T. C.

BAŞBAKANLIK

DEVLET METEOROLOJİ İŞLERİ UMUM MÜDÜRLÜĞÜ

Umum Müdür : Dr. FUAD ADALI

YILLIK METEOROLOJİ BÜLTENİ 1949

Devlet Meteoroloji İşleri Umum Md. teşkilâtına dahil Meteoroloji İstasyonlarının 1949 yılına ait rasatlarına göre tertip olunmuştur.

YIL : XXV

I - Bir Kısım Meteoroloji İstasyonlarının Günlük Rasatları
II - Klimatoloji İstasyonlarının Aylık ve Yıllık Neticeleri
III - Yağış Rasatlarının Aylık ve Yıllık Neticeleri
IV - Fenolojik Rasatlara Ait Neticeler ve Olağanüstü Olaylar

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I

BİR KISIM METEOROLOJİ İSTASYONLARININ GÜNLÜK RASATLARI

İÇİNDEKİLER

1 — Havanın günlük basıncı, sıcaklığı, toprak üstü düşük sıcaklığı, mutlak nemi (buhar basıncı), nispi nemi, bulutluluğu, güneşlenme müddeti, rüzgârın yönü ve kuvveti, buharlaşma, yağış miktarı ve hadiseler.

2 — Muhtelif derinliklerdeki günlük ortalama toprak sıcaklıkları.

3 — Bir kısım rasat kıymetlerinin beşer günlük "pentat" kıymetleri.

4 — Aylık ve yıllık güneşlenme müddetlerinin saatlere göre dağılışı ve mukayese nisbetleri.

GÜNLÜK KIYMETLERİN İZAHI

1 — **Basınç :** Sıfır sıcaklığa irca edilmiş olan basınç milimetre civa yüksekliği ile ifade olunmuştur.

Ortalama basınç, üç rasattaki kıymetlerin ortalamasıdır.

Bültenin bu kısımda kayıtlı kıymetler Göztepe, Bursa, Adana, İzmir için 700 (mm.), Ankara, Van için 600 (mm.) ve Erzurum için de 500 (mm.) ilâvesiyle okunur.

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

Ortalama sıcaklık = [7+14+2 (21)] : 4

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

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

4 — **Mutalak nem (buhar basıncı) :** Havadaki su buharının milimetre civa yüksekliği (mm. Hg) hesabiyle basıncını göstermektedir.

Bu kıymet, yakınsak olarak bir metre küp havanın ihtiva ettiği su miktarını gram olarak da gösterir.

Ortalama mutlak nem, üç rasattaki kıymetlerin ortalamasıdır.

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

Ortalama nispi nem, üç rasattaki kıymetlerin ortalamasıdır.

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

Semadaki bulut miktarı, 0 - 2 (2 hariç) ise sema açık, 2 - 8 (8 dahil) ise sema bulutlu, 8 den fazla ise sema kapalı olarak kabul edilir.

Ortalama bulutluluk, üç rasattaki kıymetlerin ortalamasıdır.

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

8 — **Rüzgârın yönü ve kuvveti :** Yerden 2 metre yükseklikteki âletlerle ölçülen rüzgârların yönleriyle bofor olarak kuvvetlerini göstermektedir. Rüzgârların yönü semböllerivle, kuvvetide (0 - 12) bofor kıymetleriyle ifade olunmuştur.

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

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

11 — **Not :** Vuku bulan hadiselerin özel işaretleriyle vukua geldikleri zamanlar ve devam müddetleri gösterilmiştir. Buradaki saatler mahalli saatdir.

Ortalama toprak sıcaklıkları : Muhtelif derinliklere yerleştirilmiş olan santigrad bölümlü termometrelerle ölçülen günlük ortalama toprak sıcaklıklarıdır.

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

BEYNELMİLEL METEOROLOJİ İŞARETLERİ

● = Yağmur
= Çisenti
✱● = Yağmurla karışık kar
= Sağnak
✱ = Kar
= Kar savruntusu
= Toprak yakınında kar savruntusu
✱ = Savruntu ile birlikte kar yağışı (tipi)
= Kar örtüsü
= Yükseklerde kar örtüsü
= Grezil
= Dolu
= Buz iğneleri
= Sis
= Yüksekte sis
= Alçakta sis
= Sis yağmuru
= Pus
= Kuru pus (duman)
= Çiğ
= Kırağı
= Jivr
= Vergla

= Oraj
= Şimşek
= Gök gürültüsü
= Güneş
= Güneş tacı
= Güneş halesi
= Ay tacı
= Ay halesi
= Yağmur kuşağı
= Türbiyon
= Kuvvetli rüzgâr
= Fırtına
N = Kuzey
NE = Kuzeydoğu
E = Doğu
SE = Güneydoğu
S = Güney
SW = Güneybatı
W = Batı
NW = Kuzeybatı
C = Sakin

( ) = Hadise istasyonda olmayıp, istasyon civarında
0 = Hadise hafif veya zayıf
2 = Hadise kuvvetli veya kalın

Zaman ölçü sembolleri

n = Gece
a = Öğleden evvel
p = Öğleden sonra
na = Gece yarısından sonra
np = Gece yarısından evvel
φ = Arz derecesi
λ = Tul derecesi
Cg = Normal yerçekimine irca
H = Denizden yükseklik
m = Metre
cm = Santimetre
m/sec = Saniyede metre

BOFOR ISKALASI

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

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

Rüzgâr rasatları 10 m. yükseklikte aletlerle yapıldığı için bu yükseklikte günün her hangi bir saatinde 17.1 m/sec. den fazla hızla esmiş olan rüzgârlar fırtına olarak işaret olunmuştur.

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

Ocak 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E

Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	693.9	693.1	693.5	693.5	−13.0	− 2.3	− 8.6	− 8.1	− 1.8	−13.4	−13.4	1.3	2.8	1.8	2.0	78	71	73	74.
2	92.2	90.2	90.3	90.9	− 9.2	0.6	− 2.9	− 3.6	0.9	− 9.8	− 9.8	1.9	3.3	2.6	2.6	81	70	70	73.
3	90.0	90.5	91.8	90.8	− 3.3	4.5	− 3.8	− 1.6	4.9	− 3.8	− 4.0	2.9	3.4	2.9	3.1	81	53	82	72.
4	93.3	92.7	93.5	93.2	− 8.5	4.1	− 4.4	− 3.3	4.8	− 8.9	− 8.5	1.8	3.5	2.8	2.7	74	57	84	71.
5	94.1	94.6	96.6	95.1	− 8.8	2.8	− 5.7	− 4.4	3.0	− 8.8	− 9.0	2.0	3.4	2.5	2.6	84	61	84	76.
6	98.0	98.1	99.6	98.6	−10.9	− 0.3	− 9.8	− 7.7	0.2	−11.0	−11.6	1.6	3.1	1.8	2.2	81	68	83	77.
7	99.2	97.7	97.9	98.3	−10.7	− 8.4	− 9.6	− 9.6	− 7.8	−12.5	−14.8	1.7	2 1	1.9	1.9	81	85	83	83.
8	97.1	94.2	93.4	94.9	−13.0	− 1.4	− 7.8	− 7.4	− 0.4	−13.3	−14.8	1.3	2.9	2.2	2.1	78	70	86	78.
9	92.6	90.8	90.5	91.3	−13.0	− 3.2	− 6.6	− 7.4	− 2.6	−13.5	−15.0	1.3	2.7	2.2	2.1	78	75	78	77.
10	89.1	88.0	88.4	88.5	− 4.8	1.5	− 1.0	− 1.3	2.1	− 7.0	− 9.0	2.4	3.6	2.7	2.9	75	71	63	69.
11	89.3	88.8	88.9	89.0	− 3.9	3.9	− 0.8	− 0.4	4.6	− 4.2	− 6.6	2.7	3.9	3.9	3.5	78	64	90	77.
12	89.2	88.5	89.2	89.0	− 6.0	1.6	− 2.7	− 2.5	1.6	− 8.0	− 9.0	2.6	3.6	3.0	3.1	88	71	80	79.
13	87.0	83.7	83.0	84.6	− 3.6	1.0	− 1.1	− 1.0	3.1	− 5.1	− 6.2	3.0	3.4	3.8	3.4	85	64	91	80.
14	82.4	81.9	81.7	82.0	− 1.3	1.3	0.3	0.2	1.3	− 1.7	− 2.9	3.6	4.1	3.9	3.9	87	82	84	84.
15	89.5	76.8	75.3	77.2	0.0	1.2	0.6	0.6	1.4	− 0.7	− 1.0	4.2	4.9	4.8	4.6	91	98	100	96.
16	72.7	71.2	72.5	72.1	0.4	2.9	− 1.0	0.3	3.8	− 1.0	− 0.7	4.7	5.0	3.8	4.5	100	88	89	92.
17	72.1	74.6	80.4	75.7	− 2.4	− 1.3	− 5.6	− 3.7	0.8	− 6.0	− 5.3	3.2	3.1	2.5	2.9	83	75	82	80.
18	83.3	83.6	84.9	83.9	− 7.4	− 4.0	− 7.7	− 6.7	− 3.3	− 9.5	−11.0	2.3	2.8	2.0	2.4	86	82	78	82.
19	85.6	86.3	87.3	86.4	−10.8	− 6.5	− 7.0	− 7.8	− 5.8	−11.8	−18.4	1.6	2.3	2.2	2.0	81	80	79	80.
20	86.5	86.2	87.8	86.8	− 6.0	− 2.7	− 2.3	− 3.3	− 2.1	− 7.3	−12.2	2.4	3.2	3.4	3.0	81	85	87	84.
21	87.5	86.3	84.7	86.2	− 1.0	3.0	− 3.2	− 1.1	3.2	− 3.7	− 4.5	4.0	4.4	3.3	3.9	95	77	92	88.
22	81.4	79.5	79.8	80.2	− 2.0	1.5	1.8	0.8	3.5	− 6.4	− 11.5	3.7	4.6	4.9	4.4	94	91	95	93.
23	79.5	81.9	84.5	82.0	2.0	0.0	− 2.3	− 0.7	3.0	− 2.6	− 3.2	5.0	4.2	3.5	4.2	95	91	91	92.
24	86.3	87.7	89.1	87.7	− 3.3	− 3.5	− 5.9	− 4.7	− 1.1	− 6.0	− 8.1	3.3	3.0	2.3	2.9	92	85	76	84.
25	87.8	86.2	87.1	87.0	−10.7	− 6.7	− 9.3	− 9.0	− 4.6	−11.2	−15.9	1.5	1.9	1.4	1.6	72	70	63	68.
26	86.1	85.8	86.2	86.0	− 9.4	− 6.1	− 8.0	− 7.9	− 5.0	−10.7	−16.0	1.7	2.1	2.0	1.9	75	71	78	74.7
27	86.3	86.9	88.1	87.1	− 8.0	− 2.4	− 2.2	− 3.7	− 1.6	− 9.0	−13.5	2.2	3.0	3.0	2.7	86	73	77	78.7
28	90.6	91.1	91.7	91.1	− 1.9	0 0	− 4.5	− 2.7	0.9	− 5.5	− 7.5	3.0	3.4	2.7	3.0	76	74	81	77.0
29	90.0	87.5	86.0	87.8	−11.1	− 3.0	− 5.2	− 6.1	− 2.8	−11.2	−16.6	1.6	2.8	2.6	2.3	81	76	85	80.7
30	84.4	83.5	83.4	83.8	− 9.0	− 2.8	− 4.4	− 7.7	− 1.2	−10.2	−15.5	1.8	2.7	1.9	2.1	76	72	84	77.3
31	82.7	82.9	83.3	83.0	− 8.8	− 7.0	− 7.6	− 7.8	− 6.5	− 2.2	−16.0	2.0	2.2	2.2	2.1	84	82	86	84.0
Ort.	87.4	86.8	87.4	87.2	− 6.4	− 1.0	− 4.6	− 4.2	− 0.1	− 7.9	−10.0	2.5	3.3	2.8	2.9	83.1	75.2	82.4	80.2

Şubat 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

1	682.0	681.4	682.1	681.8	− 7.6	− 6.0	− 6.7	6.8	− 5.8	− 8.2	−12.3	2.1	2.2	2.3	2.2	81	76	82	79.7
2	80.9	81.8	84.4	82.4	− 6.4	− 2.8	− 3.1	− 3.9	− 1.5	− 7.2	−11.2	2.4	2.9	2.9	2.7	83	78	79	80.0
3	84.0	85.4	87.2	85.5	− 2.6	− 0.4	− 1.5	− 1.5	0.0	− 4.0	− 8.3	3.3	3.6	3.5	3.5	87	81	86	84.7
4	87.9	86.3	85.2	86.5	− 2.5	− 1.3	− 2.5	− 2.2	− 0.3	− 2.8	− 6.7	3.2	3.4	3.0	3.2	85	83	79	82.3
5	80.5	77.1	77.1	78.2	− 3.9	− 1.0	− 4.0	− 3.2	0.6	− 4.0	− 4.8	2.8	3.3	2.9	3.0	83	78	86	82.3
6	79.4	81.9	84.7	82.0	− 5.6	− 2.7	− 7.5	− 5.8	− 1.4	− 7.6	− 7.0	2.7	2.8	2.7	2.6	89	74	86	83.0
7	85.9	84.7	85.0	85.2	−16.1	− 6.4	−12.2	−11.7	− 3.9	−16.3	−17.8	0.9	1.7	1.4	1.3	72	61	79	70.7
8	84.9	85.8	86.9	85.9	−14.5	− 5.8	− 8.3	− 9.2	− 4.6	−16.1	−17.5	1.1	1.8	2.1	1.7	75	60	85	73.3
9	87.3	87.4	87.9	87.5	− 7.2	− 2.8	− 4.6	− 4.8	− 2.2	− 8.4	−11.5	2.2	3.1	2.8	2.7	81	82	86	83.0
10	86.0	86.0	86.4	86.1	− 4.5	− 0.5	− 1.9	− 2.2	0.2	− 7.0	−11 0	3.0	3.8	3.3	3.4	91	86	84	87.0
11	84.1	83.0	82.0	83.0	− 1.0	0.2	0.7	0.2	3.0	− 2 0	− 4.0	3.5	4.3	4.4	4.1	82	93	91	88.7
12	82.0	82.4	83.1	82.5	0.9	0.6	0.0	0.4	2.5	0.0	− 0.6	4.4	4.6	4.0	4.3	91	96	87	91.3
13	82.4	82.6	85.5	83.5	− 2.2	− 0.9	− 2.5	− 2.0	0.2	− 2.5	− 3.5	3.5	3.2	3.4	3.4	89	74	89	84.0
14	88.1	89.3	91.0	89.5	−11.0	− 0.1	− 9.7	− 7.6	0.6	−11.0	−13.5	1.6	2.8	1.7	2.0	81	62	77	73.3
15	92.0	92.0	92.9	92.3	−14.7	− 3.5	−10.7	− 9.7	− 2.9	−15.0	−20.5	1.1	2.3	1.5	1.6	75	64	70	69.7
16	92.7	91.9	92.5	92.4	−15.2	− 5.9	− 5.7	− 8.1	− 5.4	−15.3	−18.4	1.0	2.3	2.4	1.9	73	76	79	76.0
17	90.8	89.0	90.7	90.2	− 5.4	− 2.0	− 1.3	− 2.5	− 1.3	− 6.1	−12.7	2.5	3.3	3.7	3.2	80	84	89	84.3
18	92.5	92.6	94.4	93.2	− 9.0	− 0.3	− 6.1	− 5.4	0.4	− 9.3	−15.6	1.9	3.3	2.6	2.6	81	84	86	81.0
19	94.4	94.8	91.5	94.9	− 4.7	− 2 2	− 4.2	− 3.8	− 1.5	− 6.5	−11.2	2.9	3.2	2.9	3.0	90	81	86	85.7
20	95.6	95.0	94.7	95.1	− 7.5	− 3.1	− 6.9	− 6.1	− 1.0	− 7.9	− 9.6	2.3	3.0	2.4	2.6	86	82	87	85.0
21	93.4	91.9	91.9	92.3	− 9.4	− 5.4	− 7.5	− 7.5	− 4.4	− 9.8	−11.5	1.9	2.6	2.3	2.3	84	84	86	84.7
22	90.7	89.0	88.7	89.5	− 7.4	− 2.8	− 4.0	− 4.6	− 2.0	− 9.0	−10.9	2.3	2.7	2.9	2.6	86	72	86	81.3
23	86.9	86.3	85.7	86.3	− 5.4	− 0.4	− 1.4	− 2.2	0.4	− 6.2	−11.2	2.7	3.4	3.5	3.2	89	77	85	83.7
24	85.0	85.0	85.8	85.3	− 2.1	2.1	− 4.0	− 2.0	2.5	− 3.5	− 5.7	3 0	3.4	2.9	3.1	76	65	86	75.7
25	86.4	86.4	86.4	86.4	6.6	0.5	1.8	− 2.4	1.4	− 6.7	−10.0	2.5	3.9	3.5	3.3	88	81	88	85.7
26	82.0	80.1	82.4	81.5	2.0	0.6	− 2.3	− 1.8	2.1	− 3.1	− 6.0	3.5	4.0	2.8	3.4	89	83	74	82.0
27	86.0	86.6	87.4	86.7	− 6.6	− 1.1	− 6.7	− 5.3	− 0.1	− 8.0	−11.2	2.2	2.6	2.4	2.4	78	61	87	75.0
28	87.2	87.4	87.3	87.3	−12.2	− 0.7	− 7.1	− 6.8	0.5	−12.7	−15.0	1.4	2.8	2.0	2.1	79	64	74	72.3
Ort.	86.8	86.5	87.3	86.9	− 6.9	− 1.9	− 4.8	− 4.6	− 0.9	− 7.7	−10.7	2.4	3.1	2.8	2.8	83.0	76.1	83.6	80.9

Ocak 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	6 Bulutluluk (0–10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0–12) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	0⊙⊔²	0⊙	0	0.0	8.5	NE 2	NE 2	ENE 3	0.8		▩ Lake ⊔² 0711-0911h. ≡ SE, SW 0711-1321h.
2	10≡	9⊙	10	9.7	4.3	NE 3	NE 3	NE 2	0.8		,, ,, ≡ 0610-0830h.
3	9	3	0	4.0	6.4	SW 2	SW 3	NE 3	0.8		,, ,, ≡ SE, SW, W, S 07°°-1611h.
4	0⊔²	0⊙	0	0.0	8.6	N 2	C	NE 2	0.5		,, ,, ⊔² 07°°n. ≡ SE, SW 0651-11°°n.
5	0⊔²	2⊙	0	0.7	8.1	NE 2	NE 2	NE 2	0.4		,, ,, ⊔² 07°°n. ≡ SE, S 07°°-1911h.
6	2⊔²	2⊙	0	1.3	7.1	NE 2	SSE 2	NNE 1	0.9		,, ,, ⊔² 07°°n. ≡ SE,SW,S 07°°-1611h. ⊔°2015h.
7	10≡²	10≡²	10≡²	10.0	0.0	C	C	ENE 2	0.0		,, ,, ≡² 0431-n. ve Kırç ağaçlarda.
8	10≡²	2⊙	0	4.0	4.3	C	N 3	NE 2	0.2		,, ,, ≡² n-10°°h. ,, ,, n-1215h.
9	6⊔²	8≡	8	7.3	2.3	NE 2	NE 3	NE 3	0.3		,, ,, ⊔² 07°°h. ≡ S,SE,SW,W, şehirde 07°°-1611h
10	10	10	10	10.0	0.0	E 1	E 3	NE 2	0.8		,, ,, ≡ S,SW 0611-1111h.
11	9≡	9≡	2≡	6.7	2.4	C	NE 2	NE 1	0.4		,, ,, ≡ 07°°-n.
12	9⊔	9	5	7.7	1.7	NE 2	SSE 1	NE 3	0.9		,, ,, ⊔ 07°°h. ≡ SE,SW,W,S 07°°-1515h.
13	10	10	10∗	10.0	1.2	E 2	NNE 3	NE 3	1.9		,, ,, ≡ SE, S, SW 07°°-1141h. (●) [1]
14	10	10	10	10.0	0.0	NE 2	E 2	NE 2	0.0	1.7	,, 4 cm. ≡ SE, E, SW, W,S 07°°n. ∗ [2]
15	10∗	10∗	10∗	10.0	0.0	NE 2	NNE 2	NE 2	0.0	1.7	,, 4 cm. ∗ 0140-16°°h. ∗ 21°°-n.
16	10	10●°	10∗	10.0	0.2	NE 2	C	C	0.0	3.7	,, 8 cm. ●° 14°°-1520h. ∗ 1520-n.
17	10	10∗°	6	8.7	0.0	C	NW 3	NW 2	0.0	11.0	,, 10 cm. ≡ SW,W 07°°h. ∗° 0725-1716h.
18	9	10	10	9.7	0.4	NE 2	ENE 2	C	0.0	2.0	,, 13 cm. ≡ S,SE,SW 07°°-1621h.
19	10	10≡	10≡	10.0	0.6	C	SW 3	SW 1	0.0		,, 9 cm. ≡ SE,S,SW 0640-08°°h. ≡² [3]
20	10∗	10	10	10.0	0.0	SW 1	SW 2	SW 2	0.4	0.3	,, 8 cm. ∗ 0511-0911h. ∗° 1150-1245h.
21	10≡	5	5⊔°	6.7	5.1	C	W 2	NE 2	0.5	0.1	,, 9 cm. ≡ 07°°-1141h. ⊔° 21°°h.
22	9≡	10●	10●	9.7	0.0	NNE 3	SE 2	C	0.1		,, 5 cm. ≡ 07°°-1041h. ∗ 1021-1111h. ● [4]
23	10●°	10∗	10∗	10.0	0.0	N 1	NE 3	NE 5	0.0	3.8	,, Lake. ● n-0850h. ∗● 0850-1005h. ∗ 1005-n. [5]
24	10∗	10	7	9.0	0.0	NE 6	NE 5	NE 5	2.5	7.3	,, 13 cm. ∗ n-1326h. ↗ 9.5-1111 m/sec. [6]
25	4	1⊙	7	4.0	7.6	NE 5	NE 5	NE 2	1.3	0.9	,, 13 cm. ≡ SW,SSW 0721-0900h.
26	10	9⊙	10∗	9.7	3.5	C	SE 2	SW 1	0.0		,, 8 cm. ≡ S,SE 07°°-1140h. ∗ 1556n.
27	6	7⊙	9	7.3	5.9	NNE 4	NE 7	NE 6	0.9	0.2	,, 8 cm. ≡ W,SE 07°°-0939h. ↗ 10.7-14.0 m/sec [7]
28	10	7	10	9.0	0.9	NE 5	NE 4	NE 1	1.3		,, 8 cm. ≡ W,SW,S 0630-11°°h. ∗ 0738-11°°h.
29	5	9∗°	5	6.3	0.0	NE 1	SW 2	C	0.0	0.4	,, 9 cm. ≡ SW,S,SE 07°°h. ∗° 0956-n.
30	10≡²	1⊙	0	3.7	6.9	W 1	NE 2	C	0.3	0.0	,, 9 cm. ≡² 0620-n.
31	10≡²	10≡²	10≡²	10.0	0.0	C	NW 2	NE 2	0.2		,, 6 cm. ≡² 0211-n.
Ort.	8.0	7.2	6.6	7.3	2.8	1.8	2.5	2.0	16.3	33.1	

Şubat 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10≡	10∗	10	10.0	0.0	SW 1	W 3	S 2	0.1		▩ 6 cm ≡ n-0340 hertarafta ∗ 1355-18°°h.
2	10∗	6∗	9	8.3	1.6	NE 4	NE 3	NE 3	0.3	0.3	,, 6 cm. ∗ 0456-14°°h.
3	10∗	10	10	10.0	1.2	NE 4	NE 4	NE 4	0.9	1.6	,, 8 cm. ∗ 0651-0756h. ≡ S,SW 07°°-1201h. ∗ [8]
4	10∗	10	10	10.0	0.2	NE 4	N 4	NE 4	1.2	0.1	,, 8 cm. ∗ 05°°-0821h. (∗) 0821-1230h.
5	10	8⊙	10	9.3	2.0	NE 3	NE 2	WNW 3	0.1	0.1	,, 7 cm. Deprem 0257h.
6	9	3⊙	4	5.3	5.4	SW 3	W 2	C	0.0	0.5	,, 8 cm. ∗ 0236-0559h. ≡ S,SW 07°°-1011h. ∗ [9]
7	3	5⊙	8	5.3	8.9	NE 2	SW 2	C	0.4	0.1	,, 8 cm. ≡ S,SW 07°°-1230h.
8	9	8⊙	7	8.0	5.0	N 2	NW 3	SSW 1	0.1		,, 8 cm. ≡ SE,SW,W 07°°-1430h. ∗ 1556-1731h.
9	8∗	10∗	5	7.7	2.0	SSW 2	W 4	W 2	0.7	0.6	,, 8 cm. ∗ n-0341h. ≡ SE,S,SW 07°°-1511h. [10]
10	10∗	9⊙	10	9.7	2.2	SW 2	W 4	C	0.0	2.3	,, 10 cm. ∗ n-0911h. (∗) 0911-1145h.
11	10∗	10∗	10●	10.0	0.0	C	WSW 3	W 2	0.0	0.5	,, 10 cm. ≡ SE,SW,W 07°°-1124h. ∗ 0211-2030h. [11]
12	10●°	10∗	10	10.0	0.0	C	W 1	C	0.1	15.9	,, 15 cm. ≡ S, SE, SW, W 07°°-1441h. ∗●° [12]
13	10∗	10∗°	9	9.7	0.3	NE 2	N 3	C	0.5	3.3	,, 15 cm. ∗ n-0915h. (∗) 0915-1245h. ∗° [13]
14	2⊙	8⊙	0	3.3	6.4	NE 2	C	NE 2	0.2	0.2	,, 15 cm. ≡ SE,SW şehirde 0640-n.
15	2⊙	2⊙	0	1.3	9.3	NE 3	NE 3	C	0.7		,, 10 cm. ≡ S,SW,W 0611-1346h.
16	2⊙	10	10∗°	7.3	1.2	NE 2	W 3	SW 2	0.0		,, 10 cm ≡ S,SW 07°°-1315h. ∗° 1651-n.
17	10	9∗°	9	9.3	0.4	C	W 2	C	0.0	0.0	,, 10 cm. ≡ SE,SW,S 07°°-1211h. ∗° 0841-1737h.
18	4⊙°	1⊙	0	1.7	10.1	NE 2	W 3	NE 2	0.5	0.3	,, 12 cm. ≡ SE,S,SW,W 07°°-1346h.
19	10	10	10	10.0	0.0	C	SW 2	C	0.5		,, 10 cm. ≡ SW,WS 07°°-1230h. ●° 0911-0945h.
20	10≡⊔	8≡	10≡	9.3	1.1	E 2	SE 2	NE 2	0.1	0.0	,, 10 cm. ≡ her tarafta 0111-n. kırç 07°°h. ⊔ [14]
21	10≡	9≡	10≡	9.7	1.5	E 2	SW 2	C	0.0		,, 10 cm. ≡ E,SE,SW n-n. Kırç 07°°h.
22	10≡²	10	10∗°	10.0	0.0	E 1	C	C	0.1		,, 10 cm. ≡² n-1245h. Kırç 07°°h. ∗° 1911-n.
23	10	8⊙°	10∗°	9.3	1.3	C	NNE 3	NE 4	0.7	0.1	,, 8 cm. ∗° n. (≡) 07°°-n. ∗° 0826-11°°h. [15]
24	5⊙°	1⊙	0	2.0	9.7	NE 5	NNE 3	NE 2	0.3	0.2	,, 8 cm. ≡ S,SE 05°°-1140h.
25	10	7	10	9.0	3.4	NE 3	SE 1	NW 1	1.2		,, 6 cm. (≡) 07°°-n.
26	10∗	9∗	10	9.7	2.0	C	W 5	NE 2	0.1	0.1	,, 5 cm. ∗° n. ∗ 0641-0830h. (≡) 07°°-1537n. ∗ [16]
27	2⊙°	2⊙	0	1.3	10.7	C	W 4	W 2	0.8	0.6	,, 5 cm.
28	0⊙	1⊙	0	0.3	10.8	NE 3	ENE 2	NE 3	1.0		,, 5 cm. (≡) 07°°-1041h.
Ort.	7.7	7.3	7.2	7.4	3.5	1.9	2.6	1.5	10.6	26.8	

Mart 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E

Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nisbi Nem %			
	7 h.	14 h.	21 h.	Ort	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	687.2	685.5	683.5	685.4	− 7.5	1.2	− 1.9	− 2.5	1.7	− 9.0	−11.5	2.0	3.4	3.3	2.9	76	67	82	75.0
2	78.1	78.1	78.7	78.3	5.7	8.2	5.9	6.4	8.6	− 2.4	− 4.5	5.0	4.6	5.1	4.9	73	57	73	67.7
3	77.0	75.3	74.6	75.6	7.4	9.6	8.0	8.3	10.4	5.5	1.8	4.9	4.8	4.9	4.9	64	54	61	59.7
4	75.5	77.0	78.5	77.0	0.2	0.2	− 1.6	− 0.7	8.2	− 2.0	− 2.0	4.6	4.6	3.8	4.3	100	100	94	98.0
5	80.1	83.0	82.6	81.9	− 2.4	0.1	− 5.2	− 3.2	1.9	− 5.6	− 5.8	3.5	3.3	2.4	3.1	91	72	78	80.3
6	81.4	84.0	85.6	83.7	− 3.2	− 0.4	− 6.8	− 4.3	1.2	− 7.1	− 6.0	2.9	3.5	2.1	2.8	81	79	77	79.0
7	84.4	82.0	80.1	82.2	−11.9	− 2.5	− 5.9	− 6.6	− 2.0	−12.5	−15.5	1.5	3.1	2.3	2.3	79	81	79	79.7
8	76.6	75.1	74.1	75.3	− 6.5	− 0.2	0.3	− 1.5	0.4	− 7.9	−10.5	2.2	3.2	3.2	2.9	78	72	69	73.0
9	74.5	77.0	81.2	77.6	0.3	3.3	− 3.7	− 1.0	3.8	− 4.0	− 4.0	3.2	3.9	2.4	3.2	69	67	70	68.7
10	83.8	84.3	84.8	84.3	− 9.3	− 0.9	− 5.9	− 5.5	− 0.2	−10.0	−12.6	1.8	2.4	2.2	2.1	78	56	74	69.3
11	86.5	85.3	85.1	85.6	− 9.9	− 1.1	− 5.5	− 5.5	− 0.4	−10.5	−11.7	1.5	2.5	2.1	2.0	71	59	70	66.7
12	84.5	85.3	86.5	85.4	− 6.9	0.0	− 4.4	− 3.9	0.4	− 7.5	− 9.2	2.4	2.2	2.2	2.3	87	49	66	67.3
13	88.7	89.1	90.8	89.5	− 9.4	− 1.4	− 5.6	− 5.5	− 0.6	−10.4	−12.3	1.6	2.8	2.5	2.3	72	67	84	74.3
14	91.5	90.9	91.4	91.3	−10.9	0.1	− 6.5	− 6.0	0.8	−11.5	−12.6	1.4	2.9	2.3	2.2	72	64	83	73.0
15	90.7	89.5	87.5	89.2	−11.3	1.3	− 5.3	− 5.2	1.6	−13.0	−14.0	1.6	3.6	2.1	2.4	80	71	68	73.0
16	85.3	83.9	84.4	84.5	− 8.0	4.6	− 2.5	− 2.1	6.0	−10.5	−12.5	2.2	3.7	2.9	2.9	86	58	77	73.7
17	82.6	81.9	82.4	82.3	− 3.0	4.2	1.0	0.8	4.6	− 4.6	− 6.2	2.9	4.1	4.0	3.7	80	67	82	76.3
18	82.3	81.9	81.8	82.0	− 1.1	4.7	3.3	2.6	7.4	− 2.2	− 4.0	3.7	5.4	5.5	4.9	87	85	95	89.0
19	82.4	83.4	84.7	83.5	4.3	11.9	4.6	6.4	12.0	2.8	1.2	5.3	6.1	5.2	5.5	86	59	82	75.7
20	85.6	85.2	85.2	85.3	4.1	12.0	4.8	6.4	13.6	2.0	0.0	5.3	6.5	5.6	5.8	87	62	88	79.0
21	84.6	82.9	82.0	83.2	3.5	14.2	10.8	9.8	15.4	1.8	0.2	4.9	7.1	5.6	5.9	84	59	58	67.0
22	82.8	83.8	83.5	83.4	6.6	9.9	6.0	7.1	11.0	6.0	4.5	5.7	7.5	6.4	6.5	78	83	91	84.0
23	80.8	80.5	81.0	80.8	6.0	8.2	6.3	6.7	8.9	5.4	4.0	6.5	7.0	6.3	6.6	93	87	89	89.7
24	82.0	82.1	83.2	82.4	5.5	10.2	5.5	6.7	10.3	4.9	4.6	5.9	6.6	5.2	5.9	88	71	77	78.7
25	85.9	86.5	86.7	86.4	0.8	5.4	− 0.9	1.1	5.6	− 1.0	− 0.9	3.6	2.7	2.9	3.1	73	41	66	60.0
26	88.0	88.0	89.3	88.4	− 1.0	6.7	3.1	3.0	8.3	− 3.4	− 4.4	2.8	4.1	4.1	3.7	67	57	71	65.0
27	89.6	89.0	89.2	89.3	2.5	14.8	8.4	8.5	15.3	0.2	0.0	4.0	5.0	5.1	4.7	73	40	62	58.3
28	87.4	85.7	85.5	86.2	8.6	13.6	9.5	10.3	14.6	6.6	5.4	5.4	5.6	7.0	6.0	65	49	79	64.3
29	83.8	81.8	81.5	82.4	7.4	14.4	7.0	9.0	15.6	5.0	3.6	6.7	6.4	6.0	6.4	88	53	81	74.0
30	80.5	80.1	80.9	80.5	7.0	10.9	6.3	7.6	11.4	5.2	5.0	6.0	6.0	6.7	6.2	81	62	94	79.0
31	81.5	80.9	81.1	81.2	3.0	9.8	7.2	6.8	11.9	2.7	2.5	5.7	5.6	5.7	5.7	100	63	76	79.7
Ort.	83.4	83.2	83.5	83.4	− 0.9	5.6	1.2	1.8	6.7	− 2.8	− 4.1	3.8	4.5	4.1	4.1	80.2	64.9	77.3	74.1

Nisan 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

1	680.2	680.8	683.1	681.4	4.6	7.6	4.5	5.3	7.8	3.7	2.7	5.9	5.6	5.5	5.7	94	72	87	84.3
2	84.7	84.7	86.3	85.2	0.4	8.8	2.4	3.5	9.8	− 0.3	− 0.8	4.2	3.3	3.4	3.6	90	39	62	63.7
3	87.8	87.3	88.2	87.8	− 2.6	5.6	2.0	1.8	8.0	− 4.0	− 4.7	3.2	4.3	3.8	3.8	85	63	73	73.7
4	88.7	87.7	87.8	88.1	− 1.0	2.0	0.3	0.4	5.6	− 2.5	− 3.5	3.3	4.6	3.2	3.7	78	86	67	77.0
5	86.4	85.1	85.4	85.6	− 3.3	2.9	1.2	0.5	5.6	− 5.4	− 6.5	3.2	5.3	4.3	4.3	90	95	86	90.3
6	85.1	84.2	84.9	84.7	− 2.2	7.2	4.0	3.3	8.9	− 3.7	− 5.0	3.6	4.0	3.7	3.9	93	52	60	68.3
7	85.7	84.9	85.4	85.3	− 1.1	12.2	5.8	5.8	13.2	− 2.4	− 4.0	3.8	2.9	2.9	3.2	91	28	42	53.7
8	84.9	82.5	82.4	83.3	5.0	19.6	14.1	13.2	21.0	1.6	1.4	4.3	5.5	5.5	5.1	66	32	46	48.0
9	83.3	80.6	81.7	81.9	10.5	19.0	12.4	13.6	19.9	7.7	6.0	5.9	5.5	6.3	5.9	62	34	59	51.7
10	80.5	77.1	80.9	79.5	10.9	15.7	3.9	8.6	17.9	3.2	4.6	5.6	5.5	5.8	5.6	58	42	97	65.7
11	83.4	84.0	86.0	84.5	2.2	5.2	1.3	2.5	12.4	0.7	0.6	3.8	3.6	3.9	3.7	72	54	77	67.7
12	85.9	82.8	81.7	83.5	− 0.1	7.8	2.2	3.0	8.2	− 3.0	− 3.6	3.1	2.7	3.2	3.0	69	34	60	54.3
13	81.4	80.8	80.9	81.0	− 0.4	5.4	4.2	3.4	6.8	− 1.1	− 1.0	4.0	4.0	4.8	4.3	90	61	79	76.7
14	81.0	81.5	83.5	82.0	3.8	6.9	5.0	5.2	6.9	3.2	2.2	5.2	6.7	6.2	6.1	87	90	95	90.7
15	84.3	84.1	84.9	84.4	3.6	9.6	4.5	5.6	10.7	2.1	1.6	5.5	4.9	5.1	5.2	94	55	82	77.0
16	84.8	84.8	85.2	84.9	3.8	6.8	4.2	4.8	6.8	1.7	1.0	5.4	6.2	5.8	5.8	91	85	94	90.0
17	85.8	85.8	84.9	85.5	0.7	5.9	2.0	2.7	6.6	0.6	− 0.5	4.3	4.4	5.3	4.7	89	63	100	84.0
18	81.7	82.3	82.6	82.2	0.4	3.0	1.4	1.6	3.0	0.0	− 0.3	4.7	4.6	4.6	4.6	100	81	89	90.0
19	82.9	81.9	81.1	82.0	− 1.3	5.5	2.3	2.2	6.8	− 3.0	− 3.5	3.9	4.2	4.5	4.2	94	62	83	79.7
20	79.9	79.7	82.0	80.5	0.5	12.2	7.6	7.0	12.6	− 1.4	− 2.5	4.3	4.6	5.0	4.6	91	43	64	66.0
21	84.1	83.2	85.3	84.2	5.8	14.5	7.9	9.0	16.0	1.9	1.0	5.8	6.0	7.0	6.3	84	49	88	73.7
22	87.0	85.5	87.2	86.6	4.4	16.5	9.8	10.1	18.8	1.8	1.5	5.8	5.5	4.9	5.4	92	40	55	62.3
23	88.2	86.7	87.3	87.4	7.5	19.1	11.9	12.6	20.0	4.0	3.8	6.2	7.1	8.1	7.1	80	43	78	67.0
24	86.7	87.2	88.6	87.5	9.3	10.0	5.5	7.6	15.4	5.4	7.5	8.7	7.8	4.7	7.1	100	85	70	85.0
25	89.7	88.3	88.7	88.9	2.6	14.6	9.7	9.2	15.7	0.6	0.5	5.0	5.3	5.2	5.2	90	43	58	63.7
26	89.1	88.5	88.6	88.7	6.8	19.3	12.1	12.6	20.2	2.0	2.0	5.3	3.3	5.5	4.7	73	20	52	48.3
27	89.3	88.5	88.9	88.9	10.1	22.8	15.1	15.8	22.9	5.1	4.0	5.5	3.2	5.4	4.7	60	15	42	39.0
28	89.7	88.2	88.0	88.6	13.8	23.0	14.8	16.6	23.0	7.2	6.0	5.9	4.5	3.5	4.6	50	22	28	33.3
29	87.2	85.4	84.5	85.7	13.4	23.7	16.0	17.3	23.7	8.5	8.0	3.4	3.3	3.5	3.4	30	15	26	23.7
30	84.2	83.6	84.6	84.1	12.3	25.0	18.5	18.6	25.8	8.9	8.4	6.3	3.2	4.6	4.7	59	14	29	34.0
Ort.	85.1	84.3	85.0	84.8	4.0	11.9	6.9	7.4	13.3	1.4	8.1	4.8	4.7	4.8	4.8	80.1	50.6	67.6	66.1

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Normal yer çekimine irca miktarı Cg = —0.4 mm. H = 891 m

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneş-lenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—12) 7 h.	14 h.	21 h.	Buhar-laşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	8⊙	7⊙	10	8.3	7.5	NE 3	NE 4	NNE 4	0.9		▩ 4 cm.
2	10●°	1⊙	5	5.3	6.9	SW 5	SW 5	SW 4	2.3	0.1	,, 2 cm. ●° 0211-1031h Aralıklı.
3	9	4⊙	4	5.7	4.3	SW 3	S 5	S 6	5.6	0.4	,, Leke. ↗ S 6 Bof. 21°°h.
4	10✳	10✳	10✳	10.0	0.0	S 1	SE 2	C	1.6	15.0	,, 12 cm. ✳ 0251-1[illegible]°°h. ✳1936-n.
5	10✳	6⊙	6	7.3	5.3	C	W 2	NE 4	0.0	9.7	,, 21 cm ✳ n-1011h.
6	8	8	1	5.7	6.5	W 4	W 3	NE 1	1.2	0.4	,, 13 cm. ✳ n-0611h.
7	9	7⊙	7	7.7	6.6	NE 3	NE 3	NE 2	0.6		,, 10 cm. ≡ SE, SW, W ve şehirde 07°° 1311n.
8	9	10	10	9.7	1.8	NE 3	NE 4	NE 3	1.1		,, 10 cm. ≡ SE, SW, W ve şehirde 07°°-1451h.
9	10✳	9	1	6.7	3.0	NE 2	N 3	NW 3	1.3	0.0	,, 8 cm. ✳ n-0831h. ≡ SSW, SE. 07°°-1031h
10	2⊔⊙	8⊙	3	4.3	1.5	NNE 2	NE 2	NE 2	0.9	0.0	,, 5 cm. ⊔ 07°°h ≡ SE ve şehirde 07°°-0911h.
11	3⊔⊙	5⊙	9	5.7	3.2	NE 3	SW 2	SW 2	1.2		,, 4 cm. ⊔ 07°°h. ≡ SE ve şehirde 07°°-1011h.
12	5	4⊙	1	3.3	9.9	C	NE 3	SE 1	0.8	0.4	,, 2 cm. ✳ n. ≡ SSW 07°°-1441h.
13	1⊔⊙	3⊙	1	1.7	9.8	NE 1	SW 3	SW 1	0.7		,, Leke. ⊔ 07°°h. ≡ SE ve şehirde 07°°-1311h.
14	0⊔⊙	2⊙	0	0.7	9.1	NE 3	NE 2	NE 2	0.7		,, ,, ⊔07°°h. ≡ SE ve şehirde 07°°-1311h.
15	0⊙	0⊙	0	0.0	10.1	ENE 3	NE 3	NE 4	1.3		,, ,, ≡ S, SW 07°°-1231h.
16	0⊔⊙	1⊙	3	1.3	10.8	NE 2	NE 2	NE 3	0.6		,, ,, ⊔ 07°°h. SW ve şehirde 07°°-1338h.
17	8⊙°	10	5	7.7	0.9	NE 1	SW 2	SSW 1	0.7		,, ,, ≡ SW ve şehirde 07°°-1350h. △°1202- [17]
18	10	10●	10●	10.0	0.1	NE 3	SE 2	NE 1	0.9	0.0	≡ SE, SW, W ve şehirde 07°°-1041h. ●1341- [18]
19	9	8⊙	4	7.0	3.4	NE 2	SW 4	NE 3	2.0	2.2	(●) 06°°-0826n.
20	2⊙	5⊙	0	2.3	11.3	NE 2	NNE 4	NE 2	2.4		≡ SE, S. SW 07°°-10°°h.
21	3△⊙	4⊙	8	5.0	10.1	ENE 4	SE 2	E 3	3.7		≡ SE, SW ve şehirde 07°°-1141°°h. △07°°. [19]
22	10	10●	10●	10.0	0.2	NNE 4	N 2	N 3	1.9	0.2	● n. ● 1246-n.
23	10●	10●	10●	10.0	0.0	NE 3	NE 4	C	1.0	6.3	● n. ≡ S, SW ve şehirde 07°°-1111h.
24	10●	9	10	9.7	0.2	NE 3	NE 4	NE 3	1.8	7.1	● n-1241h. ≡ SSW 07°°-1141h. (●) 1241-n.
25	3⊙	7⊙	3	4.3	10.3	SE 2	NE 4	NE 5	4.4	0.6	
26	7⊙	2⊙	0	3.0	10.2	NE 4	E 6	NE 3	3.0		↗ E 6 Bof. 14°°h.
27	0⊙	1⊙	0	0.3	11.5	NE 4	S 3	NE 3	3.6		
28	10	10	10	10.0	0.3	NE 4	ENE 4	NE 4	4.8		●° 2016-2030h.
29	5⊙	4⊙	3	4.0	9.6	C	ENE 4	NE 4	4.1	0.0	≡ SSW 07°°-0911h.
30	9	10	10	9.7	0.3	C	NE 2	NE 2	1.8		≡ SSW, SE 07°°-0931h. (●)1011-16°°h. ●16°°-18°°h.
31	10●	7⊙	8	8.3	5.3	WSW 3	SW 5	SW 2	2.2	2.1	● 0436-0741h. (●) 0741-0826h.
Ort.	6.5	6.2	5.2	6.0	5.5	2.5	3.2	2.6	59.1	44.5	

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Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

1	10●	10	10●	10.0	0.0	C	W 4	SW 2	2.5	0.2	▩ Elmadağ ortasında ●0556-0831h. (●)0831-1231h.[20]
2	9	5	0	4.7	8.7	SW 1	SW 5	NW 3	3.7	0.5	,, ,, ,, (≡) 07°°-0811h.
3	0⊔	9✳	5	4.7	5.9	NE 1	NW 4	C	2.2		,, ,, ,, ≡ 0511-1735h. ⊔ 07°°n. [21]
4	5⊙	9✳	1	5.0	5.8	C	NW 5	C	1.9	0.0	,, Tepelerde ≡ 07°°-1056h. (✳) 1056-1110h. [22]
5	10≡	9△	3	7.3	1.1	C	SW 2	C	1.1	0.3	,, Elmadağ ortasında ≡07°°-09°°h. ✳0911-1355h.[23]
6	4⊔⊙	9⊙°	4	5.7	5.1	NE 1	SW 3	C	2.0	1.2	,, ,, ,, ⊔ 07°°h. (≡) 0511-1011h.
7	0⊔⊙	1⊙	0	0.3	12.0	C	SW 3	N 2	4.2		,, ,, ,, ⊔ 07°°h. (≡) 0601-1011h.
8	8⊙	8⊙	2∪	6.0	10.5	NE 2	SW 6	SW 5	9.2		,, ,, ,, (≡) 0611-1011h. ∪ 2055-n. [24]
9	7⊙	9⊙	10	8.7	6.5	SW 4	SW 8	SW 6	14.2		,, ,, ,, ↗ SW 8 Bof. 1351-21°°h. Aralıklı.
10	9	9	10●	9.3	2.7	S 8	S 8	W 4	14.0		,, ,, ,, (●), ↗ SW, S 8 Bof, ●1149-2211h. »
11	6	9✳	4	6.3	4.3	N 3	NNE 2	NE 2	3.1	10.0	,, Tepelerde ●n. (✳) 1011-1326h. ✳ 1326-1741h.
12	1⊙	5⊙	2	2.7	10.0	ENE 2	N 4	NE 4	3.8	0.2	,, Elmadağ ortasında leke.
13	10✳	10	10	10.0	0.5	NE 2	SE 2	NE 2	1.5	1.2	,, ,, tepesinde ✳ 0221-0811h. (✳) 0811-n.
14	10●	10●	10●	10.0	0.0	C	SW 2	SW 3	0.9	0.2	,, ,, ,, ● 0511-n. (≡) 07°°h.
15	9	8	2	6.3	2.8	C	NW 3	NW 2	3.0	4.1	,, ,, ,, Leke ● n.
16	10●	10●	10	10.0	0.0	NE 1	SE 2	NE 1	0.9	0.0	,, ,, ortasında (≡)0541-0616h. ●0656-1649h.[25]
17	4	10✳	10●	8.0	0.5	SW 2	NW 2	NE 3	2.1	1.7	,, ,, ,, (≡)0625-1115h. ✳1355-1420h. [26]
18	10	10●	10✳	10.0	0.0	NE 2	NW 2	C	1.1	3.8	▩ 1 cm. ✳, ● Bütün gün aralıklı.
19	10	9	0	6.3	4.1	NE 1	SW 3	C	1.1	3.5	,, 2 ,, ✳ n. (≡) 07°°-15°°h.
20	10✳	9⊙°	5	8.0	3.8	C	W 3	C	1.9	0.9	,, 1 ,, ✳ 0511-0826h.
21	9⊙	10	8	9.0	4.8	NE 2	SW 6	SW 2	4.1	0.3	▩ Elmadağ ortalarında leke (≡), (●), ●, ↗ [27]
22	3⊙	7↗	1	3.7	12.2	NE 2	W 8	NE 2	7.2	2.1	,, ,, ,, ,, (≡) 05°°-11°°h. [28]
23	10	9●°	9	9.3	5.5	E 1	W 3	NW 2	3.4		,, ,, ,, ,, (≡) 0511-0811h. [29]
24	10●	10●	1	7.0	3.2	NW 1	SE 1	NE 2	2.0	5.2	● n-0811h.(●)0811-09°°h. ●1211-1515h.(●)1515-17°°h.
25	3⊙	1⊙	0	1.3	12.0	SW 1	SE 3	C	3.1	4.1	▩ Elmadağ ortasında ≡ SSW 0.41-1111h.
26	0⊙	1⊙	0	0.3	12.1	NE 2	W 2	NE 3	5.7		,, ,, ,, (≡) 0511-0925h.
27	1⊙	9⊙°	1	3.7	8.7	NE 2	W 4	NE 1	7.1		,, ,, ,, Leke (≡) 0655-1015h.
28	2⊙	3⊙	0	1.7	12.8	NE 2	E 4	NE 3	7.3		,, ,, ,, ,, (∞) 0511-14°°h.
29	5⊙	7⊙	3	5.0	10.8	NE 4	NE 3	N 2	10.8		,, ,, ,, ,,
30	9	7⊙	1	5.7	8.7	C	NW 3	NE 2	8.0		,, ,, ,, ,,
Ort.	6.2	8.0	4.4	6.2	5.8	1.6	3.7	1.9	132.2	39.5	

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Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	686.6	685.5	686 3	686.1	12.9	25.0	16.0	17.5	25.8	9.6	7.3	6.1	4.9	5 7	5.6	55	21	42	39.3
2	87.0	85.0	85.8	85.9	13.4	25.3	17.1	18.2	26.0	8.6	7.3	6.4	5.4	5.3	5.7	56	23	37	38.7
3	86.8	85.7	86.7	86.4	13.7	23.0	12.2	15.3	23.3	8.8	6.6	5.6	6.8	4.7	5.7	48	33	44	41.7
4	88.3	86.0	85.7	86.7	9.2	19.3	12.5	13.4	19.8	4.6	3.5	4.3	2.6	3.9	3.6	49	15	35	33.0
5	86.2	85.3	85.5	85.7	10.9	22.1	15.1	15.8	22.8	6.7	5.4	4.2	2.6	3.9	3.6	44	13	30	29.0
6	87.6	86.5	87.1	87.1	12.8	23.4	15.0	16.5	23.8	7.4	7.4	3.0	3.6	3.7	3.4	27	17	29	24.3
7	88.0	86.5	87.5	87.3	14.0	24.5	18.1	18.7	26.1	8.6	6.0	5.0	5.0	4.3	4.8	42	22	28	30.7
8	86.6	85.1	84.7	85.5	15.0	27.1	21.6	21.3	28.0	9.7	8.5	4.0	5.6	5.1	4.9	32	21	27	26.7
9	85.9	85.5	85.6	85.7	17.2	23.2	13.3	16.8	26.0	13.0	11.6	7.0	8.0	9.9	8.3	48	38	87	57.7
10	85.2	85.5	84.8	85.2	15.0	18.4	17.6	17.2	23.8	12.0	11.1	10.1	8.0	8.7	8.9	79	51	58	62.7
11	85.9	84.6	84.9	85.1	15.6	26.2	18.2	19.6	27.4	10.5	8.8	9.1	5.6	6.7	7.1	69	22	43	44.7
12	86.0	84.9	87.1	86.0	13.9	23.8	15.8	17.3	24.2	9.4	8.3	8.8	7.4	8.6	8.3	75	34	65	58.0
13	87.1	85.9	85.5	86.2	12.9	22.0	16.5	17.0	23.8	7.7	6.5	8.5	7.1	7.5	7.7	77	36	54	55.7
14	85.8	83.8	83.6	84.4	15.2	26.1	19.1	19.9	26.9	10.5	8.8	8.7	6.3	6.9	7.3	69	25	42	45.3
15	84.5	82.8	85.4	84.2	17.2	25.6	14.4	17.9	26.7	11.8	10.0	7.8	7.8	10.9	8.8	53	32	89	58.0
16	84.2	82.8	82.9	83.3	14.1	23.4	15.8	17.3	24.3	11.0	7.2	10.8	9.3	9.6	9.9	90	43	72	68.3
17	83.6	81.7	81.2	82.2	13.7	23.6	15.1	16.9	24.4	11.7	7.1	9 3	7.2	9.3	8.6	80	33	73	62.0
18	80.5	80.5	80.9	80 6	16.4	18.0	15.0	16.1	21.2	12.4	6.4	9.7	9.7	9.3	9.6	70	63	73	68.7
19	83.6	83.1	83.2	83.3	12.6	20.2	16.2	16.3	21.5	8.7	3.0	9.4	8.2	10.2	9.3	86	46	74	68.7
20	84.0	83.5	84.4	84.0	14.8	23.0	18.4	18.7	24.0	12.0	8.3	9.8	9.9	9.4	9.7	78	43	60	60.3
21	86.6	86.0	85.8	86.1	16.6	25.5	18.4	19.7	26.1	11.4	5.5	9.5	8.1	6.8	8.1	67	34	43	48.0
22	85.6	82.6	81.6	83.3	17.1	26.9	21.2	21.6	27.8	13.4	7.2	9.7	6.3	7.5	7.8	67	24	40	43.7
23	81.9	81.3	81.1	81.4	16.4	24.9	18.0	19.3	25.0	13.5	7.9	9.1	7.3	6.1	7.5	65	31	40	45.3
24	83.2	81.9	82.2	82.6	14.4	24.4	18.4	18.9	25.6	10.8	5.5	8.9	6.6	6.5	7.3	73	29	41	47.7
25	82.5	80.9	82.4	81.9	15.5	25.6	16.9	18.7	26.7	10.7	4.5	8.6	5.0	7.8	7.1	65	20	54	46.3
26	83.9	83.3	84.0	83.7	13.5	24.4	17.0	18.0	24.5	10.7	5.0	8.5	6.7	8.4	7.9	74	29	58	53.7
27	85.1	84.6	86.4	85.4	13.6	23.4	17.0	17.8	24.2	10.0	5.3	8.7	7.2	8.4	8.1	75	34	58	55.7
28	87.5	85.9	86.8	86.7	13.6	24.4	17.7	18.4	26.3	8.4	3.0	8.4	5.6	6.8	6.9	72	25	45	47.3
29	87.0	85.3	85.2	85.8	16.3	24.0	16.6	18.4	24.6	11.3	6.8	8.6	6.5	8.6	7.9	63	29	61	51.0
30	84.2	83.2	83 7	83.7	16.1	22.4	16.0	17.6	24.4	12.8	8.4	8.5	6.7	6.8	7.3	62	33	51	48.7
31	83.8	82.4	83.0	83.1	15.7	23.5	14.6	17.1	24.0	11.0	6.5	5.4	6.1	7.8	7.4	64	28	63	51.7
Ort.	85.3	84.1	84.5	84.6	14.5	23.6	16.6	17.8	24.8	10 3	6.9	7.9	6.6	7.3	7.3	63.7	30.5	52.1	48.8

Haziran 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

1	683.2	682.8	684.1	683.4	15.3	24.8	17.7	18.9	26.0	10.2	5.0	7.9	6.9	7.5	7.4	61	30	50	47.0
2	85.0	84.7	84.8	84.8	15.2	24.3	18.6	19.2	25.1	11.0	5.6	10.1	6.9	6.9	8.0	79	30	43	50.7
3	85.1	83.3	82 8	83.7	17.2	29.6	24.5	24.0	30.3	11.6	7.5	8.0	7.2	6.6	7.3	55	23	29	35.7
4	83.5	82.9	82.2	82.9	21.6	30.7	23.6	24.8	31.9	17.0	13.0	8.6	5.6	6.6	6.9	45	18	30	31.0
5	83.4	82.7	84.7	83.6	18.7	24.0	16.5	18.9	25.0	16.0	12.0	9.4	7.0	7.9	8.1	58	37	57	49.0
6	86.1	85.4	85.0	85.5	14.5	23.4	18.5	18.7	24.4	10.0	5.4	9.0	8.4	8.8	8.7	73	39	56	56.0
7	84.9	83.2	86.8	84.6	15.4	21.6	10.9	14.7	21.7	10.5	10.5	11.0	9.1	9.5	9.9	85	48	98	77.0
8	87.3	88.2	88.2	87.9	11.4	16.1	14.0	13.9	17.9	8.9	5.5	8.1	7.6	7.9	7.9	80	56	67	67.7
9	87.2	86.0	85.6	86.3	11.6	20.3	16.5	16.2	22.3	7.9	4.6	8.3	8.1	9.1	8.5	81	46	65	64.0
10	85.0	83.7	84.4	84.4	15.1	24.0	18.9	19.2	25.1	9.3	6.0	8.9	7.2	9.2	8.4	70	32	57	53.0
11	84.9	84.3	84.9	84.7	15.4	25.3	20.9	20.6	26.1	11.1	8.2	9.9	9.4	8.8	9.4	76	39	48	54.3
12	86.0	85.5	85.7	85.7	17.6	27.3	21.0	21.7	28.4	12.0	9.4	10.1	10.6	11.1	10.6	67	39	60	55.3
13	86.6	85.0	85.1	85.6	18.6	30.8	24.6	24.7	32.4	15.2	13.1	11.6	8.0	9.2	9.6	73	24	40	45.7
14	84.2	82.1	83.1	83.1	22.4	30.1	20.5	23.4	30.8	16.5	12.1	9.5	9.7	10.5	9.9	47	31	59	45.7
15	85.7	85.4	86.7	85.9	14.9	22.5	16.6	17.7	23.8	11.3	8.2	8.8	8.1	8.3	8.4	69	40	59	56.0
16	87.2	85.6	85.4	86.1	16.2	25.3	20.7	20.7	26.1	11.0	9.5	9 5	9.9	8.8	9.4	70	41	49	53.3
17	85.1	83.0	82.7	83.6	18.7	27.7	23.8	23.5	29.4	14.4	13.6	9.9	9.1	9.7	9.6	62	33	44	46.2
18	82.9	81.2	81.3	81.8	21 2	30.5	24.0	24.9	31.9	14.6	14.0	10.7	10.3	9.5	10.2	57	32	43	44.0
19	81.4	80.5	83.0	81.6	21.0	29.2	18.0	21.6	29.2	15.8	15.0	9.4	8.1	11.1	9.5	51	27	72	50.0
20	82.8	81.0	80.8	81.5	18.5	28.8	23.5	23.6	29.4	12.8	12.0	10.7	6.1	9.2	8.7	67	21	43	43.7
21	81.4	81.1	82.5	85.6	18.7	24.9	16.1	19.0	25.4	14.6	13.0	10.6	16.2	11.4	12.7	66	69	84	73.0
22	82.9	82.1	82.5	82.5	14.2	23.0	18.5	18.6	24.7	10.0	9.0	10.1	7.0	9.2	8.8	84	34	58	58.7
23	83.6	82.9	84.0	83.5	15.7	25.2	19.2	19.8	26.0	10.5	9.0	7.8	7.5	9.4	8.2	59	31	57	49.0
24	85.9	85.4	85.8	85.7	15.7	25.1	20.1	20.3	27.2	11.2	10.1	9.3	7.2	7.8	8.1	70	31	45	48.7
25	86.8	86.4	87.2	86.8	18.6	29.7	24.0	24.1	31.7	12.4	11.8	7.6	6.9	8.7	7.7	48	22	39	36.3
26	87.5	84.9	83.1	85.2	22.4	31.7	24.8	25.9	33.2	17.9	17.5	13.0	6.9	7.1	9.0	64	20	31	38.3
27	81.2	79.5	82.9	81.2	20.8	29.9	17.9	21.6	30.4	16.3	14.7	9.3	7.9	8.0	8.4	51	25	53	43.0
28	83.5	82.0	84.4	83.3	14.6	24.2	16.4	17.9	24.7	12.6	11.5	7.5	4.6	6.9	6.3	61	21	49	43.7
29	85.9	84.6	84.1	84.9	14.2	23.4	18.5	18.7	24.4	9.2	7.4	7.0	6.1	6.7	6.4	57	28	42	42.3
30	83.5	82.7	84.2	83.5	16.0	25.2	18.5	19.6	25.6	12.8	11.4	8.0	7.9	7.7	7.9	60	33	49	47.3
Ort.	84.7	83.6	84.2	84.2	17.1	25.9	19.6	20.6	27.0	12.5	10.2	9.3	8.1	8.6	8.7	64.9	33.2	52.5	50.2

Mayıs 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—12) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	3⊙	9	0	4.0	10.5	C	N 3	N 3	8.0		▣ Elmadağ Tep. (≡) 0555h.
2	1⊙	3⊙	0	1.3	13.1	C	NE 3	NE 3	7.3		,, ,, ,, (≡) 0511-1011h.
3	1⊙	8⊙°	2	3.7	12.4	C	N 4	NE 3	9.0		,, ,, ,, leke
4	0⊙	0⊙	0	0.0	13.6	NE 2	NE 4	NE 2	7.5		,, ,, ,, ,, (∞) 07°°-0805h.
5	0⊙	0⊙	0	0.0	12.8	NE 3	NE 2	NE 3	8.4		,, ,, ,, ,, (∞) 07°°-0842h.
6	0⊙	0⊙	0	0.0	13.7	NE 3	NNE 3	N 3	9.2		,, ,, ,, ,,
7	0⊙	1⊙	0	0.3	13.5	C	SW 3	C	6.0		,, ,, ,, ,, (∞) 07°°-12°°h.
8	1⊙	9⊙	9	6.3	10.1	NE 3	W 5	N 2	9.6		,, ,, ,, ,, (∞) 07°°-1031h.
9	4⊙	10●°	7	7.0	5.6	NE 2	WSW 7	NE 4	9.6		,, ,, ,, ,, (∞) 0655-1040h. ⚡S, SW [30]
10	7⊙	10	3⊴	6.7	4.8	SW 1	S 7	NE 3	4.1	0.7	,, ,, ,, ,, ●° 1036-12°°h. ⚡SW 7 Bof. [31]
11	0⊙	5⊙	1	2.0	13.1	E 3	W 5	W 1	10.4	0.0	,, ,, ,, ,, (≡) 07°°-1111h. ⊙ 14°°h.
12	2⊙	7⊙	5	4.7	12.7	C	W 6	NE 3	8.4		,, ,, ,, ,, (≡) 0611-0345h.
13	1⊙	3⊙	0	1.3	12.8	SW 1	W 3	N 3	6.2		,, ,, ,, ,, (≡) 07°°-0755h. Deprem 2315h.
14	3⊙	7⊙	4	4.7	13.7	NE 3	W 4	N 2	7.3		,, ,, ,, ,,
15	5⊙	8⊙	7	6.7	8.7	NE 2	S 4	W 5	5.1		,, ,, ,, ,, (∞)0655-1020h. ●1318-1335h.[32]
16	9⊙	5⊙	2●	5.3	6.6	C	SW 2	NE 3	6.0	8.8	,, ,, ,, ,, (≡) 0550-0811h. ● 1831-n.
17	10	8⊙	10●	9.3	3.6	NE 3	E 5	E 2	6.2	0.1	,, ,, ,, ,, (≡)07°°-1230h. ●0941-1011h.[33]
18	9	9⊙	4	7.3	4.5	N 2	NW 3	C	4.2	0.3	,, ,, ,, ,, ●° 1051-1104h. ☒ 1253h. [34]
19	4⊙⌓	9⊙	4	5.7	9.8	SW 2	SW 3	C	4.4	0.0	,, ,, ,, ,, ⌓07°°h.
20	4⊙	4⊙	1	3.0	12 2	W 1	W 4	NE 2	6.2		,, ,, ,, ,,
21	1⊙	4⊙	1	2.0	13.7	E 2	W 3	C	6.5		,, ,, ,, ,,
22	3⊙	9⊙	4	5.3	11.4	SW 2	S 4	W 5	8.5		,, ,, ,, ,, (≡) 07°°-14°°h. (∞) 1411-n.
23	4⊙	5⊙	1	3.3	12.8	S 2	SW 5	C	9.4		,, ,, ,, ,, (≡) 07°°-1040h.
24	9⊙	4⊙	0	4.3	12.9	C	W 4	C	7.3		,, ,, ,, ,, (≡) 0631-1045h.
25	0⊙	8⊙	5⊴	4.3	10.9	C	SW 4	N 2	7.3		,, ,, ,, ,, (≡) 07°°-1211h. ⊴1955-21°°h.
26	2⊙	8⊙	6	5.3	11.8	C	SW 4	NE 4	6.7		,, ,, ,, ,, Deprem 0550h.
27	1⊙	7⊙	4	4.0	10.8	SSE 1	NW 3	C	5.8		,, ,, ,, ,, (≡) 0630-1725h. ⊴ 1920h.
28	0⊙	3⊙	1	1.3	13.9	C	W 3	NE 1	6.1		,, ,, ,, ,, (≡) 0456-0811h.
29	0⊙	8⊙°	4	4.0	12.2	NE 2	SE 2	NE 2	6.2		,, ,, ,, ,, kalkmıştır.(●) 0530-n.Aralıklı.
30	4⊙	9⊙	4	5.7	8.6	NNE 4	ENE 3	NE 3	6.6		(☒) 1412h.
31	1⊙	6⊙	2	3.0	11.7	ENE 2	W 3	N 1	6.3		(≡) 07°°-0811h.
Ort.	2.9	6.0	2.9	3.9	10.9	1.5	3.8	2.1	219.8	9.9	

Haziran 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	7⊙	5⊙	5	5.7	8.5	NE 3	SE 2	N 4	7.0		≡ 07°°-1120h. ⚡SW 13.0-20.7 m/sec 0606-1636h. 35]
2	1⊙	4⊙	0	1.7	13.4	E 1	SW 6	C	8.6	0.6	● n. ⚡ SW 6 Bof. 14°°h.
3	6⊙	5⊙	2	4.3	10.1	C	SSW 3	SW 4	6.6		(≡) 0511-1011h. (●) 15°°-1530h. ☒● 1530-1601h.
4	7⊙	6⊙	7	6.7	12.0	NE 2	S 3	W 1	14.0	0.2	
5	2⊙	5⊙	8	5.0	12.6	SW 3	SW 5	C	10.8		
6	1⊙	9⊙	3	4.3	12.8	SW 2	SW 4	C	5.9		
7	10	9	10●	9.7	2.7	W 3	SW 3	C	3.0	1.3	● n. ●1449-n.
8	4⊙	8⊙°	8	6.7	8.6	SW 4	SW 2	NW 1	2.4	14.0	● n. ●° 2016-2121h. Aralıklı.
9	0⊙	4⊙	0	1.3	13.8	SW 1	SW 3	C	5.2		⌓ 0454h. (≡) 0454-0941h.
10	0⊙	3⊙	3	2.0	13.5	C	SW 4	N 1	6.1		(≡) 0455-0956h.
11	0⊙	8⊙	1	3.0	13.1	C	W 4	NW 3	5.7		(≡) 0456-0959h.
12	1⊙	8⊙	1	3.3	12.1	C	SW 2	C	7.1		(≡) 0655-1135h.
13	6⊙	8⊙	1	5.0	13.3	NE 2	SW 5	C	12.9		(≡) 0510-1130h.
14	2⊙	4⊙	6	4.0	13.8	NE 2	W 7	NW 2	17.2		⚡W 18.5-21 0 m/sec. 1335-1002h. ⚡W 13.0-21.0 [36]
15	0⊙	4⊙	0	1.3	14.5	SW 2	SW 4	NE 3	5.7	0.1	
16	1⊙	1⊙	0	0.7	14.2	NE 3	NE 2	NE 2	6.0		
17	0⊙	2⊙	0	0.7	14.2	NE 4	SE 3	NE 3	8.9		
18	1⊙	5⊙	3	3.0	11.9	E 2	SW 4	C	7.9		
19	2⊙	8⊙	2	4.0	10.4	SE 1	W 4	C	7.3		☒ 1450h. ● 1720-1750h. (●) 1750-1830h.
20	0⊙	6⊙	3	3 0	13.1	E 1	WSW 1	C	7.7	0.2	(≡) 0655-1140h.
21	3⊙	8⊙	8	6.3	12.3	C	W 5	C	8.1		☒○ 1935-1945h.
22	2⊙	6⊙	0	2.7	13.7	SE 1	SW 5	C	6.7	0.9	⌓ 0655h. (≡) 0655-0915h.
23	0⊙	5⊙	6	3.7	12.6	SW 2	SW 4	N 2	7.8		(≡) 0431-0815h.
24	0⊙	0⊙	0	0 0	14.0	S 2	SW 3	C	7.2		(∞) 0655-0915h.
25	0⊙	1⊙	0	0.3	14.2	C	W 3	NE 2	8.2		(∞) 05°°-1020h.
26	0⊙	0⊙	0	0.0	14.2	NE 3	C	N 2	10.8		
27	0⊙	6⊙	4	3.3	13.5	SW 2	W 5	N 2	12.3		(≡) 0530-1050h. ⊙ SW 1548, 1800, 1830h. ⚡NW [37]
28	2⊙	3⊙	1	2.0	13.3	SW 2	NW 3	S 2	8.0		
29	0⊙	2⊙	1	1.0	14.0	C	SW 4	W 1	6.9		
30	8⊙	6⊙	0	4.7	12.8	S 2	SW 6	N 2	8.8		(≡) 0610-14°°h.
Ort.	2.2	5.0	2.8	3.3	12.4	1.7	3.6	1.2	240.8	17.3	

Temmuz 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	683.7	680.4	678.9	681.0	15.1	25.3	22.0	21,1	26.6	10.2	9.0	8,2	10.2	8.0	8.8	64	43	41	49.3
2	80.2	80.2	80.6	80.3	17.0	25.6	20.1	20.7	27.3	12.8	11.5	10.9	7.7	8.3	9.0	76	31	48	51.7
3	80.3	79.0	82.0	80.4	17.0	20 3	16.2	17.4	27.0	16.1	15.0	10.5	12.2	11.8	11.5	73	69	86	76.0
4	85.2	85.1	85.6	85.3	14.9	23.9	18.8	19.1	24.9	11.7	10.0	10.5	9.4	9.0	9.6	83	43	56	60.7
5	85.4	83.4	82.8	83.9	17.7	27.1	21.8	22.1	29.0	13.7	12.6	10.3	9.3	7.7	9.1	68	35	40	47.7
6	83.2	84.1	86.6	84.6	20.5	25 3	19.1	21.0	26.8	15.8	14.8	11.0	10.4	10.2	10.5	61	43	62	55.3
7	89.1	88.8	89.4	89.1	17.5	25.9	20.9	21.3	26.9	11.8	11.0	10.6	10.6	9.4	10.2	72	43	51	55.3
8	89.4	86.6	85.8	87.3	17.9	26.1	21.8	21.9	27.2	14.0	11.5	9.9	8.9	8.5	9.1	65	35	44	48.0
9	84.9	82.7	82.6	83.4	18.2	27.1	22.9	22.8	28.2	12.4	11.8	9.9	8.8	9.8	9.5	64	33	47	48 0
10	82.3	80.4	79.7	80.8	19.5	27.4	23.2	23.3	29.8	14.0	13.0	10.8	8.8	9.9	9.8	64	32	47	47.7
11	79.5	77.0	78.5	78.3	13.2	20.0	14.5	15.6	24.2	12.8	12.0	9.8	12.2	11.6	11.2	87	70	95	84.0
12	78.3	78.3	79.1	78.6	13.7	22.2	18.8	18.4	24.6	12.7	11.9	10.6	10.5	12.3	11.1	91	53	76	73.3
13	80.1	82.0	83.7	81.9	15 4	15.9	15.5	15.6	19.9	14.4	13.8	11.7	12.5	11.7	12.0	90	93	90	91.0
14	84.5	83.5	83.1	83.7	15.3	21.6	18.2	18.3	23.7	11.4	10.1	10.7	10.1	11.4	10,7	83	53	73	69.7
15	84.1	83.1	84.0	83.7	16.4	25.0	20.5	20.6	27.0	12.4	11.4	10.9	9.8	11.0	10.6	78	42	61	60.3
16	84.9	84.1	84.1	84.4	18.5	27.2	23.0	22.9	27.8	14.5	12.8	10.8	9.2	11.0	10.3	68	34	53	51.7
17	85.4	84.3	84.3	84.7	19.3	27.8	23.6	23.6	28.6	16.1	15.5	12.1	9.2	10.3	10.5	73	33	47	51.0
18	85.4	84.0	84.6	84.7	21.0	29.4	27.7	24.5	30.4	15.8	16.0	12.1	10.7	12.7	11.8	65	35	58	52.7
19	84.7	82.1	81.3	82.7	21.2	28.6	23.9	24.4	29.4	17.0	15.0	13.3	10.9	11.3	11.8	71	37	51	53.0
20	80.9	78.7	78.1	79.2	20.8	30.2	24.9	25.2	32.6	16.8	15.5	12.4	10.6	11.6	11.5	68	33	50	50 3
21	79 6	80.4	81.6	80.5	21.7	26.5	19.4	21.8	27.3	18.4	17.3	14.4	9.1	9.2	10.9	75	36	55	55.3
22	83.3	82.1	82.5	82.6	16.5	24.8	19.3	20.0	25.8	13.6	11.5	8.6	7.7	8.5	8.3	62	33	51	48.7
23	83.5	81.6	81.3	82.1	16.0	25.4	20.9	20.8	28.2	11.4	10.0	9.2	5.2	7.8	7.4	68	22	42	44.0
24	82.8	82.1	82.9	82.6	16.5	27 7	21.2	21.7	28.4	13.1	12.0	10.4	9.2	10.0	9.9	75	33	54	54.0
25	84.1	83.0	84.1	83.7	18.8	28.0	22.3	22.9	28.8	14.3	13.8	10.4	9.7	11.0	10.4	64	34	55	51.0
26	85.9	84.8	85.1	85.3	19.6	27.8	22.9	23.3	29.0	16.6	15.6	10.7	11.9	9.9	10.8	63	43	48	51.3
27	86.3	84.9	85.0	85.4	19.7	28.1	22.6	23.3	29.4	16.5	15.5	9.9	8.6	11.0	9.8	58	30	54	47.3
28	85.9	84.7	85.1	85.2	18.8	30.0	24.2	24.3	31.0	16.0	15.1	10.4	9.5	10.5	10.1	64	30	47	47.0
29	86 4	84.3	84.5	85.1	20.0	28.1	23.4	23.7	28.8	16.4	15.3	10.5	8 4	9.3	9.4	61	30	43	44.7
30	84.1	81.4	80.5	82.0	19.9	29 6	25.4	25.1	31.5	16.0	15.0	9.9	10.6	9.9	10.1	57	34	41	44.0
31	82.1	81.6	83.5	82.4	21.0	29.9	22.5	24.0	31.4	17.1	15.2	11.7	13.5	11.3	12.2	64	43	56	54.3
Ort.	83.7	82.5	82.9	83.0	18.0	26.1	21.2	21.6	27.8	14.4	13.2	10.7	9.9	10.2	10.3	70.0	40.6	55.5	55.4

Ağustos 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E

1	685.2	684.1	684.5	684.6	18.9	26.9	21.8	22.4	28.4	15.7	14.5	10.6	11.2	9.3	10.4	65	42	48	51.7
2	85.2	82.9	83.0	83.7	18.0	26.0	21 6	21.8	27.2	15.1	14.0	10.8	8.8	9.9	9.8	70	35	52	52.3
3	83.6	81.8	81.8	82.4	16.8	27.1	22.3	22.1	28.4	13.8	12.5	10.0	7.8	8.2	8.7	70	29	41	46.7
4	82.5	80.9	81.8	81.7	18.8	30.1	25.2	24.8	31.2	14.8	13.3	10.6	10.7	12.4	11.2	66	34	52	50.7
5	83.8	83.3	84.4	83.8	20.0	29.2	23.3	24.0	29.9	16.8	15.0	10.7	10.2	11.0	10.6	61	34	52	49.0
6	86.0	84.4	85.3	85.2	19 7	27.8	22.5	23.1	28.8	15.8	14.6	9.9	10.5	11.6	10.7	58	38	57	51.0
7	86.2	85.2	85.5	85.6	18.7	26.7	20.9	21.8	26.8	16.0	14.8	11.4	10.4	8.2	10.0	71	40	45	52.0
8	87.1	85.6	86.5	86.4	16.6	27.7	22.3	22.2	28.3	13.5	12.5	9.1	7.8	10.1	9.0	65	28	51	48.0
9	87.1	86.3	86.1	86.5	17.4	27.9	22.9	22.8	28.8	14.8	13.6	10.1	10.3	8.4	9.6	68	37	41	48.7
10	87.1	85.4	85.2	85.9	18.9	28.2	23 7	27.6	28.8	15.6	14.4	10.4	11.7	9.6	10.6	64	41	44	49.7
11	85.2	83.0	83.0	83.9	18.0	29.2	23.0	23.3	29.4	15.0	13.6	9.5	10.7	8.4	9.5	62	35	40	45.7
12	83.0	81.5	82.3	82.3	20.0	29.8	23.7	24.3	31.0	16.6	15.3	10.4	10.1	9.9	10.1	60	32	46	46.0
13	83.0	82.2	82.5	82.6	20.0	31.3	24.1	24.9	32.3	15.8	10.0	11.5	10.8	8.9	10.3	64	32	40	45.3
14	84.0	83.0	82.9	83.3	22.2	32.2	26.5	26.9	32.8	19.0	17.7	10.2	11.8	11.4	11.1	51	33	44	42.7
15	83.9	82.5	82 6	83.0	21.5	34.4	26.2	27.1	35.0	18.2	16.5	10.8	10.1	8.2	9.7	57	25	32	38.0
16	83.1	81.3	81.1	81.8	21.9	33.8	27.3	27.6	34.8	18.8	17.0	9.9	11.9	10.5	10.8	51	30	39	40.0
17	80.5	78.4	77.5	78.8	23.5	34.8	28.0	28.6	35.9	20.0	17.0	10.5	12.1	10.7	11.1	49	29	38	38.7
18	79.8	80.0	82.1	80.6	21.6	27.7	21.4	23.0	29.2	18.8	14.9	14.6	10.3	11.5	12.1	76	37	61	58.0
19	82.5	79.3	78.4	80.1	17.8	30.4	25.2	24.7	31.6	13.5	9.8	10.4	9.6	10.0	10.0	68	30	42	46.7
20	79.0	80.4	84.5	81.3	20 2	23.0	12.6	17.1	25.5	12.5	16.1	9.7	7.3	6.7	7.9	55	35	62	50.7
21	87.5	86.4	87.0	87.0	9.6	18.5	14.8	14.4	20.6	5.5	2.0	6.9	7.2	7.4	7.2	78	45	59	60.7
22	87.4	85.4	85.6	86.1	12.4	22.2	17.8	17.6	23.7	7.4	4.0	6.7	8.1	7.9	7.6	63	41	52	52.0
23	87.8	87.7	87.9	87.6	14.3	24.4	17.6	18.5	24.6	12.0	9.0	8 6	10.1	10.1	9.6	71	45	67	61.0
24	89.1	87.2	87.5	87.9	15.2	24.8	19.5	19.8	25.7	12.2	9.6	9.5	12.4	10.4	10.8	74	53	61	62.7
25	88.1	85.7	85.7	86.5	15.5	27.4	21.4	21.4	28.8	12.8	10.0	10.3	13.9	11.3	11.8	79	52	60	63.7
26	87.3	85.6	85.8	86.2	16.0	24.0	18.7	19.4	24.4	13.5	11.5	9.7	10.5	9.6	10.3	71	52	60	61.0
27	86.9	86.1	87.0	86.7	13.0	21.8	17.0	17.2	22.5	10.8	8.8	8.5	10.1	8.0	8.9	76	52	56	61.3
28	89.0	87.9	88.5	88.5	11.8	21.4	16.2	16.4	22.8	9.4	7.5	7.5	9.9	8.9	8.8	73	52	65	63.3
29	88.9	87.4	87.9	88.1	12.5	22 8	16.5	17.1	23.5	10.9	8.5	8.3	9.6	9.0	9.0	77	46	64	62.3
30	89.0	87.0	88.2	88.1	12.9	22.8	17 0	17.4	23.8	7.8	5.3	7.4	9.3	8.1	8.3	66	45	56	55.7
31	89.3	87.4	87.6	88.1	11.6	24.0	16.8	17.3	24.4	9.0	5.4	7.2	9.4	8.8	8.5	70	42	62	58.0
Ort.	85.4	84.0	84.5	84.6	17.3	27.0	21.2	21.7	28.0	13.9	12.0	9.7	10.1	9.5	9.8	66.0	38.7	51.0	51.9

Temmuz 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneş-lenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—12) 7 h.	14 h.	21 h.	Buhar-laşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	8⊙	5⊙	7⊠●	6.7	12.4	NE 2	SE 2	NW 3	6.2		(≡) 05°°-1345h. (⊠●) 2055-2211h. ⊠● 2011-2225h.
2	0⊙	6⊙	0	2.0	11.5	SE 1	W 4	NE 3	7.4	0.8	(≡) 0511-1225h.
3	9	9⊠●	9	9.0	7.2	NE 5	NNE 3	SW 1	6.2	0.1	(●) 0531-1240h. ● 1240-1345h. ⊠● 1345-1730h. [38
4	4⊙	7⊙	0	3.7	11.5	S 3	W 2	NE 3	5.0	3.4	
5	0⊙	8⊙	0	2.7	14.0	NE 3	W 3	NE 3	7.5		(≡) 0511-1045h.
6	4⊙	4⊙	1	3.0	12.7	NE 5	NE 2	NE 3	8.7		≤ 0211h. (●) 0510-0540h. ⌒ 0520-0530h. ● [39
7	0⊙	3⊙	0	1.0	14 4	E 1	NE 3	NE 3	7.1	0.2	⊖ SW 0502h.
8	1⊙	1⊙	1	1.0	14.4	NE 3	ENE 5	NE 3	10.4		
9	0⊙	1⊙	1	0.7	14.4	E 1	NE 3	NE 4	10.8		
10	1⊙	5⊙	9	5.0	12.5	C	SE 2	NE 4	7.2		(≡) 0655-0950h.
11	10	10⊠●	6	8.7	2.5	NE 3	NNE 2	N 1	3.1	0.8	⊠● n-1015h. Aralıklı. (⊠) 1015-1350h. ⊠● [40]
12	9	7	8	8.0	11.4	SW 3	W 2	W 2	2.8	20.2	
13	10	10●	1	7.0	3 7	W 2	SW 3	C	2.7	1.8	●n. (●) 0511 1041h. ● 1014-1430h. (●) 1430-1730h. [41]
14	2⊙	8⊙	1	3.3	13.1	C	W 3	C	3.8	6.3	(≡) 0511-0930h.
15	0⊙	6⊙	1	2.3	13.3	C	NW 2	C	4.5		⌓ 0511h. (≡) 0510-0948h.
16	0⊙	5⊙	3	2.7	13.8	NE 2	NE 3	NE 3	7.9		(≡) 0510-1010h.
17	0⊙	2⊙	1	1.0	13.7	NE 3	C	E 1	7.0		
18	0⊙	3⊙	2	1.7	14.2	NE 2	NE 3	NE 3	9.2		
19	1⊙	5⊙	1	2.3	13.7	NE 2	NE 3	NE 3	8.6		
20	0⊙	1⊙	0	0.3	13.8	NE 2	SE 2	NE 2	6.9		(≡) 07°°-13°°h.
21	6⊙	5⊙	0	3.7	13.1	SW 4	W 6	SW 2	13.2		(≡) 04°°-0910h. ⚡ W 6 Bof. 1400h.
22	0⊙	0⊙	0	0.0	12.8	SW 3	W 3	C	8.4		
23	0⊙	1⊙	0	0.3	13.9	C	SW 4	C	4.7		≡ a.
24	0⊙	1⊙	0	0.3	13.9	SE 1	NW 3	NE 4	7.5		≡ 0510-11°°h.
25	0⊙	2⊙	0	1.0	13.7	NE 3	SW 4	N 2	8.0		
26	0⊙	5⊙	0	1.7	13.0	NE 3	C	NE 4	8.3		⊖ 1350h.
27	0⊙	0⊙	0	0.0	13.8	NE 3	NNE 3	NE 2	10.4		
28	0⊙	0⊙	0	0.0	14 1	NE 4	NE 3	NE 4	10.8		
29	0⊙	0⊙	0	0.0	13.7	NE 4	NNE 4	NE 3	11.8		
30	1⊙	0⊙	0	0.3	13.6	NE 3	NE 2	NE 2	10.0		
31	0⊙	6⊙	2	2.7	12.7	NE 1	NE 2	N 3	8.2		
Ort.	2.1	4.1	1.7	2.6	12.5	2.3	2.8	2.3	236.5	33.1	

Ağustos 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m

1	1⊙	3⊙	0	1.3	13.3	NE 2	NE 3	NE 4	8.7		
2	1⊙	1⊙	1	1.0	13.6	NE 4	NE 4	NE 4	8.1		
3	0⊙	0⊙	0	0.0	13.8	NE 3	NE 4	NNE 2	8.1		(≡) 0730-11°°h.
4	0⊙	1⊙	1	0.7	13.7	NE 2	NE 3	NE 4	9.4		(∞) 0710-11°°h.
5	0⊙	3⊙	3	2.0	13.7	NE 3	NE 3	NE 5	11.6		⊖ 1355-1455h. Aralıklı.
6	0⊙	6⊙	3	3.0	11.4	NE 4	NE 3	NE 4	11.5		(≡) 07°°-1005h.
7	2⊙	1⊙	0	1.0	13.3	NE 3	NE 4	NE 2	9.8		
8	0⊙	0⊙	0	0.0	13.3	NE 3	NE 3	NE 3	8.2		
9	0⊙	0⊙	0	0.0	13.0	NE 3	NE 3	NE 4	8.2		⊖ 14°°h.
10	0⊙	4⊙	3	2.3	13.0	E 3	NE 4	NE 3	10.4		
11	0⊙	1⊙	1	0.7	13.3	NE 3	NE 2	NE 3	9.6		
12	0⊙	4⊙	0	1.3	13.4	NE 2	W 4	NE 3	10.3		(∞) 07°°-09°°h.
13	0⊙	0⊙	0	0.0	13 3	NE 2	SSW 4	NE 2	10.1		(∞) 0511-1050h.
14	0⊙	0⊙	0	0.0	13.3	NE 3	ENE 3	NE 2	12.4		
15	0⊙	0⊙	0	0.0	13.3	NE 3	SE 2	NE 2	11.6		
16	0⊙	0⊙	0	0.0	13.2	NE 3	S 3	N 2	14.0		
17	0⊙	0⊙	0	0.0	13.1	NE 3	S 4	C	15.6		(∞) 07°°-1011h.
18	1⊙	3⊙	0	1.3	13.0	SW 1	SW 6	C	12.7		(≡) 0511-11°°h. ⚡ SW 6 Bof. 14°°h.
19	0⊙	1⊙	0	0.3	12.9	NE 3	S 4	SW 4	10.3		(≡) 07°°-1315h. ⊖ 14°°h.
20	7⊙	5⊙	2	4.7	11.9	S 5	SW 8	W 2	14.8		(≡) 07°°-09°°h. ⚡ W 18.4 m/sec. 07°°-19°°h. Aralıklı.
21	0⊙	0⊙	0	0.0	13.1	SW 2	SW 4	C	6.6		
22	0⊙	0⊙	0	0.0	12.6	NE 3	C	C	6.8		
23	0⊙	0⊙	0	0.0	13.0	NE 4	NE 4	NE 3	9.3		
24	1⊙	0⊙	0	0.3	13.0	NE 4	NE 2	NE 4	7.7		
25	0⊙	1⊙	1	0.7	12.8	NE 3	SE 2	NE 4	7.5		
26	1⊙	2⊙	0	1.0	12.7	NE 3	E 3	NE 4	8.7		
27	1⊙	4⊙	2	2.3	12.8	NE 3	NE 4	NE 4	7.6		(∞) 05°°-0830h.
28	3⊙	1⊙	0	1.3	12.4	NE 3	ENE 3	NE 2	7.9		
29	4⊙	4⊙	0	2.7	10.8	NE 2	NE 4	NE 4	8.7		
30	1⊙	1⊙	2	1.3	11.1	NE 2	NE 1	NE 3	7.6		
31	1⊙	7⊙	1	3.0	12.3	C	NE 3	C	7.1		
Ort.	0.8	1.7	0.7	1.1	12.9	2.8	3.0	2.7	301.0		

Eylül 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	688.1	686.6	686.5	687.1	11.9	22.7	19.6	18.5	24.3	8.4	5.5	5.9	6.8	6.5	6.4	57	33	38	42.7
2	86.0	84.8	85.0	85.3	15.2	24.7	19.1	19.5	25.5	12.0	10.2	8.1	7.2	6.1	7.1	63	31	37	43.7
3	85.4	84.6	84.9	85.0	16.2	26.8	20.7	21.1	27.5	13.0	11.3	8.4	7.7	6.7	7.6	62	29	37	42.7
4	85.9	85.1	84.6	85.2	16.5	26.8	24.4	21.0	27.8	13.0	10.4	7.4	7.1	6.2	6.9	53	27	35	38.3
5	84.8	82.7	82.6	83.4	14.2	26.9	20.2	20.4	28.3	11.4	10.5	6.7	4.0	6.3	5.7	62	15	36	37.7
6	83.1	81.2	81.2	81.8	15.6	22.8	14.6	16.9	24.4	12.8	8.8	8.5	7.4	8.6	8.2	64	36	69	56.3
7	80.4	79.2	78.9	79.5	12.4	17.4	14.8	14.9	17.6	5.0	11.0	10.5	9.4	10.8	10.2	99	64	86	83.0
8	78.9	77.9	82.9	79.9	12.0	16.6	15.4	14.9	17.0	11.2	10,0	9.9	10.0	10.1	10.0	95	71	78	81.3
9	85.0	86.0	88.0	86.3	12.2	16.0	11.4	12.8	16.6	10.8	10.0	8.9	8.0	5.9	7.6	84	60	59	67.7
10	89.0	89.2	90.0	89.4	7.5	16.4	13.3	12.6	18.3	4.5	2.5	6.4	6.4	8.5	7.1	83	46	75	68.0
11	90.4	89.0	88 2	89.2	9.9	20.4	16.6	15.9	21.6	7.3	5.5	8.1	7.2	8.7	8.0	89	40	62	63.7
12	87.4	85.2	83.7	85.4	12.0	22.0	16.8	16.9	22.7	9.3	6.8	8.6	6.3	8.7	7.9	83	32	61	58.7
13	84.3	84.4	85.2	84.6	10.3	14.0	11.0	11.6	16.8	9.8	9.0	9.3	9 4	9.2	9.3	100	79	94	91.0
14	85.2	85.5	85.6	85.4	8.7	13.4	11.7	11.4	13.9	7.8	6.0	7.7	8.4	8.8	8.3	91	73	86	83.3
15	86.4	87.2	87.9	87.2	10.9	15.8	13.5	13.4	16.2	10.0	8.5	9.0	9.4	9.9	9.4	93	70	86	83.0
16	88.1	87.3	86.6	87.3	8.4	19.1	14.8	14.3	19.8	7.0	4.8	7.8	8.0	9.2	8.3	95	49	73	72.3
17	86.6	85.3	85.3	85.7	10.9	22.7	16.0	16.4	22.7	9.0	7.0	8.4	8.3	8.7	8.5	87	49	64	63.7
18	85.0	84.0	84.8	84.6	15.2	25.0	16.8	18.5	26.0	12.8	9.7	9.0	8.7	10.1	9.3	70	37	71	59.3
19	83.3	85.0	85.0	84.4	14.4	24.2	19.4	19.4	24.6	12.0	9.3	11.4	8.7	8.1	9.4	94	39	48	60.3
20	85.5	86.0	87.1	86.2	15.0	19.2	14.4	15.8	20.4	14.4	12.0	10.7	10.7	10.6	10.7	84	65	87	78.7
21	88.1	87.4	88.0	87.8	10.8	20.6	15.7	15.7	21.3	9.0	7.5	8.9	9.1	9.6	9.2	92	51	72	71.7
22	88.9	87.6	88.2	88.2	9.6	20.2	13.0	14.0	21.0	8.2	6.0	8.0	8.3	6.8	7.7	90	47	61	66.0
23	88.2	86.6	86.6	87.1	7.8	17.2	11.4	12.0	17.8	5.4	3.0	6.2	6.3	5.8	6.1	79	43	57	59.7
24	86.2	85.8	87.3	86.4	8.4	17.0	12.0	12.4	17.2	7.1	4.8	5.9	5.4	6.7	6.0	72	37	64	57.7
25	88.6	88.2	88.4	88.4	8.8	15.9	10.6	11.5	16.5	7.0	4.3	6.7	6.4	6.1	6.4	80	48	64	64.0
26	90.2	89.7	90.4	90.1	6.3	16.2	10.8	11 0	16.4	4.8	2.8	5.5	5.6	6.5	5.9	77	41	67	61.7
27	90.4	89.3	88.5	89.4	8.6	14.8	12.6	12.2	15.5	6.8	5.0	6.4	6.8	8.3	7.2	77	54	77	69.3
28	87.4	86.6	86.9	87.0	10.5	17.6	11.4	12.7	18.4	9.6	8.2	7.3	7.4	7.5	7.4	77	50	75	67.3
29	86.7	85.6	86.8	86.4	8.2	16.1	11.6	11.9	17.2	6.8	4.5	6.6	7.0	6.7	6.8	82	52	66	66.7
30	86.9	86.7	87.8	87.1	7.5	15.4	12.3	11.9	16.6	5.0	2.6	6.2	6.7	7.0	6.6	80	52	66	66.0
Ort.	86.3	85.7	86.1	86.0	11.2	19.5	14.7	15.0	20.3	9.0	7.3	7.9	7.6	8.0	7.8	80.5	47.0	65.0	64.2

Ekim 1949 — ANKARA — φ=39° 57 N, λ=32° 53′ E.

1	689.0	688.3	689.1	688.8	6.6	18.5	11.2	11.9	19.0	5.0	2.5	6.5	6.8	5.8	6.4	89	43	58	63.3
2	90.0	90.3	91.1	90.5	7.2	19.9	12.2	12.9	20.5	5.2	3.0	5.7	6.1	5.5	5.8	76	35	52	54.3
3	91.4	89.5	88.2	89.7	6.0	21.9	12.9	13.4	22.6	5.0	2.9	5.2	4.1	4.9	4.7	74	21	45	46.7
4	86.8	84.1	85.8	85.6	10.4	21.4	15.2	15.6	22.2	8.8	6.9	6.3	8.2	7.8	7.4	67	43	60	56.7
5	87.3	87.5	89.8	88.2	13.4	15.0	7.7	11.0	16.5	7.3	11.0	6.2	5.3	3.9	5.1	54	42	50	48.7
6	90.9	90.0	89.6	90.2	2.2	17.0	8.6	9.1	17.2	— 0.3	— 2.4	4.1	5.4	4.2	4.6	76	37	50	54.3
7	88.9	86.2	85.3	86.8	5.2	22.0	11.9	12.8	23.2	3.2	1.2	4.4	3.2	4.0	3.9	66	16	39	40.3
8	86.4	85.7	86.4	86.2	5.2	21.4	13.2	13.3	22.2	4.0	1.9	4.1	5.6	5.0	4.9	62	30	44	45.3
9	86.3	83.6	84.4	84.8	9.2	23.5	17.4	16.9	23.7	8.0	5.8	6.5	6.8	7.5	6.9	75	31	51	52.3
10	85.6	85.9	87.4	86.3	9.1	20.0	14.8	14.7	21.2	8.8	6.1	6.9	6.4	7.3	6.9	80	37	58	58.3
11	90.4	90.9	92.5	91.3	11.8	17.9	10.7	12.8	18.8	10.2	9.0	8.2	7.6	6.5	7.4	79	50	68	65.7
12	92.6	91.9	92.5	92.3	7.2	19.4	11.8	12.6	19.4	5.5	4.0	6.0	6.2	5.1	5.8	80	37	50	55.7
13	92.7	91.7	92.4	92.3	7.0	20.8	10.8	12.4	20.8	5.4	2.8	5.2	5.9	4.8	5.3	70	33	50	51.0
14	92.2	90.0	89.8	90.6	5.6	17.4	10.2	10.9	17.4	4.4	3.2	5.6	4.5	3.3	4.5	82	30	36	49.3
15	89.1	87.7	88.4	88.4	3.6	18.2	11.5	11.2	18.7	2.6	1.4	3.7	5.1	4.8	4.5	63	33	48	48.0
16	89.0	87.3	89.1	88.4	6.7	20.8	12.6	13.2	21.0	6.0	4.8	4.6	5.5	5.1	5.1	63	30	47	46.7
17	88.5	85.9	85.7	86.7	8.8	22.3	12.9	14.2	22.6	7.2	5.2	5.1	5.3	4.0	4.8	60	26	36	40.7
18	84.9	84.1	84.9	84.6	8.8	21.8	14.4	14.9	22.4	7.5	5.6	4.6	4.7	4.8	4.7	54	24	39	39.0
19	86.5	86.0	87.3	86.6	9.6	21.0	12 2	13.8	21.5	8.2	7.2	5.5	5.4	4.5	5.1	61	29	42	44.0
20	88.2	87.4	87.5	87.7	6.5	21.6	13.8	13.9	22.0	5.6	4.1	4.8	5.5	5.3	5.2	67	29	45	47.0
21	88.2	86.7	86.3	87.1	11.6	21.7	15.3	16.0	22.0	7.4	5.4	5.2	6.2	6.9	6.1	51	32	53	45.3
22	85.6	84.9	85.9	85.5	13.5	17.8	12.4	14.0	18.7	8.6	7.6	7.0	8.8	8.3	8.0	61	58	78	65.7
23	86.4	86.0	87.0	86.5	9.6	15.6	10.8	11.7	16.5	9.0	8.1	8.4	8.6	7.6	8.2	95	65	79	79.7
24	87.7	87.6	88.8	88.0	6.2	17.8	11.2	11.6	17.8	5.0	4.4	6.7	7.6	7.4	7.2	94	50	74	72.7
25	89.7	89.3	90.2	89.7	6.0	17.2	11.5	11.6	17.4	5.4	4.5	6.4	6.9	7.7	7.0	91	47	76	71.3
26	91.2	90.6	90.8	90.9	5.1	18.4	10.3	11.0	19.7	4.0	2.8	6.0	5.4	6.0	5.8	91	35	64	63.3
27	89.9	88.2	88.3	88.8	6.4	17.6	9.5	10.8	17.6	5.6	3.7	5.4	4.9	5.6	5.3	75	33	63	57.0
28	87.8	86.6	87.0	87.1	4.6	17.2	12.4	11.7	18.4	3.6	3.2	5.3	5.7	5.8	5.6	83	39	55	59.0
29	87.6	87.2	89.2	88.0	9.0	16.0	10.9	11.7	17.0	8.0	6.5	6.6	4.8	5.6	5.7	77	35	58	56.7
30	90.9	90.2	91.3	90.8	2.8	15.0	11.0	10.0	15.0	2.6	1.5	4.9	5.1	5.7	5.2	88	40	59	62.3
31	91.9	90.9	91.0	91.3	8.4	13.6	8.2	9.6	14.3	7.2	4.5	5.7	5.2	5.6	5.5	69	45	69	61.0
Ort.	88.8	87.8	88.5	88.4	7.5	19.2	11.9	12 6	19.6	6.0	4.4	5.7	5.9	5.7	5.8	73.3	36.3	54.7	54.9

Eylûl 1949 — ANKARA — Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—12) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış toplamı mm.	11 NOT
1	0⊙	6⊙	2	2.7	12.1	C	NE 3	NE 3	6.5		(≡) 07⁰⁰-09⁰⁰h.
2	0⊙	4⊙	4	2.7	12.2	NE 3	NE 2	NE 2	6.5		
3	0⊙	7⊙	3	3.3	12.0	E 2	SW 4	NNE 4	9.3		
4	0⊙	1⊙	0	0.3	12.0	NE 3	SW 3	S 1	9.4		(≡) 07⁰⁰-09⁰⁰h.
5	0⊙	2⊙	2	1.3	12.2	E 2	SW 4	N 3	7.1		(≡) 07⁰⁰-11⁰⁰h.
6	5⊙	9⊙	10	8.0	6.1	NE 5	NE 2	E 4	4.7		(⊠●) 13⁵⁵-14⁵⁰h. ⊠● 14⁵⁰-17⁴⁵h. ⌒ NE 17⁵⁰h. [42]
7	10●	10●°	10	10.0	4.4	SSW 2	SW 2	S 3	1.5	18.2	● n-07³⁰h. (●)07³⁰h. ●09²⁰-11⁰⁰h. ●°14⁰⁰-14³⁰h. [43]
8	10	9	9	9.3	0.3	SW 2	W 3	SW 1	1.6	9.4	● n.(●) 07⁰⁰-09³⁰h. ●09³⁰-10¹⁵h. (●)13³⁵-14⁰⁵h. [44]
9	10	9	2	7.0	0.7	W 3	NW 4	N 3	3.1	2.9	● 11¹⁵-11⁴⁰h. (●) 17³⁰-n. ⌒ NE 17⁴⁵h.
10	0⊙⊼	4⊙	2	2.0	11.6	C	SW 2	S 1	3.0		⊼ 07⁰⁰h. (≡) 07⁰⁰-11⁴⁵h.
11	1⊙	3⊙	2	2.0	12.2	E 2	SW 3	C	3.0		⊼ 06⁵⁵h. (≡) 07⁰⁰-11³⁰h.
12	0⊙	9⊙	10	6.3	9.6	NE 1	S 3	NE 4	4.9		⊼ 06⁵⁵h. (≡) 06⁵⁵-10³⁰h. (⊠●) 18⁴⁶-n.
13	10●	10	10●	10.0	0.0	S 2	W 3	W 2	1.3	15.2	● n-11⁰⁰h. (●) 11⁰⁰-16⁵⁰h. ● 16⁵⁰-n.
14	8	9	8	8.3	2.1	SW 3	W 2	SW 4	1.5	3.6	● n. ● 13³⁰-13³⁵h. ● 14¹²-14⁵⁰h.
15	9	10	4	7.7	2.8	C	SW 5	SW 1	3.7	0.8	(≡) 06⁵⁵-09⁰⁰h. ●° 09⁴⁰-10⁰⁰h. (●) 10⁰⁰-11⁵⁷h. [45]
16	2⊙⊼°	3⊙	0	1.7	10.6	C	SW 2	NNE 1	2.6	0.1	⊼° 07⁰⁰h. (≡) 07⁰⁰-09³⁰h.
17	0⊙⊼°	3⊙	0	1.0	10.9	NE 2	WSW 2	N 1	4.8		⊼° 07⁰⁰h. (≡) 07⁰⁰-11³⁰h.
18	8⊙	7⊙	7	7.3	9.3	NE 3	E 2	N 3	5.3		● 16⁰⁰-16⁰⁶h. ⌒ E 16⁰⁶h. (●) 16⁰⁶-16⁵⁰h. [46]
19	1⊙	3⊙	4	2.7	11.0	NE 1	SE 2	NE 2	5.2	0.4	
20	8⊙	4⊙	2	4.7	4.8	SW 2	E 2	N 1	2.1		(≡) 07⁰⁰-10⁰⁰h. (●) 08²⁰-09²⁵h. ● 09²⁵-12⁵⁰h. [47]
21	2⊙	4⊙	0	2.0	10.5	NE 1	SW 4	NE 1	4.0	2.6	⊼ 06⁵⁵h. (≡) 07¹⁵-10³⁰h.
22	2⊙⊼²	3⊙	2	2.3	10.2	C	WSW 3	NE 1	4.4	0.0	⊼² 07⁰⁰h. (≡) 07⁰⁰-09⁰⁵h.
23	2⊙⊼²	9⊙	2	4.3	10.5	NNE 1	N 3	NE 1	4.4		⊼² 07⁰⁰h. (≡) 07⁰⁰-10⁰⁰h.
24	4⊙	7⊙	3	4.7	7.7	NE 1	NNE 3	NE 1	3.4		
25	6⊙	9⊙°	2	5.7	6.8	C	NE 4	NE 4	4.1		
26	5⊙	8⊙	4	5.7	6.6	C	ESE 1	NE 3	3.5		
27	10⊙	9⊙	5	8.0	2.9	NE 1	NE 5	NE 5	4.3		
28	7	6	1	4.7	7.8	ENE 3	E 3	NE 3	3.2		⊙ 13⁴⁰h.
29	9⊙	9⊙	5	7.7	4.2	SE 1	E 1	ESE 1	3.0		(≡) 07⁰⁰-11³⁰h. ●° 12³⁶-13¹⁰h. (●) 17⁰⁰-18³⁰h.
30	8⊙	7⊙	4	6.3	6.3	C	NE 3	NE 1	3.0	0.0	(≡) 07⁰⁰-11⁰⁰h.
Ort.	4.6	6.4	4.0	5.0	7.7	1.5	2.8	2.2	114.4	53.2	

Ekim 1949 — ANKARA — Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	0⊙	4⊙	6	3.3	10.3	NE 2	NE 2	N 1	3.9		(≡) 07⁰⁰-09³⁰h.
2	0⊙	0⊙	0	0.0	10.5	E 2	E 3	E 2	4.5		(≡) 07⁰⁰-11⁰⁰h.
3	0⊙	0⊙	3	1.0	10.3	NE 2	WSW 2	N 2	5.6		(≡) 07⁰⁰-11⁰⁰h.
4	6⊙	5⊙	8	6.3	8.6	C	SW 5	SW 4	7.1		(●) 15¹⁰-16⁰⁰h.
5	7⊙	9	0	5.3	6.0	N 3	N 5	NE 1	7.1		(●) 10²⁰-12¹⁰h.
6	0⊙	0⊙	0	0.0	10.3	NE 1	NE 1	N 2	3.2		⊼ 06⁵⁵h. (≡) 07⁰⁰-09⁰⁰h.
7	0⊙	0⊙	0	0.0	10.5	N 1	S 2	NE 2	4.7		(≡) 07⁰⁰-11⁰⁰h.
8	0⊙	0⊙	0	0.0	10.4	NE 2	NNE 2	NE 3	4.5		
9	3⊙	6⊙	10	6.3	9.4	E 3	W 1	W 2	4.8		
10	3	6⊙	3	4.0	7.5	NNE 1	W 4	ENE 2	4.6		(≡) 07⁰⁰-09⁰⁰h.
11	7	7⊙	0	4.7	6.6	NE 4	NE 4	NE 3	3.8		
12	2⊙	6⊙	4	4.0	9.3	NE 4	E 2	NE 3	4.0		
13	3⊙	7⊙	0	3.3	10.5	NE 3	E 2	NE 2	4.7		(≡) 07⁰⁰-11⁰⁰h.
14	1⊙	1⊙	0	0.7	10.0	NE 4	NE 2	NE 2	4.5		
15	0⊙	9⊙	0	3.0	10.3	NE 2	W 2	NE 3	4.0		(≡) 07⁰⁰-11³⁰h.
16	5	4⊙	1	3.3	9.4	E 3	SE 2	NE 3	6.4		
17	1⊙	5⊙	0	2.0	10.0	NE 2	N 2	NE 2	3.9		(≡) 06⁴⁵-11³⁰h.
18	5⊙	5⊙	4	4.7	7.1	SE 2	NE 3	NE 3	6.3		(≡) 07⁰⁰-10¹⁰h.
19	1⊙	1⊙	0	0.7	9.7	NE 3	SW 3	NE 4	6.2		
20	3⊙	6⊙	3	4.0	8.7	NE 2	NW 2	NE 3	5.2		(≡) 06⁵⁵-12⁰⁰h.
21	7⊙	8	4	6.3	6.3	NE 4	E 4	NE 3	6.0		(≡) 07⁰⁰-13⁰⁰h. ⊠ ● ▲ 20⁶¹-20⁴⁰h. ● 20⁴⁰-20⁵⁵h.
22	8⊙	7⊙	5●	6.7	3.4	E 3	NE 5	NE 3	3.4	2.3	(●) 08³⁰-14⁵⁵h. (⊠●) 14⁵⁵-15³⁰h. ●15³⁰-15⁴⁵h. [48]
23	8⊙	8	3	6.3	3.9	SE 1	SW 2	N 2	1.7	4.3	(●) 07⁵⁵-14⁰⁰h.
24	9⊼²	6⊙	2	5.7	8.0	NE 1	W 1	NE 1	2.0		⊼² 07⁰⁰h. (≡) 07⁰⁰-09¹⁰h.
25	1⊼²	3⊙	2	2.0	9.3	NE 2	SW 3	NE 2	2.7		⊼² 07⁰⁰h. (≡) 06⁴⁰-11⁰⁰h. ⌒ N 16⁴⁷h.
26	0⊙⊼°	1⊙	0	0.3	9.8	E 1	SW 2	NE 2	2.4		⊼° 07⁰⁰h. (≡) 07⁰⁰-11³⁰h.
27	0⊙	1⊙	0	0.3	9.7	E 3	E 3	NE 3	3.5		(≡) 07⁰⁰-11¹⁰h.
28	2⊙	7	8	5.7	4.9	NE 2	W 3	N 2	2.8		(●) 14¹⁴-14³⁰h. ● 14³⁰-14⁴⁰h. (●) 14⁴⁰-14⁵⁵h.
29	8	5⊙	8	7.0	7.0	SW 1	SW 3	NE 3	4.4	0.5	(≡) 07⁵⁵-12⁰⁰h.
30	1⊙⊼°	7⊙	9	5.7	7.0	NE 1	NE 4	NE 3	3.6		⊼° 07⁰⁰h. (≡) 07⁰⁰-10¹⁰h.
31	8⊙	9	1	6.0	5.0	NE 4	E 3	NE 1	4.0		
Ort.	3.2	4.6	2.7	3.5	8.4	2.2	2.7	2.4	135.5	7.1	

Kasım 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

Günler	1 Basınç 600 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	689.8	688.0	688.8	88.9	4.0	15.2	7.8	8.7	15.4	3.4	3.4	5.4	5.0	5.6	5.3	89	39	71	66.3
2	88.6	87.0	88.3	88.0	2.6	16.6	8.8	9.2	17.2	2.2	1.3	4.6	5.6	5.2	5.1	83	40	61	61.3
3	89.1	88.2	89.6	89.0	4.6	19.6	11.2	11.7	19.8	4.1	4.0	4.9	5.4	5.4	5.2	77	32	55	54.7
4	90.7	90.9	92.0	91.2	9.6	19.0	10.2	12.3	19.6	9.0	6.0	6.1	6.1	5.6	5.9	68	37	61	55.3
5	91.7	90.2	89.8	90.6	7.3	20.8	11.2	12.6	21.2	4.3	3.9	5.5	6.7	6.5	6.2	72	37	66	58.3
6	88.8	86.7	87.1	87.5	6.4	21.9	12.3	13.2	21.9	5.8	5.7	5.6	5.7	6.1	5.8	78	29	57	54.7
7	87.7	85.4	86.1	86.4	9.0	23.8	17.6	17.0	24.0	8.3	8.0	5.5	4.6	4.8	5.0	64	21	32	39.0
8	86.3	84.6	83.9	84.9	11.4	21.0	14.5	15.4	21.0	10 8	10.5	4.5	5.5	6.0	5.3	45	30	49	41.3
9	80.6	80.2	81.5	80.8	16.2	8.2	7.4	9.8	17.8	7.4	12.6	6.0	7.9	6.6	6.8	44	97	86	75.7
10	78.6	78.8	80.4	79.3	13.6	6.4	5.7	7.9	14.5	4.8	6.8	6.0	7.1	6.3	6.5	51	99	99	81.0
11	81 8	82.5	84.7	83.0	3.5	8.0	5.2	5.5	8.4	2.8	2.8	5.6	5.3	6.0	5.6	95	66	91	84.0
12	84.4	84.3	85.5	84.7	3.4	8 8	6.8	6.5	8.8	2.0	2 0	5.3	5.7	6.9	6.0	90	67	93	83.3
13	86.8	86.9	86.9	86.9	3.5	13.0	7.8	8.0	13.2	2.8	2.6	5.7	6.8	6.6	6.4	97	61	84	80.7
14	89.6	89.0	90.0	89.5	3.9	15.5	8.2	9.0	16.0	3 6	3.3	5.7	7.1	7.0	6.6	95	54	87	78.7
15	90.6	90.4	91.4	90.8	4.4	16.8	9.4	10.0	16.8	4.2	4.1	5.8	8.3	7.0	7 0	92	59	80	77.0
16	90.9	89.5	89.8	90.1	5.0	15.8	8.4	9.4	17.3	4.6	4.6	5.7	7.0	6.7	6.5	88	52	82	74.0
17	88.6	86.4	86.0	87.0	6.2	19.8	11.2	12.1	19.8	6.0	6.0	6.1	6.2	6.5	6.3	86	36	66	62.7
18	86.5	86.8	87.6	87.0	7.4	16.0	10.8	11.3	17.0	7.0	7.0	5.6	6.5	6.9	6.3	73	48	71	64.0
19	89.9	89.7	90.5	90.0	4.6	17.6	8.8	10.0	18 2	4.2	3.8	5.8	6.9	6.5	6.4	91	46	77	71.3
20	90.9	89.5	90.1	90.2	5.8	17.2	9.5	10.5	17.7	4.0	4.0	5.7	7.6	6.1	6.5	83	52	69	68.0
21	90.0	89.0	88.9	89 3	3.6	16.4	8.8	9 4	17.8	3.3	3.0	5.5	7.3	5.5	6.1	94	53	65	70.7
22	88.4	86.6	86.7	87.2	2.0	15.5	5.5	7.1	15.8	1.8	1.6	4.2	4.5	4.7	4.5	80	34	70	61.3
23	86.2	85.6	85.8	85.9	0.8	14.0	5.0	6.2	14.4	0 8	0.5	4.1	5.0	4.6	4.6	85	42	70	65.7
24	86.4	85.4	86.3	86.0	0.6	15.4	5.4	6.7	15.7	0.2	— 0.5	4.0	6.2	4.9	5.0	83	48	74	68.3
25	88.2	88.1	89.2	88.5	0.9	13.2	5.6	6.3	13.2	0.7	— 1.4	4.4	6.5	5.6	5.5	91	58	82	77.0
26	90.7	89.6	89.9	90.1	1.0	14.9	5.5	6.7	15.5	0.8	— 1.3	4.7	6.7	5.5	5.6	96	53	81	76.7
27	89.2	88.3	88.6	88.7	0.5	14.0	4.8	6.0	14.4	0.5	— 1.7	4.3	5.2	5.1	4.9	91	44	79	71.3
28	90.2	89.5	90.0	89.9	2.0	14.1	6.5	7.3	14.6	1.4	— 0.6	4.6	6.4	5.2	5.4	86	53	72	70.3
29	90.0	88.8	88.3	89.0	1.8	14.8	5.8	7.1	15.0	1.8	— 0.7	4.5	5.9	5.5	5.3	86	47	80	71.0
30	86.2	84.9	84.6	85.2	3.4	7.6	8.4	7.0	9.4	3.0	0.6	5.0	7.0	7.1	6.4	87	90	87	88.0
Ort.	87.9	87.0	87.6	87.5	5.0	15.4	8.5	9.4	16.4	3.9	3.4	5.7	6.3	5.9	6.0	81.3	50.8	73.0	68.4

Aralık 1949 — ANKARA — φ=39° 57′ N, λ=32° 53′ E.

