	8.4	9.7	12.1	8.4	—	10.7	10.7	12.8	15.2	9.9	9.2	8.3	78	68	75	10	9	1	—	NNE 5	NNE 6	NNW 4	—	1.5	≠, ☽, ☽
31																													
Ort.	18.4	17.6	18.3	11.8	15.5	12.9	13.2	16.6	10.4	—	13.7	13.3	14.9	16.8	12.4	13.6	12.6	87.7	75.7	82.1	6.5	7.0	3.3	—	1.6	2.8	2.0	—	27.8	

Aralık 1963 TEKİRDAĞ $\varphi = 40^\circ\ 59'$ N. $\lambda = 27^\circ\ 29'$ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 3 m

1	24.6	24.2	24.0	5.7	10.2	6.3	7.1	11.1	5.4	—	9.2	9.1	12.5	15.1	7.6	6.8	8.3	83	55	86	2	5	9	—	NNW 3	NNE 5	NNW 5	—	0.0	● °
2	23.1	23.9	25.7	4.5	6.0	4.6	4.9	7.2	3.5	—	7.6	7.9	11.8	14.9	7.2	8.7	6.9	85	93	82	9	10	9	—	NNW 5	NW 6	NNW 7	—	0.3	≠, ●°, ☽°, ≠
3	28.4	27.5	28.2	3.0	5.1	2.6	3.3	5.7	2.0	—	6.1	6.8	11.1	14.7	5.7	6.3	5.7	75	72	78	10	6	1	—	NNW 4	N 6	NNW 4	—	0.0	≠, ☽°, ≠
4	25.0	21.3	18.9	0.8	7.3	5.3	4.7	7.9	0.5	—	5.5	5.8	10.3	14.3	5.5	5.1	6.7	84	49	75	6	8	8	—	NNW 4	E 1	WSW 2	—	0.0	
5	14.0	08.7	07.5	9.0	11.9	16.2	13.3	16.5	5.3	—	9.2	8.0	9.9	13.8	8.8	10.1	13.5	77	73	73	10	9	4	—	SSE 5	SSE 6	SSW 4	—		≠, ≤, (≋)
6	09.3	11.5	10.6	10.7	8.0	5.0	7.2	16.3	4.8	—	9.6	9.0	10.4	13.6	11.5	9.3	8.3	90	87	94	10	10	10	—	NE 4	NE 5	N 5	—	0.1	(≋), ●, ≋, ≤ (3
7	16.8	17.5	17.3	—0.2	0.4	1.0	0.6	5.0	—0.9	—	4.2	4.4	9.3	13.1	5.9	5.6	5.5	98	89	83	10	10	10	—	WNW 3	WNW 3	WNW 2	—	45.7	≋ leke, ✳ ● (4
8	15.9	15.8	18.6	—1.1	2.3	0.8	0.7	2.7	—1.3	—	4.1	4.5	8.8	12.8	4.8	5.2	5.1	86	71	78	7	10	10	—	WNW 3	NW 4	WNW 3	—	0.6	"
9	21.0	21.9	26.3	—1.0	1.9	—1.1	—0.3	2.0	—1.9	—	3.2	3.6	8.3	12.7	4.7	5.1	4.4	82	72	78	10	0	0	—	WNW 3	WNW 4	WNW 2	—		" , =, ∞
10	28.8	29.1	28.2	—1.6	3.6	0.6	0.8	4.2	—2.3	—	2.6	2.7	7.7	12.4	4.3	3.9	4.1	79	49	64	0	0	4	—	WNW 4	NNW 1	WNW 2	—		" , ∾, ⊔
11	23.1	19.1	17.9	1.6	6.1	6.4	5.1	7.2	—1.7	—	3.4	3.3	7.1	11.8	4.8	6.3	6.3	71	67	66	8	10	10	—	W 1	S 3	SSE 1	—		"
12	12.3	08.3	06.6	9.6	11.2	10.8	10.6	12.1	6.0	—	6.8	6.1	7.4	11.6	9.3	10.0	11.6	77	75	90	9	9	10	—	SE 3	E 3	S 3	—	0.1	" , ●
13	01.6	99.7	03.0	12.2	12.0	14.5	13.3	14.6	10.5	—	9.6	9.0	8.3	11.4	12.3	12.3	13.3	87	88	81	6	6	2	—	SSW 4	SSW 3	SW 3	—	4.0	●, ☽°, ●, ≠ (5)
14	10.4	10.9	09.7	8.2	8.7	7.7	8.1	15.8	7.2	—	9.2	9.0	9.2	11.3	9.6	9.9	9.5	89	88	90	9	10	10	—	NNE 2	NE 3	NE 2	—	25.5	☽, ≤, ●
15	17.5	16.0	15.5	5.6	9.2	10.0	8.7	10.1	5.3	—	8.2	8.0	9.4	11.6	7.6	10.1	10.9	84	87	90	10	10	10	—	NW 1	ESE 3	SE 3	—	8.4	
16	10.9	08.8	05.5	11.6	16.2	17.9	15.9	19.1	9.5	—	11.1	9.8	9.7	11.8	11.9	13.3	10.7	87	72	51	9	4	10	—	S 4	S 4	SSW 6	—		⊿, ≠
17	02.0	98.0	99.8	16.4	19.3	16.9	17.4	20.1	13.4	—	12.5	11.5	10.5	11.9	11.5	11.3	12.5	61	50	65	9	9	10	—	SE 4	S 8	SSW 4	—		≠, ●, ≠, ≤
18	06.0	05.1	07.4	8.3	5.2	4.6	5.7	17.0	3.6	—	8.7	9.0	11.1	12.3	10.1	8.3	7.1	93	93	83	10	10	10	—	NE 1	NNE 5	NW 1	—	7.1	●, ≠, ●, ☽
19	07.3	06.6	05.2	7.0	9.7	10.5	9.4	10.8	4.4	—	8.6	8.3	10.4	12.2	8.9	10.7	12.3	90	89	97	10	10	10	—	W 2	C	C	—	55.4	☽, ●, ☽, ☽° (6)
20	03.3	06.1	08.2	13.7	18.3	14.1	15.0	20.5	9.8	—	12.0	11.0	10.5	12.3	13.2	14.4	12.3	84	68	77	10	9	4	—	WSW 3	S 3	NNE 1	—	3.8	=, ☽, ≠, ●, ≤, ◠
21	09.2	11.7	14.6	16.4	17.7	15.2	16.1	20.2	11.4	—	12.3	11.6	11.3	12.5	11.6	12.4	10.5	62	62	61	10	9	1	—	S 4	SSE 2	C	—	0.1	∞
22	17.5	18.3	23.5	11.8	17.2	9.6	12.0	18.6	9.4	—	12.3	11.4	11.7	12.6	9.2	10.4	10.5	67	53	88	2	6	8	—	WNW 2	C	NE 2	—		⊿
23	27.8	30.4	36.2	7.2	6.1	5.7	6.2	9.9	5.5	—	9.4	9.6	11.7	12.7	9.3	8.1	7.6	97	86	84	10	10	10	—	NNE 6	NNE 6	NNE 6	—		≠, =, ☽°, ≠
24	43.5	46.3	46.4	2.5	4.4	4.4	3.9	5.9	1.8	—	6.7	7.0	10.9	12.9	5.5	5.6	5.9	75	67	71	10	9	10	—	NNE 4	NNE 6	NNE 4	—	0.0	≠
25	43.8	41.9	40.3	3.7	7.2	3.8	4.6	7.5	3.0	—	6.5	6.5	9.9	12.8	5.9	6.5	6.5	75	64	81	9	8	1	—	NNE 4	NE 4	N 3	—		
26	35.0	32.6	33.0	2.0	7.5	4.9	4.8	9.4	1.3	—	6.3	6.1	9.4	12.4	6.1	7.5	6.9	87	72	81	9	8	3	—	WNW 2	W 4	W 2	—		
27	31.4	28.4	27.3	3.1	8.8	5.2	5.6	9.3	2.3	—	6.6	6.2	9.0	12.2	5.6	8.5	7.5	74	76	84	1	0	0	—	NW 2	SE 2	C	—		⊿
28	30.4	31.3	31.4	6.4	7.1	1.9	4.3	8.6	1.8	—	6.4	6.3	8.9	11.9	7.6	6.8	5.7	79	68	82	10	9	3	—	N 2	NE 4	NW 3	—		☽°
29	29.7	29.1	30.3	1.3	6.3	3.0	3.4	7.0	0.6	—	5.3	5.2	8.5	11.6	5.6	5.3	5.1	83	55	68	0	5	9	—	NW 4	NNW 5	NW 4	—	0.0	
30	29.5	27.9	27.0	1.0	4.4	—0.4	1.2	4.7	—0.5	—	4.1	4.1	8.0	11.5	4.1	3.6	4.8	63	43	81	8	6	0	—	NW 3	NNW 2	WNW 2	—		
31	25.2	24.2	25.7	—1.2	3.9	2.6	2.0	4.0	—1.5	—	3.2	3.4	7.4	11.2	4.7	5.1	6.1	84	64	82	4	9	9	—	WNW 3	NNW 2	N 4	—		⊔, ∞
Ort.	20.2	19.4	20.0	5.7	8.5	6.8	7.0	10.7	3.8	—	7.4	7.2	9.7	12.6	7.8	8.1	8.1	80.7	70.9	78.8	7.6	7.5	6.6	—	3.2	3.6	2.9	—	151.1	

(1) ≡, =, ∞ (2) ≋, ≠, ●, ≠ (3) =, ☽, ☽°, ●, ≋, ●, ≠, ✳ ● (4) ≋, ≠, ●, ◠, ✳ (5) ●², ●, ≤ (6) ≡, ≡, ☽°, =

Ocak 1963 TRABZON $\varphi = 41° 00'$ N. $\lambda = 39° 43'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	07.3	08.8	10.6	15.0	14.6	12.5	13.6	17.4	12.0	8.5	11.0	10.7	12.0	12.7	8.3	11.4	13.4	49	68	93	9	10	10	0.3	NW 1	NE 1	WSW 1	1.6		▨,●°,⁾ °,●
2	08.1	06.4	10.4	11.7	11.9	9.2	10.5	12.9	9.0	10.2	11.0	11.3	12.1	12.4	12.1	12.9	10.4	88	93	90	10	10	10	0.0	S 1	E 2	WNW 4	0.3	5.6	„ ,●,●°,⸗,●°
3	14.6	17.6	19.9	7.0	7.4	7.0	7.1	10.0	6.5	6.2	8.1	9.6	12.3	12.5	7.4	7.6	6.0	74	74	59	10	9	10	0.0	WNW 3	NNW 4	W 1	1.5	28.6	„ ,●°,⸗,●°
4	19.6	18.1	17.8	4.8	10.1	7.0	7.2	10.6	4.5	3.0	6.5	8.1	12.0	12.6	5.1	6.1	6.0	59	50	60	1	3	0	7.5	S S E 2	E 3	S 2	2.0	0.3	„
5	12.9	10.6	15.9	9.0	11.5	12.1	11.2	13.4	6.0	2.0	7.2	7.5	11.5	12.6	5.7	7.8	8.3	50	58	59	3	10	8	2.4	S S E 2	E S E 2	W S W 1	1.9		„ ,●°
6	19.7	17.2	16.0	10.9	13.5	9.9	11.0	13.6	9.4	5.6	8.4	8.8	11.4	12.5	9.2	10.4	9.2	70	67	75	9	2	2	7.3	S 2	E 3	S W 2	1.6	0.0	„ ,(⸗)
7	13.5	14.1	16.1	10.6	16.0	15.0	14.2	17.6	9.0	4.0	8.9	8.7	11.3	12.4	6.8	8.1	7.6	53	45	44	9	9	7	2.7	S 2	S W 1	S 3	2.8		„
8	14.4	11.9	10.6	13.9	17.1	16.2	15.8	18.0	12.5	8.4	9.8	9.5	11.3	12.3	5.3	7.1	9.7	34	36	53	2	9	9	5.8	S S E 1	N E 1	S 2	3.2		„
9	08.8	07.0	07.9	18.4	15.9	15.4	16.3	19.0	13.3	9.6	10.9	10.4	11.4	12.3	8.4	9.7	7.8	40	54	44	10	10	8	0.0	S S W 1	S S W 2	S E 2	4.1		„
10	08.0	09.5	14.2	11.9	10.2	7.7	9.4	15.8	7.8	9.4	9.7	10.3	11.8	12.0	11.9	10.0	8.4	85	80	80	10	10	10	0.0	W S W 2	W 5	W S W 1	1.3	0.0	„ ,●°,●,⸗
11	15.2	13.7	11.9	7.8	9.6	8.5	8.6	10.6	7.0	6.1	8.8	9.5	11.7	11.7	9.1	9.1	8.5	86	76	77	10	9	10	2.8	N N W 2	E 2	S E 1	0.9	12.5	„ ,●
12	11.6	14.2	12.7	11.2	13.4	11.0	11.6	15.1	8.0	6.7	8.8	9.1	11.6	11.9	5.7	10.8	7.8	43	71	59	10	3	2	5.5	S 1	N 2	S S E 2	1.5		„
13	05.7	06.9	03.8	18.6	16.4	18.7	18.1	20.8	8.0	5.0	10.3	9.8	11.6	12.3	7.8	11.5	8.8	36	62	41	9	10	10	0.2	S S W 2	E S E 2	S S E 2	4.5		„ ,●°,⸗,●°
14	04.9	05.1	02.1	13.0	14.8	12.2	13.1	22.1	11.9	10.1	11.3	11.0	11.7	12.2	11.0	10.4	10.8	73	62	76	9	8	9	2.5	S W 1	S E 3	W 2	4.3	0.0	„ ,⸗
15	04.5	02.1	04.1	11.0	12.4	10.6	11.2	13.6	10.3	10.0	10.6	10.8	11.9	12.3	11.8	11.2	10.8	90	78	84	10	7	1	1.5	E S E 2	W 1	S S E 2	0.7	0.0	„ ,⸗,⁾ °
16	11.0	09.7	05.3	5.5	5.8	6.8	6.2	11.2	4.4	3.4	7.3	9.0	12.0	12.0	7.9	7.8	7.9	88	85	79	10	9	0	1.1	N W 2	S E 2	E 2	0.9	6.0	„ ,⸗,●°
17	14.3	22.0	24.5	6.6	3.8	2.8	4.0	9.8	2.1	4.5	6.3	7.8	11.6	11.7	8.1	7.0	5.7	84	86	77	10	10	10	0.0	W N W 4	W N W 3	S S W 1	0.6	17.7	„ ●°,⸗
18	27.9	24.9	23.4	2.7	5.4	3.4	3.7	6.5	2.0	2.3	5.4	6.6	10.8	12.0	5.4	5.4	5.9	74	62	76	10	8	0	4.2	W S W 3	E 2	2	1.0	4.3	„ ,●,✳●
19	22.9	22.6	21.6	3.6	3.6	2.7	3.2	4.7	2.3	1.5	4.7	6.0	10.8	11.3	6.5	6.5	6.5	82	82	88	10	10	10	0.0	S 1	W S W 1	S S W 1	0.8	1.2	„ ,●°
20	15.1	09.8	05.8	4.0	7.4	7.0	6.4	8.0	2.5	1.5	5.6	6.4	10.0	11.4	6.5	6.5	7.4	80	63	74	10	9	9	3.1	S E 2	E 2	E 2	1.2	15.6	„ „
21	02.8	01.7	03.0	7.4	11.8	10.7	10.2	13.3	5.4	4.0	6.4	6.8	9.9	11.3	8.3	7.4	8.4	80	53	66	3	9	10	0.0	S S E 2	S S W 1	E S E 1	0.7	0.1	„ ,⌓
22	04.2	07.6	15.3	8.9	11.2	7.0	8.5	16.6	6.8	5.5	7.6	7.9	10.0	11.2	9.6	10.4	7.5	84	78	75	9	10	10	0.9	S 1	S W 2	W N W 3	1.3		„ ,⸗
23	15.6	11.2	08.2	5.6	7.5	6.7	6.6	7.9	5.4	5.0	7.3	7.6	10.1	11.2	7.6	8.3	9.2	84	80	94	10	10	10	0.0	S W 1	W 1	W 1	0.5	0.7	„ ,●,⁾ ,●°
24	03.4	05.0	06.2	6.4	6.2	4.4	5.4	7.6	4.0	5.5	6.4	7.5	10.1	11.2	7.9	7.2	5.6	82	76	67	10	10	10	0.0	W 2	N W 4	W 2	0.9	5.7	„ ,●°,⸗,●°,⸗
25	08.0	03.1	05.0	3.6	4.7	3.1	3.6	6.9	2.6	2.5	5.4	6.5	10.0	10.7	6.8	7.5	6.5	87	87	86	10	10	10	0.0	E S E 1	W S W 2	W S W 2	0.3	0.5	„ ,●°
26	08.0	07.9	10.2	2.9	5.2	5.0	4.5	5.6	1.2	0.0	4.9	5.9	9.7	10.7	6.4	6.7	7.0	84	75	79	10	10	10	0.0	S S E 2	S S E 2	S S E 2	0.7	19.7	„ ,●,✳●,● (1)
27	11.3	14.9	16.9	4.4	6.6	5.4	5.4	7.0	4.0	3.5	5.9	6.4	9.4	10.6	7.0	6.8	7.2	83	70	80	10	10	1	0.0	S S E 2	N N W 1	S 2	0.7	0.4	„
28	20.3	21.0	20.8	5.5	7.1	6.6	6.4	8.0	4.5	2.4	5.9	6.5	9.4	10.5	7.0	7.1	8.0	77	70	82	9	10	10	0.0	S W 2	N N W 1	S 2	0.9		„ ,●
29	20.9	17.6	15.5	4.6	10.0	7.5	7.4	10.5	3.8	3.2	7.2	6.9	9.4	10.6	5.7	8.3	5.4	68	67	53	2	3	5	8.0	S S E 2	E 2	S 1	1.6	0.0	„
30	12.8	11.1	10.4	6.9	12.6	10.4	10.1	13.4	5.5	1.2	7.7	7.3	9.3	10.5	6.1	7.1	4.4	61	48	35	9	4	2	7.2	W S W 2	N W 2	S W 1	1.6		„
31	07.0	10.7	10.6	8.4	11.5	8.8	9.4	13.0	6.5	1.0	7.5	7.3	9.5	10.6	5.8	10.5	10.4	48	78	92	6	9	10	1.0	S S W 1	N W 2	N W 2	1.5		„ ,●
Ort.	12.1	11.7	12.1	8.4	10.2	8.8	9.0	12.3	6.4	4.9	7.8	8.3	10.9	11.7	7.7	8.5	8.0	70.2	68.8	70.9	8.4	8.4	7.2	2.1	1.8	2.0	1.8	47.4	18.9	

Şubat 1963 TRABZON $\varphi = 41° 00'$ N. $\lambda = 39° 43'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

1	11.1	11.7	15.7	7.8	11.6	9.4	9.6	11.9	7.2	5.6	9.3	8.7	9.7	10.4	8.7	10.4	7.9	82	76	67	9	8	9	6.4	S S E 1	E N E 2	W 1	0.7	2.3	▨,●,⁾ ,●°
2	17.2	18.3	19.6	6.2	10.7	7.7	8.1	11.3	6.0	2.4	8.8	8.6	10.1	10.5	7.5	9.6	6.8	79	75	64	1	2	4	8.5	S S E 2	E N E 2	S E 1	1.3	0.0	„
3	17.4	15.1	13.8	6.2	10.7	7.7	8.1	11.8	5.1	1.7	7.8	7.8	10.2	10.6	5.7	8.1	5.8	56	62	52	4	8	3	8.2	S S E 2	N E 1	S S E 1	2.0		„
4	12.2	13.6	17.6	6.8	19.9	13.0	13.2	20.0	6.5	—0.5	7.9	7.7	10.2	10.8	4.4	0.3	5.2	44	13	35	8	3	7	8.2	S W 1	N N E 1	W S W 2	3.1		„ ,⌓,=
5	18.0	16.8	14.3	11.4	13.3	10.6	11.5	16.5	10.6	5.0	8.7	8.1	9.9	10.4	4.1	7.1	4.5	31	46	35	0	0	0	8.5	S S W 2	N N W 1	S S E 1	4.9		„
6	13.4	13.6	14.2	12.6	13.8	12.3	12.8	19.1	8.6	0.9	8.8	8.4	10.1	10.5	4.3	9.7	5.3	30	62	37	1	4	4	7.8	S S W 1	N N W 1	S S W 1	2.2		„
7	13.5	11.6	11.3	7.2	12.6	9.8	9.8	13.5	6.9	0.7	9.2	8.6	10.1	10.6	7.9	11.9	8.1	78	81	67	3	8	9	7.7	S S E 1	N W 1	S S W 1	1.1		„ ,=,⌓
8	10.7	10.9	10.1	7.6	16.7	13.2	12.7	17.6	7.4	2.0	9.3	8.6	10.2	10.7	6.7	8.5	7.5	64	45	49	3	7	8	8.4	E 1	N W 1	S 2	1.7		„ ,⌓,=
9	10.2	09.5	09.0	12.2	18.4	14.2	14.8	19.5	10.0	3.8	9.7	8.9	10.4	10.6	4.8	4.4	6.7	34	21	42	9	9	9	4.1	S 1	W 1	S 2	2.5		„
10	09.1	09.1	07.9	8.8	9.0	8.5	8.7	14.2	8.0	6.0	8.9	9.3	10.6	10.6	9.4	9.3	9.2	84	81	82	10	10	10	0.0	S S E 2	N N W 2	N N W 1	0.7		„ , °
11	05.5	04.3	05.8	8.2	8.8	8.0	8.2	9.2	7.8	7.4	8.7	9.1	10.7	10.7	9.4	10.1	9.8	88	90	91	10	10	10	0.0	N 1	N N W 1	N W 2	0.3		„ „
12	06.6	07.5	08.3	8.3	9.0	8.6	8.6	9.5	7.8	7.3	9.0	9.1	10.5	10.7	8.9	9.1	9.1	82	79	80	10	10	10	0.0	S E 2	N N E 1	E S E 1	0.5	0.1	„
13	06.9	05.2	06.8	7.1	9.8	9.6	9.0	10.4	6.7	3.8	8.2	8.7	10.7	10.7	7.9	9.7	9.6	78	80	80	8	10	10	0.6	S S E 2	E 1	S W 1	0.6		„ ,=,●°
14	06.1	04.2	06.2	11.2	11.4	14.9	13.1	15.6	8.0	4.2	9.6	9.3	10.7	10.7	8.8	11.5	11.2	66	85	66	10	10	10	0.4	S E 2	E 2	S 2	1.3	0.2	„ ,●°
15	05.7	00.5	97.1	13.2	14.8	16.8	15.4	18.8	12.7	10.2	12.0	10.8	10.9	11.0	10.1	11.2	8.4	67	67	44	10	10	9	3.8	E S E 2	W 2	S 2	2.5	0.0	„ „
16	05.1	08.4	08.6	9.2	11.4	11.2	10.8	19.0	9.0	7.8	10.7	10.7	11.2	11.2	9.1	9.2	9.1	79	68	68	4	9	8	5.7	N W 2	E 2	S 1	2.8	0.5	„ ,●,⸗
17	09.8	11.1	12.1	11.8	15.7	12.8	13.3	16.6	9.8	5.8	10.3	10.2	11.6	11.1	6.0	7.9	8.1	43	44	55	9	7	3	5.0	S 1	E 3	S S E 2	3.2		„
18	10.6	09.1	06.4	17.4	22.3	20.1	20.0	23.5	10.5	6.6	11.3	10.7	11.5	11.2	8.7	10.0	8.4	43	37	35	10	9	5	2.3	S 2	S 2	S 2	4.2		„
19	04.7	05.5	06.0	16.1	15.6	14.4	15.1	20.9	13.0	8.2	10.8	10.9	11.7	11.3	7.2	8.0	9.1	39	45	55	10	9	9	0.5	W 2	W S W 2	W N W 5	5.0		„ ,⸗
20	13.8	08.8	03.2	7.6	11.8	10.0	9.8	14.6	7.4	4.5	10.6	10.6	11.7	11.4	8.9	9.6	9.1	86	69	74	1	5	2	9.4	S 1	E 3	S W 1	1.6	2.5	„ ,⸗,●,⌓
21	99.8	02.2	04.5	16.4	14.6	11.4	13.4	19.0	9.1	4.8	10.3	10.2	11.7	11.4	8.1	10.2	10.1	43	62	76	10	10	10	0.4	W S W 2	W 2	C	2.7		„ ,●,●°
22	00.2	98.7	96.3	9.8	10.9	9.7	10.0	13.0	9.5	7.6	10.6	10.6	11.8	11.5	11.0	11.4	10.4	90	87	87	10	10	10	1.3	E S E 1	E 2	W N W 2	0.8		„ ,●°
23	02.7	05.9	07.6	8.5	7.0	4.2	6.0	10.1	3.7	6.1	8.8	9.6	11.7	11.5	9.3	8.4	7.2	83	84	87	10	10	10	0.0	W 3	W N W 3	W S W 2	0.9	1.0	„ ,⸗,●°
24	10.3	12.1	12.9	5.6	6.0	4.4	5.1	6.4	3.0	2.0	6.7	8.2	11.3	11.6	6.7	7.4	7.9	74	79	93	10	10	10	0.0	S 1	N W 2	W N W 3	0.6	12.5	„ ,●
25	12.0	12.5	14.9	3.2	4.9	4.4	4.2	5.6	3.0	2.4	6.1	7.5	10.7	11.5	7.1	6.7	5.8	92	77	70	10	10	10	0.0	W 2	W N W 4	S S E 2	0.8	8.1	„ „ ,⸗
26	19.8	21.3	21.9	3.4	5.9	4.1	4.4	7.3	3.0	1.3	6.0	6.4	10.5	11.3	5.3	4.4	5.3	69	54	66	5	9	10	3.4	S S W 2	N W 2	S W 1	1.7	0.2	„ ,⸗,●
27	19.6	17.1	17.1	1.5	7.5	4.4	4.4	7.6	1.2	—1.7	6.0	6.6	10.1	10.8	4.7	5.8	5.2	69	57	62	1	3	0	10.4	S S E 2	E N E 2	S 1	1.8	0.1	„ ,⌓
28	19.8	20.6	19.7	3.8	8.4	5.2	5.6	8.7	3.0	—2.0	6.6	6.8	9.8	10.7	5.1	7.2	7.0	63	66	78	4	3	0	10.1	S 2	N E 2	S E 2	1.3		„ ,⌓
29																												–		
30																												–		
31																												–		
Ort.	10.1	10.0	10.3	8.9	11.9	10.0	10.2	14.0	7.8	4.1	9.0	9.0	10.7	10.9	7.4	8.4	7.8	65.6	64.0	64.2	6.8	7.6	7.1	4.8	1.6	1.8	1.6	52.8	27.8	

(1) ●°,●

Mart 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü çıplak sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	15.0	11.5	11.0	3.9	9.2	7.6	7.1	9.8	3.0	—0.7	7.1	7.2	9.9	10.7	5.7	7.6	8.1	72	66	78	9	9	10	4.1	SE 1	NE 2	E 1	1.4		≡
2	14.1	15.8	19.6	7.0	8.4	4.8	6.2	9.4	4.6	4.6	7.2	7.8	10.0	10.6	8.0	7.2	6.8	79	66	79	10	8	10	1.0	NW 2	WNW 4	WNW 3	1.5	0.5	„ ,●,●°,𝍐
3	18.8	15.5	12.8	3.1	5.2	3.0	3.6	5.6	2.7	1.1	6.4	7.1	10.1	10.7	5.2	6.4	6.8	68	72	90	7	9	10	1.2	SE 1	NNE 2	S 2	1.0	0.2	„ ,, ,●
4	08.0	06.4	06.1	4.2	6.4	2.6	4.0	7.2	2.6	2.1	6.7	7.0	9.9	10.5	6.1	5.8	6.1	74	62	84	10	10	10	2.2	SE 2	NE 2	SW 1	1.0	2.6	„ ,●
5	08.3	11.1	16.6	3.1	5.9	2.0	3.2	6.4	1.7	1.7	5.7	6.5	9.7	10.4	6.4	7.0	5.2	84	76	74	10	10	10	0.8	SSW 1	NNW 3	WNW 5	0.9	12.7	„ ,●ˆ,𝍐,●° (1)
6	23.2	25.5	28.6	0.2	2.8	1.6	1.6	6.3	—0.9	—2.0	4.3	5.5	9.3	10.0	5.4	5.6	5.1	89	76	74	9	8	7	6.1	WNW 2	NW 3	SE 1	1.3	4.6	„ ,𝍐,✳°,𝍐
7	28.9	28.7	26.3	—0.3	4.8	2.0	2.1	5.2	—0.9	—2.5	4.9	5.4	9.1	10.2	4.1	4.5	4.8	69	53	67	4	3	0	10.5	SSE 2	NNE 2	S 1	1.5		„ ,⌴°
8	21.2	19.8	17.0	2.4	10.4	7.6	7.0	10.9	0.6	—2.0	5.3	5.5	8.9	10.2	4.1	4.9	5.6	58	39	54	8	8	9	5.6	S 3	E 3	ENE 1	2.8		„ ,⌴
9	13.8	13.0	12.1	8.6	14.4	9.6	10.6	15.4	6.4	2.1	8.1	7.4	9.0	9.8	6.1	3.4	5.1	54	20	42	9	4	2	10.8	E 2	N 1	S 1	2.8		„
10	09.9	08.3	09.4	5.8	12.4	10.4	9.8	14.0	5.3	0.0	8.6	8.2	9.4	9.8	5.9	9.6	5.7	57	66	45	0	4	10	10.8	SSE 1	NE 2	WSW 1	1.7		„
11	11.1	08.3	06.9	8.7	11.6	9.2	9.7	12.4	7.4	2.3	9.1	8.8	9.8	9.6	5.3	7.9	8.7	48	57	75	8	9	10	3.4	SSE 1	ENE 2	SW 1	2.3		„
12	07.3	12.9	15.5	8.8	9.8	8.2	8.8	11.1	8.1	7.2	9.0	9.2	10.0	10.1	9.2	9.7	10.2	81	80	94	10	10	9	0.0	NW 1	WNW 3	ESE 2	0.6	0.4	„ ,●,●°
13	12.0	10.0	07.6	6.2	13.6	11.8	10.8	16.0	5.1	1.0	9.6	9.3	10.3	10.2	8.3	9.2	8.1	88	59	58	4	8	3	9.3	ESE 2	E 2	ESE 1	1.2	3.6	„
14	02.2	99.1	99.4	17.8	20.5	20.1	19.6	23.4	10.6	4.2	11.2	10.3	10.6	10.4	8.3	8.5	8.5	41	36	36	8	9	10	2.1	SSE 2	W 2	S 2	4.8		„ ,𝍐
15	02.9	04.8	09.1	9.1	6.0	4.0	5.8	20.9	3.7	7.5	8.4	9.6	10.9	10.5	9.1	7.9	7.1	78	85	87	10	10	10	0.0	W 2	WNW 3	SW 1	1.6		„ ,𝍐,●°,✳●,●
16	10.8	13.5	16.3	2.0	3.9	2.2	2.6	4.4	1.6	1.0	5.6	7.2	10.7	10.4	6.4	6.5	5.8	90	82	82	10	10	1	0.0	W 1	W 1	SSE 2	0.4	25.1	„ ,●,𝍐
17	13.9	11.0	14.5	1.9	3.7	1.0	1.9	6.6	0.6	—3.0	4.7	6.2	10.1	10.5	4.9	6.8	5.8	70	85	90	3	10	10	4.1	S 2	NNW 2	NW 1	1.2	3.9	„ ,●ˆ,✳●,✳,𝍐
18	16.0	18.3	21.8	0.4	5.3	1.4	2.1	5.9	—0.6	—2.0	4.3	5.7	9.4	10.3	4.9	4.5	5.7	78	51	85	9	5	10	6.8	WSW 2	NW 3	WSW 1	1.4	10.8	„ ,✳,𝍐,✳
19	18.4	15.5	14.0	—0.6	5.8	3.4	3.0	6.3	—1.1	—2.9	4.7	5.7	9.2	10.0	4.3	4.8	5.3	74	52	69	2	3	3	10.4	SSE 2	E 2	S 2	1.6	0.2	„
20	10.8	10.4	10.0	4.0	8.1	5.8	5.9	8.6	2.6	—0.5	5.7	6.2	9.1	10.0	4.1	7.0	6.7	51	64	72	7	8	3	8.2	ESE 2	NE 2	SSW 1	1.8		„ ,⌴
21	13.8	17.1	18.9	5.6	6.6	4.6	5.4	7.4	4.6	0.1	6.7	7.0	9.2	9.9	7.2	7.8	7.5	80	79	87	10	9	0	3.1	NNE 1	NW 2	SE 1	0.6	0.6	„ ,●°,⌴
22	16.9	13.7	11.1	5.8	14.4	9.5	9.8	15.0	3.5	—0.6	7.6	7.3	9.3	9.8	6.0	6.5	6.4	65	40	54	9	8	2	9.4	SSW 1	E 3	C	2.5	0.8	„
23	05.8	10.4	09.0	20.9	11.0	12.8	14.4	21.3	8.5	3.5	9.8	9.0	9.5	9.8	6.1	10.4	10.0	25	80	68	10	10	3	2.3	WSW 3	NNW 4	ESE 2	4.1		„ ,𝍐
24	01.3	00.0	09.4	8.2	10.8	8.2	8.8	14.4	6.8	4.0	9.1	9.1	10.0	10.0	9.3	9.8	10.1	86	76	93	9	10	10	0.4	ESE 2	WNW 3	ESE 2	1.1		„ ,⌴,𝍐,●
25	15.1	17.6	18.4	4.5	5.1	3.4	4.1	8.4	3.4	2.0	7.0	7.9	10.1	9.8	7.5	7.5	7.5	88	86	95	10	10	10	0.0	WNW 3	N 1	E 1	0.5	28.1	„ ,●
26	18.3	18.6	17.6	3.2	6.2	4.9	4.8	7.2	2.1	2.0	6.4	7.3	9.9	10.1	7.4	7.0	7.0	96	73	81	10	9	6	0.4	SW 1	ENE 2	ESE 2	0.7	12.6	„ ,●,●
27	14.4	13.6	13.8	4.3	8.7	6.8	6.6	9.0	3.2	—0.3	7.9	7.8	9.8	10.1	5.4	7.1	8.0	66	63	81	0	6	0	11.1	SSE 1	E 2	SE 1	1.2	0.3	„ ,⌴
28	11.5	09.8	06.1	8.0	12.6	11.3	10.8	14.4	6.4	1.5	9.5	8.8	9.9	10.2	6.0	9.1	10.2	56	62	77	1	9	10	5.5	WSW 1	ESE 2	S 1	1.7		„ „
29	02.5	00.0	99.2	18.0	18.1	21.1	19.6	23.0	9.6	7.7	12.3	10.5	10.3	10.4	7.2	9.4	9.7	35	46	39	10	8	8	3.3	SSE 2	SW 2	S 1	3.5		„
30	00.5	03.0	08.3	15.2	12.1	9.1	11.4	22.1	8.9	6.4	12.1	11.4	10.9	10.6	8.8	11.2	10.8	57	80	93	8	7	10	5.0	S 1	NW 3	ESE 2	2.4		„ ,● ,, ,𝍐
31	11.2	11.3	09.3	7.6	9.1	7.5	7.9	9.7	7.3	6.8	9.9	10.4	11.3	10.6	8.9	8.9	9.3	86	77	90	10	8	1	1.5	NNE 1	NE 2	ESE 2	0.7	0.5	„ ,, ,⌴
Ort.	12.2	12.2	12.8	6.4	9.1	7.0	7.4	11.5	4.1	1.7	7.6	7.8	9.8	10.2	6.5	7.4	7.3	69.1	64.8	74.0	7.5	8.0	6.7	4.5	1.6	2.3	1.5	51.8	106.9	

Nisan 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

1	09.5	10.1	10.3	7.1	12.6	17.4	13.6	17.8	6.2	2.3	15.5	10.5	11.4	10.7	9.2	11.2	8.8	90	76	44	0	3	1	10.1	NE 1	NE 2	S 3	0.8	0.1	≡,⌴,=
2	09.3	07.2	07.8	20.7	18.6	14.2	16.9	26.8	14.0	9.4	14.4	12.5	11.7	10.8	13.3	10.2	10.4	54	48	64	1	9	9	9.5	SE 1	NE 1	WSW 3	5.5		„ ,𝍐
3	10.9	06.1	05.5	11.0	13.6	10.7	11.5	16.4	10.0	8.4	13.1	12.7	12.1	11.0	10.1	10.5	10.2	78	67	80	9	9	9	8.1	C	ESE 3	E 3	2.0		„ „
4	02.8	07.6	14.7	9.3	8.2	7.3	8.0	12.4	6.8	7.6	10.3	11.6	12.7	11.9	10.2	9.4	8.1	88	87	79	9	10	10	0.0	ESE 1	W 2	WNW 3	0.8		„ ,●,𝍐,●
5	14.8	14.2	16.5	6.5	7.6	6.6	6.8	8.6	6.1	5.0	9.6	10.2	12.3	11.4	7.4	7.6	7.9	76	73	81	10	10	10	0.0	WNW 2	NW 2	WNW 2	0.9	7.3	„ ,●ˆ,, ,●
6	16.3	17.8	18.0	5.6	7.4	6.4	6.4	7.7	5.0	4.3	8.4	9.4	11.9	11.3	8.0	7.6	8.0	87	74	84	10	10	10	0.0	WSW 1	NN V 1	E 1	0.5	5.1	„ ,●, ,
7	15.8	14.9	14.8	6.4	10.0	8.1	8.2	11.1	5.4	3.7	10.3	9.9	11.8	11.2	8.0	8.8	8.4	84	72	77	9	3	10	8.3	SW 1	NE 3	E 2	1.0	0.9	„ ,
8	09.8	06.7	03.5	8.1	10.0	8.8	8.9	10.7	6.0	3.2	11.2	10.1	11.8	11.4	7.9	8.5	9.1	72	70	80	6	3	0	10.1	SE 1	NE 2	W 1	1.1		„ ,⌴
9	02.3	07.5	09.2	8.8	9.1	8.8	8.9	11.0	7.4	4.8	9.7	10.3	11.8	11.4	9.6	9.4	9.1	85	81	80	10	10	10	0.0	E 2	NW 2	E 1	0.6		„ ,●ˆ
10	09.9	13.7	15.5	7.2	9.0	7.6	7.8	9.8	6.9	6.8	9.9	10.3	11.9	11.4	9.6	8.8	9.6	94	77	92	10	10	10	0.0	NW 1	N 2	W 1	0.5	0.1	„ ,●°,
11	14.2	14.0	14.8	7.2	7.8	6.2	6.8	8.2	6.0	6.4	9.1	9.8	11.9	11.4	9.1	8.7	8.0	89	82	85	10	10	10	0.0	WNW 2	NW 2	WSW 1	0.5	1.6	„ , ,●°
12	14.0	12.3	10.6	6.5	9.9	7.8	8.0	11.0	5.6	5.1	9.5	9.5	11.9	11.3	7.9	8.7	8.7	81	71	82	9	9	0	3.6	SSE 1	E 3	SSE 1	1.3	6.3	„
13	05.8	07.2	10.4	8.0	13.8	9.8	10.4	15.4	5.3	2.5	10.0	10.0	11.5	11.4	9.1	9.4	11.2	84	60	93	8	9	10	3.6	C	E 3	E 2	1.0		„ ,●ˆ,●
14	09.5	09.8	09.6	10.9	12.2	11.3	11.4	15.1	9.0	6.0	12.8	11.5	11.6	11.5	11.5	12.0	11.6	88	85	86	9	8	10	5.2	C	NE 2	W 2	0.6	1.2	„ ,●,(≡),●
15	09.8	10.3	09.0	9.2	10.0	9.1	9.4	12.6	8.9	8.4	11.0	11.4	12.1	11.4	10.5	10.5	10.1	90	86	87	10	10	8	0.0	WNW 2	E 3	ESE 1	0.7	3.1	„ ,●,●ˆ,
16	06.5	07.2	07.2	8.9	9.6	9.0	9.1	11.0	8.4	8.3	11.3	11.1	12.2	11.5	10.4	9.3	10.0	91	78	87	10	10	10	0.0	ENE 2	N 1	NW 1	1.0	0.3	„ ,(≡),●,
17	06.6	09.2	10.4	8.2	9.0	8.4	8.5	10.0	7.8	7.1	10.3	10.5	12.1	11.5	9.7	9.1	9.6	90	79	87	10	10	10	0.0	C	NW 3	C	0.3	5.7	„ ,●,●
18	11.3	13.4	14.6	8.0	8.6	8.5	8.4	9.4	7.8	7.6	9.8	10.3	12.1	11.5	9.8	9.4	10.2	92	85	92	10	10	10	0.0	ESE 1	E 1	NE 1	0.3	5.6	●ˆ, , „
19	13.1	13.5	12.8	9.2	11.0	9.5	9.8	12.6	8.2	7.8	12.7	11.5	12.1	11.5	10.7	11.2	10.8	92	85	91	9	4	10	6.3	SE 1	NE 2	ENE 2	0.5	5.1	„ , °,—, ˆ
20	11.0	12.0	12.7	8.7	9.0	8.8	8.8	9.8	8.3	8.3	15.5	12.4	12.3	11.6	10.5	10.7	10.8	94	92	95	10	10	10	0.0	NNE 1	NE 2	NE 1	0.0	0.2	,
21	12.7	13.7	11.3	8.8	10.8	9.7	9.8	11.5	8.4	8.0	11.6	11.3	12.3	11.6	10.1	10.4	10.7	90	80	89	10	10	10	0.0	ENE 1	E 2	E 2	0.7	0.3	„
22	09.0	08.1	06.3	8.4	10.1	9.0	9.1	10.6	7.8	7.9	11.5	11.5	12.4	11.7	10.4	11.0	11.1	95	88	96	10	10	10	0.0	ESE 1	NE 2	N 1	0.3	0.0	≡,≡°, , °
23	03.6	03.1	02.9	8.9	9.5	9.1	9.2	10.2	8.5	8.6	10.9	11.4	12.5	11.7	10.8	10.8	10.7	95	91	92	10	10	10	0.0	NNW 1	NNW 2	ESE 1	0.1	0.1	, ,●ˆ,(≡)
24	02.8	05.1	05.2	8.8	10.5	10.4	10.0	11.7	8.4	8.4	11.7	11.2	12.6	11.8	10.7	11.6	11.8	94	92	93	10	10	10	0.3	NE 1	E 2	ENE 1	0.3	12.1	(≡), , ,●,● ˆ
25	05.9	07.2	05.5	10.0	10.1	10.2	10.1	11.6	9.0	8.9	11.4	11.4	12.4	11.7	11.1	11.6	11.6	91	94	93	10	10	10	0.0	N 1	NE 1	E 2	0.1	3.0	(≡),●ˆ, , (2)
26	03.7	03.3	01.5	9.6	11.4	11.0	10.8	12.4	9.2	9.0	12.4	11.7	12.4	11.8	11.1	12.3	11.8	92	91	90	10	9	10	6.2	ESE 1	NE 2	ESE 2	0.4	0.2	(≡), ,,= (3)
27	02.1	05.2	04.2	13.3	12.6	10.7	11.8	15.6	10.4	8.5	14.0	12.3	12.7	11.9	12.5	12.4	12.1	82	85	94	9	9	6	2.2	ESE 1	N 1	WSW 1	0.7	2.2	●,≡ˆ,≡ˆ,(≡)
28	03.3	01.6	05.2	10.5	10.1	10.0	10.2	11.6	9.8	8.7	11.9	12.3	13.0	12.1	12.1	11.6	11.4	95	92	93	10	10	10	0.0	N 1	WNW 3	SE 1	0.1		(≡),●, ,
29	06.0	07.5	07.2	9.8	11.8	11.2	11.0	12.6	9.1	9.0	12.1	12.0	13.0	12.1	11.4	11.1	11.8	94	80	88	10	10	9	0.0	ESE 1	NE 1	NNW 1	0.5	2.3	,
30	08.5	08.7	09.5	10.6	13.1	11.6	11.7	14.0	10.2	9.8	14.7	12.9	13.0	12.2	11.6	12.0	12.1	90	80	89	10	8	10	0.0	C	N 2	E 1	0.7	0.5	●
31																														
Ort.	08.7	09.4	09.7	9.1	10.6	9.6	9.7	12.3	8.0	7.0	11.3	11.1	12.2	11.5	10.1	10.2	10.2	87.2	80.0	85.4	8.9	8.8	8.7	2.3	1.0	2.0	1.5	23.8	63.6	

(1) ✳●,𝍐,●,𝍐 (2) ≡,(≡), , ° (3) ●,(≡),≤

Mayıs 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	10.4	10.8	11.0	10.7	11.6	9.9	10.5	12.4	9.8	10.2	13.0	13.1	13.5	12.3	11.5	11.5	11.6	90	84	95	10	10	10	0.0	W 2	W 2	S SW 1	0.3	3.9	(≡),●°,, (1)
2	10.0	09.5	08.3	10.0	11.2	11.5	11.0	12.4	9.5	9.5	12.6	12.3	13.6	12.4	11.0	11.1	11.5	89	83	84	10	10	10	0.0	C	E 2	ESE 1	0.7	14.3	●
3	07.7	08.1	06.3	12.0	13.8	12.6	12.8	15.2	9.4	9.0	15.0	13.3	13.6	12.5	11.0	11.2	11.6	78	71	80	5	7	0	9.6	WSW 1	N 2	SE 1	1.0	1.0	⌓
4	05.3	05.2	06.5	12.7	15.8	12.9	13.6	19.7	9.8	5.4	16.0	14.2	13.8	12.5	11.1	13.4	12.9	76	75	87	0	3	1	13.1	NW 2	NE 2	SE 2	1.4		„
5	08.6	09.6	08.7	11.5	12.8	11.8	12.0	13.6	11.3	8.5	14.3	14.9	14.4	12.6	11.8	12.3	12.0	86	83	86	10	10	10	0.0	NNE 1	NNE 2	ENE 1	0.8		
6	06.4	07.3	07.8	11.4	12.8	11.9	12.0	13.8	11.0	10.1	14.4	14.0	14.5	12.8	12.3	11.8	12.5	91	80	90	10	10	10	0.0	ENE 1	N 2	W 1	0.4		≡,,
7	09.5	11.1	11.8	11.5	13.2	12.9	12.6	13.9	11.2	10.2	14.1	14.0	14.5	13.1	12.0	11.5	12.0	89	76	81	10	10	9	0.0	WSW 1	N 1	ESE 1	0.6	9.0	,,≡
8	11.8	12.1	10.6	12.1	14.6	13.2	13.3	15.4	9.9	5.6	14.4	14.1	14.6	13.2	11.5	11.4	12.9	81	68	85	6	10	10	1.1	W 1	N 2	E 2	0.9		⌓,(≡),●
9	08.4	07.5	06.5	12.2	13.2	12.2	12.4	14.4	11.5	10.5	14.4	14.3	14.5	13.2	12.9	13.6	13.2	91	89	93	10	10	10	0.1	ENE 1	NNE 1	W 1	0.7	0.2	,,●°,(≡),●
10	05.5	06.1	06.4	12.6	13.6	13.2	13.2	14.3	11.8	11.0	14.6	14.0	14.7	13.3	12.9	12.3	12.4	89	79	82	10	10	10	0.0	C	NW 2	E 1	0.3	1.7	(≡),,
11	06.6	08.2	08.6	13.3	14.2	13.6	13.7	14.8	12.2	11.2	15.1	14.9	14.8	13.4	13.1	13.2	13.7	85	82	88	10	10	10	0.0	ENE 1	NW 1	NNW 1	0.7	0.1	,
12	09.5	11.5	11.9	13.5	15.2	14.6	14.5	16.4	12.9	11.8	16.2	15.3	14.8	13.4	13.2	13.8	13.8	85	80	84	10	9	9	1.4	N 1	NE 2	ESE 1	0.8		
13	11.8	12.2	10.6	14.6	16.6	15.2	15.4	17.4	13.5	10.8	16.8	15.9	15.1	13.6	13.8	15.4	14.5	84	81	84	9	9	3	0.4	NNE 1	NE 2	C	1.0		
14	07.8	07.8	05.3	14.6	15.8	15.2	15.2	18.0	14.4	14.0	16.7	16.3	15.5	13.8	15.0	15.5	14.5	90	86	84	10	9	10	0.4	ENE 1	NE 2	ESE 1	0.8		●
15	02.7	01.9	03.3	14.8	16.2	15.5	15.5	17.8	14.0	11.9	17.0	16.7	15.8	13.8	15.0	14.1	15.9	89	77	90	10	9	10	2.4	ENE 1	SSE 2	W 1	0.6	1.8	„ ,⌅,●,●
16	05.7	07.1	09.0	15.2	19.2	16.4	16.8	20.0	13.9	11.2	17.1	16.8	16.1	14.2	14.8	18.2	15.1	86	82	81	9	9	8	4.1	ESE 1	E 2	S 1	0.9	6.3	●
17	12.3	13.3	12.8	16.3	18.1	16.4	16.8	19.4	14.5	11.0	19.7	17.8	16.1	14.3	15.4	17.2	14.4	83	83	77	9	4	0	11.9	S 1	N 2	SSE 1	1.0	0.4	
18	09.4	06.8	06.8	16.0	20.0	18.3	18.2	21.3	13.2	9.2	19.9	18.3	16.7	14.3	14.2	15.5	13.4	79	66	64	1	2	10	12.2	NNE 1	E 3	WSW 2	2.3		⌅,●
19	01.6	00.2	02.4	18.3	21.6	18.2	19.1	24.3	15.7	12.6	20.1	18.7	17.2	14.5	15.1	14.1	13.8	72	55	66	3	9	8	9.4	E 2	E 1	S 2	2.8	0.3	⌅,⌅,●
20	05.1	06.7	06.7	17.6	18.3	16.0	17.0	19.2	13.6	10.5	18.7	18.3	17.3	14.7	13.7	16.0	14.7	68	76	81	8	9	1	8.5	S 2	NE 2	C	2.0	3.8	●
21	09.4	11.8	10.7	17.0	17.0	16.5	16.8	19.2	14.8	13.6	19.2	18.5	17.6	15.1	15.8	16.4	16.3	81	85	87	9	8	2	8.8	NNE 1	N 1	SE 1	1.5	0.2	⌓
22	08.7	08.0	05.7	16.5	20.2	17.5	17.9	20.5	13.0	9.9	20.3	18.8	17.7	15.2	14.7	18.0	16.1	78	76	80	10	6	2	13.4	NW 1	ENE 3	ESE 1	1.6		
23	04.0	04.3	04.6	16.8	18.6	17.6	17.7	21.0	14.0	10.0	19.8	19.0	17.9	15.2	15.9	16.8	16.8	83	78	83	3	9	3	8.2	WNW 2	E 2	ESE 1	1.3		⌓,(⌅)
24	05.1	06.4	07.8	19.8	20.2	17.6	18.8	22.4	16.4	14.0	20.6	19.7	18.3	15.2	16.0	18.1	16.9	69	76	84	9	7	8	7.9	C	NW 2	ESE 1	1.6		
25	07.6	07.5	06.4	17.3	17.8	15.5	16.5	19.4	15.4	13.2	18.8	19.1	18.5	15.2	15.9	14.4	15.8	80	70	89	10	9	3	2.3	SSE 1	NNW 2	ESE 1	1.2		●
26	04.6	04.7	03.6	16.8	18.4	17.0	17.3	19.5	14.3	11.0	18.8	18.3	18.5	15.6	16.5	16.5	16.1	87	78	83	9	9	10	2.7	SE 1	NE 2	C	0.8	0.9	„
27	01.9	01.2	04.4	16.4	18.0	17.1	17.2	18.8	15.9	15.0	18.7	18.4	18.5	15.6	16.5	16.7	16.8	88	81	86	10	10	9	0.2	SW 1	NW 2	C	0.8	2.6	„
28	04.8	05.8	06.1	17.5	19.2	18.2	18.3	20.4	16.3	14.7	20.0	19.0	18.3	16.2	16.3	15.9	17.1	81	71	82	9	9	10	5.8	E 1	N 1	E 1	1.2	0.3	
29	05.7	07.9	09.4	18.0	20.0	17.0	18.0	21.5	15.8	15.5	20.3	19.5	18.4	16.1	16.5	15.5	17.4	80	66	90	9	9	10	4.6	N 1	NNW 2	WSW 1	1.6		●
30	08.8	09.7	08.0	15.6	16.6	13.7	14.9	18.2	13.7	14.6	17.6	18.3	18.7	16.2	14.2	13.1	13.8	80	69	88	10	10	8	0.0	WNW 1	W 1	S 2	0.9	4.5	„
31	05.0	06.9	07.0	14.4	15.6	14.8	14.9	16.4	13.0	11.6	16.3	16.8	18.3	16.4	15.0	15.5	14.8	91	87	88	10	10	9	0.0	SSW 1	ENE 2	S 1	0.7	2.2	●,●°
																												–		
Ort.	07.2	07.7	07.6	14.7	16.4	15.0	15.3	17.8	13.1	11.2	17.1	16.5	16.2	14.2	14.0	14.5	14.3	83.2	77.2	83.9	8.0	8.5	7.2	4.1	1.1	1.0	1.0	33.2	45.5	

Haziran 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

1	06.0	06.0	06.2	15.8	18.4	15.4	16.2	18.9	12.9	7.5	16.9	16.7	17.9	16.3	12.1	18.1	15.8	68	85	90	9	7	10	4.3	E 1	E 2	SE 1	1.4	15.2	●,⌅,●,⌅,●
2	07.9	09.7	08.9	16.4	20.4	17.5	18.0	21.0	14.6	9.6	19.9	18.2	17.7	16.3	15.8	17.7	17.1	84	74	85	9	2	3	12.0	S 1	ESE 3	SE 2	1.3	16.9	⌓°
3	08.3	09.8	11.6	16.7	20.0	18.6	18.5	21.8	14.1	10.6	20.2	19.1	18.0	16.3	17.1	18.5	17.8	90	79	84	9	9	9	6.4	S SW 1	NNW 1	SE 1	1.0	1.1	●
4	12.0	12.4	10.3	18.8	21.0	18.5	19.2	21.8	15.6	13.4	21.3	20.0	18.2	16.4	17.1	18.4	15.1	79	74	71	1	8	3	12.4	NNE 1	NNE 2	S 1	1.9	0.2	⌓
5	09.3	09.9	11.8	19.0	21.3	18.8	19.5	22.0	15.9	12.6	20.6	19.8	18.7	16.4	17.3	19.6	18.8	79	77	86	9	9	10	3.8	S SE 2	NW 2	ESE 2	1.2		●,⌅,●
6	12.3	14.0	13.7	19.0	21.0	19.3	19.9	22.0	17.6	16.7	20.4	20.0	19.1	16.5	18.0	19.5	18.4	82	78	82	9	9	9	1.0	SE 1	NW 2	NE 1	1.1	4.5	●°
7	13.0	12.9	10.9	17.0	20.4	19.0	18.8	21.0	16.6	16.0	20.5	19.8	19.3	16.6	16.9	19.1	18.8	88	79	86	10	8	9	0.7	SW 2	NNW 2	NNE 1	0.9	1.7	●
8	07.4	08.7	06.8	18.6	20.2	18.6	19.0	21.4	17.4	16.8	20.5	20.1	19.3	16.7	18.2	18.5	17.6	85	78	82	10	10	10	1.5	WSW 1	NW 2	SSE 1	1.0	1.8	=,●
9	04.9	07.0	07.4	17.7	21.1	19.2	19.3	22.2	17.2	15.8	19.6	19.5	19.3	17.0	17.1	15.9	17.2	84	64	77	10	8	9	1.7	ESE 1	ENE 2	S 1	1.8	1.2	●,●
10	07.4	06.1	06.4	20.5	20.2	17.9	19.1	22.4	16.6	14.0	20.1	19.8	19.3	17.1	14.5	15.5	17.1	60	65	83	1	9	10	7.6	SSE 1	NE 1	SW 1	1.9	2.1	„
11	10.0	12.4	12.8	18.7	22.1	19.4	19.9	23.0	17.1	14.7	21.8	20.2	19.5	17.1	14.1	16.8	13.2	65	63	58	7	8	1	11.2	S 2	NNE 2	S 2	2.5	5.6	„ ,↙
12	12.0	12.2	10.6	18.8	23.9	19.7	20.5	24.4	17.1	14.6	22.1	20.7	19.5	17.2	10.8	13.4	15.9	50	46	69	3	1	0	13.2	S 2	ENE 3	SSE 1	4.7		⌓
13	08.7	09.9	09.5	21.8	25.0	20.4	21.9	26.2	18.2	13.5	21.8	20.9	20.1	17.3	16.8	22.7	19.1	64	71	79	9	9	7	5.2	SE 2	ENE 3	S 1	2.3		●,⌅,●
14	07.4	09.1	09.8	19.0	18.5	18.2	18.5	21.2	16.7	15.6	19.4	20.1	20.2	17.7	18.0	18.4	16.9	82	86	81	10	10	6	0.1	S 1	NW 2	SSE 2	1.1	1.5	„
15	09.2	09.5	10.8	20.2	22.0	19.4	20.2	23.4	16.6	15.2	22.0	20.3	19.9	17.6	14.7	18.8	17.3	62	71	77	5	5	3	12.1	SE 1	N 2	S 2	2.7	11.7	
16	09.4	08.9	07.3	18.0	22.0	19.0	19.5	23.4	15.5	13.8	22.0	20.9	20.0	17.6	11.4	17.2	15.5	55	65	70	0	1	0	13.9	S 2	ENE 3	SSE 1	4.1		
17	05.0	05.2	08.8	20.7	24.4	24.4	23.5	26.0	15.7	12.8	24.4	21.8	20.3	17.7	15.6	19.2	16.4	64	63	54	0	3	1	13.7	ENE 1	NE 2	S 2	2.9		●
18	03.7	96.6	02.8	22.3	29.4	22.9	24.4	31.6	21.3	17.2	25.0	22.9	20.9	17.8	18.5	20.7	19.4	69	50	69	4	3	6	8.5	SE 1	NE 3	WNW 3	5.0	0.2	⌅,⌅,●,●
19	06.3	07.0	07.9	17.6	19.6	16.3	17.4	23.6	16.2	16.3	20.5	21.4	21.5	18.0	17.3	15.1	16.5	86	66	89	9	10	10	0.2	SW 1	WSW 1	SW 1	1.9	6.0	●°,⌅,●,⌅ (2)
20	09.0	10.3	09.8	16.4	20.8	18.8	18.7	21.7	15.3	14.6	20.5	20.2	21.2	18.1	16.0	15.4	15.1	85	63	69	10	8	7	3.1	S SE 2	NE 2	SSE 2	1.4	2.6	●
21	07.3	07.4	09.8	19.6	21.0	19.2	19.8	22.0	15.3	12.6	20.2	20.1	20.4	18.4	12.7	17.1	16.4	55	69	74	1	9	2	6.8	ESE 2	E 2	SE 2	2.8	0.2	
22	13.3	15.7	16.3	16.6	22.1	18.3	18.8	22.4	16.4	15.0	22.4	21.0	20.5	18.4	16.0	15.6	15.0	85	59	71	10	4	3	8.7	S SE 2	NNE 2	SSE 1	2.5	1.2	●
23	15.5	17.3	16.4	20.7	23.0	19.7	20.8	24.2	17.1	13.5	23.8	21.7	20.7	18.0	14.5	20.9	16.8	59	75	73	9	4	0	10.3	SE 1	E 2	SSE 1	2.5	0.0	
24	14.8	12.4	11.3	20.8	22.8	19.6	20.7	23.3	17.5	14.7	24.8	22.3	20.9	18.2	15.4	19.2	17.3	68	69	76	0	1	0	13.8	WNW 1	NE 2	S 1	3.0		
25	09.3	08.8	08.0	20.4	22.5	19.5	20.5	23.4	17.0	13.5	25.3	23.0	21.3	18.2	15.6	20.0	17.2	65	74	76	0	2	0	13.8	NNW 1	NE 2	S 2	2.5		
26	08.1	08.5	10.6	20.5	23.1	21.9	21.8	23.6	17.1	12.9	26.1	23.6	21.8	18.4	16.9	18.8	19.2	70	67	73	1	3	9	12.3	NNE 1	NNE 2	E 1	2.5		∞
27	13.1	16.0	17.5	22.3	24.0	21.5	22.3	25.3	19.7	16.4	26.2	24.1	22.2	18.4	21.2	21.8	20.5	79	73	80	9	6	2	6.2	ESE 2	N 2	S 1	2.0		„
28	18.6	18.6	17.1	22.2	24.2	22.2	22.7	25.5	20.5	17.1	26.3	24.4	22.4	18.5	20.5	23.2	21.8	76	77	82	9	7	5	8.7	C	NNW 2	WNW 1	1.6		„
29	14.6	13.2	11.3	24.4	24.1	22.0	22.6	25.4	19.6	16.6	27.0	24.7	22.7	18.7	22.0	21.6	21.2	82	71	80	3	3	0	13.4	NNW 1	NNE 2	S 1	2.2		„
30	08.9	06.8	05.4	22.0	25.0	22.6	23.0	26.0	19.6	18.1	27.2	24.6	23.0	18.8	18.0	22.7	22.1	68	72	80	0	5	0	12.2	S SE 1	NE 2	SSE 1	2.5		„
31																												–		
																												–		
Ort.	09.8	10.1	10.3	19.4	22.1	19.6	20.2	23.3	16.9	14.4	22.3	21.6	20.2	17.5	16.3	18.6	17.6	72.8	70.1	76.9	5.9	6.0	4.8	8.0	1.3	2.1	1.4	66.2	73.4	

(1) ●°,,● (2) ●°,●

Temmuz 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düzük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	04.9	04.8	03.9	23.0	25.2	23.2	23.6	26.2	21.4	19.0	28.1	25.7	23.4	19.0	19.4	23.9	23.2	69	74	82	5	8	2	7.9	SE 1	NNW 2	SSE 1	1.9		∞
2	04.3	03.9	05.1	23.3	25.6	22.9	23.7	26.2	22.2	18.9	25.4	24.6	23.6	19.2	21.2	22.5	20.3	74	68	72	9	9	9	0.1	NW 2	NNW 3	SSE 2	2.2		"
3	04.3	04.9	05.0	23.0	24.6	23.3	23.6	26.2	21.9	19.9	25.0	24.3	23.5	19.5	19.8	23.0	21.2	70	74	74	9	9	9	0.9	SW 1	NNW 3	SSE 1	2.6		"
4	04.3	04.5	04.9	22.0	25.2	23.3	23.4	26.2	21.0	20.4	26.3	24.4	23.5	19.5	20.0	21.6	21.6	76	68	76	10	7	8	6.6	S 1	N 2	SW 1	1.3		(≡),●,≡ ●,≤
5	05.2	06.8	08.6	22.3	23.6	21.1	22.0	25.2	20.8	18.5	23.4	23.4	23.4	19.6	18.5	19.6	18.1	69	67	73	9	8	9	0.5	W 3	NNW 3	S 2	3.0	2.0	≤
6	08.4	10.0	10.9	20.8	23.6	20.0	21.1	24.4	19.8	17.0	22.2	22.4	23.2	19.6	15.8	16.9	19.4	64	58	82	10	10	10	0.0	SSE 2	N 2	S 2	2.2	0.2	●
7	11.0	12.0	12.4	20.2	23.1	21.1	21.4	24.7	17.7	17.0	20.8	21.6	22.8	19.6	17.3	18.0	16.7	73	64	67	9	8	9	2.8	S 1	ENE 3	SSE 2	2.5	3.6	" ,≤,◠
8	10.7	10.1	09.7	21.2	25.2	20.9	22.0	25.5	18.0	16.6	25.1	22.8	22.4	19.7	16.9	20.4	19.4	67	64	78	6	4	0	9.6	W 2	NNW 3	S 1	3.5		
9	07.3	06.1	06.3	21.2	24.6	22.2	22.6	25.3	18.6	15.5	26.1	23.7	22.5	19.7	14.5	19.9	21.1	58	64	79	3	6	2	9.7	S 1	N 2	SE 1	2.8		
10	07.8	10.0	11.1	21.6	25.6	23.1	23.4	26.5	18.6	17.6	27.6	24.7	22.7	19.7	19.2	20.9	20.5	75	64	72	0	3	3	13.7	W 2	N 2	SSE 1	2.4		
11	10.6	10.5	10.4	22.7	24.9	22.0	22.9	26.2	19.9	18.2	26.4	24.9	23.1	19.7	20.4	21.8	20.4	74	69	77	7	8	3	7.9	W 1	N 2	S 2	1.8		
12	09.9	09.2	07.6	22.4	25.2	22.0	22.9	26.4	20.4	17.3	28.0	25.3	23.3	19.8	20.4	20.4	19.2	75	64	73	8	3	1	12.4	ENE 1	N 2	S 2	2.4		
13	05.2	04.7	05.6	22.0	25.2	23.1	23.4	26.4	19.5	18.6	25.2	24.9	23.6	19.8	20.0	22.1	19.5	76	69	69	9	8	7	3.9	C	NNE 2	SSE 1	2.4		
14	06.1	07.5	07.7	22.9	24.8	22.6	23.2	26.4	20.4	19.1	23.9	24.0	23.7	19.9	20.0	19.6	20.0	72	62	73	10	7	1	3.8	WNW 2	S 1	S 2	2.4		●°,●
15	06.5	06.7	05.5	23.2	26.2	23.8	24.2	27.4	19.7	17.1	26.5	24.3	23.3	20.1	16.4	19.9	20.0	58	58	68	1	2	1	13.6	SW 1	NE 2	C	4.0	1.5	
16	04.0	03.5	03.2	23.5	25.6	22.3	23.4	26.6	20.6	18.6	25.5	24.3	23.5	20.2	21.7	21.8	22.1	75	66	82	6	8	10	4.1	N 1	NE 1	SW 1	1.9	0.2	●°,●,≡ ● ●(1)
17	02.6	04.1	05.9	22.9	24.6	23.6	23.7	27.0	20.3	17.3	24.6	23.9	23.6	20.2	20.8	23.0	22.7	74	74	78	4	9	9	6.7	SSE 1	NNW 2	SSW 1	1.9	2.5	≤
18	06.2	06.2	06.8	23.2	25.6	24.0	24.2	26.5	21.3	19.3	25.0	24.1	23.5	20.3	22.1	23.2	23.8	78	70	80	9	9	9	4.2	NE 1	NE 2	S 1	1.8		
19	07.2	08.8	09.3	23.8	26.4	24.5	24.8	27.1	22.9	22.0	25.3	24.2	23.6	20.5	23.1	25.3	24.8	78	74	81	9	9	8	0.2	C	NNW 2	S 1	1.7		
20	09.3	10.4	11.3	24.2	26.2	24.8	25.0	27.8	23.1	22.4	25.9	24.4	23.7	20.5	23.5	24.1	21.7	78	71	69	10	10	9	0.6	SSE 1	NW 2	S 1	2.0		
21	10.4	10.4	09.4	24.2	26.4	24.8	25.0	27.7	23.4	21.6	25.6	24.6	23.7	20.5	22.2	26.8	26.0	74	78	83	10	10	10	0.6	SE 1	NW 2	NW 2	1.9		∞
22	06.9	06.2	05.5	22.0	25.0	22.5	23.0	25.9	21.6	20.0	23.7	23.9	23.9	20.5	22.0	22.7	21.8	84	72	80	10	10	10	0.0	S 2	W 1	SSE 2	2.1	0.7	∞,●°, ° ,●,≡
23	02.1	01.6	02.5	22.0	25.6	24.2	24.0	27.0	20.9	19.5	23.5	23.2	23.7	21.0	21.1	21.6	22.1	80	66	73	9	9	9	0.9	SSE 2	NE 1	S 1	2.1	5.4	●
24	02.6	03.6	04.3	23.9	23.8	21.6	22.7	26.8	19.6	19.2	23.3	23.1	23.5	21.1	23.6	24.8	21.1	80	84	82	9	9	9	2.3	C	WNW 2	S 2	1.9		(≡),≡,●,≡ (2)
25	05.5	07.0	07.5	23.0	26.3	22.1	23.4	27.4	20.6	18.8	23.3	23.0	23.5	21.1	20.5	22.2	21.2	73	65	79	9	9	9	2.8	SSE 1	NNW 2	S 1	2.4	13.9	≡,◠,●
26	07.1	07.8	07.6	22.5	24.6	23.4	23.5	26.4	21.6	19.5	24.0	23.7	23.4	21.1	22 1	21.6	20.5	81	70	71	9	9	9	3.1	SSE 1	W 1	SE 1	1.8	11.1	
27	06.6	07.0	07.1	23.1	26.4	23.2	24.0	27.4	21.8	20.7	26.2	24.2	23.5	21.1	21.1	25.2	23.5	75	73	82	9	5	9	4.5	SSE 1	NNW 3	SSE 1	2.2		●
28	07.5	08.1	09.2	23.6	25.8	23.5	24.1	26.7	21.6	19.2	24.9	24.3	23.7	21.1	21.4	23.1	23.2	74	69	80	9	8	7	2.2	SSE 1	NNW 2	S 1	1.8	0.1	
29	08.3	09.2	09.8	23.9	27.0	24.4	24.9	27.6	22.6	21.5	26.0	24.7	24.0	21.1	23.6	24.5	23.1	80	69	75	9	7	8	2.3	SSE 1	NNW 2	SSE 1	2.1		
30	08.9	09.0	09.0	24.0	26.8	24.6	25.0	27.8	22.4	20.8	25.6	24.8	24.2	21.1	22.0	27.5	26.1	74	78	84	9	7	5	2.3	C	NNW 2	ESE 1	1.9		
31	08.8	08.4	08.0	24.2	26.6	24.0	24.7	28.0	21.8	20.6	26.3	24.1	24.3	21.4	24.5	26.1	24.4	81	75	82	9	5	3	6.2	S 1	NNW 3	S 2	2.1		
Ort.	06.8	07.2	07.5	22.8	25.3	23.0	23.5	26.5	20.8	19.1	25.1	24.1	23.5	20.2	20.5	22.4	21.6	73.8	69.1	76.6	7.9	7.5	6.7	4.4	1.2	2.0	1.3	69.5	41.2	

Ağustos 1963 TRABZON φ = 41° 00′ N. λ = 39° 43′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H= 37 m.

1	06.0	05.9	05.0	24.3	26.6	25.0	25.2	27.8	23.4	22.3	25.5	25.1	24.5	21.8	22.2	23.9	22.7	76	68	72	10	7	9	1.3	SE 1	NE 2	SE 1	2.1		°
2	03.4	03.8	04.5	22.0	26.4	22.9	23.6	28.0	20.8	19.4	24.5	24.5	24.5	21.0	20.0	19.6	20.7	76	57	74	6	9	9	4.9	SSE 2	ENE 2	S 2	3.0	0.0	●
3	03.7	04.5	06.1	22.3	26.5	23.0	23.7	27.6	21.3	19.3	25.6	24.4	24.4	21.1	20.8	21.1	23.4	77	61	83	9	5	9	5.0	S 1	NE 2	ESE 1	2.8	3.1	≤,≡,≤
4	06.1	07.2	08.1	22.5	25.2	22.0	22.9	26.6	21.0	18.6	24.8	24.4	24.3	21.2	19.6	23.0	23.4	72	72	88	7	8	8	3.9	SE 1	N 2	S 2	2.2		≤,●
5	08.0	09.2	10.5	22.6	25.7	23.9	24.0	27.2	20.6	19.0	24.9	24.1	24.3	21.2	23.0	24.0	21.6	84	73	73	9	9	9	2.6	SSE 1	NW 3	SE 2	2.1	0.3	
6	10.2	11.0	10.8	23.4	25.0	23.1	23.6	27.1	22.3	21.4	25.2	24.6	24.3	21.2	22.7	23.6	21.3	78	74	76	9	9	9	1.1	W 1	NW 3	SSE 2	2.2		
7	10.0	09.8	08.6	23.1	25.3	22.4	23.3	26.2	21.7	20.6	25.0	24.4	24.3	21.4	20.7	22.4	20.5	73	70	76	9	7	0	4.2	ESE 1	NW 3	SSE 1	2.4		
8	07.1	06.7	06.1	22.3	23.5	22.6	22.8	26.2	21.6	19.7	24.1	23.9	24.4	21.4	21.1	23.0	23.0	78	81	84	10	9	8	2.1	SSW 1	ENE 1	S 1	1.5		●°,●
9	06.0	07.6	07.6	22.4	25.4	23.0	23.4	27.5	21.0	18.6	24.8	24.0	24.1	21.2	20.9	25.1	23.0	77	77	82	9	8	1	5.6	WSW 1	NNW 2	SSE 1	1.6	1 1	
10	06.5	04.8	02.9	23.3	26.8	23.8	24.4	27.4	20.8	17.8	26.5	24.8	24.3	21.3	20.9	24.7	24.1	73	70	82	1	1	0	12.9	NNW 1	ENE 2	S 1	2.5		
11	99.9	01.3	04.0	25.1	28.6	25.6	26.2	29.3	20.9	17.6	27.5	25.7	24.5	21.3	23.2	27.8	25.8	70	71	79	0	2	6	12.4	E 1	WNW 3	W 3	2.4		≠
12	06.1	09.0	09.1	20.9	21.0	22.1	21.5	25.6	19.6	19.4	23.8	24.6	24.7	21.4	22.4	23.4	18.7	91	94	70	10	10	10	0.0	SSW 2	W 2	S 1	1.2	1.1	≠,●°, °
13	09.4	09.8	09.5	21.9	24.1	21.2	22.1	25.1	20.8	16.9	22.8	23.2	24.6	21.4	18.2	20.0	19.8	70	67	78	10	10	1	0.6	WSW 2	WNW 2	S 2	2.3	2.9	
14	09.0	09.8	11.7	20.6	25.2	23.4	23.2	26.4	19.2	17.6	24.4	23.3	24.2	21.4	18.1	23.5	20.7	75	73	72	9	7	9	3.7	S 2	N 2	WSW 1	2.2		
15	10.9	11.4	12.3	22.0	26.8	22.7	23.6	27.6	20.3	17.5	25.2	24.0	24.1	21.4	18.2	24.3	21.4	69	69	78	9	6	2	9.8	S 2	NNW 3	S 2	2.6		
16	11.5	10.7	09.6	21.0	25.8	22.4	22.9	27.0	19.7	16.6	25.6	24.5	24.2	21.4	18.7	23.4	21.4	75	70	79	8	3	0	10.0	S 2	NE 2	S 2	2.8		◠
17	08.5	09.1	09.8	23.3	25.3	23.4	23.8	26.8	20.6	17.2	25.7	24.4	24.5	21.4	20.4	24.0	23.1	71	74	80	1	4	1	11.1	WNW 1	N 2	S 1	1.8		
18	10.0	10.4	09.6	24.2	26.6	24.0	24.7	27.8	21.2	19.4	26.6	25.0	24.7	21.4	21.6	24.9	24.3	71	72	81	1	2	1	12.3	SE 1	ENE 2	SSE 1	1.6		
19	08.2	06.5	04.7	23.2	27.2	23.7	24.4	27.9	22.1	20.5	27.1	25.7	24.9	21.5	19.5	25.2	24.4	68	70	83	8	2	0	11.0	S 2	ENE 3	SSE 1	1.8		
20	03.8	06.7	08.1	24.6	27.8	25.6	25.9	28.5	20.8	17.2	27.3	25.8	25.1	21.6	15.8	28.4	26.1	51	76	80	0	2	2	11.5	SSE 1	NNW 2	ESE 1	2.0		◠
21	09.0	08.1	06.9	24.0	27.2	25.5	25.6	28.0	22.6	20.6	27.8	26.3	25.3	21.6	19.1	26.2	24.3	64	73	74	9	5	9	7.0	S 1	NE 2	SE 1	2.1		
22	08.3	00.5	98.2	23.7	27.8	25.4	25.6	28.0	21.7	20.0	28.6	26.7	25.5	21.3	12.4	24.3	24.0	66	65	74	3	1	6	11.8	S 2	ENE 2	SSE 1	2.6		
23	96.6	02.5	05.7	25.4	29.2	26.0	26.6	30.0	22.7	20.8	28.2	26.8	25.7	21.8	22.0	26.1	25.7	68	64	76	6	4	2	11.6	SSE 1	NNW 2	WNW 3	2.9		≠
24	10.1	13.3	14.2	20.8	21.5	19.5	20.3	26.3	19.5	19.0	22.5	24.4	25.8	21.7	20.1	20.4	17.6	82	80	77	10	10	10	0.0	W 2	SE 2	SSE 1	1.5	43.3	(≡),●,●2,●(3)
25	13.4	13.5	13.2	22.2	24.4	22.0	22.6	25.0	19.5	18.0	23.7	23.6	25.3	21.7	16.5	21.2	19.6	62	69	74	5	8	9	9.7	SSE 1	E 2	S 1	2.5	4.8	
26	11.1	10.7	10.1	22.6	25.3	21.4	22.7	25.8	20.7	18.7	23.9	23.7	24.9	22.1	17.3	20.5	18.8	63	63	74	4	3	5	11.8	SE 1	ENE 2	S 2	3.3		
27	10.1	11.2	12.9	20.6	24.0	19.7	21.0	25.9	19.9	18.0	23.8	23.8	24.7	22.1	18.1	21.4	19.2	75	72	84	3	7	10	8.7	S 2	NW 3	WSW 2	2.7		●
28	12.2	11.5	11.4	20.5	23.2	19.1	20.5	24.4	19.1	17.6	23.0	23.3	24.7	22.0	16.8	15.0	15.8	70	53	71	9	7	0	3.7	WSW 1	NNE 1	S 2	2.5	3.4	
29	09.1	08.0	07.0	18.5	21.2	20.6	21.0	25.2	17.2	15.4	23.1	22.9	24.5	22.0	12.7	19.4	18.1	60	61	75	1	4	4	9.9	SSE 2	NNE 2	S 2	3.2		
30	06.0	07.3	08.2	21.2	25.1	20.8	22.0	25.7	19.0	19.0	24.6	24.0	24.4	22.0	18.2	18.4	18.1	73	58	74	8	4	2	9.7	S 2	NE 2	SSW 2	2.7		
31	08.0	08.8	08.5	19.9	25.2	22.6	22.6	25.6	18.8	16.9	24.1	23.8	24.5	22.0	12.4	21.1	19.2	53	66	70	1	2	6	11.5	SSE 2	ENE 3	SSE 1	3.9		
Ort.	07.5	08.1	08.2	22.4	25.5	22.8	23.4	26.9	20.7	18.7	25.2	24.5	24.6	21.5	19.4	22.9	21.6	71.4	69.9	77.2	6.3	5.6	5.1	7.1	1.5	2.2	1.5	73.0	60.0	

(1) ≡ ●,≡ (2) ●2,≡ (3) ≠,●°, °

Ocak 1963 URFA $\varphi = 37^\circ\ 08'$ N. $\lambda = 38^\circ\ 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	55.4	54.4	53.5	9.0	10.4	10.6	10.2	11.1	7.4	6.2	9.0	10.0	10.3	13.7	10.4	11.7	12.1	90	93	95	10	10	10	0.0	C	C	C	0.5	1.6	●,≡,●
2	48.9	46.2	45.8	8.8	9.2	8.6	8.8	10.6	7.5	7.5	9.4	10.4	10.5	13.6	11.1	11.3	10.9	98	98	97	10	10	10	0.0	SE 2	SSE 2	C	0.5	10.5	„ ,≡²,≡°, (1)
3	47.6	47.9	51.1	6.8	11.6	6.8	8.0	13.3	5.4	5.1	9.0	10.2	10.6	13.7	8.8	7.5	7.1	90	54	72	9	3	0	7.7	N 2	N 2	NW 2	1.8	10.4	⌓
4	53.9	55.1	57.8	4.4	11.8	6.0	7.0	13.0	2.4	1.1	7.0	8.9	10.3	13.6	4.9	6.0	6.9	58	43	74	1	4	1	8.9	NW 2	N 1	NNW 2	0.8		≡
5	58.9	58.8	59.3	3.8	10.0	7.6	7.2	12.0	2.8	1.6	6.7	8.4	9.7	13.3	5.9	6.8	8.4	74	56	80	10	10	10	2.4	N 2	NW 1	NE 2	1.3		⌓°,●
6	59.2	59.1	60.1	5.0	12.4	7.8	8.2	12.4	4.3	3.0	8.5	9.1	9.7	12.4	8.0	9.3	9.2	92	65	87	2	3	6	8.2	N 1	N 1	NW 1	0.6	15.2	●,≡
7	59.0	58.2	58.9	6.0	12.4	8.8	9.0	14.5	3.8	1.2	7.9	9.2	10.3	13.1	6.9	9.5	8.7	74	69	76	1	6	2	7.6	N 1	N 2	N 2	0.8		⌓²
8	57.0	56.0	56.5	5.0	12.4	8.6	8.6	14.1	2.3	1.6	8.0	9.0	9.3	13.1	7.5	10.8	9.3	86	75	83	4	5	3	6.8	N 2	NW 1	NNW 2	0.5		„
9	56.1	54.7	54.8	7.2	11.4	8.2	8.8	13.5	5.4	3.7	8.5	9.4	10.5	12.9	8.8	7.2	8.5	87	54	78	4	8	5	0.5	NW 1	SE 1	S 1	0.4		„
10	51.9	49.0	50.5	8.8	10.4	8.0	8.8	10.9	5.9	4.4	8.3	9.5	10.1	12.9	9.2	10.7	9.1	81	84	85	5	10	0	1.1	N 1	ESE 3	NW 2	0.3		⌓²,●
11	53.3	53.5	55.4	4.6	12.8	7.4	8.0	15.0	3.4	1.5	7.7	8.9	9.5	12.9	6.5	6.9	8.0	77	47	78	1	4	3	8.9	N 2	NW 1	NW 2	1.0	0.2	⌓²
12	55.7	56.5	58.6	7.4	11.0	9.8	9.5	12.0	5.4	4.7	8.2	9.2	10.0	12.9	8.5	10.5	10.7	88	80	88	10	10	10	0.1	N 1	ESE 1	NW 1	0.3		≡
13	58.0	56.4	56.8	9.9	11.0	10.5	10.5	11.0	8.2	4.7	9.1	9.9	10.2	12.9	10.9	12.8	12.0	90	98	94	10	10	10	0.0	NNE 1	NW 1	N 1	0.5	0.0	●°,≡, , (2)
14	53.4	51.1	51.1	8.0	12.6	9.6	10.0	15.0	6.3	5.2	9.3	10.1	10.3	12.8	9.8	11.5	9.7	87	79	81	10	5	3	4.8	E 1	ESE 2	SE 1	0.2	0.7	≡
15	49.7	48.6	50.4	5.2	12.8	9.2	9.4	13.5	3.6	2.1	8.6	9.5	10.4	12.9	8.4	10.5	10.8	94	71	93	6	5	1	3.9	N 1	ESE 1	ESE 1	0.5		≡,⌓²,●°
16	50.5	50.0	51.8	7.5	11.1	8.4	8.8	11.3	5.6	2.1	8.8	10.0	10.1	12.8	10.3	11.3	10.8	99	86	98	10	10	4	0.1	C	W 3	C	0.3	0.0	≡²,⌓,● (3)
17	53.6	53.1	54.1	6.8	11.0	8.4	8.6	11.0	5.0	4.8	8.8	9.8	10.4	12.9	9.6	10.3	9.6	98	78	88	10	8	4	1.5	E 1	SW 2	C	0.2	3.1	●,≡²,≡ (4)
18	56.4	58.1	59.9	5.2	10.4	5.8	6.8	11.6	2.1	1.3	7.9	9.5	10.4	12.9	8.4	6.4	6.8	94	50	73	4	1	0	9.1	W 1	N 1	N 2	0.4	0.6	≡°,⌓²
19	60.0	57.6	56.7	4.5	10.2	8.0	7.7	10.6	2.2	0.7	7.0	8.7	10.0	12.7	6.7	8.8	8.1	79	71	75	6	7	10	5.5	N 2	N 2	C	1.3		⌓²
20	54.0	53.4	54.0	4.4	11.8	8.0	8.0	12.0	3.2	1.5	7.9	8.8	9.7	12.8	7.9	7.6	8.4	94	54	78	3	3	3	8.9	W 1	SW 2	SSE 1	0.7		„
21	52.1	48.8	48.4	7.6	11.0	9.0	9.2	11.6	5.3	4.6	7.9	9.3	9.9	12.6	8.4	8.0	7.5	80	62	65	10	9	6	2.9	ESE 2	E 4	ESE 1	1.0		
22	48.1	49.0	51.1	8.2	12.6	10.6	10.5	13.0	5.4	4.2	8.1	9.2	10.0	12.7	8.3	9.3	10.5	76	64	82	10	10	10	0.0	NW 1	E 1	C	0.6		≡,⌓²
23	51.1	45.3	41.4	6.8	13.2	10.6	10.3	13.5	5.2	3.4	8.4	9.4	10.0	12.5	9.1	10.9	11.9	92	72	93	6	10	10	0.7	E 1	SE 2	SW 1	0.8		≡°,⌓,●,(R)
24	38.7	39.3	44.0	8.8	13.0	9.6	10.2	13.0	7.8	7.5	9.4	10.1	10.0	12.5	10.8	11.6	10.0	96	77	83	10	7	1	2.7	SE 2	WNW 6	SE 1	0.5	41.9	●,≡²,≡ (5)
25	41.0	38.4	42.8	9.0	11.0	9.0	9.5	11.4	6.3	6.0	8.0	9.6	10.4	12.3	10.7	10.3	11.2	93	78	97	10	10	7	0.0	SW 3	SW 4	SW 4	0.2	14.8	„ ,≡²,≡°,
26	45.9	45.8	48.7	5.0	6.2	3.4	4.5	9.0	2.0	3.2	7.1	8.9	9.9	12.3	8.0	7.7	7.3	92	82	94	10	10	10	0.2	E 1	NW 3	SE 1	0.7	6.8	„ ,≡,≡°,●
27	53.1	55.5	56.8	4.4	8.0	5.6	5.9	9.0	2.3	2.0	6.8	8.4	9.5	12.2	7.9	8.1	7.6	94	75	84	10	7	3	2.8	SE 1	S 1	N 1	0.3	6.5	„ ,≡,●
28	55.1	54.8	56.8	3.0	11.2	6.0	6.5	12.3	1.3	1.0	6.7	8.0	9.2	12.4	5.6	7.6	7.3	74	57	79	1	5	0	9.1	W 2	W 1	N 2	0.9	0.0	⌓
29	58.7	57.4	56.6	2.4	10.9	6.8	6.7	12.0	1.6	0.5	6.8	7.8	8.9	12.1	5.9	7.6	6.1	82	59	62	2	3	2	9.6	W 1	NW 1	N 2	0.6		⌓²
30	55.8	53.8	54.5	5.4	12.2	7.0	7.8	12.7	4.0	3.0	7.5	8.0	9.0	11.9	6.3	8.1	8.0	72	57	79	5	8	4	6.9	NW 1	SSE 1	SE 1	1.0		„
31	51.1	49.2	50.1	6.9	10.2	6.8	7.7	10.8	5.9	1.6	7.6	8.9	9.2	11.9	8.3	10.1	9.1	83	82	92	7	10	1	2.2	C	N 2	C	0.9		„ ,●,≡°
Ort.	53.0	52.1	53.2	6.3	11.2	8.1	8.4	12.2	4.5	3.3	8.1	9.2	9.9	12.8	8.3	9.3	9.1	85.8	70.0	83.3	6.7	7.1	4.8	4.0	1.3	1.8	1.2	20.4	112.3	

Şubat 1963 URFA $\varphi = 37^\circ\ 08'$ N. $\lambda = 38^\circ\ 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

1	52.0	52.4	54.5	2.6	8.0	6.4	5.8	8.4	1.2	0.9	7.2	8.5	9.2	11.8	7.0	9.6	9.3	93	90	97	10	10	10	0.0	W 1	C	C	0.1	0.4	●,≡°,≡,●
2	56.6	58.0	60.2	3.0	10.0	5.6	6.0	11.2	1.9	0.4	7.3	8.4	9.2	11.9	6.8	8.0	6.5	90	65	72	1	4	1	9.8	NW 2	N 2	N 1	0.4	0.1	⌓
3	60.2	59.8	59.5	3.8	12.6	6.9	7.6	13.7	2.8	0.4	7.2	8.2	9.2	11.9	6.8	7.3	7.3	85	51	74	3	3	3	9.6	NW 2	N 1	NW 2	1.2		⌓²
4	59.1	58.0	58.8	3.6	11.3	6.0	6.7	13.5	3.2	2.2	7.3	8.3	9.0	11.8	5.5	6.7	7.1	70	49	75	6	6	3	6.1	NW 2	W 1	NW 1	1.4		
5	59.0	58.5	57.7	5.2	14.2	9.4	9.6	15.6	5.0	3.3	7.6	8.5	9.1	11.9	6.1	7.2	5.7	69	44	49	0	2	3	9.5	NW 3	N 1	NW 1	2.0		
6	57.8	56.8	56.7	5.5	16.6	10.6	10.8	17.5	4.7	2.8	8.2	8.7	9.2	12.0	5.5	7.3	6.5	60	39	51	3	3	6	9.5	NW 2	C	NNW 2	2.0		
7	55.6	55.0	56.0	5.0	15.0	8.0	9.0	17.2	4.8	3.5	8.3	9.0	9.4	11.8	6.7	7.5	5.7	72	44	53	4	3	3	9.3	NW 1	NW 2	C	2.0		
8	56.6	55.1	55.1	4.4	13.0	9.6	9.2	14.0	4.0	1.6	7.7	8.9	9.5	11.8	5.5	7.3	8.5	65	49	72	6	10	10	0.2	WNW 1	N 2	N 1	1.6		
9	52.9	52.6	51.9	8.6	8.2	7.5	8.0	10.0	6.7	1.6	7.7	9.2	9.7	11.8	7.6	9.5	9.7	68	87	93	10	10	10	0.0	NW 2	C	NE 2	0.9	0.4	●
10	49.7	47.5	47.1	7.6	11.6	8.4	9.0	12.6	6.6	6.2	9.2	9.7	9.5	11.8	9.6	8.0	9.1	92	59	82	8	10	5	3.8	N 1	C	C	0.7	2.6	„
11	44.6	40.8	39.5	4.2	8.4	8.0	7.2	8.8	3.4	2.1	7.8	9.4	10.0	11.7	7.7	10.8	10.0	94	97	94	9	10	10	0.0	WNW 1	SE 3	SE 3	0.3		⌓,≡,●
12	40.2	42.7	46.0	8.0	10.0	9.8	9.4	10.7	6.8	6.3	8.6	9.4	9.9	11.8	10.4	11.6	10.8	97	94	89	10	10	10	0.0	NE 3	C	NNE 1	0.3	32.7	●,≡,●
13	48.8	49.4	50.5	5.6	12.8	10.4	9.8	14.0	4.8	3.5	9.5	9.7	9.9	11.7	8.8	11.1	11.7	97	75	93	9	8	10	3.1	N 2	N 2	NNE 2	0.4	4.6	„ ,≡²,≡ (6)
14	51.1	51.5	52.2	8.6	13.8	11.4	11.3	15.4	8.0	7.5	10.4	10.7	10.4	11.9	10.9	12.5	11.6	97	79	86	9	8	2	1.5	C	WNW 1	WNW 1	0.6	0.6	≡°,≡,≡²,●
15	51.8	49.5	46.3	7.8	14.8	11.4	11.4	16.2	6.6	6.0	10.7	11.1	10.8	11.9	10.4	12.7	11.6	99	75	86	9	6	6	5.0	C	ESE 3	E 2	0.8	0.2	≡²,≡,≡° (7)
16	49.5	50.7	53.4	7.2	11.0	9.0	9.0	14.6	6.6	5.6	9.8	10.9	11.0	11.9	8.8	10.4	8.9	87	80	78	4	6	4	8.3	NW 4	NW 4	NW 3	2.4	0.0	,●°, ,● °
17	55.7	56.0	56.9	6.2	9.0	9.4	8.5	9.6	5.6	5.2	9.2	10.6	11.2	11.9	8.9	11.2	10.9	94	98	93	10	10	7	0.0	E 1	E 2	C	0.4	0.0	⌓,≡,● (8)
18	58.7	57.7	57.1	7.2	14.4	9.4	10.1	15.6	5.6	4.6	10.3	10.9	10.8	11.9	9.7	9.7	9.2	96	60	78	8	5	2	8.8	N 1	SW 2	W 2	0.7	3.3	≡
19	54.4	51.8	50.0	5.9	12.4	10.6	9.9	15.0	5.4	4.0	9.6	10.7	11.0	12.1	8.7	11.6	10.9	93	80	86	6	9	3	3.1	N 1	SE 3	SE 2	1.5		⌓²
20	49.7	48.3	49.0	6.8	15.4	11.2	11.2	16.4	5.7	4.9	10.8	11.1	11.0	12.1	8.5	10.1	10.9	87	58	82	6	7	7	7.4	C	ESE 2	C	1.2		⌓,≡
21	50.0	49.1	47.8	9.6	11.6	11.3	11.0	13.2	7.8	5.0	11.1	11.2	11.3	12.5	11.2	11.9	11.5	94	86	85	10	10	7	0.9	E 2	ESE 3	SE 3	0.4	0.0	●°,≡,≡° (9)
22	43.7	41.4	44.2	9.8	12.0	7.4	9.2	13.3	7.4	8.2	10.5	11.4	11.4	12.3	11.5	9.5	8.9	95	68	87	10	7	3	2.6	S 3	W 4	W 1	1.0	0.9	≡°,●,≡,●
23	44.6	44.5	45.5	6.4	11.0	7.8	8.2	11.6	5.4	4.5	9.5	10.9	11.5	12.3	8.8	10.4	9.5	97	80	90	5	10	4	1.2	SE 1	ESE 2	W 4	0.5	3.4	, ,●
24	46.7	46.1	45.4	6.4	9.0	6.9	7.3	9.6	5.7	4.6	9.3	10.3	10.7	12.7	9.1	10.4	9.6	95	90	96	8	10	3	1.6	C	E 2	E 2	0.4	5.7	⌓,≡,●
25	41.7	42.1	46.4	5.2	9.8	4.8	6.2	11.4	4.5	4.6	8.7	9.9	10.7	12.4	8.3	9.2	7.3	94	76	85	10	4	3	6.4	W 2	NW 3	NW 3	1.2	8.2	●,≡,●
26	52.8	54.8	55.8	1.6	10.0	4.4	5.1	10.6	0.3	—1.0	7.5	9.0	10.5	12.6	4.1	4.4	5.9	60	36	71	0	2	0	9.6	W 1	W 2	NW 1	1.5	0.6	
27	55.0	52.6	53.2	4.6	6.9	4.5	5.1	8.0	2.4	—1.2	6.8	8.5	10.1	12.6	5.7	7.5	7.9	68	75	94	10	10	10	0.0	NNW 1	NE 2	C	0.5		⌓,●,≡
28	53.2	54.2	56.4	2.0	11.4	7.0	6.8	12.6	1.3	0.5	7.8	8.7	9.3	12.3	6.8	7.1	7.3	97	53	74	1	4	0	10.4	NW 2	NW 2	NW 2	1.4	6.4	●,⌓²
29																														
30																														
31																														
Ort.	51.8	51.3	51.9	5.8	11.6	8.0	8.5	12.9	4.8	3.5	8.8	9.7	10.2	12.0	8.0	9.3	8.9	85.9	69.2	80.9	6.6	7.0	5.2	4.6	1.5	1.8	1.5	27.8	69.2	

(1) ●, , (2) ≡°,≡ (3) ≡°, ≡ (4) ≡°,≡,● (5) ≡°,●, (6) ≡°,≡,● (7) ≡,●° (8) ≡°≡,● (9) ≡,≡²,≡,●°

Not : Nisan-Aralık ayları buharlaşma rasatları Piş ile yapılmıştır.