1	685.5	685.3	685.8	685.5	6.6	11.2	7.8	8.3	12.0	6.6	4.8	7.0	7.1	7.5	7.2	96	72	95	87.7
2	85.4	84.5	84.2	84.7	7.4	10.2	7.5	8.2	10.2	7.2	0.2	7.0	7.5	6.9	7.1	92	81	89	87.3
3	84.3	83.5	83.4	83.7	5.2	11.6	8.4	8.4	12.2	5.2	2.8	6.2	6.9	6.7	6.6	94	68	82	81.3
4	82.4	81.9	82.3	82.2	6.2	7.5	5.5	6.2	9.8	5.5	5.0	6.3	7.1	6.2	6.5	89	92	93	91.3
5	82.7	83.1	84.9	83.6	4.0	8.6	3.0	5.0	10.0	4.0	1.5	5.8	6.6	5.7	6.0	95	79	97	90.3
6	85.7	85.1	85.1	85.3	1.2	7.5	5.5	4.9	8.8	1.2	0.2	4.8	7.1	6.5	6.1	96	93	97	95.3
7	85.9	86.3	87.6	86.6	3.6	8.0	5.0	5.4	8.0	3.0	1.0	5.8	6.7	5.3	5.9	98	84	82	88.0
8	89 6	89.3	89 5	89 5	0 6	5.5	0.0	1.5	5.7	0.0	— 1.6	4.0	3.7	3.9	3.9	83	54	86	74.3
9	88.7	87.2	86.9	87.6	— 2.8	6.6	0.8	1.4	6.8	— 3.0	— 4.0	3.5	4.7	4.3	4.2	93	64	89	82.0
10	86.4	85.2	85.7	85.8	— 1.8	8.2	1.5	2.4	8.6	— 2.0	— 3.5	3.8	4.9	4.5	4.4	94	60	88	80.7
11	86.4	86.5	88.0	87.0	0.2	9.4	4.0	4.4	10.0	0.0	— 3.0	4.3	5.6	5.3	5.1	93	63	87	81.0
12	89.9	89.9	91.3	90.4	1.4	11.0	5.0	5.6	11.6	1.2	— 1.0	4.5	6.5	6.0	5.7	90	66	92	82.7
13	92.2	91.8	92.1	92.0	3.8	12.6	5.0	6.6	12.8	3.6	1.4	5.7	7.3	6.1	6.4	95	67	94	85.3
14	91.3	87.8	90.2	89.8	4.0	6.9	3.6	4.5	7,8	3.2	1.3	5.8	7.2	5.1	6.0	95	97	86	92.7
15	91.2	89.4	91.0	90.5	— 0.6	4.0	1.6	1.7	4.2	— 1.0	— 2.4	4.0	4.4	4.4	4.3	92	72	86	83.3
16	90.5	88.2	86.6	88.4	2.6	4.2	2.2	1.5	4.4	— 2.8	— 4.5	3.4	3.6	4.6	3.9	89	59	86	78.0
17	83.7	81.9	81.5	82.4	2.2	4.2	3.4	3.3	4.8	2.0	— 0.1	5.1	5.8	5.4	5.4	95	94	93	94.0
18	78.1	77.5	77.8	77.8	3.2	8.0	7.5	6.6	8.2	2.5	1.0	5.3	5.7	5.7	5.6	92	71	73	78.7
19	75.9	74.7	76.6	75.7	5.6	9.8	8.4	8.1	9.8	5.6	4.4	4.7	5.5	5.5	5.2	70	61	67	66.0
20	80.4	82.7	85.0	82.7	5.4	8.8	6.9	7.0	8.8	5.2	4.1	5.5	6.0	6.0	5.8	82	70	83	78.3
21	87 9	87.7	87.8	87.8	6.0	12.4	6.0	7.6	12.6	5.2	4.8	5.7	6.4	6.2	6.1	81	59	89	76.3
22	86.3	85.0	85.1	85.5	6.2	9.4	5.1	6.5	12.4	4.8	4.3	5.7	4.9	5.7	5.4	80	56	87	74.3
23	84.1	83.4	83.2	83.6	1.9	5.8	5.0	4.4	5.8	1.2	0.0	4.8	5.1	5.2	5.0	91	74	79	81.3
24	82.8	82.7	83.1	82.9	4.2	4.2	2.8	3.5	5.0	2.6	0.0	4.8	5.2	4.3	4.8	79	85	77	80.3
25	83.3	83.4	83.5	83.4	0.9	2.2	0.8	1.2	3.2	0.0	0.4	3.5	4.3	4.0	3.9	72	80	82	78.0
26	82.4	81.7	82.8	82.3	— 1.6	— 0.4	— 0.9	— 0.9	0.8	— 2.4	— 2.5	3.7	3.4	3.5	3.5	90	77	82	83.0
27	82.2	81.4	81.4	81.7	— 1.7	0.4	— 0.4	— 0.5	0.8	— 2.2	— 2.6	3.5	4.0	4.3	3.9	86	85	95	88.7
28	80.4	78,0	77.8	78.7	— 2.4	0.5	— 0.8	— 0.9	1.0	— 2.6	— 3.0	3.6	3.9	3.8	3.8	93	84	87	88.0
29	80.8	82.7	85.7	83.1	— 0.3	0.7	— 0.6	— 0.2	1.0	— 2.8	— 2.8	4.0	3.4	3.0	3.5	90	72	69	77.0
30	88.6	88,7	88.7	88.7	— 3.0	2.5	— 2.6	— 1.4	2.5	— 3.4	— 4.8	3.1	3.5	3.2	3.3	84	64	83	77.0
31	86.9	85.1	84.6	85.5	— 5.7	3.0	2.6	0.6	3.8	— 6.2	— 6.6	2.5	3.7	4.4	3.5	84	65	80	76.3
Ort.	85.2	84.6	85.1	85.0	1.8	6.6	3.6	3.9	7.2	1.3	— 1.7	4.8	5.4	5.1	5.1	88.8	73.2	85.6	82.5

Kasım 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	Bulutluluk (0-10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0-12) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	0⊙⌓	6⊙	0	2.0	9.9	NE 2	SE 2	NNE 3	2.0		⌓ 07°°h. (≡) 07°°-11°°h.
2	4⊙	8⊙	0	4.0	9.6	NE 2	NE 1	NE 3	3.0		(≡) 07°°-11°°h. (∞) 11¹⁰-15³⁰h.
3	4⊙	4⊙	7	5.0	9.2	NE 2	SW 2	NE 3	4.0		(≡) 07°°-10⁵⁰h.
4	9⊙°	6⊙	0	5.0	8.1	NE 1	W 2	NE 2	4.3		(≡) 07°°-11°°h.
5	0⊙	0⊙	0	0.0	9.5	E 2	NE 1	NE 4	4.1		(≡) 07°°-10⁴⁵h.
6	1⊙	5⊙	9	5.0	9.4	E 3	S 3	NE 3	5.4		(≡) 07°°-11°°h.
7	7⊙	3⊙	6	5.3	7.7	NE 3	S 6	WSW 2	8.8		↗ S. 6 Bof. 14°°h.
8	9⊙	9⊙	8	8.7	3.0	N 2	SSW 6	N 2	10.2		↗ SSW 6 Bof. 14°°h.
9	10	8⊙	9	9.0	0.4	S 4	SSW 6	NE 2	8.8		●, ⌑●▲,(●), ●, ↗SSE 12.5, 16.5 m/sec,0⁹³⁰-18²⁰h
10	10	10●	10	10.0	0.0	S 6	WSW 6	E 1	3.7	5.8	● 0⁹³⁸-17°°h. ●°20³⁰-20⁵⁵h. ↗S,WSW 6 Bof. 07°°-14°°h.
11	10≡²	10	4	8.0	2.0	C	W 3	N 1	1.1	15.1	≡² n-10°°h. ≡ 10°°-12³⁰h.
12	10	10	10	10.0	0.1	NE 3	N 1	SW 1	0.8		⊠ Elmadağ tepesinde ≡SSE07°°-11⁵⁰h. ●°11⁵⁰-17¹⁵h.
13	9	5⊙	3	5.7	6.9	NE 3	E 1	NE 3	0.8	0.0	,, ,, ,, Leke ●° 20°°-20¹⁵h.
14	3⊙⌓	2⊙	0	1.7	9.2	NE 2	SW 1	NE 3	1.4		,, ,, ,, ,, ⌓ 07°°h. (≡)07°°-11°°h.
15	3⌓°	4	0	2.3	9.1	NE 2	SE 1	NE 3	1.8		,, Kalktı ⌓°07°°h. (≡) 07°°-10¹⁰h.
16	4⊙⌓°	6⊙	3	4.3	7.8	NE 3	NE 1	NE 3	1.7		⌓° 07°°h. (≡) 07°°-12¹⁰h.
1	8	2⊙	0	3.3	8.3	NE 2	SE 2	NE 3	3.7		
18	3	8	1	4.0	7.1	NE 2	SW 3	NE 3	3.2		(≡) 07°°-11°°h.
19	5⊙⌓°	4⊙	0	3.0	8.9	NE 2	NW 2	NE 2	1.8		⌓° 07°°h. (≡) 07°°-12³⁵h.
20	4⊙	2⊙	0	2.0	8.6	NE 2	SW 3	NE 4	2.5		(≡) 07°°-10³⁰h. (∞) 10³⁰-n.
21	0⊙⌓°	1⊙	0	0.3	8.9	SW 2	SW 3	NE 2	2.9		⌓° 07°°h. (≡) 07°°-13¹⁷h.
22	4⊙	1	0	1.7	9.2	NE 2	SW 2	NE 2	2.6		(≡) 07°°-11³⁰h.
23	0⊙	0⊙	0	0.0	9.2	NE 2	SW 2	NE 1	2.2		
24	0⊙	1⊙	1	0.7	8.8	NE 2	W 1	NE 2	2.0		(≡) 07°°-13°°h.
25	0⊙⌓	2⊙	1	1.0	9.2	N 1	SW 2	NE 1	1.8		⌓ 07°°h. (≡) 07°°-11³⁵h.
26	1⊙⊔	0⊙	0	0.3	9.0	NE 3	C	NE 2	1.2		⊔ 07°°h. (≡) 07°°-11³⁰h.
27	8⊙⊔	5⊙	4	5.7	8.7	NE 2	NW 2	NE 2	1.8		⊔ 07°°h. (≡) 07°°-11⁴⁰h.
28	8	5⊙	5	6.0	7.7	NE 3	SW 1	N 1	1.7		(≡) 07°°-11°°h.
29	8⌓	6⊙	6	6.7	0.3	N 1	W 3	N 1	1.7		⌓ 07°°h. (≡) 07°°-11³⁰h.
30	9	10	10●°	9.7	0.0	NE 2	W 2	SW 3	1.7		(≡) 07°°-11°°h. ●° 11°°-11⁵⁰h. ●° 21°°-n.
Ort.	5.0	4.7	3.2	4.3	6.9	2.3	2.4	2.3	92.7	20.9	

Aralık 1949 — ANKARA

Normal yerçekimine irca miktarı Cg = —0.4 mm. H = 891 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10●	10	10	10.0	1.7	N 1	SW 2	NE 4	1.1	9.3	● n-11³⁰h. (≡)07°°-10¹⁵h. (●)10³⁰-17⁵⁵h. ●17⁵⁵-18°°h.
2	10≡	10	10	10.0	0.4	NE 3	N 2	NE 3	0.7	5.4	(●) n-09⁵⁰h. ●° 09⁵⁰-11³⁰h. (●) 13⁵⁰-14³⁰h.
3	9≡	8⊙	8	8.3	5.7	NE 1	S 1	NE 2	1.3	0.1	≡ 07°°-09¹⁵h.
4	8	10	10	9.3	0.4	NE 2	E 1	W 2	0.6		● 08³⁰-09⁴⁰h, (●) 09⁴⁰-11⁵⁰h. ●° 11⁵⁰-12²⁰h.
5	10≡	7⊙	4	7.0	4.2	C	SW 2	NE 1	0.8	11.1	⊠ Elmadağ Tepesinde ≡ 07°°-11°°h.
6	10≡²⌓²	7⊙≡²	7	8.0	5.6	NE 2	E 1	NE 2	0.4		≡² 07°°-14°°h. ⌓² 07°°h.
7	10⌓²	10	7	9.0	0.4	C	SW 3	SW 2	0.2		⌓² 07°°h. (≡²) 07°°-12°°h. ●° 07⁴⁰-08³⁰h. (●) [49]
8	1⊔°≡²	2⊙	0	1.0	8.6	NW 2	W 3	NNE 1	1.4	1.8	⊔° 07°°h. ≡² 07°°-11³⁰h.
9	2⊔²	0⊙	0	0.7	8.2	NE 1	SW 2	NE 1	1.4		⊔² 07°°h. (≡) 07°°-11⁵⁵h.
10	3⊔²	1⊙	1	1.7	8.6	NE 3	C	NE 2	0.7		⊔² 07°°h. (≡) 07°°-11°°h. (∞) 11°°-11¹⁵h.
11	10⊔°	8⊙	1	6.3	4.9	NE 2	SW 2	NE 2	1.1		⊔° 07°°h.
12	4≡	8⊙≡	7	6.3	4.8	NE 1	SW 2	NE 1	1.1		≡ 07°°-14°°h. (∞) 14°°-n
13	10	4	0	4.7	7.3	C	SW 2	C	0.7		
14	10	10●	7	9.0	0.1	N 1	SW 1	SSW 3	3.0	0.3	● n-09°°h. (≡²) 07°°-11⁰¹h. (●)10⁵⁰-11³⁰h. ● [50]
15	10	5⊙	4	6.3	6.5	SW 2	SW 3	NE 1	1.4	4.8	
16	5⊔²	10	10●	8.3	3.7	NE 2	N 1	E 3	0.7		⊔² 07°°h. (≡) 07°°-11³⁰h. ✳● 15¹⁵-16²⁰h. ● 18³⁵-n
17	10●	10	10●	10.0	0.0	NE 3	NE 4	NE 4	0.7	7.4	● n-13°°h. (≡) 07°°-11³⁰h. ● 14³⁰-n.
18	10●	10	10	10.0	0.8	N 3	SE 4	S 3	1.0	14.9	⊠ Elmadağ Ortasında ● n-08¹⁵h.
19	8	9	10	9.0	1.1	E 3	E 4	E 2	4.0		,, ,, ,,
20	10	10	10●	10.0	0.2	NE 5	NE 3	NE 6	3.3	1.0	,, ,, ,, ●n-08³⁰h. ●°15⁵⁰-16°°h. [51]
21	9●	4⊙	0	4.3	8.4	NE 4	NE 4	NE 3	1.9	1.1	,, ,, ,, ●n-08°°h.
22	6	8	2	5.3	4.5	NE 4	NE 5	NE 2	2.7		,, ,, ,, ↗ NE 10.5-11.6 m/sec [52]
23	3	10	10	7.7	0.4	NE 1	NE 3	NE 3	0.9		,, ,, ,, ≡ 08°°-11°°h.
24	10≡	10●°	10●	10.0	0.0	N 1	SW 2	N 2	1.1		,, ,, ,, ≡ 07°°-09³⁰h. (●)07°°- [53]
25	10	10	9	9.7	0.0	N 3	NE 4	NE 5	2.1	0.6	,, ,, ,,
26	10✳≡²	10	10	10.0	0.0	N 5	NE 4	NE 3	0.2		⊠ 3 cm. ✳ n-12⁴⁰h. ≡² 07°°-09⁵⁰h.
27	10≡	9⊙	10	9.7	0.5	SW 2	SW 3	NW 1	0.4	1.0	,, 2 ,, ≡ 07°°-11°°h.
28	10✳≡	10✳	9✳	9.7	1.1	SW 3	WSW 4	WSW 3	0.3	0.2	,, 1 ,, ✳ n-07¹⁰h, ≡ 07°°-09°°h. (✳)12°°- [54]
29	10✳	4⊙	7	7.0	5.0	SW 3	NW 6	W 3	0.2	1.7	,, 2 ,, ✳ n-07²⁰h. ↗ NW 6 Bof. 14°°h.
30	4	7⊙	0	3.7	6.9	S 1	SW 4	NE 1	1.6		,, Leke ≡ 08°°-11°°h.
31	3⊔²	6⊙	10	6.3	6.8	NE 2	NW 2	SW 3	0.5		,, ,, ⊔² 07°°h. ≡ 08°°-11°°h.
Ort.	7.9	7.6	6.5	7.3	3.4	2.1	2.7	2.4	37.5	60.7	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] 16^{41}-17^{41}h. ⁎ 17^{41}-n.
[2] 11^{31}-12^{30}h. ⁎ 15^{16}-20^{41}h.
[3] 08^{00}-10^{00}h. ≡ 10^{00}-n.
[4] 13^{11}h. ⊔° 05^{00}h.
[5] ↗ 9.9-11.1 m/sec 16^{00}-19^{00}h. ↗ 11.1 m/sec 21^{00}-n.
[6] n-07^{00}h. ⁎° 14^{11}-15^{39}h.
[7] 11^{11}-n.
[8] 19^{01}-20^{31}h. (⁎) 20^{31}h.
[9] 08^{50}-10^{11}h.
[10] ⁎ 13^{51}-19^{31}h.
[11] ● 20^{30}-n.
[12] n-13^{15}h. ⁎, ≡ 13^{15}-14^{41}h. (⁎) 14^{41}h.
[13] 12^{45}-21^{30}h.
[14] 07^{00}h.
[15] (⁎)11^{00}-13^{00}h. ⁎° 17^{00}-n.
[16] 14^{00}-15^{00}h. ⁎ 19^{55}-20^{15}h.
[17] 12^{11}h. (●) 12^{11}-14^{41}h.
[18] 14^{31}h. ● 19^{41}-n.
[19] (●) 19^{41}-n.
[20] ● 19^{41}-22^{36}h.
[21] ⁎ 13^{41}-14^{11}h.
[22] ⁎ 11^{11}-11^{51}h. (⁎) 11^{51}-13^{26}h. ⁎ 13^{26}-15^{31}h.
[23] ⌓ 13^{55}-14^{46}h. (⁎) 14^{46}-18^{11}h.
[24] ↗ SW 6 Bof. 14^{00}h.
[25] (●) 16^{49}-n.
[26] ● 18^{00}-n.
[27] SW 6 Bof. 06^{15}-n. Aralıklı.
[28] ↗ W 8 Bof 14^{00}h.
[29] ●° 13^{55}-14^{30}h. ☾● 14^{30}-18^{00}h.
[30] 10.6 m/sec. 14^{00}h. ●° 14^{00}-16^{45}h.
[31] 13^{25}-14^{00}h. (●) 14^{04}-14^{49}h. ⊲ 19^{39}-n.
[32] ☾● 15^{20}-18^{20}h. Aralıklı. ↗ W 11.2 m/sec 20^{40}h.
[33] ☾ 14^{01}-10^{11}h. ● 16^{11}-21^{55}h.
[34] ●° 14^{05}-14^{30}h. ⊲ 20^{06}h.
[35] Aralıklı. ● 16^{16}-16^{36}h.
[36] m/sec 14^{02}-14^{13}h. ☾● 20^{55}-n. Aralıklı
[37] 11.7-17.0 m/sec. 17^{11}-18^{41}h.
[38] (☾●) 17^{30}-18^{40}h.
[39] 05^{40}-06^{00}h. (●) 06^{00}-08^{45}h.
[40] 13^{50}-14^{35}h. ☾● 16^{15}-18^{20}h. (●) 18^{20}-n.
[41] ● 18^{11}-18^{15}h. ⌒ 18^{10}-18^{20}h.
[42] (●) 17^{45}-20^{30}h.
[43] ● 21^{30}-n.
[44] ● 14^{05}-19^{30}h.
[45] 11^{57}-12^{15}h. (●) 15^{15}-16^{40}h. ● 16^{40}-19^{20}h.
[46] (☾●) 16^{50}h. ⊲ 19^{20}h..
[47] (●) 12^{50}-20^{15}h.
[48] (☾●) 15^{45}-16^{15}h. ● 16^{15}-16^{45}h. (●) 16^{45}-20^{55}h. ● 20^{55}-n.
[49] 08^{30}-16^{45}h. ● 16^{45}-17^{05}h.
[50] 11^{30}-14^{10}h. ● 16^{40}-18^{20}h.
[51] ● 19^{30}-n. ↗ NE 6 Bof. 21^{00}h.
[52] 09^{45}-12^{00}h.
[53] 08^{40}h. ●° 08^{40}-14^{30}h. ● 14^{30}-n.
[54] 13^{30}h. ⁎ 13^{30}-n.

Ortalama Toprak Sıcaklığı (0 cm.)

Ankara **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 6.9	— 4.4	— 1.9	6.5	20.9	26.2	28.3	29.4	23.0	13.8	9.8	8.5
2	— 3.9	— 3.5	1.9	6.2	21.9	25.1	26.8	28.2	22.6	14.2	10.2	8.5
3	— 1.9	— 1.7	3.7	4.5	19.1	29.0	20.4	28.5	22.4	14.6	11.9	7.8
4	— 3.6	— 1.6	0.4	2.4	18.2	29.7	23.5	31.1	24.1	17.3	13.7	6.3
5	— 3.8	— 1.6	0.2	2.7	19.7	27.3	27.5	30.4	23.3	13.2	12.7	5.6
6	— 5.9	— 2.0	0.3	6.0	21.0	26.6	27.5	29.8	18.1	11.1	13.3	5.3
7	— 6.2	— 4.7	— 0.6	8.6	23.1	21.4	28.4	29.0	16.4	13.7	15.1	5.9
8	— 5 6	— 5.4	— 0.3	12.3	22.8	17.8	27.8	28.7	14.9	14.3	14.7	2.7
9	— 6.3	— 3.5	0.1	13.0	19.9	22.1	28.7	28.9	14.2	17.5	10.1	2.1
10	— 2.2	— 2.4	— 0.9	10.7	18.3	26.5	30.5	29.9	14.8	16.0	7.6	2.5
11	— 0.5	— 1.4	— 1.1	4.5	22.0	25.9	18.0	29.8	17.7	14.9	5.9	3.9
12	— 1.8	0.0	— 0.2	5.9	22.8	26.0	22.7	30.5	19.4	14.2	6.3	5.1
13	— 1.1	— 0.1	— 1.2	6.8	23.0	27.5	17.5	30.4	13.3	14.5	8.0	6.5
14	— 0.4	— 1.2	— 1.7	6.1	25 0	28.0	21.1	32.3	11.4	12.0	8.4	4.6
15	0.0	— 3.0	— 2.2	7.1	22.5	26.3	25.4	32.9	13.9	12.8	9.1	2.5
16	0.1	— 3.7	— 0.5	6.3	20.7	28.0	27.2	33.0	15.8	14.3	9.3	1.4
17	0.1	— 2.1	0.8	5.4	17.3	29.0	28.6	33.1	18.0	15.1	10.7	3.1
18	— 0.5	— 2.1	1.4	3.3	18.6	26.9	29.8	29.0	19.6	15.0	10.5	4.8
19	— 1.3	— 1.6	5.8	5.1	21.3	28.5	29.4	30.0	20.7	15.0	9.5	5.5
20	— 0.9	— 1.7	7.2	4.4	21.9	25.4	31.2	23.8	17.7	14.3	9.7	5.5
21	— 0.1	— 2.1	8.6	8.7	25.8	26.6	27.6	21.9	17.4	15.1	8.4	6.7
22	— 0 4	— 1.8	7.2	10.6	25.8	26.1	26.9	24.5	16.5	12.7	7.1	5.3
23	0.2	— 1.1	7.1	12.5	25.7	26.2	27.5	23.8	14.1	12.5	6.4	3.4
24	— 0.7	— 0.5	7.3	8.9	25.1	27.0	28.9	25.9	14.3	12.6	6.3	3.7
25	— 3.6	— 0.5	3.4	12.1	24.7	30.1	29.4	27.9	13.5	12.3	6.3	1.2
26	— 3.8	— 0.4	3.6	14.7	25.8	32.3	29.5	25.8	13.1	11.4	6.5	0.0
27	— 2.6	— 1.4	8.0	16.5	25.2	29.5	29.3	20.2	13.2	11.3	6.0	0.2
28	— 4.1	— 2.8	9.1	18.3	26.6	26.8	30.4	19.2	15.1	11.2	6.6	0.4
29	— 4.0		11.0	17.9	27.4	26.1	28.8	22.6	13.8	12.5	6.8	— 0.3
30	— 4.5		9.6	20.8	23.7	25.4	30.6	23.3	13.9	10.9	5.5	— 0.2
31			5.3		25.7		29.1	22.8		10.7		— 0.2
Ortalama	— 2.6	— 2.1	2.9	9.0	22.8	26.5	27.0	27.6	16.9	13.6	9.1	3.8

Ankara

Ortalama Toprak Sıcaklığı (5 cm.)

1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 6.5	— 4.2	— 1.8	7.0	20.5	24.1	27.3	29.0	22.5	14.6	10.0	8.3
2	— 4.0	— 3.3	1.6	6.9	20.6	23.7	27.2	28.2	21.0	14.7	9.8	8.1
3	— 1.7	— 1.7	3.4	5.1	18.9	25.7	24.2	28.3	25.7	15.0	10.8	7.3
4	— 2.9	— 1.4	0.6	3.3	17.6	26.9	23.5	29.6	22.0	16.7	12.9	6.3
5	— 3.5	— 1.4	0.5	3.1	18.7	26.3	26.2	29.7	24.2	14.8	12.1	5.6
6	— 5.3	— 1.7	0.5	6.8	20.2	25.2	26.8	29.0	16.2	12.1	12.5	5.1
7	— 5.7	— 4.5	0.1	8.3	21.6	21.5	27.0	28.8	16.0	13.4	13.6	5.8
8	— 5.2	— 5.2	0.0	11.2	22.0	17.9	26.7	28.4	14.6	14.3	13.8	2.9
9	— 5.9	— 3.0	0.3	12.5	20 3	21.5	26.9	28.8	12.2	16.4	11.2	1.3
10	— 2.6	— 2.2	— 0.7	11.4	18.8	23.5	28.6	29.2	15.0	16.5	8.2	2.1
11	— 0.9	— 1.1	— 0.9	5.8	21.3	24.7	21.4	29.4	18.0	15.5	6.3	3.5
12	— 1.5	0 1	0.4	6.3	21.4	25.4	23.2	29.5	19.6	14.4	6.3	4.5
13	— 1.0	0.3	— 0.5	6.7	21.5	26.7	19.1	29.6	12.9	14.1	7.5	5.7
14	— 0.2	— 0.2	— 0.8	6.3	23.2	26.7	21.8	31.1	11.7	12.7	8.0	4.6
15	— 0.1	— 2.2	— 1.5	6.9	21.9	23.7	24.9	31.4	13.2	12.6	8.5	2.3
16	0.3	— 3.5	— 0.2	6.5	19.9	26.2	26.4	31.6	15.2	13.6	8.8	1.4
17	0.2	— 1.8	0.8	6.4	18.8	27.2	27.7	32.0	17.0	14.5	9.8	2.9
18	0.3	— 1.4	1.6	4.0	18.6	28.3	28.5	29.5	17.8	14.7	9.9	4.2
19	— 0.3	— 1.3	5.6	5.4	19.7	27.3	28.3	29.3	20.1	14.9	9.1	4.7
20	— 0.5	— 1.3	7.9	4.1	22.6	28.4	29.6	25.3	15.2	14.4	8.9	5.2
21	— 0.2	— 2.0	8.7	8.7	24.1	25.9	27.8	22.7	17.2	14.9	8.3	6.1
22	— 0.2	— 1.8	7.5	10.5	24.3	24.6	26.5	24.0	15.8	12.8	6.9	5.2
23	— 0.4	— 0.9	7.9	12.2	24.1	25.2	26.7	24.7	13.8	12.5	5.9	3.3
24	— 0.1	0.3	7.6	10.2	24 1	26.1	29.1	25.5	13.6	12.5	5.7	3.8
25	— 3.1	— 0.6	4.2	11.9	23.4	27.6	28.3	27.0	12.8	12.2	6.0	2.0
26	— 3.6	— 0.2	4.4	13.9	23.9	30.1	28.8	26.2	12.8	11.6	5.9	0.6
27	— 3.4	— 0.9	8.1	15.7	23.6	28.4	28.6	24.5	13.2	11.3	5.6	0.3
28	— 2.0	— 2.7	9.0	17.1	24.2	27.0	29.1	23.4	13.8	11.2	5.7	0.6
29	— 3.9		10.8	16.9	24.7	25.8	28.2	23.8	13.8	12.5	6.3	0.4
30	— 3.8		10.1	19.9	24.1	26.7	29.2	23.3	14.0	11.0	5.5	— 0.3
31	— 4.5		6.2		24.0		29.4	22.7		11.4		— 0.9
rtalama	— 2.3	— 1.8	3.3	9.0	21.7	25.7	26.7	27.6	16.4	13.7	8.7	3.6

Ortalama Toprak Sıcaklığı (15 cm.)

Ankara **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 5.1	— 3.8	— 1.7	7.5	18.6	22.7	25.0	27.6	20.5	15.3	11.2	8.1
2	— 4.0	— 3.0	— 0.1	7.1	18.3	23.1	25.5	26.9	23.2	15.7	10.7	8.1
3	— 2.0	— 1.9	1.1	6.0	18.5	23.7	24.5	26.8	26.9	15.8	11.1	7.7
4	— 2.0	— 1.3	0.9	4.9	17.1	24.8	22.6	27.3	25.8	16.4	13.0	7.3
5	— 2.5	— 1.2	0.6	3.4	17.4	25.1	23.8	27.9	24.2	16.7	12.7	6.5
6	— 3.6	— 1.4	0.6	5.3	18.5	21.2	27.1	27.4	22.7	13.4	12.8	5.7
7	— 4.5	— 3.3	0.3	6.8	19.7	22.4	24.8	27.3	18.7	13.9	13.4	6.3
8	— 4.3	— 4.5	0.5	8.9	20.6	18.8	24.9	26.8	16.4	14.8	13.9	4.4
9	— 4.9	— 3.1	0.6	11.2	20.4	20.1	25.0	30.6	15.0	16.3	13.1	2.7
10	— 2.9	— 2.3	0.4	11.2	18.4	21.6	26.0	27.3	14.9	16.8	9.8	2.8
11	— 1.6	— 1.3	0.2	7.7	19.9	23.2	23.4	31.0	17.4	16.2	7.9	3.7
12	— 1.4	0.2	0.3	6.3	17.1	23.9	21.8	31.1	19.1	14.9	6.9	4.7
13	— 1.2	0.0	— 0.1	6.5	20.5	25.0	21.1	28.1	15.6	14.9	7.8	5.8
14	— 0.6	0.1	— 0.2	6.6	21.6	25.4	21.0	28.5	13.5	14.1	8.6	5.2
15	0.1	— 1.1	— 0.7	7.2	21.5	24.6	22.7	29.0	13.8	13.1	8.9	3.5
16	0.1	— 2.5	— 0.5	6.4	19.4	24.6	24.4	29.3	15.2	14.1	9.2	2.3
17	0.3	— 1.8	0.2	6.4	18.3	25.5	25.5	29.8	17.2	15.0	9.9	3.3
18	0.5	— 1.4	0.2	5.1	17.9	26.4	26.3	28.9	18.9	14.9	10.1	4.2
19	0.3	— 1.1	2.2	5.0	18.8	26.4	26.6	31.3	19.9	15.5	9.8	5.0
20	0.1	— 1.1	5.8	5.9	20.5	25.6	27.2	26.9	18.2	15.1	9.4	5.3
21	0.0	— 1.6	6.8	7.6	20.0	25.2	27.3	24.0	17.9	15.3	9.0	6.1
22	0.0	— 1.6	7.2	9.1	22.5	24.0	26.0	23.5	17.6	13.8	8.0	5.6
23	0.5	— 1.0	7.3	10.3	22.8	24.3	25.6	23.9	16.4	13.5	7.1	4.3
24	0.4	— 0.5	7.0	10.9	22.8	24.8	26.0	24.1	15.5	13.2	6.5	4.5
25	— 0.3	— 0.5	4.9	10.2	22.7	25.5	26.5	28.4	15.2	13.1	10.2	3.3
26	— 2.8	— 0.1	4.2	12.2	22.4	27.2	30.3	25.2	14.4	12.7	6.7	1.8
27	— 3.2	— 0.9	6.2	14.0	22.5	27.1	26.9	24.2	13.8	12.5	6.4	1.4
28	— 1.7	— 1.5	8.0	15.1	22.7	26.0	27.3	23.1	15.5	12.0	6.3	1.4
29	— 2.9		9.6	15.7	23.2	25.0	27.3	22.8	14.9	12.9	6.9	1.4
30	— 2.4		9.2	17.4	23.2	25.0	27.1	22.7	14.9	11.9	6.2	0.9
31	— 3.7		8.9		22.6		27.6	22.7		12.2		0.5
Ortalama	— 1.8	— 1.5	2.9	8.6	20.4	24.4	25.4	26.9	17.8	14.4	9.5	4.3

Ankara **Ortalama Toprak Sıcaklığı (30 cm.)** **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 1.9	— 1.1	— 0.2	8.5	15.7	21.6	23.9	26.4	21.4	15.3	12.3	8.4
2	— 1.4	— 1.3	0.2	7.7	16.6	21.6	24.1	26.1	22.1	15.6	11.7	9.0
3	— 1.1	— 0.3	1.1	7.1	16.4	21.9	24.2	25.9	22.8	15.7	11.8	8.7
4	— 0.8	— 0.2	1.1	6.6	16.5	22.6	23.1	26.0	23.2	16.3	12.9	8.6
5	— 1.0	— 0.1	1.1	5.7	16.4	23.3	22.7	26.4	23.0	16.8	13.2	8.0
6	— 0.8	— 0.1	1.2	5.2	16.8	23.0	23.4	26.4	22.8	14.5	13.1	7.2
7	— 1.6	— 0.3	1.2	5.7	17.5	22.8	23.6	26.3	20.6	13.9	13.6	7.5
8	— 2.0	— 1.3	1.1	7.1	18.4	20.7	23.9	26.1	18.8	14.6	14.1	6.6
9	— 2.1	— 1.4	1.1	8.7	19.2	19.4	24.0	25.6	17.6	15.5	14.4	5.1
10	— 2.2	— 1.2	1.1	9.8	18.2	19.8	24.4	26.1	15.9	16.2	12.0	4.6
11	— 0.5	— 0.1	1.0	9.3	18.2	20.8	24.4	26.2	16.6	16.6	10.2	4.7
12	— 0.9	— 0.2	1.1	7.7	18.8	21.6	22.2	26.3	18.0	15.5	9.0	5.4
13	— 0.6	— 0.3	1.2	7.2	18.9	22.5	21.8	26.6	17.5	15.3	9.0	6.4
14	— 0.1	0.3	1.0	7.4	19.4	23.3	20.9	26.8	15.4	14.9	9.3	6.5
15	0.1	0.0	1.1	7.2	20.1	23.4	20.9	27.2	15.0	14.1	9.6	5.5
16	0.5	— 0.5	1.0	7.1	19.2	23.0	21.9	27.6	15.1	14.4	9.9	4.4
17	0.7	— 0.6	1.0	7.0	18.7	23.6	22.9	27.9	16.2	15.0	10.3	4.6
18	0.8	0.5	1.1	6.7	18.1	23.7	24.0	28.1	17.6	15.1	10.7	5.0
19	0.9	— 0.3	1.1	5.9	18.1	24.4	24.7	27.5	18.6	16.4	10.7	5.7
20	0.8	— 0.3	2.0	6.1	18.1	24.5	25.1	26.6	19.2	15.2	10.4	6.2
21	0.7	— 0.7	4.3	6.9	19.2	24.6	25.7	25.8	17.8	15.5	10.1	6.6
22	0.7	— 0.4	6.2	7.7	20.2	23.7	25.3	24.3	17.8	15.1	9.4	6.7
23	1.1	— 0.4	6.6	8.8	20.9	23.2	24.8	24.2	17.1	14.3	8.7	6.0
24	1.6	— 0.3	6.9	9.9	21.0	23.3	24.8	24.0	16.6	13.8	8.0	5.8
25	1.2	0.2	6.4	9.6	20.9	23.7	25.1	24.1	16.1	13.8	8.2	5.3
26	0.5	0.4	5.5	10.3	21.0	24.5	25.2	24.5	15.4	13.5	7.9	4.2
27	0.3	0.4	5.4	11.5	21.1	25.3	25.5	24.3	15.2	13.3	7.7	3.5
28	0.0	0.3	6.9	12.5	20.9	25.0	25.7	23.8	15.6	12.8	7.5	3.2
29	0.5		7.8	13.7	21.4	24.3	25.9	23.4	15.5	13.3	7.7	3.0
30	0.5		8.5	14.5	21.7	23.0	26.2	23.1	15.3	12.8	7.7	2.6
31	0.9		8.5		21.6		26.2	22.8		13.2		2.3
Ortalama	— 0.3	— 0.4	3.0	8.3	19.0	23.0	24.1	25.7	18.0	14.8	10.3	5.1

Ortalama Toprak Sıcaklığı (50 cm.)

Ankara **1949**

Gü ıler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	1.3	1.1	1.3	7.8	13.3	20.3	23.0	24 9	22.1	16.5	14.2	9.6
2	1.3	1.0	1.7	7.8	14.2	20.4	23.0	24.9	22.2	16.6	13.7	9.9
3	1.0	1.0	2.0	7.4	14.8	20.4	23.1	24.9	22.5	16.6	13.6	10.0
4	1.2	1.2	1.7	7.1	15.0	20.7	22.8	24.9	22.9	16.8	13.6	9.9
5	1.4	1.2	1.7	6.7	15.1	21.3	22.4	25.0	23.0	17.2	14.0	9.6
6	1.4	1.3	1.8	6.1	15.3	21.5	22.4	25.1	23.2	16.7	14.1	9.3
7	1.2	1.4	2.1	6.0	15.7	21.5	22.6	25.2	22.3	15.9	14.1	9.0
8	0.8	1.1	2.2	6.5	16.3	20.9	22.7	25.1	21.2	15.9	14.4	8.8
9	0.7	0.8	1.8	7.3	17.0	19.9	22.8	25.1	20.3	16.2	14.6	8.0
10	0.4	0.6	1.8	8.3	17.0	19.5	23.1	25.0	19.1	16.6	14.2	7.3
11	0.4	0.6	1.9	8.8	16.8	19.7	23.3	25.1	18.5	17.0	13.1	7.0
12	0.8	0.7	1.9	8.4	17.0	20.1	22.7	25.1	18.9	16.7	12.2	7.1
13	1.1	1.0	2.0	7.7	17.3	21.7	22.0	25.4	19.2	16.5	11.5	7.4
14	1.3	1.2	2.0	7.6	17.6	21.2	21.5	25.4	18.3	16.3	11.4	7.8
15	1.5	1.4	1.9	7.4	18.0	21.8	21.1	25.7	17.4	15.9	11.4	7.5
16	1.6	1.3	1.9	7.4	18.1	21.9	21.2	25.9	17.0	15.6	11.5	6.8
17	1.8	1.0	1.9	7.3	17.9	22.0	21.7	26.2	17.1	15.7	11.5	6.5
18	1.9	0.9	1.9	7.2	17.5	22.8	22.3	26.5	17.7	15.9	11.7	6 4
19	2.0	1.0	2.0	6.8	17.1	22.8	23.0	26.4	18.4	16 1	11.9	6.7
20	2.1	1.0	2.2	6.6	17.2	23.0	23.3	26.0	19.0	16.1	11.9	7.0
21	2.1	1.2	2.7	6.7	17.7	23.0	23.9	25.6	18.7	16.1	11.7	7.2
22	2.1	1.2	4.5	7.1	18.1	22.8	24.1	24.8	18.3	16.2	11.5	7.5
23	2.2	1.0	5.3	7.8	18.7	22.5	23.9	24.2	18.6	15.6	11.0	7.4
24	2.7	1.2	6.0	8.5	19.0	22.3	23.7	23.9	18.1	15.3	10.5	7.2
25	2.5	1.3	6.1	8.3	19.2	22.4	23.8	23.8	17.7	15.2	10.2	7.0
26	2.3	1.3	5.8	9.2	19.4	22.7	23.9	23.9	17.2	15.0	10.1	6.6
27	2.2	1.5	5.6	9.9	19.6	23.3	24.1	23.9	17.0	14.8	9.9	5.9
28	2.0	1.3	6.0	10.7	19.6	23.6	24.3	23 7	16.6	14.6	9.6	5.5
29	1.5		6.7	11.7	19.8	23.4	24.5	23.4	16.7	14.5	9.6	5.2
30	1.6		7.4	12.4	20.2	23.2	24.6	23.2	16.6	14.5	9.6	4.8
31	1.4		7.8		20.2		24.7	22.9		14.4		4 6
Ortalama	1.5	1.1	3.3	8.0	17.4	21.7	23.1	24.9	19.2	15.9	12.1	7.4

Ankara

Ortalama Toprak Sıcaklığı (100 cm.)

1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	7.2	5.3	4.4	7.4	10.5	17.7	20.9	22.2	21.5	17.8	15.9	12.6
2	7.0	5.2	4.6	7.7	11.0	17.9	20.9	22.3	21.5	17.8	15.6	12.5
3	6.7	5.2	4.8	7.8	11.4	18.0	20.8	22.4	21.4	17.7	15.7	12.5
4	6.5	5.2	4.5	7.8	11.8	18.1	20.9	22.5	20.4	17.6	15.7	12.5
5	6.5	5.0	4.5	7.9	12.4	18.2	20.8	22.5	21.4	17.7	15.5	12.4
6	6.2	5.0	4.5	7.8	12.6	18.4	20.7	22.5	21.2	17.6	15.5	12.2
7	6.1	4.9	4.5	7.6	12.9	18.6	20.8	22,6	21.4	17.6	15.3	12.1
8	6.1	4.9	4.5	7.7	13,3	18.4	20.8	22.7	20.7	17.4	15.5	11,9
9	5.9	4.9	4.5	7.7	13.7	18.8	20.8	22.8	21.0	17.4	15.4	11.8
10	5.7	4.8	4.6	7.8	13.8	18.6	20,9	22.8	20.6	17.2	15.5	11.6
11	5.6	4.7	4.6	8.1	14.3	18.5	21.0	22.9	20.4	17.4	15.5	11.3
12	5.4	4.6	4.6	8.3	14.4	18.5	21.5	22.8	20.0	17.3	15.4	11.0
13	5.5	4.6	4.7	8.4	14.5	18.5	20.9	23.0	19.5	17.4	15.0	10.9
14	5.5	4.5	4.4	8.5	14.8	18.6	20.8	23.0	19.6	17.2	14.7	10.8
15	5.4	4.5	4.7	8.5	15.0	18.8	20.7	23.1	19.7	17.3	14.5	10.6
16	5.4	4.6	4.0	8.4	15.2	19.5	20.6	23.2	19.2	16.0	14.2	10.6
17	5.5	4.6	4.6	8.4	15.5	19.2	20.4	23.3	19.0	17.0	14.1	10.5
18	5.3	4.5	4.6	8.4	15.6	19.4	20.5	23.4	18.8	17.0	14.0	10.3
19	5.4	4.6	4.7	8.3	15.6	19.6	20.7	23.5	18.8	17.0	14.1	10.0
20	5.5	4.5	4.6	8.1	15.6	19.8	20.9	23.5	18.8	16.9	14.0	9.8
21	5.4	4.5	4.7	8.2	15.6	20.0	21.1	23.6	19.0	16.9	13.9	9.9
22	5.5	4.5	5.0	8.0	15.6	20.1	21.2	23.6	18.9	16.9	13.8	9.8
23	5.6	4.4	5.2	8.2	15.9	19.9	21.5	23.5	19.0	16.8	13.8	9.9
24	5.9	4.5	5.7	8.3	16.2	20.4	21.6	23.2	18.9	16.8	13.6	9.8
25	5.7	4.4	5 8	8.4	16.3	20.3	21.7	23.1	18.8	16.7	13.4	9.7
26	5.6	4.4	6.2	8.7	16.6	20.3	21.6	23.0	18.4	16.6	13.4	9.6
27	5.7	4.4	6.4	9.0	16.8	20.4	21.7	22.8	18.5	16.5	13.1	9.5
28	5.6	4.4	6.5	9.2	16.9	20.5	21.8	22.7	18.2	16.4	12.8	9.3
29	5.5		6.6	9.7	17.2	20.7	22.0	22.8	18.2	16.3	12.8	9.0
30	5.4		7.0	10.1	17.3	20.8	22.0	22.5	18.0	16.2	12.7	8.8
31	5.4		7.2		17.4		22.0	22.5		16.1		8.6
Ortalama	5.8	4.7	5.1	8.3	14.7	19.2	21.1	22.9	19.7	17.1	14.5	10.7

Ankara Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	92.7	— 4.2	73.5	2.9	2.9	.	Temmuz	30- 4	82.1	19.6	57.0	4.2	5.2	3.8
	6-10	94.3	— 6.7	77.0	2.1	6.5	.		5- 9	85.7	21.8	50.9	4.4	2.4	0.2
	11-15	84.4	— 0.6	83.5	2.6	8.9	3.4		10-14	80.7	18.2	73.1	2.6	6.4	29.1
	16-20	81.0	— 4.2	83.7	1.7	9.7	17.0		15-19	84.0	23.2	57.3	2.7	2.0	.
	21-25	84.6	— 2.9	85.2	5.0	7.9	12.1		20-24	81.4	21.9	50.5	3.6	0.9	.
	26-30	87.2	— 5.6	77.7	3.9	7.2	0.6		25-29	84.9	23.5	48.3	4.8	0.5	.
Şubat	31- 4	83.8	— 4.4	82.1	4.3	9.7	2.0	Ağustos	30- 3	83.0	23.1	49.8	4.0	1.1	.
	5- 9	83.8	— 6.9	78.5	3.0	7.1	1.3		4- 8	81.5	23.2	50.1	5.0	1.3	.
	10-14	84.9	— 2.2	84.9	1.9	8.5	22.2		9-13	84.2	23.8	47.1	4.3	0.9	.
	15-19	92.6	— 5.9	79.3	2.2	5.9	0.3		14-18	81.5	26.6	43.5	3.4	0.3	.
	20-24	89.7	— 4.5	82.1	2.6	8.1	0.3		19-23	84.0	18.5	54.2	5.2	1.0	.
	25- 1	85.5	— 3.8	78.0	3.8	5.7	0.7		24-28	87.2	18.8	62.4	4.9	1.1	.
									29- 2	83.7	18.0	52.5	3.2	2.5	.
Mart	2- 6	79.3	1.3	76.9	5.0	6.8	25.6	Eylûl	3- 7	83.0	18.9	51.6	4.5	4.6	18.2
	7-11	81.0	— 4.0	71.5	3.8	6.8	0.0		8-12	86.0	14.6	67.9	3.2	5.3	12.3
	12-16	88.0	— 4.5	72.3	3.0	1.4	0.4		13-17	86.0	13.4	78.7	3.0	5.7	19.7
	17-21	83.3	5.2	77.4	3.4	6.4	2.2		18-22	86.2	16.7	67.2	2.5	3.8	3.0
	22-26	81.3	4.9	75.5	5.2	7.4	14.2		23-27	88.3	11.8	62.5	3.5	5.7	.
	27-31	83.9	8.4	71.1	4.6	6.5	2.1		28- 2	88.0	12.3	63.5	2.3	4.4	.
Nisan	1- 5	85.6	2.3	77.8	2.8	6.5	1.0	Ekim	3- 7	88.1	12.4	49.3	3.3	2.5	.
	6-10	82.9	8.9	57.5	7.6	6.0	1.2		8-12	88.2	14.1	55.5	3.8	3.8	.
	11-15	83.1	3.9	73.3	3.3	7.1	15.7		13-17	89.3	12.4	47.1	3.5	2 5	.
	16-20	83.0	3.6	81.9	1.9	8.5	9.9		18-22	86.3	14.5	48.2	4.5	4.5	2.3
	21-25	86.9	9.7	70.3	3.2	6.1	11.7		23-27	88.8	11.3	68.8	2.2	2.9	4.3
	26-30	87.2	16.2	35.6	3.6	3.3	.		28- 1	89.2	10.5	61.1	3.3	5.3	0.5
Mayıs	1- 5	86.2	16.0	36.3	3.5	1.8	.	Kasım	2- 6	89.3	11.8	56.9	3.1	3.8	.
	6-10	86.2	18.1	40.4	5.1	1.8	0.7		7-11	82.9	11.1	61.6	5.5	8.2	20.9
	11-15	85.2	18.3	52.3	4.9	3.9	0.0		12-16	83.4	8 6	78.7	2.7	4.8	0.0
	16-20	82.7	17.1	65.6	3.3	6.1	9.2		17-21	88.7	10.7	67.3	3.1	2.5	.
	21-25	83.1	19.6	46.2	3.2	3.3	.		22-26	87.5	6.6	69.8	2.0	0.7	.
	26-30	85.1	18.1	51.3	3.2	4.1	.		27- 1	87.6	7.1	77.7	2.7	7.6	9.3
Haziran	31- 4	83.6	20.8	43.2	3.4	4.3	0.8	Aralık	2- 6	83.9	6.5	89.1	1.9	8.5	16.6
	5- 9	85.6	16.5	62.7	2.9	5.4	15.3		7-11	87.3	3.0	81.2	2.0	3.7	1.8
	10-14	84.7	21.9	50.8	3.8	3.5	0.0		12-16	90.2	4.0	84.4	2.0	6.9	5.1
	15-19	83.8	21.7	49.9	3.5	1.9	0.1		17-21	81.5	6.5	78.7	6.2	8.7	24.4
	20-24	83.0	20.3	54.6	2.6	3.1	1.1		22-26	83.5	2.9	73.4	5.3	8.5	0.6
	25-29	84.3	21.6	40.7	3.0	1.3	.		27-31	83.5	— 0.5	81.5	4.1	7.3	2.9

1949 Yılında Ankara'da Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				1.3	5.0	8.8	10.1	11.6	11.8	11.9	12.0	9.1	4.4				86.0	29	2.8	11
II			1.4	3.6	7.7	7.4	9.5	11.2	11.7	13.7	10.9	9.8	8.1	1.7			96.7	32	3.5	5
III			3.2	9.7	12.3	13.6	14.3	17.6	18.8	19.6	18.3	16.3	18.7	8.5			170.9	46	5.5	2
IV		1.7	8.3	13.7	17.4	18.0	17.5	16.4	15.8	14.4	13.5	12.8	12.4	10.1	3.1		175.1	43	5.8	4
V		16.7	26.8	27.9	28.3	28.5	27.7	28.4	27.3	24.3	23.8	22.5	20.8	21.7	13.8		338.5	76	10.9	10
VI	0.8	20.3	27.5	28.4	27.5	28.3	28.0	28.9	28.5	28.8	28.4	27.8	24.4	22.1	19.3	3.2	372.2	83	12.4	0
VII	1.0	21.8	26.0	27.9	28.7	28.5	29.1	29.5	29.2	27.5	27.9	28.3	27.5	28.3	23.3	2.0	386.5	85	12.5	0
VIII		17.2	30.7	30.2	30.3	30.9	31.0	30.8	30.7	30.9	31.0	30.5	30.4	29.3	15.5		399.4	93	12.9	0
IX		0.3	11.0	19.5	20.4	20.8	22.3	22.3	21.2	20.8	20.2	20.0	18.0	12.5	1.1		230.4	61	7.7	1
X			1.4	19.3	23.9	25.5	28.6	29.1	28.9	26.8	26.5	25.2	21.7	2.8			259.7	75	8.4	0
XI				10.3	21.0	23.1	23.2	23.4	22.9	23.6	23.9	22.2	12.1	0.1			205.8	69	6.9	2
XII				1.4	9.2	14.4	13.6	13.1	15.8	13.3	11.4	10.4	3.9				106.5	22	3.4	4
Toplam	1.8	78.0	136.3	193.2	231.7	247.8	254.9	262.3	262.6	255.6	247.8	234.9	202.4	137.1	76.1	5.2	2827.7	60	7.7	29

1 — Hakiki güneşlenmeye nazaran % nisbeti.
2 — Hiç güneşlenme olmayan günler sayısı.

A N K A R A

1926 — 1949 Yılları İçinde Tesbit Olunan Günlük En Çok Yağış Miktarları ve Günleri

Yıllar	A Y L A R												Yıllık
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
1926	12.6 17	15.1 5	19.5 5	4.0 11	5.7 30	6.2 1	7.6 5	.	2.3 21	9.3 25	.	9.6 7	19.5 5.III
1927	8.2 11	11.4 22	3.7 23	7.8 4	9.6 25	8.9 16	8.3 4	0.0 2,5,8	1.3 3	2.4 12	11.6 16	16.6 25	16.6 25.XII
1928	6.5 7	7.8 13	7.3 12	3.7 6	13.0 4	2.4 22	.	0.0 31	0.4 6	7.7 9	27.9 19	9.3 16	27.9 19. XI
1929	3.7 18	2.0 18	12.8 7	2.1 17	36.1 12	6.5 19	0.0 16,26	8.3 8	18.6 30	16.5 16	3.6 24	9.4 14	36.1 12. V
1930	3.4 4	8.6 22	12.2 29	6.0 19	20.9 21	11.3 13	5.4 3	47.3 5	4.8 25	4.4 28	6.1 24	10.8 31	47.3 5.VIII
1931	9.9 28	19.7 22	18.5 5	18.0 10	17.0 24	11.4 28	3.9 11	0.0 13	13.5 24	3.2 19	16.8 19	20.4 12	20.4 12.XII
1932	7.7 3	16.9 26	8.7 29	9.0 30	13.0 13	7.3 22	3.0 4	24.3 8	4.1 15	2.3 27	11.1 18	2.5 19	24.3 8.VIII
1933	9.5 25	2.8 5	5.3 24	26.5 11	8.5 7	8.4 17	11.2 3	3.1 9	5.6 12	1.2 28	19.8 13	10.4 11	26.5 11. IV
1934	16.8 5	6.0 15	9.8 8	3.9 13	35.2 31	3.0 24	2.1 4	2.5 3	1.0 10	9.6 25	5.9 24	14.8 27	35.2 31. V
1935	11.9 5	13.8 14	9.4 4	28.8 3	15.3 17	1.2 1	15.0 11	6.6 12	13.8 29	16.1 31	8.0 3	8.7 21	28.8 3. IV
1936	4.1 14	10.2 26	24.2 11	13.1 14	37.5 14	8.5 29	4.5 25	2.7 11	2.8 29	8.8 4	13.0 10	15.5 6	37.5 14. V
1937	18.8 31	6.1 25	7.2 4	7.7 7	18.9 11	25.4 5	2.4 3,16	0.2 27	0.0 3,19,27,28	18 7 16	14.4 1	8.3 31	25.4 5. VI
1938	7.7 5	5.2 2	19.3 29	23.2 23	4.4 12	4.1 6	49.3 16	7.0 26	23.5 14	7.7 23	12.0 5	13.9 23	49.3 16. VII
1939	6.6 1	9.6 2	17.2 23	3.7 12	9.3 30	16.0 7	1.9 6	19.5 30	17.2 29	7 5 29	13.4 22	24.1 29	24.1 29.XII
1940	6.0 1	6.3 3,12	3.0 3	4.6 3	12.3 7	22.2 30	4.7 2	13.7 5	6.4 15	6.9 19	5.2 15	12.0 1	22.2 30. VI
1941	19.7 29	6.9 9	6.7 13	10.1 13	4.9 1	5.9 25	13.8 27	2.2 11	6.1 21	14.4 14	11.0 27	6.7 10	19.7 29. I
1942	4.5 14	6.2 28	7.3 2	9.3 14	15.7 20	14.9 3	3.3 2	16.2 20	14.5 11	15.6 13	16.0 20	10.9 3	16.2 20. VIII
1943	13.3 14	12.6 13	6.1 14	13.9 11	20.2 13	13.5 15	1.5 31	7.2 1	10.6 10	21.0 17	10.1 26	15.3 12	21.0 17. X
1944	9.3 5	6.4 9	28.2 4	6.8 3	6.4 24	5.4 9	3.6 10	1.7 24	1.7 28	4.6 13	14.1 19	15.9 16	28.2 4. III
1945	9.4 24	10.4 1	4.3 5	5.0 30	23.8 6	13.3 9	1.0 15	1.1 4	6.5 9	6.5 8	22.6 30	7.8 14	23.8 6. V
1946	2.2 1	6.3 15	13.0 18	12.3 21	18.2 3	18.3 12	3.3 27	4.0 27	1.7 13	19.2 14	4.8 15	9.0 30	19.2 14. X
1947	12.5 28	19.0 7	6.6 11,13	3.2 13	22.9 8	4.4 9	8.2 22	1.7 30	1.5 4	13.6 18	14.2 7	69.8 15	69.8 15.XII
1948	4.9 4	9.6 17	15.9 29	12.5 29	9.6 12	41.1 4	.	0.0 12,25	11.4 12	6.4 6	4.7 30	7.3 1	41.1 4.VI
1949	11.0 17	15.9 12	15.0 4	10.0 11	8.8 16	14.0 8	20.2 12	.	18.2 7	4.3 23	15.1 11	14.9 18	20.2 12.VII

Ocak 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	765.9	765.4	765.1	765.5	5.2	9.9	6.2	6.9	10.1	2.4	2.2	4 5	6.1	4.5	5.0	69	67	64	66.7
2	63 6	62.7	63.0	63.1	6.6	9.9	8.3	8.3	11.0	5.8	4.2	4.3	4.7	5.3	4.8	59	52	65	58.7
3	63.8	64.4	65.1	64.4	8.2	12.3	5.8	8.0	12.5	5.6	5.3	4.6	5.9	5.3	5.3	57	55	81	64.3
4	65.6	65.5	66.0	65.7	2.8	12.2	4.8	6.2	13.4	2.4	1.0	4.4	5.7	4.9	5.0	79	54	75	69.3
5	67.3	67.4	69.2	68.0	2.7	11.3	2.3	4.7	13.2	1.8	0.2	4.4	5.1	4.9	4.8	79	51	91	73.7
6	71.5	73.0	74.7	73.1	2.0	8.4	3.8	4.5	8.8	1.2	0.8	4.7	6.7	4.8	5.4	89	82	80	83.7
7	75.7	75.0	74.0	74.9	5.4	6.5	5.2	5.6	6.6	3.8	2.8	5.1	5.3	4.6	5.0	77	73	70	73.3
8	70.3	66.4	65 9	67.5	3.8	8.2	3.4	4.7	8.8	3.0	3.0	4.4	4.5	3.2	4.0	73	55	54	60.7
9	63.4	61.9	61.2	62.2	6.0	9.2	7.0	7.3	9.3	3.0	1.8	4.5	5.3	5.6	5.1	64	61	75	66.7
10	60.7	61.7	64.0	62.1	8.2	7.2	6.8	7.3	9.0	6.8	3.6	5.3	6.6	6.6	6.2	66	87	90	81.0
11	64.5	64,1	63.2	63.9	6.0	7.4	5.8	6.3	7.7	5.8	5.7	6.4	6.6	6.2	6.4	92	86	91	89.7
12	62.1	61.0	59.5	60.9	5.0	8.0	8.4	7.5	9.4	3.9	3.1	6.1	6.2	5.0	5.8	94	78	61	77.7
13	55.9	52.9	53.2	54.0	10.0	10.2	10.0	10.1	11.2	7.7	6.0	4.8	5.4	6.0	5.4	52	59	66	59 0
14	54.3	54.6	55.8	54.9	6.5	9.7	7.2	7.7	11.3	6.2	5.7	6.2	7.8	7.0	7.0	87	87	93	89.0
15	54.8	52.4	51.0	52.7	5.3	5.3	4.0	4.7	7.6	3.8	4.8	5.9	5.4	5.3	5.5	89	81	87	85.7
16	49.3	49.7	52.0	50.3	2.8	4.0	3.0	3.2	4.3	2.4	2.0	4.6	4.7	3.8	4.4	82	77	67	75.3
17	51.5	53.1	56.8	53.8	0.0	4.4	— 0.9	0.7	5.4	— 1.0	—2 2	3.5	3.4	3.5	3.5	76	55	82	71.0
18	59.5	60.4	62.1	60.7	— 1.2	4.7	0.6	1.2	5.8	— 2.5	—3.1	2.9	3.8	3.9	3.5	69	60	82	70.3
19	62.0	62.3	62.4	62.2	2.8	4.4	5.4	4.5	5.5	— 2.8	—3.8	4.5	4.4	4.8	4.6	81	71	72	74.7
20	61.4	60.9	60.9	61.1	6.2	9.4	7.8	7.8	9.5	4.9	3.7	5.3	5.9	5.9	5.7	74	67	75	72.0
21	59.9	57.2	55.0	57.4	7.2	12.2	9.2	9.5	12.2	7.0	4.5	5.8	5.9	6.3	6.0	77	56	72	68.3
22	51.9	52.7	55.0	53.2	8.0	9.4	5.0	6 9	10.4	4.9	6.7	7.0	5.1	5.8	6.0	87	59	89	78.3
23	58.8	62.1	65.0	62.0	4.5	3.1	1.4	2.6	5.4	1.0	4.0	5.0	3.2	3.4	3.9	79	56	67	67.3
24	67.6	68.2	69.3	68.4	1.0	2.4	0.6	1.2	2.5	0.2	0.4	4.0	3.3	3.7	3.3	81	61	77	73.0
25	62.4	66.1	66 9	65.1	0.4	1.3	1.0	0.9	3.1	— 0.6	—1.0	3.8	3.2	3.3	3.4	81	64	67	70.7
26	66.7	65.4	65.4	65.8	0.1	1.5	0.6	0.7	3.2	— 0.4	0.7	4.3	3.8	4 1	4.1	93	75	85	84.3
27	65.0	66.2	68.0	66.4	— 2.5	4.4	3.4	2.2	5.1	— 3.2	—5.0	3.1	4.9	3.6	3.9	81	79	61	73.7
28	70.0	71.6	72.1	71.2	4.0	4.5	2.4	3.3	4.6	2.2	2.6	4.8	4.8	3.8	4.5	78	76	70	73.7
29	69 0	66.9	64.9	66.9	1.2	2.4	3.1	2.5	3.4	— 0.2	—0.2	4.3	4.5	5.2	4.7	87	82	90	86.3
30	61.9	61.0	60.6	61.2	3.0	4.4	3.4	3.6	5.8	2.4	1.9	4.9	5.0	5.5	5.1	86	80	95	87.0
31	58.9	57.9	58.2	58.3	— 0.7	6.1	1.4	2.1	6.6	— 1.3	—2.3	3.8	4.6	4.2	4.2	87	80	83	83.3
Ort.	62.4	62.3	62.8	62.5	3.9	6.9	4.4	4.9	7.8	2.5	1.9	4.7	5.1	4.8	4.9	78.2	68.6	76.7	74.5

Şubat 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

1	756.3	755.8	756.8	756.3	2.4	3.8	0.6	1.9	4.2	— 0.8	—1.5	3.6	2.8	3.3	3.2	66	47	69	60.7
2	58.1	59.8	61.4	59.8	1.2	4.3	2.1	2.4	4.8	— 0.3	—1.3	3.3	3.0	3.8	3.4	67	49	70	62.0
3	62.9	66.0	68.7	65.9	— 0.9	— 0.2	— 1.2	— 0.9	2.3	— 1.7	—1.8	3.9	3.8	3.6	3.8	90	86	86	87.3
4	68.8	66.4	64.7	66.6	— 0.5	0.3	— 0.8	— 0.5	0.4	— 1.8	—2.3	3.7	3.8	3.6	3.7	83	82	83	82.7
5	59.5	56.4	56.7	57.5	— 0.7	1.6	— 0.2	0.1	2.5	— 1.4	—1.6	3,1	3.5	3.9	3.5	72	68	86	75.3
6	59.5	62.1	64.4	62.0	1.3	1.8	— 2.2	— 0.3	2.2	— 2.8	—1.7	3.1	2.7	3.1	3.0	61	51	80	64.0
7	64.7	65.9	66.7	65.8	— 1.6	— 1.9	— 2.8	— 2.3	— 0.1	— 4.8	—5.3	3.3	3.4	2.8	3.2	81	84	76	80.3
8	65.8	65.5	65.7	65.7	— 1.9	2.7	2.8	1.6	3.0	— 3.2	—4.3	3.0	3.1	3.5	3.2	76	56	63	65.0
9	64.7	65.0	64.1	64.6	3.2	5.4	5.7	5.0	6.0	2.5	1.6	4.3	5.0	5.0	4.8	74	75	74	74.3
10	62.6	61.0	59.3	61.0	2.2	7.3	8.6	6.7	8.7	2.0	—0.3	4.4	6.2	5.7	5.4	82	81	69	77.3
11	55.8	55.0	57.8	56.2	7.6	5.6	3.0	4.8	9.0	2.2	5.7	5.7	6.0	5.1	5.6	73	89	89	83.7
12	58.7	59.6	60.0	59.4	1.4	6.4	2.9	3.4	7.2	0.8	0.5	4.7	5.5	4.4	4.9	92	76	79	82.3
13	59.6	60.5	63.7	61.3	1.0	7.8	2.2	3.3	8.4	0.8	0.2	4.0	4.1	4.9	4.3	80	52	91	74.3
14	66.4	68.2	69.7	68.1	1.3	3.2	1.2	1.7	4.2	— 1.2	—1.8	4.4	4.8	4.3	4.5	87	83	87	85.7
15	72.2	72.5	70.6	71.8	— 0.1	3.6	1.7	1.7	4.2	— 0.6	—1.0	3.9	4.1	4.0	4.0	86	70	78	78.0
16	69.8	69.7	70.3	69.9	3.0	5.4	3.2	3.7	6.5	1.5	—0.3	4.1	4.8	4.9	4.6	72	72	85	76.3
17	68.1	68.5	70.9	69.2	2.6	5.7	4.7	4.4	6.8	0.9	—0.7	4.9	5.4	5.6	5.3	82	78	87	84.7
18	71.5	71.3	71.2	71.3	3.6	6.5	1.8	3.4	7.3	1.0	0.2	5.1	5.3	4.4	4.9	86	78	85	83.0
19	70.5	69.7	69.2	69.8	1.2	8.4	4.8	4.8	9.6	— 0.2	—1.1	4.5	5.6	5.4	5.2	90	69	84	81.0
20	69.0	68.1	68.0	68.3	3.3	12.0	3.9	5.8	12.3	1.6	0.6	4.9	7.0	5.7	5.9	84	67	95	82.0
21	67.8	68.7	69.4	68.6	2.5	5.8	4.9	4.5	6.2	1.8	1.6	5.2	5.9	5.3	5.5	95	86	82	87.7
22	68.0	67.2	66.9	67.4	3.8	4.8	3.4	3.9	5.2	3.2	3.2	5.0	5.2	4.7	5.0	83	81	81	81.7
23	64.9	63.8	63.8	64.2	1.8	4.0	2.0	2.5	6.0	1.3	0.7	5.6	5.1	4.5	4.7	89	83	85	85.7
24	63.6	62.8	63.3	63.2	4.2	7.4	2.7	4.3	8.2	2.0	1.2	5.2	5.4	4.7	5.1	85	70	84	79.7
25	63.3	62.3	60.5	62.0	4.0	6.6	4.6	5.0	8.0	2.2	1.4	5.3	6.4	5.7	5.8	87	88	90	88.3
26	58.7	59.2	63.7	60.5	4.2	6.4	0.6	3.0	9.6	0.4	1.7	4.3	5.6	4.3	4.7	70	77	90	79.0
27	64.8	63.3	60.8	63.0	— 1.4	6.0	4.4	3.4	6.6	— 2.5	3.8	3.6	4.3	4.9	4.3	88	61	78	75.7
28	58.1	57.1	56.5	57.2	6.6	11.5	10.1	9.6	13.4	4.5	2.9	4.5	6.2	6.3	5.7	62	62	68	64.0
Ort.	64.1	64.0	64.5	64.2	2.0	5.1	2.7	3.1	6.2	0.3	—0.3	4.3	4.8	4.6	4.6	80.4	72.2	81.2	77.9

Ocak 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	9	4⊙	2	5.0	6.4	SE 2	SW 3	SE 2	1.5		▩ 6 cm.
2	8	7⊙°	3	6.0	3.3	SE 3	SE 3	SSE 2	1.9		,, Leke
3	8	0⊙	0	2.7	6.2	SE 2	SSW 1	C	1.4		,, Leke
4	2⊔	0⊙	1	1.0	8.4	C	S 1	S 2	0.9		⊔ 07⁰⁰h. ≡ 0720-10⁰⁰h.
5	1⊔	0⊙	0⌓	0.3	8.2	C	SW 1	ENE 3	0.8		⊔ 07⁰⁰h. ≡ 1015-1230h. ⌓ 21⁰⁰h.
6	1⌓	7⊙	7	5.0	7.9	NE 3	NE 3	NE 2	0.6		⌓ 07⁰⁰h.
7	9	10	10	9.7	0.0	ENE 1	NE 3	E 2	0.7		
8	9	2⊙	0	3.7	8.0	NE 3	ESE 2	SE 1	1.0		
9	9	5⊙	4	6.0	4.0	S 3	WSW 3	C	1.4		
10	10●°	10	10●°	10.0	0.0	SE 1	SE 2	N 2	0.8	0.1	●° 0610-n. Aralıklı.
11	10	10	9	9.7	0.0	NE 3	ENE 3	NE 2	0.3	12.7	● n.
12	8⌓	2⊙	7	5.7	7.9	C	WSW 2	SE 2	0.3		⌓ 07⁰⁰h.
13	7	10	10	9.0	0.1	SE 3	SE 2	SE 2	1.8		●° 1440-1750h.
14	4	10	10●°	8.0	2.4	NE 3	NNE 2	NE 2	1.1	4.7	● n. ●° 1630-n. ↗ NE 15.0 m/sec. n-n.
15	10	10●°	10●	10.0	0.0	NE 3	NE 3	N 2	0.2	2.8	●° 1002-15⁰⁰h. ● 1855-n.
16	10●°	10	6	8.7	0.0	N 2	N 3	N 3	0.4	0.9	●° n-1229h. △● 1229-1235h. ●° 1235-1340h.
17	4⊔	9✳°	3⌓	5.3	3.9	C	N 1	E 1	1.1	1.4	⊔ 07⁰⁰h. ✳° 1349-1407h. ⌓ 21⁰⁰h.
18	1⊔²	6⊙	0⊔	2.3	5.9	ENE 2	N 2	NE 1	0.7	0.0	⊔² 07⁰⁰h. ⊔ 21⁰⁰h.
19	10⊔°●°	9	6	8.3	0.3	SW 2	SW 4	SW 3	0.7	0.2	●° n-0820h. Aralıklı. ⊔° 07⁰⁰h.
20	9	4⊙	0	4.3	5.1	SW 4	SW 4	SW 2	1.1	0 2	
21	1⌓	2⊙	6	3.0	8.4	SW 2	SW 2	SW 2	1.3		⌓ 07⁰⁰h.
22	9	10●°	10●°	9.7	0.0	C	N 2	NE 2	0.6	0.2	●° n. ●° 1047-1110h. ●° 1350-1415h. ●° 18⁰⁰-2105h.
23	10●°	10	10	10.0	0.0	NE 4	NNE 6	NE 4	1.1	0.9	●° n-0730h. ↗ NNE 14.4 m/sec. 1730-n. △° 1549-1558h.
24	10	10	5	8.3	0.1	ENE 6	NNE 6	NE 4	1.6	0.7	↗ NE 10.8 m/sec. n. △° 1605-2030h
25	10✳°	10△°	10△°	10.0	0.3	NE 3	ENE 1	NE 2	1.4	0.0	✳° n-0729h. △ 0729-0736h. ✳ 0736-0807h. △° 1240-n. Ara.
26	10✳°	10●°	10△✳	10.0	0.3	NE 1	NNE 2	NW 3	0.7	0.4	▩ Leke ✳° n-0902h. △° 0902-1110h. ●° 1325-16⁰⁰h. [1]
27	9	9●	10	9.3	3.8	ENE 1	NE 5	NE 5	0.5	1.8	,, 1 cm. △, ✳°, ●△, ✳°, ↗ NE 14.5 m/sec. 0750-n.
28	10	10	10	10.0	0.0	NE 4	NNE 3	NE 2	1.1	2.9	●° 0729-1230h. ↗ 12.0 m/sec. 1415-18⁰⁰h.
29	10	10	10●°	10.0	0.0	C	C	N 3	0.3	0.3	≡ 0830-1545h. ●° 1410-2130h.
30	9	10	10	9.7	0.9	C	NE 2	C	0.6	1.1	≡ 0735-1427h. ≡, ● 1427-19⁰⁰h.
31	10⊔²≡	2⊙	0⊔	4.0	7.8	C	SW 3	C	0.2	0.3	● n. ⊔² 07⁰⁰h. ≡ 0642-13⁰⁰h. ⊔ 21⁰⁰h.
Ort.	7.6	7.0	6.1	6.9	3.1	2.0	2.6	2.0	28.1	31.6	

Şubat 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	10⊔	10	2	7.3	0.8	NW 1	SW 3	C	0.7		⊔ 07⁰⁰h. ✳° 1525-1530h.
2	10	7	10✳°	9.0	5.3	NE 2	NE 3	NE 4	0.5	0.0	✳° 2038-22⁰⁰h. ↗ NE 14 0 m/sec. Hamleli, ✳ 22⁰⁰ n.
3	10✳	10✳	10	10.0	0.0	NE 5	NE 6	NE 4	0.2	7.0	▩ 7 cm. ✳ n-0717h. ↗ NE 10.8 m/sec. ✳ [2]
4	10	10	10	10.0	0.0	NE 4	NE 4	NE 3	0.2	6.1	,, 9 ,, ✳° 0714-1258h.
5	10	10	10	10.0	0.7	NE 3	NE 2	C	0.3	0.2	,, 8 ,, Deprem 0230h. ✳ 1905-2045h. ✳ 2108-n.
6	9△	3⊙	9△	7.0	7.3	N 3	NNE 3	NE 2	0.5	3.9	,, 11 ,, △ n-0722h. ✳° 0940-0952h. △ 2058-2110h.
7	8	10✳	10	9.3	4.1	NNE 2	N 4	NW 1	0.2	4.8	,, 13 ,, ✳ 1334-1715h.
8	10	9⊙°	9⊍	9.3	1.9	N 2	NNW 3	SW 3	0.1	4.0	,, 15 ,, ✳ n. ⊍ 21⁰⁰h.
9	7	3	10	6.7	8.7	SW 4	WSW 3	SW 2	0.8	0.6	,, 9 ,,
10	3≡	9	10	7.3	6.2	C	SW 2	SW 2	0.7		,, Leke ≡ 0639-13⁰⁰h.
11	10	10●°	10●	10.0	0.0	C	NW 3	NE 1	0.5		,, ,, ●° 1251-1510h. ● 1510-2115h.
12	9	6⊙	10	8.3	5.5	C	WSW 1	NE 2	0.5	5.3	,, ,, ● n. ≡ 0745-0950h.
13	1⊔	5	5	3.7	8.9	NE 2	NE 3	NE 1	0.9		,, ,, ⊔ 07⁰⁰h.
14	10⊔²	10●°	9	9.7	0.5	NE 1	NE 2	NW 2	0.2		,, ,, ⊔² 07⁰⁰h. ✳ 0708-0937h. ●° 1114-1215h. [3]
15	8	6	0⊔	4.7	5.2	E 2	NE 1	SW 1	0.3	3.1	,, ,, ✳ n. ✳° 0842-0915h. ✳° 1110-1225h. ⊔ 21⁰⁰h.
16	8⊔	8⊙	1⌓	5.7	5.0	SW 2	W 2	C	0.9	0.0	,, ,, ⊔ 07⁰⁰h. ⌓ 21⁰⁰h.
17	6⊔	10	10	8.7	0.0	SW 1	N 1	NE 1	0.4		,, ,, ⊔ 07⁰⁰h. ●° 1025-1045h. ●° 1130-1205h.
18	10	9	0⌓	6.3	3.4	NE 1	SW 2	SW 1	0.6	0.1	,, ,, ⌓ 21⁰⁰h.
19	0⊔²	0⊙	0⌓	0.0	10.1	C	SW 1	C	0.6		⊔² 07⁰⁰h. ≡ 0735-1030h. ⌓ 21⁰⁰h.
20	0⊔	1⊙≡	0≡	0.3	10.1	NE 2	SW 2	NE 3	0.6		⊔ 07⁰⁰h. ≡ 0735-16⁰⁰h. ≡ 20⁰⁰-n.
21	10⌒≡	10	10	10.0	0.0	NE 1	NE 2	NE 2	0.3		⌓ 07⁰⁰h. ≡ n-0915h.
22	10	9	10	9.7	0.0	NE 2	NE 2	NE 2	0.6		●° 0840-0930h. ▲ 0930-0935h. ● 1125-1150h. ●° 1425-1430h.
23	10	10	9	9.7	2.8	NE 1	N 3	C	0.2	1.8	● n. ● 0708-0720h. ✳ ● 0720-0835h. ●° 0835-0845h. [4]
24	9	9⊙	0⌓	6.0	6.4	NE 2	NE 2	E 2	0.8	3.4	●° n. ⌓ 21⁰⁰h.
25	10	9	4⌓	7.7	4.3	C	W 2	C	0.6		● 1505-1545h. ⌓ 21⁰⁰h.
26	4⌓	9	0⌓	4.3	3.6	W 1	NW 1	NW 1	0.7	0.4	⌓ 07⁰⁰h. ● 1230-1250h. ●° 1406-1417h. ✳, ●, △ [5]
27	1⊔	1	0	0.7	8.7	C	SW 3	C	0.9	2.2	▩ Leke ⊔ 07⁰⁰h.
28	1	1	0	0.7	10.2	SW 3	SW 2	SW 2	1.6		
Ort.	7.3	7.3	6.0	6.9	3.8	1.7	2.4	1.5	15.4	42.9	

Mart 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

Güniler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	756.1	755.0	751.4	754.2	7.7	10.8	8.6	8.9	15 2	7.0	5.9	5.4	6.8	7.9	6.7	69	70	94	77.7
2	48.0	49.6	49.1	48.9	7.2	9.8	6.9	7.7	10.5	6.2	6.0	6.1	6.9	6.6	6.5	81	76	89	82.0
3	43.3	44.2	45.7	44.4	10.0	7.0	6.8	7.7	13.5	6.2	6.0	6.8	6.3	5.9	6.3	74	84	79	79.0
4	49.0	50.8	53.2	51.0	2.8	3.2	1.8	2.4	7.8	1.8	2.2	4.0	4.6	4.3	4.3	72	80	83	78.3
5	56.5	57.7	58.4	57.5	—1.3	6.2	1.6	2.0	7.0	— 1.7	— 2.2	3.6	3.4	4.6	3.9	86	49	89	74.7
6	58.8	60.6	59.2	59.5	1.5	4.7	2.0	2.6	5.5	0.6	0.5	4.1	4.3	4.4	4.3	81	68	83	77.3
7	53.7	49.9	50.5	51.4	5.2	9.2	6.7	7.0	9.4	1.0	0.5	3.9	4.5	5.8	4.7	59	52	79	63.3
8	50.2	51.2	52.1	51.2	4.6	2.8	2.4	3.1	7.0	1.4	4.0	5.7	4.8	4.8	5.1	90	86	89	88.3
9	55.7	59.8	62.8	59.4	3.8	2.7	1.6	2.4	4.0	0.6	1.4	4.8	4.0	3.7	4.2	80	72	72	74.7
10	64.2	64.5	65.4	64.7	1.2	2.4	0.2	1.0	3.3	0.0	0.2	3.5	3.1	3.3	3.3	70	58	71	66.3
11	64 5	64.7	64.1	64.4	—0.3	—1.8	—3.0	—2.0	1.6	— 3.4	—0.8	3 5	3.4	2.9	3.3	77	85	80	80.7
12	64.8	65.7	66.2	65.6	—2.2	2.8	0.6	0.5	4.1	— 6.0	—6.3	3.3	4.6	4.0	4.0	84	82	84	83.3
13	67.1	66.3	66.9	66.8	—1.2	4.7	1.2	1.5	6.8	— 3.0	—4.3	3.5	3.1	3.9	3.5	84	48	77	69.7
14	66.7	65.3	65.3	65.8	—0.8	7.6	3.2	3.3	9.2	— 1.6	—2.3	3.6	4.4	4.2	4.1	83	57	72	70.7
15	63.6	60.9	57.4	60.6	4.3	10.5	8.0	7.7	12.1	1.5	—0.1	3.7	4.5	4.4	4.2	60	47	55	54.0
16	56.4	60.0	60.2	58.9	7.4	4.6	4.5	5.3	9.2	3.4	4.7	5.0	4.7	4.8	4.8	65	74	76	71.7
17	57.2	55.7	55.0	56.0	0.9	8.2	6.8	5.7	9.5	0.2	—0.6	4.0	5.3	5.3	4.9	83	66	72	73.7
18	53.2	53.4	53.9	53.5	5.8	5.9	5.4	5.6	7.1	5.0	4.2	5.7	6.1	6.0	5.9	83	88	89	86.7
19	55.4	55.5	55.2	55.4	5.4	10.1	9.0	8.4	11.9	5.0	4.4	6.4	6.7	7.0	6.7	95	73	82	83.3
20	56.2	56.0	55.8	56.0	9.3	15.4	12.4	12.4	16.4	8.6	8.0	8.0	7.7	8.5	8.1	92	59	80	77.0
21	53.1	51.4	50.1	51.5	14.8	19.6	12.0	14.6	21.6	9.0	7.4	6.5	7.0	7.3	6.9	52	41	70	54.3
22	53.3	54.4	56.8	54.8	12.1	18.5	7.8	11.6	18.5	7.7	9.4	9.4	10.9	7.2	9.2	89	69	92	83.3
23	57.5	58.5	60.0	58.7	5.6	5.7	4.4	5.0	8.0	4.2	4.4	6.3	6.4	5.6	6.1	92	94	90	92.0
24	60.8	62.4	63 4	62.2	4.8	5.6	5.2	5.2	6.1	3.2	2.7	5.4	5.1	6.1	5.5	84	75	92	83.7
25	66.4	67.3	66.6	66.8	4.4	7.2	2.6	4.2	8.5	2.5	2.4	4.4	4.3	4.6	4.4	71	57	84	70.7
26	65.0	64.2	63.8	64.3	3.2	9.9	5.0	5.8	10.4	1.0	0.6	4.8	5.1	5.2	5.0	83	56	79	72.7
27	63.6	62.1	62 2	62.6	4.8	10.6	5.5	6.6	11.3	3.4	3.2	5.6	7.0	6.1	6.2	87	74	91	84.0
28	61.6	61.2	61.0	61.3	6.0	8.5	6.4	6.8	9.4	5.2	4.7	6.7	6.7	6.8	6.7	96	81	95	90.7
29	60.6	61.8	61.8	61.4	6.4	6.8	6.0	6.3	7.8	5.6	5.5	6.4	6.2	5.8	6.1	89	84	82	85.0
30	60.6	61.0	60.3	60.6	5.2	5.1	3.4	4.3	6.2	3.2	4.6	4.3	4.5	5.2	4.7	66	69	90	75.0
31	58.5	58.5	59.9	59.0	3.4	7.0	4.2	4.7	7.3	2.9	2.7	5.2	5.2	5.5	5.3	90	69	90	83.0
Ort.	58.1	58.4	58 5	58.3	4.6	7.5	4.8	5.4	9.2	2.6	2.5	5.1	5.4	5.4	5.3	79.6	69.1	82.3	77.0

Nisan 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

1	759.6	660.4	761.0	760.3	3.2	6.6	2.4	3.7	7.5	2.4	3.2	4.8	4.3	4.3	4.5	83	59	76	72.7
2	61.8	62.1	62.7	62.2	2.8	9.4	5.4	5.8	10.0	— 0.6	—1.7	3.9	3.7	4.7	4.1	70	43	70	61.0
3	64.4	66.2	67.9	66.2	5.4	9.8	4.4	6.0	11.0	2.4	2.2	5 5	5.7	5.0	5.4	83	63	80	75.3
4	67.8	68.5	67.6	68.0	5.2	4.2	3.0	3.9	9.2	1.4	0.5	5.2	4.9	4.8	5.0	80	80	84	81.3
5	65.8	64.7	64.8	65.1	2.4	8.3	5.4	5.4	9.2	1.0	1.0	4.9	5.5	5.3	5.2	91	67	80	79.3
6	62.1	61.2	61.1	61.5	3.0	8.4	6.8	6.3	9.2	0.0	—1.6	5.1	4.8	4.6	4.8	89	58	62	69.7
7	59.7	58.4	55.9	58.0	7.2	14.2	12.4	11.6	16.2	3.4	3.2	5.2	6.1	6.7	6.0	68	51	63	60.7
8	53.2	52.9	52.4	52.8	11.8	17.4	12.8	13.7	18.4	9.4	9.2	7.6	9.8	8.6	8.7	74	66	78	72.7
9	52.5	52.1	54.5	53.0	12.0	14.4	6.6	9.9	16.0	6.6	10.2	7.9	8.8	6.8	7.8	76	72	94	80.7
10	52.7	55.4	59.1	55.7	5.4	5.9	5.9	5.8	8.4	4.6	4.2	6.0	6.3	6.0	6.1	89	91	86	88.7
11	61.5	63.2	65.3	63.3	4.6	9.4	3.2	5.1	9.4	2.4	1.7	4.9	5.1	4.6	4.9	77	59	79	71.7
12	64.0	61.0	58.3	61.1	4.0	9.1	6.5	6.5	10.0	— 0.2	—0.8	4.9	5.6	4.9	5.1	80	66	68	71.3
13	55.6	54.5	54.4	54.8	7.2	11.0	9.8	9.5	11.4	3.6	2.6	6.4	6.4	7.7	6.8	84	66	86	78.7
14	54.2	58.0	60.6	57.6	8.0	11.2	9.2	9.4	12.2	8.1	8.0	7.9	7.6	7.0	7.5	97	76	81	84.7
15	60.6	59.4	59.0	59.7	8.0	12.3	9.9	10.0	13.6	7.2	4.0	7.3	7.0	7.8	7.4	91	66	86	81.0
16	60.4	63.2	64.8	62.7	7.8	8.2	5.2	6.6	12.6	5.0	6.7	6.1	5.5	5.7	5.8	77	68	86	77.0
17	65.3	65.1	64.9	65.1	5.0	8.5	2.2	4.5	9.4	1.8	3.6	4.4	3 5	7.2	5.0	68	41	78	62.3
18	63.3	62.9	61.6	62.6	3.6	4.2	3.6	3.8	5.3	— 0.2	—0.2	4.7	5.4	5.3	5.1	80	89	90	86.3
19	57.3	58.0	58.1	57.8	6.4	7.2	7.2	7.0	7.5	3.0	2.2	4.5	7.1	7.1	6.2	90	94	94	92.7
20	56.0	54.6	55.1	55.2	7.6	12.7	10.8	10.5	14.2	6.4	5.9	7.2	8.0	7.6	7.6	93	73	79	81.7
21	56.3	56.6	60.4	57.8	11.2	14.2	7.7	10.2	14.6	6.4	6.7	7.7	8.3	7.4	7.8	78	69	94	80.3
22	60.6	60.7	60.5	60.6	6.2	12.9	12.8	11.2	15.0	5.0	4.2	6.7	9.1	8.9	8.2	95	82	81	86.0
23	60.0	59.3	58.9	59.4	11.8	18.2	15.4	15.2	20.6	9.8	8.7	8.9	10.6	10.2	9.9	87	68	78	77.7
24	63.5	65.7	66.4	65.2	8.2	11.4	5.6	7.7	15.7	5.2	7.7	7.1	8.0	4.9	6.7	87	70	72	76.3
25	65.5	63.6	62.6	63.9	4.5	14.0	7.3	8.3	16.5	2.2	1.6	5.5	7.0	4.6	5.7	87	59	60	68.7
26	62.0	61.5	61.0	61.5	8.4	21.4	12.4	13.7	21.5	2.4	1.7	5.5	7.4	6.0	6.3	67	38	56	53.7
27	62.1	62.6	62.7	62.5	11.6	14.6	11.6	12.4	18.4	7.3	7.0	7.3	9.0	6.9	7.7	72	73	68	71.0
28	63.4	62.9	62.8	63.0	9.6	16.0	7.8	10.3	16.2	6.4	5.9	7.7	8.5	7.1	7.8	87	63	90	80.0
29	61.8	59.8	59.1	60.2	7.4	13.3	8.2	9.3	15.4	6.4	6.0	6.9	8.9	7.4	7.7	90	78	92	86.7
30	58.7	59.1	59.8	59.2	12.4	14.7	8.0	10.8	15.2	6.9	6.8	5.7	8.0	7.2	7.0	95	65	90	83.3
Ort.	60.4	60.5	60.8	60.6	7.1	11.4	7.7	8.5	13.0	4.2	4.0	6.1	6.9	6.4	6.5	82.8	67.1	79.4	76.4

Mart 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	9	10	10	9.7	2.4	SE 3	SW 2	C	1.8	0.0	●° 0620h. ●°0957-0959h. ●°1015-1017h. ●° 1305- [6]
2	5	9	9	7.7	4.7	SW 4	W 2	E 1	0.7	8.0	●n. ● 1755-1815h.
3	9	10●	10	9.7	1.1	SE 2	SW 4	SW 4	1.5	1.2	●°1045-1055h. ⸗WSW10.5 m/sec, ⌒●1055-1110h. [7]
4	9	9	4⌓	7.3	5.8	W 2	WSW 1	C	0.6	6.6	●n. ⌓ 21°°h.
5	1⊔	5⊙	10✳●	5.3	8.2	NE 2	NW 3	NE 2	0.8	0.3	▦ Leke ⊔ 07°°h. ✳n. ● 1840-20°°h. ✳● 20°°-n.
6	9	7⊙	10	8.7	6.0	N 3	NNE 2	ENE 3	0.8	4.3	
7	9	10	10	9.7	0.0	SE 2	SE 3	SE 2	1.5		● 1442h. ● 1610-1950h.
8	10●	10●	10●°	10.0	0.0	NE 3	NW 2	NW 3	0.1	1.7	● 07°°-1435h. ✳● 1435-18°°h. ●° 18°°-2130h.
9	10	10✳	10	10.0	0.0	NE 3	N 3	N 3	0.1	11.9	●n. ● 0815-12°°h. ✳1330-1550h. ⌒1550-1910h. Ara.
10	10✳	8	9	9.0	5.4	NE 2	N 3	NNW 3	1.1	1.9	✳ 0655-0845n.
11	10	10✳	8	9.3	0.4	N 1	N 2	C	1.0	0.1	✳● 1003-1010h. ✳1310-16°°h. ✳ 2010-20°°h.
12	10	9	0⊔	6.3	1.9	C	NNE 4	N 2	0.2	0.1	▦ Leke ✳ 0820-0905h. ✳ 0930-1105h. ⊔ 21°°h.
13	0⊔	3⊙	0⌓	1.0	8.8	N 1	S 2	NE 3	0.8	1.8	⊔ 07°°h. ⌓ 21°°h.
14	0⊔	0⊙	3	1.0	9.8	NE 1	SW 2	NE 1	1.2		⊔ 07°°h.
15	1⊙	0⊙	0	0.3	9.9	SE 4	SW 2	SE 3	1.9		
16	8⊙	10●°	10	9.3	0.0	SW 3	NE 2	SE 1	1.2		●° 0901-1408h.
17	1⊔	8⊙	2	3.7	10.5	NE 2	SW 2	S 2	0.6	1.0	⊔ 07°°h.
18	10●	10●	10	10.0	0.0	NE 2	NE 3	NE 2	0.6	0.6	● 0530-1235h. ● 1350-1530h.
19	10	1⊙	0	3.7	7.1	C	SW 1	E 2	0.5	9.1	● n.
20	9	9	2	6.7	3.4	C	W 2	NE 2	0.9	1.0	● n. ●° 1225h. ●° 1509h. ● 1635-18°°h.
21	9	9	10	9.3	3.5	SE 2	SSE 2	NE 2	3.1	0.2	
22	10●	4⊙	10	8.0	4.7	SE 1	WNW 2	NE 4	0.9	4.8	● n-0715h. ● 0825-10°°h. ● 1605-2055h.
23	10●	10●	10●	10.0	0.0	NE 3	NE 5	NE 3	0.0	7.2	● n-2230h.
24	10	10●	10	10.0	0.0	C	NNE 3	NNE 4	0.3	10.6	● n. ●° 0820-0850h. ⸗ NNE 11.0 m/sec, ●° [8]
25	9⊙	8⊙	1	6.0	8.4	NE 3	NE 3	NE 3	1.1	0.5	⸗ NE 13.0 m/sec. 0840-1630h.
26	6⊔	2⊙	0	2.7	9.9	NE 1	ENE 4	ENE 4	2.1		⊔ 07°°h. ⸗ NE 12.0 m/sec. 1630-2030h.
27	1⌓⊙	1⊙	9	3.7	10.3	NE 3	NNE 4	NE 4	1.1		⸗ NE 14.0 m/sec. 1430-18°°h.
28	10⌓	10	10	10.0	2.0	N 2	NE 4	NE 2	0.4		⌓ 07°°h.
29	10●°	10●°	10	10.0	0.0	NE 2	NE 3	NE 5	0.6		●°07°°-0710h. ●°0930-1415h. ⸗NE12.5 m/sec. 1430-18°°h.
30	10	10	10	10.0	0.0	NE 3	NE 4	C	1.2	0.0	●° 1410-1440n. ●1940-2050h.
31	10≡	10≡	10	10.0	0.0	C	N 2	NE 2	0.5	0.4	≡ 0630-1615h. ● 1945-2050h.
Ort.	7.6	7.5	7.0	7.4	4.0	1.9	2.7	2.3	29.2	73.3	

Nisan 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

1	10	9	0	6.3	2.7	N 2	N 3	C	1.0	0.5	
2	0⊔⊙	2⊙	0	0.7	10.2	C	SW 1	C	0.6		⊔ 07°°h.
3	9⊙	9	3	7.0	5.8	C	NE 3	NE 1	1.7		
4	1⊙	10●	5	5.3	4.8	NE 2	NE 3	NE 3	1.3	0.1	● n. ●° 0919-0933h. ●° 0933-1003h. ● 1355-1405h.
5	10	9	10	9.7	1.6	C	N 3	NE 2	0.9	0.2	● n. ●° 0715-0720h.
6	6⊔	8	8	7.3	7.7	C	SW 2	SW 1	0.8	0.0	⊔ 07°°h.
7	2	2	4	2.7	10.0	SW 1	SW 2	S 2	1.5		
8	5	8	2	5.0	8 7	S 3	S 2	SW 1	1.2		
9	9	10	10●	9.7	3.3	SW 2	SW 2	NE 3	1.0		●° 1515-1530h. ● 1530-1540h. ● 1930-n.
10	10●	10●	10	10.0	0.0	NE 2	N 3	C	0.3	13.5	● n-18°°h.
11	5⊙	1⊙	1	2.3	10.6	N 1	NE 4	C	1.4	10.6	● n.
12	0⊔⊙	5⊙	5	3.3	10.6	C	SW 3	C	0.9		⊔ 07°°h.
13	7⊙	9	10●	8.7	1.6	S 2	SW 3	C	1.0		● 1710-2105h.
14	10●	7	9	8.7	4.0	W 2	NNE 4	C	0.5	14.9	● n-0945h.
15	9⌓	8	10	9.0	4.3	SE 1	SW 2	E 1	1.2	3.2	⌓ 07°°h. ●° 0715-0815h.
16	9	10	10	9.7	3.1	NE 2	NNE 3	NE 2	1.5	0.0	●° 1648-1653h. ●° 1712-1715h. ● 2095-2050h.
17	9	6⊙	0	5.0	10.1	NE 2	NE 5	NE 1	1.7	0.1	
18	10	10●	10●	10.0	0 0	NE 2	NE 3	N 2	1.0		● 0706-n.
19	10●	10	10	10.0	0.0	NE 4	NNE 2	C	0.1	22.0	⸗ NW 6 Bof. n. ● n-14°°h.
20	5⊙	7⊙	4	5.3	8 6	SW 2	SSW 3	C	0.4	1.7	●° 1830h.
21	9⌓	9	0⌓	6.0	2.2	SW 3	SW 2	NE 3	0.6	0.0	⌓ 07°°h. ● 1420-1440h.
22	1⊙≡⌓	8	0	6.0	6.3	NE 1	SW 1	NE 2	0.5	1.2	⌓ 07°°h. ≡ n-12°°h.
23	7⌓⊙	4⊙	10	7.0	9.3	C	SW 2	C	1.0		⌓ 07°°h. ⸗● 2051-2054h.
24	10	8	0	6.0	3.4	NE 2	NE 2	NE 1	0.7	3.5	● 08°°-1110h.
25	1⌓⊙	0⊙	0	0.3	10.0	NE 2	SW 2	NE 1	3.1	0.7	⌓ 07°°h.
26	0⊙	4⊙	1	1.7	9.0	C	NE 2	NE 3	3.2		≡ 08°°-1130h.
27	8⊙	5⊙	0	4.3	2.7	NE 2	SW 2	NE 2	2.2		
28	2⌓⊙	5⊙	1	2.7	11.9	NE 2	NNW 2	NE 3	1.7		⌓ 07°°h.
29	9	2⊙	9	6.7	10.3	NE 2	SW 2	NE 3	1.2		
30	10	2⊙	0	4.0	9.8	NE 2	N 3	NE 2	1.6		
Ort.	6.7	6.6	4.7	6.0	6.1	1.5	2.5	1.3	35.8	72.2	

Mayıs 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	761.2	761.0	760.5	760.9	4.4	14.4	12.5	11.0	21.0	3.8	3.8	5.8	9.2	7.0	7.3	93	76	65	78.
2	60.9	60.9	61.3	61.0	9.2	18.8	10.5	12.3	21.0	5.6	5.3	7.5	7.2	9.1	7.9	87	45	95	75.
3	62.2	62.9	63.6	62.9	13.0	19.3	10.5	13.3	20.3	9.0	8.4	8.9	8.6	8.1	8.5	80	51	86	72.
4	62.2	60.8	59.3	60.8	10.6	19.0	11.8	13.1	19.4	6.5	4.2	7.7	7.1	6.6	7.1	81	44	64	63.
5	58.8	58.6	58.1	58.5	12.0	21.8	11.4	14.2	22.4	8.2	7.7	8.3	8.1	6.4	7.6	79	42	64	61.
6	59.6	60.0	60.8	60.1	12.0	18.4	9.5	12.4	18.8	7.6	6.8	8.4	9.5	7.8	8.6	71	60	88	73.
7	61.4	60.6	60.8	60.9	10.2	13.0	9.4	10.5	14.6	8.3	7.8	8.0	9.4	8.3	8.6	86	85	95	88.
8	59.5	58.3	57.0	58.3	8.4	16.4	11.1	11.8	16.7	7.6	7.2	7.0	9.8	8.5	8.4	85	70	86	80.
9	55.4	54.9	54.4	54.9	12.4	15.0	19.1	16.4	20.0	8.4	8.2	8.8	10.1	11.1	10.0	82	80	67	76.
10	53.7	54.1	55.4	54.4	15.7	23.4	16.6	18.1	24.9	13.2	12.7	11.1	14.0	11.1	12.1	84	65	79	76.
11	57.5	57.7	58.9	58.0	14.2	22.8	15.4	17.0	23.2	12.2	11.8	9.9	12.9	11.2	11.3	82	63	86	77.
12	58.8	59.5	59.9	59.4	14.8	20.4	16.2	16.9	21.4	13.0	12.2	11.1	12.2	11.4	11.6	89	68	83	80.
13	59.4	59.2	58.1	58.9	17.0	22.6	15.3	17.6	23.4	11.8	11.4	11.8	12.4	10.8	11.7	82	61	84	75.
14	57.6	56.4	56.7	56.9	12.0	22.0	12.2	14.6	23.7	9.5	9.2	9.8	12.0	10.2	10.7	94	61	96	83.
15	55.3	55.5	53.7	54.8	12.4	21.4	16.2	16.6	22.4	10.4	10.2	9.6	12.3	11.1	11.0	89	62	81	77.
16	53.7	52.5	52.5	52.9	13.8	21.7	13.4	15.6	21.8	12.2	12.2	11.3	12.9	10.6	11.6	95	67	93	85.
17	53.1	51.3	50.8	51.7	12.8	21.0	12.6	14.8	24.3	11.4	11.0	10.3	12.6	10.5	11.1	94	68	96	86.
18	50.7	52.2	52.7	51.9	15.0	17.2	15.6	15.9	20.2	12.2	12.2	11.3	12.5	12.0	11.9	89	86	91	88.
19	54.0	54.5	54.9	54.5	17.1	21.2	17.8	18.5	23.0	14.4	14.2	11.8	13.2	12.4	12.5	82	71	82	78.
20	55.9	55.5	56.7	56.0	17.2	23.0	19.4	19.8	23.4	14.6	14.2	12.8	12.0	12.2	12.4	88	57	73	72.
21	57.9	57.4	56.9	57.4	18.5	23.8	20.4	20.8	25.8	14.9	13.9	13.0	13.3	13.0	13.1	82	60	73	71.
22	56.9	52.7	53.2	54.3	19.4	28.1	18.2	21.0	29.2	15.0	14.2	12.9	13.0	14.5	13.5	77	46	93	72.
23	54.5	53.9	53.9	54.1	18.0	22.0	18.0	19.0	24.3	15.4	15.0	12.3	11.2	11.4	11.6	80	57	75	70.
24	54.6	54.1	53.9	54.2	18.4	23.6	18.6	19.8	24.6	14.4	13.4	11.1	11.0	11.7	11.3	70	41	73	61.
25	54.5	54.4	55.9	54.9	18.8	22.2	17.8	19.2	23.3	14.4	14.2	13.9	12.6	14.5	13.7	86	64	96	82.
26	57.4	56.7	57.3	57.1	17.6	20.6	17.6	18.4	22.4	15.4	14.2	13.7	13.5	13.4	13.5	92	75	90	87.
27	58.1	58.5	58.8	58.5	18.4	22.2	18.8	19.6	25.0	16.2	13.8	13.9	11.3	13.5	12.9	87	57	83	75.
28	59.4	60.5	60.0	60.0	20.3	23.6	16.4	19.2	25.2	16.2	13.0	12.8	15.5	13.3	13.9	72	72	96	80.
29	60.3	59.6	58.8	59.6	17.6	23.1	16.4	18.4	23.2	15.4	15.2	13.1	13.4	13.3	13.3	87	64	96	82.
30	57.6	56.9	56.8	57.1	17.9	23.4	16.8	18.7	23.6	14.5	13.7	12.4	14.3	13.3	13.3	81	67	94	80.
31	56.4	56.0	55.9	56.1	18.6	25.0	16.7	19.3	25.4	14.9	13.3	13.4	14.1	13.4	13.6	84	60	95	79.
Ort.	57.4	57.0	57.0	57.1	14.8	21.0	15.2	16.6	22.5	11.8	10.9	10.8	11.7	11.0	11.2	84.2	62.7	84.5	77.

Haziran 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

1	755.7	755.5	756.2	755.8	18.2	25.3	16.4	19.1	25.8	15.6	14.6	14.0	14.5	12.5	13.7	81	61	90	77.3
2	56.7	56.9	55.6	56.4	17.2	22.2	18.4	19.1	23.8	12.8	12.2	13.1	11.3	9.9	11.4	90	57	63	70.0
3	54.7	53.1	52.7	53.5	21.0	29.3	20.0	22.6	29.8	13.0	13.3	10.8	12.8	16.0	13.2	58	42	92	64.0
4	54.3	55.0	55.1	54.8	19.5	23.2	18.0	19.7	24.0	17.5	17.3	14.7	14.6	13.8	14.4	88	69	90	82.3
5	56.0	55.5	56.4	56.0	17.0	20.8	17.8	18.4	21.5	16.4	15.9	12.9	11.5	13.5	12.6	90	63	89	80.7
6	58.0	59.0	59.0	58.7	16.0	17.6	17.2	17.0	19.4	15.7	15.3	13.1	12.8	13.1	13.0	97	86	90	91.0
7	59.5	60.8	61.9	60.7	15.6	15.8	13.6	14.7	18.1	13.6	14.2	11.2	11.3	10.3	10.9	85	84	89	86.0
8	61.6	61.9	61.2	61.6	16.0	18.4	17.2	17.2	19.4	11.6	11.2	12.4	12.7	12.8	12.6	91	80	88	86.3
9	59.1	58.2	57.1	58.1	17.6	21.1	18.2	18.8	23.0	16.5	13.1	12.7	12.7	12.5	12.6	85	68	80	77.7
10	55.7	56.1	55.9	55.9	19.8	22.6	19.4	20.3	25.0	17.6	16.0	12.1	15.1	14.2	13.8	71	74	85	76.7
11	55.9	55.6	55.1	55.5	19.8	24.8	21.7	22.0	26.8	16.4	15.2	14.6	14.3	14.9	14.6	85	62	77	74.7
12	55.1	54.9	53.9	54.6	22.6	28.8	25.0	25.4	30.8	18.6	17.7	14.8	14.8	17.3	15.6	73	50	73	65.3
13	54.2	53.1	55.4	54.2	24.6	31.5	19.2	23.6	32.7	19.2	20.0	15.6	14.3	14.4	14.8	68	42	87	65.7
14	55.5	56.2	57.7	56.5	20.0	21.6	17.4	19.1	22.8	16.6	16.2	13.2	12.2	11.8	12.4	76	64	71	70.3
15	58.6	59.3	59.7	59.2	19.4	21.4	17.4	18.9	23.6	15.2	15.2	10.6	12.7	11.5	11.6	63	67	78	69.3
16	59.6	58.2	58.3	58.7	18.6	25.8	18.1	20.2	26.2	13.0	12.2	10.5	11.7	14.2	12.1	67	48	92	69.0
17	56.7	55.6	55.2	55.8	19.3	25.4	18.0	20.2	25.4	14.6	14.2	14.3	16.4	14.1	14.9	86	68	92	82.0
18	54.6	53.7	52.8	53.7	19.2	23.6	18.2	19.8	25.4	16.1	16.0	14.4	16.7	14.6	15.2	87	77	94	86.0
19	53.8	54.6	54.7	54.4	18.4	23.6	19.4	20.2	24.8	16.2	15.7	14.5	15.5	15.1	15.0	92	71	90	84.3
20	52.8	51.9	53.2	52.6	19.8	25.0	19.7	21.1	26.4	16.6	16.2	15.2	19.7	16.6	17.2	89	84	97	90.0
21	54.2	54.1	54.5	54.3	17.7	20.4	18.1	18.6	21.0	16.4	16.4	13.5	14.8	14.0	14.1	90	83	90	88.0
22	54.0	53.5	54.1	53.9	19.0	23.2	19.2	20.2	24.4	16.2	15.2	15.0	15.1	13.4	14.5	92	72	81	81.7
23	55.9	52.2	58.0	57.0	16.6	22.0	16.5	17.9	22.6	15.2	15.0	12.3	12.9	12.3	12.5	87	66	88	80.3
24	58.1	57.0	56.0	57.0	18.9	25.2	21.0	21.5	27.3	12.2	11.7	12.1	11.0	15.4	12.8	74	46	84	68.0
25	57.4	58.4	58.2	58.0	22.3	25.6	19.4	21.7	26.3	16.2	15.7	16.3	17.8	15.4	16.5	82	73	92	82.3
26	55.3	52.9	53.9	57.4	22.7	32.8	20.9	24.3	33.8	17.6	17.2	14.6	19.2	16.7	16.8	71	52	91	71.3
27	56.1	57.0	57.6	56.9	20.1	20.1	17.2	18.7	21.4	16.2	19.6	15.3	14.4	13.1	14.3	88	82	90	86.7
28	56.7	55.6	56.7	56.3	18.4	21.8	16.8	18.5	23.0	14.8	12.4	14.8	15.9	12.5	14.4	94	82	88	88.0
29	57.4	56.8	56.3	56.8	18.4	22.1	20.3	20.3	24.2	13.2	12.7	13.9	12.7	11.5	12.7	88	64	65	72.3
30	56.5	56.3	56.4	56.4	18.4	21.4	18.8	19.4	22.8	15.9	15.4	14.2	13.6	13.6	13.8	90	72	84	82.0
Ort.	56.3	56.1	56.3	56.2	19.1	23.4	18.6	19.9	24.7	15.6	15.1	13.6	14.2	13.7	13.8	82.6	67.0	85.4	78.3

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
10⌓≡	1⊙	2	4.7	9.0	NE 2	SW 2	ENE 2	0.9		⌓ 07°°h. ≡ n-1130h.
8⊙°	9⊙°	6	7.7	11.2	NE 2	NE 3	NE 3	3.5		
9⊙	7⊙	0⌓	5.3	11.6	NE 3	NE 4	C	3.2		⌓ 21°°h. ↗ NE 11.0 m/sec 11°°-1620h.
0⊙⌓	1⊙	0	0.3	12.7	C	NE 4	NE 4	3.3		⌓ 07°°h. ↗ NE 12.0 m/sec 0830-16°°h. Aralıklı [9]
0⊙⌓	0⊙	0	0.0	12.9	NE 2	NE 4	NE 4	4.6		⌓ 07°°h. ↗ NE 12.0 m/sec 11°°-12°°h. ↗ NE [10]
1⊙⌓	1⊙	0⌓	0.7	12.9	NE 3	NE 3	N 2	2.5		⌓ 07°°h. ↗ NE 14.0 m/sec 1415-2010h. ⌓ 21°°h.
10⌓	0⊙	10	6.7	9.7	NNE 1	SW 1	NE 2	1.1		⌓ 07°°h.
10	9⊙°	10	9.7	5.9	C	N 2	NE 3	1 4		
3⊙⌓	10●	10⊲	7.7	4.3	NE 3	NE 3	ENE 3	1.7		⌓ 07°°h. ●1350h. ⊤ 19°°h. ⊠● 1917-2056h. ⊲ n.
2⊙	0⊙	1	1.0	12.2	NE 2	W 1	NE 2	2.4	4.0	
4⊙	5⊙	0⌓	3.0	10.4	N 1	W 2	C	1.3	0.0	⊤ n. ●° n. ⌓ 21°°h.
10⌓	5⊙	3	6.0	9.7	SW 1	SW 2	NE 2	1.3		⌓ 07°°h.
1⊙⌓	7⊙	1	3.0	11.3	N 2	NNW 3	NE 3	2.3		⌓ 07°°h.
5⊙⌓	3⊙	0	2.7	12.5	NE 3	NNE 2	NE 2	2.2		⌓ 07°°h.
9⊙⌓	9	3	7.0	4.4	NE 2	SW 2	NE 3	1.5		⌓ 07°°h. ●° 1040h.
9⌓	6	0	5.0	7.1	NE 3	NE 4	NE 3	1.5	0.7	● n. ⌓ 07°°h.
10	8⊙	9	9.0	7.8	NE 2	NE 3	NE 4	1.0		
8⊙⌓	6⊙	0⌓	4.7	11.9	NE 2	S 3	C	1.2		⌓ 07°°h. ⌓ 21°°h.
3⊙⌓	9⊙°	0	4.0	8.2	SW 3	W 2	C	1.6		⌓ 07°°h.
1⊙⌓	0⊙	4	1.7	12.4	C	W 2	SW 1	1.7		⌓ 07°°h.
0⊙⌓	1⊙	0	0.7	13.0	SW 1	SW 1	E 1	2.1		⌓ 07°°h.
1⊙⌓	6	1⊲⌓	2.7	11.2	E 1	N 4	C	2.8		⌓ 07°°h. ⊤ 1430h. ⌓ 21°°h. ⊲ 20°°-n.
0⊙⌓	1⊙	0⌓	0.3	12.9	SW 3	WSW 2	C	2.4		⌓ 07°°h. ⌓ 21°°h.
0⊙⌓	0⊙	0	0 0	13.1	SW 1	W 2	C	2.0		⌓ 07°°h.
9⊙⌓	5⊙	3	5.7	10.5	SW 1	W 3	SW 1	2.2		⌓ 07°°h.
1⊙⌓	6⊙	0⌓	2.3	10.3	SW 2	SW 2	C	1.2		⌓ 07°°h. ⌓ 21°°h.
8⊙⌓	4⊙	0⌓	4.0	13.2	SW 1	W 2	NE 1	1.8		⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	1⊙	0	0.7	12.2	C	N 3	NE 3	2.8		⌓ 07°°h.
10	1⊙	0⌓	3.7	11.0	NE 2	NE 3	NE 2	2.6		⌓ 21°°h.
9⌓	3⊙	0⌓	4.0	11.3	NE 2	NE 2	NE 2	1.6		⌓ 07°°h. ⌓ 21°°h.
8⌓	1⊙	0	3.0	12.4	NE 2	NE 4	NE 2	2.7		⌓ 07°°h.
5.2	4.0	2.0	3.7	10.8	1.7	2.6	1.8	64.4	4.7	

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

7⊙⌓	1⊙	0	2.7	12.2	NE 1	NE 3	NE 1	3.3		⌓ 07°°h.
0⊙⌓	1⊙	0⌓	0.3	13.4	C	SW 2	C	2.1		⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	6⊙	10	6.7	9.3	C	NE 4	NE 3	4.4		⌓ 07°°h.
8⊙	9	9●	8.7	7.6	NE 2	N 2	NE 2	1.5	10.9	⊠● 0220-0520h. ⊠● 1830-19°°h. ●19°°-n.
6	3⊙	5⌓	4.7	10.8	C	SW 3	C	1.1	4.7	● 0255-0345h. ⌓ 21°°h.
10●	9	9	9.3	1.6	N 2	C	C	0.7	7.2	● 0550-0844h. ●1014-1250h.
7	9	4	6.7	3.5	NE 1	NE 3	C	0.8	8.6	● 12°°-1332a.
9⌓	7⊙	10	8.7	5.7	C	SW 2	C	1.1	1.2	⌓ 07°°h. ●° 1150h.
9⌓	1⊙	1	3.7	9.4	SW 1	SW 2	C	1.5	0.0	⌓ 07°°h.
7⌓	9	1⌓	5.7	8.0	SW 2	C	NE 2	2.5		⌓ 07°°h. ●° 1312h. ⌓ 21°°h.
0⊙⌓	1⊙	1	0.7	12.1	S 1	SW 2	C	1.7	0.0	⌓ 07°°h.
1⊙⌓	1⊙	2	1.3	13.5	SW 2	SW 2	C	3.0		⌓ 07°°n.
1⊙	0⊙	1	0.7	13.5	SW 2	SW 2	NE 3	4.2		
4⊙⌓	3⊙	3	3.3	13.4	NE 2	SW 3	C	2.6		⌓ 07°°h.
1⊙⌓	7⊙	2	3.3	12.4	C	SW 3	SW 2	3.0		⌓ 07°°h.
0⊙⌓	0⊙	0	0.0	14.1	NE 2	NE 3	NE 3	3.4		⌓ 07°°n.
1⊙⌓	1⊙	1	1.0	13.7	NE 2	NE 2	NE 2	2.7		⌓ 07°°h.
10⌓	5⊙	1	5.3	7.6	NE 2	SW 2	NE 2	2.1		⌓ 07°°h.
9⊙	2⊙	1	4.0	10.3	C	N 2	NE 2	1.8		⌓ 07°°h.
7⊙⌓	9	2	6.0	11.0	NE 1	NE 2	NE 1	2.6		⌓ 07°°h. ●° 1500-1508h.
8⊙	4⊙	0	4.0	11.5	N 2	SW 2	SW 1	1.9	9.8	⊠● 0214-0345h.
1⊙⌓	2⊙	9	4.0	12.3	SW 2	SW 2	N 1	1.4		●° 2027-2030h.
7	3⊙	0⌓	3.3	12.0	C	C	NE 2	3.3	1.3	● n. ⌓ 21°°h.
0⊙⌓	0⊙	0	0.0	13.8	NE 1	S 2	C	2.8		⌓ 07°°h.
0⊙	0⊙	0	0.0	13.6	C	N 2	NE 3	3.1		
0⊙⌓	0⊙	0	0.0	13.5	W 1	W 1	NE 2	3.4		⌓ 07°°h.
10	9	2⌓	7.0	3.0	NE 2	NE 2	C	1.6		⊠● 0831-1102h. ⌓ 21°°h.
1⊙⌓	2⊙	0⌓	1.0	11.4	S 2	SW 3	NE 1	1.6	8.5	⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	1⊙	10	4.0	11.5	C	SW 2	S 2	2.5		⌓ 07°°h. ●° 2025h. ●2326-24°°h.
9	4⊙	0⌓	4.3	10.7	S 2	S 2	C	1.9	6.0	● n. ⌓ 21°°h.
4.6	3.6	2.8	3.7	10.5	1.2	2.1	1.2	69.6	58.7	

Temmuz 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	754.6	752.6	752.9	753.4	19.7	24.7	18.8	20.5	26.4	14.2	13.5	12.2	14.7	14.5	13.8	71	64	90	75.0
2	52.8	53.0	53.1	53.0	19.7	23.8	18.5	20.1	25.0	17.1	17.0	14.9	14.9	14.7	14.8	88	68	93	83.0
3	53.5	54.3	56.4	54.7	19.0	23.0	17.5	19.3	23.4	16.2	14.9	14.0	13.6	14.1	13.9	86	65	96	82.3
4	58.5	58.7	58.3	58.5	19.7	23.4	18.8	20.2	25.8	14.4	14.1	14.1	13.4	14.5	14.0	83	63	90	78.7
5	56.7	55.8	56.7	56.4	19.8	25.6	19.6	21.2	26.0	15.5	15.5	14.6	12.3	15.3	14.1	85	51	90	75.3
6	57.5	58.5	60.3	58.8	20.9	25.3	18.8	21.0	26.0	17.0	16.5	14.9	10.5	14.5	13.3	81	44	90	71.7
7	62.2	62.2	62.3	62.2	20.4	27.7	20.0	22.0	27.9	15.6	15.4	14.8	13.4	15.7	14.6	83	48	91	74.0
8	60.8	59.0	59.1	59.6	21.7	27.2	20.0	22.2	28.0	17.0	16.2	15.3	16.4	16.4	16.0	80	62	94	78.7
9	57.3	55.7	55.2	56.1	21.1	27.0	21.2	22.6	29.4	16.5	16.2	16.7	15.9	16.0	16.2	90	60	85	78.3
10	54.2	53.2	53.4	53.6	21.8	25.7	19.8	21.8	27.7	18.6	17.6	17.0	14.3	16.8	16.0	87	58	98	81.0
11	51.6	51.6	50.6	51.3	17.7	17.8	17.6	17.7	20.5	16.9	16.3	14.9	14.7	14.6	14.7	99	97	98	98.0
12	48.5	50.8	52.8	50.7	18.9	21.4	19.4	19.8	21.8	16.8	16.5	15.6	16.5	15.8	16.0	96	87	94	92.3
13	53.1	54.6	55.0	54.2	18.6	20.5	18.6	19.1	23.2	17.5	17.0	14.5	15.7	14.7	15.0	91	88	92	90.3
14	56.0	56.3	56.4	56.2	18.5	20.4	19.4	19.4	21.3	17.2	16.7	15.3	17.1	16.4	16.3	97	96	98	97.0
15	56.4	56.1	56.3	56.3	20.3	23.6	21.9	21.9	25.2	17.3	16.7	16.9	18.7	17.6	17.7	95	86	90	90.3
16	56.7	56.3	56.4	56.5	21.4	28.7	21.4	23.2	29.0	17.4	16.5	16.5	16.7	17.2	16.8	87	57	91	78.3
17	57.2	56.8	57.5	57.2	22.0	28.2	21.5	23.3	28.4	18.6	18.2	17.9	18.7	18.3	18.3	90	66	96	84.0
18	58.1	57.5	57.1	57.6	21.9	28.4	22.4	23.8	29.0	21.2	18.4	18.3	17.8	16.3	17.5	94	62	81	79.0
19	55.9	53.7	51.8	53.8	21.8	23.6	22.6	23.9	29.7	18.6	17.7	17.6	16.5	16.5	16.9	91	56	81	76.0
20	50.4	48.6	50.6	49.9	23.3	28.2	21.6	23.7	28.2	19.2	17.6	18.1	19.8	13.5	17.1	85	70	70	75.0
21	53.1	54.2	54.9	54.1	18.2	22.4	20.6	20.5	23.2	16.4	16.2	12.8	11.7	12.8	12.4	82	57	71	70.0
22	56.2	55.3	55.4	55.6	18.6	22.0	21.2	20.8	23.0	15.2	14.6	9.4	9.9	11.9	10.4	59	50	63	57.3
23	55.2	54.3	54.3	54.6	20.6	24.8	20.2	21.5	24.8	16.4	16.2	14.7	12.2	15.0	14.0	82	52	85	73.0
24	54.6	55.1	56.7	55.5	20.6	24.6	21.0	21.8	26.0	16.6	16.4	14.7	13.6	14.5	14.3	82	59	79	73.3
25	56.3	56.5	58.3	57.0	21.0	27.6	20.3	22.3	27.8	16.2	15.7	12.9	15.0	15.4	14.4	70	55	87	70.7
26	59.0	58.7	59.2	59.0	21.0	25.9	20.4	21.9	26.2	17.2	16.7	16.1	16.2	16.8	16.4	87	65	94	82.0
27	59.0	58.2	58.9	58.7	21.6	25.6	20.1	21.9	26.2	17.6	16.8	16.4	16.7	16.6	16.6	86	68	95	83.0
28	59.0	59.5	59.9	59.5	21.8	26.4	20.2	22.2	26.8	17.8	16.7	17.0	17.3	16.9	16.7	87	68	96	83.7
29	59.6	58.7	58.2	58.8	21.3	27.3	20.6	22.5	28.0	17.5	17.0	17.6	16.3	16.3	16.7	94	60	91	81.7
30	55.8	53.5	53.5	54.3	20.8	27.8	21.0	22.7	28.2	17.6	16.9	17.7	16.9	15.6	16.7	96	61	84	80.3
31	55.4	56.8	58.3	56.8	21.2	26.4	20.5	22.2	28.0	17.6	17.2	18.0	17.9	15.7	17.2	96	70	88	84.7
Ort.	56.0	55.7	55.1	55.9	20.5	25.2	20.2	21.5	26.1	17.1	16.7	15.6	15.3	15.5	15.4	86.5	64.9	88.4	79.9

Ağustos 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

1	758.9	758.9	759.2	759.0	20.4	25.0	19.5	21.1	25.4	15.5	15.2	14.8	14.2	14.4	14.5	83	60	85	76.0
2	58.0	57.0	56.7	57.2	20.9	25.6	18.8	21.0	25.8	16.2	14.9	14.6	12.7	13.6	13.6	79	52	84	71.7
3	55.1	53.8	53.6	54.2	20.5	26.8	20.1	21.9	27.1	16.1	15.9	14.6	15.7	15.8	15.4	82	60	91	77.7
4	54.0	54.2	55.3	54.5	21.2	28.8	20.8	22.9	28.8	17.0	16.7	15.3	15.5	16.9	15.9	82	53	93	76.0
5	56.2	56.7	57.6	56.8	23.2	28.3	22.3	24.0	28.4	19.0	16.7	17.8	14.1	18.0	16.6	84	49	90	74.3
6	58.3	58.8	59.8	59.0	22.6	25.8	20.0	22.1	26.0	19.9	20.2	17.2	12.5	11.7	13.8	84	50	67	67.0
7	59.1	59.1	59.5	59.2	21.6	25.2	20.7	22.1	25.6	17.0	15.4	15.4	12.6	15.9	14.6	80	53	88	73.7
8	59.4	59.6	60.8	59.9	21.4	25.0	19.9	21.6	25.9	17.5	16.7	14.8	15.5	15.5	15.3	78	66	90	78.0
9	60.3	60.4	60.5	60.4	20.6	25.9	20.5	21.9	26.2	17.6	16.7	15.4	15.5	16.7	15.9	85	63	93	80.3
10	59.3	58.2	58.3	58.6	21.6	26.8	21.0	22.6	27.5	18.0	16.7	17.4	15.1	18.1	16.9	91	58	98	82.3
11	57.9	56.8	56.9	57.0	22.0	27.1	20.8	22.7	28.0	18.4	16.9	17.5	17.3	17.4	17.4	89	65	95	83.0
12	55.6	54.7	54.6	55.0	21.0	28.6	21.0	22.9	29.0	18.6	17.8	18.1	15.3	17.8	17.1	98	53	96	82.3
13	54.0	53.6	54.1	53.9	20.3	28.9	21.1	22.6	29.6	17.9	17.7	16.2	16.0	17.7	16.6	92	54	95	80.3
14	53.9	53.3	53.9	53.7	20.6	25.6	21.7	22.4	29.0	17.4	17.2	16.7	19.5	18.4	18.2	93	80	95	89.3
15	53.8	53.4	53.2	53.5	22.4	25.8	22.2	23.2	28.0	19.8	19.4	18.3	20.3	19.3	19.3	91	82	97	90.0
16	53.1	52.7	51.8	52.5	22.3	26.4	21.9	22.9	27.7	20.4	19.9	18.7	19.6	18.6	19.0	94	77	95	88.7
17	50.3	48.2	48.9	49.1	21.8	27.0	22.8	23.6	27.8	19.4	18.7	18.0	18.4	18.8	18.4	92	70	91	84.3
18	49.7	51.7	54.1	51.8	22.5	24.0	21.3	22.3	26.2	21.3	20.5	15.1	16.7	16.9	16.2	75	75	94	81.3
19	52.4	47.7	47.4	49.2	20.4	28.5	20.8	22.6	29.6	17.6	17.2	15.8	16.1	15.1	15.7	89	56	83	76.0
20	52.5	56.3	58.7	55.8	13.2	18.9	16.4	16.2	20.8	12.2	12.2	9.8	9.5	9.9	9.7	87	58	71	72.0
21	60.6	60.4	61.6	60.9	15.0	20.8	15.0	16.5	20.8	12.6	11.7	8.8	8.5	10.1	9.1	69	46	79	64.7
22	61.8	60.3	61.5	61.2	15.2	21.3	15.0	16.6	22.2	10.2	10.0	11.2	11.1	10.3	10.9	87	59	82	76.0
23	62.2	61.5	63.0	62.2	16.0	23.1	19.0	19.3	23.6	12.2	11.2	10.5	11.9	13.0	11.8	78	57	80	71.7
24	62.5	62.0	62.2	62.2	20.0	23.6	19.2	20.5	24.2	17.2	16.2	13.8	14.7	14.9	14.5	79	68	90	79.0
25	61.4	61.2	61.3	61.3	19.4	22.9	16.9	19.0	24.0	16.8	17.7	13.9	15.3	12.8	14.0	83	74	90	82.3
26	60.9	59.6	60.8	60.4	18.3	25.3	19.2	20.5	25.6	15.3	13.5	13.3	14.8	14.9	14.3	85	62	90	72.0
27	61.2	61.7	62.6	61.8	19.2	21.5	18.4	19.4	23.0	18.0	16.6	11.6	12.9	12.4	12.3	70	68	79	72.3
28	63.1	63.4	64.2	63.6	16.2	23.3	18.1	18.9	23.5	13.0	12.0	11.7	12.3	12.5	12.2	85	58	81	74.7
29	63.5	63.1	63.6	63.4	18.2	23.5	17.2	19.0	24.3	13.8	12.6	12.5	13.3	12.5	12.8	80	62	86	76.0
30	63.2	62.4	63.1	62.9	17.8	24.8	18.2	19.8	25.6	14.6	13.2	14.2	16.2	14.9	15.1	94	70	96	86.7
31	63.3	62.2	61.9	62.5	17.2	26.0	17.9	19.8	26.4	13.2	12.2	13.4	13.4	14.9	13.9	92	54	98	81.3
Ort.	57.9	57.5	58.1	57.8	19.5	25.2	19.6	21.0	26.0	16.6	15.8	14.7	14.7	15.2	14.9	84.8	61.7	88.4	78.3

emmuz 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
1⊙⌓	9	10	6.7	10.7	S 1	NE 2	NE 2	2.4		⌓ 07°°h. ●°1408h.
6⊙⌓	6	1⌓	4.3	11.8	NE 2	NE 3	NE 2	2.6	0.0	⌓ 07°°h. ⌓ 21°°h.
8⌓	9⊙	0⌓	5.7	8.0	NE 2	NE 2	NE 1	2.1		⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	2⊙	1	1.3	13.1	C	W 2	NE 2	2.4		⌓ 07°°h.
1⊙⌓	1⊙	8	3.3	12.6	NE 2	NE 3	NE 2	3.2		⌓ 07°°h.
5⊙⌓	1⊙	0⌓	2.0	13.1	NE 1	NNE 3	NE 1	3.2		⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	1⊙	0	0.7	13.7	N 2	NE 3	N 2	2.7		⌓ 07°°h.
1⊙⌓	0⊙	0⌓	0.3	13.5	NE 3	NE 3	N 2	3.6		⌓ 07°°h. ⌓ 21°°h.
0⊙⌓	1⊙	1	0.7	13.2	C	WSW 2	NE 3	2.6		⌓ 07°°h.
2⌓	6	10	6.0	10.4	NE 2	NE 4	N 2	3.1		⌓ 07°°h. ●2008-2232h. Aralıklı.
10●	10●	10●	10 0	0.0	N 2	NW 1	NW 2	0.1	22.7	● 0340-n.
9●	9●	10	9.3	3.5	NNW 2	N 4	N 2	0.9	56.0	● 0650-1848h.
7⌓	9	2⌓	6.0	5.1	NNW 2	WNW 2	C	1.3	11.4	⌓ 07°°h. ⌓ 21°°h. ● 0925-0930h.
10	10	7	9.0	2.8	C	SW 2	C	0.6	5.5	● 0330-07°°h. ● 1156-1257h.
1⊙⌓	1⊙	0⌓	0.7	13.2	SW 1	SW 2	C	1.0	2.6	⌓ 07°°h. ⌓ 21°°h.
0⊙⌓	0⊙	0⌓	0.0	13.2	SW 1	NNE 2	NE 2	2.8		⌓ 07°°h. ⌓ 21°°h.
8⊙⌓	0⊙	0⌓	2.7	12.8	NE 1	NE 3	NE 1	2.8		⌓ 07°°h. ⌓21°°h.
1⊙⌓	0⊙	0	0.3	12.9	C	NE 2	NE 2	2.6		⌓ 07°°h.
0⊙⌓	0⊙	0	0.0	12.9	NE 3	NE 3	NE 1	2.3		⌓ 07°°h.
8⌓	2⊙	10	6.7	11.3	NE 1	NE 3	N 4	2.8		⌓ 07°°h. ⚑ NE 15.0 m/sec. 1920-2035h. Hamle.
8⊙	8⊙	0	5.3	12.6	W 3	SW 3	SW 2	3.2	3.6	● 0210-0330h.
0⊙⌓	0⊙	0	0.0	13.1	SW 1	SW 4	C	3.4		⌓ 07°°h
0⊙⌓	1⊙	0	0.3	12.9	C	SW 2	C	2.3		⌓ 07°°h. Hafif deprem. 1705h.
0⊙⌓	1⊙	0	0.3	12.8	C	W 2	C	2.0		⌓ 07°°h.
0⊙⌓	1⊙	0	0.3	12.9	C	N 2	C	3.5		⌓ 07°°h.
2⊙⌓	2⊙	1	1.7	12.9	NE 2	NNE 4	C	2.2		⌓ 07°°h.
2⊙⌓	2⊙	0	1.3	12.9	NE 2	NE 3	C	3.6		⌓ 07°°h. ⚑ NE 12.0 m/sec. 1410-20°°h. Hamle.
2⊙⌓	4⊙	0⌓	2.0	12.9	NE 2	NE 4	NE 2	2.6		⌓ 07°°h. ⌓ 21°°h.
2⊙⌓	0⊙	0⌓	0.7	12.9	NE 1	NE 4	NE 2	3.6		⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	0⊙	0	0.3	12.6	NE 1	NE 4	NE 2	3.4		⌓ 07°°h.
1⊙⌓	6⊙	2	3.0	11.6	NE 2	NE 4	NE 2	3.1		⌓ 07°°h.
3.2	3.3	2.4	3.0	11.2	1.4	2.8	1.4	78.0	101.8	

justos 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

1⊙⌓	1⊙	0	0.7	12.7	NE 1	NE 3	C	3.3		⌓ 07°°h.
1⊙⌓	1⊙	0	0.7	12.7	NE 2	NE 3	C	3.0		⌓ 07°°h.
1⊙⌓	2⊙	0⌓	1.0	13.0	C	NE 3	N 2	3.7		⌓ 07°°h. ⌓ 21°°h.
0⊙⌓	0⊙	2	0.7	12.9	NE 2	NE 2	NE 2	2.3		⌓ 07°°h.
9⊙⌓	1⊙	4	4.7	12.7	NE 2	NE 3	NE 2	3.5		⌓ 07°°h.
2⊙⌓	0⊙	0	0.7	12.1	NE 3	NE 3	NE 2	1.8		⌓ 07°°h.
3⊙⌓	3⊙	1	2.3	12.7	NE 2	NE 3	NE 3	2.8		⌓ 07°°h.
1⊙⌓	8⊙	1	3.3	11.1	NE 3	NE 4	NE 1	3.3		⌓ 07°°h. ⚑ NE 12.0 m/sec. 1305-1350h. Hamle.
2⊙⌓	6⊙	1	3.0	12.4	C	NE 4	NE 4	3.9		⌓ 07°°h.
1⊙⌓	1⊙	1	1.0	12.4	NE 2	NE 5	NE 3	3.5		⌓ 07°°h.
2⊙⌓	1⊙	0	1 0	11.5	NE 2	NE 4	NE 2	3.4		⌓ 07°°h.
9⊙⌓≡	0⊙	0	3.0	12.5	C	NE 3	NE 2	3.9		⌓ 07°°h. ≡ n-0640h.
1⊙⌓	1⊙	1⌓	1.0	12.4	NE 2	NE 3	N 1	3.1		⌓ 07°°h. ⌓ 21°°h.
0⊙⌓	0⊙	0	0.0	12.6	NE 1	W 2	NE 3	1.9		⌓ 07°°h.
9⌓	0⊙	0	3.0	11.3	C	WSW 2	NE 3	1.6		⌓ 07°°h.
9⊙⌓	2⊙	0	3.7	9.4	C	SW 2	NE 2	1.7		⌓ 07°°h.
9⊙⌓	2⊙	1	4.0	9.8	C	N 2	C	2.0		⌓ 07°°h.
5⊙	8⊙	1	4.7	11.7	SW 4	SW 2	C	2.2		
0⊙⌓	8⊙	10	6 0	10.4	NE 2	SW 2	WSW 4	2.8		⌓ 07°°h. ●° 1735-1820h. ⚑ SW12.0 m/sec. [11]
9⊙	8	0	5.7	8.5	SW 3	WSW 5	SW 1	2.2	10.2	●° 1540h. Damla.
1⊙⌓	1⊙	0	0.7	12.3	SW 2	SW 3	NE 3	4.8	0.0	⌓ 07°°h.
1⊙⌓	4⊙	0	1.7	11.5	C	N 2	NE 2	1.9		⌓ 07°°h.
0⊙⌓	1⊙	0	0 3	12.0	NE 1	NE 4	NE 2	3.2		⌓ 07°°h.
3⊙	6⊙	1	3.3	11.9	NE 2	NE 3	NE 3	4.0		
8⊙	8⊙	1	5.7	9.1	NE 3	NE 3	C	3.8		
1⊙⌓	3⊙	0	1.3	11.6	C	NE 3	NE 2	3.2		⌓ 07°°h.
7⊙⌓	8	9	8.0	11.8	NE 3	NE 4	NE 3	4.2		⌓ 07°°h. ⚑ NE 15.0 m/sec. 1410-1630h. Hamle.
9⌓	3⊙	1	4.3	10.5	C	NE 3	NE 2	5.4		⌓ 07°°h.
2⊙⌓	2⊙	0	1.3	11.8	C	NE 3	C	3.2		⌓ 07°°h.
1⊙⌓	1⊙	0	0.7	11.9	C	NE 3	NE 2	3.4		⌓ 07°°h.
9⊙⌓	0⊙	0	3.0	11.8	C	NE 3	NE 3	3.4		⌓ 07°°h.
3.7	2.9	1.2	2.6	11.7	1.4	3.0	1.9	96.4	10.2	

Eylûl 1949 — GÖZTEPE — φ=40° 58′ N, λ = 29° 05′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	761.3	760.1	760.1	760.5	17.7	26.5	19.0	20.6	26.9	15.2	13.5	14.7	11.6	14.6	13.6	98	45	89	77
2	58.6	57.8	58.5	58.3	19.0	25.4	19.0	20.6	25.8	15.8	13.2	14.7	14.4	14.7	14.6	90	60	90	80
3	58.6	58.6	59.0	58.7	19.0	26.4	18.2	20.5	26.8	15.6	13.0	15.0	12.3	14.4	13.9	92	64	93	83
4	58.9	58.3	58.2	58.5	17.6	26.1	17.8	19.8	26.3	13.4	12.2	13.4	16.3	14.4	14.7	90	63	95	82
5	58.1	58.1	58.3	58.2	17.6	23.8	18.6	19.7	25.0	14.4	13.0	14.0	16.8	15.6	15.5	94	77	98	89
6	56.5	56.2	56.2	56.3	17.6	20.3	17.8	18.4	21.9	16.6	15.8	14.2	17.0	14.5	15.2	94	96	96	95
7	54.7	53.6	52.8	53.7	15.6	17.2	18.1	17.3	19.0	15.2	14.4	12.9	13.8	14.8	13.8	98	95	96	96
8	53.4	56.4	59.4	56.4	18.5	19.6	17.8	18.5	20.0	17.5	16.2	14.2	14.7	13.6	14.2	90	87	90	89
9	60.4	61.7	62.9	61.7	15.4	20.2	14.8	16.3	21.0	14.2	13.8	11.7	12.5	12.2	12.1	90	71	98	86
10	62.3	63.3	63.8	63.1	13.6	18.4	14.9	15.5	19.7	11.8	11.0	10.6	12.7	12.2	11.8	91	80	97	89
11	63.5	63.0	63.4	63.3	14.8	21.9	15.8	17.1	22.4	12.4	11.2	12.0	14.3	12.5	12.9	96	73	94	87
12	61.6	61.1	60.7	61.1	15.4	19.0	16.7	17.0	20.9	13.0	12.2	12.2	14.4	11.9	12.8	93	88	84	88
13	58.9	59.2	59.8	59.3	16.1	16.4	14.2	15.2	19.8	14.6	12.2	12.3	12.7	11.8	12.3	90	92	98	93
14	58.2	59.0	60.2	59.1	14.8	19.2	16.8	16.9	19.4	13.8	13.0	12.2	13.7	13.6	13.2	98	83	96	92
15	60.6	60.7	59.8	60.4	15.6	19.3	15.8	16.6	20.3	15.0	14.4	12.3	14.4	11.1	12.6	93	86	83	87
16	59.0	58.5	58.3	58.6	17.4	23.2	18.2	19.3	24.2	13.4	13.0	12.7	13.9	13.1	13.2	86	66	84	78
17	57.6	57.3	57.2	57.4	16.4	24.2	17.6	19.0	24.8	15.0	14.2	12.7	14.5	13.7	13.6	92	65	92	81
18	56.9	57.2	58.1	57.4	17.4	22.6	17.8	18.9	22.8	16.2	16.0	13.9	16.1	14.8	14.9	94	79	98	90
19	57.8	57.9	59.0	58.2	17.8	24.0	18.8	19.9	24.0	16.0	14.8	14.5	14.4	14.5	14.5	96	65	90	83
20	59.5	60.2	61.6	60.4	17.1	21.6	16.6	18.0	22.4	16.4	15.2	12.0	12.4	12.7	12.4	82	65	91	79
21	61.8	62.2	63.2	62.4	15.2	20.6	14.8	16.4	21.4	14.2	13.2	11.7	11.6	11.5	11.6	91	64	92	82
22	63.5	62.7	63.1	63.1	14.2	21.3	15.0	16.4	21.6	12.2	11.4	11.8	12.0	11.3	11.7	98	64	89	83
23	62.4	61.4	61.9	61.9	13.2	21.5	16.4	16.9	21.9	11.4	10.2	10.4	10.2	10.7	10.4	92	54	77	74
24	61.3	62.3	63.4	62.3	14.8	17.5	14.8	15.5	19.7	14.0	13.2	11.1	10.9	10.5	10.8	90	73	84	82
25	63.4	63.8	65.5	64.2	13.4	19.2	13.2	14.8	20.0	11.8	10.2	10.6	11.0	9.8	10.5	92	67	87	82
26	65.0	65.0	65.3	65.1	13.0	19.0	14.6	15.2	20.2	11.2	10.4	10.4	9.9	9.0	9.8	92	61	73	75
27	64.5	64.7	64.7	64.6	14.4	19.4	13.4	15.2	20.2	11.0	9.2	10.2	10.0	9.7	10.0	83	60	85	76
28	62.4	61.9	62.6	62.3	13.4	18.6	12.8	14.4	19.2	11.6	10.2	10.6	10.8	10.1	10.5	93	68	92	84
29	61.1	61.1	61.6	61.3	13.6	18.6	15.8	16.0	18.8	12.0	10.2	10.6	13.1	12.8	12.2	92	82	96	90
30	62.1	62.6	62.7	62.5	14.6	17.4	13.2	14.6	17.4	13.2	12.2	10.8	9.8	10.6	10.4	88	66	94	82
Ort.	60.1	60.2	60.7	60.3	15.8	20.9	16.3	17.3	21.8	13.9	12.8	12.4	13.1	12.6	12.7	91.9	72.0	90.7	84

Ekim 1949 — GÖZTEPE — φ=40° 58′ N, λ = 29° 05′ E

1	761.8	762.0	762.2	762.0	11.4	18.5	13.9	14.4	19.6	10.6	9.2	9.9	12.4	11.3	11.2	99	79	95	91
2	62.0	62.2	62.5	62.2	11.8	21.5	15.8	16.2	22.5	10.0	9.2	9.7	13.1	11.1	11.3	94	69	83	82
3	62.0	61.2	59.7	61.0	14.4	21.2	18.4	18.1	22.7	10.9	10.2	9.6	11.9	11.1	10.9	79	63	70	70
4	58.6	57.9	59.5	58.7	18.0	20.4	16.7	18.0	20.8	16.2	14.8	14.7	13.9	13.8	14.1	96	78	98	90
5	62.1	64.4	66.1	64.2	14.8	17.8	10.8	13.6	18.4	10.3	14.2	10.2	8.5	7.5	8.7	81	56	77	71
6	64.4	62.2	61.1	62.6	9.2	18.3	11.6	12.7	19.1	7.1	6.2	8.0	11.0	9.3	9.4	92	70	91	84
7	59.7	58.9	59.9	59.5	9.4	19.3	13.8	14.1	19.6	8.4	7.6	8.1	12.4	11.2	10.6	92	75	95	87
8	61.5	60.1	60.7	60.8	12.2	20.8	15.2	15.9	21.2	11.1	9.3	10.3	12.0	10.9	11.1	98	66	85	83
9	58.2	58.2	59.0	58.5	13.2	19.0	13.6	14.9	19.2	12.6	12.0	10.9	12.0	11.3	11.4	96	73	98	89
10	59.9	60.7	63.0	61.2	13.2	18.6	14.1	15.0	19.4	11.1	11.1	10.6	11.4	11.7	11.2	94	71	98	87
11	65.2	66.7	68.1	66.7	15.4	15.6	14.1	14.8	16.4	12.6	12.6	11.3	10.2	9.3	10.3	87	78	78	81
12	67.6	68.1	68.8	68.2	13.6	14.7	13.4	13.8	15.4	13.0	13.2	9.3	9.7	8.9	9.3	80	78	78	78
13	68.7	69.1	68.6	68.8	13.6	13.8	14.4	14.1	14.6	12.8	12.9	9.6	10.8	11.0	10.5	83	92	90	88
14	66.6	65.5	65.1	65.7	14.6	16.5	12.3	13.9	17.9	11.8	13.1	11.3	8.9	9.2	9.8	91	64	87	80
15	63.4	62.9	63.3	63.2	12.8	16.8	13.9	14.4	17.8	9.5	9.2	10.0	9.3	10.5	9.9	91	65	89	81
16	62.3	61.9	61.9	62.0	13.6	17.0	14.7	15.0	18.0	13.0	12.8	10.8	11.5	11.5	11.3	93	80	92	88
17	59.4	57.9	58.0	58.4	14.7	20.7	15.3	16.5	21.4	13.6	13.2	11.5	12.8	11.2	11.8	92	70	87	83
18	58.6	59.8	51.8	56.7	15.5	17.4	14.3	15.4	17.7	14.0	14.2	10.5	10.8	9.8	10.4	76	73	81	76
19	62.3	62.8	63.2	62.8	13.5	13.7	13.2	13.4	14.6	12.6	12.9	9.4	9.0	8.7	9.0	82	77	77	78
20	63.0	62.9	63.5	63.1	12.5	14.3	14.0	13.7	14.3	11.8	12.0	10.8	12.0	10.9	11.2	100	99	92	97
21	63.3	62.8	62.5	62.9	13.9	14.2	13.5	13.8	15.2	12.4	13.2	11.1	10.8	11.0	11.0	94	90	95	93
22	60.8	60.6	60.8	60.7	14.0	16.1	13.7	14.4	16.6	12.8	13.2	11.6	11.7	11.1	11.5	98	85	95	92
23	60.9	61.1	62.1	61.4	13.5	17.2	14.0	14.7	17.3	13.0	13.2	11.0	11.6	11.2	11.3	95	80	94	89
24	62.5	62.7	63.6	62.9	12.1	18.5	11.5	13.4	18.9	11.2	11.4	10.4	10.7	9.7	10.3	99	68	96	87
25	63.6	63.9	64.3	63.9	8.6	16.3	10.9	11.7	16.8	8.4	7.9	8.0	12.2	9.5	9.9	96	83	97	93
26	64.4	64.0	63.4	63.9	10.1	17.9	13.0	13.5	19.0	7.4	6.5	9.0	11.8	9.7	10.2	97	77	87	87
27	61.8	60.4	60.4	60.9	11.3	19.5	12.4	13.9	19.9	10.5	8.7	9.8	12.1	10.3	10.7	99	72	96	89
28	60.3	59.7	60.6	60.2	11.6	14.9	11.4	12.3	17.6	9.0	7.9	10.0	11.2	9.8	10.3	99	89	98	95
29	62.2	62.8	64.6	63.2	11.0	16.4	12.8	13.3	17.0	9.2	8.7	9.6	11.5	10.3	10.5	99	84	94	92
30	66.4	66.5	67.4	66.8	12.3	14.3	12.9	13.1	14.8	9.7	8.3	9.6	9.7	10.0	9.8	90	80	91	87
31	66.8	65.5	65.8	65.9	12.8	14.8	11.5	12.7	15.6	11.5	11.3	9.3	8.6	9.0	9.0	85	69	89	81
Ort.	62.6	62.4	62.6	62.5	12.9	17.3	13.6	14.4	18.0	11.2	11.0	10.2	11.1	10.4	10.6	91.8	76.1	89.5	85

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
1⊙⌓	1⊙	0	0.7	11.8	C	NE 3	C	2.8		⌓ 07°°h. ≡ n-0630h.
1⊙⌓	1⊙	1	1.0	11.8	C	NE 3	C	4.1		⌓ 07°°h.
0⊙⌓	0⊙	0	0.0	11.7	C	NE 3	NE 1	3.9		⌓ 07°°h.
1⊙⌓	0⊙	0	0.3	11.9	C	NE 3	NE 3	2.4		⌓ 07°°h.
2⊙⌓	8⊙	10●	6.7	5.5	C	N 2	C	1.8		⌓ 07°°h. ● 1635-2235h.
9	9⌅●	10⌅●	9.3	2.8	C	N 2	NE 1	0.3	17.9	● 0344-0502h. ● °0933-0949h. ● 1335-1355h. [12]
10⌅●	10⌅●	10⌅●	10.0	0.0	C	NNE 3	NE 4	0.6	49.8	⌅● 03°°-11°°h. ● 1210-1350h. ⌅● 1350-23°°h.
10●	9	9	9.3	3.3	N 3	N 4	N 2	0.4	72.0	● n-0810h. ● 0822-12°°h.
3⊙	2⊙	1⌓	2.0	9.5	C	N 2	C	2.9	12.5	● 0248-0514h. ⌓ 21°°h.
9⌓	8	1⌓	6.0	5.0	C	SW 2	NE 2	0.7		⌓ 07°°h. ⌓21°°h.
1⊙⌓	2⊙	1	1.3	10.1	C	NE 2	NE 1	2.2		⌓ 07°°h.
7⊙⌓	9	10	8.7	3.6	C	N 3	C	1.2		⌓ 07°°h. ●° 1340-1344h.
3⊙⌓	10●	10●	7.7	4.7	NE 2	N 2	SW 2	0.4	0.0	● 1154-1220h. ● 1340-14°°h. ● 1733-1950h. [13]
10⌅●	9⊙	1	6.7	3.2	SW 1	N 2	N 2	1.4	12.8	● n. ⌅● 07°°-0850h. ● 0935-1150h.
10	6	0	5.3	6.9	N 1	S 2	NE 1	1.8	9.6	
4⌓	1⊙	0	1.7	9.6	C	SW 1	NE 2	1.7		⌓ 07°°h.
8⊙⌓	3	0	3.7	10.9	NE 2	NE 3	NE 2	2.1		⌓ 07°°h.
10⌓	8	1	6.3	4.8	C	NE 2	NE 2	2.2		⌓ 07°°h. ●° 0725-09°°h.
10⌓	8⊙°	1	6.3	8.3	C	NE 3	NE 4	1.3	0,0	⌓ 07°°h.
8⊙°	8⊙°	0	5.3	8.9	NE 2	NNE 2	NE 2	1.6		
1⊙⌓	4⊙	0⌓	1.7	10.2	NE 2	NNE 2	C	1.0		⌓ 07°°h. ⌓ 21°°h.
7⌓	7⊙	0	4.7	9.3	C	NNE 2	NE 2	1.0		⌓ 07°°h.
0⊙⌓	6⊙	10	5.3	7.4	NE 2	NE 2	NE 1	2.1		⌓ 07°°h. (●) 1815-2130h. ●° 2130-2135h. (●) 2135-n.
8⊙	9	1	6.0	4.8	NE 2	NE 3	C	1.3	0.0	●° 0640-0645h. ●0749-1150h. Ara. ●°1525-1730h. Ara.
9⌓	7⊙	1	5.7	4.6	NE 1	NE 4	C	1.6	1.6	⌓ 07°°h.
8⊙⌓	8	1	5.7	4.9	NE 1	NE 3	NE 3	1.8		⌓ 07°°h. ●° 0710-0712h. ●° 0910-0920h.
3⊙⌓	9	1	4.3	8.7	NE 2	NE 3	C	2.1	0.0	⌓ 07°°h.
7⊙⌓	7⊙	10●	8.0	5.8	C	SE 1	C	1.3		⌓ 07°°h. ⌅, ●, ⌔, Bütün gün aralıklı.
10	9⊙	10	9.7	6.2	C	S 2	C	0.7	10.5	● n-0650h. ●°0725-0915h. Aralıklı. ●°1155-1210h. [14]
9⌓	9	0	6.0	1.2	N 2	N 2	C	1.4	3.9	⌓ 07°°h. ● 0750-1040h.
6.0	6.2	3.3	5.2	6.9	0.8	2.4	1.2	51.0	190.6	

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

1⊙⌓	1⊙	0⌓	0.7	9.1	NE 1	SW 2	C	0.3	0.6	⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	0⊙	0	0.3	9.6	C	C	C	1.1		⌓ 07°°h.
1⊙	3⊙	0	1.3	10.1	C	SW 2	C	1.6		
9⌓	8⊙	8⌓	8.3	2.1	C	SW 1	C	0.4		⌓ 07°°h. ●°0705-0902h. ● 0902-0929h. ●° 0929- [15]
9⌓	2⊙	0	3.7	6.0	NE 1	NE 4	NE 2	2.7	0.7	⌓ 07°°h.
0⊙	0⊙	0	0.0	10.1	NE 2	SW 2	NE 2	1.6		
0⊙⌓²	1⊙	0⌓²	0.3	9.8	NE 1	WSW 2	NE 2	1.0		⌓² 07°°h. (∞) n-09°°h. ⌓² 21°°h.
3⊙⌓	7⊙	9	6.3	9.0	C	NE 3	ENE 2	1.7		⌓ 07°°h.
9	7⊙	2	6.0	3.5	NE 2	NNW 2	NE 1	1.0		
6⊙⌓²	3⊙	7	5.3	9.4	NE 2	NE 4	NE 2	1.5		⌓² 07°°h.
9	10	10	9.7	0.3	NE 4	NE 4	NE 4	2.1	0.0	●° n. ●° 06°°-0840h. Aralıklı. ●°11°°-1130h. Aralıklı.
10	10●	10	10.0	0.0	NE 3	NE 3	NNE 1	1.8	0.0	
10	10●°	10	10.0	0.0	NE 2	NE 3	NE 4	1.0		● 0934-1350h. Aralıklı. ●° 1350-1740h.
9	10	3	7.3	3.6	NE 3	NE 4	NE 2	1.8	0.1	
9	9⊙°	10	9.3	3.4	C	NE 3	NE 2	1.0		
10	10	3	7.7	0.7	NE 2	NE 2	NE 3	1.5	0.0	●° n-0650h.
6⊙	2⊙	2	3.3	8.9	NE 2	NE 3	NE 3	1.9	0.0	●° n.
10	9	10	9.7	1.3	NE 2	NE 3	NE 3	1.9		●° 1730-1740h.
10	10	10	10.0	0.0	NE 2	NE 3	NE 2	1.6	0.0	●° 0750-0758h.
5	10	10	8.3	0.0	NE 1	NNE 2	NE 1	0.7	1.4	≡, ●, ●° n-11°°h. Aralıklı. ●° 11°°-1330h. [16]
10	10	10	10.0	0.0	NE 2	NE 2	NE 2	0.8	1.1	● n-0650h. ●° 10°°-15°°h. Aralıklı.
10	10	10	10.0	0.0	C	NE 2	NE 1	0.7	0.0	
10	10⊙°	10	10.0	1.4	NE 1	NE 2	NE 2	0.8		
3⊙⌓	4⊙	0⌓°	2.3	7.7	NE 2	N 3	NE 2	1.2		⌓ 07°°h. ⌓° 21°°h.
0⌓²≡°	0⊙	0⌓²	0.0	8.6	C	SW 2	NE 1	0.5		⌓² 07°°h. ≡° n-0850h. ⌓² 21°°h.
3⊙⌓≡°	0⊙	0	1.0	9.2	C	W 2	C	0.8	0.1	⌓ 07°°h. ≡° 03°°-0830h. ≡ 0330-04°°h. ≡² [17]
1⊙⌓	0⊙	0	0.3	9.2	NE 2	NE 2	NE 2	1.6		⌓ 07°°h. ≡° n-07°°h. ≡ 0704-0740h. ≡° 0740-0755h.
10⌓	8	1⌓	6.3	5.7	C	C	C	0.4		⌓ 07°°h. ≡° n-0930h. ⌓ 21°°h.
9⌓≡°	8⊙	1⌓°	6.0	4.6	NE 1	SW 2	NE 2	0.5	0.1	⌓ 07°°h. ≡° n-0920h. ≡°, ●° 0920-0935h. [18]
10⌓	10	10	10.0	0.0	NE 2	NE 2	E 3	0.7	0.0	⌓ 07°°h. ●° 2045-n.
9	9⊙°	9	9.0	3.5	NE 3	NE 4	NE 1	1.9	0.0	
6.5	6.2	5.0	5.9	4.7	1.4	2.4	1.7	38.1	4.1	

Kasım 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort
1	763.5	762.6	763.5	763.2	10.4	17.6	12.9	13.5	18.0	9.0	7.0	8.9	10.5	9.8	9.7	95	71	88	84.7
2	61.8	61.4	60.9	61.4	11.8	14.4	13.2	13.2	15.0	10.4	10.1	9.0	9.9	10.6	9.8	88	81	94	87.7
3	60.1	59.1	61.8	60.3	13.3	18.0	14.1	14.9	18.4	12.0	11.5	11.0	11.4	11.8	11.4	98	74	99	90.3
4	65.0	66.9	67.8	66.6	13.6	12.2	12 0	12.5	14.4	11.8	12.9	11.3	10.2	9.5	10.3	98	96	91	95.0
5	66.2	63.4	62.3	64.0	12.8	14.8	13.4	13.6	15.8	11.6	11.2	9.8	9.9	10.2	10.0	89	79	90	86.0
6	58.3	56.3	54.8	56.5	10.8	21.2	19.2	17.6	22.6	10.5	10.0	9.5	10.4	8.0	9.3	99	56	48	67.7
7	56.2	55.6	56.0	55.9	15.0	21.0	15.8	16.9	21.2	12.4	11.5	11.1	10.5	10.3	10.6	88	57	77	74 0
8	54.9	52.3	49.2	52.1	13.6	22.2	20.4	19.2	23.6	12.6	12 0	9.6	8.2	9.3	9.0	83	41	52	58.7
9	46.7	47.4	48.5	47.5	13.4	16.0	14.4	14.6	20.4	12.0	11.7	9.7	11.0	9.8	10.5	85	81	80	82.0
10	49.3	52.2	53.4	51.6	9.4	12.0	9.7	10.2	14.8	7.6	9.2	6.9	6.0	8.3	7.1	80	58	92	76.7
11	55.1	56.0	57.4	56.2	6.6	13.9	10.6	10.4	14.5	5.7	4.0	5.3	7.8	7.2	6.8	73	66	76	71.7
12	57.3	57.5	59.0	57.9	8.1	15.5	9.0	10.4	15.9	7.7	6.6	6.5	7.8	7.4	7.2	80	60	86	75 3
13	60.0	59.6	60.6	60.1	5.6	16.4	10.0	10.5	16.8	5.0	4.2	6.2	8.2	7.8	7.4	91	59	86	78.7
14	61.8	61.2	61.9	61.6	8.2	18.4	11.9	12.6	18.6	6.3	5.7	7.1	10.1	8.5	8.6	87	64	82	77.7
15	61.4	61.7	62.3	61.8	12.5	19.0	14.8	15.3	19.2	8.9	8.0	8.9	12.0	9.7	10.2	82	73	77	77.3
16	61.1	60.4	59.9	60.5	14.7	20.9	14.0	15.9	22.0	12.6	10.3	9.1	10.1	10.4	9.9	73	55	88	72.0
17	56 7	53.9	56.3	55.6	17.6	23.8	13.8	17.3	24.1	12.9	11.1	8.4	11.2	11.1	10.2	56	51	94	67.0
18	57.8	59.0	60.7	59.2	14.9	17.1	12.4	14.2	17.4	11.9	11.9	9.9	10.8	9.3	10.0	78	75	87	80.0
19	63.2	63.7	64.7	63.9	11.2	16.8	11.7	12.9	17.9	9.4	8.7	8.5	9.9	9.2	9.2	86	70	90	82.0
20	65.4	65.1	65.8	65.4	11.7	15.8	13.0	13.4	17.2	9.5	7.9	10.0	10.5	9.4	10.0	97	79	85	87 0
21	65.5	64.0	63.4	64.3	12.6	13.6	12.7	12.9	13.8	11.3	12.0	9.4	9.7	9.4	9.5	87	84	86	85.7
22	61.7	60.0	60.0	60.6	11.8	16.3	10.2	12.1	16.6	9.8	11.4	9.0	9.8	8.7	9.2	88	71	94	84.3
23	58.8	58.0	57.5	58.1	9.7	14.3	10.3	11.2	14.6	9.1	9.0	8.6	9.3	8.8	8.9	96	80	95	90.3
24	57.4	57.5	58.1	57.7	12.0	15.4	15.3	14.5	16.2	8.6	6.9	9.8	10.9	10.3	10.3	94	84	80	86 0
25	59.3	59.6	60 9	59.9	14.9	17.8	14.2	15.3	18.0	13.4	11.7	10.3	11.3	11.6	11.1	81	74	97	84 0
26	61.8	61.1	60.5	61.1	12.1	17.8	13.1	14.0	18.0	11.3	9.9	9.1	9.9	8.6	9.2	87	65	77	76.3
27	59.7	58.4	58.5	58.9	12 5	18.2	16.9	16.1	18.9	12.1	8.9	8.5	10.0	10.8	9.8	79	65	76	73.3
28	59.8	59.8	60.5	60.0	15.4	17.8	17.1	16.9	18.3	13.7	13.2	11.3	11.8	11.6	11.8	87	78	80	81.7
29	60.2	59.0	58.2	59.1	15.7	18.1	16.0	16.5	18.8	15.1	14.3	11.0	11.6	11.5	11.4	82	75	85	80.7
30	56.3	57.0	59.5	57.6	12.6	10.0	9.6	10.5	16.1	9.2	11.2	9.4	9.0	8.3	8.9	87	99	93	93.0
Ort.	59.4	59.0	59.5	59.3	12.2	16 9	13.4	14.0	17.9	10.4	9.8	9.1	10.0	9.6	9.6	85.8	70.7	84.2	80.2

Aralık 1949 — GÖZTEPE — φ=40° 58′ N, λ=29° 05′ E.

1	761.3	761.3	762.2	761.6	7.9	10.4	9.0	9.1	10.6	6.8	6.8	6.7	6.8	8.6	7.4	84	72	77	77.7
2	61.9	60 2	59.2	60.4	8.7	11.2	9.4	9.7	11.2	8.3	8.3	6.6	8.1	7.6	7.4	78	81	87	82.0
3	57.5	56.1	56.1	56.6	9.5	12.9	12.1	11.7	13.3	7.5	6.4	8.3	9.2	8.7	8.7	93	84	83	86.7
4	55.7	56.0	56.4	56.0	9.3	9.6	7.5	8.5	12.3	7.5	8.7	8.4	8.3	7.3	8.0	96	93	94	94.3
5	55.8	55.9	58.4	56.7	10.2	12.0	6 8	9.0	12.9	5.4	5.0	8.4	9.3	6.9	8.2	91	89	94	91.3
6	57.5	56 6	56.7	56.9	8.6	14.2	14.2	12.8	14.9	6.8	5.7	7.8	10.1	10.7	9.5	93	84	89	88.7
7	61.2	62.3	64.3	62.6	9.2	11.5	7.0	8.7	14.3	6.3	6.9	6.4	6.8	6.5	6.6	73	67	87	75.7
8	64.8	64.0	63.0	63.9	3.3	12.4	9.2	8.5	12.7	2.5	2.2	5.2	7.2	7.0	6 5	90	67	81	79.3
9	61.3	59.1	58.2	59.5	8.4	15.1	8 5	10.1	15.2	8.1	6.4	6.6	7.4	7.4	7.1	81	58	89	76.0
10	57.3	56.5	56.2	56.7	10.0	14.6	12.9	12.6	16.0	6.4	4.8	7.0	8.7	7.8	7.8	77	71	70	72.7
11	57.4	58.1	60.3	58.6	13.2	16.6	13.6	14.3	17.1	11.1	10.0	9.1	10.9	10.5	10.2	80	77	91	82.7
12	63.5	63.9	65.3	64.2	10.3	13.9	10.2	11.2	14.4	9.6	9.3	9.3	10.7	9.3	9.8	100	91	100	97.0
13	65.7	64.6	63.6	64.6	10 0	13.6	13.5	12.7	14.2	8.2	8.9	9.1	10.1	8.9	9.4	100	87	77	88.0
14	62 0	67.0	69.0	66.0	14.8	5.9	6.8	8.6	16.0	5.2	10.8	10.6	6.8	6.7	8.0	85	99	91	91.7
15	67.9	65.7	64.0	65.9	2.8	10.6	5.0	5.9	10.8	2.1	1.7	5.1	6.8	5 5	5.8	91	71	84	82.0
16	59.3	56.0	54.5	56.6	11.4	13.0	12.4	12.3	13.2	3.8	3.5	7.6	7.5	8.9	8.0	75	67	83	75.0
17	53.3	52.5	52.2	52.6	12.4	11.9	10.1	11.1	13.9	9.8	9.0	10.3	10.1	9.1	9.8	96	93	99	97.7
18	49.5	48.0	46.1	47.9	10.1	12.3	12.2	11.7	13.4	9.6	9.4	9.0	9.6	9.1	9.2	97	90	86	91.0
19	41.2	43.3	48.5	44.3	12.6	10.4	11.1	11.3	14.1	8.6	9.3	9.6	9.1	9.8	9.5	88	97	100	95.0
20	55.7	60.1	62.0	59.3	11.6	10.4	9.9	10.5	11.8	9.2	10.3	10.2	8.4	8.0	8.9	101	90	87	92.3
21	64.2	64.8	65.0	64.7	9.8	10.8	10.0	10.2	11.4	9.0	9.1	8.7	9 0	8.5	8.7	96	94	93	94 3
22	64.5	63.6	62.9	63.7	9.1	9.5	9.0	9.2	10.2	8.4	8.8	8.1	7.9	7.4	7.8	95	89	86	90.0
23	62.0	61.2	61 0	61.4	8.0	8.4	6.7	7.5	9.3	6.0	7.7	7.7	6.9	6.8	7.1	96	83	93	90.7
24	61.2	61.0	62.3	61.5	5.4	7.7	5.8	6.2	7.9	4.7	5.2	6.3	6.4	6.2	6.3	94	81	91	88.7
25	63.3	62.3	61.9	62.5	4.7	6.1	3.2	4.3	6.4	2.8	3.4	4.9	5.5	5.0	5.1	77	79	88	81.3
26	61.1	60.1	60.5	60.6	3.7	4.6	3.7	3.9	5.6	1.8	1.4	5.4	5.6	5.3	5.4	92	89	90	90.3
27	58.5	56.9	56.9	57.4	2.8	7.5	6.6	5.9	8.2	— 0.5	-1.0	4.7	6.6	6.0	5.8	84	86	82	84.0
28	56.1	53.6	56.2	55.3	5.2	9.1	6.3	6.7	9.2	1.7	0.7	6.3	8.0	6.6	7.0	95	93	92	93.3
29	60.9	62.2	63.5	62.2	5.2	8.7	3.8	5.4	9.3	3.6	3.2	6.2	6.7	5.4	6.1	94	79	90	87.7
30	64.5	62.7	60.8	62.7	1.9	10.2	6.8	6.4	10.5	0.5	0.2	4.5	5.4	5.7	5.2	85	59	78	74.0
31	57.6	56.1	56.3	56.7	9.9	12.1	10.5	10.8	12.2	5.7	5.3	5.8	7.3	8.5	7.2	64	69	90	74.3
Ort.	59.5	59.1	59.5	59.4	8.4	10.9	8.8	9.2	12.0	6.0	6.0	7.4	8.0	7.6	7.7	88.4	81.7	87.8	86.0

Kasım 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

6				7	8			9	10	11
Bulutluluk (0–10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0–17)			Buharlaşma	Yağış toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
9⊙°⌓	8⊙	7	8.0	7.1	C	NE 3	NE 3	1.1		⌓07°°h.
9	9	10●	9.3	0.4	NE 3	NE 4	NE 3	1.8		●° 1315-1320h. ● 2045-n.
7	9	10	8.7	2.7	NE 2	NE 2	C	0.6	0.1	● n. ●° 0830h. ●° 1130-1145h. ● 1315-1945h.
10●	10●	10	10.0	0.0	C	NE 3	NE 2	0.4	1.2	● n-1105h. ●° 1345-1402h.
10	7⊙	10	9.0	6.2	NE 2	NE 3	NE 3	1.3	1.2	
10⌓≡	8⊙	4	7.3	4.0	NE 2	S 1	C	1.6		⌓ 07°°h. ≡0630-0820h. ●°1520-1522h. ●°1720-1725h.
6	8⊙	7	7.0	7.6	SE 1	S 2	SE 1	1.7	0.0	
8	9	10	9.0	3 6	C	C	SSE 1	2.2		⚡ SW 26.3 m/sec, ●°1735-1748h. ●°1748-n. Aralıklı.
10	9	10●	9.7	2.9	S 4	SW 4	SW 2	2.6	18.5	⚡ SW 8,9 Bof. ●, ⚡●, n. ●° 1520-1525h. ● 2015-n
9	3⊙	10	7.3	2.5	W 2	SW 3	NNW 2	0.9	20.3	⚡ WSW 10 Bof. n. ●°, ⚡●° 1620-n. Aralıklı.
2	9	9	6.7	7.4	C	WSW 3	N 1	1.4	3.1	● n. ●° 1948-1955h.
9	9⊙	0	6.0	5.5	NE 1	S 1	NE 1	1.2	0.0	
2⌓2	0⊙	0	0.7	8.8	NE 1	SW 1	NE 1	1.0		⌓2 07°°h.
2⌓	3⊙	0	1.7	7.7	C	C	NE 1	0.7		⌓ 07°°h. (≡) n-1130h.
8⌓2	8⊙	0	5.3	6.9	C	SW 2	NE 2	1.0		⌓2 07°°h.
7⌓	9⊙	0	5.3	6.1	C	SSE 1	ENE 2	1.7		⌓ 07°°h.
7	3⊙	10	6.7	7.2	SSE 2	SSE 2	C	2.9		⚡ NNW 8. Bof. 1743-1928h. Aralıklı. ●°1750-n. Ara.
3	3⊙	0	2.0	8.3	SW 3	WSW 2	C	1.2	10.0	● n.
3⌓2	4⊙	0	2.3	7.0	C	SW 2	NE 2	1.0		⌓2 07°°h. (≡) n-1020h.
10⌓2	8	10	9.3	5.6	E 2	NE 3	NE 3	1.0		⌓2 07°°h. (≡) n-0930h.
10	10	10	10.0	0.0	NE 2	NE 2	ENE 1	1.0		(≡) n-13°°h.
10	3⊙	10	7.7	5.0	C	NE 1	NE 2	1 0		(≡) n-15°°h.
10≡°	4⊙	0	4.7	4.8	NE 1	W 2	C	0.6		≡° n-1330h. (≡) 1330-n.
3⊙⌓	10	2	5.0	4.9	SW 3	SW 3	WSW 4	1.2		⌓ 07°°h. (≡) n-1030h.
8	6⊙	1⌓°	5.0	8.0	SW 3	W 3	SW 1	1.8		⌓° 21°°h.
5⌓2	1⊙	0	2.0	8.3	S 1	SW 2	C	1.2		⌓2 07°°h. (≡) n-09°°h.
9	7⊙	9	8.3	4.7	C	S 1	SW 3	2.0		
7	9⊙°	5	7.0	4.8	SW 4	SW 4	SW 4	2.4	1.0	● n.
8	9⊙°	9☾	8.7	4.0	SW 2	WSW 5	SW 2	2.2		☾ 21°°h.
10≡°	10	10	10.0	0.0	SE 1	NE 3	NE 3	0.6		(≡) n-07°°h. ≡°07°°-0855h. ●° 0855-n. Ara.
7.4	6.8	5.8	6.7	5.1	1.4	2.2	1.7	41.3	55.4	

Aralık 1949 — GÖZTEPE

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 40 m.

10●°	10	10	10.0	0.0	NE 1	NE 3	NE 4	0.8	35.0	(≡) n-n. ●° n-0720h. ●° 0720-09°°h.
10	9	7	8.7	0.2	NE 3	NE 4	E 2	1.2	0.2	(≡) n-n.
10	3	10	7.7	7.9	C	WSW 2	SW 2	0.7		(≡) n-13°°h.
10●	10●	5⌓	8.3	0.0	NE 1	NE 2	C	0.3	4.0	(≡) n-0750h. ● n-1630h. ⌓ 21°°h.
8	4⊙	4⌓	5.3	7.6	SW 2	WSW 3	C	0.6	1.6	⌓ 21°°h.
6⌓2	3⊙	10	6.3	7.6	C	SW 2	WSW 3	1.0		⌓2 07°°h. ≡° n-1130h. ●° 2025-n. Aralıklı.
9	9	9	9.0	2.9	NE 2	NE 2	NE 1	0.9	3.1	● n. (≡) n-11°°h.
2⌓	4⊙	1	2.3	8.3	NE 1	SSW 2	E 1	0.9		⌓ 07°°h. (≡) 0720-12°°h.
0⌓°	0⊙	1⌓°	0.3	8.4	SE 1	SSW 2	NE 1	1.3		⌓° 07°°h. ⌓° 21°°h.
3⌓°	8	0	3.7	6.7	SE 1	SSE 2	SE 2	1.7		⌓° 07°°h.
9	8	5	7.3	3.8	SE 2	S 2	C	1.2	1.8	● n. ●° 0840-1218h. Aralıklı.
10≡2	9	10●	9.7	1.3	NE 2	SE 1	NE 2	0.2	1.3	⌓2 06°°h. ≡2 n-0740h. ≡0740-1330h. Aralıklı.[19]
10≡	9⊙°	10	9.7	3.7	SE 1	WSW 2	SE 1	0.4	0.2	●° n. ≡n-12°°h. ≡°12°°-1330h.(≡)1330-1430h.[20]
10●°	10●°	10	10.0	0.0	SW 4	NNE 6	C	0.6	0.0	●° n-0745h. Aralıklı. ●° 0825-1455h. Aralıklı.
3	6⊙	2	3.7	7.0	NE 2	SW 2	NE 2	0.6	17.1	⌓ 0650h. (≡) n-11°°h.
10	10	10	10.0	0.0	SE 3	SSE 4	SSE 4	1.8		●° 0940-1040h. Aralıklı. ●° 1535-1547h. ●° [21]
10	10	10	10.0	0.0	S 1	NE 3	NE 3	0.6	3.8	●° n. ●° 0806-0910h. Aralıklı. ●°1140-1215h. [22]
10	9⊙°	10	9.7	4.1	NE 1	SW 3	SE 2	0.5	2.1	●° n.
10	10●°	10●	10.0	0.0	SE 2	NW 1	NE 4	0.9	1.1	●° 0410-1405h. Aralıklı. ●° 1405-15°°h. ● 1825-n.
10●°	10	10	10.0	0.0	NE 2	NNE 3	NE 3	0.4	7.5	●° n-09°°h. ●° 1730-1820h.
10●°	10●°	10●°	10 0	0.1	NE 3	NE 1	NE 2	0.6	0.3	●° n-0910h. Aralıklı. ●° 1155-1205h. ●°1350-n. [23]
10	10	10	10.0	0.0	NE 2	NE 2	NE 2	0.5	0.2	●°, ● n. (≡) n-n. ●° 0750-1230h. Aralıklı.
10	10	10●°	10.0	0.0	NE 3	NE 3	NE 3	0.2	0.0	(≡) n-n. ●° 0850-n. Aralıklı.
10	8⊙	10	9.3	1.8	NE 2	NE 4	NNE 3	0.9	1.3	●° n. (≡) n-n. ● 0740-n. Aralıklı.
10	9	4	7.7	0.0	NNE 3	NE 4	NE 3	0.9	5.5	● n. ⚡ 8. Bof 02°°-06°°h. ●° 1515-1545h. Aralıklı.
10	9●°	5⌓	8 0	0.3	NE 2	NE 2	NE 1	0.9	0.4	● n. (≡) n-12°°h. ●° 0915-1715h. Aralıklı. [24]
1⊔2	10	9	6.7	3.0	C	WSW 4	W 3	0.4	2.5	⊔2 07°°h. ●° 1723-1840h. Aralıklı.
10●°	10●	2	7.3	0.0	NW 2	W 4	C	0.5	0.2	●° n. ●° 0650-1145h. ● 1145-18°°h.
9	9	0	6.0	2.1	NE 1	W 2	C	0.7	10.2	(≡) n-0803h. ≡° 0805-09°°h. (≡) 09°°-15°°h. [25]
1⊔2	1⊙	1⌓	1.0	8.4	C	SW 2	C	0.6	1.1	⊔2 07°°h. (≡) n-1210h. ⌓ 21°°h.
6	10	10●	8.7	0.4	SW 5	SW 5	SW 4	2.3		⚡ SW 8 Bof. n-0710h. ⚡ SW 22.3 m/sec 0710-2030h.[26]
8.0	8.0	6.9	7.6	2.8	1.7	2.7	1.9	25.1	100.5	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] ⌓ ✳ 18^{10}-n.
[2] 07^{17}-12^{10} ↗ NE 11.0 m/sec. ✳ 12^{10}-20^{00}h.
[3] ✳°, ●° 12^{15}-12^{40}h. ●° 13^{39}-14^{15}h. ✳ 16^{05}-18^{45}h.
[4] ✳● 08^{45}-08^{55}h. ✳● 12^{40}-13^{30}h.
[5] 14^{17}-20^{00}h. ⌓ 21^{00}h.
[6] 15^{00}h. ● 18^{00}-21^{15}h. Aralıklı
[7] ↗ WSW 6 Bof. ● 11^{10}-15^{50}h. ↗ SW 6 Bof. 15^{50}-18^{00}h.
[8] 08^{50}-10^{10}h. ↗ NNE11.0-12.0 m/sec. 10^{10}-14^{10}h. Aralıklı
[9] ↗ NE13.0 m/sec 20^{45}-21^{00}h.
[10] 12.0 m/sec 20^{40}-22^{00}h.
[11] 20^{45}-20^{50}h. 21^{22}-01^{19}h. Aralıklı
[12] ☒● 13^{55}-14^{30}h. ☒● 20^{30}-22^{42}h.
[13] ☒● 19^{50}-20^{00}h. ● 20^{00}-21^{10}h.
[14] ● 19^{35}-20^{45}h. Aralıklı.
[15] 09^{40}h. (●) 09^{40}-10^{00}h. ⌓ 21^{00}h.
[16] Aralıklı.
[17] 04^{00}-06^{00}h. ≡ 06^{00}-06^{30}h. ≡° 06^{30}-09^{45}h. ∞ 03^{45}-15^{30}h.
[18] ≡° 09^{35}-10^{30}h. ⌒° 21^{00}h.
[19] (≡) 13^{30}-19^{30}h. Aralıklı. ● 19^{40}-n.
[20] (●) 14^{55}-15^{30}h. Aralıklı
[21] 19^{35}-n. Aralıklı.
[22] ●° 14^{28}-20^{25}h. Aralıklı.
[23] Aralıklı.
[24] ⌓ 21^{00}h.
[25] ● n. ● 07^{10}-07^{15}h. ● 08^{05}-09^{20}h. Aralıklı.
[26] ●° 10^{10}-18^{45}h. Aralıklı. ● 18^{45}-n.

Ortalama Toprak Sıcaklığı (0 cm.)

öztepe 1949

ünler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	3.2	1.7	8.4	6.1	17.7	26.8	24.2	26.5	25.2	16.1	15.0	8.7
2	4.6	2.7	8.9	8.5	16.9	27.7	25.5	26.1	24.6	17.1	14.0	9.0
3	5.7	— 0.1	6.5	8.8	17.8	28.7	24.2	27.1	24.8	18.7	15.3	10.8
4	4.2	0.3	5.0	4.7	17.6	22.3	27.7	28.0	24.7	18.9	12.6	9 0
5	3.7	1.1	6.2	7.2	18.7	22.2	27.9	29.0	22.4	16.2	14.9	9.0
6	3.1	1.1	4.7	8.8	17.7	19.0	28.4	27.7	20.3	16.9	16.5	10.2
7	4.6	— 0.4	4.6	14.7	19.1	17.3	29.0	26.5	17.0	17.2	16.9	8.8
8	3.7	0.1	3.8	14.5	18.6	20.5	29.0	25.9	18 5	17.9	16.6	6.4
9	4.9	3.5	2.8	12.6	15.9	24.3	30.0	26 1	17.1	17.7	13.3	7.6
10	6.1	5.6	1.9	6.8	22.9	23.3	27.6	23.6	16.5	17.4	11.4	8.9
11	6.5	5.0	0.7	7.1	23.5	28.7	19.1	27.1	19.3	15.5	10.0	12.1
12	6.4	5.4	1.9	9.2	24.0	31.4	21.5	28.4	17.6	14.5	11.1	12.0
13	5.9	4.3	3.1	10.2	23.2	32.0	20.8	27.9	16.1	14.0	10.7	11.9
14	7.0	2.5	5.1	10.5	21.6	27.9	20.8	28.6	17.0	15.6	12.1	9.2
15	5.2	3.3	8.8	11.3	19.2	25.2	24.9	30.2	18.0	16.5	13.7	5.9
16	3.3	4.1	4.8	9.0	21.0	26.5	28.1	30.1	20.3	16.0	14.0	8 7
17	1.9	3.5	7.6	8.2	20.9	27.9	28.9	30.1	21.1	18.3	15.7	10.8
18	1.1	5.5	6.0	5.3	21.7	27.2	29.3	27.4	20.8	16.5	13.9	10 9
19	2.3	6.4	11.0	7.1	23.6	27.2	29.2	23.5	22.1	14.1	13.1	10.7
20	6.3	7.6	12.3	12.9	26.5	27.1	30.1	18.3	21.2	13.6	13.1	10.1
21	7.3	5.2	13.5	11.7	27.7	22.9	24.0	20.7	20.6	13.8	12.4	9.9
22	5.9	4.8	14.9	13.0	27.5	26.6	24.4	20.6	19.2	14.7	13.4	8.8
23	2.6	3.7	6.1	19.0	26.6	24.8	27.3	22.9	20.2	16.3	12.2	7.7
24	1.0	5.2	5.6	10.8	27.4	27.8	27.8	24.1	17.0	16.4	12.7	6.8
25	0.4	6.6	5.4	13.1	26.6	28.4	28.3	23.5	17.1	14.8	14.4	4.0
26	0.4	4.3	8.0	16.4	25.7	31.7	27 5	24.1	17.1	15.5	13.1	3.9
27	2.0	4.2	9.7	16.6	25.9	31.3	26.7	21.7	16.7	16.1	13.5	4.1
28	2.9	8.4	9.1	16.4	26.4	23.0	27.5	23.3	14.1	14.0	15.3	4.3
29	1.6		6.8	17.3	25.8	26.0	28.2	23.0	17.6	14.9	15.1	5.5
30	3.4		5.4	16.7	25.8	24.4	28.1	24.0	14.3	13.5	10.7	4.1
31	3.3		6.3		26.8		27.5	24.5		14.3		8.7
rtalama	3.9	3.8	6.6	11.1	22.6	25.7	26.6	25.6	19.3	15.9	13.6	8.3

Ortalama Toprak Sıcaklığı (5 cm.)

öztepe 1949

ünler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	1.7	2.1	8.4	6.4	16.9	25.9	24.7	26.3	23.8	16.0	14.4	9.1
2	4.4	2.3	8.5	7.9	16.2	26.2	24.8	26.1	24.0	16.7	13.9	9.4
3	5.1	0.4	6.9	8.9	16.8	26.7	24.7	27.2	23.8	17.9	15.4	11.0
4	4.2	0.7	5.9	6.4	17.4	23.4	26.8	27.5	24 0	18.1	13.3	9.6
5	3.8	1.2	5.8	7.6	18 0	23.1	26.8	28.1	22.2	16.3	14.5	9.4
6	3.2	1.5	4.7	8.6	17.1	19.8	27.7	26.0	20.6	15.7	16.0	9.9
7	4.4	0.2	4.3	12.9	18.6	17.7	28.0	26.1	17.7	15.6	16.2	9.2
8	4.1	0.5	4.0	13.3	18.7	19.7	27.9	25.6	18.6	17.2	15.9	6.9
9	4.5	3.0	3.0	12.6	16.3	23.1	29.1	25.6	17.6	16.7	13.4	7.6
10	5.9	5.3	2.6	7.4	21.5	23.5	28.1	26.4	17.1	16.9	11.5	8.8
11	6.3	5.2	1.5	7.2	22.6	27.2	20.2	26.8	18.5	15.6	10.4	11.6
12	6.1	5.2	2.2	8.7	23.4	29.5	20.9	27.2	17.8	15.1	10.9	11.2
13	5.8	4.3	3.2	9.3	22.5	30.2	21.5	27.7	16.9	14.4	10.5	11.5
14	7.3	2.9	4.4	10.0	21.7	27.7	21.0	28.1	16.7	15.9	11.3	9.5
15	5.4	2.9	6.7	10.9	19.3	24.9	24.3	29.1	18.4	15.9	13.1	6.1
16	3.5	3.7	4.7	9.5	20.5	26.1	27.0	29.1	20.0	16.2	13.6	8.1
17	2.7	3.5	6.8	8 3	20.5	27.0	28.1	29 0	20.1	17.2	14.8	10.7
18	1.6	4.9	6.2	6.2	22.5	26.6	28.7	27.6	20.3	16.3	13.7	10.8
19	1.9	5.6	9.8	7.1	22.1	26.9	29.1	28.0	21.3	14.5	13.0	10.3
20	5.5	6.8	11.7	11.8	25.0	27.8	29.3	19.2	21.2	14.1	12,8	10.3
21	6.5	5.8	12.4	10.6	26.1	23.7	24.5	20.7	20.7	14.0	12.4	10.0
22	6.3	4.7	14.0	12.5	26.4	26.0	24.1	20.0	18.8	14.8	13.0	9.0
23	3.3	3.8	6.7	17.0	26.0	25.2	27.0	22.4	19.4	16.0	12.2	8.0
24	1.4	5.1	5.7	10.3	26.2	26.8	27.3	23.4	17.7	16.2	12.5	6.7
25	0.9	6.4	5.7	12.3	25.2	27.6	27.6	23.6	17.1	14.5	13.7	4.7
26	0.8	4.1	7.0	15.3	25.5	30.0	26.6	23.0	16.8	14.9	12.7	4.5
27	2.2	3.9	8.6	15.6	25.5	22.7	25.3	22.1	16.9	15.2	13.0	4.4
28	2.8	6.7	9.1	15.7	24.8	22.8	27.4	22.6	15.7	14.6	14.6	4.2
29	2.1		7.1	16.8	25.1	25.6	27.9	22.7	17.0	14.7	14.8	5.6
30	3.4		5.7	16.2	24.7	24.0	27.7	22.9	14.9	13.6	11.2	4.0
31	3.2		6.5		25.9		27.5	23.5		14.0		7.7
alama	3.9	3.7	6.4	10.8	21.9	25.2	26.2	25.2	19.2	15.6	13.3	8.4

Ortalama Toprak Sıcaklığı (15 cm.)

Göztepe **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	1.3	2.4	7.7	6.7	15.6	24.8	24.8	26.2	24.6	16.4	14.4	10.1
2	3.9	2.5	8.2	7.3	15.7	24.9	25.4	26.1	23.9	17.1	14.0	10.1
3	5.1	1.3	7.5	8.7	16.4	25.4	24.6	26.7	24.9	17.9	15.0	10.8
4	4.6	1.1	6.5	7.3	16.6	23.9	25.6	26.9	24.2	18.6	13.9	10.6
5	4.4	1.4	5.8	7.3	17.1	23.1	26.0	27.3	23.3	17.3	14.5	9.7
6	3.8	1.4	5.4	8.2	16.5	20.9	27.0	26.5	21.7	16.2	15.3	9.9
7	4.4	0.7	4.6	11.7	17.5	19.1	27.1	25.7	18.5	17.2	15.9	10.1
8	4.1	0.7	4.8	12.4	18.2	19.3	27.4	25.4	19.0	17.6	16.2	8.1
9	4.3	2.1	3.7	12.4	16.5	21.6	27.8	25.5	18.5	17.1	14.4	8.3
10	5.1	4.6	3.2	8.5	19.4	23.2	27.4	25.9	17.9	17.1	12.5	8.9
11	6.0	5.1	2.8	8.3	20.8	25.2	21.9	26.1	18.7	16.3	11.4	10.9
12	5.8	5.0	2.2	8.7	21.3	27.6	20.7	26.7	18.8	15.9	11.5	11.0
13	6.1	4.5	3.3	9.1	21.7	28.6	21.7	27.0	18.3	15.3	10.9	11.3
14	6.9	3.4	4.1	9.7	21.2	27.4	21.4	27.3	16.7	16.0	11.6	10.4
15	5.9	3.3	6.0	10.6	19.7	25.5	23.3	28.2	18.5	15.7	12.6	7.7
16	4.4	3.6	5.2	10.0	19.7	25.8	25.5	28.3	19.5	16.1	13.3	8.2
17	3.0	3.6	6.5	8.5	19.8	26.0	26.7	28.1	20.0	17.1	14.2	10.3
18	2.0	3.6	6.0	7.0	21.1	25.6	27.7	27.7	20.4	16.4	13.9	10.6
19	2.1	5.2	8.5	7.1	21.1	25.8	27.8	27.3	21.0	15.3	13.1	10.3
20	4.7	6.3	10.6	10.2	23.3	26.7	28.3	21.9	21.0	14.6	12.8	10.5
21	5.8	5.4	11.6	10.0	25.2	24.5	25.4	21.6	21.0	14.5	12.7	10.1
22	6.5	5.0	12.8	11.4	25.1	25 0	25.3	21.7	19.7	14.9	13.0	9.5
23	4.3	4.5	8.3	14.7	25.0	24.7	26.1	22.2	19.5	15.6	12.8	8.6
24	2.4	5.2	6.4	10.9	24.7	25.6	26.9	23.4	19.1	16.1	12.6	7.6
25	1.7	6.0	6.4	11.7	24.3	26.8	27.0	23.3	18.1	15.0	13.4	5.9
26	1.4	5.1	7.1	13.6	24.4	28.2	27.1	23.1	17 5	15.0	12.8	5.5
27	1.9	4.5	8.4	14.1	24.5	24.1	26.5	23.4	17.3	15.3	12.6	5.0
28	2.8	6.0	8.8	15.0	24.4	22.9	26.7	22.8	18.0	14.9	13.9	5.0
29	2.4		7.6	15.5	24.3	24.5	27.1	22.9	16.4	14.7	14.4	5.7
30	3.6		6.5	15.5	23.9	24.1	27.7	23.5	16.3	14.0	12.3	4.9
31	3.0		6.8		24.8		26.9	23.7		14.2		6.8
Ortalama	4.0	3.7	6.6	10.4	21.0	24.7	25.8	25.2	19.6	16.0	13.4	8.8

Ortalama Toprak Sıcaklığı (30 cm.)

Göztepe **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	3.5	4.9	6.7	7.8	13.9	22.4	23.0	25.6	23.3	17.8	15.5	13.3
2	4.4	4.8	7.3	7.5	14.3	22.3	23.2	25.3	23.5	17.8	15.5	12.6
3	5.0	4.7	7.7	8.1	14.6	22.7	23.6	25.2	23.5	18.1	15.4	12.4
4	5.6	4.3	7.4	8.4	15.2	22.7	23.4	25.2	23.6	18.5	10.5	12.5
5	5.8	4.0	7.1	8.1	15.1	22.3	23.9	25.6	23.6	18.5	15.2	12.1
6	5.8	3.9	6.9	8.5	15.4	21.9	24.2	25.6	22.8	18.0	15.3	11.9
7	5.9	3.7	6.6	8.6	15.6	20.9	24.4	25.6	20.3	17.8	15.6	12.0
8	5.8	3.5	6.6	9.7	15.8	20.0	24.7	25.4	19.4	17.9	16.0	11.6
9	6.0	3.4	6.2	10.6	16.0	19.9	25.0	25.1	19.7	18.1	16.1	11.0
10	6.2	3.9	5.5	10.6	16.0	20.6	25.2	25.0	19.7	18.0	15.2	10.9
11	6.6	4.8	5.3	9.7	17.0	21.2	22.0	25.2	19.6	18.0	14.4	11.2
12	6.8	5.0	4.9	9.2	17.7	22.3	20.6	25.2	19.8	17.5	13.9	11.7
13	6.8	5.5	4.7	9.7	18 4	23.6	21.8	25.6	19.8	17.2	13.6	12.0
14	7.2	5.4	4.9	9.7	18.5	24.4	21.6	25.8	18.1	16.9	13.3	11.9
15	7.6	5.0	5.6	9.8	18.6	23.9	22.0	26.1	18.8	16.8	13.5	11.1
16	7.2	4.8	6.2	10.8	18.2	23.6	22.6	26.1	19.3	16.9	13.8	10.6
17	6.5	5.0	6.2	10.1	18.1	23.7	23.3	26.5	19.4	17.0	14.1	10.7
18	5.8	5.1	6.5	9.6	18.5	24.0	24.1	26.6	20.1	17.3	14 5	11.2
19	5.3	5.3	7.0	8.7	19.0	23.8	23.8	26.4	20.3	17.2	14.4	11.4
20	5.3	5.8	8.1	8.9	19.3	24.2	25.2	26.1	20.6	16.7	14.3	11.4
21	6.0	6.4	9.0	9.7	20.1	24.5	25.3	23.8	20.7	16.2	14.2	11.4
22	6.8	6.2	9.8	9.9	20.9	23.6	25.6	23.2	20.6	16.1	14.1	11.4
23	6.9	6.0	10.0	10.9	21.4	23.5	24.5	23.1	20.3	16.2	14.0	11.0
24	6.1	5.9	9.0	12.0	21.6	23 3	24.8	23.3	20.3	16.4	13.8	10.6
25	5.4	6.1	8.1	11.5	21.9	23.7	25.2	23.3	19.7	16.5	13.9	9 8
26	5.0	6.4	7.9	11.5	21.9	24.2	25.2	23.3	19.3	16.2	14.0	9.0
27	4.7	6.0	8.1	15.0	22.1	24.8	25 3	23.4	19.0	16.2	13.8	8.5
28	4.8	5.8	8.5	12.9	22.0	23.4	25.2	23.1	18.6	16.3	14.0	8.1
29	4.7		8.6	13.3	22.2	22.7	25.4	23.0	18.2	16.1	14.4	8.0
30	4.8		8.4	13.7	22.3	23.2	25.9	23.3	18.2	15.9	14.4	7.9
31	5.0		7.9		22.2		25.6	23.1		15.7		7.9
Ortalama	5.8	5.1	7.2	10.1	18.5	22.9	24.0	24.8	20.3	17.1	14.5	10.9

Ortalama Toprak Sıcaklığı (50 cm.)

öztepe 1949

ünler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	5.3	6.1	6.9	8.5	13.2	21.1	22.5	24.7	23.0	18.5	16.1	14.2
2	5.4	6.1	7.3	8.3	13.5	21.3	22.5	24.4	23.1	18.3	16.0	13.8
3	5.8	5·9	7.7	8.5	13.6	21.4	22.6	24.5	23.2	18.4	15.9	13.5
4	6.2	5.7	7.8	8.8	14.1	21.7	22.7	24.3	23.2	18.5	15.9	13.4
5	6.6	5.6	7.8	8.7	14.2	21.5	22.7	24.5	23.2	18.7	15.8	13.2
6	6.4	5.3	7.6	8.8	14.5	21.4	23.0	24.5	22.9	18.6	15.7	13.0
7	6.8	5·1	7.5	8.8	14.7	20.8	23.2	24.8	20.7	18.3	15.8	12.9
8	6.8	5.1	7.5	9.1	14.9	20.2	23.4	24.7	20.0	18.2	16.0	12.8
9	6.9	4.8	7.1	9.9	15.1	19.9	23,7	24.6	20.2	18.3	16.2	12 4
10	6.9	4.9	6.9	10.5	15.2	19,9	23.9	24.3	20.4	18.3	15.8	12.2
11	7.1	5.2	6.6	10.3	15.5	20.2	22.2	24.4	20.2	18.1	15.5	12.1
12	7.4	5.6	6.3	9.8	16.2	20.7	20.6	24.4	20.3	18.0	15.1	12.3
13	7.4	5.8	6.0	9.8	16.8	21.5	22.1	24.7	20.2	17.8	14.8	12.4
14	7.7	6.0	5.8	9.8	17.2	22.2	21.4	24.7	19.6	17.5	14.5	12.3
15	8.0	5.9	6.3	10.0	17.3	22.4	21.9	24.9	19.6	17.2	14.4	12.2
16	8.0	5.9	6.5	10.2	17.4	22.4	22.0	25.1	19.6	17.3	14.4	11.9
17	7.7	5.9	6.8	10.3	17.4	22.5	22.4	25.3	19.9	17.3	14.5	11.7
18	7.3	5.9	6.9	10.2	17.4	22.6	22.8	25.4	20.1	17.4	14.7	11.8
19	6.9	6.0	7.2	9.7	17.8	22.6	23.2	25.4	20.2	17.4	14.8	12.0
20	6.7	6.2	7.6	9.5	18.1	22.9	23.7	25.4	20.3	17.3	14.8	12.0
21	6.8	6.6	8.3	9.7	18.5	23.0	24.0	24.5	20.4	16.9	14.7	12.0
22	7.1	6.7	9.0	10.0	19.0	23.0	24.1	23.7	20.3	16.8	14.7	12.0
23	7.4	6.7	9.5	10.3	19.5	22.6	23.8	23.4	20.4	16.6	14.6	11.9
24	7.3	6.7	9.4	11.0	19.9	22.7	23.8	23.2	20.3	16.7	14.5	11.7
25	6.9	6.7	8.9	11.4	20.2	22.7	24.1	23.2	19.9	16.8	14.4	11.2
26	6.6	6.9	8.5	11.4	20.4	23.0	24.3	23.2	19.9	16.7	14.5	10.7
27	6.2	6.9	8.6	11.7	20.6	22.3	24.3	23.2	19.5	16.6	14.4	10,3
28	6.1	6.7	8.7	12.2	20.7	23.1	24.3	23.1	19.2	16 6	14.4	9.9
29	6.0		8.9	12.6	20.8	22.6	24.5	22.9	18.8	16.6	14.5	9.5
30	6.0		8.9	12.9	21.0	22.5	24.5	22.9	18.7	16.5	14.7	9.4
31	6.0		8.7		21·0		24.6	22.9		16.3		9.3
alama	6.8	6.0	7,7	10.1	17.3	21.9	23.2	24.2	20.6	17.5	15.1	11.9

Ortalama Toprak Sıcaklığı (100 cm.)

öztepe 1949

ıler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	9.0	8.4	8.1	9.3	11.4	18.0	20.6	22.4	22.2	19.6	17.3	15.4
2	8.8	8.4	8.1	9·3	11.7	18.0	20.6	22.4	22.2	19.4	17.2	15.3
3	8.7	8.3	8.2	9.2	11.9	18.2	20.6	22.5	22.2	19.4	17.0	15.3
4	8.7	8.3	8.3	9.2	12.1	18.4	20.6	22.5	22.1	19.2	17.0	15.1
5	8.7	8.3	8.4	9.2	12.3	18.5	20.6	22.5	22.1	19.1	16.9	15.0
6	8.7	8.1	8.5	9.2	12.4	18.6	20.7	22.6	22.0	19.2	16.8	14.9
7	8.8	8.0	8.5	9 3	12.7	18.7	20.8	22.6	21.5	19.1	16.6	14.7
8	7.8	7.9	8.5	9.3	12.9	18.7	20.9	22.7	21.4	19.1	16.8	14.6
9	8.9	7.8	8.5	9.4	13.1	18.7	21.0	22.7	21.4	18.9	16.8	14.5
10	8.9	7.7	8.4	9.6	13.2	18.6	21.1	22.7	21.3	18.9	16.7	14.4
11	8.9	7.5	8.4	9.8	13.4	18.5	21.1	22.7	21.1	18.8	16 7	14.3
12	9.0	7.5	8.3	9.9	13.6	18.5	20.8	22.7	21.1	18.7	16.6	14.1
13	9.0	7.4	8.2	9.9	13.8	18.6	21.5	22.7	21.1	18.7	16.5	14,0
14	9.1	7.5	8.2	10.0	14.0	18.6	21.5	22.7	21.0	18 6	16.4	13.8
15	9.2	7.6	8.0	10.0	14.3	18.8	21.4	22.8	20.6	18.4	16.4	13.8
16	9.2	7.7	8.0	10.1	14.5	18.9	21.2	22.8	20.4	18.4	16.1	13.8
17	9.2	7.7	8.0	10.1	14.7	19.2	21.0	22.8	20.3	18.3	16.0	13.8
18	9·3	7.7	8.0	10.2	14.9	19.4	21.0	23.0	20.3	18.2	15.9	13.6
19	9.3	7.7	8.1	10.2	15.1	19.4	21.1	23.0	20.3	18.1	15.8	13.6
20	9.2	7.7	8.1	10.2	15.3	19·7	21.2	23 2	20.3	18.1	15.8	13.6
21	9.1	7·7	8.2	10 2	15.5	19.9	21·4	23.3	20.3	18.0	15.8	13.5
22	9·0	7.8	8.4	10.1	15.7	20.0	21.6	23.3	20.3	17.9	15.8	13 4
23	9.0	7.8	8.6	10.2	15.9	20.0	21.7	23.1	20.3	17.8	15.8	13.4
24	9.0	7.8	8.9	10.3	16.3	20.2	21.7	22.9	20.2	17.7	15.6	13.4
25	9.0	8.0	9.0	10.4	16.5	20.3	21.8	22.7	20.3	17.6	15.6	13.3
26	9.0	8.0	9.1	10.5	16.8	20.3	21.9	22.6	20.2	17.6	15.6	13.2
27	8.9	8.0	9.2	10 7	17.0	20.4	21.9	22.5	20.0	17.6	15.5	13.0
28	8.8	8.1	9.1	10.9	17.2	20.5	21.9	22.5	20.2	17.5	15.5	12.8
29	8.8		9.2	11.1	17.5	20.6	22.2	22.4	19.8	17.4	15.5	12.6
30	8.5		9.2	11·2	17.6	20.6	22.2	22.3	19.8	17.4	15.4	12.3
31	8.5		9.2		17.8		22.3	22.2		17.3		12.2
olama	8·9	7.9	8.5	10.0	14.5	19.2	21.3	22.7	20.9	18.4	16.2	13.9

Göztepe Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	65.3	6.8	66.5	2.2	3 0	.
	6-10	68.0	5.9	73.1	2.5	6.9	0.1
	11-15	57.3	7.3	80.2	3.0	8.5	20.2
	16-20	57.6	3.5	72.7	3.3	5.8	2.7
	21-25	61.2	4.2	71.5	4.8	8.2	1.8
	26-30	66.3	2.5	81.0	3.2	9.8	6.8
Şubat	31- 4	61.4	1.0	75.2	4.4	8.1	13.4
	5- 9	63.1	0.8	71.8	3.3	8.5	13.5
	10-14	62.1	4.0	80.7	1.9	7.5	5.3
	15-19	70.4	3.6	80.6	1.2	5.1	3.2
	20-24	66.3	4.2	83.6	2.2	7.1	5.2
	25- 1	59.4	6.0	76.9	1.6	4.6	2.6
Mart	2- 6	52.3	4.5	78.3	3.1	7.7	20.4
	7-11	58.2	2.3	74.7	3.5	9.6	15.6
	12-16	63.5	3.7	69.9	2.6	3.6	1.9
	17-21	54.5	9.3	75.0	2.3	6.7	11.9
	22-26	61.4	6.4	80.5	4.2	7.3	23.1
	27-31	61.0	5.7	83.5	4.2	8.7	0.4
Nisan	1- 5	64.4	5.0	73.9	2.0	5.8	0.8
	6-10	58.2	9.5	74.5	2.2	6.9	13.5
	11-15	59.3	8.1	77.5	2.1	6.4	28.7
	16-20	60.7	6.5	80.0	3.4	8.0	23.8
	21-25	61.4	10.5	78.8	2.1	5.1	5.4
	26-30	61.3	11.5	74.9	2.7	3.9	.
Mayıs	1- 5	60.8	12.8	70.1	4.0	3.5	.
	6-10	57.7	14.8	78.9	2.6	5.2	4.0
	11-15	57.6	16.5	78.7	2.7	4.3	0.0
	16-20	53.4	16.9	82.1	3.0	4.9	0.7
	21-25	55.0	20.0	71.3	2.0	1.8	.
	26-30	58.5	18.9	81.1	2.6	2.9	.
Haziran	31- 4	57.3	20.0	74.7	2.5	4.0	10.9
	5- 9	57.0	17.2	83.7	1.1	6.6	21.7
	10-14	55.3	22.1	70.5	1.9	2.3	.
	15-19	56.4	19.9	78.1	2.4	2.7	.
	20-24	55.0	19.9	81.6	1.5	3.5	11.6
	25-29	57.1	20.7	80.1	1.9	2.4	8.5

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Temmuz	30- 4	55.2	19.9	80.0	1.9	4.5	
	5- 9	58.6	21.8	75.6	2.6	1.4	
	10-14	52.6	19.6	91.7	2.5	8.1	95
	15-19	56.3	23.2	81.5	2.1	0.7	2
	20-24	53.9	21.7	69.7	2.2	2.5	3
	25-29	58.6	22.2	80.2	2.6	1.2	
Ağustos	30- 3	56.3	21.8	78.1	2.8	1.1	.
	4- 8	57.9	22.5	73.8	3.4	2.3	.
	9-13	57.0	22.5	81.6	3.8	1.8	.
	14-18	52.1	22.9	86.7	2.2	3.1	.
	19-23	57.9	18.2	72.1	3.5	2.9	10.
	24-28	61.9	19.7	76.1	3.4	4.5	.
	29- 2	61.5	20.0	80.3	2.0	1 3	.
Eylûl	3- 7	57.1	19.1	89.4	2.2	5.3	67.
	8 12	61.1	16.9	88.1	1.9	5.5	84.
	13-17	59.0	17.4	86.9	2.1	5.0	22.
	18-22	60.3	17.9	83.9	2.2	4.9	.
	23-27	63.6	15.5	78.0	2.4	5.4	1
	28- 2	62.1	15.1	85.9	0.7	4.9	15.
Ekim	3- 7	61.2	15.3	80.9	1.8	2.7	0.
	8-12	63.1	14.9	83.9	3.5	7.5	.
	13-17	63.6	14.8	84.4	3.8	7.5	0.1
	18-22	61.2	14.1	87.6	2.6	9.6	2.
	23-27	62.6	13.4	89.4	1.8	2.7	0.1
	28- 1	63.9	13.0	88.1	2.4	7.9	0.1
Kasım	2- 6	61.8	14.4	85 3	2.7	8.9	2.5
	7-11	52.7	14.3	72.6	2.4	7.9	41.9
	12-16	60.4	12.9	76.2	0.9	3.8	.
	17-21	61.7	14.1	80.3	2.2	6.1	10.0
	22-26	59.5	13.4	84.2	2.9	4.9	.
	27- 1	59.4	13.8	81.3	4,0	8.8	36.0
Aralık	2- 6	57 3	10.3	88.6	2.4	7.3	5.8
	7-11	60.3	10.8	77.3	1 7	4.5	4.9
	12-16	63.5	10.1	86.7	3.2	8.6	18.6
	17-21	53.8	11.0	97.1	3.3	9.9	14.8
	22-26	61.9	6.2	88.2	3.9	9.0	7.4
	27-31	58.9	7.0	82.7	3.3	5.9	14.0

1949 Yılında Göztepe'de Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				0.2	8.0	12.4	13.2	13.0	13.6	12.4	11.7	10.6	4.5				99.6	33	3.1	9
II				3.7	7.9	10.9	12.7	13.3	11.5	11.4	12.0	11.6	10.0	1.2			106.2	36	3.8	6
III			0.8	7.1	10.8	13.2	14.8	15.8	14.7	13.1	12.1	11.3	9.4	1.1			124.2	34	4.0	10
IV			3.4	13.8	15.1	17.3	17.1	16.8	18.0	18.1	18.1	18.6	16.2	8.7	1.4		182.6	46	6.1	3
V		4.3	20.3	23.5	25.0	27.8	28.4	27.8	27.6	28.2	26.8	24.7	26.2	25.1	13.5		329.2	75	10.8	0
VI	0.1	9.4	19.6	22.7	23.8	25.2	25.2	24.7	25.8	25.1	25.3	22 8	23.1	23.8	18.9	0.9	316.4	70	10.5	0
VII		8.9	26.4	26.6	26.5	26.5	27.0	26.7	26.9	26.4	26.5	27.3	26.6	27.4	18.0	0.2	347.9	76	11.2	1
VIII		1.7	22.4	27.4	29.0	30.1	29.6	29.5	30.3	30.5	30.2	30.1	30.2	29.6	10.4		361.0	85	11.7	0
IX			3.7	15.6	18.8	20.4	18.7	20.4	20.8	20.7	20.5	21.5	19.1	6.6	0.4		207.2	55	6.9	1
X				5.1	11.9	14.0	15.1	16.9	17.2	16.4	18.1	16.3	14.7	1.1			146.8	42	4.7	7
XI				0.3	12.4	17.0	20.1	20.5	20.2	20.9	19.4	13.0	6.8				151.5	52	5.1	3
XII					6.8	10.3	10.8	12.6	11.5	11.4	9.9	9.1	3.2				85.6	30	2.8	11
Toplam	0.1	24.3	96.6	146.0	196.0	225.1	232.7	238.0	238.1	234.6	230.6	217.8	190.0	124.6	62.6	1.1	2458.2	53	6.7	51

1 — Hakiki güneşlenmeye nazaran % nisbeti.
2 — Hiç güneşlenme olmayan günler sayısı.

Göztepe

1929 — 1949 Yıllarına Ait Aylık, Yıllık ve Mevsimlik Yağış Miktarları ve Yağışlı Gün Sayıları

Yıllar	AYLAR												Yıllık	Mevsimlik			
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII		Kış	İlkbahar	Yaz	Sonbahar
1929	61.0 18	108.2 18	60.3 9	54.1 8	10.9 7	5.0 6	5.0 1	0.2 1	65.3 17	89.2 9	49.9 9	57.8 16	566.9 119	— —	125.3 24	10.2 8	204.4 35
1930	53.7 22	33.8 12	63.4 8	38.7 6	39.1 10	3.9 2	1.9 1	8.3 3	17.9 3	175.0 10	22.9 6	61.0 14	519.6 97	145.3 50	141.2 24	14.1 6	215.8 19
1931	96.1 20	50.5 18	51.4 13	45.6 7	30.7 7	50.1 8	4.2 4	3.6 3	62.5 11	37.6 10	110.1 13	67.8 16	610.2 130	207.6 52	127.7 27	57.9 15	210.2 34
1932	83.7 16	109.9 18	36.1 18	54.7 9	6.3 8	48.7 5	0.0 .	0.0 .	1.6 1	11.8 3	86.8 14	36.3 17	475.9 109	261.4 50	97.1 35	48.7 5	100.2 18
1933	64.0 22	73.7 16	19.3 13	42.8 13	95.1 13	8.4 5	56.1 12	14.5 7	41.1 7	60.9 8	79.8 12	197.9 21	753.6 149	174.0 55	157.2 39	79.0 24	181.8 27
1934	33.5 16	94.6 11	9.5 4	5.4 5	10.6 6	1.4 1	24.2 4	11.3 3	34.2 7	57.5 7	107.7 12	50.9 15	440.8 91	326.0 48	25.5 15	36.9 8	199.4 26
1935	75.9 17	86.9 16	32.9 11	40.8 11	43.6 5	52.8 3	25.5 7	1.6 2	51.2 5	64.5 9	124.1 21	83.8 16	683.6 123	213.7 48	117.3 27	79.9 12	139.8 35
1936	29.0 10	169.2 20	23.3 9	23.5 10	33.4 9	36.3 9	70.5 5	47.6 3	58.3 6	99.3 11	52.3 14	75.8 15	718.5 121	282.0 46	80.2 28	154.4 17	209.9 31
1937	89.4 22	78.1 10	7.8 5	50.8 15	23.1 2	4.9 1	20.1 4	65.4 9	29.5 7	150.3 14	107.4 17	109.6 18	736.4 124	243.3 47	81 7 22	90.4 14	287.2 38
1938	62.1 15	43.3 16	51.7 8	64.5 15	38.9 6	7.9 1	28.2 5	0.0 .	205.8 10	46.7 7	13.3 4	60.6 20	623.0 107	215.0 49	155.1 29	36.1 6	265.8 21
1939	48.9 11	48.4 11	123.7 17	2.4 4	20.4 7	40.5 9	66.7 2	91.4 7	33.9 5	40.9 8	113.3 15	193.5 19	824.0 115	157.9 42	146.5 28	198.6 18	188.1 28
1940	82.6 20	96.7 16	115.5 13	79.2 10	33.6 12	70.4 7	18.5 5	8.4 4	60.1 3	24.4 9	35.7 7	245.7 26	870.8 132	372.8 55	228.3 35	97.3 16	120.2 19
1941	59.3 16	79.6 15	26.5 12	30.4 8	86.3 12	40.2 8	58.8 4	0.5 1	31.0 13	109 0 10	85.3 17	74.4 15	681.3 131	384.6 57	143.2 32	99.5 13	225.3 40
1942	101.4 25	67.6 17	24.0 14	21.3 10	2.7 4	5.7 2	29.3 3	66.5 8	34.7 4	127.0 13	144.3 17	21.3 8	645.8 125	243.4 57	48.0 28	101.5 13	306 0 34
1943	87.6 19	13.8 10	15.8 12	51.2 9	64.9 12	85.2 6	10.2 2	. .	121.0 5	92.8 13	121.3 7	103.1 15	766.9 110	122.7 37	131.9 33	95.4 8	335.1 25
1944	81.5 17	62.5 18	126.1 19	32.1 10	59.5 9	1.4 1	24.6 4	11.1 2	34.1 6	66.7 12	50.9 15	134.3 25	684.8 138	247.1 50	217.7 38	37.1 7	151.7 33
1945	172.3 20	70 6 18	68.7 13	66.2 11	5.2 1	5.9 3	0.5 1	19.1 6	19.8 6	37.8 10	62.0 15	53.3 15	581.4 119	377.2 63	140.1 25	25.5 10	119.6 31
1946	63.6 14	92.4 17	53.5 13	11 6 4	13.4 7	1.5 2	15.1 2	2.4 3	2.0 1	77.1 15	104.9 13	70.0 22	507.5 113	209.3 46	78.5 24	19.0 7	184.0 29
1947	89.2 24	101.1 14	70.9 11	21.4 4	20.8 7	5.2 3	17.3 3	6.4 6	16.4 7	61.9 13	77.2 11	100.5 19	588.3 122	260.3 60	113.1 22	28.9 12	155.5 31
1949	88.9 10	163.3 21	56.4 20	42.9 11	20.8 7	45.7 11	0.5 1	3.9 2	1.3 2	65.6 8	42.4 8	97.6 22	629.3 123	352.7 50	120.1 38	50.1 14	109.3 18
1949	31.6 17	42.9 14	73.3 21	72.2 13	4.7 2	58.7 9	101.8 6	10.2 1	190.6 9	4.1 7	55.4 8	100.5 22	746.0 129	172.1 53	150.2 36	170.7 16	250.1 24

Ocak 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	756.7	755.8	755.6	756.0	− 2.3	3.6	2.0	1.3	4.7	− 2.9	−4.2	2.6	3.0	2.7	2.8	67	50	52	5[illegible]
2	54.1	52.6	52.9	53.2	1.6	5.3	4.4	3.9	6.2	0.5	−2.2	3.1	3.5	3.4	3.3	61	52	55	5[illegible]
3	53.3	53.7	54.2	53.7	4.8	10.4	7.2	7.4	11.4	3.3	0.6	4.0	5.3	4.7	4.7	62	57	61	6[illegible]
4	55.1	54.9	55.3	55.1	3.5	9.2	6.3	6.3	10.2	2.9	0.3	4.0	4.6	3.9	4.2	63	53	54	5[illegible]
5	56.3	56.2	58.0	56.8	3.7	8.8	4.8	5.5	9.5	3.1	0.2	3.6	4.0	3.6	3.7	60	47	56	5[illegible]
6	59.8	61.1	63.1	61.3	2.3	7.9	3.6	4.4	8.6	1.9	−0.3	3.3	3.7	3.0	3.3	61	47	50	5[illegible]
7	64.3	62.8	61.4	62.8	− 3.2	4.4	0.5	0.6	4.9	− 3.8	−6.3	2.6	3.4	3.3	3.1	71	55	69	6[illegible]
8	58.5	54.9	55.1	56.2	− 3.8	3.2	0.2	− 0.1	3.8	− 4.6	−5.5	2.5	2.7	3.2	2.8	72	48	69	6[illegible]
9	53.6	51.5	51.3	52.1	− 0.4	7.1	3.4	3.4	8.0	− 0.5	−2.4	2.9	3.4	3.5	3.3	66	45	59	56
10	50.4	50.7	52.8	51.3	3.6	5.9	4.5	4.6	6.7	2.3	1.3	4.2	5.2	5.7	5.0	71	76	90	79
11	53.5	52.9	52.2	52.9	3.7	8.4	4.4	5.2	8.7	3.5	2.9	5.4	6.3	5.2	5.6	92	76	84	84
12	51.1	50.0	49.4	50.2	2.9	10.0	5.7	6.1	10.8	2.0	0.0	4.7	5.2	4.4	4.8	84	57	65	68
13	46.0	42.5	42.4	43.6	6.0	5.6	7.0	6.4	7.6	5.2	3.9	4.3	5.7	5.3	5.1	61	84	71	72
14	43.2	43.8	44.1	43.7	6.0	9.0	6.3	6.9	10.2	5.7	3.6	5.3	6.6	5.9	5.9	76	77	83	78
15	43.2	40.9	39.6	41.2	5.4	5.9	3.9	4.8	6.8	3.7	3.0	5.9	6.0	5.7	5.9	87	86	95	89
16	38.1	38.6	41.1	39.3	2.8	1.9	1.4	1.9	5.1	0.5	1.7	5.2	5.0	4.6	4.9	93	96	90	93
17	40.3	41.6	45.5	42.5	0.3	3.8	− 1.0	0.7	5.4	− 1.6	−1.2	4.0	3.2	3.0	3.4	85	54	70	69
18	47.9	49.3	51.0	49.4	− 2.0	3.7	− 0.8	0.0	4.6	− 3.2	−4.5	2.3	3.2	2.9	2.8	57	54	66	59
19	52.1	52.4	52.5	52.3	− 3.3	0.2	− 0.2	− 0.9	1.0	− 4.5	−6.4	3.0	4.0	4.2	3.7	84	87	92	87
20	51.5	51.3	51.2	51.3	0.4	7.7	3.6	3.8	9.0	− 1.3	−2.3	4.2	5.5	5.0	4.9	89	70	85	81
21	50.2	47.3	45.1	47.5	1.4	12.6	6.7	6.9	13.0	0.7	−1.6	4.8	6.0	5.3	5.4	94	56	72	74
22	41.2	41.7	43.7	42.2	12.4	10.6	5.1	8.3	13.7	4.8	2.4	6.0	7.6	6.2	6.6	56	80	95	77
23	46.8	48.9	51.5	49.1	3.3	2.8	0.2	1.6	5.4	− 0.3	2.7	5.4	4.4	4.5	4.8	93	79	96	89
24	53.2	55.3	56.2	54.9	− 0.4	1.1	0.5	0.4	1.7	− 0.5	−0.7	4.4	3.8	4.0	4.1	98	77	85	86
25	54.9	54.0	54.5	54.5	− 0.7	0.7	− 0.8	− 0.4	1.3	− 1.5	−1.9	4.1	2.8	3.1	3.3	94	58	72	74
26	54.3	54.5	53.9	54.2	− 0.2	0.5	0.0	0.1	1.3	− 1.0	−1.4	3.5	4.0	4.0	3.8	78	84	91	84
27	52.6	52.3	54.8	53.2	− 2.3	2.6	2.6	1.4	3.0	− 4.0	−5.9	3.3	3.3	4.2	3.6	86	60	77	74
28	57.2	58.9	59.9	58.7	0.9	4.5	2.7	2.7	5.6	0.6	0.0	4.6	4.8	4.7	4.7	94	76	84	84
29	57.7	55.1	53.8	55.5	0.8	3.6	2.0	2.1	3.7	0.6	0.3	4.3	4.2	4.8	4.4	88	71	91	83
30	50.7	49.7	49.4	49.9	0.8	5.9	3.2	3.3	6.9	0.7	−0.7	4.6	4.1	4.7	4.5	94	60	81	78
31	47.9	47.2	47.1	47.4	1.2	5.8	1.8	2.7	6.1	− 0.3	−2.0	4.0	5.0	4.6	4.5	81	72	89	80
Ort.	51.5	51.0	51.5	51.3	1.6	5.6	2.9	3.3	6.6	0.4	0.9	4.1	4.5	4.3	4.3	78.2	65.9	75.8	73

Şubat 1949 — BURSA — φ=40° 11′ N, λ=29° 04′ E.