Mart 1963 URFA

φ = 37° 08′ N. λ = 38° 46′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	100 Cm.	14h.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü. ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	55.3	54.1	53.0	4.2	11.9	7.6	7.8	12.2	3.7	3.2	8.2	9.3	9.7	12.3	7.1	8.1	8.3	85	58	79	9	9	9	2.9	WNW 1	ESE 1	SE 1	0.7		≡
2	51.3	50.7	51.3	6.0	12.0	6.4	7.7	13.0	5.2	5.0	9.7	10.0	9.8	12.2	8.5	8.0	6.5	92	57	68	10	8	3	7.6	NW 1	WNW 3	NW 2	0.9	3.2	●,≡,●
3	51.5	50.1	49.4	2.0	8.5	3.2	4.2	9.6	1.5	0.0	7.7	9.3	9.9	11.9	5.2	5.1	7.5	74	46	97	8	8	10	2.1	W 1	SW 2	NE 1	1.2	6.5	„
4	46.2	41.9	38.2	4.4	7.0	6.0	5.8	7.8	3.2	2.1	7.6	9.1	9.9	11.9	7.9	8.7	8.0	94	87	86	10	10	8	0.0	NE 2	N 2	NW 6	0.2	8.0	≡,●,⌿
5	41.2	43.6	46.2	3.2	9.2	4.7	5.1	10.3	1.8	0.8	7.0	8.5	9.6	11.9	5.1	6.1	5.2	66	53	62	2	3	7	9.1	NW 4	NW 4	NW 1	1.6	12.1	⊃
6	50.2	52.2	56.6	0.6	6.0	1.0	2.2	8.0	—1.9	—2.6	5.7	7.8	9.1	11.7	3.7	4.7	2.5	58	49	39	0	2	0	10.9	N 2	NNW 2	NNW 3	2.5		„
7	58.4	59.2	59.5	—1.4	7.0	0.7	1.8	7.6	—3.6	—4.6	4.2	7.0	8.8	11.9	2.9	3.1	3.5	52	30	54	0	0	0	11.0	WNW 2	N 2	NW 1	1.6		⊃
8	59.6	58.7	57.2	1.0	11.2	6.2	6.2	12.3	—0.9	—4.6	4.6	6.2	9.0	11.7	3.3	4.8	4.5	50	36	47	0	0	0	10.8	NNW 1	NW 1	NW 2	2.0		„
9	54.3	53.2	53.4	2.0	12.6	7.0	7.2	14.4	0.3	—1.8	5.9	7.3	8.1	11.3	5.7	3.6	5.2	80	25	52	2	0	0	10.9	NW 2	N 1	NW 2	2.0		„
10	52.9	52.2	52.0	3.4	14.0	8.6	8.6	5.7	2.5	0.6	6.9	7.9	8.6	11.4	5.5	4.3	6.3	70	27	57	0	0	0	11.1	W 2	NW 2	NW 2	2.1		⊃
11	52.6	51.2	50.3	6.4	14.4	11.0	10.7	16.2	3.5	0.7	8.3	9.1	9.4	11.3	6.8	10.5	9.1	71	64	69	3	5	6	7.5	WSW 2	NW 6	NW 4	2.5		⊃,⌿,●°
12	47.9	48.7	51.5	7.4	14.0	10.4	10.6	16.4	6.3	6.4	9.7	10.1	9.6	11.3	9.7	8.7	7.2	95	55	57	10	5	2	7.3	NW 2	NW 2	N 2	1.4	21.2	●,≡
13	54.4	54.2	54.1	7.4	17.2	12.0	12.2	17.7	5.0	2.9	9.8	10.7	10.3	11.5	6.7	7.5	9.2	64	38	66	2	0	0	11.0	N 2	WSW 2	NW 1	1.5	4.4	⊃²
14	52.5	49.6	47.0	7.3	16.8	12.8	12.4	17.6	5.8	2.7	10.3	11.2	10.6	11.6	9.1	9.2	9.2	88	48	62	2	4	0	10.3	NW 1	ESE 3	E 2	2.1		„
15	42.9	40.2	41.4	9.0	15.0	10.0	11.0	16.2	7.4	6.0	10.9	11.6	11.2	11.5	8.7	9.9	9.3	76	58	76	7	8	10	4.5	SE 2	SE 1	NW 2	1.4		●
16	40.3	45.7	50.0	5.6	11.8	5.0	6.8	13.0	4.6	4.5	9.6	11.3	11.3	12.1	8.7	5.5	4.5	96	40	53	5	4	0	6.4	NW 5	WNW 5	NW 2	2.2	0.6	●°
17	52.6	49.2	47.1	1.9	7.4	2.9	3.8	9.6	0.4	—0.8	7.7	9.7	11.0	12.1	4.1	6.8	6.7	60	67	89	6	10	10	3.8	W 1	SSW 2	NW 2	1.4		⊃,●,≡
18	47.9	51.8	53.4	0.0	5.4	1.4	2.0	6.6	—0.8	—1.8	6.7	8.6	9.9	11.7	4.3	4.3	3.9	69	48	57	0	0	0	10.7	NW 3	N 2	C	1.6	12.5	●,⊃
19	51.7	50.5	50.8	—0.6	7.0	3.0	3.1	7.7	—3.2	—4.1	6.3	8.0	9.5	12.4	5.2	3.7	3.7	55	37	48	1	4	0	11.0	NW 1	N 2	N 1	0.9		
20	51.6	52.2	51.6	1.4	10.4	8.2	7.0	10.6	0.0	—2.3	7.5	8.3	9.2	11.9	4.3	5.9	7.9	64	47	73	0	8	0	7.4	C	ENE 2	ENE 1	1.7		⊃²
21	48.2	52.5	57.6	5.8	7.8	5.0	5.9	8.8	3.8	3.6	7.8	9.1	9.8	11.4	8.9	8.7	8.3	97	82	94	10	10	2	2.7	SE 3	ESE 2	C	0.6	11.9	●,≡², ⁹ ,≡ (1)
22	59.4	58.8	59.3	4.4	12.6	8.9	8.7	13.6	2.4	0.8	8.6	9.3	9.4	11.8	6.7	7.6	7.9	80	52	68	8	5	2	6.3	NW 1	NE 1	E 1	0.7	1.1	⊃²
23	58.7	56.4	54.9	5.5	16.2	11.4	11.1	17.4	4.2	2.8	10.4	10.3	9.7	11.8	7.7	9.6	9.3	86	52	69	0	2	1	10.8	W 2	SE 2	C	1.3		⊃
24	51.9	47.5	44.6	7.4	17.6	13.8	13.2	20.0	7.3	5.0	11.8	11.8	10.4	11.8	8.4	10.7	9.7	82	53	62	1	2	0	11.1	NW 1	ESE 3	C	2.2		,
25	44.3	41.0	44.5	10.4	19.0	11.4	13.0	19.2	9.4	7.6	12.6	12.6	11.2	11.7	11.7	8.1	8.4	93	37	63	8	4	2	7.8	WNW 6	W 4	W 2	2.9		≡
26	45.2	44.8	46.4	8.2	14.2	8.8	10.0	15.6	7.4	6.8	12.5	12.8	11.8	12.1	8.9	10.1	9.3	82	62	83	4	6	0	6.8	C	E 2	E 1	1.8		⊃,●
27	47.4	47.4	49.4	6.6	16.8	12.2	12.0	18.6	5.5	4.6	12.5	12.6	11.9	12.1	6.7	6.5	6.5	68	34	46	1	2	1	11.5	NW 2	NW 2	N 2	2.5	0.0	,
28	51.3	51.2	51.2	9.2	19.6	14.3	14.4	20.6	7.1	5.2	13.4	13.2	12.3	12.5	7.2	7.3	9.1	62	32	56	1	6	7	6.6	W 2	W 1	WNW 1	2.8		
29	48.7	46.2	48.8	12.4	19.2	16.6	16.2	20.0	10.7	5.1	13.8	13.9	12.7	12.3	8.7	9.2	10.7	60	42	56	9	9	6	4.0	WNW 2	ESE 2	E 2	2.6		
30	41.2	39.3	41.2	12.2	18.2	12.6	13.9	19.0	10.2	9.0	14.7	14.4	13.2	12.7	10.5	9.6	10.0	74	46	68	2	4	0	9.9	NW 1	W 4	NW 2	3.2	0.2	●
31	45.0	47.0	50.0	11.0	19.8	14.6	14.8	20.3	8.3	6.0	15.3	15.2	13.6	13.1	10.1	10.1	9.5	77	44	57	2	3	0	10.1	N 1	ESE 2	NW 1	2.4		⊃
Ort.	50.2	49.8	50.2	5.3	12.9	8.3	8.7	14.0	3.8	2.2	9.3	10.2	10.3	11.5	7.0	7.3	7.3	74.8	48.6	65.0	4.0	4.5	3.1	7.9	1.9	2.3	1.6	54.5	57.7	

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φ = 37° 08′ N. λ = 38° 46′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m

1	53.8	54.7	55.4	9.7	20.2	15.2	15.1	20.7	7.4	5.2	15.8	15.6	13.9	13.1	10.4	11.2	10.9	87	47	63	8	6	0	9.5	NW 2	NE 2	C	1.8		⊃
2	55.7	52.8	51.0	12.4	22.0	17.0	17.1	23.2	8.8	6.2	16.7	16.3	14.2	13.3	10.7	8.9	10.0	74	34	52	1	4	2	8.6	NW 1	SE 2	NW 2	2.8		„
3	49.3	47.4	47.5	13.8	24.0	18.4	18.6	25.0	12.0	10.3	17.7	16.9	14.9	13.8	9.7	7.6	9.6	62	26	45	4	3	2	7.7	N 2	NW 1	NW 1	5.6		„
4	46.4	45.2	45.2	12.8	14.2	15.0	14.2	19.5	10.6	8.6	16.3	16.7	15.4	13.9	12.5	12.7	13.6	85	79	80	6	10	2	4.3	C	WSW 4	NW 2	2.7	1.0	●,●°,●,⌿
5	45.6	45.0	46.2	10.8	19.2	14.2	14.6	20.4	18.0	6.2	15.8	16.1	15.2	14.1	14.5	9.2	8.9	88	42	55	2	3	0	11.3	W 1	NW 2	NW 4	4.9	7.4	⊃²
6	47.8	47.7	48.2	9.2	17.8	14.0	13.8	20.1	5.4	2.6	15.6	16.0	15.2	14.3	8.3	7.3	7.5	71	36	46	0	3	0	11	NW 2	NW 2	W 2	6.0		⊃²,≈
7	48.0	47.2	46.5	11.0	21.1	16.0	16.0	21.5	7.6	4.4	16.5	16.6	15.4	14.5	7.1	7.1	7.3	54	28	41	1	4	10	11.3	W 2	NW 2	C	6.4		⊃°
8	46.4	45.5	45.1	13.6	19.4	16.2	16.4	20.0	11.8	11.2	16.5	16.8	15.4	14.4	13.3	13.5	13.2	85	60	72	10	8	10	3.1	NE 1	ENE 2	SE 1	3.2	0.5	⌿,●
9	38.9	41.4	43.6	13.4	14.8	14.4	14.2	16.2	12.3	10.6	14.8	15.8	15.7	15.3	13.7	11.2	10.8	89	67	66	9	9	1	4.0	NW 2	NW 2	NW 3	2.7	99.7	●
10	47.0	46.8	45.3	10.2	16.5	13.1	13.2	17.6	7.4	5.5	14.5	15.4	15.5	15.1	10.5	13.1	12.7	85	70	84	4	8	10	5.3	C	WSW 1	C	2.2		⊃²,●
11	41.9	39.8	41.8	12.6	18.8	13.0	14.4	19.2	11.0	10.4	14.7	15.6	15.2	15.1	11.7	9.2	8.8	81	42	59	10	8	3	1.6	NW 2	NW 4	NW 2	5.2	1.1	●
12	47.1	48.5	50.8	11.0	19.0	13.0	14.0	19.6	8.9	7.3	15.3	15.8	15.1	15.3	7.9	5.3	9.9	60	25	66	8	2	0	10.0	NNW 2	NW 1	NW 1	4.7		
13	52.8	51.7	50.6	9.9	18.0	14.8	14.4	18.8	7.1	5.1	15.9	16.1	15.3	15.1	10.3	11.3	11.5	85	55	68	4	5	0	7.4	C	NW 1	C	2.7		⊃²
14	49.2	46.2	45.4	12.0	20.2	14.2	15.2	20.8	9.5	7.5	17.3	17.0	15.4	15.1	11.9	11.9	10.9	84	50	68	3	4	3	9.4	C	W 1	C	3.7		⊃°
15	45.3	43.7	43.0	14.2	21.5	14.9	16.4	21.6	9.9	8.4	17.8	17.6	16.0	15.1	10.4	7.7	10.3	64	30	60	1	4	0	11.5	NW 1	NW 2	W 2	6.8		⊃
16	41.4	37.7	37.8	13.0	20.0	11.0	13.8	20.2	8.8	6.6	16.9	17.5	16.3	15.3	11.5	9.6	11.3	77	41	86	5	6	2	8.4	W 1	S 4	NW 1	5.0		⊃,●°
17	37.9	38.5	41.0	12.0	19.0	12.2	13.8	19.8	7.6	5.7	16.9	17.3	16.4	15.3	11.6	7.5	7.3	82	34	52	1	6	1	11.0	N 2	NW 2	NW 2	5.5	0.0	⊃²
18	45.2	47.8	49.4	11.0	19.0	14.0	14.5	19.2	7.0	5.4	16.8	17.1	16.3	15.9	6.5	6.5	6.7	50	30	42	0	2	0	12.2	N 3	NW 2	C	6.0		⊃
19	49.9	50.6	49.7	11.2	18.8	15.0	15.0	19.0	8.1	6.0	16.5	17.0	16.5	15.9	9.5	9.2	10.4	71	42	61	8	8	3	7.9	W 1	ENE 2	C	4.5		„
20	48.2	47.7	48.7	14.0	21.4	16.2	17.0	22.0	12.0	10.2	17.9	17.6	16.4	15.9	10.8	10.7	12.8	68	42	70	10	2	0	7.8	C	SE 2	C	4.5	0.0	●°
21	49.4	49.3	48.0	15.6	24.4	18.0	19.0	25.3	11.2	9.9	19.7	18.8	16.7	16.3	12.0	10.8	12.3	67	35	60	0	5	0	10.6	NW 2	NW 1	N 1	5.6		⊃
22	49.1	48.2	46.0	16.8	26.0	19.8	20.6	26.4	13.3	9.8	19.7	19.7	17.4	16.1	12.4	9.7	12.1	65	29	53	5	5	10	8.1	N 1	S 2	C	6.7	9.0	⊃,●
23	42.2	41.9	42.2	16.2	15.4	13.4	14.6	19.8	13.3	11.9	17.2	19.0	18.0	16.5	14.5	14.7	14.7	79	84	96	10	10	10	0.1	NE 2	SE 2	SE 1	1.4	1.0	●,⌿,●
24	43.1	43.3	44.6	11.6	19.0	12.2	13.8	19.2	10.6	9.8	16.7	17.7	17.3	16.6	13.3	12.9	12.9	98	59	91	10	6	3	5.6	C	SE 2	C	1.8	25.9	„ ,≡°,≡,● (2)
25	46.2	47.0	48.0	14.0	19.0	15.8	16.2	20.1	11.3	9.3	17.0	17.6	17.2	16.7	12.7	14.4	13.1	79	66	73	7	9	6	5.6	N 1	W 3	NW 3	3.6	10.8	„
26	48.7	48.4	47.1	12.2	20.0	15.0	15.6	21.0	10.4	8.5	17.0	17.7	17.0	16.5	13.2	12.0	10.8	93	51	63	8	4	3	8.9	E 1	SW 3	W 2	3.8	4.0	⊃
27	46.9	45.6	44.1	13.0	21.0	15.0	16.0	21.2	9.4	6.9	17.6	17.8	17.0	16.7	10.5	9.6	9.2	71	39	54	2	4	3	11.3	C	SW 2	W 5	6.1		⊃²≡,⌿
28	42.7	41.7	41.5	11.6	17.8	13.0	13.8	19.0	8.8	6.4	17.1	17.8	17.1	16.5	11.5	10.5	10.5	84	51	69	8	5	2	8.1	N 2	W 2	WSW 4	5.0		⊃
29	42.5	42.0	43.7	9.8	14.4	13.8	13.0	18.2	8.7	8.0	17.4	17.7	17.1	16.5	11.2	12.1	11.9	93	74	75	10	9	8	5.4	ESE 2	WSW 1	E 1	2.5		⊃,≡°,●
30	45.4	44.3	45.5	12.4	12.8	11.8	12.2	18.6	10.3	8.5	16.7	17.5	17.1	16.7	11.9	10.7	11.1	83	72	80	5	10	10	5.0	SE 1	W 2	C	1.7	0.2	⊃,●,⌿,●,▲,●
31																															
Ort.	46.5	45.9	46.1	12.4	19.2	14.6	15.2	20.4	9.6	7.8	16.7	17.1	16.1	15.3	11.1	10.3	10.7	77.1	48.0	65.0	5.3	3.5	5.7	7.4	1.2	2.0	1.5	124.1	151.6	

(1) ≡°,≡ (2) ⌿,●

Mayıs 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	44.4	41.9	40.3	11.4	16.0	13.2	13.4	17.6	9.6	9.2	15.8	16.8	16.9	16.6	11.1	12.0	10.8	82	66	71	10	9	8	3.9	SW 2	E 2	NW 2	2.3	10.3	●,●°
2	42.0	42.9	45.5	11.8	18.2	13.0	14.0	18.6	11.6	9.2	15.8	16.7	16.5	16.6	11.1	12.1	11.7	80	58	79	9	8	6	6.8	SSW 1	SW 2	C	3.4	1.0	„ ,≡,●
3	46.3	45.8	46.5	12.2	20.2	16.0	16.1	21.3	8.7	7.4	17.0	17.3	16.6	16.7	11.7	8.9	10.4	82	38	57	3	4	2	12.4	C	E 2	C	4.0	3.4	◺2
4	48.1	47.8	47.8	13.4	18.4	15.0	15.7	19.8	9.2	7.2	16.5	17.3	17.0	16.7	12.1	11.3	12.9	79	54	76	10	10	10	1.6	E 1	N 1	C	2.7		◺,●
5	47.5	46.0	44.5	13.6	22.0	17.2	17.5	22.7	10.6	9.4	18.1	18.1	16.9	16.8	12.9	12.4	12.1	83	47	62	10	3	3	10.3	W 2	W 2	SW 2	4.3	6.0	
6	43.7	42.7	44.8	17.0	24.0	17.4	19.0	25.0	11.3	8.7	20.1	19.3	17.4	16.9	14.3	12.8	10.4	74	43	52	0	3	7	11.6	E 1	W 2	N 2	5.7		◺,≡,●
7	47.6	48.5	49.8	15.2	22.8	15.2	17.1	23.6	11.2	9.2	19.4	19.7	18.2	16.9	14.1	12.3	15.5	82	44	90	4	6	10	10.8	E 1	SSE 2	C	4.0	1.9	◺2,≡,●
8	50.5	48.3	48.3	15.0	18.6	14.7	15.8	20.4	13.0	12.7	18.1	19.5	18.5	17.3	14.9	17.6	15.2	88	82	91	10	10	10	3.4	E 2	E 1	N 1	1.8	20.7	●,≡,●
9	48.1	47.6	45.4	15.0	14.6	13.6	14.2	21.8	12.2	11.3	17.9	18.8	18.1	17.5	14.3	14.9	12.9	84	90	83	7	10	7	5.1	C	E 2	N 1	2.8	21.8	„ „ „
10	43.1	42.2	42.3	14.0	18.8	16.0	16.2	21.0	12.3	10.2	16.8	18.1	17.0	17.3	12.9	14.9	17.1	86	69	94	10	8	8	1.6	ENE 1	WNW 2	C	1.8	2.7	●,●
11	41.6	42.5	43.9	15.6	22.0	17.0	17.5	23.8	13.2	11.7	18.0	18.5	18.1	17.7	14.5	15.3	17.2	82	58	89	9	8	6	2.7	C	WNW 1	C	2.9	1.7	
12	45.8	46.9	50.0	16.6	23.8	17.0	18.6	25.0	13.2	11.6	13.8	19.7	17.9	17.6	15.3	15.6	16.4	81	53	85	6	7	9	8.0	C	N 1	C	2.9		(≡),●
13	50.7	50.0	49.1	15.8	24.0	19.6	19.8	24.4	14.4	12.7	21.4	20.6	18.6	17.6	15.5	12.5	17.2	86	42	76	10	4	0	9.3	SSW 1	W 1	C	2.8	0.1	
14	48.1	46.1	45.4	18.2	21.0	17.4	18.5	22.6	15.4	13.3	20.3	21.2	19.5	17.9	14.9	10.9	13.3	71	44	67	6	9	0	6.7	C	NE 3	E 2	3.8		◺
15	45.6	45.3	46.8	15.8	20.0	15.2	16.6	21.7	12.6	10.9	18.7	20.0	19.5	17.9	14.1	12.3	12.3	79	53	71	6	4	0	10.8	C	N 2	N 2	5.5		●,≡,●
16	49.6	49.5	51.0	14.4	20.8	15.2	16.4	22.0	8.9	7.1	19.1	19.8	19.1	17.9	12.8	11.1	12.5	78	45	73	1	4	1	11.4	N 1	NE 2	N 1	4.8	5.2	◺
17	52.3	52.0	51.6	13.8	23.4	18.2	18.4	25.3	9.8	7.8	20.6	20.3	19.0	18.1	12.1	9.3	11.5	77	33	55	0	3	0	13.5	N 1	NE 2	N 1	5.4		„
18	51.1	49.0	48.2	18.4	26.2	19.6	21.0	27.3	13.3	10.6	22.7	22.0	19.5	18.3	13.1	11.3	11.6	62	33	51	0	1	0	13.2	C	W 2	W 1	6.9		„
19	47.4	47.4	46.6	19.0	21.0	16.0	18.0	24.0	14.8	13.2	19.9	21.8	20.1	18.1	13.7	13.1	14.7	62	53	81	6	10	6	3.1	C	E 1	N 1	4.7		●
20	46.5	46.0	46.7	16.2	23.0	18.4	19.0	23.0	12.3	10.3	19.9	20.7	19.9	18.7	14.8	15.6	11.6	81	56	55	9	7	0	9.1	N 2	E 2	NNE 2	4.0	35.7	„ ,≡,●°
21	49.4	49.5	49.3	17.4	25.9	18.8	20.2	25.9	12.0	10.0	20.4	20.5	19.6	18.3	13.5	9.5	11.3	68	28	52	0	6	0	13.1	N 1	NE 1	N 2	6.5		
22	49.0	47.8	47.0	19.0	27.7	22.0	22.6	27.6	14.0	11.8	22.3	21.9	19.7	18.7	13.9	10.5	13.1	63	29	49	1	7	4	10.9	W 1	ENE 1	C	5.6		◺
23	46.3	44.6	46.4	21.2	28.2	22.8	23.8	29.8	16.0	12.4	22.1	22.2	20.7	18.7	16.1	10.5	12.1	64	27	44	4	9	8	10.8	N 1	N 1	E 1	10.6	0.2	●,◺
24	47.3	46.9	46.2	20.0	28.0	19.8	21.9	28.4	14.9	13.0	23.5	22.9	20.7	18.9	13.6	12.4	11.3	58	33	49	0	3	0	11.8	N 1	ENE 1	E 3	8.0		◺,≈
25	45.5	44.6	44.0	14.8	26.0	20.6	20.5	26.8	12.3	10.2	23.2	23.0	21.3	19.1	12.9	11.2	11.5	77	33	47	6	4	0	11.1	S 1	SW 3	W 2	7.8		◺
26	43.6	39.5	41.0	17.4	28.0	17.0	19.8	28.3	14.2	11.8	22.1	22.5	21.3	19.3	14.1	10.7	12.1	72	28	63	8	4	8	8.1	NNE 1	W 1	E 1	8.8	1.4	●,(≡)
27	41.8	41.8	43.6	17.2	23.4	18.2	19.2	24.6	13.6	11.9	22.0	22.0	21.6	19.5	14.3	13.2	13.3	73	46	64	6	6	1	10.5	E 1	W 2	W 2	5.7		◺
28	44.7	42.5	43.1	17.8	26.8	19.0	20.6	26.8	12.6	9.2	23.2	22.7	20.9	19.8	12.9	11.1	12.9	64	31	59	1	4	2	12.6	C	NW 2	C	6.1		„
29	42.6	43.4	45.1	20.0	28.2	21.8	23.0	28.8	11.8	10.0	23.6	23.3	21.4	19.5	13.6	10.5	11.3	58	27	44	2	4	0	13.6	C	NE 1	N 1	7.4		„
30	46.5	45.1	44.1	20.2	26.8	24.0	23.8	28.6	16.1	12.6	24.3	24.1	21.8	20.0	15.3	14.0	10.4	65	40	35	0	4	7	12.1	NW 1	C	W 2	7.8		„
31	43.7	42.2	43.4	18.4	25.4	19.4	20.6	26.8	16.8	14.4	23.4	23.8	22.1	19.9	13.5	11.2	14.0	64	34	62	7	8	2	6.6	C	SSW 2	C	7.8		◺,●
Ort.	46.5	45.7	46.0	16.3	23.0	17.7	18.7	24.3	12.6	10.4	20.2	20.5	19.2	18.1	13.7	12.3	12.9	74.4	45.7	65.4	5.2	6.0	4.0	9.0	0.8	1.6	1.0	158.6	112.1	

Haziran 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

1	43.9	42.0	44.2	18.8	28.8	20.6	22.2	29.0	14.1	11.6	23.0	23.1	22.0	21.1	13.6	10.1	12.5	63	25	52	0	4	0	12.2	C	N 1	N 2	5.8	0.5	◺
2	46.8	48.9	49.4	19.0	28.0	22.3	22.9	28.0	14.6	12.0	24.1	24.0	22.0	20.3	13.2	10.7	11.7	60	28	44	1	3	0	13.4	NW 2	NW 2	W 3	9.4		◺,≈
3	50.6	49.7	49.8	19.6	27.8	22.0	22.8	27.8	15.2	12.2	24.4	24.3	22.1	20.5	13.2	9.1	10.5	58	24	40	1	2	0	12.6	C	WSW 2	NW 2	9.2		„
4	50.4	48.8	47.8	21.6	30.2	24.2	25.0	31.0	15.4	13.0	25.3	24.7	22.4	20.3	13.3	8.9	8.5	51	20	28	5	4	6	12.8	N 1	E 1	N 1	9.0		„
5	47.8	44.4	46.2	24.6	34.2	26.2	27.8	34.6	18.4	15.5	26.2	25.5	23.0	20.4	13.9	8.1	9.2	45	15	28	1	3	7	11.4	N 1	S 2	W 3	15.0	0.0	●°,≡
6	46.5	45.8	46.0	24.4	33.8	26.2	27.6	34.2	19.6	16.2	26.5	25.9	23.3	20.7	12.8	9.2	11.7	42	17	34	4	6	6	10.8	NW 1	SE 1	N 1	11.6		
7	46.7	45.1	43.2	24.0	34.0	26.0	27.5	34.4	19.4	18.0	26.9	26.4	24.0	20.9	14.9	9.9	9.7	50	18	29	0	3	0	12.9	N 1	E 1	C	12.7		
8	41.6	40.0	41.5	24.0	35.0	24.0	26.7	35.6	19.3	17.4	27.1	26.5	24.4	21.1	15.7	8.4	10.7	53	15	36	0	3	0	12.4	C	N 1	W 3	13.7		
9	43.1	43.4	44.8	20.7	29.6	22.8	24.0	29.7	17.9	16.7	26.4	26.5	24.6	21.4	14.5	11.5	13.9	60	27	50	1	3	0	13.2	WNW 5	W 3	NW 2	15.6		
10	46.5	45.3	46.4	19.6	28.0	20.2	22.0	28.2	15.8	15.6	25.3	25.7	24.3	21.7	13.9	10.0	10.8	61	26	45	0	4	0	12.9	C	WSW 4	W 4	11.8		
11	47.4	48.3	49.0	19.0	28.0	23.8	23.6	28.8	14.2	11.2	24.9	25.1	24.2	21.5	12.9	7.1	8.1	59	18	27	3	3	0	14.0	N 2	E 2	NW 1	11.7		
12	51.2	51.2	51.3	23.0	29.2	23.5	24.8	30.2	17.0	13.0	26.1	25.8	24.0	22.0	7.7	4.7	5.3	27	11	19	0	0	0	14.2	NNW 2	N 2	N 1	11.8		
13	51.3	48.2	46.2	24.2	38.4	29.0	28.9	33.5	19.4	17.2	27.0	26.7	24.1	22.1	13.7	8.4	10.4	46	16	26	0	1	1	13.9	C	W 1	NW 3	13.3		
14	45.0	42.6	42.2	22.4	32.8	27.0	27.3	33.0	19.0	13.8	27.4	26.9	24.4	21.9	14.1	11.3	11.6	52	23	32	0	3	3	13.0	E 1	N 2	N 1	12.0		
15	42.3	41.5	43.9	22.6	30.4	24.0	25.3	30.6	20.3	13.3	27.5	27.3	25.0	22.3	10.3	9.1	6.5	40	21	22	7	1	0	12.1	N 2	WNW 2	W 3	14.8		
16	45.8	45.4	46.4	20.8	30.6	26.0	25.8	31.6	17.2	16.8	26.5	26.7	25.0	22.5	6.9	4.5	5.9	29	10	18	0	0	0	14.0	N 2	NW 2	NW 1	15.2		
17	47.4	46.3	47.0	24.8	36.8	30.8	30.8	37.0	21.0	17.0	27.7	27.2	24.9	22.1	13.3	13.3	8.5	43	21	19	0	2	1	13.6	N 2	N 1	W 2	14.6		
18	48.1	45.0	43.8	28.2	36.4	29.4	30.8	37.0	22.9	21.0	29.0	28.1	25.1	22.6	13.9	11.1	6.3	36	18	15	0	2	0	13.3	N 1	W 3	W 2	19.4		≈
19	42.3	41.0	40.1	23.8	32.6	24.0	26.1	33.4	18.6	17.2	27.3	27.7	25.5	22.7	10.9	9.6	8.0	37	19	27	3	5	2	13.0	N 1	SW 3	W 4	16.8		
20	41.0	41.4	42.3	21.8	31.0	26.2	26.3	31.6	17.8	15.8	27.1	27.0	25.3	22.5	12.8	9.1	11.7	49	20	34	0	3	0	13.8	N 2	W 1	NW 2	14.0		
21	44.7	44.8	44.8	23.8	31.4	26.8	27.2	32.1	19.6	17.1	27.9	27.7	25.3	23.0	13.2	8.4	6.7	45	18	18	1	3	2	13.7	N 1	W 2	N 2	13.5		
22	48.1	48.1	49.2	24.8	31.6	26.4	27.3	32.2	20.6	18.2	27.9	27.7	25.3	23.0	12.0	8.4	8.9	38	18	26	0	0	0	14.2	N 3	NW 2	N 2	15.0		
23	50.2	49.2	48.3	24.4	32.0	26.8	27.5	32.6	20.2	17.4	28.1	27.7	25.4	23.1	9.5	10.7	9.7	31	22	27	0	0	0	14.4	N 1	W 3	N 1	13.2		
24	47.1	43.4	41.9	24.6	34.8	29.2	29.4	36.0	20.0	16.2	28.7	28.4	25.1	23.2	9.2	6.4	6.7	31	11	17	0	0	0	14.4	NW 3	NE 2	NW 2	15.2		
25	41.1	40.2	39.4	27.8	36.2	29.0	30.5	36.6	22.3	18.3	29.5	28.7	25.9	23.3	9.1	6.9	6.8	24	11	17	0	0	0	14.4	C	NW 2	N 1	14.5		
26	41.1	42.2	43.8	26.8	35.4	28.4	29.7	35.7	22.4	18.0	29.4	28.7	25.4	23.3	16.7	10.1	11.9	47	17	30	0	3	0	12.7	C	SW 2	N 1	15.0		
27	46.7	47.1	47.5	27.2	35.8	30.0	30.8	37.4	21.2	16.5	30.6	29.7	26.6	23.6	16.4	9.5	9.3	46	16	22	0	1	0	13.4	C	N 1	W 1	11.0		
28	48.1	46.5	45.8	30.0	38.4	31.6	32.9	39.2	24.6	21.4	31.0	30.2	27.2	23.7	12.0	9.9	9.5	28	14	20	0	2	0	14.0	NE 2	NE 2	NNE 1	15.3		
29	45.3	43.1	42.0	30.0	38.0	30.0	32.0	39.6	23.8	21.4	31.3	30.3	27.4	23.3	11.2	10.1	9.3	26	15	22	0	0	0	14.2	N 2	SW 1	N 1	15.5		
30	41.5	39.2	37.7	31.0	39.0	29.7	32.4	39.6	27.4	23.6	32.1	31.0	28.0	24.1	10.1	9.5	7.1	22	13	18	0	0	0	14.4	N 1	NNE 2	N 1	15.5		
31																														
Ort.	46.0	44.9	45.1	23.9	32.8	26.2	27.3	33.3	19.3	16.4	27.4	27.0	24.7	22.1	12.5	9.1	9.2	43.3	18.2	28.0	0.9	2.1	0.9	13.3	1.8	1.8	1.8	401.1	0.5	

Temmuz 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.																
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	37.7	36.0	35.8	27.0	38.4	28.9	30.8	39.0	23.4	19.8	32.0	30.7	27.9	24.4	18.8	7.9	10.8	53	11	27	0	1	0	13.8	C	N 1	NW 5	14.4		
2	38.2	37.5	37.1	21.0	32.0	26.0	26.0	34.6	20.0	16.8	31.2	30.7	28.0	24.3	18.0	8.3	15.8	73	18	47	0	0	0	14.0	C	E 2	N 4	11.4		
3	36.5	36.6	38.4	25.2	34.0	29.6	29.6	35.2	20.4	18.1	31.2	30.9	27.8	24.5	20.7	12.1	11.5	64	23	28	1	3	3	11.8	N 1	WNW 2	WNW 1	10.6		
4	38.0	37.1	40.2	28.0	35.2	22.0	26.8	35.6	21.5	19.0	30.7	30.6	28.0	24.7	12.8	12.3	18.1	34	21	69	3	6	2	10.2	NW 2	WNW 2	SW 1	10.-		(R●),●
5	41.0	39.8	40.6	21.8	32.2	26.0	26.5	33.6	18.4	16.2	28.7	28.7	27.5	24.3	26.0	11.3	14.8	77	23	44	2	4	0	12.4	N 1	W 1	N 2	8.4	4.3	(R),●
6	41.5	41.1	42.2	25.8	32.8	27.0	28.3	34.0	20.3	16.9	29.6	29.3	27.2	25.1	19.7	12.5	13.9	60	25	39	0	4	1	13.0	N 2	W 2	NW 2	11.4	0.2	
7	43.2	42.4	42.4	25.6	32.4	27.4	28.2	33.2	21.7	18.6	29.9	29.4	27.3	24.9	11.9	9.1	8.9	36	18	24	0	1	0	14.1	NW 3	N 2	NW 3	12.5		
8	42.2	41.1	40.6	24.2	32.2	28.0	28.1	33.4	20.3	16.8	29.6	29.4	27.3	25.1	12.9	12.1	8.9	43	25	23	0	0	0	14.2	N 1	N 1	NE 1	9.0		
9	40.7	40.1	40.8	26.6	33.8	28.6	29.4	34.6	22.4	19.5	30.0	29.6	27.1	25.1	10.4	8.4	9.2	30	16	23	0	0	0	14.1	NW 2	NW 2	NW 3	14.3		
10	42.0	42.2	42.2	27.5	36.2	29.2	30.5	37.0	23.2	20.4	30.4	29.9	27.3	24.9	16.3	7.3	8.1	28	12	20	0	0	0	14.1	NW 4	W 1	NE 1	14.0		
11	42.4	40.9	40.2	29.0	37.0	31.8	32.4	37.6	24.4	20.2	30.3	30.0	27.4	24.5	8.7	6.8	4.8	21	11	10	0	0	0	14.2	N 2	N 1	NE 2	12.3		
12	39.8	37.9	37.0	29.0	37.4	31.0	32.1	38.2	23.9	21.2	31.0	30.5	27.5	25.2	7.9	4.7	5.5	19	7	12	0	0	0	14.2	NW 3	N 2	NW 1	16.0		
13	38.0	36.0	35.5	29.0	37.9	31.8	32.6	39.2	25.2	21.6	31.2	30.3	27.4	25.1	8.7	6.3	6.5	21	9	13	0	0	0	14.2	NW 1	N 2	N 2	15.4		
14	36.8	35.7	37.8	29.0	36.2	30.8	31.7	36.8	24.4	20.4	31.0	30.5	27.6	25.1	11.2	8.1	10.7	27	13	24	0	0	0	14.0	N 1	WNW 2	N 2	14.4		
15	38.9	38.7	38.4	27.8	36.0	30.4	31.2	36.4	23.6	20.3	31.7	30.9	27.8	25.4	11.5	10.5	9.1	31	17	21	0	0	0	14.0	NNW 2	NE 2	N 2	9.8		
16	38.3	38.5	38.7	27.6	35.4	30.4	31.0	36.2	23.2	18.5	31.2	30.8	28.1	25.3	14.3	9.7	12.8	38	17	29	0	4	2	13.2	C	SW 3	N 2	10.1		
17	40.0	39.8	41.0	25.0	35.4	29.0	29.6	36.2	22.0	19.0	31.1	30.5	28.2	25.3	16.9	13.6	10.0	63	23	25	0	0	0	13.8	C	N 1	WSW 2	11.2		
18	42.9	42.0	42.2	28.2	37.8	32.4	32.7	38.4	23.4	19.4	32.0	31.3	28.3	25.6	18.1	9.5	7.9	48	14	16	0	0	0	13.3	NW 1	SW 2	SE 1	12.3		
19	42.2	41.2	40.6	30.0	38.6	30.0	32.2	39.2	27.2	23.8	32.3	31.4	28.5	25.5	11.9	9.7	17.1	28	14	40	0	0	0	13.4	C	W 2	NW 3	16.6		
20	41.0	40.0	40.0	27.0	40.4	33.0	33.4	41.0	21.6	17.6	32.6	31.4	29.0	25.7	18.9	13.1	24.3	53	18	48	0	0	0	13.3	C	N 1	NW 4	15.2		
21	39.9	38.0	36.2	32.0	40.9	35.2	35.8	42.6	27.6	23.4	33.3	32.4	29.3	25.9	17.5	12.4	9.6	37	16	14	0	0	0	13.2	C	NW 1	NE 3	18.7		
22	35.2	33.1	32.3	33.0	41.2	35.5	36.3	42.0	30.0	23.8	34.1	32.7	29.5	26.1	15.2	14.4	15.7	30	19	27	4	3	0	13.3	NW 4	ENE 2	NW 2	20.8		≋
23	33.5	33.5	34.6	29.0	39.0	30.2	32.2	39.4	27.0	24.0	34.2	32.7	30.0	26.1	17.7	11.5	20.0	44	16	47	2	1	0	13.1	N 3	SW 1	NW 3	19.9		
24	37.9	37.9	40.0	26.8	36.2	30.2	30.8	37.0	22.6	20.6	33.2	32.7	30.2	26.5	22.0	13.2	14.3	66	22	33	0	3	0	13.2	NW 1	WNW 3	N 3	15.3		≈
25	42.0	41.9	41.7	25.6	35.0	29.0	29.9	35.8	21.2	18.8	32.3	32.1	29.8	26.9	17.9	11.6	17.7	55	20	44	0	0	2	13.0	C	W 1	NW 3	13.8		
26	42.8	41.1	40.1	24.0	35.8	30.4	30.1	36.8	21.6	17.7	32.2	31.7	29.7	26.5	20.3	10.0	19.9	67	17	46	0	0	0	13.2	C	N 1	NW 2	13.8		
27	40.1	39.0	39.1	28.2	36.4	30.0	31.2	38.0	25.4	22.4	32.8	32.2	29.9	26.9	14.7	11.7	10.5	38	19	24	0	3	0	13.3	N 2	N 1	NE 3	15.0		≈
28	39.6	39.0	39.2	29.0	37.0	31.2	32.1	38.2	26.0	22.8	32.8	32.2	29.9	26.9	11.9	9.2	8.0	29	14	17	0	0	0	13.6	NW 3	NNE 2	NW 2	17.0		
29	39.5	39.0	39.0	30.0	40.0	32.2	33.6	40.6	26.4	23.5	32.9	32.0	29.9	26.9	15.1	10.8	12.9	35	16	27	0	0	0	13.3	N 2	SE 1	NW 2	16.5		
30	39.4	38.7	38.8	30.6	39.8	32.2	33.7	40.6	27.6	25.4	33.2	32.5	30.2	27.1	14.8	10.9	8.5	33	16	18	0	0	0	13.4	N 3	C	N 3	18.5		
31	39.1	37.8	37.0	31.0	40.0	36.2	35.8	42.2	27.4	25.3	33.8	32.8	30.3	27.1	14.5	10.8	10.8	32	16	18	0	0	0	13.3	N 3	SW 1	NW 2	17.5		
Ort.	39.7	38.8	39.0	27.5	36.5	30.2	31.1	37.5	23.6	20.4	31.7	31.1	28.5	25.6	15.1	10.3	12.1	42.4	17.0	28.9	0.4	1.1	0.3	13.4	1.5	1.5	2.4	436.3	4.5	

Ağustos 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

1	37.8	35.2	34.0	31.6	41.0	34.6	35.5	42.0	29.0	24.6	33.9	32.9	30.5	26.9	18.3	14.5	8.8	39	20	15	0	2	0	13.3	N 1	E 1	N 2	22.0		
2	35.0	34.2	34.7	27.2	37.4	31.7	32.0	38.4	26.4	23.2	33.8	32.9	30.8	27.6	10.5	10.1	9.7	29	16	21	0	1	0	13.3	N 2	NW 2	N 2	17.5		≈
3	36.1	36.5	37.3	25.2	34.8	30.0	30.0	36.2	22.2	19.8	31.4	31.6	30.3	27.5	10.7	10.1	8.3	33	18	19	0	0	0	13.3	NW 2	WNW 2	W 3	15.9		
4	38.8	39.2	40.3	26.4	35.8	30.0	30.6	36.4	23.2	19.0	31.6	31.1	29.9	27.3	11.6	11.5	13.2	31	19	31	0	0	0	13.2	C	C	N 3	15.0		
5	42.3	42.2	42.3	25.8	35.2	30.4	30.4	36.8	21.0	17.7	32.2	31.5	30.0	27.4	16.0	8.7	14.8	50	15	34	0	1	0	13.1	C	N 1	NW 3	12.0		≈
6	43.0	41.4	40.0	28.0	36.4	30.8	31.5	38.6	22.2	18.0	32.2	31.7	29.4	27.3	15.3	10.7	10.0	41	17	22	0	1	0	13.2	C	C	NW 1	13.8		≈
7	40.0	39.6	37.2	27.6	36.8	29.0	30.6	38.0	26.4	24.0	32.3	31.5	29.5	27.4	12.1	9.2	6.5	33	15	16	0	0	0	13.2	N 1	N 1	NW 2	15.7		
8	37.5	36.3	36.0	28.2	37.0	30.4	31.5	37.4	25.6	22.8	32.4	31.7	29.5	27.3	13.1	8.4	7.3	34	13	17	0	1	0	13.2	NNW 2	NNW 1	NNW 4	19.0		≈
9	37.9	38.2	39.2	28.0	36.8	31.2	31.8	38.2	23.8	20.7	32.1	31.5	29.3	27.2	11.5	11.6	9.7	30	18	21	0	2	0	13.0	W 2	WNW 2	N 1	16.9		
10	41.0	40.2	40.2	29.6	37.8	31.2	32.3	39.0	26.9	23.6	32.5	31.6	29.5	27.1	13.5	10.3	14.4	32	15	31	0	0	0	13.2	N 1	NW 1	N 2	16.7		
11	40.1	38.0	37.0	29.4	40.0	33.4	34.0	40.2	25.4	26.4	33.4	32.1	29.4	27.3	23.6	10.0	9.1	58	15	17	0	0	0	13.1	C	NW 1	WNW 4	15.6		≈
12	36.9	35.3	35.5	26.2	40.0	33.2	33.2	40.4	21.2	17.8	32.8	32.0	29.4	27.3	17.5	11.1	10.0	52	16	19	0	0	0	13.0	C	WSW 2	NW 4	13.7		≈
13	37.0	36.1	36.8	27.2	36.8	30.8	31.4	37.4	25.0	22.0	32.4	31.7	29.7	27.1	11.1	10.8	8.8	31	17	20	0	0	0	13.0	N 2	W 1	NW 1	15.7		
14	37.6	36.4	36.4	28.7	38.8	33.2	33.5	38.8	25.4	23.4	33.2	32.2	29.7	27.5	11.7	9.2	7.3	29	13	14	0	1	0	13.0	NW 2	WNW 1	NW 3	14.2		
15	39.9	39.6	41.1	28.2	37.8	30.4	31.7	38.5	23.4	22.6	32.7	31.9	29.5	27.4	11.9	10.7	9.1	31	16	21	0	1	0	12.9	NW 2	WSW 2	N 2	13.5		
16	42.0	41.1	42.0	29.0	38.8	30.0	32.0	39.0	27.7	23.4	32.5	31.7	29.4	27.6	11.9	8.3	7.6	29	12	18	0	0	0	12.9	N 2	NW 2	C	10.7		
17	43.0	42.0	41.9	30.0	39.0	30.8	32.6	39.6	25.9	21.5	32.8	32.1	29.3	27.5	11.6	9.5	8.8	27	13	20	0	0	0	12.7	NW 2	WNW 1	NW 1	7.7		≈
18	42.1	41.2	41.0	31.6	39.6	32.6	34.1	40.0	27.4	22.0	32.9	32.1	29.3	27.3	9.5	9.5	5.9	20	11	12	0	0	0	12.7	N 2	NW 2	WNW 2	6.9		
19	40.8	39.5	39.6	30.0	41.8	35.6	35.8	42.0	26.2	22.5	32.7	31.7	29.5	27.4	9.3	16.4	7.7	22	23	13	0	0	0	12.6	N 1	NW 1	N 1	5.9		
20	40.7	39.8	39.5	31.8	41.7	35.2	36.0	42.0	27.0	20.8	33.1	32.5	29.4	27.3	10.1	16.3	7.9	21	22	14	0	0	0	12.1	WNW 1	W 1	NW 1	6.0		≈
21	40.2	39.3	39.1	32.8	42.0	34.6	36.0	42.5	28.2	22.3	33.6	32.3	29.4	27.3	6.5	13.9	6.5	13	18	12	0	0	0	12.2	NW 2	C	NW 1	12.0		
22	39.2	38.2	37.3	29.2	41.2	33.4	34.3	42.0	26.4	22.0	33.0	32.2	29.6	27.3	17.6	14.4	9.1	43	19	17	0	0	0	12.1	NW 1	N 2	WSW 1	5.2		
23	37.6	37.2	38.2	27.8	38.0	29.0	31.0	38.2	24.8	19.6	33.3	32.4	29.6	27.4	17.6	11.2	14.9	47	17	37	0	0	0	12.0	C	WNW 2	NW 5	5.0		
24	40.3	40.1	40.5	25.2	39.0	32.8	32.4	39.4	20.6	18.6	32.9	32.0	29.5	27.5	19.7	11.5	8.0	62	16	16	0	0	0	12.1	C	NNW 2	N 2	8.4		≈
25	42.2	41.3	41.3	27.2	37.8	29.2	30.9	38.0	26.0	22.6	32.0	31.5	29.4	27.3	9.5	8.3	4.8	26	12	12	0	0	0	12.1	N 1	S 2	NW 1	14.8		≈
26	41.0	40.4	40.1	27.4	37.4	30.4	31.4	37.7	23.8	20.3	32.0	31.4	29.2	27.5	8.3	3.3	4.0	22	5	10	0	0	0	12.1	WNW 1	W 2	NW 1	14.3		≈
27	39.3	38.1	39.2	28.2	37.9	30.6	31.8	38.0	24.6	20.8	31.7	31.0	28.9	27.4	7.1	6.3	4.9	18	9	11	0	0	0	12.2	WNW 2	NNW 2	NW 3	20.6		
28	41.3	40.2	40.2	26.0	35.4	28.6	29.6	36.4	22.2	18.0	30.9	30.6	29.0	27.3	16.1	7.7	5.2	30	13	11	0	0	0	12.1	NW 1	N 1	N 2	16.0		
29	40.7	39.8	39.6	26.1	36.1	29.0	30.2	36.6	22.3	17.1	31.1	30.5	28.5	27.3	9.3	6.1	15.7	27	10	39	0	0	0	12.0	C	NW 2	NW 3	8.0		≈
30	40.7	40.3	41.3	23.6	35.2	28.0	28.7	36.0	20.6	16.5	31.3	30.5	28.3	27.4	16.8	11.1	12.8	58	19	31	0	2	0	12.0	C	WSW 2	W 4	12.3		≈
31	43.2	42.7	43.1	26.8	36.2	28.2	29.9	37.0	23.9	19.3	30.4	30.2	28.3	27.3	16.7	5.5	5.3	30	9	11	0	0	0	12.0	NW 1	WNW 1	N 1	17.2		
Ort.	39.8	39.0	39.1	28.1	38.1	31.2	32.2	38.7	24.6	20.9	32.4	31.7	29.4	27.3	12.7	10.2	9.0	33.9	15.3	19.7	0.0	0.1	0.0	12.7	1.1	1.1	2.1	418.2		

Eylül 1963 URFA

φ = 37° 08′ N. λ = 38° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı				Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görüşü sırasına göre
											Ortalama			14h.															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	43.6	42.3	41.7	25.2	37.0	30.8	31.0	37.4	23.2	22.3	30.2	30.0	28.1	27.2	16.5	6.1	11.9	52	9	26	0	0	0	11.8	NW 2	NW 1	NW 2	15.0		
2	40.8	39.3	39.9	24.6	37.0	30.0	30.4	37.4	23.2	18.8	31.2	30.3	28.0	27.1	16.1	9.9	8.3	52	16	19	0	2	1	11.4	C	SW 2	NW 3	13.6		∞
3	41.3	40.6	40.8	22.8	32.8	27.2	27.5	33.4	21.2	19.2	30.0	29.9	28.1	27.1	8.8	5.9	6.0	91	11	16	0	0	0	11.9	NW 1	NW 1	N 1	16.8		
4	40.8	40.4	41.5	23.0	32.2	26.0	26.8	32.6	20.4	18.6	29.8	29.5	28.3	26.9	7.1	5.9	5.6	25	12	17	0	0	0	11.9	NNW 2	NW 1	WNW 1	17.2		
5	43.8	44.2	45.2	23.0	32.8	27.2	27.6	33.2	20.4	17.5	29.2	28.9	27.5	26.9	10.7	6.9	7.7	38	11	21	0	0	0	11.8	W 2	NNE 2	NNW 2	14.6		
6	45.4	45.4	46.1	33.1	33.4	27.0	27.3	33.8	21.2	18.1	28.7	28.2	27.3	26.7	8.4	7.2	6.1	29	14	17	0	0	0	11.8	NW 2	N 2	NW 1	14.3		
7	46.1	44.8	44.0	24.4	34.0	28.0	28.6	31.5	18.9	15.6	29.1	29.0	27.2	26.9	9.1	7.2	5.5	30	13	11	0	0	0	11.9	NW 1	NW 2	NW 1	13.3		
8	44.5	43.8	44.2	26.0	35.0	29.2	29.8	35.0	22.7	16.2	29.0	28.5	26.9	26.6	8.5	4.9	6.4	26	8	15	0	0	0	11.7	NNE 3	NNW 2	NW 2	15.1		
9	45.0	44.0	44.7	26.4	35.0	29.0	29.9	36.0	22.3	19.7	29.1	28.8	27.0	26.5	8.5	7.6	6.8	25	13	18	0	0	0	11.8	WSW 3	NW 2	NW 1	14.4		
10	44.8	34.6	43.3	25.2	36.2	29.6	30.2	36.6	22.2	17.0	29.4	28.8	27.0	26.4	11.1	7.3	7.9	34	12	19	0	0	0	11.4	NW 2	ENE 2	W 2	14.8		
11	44.6	45.0	46.0	23.2	33.6	27.8	28.1	34.2	20.3	16.0	29.5	29.2	27.3	26.4	15.3	7.7	10.5	54	15	28	0	0	0	11.4	NW 1	NW 3	NNW 3	14.4		
12	48.1	48.0	47.9	23.4	34.4	27.0	28.0	34.6	19.3	16.0	29.3	28.7	27.1	26.3	14.9	10.4	9.2	52	19	25	0	1	0	11.3	NW 1	C	WSW 1	11.4		∞
13	47.9	46.7	45.7	23.8	36.2	27.8	28.9	36.8	19.6	16.0	29.4	28.9	27.2	26.3	15.1	7.7	7.3	51	13	19	0	0	0	11.4	NW 1	SE 2	NW 2	12.6		„
14	44.3	41.9	42.4	26.2	37.2	28.4	30.0	37.6	24.4	16.4	29.6	28.6	27.3	26.3	8.7	9.1	9.1	26	14	23	4	5	0	10.0	C	SW 3	NNW 3	18.0		
15	42.7	41.7	42.6	25.4	35.0	29.0	29.6	35.6	21.8	16.7	29.7	29.1	27.3	26.5	10.1	10.0	10.0	31	17	25	0	4	0	10.8	C	NW 2	NW 3	15.4		∞
16	45.0	45.2	46.7	23.6	33.7	25.4	26.9	33.5	19.6	13.7	29.0	28.7	26.8	26.5	13.7	10.0	9.5	47	19	29	3	4	0	11.1	NW 2	NW 2	NW 1	14.5		„
17	46.4	44.9	44.7	26.4	32.2	25.4	27.4	33.4	21.0	14.4	28.0	27.9	26.6	26.3	15.3	13.1	13.3	45	27	42	4	5	0	8.7	NW 2	W 2	NNW 2	12.7	0.1	●,(≡)
18	45.5	45.0	45.2	21.8	31.0	25.2	25.8	31.6	18.8	14.0	26.7	26.5	26.1	26.3	12.9	11.7	13.6	53	26	42	0	2	0	11.2	NW 2	NNW 2	WNW 3	12.3		∞
19	46.8	46.8	48.0	22.2	29.4	25.0	25.4	30.0	17.4	11.7	26.7	26.7	25.4	26.1	15.7	13.5	14.3	59	33	45	5	2	0	10.4	C	W 2	NNW 2	10.2		„
20	48.0	47.4	47.2	20.0	30.2	25.0	25.0	30.2	18.6	13.4	26.6	26.6	25.2	26.0	15.3	12.3	13.9	66	28	44	4	3	2	9.8	C	W 3	WSW 3	10.1		„
21	45.8	44.9	45.2	20.4	30.2	25.0	25.2	31.0	17.6	12.0	26.3	26.5	25.2	25.9	13.7	11.5	9.1	57	26	28	1	4	1	10.8	W 1	WNW 1	NW 1	9.4		
22	47.3	47.7	49.3	21.6	28.2	21.8	23.4	29.4	19.2	14.0	25.8	26.3	24.9	25.7	9.6	10.5	9.9	38	27	38	2	4	3	9.2	NE 2	ENE 1	C	10.1		
23	52.2	52.1	54.2	20.0	26.0	24.0	23.5	27.0	16.7	12.0	23.4	25.4	24.9	25.5	12.3	15.2	11.7	52	45	39	8	6	5	4.0	NNE 1	NW 2	ENE 2	6.4		●
24	52.5	50.0	53.0	21.2	33.4	25.0	26.2	33.6	18.0	13.6	25.0	25.1	24.1	25.6	13.9	10.9	13.3	55	21	42	2	1	0	10.3	NE 4	WNW 2	NW 3	12.8	0.5	
25	53.3	52.6	51.6	21.8	31.0	24.4	25.4	31.6	20.0	15.5	25.4	25.7	24.4	25.3	13.3	12.4	13.2	52	28	43	6	3	2	9.0	NNW 2	ESE 1	WNW 2	9.7		●,(≡)
26	51.6	51.6	52.2	20.4	30.2	22.8	24.0	30.2	19.4	15.4	25.2	25.7	24.3	25.3	13.7	8.1	8.7	57	19	31	2	0	0	11.2	NW 2	W 2	NW 2	10.8	0.1	
27	51.9	51.4	52.1	22.0	30.2	22.4	24.2	30.6	17.6	12.5	24.6	25.5	24.3	25.1	9.2	7.3	6.5	35	17	25	0	2	0	11.3	NW 1	WNW 2	NNW 2	11.9		
28	53.1	52.6	54.2	20.2	33.4	25.0	25.9	33.6	17.4	10.3	24.3	24.9	23.9	25.1	7.2	5.9	5.7	31	11	18	0	0	0	11.3	C	WNW 1	WNW 2	12.3		
29	54.2	52.9	52.1	21.4	34.8	27.6	27.8	35.4	18.8	13.6	25.3	25.3	24.0	24.9	6.4	8.1	8.8	25	14	23	0	2	2	10.5	WNW 1	NNE 2	NW 1	12.8		
30	51.1	49.6	49.5	20.8	31.0	25.8	25.8	31.6	18.6	11.4	25.0	25.4	23.9	24.6	10.4	9.1	12.0	42	20	36	2	5	3	8.7	W 2	WNW 2	NW 3	11.6		
31																														
Ort.	47.0	46.2	46.7	23.0	32.9	26.5	27.2	33.4	20.0	15.4	27.2	27.6	26.2	26.1	11.8	9.1	9.3	42.3	18.7	27.6	1.4	1.8	0.6	10.7	1.4	1.8	1.9	388.5	0.7	

Ekim 1963 URFA

φ = 37° 08′ N. λ = 38° 46′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

1	50.9	50.3	51.3	21.8	31.8	24.2	25.5	32.0	20.0	16.2	25.2	25.5	24.0	24.7	14.3	6.4	7.9	55	10	26	1	1	0	10.5	NW 2	NW 3	NW 2	9.4		
2	52.4	51.5	52.2	22.0	32.2	24.8	26.0	32.6	18.7	12.4	24.7	25.1	23.9	24.5	16.5	10.1	9.2	40	21	29	0	2	0	10.4	C	NNE 1	W 2	9.8		
3	52.7	51.5	52.0	21.8	31.4	24.0	25.3	31.6	18.6	12.6	24.3	25.2	23.9	24.6	12.4	9.6	9.7	48	21	32	1	0	0	10.9	C	NNW 3	W 2	13.4		∞
4	52.2	50.3	50.1	18.6	31.8	24.8	25.0	31.8	15.4	10.0	23.1	24.5	23.6	24.4	9.9	8.3	8.0	46	17	26	0	1	0	10.7	NW 2	SW 1	NNW 1	11.2		
5	49.4	48.6	49.4	24.6	32.6	24.6	26.6	32.6	21.3	16.3	24.0	24.7	23.8	24.3	7.6	8.1	8.3	24	16	27	1	4	1	9.4	NW 2	SW 1	NW 1	13.2		
6	50.3	49.9	50.5	21.5	32.4	24.6	25.8	33.0	20.6	14.4	23.9	24.6	23.5	24.3	8.1	8.3	7.7	32	17	25	3	3	0	8.8	N 2	C	NNW 3	13.0		
7	52.3	50.8	51.8	19.8	32.0	24.8	25.4	32.4	17.7	11.1	23.5	24.5	23.5	24.2	16.4	8.1	7.3	45	17	24	0	1	0	10.7	NW 1	W 2	NW 2	13.7		
8	53.6	53.6	54.2	20.2	32.5	24.6	25.5	32.6	17.2	11.5	22.9	24.1	23.3	24.1	8.3	8.3	6.7	36	16	21	0	0	0	10.7	NW	WNW 2	SW 2	11.1		
9	54.8	53.0	52.8	21.0	34.0	25.6	26.6	34.2	18.0	12.6	23.0	24.1	24.2	24.3	7.3	8.7	7.1	29	16	22	0	1	0	10.5	NW 2	W 2	WNW 1	14.0		
10	52.3	50.2	49.6	19.8	31.2	23.6	24.6	33.0	17.2	11.8	22.5	23.8	22.9	24.1	7.1	8.5	6.8	31	19	24	1	1	0	9.0	W 2	N 2	NNW 3	13.2		
11	50.1	49.7	50.4	19.0	30.8	22.0	23.5	31.6	16.4	10.6	21.9	23.3	22.9	23.9	6.7	4.8	5.1	31	10	19	0	0	0	10.7	C	NE 1	NNE 1	10.4		∞
12	51.7	51.0	51.6	17.4	31.6	24.6	24.6	31.6	14.8	9.0	21.7	22.7	22.5	23.9	8.5	8.7	10.0	42	18	32	0	3	0	9.5	C	N 2	NW 3	11.2		„
13	51.3	50.2	50.7	20.0	29.9	23.6	24.3	30.1	17.2	12.0	22.1	23.0	22.5	23.7	12.3	11.7	15.2	52	27	53	1	2	0	10.5	W 3	W 2	WNW 4	11.2		
14	51.1	50.2	50.9	17.6	27.8	21.4	22.6	28.8	15.6	9.2	21.5	22.7	22.3	23.1	11.5	7.6	7.2	57	20	29	2	3	0	9.5	C	NW 3	NNW 2	10.1		
15	50.9	49.9	50.9	19.0	27.7	22.0	22.6	28.4	16.4	10.4	21.3	22.4	22.3	23.5	13.2	10.8	12.0	60	30	45	0	4	0	10.3	W 1	WNW 2	NW 2	9.8		
16	52.8	51.8	53.0	15.4	29.6	22.8	22.6	29.6	14.0	9.0	21.3	22.1	21.9	23.3	15.2	7.9	11.7	65	19	43	2	2	0	9.8	C	SW 1	NW 3	9.8		
17	55.0	54.3	55.4	19.8	28.0	21.4	22.6	28.3	17.6	12.6	21.5	22.5	21.8	23.3	10.4	8.9	8.0	45	23	31	1	1	0	9.7	NW 1	NW 1	WNW 1	9.9		
18	55.4	54.5	54.4	17.8	27.8	20.8	21.8	28.0	15.6	11.0	20.4	21.6	21.8	23.1	7.2	7.2	8.1	36	19	33	2	10	8	5.9	N 2	SE 2	SE 2	8.2		●°
19	53.4	52.5	52.3	17.2	27.4	21.4	21.8	27.6	16.4	11.8	21.1	21.9	21.5	23.1	9.2	12.1	10.9	47	33	43	8	5	2	7.6	C	W 3	ESE 1	8.3	0.0	
20	51.8	51.0	51.2	15.8	16.8	15.0	15.6	16.8	15.0	11.2	19.3	21.4	21.5	22.9	15.9	17.3	15.6	88	90	92	10	10	5	0.0	C	WSW 2	SW 1	2.4	0.1	●
21	51.1	48.3	48.7	14.8	19.8	16.6	17.0	20.4	13.4	16.5	17.6	19.9	20.9	22.7	15.7	19.6	17.7	94	85	94	10	10	4	1.5	N 2	SW 1	C	0.4	14.3	„ ,≡,●
22	46.8	44.7	44.8	14.2	14.0	13.4	13.8	18.0	12.2	8.8	17.0	18.9	20.1	22.7	15.5	14.3	14.0	96	90	91	10	10	10	1.3	C	NNW 2	C	1.4	8.7	≡,●
23	47.4	49.6	51.6	9.9	14.8	11.0	11.7	15.6	8.4	5.1	15.9	18.1	19.6	22.5	11.2	9.9	11.9	92	59	91	6	8	1	5.0	SW 2	E 1	NW 1	1.9	1.5	●
24	53.0	52.7	54.0	9.6	14.7	12.0	12.1	16.0	8.0	7.7	14.2	16.5	19.0	22.1	11.1	12.7	13.6	93	75	97	4	10	7	2.4	C	N 1	C	1.5		⊃,●
25	53.5	53.1	54.1	10.2	19.6	13.0	14.0	20.0	7.7	3.4	14.6	16.5	18.3	21.9	10.9	7.7	10.1	88	33	68	0	2	0	10.5	C	NW 1	W 2	2.8	0.0	
26	54.1	52.7	54.2	12.0	21.0	13.3	14.9	21.3	9.7	5.0	14.7	16.6	18.2	21.7	10.9	8.8	12.8	78	36	84	4	2	3	10.8	C	SE 1	N 1	4.2		⊃2
27	54.6	54.3	55.8	13.4	21.2	14.8	16.0	21.6	10.7	6.2	15.5	16.7	18.0	21.3	12.1	9.7	14.9	79	39	89	7	5	0	9.2	N 1	N 1	C	3.4	0.0	●°
28	56.3	54.5	55.7	12.6	21.0	15.8	16.3	22.0	11.2	7.2	15.9	17.1	18.0	21.2	12.7	12.8	11.6	87	52	65	2	5	1	10.0	NW 1	N 2	NW 2	3.9		⊃°
29	56.0	54.6	54.5	13.6	22.0	16.0	16.9	22.8	11.9	6.0	16.0	17.3	18.2	20.9	14.3	11.2	12.4	92	43	69	4	6	4	7.6	C	C	NW 2	3.7		„
30	53.4	51.7	52.0	12.6	23.0	15.8	16.8	23.4	11.6	7.4	15.9	17.0	18.0	20.5	12.1	12.0	13.2	84	43	74	0	3	6	9.9	N 2	SE 1	C	3.7		„
31	51.3	49.5	49.5	12.0	22.2	15.0	16.0	22.4	10.3	5.6	15.9	17.3	18.0	20.6	11.7	10.8	12.8	83	40	75	4	3	3	7.9	NW 1	SSE 2	C	3.4		„
Ort.	52.3	51.3	51.9	16.9	26.2	19.9	20.8	26.8	14.8	10.0	20.1	21.3	21.4	23.1	11.0	10.0	10.6	60.5	34.0	50.7	2.7	3.9	1.8	8.4	1.0	1.6	1.4	214.1	24.6	

Kasım 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

Günler	Aktüel Basınç + 900 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	49.4	48.1	49.0	11.0	17.4	14.0	14.1	17.6	9.8	5.6	15.1	16.8	18.0	20.3	12.8	10.7	9.7	98	53	61	8	10	8	3.3	C	SE 1	C	2.4	0.1	●
2	49.9	50.5	50.9	12.0	14.0	11.2	12.1	14.6	9.8	7.6	14.1	16.1	17.6	20.5	13.7	12.8	11.2	98	80	84	10	9	4	0.2	C	SE 2	C	1.0	6.1	„
3	51.3	52.0	54.7	11.0	19.8	13.8	14.6	20.0	9.0	4.6	13.9	15.3	17.1	20.3	10.8	8.0	9.9	83	35	63	6	3	0	8.9	C	W 1	SW 2	2.6	17.7	
4	58.0	58.2	59.2	9.8	20.0	11.8	13.4	20.4	7.8	3.7	13.5	15.1	16.6	20.0	8.3	8.9	8.3	68	38	60	0	0	0	10.1	W 2	C	NW 2	4.0		⊓°
5	60.3	59.3	59.5	8.4	21.0	12.0	13.4	21.2	6.4	1.6	12.9	14.7	16.3	19.7	9.1	9.9	9.6	82	10	69	0	0	0	10.1	NW 1	C	NE 1	3.6		⊓
6	58.4	56.6	56.2	9.8	21.4	13.0	14.3	21.6	8.2	3.6	13.0	14.6	16.1	19.6	8.5	6.8	7.5	71	27	50	0	0	0	10.1	N 2	NNW 1	W 1	4.6		„
7	55.3	53.8	54.8	10.6	22.2	12.8	14.6	22.6	9.0	4.4	12.7	14.3	16.0	19.3	7.7	6.7	8.3	61	25	56	0	0	0	10.1	N 1	NW 2	SE 1	5.2		„
8	55.4	55.0	55.8	10.4	22.2	13.4	14.8	22.6	9.2	4.4	12.8	14.1	15.7	19.3	7.9	6.9	8.4	62	27	55	0	0	0	10.0	NW 3	C	NW 1	5.5		„
9	55.7	55.1	55.1	9.6	21.4	13.8	14.6	22.2	8.8	3.6	12.8	14.5	15.5	19.0	8.4	8.0	9.9	70	31	63	0	6	0	8.9	N 1	C	C	4.3		„
10	54.6	53.4	54.4	11.2	22.0	13.8	15.2	22.4	10.3	5.6	13.1	14.6	15.5	19.0	8.7	7.7	8.7	66	30	55	4	4	0	9.1	W 2	C	NNW 2	4.6		„
11	54.4	53.5	54.7	11.4	21.0	13.2	14.7	21.2	10.2	5.5	12.9	14.3	15.5	18.9	8.5	6.8	6.0	64	28	40	3	0	0	9.4	N 1	NE 1	SE 1	5.6		„
12	56.2	55.6	56.2	9.2	20.0	11.8	13.2	20.4	7.7	5.0	12.3	13.9	15.3	18.5	5.3	5.3	7.2	45	22	52	2	2	0	9.4	NW 1	C	W 1	5.6		„
13	56.7	56.5	57.0	8.8	20.8	12.6	13.7	21.0	7.2	2.4	12.4	13.7	15.3	18.5	7.6	10.0	9.5	67	41	65	0	0	0	9.8	C	N 1	C	3.9		„
14	57.2	56.6	56.8	9.8	20.2	12.6	13.8	20.4	8.6	3.4	12.9	13.9	14.9	18.1	9.5	8.8	9.5	79	37	65	2	1	0	9.8	NW 2	C	C	3.3		„
15	56.0	54.5	54.5	9.2	20.2	15.4	15.0	20.4	8.4	3.6	12.7	13.9	15.0	18.1	8.5	8.8	9.1	73	37	52	3	6	6	8.9	NW 1	NNW 1	NW 1	3.8		„
16	54.6	53.0	53.8	11.8	22.0	15.2	16.0	23.0	10.2	5.8	13.6	14.7	15.0	18.1	9.5	9.1	9.1	68	35	53	0	1	0	9.5	NW 1	C	NNW 2	4.8		„
17	53.4	53.2	54.6	13.4	23.6	14.8	16.6	23.8	11.2	5.0	13.6	14.7	15.3	17.9	9.6	8.7	9.2	62	29	55	0	0	0	9.7	C	NW 1	SE 1	4.8		„
18	56.4	56.1	57.2	11.2	22.2	14.0	15.4	22.8	10.0	6.2	13.5	14.7	15.3	17.9	8.1	7.5	8.8	61	28	56	0	0	0	9.7	NW 2	C	WNW 1	5.2		„
19	56.7	55.1	55.1	11.2	23.0	14.2	15.6	23.4	9.6	7.5	13.1	14.7	15.4	17.9	8.7	7.1	9.9	66	25	61	0	0	0	9.7	NW 2	SW 1	SW 2	5.0		„
20	54.0	51.9	51.5	11.0	21.6	14.0	15.2	21.7	10.2	8.4	13.1	14.2	15.2	17.9	7.5	8.4	9.5	57	33	59	1	0	0	9.6	NW 2	N 1	SW 2	5.4		„
21	51.2	50.2	52.2	9.6	20.4	11.6	13.3	20.8	8.6	6.4	12.9	14.1	14.9	17.8	8.3	7.2	8.4	69	31	62	0	0	0	9.5	NW 2	C	C	4.4		„
22	54.5	53.7	55.1	9.0	20.4	13.6	14.2	21.0	7.6	4.4	12.5	13.8	14.9	17.7	8.9	9.1	8.8	78	38	57	0	6	3	9.0	N 1	SE 1	C	3.8		„
23	55.6	54.5	54.6	11.0	16.0	13.0	13.2	16.2	9.7	7.9	12.3	13.7	14.8	17.6	8.8	9.1	10.7	67	50	72	9	10	10	0.0	C	C	C	2.8		„ ,●°
24	53.2	52.8	55.0	10.6	13.0	10.0	10.9	13.8	8.8	9.2	12.3	13.7	14.6	17.5	11.6	11.9	10.5	91	80	86	10	8	0	3.2	C	C	NW 1	0.6	2.0	●
25	57.8	57.1	57.8	4.6	17.0	7.8	9.3	17.2	3.2	0.5	9.8	12.4	14.3	17.3	4.3	2.4	4.5	51	12	42	0	0	0	9.5	N 1	SW 1	ESE 1	5.0	6.5	⊓
26	57.7	56.1	56.9	6.8	16.1	10.4	10.9	16.3	1.6	0.1	9.2	11.1	13.7	17.2	5.2	5.6	5.2	52	30	42	0	1	0	9.5	E 2	SW 2	C	5.4		„
27	56.9	56.1	57.1	6.4	18.2	10.8	11.6	18.2	4.8	1.4	8.9	10.7	12.9	16.9	4.9	4.1	4.9	51	20	39	0	1	0	9.5	NW 1	C	NNW 1	4.8		„
28	56.9	55.8	56.1	8.0	19.8	9.4	11.6	20.0	4.0	0.5	9.6	11.3	12.9	16.7	5.6	4.7	5.9	52	20	50	0	3	0	9.2	NW 1	C	NE 1	4.1		„
29	55.6	54.6	54.9	4.5	14.4	8.2	8.8	15.3	3.2	0.6	9.2	10.5	12.5	16.6	6.1	8.3	7.9	73	51	73	0	10	10	6.2	C	NE 1	C	2.5		„
30	52.9	49.1	47.5	6.8	12.4	9.8	9.7	12.6	4.7	3.4	9.0	10.8	12.2	16.3	8.5	7.2	6.9	87	50	57	10	10	10	0.0	C	SE 1	C	1.6		„
31																														
Ort.	55.2	54.3	54.9	9.6	19.5	12.4	13.5	19.8	7.9	4.4	12.3	12.3	15.1	18.3	8.4	7.9	8.4	69.1	36.1	58.5	2.3	3.0	1.7	8.1	1.1	0.6	0.8	120.2	32.4	

Aralık 1963 URFA $\varphi = 37° 08'$ N. $\lambda = 38° 46'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 547 m.

1	45.0	45.8	48.1	9.8	11.4	9.0	9.8	11.6	8.4	6.5	9.1	10.4	12.3	16.1	7.2	7.2	7.5	59	54	65	10	10	10	0.0	N 1	NW 1	SW 1	3.0	0.0	●
2	48.2	46.8	46.2	6.2	14.2	6.9	8.6	14.4	4.2	2.0	8.1	10.6	12.2	15.9	5.1	5.7	5.1	53	36	51	1	0	2	9.2	NW 1	W 1	W 2	4.2		⊓
3	46.3	47.1	48.3	7.4	9.4	7.0	7.7	9.6	5.6	2.2	8.0	10.0	11.6	15.7	4.8	8.0	8.1	46	68	82	10	8	10	0.5	C	SE 1	SE 1	2.6		
4	46.5	46.3	48.9	6.0	11.8	6.6	7.8	12.0	4.4	4.2	7.8	9.8	11.6	15.5	8.0	6.0	5.3	86	43	54	10	8	0	2.4	N 1	SE 1	NW 1	2.7	0.0	●
5	51.5	53.0	56.8	3.0	12.7	5.0	6.4	13.2	2.1	—1.2	7.1	9.1	11.5	15.4	5.3	5.5	5.6	71	37	65	0	0	0	9.2	NW 2	N 1	NE 1	3.5		⊓
6	60.3	60.7	60.7	4.0	8.8	7.0	6.7	9.0	0.7	—2.6	6.8	8.8	10.9	15.1	6.0	8.0	9.7	73	71	97	10	10	10	0.0	C	SW 1	C	–		⊓,●
7	59.0	55.1	53.3	6.0	10.2	8.8	8.4	11.8	5.6	5.0	8.2	9.5	11.0	14.9	9.1	9.2	8.9	97	74	79	10	10	10	1.6	C	E 1	C	–	4.5	●
8	48.8	47.0	46.7	6.2	6.6	7.6	7.0	9.0	4.6	4.6	7.6	9.3	11.0	14.8	8.7	9.3	10.1	92	96	97	10	10	10	0.0	C	C	E 1	–	0.5	„
9	44.0	42.0	40.6	6.1	6.7	6.4	6.5	7.2	5.2	5.5	8.1	9.4	10.6	14.5	9.3	9.5	8.8	97	96	92	10	10	10	0.0	E 2	ENE 1	NW 2	–	31.7	„ ,≡°,≡
10	41.6	44.3	50.5	2.4	5.0	0.2	2.0	5.8	0.6	0.5	6.5	8.7	10.5	14.3	6.9	4.0	2.9	95	47	47	10	10	10	1.5	C	NW 2	N 2	–	19.1	„
11	57.4	58.8	60.7	0.0	6.4	1.6	2.4	6.6	—1.4	—3.4	3.9	6.5	10.1	14.2	2.5	4.3	4.1	41	44	60	2	2	0	8.2	NW 1	C	C	–		
12	60.2	58.4	58.0	0.8	5.2	3.0	3.0	5.2	—1.4	—3.6	3.9	6.3	8.9	13.9	3.9	6.8	6.7	60	77	87	10	10	10	0.0	C	SE 1	NE 1	–		⊔
13	57.0	57.7	60.0	3.0	10.2	3.2	4.9	10.1	1.0	0.0	5.1	6.3	8.8	13.5	5.9	5.3	6.3	78	43	81	9	3	0	6.0	C	SW 1	N 1	–		
14	62.0	61.5	61.5	3.2	7.6	5.6	5.5	7.8	0.4	—1.8	5.3	6.9	8.7	13.4	6.3	7.7	7.6	81	74	83	10	10	10	0.0	C	C	C	–		●°
15	59.7	58.9	60.3	5.4	9.6	7.0	7.2	9.6	3.8	1.8	6.6	7.7	8.6	13.3	8.4	7.3	7.9	94	61	79	10	10	4	0.4	C	C	NW 1	–	0.0	●
16	60.6	59.5	60.0	7.4	10.2	8.0	8.4	10.4	5.6	5.0	7.6	8.3	9.1	13.1	8.4	8.1	9.3	82	66	87	10	10	10	0.0	C	C	C	–	0.2	„
17	60.0	58.7	58.7	5.5	12.4	5.9	7.4	13.3	4.4	2.4	7.4	8.6	9.3	12.9	7.3	8.8	7.1	82	61	77	0	8	0	7.1	C	E 1	W 1	–		⊓
18	58.2	56.1	58.2	3.4	14.2	7.0	7.9	14.2	2.4	0.6	6.6	8.3	9.4	12.9	6.1	8.1	8.7	79	50	87	6	7	5	5.6	N 1	ESE 1	C	–		„
19	57.5	56.6	58.6	7.6	15.0	8.6	10.0	15.4	4.6	3.0	7.3	8.2	9.6	12.9	7.5	7.9	7.9	72	47	70	3	8	0	6.1	C	E 1	C	–		„
20	60.0	60.0	62.3	7.7	17.0	10.2	11.3	17.0	6.4	4.6	8.2	8.9	9.7	12.9	8.4	7.9	8.3	79	40	67	10	2	9	3.2	C	NNE 1	N 1	–		„
21	63.0	62.2	63.3	7.8	19.8	11.8	12.8	20.2	7.0	5.1	8.8	9.4	10.0	12.9	8.1	9.1	9.2	77	39	66	1	1	0	8.1	NW 1	C	W 2	–		„
22	62.5	61.0	61.0	9.0	22.2	12.8	14.2	22.2	7.7	5.2	9.1	9.9	10.4	12.9	8.7	7.5	7.6	76	28	52	0	3	0	8.8	N 1	C	SE 1	–		„
23	59.0	56.9	57.4	10.3	21.6	12.8	14.4	22.7	8.6	6.2	9.0	10.0	10.6	12.9	8.0	8.8	7.6	63	34	52	3	3	3	8.8	NW 1	C	NW 2	–		„
24	55.4	55.4	63.2	11.4	15.0	2.0	7.6	15.6	1.4	6.5	8.7	10.2	11.0	13.1	7.7	7.6	2.9	58	45	41	9	10	0	0.5	NNW 1	N 1	N 1	–		
25	63.1	64.1	65.3	—2.0	6.0	0.0	1.0	6.6	—3.2	—6.0	5.4	8.5	10.8	13.1	2.4	2.5	2.0	45	26	33	0	0	0	8.9	C	ENE 1	C	–		⊔
26	63.8	61.4	63.1	1.0	13.9	5.1	6.3	14.0	0.4	—2.2	5.0	6.8	10.6	13.1	2.9	4.7	3.1	44	29	35	0	0	0	9.2	N 2	NNE 2	NW 2	–		„
27	62.1	59.4	58.6	4.0	11.6	5.6	6.7	13.6	2.1	—0.8	5.3	6.8	9.0	12.9	3.6	2.8	3.6	14	21	39	7	9	7	4.5	NNW 1	WSW 1	NW 1	–		
28	56.3	54.4	53.6	1.0	10.3	3.4	4.5	11.1	0.6	0.0	5.2	6.9	9.0	12.7	4.4	4.0	6.1	66	32	79	0	3	9	9.0	N 1	C	C	–		⊓
29	51.4	48.6	48.2	2.3	2.2	0.6	1.4	5.0	0.6	1.0	4.7	6.5	8.7	12.5	4.7	6.4	6.0	65	90	93	10	10	10	0.0	SE 1	S 1	ESE 1	–		✳
30	45.9	42.1	41.3	—0.6	1.8	—1.0	0.2	2.2	—2.0	0.0	3.2	5.7	8.2	12.3	5.3	6.0	3.7	91	87	66	10	8	4	1.4	C	N 1	N 1	–	15.8	▣12Cm, ✳, ✳°
31	42.9	47.0	51.4	—1.8	3.6	0.0	0.4	4.8	—2.4	—4.0	2.7	4.9	8.0	12.1	2.1	3.9	3.2	39	49	53	3	9	0	2.5	NE 1	N 1	SE 1	–	0.0	„ leke
Ort.	55.1	54.4	55.6	4.6	10.4	5.7	6.7	11.3	2.8	1.5	6.6	8.3	10.0	13.7	6.2	6.7	6.5	70.5	53.7	68.3	6.2	6.5	4.6	4.6	0.6	0.7	0.9	–	71.8	

Ocak 1963 VAN φ = 38° 28′ N. λ = 43° 21′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	33.6	33.2	33.6	1.8	5.2	2.4	2.9	5.6	0.0	0.5	1.7	2.4	4.7	7.5	6.7	7.5	6.8	96	84	94	10	6	3	1.0	C	C	E 2	—	2.0	▣,●°,●,⚹°
2	31.5	29.0	29.0	—0.2	6.0	2.8	2.8	7.2	—0.8	—1.5	1.8	3.0	4.8	7.3	5.5	6.1	6.1	90	66	83	5	9	10	2.0	NE 2	SW 1	S 1	—	5.5	„ ,❟
3	26.0	26.4	28.5	2.6	2.7	2.4	2.5	4.5	0.5	0.0	1.8	2.9	5.1	7.3	6.5	6.9	6.4	88	93	88	9	10	10	0.0	SW 1	NE 1	W 3	—	0.7	„ ,●°,⚹
4	31.0	33.2	35.0	—0.7	2.2	0.4	0.6	2.4	—1.3	—1.7	0.8	2.6	5.2	7.1	5.3	5.1	5.2	91	71	82	10	7	8	0.7	NE 1	C	C	—	10.0	▣2Cm,⚹
5	36.5	27.0	38.0	—3.6	2.3	—1.8	—1.2	3.0	—3.6	—5.1	—0.6	2.2	5.1	7.1	4.3	5.1	4.7	91	71	86	2	5	10	8.2	NE 1	NE 1	NE 1	—		▣
6	37.5	37.4	38.2	0.0	5.9	—1.6	0.7	6.4	—2.0	—2.7	1.1	2.4	5.0	7.1	5.6	6.1	4.5	92	67	85	9	2	2	5.1	NE 1	SSE 1	NE 1	—		„
7	37.5	37.7	38.5	—2.9	1.6	—2.8	—1.7	3.2	—5.1	—6.1	—0.8	1.7	5.0	7.1	4.4	5.5	4.5	88	79	90	7	7	3	3.7	NE 2	NW 1	E 1	—		„ ,⌴
8	37.5	37.5	38.6	—1.2	1.5	—3.0	—1.4	2.0	—4.2	—5.1	—0.2	1.8	4.8	7.0	4.0	5.3	4.3	95	78	86	7	9	4	0.0	C	NE 1	E 1	—		„
9	38.0	36.6	35.6	—4.7	1.2	—1.4	—1.6	2.4	—6.6	—6.9	—1.2	0.5	4.7	6.9	3.9	5.6	4.9	90	85	88	3	7	9	4.4	NE 1	NW 1	NE 1	—		„
10	33.5	30.8	29.5	—3.3	4.6	4.6	2.6	7.0	—4.4	—5.2	—0.9	1.3	4.5	6.9	4.3	6.0	4.5	90	71	54	6	4	3	3.3	E 2	C	S 3	—		„ ,⌴
11	31.0	31.8	33.0	0.6	4.2	1.2	1.8	5.4	—0.2	—2.2	0.6	1.8	4.4	6.9	5.5	6.3	6.2	85	76	92	3	5	10	4.4	SE 2	W 1	E 1	—		„ „
12	33.2	35.0	37.3	1.0	3.8	8.6	1.5	4.6	0.0	—1.2	0.9	2.2	4.5	6.5	6.0	5.9	5.5	91	75	85	10	9	4	0.0	E 1	NW 3	E 2	—	0.7	„ ,⚹,⌓
13	36.8	35.6	36.0	—1.6	5.6	2.8	2.4	8.8	—3.8	—5.7	0.7	2.1	4.5	6.4	4.8	6.5	6.1	87	72	83	7	6	7	3.2	NE 1	NW 2	NE 1	—	0.9	„ ,⌴
14	35.0	33.0	33.4	2.0	10.6	5.2	5.7	11.4	0.4	—1.2	2.0	2.8	4.5	6.3	5.9	5.9	5.5	82	46	62	5	5	1	6.6	NE 1	W 1	S 2	—		„
15	31.6	29.4	31.0	5.0	10.3	6.6	7.2	12.5	4.0	1.0	3.3	3.7	4.7	6.3	5.5	5.5	4.7	61	43	51	5	6	10	6.5	S 3	SSE 7	S 5	—		„ ,⸗
16	30.8	30.5	31.6	5.6	11.0	6.6	7.4	11.4	3.8	2.7	3.4	4.2	5.0	6.3	4.8	4.5	3.9	54	34	40	9	8	8	3.8	SSE 5	S 3	SSW 3	—		„ „
17	32.8	33.0	33.4	1.8	6.6	1.5	2.8	7.8	1.5	0.8	3.0	4.2	5.3	6.3	6.5	5.6	6.3	94	57	92	8	6	10	5.0	NW 1	W 1	C	—	0.2	„ ,●,⚹
18	34.0	35.0	37.0	—1.2	1.6	—2.8	—1.3	2.2	—3.1	—2.9	1.1	3.3	5.5	6.5	5.2	6.3	4.3	92	91	86	10	10	3	1.3	C	C	NE 1	—	6.3	▣4Cm,⚹,· (1)
19	37.2	35.0	34.3	—6.4	4.8	1.0	0.1	5.6	—7.5	—10.1	—0.2	2.3	5.3	6.7	2.8	4.5	5.1	73	52	77	6	6	6	6.8	NE 2	C	NE 1	—	2.4	„ 2 „
20	33.0	32.4	34.0	—1.2	4.8	0.8	1.3	5.3	—1.6	—3.5	—0.2	1.7	5.1	6.7	3.9	5.2	4.1	69	60	65	3	9	1	0.1	NE 1	N 1	NE 1	—		„ 1 „
21	34.0	32.3	31.0	1.2	3.2	5.2	3.7	6.0	2.3	—4.3	0.4	2.1	4.9	6.7	5.6	5.3	5.3	85	70	60	9	10	9	0.6	E 1	SSW 4	SSE 3	—		▣
22	28.6	29.0	32.0	4.1	8.0	1.8	3.9	8.8	1.4	1.7	2.0	2.9	4.8	6.8	5.9	6.1	5.5	72	57	79	6	8	3	1.9	E 2	NW 1	E 1	—		„
23	33.6	31.2	27.5	4.0	10.1	6.7	6.9	11.0	0.2	—1.6	2.5	3.1	4.8	6.8	4.9	5.6	5.8	60	45	53	4	3	10	6.5	SE 2	S 2	SE 2	—		„ ,●°
24	23.3	22.8	25.8	6.4	7.8	3.3	5.2	10.2	1.4	3.2	3.5	4.1	5.0	6.8	6.5	5.6	6.8	68	54	87	10	7	9	3.1	S 4	S 4	SE 4	—	0.0	„ ,(●),●°
25	25.4	24.0	25.0	2.4	6.6	3.4	4.0	9.0	—0.6	—2.6	2.4	3.9	5.3	6.8	5.9	5.9	6.3	80	60	80	5	6	3	5.5	SSE 5	SE 5	SSE 2	—	3.2	„ ,⌴
26	26.0	25.2	27.0	3.6	7.6	3.5	4.5	8.5	0.3	—0.8	2.1	3.6	5.2	6.8	4.1	3.5	4.1	52	34	53	4	4	5	8.8	SE 1	S 2	NE 1	2.0		„ ,●°
27	31.7	34.2	35.4	—0.8	—1.2	—5.7	—3.4	3.5	—10.2	—1.5	0.6	2.8	5.2	6.8	5.6	5.2	2.9	96	92	72	10	10	0	3.1	NE 1	NE 2	E 2	—	18.0	▣16Cm,⚹²,⚹°
28	35.5	34.6	36.0	—10.1	3.4	—9.4	—6.4	4.0	—11.5	—14.2	—0.6	1.6	5.0	6.8	1.9	4.7	2.5	68	59	84	0	0	0	9.0	NE 3	C	E 1	—	6.3	„ 18 „
29	38.5	37.8	38.5	—8.0	—1.0	—8.3	—6.4	0.0	—12.0	—15.7	—1.5	1.3	4.7	6.8	2.9	4.8	2.9	86	86	88	1	1	1	8.7	NE 1	E 2	E 2	—		„ 14 „
30	37.0	35.7	36.2	—7.6	1.4	—6.4	—4.8	5.1	—11.5	—13.6	—1.6	1.0	4.5	6.8	2.9	5.2	3.5	86	77	90	8	3	7	8.7	E 1	C	NE 2	—		„ 12 „
31	34.5	32.2	31.3	—7.8	2.6	0.4	—1.1	6.0	—11.0	12.4	—1.8	0.7	4.2	6.1	2.9	4.3	6.1	88	58	97	5	4	10	5.2	E 2	E 1	N 1	—		„ 12 „ ,⌴, ·
Ort.	33.1	32.5	33.3	—0.6	4.7	0.6	1.3	6.1	—2.9	—3.8	0.8	2.5	4.9	6.7	4.9	5.5	5.0	81.9	66.6	77.8	6.2	6.2	5.7	4.1	1.6	1.5	1.7	—	58.2	

Şubat 1963 VAN φ = 38° 28′ N. λ = 43° 21′ E.

Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

1	31.3	32.2	34.0	—2.8	2.8	—2.7	—1.3	4.4	—4.0	—6.9	—1.2	0.8	4.1	6.4	4.7	5.8	4.4	93	79	89	3	8	2	6.9	NE 1	N 1	E 1	—	1.0	▣11Cm
2	34.7	36.1	38.8	—4.8	0.6	—6.8	—4.4	3.0	—6.8	—9.6	—1.3	0.8	3.8	6.1	3.7	5.1	2.9	86	80	81	7	8	2	3.0	E 1	NE 1	E 2	—		„ 10 „ ,⚹²,⚹°
3	40.7	41.0	41.0	—8.8	—0.4	—8.2	—6.4	3.0	—9.5	—11.7	—1.6	0.6	3.8	5.9	2.4	3.9	2.5	75	64	77	0	1	0	9.5	NE 2	E 1	NE 1	—	2.0	„ 11 „
4	41.5	40.0	41.0	—10.6	1.5	—8.8	—9.2	2.0	—12.2	—13.1	—2.6	0.6	3.5	5.9	2.1	3.7	2.3	78	54	73	0	2	1	9.2	NE 1	C	NE 1	—		„ 11 „
5	41.9	41.0	41.0	—10.2	2.8	—9.3	—6.5	3.6	—11.3	—13.4	—3.4	0.4	3.4	5.8	2.1	4.9	2.5	75	66	84	0	0	0	9.7	NE 1	C	NE 2	—		„ 9 „
6	40.0	38.5	38.5	—11.0	1.6	—8.8	—6.7	5.0	—11.3	—14.0	—3.8	0.8	3.3	5.7	1.9	3.9	2.5	77	56	81	0	1	0	9.6	NE 3	SE 1	NE 1	—		„ 9 „ ,⌴
7	39.0	39.0	39.8	—9.6	2.8	—6.6	—5.0	3.7	—10.7	—12.9	—3.5	0.2	3.2	5.5	2.4	4.5	2.9	79	61	77	0	2	6	9.4	NE 1	C	NE 1	—		„ 8 „
8	39.2	38.5	37.7	—8.9	0.6	—9.3	—6.7	3.5	—10.5	—12.1	—3.8	0.8	3.0	5.5	2.1	2.5	1.8	70	40	61	0	3	6	9.3	NE 1	N 1	E 1	—		„ 8 „
9	36.1	34.2	33.0	—8.7	1.2	—5.4	—4.6	3.0	—11.4	—13.5	—2.9	0.6	3.0	5.3	2.1	3.7	2.9	69	56	70	6	6	3	5.5	NE 2	C	NE 1	—		„ 8 „
10	31.0	28.2	28.6	—4.2	3.2	—0.4	—0.4	3.4	—7.2	—8.4	—2.2	0.8	2.8	5.3	3.2	4.5	5.2	73	59	87	5	4	9	4.5	NE 1	W 1	NE 1	—		„ 8 „ ,⚹
11	27.2	25.5	24.7	—3.5	3.2	0.4	0.1	4.2	—3.6	—5.9	—1.5	1.0	2.9	5.1	4.3	6.0	5.8	89	79	93	10	10	10	1.3	C	SW 1	SE 1	—	0.4	„ 8 „ ,⚹
12	22.6	23.5	25.2	0.6	3.4	1.0	1.5	3.8	—0.4	—2.4	0.7	1.0	2.8	5.0	6.1	6.9	6.1	95	89	94	10	10	10	0.0	C	C	C	—	1.0	„ 3 „ ,⚹
13	27.0	28.3	29.9	0.2	4.2	1.5	1.8	5.7	—0.4	—0.7	0.4	2.6	2.6	4.7	6.0	6.7	6.2	97	81	91	10	7	10	2.6	C	NE 1	S 1	—	9.9	„ 2 „ ,⚹,⚹
14	30.0	30.6	31.6	4.4	5.7	2.2	3.6	6.6	0.9	—0.5	1.1	2.8	2.6	4.8	5.1	6.4	6.3	61	70	88	9	10	10	0.2	E 1	E 1	NE 1	—	2.7	„ 4 „ ,●°
15	32.6	32.0	29.6	1.3	7.2	4.8	4.5	8.0	1.0	0.0	2.6	5.4	2.9	4.7	6.1	7.2	4.9	91	71	57	10	6	5	3.7	NNE 1	NE 1	SW 1	—	0.5	▣,●°
16	28.0	28.8	31.2	5.4	8.0	3.4	5.0	8.8	2.6	0.5	2.5	5.0	3.5	4.7	5.9	4.5	6.3	65	43	80	4	7	8	4.2	NW 1	N 1	E 1	—		„ „
17	33.5	33.7	35.3	0.6	6.0	2.0	2.6	7.0	0.0	—1.7	2.4	5.0	3.9	5.0	4.9	5.3	6.4	76	56	91	6	7	10	4.8	N 1	NNW 2	C	—	0.2	„
18	36.8	36.3	36.3	0.0	7.2	2.4	3.0	9.2	—0.2	—1.8	3.0	5.2	4.2	4.9	5.6	5.9	6.3	91	56	86	8	3	2	8.2	E 1	NW 2	E 1	—		„
19	35.0	33.8	33.0	—1.6	6.3	5.2	3.8	7.7	—2.4	—3.5	2.9	5.7	4.5	5.0	4.9	6.2	5.3	91	66	61	3	9	8	3.0	NE 1	W 1	S 1	—		„ ,⌴
20	31.7	31.9	30.5	2.7	5.2	3.0	3.5	7.0	1.5	—1.8	2.7	5.4	4.6	5.5	5.9	7.2	6.9	80	82	91	10	10	8	0.0	C	NNW 2	C	—		„ ,❟°,●,●
21	29.0	29.4	30.0	0.4	6.6	4.6	4.0	8.0	0.2	—1.3	3.3	5.7	4.7	5.3	5.7	5.6	4.1	91	57	49	4	6	6	5.5	E 1	W 2	S 2	—	3.3	„
22	28.5	22.5	25.0	4.6	7.3	3.0	4.5	9.0	2.0	1.4	2.1	4.8	4.7	5.4	4.0	6.8	6.9	47	66	91	5	10	10	0.0	SE 1	SW 3	W 2	—		„ ,●´,⚹²
23	24.2	25.1	25.4	2.0	5.2	2.8	3.2	7.0	—4.0	—7.8	1.9	4.6	4.7	5.5	4.3	5.3	5.2	60	60	69	10	8	10	3.1	E 1	WSW 2	S 3	—	8.1	▣4Cm,●
24	25.4	26.3	25.5	0.2	1.2	1.4	1.0	3.0	0.0	—3.3	0.1	3.0	4.8	5.5	5.9	6.4	5.6	94	97	82	10	10	10	0.2	C	NE 1	E 1	—	12.5	„ 5 „ ,●,⚹,⚹²
25	23.0	21.0	24.0	—2.0	4.8	0.4	1.1	5.8	—3.7	—4.5	0.7	3.6	4.5	5.5	4.1	6.4	3.9	79	74	59	5	10	2	1.4	NE 1	W 2	S 1	—	4.9	„ 2 „ ,⚹
26	28.0	30.9	33.0	—1.8	2.0	—2.0	—1.0	2.6	—2.4	—4.0	1.5	3.4	4.4	5.5	3.7	4.8	3.9	70	67	64	9	5	3	4.9	S 2	WNW 3	E 1	—	1.2	▣
27	34.2	32.6	32.0	—6.6	0.4	—2.2	—2.6	1.0	—7.2	—8.8	—0.1	2.0	4.3	5.3	2.4	2.4	3.6	65	38	70	2	5	10	6.8	NE 3	NE 1	NE 1	—		„ ,⌴,⚹
28	30.5	32.6	35.7	—3.6	2.0	—2.4	—1.6	2.8	—5.0	—5.3	0.7	3.6	4.0	5.2	4.3	4.4	4.0	92	62	79	10	6	2	4.6	NE 1	SW 1	E 1	—	3.5	▣4Cm⚹°
29																														
30																														
31																														
Ort.	32.2	31.9	32.6	—2.7	3.7	—1.2	—0.4	5.1	—4.1	—6.0	0.0	2.2	3.7	5.1	4.1	5.2	4.6	78.7	65.4	78.2	5.6	6.2	5.8	4.7	1.0	1.2	1.1	—	51.2	

(1) ⚹●

Mart 1963 VAN

φ = 38° 28′ N. λ = 43° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düstük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneslenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	35.0	33.5	32.3	—5.6	1.4	—1.8	—1.9	3.0	—6.3	—7.0	0.1	2.1	4.0	5.3	2.9	4.1	4.1	73	61	78	8	9	6	4.0	NE 1	SW 2	E 1	—	0.4	≡,⊔
2	30.2	27.3	28.0	—3.5	3.0	—1.2	—0.7	4.6	—4.8	—6.3	0.8	2.7	4.1	5.4	3.7	4.4	4.9	78	59	88	7	10	10	2.2	NE 2	ENE 1	WNW 3	—		„ ,⊔,✳,✳²
3	28.9	28.9	28.1	—3.0	—0.4	—2.0	—1.8	0.0	—6.8	—10.1	0.3	2.5	4.2	5.3	3.1	2.9	3.5	62	50	64	7	8	10	2.6	W 3	W 1	C	—	3.2	≡5Cm,✳°
4	25.0	24.0	20.0	—1.8	4.6	3.0	2.2	6.4	—3.5	—4.5	1.5	2.9	4.0	5.3	4.4	4.4	4.3	81	51	56	10	5	5	6.1	SW 1	SW 1	S 2	—	0.5	„ 3 „ „
5	17.0	21.0	24.5	—0.8	0.2	—3.8	—2.0	3.4	—4.2	—2.8	0.5	2.6	4.1	5.3	5.2	4.8	4.1	90	78	88	10	10	10	1.2	SW 2	WNW 2	NE 2	—	3.0	„ 5 „ ,✳,✳° (1)
6	25.2	29.0	33.0	—7.0	—5.8	—9.5	—8.0	—3.0	—14.5	—12.8	—0.3	2.2	4.1	5.3	3.2	3.5	2.4	89	86	79	10	10	10	1.1	N 3	N 1	C	—	5.8	„11 „ ,✳
7	34.0	35.5	35.8	—9.5	—2.6	—13.0	—9.5	—1.6	—13.4	—16.5	—0.7	1.9	3.8	5.4	1.9	1.9	1.9	62	36	82	8	3	2	7.5	E 1	SE 1	NE 1	—	1.0	„ 7 „
8	36.0	36.2	36.8	—12.2	—4.0	—9.0	—8.6	—1.8	—15.0	—15.2	—1.5	1.3	3.7	5.4	1.7	2.5	2.1	75	56	68	3	2	0	10.6	C	E 1	NNE 1	—		„ 3 „
9	34.3	33.7	34.0	—9.6	0.6	—3.7	—4.0	2.6	—10.8	—11.7	—1.7	0.9	3.6	5.1	2.1	4.0	4.0	72	63	87	7	1	0	10.1	NE 1	W 1	NE 1	—		„ 2 „
10	33.6	32.8	33.0	—7.0	2.0	—1.6	—2.0	4.2	—7.8	—8.7	—1.7	1.1	3.4	4.9	3.2	5.2	5.2	87	74	95	1	3	0	8.5	NE 1	NE 1	NE 1	—		≡,⊔
11	33.0	32.0	31.2	—3.0	5.0	0.2	0.6	6.0	—4.2	—5.9	—0.8	1.5	3.3	4.9	4.3	5.2	5.1	88	60	81	5	7	8	10.1	NE 1	W 2	ENE 2	—		„ ,⊔
12	28.4	28.6	30.8	0.4	6.1	2.6	2.9	7.0	—0.4	—1.0	3.0	3.9	3.4	4.9	5.9	6.4	6.8	94	68	93	10	8	9	4.5	C	W 1	C	—	0.2	„ ,✳,●
13	33.8	34.7	35.5	0.9	5.6	0.4	1.8	6.4	—0.2	—1.0	3.9	5.0	3.8	4.8	5.6	4.8	5.3	86	54	85	5	2	0	10.4	C	W 2	E 1	—	1.9	„ ,⊐
14	34.5	33.4	32.6	—3.0	5.0	1.0	1.0	7.0	—4.2	—4.9	3.2	4.8	4.4	4.9	4.4	6.0	6.0	90	69	91	2	4	3	10.6	E 1	W 2	E 1	—		„ ,⊔
15	29.6	24.0	25.0	—2.8	9.6	6.3	4.8	11.5	—3.4	—6.5	2.9	4.6	4.5	4.9	4.3	4.1	5.1	86	34	52	3	9	2	5.2	SSE 1	SW 5	S 2	—		„ ,⊔,≠
16	21.7	22.3	27.0	0.8	5.2	0.6	1.8	6.5	—0.6	—0.9	3.0	5.1	4.6	4.6	6.1	6.4	5.2	95	72	82	10	5	10	3.5	N 1	W 1	W 2	—	6.4	≡1Cm,✳● (2)
17	28.5	28.8	25.0	—1.6	1.0	—2.0	—1.2	4.4	—3.0	—3.4	1.5	3.9	4.9	4.9	2.9	2.9	2.8	52	45	54	5	6	8	5.3	SE 1	WSW 2	S 3	—	1.2	≡
18	23.6	27.0	30.0	—5.4	—5.0	—7.5	—6.4	—0.8	—7.7	—6.0	—0.2	2.5	4.6	5.2	5.6	2.9	2.1	87	70	63	10	8	10	5.2	WSW 3	W 4	E 1	—	5.0	≡15Cm,✳,✳²,✳
19	28.8	28.2	28.5	—15.5	—4.5	—12.2	—11.1	—2.3	—16.0	—17.4	—1.9	0.9	4.4	5.3	1.3	2.4	1.9	72	56	77	3	6	0	9.0	NE 2	NE 2	E 1	—	0.8	„ 13 „
20	30.0	31.0	32.3	—14.2	0.0	—6.8	—7.0	1.5	—14.6	—16.2	—2.9	1.1	4.0	5.3	1.3	3.3	2.7	68	54	72	1	3	5	9.4	NE 2	E 1	NE 1	—		„ 4 „
21	31.2	30.1	34.5	—6.4	—0.2	—1.8	—2.5	2.6	—17.0	—11.1	—1.6	1.1	3.9	5.3	2.7	5.8	4.9	69	98	92	8	10	10	1.8	NE 2	W 2	E 1	—		≡,✳°
22	37.0	38.0	39.0	—4.4	2.6	—1.8	—1.3	3.3	—5.5	—7.8	—0.1	2.6	3.6	5.1	3.7	4.7	4.4	84	63	81	7	3	2	9.4	C	N 1	E 1	—	3.3	≡2Cm
23	39.0	37.1	37.0	—5.0	4.6	0.0	—0.1	6.4	—6.2	—7.5	1.9	3.7	3.5	5.0	3.6	6.3	5.3	86	74	88	1	3	5	10.5	NE 1	W 2	E 2	—		≡,⊔
24	35.0	31.8	29.0	—2.4	9.0	6.8	5.0	11.0	—3.6	—5.7	3.8	4.8	3.8	4.9	4.1	6.0	5.3	81	52	54	5	2	0	10.4	ENE 1	SW 1	S 2	—		„ „
25	25.1	25.0	28.3	7.8	10.6	2.6	5.9	12.2	2.4	1.2	4.7	5.5	4.1	4.9	4.3	5.6	6.1	41	44	83	7	7	10	3.7	C	NW 3	E 2	—		„ ,●
26	27.0	27.8	28.8	2.2	7.4	2.4	3.6	8.0	1.8	0.0	5.4	6.5	4.1	5.1	6.1	6.3	6.8	85	61	94	8	6	10	5.0	C	SW 1	N 1	—	4.0	„ ,●°, ,°
27	28.2	30.0	31.6	1.2	7.3	4.6	4.4	7.7	—0.4	—2.6	6.1	7.0	5.0	5.0	6.3	6.7	6.7	94	65	81	2	6	1	10.6	C	W 1	C	—	1.8	„ ,⊔
28	34.6	34.3	36.0	2.4	10.2	3.8	5.0	10.4	—1.1	—3.0	6.6	7.7	5.4	5.3	6.8	7.2	6.9	94	58	86	8	1	2	9.4	C	NW 2	SE 1	—		„ ,⊐
29	33.0	31.7	31.1	2.4	8.5	5.0	5.2	13.0	0.0	—2.0	5.0	6.8	5.8	5.3	6.5	7.7	7.6	89	69	87	8	10	10	2.1	C	W 2	C	—		„ ,⊐,●
30	27.3	24.8	24.2	3.0	8.3	5.2	5.4	9.0	2.2	0.0	6.4	7.1	6.0	5.5	7.2	6.9	7.7	94	63	87	9	10	10	3.2	SSE 1	SW 2	NW 1	—	0.4	„ ,●°
31	26.0	29.4	32.4	3.1	7.8	6.6	6.0	9.4	2.5	2.0	6.0	7.3	6.3	5.7	7.2	7.6	6.9	94	72	71	10	8	5	2.4	NE 1	W 1	E 1	—	14.6	„ ,●
Ort.	30.1	30.1	30.8	—3.2	3.3	—0.9	—0.4	5.1	—5.0	—6.3	1.7	3.7	4.3	5.1	4.2	4.9	4.8	80.5	61.8	78.7	6.4	6.0	5.6	6.3	1.1	1.7	1.2	—	53.5	

Nisan 1963 VAN

φ = 38° 28′ N. λ = 43° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

1	34.5	37.0	38.8	3.8	9.5	5.6	6.1	10.4	3.2	1.0	7.0	6.3	6.4	5.9	7.3	7.5	7.5	91	62	82	5	5	5	9.0	C	W 2	E 1	—	0.8	≡,⊐
2	39.0	37.3	36.3	2.0	9.6	5.7	5.7	10.8	1.0	—1.4	8.4	8.4	6.8	6.1	6.0	8.1	6.8	85	67	75	0	1	4	10.7	SE 1	SW 3	E 1	—		„ ,⊔
3	34.2	33.5	32.5	2.3	10.4	7.0	6.7	11.4	12.5	—1.0	9.6	7.4	7.0	6.1	6.7	6.5	6.7	93	52	67	9	3	3	8.3	C	W 2	C	—		„ ,⊐
4	31.0	30.0	32.1	5.4	13.2	5.4	7.3	14.6	2.2	1.0	10.9	9.8	7.4	6.3	7.4	6.5	8.1	82	43	91	6	6	10	6.6	C	WNW 2	WNW 2	—		„ ,⊐,●
5	29.2	30.7	30.8	0.0	2.8	1.6	1.5	5.6	—0.2	—0.5	2.7	7.5	8.1	6.3	5.9	7.1	6.4	97	94	94	10	10	10	2.8	SSW 1	N 1	S 1	—	23.2	≡6Cm,●,✳ (3)
6	30.0	30.3	31.0	3.7	9.6	3.2	4.9	10.4	—1.8	—2.7	6.2	5.6	7.1	6.7	4.8	6.7	6.4	60	55	83	2	2	2	10.6	S 2	S 2	E 1	—	28.2	„ 4 „ ,●
7	30.2	31.0	32.8	4.4	12.0	7.8	8.0	12.8	1.8	—1.2	7.8	7.8	6.9	6.7	4.1	4.8	6.0	49	34	57	5	7	4	9.6	S 1	NW 2	S 2	—		≡,⊐
8	31.3	31.8	31.0	5.8	4.1	5.0	5.0	8.0	2.7	3.4	5.4	7.9	7.2	6.7	8.5	7.8	8.3	93	94	95	10	10	9	9.0	NW 1	W 1	S 1	—	2.7	„ ,●, , ,●,●°
9	26.5	26.8	28.5	4.8	7.8	7.8	7.0	10.8	3.0	1.2	5.7	7.5	7.1	6.7	8.1	8.8	8.5	94	84	81	10	10	10	0.0	E 1	C	SW 1	—	15.5	„ ,●
10	30.0	30.8	28.8	3.0	10.8	9.2	8.0	13.6	2.0	—0.5	9.0	8.6	7.2	6.7	7.2	10.3	9.6	94	79	82	1	6	10	7.6	C	WSW 2	C	—	8.6	„ „
11	24.4	21.0	24.0	7.4	13.6	9.0	9.7	15.0	7.0	5.7	8.1	9.4	7.4	6.8	9.1	6.7	6.0	88	42	51	10	9	5	1.4	C	E 3	S 2	—	0.6	„ „ , ,●,≠
12	26.6	29.0	31.5	4.3	7.2	5.8	5.8	9.4	4.0	2.9	7.5	8.9	7.9	6.9	7.9	8.3	6.9	95	81	75	10	10	10	0.0	W 1	NW 2	C	—	6.2	„ ,●°,●
13	32.0	32.8	32.8	5.4	9.8	8.4	8.0	11.0	3.6	1.2	10.0	9.7	8.0	7.1	7.6	5.9	8.5	85	48	77	4	5	6	9.5	E 1	NW 1	N 2	—	1.6	„
14	31.4	31.4	30.0	7.5	6.3	4.6	5.7	11.5	4.0	3.4	9.3	10.3	8.4	7.2	8.3	7.5	6.7	80	78	79	9	10	10	3.7	S 1	W 2	SW 1	—		„ ,●
15	26.8	26.5	27.5	3.7	8.4	6.4	6.2	10.0	2.8	1.8	9.9	10.4	8.5	7.3	6.9	8.0	6.5	86	73	68	10	5	5	9.9	C	NW 1	W 1	—	14.6	„ „ ,
16	25.8	25.5	24.2	3.4	9.4	8.4	7.4	11.4	1.0	—0.8	10.1	10.4	8.7	7.4	7.2	7.5	5.7	91	63	52	4	4	7	10.3	C	W 2	SE 1	—		„ ,⊐
17	21.8	24.3	24.3	8.0	5.5	4.6	5.7	9.0	4.0	4.9	6.2	9.4	8.9	7.4	6.8	7.5	7.1	63	82	84	10	10	4	0.2	SE 3	E 3	W 1	—	0.2	„ ,●°,●
18	26.1	28.5	31.0	3.4	6.6	5.4	5.2	8.2	1.8	1.3	7.7	8.5	8.5	7.4	5.6	5.6	6.7	72	57	75	9	5	5	5.7	S 1	W 1	C	—	18.2	„ ,●
19	31.8	33.0	33.6	3.0	8.2	6.8	6.2	10.6	1.8	1.4	10.3	9.6	8.5	7.4	6.9	6.9	7.7	91	64	78	10	5	3	8.8	SE 1	NNW 2	SE 1	—	3.0	„ „
20	32.0	31.4	32.0	5.0	9.0	6.0	6.5	9.6	1.6	1.2	7.8	9.7	8.7	7.9	6.9	6.5	7.1	79	57	75	5	9	0	3.4	NE 1	SW 2	C	—		„ ,⊐
21	32.5	33.6	34.6	5.4	11.4	7.4	7.9	12.4	1.4	—1.2	10.5	9.2	8.7	7.9	7.3	8.4	8.3	82	64	81	0	2	6	11.9	C	NW 1	NE 1	—		„ „
22	34.8	34.0	32.0	6.0	13.5	11.0	10.4	14.7	3.0	0.5	12.0	11.5	9.0	8.0	7.6	7.8	9.1	81	50	69	5	4	4	11.6	NE 1	W 1	E 1	—		„ „
23	29.7	28.0	27.2	10.7	10.6	8.0	9.3	14.4	6.5	4.9	9.2	10.8	9.5	8.1	9.2	9.6	9.5	72	74	88	10	10	10	0.0	E 1	SE 2	E 1	—		„ ,⊐°, ,●°
24	26.0	27.4	28.1	7.4	9.9	7.8	8.2	10.6	3.9	1.3	9.1	10.4	9.6	8.2	7.9	9.1	9.3	76	74	88	5	8	3	4.5	E 1	W 1	NE 1	—	2.6	„
25	28.0	29.3	30.1	6.6	11.6	10.6	9.8	13.0	4.5	3.3	12.9	11.7	9.5	8.3	9.1	8.0	9.7	93	59	76	9	3	8	8.8	C	W 1	N 1	—		„ ,⊐°
26	31.2	31.7	32.0	9.0	12.3	9.5	10.1	12.6	7.0	6.3	13.9	12.9	9.8	8.4	10.4	10.0	9.8	91	70	83	8	5	3	6.8	E 1	NW 2	E 1	—		„ ,⊐
27	30.0	31.0	30.0	8.6	10.2	8.6	9.0	11.4	5.8	4.1	11.7	12.6	10.4	8.5	8.4	10.3	7.9	75	83	70	9	9	2	3.2	SW 2	W 1	NW 1	—		„ ,●°,(⊠)
28	27.2	26.0	25.0	6.0	6.0	6.3	6.1	9.5	4.8	2.9	7.4	11.0	10.6	8.7	8.7	7.9	7.2	92	84	76	10	10	1	0.6	E 2	W 1	C	—	3.1	„ ,●
29	25.7	26.0	26.5	5.0	9.0	7.0	7.0	11.4	1.0	—1.2	7.7	10.0	10.1	8.9	7.4	7.5	8.8	85	65	88	8	8	5	5.3	NE 1	W 2	E 1	—	4.1	„ ,⊐,▲
30	27.4	27.8	29.0	6.6	9.2	6.6	7.2	10.7	3.0	1.8	6.9	10.6	9.9	9.0	6.9	8.5	9.1	71	74	93	4	6	9	9.0	SW 1	W 1	W 1	—	0.7	„ ,⊐,●
31																														
Ort.	29.6	29.9	30.3	5.3	9.3	6.9	7.1	11.2	2.9	1.5	8.7	9.4	7.4	7.4	7.4	7.7	7.7	82.9	66.9	77.8	6.9	6.6	6.6	6.0	0.9	1.6	0.9	—	133.9	

(1) ⊐,≠,✳ (2) ✳°,● (3) ✳²,✳,●

Mayıs 1963 VAN $\varphi = 38° 28'$ N. $\lambda = 43° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											10	20	50	100															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		Cm.	Cm.	Cm.	Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	27.3	24.5	22.3	5.3	10.4	8.4	8.1	11.4	2.6	—0.5	9.1	10.8	9.9	8.9	7.2	6.0	5.9	81	47	54	6	10	5	4.1	NE 1	SW 2	E 2	—	1.2	▣,◺
2	24.8	25.6	27.5	7.4	11.2	7.0	8.2	12.6	4.8	2.9	9.4	10.5	9.9	9.1	5.6	6.4	7.6	54	48	76	8	9	8	4.0	SE 2	SSW 2	N 1	—		,, ,●
3	27.3	28.0	29.6	6.0	10.4	8.7	8.1	12.3	4.8	3.9	12.3	11.8	10.0	9.1	8.5	9.1	8.8	91	73	73	10	6	6	9.8	N 1	W 2	NW 1	—	2.7	,, ,,
4	30.1	30.0	30.0	7.6	12.0	9.2	9.5	12.6	7.0	5.5	13.9	13.2	10.2	9.1	7.4	7.2	8.0	72	52	76	9	3	3	10.0	W 2	W 1	SW 1	—	0.5	,, ,,
5	29.7	29.2	29.0	8.6	12.6	11.2	10.9	14.4	3.0	1.5	14.8	13.9	10.9	9.1	9.6	8.1	7.2	86	56	51	1	4	7	11.6	NE 1	WSW 3	C	—		,, ,◺
6	28.0	27.2	28.4	10.0	13.4	9.2	10.4	14.6	6.0	3.9	14.8	14.6	11.3	9.3	9.1	8.3	9.1	74	54	78	8	3	4	8.2	WSW 1	W 2	E 1	—		,, ,(◹)
7	29.7	31.6	33.8	7.8	13.6	11.2	10.9	14.0	5.0	3.1	15.3	14.8	11.7	9.5	9.8	9.5	9.2	93	61	69	8	5	8	8.4	E 1	NW 1	C	—		,, ,◺
8	34.0	34.1	34.0	10.1	12.2	9.4	10.4	13.5	5.1	3.9	12.1	14.3	12.0	9.7	8.9	10.3	10.9	70	72	93	8	8	7	1.9	NE 1	WNW 3	NNE 2	—		,, ,◺,●
9	32.3	32.8	31.3	9.1	9.3	8.2	8.8	12.6	6.0	4.9	10.7	13.0	12.0	9.9	10.4	10.5	9.6	89	90	89	9	10	1	2.3	C	C	C	—	2.5	,, ,(◹),●,◜
10	27.3	25.5	24.5	8.0	10.4	9.8	9.5	12.2	5.0	3.1	10.8	11.9	11.7	9.9	9.8	8.9	11.3	92	70	93	10	10	10	0.1	C	NW 1	C	—	3.2	,, ,●
11	25.0	26.1	27.9	10.0	11.6	10.4	10.6	13.4	8.8	7.8	11.4	12.8	11.6	10.1	11.5	10.5	10.9	94	77	87	10	10	10	0.0	C	NNE 2	NNE 2	—	2.1	,, ,, ,,
12	29.1	30.4	32.6	10.2	12.0	10.1	10.6	14.0	8.2	7.0	11.6	12.8	11.6	10.1	9.7	10.9	11.5	78	78	92	10	10	10	0.4	NE 2	E 2	W 1	—	5.0	,, ,●°
13	31.8	32.5	33.0	9.8	11.6	10.8	10.8	14.6	8.5	7.5	12.1	13.5	11.8	10.3	11.3	11.3	11.6	93	83	89	10	8	8	1.7	C	W 1	NE 1	—	6.6	,, ,●,●
14	32.0	31.0	30.4	10.4	15.0	10.0	11.4	17.0	7.1	5.3	14.4	14.2	12.0	10.3	10.4	9.5	9.6	83	56	78	7	6	10	8.3	NE 1	WNW 3	E 1	—	4.2	,, ,(◹),●,◹
15	29.0	28.0	31.7	13.6	12.0	5.0	8.9	16.2	4.8	4.4	9.6	13.3	12.3	12.3	8.4	8.5	8.1	54	61	93	2	10	10	4.2	NE 1	E 1	E 2	—	0.7	,, ,●,●
16	31.7	32.3	34.0	8.3	12.4	6.4	8.4	13.2	3.5	1.2	11.2	12.5	12.1	10.5	8.1	8.8	9.1	74	61	95	3	4	10	8.6	C	NW 1	SE 1	—	8.6	,, ,,
17	33.0	33.7	33.9	8.0	12.2	10.2	10.1	13.4	4.0	1.6	13.7	13.3	12.1	10.5	8.0	8.4	9.7	74	59	78	5	4	9	5.7	NE 1	WNW 3	WSW 3	—	9.0	,, ,●°
18	34.2	34.2	33.0	10.6	14.3	11.4	11.9	16.3	5.2	4.1	15.4	14.7	12.2	10.7	10.1	8.9	9.3	78	54	69	2	2	0	13.7	C	NW 2	NE 1	—	0.0	,,
19	33.0	32.0	34.0	10.6	16.2	10.2	11.8	17.4	5.8	3.4	15.2	15.4	12.5	10.7	9.3	9.1	11.0	72	50	89	5	3	7	7.1	C	NW 1	C	—		,, ,◺,●,●
20	32.2	29.2	32.9	10.4	16.8	7.6	10.6	18.2	6.0	5.4	13.1	14.7	12.8	10.9	9.3	8.5	9.7	75	44	93	7	8	10	6.5	C	SSW 5	NE 4	—	4.0	,, ,●
21	31.5	32.0	33.3	9.6	13.5	10.4	11.0	14.0	5.0	3.5	14.2	14.5	12.7	11.0	6.9	8.9	10.1	57	57	81	6	4	2	12.2	SW 2	W 2	NE 1	—	9.3	,, ,,
22	33.4	33.2	33.0	11.0	15.8	11.4	12.3	17.4	5.5	2.6	16.5	15.9	12.9	11.1	11.0	8.0	9.6	84	44	71	0	1	2	13.0	C	NW 1	E 1	—		,, ,◺
23	33.2	33.8	33.2	12.0	18.2	14.2	14.6	19.4	6.8	4.4	17.6	17.0	13.2	11.1	9.6	9.5	8.8	68	45	55	2	6	3	11.4	NE 1	W 3	S 2	—		,, ,,
24	35.3	34.0	32.8	14.8	18.6	12.8	14.7	20.6	8.4	6.4	16.6	17.3	13.9	11.3	9.6	10.4	13.6	57	48	92	7	3	2	7.9	C	S 2	S 1	—	0.3	,, ,●,●°
25	29.2	28.6	29.5	15.8	18.8	12.4	14.8	20.4	8.5	6.0	17.9	17.6	14.1	11.6	9.7	12.4	7.1	54	57	49	2	5	3	11.3	C	W 1	S 2	—	0.0	,, ,(◹)
26	30.5	31.2	29.4	13.2	14.4	12.2	13.0	18.4	8.0	5.4	13.8	16.5	14.5	11.5	8.7	10.4	11.7	57	63	83	3	7	5	7.1	SE 1	NNE 2	NE 1	—		,, ,●
27	22.0	26.0	28.0	14.8	19.0	12.0	14.4	19.7	10.0	6.3	16.4	16.4	14.4	11.9	8.3	7.3	6.0	49	33	43	3	5	4	10.1	S 2	W 3	S 3	—	2.1	,,
28	29.2	28.8	27.2	10.8	17.0	13.8	13.8	18.4	8.4	6.8	18.6	17.6	14.3	12.0	11.0	9.8	9.3	85	50	59	5	2	5	11.2	E 1	NW 1	NE 1	—	0.1	,, ,●°
29	26.5	28.1	30.0	9.6	15.0	11.5	11.9	16.0	8.8	7.6	18.1	18.1	14.9	12.1	9.8	9.5	9.8	82	56	72	8	7	6	7.0	NE 2	NW 3	C	—	0.0	,, ,,
30	31.0	30.0	32.0	12.6	16.2	11.6	13.0	18.6	8.0	6.5	18.5	18.7	15.3	12.3	11.7	9.1	12.3	80	50	90	4	5	10	10.5	C	W 1	W 5	—	0.9	,, ,●,◹,●°
31	29.3	28.3	29.8	10.3	15.2	11.4	12.1	16.4	9.4	6.5	13.8	17.0	15.3	12.5	11.5	11.7	9.1	91	68	68	10	8	7	1.1	C	NW 1	SE 1	—	5.5	,, ,●,●°,●
Ort.	30.3	30.1	30.7	10.2	13.9	10.3	11.2	15.0	6.4	4.6	14.0	14.6	12.5	10.5	9.4	9.2	9.5	75.5	58.6	76.6	6.1	6.0	6.2	7.1	0.8	1.9	1.4	—	68.5	

Haziran 1963 VAN $\varphi = 38° 28'$ N. $\lambda = 43° 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
											10	20	50	100															
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		Cm.	Cm.	Cm.	Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	32.4	32.4	31.0	9.6	13.0	14.8	13.0	18.0	5.2	3.5	13.5	15.9	15.1	12.7	9.6	11.7	8.5	80	78	51	1	7	7	7.0	C	SE 2	S 4	—	1.8	▣,●,(◹),●
2	30.2	32.0	34.0	15.2	19.8	12.5	15.0	20.5	10.3	5.9	18.3	17.5	14.9	12.7	11.3	9.1	10.7	66	39	73	3	1	0	12.8	C	W 2	E 1	—	0.3	,,
3	35.0	35.0	35.3	13.2	18.8	13.0	14.5	20.2	7.5	5.7	19.2	18.7	15.0	12.9	10.5	7.7	10.7	69	35	71	0	2	3	13.1	C	W 1	E 1	—		,, ,◺
4	36.2	36.1	35.7	13.2	18.4	10.8	13.3	19.6	6.8	5.1	19.2	19.4	15.5	12.9	11.0	11.0	10.9	73	52	84	1	2	0	13.6	C	W 4	C	—		,, ,,
5	35.6	35.3	34.8	15.0	19.5	16.0	16.6	21.0	6.4	4.3	20.4	19.8	15.8	13.0	10.9	10.1	11.7	64	45	65	0	1	7	13.2	C	W 2	C	—		,,
6	35.5	35.0	35.0	14.6	21.2	17.2	17.6	23.4	13.3	10.3	21.5	20.7	16.3	13.3	13.5	11.3	16.5	81	45	84	10	1	5	8.9	SW 2	W 1	C	—	0.0	,, ,●°,(◹),◹,●
7	35.0	33.6	33.0	13.4	20.0	15.0	15.8	21.6	8.0	6.9	19.8	20.7	16.7	13.3	11.5	14.3	12.4	75	61	72	2	4	2	10.8	E 1	W 1	E 1	—	2.7	,,
8	33.2	30.5	28.0	13.6	18.8	18.6	17.4	22.0	8.6	6.6	19.7	20.3	17.0	13.6	11.3	13.1	8.9	80	60	42	7	6	3	9.5	C	S 1	S 2	—	1.5	,, ,(◹),◹,◓,◹
9	27.6	28.8	30.5	16.6	21.6	15.6	17.4	22.4	11.9	9.0	20.8	20.9	17.1	13.9	13.3	8.7	8.4	70	34	47	0	2	1	13.1	NE 1	W 3	SE 1	—		,,
10	32.0	31.6	30.0	16.0	20.6	17.2	17.8	21.4	12.6	8.8	21.0	21.3	17.3	14.1	8.9	9.2	7.2	49	38	37	1	1	1	13.6	SE 1	NNW 2	S 2	—		,,
11	32.1	32.1	33.8	9.0	16.5	13.2	13.0	17.7	7.4	6.1	19.2	20.6	17.5	14.2	9.2	7.3	9.8	80	39	65	5	6	7	9.7	E 2	W 2	S 1	—	4.5	,, ,(◹),◹,●
12	36.0	36.8	37.0	10.2	18.6	13.4	13.9	18.8	6.5	5.3	20.1	20.4	17.5	14.3	8.3	10.4	9.3	66	48	60	1	2	0	13.0	C	NW 3	E 1	—		,, ,◺
13	37.2	35.5	34.1	14.4	20.0	15.0	16.1	21.6	6.8	6.2	21.0	21.3	17.5	14.3	10.7	13.3	9.6	65	58	56	0	2	1	13.8	C	W 2	W 2	—		,, ,,
14	32.5	29.0	30.5	17.4	23.4	16.8	18.6	24.5	8.6	6.5	21.8	21.8	17.8	14.6	12.5	7.1	11.0	63	25	58	0	2	5	11.7	N 1	W 3	S 3	—		,, ,◹
15	29.4	29.2	30.5	13.8	14.2	11.4	12.7	18.2	7.8	6.4	17.1	20.4	17.8	14.6	10.9	12.8	10.1	70	79	75	1	8	6	5.7	C	NW 2	E 2	—		,, ,(◹),●,◹,◹●
16	30.5	31.0	33.0	11.5	17.0	12.2	13.2	18.6	5.6	4.2	18.4	19.1	17.6	14.6	10.8	10.1	9.5	79	52	66	5	3	0	12.5	NE 1	W 2	C	—	4.4	,,
17	34.2	34.2	34.4	13.6	19.6	14.4	15.5	21.5	6.4	3.9	19.9	20.1	17.6	15.0	10.8	6.4	5.9	70	28	36	0	0	0	13.7	NE 1	W 2	C	—		,, ,◺
18	35.0	33.5	32.0	14.7	21.2	16.4	17.2	22.0	8.6	5.8	21.1	21.0	17.5	15.0	10.4	10.4	9.8	62	41	53	0	1	2	13.4	C	W 1	E 1	—		,,
19	31.2	29.8	29.7	16.0	26.0	18.2	19.6	26.4	10.8	8.2	22.3	22.1	18.0	15.1	11.7	8.4	8.0	65	25	38	0	3	3	12.2	NE 1	WSW 2	S 1	—		,, ,◹
20	28.0	27.2	30.0	17.2	24.4	17.3	19.0	24.8	13.0	10.4	22.5	22.6	18.5	15.2	9.7	6.4	10.8	49	21	55	7	1	1	13.0	SE 4	W 2	W 2	—	0.3	,,
21	31.5	31.5	31.5	16.8	22.4	16.2	17.9	23.0	8.0	6.5	22.2	22.4	18.7	15.2	12.5	7.7	10.3	66	28	56	0	3	2	11.9	C	NW 2	E 1	—		,,
22	32.0	33.0	34.9	15.4	19.4	16.6	17.0	21.4	11.0	8.4	22.3	22.1	19.1	15.5	11.6	12.0	9.5	66	53	50	2	4	3	13.2	C	W 2	NW 2	—		,,
23	35.6	36.1	35.8	14.0	19.2	15.0	15.8	20.5	7.0	5.7	22.0	22.6	19.3	15.8	9.3	7.5	9.5	59	34	56	3	1	1	13.7	C	W 2	E 1	—		,,
24	36.2	34.6	32.8	13.0	20.6	14.8	16.0	22.2	5.8	4.1	21.9	22.6	19.3	15.8	9.8	10.8	10.1	63	44	60	0	0	0	14.1	C	W 2	NE 1	—		,,
25	33.0	32.1	31.6	17.2	22.2	18.4	19.0	23.4	10.0	7.3	23.3	23.2	19.3	15.8	11.7	11.7	9.8	60	44	47	0	1	2	13.8	C	SW 2	W 1	—		,,
26	33.0	33.0	35.0	18.6	24.6	19.2	20.4	26.4	12.0	9.8	23.2	23.8	19.7	16.2	13.1	12.4	11.2	61	40	51	0	4	1	12.3	C	W 2	NE 2	—		,,
27	36.6	37.7	38.0	16.3	24.0	17.8	19.0	25.4	13.0	11.2	24.6	24.3	19.9	16.4	12.4	15.2	9.6	67	51	47	1	2	1	12.9	C	W 2	NE 1	—		,,
28	39.0	37.1	37.4	18.4	24.2	20.4	20.8	26.8	11.2	9.8	23.7	24.5	20.3	16.4	13.2	17.6	12.1	62	58	50	0	4	2	12.0	C	SW 3	SE 3	—		,, ,◹
29	36.8	34.8	33.6	18.0	24.6	20.0	20.6	26.8	11.0	9.3	24.2	24.6	20.7	16.7	15.3	18.9	13.5	74	61	58	0	1	0	13.8	S 1	SW 2	E 2	—		,,
30	33.0	31.5	30.3	17.6	24.2	17.6	19.2	25.0	11.2	9.1	24.2	24.8	20.6	16.8	13.1	16.5	11.9	65	55	59	0	1	1	13.8	C	W 2	E 1	—		,,
31																														
Ort.	33.5	33.0	33.1	14.8	20.6	15.8	16.8	22.2	9.0	7.0	20.9	21.3	17.8	14.7	11.3	11.0	10.2	67.3	45.7	56.7	1.7	2.5	2.2	12.2	0.5	2.0	1.3	—	15.5	

Temmuz 1963 VAN $\varphi = 38^\circ\ 28'$ N. $\lambda = 43^\circ\ 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	30.5	29.6	29.0	19.4	25.3	18.8	20.6	26.4	12.4	9.8	24.6	23.7	21.0	17.1	13.6	15.3	8.8	60	47	41	0	1	0	13.8	C	SW 2	NE 1	–		▣
2	30.1	28.6	28.3	21.0	28.7	19.2	22.0	29.2	14.1	11.6	25.5	25.7	21.3	17.3	9.6	3.3	6.5	39	8	29	1	1	1	13.7	C	N 2	E 1	–		,, ,≤
3	27.2	26.2	29.0	18.0	25.6	19.2	20.5	26.4	15.0	11.8	25.3	25.7	21.5	17.4	8.5	12.1	8.5	41	37	39	4	3	6	10.7	C	NW 3	NW 1	–		,,
4	29.0	28.8	30.7	18.4	28.2	16.8	18.8	24.1	11.0	9.8	24.2	25.3	21.7	17.8	12.3	10.1	13.2	58	36	69	3	7	7	8.1	E 1	W 2	SE 1	–		,, ,●°,≤,(≡)
5	29.4	31.8	31.0	17.0	15.3	18.0	17.1	22.0	13.0	11.3	19.5	24.5	21.6	18.0	10.1	9.3	11.5	52	54	55	1	7	5	9.5	SE 2	SW 5	NE 1	–	0.8	,, ,≤,●°,●,(≡)
6	31.2	30.6	31.0	16.3	23.6	19.4	19.7	25.0	11.3	6.3	23.6	24.2	21.5	17.8	13.2	11.3	10.5	71	39	47	4	2	3	13.7	NE 1	W 2	E 1	–	3.4	,,
7	32.2	31.1	31.0	16.8	23.8	19.2	19.8	25.2	10.6	9.0	24.6	25.0	21.5	17.8	13.2	15.1	12.1	69	51	55	1	3	4	13.5	C	W 4	NE 1	–		,,
8	31.2	29.7	29.7	18.2	24.4	18.8	20.0	25.7	13.4	11.8	25.3	25.4	21.6	18.2	12.4	11.9	11.5	59	39	53	3	4	2	13.5	NE 2	W 2	C	–		,,
9	30.3	29.4	30.0	18.0	25.8	20.2	21.1	26.4	13.1	11.4	25.8	25.9	21.8	18.2	12.3	11.5	13.2	59	35	56	1	1	4	13.8	E 1	W 2	E 1	–		,,
10	31.0	31.6	32.2	18.2	25.8	17.9	20.0	26.8	11.0	9.8	25.9	25.9	22.0	18.4	10.9	13.1	9.3	52	41	48	0	1	0	13.7	NE 1	NW 4	E 1	–		,,
11	32.5	31.1	30.0	19.6	26.2	19.3	21.1	26.5	13.2	10.2	26.0	26.3	22.2	18.6	11.3	13.9	9.2	50	41	41	0	1	0	13.8	C	W 2	E 1	–		
12	30.0	29.0	28.0	19.5	24.6	21.4	21.7	26.0	13.1	11.3	26.2	26.6	22.3	18.6	10.7	13.5	11.9	47	43	46	0	2	1	13.9	C	SW 2	E 1	–		
13	28.6	27.4	27.4	21.0	26.4	22.2	23.0	27.3	15.0	13.9	26.9	27.1	22.7	18.8	12.1	16.4	9.1	49	47	34	0	1	1	13.7	E 1	SW 4	E 3	–		
14	26.6	25.4	29.0	22.0	26.8	18.8	21.6	29.3	14.7	12.5	26.0	27.1	23.0	18.9	9.8	10.1	10.3	37	29	47	1	7	3	11.3	C	NW 1	NE 1	–		
15	29.2	29.5	30.0	19.0	25.2	22.0	22.0	25.4	14.0	12.1	26.1	26.7	23.1	19.0	12.9	15.6	13.2	59	48	50	0	3	3	13.4	C	SW 3	NE 1	–		
16	30.1	29.7	30.3	19.6	27.8	20.2	22.0	28.6	15.2	13.2	25.8	26.8	23.1	19.2	12.3	10.3	10.4	54	28	44	1	6	1	13.1	NE 1	NW 3	E 1	–		
17	31.0	30.4	32.0	22.0	28.7	21.0	23.2	29.7	16.1	13.2	26.5	26.9	23.2	19.3	7.1	10.9	8.8	27	28	35	0	1	0	13.7	NE 3	NW 2	C	–		
18	33.0	33.2	32.8	21.3	29.8	20.4	23.0	30.0	18.0	10.1	26.6	27.1	23.3	19.4	8.4	9.5	8.5	33	23	35	0	2	1	13.8	NE 1	NW 2	E 1	–		
19	33.2	32.0	31.6	20.0	27.1	22.4	23.0	29.4	12.2	10.6	26.9	27.4	23.5	19.6	9.6	14.5	9.5	41	46	35	0	1	0	13.8	NE 1	SW 3	C	–		
20	32.0	31.0	31.4	22.3	30.6	23.2	24.8	30.8	16.3	14.2	28.2	27.9	23.6	19.8	16.4	18.7	12.1	61	43	43	4	2	1	12.9	C	W 2	E 1	–		
21	31.8	30.2	29.0	22.6	27.8	24.6	24.9	28.8	16.0	14.3	28.4	28.3	23.9	19.8	16.7	14.1	10.1	61	38	33	0	1	2	13.2	C	SW 2	NE 1	–		
22	28.5	26.3	25.6	23.2	28.6	23.8	24.8	29.5	18.6	15.3	28.9	28.7	24.2	20.1	10.9	17.2	9.5	38	44	32	0	3	1	12.8	NE 1	SW 2	NE 1	–		
23	25.6	24.9	26.2	24.1	29.4	24.4	25.6	31.0	18.2	16.5	28.8	29.0	24.5	20.2	11.0	9.7	7.9	37	24	26	0	3	1	12.9	NW 2	W 1	SW 1	–		
24	28.7	28.5	29.5	20.6	27.6	21.8	23.0	28.6	15.0	14.2	28.4	29.0	24.6	20.4	12.0	11.0	6.9	50	30	26	1	1	0	13.3	C	NW 2	S 1	–		
25	31.8	32.0	32.0	21.6	27.0	21.4	22.8	28.1	16.8	13.8	28.1	28.7	25.0	20.6	8.7	9.5	8.3	31	26	32	0	1	0	13.4	SE 3	NW 4	E 2	–		
26	32.3	31.5	31.1	22.3	28.6	21.5	23.5	29.5	18.5	16.3	28.4	28.7	24.8	20.9	5.5	5.8	10.3	20	15	40	0	1	1	13.4	SE 3	NW 1	E 1	–		
27	30.5	28.6	29.0	21.2	28.6	20.6	22.8	28.8	14.0	12.0	27.3	28.3	24.8	20.8	10.8	11.6	8.7	43	30	36	0	1	0	13.5	E 1	W 2	E 1	–		
28	30.0	29.3	30.0	20.2	27.4	21.0	22.4	28.1	13.2	11.8	27.5	28.1	24.9	20.8	12.5	15.7	11.7	53	43	47	0	1	0	13.4	E 1	W 4	NE 1	–		
29	30.6	30.0	30.7	22.0	26.6	23.5	23.9	28.0	16.4	14.1	28.2	28.5	24.8	21.2	12.8	16.3	12.0	49	47	42	0	0	0	13.2	C	SW 2	C	–		
30	31.1	30.3	30.5	22.6	26.4	23.4	24.0	30.0	17.3	14.4	28.4	28.9	24.9	21.0	15.6	19.1	10.8	57	55	37	0	0	0	13.3	C	W 1	E 1	–		
31	31.5	30.6	30.3	20.2	27.3	22.3	23.0	28.6	15.0	13.3	28.2	28.8	25.0	21.2	12.5	18.5	13.7	53	51	51	0	1	0	13.0	E 1	NW 1	NE 2	–		
Ort.	30.3	29.6	29.9	20.3	26.3	20.9	22.1	27.7	14.4	12.2	26.5	27.0	23.1	19.2	11.5	12.7	10.3	48.8	37.4	42.1	0.8	2.0	1.5	13.0	0.9	2.4	1.0	–	4.2	

Ağustos 1963 VAN $\varphi = 38^\circ\ 28'$ N. $\lambda = 43^\circ\ 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

1	30.6	28.6	27.0	21.6	27.6	25.0	24.8	30.0	18.1	14.9	27.4	28.8	25.2	21.4	13.3	17.2	10.3	52	46	32	0	4	1	10.6	NE 3	SW 3	W 1	–		
2	27.8	27.6	28.0	20.6	26.0	16.6	20.0	26.2	15.4	14.9	25.8	28.3	25.2	21.4	12.5	14.4	17.2	51	43	91	5	5	8	8.9	NE 2	SW 2	NE 2	–		(≡),●,≡,●
3	27.2	27.4	29.1	17.6	25.6	20.6	21.1	28.3	13.0	12.3	24.8	27.0	25.0	21.6	15.6	13.6	9.7	78	41	40	0	5	1	12.8	NE 1	NW 1	SE 2	–	2.6	≤,≡
4	30.4	31.0	32.8	19.0	25.8	20.6	21.5	27.0	14.0	11.5	26.2	26.8	24.8	21.6	14.0	12.4	10.1	64	37	42	0	2	1	13.3	NE 2	W 2	E 1	–		
5	33.1	32.0	33.0	22.0	28.2	21.2	23.2	28.8	15.3	12.5	26.2	27.0	24.3	21.6	9.1	8.1	9.8	34	21	39	0	1	0	13.3	NE 1	NW 2	E 1	–		
6	33.8	32.2	31.8	17.6	25.8	19.3	20.5	27.0	13.6	10.8	26.1	27.2	24.4	21.6	9.7	14.5	8.5	48	44	36	0	1	3	13.3	C	W 3	E 2	–		
7	32.0	30.0	29.0	17.3	24.7	21.0	21.0	26.4	12.0	10.7	26.0	27.2	24.4	21.6	11.7	15.1	10.3	59	49	41	0	2	2	13.1	C	W 1	E 1	–		
8	30.0	28.0	28.2	19.4	27.4	22.4	22.9	30.0	16.4	12.8	27.3	27.7	24.3	21.4	12.9	16.2	9.7	58	44	36	0	3	0	12.9	NE 1	W 2	NE 1	–		
9	30.0	29.0	30.8	19.4	25.7	21.2	21.9	27.4	16.0	14.4	26.9	27.9	24.6	21.6	11.7	15.7	13.3	52	48	53	1	3	5	11.8	NE 1	SW 4	NE 4	–		
10	32.7	32.4	32.4	19.0	25.4	20.6	21.4	26.0	13.6	11.9	26.4	27.6	24.6	21.6	14.9	16.5	14.0	68	51	58	0	2	0	12.5	NE 2	SW 2	C	–		
11	32.7	30.5	30.0	18.8	27.0	21.0	22.0	28.0	15.2	12.9	27.4	27.8	24.5	21.6	12.4	13.1	10.5	57	37	42	0	0	0	13.0	E 1	W 1	C	–		
12	29.5	28.0	27.4	19.4	26.6	21.8	22.4	28.2	14.4	12.2	26.8	27.7	24.6	21.7	11.1	15.9	10.1	49	46	39	0	1	1	12.9	NE 1	WSW 4	NE 1	–		
13	28.7	27.7	28.4	20.6	25.6	24.0	23.6	27.5	15.0	12.3	27.7	27.8	24.8	21.8	11.5	17.2	12.9	48	52	43	0	3	3	12.5	NE 1	W 2	NE 2	–		≤
14	29.7	28.1	30.1	19.6	26.0	21.4	22.1	27.0	16.0	13.2	27.2	27.7	24.7	21.8	13.9	17.7	12.8	61	53	50	0	3	3	12.0	N 1	SW 2	N 2	–		≤,(≡)
15	32.2	31.7	32.8	15.4	24.0	20.4	20.0	25.4	12.0	10.8	25.7	27.3	24.6	22.0	13.6	15.5	13.1	78	52	54	4	3	1	10.6	SW 1	SW 4	NE 2	–		(≡)
16	34.1	33.3	33.8	18.0	26.0	21.8	21.9	27.0	14.8	13.0	25.8	27.0	24.5	21.9	14.4	16.3	12.5	70	48	48	0	2	0	12.9	NE 2	WSW 2	NE 1	–		
17	35.0	33.5	33.2	18.6	25.4	19.2	20.6	26.0	15.1	12.8	26.1	27.2	24.4	21.8	13.1	16.5	11.6	61	51	52	0	0	0	12.9	ENE 1	NW 2	NE 1	–		
18	34.3	33.4	32.9	17.8	25.4	21.7	21.6	27.1	13.2	10.8	26.4	27.1	24.3	22.0	12.7	16.5	11.7	62	51	45	0	1	0	12.6	C	SSW 3	C	–		
19	33.9	32.2	32.2	20.9	26.8	21.8	22.8	27.3	14.2	12.3	26.8	27.3	24.4	22.2	11.4	18.0	12.0	58	51	46	0	1	0	12.5	NE 1	W 1	E 1	–		≈
20	33.4	32.5	32.0	20.0	26.4	22.0	22.9	28.0	15.0	13.0	27.0	27.5	24.4	21.8	11.3	20.4	11.2	61	59	41	0	0	0	12.7	C	SW 1	C	–		
21	32.8	31.7	31.3	19.0	27.0	24.2	23.6	28.9	16.4	13.2	27.5	27.8	24.6	22.0	11.3	16.5	10.9	52	47	36	0	3	0	12.1	C	W 3	C	–		
22	31.6	30.7	30.0	19.3	26.8	21.0	22.0	30.4	16.9	14.3	27.6	28.2	24.8	22.0	9.3	12.3	6.4	42	34	25	0	2	0	12.3	NE 2	SW 1	NE 1	–		
23	30.3	29.7	30.0	20.6	31.2	23.8	24.8	31.6	15.0	12.5	27.2	28.1	24.7	22.0	6.7	6.4	4.7	28	14	16	0	3	1	12.3	NE 1	NW 1	SE 1	–		
24	31.0	30.7	31.3	19.4	29.0	22.2	23.2	29.7	16.0	12.3	27.5	28.3	24.9	22.2	7.1	9.3	11.7	31	23	44	0	1	0	12.7	NE 1	NW 4	C	–		
25	32.7	32.3	32.0	19.9	25.3	20.2	21.4	26.3	14.9	12.8	26.7	27.8	24.9	22.2	16.0	18.5	9.5	69	57	40	0	2	0	12.6	SE 2	SW 2	C	–		
26	32.3	30.0	30.0	20.0	26.8	21.8	22.6	28.4	15.5	11.7	26.1	27.5	24.8	22.4	12.7	17.3	11.6	54	49	45	0	1	0	12.6	NE 1	W 1	NE 1	–		
27	29.9	29.0	29.7	18.0	25.3	19.8	20.7	26.7	14.0	11.8	26.0	27.3	24.6	22.3	12.3	17.3	9.7	59	54	42	0	1	0	12.4	NE 1	WSW 3	NE 2	–		
28	31.7	30.4	30.4	16.4	23.7	18.6	19.3	25.7	12.0	10.2	25.3	26.9	24.5	22.2	13.3	16.0	9.2	71	55	43	0	1	0	12.4	NW 2	W 1	E 1	–		
29	30.7	30.2	30.0	17.2	25.6	19.6	20.5	26.2	12.9	10.1	24.9	26.6	24.5	22.2	12.7	11.5	6.9	64	35	30	0	0	0	12.3	C	W 2	E 1	–		
30	30.6	30.5	31.8	19.4	25.6	19.4	21.0	26.6	13.0	10.6	24.6	26.3	24.2	22.3	6.5	8.0	11.7	29	24	52	0	0	0	12.1	SE 1	NW 4	E 2	–		
31	33.0	32.9	33.0	15.6	25.5	18.0	19.3	25.6	12.0	9.3	24.4	26.4	24.2	22.2	9.2	9.8	7.3	52	30	35	0	0	0	12.3	NE 1	W 2	E 1	–		
Ort.	31.5	30.6	30.8	18.9	26.2	21.1	21.8	27.5	14.5	12.2	26.4	27.5	24.6	21.9	12.1	14.6	10.7	55.5	43.4	48.1	0.3	1.8	1.0	12.4	1.1	2.2	1.1	–	2.6	

Eyül 1963 VAN $\varphi = 38^\circ\ 28'$ N. $\lambda = 43^\circ\ 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	En y.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.	14 h.	21 h.	mm.	mm.	
1	34.2	32.3	32.3	15.7	25.0	18.4	19.4	25.2	11.5	9.3	24.3	25.9	23.9	22.2	6.4	10.3	5.5	36	32	26	0	0	0	12.2	C	SW 2	NE 1	–		
2	31.2	29.3	29.7	16.0	25.7	18.3	19.6	27.1	12.0	9.8	24.4	25.9	23.8	22.2	6.0	7.1	6.4	33	21	30	0	1	0	12.2	C	W 4	C	–		
3	30.6	29.0	29.6	16.3	22.4	19.0	19.2	24.4	11.0	8.4	23.8	25.7	23.8	22.1	10.1	12.0	7.3	55	44	33	1	2	2	**11.6**	C	W 1	C	–		
4	29.7	28.7	30.0	15.0	23.8	19.2	19.3	25.0	11.2	9.0	23.8	25.6	23.6	22.0	10.4	15.2	8.3	61	52	37	0	1	1	11.5	C	W 3	E 1	–		
5	31.2	31.6	33.0	16.4	24.1	17.4	18.8	25.1	10.6	8.3	23.1	25.4	23.4	22.0	6.4	8.5	7.1	34	28	36	0	1	0	11.6	C	NW 5	E 2	–		
6	33.6	33.0	34.4	13.4	23.5	18.0	18.2	24.0	10.0	6.5	22.8	24.9	23.3	21.9	6.9	10.7	6.8	45	37	33	0	3	0	11.5	NE 2	W 2	E 1	–		
7	35.2	34.2	34.2	13.0	22.2	15.0	16.3	23.2	10.0	8.0	22.2	24.1	23.0	21.8	7.7	10.8	7.6	51	40	35	0	1	0	10.5	NE 1	W 3	NE 1	–		
8	35.4	34.5	35.0	14.2	22.6	18.5	18.4	24.9	12.0	9.3	22.1	24.5	22.8	21.6	8.3	9.3	8.6	52	34	37	0	1	0	11.5	C	WNW 4	ESE 4	–		
9	35.5	34.2	34.4	12.6	22.0	17.8	17.6	23.3	10.2	7.5	22.0	23.8	22.7	21.8	7.6	10.0	6.7	52	38	32	0	0	0	11.9	NE 2	W 1	NE 1	–		
10	35.0	33.6	33.1	11.2	22.0	15.0	15.8	23.0	8.4	5.3	21.2	23.6	22.4	21.6	5.5	9.1	4.8	34	34	28	0	0	0	11.9	NE 1	W 2	C	–		
11	33.8	33.8	34.2	12.6	23.6	18.3	18.2	25.8	9.2	6.4	21.7	23.5	22.1	21.4	5.2	9.1	5.1	36	31	24	0	0	0	11.7	C	NW 2	C	–		
12	36.0	35.7	36.2	12.8	24.3	18.0	18.3	25.5	10.7	8.4	22.1	22.8	22.1	21.4	4.5	9.3	4.7	30	31	23	0	1	0	11.4	NE 2	W 1	NE 1	–		
13	36.6	35.0	34.8	13.8	23.4	17.0	17.8	24.0	11.1	8.6	21.8	23.8	22.0	21.2	5.5	11.5	5.8	35	40	30	0	0	0	11.6	C	SW 1	C	–		
14	34.2	33.8	33.6	14.4	25.8	17.3	18.7	26.6	11.0	8.2	21.8	22.5	21.7	21.2	5.9	7.9	5.6	36	24	28	0	1	0	11.2	NE 1	NW 2	SE 1	–		
15	33.6	32.4	32.5	15.0	24.3	17.8	18.7	28.6	10.8	8.2	20.9	23.3	22.0	21.1	9.5	4.8	5.3	56	16	26	7	7	1	8.0	NE 4	SW 1	E 1	–	0.0	●°
16	33.6	33.3	34.5	19.8	26.8	16.8	20.0	27.0	16.4	12.8	22.4	23.3	21.9	21.0	5.5	8.0	10.1	24	22	53	1	6	0	9.4	S 2	W 3	C	–		≤
17	35.3	34.1	34.1	13.4	22.6	17.3	17.6	25.2	10.2	8.3	21.7	23.6	21.7	20.9	10.9	15.1	8.3	71	55	42	1	1	0	10.8	NE 1	SW 3	E 2	–		
18	34.2	33.0	33.5	18.7	27.0	19.5	21.2	27.5	14.7	10.0	21.9	23.7	21.9	21.0	5.9	7.2	5.2	27	20	23	0	4	1	10.6	SE 3	WNW 2	C	–		
19	33.5	33.0	34.0	17.7	25.6	17.4	19.5	26.2	15.5	9.9	21.7	22.5	21.9	21.0	6.3	9.6	5.8	31	29	29	1	2	0	11.2	C	W 2	SE 1	–		
20	34.0	33.4	33.4	19.4	28.3	18.3	19.8	25.3	16.8	11.0	20.8	23.3	21.9	21.0	7.3	8.8	8.4	33	31	40	3	7	0	8.0	SSE 2	NW 2	SE 3	–		(≈),●
21	32.2	30.8	32.1	16.0	22.0	17.7	18.4	22.6	13.5	9.8	20.7	22.8	21.7	20.9	9.5	10.0	12.4	52	38	61	7	4	2	8.0	SSE 5	NW 2	E 1	–	0.0	≤,≤
22	33.3	35.0	37.0	10.4	16.0	11.2	12.2	17.6	10.0	7.2	16.5	21.3	21.5	20.8	11.7	12.4	12.7	94	68	95	8	9	6	5.1	C	SW 1	NE 1	–	1.9	▲●,≈,≤ (1)
23	39.5	41.2	43.5	10.0	17.0	12.2	12.8	17.7	9.0	7.8	14.5	19.1	20.7	20.6	11.7	12.8	11.3	96	66	80	3	9	2	3.5	NE 1	NW 3	NE 1	–	16.0	
24	43.0	41.8	42.3	12.8	19.6	19.0	17.6	26.2	9.8	8.3	15.6	19.0	20.1	20.7	12.4	15.2	10.1	84	66	46	9	10	4	4.7	C	WNW 5	SE 1	–		⌓
25	41.5	39.6	38.7	17.8	26.8	21.8	22.0	27.0	14.8	11.3	18.2	20.0	20.0	20.4	10.8	11.5	10.1	53	33	39	8	5	4	6.3	ESE 4	NW 1	SSE 2	–	0.2	●
26	38.3	36.8	36.6	13.6	23.9	16.3	17.5	25.0	12.8	11.3	17.8	20.6	19.8	20.2	12.5	10.4	13.3	80	34	72	7	4	0	7.8	C	SSW 4	C	–		●°
27	36.7	36.7	37.2	10.3	20.6	12.8	14.1	21.1	9.3	7.2	16.9	21.2	20.0	20.0	11.5	14.1	9.8	91	58	67	0	1	0	10.1	NE 2	SW 1	E 1	–	0.0	⌓
28	38.1	38.2	40.0	10.5	21.2	13.0	14.4	24.0	7.6	5.4	16.2	19.0	19.8	19.8	10.7	11.3	8.8	84	45	58	0	0	0	11.1	NE 1	WNW 1	NE 1	–		
29	40.3	40.4	39.9	9.6	20.5	14.4	14.7	21.6	7.2	5.1	15.5	19.4	19.3	20.0	9.6	11.9	5.9	80	48	36	0	0	0	11.0	NE 1	WNW 3	C	–		
30	37.9	35.6	35.2	10.6	24.2	16.8	17.1	24.7	8.1	5.8	16.6	19.6	19.3	19.8	8.5	10.4	9.6	66	34	50	1	5	3	9.5	C	NW 1	E 2	–		
31																														
Ort.	35.2	34.5	34.9	14.1	23.1	17.0	17.8	24.5	11.2	8.4	20.5	22.8	21.8	21.1	8.3	10.5	7.9	53.7	38.3	42.0	1.9	2.8	0.9	9.9	1.2	2.3	1.0	–	18.1	

Ekim 1963 VAN $\varphi = 38^\circ\ 28'$ N. $\lambda = 43^\circ\ 21'$ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

1	35.4	35.0	36.2	11.2	21.2	15.0	15.6	22.8	10.5	7.5	16.3	19.2	19.1	19.4	8.0	6.9	8.4	60	27	49	5	1	1	8.2	NE 1	NW 3	E 1	–		
2	37.8	38.0	38.1	8.4	20.8	13.3	14.0	22.0	7.6	5.4	16.0	19.4	19.1	19.3	8.0	7.5	6.7	73	30	44	0	1	0	10.8	C	WNW 2	C	–		
3	38.8	37.8	38.0	10.2	21.0	13.0	14.3	22.2	8.6	6.0	16.1	19.0	19.2	19.3	6.8	8.1	8.4	54	33	55	0	7	1	8.6	NE 2	WNW 3	E 1	–		
4	38.5	37.3	37.3	8.6	21.8	12.6	13.9	22.2	7.4	4.7	15.5	16.9	18.9	19.2	8.7	7.2	6.1	82	27	42	0	2	3	10.7	E 1	NW 2	NE 1	–		
5	37.3	36.2	37.4	10.0	20.5	15.2	15.2	21.0	9.6	6.5	16.3	18.9	18.6	19.0	6.4	9.3	7.5	52	38	44	3	5	4	8.3	C	WSW 3	ESE 2	–		
6	36.8	36.5	36.9	9.1	19.4	13.8	14.0	20.8	6.9	4.9	15.6	18.7	18.6	19.0	7.9	10.3	7.5	68	45	48	0	3	1	10.3	NE 1	WSW 3	E 5	–		
7	37.8	37.6	38.5	9.2	21.4	13.2	14.2	23.0	7.8	5.0	16.0	18.2	18.6	18.8	6.7	6.0	6.8	57	23	45	3	3	1	10.5	NE 1	WSW 1	C	–		
8	40.7	40.8	41.1	8.4	21.6	12.0	13.5	24.9	6.8	4.4	15.6	18.3	18.4	18.9	6.1	5.9	5.8	56	23	41	0	1	0	10.5	NE 1	NW 3	NE 2	–		
9	41.7	40.8	40.8	8.4	19.8	10.4	12.2	21.4	7.0	4.5	15.6	18.2	18.3	18.8	5.8	9.7	5.8	52	42	46	0	1	0	10.5	NE 2	WSW 1	NE 1	–		
10	40.0	38.5	38.0	8.0	20.2	12.2	13.1	21.4	7.0	4.7	15.1	17.7	18.1	18.6	5.1	8.5	6.4	47	36	45	4	1	0	10.5	C	W 1	E 1	–		
11	38.0	37.4	38.0	8.6	20.8	12.4	13.6	22.4	7.6	5.4	15.3	17.7	17.9	18.6	6.0	7.7	7.5	54	31	52	0	3	0	10.0	NE 1	W 2	E 2	–		
12	38.1	37.3	37.7	11.4	21.7	15.8	16.2	22.8	8.0	5.3	15.3	17.8	17.9	18.4	6.7	6.1	5.9	49	23	33	1	4	4	8.5	C	NE 1	S 2	–		
13	37.0	36.2	36.7	15.7	20.2	14.0	16.0	21.2	12.0	7.7	15.7	18.1	17.8	18.2	4.8	7.5	5.6	27	32	35	6	3	0	6.1	C	NW 2	S 1	–		
14	37.0	37.8	37.0	13.8	15.5	11.4	13.0	18.9	11.0	8.4	13.8	17.3	17.8	18.2	7.2	8.9	6.8	46	51	51	5	9	3	3.4	S 1	SW 2	E 1	–		●°,(≈),≤,,
15	36.7	35.2	36.0	9.2	18.8	13.0	13.5	19.5	8.8	6.8	14.2	16.9	17.7	18.2	10.8	9.5	9.8	93	44	66	7	4	2	7.4	NE 3	W 1	E 1	–	1.8	▣,●°,≈,● ,, °
16	36.7	36.3	37.2	8.4	18.4	12.0	12.7	20.0	7.0	4.2	13.6	16.8	17.4	18.0	10.3	8.1	9.8	93	39	70	3	5	2	7.7	C	NW 1	S 1	–	0.5	⌓
17	38.2	39.4	39.7	10.8	16.7	12.0	12.1	20.0	8.0	5.1	13.7	16.6	17.0	18.0	8.7	9.6	8.1	67	50	65	6	3	1	9.9	NE 1	WNW 2	NE 1	–		
18	39.6	38.4	38.4	6.8	18.2	10.4	11.6	19.7	6.3	4.1	13.4	16.3	17.1	18.0	7.6	8.3	7.5	77	40	58	3	1	3	10.0	NE 2	NW 1	NE 1	–		⌓
19	38.0	37.2	36.8	12.4	17.6	10.6	13.7	18.2	9.8	6.4	14.7	16.7	16.9	17.8	8.3	9.5	8.8	58	47	62	9	5	1	8.0	C	NW 1	SSE 1	–		
20	35.8	32.9	32.7	11.8	14.6	12.4	12.0	16.3	6.6	3.9	12.2	15.8	16.8	17.7	8.7	9.2	11.9	62	55	93	6	10	10	0.7	SE 2	SW 4	C	–		,, °,●°
21	33.1	31.8	32.0	10.0	14.5	10.7	11.4	15.8	9.4	7.6	11.6	15.3	16.6	17.2	8.4	8.4	8.3	65	54	68	10	10	7	1.8	WSW 4	NE 1	S 2	–	2.6	●,≤
22	32.0	30.0	29.6	8.2	13.2	10.2	10.2	14.0	7.8	6.4	9.8	14.2	16.5	17.2	10.3	9.2	8.3	94	60	68	10	10	10	0.0	C	SE 1	E 2	–	2.0	●
23	28.8	30.0	33.2	10.4	14.0	9.8	8.8	16.0	5.3	5.4	9.3	13.4	15.6	17.0	5.8	4.9	8.1	46	31	90	6	7	4	4.5	SE 3	SW 5	C	–	0.2	▣,▲●²,●²
24	33.6	35.4	34.6	5.6	10.3	5.5	6.6	11.1	2.0	0.2	7.8	12.2	14.7	16.8	8.1	6.9	5.9	90	55	67	6	5	5	4.5	NE 2	NE 1	C	–	9.8	,, ,●,●°
25	33.7	34.6	36.5	6.4	12.0	5.2	7.9	14.0	4.2	1.8	8.7	12.2	14.4	16.6	6.4	7.2	6.3	66	52	64	9	3	2	5.2	C	W 1	E 1	–	0.9	,,
26	36.4	35.0	35.8	1.4	11.6	6.6	5.8	14.5	0.6	–1.5	7.9	11.8	14.0	16.4	5.3	5.1	5.1	79	37	58	2	7	4	7.3	N 1	W 2	C	–		,, ,⌴
27	35.8	36.2	37.1	5.0	12.4	5.0	8.5	13.6	4.0	1.6	9.8	12.3	13.9	16.2	6.4	5.9	7.9	74	40	73	5	5	6	8.0	C	W 1	N 1	–		,, ⌓,●°
28	37.1	36.6	37.0	7.0	13.2	8.2	9.0	15.0	4.8	2.7	9.9	12.7	13.8	16.2	8.3	5.1	6.9	83	34	66	6	2	3	7.6	C	NW 1	C	–	1.4	,, ,●°,, ,●
29	37.5	36.6	37.0	3.6	14.2	7.8	8.2	14.5	3.4	1.8	9.2	12.6	13.6	15.8	6.8	6.5	7.6	86	40	74	4	8	7	7.0	NE 1	WNW 2	C	–	2.0	,,
30	35.1	34.0	35.0	3.0	15.8	7.4	8.0	16.4	1.9	–0.4	8.7	12.1	13.6	15.6	6.5	5.3	4.5	86	30	47	1	2	4	10.0	NE 2	NW 1	SE 1	–		,, ,⌴,≤
31	35.3	34.5	34.7	5.0	10.8	6.5	7.0	11.6	4.5	0.3	8.1	11.6	13.3	15.4	7.6	7.5	7.2	87	57	75	9	7	3	4.7	E 1	SW 1	SE 1	–	3.0	,, ,≤,●,(≈) ●
Ort.	36.7	36.2	36.6	8.6	17.2	10.7	11.8	18.6	6.8	4.4	12.9	16.0	16.8	17.8	7.4	7.6	7.3	67.2	39.6	57.9	4.3	4.4	3.0	7.5	1.0	1.8	1.0	–	24.2	

(1) (≈●),●

Kasım 1963 VAN

φ = 38° 28′ N. λ = 43° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

Günler	Aktüel Basınç + 800 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	32.3	31.0	31.8	6.6	9.3	7.0	7.5	11.6	4.0	2.4	7.3	11.1	13.0	15.3	6.9	7.6	8.5	71	65	85	1	9	9	2.4	NE 1	S 2	NE 2	—	4.2	≡,●°,,
2	32.1	33.0	32.8	7.2	8.6	8.7	8.3	10.8	5.5	4.4	6.9	10.7	12.9	14.9	6.4	8.7	6.7	62	77	60	10	10	10	0.6	SW 3	C	SE 2	—	2.6	„ ,●°≤,(≡),●°
3	31.8	32.0	35.2	2.8	8.4	5.2	5.4	10.4	2.5	0.6	6.8	10.3	12.5	14.8	6.9	8.0	8.4	93	73	95	7	10	10	2.5	C	W 2	S 1	—	7.0	„ ,●
4	37.6	38.5	40.1	4.8	9.8	3.8	5.6	10.5	3.8	3.4	7.6	10.3	12.1	14.6	8.1	5.3	5.3	94	43	66	6	1	0	8.2	NE 1	NW 2	E 1	—	9.8	„
5	40.4	41.0	41.2	1.7	12.1	4.6	5.8	12.4	0.2	—1.2	6.2	9.7	12.1	14.4	6.0	6.1	7.6	86	43	89	0	1	0	9.6	NE 2	W 1	E 1	—		„ ,⌴
6	40.2	39.0	38.8	1.2	13.0	4.6	5.8	13.6	0.7	—1.0	6.0	9.4	11.7	14.2	5.9	7.5	7.6	88	50	89	0	0	0	9.7	NE 1	W 1	E 1	—		„ „
7	37.5	36.9	37.3	1.4	12.2	4.2	5.5	13.3	0.3	—1.4	6.2	9.5	11.4	14.1	5.9	7.3	6.7	88	52	81	0	1	0	9.6	NE 1	SW 2	NE 1	—		„ „
8	37.5	38.0	39.0	1.2	13.5	5.2	6.3	13.5	0.8	—0.6	6.3	9.4	11.3	13.9	6.0	8.3	6.8	91	54	77	1	2	0	9.6	NE 1	W 1	NE 1	—		„ „
9	38.6	37.6	37.4	1.3	13.0	4.4	5.8	13.8	0.5	—0.1	6.0	9.2	11.1	13.7	6.1	6.9	6.8	91	46	81	0	3	1	8.9	NE 1	W 1	NE 1	—		„ „
10	36.4	36.4	36.0	0.6	12.0	3.0	4.6	13.8	0.2	—1.6	6.0	9.2	10.8	13.6	5.2	6.8	5.9	82	48	78	2	1	0	9.3	NE 1	NW 2	NE 1	—		„ „
11	35.2	34.6	36.5	2.4	11.5	3.5	5.2	11.8	—0.3	—2.4	4.9	8.5	10.7	13.4	5.4	5.1	6.4	74	38	82	8	3	2	4.8	NE 1	W 1	E 1	—		„ „,●,(≡),≤
12	37.0	36.2	36.7	—0.6	10.0	4.0	4.4	10.6	—1.0	—3.0	4.8	7.9	10.5	13.1	5.2	5.8	6.2	89	47	76	1	5	2	7.5	NE 1	NW 1	E 1	—	0.3	„ „
13	37.7	37.5	38.0	0.4	11.4	2.3	4.1	12.0	—1.0	—2.0	5.4	8.4	10.3	13.0	5.8	6.0	5.8	91	45	80	1	0	0	9.0	NE 1	WNW 3	SE 2	—		„ „
14	38.1	37.6	38.0	3.0	12.6	5.0	6.4	13.0	0.2	—1.4	5.5	8.5	10.3	12.9	6.5	4.9	6.7	86	34	77	2	5	1	9.0	C	NW 1	C	—		„ „
15	37.0	36.1	36.0	0.4	11.8	9.2	7.6	12.2	—0.3	—1.9	5.8	8.4	10.2	12.7	5.1	4.9	6.8	80	36	59	2	4	8	6.4	NE 1	NW 1	W 1	—		„ „
16	35.4	35.4	35.5	7.2	11.7	4.0	6.7	12.0	3.8	5.3	7.8	10.0	10.3	12.5	7.2	6.8	5.8	71	49	71	5	3	0	8.2	NE 1	W 2	NE 2	—		„ „
17	35.9	37.0	37.7	2.1	12.6	3.5	5.4	13.0	1.8	—0.4	6.6	9.9	10.3	12.4	6.0	6.9	6.4	84	47	82	1	1	0	9.1	NE 2	SW 2	NE 1	—		„ „
18	39.7	32.0	32.5	0.0	12.0	0.2	3.1	12.4	—0.5	—2.0	4.4	8.2	10.3	12.2	5.2	6.0	5.5	85	43	88	6	6	0	9.4	NE 2	SW 1	E 1	—		„ „
19	32.0	30.4	30.3	—2.0	11.8	0.3	2.6	12.0	—2.6	—3.2	3.5	6.8	9.9	11.8	4.3	5.8	5.3	81	42	85	0	1	0	9.1	NE 1	W 2	NE 2	—		„ „
20	29.6	27.3	27.3	—1.4	11.3	1.5	3.5	11.5	—2.3	—3.3	2.9	6.1	9.6	11.6	4.9	6.1	5.5	83	46	81	6	1	0	9.1	ESE 3	NW 1	E 2	—		„ „
21	26.0	25.0	26.5	—2.6	11.6	2.4	3.5	12.4	—2.8	—3.2	2.9	6.4	9.1	11.2	4.3	4.0	4.4	83	29	60	0	0	0	9.1	E 2	C	SE 1	—		„ „
22	28.0	27.5	29.0	3.6	10.6	3.9	5.5	11.0	—0.4	—1.2	4.7	6.9	9.0	10.9	4.5	4.3	5.8	57	33	65	5	1	1	8.7	SE 1	NW 2	SE 1	—		„
23	29.8	28.3	29.0	3.2	11.7	6.6	7.0	12.4	2.3	0.7	5.7	7.7	8.8	10.7	5.1	5.2	6.4	66	38	66	4	9	8	5.9	SE 2	NW 1	E 1	—		„ ,●,●
24	26.8	25.0	27.0	5.2	6.4	3.2	4.5	8.6	2.4	3.7	4.4	7.9	8.4	10.5	5.9	6.1	6.4	67	64	83	10	10	10	0.3	SE 1	S 2	E 1	—	2.0	„ ,●
25	28.7	28.4	29.8	0.2	6.0	0.4	1.8	6.5	—0.4	—1.0	3.0	6.9	8.3	10.2	5.1	4.0	4.1	82	43	65	5	1	1	8.5	E 1	WSW 2	SE 3	—	2.6	„
26	30.5	29.6	30.2	—1.8	7.5	—1.5	0.7	7.6	—2.6	—3.7	0.7	5.6	8.2	10.3	4.0	2.9	4.1	75	29	76	1	1	1	8.7	ESE 3	NE 1	E 1	—		„ ,⌴
27	30.0	39.3	30.0	—3.5	7.0	—0.6	0.6	8.4	—3.6	—4.5	0.1	4.8	7.8	10.3	3.7	3.9	4.3	78	38	72	1	1	0	8.7	E 1	W 1	E 1	—		„ „
28	29.5	29.1	29.4	—3.2	6.7	—0.3	0.7	8.2	—3.4	—3.8	0.7	4.9	7.4	10.1	4.0	3.7	3.7	82	38	61	2	2	5	7.8	E 1	WNW 2	C	—		„ „
29	29.0	27.8	27.4	0.3	8.4	2.6	3.5	9.5	—2.4	—2.7	3.1	5.4	7.2	10.1	3.7	3.5	4.3	61	32	58	8	6	9	7.5	ESE 2	WNW 1	N 1	—		„
30	25.0	23.3	21.0	1.8	7.2	4.4	4.5	7.4	—0.2	—0.5	3.1	5.7	7.1	9.9	3.9	4.4	3.6	55	43	43	10	8	8	0.0	SE 2	SW 1	S 2	—		„ ,✳
31																														
Ort.	33.5	32.7	33.2	1.4	10.4	3.5	4.7	11.2	0.2	—0.8	4.8	8.1	10.1	12.4	5.4	5.8	5.9	79.2	45.5	74.4	3.3	3.3	2.9	7.2	1.4	1.4	1.2	—	28.5	

Aralık 1963 VAN

φ = 38° 28′ N. λ = 43° 21′ E. Normal yerçekimine irca miktarı Cg = —0.9 mb. H = 1661 m.