1	745.7	745.7	745.9	745.8	− 1.0	3.4	1.3	1.3	3.7	− 1.3	−2.9	3.3	3.8	3.9	3.7	78	66	77	73
2	46.5	46.9	47.5	47.0	− 0.7	3.6	1.0	1.2	4.4	− 1.0	−1.2	4.0	3.5	4.2	3.9	92	60	85	79
3	48.7	52.1	55.9	52.2	− 0.5	0.3	− 1.3	− 0.7	1.8	− 1.3	−0.9	4.1	4.7	3.8	4.2	93	100	92	95
4	55.5	53.1	51.7	53.4	− 0.3	1.3	− 0.2	0.2	1.7	− 1.3	−1.7	3.7	4.4	4.0	4.0	84	87	89	86
5	47.2	45.1	45.2	45.8	− 0.7	1.2	0.4	0.3	1.5	− 0.8	−1.2	4.0	3.9	4.0	4.0	93	79	85	85
6	48.9	51.1	53.0	51.0	− 0.7	1.5	− 1.8	− 0.7	2.3	− 3.5	−1.8	4.1	2.7	2.2	3.0	94	52	56	67
7	53.7	54.5	55.9	54.7	− 5.5	− 0.2	− 3.4	− 3.1	0.5	− 5.8	−8.9	2.7	2.7	2.8	2.7	88	60	80	76
8	55.1	54.9	55.3	55.1	− 2.0	1.9	0.8	0.4	2.7	− 4.4	−6.9	3.4	3.5	3.0	3.3	87	67	61	71
9	54.7	54.9	54.1	54.6	− 2.0	3.8	1.7	1.4	5.5	− 2.5	−4.8	3.3	3.9	3.9	3.7	84	65	76	85
10	52.4	50.3	49.2	50.6	2.4	11.1	5.5	6.1	12.2	0.0	−1.2	4.5	4.8	4.8	4.7	82	48	70	66
11	45.8	44.4	46.3	45.5	4.6	9.0	3.8	5.3	11.6	3.4	3.2	4.5	6.5	6.0	5.7	71	76	100	82
12	47.7	48.5	48.7	48.3	2.2	5.9	2.3	3.0	5.5	2.0	1.5	5.3	5.3	4.7	5.1	98	81	87	88
13	48.2	48.9	52.3	49.8	2.0	7.7	2.5	3.7	8.2	1.8	1.3	4.6	3.8	3.9	4.1	87	49	71	69
14	55.3	56.2	58.7	56.7	− 2.2	4.6	1.4	1.3	6.6	− 2.3	−3.9	3.5	4.5	4.5	4.2	89	71	89	83
15	60.4	61.3	59.7	60.5	− 0.8	4.3	− 0.2	0.8	5.1	− 0.9	−2.8	3.9	3.1	3.5	3.5	90	50	78	72
16	59.7	59.0	58.9	59.2	− 4.3	5.3	1.6	1.1	6.3	− 4.6	−6.1	2.8	3.9	4.0	3.6	83	58	78	73
17	57.8	58.0	59.2	58.3	− 0.7	4.9	3.9	3.0	5.6	− 1.0	−2.3	4.1	4.5	4.9	4.5	94	70	82	82
18	60.3	60.3	59.8	60.1	1.5	6.0	3.8	3.0	7.2	0.8	−0.4	4.9	4.6	4.3	4.6	96	65	72	77
19	59.3	58.4	58.2	58.6	1.0	12.6	8.5	7.7	13.7	0.0	−2.1	4.0	5.6	4.7	4.8	81	51	57	63
20	58.2	56.8	56.5	57.2	2.4	13.6	7.5	7.8	14.3	2.2	−0.7	3.9	4.5	3.8	4.1	71	39	49	53
21	56.6	56.2	57.0	56.6	1.0	10.1	3.9	4.7	12.1	0.6	−1.7	3.7	5.5	5.2	4.8	75	60	87	74
22	56.1	55.1	55.0	55.4	3.8	5.8	3.3	4.1	6.1	3.0	1.2	5.0	4.4	4.5	4.6	83	64	78	75
23	53.4	52.3	52.2	52.6	2.2	5.8	1.7	2.9	6.0	1.7	1.2	4.6	4.4	5.0	4.7	85	64	96	81
24	51.6	50.8	51.9	51.4	2.6	8.6	3.2	4.4	9.1	0.7	−1.2	4.6	5.0	4.7	4.8	84	60	81	75
25	52.3	51.4	50.3	51.3	1.1	10.7	7.8	6.9	11.6	0.5	−0.6	4.7	5.2	5.7	5.2	94	55	72	73
26	48.8	48.7	53.4	50.3	5.8	7.5	1.6	4.1	9.8	0.3	4.4	4.4	3.1	4.1	3.9	64	41	80	61
27	54.3	52.6	50.5	52.5	− 4.2	7.7	2.8	2.3	9.1	− 4.7	−6.7	3.0	2.8	3.4	3.1	90	36	62	62
28	48.8	47.0	46.7	47.5	1.2	13.1	6.8	7.0	16.9	1.0	−1.4	3.3	4.5	4.0	3.9	67	40	54	53
Ort.	53.0	52.7	53.2	53.0	0.3	6.1	2.5	2.9	7.2	− 0.6	−1.7	4.0	4.3	4.2	4.2	84.9	61.2	76.6	74

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h	21 h.	mm.	mm.	
1	4⊙	10	5.0	6.3	E 4	SE 3	SE 4	1 4		⊠ 4 Cm.
7	8⊙	0	5.0	2.6	SE 4	ESE 4	ESE 4	1.8		,, 4 Cm.
1	0⊙	0	0.3	6.3	ESE 3	E 1	SE 1	1.4		,, Leke
0	0⊙	0	0.0	6 4	SE 2	ESE 3	ESE 3	1.4		,, ,,
0	0⊙	0	0.0	6.4	ESE 3	SE 3	SE 4	2 6		,, ,,
0	3⊙	1	1.3	6.4	SE 3	ESE 3	ESE 3	2.1		⊠ Tepel rde
1	0⊙	0	0.3	6.3	ESE 2	NE 3	E 4	1.4		,, ,,
3	2⊙	3	2.7	6.4	SE 5	ESE 5	ESE 5	1.8		,, ,,
4	6	6	5.3	6.5	ESE 5	ESE 3	SE 2	2.0		,, ,,
10●°	10	10●°	10.0	0.0	SE 3	ESE 3	C	0.9	0.1	●° 0647-07⁰⁰-1240h. ●° 1510-1730h. ●° 1940-21⁰⁰-2220h
10	9	3	7.3	0.5	C	SE 1	SE 1	0.4	3.4	
8	5	5	6.0	5.9	C	ESE 2	ESE 5	1.2		⊠ Tepelerde
10	10●	10	10.0	0.0	ESE 5	SE 2	E 4	1.9		,, ,, ● 1255-14⁰⁰-1705h.
4	10●°	9	7.7	0.8	E 3	ESE 2	C	1.4	3.5	,, ,, ●° 1130-14⁰⁰-1620h. ●° 1650-1810h.
10	10●°	10●°	10.0	0.0	ESE 1	C	C	0.3	0.3	●° 0740-1110h. ●° 1302-1420h. ● 1742-21⁰⁰-2110h.
0●	10●	10●°	10.0	0.0	C	C	SE 2	0 2	4.8	●02⁰⁰ 07⁰⁰-1030h. ✳● 1030-1140h. ● 1140-14⁰⁰-1720h. [1]
9	7	3	6 3	4.7	C	NE 1	C	0.6	10.8	⊠ Tepelerde ✳° 0130-0 50h.
0⊔²	1⊙	6	2.3	7.3	E 1	ESE 1	C	1.1		,, ,, ⊔² 07⁰⁰-084⁰h
10⊔	10	10	10.0	0.0	C	C	C	0.5		,, ,, ⊔ 03⁰⁰-07⁰⁰-0920h.
10⊔°	7⊙	0	5.7	3.3	C	C	C	0.2		,, ,, ⊔° 07⁰⁰-0810h.
1≡°⊔	2⊙	3	2.0	7.6	C	ESE 1	SE 1	0.9		,, ,, ⊔ 03⁰⁰-07⁰⁰-0915h. ≡° 0630-07⁰⁰-1045h.
4	10●	10●	8.0	0.3	S 4	W 2	C	2.1		,, ,, ●° 1050-1330h. ● 1350-1400-21⁰⁰-23⁰⁰h.
10●	10	10	10.0	0.0	E 2	E 5	SE 4	0.6	12.1	● 04⁰⁰-07⁰⁰- 2450 ✳° 1810-2050h.
10✳°	9	9	9.3	0.5	E 5	ENE 4	E 4	0.2	6.4	⊠ 3 Cm. ✳ 0305-07⁰⁰-0915h.
10✳°	9	10	9.7	1.1	NE 4	E 3	NE 3	1.1	0.3	⊠ Tepelerde ✳° 0640-07⁰⁰-0720h.
10	10✳°	10✳	10.0	0.1	NE 3	E 1	C	1.0	0.0	,, ,, ✳° 1120-14⁰⁰-1820h. ✳ 2050-21⁰⁰-2330h.
10	8	10	9.3	1.0	E 3	E 4	E 3	0.4	6.0	,, 11 Cm.
10	10	10	10.0	1.4	NE 3	NE 4	NE 4	0.7	1.1	,, 1 Cm. ●° 02⁰⁰-0510h.
10	10	10	10.0	0.1	NE 2	N 2	C	0.6		⊠ Tepelerde
8	6	9	7.7	5.2	C	NNE 3	C	0 8	0.3	,, ,, ● 04⁰⁰-0425h.
1⊔	8	0	3.0	5.6	C	C	C	0.4		,, ,, ⊔ 05⁰⁰-07⁰⁰-0840 ≡ 0720-1055h.
6.2	6.6	6.0	6.3	3.2	2.3	2.2	2.0	33.4	49.1	

Şubat 1949 — BURSA

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

10⊔²	10	10	10.0	0.7	C	C	ESE 2	0.6		⊔² 07⁰⁰-0 10h. ✳° 1050-1210h.
10	8	10	9.3	3 2	ESE 3	E 3	SE 5	1.0	0.0	⊠ Tepelerde ✳° 2110-n.
10✳	10✳	10✳	10.0	0.0	E 5	NE 4	NE 4	0.0	2.7	⊠ 16 Cm. ✳ 02⁰⁰-07⁰⁰-14⁰⁰-21⁰⁰-23⁰⁰h.
10	10✳°	10	10.0	0.0	ENE 3	NE 3	NE 1	0.2	2.5	,, 13 Cm ✳° 0720-11⁰⁰-1415h.
10	10	10	10.0	0.1	NE 2	NE 2	C	0 4	0 4	,, 1 Cm. Deprem 0227h. (Zarar sız şi'detli.)
10	4⊙	3	5.7	4 9	C	N 1	NE 1	0 8	3.9	,, 9 Cm. ✳ n-✳° 0730-0 50h. ✳0 20-0 45h. [2]
10	7	9	8 7	1.6	C	NE 2	C	0.6	1.8	,, 4 Cm. ✳ n-✳ 08⁰⁰-0835h ✳° 0930-1120h. [3]
10	9	10	9.7	0.5	C	C	C	0.4	2.2	,, 10 Cm. ✳ n-✳° 0957-1015h. ✳° 1115-1126h.
8	2⊙	1	3.7	6.1	C	WSW 1	C	0.9	0.3	,, 6 Cm.
10	8⊙	10	9.3	8.1	C	W 2	S 1	1.2		,, Leke
10	10	10●	10.0	0.0	SE 1	S 1	W 2	1.4		⊠ Tepelerde ●° 0748-0815h. ● 1050-1340h. [4]
10	10	10	10.0	0.0	C	C	C	0.4	12.0	≡ 0729-0950h.
8	3⊙	1	4.0	5.7	SE 2	E 2	C	1.0		⊠ Tepelerde
1≡°⊔²	8	10✳	6.3	5.6	SE 1	C	C	0.6		,, ,, ⊔² 03⁰⁰-07⁰⁰-0920h. ≡° 0640-07⁰⁰-0940h. [5]
7	7	0⊔°	4.7	6.6	C	NE 2	C	0.7	2.1	⊠ 2 Cm. ✳ 0220-0440h. ⊔°2030-21⁰⁰-24⁰⁰h.
1⊔²	9	2	4.0	1.2	C	C	C	0.6		⊠ Tepelerde ⊔² 00⁰⁰-07⁰⁰-0920h. ≡ 0810-0955h.
10⊔°	10≡°	0	6.7	0.0	C	C	ENE 1	0.6		,, ,, ⊔° 07⁰⁰-0830h. ≡° 1125-14⁰⁰-1720h. [6]
5≡⊔°	10	0	5.0	2.7	C	W 2	E 2	0.8	0.0	,, ,, ⊔° 04⁰⁰-07⁰⁰-0920h. ≡ 0530-07⁰⁰-11⁰⁰h.
0⊔°	0⊙	0	0.0	9.3	C	ENE 2	SE 2	1.4		,, ,, ⊔° 07⁰⁰ 0820h.
0⊙⊔°	0⊙	0	0 0	9.3	ESE 2	E 1	E 2	2.2		,, ,, ⊔° 0630-07⁰⁰-0750h.
0⊙	1⊙	0	0.3	9.0	E 1	W 3	E 2	1.5		,, ,,
10	10	10	10.0	0.0	C	NE 1	NE 1	0.9		,, ,, ●° 0750-0815h.
10	9⊙	3	7.3	0.2	C	NE 3	NE 1	0.6	0.0	,, ,, ●° 0910-0940h. ●△ 1120-1130h. [7]
10	6⊙	0	5.3	4.4	E 1	NE 3	E 1	0.9	0.3	,, ,,
9	9	10●	9.3	5.3	C	W 2	C	1.2		,, ,, ≡° 0830-0940h. ● 1620-1635h. [8]
4⊙	7⊙	10	7.0	1.5	SW 2	W 3	NE 1	2.0	0.9	⊠ 800 m. ●1525-1705h. ✳°1850-1928h. ✳° 2115-2320h.
2⊙	1⊙	0	1 0	7.7	C	WSW 3	C	1.0	2.6	⊠ 3 Cm. ≡ 07⁰⁰-0825h. ≡² 0825-1040h.
1⊙⊔°	2⊙	0	1.0	9.4	E 2	ESE 1	W 2	2.4		⊠ 800 m. ⊔° 0640-07⁰⁰-0820h.
7.0	6.8	5.3	6.4	3.7	0.9	1.7	1.1	26.3	31 7	

Mart 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	O
1	746.0	743.8	740.3	743.4	7.4	13.8	12.8	11.7	18.4	4.3	2.3	4.4	6.4	6.0	5.6	58	54	55	55
2	37.8	38.1	38.1	38.0	9.3	14.2	9.0	10.4	15.0	6.4	5.3	5.3	5.6	7.2	6.0	61	47	84	64
3	32.5	34.0	35.7	34.1	13.0	9.8	7.1	9.3	17.1	4.2	6.2	5.0	6.3	4.5	5.8	45	70	60	58
4	38.9	39.4	42.8	40.4	1.2	7.0	1.8	3.0	8.4	0.8	0.2	4.9	4.2	5.0	4.7	98	56	96	83
5	45.7	45.6	47.0	46.1	0.0	5.6	1.0	1.9	6.9	— 0.3	−1.8	3.8	4.0	4.9	4.2	83	59	100	80
6	48.5	48.8	47.0	48.1	0.5	5.8	4.2	3.7	7.0	— 1.5	−2.0	4.5	4.2	3.8	4.2	94	61	61	72
7	42.3	39.1	40.2	40.5	2.7	10.8	4.9	5.8	12.2	2.4	1.3	3.1	3.8	5.9	4.3	56	39	92	62
8	39.5	40.6	41.6	40.6	2.9	1.2	1.4	1.7	5.5	0.5	2.5	5.6	4.8	4.8	5.1	100	96	94	96
9	44.1	48.0	51.3	47.8	0.5	1.7	0.6	0.9	2.7	0.0	−0.3	4.6	4.7	3.9	4.4	98	91	82	90
10	52.8	52.9	54.1	53.3	−0.4	1.4	0.1	0.3	3.0	— 0.6	−1.0	4.2	3.9	3.8	4.0	94	77	82	84
11	53.3	53.0	53.0	53.1	−0.6	1.9	−2.6	−1.0	2.4	— 3.4	−1.2	3.3	3.4	3.2	3.3	75	65	83	74
12	54.4	54.7	55.0	54.7	−6.7	−0.6	0.4	−1.6	0.9	— 7.8	-10.5	2.3	4.3	4.3	3.6	83	98	92	91
13	55.4	54.4	55.3	55.0	−2.4	6.7	3.3	2.7	7.7	— 3.2	−4.5	3.3	4.3	3.3	3.6	86	59	58	67
14	55.4	53.9	54.0	54.4	0.1	10.2	4.0	4.6	11.4	— 1.2	−3.4	3.2	3.6	2.9	3.2	69	39	48	52
15	53.2	50.1	47.9	50.4	0.6	12.7	5.3	6.0	13.7	0.0	−1.6	2.7	3.8	3.1	3.2	57	35	47	46
16	46.8	48.1	48.9	47.9	2.8	5.0	4.4	4.2	13.2	2.4	−0.3	3.2	6.1	4.9	4.7	57	94	79	76
17	46.2	44.7	44.4	45.0	3.0	12.1	8.5	8.0	14.3	2.4	1.6	5.0	6.3	4.9	5.4	88	60	60	69
18	41.7	42.3	42.7	42.2	9.1	6.8	6.4	7.2	14.4	6.1	4.8	5.5	7.1	7.1	6.6	64	97	98	86
19	44.6	44.5	44.3	44.5	5.7	12.2	11.8	10.4	14.0	5.2	5.1	6.7	8.2	7.6	7.5	98	77	73	82
20	45.6	45.1	44.7	45.1	10.0	15.8	13.6	13.3	17.8	8.8	6.5	7.5	9.7	7.8	8.3	82	73	68	74
21	42.7	40.3	39.7	40.9	12.2	20.3	15.7	16.0	21.4	10.5	8.3	6.2	7.3	7.3	6.9	58	41	55	51
22	43.3	43.7	45.1	44.0	11.7	15.8	9.9	11.8	18.0	9.9	10.4	8.5	11.1	8.8	9.5	83	83	97	87
23	45.8	47.3	48.1	47.1	7.3	6.0	4.5	5.6	9.9	4.4	6.9	7.5	6.4	5.9	6.6	99	92	93	94
24	49.8	50.3	52.0	50.7	3.2	5.4	4.2	4.3	6.6	2.7	2.5	5.5	5.9	5.2	5.5	97	87	85	89
25	53.4	54.0	54.3	53.9	3.8	9.8	3.1	4.8	10.4	2.7	1.8	4.5	4.8	4.0	4.4	75	55	71	67
26	52.8	51.0	51.0	51.6	3.9	10.5	8.1	7.7	12.0	2.1	0.6	4.4	3.8	4.4	4.2	73	40	65	56
27	51.8	50.3	51.8	51.3	5.9	15.3	6.9	8.8	18.4	4.8	1.6	4.4	7.3	6.8	6.2	64	56	91	70
28	50.8	49.8	49.6	50.1	5.5	9.0	7.0	7.1	9.6	5.3	4.1	6.6	7.4	7.0	7.0	98	86	94	92
29	48.6	48.1	49.0	48.6	6.4	11.1	6.1	7.4	12.3	5.8	5.8	7.1	8.0	6.0	7.0	98	81	85	88
30	48.7	48.7	49.0	48.8	5.0	4.4	3.2	4.0	6.1	2.8	4.4	5.6	4.8	4.6	5.0	86	77	79	80
31	47.8	47.6	48.6	48.0	2.8	6.1	5.3	4.9	7.2	2.5	2.3	5.2	5.4	5.4	5.3	93	77	81	83
Ort.	47.1	46.8	47.3	47.1	4.1	8.6	5.5	5.9	10.9	2.6	1.9	5.0	5.7	5.3	5.3	79.7	68.5	77.4	75.

Nisan 1949 — BURSA — φ=40° 11′ N, λ=29° 04′ E.

1	748.4	749.3	749.9	749.2	4.0	4.6	3.4	3.9	6.6	2.6	3.5	5.7	5.3	4.8	5.3	93	84	83	86.
2	50.9	51.1	51.8	51.3	1.3	11.9	7.6	7.1	12.4	— 0.7	−2.3	4.4	4.7	4.0	4.4	88	46	51	61.
3	53.4	54.5	56.2	54.7	3.1	10.8	4.6	5.8	11.3	2.3	0.2	4.3	5.2	4.8	4.8	76	54	76	68.
4	56.7	56.5	55.9	56.4	2.0	7.0	2.6	3.6	9.0	1.8	−0.1	4.9	4.4	3.8	4.4	93	58	70	73.
5	54.5	53.3	53.2	53.7	2.2	8.9	5.4	5.5	9.8	1.3	−0.7	4.3	5.0	5.6	5.0	80	59	84	74.
6	51.5	50.0	50.1	50.5	2.5	12.1	7.8	7.6	12.9	0.7	−1.2	4.6	4.6	4.8	4.7	84	44	61	63.
7	49.6	47.5	46.2	47.8	5.6	18.5	16.6	14.3	19.4	3.2	1.2	5.3	6.4	5.2	5.6	78	40	37	51.
8	43.2	42.2	41.6	42.3	18.4	24.3	21.2	21.3	25.6	12.2	9.1	5.6	7.1	6.5	6.4	35	31	35	33.
9	42.0	41.2	42.3	41.8	18.3	21.0.	14.4	17.0	21.6	14.3	14.3	6.5	6.3	8.5	7.1	42	34	69	48.
10	42.1	44.8	49.1	45.3	6.4	4.7	5.1	5.3	14.4	3.5	5.9	7.0	5.6	5.6	6.1	97	87	86	90.
11	51.0	52.1	53.4	52.2	3.9	5.1	4.0	4.3	8.4	2.6	2.3	5.4	5.5	4.8	5.2	90	84	78	84.
12	53.0	49.6	47.9	50.2	2.3	10.9	6.8	6.7	11.9	1.2	−1.1	4.0	4.5	4.0	4.2	75	46	54	58.
13	45.7	44.3	44.0	44.7	5.0	13.0	10.7	9.9	14.4	2.6	0.6	4.9	5.3	7.4	5.9	75	48	77	66.
14	44.0	47.7	49.9	47.2	9.5	9.8	9.4	9.5	12.5	8.5	7.7	7.7	8.4	6.4	7.5	87	93	72	84.
15	50.5	48.5	48.4	49.1	5.9	16.4	9.9	10.5	16.8	5.2	3.1	6.5	6.5	8.7	7.2	94	47	96	79.
16	48.3	50.2	53.0	50.5	9.0	10.6	5.7	7.8	14.1	5.6	8.5	7.6	6.1	5.5	6.4	89	64	80	77.
17	53.2	53.4	52.6	53.1	4.0	6.2	3.1	4.1	8.8	2.7	3.4	5.2	4.5	3.8	4.5	83	64	67	71.
18	51.6	51.3	51.0	51.3	2.4	4.3	2.7	3.0	5.7	— 0.3	−1.7	4.5	5.5	5.3	5.1	82	88	96	88.
19	47.6	47.5	47.6	47.6	4.0	6.6	5.4	5.4	7.8	1.7	1.6	5.5	6.5	6.6	6.2	90	90	98	92.
20	46.1	44.4	45.2	45.2	6.6	16.2	15.4	13.4	18.1	4.4	3.7	6.4	7.0	6.5	6.5	88	51	48	62.
21	46.5	46.8	49.4	47.6	11.4	19.2	10.4	12.9	20.3	10.2	8.9	7.6	7.7	8.4	7.9	75	46	90	70.
22	49.9	50.0	49.9	49.9	9.2	21.0	17.7	16.4	22.6	6.7	5.5	8.2	8.9	8.7	8.6	95	48	58	67.
23	50.1	48.9	48.5	49.2	13.6	23.7	19.4	19.0	24.9	12.0	9.6	9.3	9.3	9.9	9.5	81	43	59	61.
24	51.6	53.7	54.3	53.2	10.1	11.8	8.0	9.5	19.4	7.1	9.5	8.6	7.9	5.3	7.3	94	77	67	79.
25	53.6	52.6	51.7	52.6	6.4	16.0	10.0	10.6	16.9	4.0	2.2	5.5	7.5	6.4	6.5	76	56	70	67.
26	51.1	50.4	50.3	50.6	8.9	21.3	14.4	14.8	21.9	6.0	3.6	6.7	9.4	8.1	8.1	78	50	66	64.
27	51.6	51.6	51.9	51.7	11.9	22.6	14.1	15.7	23.4	8.9	6.6	8.7	8.5	8.2	8.5	84	42	68	64.
28	52.5	52.1	51.8	52.1	11.0	17.6	12.6	13.5	19.1	9.2	7.4	8.3	8.0	8.1	8.1	85	53	74	70.
29	50.8	48.3	47.9	49.0	9.0	18.2	12.6	13.1	19.6	8.1	7.2	7.7	9.2	8.9	8.6	90	59	82	77.
30	47.8	48.0	48.7	48.2	10.7	16.0	11.7	12.5	18.4	9.1	8.9	8.2	9.2	8.0	8.5	86	68	78	77.
Ort.	49.6	49.4	49.8	49.6	7.3	13.6	9.8	10.1	15.6	5.2	4.2	6.3	6.7	6.4	6.5	82.1	58.5	71.0	70.

art 1949 — BURSA

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
8⊙	10	10●°	9.3	3.8	NW 2	SW 1	SSE 3	4.8		▣ 800 m. ●° 1330-1335h. ●° 1920-21°°-2150h. [9]
7⊙	8	10●	8.3	7.2	S 3	SW 3	C	3.6	3.8	,, 1000 m. ● 0220-0410h. ●° 2020-21°°-2240h.
8⊙	10●	10	9.3	3.5	SE 3	W 2	S 4	5.0	1.5	,, 1000 m. ●1120-1215h. ●°1235-1250h. ●1250-1910h.
9	10●°	10	9.7	1.5	SW 1	W 3	C	0.6	15.8	,, tepelerde ● n. ≡ 0720-0930h. [10]
3⊙⊔°	10	10●✳	7.7	4.0	C	W 2	C	0.8	0.9	,, ,, ⊔°07°°-0840h. ●1420-1455h. [11]
9	6⊙	10	8.3	6.0	C	C	E 2	0.8	2.2	✳ 0730-0745h. ⌓0745-0810h. ✳0810-0905h.
10	10	10●	10.0	0.6	E 4	SE 2	SE 4	2.0	1.3	▣ tepelerde ●1610-21°°-24°°h.
10●	10✳	10✳	10.0	0.0	C	C	SW 1	0.3	12.2	● n-0950h. ✳°0950-21°°-24°°h.
10✳	10✳	9	9.7	0.0	C	NE 4	ENE 3	0.3	12.1	✳ n-07°°-14°°-1510h.
9	9	10	9.3	0.0	ENE 2	NW 2	C	0.6	3.4	▣ 200 m. ✳° 0430-0640h. ✳° 1210-1305h.
10	10	10	10.0	0.0	C	W 2	C	0.9	0.0	,, ,, ,, ✳°1545-1920h. ✳°2030-2055h. ✳2210-2340h.
10✳●	10	9	9.7	0.0	C	C	C	0.4	4.0	✳° 0650-07°°-0820h. ✳ 1033-1158h.
0⊙⊔²	3⊙	0	0.7	10.2	C	NE 3	ESE 3	0.5	0.1	▣ tepelede ⊔² 07°° 0940h.
0⊙⊔	0⊙	0	0.0	10.2	ESE 3	E 2	E 4	2.0		,, ,, ⊔ 0730-07°°-0820h.
2⊙	0⊙	0	1.0	10.0	SE 3	ESE 3	SE 5	2.8		,, ,,
3⊙	10●	10●°	7.7	1.8	C	SW 1	E 3	1.8		,, ,, ●°1310-14°°-1755h. ●° 2012-2155h.
9	7⊙	7	7.7	7.9	C	W 3	C	1.7	2.7	,, ,,
10	10●	10●	10.0	0.0	SE 2	C	C	1.2		,, ,, ●0730-0740h. ●° 0858-0915h. [12]
10	5	9	8.0	3.4	C	SE 1	C	0.6	13.7	●° 0426-0528h.
9	8⊙	3	6.7	5.9	SW 2	SSE 1	C	1.6		▣ 800 m. ◐° 1354-1359h.
8	8	10	8.7	0.5	SE 4	NE 3	SE 1	3.6	0.0	,, 800 m. ● 2250-24°°h.
10●°	10●	10	10.0	2.9	SW 2	C	WSW 3	1.4	0.9	,, 1000m. ● 00°°-0120h ●° 0640-0806h. [13]
10●	10●	10●	10.0	0.0	C	NE 2	NE 2	0.4	12.3	● n-07°°-14°°-21°°-24°°h.
10●°	10●°	10	10.0	0.0	ENE 1	NE 2	NE 2	0.5	16.9	● n-07°°-1015h. ●° 1355-14°°-1525h.
4⊙	2⊙	1	2.3	9.8	E 3	NE 6	E 2	2.3	0.5	▣ 1000 m. ⚲ NE 6 Bof. 1340-14°°1710h.
8●°	2⊙	0	3.3	10.0	NE 4	NE 5	SW 1	2.7	0.0	,, 1000 m. ●° 0650-0705h.
0⊙⌓	1⊙	10●	3.7	8.6	C	WSW 3	WSW 2	2.6	0.0	,, 1200 m. ⌒ 07°°h.
10≡°⌓	10	10	10.0	0.0	C	SW 1	C	0.9		≡° 0510-07°°-1050h. ⌓ 05°°-07°°-08°°h. [14]
10	10	10	10.0	0.0	C	C	ENE 4	0.4	8.3	● n-0626h. ●° 0752-0813h.
10●°	10	10	10.0	0.0	NE 3	NE 4	SE 1	1.0	0.1	●° 0420-0440h. ●° 0645-07°°-0820h. ●° 0945-1040h.
10≡°	10≡°	10≡°	10.0	0.0	C	C	C	0.7	0.0	≡° 07°°-14°°-21°°-23°°h.
7.6	7.7	8.0	7.8	3.5	1.3	2.0	1.6	48.8	112.7	

isan 1949 — BURSA

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

10●°	10	0	6.7	0.1	C	C	C	0.5	0.4	●° 0440-07°°-1125h.
0⊙⊔²	2⊙	0	0.7	9.3	C	SE 1	C	1.6	1.1	▣ 1200 m. ⊔² 07°°-0840h.
3⊙⌓	8⊙	3	4.7	3.0	C	N 1	NE 1	1.9		,, ,, ,, ≡° 0515-07°°-2020h. ⌓0530-07°°-0820h.
10●°	9	0	6.3	4.5	C	N 1	C	1.5	0.6	⌓ 0640-0644h. ✳ 0644-0650h. ●° 0650-07°°-0715h.
7⌓°	9	8	8.0	4.3	C	NE 2	C	1.2	0.2	▣ 1200 m. ⌓ 0630-0750h.
4⌓²	9⊙°	9	7.3	6.8	C	W 1	C	1.6		,, ,, ,, ⌓² 07°°h. ≡ 0745-0920h.
1⊙≡°	1⊙	0	0.7	10.7	C	W 1	C	2.5		,, ,, ,, ⌓ 07°°h. ≡° 0520-07°°-0750h.
3⊙	6⊙	3	4.0	10.8	S 4	SW 4	SW 6	11.5		,, 1400 m. ⚲ SW 6 Bof. 21°°-n.
6⊙	9⊙	10	8.3	3.9	W 4	W 5	SW 3	7.9		,, ,, ,, ● 2135-2315h.
10●	10●°	10●	10.0	0.0	C	SW 1	C	0.6	5.4	● 0540-07°°-14°°-21°°-2140h.
9	9●	0	6.0	2.3	C	NE 3	C	0.5	29.7	● 0330-0440h ●° 0905-1010h. ● 1208-1215h. [15]
0⊙⊔°	4⊙	3	2.3	11 3	C	NNW 2	C	2.6	0.2	⊔° 07°°-0755h.
4⌓	10	10●°	8.0	1.5	C	W 3	C	1.8		▣ 800 m. ⌓ 07°°-0810h. ● 1635-21°°-24°°h.
10●°	10●	8	9.3	2.2	W 2	C	C	0.6	4.7	● n-07°°-1433h.
8⌓	6⊙	10	8.0	6.6	C	WNW 3	C	2.2	16.8	▣ 1200 m. ⌓° 0630-07°°h. ●° 1830-1855h. [16]
10	9	8	9.0	2.5	E 2	N 4	NE 2	1.3	9.0	● 0230-04°°h.
10●	9	0	6.3	4.3	NE 2	NE 3	E 2	1.5	0.4	●° n. ●° 0425-0830h.
10⌓°	10●	10●°	10.0	0.0	E 1	NE 2	C	0.4	0.8	⌓° 07°°-0820h. ✳ 0845-1022h. ✳° 1022-1118h. [17]
10●	10	6⌓	8.7	0.0	SW 1	SW 1	C	0.4	6.7	●° n-0658h. ● 0658-1030h. ⌓ 21°°h.
4⊙	8⊙°	10	7.3	8.7	C	W 2	C	1.9	1.4	▣ 500 m.
9	10	2	7.0	4.7	C	W 1	SW 1	3.8		,, 500 m.
4⊙²≡⌓	9⊙°	0	4.3	7.6	C	WNW 3	C	2.2		,, 800 m. ⌓² 07°°h. ≡² 07°°-0750, ≡° 0820-0915h. [18]
9⊙≡°⌓°	7⊙	6⌅●	7.3	8.6	C	W 2	C	3.2	0.0	,, 1000 m. ≡° 0440-0830h. ⌅ ● 2040-2112h. [19]
10●	10	0	6.7	3.5	C	E 3	E 2	1.2	3.2	● n-07°°-1120h.
0⊙⌓²	0⊙	0	0.0	12.8	SE 1	NNW 1	C	2.2	7.5	▣ 500 m. ⌓²07°°h.
0⊙≡°⌓	7⊙	4	3.7	12.6	C	NW 3	C	2.5		,, 1000 m. ≡° 0520-07°°-0740h. ⌓ 07°°h.
10≡	3⊙	0	4.3	7.8	C	C	W 1	2.5		,, ,, ,, ≡° 0440-0945h.
3⊙≡°⌓	7⊙	0	4.3	7.2	C	NW 3	C	2.4		,, ,, ,, ≡° 0 58-0750h. ⌓ 07°°h.
5⊙⌓°	3⊙	9	5.7	8.7	WSW 2	NW 2	C	2.3		,, ,, ,, ⌓° 07°°h.
9	4⊙	0	4.3	8.4	C	W 2	C	1.9		,, ,, ,,
6.4	7.0	4.3	6.0	5.8	0.6	2.0	0.6	68.2	88.1	

Mayıs 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	750.3	749.9	749.6	749.9	8.9	22.5	16.1	15 9	24.6	5.9	4.5	7.7	8.0	6.9	7.5	90	40	51	6
2	49.9	49.2	49.6	49.6	11.2	23.8	14.5	16.0	24.2	8.2	4.7	6.8	8.5	8.2	7.8	68	39	67	5
3	51.4	50.9	50.9	51.1	9.8	22.8	14.6	15.5	23.2	8.4	6.6	8.3	9.7	6.0	8.0	92	47	49	6
4	50.2	48.3	47.3	48.6	12.2	22.5	15.4	16.4	23.6	7.0	4.3	6 3	7.3	6.6	6.7	59	36	51	4
5	47.8	47.2	46.6	47.2	11.1	22.5	18.2	17.5	24.8	7.7	4.8	7.3	9.3	6.8	7.8	74	46	44	5
6	48.9	49.0	49.6	49.2	11.9	21.0	11.4	13.9	21.3	9.2	7.0	7.5	9.5	8.5	8.5	72	51	85	6
7	50.8	49.8	49.8	50.1	8.8	17.8	11.8	12.6	19.6	7.3	5.7	7.9	9.9	8.7	8.8	93	65	84	8
8	48.4	47.4	46.0	47.3	8.9	15.7	13.9	13.1	17.7	6.6	5.8	8.4	10.0	10.2	9.5	99	76	86	8
9	44.6	44.1	43.5	44.1	12.4	24.0	18.0	18.1	26.2	10.5	8.9	9.4	11.1	12.3	10.9	88	50	80	7
10	43.5	43.9	44.9	44.1	20.1	25.9	20.5	21.8	27.1	15.3	12.9	10.7	12.5	11.5	11.6	61	50	64	5
11	47.1	46.9	48.6	47.5	16.9	23.1	16.2	18.1	24.2	14.3	12.2	12.2	13.4	11.0	12.2	86	64	80	7
12	49.1	49.0	49.5	49.2	15.2	24.1	19.4	19.5	24.4	12.6	10.5	11.3	10.7	10.4	10.8	88	48	62	6
13	49.0	48.5	47.4	48.3	16.8	24.8	19.1	20.0	25.5	13.3	10.4	9.8	11.5	10.8	10.7	69	50	66	6
14	46.8	45.4	46.1	46.1	16.4	25.9	17 4	19.3	26.2	12.4	10.3	10.6	11.7	9 3	10 5	76	47	63	6
15	44.8	44.9	43.5	44.4	17.4	24.3	20.2	20.5	25.6	14.4	12.9	11.4	12.5	11.3	11.7	77	55	64	6
16	43.1	42.0	41.9	42.3	19 2	21.6	19.5	20.0	26.6	17.1	15.1	11.0	13.2	10.8	11.7	67	69	64	6
17	41.9	40.7	39.9	40.8	16.2	22.6	19.1	19.3	23.2	15.9	14.2	11.1	14.2	10.5	11.9	81	69	64	7
18	40.6	41.7	43.0	41.8	13.6	15.7	17.6	16.1	21.2	13.1	13.0	11.4	12.5	11.8	11.9	99	95	79	9
19	44.2	44.4	45.1	44.6	18 0	23.9	17.1	19 0	24.8	13.6	13.0	12.9	13.7	12.3	13.0	84	62	85	7
20	45.4	45.0	46.6	45.7	18.0	25.1	19.6	20.6	25.9	14.2	12.7	12.9	13.0	12.4	12.8	84	55	73	7
21	47.9	47.1	46 6	47.2	18.6	26.1	21.4	21.9	27.3	15.0	13.4	13.3	14.4	13.0	13.6	83	57	69	6
22	45.9	42.6	43.6	44.0	19 5	28.5	20.8	22.4	29.4	15.7	13.9	12.9	13.4	10.9	12.4	77	46	60	6
23	44.3	43.2	43.0	43.5	17.8	25.9	19.1	20.3	26.1	15.2	13.6	10.7	9.4	11.5	10.5	71	39	70	6
24	44.7	43.8	43.7	44.1	18.1	25.8	20.6	21.3	26.4	13.6	11.9	10.2	11.6	9.9	10 6	66	47	55	5
25	44.5	43.8	45.4	44.7	18.2	25.2	18.6	20.2	26.1	14.4	12.5	11.3	10.4	11.9	11.2	73	44	75	6
26	46.8	46.4	46.8	46 7	17.2	24.6	19.2	20.1	24.9	13.6	12.5	11.9	12.5	10.6	11.7	82	54	64	6
27	48.1	48.1	48.1	48.1	17.3	26.1	20.5	21.0	26.7	13.6	12.1	11.4	12.0	11.4	11.6	78	48	64	6
28	49.3	48.9	48.8	49.0	17.8	27.7	20.8	21.8	28.2	14.6	12.5	12.5	12.1	13.0	12.5	82	44	71	6
29	49.0	48.1	47.7	48.2	18.8	24.7	18.3	20.0	25.2	15.1	13.7	12.9	13.2	11.5	12.5	80	57	74	7
30	46.4	45.0	44.7	45.4	16.4	25.8	18.4	19.8	26.2	13.4	12.2	11.7	13.2	11.3	12.1	84	54	72	7
31	45.3	44.1	44.1	44.5	16.9	26.8	20.2	21.0	27.5	13.0	11.6	12.0	11.3	10.3	11.2	84	43	58	6
Ort.	46.8	46.1	46.1	46.3	15.5	23.7	18.0	18.8	25.0	12.4	10.6	10.5	11.5	10.4	10.8	79.6	53.1	67 5	6

Haziran 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

1	744.8	744.5	745.6	745.0	17.7	26.5	19.6	20.9	26.8	14.2	12.3	10.2	13.3	11.5	11.7	68	52	68	6
2	46.6	46.4	45.5	46.2	17.9	27.2	21.6	22.1	28.3	13.1	11.9	11.8	8.5	9.6	10.0	77	32	50	5
3	44.3	41.3	41.9	42.5	21.3	31 6	21.8	24.1	31.8	15.7	13.8	9.4	11.2	11 5	10 7	50	32	59	4
4	44.7	44.4	44.0	44.4	19.2	23.9	17.6	19.6	26.3	17.1	16.9	13.4	13.7	12.3	13.1	81	62	82	7
5	45.8	45.3	46.6	45.9	16.4	22.7	18.3	18.9	23.2	14.9	14.2	12.7	11.6	11.5	11.9	92	56	74	7
6	47.8	48.5	48.4	48.2	17.3	18.6	16.7	17.3	20.6	15.0	13.9	12.1	14.2	13.5	13.3	83	89	96	8
7	49.2	49.8	51.7	50.2	14.7	17.5	13.7	14 9	18.9	13.5	13.8	11.2	11.0	10.5	10.9	90	74	90	8
8	51.8	51.3	51.0	51 4	12.7	21.2	17.4	17.2	22.6	9.6	8.4	9.9	11.3	10.1	10.4	90	60	68	7
9	49.3	47.8	47.0	48.0	16.3	25.0	20.8	20 7	25.5	13.3	11.7	10.0	9.9	10.0	10.0	72	42	55	5
10	46.1	45.7	45.9	45.9	17.5	26.2	22.2	22.0	27.2	14.2	12.4	10.7	11.3	10.2	10.7	72	45	51	5
11	45.9	45.5	45.5	45.6	21.1	29.0	24.2	24.6	29.7	17.3	15.9	13.5	12.4	12.1	12.7	72	42	54	5
12	45.7	44.8	44.3	44.9	22.2	32.9	28.9	28.2	33.9	18.3	16.4	12.6	13.8	12.5	13.0	64	37	42	4
13	44.8	42.9	44.7	44.1	25.1	35.4	26.9	28.6	35.6	22 0	19.1	14.5	12.6	9.5	12.2	61	30	36	4
14	45.2	46.3	47.9	46.5	19.8	23.3	19.8	20.7	27.4	17.8	16.9	13.3	10.8	9.2	11.1	78	51	54	6
15	48.8	49.0	48.8	48.9	19.6	23.9	18.5	20.1	24.6	17.3	15.0	10.8	9.2	9.7	9.9	63	42	61	5
16	48.8	46.9	47.1	47.6	17.7	27.5	20.8	21.7	28.5	13.2	11.8	9.4	9.4	10.9	9.9	62	35	60	5
17	46.6	44.5	44.0	45.0	18.1	27.3	21.1	21.9	27.9	14.5	12.8	12.1	13.8	13.9	13.3	78	51	75	6
18	44.0	43.0	42.3	43.1	18.4	26.2	19 8	21.1	27.3	16.6	15.4	13.4	14.8	14.2	14.1	85	59	83	7
19	43.9	44.2	44.0	44.0	18.9	25.7	21.9	22.1	27.4	16.6	15.7	13.9	13.3	10.8	12.7	85	54	56	6
20	42.4	41.1	43.0	42.2	20.6	29.2	20.9	22.9	30.0	17.2	15.4	12.1	13.0	13.4	12.8	67	43	73	6
21	44.2	44 2	44.7	44.4	16.5	18.4	17.8	17.6	23.0	13.7	13.6	13.4	12.7	11.6	12.6	96	80	76	8
22	44.3	43.5	44.0	43.9	16.4	25.4	21.1	21.0	26.9	12.5	11.2	11.3	9.5	9.9	10.2	81	39	53	5
23	46.5	46.5	47.5	46.8	17.4	22.2	18.1	19.0	23.8	17.0	16.6	11.4	10.5	9.8	10.6	77	53	64	6
24	47.9	46.6	46.1	46.9	18.2	27.8	22.8	22.9	29.5	12.7	10.8	9.5	8.3	8.4	8.7	61	30	42	4
25	47.3	47.1	46.8	47.1	21.3	30.9	23.7	24.9	32 2	17.4	14.8	10.9	10.8	14.1	11.9	58	33	65	5
26	44.8	43.0	43.5	43.8	25.5	35.5	26.8	28.7	36.9	17.2	15.8	10.2	12.4	11.0	11.2	42	29	42	3
27	45.5	47.1	47.1	46.6	19.6	17.8	17.5	18.1	26.8	16.8	18.0	14.5	14.5	13.2	14.1	86	96	89	9
28	47.0	45.9	46.4	46.4	16 3	24.8	21.6	21.1	26.7	12.6	11.6	11.7	7.2	8.8	9.2	85	31	46	5
29	47.5	46.3	46.0	46.6	18.3	25.4	20.4	21.1	26.8	14.5	12.5	10.8	10.2	10.1	10.4	69	43	57	5
30	46.3	46.2	46.3	46.3	18.5	24.4	20.4	20.9	25.4	15.8	14.6	11.9	11.8	8.0	10.6	75	52	45	5
31																			
Ort.	46.3	45.7	46.9	46.0	18.7	25.8	20.8	21.5	27.4	15.4	14.1	11.8	11.6	11.1	11.5	74.0	49.1	62.2	6

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
3⊙⛱²≡²	1⊙	3	2.3	12.2	C	WNW2	C	3.1		▦ 1100 m. ≡² 0410-0750h. ⛱² 07°°h.
7⊙⛱°≡°	7⊙	4	6.0	9.8	C	N 2	C	3.5		,, 1200 m. ≡° 0430-07°°-0820h. ⛱° 07°°h.
0≡	9⊙°	0	6.3	10.5	C	N 3	E 2	3.1		≡ 0548-0720, ≡° 0720-0820h.
2⊙⛱°	0⊙	0	0.7	13.0	SE 2	N 3	N 1	3.9		▦ 1400 m. ⛱° 07°°h.
0⊙	0⊙	0	0.0	13.0	C	W 2	C	3.5		,, 1600 m. ≡ 0520-0650h.
0⊙	0⊙	0	0.0	12.7	C	NW 2	NW 1	3.2		,, ,, ,,
10⛱°	0⊙	1	3.7	6.4	C	W 3	WSW 1	1.7		⛱° 07°°h.
10⛱°≡	10	4	8.0	1.8	C	W 1	C	1.0		≡ 0340-07°° ⛱ 07°°h. ≡° 07°°-1355h.
9	10	8	9.0	2.1	SW 3	E 1	SE 1	2.7		●° 1140-13°°h. ●° 1425-1432h. ⊠ 1827-1850h. ⊠● [20]
0⊙	1⊙	3	1.3	12 5	C	WNW3	C	3.6	5.9	▦ 2000 m.
1⊙⛱	8●	0	3.0	10.0	C	C	C	2.0		≡° 0520-0640h. ⛱ 07°°h. ● 1305-1405, ⊠, ●, ▲ [21]
1⊙⛱	5⊙	5	3.7	12.4	C	W 1	C	3.0	5.4	▦ 2000 m. ⛱ 07°°h.
0⊙⛱	3⊙	0	1.0	12.8	C	NW 2	C	3.2		,, ,, ,, ⛱ 07°°h.
0⊙⛱	4⊙	3	2.3	12.4	C	NW 2	C	2.9		≡ 0430-0640h. ⛱ 07°°h.
6	6⊙	8	6.7	5.7	SW 2	C	SE 2	2.9		▦ 2000 m. ●° 0905-0912h. ●° 1006-1117h. ● 2128-2310h.
8⊙	9●°	1	6.0	6.0	SE 2	NW 2	ESE 3	2.8	1.2	,, ,, ,, ⊠●▲ 1250-1255, ⊠● 1255-13°° (⊠) [22]
9	9	9	9.0	2.5	C	WNW2	S 2	2 3	0.4	,, ,, ,, ●° 2118-24°°h.
10≡	10●	3	7.7	6.6	C	C	C	0.7	5.4	● n. ≡ 0536-0730, ≡° 0730-0930, [23]
4⊙⛱²	9⊙	9●	7.3	6.4	C	WNW3	C	2.2	14.4	▦ 2000 m. ⛱² 07°°h. (⊠) 1440-16°°, ⊠● 16°° [24]
1⊙⛱	3⊙	4	2.7	12.3	SE 1	WNW2	C	2.4	4.1	,, ,, ,, ⛱ 07°°h.
0⊙⛱	6⊙	0	2.0	13.3	C	C	C	2.4		⛱ 07°°h.
0⊙⛱	5⊙	1	2.0	10.1	C	WNW3	W 2	3.6		▦ 2000 m. ⛱ 07°°h. ● 1420-1445h. (⊠) SE 1550h.
1⊙	2⊙	1	1.3	13.0	SE 1	WNW3	C	4.4	0.5	,, ,, ,,
0⊙	1⊙	2	1.0	13.3	C	W 2	S 1	3.9		,, ,, ,,
6⊙⛱°	6⊙	3	5.0	11.3	C	WNW3	C	3.8		,, ,, ,, ⛱° 07°°h.
2⊙	4⊙	1	2.3	12.7	C	NW 2	C	2.8		,, 2400 m. leke.
7⊙	2⊙	2	3.7	12.8	C	NW 1	C	3.6		,, ,, ,, ,,
0⊙	1⊙	1	0.7	13.2	C	WNW3	C	3.9		,, ,, ,, ,,
1⊙≡°	3⊙	0	1.3	13.3	C	NW 3	C	3.7		≡ 0440-0550, ≡° 0550-07°°-0845h.
0⊙≡°	5⊙	2	2.3	13.3	C	N 2	ENE 1	3.2		▦ 2400 m. leke. ≡° 0530-07°°-0820h.
2⊙⛱°	1⊙	0	1.0	13.3	C	N 4	E 2	3.6		,, ,, ,, ,, ⛱° 07°°h.
3.5	4.5	2.5	3.5	10.3	0.4	2.0	0.6	91.6	37.3	

1⊙	4⊙	0	1.7	13.4	C	NNE 1	C	3.5		▦ 2400 m. leke.
0⊙	1⊙	0	0.3	13.4	C	WNW3	C	4.3		,, ,, ,, ,,
4⊙	8⊙	10	7.3	9.0	ESE 2	ESE 4	WSW 3	5.2		
7	10	7	8.0	5.5	C	NW 2	SE 1	3.0		(⊠) W 1440-1520, ● 1650-1940h.
3⊙⛱	4⊙	8	5.0	7.7	C	WNW3	C	1.3	6.3	● n. ⛱ 07°°h. (⊠) 1030-1048, ⊠● 1105. [25]
9	9	10	9.3	0 6	C	WNW1	C	1.2	8.4	● 0940-1330h. ● 15°°-1625, ● 1655-1820, ●1935- [26]
9	8	3	6.7	5.2	C	WNW4	NE 2	1.2	15.2	● 0340-0410, 0545-0620h.
3⊙⛱	5	9	6.7	10.5	C	W 1	C	1.7		⛱ 07°°h. ●° 1506-1509h.
⊙⛱	4⊙	0	1.7	13.5	NW 1	NW 2	C	3.2	0.0	⛱ 07°°h.
⊙⛱≡°	1⊙	4	2.7	12 4	C	NW 2	C	3.4		≡ 0615-0810h. ⛱° 07°°h.
⊙	1⊙	3	1.7	12.5	C	WNW3	C	3.9		
⊙	1⊙	8	3.7	12.7	C	WNW3	WSW 2	5.1		
⊙	1⊙	1	1.0	10.5	C	W 3	W 2	8.1		
⊙	1⊙	7	3.7	9.3	W 2	WNW3	C	4.9		
⊙	1	0	1.3	13.5	W 1	NW 1	C	4.3		
⊙	0⊙	0	0.0	13.8	C	WNW1	C	3.9		
⊙	0⊙	0	0.0	13.5	SSW 1	NW 1	C	3.0		
≡°	1⊙	3	4.7	7.7	C	W 2	WSW 3	2 0		≡° 0526-0815h.
	3	0	4.0	9.3	W 2	W 1	C	2.6		
⊙	8	2	4.3	9.4	C	NW 3	C	3.4		●° 1552-1557h. ⊠● 1820-1828h. (⊠) SW [27]
⊙	10●	4	7.3	9.0	C	NW 2	C	1.6	9.1	(⊠) SW 0130-0220, ⊠● 0220-0240, (⊠) NE [28]
⊙	3⊙	2	2.0	11.3	C	W 2	C	2.6	0.4	
	6⊙	0	5.3	7.2	WSW 1	NW 2	C	2.7	0 0	●° 0623-0627h. ● 0735-0830h.
⊙	1⊙	0	0.3	13.8	C	E 1	C	3.6	0.4	
⊙	0⊙	0	0.0	13.5	C	NNW 2	C	4.4		
⊙	1⊙	0	0.3	13.5	SE 2	W 3	C	6.0		
0	10	3	7.7	2.8	C	C	C	1.8		● 1220-1308h.
⊙⛱	1⊙	1	0.7	12.1	C	NW 3	C	2.9	3.7	≡ 0326-0615h. ⛱ 07°°h.
⊙	4⊙	8	4.0	12.5	C	NW 2	C	4.2		●° 1935-1947h. (●) 1948-2045h.
⊙	3⊙	1	2.7	12.0	C	NW 3	C	3.3	0.3	●° n.
3.6	3.7	3.1	3.5	10.4	0.4	2.1	0.4	103.8	43.8	

Temmuz 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h	14 h.	21 h.	Ort.	7 h	14 h.	21 h.	[illegible]
1	744.4	741.7	741.9	742.7	19.4	26.9	21.2	22.2	27.2	14.4	12.2	10.2	8.4	11.6	10.1	61	32	62	[illegible]
2	42.4	42.2	42.3	42.3	18.2	24.8	19.9	20.7	26.4	16.3	15.6	12.5	12.0	13.3	12.6	80	52	77	[illegible]
3	43.0	44.0	46.2	44.4	17.4	23.0	19.3	19.8	23.5	16.2	15.0	13.4	13.3	11.4	12.7	91	64	68	[illegible]
4	48.4	47.8	47.4	47.9	18.9	25.7	21.4	21.9	26.6	15.7	14.1	13.2	11.6	11.4	12.0	82	48	60	[illegible]
5	46.3	45.0	46.1	45.8	18.8	26.8	21.9	22.4	27.9	15.6	13.8	11.5	12.6	13.0	12.4	72	48	66	[illegible]
6	47.4	48.4	50.0	48.6	19.0	25.4	20.9	21.6	26.2	17.0	15.6	13.5	12.5	11.6	12.5	83	52	63	[illegible]
7	51.9	50.6	50.8	51.1	18.6	29.2	21.4	22.7	30.2	14.5	12.7	12.5	9.7	12.3	11.5	79	32	65	[illegible]
8	49.7	47.9	47.3	48.3	20.1	3[illegible].2	23.0	24.1	30.5	17.5	15.7	11.6	13.4	11.4	12.1	67	42	55	[illegible]
9	47.0	45.2	45.2	45.8	19.2	30.2	23.3	24.0	30.7	15.6	13.6	11.9	11.4	12.8	12.0	72	36	60	[illegible]
10	43.8	41.9	42.1	42.6	20.8	27.9	21.8	23.1	29.6	17.0	15.3	13.3	11.9	13.4	12.9	73	43	69	[illegible]
11	41.4	41.7	41.3	41.5	18.2	21.1	17.4	18.5	22.4	17.3	17.4	13.7	12.5	12.4	12.9	88	67	84	[illegible]
12	39.7	41.3	42.8	41.3	16.8	17.6	17.0	17.1	18.1	16.0	15.7	13.6	14.6	14.1	14.1	96	98	98	[illegible]
13	43.2	44.5	45.1	44.3	18.3	23.3	21.4	21.1	25.4	16.3	16.0	14.8	13.7	10.5	13.0	95	64	56	[illegible]
14	46.3	46.5	46.4	46.4	17.4	20.9	20.3	19.7	22.7	16.9	16.4	13.6	15.0	14.6	14.4	92	82	82	[illegible]
15	46.9	46.0	46.0	46.3	19.4	26.7	22.4	22.7	27.6	17.2	16.1	15.1	16.4	15.6	15.7	90	63	77	[illegible]
16	46.6	45.4	45.2	45.7	20.5	29.3	22.6	23.8	29.6	17.2	15.8	15.4	15.6	14.6	15.2	86	51	72	[illegible]
17	46.0	46.0	46.1	46.0	21.6	28.9	23.3	24.3	30.3	17.6	16.0	15.1	17.3	14.7	15.7	79	58	69	[illegible]
18	47.4	46.3	46.0	46.6	20.6	29.6	23.2	24.2	30.3	18.3	16.4	14.7	15.8	14.6	15.0	82	51	69	[illegible]
19	45.0	42.6	40.9	42.8	23.4	30.4	25.4	26.2	31.2	19.5	16.7	13.5	15.5	16.2	15.1	63	48	67	[illegible]
20	39.9	37.8	40.3	39.3	21.6	30.3	23.0	24.5	30.7	18.4	16.6	15.2	18.9	18.0	17.4	80	59	86	[illegible]
21	43.4	44.4	45.2	44.3	17.4	22.5	19.4	19.7	23.1	16.0	15.4	12.5	11.8	10.0	11.4	85	58	60	[illegible]
22	46.5	45.1	45.4	45.7	18.6	23.9	18.8	20.0	24.5	17.0	15.6	11.4	9.2	8.6	9.7	71	42	53	[illegible]
23	45.6	44.0	44.2	44.6	16.9	26.3	21.0	21.3	26.3	13.5	11.4	9.3	11.3	10.3	10.3	65	44	56	[illegible]
24	44.9	44.8	45.5	45.1	19.5	26.3	20.7	21.8	26.6	15.2	13.6	11.4	11.0	12.2	11.5	68	43	67	[illegible]
25	45.9	45.9	47.0	46.3	19.6	27.1	21.0	22.2	27.2	16.8	14.4	11.8	12.2	12.6	12.2	70	46	68	[illegible]
26	48.1	46.9	47.4	47.5	20.8	27.6	21.0	22.6	28.1	16.6	14.5	12.9	13.5	12.6	13.0	71	50	68	[illegible]
27	47.1	46.4	47.1	46.9	21.0	28.2	21.9	23.3	28.7	16.4	15.0	12.9	15.9	14.3	14.6	70	56	72	[illegible]
28	48.7	48.2	48.5	48.5	18.8	27.2	21.3	22.2	28.4	16.8	16.0	14.2	16.9	13.5	14.9	88	63	72	[illegible]
29	48.3	46.7	46.6	47.2	21.2	29.0	21.5	23.4	29.1	16.9	14.6	13.6	13.6	12.0	13.1	73	46	63	[illegible]
30	44.4	42.2	42.6	43.1	20.7	29.5	23.4	24.3	29.7	18.0	15.8	13.4	15.6	14.2	14.4	74	51	66	[illegible]
31	44.9	45.2	46.8	45.2	19.5	28.6	21.8	22.9	29.1	16.3	14.7	13.2	14.1	14.2	13.8	78	48	73	[illegible]
Ort.	45.6	44.9	45.3	45.3	19.4	26.7	21.4	22.2	27.4	16.6	15.1	13.1	13.5	13.0	13.2	78.2	52.8	68.5	[illegible]

Ağustos 1949 — BURSA — φ=40° 11′ N, λ=29° 04′

1	747.2	746.6	747.8	747.2	21.0	27.4	19.4	21.8	27.6	17.3	15.2	13.4	12.1	11.2	12.2	72	45	67	[illegible]
2	46.7	45.2	45.2	45.7	19.4	28.2	20.0	21.9	28.3	13.8	12.1	11.0	14.3	13.2	12.8	66	50	76	[illegible]
3	44.5	43.1	42.9	43.5	17.4	28.3	22.4	22.6	28.3	14.5	12.9	12.5	14.8	15.1	14.1	85	52	75	[illegible]
4	43.6	43.5	44.1	43.7	19.3	28.3	22.8	23.3	28.9	16.6	14.6	14.7	14.6	14.4	14.6	88	52	70	[illegible]
5	45.4	45.0	46.0	45.5	18.8	30.0	23.2	23.8	30.4	16.1	14.1	14.1	14.1	12.5	13.6	87	45	59	[illegible]
6	47.0	46.2	47.1	46.8	22.0	28.4	21.2	23.2	28.9	17.8	16.0	13.6	14.3	12.2	13.4	69	50	65	[illegible]
7	47.6	47.1	47.4	47.4	20.0	27.5	20.8	22.3	28.2	16.7	15.4	12.6	14.2	11.5	12.8	72	52	63	[illegible]
8	47.9	53.1	53.9	51.6	20.0	27.9	21.4	22.4	29.4	17.3	16.2	12.4	16.8	12.7	14.0	72	60	67	[illegible]
9	54.2	53.9	54.4	54.2	20.7	27.7	21.4	22.8	29.4	16.4	14.3	12.6	15.1	13.8	13.8	70	55	73	[illegible]
10	53.8	52.0	51.9	52.6	20.4	30.2	22.8	24.1	31.2	16.1	13.5	13.6	15.0	14.8	14.5	76	47	72	[illegible]
11	52.3	50.9	50.8	51.3	20.8	29.5	23.1	24.1	31.3	15.8	14.6	14.0	14.0	14.6	14.0	76	46	67	[illegible]
12	50.5	48.7	49.1	49.4	17.7	30.2	23.2	23.6	30.3	15.1	13.0	11.9	11.7	11.7	11.8	79	37	56	[illegible]
13	49.1	48.4	48.5	48.7	18.3	29.8	23.6	23.9	31.1	12.8	11.2	11.3	13.9	14.0	13.1	72	44	65	[illegible]
14	49.4	48.3	49.3	49.0	17.8	30.7	23.6	23.9	31.4	16.0	14.4	13.6	16.2	19.0	16.3	90	49	88	[illegible]
15	49.5	48.3	48.5	48.8	20.7	30.5	25.2	25.4	31.6	19.4	18.8	16.6	20.6	17.3	18.2	92	64	73	[illegible]
16	48.8	47.9	46.8	47.8	21.2	29.5	23.2	24.3	31.4	21.0	20.4	17.5	18.5	16.6	17.5	94	60	79	[illegible]
17	45.8	43.4	44.4	44.5	20.3	29.3	23.8	24.3	30.3	17.8	17.1	16.5	17.4	17.3	17.1	93	58	78	[illegible]
18	45.4	46.8	49.1	47.1	22.2	27.4	21.7	24.3	29.3	19.4	18.4	13.3	11.3	12.8	12.5	67	42	66	[illegible]
19	47.4	42.7	42.3	44.1	20.6	31.4	27.7	26.9	34.3	15.9	14.4	12.8	13.6	9.9	12.1	71	40	36	[illegible]
20	48.6	52.2	54.7	51.8	12.9	18.0	13.9	14.7	28.4	11.9	12.5	10.7	8.7	10.9	10.1	96	56	92	[illegible]
21	56.4	56.0	56.7	56.4	12.4	21.3	13.4	15.1	21.8	9.3	7.8	9.2	7.1	8.8	8.4	86	38	77	[illegible]
22	56.3	54.8	56.1	55.7	11.7	22.4	17.7	17.4	23.8	7.6	6.5	7.3	9.1	9.2	8.5	71	45	61	[illegible]
23	56.4	55.5	56.4	56.1	16.8	25.0	18.3	19.6	26.8	11.9	9.7	9.3	8.5	9.7	9.2	65	36	62	[illegible]
24	56.1	54.8	55.9	55.6	18.9	25.5	19.4	20.8	27.8	16.2	15.0	9.6	11.0	11.5	10.7	59	45	69	[illegible]
25	55.8	55.3	55.4	55.6	18.7	23.2	18.6	19.8	24.8	16.1	14.2	12.8	12.5	10.9	12.1	80	59	69	[illegible]
26	55.0	53.3	54.0	54.1	19.7	25.9	19.4	21.1	27.3	15.2	13.4	11.4	10.1	11.0	10.9	67	41	66	[illegible]
27	54.9	55.1	56.5	55.5	18.2	24.6	18.1	19.8	25.8	17.8	17.3	9.6	8.0	9.8	9.1	62	35	64	[illegible]
28	57.6	56.9	58.1	57.5	16.0	23.8	17.9	18.9	24.9	13.4	11.8	8.5	7.7	9.7	8.6	63	35	63	[illegible]
29	58.3	57.0	57.5	57.6	17.9	24.6	18.5	19.9	25.9	13.2	11.3	13.1	8.8	9.4	10.4	88	38	60	[illegible]
30	57.8	56.9	57.4	57.4	18.4	25.2	18.3	20.1	27.6	14.0	11.3	8.7	9.6	11.8	10.0	55	40	76	[illegible]
31	58.0	56.4	56.3	56.9	15.3	27.2	19.0	20.1	28.0	9.4	8.7	8.8	7.3	10.3	8.8	68	27	63	[illegible]
Ort.	51.2	50.5	51.0	50.9	18.6	27.1	20.7	21.8	28.5	15.2	13.7	12.2	12.6	12.5	12.4	75.8	46.5	68.3	[illegible]

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
1⊙	6⊙	9	5.3	10.6	C	NW 2	C	4.4		
6⊙	5⊙	5	5.3	10.3	C	W 2	C	3.2		●° 1740-1743h.
10●°	8⊙	3	7.0	5.9	C	N 1	S 1	2.0	0.0	●° 0645-0715h.
1⊙	5⊙	0	2.0	13.0	C	N 2	C	3.4	0.0	
1⊙	6⊙	9	5.3	9.6	C	NE 2	C	2.8		●° 1515-1524h.
3⊙	6⊙	0	3.0	11.5	N 1	N 1	C	3.0	0.0	
0⊙⊿°	0⊙	0	0.0	13.7	C	NE 2	C	4.4		⊿ 07°°h.
0⊙	1⊙	0	0.3	13.7	C	NE 3	C	4.4		
1⊙	0⊙	0	0.3	13.3	C	C	SW 1	4.0		
2⊙	8⊙	3	4.3	9.9	C	NE 2	C	3.5		
10●	9	6	8.3	0.9	C	NE 2	C	1.5	0.2	●° 02°°-0228; ●0545-0825; ●1010-1120; ●1235-1250; [29]
10●	10●	10●	10.0	0.0	WSW 2	C	C	0.3	25.9	● 00°°-0335; ●0525-07°°-14°°-21°°-24°°h.
10	7⊙	0	5.7	8.5	C	NW 2	C	1.3	69.6	● 00°°-06°°; ●0815-0903; ●10°°-1120h.
10●	10●	10●°	10.0	1.8	NE 1	NW 1	C	1.4	10.6	● 0530-0735; ●1354-14°°-1520; ●°2057-21°°2110h.
9	5⊙	0	4.7	11.7	NW 1	C	C	2.1	2.1	≡2 0410-0640h.
0⊙⊿	1⊙	0	0.3	13.3	C	NE 2	C	2.9		⊿ 07°°h.
0⊙⊿	1⊙	0	0.3	13.4	C	N 1	C	2.9		⊿ 07°°h.
1⊙≡⊿	2⊙	0	1.0	13.3	C	NE 1	N 2	2.8		≡° 0440-0615h. ≡0615-07°°-0745; ⊿ 07°°h.
0⊙⊿	0⊙	0	0.0	13.3	C	NE 2	C	3.2		⊿ 07°°h.
0⊙≡°	1⊙	10●°	3.7	11.8	C	W 1	C	2.8		≡° 0410-0815; ●°1955 21°°-2120; ●2120-24°°h.
9	2⊙	3	4.7	10.3	SW 1	W 1	C	2.0	15.6	● 00°°-0140; ⌇ ●0140-0320; ●1010-1030h.
2⊙⊿	1⊙	0	1.0	13.2	S 1	NW 3	C	4.1	0.1	⊿ 07°°h.
0⊙⊿	1⊙	0	0.3	13.1	C	NW 2	C	3.1		⊿ 07°°h.
2⊙⊿	1⊙	0	1.0	13.0	C	NW 2	C	3.2		⊿ 07°°h.
0⊙	4	0	1.3	13.1	C	NE 2	N 1	3.6		
0⊙⊿	2⊙	0	0.7	13.1	C	NE 3	ENE 1	3.6		⊿ 07°°h.
1⊙	0⊙	0	0.3	12.9	NE 2	NE 1	C	3.5		
4⊿	5⊙	0	3.0	12.3	C	NE 2	NE 1	2.8		⊿ 07°°h.
1⊙⊿°	1⊙	0	0.7	13.3	ENE 1	NE 1	NE 1	3.3		⊿° 07°°h.
8	1⊙	0	0.3	18.2	C	NE 2	SW 2	3.6		
1⊙⊿°	4⊙	2	2.3	12.9	SW 2	NE 2	NE 2	4.1		≡ 0440-0610h. ⊿° 07°°h.
3.1	3.6	2.3	3.0	11.0	0.4	1.6	0.4	93.2	124.1	

3⊙	1⊙	0	1.3	13.2	NE 2	N 2	NE 1	3.4		
1⊙	6⊙	0	2.3	13.2	NE 1	NE 2	C	3.3		
0⊙⊿°	1⊙	0	0.3	13.2	C	C	C	2.3		⊿° 07°°h.
3⊙⊿≡	0⊙	0	1.0	12.6	C	C	C	2.6		≡ 0430-07°°-0740, ⊿ 07°°h.
3⊙⊿	1⊙	0	1.3	13.1	C	NE 2	NE 2	3.4		⊿ 07°°h.
1⊙	3⊙	0	1.3	13.0	NE 2	NE 3	NE 2	4.0		
1⊙	4⊙	0	1.7	13.0	NE 2	NE 3	NE 2	3.7		
1⊙	5⊙	0	2.0	13.0	ENE 2	N 3	NE 4	6.6		
2⊙	1⊙	1	1.3	13.2	NE 3	NNE 5	NE 3	6.6		
1⊙	1⊙	0	0.7	12.7	E 2	NE 3	NE 2	6.4		
1⊙⊿	1⊙	0	0.7	12.3	NE 1	NNE 5	NE 3	5.8		⊿ 07°°h.
0⊙⊿	1⊙	0	0.3	12.9	C	NNE 5	C	7.5		⊿ 07°°h.
0⊙	0⊙	0	0.0	12.9	C	NNE 3	C	4.9		
10≡⊿	1⊙	0	3.7	10.9	C	NW 2	C	2.6		≡2 0420-0515, ≡2 0515-0625, ≡0625-0740, ⊿07°°h.
9≡	1⊙	0	3.7	9.5	C	W 2	N 2	2.2		≡ 0510-0820h.
8≡°	3⊙	0	3.7	7.5	SW 2	NW 2	C	2.5		≡° 0620-1050h.
5⊙≡⊿	4⊙	3	4.0	10.7	C	SW 4	SW 3	2.5		≡ 05°°-0940, ⊿ 07°°h.
5⊿°	6⊙	5	5.3	8.5	W 3	SW 4	C	5.3		⊿° 07°°h.
1⊙	4⊙	5	3.3	10.9	C	NW 3	SW 4	6.9		● 2310-24°°h.
9●	7⊙	4	6.7	4.7	W 4	NW 3	NW 3	2.3	8.1	● 00°°-0220, ●0630-07°°-0822h.
4⊙⊿	2⊙	0	2.0	11.8	C	NW 3	C	2.9	3.0	⊿ 07°°h.
0⊙⊿	4⊙	4	2.7	12.4	SW 2	N 3	NE 4	4.1		⊿ 07°°h.
0⊙	1⊙	0	0.3	12.6	NE 3	NNE 5	NE 4	8.8		
1⊙	3⊙	3	2.3	12.2	ENE 6	ENE 4	NE 4	6.4		
5⊙	7	0	4.0	4.6	C	NE 5	NE 3	5.5		
2⊙	4⊙	2	2.7	11.6	NE 3	NE 5	NE 3	7.9		
5⊙	3⊙	1	3.0	10.9	NE 3	NE 5	NE 4	9.0		
1⊙	0⊙	0	0.3	12.1	ENE 3	ENE 5	NE 3	8.7		
1⊙	1⊙	0	0.7	12.2	E 2	NNE 6	NE 4	7.1		⌇ NNE 11.4 m/sec. 14°°h.
0⊙	1⊙	0	0.3	11.7	NE 4	NE 4	NE 1	7.6		
0⊙	9	0	0.3	12.0	C	NE 5	NE 2	7.2		
2.7	2.7	1.0	2.1	11.5	1.6	3.4	2.1	160.0	11.1	

Eylûl 1949 — BURSA — φ=40° 11′ N, λ = 29° 04′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	756.0	754 0	753.7	754.6	15.2	27.3	19.9	20 6	28.7	11.1	9.2	8.8	8 9	10.4	9.4	63	33	60	53.7
2	53.6	51.9	52.5	52.7	15.3	26.8	20.8	20.9	27 4	11.2	10.0	10.0	13.9	11.3	11.7	77	51	62	63.3
3	54.3	52.4	53.0	52.9	15.3	28.5	19.5	20 7	29.3	11.8	10 4	11.4	9.6	9.0	10.0	88	33	53	58.0
4	54.1	52.9	52.9	53.3	12.4	27.4	19.4	19.7	28 3	8.4	6 8	8.2	9.7	12.8	10.2	76	36	76	62.7
5	53.4	52.0	53.4	52.9	13.2	26.2	19.6	19 7	26.8	9.6	9.2	9 8	10 4	11.8	10 7	87	41	70	66.0
6	52.4	51.3	51.1	51.6	15.9	22.6	18.1	18.7	22.8	14.7	15.4	12.9	13.7	10.8	12.5	96	67	70	77 7
7	49 7	49.0	48.7	49.1	15.7	16.7	16.0	16.1	19.4	15.2	15.0	12.5	12.8	12.6	12.6	95	91	94	93.3
8	49.5	51.9	54.6	52.0	15.1	16 4	17.2	16.5	18.9	14.0	14.1	12.2	13.0	12.5	12.6	96	93	86	91.7
9	56.1	56.8	57.6	56.8	15.2	21.5	14.4	16.4	24.3	12.9	12.3	12.0	9 6	9.4	10.3	93	50	77	73 3
10	58.5	58.4	58.3	58.4	10.9	20.2	15.1	15.3	21.7	8.4	7.1	8.5	10.0	10.7	9.2	87	57	84	76.0
11	58.3	57.5	57.9	57.9	13.0	22.7	17.2	17.5	23.7	10.2	9.1	9.7	12.5	12.0	11.4	87	61	82	76 7
12	56.8	55.6	56.1	56.2	13.4	18.4	15.0	15.5	21.6	11.6	11.0	11.2	10.5	11.3	11.0	98	67	89	84 7
13	54.5	54.4	55.6	54.8	14.3	20.2	14.5	15.9	22.1	12.4	12.0	11.4	10.1	10.6	10.7	94	57	87	79.3
14	55.0	55.3	56.1	55.5	13.9	17.1	15 9	15.7	18.7	13.3	12.9	10.9	12.0	12.1	11.7	92	83	90	88 3
15	56 4	56.0	55.3	55.9	15.1	23.1	16.6	17.9	24.0	13.8	13.4	11.9	11.2	12.3	11.8	93	53	87	77.7
16	54 7	53.6	53.4	53 9	15.4	26 1	17.7	19.2	26 9	13.4	12.1	10 8	11.9	12.8	11.8	83	47	85	71.3
17	53.1	51.5	51.5	52.0	14.5	26 5	18.7	19.6	26.8	12.8	11.7	11.0	12.9	12.6	12.2	90	50	79	73.0
18	52.2	52.5	52.9	52.5	17 2	23.7	19.7	20 1	25 9	15.6	14 7	13.4	14.5	14.3	14.1	92	66	84	80.7
19	53.1	52.7	53.5	53.1	18.4	24.4	20.4	20.9	25.7	17.4	16.3	14 5	13.7	14.1	14.1	92	60	79	77.0
20	54.0	54.3	56.2	54.8	18.3	23.2	18.0	19.4	23 8	16.7	16 6	13.8	13.1	12.5	13.1	88	62	81	77.0
21	57.0	56.7	57.9	57.2	15.4	22 6	15.8	17.4	24.1	13.6	12.4	12.3	10.3	11.2	11.3	95	50	84	76.3
22	58.6	57.2	57.6	57.8	12.0	22.3	16.1	16.6	23 4	10.1	8 8	9.9	9.4	10.8	10.0	95	47	79	73.7
23	57.2	55.6	56.1	56.3	11.9	23 2	16 8	17.2	23.8	9.7	8.2	9.2	8.0	9.9	9.0	89	38	70	65.7
24	56.3	56.6	57.4	56 8	15.4	18.9	16.2	16.7	21.8	14.1	13.2	9.4	10.0	11.0	10.1	72	62	80	71.3
25	57.8	58.0	59.1	58.3	14.8	20.5	16.1	16.9	21.4	12.7	11.8	8.2	8.2	8.4	8 3	66	46	62	58.0
26	59.8	59.0	59.4	59.4	12.9	20.2	15.5	16.0	21 8	9.5	6.6	9.5	7.1	8.3	8.3	92	40	64	65 3
27	59.5	58.6	58.8	59.0	13.6	19.6	15.0	15.8	21.6	11.3	10.0	8.3	8.1	8.5	8.3	72	48	67	62.3
28	57.7	56.5	57.1	57.1	12.7	20.6	14.2	15.4	21.7	9.4	7.9	9.1	8.6	7.3	8.3	83	48	61	64.0
29	56.5	56.5	57.1	56.7	11.7	20.4	14.4	15.2	20.9	10.3	8.5	8.4	9.4	10.7	9.5	82	53	88	74.3
30	57.2	57.9	58.0	57.7	14.4	16.4	12.0	13.7	17.8	10.9	12.6	11.4	10.2	9.5	10.4	93	73	91	85.7
Ort.	55.4	54.9	55.4	55.2	14.4	22.1	16 9	17.6	23.5	12.2	11.3	10.7	10.8	11.1	10.9	87.0	55.4	77.4	73.3

Ekim 1949 — BURSA — φ=40° 11′ N, λ = 29° 04′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	757.9	757.0	757.6	757.5	8.6	21.2	13.8	14.4	22.1	6.3	5.3	8.0	9.5	9.6	9.0	96	51	82	76.3
2	58.1	58.0	57.8	58.0	8.7	25.2	14.0	15.5	26.8	5.7	4.4	7.8	5.1	9.2	7.4	93	22	78	64.3
3	57.7	56.1	55.1	56.3	11.7	27.8	16.6	18.2	28.3	8.4	6.7	8.6	9.7	10.2	9.5	84	35	73	64.0
4	54.3	53.9	54.6	54.3	13.0	23.0	17.8	17.9	23.4	10.5	9.2	9.4	12.8	13.0	11.7	85	61	86	77.3
5	56.5	58 2	60.1	58.3	15.8	19 7	13.1	15.4	20.7	12.3	13.6	10.0	7 9	6.6	8.2	75	46	58	59.7
6	59.2	56.7	56.6	57.5	7.4	19.9	10.7	12 2	21.8	4.8	2.6	6.4	6.2	7.5	6.7	83	36	79	66 0
7	55.2	54.1	54 9	54.7	7.1	22.9	12.2	13.6	23.7	4.9	4.0	7.0	8.8	8.1	8.0	93	42	76	70.3
8	56.6	54.5	54 6	55.2	7.2	22.3	13 6	14.2	22.8	4.4	3.2	6.8	9.6	9.3	8 6	90	48	81	73.0
9	54.2	53.1	54.0	53 8	10.8	19.2	13.4	14.2	20.1	9.3	8.6	8.5	10.4	9.9	9.6	89	63	86	79.3
10	54.4	54.3	56 7	55.1	10.8	22 6	15.5	16.1	24.2	8.3	7.1	9.0	10.4	9.5	9.6	94	51	72	72.3
11	58.9	59.5	61.0	59.8	16.8	19.0	15.1	16.5	20.9	12.7	11.6	9 8	10.3	9.1	9.7	69	63	71	67.7
12	61.1	61.3	62.4	61.6	14.4	17 0	14.4	15.1	17.8	13.4	13.6	9.5	9.4	9.2	9.4	78	65	72	73.0
13	62.9	62.9	62.9	62.9	13.6	16 6	13.3	14.2	16.8	12.5	12.4	10.3	9.5	8.0	9.3	89	68	70	75.7
14	61.2	59.6	59 4	60.1	11.1	19 8	15.2	15.3	20.4	8.1	6.3	8.0	8.3	9.4	8.6	81	48	73	67.3
15	58 1	57.6	57.2	57.6	13.6	16.4	13.4	14.2	17.2	12.9	13.1	10.0	8.7	8.2	9.0	86	63	72	73.7
16	57.0	56.3	55.8	56.4	13.3	19.4	15.1	15.7	20.3	11.7	10.3	8.0	9.2	9.6	8.9	70	55	75	66 7
17	54.6	52.3	52.2	53.0	8.5	23.5	14 2	15.1	24.1	6.7	5.6	7.7	10.6	10.6	9.6	93	49	88	76.7
18	53.3	53.9	55.4	54.2	13.6	18.4	15.9	16.0	18.8	11.6	10.9	10.6	9 4	9 5	9.8	92	60	71	74.3
19	56.2	56.5	57 3	56.7	13.8	15.9	13.9	14.4	17.2	13.3	13.2	8.5	9.5	8.4	8.8	72	71	71	71 3
20	57.4	57.3	57.9	57.5	13.2	16.9	15.7	15.4	17.6	12.3	12.1	9.2	8.5	9 8	9.2	81	60	74	71.7
21	57.7	56.3	56.4	56.8	14.5	18.2	15.3	15.8	18.8	13.8	13.6	9.2	8.9	9.4	9.2	75	58	72	68.3
22	55.5	55.0	55.6	55.4	13 0	17.3	15.2	15.2	17.9	12.4	11 7	9.8	9.6	9.7	9.7	88	66	75	76.3
23	55.8	56.1	56.6	56.2	13.7	16.9	12.6	14.0	17.4	12.2	13.0	10.5	10.1	9.7	10.1	90	71	89	83.3
24	57.5	57.3	58 3	57.7	10.6	19.4	12.5	13.8	19.8	8 4	6.5	9.5	9.2	9.1	9.1	95	55	85	78.3
25	59.1	58.7	59.4	59.1	5.8	20 7	10.8	12.0	21.2	5.2	4.7	6.7	9.2	8.2	8.0	97	51	85	77.7
26	60 0	58.5	58.3	58 9	4 8	23.2	11.2	12.8	23.8	3.4	2.6	6.1	8.7	7.5	7.4	95	41	75	70.3
27	57.1	55.0	55.4	55.8	5.6	23 5	10.1	12.3	23.5	5.0	2.0	6.0	7.8	7.1	7.0	89	36	77	67.3
28	55 3	54.8	55.7	55.3	5.1	16.4	12.3	11.5	16.8	3.8	2.6	6.0	7.9	7.4	7.1	92	57	69	72.7
29	57.5	57.7	58.9	58.0	6.0	19.4	11.0	11.9	19.4	4.3	2.4	6.3	9.3	8.8	8.1	91	56	90	79.0
30	60.4	59.4	60.6	60.1	5.0	19.3	14.2	13.2	19.8	4.2	3.1	6.1	7.1	7.3	6.8	94	42	61	65.7
31	60.7	59.1	59.0	59.6	11.1	18.0	10.1	12.4	19.2	9.3	9.1	7.6	7.6	7.5	7.6	78	50	82	70.0
Ort.	57.5	56.8	57.3	57.2	10.6	20.0	13.6	14.5	20.8	8.8	7.9	8.3	9.0	8.9	8.7	86.4	52.9	76.5	71.9

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplam	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
0○	1⊙	0	0.3	12.2	C	NNE 5	NE 3	6.9		
1⊙	2⊙	0	1.0	12.0	C	N 2	NE 2	5.3		
0⊙⌓°	4⊙	0	1.3	11.6	C	NE 3	NE 2	6.3		⌓° 07⁰⁰h.
0⊙⌓°	0⊙	0	0.0	12.1	C	N 3	SW 1	3.6		⌓° 07⁰⁰h.
2⊙⌓	2⊙	2	2.0	10.9	C	N 4	NE 2	4.7		⌓ 07⁰⁰h. ≡ 0630-1105h.
10●	8⊙	4	7.3	6.4	NE 2	NE 4	NE 3	2.3	5.6	● 0 28-0850h.
10●	10●	10π●	10.0	0.0	C	WNW 2	WSW 2	0.7	4.8	● 0122-0140-07⁰⁰-14⁰⁰-1840h. ● 2010-2050h. π● [30]
10●	10●	8	9.3	0.0	C	C	C	0.2	103.2	● 00⁰⁰-2015 ●2125-2345h.
6	4⊙	0	3.3	9.5	C	NW 2	C	2.0	49.1	
3⊙⌓²	5⊙	0⌓°	2.7	11.1	C	NNW 3	C	1.8		⌓² 07⁰⁰h. ⌓° 21⁰⁰h.
0○⌓²≡	4⊙	0	1.3	10.7	C	C	C	2.1		⌓² 07⁰⁰h. ≡ 0520 07⁰⁰-0825h.
8⊙⌓	8●	6	7.3	4.3	C	N 2	C	1.3		⌓ 07⁰⁰h. ● 1350-1705h. ●19⁰⁰-1920h.
7	9	5	7.0	6.1	C	NNW 3	WSW 2	1.4	6.5	● 1520-1615h. 1722-1735h. ● 1915-1930h.
10●	10●	10	10.0	6.0	WSW 2	NW 2	SW 3	0.5	7.8	●° 0315-0450h. ● 0536-0846h. ● 0918-0942h. ● [31]
10	5	3	6.0	8.5	C	W 3	C	1.6	3.7	
4⊙⌓²	4⊙	0⌓°	2.7	10.3	C	C	SW 1	2.2		⌓² 07⁰⁰h. ⌓° 21⁰⁰h.
2⌓²	2⊙	1	1.7	9.7	C	C	C	2.8		⌓² 07⁰⁰h.
9	8⊙	8	8.3	6.4	C	NW 2	N 2	1.5	2.6	● 0436-0658h.
8⌓°	8	2	6.0	6.5	N 2	NE 2	C	1.9		⌓° 07⁰⁰h.
9	7⊙	1	5.7	2.8	C	NE 3	NE 1	2.5		
1⊙⌓²	4⊙	0	1.7	10.0	C	NW 3	C	1.8		⌓² 07⁰⁰h.
3⌓²	2⊙	0	1.7	9.5	C	NE 3	C	2.6		⌓² 07⁰⁰h.
0⊙⌓	2⊙	2	1.3	10.4	C	NE 3	NE 3	3.9		⌓ 07⁰⁰h. ≡° 0725-0830h.
9	8⊙	4	7.0	3.9	NE 2	NNE 3	NE 1	2.9		●° 2310-2316h.
1⊙⌓°	9	3	4.3	9.1	NE 4	E 4	NE 2	4.6	0.0	⌓° 07⁰⁰h.
1⊙⌓	5⊙	0	2.0	9.5	NE 3	NE 5	NE 3	4.0		⌓ 07⁰⁰h.
1⊙	5⊙	3	3.0	9.9	E 4	NE 5	NE 3	5.5		
9	8⊙	4	7.0	5.4	C	NNE 4	NE 2	3.2		
9	6⊙	10	8.3	3.6	C	C	C	1.5		●° 0915-0918h.
10	10	2	7.3	0.7	C	C	C	0.5	1.2	● 0445-0520, 0555-07⁰⁰h.
5.1	5.7	2.9	4.6	7.4	0.6	2.6	1.3	82.1	184.5	

Ekim 1949 — BURSA

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

0⊙≡⌓	1⊙	0	0.3	9.2	C	C	C	1.1	0.2	≡ 0630-0920h. ⌓ 07⁰⁰h.
0⊙⌓²	0⊙	0⌓°	0.0	9.5	C	C	C	2.3		⌓² 07⁰⁰-08⁰⁰, ≡² 0458-09⁰⁰, ⌓° 21⁰⁰h.
1⊙≡²⌓²	1⊙	2	1.3	10.2	C	C	C	2.3		≡² 0540-1110h. ⌓² 07⁰⁰h.
7⊙⌓	10	7	8.0	4.9	C	W 2	C	1.4		⌓ 07⁰⁰h.
6≡°	3⊙	0	3.0	7.4	C	NE 5	NE 4	4.4		≡° 0630-1050h.
1⊙⌓	0⊙	0	0.3	10.5	C	ENE 2	C	2.2		⌓ 07⁰⁰h.
0⊙⌓²	1⊙	0	0.3	9.4	C	SW 3	C	1.8		⌓² 07⁰⁰h.
7⊙⌓	1⊙	6	4.7	9.6	C	C	C	1.5		⌓ 07⁰⁰h. ≡° 0710-0850h.
9⌓	7	3	6.3	2.5	NE 1	NNE 1	C	1.2		⌓ 07⁰⁰h
4⊙⌓	1⊙	6	3.7	8.7	C	NE 4	NNE 3	3.1		≡ 07⁰⁰-0750h. ⌓ 07⁰⁰h.
5⊙	5⊙	10	6.7	6.6	ENE 5	NE 5	NE 5	4.9		
9	10	10	9.7	0.0	NNE 3	NNE 4	NE 2	3.1		
10⌓°	10	3	7.7	0.0	C	E 3	ENE 2	1.8		⌓° 07⁰⁰h.
1⊙	6⊙	9	5.3	8.2	C	NE 4	WSW 1	2.5		
10	10	4	8.0	0.0	C	NNW 3	C	1.9		
10	9	9	9.3	2.9	NE 2	N 2	C	2.0		
5⌓	3⊙	0⌓°	2.7	8.4	C	W 2	C	1.3		⌓ 07⁰⁰h. ∞ E, SE 0728-0910, ⌓° 21⁰⁰h.
9⌓	9	10	9.3	0.0	C	N 3	NE 3	1.0		⌓07⁰⁰, ≡° E 0620-07⁰⁰h.
10	10	8	9.3	0.0	NE 4	NNE 4	NNE 4	3.2		
10	8⊙	10	9.3	2.0	NE 1	E 1	NE 1	2.1		
10	9	10	9.7	1.3	ENE 3	ENE 3	NNE 2	2.8		
9	9	10	9.3	0.4	NE 2	N 3	SW 2	1.2	0.0	●° 0235-0245h.
10	10	0⌓	6.7	0.0	C	C	C	0.9		⌓ 21⁰⁰h.
7≡°⌓	4	0	3.7	2.7	N 1	NNE 3	C	1.3		≡● 0510-0540h. ≡ 0540-0630h. ≡° 0630-0825h. [32]
0⊙≡⌓²	1⊙	0	0.3	8.0	C	SW 2	C	0.7		≡ 0445-0820h. ≡° 0820-0840h. ⌓² 07⁰⁰h.
0⊙≡⌓²	0⊙	0	0.0	9.7	C	C	C	1.4		≡ 0128-0245h. ≡ 0245-0720h. ⌓² 07⁰⁰h. [33]
0⊙⌓	0⊙	0	0,0	4.0	C	SE 2	C	1.4		⌓ 07⁰⁰h. ∞ SE, E 09⁰⁰-1025h.
5⌓	8	3	5,3	9.5	C	C	N 2	0.9		≡ 0155-0340h. ⌓ 07⁰⁰h.
4⊙⌓	4⊙	0⌓°	2.7	9.1	C	W 2	SSE 2	0.8	0.0	≡ 0155-0340h. ⌓ 07⁰⁰h. ●° 1128-1135h. ⌓° 21⁰⁰h.
4⊙	3	3	3.3	8.9	C	NE 4	NE 5	2.9		
7	9	3	6.3	5.3	NE 3	N 4	E 2	3.5		
5.5	5.2	4.1	4.9	5.4	0.8	2.3	1.3	62.9	0.2	

Kasım 1949 — BURSA — φ=40° 11′ N, λ=29° 04′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	758.9	757.0	757.3	757.7	3.0	18.9	10.8	10.9	19.2	2.4	1.5	5.5	7.8	7.8	7.0	96	48	81	75.
2	56.8	55.7	56.6	56.0	5.8	17.6	11.9	11.8	17.7	3.8	2.9	6.2	8.5	8.6	7.8	91	57	83	77.
3	55.4	53.8	56.8	55.3	8.8	20.2	13.8	14 2	21.3	7.1	5.6	7.7	7.6	10.8	8.7	92	43	92	75.
4	59.4	60.8	61.3	60.5	13.6	16.4	12.0	13.5	16.8	11.1	11.9	10.9	10.9	9.4	10.4	94	78	90	87.
5	60.2	57.4	57.1	58.2	9.7	20.6	13.2	14.2	20.7	7.9	6.5	8.3	10.2	10.1	9.5	92	56	90	79.
6	53.3	51.7	50.2	51.7	10.3	23 7	24.6	20.8	25.2	8.7	6.7	8.0	6.3	4.5	6.3	86	29	20	45.
7	52.1	50.8	51.1	51.3	9.0	21.8	14.2	14.8	25.4	8.4	6.7	7.0	8.6	9.5	8.4	82	49	79	70.
8	50.5	47.3	44.6	47.5	9.8	26.4	23.2	20.5	28.2	7.4	6.6	7.7	4.8	6.5	6.3	86	19	31	45.
9	41.5	43.4	41.8	42.2	15.9	17.9	16.7	16.8	25.0	10.5	9.7	6.4	7.6	5.6	6.5	48	49	40	43.
10	45.5	47.2	48.6	47.1	9.1	13.3	12.0	11.8	16.7	8.4	8.2	7.2	6.8	6.0	6.7	84	60	58	67.
11	52.8	51.2	52.2	52.1	5.6	15.2	11.4	10.9	16.4	5.4	9.0	6 6	5.8	7.1	6.5	97	45	71	71.
12	52.3	52.6	54.1	53.0	8.8	16.2	8.1	10.4	17.0	7.7	6.6	7.5	6.8	6.9	7.1	89	49	86	74.
13	54.8	54.2	55.7	54.9	4.6	17.4	9.4	10.2	18.3	2.9	6.7	5.9	6.7	7.8	6.8	93	45	89	75.
14	—	—	—	—	—	—	—	—	19.7	4.0	2.4	—	—	—	—	—	—	—	—
15	56.6	56.6	57.3	56.8	13.5	21.3	12.5	15.0	21.8	7.5	—	8.3	8.6	9.5	8.8	72	46	88	68.
16	56.4	55.4	55.8	55.7	11.5	21.7	14.4	15.5	22.4	10.6	8.6	7.6	7.7	8.2	7.6	76	40	67	61.
17	51.8	48.8	52.0	50.9	15.3	26.2	14.0	17.4	27.1	13.7	10.0	6.8	7.8	9.9	8.2	53	31	83	55.7
18	53.4	54.0	56.2	54.5	11.2	18.7	11.7	13.3	19.6	10.5	8.2	8.1	8.6	9.1	8.6	81	54	88	74.3
19	58.5	58.6	59.5	58.9	7.3	19.6	10.2	11.8	20.2	5.8	4.5	7.3	8.2	8.1	7.9	96	49	87	77.3
20	60.3	59.5	59.8	59.9	7.6	16.1	9.8	10.8	16.5	6.4	5.2	7.2	10.1	8.4	8.6	93	74	93	86.7
21	60.1	58.6	58.2	59.0	8.3	13.7	11.3	11.2	14.0	4.9	4.3	7.7	8.5	8.5	8.2	94	73	85	84.0
22	56.8	55.1	54.9	55.6	10.6	14.9	12.1	12.4	15.8	9.9	7.6	8.1	8.9	9.0	8.7	85	71	86	80 7
23	54.1	53.2	52.9	53.4	9.4	15.8	8.5	10.6	15.9	7.6	7.8	8.0	8.3	7.6	8.0	90	62	92	81.3
24	53.3	53.1	54.2	53.5	3.3	15.9	11.7	10 7	16.7	2.7	2.2	5.6	8.5	7.4	7.2	97	63	72	77.3
25	55.5	55.1	56.6	55.7	7.6	19.8	11.1	12.4	20.9	6.6	4.7	6.6	7.7	7.8	7.4	84	45	77	68.7
26	57.5	56.5	56.1	56.7	4.9	19.2	8.2	10.1	19.9	3.5	1.7	6.2	8.5	6.8	7.2	95	51	83	76.3
27	55.9	54.0	53.7	54.5	6.4	19.7	18.8	15.9	21.2	4.4	2.4	6.2	6.7	7.0	6.6	86	39	43	56.0
28	55.2	55.5	56.1	55.6	17.1	20.5	19.7	19.4	21.6	15.1	13.6	7.7	7.3	6.4	7.1	53	41	37	43.7
29	56.0	54.8	53.5	54.8	14.6	21.3	13.3	15.6	22.2	12.7	10.6	6.7	7.1	7.9	7.2	54	38	69	53.7
30	51.7	51.2	53.7	52.2	11.6	12.8	10.1	11.2	15.2	9.8	8.3	7.7	9.2	8.5	8.5	76	84	92	84.0
Ort.(*)	54.7	53.9	54.4	54 3	9.5	18.7	13.1	13.6	20.0	7.8	6.2	7.3	7.9	8.0	7.7	83.3	51.1	74.1	69.5

Aralık 1949 — BURSA — φ=40° 11′ N, λ=29° 04′ E

1	755.0	755.3	755.9	755.4	8.3	9.7	9.0	9.0	10.8	7.7	7.1	6.6	7.4	7.2	7.1	81	83	84	82.7
2	55.8	54.6	53.7	54.7	9.1	12.0	6.9	8.7	12.1	6.8	7.4	6.6	6.9	6.8	6.8	77	66	91	78.0
3	52.6	51.6	51.4	51.9	1.7	12.6	10.3	8.7	13.4	1.4	0.6	5.1	7.5	8.0	6.9	98	69	86	84.3
4	50.8	51.3	51.3	51.1	9.5	11.4	9.4	9.9	12.1	8.9	8.4	8.4	7.9	8.0	8.1	95	79	91	88.3
5	51.5	51.3	53.2	52.0	3.4	14.3	6.7	7.8	14.7	2.8	2.4	5.8	8.2	6.8	6.9	100	67	93	86.7
6	53.1	52.4	52.9	52.8	5.0	15.6	15.2	12.8	15.9	2.5	1.4	6.1	7.6	6.6	6.8	94	58	51	67.7
7	55.8	56.9	58.8	57.2	10.7	12.7	8.2	10.0	16.5	7.5	5.9	8.8	7.4	6.9	7.7	92	68	85	81.7
8	60.1	59.1	58.5	59.2	3.8	14.4	5.8	7.5	15.0	3.1	1.4	5.7	6.1	6.1	6.0	97	50	90	79.0
9	56.9	54.5	53.8	55 1	3.8	14.2	7.8	8.4	14.6	3.1	0.9	5.2	6.2	5.8	5.7	87	52	84	74.3
10	53.1	52.2	51.9	52.4	5.2	14.7	10.4	10.2	15.1	4.1	1.6	4.9	6.1	6.5	5.8	75	49	70	64.7
11	52.8	53.7	55.3	53.9	10.2	14.4	11.0	11.7	14.5	8.8	7.0	6.9	7.7	8.1	7.6	73	63	82	72.7
12	58.3	59.1	60.4	59.3	10.4	15.3	8.4	10.6	15.8	8.3	7.7	8.4	9.8	7.9	8.7	90	75	96	87.0
13	60.9	59.8	59.2	60.0	3.2	15.7	10.9	10.2	16.3	2.7	2.1	5.6	9.4	7.5	7.5	98	71	78	82.3
14	58.2	61.5	63.6	61.1	10.8	8.1	5.7	7.6	13.3	5.3	7.1	8.1	6.8	6.1	7.0	84	85	89	86.0
15	63.0	60.7	59.2	61.0	1.2	10.8	6.1	6.1	10.9	0.3	—0.9	4.9	5.9	5.5	5.4	98	61	79	79.3
16	54.8	53.1	50.1	52.7	8.6	9.4	10.6	9.8	10.6	7.7	4.5	4.2	5.5	6.1	5.3	51	71	64	62.0
17	48.7	47.4	47.1	47.7	8.8	13.8	10.2	10.8	16.8	8.2	6.7	6.7	8.1	8.7	7.8	80	69	94	81.0
18	45.2	42.9	41.4	43.2	7.9	14.3	10.6	10.9	15.7	7.1	6.5	7.7	7.7	7.9	7.8	97	63	83	81.0
19	35.7	38.9	43.2	39 3	11.4	5.4	5.4	6.9	21.7	4.9	6.7	6.9	6.5	6.3	6.6	68	97	94	86.3
20	50.6	53.5	55.8	53.3	6.4	8.5	9.9	8.7	10.2	4.8	4.8	6.8	7.8	7.3	7.3	95	94	80	89.7
21	57.5	58.2	58.5	58.1	9.5	13.1	11.2	11.3	13.8	8.8	8.2	7.3	8.4	7.8	7.8	87	75	79	80.3
22	58.0	57.0	56.6	57.2	10.3	10.8	9.8	10.2	12.1	9.2	9.0	7.4	7.3	6.8	7.2	80	76	75	77.0
23	55.9	54.9	55.1	55.3	8.6	9.2	7.7	8.3	10.4	7.2	7.8	6.5	6.9	6.3	6.6	78	80	80	79.3
24	55.0	55.4	56.6	55.7	6.4	7.5	6.1	6.5	9.0	5.3	5.0	6.3	5.3	5.1	5.6	88	69	73	76.7
25	57.1	56.5	55.9	56.5	4.2	5.0	4.5	4.6	7.1	3.6	3.1	4.6	4.5	4.5	4.5	75	68	71	71.3
26	55.1	54.1	54.7	54.6	4.2	6.7	2.7	4.1	7.1	2.6	1.5	3.9	3.5	3.9	3.8	64	48	70	60.7
27	54.5	52.7	52.9	53.4	— 2.8	6.3	4.9	3.3	6.9	— 3.6	—4.8	3.3	4.3	5.0	4.2	90	60	77	75.7
28	52.0	49.3	51.6	51.0	1.8	6.1	6.1	5.0	8.2	1.0	—0.9	4.9	6.3	6.1	5.8	94	89	86	89.7
29	56.1	57.3	58.5	57.3	5.3	9.4	1.7	4.5	9.8	1.1	2.7	5.5	5.5	4.7	5.2	83	62	91	78.7
30	59.8	58.0	56.8	58.2	— 1.7	10.0	4.4	4.3	10.3	— 2.7	—4.0	4.0	4.7	4.5	4.4	98	51	72	73.7
31	54.9	52.0	51.1	52.7	3.5	13.4	13.3	10.9	15.4	0.9	—1.1	4.2	7.1	7.3	6.2	72	62	64	65.7
Ort.	54.2	54.0	54.4	54.2	6.6	11.1	8.0	8.4	12.8	4.5	3.7	6.0	6.8	6.5	6.4	85.1	68.7	80.7	78.2

(*) 30 gün üzerinden

Kasım 1949 — BURSA

Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

6				7	8			9	10	11
Bulutluluk (0–10)				Güneş'lenme müddeti	Rüzgârın Yönü ve kuvveti (0–17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
3⌓≡°	2⊙	5	3.3	9.1	C	C	C	0.9		⌓ 07°°h. ≡° 07°°-0735-0752h.≡0752-0912h.
4⊙⌓²	8	9	7.0	4.6	C	C	S 1	0.7		⌓² 07°°h.
10●°	10	10	10.0	1.4	S 1	SW 3	C	1.5	0.0	●° 0655-07°°h. ●° 1545-1810h. ●° 1906-2018h. [34]
10●	9	10	9.7	0.0	C	N 2	NE 1	0.6	2.6	● 0615-07°°h. ≡ 0620-0810h.
7⌓²	0⊙	10	5.7	7.3	SE 2	C	C	1.0	0.0	⌓² 07°°h.
4⌓	6	5	5.0	3.7	NE 3	E 2	W 2	3.1		⌓ 07°°h.
7⌓°	7	8	7.3	6.1	C	C	C	1.6		⌓° 07°°h.
7⌓°	8⊙°	7	7.3	3.5	C	SE 4	E 3	4.8		⌓° 07°°h.
10	5	10	8.3	5.7	S 9	S 7	ESE 3	7.3	10.2	● n-0556 ↗ S 26.5 m/sec, 09°°-1355 ↗ S 13.9 [35]
10●	7	10	9.0	4.1	WSW 4	NW 1	WSW 3	2.7	9.8	● 0632-0838h.
4⊙	5⊙	10	6.3	6.9	C	WNW 3	E 2	1.4	2.2	● n.
9	5⊙	0⌓	4.7	5.5	C	C	C	0.7		▣ Uludağda ⌓ 21°°h.
4⌓²	1	0	1.7	9.2	C	E 1	C	1.2		,, ,, ⌓² 07°°. ⌓ 2055h.
4⌓	4⊙	3	3.7	9.4	C	NE 1	C	1.9		⌓ 07°°h.
5⊙	8⊙	3	5.3	4.5	S 1	ESE 2	C	1.2		
6	6⊙	2	4.7	5.1	C	E 3	E 1	2.6		
5	4	10●	6.3	7.6	E 3	C	C	3.7		▣ Uludağda ● 1830-2145, ●² 2145-2359h.
1	5⊙	6	4.0	8.7	C	W 2	C	1.4	12.7	
3⌓²	4	1	2.7	7.4	C	C	C	0.6		▣ Uludağda ⌓² 07°°, ⌓ 21°°h.
9⌓	6⊙°	2⌓	5.7	7.4	C	SW 2	C	0.5		,, ,, ⌓ 07°°, ⌓ 21°°h.
10⌓²	9	10	9.8	0.1	C	E 2	ESE 2	0.4		⌓² 07°°h.
10	3	10	7.7	5.7	SE 2	C	C	0.6		
9	0⊙	0⌓	3.0	7.9	C	SW 2	C	0.6		⌓ 21°°h.
1⌓	9	1	3.7	5.2	C	E 2	NE 2	0.8		≡° 0150-0545h. ⌓ 07°°h.
5⌓²	4⊙	0⌓	3.0	8.9	C	C	C	1.9		▣ Uludağın tepesinde ⌓² 07°°h. ⌓ 21°°h.
1⌓²	0⊙	0	0.3	8.9	C	C	C	1.0		,, ,, ,, ⌓ 07°°,
5⌓	9	7	7.0	4.5	N 1	WSW 2	S 5	2.7		,, ,, ,, ⌓ 07°°,
9	7	1	5.7	2.3	WSW 2	WSW 4	SSW 4	6.5		
8	9	5	7.3	3.3	ENE 3	SW 2	NE 1	5.5		,, ,, ,,
10⌓	10●	8	9.3	0.0	C	N 3	C	0.6		,, ,, ,, ⌓ 07°°h. ● 11°°-14°°-1645.[36]
6.3	5.7	5.4	5.8	5.5	1.0	1.7	1.0	59.2	37.5	

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Normal yerçekimine irca miktarı Cg = — 0.3 mm. H = 161 m.

10	10●°	10	10.0	0.0	NE 4	NE 3	NE 3	1.8	20.3	● 1350-1530, ● 1530-1620h.
10	7	1	6.0	2.3	NE 3	ENE 4	C	1.0	0.7	▣ Uludağda
4⌓²	3⊙	10	5.7	7.9	C	WSW 3	C	0.5		,, ,, ⌓² 07°°h. ≡ 07°°-0810h.≡ 0810-[37]
10	9	9	9.3	0.2	C	W 2	C	0.2	2.6	● 0136-0352h. ● 1205-1247h.
10≡²	3	2	5.0	8.3	C	C	C	0.4	1.1	≡0030-0420h. ≡² 0420-07°°-0735h. ≡ 0735-0750,[38]
4⌓²	2⊙	8	4.7	8.2	C	C	SSW 4	0.7		▣ Uludağda ⌓² 07°°h. ● 2145-2330h.
10	9	8	9.0	1.1	C	W 2	C	1.2	10.4	● 0116-02°°-0548h. ● 0632-0655h.
2≡°	5	3	3.3	8.2	C	C	C	0.5		▣ Uludağda ≡° 0630-07°°h. ⌓ 07°°h.
0⌓	0⊙	0	0.0	8.6	N 1	E 4	C	1.5		,, ,, ⌓ 07°°h.
0	4⊙	1	1.7	6.6	NE 2	E 2	ESE 2	1.8		● 2340-24°°h
6	8	4	6.0	0.7	E 1	SE 3	N 1	1.2	0.5	● 00°°-0310h.
9	9	0≡²	6.0	2.6	C	C	C	0.6	2.5	● 0148-0157h. ● 0213-0446h. ≡ 2025-2055h. ≡² [39]
2⌓²	5	9⌓°	5.3	5.3	C	E 2	ENE 2	0.4	0.4	≡² n-0608; ⌓² 07°°h. ⌓° 21°°h.
10●	10●	4	8.0	0.0	C	NW 4	E 1	0.6	0.7	▣ Uludağın tepesinde ● 0650-0708h. ● 0926- [40]
4⌓²	5⊙	7	5.3	6.1	S 1	E 1	C	0.4	7.8	,, ,, ,, 07°°h. ⌓² 07°°h.
9	10●	10	9.7	0.0	ESE 5	SE 4	E 3	2.6		● 1020-1408h. ● 1520-1620h. ◠ ● 1620-1627h. ● [41]
9	10	10●	9.7	1.4	E 2	C	C	1.7	7.3	▣ Uludağın tepesinde ● 0310-0350h. ● 2045- [42]
10≡²	9	6	8.3	2.7	E 1	C	C	0.3	1.1	≡² 0410-0755h. ≡ 0755-0935, ≡² 0935-0950, ≡°[43]
9	10●	10●	9.7	0.0	W 4	W 1	W 1	1.3	0.6	● 08°°-2250h.
10●	10●	10	10.0	0.0	C	C	NNE 3	0.6	27.8	● n-1510h.
9	8	10	9.0	0.8	NE 3	NE 3	NE 3	1.5	8.4	
10	10	10	10.0	0.2	NE 3	NE 4	ENE 5	2.8		
10	10	10	10.0	0.0	NE 5	NE 5	NE 2	1.2		
10	9	10	9.7	0.0	NE 4	NE 3	NE 2	1.6	0.0	● 0242-0258, ●° 0755-0805, ●° 1240-1320h.
10	9	9	9.3	0.3	NE 5	NE 4	NE 5	1.9	0.0	
9	7	3	5.7	1.3	NE 4	ENE 4	NE 2	2.0		▣ Tepelerde
0⊔²	9	6	5.0	3.9	C	W 2	WSW 4	0.5		,, ,, 07°°, ⊔² 0540-07°°-1025. ●1906-2015,[44]
9●	10●	10	9.7	0.1	C	W 2	W 1	0.2	1.6	● 0645-0910, ● 1318-1432, ● 15°°-1850h.
10	7	1	6.0	4.2	WSW 1	C	C	0.8	6.0	● 0730-0740h.
2⊔²	0⊙	0	0.7	7.7	C	ESE 3	C	0.8	0.0	▣ Tepelerde⊔² 05°°-0815h.
9	8	10●	9.0	1.9	C	SW 3	SW 5	1.8		,, ,, ● 2055-n.
7.0	7.3	6.5	6.9	2.9	1.6	2.2	1.6	34.4	99.8	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] ⁎ ● 1720-21⁰⁰-2115h. ▣ Tepelerde
[2] ⁎ 1005-1044h. ⁎1121-1133h.
[3] ⁎ 1650-1905h.
[4] ● 1535 21⁰⁰-23⁰⁰h.
[5] ⁎° 1440-1515h. ⁎° 2048-2106h. ⁎ 2210-2236h.
[6] ●° 1705-1720h.
[7] ● 1130-1150h. ●° 15⁰⁰-1540h.
[8] ●° 1710-21⁰⁰-2210h.
[9] ● 2150-23⁰⁰h.
[10] ● 1125-1150h. ●° 14⁰⁰-15⁰⁰h. ⁎° 15⁰⁰-1513h. △1705-1708h.
[11] ⁎● 1750-21⁰⁰-n.
[12] ●° 0950-14⁰⁰-21⁰⁰-2215h.
[13] ● 0306-0925h. ● 1240-13⁰⁰h. ● 1335-1440h. ● 1536-17⁰⁰h.
● 2320-24⁰⁰
[14] ● 1715-1928h. ● 2055-24⁰⁰h.
[15] ● 1340-1412h. ● 1505-1520h.
[16] ⊠● 1935-1938h. ● 1938-21⁰⁰h. ●2125-23⁰⁰h.
[17] ●° 1143-1225h. ● 13⁰⁰-1425h. ●° 1558-21⁰⁰-24⁰⁰h.
[18] ●°1635-1640h.
[19] ⊠ ● 2120-24⁰⁰h.
[20] 1850-1912h. ● 1925-2040h. ● 2155-2215h.
[21] 1445-1455h. ● 1455-1540h. ● 1645-1658h.
[22] 1305-1350, ●° 1350-14⁰⁰-1410h. ⊠● 1505-1510, (⊠) 1510-1535h.
[23] ⊠● 1145-1320 ● 1320-1410h.
[24] 1850, ● 1850-21⁰⁰-2110, ⊠● 2110-2135h.
[25] 1105-1112, ● 1515-1553h.
[26] 2050, ● 2250-0020h.
[27] 1940-2010h. ● 2020-2025h.
[28] 0240-0315h. ● 1346-1448h.
[29] ●1857-1905; ●2010-24⁰⁰h.
[30] 2050-21⁰⁰-24⁰⁰h.
[31] 1218-1520h. ● 2158-2255h.
[32] ≡² 0825-0946h. ⌓07⁰⁰h.
[33] ≡0720-1045h. ∞ 1045-1230h.
[34] ● 2112-n.
[35] m/scc, 1355-16⁰⁰h. ↗ S,SW 10.0 m/scc, 16⁰⁰-1915
[36] ● 2138-2340h.
[37] 1010h. ≡ 1010-1340h. ● 2148-2345h.
[38] ≡² 0750-0810h.
[39] 2055-24⁰⁰h.
[40] 0932h. ● 1025-1150h.
[41] 1727-1650h.
[42] 21⁰⁰-2155h.
[43] 0950-1020, ● 1810-1805h.
[44] ● 2340-2355h.

Ortalama Toprak Sıcaklığı (0 cm.)