1	19.0	17.8	19.3	0.2	3.0	—0.2	0.7	4.0	—1.0	—0.6	1.1	5.3	7.1	9.5	5.9	5.3	4.0	94	68	66	10	7	6	0.0	NE 1	NE 4	NE 3	—	2.6	≡ 1 Cm.,✳
2	19.6	21.7	21.4	—0.6	1.2	—1.2	—0.4	2.0	—1.2	—1.6	—0.1	4.8	7.2	9.5	4.0	4.5	4.0	70	69	72	10	10	10	0.0	NE 2	NE 1	NE 2	—		≡
3	20.1	21.6	23.0	—2.1	2.8	0.2	0.3	3.4	—2.5	—2.7	0.5	4.3	6.8	9.3	3.6	3.9	3.3	69	51	54	7	6	5	1.3	E 1	NE 2	NE 1	—		„
4	21.2	20.7	22.0	—1.4	0.3	—2.5	—1.5	1.8	—2.7	—2.2	—0.3	4.1	6.4	9.1	3.5	4.4	4.5	62	71	90	6	10	10	0.2	NE 1	NE 2	E 1	—	0.0	„ ,✳,✳●.✳°
5	22.1	24.8	28.2	—3.0	0.0	—1.5	—1.5	0.5	—4.8	—5.3	—0.9	3.9	6.2	9.1	3.9	4.8	5.1	79	77	92	5	10	10	1.0	C	C	C	—	1.7	≡ 2 Cm.,✳°✳
6	31.0	31.7	32.5	—4.8	0.6	—3.6	—2.8	1.4	—7.1	—8.6	—1.2	2.1	5.8	8.9	2.7	4.0	3.3	61	63	71	4	3	4	7.7	SE 2	SE 1	SE 1	—	4.2	„ 3 „
7	31.5	29.0	28.0	0.0	3.3	1.4	1.5	4.2	—6.2	—6.6	—0.5	3.5	5.7	8.7	4.3	5.2	5.5	70	67	82	7	10	5	0.1	E 1	SE 1	SE 1	—		„ 1 „
8	24.8	22.5	22.8	1.9	8.4	3.4	4.3	8.5	—1.0	—1.2	1.4	3.9	5.6	8.5	4.4	4.0	4.3	63	36	54	9	8	8	7.1	SSE 4	S 2	S 3	—		≡
9	20.2	17.8	16.4	2.5	5.6	4.4	4.2	6.2	2.0	1.5	1.0	4.3	5.7	8.3	4.1	3.6	4.0	57	40	44	9	8	8	0.2	SE 3	SE 3	NE 1	—		„
10	14.5	15.0	19.6	0.8	1.7	—5.4	—2.1	5.2	—6.0	—4.4	0.1	4.0	5.6	8.2	3.7	4.7	3.6	58	68	88	3	10	10	3.2	S 2	NNE 2	NNW 4	—	0.6	≡ 1 Cm.,✳° (1)
11	27.7	30.0	31.4	—7.5	—5.0	—11.2	—8.7	—4.2	—13.8	—11.8	—1.7	3.8	5.4	8.1	1.9	2.0	1.5	54	48	55	5	2	0	7.0	NNE 1	S 3	E 2	—	1.3	„ 3 „ „,✳°,✳●
12	30.0	30.0	29.2	—7.8	0.0	—3.0	—3.5	4.8	—13.2	—14.1	—3.3	2.8	5.1	8.1	2.3	2.9	3.1	66	48	62	4	5	4	2.9	E 2	S 1	E 1	—		„ 2 „ „,✳
13	30.0	30.8	33.0	—1.6	1.0	—3.4	—1.8	2.6	—5.9	—4.6	—1.8	2.3	4.8	7.9	4.4	4.5	3.2	81	69	68	10	8	9	0.9	S 1	E 2	NE 2	—	3.5	„ 4 „ „,✳
14	33.8	33.6	32.5	—0.4	4.4	—1.6	0.2	5.0	—6.8	—7.9	—1.8	2.4	4.8	7.7	4.1	3.9	4.5	70	46	84	9	8	7	5.2	S 1	C	NE 2	—		„ 3 „
15	31.0	28.8	30.2	0.3	5.4	2.0	2.4	6.2	—1.2	—2.7	—1.6	2.5	4.6	7.5	4.1	4.5	6.0	67	51	85	6	8	8	1.3	SE 2	NW 1	C	—		„ 2 „
16	30.8	29.5	30.8	2.0	6.0	2.7	3.4	5.5	1.8	1.5	1.0	3.2	4.5	7.1	5.9	6.8	6.7	82	73	90	8	6	10	0.0	SE 1	N 2	C	—		„ 1 „
17	30.5	31.0	32.0	2.0	8.6	1.0	3.2	8.8	0.5	6.2	1.4	3.5	4.6	7.3	5.7	4.5	5.2	81	40	78	4	5	1	8.1	SE 2	SW 1	E 1	—		≡,⌓
18	32.0	31.0	32.0	—2.4	8.0	—1.6	0.9	8.4	—3.5	—3.2	—0.1	3.3	4.7	7.1	4.3	4.8	4.5	84	45	79	4	6	0	3.6	E 1	C	E 1	—		„ ,⌓
19	32.2	31.4	33.0	—1.0	10.8	0.8	2.8	11.0	—4.0	—4.4	—0.9	3.0	4.7	7.1	4.3	5.7	5.3	76	44	83	1	2	0	7.8	E 1	W 2	SE 2	—		„
20	34.8	34.8	35.9	—0.7	8.6	3.4	3.7	10.2	—1.3	—1.5	2.5	3.7	4.7	7.1	4.9	6.3	5.6	85	56	72	3	1	1	0.8	E 2	C	E 1	—		„ ,⌴
21	37.2	37.5	38.7	0.4	8.8	0.6	2.6	10.2	—1.6	—1.5	1.3	4.2	4.8	7.1	5.6	6.4	5.5	88	56	85	3	2	1	7.3	E 1	W 1	SE 1	—		„ ,⌴°
22	38.2	38.2	37.6	—2.6	6.4	—2.6	—0.1	8.1	—3.0	—3.3	0.3	3.8	4.9	7.0	1.4	7.5	4.8	87	78	94	3	4	0	5.0	NE 1	W 2	E 1	—		„ „
23	36.2	34.2	33.6	—2.2	5.0	1.0	—1.2	5.4	—4.1	—7.1	2.4	3.9	5.0	6.9	5.1	7.6	5.5	97	65	83	10	2	10	5.7	SE 2	SW 2	C	—		„ ,≡²,⌓,≡²
24	30.0	27.5	31.0	—2.4	3.4	—5.2	—2.4	4.0	—5.8	—6.3	0.6	3.9	5.0	6.9	4.9	4.4	2.1	96	57	53	10	8	6	0.1	E 1	SW 1	N 1	—		„ ,≡²,⌓, (2)
25	31.0	36.2	37.7	—11.8	—8.0	—9.8	—9.8	—5.6	—12.2	—12.6	—4.7	2.4	4.9	6.8	1.1	0.5	0.8	40	17	26	0	1	0	8.5	N 3	NE 5	NE 4	—	0.1	„ ,≠
26	37.2	37.6	38.1	—13.2	—0.4	—8.6	—7.7	0.5	—14.3	—15.1	—5.1	1.7	4.4	6.9	1.1	1.2	1.7	49	21	55	0	0	0	8.6	NE 2	SE 2	S 1	—		„ ,⌴
27	36.5	33.7	33.0	—8.6	2.0	—8.6	—6.0	3.1	—11.0	—11.6	—5.2	0.2	3.7	6.7	1.7	2.5	2.0	55	28	64	0	1	0	8.5	SE 1	SW 1	SE 1	—		„ ,⌴
28	30.3	27.8	26.7	—10.4	2.8	—3.0	—3.1	3.1	—11.8	—12.3	—4.6	—0.3	3.1	6.5	1.9	2.5	2.5	65	35	52	0	2	9	6.6	SE 1	SE 2	SE 2	—		„ „
29	25.5	21.0	22.6	—3.6	—3.1	—1.0	—3.7	—2.0	—4.8	—5.3	—3.2	0.3	2.8	6.3	3.9	4.0	2.7	82	81	59	10	10	10	0.0	C	S 1	S 1	—	0.6	„ ,✳°,✳
30	20.0	17.0	15.0	—6.2	—2.2	—3.4	—3.8	—1.0	—6.8	—7.3	—3.8	0.2	2.8	6.1	2.9	2.5	2.3	78	48	48	8	10	10	0.2	C	NE 2	NE 1	—	0.9	≡ 1 Cm.,✳
31	15.2	17.7	22.0	—5.2	—1.5	—7.0	—5.2	—1.1	—7.5	—8.3	—4.1	—0.1	2.5	5.9	1.9	2.3	2.3	45	42	62	1	9	3	2.4	NE 1	NNE 4	NE 1	—		≡
Ort.	28.3	27.9	28.7	—2.9	2.8	—2.1	—1.1	3.0	—4.2	—5.2	—1.0	2.6	5.0	7.7	3.8	4.2	3.9	71.3	53.5	69.1	5.5	5.9	5.0	3.7	1.1	1.7	1.1	—	15.5	

(1) ✳,✳● (2) ≡,✳°,≡°

Ocak 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	Eny.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	97.6	97.7	98.1	8.2	7.9	6.9	7.5	12.0	6.6	7.9	9.1	9.4	—	—	10.7	10.4	9.3	98	97	94	10	10	10	0.0	C	NE 2	NE 3	0.3	20.6	●,≡,,,
2	98.5	00.0	03.9	6.0	6.9	5.4	5.9	7.0	5.0	5.4	7.6	8.6	—	—	9.2	9.6	8.4	99	96	94	10	10	10	0.0	S S E 3	NNE 4	WSW 2	0.1	18.2	,,,●,, (1)
3	05.8	06.1	04.8	5.4	7.4	6.2	6.3	8.5	5.0	4.8	7.0	7.4	—	—	7.9	8.3	7.6	85	80	81	10	10	9	0.1	C	C	C	0.3	8.8	●°
4	03.1	00.2	97.9	7.9	13.3	12.1	11.4	13.5	5.0	3.4	7.5	7.9	—	—	6.2	9.3	9.8	59	61	70	10	8	5	1.1	C	C	S E 1	1.7		●
5	95.9	00.6	02.8	12.4	10.0	10.6	10.9	15.8	9.4	10.7	9.7	9.8	—	—	11.2	11.1	7.3	77	91	75	10	10	0	3.1	S 4	W 4	S 3	2.9	1.7	●‘●°,,
6	03.3	00.2	99.1	10.6	16.5	15.9	14.7	17.3	9.4	8.0	8.5	9.0	—	—	8.7	9.3	8.1	67	50	45	0	8	10	6.0	S 3	S 2	S 3	4.8	0.0	
7	99.0	99.4	99.8	17.1	18.6	16.9	17.4	18.9	14.6	13.2	11.1	10.8	—	—	11.2	12.7	9.1	57	59	61	10	8	9	0.4	SW 3	W 2	S 4	7.0		,●
8	96.2	94.7	94.7	18.7	20.0	18.0	18.7	20.2	16.4	15.7	12.5	12.3	—	—	11.0	10.2	11.2	51	44	54	9	10	10	0.0	S 3	S 3	S 4	8.7	0.0	,●°,,●,,
9	94.0	94.9	97.4	12.4	12.1	7.1	9.7	18.2	6.8	10.1	10.8	11.2	—	—	11.6	10.8	9.8	81	76	98	10	9	10	1.2	S 3	S S W 2	N W 2	2.0	8.4	,●,,●,, (2)
10	01.2	02.2	02.2	5.0	5.2	5.6	5.4	7.1	4.5	4.6	7.6	8.8	—	—	8.4	8.5	8.1	97	97	90	10	10	10	0.0	N W 2	N W 1	C	0.1	15.3	,,≡²,≡° (3)
11	98.5	95.5	97.8	6.8	10.7	10.3	9.5	12.0	3.6	3.1	7.8	8.6	—	—	7.1	7.9	10.2	72	61	82	9	10	9	0.0	S E 2	C	W S W 1	1.7	3.2	●,●
12	00.0	97.5	93.0	7.2	9.2	17.8	13.2	18.0	6.2	6.6	9.1	9.3	—	—	9.2	10.7	12.0	91	92	59	10	10	10	0.1	C	C	S 4	1.4	2.2	„ ,,
13	90.4	88.0	90.1	13.1	9.2	10.3	10.7	19.7	8.5	10.6	10.2	10.1	—	—	12.1	11.5	10.1	80	98	80	9	10	10	0.0	W 3	N 1	W 2	2.8	2.3	●,,≡,≡°(4)
14	92.0	93.4	95.0	3.1	3.0	2.0	2.5	10.5	1.4	2.4	6.7	8.0	—	—	7.5	7.4	6.7	98	96	95	10	10	10	0.0	N W 1	N W 2	C	0.5	15.7	,●,,≡ (5)
15	94.5	96.4	99.2	2.0	0.6	0.6	1.0	2.2	0.0	0.6	3.6	5.1	—	—	6.7	6.0	5.3	95	94	84	10	10	10	0.0	C	N W 2	C	0.0	16.9	,✳●,✳ (6)
16	97.9	91.8	01.8	0.7	3.6	—1.1	0.4	3.3	—1.7	0.0	2.6	3.9	—	—	5.3	7.5	5.1	82	98	91	10	10	10	0.1	S S E 3	S 1	W N W 3	0.2	10.1	1 Cm.,✳ (7)
17	09.6	12.7	15.0	—3.8	—1.0	—2.8	—2.6	—0.3	—4.4	—4.0	2.1	3.5	—	—	3.5	3.1	2.4	74	55	49	10	6	10	5.8	S W 3	S S W 3	S 2	0.0	3.9	„ 4 „ ,,✳,✳°
18	14.6	12.6	11.4	—3.6	0.6	—1.8	—1.6	0.9	—4.2	—4.6	0.7	1.8	—	—	2.2	4.0	4.9	50	62	92	3	10	10	0.7	S E 2	E S E 3	C	0.8	0.0	„ leke,✳°
19	10.2	08.5	05.7	—0.3	1.3	0.6	0.6	1.9	—2.3	—1.9	1.2	2.0	—	—	5.4	5.6	5.6	92	84	88	10	10	10	0.0	E N E 3	E 2	E S E 2	0.7	3.0	„ 8 Cm.,✳
20	98.9	92.3	90.1	1.7	4.2	5.0	4.0	6.9	0.4	0.3	2.8	3.1	—	—	5.6	7.8	8.4	80	91	97	9	10	10	0.0	C	C	S 2	0.5	1.5	„ leke,✳,●
21	89.6	92.2	92.4	6.8	3.6	3.8	4.5	8.4	3.4	5.0	5.0	5.1	—	—	9.1	7.5	7.5	91	95	92	10	10	10	0.0	S W 2	N E 4	N E 5	0.1	8.7	,●°,,,●,,
22	99.6	01.5	03.3	1.1	0.4	0.7	0.7	3.8	0.1	0.2	1.7	2.5	—	—	5.6	5.8	5.8	85	94	91	10	10	10	0.0	N E 4	N E 3	N E 4	0.3	17.2	„ ,●,,✳● (8)
23	00.1	99.5	00.1	1.2	1.4	0.0	0.7	2.5	—0.4	0.4	1.1	2.2	—	—	5.8	6.1	5.8	87	90	96	10	10	10	0.0	S E 1	E N E 4	E N E 5	0.1	10.3	leke,✳ (9)
24	00.6	00.1	99.8	—0.2	—0.8	—0.4	—0.4	0.4	—1.4	—0.6	0.7	1.4	—	—	5.8	5.6	5.4	96	98	92	10	10	10	0.0	N 4	N 1	N W 3	0.0	24.9	„ 9 Cm..,✳,,,
25	97.1	96.6	98.1	0.0	—0.4	—0.8	—0.5	0.4	—1.5	—0.3	0.9	1.6	—	—	4.4	4.8	4.7	94	82	81	10	10	10	0.0	N 3	N 4	N N W 4	0.1	2.2	„ 14 „ ,✳,,
26	98.9	99.0	00.2	—0.3	—0.8	—1.2	—0.9	1.0	—1.8	—1.8	1.1	1.6	—	—	4.8	5.6	5.3	80	96	95	10	10	10	0.1	N N W 2	N W 4	C	0.0	3.5	„ 21 „ ,✳,≡,,
27	01.4	03.0	06.3	—1.8	1.6	—0.4	—0.2	1.6	—2.4	—2.0	1.2	1.7	—	—	4.1	5.8	4.8	78	86	82	10	10	10	0.0	C	C	S E 2	0.2	6.1	„ 30 „ ,✳
28	07.5	06.4	05.8	—2.6	1.9	1.2	0.4	2.4	—3.3	—3.0	0.6	1.3	—	—	2.6	3.9	3.4	70	55	50	4	10	10	2.9	S S E 3	E S E 2	S E 3	2.0	0.0	„ 17 „ ,✳°,✳
29	00.3	97.6	98.4	3.5	9.5	6.4	6.5	10.9	0.1	—2.4	1.6	2.0	—	—	4.7	5.1	7.6	59	43	80	10	10	10	0.2	E S E 2	C	W 4	1.8	0.9	„ 13 „ ,●°,●
30	98.0	91.6	92.6	3.4	13.8	10.7	9.6	14.3	2.4	1.8	4.2	3.8	—	—	7.1	7.4	8.0	91	46	62	10	5	10	3.7	C	S E 4	W S W 4	3.2	0.2	„ 4 „ ,,= (10)
31	97.6	96.1	93.7	1.9	7.5	7.1	6.6	10.8	3.6	2.5	5.1	4.9	—	—	6.1	8.3	5.6	71	80	56	3	6	10	6.3	C	N 2	S E 1	1.6	0.0	●²,●
Ort.	99.7	99.0	99.7	4.7	6.4	5.6	5.6	8.7	2.9	3.1	5.2	5.8	—	—	7.2	7.7	7.2	80.2	79.0	79.2	8.9	9.4	9.4	1.0	1.9	2.1	2.4	15.9	205.6	

Şubat 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

1	99.5	01.0	01.4	4.9	6.2	4.5	5.0	9.3	3.5	4.0	5.3	5.2	—	—	7.8	7.4	6.7	89	77	79	10	6	5	7.6	SW 2	NNW 2	C	1.0	0.6	,●,,
2	00.1	00.7	02.0	9.5	15.2	12.1	12.2	16.7	3.1	3.1	6.7	6.0	—	—	2.0	7.1	5.3	20	38	38	9	9	0	1.4	C	S 2	S 4	5.6		„ ,,
3	00.3	97.3	93.3	12.2	17.5	15.3	15.1	18.6	10.4	7.6	8.9	8.2	—	—	7.8	6.2	6.8	54	31	39	10	9	8	6.4	S 4	NW 1	S S E 5	9.2	9.2	„ ,●°,,
4	95.6	98.2	00.0	16.3	17.6	16.1	16.5	18.2	11.6	12.0	9.9	9.5	—	—	7.5	9.3	8.4	41	47	46	10	8	8	2.5	S 3	S 4	S S E 5	10.4	0.0	„ ,,●,,,
5	98.8	96.2	96.2	16.3	22.8	18.3	18.9	23.1	14.8	14.2	12.1	11.2	—	—	8.1	8.4	8.8	44	31	42	4	9	2	5.3	S 4	S 3	S 4	13.0	0.8	„ ,,,,°,, (11)
6	97.8	99.9	00.3	17.0	18.9	14.7	16.3	21.6	12.3	15.8	13.6	12.8	—	—	8.0	8.0	9.8	41	37	57	9	8	5	4.5	S 3	C	S E 3	8.1	0.0	„ ,,
7	96.2	95.2	95.8	14.6	16.3	9.5	12.5	18.2	8.6	10.0	11.7	11.6	—	—	9.2	8.8	9.6	56	48	81	9	10	10	0.2	S E 4	C	W S W 3	4.7		„ ,,●
8	97.6	98.0	98.7	6.3	6.8	7.3	6.9	10.6	5.4	5.7	10.6	10.8	—	—	9.2	9.6	10.6	96	97	97	10	10	10	0.1	C	W 2	C	0.4	0.0	≡°,≡²,≡° (12)
9	98.7	99.1	99.3	7.3	8.0	7.7	7.7	8.4	6.0	6.3	9.4	9.7	—	—	9.6	10.0	9.6	94	93	91	10	10	10	0.0	C	W 2	W 1	0.2	0.0	≡°,=,≡² (13)
10	98.3	97.0	95.8	6.5	6.0	5.0	5.6	8.1	4.8	6.0	8.2	8.7	—	—	9.3	9.2	8.6	96	98	98	10	10	10	0.0	W 1	C	C	0.1	1.2	●,,≡²
11	94.0	93.9	95.7	4.8	5.3	5.3	5.2	6.0	4.4	4.7	7.3	8.0	—	—	8.3	8.7	8.0	97	98	90	10	10	10	0.0	W 2	W 2	C	0.1	2.0	●°,,°,≡² (14)
12	95.7	94.8	94.4	5.0	6.2	4.7	5.2	7.0	4.2	4.5	7.9	8.1	—	—	8.0	8.1	8.1	92	87	96	10	10	4	0.0	C	N W 1	C	0.2	1.6	●°,∞,●,,●
13	92.5	92.8	92.6	6.7	10.4	11.0	9.8	11.3	4.5	3.6	8.7	8.4	—	—	8.7	9.3	10.0	89	75	77	10	9	10	2.0	C	C	S 2	0.4	1.1	●,,●,∞,= (15)
14	87.9	90.0	90.0	14.4	11.0	7.0	9.9	14.4	6.4	8.7	10.3	9.9	—	—	12.0	12.8	9.6	73	98	96	10	10	10	0.0	S 5	W 2	C	1.6	1.1	●,,●,,, (16)
15	82.0	80.6	86.3	17.4	9.4	6.1	9.8	22.5	6.1	6.5	9.9	10.1	—	—	8.4	11.1	9.2	44	94	97	10	10	10	0.0	S 5	W 5	W 4	6.6	10.4	,●,,●,,●
16	91.2	92.4	93.1	7.7	9.7	9.9	9.3	11.6	4.8	4.7	7.8	8.6	—	—	7.0	8.4	8.0	66	70	65	8	10	10	1.1	SW 3	W 4	S 4	1.6	9.3	●,,●
17	94.6	94.0	93.7	12.8	17.4	15.9	15.3	17.6	9.8	7.6	11.0	10.5	—	—	8.3	10.5	9.3	56	52	51	8	8	8	1.9	S 3	S 3	S 4	5.2	0.1	●°,,
18	90.6	89.7	86.9	18.4	22.3	19.9	20.1	22.5	14.7	14.6	13.8	12.8	—	—	9.7	11.0	10.2	46	41	44	8	9	10	2.1	S 4	SW 1	S 5	11.5	0.0	,
19	89.5	95.3	96.7	14.0	7.7	9.0	9.9	19.9	6.9	10.2	11.0	11.7	—	—	10.2	9.2	8.7	64	87	75	10	10	0	2.0	S 5	W 2	S 3	4.8	0.0	,●,,●,, (17)
20	93.1	88.2	83.9	11.9	16.0	14.3	14.1	17.2	9.0	6.0	11.4	11.2	—	—	8.4	8.8	7.5	60	48	59	5	9	10	3.4	S 3	C	C	4.4	0.7	●°,,
21	84.6	87.0	87.7	12.0	13.7	11.4	12.1	15.6	8.6	7.8	11.2	11.4	—	—	8.4	10.4	9.6	60	67	71	8	6	6	6.3	SSW 3	W 3	S E 2	3.7	0.3	,●,,●,, (18)
22	86.0	87.1	91.0	7.8	6.7	5.7	6.4	11.4	5.4	4.9	8.4	9.3	—	—	8.4	8.9	7.8	82	91	85	10	10	10	0.0	E S E 2	N 3	N E 3	1.3	0.1	,●
23	92.8	95.0	97.6	4.4	4.2	3.3	3.8	5.8	2.8	4.2	6.9	8.5	—	—	7.2	7.1	7.2	85	85	92	10	10	10	0.0	N E 3	N N E 3	C	1.0	0.1	,°
24	98.2	00.3	02.2	3.2	2.8	2.2	2.5	4.3	2.0	2.6	5.4	6.4	—	—	7.4	6.7	6.1	97	94	85	10	10	10	0.0	C	N N E 4	N E 3	0.7	1.2	,°,●°,,●
25	04.0	06.1	08.0	0.6	1.6	0.6	0.8	3.4	—0.4	—0.1	3.9	5.2	—	—	6.0	5.3	5.3	94	78	84	10	10	10	1.1	E N E 2	N W 2	C	0.5	0.5	,✳,✳²,✳
26	09.1	08.6	08.0	0.0	2.4	1.8	1.5	4.0	—0.5	—0.7	4.6	5.2	—	—	5.4	5.8	4.9	88	81	72	10	9	10	1.5	S 1	C	C	0.8	3.7	2 Cm.,✳
27	05.7	05.7	06.8	1.0	3.4	2.2	2.2	4.6	0.3	—0.3	4.2	5.1	—	—	4.9	5.3	5.6	75	68	68	10	10	10	0.3	C	N 2	S E 2	1.0	0.1	
28	06.2	04.7	03.0	1.6	2.2	3.3	2.6	3.5	1.0	0.5	3.3	4.1	—	—	5.8	6.7	7.5	85	93	97	10	10	10	0.0	E 2	N E 4	E N E 4	0.4	0.0	,✳°,✳,✳●(19)
29																														
30																														
31																														
Ort.	95.7	96.0	96.4	9.1	10.2	8.7	9.2	12.7	6.1	6.3	8.7	8.9	—	—	7.9	8.5	8.1	70.9	71.6	74.0	9.0	9.0	8.0	1.8	2.3	2.0	2.2	98.5	35.1	

(1) ≡,●° (2) ●,,●,≡°,,≡ (3) ≡,●,=,, (4) ≡,≡,,●,, (5) ,●,,●°,✳° (6) ✳●,≡,●,✳●,=,✳,≡° (7) ●,✳●,●,,✳,●,,✳,✳●,,✳ (8) ✳,, (9) ✳,✳●,✳,, (10) ●°,,●° (11) ●°,, (12) ≡,●,≡²,≡° (13) ≡,●°,● (14) ≡°,,° (15) ,● (16) ,●,≡² (17) ●,, (18) ●,, (19) ,●,,

Mart 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

Günler	Aktüel Basınç + 900 − 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü dürtük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	02.6	04.0	06.4	2.9	3.7	2.4	2.9	3.8	1.7	1.2	3.9	4.5	–	–	7.4	7.0	7.1	97	87	91	10	10	10	0.0	N 5	C	C	0.2	10.5	●,🌧
2	08.3	10.0	10.0	2.4	1.6	1.3	1.6	2.6	0.7	0.7	2.9	3.6	–	–	7.1	6.4	5.7	91	95	85	10	10	10	0.0	C	NNE 2	SE 2	0.2	39.1	●,✳●,●²,● (1)
3	06.4	02.9	01.0	1.1	3.8	0.6	1.5	4.6	0.3	0.6	4.3	4.3	–	–	4.9	4.8	4.8	75	60	76	10	8	8	5.3	ESE 1	NNW 2	C	0.8	8.4	▣,✳°
4	97.4	96.9	98.0	1.0	3.2	1.0	1.6	4.4	–1.0	–1.8	3.9	4.5	–	–	5.2	5.7	6.1	79	74	96	10	10	10	0.1	S 2	W 3	SW 1	0.9		„ ,✳°,✳
5	01.7	07.8	13.0	0.1	–0.8	–1.1	–0.9	1.2	–1.7	–0.3	1.8	2.8	–	–	5.6	5.1	3.9	89	95	71	10	10	9	0.0	C	N 4	NNW 2	0.2	7.2	▣ 4 Cm.,✳ (2)
6	14.2	15.1	16.0	–1.9	1.6	–8.0	–0.5	2.5	–2.1	–3.0	1.5	2.5	–	–	4.3	4.9	4.1	81	72	72	10	5	9	5.9	NNW 3	S 2	C	0.1	1.7	„ 3 „ ,✳°,✳
7	15.4	14.4	11.4	0.4	4.6	3.2	2.9	5.6	–1.2	–1.6	3.8	3.8	–	–	5.5	5.1	4.3	56	70	56	9	0	6	8.0	C	W 2	S 3	0.6	0.1	„ leke
8	08.0	05.2	03.7	5.6	9.5	9.6	8.6	13.6	2.1	–1.8	5.9	5.5	–	–	2.4	4.9	5.1	26	41	42	2	9	6	8.6	C	W 4	S 4	2.7		▣,🌧
9	01.7	01.1	99.6	8.3	13.3	10.4	10.6	13.4	7.6	4.8	7.6	6.8	–	–	4.9	6.2	4.5	45	41	36	3	0	0	11.6	S 2	W 4	C	4.3		🌧
10	97.8	97.8	98.7	10.5	13.0	10.1	11.1	13.6	7.1	5.5	9.0	8.9	–	–	7.1	7.9	7.1	56	52	56	2	10	3	5.5	SSW 3	W 4	C	3.2		🌧
11	95.1	91.9	95.3	12.8	14.0	7.6	10.5	16.0	7.2	7.6	9.5	9.4	–	–	7.5	9.7	10.1	51	61	98	10	10	10	0.6	S 2	S 2	W 4	2.1		▣,●°,●,🌧,●,🌧
12	00.3	99.9	97.3	5.8	12.0	14.7	11.8	15.3	5.5	4.5	10.5	9.8	–	–	3.4	9.1	8.5	91	64	50	9	9	6	6.1	W 2	C	S 3	1.4	3.7	„ ,🌧,∞
13	94.5	94.3	91.0	16.8	18.3	12.3	14.9	21.6	11.4	13.2	13.9	12.5	–	–	8.1	8.5	9.7	42	41	68	6	8	0	10.1	S 3	C	N 2	6.2		🌧
14	85.5	89.2	91.8	9.0	7.6	5.6	7.0	12.7	5.2	5.3	9.6	10.3	–	–	8.0	10.0	8.9	69	96	99	10	10	10	0.1	C	W 2	NW 2	1.1		🌧,●,🌧,〓
15	97.5	98.2	99.2	3.9	5.1	3.2	3.8	6.0	2.8	3.4	7.5	8.1	–	–	7.2	6.1	6.1	90	76	86	10	8	10	2.7	N 2	N 2	C	0.2	34.0	●,●²,●°,✳
16	01.7	03.5	06.5	–0.6	2.0	–1.0	–0.2	3.2	–1.2	–1.2	4.4	5.7	–	–	5.7	5.3	5.2	97	76	93	10	9	10	2.4	C	NNW 2	NW 2	0.1	7.3	▣ 4 Cm.,✳
17	05.1	05.9	07.9	–1.4	–1.2	–1.5	–1.4	0.4	–2.4	–2.4	2.8	3.8	–	–	5.3	4.7	4.7	96	83	86	10	10	10	0.0	WNW 4	N 4	WNW 2	0.0	7.0	„ 7 „ ,✳ (3)
18	09.5	09.1	07.5	–1.2	2.7	–0.4	0.2	3.4	–2.1	–2.6	2.2	3.1	–	–	4.5	5.4	4.8	82	74	81	10	8	0	5.1	SSE 2	W 2	SE 3	0.2	6.0	„ 10 „ ,✳
19	02.7	00.1	98.6	–1.2	5.2	2.2	2.1	6.2	–2.3	–3.4	4.2	4.2	–	–	4.1	3.1	4.1	74	36	57	4	3	0	10.3	C	C	C	0.6	0.2	„ leke
20	97.3	97.1	98.4	2.2	6.7	3.1	3.8	7.1	1.0	–1.2	6.3	6.0	–	–	4.1	5.2	5.2	57	53	68	5	9	0	9.1	C	NW 1	C	1.5		„ „
21	01.1	01.8	00.6	4.7	11.1	10.5	9.2	12.3	4.5	0.5	8.0	7.3	–	–	4.8	4.8	5.6	56	37	44	9	9	0	5.3	C	C	C	1.8		▣,∞
22	96.3	94.0	98.4	15.0	20.1	11.3	14.4	23.4	10.2	8.8	12.6	10.9	–	–	7.2	5.4	11.6	42	24	86	8	5	10	5.4	S 4	C	W 2	7.5		„ ,🌧,●
23	98.2	95.3	93.8	9.0	12.7	10.0	10.4	14.1	7.5	7.0	11.4	11.1	–	–	11.0	10.5	9.3	95	73	76	10	9	9	1.7	C	N 2	SE 1	1.2	2.4	„ ,●
24	94.0	96.8	02.3	7.2	7.4	2.8	5.0	11.0	2.6	6.1	8.3	9.2	–	–	9.8	9.8	7.2	97	96	97	10	10	10	0.0	W 3	C	N 2	0.2	10.9	●°,●,●²,〓 (4)
25	06.5	07.2	07.2	1.2	4.2	1.0	1.8	4.7	0.5	0.0	6.1	6.9	–	–	6.0	5.1	4.8	90	61	72	10	8	0	2.7	C	N 2	C	0.4	19.1	●,✳●,✳
26	06.3	04.4	01.0	0.8	6.4	4.3	4.0	6.6	–1.0	–2.0	6.6	6.6	–	–	4.0	7.0	6.2	63	72	76	2	2	2	10.5	C	N 2	SE 2	1.2	9.7	⌴
27	98.9	97.8	96.5	6.4	13.7	13.5	11.8	14.6	3.9	1.9	9.8	8.9	–	–	5.4	6.4	7.4	56	41	48	0	5	0	10.3	ESE 1	C	SE 3	2.8		∞
28	91.9	98.1	88.3	16.8	22.9	17.4	18.6	23.0	11.0	10.4	12.2	11.9	–	–	5.7	10.1	8.8	30	36	44	10	10	9	0.0	NW 1	S 5	C	7.4		●,🌧,●
29	86.5	85.2	89.5	15.3	16.9	9.5	12.8	20.0	8.6	10.6	14.0	13.2	–	–	8.8	9.8	11.0	47	51	91	6	10	10	4.0	C	W 1	WSW 1	1.0	0.2	●
30	96.3	98.2	98.3	5.7	5.2	4.8	5.1	9.5	3.8	5.6	8.8	9.7	–	–	8.8	8.7	6.7	97	99	78	10	10	10	0.0	WNW 3	WNW 2	C	6.0	15.6	●,🌧,〓²,, (5)
31	95.6	93.1	93.7	5.4	10.3	10.4	9.1	11.9	3.6	2.6	10.7	10.4	–	–	6.8	10.0	9.2	76	79	73	5	2	10	9.9	C	NW 2	C	1.0	3.6	●
Ort.	00.5	00.2	00.8	5.4	8.3	5.7	6.3	9.9	3.0	2.7	7.2	7.3	–	–	6.2	6.7	6.7	70.7	64.8	72.4	7.7	7.6	6.2	4.5	1.4	1.9	1.3	54.4	180.1	

Nisan 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

1	94.0	94.0	96.0	13.4	19.9	10.5	13.6	20.4	6.6	6.0	14.3	13.1	–	–	11.1	11.4	11.2	72	49	88	3	8	4	9.0	S 2	NNW 1	SSE 1	2.6	0.2	●,🌧,●,(🌧) (6)
2	95.3	95.9	97.0	11.5	15.5	11.9	12.7	16.7	8.6	7.9	12.0	12.3	–	–	11.2	11.4	11.1	83	65	79	9	7	4	4.4	SE 2	SSW 2	SE 2	2.0	2.0	=,〓²,🌧,●
3	98.0	96.3	97.4	6.5	6.2	5.0	5.7	12.5	4.8	5.6	9.2	10.0	–	–	9.3	9.2	8.5	97	97	98	10	10	10	0.0	NNE 3	NNE 4	N 3	0.4	6.1	●
4	00.0	01.9	04.2	3.2	3.6	2.1	2.8	5.2	1.5	2.8	6.2	7.1	–	–	7.2	7.4	6.5	93	93	93	10	10	9	0.0	NNW 3	NNW 1	S 2	0.5	28.5	●,🌂,●.●² (7)
5	03.3	03.8	04.9	2.2	5.3	3.1	3.4	7.0	1.1	0.1	7.2	7.1	–	–	6.1	6.7	5.3	86	75	71	10	9	6	5.8	C	NW 2	C	0.7	5.2	●,🌂
6	05.3	05.1	04.9	3.0	8.3	3.9	4.8	8.5	1.6	0.9	8.7	8.7	–	–	5.8	5.7	6.2	77	53	78	8	2	3	9.3	C	NW 2	SE 2	1.8	9.6	
7	03.0	01.2	97.7	4.0	7.5	5.0	5.4	7.8	1.4	1.2	9.3	9.0	–	–	5.7	8.0	7.5	70	77	86	2	2	0	11.3	C	N 3	SE 1	1.5		🌂°
8	93.2	93.0	94.0	5.7	8.9	6.0	6.6	9.8	3.4	1.6	10.1	9.8	–	–	7.0	8.9	8.7	76	78	92	0	10	10	6.6	S 1	WNW 2	C	0.7		🌂°,●
9	95.8	97.7	98.5	6.3	8.0	6.2	6.7	8.4	5.4	4.7	9.7	10.1	–	–	7.8	8.8	8.9	81	81	94	10	10	10	0.0	C	NW 3	C	0.8	0.2	●°
10	95.8	01.8	02.1	6.2	10.3	5.2	6.7	10.5	5.0	5.0	10.2	10.2	–	–	8.9	9.2	7.8	94	73	88	10	9	0	4.7	C	NNW 2	SE 1	0.8	2.9	●,, °
11	02.2	01.3	00.1	5.9	10.9	8.1	8.2	11.4	3.6	2.5	11.3	10.7	–	–	7.0	10.1	7.2	75	77	66	0	3	0	11.5	C	NNW 2	C	1.6		∞,🌂
12	97.6	92.7	91.8	11.1	13.8	16.3	14.4	20.2	6.6	6.0	14.1	12.9	–	–	7.2	10.0	7.8	54	64	42	5	9	9	9.5	C	NW 2	C	4.2		🌂°,🌂
13	95.5	97.7	97.9	13.3	16.3	15.1	15.0	19.3	11.5	11.0	15.7	15.1	–	–	10.4	12.1	9.8	68	65	57	9	6	0	8.7	S 2	W 2	S 3	3.2	1.7	●,🌧,🌧,●
14	98.5	00.3	01.5	11.1	11.2	8.5	10.6	15.4	7.9	11.6	14.2	14.0	–	–	10.1	11.8	10.2	63	88	93	8	10	10	3.0	W 3	W 3	C	2.1	0.0	●,〓,〓² (8)
15	98.8	97.6	96.9	8.3	13.0	8.3	9.5	13.2	7.2	6.6	14.5	14.3	–	–	10.4	9.8	9.6	95	66	88	10	8	10	3.1	C	NW 3	C	0.6	0.0	〓,=,∞
16	96.3	97.6	99.1	8.2	8.2	7.3	7.8	10.7	7.1	7.6	11.9	12.7	–	–	10.2	9.4	8.5	95	88	83	10	10	4	1.7	N 2	N 2	C	0.5	0.0	, °,∞,=,● (9)
17	99.9	01.0	00.9	6.8	10.0	7.6	8.0	11.6	4.6	3.7	11.9	12.0	–	–	8.1	9.3	6.0	83	76	57	10	8	4	1.3	C	NW 2	C	0.8	0.4	●°,●
18	00.2	00.5	99.2	8.5	11.5	8.2	9.1	11.7	4.8	2.8	13.3	12.9	–	–	6.5	10.5	9.7	59	78	90	0	2	2	11.7	C	N 2	C	1.6		🌂°
19	97.6	97.6	98.0	6.6	9.3	8.9	8.4	10.0	5.2	3.8	12.8	13.1	–	–	9.3	10.8	10.2	96	92	90	10	10	10	0.0	C	NW 1	ESE 1	0.2		🌂²,〓²,〓 (10)
20	98.2	99.4	99.7	7.7	8.8	7.9	8.1	9.2	7.0	6.9	11.7	12.1	–	–	9.8	10.1	10.2	94	90	96	10	10	10	0.0	S 2	C	C	0.1	0.0	, °,〓,〓² (11)
21	99.1	98.1	97.2	7.7	9.6	8.1	8.4	10.1	7.2	7.1	11.9	12.4	–	–	10.1	10.4	10.4	96	86	96	10	10	10	0.0	C	N 2	C	0.1	0.0	〓,, °,〓² (12)
22	66.8	95.3	93.9	8.0	8.5	7.9	8.1	9.5	7.4	7.2	11.4	11.6	–	–	10.5	10.7	10.2	98	96	96	10	10	10	0.0	C	N 2	NNW 1	0.1	0.0	=,〓²,, ° (13)
23	93.0	93.0	93.0	7.7	9.1	8.1	8.2	9.3	7.4	7.4	10.8	11.2	–	–	10.1	10.0	10.0	96	86	92	10	10	10	0.0	C	C	W 1	0.0	1.8	〓,〓,● (14)
24	92.6	93.0	93.0	8.3	12.7	10.1	10.3	15.1	7.5	7.4	13.8	13.1	–	–	10.0	11.1	10.5	91	79	95	10	5	3	6.8	C	W 2	C	0.7	2.3	
25	92.0	91.3	91.7	8.2	11.7	9.3	9.6	12.6	7.6	7.5	13.9	13.8	–	–	10.5	11.8	11.4	97	85	97	10	9	10	2.2	C	NNW 2	ESE 1	0.5	0.0	〓²,●,〓 (15)
26	91.2	91.6	91.8	10.2	10.4	9.3	9.8	11.6	9.3	8.5	13.3	13.4	–	–	11.6	11.8	11.6	93	94	99	8	10	10	0.0	C	NW 3	C	0.1	8.1	〓²,〓,● (16)
27	91.6	92.1	93.4	9.3	11.0	10.1	10.1	12.6	8.5	8.5	14.1	14.2	–	–	11.4	10.7	11.6	97	81	94	10	9	10	2.8	C	C	C	0.4	1.0	〓²,〓,● (17)
28	93.6	94.8	94.9	9.4	9.7	9.5	9.5	10.6	8.1	8.0	11.5	12.3	–	–	11.5	11.8	11.6	97	97	97	10	10	10	0.0	W 4	WNW 3	W 3	0.3	2.3	, ●,🌧,〓 (18)
29	96.3	97.0	96.8	9.6	11.2	9.9	10.2	13.7	8.6	8.6	11.7	11.8	–	–	11.4	11.9	11.4	91	89	93	10	10	10	2.0	SW 1	W 4	C	0.2	40.4	●,〓,●°, (19)
30	97.1	97.5	97.5	9.5	14.1	12.2	12.1	15.1	7.1	6.9	13.3	13.1	–	–	11.2	11.8	10.7	95	72	75	10	9	10	1.5	C	W 2	W 2	0.9	0.6	∞,〓,〓²,● (20)
31																														
Ort.	97.2	97.3	97.5	8.0	10.5	8.3	8.8	12.0	6.1	5.8	11.8	11.8	–	–	9.2	10.1	9.3	85.5	79.7	85.1	8.1	8.2	6.6	3.9	0.8	2.0	0.8	30.8	97.5	

(1) ✳●,✳,✳●,●,✳●,✳,✳●,✳,✳●,✳° (2) 🌧,✳²,✳° (3) ✳²,✳°,🌧,✳²,✳ (4) 〓,〓,〓²,〓,〓 (5) ●,, 〓,, (6) 🌧,●²,●,(🌧),🌧
(7) ●,🌂²,● (8) 〓,〓 (9) 〓,, (10) 〓°,〓 (11) 〓,〓² ()12 〓,=,〓²,=,, ² (13) 〓²,〓,〓,〓²,●,〓,〓 (14) 〓,〓²,●
(15) 〓²,〓,●,〓² (16) 〓,●²,●°,〓,〓°,〓² (17) 〓,〓²,●,=,∿, (18) , ,〓,●,〓,〓²,●²,●,〓,〓,●,〓²●,〓 (19) 〓,●,〓,∿ (20) 〓,〓²,●

Mayıs 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m

Günler	Aktüel Basınç 900 + 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	99.0	00.2	99.5	9.7	13.8	9.0	10.4	14.3	8.6	8.8	14.6	14.3	—	—	11.6	12.5	10.5	97	80	91	10	8	3	4.4	C	N 2	C	0.4	0.1	≡²,≡,=,∞
2	97.6	95.9	94.3	14.3	17.1	15.1	15.4	17.6	7.6	6.6	16.0	15.2	—	—	8.7	11.8	9.2	53	60	53	3	2	2	12.4	SSE 2	N 4	SE 3	2.2		⌓,≡,=
3	92.9	91.8	91.3	16.5	17.2	9.2	13.0	20.2	8.8	10.1	18.5	17.3	—	—	8.4	13.1	10.8	45	66	93	5	2	5	12.6	C	NW 2	WNW 1	3.2		≡,≡²
4	93.6	95.1	96.0	8.5	12.1	9.5	9.9	12.3	7.6	7.4	15.2	16.0	—	—	10.5	11.9	11.1	94	84	93	10	10	10	0.0	S 2	NW 2	SSE 1	0.4		≡²,≡,⌓
5	96.5	97.2	95.6	8.5	12.9	10.1	10.4	13.2	7.1	7.0	16.0	15.9	—	—	10.7	12.3	11.6	96	84	94	10	6	4	4.9	SE 1	NNW 2	C	0.6	0.0	≡,≡,≡² (1)
6	95.2	96.0	96.6	9.2	12.1	10.1	10.6	13.1	8.0	7.3	15.8	15.8	—	—	11.1	11.4	10.5	95	79	84	10	8	10	1.9	C	N 2	N 1	0.5		≡,≡²,≡
7	97.8	99.0	99.5	10.4	13.0	10.8	11.2	13.3	9.0	8.8	16.6	16.2	—	—	10.5	12.7	12.5	84	85	97	10	10	10	0.0	C	NW 2	C	0.8	0.0	,°,=,≡°,=
8	99.5	99.5	98.4	11.1	12.2	11.3	11.5	14.1	10.4	10.7	15.8	16.0	—	—	12.1	13.1	10.5	92	92	78	10	10	10	0.0	WNW 1	NW 2	C	0.1	0.6	=,≡,,
9	96.8	96.8	95.3	11.7	12.2	11.7	11.8	13.4	10.4	10.0	16.0	16.3	—	—	12.3	13.2	11.5	89	93	83	10	10	10	0.0	C	NW 2	C	0.7	0.0	=
10	95.0	94.8	95.6	11.1	13.6	11.5	11.9	13.8	10.2	10.0	16.3	15.8	—	—	11.0	10.8	11.5	83	69	85	10	9	10	0.6	C	NW 1	C	0.7		
11	95.7	97.0	97.6	11.7	14.5	13.1	13.1	15.6	10.8	11.0	17.6	17.0	—	—	12.9	13.8	12.9	94	84	86	10	9	10	1.9	C	WNW 2	C	0.7		∞,
12	98.2	00.0	00.1	12.4	15.0	13.2	13.4	16.2	11.5	10.4	17.9	17.6	—	—	12.9	12.7	12.9	90	74	86	10	9	10	2.2	C	NW 2	C	0.9	0.0	
13	00.0	00.0	98.4	13.0	15.4	12.8	13.5	15.4	12.3	12.2	17.6	17.6	—	—	12.4	15.5	13.4	96	88	91	10	10	10	0.0	C	NW 2	C	0.5		∞,≡,=,∞
14	96.1	94.8	94.1	12.8	14.5	13.1	13.4	15.4	12.0	11.9	17.4	17.2	—	—	13.7	14.2	12.9	93	87	86	10	10	10	0.6	WNW 1	N 2	C	0.1		=,≡²,∾
15	91.8	91.8	92.2	12.5	13.1	12.6	12.7	14.0	11.6	11.4	15.8	16.2	—	—	12.6	14.1	14.0	94	94	96	10	10	10	0.0	C	W 2	C	0.4	1.0	●,≡,●°
16	94.5	96.7	98.2	12.6	16.0	13.4	13.8	17.6	11.5	10.6	17.1	16.8	—	—	13.7	15.8	12.9	94	86	84	10	8	3	6.0	C	WNW 2	C	0.6	6.5	●
17	99.6	99.1	98.0	16.2	20.5	18.6	18.5	21.1	12.4	11.1	19.6	18.7	—	—	12.9	14.0	12.5	70	58	59	6	5	10	10.8	C	NW 1	SE 4	3.0	9.1	
18	93.7	92.2	89.8	16.5	14.0	15.4	15.3	24.6	13.0	14.4	17.8	18.3	—	—	15.9	15.5	12.4	84	93	71	10	10	10	1.8	SSW 2	SW 1	SE 2	1.4	0.7	●,,●,,,
19	90.6	91.8	92.8	13.2	15.9	14.6	14.6	18.3	12.6	12.4	17.5	17.6	—	—	13.7	15.0	12.8	91	83	77	10	8	9	5.8	S 2	W 1	S 3	1.6	9.2	●
20	93.1	95.1	96.2	14.0	16.3	15.1	15.1	16.5	12.4	12.1	16.0	16.4	—	—	15.0	12.5	14.4	93	67	81	10	10	10	0.0	W 2	W 4	C	0.9	15.5	●,●²,●°,
21	96.7	96.8	95.6	17.8	21.6	19.0	19.4	22.0	13.3	12.0	20.3	19.2	—	—	12.4	13.7	12.7	61	53	58	6	3	2	12.0	S 3	NW 1	C	3.3	6.4	
22	94.1	93.3	93.0	18.4	18.7	15.5	17.0	20.4	14.5	15.0	21.1	20.5	—	—	14.7	18.4	16.7	69	85	95	6	9	10	6.2	W 2	W 2	C	1.8		●
23	99.2	93.4	94.1	16.0	16.0	15.4	15.7	17.9	14.6	14.9	18.6	19.0	—	—	16.5	17.2	16.3	91	95	93	9	10	10	1.1	SSE 1	NW 2	C	3.5	2.9	=,●,∞,=,, (2)
24	96.1	97.0	98.4	15.7	18.4	15.2	16.1	19.4	14.4	13.8	19.3	18.8	—	—	16.4	18.2	14.5	92	86	84	10	10	4	3.3	C	NW 2	C	0.9	5.0	=
25	97.5	96.3	94.8	15.2	18.0	15.8	16.2	19.6	13.6	13.0	21.0	20.1	—	—	15.8	18.2	17.2	91	85	96	10	8	9	5.7	C	NW 2	C	0.9		⌓
26	93.7	94.2	93.7	16.9	17.1	15.6	16.3	18.7	14.7	14.4	19.9	19.9	—	—	15.5	17.6	16.1	80	88	91	9	10	10	1.7	W 1	NW 3	C	0.6	0.6	●
27	93.2	93.6	93.8	15.7	18.8	16.0	16.6	19.6	13.4	12.9	20.3	20.2	—	—	16.0	17.3	16.3	90	80	91	9	6	6	7.1	C	NW 3	C	1.2	1.5	
28	95.0	95.7	97.9	16.4	19.8	16.5	17.3	20.4	13.0	12.4	22.1	21.2	—	—	15.4	18.8	17.3	82	81	92	7	8	9	8.2	C	W 3	WNW 1	1.2		⌓
29	97.7	98.8	99.0	16.8	17.8	13.8	15.6	19.1	13.1	15.0	22.6	22.1	—	—	17.4	15.1	13.1	80	71	83	8	4	6	10.8	W 1	N 4	SE 2	1.5		
30	97.8	96.3	95.3	15.1	17.9	14.1	15.3	18.9	11.7	11.2	21.5	21.6	—	—	9.2	11.8	12.5	54	57	78	9	8	5	4.3	SE 1	N 2	SE 2	2.7		
31	94.5	94.7	94.8	15.4	18.9	15.0	16.1	19.4	11.3	10.6	22.3	21.7	—	—	13.7	16.3	13.8	78	68	81	3	1	1	12.1	C	NNW 2	SE 2	2.2		⌓
Ort.	95.7	96.0	95.8	13.7	16.0	13.6	14.2	17.3	11.5	11.3	18.2	18.0	—	—	13.1	14.5	13.1	83.5	79.3	84.3	9.0	8.0	7.9	4.1	0.7	2.3	0.7	43.1	19.1	

Haziran 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m

1	94.0	94.5	94.2	16.1	19.1	14.9	16.2	19.2	12.1	10.6	23.2	22.5	—	—	12.8	16.1	14.0	70	73	83	2	4	0	13.5	SE 1	N 3	C	1.8		⌓
2	94.4	95.2	95.7	16.3	19.6	18.1	18.0	20.4	11.5	10.9	24.1	23.2	—	—	14.4	17.4	13.3	77	77	64	0	2	9	12.2	C	NW 2	C	2.0		⌓,◹
3	97.4	98.3	99.5	18.2	23.6	17.7	19.3	23.6	16.4	15.5	25.0	24.1	—	—	12.2	16.8	17.6	63	58	87	9	4	7	8.4	C	NW 2	SE 1	3.0	6.3	●
4	99.5	99.2	99.4	17.7	18.8	16.4	17.3	20.0	15.0	14.8	22.9	23.1	—	—	15.6	17.6	17.4	77	82	94	9	10	10	1.5	SE 1	N 3	C	1.2		●,●²,●
5	98.9	00.2	01.0	15.8	18.8	17.0	17.2	19.6	14.6	14.8	20.3	20.2	—	—	17.2	17.7	15.6	96	82	80	10	10	9	2.0	N 3	N 2	C	0.5	66.7	" " "
6	01.0	01.2	99.8	16.8	19.8	16.4	17.4	20.0	12.6	16.8	22.7	22.1	—	—	15.6	17.7	16.5	81	77	88	3	3	5	12.0	N 2	N 3	SW 1	1.5	2.6	⌓
7	99.1	98.1	97.8	16.3	19.1	15.7	16.7	19.9	13.8	14.3	23.7	23.1	—	—	16.9	17.8	16.7	91	80	94	9	8	16	7.1	C	NNE 4	W 3	1.6		⌓,²
8	97.6	97.7	97.3	16.4	19.0	17.0	17.4	19.4	14.6	14.3	24.5	24.2	—	—	16.5	17.7	17.3	88	81	90	10	5	8	9.0	C	N 2	NE 2	1.4		
9	97.1	96.7	95.5	16.3	20.8	17.0	17.8	22.1	12.4	11.6	25.5	24.5	—	—	13.6	17.8	12.4	74	73	64	0	3	0	12.9	C	NNW 2	SE 1	1.8		⌓
10	94.4	95.0	96.2	18.1	22.3	16.7	18.4	22.4	13.8	13.4	25.9	25.0	—	—	13.6	19.4	15.8	65	72	83	5	4	0	12.7	SE 1	WNW 2	SSE 1	2.2	0.0	●
11	98.5	99.2	99.8	18.8	24.2	21.0	21.2	25.0	14.3	13.6	26.7	25.9	—	—	14.8	16.5	11.5	68	55	16	0	4	2	13.5	C	NW 2	S 2	4.0		⌓
12	97.6	98.0	99.5	22.7	27.3	17.9	21.4	27.3	17.4	17.2	28.2	27.1	—	—	13.7	17.7	19.5	50	49	95	9	6	9	7.8	C	NNW 2	SSW 1	6.1		●,◹,(⌇),⌇ (3)
13	98.7	98.4	98.1	21.3	23.7	19.7	21.1	24.0	17.0	16.4	26.3	25.9	—	—	16.4	19.4	16.1	65	66	70	4	4	5	9.1	SW 1	W 2	SW 2	3.6	4.1	◹,●
14	98.6	98.7	98.6	20.2	24.0	18.4	20.2	24.2	17.1	16.4	27.7	26.8	—	—	19.1	19.9	17.7	80	66	84	4	2	0	13.0	W 2	NW 2	C	3.0		
15	98.0	97.3	95.3	19.1	24.2	20.1	20.9	24.6	15.6	14.8	26.9	26.7	—	—	13.7	16.9	12.4	62	56	53	0	0	5	12.5	C	N 2	SE 2	4.4		⌓
16	93.9	93.4	91.6	23.3	28.1	23.9	24.5	29.0	18.8	17.9	29.2	28.0	—	—	17.8	14.4	16.0	62	38	56	3	0	5	12.2	SE 2	NW 2	SE 2	6.0		
17	94.8	96.4	92.5	24.9	26.6	21.4	23.6	27.0	20.7	21.8	29.4	28.8	—	—	17.4	20.5	19.6	55	59	77	6	8	4	8.1	W 2	W 2	C	4.7		(⌇),,●
18	87.8	93.2	96.6	23.0	19.9	15.7	18.6	24.6	14.7	19.0	24.6	25.6	—	—	20.9	17.1	16.3	75	74	91	2	9	9	5.0	W 2	NE 1	SSW 2	1.7	0.0	●,◹,(⌇),⌇ (4)
19	96.5	97.0	97.1	16.0	21.8	16.0	17.4	22.4	13.4	12.7	23.6	24.2	—	—	15.2	16.9	15.0	83	65	82	8	8	0	10.1	SSE 1	NNW 2	ESE 2	1.4	15.2	●
20	96.9	96.4	94.4	17.5	22.2	18.2	19.0	22.7	13.8	13.1	25.2	25.2	—	—	13.2	16.7	10.4	66	62	50	4	2	5	13.5	SE 2	NW 2	SE 2	4.5		
21	95.5	98.7	01.2	17.6	19.9	16.2	17.5	22.3	16.0	15.6	23.0	23.8	—	—	16.9	20.5	15.9	84	99	86	10	9	1	3.0	S 2	NW 3	NW 1	2.7	1.0	●
22	02.1	03.0	03.4	20.7	25.2	20.6	21.8	26.2	14.4	13.5	25.5	24.8	—	—	15.0	17.4	15.2	61	54	63	3	3	2	13.9	S 2	W 2	S 1	3.2	0.8	
23	04.2	04.0	02.0	21.1	26.2	22.4	23.0	26.8	17.7	17.0	28.7	27.3	—	—	17.8	20.5	15.1	72	60	55	0	1	0	13.6	SE 2	C	SSE 2	3.2		
24	99.8	98.2	95.5	23.3	25.8	21.3	22.9	25.8	18.3	17.3	28.8	28.0	—	—	16.0	23.1	19.1	56	70	75	0	1	0	13.7	C	NNW 2	N 2	4.3		
25	94.6	94.0	92.5	21.8	23.5	20.5	21.6	24.5	17.9	17.6	29.5	28.5	—	—	18.2	23.6	20.7	70	81	86	0	1	5	13.6	N 1	NW 3	SW 1	2.1		
26	94.4	95.1	98.2	21.4	24.8	18.2	20.6	25.4	17.6	17.7	29.3	28.7	—	—	20.3	21.1	20.1	79	67	96	0	0	9	13.4	SE 1	NW 2	C	2.2		≡
27	01.6	03.6	04.6	20.7	23.6	19.9	21.0	25.2	16.6	16.3	29.1	28.6	—	—	20.7	18.0	12.3	85	62	53	0	2	0	13.5	C	N 3	SSE 1	2.7		=,∞
28	04.5	04.0	00.9	23.4	24.3	21.9	22.9	26.6	17.0	19.5	28.7	28.3	—	—	15.2	17.3	19.2	53	57	74	0	0	0	13.8	SE 2	N 2	SSE 1	4.7		
29	99.3	97.0	95.0	24.8	22.2	20.8	22.2	25.8	17.5	19.6	29.8	29.0	—	—	18.7	18.5	19.4	59	69	79	0	0	0	13.7	E 2	NW 2	C	4.4		
30	94.8	92.0	92.6	20.0	23.0	18.5	20.0	23.3	16.9	16.2	28.9	28.4	—	—	18.2	19.0	16.8	78	68	79	0	0	0	13.5	C	NNW 2	SSE 1	2.7		∞,⌇
31																														
Ort.	97.5	97.8	97.5	19.6	22.7	18.6	19.9	23.6	15.6	15.7	26.2	25.7	—	—	16.3	18.4	16.2	71.5	67.1	75.9	3.7	3.8	4.0	10.7	1.1	2.2	1.1	87.4	90.9	

(1) ≡,≡²● (2) ∞,●,=, (3) ●,⌇,◹ (4) ●²,⌇,●,⌇,●

Temmuz 1963 ZONGULDAK $\varphi = 41° 27'$ N. $\lambda = 31° 48'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

Günler	Aktüel Basınç 900 + mb.			Sıcaklık C°						Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama			14h.	Buhar basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)						Buharlaşma	Yağış toplamı	HADİSELER Görülüş sırasına göre
	7 h.	14h.	21h.	7 h.	14h.	21h.	Ort.	Eny.	En d.		10 Cm.	20 Cm.	50 Cm.	100 Cm.	7 h.	14h.	21h.	7 h.	14h.	21h.	7 h.	14h.	21h.	saat	7 h.		14 h.		21 h.		mm.	mm.	
1	93.3	93.6	93.6	21.9	23.5	17.3	20.0	24.2	16.5	15.6	29.0	28.4	..	..	19.0	21.7	19.8	72	75	100	3	4	0	12.5	NW	1	NW	2	NW	1	2.0		≏,∞,☰ (1)
2	94.5	95.5	93.9	18.2	24.0	20.7	20.9	24.4	15.5	14.5	29.9	28.9	..	..	19.6	23.2	18.4	94	78	76	9	0	0	11.0	SW	1	C		SE	1	1.6		∞,☰
3	94.5	95.0	95.1	26.7	24.4	21.1	21.8	25.0	18.0	17.0	30.2	29.2	..	..	18.4	25.2	20.7	75	82	83	4	8	5	13.1	C		NW	3	E	2	2.9		
4	94.3	94.4	95.3	20.4	21.8	20.7	20.9	24.1	17.9	17.7	28.0	28.1	..	..	20.0	24.9	21.1	83	96	86	9	10	10	2.9	SW	1	N	3	NE	1	2.2		●,●°,🌫
5	96.3	97.3	98.2	21.3	24.6	18.2	20.6	25.0	17.3	17.5	29.0	28.4	..	..	20.0	21.4	18.5	79	70	88	4	3	1	13.4	ESE	1	N	2	SE	1	2.3	0.8	
6	00.0	00.5	01.6	19.5	22.7	18.1	19.6	24.4	15.3	14.8	27.4	27.3	..	..	17.3	19.9	17.3	77	72	83	9	5	1	10.7	NNW	3	NW	2	SE	2	1.8	0.3	●,🌧,●
7	02.3	02.5	02.0	20.0	23.5	20.3	21.0	24.6	15.6	14.8	28.4	27.9	..	..	18.0	22.1	20.7	77	77	86	2	4	2	12.3	SE	1	NNW	3	SE	1	3.0	1.7	≏°
8	00.2	99.5	96.9	20.7	25.0	20.8	21.8	25.0	15.8	15.5	28.6	28.7	..	..	18.7	19.4	18.4	76	71	75	0	1	0	13.5	SE	2	N	2	SE	1	4.2		
9	94.6	94.3	95.6	21.0	25.4	20.5	21.8	26.2	17.3	15.5	29.3	27.9	..	..	17.1	24.9	21.4	68	77	89	0	2	2	13.5	SE	1	WNW	2	SW	1	2.5		
10	98.0	99.2	99.7	22.0	25.1	20.5	22.0	25.9	17.5	16.8	29.7	29.0	..	..	21.2	24.7	20.1	80	77	84	8	3	2	11.8	S	2	NW	2	SE	1	2.5		
11	99.5	00.0	00.0	20.9	25.2	20.7	21.9	25.6	16.9	16.5	29.7	29.2	..	..	19.0	21.1	18.4	76	66	76	2	4	2	12.9	SE	1	NW	2	E	2	3.8		
12	99.0	96.9	94.7	20.8	24.8	20.8	21.8	25.1	16.5	15.9	29.0	28.7	..	..	17.4	18.0	19.9	72	57	81	0	1	3	13.2	SE	1	N	3	SE	2	2.4		
13	93.5	94.9	96.5	20.2	25.0	21.7	22.2	25.4	16.0	15.6	29.3	28.7	..	..	16.5	23.1	20.3	70	73	78	1	6	6	12.7	SE	1	NW	2	C		2.7		
14	97.8	98.4	98.4	21.3	26.0	21.3	22.5	26.2	17.6	17.2	30.0	29.5	..	..	19.0	23.2	21.6	75	69	85	1	3	0	13.2	S	1	NW	2	SE	2	2.2		
15	96.0	95.4	94.7	22.0	26.2	22.9	23.5	26.7	18.3	17.6	30.2	29.7	..	..	18.4	25.4	23.4	69	75	84	0	2	2	13.0	NE	2	N	3	N	1	3.0		∞
16	94.5	94.9	95.5	22.6	25.8	22.7	23.4	27.4	18.9	18.2	29.8	29.3	..	..	21.1	27.4	24.7	77	82	89	6	9	10	8.4	S	2	N	2	N	3	1.9		∞,🌧,🌫,🌧,🌫,●
17	94.9	94.7	95.0	19.6	24.9	20.8	21.5	25.0	16.9	16.8	26.7	27.8	..	..	19.8	23.2	23.0	87	74	95	9	6	10	6.0	SE	2	NW	2	SSE	2	1.5	8.7	🌫,●,🌧,● (2)
18	95.0	95.1	96.4	21.0	25.2	20.7	21.9	25.6	18.4	17.9	27.4	27.7	..	..	19.5	22.0	19.2	78	68	78	5	4	0	13.1	SE	1	NNW	2	SSE	1	2.1	6.3	
19	97.3	98.0	98.0	22.5	26.0	21.9	23.1	26.2	17.6	17.1	28.6	28.3	..	..	21.3	26.4	23.0	78	79	88	1	4	3	13.0	SE	1	N	2	SE	1	2.4		≏
20	98.6	99.5	99.9	22.1	26.8	22.1	23.3	27.0	18.5	18.0	29.2	28.9	..	..	21.1	27.4	19.8	79	77	74	0	1	0	13.2	C		N	3	SE	1	1.9		
21	00.0	99.9	99.1	22.3	26.6	22.9	23.7	26.7	18.5	17.5	29.7	29.1	..	..	17.7	26.4	24.5	66	76	88	0	2	2	13.1	SE	1	N	2	SE	2	2.6		
22	97.8	97.7	95.6	22.8	26.8	23.7	24.2	27.1	19.6	19.2	30.4	30.0	..	..	21.8	26.8	25.8	79	76	88	2	9	4	12.3	SE	1	NW	2	ENE	1	1.8		🌫
23	94.4	94.7	95.0	24.2	21.4	22.0	22.4	26.8	19.2	20.3	28.2	29.3	..	..	24.0	21.6	24.1	80	85	95	0	9	7	6.1	SE	1	SSE	2	SE	2	1.6		🌫,(🌧),🌫,● (3)
24	95.0	96.1	97.0	21.4	22.3	21.7	21.8	23.3	17.9	19.0	25.4	25.5	..	..	21.7	22.1	22.1	85	82	85	10	9	4	1.4	SE	1	NW	2	WNW	1	1.1	0.9	●,🌫,(🌧),● (4)
25	98.1	98.4	98.5	22.1	26.3	22.3	23.2	26.4	17.9	16.6	26.1	26.3	..	..	19.2	25.2	12.5	72	74	46	3	4	1	13.0	SSE	1	NNE	3	C		2.8	20.0	≏
26	98.5	98.5	98.2	21.3	26.0	21.2	22.4	26.0	17.4	16.5	28.2	27.7	..	..	16.9	24.4	19.4	67	73	77	6	3	0	12.7	SE	2	NW	2	SE	2	4.1		
27	97.7	97.6	97.5	21.0	25.6	22.7	23.0	25.7	18.2	17.4	29.6	28.7	..	..	19.1	25.2	23.8	77	77	86	3	3	3	12.8	SE	1	NNW	2	E	2	2.2		
28	97.8	98.2	99.0	22.4	26.2	22.5	23.4	26.6	18.6	17.5	29.4	28.9	..	..	19.0	23.5	22.2	70	69	82	2	1	0	12.4	SSE	1	NW	2	E	1	2.6		
29	98.3	98.9	99.4	22.0	27.0	24.0	24.3	27.3	18.0	17.2	30.1	29.5	..	..	20.1	23.9	16.4	76	67	55	0	0	0	12.6	SE	1	N	2	SE	2	2.8		
30	99.0	98.8	99.1	22.0	26.4	23.4	23.8	26.7	19.1	17.0	29.9	29.5	..	..	16.9	27.6	24.8	64	80	86	0	4	7	12.6	SE	2	N	2	ESE	1	3.4		
31	98.9	98.4	98.7	23.8	27.0	23.3	24.4	27.4	18.5	17.6	29.7	29.4	..	..	18.2	27.0	23.8	62	75	83	0	4	0	12.4	SE	2	N	3	ENE	2	3.0		
Ort.	97.1	97.3	97.4	21.4	25.1	21.4	22.3	25.8	17.6	17.0	28.9	28.6	..	..	19.3	23.8	20.9	75.5	75.1	82.2	3.2	4.1	2.8	11.4	1.3		2.2		1.4		76.9	38.4	

Ağustos 1963 ZONGULDAK $\varphi = 41° 27'$ N. $\lambda = 31° 48'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

1	98.5	98.8	98.9	23.6	27.5	22.7	24.1	27.5	20.8	19.5	29.6	29.4	..	..	22.0	27.9	22.1	76	76	80	6	5	0	11.7	SSE	1	N	3	SE	1	3.0		
2	97.9	97.0	96.5	21.5	26.8	23.0	23.6	27.2	18.5	17.2	29.6	29.1	..	..	17.6	22.5	16.7	69	64	59	0	1	0	12.5	SE	1	N	3	E	2	3.3		
3	96.1	96.3	97.1	22.3	26.2	23.1	23.7	27.2	17.5	15.6	28.5	28.4	..	..	13.8	22.2	16.9	52	66	60	2	3	0	12.7	SE	3	N	2	E	2	5.6		🌫
4	97.1	97.5	98.4	21.2	26.1	21.3	22.5	26.1	17.3	16.3	28.2	28.1	..	..	14.8	23.0	19.1	59	68	75	0	1	0	12.6	SE	2	N	2	E	2	4.9		
5	98.7	00.0	00.6	20.0	26.4	20.2	21.7	26.5	16.7	15.2	28.0	27.7	..	..	17.6	23.9	18.8	75	68	80	0	3	0	12.7	SE	1	N	2	SSE	2	3.3		
6	01.3	01.2	00.8	21.1	25.5	21.9	22.6	25.6	17.1	16.2	28.3	28.0	..	..	17.7	21.7	20.3	71	67	77	2	1	0	12.7	SE	2	N	2	ENE	2	2.3		
7	00.6	99.9	98.7	22.1	26.2	22.1	23.1	26.3	18.6	17.2	28.5	28.1	..	..	17.6	23.1	21.2	66	68	80	0	1	0	12.7	SE	2	N	3	E	1	4.4		
8	97.5	97.3	96.0	23.2	28.0	22.4	24.0	28.2	18.9	16.2	28.9	28.8	..	..	15.5	18.5	17.1	54	49	63	0	0	0	12.0	SE	2	N	2	SE	1	4.7		
9	94.5	94.2	92.4	24.4	28.9	24.9	25.8	29.1	20.3	17.4	29.9	29.1	..	..	16.3	26.1	19.6	53	66	62	0	0	0	12.2	SE	2	WNW	2	SE	2	5.2		
10	91.3	90.3	89.9	26.2	33.0	26.0	27.8	33.0	23.1	19.8	31.2	30.1	..	..	18.0	21.3	16.1	53	42	48	0	0	5	12.0	SE	1	WNW	2	S	1	5.8		
11	92.4	94.6	96.8	20.1	24.4	21.9	22.1	26.2	18.1	17.5	26.2	25.9	..	..	23.1	23.4	21.1	98	76	81	9	8	2	6.9	SSW	2	NW	2	C		2.8	37.5	●,🌧,🌫,🌁,●,🌧
12	97.6	98.3	98.1	21.0	24.2	20.5	21.6	25.6	18.2	17.5	25.7	26.6	..	..	20.1	21.6	19.9	81	71	82	5	7	0	8.2	SSE	1	NW	1	SE	2	1.7	8.6	●
13	97.7	97.7	97.9	20.7	24.8	20.3	21.5	25.0	17.3	16.1	26.5	26.6	..	..	17.1	20.1	19.9	70	64	83	0	1	0	12.4	SSE	2	N	2	SE	2	3.2	0.0	
14	98.7	99.6	98.9	19.7	25.5	20.8	21.7	25.7	16.8	15.3	27.9	27.8	..	..	16.8	21.7	18.8	73	67	77	1	3	2	12.5	SE	1	NNW	2	SSE	1	2.3		
15	99.2	99.5	99.6	20.0	25.6	20.6	21.7	25.7	17.3	15.8	27.8	27.5	..	..	18.8	20.9	16.5	80	64	68	0	0	0	12.5	SE	1	N	2	SE	2	2.6		
16	98.0	96.7	96.1	21.1	27.2	23.6	23.9	27.6	18.3	15.0	28.4	27.7	..	..	13.8	23.1	15.1	55	64	52	0	0	0	12.6	SSE	2	NW	2	SSE	2	4.4		
17	96.6	97.6	98.8	24.8	27.0	23.3	24.6	29.6	21.9	17.9	29.6	29.2	..	..	15.2	30.1	24.4	48	84	85	0	2	3	11.8	ENE	1	N	2	SE	2	5.5		
18	98.8	97.8	95.4	21.6	26.3	22.0	23.0	26.5	19.1	17.8	29.4	28.8	..	..	20.3	24.8	20.7	79	72	78	3	0	0	12.0	SE	2	NNE	3	SE	2	2.2		
19	91.2	89.7	89.6	24.1	29.2	27.2	26.9	33.8	20.8	17.2	30.0	29.1	..	..	16.5	20.3	17.3	55	50	48	0	1	0	12.2	WSW	1	NW	1	NW	1	4.7		
20	96.1	97.8	98.0	24.5	25.2	23.0	23.9	27.6	22.4	21.2	29.4	29.2	..	..	27.0	27.4	24.1	87	85	86	7	9	2	5.1	W	2	NW	3	E	1	2.3	0.0	●
21	95.7	93.7	91.8	22.4	27.0	23.1	23.9	27.1	19.7	18.4	29.8	28.9	..	..	23.2	25.6	21.0	86	72	85	2	6	4	11.6	C		NNW	2	W	1	1.6		
22	89.6	87.9	87.1	21.8	26.4	25.3	24.7	28.0	20.8	19.8	30.1	29.2	..	..	23.5	27.2	25.1	90	79	77	10	9	9	7.6	SE	2	NW	2	SW	2	1.5		●,🌧
23	91.6	96.6	99.5	22.3	22.2	18.1	20.2	25.5	17.5	18.2	23.9	25.9	..	..	21.8	17.1	15.5	81	64	75	9	9	2	1.5	NNW	4	NNW	3	SSW	2	2.3	10.5	●,🌧,🌫,●
24	00.8	01.9	02.1	18.4	24.0	18.1	19.6	24.4	16.1	15.0	25.8	25.3	..	..	15.5	18.7	14.1	73	62	68	3	4	0	11.2	SE	2	NW	2	SSE	2	3.4	0.0	
25	01.1	01.2	00.2	18.7	24.3	20.1	20.8	24.3	15.3	13.9	25.2	25.1	..	..	15.2	15.8	17.7	70	52	75	0	0	0	12.3	SSE	2	NNW	3	SSE	2	4.0		
26	99.1	99.6	00.0	18.7	25.0	19.0	20.4	25.2	15.8	13.0	25.7	25.4	..	..	14.0	21.2	16.1	65	67	74	0	2	0	12.1	SE	1	N	2	SE	2	3.3		
27	00.4	01.0	00.7	21.6	24.2	20.4	21.6	25.4	17.3	14.3	25.7	25.5	..	..	14.4	17.8	14.7	56	59	61	0	0	0	11.8	SE	2	NNE	4	SE	2	4.7		
28	98.6	97.3	96.3	18.1	23.6	17.2	19.0	23.6	15.3	13.0	25.1	24.9	..	..	14.5	15.9	15.3	70	55	78	0	0	0	12.2	SE	2	ENE	3	SE	2	3.4		≏
29	94.9	94.3	94.2	18.2	22.4	16.4	18.4	23.6	15.5	12.6	25.4	24.9	..	..	15.3	17.5	16.8	73	65	90	0	0	0	12.0	SE	1	NW	2	C		2.0		≏
30	94.7	95.0	95.5	17.2	21.9	17.7	18.6	22.4	13.8	12.4	25.6	25.0	..	..	14.4	18.9	16.6	73	72	81	0	0	0	11.8	SE	1	NW	2	SE	1	1.8		≏°
31	96.1	95.8	95.2	18.5	22.7	18.1	19.4	23.3	15.8	13.5	25.7	25.1	..	..	16.8	20.5	18.3	79	74	88	0	0	0	11.9	C		NNW	2	W	1	1.8		≏²
Ort.	96.8	97.0	96.8	21.3	25.7	21.4	22.5	26.5	18.1	16.3	27.7	27.4	..	..	17.7	21.9	18.7	70.0	66.2	73.4	1.9	2.3	0.9	11.2	1.6		2.2		1.6		104.0	56.6	

(1) ☰²,☰,☰,∞ (2) (🌧),🌧,●,🌧,● (3) 🌧,● (4) 🌧²,●²,●,(🌧),●

Eylül 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m

Günler	Aktüel Basınç + 900 / 1000 mb. 7 h.	14h.	21h.	Sıcaklık C° 7 h.	14h.	21h.	Ort.	En y.	En d.	Toprak üstü düşük sıcaklık	Toprak sıcaklığı Ortalama 10 Cm.	20 Cm.	50 Cm.	14h. 100 Cm.	Buhar basıncı mb. 7 h.	14h.	21h.	Nispi nem % 7 h.	14h.	21h.	Bulutluluk (0—10) 7 h.	14h.	21h.	Güneşlenme müddeti saat	Rüzgârın yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	HADİSELER Görülüş sırasına göre
1	97.2	95.8	99.2	20.5	24.0	20.0	21.1	24.2	14.8	13.5	25.1	24.9	–	–	20.5	20.1	20.8	85	68	89	9	5	6	7.5	NNW 2	N 2	S 1	2.0		
2	00.0	01.0	01.7	20.2	24.1	19.5	20.8	24.3	17.9	16.9	26.9	26.0	–	–	21.1	23.3	19.2	89	78	85	4	4	0	11.5	SSE 1	NW 2	SSE 2	1.6	0.0	
3	01.0	00.2	00.0	18.7	24.3	19.3	20.4	24.7	16.1	14.8	26.2	25.8	–	–	14.7	22.7	12.5	68	75	56	3	1	0	11.4	SE 1	NW 2	SE 1	2.3		
4	99.0	99.3	99.7	19.3	25.2	19.8	21.0	25.4	17.2	14.3	26.4	25.9	–	–	18.1	23.2	15.5	81	72	67	4	2	2	10.5	SE 2	NW 2	SE 2	2.9		
5	99.8	01.0	02.0	20.2	26.2	20.5	21.8	26.4	18.1	15.4	26.5	26.5	–	–	14.8	19.5	12.5	62	57	52	0	3	0	11.4	SE 2	NNW 2	ESE 1	4.6		
6	01.2	01.2	00.6	23.0	26.6	19.7	22.2	27.0	19.3	16.3	26.3	25.9	–	–	13.5	20.7	12.0	48	58	53	4	6	0	11.6	S 1	N 2	SE 1	5.6		
7	99.5	98.6	97.3	19.5	24.2	19.0	20.4	25.2	16.6	12.6	25.8	25.3	–	–	12.7	20.0	20.0	56	66	91	0	0	6	11.5	SSE 2	NW 2	SW 1	3.3		
8	96.5	95.6	95.0	19.6	23.5	19.9	20.7	24.4	16.8	14.3	26.1	25.9	–	–	13.9	24.0	20.8	71	83	90	3	2	6	11.6	SE 1	NNW 2	NW 1	1.8		
9	94.0	93.7	93.6	20.3	25.5	20.9	21.9	25.9	17.4	16.0	26.3	25.7	–	–	19.9	24.8	23.1	83	76	94	3	0	0	10.8	SSN 1	WNW 2	C	1.1		
10	94.9	94.8	96.3	19.9	23.7	21.2	21.5	25.0	18.8	16.6	26.8	26.3	–	–	20.1	25.1	21.9	87	85	87	8	8	3	6.9	SSW 1	NW 2	NNE 1	2.0		
11	96.8	97.1	98.1	21.1	25.1	21.3	22.2	25.8	18.9	18.4	27.1	26.4	–	–	20.4	24.1	22.1	82	76	87	9	6	6	5.8	SW 1	N 2	S 1	1.3	0.7	
12	99.3	00.3	01.3	19.6	24.7	19.7	20.9	25.0	18.2	17.3	26.9	26.3	–	–	19.9	22.4	19.6	87	72	85	5	1	0	10.5	SE 2	NNW 2	SE 2	2.1		
13	01.0	01.1	01.5	19.2	24.6	20.2	21.1	25.0	17.3	15.7	26.0	25.9	–	–	16.5	23.2	20.5	75	75	86	3	3	2	10.4	SN 2	NW 2	SE 2	2.4		
14	01.5	01.1	02.2	20.1	24.2	21.1	21.6	25.2	18.3	17.1	26.3	26.3	–	–	19.9	22.8	19.2	84	75	77	3	6	7	8.3	SE 1	NN 2	NNE 3	1.9		
15	00.5	00.6	00.5	14.1	18.4	17.5	16.9	20.8	13.9	13.3	20.4	21.4	–	–	14.7	16.8	17.6	91	80	88	9	10	10	2.1	SSE 3	SSW 2	NNE 1	1.2	21.6	(1)
16	99.5	01.2	03.0	16.2	22.2	17.8	18.5	22.4	15.1	14.4	21.9	21.5	–	–	16.3	16.6	17.9	88	60	88	8	8	5	7.1	SSE 2	E 2	SE 1	1.1	41.1	(2)
17	03.0	02.0	00.3	16.8	18.4	19.2	18.4	19.7	16.3	16.0	19.8	20.1	–	–	16.9	20.4	18.1	88	96	82	10	10	10	–	SE 1	SE 1	E 1	0.3	17.7	(3)
18	97.4	96.9	97.3	19.5	22.5	20.3	20.6	23.5	16.2	16.0	21.6	21.4	–	–	19.6	22.9	20.0	86	84	84	9	9	9	3.6	SE 2	NNE 2	SSE 1	1.3	38.7	
19	96.6	97.1	97.5	18.3	21.3	18.2	19.0	22.5	17.7	16.8	20.9	21.2	–	–	19.5	18.8	18.4	92	74	88	9	9	4	2.8	S 2	W 2	SSE 1	1.0	0.8	
20	98.2	99.5	01.1	19.2	22.2	20.1	20.4	23.1	17.3	16.0	20.7	21.0	–	–	18.0	20.9	21.2	81	78	90	9	9	8	3.6	SW 2	W 2	SSW 1	1.2	3.8	
21	03.7	06.2	07.6	19.5	22.3	18.5	19.7	22.6	17.7	16.6	21.1	21.6	–	–	19.2	17.6	15.6	85	65	73	4	3	0	9.6	ESE 2	NNE 4	ENE 3	2.4	9.2	
22	08.9	09.4	09.2	15.1	18.4	13.1	14.9	19.6	12.6	11.5	18.3	19.9	–	–	9.6	12.0	9.3	56	57	62	0	2	2	10.4	SE 3	N 4	E 2	5.0		
23	08.7	06.7	05.8	13.2	18.2	13.3	14.5	18.6	10.6	9.4	18.2	19.0	–	–	8.4	13.5	13.6	55	64	89	2	5	3	10.4	SE 3	NNE 4	NE 2	4.0		
24	03.9	03.4	03.3	14.1	19.9	15.9	16.4	20.4	11.8	9.7	19.7	19.6	–	–	12.1	16.0	15.6	76	69	86	3	5	3	10.6	SE 2	NNW 2	SSE 2	2.1		
25	02.1	02.0	01.2	15.1	19.2	16.2	16.7	20.1	13.7	12.1	18.9	19.5	–	–	14.9	16.7	16.3	87	75	88	9	9	3	2.7	SE 2	S 1	S 2	1.3		
26	01.2	01.7	01.4	16.4	22.4	17.4	18.4	22.4	14.6	13.0	21.1	20.5	–	–	15.5	20.1	14.4	83	74	72	3	3	0	10.3	SE 1	SE 2	SE 3	1.3	0.0	
27	00.8	00.5	00.9	17.3	22.9	17.9	19.0	23.1	15.7	13.2	21.7	21.3	–	–	15.7	20.1	14.9	80	72	73	9	1	0	7.9	SE 2	NW 2	SE 2	2.3		"
28	00.6	00.5	01.0	17.7	24.7	20.0	20.6	25.2	15.2	13.8	22.6	22.0	–	–	14.7	20.0	15.3	73	61	66	0	2	3	9.9	SE 2	NW 1	SE 2	3.5		"
29	00.0	97.0	03.3	17.8	22.2	16.2	18.1	23.4	17.0	15.0	23.0	22.7	–	–	19.2	20.9	18.3	94	78	99	5	8	10	8.5	SE 2	NW 2	WNW 3	1.6		(4)
30	06.6	03.8	01.5	13.3	18.3	15.9	15.8	18.8	12.8	12.5	19.2	19.8	–	–	14.4	15.6	16.1	94	74	89	10	8	9	2.7	SE 2	N 2	SE 2	1.0	18.1	
31																														
Ort.	00.4	00.3	00.8	18.2	22.6	18.6	19.5	23.3	16.1	14.6	23.3	23.2	–	–	16.5	20.1	17.4	78.9	72.7	80.5	5.2	4.7	3.5	8.1	1.8	2.1	1.6	65.5	152.0	

Ekim 1963 ZONGULDAK φ = 41° 27′ N. λ = 31° 48′ E.

Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

1	00.2	01.8	01.7	16.7	20.8	16.5	17.6	21.0	15.1	14.1	19.4	20.1	–	–	15.7	17.6	15.5	82	71	82	8	4	0	7.6	S 2	W 2	SE 2	1.6	0.0	
2	01.1	00.6	01.0	15.8	22.1	16.8	17.9	22.3	14.1	11.8	20.0	20.0	–	–	13.6	17.5	17.3	76	65	91	2	4	1	10.3	SE 1	NW 1	ESE 2	1.7		
3	02.8	04.0	04.7	16.7	21.9	17.6	18.4	22.4	15.7	13.8	21.1	21.0	–	–	16.4	20.8	18.4	86	79	94	5	1	0	9.9	SSE 1	NW 2	SSE 2	1.3	1.0	
4	05.0	04.4	02.2	16.7	22.3	18.4	19.0	22.5	15.3	13.2	21.4	21.1	–	–	14.7	20.7	15.3	78	76	72	1	2	0	10.4	SSE 2	NW 1	SE 1	2.0		
5	98.7	95.5	94.8	20.0	28.5	24.1	24.2	28.9	17.1	13.4	21.9	21.6	–	–	14.4	17.7	16.0	61	46	53	0	1	0	10.0	SE 2	C	SE 3	3.9		
6	95.3	97.2	98.7	23.4	25.1	19.5	21.9	26.3	17.9	17.0	22.8	22.6	–	–	16.1	19.5	18.0	56	61	79	5	5	5	9.5	SW 2	WNW 2	SE 2	4.6		
7	99.9	97.8	98.0	17.8	20.7	19.3	19.3	21.8	15.9	15.7	21.6	21.8	–	–	18.9	21.1	20.1	93	86	90	9	8	2	5.8	N 3	N 2	C	1.4		
8	99.6	00.5	03.6	17.6	22.1	18.2	19.0	22.3	16.2	14.4	21.3	21.6	–	–	14.8	21.3	19.6	74	80	94	6	5	10	8.2	SE 1	NW 2	WNW 2	1.3	2.7	
9	05.0	05.9	05.8	16.4	22.1	17.8	18.5	22.2	14.8	13.6	20.6	20.8	–	–	16.1	21.1	17.9	86	79	88	8	4	0	8.7	SSE 1	N 2	SSE 2	1.4	6.0	
10	05.5	05.3	05.0	16.5	21.6	17.7	18.4	22.0	14.6	13.3	19.9	20.2	–	–	16.4	19.1	17.6	88	74	87	1	3	0	9.8	SE 2	N 2	SE 2	1.2		
11	02.0	01.6	00.1	16.6	20.3	18.2	18.3	21.4	14.7	12.8	19.4	20.1	–	–	16.1	19.6	16.3	86	82	78	4	10	3	3.7	SE 2	NW 1	SW 1	1.6		
12	04.9	07.3	07.1	16.8	17.7	14.1	15.7	19.5	13.3	14.9	17.1	17.9	–	–	15.7	15.1	13.6	83	74	84	10	9	0	9.3	N 3	NNE 2	SSE 2	1.2	46.9	
13	06.0	06.2	05.5	13.5	19.4	13.0	14.7	19.5	12.3	10.9	16.6	17.6	–	–	13.3	13.1	12.9	86	58	86	5	2	0	9.3	SE 2	NW 2	SE 2	2.0		
14	02.9	00.3	98.5	13.8	19.4	15.6	16.1	19.5	11.4	9.6	16.6	17.3	–	–	11.7	16.8	13.9	74	75	78	0	0	0	9.9	SSE 2	NW 2	SE 1	2.1		
15	99.3	00.9	04.0	16.6	20.1	16.9	17.6	21.0	13.3	10.0	16.9	17.4	–	–	11.5	18.9	16.1	61	80	81	2	3	8	7.8	S 3	W 3	E 2	2.4		
16	05.6	07.9	10.5	14.5	17.8	14.4	15.3	19.0	13.0	11.4	16.1	17.2	–	–	13.3	13.5	12.3	81	66	75	5	4	3	7.0	SE 2	NE 3	SE 2	2.1	0.0	
17	10.8	08.6	06.4	12.8	17.9	15.1	15.2	18.9	11.3	9.8	15.9	16.4	–	–	11.1	13.7	13.6	74	67	79	4	9	9	4.0	SE 2	NNE 1	ESE 1	2.3		"
18	03.5	02.3	02.0	14.9	18.3	16.0	16.3	18.6	12.6	11.0	16.5	16.8	–	–	14.4	17.7	16.8	85	84	93	9	9	10	1.4	SSW 1	NW 1	S 2	0.9		
19	03.7	04.7	05.1	14.0	16.2	14.0	14.6	16.5	12.0	12.3	15.5	16.3	–	–	14.4	14.9	12.8	90	81	80	10	10	8	0.0	S 3	N 2	SE 2	0.8	12.8	
20	05.0	05.9	05.8	12.4	15.5	13.3	13.4	16.8	11.4	10.8	15.3	15.9	–	–	12.5	11.7	13.2	84	67	86	9	9	10	2.0	S 1	NE 1	N 4	1.1	11.7	
21	04.2	04.2	05.2	13.6	13.2	9.7	11.5	13.7	9.2	10.6	12.4	13.5	–	–	11.7	11.2	11.2	76	71	93	10	10	10	1.0	NW 2	NNW 3	SSE 2	1.0	15.6	(5)
22	05.8	06.7	06.6	8.2	12.4	10.0	10.2	14.6	7.6	5.5	12.9	13.2	–	–	10.0	10.5	11.7	92	73	95	9	9	10	3.7	SSE 3	NE 2	C	1.0	34.2	
23	06.0	05.6	05.6	9.0	14.8	11.0	11.4	14.9	8.4	6.8	12.9	13.4	–	–	9.9	9.2	10.0	86	54	77	6	8	10	6.1	SE 2	NNE 2	SE 2	1.7	16.2	
24	04.4	04.9	05.6	10.7	13.9	9.9	11.1	14.5	9.9	9.0	12.8	13.5	–	–	10.3	11.3	9.6	80	71	79	9	9	9	1.8	SE 2	NW 2	SSE 2	1.7	0.0	"
25	04.4	03.4	03.5	10.2	15.0	11.2	11.9	16.0	9.1	7.8	13.4	14.2	–	–	9.7	11.6	9.1	78	68	68	8	8	3	3.7	SE 2	W 1	SSE 2	1.5	0.1	
26	02.0	00.8	01.7	10.0	15.6	12.7	12.8	16.0	9.0	7.0	12.7	13.4	–	–	8.7	9.9	11.6	71	56	79	8	9	8	1.0	SE 2	NNW 1	SSW 2	1.7		
27	03.8	04.7	04.4	11.1	14.5	11.0	11.9	15.5	10.0	9.8	13.0	13.4	–	–	12.0	13.3	11.3	91	81	86	9	5	1	6.2	S 3	W 2	SE 2	1.0	15.1	(6)
28	01.6	01.2	02.0	12.0	14.8	14.5	14.0	15.0	9.9	8.5	13.1	13.5	–	–	11.3	14.1	13.6	81	84	82	10	10	10	0.0	ESE 3	N 1	SE 1	1.4	1.8	
29	02.8	02.7	02.2	12.8	15.5	13.0	14.0	16.4	12.0	11.0	14.0	14.6	–	–	13.5	15.5	14.3	91	88	90	9	10	9	1.6	SE 1	NNE 3	SSE 1	0.5	1.8	
30	99.1	99.1	99.8	12.8	17.7	13.4	14.3	18.3	11.6	9.8	14.0	14.4	–	–	12.8	15.1	12.9	87	69	84	9	7	8	4.0	S 2	W 2	SE 2	0.9		
31	98.8	97.6	97.4	13.5	15.0	13.0	13.6	16.3	12.4	10.6	13.8	14.5	–	–	12.3	14.4	13.2	85	85	88	10	9	10	0.7	E 2	NE 3	NE 3	1.0	0.0	
Ort.	02.9	02.9	03.0	14.4	18.5	15.1	15.7	19.1	12.6	11.3	16.8	17.3	–	–	13.3	15.7	14.4	80.7	72.7	83.0	6.5	6.3	5.1	5.3	2.0	1.8	1.8	50.3	158.3	

(1) ●², ●, ⸗, ◺, ⊠, ●, ⊠, ● (2) ⸗, ● (3) ❯ °, ◺, ⊠, ● (4) ⊠, (⊠), ⸗, ◺, ●, ⸗, ● (5) ●, ◺, ●², ● (6) (●), ⌓

Kasım 1963 **ZONGULDAK** $\varphi = 41° 27'$ N. $\lambda = 31° 48'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

Günler	Aktüel Basınç 900 + 1000			Sıcaklık C°						Toprak üstü düşük sıcak.	Toprak sıcaklığı				Buhar Basıncı mb.			Nispi nem %			Bulutluluk (0—10)			Güneşlenme müddeti	Rüzgârın yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	HADİSELER Görülüş sırasına göre
											Ortalama			14h.															
											10 Cm.	20 Cm.	50 Cm.	100 Cm.																
	7 h.	14h.	21h.	7 h.	14 h.	21 h.	Orta	Enyü.	Endü.						7 h.	14h	21h.	7 h.	14h.	21h.	7 h.	14h.	21 h.	saat	7 h.	14 h.	21 h.	mm.	mm	
1	99.0	03.0	07.0	10.5	9.6	8.8	9.4	11.0	8.6	8.8	11.7	13.5	-	-	11.6	10.1	9.1	91	84	80	10	10	10	0.0	NE 3	NE 4	NNE 2	1.0	1.1	●°, ≠, ●° ≠
2	03.0	07.0	07.0	8.1	10.8	6.1	7.8	11.4	5.9	7.2	10.8	12.3	-	-	8.0	8.7	8.4	73	67	89	9	4	5	6.9	ENE 1	N 2	SE 2	1.1	0.0	
3	05.2	04.3	04.0	5.9	13.4	9.6	9.3	13.4	5.0	2.7	9.7	10.8	-	-	8.1	10.7	9.5	88	70	82	7	3	3	7.3	SE 2	NW 2	SE 2	1.1		⊾², ⊾
4	04.0	04.1	04.8	11.2	18.4	13.1	14.0	18.8	8.6	5.6	10.5	11.3	-	-	8.0	10.9	9.1	60	51	61	0	1	1	9.3	SE 2	NW 1	SE 2	2.0		⊾°, ≈, ⊾
5	06.1	05.8	06.1	13.1	18.6	13.5	14.7	19.6	12.0	8.0	10.9	11.5	-	-	8.1	11.3	10.3	54	53	66	1	0	3	9.2	S 1	NW 2	SE 2	3.3		⊾°
6	05.6	03.9	02.7	13.6	19.0	14.0	15.2	19.5	11.9	8.6	12.0	12.1	-	-	12.3	14.0	11.7	78	64	73	4	3	0	8.3	S 2	WNW 2	SE 2	1.8		⊾°, ⊾
7	01.0	00.1	99.9	18.8	21.6	18.9	19.6	25.4	13.4	10.8	13.2	13.2	-	-	9.5	14.3	10.4	44	55	48	4	0	4	7.5	S 4	C	S 3	4.8		⊖, ≈
8	99.4	99.6	99.2	16.9	19.5	15.8	17.0	21.6	15.5	12.5	13.5	13.7	-	-	9.2	10.9	10.4	48	48	53	5	8	4	6.0	SE 2	N 1	SE 2	4.7		≈ ≈
9	02.6	04.2	05.6	13.2	15.4	12.4	13.4	15.8	11.8	11.5	13.3	13.6	-	-	14.3	13.9	10.4	94	80	72	10	3	0	4.5	SSW 3	W 3	SSW 2	1.7	9.7	≈, ●, ≠, ●
10	05.0	04.2	04.8	11.2	16.6	11.3	12.6	16.7	9.5	6.4	11.9	12.0	-	-	9.1	11.7	9.5	63	62	71	5	7	4	6.5	SSE 1	C	SE 2	1.3	2.2	⊾, ≈, ⊾
11	03.9	01.8	01.1	10.6	16.3	14.0	13.7	17.4	9.6	6.9	10.5	11.2	-	-	7.2	12.5	8.3	57	67	52	1	6	7	8.9	SE 2	NW 2	SSW 2	2.8		⊾
12	01.1	02.0	00.7	17.3	19.0	15.8	17.0	19.4	14.4	11.0	12.3	12.6	-	-	9.7	11.2	10.9	49	51	61	5	0	0	8.9	SW 3	W 2	S 2	3.6		
13	98.0	98.0	98.8	17.0	19.3	18.5	18.3	20.6	14.7	10.7	13.1	13.4	-	-	8.8	11.2	11.6	46	50	55	4	7	8	8.4	S 1	W 1	SW 2	3.3		
14	98.7	98.6	98.9	16.9	17.1	15.3	16.2	19.2	14.3	13.9	14.7	14.1	-	-	14.9	14.5	16.3	78	74	93	10	10	10	1.0	SW 2	WNW 1	SW 2	1.5	0.2	●, ⚲, ●
15	98.6	01.3	03.0	15.1	14.8	13.0	14.0	15.6	12.6	13.5	14.2	14.4	-	-	16.0	16.3	13.9	93	97	93	10	10	3	0.0	WSW 3	NW 1	SE 1	0.3	47.7	●, ⚲, ⚲, ⊾²
16	00.3	99.5	99.9	14.7	20.3	15.4	16.4	20.4	12.6	10.6	14.7	14.7	-	-	12.9	16.8	14.7	75	71	84	9	9	4	0.2	SE 1	WNW 1	SE 2	1.1	2.3	⊾²
17	99.8	00.0	99.5	15.0	20.8	17.7	17.8	21.0	13.9	11.5	14.4	14.4	-	-	14.3	15.5	13.6	84	63	67	0	0	0	8.6	S 3	N 1	SSW 1	1.8		⊾²
18	00.0	01.6	02.7	15.3	18.4	16.0	16.6	19.0	14.2	11.0	14.1	14.1	-	-	12.4	16.4	14.5	71	78	80	0	3	8	8.4	S 1	NW 1	S 2	1.3		⊾²
19	04.6	04.7	04.9	14.4	16.7	13.3	14.4	16.8	12.9	11.8	14.5	14.8	-	-	14.8	15.2	14.4	90	80	94	10	8	5	2.2	SE 1	NW 1	SE 1	0.7		≡, ≡, ⊾, =, ⊾²
20	01.6	99.3	96.0	12.3	14.3	11.9	12.8	14.4	11.4	9.0	13.1	13.6	-	-	12.0	14.0	13.5	84	86	97	4	8	10	0.3	SSE 1	W 1	S 1	0.2		⊾², =, ≡², (1)
21	93.1	93.0	93.9	14.5	18.8	16.2	16.4	19.0	10.5	9.1	13.3	13.9	-	-	11.9	11.6	12.4	72	53	67	4	9	9	1.1	SW 2	SW 1	S 3	1.2		≡, ●
22	06.1	08.5	09.0	6.5	7.7	6.8	6.7	16.6	5.9	6.0	9.0	11.4	-	-	9.5	8.0	7.5	97	76	79	10	10	8	0.0	N 4	N 2	SSE 2	0.4	26.0	●, ≠, ●
23	05.0	03.3	05.5	5.8	10.4	7.5	7.7	10.8	3.7	1.5	7.2	9.0	-	-	5.9	6.1	7.2	66	43	70	4	6	3	5.8	SSE 3	W 1	SSW 3	1.5	6.0	⊾
24	08.5	08.8	08.9	7.8	12.7	7.3	8.8	13.0	6.9	4.7	8.9	9.9	-	-	8.5	10.1	8.8	80	69	85	9	3	0	7.4	SSE 2	WNW 2	SE 2	1.1	1.7	●, ●°, ⊾
25	09.7	10.0	09.3	6.2	13.1	8.4	9.0	13.5	5.6	3.4	8.0	8.9	-	-	6.7	8.7	6.7	70	57	61	0	2	0	8.5	SE 2	N 2	SSE 3	1.8		⊾
26	07.6	05.4	04.9	7.6	13.7	11.5	11.1	14.8	6.4	3.5	8.1	8.7	-	-	5.3	8.0	7.3	51	51	54	1	4	8	7.7	SE 2	C	SE 2	2.4		⊾
27	03.7	04.6	05.8	10.1	15.2	12.0	12.3	16.3	9.4	5.7	9.0	9.4	-	-	5.9	10.5	6.3	48	61	45	3	3	0	8.1	SE 1	NW 1	SE 2	3.1		⊾°
28	05.0	03.3	04.0	9.4	13.3	9.5	10.4	13.7	8.4	5.4	8.7	9.7	-	-	6.8	7.9	8.0	57	52	67	5	9	8	1.7	NW 1	C	SSE 1	2.0		≈, ⊾°
29	03.1	00.7	93.7	7.2	11.1	10.5	9.8	11.3	6.6	4.5	7.9	9.0	-	-	8.0	9.3	7.3	78	70	58	4	9	8	0.0	SE 2	N 2	SE 1	1.2		⊾, ≈
30	97.3	99.8	04.8	10.3	10.6	7.6	9.0	13.6	7.0	7.4	7.9	9.2	-	-	6.0	7.1	7.5	48	56	71	10	8	0	3.2	ENE 2	N 2	E 1	3.0		
31													-	-																
Ort.	02.7	02.6	03.0	11.9	15.6	12.4	13.0	16.6	10.1	8.1	11.3	12.0	-	-	9.8	11.6	10.3	69.7	64.8	71.0	5.3	5.4	4.4	5.2	2.0	1.4	1.9	58.0	98.9	

Aralık 1963 **ZONGULDAK** $\varphi = 41° 27'$ N. $\lambda = 31° 48'$ E. Normal yerçekimine irca miktarı Cg = —0.4 mb. H = 136 m.