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Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 0.3	1.7	10.4	3.8	19.5	25.3	25.5	24.5	23.7	17.2	12.1	8.0
2	1.7	1.7	10.4	8.7	20.3	24.1	22.9	24.8	24.3	18.2	11.9	8.5
3	5.8	0.2	8.2	6 9	19.4	27.6	23.7	25.3	24.0	21.3	14.0	8.6
4	6.1	0.4	3.6	4.2	20.1	22.2	24.9	25.4	23.8	19.0	13.5	9.2
5	5.7	0.6	2.3	6.6	20.6	20.9	25.3	26.1	23.1	17.0	15.6	8.6
6	4.9	— 1.9	3.6	8.4	18 6	19.8	23.9	25.8	19.8	14.7	16.4	11.8
7	1.6	— 1.3	5.3	15.1	16.0	16.6	25.9	23.2	16.5	16 3	14.5	9.7
8	0.4	0.2	1.9	21.6	14.2	19.1	27.1	24.5	16.2	16.2	17.7	7.8
9	3.9	— 0.1	0.6	18.1	18.1	22.4	27.6	25.7	17.8	15.5	15.3	7.5
10	4.3	5.8	0.3	5.4	23.7	24.8	25.7	28.4	18.0	17.7	11.0	8.3
11	5.2	5.1	0.3	4.2	21.4	26.5	21.8	27.1	20.0	17.9	10.5	10.4
12	6.4	3.4	— 0.1	7.3	21.5	30 2	17.5	26.9	14.8	15.4	10.4	10.6
13	5.0	3.3	2.1	9.2	24.4	30.3	22.4	28.9	16 4	14.8	10.3	9.4
14	6.4	1.0	4.0	9.3	24.1	24.0	19.4	29.5	14.9	16.0	—	7.0
15	4.7	0.6	5.8	12.2	23.0	23.5	25.3	30.3	19.6	14.4	13.3	6.1
16	1.8	0.5	2.7	8.6	21.1	25.0	26.1	29.8	22.9	16.2	14.2	8.2
17	1.2	1.7	7.6	4.5	21.8	26.3	26.5	29.6	22.6	17.4	18.4	10.0
18	1.5	3.2	6.9	4.1	15.6	25.4	26.1	26.0	20.7	16.4	13.3	11.0
19	— 0.6	5.5	11.6	5.3	22.5	25.3	28.1	30 3	22.0	14.7	12.2	6.7
20	4.4	6.1	13.2	13.4	23.0	24.5	27.7	15.7	21.6	16.2	11 4	7.7
21	7.0	4.0	15.5	13.7	24.1	17.4	21.6	19.8	20.8	16.7	11.1	10.3
22	7.9	4.3	12.3	15.6	25.0	21.8	21.4	20.6	19.4	15 2	13.0	9.5
23	1.3	3.6	6.2	19.2	24.1	20.6	22.8	22.2	20.3	14.1	11.4	8.1
24	0.5	4.6	4.4	10.6	24.8	25.0	24.3	23.3	18.1	14.8	9.4	6.1
25	0.6	7.3	6.6	12 9	24.7	26.4	24.3	21.5	18.6	14.3	11.9	4.1
26	— 0.3	3.9	8.8	15.6	24.0	30.5	25.1	24.0	16.7	15.0	11.2	3.3
27	1.6	0.9	10.6	19.6	25.5	18.7	25.4	22.7	16.8	13.2	12.9	2.4
28	2.2	5.9	7.8	16.4	25.6	23.2	24.5	21.6	17.6	10.8	17.4	3.6
29	2.1		9.0	16.2	23.9	23.5	25.5	22.4	19.3	12.9	14.7	4.5
30	3.6		4.0	15.6	23.3	22.6	26.7	22.4	14.3	12.8	10.2	3.7
31	2.2		5.5		24.7		25.6	23.3		12.2		8.3
Ortal-ma	3.2	2.6	6.2	11.1	21.9	23.8	24.5	24.9	19.5	15.6	—	7 7

Ortalama Toprak Sıcaklığı (2 cm.)

Bursa **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 0.4	2.3	8.2	5.3	19.5	26.7	27.7	28.8	24.4	14 9	13.1	9.2
2	0.2	2.7	8.7	8.6	19.5	26.5	27.5	28.5	25.4	15.7	13.0	9.0
3	1.5	0.8	7.2	7.3	20.5	28.4	26.4	29.2	25.0	17.7	14.2	8.8
4	2.6	1.7	4.9	5.8	20.5	25.5	27.9	29.5	25.1	18.4	14.3	10.1
5	2.2	1 8	4.0	8.0	21.6	22.2	27.1	29.6	24.4	14.1	14.9	8.9
6	1.9	0.4	4.6	9.1	21.3	20.9	27.3	29.4	21.4	13.4	14.4	9.6
7	— 0.7	0.0	4.9	13.4	20.0	19.4	29.7	29.1	17.8	14.2	14.6	10.7
8	— 1.6	0.4	2.9	17.8	17.8	20.9	30.7	27.1	16.2	15.3	15.1	8.0
9	— 0.1	0.7	1.4	16.9	17.4	22.6	30.9	27.8	17.8	14.9	13.3	6.8
10	3.5	4.1	1.8	7.8	23.0	24.7	30.0	30.3	18.3	15.9	11.3	7.4
11	5.0	4.7	2.9	6.5	20.8	26.6	23.4	29.0	19.7	16.2	10 4	9.6
12	4.6	4.3	2.6	8.8	22.3	28.2	19.1	28.3	17.1	15.3	11.2	11.1
13	4.2	4.0	3.8	8.8	25.0	28.7	23.6	30.2	17.8	14.2	10.4	9.5
14	5.5	2.5	4.5	10.2	25.7	25.7	21.3	31.5	15.9	15.9	—	8.3
15	4.9	3.2	6.2	12.4	26.0	27.5	25.5	32.5	19.3	14.3	12.5	6.6
16	3.0	1.5	3.4	10.6	21.5	28.6	26.6	31.6	21.5	16.1	13 0	6.9
17	3.2	2.1	8.2	7.1	22.9	29.1	27.2	31.3	22.0	15.6	15.6	9.9
18	— 0.3	3.6	6.9	6.2	17.5	29.7	27.2	27.9	21.1	16.1	12.5	9.1
19	— 0.5	4.5	11.3	6.5	22.4	29.0	29.4	31.1	23.2	14.5	12.0	7.6
20	2.6	4.8	11.7	13.0	21.9	29.3	30.3	18.4	21.2	16.3	11.6	7.9
21	3.9	4.6	12.9	13.1	24.5	20.7	24.5	21.4	20.9	15.9	11.5	9.9
22	6.3	4.8	13.6	15.3	25.3	23.3	23.1	22.2	20.1	16.2	13.1	9.3
23	2.6	4.4	8.3	18.6	25.0	24.4	25.6	22.7	19.0	13.9	12.0	8.3
24	0.9	4.5	5.8	12.3	26.1	27.2	26.7	24.2	18.4	13.3	10.3	6.4
25	1.8	7.3	7.5	14.1	26.0	29.5	27.2	22.5	18.6	12.7	10.9	4.5
26	0.2	3.2	8.9	16.6	25.6	31.9	28.1	24.2	16.3	12.2	9.8	3.3
27	0.7	3.0	11.3	18.7	27.2	21.9	28.5	24.0	16.4	12.2	11.2	3.3
28	2.2	4.3	9.0	17.7	27.5	24.9	28.1	22.9	18.0	11.1	14.7	4.0
29	2.6		9.4	18.5	26.7	25.9	28.8	23.2	18.4	12.0	13.6	5.5
30	3.4		5.6	17.9	26.2	25.6	29.6	23.6	15.7	12.5	10.9	4.0
31	2.9		7.1		26.9		29.0	23.6		11.1		5.8
rtalama	2.2	3.1	6 8	11.8	23.0	25.9	22.0	27.0	19.9	14.6	—	7.7

Ortalama Toprak Sıcaklığı (5 cm.)

Bursa **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	— 0.1	2.4	7.8	5.7	17.9	25.6	25.9	27.1	23.7	17.0	12.8	9.6
2	0.3	2.9	8.7	8.5	17.9	25 5	26.4	26.9	24.5	17.9	12.6	9.0
3	1.4	1.4	7.5	7.6	19.3	26.6	25.4	26.8	24.5	19.5	13.8	8.7
4	2.1	1.3	5.4	6.7	19.0	25.3	26.2	27.5	24.4	18.9	14.2	10.1
5	2.0	1.8	4.7	8.1	20.1	22.2	25.9	27.6	24.1	17.6	14.1	9.4
6	1.8	0.9	5.2	9.0	20.2	20.2	26.3	27.6	22.2	16.1	14.2	9.1
7	0.1	0.7	5.1	12.4	19.3	19.7	27.1	27.4	18.7	16.5	14.3	10.8
8	— 0.2	0.8	3.4	16.3	17.6	20.2	28.3	27.4	15.7	16.8	14.5	8.3
9	— 0.1	0.9	1.8	15.8	16.8	21.6	28.3	26.8	17.5	17.2	13.5	7.1
10	2.0	3.1	2.6	8.7	21.2	23.0	28.1	27.8	17.9	17.3	11.8	7.7
11	4.4	4.7	3.1	7.2	20.7	25.1	24.1	27.5	19.4	17.3	10.7	9.4
12	4.4	4.3	2.2	9.0	20.8	26.6	19.5	27.0	17.6	16.4	11.2	11.0
13	3.9	4.8	4.8	8 6	22.9	27.5	22.4	28.3	18.0	16.1	10.0	9.6
14	5.1	3.4	5.4	9.7	23.9	25.1	21.6	29.5	16.0	16.6	—	8.8
15	4.9	3.6	6.2	12.1	23.5	26.5	24.2	30.3	19.0	16.4	12.0	6.9
16	3.4	2.4	4.0	11.7	21.6	26.9	25.4	30.0	20.9	16.9	13.1	6.8
17	3.3	2.3	7.8	8.8	21.2	27.3	25.8	29.9	21.4	17.3	14.7	9.7
18	1.1	3.5	6.9	6.4	18.6	27 9	26.2	27.7	21.1	17.0	13.1	10.5
19	0.2	4.9	10.1	6.8	21.0	27.2	27.5	29 2	22.8	15.8	12.2	7.6
20	2.1	5.4	11.1	12.3	21.2	27.6	28 4	20.7	20.8	16.8	11.9	7.8
21	3.4	5.4	11.9	12.6	23.0	22.6	24.3	21.4	21.1	16.8	11.3	9.7
22	5.7	4.8	13.6	14.5	23.9	23.0	23.1	22.4	19.4	16.9	13.0	9.3
23	3.1	4.7	8.9	16.6	23.8	24.2	23.9	22.8	18.9	16.1	12.2	8.4
24	1.6	5.3	6.4	12.9	24.5	25.7	25.4	24.1	18.1	15.8	10.8	6.9
25	1.9	6.8	8.0	13.7	24.7	27.7	26.0	22.7	18.3	14.7	11.0	4 9
26	1.0	4.4	8.8	16.0	24.2	29.1	26.7	23.8	16.5	14.5	10.0	3.9
27	1.0	4.4	11.0	17.1	25.4	23.5	27.0	23.9	16.5	14.1	10.8	2.9
28	2.3	5.2	9.0	16.6	26.0	23.7	27.2	22.9	17.5	12.4	14.0	4.2
29	2.9		8.9	17.6	25.4	25.2	27.2	22.9	17.3	13.1	13.5	5.4
30	3.7		6.0	17.3	25.2	25.8	27.8	23.2	16.1	13.1	11.1	4.0
31	2.9		7.1		25.6		27.5	23.1		13.7		5.4
Ortalama	2.3	5.9	6.9	11.5	21.8	24.9	25.8	26.0	19.7	16.2	—	7.8

Ortalama Toprak Sıcaklığı (30 cm.)

Bursa **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	1.8	3.2	5.8	7.9	15.2	23.3	23.9	25.9	23.3	18.2	15.4	12.7
2	1.9	3.3	7.2	7.2	15.9	23.3	24.3	25.5	23.5	18.3	15.2	12.3
3	1.8	3.3	7.7	7.9	16.4	23.7	24.5	25.4	23.8	18.5	15.0	11.7
4	1.9	2.8	6.7	7.8	16.4	24.0	24.4	26.6	23.8	18.9	15.2	11.6
5	2.3	2.6	5.8	7.7	17.1	22.7	24.6	25.8	23.8	19.0	15.2	11 6
6	2.5	2.5	5.7	7.8	17.6	21.4	24.5	26.0	23.7	18.7	15.1	11.2
7	2.3	2.3	5.6	8.8	17.6	20.5	24.7	25.9	22.9	18.2	15.3	11.2
8	2.1	2.2	5.6	10.6	17.1	19.7	25.4	27.1	16.6	18.1	15.3	11.3
9	1.8	2.1	4.3	12.6	16.7	20.2	26.0	25.7	17.5	18.2	15.4	10.8
10	1.9	2.3	4.0	11.5	17.3	21.0	26.2	25.6	18.5	18.1	15.0	10.4
11	3.1	3.5	3.9	9.4	18.6	22.2	25.5	25.3	18.7	18.2	14.8	10.2
12	3.8	4.2	3.8	8.8	18.4	23.3	23.0	25.9	19.2	18.2	14.1	10.7
13	4.2	4.4	4.0	9.1	19.1	24.6	21.8	25.9	19.1	18.0	13.6	10.7
14	4.7	4.1	4.6	9.7	19.9	24.5	21.9	26.4	18.8	17.7	—	10.7
15	5.2	4.0	4.9	10.2	20.2	24.0	22.2	27.0	18.5	17.7	13.3	9.6
16	4.9	3.5	5.1	11.2	20.3	24.0	23.3	27.3	19.4	17.6	13.7	9.0
17	4.2	3.3	5.6	10.4	19.8	24.3	23.9	27.3	19.6	17.6	13.9	9.3
18	3.6	3.5	6.7	8.7	19.3	24.9	24.2	27.7	20.0	17.8	14.4	10.3
19	2.8	4.0	7.3	8.1	19.2	25.1	24.6	27.0	20.4	17.7	14.2	9.8
20	2.6	4.7	8.7	9.2	19.3	25.1	25.4	26.3	20.8	17.5	14.0	8.6
21	3.0	4.9	9.6	10.9	20.0	24.2	24.9	24.2	20.4	17.6	13.5	9.1
22	4.5	5.2	10.6	11.7	20.7	22.6	23.6	23.7	20.3	17.6	13.4	9.4
23	4.9	5.1	10.5	13.1	20.8	23.0	23.1	23.6	20.0	17.6	13.6	9.6
24	3.9	4.8	8.7	13.7	21.2	23.0	23.5	23.7	19.9	17.4	13.4	9.1
25	3.3	5.4	8.1	12.4	21.8	24.1	24.0	23.8	19.6	17.1	13.1	8.3
26	2.9	6.0	8.0	13.1	22.0	25.3	24.5	23.5	19.3	16.8	13.0	7.4
27	2.7	4.8	8.3	13.9	22.1	25.3	24.9	23.5	18.9	16.4	12.6	6.3
28	2.7	4.8	9.1	14.5	22.6	23.0	25.4	23.3	18.7	16.3	12,9	6.3
29	3.0		9.0	14.7	23.1	23.3	25.4	23.3	18.7	15.7	13.4	6.6
30	3.2		8.4	15.3	23.0	23.8	25.7	23.2	18.7	15.5	13.4	6.3
31	3.8		7.5		23.1		25.9	23.2		15.4		6.1
Ortalama	3.1	3.8	6.8	10.6	19.4	23.3	24.4	25.3	20.2	17.0	—	9.6

Ortalama Toprak Sıcaklığı (50 cm.)

ursa 1949

ünler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	3.6	4.6	5.9	8.4	14.3	21.9	23.1	24.9	23.3	19.0	16.2	13.5
2	3.6	4.4	6.5	8.0	14.7	22.0	23.2	24.5	23.3	18.8	16.1	13.4
3	3.4	4.5	7.2	8.2	15.1	22.2	23.5	24.7	23.4	18.8	15.9	13.1
4	3.5	4.2	7.2	8.3	15.5	22.5	23.5	24.7	23.5	18.9	15.8	12.8
5	3.6	3.9	6.8	8.3	15.7	22.3	23.6	24.9	23.6	19.0	15.8	12.7
6	3.7	3.8	6.5	8.2	16.2	21.6	23.6	25.0	23.5	19.1	15.8	12.5
7	3.7	3.7	6.4	8.5	16.5	20.9	23.7	25.0	23.4	18.9	15.8	12.1
8	3.6	3.6	6.4	9.4	16.5	20.3	24.0	26.2	16.5	18.6	15.7	12.2
9	3.4	3.4	5.9	10.4	16.2	20.0	24.5	24.7	17.7	18.6	15.8	12.0
10	3.4	3.4	5.3	11.2	16.1	20.2	24.8	24.6	18.8	18.6	15.7	11.5
11	3.6	3.8	5.2	10.4	16.8	20.8	24.9	24.9	19.2	18.5	15.5	11.2
12	4.3	4.3	5.0	9.7	17.1	21.5	24.0	25.1	19.4	18.5	15.2	11.2
13	4.6	4.6	5.0	9.7	17.5	22.4	22.5	25.2	19.7	18.4	14.9	11.4
14	4.9	4.8	5.3	9.7	18.1	22.9	22.3	25.2	19.5	18.3	—	11.4
15	5.4	4.8	5.5	9.9	18.6	22.8	22.1	25.5	19.3	18.2	14.5	10.9
16	5.6	4.6	5.7	10.5	18.8	22.9	22.4	25.8	19.3	18.1	14.4	10.6
17	5.3	4.5	5.7	10.6	18.7	23.1	22.9	26.1	19.5	18.0	14.4	10.4
18	5.1	4.4	6.4	10.1	18.5	23.3	23.3	26.2	19.7	18.1	14.4	10.6
19	4.6	4.5	6.8	9.4	18.3	23.6	23.6	26.2	20.0	18.0	14.7	10.2
20	4.2	4.8	7.5	9.2	18.5	23.8	24.0	26.1	20.2	17.9	14.7	2.3
21	4.2	5.2	8.4	10.0	18.7	23.7	24.3	25.4	20.3	17.9	14.5	9.6
22	4.6	5.2	9.0	10.7	19.2	22.8	23.8	24.6	20.4	17.8	14.3	10.0
23	5.2	5.5	9.8	11.5	19.5	22.5	23.3	24.3	20.2	17.8	14.2	10.2
24	5.1	5.6	9.3	12.3	19.8	22.4	23.2	24.1	20.0	17.8	14.2	10.2
25	4.7	5.8	8.7	12.2	20.2	22.8	23.4	24.0	20.0	17.6	14.0	9.8
26	4.4	6.1	8.5	12.4	20.5	23.4	23.6	23.5	19.8	17.4	13.9	9.4
27	4.2	5.9	8.5	12.8	20.7	24.0	23.9	23.8	19.6	17.2	13.7	8.6
28	4.0	5.7	9.0	13.4	21.0	23.2	24.2	23.7	19.4	17.1	13.5	8.1
29	4.0		9.1	13.7	21.4	22.8	24.4	23.6	19.2	16.8	13.6	7.9
30	4.3		9.0	14.1	21.6	23.0	24.6	23.4	19.1	16.5	13.8	7.9
31	4.5		8.4		21.7		24.8	23.4		16.3		7.7
alama	4.3	4.6	7.1	10.4	18.1	22.4	23.6	24.8	20.4	18.1	—	10.7

Ortalama Toprak Sıcaklığı (100 cm.)

ırsa 1949

nler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	7.6	6.7	7.2	9.3	12.5	18.7	21.0	22.6	22.4	19.4	17.3	14.6
2	7.5	6.8	7.3	9.2	12.8	18.9	21.1	22.6	22.4	19.4	17.2	14.6
3	7.3	6.8	7.5	9.2	12.9	19.0	21.1	22.7	22.4	19.2	17.0	14.5
4	7.2	6.8	7.6	9.1	13.3	19.2	21.2	22.8	22.3	19.1	17.0	14.5
5	7.2	6.7	7.8	9.1	13.5	19.4	21.3	22.8	22.3	19.1	16.8	14.4
6	7.0	6.6	7.8	9.1	13.7	19.5	21.4	22.8	22.2	19.1	16.7	14.2
7	7.0	6.5	7.9	9.2	14.0	19.4	21.4	22.8	22.3	19.0	16.6	14.0
8	7.0	6.5	7.8	9.2	14.2	19.3	21.5	22.6	16.5	19.0	16.6	13.9
9	7.0	6.3	7.7	9.4	14.4	19.2	21.6	22.1	18.9	19.0	16.4	13.8
10	6.9	6.4	7.7	9.8	14.5	19.0	21.8	22.4	19.8	18.8	16.4	13.6
11	6.7	6.2	7.5	10.1	18.4	19.0	22.0	22.6	20.1	18.8	16.4	13.4
12	6.8	6.2	7.3	10.2	14.8	19.0	22.0	22.8	20.2	18.8	16.4	13.3
13	6.8	6.2	7.2	10.2	15.0	19.3	21.9	22.8	20.2	18.7	16.2	13.2
14	7.0	6.3	7.1	10.2	15.2	19.5	21.7	22.9	20.2	18.7	—	13.0
15	7.1	6.5	7.1	10.1	15.5	19.8	21.6	23.0	20.2	18.6	16.0	12.6
16	7.3	6.4	7.0	10.2	15.7	20.1	21.3	23.2	20.0	18.5	15.8	12.6
17	7.4	6.5	7.2	10.3	16.0	20.1	21.3	23.2	20.0	18.5	15.6	12.6
18	7.5	6.6	7.2	10.4	16.2	20.3	21.3	23.2	19.8	18.4	15.6	12.4
19	7.5	6.5	7.4	10.4	16.3	20.5	21.6	23.5	19.8	18.3	15.5	10.9
20	7.4	6.5	7.5	10.3	16.4	20.5	21.7	23.6	19.8	18.3	15.5	10.5
21	7.2	6.6	7.8	10.2	16.4	20.8	21.8	23.6	19.9	18.2	15.4	11.4
22	7.1	6.7	8.1	10.3	16.6	20.9	22.1	23.6	19.9	18.2	15.4	11.5
23	7.1	6.8	8.5	10.5	16.8	20.8	22.1	23.5	19.8	18.2	15.4	11.6
24	7.2	6.9	8.8	10.7	17.0	20.7	22.0	23.4	19.9	18.0	15.3	11.6
25	7.2	7.0	9.0	11.1	17.2	20.6	22.0	23.2	19.8	18.0	15.2	11.5
26	7.2	7.0	9.0	11.3	17.4	20.7	21.9	23.1	19.8	18.0	15.1	11.6
27	7.1	7.2	9.0	11.5	17.7	20.9	22.0	22.9	19.8	17.9	15.0	11.4
28	7.0	7.2	9.0	11.7	17.8	21.1	22.1	22.8	19.7	17.8	14.9	11.4
29	6.9		9.0	12.0	18.1	21.1	22.2	22.7	19.6	17.6	14.8	11.1
30	6.8		9.2	12.2	18.2	21.0	22.3	22.6	19.6	17.6	14.7	10.5
31	6.8		9.2		18.5		22.4	22.6		17.5		10.7
lama	7.1	6.6	7.9	10.2	15.6	19.9	21.7	22.9	20.3	18.5	—	12.6

Bursa Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	55.0	4.5	57.0	—	2.1	.	Temmuz	30- 4	44.7	21.1	63.3	—	4.5	0.3
	6-10	56.7	2.6	63 3	—	3.9	0.1		5- 9	47.9	23.0	59.5	—	1.8	.
	11-15	46 3	5 9	78.5	—	8.2	7.2		10-14	43.2	19.9	79.1	—	7.7	106.3
	16-20	45.0	1.1	78.1	—	6.9	15.6		15-19	45.5	24.2	68.3	—	1.3	2.1
	21-25	49.6	3.4	80.3	—	7.8	18.8		20-24	43.8	21.5	62.5	—	2.1	15.7
	26-30	54.3	1.9	81.0	—	9.4	7.4		25-29	47.3	22.7	65.1	—	1.2	.
Şubat	31- 4	49.2	0.9	83.0	—	8.5	5.2	Ağustos	30- 3	45.0	22.7	65.2	—	1.3	.
	5- 9	52.2	— 0.3	75.1	—	7.6	8.6		4- 8	47.0	23 0	64.7	—	1.5	.
	10-14	50.2	3.9	77.9	—	7.9	12.0		9-13	51.2	23.7	62.3	—	0.6	.
	15-19	59.3	3.3	73.7	—	4.1	2.1		14-18	47.4	24.4	72 9	—	4.1	.
	20-24	54.6	4.8	71.7	—	4.6	0.3		19-23	52.8	18.7	62.1	—	3.0	11.1
	25- 1	49.0	6.4	61.5	—	5.5	3.5		24-28	55.6	20.1	58.5	—	2.5	.
									29- 2	55 6	20.3	57.7	—	1.1	.
Mart	2- 6	41.3	5.7	71.7	—	8.7	24.2	Eylûl	3- 7	52.0	19.0	71.5	—	4.1	10.4
	7-11	47.1	1.5	81.6	—	9.8	29.0		8 12	56.3	16.2	80.5	—	4.8	152.3
	12-16	52.5	3.2	66.7	—	3.8	4.1		13-17	54.4	17.7	78.0	—	5.5	18.0
	17-21	43.6	11.0	72.8	—	8.2	16.4		18-22	55.1	18.9	76.9	—	4.7	2.6
	22-26	49.5	6.8	79.0	—	7.1	30.6		23-27	57.8	16.4	60.5	—	3.5	.
	27-31	49.4	6.4	83.1	—	8.7	8.4		28- 2	57.8	14.9	72.3	—	4.6	1.4
Nisan	1- 5	53.1	5.2	73.0	—	5.3	2.3	Ekim	3- 7	56.2	15.5	67.5	—	2.6	.
	6-10	45.5	13.1	57.3	—	6.1	5.4		8-12	57.1	16.2	73.1	—	6.2	.
	11-15	48.7	8.2	74.4	—	6.7	51.4		13-17	58.0	14.9	72.0	—	6.6	.
	16-20	49.5	6.7	78.5	—	8.3	18.3		18-22	56.1	15.4	72.4	—	9.4	.
	21-25	50.5	13 7	69 0	—	5.1	10.7		23-27	57.5	13.0	75.4	—	2.2	.
	26-30	50 3	13.9	70.9	—	4.5	.		28- 1	58.1	12.0	72.5	—	4.2	2.6
Mayıs	1- 5	49.3	16.3	56.9	—	3.1	.	Kasım	2- 6	56.3	14.9	72.8	—	7.5	20 0
	6-10	47.0	15.9	73.6	—	4.4	5.9		7-11	60.1	18.7	56 9	—	7.6	2.2
	11-15	47.1	19.5	66.3	—	3.3	5.4		12-16	44.1	10.2	56.5	—	4.0	12.7
	16-20	43.0	19.0	75.5	—	6.5	25.5		17-21	56.6	12.9	75 6	—	5.7	.
	21-25	44.7	21.2	62.1	—	2.3	0.5		22-26	55.0	11.2	76 9	—	3.5	.
	26-30	47.5	20.5	67.2	—	2.1	.		27- 1	54.5	14.2	64.0	—	7.9	20.3
Haziran	31- 4	44.5	21.5	59 9	—	3.7	.	Aralık	2- 6	52.5	9.6	81.0	—	6.1	4.4
	5- 9	48.7	17.8	75.4	—	5.9	29.9		7-11	55.6	9.6	74.5	—	4.0	10.9
	10-14	45.4	24.8	52.6	—	2.6	.		12-16	58.8	8.9	79.3	—	6 9	11.4
	15-19	45.7	21.4	63.3	—	2.0	.		17-21	58.3	9.7	83.7	—	9.3	45.2
	20-24	44.8	20.7	62.3	—	3.8	9.9		22-26	55.9	6.7	73.4	—	8.9	.
	25-29	46.1	22.8	58.1	—	2.5	3.7		27-31	54.5	5.6	76.7	—	6.1	7.6

1949 Yılında Bursa'da Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	19-20	18-19	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				0.6	10.9	13.5	15.6	15.5	14.4	15.0	11.0	2.5					99.0	33	3.2	6
II				5.3	6.8	10.7	13.0	13.8	14 0	13.1	12.0	10.2	4 2				103.1	35	3.7	6
III			0.1	9.3	12.2	13.4	13.3	12.0	11.5	10.7	9.8	8.4	5.8	1.3			107.8	29	3.5	12
IV		1.2	6.3	12.0	14.3	17.3	18.1	17.1	17.5	14.0	16.4	14.6	14.6	8.9	2.4		174.8	44	5.8	3
V		8.4	22.1	23.6	23.1	24.1	26.0	27 3	25.7	26.6	25.2	25.4	24.9	23.9	14.4		320.7	72	10.3	0
VI		12.0	19.0	23.8	24.6	24.5	25.3	24.0	24.8	25.4	23.3	22.9	23.1	21.0	16.4	0.6	311.1	70	10.4	0
VII		11.0	20.3	26.0	25.9	26.4	25.1	25.4	27.2	27.2	27.7	26.0	24.6	24.8	22.0	0.3	339.9	75	11.0	1
VIII		8.5	24.1	26.0	26.6	28.2	29.2	29.6	29.2	28.7	28.9	29.1	27.6	29.2	10.2		355.1	84	11.5	0
IX		0.3	9.4	17.5	20.1	21.3	22.4	22.3	22.0	22.0	22.4	21.2	15.1	7.0	0.1		223.1	59	7.4	3
X			1.8	12.0	17 0	16.8	19.2	19.8	19.7	17.7	17.5	17.3	10.1				168.9	49	5.4	6
XI				8.3	16.7	19 4	21.0	20.4	21.4	18.7	17.2	15.1	5.8				164.0	55	5.5	2
XII				1.6	7.8	12.6	12.6	13.7	11.5	11.4	8.4	8.8	2.2				90.6	31	2.9	7
Toplam		41.4	103.1	166.0	206.0	228.2	240.8	240.9	238.9	230.5	219.8	201.5	158.4	116.1	65.5	0.9	2458.0	53	6.7	46

1 — Hakiki güneşlenmeye nazaran % nisbeti.
2 — Hiç güneşlenme olmayan günler sayısı.

BURSA

1929 — 1949 Yılları içinde Tesbit Olunan Günlerde En Çok Yağış Mikdarları ile Günleri

llar	AYLAR												Yıllık
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
929	23.3 20	17.0 2	24.5 6	34.6 8	24.7 14	4.2 29	0.2 11	0.2 10	24.0 7	21.2 12	12.7 16	20.0 19	34.6 8.IV
930	19.6 14	12.6 4	15.7 13	19.2 12	17.5 16	0.0 14,20	0.0 2,7	0.0 11	16.5 18	41.1 25	14.3 13	15.3 12	41.1 25. X
931	46.0 26	12.8 24	22.2 16	38.7 29	28.6 27	14.2 5	0.0 6,18,24	6.2 5	23.2 25	23.5 19	39.3 30	22.4 18	46.0 26. I
932	28.7 11	10.7 14	28.8 29	27.5 17	9.4 25	42,2 11	1.5 6	1.4 8	1.5 14	12.8 27	26.0 26	5.3 19	42.2 11.VI
933	14.6 10	36.1 18	12.3 23	12.0 14	34.5 22	6.4 10	22.4 6	3.1 8	15.6 16	33.0 24	24.5 29	37.1 17	37.1 17.XII
934	13.9 18	45.1 1	9.0 6	5.7 1	10.0 30	13.4 17	25.2 4	10.9 18	1.6 11	19.8 20	11.8 24	10.8 27	45.1 1. II
35	13.2 31	15.4 8	13.5 10	17.8 19	25.5 9	21.3 26	5.8 13	5.9 18	87.3 27	30.4 30	22.2 20	25.4 23	87.3 27. IX
36	17.4 30	46.7 19	11.5 15	15.9 20	20.8 5	10.5 15	49.0 6	0.5 30	9.5 29	29.1 16	36.0 25	18.7 27	49.0 6.VII
37	16.7 10	18.5 14	6.9 4	19.1 6	19.8 6	3.4 1	1.6 16	36.6 5	0.0 5,12,27	38,2 14	34.5 14	25.6 22	38.2 14. X
38	25.5 3	10.7 10	39.0 29	21.2 10	33.0 3	5.8 17	35.6 16	14.7 7	55.2 15	12.6 25	16.5 7	19.0 27	55.2 15. IX
39	40.9 2	17.5 2	30.2 12	1.4 1	25.0 14	7.5 4	13.0 6	27.4 24	42.7 29	15.1 10	24.3 23	48.4 30	48.4 30. XII
40	14.4 7	28.9 16	31.9 8	38.6 9	11.3 20	19.3 28	0.7 2,29	37.0 1	16.2 3	35.5 24	44.0 1	34.1 26	44.0 1. XI
41	27.5 19	36.6 4	15.7 12	10.9 11	48.2 7	21.5 19	40.1 7	0.0 11	5.0 5	71.5 15	15.4 14	24.0 30	71.5 15. X
42	33.6 28	10.1 1	9.0 9	12,7 6	6.4 20	2.6 24	200.9 2	56.2 30	36.6 11	30.1 12	27.1 21	17.2 1	200.9 2.VII
43	30.9 5	12.1 4	5.6 3	22.5 10	27.2 27	27.6 1	25.8 13	. .	57.4 8	12.6 11	40.5 29	24.7 13	57.4 8. IX
44	19.8 7	16.9 17	33.7 11	19.5 2	24.9 24	2.3 9	12.5 15	4.0 26	7.9 28	15.4 29	21.4 18	26.8 29	33.7 11. III
45	57.6 31	19.0 28	30.9 5	24.1 8	. .	1.7 17	0.1 16	9.4 28	6.8 14	25.9 10	19.2 29	39.3 13	57.6 31. I
46	7.0 1	18.4 12	25.2 12	15.1 13	22.7 29	2.7 8	1.4 27	14.7 29	. .	20.1 20	18.4 14	7.4 26	25.7 12. III
47	18.5 8	27.4 7	13.3 17	17.3 13	7.9 10	18.4 20	17.5 16	36.6 30	36.0 6	15.6 28	20.1 26	18.2 22	36.0 6. IX
48	24.9 20	53.3 25	22.0 20	16.3 14	21.0 7	30.8 25	. .	0.6 24	3.5 11	10.4 3	30.8 27	16.7 17	53.3 25. II
49	12.1 23	12.0 12	16.9 24	29.7 11	14.4 19	15.2 7	69.6 13	8,1 20	103.2 8	0.2 1	12.7 18	27.8 20	103.2 8. IX

Ocak 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	771.1	769.6	669.7	770·1	0.1	13.8	4.1	5.5	14.4	−0.4	−3.0	3.0	5.2	4.2	4.1	65	44	69	59
2	68.2	65.7	65.9	66.6	1.9	15.1	7.1	7.8	15.4	1.3	−2.5	3.5	3.9	4.4	3.9	66	31	59	52
3	64.8	65.2	65.7	64.9	6.4	16.0	7.5	9.3	16.3	3.4	0.6	3.1	1.6	3.4	2.7	43	12	44	33
4	66.6	65.5	66.8	66.3	3.6	16.9	6.1	8.2	17.2	2.8	0.4	3.5	4.4	4.3	4.1	60	31	61	50
5	68.4	68.3	71.2	69.3	6.0	16.2	7.9	9.5	16.2	2.1	−0.6	3.1	2.5	3.0	2.9	44	18	38	33
6	71.9	71.3	72.2	71.8	1.9	16.5	5.5	7.4	17.4	1.1	−1.4	3.0	2.3	2.9	2.7	58	16	42	38
7	71.0	68.0	68.8	69.3	0.0	16.6	4.3	6.3	16.6	−0.6	−2.2	2.6	2.2	3.0	2.6	56	16	49	40
8	69.2	67.2	68.9	68.4	6.0	16.3	3.4	7.3	16.4	−0.4	−3.3	2.2	1.5	2.6	2.1	31	10	45	29
9	69.5	67.4	67.1	68.0	0.2	16.0	6.3	7.2	16.5	−0.4	−3.4	2.5	1.5	1.9	2.0	53	11	27	30
10	64.8	62.1	62.6	63.1	2.7	15.6	5.8	7.5	16.0	1.6	−1.9	2.2	1.5	1.4	1.7	40	11	21	24
11	63.0	62.8	64.7	63.5	−0.8	15.9	3.3	5.4	16.9	−1.3	−5.5	2.3	1.5	2.8	2.2	54	11	48	37
12	65.9	65.4	66.9	66.1	1.9	15.9	4.1	6.5	15.9	0.9	−1.8	2.4	2.2	2.9	2.5	45	16	47	36
13	65.8	63.0	62.4	63.7	3.8	12.3	9.1	8.6	12.7	1.4	−0.5	2.3	1.8	2.6	2.2	38	17	30	28
14	59.9	59.8	60.3	60.0	9.2	12.7	9.6	10.3	13.7	8.1	7.4	2.7	2.9	2.9	2.8	31	27	32	30
15	59.2	56.2	54.8	56.7	7.4	8.1	6.1	6.9	9.7	5.3	4.7	4.2	5.0	5.6	4.9	55	61	80	65
16	51.2	49.1	50.1	50.1	5.8	7.1	6.6	6.5	7.6	4.0	3.8	5.4	6.5	6.0	6.0	78	87	82	82
17	46.4	49.1	54.8	50.1	7.6	13.5	6.2	8.4	13.5	5.8	5.5	6.9	7.9	5.7	6.8	88	69	80	79
18	58.9	58.7	59.7	59.1	4.8	12.8	7.8	8.3	12.8	3.4	1.7	4.9	5.1	6.5	5.5	76	46	83	68
19	57.4	58.1	59.7	58·4	6·4	13.0	7.8	8.8	13.5	4.7	2.3	5.9	5.4	4.2	5.2	82	49	53	61
20	60.6	60.8	63.8	61.7	3.9	12.2	4.4	6.2	12.4	2.4	−0.2	2.9	3.1	3.8	3.3	48	29	61	46
21	65.3	64.4	64.3	64.7	2.1	14.1	10.0	9.1	14.7	0.6	−2.0	3.5	5.4	6.7	5.2	66	45	73	61
22	61.5	59.7	59.8	60.3	8.4	9.8	9.8	9.5	10.2	7.6	7.0	6.2	7.7	7.8	7.2	75	86	87	82
23	59.1	59.2	60.1	59.5	8.6	10.2	8.8	9.1	10.3	7.4	7.3	7.3	7.7	7.5	7.5	88	83	89	86
24	59.9	58.4	58.2	58.8	9.4	15.2	11.2	11.8	15.5	7.8	7.7	7.6	5.9	5.5	6.3	87	47	55	63
25	57.7	57.0	57.3	57.3	9.3	12.7	9.0	10.0	13.0	8.0	7.0	5.6	5.4	5.7	5.6	65	49	67	60
26	55.1	55.1	57.5	55.9	6.4	12.1	7.1	8.2	13.0	5.4	4.5	3.2	3.1	2.5	2.9	45	29	33	35
27	59.8	61.1	63.4	61.4	6.7	8.7	6.6	7.2	9.1	5.2	3.5	4.0	6.0	6.1	5.4	55	72	84	70
28	65.0	64.3	63.5	67.3	7.4	12.4	8.8	9.4	12.8	6.0	5.3	6.8	7.5	5.7	6.7	88	70	68	75
29	60.4	57.7	58.3	58.8	8.5	14.1	6.6	9.0	14.2	5.8	4.5	4.0	3.2	2.1	3.1	48	27	29	31
30	57.9	56.1	55.4	56.5	2.0	9.2	8.7	7.2	10.2	1.6	−1.2	3.4	4.6	4.6	4.2	65	53	55	57
31	53.8	53.9	56.7	54.8	5.8	15.4	6.8	8.7	15.6	4.8	3.7	3.9	4.7	3.8	4.1	56	36	51	47
Ort.	62.2	61.3	62.3	61.9	4.9	13.4	7.0	8.1	13.9	3.4	1.9	4.0	4.2	4.8	4.2	59.6	39.0	56.2	51

Şubat 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

1	757.4	756.8	758.1	757.4	3.8	13.9	7.2	8.0	14.5	2.6	0.3	3.6	6.1	6.6	5.4	60	51	87	66
2	58.3	58.2	60.2	58.9	7.7	11.0	9.6	9.5	11.5	6.3	3.6	6.8	7.8	7.1	7.2	87	80	80	82
3	62.0	62.1	64.0	62.7	7.0	11.3	9.2	9.2	12.5	6.4	4.4	6.8	7.8	7.7	7.4	91	78	89	86
4	62.9	60.4	58.9	60.7	6.6	16.3	12.6	12.0	16.7	5.8	4.5	5.5	6.6	5.7	5.9	76	48	52	58
5	53.9	52.0	50.4	52.1	9.0	12.3	8.0	9.3	15.2	7.3	5.5	6.9	7.2	7.0	7.0	81	67	87	78
6	51.4	53.7	57.3	54.1	3.7	11.9	6.4	7.1	12.4	2.9	0.6	5.3	3.5	2.8	3.9	90	34	39	54
7	58.6	56.8	56.2	57.2	4.0	6.8	3.4	4.4	7.4	2.8	3.0	2.2	1.3	1.9	1.8	35	18	33	28
8	56.1	57.8	63.1	59.0	0.4	3.7	−1.2	0.4	5.0	−1.7	−1.7	1.8	1.7	1.5	1.7	38	29	35	34
9	66.1	66.1	66.6	66.3	−5.8	6.8	2.3	1.4	7.8	−6.6	−8.4	2.2	2.6	3.2	2.7	74	35	59	56
10	65.3	64.1	65.4	64.9	0.6	9.3	1.5	3.2	10.4	−0.6	−2.6	3.2	2.6	3.7	3.2	67	29	72	56
11	65.7	64.8	64.7	65.1	1.1	8.2	5.5	5.1	8.5	−0.6	−3.2	3.1	4.5	5.2	4.3	63	55	77	56
12	62.4	61.3	61.1	61.6	4.6	5.9	6.2	5.7	6.2	3.2	3.1	5.5	5.9	6.3	5.9	87	85	89	87
13	59.2	59.3	60.1	59.5	5.4	7.7	6.8	6.7	7.8	4.4	4.3	5.6	6.3	6.5	6.1	84	80	88	84
14	60.5	61.5	63.6	61.9	3.6	14.5	8.0	8.5	14.8	2.0	0.4	5.3	3.8	3.4	4.2	90	31	43	54
15	63.4	62.8	64.6	63.6	6.7	10.4	2.5	5.5	10.6	1.1	5.4	2.1	1.6	1.9	1.9	29	17	34	26
16	64.7	64.0	65.0	64.6	2.0	10.3	4.4	5.3	11.7	−1.0	−4.8	1.7	2.2	2.4	2.1	31	23	38	30
17	64.8	63.3	64.8	64.3	1.8	13.4	6.6	7.1	13.4	−0.3	−2.9	2.8	2.2	2.5	2.5	55	19	34	36
18	66.0	65.9	69.5	67.1	5.8	13.9	5.3	7.6	14.0	1.3	−3.2	2.1	1.6	2.3	2.0	31	13	35	26
19	70.0	69.4	69.9	69.8	−1.3	12.9	5.0	5.4	13.2	−1.5	−4.0	2.9	2.8	4.5	3.4	70	25	68	54
20	69.6	67.4	68.8	68.6	0.8	15.4	7.6	7.9	16.5	0.0	−1.9	3.5	6.4	6.7	5.5	71	49	86	68
21	67.7	65.1	65.0	65.9	3.2	17.3	8.9	9.6	17.6	2.6	0.2	4.1	5.7	7.0	5.6	71	39	82	64
22	64.6	62.3	62.6	63.2	4.7	17.5	9.2	10.2	18.1	4.2	2.3	3.8	4.3	5.2	4.4	60	29	59	49
23	61.6	60.5	61.1	61.1	7.7	16.7	12.5	12.3	17.2	6.1	2.8	3.7	3.2	4.1	3.7	48	23	38	36
24	60.4	60.1	60.1	60.2	9.0	15.1	10.1	11.1	16.8	8.2	7.5	5.8	4.9	7.1	5.9	68	38	77	61
25	58.6	56.9	58.6	58.0	7.8	18.0	10.8	11.9	18.3	6.9	5.3	6.3	4.7	3.4	4.8	80	30	36	48
26	56.6	55.0	56.7	56.1	7.4	14.9	9.0	10.1	15.8	5.3	2.2	3.6	2.4	2.2	2.7	47	19	28	30
27	56.7	58.2	61.1	58.7	4.0	10.0	4.6	5.8	11.0	1.2	−0.9	2.4	1.0	1.1	1.5	39	11	17	22
28	63.1	64.3	61.1	64.5	−0.4	12.9	5.6	5.9	13.2	−1.0	−5.2	1.7	2.2	3.5	2.5	37	20	51	36
Ort.	61.8	61.1	62.3	61.7	3.8	12.1	6.7	7.3	12.8	2.4	0.6	3.9	4.0	4.4	4.1	62.9	38.4	57.5	52

6				7	8			9	10	11
Bulutluluk (0–10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0–17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
1	1⊙	1	1.0	8.7	NNE 1	E 1	C -	1.0		⊠ 3734 m.
3	5⊙	10	6.0	7.7	NNE 1	C	NNW 2	1.5		,, ,,
8	2⊙	0	3.3	8.7	N 2	NE 2	NNE 1	2.6		,, ,,
0	0⊙	0	0.0	8.9	N 1	C	C	2.2		,, ,,
0	0⊙	0	0.0	8.9	NNE 1	ENE 3	NNE 2	2.8		,, ,,
0	0⊙	0	0.0	8.9	C	E 2	NNE 2	2.9		,, ,,
3	3⊙	0	2.0	8.9	NNE 1	NNW 3	N 1	2.1		,, ,,
0	1⊙	0	0.3	8.8	N 1	ENE 2	C	3.7		,, ,,
1	3⊙	6	3.3	8.3	NNE 1	ESE 1	N 2	2.2		,, ,,
8	2⊙	0	3.3	6.8	NNE 1	E 1	C	3.1		,, ,,
2	0⊙	0	0.7	8.9	C	ENE 1	NE 1	1.8		,, ,,
0	1⊙	1	0.7	9.0	N 1	C	C	2.3		,, ,,
6	9	8	7.7	1.0	N 1	NE 3	NE 4	3.7		,, ,, ⸗ N, ENE 108-13.9 m/sec. 1346-n.
8	7	7	7.3	5.0	NE 2	ENE 2	NE 3	4.4		,, ,, ⸗ N, ENE 10.8-16.3 m/sec. n-1146h.
10●°	10	10●	10.0	0.0	NNE 2	N 2	NNE 3	3.2	0.2	,, ,, ●° 0531-1000h. ●° 1444-1715h. 1715-n.
10	10●°	10	10.0	0.0	N 2	N 3	N 2	0.6	12.0	,, ,, ●n. ● 0837-2026h.
10●	7	4	7.0	3.8	N 2	SW 5	C	1.3	32.5	,, ,, ●, ⊠, ⌒ n. ● 0622-1213h. Aralıklı. [1]
7	10⊙°	10●	9.0	4.6	C	ENE 1	NNE 2	0.9	4 7	,, ,, ●° 1521-n.
8	8⊙°	8	8.0	5.1	N 1	N 2	ENE 1	1.7	21.0	,, ,, ●n.
8	5⊙	1	4.7	7.9	NNE 2	E 2	NE 1	2.2		,, ,,
1∞⊔°	2⊙	10	4.3	7.5	NNE 1	C	C	0.9		,, ,, ⊔° 0700h. ∞ 0700-0926h.
0●°	10●°	9	9.7	0.1	NNE 1	NNE 1	NNE 1	0.8	0.0	,, ,, ●° 0530-1447h. Aralıklı.
0	10	10●	10.0	0 0	NNE 2	NE 2	NNE 2	0.3	10.9	,, ,, ●n, ●0733-0915h. Aralıklı. ●1023-n. Aralıklı.
9	8	8	8.3	2.0	N 2	NE 2	NE 2	1.7	68.0	,, ,, ●n. ●° 0708-0811h. Aralıklı. ●° 1206-1221h.
0	10	9	9.7	0.5	NNE 2	NE 2	NNE 1	2.7	1.1	,, ,, ●n. ●° 0813-1738h. Aralıklı.
3	9⊙°	10	7.3	5.8	N 2	NNW 3	N 3	3.4	0.8	,, ,,
0●°	10●	10●	10.0	0.0	N 3	NNE 2	N 3	2.1	0.4	,, ,, ●n. ● 0717-n. Aralıklı.
0⊠●	9	10	9.7	1.1	N 2	N 1	N 2	0.9	24 5	,, ,, ●n-0626h. ⊠●0626-0738h. ●0803-1730h. Aral.
5	3⊙	4	4.0	8.0	N 2	NNW 3	NNE 4	3.0	5.3	,, ,, ⸗ NNW, N 10.8-13.6 m/sec. 1428-1545h. [2]
6	10●°	9	8.3	0.3	NNE 1	E 4	N 1	3.7	0.0	,, ,, ⁎° n. ●° 1228-1515h.
7	5⊙	1	4.3	8.0	NNE 1	E 3	NNE 1	2.2	0.4	,, ,,
5.6	5.5	5.4	5.5	5.3	1.4	1.9	1.5	68.0	181.8	

3	7⊙°	4⌓²	4.7	6.9	N 2	SW 2	C	1.7		⊠ 3734 m. ●° 1701-1729h. ⌓² 2100h.
9	10●	7	8.7	0.0	C	NE 2	NNE 1	0 4	2.2	,, ,, ●n. ●° 0803-1015h. ● 1344-1632h.
7⌓²	9	10●	8.7	2.0	C	E 3	NNE 1	0.8	10.7	,, ,, ●n. ⌓² 0700h. ●° 1136-1351h. [3]
⌓²	5⊙	9	5.0	6.9	N 2	C	N 2	1.4	13.9	,, ,, ⌓² 0700h. ●° 1737-2029h.
4	7	8	6.3	3.9	E 2	SE 3	NNE 2	1.9	3.0	,, ,, ●, ⊠, ⌒n. (⊠), ⌒0830h. ●, ⸗ SW 15.8 [4]
⌓²⊙°	9	9	7.3	3.7	C	N 1	NE 3	1.7	10.8	,, ,, ⌓² 0700h.
9	9	10	9.3	2.3	NE 1	NNE 3	N 2	3.7		,, ,, ⸗ NW, NE 10.8-13.3 m/sec. 1009-1206h.
⊙	2⊙	0	2.0	9.5	N 2	NNW 6	E 1	5.6		,, ,, ⸗ NW 10.8, ⸗ NE 21.5 m/sec. 0750-2026h. [5]
⊔²⊙—	2⊙	1	1.3	9.3	C	SW 2	C	1.2		,, ,, ⊔² 0700h. (∞) 0700-1025h. ≡ 0700-n.
	3⊙	2	4.0	5.0	C	C	C	1.2		,, ,,
⊙°	8⊙°	10●	9.0	1.3	NNE 1	E 2	NNE 2	1.3		,, ,, ●° 1221-1306h. ● 2009-n.
●	10●	10●	10.0	0.0	NE 2	NE 3	NE 1	0.5	13.1	,, ,, ●n.
●	10●°	10●°	10.0	0.0	NNE 1	NE 2	NNE 2	0.4	26.8	,, ,, ●° n - 2244h.
	6	7	5.7	6 6	C	NNW 1	NNE 3	2.0	2.1	,, ,,
⁎	8⊙°	1	6.0	4.9	NE 2	NNE 2	N 2	4.0	0.0	,, ,, ⁎° 0657-0928h. Aralıklı. ⸗ NW, NE [6]
⊙	3⊙	0	1.0	9.5	NNE 2	SSW 2	C	2.8	0.0	,, ,,
⊙	5⊙°	4	3.7	9.4	N 2	NNW 2	NE 2	3.3		,, ,, ⸗ NW, N 10.8-13.2 m/sec. 1550-1613h.
⊙	3⊙	0	1.7	9.0	N 2	NE 2	N 1	4.9		,, ,, ⸗ NNW, ENE 10.8-16.4 m/sec 0905-1710h.
⊙	0⊙	0⌓°	0.3	10.2	C	SW 2	C	2.0		,, ,, (∞) 0730-0934h. ⌓° 2100h.
⌓⊙	0⊙	0⌓	0.3	10.4	NNE 1	WSW 2	C	1.8		,, ,, ⌓ 0700h. ⌓ 2100h.
⌓⊙	0⊙	0⌓	0.0	10.5	NE 1	S 2	C	1.8		,, ,, ⌓ 0700h. ⌓ 2100h.
⌓²⊙	10⊙°	4	7.3	9.9	NNE 1	C	C	2.2		,, ,, ⌓² 0700h.
	9⊙°	10	9.3	8.2	NNE 1	E 3	NNE 1	2.9		,, ,,
	9	5	8.0	0.6	C	SE 1	NNW 1	2.4		,, ,, ∞ 0728-0916h. ●° 1511-1526h. ●° 1915-2026h.
	7⊙	4	5.7	6.2	C	E 1	NNE 1	1.4	0.5	,, ,, ⊠● 1454-1530h.
	5⊙°	5	5.7	6 3	N 1	WSW 3	N 4	3.5	0.4	,, ,, ⸗ NW 10.8. ⸗ NNE 20.9 m/sec. 1720-n. [7]
⊙°	2⊙	1	3.7	10.7	N 1	NW 5	N 2	7.5	0.0	,, ,, ⸗ NNE 23.5 m/sec n. ⸗ NW 10.8, [8]
⊙	0⊙	0	0.0	10.7	C	S 2	C	2.6		,, ,,
2	5.6	4.7	5.2	6.2	1.0	2.0	1.1	66.9	83.5	

Mart 1949 — ADANA — φ=36 59′ N, λ=35° 18′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	766.2	765.2	764.8	765.4	3.5	13.8	9.5	9.1	14.0	2.8	0.1	2.6	4.7	6.3	4.5	45	40	71	52.0
2	60.6	60.1	58.7	59.8	9.5	11.4	10.8	10.6	12.5	7.7	7.2	5.5	6.3	4.7	5.5	62	63	49	58.0
3	57.3	57.7	57.7	57.6	10.5	11.3	9.8	10.4	12.0	8.9	9.2	4.0	5.7	6.9	5.5	43	57	76	58.7
4	56.8	55.3	56.6	56.2	9.3	15.0	10.7	11.4	16.7	8.5	7.3	7.3	8.5	8.2	8.0	84	67	86	79.0
5	58.9	59.8	60.8	59.8	8.7	14.1	8.4	9.9	15.1	7.6	5.9	7.2	7.2	6.3	6.9	86	60	76	74.0
6	59.7	59.4	60.3	59.8	7.1	14.2	8.6	9.6	14.4	6.1	5.0	5.7	7.1	6.5	6.4	75	59	78	70.7
7	59.9	58.2	57.4	58.5	3.2	14.2	9.0	8.9	15.0	1.8	−0.8	4.6	4.7	6.6	5.3	80	39	77	65.3
8	54.1	51.2	48.4	51.2	6.6	12.3	8.0	8.7	12.6	5.2	3.1	6.0	5.3	6.5	5.9	82	50	82	71.3
9	49.7	48.5	50.6	49.6	5.3	12.8	8.6	8.8	12.8	4.8	3.9	5.4	6.4	5.1	5.6	81	58	61	66.7
10	53.4	55.0	57.2	55.2	6.1	11.4	6.7	7.7	12.6	2.5	−0.3	3.9	2.7	2.0	2.9	55	26	28	36.3
11	59.6	59.6	60.2	59.8	5.5	12.0	6.5	7.6	12.0	4.2	4.0	1.9	2.1	2.6	2.2	28	20	35	27.7
12	59.0	57.9	59.7	58.9	3.0	9.9	4.8	5.6	10.3	2.0	−0.2	2.9	2.4	1.8	2.4	50	27	29	35.1
13	63.2	63.6	66.8	64.5	4.4	11.6	5.3	6.7	12.7	1.6	−3.0	2.0	1.5	2.3	1.9	31	15	35	27.3
14	67.3	65.8	66.2	66.4	2.5	14.0	5.7	7.0	14.8	0.4	−2.5	2.1	1.4	2.6	2.0	38	12	37	29.0
15	65.8	64.0	63.8	64.5	2.6	17.3	10.4	10.2	17.5	1.1	−2.2	2.9	1.8	2.1	2.3	58	12	22	29.3
16	62.7	59.3	58.7	60.2	6.7	16.9	11.9	11.9	17.3	5.1	3.8	2.0	1.7	2.1	1.9	28	12	21	20.1
17	56.8	56.2	57.6	56.9	4.8	17.8	10.6	11.0	18.1	0.8	−1.8	3.2	3.2	6.8	4.4	50	21	71	47.7
18	59.9	59.5	60.9	60.1	10.1	18.3	13.4	13.8	19.1	8.9	6.5	5.7	8.2	9.1	7.7	62	53	79	64.7
19	61.5	61.1	61.6	61.4	11.0	18.1	13.8	14.2	18.9	10.5	10.1	8.4	7.3	7.6	7.8	86	47	65	66.8
20	61.7	60.0	60.1	60.6	11.4	22.6	14.3	15.7	22.7	8.4	5.4	6.5	5.9	8.5	7.0	65	29	70	54.7
21	59.7	58.4	58.7	58.9	13.3	23.9	17.6	18.1	24.6	11.3	8.8	6.5	6.7	8.5	7.2	58	31	57	48.7
22	58.6	58.3	58.3	58.4	17.0	20.3	14.7	16.7	21.0	14.0	14.5	7.3	7.9	9.7	8.3	51	45	78	58.5
23	54.2	53.7	56.4	54.8	15.4	20.3	14.2	16.0	21.8	13.9	12.8	9.4	11.7	10.1	10.4	72	66	84	74.3
24	57.3	56.5	56.2	56.7	12.8	14.6	13.8	13.8	18.1	12.3	11.0	8.8	10.4	10.3	9.8	80	84	87	83.3
25	54.5	53.2	56.2	54.6	12.2	17.9	10.2	12.6	19.0	9.7	10.6	9.4	6.9	2.6	6.3	89	45	29	54.3
26	59.8	60.9	63.1	61.3	10.4	19.2	12.8	13.8	19.8	7.2	6.0	2.8	5.1	5.9	4.6	30	31	54	38.3
27	65.0	64.0	64.1	64.4	13.4	23.0	18.4	18.3	23.2	9.5	6.8	5.8	5.6	6.8	6.1	50	27	43	40.3
28	63.2	60.1	59.4	60.9	13.5	21.7	16.8	17.2	21.8	13.0	12.2	9.8	9.4	8.6	9.3	85	49	60	64.7
29	56.8	57.4	56.2	56.8	16.0	14.6	13.0	14.2	18.6	12.7	12.5	7.6	10.6	9.7	9.3	56	86	87	76.3
30	55.1	55.9	57.5	56.2	11.5	14.9	13.3	13.3	18.6	9.9	8.2	9.1	10.0	9.4	9.5	90	79	83	84.3
31	58.3	58.2	57.4	58.0	11.7	15.0	13.2	13.3	16.3	10.7	9.5	8.9	7.7	8.6	8.4	87	61	76	74.3
Ort.	59.2	58.5	59.1	58.9	9.0	15.9	11.1	11.8	16.9	7.2	5.6	5.7	6.0	6.3	6.0	62.3	44.2	60.8	55.5

Nisan 1949 — ADANA — φ=36° 59′ N, λ=35° 18′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	756.5	757.3	758.8	757.5	9.9	15.3	10.7	11.7	16.1	9.2	8.6	8.4	7.9	8.0	8.1	92	61	83	78.7
2	59.6	60.5	61.4	60.5	11.3	14.3	10.9	11.9	16.9	9.7	9.1	7.9	7.8	8.1	7.9	79	64	84	75.7
3	61.6	61.3	61.6	61.5	10.2	15.5	11.5	12.2	17.6	7.0	5.3	7.7	5.1	6.1	6.3	83	39	61	61.3
4	60.9	60.1	59.8	60.3	8.0	14.6	9.2	10.3	16.0	4.5	1.8	4.6	4.9	5.5	5.0	57	40	63	53.7
5	58.8	57.5	58.1	58.1	8.4	16.0	8.8	10.5	16.6	6.1	2.8	4.5	4.7	5.7	5.0	54	35	68	52.7
6	57.4	56.2	58.4	57.3	8.5	16.2	8.2	10.3	17.0	4.0	0.2	3.8	3.3	5.2	4.1	45	24	64	44.3
7	60.0	60.5	63.0	61.2	6.0	17.1	9.5	10.5	17.4	0.9	−0.5	5.0	5.2	6.3	5.5	71	36	71	59.3
8	64.4	64.1	65.4	64.6	9.3	18.2	11.2	12.5	18.4	6.3	4.5	6.1	6.4	7.5	6.7	70	41	75	62.3
9	65.1	63.4	63.4	64.0	12.1	20.4	14.0	15.1	20.7	9.8	7.4	8.4	8.3	8.2	8.3	80	47	69	66.3
10	60.9	58.4	58.6	59.3	14.0	24.4	13.5	16.4	24.8	10.1	8.6	6.8	7.1	8.5	7.5	58	31	74	54.3
11	57.0	56.6	57.1	56.9	14.7	18.0	11.8	14.1	19.2	11.0	9.0	11.2	6.0	7.6	8.3	90	39	73	67.3
12	55.6	54.4	54.4	54.8	10.2	11.6	9.3	10.1	13.0	9.2	8.5	5.9	6.7	6.5	6.4	63	66	75	68.3
13	55.0	55.7	57.7	56.1	10.6	13.2	9.5	10.7	14.3	6.5	4.6	6.8	4.5	6.9	6.1	71	40	77	62.7
14	59.3	59.7	61.0	60.0	7.7	16.6	11.3	11.7	16.8	3.2	0.5	5.9	6.5	8.1	6.8	76	46	81	67.3
15	60.2	60.0	59.5	59.9	10.5	12.2	9.7	10.5	12.8	9.3	7.3	8.4	9.3	7.7	8.5	88	88	85	87.3
16	60.4	61.1	61.8	61.1	10.5	17.5	12.0	13.0	18.2	6.2	4.1	6.9	7.6	8.8	7.8	73	51	84	69.3
17	61.3	61.4	60.9	61.2	12.0	14.9	11.4	12.4	15.1	9.3	7.1	8.8	9.6	7.9	8.8	84	76	79	79.7
18	58.1	56.9	57.7	57.6	10.6	13.8	11.7	12.0	16.0	9.5	7.8	8.5	9.6	8.6	8.9	90	82	84	85.3
19	56.7	54.9	54.0	55.2	10.5	14.0	9.8	11.0	15.2	6.8	5.0	7.1	7.1	7.8	7.3	75	60	87	74.3
20	53.0	54.6	57.7	55.1	10.1	15.8	11.5	12.2	16.8	7.0	5.3	7.0	7.1	7.3	7.1	76	53	72	67.3
21	60.8	61.9	63.2	62.0	11.0	19.5	13.1	14.2	19.8	6.6	4.6	7.1	7.8	9.5	8.1	73	46	85	68.3
22	63.3	63.2	63.3	63.3	14.7	19.2	13.9	15.4	19.7	11.7	10.3	10.2	11.3	10.7	10.7	82	68	91	80.7
23	64.3	62.8	62.6	63.2	15.3	20.5	15.4	16.7	21.8	12.3	10.5	11.0	10.4	11.0	10.8	85	58	85	76.3
24	61.3	58.7	59.6	59.9	14.9	25.2	17.5	18.8	26.0	10.6	8.4	10.8	8.0	11.5	10.1	86	33	77	65.3
25	59.1	58.3	59.8	59.1	17.4	26.0	18.8	20.3	26.3	11.5	8.8	9.6	7.8	7.0	8.1	65	31	43	46.3
26	61.4	61.3	62.2	61.6	16.3	25.3	15.1	18.0	25.6	9.0	6.6	7.3	7.5	8.7	7.8	53	31	68	50.7
27	63.4	62.2	62.3	62.6	14.8	25.3	15.4	17.7	25.9	10.3	8.6	8.4	9.4	8.9	8.9	67	39	68	58.3
28	61.7	59.5	59.7	60.3	16.3	30.2	20.7	22.0	30.2	9.3	6.7	8.6	3.8	7.3	6.6	63	12	40	38.3
29	60.0	58.6	58.5	59.0	19.9	27.7	19.6	21.7	27.8	14.6	9.7	7.2	6.4	7.0	6.9	42	23	41	35.7
30	57.8	57.9	59.0	58.2	17.8	25.3	20.7	21.1	26.6	15.2	12.5	7.5	10.0	9.2	8.9	49	42	51	47.3
Ort.	59.8	59.3	60.0	59.7	12.1	18.8	12.9	14.2	19.6	8.6	6.5	7.6	7.2	7.9	7.6	71.3	46.7	71.9	63.3

art 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
4	9	10	7.7	1.3	NNE 2	SE 1	NNE 1	2.0		▣ 3734m ●°1026-1051h Aralıklı. ●°1927-2030h. [9]
10	9⊙°	6	8.3	0.6	NNE 1	N 3	NE 2	1.8	0.8	,, ,, ●°0802-1345h. ↗N10.8. ↗ENE 18.8m/sec2048-n.
10	10●°	9	9.7	0.0	NE 2	NE 3	N 2	4.0	1.2	,, ,, ↗ N, ENE10.8-16.4 m/sec n-0653h. ●°08°°- [10]
9●°	9●°	9	9.0	2.9	ENE 1	SSE 4	C	0.9	4.4	,, ,, ●°n-1715h. ↗SE, SW 10.8-16 7 m/sec 1444- [11]
9●°	9⊙	8⌓	8.7	4.1	ESE 2	SSW 3	C	1.4	12.2	,, ,, ●°n. (⊠) 0621h. ●°0646-1117h. Aralıklı. [12]
3⊙⌓	9⊙°	6⌓	6.0	5.4	NNE 2	SW 2	C	1.5	4.9	,, ,, ⌓07°°h. ⊲ S, SE1740-1850h. ⌓21°°h.
8⊙°⌓²	7⊙°	7	7.3	9.3	N 1	S 1	ENE 1	1.6		,, ,, ⌓²07°°h.
9⌓	9	10△●	9.3	0.3	C	ESE 3	SSW 8	1.0		,, ,, ⌓07°°h. ⊠●0820-2031h. Aralıklı ↗ENE [13]
10	9⊙°	8	9.0	5.9	NE 2	ENE 2	N 2	1.2	18.3	,, ,, ⊠●n. Aralıklı. ●°1542-1547h.
3⊙⌓²	9	5	5.7	4.2	ENE 2	NW 3	N 2	3.6	0.3	,, ,, ⌓² 07°°h.
9	4⊙	7	6.7	5.7	N 3	SW 2	NNE 2	5.2		,, ,,
8	9	2	6.3	1.6	NNE 1	ENE 1	NNW 2	2.5		,, ,,
1⊙	1⊙	0	0.7	11.0	NNW 2	SW 2	NE 1	4.0		,, ,, ↗ NW, N 10.8-16.0 m/sec 0252-0422h.
0⊙	0⊙	0	0.0	11.3	NNE 1	NE 2	NNE 1	3.3		,, ,,
0⊙	1⊙	1	0.7	11.2	C	SSE 2	NNE 1	3.2		,, ,,
8	7	6	7.0	1.5	NNE 2	ENE 2	NNE 2	5.1		,, ,,
1⊙	1⊙	1	1.0	10.6	C	SSW 3	ESE 2	4.9		,, ,, ↗ S, SW 10.3-10.6 m/sec 1258 1503h.
8	10	10	9.3	6.2	NNE 2	SSW 3	C	1.7		,, ,, ● 2133-n.
10●	6	3	6.3	6.4	N 2	NW 2	C	1.8	9.2	,, ,, ●n-0723h.
1⊙	4⊙	1⌓²	2.0	11.1	NNE 1	SSW 1	C	2.6	0.3	,, ,, ⌓² 21°°h.
8⊙⌓	9	10	9.0	7.8	N 1	SSE 2	NE 1	4.0		,, ,, ⌓ 07°°h
9	10●°	10●	9.7	0.0	NNE 2	NNE 2	NNE 2	4.6		,, ,, ●° 1218-1439h. Aralıklı. ●° 1724-2119h.
10	9⊙°	4⌓	7.7	6.1	ENE 1	SSW 2	C	2.7	1.8	,, ,, ●°n. ●° 1443-1447h. (⊠) 1533-1601h. ⌓21°°h.
7	9●°	10	8.7	1.3	SW 1	E 2	C	1.0	0.1	,, ,, ●° 0616-0632h. ≡° 0847-0916h. ●°0916- [14]
9	9	4	7.3	5.4	C	ENE 1	NE 3	2.9	2.3	,, ,, ●°n. (⊠) 1352-1459h.
8⊙	1⊙	0	3.0	11.4	NNE 2	C	C	3.9		,, ,,
4⊙	7⊙	6	5.7	9 0	NNE 2	NE 2	NE 1	3.9		,, ,,
10●	10⊙°	9	9.7	2.5	N 2	ENE 1	NNE 2	2.9	3.3	,, ,, ●n-0937h. ●1537-1632h. ●22°°-2217
10⊙°	10●	9	9.7	0.2	NNE 1	ESE 3	C	1.3	1.8	,, ,, ●0957-2031h. Aralıklı.
10	9⊙°	3	7.3	3.3	C	SSE 1	SSW 1	0.8	6.5	,, ,, ●1015-1217h.
9	9⊙°	10⊠	9.3	1.3	C	SE 1	C	1.0	3.1	,, ,, ●°n. ●°1034-1038h. ●°1925-2032h. Aralıklı [15]
6.9	7.2	5.9	6.7	5.1	1.3	2.0	1.3	82.3	70.5	

isan 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

9●	8⊙	9●	8.7	5.7	NNE 1	SW 3	NNE 2	1.8	15.7	▣ 3585m. ●n-1022h. Aralıklı ●2046-24°°h. Aralıklı
9	9●°	6⌓	8.0	4.9	NNE 1	NNW 2	NE 1	1.4	5.1	,, ,, ◐n. ●°1151-1430h. Aralıklı ⌓21°°h.
9⌓²	9●°	9	9.0	4.9	NNE 1	WNW 2	E 1	1.8	0.3	,, ,, ⌓² 07°°h. ●° 14°°-1403h. ↗ SW 10.8, [16]
1⊙⌓	9●°	5	5.0	7.8	NNE 1	WNW 2	C	2.1	0.3	,, ,, ⌓ 07°°h. ●° 1356-1534h. ↗W, WSW, [17]
4⊙	6⊙°	4	4.7	11.3	C	WSW 3	C	3.4	0.8	,, ,, ↗ SSW, WNW 10.8-14.5 m/sec. 1327-1632h.
2⊙⌓	9⊙°	2⊲	4.3	8.1	N 2	NW 2	C	3.4		,, ,, ⌓07°°h. ●°1450-1625h. Aralıklı. ⊲S, SE2017-n.
1⊙⊔°	3⊙	0⌓	1.3	12.4	C	SSW 2	C	3.5	0.0	,, ,, ⊔° 07°°h. ⌓21°°h.
8⊙⌓	6⊙	4⌓	6.0	11.3	NNE 2	SSW 4	C	3.3		,, ,, ⌓07°°h. ⌓21°°h.
9⊙°⌓	6⊙	0⌓°	5.0	8.7	NNE 1	SSE 1	C	1.7		,, ,, ⌓07°°h. ⌓° 21°°h.
1⊙	8⊙°	2⌓	3.7	12.3	N 1	S 1	C	4.8		,, ,, ⌓21°°h.
7⊙°⌓²	4⊙	3⌓°	4.7	9.7	C	SW 4	C	3.7		,, ,, ⌓² 07°°h. ●° 0915-0926h. ↗ S, SW [18]
10●°	10●°	9	9.7	0.0	C	C	C	2.0	0.0	,, ,, ●°0650-1430h. Aralıklı.
9⊙°	10	8⌓	9.0	4.0	NE 1	NNW 2	C	1.8	2.1	,, ,, ●°n. ●° 1451-1541h. ⌓ 21°°h.
8⊙⌓²	9⊙°	7⌓°	8.0	8.7	C	SSW 2	E 2	1.9	0.0	,, ,, ⌓² 07°°h. ⌓°21°°h.
10●	10●	10●	10.0	0.0	N 2	N 1	NNE 2	0.8	2.4	,, ,, ●n-2358h.
1⊙⌓°	7⊙	5⌓	4.3	12.1	ENE 2	SSE 1	C	2.0	13.1	,, ,, ⌓° 07°°h. ⌓21°°h.
9⌓	9	3	7.0	0.5	NNE 1	NE 1	NE 1	0.5	0.0	,, ,, ⌓ 07°°h. ●° n-1216h. Aralıklı. (⊠) [19]
10	9●°	7⊲⌓	8.7	3.6	C	WNW 1	C	0.8	8.8	,, ,, ●n. ●° 0706-1715h. Aralıklı. ⊲ NE, E [20]
9⊙°⌓	9⊙°	10●	9.3	5.5	NNE 2	WNW 3	C	1.6	0.1	,, ,, ⌓ 07°°h. ●°0921-0924h. (⊠) 1041-1054h. [21]
7⊙	6⊙°	2⌓	5.0	11.3	NNE 2	S 2	NNE 2	2.0	4.7	,, ,, ●n ⌓21°°h.
1⊙⌓	3⊙	4⌓°	2.7	11.9	N 1	SSW 2	C	3.1		,, ,, ⌓ 07°°h. ⌓° 21°°h.
7⊙°⌓°	8⊙°	6⌓	7.0	10.2	ENE 1	SSW 3	SSW 1	2.5		,, ,, ⌓° 07°°h. ⌓21°°h.
9⌓	10	4⌓	7.7	6.0	C	SSW 2	C	1.2		,, ,, ⌓ 07°°h. ⌓21°°h.
3⊙°⌓²	5⊙	8⊲	5.3	11.0	C	SSW 1	SE 2	2.4		,, ,, ⌓² 07°°h. ⊲N, NE 1857-n.
1⊙	4⊙	0	1.7	12.5	N 1	NNW 2	NNE 1	4.8		,, ,,
0⊙⌓°	1⊙	0	0.3	13.0	C	SW 2	C	4.6		,, ,, ⌓° 07°°h.
7⊙°⌓	3⊙	2	4.0	12.6	N 1	SSE 2	C	3.4		,, ,, ⌓ 07°°h.
2⊙⌓°	7⊙	3	4.0	11.3	C	ESE 2	NNE 1	4.0		,, ,, ⌓° 07°°h.
9⌓	10	2	7.0	2.2	NNE 1	NE 1	NE 1	4.6		,, ,, ⌓ 07°°h.
9	8⊙°	7	8.0	7.1	NNE 1	ESE 4	C	5.4		,, ,,
6.0	7.2	4.7	6.0	8.0	0.9	2.0	0.6	80.3	53.4	

Mayıs 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	758.5	757.4	758.0	758.0	19.7	28.0	19.6	21.7	28.4	16.0	14.4	8.9	10.2	11.2	10.1	52	36	66	51.
2	57.5	55.5	56.3	56.4	18.6	27.5	18.7	20.9	28.8	14.0	11.5	11.1	12.0	12.6	11.9	70	44	79	64.
3	55.6	54.5	55.0	55.0	17.8	26.1	18.8	20.4	28.6	12.8	10.3	11.6	7 9	12.0	10.5	76	31	74	60.
4	55.3	54.1	55.0	54.8	16.3	29.1	18.1	20.4	29.4	10.2	8.5	11.0	6.5	10.5	9.3	80	22	68	56.
5	56.3	55.8	56.5	56.2	16.7	28.9	16.1	19.5	28.9	11.0	8.5	8.8	6.8	9.3	8.3	62	23	68	51.
6	58.1	57.4	58.1	57.9	16.5	27.6	17.4	19.7	28.4	11.2	8.7	8.0	8.8	10.4	9.1	57	32	70	53.
7	58.4	56.9	58.6	58.0	16.5	30.8	18.0	20.8	30.8	10.2	7.1	9.0	8.2	11.2	9.5	65	25	73	54.
8	58.9	58.3	59.6	58.9	18.9	32.2	18.5	22.0	32.5	13.2	10.0	7.6	7.2	10.3	8.4	47	20	65	44.
9	59.5	58.1	58.0	58.5	21.9	32.7	26.1	26.7	33.1	16.0	12.3	8.2	6.8	9.2	8.1	42	18	37	32.
10	57.7	57.1	58.3	57.7	25.4	34.6	24.2	27.1	34.7	22.0	20.4	6.8	9.4	11.1	9.1	28	23	50	33.
11	58.7	59.0	59.4	59.0	26.7	30.6	21.0	24.8	32.3	20.9	19.5	9.8	10.0	15.0	11.9	38	31	81	50.
12	59.1	58.1	59.4	58.9	20.9	26.2	18.6	21.1	26.9	16.9	14.5	13.6	13.8	12.8	13.4	74	55	81	70.
13	59.5	57.5	57.1	58.0	20.1	29.6	19.0	21.9	30.2	14.6	12.4	13.6	10.2	11.3	11.7	78	33	69	60.
14	57.3	55.4	56.3	56.3	20.7	32.6	20.1	23.4	32.7	15.5	12.0	11 6	8.0	11.0	10.7	64	22	63	49.
15	57.4	56.4	56.8	56.9	19.8	28.2	19.5	21.8	29.2	14.4	11.7	12.7	11.1	13.5	12.4	74	39	80	64.
16	57.6	56.3	58.0	57.3	17.9	29.2	19.1	21.8	29.5	13.9	12.0	11.9	9.4	12.1	11.1	78	31	74	61.
17	56.9	54.8	55.4	55.7	21.6	30.7	22.7	24.4	32.2	15.3	14.0	10.1	8.6	13.4	10.7	53	26	66	48.
18	56.6	54.8	54.2	55.2	20.6	28.2	20.3	22.4	28.3	18.1	16.3	14.1	9.2	13.5	12.3	78	32	76	62.
19	56.7	58.4	58.9	58.0	20.8	23.1	19.2	20.6	24.4	16.2	14.6	14.6	11.3	13.7	13.2	80	54	83	72.
20	58.4	57.5	59.0	58.3	20.0	26.7	19.3	21 3	27.1	15.7	12.9	14.0	12.5	13.9	13.5	80	48	84	70.
21	60.0	59.0	59.3	59.4	19.7	25.7	19.4	21.1	27.3	15.9	13.6	14.3	13.8	13.7	13.9	84	56	82	74.
22	58.8	56.6	57.7	57.7	20.4	26.6	21.2	22.4	27.8	15.9	13.2	14.4	14.7	15.0	14.7	81	57	80	72.
23	56.8	56.6	57.5	57.0	20.9	27.0	18.2	21.1	28.1	18.2	16 4	14.5	15.9	12.2	14.2	79	60	78	72.
24	58.5	58.3	58.2	58.3	18.8	23.7	18.4	19.8	25.7	13.3	10.3	11.7	10.0	12.5	11.4	72	46	80	66.
25	57.6	57.7	58.8	58.0	19.9	23.4	17.6	19.6	24.3	16.1	15.0	13.0	10.2	12.0	11.7	75	48	80	67.
26	58.4	57.5	57.9	57.9	19.1	26.2	17.6	20.1	27.3	13.3	11.1	12.1	11.5	12.0	11.9	74	46	80	66.
27	58.1	57.5	58.5	58.0	19.6	25.6	18.7	20.7	26.3	14.3	12.3	12.5	14.0	12.8	13.1	74	57	80	70.
28	58.6	57.1	57.3	57.7	20.3	28.5	20.1	22.3	28.9	16.1	14.9	13.2	13.1	12.4	12.9	74	45	71	63.
29	56.9	54.4	53.8	55.0	20.3	31.2	21.1	23.4	32.3	14.4	12.0	12.4	13.0	10.7	12.0	70	39	58	55.
30	54.2	52.7	53.2	53.4	20.9	29.0	20.9	22.9	31.4	16.1	14.0	12.2	14.3	13.9	13.5	66	48	76	63.
31	54.1	53.6	55.5	54.4	22.9	28.0	20.8	23.1	29.0	18.1	16.5	15.5	13.4	14.6	14.5	75	48	80	67.
Ort.	57.6	56.6	57.3	57.2	20.0	28.3	19.6	21.9	29.2	15.1	12.9	11.7	10.7	12.3	11.6	67.7	38.5	72.6	59.

Haziran 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	757.1	757.3	758.6	757.7	23.3	27.7	20.3	22.9	28.6	19.3	17.5	15.9	14.2	14.4	14.8	75	52	81	69.
2	58.8	58.3	59.5	58.9	22.5	27.4	20.4	22.7	28.3	17.1	15.4	15.2	14.3	14.5	14.7	75	53	82	70.
3	59.3	57.9	57.5	58.2	21.3	31.6	24.0	25.3	33.2	16 6	14.3	14.9	13.2	14.3	14.1	79	38	64	60.
4	56.7	56.1	57.0	56.6	25.9	37.4	24.6	28.1	37.7	19.9	16.1	12.3	7.0	14.6	11.3	50	15	64	43.
5	59.6	58.5	59.6	59.2	22.2	27.0	18.9	21.8	28.4	21.2	20.0	15.4	11.3	12.1	12.9	77	43	74	64.
6	59.9	58.9	59.7	59.5	21.1	27.0	20.2	22.1	27.2	15.3	13.8	13.0	12.6	13.4	13.0	70	48	76	64.
7	58.6	57.6	57.8	58.0	21.7	26.3	19.4	21.7	26.8	16.2	13.8	14.4	11.9	13.6	13.3	75	47	81	67.
8	58.5	58.2	58.4	58.4	21.6	28.1	20.4	22.6	28.4	16.1	14.5	14.3	12.8	12.7	13.3	74	45	71	63.
9	58.3	56.9	57.0	57.4	22.0	29.6	20.9	23.4	30.3	16.1	13.8	13.2	12.6	9.4	11.7	67	41	51	53.
10	56.5	55.5	55.8	55.9	21.1	27 8	20.0	22.2	29.6	14.6	12.0	11.6	12.8	13.5	12.6	62	46	78	62.
11	56.2	55.5	56.8	56.2	21.8	27.3	22.1	23.3	28.2	16.8	14.6	14.3	12.1	15.6	14.0	74	45	79	66.
12	57.7	57.0	59.0	57.9	23.7	30.0	22.6	24.7	30.4	18.4	17.1	16.2	13.2	16.6	15.3	74	42	82	66.
13	59.4	58.1	59.2	58.9	22.8	31.1	24.0	25.5	31.6	18.3	15.4	16.7	14.1	17.2	16.0	81	42	78	67.
14	58.0	56.3	56.8	57.0	24.2	31.6	23.6	25.8	32.3	18.4	16.0	15.7	15.7	16.9	16.1	70	45	78	64.
15	55.7	55.0	56.5	55.7	23.9	31.1	22.8	25.2	31.6	20 3	17.8	17.1	18.6	16.9	17.5	77	56	82	71.
16	57.0	55.8	56.0	56.3	23.4	30.0	22.5	24.6	31.2	18.9	16.5	16.8	16.3	16.5	16.5	79	52	82	71.
17	55.9	54.5	55.4	55.3	23.8	29.4	22.8	24.7	30.0	19.4	16.8	16.3	16.4	16.7	16.5	74	54	81	69.
18	55.3	55.0	55.8	55.4	24.2	28.6	23.6	25.0	29.1	20.3	18.7	17.6	16.6	17.4	17.2	78	57	81	72.
19	55.1	54.4	55.4	55.0	23.7	29.1	22.8	24.6	29.7	20.3	17.8	16.8	17.2	16.2	16.7	77	57	79	71.
20	55.4	55.2	56.1	55.6	23.5	28.8	23.7	24.9	29.2	19.2	16.9	16.8	15.2	17.0	16.3	78	52	78	69.
21	55.4	54.6	55.1	55.0	24.4	28.4	24.2	25.3	29.8	19.8	17.0	16.9	16.3	16.2	16.5	75	57	72	68.
22	54.6	55.0	56.5	55.4	24.0	27.4	21.0	23.4	28.2	21.0	20.5	15.5	14.3	14.2	14.7	70	53	77	66.
23	56.1	54.8	55.9	55.6	22.0	28.7	22.8	24.1	30.2	17.1	14.5	14.5	14.5	16.4	15 1	74	50	79	67.
24	57.5	56.1	57.0	56.9	22.9	30.6	22.0	24.4	31.4	18.3	15.6	16.3	15.9	14.2	15.5	79	49	72	66.
25	56.8	55.0	55.9	55.9	23.0	33.8	24.3	26.4	34.1	18.0	15.6	14.7	15.1	16.5	15.4	71	39	73	61.
26	56.0	54.3	54.8	55.0	23.0	32.7	24.2	26.0	33.2	19.9	18.2	17.3	15.0	18.1	16.8	83	41	81	68.
27	53.2	51.1	51.2	51.8	24.6	30.9	24.0	25.9	31.6	19.5	16.1	18.8	16.7	17.5	17.7	82	50	79	70.
28	51.2	50.9	52.4	51.5	24.9	31.0	24.0	26.0	32.2	19.7	17.7	18.6	16.0	17.5	17.4	80	48	79	69.
29	55.2	54.3	55.1	54.9	24.4	33.2	22.9	25.9	33.3	20.1	18.8	16.6	8.7	13.6	13.0	73	23	66	54.
30	55.8	54.8	55 4	55.3	23.9	30.0	24.0	25.5	30.4	19.7	18.5	15.0	15.9	18.1	16.3	68	50	82	66.
31																			
Ort.	56.7	55.7	56.6	56.3	23.2	29.8	22.4	24.5	30.5	18.5	16.4	15.6	14.2	15.4	15.1	74.0	46.3	76.1	65.

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Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
·8	·4⊙	·3⊥°	5.0	9.0	NNE 1	SSW 2	C	5.8		▦ 3585 m. ⊥° 21°°h.
·2⊙⊥°	·4⊙	·3⊥	3.0	12.1	N 1	SW 4	C	4.3		,, ,, ⊥° 07°°h. (⊠) 1833-1956h. ⊥ 21°°h.
2⊙⊥	·9⊙°	·5	5.3	9.1	NE 1	NE 2	C	3.8		,, ,, ⊥ 07°°h. ⸗N-NE 10.8-12.7 m/sec.1329-1356h.
·4⊙⊥²	·3⊙	·1	2.7	12.8	WSW 1	NNE 2	C	4.8		,, ,, ⊥² 07°°h.
3⊙⊥	·4⊙	·0	2.3	13.3	NNE 1	SSW 2	C	5.4		,, ,, ⊥ 07°°h.
0⊙⊥°	·1⊙	·0	0.3	13.4	NNE 2	SSW 3	C	4.6		,, ,, ⊥° 07°°h.
·0⊙⊥	·1⊙	·2⊥°	1.0	13.4	C	SSW 2	C	5.2		,, ,, ⊥ 07°°h. ⊥° 21°°h.
·3⊙⊥	·7⊙°	·4	4.7	12.9	N 1	SSW 1	C	5.0		,, ,, ⊥ 07°°h.
·6⊙	·8⊙	·8	7.3	10.5	NNE 2	ESE 2	N 2	6.9		,, ,,
6⊙°	·9	·9	8.0	9.6	NNE 2	NNW 1	C	10.0		,, ,,
10	·10	·8	9.3	5.5	NE 1	S 2	C	7.0		,, ,,
·1⊙⊥	·2⊙	·1	1.3	12.2	C	S 2	C	3.6		,, ,, ⊥ 07°°h.
·2⊙⊥	·5⊙	·9	5.3	12.6	C	SW 2	C	2.9		,, ,, ⊥ 07°°h.
·5⊙	·6⊙	·1	4.2	12.8	C	E 1	C	5.7		,, ,,
·8⊙°⊥²	·3⊙	·1⊥°	4.0	11.8	C	SW 2	C	4.2		,, ,, ⊥ 07°°h. ⊥° 21°°h.
·5⊙°⊥	·2⊙	·2⊥°⸜	3.0	9.5	C	SSW 2	C	3.0		,, ,, ⊥ 07°°h. ⸗ SW 10.8-12.7 m/sec. [22]
10⊙°∞⊥	·8⊙°	·10	9.3	6.8	C	NE 4	SSW 1	6.3		,, ,, ⊥ 07°°h. ∞ 07°°-0754h.
·9∞⊥	·9∞	·3∞	7.0	9.8	C	SSE 3	SSW 1	4.2		,, ,, ⊥ 07°°h. ∞ 07°°-n.
·7⊙°∞	·10∞	·10∞	9.0	5.3	C	SSW 2	SSW 1	2.9		,, ,, ∞ 07°°-n.
4⊙⊥²	·5⊙	·1	3.3	12.1	C	SSW 2	SSE 1	2.7		,, ,, ≡ 05°°-0650h. ⊥² 07°°h.
3⊙⊥²	·5⊙	2⊥	3.3	12.5	C	SSW 2	SSE 1	2.8		,, ,, ⊥² 07°°h. ⊥ 21°°h.
4⊙⊥²	·9⊙°	·8	7.0	10.6	NE 1	SW 3	C	3.2		,, ,, ⊥² 07°°h.
4⊙°	·8⊙	·5	5.7	10.6	C	SW 4	S 2	3.2		,, ,,
0⊙°∞⊥	·9⊙°	·5	7.7	8.5	C	SW 3	S 1	2.7		,, ,, ⊥ 07°°n. ∞ 07°°-0758h.
4⊙°	·10⊙°	·7⊥	7.0	8.6	C	SSW 2	C	3.0		,, ,, 3585 m. leke ⊥ 21°°h.
1⊙∞⊥²	·4⊙°	·2⸜	2.3	12.8	C	SSE 3	C	3.3		,, ,, ⊥² 07°°n. ∞ 07°°-0756h. ⸜ W. NW 2012-n.
2⊙∞⊥²	4⊙	·3	3.0	12.5	C	SW 3	WSW 1	3.6		,, ,, ⊥² 07°°h. ∞ 07°°-0752h.
·1⊙	·2⊙	1	1.3	13.5	NNE 1	SW 2	SE 1	4.0		,, ,,
0⊙⊥²	·1⊙	1	0.7	13.5	C	SSW 4	ESE 1	6.3		,, ,, ⊥² 07°°h.
9⊙°∞	·2⊙	·0⊥°	3.7	12.1	C	SW 4	C	4.5		,, ,, ∞ 07°°-0811h. ⊥° 21°°h.
·2⊙⊥	·4⊙	·1	2.3	12.0	C	SSW 2	C	3.8		,, ,, ⊥ 07°°h. (⊠) 1326-1458h.
4.3	5.4	3.7	4.5	11.0	0.5	2.4	0.4	138.7	.	

ziran 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

6⊙⊥	5⊙	1⊥	4.0	12.0	C	SSW 3	SSE 1	3.2		▦ 3585 m. ⊥ 07°°h. ⊥ 21°°h.
3⊙∞⊥²	5⊙	·0⊥°	2.7	12.4	NE 1	SE 3	C	3.5		,, ,, ⊥ 07°°h. ∞ 07°°-0805h. ⊥° 21°°h.
⊙°⊥∞	4⊙∞	1	4.3	12.0	C	SW 2	C	3.7		,, ,, ⊥ 07°°h. ∞ 07°°-1920h. ●° 0705-0707h.
2⊙	·8⊙°	·9	6.3	9.7	NNE 1	SW 1	C	6.5	0.0	,, ,,
9	·3⊙	0	4.0	10.2	C	SW 3	SSE 1	4.9		,, ,, leke.
5⊙°	3⊙	·3⊥°	3.7	12.9	NE 1	SE 2	C	4.0		,, ,, ⊥° 21°°h.
3⊙⊥	3⊙	·4⊥°	3.3	12.8	C	SW 2	SSE 1	3.2		,, ,, ⊥ 07°°h. ⊥° 21°°h.
1⊙⊥²	3⊙	1	1.7	12.6	N 1	S 2	C	4.1		,, ,, ⊥² 07°°h.
0⊙	2⊙	·0	0.7	13.8	C	SSW 3	C	5.6		,, ,,
0⊙⊥	1⊙	·1⊥	0.7	13.7	NNE 1	WSW 4	C	4.3		,, ,, ⊥ 07°°h. ⊥ 21°°h.
1⊙⊥²	1⊙	·7⊥°	4.0	13.3	C	SSW 2	S 1	4.1		,, ,, ⊥² 07°°h. ⊥° 21°°h.
5⊙	1⊙	·0⊥°	2.0	12.6	C	SW 3	SSE 1	5.0		,, ,, ⊥° 21°°h.
⊙∞⊥²	1⊙	1	0.7	12.9	C	SSW 2	C	3.7		,, ,, (≡) 0521-0645h. ⊥² 07°°h. ∞ 07°°-1016h.
0⊙⊥°	2⊙	2	1.3	13.0	C	SW 2	C	4.8		,, ,, (≡) 0521-0605h. ⊥° 07°°h. ∞° 07°°-1121h.
6⊙⊥²	4⊙	1	3.7	12.0	NNE 1	SSW 2	SSW 1	3.8		,, ,, ⊥² 07°°h.
1⊙⊥	2⊙	·0⊥	1.0	13.0	NNE 2	SW 2	C	4.3		,, ,, ⊥ 07°°h. ⊥ 21°°h.
3⊙°⊥²	3⊙	·5	5.3	12.6	C	SSW 2	C	3.5		,, ,, ⊥² 07°°h.
7⊙°	·7⊙	3	5.7	11.2	C	SSW 1	SSW 1	3.7		,, ,,
2⊙⊥	·7⊙	1	3.3	12.0	SSE 1	S 2	C	3.3		,, ,, (≡) 0521-0923h. ⊥ 07°°h.
1⊙⊥	4⊙	·4	3.0	11.9	C	SW 3	S 1	3.7		,, ,, ⊥ 07°°h.
3⊙⊥	·7⊙	3	4.3	11.1	C	SW 3	ESE 2	3.7		,, ,, (≡) 0521-0700h.
3⊙	·6⊙	1	3.3	11.7	NNE 2	SSW 4	C	4.7		,, ,, ⸗ SSE,W 10,8-11.6 m/sec. 1330-1613h.
0⊙⊥²	·3⊙	·1	1.3	13.1	C	SSW 4	SSW 1	3.6		,, ,, (≡) 0521-0851h.
2⊙⊥	·2⊙	·0	1.3	13.0	C	WSW 3	C	4.0		,, ,, ⊥ 07°°h.
0⊙⊥²	·1⊙	·0	0.3	13 5	C	SW 1	SE 1	5.9		,, ,, ⊥² 07°°h.
1⊙⊥	0⊙	·0⊥	0.3	12.5	C	SW 2	SSE 1	5.0		,, ,, ≡² 0521-0606h. ≡0606-0621h. ≡° 0621. [23]
3⊙°⊥²	·1⊙	·3	2.3	12.8	C	S 1	C	4.1		,, ,, ⊥² 07°°h.
4⊙⊥	·2⊙	·1	2.3	12.8	C	SW 3	C	5.9		,, ,, ⊥ 07°°h.
1⊙⊥	1⊙	·0	0.7	13.4	N 1	SW 2	C	5.4		,, ,, ⊥ 07°°h.
4⊙	2⊙	·3⊥°	3.0	13.0	SSE 1	SSE 1	C	4.9		,, ,, ⊥° 21°°h.
3.1	3.1	1.9	2.7	12.5	0.4	2.3	0.4	130.1	0.0	

Temmuz 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	754.6	753.0	753.3	753.6	24.0	29.0	21.9	24.2	29.9	20.6	19.1	17.5	15.9	13.6	15.7	79	54	70	67.
2	52.8	53.2	54.1	53.4	24.3	29.3	22.8	24.8	29.4	18.8	16.8	16.5	15.2	15.2	15.6	73	50	74	65.
3	54.0	53.1	54.6	53.9	22.8	29.4	22.7	24.4	30.8	18.7	15.8	15.8	15.2	15.2	15.4	77	50	74	67.
4	56.8	56.3	57 2	56.8	24.4	29.0	23.3	25.0	29.9	18.8	15.9	16.6	15.0	15.4	15.7	73	51	72	65.
5	56.8	55.0	55.5	55.8	24.5	30.0	23.8	25.5	31.2	19.2	16.8	17.1	15.5	17.5	16.7	75	49	80	68.
6	55.7	55.0	56.5	55.7	24.1	29.6	23.1	25.0	30.3	20.0	18.2	17.3	15.4	16.2	16.3	78	50	77	68.
7	57.6	55.7	56.1	56.5	24.3	32.1	24.4	26.3	32.8	19.2	17.4	17.5	15.2	17.1	16.6	78	43	75	65
8	54.8	52.6	51.8	53.1	21.5	33.6	24.6	26.1	34.0	18.6	15.8	18.0	11.6	15.4	15.0	94	30	67	63.
9	51.1	49.3	50.0	50.1	24.7	32.8	24.8	26.8	33.4	20.0	18.5	15.2	12.4	17.2	14.9	66	34	74	58.
10	49.6	49.3	49.6	49.5	26.0	31.4	25.0	26.9	32.0	21.8	19.5	19.2	17.7	19.3	18.7	77	52	82	70.
11	49.5	48.6	49.5	49.2	25.7	30.5	25.1	26.6	30.9	22.3	20.6	19.4	16.5	19.0	18.3	79	51	80	70
12	50.2	51.8	53.5	51.8	24.8	28.6	23.4	25.1	30.1	22.1	21.0	17.9	15.6	15.8	16.4	77	54	74	68.
13	54.1	54.5	56.2	54.9	24.2	28.6	22.3	24.4	29.4	19.8	17.8	16.7	11.7	15.0	14.5	75	40	75	63.
14	56.0	54.0	54.4	54.8	22.9	28.7	22.8	24.3	29.4	18.3	16.0	15.0	15.2	16.0	15.4	72	52	78	67
15	54 0	52.4	53.6	53.3	24.8	29.7	23.8	25.5	30.5	19.8	17.4	16.7	16.6	17.3	16.9	72	54	79	68.
16	53.8	52.5	53.3	53.2	25.1	31.4	24.8	26.5	32.0	20.1	18.0	17.9	17.9	18.7	18.2	76	52	80	69
17	54.1	52.8	54.1	53.7	25.0	33.5	25.6	27.4	33.9	21.3	19.0	19.1	18.6	19.7	19.1	81	48	81	70
18	53.3	51.4	51.9	52.2	25.4	33.6	25.7	27.6	34.1	21.6	18.1	19.6	15.6	20.6	18.6	81	40	84	68.
19	50.8	49.0	49.8	49.9	25.1	32.9	25.8	27.4	33.6	21.1	18.2	20.0	15.6	19.9	18.5	84	42	81	69
20	50.0	50.0	51.8	50.6	26.2	31.4	26.1	27.5	32.0	23.1	21.4	20.6	19.3	20.5	20.1	82	56	82	73.
21	52.1	51.9	53.1	52.4	26.1	32.1	25.4	27.3	32.2	23.3	21.5	20.7	20.0	19.8	20.2	82	56	83	73.
22	52.6	52.0	53.0	52.5	25.8	30.9	25.8	27.1	31.7	23.4	22.5	20.5	18.6	19.5	19.5	83	56	79	72.
23	52.6	51.5	52.3	52.1	25.6	30.7	24.4	26.3	31.2	22.5	20.8	20.0	18.5	18.7	19.1	82	56	83	73.
24	52.3	51.8	52.7	52.3	25.7	30.7	24.2	26.2	31.6	22.9	20.7	19.4	18.5	18.1	18.7	79	56	81	72.
25	53.1	52.1	53.8	53.0	25.4	30.8	25.0	26 6	31.4	21.8	19.6	19.2	19.2	19.3	19.2	80	58	82	73.
26	54.1	52.7	53.9	53.6	25.9	32.1	25.4	27.2	33.2	22.1	20.0	19.7	18.6	19.8	19.4	79	52	82	71.
27	54.0	53.2	54.1	53.8	25.3	32.1	25.4	27.1	32.8	21.8	18.2	20.6	18.8	19.6	19.7	86	53	81	73.
28	53.8	53.0	53.3	53.4	25.2	31.9	26.0	27.3	32.6	23.2	20.6	20.1	19.2	20.2	19.8	84	55	81	73.
29	52.8	51.5	52.0	52.1	25.9	32.3	26.3	27.7	33.3	23.0	20.2	21.0	19.9	20.2	20.4	85	55	79	73.
30	51.4	50.1	51.5	51.0	25.8	32.2	27.0	28.0	33.6	23.0	20.0	20.7	20.6	20.5	20.6	84	58	78	73.
31	51.0	50.9	51.8	51.2	26.3	30.4	26.6	27.5	31.0	24.2	22.1	21.3	20.5	21.0	20.9	84	63	81	76.
Ort.	53.2	52.3	53.2	52.9	24.9	31.0	24.6	26.3	31.7	21.2	19.0	18.6	16.9	18.1	17.9	79.3	50.6	78.4	69

Ağustos 1949 — ADANA — φ=36° 59′ N, λ=35° 18′ E

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	751.8	751.3	752.2	751.8	27.3	32.1	26.2	28.0	32.6	25.4	23.9	21.7	20.0	20.8	20.8	81	56	82	73
2	51.8	50.2	51.0	51.0	26.4	32.9	25.9	27.8	33.8	23.2	19.9	22.1	16.6	18.4	19.0	86	45	74	68
3	50.9	50.0	51.0	50.6	26.2	32.8	25.9	27.7	33.1	22.4	19.0	20.4	18.8	19.9	19.7	81	51	80	70
4	51.2	50.2	51.6	51.0	26.4	32.4	25.9	27.7	32.4	22.9	19.9	20.4	17.7	19.7	19.3	80	49	79	69
5	51.5	50.4	52.1	51.3	25.8	33.1	26.2	27.8	33.6	22.5	19.4	20.5	16.7	21.0	19.4	83	44	83	70
6	52.6	50.8	52.0	51.8	25.0	36.4	26.8	28.8	36.6	20.8	17.4	19.8	11.8	19.3	17.0	84	26	74	61
7	53.4	52.4	53.6	53.1	25.5	33.9	26.4	28.1	35.2	22.1	19.3	17.9	19.2	21.5	19.5	74	49	84	69
8	54.1	53.4	55.0	54.2	26.6	33.0	26.3	28.1	33.8	22.8	19.1	21.0	17.7	20.0	19.6	81	47	79	69
9	54.7	53.7	54.7	54.4	26.7	33.6	26.0	28.1	34.4	22.8	19.5	21.7	18.5	20.0	20.1	83	48	80	70
10	54.5	53.3	53.8	43.9	26.7	33.6	25.8	28.0	33.8	23.0	19.6	20.7	17.9	20.1	19.6	80	46	82	69
11	53.1	52.0	53.0	52.7	26.2	33.6	26.2	28.1	34.0	23.3	20.2	19.9	18.1	19.3	19.1	79	47	76	67
12	52.9	51.7	53.0	52.5	26.9	32.9	27.0	28.5	33.4	23.2	18.2	21.2	19.6	20.5	20.4	80	53	78	70
13	53.1	52.8	54.0	53.3	26.6	32.4	27.2	28.4	32.9	24.1	19.7	21.4	17.9	21.0	20.1	83	49	78	70
14	53.6	52.7	54.0	53.4	25.2	31.8	26.8	27.7	32.8	23.2	18.5	20.1	19.0	20.5	19.9	84	54	78	72
15	53.7	52.8	53.7	53.4	26.0	32.5	26.3	27.8	33.1	22.9	18.2	20.6	19.0	20.8	20.1	82	52	82	72
16	53.0	52.0	52.7	52.6	26.4	32.5	26.3	27.9	33.1	23.8	20.1	20.9	19.4	19.6	20.0	82	53	77	70
17	52.2	51.8	53.4	52.5	25.3	32.9	26.1	27.6	33.3	23.7	19.6	20.6	19.8	19.9	20.1	86	53	79	72
18	53.7	54.1	55.6	54.5	25.5	31.0	24.3	26.3	32.1	23.8	19.8	20.7	18.5	17.9	19.0	85	55	79	70
19	55.5	55.1	56.1	55.6	24.4	31.0	23 5	25.6	31.6	21.0	16.5	17.3	14.0	16.4	15.9	76	42	76	64
20	55.8	55.2	55.2	55.4	23.2	28.3	25.0	25.4	30.0	19.5	15.0	14.8	16.4	17.5	16.2	70	57	74	67
21	55.6	54.4	55.0	55.0	23.8	31.3	23.8	25.7	32.0	20.1	15.1	16.3	13.7	16.8	15.6	74	40	77	63
22	55.3	53.6	54.8	54.6	22.3	32.9	22.5	25.1	33.4	18.8	16.8	14.7	13.2	13.9	13.9	73	36	69	59
23	55.6	54.7	55.7	55.3	22.7	34.7	23.9	26.3	34.7	19 1	16.6	13.6	10.9	16.5	13.7	66	27	75	56
24	56.7	56.7	57.5	57.0	23.0	31.8	24.0	25.7	32.7	19.5	16.6	14.9	18.0	18.1	17.0	71	52	82	68
25	57.3	55.7	56.1	56.4	24.2	31.2	24.4	26.1	31.8	20.1	17.8	17.6	18.0	18.2	17.9	78	53	80	70
26	55.6	53.2	54.0	54.3	23.2	31.1	23.9	25.5	31.5	19.5	16.6	17.7	16.3	18.5	17.5	84	49	84	72
27	54.6	53.5	54.7	54.3	23.6	31.9	24.6	26.2	32.1	19.8	17.1	17.2	15.1	18.1	16.8	80	43	79	67
28	56.2	55.2	55.1	55.5	22.1	33.1	23.6	25.6	33.2	19.0	16.2	14.0	12.0	14.9	13.6	71	32	69	57
29	56.0	54.2	54.6	54.9	21.9	32.9	24.6	26.0	34.0	18.3	14.9	12.2	14.3	15.6	14.0	63	39	68	56
30	55.5	54.5	55.1	55.0	24.2	32.5	24.1	26.2	32.9	20.0	17.0	13.3	14.6	13.6	13.8	60	40	61	53
31	56.7	55.5	56.7	56.3	22.6	33.1	22.7	25.3	33.1	18.0	14.7	8.7	7.0	12.3	9.3	42	19	60	40
Ort.	54.1	53.1	54.1	53.8	24.9	32.6	25.2	27.0	33.1	21.6	18.1	18.2	16.4	18.4	17.7	76.8	45.4	76.7	66

mmuz 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneş-lenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buhar-laşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
3⊙⌓	4⊙	1	2.7	12.8	C	SSW 2	SSE 1	4.9		▣ 3585 m. ⌓ 07°°h.
6⊙⌓	6⊙	1	4.3	12.3	E 1	S 3	C	4.4		,, ,, ⌓ 07°°h.
⊙°⌓²∞	3⊙	0	3.7	11.1	C	SSW 4	C	4.9		,, ,, ⌓² 07°°h. ∞ 07°°-0749h.
4⊙⌓²	4⊙	0	1.7	13.1	C	S 3	SSE 1	4.3		,, ,, ⌓² 07°°h.
⊙⌓²∞	1⊙	0	1.0	13.4	C	SSW 3	C	4.5		,, ,, ⌓² 07°°h. ∞ 07°°-0804h.
5⊙⌓	3⊙	↲	5.0	12.8	C	SSW 3	S 1	4.6		,, ,, ⌓ 07°°h.
4⊙⌓²	1⊙	0	1.7	13.2	C	WSW 3	E 1	4.8		,, ,, ⌓² 07°°h.
0⌓²≡	0⊙	0	3.3	11.5	C	WSW 3	SE 1	7.5		,, ,, ≡ 0521-0536h. ≡² 0536-0651-h. ≡0651-[24]
4⊙	1⊙	0	1.7	13.4	C	SSW 2	C	5.8		,, ,,
7⊙°⌓	3⊙	1	3.7	13.1	SW 1	SSW 3	C	4.7		,, ,, ⌓ 07°°h.
5⊙⌓²	4⊙	↲	4.7	12.8	SSW 1	SSE 2	SSE 2	4.7		,, ,, ⌓² 07°°h.
4⊙	7⊙	1	4.0	12.7	SSW 2	SW 4	S 1	5.3	1.1	,, ,, ●° 0331-0348h.
4⊙⌓²	2⊙	1	2.3	12.9	C	SW 3	C	6.3		,, ,, ⌓² 07°°h.
3⊙	3⊙	1	2.0	13.3	NNE 1	SW 2	C	4.6		,, ,,
3⊙⌓²	4⊙	1	2.7	13.4	C	SW 3	C	4.4		,, ,, ⌓² 07°°h.
4⊙	1⊙	1⌓	2.0	12.7	C	SSW 2	C	4.6		,, ,, ⌓ 21°°h.
4⊙⌓	1⊙	0	1.7	12.7	C	SW 2	C	4.2		,, ,, ⌓ 07°°h.
3⊙⌓	1⊙	1⌓°	1.3	13.4	C	SSW 3	C	4.6		,, ,, ⌓ 07°°h. ⌓° 21°°h.
4⊙⌓	1⊙	0	1.7	13.0	C	SW 3	C	5.6		,, ,, ⌓ 07°°h.
3⊙⌓	4⊙	3	4.3	11.7	SSE 1	SSW 2	SE 1	3.1		,, ,, ⌓ 07°°h.
6⊙⌓	6⊙	0	3.3	11.8	ESE 1	SW 1	C	3.8		,, ,, ⌓ 07°°h.
0⊙°	7⊙°	↲	7.3	8.8	SSE 1	SW 2	SSE 1	4.2		,, ,,
3⊙⌓	6⊙	↲	5.0	11.5	SSW 1	SSW 2	SSW 1	4.0		,, ,, ⌓ 07°°h.
0⊙⌓	8⊙	1	6.0	11.6	S 3	SSW 3	SSE 1	4.0		,, ,, ⌓ 07°°h.
3⊙°⌓	5⊙	1	3.3	11.3	C	SSW 2	C	4.1		,, ,, ⌓ 07°°h.
3⊙°	1⊙	1⌓	3.3	12.3	C	SW 3	C	5.0		,, ,, ⌓ 21°°h.
0⊙°⌓	0⊙	0	3.0	11.8	C	SSW 3	C	3.6		,, ,, ⌓ 07°°h.
0⊙°⌓°	6⊙	↲	5.0	11.5	C	SSW 2	C	3.8		,, ,, ⌓° 07°°h.
0⊙°⌓	2⊙	8	5.7	12 0	C	S 3	S 1	4.0		,, ,, ⌓ 07°°h.
0	7⊙	5	7.3	6.9	C	SSW 3	SSW 2	3.2		,, ,,
⌓	10	8	9.0	1.5	SW 2	SSW 2	SSW 1	3.2		,, ,, ⌓ 07°°h.
.3	3.6	2.1	3.7	11.8	0.5	2.6	0.5	140.7	1.1	

ıstos 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

0	4⊙	↲	6.3	10.7	SW 2	SSW 3	C	4.4		▣ 3585 m.
⊙°⌓	2⊙	0	2.7	12.0	C	SW 3	C	5.8		,, ,, ⌓ 07°°h.
⊙⌓	3⊙	3	2.7	12.7	C	SSW 2	C	4.0		,, ,, ⌓ 07°°h.
⊙⌓²	2⊙	0	1.3	12.5	SE 1	SSW 2	C	4.2		,, ,, ⌓² 07°°h.
⊙⌓	2⊙	↲⌓	3.0	12.5	C	SSW 3	C	5.1		,, ,, ⌓ 07°°h. ⌓ 21°°h.
⊙⌓	1⊙	0	1.7	11.8	C	W 1	SE 1	6.2		,, ,, ⌓ 07°°h.
⊙°	2⊙	0⌓	2.7	12.2	C	SW 3	SSE 1	5.2		,, ,, ⌓ 21°°h.
⊙⌓	1⊙	0⌓	1.3	12.7	C	SW 2	C	4 6		,, ,, ⌓ 07°°h. ⌓ 21°°h.
⊙⌓	1⊙	0⌓	1.7	12.7	SE 1	SSW 3	SE 1	5.0		,, ,, ⌓ 07°°h. ⌓ 21°° h.
⊙⌓	1⊙	1	1.3	12.4	C	SSW 3	C	5.4		,, ,, ⌓ 07°°h.
⊙⌓	1⊙	0	1.3	12.4	C	SW 2	C	4.3		,, ,, ⌓ 07°°h.
⊙⌓	4⊙	1	2.7	12.0	C	S 3	C	3.7		,, ,, ⌓ 07°°h.
⌓	2⊙	↲	5.7	11.0	C	SSW 3	S 2	5.0		,, ,, ⌓ 07°°h.
⌓	2⊙	↲⌊	5.3	9.8	C	SSW 2	SSE 2	3.6		,, ,, ⌓ 07°°h. ⌊ NE 2001-n.
	3⊙	3	5.0	10.6	ESE 1	SSW 2	SSE 1	4.1		,, ,,
⊙⌓	3⊙	1	2.0	12.0	C	SSW 2	C	4.3		,, ,, ⌓ 07°°h.
⌓	7⊙	2	6.3	8.1	C	SSW 2	SSW 1	3.8		,, ,, ⌓ 07°°h.
	6⊙	2	5.0	11.1	C	SSW 2	C	4.0		,, ,, ⌓ 07°°h.
⊙	3⊙	1	2.7	12.5	NNE 1	SW 3	C	5.4		,, ,, ⌓ 07°°h.
⊙⌓	8⊙	3	4.3	9.2	NNE 1	SSW 4	S 1	5.2		,, ,, ⌓ 07°°h. ●° 1335-1341h.
⊙⌓	1⊙	0	1.0	12.0	C	SSW 2	C	4.8	0.0	,, ,, ⌓ 07°°h.
⊙⌓	0⊙	0	0.0	12.5	N 1	SW 2	C	6.5		,, ,, ⌓ 07°°h.
⊙⌓°	0⊙	0	0.0	12.5	C	SSW 1	C	4.0		,, ,, ⌓° 07°°h.
⊙⌓	1⊙	0⌓	0.3	12.4	C	SSE 1	C	4.0		,, ,, ⌓ 07°°h. ⌓21°°h.
⊙⌓	2⊙	0	0.7	12.3	C	SSW 2	SE 1	4.6		,, ,, ⌓ 07°°h.
⊙⌓	3⊙	0⌓°	1.3	12.1	C	SW 1	C	4.4		,, ,, ⌓ 07°°h. ⌓° 21°°h.
⊙⌓²	3⊙	0	1.3	11.7	NNE 1	SSW 2	C	4.4		,, ,, ⌓² 07°°h.
⊙⌓²	1⊙	1	1.3	12.1	C	SSE 1	C	5.7		,, ,, ⌓² 07°°h.
⊙⌓	1⊙	0	0.3	12.2	C	SW 3	C	6.2		,, ,, ⌓ 07°°h.
⊙⌓	4⊙	↲	2.7	11.7	C	SSW 2	C	6.5		,, ,, ⌓ 07°°h.
⊙	1⊙	0	0.7	12.2	C	SSW 2	C	6.9		,, ,, Kar kalktı.
4	2.4	1.4	2.4	11.8	0.3	2.2	0.4	151.3	0.0	