1	08.2	07.4	07.2	5.0	8.7	7.3	7.1	9.5	3.6	1.6	7.2	7.9	-	-	6.3	6.7	7.3	71	59	71	3	4	8	8.2	SE 3	N 2	SSE 2	2.3		⊾, ●
2	06.5	06.6	08.6	6.4	6.9	4.6	5.6	7.5	3.5	5.0	6.6	8.4	-	-	6.1	6.5	6.0	63	65	71	10	10	10	0.0	SE 2	ENE 3	ESE 3	1.7	0.0	●°, ≠, ⚲, ●°
3	10.1	10.8	11.2	4.6	4.6	3.0	3.8	5.4	2.0	2.7	5.3	7.0	-	-	5.1	5.7	4.7	60	68	62	10	8	10	1.7	NE 4	SE 2	SE 2	2.0	0.1	●°, ⊾°
4	09.2	05.8	03.6	3.7	7.4	3.6	4.6	8.5	2.7	1.6	6.0	7.0	-	-	5.5	6.5	5.7	68	63	74	5	5	1	4.5	S 2	NNW 2	SE 3	1.3	0.0	
5	00.2	95.9	92.6	2.9	10.1	15.3	10.9	15.4	2.0	-0.5	6.6	6.4	-	-	4.0	6.1	7.1	53	49	40	3	5	9	7.0	SE 2	NW 1	S 3	2.1		⊔, ∞, ●°, ≠
6	94.1	97.3	96.3	12.1	8.0	8.0	9.0	16.5	7.4	10.0	9.2	9.5	-	-	12.1	10.3	10.0	86	95	93	10	10	10	0.0	SW 4	NNW 2	NNE 2	2.0	10.0	≠, ●°, ≠, ●°, ●, ≠, ●
7	96.8	93.1	98.8	5.0	4.9	4.1	4.5	8.0	3.9	4.0	6.8	8.1	-	-	8.4	7.9	7.5	96	90	92	10	10	10	0.0	N 1	SW 3	S 3	0.1	14.0	●
8	98.0	97.5	05.2	3.2	3.8	1.6	2.6	4.8	1.2	2.0	4.9	6.1	-	-	7.5	7.5	6.4	97	93	93	10	10	10	0.0	SSW 3	NW 1	SE 1	0.1	25.9	≡, ●, ✳ ●, ●
9	99.4	01.8	13.1	2.3	4.0	0.4	1.8	4.2	-0.4	0.0	2.2	3.9	-	-	6.7	4.7	5.6	92	58	89	10	9	10	0.2	NNW 4	NNW 4	S 2	0.4	34.7	●, ✳●, ●, ✳●, (2)
10	08.2	11.5	03.1	2.0	1.8	1.8	1.8	3.1	-0.2	-1.6	1.6	3.3	-	-	5.7	6.0	5.6	81	87	82	10	9	9	0.3	NNW 5	NW 3	S 2	0.2	16.5	≡4 cm, ✳, ≠, ✳, ≠, ✳
11	08.5	03.8	93.0	0.8	5.1	5.8	4.4	6.6	0.3	-1.0	1.4	2.7	-	-	3.9	4.3	2.8	61	49	31	5	8	6	0.9	SSE 3	SE 1	S 1	1.6	0.7	„ leke
12	99.2	95.7	91.4	7.7	11.1	10.5	10.0	12.1	4.0	1.2	5.5	4.8	-	-	7.1	8.5	6.8	68	65	53	10	9	3	0.2	S 3	ESE 1	SSE 3	2.8	0.0	„ leke, ●°, ●
13	90.6	87.4	96.3	12.7	16.0	10.9	12.6	17.1	9.7	8.2	8.8	8.1	-	-	8.3	8.1	10.7	57	45	81	7	9	10	2.2	SSE 4	SSE 5	S 4	6.6	0.2	≡, ●, ≠, ●, ≠, (3)
14	95.6	97.3	01.2	9.7	7.3	7.5	8.0	14.7	6.7	8.8	8.7	8.7	-	-	11.7	9.9	10.1	97	96	97	10	10	10	0.0	NE 2	N 1	E 2	0.9	33.9	●, ≠, ●, ≠, ●, (4)
15	00.7	01.1	94.1	7.0	7.0	7.5	7.2	12.6	5.4	6.4	7.8	8.2	-	-	9.5	9.3	8.9	94	92	86	10	10	9	0.0	NW 3	WNW 1	SSE 2	0.4	6.7	●, ≠, ●, ≠, ●, ⚲
16	98.0	95.7	84.9	13.0	19.4	17.3	16.8	19.8	7.3	5.6	9.6	9.0	-	-	8.0	8.4	8.8	53	37	45	9	8	5	3.0	S 3	S 3	SSE 4	5.0	3.2	
17	88.9	87.6	91.0	19.1	21.4	21.3	20.8	22.0	16.5	14.5	11.5	10.8	-	-	7.3	6.7	7.1	33	26	28	9	10	10	0.0	SSE 5	SSW 3	S 6	13.2		≠, ●
18	91.7	90.5	93.1	10.4	8.4	8.4	8.9	21.3	7.9	9.5	10.5	11.4	-	-	11.6	10.4	10.4	92	94	95	10	10	10	0.0	SSW 1	NNE 3	C	1.0	10.9	●, ⚲, ●
19	92.2	92.1	96.0	10.0	14.3	17.1	14.6	17.2	8.0	7.8	10.7	10.4	-	-	10.7	12.0	11.1	87	74	57	10	8	3	0.2	SE 1	S 3	SSE 4	1.0	19.2	●, ≠
20	89.0	92.5	00.0	20.0	23.1	19.6	20.6	23.6	14.5	13.2	12.4	11.6	-	-	10.4	9.7	8.8	41	35	33	10	5	0	3.4	SSE 7	SSW 3	S 2	3.7	7.0	≠, ●, ≠, ●, ≠
21	96.7	93.5	06.9	22.3	25.0	23.4	23.5	25.4	19.0	16.8	14.4	13.3	-	-	8.1	7.1	5.6	30	22	19	10	9	3	0.0	SSE 4	S 4	S 3	16.4	0.0	≠
22	03.1	03.9	18.5	22.3	16.5	10.4	14.9	28.0	14.0	13.6	14.2	14.0	-	-	5.7	8.0	12.3	21	42	98	3	9	10	3.1	SE 2	NNE 1	N 2	7.4		≡², ≡, ≡
23	11.9	14.4	30.0	8.3	6.4	4.5	5.9	10.5	4.2	7.9	9.8	11.3	-	-	10.8	9.5	8.3	99	99	98	10	10	10	0.0	NNE 2	NNE 3	N 3	0.0	0.4	⚲, ≡, ≡², ⚲, ●
24	26.3	29.2	26.3	1.2	3.2	2.0	2.1	4.5	0.8	0.2	4.5	7.0	-	-	6.1	5.3	4.5	92	69	64	10	9	10	0.1	NNE 3	NNE 3	ESE 3	0.4	13.7	≡, ●, ✳●, ✳, ≠, ✳°
25	28.7	26.2	16.7	-0.2	9.7	1.2	1.7	4.8	-1.0	-1.8	3.6	5.2	-	-	3.9	4.8	5.1	63	56	75	0	4	3	8.0	SE 3	NNE 3	SE 2	1.9	2.3	„
26	20.0	15.8	11.4	3.6	9.1	6.7	6.5	10.1	0.8	-0.7	4.0	4.9	-	-	4.8	6.3	4.0	61	54	41	4	10	10	0.8	WSW 1	SSE 2	SW 1	1.9		●, ⊔, ⊖
27	14.9	12.7	12.6	4.1	9.6	6.0	6.4	10.2	3.6	2.1	6.1	6.7	-	-	5.1	8.8	6.8	62	73	78	0	4	0	6.9	SE 2	NNW 2	SSW 1	1.6		
28	10.8	12.4	09.6	6.8	4.8	5.3	5.6	7.8	4.0	2.0	5.5	6.2	-	-	9.5	7.6	5.7	96	89	64	10	10	9	0.0	NW 3	N 2	NNW 4	0.6	2.2	●, ≠, ✳°, ●
29	10.5	08.1	07.8	1.5	2.6	2.1	2.1	5.5	0.6	0.2	2.8	4.4	-	-	6.1	6.8	6.3	91	93	88	10	10	9	0.0	WNW 3	NW 3	S 1	0.9	4.3	≡ leke, ●, ✳●, (5)
30	08.4	08.2	08.2	2.3	2.0	2.0	2.1	3.5	1.3	0.0	2.8	3.8	-	-	6.0	6.8	6.0	83	96	85	9	10	10	0.0	S 1	N 3	SE 2	0.3	20.8	„ leke, ●, ✳●, (6)
31	07.8	08.3	09.8	2.6	1.8	1.6	1.9	3.2	0.2	0.0	2.7	3.9	-	-	4.9	6.4	6.3	63	93	91	10	10	9	0.0	N 1	SSW 1	SSE 2	0.4	6.2	≡, ✳●, ●, ✳, (7)
Ort	04.0	03 7	04.2	7.5	9.0	7.8	8.0	11.7	5.0	4.5	6.9	7.5	-	-	7.3	7.5	7.2	71.6	68.6	70.1	8 2	8.7	7.9	1.6	2.8	2.4	2.4	85.2	232.9	

(1) ≡, =, ≡², ≡, ≡°, ≡ (2) ✳, ≠, ✳, ≠ (3) ●, ≠, ●², ≠, ●, ≠ (4) ≡, ⚲, ●, ●°, ● (5) ✳, ✳●, ●, ✳, ● (6) ✳, ●°, ✳●, ● (7) ●, ✳●, ✳, ✳●

BURSANIN 1931-1963 YILLARI RASATLARINA GÖRE ORTALAMA SICAKLIĞI

Aylar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Yıllar
Ocak	6.6	6.0	5.3	5.5	5.3	5.3	6.0	6.3	6.5	5.6	5.5	5.7	5.7	5.7	6.1	6.1	6.4	5.9	5.7	5.4	5.5	4.3	4.2	3.5	4.0	5.1	5.1	4.8	5.1	4.9	5.0	5.4
Şubat	4.5	5.3	6.4	4.9	5.3	4.9	5.5	5.2	5.8	6.2	5.7	6.6	7.0	7.8	7.4	6.8	6.8	6.9	7.3	6.6	6.5	6.2	6.0	6.3	5.9	6.3	6.6	6.5				6.1
Mart	7.7	7.3	6.1	5.5	6.1	7.0	8.4	7.8	7.1	7.3	7.6	7.5	7.9	8.2	8.2	7.5	7.1	6.9	7.7	8.0	8.1	8.2	8.0	8.2	8.8	9.7	10.4	10.7	10.5	10.6	10.8	8.1
Nisan	11.8	10.8	10.9	11.2	11.8	11.3	11.7	11.5	11.5	10.8	11.3	11.2	11.0	11.6	12.3	12.0	12.4	12.2	13.2	13.6	13.2	11.1	14.0	14.2	13.8	14.3	14.0	14.2	14.8	15.7		12.6
Mayıs	15.6	15.2	15.9	15.7	15.7	14.9	15.4	16.1	16.0	16.0	16.4	16.2	16.3	16.4	16.6	16.9	17.7	17.7	18.2	18.7	19.0	19.1	18.9	18.6	18.6	18.7	19.2	19.4	19.4	19.8	19.8	17.4
Haziran	19.9	20.1	20.2	20.3	20.0	20.0	19.8	20.0	20.0	20.8	21.2	21.3	21.6	21.9	21.5	21.3	21.8	21.8	21.8	22.2	22.7	22.9	23.0	23.1	22.8	23.4	22.8	22.9	23.1	23.2		21.6
Temmuz	23.7	23.5	23.1	22.9	22.6	23.0	23.4	24.0	23.6	23.5	23.5	24.2	24.4	23.9	24.0	24.6	25.2	25.3	25.0	25.0	24.9	25.1	25.2	24.9	24.4	24.3	24.4	24.9	25.1	24.7	24.8	24.2
Ağustos	24.9	24.8	25.0	25.0	24.5	24.4	24.2	24.4	24.6	24.6	24.5	24.9	24.8	25.0	24.8	24.6	24.3	23.6	24.0	24.0	24.0	24.0	23.7	23.6	23.1	23.3	23.2	22.8	22.4	22.5	22.9	24.1
Eylül	22.3	21.8	22.0	21.9	21.7	21.5	21.4	21.2	21.2	20.3	20.2	20.2	20.0	19.7	19.7	19.9	19.3	19.2	19.7	19.7	19.8	19.2	18.9	18.7	18.2	18.1	18.0	17.8	17.9	17.8		19.9
Ekim	17.7	17.6	17.3	17.0	17.0	17.0	16.7	16.8	16.9	16.5	16.1	15.9	14.6	14.1	14.4	14.8	15.2	15.2	14.5	14.1	13.9	13.9	13.9	14.3	14.3	14.9	15.7	15.7	15.9	15.7	14.4	15.6
Kasım	13.4	13.5	14.1	13.6	13.8	13.5	12.8	13.0	13.0	12.9	13.0	12.9	13.2	12.5	13.4	12.9	12.0	11.0	9.9	9.6	9.0	8.6	8.9	8.7	8.9	8.5	8.4	8.3	8.3	8.0		11.3
Aralık	8.5	8.1	7.9	7.8	7.7	8.5	9.0	9.4	9.3	8.2	8.7	8.8	8.2	7.7	8.0	7.8	7.3	6.5	6.2	6.7	7.0	6.0	5.3	5.4	5.8	6.1	5.8	5.6	5.8	6.4	6.7	7.3

BURSANIN 1931-1963 YILLARI RASATLARINA GÖRE EN YÜKSEK SICAKLIĞI

Ocak	20.7	20.7	17.3	19.9	18.6	19.0	19.5	21.0	19.0	18.6	17.8	19.5	20.2	19.2	19.7	18.8	20.3	23.8	20.2	18.1	19.5	18.3	19.8	17.4	16.3	17.9	21.9	19.2	21.0	18.5	16.6	23.8
Şubat	18.0	18.0	19.2	20.8	21.3	20.6	19.9	18.7	19.7	21.3	17.7	19.3	20.1	20.7	23.7	22.7	24.1	25.3	26.1	24.6	19.4	19.2	20.7	22.0	22.1	24.1	24.4	24.7	18.4			26.1
Mart	25.0	22.8	18.5	19.5	23.8	23.6	25.5	25.6	23.8	25.7	21.3	24.7	28.1	27.6	25.4	26.8	22.5	25.8	23.3	27.6	30.4	24.9	23.2	30.8	28.3	28.6	29.4	30.8	32.5	32.0	32.0	32.5
Nisan	30.7	33.9	36.2	30.8	29.6	29.2	32.1	26.1	27.0	29.7	28.0	29.5	28.7	31.7	31.5	29.2	29.9	29.0	31.2	31.6	28.2	30.2	30.6	31.2	30.7	34.3	27.4	27.0	28.0	30.2		36.2
Mayıs	31.2	31.2	30.7	32.3	30.6	27.7	31.6	34.1	31.3	28.2	29.2	32.8	31.6	32.0	34.0	29.0	32.7	33.8	36.5	33.7	34.2	31.4	34.6	36.1	36.3	37.0	35.8	35.4	35.4	35.0	35.8	37.0
Haziran	36.0	34.6	36.4	32.6	33.0	36.8	36.1	36.7	34.3	33.1	35.4	35.9	36.2	36.5	33.3	33.4	33.0	34.7	35.6	33.5	39.7	40.5	35.3	35.8	34.6	36.9	34.6	40.3	36.6	35.3		40.5
Temmuz	36.7	36.0	35.5	37.1	37.0	36.4	37.0	35.4	34.5	35.2	34.2	35.2	38.7	38.2	35.5	36.2	41.3	39.0	35.6	36.2	37.2	38.2	38.2	39.8	37.4	37.2	38.5	35.6	37.0	35.7	36.5	41.3
Ağustos	36.6	35.7	36.9	38.8	36.2	36.1	34.7	34.8	36.5	37.6	40.3	37.0	37.3	39.0	37.2	37.6	37.6	36.4	39.5	39.5	42.6	41.0	41.8	42.2	41.0	36.1	34.5	35.0	35.8	35.3	36.5	42.6
Eylül	38.4	36.8	35.7	34.4	34.3	37.5	36.4	37.2	35.5	33.4	33.2	32.8	36.0	40.1	34.0	35.0	31.4	31.4	32.3	35.4	34.2	33.5	36.9	31.8	30.2	33.8	35.6	33.2	34.3	34.2		40.1
Ekim	32.4	33.1	32.6	33.4	32.6	31.4	32.8	33.4	35.4	32.6	33.9	34.9	32.2	27.4	28.8	31.9	34.1	33.2	31.5	29.8	30.0	28.8	29.9	31.4	30.0	31.8	30.7	27.5	29.3	30.7	27.2	35.4
Kasım	29.4	27.4	28.4	27.0	26.0	27.3	27.3	28.2	25.6	25.1	25.7	24.8	27.5	25.6	30.1	27.4	27.1	27.0	23.5	22.4	23.4	20.8	19.6	24.7	20.9	20.4	22.4	21.6	22.6	21.6		30.1
Aralık	21.5	20.5	22.5	22.4	22.5	20.6	20.7	22.0	21.3	20.2	21.5	21.2	22.2	25.7	23.9	21.1	24.1	21.8	23.0	24.4	26.5	26.3	17.8	16.7	17.8	16.6	17.5	18.6	19.0	18.1	20.0	26.5

BURSANIN 1931-1963 YILLARI RASATLARINA GÖRE EN DÜŞÜK SICAKLIĞI

Ocak	-7.2	-10.2	-6.3	-10.2	-12.5	-10.5	-5.1	-4.6	-6.9	-14.0	-13.3	-5.4	-17.5	-17.6	-8.6	-4.4	-9.1	-5.7	-8.9	-5.4	-16.1	-17.2	-17.7	-7.6	-9.7	-8.9	-6.6	-10.7	-4.7	-5.9	-6.9	-17.7
Şubat	-4.0	-6.0	-9.2	-8.7	-16.5	-13.4	-13.4	-19.6	-8.8	-10.2	-4.5	-7.3	-6.4	-5.7	-5.3	-7.0	-11.4	-2.6	-12.0	-5.6	-5.6	-7.3	-11.0	-6.6	-7.6	-9.4	-4.8	-3.7	-2.5			-19.6
Mart	-5.6	-7.4	-5.2	-7.2	-8.7	-5.2	-5.3	-4.5	-3.9	-3.0	-3.4	-7.8	-4.8	-5.0	-5.2	-4.7	-3.7	-2.9	-4.8	-3.2	-4.0	-3.9	-5.3	-2.9	-2.9	-3.5	-3.3	-0.4	-2.3	-4.9	-4.6	-8.7
Nisan	-2.6	-3.0	-1.4	-1.2	-2.3	-2.4	-1.4	-0.4	-0.2	-1.9	-1.2	0.2	0.2	-1.0	-0.4	3.0	-0.2	-0.3	-0.7	1.1	1.4	-0.3	2.7	3.2	3.0	1.2	2.0	1.0	2.7	1.3		-3.0
Mayıs	0.9	4.0	3.4	2.1	2.4	2.9	2.9	1.5	3.6	3.7	5.3	5.4	7.4	0.8	4.1	4.5	5.0	6.2	3.4	4.8	4.3	6.5	7.2	7.2	3.6	3.7	4.7	7.1	8.4	7.9	8.0	0.8
Haziran	7.2	6.2	7.2	7.6	9.3	6.7	5.9	4.0	5.5	8.3	10.0	9.2	9.8	8.5	8.3	9.7	7.5	8.6	6.6	8.1	9.9	11.2	11.1	11.1	10.7	10.0	10.6	10.9	10.9	9.2		4.0
Temmuz	10.0	12.0	12.8	10.7	10.9	11.1	8.3	10.0	11.6	10.3	9.7	12.0	10.3	13.3	12.1	13.4	12.2	14.2	13.7	13.7	13.1	12.3	11.3	12.9	12.4	8.3	10.7	10.5	11.5	12.3	12.6	8.3
Ağustos	12.5	13.8	13.1	12.9	14.1	13.3	12.5	12.0	12.3	12.6	13.7	12.9	10.1	12.8	11.9	10.9	11.5	11.4	11.3	11.6	9.3	7.6	10.3	9.2	11.5	11.3	9.6	10.3	12.3	10.3	9.4	7.6
Eylül	11.1	9.8	10.4	7.6	9.1	7.0	8.1	8.1	7.2	6.5	8.7	7.8	6.4	5.6	6.9	7.4	7.1	4.9	7.6	6.3	6.2	5.1	4.4	4.8	6.4	0.7	4.4	3.8	3.3	6.5		3.3
Ekim	5.1	4.5	4.2	1.6	4.1	4.3	1.9	1.0	2.2	3.1	5.0	5.7	3.5	1.3	2.4	2.0	1.8	1.8	1.8	-0.7	-0.6	1.4	0.6	1.2	0.2	1.7	1.9	2.2	0.2	1.8	2.7	-0.7
Kasım	1.9	-0.5	0.2	0.3	1.1	0.1	-0.2	-0.4	-3.4	-3.8	-1.6	2.2	1.1	-0.7	0.2	-1.0	-0.5	0.7	0.2	-0.1	0.2	-1.0	-2.2	-1.6	-4.4	-3.8	-1.9	-8.4	-5.3	-4.0		-8.4
Aralık	-2.5	-1.8	-4.5	-4.6	-5.0	-4.0	-3.4	-3.9	-3.8	-7.0	-9.0	-1.3	-2.4	-4.5	-3.8	-6.5	-6.8	-3.8	-3.2	-10.0	-7.2	-9.1	-6.4	-17.9	-16.7	-4.6	-5.0	-9.3	-8.2	-10.2	-11.0	-17.9

BURSANIN 1931-1963 YILLARI RASATLARINA GÖRE ORTALAMA YAĞIŞ MİKTARLARI

Ocak	2.6	4.4	5.3	2.9	3.3	2.1	2.1	3.2	2.7	2.3	3.1	3.0	2.0	3.6	2.7	1.7	2.0	2.8	3.8	3.3	3.7	2.9	3.0	2.8	1.6	3.3	4.8	4.5	1.5	3.5	5.1	95.8
Şubat	4.8	3.4	2.7	4.4	2.0	2.2	2.7	2.3	3.0	1.8	3.8	5.2	1.7	3.3	2.8	4.2	2.7	4.0	3.7	1.4	3.6	2.6	4.6	2.5	3.9	1.9	1.5	2.1	3.0			85.8
Mart	1.0	1.6	3.4	2.9	2.3	2.7	1.8	2.7	2.8	3.3	3.3	4.6	2.6	2.0	2.3	2.8	2.9	1.9	2.1	3.5	1.3	1.3	2.4	3.0	1.3	0.5	1.1	2.1	4.0	2.5	1.6	73.2
Nisan	0.8	2.4	1.2	1.9	1.0	2.1	1.1	2.0	3.3	3.8	2.3	1.0	3.8	2.4	2.6	3.1	3.0	1.5	2.9	1.2	1.2	1.0	0.3	2.2	1.7	1.6	1.1	1.1	0.7	2.2		56.2
Mayıs	1.4	1.9	2.7	0.7	1.4	1.9	3.5	2.3	1.1	0.9	0.9	1.4	2.8	2.2	1.3	3.5	1.4	2.1	2.8	2.0	1.1	1.7	0.4	2.5	1.2	0.7	1.7	2.9	2.6	1.2	1.2	55.4
Hazirar	1.4	0.8	0.6	0.7	2.4	2.2	3.2	0.9	0.2	0.9	2.3	1.3	2.1	0.3	1.2	0.2	1.2	0.1	1.5	0.9	1.5	1.0	1.2	0.8	1.2	1.9	0.2	1.1	0.3	0.6		32.7
Temmuz	3.1	6.2	1.6	2.1	0.8	3.7	1.8	1.1	.	0.3	0.2	0.8	3.1	0.8	0.7	1.2	0.0	.	0.0	0.9	1.8	0.3	0.0	0.1	0.0	1.4	0.1	0.1	0.0	0.2	0.4	33.1
Ağustos	1.1	0.2	0.1	0.1	1.1	0.3	0.5	0.1	0.0	0.1	0.4	0.8	0.4	0.8	0.0	0.0	0.0	0.6	0.2	0.6	0.1	0.3	0.1	0.9	0.4	0.6	0.2	0.8	1.1	3.5	0.3	15.2
Eylül	0.1	1.0	0.6	0.1	0.5	1.6	2.5	5.4	2.4	0.8	1.9	0.8	0.4	1.7	2.0	1.1	1.1	0.8	0.1	0.1	0.3	0.1	0.3	3.0	1.2	2.3	2.8	2.6	1.9	0.4		39.7
Ekim	0.6	0.8	1.5	1.5	2.4	0.4	0.3	1.2	0.9	2.1	2.0	3.2	2.2	0.1	3.9	2.7	1.5	1.5	0.8	4.3	1.7	1.8	1.1	2.2	1.9	0.8	1.2	1.9	1.5	1.3	1.2	56.3
Kasım	2.2	4.0	1.2	1.9	2.1	2.8	2.5	1.2	2.0	1.3	2.4	2.2	0.9	3.3	0.6	2.1	4.4	4.3	3.0	3.3	2.8	2.9	1.7	2.7	4.5	4.8	4.1	1.8	3.3	1.4		77.7
Aralık	4.1	2.5	3.0	2.2	1.3	2.3	4.0	1.8	2.2	2.5	2.4	2.3	5.3	3.3	2.8	1.5	3.7	5.3	7.2	4.0	1.7	3.5	2.8	2.4	1.3	2.0	3.8	4.7	4.5	5.9	2.7	99.1

II

KLİMATOLOJİ İSTASYONLARININ AYLIK VE YILLIK NETİCELERİ (BÖLGE SIRASINA GÖRE)

(MARMARA BÖLGESİ) Lüleburgaz, Çorlu, Bandırma, Kocaeli, Florya, Sarıyer, Kumköy, Yalova, Şile ve Adapazarı.
(KARADENİZ BÖLGESİ) İnebolu, Bozkurt, Tokat, Mesudiye, Amasya, Çorum ve Hopa.
(EGE BÖLGESİ) Edremit, Dikili, Denizli, Akhisar, Nazilli, Ödemiş ve Uşak.
(İÇANADOLU BÖLGESİ) Esenboğa, Akşehir, Karaman, Yozgat, Ulukışla, Nevşehir.
(AKDENİZ BÖLGESİ) Burdur, Beyşehir, Mersin, Dörtyol, İskenderun, Elmalı ve Alanya.
(GÜNEYDOĞU ANADOLU BÖLGESİ) Kilis, Ceylânpınar ve Mardin
(DOĞU ANADOLU BÖLGESİ) Malatya, Muş-Alparslan, Hakkâri ve Ardahan

İ Ç İ N D E K İ L E R

Aylık ve yıllık Klimatolojik kıymetler

AYLIK VE YILLIK KLİMATOLOJİK KIYMETLERİN İZAHI

1 — Aylar: Bu sütuna, ayların sıra ile adları yazılmıştır.

2 — Basınç: Bu sütunlara, aktüel basıncın aylık ortalamalariyle o ayın günleri içerisindeki rasatlarda kaydolunan en yüksek ve en düşük basınç kıymetleri yazılmıştır.

3 — Sıcaklık: Bu sütunlara, yerden 2 metre yükseklikteki sıcaklığın saat 7, 14, 21 rasatlarına ait aylık ortalamalariyle günlük ortalamaları yazılmıştır.

Günlük ortalama = [7+14+2 (21)] : 4

a) Ayın günleri içerisinde kaydolunan yüksek ve düşük sıcaklıklarla bunların ortalamaları,

b) Ayın günleri içerisinde kaydolunan en yüksek ve en düşük sıcaklıklarla bunların tesbit edildiği günler,

c) Ayın günleri içerisinde kaydolunan en yüksek sıcaklık farkını ve bu farkın tesbit edildiği günleri göstermektedir.

4 — Nem: Bu sütunlar, buhar basıncı ve nispi nemin aylık ortalamalariyle nispi nemin ayın günleri içerisinde tesbit edilen en düşük kıymetini göstermektedir.

5 — Bulutluluk: Bu sütunlar, 7, 14, 21 rasatlarına ait bulutluluk ortalamalariyle bunların ortalamalarını göstermektedir.

6 — Yağış: Bu sütunlar, İdrometeorların bıraktıkları su miktariyle o ay içerisinde ve 24 saat zarfında ölçülen miktarların en çoğunu ve tesbit edildiği günleri göstermektedir.

7 — Sayılı günler: Bu sütunlarda sayılı günler aşağıdaki sırayı takip etmektedir.

Kış günleri: Yüksek sıcaklık derecesinin sıfırın altında kaldığı günler.

Şiddetli donlu günler: Düşük sıcaklık derecesinin — 10.0 ve daha aşağı düştüğü günler.

Donlu günler: Düşük sıcaklık derecesinin sıfırdan aşağı düştüğü günler.

Yaz günleri: Yüksek sıcaklık derecesinin 25.0 ve daha yukarı çıktığı günler.

Tropik günler: Yüksek sıcaklık derecesinin 30.0 ve daha yukarı çıktığı günler.

Çok sıcak mutedil günler: Düşük sıcaklık derecesinin 20.0 ve daha yukarıda kaldığı günler.

Açık günler: Bulutluluk ortalamasının 0.0 — 1.9 arasında olduğu günler.

Kapalı günler: Bulutluluk ortalamasının 8.1 — 10.0 arasında olduğu günler.

Yağışlı günler: Mahalli saatle, saat 07^{00} den ertesi gün saat 07^{00} ye kadar geçen 24 saat içinde 0.1 milimetre ve daha fazla yağış miktarı ölçülen günlerdir. Bu günler:

0.1 mm. ve daha fazla (yağışı $\geq$ 0.1 mm.)

1.0 mm. ve daha fazla (yağışı $\geq$ 1.0 mm.)

10.0 mm. ve daha fazla (yağışı $\geq$ 10.0 mm.) olarak belirtilmiştir.

Az yağış: 0.1 milimetreden az (0.0) miktar bırakan yağışlardır.

Karlı veya yağmurlu karlı günler *,•* : Günlük yağış içinde en az 0.1 milimetre kar suyu bulunan günlerdir.

Karla örtülü günler ▩ : Saat 07^{00} de yerde en az 0.5 cm. kar örtüsü tespit edilen günlerdir.

Sisli günler ≡ : Ufki (yatay) rüyeti bir kilometreden daha az düşüren günlerdir.

Kırağlı günler ⊔ : Kırağının tespit edildiği günlerdir.

Çiğli günler: ⌓ : Çiğ'in tespit edildiği günlerdir.

Dolulu, grezilli günler ▲,△ : Yağış içerisinde en az 0.1 milimetre dolu ve grezil suyu kayıt edilen günlerdir.

Orajlı günler ⍀ : Ekseriyetle yağışla birlikte şimşek ve gök gürültüsünün istasyonda veya rüyet sahasında rasat edildiği günlerdir.

8 — Rüzgâr: Bu sütunlar, yerden 10 metre yükseklikte saat 7, 14, 21 rasatlarına göre ayın günleri içerisinde rasat edilen rüzgârların yönlerindeki esme ve sakin sayılariyle, fırtınalı gün (günün herhangi bir saatinde 10 metre yükseklikte saniyedeki hızı 17,1 metreyi geçen günler) sayısını göstermektedir.

9 — Aylar: Bu sütuna birinci sütundaki aylar romen rakamlariyle yazılmıştır.

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En Düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
LÜLEBURGAZ				φ = 41° 24′ N.						λ = 27° 25′ E.				Normal yerçekimine irca miktarı Cg = —0.4								
Ocak	1011.0	1027 0	995.5	-0.6	2.6	0.2	0.6	4.2	-3.2	17.2	8	-21.3	17	15.4	18	6.2	83	48	8.7	8.1	7.0	7.9
Şubat	1006.4	1021.3	988.0	3.8	7.9	5.3	5.6	9.2	2.0	18.4	18	-7.7	28	12.0	17	7.6	80	41	8.0	8.1	7.4	7.8
Mart	1011.5	1027.8	995.0	1.8	9.8	4.9	5.3	11.0	-0.1	20.6	13	-6.9	1	19.1	12	6.8	73	26	5.3	5.7	4.0	5.0
Nisan	1008.3	1016.2	1001.1	7.3	15.1	9.5	10.4	16.5	4.7	24.0	24	-2.0	7	20.2	24	9.0	72	14	5.3	6.1	3.7	5.0
Mayıs	1006.2	1011.8	997.7	13.3	21.6	15.4	16.4	23.0	9.6	27.1	27	5.8	2	19.3	16	12.4	68	11	4.3	5.6	3.9	4.6
Haziran	1008.3	1016.3	999.4	17.8	27.4	20.0	21.3	28.3	12.8	33.9	24	8.2	9	20.8	10	13.6	57	11	2.0	3.3	1.8	2.4
Temmuz	1008.2	1013.6	1004.0	20.9	29.7	22.6	24.0	30.6	16.0	35.0	2	12.0	8	18.9	1	15.6	55	15	1.6	3.3	1.3	2.0
Ağustos	1007.0	1012.3	997.2	19.5	30.8	23.0	24.1	31.7	15.5	38.9	16	10.2	24	21.7	8	15.5	55	16	0.7	1.3	0.5	0.8
Eylül	1011.8	1020.7	1002.1	15.1	26.6	19.0	19.9	27.7	12.6	34.2	6	7.3	26	21.0	19	12.6	58	15	2.4	3.3	1.4	2.4
Ekim	1014.1	1021.2	1002.1	11.0	19.2	13.7	14.4	20.1	9.6	30.6	5	2.6	23	18.6	5	11.9	74	19	8.0	5.3	4.4	5.9
Kasım	1013.5	1021.7	1001.3	8.8	16.0	10.3	11.4	16.7	6.6	22.2	8	-2.4	23	16.3	25	11.1	79	33	7.1	6.8	3.4	5.8
Aralık	1015.2	1042.0	992.6	3.1	7.7	4.6	5.0	9.6	1.2	20.4	21	-7.3	8	14.4	22	7.2	78	30	7.6	7.2	6.2	7.0
Yıl	1010.1	1042.0	988.0	10.2	17.9	12.4	13.2	19.1	7.3	38.9	16.VIII	-21.3	17.1	21.7	8.VIII	10.8	69	11	5.1	5.3	3.8	4.7
ÇORLU				φ = 41° 09′ N.						λ = 27° 48′ E.				Normal yerçekimine irca miktarı Cg = —0.5								
Ocak	995.3	1010.3	980.4	-0.1	1.7	0.4	0.6	3.8	-2.3	16.4	7	-16.6	17	11.8	13	6.4	89	54	9.3	8.9	7.6	8.6
Şubat	991.4	1004.4	975.7	3.8	6.3	4.7	4.9	8.0	2.3	16.0	6	-6.4	28	9.2	17	7.8	88	58	8.8	8.6	7.4	8.3
Mart	996.6	1012.4	981.3	2.2	7.9	4.0	4.5	9.1	0.6	20.0	13	-7.8	1	12.4	13	7.0	80	40	5.6	6.5	4.6	5.6
Nisan	993.4	1000.3	987.0	7.2	13.4	8.2	9.3	14.6	5.1	22.0	13	-1.6	6	15.8	24	9.2	78	26	6.0	6.3	3.8	5.4
Mayıs	991.9	996.3	983.9	13.5	19.6	13.7	15.1	20.6	10.7	24.2	27	5.6	2	15.0	5	13.8	79	47	6.2	5.6	4.9	5.5
Haziran	994.0	1001.1	985.9	19.2	25.1	19.0	20.6	26.3	14.9	31.8	24	10.8	2	15.2	10,24	16.6	68	31	2.9	4.1	2.5	3.2
Temmuz	993.0	998.6	989.7	21.6	27.8	21.5	23.1	29.1	17.5	33.4	2	14.2	9	15.4	2	20.2	71	31	2.2	3.7	1.1	2.4
Ağustos	990.8	995.4	982.0	20.8	29.2	22.0	23.5	30.1	17.4	35.9	19	13.8	24	17.4	9	19.3	68	30	1.3	1.9	0.6	1.3
Eylül	995.0	1003.0	987.0	17.2	24.9	18.6	19.8	25.9	14.6	31.8	6	8.6	25	15.3	4	15.8	69	27	2.8	3.7	1.1	2.5
Ekim	997.1	1003.9	987.4	12.2	17.7	13.5	14.2	18.6	10.8	28.2	5	5.4	21	12.6	13	13.2	81	35	6.0	6.2	4.7	5.6
Kasım	996.5	1003.5	985.6	10.0	14.8	11.3	11.9	15.5	8.6	20.6	8	-0.6	23	11.8	24	12.1	85	46	7.5	6.8	3.7	6.0
Aralık	997.8	1023.8	977.6	3.9	7.0	5.0	5.2	8.6	2.0	19.2	21	-5.2	10	11.8	22	7.6	83	56	7.5	7.4	7.3	7.4
Yıl	994.4	1023.8	975.7	11.0	16.3	11.8	11.7	17.5	8.5	35.9	19.VIII	-16.6	17.I	17.4	9.VIII	12.4	78	26	5.5	5.8	4.1	5.2
BANDIRMA				φ = 40° 21′N.						λ = 27° 58′ E.				Normal yerçekimine irca miktarı Cg = —0.5								
Ocak	1009.6	1025.9	996.2	3.8	6.1	4.4	4.6	7.8	1.9	18.8	7	-7.2	17	12.2	11	7.7	86	55	8.9	8.9	8.8	8.9
Şubat	1005.7	1019.3	989.8	6.4	9.3	7.4	7.6	10.9	4.8	19.2	6	-1.6	1	11.2	5	8.8	83	50	9.1	9.2	8.5	8.9
Mart	1011.1	1027.0	995.2	3.8	9.5	5.8	6.2	11.2	2.4	22.5	13	-3.2	1,19	17.0	21	7.7	79	38	6.5	6.1	6.0	6.2
Nisan	1007.4	1014.9	1000.4	8.7	12.8	9.5	10.1	14.2	6.9	25.7	12	1.5	8	19.5	12	10.3	81	45	7.2	5.6	4.4	5.7
Mayıs	1005.6	1009.7	999.5	19.3	17.8	14.7	15.4	19.1	12.3	24.3	17	6.7	2	14.3	17	14.7	83	50	7.6	5.5	5.8	6.3
Haziran	1007.3	1014.1	996.6	19.6	24.9	20.2	21.2	26.4	16.4	32.8	16	10.1	2	17.8	15	17.8	71	30	4.8	4.0	3.4	4.1
Temmuz	1006.5	1011.8	1002.5	22.9	27.2	23.2	24.2	28.4	21.0	31.5	2	18.6	10	11.2	12	22.4	74	37	4.5	2.2	1.4	2.7
Ağustos	1006.0	1010.8	997.4	22.9	28.2	23.9	24.7	29.4	20.7	35.4	10	15.1	24	16.5	10	21.7	69	32	2.5	0.9	0.7	1.5
Eylül	1010.4	1018.1	1002.3	19.9	25.4	20.8	21.8	26.6	18.1	31.7	6	11.1	26	17.0	29	18.8	71	31	4.2	3.1	1.9	3.1
Ekim	1012.8	1018.3	1003.1	14.2	19.4	16.2	16.5	20.5	13.2	31.5	5	7.5	24	17.2	5	14.8	79	30	6.9	6.6	4.7	6.1
Kasım	1012.9	1020.2	1002.1	8.8	17.8	11.3	12.3	18.6	7.4	24.9	8	-0.2	24	17.1	13	11.7	80	40	5.4	6.5	4.2	5.4
Aralık	1014.3	1039.3	995.8	6.8	9.9	7.8	8.0	11.6	4.6	23.4	21	-2.5	11	14.9	5	8.5	77	46	8.0	8.0	7.2	7.8
Yıl	1009.1	1039.3	989.8	12.7	17.4	13.8	14.4	18.7	10.8	35.4	10.VIII	-7.2	17.I	19.5	12.IV	13.7	78	30	6.3	5.6	4.8	5.6
KOCAELİ				φ = 40° 46′ N.						λ= 29° 54′ E.				Normal yerçekimine irca miktarı Cg = —0.4								
Ocak	1006.1	1023.0	993.2	4.0	6.9	5.0	5.2	8.9	2.6	20.6	8	-6.7	18	13.1	30	7.0	77	31	8.8	9.4	8.2	8.8
Şubat	1002.3	1015.9	986.3	8.4	11.4	8.8	9.3	12.9	6.8	22.4	6	-1.0	26	12.7	15	7.4	67	19	9.0	8.6	8.2	8.6
Mart	1007.4	1023.7	991.4	4.4	10.5	6.1	6.8	12.1	2.8	24.4	22	-2.6	7	17.0	27	6.8	70	18	6.5	7.3	5.0	6.2
Nisan	1003.7	1011.8	997.3	8.4	14.7	9.7	10.6	16.1	7.0	25.9	12	0.6	5	18.0	12	9.4	73	24	6.8	6.8	4.3	6.0
Mayıs	1001.8	1006.3	996.2	14.0	20.6	15.3	16.3	21.6	12.3	27.2	21	7.4	2	15.8	2	13.1	71	28	8.0	6.4	6.2	6.9
Haziran	1003.9	1011.9	995.8	19.1	26.9	20.9	22.0	28.3	16.6	34.7	16	12.1	2	16.3	16	15.9	62	26	4.2	5.0	3.1	4.1
Temmuz	1003.7	1008.7	999.5	21.3	29.6	22.9	24.1	30.6	19.0	33.4	28	15.3	6	14.5	1	19.4	66	30	3.5	3.8	1.9	3.1
Ağustos	1002.8	1008.0	993.2	21.2	31.2	23.6	24.5	31.9	19.3	36.6	10	15.2	24	16.7	16	18.3	59	21	2.0	1.9	1.1	1.7
Eylül	1006.9	1015.4	998.6	18.1	26.5	20.7	21.3	27.5	16.7	34.1	6	12.8	30	16.5	7	17.1	69	25	4.4	4.3	3.2	4.0
Ekim	1009.5	1016.4	1001.1	14.1	20.1	15.7	16.4	20.9	13.2	33.3	5	8.8	22	16.9	5	14.1	76	41	6.2	6.5	5.0	5.9
Kasım	1009.5	1016.7	999.1	9.8	17.1	12.2	12.8	18.2	8.9	22.9	17	2.4	23	14.2	4	11.2	75	28	5.6	5.6	3.5	4.9
Aralık	1010.8	1036.3	991.0	7.2	10.3	8.3	8.5	12.4	5.4	25.3	21	-0.8	11	15.9	5	7.5	70	19	8.4	8.1	6.7	7.7
Yıl	1005.7	1036.3	986.3	12.6	18.8	14.1	14.9	20.1	10.9	36.6	10.VIII	-6.7	18.I	18.0	12.IV	12.3	70	18	6.1	6.1	4.7	5.7

Yağış			Sayılı Günler																	Rüzgâr									1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	* ● * (Karlı veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağlı	(Çiğli)	Dolulu, sreşilli (Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı								
	Yağış	Günü																			N	NE	E	SE	S	SW	W	NW	C	
mm	mm																													
Denizden yüksekliği H = 45 m.																														LÜLEBURGAZ
112.6	16.3	14	9	8	18	.	.	.	1	18	19	15	5	8	17	3	1	.	.	1	.	3	31	13	3	.	5	3	17	18	I
144.3	34.1	15	1	.	8	.	.	.	.	17	14	14	4	2	3	3	2	2	.	1	.	4	19	10	8	9	6	3	3	22	II
190.2	81.6	23	.	.	16	.	.	.	6	6	10	9	3	1	2	1	13	5	.	1	.	4	13	11	11	4	11	4	12	23	III
37.5	12.7	2	.	.	4	.	.	.	3	6	11	10	1	.	.	1	4	9	.	3	.	3	16	21	5	1	5	4	7	28	IV
58.0	16.5	1	.	.	.	6	.	.	3	5	8	7	2	.	.	.	.	25	.	4	.	1	26	16	9	1	6	6	7	21	V
38.3	12.1	19	.	.	.	25	10	.	17	1	7	5	1	.	.	.	.	25	.	2	.	1	27	12	3	4	8	6	8	21	VI
31.2	31.2	4	.	.	.	31	19	2	21	.	1	1	1	.	.	.	.	25	.	1	.	6	24	20	7	1	.	2	3	30	VII
.	.	.	.	.	.	31	20	1	28	.	.	.	.	.	.	.	.	27	.	1	.	11	19	13	5	2	7	1	3	32	VIII
15.6	7.7	1	.	.	.	23	8	.	19	2	4	2	.	.	.	.	.	23	.	.	.	12	22	12	3	2	7	3	2	27	IX
100.7	22.1	12	.	.	.	4	1	.	2	8	13	9	4	.	.	9	.	18	.	1	.	13	23	3	1	2	5	4	1	41	X
22.5	6.5	1	.	.	3	.	.	.	3	6	5	4	.	.	.	3	4	19	.	.	.	6	12	6	3	2	9	9	2	41	XI
84.6	21.4	7	.	.	14	.	.	.	2	14	10	9	4	2	4	1	9	2	.	3	.	6	23	4	2	1	13	4	4	36	XII
835.5	81.6	23.III	10	8	63	120	58	3	105	83	102	85	25	13	26	21	33	180	.	18	.	70	255	141	68	29	82	49	69	340	Yıl
Denizden yüksekliği H = 176 m.																														ÇORLU
68.1	13.4	14	10	5	17	.	.	.	1	21	20	15	1	9	15	1	.	1	.	3	3	33	26	6	9	7	2	5	5	.	I
101.4	27.1	15	1	.	7	.	.	.	.	19	17	13	3	2	.	3	.	.	.	1	3	28	13	3	10	21	2	5	2	.	II
67.5	28.2	24	1	.	14	.	.	.	4	7	7	7	2	1	.	.	13	2	.	1	1	28	15	6	15	14	6	1	8	.	III
22.8	9.1	2	.	.	3	.	.	.	5	7	11	6	.	.	.	3	3	6	1	1	.	28	31	4	8	6	2	4	7	.	IV
41.5	12.4	22	.	.	.	.	.	.	5	6	9	6	1	.	.	1	.	6	.	2	.	29	33	3	7	10	4	3	4	.	V
28.0	24.8	19	.	.	.	20	3	.	10	2	3	2	1	.	.	.	.	3	.	3	.	21	30	4	10	12	5	2	6	.	VI
6.4	5.3	4	.	.	.	31	11	3	16	.	3	1	.	.	.	.	.	8	.	3	.	16	37	4	1	1	.	1	3	.	VII
.	.	.	.	.	.	31	13	5	23	.	.	.	.	.	.	.	.	7	.	1	.	36	29	4	6	6	.	3	9	.	VIII
20.4	15.5	1	.	.	.	20	3	.	17	1	4	3	1	.	.	.	.	13	.	1	.	28	29	.	7	4	2	2	17	1	IX
68.7	16.7	26	.	.	.	4	.	.	7	12	15	11	2	.	.	4	.	12	.	2	.	34	29	4	4	10	1	1	10	.	X
40.5	29.6	22	.	.	1	.	.	.	2	8	13	3	1	.	.	10	1	13	.	1	.	13	15	2	7	23	19	4	6	1	XI
112.4	30.3	19	.	.	11	.	.	.	2	18	14	12	4	1	.	.	7	.	.	3	.	22	18	3	9	18	3	.	20	.	XII
577.5	30.3	19.XII	12	5	53	106	30	8	92	101	116	79	16	13	15	22	24	71	1	22	7	346	305	43	93	132	46	31	97	2	Yıl
Denizden yüksekliği H = 49 m.																														BANDIRMA
178.6	27.3	28	2	.	11	.	.	.	1	24	22	17	7	10	8	3	3	2	.	4	5	29	14	.	6	15	1	1	4	23	I
88.7	21.6	21	.	.	4	.	.	.	.	22	19	14		2	.	2	1	3	.	2	2	24	13	.	5	18	1	2	5	16	II
88.1	16.8	12	.	.	9	.	.	.	4	12	13	9	5	5	2	.	10	6	.	1	1	29	16	2	3	12	2	1	6	22	III
38.5	10.4	4	.	.	.	1	.	.	3	9	12	7	1	.	.	2	1	14	.	3	.	46	14	1	1	5	.	1	3	19	IV
21.5	16.0	19	.	.	.	.	.	.	2	5	7	3	1	.	.	2	.	4	1	2	.	53	11	1	2	2	3	3	5	13	V
4.5	2.8	4	.	.	.	21	5	5	6	3	2	1	.	.	.	.	.	6	.	3	1	40	12	1	2	2	1	1	5	26	VI
1.3	1.3	16	.	.	.	31	4	22	9	.	1	1	.	.	.	.	.	1	.	1	2	65	22	.	.	.	.	.	2	4	VII
.	.	.	.	.	.	31	9	22	23	.	.	.	.	.	.	.	.	1	.	1	1	47	25	1	.	.	.	1	6	13	VIII
8.9	7.0	30	.	.	.	25	2	10	8	1	2	2	.	.	.	1	.	5	.	.	1	42	29	.	1	1	.	.	3	14	IX
49.4	11.9	28	.	.	.	4	1	.	3	7	15	11	1	.	.	5	.	10	.	7	.	39	20	.	2	4	.	.	5	23	X
26.0	11.4	22	.	.	1	.	.	.	3	8	8	4	1	.	.	5	2	19	.	.	1	16	6	1	2	12	2	.	1	50	XI
348.7	137.5	19	.	.	6	.	.	.	.	15	17	12	6	1	.	.	5	3	1	5	4	25	18	1	5	20	3	.	5	16	XII
854.2	137.5	19.XII	2	.	31	113	21	59	62	106	118	81	25	18	10	20	22	74	2	29	18	435	200	8	29	91	13	10	50	239	Yıl
Denizden yüksekliği H = 76 m.																														KOCAELİ
154.6	29.5	14	.	.	12	.	.	.	1	23	24	21	6	12	14	.	2	3	.	2	5	18	13	20	15	3	1	5	17	1	I
61.0	14.3	24	.	.	1	.	.	.	.	21	19	14	1	4	.	.	.	.	.	.	5	11	12	16	10	7	2	16	7	3	II
98.6	21.8	2	.	.	9	.	.	.	5	11	15	12	4	9	3	1	8	5	.	.	1	15	11	23	6	6	1	17	12	2	III
35.8	15.0	4	.	.	.	1	.	.	3	7	16	8	1	.	.	1	4	7	.	2	1	14	13	20	12	5	1	12	11	2	IV
39.4	11.6	19	.	.	.	4	.	.	.	13	9	7	2	.	.	1	.	7	.	3	1	7	13	30	17	6	6	9	4	1	V
19.0	6.7	14	.	.	.	23	11	1	8	4	5	4	.	.	.	.	.	6	.	5	.	10	19	22	14	6	3	12	2	2	VI
42.7	16.5	25	.	.	.	30	23	7	8	.	6	6	2	.	.	.	.	17	.	5	.	15	18	22	23	4	3	2	2	4	VII
0.2	0.2	20	.	.	.	31	26	12	22	.	1	.	.	.	.	.	.	12	.	.	1	7	17	27	20	3	1	9	4	5	VIII
115.0	42.1	16	.	.	.	23	11	1	5	3	7	6	3	.	.	.	.	19	.	3	1	14	15	17	14	5	5	9	8	3	IX
98.8	27.2	8	.	.	.	7	1	.	3	19	18	14	3	.	.	2	.	16	.	2	.	10	12	31	10	6	2	10	6	6	X
31.1	11.9	22	.	.	.	.	.	.	3	7	7	5	1	.	.	4	.	25	.	.	2	11	16	19	10	7	4	9	8	6	XI
234.6	49.3	19	.	.	2	1	.	.	1	16	16	10	8	4	1	2	3	3	.	1	4	17	16	17	10	5	6	9	12	1	XII
930.5	49.3	19.XII	.	.	34	120	71	21	59	124	143	107	31	29	18	11	17	120	.	23	21	149	175	264	161	63	35	119	93	36	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En Yüksek C°	Günü	En Düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
FLORYA	φ = 40° 59′ N.			λ = 28° 48′ E.						Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	1011.1	1027.1	997.7	2.7	4.6	3.4	3.5	6.1	1.1	16.0	8	-12.6	17	10.8	13	7.3	87	43	8.9	8.9	8.1	8.6
Şubat	1007.1	1021.2	991.0	6.0	8.4	6.7	6.9	9.7	4.8	18.4	6	-1.4	25	8.6	6	8.2	81	50	8.6	7.5	8.1	8.1
Mart	1012.3	1028.7	996.2	4.0	8.2	5.2	5.7	9.5	2.6	19.3	28	-2.6	7.19	13.5	21	7.2	76	41	6.2	6.7	4.7	5.9
Nisan	1008.7	1017.0	1001.9	8.0	13.2	8.5	9.6	14.5	6.2	20.4	12	0.0	6	12.7	18	9.7	79	40	6.4	5.1	4.2	5.3
Mayıs	1006.5	1011.0	999.5	14.0	18.8	14.3	15.4	20.2	11.8	24.7	27	6.0	2	14.5	3	14.2	80	43	6.7	5.2	4.9	5.5
Haziran	1008.6	1015.8	998.3	20.4	25.3	20.3	21.6	26.8	16.9	32.7	23	11.7	2	13.7	23	18.0	70	27	3.5	3.2	3.4	3.5
Temmuz	1008.2	1013.2	1004.2	23.2	29.2	22.8	24.5	30.2	19.7	33.7	1	16.7	7	12.8	12	21.2	68	36	2.5	2.9	1.4	2.3
Ağustos	1007.6	1012.4	998.6	22.7	29.5	23.1	24.6	30.5	19.5	33.9	8	15.1	24	13.8	14	20.1	64	33	1.8	1.4	0.2	1.1
Eylül	1011.9	1020.0	1003.7	19.1	26.0	20.0	21.3	27.0	17.0	33.4	6	12.2	30	14.2	6	17.5	69	31	3.1	3.7	2.4	3.1
Ekim	1014.4	1021.1	1004.2	14.1	19.3	15.1	15.9	20.1	12.8	29.1	5	7.1	24	12.9	5	14.5	79	34	6.1	6.4	4.2	5.5
Kasım	1014.3	1021.3	1003.5	11.9	15.6	12.4	13.1	16.2	10.4	20.4	8	3.2	23	10.0	23	12.6	81	60	5.6	5.7	3.2	4.8
Aralık	1015.8	1042.3	995.7	6.6	9.0	7.1	7.4	10.6	4.7	20.0	22	-0.6	31	10.5	5	8.0	76	40	7.7	7.4	7.2	7.4
Yıl	1010.5	1042.3	991.0	12.7	17.3	13.2	14.1	18.5	10.6	33.9	8.VIII	-12.6	17.I	14.5	3.V	13.2	75	31	5.6	5.3	4.3	5.1
SARIYER	φ = 41° 07′ N.			λ = 29° 04′ E.						Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	1010.5	1025.9	997.1	3.3	4.7	3.9	4.0	6.8	1.5	17.5	8	-11.0	17	9.3	17	7.5	88	56	9.4	9.4	8.7	9.2
Şubat	1006.4	1019.9	989.9	6.7	9.2	6.9	7.5	10.7	4.8	19.7	6	-0.6	28	10.4	1	8.5	82	43	9.2	8.2	8.5	8.6
Mart	1011.6	1027.4	996.0	3.8	8.2	5.1	5.5	9.8	2.2	21.2	13	-2.8	7	16.5	21	7.4	80	40	7.0	7.2	5.3	6.5
Nisan	1008.1	1015.8	1001.9	7.9	11.4	8.3	9.0	12.7	6.0	23.7	12	0.2	5	17.5	12	10.0	86	32	7.8	6.3	5.2	6.4
Mayıs	1006.0	1010.4	999.9	13.9	16.8	13.7	14.5	17.8	12.0	25.0	21	6.7	2	13.6	17	14.7	87	49	8.6	6.5	6.0	7.0
Haziran	1007.9	1014.9	999.5	20.7	23.3	19.7	20.9	24.6	16.9	31.5	16	12.7	20	15.0	16	19.5	78	36	4.6	4.2	3.8	4.2
Temmuz	1007.3	1012.0	1003.7	24.0	25.9	22.8	23.5	26.5	20.7	28.8	2	17.4	4	11.1	14	23.3	77	57	4.9	3.9	2.3	3.7
Ağustos	1006.8	1011.7	997.5	23.7	26.7	23.0	24.1	27.4	20.8	35.5	10	15.6	24	16.0	10	22.0	71	38	3.8	2.5	1.2	2.5
Eylül	1010.7	1018.9	1003.3	20.4	24.1	20.5	21.4	24.9	17.8	28.5	28	12.5	30	14.0	27	18.7	72	26	5.3	5.1	3.5	4.6
Ekim	1013.3	1019.7	1003.7	15.0	18.8	16.1	16.5	19.8	13.6	31.1	5	8.5	25	15.6	5	15.0	80	28	6.8	7.1	4.9	6.3
Kasım	1013.1	1020.2	1002.7	11.1	16.4	12.3	13.0	17.1	10.1	22.1	8	4.4	25	10.7	11.26	12.3	80	45	6.8	6.4	4.1	5.8
Aralık	1014.7	1040.0	995.1	6.8	9.2	7.6	7.8	11.0	4.8	22.6	21	0.1	10	13.0	5	8.2	76	34	8.7	8.5	7.4	8.2
Yıl	1009.7	1040.0	989.9	13.1	16.2	13.3	14.0	17.4	10.9	35.5	10.VIII	-11.0	17.I	17.5	12.IV	13.9	80	26	6.9	6.3	5.1	6.1
KUMKÖY	φ = 41° 18′ N.			λ = 29° 00′ E.						Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	1010.6	1026.9	997.2	3.5	4.8	3.6	3.9	6.9	1.4	18.2	8	-11.7	17	12.3	18	7.4	88	54	9.1	9.2	8.4	8.9
Şubat	1006.7	1020.3	991.0	6.1	8.6	6.8	7.1	10.4	4.4	19.2	5	-0.6	28	11.2	19	8.0	81	35	8.3	8.0	7.9	8.1
Mart	1011.9	1027.1	997.2	3.9	8.1	5.0	5.5	9.7	1.5	20.4	13	-5.6	19	17.0	21	7.2	79	31	6.7	6.5	5.0	6.1
Nisan	1008.9	1016.4	1002.3	7.6	10.7	8.1	8.6	12.0	4.9	21.5	12	-3.0	5	17.8	12	9.9	88	46	7.4	6.3	5.2	6.3
Mayıs	1006.5	1011.3	1000.3	13.9	16.6	13.7	14.5	17.8	11.5	24.4	17	6.3	16	14.0	17	14.5	87	43	8.1	7.1	6.3	7.2
Haziran	1008.3	1015.0	1000.2	20.4	23.7	19.2	20.6	24.8	16.3	31.6	16	10.6	9	16.4	16	19.0	76	32	4.2	3.2	3.6	3.7
Temmuz	1008.2	1012.4	1004.0	23.4	26.6	23.0	24.0	27.3	19.8	29.4	2	13.3	15	14.1	15	23.8	78	60	4.3	3.2	2.3	3.3
Ağustos	1007.6	1012.0	998.7	22.9	27.4	23.0	24.0	28.1	19.6	34.4	10	13.6	24	16.9	16	21.9	72	34	3.0	2.1	1.0	2.0
Eylül	1011.4	1020.0	1003.8	19.8	24.4	20.2	21.2	25.2	17.0	28.2	4	11.7	27	14.4	27	19.2	75	26	4.5	4.7	2.8	4.0
Ekim	1013.6	1020.4	1003.9	14.9	18.8	15.8	16.3	19.8	12.6	31.5	5	6.4	24	18.7	5	15.3	81	27	6.8	6.8	4.5	6.0
Kasım	1013.7	1020.6	1003.8	11.6	16.5	12.5	13.3	17.3	9.7	22.2	8	0.4	23	13.4	26	12.4	80	48	5.5	5.8	4.1	5.1
Aralık	1015.5	1042.4	994.6	7.4	9.7	7.6	8.1	11.4	4.2	22.8	21	-2.3	10	14.9	5	8.4	76	32	8.8	8.1	7.2	8.1
Yıl	1010.2	1042.4	991.0	13.0	16.3	13.2	13.9	17.6	10.2	34.4	10.VIII	-11.7	17.I	18.7	5.X	13.9	80	26	6.4	5.9	4.9	5.7
YALOVA	φ = 40° 38′ N.			λ = 29° 07′ E.						Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	-	-	-	4.5	7.0	5.5	5.6	9.2	2.0	21.3	8	-9.0	17	13.3	11	7.6	81	58	8.2	8.0	7.8	8.0
Şubat	-	-	-	8.0	10.6	8.1	8.7	12.4	5.3	21.2	18	-2.3	26	12.2	17	8.6	76	36	8.0	7.5	7.1	7.5
Mart	-	-	-	4.2	8.8	5.7	6.1	10.9	1.7	22.0	13	-3.7	7	18.3	22	7.5	77	46	5.7	5.4	4.9	5.3
Nisan	-	-	-	7.7	12.7	9.6	9.9	14.2	5.6	21.4	12	-1.5	6	16.2	11	9.8	80	51	6.3	5.4	4.7	5.5
Mayıs	-	-	-	14.3	17.8	15.2	15.6	19.4	11.6	23.5	30	6.0	2	14.5	17	14.5	81	58	7.7	5.3	5.0	6.0
Haziran	-	-	-	19.4	23.8	20.4	21.0	26.0	15.3	31.0	27	9.8	2	15.1	28	18.5	73	54	5.0	4.1	3.6	4.0
Temmuz	-	-	-	21.5	27.1	23.0	23.6	28.6	17.5	32.6	29	15.0	6	15.4	29	22.0	74	47	2.8	3.7	2.7	3.1
Ağustos	-	-	-	20.7	27.9	23.9	24.1	29.6	17.7	34.0	18	13.5	24	15.5	25	19.9	66	39	1.7	1.9	0.5	1.4
Eylül	-	-	-	17.8	24.1	20.5	20.7	25.2	15.9	30.4	6	12.0	24	14.9	6	17.8	72	35	4.5	4.3	3.3	4.0
Ekim	-	-	-	13.6	18.8	15.2	15.7	19.9	12.5	32.4	5	7.8	23	18.4	5	14.5	81	29	6.5	6.4	5.1	6.0
Kasım	-	-	-	9.6	15.8	11.1	11.9	17.1	8.1	23.5	13	1.9	25	15.3	13	11.6	80	53	5.5	5.2	3.5	4.7
Aralık	-	-	-	7.8	10.5	8.0	8.6	12.2	5.3	24.4	21	-1.0	26	14.3	5	8.4	73	34	7.7	7.7	6.4	7.2
Yıl	-	-	-	12.4	17.1	13.9	14.3	18.7	9.9	34.0	18.VIII	-9.0	17.I	18.4	5.X	13.4	76	29	5.9	5.4	4.9	5.2

Yağış			Sayılı Günler																	Rüzgâr									Aylar 1963
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	Karlı veya yağmurlu günler	Karla örtülü	(Sisli)	Kırağlı	(Çiğli)	Dolulu grezilli	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı								
mm	Yağış mm	Günü																				N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 34 m.																														**FLORYA**
151.7	16.5	14	3	1	15	.	.	.	1	21	24	21	6	11	13	1	1	4	1	2	1	33	29	1	.	4	8	3	9	6	I
115.4	21.0	9	.	.	3	.	.	.	.	17	19	14	4	2	1	3	3	6	.	.	.	21	14	6	1	14	6	2	10	10	II
87.0	14.0	1	.	.	11	.	.	.	5	9	15	13	4	7	2	1	8	10	.	.	.	19	22	1	4	6	14	2	9	16	III
25.7	9.4	27	.	.	.	.	.	.	7	6	12	6	.	.	.	2	2	21	.	1	.	27	33	.	1	2	3	3	5	16	IV
19.3	5.1	19	.	.	.	.	.	.	.	5	8	5	.	.	.	3	.	19	.	1	.	18	38	.	.	2	5	1	5	24	V
9.0	9.0	19	.	.	.	20	8	3	10	2	1	1	.	.	.	1	.	24	.	4	.	1	51	.	.	1	6	2	1	28	VI
23.7	13.6	3	.	.	.	30	19	16	18	.	3	3	1	.	.	.	.	29	.	2	.	2	77	.	.	1	1	.	3	9	VII
.	.	.	.	.	.	31	17	12	25	.	.	.	.	.	.	.	.	27	.	.	.	1	73	.	.	.	4	3	6	6	VIII
11.9	9.5	30	.	.	.	25	5	1	7	2	4	2	.	.	.	2	.	22	.	.	.	7	52	.	.	2	5	3	9	12	IX
48.4	14.0	28	.	.	.	3	.	.	3	6	18	10	2	.	.	1	.	21	.	2	.	2	51	.	2	4	7	4	7	16	X
39.6	22.6	22	.	.	.	.	.	.	4	6	21	6	1	.	.	5	1	22	.	1	1	1	27	1	.	9	25	8	3	16	XI
256.4	64.8	7	.	.	2	.	.	.	1	15	17	10	5	1	1	.	3	5	2	1	.	6	40	.	3	8	11	5	18	2	XII
788.1	64.8	7.XII	3	1	31	109	49	32	81	89	142	91	23	21	17	19	18	210	3	14	2	138	507	9	11	53	95	36	85	161	Yıl
Denizden yüksekliği H = 56 m.																														**SARIYER**
101.3	15.0	14	2	1	13	.	.	.	1	28	27	19	3	14	6	1	.	2	.	2	8	31	15	1	.	6	10	2	7	21	I
102.4	16.6	15	.	.	1	.	.	.	.	20	19	15	4	3	.	3	.	1	.	.	4	27	4	.	5	16	6	3	8	15	II
116.4	20.7	2	.	.	10	.	.	.	4	11	17	15	5	9	4	2	9	1	.	.	4	18	12	2	3	9	10	3	8	28	III
23.0	9.2	4	.	.	.	.	.	.	2	13	14	4	.	.	.	6	2	13	1	.	.	6	43	3	1	1	2	2	3	29	IV
12.3	5.3	20	.	.	.	1	.	.	1	11	6	3	.	.	.	4	.	18	.	2	1	4	55	8	.	2	3	2	.	19	V
25.6	17.4	14	.	.	.	14	1	6	10	3	3	3	1	.	.	.	.	11	2	4	1	3	50	4	1	1	3	1	.	27	VI
33.7	15.6	5	.	.	.	29	.	20	8	1	4	4	2	.	.	.	.	14	1	6	1	4	58	12	1	.	.	.	1	17	VII
0.2	0.2	11	.	.	.	26	2	18	11	.	1	.	.	.	.	.	.	16	.	.	.	12	51	17	2	1	1	1	1	7	VIII
10.6	6.4	30	.	.	.	18	.	8	4	3	6	2	.	.	.	1	.	13	.	2	4	6	52	13	2	1	3	2	1	10	IX
66.1	14.5	25	.	.	.	3	1	.	3	9	21	14	2	.	.	2	.	14	.	2	4	10	32	20	2	4	7	2	2	14	X
51.4	26.6	22	.	.	.	.	.	.	1	7	10	4	2	.	.	4	.	22	.	.	5	2	18	10	1	4	32	11	2	10	XI
175.2	42.8	18	.	.	.	.	.	.	.	19	21	16	5	7	.	2	1	3	.	2	8	11	32	11	1	9	19	5	3	2	XII
718.2	42.8	18.XII	2	1	24	91	4	52	45	125	149	99	24	33	10	25	12	128	4	20	40	134	422	101	19	54	96	34	36	199	Yıl
Denizden yüksekliği H = 30 m.																														**KUMKÖY**
157.6	21.0	19	2	2	12	.	.	.	1	24	25	20	6	15	12	3	1	.	1	2	7	22	12	12	12	8	7	6	14	.	I
101.6	18.0	14	.	.	2	.	.	.	.	15	19	13	4	3	.	7	1	2	.	.	2	16	8	4	8	17	9	9	13	.	II
108.8	25.1	23	.	.	12	.	.	.	3	12	16	13	4	7	3	3	5	4	.	.	3	21	7	10	19	6	11	6	11	2	III
37.3	21.3	4	.	.	2	.	.	.	4	12	12	5	2	.	.	9	3	17	.	.	1	15	13	15	7	5	5	8	16	6	IV
8.3	3.8	19	.	.	.	.	.	.	1	12	6	2	.	.	.	5	.	15	.	1	.	19	22	18	10	2	6	2	13	1	V
3.1	1.8	19	.	.	.	16	1	6	10	1	4	1	.	.	.	1	15	.	.	4	.	12	29	16	10	8	4	2	5	4	VI
56.2	45.3	5	.	.	.	30	.	15	4	.	3	3	1	.	.	.	.	18	.	3	1	18	44	15	3	.	.	2	7	4	VII
0.8	0.8	23	.	.	.	31	2	15	14	.	1	.	.	.	.	.	.	13	.	.	.	7	31	26	11	2	.	1	9	6	VIII
28.6	12.2	30	.	.	.	22	.	7	5	3	9	6	1	.	.	.	.	10	.	2	3	25	31	10	10	3	2	1	5	3	IX
121.7	36.2	27	.	.	.	2	.	.	3	19	14	11	4	.	.	.	.	11	.	3	.	23	22	13	16	4	2	.	8	5	X
45.6	19.9	22	.	.	.	.	.	.	5	7	8	4	2	.	.	1	2	21	.	.	1	9	10	8	15	18	24	2	3	1	XI
223.1	60.3	19	.	.	5	.	.	.	.	18	19	12	5	2	.	2	1	6	1	2	9	20	17	6	12	9	14	.	13	2	XII
892.7	60.3	19.XII	2	2	33	101	3	43	50	123	136	90	29	27	15	31	29	117	2	17	27	207	246	153	133	82	84	39	117	34	Yıl
Denizden yüksekliği H = 2 m.																														**YALOVA**
192.9	31.7	21	.	.	9	.	.	.	.	18	23	20	7	9	3	.	.	.	1	1	10	4	42	12	9	9	13	1	3	.	I
77.0	18.3	9	.	.	2	.	.	.	.	13	19	11	3	2	.	.	.	.	.	.	1	6	25	4	4	16	16	4	8	1	II
107.5	25.0	2	.	.	12	.	.	.	5	9	18	12	5	4	.	.	9	3	.	.	1	9	28	2	7	17	16	.	13	1	III
39.1	10.7	4	.	.	3	.	.	.	5	6	15	7	1	.	.	.	3	8	.	.	.	5	25	6	8	9	9	1	21	6	IV
20.1	14.0	19	.	.	.	.	.	.	2	6	6	4	1	.	.	2	.	11	1	1	1	10	13	22	1	5	3	4	24	11	V
2.4	1.3	5	.	.	.	15	4	1	5	2	3	1	.	.	.	.	.	2	.	2	1	8	13	21	3	9	2	1	25	8	VI
20.5	17.6	4	.	.	.	30	11	1	11	1	4	2	1	.	.	.	.	7	.	5	1	5	22	27	4	4	2	1	19	9	VII
0.8	0.8	23	.	.	.	31	16	6	22	.	1	.	.	.	.	.	.	2	.	.	.	6	14	24	3	1	4	2	16	23	VIII
34.6	15.9	17	.	.	.	17	1	.	8	3	6	5	2	.	.	.	.	9	.	1	.	8	9	23	3	6	4	1	11	25	IX
93.4	31.1	7	.	.	.	2	1	.	3	9	18	14	2	.	.	.	.	16	.	3	.	6	11	13	9	9	12	1	7	25	X
33.4	15.8	22	.	.	.	.	.	.	5	6	8	6	1	.	.	1	.	19	.	1	.	4	15	10	13	20	7	2	8	11	XI
286.4	72.1	19	.	.	3	.	.	.	1	14	14	11	6	.	.	2	5	3	.	1	7	12	26	13	6	12	19	1	3	1	XII
908.1	72.1	19.XII	.	.	29	95	33	8	67	87	135	93	29	15	3	5	17	80	2	15	22	83	243	177	70	117	107	19	158	121	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark								
				Rasat saatleri			Günlük	Yüksek	Düşük	En yüksek	Günü	En Düşük	Günü	Derece	Günü				Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	C°	C°	C°	C°		C°		C°		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
ŞİLE				φ = 41° 10′ N.			λ = 29° 36′ E.			Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	1012.3	1028.6	999.1	3.7	5.4	4.3	4.4	8.3	2.0	21.0	7	-11.1	17	12.3	17	7.7	86	57	9.2	9.3	8.2	8.9
Şubat	1007.8	1021.7	992.6	6.7	9.3	7.2	7.6	11.6	5.0	21.2	18	0.0	27	12.9	6	7.8	77	22	8.2	8.5	7.8	8.2
Mart	1012.7	1028.0	997.2	4.0	8.2	5.2	5.7	10.1	2.2	22.6	22	-3.5	7	16.6	22	7.1	77	24	6.6	6.3	4.5	5.8
Nisan	1009.0	1016.8	1003.3	7.9	10.9	8.6	9.0	12.4	5.8	22.5	1	-1.0	5	16.0	1	10.0	86	42	7.7	6.4	4.7	6.3
Mayıs	1007.0	1011.4	1000.3	13.7	16.7	14.1	14.7	17.8	11.8	23.3	18	7.5	3	13.4	17	14.4	85	44	8.7	6.5	5.3	6.8
Haziran	1009.2	1015.4	1001.1	20.1	24.0	20.0	21.0	25.2	16.5	33.5	16	10.4	1	14.5	11	19.5	77	43	3.7	3.3	2.9	3.3
Temmuz	1009.1	1014.3	1005.2	22.7	26.5	23.4	24.0	27.3	20.2	29.4	29	17.0	6	10.3	2	24.4	81	61	3.4	2.9	1.7	2.7
Ağustos	1008.4	1013.1	999.3	22.6	27.4	23.1	24.1	27.9	20.3	31.5	16	15.5	24	13.7	16	22.0	72	47	2.5	1.1	0.7	1.4
Eylül	1011.8	1020.0	1004.0	19.8	23.9	20.6	21.2	24.9	17.8	27.4	5	14.2	30	12.0	29	19.6	77	54	4.4	4.0	2.2	3.5
Ekim	1004.8	1021.3	1004.7	14.7	18.6	15.9	16.3	19.6	13.3	31.0	5	8.2	26	16.8	5	15.1	81	41	6.0	6.2	4.7	5.6
Kasım	1014.6	1022.0	1005.2	10.9	16.4	12.2	12.9	17.2	9.6	23.3	7	3.0	23	12.9	4	11.5	76	30	5.3	5.0	3.2	4.5
Aralık	1015.9	1037.3	995.3	7.1	9.5	7.8	8.0	11.4	5.0	22.4	21	-1.2	11	14.2	5	7.7	75	26	7.9	8.3	7.1	7.7
Yıl	1010.2	1037.3	992.6	12.8	16.4	13.5	14.1	17.8	10.8	33.5	16.VI	-11.1	17.I	16.8	5.X	13.8	80	22	6.1	5.7	4.4	5.4
ADAPAZARI				φ = 40° 47′ N.			λ = 30° 25′ E.			Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	-	-	-	3.8	6.8	4.9	5.1	8.5	1.8	19.6	8	-8.7	17	13.3	30	7.4	81	44	8.6	9.2	8.5	8.8
Şubat	-	-	-	8.4	11.6	8.5	9.2	12.9	6.0	22.3	6	-0.5	26	14.0	7	8.2	72	34	9.4	9.1	8.7	9.1
Mart	-	-	-	3.8	10.6	5.5	6.4	11.8	1.6	24.6	13	-4.1	7	21.4	27	7.2	75	28	7.5	7.8	6.1	7.1
Nisan	-	-	-	7.5	14.6	9.1	10.1	15.7	5.9	27.0	12	-1.8	6	23.3	12	9.9	79	29	8.6	7.7	5.6	7.3
Mayıs	-	-	-	13.4	19.7	14.3	15.4	20.7	11.4	26.2	17	6.9	3	19.1	17	14.2	80	39	8.9	7.5	6.4	7.6
Haziran	-	-	-	18.2	27.1	20.0	21.4	28.0	14.0	34.3	16	8.7	1	20.6	16	16.9	67	23	4.2	5.5	4.0	4.5
Temmuz	-	-	-	19.6	28.6	22.6	23.3	29.5	16.6	32.0	2	13.0	13	16.6	1	20.4	72	29	4.7	4.6	2.4	3.9
Ağustos	-	-	-	18.6	30.6	22.6	23.5	31.2	15.1	40.9	19	10.1	25	24.4	19	18.8	66	20	3.1	2.0	0.9	2.0
Eylül	-	-	-	16.0	26.3	19.2	20.2	27.0	14.0	33.2	9	8.2	23	21.1	6	17.2	74	30	5.3	4.7	3.0	4.3
Ekim	-	-	-	12.0	20.3	14.6	15.4	20.9	10.7	32.9	5	5.2	24	21.3	5	14.6	83	34	7.7	6.7	5.4	6.6
Kasım	-	-	-	7.3	17.8	10.2	11.4	18.6	5.9	25.4	13	-1.1	25	19.7	11	10.9	80	31	7.1	6.0	2.8	5.3
Aralık	-	-	-	6.2	10.0	7.3	7.7	11.7	4.0	23.9	20	-3.5	4	15.7	16	7.9	76	28	8.5	8.7	7.3	8.2
Yıl	-	-	-	11.2	18.7	13.2	13.3	19.7	8.9	40.9	19.VIII	-8.7	17.I	24.4	19.VIII	15.3	75	20	7.0	6.6	5.1	6.2
İNEBOLU				φ = 40° 59′ N.			λ = 33° 47′ E.			Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	1008.0	1023.4	993.3	5.2	6.8	6.4	6.2	9.7	3.1	21.8	8	-3.5	17	18.0	14	7.3	77	35	9.0	8.8	8.2	8.7
Şubat	1005.0	1017.3	989.0	8.5	10.0	8.4	8.9	12.6	5.5	23.4	18	-1.0	27	15.8	19	7.7	71	20	8.9	8.9	7.6	8.4
Mart	1008.7	1024.7	994.0	5.3	7.5	5.3	5.8	9.8	2.6	22.7	29	-4.6	19	15.8	22	6.8	73	18	8.4	7.4	6.6	7.6
Nisan	1005.7	1014.2	999.9	8.1	10.0	8.3	8.7	11.4	6.1	18.9	13	0.4	6	10.9	13	9.7	88	54	7.9	8.5	7.0	7.8
Mayıs	1004.1	1009.0	997.7	13.8	16.9	13.7	14.3	17.3	11.5	21.9	31	7.0	2	15.1	29	13.8	83	49	7.4	8.2	6.7	7.4
Haziran	1006.3	1014.9	995.0	19.1	21.4	18.7	19.5	22.8	15.1	26.6	17	11.5	1	11.3	20	16.2	71	40	3.5	4.0	2.7	3.4
Temmuz	1005.3	1010.4	1000.9	21.2	25.2	21.5	22.4	26.9	18.0	30.4	16	15.0	6	11.6	16	20.5	74	45	3.4	3.9	2.5	3.3
Ağustos	1005.3	1010.9	993.7	19.8	25.3	21.0	21.8	26.5	17.7	29.7	10	13.6	29	12.3	14	19.1	71	38	1.9	1.6	0.6	1.4
Eylül	1008.7	1019.9	1001.6	17.4	22.5	18.5	19.2	23.7	15.9	28.4	5	10.6	23	11.1	5	17.8	78	51	5.5	5.1	3.0	4.5
Ekim	1011.5	1021.0	1002.5	13.7	18.1	14.7	15.3	19.6	12.2	28.9	6	5.8	25	10.5	25	14.8	89	54	6.3	7.2	5.3	6.3
Kasım	1011.7	1019.4	1000.6	11.0	15.3	11.2	12.2	17.0	9.0	25.6	8	3.4	23	12.5	8	10.9	75	35	5.8	4.9	3.0	4.6
Aralık	1012.4	1040.8	994.4	7.2	8.7	7.2	7.6	11.6	4.4	27.1	22	-2.8	25	14.5	22	7.9	79	25	8.1	8.5	6.8	7.8
Yıl	1008.6	1040.8	989.0	12.5	15.6	12.9	13.5	17.4	10.1	30.4	16.VII	-4.6	19.III	18.0	14.I	12.7	77	18	6.3	6.4	5.0	5.9
BOZKURT				φ = 41° 58′ N.			λ = 34° 02′ E.			Normal yerçekimine irca miktarı Cg = —0.4												
Ocak	994.8	1009.8	980.6	5.0	6.4	5.8	5.7	9.2	3.0	21.0	8	-2.8	28	17.4	14	7.1	78	30	9.0	8.7	7.6	8.5
Şubat	991.9	1003.9	976.0	8.2	10.1	7.8	8.5	12.0	5.2	22.2	18	-1.6	25	16.5	19	7.3	69	26	8.0	8.1	7.5	7.9
Mart	995.2	1011.0	980.7	5.0	8.2	5.0	5.8	10.2	2.5	23.2	29	-4.5	19	16.1	22	6.6	71	25	8.3	7.4	5.9	7.2
Nisan	992.4	1001.0	986.4	8.3	11.0	8.2	8.9	12.5	6.2	20.3	1	0.6	6	14.5	1	9.6	82	30	7.7	7.6	7.3	7.6
Mayıs	990.4	995.4	983.9	13.6	15.7	13.5	14.0	16.8	11.4	21.0	23	7.2	1	12.7	2	13.5	83	37	7.0	7.7	7.1	7.3
Haziran	993.2	1002.9	981.3	19.3	23.0	19.2	20.2	24.1	16.1	30.6	30	12.3	1	11.5	16	15.1	64	34	3.8	4.3	3.0	3.7
Temmuz	992.5	996.8	987.8	21.3	25.5	21.4	22.4	26.2	18.2	29.6	1	15.5	6	10.0	9	19.1	69	41	3.4	4.6	1.7	3.3
Ağustos	992.9	998.6	981.7	20.7	25.9	21.3	22.3	26.6	18.4	33.2	10	14.4	28	11.7	19	16.8	66	31	2.4	2.4	0.6	1.8
Eylül	996.2	1006.9	989.3	18.1	22.5	18.6	19.5	23.1	16.4	29.5	8	11.0	23	11.3	8	16.1	70	38	5.6	5.1	4.1	4.9
Ekim	998.9	1008.3	990.9	14.1	17.4	14.5	15.1	18.8	12.6	28.8	5	6.4	25	11.5	5	13.7	77	36	5.9	7.2	5.7	6.3
Kasım	998.8	1006.9	988.2	11.5	15.2	11.6	12.5	16.8	9.8	26.2	8	3.6	23	10.8	7	10.0	68	24	5.6	5.4	3.7	4.9
Aralık	998.9	1026.9	982.4	7.2	8.2	7.3	7.5	10.9	4.5	26.6	22	-3.4	25	12.6	22	7.2	72	16	8.2	8.7	6.9	8.0
Yıl	994.7	1026.9	976.0	12.7	15.8	12.9	13.5	17.3	10.4	33.2	10.VIII	-4.5	19.III	17.4	14.I	11.8	72	16	6.2	6.4	5.1	6.0

Yağış			Sayılı Günler																	Rüzgâr									1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağışlı ≥ 10.0 mm	∗,●,∗ (Karlı Veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu, gradili	(Orajlı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı									
	Yağış	Günü																		(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
mm	mm																													
Denizden yüksekliği H = 31 m.																													**ŞİLE**
179.1	21.2	10	.	1	8	.	.	.	1	24	27	23	7	14	4	.	.	1	1	.	.	28	8	.	.	.	8	2	6	41	I
102.2	21.5	14	.	.	.	.	.	.	.	16	19	13	4	1	.	.	.	2	.	.	.	17	2	.	.	.	7	4	2	52	II
120.3	26.8	23	.	.	8	.	.	.	5	10	18	13	5	4	1	.	6	5	3	.	.	21	4	1	.	4	3	2	2	56	III
40.3	26.2	4	.	.	1	.	.	.	5	13	9	6	1	.	.	.	1	22	.	.	.	19	10	5	1	3	1	3	10	38	IV
16.4	10.2	20	.	.	.	.	.	.	1	14	6	3	1	.	.	.	.	24	.	.	.	26	18	8	.	1	5	1	4	30	V
1.6	0.8	13	.	.	.	16	3	3	12	1	3	.	.	.	.	.	.	20	.	2	.	10	32	5	1	2	5	.	2	33	VI
49.9	37.4	5	.	.	.	29	.	15	12	.	5	3	1	.	.	.	.	21	.	5	.	12	38	17	.	.	.	.	.	26	VII
0.5	0.5	23	.	.	.	30	3	17	24	.	1	.	.	.	.	.	.	19	.	.	.	13	26	20	1	2	.	4	1	26	VIII
57.1	31.1	16	.	.	.	16	.	5	10	3	4	3	2	.	.	.	.	16	.	1	.	16	34	5	.	1	2	2	3	27	IX
178.2	53.9	28	.	.	.	2	1	.	5	10	18	18	3	.	.	.	.	11	.	3	.	16	33	3	4	2	3	1	.	31	X
32.4	15.8	22	.	.	.	.	.	.	8	6	5	5	2	.	.	.	.	22	.	.	.	9	11	1	2	19	9	9	2	28	XI
220.0	48.6	18	.	.	1	.	.	.	1	16	19	12	5	2	.	.	3	2	1	.	.	24	15	2	6	9	12	1	3	21	XII
998.0	53.9	28.X	.	1	18	93	7	40	84	113	134	109	31	21	5	.	10	175	5	11	.	211	231	67	15	43	55	29	35	409	Yıl
Denizden yüksekliği H = 31 m.																													**ADAPAZARI**
186.3	26.5	14	1	.	13	.	.	.	.	23	23	20	8	14	7	4	4	6	.	1	.	8	12	2	7	6	15	7	16	20	I
33.3	5.2	13	.	.	1	.	.	.	.	23	20	12	.	2	.	.	.	.	.	.	.	9	10	4	4	.	20	8	10	19	II
145.4	29.1	1	.	.	15	.	.	.	4	16	15	13	7	8	5	2	7	3	1	.	.	11	9	3	.	1	9	8	20	32	III
48.6	15.1	4	.	.	4	1	.	.	1	12	15	9	1	.	.	7	3	20	.	2	.	15	17	.	.	.	3	2	19	34	IV
41.8	13.9	20	.	.	.	4	.	.	.	14	10	7	1	.	.	7	.	24	.	4	.	10	22	4	3	.	3	1	18	32	V
21.5	11.5	19	.	.	.	22	12	1	5	3	8	4	.	.	.	3	.	.	.	6	.	12	14	7	3	1	3	4	15	31	VI
56.2	32.5	5	.	.	.	31	14	2	8	4	6	3	2	.	.	6	.	29	.	7	.	19	24	7	4	2	2	3	11	21	VII
1.5	1.3	23	.	.	.	31	16	5	16	.	2	1	.	.	.	.	.	28	.	3	.	16	18	9	2	.	1	7	12	28	VIII
97.0	52.2	16	.	.	.	19	6	.	6	4	7	6	3	.	.	3	.	25	.	8	.	14	14	8	1	1	.	5	8	39	IX
70.4	23.2	22	.	.	.	7	1	.	1	11	16	11	3	.	.	14	.	25	.	3	.	13	11	6	7	1	1	.	5	49	X
40.0	16.7	22	.	.	.	1	.	.	4	4	7	6	2	.	.	13	3	25	.	1	.	1	5	5	10	4	8	7	9	41	XI
199.7	42.0	19	.	.	.	1	.	.	1	19	22	13	9	8	2	1	5	3	3	.	.	4	12	2	6	9	18	3	15	24	XII
941.7	52.2	15.IX	1	.	33	116	49	8	46	133	151	105	36	32	14	60	22	188	4	35	.	132	168	57	47	25	83	55	158	370	Yıl
Denizden yüksekliği H = 61 m.																													**İNEBOLU**
238.9	47.3	22	.	.	.	.	.	.	.	22	23	20	9	11	12	.	.	2	2	.	5	5	11	8	9	22	20	9	5	4	I
71.8	21.6	23	.	.	2	.	.	.	.	19	12	9	2	4	.	7	.	1	1	.	2	1	3	9	8	14	18	12	9	10	II
121.2	26.9	2	.	.	.	.	.	.	2	17	17	15	5	10	6	2	1	.	3	.	5	3	3	12	4	15	23	18	10	5	III
51.2	24.9	4	.	.	.	.	.	.	1	16	1	8	1	.	.	10	.	11	.	1	1	3	3	15	6	7	9	18	16	13	IV
21.8	7.0	19	.	.	.	.	.	.	.	16	8	5	.	.	.	5	.	8	.	1	.	6	6	15	6	9	13	13	11	14	V
81.1	23.1	5	.	.	.	7	.	.	11	2	9	6	3	.	.	.	.	3	.	5	.	2	3	16	7	17	21	7	5	12	VI
136.7	135.9	24	.	.	.	29	2	2	9	3	4	1	1	.	.	1	.	1	.	4	.	2	6	4	2	24	33	9	9	4	VII
5.3	3.3	12	.	.	.	23	.	4	20	.	3	2	.	.	.	.	.	2	.	1	2	2	4	8	5	24	29	10	7	4	VIII
163.9	51.0	21	.	.	.	9	.	.	7	2	12	10	3	.	.	.	.	2	.	7	.	2	3	8	4	23	27	12	9	2	IX
143.0	48.7	22	.	.	.	2	.	.	3	11	15	12	3	.	.	.	.	2	.	3	3	3	10	14	4	24	29	4	5	.	X
88.3	27.7	23	.	.	.	1	.	.	6	6	8	6	4	.	.	.	.	8	.	.	1	.	3	14	7	20	26	7	7	6	XI
228.4	51.5	10	2	.	.	2	.	.	1	19	21	17	9	9	4	1	.	2	5	1	4	4	4	5	4	15	34	13	10	4	XII
1351.6	135.9	24.VII	2	.	2	73	2	6	60	133	133	110	40	34	20	26	1	42	11	23	23	33	59	128	66	214	282	132	103	78	Yıl
Denizden yüksekliği H = 167 m.																													**BOZKURT**
313.4	79.4	24	9	.	.	.	.	.	.	20	23	22	11	12	15	1	2	.	2	.	.	10	5	4	4	21	8	15	8	18	I
81.1	27.8	23	4	.	.	.	.	.	.	15	13	10	2	5	7	5	3	.	.	.	1	3	1	2	7	31	1	7	10	22	II
183.4	33.9	15	9	.	.	.	.	.	2	15	20	15	7	12	12	1	6	.	2	.	.	2	.	1	13	9	3	5	36	24	III
60.9	25.1	4	.	.	.	.	.	.	1	18	12	9	2	1	.	.	2	1	1	3	.	5	2	1	10	5	5	7	30	25	IV
32.5	11.1	19	.	.	.	.	.	.	.	14	8	6	1	.	.	2	.	3	.	3	.	7	2	1	10	7	3	3	23	37	V
86.7	26.7	22	.	.	-	12	1	1	9	2	8	8	3	.	.	.	.	.	.	6	.	2	1	6	17	23	5	3	12	21	VI
121.5	117.9	24	.	.	.	25	.	6	11	3	3	3	1	.	.	.	.	.	1	1	.	7	1	.	11	32	3	2	17	20	VII
2.9	2.7	27	.	.	.	24	3	10	18	.	2	1	.	.	.	.	.	.	.	1	.	1	6	.	20	20	1	1	21	23	VIII
192.1	84.4	15	.	.	.	9	.	2	6	5	9	9	3	.	.	.	.	.	.	8	.	5	15	.	13	13	6	3	11	24	IX
213.9	55.6	31	.	.	.	2	.	.	3	10	14	13	5	.	.	.	.	7	.	3	.	6	8	.	19	17	5	2	6	30	X
75.9	29.3	23	.	.	.	1	.	.	6	6	7	7	2	.	.	7	.	3	.	.	.	4	5	2	19	20	6	3	11	20	XI
269.1	42.8	10	7	.	.	2	.	.	1	19	19	19	9	8	5	2	2	.	2	2	.	4	1	.	15	13	5	3	24	28	XII
1633.4	117.9	24.VII	29	.	.	75	4	19	57	127	138	122	46	38	39	18	15	14	8	27	1	56	47	17	158	211	51	54	209	292	Yıl

1963 Aylar	Basınç Aktüel			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
TOKAT				φ = 40° 18′ N. λ = 36° 34′ E.															Normal yerçekimine irca miktarı Cg = —0.6			
Ocak	-	-	-	2.3	5.8	3.1	3.6	7.8	0.3	16.6	13	-10.6	29	15.5	30	6.4	77	46	8.8	7.6	8.1	8.5
Şubat	-	-	-	3.1	9.7	5.4	5.9	11.6	1.9	19.1	18	-7.0	3	16.2	6	6.3	69	32	7.6	8.1	7.6	7.8
Mart	-	-	-	2.0	9.3	4.9	5.3	11.5	0.5	22.6	29	-7.2	6	17.4	13	6.0	67	31	6.9	7.5	6.5	6.9
Nisan	-	-	-	8.0	16.1	10.4	11.2	17.6	5.8	28.4	22	-0.7	12	20.1	21	9.0	68	28	7.2	6.4	6.6	6.7
Mayıs	-	-	-	12.6	21.1	14.2	15.5	22.5	10.2	27.8	22	4.4	2	17.3	7	12.3	70	42	6.3	7.2	4.9	6.1
Haziran	-	-	-	16.0	24.8	18.0	19.2	26.1	12.4	33.3	18	7.3	1	19.3	30	13.9	63	24	3.9	5.2	3.6	4.3
Temmuz	-	-	-	18.1	26.8	20.6	21.5	27.7	14.8	31.5	18	8.3	8	19.2	9	16.0	63	32	5.5	5.1	2.8	4.5
Ağustos	-	-	-	16.8	28.4	20.5	21.6	29.5	13.6	37.0	11	8.8	28	21.2	19	14.2	57	19	3.2	3.2	1.2	2.5
Eylül	-	-	-	14.4	24.7	17.2	18.3	26.2	12.0	35.7	10	6.1	23	22.5	10	13.5	66	22	4.0	5.0	3.5	4.2
Ekim	-	-	-	9.3	20.2	13.4	14.1	21.4	8.3	29.5	8	2.5	26	19.3	15	10.8	71	23	5.6	5.7	4.6	5.3
Kasım	-	-	-	3.7	13.1	6.8	7.6	14.3	2.4	21.5	14	-2.8	26	17.5	14	8.1	77	32	4.5	5.1	4.0	4.5
Aralık	-	-	-	2.6	6.7	3.4	4.0	8.4	3.8	17.6	18	-7.1	26	14.7	23	5.8	70	35	8.3	8.2	7.0	7.8
Yıl	-	-	-	9.1	17.2	11.5	12.3	18.7	7.2	37.0	11.VI$_{11}$	-10.6	29.I	22.5	10.IX	10.2	68	19	6.0	6.3	5.0	5.8
MESUDİYE				φ = 40° 28′ N.						λ = 37° 46′ E.									Normal yerçekimine irca miktarı Cg = —0.5			
Ocak	-	-	-	-0.1	4.2	1.3	1.7	5.8	-2.2	11.2	1	-11.5	28	17.0	30	5.4	76	43	8.8	7.9	8.5	8.4
Şubat	-	-	-	-0.6	7.1	2.1	2.7	8.6	-2.1	14.0	6	-10.7	27	18.4	3	5.2	69	31	6.5	7.4	5.6	6.5
Mart	-	-	-	-1.8	4.8	0.6	1.0	6.6	-3.9	16.6	29	-16.1	7	16.3	7	4.8	72	27	7.2	6.8	5.7	6.6
Nisan	-	-	-	4.7	12.3	6.6	7.6	13.3	2.9	22.6	22	-1.9	8	20.9	8	7.5	73	22	7.8	6.7	7.1	7.2
Mayıs	-	-	-	9.5	16.2	10.7	11.8	17.8	6.8	24.0	23	1.4	4	17.6	4	10.0	73	25	6.3	7.2	5.0	6.2
Haziran	-	-	-	12.0	19.9	13.8	14.9	21.0	8.7	28.8	30	4.5	16	18.6	24	11.8	70	22	5.4	5.0	4.4	4.9
Temmuz	-	-	-	15.0	21.8	16.9	17.7	22.9	12.0	27.2	18.I	5.2	11	19.2	11	14.3	70	36	5.6	4.8	3.7	4.7
Ağustos	-	-	-	13.8	23.7	16.9	17.8	24.6	11.3	33.4	22	6.0	31	22.5	31	13.4	66	25	4.3	3.0	1.9	3.0
Eylül	-	-	-	10.7	20.8	13.8	14.8	21.9	8.7	31.0	9	2.0	23	24.4	10	11.8	72	17	5.3	5.1	4.0	4.8
Ekim	-	-	-	6.8	17.4	10.3	11.2	18.5	5.8	27.1	9	1.0	17	20.8	9	9.2	72	19	6.2	6.0	5.3	5.8
Kasım	-	-	-	1.3	12.6	3.8	5.4	13.9	-0.2	18.8	5	-5.4	26	21.2	5	6.5	74	26	4.6	4.9	4.0	4.5
Aralık	-	-	-	-1.2	4.0	0.2	0.8	5.1	-3.5	19.3	22	-16.1	26	19.8	22	4.6	69	29	8.1	7.8	7.5	7.8
Yıl	-	-	-	5.8	13.7	8.1	9.0	15.0	3.7	33.4	22.VIII	-16.1	26.XII	24.4	10.IX	8.7	71	17	6.4	6.1	5.2	5.9
AMASYA				φ = 40° 39′ N.						λ = 35° 51′ E.									Normal yerçekimine irca miktarı Cg = —0.4			
Ocak	-	-	-	3.0	6.1	3.7	4.1	6.8	1.7	16.0	1	-5.8	27	10.6	5	6.7	78	40	8.5	8.2	7.9	8.2
Şubat	-	-	-	4.0	9.8	7.1	7.0	10.8	3.6	19.4	18	-1.3	28	13.3	9	6.8	68	32	7.4	7.5	6.2	7.0
Mart	-	-	-	3.4	10.2	6.3	6.6	11.3	2.8	20.9	19	-2.9	6	16.2	27	6.3	65	25	7.4	7.7	5.2	6.8
Nisan	-	-	-	7.9	16.2	11.9	12.0	17.5	7.5	28.3	22	1.8	8	20.2	8	10.0	72	28	7.0	6.3	5.4	6.2
Mayıs	-	-	-	12.8	21.1	16.1	16.5	22.4	11.9	26.1	5	5.8	2	17.0	5	12.2	66	32	6.5	6.4	4.0	5.6
Haziran	-	-	-	16.2	25.8	20.5	20.8	26.4	14.7	33.9	18	10.9	1	15.9	12	13.8	58	26	5.8	4.6	2.6	3.7
Temmuz	-	-	-	19.4	28.7	23.5	23.8	29.2	17.6	31.5	31	14.4	6	14.5	10	16.4	57	28	3.5	5.2	1.4	3.4
Ağustos	-	-	-	17.8	30.9	23.3	23.8	31.7	16.9	38.0	22	13.0	29	22.0	22	15.9	56	21	1.8	2.4	0.2	1.4
Eylül	-	-	-	14.7	26.2	19.6	20.0	27.0	14.2	36.0	10	9.7	23	22.9	9	14.2	64	20	3.9	4.4	2.1	3.5
Ekim	-	-	-	11.1	21.1	14.8	15.5	21.7	10.5	31.6	8	5.4	26	20.5	6	12.6	74	24	5.8	4.8	4.4	5.0
Kasım	-	-	-	6.9	13.7	8.1	9.2	14.3	6.3	20.8	13	0.7	26	15.2	13	9.3	79	43	5.3	5.0	3.1	4.5
Aralık	-	-	-	3.8	6.6	4.5	4.8	7.5	2.4	16.1	18	-3.2	26	10.2	13	6.3	75	40	7.5	7.5	6.1	7.0
Yıl	-	-	-	10.1	18.0	13.3	13.7	18.9	9.2	38.0	22.VIII	-5.8	27.I	22.9	9.IX	10.9	68	20	5.9	5.8	4.1	5.2
ÇORUM				φ = 40° 33′ N.						λ = 34° 58′ E.									Normal yerçekimine irca miktarı Cg = —0.7			
Ocak	922.0	934.8	912.0	0.1	3.9	1.2	1.6	5.3	-1.7	13.6	13	-12.3	26	11.6	6	5.8	79	54	8.3	8.0	8.2	8.2
Şubat	920.8	930.7	906.1	1.4	7.7	3.7	4.1	8.8	0.2	16.2	18	-6.8	27	14.3	7	6.0	73	24	7.8	7.8	7.5	7.7
Mart	922.0	935.1	910.5	0.1	7.7	2.8	3.4	9.3	-1.4	19.6	23	-9.1	18	-10.3	19	5.0	64	15	6.5	7.1	6.3	6.6
Nisan	918.6	924.1	910.3	6.1	14.4	9.3	9.8	15.9	3.9	25.6	22	-2.2	12	20.7	21	7.4	64	10	6.5	6.4	5.3	6.1
Mayıs	918.2	923.7	913.0	10.7	19.0	13.4	14.1	20.4	7.6	25.2	23	0.6	2	18.2	6	10.1	64	10	5.3	6.4	5.6	5.8
Haziran	922.2	930.7	911.7	14.6	23.9	17.6	18.4	25.2	9.5	31.6	18	5.0	9	22.0	30	10.7	52	16	3.2	4.3	3.5	3.7
Temmuz	920.8	926.6	915.2	17.0	27.2	20.4	21.2	28.4	12.6	31.6	20	6.7	9	15.6	23	12.5	47	17	2.5	5.1	2.3	3.3
Ağustos	921.3	926.7	911.3	15.5	29.1	21.0	21.6	30.2	11.8	36.1	20	5.6	29	22.8	10	10.6	44	6	1.2	2.2	0.5	1.3
Eylül	924.3	932.7	916.7	12.1	24.2	17.4	17.8	25.2	10.3	34.2	10	4.3	22	23.5	9	10.8	57	8	3.7	4.0	3.2	3.7
Ekim	926.7	934.6	919.8	8.3	18.8	12.0	12.8	19.8	7.0	28.4	7	0.3	26	20.7	5	9.2	65	12	5.1	5.5	4.4	5.0
Kasım	927.1	933.6	918.1	2.7	12.7	5.9	6.8	13.9	1.3	19.8	13	-4.0	26	18.8	13	7.0	71	26	4.7	4.7	3.1	4.1
Aralık	926.4	948.2	915.7	0.2	5.5	2.0	2.4	6.6	-1.3	16.2	23	-9.7	26	15.4	22	5.4	69	30	6.7	7.0	6.7	6.8
Yıl	922.5	948.2	906.1	7.4	16.2	10.6	11.2	17.4	5.0	36.1	20.VIII	-12.3	26.I	23.5	9.IX	8.4	62	6	5.1	5.7	4.7	5.2

Yağış			Sayılı Günler																Rüzgâr									1963 Aylar
Toplam mm	24 saat içinde düşen en çok yağış miktarı: Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱ ● ✱ (Karlı veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kirağılı	(Çiğli)	Dolulu, grezilli	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı: N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 623 m.																												TOKAT
100.9	15.3	15	3	3	12	.	.	.	.	21	19	15	3	6	9	.	3	1	.	.	.	5	13	18	3	7	5	9	6	27	I
41.2	12.2	14	.	.	8	.	.	.	.	15	9	9	1	1	5	1	8	1	.	.	.	1	8	19	8	6	5	4	4	29	II
50.7	15.3	16	1	.	13	.	.	.	2	16	14	9	1	5	2	.	8	4	.	1	.	6	18	8	13	4	4	2	8	30	III
53.4	15.6	24	.	.	1	1	.	.	5	15	14	13	1	.	.	.	4	12	.	3	.	3	8	34	9	4	5	4	4	19	IV
50.3	10.5	25	.	.	.	3	.	.	1	5	17	12	1	.	.	.	.	12	.	8	.	4	13	18	9	2	3	3	1	40	V
46.0	12.5	14	.	.	.	18	4	.	7	4	9	7	1	.	.	.	.	20	.	5	.	5	19	20	8	1	.	2	5	30	VI
7.5	5.0	17	.	.	.	25	5	1	8	1	3	2	.	.	.	.	.	23	.	1	.	7	27	14	8	.	.	.	1	36	VII
1.0	1.0	13	.	.	.	30	11	.	17	.	1	1	.	.	.	.	.	26	.	.	.	11	13	13	11	3	.	.	4	38	VIII
33.7	8.7	16	.	.	.	22	7	.	10	4	8	6	.	.	.	.	.	13	.	5	.	5	12	22	9	3	.	2	5	32	IX
51.6	19.5	20	.	.	.	12	.	.	7	9	7	7	1	.	.	.	.	19	.	.	.	4	4	20	7	2	2	3	8	43	X
23.3	8.1	1	.	.	6	.	.	.	12	8	6	5	.	.	.	2	17	7	.	.	.	4	4	20	7	2	2	5	12	34	XI
57.2	20.5	15	.	.	15	.	.	.	.	17	11	7	2	5	5	1	8	2	.	.	.	3	12	7	7	3	11	3	12	35	XII
516.8	20.5	15.XII	4	3	55	111	27	1	67	115	118	93	11	17	21	4	48	140	.	23	.	68	161	193	99	37	37	37	70	393	Yıl
Denizden yüksekliği H = 1050 m.																												MESUDİYE
127.9	22.5	16	3	3	20	.	.	.	.	23	19	15	6	12	16	.	1	.	1	.	.	1	1	7	24	4	6	14	4	32	I
46.8	14.5	20	1	1	18	.	.	.	3	10	11	10	1	8	13	.	6	.	.	.	.	.	.	16	16	4	9	6	1	32	II
55.5	11.4	16	4	5	24	.	.	.	3	13	16	10	7	15	12	.	5	2	1	.	.	.	2	7	9	2	11	21	8	33	III
93.8	21.6	28	.	.	6	2	.	.	2	15	18	12	5	5	.	1	2	10	3	4	.	4	.	4	4	2	14	25	12	25	IV
72.3	13.2	31	.	.	.	7	.	.	1	6	16	15	2	.	.	.	.	9	2	9	.	1	1	5	6	1	6	20	14	39	V
55.0	14.7	6	.	.	.	18	4	.	6	6	13	9	1	.	.	1	.	17	.	8	.	3	.	4	7	1	14	22	10	29	VI
7.6	7.0	14	.	.	.	28	2	.	6	4	2	1	.	.	.	.	.	11	.	.	.	2	3	2	1	1	10	33	26	15	VII
0.6	0.6	8	.	.	.	29	13	6	13	.	1	.	.	.	.	.	.	18	.	.	.	.	1	3	1	1	14	23	22	28	VIII
51.1	12.0	19	.	.	.	19	7	2	7	5	11	9	2	.	.	2	1	11	.	5	.	3	.	1	1	2	12	9	20	42	IX
42.4	13.8	20	.	.	.	15	5	.	6	9	11	4	2	1	.	1	3	7	.	.	.	2	1	3	5	1	10	16	10	45	X
18.6	6.4	24	.	.	18	.	.	.	11	7	9	5	.	1	.	2	18	1	.	.	.	.	1	2	9	3	14	10	3	48	XI
43.5	18.2	8	8	21	8	.	.	.	.	17	12	7	1	8	13	.	3	.	3	.	.	1	5	12	15	2	4	11	16	27	XII
615.1	22.5	16.I	16	30	94	118	31	8	58	115	139	97	27	50	54	7	39	86	10	26	.	17	15	66	98	24	124	210	146	395	Yıl
Denizden yüksekliği H = 402 m.																												AMASYA
93.8	13.0	11	1	.	12	.	.	.	.	16	22	19	2	7	10	.	1	1	1	1	.	7	21	4	23	8	10	2	9	9	I
38.6	14.5	23	.	.	5	.	.	.	.	10	10	8	1	1	.	.	4	6	.	.	.	2	19	4	20	10	21	3	2	3	II
67.0	15.1	31	.	.	8	3	.	.	1	14	13	9	3	5	.	.	3	2	.	.	.	7	23	5	17	3	11	1	14	12	III
65.7	11.8	24	.	.	.	2	.	.	5	11	17	12	1	.	.	.	.	10	.	1	.	6	27	1	6	2	7	1	26	14	IV
50.8	7.9	16	.	.	.	6	.	.	2	5	15	11	.	.	.	.	.	9	.	7	.	11	27	4	3	3	2	1	24	18	V
20.3	13.8	15	.	.	.	19	4	.	6	.	5	3	1	.	.	.	.	14	.	2	.	12	31	1	6	1	4	.	29	6	VI
.	.	.	.	.	.	29	13	2	8	.	.	.	.	.	.	.	.	10	.	.	.	15	38	1	1	.	1	1	20	16	VII
.	.	.	.	.	.	31	21	3	20	.	.	.	.	.	.	.	.	20	.	.	.	19	31	1	5	.	.	.	17	20	VIII
28.4	16.9	26	.	.	.	22	7	.	9	1	6	4	1	.	.	.	.	17	.	2	.	20	19	1	4	2	1	1	11	31	IX
54.2	29.7	20	.	.	.	12	3	.	8	6	11	8	1	.	.	1	.	17	.	.	.	32	11	4	3	8	1	5	10	19	X
32.2	10.7	23	.	.	.	.	.	.	11	6	7	7	1	.	.	3	3	17	.	.	.	15	5	3	16	17	3	3	10	18	XI
48.1	17.8	15	.	.	11	.	.	.	1	11	9	7	2	2	2	.	6	3	.	.	.	15	7	4	25	13	6	3	4	16	XII
499.1	29.7	20.X	1	.	36	124	48	5	71	80	115	88	13	15	12	4	17	126	1	13	.	161	259	33	129	67	67	21	176	182	Yıl
Denizden yüksekliği H = 798 m.																												ÇORUM
58.0	6.9	24	8	4	17	.	.	.	.	19	25	18	.	12	10	5	4	1	.	1	.	4	5	3	11	10	4	4	1	51	I
36.8	21.2	23	.	.	12	.	.	.	.	13	13	7	1	4	2	1	8	2	.	.	.	1	6	9	8	9	8	4	2	37	II
36.0	7.5	12	.	.	21	.	.	.	3	10	14	9	.	7	3	2	10	3	.	1	.	4	6	5	9	6	10	15	5	33	III
40.0	10.5	28	.	.	5	.	.	.	2	6	17	10	1	.	.	.	5	7	.	4	.	10	19	8	2	2	5	7	1	36	IV
47.9	9.5	6	.	.	.	1	.	.	1	5	20	12	.	.	.	.	.	15	2	13	.	6	19	3	1	2	6	3	4	49	V
15.8	7.2	4	.	.	.	30	3	.	7	4	.	.	.	.	.	.	.	21	.	4	.	6	30	5	1	.	5	5	4	34	VI
6.3	3.8	14	.	.	.	28	10	.	10	.	2	2	.	.	.	.	10	.	.	2	.	9	33	18	1	.	1	1	3	27	VII
3.4	3.4	12	.	.	.	31	14	.	22	.	1	1	.	.	.	.	.	15	.	1	.	4	15	27	7	2	3	1	5	29	VIII
25.1	10.3	17	.	.	.	15	4	.	9	2	10	7	1	.	.	.	.	17	.	.	.	9	20	14	1	2	6	4	6	28	IX
34.2	21.3	20	.	.	.	10	.	.	8	5	10	4	1	.	.	.	1	17	.	2	.	10	7	7	7	5	6	10	11	30	X
16.9	8.4	1	.	.	10	.	.	.	9	4	6	3	.	.	.	4	14	10	.	.	.	7	6	4	1	4	8	4	4	52	XI
43.6	22.1	15	2	.	17	.	.	.	1	9	10	6	1	.	.	2	9	1	.	.	.	5	7	8	9	14	2	4	7	37	XII
364.0	22.1	15.XII	10	4	82	115	31	.	72	77	128	79	5	23	15	14	61	109	2	28	.	75	173	111	58	56	64	62	53	443	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark								
				Rasat saatleri															Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En Düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
HOPA				φ 41° 25′ N.			λ = 41° 25′ E.							Normal yerçekimine irca miktarı Cg = —0.4								
Ocak	1013.9	1029.1	1003.3	9.5	10.9	9.3	9.8	13.3	6.7	21.5	14	0.6	18	13.2	31	7.9	67	28	8.2	6.4	7.8	7.9
Şubat	1012.2	1024.0	996.0	10.2	13.7	10.6	11.2	15.7	7.5	22.6	18	1.8	26	14.5	4	7.7	61	13	6.5	6.2	5.7	6.1
Mart	1014.3	1031.3	1000.8	6.5	10.4	7.2	7.8	12.9	3.8	25.9	29	-1.8	7	16.3	29	6.7	66	19	7.4	7.8	6 7	7.3
Nisan	1011.2	1020.0	1004.2	9.3	12.2	10.0	10.4	13.4	8.0	31.7	2	3.8	8	16.3	3	10.1	81	15	9.0	8.3	7.9	8.4
Mayıs	1009.3	1015.0	1001.9	14.8	18.0	14.8	15.6	18.9	12.8	24.8	24	7.8	3	10.6	16	14.8	82	57	7.6	7.6	6.5	7.2
Haziran	1011.8	1020.2	999.8	19.5	23.5	18.6	20.1	24.9	16.0	36.8	18	12.9	1	18.6	18	18.5	77	35	5.8	5.3	5.9	5.6
Temmuz	1008.8	1014.0	1003.5	21.9	25.9	21.6	22.7	27.0	19.7	29.7	1	16.7	9	10.3	10	22.0	78	50	7.7	7.8	7.4	7.6
Ağustos	1009.6	1015.8	998.1	21.0	26.6	21.3	22.6	28.0	19.3	31.5	11	16.6	26	12.3	30	22.0	79	54	5.8	6.2	4.9	5.6
Eylül	1013.0	1022.7	1006.6	18.7	24.2	19.2	20.3	25.8	17.0	29.3	30	11.9	23	16.5	30	19.9	82	56	5.6	6.0	5.6	5.7
Ekim	1016.6	1027.7	1010.3	14.9	20.0	15.2	16.3	21.2	13.4	26.7	8	9.8	26	11.9	1	15.8	83	49	6.0	7.0	6.4	6.5
Kasım	1017.4	1025.3	1007.3	13.3	16.5	12.4	13.6	17.7	10.4	22.9	14	6.4	23	12.2	22	11.0	69	35	5.7	5.7	5.2	5.5
Aralık	1018.9	1043.3	1006.4	8.8	10.9	9.2	9.5	12.5	6.9	24.3	21	0.2	25	11.9	20	7.1	62	27	7.7	7.7	7.1	7.5
Yıl	1013.1	1043.3	996.0	14.0	17.7	14.1	15.0	19.3	11.8	36.8	18.VI	-1.8	7.III	18.6	18.VI	13.6	74	13	7.0	7.0	6.4	6.7
EDREMİT				φ = 39° 35′ N.			λ = 27° 01′ E.							Normal yerçekimine irca miktarı Cg = —0.6								
Ocak	-	-	-	6.0	9.4	6 5	7.1	10.4	4.2	20.0	1	-5.5	26	11.9	6	8.7	80	43	8.1	8.4	8.2	8.4
Şubat	-	-	-	8.1	12.2	9.3	9.8	13.2	7.0	21.0	6	-0.6	1	12.0	1	9.5	76	50	7.8	8.0	8.3	8.0
Mart	-	-	-	5.2	12.8	7.9	8.4	13.7	3.7	20.8	13	-3.0	19	18.4	27	7.8	67	22	6.7	6.0	6.0	6.2
Nisan	-	-	-	10.7	18.5	12.0	13.3	19.4	8.2	26.0	24	2.1	8	16.8	14	10.1	65	30	6.1	6.7	4.7	5.8
Mayıs	-	-	-	16.5	23.6	17.6	18.8	24.3	13.4	28.4	28	8.9	1	14.9	6	14.2	65	32	5.6	6.4	5.1	5.7
Haziran	-	-	-	22.0	29 3	22.9	24.3	30.1	17.4	36.7	29	11.8	20	18.2	16	16.2	53	25	3.6	4.7	3.1	3.8
Temmuz	-	-	-	25.4	32.2	26.0	27.4	32.6	22.1	35.9	2	16.4	9	15.4	9	18.1	49	30	2.0	2.7	1.3	2.0
Ağustos	-	-	-	24.4	33.4	25.8	27.3	33.9	21.2	40.4	17	16.6	10	20.6	17	17.8	49	25	0.6	0.9	0.5	0.7
Eylül	-	-	-	20.3	29.1	22.1	23.4	29.6	18.2	37.4	7	9.4	26	17.3	26	15.6	55	19	1.7	2.4	1.4	1.8
Ekim	-	-	-	14.6	22.0	16.4	17.3	22.8	13.5	29.4	4	7.5	24	16.5	15	14.3	72	41	5.9	6.1	5.1	5.7
Kasım	-	-	-	9.5	18.4	11.4	12.9	19.1	8.5	23.4	19	0.4	25	17.7	26	12.4	80	24	6.7	6.5	5.0	6.0
Aralık	-	-	-	8.0	12.2	8.8	9.5	13.5	6.0	22.8	22	-2.5	10	14.4	27	9.3	73	41	7.6	7.5	6.2	7.1
Yıl	-	-	-	14.2	21.1	15.6	16.6	21.9	12.0	40.4	17.VIII	-5.5	26.I	20.6	17.VIII	17.5	65	19	5.2	5.5	4.6	5.1
DİKİLİ				φ 39° 03′ N.			λ = 26° 52′ E.							Normal yerçekimine irca miktarı Cg = —0.5								
Ocak	1013.8	1029.9	1001.8	7.4	10.5	8.1	8.5	12.1	5.4	21.0	7	-4.0	26	13.2	21	9.7	80	48	5.7	6.9	6.0	6.2
Şubat	1010.4	1022.9	995.2	9.7	13.3	11.0	11.3	14.5	8.1	20.0	5	-1.2	26	10.5	26	10.4	77	51	7.0	7.3	6.7	7.0
Mart	1015.8	1030.3	998.1	6.0	13.2	9.3	9.5	14.5	4.8	21.4	13	-1.3	4	14.0	21	8.3	68	41	4.4	4.5	3.3	4.0
Nisan	1011.3	1017.3	1005.6	10.8	17.2	12.5	13.3	12.8	9.0	25.0	12	2.8	5	14.2	12	11.2	71	32	3.7	4.0	1.6	3.1
Mayıs	1009.6	1015.3	1004.3	16.0	21.3	18.1	18.4	22.4	13.8	29.0	27.28	10.0	1	14.0	7	15.6	74	27	4.3	4.3	2.5	3.7
Haziran	1011.5	1018.3	1004.3	21.6	26.3	23.7	23.8	28.6	18.5	36.0	23	14.6	19	14.4	19.23	18.4	62	28	1.4	2.5	1.7	1.9
Temmuz	1009.2	1015.3	1005.0	24.4	29.2	27.1	27.0	31.8	21.7	36.4	1	18.7	6	13.8	28	18.9	54	29	0.7	1.3	0.2	0.7
Ağustos	1009.5	1014.1	1003.7	23.3	29.2	26.4	26.4	31.5	20.6	37.3	14	17.3	7	17.0	7	18.9	55	19	0.0	0.5	0.4	0.3
Eylül	1014.5	1020.3	1009.0	19.4	26.6	23.0	23.0	28.0	18.1	33.0	4	12.2	26	15.7	4	17.4	63	27	0.7	1.0	0.3	0.7
Ekim	1017.4	1023.5	1010.1	15.2	21.1	17.4	17.8	22.1	14.5	31.0	5	8.8	24	11.8	5	14.9	72	31	4.9	5.8	2.9	4.5
Kasım	1018.6	1025.6	1008.7	11.5	18.4	13.9	14.4	19.7	10.7	23.0	18	5.0	23	13.6	27	12.9	79	46	4.4	4.7	2.0	3.7
Aralık	1019.4	1039.4	1003.0	8.9	13.7	10.4	10.9	15.0	7.5	24.6	21	-1.2	10	11.7	7	9.0	64	29	5.9	5.7	3.8	5.1
Yıl	1021.0	1039.4	995.2	14.5	20.0	16.7	17.0	21.1	12.7	37.3	14.VIII	-4.8	26.I	17.0	7VIII	13.8	68	19	3.6	4.0	2.6	3.4
DENİZLİ				φ = 37° 47′ N.			λ = 29° 03′ E.							Normal yerçekimine irca miktarı Cg = —0.8								
Ocak	964 2	976.8	953.6	5.7	8.8	6.7	7.0	11.2	3.7	18.3	8	-4.6	18	13.2	29	7.6	73	46	7.4	8.4	6.9	7.6
Şubat	961.8	969.9	947.8	7.4	12.4	9.5	9.7	13.9	5.8	21.0	14	-2.0	26	12.0	26	7.9	68	15	8.0	7.9	7.6	7.8
Mart	965.4	977.7	952.3	4.9	12.1	7.6	8.1	13.6	2.9	26.0	28	-3.6	6	16.7	13	6.7	62	19	5.4	5.3	3.8	4.8
Nisan	961.1	967.0	954.1	10.8	18.3	13.0	13.8	19.9	8.1	25.4	21	2.2	6	17.4	18	9.2	59	19	5.3	5.1	3.8	4.7
Mayıs	960.5	967.0	956.3	15.4	21.7	16.0	17.3	23.2	12.1	27.5	30	8.0	2	14.8	2	13.5	69	30	4.1	6.5	6.3	5.6
Haziran	963.2	969.9	957.2	21.2	28.9	22.9	24.0	30.4	16.1	37.1	27	11.1	1	18.6	17	13.5	47	12	1.8	2.8	3.2	2.6
Temmuz	960.5	965.7	955.4	23.2	32.4	25.9	26.9	33.9	19.3	37.0	30	15.3	7	17.7	20	14.4	42	13	0.6	1.8	1.6	1.3
Ağustos	960.7	965.2	954.5	22.2	33.6	26.6	27.2	35.2	18.9	39.5	17	16.0	25	18.8	17	13.8	40	16	0.3	0.5	0.4	0.4
Eylül	964.7	969.8	959.3	18.2	28.8	21.9	22.7	30.1	15.3	35.9	8	9.3	23	18.4	8	11.7	43	13	1.1	2.0	1.2	1.4
Ekim	967.9	971.9	961.3	13.0	21.5	15.7	16.5	22.8	11.1	31.6	5	3.5	24	18.1	5	11.4	63	16	3.7	5.4	4.4	4.5
Kasım	969.1	975.0	961.3	7.7	17.6	11.2	11.9	18.9	6.8	22.2	8	1.8	27	15.2	6.8	9.3	67	23	3.5	3.6	2.3	3.1
Aralık	969.4	986.5	956.8	6.5	12.2	8.1	8.7	13.3	4.5	26.6	21	-5.0	31	14.6	27	6.4	55	13	5.3	5.4	3.4	4.7
Yıl	964.0	986.5	947.8	13.0	20.7	15.4	16.2	22.2	10.4	39.5	17.VIII	-5.0	31.XII	18.8	17VIII	10.5	57	12	3.9	4.6	3.7	4.0

Yağış			Sayılı Günler																	Rüzgâr									Aylar 1963
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağışlı ≥ 10.0 mm	*, ● * (Karlı veya yağmurlu günler)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu grezilli	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı								
mm	Yağış mm	Günü																			N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 16 m.																														**HOPA**
301.7	69.1	3	.	.	.	.	.	.	1	15	21	18	9	2	.	.	.	3	.	.	.	2	1	31	2	3	3	8	.	43	I
105.2	18.2	2	.	.	.	.	.	.	4	12	12	11	5	1	.	.	1	7	.	.	.	.	1	25	6	2	6	8	.	36	II
276.6	55.8	18	.	.	5	2	.	.	1	15	15	14	10	6	4	.	1	3	1	.	.	1	2	20	8	1	11	16	2	32	III
107.1	19.1	12	.	.	.	2	1	.	.	20	17	13	5	.	.	4	.	16	.	.	.	1	2	2	3	1	11	15	1	54	IV
251.0	87.6	17	.	.	.	.	.	.	4	15	16	14	6	.	.	.	.	25	.	2	.	.	.	1	1	1	6	9	.	75	V
363.3	67.7	10	.	.	.	13	2	.	4	7	15	14	12	.	.	.	.	13	.	3	.	3	1	8	.	1	4	16	1	56	VI
169.0	36.3	3	.	.	.	28	.	13	.	15	16	10	.	.	.	.	.	23	.	7	.	2	.	4	3	1	5	23	1	54	VII
205.9	92.2	13	.	.	.	29	7	9	5	8	14	11	5	.	.	.	.	20	.	7	.	.	.	6	9	1	4	19	3	51	VIII
88.2	73.2	3	.	.	.	21	.	2	6	10	18	12	4	.	.	.	.	13	.	6	.	1	1	17	30	6	5	20	4	6	IX
243.5	62.8	13	.	.	.	4	.	.	3	13	18	12	6	.	.	.	.	13	.	3	.	2	2	17	24	4	8	23	3	10	X
251.2	63.5	23	.	.	.	.	.	.	6	10	14	11	8	.	.	.	.	8	.	2	.	2	1	29	13	5	11	13	3	13	XI
328.7	57.7	24	.	.	.	.	.	.	.	17	18	16	11	5	2	.	.	1	.	1	.	.	8	36	8	3	6	18	2	12	XII
2791.4	92.2	13.VIII	.	.	5	99	10	24	34	157	194	156	81	14	6	4	2	145	1	31	.	14	19	196	107	29	80	188	20	442	Yıl
Denizden yüksekliği H = 15 m.																														**EDREMİT**
213.4	70.2	21	.	.	8	.	.	.	1	21	16	15	7	1	.	.	.	6	2	7	3	1	57	5	1	.	17	2	1	9	I
154.6	33.5	17	.	.	1	.	.	.	.	16	15	14	5	.	.	.	1	5	2	4	.	.	38	2	.	1	34	1	2	6	II
41.4	17.7	14	.	.	7	.	.	.	2	7	5	4	1	.	.	.	6	8	1	2	.	2	35	17	2	1	17	10	1	8	III
43.7	27.3	16	.	.	.	1	.	.	2	6	7	5	1	.	.	.	.	5	1	3	.	1	35	22	3	.	10	12	.	7	IV
29.7	12.0	19	.	.	.	10	.	.	2	7	5	4	1	.	.	.	.	10	.	1	.	1	25	36	1	.	8	7	.	15	V
0.6	0.5	15	.	.	.	30	12	8	11	3	2	.	.	.	.	.	.	2	.	3	.	.	44	11	.	.	11	8	.	16	VI
0.0	0.0	1	.	.	.	31	30	26	19	.	.	.	.	.	.	.	.	.	.	1	1	2	70	13	1	1	3	2	.	1	VII
0.1	0.1	31	.	.	.	31	31	22	30	.	.	.	.	.	.	.	.	.	.	.	1	.	63	14	2	1	3	5	.	5	VIII
1.8	1.7	30	.	.	.	28	16	11	20	.	2	1	.	.	.	.	.	5	.	.	2	.	52	17	1	.	.	9	.	11	IX
51.8	21.9	28	.	.	.	10	.	.	6	7	8	6	2	.	.	.	.	10	.	2	.	.	34	21	1	.	4	15	.	18	X
62.9	32.3	1	.	.	.	.	.	.	3	8	6	5	2	.	.	.	3	15	.	1	.	.	18	23	.	.	3	23	.	23	XI
221.7	122.0	19	.	.	2	.	.	.	3	14	10	9	4	.	.	.	2	3	.	7	2	1	31	23	.	1	12	17	.	8	XII
775.0	122.0	19.XII	.	.	18	141	89	67	101	89	76	63	23	1	.	.	12	69	6	31	9	8	502	204	12	5	122	111	4	127	Yıl
Denizden yüksekliği H = 2 m.																														**DİKİLİ**
130.3	21.5	30	.	.	6	.	.	.	3	6	15	13	6	1	.	.	6	5	2	7	.	1	7	5	43	16	6	2	2	11	I
125.7	22.0	15	.	.	1	.	.	.	1	11	16	15	4	.	.	.	3	.	.	3	.	.	6	5	33	15	13	2	1	9	II
51.8	17.6	29	.	.	4	.	.	.	8	4	6	5	3	.	.	.	8	3	.	1	.	1	2	5	30	13	9	8	7	18	III
22.8	10.4	4	.	.	.	1	.	.	10	2	7	6	1	.	.	.	.	2	.	1	.	.	2	5	29	1	13	9	7	24	IV
27.5	9.0	18	.	.	.	3	.	.	11	2	8	5	.	.	.	.	.	2	.	3	.	.	2	2	29	.	13	14	4	29	V
.	.	.	.	.	.	26	10	10	19	.	.	.	.	.	.	.	.	.	.	.	.	2	8	4	29	3	19	7	3	15	VI
.	.	.	.	.	.	31	24	23	27	.	.	.	.	.	.	.	.	.	.	.	.	3	14	9	30	4	11	7	4	11	VII
.	.	.	.	.	.	31	21	18	30	.	.	.	.	.	.	.	.	3	.	.	.	.	7	4	38	3	16	7	4	14	VIII
0.3	0.3	30	.	.	.	25	9	4	26	.	1	.	.	.	.	.	.	9	.	.	.	.	13	5	11	2	13	10	2	34	IX
78.8	20.0	8	.	.	.	5	1	1	7	4	8	7	4	.	.	.	.	12	.	3	1	4	5	15	27	2	14	9	2	15	X
33.3	21.6	30	.	.	.	.	.	.	9	2	4	3	1	.	.	.	.	17	.	.	.	2	2	9	38	18	5	14	2	.	XI
121.9	60.1	19	.	.	2	.	.	.	4	5	6	5	3	.	.	.	7	1	.	2	4	4	5	20	34	23	2	4	1	.	XII
592.4	60.1	19.XII	.	.	13	122	65	56	145	36	71	59	22	1	.	.	24	54	2	20	5	17	73	88	371	100	134	93	39	180	Yıl
Denizden yüksekliği H = 450 m.																														**DENİZLİ**
136.8	27.8	23	.	.	7	.	.	.	1	15	18	17	5	5	4	1	2	4	.	2	2	6	6	3	11	9	19	10	19	10	I
62.6	21.0	16	.	.	1	.	.	.	1	18	16	12	1	.	.	1	2	4	.	2	2	11	3	1	4	15	20	10	9	11	II
61.3	15.4	1	.	.	10	1	.	.	11	8	11	7	2	3	.	.	9	7	.	.	1	12	5	1	5	3	33	4	22	8	III
71.8	41.9	23	.	.	.	1	.	.	9	7	8	4	2	.	.	.	.	17	.	4	.	12	4	1	7	7	16	3	29	11	IV
122.6	24.3	11	.	.	.	6	.	.	3	7	18	15	3	.	.	.	.	18	1	18	1	4	2	3	9	8	20	6	15	26	V
31.1	21.2	1	.	.	.	28	14	5	16	1	3	2	1	.	.	.	.	20	.	6	.	9	4	1	2	4	11	8	28	23	VI
9.4	5.0	24	.	.	.	31	31	9	24	.	3	2	.	.	.	.	.	2	.	8	.	9	6	1	5	5	9	5	34	19	VII
2.5	2.5	23	.	.	.	31	31	7	28	.	1	1	.	.	.	.	.	2	1	1	.	5	8	1	.	7	6	3	27	36	VIII
2.3	2.2	25	.	.	.	29	14	.	21	.	2	1	.	.	.	.	.	3	.	3	.	11	6	1	5	6	11	3	25	22	IX
52.2	32.3	20	.	.	.	15	1	.	8	6	11	6	1	.	.	.	.	25	.	4	.	7	5	2	8	4	14	4	15	34	X
26.1	15.8	30	.	.	.	.	.	.	16	5	4	3	1	.	.	.	3	19	.	1	.	8	5	.	1	13	25	17	5	16	XI
16.3	6.2	7	.	.	8	1	.	.	4	4	5	4	.	.	.	.	10	2	.	1	5	4	4	1	7	12	27	17	19	2	XII
595.0	41.9	23.IV	.	.	26	143	91	21	142	71	100	74	16	8	4	2	26	123	2	50	11	98	58	16	64	93	211	90	247	218	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık											Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)					Günlük en yüksek fark							
				Rasat saatleri			Günlük	Yüksek	Düşük	En yüksek	Günü	En Düşük	Günü		Günü			Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	C°	C	C°	C°		C°		Derece C°		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
AKHİSAR				φ = 38° 55′ N.			λ = 27° 52′ E.			Normal yerçekimine irca miktarı Cg = —0.7												
Ocak	1002.3	1017.6	989.9	5.3	9.7	6.5	7.0	11.0	3.0	19.7	7	-6.1	18	13.7	7	8.3	78	35	7.6	8.2	7.5	7.8
Şubat	999.2	1010.2	985.8	7.7	13.2	9.7	10.0	14.5	5.8	21.0	6	-2.9	26	14.0	26	9.0	73	36	7.9	8.1	7.3	7.8
Mart	1004.1	1018.3	988.3	4.2	13.8	8.3	8.7	15.2	2.1	23.4	13	-4.0	7	20.7	27	6.6	60	18	4.9	5.7	3.7	4.7
Nisan	994.1	1005.4	993.3	9.4	19.4	12.7	13.6	20.6	7.0	27.5	13	0.2	6	20.9	11	9.0	60	15	5.2	6.5	3.2	5.0
Mayıs	997.8	1004.0	993.6	15.3	24.6	18.1	19.0	25.6	12.3	29.7	6	7.2	2	18.8	2	13.1	61	19	5.7	7.0	5.2	6.0
Haziran	999.8	1006.4	992.5	20.5	31.4	24.1	25.0	32.3	16.1	38.3	29	11.8	2	22.5	16	14.1	46	14	3.0	4.5	2.7	3.4
Temmuz	997.7	1003.5	993.4	23.5	33.8	26.4	27.5	34.2	19.7	36.8	21	16.0	10	18.5	13	17.1	47	17	1.2	2.6	1.0	1.6
Ağustos	997.5	1001.9	990.7	22.3	35.5	26.8	27.9	36.0	18.9	41.9	18	14.8	27	22.2	31	15.5	44	13	0.1	0.8	0.1	0.4
Eylül	1002.3	1008.1	995.7	18.2	30.9	22.6	23.6	31.5	15.7	39.3	8	8.6	26	22.9	8	14.7	53	15	0.9	2.4	0.8	1.4
Ekim	1005.5	1010.6	999.0	12.8	23.8	16.6	17.5	24.7	11.2	33.2	5	4.6	24	20.5	5	12.7	67	18	4.9	5.7	3.2	4.6
Kasım	1006.8	1014.4	997.7	7.5	19.5	11.2	12.4	20.4	6.0	23.9	16	-1.0	25	19.1	13	11.0	77	25	5.0	5.4	2.6	4.3
Aralık	1007.6	1027.6	991.8	6.0	13.0	8.2	8.9	14.0	3.7	26.2	21	-4.2	4	17.7	22	7.7	66	21	5.9	6.2	4.0	5.4
Yıl	1001.2	1027.6	985.8	12.7	22.4	15.9	16.8	23.3	10.1	41.9	18.VIII	-6.1	18.I	22.9	8.IX	11.6	61	13	4.4	5.3	3.4	4.4
NAZİLLİ				φ = 37° 54′ N.			λ = 28° 20′ E.			Normal yerçekimine irca miktarı Cg = —0.7												
Ocak	-	-	-	6.1	11.9	8.2	8.6	12.8	5.3	22.4	7	-2.8	27	16.4	7	9.9	85	57	7.5	7.2	6.0	6.9
Şubat	-	-	-	7.4	15.4	10.8	11.2	16.1	6.6	23.6	14	-0.2	1	14.5	6	10.9	81	60	7.5	6.8	6.1	6.8
Mart	-	-	-	5.4	15.6	10.1	10.3	16.7	4.1	24.4	13	-2.0	8	19.7	21	10.1	78	61	4.7	5.0	3.6	4.4
Nisan	-	-	-	10.7	22.2	15.3	15.9	23.0	8.7	28.0	15	2.4	11	21.0	11	12.9	68	48	4.8	4.4	3.8	4.3
Mayıs	-	-	-	16.6	26.3	19.4	20.4	27.1	13.6	31.5	30	8.6	2	16.9	23	15.7	65	43	4.9	5.5	5.1	5.1
Haziran	-	-	-	21.3	33.1	25.1	26.2	33.8	16.4	40.2	27	12.8	2	23.0	16	18.4	55	26	1.3	2.6	1.9	1.9
Temmuz	-	-	-	24.0	35.9	27.8	28.9	36.6	19.0	40.4	21	15.2	10	21.4	10	18.4	47	26	0.7	1.6	1.0	1.1
Ağustos	-	-	-	22.4	36.0	27.2	28.2	36.6	18.3	40.8	17	14.6	24	22.8	9	18.4	50	27	0.3	0.8	0.1	0.4
Eylül	-	-	-	17.8	32.1	23.7	24.3	32.6	15.4	38.4	7	8.8	26	22.8	7	16.4	55	32	1.0	1.9	1.7	1.5
Ekim	-	-	-	13.2	25.2	17.6	18.4	25.8	14.7	34.2	5	4.6	25	21.4	4.10	14.5	68	34	4.4	5.5	4.5	4.8
Kasım	-	-	-	8.0	21.3	12.1	13.4	21.7	7.2	24.6	8	0.2	26	20.2	27	11.5	73	48	5.2	4.4	3.2	4.3
Aralık	-	-	-	6.6	15.1	9.3	10.1	15.5	5.2	26.0	21	-2.4	5	19.6	6	9.4	72	51	5.3	5.2	4.5	5.0
Yıl	-	-	-	13.3	24.2	17.2	18.0	24.9	11.2	40.8	17.VIII	-2.8	27.I	23.0	16.VI	13.9	66	26	4.0	4.2	3.5	3.9
ÖDEMİŞ				φ = 36° 16′ N.			λ = 27° 59′ E.			Normal yerçekimine irca miktarı Cg = —0.7												
Ocak	-	-	-	6.3	11.1	7.8	8.3	12.9	3.6	21.0	7	-3.7	18	14.7	18	8.8	77	41	7.6	7.6	6.9	7.3
Şubat	-	-	-	7.9	13.8	10.4	10.7	15.7	6.0	21.3	6	-2.6	26	14.6	26	10.2	79	30	7.2	7.4	7.4	7.5
Mart	-	-	-	5.0	14.2	8.3	9.0	15.8	3.2	23.7	28	-2.8	7	18.2	27	8.4	73	35	4.6	5.7	3.4	4.6
Nisan	-	-	-	10.3	20.2	13.5	14.4	21.6	8.0	26.3	12	2.5	11	19.1	11	11.7	71	37	5.3	5.7	3.5	4.8
Mayıs	-	-	-	15.9	24.0	17.2	18.6	25.8	12.6	28.8	28	7.4	2	17.4	2	16.4	76	46	5.7	7.4	5.8	6.3
Haziran	-	-	-	20.8	31.2	23.1	24.6	32.5	15.6	39.8	28	11.8	20	21.7	16	18.2	60	23	1.9	4.0	2.2	2.7
Temmuz	-	-	-	23.1	34.7	27.6	28.2	35.4	18.3	39.0	30	14.6	8	20.4	8	19.8	53	25	0.5	2.7	0.8	1.3
Ağustos	-	-	-	22.0	36.2	27.4	28.3	36.9	17.6	42.3	18	13.9	25	22.8	26	20.0	55	19	0.5	0.8	0.2	0.5
Eylül	-	-	-	17.7	31.8	23.2	24.0	32.9	14.5	38.8	7	9.6	24	22.3	7	17.5	61	21	0.8	2.2	0.6	1.2
Ekim	-	-	-	12.7	23.8	16.3	17.3	25.2	11.1	33.2	5	3.0	24	20.9	4	14.2	73	28	4.2	6.1	4.2	4.8
Kasım	-	-	-	8.4	19.8	11.9	13.0	21.0	7.4	23.8	8	0.8	26	18.7	26	11.4	77	29	4.5	4.7	3.6	4.2
Aralık	-	-	-	6.8	14.4	8.6	9.6	15.9	4.9	27.2	22	-4.4	31	16.5	22	2.4	67	24	6.2	5.6	4.6	5.5
Yıl	-	-	-	13.9	22.9	16.3	17.2	24.3	10.2	42.3	18.VIII	-4.4	31.XII	22.8	26.VIII	13.8	69	19	4.1	5.4	3.6	4.2
UŞAK				φ = 38° 40′ N.			λ = 29° 25′ E.			Normal yerçekimine irca miktarı Cg = —0.8												
Ocak	907.1	917.1	896.0	1.9	5.0	2.8	3.1	6.5	0.0	13.5	7	-9.0	18	12.3	18	6.4	79	48	7.6	8.7	6.9	7.7
Şubat	905.3	912.7	892.8	3.6	7.8	4.9	5.3	9.2	2.3	15.0	6	-3.3	26	10.3	5	7.1	78	45	8.4	9.0	7.8	8.4
Mart	908.2	919.0	896.6	0.8	8.2	3.5	4.0	9.7	-0.7	18.5	13	-8.3	6	16.8	26	5.6	68	18	5.3	6.2	4.5	5.4
Nisan	905.0	909.0	899.1	6.5	14.6	9.7	10.1	15.8	4.2	23.0	21	-1.3	5	17.1	12	8.1	67	26	5.5	6.5	5.1	5.7
Mayıs	905.4	911.3	901.7	11.8	17.5	12.9	13.8	19.3	8.4	23.3	30	3.3	1	15.4	2	11.9	75	38	5.7	8.6	7.5	7.3
Haziran	909.0	915.5	903.1	17.2	24.0	17.8	19.2	25.6	12.0	32.0	29	7.5	1	17.4	22	13.1	60	23	2.2	4.8	3.7	3.6
Temmuz	907.3	911.4	903.5	19.5	27.8	22.0	22.8	29.5	14.6	33.5	20	10.7	7	17.6	27	13.8	51	26	1.4	4.6	1.5	2.5
Ağustos	907.7	911.7	902.1	19.5	30.6	23.8	24.4	32.0	15.6	37.0	21	11.1	25	20.2	25	12.2	41	17	0.4	1.5	0.3	0.7
Eylül	910.7	914.7	905.8	14.6	25.6	18.6	19.4	26.7	12.1	33.7	8	8.5	27	18.7	8	11.2	51	17	1.9	3.5	1.4	2.3
Ekim	912.5	916.3	905.8	9.7	18.4	12.3	13.2	19.6	8.4	28.0	5	0.2	24	18.0	10	10.4	70	28	5.4	6.5	4.7	5.6
Kasım	913.0	918.1	904.7	5.1	15.9	7.9	9.2	16.8	4.2	20.8	7	-0.5	25	17.0	3	8.0	69	25	4.5	5.0	2.7	4.1
Aralık	912.4	927.9	902.1	2.4	8.3	3.8	4.6	9.5	1.1	19.6	23	-7.0	4	14.4	23	5.9	66	27	6.3	6.7	5.3	6.1
Yıl	908.6	927.9	892.8	9.4	17.0	11.7	12.4	18.4	6.9	37.0	21.VIII	-9.0	18.I	20.2	25.VIII	9.5	65	17	4.6	6.0	4.3	5.0

Yağış			Sayılı Günler																Rüzgâr									1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≧ 0.1 mm	Yağışı ≧ 1.0 mm	Yağışı ≧ 10.0 mm	✶ ● ✶ Karlı veya yağmurlu karlı	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu gezili	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı								
mm	Yağış mm	Günü																				N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 101 m.																														AKHİSAR
192.3	39.3	21	.	.	8	.	.	.	1	15	19	17	6	1	.	.	2	10	.	9	.	4	24	1	4	9	2	.	.	49	I
101.6	21.3	17	.	.	3	.	.	.	.	16	16	14	4	.	.	.	1	4	.	1	.	4	16	.	7	9	11	.	.	37	II
20.4	7.7	1	.	.	12	.	.	.	7	6	5	3	.	1	.	.	11	5	.	1	.	6	25	.	.	6	14	.	.	42	III
52.5	31.4	2	.	.	.	5	.	.	6	5	8	6	1	.	.	.	2	16	.	3	.	8	34	.	.	2	8	.	2	36	IV
43.6	14.8	18	.	.	.	21	.	.	1	6	10	9	1	.	.	.	.	13	.	6	.	6	33	.	.	1	6	.	2	45	V
0.6	0.5	6	.	.	.	30	20	5	9	.	2	.	.	.	.	.	.	7	.	.	.	10	28	.	1	2	6	2	5	36	VI
0.2	0.1	1,17	.	.	.	31	31	16	21	.	2	.	.	.	.	.	.	.	.	.	.	18	62	.	.	.	.	.	.	13	VII
.	.	.	.	.	.	31	31	12	29	.	.	.	.	.	.	.	.	1	.	.	.	25	35	.	.	.	1	.	.	32	VIII
.	.	.	.	.	.	30	18	.	22	.	.	.	.	.	.	.	.	11	.	.	.	17	31	.	.	.	2	.	3	37	IX
63.4	17.7	28	.	.	.	15	7	.	6	5	9	7	3	.	.	.	.	23	.	1	.	4	12	.	.	.	1	1	.	75	X
14.1	6.0	30	.	.	3	.	.	.	7	3	4	3	.	.	.	.	1	3	19	.	.	3	8	.	.	1	5	.	.	73	XI
50.5	15.9	15	.	.	11	2	.	.	3	5	6	5	3	.	.	.	10	4	.	1	1	5	20	.	.	13	5	.	.	50	XII
540.2	39.3	21.I	.	.	37	165	107	33	112	61	81	64	18	2	.	1	29	113	.	22	1	110	328	1	12	43	61	3	12	525	Yıl
Denizden yüksekliği H = 60 m.																														NAZİLLİ
134.7	39.1	2	.	.	4	.	.	.	.	12	18	13	6	.	.	7	.	2	.	.	.	.	1	26	.	3	3	26	.	34	I
97.6	26.9	16	.	.	1	.	.	.	.	11	15	12	4	.	.	3	1	4	.	3	.	.	1	12	.	9	4	35	.	23	II
39.4	12.7	15	.	.	6	.	.	.	6	4	10	8	1	.	.	12	.	10	.	.	.	5	.	37	.	2	1	26	.	22	III
48.9	17.4	27	.	.	.	10	.	.	3	2	8	6	2	.	.	.	.	24	.	4	.	1	1	19	.	2	1	37	.	29	IV
50.4	9.2	27	.	.	.	27	2	.	1	1	11	9	.	.	.	.	.	25	.	7	.	.	2	19	.	4	1	46	.	21	V
24.6	16.1	1	.	.	.	30	24	5	16	1	5	2	1	.	.	.	.	29	1	3	.	4	1	23	.	1	.	35	1	25	VI
.	.	.	.	.	.	31	31	9	22	.	.	.	.	.	.	.	.	30	.	1	.	2	2	38	.	.	.	26	.	25	VII
.	.	.	.	.	.	31	31	7	31	.	.	.	.	.	.	.	.	30	.	.	.	4	3	24	.	.	1	34	.	27	VIII
7.5	7.5	13	.	.	.	30	25	.	19	1	1	.	.	.	.	.	.	25	.	1	.	1	1	32	.	1	.	28	.	27	IX
77.4	30.9	20	.	.	.	18	10	.	6	3	11	8	2	.	.	.	.	22	.	2	.	3	2	10	.	1	.	41	.	35	X
24.1	22.4	30	.	.	.	.	.	.	4	1	2	2	1	.	.	.	3	23	.	.	.	2	3	23	.	.	.	31	.	31	XI
45.4	15.1	15	.	.	5	1	.	.	1	3	6	4	2	.	.	.	8	3	.	.	.	2	3	39	.	11	6	12	.	20	XII
550.0	39.1	2.1	.	.	16	178	123	21	109	39	87	64	19	.	.	22	12	227	1	21	.	24	20	302	.	34	17	377	1	320	Yıl
Denizden yüksekliği H = 122 m.																														ÖDEMİŞ
185.2	45.0	21	.	.	7	.	.	.	.	14	19	14	6	.	.	3	5	9	.	4	.	6	1	3	3	5	5	3	3	64	I
137.0	32.5	17	.	.	2	.	.	.	.	12	19	14	6	.	.	.	1	13	.	4	.	1	.	4	3	10	12	5	1	48	II
64.5	20.8	1	.	.	9	.	.	.	8	5	10	9	2	.	.	.	8	13	.	2	1	6	3	3	3	6	15	6	14	37	III
45.4	16.1	2	.	.	.	4	.	.	7	4	8	7	2	.	.	.	.	20	.	1	.	6	2	.	2	4	11	14	8	43	IV
102.5	24.3	19	.	.	.	21	.	.	1	7	16	14	5	.	.	.	.	25	2	8	.	4	.	1	1	2	14	12	3	56	V
0.9	0.7	28	.	.	.	30	20	2	13	.	2	.	.	.	.	.	.	7	.	1	.	3	3	1	2	6	10	13	5	47	VI
2.0	2.0	4	.	.	.	31	31	5	25	.	1	1	.	.	.	.	.	.	.	.	.	16	7	1	3	1	5	5	17	38	VII
.	.	.	.	.	.	31	31	5	22	.	.	.	.	.	.	.	.	8	.	.	.	6	2	2	2	5	9	8	10	49	VIII
.	.	.	.	.	.	30	26	.	21	.	.	.	.	.	.	.	.	17	.	.	3	8	1	1	1	.	9	11	9	50	IX
82.5	40.2	20	.	.	.	17	5	.	9	5	9	7	2	.	.	1	.	23	.	2	.	3	4	.	1	1	7	8	5	64	X
19.3	8.8	30	.	.	.	.	.	.	7	2	4	3	.	.	.	1	3	22	.	.	.	1	.	1	2	3	16	3	3	61	XI
81.8	29.3	19	.	.	8	2	.	.	5	9	5	5	3	.	.	.	7	5	.	.	1	3	3	2	10	3	4	3	8	57	XII
721.1	45.0	21.I	.	.	26	166	113	12	125	58	93	74	26	.	.	5	24	162	2	22	5	63	26	19	33	46	117	91	86	614	Yıl
Denizden yüksekliği H = 921 m.																														UŞAK
115.8	20.4	12	5	.	12	.	.	.	1	17	18	16	3	5	4	3	5	4	.	2	.	4	5	13	6	5	10	16	2	32	I
86.2	25.0	16	.	.	.	.	.	.	1	21	18	15	3	3	.	2	5	2	1	.	.	.	2	14	10	9	10	16	2	21	II
61.2	14.2	15	.	.	19	.	.	.	7	7	9	8	3	5	.	3	13	1	2	1	.	10	6	20	5	5	10	17	3	17	III
73.7	18.2	4	.	.	4	.	.	.	6	9	11	9	3	.	.	.	8	8	1	3	.	8	6	12	1	3	4	20	10	26	IV
95.6	23.5	19	.	.	.	.	.	.	.	11	19	16	2	.	.	.	.	16	1	16	.	7	5	10	4	7	6	19	5	30	V
41.6	24.4	10	.	.	.	15	6	.	10	1	9	5	1	.	.	.	.	17	1	10	.	4	10	21	2	2	8	21	3	19	VI
37.8	23.0	1	.	.	.	30	12	2	13	1	6	3	2	.	.	.	.	11	1	7	.	6	18	22	4	2	1	8	8	24	VII
1.3	1.3	6	.	.	.	31	25	.	25	.	1	1	.	.	.	.	.	1	.	.	.	10	13	29	1	3	.	7	4	26	VIII
1.9	1.2	14	.	.	.	19	6	.	15	.	2	1	.	.	.	.	.	12	1	2	.	5	12	17	2	3	4	10	9	28	IX
54.7	31.3	20	.	.	.	6	.	.	4	7	12	9	1	.	.	.	.	18	.	2	.	4	11	4	4	1	11	9	15	34	X
13.6	6.1	30	.	.	1	.	.	.	10	3	5	3	.	.	.	.	5	19	.	.	.	3	4	4	2	2	13	10	6	46	XI
46.1	12.0	14	.	.	14	.	.	.	2	7	8	6	3	1	.	.	6	6	.	.	.	9	8	26	5	6	12	4	3	20	XII
629.5	31.3	20.X	5	.	50	101	49	2	94	84	118	92	21	14	4	8	42	115	8	43	.	70	100	192	46	48	89	157	70	323	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												buhar basıncı mb	Nisbi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark								
				Rasat saatleri			Günlük												Rasat saatleri			
	Ortalama	En yüksek	En düşük	7 h	14 h	21 h	Günlük	yüksek	düşük	En yüksek	Günü	En düşük	Günü	Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
	mb	mb	mb	C°	C°	C°	C°	C°	C°	C°		C°		C°								
ESENBOĞA																						
Ocak	904.5	916.7	894.2	-0.6	3.2	0.7	1.0	4.5	-2.4	12.4	13	-17.1	28	13.7	28	6.1	86	63	8.3	8.9	8.1	8.4
Şubat	903.3	912.6	889.2	1.0	5.8	2.4	2.9	6.7	-0.6	14.2	18	-9.5	3	11.7	20	6.8	86	55	8.8	9.0	8.0	8.6
Mart	905 0	917.3	894.0	-0.8	7.1	2.2	2.6	8.4	-2.3	18.5	23	-10.1	6	19.7	22	5.6	74	30	6.5	6.9	5.5	6.3
Nisan	902.2	907.1	896.0	5.7	14.3	8.2	9.1	15.1	3.1	23.0	22	-3.8	6	19.9	8	8.2	70	23	5.1	6.8	4.9	5.6
Mayıs	902.4	908.4	897.0	11.2	17.7	12.0	13.3	19.4	7.8	23.6	23	0.9	2	17.0	4	12.3	79	42	6.6	7.9	6.8	7.1
Haziran	906.4	914.3	899.4	15.3	23.5	16.4	17.9	24.5	10.2	30.8	30	6.0	11	19.6	16	12.8	62	28	3.5	4.9	4.0	4.2
Temmuz	905.0	909.7	900.5	18.5	26.9	20.2	21.4	28.0	13.1	31 0	20	10.4	7	17.9	3	14.0	55	20	2.4	4.9	2.5	3.3
Ağustos	905.7	910.0	897.7	17.4	29.3	21.4	22.4	30.3	12.5	36.5	20	8.6	3	23.5	20	14.4	53	26	0.8	1.9	0.3	1.0
Eylül	908.4	914.9	902.0	12.8	24.2	17.2	17.8	25.1	10.4	33.4	10	4.0	23	22.5	10	14.4	71	40	3.9	4.9	3.7	4.2
Ekim	910.3	916.7	903.4	7.1	18.1	10.8	11.7	19.2	5.4	27.0	6	-1.9	26	20.0	6	11.1	78	44	6.1	6.8	4.5	5.8
Kasım	910.9	916.2	902.5	0.6	13.4	4.2	5.5	13.7	-0.5	19.0	18	-7.4	26	21.5	13	7.5	79	36	4.5	5.3	3.0	4.3
Aralık	910.1	930.2	899.3	-1.4	4.9	0.9	1.3	5.9	-2.6	16.0	23	-9.3	25	17.4	23	5.6	78	39	7.4	7.8	6.1	7.1
Yıl	906.2	930 2	889.2	7.2	15.7	9.7	10.6	16.7	4.5	36.5	20.VIII	-17.1	28.I	23.5	20.VIII	9.9	73	20	6.3	6.3	4.8	5.5
AKŞEHİR																						
Ocak	-	-	-	2.2	6.2	3,3	3.8	7.6	-0.0	14.6	8	-11.8	28	16.1	29	6.1	73	38	7.9	8.4	7.0	7.8
Şubat	-	-	-	3.9	8.6	5.4	5.8	10.0	1.5	16.4	14	-5.0	26	13.2	20	6.3	68	24	8.3	7.9	7.0	7.7
Mart	-	-	-	0.9	7.7	3.2	3.8	8.9	-1.0	18.4	23	-8.4	7	17.1	31	5.4	67	26	6.7	5.9	4.1	5.6
Nisan	-	-	-	7.6	14.6	9.4	10.2	15.9	5.0	24.0	21	-1.3	6	18.7	12	8.1	66	26	5.9	5.7	4.7	5.4
Mayıs	-	-	-	12.6	18.0	12.8	14.0	19.2	9.3	24.0	30	4.8	2	15.0	17	11.2	69	35	6.4	7.2	6.4	6.7
Haziran	-	-	-	17.3	23.6	17.4	18.9	24.8	12.8	31.4	30	8.8	8	18.8	16	13.4	62	32	3.4	4.2	3.4	3.7
Temmuz	-	-	-	19.3	26.9	21.0	22.0	28.3	15.0	34.0	20	11.6	14	16.0	18	14.2	54	28	2.5	3.6	2.7	2.9
Ağustos	-	-	-	19.5	29.7	22.7	23.6	30.5	15.5	37.0	22	11.6	28	18.6	30	12.4	44	21	0.6	0 8	0.5	0.7
Eylül	-	-	-	14.7	24.8	18.2	19.0	25.6	11.6	33.0	8	4.3	23	21.4	29	11.4	54	14	2.4	3.2	2.5	2.7
Ekim	-	-	-	10.2	18.9	13.4	14.0	19.8	8.5	28.0	6	0.0	25	16.0	10	10.3	66	30	4.4	6.6	4.5	5.2
Kasım	-	-	-	4.0	15.0	9.3	9.4	16.0	2.8	21.5	14	-1.2	25	18.4	13	7.8	69	33	3.1	3.8	2.1	3.0
Aralık	-	-	-	2.3	7.6	3.9	4.4	9.0	0.4	20.6	23	-8.4	11	16.9	5	6.0	69	35	6.5	7.1	4.8	6.1
Yıl	-	-	-	9.5	16.0	11.7	12.4	18.0	6.8	37.0	22.VIII	-11.8	28.I	21.4	29.IX	9.4	63	14	4.8	5.4	4.1	4.8
KARAMAN																						
Ocak	-	-	-	1.4	7.3	3.9	4.1	9.0	-0.3	17.2	7	-14.2	27	15.7	11	6.7	78	43	6.5	7.5	7.2	7.1
Şubat	-	-	-	2.6	9.9	5.1	5.7	11.3	0.7	16.4	14	-8.1	20	20.5	20	7.4	80	42	6.8	7.2	5.7	6.6
Mart	-	-	-	0.2	8.2	3.2	3.7	9.9	-1.8	19.6	23	-10.5	7	20.1	13	6.3	78	30	5.6	5.9	4.1	5.2
Nisan	-	-	-	6.8	15.4	9.2	10.1	17.4	3.3	24.4	21	-3.4	6	23.2	12	8.8	72	34	5.8	6.2	4.4	5.4
Mayıs	-	-	-	11.9	19.5	12.6	14.2	21.5	7.0	25.4	13	1.4	2	19.6	5	12.3	76	35	4.5	6.5	4.6	5.2
Haziran	-	-	-	16.6	26.1	17.2	19.3	27.7	10.3	34.0	30	5.6	2	22.8	16	13.8	63	25	2.1	3.8	2.5	2.8
Temmuz	-	-	-	19.1	29.1	20.7	22.4	30.7	13.5	35.2	20	7.4	10	24.0	10	13.2	50	17	1.2	3.3	1.9	2.1
Ağustos	-	-	-	17.5	30.6	19.9	22.0	32.0	11.6	38.0	20	5.9	30	28.1	30	11.1	43	15	0.1	0.4	0.1	0.2
Eylül	-	-	-	13.5	25,9	15.9	17.8	27.3	9.4	35.8	1	2,9	23	27.0	9	11.2	57	15	2.8	3.3	2.0	2.7
Ekim	-	-	-	8.4	20.9	12.2	13.4	22.8	6.4	31.2	6	-4.1	25	24.9	6	10.2	67	21	4.3	5.8	3.4	4.5
Kasım	-	-	-	0.5	15.9	5.6	6.9	16.9	-0.7	22.8	13	-7.2	26	24.6	13	6.7	70	21	4.0	4.7	2.2	3.6
Aralık	-	-	-	0.3	6.6	2.1	2.8	7.6	-1.4	21.2	22	-13.8	26	22.8	22	5.4	69	20	7.0	7.2	5.2	6.4
Yıl	-	-	-	8.2	18.0	10.6	11.9	19.5	4.8	38.0	20.VIII	-14.2	27.I	28.1	10.VIII	9.4	67	15	4.2	5.2	3.6	4.3
YOZGAT																						
Ocak	857.2	864.7	844.7	-0.4	2.5	0.6	0.8	3.7	-1.8	11.8	8	-11.8	18	10.5	28	5.4	78	44	7.7	7.1	7.2	7.3
Şubat	856.9	865.0	843.7	1.0	5.4	2.0	2.6	6.3	-0.5	13.0	18	-7.2	27	11.7	3	5.5	73	41	7.6	6.9	6.3	6.9
Mart	857.9	867.5	848.4	-1.4	4.4	0.6	1.0	5.8	-2.9	15.3	23	-13.5	6	15.5	27	4.9	72	41	5.6	6.9	5.4	6.0
Nisan	856.7	861.0	850.9	5.9	11.9	6.7	7.8	13.1	3.1	22.0	22	-3.5	6	16.8	8	7.5	71	23	5.1	5.9	4.1	5.0
Mayıs	857.3	862.9	852.7	10.7	15.3	10.7	11.8	16.8	7.1	22.6	23	0.4	3	15.5	4	10.3	74	29	4.9	7.0	4.4	5.4
Haziran	861.6	867.9	854.2	14.1	21.0	14.9	16.2	21.7	9.7	28.6	30	5.7	11	16.7	30	11.7	63	34	2.9	4.3	2.8	3.3
Temmuz	860.0	863.8	856.2	16.6	24.4	18.2	19.3	25 3	12.9	28.7	20	8.2	9	16.2	9	13.3	59	33	2.6	3.9	1.8	2.8
Ağustos	861.3	865.1	854.9	16.3	26.0	18.6	19.9	26.7	12.1	33.3	19	7.3	14	18.9	19	12.0	52	17	0.7	1.6	0.3	0.9
Eylül	863.6	868.2	858.7	12.8	21.6	14.8	16.0	22.5	9.8	31.3	10	2.2	23	20.0	9	10.3	61	23	3.5	4.1	1.4	3.2
Ekim	864.2	870.4	858.1	7.9	16.1	9.7	10.9	17.1	6.1	25.1	6	-1.0	24	17.4	2	9.5	72	37	5.0	6.0	3.4	4.8
Kasım	864.0	869.3	857.0	1.9	11.4	4.0	5.3	12.0	0.8	11.3	15	-4.8	26	15.7	13	7.5	80	43	3.9	4.7	3.3	4.0
Aralık	861.9	879.9	851.3	-1.0	2.9	-0.1	0.4	4.1	-2.8	16.3	23	-12.4	31	13.1	23	5.7	83	61	7.0	6.8	6.0	6.6
Yıl	860.2	879.9	843.7	7.0	13.6	8.4	9.3	14.5	4.5	33.3	19.VIII	-13.5	6.III	20.0	9.IX	8.7	70	17	4.7	5.4	3.9	4.7

Yağış			Sayılı Günler																		Rüzgâr											1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağışlı ≥ 10.0 mm	✳, ● ✳ (Karlı veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu gezitli	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı										
mm	Yağış mm	Günü																				N	NE	E	SE	S	SW	W	NW	C		
Denizden yüksekliği H = 956 m. **ESENBOĞA**																																
81.1	10.6	3	7	6	18	.	.	.	.	21	23	17	1	14	11	1	2	3	.	.	.	6	13	2	4	5	13	7	2	41	I
57.5	15.0	14	.	.	14	.	.	.	.	20	20	14	1	10	5	2	4	.	.	.	1	9	15	1	4	4	16	1	4	30	II
36.5	11.2	30	.	1	22	.	.	.	5	12	12	5	1	6	1	2	13	2	1	1	.	7	17	2	2	4	26	6	8	21	III
58.5	17.9	24	.	.	6	.	.	.	5	8	16	10	1	3	.	.	5	13	1	4	.	4	8	2	3	3	12	8	11	34	IV
111.1	14.2	23	.	.	.	.	.	.	1	12	19	17	4	.	.	.	.	24	5	15	.	8	9	4	4	5	14	6	4	39	V
11.5	6.8	5	.	.	.	12	1	.	8	2	3	2	.	.	.	.	.	19	.	5	.	11	25	3	1	4	9	4	10	23	VI
63.6	32.8	4	.	.	.	27	5	.	9	2	5	5	2	.	.	.	.	7	.	5	.	20	35	5	1	1	3	5	6	17	VII
.	.	.	.	.	.	31	15	.	24	.	.	.	.	.	.	.	.	1	.	.	.	10	26	5	5	2	5	4	2	34	VIII
36.4	20.2	18	.	.	.	16	7	.	8	5	9	5	1	.	.	.	.	7	.	5	.	10	18	4	5	1	9	3	2	38	IX
25.6	17.1	20	.	.	2	7	.	.	4	4	6	2	1	.	.	.	3	18	.	2	.	5	9	1	1	6	12	2	1	56	X
17.3	12.5	1	.	.	16	.	.	.	9	6	5	3	1	.	.	6	17	5	.	.	.	3	8	1	2	6	10	.	1	59	XI
58.3	17.6	14	1	.	21	.	.	.	2	12	12	6	2	5	1	1	9	4	.	.	1	4	8	2	.	8	12	5	4	50	XII
557.4	32.8	4.VII	8	7	99	93	28	.	75	104	130	86	15	38	18	12	53	103	7	37	2	97	191	32	32	54	141	51	55	442	Yıl
Denizden yüksekliği H = 1024 m. **AKŞEHİR**																																
117.9	20.4	26	5	2	15	.	.	.	1	15	19	16	5	7	8	.	6	.	1	.	.	.	3	1	3	7	22	5	12	40	I
103.2	32.4	16	.	.	8	.	.	.	.	14	17	10	2	6	4	.	4	.	.	1	2	1	.	3	12	5	22	4	7	30	II
79.8	17.6	15	1	.	18	.	.	.	6	9	17	12	4	13	9	1	12	.	.	1	.	2	7	1	8	3	16	.	11	45	III
133.4	25.4	10	.	.	1	.	.	.	6	9	11	9	6	.	.	.	3	2	.	3	.	5	6	2	6	2	12	2	15	40	IV
124.1	22.3	28	.	.	.	.	.	.	.	5	20	16	5	.	.	.	.	4	1	10	.	8	5	2	5	4	9	2	9	49	V
125.9	35.7	8	.	.	.	14	6	1	12	4	11	9	5	.	.	.	.	21	3	7	.	6	2	.	4	3	21	4	15	35	VI
79.5	50.4	5	.	.	.	29	7	1	16	4	8	6	2	.	.	.	.	4	.	6	.	5	6	1	3	5	10	8	18	37	VII
.	.	.	.	.	.	31	17	2	26	.	.	.	.	.	.	.	.	.	.	.	.	3	6	.	2	2	12	2	23	43	VIII
9.1	3.8	18	.	.	.	18	5	.	16	2	6	3	.	.	.	.	.	18	.	3	.	2	6	1	4	2	13	4	18	40	IX
68.0	51.2	20	.	.	.	8	.	.	5	4	13	6	1	.	.	.	1	14	1	.	.	3	5	.	2	3	13	3	21	43	X
25.3	13.6	2	.	.	4	.	.	.	16	5	5	4	1	.	.	.	12	12	.	.	.	5	4	.	1	2	19	2	14	43	XI
42.6	15.3	8	.	.	18	.	.	.	2	7	12	7	1	4	1	.	10	.	.	.	1	2	11	3	6	2	22	3	16	28	XII
908.8	51.2	20.X	6	2	64	100	35	4	106	78	139	98	32	30	22	1	48	75	6	31	3	42	61	14	56	40	191	39	179	473	Yıl
Denizden yüksekliği H = 1014 m. **KARAMAN**																																
53.7	15.6	24	2	1	13	.	.	.	.	11	13	9	2	6	7	5	9	9	.	.	.	11	14	2	2	30	21	10	2	1	I
48.4	25.7	22	.	.	12	.	.	.	.	7	11	6	1	4	1	3	10	11	2	1	1	10	2	6	9	26	16	9	6	.	II
41.1	10.8	5	1	1	21	.	.	.	7	8	13	11	1	6	4	1	11	6	.	.	.	23	7	4	4	17	15	17	6	.	III
25.6	7.6	23	.	.	9	.	.	.	2	5	9	6	.	.	.	.	4	14	.	1	.	17	6	9	3	17	15	14	8	1	IV
64.2	11.5	28	.	.	.	2	.	.	1	2	15	9	2	.	.	.	.	16	1	11	.	8	10	6	5	27	13	17	6	1	V
23.3	15.5	7	.	.	.	24	9	.	11	.	6	4	1	.	.	.	.	15	1	5	.	26	7	7	2	6	9	19	13	1	VI
2.4	1.7	25	.	.	.	31	23	.	20	.	3	1	.	.	.	.	.	13	.	4	.	28	10	7	1	4	8	18	16	1	VII
.	.	.	.	.	.	31	23	.	30	.	.	.	.	.	.	.	.	29	.	.	.	27	10	9	1	14	7	14	11	.	VIII
10.7	9.4	25	.	.	.	21	12	.	17	.	4	1	.	.	.	.	.	29	.	3	.	22	7	9	3	16	8	13	12	.	IX
11.7	5.2	20	.	.	2	15	1	.	5	4	8	2	.	.	.	.	2	27	.	1	.	21	5	7	.	19	15	14	12	.	X
17.5	6.2	1	.	.	18	.	.	.	10	4	6	5	.	.	.	1	16	7	.	.	.	27	5	6	2	9	12	11	14	4	XI
26.2	20.7	1	2	1	19	.	.	.	1	5	4	4	1	1	.	.	10	.	.	.	.	26	7	5	5	14	16	9	11	.	XII
324.8	25.7	22.II	5	3	94	124	68	.	104	46	92	58	8	17	12	10	62	176	4	26	1	246	90	77	37	199	155	165	117	9	Yıl
Denizden yüksekliği H = 1418 m. **YOZGAT**																																
145.3	17.9	10	6	3	21	.	.	.	.	12	26	21	4	14	12	.	3	.	.	.	.	.	13	3	2	4	30	6	1	34	I
83.5	16.2	14	2	.	11	.	.	.	.	8	15	12	4	9	16	1	1	.	.	.	.	.	10	3	11	2	21	4	2	31	II
54.5	9.0	12	7	3	22	.	.	.	3	11	17	14	.	11	11	2	4	.	3	1	.	1	11	5	1	2	19	7	3	44	III
89.0	31.8	24	.	.	7	.	.	.	3	5	12	10	3	.	.	6	5	6	2	2	.	2	18	10	4	.	16	3	3	34	IV
101.0	25.8	11	.	.	.	.	.	.	1	3	19	12	3	.	.	1	.	18	2	10	.	.	16	9	7	1	18	2	3	37	V
12.7	3.2	1	.	.	.	8	.	.	9	.	9	6	.	.	.	.	.	5	1	2	.	1	18	25	4	.	9	3	1	29	VI
14.6	14.2	18	.	.	.	21	.	.	10	.	2	1	1	.	.	.	.	.	.	2	.	.	22	56	4	.	.	3	2	6	VII
.	.	.	.	.	.	18	6	.	26	.	.	.	.	.	.	.	.	1	.	.	.	.	30	29	5	.	2	.	2	25	VIII
31.1	7.8	18	.	.	.	8	3	.	13	1	10	7	.	.	.	.	.	8	.	3	.	1	24	14	5	1	6	3	2	34	IX
41.0	28.0	20	.	.	3	2	.	.	5	4	11	5	1	2	.	.	5	19	.	2	.	.	13	15	3	4	15	1	.	42	X
4.2	1.8	24	.	.	12	.	.	.	11	5	5	2	.	1	.	3	18	6	.	.	.	.	17	10	2	3	14	6	1	37	XI
60.5	26.5	8	9	4	18	.	.	.	.	12	16	10	1	9	12	1	4	3	.	.	.	.	17	6	1	1	34	2	5	27	XII
637.4	31.8	24.IV	24	10	94	57	9	.	81	61	142	100	17	46	51	14	40	66	8	22	.	5	209	185	49	18	184	40	25	380	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En Düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
ULUKIŞLA																						
Ocak	850.0	858 6	835.0	0.2	4.4	2.0	2.2	5.7	-1.0	13.2	14	-10.7	27	12.2	27	6.0	82	36	7.8	7.0	6.8	7.2
Şubat	849.1	857,6	836.0	0.4	6.1	2.6	2.9	7.3	-0.8	13.3	6,19	-9.0	26	13.2	20	5.9	79	37	6.3	6.6	5.0	6.0
Mart	849.9	859.7	837.0	-2.1	4.4	0.0	0.6	6.1	-3.9	17.5	24	-17.6	7	17.3	8	4.8	74	22	5.6	5.4	3.6	4.7
Nisan	847.8	853.3	841.7	5.4	11.9	7.6	8.1	13.4	3.4	21.0	21	-3.5	6	17.2	12	7.3	69	17	4.8	6.1	4.9	5.3
Mayıs	848.7	854.8	844.1	9.8	15.0	11.2	11.7	16.9	6.8	21.5	18	1.2	3	14.7	18	10.1	74	31	3.8	6.3	4.7	4.9
Haziran	851.9	858.5	845.9	14.5	21.3	16.4	17.2	22.9	10.2	30.2	30	5.7	2	16.0	24	11.1	58	22	1.9	4.0	2.4	2.8
Temmuz	851.0	854.3	846.6	17.5	24.7	20.2	20.7	26.5	12.5	31.4	20	8.6	7	17.4	19	11.6	49	17	1.2	3.3	1.8	2.1
Ağustos	852.0	855.1	847.8	16.9	27.1	21.6	21.8	28.4	13.0	33.9	20	9.7	8	18.9	20	10.2	40	13	0.1	1.1	0.4	0.5
Eylül	854.3	858.3	850.7	11.6	21.6	16.0	16.3	22.8	9.7	30.2	10	4.0	23	18.6	10	10.5	59	13	2.5	4.1	1.6	2.8
Ekim	855.7	860.7	849.5	7.9	17.2	11.2	11.9	18.4	6.5	25.6	2	-1.2	25	16.6	6	8.8	66	23	4.2	5.8	3.3	4.4
Kasım	856.6	861.6	847.0	2.0	13.1	5.1	6.3	13.8	0.8	18.3	18	-5.2	26	19.9	4	6.0	64	10	2.8	4.2	2.3	3.1
Aralık	856.8	870.3	844.9	-2.0	2.9	-0.8	-0.2	4.3	4.2	20.0	23	-16.3	11	17.3	23	4.5	70	14	7.3	7.0	6.4	6.9
Yıl	852.0	870.3	835.0	6.8	14.1	9.4	10.0	15.5	4.4	33.9	20.VIII	-17.6	7.III	19.9	4.XI	8.1	65	10	4.0	5.1	3.6	4.2
NEVŞEHİR																						
Ocak	872.3	882.7	859.1	1.8	5.3	2.8	3.2	7.0	-0.4	14.6	8.14	-12.0	18	12.8	18	5.7	72	36	7.9	8.2	7.9	8.0
Şubat	871.5	880.0	857.8	2.5	7.4	3.6	4.3	8.6	0.3	16.5	18	-5.6	27	12.9	19	5.7	68	26	8.5	8.3	7.9	8.2
Mart	872.5	883.4	861.8	-0.5	5.6	1.7	2.1	7.2	-2.4	18.6	23	-13.7	7	16.6	22	4.6	64	22	6.3	6.7	5.0	6.0
Nisan	870.1	874.6	863.5	6.4	13.0	8.1	8.9	14.6	3.7	23.0	22	7.1	5	18.2	8	6.9	62	21	6.3	7.7	5.7	6.6
Mayıs	870.8	876.8	866.7	11.4	16.4	11.7	12.8	18.7	7.7	23.1	18	1.4	2	14.4	6	9.6	65	29	5.2	7.6	5.7	6.2
Haziran	874.7	881.1	868.4	15.2	22.7	16.6	17.8	23.8	10.3	30.8	18	6.0	15	19.9	29	10.7	54	14	3.0	4.5	4.0	3.8
Temmuz	873.0	877.0	867.1	16.3	25.8	19.7	20.4	27.1	10.4	32.4	1	6.5	8	20.5	1	11.3	49	18	1.9	4.4	2.2	2.8
Ağustos	873.9	877.6	868.0	16.1	27.3	20.8	21.3	28.6	10.2	36.3	20	5.3	28	23.2	21	9.2	39	13	0.8	1.7	0.1	0.9
Eylül	876.3	880.4	871.5	13.2	22.6	15.9	16.9	23.7	9.2	31.9	10	-1.2	23	20.0	8	8.9	50	11	3.0	3.6	2.4	3.0
Ekim	877.9	883.3	871.0	9.6	17.5	11.7	12.6	18.6	7.0	26.6	8	-1.0	24	17.6	11	8.2	59	20	4.8	6.0	4.6	5.1
Kasım	878.3	883.3	870.1	4.8	12.9	6.6	7.7	13.9	3.2	19.7	18	-3.6	26	18.9	12	6.0	58	27	3.8	4.5	2.7	3.7
Aralık	877.3	894.0	866.6	0.8	4.7	2.0	2.4	6.5	-2.0	21.2	22	-11.7	11	17.9	24	4.5	63	19	7.2	7.5	6.1	6.9
Yıl	874.1	894.0	857.8	8.1	15.1	10.1	10.9	16.5	4.8	36.3	20.VIII	-12.0	18.I	23.2	21.VIII	7.6	59	11	4.9	5.9	4.5	5.1
BURDUR																						
Ocak	-	-	-	3.1	6.3	4.2	4.5	7.5	1.7	14.0	7	-6.2	26	9.7	18	6.9	78	49	8.3	8.3	8.5	8.4
Şubat	-	-	-	4.6	8.6	6.0	6.3	9.6	3.4	15.2	14	-3.6	26	10.9	26	7.2	75	43	8.6	8.6	8.5	8.6
Mart	-	-	-	1.8	9.1	4.4	4.9	9.9	0.6	17.0	31	-6.8	6	15.9	27	5.6	64	16	5.5	5.3	5.4	5.4
Nisan	-	-	-	7.9	15.4	10.3	11.0	16.5	6.1	22.2	22	1.2	5	15.7	8	7.8	60	21	5.7	6.3	4.9	5.6
Mayıs	-	-	-	12.5	18.3	12.9	14.2	19.7	9.8	23.9	29	4.8	1	13.9	2	10,9	67	29	6.4	8.0	7.6	7.3
Haziran	-	-	-	17.9	25.8	19.2	20.6	26.8	14.1	33.3	29	10.1	10	17.8	16	11.8	50	15	2.6	4.1	4.0	3.6
Temmuz	-	-	-	21.1	29.8	23.0	24.2	30.5	17.4	34.6	20	14.7	7	14.9	25	11.7	40	8	0.8	3.1	3.4	2.4
Ağustos	-	-	-	21.1	31.7	24.3	25.4	32.2	18.0	36.4	21	15.7	28	18.1	17	9.0	29	3	0.3	0.9	1.0	0.7
Eylül	-	-	-	16.1	26.6	19.6	20.5	27.2	14.1	33.6	8,9	10.5	23	17.9	8	9.1	39	9	1.6	2.9	2.9	2.5
Ekim	-	-	-	10.9	19.7	14.2	14.8	20.5	9.9	27.5	5	1.9	24	15.6	5,10	9.5	58	19	4.5	5.7	5.7	5.3
Kasım	-	-	-	5.7	15.4	9.9	10.3	16.0	5.2	19.2	17	1.7	26	14.3	7	7.4	61	23	4.5	4.3	3.1	3.9
Aralık	-	-	-	2.9	7.6	4.1	4.7	8.4	1.8	15.7	21	-5.4	31	12.6	27	6.1	67	26	6.7	5.8	4.7	5.8
Yıl	-	-	-	10.5	19.5	12.7	13.5	18.7	8.5	36.4	21.VIII	-6.2	26.1	18.9	17.VIII	8.6	57	3	4.6	5.3	5.0	5.0
BEYŞEHİR																						
Ocak	-	-	-	1.7	6.4	3.0	3.5	7.6	0.3	13.4	8,13	-10.0	27	12.6	27	6.2	76	40	7.6	7.9	7.0	7.5
Şubat	-	-	-	2.7	8.3	4.1	4.8	9.7	1.2	14.1	5	-3.5	2	14.6	20	6.3	73	31	7.8	7.5	6.0	7.1
Mart	-	-	-	0.0	7.6	2.7	3.3	9.2	-1.6	18.0	23	-9.7	7	17.7	23	5.7	71	37	5.4	5.0	4.4	5.0
Nisan	-	-	-	6.4	14.4	9.2	9.8	15.9	3.6	22.4	21	-2.6	6	18.1	8	8.3	68	29	4.9	5.4	4.7	5.0
Mayıs	-	-	-	11.5	17.0	12.1	13.2	18.4	7.7	22.7	30	3.2	2	14.0	13	11.2	72	42	4.8	7.0	6.1	6.0
Haziran	-	-	-	16.1	23.2	16.9	18.2	24.6	11.2	30.6	17	6.7	3	17.3	16	13.5	64	37	2.5	4.5	2.9	3.3
Temmuz	-	-	-	18.5	27.1	20.6	21.7	28.2	13.5	31.2	21	9.0	9	18.4	9	13.5	52	26	1.2	2.6	2.1	2.0
Ağustos	-	-	-	17.7	28.9	21.5	22.4	30.2	12.8	35.2	21	8.0	29	22.2	29	12.0	43	21	0.2	1.0	0.0	0.4
Eylül	-	-	-	13.0	23.8	17.0	17.7	25.1	9.5	32.2	9	1.2	23	21.5	9	11.2	56	30	2.2	3.7	2.0	2.6
Ekim	-	-	-	8.8	18.7	12.5	13.1	19.7	7.0	26.0	5	0.9	25	18.9	5	10.1	67	24	4.7	6.2	4.8	5.2
Kasım	-	-	-	2.2	13.6	6.0	6.9	14.6	0.8	19.8	14	-2.5	26	18.6	14	7.7	77	32	3.1	4.0	2.0	3.0
Aralık	-	-	-	0.7	6.0	1.8	2.6	7.7	-1.8	17.2	21	-9.8	11	15.6	26	5.5	71	33	6.7	7.0	5.1	6.3
Yıl	-	-	-	8.3	16.3	10.6	11.4	17.6	5.4	35.2	21.VIII	-10.0	27.I	22.2	29.VIII	9.3	66	21	4.3	5.2	3.9	4.5