Eylül 1949 — ADANA — φ=36° 59′ N, λ = 35° 18′

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %		
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.
1	756.9	755.4	755.9	756.1	23.9	31.8	22.6	25.2	32.4	15.8	12.9	8.2	8.8	13.7	10.2	37	25	67
2	55.4	54.5	55.1	55.0	20.4	32.9	22.6	24.6	33.2	14.8	12.3	10.6	10.4	14.0	11.7	59	28	69
3	55.4	54.3	55.1	54.9	21.2	32.9	23.7	25.2	33.2	17.9	15.7	10.7	15.2	18.6	14.8	57	42	85
4	56.2	54.9	56.0	55.7	23.0	31.9	23.5	25.5	32.4	20.2	17.0	16.4	16.1	17.1	16.5	79	46	80
5	55.9	54.0	54.3	54.7	24.0	31.3	24.5	26.1	31.6	20.9	18.2	17.0	16.4	17.1	16.8	77	48	75
6	53.5	52.1	53.5	53.0	23.3	30.3	20.1	23.5	30.9	20.1	18.0	16.4	17.0	15.7	16 4	77	53	90
7	52.5	52.1	53.0	52.5	20.3	27.1	18.4	21.1	28.1	17.6	17.6	12.7	13.8	14.2	13.6	72	52	90
8	52.6	53.4	55.5	53.8	18.1	24.4	19.9	20.6	25.4	15.3	14.4	12.1	13.7	14.5	13.4	78	60	84
9	56.6	57.4	58.8	57.6	18.2	26.1	21.4	21.8	26.8	16.5	15.2	14.0	14.5	16.2	14.9	90	58	86
10	60.0	59.3	60.0	59.8	19.0	29.3	20.2	22.2	29.4	17.5	15.5	13.2	9.9	13.4	12.2	81	33	76
11	60.4	59.2	59.0	59.5	16.7	29.6	19.7	21.4	29.9	13.3	10.3	9.8	9.9	13.5	11.1	70	32	79
12	57.6	55.3	54.9	55.9	18.7	30.3	20.2	22.4	30.4	15.6	13.1	11.3	11.7	13.8	12.3	71	36	79
13	53.8	53.5	55.0	54.1	20.6	28.3	21.8	23.1	29.2	18.2	16.5	13.0	13.4	15.8	14.1	72	43	81
14	55.7	55.5	57.2	56.1	20.1	28.1	19.4	21.8	28.7	18.9	17.3	15.3	13.7	14.3	14.4	88	48	86
15	58.2	58.3	59.5	58.7	20.7	29.0	19.5	22.2	29.1	17.2	13.7	8.4	8.7	12.4	9.8	46	29	74
16	60.0	58.5	58.9	59.1	17.3	29.2	20.5	21.9	29.4	13.7	11.6	11.0	9.5	13.8	11.4	75	32	77
17	58.7	57.2	58.2	58.0	19.7	29.5	22.0	23.3	29.8	17.4	16.0	12.9	14.4	17.2	14.8	76	47	87
18	58.7	57.4	58.4	58.2	21.4	28.9	22.0	23.6	29.4	19.8	18.2	15.9	15.3	15.8	15.7	84	52	81
19	58.6	57.5	58.8	58.3	22.3	29.5	21.8	23.9	29.6	20.5	17.4	16.8	15.3	16.3	16.1	84	50	84
20	58.4	57.8	59.0	58.4	20.2	29.6	21.0	23.0	29.6	19.2	17.2	15.8	15.2	15.4	15.5	90	49	84
21	59.2	58 2	59.3	58.9	20.4	29.2	22.2	23.5	29.7	18.4	16.7	15.0	14.0	16.2	15.1	84	47	82
22	59.3	57.0	57.2	57.8	20.6	30.2	22.1	23.8	30.4	18.7	16.6	15.0	14.7	17.5	15.7	83	46	88
23	56.5	54.4	55.0	55.3	20.7	30.2	20.3	22.9	30.4	18.9	17.2	15.8	12.4	14.6	14.3	87	39	82
24	54.6	54.6	56.0	55.1	19.0	29.2	20.5	22.3	29.3	16.8	13.4	9.7	11.1	11.8	10.9	59	37	66
25	57.3	57.1	57.6	57.3	20.0	29.3	18.4	21.5	29.3	16.0	12.0	7.6	8.8	9.8	8.7	44	29	62
26	59.2	58.5	58.9	58.9	15.2	29.9	19.2	20.9	29.9	12.0	9.6	8.5	8.9	10.4	9 3	66	29	63
27	59.4	58.5	58.6	58.8	16.4	30.0	18.5	20.9	30.4	11.8	9.4	8.2	8.4	10.4	9.0	59	27	66
28	58.7	57.7	58.6	58.3	17.8	28.6	19 6	21.4	28.9	14.9	13.3	9.3	12.0	12.7	11.3	61	41	75
29	57.7	56.6	57.6	57.3	19.8	27.6	19.0	21.4	28.2	16.4	14.8	12.9	10.5	12.0	11.8	75	38	73
30	57.1	56.8	58.7	57.5	16.2	24.9	16.5	18.5	25.4	14.8	14.4	12.0	11.3	11.2	11.5	87	48	80
Ort.	57.1	56.2	57.1	56.8	19.8	29.3	20.7	22.6	29.7	17.0	14.8	12.5	12.5	14.3	13.1	72.3	41.5	78.4

Ekim 1949 — ADANA — φ=36° 59′ N, λ = 35° 18′

Günler	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.
1	759.5	759.9	761.5	760.3	14.6	26.8	17.0	18.9	26.8	11.4	10.0	9 5	9.7	12.2	10.5	77	37	85
2	62.4	62.2	63.6	62.7	15.9	27.9	17.5	19.7	28.4	14.5	12.2	9.7	8.6	12.5	10.3	72	31	84
3	63.8	61.8	61.4	62.3	16.2	29.9	17.6	20.3	29.9	13.9	10.9	9.3	8.5	11.7	9.8	68	27	78
4	59.6	56.7	57.2	57.8	15.5	28.8	19.2	20.7	29.0	13.6	10.6	7.9	11.9	14.3	11.4	61	41	87
5	57.2	56.1	58.0	57.1	18.4	26.0	18.8	20.5	28.4	16.4	14.9	13.1	13.6	9.8	12.2	83	54	61
6	60.9	60.9	61.5	61.1	17.3	27.3	16.2	19.3	28.4	13.0	8.8	7.0	7.4	10.7	8.4	48	28	78
7	61.5	61.0	59.4	60.6	14.9	30.6	16.8	19.8	31.2	12.6	9.3	6.9	8.4	8.1	7.8	55	26	57
8	59.1	57.6	58.6	58.4	15.1	31.0	17.1	20.1	31.2	12.3	7.2	6.1	7.7	10.6	8.1	47	23	73
9	59.3	57.8	59.3	58 8	15.8	28.8	18.8	20.6	28.9	14.2	11 8	6.9	12.9	13.9	11.2	51	44	86
10	59.7	58.6	60.3	59.5	17.3	28.3	18.9	20.9	28.3	15.6	14.5	12.4	14.4	14.2	13.7	85	50	87
11	61.5	60.6	62.4	61.5	16.8	29.5	19.8	21.5	30.0	15.5	14.0	12.3	13.5	14.6	13.5	87	44	85
12	62.8	61.5	62.4	62.2	17.4	32.1	18.6	21.7	32.7	15.6	12.8	12.1	9.4	11.2	10.9	82	26	70
13	62.8	61.7	62.2	62.2	16.1	32.2	20.1	22.1	32.2	15.2	11.5	8.9	9.2	15.3	11.1	65	26	88
14	61.7	59.8	60.4	60.6	18.4	30.2	18.6	21.5	30.4	16.7	15.4	13.1	10.5	14.4	12.7	83	33	90
15	60.3	58.7	60.3	59.8	16.4	29.6	18.3	20.7	29.6	15.5	14.3	11.0	11.9	13.9	12.3	79	39	89
16	60.1	59.7	60.8	60.2	16.3	29.3	18.0	20.4	29.8	14.9	13.4	11.0	10.6	13.2	11.6	80	35	86
17	59.9	57.3	56.7	58.0	15.6	32.6	18.4	21.3	32.9	13.5	10.1	8.5	9.6	9.1	9.1	65	26	58
18	58.1	58.3	59.3	58.6	16.5	26.3	19.5	20.5	27.8	13.8	10.5	10.1	14.8	13.8	12.9	72	58	82
19	59.9	60.0	62.2	60.7	16.4	26.8	16.4	19.0	27.5	15.1	13.2	12.3	10.8	11.1	11.4	88	41	80
20	62.8	60.8	61.1	61.6	15.1	29.8	21.0	21.7	30.1	13.6	11.4	9.5	10.8	8.8	9.7	74	35	47
21	60.7	60.2	60.3	60.4	20.9	29.7	24.4	24.9	31.2	19.3	16.5	8.7	10.5	10.1	9.8	47	34	44
22	58.6	58.3	59.7	58.9	20.9	27.7	19.1	21.7	28.2	19.1	17.3	11.4	12.6	12.8	12.3	62	46	78
23	60.0	59.8	60.6	60.1	16.3	24.3	16.0	18.2	26.4	15.3	12.8	11.0	12.0	10.1	11.0	80	53	75
24	61.0	60.4	62.7	61.4	15.5	26.2	17.8	19.3	26.4	13.8	11.4	10.2	12.3	12.0	11.9	78	49	79
25	62.8	62.3	63.4	62.8	13.6	26.3	16.8	18.4	26.5	12.6	10.2	9.7	9.5	11.4	10.2	84	38	81
26	63.6	61.8	62.4	62.6	14.0	27.2	16.9	18.8	27.4	12.4	11.0	9.4	7.3	10.8	9.2	79	27	76
27	62.1	61.1	62.0	61.7	13.8	28.1	16.5	18.7	28.3	12.5	8.4	8.8	8.2	9.6	8.9	75	29	69
28	61.7	60.2	61.0	61.0	17.2	29.4	17.6	20.5	29.9	14.5	10.5	7.8	8.8	11.4	9.3	54	29	76
29	61.1	60.3	61.4	60.9	16.1	25.0	14.2	17.4	25.3	14.0	11.5	10.3	11.7	9.9	10.6	76	50	82
30	62.3	62.1	62.7	62.4	12.1	25.8	15.5	17.2	26.4	10.6	7.0	8.5	5.3	8.8	7.5	81	21	68
31	63.9	62.3	63.0	63.1	8.5	26.7	13.2	15.4	26.7	7.3	4.0	6.3	5.9	7.8	6.7	77	23	69
Ort.	61.0	60.0	60.9	60.6	16.0	28.4	17.9	20.1	28.9	14.1	11.5	9.7	10.3	11.6	10.5	71.5	36.2	75.7

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
10⊙	10⊙	0	0.3	12.1	E 1	SW 2	C	7.7		
10⊙⌓	10⊙	0	0.3	12.2	C	SSW 2	C	5.5		⌓ 07⁰⁰h.
10⊙	10⊙	0⌓	0.3	12.0	NNE 1	SW 2	C	5.7		⌓ 21⁰⁰h.
4⊙⌓	2⊙	1	2.3	10.5	C	SSW 2	C	3.2		⌓ 07⁰⁰h.
8⊙°⌓²	4⊙	4	5.3	11.1	NE 1	SSW 3	C	4.0		⌓² 07⁰⁰h.
4⊙⌓	7	9●°	6.7	10.3	C	SSW 3	SW 2	3.6		⌓ 07⁰⁰h. ≤ 1721-1744h. ⌇ ● 1744-1855h. [25]
9⌇	8	9⌇●	8.7	4.2	ENE 1	SSE 3	ESE 1	2.0	6.7	≤ n. (⌇) n-1030h. Aralıklı. ●° 0725-0851h. [26]
8	8	8≤	7.3	7.5	N 1	W 2	NNE 1	2.2	60.4	▦ 1985 m. ⌇ ● n. ⌿ WNW 10.8 m/sec. n. [27]
8⊙°	8	3⌓	6.3	9.5	NNE 1	WNW 1	C	2.1	17.6	,, ,, ⌇ ● n. ⌿ N,ENE 10.8-12.2 m/sec 0434-0436h [28]
8⌓	3	0⌓	3.7	10.8	C	SW 2	SW 1	3.8	0.0	,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	10⊙	0⌓°	0.3	11.6	SW 2	WSW 3	C	5.8		,, ,, ⌓ 07⁰⁰h. ⌓° 21⁰⁰h.
10⊙⌓	10⊙	0⌓	0.3	11.2	NNE 1	SSW 2	C	4.7		,, ,, ⌓² 07⁰⁰h. ⌓ 21⁰⁰h.
3⊙⌓	4⊙	1	2.7	10.3	N 1	SSE 2	SSE 1	3.8		,, ,, ⌓² 07⁰⁰h. [⌇] 1009-1150h.
5⊙⌓	4⊙	1⌓	3.3	8.7	C	SSW 1	C	2.8		,, ,, ⌓² 07⁰⁰h. ● 0751-0756h. ●° 0935-0938h. [29]
5⊙	3⊙	0⌓	2.7	11.2	NE 1	WSW 2	C	6.0	0.2	,, ,, ⌒ 21⁰⁰h.
10⊙⌓	10⊙	0⌓	0.3	11.1	C	SW 3	C	4.9		,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	3⊙	0⌓	1.3	10.9	C	S 1	C	3.4		,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
8⊙⌓	6⊙	3⌓	4.0	10.6	NNE 1	SSW 2	SE 1	3.5		,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	6⊙	1⌓	2.7	9.8	C	SSW 2	C	2.9		,, ,, ⌓² 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	5⊙	1	3.3	9.7	C	SSE 1	C	2.7		,, ,, ⌓ 07⁰⁰h.
10⊙⌓	3⊙	0⌓	1.3	10.8	NNE 1	SSW 2	SSW 1	3.4		,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓²	3	1⌓	1.7	10.5	NNE 1	SW 3	C	3.7		,, ,, ⌓² 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓²	3⊙	1	1.7	10.3	C	SW 2	C	3.2		,, ,, ⌓² 07⁰⁰h.
10⊙⌓	3⊙	4	2.7	10.8	C	WSW 2	C	4.9		,, ,, ⌓ 07⁰⁰h.
10⊙	2⊙	0	0.7	10.3	NE 1	SSW 1	C	5.8		En yüksek tepelerden Kar kalktı.
10⊙	1⊙	0	0.3	10.9	C	SE 2	C	4.4		
10⊙	1⊙	0	0.3	11.0	C	SW 2	C	4.6		
10⊙	4⊙	1	2.0	10.1	NNE 1	SW 2	C	3.7		
10⊙⌓	3⊙	6	4.3	11.1	NNE 1	SW 3	C	4.4		⌓ 07⁰⁰h.
[illegible]	6⊙	5⌓	6.0	6.2	C	WSW 2	N 1	2.2	24.0	⌇ ● n. (⌇) NW, NNE, NE 1412-1500h, ⌇ ● [30]
.8	3.5	2.0	2.8	10.2	0.6	2.1	0.3	119.6	108.9	

10⊙⌓	3⊙	3⌓	3.0	9.7	C	SW 1	C	2.9	3.4	▦ 3734 m. ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓²	10⊙	0⌓	1.7	10.2	C	S 1	C	3.2		,, ,, ⌓² 07⁰⁰h. ⌓° 21⁰⁰h.
10⊙⌓°	0⊙	0⌓	0.0	10.6	NNE 1	C	C	3.1		,, ,, ⌓° 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙	10⊙	0	0.3	10.1	N 1	SSW 2	C	3.6		,, ,,
10⊙⌓	6⊙	1	2.7	9.9	NNE 1	S 2	C	2.8		,, ,, ⌓ 07⁰⁰h.
10⊙	0⊙	0⌓	0.0	10.6	C	SSE 1	C	4.3		,, ,, Kalktı ⌓ 21⁰⁰h.
10⊙	0⊙	0	0.0	10.3	NNE 1	SW 1	C	4.8		
10⊙	0⊙	0	0.0	10.3	ENE 1	SSE 1	C	3.6		
10⊙	2	1⌓	1.3	10.1	C	WSW 1	C	2.7		⌓ 21⁰⁰h.
10⊙⌓²	5⊙	0⌓	2.3	9.7	C	SSW 2	C	2.1		⌓² 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓²	2⊙	1⌓	1.0	9.6	C	S 1	E 1	2.6		⌓² 07⁰⁰h ⌓ 21⁰⁰h.
10⊙⌓	4⊙	6	4.0	9.6	NE 1	NW 1	C	3.1		⌓ 07⁰⁰h.
10⊙∞	10⊙	0⌓	0.3	10.0	C	SW 1	C	3.9		(∞) 0650-0846h. ⌓ 21⁰⁰h.
[illegible]	10⊙	0⌓	3.7	8.7	NNE 1	SW 2	C	2.5		≡ 0720-0855h. ⌓ 21⁰⁰h.
10⊙⌓	10⊙	0⌓	0.3	9.7	NNE 1	SSE 1	NE 1	2.8		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	20⊙	0⌓	1.3	10.0	NNE 2	SW 1	C	2.6		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	10⊙	0	0.3	9.8	C	C	NE 1	2.9		⌓ 07⁰⁰h.
10⊙	8	0⌓	3.7	9.6	NE 1	SSE 2	C	3.6		(⌇) 1912-1944h. ⌓ 21⁰⁰h.
10⊙⌓²	30⊙	0	1.3	9.0	C	SW 2	NE 1	3.0		⌓² 07⁰⁰h.
10⊙⌓	20⊙	3	2.3	9.9	N 2	ESE 1	NNE 2	2.7		⌓ 07⁰⁰h.
	9	10	9.3	4.5	NNE 2	C	NNW 3	5.6		(∞) 0639-0923h. ⌓° 1349-2118h. Aralıklı.
	8⊙	3⌓	6.3	7.2	C	SSW 2	C	3.6	0.1	⌇ ●° n.
[illegible]²	8⊙	3	4.7	7.2	NNE 1	SSE 2	C	2.4		⌓² 07⁰⁰h. (⌇) 1315-21⁰⁰h.
10⊙⌓	7	2⌓≤	4.3	9.6	N 1	SSW 1	C	2.6		▦ 3734 m. ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	40⊙	1	2.7	9.1	C	SE 1	C	2.7		,, ,, ⌓ 07⁰⁰h. ≤ 1742-2300h. ⌓ 21⁰⁰h.
10⊙⌓	20⊙	1⌓	1.3	9.7	NE 1	ENE 1	SE 1	2.7		,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
10⊙⌓	20⊙	0	1.7	7.7	N 1	SE 1	NE 1	2.8		,, ,, ⌓ 07⁰⁰h.
10⊙	80⊙	2⌓	5.0	8.4	NNE 1	WSW 1	C	4.0		,, ,, ⌓ 21⁰⁰h.
10⊙	50⊙	3	5.0	8.4	C	SE 3	C	3.0		,, ,,
10⊙⌓²	30⊙	5	3.0	9.2	C	NE 1	NE 1	3.2		,, ,, ⌓² 07⁰⁰h.
10⊙⌓	00⊙	0	0.3	9.4	C	SE 1	C	3.5		,, ,, ⌓ 07⁰⁰h.
[illegible]	3.2	1.5	2.4	9.3	0.6	1.2	0.4	98.9	3.5	

Kasım 1949 — ADANA — φ=36° 59′ N, λ=35° 18

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %		
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.
1	762.6	760.6	761.1	761.4	10.7	26.6	13.3	16.0	27.3	8.6	5.2	6.6	6.5	6.8	6.6	69	25	60
2	60.6	59.9	61.3	60.6	15.5	29.2	15.0	18.7	29.4	11.3	5.5	5.3	7.0	9.1	7.1	41	23	72
3	62.9	62.4	63.6	63.0	12.6	28.2	19.1	19.8	28.4	11.2	7.4	6.4	8.2	7.3	7.3	59	29	45
4	63.8	63.1	64.6	63.8	14.2	30.3	15.2	18.7	31.3	13.0	8.5	6.8	7.3	8.9	7.7	57	23	69
5	64.2	62.7	62.9	63.3	16.5	30.3	19.8	21.6	31.0	13.2	9.1	5.7	7.1	6.5	6.4	41	22	38
6	62.5	60.8	61.7	61.7	16.0	31.3	20.4	22.0	31.4	15.4	11.2	6.5	7.5	6.0	6.7	48	22	34
7	61.9	60.5	61.7	61.4	17.9	31.9	20.3	22.6	32.0	17.1	12.5	6.5	7.6	6.5	6.9	43	22	37
8	61.7	60.9	60.0	60.9	15.5	29.6	18.2	20.4	29.8	13.6	10.2	6.2	6.5	8.3	7.0	47	21	53
9	57.7	57.2	58.2	57.7	15.6	26.3	16.2	18.6	27.1	13.1	8.5	6.2	9.7	10.8	8.9	47	38	79
10	58.7	57.9	57.8	58.1	15.3	24.6	18.6	19.3	25.5	14.3	11.3	9.8	10.4	11.1	10.4	75	45	70
11	55.4	56.6	58.9	57.0	16.1	21.4	16.0	17.4	21.8	14.6	14.7	12.7	9.7	11.2	11.2	94	51	83
12	59.8	59.7	60.9	60.1	13.0	19.6	14.5	15.4	19.6	12.3	10.2	9.8	10.8	11.0	10.5	88	63	90
13	61.2	60.8	62.2	61.4	13.4	21.8	15.0	16.3	22.8	11.9	11.0	9.6	10.2	10.2	10.0	84	52	80
14	63.2	62.7	63.8	63.2	11.4	24.0	15.8	16.8	24.8	10.6	8.3	8.4	8.1	8.9	8.5	84	37	67
15	64.6	63.4	64.6	64.2	13.4	25.4	16.5	18.0	25.6	12.8	9.8	7.6	7.5	7.8	7.6	66	31	56
16	64.8	63.6	64.2	64.2	14.4	26.0	17.6	18.9	26.0	13.4	9.1	6.6	6.6	7.1	6.8	54	26	37
17	63.1	61.8	61.9	62.3	16.2	25.6	18.0	19.5	26.2	14.3	11.7	6.1	6.0	6.6	6.2	45	25	43
18	62.2	61.7	63.1	62.3	14.2	27.2	17.2	19.0	27.2	14.1	11.6	7.3	7.2	7.0	7.2	61	27	48
19	63.7	62.7	63.7	63.4	15.0	27.3	16.8	19.0	28.4	13.6	7.2	5.9	6.7	7.2	6.6	46	25	50
20	63.7	62.0	62.5	62.7	13.3	28.0	16.4	18.5	28.2	11.8	7.8	6.5	7.5	7.3	7.1	58	27	52
21	62.4	60.5	60.6	61.2	12.4	27.8	14.3	17.2	28.0	11.5	8.2	6.7	7.3	7.8	7.3	63	26	64
22	60.3	58.9	59.5	59.6	12.0	25.3	13.3	16.0	25.4	10.7	6.2	5.5	5.5	5.7	5.6	52	23	50
23	60.1	59.4	60.1	59.9	10.7	24.6	11.0	14.3	24.8	9.9	4.6	4.8	5.5	7.8	6.0	50	24	80
24	61.8	61.1	61.9	61.6	8.3	22.4	12.0	13.7	22.7	7.8	5.2	4.9	7.1	8.5	6.8	60	35	82
25	62.9	62.2	63.8	63.0	9.1	22.1	11.8	13.7	22.8	8.5	5.6	5.8	9.1	8.7	7.9	67	46	84
26	65.1	64.1	65.4	64.9	8.0	21.8	10.3	12.6	23.0	7.4	5.9	5.9	8.3	7.3	7.2	73	43	78
27	66.0	64.9	65.8	65.6	7.2	22.4	10.2	12.5	22.6	6.4	3.1	5.6	7.9	7.6	7.0	74	39	82
28	67.1	66.2	67.6	67.0	8.0	21.8	11.8	13.4	21.8	7.0	3.6	5.3	7.3	6.2	6.3	67	38	60
29	67.4	65.3	65.9	66.2	8.0	22.4	10.4	12.8	22.4	7.3	4.9	4.6	5.5	5.2	5.1	57	27	55
30	64.5	62.9	62.9	63.4	7.6	21.4	14.3	14.2	21.6	7.0	4.2	4.4	6.3	6.1	5.6	57	33	50
Ort.	62.5	61.6	62.4	62.2	12.7	25.6	15.3	17.2	26.0	11.5	8.1	6.7	7.6	7.9	7.4	60.9	32.3	61.9

Aralık 1949 — ADANA — φ=36° 59′ N, λ=35° 18′

1	762.3	761.0	762.1	761.8	11.1	22.7	14.0	15.5	23.0	10.3	6.4	4.7	4.8	3.9	4.5	47	23	33
2	61.0	59.5	60.0	60.2	14.2	20.4	15.5	16.4	21.0	12.4	7.2	4.3	3.7	3.4	3.8	35	21	26
3	59.8	59.2	60.1	59.7	13.4	20.9	13.2	15.2	21.2	12.4	10.1	3.4	4.0	4.1	3.8	29	22	36
4	60.3	58.9	59.7	59.6	10.6	20.4	12.7	14.1	20.8	9.7	6.0	4.4	6.0	7.0	5.8	46	34	64
5	59.4	59.6	61.4	60.1	12.1	16.4	14.6	14.4	16.5	11.7	9.8	6.7	6.8	7.9	7.1	64	49	64
6	62.1	61.6	62.8	62.2	9.7	21.2	11.1	13.3	21.2	8.8	5.6	7.0	8.2	8.2	7.8	78	44	84
7	63.3	62.4	62.4	62.7	9.0	18.2	13.0	13.3	19.7	7.3	5.4	7.2	9.3	10,0	8.8	84	60	89
8	61.6	61.0	62.3	61.6	10.1	19.9	12.9	14.0	20.0	9.4	6.4	8.0	4.4	4.0	5.5	87	25	36
9	63.0	61.4	61.8	62.1	5.4	19.2	6.7	9.5	19.6	4.7	1.0	3.9	5.3	5.1	4.8	58	32	69
10	62.1	61.2	62.2	61.8	5.4	18.1	6.6	9.2	18.8	4.3	1.3	3.6	4.3	4.1	4.0	54	28	56
11	63.3	63.0	64.7	63.7	5.2	19.1	8.7	10.4	19.1	4.4	2.0	3.7	7.5	6.6	5.9	57	45	78
12	65.7	64.7	65.8	65.4	6.4	19.9	9.6	11.4	20.2	4.9	3.5	4.8	8.5	7.3	6.9	67	49	81
13	66.7	66.0	67.8	66.8	6.0	20.0	9.2	11.3	21.9	4.7	2.2	5.5	6.0	5.9	5.8	79	33	68
14	67.9	66.5	65.4	66.6	5.5	18.9	13.2	12.7	19.6	5.2	0.4	5.5	6.0	6.6	5.9	77	37	59
15	63.8	62.2	62.5	62.8	6.4	18.8	7.9	10.3	20.1	4.7	2.2	5.9	6.6	6.0	6.2	82	41	76
16	66.3	64.9	65.0	65.4	8.9	16.7	10.2	11.5	16.8	6.2	3.5	3.1	3.9	4.3	3.8	37	28	47
17	63.4	61.6	61.0	62.0	12.2	15.0	11.2	12.4	16.8	6.1	6.4	3.8	5.2	6.1	5.0	36	41	61
18	59.0	57.8	59.3	58.7	9.2	9.9	8.0	8.8	11.3	6.6	6.4	5.9	5.8	6.6	6.1	68	64	83
19	56.4	54.2	55.3	55.3	10.4	14.3	12.0	12.2	14.9	7.4	6.4	5.6	5.9	5.8	5.8	60	49	56
20	56.8	57.6	61.3	58.6	10.4	11.6	11.9	11.5	12.1	8.8	8.0	7.9	8.2	9.0	8.4	85	80	87
21	63.8	61.2	60.7	61.9	13.2	17.8	14.5	15.0	18.6	11.0	10.2	8.6	9.0	8.9	8.8	76	60	73
22	59.2	59.2	58.7	59.0	12.0	13.2	11.4	12.0	16.1	11.4	10.4	8.9	9.7	9.2	9.3	86	86	91
23	56.7	56.8	57.3	56.9	10.8	10.4	10.1	10.4	12.6	8.6	8.1	8.1	8.4	7.5	8.0	84	90	82
24	57.2	56.3	56.8	56.8	10.2	15.2	8.0	10.4	15.4	7.8	8.4	8.7	7.5	6.6	7.6	87	58	83
25	56.8	55.7	56.7	56.4	5.7	16.2	10.6	10.8	17.6	5.1	2.1	5.9	6.5	8.1	6.8	86	48	85
26	56.8	56.1	57.0	56.6	9.8	13.4	10.2	10.9	13.6	9.4	8.0	7.8	7.8	8.3	8.0	87	68	90
27	55.5	55.5	55.8	55.6	9.5	13.3	9.0	10.2	13.8	8.5	8.0	7.3	8.4	7.7	7.8	83	74	90
28	54.5	53.2	54.3	54.0	8.8	10.0	5.8	7.6	10.6	4.6	5.5	5.6	5.1	3.5	4.7	67	56	50
29	55.9	57.0	61.5	58.1	— 0.4	13.6	8.4	7.5	13.9	— 1.7	—2.6	3.9	4.0	2.9	3.6	89	35	35
30	64.7	65.4	67.0	65.7	1.8	13.5	4.2	5.9	13.7	1.8	—1.4	3.9	4.3	4.9	4.4	74	38	80
31	67.1	64.9	66.0	66.0	1.6	12.4	5.2	6.1	12.6	0.8	—2.2	3.6	4.7	4.7	4.3	70	43	72
Ort.	61.0	60.2	61.1	60.8	8.5	16.5	10.3	11.4	17.2	7.0	5.0	5.7	6.3	6.3	6.1	69.1	47.0	67.0

asım 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

6				7	8			9	10	11
Bulutluluk (0–10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0–17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
7⊙⌓°	8	0	5.0	8.7	C	C	C	2.8		▣ 3734 m. ⌓° 07°°h.
1⊙	0⊙	0	0.3	9.3	NNE 1	SE 1	NNE 1	4.0		,, ,, ,,
0⊙	10⊙° ≡	8	6.0	6.5	C	C	C	2.8		,, ,, ,, ≡ 1010-19°°h. (≡°) 19°°-n.
4⊙	2	0	2.0	9.1	C	SE 1	C	4.4		,, ,, ,, (≡) 0721-0951h.
0⊙	0⊙	0	0.0	9.2	NNE 1	E 1	N 2	4.0		,, ,, ,,
0⊙	3⊙	6	3.0	9.3	NE 1	ESE 1	NNE 1	5.5		,, ,, ,,
9	10⊙°	9	9.3	7.2	NNE 1	C	C	5.7		,, ,, ,,
9⊙°	8⊙	9	8.7	3.3	NE 1	C	ENE 1	3.3		,, ,, ,,
9⊙°	9	6	8.0	2.4	NE 1	SE 1	C	3.0		,, ,, ,, ≡, ≤, ⌑● Bütün Gün Aralıklı.
10	7⊙	7	8.0	7.4	C	SW 3	ESE 1	2.9	0.4	,, ,, ,, ⌑● 2010-n Aralıklı.
10●	5⊙	7	7.3	7.4	ENE 1	SSW 4	N 1	2.8	65.0	,, ,, ,, ●n-08°°h.
7⊙⌓	9	4	6.7	2.2	N 1	ESE 1	C	1.0	1.1	,, ,, ,, ⌓ 07°°h.
5	3⊙	1	3.0	9.2	ENE 1	C	C	1.6		,, ,, ,,
1⊙⌓²	3⊙	0⌓	1.3	9.5	NNE 1	NNE 1	N 1	2.0		,, ,, ,, ⌓² 07°°h. ⌓ 21°°h.
0⊙	3⊙	2	1.7	9.1	NE 1	ENE 1	NNE 1	2.9		,, ,, ,,
9⊙°	5⊙	2	5.3	8.6	N 1	NE 1	N 1	4.3		,, ,, ,,
10⊙	8⊙	0	6.0	6.4	N 2	NNE 2	N 1	5.2		,, ,, ,,
8⊙	5	1	4.7	8.0	C	NE 1	NE 1	5.0		,, ,, ,,
0⊙	3⊙	1	1.3	9.0	C	ENE 1	NNE 1	4.3		,, ,, ,,
1⊙	3⊙	3	2.3	8.9	C	SE 1	NNE 2	3 7		,, ,, ,,
6⊙	4⊙	1	3.7	8.6	NE 1	SE 1	C	2.2		,, ,, ,,
1⊙	1⊙	0	0.7	9.0	C	E 1	NE 1	3.2		,, ,, ,,
0⊙	0⊙	2⌓	0.7	9.0	NNE 1	SSW 2	NE 1	3.4		,, ,, ,, ⌓ 21°°h.
0⊙	1⊙	0	0.3	8.9	NNE 1	S 2	C	2.6		,, ,, ,,
2⊙⌓	2	0⌓	1.3	8.9	C	SW 2	C	1.4		,, ,, ,, ⌓ 07°°h. ⌓ 21°°h.
1⊙⌓	0⊙	0⌓²	0.3	9.0	NNE 1	NW 1	NE 1	1.5		,, ,, ,, ⌓ 07°°h. ⌓² 21°°h.
3⊙⌓	7⊙	6⌓	5.3	8.6	NNE 1	SE 2	ENE 1	1.7		,, ,, ,, ⌓ 07°°h. ⌓ 21°°h.
7⊙⌓	9	6	7.3	7.8	NNE 1	C	C	1.6		,, ,, ,, ⌓ 07°°h.
9	2	0	3.7	7.5	C	C	NNE 1	2.3		,, ,, ,,
9⊙°	9⊙	10	9.3	5.5	NNE 1	SSE 1	NNE 1	2.6		,, ,, ,,
4.6	4.6	3.5	4.1	7.8	0.7	1.1	0.7	93.7	66.5	

ralık 1949 — ADANA

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 25 m.

9	8⊙	6	7.7	6.2	NNE 1	E 2	N 1	3.0		▣ 3700 m.
9	10	9	9.3	3.9	NNE 2	NE 3	NNE 2	4.4		,, ,, ,,
8⊙	1⊙	4	4.3	7.5	NNE 2	ENE 2	NNE 1	5.5		,, ,, ,,
4⊙	4⊙	8	5.3	4.9	NNE 2	SE 2	NNE 1	3.4		,, ,, ,,
10	10	10	10.0	0,0	NNE 1	N 2	NNE 2	2.4		,, ,, ,, ●° 0546-0550h. ●° 09°°-0902h.
6	6	5	5.7	8.4	NNE 1	NE 1	SSE 1	2.0		,, ,, ,,
6⌓°	7	7	6.7	3.3	NNE 1	SSW 1	NNE 1	1.0		,, ,, ,, ⌓° 07°°h. ● 1602-1604h. ⌑ [31]
4	3⊙	4	3.7	8.0	NNE 1	N 2	NE 3	3.3		,, ,, ,,
1⊙	1⊙	1	1.0	8.8	NNE 1	SW 1	W 1	2.5		,, ,, ,,
3⊙	3⊙	2	2.7	8.7	NNE 1	NNE 1	NE 1	2.2		,, ,, ,,
6	2⊙	0⌓°	2.7	8.6	NNE 1	SW 1	SW 1	2.2		,, ,, ,, ⌓° 21°°h.
2	6⊙	3	3.7	8.0	NNE 1	SSE 2	ENE 1	1.6		,, ,, ,,
1⊙°⌓°	3⊙	1	1.7	8.8	NNE 1	E 1	NE 1	1.8		,, ,, ,, ⌓° 07°°h.
9	10	9	9.3	4.1	NNE 1	N 1	E 1	1.6		,, ,, ,, ●° 2050-2053h.
3	4⊙	1	2.7	8.4	NW 1	WNW 1	W 1	2.1		,, ,, ,,
2	7⊙	8	5.7	7.2	NE 3	NNE 2	ENE 1	3.9		,, ,, ,,
0	10	10	10.0	0.7	NNE 2	NE 2	NNE 3	4.2		,, ,, ,, ● 2120-2332h.
0	10●	10	10.0	0.0	NNE 3	NNE 4	NNE 4	1.0	2.2	,, ,, ,, ≡°, ● 0255-0855h. 1245-1720h.
0	9	10	9.7	0.4	NNE 3	NE 3	NE 3	2.9	8 3	,, ,, ,, ● n.
0	10	10	10.0	0.0	N 3	NNE 3	NNE 3	1.3	5.2	,, ,, ,, ● n. ● 0804-n.
9	8⊙°	10	9.0	5.2	NNE 3	NE 3	NNE 3	2.5	38.6	,, ,, ,, ●° 1816-1819h.
0	10	10	10.0	0.0	N 1	SE 1	N 2	1.6	0,7	,, ,, ,, ●° 0511-0606h. ●° 1021-2109h.
0	10	10	10.0	0.0	N 1	NNE 2	N 1	0.6	3.6	,, ,, ,, ● 0636-1442n. ● 1740-n.
0	7⊙	5⌓°	7.3	3.1	N 2	NE 2	NE 1	1 0	8.4	,, ,, ,, ● n-0706h. ⌓° 21°°h.
3⌓	6⊙°	10	6.3	7.0	N 1	E 1	E 1	0.9	0.1	,, ,, ,, ⌓ 07°°h.
0●	10	10●	10.0	0.8	NNE 2	NNE 3	NNE 2	1.0	5.3	,, ,, ,, ● 0150-0917h. ●° 1846-n.
0	9	5⌓²	8.0	3.3	N 3	E 2	SSE 1	1.2	40.2	,, ,, ,, ● 00°°-0156h. ⌓² 21°°h.
0●⌓²	9	2	7.0	2.4	N 1	NE 3	W 2	1.4	0.1	,, ,, ,, ⌓² 07°°h. ● 07°°-0941h. ● [32]
2⊔	4⊙	3	3.0	8.2	N 1	NNW 2	NW 4	2.9	0.6	,, ,, ,, ⊔ 07°°h. (≡°) 10°°-1051h.
3	1⊙	2	2.0	8.8	N 3	WSW 2	NNE 1	3.2		,, ,, ,,
5⊔	3	1	3.0	7.9	NNE 1	NE 2	NE 1	1.5		,, ,, ,, ⊔ 07°°h.
5.6	6.5	6.0	6.4	4.9	1.6	1.9	1.6	70.1	113.3	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] ⌒ 12^{06}-12^{12}h. ⚡ Muhtelif yön 18.7 m/sec 11^{45}-17^{55}h. ⚡ 18^{06}h.
[2] ⚡ NNW, NE 10.8-15.4 m/sec. 20^{58}-n.
[3] (⚡) 15^{21}-15^{50}h. ● 16^{26}-22^{40}h.
[4] m/sec. 08^{30}-10^{24}h. Aralıklı.
[5] Aralıklı.
[6] 10.8-16.5 m/sec. 13^{46}-17^{32}h.
[7] ●° 18^{23}-19^{06}h.
[8] ⚡ NNW 22.7 m/sec. 10^{05}-18^{16}h.
[9] ● 21^{31}-n.
[10] 20^{30}h. Aralıklı.
[11] 14^{49}n. ●° 18^{13}-20^{50}h. Aralıklı.
[12] ⌓ 21^{00}h.
[13] 10.8, ⚡NW 33.6 m/sec. 20^{38}-22^{18}h. ●° 20^{39}-21^{32}h.
[14] 09^{55}h. ●° 11^{56}-17^{40}h. Aralıklı.
[15] ⚡ 19^{36}-21^{13}h. ●° 21^{16}-n.
[16] ⚡ ENE 24.5 m/sec. 14^{04}-15^{02}h. ●° 14^{06}-15^{28}h. ⚡ (⚡)19^{42}-n.
[17] SSW, S, SSE 10.8-13.4 m/sec. 14^{21}-14^{52}h.
[18] 10.8-14 9 m/sec. 09^{22}-15^{28}h ⌓° 21^{00}h.
[19] 14^{41} 14^{51}h ●° 15^{36}-15^{40}h.
[20] 19^{55}-n. ⌓ 21^{00}h.
[21] ⚡● 10^{54} 11^{35}h. ●° 18^{11}-n.
[22] 15^{08}-15^{32}h. ⚡ NW.N.NE 19^{27}-n. ⌓° 21^{00}h.
[23] 08^{05}h. ⌓ 07^{00}h. ⌓ 21^{00}h.
[24] 07^{31}h. ≡° 07^{31}-07^{38}h. (≡) 07^{38}-08^{03}h. ⌓² 07^{00}h.
[25] (⚡) 18^{55}-20^{41}h. ●° 20^{41}-21^{45}h. ⚡SW,S, SE 21^{45}-24^{60}h.
[26] ⚡● 16^{19}-20^{26}h. (⚡) 20^{26}-24^{00}h. ⚡W 18.7 m/sec 16^{56}-16^{57}h.
[27] (⚡) 17^{26}-18^{04}h. ⚡ ● 18^{04}-19^{15}h.
⚡ 19^{15}-24^{00}h.
[28] (⚡) 12^{20}-12^{24}h. ●° 14^{07}-14^{14}h. ⌓ 21^{00}h.
[29] ⚡E ⌄E 11.6 m/sec 10^{15}h- (⚡) 15^{21}-15^{38}h. ⚡WSW 14.6 m se
15^{38}h. ⚡●° 15^{39}-16^{13}h. ⌓ 21^{00}h.
[30] 15^{00}-16^{11}h. ⌐ 21^{00}h.
[31] 17^{04}-17^{09}h. ⚡●° 17^{11}-17^{16}h.
[32] 09^{44}-10^{50}h. ▲● 11^{18}-11^{21}h.

Ortalama Toprak Sıcaklığı (0 cm.)

na 1949

ıı	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	5.5	7.3	9.4	13.6	26.2	31.7	22.7	35.1	31.9	19.4	16.9	13.3
2	7.5	8.8	9.2	13.7	25.8	30.6	33 7	34.8	31.5	19.6	18.9	14.2
3	8.0	9.2	9.4	14.4	23.7	33.3	33.0	34.6	32.1	21.2	18.6	14.2
4	7.6	10.4	11.1	11.6	25.3	36.0	34.0	35.7	32.3	22.8	19.5	14.1
5	7.9	9.3	10.9	14.0	25.2	30.2	33.8	34.8	32.7	23.0	20.3	13.7
6	6.8	7.1	10.6	13.3	24.6	30.6	34.2	35.2	30.4	21.9	20.7	14.1
7	6.7	3.7	10.6	13.6	26.6	30.8	34.9	35.2	23.0	21.6	21.1	13.1
8	6.8	2.0	9.8	15.0	26.8	31.3	34.6	35.1	21.7	21.8	20.6	13.2
9	6.3	1.7	9.8	18.5	27.8	32.1	34.4	35.8	23.5	23.0	18.4	11.0
0	6.3	4.5	6.6	20.0	29.0	31.0	36.2	35.8	22.5	23.8	20.0	10.3
1	5.7	5.1	11.3	17.4	27.8	31.9	35.1	36.2	23.3	24.0	16.9	11.0
2	6.1	5.9	7.7	12.2	26.5	32.7	31.5	36.6	25.2	23.8	15.5	12.0
3	6.8	6.9	9.6	13.8	27.6	33.4	31.9	36.7	27.7	23.3	16.4	12.8
4	9.4	7.7	9.7	16.5	28.0	34.5	32.9	36.2	25.3	24.6	15.5	12.2
5	7.0	4.7	11.2	11.9	26.9	34.4	33.9	36.7	25.2	23.2	15.4	11.4
6	6.6	4.6	11.6	15.7	26.1	33.8	35.9	36.5	25.2	22.7	15.2	11.2
7	8.8	6.5	11.9	13.8	27.1	34.3	35.9	36.4	26.5	22.1	15.1	12.0
8	8.2	6.0	16.2	12.3	27.5	33.3	36.1	34.8	27.6	22.4	16.5	7.7
9	8.1	6.3	15.2	13.4	25.4	33.3	35.2	33.9	27.4	21.2	16.3	9.4
0	5.5	7.9	16.2	14.9	28.2	34.5	36.6	30.4	27.0	21.6	16.4	10.2
1	7.8	9.4	18.6	17.7	28.1	33.6	36.4	33.8	27.3	23.7	16.2	12.5
2	8.7	10.2	15.8	19.3	28.8	31.4	36.5	33.3	27.5	23.1	15.1	11.6
3	9.3	11.2	16.5	20.5	27.7	32.6	35.3	35.2	27.2	19.9	14.2	10.5
4	10.2	11.8	15.4	23.1	26.3	33.7	35.0	33.7	26.3	21.4	13.8	10.4
5	8.5	12.4	15.4	23.7	25.7	33.6	35.1	34.2	25.3	20.6	14.1	10.5
6	6.7	11.1	16.8	22.8	27.3	34.6	35.1	33.4	24.7	20.6	13.6	11.0
7	6.4	7.9	19.2	23.5	28.4	34.5	35.0	34.5	25.1	20.1	12.7	10.7
8	9.7	8.6	16.3	24.8	30.7	34.3	35.7	33.6	25.0	20.8	12.7	6.8
9	8.1		13.7	22.9	30.9	34.4	36.0	33.3	24.7	20.1	12.3	5.2
0	4.8		14.7	24.3	30.6	34.3	35.7	33.3	20.2	18.6	12.9	5.6
.	7.3		14.0	.	31.8		34.4	31.8		18.7		5.4
na	7.4	7.4	12.7	17.1	27.4	33.0	34.7	34.7	26.5	21.8	16.4	11.0

Ortalama Toprak Sıcaklığı (5 cm.)

na 1949

r	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
	5.9	7.9	9.3	14.7	24.1	29.7	31.5	34.2	30.8	20.9	18.3	13.7
	7.1	9.4	9.4	14.4	24.5	29.0	31.9	34.4	30.8	21.2	18.8	14.1
	8.1	9.7	9.9	15.1	24.0	30.4	32.0	34.0	31.4	22.1	19.2	14.0
	7.8	10.1	11.4	13.0	24.0	31.4	32.2	34.4	31.6	23.8	19.6	14.7
	7.8	9.9	10.8	14.4	24.4	30.2	32.5	34.6	31.8	23.9	19.7	14.2
	7.0	8.1	10.6	14.1	24.1	38.9	32.8	34.0	30.3	23.0	20.1	14.8
	6.4	5.1	11.0	14.4	24.7	29.2	33.2	34.2	24.2	22.6	20.6	14.0
	7.0	3.0	10.2	15.7	25.2	29.2	33.1	34.4	22.7	22.6	20.0	13.9
	6.5	2.3	10.0	17.7	26.0	30.1	33.1	34.3	24.2	23.4	18.9	12.4
	6.3	4.8	7.7	19.1	27.7	29.7	33.8	34.2	24.4	24.1	19.6	11.3
	6.1	5.1	10.6	18.1	27.2	30.1	33.2	34.3	24.0	24.3	17.7	11.6
	6.3	6.1	8.2	13.6	26.4	31.0	51.7	34.7	25.7	24.2	16.6	12.3
	6.6	7.0	9.8	14.6	26.8	31.3	31.2	34.7	26.6	23.8	17.3	12.0
	9.2	8.1	9.9	15.8	27.1	32.0	32.0	34.1	26.1	24.7	16.5	12.3
	7.7	5.6	11.1	13.6	26.9	32.1	32.3	34.4	25.9	23.9	16.5	12.5
	7.0	5.3	11.1	15.2	26.4	32.0	33.3	34.4	26.1	23.8	16.1	11.9
	8.9	6.7	11.8	14.0	26.0	32.4	33.8	34.1	27.0	23.2	15.8	12.3
	8.2	6.8	14.8	13.5	27.1	31.6	30.6	33.3	27.8	22.8	16.4	9.5
	8.7	7.2	15.4	13.5	25.7	31.4	33.8	32.4	28.0	22.7	16.3	10.5
	6.1	8.6	16.6	15.4	26.8	31.3	34.3	31.1	27.6	22.5	16.6	11.5
	7.7	10.0	18.1	16.8	27.0	31.7	34.2	32.0	27.7	23.2	16.4	12.7
	9.0	10.8	15.8	18.2	27.5	30.8	30.8	31.5	28.1	23.4	15.7	12.4
	9.5	11.6	16.7	19.6	27.7	31.1	33.5	32.1	27.8	21.8	14.8	11.4
	10.4	11.8	15.9	20.8	26.3	31.6	33.5	32.0	26.9	21.7	14.3	11.4
	9.2	12.2	16.1	21.6	25.7	31.9	33.7	32.0	26.2	21.2	14.6	11.0
	7.4	11.6	16.7	21.4	26.5	32.8	34.0	31.7	25.6	21.1	14.2	11.6
	6.9	8.8	17.8	21.8	26:8	32.7	33.9	32.1	25.6	20.5	13.3	11.5
	9.3	8.9	16.6	22.7	28.3	32.7	34.4	31.8	25.6	21.2	13.3	8.8
	8.3		14.7	21.7	28.6	32.7	35.0	31.6	25.3	20.7	12.8	6.9
	5.8		14.8	22.6	28.9	32.4	34.3	31.7	22.3	19.1	13.0	6.9
	7.6		14.4		29.5		33.3	31.1		18.5		6.5
	7.6	7.9	12.8	16.9	26.4	31.1	33.0	33.2	26.9	22.5	16.8	11.8

Ortalama Toprak Sıcaklığı (15 cm.)

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Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	6.1	8.0	9.2	14.6	22.8	28.0	30.7	32.3	30.1	22.5	19.5	14.3
2	7.1	8.8	9.7	14.7	23.5	27.9	30.4	32.7	30.2	22.5	19.5	14.5
3	8.1	9.6	9.7	14.5	23.6	28.2	30.4	32.7	30.1	22.9	19.6	14.7
4	8.1	9.9	10.6	13.8	23.5	28.7	30.6	32.8	30.4	23.9	20.1	14.6
5	7.9	10.0	10.8	13.8	23.6	29.0	30.7	32.9	30.5	24.0	20.0	14.6
6	7.9	9.1	10.7	14.3	23.6	28.0	30.9	32.8	30.4	23.5	20.4	15.0
7	7.3	7.5	10.3	14.2	24.0	28.0	31.1	32.8	27.2	23.2	20.7	14.5
8	7.5	5.6	10.8	15.0	24.5	28.3	31.1	32.9	24.1	23.1	20.4	14.5
9	7.2	4.6	10.2	16.4	25.0	28.5	31.2	32.9	24.9	23.5	19.8	13.8
10	7.1	5.2	9.5	17.6	26.0	28.4	31.5	32.9	25.3	23.9	19.8	12.7
11	6.9	5.5	9.8	17.7	26.4	28.4	31.5	33.0	23.2	24 0	18.5	12.4
12	7.0	6.2	9.4	15.4	26.1	29.0	31.0	33.0	25.5	24.2	17.7	12.7
13	7.0	6 8	9.4	14.9	26.1	29.4	30.4	33.2	26.4	24.0	17.9	12.7
14	8.5	7.7	9.8	15.0	26.3	29.8	30.3	32.9	26.2	24.5	17.4	12.5
15	8.5	7.3	10.6	14.9	26.3	29.9	30.6	33.0	26.0	24.2	17.7	13.3
16	7.7	6.2	10.8	14.8	26.0	30.2	31.1	33.1	26.1	24.0	17.1	12.6
17	8.1	6.9	11.4	14.6	25.6	30.3	31.6	32.8	26.5	23.6	16.9	12.8
18	8.2	7.4	12.8	14.0	26.2	30.1	31.9	32.7	27.3	23.2	17.0	11.7
19	8.8	7.3	14.0	14.1	25.5	30.1	31.9	32.1	27.6	23.2	17.1	11.2
20	7.7	8.0	14.8	15.0	25.8	30.0	32.2	31.3	27.5	22.9	17.2	11.3
21	7.4	9.1	15.9	15.9	26.2	30.1	32.5	31.2	27.4	23.1	16.9	12.4
22	8.7	9.8	15.7	17.2	26.4	29.8	32.2	31.1	27.7	23.5	16.8	12.8
23	9.2	10.4	15.7	18.3	26.4	29.5	32.0	31.1	27.7	22.9	16.0	12.2
24	9.7	11.0	15.8	19.4	26.1	30.0	32.0	31.3	27.1	22.4	15.5	12.1
25	9.6	11.5	15.7	20.5	25.6	30.1	31.8	31.2	26.7	22.2	15.4	11.4
26	8.7	11.1	15.6	20.7	25.5	30.7	32.1	31.1	26.2	22.0	15.2	11.9
27	7.8	10.0	16.5	21.1	25.8	30.8	32.3	31.1	25.9	21.6	14.6	11.8
28	8.6	9.1	16.7	21.6	26.7	31.1	32.7	31.0	25.9	21.7	14.4	10.7
29	8.9		15.4	21.4	27.2	31.0	32.9	30.8	25.8	21.6	13.9	8.7
30	7.3		14.8	21.7	27.4	30.9	32.6	30.9	23.8	20.8	13.5	8.3
31	7.9		14.8		27.8		32.0	30.6		20.1		7.4
Ortalama	8.0	8.2	12.5	16.6	25.5	29.5	31.5	32.1	27.0	23.0	17.6	12.5

Adana

Ortalama Toprak Sıcaklığı (30 cm.)

1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	7.9	8.5	9.4	14.4	20.2	25.8	29.0	30.7	29.3	23.4	20.2	14.9
2	8.1	8.9	9.8	14.4	20.9	25.9	28.8	30.8	29.1	22.9	19.9	15.0
3	8.6	9.3	9.8	14.2	21.2	25.9	28.7	30.9	29.1	22.7	19.9	15.1
4	8.8	9.6	10.2	14.0	21.4	26.4	28.7	31.0	29.2	23.0	20.0	15.1
5	8.9	9.9	10.6	13.6	21.3	26.9	28.8	31.1	29.3	23.0	20.0	15.2
6	8.9	9.7	10.6	13.7	21.6	26.5	29.0	31.1	29.3	23.0	20.1	15.3
7	8.7	9.1	10.5	13.7	21.8	26.3	29.1	31.1	28.1	22.7	20.4	15.2
8	8.5	8.0	10.6	14.0	22.1	26.4	29.2	31.2	24.7	22.5	20.3	15.1
9	8.4	7.0	10.2	14.7	22.5	26.4	29.2	31.3	24.9	22.5	20.2	14.8
10	8.4	6.7	10.0	15.5	23.2	26.5	29.4	31.3	25.2	22.8	19.9	14.2
11	8.2	6.7	9.6	16.2	23.9	26.6	29.6	31.3	25.1	23.0	18.9	13.6
12	8.1	6.9	9.8	15.9	23.9	26.9	29.5	31.4	25.0	23.1	18.9	13.6
13	8.1	6.8	9.4	14.9	23.9	27.1	29.1	31.5	25.2	23.1	18.5	13.6
14	8.4	7.3	9.7	14.7	24.0	27.4	28.9	31.4	25.7	23.2	18.2	13.1
15	9.0	7.7	9.9	15.0	24.2	27.8	29.0	31.3	25.4	23.3	18.1	13.7
16	8.8	7.1	10.4	14.4	24.3	27.9	29.1	31.5	25.3	23.1	17.8	13.6
17	8.3	7.2	10.6	14.7	24.1	28.1	29.5	31.5	25.5	22.9	17.7	13.4
18	8.7	7.5	11.2	14.3	24.2	28.2	29.8	31.3	25.9	22.7	17.5	13.3
19	8.8	7.6	12.1	14.1	24.3	28.2	30.0	31.0	26.3	22.6	17.5	12.7
20	8.7	7.8	12.7	14.2	24.0	28.2	30.2	30.6	26.5	22.4	17.5	12.6
21	8.3	8.4	13.5	14.7	24.4	28.2	30.4	30.2	26.4	22.5	17.4	12.4
22	8.8	8.9	14.3	15.6	24.5	28.2	30.4	30.1	26.4	22.7	17.3	13.1
23	9.3	9.4	14.3	16.3	24.7	27.9	30.4	30.0	26.6	22.6	16.8	13.1
24	9.2	10.1	14.6	17.0	24.6	28.1	30.3	29.8	26.3	22.2	16.4	12.7
25	9.6	10.5	14.6	17.9	24.4	28.1	30.3	30.1	26.1	22.1	16.2	12.5
26	9.3	10.6	14.5	18.4	24.0	28.5	30.3	30.1	25.7	21.8	16.0	12.5
27	8.8	10.3	14.8	18.8	24.2	28.7	30.5	30.0	25.4	21.6	15.7	11.9
28	8.5	9.5	15.4	19.2	24.4	28.9	30.6	29.9	25.3	21.4	15.4	12.0
29	8.9		15.2	19.6	24.8	28.9	30.9	29.8	25.3	21.5	15.2	10.7
30	8.5		14.7	19.6	25.2	29.0	31.0	29.7	24.5	21.2	14.4	10.1
31	8.4		14.5		25.6		30.8	29.6		20.6		9.7
Ortalama	8.6	8.5	11.9	15.6	23.5	27.5	29.7	30.7	26.4	22.5	18.1	13.3

Ortalama Toprak Sıcaklığı (50 cm.)

Adana **1949**

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	9.8	9.4	10.3	14.4	18.7	24.2	27.6	29.5	28.9	24.5	21.3	16.2
2	9.7	9.5	10.2	14.3	19.1	24.4	27.6	29.5	28.7	24.0	21.0	16.1
3	9.8	9.6	10.2	14.3	19.5	24.6	27.6	29.6	28.6	23.6	20.8	16.1
4	10.0	9.8	10.4	14.3	19.8	24.7	27.6	29.7	28.5	23.4	20.7	16.1
5	10.1	10.2	10.6	14.0	20.0	25.1	27.6	29.8	28.6	23.4	20.7	16.1
6	10.1	10.2	10.8	13.9	20.2	25.2	27.7	29.8	28.6	23.4	20.7	16.1
7	10.1	10.1	10.8	14.0	20.4	25.1	27.7	29 8	28.3	23.3	20.7	16.2
8	9.9	9.7	10.9	14.0	20.6	25.1	27.8	29.8	26.6	23.1	20.7	16.0
9	9.9	9.1	10.6	14.2	20.9	25.2	27.9	29.9	26.1	23.0	20.7	16.0
10	9.8	8.6	10.6	14.7	21.3	25.3	28.0	30.0	25.9	23.0	20.6	15.6
11	9.7	8.4	10.5	15.1	21.7	25.3	28.2	30.0	25.9	23.1	19.5	15.3
12	9.6	8.0	10.4	15.5	22.0	25.4	28.3	30.0	25.6	23.2	19.7	15.1
13	9.5	7.3	10.3	15.2	22.3	25.5	28.1	30.1	25.6	23.2	19.5	14.9
14	9.5	7.8	10.3	14.9	22.4	25.8	27.9	30.2	25.7	23.2	19.4	14.8
15	9.8	8.2	10.4	15.0	22.5	26.1	27.9	30.2	25.6	23.3	19.2	14.8
16	9.8	8.3	10.6	14.8	22.8	26.3	28.0	30.2	25.6	23.3	19.0	14.7
17	9.0	8.2	10.8	14.7	22.8	26.4	28.1	30.2	25.5	23.2	18.8	14.6
18	9.5	8.3	11.0	14.7	22.7	26.6	28.3	30.2	25.6	23.1	18.7	14.6
19	9.3	8.4	11.5	14.5	23.0	26.7	28.5	30.1	25.8	22.9	18.6	14.5
20	9.6	8.5	11.9	14.4	22.9	26.8	28.6	29.9	26.0	22.9	18.5	14.0
21	9.5	8.8	12.5	14.6	23.0	26.8	28.8	29.7	26.0	22.8	18.4	13.5
22	9.6	9.1	13.1	15.0	23.2	26.8	29.0	29.5	26.1	22.8	18.3	13.7
23	9.7	9.5	13.4	15.4	23.3	26.7	29.0	29.4	26.1	22.8	18.1	13.9
24	9.3	9.9	13.7	15.9	23.4	26.8	29.0	29.4	26.1	22.7	17.8	13.8
25	9.7	10.3	13.9	16.5	23.5	26.9	29.0	29.3	26.0	22.6	17.5	13.8
26	9.8	10.5	14.1	17.0	23.2	27.0	29.1	29.3	25.9	22.4	17.4	13.5
27	9.7	10.6	14.1	17.4	23.2	27.2	29.2	29.2	25.6	22.2	17.2	13.6
28	9.2	10.4	14.5	17.8	23.3	27.4	29.2	29.2	25.4	22.0	16.9	13.0
29	9.3		14.7	18.2	23.3	27.5	29.4	29.1	25.3	22.0	16.7	12.6
30	9.6		14.5	18.4	23.8	27.6	29.5	29.1	25.1	21.8	15.8	12.2
31	9.4		14.4		24.0		29.4	29.0		21.6		11.8
Ortalama	9.7	9.2	11.8	15.2	22.0	26.0	28.4	29.7	26.4	23.0	19.1	14.6

Adana **1949**

Ortalama Toprak Sıcaklığı (100 cm.)

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	14.2	11.8	11.8	14.4	16.7	21.4	24.4	26.6	27.2	25.1	22.6	19.2
2	14.1	11.8	11.9	14.5	16.9	21.5	24.6	26.6	27.2	25.0	22.5	19.0
3	13.9	11.8	12.0	14.5	17.1	21.6	24.6	26.7	27.1	24.8	22.4	18.9
4	13.8	11.6	12.0	14.5	17.3	21.7	24.7	26.7	27.2	24.4	22.3	18.7
5	13.8	11.8	12.0	14.6	17.4	21.9	24.8	26.8	27.1	24.4	22.1	18.7
6	13.6	11.8	12.0	14.6	17.7	22.0	24.8	26.8	27.1	24.2	22.0	18.6
7	13.6	11.9	12.1	14.6	17.9	22.2	24.8	26.9	26.7	24.1	22.0	18.5
8	13.6	12.0	12.1	14.6	18.0	22.3	25.0	27.0	27.0	24.1	21.8	18.4
9	13.4	12.0	12.0	14.6	18.2	22.4	25.0	27.0	26.9	24.0	21.8	18.4
10	13.4	11.9	12.1	14.6	18.4	22.4	25.1	27.0	26.7	23.8	21.8	18.3
11	13.4	11.8	12.2	14.8	18.6	22.5	25.1	27.1	26.4	23.8	21.0	18.2
12	13.2	11.7	12.2	14.8	18.8	22.6	25.2	27.3	26.1	23.7	21.3	18.1
13	13.2	10.9	12.1	15.0	19.0	22.7	25.3	27.3	26.0	23.7	21.3	18.0
14	13.1	10.5	12.2	15.1	19.2	22.8	25.3	27.3	25.9	23.6	21.2	17.8
15	13.0	10.7	12.2	15.2	19.5	22.9	25.4	27.4	25.8	23.6	21.2	17.7
16	13.0	10.8	12.1	15.1	19.6	23.0	25.4	27.4	25.7	23.6	21.1	17.6
17	12.3	10.9	12.2	15.2	19.7	23.2	25.4	27.5	25.6	23.6	20.9	17.5
18	12.5	11.0	12.2	15.2	19.9	23.2	25.5	27.5	25.5	23.5	20.8	17.3
19	12.0	11.0	12.3	15.2	20.1	23.4	25.6	27.6	25.5	23.4	20.7	17.3
20	12.2	11.0	12.4	15.2	20.2	23.6	25.6	27.6	25.4	23.4	20.5	17.2
21	12.4	11.0	12.5	15.1	20.3	23.6	25.7	27.5	25.4	23.4	20.4	16.6
22	12.4	11.0	12.7	15.2	20.4	23.7	25.8	27.5	25.4	23.3	20.4	16.5
23	11.8	11.1	13.0	15.2	20.6	23.8	25.9	27.5	25.4	23.2	20.2	16.6
24	10.4	11.2	13.2	15.3	20.6	23.9	26.0	27.5	25.4	23.2	20.2	16.6
25	11.1	11.4	13.4	15.4	20.8	23.9	26.1	27.4	25.4	23.2	20.1	16.5
26	11.4	11.5	13.6	15.6	20.8	24.0	26.1	27.4	25.4	23.1	19.9	16.4
27	11.7	11.6	13.7	15.8	20.9	24.1	26.2	27.4	25.4	23.0	19.8	15.3
28	11.5	11.8	13.9	16.0	21.0	24.1	26.2	27.3	25.3	23.0	19.6	15.6
29	11.6		14.0	16.2	21.1	24.2	26.3	27.3	25.3	22.9	19.5	15.6
30	11.7		14.2	16.5	21.2	24.4	26.4	27.3	25.1	22.8	19.4	15.6
31	11.8		14.3		21.2		26.5	27.2		22.7		15.6
rtalama	12.7	11.4	12.6	15.1	19.3	23.0	25.4	27.2	26.1	23.7	21.0	17.4

Adana Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	67.4	8.1	45.7	1.4	2.1	.	Temmuz	30- 4	54.6	24.8	66.5	1.5	3.1	.
	6-10	68.1	7.1	32.5	1.2	1.8	.		5- 9	54.2	25.9	64.7	1.6	2.5	.
	11-15	62.0	7.5	39.5	2.1	5.3	0.2		10-14	52.0	25.5	67.8	2.0	3.3	1.
	16-20	55.9	7.6	67.4	2.4	7.7	70.2		15-19	52.5	26.9	69.0	1.2	1.9	.
	21-25	60.1	9.9	70.8	1.7	8.4	80.0		20-24	52.0	26.9	73.1	1.6	5.2	.
	26-30	59.4	8.2	54.7	3.0	7.9	31.0		25-29	53.2	27.2	72.8	1.2	4.1	.
Şubat	31- 4	58.9	9.5	68.1	1.4	6.3	27.2	Ağustos	30- 3	51.1	27.8	72.3	1.7	5.6	.
	5- 9	57.7	4.5	50.3	2.5	5.2	13.8		4- 8	52.3	28.1	67.7	1.2	2.0	.
	10-14	62.6	5.8	69.3	1.4	7.7	42.0		9-13	53.4	28.2	69.4	1.4	2.5	.
	15-19	65.9	6.2	34.8	1.9	2.5	0.0		14-18	53.3	27.5	72.1	1.2	4.7	.
	20-24	63.8	10.2	55.9	1.0	5.0	.		19-23	55.2	25.6	62.1	1.3	1.8	0.
	25- 1	60.5	8.6	37.9	2.2	4.6	0.9		24-28	55.5	25.8	67.1	0.8	1.0	.
									29- 2	55.5	25.5	49.1	1.0	0.9	.
Mart	2- 6	58.6	10.4	68.1	2.4	8.3	23.5	Eylûl	3- 7	54.2	24.3	68.2	1.6	4.7	6.
	7-11	54.9	8.3	53.5	3.2	7.6	18.6		8-12	57.3	21.7	67.5	1.4	3.6	78.
	12-16	62.9	8.3	28.1	1.9	2.9	.		13-17	57.2	22.5	64.1	0.9	2.1	0.
	17-21	59.6	14.6	56.3	1.5	5.5	9.5		18-22	58.3	23.6	72.5	1.2	2.6	.
	22-26	57.2	14.6	61.7	1.5	7.3	4.2		23-27	57.1	21.7	54.3	0.8	1.1	.
	27-31	59.3	15.3	67.9	1.3	8.3	14.7		28- 2	59.2	20.0	64.3	1.0	3.4	27.
Nisan	1- 5	59.6	11.3	62.2	1.5	7.1	22.2	Ekim	3- 7	58.9	20.1	56.8	0.7	0.6	.
	6-10	61.3	13.0	57.0	1.5	4.1	0.0		8-12	60.1	21.0	62.7	0.5	1.7	.
	11-15	57.5	11.4	70.5	1.2	8.3	4.5		13-17	60.2	21.2	62.8	0.7	1.2	.
	16-20	58.0	12.1	75.1	1.4	6.9	26.7		18-22	60.0	21.6	59.2	1.3	4.6	0
	21-25	61.5	17.1	67.2	1.1	4.9	.		23-27	61.7	18.7	64.8	0.7	2.9	.
	26-30	60.3	20.1	45.9	1.3	4.7	.		28- 1	61.8	17.3	57.3	0.6	5.7	.
Mayıs	1- 5	56.1	20.6	56.7	1.4	3.7	.	Kasım	2- 6	62.5	20.2	41.5	0.7	2.3	.
	6-10	58.2	23.3	43.5	1.4	4.3	.		7-11	59.0	19.7	53.7	1.2	8.3	65.
	11-15	57.8	22.6	58.5	1.0	4.8	.		12-16	62.6	17.1	61.7	0.7	3.6	1.
	16-20	56.9	22.0	62.9	1.6	6.3	.		17-21	62.4	18.6	44.0	0.9	3.6	.
	21-25	58.1	20.8	70.5	1.6	6.1	.		22-26	61.8	14.1	56.5	0.9	0.7	.
	26-30	56.4	21.9	63.9	1.5	2.2	.		27- 1	64.8	13.7	49.5	0.9	6.7	.
Haziran	31- 4	57.2	24.4	62.1	1.1	3.9	0.0	Aralık	2- 6	60.4	14.7	46.4	2.0	6.9	.
	5- 9	58.5	22.3	62.7	1.4	2.7	.		7-11	62.4	11.3	57.3	1.3	3.4	.
	10-14	57.2	25.3	65.1	1.4	1.7	.		12-16	65.4	11.4	57.4	1.3	4.6	.
	15-19	55.5	24.8	71.1	1.2	3.8	.		17-21	59.3	12.0	65.3	4.5	9.7	54.
	20-24	55.7	24.5	67.7	2.1	2.6	.		22-26	57.1	10.9	80.7	1.7	8.7	18.1
	25-29	53.8	26.0	64.5	0.8	1.2	.		27-31	59.9	7.5	63.7	2.6	4.6	40.9

1949 Yılında Adana'da Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				3.5	17.2	18.9	18.9	20.5	20.6	19.4	17.3	16.7	10.2				163.2	54	5.3	4
II			0.9	13.2	18.4	18.7	18.5	18.5	20.2	19.4	18.0	14.2	11.2	2.7			173.9	58	6.2	3
III			5.0	12.2	14.3	14.7	16.7	16.9	16.9	16.2	16.6	12.3	12.2	4.9			158.9	43	5.1	2
IV		3.2	16.0	19.4	21.2	21.5	21.5	20.9	20.2	20.6	19.6	19.1	19.0	15.3	3.1		240.6	61	8.0	2
V		8.5	22.2	26.7	26.9	27.9	29.5	29.0	28.2	26.5	27.4	27.0	27.3	24.1	10.5		341.7	78	11.0	0
VI		12.8	27.4	28.2	28.3	28.4	28.7	28.9	28.9	29.4	29.6	28.6	29.2	28.5	16.6		373.5	86	12.5	0
VII		8.5	23.2	25.1	26.2	28.1	29.0	29.7	30.0	30.2	30.2	30.0	29.6	30.1	16.4		366.3	82	11.8	0
VIII		3.3	25.0	26.5	29.1	29.4	30.9	31.0	30.9	30.7	30.4	30.0	30.7	29.7	7.0		364.6	87	11.8	0
IX		0.4	12.2	26.7	28.3	29.0	28.3	28.9	29.5	29.5	28.5	26.5	26.5	13.0			307.3	82	10.2	0
X			1.6	21.6	28.4	30.7	30.1	30.7	30.4	29.8	29.2	30.0	23.9	1.4			287.8	83	9.3	0
XI				6.2	23.2	26.4	26.7	27.2	27.8	27.6	26.1	25.1	16.8	0.4			233.5	77	7.8	0
XII				2.0	15.5	18.3	18.1	17.8	19.9	19.2	17.4	16.2	8.2				152.6	51	4.9	5
Toplam		36.7	133.5	211.3	277.0	292.0	296.9	300.0	303.5	298.5	290.3	275.7	244.8	150.1	53.6		3163.9	70	8.7	16

1 — Hakiki güneşlenmeye nazaran % nisbeti.
2 — Hiç güneşlenme olmayan günler sayısı.

A D A N A

1929 — 1949 Yıllarına Ait Aylık ve Yıllık En Yüksek Sıcaklık Dereceleri ve Günleri

lar	A Y L A R												Yıllık
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
929	18.4 2	18.7 27	23.6 28	28.8 13	38.2 6	37.3 11	38.1 20	42.6 17	38.6 6	34.0 12	31.6 3	21.4 4	42.6 17.VIII
930	20.5 10	20.5 21	30.4 20	30.0 10	35.5 28	36.3 27	36.7 9	40.5 8	39 9 13	34.7 20	30.0 8	23.4 20	40.5 8.VIII
931	20.0 6	22.0 17,18	26.0 17	29.0 21	38.0 23,24	40.0 18	39.5 17	38.0 16	42.2 15	36.3 28	27.0 18	19.3 13,20	42.2 15.IX
932	17.6 7	22.6 17	30.0 21	29.0 20	38.0 31	41.0 6	40.3 21	40.0 22	38.4 28	40.7 1	33 0 3	24.0 10	41.0 6.VI
933	20.7 23	20.6 22,28	25.9 8	31.7 23	32.9 3	38.3 9	37.4 14	39.1 25	35.4 10	34.0 14	34.3 16	20.1 18	39.I 25.VIII
934	22.2 3	20.1 3	28.3 26	33.7 26	35.7 3	40.7 8	40.9 24	38.6 11	37.0 7	35.7 9	30.0 3,17	22.2 1	40.9 24.VII
935	19.7 15,29	21.1 26	26.4 26	31.8 30	40.8 31	40.6 9	39.5 6	40.7 28	38.5 4	32.8 13,14	25.1 6	22.6 7	40.8 31.V
936	19.3 29	22.1 29	25.1 27	29.7 11,12	33.3 23	37.3 21	38.5 28	42.3 8	36.2 5	34.3 20	30.3 1.8	18.5 1	42.3 8.VIII
937	14.8 31	21.5 21	30.7 25	33,4 27	32.3 16	36.4 6	37.0 25	37.6 30	37.4 25	37.6 10	29.8 6	24.1 19	37.6 30VIII-10X
938	16.5 16	20.4 16	25.8 23	31.7 22	35.6 23	35.3 23	37.9 8	40.2 15	38.0 11	34.2 15	29.0 1	22.3 1	40.2 15.VIII
939	20.1 20	18.8 1	23.2 12	31.2 24	36.2 17	36.5 27	38.4 21	37.2 11	37.3 20	36.7 21	27.5 12	21.5 9	38.4 21.VII
940	20.9 24	20.0 15	29.8 30	30.6 22	31.6 31	39.4 3	38.0 17	36.2 29	37.4 5	38.2 4	29.8 1	21.0 15	39.4 3.VI
941	20.6 6	24.4 24	23.6 29	39.2 7	39.6 31	40.4 1	37.3 23	39.8 4	36.0 14	33.0 5	26.6 2,4	19.3 20	40.4 1.VI
42	15.2 16	20.8 10	28.6 31	31.6 30	35.4 18	42.8 20	35.4 21	35.6 9	36.2 27	32.6 2	27.7 7	20.8 2	42.8 20.VI
43	17.6 1	18.3 14	21.6 31	29.8 30	34.7 4	34.6 24	36.1 6	40.3 17	41.4 28	41.5 3	29.1 10	24.8 2	41.5 3.X
44	19.4 3	19.8 29	25.6 2	34.0 22,27	34.6 11	36.2 8	34.5 28	36.1 12	35.7 4	35.6 9	30.2 1	22.9 11	36.2 8.VI
45	18.2 22	19.5 16	26.8 31	26.5 29	41.3 27	37.5 27	39.1 27	39.1 2	38.8 4	32.5 9	28.7 1	18.0 9	41.3 27.V
46	18.0 16	19.3 12	21.9 11	28.6 24	30.7 16	36.0 3	37.4 9	37.2 4,17	42.7 9	31.0 27	29.4 9	21.7 6	42.7 9.IX
47	17.9 17	22.8 27	29.4 27	32.2 9	35.1 4	35.8 25	36.6 30	37.3 5	35.8 16	35.2 1	27.1 3	22.6 11	37.3 5.VIII
48	20.5 18	20.6 1	21.9 23	29.3 9	37.4 26	33.8 19	39.4 3,4	36.1 9	37.4 25	35.0 9	31.8 3	18.2 6	39.4 3,4.VII
49	17.4 6	18.3 25	24.6 21	30.2 28	34.7 10	17.7 4	34.1 18	36.6 6	32.2 2,3	32.9 17	32.0 7	23.0 1	37.7 4.VI

Ocak 1949 — İZMİR — φ=38° 24′ N, λ=27° 10

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %		
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.
1	769.0	767.0	767.6	768.1	8.1	12.1	11.2	10.7	13.2	5.2	4.0	4.3	4.9	5.4	4.9	54	46	54
2	65.3	63.8	64.7	64.6	10.4	13.0	9.7	10.7	13.3	9.5	9.3	7.8	6.5	7.6	7.3	83	58	84
3	65.2	65.3	66.3	65.6	8.5	14.2	9.2	10.3	15.7	6.6	5.4	7.0	7.3	6.4	6.9	85	61	73
4	67.1	66.4	67.0	66.8	5.9	13.7	7.0	8.4	14.7	4.6	3.2	5.9	6.6	6.2	6.2	85	67	82
5	67.2	67.4	68.9	67.8	6.7	12.9	7.8	8.8	15.0	4.3	3.2	5.4	5.6	5.2	5.4	73	50	67
6	70.8	71.5	72.8	71.7	6.2	13.2	9.7	9.7	14.4	5.5	4.2	5.7	7.3	4.3	5.8	80	64	48
7	73.2	71.5	70.0	71.6	4.5	9.6	6.8	6.9	10.8	4.0	2.6	3.9	4.0	3.6	3.8	61	45	49
8	67.9	66.6	67.0	67.2	3.2	9.1	6.6	6.4	11.1	2.4	1.6	3.4	3.9	4.3	3.9	59	46	59
9	66.0	64.0	63.5	64.5	8.6	10.1	10.8	10.1	13.0	6.1	4.1	4.9	6.9	7.7	6.5	59	75	83
10	62.8	62.4	63.6	62.9	9.4	12.3	8.6	9.7	12.9	8.5	8.3	7.1	7.5	7.8	7.5	81	70	93
11	64.3	63.4	63.3	63.7	7.8	12.4	7.8	8.9	13.9	6.2	4.9	6.7	7.3	7.2	7.1	84	68	92
12	63.0	61.9	61.1	62.0	−7.8	14.6	12.2	11.7	15.2	5.5	4.5	6.5	7.3	7.6	7.1	83	59	72
13	54.9	53.4	54.8	54.4	11.2	9.6	9.7	10.1	12.9	8.8	9.0	7.7	8.5	6.7	7.6	78	96	75
14	55.3	54.2	54.8	54.9	10.2	11.4	9.0	9.9	12.1	8.6	7.8	7.7	8.2	7.3	7.7	84	82	85
15	52.7	50.5	50.3	51.2	9.2	10.4	7.0	8.4	10.7	6.8	6.6	6.6	6.7	6.4	6.6	76	72	85
16	48.6	48.6	52.0	49.8	6.3	6.6	5.1	5.8	7.8	4.3	5.5	5.3	4.2	3.8	4.4	74	58	58
17	52.5	54.3	57.2	54.7	2.6	6.4	3.6	4.1	7.5	2.1	1.8	3.4	2.9	3.3	3.2	61	41	56
18	57.5	59.4	62.3	59.7	3.0	6.9	3.3	4.1	7.9	1.5	0.3	2.8	3.0	3.1	3.3	50	40	54
19	65.1	64.6	65.1	64.9	0.7	7.2	4.0	4.0	7.9	−1.0	−2.0	3.5	3.8	4.6	4.0	73	51	75
20	64.6	64.0	64.8	64.5	2.8	13.1	9.8	8.9	13.7	1.5	0.3	4.1	6.1	5.1	5.1	74	54	56
21	63.1	60.4	58.5	60.7	7.4	14.7	13.0	12.0	15.9	6.1	5.4	4.5	5.9	8.1	6.2	60	49	72
22	55.4	53.8	53.6	54.3	12.0	15.9	11.8	12.9	16.0	11.6	10.4	8.1	7.1	8.8	8.0	77	53	85
23	54.3	55.0	57.0	55.4	7.8	4.9	2.8	4.6	12.0	2.8	7.0	5.0	5.2	4.2	4.8	64	80	75
24	57.4	61.3	63.7	60.8	2.8	3.7	3.2	3.2	5.2	1.0	0.7	4.3	4.4	3.2	4.0	77	75	56
25	63.2	63.2	64.5	63.6	1.6	4.1	1.7	2.3	4.3	0.6	−0.9	3.0	2.8	3.3	3.0	58	46	64
26	65.0	64.9	65.3	65.1	1.7	4.1	2.9	2.9	5.0	−0.6	−0.9	2.7	3.6	3.2	3.2	53	58	57
27	62.4	60.4	63.5	62.1	2.2	4.9	4.0	3.8	6.2	1.0	0.2	3.3	3.7	4.1	3.7	62	56	67
28	66.8	67.9	68.9	67.9	3.0	7.9	5.5	5.5	8.6	2.8	2.1	4.3	5.3	4.5	4.7	75	67	66
29	67.7	65.1	64.7	65.8	1.9	6.2	5.4	4.7	7.0	1.6	0.3	3.8	3.7	3.8	3.8	72	53	57
30	62.4	60.6	60.6	61.2	4.7	6.9	3.6	4.7	8.1	3.4	2.9	4.2	4.3	4.0	4.2	66	58	69
31	59.0	58.4	58.4	58.6	3.4	9.1	3.3	4.8	9.9	1.1	0.0	4.4	3.7	4.3	4.1	76	43	74
Ort.	62.3	61.7	62.4	62.1	5.9	9.7	7.0	7.4	11.0	4.3	3.6	5.1	5.3	5.3	5.2	70.9	59.1	69.1

Şubat 1949 — İZMİR — φ=38° 24′ N, λ=27° 10′

1	757.4	755.9	756.2	756.5	2.0	8.3	6.0	5.6	8.9	1.5	0.5	3.6	4.5	5.1	4.3	69	50	73
2	56.3	55.4	54.5	55.4	3.4	6.3	3.8	4.3	6.5	2.7	2.1	4.1	4.8	5.1	4.7	71	67	85
3	56.1	60.2	63.4	59.9	3.6	4.4	3.7	3.9	4.6	3.1	2.4	4.9	4.2	3.9	4.3	83	67	65
4	63.0	60.6	59.5	61.0	2.4	4.7	4.2	3.6	5.0	2.0	1.4	4.0	3.8	3.8	3.9	73	60	61
5	56.5	55.5	57.2	56.4	2.4	4.5	1.8	2.6	6.1	1.4	1.2	3.9	4.2	4.1	4.1	71	66	79
6	60.5	62.4	63.9	62.3	1.6	4.8	2.2	2.7	5.2	0.6	−0.1	3.6	2.8	2.4	2.9	70	44	44
7	64.8	65.6	67.9	66.1	−1.0	2.9	−0.5	0.2	3.2	−1.8	−2.3	2.0	2.8	2.5	2.4	50	49	59
8	68.7	68.4	68.3	68.5	−0.2	4.2	0.6	1.3	5.2	−2.0	−4.0	3.1	2.3	3.2	2.9	70	37	66
9	68.3	67.6	67.2	67.7	0.0	10.1	5.4	5.2	11.2	−0.6	−1.3	4.0	4.5	4.8	4.4	88	49	72
10	65.5	63.8	62.9	64.1	5.2	13.4	9.7	9.5	14.5	4.2	3.8	3.8	5.9	6.0	5.2	58	52	66
11	59.1	57.2	57.5	57.9	9.2	11.6	11.3	10.9	12.8	8.4	8.1	6.0	9.0	8.2	7.7	70	89	83
12	57.9	59.1	59.6	58.9	8.0	10.4	7.8	8.5	11.8	7.5	7.6	7.4	7.7	5.9	7.0	93	82	75
13	59.6	60.2	63.1	61.0	5.2	10.3	7.4	7.6	11.2	5.0	4.5	5.4	5.3	3.6	4.8	80	55	47
14	66.1	67.5	70.4	68.0	2.1	8.9	5.3	5.4	9.7	0.6	−0.5	4.2	3.0	3.3	3.5	78	35	49
15	72.1	72.8	71.9	72.3	2.1	7.4	2.8	3.8	7.8	1.5	0.7	3.4	2.7	3.3	3.1	63	35	58
16	70.9	70.6	70.0	70.5	0.1	9.1	6.0	5.3	10.9	−0.6	−2.0	3.5	3.5	3.5	3.5	76	40	50
17	69.6	68.9	70.6	69.7	0.6	12.6	9.0	7.8	13.0	0.4	−0.9	3.8	3.8	4.3	4.0	80	35	50
18	71.7	71.9	70.8	71.3	5.4	11.7	6.6	7.6	13.5	4.6	3.2	4.8	5.9	5.4	5.4	73	57	75
19	70.8	70.1	69.7	70.2	4.6	13.2	7.2	8.1	15.4	2.5	1.4	4.4	5.5	5.8	5.2	69	49	78
20	69.2	67.8	67.6	68.2	3.8	16.8	10.2	10.3	16.9	3.2	2.3	5.2	5.9	7.6	6.2	87	42	82
21	67.1	65.7	65.3	66.0	5.0	15.9	11.6	11.0	17.0	4.4	3.4	6.1	6.1	4.5	5.6	94	45	44
22	65.3	63.9	64.7	64.6	6.8	11.3	6.3	7.7	14.4	5.7	4.9	5.0	4.3	3.6	4.3	68	43	50
23	64.4	63.2	63.4	63.7	4.8	8.2	5.9	6.2	9.3	3.1	2.2	3.5	3.2	3.6	3.4	54	40	52
24	61.9	60.6	62.9	61.8	4.9	11.4	8.4	8.3	12.4	4.0	3.7	4.1	5.9	4.8	4.9	64	59	58
25	63.5	62.8	62.8	63.0	6.4	13.8	10.6	10.4	14.8	3.4	2.0	4.3	5.7	7.6	5.9	60	48	80
26	62.0	61.4	65.0	62.8	8.4	14.2	6.6	9.0	15.0	5.8	5.0	6.6	5.4	4.0	5.3	81	45	55
27	66.7	65.5	63.9	65.4	1.3	10.0	5.6	5.6	10.4	1.1	−0.4	3.1	3.1	3.3	3.2	62	33	48
28	62.3	60.5	59.7	60.8	6.7	16.2	13.3	12.4	16.9	4.4	3.9	2.5	5.5	7.9	5.3	35	40	69
Ort.	64.2	63.7	64.3	64.1	3.7	9.9	6.4	6.6	11.2	2.7	1.9	4.3	4.7	4.7	4.6	71.1	50.5	63.3

cak 1949 — İZMİR

Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
3	10	8	7.0	2.0	S 2	SE 4	SE 3	—		▣ 500 m.
6	8	8	7.3	0.0	SE 2	SE 2	C	—		,, 700 ,,
9	1⊙	0	3.3	6.7	C	NNE 2	SSE 1	—	0.4	,, ,, ,,
0⌓	0⊙	0	0.0	8.7	SSE 1	SW 1	S 1	—		,, 1000 ,, ⌓ 07°°h.
0⌓	0⊙∞	0	0.0	8.7	C	W 2	C	—		,, ,, ,, ⌓ 07°°h. ∞ 0725-16°°h.
6⌓°	1⊙∞	0	2.3	8.8	C	SW 2	C	—		,, 1200 ,, ⌓° 07°°h. ∞ 0759-1718h.
1	1⊙	1	1.0	8.7	E 3	NE 3	ESE 2	—		,, ,, ,, leke
6	6⊙°	2	4.7	4.4	SE 3	N 2	C	—		,, ,, ,, leke
2	9	10	7.0	1.8	SE 2	SE 4	C	—		,, ,, ,, leke ●° 1341-1350, ●°1759-1819, ●°1929-1954h.
10	10●°	4	8.0	2.4	SE 4	SE 3	S 1	—	32.2	,, 1000 ●, ↗ ● SE. 11.4-16.2 m/sec. [1]
1⌓	3⊙	1	1.7	6.8	SE 2	C	C	—	0.9	,, 1100 m. ⌓ 07°°h.
1⌓	5⊙	8	4.7	8.3	SE 3	SE 3	SE 2	—		,, ,, ,, ⌓ 07°°h. ⊕ 1024h. ⊎ 19°°h.
10	10●	1	7.0	0.0	SE 3	SW 2	S 2	—	3.9	● 0035-0116 h. ● 0745-1504 h.
10	10●	10≡	10.0	0.7	S 2	SE 3	SE 4	—	41.6	▣ 1300 m. ● n. ● 1309-1319, ● 1347-1609h. [2]
10≡	9≡	10≡	9.7	0·6	E 4	WSW 3	SSW 3	—	16.5	,, 1400 m. ≡ n-n
10≡	6	7	7.7	1.7	SE 2	NE 5	N 5	—		,, ,, ,, ≡ n-1149h. (●) 0704-0729h. ●°0719- [3]
2	6⊙	4	4.0	6.8	NW 5	NW 2	SW 1	—	2.6	,, 300 ,,
2	1⊙	0	1.0	8.3	NE 3	NW 1	C	—		,, 700 ,, ⊖ 01°°h. ⊎ 0606h.
2⊔°	7⊙	0	3.0	7.4	C	N 2	C	—		,, 1000 ,, ⊔° 07°°h. ∞ 0729-1049h.
1⌓	2⊙	0	2.0	8.3	SE 3	C	SE 3	—		,, 1300 ,, ⌓ 07°° h.
0	2⊙	3	1.7	8.7	SE 3	SE 3	SE 6	—		,, 1300 ,,
10	10	10	10.0	1.2	N 3	SW 3	SE 3	—		,, ,, ,, ⌒ 1605h. ●° 1843-1917h. ●° 2116-2241h.
10	10●	10●	10.0	0.0	NNE 5	NE 5	NE 5	—	1.6	,, ,, ,, ●° 0729-1839 Aralıklı. ↗ NE 15.3 m/sec [4]
10∗°	10●	2	7.3	0.0	NE 4	NE 2	NE 6	—	13.1	▣ Tepelerde ●∗ 0119-0719h. ↗ NE 19.3 m/sec [5]
1	1⊙	1	1.0	9.2	NE 9	NE 4	N 3	—	2.0	,, ,, ↗ NE 21.6 m/sec n-13°°h.
8	9	7	8.0	4.2	NE 3	N 4	NE 3	—		,, 400 m.
10	9	10	9.7	1.3	NW 4	NE 4	NE 5	—		,, 400 ,, (∗) 0824-1125h.
4	4⊙	0	2.7	8.6	ENE 2	NNE 5	C	—		,, ,, ,,
2	3⊙	0	1.7	8.9	NE 3	NE 4	N 5	—		,, ,, ,,
8	5	1	4.7	1.2	NW 4	ESE 2	S 1	—		,, ,, ,,
1⌓°	0⊙	0	0.3	9.3	SSE 2	NE 3	C	—		,, 500 ,, ⌓° 07°°h. (∞) 0739-1303h.
5.1	5.4	3.8	4.8	5.0	2.8	2.8	2.1	—	114.8	

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Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

5	10∞	10●°	8.3	1.2	C	NNE 2	SW 2	—		▣ 500 m. Civar tepelerde leke ∞ 0953-1724h. [6]
10	10	10●	10.0	2.2	NE 4	NE 4	N 3	—	6.3	,, 600 ,, ●° 0000-0245h. ● 1739 1939h. [7]
10●	10	10	10.0	0.0	NE 5	NNE 4	NE 5	—	31.0	,, 600 ,, Civar tepelerde ● 0223-0711h. [8]
10≡	8⊙°	9	9.0	3.8	N 5	NNE 6	NNE 5	—	3.9	,, 300 ,, ,, ,, ↗ NE 14.4 m/sec [9]
10≡	8	2	6.7	4.4	SW 2	NW 3	C	—		,, 600 ,, ,, ,, (≡) 0144-0936h.
6	5	0	3.7	8.2	C	NE 4	NE 6	—		,, 600 ,, ,, ,,
2	9⊙	2	4.3	3.7	NW 2	N 6	N 5	—		,, ,, ,, ,, ,,
1	0⊙	0	0.3	9.6	N 2	SW 3	SE 2	—		,, ,, ,, ,, ,,
1	2⊙	1	1.3	9.5	SE 2	SE 1	S 1	—		,, 650 ,, ,, ,, ∞ 0814-1004h.
5	3⊙	3	3.7	7.7	SE 3	ENE 3	SE 3	—		,, 800 ,, ,, ,, ⊎ 10°°h.
8	10●°	10	9.3	0.0	SE 3	SE 2	SE 1	—		,, 800 ,, ,, ,, (●) 1026-1224h. 1224-2237 [10]
10●°	10	10	10.0	0.0	NW 2	N 2	SE 1	—	1.0	●° 0616-0810h. ≡ 0810-1149h. ≡ 1149-1300h. [11]
10	1⊙	1	4.0	7.3	C	SW 2	N 4	—	1.1	▣ 850 m. leke ●° 0339-0444h.
2⊔°	7⊙°	2	3.7	9.9	C	NE 3	NE 3	—		,, 1000 ,, ,, ⊔° 07°°h. (≡) 0620-0659h. ∞ 0709-1034h.
1	4⊙	0	1.7	10.0	SW 2	NW 3	SE 1	—		,, ,, ,, ,,
1⊔°	0⊙	0	0.3	10.2	C	WNW 3	C	—		,, ,, ,, ,, ⊔° 07°°h.
2⊔°	0⊙	3	1.7	10.0	C	NW 3	N 3	—		,, ,, ,, ,, ⊔° 07°°h.
0	0⊙	0	0.0	10.3	C	NW 2	SW 1	—		,, ,, ,, ,, ∞ 0704-0929h.
0	0⊙	0	0.0	10.4	S 1	WNW 2	C	—		,, ,, ,, ,, ∞ 0704-1108h.
0⌓°	2⊙	0	0.7	10.4	SE 2	WSW 2	C	—		,, ,, ,, ,, ⌓° 07°°h.
2∞⌓	1⊙	1	1.3	10.0	C	SW 2	NE 5	—		,, ,, ,, ,, ⌓ 07°°h. ∞ 0655-1049h.
4	5⊙	3	4.0	9.3	NE 3	NNE 4	NE 3	—		,, 1050 m. ,, ∞ 0729-0913h.
3	8⊙	3	4.7	9.3	NNE 3	N 5	N 3	—		,, 1100 ,, ,,
8	8⊙	0	5.3	7.3	NW 4	NW 3	WSW 1	—		,, ,, ,, ,,
2	2⊙	0	1.3	10.0	SW 2	NW 3	C	—		,, ,, ,, ,,
8	8	1	5.7	9.0	SE 2	NW 5	C	—		,, ,, ,, ,, (●) 1410-1528h.
1	0⊙	0	0.3	10.6	C	NW 2	S 7	—		,, ,, ,, ,, ∞ 0709-0949h.
1	3⊙	1	1.7	10.5	SE 3	S 3	SE 3	—		,, 1200 ,, ,,
4 4	4.4	3.1	4.0	7.3	1.9	3.1	2.2	—	43.3	

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Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Ne %		
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h	21 h.	Ort.	7 h.	14 h.	21 h
1	758.9	756.5	752.2	755.9	10.9	13.4	11.4	11.8	13.8	9.4	8.6	6.8	8.3	7.9	7.7	70	73	78
2	52.3	51.2	50.9	51.5	9.3	15.1	11.9	12.1	15.6	6.6	5.5	6.8	6.8	5.6	6.4	77	53	54
3	46.5	47.8	48.6	47.6	13.7	9.3	9.6	10.6	14.4	7.9	8.8	6.9	6.8	5.8	6.5	60	74	65
4	51.3	53.2	55.6	53.4	4.7	7.0	3.2	4.5	10.5	2.6	3.6	5.2	5.4	5.1	5.3	82	72	90
5	58.6	58.8	59.1	58.8	2.1	4.0	4.1	3.6	5.7	1.5	0.6	4.9	5.2	5.5	5.2	93	85	90
6	60.3	59.0	58.0	59.1	1 8	9.8	7.4	6.6	11.2	1.4	1.1	4.8	3.3	4.4	4.2	93	36	58
7	53.2	51.8	51.8	52.3	8.1	9.0	7.8	8.2	11.3	6.0	5.2	5.5	7.0	6.4	6.3	68	82	81
8	52.1	52.6	54.6	53.1	4.0	7.4	5.6	5.7	8.8	3 8	3.0	5.6	5.7	5.0	5.4	92	74	74
9	57.3	59.2	62.3	59.6	4.2	5.8	3.6	4.3	6.4	2.3	0.7	3.9	4.2	3.7	3.9	63	60	63
10	63.9	64.1	65.3	64.4	2.7	5.2	2.1	3.0	5.9	2.0	1.4	2.9	3.2	3.4	3.2	53	49	64
11	64.6	63.5	64.4	64.2	0.2	6.6	3.6	3.5	8.2	— 0.2	—0.8	3.7	3.7	3.2	3.4	69	51	53
12	66.4	65.3	65.7	65.8	-0.6	5.8	3.2	2.9	7.2	— 1.5	—2.0	4.1	3.4	2.8	3.4	94	49	49
13	65.6	65.2	65.7	65.5	0.3	9.0	6.6	5.6	11.2	— 0.1	—1.5	3.4	3.2	4.3	3.6	73	37	59
14	65.9	65.2	65.8	65.6	1.5	12.2	8.4	7.6	13.7	0.9	—0.6	3.2	3.3	4.7	3.8	64	31	57
15	64.8	62.6	60.2	62.5	2.1	13.6	9.2	8.5	15.3	1.3	—0.1	4.3	4.0	5.0	4.4	82	36	58
16	60.0	58.6	59.4	59.3	8.5	15.4	11.4	11.7	16.5	7.3	6.9	5.4	5.9	8.5	6.6	65	45	85
17	58.3	57.1	57.2	57.5	8.0	14.1	12.5	11.8	17.2	7.7	6.8	7.5	7.8	7.6	7.6	94	65	71
18	54.4	54.3	54.8	54.5	14.4	11.8	11.3	12 2	15.4	10.5	10.9	8.7	9.0	8.6	8.8	72	88	86
19	56.5	55.8	56.0	56.1	10.4	19.0	13.8	14.3	19.4	9 5	8.8	8.2	7.3	9.9	8.5	87	44	84
20	57.2	56 3	55.6	56.4	12.8	18.3	15.5	15.5	19.1	12.2	12.0	8.7	8.3	8.2	8.4	79	54	63
21	52.5	50.2	50.6	51.1	13.0	17.3	13.1	14.1	17.7	12.1	11.4	8.2	8.3	9.6	8.7	73	56	86
22	53.9	55.2	56.1	55.1	12.1	15.3	13.4	13.6	17.1	11.1	10.4	8.2	7.8	8.4	8 1	78	60	74
23	55.9	56.3	56.9	56.1	12.2	12.0	9.2	10.7	13.4	9.0	7.1	9.1	8.8	6.0	8.0	86	84	70
24	58.2	58.9	61.3	59.5	7.4	11.2	7 0	8.2	11.6	6.9	6 6	6.0	5.4	4.8	5.1	65	54	64
25	61.7	61.5	62.9	62.0	8.2	14.0	8.8	10.0	14.4	6.7	6 3	5.0	4.6	5.3	5.0	62	39	63
26	60.6	58.4	60.0	59.7	6.4	14.1	12.8	11.5	16.3	4.3	3.6	3.6	3.4	7.2	4.7	50	28	66
27	61.7	61 7	61.7	61.7	10.0	15.4	12.8	12.8	16.4	8.7	7 9	5.6	6.4	8.2	6.7	60	49	74
28	60.2	59.8	59.7	59.8	11.7	14.8	13.1	13.2	15.3	10.5	9.2	8.4	9.8	8.9	9.0	82	78	79
29	58.8	58.6	58.6	58.7	10.0	14.2	11.2	11.7	15.2	9.4	9.4	8.1	9.2	6.5	7.9	88	77	66
30	58.0	57.9	58.6	58.2	7.4	8.5	6.3	7.1	11.2	6.1	6.6	5.4	5.1	4.6	5.0	70	62	64
31	57.9	57.8	59.0	58.2	5.8	9.4	8.6	8.1	11.3	4.8	4.5	4.7	5.3	5.4	5.1	68	60	65
Ort.	58.3	57.9	58.3	58.2	7.2	11.5	9.0	9.2	13.1	5.8	5.3	5.9	6.0	6.1	6.0	74.8	58.2	69.5

Nisan 1949 — İZMİR — φ=38° 24′ N, λ=27°

1	760.0	760.2	761.4	760.5	5.8	11.2	7.7	8.1	12.6	4.9	4.4	5.2	5.5	5.3	5.3	77	55	68
2	62.7	62.7	63.8	63.1	5.0	13.7	10.8	10.1	14 6	2.8	1.6	4.2	3.9	4.9	4.3	64	33	51
3	64.8	65.2	66.5	65.2	8.0	15.2	10.8	11.2	15.6	5.5	4.2	4.9	4.6	5.2	4.9	61	35	54
4	67.9	67.2	68.6	67.9	7.0	11.1	6.9	8.0	11.9	5.5	4.6	4.9	4.0	4.0	4.3	65	41	54
5	66.3	64.0	64.9	65.1	5.4	11.6	8.8	8.7	12.5	4.5	3.7	3.6	3.8	4.4	3.9	54	38	53
6	63.5	61.9	61.9	62.4	3.4	13.6	11.0	9.8	15.2	1.3	1.0	4.9	4.6	5.5	5.0	85	40	56
7	61.8	61.0	59.8	60.9	8.6	18.5	15.0	14.3	20.1	4.8	4.0	5.0	5.4	5.8	5.4	60	34	45
8	58.8	57.5	57.4	57.9	13.5	19.6	17.6	17.1	20.3	12.2	11.8	7.2	8.2	7.6	7.7	62	49	51
9	57.1	55.8	56.1	56.3	15.6	20.2	16.4	17.2	20 4	13.4	12.8	8.0	11.6	9.1	9.6	61	66	66
10	54.1	56.3	61.1	57.2	13.4	10.8	8.4	10.3	16.6	8.3	12.5	8.8	7.5	5.2	7.2	77	77	63
11	62.9	63.2	64.9	63.7	6.9	11.4	8.6	8.9	12.0	4.9	3.5	4.9	4.7	4.1	4.6	67	47	50
12	64.2	61.4	60.0	61.9	6.8	13.4	10.0	10.1	13.9	3.8	3.0	3.6	3.8	5.7	4.4	49	33	62
13	58.4	57.7	57.0	57.7	7.0	16.3	12.7	12.2	17.0	4.9	4.0	5.9	5.5	7.4	6.3	79	40	68
14	56.6	58.9	61.2	58.9	13.1	14.2	12.2	12.9	15.8	11.7	11.2	7.4	8.2	8.3	8 0	66	68	79
15	62.7	61.3	60.1	61.4	11.0	18.7	14.3	14.6	19.6	9.1	8.4	7.3	6.3	7.7	7.0	75	38	63
16	59.6	60.8	63.2	61.2	10.9	11.8	9.6	10.5	14.9	9.3	10.5	9.3	8.3	5.7	7.8	96	80	63
17	63.4	62.8	62.7	63.0	8.1	11.6	7.1	8.5	12.3	6.7	6.1	5.1	4.9	3.1	4.4	63	48	40
18	62.4	62.4	63.2	62.7	4.9	9.1	6.8	6.9	10.2	3.1	1.6	3.4	3.7	4.4	3.8	53	43	60
19	61.1	60.3	59.6	60.3	6.0	9.9	9.2	8.6	10.5	5.6	5.5	5.5	5.0	5.6	5.4	79	55	65
20	58.8	57.8	58.1	58.2	7.3	18.2	13.2	13.0	18.7	4.1	3.2	6.3	5.2	6.4	6.0	83	33	56
21	60.0	60.3	61.6	60.6	13.8	21.4	14.8	16.2	23.3	11.0	10.8	6.6	7.1	7.3	7.0	56	38	59
22	62.5	62.6	62.4	62.5	15.0	23.4	16.8	18.0	24.0	12.0	11.6	6.2	8.5	8.6	7.8	49	39	60
23	62.3	61.3	61.3	61.6	15.7	24.3	16.4	18.2	25.7	13.6	12.5	7.8	8.5	10.0	8.8	59	38	74
24	61.5	61.7	63.3	62.2	14.9	20.7	15.0	16.4	23.2	11.6	11.0	9.3	10.1	5.9	8.4	74	56	46
25	63.8	62.8	62.2	62.9	11.8	16.8	14.7	14.5	19.7	7.7	7.2	6.6	5.8	5.5	6.0	64	41	44
26	62.3	61.7	62.9	62.3	12.8	21.5	14.3	15.7	23.4	8.4	7.5	7.7	5.9	7.9	7.2	70	31	65
27	63.5	62.7	64.0	63.4	15.4	24.8	18.7	19.4	25.1	12.8	12.3	8.9	7.8	5.5	7.4	68	33	34
28	63.9	63.0	61.8	62.9	13.8	17.9	16.4	16.1	19.2	13.2	13.5	9.7	12.1	11.8	11.2	83	79	85
29	60.7	58.4	58.5	59.2	15.6	23.5	17.4	18.5	24.0	14.3	13.6	9.0	7.7	6.8	7.8	69	36	46
30	58.6	58.3	59.3	58.7	15.4	23.9	19.5	19.6	24.4	11.6	10.6	9.0	7.6	7.2	7.9	69	34	43
Ort.	61.5	61.0	61.6	61.4	10.4	16.6	12.7	13.1	17.9	8.1	7.6	6.5	6.5	6.4	6.5	67.9	45 9	57.4

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Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	6⊙	10●°	10	8.7	0.7	SE 3	SE 2	SE 5	—		▣ 1200 m. de Leke. ⚐● 0836-n. Aralıklı.
2	4⊙	7⊙	2	4.3	9.0	SE 2	S 4	S 2	—	44.9	,, ,, ,, ,, ⚐● n.
3	4	10●	6	6.7	0.7	S 7	SW 6	SW 3	—	2.2	,, ,, ,, ,, ●, ⚡ Bütün gün aralıklı
4	4	9●	10●	7.7	1.3	C	C	C	—	9.4	,, 900 ,, ,, ●, ✳, △. Bütü gün aralıklı
5	10	10	7	9.0	0.8	SSE 2	C	E 1	—	11.9	,, 200 ,, ,, (●)0954-1005h. ●°1005-1012h. [12]
6	4⊙	6⊙	3	4.3	10.0	C	SE 3	SE 3	—	2.1	,, ,, ,, ,, ≡ 0734-0995h. ⌣ 2034h.
7	10●°	10●	10●	10.0	0.0	SE 5	S 3	SE 2	—	1.3	,, 750 ,, ,, ●, ⚐ Bütün gün aralıklı
8	7●°	10	10●°	9.0	2.8	C	SW 3	NW 3	—	26.1	,, 300 ,, ,, ●0013-01°°h. ≡0909-0939h. [13]
9	9	9	8	8.7	2.8	NW 5	NNW3	NNW 4	—	2.3	,, ,, ,, ,, (≡)0629-0649, ≡, ≡0649-0729h. [14]
10	6⊙	7	0	4.3	7.8	WNW3	NW 4	NW 3	—	0.2	,, 200 ,, ,,
11	6⊙	3⊙	10	6.3	8.7	C	NW 3	NE 2	—		,, 500 ,, ,, ≡ 0715-0946h.
12	3⊙	2⊙	1	2.0	10.4	NE 3	NE 4	E 2	—		,, 1000 ,, ,,
13	1⊙	3⊙	3	2.3	10.4	C	SW 2	C	—		,, ,, ,, ,,
14	0⊙⊔°	0⊙	0	0.0	11.0	S 2	W 2	W 1	—		,, ,, ,, ,, ⊔° 07°°h.
15	0⊙	0⊙	0	0.0	11.0	SSE 2	NW 2	NW 2	—		,, ,, ,, ,, ⌓° 0450h. ⊔ 0553h. (∞) [15]
16	4⊙	8⊙	10	7.3	7.7	S 2	SE 2	W 2	—		,, ,, ,, ,,
17	9	5	6	6.7	0.0	C	N 2	SE 4	—	1.2	,, ,, ,, ,, ●°0310-0449h. (∞)0822 10°°h. [16]
18	10	10●	10	10.0	0.0	SE 5	SSE 2	SE 3	—	0.0	,, ,, ,, ,, ●° n. ≡ 0549-0829h. [17]
19	3⊙∞	3⊙	2	2.7	10.1	SE 3	SE 4	SE 3	—	22.8	,, 1100 ,, ,, (≡) 0614-0835h. ∞ 0639-0744h.
20	8	8	9	8.3	8.0	SE 2	S 3	SE 3	—	2.4	,, ,, ,, ,, ● 00°°-0105h. ●° 0444-0504h.
21	9	9	10●	9.3	1.1	SE 2	SE 5	SE 2	—	1.4	,, ,, ,, ,, ●° n. ● 1016-1021h. [18]
22	9	7●	10	8.7	3.8	C	SW 2	SSW 2	—	19.5	,, ,, ,, ,, ⌒ NE de 1709h.
23	9	10●°	10	9.7	0.0	SW 3	SW 1	NE 5	—	0.3	,, ,, ,, ,, ● 0609-0642h. ≡0614-0958h. [19]
24	9	8⊙°	10	9.0	2.9	NE 5	NE 4	NE 3	—	2.8	,, ,, ,, ,,
25	7	1⊙	0	2.7	9.5	NE 4	NE 4	C	—		,, ,, ,, ,,
26	2	8⊙°	10	6.7	6.8	NE 5	NE 5	SE 2	—		,, ,, ,, ,, ●° 1924-1934h. ⊲ SW de [20]
27	9⊙°	10	10●°	9.7	1.1	C	SW 2	SW 1	—	0.0	,, ,, ,, ,, 1917-2104h.
28	9	10	10●°	9.7	0.2	C	SW 2	WSW3	—	0.2	,, ,, ,, ,, ●°0914-0924h. ●°1144-1343h. [21]
29	9	7⊙	10	8.7	3.8	SW 1	SW 2	NE 4	—	1.6	,, ,, ,, ,, ≡ 0444-0930h.
30	10●°	10	10	10.0	0.0	NE 4	NE 4	NE 5	—	0.2	,, ,, ,, ,, ●° 0612-0806h.
31	10	9	10	9.7	0.4	NE 2	NW 2	NE 1	—	0.1	,, ,, ,, ,, ● n. ●° 0729-0744h. ● [22]
Ort.	6.5	7.0	7.0	6.8	4.6	2.3	2.8	2.5	—	152.9	

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Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

1	4⊙∞	6⊙	0	3.3	9.8	SW 3	SW 3	WSW1	—	0.0	▣ 1100 m, de Leke. ∞ 06°°-1214h.
2	0⊙∞	0⊙	1	0.3	10.8	C	SW 2	NW 1	—		,, ,, ,, ,, ∞0609-1035h. (∞) 1725-1815h.
3	0⊙∞	7⊙∞	1	2.7	7.0	C	NW 3	NNW 3	—		,, ,, ,, ,, ∞ Her yönde 0530-1910h.
4	0⊙	4⊙	0	1.3	11.4	NW 3	N 4	N 1	—		,, 1200 ,, ,,
5	1⊙	5⊙	0	2.0	9.1	N 3	N 4	NNW3	—		,, ,, ,, ,,
6	4⊙∞	5	0	3.0	9.7	SW 1	NW 3	C	—		,, ,, ,, ,, ∞ 0624-0955h.
7	3⊙∞⌓	1⊙	1	1.7	12.0	E 2	NW 3	ESE 4	—		,, ,, ,, ,, ⌓ 07°°h. ∞ 0533-0739h.
8	4⊙	5⊙	4	4.3	11.1	SE 4	SSE 6	SE 3	—		,, ,, ,, ,, ⌣ 0104h. ⚡ SSE. 6. Bof. 14°°h.
9	8⊙∞	6⊙°	7	7.0	6.7	SE 4	S 6	S 4	—		,, ,, ,, ,, ∞ 0604-1147h. ⚡ S 6. Bof. 14°°h.
10	7●	9	8	8.0	1.4	S 4	NW 4	NW 3	—	1.2	,, ,, ,, ,, ● 0259-0554h. Aralıklı. [23]
11	3⊙	9⊙	1	4.3	8.9	NW 3	NW 4	NW 2	—	8.1	,, ,, ,, ,, (●) 1205-1530h.
12	0⊙	0⊙	0	0.0	12.4	NW 3	NNW 5	NW 1	—		,, ,, ,, ,,
13	1⊙∞	8⊙°	9	6.0	9.6	C	NW 2	NNW 2	—		,, ,, ,, ,, ∞ 0524-1019h.
14	9	7	3	6.3	2.8	SE 2	SW 1	NW 1	—		,, ,, ,, ,, (●) 09°°-1021h. ●°1021-1106h. [24]
15	4⊙⌓°	3⊙	0	2.3	11.7	SE 1	NW 3	E 2	—	2.3	,, ,, ,, ,, ⌓° 07°°h. (∞) 0715-0904h.
16	10●	10●	1	7.0	0.6	NE 2	C	NE 4	—	9.4	,, ,, ,, ,, ● 0410-0731h. (●) 09°°-0954h. [25]
17	4⊙	7⊙°	0	3.7	9.0	NE 5	NNE 3	NE 4	—	3.7	,, ,, ,, ,,
18	6⊙	7	5	6.0	8.4	NW 2	NE 5	NW 4	—		,, ,, ,, ,,
19	10●°	10	3	7.7	2.6	NW 4	NNW 4	NNW 2	—	0.0	,, 750 ,, ,, ●° 0646-0705h. (✳) 0728- [26]
20	0⊙∞⌓°	3⊙	1	1.3	11.6	C	NW 3	E 2	—	0.3	,, 1200 ,, ,, ⌓° 07°°h. ∞ 0524-0935h.
21	2⊙	1⊙	0	1.0	12.4	ESE 3	NW 3	SE 2	—		,, ,, ,, ,,
22	0⊙	0⊙	0	0.0	12.7	SE 4	NW 3	SE 4	—		,, ,, ,, ,,
23	1⊙	2⊙	1	1.3	12.6	SE 4	NW 2	C	—		,, ,, ,, ,,
24	0⊙∞⌓°	6⊙	0	2.0	11.4	C	NNE 3	NNE 3	—		,, ,, ,, ,, ⌓° 07°°h. ∞ 0534-1057h.
25	0⊙	0⊙	0	0.0	13.1	NW 1	NW 1	NW 1	—		,, ,, ,, ,,
26	2⊙∞	9⊙	4	5.0	11.3	C	NW 2	NW 2	—		,, ,, ,, ,, ∞ 0635-1121h.
27	3⊙	6⊙	9	6.0	9.2	NW 1	W 2	W 1	—		,, ,, ,, ,,
28	10●	10	4	8.0	1.1	C	NW 2	NW 2	—	1.6	,, ,, ,, ,, ● 0350-1114h.
29	7⌓°	1⊙	1	3.0	10.3	NW 1	NW 1	W 1	—	1.0	,, ,, ,, ,, ⌓° 07°°h.
30	0⊙∞⌓°	1⊙	0	0.3	13.0	C	NW 3	SW 2	—		,, ,, ,, ,, ⌓° 07°°h. ∞ 0539-0945h.
Ort.	3.4	4.9	2.1	3.5	9.1	2.0	3.0	2.2	—	27.6	

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Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	761.0	760.0	759.9	760.3	16.5	26.4	19.5	20.5	27.2	11.8	10.9	10.1	7.4	6.8	8.1	71	29	40	46
2	59.8	59.1	58.8	59.2	16.6	22.5	19.6	19.6	25.4	14.4	13.2	7.8	7.0	8.0	7.6	55	35	47	45
3	59.5	58.5	58.7	58.9	17.8	28.4	22.8	23.0	29.9	10.7	9.1	7.6	8.1	7.8	7.8	50	28	38	38
4	59.2	57.0	56.3	57.5	18.3	24.4	19.2	20.3	25.0	14.7	13.9	8.2	7.6	7.9	7.9	53	33	48	44
5	57.7	57.1	57.3	57.4	16.8	24.6	18.0	19.4	26.3	12.4	10.8	8.1	9.1	7.3	8.2	57	39	48	48
6	58.4	58.7	59.2	58.8	16.9	26.5	19.0	20.4	27.3	13.1	12.5	9.7	9.6	9.1	9.5	68	37	57	54
7	59.7	58.8	59.0	59.2	16.4	23.3	18.0	18.9	26.1	12.9	12.4	11.5	10.4	10.7	10.9	83	49	70	67
8	57.1	56.3	55.4	56.3	18.6	23.6	22.4	21.8	28.7	15.6	14.8	11.5	11.5	11.3	11.4	72	53	56	60
9	55.0	53.8	54.7	54.5	25.9	29.5	21.8	24.8	31.1	18.4	17.6	6.7	6.8	9.3	7.6	27	22	48	32
10	55.7	56.5	58.0	56.7	19.3	25.4	18.7	20.5	26.2	16.2	15.6	10.9	9.0	10.4	10.1	66	37	65	56
11	59.2	59.6	61.0	59.9	18.8	24.2	19.1	20.3	26.1	16.8	16.6	11.1	11.3	9.5	10.6	68	51	58	59
12	60.9	60.4	60.5	60.6	18.1	26.1	18.4	20.3	26.4	14.5	13.1	10.7	9.5	11.8	10.7	69	38	75	60
13	59.9	58.7	58.4	59.0	18.5	24.4	21.3	21.4	26.2	14.2	13.3	12.3	10.8	8.7	10.6	78	48	46	57
14	58.1	57.4	57.0	57.5	19.0	25.9	20.4	21.4	27.4	14.7	13.6	11.9	10.6	8.9	10.5	73	43	50	55
15	56.0	54.0	54.2	54.7	21.0	29.7	21.8	23.6	30.3	18.5	18.0	9.3	5.8	8.9	8.0	51	19	46	38
16	54.6	53.8	53.3	53.9	20.0	26.8	21.3	22.4	27.7	15.7	14.2	10.8	6.1	12.9	9.9	62	23	69	51
17	52.3	50.9	50.8	51.3	20.4	27.2	21.8	22.8	28.0	17.0	15.5	12.2	7.9	11.0	10.4	69	30	57	52
18	52.5	54.4	56.2	54.4	16.7	17.8	18.6	17.9	24.2	15.6	15.2	12.7	13.6	14.0	13.4	90	90	88	89
19	56.5	56.9	57.5	57.0	17.8	23.7	18.7	19.7	24.6	15.9	15.5	12.4	11.4	11.7	11.8	82	52	73	69
20	58.3	57.9	59.1	58.4	18.5	24.1	19.4	20.4	25.2	16.5	15.5	11.1	10.9	10.6	10.9	72	49	63	61
21	60.1	59.2	58.7	59.3	19.2	26.6	20.8	21.9	28.4	15.5	15.4	10.7	11.1	12.4	11.4	65	43	68	58
22	57.0	56.6	56.6	56.7	20.6	25.4	19.2	21.1	26.3	17.2	16.2	10.7	8.9	10.7	10.1	60	37	65	54
23	56.9	56.2	56.7	56.6	17.3	23.4	18.6	19.5	25.5	15.4	15.1	9.8	11.1	8.8	9.9	67	52	55	58
24	56.9	56.6	56.8	56.8	18.2	23.8	17.4	19.2	24.9	15.5	15.2	11.3	9.0	9.8	10.0	72	41	67	60
25	57.3	56.7	57.9	57.3	18.0	24.4	19.3	20.3	26.6	15.6	15.1	10.6	10.4	9.8	10.3	69	46	59	58
26	58.4	58.1	58.5	58.3	19.4	26.0	20.8	21.8	26.8	15.8	15.5	11.3	10.2	11.2	10.9	68	41	61	56
27	59.5	59.0	59.3	59.3	20.0	27.5	22.4	23.1	28.4	16.4	15.0	13.2	10.5	9.6	11.1	76	38	48	54
28	60.0	59.0	58.5	59.2	21.8	28.5	25.5	25.3	30.0	17.3	16.0	14.0	11.1	10.3	11.8	72	38	43	51
29	58.8	57.0	56.8	57.5	23.8	30.8	24.2	25.8	31.6	19.5	18.1	11.7	8.2	9.0	9.6	54	25	40	39
30	56.0	54.8	54.6	55.1	19.0	25.8	22.8	22.6	27.0	16.6	15.8	11.1	11.6	11.7	11.5	68	47	57	57
31	55.4	54.1	54.5	54.7	20.2	26.5	23.7	23.5	28.0	17.5	16.2	12.5	12.3	11.4	12.1	71	48	52	57
Ort.	57.7	57.0	57.2	57.3	19.0	25.6	20.2	21.3	27.2	15.5	14.7	10.8	9.6	10.0	10.1	66.4	40.7	56.7	54

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Günler	1 Basınç				2 Sıcaklık						3 Toprak	4 Mutlak Nem				5 Nispi Nem			
1	755.2	755.3	757.0	755.8	20.6	27.0	21.8	22.8	28.6	17.4	16.2	11.9	12.5	9.9	11.4	66	48	51	55
2	58.2	57.8	56.2	57.4	20.6	26.5	22.2	22.9	28.8	16.9	15.7	11.8	11.4	14.7	12.6	65	45	74	61
3	54.2	53.6	55.1	54.3	22.0	28.1	22.7	23.9	30.7	18.2	17.1	11.7	9.4	14.7	11.9	59	33	72	54
4	56.0	55.8	56.7	56.2	22.3	24.4	19.8	21.6	25.6	19.0	18.5	12.6	12.4	10.9	12.0	63	54	64	60
5	57.9	58.2	59.0	58.4	17.8	23.0	19.6	20.0	26.8	15.6	14.1	11.1	11.4	11.0	11.2	73	55	65	64
6	59.7	59.1	59.5	59.4	20.0	26.8	21.6	22.5	27.7	17.5	17.1	11.4	12.6	14.4	12.8	66	48	75	63
7	59.6	60.4	62.4	60.8	19.7	23.6	18.3	20.0	24.2	18.1	17.6	12.6	8.8	8.5	10.0	74	41	54	56
8	63.3	62.2	62.2	62.6	16.6	24.0	19.4	19.9	24.8	14.1	13.1	9.0	10.8	11.5	10.4	64	50	68	60
9	60.3	59.2	59.1	59.5	19.8	25.3	20.9	21.7	26.2	16.6	15.0	8.9	9.8	10.1	9.6	51	41	55	49
10	58.1	56.8	57.4	57.4	20.0	28.8	23.6	24.0	29.4	16.1	15.0	13.7	9.4	9.1	10.7	79	32	42	51
11	57.7	57.2	57.8	57.6	21.9	31.4	24.8	25.7	32.0	17.7	17.2	14.3	10.4	11.8	12.2	73	30	51	51
12	57.6	57.0	57.0	57.2	24.4	33.2	28.6	28.7	35.9	19.5	18.5	11.4	12.7	9.6	11.2	50	39	33	39
13	57.5	56.9	56.9	57.1	28.2	34.2	27.0	29.3	35.4	25.5	25.0	9.9	7.8	11.5	9.1	33	19	43	31
14	58.3	58.9	59.8	59.0	24.6	26.2	20.4	22.9	27.6	21.0	20.5	13.9	8.2	11.7	11.3	60	33	66	53
15	59.8	58.7	58.6	59.0	21.5	25.7	23.2	23.4	28.0	16.7	15.5	10.5	10.5	10.3	10.4	55	43	49	49
16	58.4	56.8	57.3	57.5	22.8	28.4	24.6	25.1	29.4	17.9	16.4	9.4	10.0	11.3	10.2	46	35	49	43
17	56.7	55.5	55.0	55.7	21.0	28.8	23.2	24.1	29.8	17.0	15.6	11.7	10.0	10.1	10.6	63	34	47	48
18	54.6	53.5	54.0	54.0	23.0	30.2	23.6	25.1	31.5	17.9	17.5	11.2	11.7	14.0	12.3	53	37	70	53
19	55.3	55.5	55.5	55.4	22.4	29.0	22.8	24.3	30.0	18.9	17.8	15.1	10.3	15.3	13.6	75	35	74	61
20	54.4	53.8	55.0	54.4	23.6	29.8	23.6	25.2	30.6	20.0	19.6	13.5	12.4	13.5	13.1	63	39	63	55
21	55.0	55.8	57.0	55.9	22.8	25.5	20.9	22.8	27.2	19.7	17.9	15.7	11.0	10.6	12.4	76	43	57	58
22	56.7	55.5	56.1	56.1	20.6	28.8	22.6	23.7	29.4	16.4	15.7	11.2	7.9	8.2	9.1	62	27	40	43
23	57.2	57.4	58.8	57.8	22.0	26.6	21.0	22.7	27.6	18.4	17.7	9.9	9.2	11.5	10.2	50	35	63	49
24	58.8	57.7	58.0	58.2	21.6	29.9	23.5	24.6	31.6	16.7	15.7	9.6	10.4	12.0	10.7	50	33	56	46
25	58.1	57.3	57.4	57.6	23.5	33.4	25.7	27.0	34.6	19.6	19.0	10.8	9.6	11.9	10.8	50	25	49	41
26	56.7	55.1	55.9	55.9	25.6	35.6	25.6	28.1	36.0	21.6	21.1	9.7	9.0	13.2	10.6	40	21	54	38
27	55.8	56.3	57.4	56.5	25.4	27.4	24.5	25.5	29.3	21.2	20.6	15.4	15.3	10.2	13.6	64	56	45	55
28	58.0	56.6	57.5	57.4	23.1	27.4	22.6	23.9	28.5	19.0	17.9	9.7	10.4	12.2	10.8	46	38	60	48
29	58.2	57.3	56.9	57.5	22.0	30.1	24.0	25.1	30.9	18.3	17.0	10.9	7.9	11.9	10.2	55	25	54	44
30	58.0	57.7	57.7	57.8	22.2	26.8	21.6	23.1	27.5	19.4	18.4	12.0	10.3	11.6	11.3	60	39	61	53
31																			
Ort.	57.5	57.0	57.5	57.3	22.1	28.2	22.8	24.0	29.5	18.4	17.4	11.7	10.5	11.6	11.3	59.5	37.6	56.8	51

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Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

6				7	8			9	10	11
Bulutluluk (0—10)				Güneşlenme müddeti	Rüzgârın Yönü ve kuvveti (0—17)			Buharlaşma	Yağış Toplamı	NOT
7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	
3⊙∞⌓°	5⊙	2	3.3	10.8	C	WSW 2	C	—		▦ 1200 m. ⌓ 07°°h. ∞ 0746-1014h.
9⊙°∞	7	2	6.0	4.5	C	W 2	NW 1	—		,, ,, ,, ∞ 0529-0951h.
1⊙	0⊙	0	0.3	12.9	N 1	NW 3	NE 2	—		,, ,, ,,
0⊙	0⊙	0	0.0	12.9	C	SW 3	W 2	—		,, ,, ,,
0⊙∞	0⊙	1	0.3	12.9	NE 1	NW 3	NW 1	—		Kar kalktı. ∞ 0629-0914h.
4⊙∞	2⊙	0	2.0	12.7	C	W 3	NW 1	—		∞ 0538-1030h.
0⊙⌓°∞	6⊙°	6	4.0	8.7	NW 1	W 3	W 1	—		⌓° 07°°h. ∞ 0634-1032h.
9∞	9∞	0	6.0	2.5	C	SE 1	ESE 1	—		∞ 0434-2018h.
9∞	1⊙	1	3.7	9.1	SE 4	SE 7	E 2	—		∞ 0434-0936h. (●) 0719-0829h. ↗SE 10.7 m/sec. [27]
0⊙∞	1⊙	1	0.7	12.3	SE 4	SE 3	SSW 2	—		∞ 0514-1350h.
3⊙∞	4⊙	0	2.3	10.6	SE 4	NW 3	S 1	—		∞ 0554-0900h.
0⊙∞	4⊙	1	1.7	12.7	E 3	W 3	SSW 2	—		∞ 0514-0845h.
1⊙∞	8⊙	2	3.7	10.2	NW 1	W 3	NW 2	—		∞ 0624-0934h.
2⊙∞	5⊙°	3	3.3	10.6	C	SW 3	NW 1	—		∞ 0514-0905h.
10	10	5	8.3	3.9	SSE 2	SE 4	NE 2	—		
2⊙	5⊙	6	4.3	11.1	C	SE 4	C	—		
0⊙	6⊙	10⊲	5.3	10.9	NW 1	WNW 3	SSE 1	—		(∞) 0805-1044h. ⊲2014-21°°h. ⊠● 2103-n.
9	9	6	8.0	2.6	NE 1	W 2	C	—	18.9	● n. (●) 0715-0829h. ●0829-1014h. (●) 1014- [28]
6	6⊙	2	4.7	7.9	SE 3	SE 4	SE 2	—	3.7	
1⊙∞	4⊙	0	1.7	11.7	SE 3	SE 3	SE 2	—		∞ 0535-0739h.
2⊙	2⊙	0	1.3	12.0	SE 3	NW 2	SE 1	—		
1⊙	3⊙	0	1.3	12.5	SE 4	SSE 4	SE 2	—		
0⊙	3⊙	0	1.0	11.7	SE 4	NW 2	SE 2	—		
2⊙∞	2⊙	0	1.3	12.3	ESE 3	SE 4	SE 4	—		∞ 0708-1051h.
3⊙	5⊙	1	3.0	11.6	SE 4	NW 2	ESE 3	—		
1⊙∞	2⊙	0	1.0	12.5	SE 3	NW 3	W 2	—		∞ 0517-0739h.
0⊙∞	1⊙	0	0.3	12.5	C	W 3	W 2	—		∞ 0509-0713h.
0⊙	1⊙	1	0.7	12.5	NW 2	W 3	W 1	—		
0⊙	1⊙	1	0.7	12.6	NE 1	N 3	NW 1	—		
0⊙	0⊙	0	0.0	12.6	WSW 3	W 3	C	—		
0⊙	1⊙	1⊲	0.7	12.6	W 2	W 3	W 2	—		⊲ 1939-2109h.
2.5	3.7	1.7	2.6	10.5	1.9	3.0	1.5	—	22.6	

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Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

1⊙∞	2⊙	0	1.0	12.7	C	W 3	SE 2	—		∞ N. NE. de 0509-0845h.
1⊙	8	4	4.3	7.6	SE 2	NW 4	C	—		
0⊙	10	10	6.7	7.5	E 4	S 3	SE 3	—		⊕ 1214h.
7	7⊙°	8⊠	7.3	2.4	SE 3	SW 1	SW 2	—		⊲ 0009-0339h. ⊲ 1923-1934h (⊠) 1934-2116h. [29]
8	4⊙	2	4.7	9.2	SE 2	NW 3	C	—	3.4	
1⊙	7⊙	8	5.3	10.4	SE 3	NW 3	NW 3	—		⊎ 2132h.
5⊙	4⊙	0	3.0	11.0	NW 3	NW 4	N 4	—		
0⊙	3⊙	0	1.0	12.6	W 2	NW 3	W 2	—		
0⊙	2⊙	0	0.7	12.7	W 1	W 3	W 2	—		
0⊙∞	2⊙	1	1.0	12.7	NW 1	W 3	WSW 1	—		∞ N. NE. E de 0534-1035
0⊙∞	0⊙	1	0.3	12.6	NNW 1	NW 3	C	—		∞ N. NE. E de 0509-0845h.
2⊙	0⊙	3	1.7	12.1	SE 4	NNW 2	SE 4	—		∞ N. NE E de 0530-0719h.
2⊙	6⊙	2	3.3	9.2	SE 3	S 3	S 4	—		
0⊙∞	0⊙	0	0.0	12.5	SW 1	NW 4	NW 2	—		
0⊙	0⊙	0	0.0	12.6	NW 2	WSW 3	NW 2	—		∞ NE de 0634-0840h.
0⊙	0⊙	0	0.0	12.6	C	WSW 3	WSW 2	—		
0⊙∞	0⊙	0	0.0	12.5	NW 2	NW 3	C	—		∞ NE. E de 0624-0840h.
0⊙	0⊙	0	0.3	12.4	SE 4	NW 3	W 1	—		
0⊙∞	0⊙	1	1.0	12.4	C	NW 4	C	—		∞ N. NE de 0519-1004h.
1⊙∞	1⊙	1	1.0	12.4	SE 2	W 4	C	—		∞ NE de 0524-0850h.
4⊙∞	2⊙	0	2.7	12.1	C	NW 4	W 2	—		∞ N. NE de 0420-0719h. ⊤ S. SE de 1004-1034h.
0⊙∞	1⊙	2	1.3	12.5	E 2	S 4	SW 1	—		∞ N. NE de 0529-1105
1⊙	4⊙	0	0.7	11.5	ESE 2	W 3	NW 2	—		
0⊙∞	2⊙	0	0.3	12.5	C	NW 3	SW 1	—		∞ N. NE. NW de 0430-0719h.
0⊙	1⊙	0	0.0	12.6	ESE 3	NNW 3	NW 2	—		
0⊙	0⊙	0	0.0	12.6	SE 3	SW 2	C	—		
0⊙	1⊙	3	1.3	12.6	NW 2	W 4	NNW 3	—		
0⊙	0⊙	0	0.0	12.6	NNE 2	W 4	W 2	—		
0⊙	1⊙	3	1.3	10.4	W 1	W 3	C	—		
1⊙	1⊙	1	1.0	12.5	W 3	WSW 3	W 2	—		
1.1	2.3	1.7	1.7	11.4	1.9	3.2	1.6	—	3.4	

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %		
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.
1	755.5	753.4	753.2	754.0	22.4	27.8	22.9	24.0	29.0	19.0	17.8	12.8	9.1	14.3	12.1	64	32	69
2	53.4	52.9	53.0	53.1	22.8	27.0	22.7	23.8	28.2	20.5	19.4	13.0	10.9	12.5	12.2	63	41	61
3	53.6	54.3	57.7	55.3	19.0	25.7	21.4	21.9	26.5	17.9	17.5	12.9	11.5	13.1	12.5	79	47	69
4	59.7	58.6	58.6	59 0	21.8	27.4	23.6	24 1	28.3	17.1	16.0	11.7	12.6	13.2	12.5	60	45	61
5	57.4	56.6	58.2	57.4	22.7	27.1	21.3	23.1	27.8	19.5	18.4	15.2	11.9	14.3	13.8	74	45	76
6	58.1	58.5	59.8	58.8	21.8	27.9	23.5	24.2	28.5	19.1	18.1	13.2	12.9	15.3	13.8	68	46	71
7	61.1	60.1	59.8	60.3	23.3	32.1	27.6	27.7	34.0	20.6	18.5	10.3	8.3	11.2	10.1	48	23	43
8	58.9	57 0	56.4	57.4	24.5	32.8	28.2	28.4	33.8	21.0	19.5	12.4	13.4	11.5	12.4	54	36	41
9	56.8	54.8	54.9	55.5	24.8	35.2	28.9	29.5	35.9	21.3	19.8	10.5	10.1	13.2	11.3	45	24	45
10	53.4	51.7	51.9	52.3	25.9	32.6	27.0	28.1	33.3	22.8	21.3	15.0	12.2	15.2	14.1	60	33	57
11	52.3	51.3	52.0	51.9	23.4	26.6	22.9	23.9	27.9	21.6	21.2	12.7	12.4	11.2	12.1	59	48	54
12	52.3	52.5	53.6	52.8	21.4	22.7	22.0	22.0	25.2	19.4	18.5	12.0	13.3	12.3	12.5	63	64	63
13	55.1	55.6	57.1	55.9	21.3	26.4	21.8	22.8	27.0	18.6	18.2	13.7	10.9	15.3	13.3	73	43	78
14	57.5	57.3	57.8	57.5	22.2	27.8	23.2	24.1	28.5	19.8	18.9	13.8	12.9	15.4	14.0	69	46	73
15	58.0	56.2	56.4	56.9	23.4	29.6	26.5	26.5	31.3	20.2	19.3	15.8	14.0	14.3	14.7	74	45	56
16	56.2	54.7	54.9	55.3	25.9	34.4	28.6	29.4	35.2	20.9	19.7	14.0	10.9	12.9	12.6	56	27	44
17	55.7	55.7	56.1	55.8	25.0	31.8	28.2	28.3	33.2	22.0	21.0	15.3	12.6	13.4	13.8	65	36	47
18	56.7	55.4	55.4	55.8	25.6	34.4	29.0	29.5	35.5	22.0	20.5	15.1	14.2	13.5	14.3	65	35	43
19	54.6	52.1	50.7	52.5	25.9	33.4	28.6	29.1	34.1	23.5	22.6	12.6	12.7	12.5	12.6	51	33	43
20	55.2	48.5	50.4	51.4	24.4	34.1	26.0	27.6	34.9	20.0	18.9	15.0	13.1	16.5	14.9	66	33	66
21	54.2	55.5	57.0	55.6	22.4	26.5	21.4	22.9	27.1	20.6	20.1	13.3	12.1	11.3	12.2	66	48	60
22	57.5	56.2	56.8	56.8	20.8	25.4	21.0	22.1	26.6	17.8	16.3	11.4	9.3	12.0	10.9	63	39	65
23	56.3	54.6	55.5	55.5	20.2	28.4	22.6	23.5	29.7	17.4	16.3	9.5	11.9	12.6	11.3	54	41	62
24	55.3	54.7	55.7	55.2	23.0	29.9	24.3	25.4	30.5	19.2	17.8	10.9	10.4	11.1	10.8	53	33	49
25	55.6	54.8	56.6	55.7	23.8	32.0	27.2	27.6	32.8	19.6	18.4	11.1	12.5	10.7	11.4	50	35	40
26	56.7	55.3	55.7	55.9	24.4	32.2	27.2	27.8	33.8	21.3	19.7	11.5	11.3	13.3	12.0	51	31	49
27	56.0	55.8	56 2	56.0	24.8	29.5	27.6	27.4	31.1	21.4	20.5	14.5	13.2	15.0	14.2	62	43	55
28	57.4	56.9	57.1	57.1	23.2	30.1	28.0	27.3	31.0	21.5	20.9	14.9	14.4	13 6	14.3	71	45	48
29	57.1	55.3	55.0	55.8	24.2	33.0	28.2	28.4	34.8	21.2	20.0	12.5	11.5	12.7	12.2	56	31	44
30	53.8	51.7	52.3	52.6	24.4	30.9	28.1	27.9	32.6	22.8	21.7	13.1	14.1	14.2	13.8	58	42	50
31	53.0	52.8	54.5	53.4	28.2	32.8	27.8	29.2	34.5	22.7	21.0	9.0	13.8	12.7	11.8	32	37	46
Ort.	55.9	54.9	55.5	55.4	23.4	29.9	25.4	26.0	31.1	20.4	19.3	12.9	12.1	13.2	12.7	60.4	38.9	55.8

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneş-lenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buhar-laşma mm.	10 Yağış Toplamı mm.	11 NOT
1	0⊙	2⊙	1	1.0	12.3	NW 2	NW 3	W 2	—		
2	1⊙	3⊙	0	1.3	12.5	NW 2	SW 3	SW 2	—		
3	7π●	6⊙	1	4.7	7.9	NW 2	W 3	WSW 2	—		π● 0^{30}-09^{34}h. Aralıklı.(π)13^{34}-14^{34}h. π● 14^{34}-15^{24}h.
4	0⊙	3⊙	2	1.7	12.5	C	WSW 2	WSW 2	—	8.3	(∞) 06^{04}-09^{35}h.
5	2⊙	4⊙	1	2.3	12.6	NW 2	SW 3	W 2	—		
6	1⊙	3⊙	0	1.3	12.5	W 2	W 3	W 2	—		
7	0⊙	0⊙	0	0.0	12.6	W 2	NNW 2	NNW 2	—		
8	0⊙	0⊙	0	0.0	12.5	W 2	W 3	NW 2	—		
9	0⊙	0⊙	0	0.0	12.5	W 3	NW 2	C	—		
10	0⊙	1⊙	2	1.0	12.6	NW 1	SW 3	WSW 2	—		
11	5⊙	4⊙	2	3.7	9.8	NNW 4	NW 4	N 4	—		
12	3⊙	8	4	5.0	6.3	NW 3	NW 4	NW 3	—		
13	3⊙	3⊙	2	2.7	12.4	W 2	WSW 4	SW 2	—		
14	3⊙	5⊙	1	3.0	11.1	W 2	N 4	W 3	—		
15	0⊙	5⊙	0	1.7	12.0	N 2	SW 3	SW 2	—		
16	0⊙	0⊙	0	0.0	12.6	WNW 2	NW 2	NW 2	—		
17	0⊙	0⊙	0	0.0	12.6	WSW 3	WSW 3	W 2	—		
18	0⊙	0⊙	0	0.0	12.6	NW 2	W 3	NW 3	—		
19	0⊙	0⊙	0	0.0	12.6	W 2	SW 3	SW 2	—		
20	0⊙	0⊙	1≤	0.3	12.5	WSW 1	NW 2	C	—		∞ NE de 06^{23}-09^{35}h. ≤ NW de 20^{50}-22^{37}h.
21	0⊙	1⊙	0	0.3	12.5	NW 3	W 3	NW 2	—		
22	0⊙	0⊙	0	0.0	12.5	W 1	WSW 3	WNW 2	—		
23	0⊙	0⊙	0	0.0	12.5	NW 2	W 3	WSW 2	—		Deprem 16^{53}, 20^{06}h.
24	0⊙	0⊙	0	0.0	12.5	WSW 2	NW 5	SW 3	—		,, 01^{24}h.
25	0⊙	0⊙	0	0.0	12.6	SW 2	NNE 3	NNW 3	—		
26	0⊙	0⊙	0	0.0	12.6	SW 2	NW 2	NE 2	—		
27	0⊙	0⊙	0	0.0	12.6	C	WSW 4	SW 2	—		
28	0⊙	0⊙	0	0.0	12 6	SW 2	SW 3	SW 3	—		
29	0⊙	0⊙	0	0.0	12.7	SW 2	W 2	NW 2	—		
30	0⊙	0⊙	0	0.0	12.8	W 2	WSW 3	C	—		Deprem. 19^{39}, 19^{50}h.
31	0⊙	0⊙	0	0.0	12.8	NW 2	NE 4	NE 4	—		
Ort.	0.8	1.6	0.6	1.0	12.2	2.0	3.0	2.1	—	8.3	

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	—	—	—	—	15.4	24.6	23.2	21.6	24.9	12.7	11.5	8.9	10.1	6.9	8.6	61	44	33	46.0
2	—	—	—	—	16.2	27.3	19.0	20.4	28.3	13.1	11.9	7.8	8.6	9.7	8.7	57	32	59	49.3
3	—	—	—	—	18.9	27.5	20.7	22.0	29.4	16.3	15.0	8.7	9.4	11.3	9.8	53	33	62	49.3
4	—	—	—	—	20.6	25.0	21.2	22.0	27.1	17.4	16.3	10.2	15.4	13.7	13.1	56	65	73	64.7
5	—	—	—	—	20.5	25.5	19.2	21.1	26.9	16.9	15.7	10.8	9.9	8.7	9.8	60	41	53	51.3
6	—	—	—	—	15.2	22.1	15.3	17.0	22.7	13.8	10.2	6.6	9.5	9.3	8.5	52	48	57	52.3
7	—	—	—	—	12.6	24.0	17.4	17.9	24.6	11.0	10.0	7.9	10.5	11.8	10.1	73	47	79	66.3
8	—	—	—	—	13.0	24.9	18.6	18.8	25.5	10.3	10.9	9.4	9.6	9.4	9.5	85	41	59	61.7
9	—	—	—	—	15.6	24.2	17.9	18.9	25.5	13.8	12.8	9.6	9.2	11.2	10.0	73	40	73	62.0
10	—	—	—	—	15.5	24.4	20.1	20.0	26.4	14.1	13.0	9.6	12.3	11.3	11.1	74	54	65	64.3
11	—	—	—	—	18.3	27.0	20.2	21.4	28.4	17.2	16.5	11.0	12.5	8.9	10.8	70	47	50	55.7
12	—	—	—	—	17.0	21.8	17.7	18.6	23.5	16.2	15.9	10.9	12.4	11.0	11.4	76	64	73	71.0
13	—	—	—	—	16.2	20.7	17.2	17.8	21.6	13.4	12.1	10.7	11.9	10.5	11.0	78	69	72	71.7
14	—	—	—	—	15.0	21.0	18.2	18.1	23.0	12.5	11.7	10.5	11.7	10.5	10.9	83	63	67	71.0
15	—	—	—	—	13.5	20.5	16.8	16.9	22.1	10.7	10.0	9.5	12.0	10.7	10.7	83	67	76	75.3
16	—	—	—	—	15.4	20.9	17.0	17.6	22.6	14.2	9.6	10.2	12.7	11.5	11.5	78	69	80	75.7
17	—	—	—	—	16.1	20.5	17.0	17.7	23.7	14.4	13.7	11.0	13.8	13.8	12.9	81	77	96	84.7
18	—	—	—	—	16.2	17.3	17.3	17.0	18.0	14.8	15.0	12.8	12.4	13.0	12.7	93	85	89	89.0
19	—	—	—	—	15.6	19.6	16.5	17.0	20.7	14.5	13.1	10.6	11.9	10.4	11.0	81	70	74	75.0
20	—	—	—	—	13.8	20.2	15.8	16.4	21.3	13.0	12.0	10.0	12.8	11.6	11.5	85	73	87	81.7
21	—	—	—	—	15.6	18.6	16.5	16.8	19.0	14.8	13.8	10.9	11.9	11.2	11.3	83	75	80	79.3
22	—	—	—	—	15.6	17.9	17.0	16.9	19.3	13.7	12.8	10.9	12.1	13.1	12.0	83	79	91	84.3
23	—	—	—	—	12.0	19.6	16.5	16.2	20.3	11.0	10.2	9.8	11.6	11.0	10.8	94	69	78	80.3
24	—	—	—	—	11.8	20.1	15.4	15.7	21.9	10.6	8.5	9.5	12.2	10.9	10.9	93	70	80	81.0
25	—	—	—	—	12.0	20.9	16.3	16.4	22.3	10.6	10.0	9.7	12.2	9.8	10.6	93	66	72	77.0
26	—	—	—	—	12.6	24.4	17.5	18.0	24.6	11.4	10.0	8.8	9.6	8.0	8.8	81	42	54	59.0
27	—	—	—	—	11.3	22.9	16.0	16.6	24.3	10.3	9.6	8.5	9.2	10.1	9.3	85	44	75	68.0
28	—	—	—	—	14.1	22.3	14.4	16.3	23.5	13.2	10.7	9.7	10.0	10.6	10.1	81	50	87	72.7
29	—	—	—	—	13.2	21.8	15.7	16.6	22.8	12.1	10.7	8.2	10.0	10.3	9.5	73	52	78	67.7
30	—	—	—	—	14.2	21.0	18.0	17.8	22.5	12.9	7.2	9.0	10.2	9.2	9.5	75	55	60	63.3
31	—	—	—	—	13.6	21.4	16.4	16.9	23.1	12.4	12.5	8.7	9.7	10.4	9.6	75	51	75	67.0
Ort.	—	—	—	—	15.1	22.2	17.6	18.1	23.5	13.3	12.0	9.7	11.2	10.6	10.5	76.4	57.4	71.2	68.3

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneş'lenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	1⊙∞	0⊙	0	0.3	11.1	SE 1	WSW 3	NW 4	—		∞ Şehir üzerinde 06^{20}-09^{46}h.
2	0⊙∞	0⊙	0	0.0	10.8	E 3	WNW 2	SE 3	—		,, ,, ,, 06^{24}-10^{26}h.
3	0⊙	0⊙	1	0.3	10.8	WSW 2	WSW 3	S 2	—		
4	0⊙∞	2⊙	2	1.3	10.5	SE 1	WNW 3	WNW 2	—		,, ,, ,, 06^{19}-09^{56}h.
5	8⊙∞	1⊙	0	3.0	10.4	NNE 4	N 4	NNE 2	—		,, ,, ,, 06^{16}-14^{56}h.
6	0⊙∞	0⊙	0	0.0	10.7	ESE 2	WSW 3	SW 2	—		,, ,, ,, 06^{20}-10^{06}h.
7	0⊙∞	2⊙	0	0.7	10.6	SE 1	W 2	NW 1	—		,, ,, ,, 06^{36}-10^{44}h.
8	0⊙∞	2⊙	2	1.3	10.5	SE 1	SW 2	NW 2	—		,, ,, ,, 06^{21}-09^{54}h.
9	6⊙	2⊙	2	3.3	7.9	SE 1	WNW 3	NW 1	—		
10	1⊙∞	3⊙	3	2.3	10.4	SE 1	W 3	NW 2	—		,, ,, ,, 06^{16}-09^{41}h.
11	3⊙	4⊙	3	3.3	10.1	ESE 2	WSW 2	NE 5	—		
12	10∞	6⊙	2	6.0	5.3	NE 2	W 3	SW 1	—		,, ,, ,, 06^{32} 09^{56}h.
13	10	8⊙	0	6.0	2.2	SE 1	NW 3	NE 5	—		
14	2⊙∞	1⊙	0	1.0	10.2	NNW 1	WSW 3	NE 2	—		,, ,, ,, 06^{42}-10^{26}h.
15	6⊙⌓°	2⊙	2	3.3	9.9	SE 1	WSW 4	SW 1	—		⌓° 07^{00}h.
16	7⊙	5⊙	3	5.0	7.8	SW 1	WSW 3	SW 1	—		
17	7⊙⌓°	9	10●	8.7	3.3	SE 1	SW 2	SW 3	—		⌓° 07^{00}h. ●° 14^{03}-14^{16} ●° 15^{38}-15^{35} ● 15^{35}-n.
18	10●°	10	10	10.0	0.0	WSW 2	WSW 2	SW 1	—	42.5	● n-11^{20}h. ●° 16^{55}-19^{00}h.
19	6	9	2	5.7	4.1	NNE 1	NE 2	SE 2	—	3.5	
20	8	9●°	1	6.0	7.2	ENE 2	SW 2	SSE 1	—		
21	8⌓∞	10	2	6.7	0.5	SW 1	NW 2	C	—		∞ Şehir üzerinde 06^{58}-09^{51}, ⌓ 07^{00}h.
22	10⌓	10	9	9.7	0.5	C	SW 2	SW 2	—		⌓ 07^{00}h.
23	2⊙⌓	4⊙	0⌓°	2.0	7.6	SE 1	WSW 3	W 2	—		,, 07^{00}h. ⌓° 21^{02}h.
24	0⊙⌓	1⊙	0	0.3	9.2	SE 1	WSW 3	WSW 1	—		,, 07^{00}h.
25	0⊙⌓	0⊙	0⌓°	0.0	10.0	SE 1	W 2	NW 1	—		,, 07^{00}h. ⌓° 21^{00}h.
26	0⊙⌓°∞	0⊙	0	0.0	10.2	SE 1	W 2	NW 1	—		⌓° 07^{00}, ∞ Şehir üzerinde 06^{58}-09^{51}h.
27	0⊙⌓	1⊙	0	0.3	10.1	SE 1	WSW 2	S 1	—		⌓ 07^{00}h. ∞ SW ,NW de 07^{00}-10^{16}h.
28	1⊙∞	2⊙	0	1.0	9.4	ESE 3	SW 1	S 1	—		∞ Şehir üzerinde 07^{00}-09^{40}h.
29	1⊙	3⊙	2	2.0	10.0	ESE 2	NW 2	W 1	—		
30	9	5⊙	0	4.7	7.7	SE 2	NW 1	NNE 4	—		
31	3⊙	3⊙	0	2.0	9.7	SE 2	WNW 3	SE 1	—		
Ort.	3.8	3.7	1.8	3.1	8.0	1.4	2.5	.8	—	46.0	

Kasım 1949 — İZMİR — φ=38° 24′ N, λ=27° 10′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	—	—	—	—	12.4	19.0	13.8	14.8	20.2	10.9	9.5	9.8	10.3	10.4	10.2	92	63	88	81.3
2	—	—	—	—	11.4	19.3	16.2	15.8	20.6	9.9	9.0	9.4	10.4	11.4	10.4	94	62	85	80.3
3	—	—	—	—	16.8	14.7	17.6	16.7	20.1	13.8	14.8	11.2	11.9	11.8	11.6	78	96	80	84.7
4	—	—	—	—	15.7	20.4	16.8	17.4	21.7	14.8	12.6	12.0	14.2	13.1	13.1	90	80	92	87.3
5	—	—	—	—	12.8	20.4	17.1	16.9	21.9	10.9	10.8	10.2	14.7	12.3	12.4	93	84	85	87.3
6	—	—	—	—	22.2	25.5	19.9	21.9	26.5	15.6	14.7	8.3	9.7	13.0	10.3	42	40	75	52.3
7	—	—	—	—	16.2	22.2	19.0	19.1	23.5	15.0	14.1	12.1	9.9	11.4	11.1	88	50	70	69.3
8	—	—	—	—	19.0	23.0	17.8	19.4	25.6	16.5	16.8	12.0	12.9	12.1	12.3	73	62	80	71.7
9	—	—	—	—	15.2	18.0	17.4	17.0	21.8	10.9	12.7	10.3	9.7	10.9	10.3	81	64	74	73.0
10	—	—	—	—	13.4	15.2	11.7	13.0	17.5	10.7	11.5	8.2	7.7	7.5	7.8	72	60	73	68.3
11	—	—	—	—	10.9	16.6	11.6	12.7	17.1	9.1	7.8	7.3	7.9	8.8	8.0	75	56	87	72.7
12	—	—	—	—	12.6	17.4	13.0	14.0	18.3	10.5	9.6	8.3	7.8	8.1	8.1	76	53	72	67.0
13	760.3	760.7	761.8	760.9	11.0	17.8	11.9	13.2	18.6	8.8	7.7	8.2	10.3	9.4	9.3	84	68	90	80.7
14	62.7	62.8	62.7	62.7	12.2	19.4	16.0	15.9	20.7	10.5	9.5	9.3	11.8	12.1	11.1	88	70	87	82.3
15	62.9	62.2	62.9	62.7	14.4	19.5	17.0	17.0	21.8	13.4	12.5	11.9	14.4	12.3	12.9	98	86	83	89.0
16	61.8	60.8	60.1	60.9	15.8	22.2	17.1	18.0	23.5	14.3	14.0	10.7	11.4	11.0	11.0	80	57	76	71.0
17	56.6	55.4	58.5	56.8	21.0	24.0	15.0	18.8	24.9	13.2	15.7	9.3	12.0	10.5	10.6	51	54	83	62.7
18	60.6	60.7	62.7	61.3	13.0	19.7	15.0	15.7	20.7	12.2	11.5	9.8	10.1	10.2	10.0	88	59	80	75.7
19	64.6	64.5	65.3	64.8	12.8	18.8	13.7	14.8	20.9	11.7	11.1	9.4	10.4	9.3	9.7	86	64	80	76.7
20	65.7	64.5	64.8	65.0	9.4	17.4	13.4	13.5	18.8	8.3	7.4	8.4	10.3	9.6	9.4	96	69	84	83.0
21	64.3	62.8	62.5	63.2	11.4	18.1	14.2	14.5	19.5	10.1	8.9	9.0	11.1	9.4	9.8	90	72	78	80.0
22	61.8	60.6	61.1	61.2	11.2	16.0	14.1	13.9	16.8	9.9	8.9	9.0	10.0	10.3	9.8	91	74	86	83.7
23	61.3	60.3	59.6	60.4	10.3	15.1	13.2	13.0	16.8	8.3	7.5	8.5	10.1	10.1	9.6	91	79	90	86.7
24	60.3	60.2	61.3	60.6	14.0	18.4	15.2	15.7	19.6	11.7	11.5	10.4	11.6	10.6	10.9	84	74	83	80.3
25	62.1	62.3	63.4	62.6	16.0	20.2	14.6	16.4	21.5	13.0	12.6	10.1	12.2	8.9	10.4	75	69	87	77.0
26	63.6	62.8	62.5	63.0	12.4	21.0	15.7	16.2	21.7	11.7	11.0	9.4	10.5	10.3	10.1	88	57	78	74.3
27	61.9	61.5	61.6	61.7	16.2	17.1	17.1	16.9	24.9	13.4	12.7	9.5	12.9	12.3	11.6	69	89	85	81.0
28	62.7	63.1	64.1	63.3	17.0	21.4	17.2	18.2	22.1	14.9	14.3	10.4	12.7	11.9	11.7	72	67	82	73.7
29	63.7	61.1	60.1	61.6	16.8	21.0	18.0	18.5	23.5	15.4	15.0	11.3	12.1	11.0	11.5	79	66	71	72.0
30	57.9	56.2	58.1	57.4	17.0	19.6	15.4	16.9	22.6	14.6	15.8	10.4	13.1	12.9	12.1	72	78	99	83.0
Ort.	—	—	—	—	14.4	19.3	15.5	16.2	21.1	12.1	11.7	9.8	11.1	10.8	10.6	81.2	67.4	82.2	76.9

Aralık 1949 — İZMİR — φ=38° 24′ N, λ=27° 10′ E.

Günler	1 Basınç 700 mm. + 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	759.0	759.2	760.2	759.5	13.6	12.0	12.2	12.5	17.9	11.1	12.1	9.6	9.7	8.5	9.3	83	93	82	86.0
2	59.5	58.5	58.5	58.8	11.8	15.0	12.0	12.9	15.6	10.3	9.3	8.4	9.7	8.2	8.8	82	76	79	79.0
3	58.6	58.0	58.0	58.2	9.2	14.4	13.4	12.3	15.3	7.9	7.2	8.0	9.4	9.7	9.0	92	77	85	84.7
4	56.9	56.6	57.5	57.0	12.0	15.9	10.8	12.4	17.0	9.9	10.4	9.5	9.9	8.7	9.4	91	74	90	85.0
5	57.4	57.8	59.5	58.2	7.6	15.5	9.8	10.7	16.7	6.7	5.7	7.4	10.3	8.0	8.6	96	79	88	87.7
6	59.6	59.9	59.9	59.8	11.0	16.4	15.0	14.4	17.9	8.4	7.3	8.3	10.9	10.7	10.0	85	78	85	82.7
7	61.7	62.9	64.4	63.0	13.0	17.6	11.3	13.4	19.6	10.1	11.3	10.2	11.1	8.7	10.0	91	74	88	84.3
8	65.7	64.4	64.2	64.8	10.0	16.8	9.9	11.7	17.5	7.8	6.6	7.4	9.1	7.4	8.0	81	64	82	75.7
9	62.4	60.6	60.3	61.1	8.1	16.8	11.8	12.1	17.7	6.6	5.7	6.6	10.5	7.9	8.3	82	74	77	77.7
10	59.5	58.8	59.0	59.1	13.2	14.2	14.4	14.1	15.9	9.0	8.5	8.2	10.6	10.6	9.8	73	88	87	82.7
11	59.5	60.1	62.0	60.5	15.4	17.2	14.4	15.4	19.2	13.4	13.1	10.2	11.9	11.1	11.1	79	82	91	84.0
12	64.1	64.7	66.0	64.9	11.7	16.8	13.4	13.8	17.8	11.0	10.6	9.4	11.3	9.6	10.1	91	90	84	88.3
13	66.6	66.4	66.7	66.5	13.0	18.2	15.6	15.6	19.8	11.5	10.8	9.1	11.5	10.1	10.2	81	74	77	77.3
14	65.9	65.5	67.4	66.3	15.8	19.0	13.8	15.6	20.4	12.3	13.0	9.1	12.0	8.1	9.7	68	73	69	70.0
15	67.5	66.0	64.5	66.0	8.2	13.7	11.9	11.4	16.9	7.0	6.8	7.3	8.6	8.5	8.1	90	73	82	81.7
16	61.2	58.4	56.7	58.8	12.5	17.0	14.1	14.4	18.1	9.3	8.5	8.2	8.7	10.7	9.2	76	61	90	75.7
17	54.2	52.9	52.3	53.1	14.1	16.0	11.6	13.3	16.6	10.5	12.1	10.2	10.4	8.8	9.8	85	77	87	83.0
18	51.0	50.0	48.4	49.8	9.2	16.0	12.8	12.7	17.1	6.9	5.8	7.5	9.7	8.4	8.5	87	72	77	78.7
19	43.8	45.0	48.8	45.9	8.0	7.6	5.0	6.4	14.6	4.2	6.5	7.4	6.0	5.6	6.3	93	77	86	85.3
20	55.4	57.5	59.3	57.4	6.2	12.5	11.3	10.3	14.7	3.7	3.2	5.6	7.3	8.7	7.2	79	67	88	78.0
21	60.5	60.8	62.0	61.1	10.8	16.2	12.8	13.2	17.1	10.0	8.4	8.1	8.6	8.4	8.4	84	63	77	74.7
22	61.8	60.2	60.3	60.8	12.3	15.6	12.3	13.1	17.3	8.7	7.6	7.2	7.7	7.4	7.4	67	59	69	65.0
23	59.9	58.4	59.2	59.2	11.0	13.2	10.6	11.4	15.3	9.6	7.9	6.4	6.4	9.4	7.4	66	56	99	73.7
24	58.7	58.5	59.4	58.9	9.4	11.0	8.9	9.6	20.9	7.0	6.6	5.7	5.7	4.9	5.4	65	59	58	60.7
25	59.2	58.2	58.4	58.6	7.6	8.8	6.3	7.3	20.7	5.5	5.4	4.6	5.1	4.7	4.8	60	60	66	62.0
26	58.6	58.6	60.3	59.2	6.0	9.0	6.4	7.0	10.4	4.3	4.4	5.0	4.2	4.5	4.6	71	49	63	61.0
27	61.0	59.6	59.5	60.0	0.8	10.4	7.2	6.4	11.7	−0.3	−1.1	4.2	5.2	4.9	4.8	86	55	64	68.3
28	59.3	57.4	58.2	58.3	4.3	11.5	9.2	8.6	13.1	3.1	1.1	4.8	6.5	6.6	6.0	77	64	76	72.3
29	62.5	63.1	63.3	63.0	6.1	12.8	7.6	8.5	13.8	3.9	3.0	5.1	4.9	4.4	4.8	73	44	57	58.0
30	65.7	63.9	63.4	64.3	5.9	12.0	8.2	8.6	14.3	2.9	1.1	4.2	5.4	4.6	4.7	61	51	57	56.3
31	61.8	59.9	59.5	60.4	10.4	13.4	12.2	12.0	13.7	6.9	5.5	6.1	8.3	8.2	7.5	65	73	77	71.7
Ort.	60.0	59.4	60.0	59.8	9.9	14.3	11.2	11.7	16.6	7.7	7.2	7.4	8.6	8.0	8.0	79.4	69.5	78.6	75.8

Kasım 1949 — İZMİR

Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış toplamı mm.	NOT
	6				7	8			9	10	11
1	0⊙	3⊙	2⌓	1.7	9.2	ENE 1	WSW 2	SW 1	—		(∞) 0646-1005h. ⌓° 21⁰⁰h.
2	3⊙⌓	5⊙	9	5.7	7.7	SE 1	NW 2	SW 1	—		⌓ 07⁰⁰h. ψ 1930h.
3	10	10⌅●	7	9.0	0.0	SE 1	SE 2	SE 2	—		● 08⁰⁰-0915h. ●1108-1215h. ⌅●1215-1442h. ≤1840-1930h.
4	9	7	0⌓	5.3	7.1	SE 1	NW 2	SE 1	—	10.6	⌓° 21⁰⁰h.
5	2⊙⌓	3⊙	5⌓ψ	3.3	9.2	SE 1	NW 2	SE 1	—		⌓ 07⁰⁰h. ⌓ 21⁰⁰h. ψ 21⁰⁰h.
6	7	9●	8	8.0	4.4	SE 3	SSE 3	SE 2	—		
7	6⊙⌓°	4⊙	6	5.3	6.5	SE 2	SE 5	SE 3	—		⌓° 07⁰⁰h.
8	7⊙	10●°	10	9.0	2.9	SE 3	SE 4	SE 4	—		(●) 1316-1404h. ● 1404-15⁰⁰ ● 1620-17⁰⁰h. ● 20⁰⁰-n.
9	8●°	10	9●	9.0	1.8	SE 3	SE 3	SE 6	—	10.4	⌅● n. ●, ⌅, ▲ ⁄SE 11.6 m/sec 0640-m Aralıklı.
10	7	7	2	5.3	6.1	SSW 2	WNW 1	SE 1	—	29.6	⌅● n.
11	3	8	3⌓	4.7	5.5	ESE 4	SE 1	SE 1	—		⌓ 21⁰⁰h.
12	9	5⊙	0⌓	4.7	3.4	ENE 1	NW 4	ESE 1	—		⌓ 21⁰⁰h.
13	4⌓	6⊙	0⌓	3.1	5.4	SE 2	WNW 2	SE 3	—		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
14	3⌓	6	8⌓°	5.7	8.2	SE 1	NNW 2	SE 1	—		⌓ 07⁰⁰h. ⌓° 21⁰⁰h.
15	8	10	2	6.7	2.4	SE 1	NW 1	SE 2	—	0.6	● n. ●° 1542-1750h.
16	6	6	0	4.0	7.1	ESE 4	SE 3	SE 2	—	0.7	
17	4	7⊙	7	6.0	5.7	SE 3	SSE 4	SE 3	—		●° 1626-1759n.
18	1⌓	5⊙	1⌓°	2.3	7.4	SE 2	SE 2	SE 2	—	5.2	⌓ 07⁰⁰h. ⌓° 21⁰⁰h.
19	3⌓	4⊙	0⌓	2.3	6.8	SE 3	NNW 2	C	—		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
20	3⌓	3⊙°	0⌓	2.0	7.6	SSE 1	SW 3	SE 1	—		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
21	1⌓	2⊙	0⌓	1.0	8.8	SE 1	SSW 2	SE 1	—		⌓ 07⁰⁰h. (∞) 0740-1030h ⌓ 21⁰⁰h.
22	2⌓	1⊙	9⌓°	4.0	7.6	SE 2	W 2	SW 1	—		⌓ 07⁰⁰h. (∞) 0701-16⁰⁰h. ⌓ 21⁰⁰h.
23	4	10	7	7.0	2.7	SE 1	SW 2	SE 2	—		Hafif Deprem 1841h.
24	7	4⊙	1	4.0	4.1	SE 3	SE 2	SE 3	—		(∞) 07⁰⁰-1021h.
25	3	7	0⌓	3.3	7.4	SSE 3	SE 2	SE 1	—		⌓ 21⁰⁰h.
26	0⌓	1⊙	2	1.0	8.8	SE 1	SE 3	SE 3	—		⌓ 07⁰⁰h.
27	8	10●°	9	9.0	4.7	SE 3	SE 3	SE 3	—		●° 1320-1522h. ● 1625-2004h.
28	9	6⊙	4	6.3	4.4	SE 3	SE 2	SE 3	—	7.1	●n. ψ 1830-1920h.
29	6	8⊙°	2	5.3	4.9	SE 4	SE 3	SE 4	-		
30	9	9●°	9	9.0	1.7	SE 3	SW 3	SE 2	—		● 0930-0940h. ⌅● 0940-1035h. ● 1015-1130h. [30]
Ort.	5.1	6.2	4.1	5.1	5.7	2.1	2.4	2.0	—	64.2	

Aralık 1949 — İZMİR

Normal yerçekimine irca miktarı Cg = — 0.4 mm. H = 3 m.

1	10	10	9	9.7	0.0	ESE 2	SSW 2	NNE 4	—	9.7	● n. ≡ NE,N 0701-1021h.
2	7	5	1⌓	4.3	6.9	NE 2	N 1	SE 1	—	12.0	● n. ≡ NE,N 0703-0928h. ⌓° 21⁰⁰h.
3	1⌓	7	9⌓	5.7	4.9	SE 2	NW 1	SE 2	—		⌓ 07⁰⁰h. ≡ NE 0701-1011h. ⌓ 21⁰⁰h.
4	4⌓	6⊙	2⌓	4.0	5.0	SE 1	NNW 2	SE 1	—		⌓ 07⁰⁰h. ● 1516-16⁰⁰h. ⌓ 21⁰⁰h.
5	3⌓	4⊙	1⌓	2.7	7.4	SE 1	SW 2	SE 2	—	0.4	⌓ 07⁰⁰h. ≡ NE 0703-1016h. ⌓ 21⁰⁰h.
6	4⌓	9	5⌓°	6.0	6.1	SE 4	S 3	SE 2	—		⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
7	4∿	2	1⌓	2.3	7.1	SE 1	W 2	C	—	0.2	● n. ⌓ 21⁰⁰h. ∞ 07⁰⁰-10⁰⁰h.
8	1⌓∞	0⊙	0⌓	0.3	8.6	SE 1	SW 2	SE 1	—		⌓ 07⁰⁰h. ∞ 07⁰⁰-0956h. ⌓° 21⁰⁰h.
9	0⌓°	0	0⌓	0.0	8.6	ESE 3	W 2	SE 2	—		⌓° 07⁰⁰h. ⌓° 21⁰⁰h.
10	4	7⊙	9	6.7	3.3	SSE 2	SE 3	SE 3	—		●° 1113-1248h. ● 1928-2038h.
11	8	6	1	5.0	5.6	SE 4	SE 3	SE 2	—	1.8	
12	3⌓	10	2	5.0	1.2	ESE 4	E 2	ESE 2	—		⌓ 07⁰⁰h. ● 1537-1721h.
13	9⌓°	8⊙°	6	7.7	6.8	NW 2	W 1	S 1	-	0.6	⌓° 07⁰⁰h.
14	7	10	4	7.0	2.5	SE 4	SE 3	ESE 2	—		
15	6⌓	10	10	8.7	2.1	SE 2	NNW 1	SE 2	—		⌓ 07⁰⁰h.
16	10	9	2	7.0	1.1	ESE 2	SE 4	SE 3	—		●° 1540-17⁰⁰h. ⌅● 1750-1855h.
17	10	10	2⌓°	7.3	1.0	SE 3	SE 2	ESE 1	—	11.6	● n. ≤ 1641-1820h. ⌓° 21⁰⁰h.
18	3⌓	5⊙	4	4.0	7.3	ESE 1	SE 2	SE 3	—		⌓ 07⁰⁰h.
19	10●	8	3	7.0	0.3	NW 5	SE 3	E 2	—	33.8	▦ 850 m. ⌅● n-07⁰⁰h. ● 07⁰⁰-1058h.
20	4	3⊙	9	5.3	7.8	NE 2	NW 2	S 2	—	9.5	,, ,, ,, ●° 2026-2040h.
21	2	2⊙	0⌓°	1.3	8.3	ESE 2	NE 3	NNE 2	—	0.0	,, 1100 ,, ⌓° 21⁰⁰h.
22	1⌓°	1⊙	0	0.7	8.2	NE 3	NNE 2	SW 1	—		,, ,, ,, ⌓° 07⁰⁰h.
23	3	3	2	2.7	5.9	NE 4	NE 4	NNE 2	—		,, ,, ,,
24	8	9	10	9.0	2.9	NE 2	NE 4	NE 4	—		,, 1250 ,,
25	9	9	10	9.3	0 0	NNE 5	NE 4	NE 3	—		,, ,, ,,
26	9	8	1	6.0	2.0	NE 1	N 3	WNW 3	—	0.1	,, 900 ,, ●° 0632-0716h.
27	2	5⊙	9	5.3	7.0	SE 3	ESE 2	SE 4	—	0.0	,, ,, ,, ⊔ 07⁰⁰h. ilk.
28	2	7	2	3.7	5.2	ESE 2	SE 2	SE 2	—		,, 1000 ,, (∞) 07⁰⁰-0946h.
29	1⌓	0⊙	0⌓	0.3	8.4	SE 1	NW 2	SE 1	—		,, ,, ,, ⌓ 07⁰⁰h. ⌓ 21⁰⁰h.
30	0⌓	0⊙	0	0.0	8.5	SW 1	N 2	ESE 4	—		,, 1100 ,, ⌓ 07⁰⁰h. ψ 2012h.
31	9	9	7	8.3	1.6	SE 4	SE 3	SE 3	—		
Ort.	5.0	5.9	4.0	5.0	4.9	2.5	2.4	2.2	—	79.7	

Ortalama Toprak Sıcaklığı (0 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	9.9	5.7	11.2	12.0	25.5	31.0	32.8	34.6	29.3	22.0	15.5	12.3
2	11.1	5.2	11.0	13.5	22.2	29.2	32.4	33.8	28.3	23.3	16.6	12.2
3	10.6	4.0	9.2	13.4	27.3	27.6	29.4	32.8	29.0	24.8	15.6	12.4
4	8.6	3.4	5.8	11.5	26.1	26.5	30.0	33.4	28.2	24.9	17.8	12.6
5	8.0	1.7	4.5	19.9	26.4	23.6	30.9	36.2	28.7	23.3	16.8	10.7
6	8.7	2.7	6.0	13.4	27.4	29.1	31.3	36.0	25.5	20.0	20.3	12.6
7	6.8	0.0	7.5	17.0	25.7	25.6	34.3	35.0	21.8	20.6	18.5	12.9
8	6.9	1.4	7.0	17.4	23.0	27.8	35.5	32.9	23.3	20.7	19.3	10.4
9	9.5	4.7	4.7	18.2	27.1	29.0	35.8	33.3	25.4	21.6	15.5	10.2
10	9.4	9.0	3.7	11.1	25.5	31.2	35.4	32.6	25.9	22.3	13.0	12.5
11	9.2	10.0	6.0	9.8	24.1	33.0	30.3	32.9	25.7	24.4	12.6	14.3
12	10.7	9.9	4.5	13.1	23.0	34.6	28.3	—	24.4	21.5	14.0	13.4
13	9.0	7.5	6.9	15.5	26.6	32.3	30.4	—	24.9	20.4	13.4	14.1
14	9.7	5.0	8.3	14.0	27.4	31.7	31.4	—	24.3	19.4	15.8	14.9
15	9.7	4.7	10.4	18.8	25.4	30.0	31.9	—	26.3	19.1	16.7	11.9
16	6.2	4.9	12.7	11.8	27.1	32.1	37.0	—	26.4	20.3	13.3	13.3
17	4.1	7.6	14.4	10.2	20.3	32.4	35.2	31.7	27.7	19.4	18.4	13.1
18	3.3	8.1	11.9	9.9	20.4	33.3	37.1	29.9	25.0	17.2	14.8	11.3
19	4.1	8.4	13.7	9.4	21.3	33.0	36.1	26.8	21.8	16.6	14.2	7.5
20	7.5	10.1	15.6	16.8	23.9	32.2	35.9	25.9	25.9	17.0	12.7	8.7
21	11.1	11.0	13.4	20.3	27.5	31.4	31.2	25.6	22.5	17.1	13.3	10.8
22	12.6	8.7	13.8	22.0	25.5	30.6	30.0	26.0	25.8	17.1	13.7	10.9
23	4.9	7.5	12.3	23.1	24.7	31.1	31.1	28.3	25.3	15.6	13.7	9.7
24	2.4	9.5	9.8	20.3	25.0	32.2	31.7	31.5	21.8	16.3	15.0	9.4
25	1.8	9.9	11.2	20.0	26.3	34.0	33.9	29.2	23.5	16.3	15.5	7.1
26	2.6	11.6	11.4	20.9	28.3	35.2	34.9	30.1	22.9	17.0	15.2	7.0
27	3.6	7.6	14.3	24.7	29.7	33.2	34.0	28.4	23.5	17.0	15.9	5.3
28	5.2	11.9	13.7	18.4	31.1	31.0	33.5	28.3	24.1	17.0	16.3	6.7
29	3.2		15.4	22.8	32.2	33.4	35.7	29.2	22.1	16.8	16.9	6.5
30	4.4		8.6	24.6	29.4	31.9	34.7	27.9	21.8	17.9	16.2	5.9
31	4.8		10.7		30.2		34.4	26.9		17.1		10.8
Ortalama	7.1	6.8	10.0	16.2	26.3	31.0	33.1	—	25.0	19.5	15.7	10.7

Ortalama Toprak Sıcaklığı (5 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	7.2	5.1	10.9	12.7	23.7	29.6	31.5	33.5	30.1	22.9	16.6	14.1
2	8.7	5.1	10.2	13.0	22.3	28.5	31.4	33.0	29.3	23.4	17.1	12.9
3	9.7	3.9	9.1	13.0	24.8	27.4	28.6	32.6	29.3	24.7	15.7	13.1
4	8.3	3.1	7.0	11.9	25.0	25.0	28.4	32.4	29.5	25.4	17.4	13.5
5	8.0	3.7	5.0	10.3	25.1	24.2	30.0	33.2	29.5	24.0	17.0	11.8
6	8.3	3.0	6.7	12.8	25.6	27.2	30.4	34.9	26.9	22.4	18.2	12.1
7	7.2	0.4	7.1	15.5	25.2	26.1	32.0	34.6	23.5	22.0	18.2	13.5
8	6.5	1.9	4.4	16.0	22.4	26.4	33.3	33.4	23.7	21.9	18.9	11.7
9	8.5	4.1	4.8	16.1	24.8	27.4	33.2	33.4	25.7	22.4	15.7	10.9
10	9.3	6.7	4.4	12.3	24.5	28.7	33.9	32.6	26.1	23.0	14.1	11.4
11	9.3	8.2	6.1	9.6	23.5	30.2	30.9	32.6	26.0	24.1	12.6	13.6
12	9.0	9.2	5.4	12.9	25.6	31.2	27.4	—	24.9	23.3	13.8	13.6
13	9.2	8.2	7.2	15.4	24.8	31.1	30.0	—	25.0	21.5	13.7	13.8
14	9.3	5.4	7.7	14.2	25.9	30.4	30.5	—	25.3	21.2	15.4	13.9
15	8.5	5.4	10.1	17.7	25.6	29.2	31.9	—	26.1	20.7	16.4	13.1
16	6.6	5.6	11.2	12.7	25.2	30.1	33.6	—	27.0	21.2	16.0	12.4
17	5.1	7.7	13.8	10.4	26.8	30.4	33.6	32.1	27.3	20.4	16.6	13.0
18	3.8	8.5	11.5	10.2	20.5	30.8	34.3	30.5	26.1	17.3	14.9	11.4
19	4.2	9.0	12.9	10.0	21.2	31.2	34.3	29.0	24.1	16.5	14.8	8.3
20	6.4	9.9	14.3	15.0	23.0	31.2	34.0	27.0	25.9	17.1	13.8	9.0
21	9.4	10.9	13.2	16.9	25.6	30.3	32.0	26.6	23.3	17.0	13.9	10.7
22	11.3	9.4	13.2	20.6	25.0	29.2	30.5	26.6	26.0	17.4	13.7	10.9
23	6.3	8.1	12.4	22.2	24.4	29.5	30.6	28.2	25.1	16.7	13.4	10.0
24	3.4	9.0	9.9	20.5	24.5	30.1	30.5	30.8	24.3	16.9	14.4	9.5
25	2.4	9.9	10.6	19.7	25.6	31.9	32.3	29.8	24.1	17.0	15.4	7.7
26	2.9	10.9	10.8	20.6	27.2	32.7	33.0	30.3	23.4	17.4	14.8	7.6
27	2.8	9.2	13.5	22.9	27.8	32.0	33.0	29.2	24.7	17.1	15.6	6.5
28	5.0	10.3	13.3	18.8	29.3	30.4	32.4	29.4	24.8	16.1	15.3	7.1
29	4.9		14.3	22.6	30.2	31.2	33.9	29.7	21.8	17.4	15.8	7.5
30	4.6		9.6	23.3	28.7	30.8	33.6	28.7	22.6	17.6	15.9	6.6
31	5.3		10.4		29.0		33.0	29.5		17.4		9.0
Ortalama	6.8	6.9	9.7	15.8	25.1	29.5	31.9	—	25.7	20.1	15.5	10.9

Ortalama Toprak Sıcaklığı (15 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	6.3	5.0	10.6	12.4	23.1	29.1	30.7	33.1	29.3	22.8	16.6	13.9
2	8.1	5.3	10.3	12.8	22.3	28.1	31.1	32.7	29.2	23.2	16.9	12.9
3	9.0	4.8	9.3	13.2	24.0	27.3	28.4	32.5	28.9	24.8	15.8	13.1
4	7.8	3.6	7.6	12.0	24.8	25.3	28.2	32.0	28.7	24.8	17.3	13.5
5	7.7	3.8	6.7	10.5	24.7	24.5	29.7	33.1	28.7	23.8	17.1	11.8
6	8.1	3.3	6.6	12.1	25.0	26.6	30.3	34.3	27.2	22.6	17.8	12.0
7	6.5	1.3	7.1	14.9	25.2	26.2	31.5	34.0	24.4	21.9	18.0	13.6
8	6.7	1.9	6.6	15.9	22.6	26.3	32.8	33.0	24.1	21.9	18.7	11.6
9	8.1	3.8	5.3	15.9	24.3	26.8	32.8	32.6	25.4	22.2	15.7	11.0
10	9.5	6.2	5.2	13.0	24.3	28.1	33.6	32.3	25.7	22.7	14.4	11.4
11	9.1	7.7	6.0	10.3	23.7	29.4	31.2	32.1	25.6	23.9	12.8	13.4
12	8.6	8.7	5.7	12.4	25.2	30.5	27.9	—	25.0	23.2	13.8	13.4
13	9.3	8.4	6 6	14.9	24.7	30.8	30.0	—	25.0	21.4	13.6	13.5
14	9.2	6.1	7.7	14.3	25.9	30.1	30.4	—	25.0	21.2	15.1	13.9
15	8.8	5.7	9.5	16.9	25.4	29.3	31.4	—	25.4	20.8	16.1	12.5
16	7.3	5.5	10.6	12.6	24.9	30.1	33.0	—	25.9	21.0	15.9	12.3
17	5.6	7.0	12.9	11.0	26.9	29.9	33.2	31.2	26.7	20.5	16.3	12.9
18	4.5	8.3	11.4	10.1	21.2	30.5	33.8	30.2	26.3	17.4	14.9	11.4
19	4.6	8.7	12.4	10.5	21.1	34.4	34.2	29.5	24.8	16.8	14.8	8.7
20	5.9	9.4	13.7	14.5	22.8	31.0	33.6	30.8	25.6	17.1	13.7	9.1
21	8.5	10.2	12.6	18.1	24.7	30.8	32.2	26.9	26.1	18.2	13.3	10.6
22	10.5	9.5	12.9	19.7	24.5	29.1	30.7	26.5	25.7	17.2	13.6	10.9
23	7.3	8.1	12.2	21.0	24.4	29.3	30.5	27.4	24.9	16.7	13.3	10.4
24	4.5	9.0	10.1	20.6	24.1	29.9	30.7	29.4	24.3	16.9	14.2	10.0
25	3.2	9.6	10.8	19.4	25.0	31.6	31.8	29.4	24.0	16.9	15.1	9.0
26	3.7	11.0	10.8	19.9	26.5	31.7	32.4	29.4	23.5	17.1	14.5	8.4
27	3.3	9.8	13.0	22.0	27.5	31.7	32.7	28.9	24.3	17.0	15.5	7.3
28	4.8	10.4	12.9	18.8	28.6	30.4	32.5	28.9	24.4	16.2	15.1	7.8
29	5.0		14.2	21.7	29.5	31.0	33.3	28.7	21.9	17.2	15.7	8.1
30	4.6		10.4	22.6	28.3	30.6	33.3	28.8	22.6	17.4	15.8	7.2
31	4.9		10.3		28.5		32.6	28.8		17.3		8.9
Ortalama	6.8	6.9	9.7	15.5	25.0	29.3	31.6	—	24.7	20.0	15.4	11.1

Ortalama Toprak Sıcaklığı (30 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	5.0	5.7	11.2	12.0	21.3	27.3	29.3	31.9	—	23.0	18.0	16.0
2	6.4	6.5	10.9	12.0	21.6	27.3	30.2	31.5	—	23.2	17.8	15.0
3	7.5	6.0	11.2	12.7	21.7	25.3	29.7	31.5	—	23.6	18.4	14.0
4	8.1	5.4	9.6	12.9	22.9	26.5	28.3	31.2	—	24.1	17.5	14.4
5	8.2	4.8	8.4	11.8	23.1	25.1	28.8	31.9	—	22.8	17.8	13.8
6	8.5	5.0	7.7	11.8	22.8	25.1	29.6	32.6	—	23.6	18.7	13.8
7	8.7	3.8	8.2	12.9	23.7	25.5	30.2	32.6	—	22.5	18.9	14.1
8	8.4	3.3	8.0	14.4	23.3	25.2	30.7	32.4	—	22.6	19.2	13.4
9	8.3	3.9	7.0	15.1	23.3	25.5	31.7	31.7	—	23.9	18.7	12.9
10	9.5	5.2	6.1	15.0	23.7	26.2	32.4	31.6	—	22.7	17.0	13.6
11	9.4	6.7	6.2	12.8	23.6	27.1	31.6	31.4	—	22.4	15.8	14.0
12	9.7	7.6	6.4	12.2	23.7	27 6	29.9	—	—	23.4	15.5	14.2
13	10.0	8.0	6.5	13.2	24.0	27.9	29.6	—	—	22.8	14.9	14.1
14	10.0	7.4	7.3	14.4	24.5	28.6	30.1	—	25.3	22.1	15.0	14.7
15	8.6	6.9	8.3	14.7	24.6	27.4	30.5	—	25.6	21.7	16.1	14.0
16	9.1	6.5	9.7	15.2	24.6	28.2	31.3	—	26.0	21.6	16.6	14.0
17	7.6	6.9	10.9	13.1	25.1	28.8	31.9	31.5	26.2	21.6	17.2	14.2
18	7.1	7.9	11.8	11.9	24.1	28.5	32.0	30.9	26.7	20.2	16.8	13.5
19	6.4	8.9	12.1	11.4	22.6	29.3	32.4	30.3	26.1	19.3	16.3	12.6
20	6.6	9.1	12.7	12.2	22.3	29.5	32.5	28.8	25.5	18.7	15.4	10.6
21	7.9	9.8	13.0	14.7	22.8	29.5	32.0	27.2	25.7	18.4	15.8	11.3
22	9.4	10.6	13.0	16.6	23.3	28.9	30.8	27.1	22.3	18.4	15.2	11.4
23	9.7	9.7	13.4	18.2	23.2	28.7	30.2	27.0	25.4	18.1	15.3	11.3
24	7.8	9.5	11.6	19.1	23.1	28.5	30.1	27.5	25.2	18.0	15.5	10.9
25	6.3	9.7	11.3	18.8	23.5	29.5	30.2	—	24.7	18.0	16.1	10.5
26	5.3	10.4	11.5	18.7	23.9	30.3	31.0	—	24.8	18.1	16.1	9.6
27	4.9	10.4	12.0	19.6	24.8	30.4	31.5	—	24.2	18.2	16.4	9.0
28	5.1	10.5	12.7	20.0	25.7	29.9	31.4	—	24.2	18.4	16.4	9.1
29	5.7		12.9	19.8	26.8	29.8	31.6	—	22.8	18.4	16.6	9.0
30	5.5		12.6	20.5	27.0	29.9	32.0	—	22.6	18.4	16.8	8.4
31	5.5		11.2		26.9		32.0	—		18.6		10.0
Ortalama	7.6	7.4	10.2	14.9	23.8	27.9	30.9	—	24.8	20.9	16.7	12.5

Ortalama Toprak Sıcaklığı (50 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	5.3	6.3	11.4	12.1	20.5	26.4	30.2	31.6	27.9	24.0	19.4	17.0
2	6.3	7.0	11.4	12.3	21.0	26.6	30.3	31.5	28.2	24.1	19.5	16.3
3	7.1	7.1	11.5	12.8	21.1	24.7	30.3	31.4	28.2	24.2	19.6	15.8
4	8.0	6.3	10.8	12.6	22.0	26.2	29.3	31.1	28.3	24.4	19.0	15.6
5	8.5	5.8	9.9	12.6	22.3	25.5	29.2	31.3	28.2	24.4	19.0	15.3
6	8.8	5.7	9.2	12.3	22.7	24.8	29.3	31.8	27.6	24.5	19.5	15.4
7	9.1	5.2	9.5	12.9	23.1	25.2	29.6	32.0	27.4	24.0	19.6	15.0
8	9.3	4.8	8.7	14.6	23.1	25.1	30.3	32.1	26.4	23.9	19.9	14.9
9	9.5	5.1	8.4	14.5	22.8	25.2	30.7	31.9	26.4	24.0	19.7	14.6
10	9.7	5.6	7.8	14.9	23.1	25.7	31.2	31.5	26.5	23.6	18.5	15.1
11	9.8	6.7	7.5	14.2	23.2	26.3	31.0	31.4	26.3	24.0	17.8	15.1
12	10.0	7.6	7.6	13.3	23.1	26.7	30.4	—	25.7	24.1	16.9	14.6
13	10.4	8.3	7.5	13.5	23.5	27.3	29.8	—	26.0	23.8	16.1	14.9
14	10.6	8.1	7.8	14.3	23.6	27.7	29.8	—	25.8	23.3	16.3	15.3
15	10.2	7.8	8.4	14.4	23.9	27.7	29.7	—	26.0	23.1	16.8	15.1
16	10.2	7.6	9.3	15.1	24.1	27.9	30.4	—	25.8	22.8	17.3	15.3
17	9.7	7.8	10.4	14.1	24.4	28.2	30.9	31.2	36.3	22.8	14.5	15.2
18	8.9	8.3	11.2	13.5	24.4	28.4	31.2	30.9	26.6	21.9	17.8	15.0
19	8.2	9.9	11.6	12.9	23.2	28.9	31.7	30.5	26.5	21.1	17.4	14.4
20	8.1	9.4	12.2	12.6	22.6	29.1	31.9	29.3	26.2	20.5	16.6	12.7
21	8.6	9.9	12.8	13.8	22.5	29.4	32.0	28.4	26.2	20.1	16.6	12.3
22	9.1	10.3	13.0	15.1	22.7	29.2	31.2	27.6	24.3	19.8	16.4	12.4
23	10.1	10.5	13.3	16.4	22.8	29.0	30.7	27.2	26.1	19.7	16.4	12.5
24	9.6	10.3	12.8	17.8	22.9	28.3	30.1	27.4	26.0	19.5	16.3	12.4
25	8.2	10.3	12.2	18.2	22.7	29.3	30.3	27.9	25.7	19.4	16.8	12.2
26	7.2	10.8	12.4	18.2	23.0	30.2	30.7	27.8	25.4	19.4	17.0	11.5
27	6.4	10.8	12.0	18.7	23.7	30.3	31.5	28.2	23.1	19.4	17.2	11.2
28	6.0	11.3	12.5	19.6	24.4	30.3	31.3	28.2	24.7	19.9	17.2	11.0
29	6.4		12.9	19.3	25.4	30.2	31.3	28.1	23.9	19.5	17.3	10.4
30	6.4		13.2	19.7	25.9	30.3	31.6	28.0	23.5	19.6	17.3	10.3
31	6.5		12.4		26.1		31.8	28.0		19.6		11.2
Ortalama	8.5	8.0	10.7	14.9	23.2	27.7	30.6	—	26.3	22.1	17.8	13.9

Ortalama Toprak Sıcaklığı (100 cm.)

İzmir 1949

Günler	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	9.1	10.1	12.2	13.3	18.3	23.6	28.0	29.7	27.8	25.8	21.7	18.4
2	8.9	9.8	11.7	13.1	18.7	23.9	28.0	29.6	28.0	25.7	21.6	18.4
3	9.1	8.7	12.1	13.1	19.0	24.0	28.5	29.6	28.1	25.6	21.6	18.3
4	9.5	8.9	12.1	13.2	19.3	24.2	28.1	29.7	28.2	25.5	21.4	18.1
5	10.1	9.0	11.5	13.4	19.7	24.3	28.0	29.8	28.2	25.6	21.4	17.9
6	10.6	8.9	11.7	13.4	20.8	23.9	27.9	29.8	28.2	25.7	21.3	17.8
7	10.8	8.8	10.8	13.4	20.5	23.9	28.0	29.8	28.3	25.8	21.2	17.5
8	11.2	8.8	10.4	13.6	20.8	23.8	28.1	29.9	28.2	25.7	21.0	17.4
9	11.2	8.6	10.5	14.0	20.9	23.7	28.2	30.0	28.9	25.6	20.9	17.4
10	11.6	8.3	10.4	14.4	21.3	23.8	28.5	30.0	27.6	25.3	20.5	17.4
11	11.7	8.2	10.3	14.7	21.5	24.0	28.7	30.2	27.4	25.2	20.3	16.8
12	11.9	8.5	10.1	14.8	21.5	24.1	29.0	—	27.3	25.2	20.0	16.5
13	11.8	9.1	10.1	14.5	21.6	24.5	29.0	—	27.2	25.2	19.6	16.9
14	12.3	9.4	9.9	14.4	21.7	24.8	28.8	—	27.1	25.1	19.4	16.9
15	11.9	9.7	10.0	14.5	21.9	24.9	28.6	—	27.0	25.0	19.2	16.9
16	12.3	9.8	10.2	14.6	22.1	25.3	28.7	—	27.0	24.8	19.2	16.6
17	12.3	10.2	10.4	14.9	22.3	25.4	28.7	30.2	26.9	24.7	19.3	16.9
18	12.3	9.9	11.0	14.9	22.4	26.0	28.9	30.4	27.0	23.7	19.3	16.8
19	12.1	10.5	11.7	14.0	22.5	26.0	29.1	30.1	27.3	23.7	19.3	16.1
20	11.8	10.4	12.0	14.4	22.4	26.0	29.6	29.2	26.9	23.4	19.2	15.8
21	11.7	10.7	12.3	14.2	22.1	26.4	29.4	29.0	27.0	23.2	19.2	15.6
22	11.3	11.0	12.7	14.4	21.8	26.3	29.6	28.5	26.9	22.9	19.1	15.3
23	11.5	11.4	12.9	14.8	21.9	26.8	29.5	28.9	26.9	22.7	19.0	15.2
24	11.7	11.7	13.1	15.4	21.8	26.8	29.3	27.7	26.9	22.4	19.0	15.1
25	11.4	11.8	18.1	16.0	21.7	26.9	29.2	27.4	26.5	22.2	18.9	14.9
26	11.1	11.9	12.9	16.5	21.6	26.9	29.1	27.7	26.6	22.1	18.8	14.8
27	10.5	11.9	12.8	17.0	21.8	27.2	29.1	27.8	26.3	22.0	18.7	14.7
28	10.2	12.2	12.8	17.3	22.0	27.5	29.2	28.0	25.9	22.0	18.6	14.4
29	9.9		12.9	17.8	22.4	27.7	29.3	28.0	25.8	21.9	18.6	14.4
30	9.7		13.0	18.0	22.8	27.8	29.4	27.9	25.9	21.8	18.5	13.7
31	9.7		13.3		23.2		29.9	27.6		21.8		13.8
Ortalama	11.0	9.9	11.6	14.7	21.4	25.3	28.8	—	27.2	24.1	19.9	16.3

İzmir Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	64.6	10.0	67.5	2.0	3.5	0.4	Temmuz	30- 4	55.8	23.4	56 7	2.9	2.0	8.3
	6-10	67.6	8.6	64.8	2.7	4.6	32.2		5- 9	57.9	26.6	49.3	2.9	0.7	.
	11-15	57.2	9.8	79.4	3.6	6.6	62.9		10-14	54.1	24.2	58.9	4.6	3.1	.
	16-20	58.7	5.4	58.3	3.6	3.5	2.6		15-19	55.3	28.6	48.0	2.9	0.3	.
	21-25	58.9	7.0	66.1	7.8	6.0	15.7		20-24	54.9	24.3	53.2	3.5	0.1	.
	26-30	64.4	4.3	62.4	5.5	5.4	.		25-29	56.1	27.7	47.4	2.9	0.0	.
Şubat	31- 4	58.3	4.4	65.8	5.6	7.5	41.2	Ağustos	30- 3	—	—	—	—	—	—
	5- 9	64.2	2.4	60.9	4.3	3.3	.		4- 8	—	—	—	—	—	—
	10-14	62.0	8.4	67.5	3.1	6.1	2.1		9-13	—	—	—	—	—	—
	15-19	70.8	6.5	59.2	2.1	0.7	.		14-18	—	—	—	—	—	—
	20-24	64.8	8.7	58.8	4.2	3.2	.		19-23	—	—	—	—	—	—
	25- 1	61.6	9.9	58.5	3.3	3.5	.		24-28	—	—	—	—	—	—
									29- 2	—	—	—	—	—	—
Mart	2- 6	54.1	7.5	72.1	3.5	6.4	70.5	Eylûl	3- 7	—	—	—	—	—	—
	7-11	58.7	4.9	66.4	4.5	7.7	29.9		8-12	—	—	—	—	—	—
	12-16	63.7	7.3	58.9	2.4	2.3	.		13-17	—	—	—	—	—	—
	17-21	55.1	13.6	73.4	4.2	7.4	27.8		18-22	—	—	—	—	—	—
	22-26	58.5	10.8	62.9	4.7	7.4	22.6		23-27	—	—	—	—	—	—
	27-31	59.9	10.6	69.5	3.4	9.6	2.1		28- 2	—	20.4	49.7	—	1.7	.
Nisan	1- 5	64.4	9.2	53.5	3.1	1.9	.	Ekim	3- 7	—	20.0	56.9	3.1	1.1	.
	6-10	58.9	13.7	59.4	5.5	4.8	1.2		8-12	—	19.5	62.9	2.8	3.3	.
	11-15	60.7	11.7	58.9	3.1	3.8	10.4		13-17	—	17.6	75·7	2.7	4.8	.
	16-20	61.1	9.5	61.1	4.6	5.1	13.4		18-22	—	16.8	81.9	1.6	7.6	46.0
	21-25	62.0	16.7	53.1	3.2	0.9	.		23-27	—	16.6	73.1	1.6	0.5	.
	26-30	61.3	17.9	56.5	1.5	4.5	2.6		28- 1	—	16.5	70.4	2.3	2.3	.
Mayıs	1- 5	58.7	20.6	44.8	1.8	2.0	.	Kasım	2- 6	—	17.7	78.4	2.1	6.3	10.6
	6-10	57.1	21.1	54.0	3.2	3.3	.		7-11	—	16.3	71.0	4.4	6.7	40.0
	11-15	58.3	21.4	54.2	3.0	3.9	.		12-16	—	15.6	78.0	2.6	4.9	1.3
	16-20	55.0	20.6	64.6	2.9	4.8	22.6		17-21	—	15.5	75.6	2.5	2.7	5.2
	21-25	57.3	20.4	57.7	4.3	1.6	.		22-26	—	15.0	80.4	2.6	3.9	.
	26-30	57.9	23.7	51.7	2.6	0.5	.		27- 1	60.7	16.6	79.1	4.4	7.9	16.8
Haziran	31- 4	55.7	23.0	57.7	3.2	4.0	.	Aralık	2- 6	58.5	12.6	83.8	2.3	4.6	12.4
	5- 9	60.1	20.8	58.7	3.8	3.0	3.4		7-11	61.7	13.3	80.9	2.7	2.9	2.0
	10-14	57.7	26.1	45.2	3.5	1.4	.		12-16	64.5	14.3	78.6	2.9	7.1	0.6
	15-19	56.3	24.4	51.0	3.0	0.3	.		17-21	53.5	11.2	79.9	3.2	5.0	54.9
	20-24	56.5	23.8	50.5	2.7	1.2	.		22-26	59.3	9.7	64.5	4.8	5.5	0.1
	25-29	57 0	25.9	45.5	3.1	0.5	.		27-31	61.2	8.8	65.3	3.2	3.5	.

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] n. [●] 13^{34}-13^{52}, ●° 13^{52}-17^{04} Aralıklı.
[2] ≡ 16^{09}-24^{00} h.
[3] ● 08^{29}-08^{57} ●° 08^{57}-10^{51}h.
[4] 09^{34}-24^{00} Aralıklı.
[5] 00^{00}-05^{00}h. (✳), ↗NE 17.1 m/sec, ●° ▲●,07^{14}-21^{08}h. Aralıklı.
[6] ●° 21^{00}-24^{00}h.
[7] ●17^{39}-19^{39}h. ●⚐ 19^{49}-20^{04}h.
[8] ●° 08^{19}-08^{44}h. ● 09^{36}-19^{49}h. ✳● 10^{49}-11^{29}h.
[9] 00^{29}-01^{09}h. ✳° 01^{09}-02^{04}h. (≡) (✳) 02^{04}-07^{44}h. (≡) 07^{44}-13^{39}h
[10] ●° 12^{24}-22^{37} Aralıklı.
[11] ●° 18^{24}-19^{29}h.
[12] ●° 11^{06}-11^{45}h. ● 11^{45}-13^{44}h. ●° 15^{06}-16^{27}h.
[13] (●) 09^{39}-09^{47}h. ● 09^{47}-11^{09}h. ●° 20^{39}-20^{59}h. ● 21^{39}-22^{30}h.
[14] (✳) 07^{29}-08^{19}h. ✳°,● 08^{19}-08^{49}h.
[15] 06^{44}-09^{12}h.
[16] ≡ 08^{09}-09^{49}h.
[17] ● 08^{29}-08^{43}h. ● 09^{21}-09^{34}h. ● 10^{15}-14^{54}h. ⚐● 14^{54}-15^{34}h. ● 15^{34}-16^{32}h. ● 18^{25}-18^{31}h.
[18] ● 14^{19}-21^{19}h. ● 21^{25}-21^{49}h.
[19] (●) 06^{42}-09^{16}h. ●° 10^{30}-12^{40}h. ●° 13^{04}-14^{36}h.
[20] 21^{14}-22^{19}h.
[21] ● 20^{53}-25^{00}h.
[22] 07^{44}-07^{54}h. (●) 07^{44}-10^{05}h. (∞) 10^{05}-18^{05}h.
[23] ⌒ 06^{04}h. ● 06^{34}-07^{54}h. ⊤ 08^{29}-09^{21}h. ⚐● 09^{29}-10^{29}h. Aralıklı. ● 10^{29}-11^{30}h.
[24] ● 11^{06}-11^{37}h.
[25] ●09^{54}-14^{10}h.
[26] 14^{34}h. ⌒ 15^{59}h. (●) 15^{09}-20^{35}h.
[27] 13^{34}-14^{14}h.
[28] 10^{38}h. ●° 10^{38}-11^{33}h.
[29] ⚐● 21^{16}-22^{08}h.
[30] ◐ 13^{51}-14^{24}h. ● 16^{29}-17^{36}h.

Ocak 1949 — ERZURUM — φ=39° 55′ N, λ = 41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	612.1	612.6	612.9	612.5	−26.2	−19.0	−19.4	−21.0	−14.1	−27.0	—	0.3	0.7	0.7	0.6	48	67	67	60.7
2	612.7	612.3	612.1	612.4	−21.4	− 9.6	−17.0	−16.3	− 8.7	−21.5	—	0.5	1.3	0.9	0.9	62	57	71	63.3
3	611.0	610.0	610.6	610.5	−16.0	−11.4	−15.0	−14.4	− 6.3	−19.0	—	0.9	1.3	0.9	1.0	66	66	60	64.0
4	610.4	610.3	611.5	610.7	15.2	− 9.8	− 9.4	−11.0	− 7.7	−18.4	—	1.1	1.5	1.3	1.3	75	68	58	67.0
5	613.2	615.0	616.1	614.8	−10.8	−10.8	− 9.8	−10.3	− 6.5	−14.6	—	1.2	1.4	1.2	1.3	60	71	54	61.7
6	616.8	616.6	616.5	616.6	−14.0	− 7.6	−16.0	−13.4	− 5.9	−16.4	—	0.9	1.4	0.8	1.0	56	54	58	56.0
7	614.0	611.7	611.8	612.5	−19.0	−10.0	−14.0	−14.3	− 7.7	−19.5	—	0.7	1.3	1.1	1.0	67	62	67	65.3
8	612.5	612.4	613.0	612.6	−10.2	− 6.2	−14.8	−11.5	− 3.3	−18.5	—	1.3	1.4	1.0	1.2	61	49	68	59.3
9	613.1	612.6	612.5	612.7	−17.8	−10.0	−16.0	−15.0	− 8.5	−18.2	—	0.8	1.4	1.0	1.1	70	67	73	70.0
10	610.9	609.8	609.0	609.9	−18.8	−11.8	−14.0	−14.7	− 8.3	−19.0	—	0.7	1.3	1.0	1.0	68	67	62	65.7
11	608.2	608.0	608.3	608.2	−12.4	− 7.4	−13.5	−11.7	− 6.1	−14.5	—	1.1	1.6	1.0	1.2	61	61	61	61.0
12	608.6	609.3	609.5	609.1	−18.0	−11.0	−16.8	−15.7	− 9.3	−18.0	—	0.7	1.3	0.8	0.9	61	65	64	63.3
13	609.9	608.7	608.4	609.0	−20.0	−12.0	−15.4	−15.7	− 9.5	−20.2	—	0.6	1.1	1.0	0.9	65	62	68	65.0
14	606.5	605.3	605.0	605.6	−12.4	− 8.2	−11.2	−10.8	− 6.7	−17.6	—	1.1	1.5	1.6	1.4	64	61	82	69.0
15	604.0	603.2	602.3	603.2	−11.8	− 5.2	− 8.8	− 8.7	− 4.5	−12.0	—	1.5	2.3	1.7	1.8	80	65	70	71.7
16	600.4	599.8	599.2	599.8	− 5.0	− 0.2	− 4.0	− 3.3	1.4	−10.0	—	2.5	2.8	2.4	2.6	78	62	71	70.3
17	599.4	596.5	599.1	598.3	− 2.8	− 1.6	− 2.2	− 2.2	3.2	− 4.0	—	2.5	3.2	2.8	2.8	67	78	78	74.3
18	601.3	603.5	604.5	603.1	− 2.8	− 1.8	− 5.4	− 3.9	0.2	− 7.0	—	2.4	2.2	1.7	2.1	65	55	56	58.7
19	604.2	603.2	602.6	603.7	− 5.4	− 2.6	− 5.2	− 4.6	− 1.6	− 7.8	—	2.0	2.6	2.7	2.4	64	69	86	73.0
20	601.6	603.0	605.0	603.2	− 7.8	− 7.2	−12.2	− 9.9	− 4.5	−13.6	—	2.0	2.0	1.5	1.8	67	73	80	76.7
21	606.0	606.1	606.6	606.2	−17.0	− 9.8	−12.8	−13.1	− 8.4	−18.0	—	0.9	1.4	1.4	1.2	71	65	79	71.7
22	605.4	605.2	605.0	605.2	−15.6	− 5.2	− 2.8	− 6.6	− 2.4	−16.0	—	1.0	2.1	2.5	1.9	74	69	66	69.7
23	605.0	604.6	605.0	604.9	− 3.2	2.0	− 2.0	− 1.3	2.9	− 4.9	—	2.6	3.2	3.0	2.9	73	61	75	69.7
24	604.7	605.0	605.7	605.1	− 1.8	− 1.0	− 2.8	− 2.1	2.4	− 4.5	—	3.0	2.9	2.5	2.8	74	67	67	69.3
25	606.0	605.2	604.9	605.4	− 4.6	− 1.0	− 4.2	− 3.5	− 0.6	− 5.8	—	2.8	2.9	2.7	2.8	87	69	79	78.3
26	600.5	600.1	602.0	600.9	− 4.6	− 6.4	− 9.4	− 7.5	− 2.8	− 9.5	—	2.4	2.4	1.4	2.1	72	84	64	73.3
27	606.5	608.4	609.4	608.1	−10.6	− 7.6	− 7.8	− 8.5	− 4.9	−14.0	—	1.5	2.0	1.8	1.8	71	77	72	73.3
28	608.8	608.9	608.5	608.8	− 9.4	− 5.0	− 9.8	− 8.5	− 3.3	− 9.8	—	1.8	2.2	1.7	1.9	80	69	78	75.7
29	607.5	604.6	603.5	605.2	− 9.8	− 8.4	− 8.8	− 9.0	− 7.8	−11.0	—	1.6	1.5	1.7	1.6	73	61	70	68.0
30	603.9	604.2	604.0	604.0	−13.0	− 7.4	−11.8	−11.0	− 4.5	−13.1	—	1.2	1.9	1.4	1.5	73	73	75	73.7
31	602.8	600.8	601.3	601.6	−10.8	− 5.2	−10.6	− 9.3	− 3.9	−13.7	—	1.6	1.9	1.2	1.6	77	61	60	66.0
Ort.	607.4	607.0	607.3	607.2	−11.9	− 7.0	−10.4	−10.0	− 4.8	−14.1	—	1.5	1.9	1.5	1.6	69.0	65.6	69.0	67.9

Şubat 1949 — ERZURUM — φ=39° 55′ N, λ = 41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	601.0	601.7	602.5	601.8	−11.0	− 5.8	− 7.8	− 8.1	− 2.4	−12.8	—	1.6	1.9	1.7	1.7	82	63	67	70.7
2	603.0	602.5	603.5	603.0	− 6.0	1.2	− 1.8	2.7	0.6	− 7.8	—	2.3	2.7	2.9	2.6	77	65	73	71.7
3	605.7	606.5	607.0	606.4	− 3.9	0.0	− 3.4	2.7	1.0	− 4.0	—	2.7	2.9	2.6	2.7	80	63	73	72.0
4	607.1	607.4	606.8	607.1	− 4.4	− 0.6	− 3.8	− 3.2	1.0	− 5.5	—	2.6	2.8	2.2	2.5	80	65	64	69.7
5	604.0	600.1	599.0	601.0	− 5.2	1.4	− 1.8	− 1.9	2.4	− 6.5	—	2.6	3.4	3.5	3.2	84	67	87	79.3
6	592.9	595.1	598.8	595.6	− 3.6	− 6.6	−10.0	− 7.6	− 0.8	−10.0	—	3.1	1.9	1.3	2.1	87	68	61	72.0
7	600.4	600.1	600.0	600.2	−21.2	−13.8	−20.5	−19.0	− 9.5	−22.2	—	0.5	0.9	0.6	0.7	62	57	64	61.0
8	597.3	596.9	598.1	597.4	−20.0	−13.2	−18.0	−17.3	−12.2	−21.5	—	0.6	1.0	0.7	0.8	65	59	60	61.3
9	601.4	601.7	602.5	601.9	−25.0	−17.8	−20.6	−21.0	−14.4	−25.7	—	0.3	0.6	0.6	0.5	51	52	63	55.3
10	602.3	602.0	602.7	602.3	−14.0	−10.4	−11.4	−11.8	− 9.5	−20.6	—	1.0	1.2	1.2	1.1	63	55	63	60.3
11	603.4	603.5	604.0	603.6	−11.8	− 8.0	− 8.8	− 9.4	− 7.1	−12.0	—	1.1	1.8	1.8	1.6	57	72	75	68.0
12	604.0	603.7	603.7	603.8	− 9.4	− 6.8	− 7.8	− 8.0	− 4.9	−10.0	—	1.8	1.9	1.6	1.8	80	70	72	74.0
13	603.2	603.7	604.2	603.7	− 8.2	− 3.8	− 6.8	− 6.4	− 2.6	− 9.5	—	2.0	2.0	2.3	2.1	81	59	83	74.3
14	604.0	603.9	606.0	604.6	− 7.8	− 4.6	− 8.4	− 7.3	− 3.0	− 8.5	—	2.1	2.6	2.0	2.2	82	78	81	80.3
15	605.7	605.7	605.9	605.8	−11.4	− 8.8	−10.8	−10.5	− 5.9	−14.6	—	1.3	1.4	1.3	1.3	69	62	65	65.3
16	606.0	605.6	605.5	605.7	−13.0	− 9.8	−18.0	−14.7	− 7.9	−18.0	—	1.0	1.1	0.8	1.0	60	52	70	60.7
17	604.5	605.0	605.7	605.1	−20.0	−13.8	−18.0	−17.5	−11.4	−21.0	—	0.6	0.9	0.8	0.8	65	57	70	64.0
18	607.4	608.2	609.7	608.4	−20.8	−11.2	−18.6	−17.3	− 7.9	−21.2	—	0.6	0.7	0.7	0.7	64	35	69	56.0
19	609.4	609.6	609.7	609.6	−18.6	− 9.0	−10.2	−12.0	− 7.1	−20.6	—	0.7	1.3	1.4	1.1	69	66	67	67.3
20	612.0	612.3	612.6	612.3	−11.8	− 5.0	−13.4	−10.9	− 3.6	−15.0	—	1.4	1.6	1.1	1.4	74	51	64	63.0
21	612.0	610.7	610.5	611.1	−17.2	−10.8	−14.8	−14.4	− 7.1	−19.0	—	0.9	1.3	1.1	1.1	70	65	77	70.7
22	610.0	608.9	609.2	609.4	−16.0	− 6.2	−14.4	−12.8	− 4.8	−17.5	—	1.0	1.4	1.1	1.2	73	49	70	64.0
23	608.6	608.3	608.1	608.3	−17.0	− 7.2	−12.6	−12.4	− 5.7	−17.5	—	0.9	1.7	1.1	1.2	71	64	61	65.3
24	607.5	606.5	606.8	606.9	−15.2	− 6.2	−11.4	−11.1	− 4.9	−16.1	—	1.0	1.9	1.5	1.5	68	64	76	69.3
25	606.2	605.2	604.4	605.3	−11.8	− 6.2	− 8.0	− 8.5	− 3.5	−14.0	—	1.5	1.8	1.9	1.7	80	61	76	72.3
26	601.2	598.7	598.9	599.6	−11.2	− 5.6	−11.8	−10.1	− 3.2	−11.8	—	1.6	2.3	1.3	1.7	82	76	68	75.3
27	598.6	600.5	602.2	600.4	−13.6	− 7.0	− 8.6	− 9.5	− 5.7	−15.2	—	1.3	1.9	1.5	1.6	78	71	60	69.7
28	603.2	605.5	607.3	605.3	−10.6	− 8.4	−15.6	−12.6	− 4.4	−15.6	—	1.2	1.8	1.0	1.3	60	73	74	69.0
Ort.	604.4	604.3	604.8	604.5	−12.8	− 7.4	−11.3	−10.7	− 5.2	−14.8	—	1.4	1.7	1.5	1.5	71.9	62.1	69.8	67.9

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Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	0	0⊙	0	0.0	3.1	C	C	C	0.0		▣ 12 Cm.
2	0	8⊙	0	2.7	4.9	C	C	C	0.2		,, 12 ,,
3	9	3⊙	0	4.0	5.9	C	C	C	0.0		,, 11 ,,
4	2	10∗°	1	4.3	0.0	SE 1	SSW 1	E 1	0.2		,, 10 ∗° 0^{50}-14^{15}h. ∗° 15^{15}-15^{25}h.
5	1	0⊙	0	0.3	8.2	SE 3	NE 3	SE 3	0.3	1.2	,, 11^{11}
6	0	1⊙	0	0.3	8.1	S 2	C	E 1	0.5		,, 11 Cm.
7	2	1⊙	10	4.3	6.7	NE 1	C	C	0.0		,, 10 ,,
8	1	0⊙	0	0.3	8.3	SE 3	WSW 3	S 2	0.0		,, 10 ,,
9	0	0⊙	0	0.0	8.3	S 2	C	C	0.5		,, 10 ,,
10	1	8⊙	6	5.0	5.9	C	C	C	0.0		,, 10 ,,
11	9	9	3	7.0	1.6	E 1	C	C	0.0		,, 10 ,,
12	0	0⊙	1	0.3	7.9	C	C	S 1	0.0		,, 10 ,,
13	0	8⊙	8	5.3	8.6	S 1	C	C	0.0		,, 10 ,,
14	10	10∗°	10	10.0	0.0	C	S 1	C	0.2		,, 10 ,, ≡ 07^{00}-08^{15}h. ∗° 07^{45}-17^{45}h.
15	10	10∗°	6	8.7	1.0	NE 1	C	SE 2	0.0	2.8	,, 13 ,, ∗° 01^{15}-06^{05}h. ≡ 06^{45}-11^{45}h. ∗° 13^{45}-14^{50}h.
16	10	9∗°	9	9.3	1.5	NE 4	SE 2	E 2	1.0	0.0	,, 13 ,, ∗° 10^{35}-12^{00}h. ∗° 13^{15}-14^{00}h.
17	10	10	9	9.7	0.9	C	S 6	SSW 5	0.8	0.5	,, 12 ,, ∗° 06^{45}-06^{55}h. ∗° 10^{30}-13^{30}h. ∗° 14^{45}-14^{53}h. [1]
18	8	7⊙	0	5.0	2.6	SW 4	WNW 5	S 1	0.4	0.6	,, 12 ,,
19	10	10∗°	10∗°	10.0	0.0	SE 1	C	C	0.4		,, 10 ,, ∗° 12^{50}-13^{10}h. ∗° 13^{55}-15^{25}h. ∗° 16^{15}-22^{20}h.
20	10∗°	10∗°	5	8.3	0.0	SW 4	W 1	ENE 1	0.0	3.2	,, 20 ,, ∗° 01^{15}-04^{45}h. ∗° 07^{00}-17^{15}h.
21	6	9	0	5.0	2.0	C	C	C	0.2	1.0	,, 20 ,, ∗° 12^{00}-13^{50}h. ∗° 14^{15}-15^{20}h.
22	4	10∗°	10	8.0	1.9	E 3	SW 1	NW 5	0.0	0.0	,, 20 ,, ∗° 13^{35}-14^{55}h.
23	9	9	5	7.7	2.0	NW 5	SW 3	W 5	1.2	0.0	,, 20 ,,
24	10	9	3	7.3	3.1	W 6	W 6	W 4	1.4		,, 16 ,, ⸗ W6 Bf. n-16^{00}h.
25	9	9	10	9.3	2.3	C	ESE 3	SW 6	0.2	0.3	,, 12 ,, ∗° n. ∗° 07^{45}-08^{15}h. ∗° 14^{35}-18^{00}h. [2]
26	10	10∗°	1	7.0	0.0	E 2	NE 2	E 1	0.0	0.0	,, 10 ,, ∗° 09^{35}-09^{59}h. ∗° 11^{45}-17^{15}h.
27	9	10∗°	10	9.7	2.7	S 1	C	C	0.0	1.4	,, 11 ,, ∗° 05^{45}-08^{45}h. ∗° 13^{30}-14^{50}h. ∗° 16^{35}-16^{50}h.
28	10∗°	10∗°	0	6.7	0.1	C	SW 1	C	0.2	1.1	,, 12 ,, ∗° 01^{45}-08^{50}h. ∗° 11^{25}-15^{15}h.
29	9	10	10	9.7	0,2	E 3	E 3	E 4	0.3	0.5	
30	7	2⊙	0	3.0	8.9	C	N 1	S 1	0.0		
31	9	2	10	7.0	7.4	C	C	C	0.1		,, 11 Cm. ∗° 20^{45}-20^{55}h.
Ort	6.0	6.6	4.4	5.7	3.7	1.5	1.4	1.5	8.2	12.6	

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Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

1	4	7	2	4.3	7.2	C	S 2	NW 2	0.4	0.0	,, 10 Cm.
2	10∗°	10∗°	10	10.0	0.0	C	W 2	W 4	0.4	0.2	,, 10 ,, ∗° 04^{15}-07^{30}h. ∗° 11^{10}-11^{30}h. ∗° 13^{55}-14^{15}h.
3	10	9	2	7.0	0.4	C	WSW 3	W 3	0.4	2.0	,, 12 ,, ∗ 03^{15}-06^{45}h.
4	10∗°	9	3	7.3	0.5	S 2	C	SW 3	0.7	0.1	,, 10 ,, ∗° 06^{15}-09^{20}h. ∗° 12^{15}-12^{30}h. [3]
5	10∗°	8⊙	10∗°	9.3	1.4	C	SW 3	NE 1	0.1	6.2	,, 18 ,, ∗° 01^{45}-09^{45}h. ∗° 10^{35}-13^{35}h. [4]
6	10∗	10	10	10.0	1.2	SW 4	W 3	W 5	0.0	9.1	,, 27 ,, ∗ 00^{01}-07^{40} ∗° 07^{40}-09^{10}h. ∗° 09^{25}-11^{35}h. [5]
7	0	1⊙	4	1.7	8.7	E 2	NW 1	C	0.2	1.1	,, 30 ,,
8	10∗°	8⊙	3	7.0	2.3	C	NE 2	W 2	0.0	0.4	,, 30 ,, ∗° 05^{13}-11^{35}h.
9	7	2⊙	2	3.7	8.2	C	SW 2	W 2	0.0	1.2	,, 30 ,,
10	3	7⊙	4	4.7	8.0	W 6	SW 4	SW 4	1.0		,, 30 ⸗ W 8 1 m/sec. 02^{35}-08^{15}h.
11	5	10∗°	10	8.3	0.0	SW 5	W 4	W 5	0.4		,, 30 ,, ∗° 12^{20}-15^{35}h.
12	10∗°	10∗°	10∗°	10.0	0.0	NW 5	NW 5	C	0.2	0.0	,, 30 ,, ∗° 06^{15}-09^{15}h. ∗° 14^{00}-15^{40}h. ∗° 17^{00}-23^{45}h.
13	10∗°	10∗°	10∗°	10.0	0.5	C	C	C	0.0	2.3	,, 33 ,, ∗° 06^{50}-16^{35}h. ∗° 18^{30}-24^{00}h.
14	9∗°	10∗°	10∗°	9.7	0.5	C	C	C	0.1	3.4	,, 36 ,, ∗° 0-08^{20}h. ∗° 10^{55}-23^{55}h.
15	10	10	3	7.7	1.1	E 4	E 3	E 5	0.0	3.8	,, 40 ,, ∗° 03^{45}-06^{00}h.
16	0	7⊙	0	2.3	7.8	E 5	C	E 1	0.4		,, 40 ,,
17	3	9⊙°	0	4.0	0.0	C	NW 1	C	0.3		,, 40 ,, ≡ 07^{15}-10^{05}h.
18	1	2⊙	0	1.0	5.8	C	C	S 2	0.0		,, 40 ,,
19	5	1	2	2.7	6.2	C	W 1	SW 3	0.2		,, 40 ,, ≡ 07^{40}-09^{10}h.
20	8	0	0	2.7	8.4	S 1	W 2	C	0.2		,, 40 ,,
21	0	1⊙	0	0.3	6.0	C	NW 1	C	0.0		,, 40 ,,
22	0	5⊙	1	2.0	8.5	S 1	SW 1	SE 1	0.2		,, 40 ,,
23	9	8⊙	1	6.0	4.6	SE 1	NW 2	S 1	0.2		,, 40 ,,
24	8	7⊙	0	5.0	4.4	C	C	C	0.1		,, 38 ,,
25	8	8	9∗°	8.3	4.0	C	SW 1	NE 1	0.1		,, 38 ,, ∗° 19^{55} 22^{15}h.
26	9∗°	10∗°	10	9.7	1.7	S 1	C	C	0.1	0.4	,, 38 ,, ∗° 03^{45} 15^{15}h.
27	10	10∗°	9	9.7	0.0	C	E 1	NE 2	0.2	1.0	,, 40 ,, ∗° 04^{45}-06^{55}h. ∗° 09^{00}-09^{30}h. [6]
28	5	1	0	2.0	9.7	NE 3	C	SW	0.3	0.8	,, 40 ,,
Ort	6.6	6.8	4.5	6.0	3.8	1.4	1.5	1.7	6.2	32.0	

Mart 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′E.