ULUKIŞLA φ = 37° 33′ N, λ = 34° 29′ E. Normal yerçekimine irca miktarı Cg = —0.9

NEVŞEHİR φ = 38° 38′ N, λ = 34° 40′ E. Normal yerçekimine irca miktarı Cg = —0.9

BURDUR φ = 37° 40′ N, λ = 30° 20′ E. Normal yerçekimine irca miktarı Cg = —0.9

BEYŞEHİR φ = 37° 41′ N, λ = 31° 44′ E. Normal yerçekimine irca miktarı Cg = —0.9

Yağış			Sayılı Günler																	Rüzgâr									Aylar 1963
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağışlı ≥ 10.0 mm	●, ✱ (Karlı veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu grezili	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı								
	Yağış	Günü																			N	NE	E	SE	S	SW	W	NW	C	
mm	mm																													
Denizden yüksekliği H = 1430 m.																														ULUKIŞLA
50.3	10.3	6	2	1	15	.	.	.	.	11	15	11	1	8	5	4	2	7	.	.	.	5	.	34	11	4	.	19	15	5	I
40.0	20.4	22	1	.	16	.	.	.	1	5	10	6	1	8	6	2	9	3	.	1	.	1	1	40	20	2	2	11	3	4	II
39.6	9.8	5	5	4	25	.	.	.	9	5	17	10	.	14	10	3	10	2	.	.	.	3	3	20	14	1	2	32	15	3	III
42.5	8.5	28	.	.	5	.	.	.	3	6	11	10	.	1	.	.	4	4	2	3	.	1	2	28	5	3	1	26	24	.	IV
99.3	17.2	28	.	.	.	.	.	.	1	1	20	10	5	.	.	.	.	20	.	18	.	2	4	25	13	6	.	13	21	9	V
48.6	15.4	2	.	.	.	9	1	.	13	.	9	7	2	.	.	.	.	12	2	8	2	2	3	14	4	.	2	10	42	13	VI
19.0	13.8	6	.	.	.	24	3	.	17	.	6	3	1	.	.	.	.	3	.	3	.	12	14	2	7	.	3	9	37	9	VII
.	.	.	.	.	.	30	6	.	29	.	.	.	.	.	.	.	.	.	.	.	.	8	20	4	5	1	.	8	43	4	VIII
24.0	5.5	14	.	.	.	13	1	.	12	.	9	7	.	.	.	.	.	6	2	6	2	3	10	1	13	.	5	14	41	3	IX
10.3	6.5	23	.	.	1	2	.	.	4	4	4	3	.	.	.	2	2	7	2	1	1	3	12	1	16	1	4	21	35	.	X
3.7	2.0	24	.	.	9	.	.	.	17	5	5	2	.	.	.	3	11	3	.	.	.	.	1	.	22	.	3	9	55	.	XI
40.3	20.7	1	10	5	21	.	.	.	1	14	10	4	2	7	11	5	8	.	1	.	1	1	8	.	41	.	.	13	30	.	XII
417.6	20.7	1.XII	18	10	92	68	11	.	107	51	116	73	12	38	32	19	46	67	9	40	6	41	78	169	171	18	22	185	361	50	Yıl
Denizden yüksekliği H = 1237 m.																														NEVŞEHİR
77.6	11.3	16	2	2	13	.	.	.	.	17	20	14	2	12	11	1	3	.	.	.	.	4	2	2	17	24	20	8	3	13	I
49.9	16.4	23	1	.	13	.	.	.	.	15	16	9	1	8	4	1	4	1	2	.	.	5	1	.	34	16	15	7	.	6	II
77.6	15.9	21	4	3	19	.	.	.	4	10	17	10	2	11	11	3	8	.	1	.	.	7	3	1	22	16	19	11	6	8	III
99.4	24.4	24	.	.	5	.	.	.	1	9	14	11	5	1	.	2	6	5	3	4	.	11	6	3	11	13	9	11	9	17	IV
83.4	12.9	30	.	.	.	.	.	.	.	2	18	15	1	.	.	.	.	9	3	19	.	11	5	1	9	18	13	4	7	25	V
57.0	12.8	1	.	.	.	10	2	.	10	.	7	7	2	.	.	.	.	13	2	7	.	21	13	5	8	9	8	6	4	16	VI
19.0	12.1	5	.	.	.	25	3	.	9	.	3	2	1	.	.	.	.	15	.	4	.	30	27	3	1	3	3	2	8	16	VII
.	.	.	.	.	.	30	10	.	25	.	.	.	.	.	.	.	.	14	.	.	.	26	25	7	2	3	3	3	7	17	VIII
16.6	8.0	19	.	.	1	12	4	.	14	1	8	4	.	.	.	.	1	7	.	5	.	21	10	4	6	9	6	7	4	23	IX
40.7	14.8	27	.	.	2	5	.	.	3	4	9	6	2	2	1	1	3	6	.	1	.	23	5	3	10	9	5	9	3	26	X
14.6	6.8	2	.	.	3	.	.	.	11	4	4	3	.	.	.	2	10	4	.	.	.	26	7	2	13	7	8	3	4	20	XI
35.3	10.0	1	8	3	18	.	.	.	.	11	11	6	1	8	9	.	6	1	2	.	.	20	10	1	25	19	7	8	2	1	XII
570.1	24.4	24.VI	15	8	74	82	19	.	77	73	127	87	17	42	36	10	41	75	13	40	.	205	114	32	158	146	116	79	57	188	Yıl
Denizden yüksekliği H = 950 m.																														BURDUR
53.3	10.6	24	1	.	10	.	.	.	.	21	22	11	1	6	4	1	5	7	1	.	.	6	14	1	21	14	10	1	4	22	I
70.3	26.6	9	.	.	3	.	.	.	.	25	15	9	2	.	.	1	6	13	2	1	.	5	5	1	29	16	8	1	2	17	II
32.5	12.9	15	.	.	14	.	.	.	6	8	11	8	1	2	.	.	15	12	1	.	.	14	12	2	23	6	5	4	10	17	III
63.3	20.1	10	.	.	.	.	.	.	2	6	9	4	3	.	.	.	4	20	6	7	.	11	10	.	22	14	2	1	9	21	IV
101.8	29.3	31	.	.	.	.	.	.	.	12	19	14	2	.	.	.	.	26	4	15	.	6	3	2	18	14	2	2	9	37	V
17.7	6.2	10	.	.	.	17	9	.	8	.	7	4	.	.	.	.	.	24	.	7	.	11	9	1	5	6	4	7	14	33	VI
8.5	2.5	22	.	.	.	31	18	2	13	.	8	3	.	.	.	.	.	11	.	6	.	20	18	.	4	5	1	5	12	28	VII
.	.	.	.	.	.	31	25	4	25	.	.	.	.	.	.	.	.	.	.	.	.	12	14	4	4	5	3	3	11	37	VIII
5.5	4.0	13	.	.	.	20	8	.	13	.	2	2	.	.	.	.	.	8	.	3	.	12	12	3	6	6	3	4	10	34	IX
20.8	7.2	20	.	.	.	7	.	.	6	7	10	5	.	.	.	.	3	23	.	4	.	12	6	.	8	10	3	3	13	38	X
18.3	7.6	30	.	.	.	.	.	.	9	4	5	4	.	.	.	.	9	17	.	.	.	1	5	2	17	11	1	1	4	48	XI
20.7	13.1	8	.	.	16	.	.	.	4	6	7	5	1	2	1	2	14	6	.	.	.	15	8	2	14	14	1	2	2	35	XII
412.7	29.3	31.V	1	.	43	106	60	6	86	89	115	69	10	10	5	4	56	167	14	43	.	125	116	18	171	121	43	34	100	367	Yıl
Denizden yüksekliği H = 1129 m.																														BEYŞEHİR
103.7	27.8	23	3	1	13	.	.	.	.	14	20	11	4	7	5	.	3	.	1	2	.	6	12	9	16	11	19	3	4	13	I
65.9	17.7	22	.	.	9	.	.	.	.	9	13	10	2	5	1	1	6	.	.	1	.	4	2	9	18	6	19	6	2	18	II
56.1	21.5	15	1	.	19	.	.	.	5	7	13	10	1	9	5	.	12	1	1	.	.	8	12	13	17	5	14	5	11	8	III
55.8	11.9	23	.	.	3	.	.	.	5	4	10	8	2	.	.	.	4	11	.	2	.	3	19	3	3	4	13	9	16	20	IV
40.3	11.8	15	.	.	.	.	.	.	.	3	17	13	1	.	.	.	.	18	2	10	.	7	12	5	6	1	14	11	11	26	V
30.2	9.3	10	.	.	.	16	2	.	12	.	7	5	.	.	.	.	.	12	1	6	.	6	19	4	6	1	6	15	10	23	VI
9.9	8.3	2	.	.	.	30	7	.	20	.	3	2	.	.	.	.	.	.	.	4	.	11	33	1	2	1	1	9	10	25	VII
.	.	.	.	.	.	31	15	.	29	.	.	.	.	.	.	.	.	.	.	.	.	3	23	2	3	2	5	15	12	28	VIII
12.0	8.2	19	.	.	.	17	4	.	13	1	5	3	.	.	.	.	.	1	.	.	.	7	23	7	2	.	4	13	11	23	IX
30.4	25.8	20	.	.	.	4	.	.	3	8	6	3	1	.	.	.	1	17	.	3	.	9	8	8	3	3	8	6	13	35	X
29.7	12.4	30	.	.	14	.	.	.	13	5	5	5	1	.	.	.	16	9	.	.	.	3	4	4	3	2	7	13	4	50	XI
20.4	6.5	8	2	.	19	.	.	.	2	7	7	7	.	2	2	.	11	.	1	.	.	16	17	7	12	5	13	3	2	18	XII
454.4	27.8	23.I	6	1	77	98	28	.	102	58	106	77	12	22	13	1	53	69	6	28	.	83	184	72	91	41	123	108	106	287	Yıl

1963 Aylar	Basınç Aktüel			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
MERSİN	φ = 36° 49′ N,			λ = 34° 36′ E.			Normal yerçekimine irca miktarı Cg = —0.8															
Ocak	1013.8	1023.6	998.2	9.4	15.4	11.4	11.9	16.4	7.8	20.0	14	2.5	19	12.2	19	11.3	80	43	6.7	6.4	6.5	6.5
Şubat	1012.8	1022.2	999.2	9.2	16.1	12.1	12.4	17.3	7.8	23.0	7	2.4	2	13.2	6	11.1	77	35	5.4	6.4	4.2	5.3
Mart	1013.3	1026.4	1000.7	7.1	15.7	10.4	10.9	16.5	5.0	26.0	29	-2.2	8	15.8	10	10.8	79	29	3.6	4.2	2.8	3.5
Nisan	1007.7	1016.6	999.7	14.4	20.7	16.6	17.1	21.9	11.3	29.0	22	5.6	7	15.6	19	15.5	79	47	4.5	5.2	3.4	4.4
Mayıs	1007.7	1016.5	1001.3	18.3	23.0	19.6	20.1	24.1	14.6	29.5	22	9.3	1,2	15.6	22	18.5	78	40	4.6	5.0	2.7	4.1
Haziran	1008.2	1015.3	1001.5	22.5	26.6	24.0	24.3	27.8	18.3	31.0	8	14.1	11	14.0	5	23.2	75	51	2.3	1.9	1.8	2.0
Temmuz	1003.6	1008.3	998.9	25.6	29.7	27.5	27.6	30.7	22.4	32.1	23	19.3	8	11.1	15	28.0	76	55	2.4	2.0	1.6	2.0
Ağustos	1003.7	1007.2	999.5	25.3	31.1	27.9	28.1	31.9	21.8	33.5	16	18.0	15	15.0	16	27.8	72	49	0.9	0.4	0.2	0.5
Eylül	1008.5	1014.9	1003.9	21.6	29.5	23.3	24.4	30.4	18.5	32.6	23	15.0	28	17.1	23	22.2	70	47	2.3	2.3	0.6	1.7
Ekim	1013.7	1019.1	1008.4	17.5	25.7	19.1	20.3	26.8	14.5	30.0	8,9,18	7.1	24	16.0	24	18.2	72	43	2.2	3.7	1.0	2.3
Kasım	1016.9	1023.5	1009.5	10.7	21.5	13.0	14.6	22.3	8.6	26.0	9,19	4.6	27	17.5	9	12.6	75	38	2.1	2.5	1.5	2.0
Aralık	1018.5	1031.9	1004.1	6.5	15.4	9.3	10.1	16.1	4.8	22.7	21	-3.0	31	17.5	26	8.8	69	14	5.0	5.1	4.6	4.9
Yıl	1010.7	1031.9	998.2	15.7	22.3	17.9	18.5	23.5	13.0	33.5	16.VIII	-3.0	31.XII	17.5	9,26.XII	17.3	75	14	3.5	3.8	2.6	3.3
DÖRTYOL	φ = 36° 50′ N,			λ = 36° 10′ E.			Normal yerçekimine irca miktarı Cg = —0.8															
Ocak	1007.9	1017.1	988.8	10.7	15.8	12.0	12.6	16.9	9.2	20.7	14	5.0	18	12.2	4	10.9	74	27	7.5	6.8	6.7	7.0
Şubat	1007.0	1017.2	993.6	10.8	16.3	12.2	12.8	17.6	9.4	22.5	7	3.0	26	12.9	5	10.4	70	28	6.5	7.0	5.9	6.5
Mart	1007.4	1019.5	995.3	8.6	15.3	10.8	11.4	16.4	7.0	24.9	29	-2.2	7	14.3	9,23	9.8	72	24	5.1	4.8	3.6	4.5
Nisan	1001.8	1010.6	993.6	16.2	21.4	16.7	17.8	22.8	13.0	29.5	22	8.0	18	15.0	7,19	13.5	67	26	4.1	4.8	5.5	4.8
Mayıs	1001.8	1010.1	995.8	19.0	22.9	18.8	19.8	23.7	15.5	28.8	31	11.1	2	13.8	22	16.9	72	24	4.6	5.0	4.8	4.8
Haziran	1002.7	1009.5	995.9	23.3	27.6	23.1	24.3	28.5	19 6	35.0	28	16.6	4	14.7	7	21.6	71	22	2.5	2.3	2.6	2.5
Temmuz	998.2	1003.3	993.1	26.5	30.5	26.4	27.5	31.1	23.5	33.2	31	20.8	13	10.9	13	25.6	69	27	3.3	2.4	3.8	3.2
Ağustos	998.2	1001.6	993.7	27.2	32.7	27.6	28.7	33.4	24-3	35.2	16	21.6	16	13.6	16	25.5	64	25	1.3	1.4	2.0	1.6
Eylül	1003.0	1010.0	997.5	23.4	30.6	25.1	26.0	31.6	21.8	34.8	5	18.4	28	13.9	6	20.8	62	21	2.4	2.4	2.7	2.5
Ekim	1007.3	1011.5	1000.7	18.5	26.4	20.2	21.3	27.1	17.4	34.0	8	11.6	23	14.4	8	17.4	68	10	3.3	3.8	2.6	3.2
Kasım	1009.9	1016.8	1001.2	12.4	21.7	14.8	15.9	22.6	11.4	26.7	18	7.4	28	16.1	6	10.8	60	16	2.6	3.0	1.8	2.4
Aralık	1011.4	1024.8	998.4	6.8	14.6	8.6	9.6	15.5	5.7	21.3	22	-2.7	31	15.3	26	8.6	69	4	5.0	5.0	3.4	4.5
Yıl	1004.7	1024.8	988.8	17.0	23.0	18.0	19.0	23.9	14.8	35.2	16.VIII	-2.7	31.XII	16.1	6.XI	16.0	68	4	4.0	4.1	3.8	4.0
İSKENDERUN	φ = 36° 37′ N,			λ = 36° 07′ E.			Normal yerçekimine irca miktarı Cg = —0.8															
Ocak	1014.5	1024.5	998.2	13.3	16.6	14.2	14.6	17.7	11.4	20.6	13	6.5	27	9.8	4	11.6	70	21	8.1	7 6	7.2	7.6
Şubat	1013.6	1022.9	1000.7	13.3	17.3	14.6	15.0	18.5	11.4	24.0	7	5.8	26	10.7	26	12.1	72	19	7.1	7.2	6.5	6.9
Mart	1013.8	1025.9	1001.3	11.3	16.5	13.4	13.7	17.4	9.6	27.4	29	2.4	7	16.6	29	10.8	68	18	5.4	5.4	3.9	4.9
Nisan	1008.3	1016.6	1000.0	17.4	21.5	18.7	19.1	22.9	15.2	28.5	2	10.6	18	13.2	19	16.1	74	12	5.5	5.8	4.6	5.3
Mayıs	1008.3	1017.6	1001.9	20.3	23.7	20.8	21.4	24.8	17.6	30.6	23	12.6	2	13.7	22	20.2	79	27	5.5	5.9	5.4	5.6
Haziran	1009.0	1015.7	1002.2	24.8	27.7	24.9	25.6	28.7	22.0	33.4	24	18.9	11	11.6	7	21.2	64	30	3.0	2.1	1.8	2.3
Temmuz	1004.7	1008.9	999.6	27.6	30.1	28.0	28.4	31.0	25.4	33.4	15	22.6	3	8.6	9	26.6	68	26	4 6	1.5	3.0	3.0
Ağustos	1004.6	1007.9	1000.0	28.5	31.9	29.1	29.6	32.7	25.9	35.4	3	23.6	14	10.1	14	29.0	79	16	2.4	0.5	1.2	1.4
Eylül	1009.2	1015.0	1004.1	25.4	30.7	26.8	27.4	31.7	23.5	35.6	4	20.3	28	12.6	28	22.5	62	16	3.5	2.0	2.4	2.6
Ekim	1013.8	1018.3	1006.9	20 6	27.0	27.2	23.0	27.9	19.5	32.4	8	12.7	28	11.6	28	20.3	71	31	3.4	3.9	3.0	3.4
Kasım	1016.8	1023.1	1008.9	15.0	23.0	16.6	17.8	24.0	14.1	26.8	18	10.0	22	12.9	25	12.8	62	33	3.0	3.4	2.1	2.8
Aralık	1018.4	1031.5	1004.6	10.8	15.8	12.2	12.8	16.6	9.6	22.2	22	3.2	11	11.8	26	8.1	54	24	6.0	6.0	3.4	5.1
Yıl	1011.3	1031.5	998.2	19.0	23.5	20.1	20.7	24.5	17.1	35.6	4.IX	2.4	7.III	16.6	29.III	17.6	69	12	4.8	4.3	3.7	4.2
ELMALI	φ = 36° 45′ N,			λ = 29° 55′ E.			Normal yerçekimine irca miktarı Cg = —1.0															
Ocak	-	-	-	1.6	7.6	3.2	3.9	8.6	0.3	16.5	7	-6.7	27	15.0	7	6.3	76	20	5.3	7.2	5.0	5.8
Şubat	-	-	-	2.3	8.9	4.8	5.2	10.0	1.5	16.0	17	-4.0	26	13.4	26	6.7	74	37	7.1	6.8	5.6	6.5
Mart	-	-	-	0.6	11.5	4.9	5.5	12.4	-0.2	19.3	31	-7.1	6	18.6	27	5.3	60	10	3.4	3.5	2.7	3.2
Nisan	-	-	-	7.4	17.8	10.6	11.6	18.6	5.1	23.6	12	-0.1	6	20.4	11	7.3	54	16	3.5	5.0	2.3	3.6
Mayıs	-	-	-	11.3	19.0	12.9	14.0	20.9	8.2	24.4	29	4.5	2	17.2	2	10.5	66	14	3.6	7.3	3.5	4.6
Haziran	-	-	-	16.5	27.3	19.4	20.6	28.3	12.5	33.7	29	9.1	1,11	19.9	16	11.5	50	13	1.1	3.3	1.1	1.8
Temmuz	-	-	-	18.6	30.5	22.3	23.4	31.6	15.2	35.2	21	12.3	8	19.4	20	12.7	47	13	0.5	4.0	1.3	1.9
Ağustos	-	-	-	17.8	33.4	24.0	24.8	34.2	15.4	37.6	18	13.7	11	21.5	15	10.7	37	8	0.0	0.8	0.2	0.3
Eylül	-	-	-	13.6	28.4	19.0	20.0	29.4	11.9	35.2	7	7.0	23	22.1	28	9.7	45	8	0.5	3.1	1.3	1.6
Ekim	-	-	-	8.9	21.6	13.3	14.3	22.7	8.0	29.7	10	0.3	24	21.4	10	8.9	57	13	3.4	5.5	3.8	4.2
Kasım	-	-	-	3.6	17.0	8.0	9.2	18.0	3.1	21.2	9	-0.9	26	18.9	12	7.1	64	10	2.9	3.4	1.8	2.7
Aralık	-	-	-	1.2	10.0	3.7	4.7	11.1	0.3	10.1	21	-7.5	31	17.4	21	5.7	64	19	4.4	4.8	3.0	4.0
Yıl	-	-	-	8.6	19.4	12.2	13.1	20.4	6.8	37.6	18.VIII	-7.5	31.XII	22.1	28.IX	8.5	58	8	3.0	4.6	2.6	3.4

Yağış			Sayılı Günler																Rüzgâr									1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mateâdil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳,●,✕ (Karlı veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu, gıcırtılı	(Orajlı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı									
	Yağış	Günü																			(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
mm	mm																														
Denizden yüksekliği H = 6 m.																														**MERSİN**	
159.2	37.3	22	.	.	.	.	.	.	2	9	15	13	5	.	.	.	17	1	5	2	34	17	7	9	1	5	.	16	4	I
119.7	48.9	22	.	.	.	.	.	.	.	4	13	11	3	.	.	1	13	.	4	.	30	9	7	7	4	6	2	16	3	II
28.7	10.2	21	.	.	5	1	.	.	8	3	8	5	1	.	.	5	6	.	.	.	33	5	1	8	10	11	.	16	9	III
50.5	26.5	16	.	.	.	6	.	.	5	.	8	5	1	.	.	.	15	.	5	.	24	13	2	5	17	11	.	11	7	IV
9.7	2.9	16	.	.	.	7	.	1	6	1	7	4	.	.	.	1	11	.	3	.	20	14	3	3	8	22	4	12	7	V
4.9	4.3	20	.	.	.	29	5	8	16	.	2	1	.	.	.	.	8	.	4	.	17	8	2	.	16	30	2	7	8	VI
61.8	58.4	25	.	.	.	31	24	30	20	.	3	1	1	.	.	.	5	.	3	.	16	11	.	1	11	42	3	6	3	VII
.	.	.	.	.	.	31	31	26	27	.	.	.	.	.	.	.	5	.	.	.	23	5	1	.	10	34	4	11	5	VIII
19.8	8.3	20	.	.	.	30	21	6	18	.	4	4	.	.	.	.	11	.	6	.	41	6	1	1	16	15	.	2	8	IX
9.8	9.4	20	.	.	.	21	3	.	16	.	2	1	.	.	.	.	25	.	3	.	43	9	2	1	15	11	2	7	3	X
23.1	11.7	1	.	.	.	3	.	.	18	2	3	3	1	.	.	.	24	.	1	.	39	11	1	1	16	9	1	7	5	XI
43.1	17.3	8	.	.	5	.	.	.	5	5	5	5	1	.	.	6	14	.	.	.	32	24	8	5	2	5	1	3	6	XII
530.3	58.4	25.VII	.	.	10	159	84	71	141	24	70	53	13	.	.	1	12	154	1	34	2	359	132	35	41	126	201	19	114	68	Yıl
Denizden yüksekliği H = 70 m.																														**DÖRTYOL**	
229.7	56.6	16	.	.	.	.	.	.	2	15	21	16	6	.	.	.	6	1	6	.	.	10	13	10	2	15	8	11	24	I
267.2	66.0	25	.	.	.	.	.	.	.	10	16	14	8	.	.	1	11	1	5	.	1	10	15	18	4	22	2	2	10	II
147.5	27.5	16	.	.	2	.	.	.	10	8	11	11	7	.	.	4	17	.	2	.	5	6	20	18	7	14	7	4	12	III
188.9	41.8	30	.	.	.	5	.	.	4	2	12	11	8	.	.	.	15	1	1	.	1	6	12	11	5	12	12	5	26	IV
218.7	62.2	29	.	.	.	9	.	.	3	1	15	12	7	.	.	.	21	.	.	.	3	3	6	9	2	24	6	1	39	V
107.9	53.8	2	.	.	.	27	9	12	15	.	6	5	4	.	.	.	22	.	1	.	4	4	1	2	2	26	9	4	38	VI
23.9	12.6	3	.	.	.	31	26	31	13	.	4	4	1	.	.	.	1	.	.	.	.	3	6	.	2	27	9	4	42	VII
.	.	.	.	.	.	31	31	31	20	.	.	.	.	.	.	.	.	.	.	.	.	1	2	4	2	22	12	1	49	VIII
74.3	49.0	21	.	.	.	30	23	24	11	.	6	4	3	.	.	.	8	.	3	.	1	3	4	8	3	23	2	3	43	IX
141.9	53.9	21	.	.	.	21	5	7	11	1	9	6	4	.	.	.	21	.	2	.	4	7	5	7	11	13	6	2	38	X
53.2	44.2	1	.	.	.	4	.	.	18	2	4	3	1	.	.	.	27	.	1	.	3	15	10	13	10	12	2	2	23	XI
49.3	23.2	8	.	.	3	.	.	.	7	5	7	5	2	.	.	5	17	.	.	.	6	17	8	17	7	8	6	6	18	XII
1502.5	66.0	25.II	.	.	5	158	94	105	114	44	111	91	51	.	.	10	166	3	21	.	28	85	102	117	57	218	81	45	362	Yıl
Denizden yüksekliği H = 3 m.																														**İSKENDERUN**	
241.8	55.2	2	.	.	.	.	.	.	.	16	18	16	8	.	.	.	4	2	10	.	7	1	1	29	3	4	4	3	41	I
181.1	33.9	13	.	.	.	.	.	.	1	8	13	13	7	.	.	.	5	1	5	.	6	4	1	25	2	2	1	4	39	II
107.9	42.4	30	.	.	.	1	.	.	7	7	10	10	3	.	.	2	9	.	2	.	7	2	.	11	1	4	9	8	51	III
112.2	33.6	11	.	.	.	7	.	2	2	4	10	8	3	.	.	.	8	.	7	.	4	2	.	5	4	6	10	4	55	IV
148.8	33.6	8	.	.	.	13	2	3	.	6	14	11	7	.	.	.	7	.	11	.	5	2	2	1	2	6	19	2	54	V
2.0	1.0	20	.	.	.	29	10	25	15	.	2	2	.	.	.	.	7	.	3	.	7	4	.	.	.	9	18	5	47	VI
17.4	17.2	26	.	.	.	31	27	31	14	.	2	1	1	.	.	.	1	.	2	.	6	2	.	1	2	16	28	3	35	VII
.	.	.	.	.	.	31	31	31	21	.	.	.	.	.	.	.	5	.	.	.	1	1	.	.	.	6	29	5	51	VIII
21.7	7.8	24	.	.	.	30	28	30	11	.	7	4	.	.	.	.	12	.	7	.	2	1	1	.	.	4	22	3	57	IX
146.0	43.7	16	.	.	.	25	11	18	9	2	7	7	4	.	.	.	17	.	8	.	1	.	.	1	2	3	11	3	72	X
36.1	16.2	1	.	.	.	10	.	.	16	3	5	4	2	.	.	.	23	.	2	.	3	2	1	4	3	1	5	1	70	XI
51.3	13.5	8	.	.	.	.	.	.	4	5	7	6	3	.	.	.	7	.	2	.	10	2	1	24	11	1	1	3	40	XII
1066.3	55.2	2.I	.	.	.	177	109	140	100	51	95	82	38	.	.	.	2	105	3	59	.	59	23	7	101	30	62	157	44	612	Yıl
Denizden yüksekliği H = 1095 m.																														**ELMALI**	
131.3	26.7	23	1	.	13	.	.	.	5	7	16	11	4	9	5	2	11	6	.	5	.	3	6	6	1	.	10	11	10	46	I
125.3	31.2	8	.	.	8	.	.	.	2	6	16	13	5	5	2	2	7	4	.	2	.	4	2	3	3	3	10	12	9	38	II
36.4	16.2	1	.	.	14	.	.	.	13	3	8	6	1	3	2	.	18	2	.	.	.	4	13	5	3	.	12	16	6	34	III
3.0	2.0	22	.	.	1	.	.	.	10	2	3	1	.	.	.	2	14	.	.	.	.	4	11	6	10	.	13	11	7	28	IV
76.6	15.3	4	.	.	.	.	.	.	2	3	18	13	3	.	.	.	27	1	6	.	3	23	9	6	2	17	4	9	20	V
6.5	3.7	3	.	.	.	23	11	.	19	.	8	2	.	.	.	.	14	1	5	.	8	15	5	6	2	11	10	4	29	VI
29.1	15.5	28	.	.	.	31	23	.	15	.	11	6	1	.	.	.	16	.	10	.	7	18	4	3	1	8	8	4	40	VII
1.2	1.2	8	.	.	.	31	31	.	29	.	1	1	.	.	.	.	.	.	1	.	8	6	8	2	1	4	9	6	49	VIII
1.5	0.8	20	.	.	.	26	14	.	19	.	3	.	.	.	.	.	12	.	2	.	2	23	6	1	.	6	5	7	40	IX
14.2	5.0	29	.	.	.	16	.	.	8	5	8	3	.	.	.	-	3	7	.	5	.	2	5	6	.	1	8	17	6	48	X
23.7	16.5	30	.	.	3	.	.	.	16	5	4	3	1	.	.	.	18	8	.	1	.	2	5	6	.	1	5	9	11	51	XI
19.6	13.3	12	.	.	15	.	.	.	9	3	6	4	1	2	2	1	19	.	.	.	.	3	18	7	.	1	9	11	6	38	XII
468.4	31.2	8.II	1	.	54	127	79	.	147	34	102	63	16	19	11	5	78	110	2	37	.	50	145	71	35	12	113	123	85	461	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık											buhar basıncı mb.	Nisbi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark				Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	yüksek C°	düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
ALANYA				φ = 36° 32′ N,						λ = 32° 00′ E.				Normal yerçekimine irca miktarı Cg = —0.8							
Ocak	-	-	-	11.2	16.1	12.7	13.2	18.6	9.7	22.6	9	2.9	26	12.9	3	10.7	71	16	6.8	7.7	7.4	7.3
Şubat	-	-	-	11.4	16.3	12.8	13.3	19.2	9.2	23.6	19	4.9	2	15.0	2	10.6	71	23	7.9	7.5	6.1	7.2
Mart	-	-	-	9.9	16.0	12.3	12.6	18.7	8.3	22.9	24	3.1	5	14.4	9	9.6	64	9	3.4	4.9	3.5	4.0
Nisan	-	-	-	15.8	19.8	16.4	17.1	22.5	12.6	25.8	21	9.7	6	13.2	8	14.1	72	24	5.2	5.5	2.2	4.3
Mayıs	-	-	-	18.9	22.4	19.2	20.0	24.7	15.4	26.9	22	10.9	1	14.2	1	18.7	79	25	3.7	5.3	2.4	3.8
Haziran	-	-	-	23.4	26.7	23.4	24.3	29.2	19.0	34.4	28	16.5	11	13.5	24	23.9	78	33	1.9	1.6	0.7	1.4
Temmuz	-	-	-	27.4	31.2	27.1	28.2	34.0	22.3	38.8	22	19.5	9	16.6	22	27.0	70	14	1.3	1.7	0.4	1.1
Ağustos	-	-	-	27.6	32.2	27.0	28.4	35.5	22.1	39.5	15	19.6	22	18.0	27	26.0	67	13	0.6	0.5	0.1	0.4
Eylül	-	-	-	23.9	30.0	24.4	25.7	32.5	20.2	35.9	4,7	15.3	28	16.0	21	20.8	63	11	1.7	1.7	0.9	1.4
Ekim	-	-	-	18.9	25.9	20.2	21.3	27.7	16.7	33.2	4	11.0	25	15.3	4	18.6	71	16	2.8	3.7	3.0	3.2
Kasım	-	-	-	12.9	21.8	15.0	16.2	22.4	11.5	24.2	19	9.2	25	13.4	9	13.8	76	24	3.1	3.2	1.4	2.6
Aralık	-	-	-	10.4	17.0	12.1	12.9	17.5	8.8	21.6	22	-0.4	31	13.9	31	8.8	56	3	5.0	5.3	4.0	4.8
Yıl	-	-	-	17.6	23.0	18.6	19.4	25.2	14.7	39.5	15.VIII	-0.4	31.XII	18.0	27.VIII	16.9	70	3	3.6	4.1	2.7	3.5
KİLİS				φ = 36° 40′ N,						λ = 37° 05. E.				Normal yerçekimine irca miktarı Cg = —1.0							
Ocak	941.9	950.0	926.5	6.0	10.3	7.4	7.7	11.2	4.4	14.6	8	0.0	29	13.2	4	8.1	77	29	7.8	7.6	6.8	7.4
Şubat	941.2	949.6	929.1	6.6	11.8	8.4	8.8	12.9	5.0	17.6	6	-1.0	26	14.0	5	7.2	66	14	6.4	7.5	5.0	6.3
Mart	940.1	950.0	927.8	5.1	12.5	7.6	8.2	14.2	3.1	22.8	24	-4.9	8	18.0	9	6.2	58	2	4.8	5.4	3.7	4.6
Nisan	936.3	944.6	927.5	12.0	19.5	13.8	14.8	21.1	9.1	26.9	21	3.3	6	17.4	1	8.2	52	8	4.5	6.2	3.5	4.7
Mayıs	936.7	943.5	931.7	15.6	23.4	16.3	17.9	25.0	11.4	31.5	31	7.5	1	19.0	22	10.1	52	9	4.9	5.4	2.6	4.3
Haziran	937.4	943.3	931.9	22.0	33.4	23.7	25.7	34.5	17.4	41.2	29	11.8	3	23.6	28	12.9	43	9	0.9	2.3	0.6	1.3
Temmuz	932.8	936.7	927.9	24.0	36.4	26.3	28.2	37.2	20.1	41.1	21,31	16.0	8	20.1	1,21	11.6	34	3	0.0	0.9	0.3	0.4
Ağustos	933.2	936.6	929.1	24.7	38.4	28.1	29.8	39.4	21.7	42.6	19	18.0	30	20.7	31	8.9	25	1	0.0	0.2	0.0	0.1
Eylül	938.4	944.4	932.7	21.2	33.3	23.6	25.4	34.4	17.9	39.9	9	12.0	28	23.0	28	10.5	36	3	1.7	2.5	1.7	2.0
Ekim	942.6	946.4	934.9	16.0	26.4	18.0	19.6	27.7	13.5	36.0	9	5.8	25	20.0	9	10.9	54	8	3.2	4.2	2.5	3.3
Kasım	944.6	950.1	936.3	8.5	20.1	11.0	12.6	21.0	6.3	24.7	17	1.0	27	18.6	8	8.0	58	12	2.7	2.2	1.4	2.1
Aralık	944.5	955.8	931.1	4.2	11.1	5.6	6.6	12.2	1.8	23.2	23	-6.0	25	18.2	23	5.8	59	14	5.5	5.7	4.7	5.3
Yıl	939.1	955.8	926.5	13.8	23.1	15.8	17.1	24.2	11.0	42.6	19.VIII	-6.0	25.XII	23.6	28.VI	9.0	51	1	3.5	4.2	2.7	3.5
CEYLANPINAR				φ = 36° 50′N,						λ = 39° 55′ E.				Normal yerçekimine irca miktarı Cg = —0.8							
Ocak	-	-	-	5.7	13.3	8.4	8.9	13.8	4.6	17.3	23	-0.7	28	14.0	28	9.1	79	29	7.5	7.5	6.1	7.1
Şubat	-	-	-	5.7	14.4	9.4	9.7	15.2	4.4	18.7	6	-0.8	4	17.7	6	9.0	76	24	7.1	7.5	5.6	6.9
Mart	-	-	-	4.2	15.4	8.6	9.2	16.3	2.7	24.6	24	-3.9	20	19.8	24	7.7	67	19	5.2	5.5	4.9	4.9
Nisan	-	-	-	12.2	21.5	14.5	15.7	22.6	9.0	28.2	22	2.7	7	20.9	21	11.6	67	19	6.2	7.7	5.7	6.5
Mayıs	-	-	-	16.1	25.3	17.8	19.3	26.2	12.1	32.4	26	7.1	3	18.6	18	13.9	65	17	5.8	7.0	5.9	6.2
Haziran	-	-	-	24.5	36.2	27.0	28.7	37.0	16.9	42.9	30	11.6	1	24.5	25	10.4	28	9	1.2	2.8	0.9	1.6
Temmuz	-	-	-	27.3	40.0	31.0	32.3	40.7	20.0	45.3	31	15.8	10	25.0	10	12.2	27	4	0.4	1.4	0.8	0.9
Ağustos	-	-	-	26.9	41.2	31.3	32.7	41.9	21.2	46.1	1	16.0	27	25.4	27	11.5	25	8	0.1	0.9	0.2	0.4
Eylül	-	-	-	21.0	36.2	26.0	27.3	37.1	16.2	40.9	1	10.2	28	26.2	28	10.2	30	9	1.4	2.4	1.3	1.7
Ekim	-	-	-	14.1	28.6	19.0	20.2	29.2	11.4	36.9	9	7.7	26	26.9	12	10.4	50	10	4.3	4.5	3.2	4.0
Kasım	-	-	-	5.6	20.6	10.6	11.8	21.2	4.2	24.2	16	-0.9	28	22.0	28	8.7	66	20	2.8	3.8	2.1	2.9
Aralık	-	-	-	2.9	12.3	6.1	6.8	12.9	1.4	22.9	22	-6.2	28	21.2	23	6.7	68	14	6.2	6.5	5.5	6.1
Yıl	-	-	-	13.9	25.4	27.5	18.6	26.2	10.3	46.1	1.VIII	-6.2	28.XII	26.9	12.X	10.1	54	4	4.0	4.8	3.4	4.1
MARDİN				φ = 37° 18′ N,						λ = 40° 44′ E.				Normal yerçekimine irca miktarı Cg = —0.9							
Ocak	-	-	-	4.6	6.9	5.3	5.6	7.6	3.2	11.9	23	-0.6	28	7.5	30	6.5	71	30	6.9	6.9	6.3	6.7
Şubat	891.7	898.6	880.8	4.6	8.0	5.9	6.1	8.6	3.3	13.0	5	-2.8	26	11.2	5	6.3	67	11	7.5	7.3	4.5	6.5
Mart	889.4	897.8	878.1	3.8	8.2	5.5	5.7	10.0	1.8	18.1	28	-6.1	7	12.1	28	4.6	49	11	5.0	5.7	2.5	4.4
Nisan	887.2	896.4	878.0	10.1	13.6	11.3	11.6	15.8	7.9	21.3	3	4.0	17	11.5	14	8.7	66	19	6.9	8.5	3.9	6.4
Mayıs	887.7	893.6	880.6	13.5	17.2	14.6	15.0	19.1	11.1	25.6	24	5.4	2	13.5	19	10.0	61	23	6.7	7.5	4.5	6.2
Haziran	888.4	895.3	883.0	21.4	27.9	23.6	24.2	29.1	18.4	34.3	28,29	11.6	1	15.2	24	7.5	26	6	1.2	2.2	0.9	1.4
Temmuz	884.7	888.3	879.9	25.9	33.0	28.3	28.9	34.0	23.0	39.1	22	16.1	4	13.9	8	8.7	24	2	0.5	1.5	0.3	0.7
Ağustos	885.1	888.6	879.3	26.7	34.2	29.3	29.9	34.9	24.4	38.9	20	21.7	28	12.3	19	8.2	20	2	0.0	0.5	0.1	0.2
Eylül	890.3	898.2	884.3	22.4	29.3	24.2	25.0	30.1	19.9	34.2	14	14.6	24	13.1	4	7.7	25	7	1.9	2.3	0.7	1.6
Ekim	893.8	898.0	884.7	17.1	21.9	18.2	18.9	22.7	15.2	29.5	10	7.1	24	10.4	2	8.1	42	12	4.0	4.9	2.4	3.8
Kasım	894.8	899.8	887.4	9.6	14.4	11.2	11.6	15.1	8.1	18.7	19	2.6	26	9.6	17	6.3	46	22	2.4	3.5	1.8	2.6
Aralık	893.3	902.4	876.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.8	7.3	4.3	6.1
Yıl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.2	4.8	2.7	3.9

Yağış			Sayılı Günler																Rüzgâr									1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağışlı ≥ 10.0 mm	Karlı veya yağmurlu karlı	Karla örtülü	(Sisli)	(Kırağılı	(Çiğli)	Dolulu, grözlü	(Orajlı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı									
	Yağış	Günü																			(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
mm	mm																														
Denizden yüksekliği H = 10 m.																															**ALANYA**
355.5	75.9	23	.	.	.	.	.	.	3	16	23	19	10	.	.	.	.	12	4	15	.	.	1	18	26	5	11	2	.	30	I
251.5	54.8	22	.	.	.	.	.	.	2	13	19	17	11	.	.	.	.	13	3	9	.	.	1	13	32	5	10	4	.	19	II
196.5	58.5	30	.	.	.	.	.	.	13	5	10	9	6	.	.	.	1	24	.	3	.	.	7	25	16	1	13	3	1	27	III
39.4	16.6	28	.	.	.	4	.	.	8	3	5	4	2	.	.	.	.	29	.	5	.	.	2	15	17	4	7	3	1	31	IV
56.4	40.0	16	.	.	.	14	.	.	6	2	10	7	1	.	.	.	.	31	.	4	.	3	2	20	23	5	13	5	.	22	V
9.2	5.1	10	.	.	.	30	12	6	20	.	4	2	.	.	.	.	.	30	.	2	.	3	4	20	12	4	15	1	3	28	VI
1.1	0.6	2	.	.	.	31	31	30	24	.	2	.	.	.	.	.	.	30	.	4	.	11	3	23	17	3	13	.	3	20	VII
.	.	.	.	.	.	31	31	30	29	.	.	.	.	.	.	.	.	30	.	.	.	16	8	19	11	2	15	.	7	15	VIII
3.9	3.1	24	.	.	.	30	27	19	23	.	2	1	.	.	.	.	.	26	.	2	.	5	16	17	10	2	12	4	6	18	IX
36.5	30.7	20	.	.	.	22	11	4	15	2	5	5	1	.	.	.	.	28	.	3	.	5	10	22	12	3	8	8	2	23	X
101.2	51.2	1	.	.	.	.	.	.	20	3	4	3	3	.	.	.	.	28	.	3	.	1	2	9	5	1	13	10	.	49	XI
50.9	25.6	8	.	.	1	.	.	.	10	7	8	6	1	.	.	.	1	21	.	1	.	1	21	17	10	4	10	2	1	27	XII
1102.1	75.9	23.1	.	.	1	162	102	89	173	51	92	73	35	.	.	.	2	302	7	51	.	45	77	218	191	39	150	42	24	309	Yıl
Denizden yüksekliği H = 675 m.																															**KİLİS**
149.5	43.6	2	.	.	.	.	.	.	.	13	17	11	4	.	.	6	2	10	1	.	.	23	16	13	6	5	4	2	6	18	I
92.2	27.3	23	.	.	1	.	.	.	1	9	15	11	2	.	.	1	3	5	1	1	.	13	12	11	8	2	7	9	6	16	II
105.1	19.8	26	.	.	8	.	.	.	9	7	11	10	5	.	.	.	.	7	3	1	.	24	5	9	3	3	4	13	22	10	III
86.6	24.7	17	.	.	.	.	.	.	6	4	12	11	3	.	.	.	.	10	2	5	.	13	8	11	6	3	4	15	19	11	IV
53.8	30.7	9	.	.	.	17	4	.	4	3	12	7	1	.	.	.	1	6	.	5	.	31	11	6	1	1	6	4	21	12	V
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	32	1	2	.	.	4	10	28	13	VI
0.2	0.2	6	.	.	.	31	31	17	29	.	1	.	.	.	.	.	.	.	.	.	.	31	2	.	.	.	4	13	37	6	VII
.	.	.	.	.	.	31	31	27	31	.	.	.	.	.	.	.	.	9	.	.	.	26	.	.	.	.	4	12	47	4	VIII
6.1	2.9	24	.	.	.	30	27	11	18	1	4	2	.	.	.	.	.	17	.	3	.	39	2	3	1	1	1	8	28	7	IX
107.5	55.9	21	.	.	.	19	16	1	12	3	6	4	3	.	.	2	.	21	.	1	.	27	2	7	2	2	2	13	16	22	X
60.0	44.2	3	.	.	.	.	.	.	19	3	4	3	1	.	.	.	6	18	.	.	.	27	10	4	4	.	2	.	8	35	XI
56.6	13.8	1	.	.	10	.	.	.	7	10	11	8	2	2	1	.	7	3	1	.	.	34	28	9	.	1	3	.	9	9	XII
717.6	55.9	21.X	.	.	19	128	109	56	136	53	93	67	21	2	1	9	19	109	8	16	.	320	97	75	31	18	45	99	247	163	Yıl
Denizden yüksekliği H = 398 m.																															**CEYLANPINAR**
59.0	10.5	6	.	.	2	.	.	.	.	13	12	12	1	.	.	4	4	8	.	.	.	10	12	13	2	3	2	4	2	45	I
84.7	20.1	22	.	.	1	.	.	.	4	14	13	9	4	.	.	3	6	14	.	1	.	8	9	8	6	.	4	5	5	39	II
46.6	10.4	12	.	.	8	.	.	.	10	8	11	8	1	.	.	.	9	14	.	2	.	14	4	2	5	2	7	13	7	39	III
60.1	12.2	9	.	.	.	5	.	.	2	10	12	9	3	.	.	.	.	17	2	8	.	5	9	7	5	4	5	8	6	41	IV
96.3	40.6	10	.	.	.	21	4	.	4	8	17	10	3	.	.	.	.	13	1	9	1	4	5	14	3	2	7	14	6	38	V
2.6	2.6	1	.	.	.	30	30	5	21	.	1	1	.	.	.	.	.	.	.	1	.	24	4	4	.	.	4	27	13	14	VI
3.2	3.2	5	.	.	.	31	31	14	26	.	1	1	.	.	.	.	.	.	.	1	.	3	.	1	3	1	21	29	11	24	VII
.	.	.	.	.	.	31	31	19	29	.	.	.	.	.	.	.	.	.	.	.	.	6	2	.	1	2	4	39	18	21	VIII
0.3	0.2	25	.	.	.	30	29	2	20	1	2	.	.	.	.	.	.	.	.	3	.	9	1	4	.	3	5	20	8	40	IX
10.9	33.3	21	.	.	.	19	18	.	9	6	6	5	2	.	.	.	.	8	.	2	.	.	1	3	2	1	3	18	2	63	X
4.4	1.9	3	.	.	2	.	.	.	16	5	3	3	.	.	.	.	1	22	.	.	.	10	5	.	1	.	1	3	1	69	XI
20.7	7.6	9	.	.	10	.	.	.	5	11	11	5	.	2	1	1	6	11	.	.	2	23	16	10	3	.	.	.	2	39	XII
448.8	40.6	10.V	.	.	23	167	143	40	146	76	89	63	14	2	1	8	26	107	3	27	3	116	68	66	31	18	63	180	81	472	Yıl
Denizden yüksekliği H = 1150 m.																															**MARDİN**
135.5	51.4	24	.	.	3	.	.	.	2	12	13	11	4	1	.	7	1	2	.	.	.	10	8	1	12	30	8	.	6	18	I
130.8	27.9	24	.	.	3	.	.	.	4	11	13	10	6	2	.	11	3	7	.	.	.	8	11	3	13	11	11	1	6	20	II
65.6	17.4	5	.	.	12	.	.	.	9	4	11	11	4	6	2	6	3	9	.	1	.	16	14	.	7	13	13	2	3	25	III
243.9	67.0	9	.	.	.	.	.	.	2	8	18	18	8	.	.	7	.	15	2	10	.	12	17	.	9	13	10	9	1	19	IV
165.8	42.9	13	.	.	.	1	.	.	2	10	20	18	7	.	.	5	.	15	1	13	.	12	11	4	13	10	15	11	10	7	V
0.0	0.0	1,2,7	.	.	.	27	13	9	21	.	.	.	.	.	.	.	.	.	.	2	.	20	15	4	10	9	11	7	14	.	VI
3.5	3.5	5	.	.	.	31	28	25	25	.	1	1	.	.	.	.	.	.	.	1	.	14	14	1	8	7	18	15	12	4	VII
1.0	1.0	15	.	.	.	31	31	31	30	.	1	1	.	.	.	.	.	.	.	.	.	27	11	3	5	7	9	8	18	5	VIII
5.9	2.9	17	.	.	.	29	19	15	19	1	4	2	.	.	.	.	.	.	.	3	.	20	10	3	2	9	11	9	10	16	IX
132.8	50.4	22	.	.	.	16	.	6	8	3	5	5	3	.	.	5	.	6	.	1	.	14	5	3	9	10	18	2	9	23	X
33.5	12.8	3	.	.	.	.	.	.	17	4	4	4	1	.	.	2	.	18	1	.	.	24	6	2	7	6	7	10	23	5	XI
63.4	27.7	4	.	.	.	.	.	.	5	10	9	8	2	4	2	3	.	5	.	.	2	21	10	2	9	14	7	.	13	17	XII
981.7	67.0	9.IV	.	.	.	.	.	.	144	60	99	69	35	13	4	46	7	77	4	31	2	198	132	26	104	139	138	74	125	159	Yıl

1963 Aylar	Aktüel Basınç			Sıcaklık												Buhar basıncı mb.	Nispi nem %		Ortalama Bulutluluk (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark								
				Rasat saatleri			Günlük	Yüksek	Düşük	En yüksek	Günü	En Düşük	Günü	Derece	Günü				Rasat saatleri			
	Ortalama mb	En yüksek mb	En düşük mb	7 h C°	14 h C°	21 h C°	C°	C°	C°	C°		C°		C°		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
MALATYA				φ = 38° 21′ N,			λ = 38° 18′ E.							Normal yerçekimine irca miktarı Cg = —0.9								
Ocak	901.4	910.5	895.9	2.1	5.6	3.3	3.6	6.4	0.9	13.4	14	-3.4	19	9.9	14	6.2	78	40	8.1	6.4	7.2	7.9
Şubat	900.7	910.9	887.6	2.8	7.7	5.3	5.2	8.6	1.7	14.0	20	-3.4	26	9.7	7	6.4	71	45	7.5	7.8	5.8	7.1
Mart	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nisan	896.1	905.3	887.6	9.8	15.6	12.1	12.4	17.2	7.6	23.6	22	4.0	18	13.9	2	8.3	59	23	6.9	7.3	5.8	6.6
Mayıs	896.4	902.0	896.0	13.4	18.5	14.9	15.4	20.3	10.6	25.5	24	6.8	2	14.6	21	10.7	62	23	6.4	7.3	5.7	6.5
Haziran	898.6	904.8	890.7	19.5	26.3	20.8	21.8	27.9	15.2	34.8	29	8.6	2	15.8	24	10.0	39	14	2.1	3.9	1.9	2.6
Temmuz	894.6	899.0	889.5	23.1	31.3	25.7	26.5	32.9	19.4	38.2	21	14.3	8	16.1	30	11.7	35	15	1.3	2.9	1.5	1.9
Ağustos	895.8	900.2	891.3	23.0	32.0	26.1	26.8	33.3	19.5	37.6	22	15.4	28	16.3	30	9.9	29	6	0.2	1.1	0.4	0.6
Eylül	900.4	907.8	895.4	18.3	26.6	20.6	21.5	27.9	15.0	34.0	10	9.9	23	16.4	13	9.9	41	15	1.9	3.6	1.7	2.4
Ekim	903.3	908.9	896.1	13.2	20.6	16.1	16.5	21.7	11.1	28.2	10	3.8	23	14.7	9	8.9	52	22	4.0	5.4	4.3	4.6
Kasım	905.1	910.8	897.4	5.2	13.2	8.2	8.7	14.1	4.1	18.4	17	-0.1	27	12.4	6	7.4	65	26	3.7	4.2	3.2	3.7
Aralık	905.0	917.8	891.3	0.3	4.2	1.2	1.8	5.4	-1.4	11.8	20	-6.4	25	12.5	24	4.9	67	21	6.7	7.3	6.2	6.7
Yıl	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MUŞ - ALPASLAN				φ = 38° 50′ N,			λ = 41° 40′ E.							Normal yerçekimine irca miktarı Cg = —0.7								
Ocak	-	-	-	-1.7	1.8	-0.3	-0.1	2.8	-3.0	11.0	15,23	-9.0	5	11.5	19	5.2	83	56	8.7	8.1	8.0	8.3
Şubat	-	-	-	-3.9	1.8	-2.6	-1.8	2.8	-5.5	11.4	22	-20.5	8	16.0	3	4.6	77	44	7.5	7.0	7.3	7.3
Mart	-	-	-	-5.7	0.0	-3.6	-3.2	1.5	-7.8	13.5	31	-26.5	19	21.0	19,20	4.3	81	49	6.9	7.0	6.2	6.7
Nisan	-	-	-	6.0	12.1	8.1	8.6	13.1	4.1	19.5	22	0.0	19	16.5	22	8.7	79	28	7.1	6.9	6.0	6.7
Mayıs	-	-	-	10.6	16.2	11.4	12.4	17.4	7.7	22.0	23,25	3.5	1	15.5	18	10.8	75	37	6.3	6.9	5.7	6.3
Haziran	-	-	-	15.2	23.9	16.5	18.1	25.0	9.4	30.2	28	5.8	17	21.5	25	12.4	60	28	1.8	3.3	3.0	2.7
Temmuz	-	-	-	19.6	30.3	21.2	23.1	31.2	13.3	34.8	20	9.5	18	23.2	19	13.7	50	20	1.1	3.0	1.8	2.0
Ağustos	-	-	-	19.3	31.3	21.8	23.5	32.0	13.8	35.2	21	8.5	30	22.5	23	12.3	43	18	0.7	2.6	1.2	1.5
Eylül	-	-	-	12.4	26.1	16.9	18.1	23.7	6.2	32.0	11	2.0	22	27.0	11	11.0	56	15	2.1	3.1	2.4	2.5
Ekim	-	-	-	7.0	19.9	11.1	12.3	20.7	4.5	27.0	8	-0.5	30	24.0	9	8.5	64	21	4.1	4.9	3.5	4.2
Kasım	-	-	-	-0.1	8.5	3.0	13.6	9.2	-1.0	16.4	17	-6.5	28	19.0	21	6.3	79	34	6.1	5.9	5.3	5.8
Aralık	-	-	-	-3.9	-0.4	-3.3	-2.7	0.6	-6.3	5.5	1	-19.0	12	14.0	14	4.2	80	38	7.6	8.3	6.3	7.4
Yıl	-	-	-	6.2	14.3	8.4	9.3	15.0	3.0	35.2	21.VIII	-26.5	19.III	27.0	11.IX	8.5	69	15	5.0	5.6	4.7	5.1
HAKKÂRİ				φ = 37° 34′ N,			λ = 43° 46′ E.							Normal yerçekimine irca miktarı Cg = —1.0								
Ocak	-	-	-	-3.4	1.0	-1.7	-1.4	2.8	-4.5	7.5	23	-12.2	7	13.0	8	4.2	75	30	7.0	5.6	6.0	6.2
Şubat	-	-	-	-3.2	2.5	-1.1	-0.7	4.5	-3.9	9.8	19	-13.6	4	14.6	5	4.4	74	37	6.4	5.6	6.0	6.0
Mart	-	-	-	-3.0	4.0	-0.1	0.2	6.1	-4.5	13.5	29	-13.8	8	16.9	9	4.3	69	29	5.4	4.9	4.9	5.0
Nisan	-	-	-	4.1	9.0	6.2	6.4	11.3	2.7	16.0	22	-0.6	18	13.2	2	7.0	74	14	6.9	7.4	5.7	6.7
Mayıs	-	-	-	8.8	13.4	9.6	10.4	15.3	6.3	21.2	23	1.5	2	12.8	23	8.6	70	17	5.5	6.7	5.7	5.9
Haziran	-	-	-	15.8	23.3	18.1	18.9	25.3	12.1	30.0	28	6.2	1	18.0	24	9.0	43	16	1.7	3.0	2.0	2.2
Temmuz	-	-	-	20.3	29.0	23.4	24.0	30.5	16.8	35.2	31	14.0	6	16.4	31	10.0	35	12	0.2	2.4	0.8	1.1
Ağustos	-	-	-	19.4	29.0	23.5	23.9	30.8	17.1	35.0	20	13.5	31	16.8	20	9.3	33	10	0.5	2.5	0.6	1.2
Eylül	-	-	-	14.8	24.7	19.7	19.7	27.1	13.1	31.7	1	8.4	23	17.8	12	7.5	36	11	1.5	2.5	1.1	1.7
Ekim	-	-	-	8.9	17.2	12.3	12.7	19.5	7.5	26.0	1	0.0	23	15.6	12	7.2	53	18	3.0	5.1	3.0	3.7
Kasım	-	-	-	1.6	9.9	5.3	5.5	11.5	1.1	14.5	17	-3.5	27	12.7	14	5.4	61	29	2.4	2.9	2.2	2.5
Aralık	-	-	-	4.4	1.0	-2.7	-2.2	2.6	-5.5	9.7	24	-13.0	12	11.8	14	4.0	73	26	5.8	5.5	4.3	5.2
Yıl	-	-	-	7.4	13.7	9.4	9.8	15.6	4.9	35.2	31.VII	-13.8	8.III	18.0	24.VI	6.7	58	10	3.9	4.5	3.5	4.0
ARDAHAN				φ = 41° 08′ N,			λ = 42° 42′ E.							Normal yerçekimine irca miktarı Cg = —0.8								
Ocak	-	-	-	-7.2	-1.6	-6.2	-5.3	0.4	-10.5	8.2	14	-21.0	5	22.9	13	3.4	72	52	7.2	6.4	5.9	6.5
Şubat	-	-	-	-10.9	-2.4	-8.4	-7.5	-0.9	-12.7	7.0	15	-27.7	6	19.0	6	3.1	67	12	6.2	4.1	4.0	4.9
Mart	-	-	-	-10.0	-0.4	-6.0	-5.6	1.0	-12.5	8.3	31	-30.2	8	29.3	8	3.2	69	18	6.2	5.3	4.5	5.3
Nisan	-	-	-	0.8	8.1	3.4	3.9	9.6	-1.0	16.3	22	-8.4	2	17.8	22	6.6	80	38	7.2	6.9	6.0	6.7
Mayıs	-	-	-	6.5	12.9	8.2	9.0	14.6	3.8	20.0	23	0.0	2	17.5	23	8.9	77	44	5.4	6.5	6.5	6.2
Haziran	-	-	-	8.8	17.5	10.7	11.9	19.2	4.8	25.0	27,30	0.0	17	21.0	17	10.6	76	43	4.2	5.5	4.4	4.7
Temmuz	-	-	-	12.3	21.2	14.5	15.6	22.6	9.3	27.7	19	5.0	2	19.7	18	14.4	80	38	5.8	5.4	5.5	5.6
Ağustos	-	-	-	10.0	21.3	13.4	14.5	22.7	7.5	28.2	20	2.0	29	22.4	21	12.9	78	36	3.8	4.3	2.4	3.5
Eylül	-	-	-	5.9	19.8	11.3	12.1	21.3	3.9	26.3	13	0.5	28	23.8	1	10.3	75	32	2.3	4.1	3.0	3.2
Ekim	-	-	-	1.7	14.3	6.2	7.1	15.4	0.5	23.2	9	-6.4	18	23.4	8	7.8	79	33	4.6	5.5	4.3	4.8
Kasım	-	-	-	-3.6	7.0	0.3	1.0	8.0	-4.9	13.4	6	-12.5	30	19.8	19	5.1	76	44	4.6	4.8	3.8	4.4
Aralık	-	-	-	-9.3	-2.7	-7.6	-6.8	-1.4	-11.8	9.5	19	-27.0	28	22.0	23	3.1	73	36	6.2	5.8	4.6	5.5
Yıl	-	-	-	0.4	9.6	3.3	4.2	11.0	-2.0	28.2	20.VIII	-30.2	8.III	29.3	8.III	7.5	75	12	5.3	5.4	4.6	5.1

Yağış			Sayılı Günler																		Rüzgâr										1963 Aylar
Toplam	24 saat içinde düşen en çok yağış miktarı		Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳, ● ✳ (Karla veya yağmurlu karlı)	Karla örtülü	(Sisli)	Kırağılı	(Çiğli)	Dolulu, grezilli	(Orajlı)	(Fırtınalı)	7, 14, 21 Saatlerinde esen rüzgârların esme yönlerinin sayısı									
mm	Yağış mm	Günü																				N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 998 m.																															MALATYA
60.0	15.0	24	.	.	12	.	.	.	.	16	12	9	2	6	3	3	6	4	.	.	.	12	16	4	11	12	21	9	5	3	I
39.8	10.6	22	.	.	9	.	.	.	1	11	10	7	1	2	.	1	12	.	.	2	4	7	13	2	12	13	25	3	2	7	II
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	III
107.6	22.3	9	.	.	.	.	.	.	1	10	15	11	4	.	.	.	.	6	1	3	.	3	12	6	6	3	28	8	9	15	IV
131.5	27.2	15	.	.	.	2	.	.	2	10	20	15	4	.	.	1	.	9	4	9	.	3	15	5	6	6	26	9	9	14	V
57.9	20.0	1	.	.	.	24	8	2	12	.	5	4	3	.	.	.	.	5	3	5	.	4	9	10	1	1	11	15	13	26	VI
0.3	0.3	24	.	.	.	31	25	13	19	.	1	.	.	.	.	.	.	.	.	3	.	6	9	7	4	8	25	17	9	13	VII
.	.	.	.	.	.	31	31	14	29	.	.	.	.	.	.	.	.	.	.	1	.	3	8	2	4	5	26	10	12	23	VIII
20.3	9.9	24	.	.	.	24	10	2	16	5	4	.	.	.	.	.	.	7	.	5	.	.	12	1	4	1	12	8	10	42	IX
54.0	28.1	23	.	.	.	15	.	.	6	3	5	3	2	.	.	.	.	6	.	3	.	1	7	1	2	1	5	.	2	74	X
33.0	22.3	2	.	.	1	.	.	.	14	6	4	4	1	.	.	.	5	22	.	1	.	2	10	3	2	1	5	4	3	60	XI
43.4	18.7	10	.	.	19	.	.	.	5	13	10	6	2	6	9	2	12	.	.	.	.	3	7	4	5	3	12	9	6	44	XII
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yıl
Denizden yüksekliği H = 1258 m.																															MUŞ - ALPASLAN
114.9	19.0	24	11	.	20	.	.	.	1	19	14	13	5	8	10	4	1	.	.	.	.	10	19	13	5	7	5	4	6	24	I
85.4	30.2	24	7	8	19	.	.	.	1	9	14	13	1	7	16	3	1	.	.	1	1	8	9	11	10	3	6	6	5	26	II
106.0	18.1	18	10	10	28	.	.	.	4	12	13	12	6	12	20	3	1	1	.	.	.	11	5	7	10	4	12	9	16	19	III
226.2	51.0	17	.	.	.	.	.	.	1	9	20	16	9	1	1	.	3	9	.	4	.	8	6	11	3	7	14	5	11	25	IV
149.1	32.0	21	.	.	.	.	.	.	2	10	21	18	6	.	.	.	.	10	.	11	.	.	9	14	10	6	10	10	9	17	V
39.4	18.8	1	.	.	.	16	3	.	11	.	7	5	1	.	.	.	.	20	1	8	.	9	13	10	9	2	9	7	11	20	VI
14.8	8.0	7	.	.	.	31	25	.	21	.	2	2	.	.	.	.	.	18	.	3	.	7	10	9	10	8	11	6	7	25	VII
13.0	11.7	3	.	.	.	31	27	.	22	.	2	2	1	.	.	.	.	2	.	2	.	9	13	12	9	6	11	5	13	15	VIII
19.0	8.0	24	.	.	.	25	8	.	20	4	4	4	.	.	.	.	.	4	.	.	.	5	9	13	15	12	9	13	5	9	IX
104.9	55.5	23	.	.	1	12	.	.	10	5	8	7	3	.	.	.	3	18	.	1	.	6	15	4	4	10	7	5	5	37	X
101.0	45.3	3	.	.	16	.	.	.	9	13	6	6	3	1	.	4	17	.	.	.	.	5	9	4	16	9	8	6	6	27	XI
66.9	24.5	10	11	8	28	.	.	.	2	16	11	8	2	10	17	6	5	.	.	.	.	5	10	6	14	2	13	10	10	23	XII
1040.6	55.5	23.X	39	26	112	115	63	.	104	97	122	106	37	39	74	20	31	82	1	30	1	91	127	114	115	76	115	86	104	267	Yıl
Denizden yüksekliği H = 1620 m.																															HAKKÂRİ
203.7	44.1	26	5	7	28	.	.	.	4	12	16	15	5	14	31	7	1	.	.	.	.	4	7	3	16	6	27	15	3	12	I
155.6	27.1	21	1	4	22	.	.	.	3	10	16	14	7	11	26	6	.	.	.	1	.	3	8	2	9	4	22	15	2	19	II
150.1	33.1	16	1	2	26	.	.	.	7	7	14	14	8	13	24	6	5	.	.	.	.	3	6	.	17	9	35	7	2	14	III
366.8	55.8	10	.	.	1	.	.	.	.	11	20	20	12	5	1	3	1	4	.	6	.	2	4	6	25	9	24	6	2	12	IV
128.5	20.8	16	.	.	.	.	.	.	1	10	22	19	3	.	.	1	.	5	1	2	.	3	2	12	22	7	25	7	5	10	V
22.2	13.5	1	.	.	.	16	1	.	14	1	5	4	1	.	.	.	.	.	.	.	.	11	4	6	12	21	16	15	5	.	VI
0.4	0.4	5	.	.	.	30	19	4	22	.	1	.	.	.	.	.	.	.	.	.	.	13	6	12	7	21	11	7	16	.	VII
1.6	1.6	2	.	.	.	31	21	2	24	.	1	1	.	.	.	.	.	.	.	.	.	16	8	13	6	13	15	8	13	1	VIII
28.4	20.2	23	.	.	.	26	3	.	17	.	5	4	1	.	.	.	.	.	.	1	.	10	3	7	6	13	5	16	30	.	IX
140.1	79.6	23	.	.	.	5	.	.	9	4	9	6	3	1	1	3	.	.	.	2	.	9	2	.	9	13	19	21	20	.	X
63.3	20.5	2	.	.	4	.	.	.	18	4	5	5	3	.	.	2	15	.	.	.	.	13	3	6	9	13	16	14	16	.	XI
70.3	21.4	31	7	4	29	.		.	7	9	12	11	2	12	25	.	.	.	.	.	2	9	16	4	3	2	14	25	12	8	XII
1331.0	79.6	23.X	14	17	110	108	44	6	126	68	126	113	45	56	108	28	22	9	1	12	2	96	69	71	141	131	229	156	126	76	Yıl
Denizden yüksekliği H = 1800 m.																															ARDAHAN
29.3	7.9	3	13	17	28	.	.	.	1	9	15	10	.	15	26	5	5	.	.	.	.	2	3	1	8	5	16	13	7	38	I
23.8	5.7	23	15	16	28	.	.	.	5	8	10	9	.	10	22	3	12	.	.	.	.	1	1	.	5	2	13	12	12	38	II
63.1	27.2	25	13	20	31	.	.	.	3	4	14	8	2	14	30	1	15	.	.	.	.	1	1	1	5	8	13	16	20	28	III
80.6	17.3	29	.	.	15	.	.	.	2	10	15	13	3	6	3	3	8	2	.	.	1	2	7	4	11	8	20	12	6	20	IV
93.0	11.8	2	.	.	.	.	.	.	1	8	19	16	4	1	.	.	1	8	.	3	.	2	16	5	13	6	12	15	11	13	V
93.6	12.8	4	.	.	.	2	.	.	6	4	16	16	5	.	.	.	1	13	.	5	.	2	8	2	3	4	7	23	14	27	VI
125.4	26.3	26	.	.	.	7	.	.	3	4	16	15	5	.	.	.	.	12	.	7	.	7	24	15	8	6	4	4	2	23	VII
115.8	33.9	5	.	.	.	7	.	.	11	1	11	11	4	.	.	.	2	19	.	3	.	3	17	5	6	5	4	8	18	27	VIII
32.8	15.3	26	.	.	.	5	.	.	11	.	6	5	1	.	.	.	9	12	.	1	.	3	9	4	3	3	10	16	16	26	IX
60.5	12.4	21	.	.	10	.	.	.	6	5	10	8	3	3	1	.	14	4	.	.	.	2	7	3	3	6	8	18	16	30	X
14.9	5.3	2	.	1	28	.	.	.	7	4	9	5	.	4	1	.	21	.	.	.	1	4	3	4	4	2	17	15	11	30	XI
21.9	10.0	10	17	19	31	.	.	.	3	6	7	4	1	7	22	4	18	.	.	.	.	2	7	7	4	7	10	14	12	30	XII
754.7	33.9	5.VIII	58	83	171	21	.	.	59	63	148	120	28	60	105	16	106	70	.	19	2	31	103	51	73	62	134	166	145	330	Yıl

FENOLOJİK RASATLARA AİT NETİCELER VE OLAĞANÜSTÜ OLAYLAR

İ ç i n d e k i l e r

1 — Fenolojik neticeler

2 — 1963 yılı olağanüstü olayları

İ ç i n d e k i l e r i n İ z a h ı

1 — Fenoloji müşahadesi; bitki hayatının iklim şartları altında göstermiş olduğu çeşitli hayat safhalarının hangi tarihlerde vukua geldiğini tesbit maksadı ile yapılmaktadır.

2 — Bu safhalar iklim faktörlerinin her yıl göstermiş olduğu değişikliklere göre erken veya geç meydana gelir .

3 — Bu sebeple bitki, bütün iklim faktörlerinin mecmu tesirlerini birden bu tezahürlerle ifade eder.

4 — Fenoloji müşahadelerinde ve muhtelif bitkiler üzerinde tesbit edilmiş olan safhalar, ait olduğu kısımlarda gösterilmiştir.

5 — Fenolojik müşahadeler normal şartlar içinde yetişen bitkiler üzerinde tesbit edilmiştir.

6 — Fenolojik safhalarının tesbitinde muayyen hâdiselerin yarı yarıya vukubulmuş olması esası kabul edilmiştir.

7 — Fenolojik safhaların hagi tarihlerde vukua geldiği (aylar romen, günler adi) rakamlarla gösterilmiştir.

8 — Devreler altındaki romen rakamları devrelerin başlangıç ve sonunun hangi yılın hangi aylarında olduğunu göstermektedir.

9 — Muhtelif bitkilerde ilk safhanın vuku bulması (0), olarak kabul edilmiştir. Müteakip safhaların altına ilk safhadan itibaren kaç gün geçtiği de ilâve edilmiştir.

KIŞLIK BUĞDAY

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Adapazarı	40° 47′	30° 25′	31	Mentane	16.XI 0	10.XII 25	20.II 96	10.V 175	25.V 190	7.VI 203	30.VI 226	XI-VI 226
Babaeski	41° 25′	27° 05′	45	Akbaşak	25.X 0	17.XI 13	16.V 203	26.V 213	6.VI 224	18.VI 236	2.VII 250	X-VII 250
Balıkesir	39° 39′	27° 52′	104	Kışlık	15.X 0	25.X 10	14.IV 181	7.V 204	16.V 213	31.V 228	20.VI 248	X-VI 248
Bandırma	40° 21′	27° 58′	49	Yumuşak	18.X 0	30.X 12	28.III 161	29.IV 193	18.V 212	30.V 224	22.VI 247	X-VI 247
Bayramiç	39° 47′	26° 33′	70	Karakılçık	5.XI 0	20.XI 15	6.III 121	1.V 177	8.V 184	25.V 201	30.VI 237	XI-VI 237
Bilecik	40° 09′	29° 58′	526	Sert	8.XII 0	23.XII 15	8.V 151	22.V 165	8.VII 182	20.VI 194	10.VII 214	XII-VII 214
Bursa	40° 15′	29° 04′	100	Yumuşak	23.X 0	5.XI 13	7.V 196	21.V 210	29.V 218	8.VI 228	27.VI 247	X-VI 247
Çorlu	41° 09′	27° 48′	176	Akbaşak	25.X 0	8.XI 14	24.IV 181	25.V 212	20.VI 220	26.VI 244	2.VII 250	X-VII 250
Çanakkale	40° 08′	26° 24′	3	Sert	11.XI 0	23.XI 12	29.IV 169	15.V 185	24.V 194	4.VI 205	21.VI 222	XI-VI 222
Edirne	41° 40′	26° 34′	48	Yerli	20.X 0	31.X 11	3.IV 165	18.V 210	22.V 214	27.V 219	8.VII 261	X-VIII 261
Eceabat	40° 10′	26° 20′	—	Sert	15.X 0	10.XII 56	15.IV 182	10.V 207	28.V 225	5.VI 233	3.VII 261	X-VII 261
Kocaeli	40° 46′	29° 54′	76	Mentane	13.XI 0	21.XI 8	10.V 178	22.V 190	5.VI 204	9.VI 208	25.VI 224	XI-VI 224
Kırklareli	41° 44′	27° 13′	220	Karakılçık	30.X 0	18.XI 19	6.V 188	30.V 212	17.VI 230	29.VI 242	15.VII 258	X-VII 258
Kandıra	40° 05′	30° 10′	100	Mentane	9.XI 0	27.XI 18	8.IV 150	4.V 176	28.V 200	15.VI 218	29.VI 232	XI-VI 232
Gebze	40° 48′	29° 26′	130	Sert	5.XI 0	20.XI 15	29.IV 175	30.V 206	9.VI 216	27.VI 234	4.VII 241	XI-VII 241
Gelibolu	40° 25′	26° 40′	10	Akbaşak	30.X 0	12.XI 63	27.I 89	25.IV 177	15.V 127	28.V 290	30.VI 243	X-VI 243
Gemlik	40° 24′	29° 10′	10	Kürt	20.XI 0	7.XII 17	8.IV 139	25.V 186	31.V 192	15.VI 207	29.VI 221	XI-VI 221
Havsa	41° 33′	26° 48′	50	Mentane	10.X 0	25.X 15	25.III 166	20.V 222	10.VI 243	10.VII 273	10.VIII 204	X-VIII 204
İnegöl	40° 05′	29° 27′	335	Mentane	24.XI 0	10.XII 16	7.IV 134	10.V 167	20.V 177	8.VI 196	1.XII 219	XI-VII 219
İvrindi	39° 34′	27° 30′	260	Sert	12.X 0	23.X 11	18.IV 188	29.V 229	12.VI 243	25.VI 256	15.VII 276	X-VII 276
İpsala	40° 55′	26° 23′	20	Mentane	3.X 0	14.X 11	2.V 211	18.V 227	25.V 134	15.VI 255	9.VII 279	X-VII 279
Lüleburgaz	41° 24′	27° 25′	45	Kışlık	14.X 0	28.X 14	24.IV 192	17.V 215	26.V 224	1.VII 260	17.VII 276	X-VII 276
Lâpseki	40° 18′	26° 40′		Floransa	25.X 0	5.XI 11	25.IV 182	20.V 207	28.V 215	15.VI 233	30.VI 248	X-VI 248
M. Kemalpaşa	40° 02′	28° 25′	45	Akova	15.XI 0	28.XI 13	19.III 124	15.V 181	24.V 190	5.VI 202	19.VI 216	XI-VI 216
Susurluk	39° 54′	28° 10′	40	Sarıbaşak	13.XI 0	23.XI 10	28.IV 166	9.V 177	21.V 189	29.V 197	13.VII 242	XI-VII 242
Şarköy	40° 37′	27° 07′	10	Sert	14.XI 0	26.XI 12	29.IV 166	16.V 183	24.V 191	22.VI 220	5.VII 233	XI-VII 233
Hayrabulu	41° 12′	27° 06′	15	Akbaşak	20.X 0	30.X 10	10.IV 172	20.V 212	7.VI 230	15.VI 238	27.VI 250	X-VI 250
Bolu	40° 44′	31° 36′	742	Sert	17.X 0	26.X 9	12.V 207	18.VI 236	17.VI 245	28.VI 259	10.VII 266	X-VII 266
Azdavay	41° 38′	33° 16′	800	Sert	15.XI 0	10.XII 25	29.V 195	20.VI 217	30.VI 227	10.VII 237	22.VII 249	XI-VII 249
Bafra	41° 35′	35° 56′	20	Mentane	15.XI 0	1.XII 16	20.IV 156	30.IV 166	10.V 176	21.V 187	22.VI 219	XI-VI 219
Çorum	40° 33′	34° 58′	798	Üveyik	25.X 0	16.XI 22	25.IV 151	23.V 209	29.V 215	12.VI 229	11.VII 258	X-VII 258
Çaycuma	41° 24′	32° 02′	50	Sertbaşak	20.XI 0	29.XI 9	18.V 179	31.V 192	7.VI 199	14.VI 206	5.VII 227	XI-VII 227

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Dikili	39° 03′	26° 52′	2	Yerli	25.X 0	5.XI 11	28.III 154	2.IV 189	17.V 204	27.V 214	15.VI 233	X-VI 233
Gördes	38° 53′	28° 15′	550	Karakılçık	30.X 0	28.XI 29	25.III 146	27.IV 179	12.V 194	30.V 212	30.VI 243	X-VI 243
Gediz	39° 03′	29° 25′	825	Sert	10.X 0	25.X 15	30.IV 202	20.V 222	4.VI 237	15.VI 248	30.VI 268	X-VI 268
Soma-Cinge	39° 15′	27° 38′	200	Sert	25.X 0	10.XI 15	17.IV 173	3.V 189	18.V 204	4.VI 221	20.VI 237	X-VI 237
Salihli	38° 29′	28° 09′	140	Sert	13.XI 0	21.XI 8	23.III 129	29.IV 167	3.V 171	16.V 184	22.VI 221	XI-VI 221
Sandıklı	39° 27′	30° 16′	950	Sert	2.X 0	18.X 16	12.V 222	26.V 236	3.VI 244	22.VI 263	12.VII 283	X-VII 283
Sarayköy	37° 55′	28° 55′	169	İtalyan	20.XI 0	30.XI 10	30.III 130	18.IV 149	28.IV 159	10.V 171	30.V 191	XI-V 191
Emet	39° 20′	29° 10′	700	Pamucak	15.X 0	30.X 15	10.IV 177	3.V 200	20.V 217	1.VI 279	20.VII 278	X-VII 278
Kula	38° 32′	28° 40′	720	Sert	18.X 0	24.X 6	28.IV 192	4.V 198	14.V 208	25.V 219	20.VI 245	X-VI 245
Kütahya	39° 24′	29° 59′	969	Sert	15.XI 0	20.I 66	25.IV 161	20.V 186	26.V 192	15.VI 212	25.VII 252	XI-VII 252
Karaburun	38° 37′	26° 31′	100	Floransa	20.XI 0	19.XII 29	20.II 92	20.IV 151	10.V 171	5.VI 197	20.VII 242	XI-VII 242
Muğla	37° 12′	28° 21′	646	Kışlık	17.X 0	28.X 11	28.II 134	30.IV 195	14.V 209	27.V 222	25.VI 251	X-VI 251
Medar (Akhisar)	38° 55′	27° 52′	93	Karakılçık	15.XI 0	23.XI 8	5.IV 142	28.IV 165	15.V 182	30.V 197	20.VI 218	XI-VI 218
Menemen	38° 35′	27° 05′	20	Sert	27.XI 0	12.XII 16	25.III 119	5.IV 130	20.IV 145	10.V 165	7.VI 192	XI-VI 192
Milâs	37° 18′	27° 48′	45	Sert	10.X 0	21.X 11	10.III 151	1.IV 173	1.V 203	30.V 232	10.VI 243	X-VI 243
Nazilli	37° 54′	28° 20′	60	Floransa	28.X 0	8.XI 11	6.III 129	8.IV 162	17.IV 171	30.IV 184	29.V 213	X-V 213
Torbalı	38° 10′	27° 23′	40	Sert	2.XI 0	9.XI 7	20.III 138	8.IV 157	24.IV 173	8.V 187	17.VI 227	XI-VII 227
Aksaray	38° 23′	34° 23′	980	Sert	16.X 0	18.XI 33	14.IV 180	2.VI 229	15.VI 242	4.VII 261	26.VII 283	X-VII 283
Akşehir	38° 21′	31° 23′	1024	111/33	2.X 0	18.X 16	30.IV 210	15.V 225	22.V 232	18.VI 259	10.VII 281	X-VII 281
Ayaş	40° 01′	32° 20′	825	Yumuşak	24.IX 0	5.X 11	10.V 228	25.V 243	12.VI 261	21.VI 270	20.VII 299	IX-VII 299
Ankara	39° 57′	32° 53′	902	111/33	4.X 0	11.X 7	13.IV 191	28.V 236	4.VI 243	15.VI 254	20.VII 289	X-VII 289
Altınova D.Ü.Ç.	38° 41′	32° 18′	1030	111/33	17.IX 0	15.X 28	28.IV 223	5.V 230	26.V 251	11.VI 267	15.VII 301	IX VII 301
Akdağmadeni	39° 40′	35° 53′	1300	Sert	5.X 0	2.XI 8	5.IV 162	6.VI 224	17.VI 235	28.VI 246	20.VII 268	X-VII 268
Bor	37° 54′	34° 35′	1100	Ş. Sert	15.X 0	25.X 10	2.V 199	29.V 226	6.VI 234	19.VI 247	7.VII 265	X-VII 265
Çiçekdağ D.Ü.Ç.	39° 40′	34° 30′	817	Yumuşak	12.X 0	25.X 13	27.IV 197	21.V 221	5.VI 236	10.VI 241	9.VII 270	X-VII 270
Çifteler	39° 21′	31° 02°	910	Sert	5.XI 0	19.XI 14	3.V 179	10.V 186	21.V 197	10.VI 217	16.VII 253	XI-VII 253
Çankırı	40° 36′	33° 37′	754	Sert	7.X 0	15.X 8	5.V 210	23.V 228	5.VI 241	25.VI 261	15.VII 281	X-VII 281
Çayıralan	39° 18′	35° 40′	1340	Yumuşak	5.X 0	20.X 15	25.V 232	7.VI 245	15.VI 253	26.VI 264	5.VII 273	X-VII 273
Eskişehir	39° 46′	30° 31′	785	M-13	15.X 0	1.XI 17	10.V 207	30.V 227	10.VI 238	25.VI 253	22.VII 280	X-VII 280
Gözlü D.Ü.Ç	38° 27′	32° 22′	1027	Yumuşak	30.IX 0	10.X 21	27.IX 199	25.V 227	7.VI 240	27.VI 260	17.VII 280	IX-VII 280
Kayseri	38° 43′	35° 29′	1071	Sert	13.X 0	12.XI 30	10.V 209	27.V 226	8.VI 238	20.VI 250	12.VII 272	X-VII 272
Konya	37° 52′	32° 30′	1026	Sert	7.X 0	21.X 14	28.XI 52	5.V 210	4.VI 240	16.VI 252	10.VII 276	X-VII 276

KIŞLIK BUĞDAY

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Şak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Maraş	37° 36′	36° 56′	700	Sert	25.X 0	10.XI 16	10.IV 167	5.V 192	10.V 197	25.V 212	25.VI 243	X-VI 243
Mersin	36° 49′	34° 36′	6	Yumuşak	7.XI 0	1.XII 24	15.II 100	17.III 130	4.IV 148	22.IV 166	26.VI 231	XI-VI 231
Mut	36° 39′	33° 27′	275	Sert	27.XI 0	7.XII 10	28.III 113	8.IV 132	16.IV 140	6.V 160	25.V 179	XI-V 179
Adana	36° 59′	35° 18′	20	Yerli	30.X 0	8.XI 9	27.III 148	26.IV 178	10.V 192	14.V 196	30.V 212	X-V 212
Silifke	36° 25′	33° 56′	30	Kışlık	25.X 0	2.XI 8	27.I 94	24.II 122	15.III 141	2.IV 159	5.V 192	X-V 192
Tarsus	36° 55′	34° 54′	33	Sert	31.X 0	7.XI 7	25.III 145	9.IV 160	12.IV 163	26.IV 177	31.V 212	X-V 212
Tefenni	37° 18′	29° 47′	1142	Sert	28 X 0	9.XI 12	26.IV 180	30.V 214	10.VI 225	26.VI 241	8.VII 253	X-VII 253
Yayladağı	35° 57′	35° 59′	450	Sert	10.XI 0	21.XI 11	25.II 107	17.V 188	28.V 199	7.VI 202	29.VI 231	XI-VI 231
Reyhanlı-Hatay	36° 18′	36° 32′	195	Floransa	16.XI 0	15.XII 29	20.II 96	2.IV 137	20.IV 155	29.IV 164	2.VI 198	XI-VI 198
Acıpayam	37° 25′	29° 20′	949	111/33	20.X 0	1.XI 12	20.IV 182	22.V 214	10.VI 233	19.VI 242	20.VII 273	X-VII 273
Akçakale	36° 42′	38° 58′	375	Kışlık	1.X 0	11.XII 71	10.II 132	20.III 171	20.IV 202	10.V 222	9.VI 252	X-VI 252
Ceylanpınar	36° 50′	39° 55′	398	Karakılçık	17.XI 0	18.XII 31	18.III 121	11.IV 145	22.IV 156	15.V 179	30.V 194	XI-V 194
Nizip	37° 00′	37° 48′	510	Havran	21.XI 0	25.XI 4	4.IV 128	15.IV 199	30.IV 154	11.V 165	2.VI 187	XI-VI 187
Diyarbakır	37° 55′	40° 12′	660	Yerli	15.X 0	27.X 12	16.IV 182	30.IV 197	20.V 217	28.V 225	25.VI 253	X-VI 253
Gaziantep	37° 05′	37° 22′	855	Havran	22.XI 0	24.XII 32	22.IV 151	10.V 169	18.V 177	4.VI 194	26.VI 216	XI-VI 216
Mürşitpınar	36° 58′	38° 24′	-	Sert	5.X 0	15.XI 41	1.IV 178	21.IV 198	30.IV 207	10.V 217	31.V 238	X-V 238
Siirt	37° 56′	41° 56′	895	Kışlık	15.XI 0	28.XII 43	24.IV 166	20.V 186	15.VI 212	26.VI 223	7.VII 234	XI-VII 234
Mardin	37° 18°	40° 44′	1151	Floransa	27.IX 0	17.XI 51	17.II 143	26.IV 211	15.V 230	25.V 240	6.VI 252	IX-VI 252
Kilis	36° 40′	37° 05′	675	Floransa	23.XI 0	15.XII 22	8.IV 136	22.IV 150	28.IV 156	18.V 176	4.VI 193	XI-VI 193
Urfa	37° 05′	38° 46′	547	Sert	15.X 0	14.XI 30	5.IV 172	19.IV 186	5.V 202	23.V 220	5.VI 233	X-VI 233
Silvan	38° 08′	41° 00′	850	Sert	15.X 0	8.XI 24	10.IV 177	2.V 199	12.V 209	25.V 222	15.VI 243	X-VI 243
Sürüç	36° 58′	38° 24′	500	Sert	31.X 0	31.XII 61	20.III 141	5.IV 157	30.IV 182	12.V 194	15.VI 228	X-VI 228
Birecik	37° 02′	37° 58′	450	Sert	20.X 0	1.X 73	15.IV 177	15.V 207	22.V 214	28.V 220	10.VI 233	X-VI 233
Derik	37° 22′	40° 16′	780	Floransa	20.X 0	20.XI 31	28.III 159	28.IV 190	10.V 202	25.V 217	30.VI 253	X-VI 253
Karaköse	39° 45′	43° 03′	1638	Karakılçık	29.X 0	6.XI 8	6.VI 220	25.VI 239	8.VII 252	27.VII 271	12.VIII 287	X-VIII 287
Aşkale	39° 55′	40° 41′	1700	Kışlık	13.X 0	26.X 13	18.V 217	21.V 220	26.VI 256	13.VII 273	28.VII 288	X-VII 288
Alpaslan D.Ü.Ç	38° 50′	41° 40′	1258	Sert	27.X 0	12.XI 16	26.IV 181	10.V 195	24.V 209	12.VI 228	28.VII 274	X-VII 274
Arapkir	39° 03′	38° 30′	1200	Sert	7.XII 0	1.III 84	27.V 171	10.VI 185	20.VI 195	28.VI 203	25.VII 230	XII-VII 230
Afşin	38° 15′	36° 55′	1180	Zerun	10.X 0	18.X 8	18.IV 190	12.V 214	10.VI 243	22.VI 255	17.VII 280	X-VII 280
Bingöl	39° 17′	41° 02′	1150	Akbaşak	3.X 0	4.X 1	18.V 227	8.VI 248	14.VI 254	13.VII 283	28.VII 298	X-VII 298

KIŞLIK BUĞDAY

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Erbaa	40° 40′	36° 36′	230	Akbaşak	15.XI 0	26.XI 11	10.IV 146	12.V 178	30.V 196	11.VI 208	29.VI 226	XI-VI 226
Gümüşhacıköy	40° 53′	35° 14′	770	Üveyik Sert	14.X 0	24.X 10	27.IV 195	11.IV 212	25.V 223	10.VI 239	29.VI 258	X-VI 258
Göynük	40° 31′	30° 48′	725	Yumuşak	20.X 0	10.XI 29	30.IV 192	30.V 222	10.VI 233	20.VI 243	10.VII 263	X-VII 263
Gökhöyük	40° 30′	35° 40′	500	Akbaşak	3.X 0	17.X 14	1.V 210	28.V 227	5.VI 243	26.VI 266	30.VI 270	X-VI 270
Gelemen	40° 42′	36° 30′	1	Mentane	31.X 0	8.XI 8	6.IV 157	10.IV 161	7.V 188	21.V 202	3.VII 243	X-VII 243
Gölköy	40° 42′	37° 37′	925	Üveyik	23.X 0	12.XI 20	25.IV 184	15.V 204	19.V 208	17.VI 237	8.VII 258	X-VII 258
Havza	41° 00′	35° 45′	380	Üveyik Sert	6.XI 0	20.XII 44	15.V 190	26.V 201	15.VI 221	25.VI 231	6.VII 242	XI-VII 242
İnebolu	41° 59′	33° 47′	61	Kışlık	30.X 0	6.XII 49	24.IV 189	27.VI 253	9.VII 265	27.VII 282	22.VIII 308	X-VIII 308
Kastamonu	41° 22′	33° 46′	800	Kışlık	2.X 0	18.X 16	21.IV 201	13.VI 254	22.VI 263	30.VI 271	14.VII 285	X-VII 285
Merzifon	40° 53′	35° 29′	740	Üveyik	7.XI 0	21.XI 14	20.IV 164	10.V 184	25.V 199	17.VI 222	27.VII 260	XI-VII 260
Niksar	40° 35′	36° 58′	350	Mentane	25.X 0	4.XI 10	29.III 155	10.V 197	22.V 209	2.VI 226	15.VII 263	X-VII 263
Nallıhan	40° 11′	31° 22′	650	Sert	8.X 0	22.X 14	29.IV 203	15.VI 250	23.VI 258	28.VI 263	5.VII 270	X-VII 270
Reşadiye	40° 25′	37° 20′	450	Üveyik	2.X 0	25.X 23	28.III 177	25.V 235	10.VI 261	24.VI 275	28.VII 291	X-VII 291
Safranbolu	31° 15′	32° 42′	400	Karakılçık	8.X 0	15.X 7	2.V 206	20.V 224	31.V 234	15.VI 249	29.VI 263	X-VI 263
Samsun	41° 17′	36° 20′	44	Yumuşak	10.XI 0	25.XII 45	1.V 172	20.V 191	29.V 200	10.VI 212	26.VI 228	XI-VI 228
Sinop	42° 02′	35° 10′	32	Sarı	21.X 0	5.XI 15	10.V 201	25.V 216	5.VI 227	17.VI 238	1.VII 253	X-VII 253
Taşova	40° 25′	36° 25′	200	Sert	28.XII 0	4.I 7	5.V 128	15.V 138	25.V 148	14.VI 168	25.VII 199	XII-VII 199
Tokat	40° 18′	36° 34′	608	Yumuşak	18.XI 0	5.III 108	5.V 168	25.V 188	12.VI 206	20.VI 214	25.VII 249	XI-VII 249
Turhal	40° 18′	36° 06′	493	Sert	29.X 0	28.XI 30	15.III 137	5.V 188	15.V 198	1.VI 215	25.VI 239	X-VI 239
Torul	40° 34′	39° 18′	930	Topbaş	1.XI 0	11.XI 10	10.IV 160	10.V 190	5.VII 246	20.VII 261	30.VII 271	XI-VII 271
Ünye	41° 09′	37° 18′	19	Sert	14.XI 0	26.II 12	17.IV 154	12.VI 210	20.VI 218	28.VI 226	15.VIII 243	XI-VIII 243
Zonguldak	41° 27′	31° 48′	136	Yumuşak	26.XI 0	7.XII 11	18.IV 143	2.VI 188	8.VI 194	18.VI 204	15.VIII 231	XI-VIII 231
Ordu	40° 59′	37° 52′	4	Mentane	9.XI 0	15.XI 8	20.II 103	30.IV 172	10.V 182	31.V 203	23.VI 226	XI-VI 226
Terme	41° 12′	36° 59′	15	Mentane	5.XI 0	15.XI 10	20.II 107	17.IV 163	12.V 188	25.V 201	15.VII 252	XI-VII 252
Amasya	40° 39′	35° 51′	402	Sert	6.XI 0	10.XII 34	20.IV 165	15.V 190	20.V 195	7.VI 213	23.VI 229	XI-VI 229
Şiran	40° 12′	39° 06′	1375	Sert	7.XII 0	30.XII 23	10.V 155	28.V 171	9.VI 185	20.VI 196	28.VII 235	XII-VII 235
Afyon	38° 45′	30° 32′	1034	Sert	14.X 0	21.X 7	18.V 216	26.V 224	15.VI 244	28.VI 257	7.VII 266	X-VII 266
Bergama	39° 07′	27° 11′	45	Akbaşak	29.X 0	8.XI 10	27.III 149	15.IV 168	28.IV 181	20.V 203	20.VI 234	X-VI 234
Bodrum	37° 02′	27° 26′	30	Yumuşak	15.XI 0	10.XII 25	26.I 72	26.III 131	28.IV 164	24.V 190	22.VI 219	XI-VI 219
Bolvadin	38° 43′	31° 02′	1015	Yumuşak	29.IX 0	4.X 5	20.IV 203	23.V 236	31.V 244	26.VI 270	25.VII 299	IX-VII 299
Çay	38° 42′	31° 02′	1020	Sarı sert	18.X 0	27.X 9	13.IV 177	6.V 200	18.V 212	8.VI 223	13.VII 268	X.VII 268

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1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Aksaray	38° 23′	34° 03′	980	2 Sıralı	25.X 0	24.XI 30	12.IV 169	6.V 193	19.V 206	13.VI 231	27.VI 245	X-VI 245
Akşehir	38° 21′	31° 23′	1024	6 Sıralı	2.X 0	18.X 16	25.IV 205	10.V 220	20.V 230	13.VI 254	27.VI 268	X-VI 268
Ayaş	40° 01′	32° 20′	825	Ziraat	18.IX 0	9.X 11	6.V 220	18.V 232	28.V 242	8.VI 253	2.VII 277	IX-VII 277
Ankara	39° 57′	32° 53′	902	2 Sıralı	7.X 0	16.X 9	8.IV 183	16.V 221	23.V 228	3.VI 239	4.VII 270	X-VII 270
Altınova D.Ü.Ç	38° 41′	32° 18′	1030	Tokak	28.IX 0	18.X 20	15.IV 209	3.V 217	21.V 235	8.VI 253	12.VII 287	IX-VII 287
Çifteler	39° 21′	31° 02′	910	Tokak	15.XI 0	30.XI 15	1.V 167	8.V 174	18.V 184	3.VI 200	3.VII 230	XI-VII 230
Çiçekdağ D.Ü.Ç	39° 40′	34° 30′	817	Tokak	27.X 0	4.XI 8	22.IV 177	16.V 201	1.VI 217	6.VI 222	5.VII 251	X-VII 251
Silifke	36° 25′	36° 56′	30	Kışlık	25.X 0	2.XI 8	27.I 94	24.II 122	2.III 128	20.III 146	28.IV 185	X-IV 185
Tarsus	36° 55′	34° 54′	33	6 Sıralı	31.X 0	7.XI 7	20.III 140	9.IV 160	12.IV 163	25.IV 176	18.V 199	X-V 199
Yayladağı	35° 57′	35° 59′	450	Çakır	13.XI 0	26.XI 13	16.II 95	5.V 173	18.V 186	29.V 197	21.VII 217	XI-VII 217
Reyhanlı	36° 18′	36° 32′	198	2 Sıralı	3.XII 0	15.XII 12	17.II 76	4.IV 122	23.IV 141	30.IV 148	5.VI 184	XII-VI 184
Acıpayam	37° 25′	29° 20′	949	Tokak	28.X 0	6.XI 9	15.IV 169	13.V 197	4.VI 219	15.VI 230	10.VII 255	X-VII 255
Ceylanpınar	36° 50′	39° 55′	398	2 Sıralı	17.XI 0	18.XII 31	26.III 129	18.IV 152	27.IV 161	14.V 178	27.V 191	XI-V 191
Nizip	37° 00′	37° 48′	510	2 Sıralı	8.XI 0	25.XI 17	1.IV 144	5.IV 148	16.IV 159	30.IV 173	17.V 190	XI-V 190
Diyarbakır	37° 55′	40° 12′	660	Yerli	12.XI 0	23.XI 11	8.IV 159	20.IV 171	4.V 185	12.V 193	17.VI 229	XI-VI 229
Gaziantep	37° 05′	37° 22′	855	2 Sıralı	18.X 0	23.XII 66	20.IV 184	6.V 200	10.V 204	22.V 216	17.VI 242	X-VI 242
Mürşitpınar	36° 58′	38° 24′	—	Çakır	20.X 0	25.XI 36	21.III 152	6.IV 168	29.V 216	3.VI 227	13.VI 237	X-VI 237
Siirt	37° 56′	41° 56′	895	2 Sıralı	10.XI 0	22.XII 42	15.IV 156	15.V 186	5.VI 207	20.VI 222	3.VII 235	XI-VII 235
Mardin	37° 18′	40° 44′	1151	Akça	19.IX 0	17.XI 59	27.II 161	15.IV 208	1.V 224	15.V 239	29.V 253	IX-V 253
Kilis	36° 40′	37° 05′	675	2 Sıralı	20.XI 0	13.XII 23	4.IV 135	18.IV 149	26.IV 157	8.V 169	30.V 191	XI-V 191
Urfa	37° 05′	38° 46′	547	Çakır	15.X 0	18.XI 34	26.III 122	7.IV 184	20.IV 197	14.V 223	26.V 235	X-V 235
Silvan	38° 08′	41° 00′	850	2 Sıralı	15.X 0	6.XI 22	28.XI 44	29.IV 196	15.V 212	29.V 226	28.VI 250	X-VI 250
Sürüç	36° 58′	38° 24′	500	2 Sıralı	31.X 0	31.XII 61	14.III 135	31.III 152	15.IV 167	25.IV 177	10.V 192	X-V 192
Birecik	37° 02′	37° 58′	450	2 Sıralı	16.X 0	11.I 77	7.VI 173	18.VI 245	25.VI 252	10.V 267	18.V 275	X-V 275
Derik	37° 22′	40° 16′	780	2 Sıralı	20.X 0	20.XI 31	20.III 151	20.IV 182	2.V 194	22.V 214	28.VI 251	X-VI 251
Ashale	39° 55′	40° 41′	1700	Kışlık	18.X 0	30.X 12	25.IV 189	14.V 208	10.VI 235	22.VI 247	29.VIII 315	X-VIII 315
Alpaslan D.Ü.Ç	38° 50′	41° 40′	1258	Tokak	19.X 0	2.XI 14	15.V 208	27.V 220	30.V 223	3.VI 227	18.VII 272	X-VII 272
Erzincan	39° 44′	39° 30′	1215	Yazlık	15.X 0	7.IV 174	2.V 199	25.V 222	2.VI 230	12.VI 240	15.VII 273	X-VII 273
Malatya	38° 21′	38° 18′	998	2 Sıralı	1.X 0	1.XI 31	15.IV 196	5.V 216	1.VI 243	15.VI 257	2.VII 274	X-VII 274

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1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Babaeski	41° 25′	27° 05′	45	6 Sıralı	22.X 0	8.XI 17	7.V 197	17.V 207	1.VI 222	15.VI 236	24.VI 245	X-VI 245
Balıkesir	39° 39′	27° 52′	104	Çakır	15.X 0	24.X 9	10.IV 177	4.V 201	15.V 212	27.V 224	17.VI 245	X-VI 245
Bandırma	40° 21′	27° 58′	49	Beyaz	12.X 0	21.X 9	20.III 159	19.IV 189	10.V 210	21.V 221	15.VI 246	X-VI 246
Bilecik	40° 09′	29° 58′	526	2 Sıralı	29.XI 0	23.XII 24	22.IV 144	2.V 154	3.VI 186	12.VI 195	24.VI 207	XI-VI 207
Bursa	40° 15′	29° 04′	100	6 Sıralı	16.X 0	24.X 8	25.IV 191	8.V 204	21.V 217	2.VI 229	21.VI 248	X-VI 248
Çorlu	41° 09′	27° 48′	176	6 Sıralı	28.X 0	10.XI 13	17.IV 171	2.V 186	24.V 208	5.VI 220	24.VI 239	X-VI 239
Çanakkale	40° 08′	26° 24′	3	Yerli	10.XI 0	22.XI 12	24.IV 165	11.V 182	20.V 191	27.V 198	16.VI 218	XI-VI 218
Edirne	41° 40′	26° 34′	48	Yerli	16.X 0	26.X 10	12.IV 178	7.V 203	12.V 208	17.V 213	3.VII 260	X-VII 260
Eceabat	40° 10′	26° 20′	—	Yerli	15.X 0	10.XII 56	10.IV 177	7.V 204	25.V 222	1.VI 229	30.VI 258	X-VI 258
Kocaeli	40° 46′	29° 54′	76	4 Sıralı	10.XI 0	21.XI 11	12.V 183	22.V 193	3.VI 205	6.VI 208	22.VI 224	XI-VI 224
Kırklareli	41° 44′	27° 13′	220	4 Sıralı	20.X 0	6.XI 17	1.V 193	22.V 214	4.VI 227	19.VI 242	29.VI 252	X-VI 252
Kandıra	40° 05′	30° 10′	100	4 Sıralı	12.XI 0	30.XI 18	10.IV 149	6.V 175	29.V 198	17.VI 217	30.VI 230	XI-VI 230
Gebze	40° 48′	29° 26′	130	4 Sıralı	3.XI 0	18.XI 15	27.IV 175	26.V 204	5.VI 214	20.VI 229	30.VI 239	XI-VI 239
Gemlik	40° 24′	29° 10′	10	6 Sıralı	11.XI 0	29.XI 18	20.IV 142	16.V 186	23.V 193	9.VI 210	17.VI 218	XI-VI 218
Havsa	41° 33′	26° 48′	50	4 Sıralı	10.X 0	25.X 15	20.III 161	10.V 212	10.VI 243	10.VII 273	10.VIII 304	X-VIII 304
İnegöl	40° 05′	29° 27′	335	6 Sıralı	20.XI 0	5.XII 15	2.IV 133	2.V 163	13.V 174	2.VI 194	22.VI 214	XI-VI 214
İpsala	40° 55′	26° 23′	20	4 Sıralı	. X 0	19.X 14	1.V 208	15.V 222	23.V 230	5.VI 243	11.VI 249	X-VI 249
Lüleburgaz	41° 24′	27° 25′	45	Kışlık	26.X 0	15.XI 20	20.IV 176	14.V 200	23.V 209	1.VI 218	23.VI 240	X-VI 240
M.Kemalpaşa	40° 02′	28° 25′	45	Çakır	10.X 0	25.X 15	20.III 161	11.V 213	19.V 221	21.V 223	8.VI 241	X-VI 241
Susurluk	39° 54′	28° 10′	40	2 Sıralı	13.XI 0	24.XI 11	25.IV 163	2.V 170	17.V 185	27.V 195	28.VI 227	XI-XI 227
Şile	41° 10′	29° 36′	31	Sert	25.XI 0	17.XII 22	15.V 171	9.VI 196	20.VI 207	27.VI 214	17.VII 234	XI-VII 234
Hayrabolu	41° 12′	27° 06′	15	4 Sıralı	15.X 0	27.X 12	7.IV 174	20.V 217	4.VI 232	11.VI 239	22.VI 250	X-VI 250
Merzifon	40° 53′	35° 29′	740	6 Sıralı	8.XI 0	25.XI 17	2.V 175	10.V 183	24.V 197	8.VI 212	15.VI 219	XI-VI 219
Nallıhan	40° 11′	31° 22′	650	Akça	18.X 0	30.X 12	20.IV 184	3.V 197	9.V 203	15.V 209	7.VI 232	X-VI 232
Safranbolu	31° 15′	32° 42′	400	2 Sıralı	20.X 0	29.X 9	20.IV 182	10.V 202	17.V 209	25.V 217	19.VI 242	X-VI 242
Samsun	41° 17′	36° 20°	44	4 Sıralı	10.XI 0	25.XII 45	1.V 172	20.V 191	29.V 200	10.VI 212	16.VI 218	XI-VI 218
Sinop	42° 02′	35° 10′	32	Topuz Kışlık	20.X 0	10.XI 16	13.V 206	24.V 212	1.VI 220	13.VI 232	29.VI 248	X-VI 248
Taşova	40° 25′	36° 25′	200	4 Sıralı	30.XII 0	6.I 6	1.V 121	8.V 128	14.V 134	6.VI 157	29.VI 180	XII-VI 180
Tokat	40° 18′	36° 34′	608	Yerli	25.XI 0	2.III 97	8.V 164	20.V 176	1.VI 188	10.VI 197	10.VII 227	XI-VII 227
Turhal	40° 18′	36° 06′	493	4 Sıralı	30.XI 0	15.XII 16	15.III 105	25.IV 146	5.V 156	20.V 171	20.VI 202	XI-VI 202
Amasya	40° 39′	35° 51′	402	4 Sıralı	12.XI 0	7.XII 25	10.IV 149	10.V 179	15.V 184	1.VI 201	14.VI 214	XI-VI 214

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1963 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Ekme ve hasat	Devreler 1962-1963
Bafra	41° 35′	35° 56′	20	6 Sıralı	15.IX 0	2.XII 17	20.IV 156	10.IV 166	12.V 178	24.V 190	20.VI 217	IX-VI 217
Çorum	40° 33′	34° 58′	798	Tokak	10.X 0	31.X 21	18.IV 190	21.V 223	29.V 231	9.VI 242	30.VI 263	X-VI 263
Çayçuma	41° 24′	32° 02′	50	Yerli	15.XI 0	23.XI 8	6.V 172	20.V 186	28.V 194	5.VI 202	25.VI 222	XI-VI 222
Erbaa	40° 40′	36° 36′	230	6 Sıralı	11.XI 0	19.XI 8	29.III 138	5.V 173	15.V 185	23.V 193	12.VI 213	XI-VI 213
Gökhöyük	40° 30′	35° 40′	500	Tokak	25.X 0	10.XI 16	26.IV 183	30.IV 187	27.V 214	10.VI 228	27.VI 245	X-VI 245
Gelemen	40° 42′	36° 30′	1	4 Sıralı	5.XI 0	10.XI 10	3.IV 149	11.IV 157	8.V 184	18.V 194	24.VI 231	XI-VI 231
Gölköy	40° 42′	37° 37′	925	2 Sıralı	6.XI 0	24.XI 18	20.IV 165	10.V 185	15.V 190	15.VI 221	26.VI 232	XI-VI 232
Afyon	38° 45′	30° 32′	1034	Siyah	8.X 0	17.X 9	12.V 216	20.V 224	1.VI 236	13.VI 248	28.VI 263	X-VI 263
Bergama	39° 07′	27° 11′	45	6 Sıralı	30.X 0	9.XI 10	20.III 148	8.IV 160	20.IV 172	10.V 192	1.VI 214	X-VI 214
Bodrum	37° 02′	27° 26′	30	4 Sıralı	5.XI 0	2.XII 27	18.I 74	17.III 132	14.IV 160	19.V 195	10.VI 217	XI-VI 217
Bolvadin	38° 43′	31° 02′	1015	Beyaz	5.X 0	10.X 5	20.IV 197	23.V 230	31.V 238	20.VI 258	15.VII 283	X-VII 283
Çay	38° 42′	31° 02′	1020	2 Sıralı	21.X 0	30.X 9	20.IV 181	11.V 202	20.IV 211	26.V 217	8.VII 210	X-VII 210
Demirci	39° 03′	28° 40′	750	Pamucak	8.X 0	16.X 8	22.XII 75	29.IV 203	1.VI 236	10.VI 245	2.VII 267	X-VII 267
Gördes	38° 53′	28° 15′	550	6 Sıralı	20.X 0	22.XI 33	15.III 146	20.IV 182	6.V 198	22.V 215	22.VI 245	X-VI 245
Gediz	39° 03′	29° 25′	825	6 Sıralı	15.X 0	31.X 16	20.IV 187	10.V 207	28.V 225	6.VI 234	18.VI 246	X-VI 246
Soma - Cinge	39° 15′	27° 38′	200	6 Sıralı	20.X 0	28.X 8	12.IV 174	1.V 193	16.V 208	1.V 224	15.VI 238	X-VI 238
Salihli	38° 29′	28° 09′	140	6 Sıralı	2.XI 0	12.XI 10	13.III 131	16.IV 165	27.IV 176	12.V 191	28.V 207	XI-V 207
Sandıklı	39° 27′	30° 16′	950	2 Sıralı	5.III 0	18.III 13	27.V 83	5.VI 92	12.VI 99	20.VI 107	8.VII 125	III-VII 125
Sarayköy	37° 55′	28° 55′	169	4 Sıralı	20.XI 0	28.XI 8	10.III 110	10.IV 141	20.IV 151	1.V 162	10.V 171	XI-V 171
Kula	38° 32′	28° 40′	720	6 Sıralı	15.X 0	22.X 7	20.IV 187	27.IV 194	3.V 200	15.V 212	5.VI 233	X-VI 233
Kütahya	29° 24′	29° 58′	969	Sert	15.XI 0	15.I 61	20.IV 156	15.V 181	22.V 188	10.VI 207	15.VII 242	XI-VII 242
Karaburun	38° 37′	26° 31′	100	Yerli	18.XI 0	16.XII 28	28.I 71	15.IV 148	8.V 171	3.VI 197	15.VII 239	XI-VII 239
Muğla	37° 12′	28° 21′	646	2 Sıralı	17.X 0	25.X 8	20.II 126	16.IV 181	4.V 199	17.V 212	10.VI 236	X-VI 236
Menemen	38° 35′	27° 05′	20	4 Sıralı	27.XI 0	10.XII 14	25.III 117	5.IV 128	18.IV 140	3.V 155	3.VI 185	XI-VI 185
Ödemiş	38° 16′	27° 59′	122	4 Sıralı	4.XII 0	11.XII 7	4.XI 62	5.IV 122	18.IV 135	7.V 154	20.VI 198	XII-VI 198
Torbalı	38° 10′	27° 23′	40	4 Sıralı	2.XI 0	9.XI 7	15.III 133	12.IV 161	27.IV 176	5.V 184	28.V 207	XI-V 207
Tavşanlı	39° 32′	29° 27′	860	Beyaz	18.IV 0	28.IV 10	17.V 29	4.VI 47	13.VI 56	1.VII 74	10.VII 83	IV-VII 83
Mucur	39° 04′	34° 22′	1100	2 Sıralı	18.X 0	25.X 7	5.IV 169	3.V 197	25.V 219	10.VI 235	26.VI 251	X-VI 251
Malya D.Ü.Ç	39° 20′	34° 20′	1050	4 Sıralı	10.IX 0	23.IX 13	11.II 154	8.V 240	29.V 261	5.VI 268	5.VII 298	IX-VII 298
Nevşehir	38° 38′	34° 40′	1237	2 Sıralı	25.X 0	8.XI 14	10.V 197	10.VI 228	11.VI 229	25.VI 243	7.VII 255	X-VII 255
Polatlı D.Ü.Ç	39° 10′	32° 09′	875	2 Sıralı	20.IX 0	28.IX 8	2.V 224	16.V 238	6.VI 259	17.VI 270	10.VII 293	IX-VII 293
Konuklar D.Ü.Ç	38° 19′	32° 21′	1066	Tokak	1.XI 0	20.XI 19	5.V 185	25.V 205	10.VI 221	20.VI 231	15.VII 256	XI-VII 256

YAZLIK ARPA

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Sak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1962-1963
Bolu	40° '44	31° '36	742	2 Sıralı	2.III 0	11.IV 13	18.V 50	30.V 62	16.VI 79	25.VI 88	8.VII 101	III-VII 101
Gümüşhacıköy	40° '53	35° '14	770	6 Sıralı	2.III 0	19.III 17	2.V 61	10.V 69	18.V 77	2.VI 92	24.VI 114	III-VI 114
Kastamonu	41° '12	33° '46	800	Yazlık	10.IV 0	19.IV 9	9.V 29	9.VI 60	17.VI 68	26.VI 77	10.VII 91	IV-VII 91
Turhal	40° '18	36° '06	493	4 Sıralı	10.III 0	25.III 15	16.IV 39	30.IV 51	12.V 63	25.V 76	30.VI 112	III-VI 112
Torul	40° '34	39° '18	930	2 Sıralı	10.III 0	25.III 15	16.IV 39	30.IV 51	12.V 63	25.V 76	30.VI 112	III-VI 112
Şiran	40° '12	39° '06	1375	4 Sıralı	8.IV 0	18.IV 10	28.IV 20	9.VI 62	20.VI 73	28.VI 81	29.VII 111	IV-VII 111
Afyon	38° '45	30° '32	1034	Beyaz	17.III 0	3.IV 17	23.V 67	13.VI 88	21.VI 96	3.VII 108	18.VII 123	III-VII 123
Kütahya	39° '24	29° '58	969	2 Sıralı	5.IV 0	1.V 26	1.VI 57	8.VI 64	15.VI 71	26.VI 82	10.VII 98	IV-VII 96
Tavşanlı	39° '32	29° '27	860	Beyaz	18.IV 0	28.V 10	17.V 29	4.VI 47	13.VI 56	1.VII 74	10.VII 83	IV-VII 83
Ayaş	40° '01	32° '20	825	2 Sıralı	24.III 0	10.IV 17	25.V 62	2.VI 70	16.VI 84	26.IV 94	14.VII 112	III-VII 112
Bor	37° '54	34° '35	1100	Yazlık	12.III 0	20.III 8	15.V 64	5.VI 85	12.VI 92	24.VI 104	9.VII 119	III-VII 119
Bozüyük	39° '55	30° '03	735	Yazlık	4.I 0	12.I 8	26.IV 112	26.V 142	1.VI 148	15.VI 162	18.VII 195	I-VII 195
Çankırı	40° '36	33° '37	754	2 Sıralı	31.III 0	9.IV 21	10.V 40	26.V 56	10.VI 71	20.VI 81	10.VII 101	III-VII 101
Çayıralan	39° '18	35° '40	1340	2 Sıralı	2.IV 0	10.IV 8	20.V 48	2.VI 61	5.VI 64	20.VI 79	1.VII 90	IV-VII 90
Kayseri	38° '43	35° '29	1071	2 Sıralı	20.III 0	20.IV 31	15.V 56	22.V 63	3.VI 75	15.VI 87	3.VII 105	III VII 105
Mahmudiye	39° '30	30° '59	920	2 Sıralı	26.III 0	7.IV 12	14.V 49	1.VI 67	12.VI 78	25.VI 91	18.VII 114	III-VII 114
Niğde	37° '51	34° '40	1208	Beyaz	6.II 0	20.II 14	20.V 103	27.V 110	10.VI 124	30.VI 144	6.VII 150	II-VII 150
Sivas	39° '45	37° '01	1285	2 Sıralı	1.IV 0	18.IV 17	27.V 56	11.VI 71	15.VI 75	28.VI 88	10.VII 100	IV-VII 100
Göksun	38° '02	36° '30	1340	2 Sıralı	3.IV 0	19.IV 47	5.VI 95	17.VI 106	30.VI 119	14.VII 137	97.VII 146	IV-VII 146
Tefenni	37° '18	29° '47	1142	Yerli	23.II 0	7.III 12	10.V 76	23.V 89	31.V 97	20.VI 117	29.VI 126	II-VI 126
Karaköse	39° '45	40° '03	1638	2 Sıralı	20.IV 0	2.V 12	4.VI 45	20.VI 61	6.VII 77	25.VII 96	10.VIII 112	IV-VIII 112
Arapkir	39° '03	38° '30	1200	2 Sıralı	5.III 0	15.III 10	22.V 78	5.VI 92	12.VI 99	20.VI 107	15.VII 132	III-VII 132
Afşin	38° '15	36° '55	1180	2 Sıralı	3.III 0	20.III 17	10.V 68	23.V 81	8.VI 97	18.VI 107	12.VII 131	III-VII 131
Elbistan	38° '12	37° '12	1150	Yazlık	25.III 0	7.IV 13	10.V 46	17.V 53	29.V 65	15.VI 82	3.VII 100	III-VII 100
Elâzığ	38° '40	39° '15	1105	4 Sıralı	15.II 0	25.II 10	23.IV 67	18.V 92	9.VI 114	18.VI 123	3.VII 138	II-VII 138
Erzurum	39° '55	41° '16	1869	Yerli	28.IV 0	4.V 6	16.V 18	2.VI 35	10.VII 73	2.VIII 96	17.VIII 111	IV-VIII 111

YAZLIK BUĞDAY

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					Ekim	Fışkırma	Şak teşekkülü	Başaklanma	çiçeklenme	Tane Sütlenmesi	Erme ve hasat	Devreler 1963
Artvin	41° 10′	41° 49′	597	Mentane	10.III 0	20.III 10	25.IV 46	30.V 81	20.VI 102	10.VII 122	1.IX 175	III-IX 175
Tosya	41° 01′	34° 03′	829	Mentane	20.I 0	15.II 26	28.V 128	10.VI 141	20.VI 181	30.VI 191	20.VII 212	I-VII 212
Turhal	40° 18′	36° 06′	493	Yumuşak	6.III 0	27.III 21	20.IV 45	25.V 80	2.VI 88	12.VI 98	3.VII 112	III-VII 112
Taşköprü	41° 26′	34° 12′	520	İtalyan	25.II 0	6.III 9	15.V 79	31.V 95	5.VI 100	15.VI 110	10.VII 135	II-VII 135
Kastamonu	41° 12′	33° 46′	800	Yerli	10.I 0	29.I 19	30.IV 110	28.V 138	5.VI 146	15.VI 156	30.VI 171	I-VI 171
Ladik	40° 50′	35° 50′	950	Akova	20.II 0	24.III 32	24.VI 124	20.VII 150	25.VII 155	31.VII 160	17.VIII 177	II-VIII 177
Muğla	37° 12′	28° 21′	646	Yazlık	10.IV 0	20.IV 10	23.V 43	14.VI 65	22.VI 73	30.VI 81	18.VII 99	IV-VII 99
Afyon	38° 45′	30° 32′	1034	Yazlık	15.III 0	27.III 12	25.V 71	15.VI 92	24.VI 101	5.VII 112	24.VII 131	III-VII 131
Tavşanlı	39° 32′	29° 27′	860	Sünter	5.V 0	15.V 10	8.VI 34	4.VII 60	14.VII 70	22.VII 78	31.VII 87	V-VII 87
Bozüyük	39° 55′	30° 03′	735	Yumuşak	2.I 0	14.I 12	30.IV 118	30.V 148	5.VI 154	20.VI 169	20.VII 199	I-VII 199
Aşkale	39° 55′	40° 41′	1700	Yazlık	2.III 0	18.III 16	30.IV 59	29.VI 119	5.VIII 156	10.VIII 161	30.VIII 181	III-VIII 181
Iliç	39° 28′	38° 34′	1060	Yazlık	25.III 0	5.IV 11	16.IV 22	5.VI 72	15.VI 82	25.VI 92	20.VII 117	III-VII 117
Kangal	39° 15′	37° 25′	1520	Yazlık	3.IV 0	21.IV 18	12.VI 70	22.VI 80	20.VII 108	1.VIII 120	18.VIII 137	IV-VIII 137

PATATES

1963 İstasyonlar	Arz derecesi	Tul derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar						
					Garsiyat	Fidelerin görülmesi	Çiçek kümelerinin görülmesi	çiçeklenme	Yaprakların sararması	Hasat	Devreler 1963
Adapazarı	40° 47′	30° 25′	31	Sarı	28.III 0	29.IV 32	6.VI 70	20.VI 84	16.VII 110	20.VIII 145	III-VIII 145
Çorlu	41° 07′	27° 48′	183	Sarı	9.IV 0	28.IV 19	28.V 49	4.VI 56	8.VII 90	27.VII 109	IV-VII 109
Kocaeli	40° 46′	29° 54′	76	Sarı	25.III 0	15.V 51	20.VI 88	28.VI 95	18.VIII 146	28.VIII 156	III-VIII 156
Havsa	41° 33°	26° 48′	50	Trabzon	20.IV 0	15.V 25	20.VI 61	15.VII 86	15.VIII 117	10.IX 143	IV-IX 143
İnegöl	40° 05′	29° 27′	335	İnegöl	23.IV 0	12.V 19	6.VII 74	19.VII 87	31.VIII 130	13.IX 153	IV-IX 153
Vize	41° 34′	27° 48′	210	Beyaz	20.III 0	20.IV 31	30.V 71	15.VI 87	28.VII 130	8.VIII 141	III-VIII 141
Bolu	40° 44′	31° 36′	742	Hollanda	12.IV 0	15.V 33	9.VI 58	21.VI 70	21.VII 100	20.VIII 130	IV-VIII 130
Bayburt	40° 16′	40° 15′	1550	Sarıkız	8.V 0	15.VI 38	16.VII 69	22.VII 75	28.IX 143	21.X 166	V-X 166
Çaycuma	41° 24′	32° 02′	50	Yerli	20.III 0	1.IV 12	12.VI 84	20.VI 92	15.VII 117	25.VII 127	III-VII 127
Gümüşhane	40° 27′	39° 27′	1210	Sarı	7.V 0	25.V 18	1.VII 55	10.VII 64	30.VIII 115	20.IX 136	V-IX 136
Yenice	40° 12′	27° 01′	275	Yerli	20.IV 0	1.V 11	1.VI 42	15.VI 56	10.IX 143	1.X 164	IV-X 164
Kastamonu	41° 12′	33° 46′	800	Sarı	21.IV 0	5.V 14	16.VI 56	28.VI 68	21.IX 153	19.X 175	IV-X 175
Merzifon	40° 53′	35° 29′	740	Trabzon	10.IV 0	26.IV 16	6.VI 57	23.VI 75	25.VII 107	15.VIII 128	IV-VIII 128
Taşova	40° 25′	36° 25′	200	Yerli	25.III 0	25.IV 31	20.VI 87	30.VI 97	25.VIII 153	25.IX 184	III-IX 184
Trabzon	41° 00′	39° 43′	37	Paşa	13.I 0	25.II 43	31.V 138	10.VI 148	27.VI 165	5.VII 173	I-VII 173
Torul	40° 34′	39° 18′	930	Yerli	13.IV 0	7.V 24	16.VI 64	23.VI 71	13.VIII 122	26.VIII 135	IV-VIII 135

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar						
					Ekim	Fidelerin görülmesi	çiçekte tomurcuğun teşekkülü	Çiçek açılması	Kemal ve hasat	Hasadın sonu	Devreler 1963
Balıkesir	39° 39′	27° 52′	104	Akala	20.V 0	3.VI 14	24.VII 65	10.VIII 82	4.X 137	29.XI 193	V-XI 193
Bandırma	40° 21′	27° 58′	49	Akala	8.V 0	21.V 13	2.VII 55	10.VII 63	24.IX 139	31.X 176	V-X 176
Eceabat	40° 10′	26° 20′	—	Yerli	17.IV 0	10.V 23	20.VII 94	15.VIII 120	31.VIII 136	5.IX 141	IV-IX 141
Karacabey	40° 13′	28° 21′	50	Akala	10.V 0	23.V 13	16.VII 67	31.VIII 82	26.IX 134	29.XI 203	V-XI 203
Lâpseki	40° 18′	26° 40′	—	Akala	10.V 0	25.V 15	15.VIII 97	30.VIII 112	20.X 163	20.XI 194	V-XI 194
Ayvalık	39° 19′	26° 43′	25	Akala	16.IV 0	2.V 16	18.VI 63	4.VII 79	25.VIII 131	15.XI 212	IV-XI 212
Bergama	39° 07′	27° 11′	45	Akala	1.V 0	8.V 7	27.VI 57	15.VII 75	14.IX 136	25.XI 208	V-XI 208
Dikili	39° 03′	26° 52′	2	Akala	6.V 0	15.V 9	30.VI 55	12.VII 67	20.IX 137	31.X 178	V-X 178
Sarayköy	37° 55′	28° 55′	169	Akala	15.V 0	24.V 9	25.VI 41	5.VII 51	25.X 163	30.XII 229	V-XII 229
Foça	38° 38′	26° 45′	10	Akala	26.V 0	5.VI 10	5.VII 40	23.VII 58	30.IX 127	10.XI 198	V-XI 198
Menemen	38° 35′	27° 05′	20	Akala 1086	28.IV 0	5.V 7	27.VI 60	3.VII 66	16.IX 141	5.XI 191	IV-XI 191
Milâs	37° 18′	27° 48′	45	Akala 1086	12.IV 0	21.IV 9	16.VI 65	3.VII 82	28.VIII 138	30.XI 232	IV-XI 232
Nazilli	37° 54′	28° 20′	60	Coker	15.V 0	22.V 7	24.VI 40	17.VII 63	14.IX 122	15.XI 184	V-XI 184
Torbalı	38° 10′	27° 23′	40	Akala	15.IV 0	25.IV 10	30.VI 76	13.VII 89	20.IX 158	29.XI 228	IV-XI 228
Turgutlu	38° 30′	27° 43′	69	—	25.IV 0	5.V 10	5.VII 71	12.VII 78	10.X 168	15.XI 204	IV-XI 204
Anamur	36° 06′	32° 50′	3	Yerli	10.V 0	18.V 8	10.VII 61	18.VII 69	20.VIII 102	25.IX 138	V-IX 138
Antalya	36° 53′	30° 42′	43	Akala	30.IV 0	15.V 13	15.VI 46	4.VII 65	20.IX 149	29.XI 211	IV-XI 211
Arsus	36° 27′	35° 54′	10	Akala	25.III 0	2.IV 8	5.VI 72	20.VI 90	25.IX 187	31.X 223	III-X 223
Andırın	37° 35′	36° 19′	1250	Akala	26.IV 0	7.V 11	17.VI 52	21.VII 86	13.IX 140	9.X 166	IV-X 166
Ceyhan	37° 01′	35° 47′	30	Akala	17.IV 0	2.V 15	13.VI 57	3.VII 77	31.VIII 136	1.X 167	IV-X 167
Dalaman	36° 45′	28° 47′	9	Akala	25.IV 0	30.IV 5	15.VI 51	4.VII 70	4.IX 132	7.XII 226	IV-XII 226
Pazarcık	37° 30′	31° 18′	850	Akala	20.IV 0	22.V 32	18.VII 87	29.VII 100	28.VIII 130	24.IX 157	IV-IX 157
Fethiye	36° 37′	29° 06′	3	Akala	14.V 0	25.V 11	27.VII 74	15.VIII 93	14.IX 123	15.X 154	V-X 154
Maraş	37° 36′	36° 56′	700	Akala	15.III 0	8.IV 26	5.VI 84	27.VI 106	10.IX 181	20.X 221	III-X 221
Mersin	36° 49′	34° 36′	6	Akala	10.IV 0	16.V 36	5.VII 86	22.VII 110	3.X 170	30.X 203	IV-X 203
Silifke	36° 25′	33° 56°	30	Akala	20.IV 0	14.V 24	20.VI 61	29.V 70	30.VII 132	20.IX 153	IV-IX 153
Serik	36° 55′	31° '06	50	Akala	18.V 0	27.V 9	20.VI 33	25.VII 68	18.IX 123	15.XII 211	V-XII 211
Reyhanlı	36° 18′	36° 32′	195	Akala	16.IV 0	24.IV 8	10.VI 55	25.VI 70	4.IX 141	10.X 177	IV-X 177
Karaisalı	37° 16′	35° 02′	400	Koker	20.III 0	15.IV 26	1.VI 73	1.VII 103	1.VIII 134	20.X 219	III-X 219
Malatya	38° 21′	38° 18′	998	Akala	24.IV 0	18.V 24	21.VII 88	31.VII 98	20.VIII 118	10.IX 139	IV-IX 139
Palu	38° 42′	39° 55′	1000	Akala	10.IV 0	20.IV 10	10.VII 91	25.VIII 137	25.X 198	10.XII 244	IV-XII 244

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar					
					Ekim	Fidelerin görülmesi	sıraların dolması	Kenar yaprağı Sararması	Hasat	Devreler 1963
Adapazarı	40° 47′	30° 25′	31	Vulgare	25.III 0	20.IV 26	10.V 46	15.VIII 143	15.IX 174	III-IX 174
Babaeski	41° 25′	27° 05′	45	Alpullu	27.III 0	10.IV 14	16.V 50	22.VII 117	30.VIII 156	III-VIII 156
Bursa	40° 15′	29° 04′	100	Yerli	6.III 0	25.III 19	14.V 69	23.VII 139	11.IX 189	III-IX 189
Kırklareli	41° 44′	27° 13′	220	Standart	20.III 0	10.IV 21	28.V 69	30.VII 132	26.IX 190	III-IX 190
Havsa	41° 33′	26° 48′	50	—	20.III 0	10.IV 21	20.V 61	25.VI 97	15.VII 117	III-VIII 117
Lüleburgaz D.Ü.Ç	41° 24′	27° 25′	45	Polybeta	24.IV 0	10.V 16	3.VI 40	31.VII 98	30.VIII 128	IV-VIII 128
Hayrabolu	41° 12′	27° 06′	15	Şeker	25.III 0	20.IV 26	9.V 45	27.VII 124	18.VIII 146	III-VIII 146
Pınarhisar	41° 38′	27° 30′	190	Şeker	5.IV 0	20.IV 15	25.V 50	27.VII 113	20.VIII 137	IV-VIII 137
Pehlivanköy	41° 20′	26° 50′	—	Şeker	29.IV 0	19.V 20	29.V 30	21.VI 53	29.VII 91	IV-VII 91
Gümüşhacıköy	40° 53′	35° 14′	770	E.	13.III 0	1.IV 19	25.IV 43	17.VIII 157	22.IX 193	III-IX 193
Gökhöyük	40° 30′	35° 40′	500	E.E.	10.III 0	29.III 19	15.V 66	18.VIII 153	25.IX 199	III-IX 199
Gölköy	40° 42′	37° 37′	925	Yerli	20.III 0	20.IV 31	26.IV 37	23.VIII 156	18.IX 182	III-IX 182
Kastamonu	41° 22′	33° 26′	800	Adi	21.IV 0	1.V 10	15.VI 55	29.VIII 130	12.X 174	IV-X 174
Merzifon	40° 53′	35° 29′	740	Şeker	14.III 0	9.IV 26	25.IV 42	25.VII 133	30.IX 200	III-IX 200
Taşova	40° 25′	36° 25′	200	Yerli	20.III 0	5.IV 16	30.IV 41	10.VIII 147	28.VIII 161	III VIII 161
Tokat	40° 18′	36° 34′	608	E. Normal	10.III 0	17.IV 38	15.V 66	15.VIII 158	28.VIII 171	III-VIII 171
Afyon	38° 45′	30° 32′	1034	Yerli	23.III 0	10.IV 18	11.V 49	18.VIII 148	17.IX 178	III-IX 178
Çay	38° 42′	31° 02′	1020	—	26.III 0	23.IV 28	11.VII 107	25.IX 183	28.XI 247	III-XI 247
Sandıklı	39° 27′	30° 16′	950	Geçeren	15.III 0	15.IV 31	15.VI 92	24.VIII 162	8.IX 177	III-IX 177
Emet	39° 20′	29° 10′	700	—	24.III 0	1.V 38	7.VI 75	25.VII 123	15.VIII 144	III-VIII 144
Kütahya	29° 24′	29° 58′	969	Beyaz	22.III 0	15.IV 24	22.V 64	20.VII 120	20.IX 182	III-IX 182
Tavşanlı	39° 32′	39° 27′	860	E. Marka	25.IV 0	5.V 10	30.VI 66	2.VIII 99	6.X 164	IV-X 164
Uşak	38° 40′	29° 25′	919	Amerikan	25.III 0	2.VI 69	10.VI 77	10.VIII 138	10.IX 169	III-IX 169
Uşak «Elmalıdere»	38° 40′	29° 25′	919	—	31.III 0	18.IV 18	30.V 60	27.III 111	15.IX 168	III-IX 168
Akşehir	38° 21′	31° 33′	1024	E. 44-52	23.III 0	10.IV 18	20.V 58	10.VIII 140	4.IX 165	III-IX 165
Ayaş	40° 01′	32° 20′	825	Z Z	10.IV 0	24.IV 14	17.V 37	20.VIII 132	23.IX 165	IV-IX 165
Bor	37° 54′	34° 35′	1100	Yerli	2.V 0	12.V 10	25.V 23	15.VIII 105	12.IX 133	V-IX 133
Bozüyük	39° 55′	30° 03′	735	Yerli	20.III 0	2.IV 13	20.V 61	4.X 198	19.X 213	III-X 213
Çifteler	39° 21′	31° 02′	910	Yerli	25.III 0	2.IV 8	2.V 38	15.VIII 143	7.IX 166	III-VI 166
Çankırı	40° 36′	33° 37′	754	E. 44	11.III 0	2.IV 22	15.IV 35	15.VI 96	15.IX 188	III-IX 188
Çumra	37° 35′	32° 41′	1020	Z	29.III 0	18.IV 20	25.IV 27	15.VIII 139	15.IX 170	III-IX 170
Çayıralan	39° 18′	35° 40′	1340	Zürker	20.IV 0	8.V 18	25.VI 66	30.VII 101	28.IX 161	IV-IX 161

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar						
					Tohum ekimi	Fidelerin tarlaya nakli	İlk yaprak toplanması	çiçeklenme	Son yaprak toplanması	Tohum kemali	Devreler 1962-1963
Bilecik	40° 09′	29° 58′	526	Adi	20.III 0	18.V 59	23.VII 125	12.VIII 145	18.X 212	10.XI 235	III-XI 235
Bursa	40° 15′	29° 04′	100	Yerli	14.III 0	21.V 68	23.VII 131	11.IX 181	17.X 217	25.X 225	III-X 225
Havsa	41° 33′	26° 48′	50	Yerli	10.IV 0	15.VI 60	15.VII 96	15.VIII 127	30.VIII 142	15.IX 158	IV-IX 158
İnegöl	40° 05′	29° 27′	335	Samsun	5.IV 0	12.VI 68	31.VII 113	26.VIII 143	30.IX 178	15.X 193	IV-X 193
İvrindi	39° 34′	27° 39′	260	Ege	20.III 0	20.V 61	3.VII 105	12.VIII 145	3.X 197	15.X 209	III-X 209
İpsala	40° 55′	26° 23′	20	İdari tipi	25.III 0	15.V 51	24.VII 121	7.VIII 135	4.IX 163	15.IX 174	III-IX 174
Akçaabat	41° 02′	39° 35′	10	Rus	22.III 0	12.V 51	25.VI 95	20.VII 120	10.VIII 141	30.VIII 161	III-VIII 161
Erba	40° 40′	36° 36′	230	Taşova	11.III 0	12.V 62	12.VII 123	20.VII 131	28.IX 201	25.X 228	III-X 228
Gümüşhacıköy	40° 53′	35° 14′	770	Basma	14.IV 0	5.VI 52	26.VII 103	20.VIII 128	25.IX 164	14.X 183	IV-X 183
Niksar	40° 35′	36° 58′	350	Taşova	2.III 0	20.V 79	24.VII 144	10.VIII 161	20.IX 202	30.IX 212	III-IX 212
Samsun	41° 17′	36° 20′	44	Maden	20.III 0	28.V 69	10.VII 112	20.VII 122	25.VIII 158	20.IX 184	III-IX 184
Sinop	42° 02′	35° 10′	32	Yerli	15.IV 0	25.V 40	20.VII 95	9.VIII 116	24.VIII 131	18.IX 156	IV-IX 156
Taşova	40° 25′	36° 25′	200	Taşova	25.III 0	25.V 61	8.VII 105	14.VII 111	1.X 190	15.X 204	III-X 204
Tokat	40° 18′	36° 34′	608	Taşova	25.II 0	30.V 94	25.VII 150	5.VIII 161	5.IX 192	20.IX 207	II-IX 207
Trabzon	41° 00′	39° 43′	37	Dikkulak	25.I 0	20.V 15	25.VI 151	6.VII 162	10.VIII 197	20.IX 238	I-IX 238
Pazov	41° 12′	40° 54′	50	Puro	26.III 0	21.V 56	19.VII 115	16.VIII 142	13.IX 170	11.X 199	III-X 199
Bergama	39° 07′	27° 11′	45	Kokulu	18.II 0	10.IV 51	4.VI 106	26.VI 128	28.VIII 191	10.IX 204	II-IX 204
Dikili	39° 03′	26° 52′	2	Kokulu	28.II 0	30.IV 61	20.VI 112	15.VII 137	28.VIII 181	30.VIII 183	II-VIII 183
Gördes	38° 53′	28° 15′	550	Kasaba	30.I 0	30.IV 90	25.VI 146	20.VIII 171	20.IX 223	15.IX 228	I-IX 228
Emet	39° 20′	29° 10′	700	—	1.IV 0	10.VI 70	20.VII 110	10.VIII 131	31.VIII 152	10.IX 162	IV-IX 162
Foça	38° 38′	26° 45′	10	Sığırdili	28.II 0	30.IV 31	16.VI 98	23.VIII 166	8.IX 182	8.IX 182	II-IX 182
Kuşadası	37° 50′	27° 12′	10	Yerli	10.II 0	21.IV 70	27.VI 137	23.VII 163	25.VIII 196	4.IX 206	II-IX 206
Karaburun	38° 37′	28° 31′	100	64 Kokulu	2.III 0	25.IV 54	20.VI 110	10.VII 130	28.VIII 179	20.IX 202	III-IX 202
Muğla	37° 12′	28° 21′	646	Ege sortu	25.II 0	30.IV 64	8.VII 133	25.VIII 181	18.IX 205	30.IX 217	II-IX 217
Milâs	37° 18′	27° 48′	45	64 Kokulu	21.I 0	28.III 66	8.VI 138	25.VI 155	7.VIII 198	30.VIII 221	I-VII 221
Ödemiş	38° 16′	27° 59′	122	Havanensin	20.XII 0	14.III 84	10.VI 172	28.VI 190	25.VII 217	15.VIII 238	XII-VIII 238
Torbalı	38° 10′	27° 23′	40	Kokulu	4.II 0	4.IV 59	15.VI 131	3.VII 149	26.VIII 203	31.VIII 208	II-VIII 208
Turgutlu	38° 30′	27° 43′	69	—	15.I 0	6.IV 81	20.V 125	5.VII 171	28.VII 194	25.VIII 222	I-VIII 222
Fethiye	36° 37′	29° 06′	3	Kırkyaprak	5.II 0	10.IV 64	15.VI 130	23.VI 138	25.VII 170	22.VIII 192	II-VIII 192
Yayladağı	35° 57′	35° 59′	450	Fransız	6.III 0	7.V 62	28.VI 114	15.VII 135	28.VII 144	10.IX 188	III-IX 188

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar					
					Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1963
Adapazarı	40° 47′	30° 25′	31	Arak	26.III 0	15.IV 20	4.V 39	22.VI 88	8.X 196	III-X 196
Babaeski	° 25′	27° 05′	45	Adi	15.IV 0	27.IV 12	16.V 31	28.VIII 135	1.X 169	IV-X 169
Balıkesir	36° 39′	27° 52′	104	Arak	29.III 0	11.IV 13	1.V 33	12.VII 105	24.XI 240	III-XI 240
Bursa	40° 15′	29° 04′	100	Amasya	16.IV 0	27.IV 11	12.V 26	27.VII 102	6.IX 143	IV-IX 143
Çanakkale	40° 08′	26° 34′	3	Golden	15.IV 0	23.IV 8	8.V 23	4.IX 142	28.IX 116	IV-IX 166
Edirne	41° 40′	26° 34′	48	Delicesu	20.IV 0	24.IV 4	15.V 25	17.IX 150	20.X 183	IV-X 183
Kocaeli	40° 46′	29° 54′	76	Amasya	16.IV 0	20.IV 4	8.V 22	20 VIII 126	23.X 190	IV-X 190
Kırklareli	41° 44′	27° 13′	220	Ferik	2.IV 0	28.IV 26	18.V 46	28.VII 117	25.X 206	IV-X 206
Kandıra	40° 05′	30° 10′	100	Amasya	24.IV 0	25.IV 1	18.V 24	31.VIII 129	30.IX 159	IV-IX 159
Gebze	40° 48′	29° 26′	130	Muhtelif	25.IV 0	30.IV 5	10.V 15	15.IX 143	30.X 188	IV-X 188
Gemlik	40° 24′	29° 10′	10	Amasya	1.V 0	7.V 6	19.V 18	25.IX 147	20.XI 203	V-XI 203
Lâpseki	40° 18′	26° 40′	—	Amasya	15.IV 0	25.IV 10	27.V 42	30.IX 168	30.XI 229	IV-XI 229
Artvin	41° 10′	41° 49′	597	Demir	19.IV 0	9.V 20	20.V 31	7.X 171	28.X 192	IV-X 192
Bolu	40° 44′	31° 36′	742	Ferik	12.IV 0	28.IV 16	14.V 32	27.IX 168	18.X 189	IV-X 189
Çayçuma	41° 24′	32° 02′	50	Yazlık	10.V 0	15.V 5	20.V 10	10.VII 61	3.IX 116	V-IX 116
Erbaa	40° 40′	36° 36′	230	Misket	1.IV 0	12.IV 11	1.V 30	20.X 203	25.X 208	IV-X 208
Gümüşhacıköy	40° 53′	35° 14′	770	Misket	17.IV 0	26.IV 9	11.V 24	28.IX 164	20.X 186	IV-X 186
Giresun	40° 55′	38° 24′	34	Piroyiz	25.V 0	30.V 5	8.VI 14	28.X 156	30.X 158	V-X 158
Göynük	40° 31′	30° 48′	725	Amasya	18.IV 0	25.IV 7	15.V 27	28.IX 168	24.X 189	IV-X 189
Gökhöyük	40° 30′	35° 40′	500	Misket	15.IV 0	22.IV 7	5.V 30	20.IX 158	27.X 195	IV-X 195
Görele	41° 04′	39° 00′	20	Demir	15.V 0	25.V 10	20.VI 36	10.X 148	20.XI 189	V-XI 189
Gölköy	40° 42′	37° 37′	925	Misket	18.IV 0	27.IV 9	12.V 24	25.IX 160	20.X 185	IV-X 185
Hopa	41° 25′	41° 25′	16	Demir	10.VI 0	15.VI 5	20.VII 40	15.XI 158	27.XI 170	VI-XI 170
İnebolu	41° 50′	33° 47′	61	Amasya	23.III 0	26.IV 34	20.V 58	27.IX 188	25.X 216	III-X 216
Yenice	40° 1.′	27° 01′	275	Amasya	10.IV 0	23.IV 15	5.V 25	1.IX 144	10.X 183	IV-X 183
Kastamonu	41° 22′	33° 46′	800	Amasya	25.IV 0	17.V 22	26.V 31	10.X 168	19.X 177	IV-X 177
Merzifon	40° 53′	35° 29′	740	Misket	17.IV 0	25.IV 8	26.V 39	28.IX 164	26.X 192	IV-X 192
Nallıhan	40° 11′	31° 22′	650	Amasya	22.III 0	30.III 8	18.IV 27	25.IX 187	20.X 212	III-X 212
Reşadiye	40° 25′	37° 20′	450	Misket	26.IV 0	28.IV 2	15.V 19	28.VIII 124	23.IX 150	IV-IX 150
Samsun	40° 17′	36° 23′	44	Astrozan R.	5.V 0	15.V 10	26.V 21	15.VIII 84	20.IX 120	V-IX 120
Tokat	40° 18′	36° 34′	608	Misket	2.IV 0	15.IV 13	28.IV 26	15.X 196	25.X 206	IV-X 206
Amasya	40° 39′	35° 51′	402	Misket	7.IV 0	15.IV 10	1.V 24	28.IX 174	25.X 201	IV-X 201

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar					
					Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1963
Düzce	40° 53′	31° 52′	120	Amasya	19.IV 0	30.IV 11	15.V 26	29.IX 159	15.X 187	IV-X 187
Şiran	41° 12′	39° 06′	1375	Amasya	10.V 0	20.V 10	11.VIII 93	21.VIII 103	20.IX 133	V-IX 133
Andırın	37° 35′	36° 19′	1250	Amasya	17.IV 0	28.IV 11	21.V 34	16.V 182	29.X 195	IV-X 195
Burdur	37° 40′	30° 20′	950	Yerli	22.IV 0	29.IV 7	9.V 17	28.VII 98	8.XI 201	IV-XI 201
Elmalı	36° 45′	29° 55′	1113	Yazlık	5.IV 0	10.IV 5	25.IV 20	10.VII 96	28.X 205	IV-X 205
Feke	37° 52′	35° 57′	620	Amasya	6.IV 0	10.IV 4	1.V 19	25.VII 104	28.X 199	IV-X 199
Göksun	38° 02′	36° 30′	1340	Sıtanhin	1.V 0	20.V 10	15.VI 61	26.VIII 148	29.X 163	V-X 163
Hadim	36° 59′	32° 29′	1500	Amasya	28.IV 0	10.V 13	3.VI 36	20.IX 145	30.X 185	IV-X 185
İsparta	37° 45′	30° 33′	1043	Amasya	1.V 0	5.V 4	20.V 19	20.IX 142	31.X 183	V-X 183
Mut	36° 39′	33° 27′	275	Yerli	7.IV 0	12.IV 5	21.IV 14	22.VI 75	4.XI 212	IV-XI 212
Tefenni	37° 18′	29° 47′	1142	Amasya	16.IV 0	20.IV 4	3.V 17	25.IX 162	20.X 193	IV-X 193
Eğridir	37° 53′	30° 52′	950	Amasya	28.IV 0	15.IV 17	10.VI 43	25.IX 150	8.X 163	IV-X 163
Gaziantep	37° 05′	37° 22′	855	Ferik	15.IV 0	29.IV 13	18.V 28	4.XI 202	25.XI 220	IV-XI 220
Mardin	37° 18′	40° 44′	1151	Yerli	10.IV 0	20.IV 10	10.V 30	20.VI 71	10.X 183	IV-X 183
Kilis	36° 40′	37° 05′	675	Yerli	18.III 0	24.III 6	12.IV 30	8.XI 240	27.XI 259	III-XI 259
Bingöl	39° 17′	41° 02′	1150	Amasya	17.IV 0	29.IV 12	15.V 28	1.X 167	20.X 186	IV-X 186
Elbistan	38° 12′	37° 12′	1150	Demir	28.IV 0	15.V 17	28.V 30	6.X 161	24.X 179	IV-X 179
Elâzığ	38° 40′	39° 15′	1105	Yerli	17.IV 0	25.IV 8	5.V 18	25.IX 161	27.X 193	IV-X 193
Erzincan	39° 44′	39° 30′	1215	K.Sakı	25.IV 0	8.V 13	12.V 17	28.X 186	8.XI 197	IV-XI 197
Malatya	38° 21′	38° 18′	998	Kırmız	20.IV 0	5.V 15	15.VI 56	5.VIII 107	15.IX 149	IV-IX 149
Aksaray	38° 23′	34° 23′	980	Amasya	12.IV 0	25.IV 13	14.V 32	28.VIII 138	30.IX 171	IV-IX 171
Ayaş	40° 01′	32° 20′	825	Hüryemez	28.IV 0	2.V 4	14.V 16	25.IX 150	20.X 175	IV-X 175
Akdağmadeni	39° 40′	35° 53′	1300	Amasya	1.V 0	7.V 6	25.V 24	20.X 172	15.XI 198	V-XI 198
Bor	37° 54′	34° 35′	1100	Amasya	15.IV 0	23.IV 8	4.V 13	4.X 172	20.X 188	IV-X 188
Bozüyük	39° 55′	30° 03′	735	Yerli	18.IV 0	1.V 13	10.VII 83	2.XI 198	18.XI 214	IV-XI 214
Çankırı	40° 36′	33° 37′	754	Yerli	18.IV 0	27.IV 9	16.V 28	27.VII 100	20.IX 155	IV-IX 155
Çayıralan	39° 18′	35° 40′	1340	Amasya	25.IV 0	30.IV 5	20.V 25	5.IX 133	26.X 184	IV-X 184
Eskişehir	39° 46′	30° 31′	785	Amasya	25.IV 0	8.V 13	4.VI 40	10.IX 128	25.IX 153	IV-IX 153
Kayseri	38° 43′	35° 29′	1071	Amasya	20.IV 0	26.IV 6	15.V 25	20.IX 153	16.X 179	IV-X 179
Konya	37° 52′	32° 30′	1026	Yazlık	14.IV 0	17.IV 3	8.V 22	15.VIII 123	16.X 195	IV-X 195
Kırşehir	39° 08′	34° 10′	985	Amasya	18.IV 0	8.V 20	19.V 31	21.IX 156	30.X 195	IV-X 195
Kulu	39° 05′	33° 02′	1000	Amasya	30.IV 0	17.V 14	19.VI 33	26.VII 70	28.IX 134	IV-IX 134
Mucur	39° 04′	34° 22′	1100	Amasya	10.IV 0	25.IV 15	15.V 35	10.IX 153	15.IX 158	IV-IX 158

ARMUT

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar					
					Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1963
Adapazarı	40° 47′	30° 25′	31	Arak	10.IV 0	20.IV 10	14.V 34	26.VIII 138	20.X 193	IV-X 193
Babaeski	41° 25′	27° 05′	45	Adi	14.IV 0	25.IV 11	14.V 30	20.IX 159	3.X 172	IV-X 172
Balıkesir	39° 39′	27° 52′	104	Göksulu	28.III 0	12.IV 15	3.V 36	19.IX 175	25.XI 242	III-XI 242
Bayramiç	39° 47′	26° 33′	70	Göksulu	28.III 0	10.IV 13	30.IV 33	30.VI 94	15.IX 171	III-IX 171
Bursa	40° 15′	29° 04′	100	Akça	12.IV 0	27.IV 15	14.V 32	21.VII 100	15.IX 156	IV-IX 156
Çorlu	41° 09′	27° 48′	176	Mustabey	25.IV 0	27.IV 2	5.V 10	26.VII 92	10.XI 199	IV-XI 199
Edirne	41° 40′	26° 34′	48	Mustabey	14.IV 0	21.IV 7	29.IV 15	7.VII 84	27.X 196	IV-X 196
Kocaeli	40° 46′	29° 54′	76	Sünger	15.IV 0	20.IV 5	8.V 23	20.VII 96	23.X 191	IV-X 191
Kırklareli	41° 44′	27° 13′	220	Arak	3.IV 0	30.IV 27	26.V 53	24.VII 112	29.X 209	IV-X 209
Gebze	40° 48′	29° 26′	130	Muhtelif	10.IV 0	20.IV 10	30.IV 20	15.VII 96	28.X 201	IV-X 201
Susurluk	39° 54′	28° 10′	40	Akça	29.IV 0	30.IV 1	21.V 22	30.VI 62	4.IX 128	IV-IX 128
Artvin	41° 10′	41° 49′	597	Ahmetağa	30.III 0	10.IV 11	15.IV 16	10.IX 164	20.IX 204	III-IX 204
Bolu	40° 44′	31° 36′	742	Kuzuk	10.IV 0	20.IV 15	17.V 37	26.VIII 138	20.X 193	IV-X 193
Çaycuma	41° 24′	32° 02′	50	Yağ	1.IV 0	25.IV 24	29.IV 28	3.VII 93	1.IX 153	IV-IX 153
Giresun	40° 55′	38° 24′	34	Yazlık	5.IV 0	12.IV 7	2.V 27	21.IX 169	5.XI 214	IV-IX 214
Gökhöyük	40° 30′	35° 40′	500	Çeşitli	6.IV 0	10.IV 4	1.V 25	29.VII 114	10.X 187	IV-X 187
Görele	41° 04′	39° 00′	20	Rus	5.V 0	15.V 10	10.VI 36	20.X 168	15.XI 194	V-XI 194
Hopa	41° 25′	41° 25′	16	Boğ	5.IV 0	20.IV 15	20.V 45	30.IX 178	27.XI 236	IV-XI 236
İnebolu	41° 19′	33° 47′	61	Keten	23.III 0	6.IV 14	20.V 58	26.VII 125	25.X 216	III-X 216
Kastamonu	41° 22′	33° 46′	800	Azdavay	26.IV 0	11.V 15	19.V 23	16.X 173	24.X 181	IV-X 181
Merzifon	40° 53′	35° 29′	740	Kış Armudu	10.IV 0	26.VI 16	20.V 40	1.X 174	27.X 200	IV-X 200
Nallıhan	40° 11′	31° 22′	650	Keklik budu	24.III 0	1.IV 8	21.IV 28	15.X 205	9.XI 230	III-XI 230
Rize	41° 02′	40° 30′	4	Yaban Böre	15.IV 0	20.IV 5	25.V 40	15.VIII 123	28.IX 166	IV-IX 166
Tokat	40° 18′	36° 34′	608	Boynueğri	1.IV 0	4.IV 3	18.IV 17	20.VII 110	31.X 213	IV-X 213
Trabzon	41° 00′	39° 43′	37	Mustabey	18.IV 0	18.IV 0	15.V 27	24.V 36	15.X 180	IV-X 180
Zonguldak	41° 27′	31° 48′	136	Mustabey	9.IV 0	16.IV 7	29.IV 20	25.VII 107	28.XI 233	IV-XI 233
Zile	40° 17′	35° 54′	700	Güzbeyli	11.IV 0	27.IV 16	14.V 33	28.VI 78	18.X 190	IV-X 190
Pazar	41° 12′	40° 54′	50	Kalınsap	17.III 0	6.IV 20	16.V 60	21.X 218	12.XI 240	III-XI 240
Sultanağaç	41° 57′	34° 17′	—	Keten	18.IV 0	30.IV 12	10.V 22	5.VIII 109	1.X 166	IV-X 166
Düzce	40° 53′	31° 52′	120	Ankara	5.IV 0	15.V 10	10.IV 33	10.VII 168	30.IX 183	IV-IX 183
Şiran	41° 12′	39° 06′	1375	Çeşitli	18.V 0	20.V 10	11.VIII 93	21.VIII 103	20.IX 133	V-IX 133

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar					
					Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1963
Afyon	38° 45′	30° 32′	1034	İmraç	18.IV 0	25.IV 7	5.V 17	12.VIII 116	20.X 185	IV-X 185
Bolvadin	38° 43′	31° 02′	1015	Ankara	10.IV 0	20.IV 10	10.V 30	20.VIII 132	25.X 198	IV-X 198
Denizli	37° 47′	29° 05′	450	Mustabey	4.IV 0	12.IV 8	18.IV 14	25.VII 112	6.XI 246	IV-XII 246
Kütahya	39° 24′	29° 58′	969	Hüsnüyusuf	15.IV 0	25.IV 10	5.V 20	20.VIII 127	15.IX 152	IV-IX 152
Menemen	38° 35′	27° 05′	20	Bornova	4.IV 0	10.IV 6	26.IV 22	18.VIII 136	11.X 190	IV-X 190
Torbalı	38° 10′	27° 23′	40	Kurula	5.IV 0	11.IV 6	15.IV 10	20.VI 76	58.IX 176	IV-IX 176
Tavşanlı	39° 32′	29° 27′	860	Gökçe	20.IV 0	23.IV 3	17.V 27	22.VII 93	27.X 190	IV-X 190
Aksaray	38° 23′	34° 03′	980	Yazlık	15.IV 0	27.IV 12	19.V 34	27.VIII 134	30.IX 168	IV-IX 168
Akdağmadeni	39° 40′	35° 53′	1300	Yazlık	27.IV 0	5.V 8	23.V 26	2.IX 128	25.X 181	IV-X 181
Bozüyük	39° 55′	30° 03′	735	Ankara	10.IV 0	18.IV 9	30.V 50	25.VII 106	30.VIII 142	IV-VIII 142
Çiçekdağ D.Ü.Ç	39° 40′	34° 30′	817	Ankara	16.IV 0	18.IV 2	17.V 31	22.IX 159	12.XI 210	IV-XI 210
Çankırı	40° 36′	33° 37′	754	Yazlık	13.IV 0	26.IV 13	15.V 32	26.VIII 135	25.IX 165	IV-IX 165
Çayıralan	39° 18′	35° 40′	1340	Yerli	23.IV 0	29.IV 6	20.V 27	5.IX 135	26.X 186	IV-X 186
Eskişehir	39° 46′	30° 31′	785	Yerli	18.IV 0	25.IV 7	30.IV 12	27.VII 102	2.XI 198	IV-XI 198
Koçaş D.Ü.Ç	38° 25′	33° 57′	970	Ankara	3 V 0	10.V 7	20.V 17	15.IX 135	8.XI 189	V XI 189
Kayseri	38° 43′	32° 29′	1071	Ankara	20.IV 0	30.IV 10	20.V 30	25.VII 96	25.VIII 127	IV-VIII 127
Konya	37° 52′	32° 30′	1026	Yazlık	13.IV 0	17.IV 4	6.V 23	29.VIII 107	20.XI 190	IV-XI 190
Kırşehir	39° 08′	34° 10′	985	Arşak	20.IV 0	9.V 19	21.V 31	29.IX 162	30.X 193	IV-X 193
Mucur	39° 04′	34° 22′	1100	Sarı	25.IV 0	15.V 10	15.V 20	10.IX 138	15.IX 143	IV-IX 143
Malya D.Ü.Ç	39° 20′	34° 20′	1050	Ankara	4.V 0	12.V 8	18.V 14	15.XI 195	28.XI 208	V-XI 208
Andırın	37° 35′	36° 19′	1250	—	19.IV 0	2.V 13	26.V 37	22.IX 156	19.X 183	IV-X 183
Burdur	37° 40′	30° 20′	950	Yerli	17.IV 0	25.IV 8	6.V 19	29.VII 102	10.XI 206	IV-XI 206
Elmalı	36° 45′	29° 55′	1113	Yazlık	8.IV 0	15.IV 7	25.IV 13	10.VII 93	30.X 205	IV-X 205
Hadim	36° 59′	32° 29′	1500	Göksulu	30.IV 0	8.V 8	30.V 30	20.IX 147	27.X 180	IV-X 180
Maraş	37° 36′	36° 56′	700	Yerli	9.IV 0	29.IV 20	7.V 29	25.VII 108	20.X 194	IV-X 194
Tefenni	37° 18′	29° 47′	1142	Göksulu	18.IV 0	23.IV 5	5.V 17	22.VIII 126	26.X 191	IV-X 191
Eğridir	37° 53′	30° 52′	950	Ankara	15.IV 0	13.V 28	8.VI 54	25.VIII 132	10.X 178	IV-X 178
Siirt	37° 56′	41° 56′	895	Göksulu	15.IV 0	10.V 25	28.V 38	15.IX 153	18.XI 217	IV-XI 217
Mardin	37° 18′	40° 44′	1151	Yerli	8.IV 0	17.IV 9	2.VI 55	25.VIII 139	27.X 202	IV-X 202
Elâzığ	38° 40′	39° 15′	1105	Paşa	17,IV 0	22.IV 5	5.V 18	29.IX 165	29.X 195	IV-X 195
Erzincan	49° 44′	39° 30′	1215	Yerli	20.IV 0	1.V 11	6.V 16	4.XI 198	6.XI 200	IV-XI 200
Ilıç	39° 28′	38° 34′	1060	Yerli	22.IV 0	27.IV 5	3.V 11	30.VIII 99	28.IX 159	IV-IX 159

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					İlk filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane kemal başlangıcı	Bağ bozumu başlangıcı	Bağ bozumu sonu	Yaprak dökümü	Devreler 1963
Babaeski	41° 25′	27° 05′	45	Yapıncak	6.V 0	6.VI 31	20.VI 45	12.VIII 98	15.IX 132	30.IX 147	27.X 174	V-X 174
Balıkesir	39° 39′	27° 52′	104	Orta	20.IV 0	29.V 39	24.VI 65	16.IX 149	23.X 186	5.XI 199	20.XI 214	IV-XI 214
Bandırma	40° 21′	27° 58′	49	Amasya	23.IV 0	11.VI 49	19.VI 57	2.IX 132	18.IX 148	20.XI 211	20.XI 211	IV-XI 211
Bilecik	40° 09′	29° 58′	526	Razakı	2.V 0	15.V 13	27.V 25	26.VII 85	14.VIII 104	15.XI 197	22.XI 204	V-XI 204
Bursa	40° 15′	29° 04′	100	Çavuş	27.IV 0	21.V 24	13.VI 47	11.VIII 106	15.X 171	18.XI 205	21.XI 208	IV-XI 208
Çorlu	41° 09′	27° 48′	176	Yapıncak	18.IV 0	2.VI 45	26.VI 69	29.VIII 133	25.IX 160	29.IX 164	10.XI 206	IV-XI 206
Çanakkale	40° 08′	26° 24′	3	Çavuş	20.IV 0	1.VI 42	9.VI 50	18.VII 89	12.IX 145	10.X 173	21.X 184	IV-X 184
Eceabat	40° 10′	26° 20′	—	Çavuş	5.V 0	1.VI 27	30.VI 56	30.VIII 117	5.X 153	31.X 179	20.XI 199	V-XI 199
Kocaeli	40° 46′	29° 54′	76	Çavuş	20.IV 0	16.V 19	22.VI 56	17.VIII 112	22.X 178	31.X 187	4.XII 221	IV-XII 221
Gebze	40° 48′	29° 26′	130	Çavuş	30.IV 0	2.VI 33	17.VI 48	18.VIII 110	10.IX 133	2.X 155	25.X 178	IV-X 178
Gemlik	40° 24′	29° 10′	10	Amasya	20.IV 0	2.VI 43	15.VI 56	30.VIII 132	20.IX 153	22.XI 216	4.XII 228	IV-XII 228
Lâpseki	40° 18′	26° 40′	—	Kozak	3.V 0	30.V 27	27.VI 55	10.IX 130	25.X 175	15.XI 196	30.XI 211	V-XI 211
Mudanya	40° 24′	28° 51′	10	Kürt	7.V 0	13.VI 37	22.VI 46	20.IX 136	14.X 160	15.XI 192	7.XII 214	V-XII 214
Susurluk	39° 54′	28° 10′	40	Çavuş	23.IV 0	22.V 29	13.VI 51	17.VIII 116	2.IX 132	15.X 175	30.X 190	V-X 190
Şarköy	40° 37′	27° 07′	10	Yapıncak	30.IV 0	24.VI 55	10.VII 71	5.IX 128	25.IX 148	25.X 178	31.X 184	VI-X 184
Yenişehir	40° 15′	29° 40′	250	Hafızali	28.IV 0	3.VII 66	18.VI 81	2.IX 127	30.IX 155	15.X 170	8.XI 194	IV-XI 194
Artvin	41° 10′	41° 49′	597	Aliçelebi	20.IV 0	15.V 25	25.VI 66	20.VII 122	25.X 188	20.XI 214	30.XI 224	IV-XI 224
Gökhöyük	40° 30′	35° 40′	500	Aküzüm	2.V 0	14.VI 43	15.VI 44	4.VIII 94	27.IX 148	10.X 161	19.X 170	V-X 170
Gölköy	40° 52′	37° 37′	925	Mercan	10.IV 0	10.V 30	18.VI 69	23.IX 166	5.X 178	20.X 193	25.XI 229	IV-XI 229
Niksar	40° 35′	36° 58′	350	Narince	23.IV 0	25.V 32	18.VI 56	29.VII 97	13.IX 143	10.X 170	23.X 183	IV-X 183
Safranbolu	31° 15′	32° 42′	400	Çavuş	30.IV 0	20.V 20	20.VI 51	10.VIII 102	20.IX 143	20.X 173	5.XI 189	IV-XI 189
Taşova	40° 25′	36° 25′	200	Kazova	11.IV 0	4.VI 54	15.VI 65	25.VIII 136	15.IX 157	4.X 176	10.X 182	IV-X 182
Tosya	40° 01′	34° 03′	829	Narenciye	28.IV 0	15.VI 48	28.VI 61	25.VIII 119	25.IX 150	18.X 173	29.X 184	IV-X 184
Pazar	41° 12′	40° 54′	50	İzebella	9.V 0	19.V 10	14.VI 36	27.VIII 110	23.IX 137	14.X 158	28.XI 203	V-XI 203
Aydın	37° 51′	27° 50′	57	Kara	1.V 0	20.V 19	26.V 25	25.VII 85	15.VIII 106	28.VIII 119	2.XI 211	V-XI 211
Gediz	39° 03′	29° 25′	825	Çavuş	7.V 0	20.VI 44	15.VII 69	10.IX 126	15.X 161	25.X 171	10.XI 187	V-XI 187
Sandıklı	39° 27′	30° 16′	950	Papaz	15.IV 0	12.VI 58	25.VI 71	26.VIII 133	25.IX 163	10.X 178	25.X 193	IV-X 193
Havran	39° 34′	27° 07′	50	Çekirdeksiz	10.IV 0	20.V 40	28.V 48	5.VII 86	1.VIII 113	1.IX 144	7.X 180	IV-X 180
Kuşadası	37° 50′	27° 12′	10	Osmanca	10.IV 0	21.V 41	4.VI 55	20.VIII 132	8.IXa 151	10.X 183	30.X 203	IV-X 203
Karaburun	38° 37′	26° 31′	100	Razakı	2.III 0	10.V 69	8.VI 98	20.VII 140	3.VIII 154	26.VIII 177	25.X 237	III-X 237
Manisa	38° 42′	27° 26′	42	Çekirdeksiz	20.IV 0	27.V 37	28.VI 69	26.VII 97	24.VIII 126	10.IX 143	25.X 188	IV-X 188
Muğla	37° 12′	28° 21′	646	Razakı	30.IV 0	14.VI 45	23.VI 54	30.VIII 122	15.IX 138	10.X 163	13 XI 197	IV-XI 197

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar							
					İlk filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane kemal başlangıcı	Bağ bozumu başlangıcı	Bağ bozumu sonu	Yaprak dökümü	Devreler 1963
Menemen	38° 35′	27° 05′	20	Sultani	10.IV 0	27.V 47	19.VI 70	16.VII 97	18.VIII 130	5.IX 148	20.X 193	IV-X 193
Torbalı	38° 10′	27° 23′	40	Çekirdeksiz	9.IV 0	27.V 48	6.VI 58	7.VIII 120	25.VIII 138	14.IX 158	26.X 200	IV-X 200
Uşak	38° 40′	29° 25′	919	Rozakı	10.V 0	24.VI 45	10.VII 61	28.VII 79	25.IX 138	28.X 171	25.XI 199	V-XI 199
Turgutlu	38° 30′	27° 43′	69	—	25.III 0	15.V 51	30.V 66	25.VII 122	15.VIII 143	5.X 194	30.XI 250	III-XI 250
Şuhut	38° 31′	30° 32′	1130	—	5.V 0	20.VI 46	4.VIII 91	28.VIII 115	25.IX 143	28.X 176	25.XI 204	V-XI 204
Ayaş	40° 01′	32° 20′	825	Büzgülü	28.IV 0	17.VI 50	26.VI 59	24.VIII 118	21.IX 146	16.X 171	27.X 182	IV-X 182
Bor	37° 54′	34° 35′	1100	Yerli	26.IV 0	20.VI 55	29.VI 64	30.VII 95	22.IX 149	29.IX 156	25.X 182	IV-X 182
Çankırı	40° 36′	33° 37′	754	Rozakı	26.IV 0	10.V 14	23.V 27	15.VIII 121	25.IX 152	15.X 172	26.X 183	IV-X 183
Çayıralan	39° 18′	35° 40′	1340	Parmak	15.V 0	27.V 12	10.VI 26	31.VIII 108	3.X 141	10.X 148	20.X 158	V-X 158
Kırşehir	39° 08′	34° 10′	985	K.Burcu	9.V 0	14.VI 36	2.VII 54	12.VIII 95	28.IX 142	15.X 159	25.X 169	V-X 169
Koçaş D.Ü.Ç	38° 25′	33° 57′	970	Er	15.V 0	25.V 10	30.VI 46	29.VII 75	30.VIII 107	10.X 148	25.X 163	V-X 163
Mucur	39° 04′	34° 22′	1100	Er	10.V 0	25.VI 46	1.VII 52	31.VII 82	1.IX 114	15.IX 129	30.IX 143	V-IX 143
Nevşehir	38° 38′	34° 40′	1237	Dimnit	27.IV 0	25.VI 59	5.VII 69	18.VIII 113	29.IX 155	8.XI 195	21.XII 238	IV-XII 31
Ulukışla	37° 33′	34° 29′	1430	Dimnit	27.IV 0	22.VI 56	10.VII 74	20.VII 84	21.IX 137	30.IX 146	19.XI 196	IV-XI 196
Akşehir	37° 02′	31° 49′	1245	—	22.IV 0	31.V 39	26.VI 65	2.IX 133	25.IX 156	10.X 171	13.XI 205	IV-XI 205
Alata	36° 49′	34° 36′	10	Baltalı	25.III 0	12.IV 18	25.V 61	30.VI 97	16.VII 113	31.VII 128	15.X 204	III-X 204
Burdur	37° 40′	30° 20′	950	Dimnit	29.IV 0	24.VI 56	29.VI 61	8.VIII 101	20.IX 144	30.IX 154	6.XI 191	IV-XI 191
Fethiye	37° 52′	35° 57′	620	Dimnit	4.IV 0	27.V 53	6.VI 63	23.VII 110	8.IX 157	25.IX 174	20.XI 230	IV-XI 230
Gülnar	36° 20′	33° 25′	925	Dimnit	27.IV 0	15.VI 49	24.VI 58	28.VII 92	1.VIII 96	3.X 160	27.X 184	IV-X 184
İslâhiye	37° 03′	33° 36′	518	Kabarcık	15.IV 0	10.VI 56	24.VI 70	25.VII 101	20.IX 158	15.X 183	26.X 194	IV-X 194
İsparta	37° 45′	30° 33′	1043	Dimnit	15.V 0	20.VI 36	30.VI 46	20.VIII 97	25.IX 133	20.X 158	31.X 169	V-X 169
Maraş	37° 36′	36° 56′	700	Kabarcık	24.IV 0	26.V 31	15.VI 55	29.VII 95	8.X 166	27.X 185	30.XI 219	IV-XI 219
Mersin	36° 49′	34° 36′	6	Razakı	15.III 0	22.IV 38	25.V 71	27.VI 104	18.VIII 106	29.X 228	2.XI 232	III-XI 232
Eğridir	37° 53′	30° 52′	950	Razakı	21.V 0	1.VI 11	3.VII 42	28.VIII 98	25.IX 126	30.X 161	10.XI 172	V-X 172
Nizip	37° 00′	37° 48′	510	Dımışkı	10.IV 0	28.V 48	9.VI 60	30.VII 111	10.VIII 121	28.IX 170	26.X 198	IV-X 198
Siirt	37° 56′	41° 56°	895	Dımıskı	18.IV 0	12.VI 55	26.VI 69	26.VIII 130	15.X 180	16.X 181	25.XI 221	IV-XI 221
Gaziantep	37° 05′	37° 22′	855	Dökülgen	13.V 0	17.VI 35	28.VI 46	27.VIII 106	7.X 147	4.XI 175	27.XI 198	V-XI 198
Mardin	37° 18′	40° 44′	1151	Mazruf	25.IV 0	25.V 30	25.VI 61	13.VIII 110	17.IX 145	25.XI 185	25.XI 214	IV-XI 214
Kilis	36° 40′	37° 05′	675	Sergilik	28.III 0	28.V 61	5.VI 69	19.VIII 144	16.IX 172	28.X 214	17.XI 234	III-XI 234
Urfa	37° 05′	38° 46′	547	Siyah	5.IV 0	24.V 49	18.VI 74	23.VII 109	17.VIII 135	12.IX 160	8.XI 217	IV-XI 217

ZEYTİN

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar			
					Çiçek	Meyve teşekkülü	Meyve kemali	Devreler 1963
Ayvacık	39° 35′	26° 22′	275	Yağlık	20.V 0	29.V 9	25.XII 219	V-XII 219
Bandırma	40° 21′	27° 58′	49	Suzeytini	10.VI 0	22.VI 12	15.XI 158	VI-XI 158
Bayramiç	39° 47′	26° 33′	70	Yağlık	25.IV 0	30.VI 66	25.X 183	VI-X 183
Çanakkale	40° 08′	26° 24′	3	Şehir	2.VI 0	22.VI 20	21.X 141	VI-X 141
Gebze	40° 48′	29° 26′	130	Gemlik	27.V 0	24.VI 28	20.IX 117	V-IX 117
Gemlik	40° 24′	29° 10′	10	Gemlik	12.VI 0	25.VI 13	24.XI 165	VI-XI 165
İmroz	40° 11′	25° 54′	150	Yağlık	29.V 0	15.VI 17	25.X 149	V-X 149
Lapseki	40° 18′	26° 40′	—	Yağlık	7.VI 0	25.VI 18	10.XI 156	VI-XI 156
Mudanya	40° 24′	28° 51′	10	Tirilye	10.VI 0	20.VI 10	16.XI 159	VI-XI 159
Şarköy	40° 37′	27° 07′	10	Yağlık	15.VI 0	30.VI 15	20.XI 158	VI-XI 158
Akçaabat	41° 02′	39° 35′	10	Aşısız	10.V 0	30.VI 51	22.X 165	V-X 165
Anamur	36° 06′	32° 50′	3	Yerli Yağlık	20.IV 0	20.V 30	30.X 193	VI-X 193
Antalya	36° 53′	30° 42′	43	Yerli	4.IV 0	5.VI 62	8.XI 218	IV-XI 218
Arsuz	36° 27′	35° 54′	10	Yerli	1.V 0	20.V 19	10.XI 193	V-XI 193
Dörtyol	36° 50′	30° 10′	54	Yerli	18.IV 0	10.IV 22	23.X 188	IV-X 188
Fethiye	36° 37′	29° 06′	3	Yerli	14.IV 0	26.V 42	10.XI 210	IV-XI 210
İskenderun	36° 37′	36° 07′	3	—	10.V 0	28.V 18	28.X 171	V-X 171
Maraş	37° 36′	36° 56′	700	Yağlık	3.IV 0	1.V 28	30.XI 180	IV-XI 180
Mut	36° 39′	33° 37′	275	Yağlık	5.V 0	20.V 15	15.XI 194	V-XI 194
Adana	36° 59′	35° 18′	20	Yerli	5.V 0	20.V 15	29.X 177	V-X 177
Silifke	36° 25′	33° 56′	50	Yağlık	18.IV 0	15.V 27	20.XI 216	IV-XI 216
Karahisar	37° 16′	35° 02′	400	Yağlık	25.III 0	20.V 56	15.IX 174	III-IX 174
Nizip	37° 00′	37° 48′	510	Yağlık	25.IV 0	15.VI 51	26.XI 215	IV-XI 215
Kilis	36° 40′	37° 05′	675	Yağlık	11.IV 0	26.VI 76	23.XI 226	IV-XI 226
Birecik	37° 02′	37° 58′	450	—	18.IV 0	12.V 29	2.XII 228	IV-XII 228
Derik	37° 22′	40° 16′	780	Yerli	25.IV 0	80.VII 96	25.X 183	IV-X 183
Ayvalık	39° 19′	26° 43′	25	Yağlık	20.V 0	2.VI 13	1.XII 195	V-XII 195
Aydın (Umurlu)	37° 51′	27° 50′	57	Yağlık	12.V 0	25.V 13	20.XI 192	V-XI 192
Bergama	39° 07′	27° 11′	45	Yağlık	14.V 0	20.V 6	28.XI 198	V-XI 198
Bodrum	37° 02′	27° 26′	30	Dilmit	18.IV 0	21.V 33	22.X 187	IV-X 187
Dikili	39° 03′	26° 52′	2	Yağlık	20.V 0	15.VI 26	30.IX 133	V-IX 133

PORTAKAL

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar			
					Çiçek	Meyve teşekkülü	Meyve kemali	Devreler 1963
Akçaabat	41° 02′	39° 35′	10	Rize	14.V 0	12.VI 29	20.XI 190	V-XI 190
Hopa	41° 25′	41° 25′	16	Yerli	25.V 0	25.VI 31	28.XII 217	V-XII 217
Rize	41° 02′	40° 30′	4	Yerli	17.VI 0	5.VIII 49	30.XII 196	VI-XII 196
Pazar	41° 12′	40° 54′	50	Yerli	23.III 0	7.VI 76	28 XII 280	III-XII 280
Bodrum	37° 02′	27° 26′	30	Adi	18.IV 0	18.V 30	24.XI 220	IV-XI 220
İzmir	38° 24′	27° 10′	25	Yerli	20.IV 0	20.V 30	5.XII 229	IV-XII 229
Alanya	36° 32′	32° 00′	10	Yafa	20.III 0	28.IV 39	20.XI 245	III-XI 245
Anamur	36° 06′	32° 50′	3	Yerli	20.III 0	25.IV 36	10.XII 265	III-XII 265
Antalya	36° 53′	30° 42′	43	Vaşington	9.IV 0	3.VI 55	27.X 201	IV-X 201
Dörtyol	36° 50′	30° 10′	54	Yerli	6.IV 0	20.IV 14	6.XII 244	IV-XII 244
Dolaman	36° 45′	28° 47′	9	Yafa	3.IV 0	5.V 32	27.X 207	IV-X 207
Fethiye	36° 37′	29° 06′	3	Yerli	20.III 0	10.V 51	22.XI 247	III-XI 247
İskenderun	36° 37′	36° 07′	3	Yafa	25.III 0	23.V 59	25.XII 275	III-XII 275
Kozan	37° 25′	35° 50′	150	Vaşington	8.IV 0	28.V 50	28.X 203	IV-X 203
Mersin	36° 49′	34° 36′	6	Yafa	25.III 0	15.V 51	23.XI 243	III XI 243
Samandağı	36° 08′	35° 54′	20	Yerli	15.IV 0	5.V 20	15.XII 244	IV-XII 244
Silifke	36° 21′	33° 56′	30	Yerli	2.IV 0	20.IV 18	27.X 209	IV-X 209
Karaisalı	37° 16′	35° 02′	400	Vaşington	23.III 0	15.V 53	15.XI 237	III-XI 237

LİMON

1963 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yük.	Variyetesi	Fenolojik Safhalar			
					Çiçek	Meyve teşekkülü	Meyve kemali	Devreler 1963
Akçaabat	41° 02′	39° 35′	10	İtalyan	12.V 0	10.VI 29	25.XI 180	V-XI 180
Hopa	41° 25′	41° 25′	16	Mersin İtalyan	25.III 0	25.VI 21	47.XI 186	III-XI 186
Rize	41° 02′	40° 30′	4	Mesin	15.V 0	28.VI 44	10.I 240	V-I 240
Trabzon	41° 00′	39° 43′	37	Yerli	17.V 0	24.VI 38	26.XI 193	V-XI 193
Bodrum	37° 02′	27° 26′	30	Yerli	10.IV 0	14.V 34	18.XI 222	IV-XI 222
İzmir	38° 24′	37° 10′	25	Yerli	15.IV 0	20.V 35	20.XI 219	IV-XI 219
Alanya	36° 32′	32° 00′	10	Yerli	25.III 0	28.IV 34	15.XI 235	III-XI 235
Alata	36° 49′	34° 36′	10	Yerli	25.III 0	25.V 61	30.IX 189	III-IX 189
Anamur	36° 06′	32° 50′	3	Yerli	15.III 0	20.IV 36	25.IX 194	III-IX 194
Antalya	36° 53′	30° 42′	43	İnterdonat	7.IV 0	3.VI 55	6.XI 213	IV-XI 213

1963 Yılına Ait Olağanüstü Olaylar

OCAK

Balıkesir : 20/1/1963 tarihinde vukubulan şiddetli yağış ile eriyen kardan meydana gelen kuvvetli sellerden Balıkesir, kaza ve köylerine ait 80 bin dönüm arazi sular altında kalmış, köprüler yıkılmış ve Dursunbey de 40 bin fidanı seller sürüklemiştir.

Karacabey : 25-26/1/1963 tarihlerinde vukubulan yağışlardan hasıl olan seller, hububat ve sebze ekili 100 bin dönüm araziyi basarak büyük nisbette hasar yapmıştır.

Yayladağ : 1/1/1963 tarihinde sağanak halindeki yağışlardan meydana gelen sellerin hububat, bağ ve sebzeleri kökünden sökmek, sürüklemek ve çakıllarla örtmek suretiyle, ekili sahada 300 bin lira civarında maddi zarar yaptığı tahmin edilmiştir.

ŞUBAT

Balıkesir : 12/2/1963 tarihinde, sürekli yağışlar sebebiyle hasıl olan sellerin taşıdığı çamur 15 bin dönüm arazide zarar yapmıştır.

Çanakkale : Şubat ayında vukubulan don neticesinde sebzeler % 90 Zeytinler ise % 40-50 nisbetinde zarar görmüştür .

Kadirli : 21-22/2/1963 tarihlerindeki yağışlardan Ceyhan nehri taşmış olup 40 bin dekâr ekili arazide % 80 nisbetinde zarar hasıl olmuş, ayrıca 40 ev yıkılmış bir çok hayvanlar sellere karışmıştır.

MART

Mihalıççık : 1/3/1963 tarihinde şiddetli yağışlardan taşan Porsuk çayı civarında bulunan 8 bin dönüm hububat ekili arazide mühim zararlar yapmıştır.

Dörtyol : 6-7/3/1963 tarihlerinde suhunetin düşmesi neticesinde Narenciyeler % 50-60, turfanda sebzeler ise % 80 nisbetinde zarar görmüştür.

Malatya : Ay içinde vukubulan don neticesinde çiçek açmış olan Kayısı ve Badem ağaçları % 30 nisbetinde zarar görmüştür.

NİSAN

Gölpazarı : 25/4/1963 tarihinde vukubulan nohut büyüklüğündeki dolu çiçek halinde olan Armut, Kayısı, Elma ve Erik ağaçlarında % 80 nisbetinde zarar yapmıştır.

Kulu : 20/4/1963 tarihinde meydana gelen don hadidisesi, çiçekli meyva ağaçlarında % 60-70 nisbetinde hasara sebebiyet vermiştir.

Adıyaman : 16/4/1963 tarihinde düşen nohut büyüklüğündeki dolu Badem, Erik, Dut, Armut, Kayısı, İncir ve Ceviz ağaçlarının çiçeklerini dökerek % 80 nisbetinde zarar yapmış olup maddi hasarın 500 bin lira civarında olduğu tahmin edilmektedir.

Gerger : 4/4/1963 tarihinde yağmurla birlikte düşen nohut büyüklüğündeki dolu civar köylerin meyva ağaçlarında çiçekleri dökmek suretiyle % 30-40 nisbetinde zararlı olmuştur.

Siirt : Nisan ortalarında vukubulan şiddetli yağmur ve dolu 700 bin dönem ekili ve ekili olmayan arazide zararlı etkiler yapmakla beraber 560 dekâr ekili saha tamamen tahrip olmuş, ayrıca Fındık, ve Ceviz ağaçlarındaki zarar nisbeti ise % 60 civarındadır.

MAYIS

Gölmarmara : 30/5/1963 tarihinde vukubulan ceviz büyüklüğündeki doludan Tütün, Hububat ve sebze mahsulleri % 45-50 nisbetinde zarara uğramıştır.

Taşköprü : Ay içinde vukubulan fazla yağışlar sebebiyle 25 bin dekar saha % 60 nisbetinde zarar görmüştür.

Güney : 8-14/5/1963 tarihlerinde yağan doludan bazı köylere ait Bağlarda % 75, Hububatta % 40 meyva ağaçlarında ise % 30 nisbetinde zarar müşahade edilmiştir.

Avanos : 30/5/1963 tarihinde düşen ceviz cesametindeki dolunun Bağlarda % 50-70, Elma, Armut ağaçlarında % 40, sebzelerde % 35, hububatta ise % 55 nisbetinde zararlı etkiler yaptığı tahmin edilmektedir.

Kırıkhan : 8/5/1963 tarihinde vukubulan yağışlar çayları taşırarak bir çok köylerin Pamuk , Hububat, Sebze ve meyvelerinde büyük nisbette tahribat yapmış 275 bin lira civarında maddi zarara sebebiyet vermiştir.

HAZİRAN

Sultandağı : 7/6/1963 tarihinde yağan ceviz büyüklüğündeki dolu ve bu doludan hasıl olan seller Pancar, Hububat, Haşhaş, meyve ve sebze ekili 28450 dekâr arazide % 80-100 nisbetinde zarar yapmıştır.

Ayaş : 7-17/6/1963 tarihlerinde şiddetli yağmur ve dolunun yağışı neticesinde bazı köylerin hububat, Şeker pancarı, sebze, Bağ ve meyvelerinde fazla miktarda zarar olduğu, maddi zararın 1.5 milyon civarında bulunduğu tahmin edilmiştir.

Beyşehir : 6/6/1963 Perşembe günü düşen Ceviz iriliğindeki doludan Hububat, Bakla, Haşhaş ve bağlara ait 35 bin dönüm arazi % 70 nisbetinde hasar görmüştür.

TEMMUZ

Gümüşhane : 25/7/1963 tarihinde şiddetli yağışlardan meydana gelen seller bazı köylerin mahsüllerinde % 80 nisbetinde zarar yapmıştır.

Kula : 3/7/1963 tarihinde yağmurdan meydana gelen seller neticesi hububat ve Tütün tarlalarında % 30 ilâ 50 nisbetinde hasar müşahede edilmiştir.

Horasan : 13/7/1963 tarihinde vukubulan şiddetli yağışla birlikte düşen ceviz büyüklüğündeki doludan tarım mahsülleri % 75 nisbetinde zarara uğramıştır.

AĞUSTOS

Torul : Ay içinde şiddetli yağışlardan, Zirai mahsüller zarara uğramış devam eden rutubet sebebiyle Patateslerde Mildiyö hastalığı zuhur etmiş olup % 75 nistebinde zarar müşahede edilmiştir.

İspir : 14/8/1963 tarihinde yağışlardan hasıl olan seller bir çok Bağ ve sebze bahçeleriyle bazı binaları tahrip etmek suretiyle büyük nisbette zarar yapmıştır.

Göle : 1/8/1963 günü yağan ceviz cesametindeki dolu ekinleri yatırmış ağaçlarda ise dalları kırmak suretiyle tahribata sebeb olmuştur.

EYLÜL

Vakfıkebir : 21/9/1963 günü şiddetli yağmurla birlikte düşen dolu Bağlarda filizleri kırmak suretiyle zararlı etkiler yapmıştır.

Araklı : 6/9/1963 tarihinde şiddetli yağan yağmurdan hasıl olan seller Hububat ve Sebzeleri basarak % 25 nisbetinde hasar yapmıştır.

Çivril : 12/9/1963 günü vukubulan şiddetli yağmur ve dolu Bağlarda geniş tahribat yapmıştır.

EKİM

Çamlıyayla : 13/10/1963 tarihinde şiddetli yağışla birlikte düşen ceviz cesametinde ki dolu Bağlarda üzümleri dökmek suretiyle % 80 nisbetinde zarar yapmıştır.

Çukurca : 19/10/1963 tarihinde yağan şiddetli yağmurlar Darı, Susam, Pirinç mahsüllerinde büyük nisbette zarar yapmıştır.

KASIM

Derik : 2/11/1963 tarihinde, kuzey doğu istikametinden esen şiddetli fırtına Bağ ve meyva ağaçlarında % 20 nisbetinde hasar yapmıştır.

ARALIK

Bayramiç : 17-18/12/1963 tarihlerinde şiddetli yağmurlardan hasıl olan seller çayları taşırmış olup sebze ve meyva bahçelerini sular istilâ etmiştir. Zarar nisbetinin takriben % 95 civarında olduğu müşahede edilmiştir.

Edremit : 17/12/1963 tarihinde vukubulan şiddetli yağışlar dereleri taşırmış 576 hektar Zeytinlik arazide 364075 kilogram zeytin mahsülü sulara karışmış ayrıca 2600 e yakın zeytin fidanları kökünden sökülmüştür.

Altınova : 19/12/1963 günü vukubulan şiddetli yağmur neticesinde dereler taşmış, bazı köprüler yıkılmış ve tarım mahsüllerinde % 50 nisbetinde zarar tesbit edilmiştir.

Not :

1 — Sahife 1 den 128 e 305 den 328 e kadar İstanbul Berksoy Matbaasında

2 — 129 dan 304 e 329 dan 352 ye kadar olan tamamı Ankara'da Ankara Basım ve Ciltevinde Basılıp ciltlenmiştir.