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	608.4	608.3	608.6	608.4	−19.4	−11.4	−14.0	−14.7	−6.9	−20.0	—	0.7	1.3	1.1	1.1	67	69	77	71.0
2	605.8	606.6	606.8	607.1	−11.2	−2.6	−5.2	−6.1	−1.8	−16.0	—	1.5	2.3	1.9	1.9	76	62	61	66.3
3	606.5	605.8	605.7	606.0	−4.6	−0.8	−2.4	−2.6	0.6	−8.2	—	2.4	2.9	2.7	2.7	72	68	71	70.3
4	605.5	604.2	604.4	604.7	−6.0	2.0	−2.4	−2.2	4.8	−6.7	—	2.0	3.0	2.4	2.4	67	57	60	61.3
5	604.5	605.6	606.1	605.4	−0.3	2.8	−1.0	0.1	3.6	−2.5	—	2.4	2.8	2.4	2.5	53	50	57	53.3
6	605.3	604.0	604.1	604.5	−2.2	2.6	2.6	−1.4	3.1	−3.5	—	3.1	3.1	3.0	3.1	79	60	80	73.0
7	602.5	602.9	602.3	602.6	−4.8	−1.4	−8.8	−6.0	0.8	−8.8	—	2.7	2.3	1.5	2.2	84	56	65	68.3
8	601.3	599.2	599.0	599.8	−15.0	−5.6	−13.2	−11.8	−3.6	−15.0	—	1.1	2.0	1.2	1.4	75	65	69	69.7
9	598.3	598.9	598.9	598.7	−14.0	−5.8	−9.8	−9.9	−3.7	−18.1	—	1.2	1.8	1.6	1.5	77	59	73	69.7
10	599.1	598.4	600.9	599.5	−7.0	−2.8	−7.2	−6.1	−2.0	−9.8	—	1.8	1.9	2.3	2.0	64	52	88	68.0
11	601.9	603.3	603.1	602.8	−9.0	−4.6	−8.2	−7.5	−3.3	−9.8	—	1.6	1.9	1.9	1.8	70	58	76	68.0
12	602.1	601.4	601.5	601.7	−7.8	−4.6	−6.1	−6.2	−1.4	−9.5	—	1.8	2.2	1.8	1.9	72	68	62	67.3
13	599.2	601.5	605.1	601.9	−6.8	−7.8	−9.8	−8.6	−4.7	−10.0	—	2.3	2.1	1.5	2.0	83	82	68	77.7
14	607.9	608.5	609.2	608.5	−16.2	−8.4	−16.2	−14.3	−7.1	−17.5	—	0.9	1.4	1.0	1.1	65	58	73	65.3
15	609.6	610.3	610.4	610.1	−20.4	−12.2	−17.8	−17.1	−8.9	−20.6	—	0.6	1.1	0.8	0.8	65	61	70	65.3
16	609.8	608.7	607.7	608.7	−18.0	−6.2	−12.2	−12.2	−4.9	−20.5	—	0.8	1.5	1.1	1.1	70	53	59	60.7
17	604.0	602.4	602.9	603.1	−10.2	−5.2	−9.2	−8.5	−3.1	−14.3	—	1.4	1.6	1.8	1.6	67	52	79	66.0
18	604.5	605.4	606.6	605.5	−15.8	−4.2	−6.8	−8.4	−3.3	−16.8	—	1.0	2.1	1.9	1.7	75	63	67	68.3
19	607.4	607.9	608.8	608.0	−6.8	0.6	−0.8	−2.0	4.4	−9.0	—	1.9	2.9	3.1	2.6	67	60	71	66.0
20	609.1	608.9	608.8	608.9	−5.0	0.3	−2.4	−2.4	1.9	−7.0	—	2.3	3.1	2.6	2.7	74	66	68	69.3
21	608.9	609.8	610.1	609.6	−6.4	0.2	−4.0	−3.6	3.2	−6.9	—	2.1	3.2	2.3	2.5	75	68	67	70.0
22	610.4	609.6	609.3	609.8	−7.0	1.3	−4.4	−4.3	−0.1	−8.4	—	1.9	2.7	2.5	2.4	69	65	75	69.7
23	607.2	606.6	605.7	606.5	−3.6	0.0	−1.8	−1.8	0.8	−4.5	—	3.0	3.3	3.1	3.1	84	71	76	77.0
24	604.9	604.6	602.9	604.1	−3.2	1.0	−0.8	−1.0	4.0	−7.5	—	2.9	3.4	3.2	3.2	81	69	75	75.0
25	601.2	601.6	602.3	601.7	−2.0	0.0	2.0	−1.5	8.8	−2.4	—	3.4	3.3	3.7	3.1	85	71	69	75.0
26	604.9	607.2	609.8	607.3	−3.4	2.0	2.0	−1.4	2.8	4.0	—	2.6	2.7	2.4	2.6	73	51	62	62.0
27	612.9	614.0	614.2	613.6	−6.4	0.2	−3.4	−3.3	1.8	−8.0	—	2.0	3.2	2.6	2.6	71	68	73	70.7
28	613.6	612.5	611.2	612.4	5.2	1.0	−0.7	1.4	1.7	−7.5	—	2.3	2.8	3.1	2.7	73	56	71	66.7
29	608.8	608.4	605.1	607.4	1.2	1.4	−0.6	0.4	4.8	−1.2	—	3.0	4.1	3.4	3.5	61	80	78	73.0
30	602.6	602.2	603.5	602.8	1.0	5.6	2.0	2.7	7.3	−1.2	—	3.8	3.6	4.1	3.8	77	53	78	69.3
31	604.6	605.3	605.3	605.1	1.4	4.6	0.8	1.9	5.4	0.5	—	3.8	4.0	3.8	3.9	74	64	78	72.0
Ort.	605.6	605.6	605.8	605.7	−7.6	−2.0	−5.6	−5.2	0.2	−9.4	—	2.1	2.4	2.3	2.3	72.4	62.4	70.8	68.5

Nisan 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

1	603.9	603.8	604.0	603.9	2.0	5.5	1.2	2.5	6.4	0.5	—	2.9	2.8	3.0	2.9	54	41	60	51.7
2	604.1	604.5	605.3	604.6	−1.0	3.4	−0.4	0.4	5.0	−3.5	—	2.9	3.1	3.2	3.1	69	53	72	64.7
3	605.3	605.1	604.9	605.1	−1.6	2.8	−0.2	0.2	3.9	−4.0	—	2.8	2.7	2.8	2.8	70	48	62	60.0
4	603.8	604.6	604.7	604.4	−1.4	0.8	−2.6	−1.9	0.6	−4.0	—	3.3	3.1	2.8	3.1	80	71	74	75.0
5	603.2	602.9	603.0	603.0	−2.6	0.4	−3.4	−2.3	2.4	−3.5	—	2.8	3.2	2.6	2.9	74	69	73	72.0
6	603.0	602.8	602.8	602.9	5.6	0.2	−2.0	−2.4	1.4	−5.7	—	1.7	3.0	2.3	2.3	55	65	58	59.3
7	602.8	603.3	604.9	603.7	−3.4	−0.1	−1.8	−1.8	1.0	−3.5	—	2.3	2.6	2.6	2.5	65	56	65	62.0
8	606.8	607.6	608.5	607.6	−5.2	0.8	1.4	−1.8	2.4	−5.5	—	1.9	2.9	2.3	2.4	61	61	56	59.3
9	608.7	609.1	609.6	609.1	−0.8	5.7	1.6	2.0	6.2	−4.0	—	2.6	3.9	3.6	3.4	61	58	70	63.0
10	609.3	608.6	608.0	608.6	2.4	6.6	5.4	5.0	8.0	−1.5	—	3.4	4.0	2.8	3.4	63	55	42	53.3
11	606.7	605.6	604.1	605.5	5.0	7.6	2.2	4.3	8.7	1.5	—	3.3	3.5	4.2	3.7	51	45	78	53.0
12	604.4	602.8	600.3	602.5	0.2	7.2	4.2	4.0	7.8	0.0	—	3.8	4.6	4.2	4.2	81	60	64	70.0
13	600.0	601.2	601.5	600.9	2.2	4.4	−1.9	0.7	5.0	2.1	—	2.9	2.9	3.0	2.9	54	46	74	58.0
14	602.2	603.6	605.1	603.6	−1.8	2.6	−0.4	0.0	3.2	−3.1	—	2.5	2.2	2.6	2.4	62	41	59	54.0
15	605.6	605.6	605.4	605.5	−1.4	5.3	0.4	1.2	5.6	−3.8	—	2.7	3.1	3.6	2.9	66	47	64	59.0
16	605.3	605.6	606.1	605.7	−1.0	2.2	2.8	1.7	5.4	−3.4	—	2.6	3.9	4.1	3.5	60	73	73	58.7
17	606.4	607.2	608.5	607.4	1.2	5.6	3.6	3.5	7.1	−0.4	—	3.6	3.6	3.3	3.5	73	53	55	60.3
18	607.8	606.7	606.0	606.8	3.0	6.6	3.2	4.0	8.8	0.5	—	4.0	4.0	4.0	4.0	70	54	70	64.7
19	604.3	603.7	601.8	603.3	3.4	1.6	1.2	1.9	4.4	0.5	—	3.3	3.8	4.0	3.7	56	74	80	70.0
20	598.5	598.4	601.1	599.3	1.8	2.8	−1.4	0.5	3.2	−2.5	—	2.7	2.7	2.9	2.8	52	48	70	56.7
21	603.1	605.1	605.5	604.6	−1.0	3.0	2.0	1.5	4.3	−2.3	—	2.9	3.1	3.0	3.0	68	56	57	60.3
22	604.0	605.9	606.6	605.5	−0.6	2.4	−1.6	−0.4	3.4	−3.0	—	3.4	2.3	2.7	2.9	85	42	66	64.3
23	607.9	608.8	609.0	608.6	−2.4	5.8	2.0	1.9	7.7	−4.4	—	1.8	2.2	2.4	2.1	46	32	45	41.0
24	609.1	608.6	608.1	608.6	0.0	8.8	4.4	4.4	10.8	−1.9	—	2.5	3.1	4.1	3.2	55	37	66	52.7
25	607.6	608.9	609.1	608.5	2.2	−0.6	−4.1	−1.7	5.9	−4.1	—	4.3	3.7	2.4	3.5	81	85	71	79.0
26	608.8	608.9	609.3	609.0	−3.0	4.8	1.0	1.0	6.2	−7.0	—	2.1	2.8	2.8	2.6	57	43	58	52.7
27	608.1	608.9	610.0	609.3	−0.8	6.4	0.3	1.6	7.0	−2.6	—	2.8	2.3	1.7	2.3	65	33	42	46.7
28	611.1	611.3	611.4	611.3	−2.0	7.6	3.0	2.9	9.2	−5.2	—	2.0	1.8	2.3	2.0	51	23	40	38.0
29	611.6	610.8	610.5	611.0	1.6	14.0	8.0	7.9	14.9	−2.4	—	2.6	2.2	2.4	2.4	51	19	30	33.3
30	610.5	610.5	619.4	610.5	5.8	11.6	10.0	9.4	14.4	0.5	—	3.1	3.4	3.2	3.2	44	33	35	37.3
Ort.	605.8	606.0	606.2	606.0	−0.2	4.5	1.2	1.7	6.0	−2.7	—	2.9	3.1	3.0	3.0	62.7	50.7	61.1	58.2

Mart 1949 — ERZURUM

Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0–10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0–17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	0⊙	2⊙	0	0.7	7.2	C	NW 1	E 1	0.2		⊠ 40 Cm. ≡ 0705-0910h.
2	9	10	1	6.7	0.3	E 1	E 2	NE 2	0.2		,, 38 ,,
3	10	9⊙	7	8.7	0.2	E 2	W 2	E 1	0.5		,, 38 ,, ✳° 0815-1310h. ✳° 1415-1610h.
4	2	3⊙	1	2.0	9.5	S 2	N 2	E 1	0.8	0.8	,, 30 ,,
5	8	3⊙	3	4.7	6.8	SW 1	SW 3	WSW 5	1.1		,, 25 ,,
6	10	10	10✳°	10.0	2.5	SW 2	N 2	SW 2	0.8		,, 20 ,, ✳° 0715-0730h. ✳°1645-1730h. ✳°1915-24°°h.
7	10✳	9	0	6 3	3.1	C	W 1	S 1	0.4	5.9	,, 25 ,, ✳ 0001-0730h. ✳0905-1050h. ✳ 1130-1140h.
8	0⊙	0⊙	0	0.0	10.5	S 1	W 1	S 2	0.2	1.7	,, 20 ,,
9	2⊙°	9	2	4.3	5.6	S 2	SW 2	C	0.2		,, 20 ,,
10	9	10	10✳°	9.7	2 0	E 3	E 2	NW 2	0.4	0.0	,, 20 ,, ✳°0215-0305h. ✳°0730-0740h. ✳°1445-2135h,
11	10✳°	2⊙	10	7.3	6.3	S 1	S 3	SW 1	0.4	0.9	,, 20 ,, ✳°0655 0715h
12	9	10✳°	10	9.7	0.6	E 5	NE 2	E 2	0.1	0.0	,, 20 ,, ✳°1020-12°°h. ✳°1305-1555h.
13	10	9✳	8	9.0	1.1	E 5	W 5	SW 3	0.0	6.4	,, 20 ,, ✳0445-0645h. ✳08°°-1310h. ✳1335-15°°h.[7]
14	3⊙	0⊙	1	1.3	10.7	S 1	NW 2	S 1	0.0	1.5	,, 22 ,,
15	0⊙	0⊙	0	0.0	9.2	S 1	NW 2	S 1	0.0		,, 22 ,,
16	0⊙	2⊙	3	1.7	6.8	S 1	W 2	W 1	0.3		,, 22 ,,
17	10	10	1	7.0	0.0	C	NW 2	C	0.2		,, 22 ,, ✳ 1545-1940h.
18	0⊙	5⊙	3	2.7	9.1	W 2	W 1	E 1	0.4	2.5	,, 22 ,, ≡0710-0735h. ≡0850-1025h.
19	10	3⊙	10	7.7	6.3	E 1	W 1	E 2	0.4		,, 22 ,,
20	0⊙	0⊙	0	0.0	11.1	S 2	W 2	NE 2	0.4		,, 18 ,,
21	0⊙	0⊙	0	0.0	10.7	S 1	WSW 1	E 2	0.6		,, 16 ,,
22	0⊙	1⊙	10	3.7	10.4	SE 2	W 1	SE 2	0.5		,, 14 ,,
23	10✳°	10✳	9	9.7	0.0	SW 2	SW 1	C	0.3	0.5	,, 12 ,, ✳°0445-0740, ✳0740-17°°h.
24	9	3⊙	2	4.7	9.6	C	W 2	ESE 2	0.4	2.6	,, 12 ,,
25	10✳	10	9	9.7	0.0	SE 1	ENE 4	E 4	0.2	1.0	,, 10 ,, ✳ 0330-0945, ✳°0945-1315h.
26	9	8	0	5.7	3.2	W 1	W 2	NE 1	0.7	3.6	,, 10 ,,
27	1⊙	0⊙	0	0.3	11.4	E 1	W 1	S 1	0.5		,, 8 ,,
28	1⊙	9	10	6.7	6.5	S 1	W 2	NW 1	0.4		,, 6 ,,
29	5⊙	10✳	10✳	8.3	1.2	SE 2	SW 2	E 3	0.4		,, 6 ,, ✳1130-1725h. ✳°1840-2330h.
30	8⊙	10	0	6.0	4.1	E 4	S 2	E 1	0.3	9.4	,, 12 ,, ✳ 0305-0535h.
31	4⊙	8⊙	7	6.3	4.8	SW 1	SE 2	SW 2	0.9	0.4	,, 8 ,, ✳° 0110 0220h
Ort.	5.5	5.6	4.6	5.2	5.5	1.6	1.9	1.6	12.2	37.2	

Nisan 1949 — ERZURUM

Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10	4⊙	10	8.0	6.0	NE 4	SW 2	S 1	1.4		⊠ 6 Cm. ✳ 2145-2350h.
2	6⊙	2⊙	9	5.7	5.9	C	W 2	E 2	3.8	0.8	,, 6 ,,
3	6	6	6	6.0	2.7	C	NE 2	SW 1	0.6		,, 6 ,,
4	10✳°	9	7	8.7	1.8	E 3	W 2	N 1	0.2	0.7	,, 6 ,, ✳° 0330-1130, ✳1130-1215, ✳° 1215-1358h.
5	9✳°	10✳°	7	8.7	1.2	E 3	SW 2	S 1	0.4	2.7	,, 7 ,, ✳° 02°°-1415h.
6	7	4⊙	0	3.7	7.7	E 1	E 1	E 2	0.2	0.4	,, 6 ,, ✳° 0130-0245h.
7	10✳°	10	10	10.0	0.4	NE 3	NE 2	SW 1	0.8	0 0	,, 5 ,, ✳° 0145-09°°h.
8	0⊙	2⊙	2	1.3	11.3	SW 2	W 3	SW 4	0.6	0.0	,, 4 ,,
9	9⊙	5⊙°	6	6.7	9.5	S 1	W 6	W 2	1.1		,, 4 ,, ⸗W 11.1 m/sec 14°°-1715h.
10	6⊙	2⊙	4	4.0	10.0	SW 1	SW 5	SW 5	1.7		,, 2 ,,
11	8	7⊙°	10●	8.3	3.8	SW 4	SW 4	SW 4	2.5		,, Leke. ●1945-2345h.
12	10✳	10	10●	10.0	0.0	C	SE 3	NE 3	1.5	11.7	,, 4 Cm. ✳°0045 0445h. ✳0445-08°°h. ●1120 1145h. [8]
13	9	5⊙	8✳°	7.3	7.1	S 1	SE 3	W 1	1.4	6.3	,, Leke ✳° 1640-23°°h.
14	10	8⊙	3	7.0	7.9	SW 2	SW 4	SW 3	1.6	0.3	,, ,,
15	3⊙	8⊙	2	4.3	11.3	SW 1	SW 4	SE 1	1.2		⊠ Tepelerde.
16	6⊙	10	4	6.7	5.6	C	NW 5	SW 3	1.4		,, ,,
17	9	10	10	9.7	9.7	SE 2	SW 4	W 1	1.4	0.3	,, Leke ✳° 0315-0415h.
18	10	9	10	9.7	2.2	E 2	SE 5	W 2	0.6	1.0	,, ,, ✳ n- 05°°h. ✳°0915-0920h. ● 1705-2015h.
19	9⊙	10✳	10✳	9.7	0.6	S 5	SE 1	S 2	0.6	0.0	⊠ Tepelerde. ✳0845-1705h. ✳° 18°°-1830h. [9]
20	8	9	2	6.3	4.5	SE 3	SW 5	SW 3	0.2	9.2	⊠ 3 Cm. ✳ 0115-04°°h. ✳°0815-0915h. ✳°1140-1155h.
21	9	10	4	7.7	3.5	SW 5	W 4	SW 4	1.9	0.1	⊠ Tepelerde.
22	10✳	3⊙	0	4.3	6.3	SW 6	NW 7	SW 3	1.7	2.2	⊠ 2 Cm. ✳04°°-0705h. ⸗SW 11.1 m/sec0640- [10]
23	0⊙	1⊙	0	0.3	12.0	W 5	W 4	W 3	2.2	0.3	,, 3 ,, ✳ 0150-0240h.
24	3	9	3	5.0	5.8	C	SW 5	W 3	2.2		⊠ Tepelerde.
25	10●	10✳	0	6.7	0.5	W 3	SW 3	E 2	0.2	1.0	,, ,, ●0215-03°°h. ●0545-0735 ✳ 0735-1630h.
26	0⊙	3⊙	9	4.0	11.4	C	SW 3	C	1.0	12.3	⊠ 6 Cm.
27	0⊙	2⊙	0	0.7	12.4	SW 3	W 7	NW 2	2.8		⊠ Tepel. ⸗W 14.4 m/sec 14°°-1735h. Aralıklı.
28	0⊙	0⊙	0	0.0	12.9	W 2	W 3	S 1	1 6		,, ,,
29	0⊙	1⊙	0	0.3	12.6	SW 1	SE 3	SE 3	2.4		,, ,,
30	5⊙	9	5	6.3	5.3	SE 5	W 1	SE 2	3.0		,, ,,
Ort.	6.4	6.3	5.0	5.9	6.1	2.3	3.5	2.2	39.2	49.3	

Mayıs 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	610.5	609.9	609.8	610.1	8.2	15.9	11.4	11.7	16.8	5.7	—	3.5	4.2	5.0	4.2	44	32	50	42.0
2	609.4	608.3	607.5	608.4	11.6	16.0	10.0	11.9	16.8	8.5	—	5.3	5.0	5.8	5.4	52	37	64	57.0
3	606.4	605.5	605.7	605.9	7.2	13.6	8.3	9.4	14.0	5.9	—	6.6	5.3	4.5	5.5	87	46	55	62.7
4	606.2	606.1	606.6	606.3	6.0	12.2	7.0	8.1	13.2	3.5	—	4.7	2.2	2.6	3.2	67	21	34	40.7
5	607.7	607.4	607.8	607.6	4.2	15.0	8.6	9.1	15.6	— 0.9	—	3.1	2.3	2.5	2.6	50	21	30	33.7
6	608.2	608.4	608.8	608.5	5.8	15.0	9.2	9.8	15.6	0.8	—	3.1	1.8	2.4	2.4	45	14	27	28.7
7	610.1	609.9	610.7	610.2	5.2	13.1	6.8	8.0	13.6	3.3	—	3.6	3.2	3.2	3.3	54	29	43	42.0
8	611.2	610.9	610.9	611.0	2.4	13.2	8.2	8.0	14.6	0.4	—	3.3	3.2	2.8	3.1	60	28	35	41.0
9	611.3	610.5	611.0	610.9	7.4	17.4	11.4	11.9	20.0	2.4	—	3.9	2.7	3.5	3.4	51	18	35	34.7
10	612.1	612.8	613.0	612.6	12.8	16.8	10.2	12.5	19.6	7.7	—	4.7	4.6	5.7	5.0	43	33	60	45.3
11	613.1	613.0	612.2	612.8	11.2	16.0	12.1	12.9	17.8	6.5	—	5.9	5.6	6.5	6.0	59	42	61	54.0
12	610.4	608.6	609.9	609.6	9.8	16.8	7.4	10.4	20.8	6.3	—	6.5	3.8	5.4	5.2	72	27	70	56.3
13	608.3	608.4	609.2	608.6	8.4	14.0	9.0	10.1	16.0	5.1	—	6.6	4.5	5.5	5.5	80	38	65	61.0
14	608.9	608.7	608.8	608.8	7.4	17.2	11.4	11.9	18.6	3.1	—	5.7	3.4	3.8	4.3	75	23	38	45.3
15	608.7	608.5	608.7	608.6	9.4	19.6	13.9	14.2	20.4	5.4	—	5.0	4.2	4.1	4.4	57	24	34	38.3
16	609.6	609.3	609.3	609.4	11.6	18.4	12.0	13.5	19.8	5.9	—	5.5	3.9	5.6	5.0	57	25	53	44.0
17	609.8	609.6	609.8	609.7	11.2	18.3	13.1	13.9	19.4	6.4	—	5.9	3.7	5.0	4.9	59	24	44	42.3
18	609.2	608.2	607.4	608.3	10.0	14.0	9.4	10.7	19.6	6.1	—	5.5	7.2	6.3	6.3	60	61	72	64.3
19	606.6	607.3	607.4	607.1	11.4	14.8	9.2	11.2	16.4	7.0	—	6.4	5.4	6.9	6.2	64	43	80	62.3
20	606.3	606.6	607.4	606.8	9.6	9.4	9.0	9.3	15.8	6.2	—	6.0	6.9	6.5	6.5	67	79	76	74.0
21	608.4	608.5	608.4	608.4	9.0	16.6	12.6	12.7	17.1	6.6	—	6.5	6.7	6.4	6.5	76	47	55	59.3
22	608.0	608.5	608.3	608.6	10.8	17.4	12.6	13.4	18.2	7.5	—	6.3	5.6	6.2	6.0	65	38	57	53.3
23	608.0	607.6	607.6	607.7	11.6	17.0	12.8	13.6	19.5	6.3	—	6.1	6.7	6.5	6.4	60	46	59	55.0
24	608.0	607.1	606.6	607.2	10.4	20.0	16.2	15.7	21.0	8.2	—	6.9	4.8	4.1	5.3	73	28	30	43.7
25	607.7	606.6	606.5	606.9	12.8	17.2	13.2	14.1	20.2	9.9	—	7.6	5.7	5.1	6.1	69	39	45	51.0
26	607.3	607.4	607.7	607.5	11.2	19.0	11.6	13.4	19.6	6.0	—	6.9	5.1	6.1	6.0	69	31	60	53.3
27	607.5	606.8	608.2	607.5	14.0	18.5	8.0	12.1	20.6	8.0	—	7.0	3.8	6.4	5.7	59	24	80	54.7
28	608.0	608.3	608.4	608.2	9.2	10.4	9.2	9.3	15.2	5.8	—	6.6	6.5	6.6	6.6	76	69	76	73.7
29	608.4	607.9	607.5	607.9	7.2	15.8	12.6	12.1	19.0	4.5	—	5.8	5.5	5.2	5.5	77	41	48	55.3
30	607.2	606.3	606.4	606.6	9.4	16.8	11.4	12.3	18.8	6.2	—	8.5	6.8	6.4	7.2	70	48	64	60.7
31	607.4	608.0	607.6	607.7	9.0	9.2	9.4	9.3	18.2	6.3	—	6.5	6.6	6.3	6.5	76	76	72	74.7
Ort.	608.7	608.4	608.6	608.6	9.2	15.6	10.6	11.5	17.8	5.5		5.7	4.7	5.1	5.2	63.5	37.2	54.0	51.6

Haziran 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

Günler	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	607.6	608.0	608.4	608.0	8.6	19.2	13.0	13.5	20.8	4.2	—	6.9	6.3	6.0	6.4	83	38	54	58.3
2	608.8	608.0	608.5	608.4	13.2	21.2	16.4	16.8	22.7	7.2	—	6.3	4.7	6.1	5.7	56	25	44	41.7
3	609.6	609.6	609.7	609.6	12.0	20.2	15.6	15.9	21.8	7.5	—	6.3	4.3	5.0	5.2	60	24	38	40.7
4	611.0	611.1	611.4	611.2	14.8	24.2	19.8	19.7	25.8	9.5	—	6.4	3.7	5.6	5.2	51	17	33	33.7
5	612.5	610.8	609.9	611.1	15.4	24.4	19.4	19.7	26.2	11.2	—	6.7	5.5	6.0	6.1	51	24	36	37.0
6	609.5	607.8	608.4	608.6	16.6	25.0	17.4	19.1	25.7	12.9	—	6.7	3.3	5.6	5.2	47	14	38	33.0
7	608.8	608.6	608.2	608.5	12.2	24.8	19.0	18.8	26.4	7.9	—	6.7	3.0	3.0	4.2	64	13	18	31.3
8	608.2	607.8	608.7	608.2	17.2	22.5	14.9	17.4	23.6	13.8	—	4.9	3.6	5.6	4.7	33	18	45	32.5
9	609.3	608.7	608.9	609.0	11.2	23.2	17.0	17.1	25.0	7.5	—	6.8	3.1	3.7	4.5	68	15	26	36.3
10	609.0	607.7	607.3	608.0	14.0	24.8	18.6	19.0	25.8	8.0	—	5.1	2.8	4.6	4.2	43	12	29	28.0
11	606.7	606.7	606.6	606.7	17.0	22.4	14.2	17.0	24.0	1.0	—	5.4	4.8	7.2	5.8	37	24	59	40.0
12	608.2	608.3	609.5	608.7	12.2	21.6	17.4	17.2	24.2	9.0	—	6.4	6.9	4.9	6.1	61	36	33	43.3
13	611.2	610.8	611.1	611.0	14.0	24.0	19.8	19.4	26.2	9.7	—	5.7	5.4	4.9	5.3	48	25	29	34.0
14	611.1	610.1	609.0	610.1	15.8	24.8	19.8	20.1	27.0	10.8	—	6.8	3.9	5.1	5.3	51	17	30	37.7
15	608.7	606.4	607.8	607.6	16.7	25.4	18.0	19.5	27.2	11.5	—	6.8	4.3	3.7	5.9	48	18	44	36.7
16	609.2	608.4	608.6	608.7	14.2	22.6	16.6	17.5	24.6	10.4	—	7.4	8.1	7.3	7.6	61	40	52	51.0
17	609.1	608.5	608.5	608.7	14.5	23.0	19.2	19.0	26.6	8.7	—	7.1	6.6	4.6	6.1	58	32	28	39.3
18	608.3	606.0	606.4	606.9	16.2	26.2	16.2	18.7	27.7	13.8	—	6.4	5.1	7.3	6.3	47	20	53	40.0
19	606.6	605.7	606.1	606.1	13.8	23.4	17.4	18.0	26.8	9.0	—	7.6	6.2	6.5	6.8	64	29	44	45.7
20	607.3	606.2	606.9	606.8	14.8	23.8	19.4	19.4	26.2	10.7	—	6.4	6.2	5.6	6.1	51	29	33	37.7
21	606.7	605.9	605.6	606.1	17.0	25.0	19.6	20.3	26.2	12.0	—	6.7	4.3	5.7	5.6	46	18	34	32.7
22	605.8	605.2	608.0	606.3	16.4	23.2	12.6	16.2	25.2	12.1	—	7.9	4.5	6.8	6.4	57	21	63	47.0
23	607.7	607.3	607.3	607.4	12.4	23.0	17.4	17.6	23.4	7.4	—	7.1	6.4	6.3	6.6	67	31	35	44.3
24	607.9	608.0	609.1	608.3	15.0	22.8	17.4	18.2	24.8	11.9	—	7.2	4.6	5.8	5.9	57	22	40	39.7
25	610.6	610.0	610.4	610.3	14.5	25.4	21.0	20.5	28.2	9.5	—	7.0	5.7	6.2	6.3	57	24	33	38.0
26	610.8	609.4	608.9	609.7	18.0	26.0	20.7	21.4	27.9	14.5	—	8.1	5.8	6.3	6.7	53	23	35	37.0
27	607.8	605.1	603.8	605.6	18.4	27.0	21.8	22.3	28.0	14.4	—	8.4	8.3	7.2	8.0	53	31	37	40.3
28	603.8	603.3	604.0	603.7	15.0	23.8	16.4	17.9	25.1	13.4	—	8.1	6.7	8.3	7.7	64	31	60	51.7
29	606.5	606.6	607.4	606.8	13.0	22.8	18.2	18.1	24.6	10.4	—	6.9	3.5	3.1	4.5	61	17	20	32.7
30	607.6	607.0	606.5	607.0	15.0	24.4	20.2	20.0	25.5	9.8	—	4.5	3.1	4.3	4.0	35	18	24	24.3
Ort.	608.5	607.8	608.0	608.1	14.6	23.7	17.8	18.5	25.4	10.3	—	6.7	5.0	5.7	5.8	54.4	23.4	38.2	38.7

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Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	8	8⊙°	1	5.7	4.0	S 2	SE 4	SE 4	4.8		▣ Leke. Tepelerde
2	8⊙	9	3	6.7	1.2	SE 3	NE 3	SE 3	3.2		,, ,, ,,
3	9	10	6	8.3	0.8	SE 1	SE 2	E 3	1.8		,, ,, ,,
4	3⊙	1⊙	0	1.3	12.6	NE 3	NNE 3	E 2	2.2		,, ,, ,,
5	0⊙	0⊙	0	0.0	12.8	NW 1	NE 2	SE 2	3.5		,, ,, ,,
6	0⊙	0⊙	0	0.0	12.9	W 1	N 3	SE 3	3.7		,, En. Yük. Dağ. Orta.
7	0⊙	1⊙	0	0.3	12.7	SE 5	E 3	E 4	4.0		,, ,, ,, ,, ,,
8	0⊙	0⊙	0	0.0	12.9	E 5	E 3	SE 2	3.4		,, ,, ,, ,, ,,
9	4⊙	4⊙	0	2.7	12.5	C	N 5	S 1	4.9		,, ,, ,, ,, ,,
10	6⊙	10	0	5.3	4.3	C	W 5	C	5.1		,, ,, ,, ,, ,,
11	7⊙	10	10	9.0	2.7	SE 1	NW 4	S 2	3.0		,, ,, ,, ,, ,,
12	2⊙	9	10●°	7.0	6.6	NE 2	S 5	SW 3	4.0		,, En. Yük. Dağ. Tepe. ●° 18⁵⁵-23¹⁵h.
13	3⊙	8⊙	1	4.0	10.9	C	W 6	SW 3	2.6	4.7	,, ,, ,, ,, ,, ⸗W 11.6 m/sce. [11]
14	0⊙	2⊙	0	0.7	11.6	NW 2	S 1	S 7	3.0		,, ,, ,, ,, ,,
15	9⊙	6⊙	1	5.3	8.9	SE 2	W 4	SW 2	4.4		,, ,, ,, ,, ,,
16	0⊙	9⊙	3	4.0	8.2	NE 1	S 4	W 5	4.0		,, ,, ,, ,, ,, (⊼) N 13³⁰h.
17	7⊙	5⊙	3	5.0	8.1	C	SW 5	SW 3	5.6		,, ,, ,, ,, ,,
18	10	9	2	7.0	0.7	SW 2	N 2	E 1	2.4		,, ,, ,, ,, ,, ●° 07⁵⁵-11⁰⁰h. [12]
19	3⊙	8	5	5.3	8.2	C	SW 5	NE 1	3.2	5.0	,, ,, ,, ,, ,, ●° 00¹⁵-01²⁰h.
20	9	10●	9	9.3	3.2	C	S 1	SW 1	1.2		,, ,, ,, ,, ,, ● 11⁴⁰-12⁰⁰h. [13]
21	5⊙	7⊙	9	7.0	6.0	E 2	E 2	SE 2	1.8	6.3	,, ,, ,, ,, ,, ⸗ W 19¹⁵h.
22	3⊙	2⊙	8	4.3	12.3	E 2	E 3	SE 3	2.4		,, ,, ,, ,, ,,
23	3⊙	5	6	4.7	9.1	SW 2	SE 4	E 2	4.6		,, ,, ,, ,, ,, ▲° 12²⁵-12³⁵h. [14]
24	8	9⊙	5	4.3	8.3	C	SW 5	S 3	4.2	3.7	,, ,, ,, ,, ,, ●° 03⁴⁰-05¹⁰h.
25	8⊙	7	9	8.0	6.6	S 2	SW 2	SW 3	2.8		,, ,, ,, ,, ,, ●°12³⁰-13³⁰h. ●°16³⁹-16⁵⁰h.
26	0⊙	9	2	3.7	7.1	NE 1	SE 1	C	2.2	0.1	,, ,, ,, ,, ,, ⌓ 06⁰⁰h. ●°14³³-15⁰⁰h. [15]
27	1⊙	9	10●	6.7	6.0	C	SW 5	SW 5	3.2	0.1	,, ,, ,, ,, ,, ⊼ 18¹⁰-18²⁰h. [16]
28	2⊙	9●°	5	5.3	5.9	NW 1	S 2	C	3.4	2.9	,, ,, ,, ,, ,, ●° 12⁵⁵-13⁰⁵h. [17]
29	8⊙	6⊙	1	5.0	10.8	NE 2	SW 2	SW 3	2.4	2.4	,, ,, ,, ,, ,,
30	3⊙	9⊙	2	4.7	7.8	NW 2	S 1	S 1	1.4		,, ,, ,, ,, ,, ⌓06⁰⁰h. ⊼ ● 12²⁰-12⁵⁰h. [18]
31	10●	10●°	2	7.3	4.1	SE 2	SE 3	E 4	2.2	3.3	,, ,, ,, ,, ,, ●° 05⁴⁵-07¹⁰h. [19]
Ort.	4.5	6.5	3.7	4.9	7.7	1.5	3.2	2.4	100.6	28.5	

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Normal cazibeye irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	0⊙	7⊙	0	2.3	11.6	E 1	N 1	S 1	1.6	7.5	▣ En. Yük. Dağ. Tepe. Leke
2	1⊙	6⊙	2	3.0	13.0	SE 1	SW 3	SSW 3	6.6		,, ,, ,, ,, ,, ,,
3	0⊙	2	0	0.7	13.5	NW 1	W 4	SW 1	3.0		,, ,, ,, ,, ,, ,, ⌓° 06⁰⁰h.
4	0⊙	1⊙	4	1.7	13 1	C	W 4	S 2	4.2		,, ,, ,, ,, ,, ,,
5	0⊙	8	2	3.3	10.1	SW 1	NE 3	S 1	6.2		,, ,, ,, ,, ,, ,, ●°14²⁵-14⁴⁰h.
6	6⊙	6⊙	0	4.0	9.9	SE 2	SW 5	S 2	6.8	0.0	,, ,, ,, ,, ,, ,,
7	0⊙	0⊙	0	0.0	13.6	W 2	W 1	C	6.6		,, ,, ,, ,, ,, ,,
8	0⊙	6⊙	1	2.3	13.1	W 2	SW 5	SW 3	8.4		,, ,, ,, ,, ,, ,,
9	0⊙	0⊙	2	0.7	13.6	W 2	W 4	S 2	5.8		,, ,, ,, ,, ,, ,,
10	0⊙	1⊙	1	0.7	13.6	SW 1	W 5	SW 3	6.2		
11	8⊙°	3⊙	3	4.7	6.8	SW 2	SW 5	NE 1	6 0		
12	1⊙	4⊙	2	2.3	13.9	N 2	SW 2	SW 2	4.4		
13	0⊙	2⊙	0	0.7	13.9	NW 2	NW 2	W 2	4.8		
14	0⊙	1⊙	3	1.3	13.4	S 1	W 4	S 2	5.8		
15	5	8	3	3.7	13.4	NE 3	SW 5	W 2	7.0		
16	1⊙	6	5	4.0	10.7	NE 3	N 3	S 1	4.0		⊼ 15²⁵. ●° 15²⁵-15⁵⁰h. ● 18⁰⁰-18⁰⁷h.
17	0⊙	8	2	3.3	12.4	SE 1	NW 1	SW 1	6.2	0.3	
18	4	7⊙	2	4.3	10.2	E 5	SE 4	SE 1	7.1		
19	0⊙	8⊙	2	3.3	10.9	NW 1	W 2	NE 1	3.6		
20	1⊙	5⊙	1	2.3	12.5	S 1	NW 3	SW 3	7.2		
21	4	3⊙	0	2.3	13.0	S 1	SW 4	SW 2	6.4		
22	2⊙	6⊙	4	4.0	10.0	NW 1	SW 5	SW 4	7.0		
23	1⊙	5⊙	2	2.7	10.0	E 1	W 3	S 2	2.8		●° 17³⁰-17⁴⁰h.
24	0⊙	4⊙	0	1.3	13.3	NW 1	W 5	SW 2	5.8	0.0	
25	0⊙	2⊙	0	0.7	13.8	NW 2	N 2	C	5.6		
26	0⊙	0⊙	0	0.0	13.2	E 2	E 3	E 3	6.0		
27	0⊙	3⊙	2	1.7	10.8	E 3	NE 3	S 1	8.2		●° 17⁵⁰-18⁰⁵h.
28	9	5⊙	3	5.7	11.2	NE 1	NW 4	SE 3	4.6	0.0	
29	0⊙	2⊙	0	0.7	13.9	NE 2	W 4	SW 3	6.2		
30	0⊙	2⊙	2	1.3	12.8	W 1	SW 5	SW 4	8.2		
Ort.	1.4	3.9	1.6	2.3	12.2	1.6	3.5	1.9	172.3	7.8	

Temmuz 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	607.0	604 9	605.0	605.6	14.4	25.2	19.0	19 4	26.2	10.9	—	5.2	4.2	4.9	4.8	42	17	30	29.7
2	604.0	604.1	604.9	604.5	18.0	25.4	20.4	21.1	26.4	12.0	—	5.6	2.9	4.9	4.5	36	12	27	25.0
3	606.1	605.3	605.8	605.7	15.9	26.0	20.4	20.7	27.8	11.0	—	7.1	5.4	5.3	5.9	53	22	30	35.0
4	606.5	606.9	608.6	607.4	17.4	24.7	18.0	19.5	26.6	13.0	—	5.6	2.0	6.7	4.8	32	9	44	28.3
5	609.0	607.9	608.1	608.3	12.8	23.4	20.2	19.2	26.8	9.6	—	7.0	7.2	4.5	6.2	63	34	26	41.0
6	608.1	606.7	606.9	607.2	17.0	29.0	22.6	22.8	30.2	11.8	—	6.3	3.5	5.9	5.2	43	12	29	28.0
7	609.1	608.6	609.4	609.0	15.6	23.2	16.0	17.7	26.0	11.6	—	7.1	7.8	7.4	7.4	54	37	55	48.7
8	610.1	608.3	607.8	608.7	14.0	23.6	18.4	18.6	25.0	11.0	—	6.6	5.8	5.9	5.9	55	27	34	38.7
9	607.3	605.8	606.1	606.4	15.5	23.0	16.0	17.6	24.1	12.6	—	7.3	7.9	7.9	7.9	56	38	63	52.3
10	605.1	605.0	606.0	605.4	14.2	18.9	12.4	14.5	21.2	12.2	—	9.6	8 4	9.2	9.2	80	57	89	75.3
11	604.6	603.3	603.5	603.8	15.4	23.4	19.0	19.2	25.0	11.6	—	8.4	6.4	6.8	6.8	64	31	35	43.3
12	603.9	603.7	605.0	604.2	17 2	23.6	18.0	19.2	25.2	13.6	—	5.1	3.3	4.8	4.8	44	15	39	32.7
13	606.3	605.5	605.8	605.9	15.8	27.0	19.0	20.2	28.4	10.2	—	7.0	1.7	3.8	3.8	53	6	17	25.3
14	607.0	606.0	606.1	606.4	16.4	26.4	20.4	20.9	30.0	10.2	—	4.0	5.5	4.2	4.2	29	22	18	23.0
15	606.1	605.2	605.6	605.6	16.6	29.0	22.0	22.4	30.4	11.0	—	3.5	4.5	3.8	3.8	25	15	18	19.3
16	607.7	606 8	606.8	607.1	15.4	27.6	23.0	22.3	31.0	12.5	—	9.5	7.9	8.8	8.8	73	29	43	48.3
17	607.9	607.1	607.2	607.4	15.8	33.2	24.6	24.6	33.6	13.0	—	9.5	3.4	5.8	5.8	71	9	19	33.0
18	607 9	605.7	605.5	606.2	18.2	31.2	24.1	24.4	32.7	14.5	—	7.7	5.5	7.1	7.1	50	16	37	34.3
19	606.2	606.2	605.0	605.2	16.6	28.0	22.8	22.6	32.4	14.5	—	10.4	7.5	9.0	9.0	74	27	45	48.7
20	605.5	605.1	605.7	605.4	21.4	30.4	22.6	24.3	31.4	19.2	—	7.6	3.6	6.3	6.3	40	11	38	29.7
21	605.9	605.5	605.5	605.6	19.4	29.4	22 8	23.6	30.6	14.0	—	6.2	3.4	4.6	4.6	37	11	20	22.7
22	606.5	605.0	605.6	605.9	19.0	20.8	23.4	24.2	32.2	14.0	—	6.0	3.2	5.1	5.1	37	10	29	25.3
23	606.0	605.1	605.3	605.5	20.4	30.6	24.2	24.9	32.2	15.0	—	5.3	4.0	4.7	4.7	30	12	21	21.0
24	605.5	604.7	604.9	605.0	18.8	30.6	24.1	24.4	32.0	15.5	—	6.5	5.5	6.6	6.6	40	17	35	30.7
25	606.9	605.2	605.5	605.9	17.2	29.0	23.4	23.3	32.2	13.5	—	8.7	7.9	7.2	7.2	60	26	23	36.3
26	608.2	607.1	607.5	607.6	16.8	28.6	23.2	23.0	30.4	14.3	—	9.6	9.7	8.8	8.8	67	33	33	44.3
27	609.6	608.1	648.0	608.6	16.8	30.4	26.2	24.9	32.0	13.7	—	9.9	7.2	8.2	8.2	70	22	30	40.7
28	608.6	608.5	608.4	608.5	22.2	31.8	26.2	26.6	32.6	20.6	—	7.7	6.3	6.9	6.9	39	18	26	27.7
29	608.5	607.3	608.7	607.8	23 0	30.0	23.6	25.1	32.0	21.0	—	6.8	5.5	6.5	6.5	32	18	33	27.7
30	608.2	607.5	607.5	607.7	20.4	26.2	22.5	22.9	28.7	19.2	—	6.9	6.1	6.7	6.7	39	24	30	31.0
31	607.6	606.5	606.3	606.8	19.7	28.0	25.0	24.4	29.8	15.8	—	6.1	5.0	5.6	5.6	36	18	24	26.0
Ort.	607.7	606.1	606.4	606.5	17.3	27.3	21.4	21.9	29.2	13.6	—	7.1	5.4	6.2	6.2	49.2	21.1	33.5	34.6

Ağustos 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

1	606.7	605.8	606.9	606.5	20.2	24.6	18.2	20.3	29.5	18.0	—	8.0	9.4	8.9	8.8	45	41	57	47.7
2	607.0	605.2	605.3	605.8	16.8	26.0	18.8	20.1	26.8	14.3	—	8.4	9.0	8.9	8.8	59	36	55	50.0
3	605.7	605.0	605.8	605.5	17.2	22.0	15.4	17.5	24.0	15.0	—	8.2	7.7	7.6	7.8	56	39	57	50.7
4	606.0	605.0	605.8	605.6	13.0	21.4	15.8	16.5	23.6	10.8	—	7.7	6.4	8.6	7.6	69	34	65	56.0
5	605.9	605.8	606.7	606.1	16.0	17 6	14.2	15.5	18.6	12.5	—	8.5	7.8	8.5	8.3	63	52	70	61.7
6	607.1	607.1	608.4	607.5	13.2	13.8	15.0	14.3	21.2	12.2	—	9.0	8.4	8.3	8.7	79	72	69	73.3
7	609.1	608.3	608.4	608.6	14.0	23.2	15.4	17.0	23.8	11.0	—	8.3	8 3	9.4	8.7	70	39	62	57.0
8	609.0	608.5	608.6	608.7	13.7	24.4	20.4	19.7	26.0	11.0	—	8.7	8.7	8.8	8.7	75	38	50	54 3
9	609.2	608.5	610.1	609.3	16.4	24.8	15.6	18.1	26.6	15.0	—	8.8	9.1	10.4	9.4	64	39	79	60.7
10	609.6	608.8	608.8	609.1	14.2	24.0	18.8	19.0	24.6	12.5	—	9.4	7.4	7.4	8.1	78	33	46	52.3
11	608.9	607.9	607.5	608.1	14.2	24.8	20.2	19.9	26.2	12.0	—	8.3	3.9	6.1	6.1	69	17	35	40.3
12	607.5	606.4	606.0	606.6	15.8	26.2	23.2	22.1	29.0	12.0	—	6.5	6.1	5.3	6.0	49	24	25	32.7
13	606.9	606.1	606.8	606.6	16.4	27.2	20.8	21.3	28.6	15.0	—	7.9	6.1	8.9	7.6	57	23	49	43.0
14	607.5	607.3	607.7	607.5	14.6	26.2	20.2	20.3	27.2	12.5	—	8.5	3.9	5.4	5.9	69	16	31	38.7
15	608.8	608.1	608.1	608.3	17.8	26.7	21.6	21.9	28.0	15.4	—	7.0	3.0	5.4	5.1	46	11	28	28.3
16	608.4	607.7	607.6	607.9	18.4	27.4	23.2	23.1	28.2	16.2	—	6.9	5.5	4.9	5.8	44	20	23	29.0
17	608.1	607.3	607.4	607.6	18.0	29.6	24.6	24.2	30.8	15.0	—	6.9	5.9	5.2	6.0	45	19	22	28.7
18	607.7	607.3	607.9	607.8	18.8	27.8	23.0	23.2	29.2	15.0	—	6.3	5.5	5.7	5.8	39	20	27	28.7
19	608.1	607.1	607.6	607.6	18.6	29.2	21.6	22.8	30.8	15.2	—	5.9	4.0	4.7	4.9	37	13	25	25.0
20	607.7	606.5	606.5	606.9	17.2	28.8	21.6	22.3	30.2	12.4	—	4.3	1.8	3.6	3.2	30	6	19	18.3
21	606.9	606.3	607.2	606.8	16.8	27.4	19.2	20.7	28 4	10.2	—	4.2	3.6	6.0	4.6	30	13	36	26.3
22	608.8	607.0	607.4	607.7	12.9	29.0	20.4	20.7	30.4	10.5	—	4.3	5.8	4.5	5.9	66	19	25	36.7
23	609.6	609.0	610.4	609.6	14.6	29.8	21.8	22.0	31.7	10.7	—	6.3	4.1	3.5	4.6	51	13	18	27.3
24	611.3	610.4	610.3	610.7	15.0	31.0	23.0	23.0	32.0	11.5	—	5.9	2.6	3.0	3 8	47	8	14	23.0
25	610.2	607.8	607.4	608.5	16.0	28.4	21.2	21.7	30.3	11 6	—	4.0	3.3	4.9	4.1	29	12	26	22.3
26	607.9	606.6	606 8	607.1	12.1	22.0	16.2	16.6	23.0	10.7	—	7.1	7.1	6.6	6.9	67	36	48	50.3
27	607.0	606.1	606.8	606.6	14.8	23.6	18.6	18.9	26.9	12.2	—	7.1	6.3	4.6	6.0	57	29	29	38.3
28	609.0	608.5	609.4	609.0	12.5	24.4	18.6	18.5	26.2	9.0	—	7.3	4.3	5.1	5.6	68	19	32	39.7
29	610.2	609.1	609.4	609.6	12.8	19.2	13.8	14.9	22.4	9.5	—	5.9	6.8	6.8	6.5	54	41	58	57.0
30	608.7	606.9	607.5	607.7	10.8	25.0	15.8	16.9	25.6	9.5	—	6.9	2.5	6.4	5.3	71	10	48	43.0
31	608.3	606.7	607.6	607.5	11.0	19 2	10.2	12.7	21.0	7.8	—	5.8	6.8	5.9	6.2	60	41	63	54.7
Ort.	608.2	607.2	607.7	607.7	15.3	25.0	19.0	19.6	26.8	12.5	—	7.1	5.8	6.4	6.4	56.2	27.0	41.6	41.6

Temmuz 1949 — ERZURUM

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	0⊙	3⊙	0	1.0	13.6	E 1	W 5	S 1	7.2		
2	0⊙	1⊙	1	0.7	13.1	E 1	SW 4	SW 4	8.0		
3	0⊙	2⊙	0	0.7	13.6	E 2	NE 2	SW 3	7 6		
4	0⊙	0⊙	2	0.7	13.5	NW 1	SW 4	SW 2	7.4		
5	0⊙	2⊙	0	0.7	14.0	SW 2	N 2	S 1	5.0		
6	0⊙	1⊙	0	0.3	13.8	SE 1	SW 4	S 2	8.3		
7	0⊙	3⊙	3	2.0	11.2	E 1	N 3	NE 3	5.7		
8	1⊙	1⊙	0	0.7	13.7	NE 4	E 4	E 4	6.4		
9	2⊙	8	9●°	6 3	7.2	E 3	E 3	S 1	4.8		● 1410-1437; ●⚐ 1437-1605; ●° 1605-1725h. [20]
10	4⊙	7	10●	7.0	6.2	E 5	NW 3	E 2	2.5	10.3	● 1205-1215; ●⚐ 1215-1220h. ⚐ 1530-1545; [21]
11	3⊙	3	2	2.7	10.7	SE 2	SW 4	S 2	5.3	7.0	
12	0⊙	1⊙	0	0.3	13.3	SW 3	SW 4	NW 2	8.8		
13	0⊙	0⊙	0	0 0	13.6	NE 1	S 5	SW 2	6.2		
14	0⊙	0⊙	0	0.0	13.4	NE 1	NE 2	SE 4	6.0		
15	0⊙	0⊙	0	0.0	13.4	NE 2	SE 2	S 3	9.0		
16	0⊙	0⊙	0	0.0	13.1	NW 1	NW 2	SE 2	4.8		
17	0⊙	1⊙	0	0.3	13.0	SW 2	SW 5	S 1	9.4		
18	0⊙	4⊙	3	2.3	11.0	SW 2	NE 5	W 4	8.0		
19	6	3⊙	2	3.7	10.6	N 2	N 2	NE 3	6.2		●° 1345-1355h.
20	0⊙	2⊙	0	0.7	13 1	SE 2	SSW 3	S 2	9.6	0.0	
21	0⊙	0⊙	0	0.0	13.2	E 2	W 3	S 1	8.2		
22	0⊙	0⊙	0	0.0	13.1	NW 1	S 3	S 2	9.0		
23	0⊙	0⊙	0	0.0	13.1	S 1	W 2	S 2	8.6		
24	0⊙	1⊙	0	0.3	13.1	SW 1	NW 3	SW 2	10.2		
25	0⊙	2⊙	0	0.7	13.2	NE 2	NE 2	S 2	8.2		
26	0⊙	2⊙	0	0.7	13.0	NE 2	N 2	S 1	5.8		
27	0⊙	3⊙	0	1.0	9.3	E 1	N 3	E 1	6.2		
28	3⊙°	5⊙	5	4.3	8.9	SE 4	E 2	SW 2	10.8		
29	8⊙	4⊙	4	5.3	5.9	E 2	NE 2	NE 4	10.4		
30	9	9⊙	9	9.0	3.5	SE 4	NE 2	NE 1	8.5		●° 1235-1240h.
31	2⊙	9	6	5.7	6.1	S 1	W 3	SE 2	6.3	0.0	
Ort.	1.2	2.5	1.8	1.8	11.5	2.0	2.7	2.2	228.4	17.3	

Ağustos 1949 — ERZURUM

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	6⊙	6	1	4.3	7.1	E 3	NE 3	NE 3	8.2		● 1225-1235h.
2	2⊙	7⊙	3	4.0	9.5	E 4	E 3	NE 3	5.8	0.3	●° 1545-1550h.
3	3⊙	7	7	5.7	3.8	SE 5	NE 1	N 3	4.4	0.0	●° 1630-1635h.
4	2⊙	8	3	4.3	5.9	W 3	W 1	E 3	3.8	0.0	
5	7⊙	10	10	9.0	1.5	E 3	SW 2	E 2	3.1	0.9	● 1045-1130h. ● 1430-1410h.
6	9	9●	9	9.0	4 5	NE 2	S 3	E 2	1.9	6.0	● 1315-1330 ●⚐ 1330-14°°; 14°°-1545h.
7	0⊙	4⊙	6⚐●	3.3	9.5	NE 2	E 3	SE 1	3.5	3.9	●° 1515-17°°h. ●° 18°°-1810; ⚐ 1810-1825 [22]
8	1⊙	3⊙	2	2.0	12.4	N 2	E 2	E 2	4.3		
9	2	5⊙	9	5.3	7.3	E 3	E 4	E 2	5.0		⚐●° 1530-1538h. ●° 17°°-1715h. ●° 19°°-2040h.
10	4	2⊙	0	2.0	11.6	NE 2	E 3	C	3.8	1.6	
11	0⊙	1⊙	0	0.3	12.8	W 1	E 3	E 1	5.5		
12	0⊙	4⊙	2	2.0	10.9	SW 2	S 2	SW 2	5.7		
13	4	6⊙	1	3.7	12.7	N 1	W 3	NE 2	7.0		
14	0⊙	0⊙	0	0.0	12.7	S 1	N 3	E 2	6.0		
15	0⊙	0⊙	0	0.0	12.7	E 3	E 2	E 3	6.0		
16	0⊙	0⊙	0	0.0	12.6	SE 5	E 2	E 2	9.0		
17	0⊙	4⊙	0	1.3	12.1	SW 2	NE 2	S 3	8.4		
18	0⊙	0⊙	0	0.0	12.3	E 1	W 5	SW 3	9.8		
19	0⊙	0⊙	0	0.0	12.3	S 1	SW 3	S 3	8.8		
20	0⊙	0⊙	0	0.0	12.4	E 1	SW 5	SW 1	8.6		
21	0⊙	0⊙	0	0.0	12.4	C	NW 2	W 3	8.2		
22	0⊙	0⊙	0	0.0	12.3	S 2	SW 2	C	5.2		
23	0⊙	0⊙	0	0.0	12.5	SE 2	S 2	S 3	9.8		
24	0⊙	0⊙	0	0.0	12.3	S 1	S 5	S 3	8 4		
25	0⊙	0⊙	0	0.0	12.3	C	NW 3	NE 2	7.4		
26	0⊙	2⊙	2	1.3	11.3	SW 2	N 5	NE 5	5.4		
27	2⊙	5⊙°	0	2.3	11.8	E 5	NE 2	SW 2	6.8		
28	0⊙	2⊙	0	0.7	11.7	C	SW 2	S 3	6.0		
29	0⊙	8●°	3	3.7	8.5	SE 1	NW 2	NE 3	4.6		●° 12°°-1210h. ● 13°°-1325h. ●° 14°°-1415h.
30	2⊙	3⊙	0	1.7	11.3	SE 1	SW 5	SW 2	6.4	0.6	
31	3⊙	8	4	5.0	6.8	E 2	N 2	S 2	3,0		●° 1210-1230h. ●°1445-1525; ▲1525-1532; ●°1532-1535h.
Ort.	1.5	3.4	2.0	2.3	10.3	2.8	2.8	2.3	189.8	13.3	

Eylûl 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	608.1	607.6	608.7	608.1	8.3	16.4	11.0	11.7	17.2	7.0	—	7.2	6.3	5.6	6.4	89	46	57	64.0
2	608.9	608.1	608.1	608.4	7.0	20.0	15.2	14.4	21.7	4.0	—	5.7	5.6	4.6	5.3	77	32	36	48.3
3	608.2	607.7	608.2	608.0	11.0	22.2	16.4	16.5	23.4	7.0	—	5.5	4.2	4.8	4.8	56	21	35	37.3
4	608.8	608.0	608.6	608.5	13.8	23.2	16.4	17.5	24.2	8.0	—	5.4	4.1	4.8	4.8	46	19	35	33.3
5	608.3	607.2	606.8	607.8	13.2	23.8	18.0	18.3	24.8	8.4	—	4.9	3.2	3.2	3.8	44	15	21	26.7
6	606.7	605.5	605.9	606.0	14.0	21.9	16.0	17.0	24.8	12.1	—	4.9	3.7	5.4	4.7	42	19	40	33.7
7	605.6	604.9	605.0	605.2	12.3	21.0	17.0	16.8	22.6	11.0	—	5.9	3.5	4.8	4.7	55	19	33	35.7
8	605.4	604.5	605.2	605.0	13.0	16.8	9.4	12.2	19.8	9.0	—	5.4	4.8	6.9	5.7	49	34	79	54.0
9	606.3	606.8	608.5	607.2	9.0	16.2	9.8	11.2	16.8	7.4	—	6.5	5.1	6.7	6.1	76	38	75	63.0
10	609.5	609.0	609.3	609.3	8.8	16.6	13.5	13.1	19.5	5.4	—	6.2	6.0	4.8	5.7	74	43	41	52.7
11	610.3	610.1	610.1	610.2	8.8	19.8	14.2	14.3	21.0	5.3	—	6.1	5.1	5.7	5.6	73	30	47	50.0
12	609.5	607.2	607.2	608.0	9.4	20.5	15.2	15.1	21.6	8.2	—	6.1	5.8	5.8	5.9	70	32	45	49.0
13	607.1	605.3	605.9	606.1	11.2	21.6	16.0	16.2	23.8	10.0	—	6.2	4.0	3.2	4.5	62	21	24	35.7
14	607.5	607.2	607.3	607.3	9.8	19.6	15.0	14.9	21.3	7.0	—	4.8	4.0	4.5	4.4	53	24	35	37.3
15	607.9	607.3	609.4	608.2	8.4	17.2	8.0	10.4	19.0	7.0	—	5.3	3.8	5.8	5.0	64	26	73	54.3
16	609.5	608.7	608.8	609.0	5.4	16.4	11.0	11.0	17.8	2.9	—	5.6	4.6	3.9	4.7	83	33	40	52.0
17	608.9	607.8	608.7	608.5	5.0	17.8	12.2	11.8	19.0	3.9	—	5.2	4.4	4.2	4.6	80	29	40	49.7
18	609.3	608.3	608.9	608.8	7.4	19.6	13.2	13.4	21.2	4.5	—	5.2	3.9	3.9	4.3	68	23	35	42.0
19	609.3	608.7	609.4	609.1	7.8	21.2	15.4	15.0	22.2	5.6	—	4.3	3.8	3.7	3.9	54	20	28	34.0
20	610.1	608.9	609.5	609.5	10.8	23.6	16.9	17.1	25.0	7.0	—	4.7	3.3	2.2	3.4	49	15	15	26.3
21	609.6	609.1	609.4	609.4	11.0	22.2	16.2	16.4	23.2	9.2	—	4.6	3.8	4.5	4.3	47	11	33	30.3
22	610.1	608.7	608.3	609.0	9.8	18.6	13.4	13.8	20.3	7.0	—	6.9	6.0	6.6	6.5	77	38	57	57.3
23	607.8	605.8	607.0	606.9	9.6	18.0	10.0	11.9	19.8	8.9	—	6.2	5.3	6.4	6.0	70	35	70	58.3
24	606.4	605.6	606.8	606.3	8.4	15.0	8.2	10.0	15.7	7.7	—	6.0	5.9	6.3	6.1	73	47	78	66.0
25	607.4	607.7	609.6	608.2	6.8	12.4	8.2	8.9	14.2	6.5	—	6.8	5.9	5.6	6.1	92	55	69	72.0
26	610.5	609.9	610.5	610.3	5.2	14.0	10.8	10.2	16.6	4.0	—	5.3	5.3	4.5	5.0	80	45	47	57.3
27	611.5	610.5	610.0	610.7	6.0	17.6	10.6	11.2	18.6	3.8	—	5.5	4.9	4.4	4.9	79	33	46	52.7
28	610.6	609.3	609.3	609.7	8.4	21.2	16.0	15.4	22.0	5.5	—	5.2	3.8	3.6	4.2	63	20	27	36.7
29	608.2	606.5	606.7	607.1	12.0	19.0	11.4	13.5	19.8	8.5	—	3.9	2.8	4.2	3.6	38	17	42	32.3
30	607.2	606.9	608.1	607.4	7.0	15.0	8.2	9.6	16.4	5.0	—	5.7	4.3	5.5	5.2	77	34	68	59.7
Ort.	608.5	607.6	608.2	608.1	9.3	18.9	13.1	13.6	20.4	6.9	—	5.6	4.6	4.9	5.0	65.3	29.1	45.7	46.7

Ekim 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	608.9	608.2	609.6	608.9	6.2	10.8	5.0	6.8	13.2	3.5	—	5.4	4.5	6.1	5.3	76	47	94	72.3
2	610.9	611.4	613.0	611.8	5.8	11.8	7.2	8.0	12.8	4.2	—	5.8	5.0	5.7	5.5	84	48	75	69.0
3	613.4	612.4	611.1	612.3	4.2	16.0	10.0	10.1	17.4	1.3	—	4.6	4.0	2.9	3.8	74	29	31	44.7
4	609.8	606.6	606.1	607.5	6.2	17.0	12.8	12.2	17.8	2.5	—	4.0	2.9	3.6	3.5	56	20	32	36.0
5	605.5	605.7	607.0	606.1	6.8	7.4	3.2	5.2	12.8	3.2	—	4.6	3.6	3.2	3.8	62	47	56	55.0
6	609.2	609.7	611.0	610.0	−1.8	7.2	4.8	3.8	8.8	−2.5	—	2.9	2.6	1.8	2.4	73	35	29	45.7
7	611.6	611.1	611.0	611.2	3.0	18.0	12.2	11.4	18.2	−0.3	—	3.2	3.7	3.1	3.3	56	24	29	36.3
8	610.1	608.8	609.6	609.5	7.0	18.3	10.4	11.5	19.4	3.9	—	3.9	2.3	2.8	3.0	53	18	30	33.7
9	610.1	609.1	609.8	609.7	5.8	19.2	10.4	11.5	20.0	2.5	—	3.0	2.5	2.3	2.6	43	15	25	27.7
10	609.1	609.1	610.0	609.4	8.1	18.4	11.5	12.4	18.8	5.7	—	3.4	2.4	3.2	3.0	42	16	32	30.0
11	610.1	612.1	614.3	612.2	7.0	15.4	8.6	9.9	17.6	4.4	—	3.2	3.9	5.0	4.0	43	30	60	44.3
12	613.3	613.7	614.0	613.7	5.8	15.2	9.2	9.9	16.7	4.9	—	4.2	4.6	4.9	4.6	62	36	56	51.3
13	614.4	613.2	613.1	613.6	4.8	17.0	4.8	11.4	18.2	3.0	—	4.5	3.9	4.2	4.2	71	27	41	46.3
14	612.8	611.7	611.8	612.1	8.4	15.8	9.4	10.8	16.2	5.8	—	3.7	4.7	5.2	4.5	45	35	59	46.3
15	611.0	609.9	610.5	610.5	4.6	16.4	11.4	11.0	17.6	2.2	—	4.6	4.4	3.7	4.2	73	32	36	47.0
16	610.6	609.8	610.8	610.4	5.4	16.2	9.8	10.3	17.2	3.3	—	3.2	3.9	6.5	4.5	47	28	72	49.1
17	610.8	609.7	609.6	610.1	2.7	16.2	10.0	9.7	16.8	1.8	—	2.6	1.0	1.5	1.7	46	7	16	22.0
18	609.5	608.7	608.7	609.0	4.4	16.9	11.6	11.1	17.8	3.1	—	2.5	2.4	3.3	2.7	40	17	32	29.7
19	609.8	610.6	611.8	610.7	5.0	16.2	10.2	10.4	17.2	3.7	—	3.2	2.7	2.4	2.8	49	20	26	31.7
20	613.4	612.6	613.2	613.1	4.6	16.4	9.6	10.1	16.8	3.0	—	3.2	3.2	2.8	3.1	51	23	31	35.0
21	614.2	613.6	613.3	613.7	4.0	17.0	10.2	10.4	18.0	2.0	—	2.8	2.9	3.1	2.9	46	20	34	33.3
22	613.2	612.3	611.0	612.2	4.8	16.6	13.4	12.1	17.2	4.3	—	3.3	2.5	3.1	3.0	51	18	27	32.0
23	612.0	611.3	611.3	611.5	9.4	14.4	8.0	10.0	15.6	7.5	—	3.0	4.0	6.4	4.5	34	32	80	48.7
24	611.4	610.6	611.2	611.1	7.8	16.3	8.8	10.4	17.0	5.5	—	5.4	3.1	5.3	4.6	68	22	62	50.7
25	611.2	611.0	611.7	611.3	6.6	10.6	4.4	6.5	16.8	4.4	—	5.0	4.6	5.2	4.9	69	48	83	66.7
26	611.6	611.6	612.4	611.9	1.6	12.5	7.8	7.4	13.2	1.2	—	4.8	4.9	4.4	4.7	94	45	56	65.0
27	612.4	611.8	612.6	612.3	5.6	13.0	7.6	8.5	14.2	4.5	—	4.6	4.4	4.0	4.3	68	40	51	53.0
28	613.1	612.8	612.9	612.9	4.6	14.6	8.2	8.9	15.6	2.6	—	4.6	3.6	4.2	4.1	72	29	51	50.7
29	612.8	610.6	610.2	611.2	3.8	15.0	7.7	8.6	15.7	2.7	—	3.9	3.7	5.9	4.5	66	29	75	56.7
30	610.0	609.4	610.6	610.0	5.0	10.4	5.4	6.6	12.6	5.0	—	4.5	4.7	4.7	4.6	68	50	70	62.7
31	611.4	611.9	612.0	611.8	2.8	10.3	5.5	6.0	11.6	2.3	—	4.3	3.5	3.4	3.7	77	38	50	55.0
Ort.	611.2	610.7	611.1	611.0	5.2	14.7	8.9	9.4	16.1	3.3	—	3.9	3.6	4.0	3.8	60.0	30.0	48.4	46.1

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Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	10	4	0	4.7	3.9	NE 2	NE 2	NE 2	2.0	2.4	● 0645-0655 h. ● 0740-0755 h.
2	0⊙	2⊙	1	1.0	11.4	NE 1	E 1	NE 1	4.0	0.0	
3	0⊙	2⊙	1	1.0	11.5	C	NW 3	S 1	4.4		
4	0⊙	3⊙	2	1.7	11.4	S 1	W 4	SW 1	5.2		
5	0⊙	5⊙	2	2.3	9.6	C	NW 2	SW 3	5.0		
6	2⊙	7⊙	3	4.0	7.2	SE 2	N 1	NE 3	6.0		
7	1⊙	4⊙	2	2.3	11.0	SE 3	SW 5	S 3	7.0		
8	3⊙	9	9	7.0	5.7	NW 1	S 6	SW 4	3.6		↗S 12.3 m/sec 1345-1455 h. ●° 1835-1850 h.
9	9⊙	9	9	9.0	3.0	SW 2	W 5	W 3	2.6	0.7	● 0415-0430 h. ● 07⁰⁰-0710 h.
10	2⊙	6	1	3.0	9.3	S 1	W 3	SW 3	2.4	0.0	
11	5	2⊙	0	2.3	10.1	NE 1	E 2	NE 1	3.6		
12	2	7	0	3.0	8.6	NE 3	E 3	E 4	4.2		
13	1⊙	4⊙	0	1.7	10.9	E 3	S 3	SW 3	6.6		
14	0⊙	4⊙	4	2.7	8.2	C	S 3	S 3	5.2		
15	7⊙°	9⊙	2	6.0	4.5	W 2	S 1	E 1	3.4		● 1510-1525 h. ⊠● 1535-1545; ● 1545-1605 h.
16	4⊙	6⊙	0	3.3	10.3	E 1	S 3	S 2	2.4	2.4	
17	0⊙	2⊙	0	0.7	11.1	C	SW 2	SW 1	2.2		
18	0⊙	0⊙	0	0.0	11.3	S 1	N 2	C	4.6		
19	0⊙	2⊙	0	0.7	11.0	S 2	W 2	S 1	4.0		
20	0⊙	2⊙	0	0.7	11.1	S 1	S 2	SW 3	5.8		
21	0⊙	6	2	2.7	7.3	C	SW 5	SW 5	6.8		
22	3⊙	5⊙	2	3.3	9.6	S 2	NE 3	NE 2	4.5		
23	9	3⊙	10	7.3	5.7	S 1	NE 2	NE 3	3.5		●° 1820-1830, ⊠● 1830-1835 h.
24	8	9⊙	4	7.0	4.0	NE 3	E 3	SE 3	0.8	0.0	⊠● 1545-16⁰⁰, ● 16⁰⁰-1615 h. ● 1630-1715 h.
25	9	6	5	6.7	4.7	S 1	NW 1	E 3	1.2	6.3	(⊠) NW 10⁰⁰-11⁰⁰, ● 11⁰⁰-1125 h.
26	8	6	0	4.7	2.3	SE 2	NE 3	SW 4	2.8	1.1	
27	3⊙	4⊙	3	3.3	10.4	SE 1	N 3	SE 2	2.2		
28	0⊙	4⊙	2	2.0	9.4	SE 1	W 2	S 3	5.4		
29	0⊙	3⊙	5	2.7	10.3	S 2	W 5	SW 3	4.2		
30	4⊙	5⊙	10●	6.3	5.8	C	NW 2	NE 1	2.0		● 1627-1635, ●° 1635-1640, ● 1640-1653h, ● 0221-2131h.
Ort.	3.0	4.7	2.6	3.4	8.4	1.3	2.8	2.4	117.4	12.9	

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Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	9⊙	9	10	9.3	3.6	NE 2	S 3	E 2	1.4	1.1	●° 1535-18⁰⁰ h,
2	9	9	2	6.7	4.4	C	NE 2	C	0.8	4.5	
3	0⊙⊔	1⊙	0	0.3	10.9	E 1	W 1	S 3	1.8		⊔ 07⁰⁰ h.
4	0⊙	1⊙	9	3.3	10.3	C	W 3	W 5	3.6		
5	9⊙	10	5	8.0	2.2	W 5	W 5	W 5	4.0	0.0	⊠ en yüksek dağın tepesinde ● 0250-03⁰⁰ h.
6	2⊙	1⊙	0	1.0	11.0	C	W 2	SW 2	1.6		,, ,, ,, ,, ortasında
7	0⊙	0⊙	0	0.0	10.6	S 1	W 3	C	3.4		,, ,, ,, ,, tepesinde
8	0⊙	1⊙	0	0.3	10.8	C	NW 3	S 1	4.2		
9	0⊙	1⊙	0	0.3	10.5	SE 1	SW 2	SW 3	4.1		
10	0⊙	4⊙	0	1.3	10.3	SE 1	W 5	C	3.5		
11	1⊙	8	5	4.7	7.8	S 1	NW 5	E 4	3.4		
12	1⊙	5	3	3.0	9.6	SE 3	NE 3	E 3	3.0		
13	7⊙°	3⊙	7	5.7	9.2	C	W 2	E 3	2.8		
14	1⊙	5⊙	3	3.0	9.8	E 3	E 3	E 3	3.8		
15	0⊙	1⊙	2	1.0	9.9	C	W 2	C	1.2		
16	0⊙	1⊙	0	0.3	8.3	S 1	W 5	SW 2	3.8		
17	0⊙	0⊙	0	0.0	10.2	SSW 1	WNW 4	SW 3	4.6		
18	1⊙	2⊙°	3	2.0	9.9	C	W 5	SW 3	5.4		
19	4⊙	2⊙	2	2.7	9.0	S 1	E 2	E 4	3.6		
20	0⊙	1⊙	0	0.3	9.6	C	NE 3	E 2	3.6		
21	7⊙	3⊙	2	4.0	9.5	NW 2	NE 2	E 1	3.4		
22	9	8⊙°	0	5.7	3.9	C	E 3	E 1	3.8		
23	9	9⊙	9	9.0	2.3	E 2	N 1	C	3.0		●° 15⁰⁰-1545, ● 1545-1631 h.
24	9	6⊙	1	5.3	8.0	E 2	SE 4	SE 4	3.0	2.7	⊠ en yüksek dağın tepesinde
25	6	9●	3	6.0	5.8	NE 2	SW 2	E 2	2.6		● 1323-14⁰⁰, ●▲ 14⁰⁰-1402, ●° 1402-1455h. [ ]
26	3⊙⊔	4⊙	2	3.0	8.3	SE 1	N 2	E 2	1.5	2.4	⊔ 07⁰⁰ h,
27	3	3⊙	3	3.0	8.1	SE 3	E 3	S 2	2.9		⊠ En Yük. Dağ. Tepe. Leke
28	5⊙	3⊙	1	3.0	9.3	S 2	SW 1	E 2	2.2		,, ,, ,, ,, ,, ,,
29	6⊙	9	3	6.0	5.6	SE 1	SW 3	SE 1	2.2		,, ,, ,, ,, ,, ,, ● 1945-20⁰⁰ h.
30	9	5	9	7.7	6.7	N 1	W 4	NE 1	2.2	0.2	,, ,, ,, ,, ,, ,,
31	8	1⊙	0	3.0	8.5	C	N 2	SE 2	2.6		,, ,, ,, ,, ,, ,,
Ort.	3.8	4.0	2.7	3.5	8.2	1.2	3.0	2.1	93.0	10.9	

Kasım 1949 — ERZURUM — φ=39 55′ N, λ=41° 16′ E.

Günler	1 Basınç mm. 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	612.1	610.8	611.0	611.3	— 0.4	10.2	4.4	4.7	14.8	— 1.6	—	2.9	3.5	3.5	3.3	65	38	55	54.0
2	610.9	610.6	611.1	610.9	— 0.6	12.8	6.2	6.2	13.2	— 1.0	—	3.0	2.3	2.6	2.6	68	21	37	42.0
3	613.1	613.4	614.1	613.5	2.2	12.8	7.4	7.5	14.2	1.5	—	3.7	4.5	4.3	4.2	69	41	56	55.3
4	615.2	614.5	614.8	614.8	3.8	13.2	6.0	7.3	14.2	2.4	—	4.1	4.3	4.2	4.2	68	38	61	56.0
5	614.8	614.3	613.5	614.2	1.6	14.2	7.2	7.6	15.1	0.4	—	3.7	3.8	3.3	3.6	72	32	44	49.3
6	613.6	612.8	613.3	613.2	1.1	14.8	7.6	7.8	16.0	0.7	—	3.3	3.4	2.3	3.0	67	27	29	41.0
7	613.4	612.8	613.2	613.1	1.6	15.1	8.8	8.6	16.2	1.0	—	3.2	3.2	3.2	3.2	62	25	38	41.7
8	613.1	612.5	612.6	612.7	3.5	12.8	8.2	8.2	16.0	3.0	—	3.4	4.4	3.5	3.8	58	40	44	47.3
9	612.0	610.0	611.1	611.4	2.4	17.2	11.8	10.8	18.3	2.1	—	3.1	2.8	3.3	3.1	57	19	32	36.0
10	610.7	609.4	609.3	609.8	7.0	14.2	11.2	10.9	17.4	7.0	—	5.0	3.5	3.6	4.0	67	29	36	44.0
11	608.6	608.3	609.3	608.7	7.2	9.4	7.4	7.9	13.1	5.8	—	4.6	4.1	4.0	4.2	60	46	52	52.7
12	608.6	608.3	608.7	608.5	4.1	10.2	7.0	7.1	11.4	3.0	—	5.1	4.6	4.5	4.7	84	50	60	64.7
13	608.6	609.0	609.7	609.2	5.0	7.4	4.2	5.2	8.6	4.2	—	4.9	4.5	5.5	5.0	75	58	90	73.3
14	610.9	611.9	612.6	611.8	3.0	7.2	2.4	3.8	9.2	2.4	—	5.3	4.6	4.6	4.8	94	60	84	79.3
15	613.6	613.9	614.6	614.0	— 1.0	8.3	2.2	2.9	9.6	— 1.4	—	3.8	4.9	4.0	4.2	90	61	75	75.3
16	614.7	614.2	614.0	614.3	— 3.2	8.4	1.0	1.8	9.2	— 3.4	—	2.6	3.8	2.7	3.0	73	46	55	58.0
17	613.7	613.1	613.3	613.6	— 4.0	9.4	0.2	1.5	10.6	— 4.3		1.9	3.0	3.3	2.7	56	34	72	54.0
18	612.9	612.7	613.2	612.9	— 3.6	10.2	0.0	1.7	11.2	— 4.4		2.0	2.8	2.3	2.4	57	30	50	45.7
19	613.6	613.3	613.5	613.5	— 4.0	9.4	1.4	2.1	11.4	— 4.5	—	1.9	3.1	3.1	2.7	56	36	61	51.0
20	613.6	612.8	612.5	613.0	— 2.4	10.6	4.0	4.1	11.4	— 3.0	—	2.6	3.1	2.8	2.8	68	33	47	49.3
21	612.5	611.5	611.5	611.8	— 4.0	5.8	0.8	0.9	6.0	— 4.3	—	2.6	3.3	2.8	2.9	76	48	57	60.3
22	610.9	609.4	609.6	610.0	— 4.2	4.8	— 2.8	— 1.3	5.6	— 5.0	—	2.4	2.4	1.9	2.2	71	38	52	53.7
23	609.1	608.3	608.6	608.7	— 7.6	6.2	— 2.2	— 1.5	7.3	— 8.4	—	1.8	3.5	2.1	2.5	68	49	54	57.0
24	608.7	608.3	608.7	608.6	— 5.8	5.6	— 0.6	— 0.4	7.8	— 6.5	—	2.0	2.7	2.4	2.4	67	40	55	54.0
25	609.6	609.6	610.6	609.9	— 5.2	7.2	0.0	0.5	9.6	— 6.0	—	1.9	2.3	2.0	2.1	61	30	44	45.0
26	612.2	611.9	612.2	612.1	— 5.0	6.6	2.0	1.4	9.6	— 5.3	—	1.9	2.6	2.3	2.3	61	36	43	46.7
27	612.0	612.0	618.5	612.2	— 4.4	8.8	— 0.3	1.0	11.0	— 5.2	—	1.9	2.7	2.1	2.2	59	32	48	46.3
28	613.2	612.8	613.1	612.7	— 3.4	11.0	2.2	3.0	11.8	— 4.5	—	2.1	2.4	2.3	2.3	58	24	44	42.0
29	613.2	612.5	612.7	612.8	— 2.6	9.6	1.4	2.5	10.8	— 3.3	—	1.7	2.5	2.5	2.2	44	28	50	40.7
30	611.8	609.9	610.2	610.6	— 2.2	10.0	2.6	3.3	10.6	— 3.3	—	1.8	1.8	2.0	1.9	47	20	37	34.7
Ort.	612.0	611.5	611.8	611.8	— 0.7	10.1	3.7	4.2	11.7	— 1.4	—	3.0	3.3	3.1	3.2	66.1	37.0	52.1	51.7

Aralık 1949 — ERZURUM — φ=39° 55′ N, λ=41° 16′ E.

1	609.6	609.2	609.9	609.6	0.8	6.4	2.8	3.2	7.6	— 0.1	—	2.8	2.5	2.1	2.5	57	35	38	40.3
2	609.9	609.0	608.8	609.2	— 3.4	6.6	1.2	1.4	8.2	— 3.4	—	2.2	3.1	2.6	2.6	61	42	52	51.7
3	608.6	607.8	608.3	608.2	— 3.0	7.0	1.4	1.7	8.0	— 3.8	—	1.8	1.4	2.5	1.9	48	19	50	39.0
4	607.8	606.5	606.6	606.9	— 4.6	5.2	— 1.4	— 0.6	5.6	— 4.9	—	2.0	3.1	2.9	2.7	62	47	70	59.7
5	606.6	606.5	607.3	606.8	— 6.0	5.0	1.8	0.7	5.6	6.4	—	2.2	2.8	3.4	2.8	76	44	67	62.3
6	607.8	608.2	608.8	608.5	0.2	3.4	2.0	1.9	5.0	— 0.1	—	3.8	4.3	3.6	3.9	81	73	69	74.3
7	608.0	607.3	607.1	607.5	1.0	5.8	1.6	2.5	7.4	— 1.0	—	3.4	3.1	3.5	3.3	69	45	67	60.3
8	605.9	606.7	607.8	606.8	— 1.2	— 3.2	— 8.2	— 5.2	1.8	— 8.2	—	3.7	2.2	1.3	2.4	88	62	52	67.3
9	607.9	607.3	608.0	607.7	—14.0	— 8.0	—14.2	—12.6	— 4.8	—14.6	—	1.1	1.7	1.0	1.3	71	67	66	68.0
10	607.2	607.0	607.4	607.2	—19.8	—12.0	—16.4	—16.2	— 6.5	—20.1	—	0.6	1.4	0.9	1.0	66	74	73	71.0
11	607.5	607.5	607.9	607.6	—18.4	—13.8	—15.5	—15.8	—13.0	—18.8	—	0.7	1.2	1.0	1.0	69	77	75	73.7
12	607.4	608.3	611.2	609.0	— 8.0	— 2.4	— 9.0	— 7.1	— 2.2	—17.6	—	2.2	2.5	1.6	2.1	86	64	70	73.3
13	611.6	612.7	612.2	612.2	—15.0	— 6.6	—13.2	—12.0	— 5.1	—15.1	—	1.0	1.6	1.1	1.2	72	57	65	64.7
14	612.8	611.5	609.5	611.3	—17.5	— 9.8	—11.0	—12.3	— 7.6	—17.8	—	0.8	1.1	1.4	1.1	70	52	70	64.0
15	608.2	608.1	608.4	608.2	— 9.6	— 5.5	— 5.5	— 6.5	— 4.8	—12.6	—	1.8	2.1	2.1	2.0	79	68	68	71.7
16	610.2	610.2	610.7	610.4	— 9.6	— 4.0	—14.5	—10.7	— 3.3	—14.6	—	1.9	1.8	1.1	1.6	84	54	76	71.3
17	609.3	608.4	608.0	608.6	—17.0	—12.8	—13.8	—14.4	—10.5	—18.4	—	0.9	1.1	1.1	1.0	71	66	70	69.0
18	606.6	607.5	608.1	607.4	—15.0	— 8.4	— 6.0	— 8.9	— 4.3	—15.5	—	1.1	1.5	2.0	1.5	75	61	67	67.7
19	606.4	606.1	605.1	605.9	— 6.2	— 3.6	— 3.8	— 4.4	— 1.0	— 7.0	—	1.9	2.5	2.6	2.3	66	72	76	71.3
20	606.5	608.5	610.4	608.5	— 3.6	0.8	— 0.4	— 0.9	4.0	— 6.4	—	2.8	3.4	3.3	3.2	80	69	74	74.3
21	611.1	611.4	611.2	611.2	1.4	3.4	— 1.0	0.0	4.9	— 1.8	—	3.3	3.8	3.6	3.6	80	65	85	76.7
22	609.8	609.3	609.1	609.4	— 3.4	— 0.6	— 4.0	— 3.0	0.8	— 4.9	—	2.7	2.9	2.6	2.7	77	67	76	73.3
23	606.5	605.4	605.9	605.9	— 3.0	— 1.8	— 4.0	— 3.2	— 0.2	— 5.0	—	2.7	2.9	2.5	2.7	74	73	74	73.7
24	605.3	604.8	604.5	604.9	— 3.8	1.8	— 2.6	— 1.8	2.0	— 5.0	—	2.7	3.2	3.0	3.0	78	62	78	72.7
25	602.8	602.8	603.6	603.1	— 4.0	— 2.4	— 3.6	— 3.4	— 0.8	— 4.3	—	2.8	2.8	3.0	2.9	83	73	86	80.7
26	604.0	604.4	604.7	604.4	— 7.4	— 2.6	— 2.0	— 3.5	0.0	— 8.0	—	2.2	3.0	3.1	2.8	83	78	80	80.3
27	604.5	603.1	601.6	603.1	— 2.0	0.0	— 1.0	— 1.0	1.4	— 3.1	—	2.9	3.1	3.2	3.1	74	68	74	72.0
28	599.4	598.4	596.9	598.2	— 2.0	— 0.6	— 2.6	— 2.0	2.0	— 2.8	—	3.3	3.1	3.1	3.2	83	72	82	79.0
29	597.5	597.7	599.8	598.3	— 9.0	— 7.0	— 7.6	— 7.8	— 1.8	—10.0	—	1.7	1.6	1.6	1.6	74	60	63	65.7
30	602.6	605.2	607.9	605.2	— 9.0	— 7.8	— 9.6	— 9.0	— 6.3	—10.5	—	1.5	1.5	1.3	1.4	64	58	57	59.0
31	609.1	607.8	607.6	608.2	—15.0	— 8.4	—15.0	—13.4	— 7.5	—15.5	—	0.9	1.3	1.0	1.1	60	51	72	61.0
Ort.	607.1	606.9	607.2	607.1	— 7.4	— 2.4	— 5.5	— 5.2	— 0.5	— 8.9	—	2.1	2.4	2.2	2.2	72.9	60.5	69.1	67.5

Kasım 1949 — ERZURUM

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneş'lenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—12) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	4⊙°	6⊙	1	3.7	7.5	SE 1	N 2	SW 1	1.2		
2	1⊔	2⊙	2	1.7	9.2	S 1	W 2	S 3	3.0		⊔07°°h.
3	3⊙	6⊙	2	3.7	7.1	S 1	SE 2	C	2.2		
4	6⊙°	9	5	6.7	5.8	ESE 2	NW 2	E 2	2.2		
5	1	2⊙	1	1.3	9.3	E 1	NW 2	S 2	2.0		
6	0	0⊙	0	0.0	9.2	E 1	NW 2	S 2	2.0		
7	2	2⊙	1	1.7	9.1	C	NW 5	SW 1	4.3		
8	9	7⊙	0	5.3	5.5	C	S 1	C	2.9		●° 1345-1350h.
9	3	8⊙	10	7.0	7.0	S 2	SW 5	SW 5	4.2	0.0	
10	9	10	10	9.7	2.8	E 1	SW 5	SW 3	4.6		
11	9	10	2	7.0	2.3	SW 3	S 6	S 3	4.0		● 1430-1445h. ⸗S 11.3 m/sec 14°°h.
12	10	7⊙	10	9.0	3.8	C	E 2	NW 3	1.8	0.3	⊠ Polandöken tepesinde ●°n. ●0710-0855h.
13	10	10	10●	10.0	0.2	C	SSW 3	WSW 1	1.2	1.5	,, ,, ortasında ≡² 07°°-1805h. ●2010-n.
14	10	8	3	7.0	4.0	S 1	S 2	C	0.6	6.6	,, ,, ,,
15	0⊔²	1⊙	0	0.3	8.8	C	C	SE 1	0.7		,, ,, ,, ⊔² 07°°h.
16	1⊔²	1⊙	0	0.7	8.9	SE 2	N 1	SE 2	1.3		,, ,, ,, ⊔² 07°°h.
17	0⊔	1⊙	0	0.3	8.2	C	W 2	SE 1	1.2		,, ,, ,, ⊔ 07°°h.
18	1⊔	0⊙	0	0.3	8.8	SE 1	W 1	SE 3	1.8		,, ,, ,, ⊔ 07°°h.
19	0⊔°	0⊙	0	0.0	8.7	C	N 1	E 1	1.0		,, ,, ,, ⊔° 07°°h.
20	0⊔	0⊙	0	0.0	8.7	E 2	SSE 1	E 3	1.4		,, ,, ,, ⊔ 07°°h.
21	0⊔	1⊙	0	0.3	8.5	SE 1	E 2	E 5	1.6		,, ,, ,, ⊔ 07°°h.
22	0⊔	0⊙	0	0.0	8.6	E 1	E 2	E 3	1.3		,, ,, ,, ⊔ 07°°h.
23	0⊔	0⊙	0	0.0	8.7	E 2	NW 1	S 1	0.9		,, ,, ,, Leke ⊔ 07°°h.
24	2⊔	1⊙	0	1.0	8.6	S 1	NW 1	SE 3	1.0		,, ,, ,, ,, ⊔ 07°°h.
25	0⊔	1⊙	0	0.3	8.3	S 2	WSW 2	SE 1	1.0		,, ,, ,, ,, ⊔ 07°°h.
26	0⊔	0⊙	0	0.0	8.6	SE 2	NNW 2	SE 1	1.0		,, ,, ,, ,, ⊔ 07°°h.
27	0⊔	0⊙	0	0.0	8.4	SE 2	C	S 2	1.2		,, ,, ,, ,, ⊔ 07°°h.
28	5⊔	9⊙	8	7.3	8.1	S 1	C	SE 2	1.8		,, ,, ,, ,, ⊔ 07°°h.
29	3⊔	3⊙	0	2.0	8.0	SE 2	N 1	S 2	1.8		,, ,, ,, ,, ⊔ 07°°h.
30	3⊔	7⊙	6	5.3	8.2	S 1	SW 4	S 3	2.6		,, ,, ,, ,, ⊔ 07°°h. ∞0825-0945h.
Ort.	3.1	3.7	2.4	3.1	7.3	1.1	2.2	2.0	57.8	8.4	

Aralık 1949 — ERZURUM

Normal yerçekimine irca miktarı Cg = — 0.5 mm. H = 1892 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10	3	2	5.0	3.2	W 4	NE 2	SW 3	2.6		⊠ Palandöken ortalarında leke
2	2	10	8	6.7	5.6	S 2	S 2	C	1.6		,, ,, ,, ,,
3	5	3	9	5.7	8.1	SE 2	NE 1	S 1	1.6		,, ,, ,, ,,
4	2	8	2	4.0	3.6	S 1	E 2	C	1.2		,, ,, ,, ,,
5	4⊔	7	10	7.0	5.8	S 1	N 2	W 4	1.1		,, ,, ,, ,, ⊔ 07°°h.
6	10∗	10∗	10	10.0	1.5	S 1	NE 2	SW 1	0.8		,, ,, ,, ,, ∗ 07°°-0720h. [24]
7	10	9	5	8.0	3.9	SW 1	NW 2	W 2	0.6	0.4	,, ,, ,, ,, ∗ 1410-1425h.
8	10∗	9	3	7.3	0.1	W 3	W 3	S 1	0.8	4.5	⊠ 4 cm. ∗ n-1015h.
9	0	1	0	0.3	7.8	C	S 1	S 1	0.0	0.4	,, 3 ,,
10	2	9	4	5.0	1.5	C	C	C	0.0		,, 3 ,, ∞ 0825-0915h.
11	3	7≡	0	3.3	0.9	C	C	C	0.0		,, 3 ,, ≡² 07°°-1330h. ≡1330-1455h. ≡°1455-18°°h.
12	10∗	9	2	7.0	0.4	C	SE 2	C	0.0	0.2	,, 4 ,, ∗ n-1245h.
13	0	0⊙	0	0.0	6.1	C	C	C	0.1	1.1	,, 5 ,,
14	0	8	5	4.3	2.2	C	E 1	C	0.3		,, 4 ,,
15	10∗	10	0	6.7	0.0	C	NE 1	C	0.0	3.0	,, 6 ,, ∗ n-1345h. ∗ 16°°-1615h. ∗ 2115-2155h.
16	3	0⊙	0	1.0	7.8	C	E 2	SE 2	0.2	2.3	,, 8 ,,
17	5	7	0	4.0	1.9	S 1	C	C	0.2		,, 7 ,,
18	2	9	10	7.0	0.4	C	C	SE 3	0.2		,, 7 ,,
19	10	10	10	10.0	0.0	E 3	E 3	E 4	0.3		,, 7 ,, ⸗E 9.3 m/sec. 0835-13°°h. ∗°1440-1545h.
20	10	9	10	9.7	4.1	C	N 2	SE 2	0.3	0.2	,, 7 ,, ∗ n.
21	10	4	0	4.7	3.3	C	W 1	C	0.1		,, 3 ,, ∞ 0715-0740h.
22	0	9	7	5.3	2.4	C	SW 2	C	0.5		,, 3 ,,
23	8	10	4	7.3	0.0	E 4	E 4	C	0.5		,, 2 ,,
24	10	7	8	8.3	2.5	C	NE 1	E 2	0.3		,, 2 ,,
25	10∗°	10∗°	10∗°	10.0	0.0	C	W 1	W 1	0.0	4.0	,, 5 ,, ∗° n-23°°n.
26	9	10∗²	10∗²	9.7	0.0	C	WSW 1	C	0.2	1.8	,, 8 ,, ∗°n. ∗² 1250-2245h.
27	10	9	8	9.0	0.0	E 2	C	W 2	0.3	2.3	,, 8 ,, ∗ 1515-1655h.
28	10∗	10∗	10∗	10.0	1.1	C	SW 2	C	0.2	0.4	,, 8 ,, ∗ n-1115h. ∗ 14°°-n
29	10∗°	4	8	7.3	4.7	SW 4	SW 5	SW 5	0.8	2.9	,,11 ,, ∗° n-0715h.
30	9	7	3	6.3	1.7	SW 5	WSW 5	SW 4	0.5		,,11 ,,
31	1	3	5	2.7	7.4	S 1	SW 1	SW 2	0.3		,,11 ,,
Ort.	6.3	7.1	5.3	6.2	2.8	1.3	1.6	1.3	14.9	23.5	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] ✳° 20^{30}-20^{45}h. ⚡ SW 6 Bof. 13^{30}-n.
[2] ⚡ SW 6 Bof. 16^{45}-21^{45}h,
[3] ✳ 14^{35}-15^{30}h. ✳° 17^{05}-17^{35}h.
[4] ✳° 15^{05}-15^{15}h. ✳° 18^{50}-n.
[5] ✳° 14^{15}-14^{25}.. ✳° 17^{20}-17^{50}h.
[6] ✳° 10^{30}-14^{15}h. ✳° 14^{35}-15^{30}h.
[7] ✳° 15^{35}-17^{00}h.
[8] ● $14^{50}23^{45}$h.
[9] ✳ 20^{35}-22^{30}h.
[10] 08^{30}h. ⚡NW 16.2 m/sec 10^{30}-16^{15}h.
[11] 11^{00}-11^{55} ⚡W 9.5 m/sce. 15^{55}-16^{00}h.
[12] ● 17^{30}-18^{00}h. ● 18^{50}-19^{00}h.
[13] ▲ 12^{00}-12^{08}; ● 12^{08}-12^{35}h. ●° 13^{05}-13^{40}; ● 13^{40}-14^{15}h. ●°16^{20}-17^{30}h.
[14] ▲● 12^{35}-12^{50}; ⚡ ▲● 12^{50}-13^{10}h.
[15] ●° 15^{30}-15^{40}h. ⚡ 16^{30}-16^{40}; ⚡ ●° 16^{40}-16^{50}h.
[16] ●° 18^{40}-18^{55}h. ● 20^{05}-22^{00}h.
[17] ●° 13^{50}-14^{15}h. ●° 14^{40}-15^{10}h.
[18] ●° 16^{30}-16^{35}; ⚡●° 16^{35}-16^{40}h.
[19 ⚡ 12^{01}-12^{18}, ⚡● 12^{18}-12^{25} ●° 12^{25}-12^{50}h. ●° 13^{05}-15^{15}h.
[20] ●° 18^{45}-20^{00}h. ●° 21^{00}-21^{10}h. ●n.
[21] ● 15^{45}-16^{15}h. ●° 18^{00}-18^{10}h. ● 18^{25}-21^{15}h.
[22] ●° ⚡ 18^{25}n21^{15}h.
[23] ● 15^{10}-15^{45} h.
[24] ✳° 12^{45}-13^{45}h. ✳ 13^{45}-14^{45}h.

Erzurum Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C°	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	612.2	— 14.6	63.4	1.1	2.3	1.2	Temmuz	30- 4	606.1	20.1	28.4	3.9	0.9	.
	6-10	612.9	— 13.8	63.3	1.2	2.0	.		5- 9	607.9	19.2	41.7	3.9	2.0	.
	11-15	607.0	— 12.5	66.0	0.5	6.3	2.8		10-14	605.1	18.8	39.9	4.3	2.0	17.3
	16-20	601.5	— 4.8	70.6	4.1	8.5	4.3		15-19	606.4	23.3	36.7	3.7	1.3	.
	21-25	605.4	— 5.3	71.7	5.7	7.5	1.3		20-24	605.5	24.3	25.9	2.7	0.2	0.0
	26-30	605.4	— 8.9	72.8	1.7	7.2	3.0		25-29	607.7	24.6	35.3	3.5	2.4	.
Şubat	31- 4	604.0	— 5.2	70.0	2.1	7.1	2.3	Ağustos	30- 3	606.5	21.0	41.1	4.3	5.7	0.3
	5- 9	599.2	— 13.4	65.8	2.7	6.3	18.0		4- 8	607.3	16.6	60.5	3.0	5.5	10.8
	10-14	603.6	— 8.6	71.4	3.0	8.5	5.7		9-13	607.9	20.1	45.8	2.9	2.7	1.6
	15-19	606.9	— 14.4	62.7	2.8	3.5	3.8		14-18	607.8	22.5	30.7	3.8	0.3	.
	20-24	609.6	— 12.3	66.5	0.8	3.2	.		19-23	607.7	21.7	26.7	3.0	0.0	.
	25- 1	603.8	— 11.1	71.5	1.0	6.1	2.2		24-28	608.4	19.7	34.7	4.2	0.9	.
									29- 2	908.2	14.1	52.2	2.4	5.2	3.0
Mart	2- 6	605.5	— 2.4	64.8	2.4	6.4	0.8	Eylûl	3- 7	607.1	17.2	33.3	3.1	2.3	.
	7-11	600.7	— 8.3	68.7	1.8	5.5	8.5		8-12	607.9	13.2	53.7	4.1	4.9	0.7
	12-16	606.2	— 11.7	67.3	3.1	4.3	7.9		13-17	607.8	12.9	45.8	3.0	2.9	2.4
	17-21	607.0	— 5.0	67.9	1.5	3.5	2.5		18-22	609.2	15.1	38.0	2.8	1.5	.
	22-26	605.9	— 2.0	71.7	2.2	6.7	7.7		23-27	608.5	10.4	61.3	3.0	5.8	7.7
	27-31	608.3	0.1	70.3	2.2	5.5	9.8		28- 2	609.0	10.7	54.0	2.6	5.4	5.6
Nisan	1- 5	604.2	— 0.2	64.7	2.5	7.4	4.2	Ekim	3- 7	609.4	8.5	43.5	3.8	2.5	.
	6-10	603.4	0.2	59.4	4.2	5.1	0.4		8-12	610.9	11.0	37.4	3.6	1.9	.
	11-15	603.6	2.0	59.8	4.0	7.4	18.3		13-17	611.3	10.6	42.3	3.2	2.0	.
	16-20	604.5	2.3	64.1	4.2	8.4	10.5		18-22	611.7	10.8	32.3	2.4	2.9	.
	21-25	607.2	1.1	59.5	6.6	4.8	3.6		23-27	611.6	8.6	56.8	2.8	5.3	5.1
	26-30	610.2	4.6	41.6	3.6	2.3	12.3		28- 1	611.4	7.0	55.8	2.0	4.0	0.2
Mayıs	1- 5	607.7	10.0	46.0	3.5	4.4	.	Kasım	2- 6	613.3	7.3	48.7	2.0	2.7	.
	6-10	610.6	10.0	38.3	4.6	1.7	.		7-11	611.1	9.3	44.3	4.7	6.1	.
	11-15	609.7	11.9	51.0	3.9	5.2	4.7		12-16	611.6	4.2	70.3	1.3	5.4	8.4
	16-20	608.3	11.7	57.4	3.5	6.1	5.0		17-21	612.9	2.1	52.1	2.1	0.2	.
	21-25	607.8	13.9	52.5	3.6	6.3	10.0		22-26	608.1	— 0.3	51.3	1.7	0.3	.
	26-30	607.5	11.8	59.5	2.6	5.1	5.5		27- 1	611.4	2.6	40.8	2.5	3.9	.
Haziran	31- 4	609.0	15.0	49.8	3.2	3.0	10.8	Aralık	2- 6	607.9	1.0	57.4	1.6	6.7	.
	5- 9	609.1	18.4	34.0	3.6	2.1	.		7-11	607.4	— 9.5	68.1	1.3	4.8	5.3
	10-14	608.9	18.5	55.6	3.5	1.9	.		12-16	610.2	— 7.7	69.0	0.5	3.8	6.6
	15-19	607.6	18.5	42.5	3.6	3.7	0.3		17-21	608.3	— 5.7	71.8	1.7	7.1	0.2
	20-24	606.8	18.3	40.3	3.8	2.5	.		22-26	605.5	— 3.0	76.1	1.3	8.1	5.8
	25-29	607.2	20.0	39.9	3.5	1.8	.		27-31	602.6	— 6.6	67.5	3.9	7.1	5.6

1949 Yılında Erzurum'da Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				2.4	8.4	11.8	14.4	17.1	15.2	14.2	15.5	12.6	12.5				114.1	38	3.7	5
II				4.6	9.2	9.9	10.4	11.1	12.9	14.2	14.2	13.9	6.7				107.1	36	3.8	5
III			6.2	12.8	17.8	18.1	17.7	17.7	18.5	17.4	16.7	14.7	11.2	2.0			170.8	46	5.5	3
IV		1.3	11.3	14.8	16.7	16.0	16.8	15.4	15.4	15.1	16.5	15.0	15.0	11.2	2.4		182.9	47	6.1	1
V		4.4	21.4	23.0	24.3	25.7	22.0	15.0	14.0	16.0	16.9	18.0	15.2	14.8	9.1		239.8	54	7.7	0
VI		16.7	27.6	27.2	28.3	28.3	28.8	28.5	26.1	27.9	27.2	26.8	26.8	24.7	18.9	1.4	365.2	82	12.2	0
VII		11.0	28.7	28.7	29.5	30.6	29.5	26.5	26.2	26.7	26.7	25.9	25.2	23.0	18.3	1.0	357.5	72	11.5	0
VIII		1.5	26.5	28.6	28.7	28.5	28.9	26.2	24.2	25.1	24.6	23.2	24.2	22.1	7.5		319.8	75	10.3	0
IX			13.7	23.0	25.2	26.0	24.5	22.7	23.0	24.1	21.7	19.5	19.8	7.4			250.6	67	8.4	0
X			5.9	23.6	27.6	26.8	28.4	27.1	26.3	25.7	25.3	21.6	14.4	1.2			253.9	74	8.2	0
XI				9.2	24.4	24.4	27.3	26.8	26.6	25.3	24.0	23.1	7.8				218.9	73	7.3	0
XII				1.0	8.1	9.7	11.6	11.1	14.1	14.6	9.9	7.5	0.4				88.0	30	2.8	5
Toplam		34.9	141.3	198.9	248.2	255.8	260.3	245.2	242.5	246.3	229.2	221.8	179.2	106.4	56.2	2.4	2668.6	58	7.3	19

— Hakiki güneşlenmeye nazaran % nisbeti.
— Hiç güneşlenme olmayan günler sayısı.

Ocak 1949 — VAN — φ=38° 28′ N, λ = 43° 21′ E.

Günler	1 Basınç 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	625.1	624.9	625.7	625.2	−13.0	− 7.4	−14.0	−12.1	− 6.2	−20.8	—	1.1	1.8	1.0	1.3	64	70	62	65.3
2	624.9	624.5	624.6	624.7	−14.0	− 6.6	−17.4	−13.8	− 4.2	−20.1	—	1.0	1.5	0.7	1.1	66	53	61	60.0
3	623.1	622.0	623.2	622.8	−12.7	− 4.4	−12.0	−10.3	− 3.3	−17.8	—	1.1	2.2	1.2	1.5	62	65	64	63.7
4	622.4	622.3	623.0	622.6	−10.3	− 2.2	− 7.4	− 6.8	− 1.8	−16.7	—	1.4	2.8	2.1	2.1	68	71	79	62.7
5	625.5	626.4	628.4	626.8	− 8.9	− 6.0	− 6.5	− 7.0	− 1.9	−12.6	—	1.5	1.6	2.2	1.8	63	54	76	64.3
6	628.7	628.1	628.4	628.4	−14.5	− 4.8	− 17.6	−13.8	− 2.4	−17.7	—	1.1	2.0	0.6	1.2	72	62	51	61.7
7	626.1	622.5	621.6	623.4	−11.5	− 6.6	−13.4	−11.2	− 1.6	−17.6	—	1.1	2.1	1.0	1.4	55	75	63	64.3
8	622.5	623.5	625.0	623.7	−12.8	− 3.4	−16.0	−12.3	− 1.0	−18.3	—	1.0	2.4	0.7	1.4	62	68	55	61.7
9	625.7	625.3	625.3	725.4	−17.6	− 6.0	−11.8	−11.8	− 2.5	−19.5	—	0.6	1.6	1.1	1.1	50	40	61	50.3
10	623.9	621.6	621.1	622.2	−13.8	− 5.8	−17.2	−13.7	− 3.5	−19.8	—	1.0	1.4	0.8	1.1	62	46	64	57.3
11	619.8	620.0	620.4	620.1	−12.6	− 5.0	−14.2	−11.5	− 4.5	−19.5	—	1.1	2.5	0.9	1.5	65	79	61	68.3
12	621.5	621.7	622.4	621.9	−13.2	− 5.0	−16.8	−13.0	− 3.6	−18.4	—	1.1	1.5	0.8	1.1	68	49	62	59.7
13	622.4	621.9	621.4	621.9	−12.4	− 4.4	−10.4	− 9.4	− 2.6	−16.8	—	1.2	1.8	1.5	1.5	70	53	71	64.7
14	618.5	617.2	614.2	617.6	− 8.6	− 5.0	− 5.6	− 6.4	− 4.3	−12.1	—	1.5	2.4	2.2	2.0	61	75	76	70.3
15	615.6	614.7	615.2	615.2	− 6.8	− 1.2	− 7.6	− 5.8	0.5	− 7.6	—	2.2	2.6	1.6	2.1	81	62	62	68.3
16	612.9	611.0	611.1	611.7	− 1.4	− 0.2	− 2.8	− 1.8	2.6	− 9.8	—	2.2	4.0	3.0	3.1	53	89	81	74.3
17	612.5	613.4	614.9	613.6	− 2.0	1.4	− 1.6	− 1.0	2.3	− 6.0	—	2.3	3.0	2.8	2.7	58	59	68	61.7
18	615.8	616.9	617.9	616.9	− 1.6	1.6	− 1.6	− 0.8	4.0	− 2.3	—	2.3	3.5	2.8	2.9	57	68	68	64.3
19	616.2	614.9	613.8	615.0	− 2.8	1.8	− 1.8	− 1.2	3.6	− 5.0	—	2.6	3.1	3.5	3.1	69	59	86	71.3
20	613.1	613.2	616.2	614.2	− 1.7	0.9	− 4.4	− 2.4	2.5	− 4.5	—	3.3	4.0	2.9	3.4	83	82	86	83.7
21	617.6	618.3	619.4	618.4	− 7.5	− 3.3	− 9.2	− 7.3	1.3	−13.9	—	2.0	2.2	1.7	2.0	77	61	76	71.3
22	618.7	618.5	618.8	618.7	− 8.8	− 2.2	− 2.6	− 4.1	1.3	−10.0	—	1.9	2.6	3.2	2.6	82	67	85	78.0
23	619.0	618.7	619.5	619.1	− 3.5	3.7	− 4.6	− 2.3	4.5	− 8.2	—	2.9	4.2	2.2	3.1	82	71	67	73.3
24	619.4	618.3	619.2	619.0	− 3.5	1.6	− 5.6	− 3.3	2.0	− 6.7	—	2.5	3.3	2.4	2.7	72	65	80	72.3
25	618.6	617.8	617.3	617.9	− 1.6	− 0.6	− 4.2	− 2.7	1.5	− 6.5	—	2.1	3.2	2.9	2.7	52	74	85	70.3
26	610.2	609.1	612.4	610.6	− 3.0	− 0.6	− 2.0	− 1.9	1.8	− 5.5	—	3.3	4.1	3.7	3.7	89	94	94	92.3
27	618.6	620.9	622.2	620.6	− 4.6	1.0	− 6.4	− 4.1	2.4	− 8.5	—	2.7	3.4	2.2	2.8	84	70	80	78.0
28	621.9	620.2	619.9	620.7	− 6.4	0.1	− 2.7	− 2.9	1.0	−10.4	—	2.1	3.1	2.9	2.7	74	68	77	73.0
29	617.1	614.2	613.3	614.9	− 3.8	− 1.8	− 1.6	− 2.2	− 0.3	− 4.5		3.0	3.3	2.5	2.9	85	83	61	76.3
30	616.2	615.1	615.1	615.5	− 4.5	− 1.8	− 6.4	− 4.8	1.0	− 9.5	—	2.6	2.5	2.1	2.4	80	62	74	72.0
31	613.6	612.7	613.0	613.1	− 5.8	− 1.4	− 4.2	− 3.9	0.5	− 9.5	—	2.4	2.7	2.5	2.5	80	65	74	73.0
Ort.	619.6	619.0	619.6	619.4	− 7.9	− 2.4	− 8.1	− 6.6	− 0.3	−12.1	—	1.9	2.7	2.0	2.2	69.2	66.4	71.3	69.0

Şubat 1949 — VAN — φ=38° 28′ N, λ = 43° 21′ E.

Günler	1 Basınç 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	612.6	613.9	616.1	614.2	− 4.8	− 0.2	− 3.8	− 3.2	1.0	− 7.3	—	2.4	3.1	2.7	2.7	75	68	77	73.3
2	617.1	617.0	618.2	617.4	− 3.6	0.4	− 2.8	− 2.2	0.8	− 6.0	—	2.4	3.5	3.0	3.0	68	74	81	74.3
3	619.4	619.1	620.3	619.6	− 1.0	3.6	− 0.1	0.6	6.2	− 4.4	—	3.0	3.8	3.2	3.3	71	64	70	68.3
4	620.4	620.0	620.0	620.1	− 2.8	2.6	− 2.4	− 1.3	4.5	− 4.0	—	2.7	4.3	2.5	3.2	73	78	64	71.7
5	616.5	614.0	610.4	613.6	− 0.3	2.8	1.0	1.1	4.3	− 4.0	—	3.6	4.2	3.8	3.9	80	75	78	77.7
6	606.4	607.1	609.6	607.7	− 4.0	0.8	− 2.9	− 2.3	1.5	− 6.5	—	2.9	2.9	3.1	3.0	85	59	84	76.0
7	611.7	611.2	610.2	611.0	− 8.5	− 4.8	− 7.0	− 6.8	1.6	− 8.5	—	2.0	2.1	2.2	2.1	83	64	82	76.3
8	604.6	605.4	607.4	605.8	− 9.4	− 8.4	11.6	−10.3	− 4.5	−11.6	—	1.8	2.0	1.3	1.7	79	80	67	75.3
9	611.9	613.3	615.4	613.5	−18.1	−11.1	−22.8	−18.7	− 9.0	−22.8	—	0.8	1.4	0.4	0.9	68	70	59	65.7
10	616.4	615.9	616.5	616.3	−13.2	− 9.4	−10.8	−11.1	− 8.0	−22.8	—	1.2	1.6	1.4	1.4	74	73	70	72.3
11	617.8	617.5	618.6	618.0	− 9.9	− 7.0	− 7.4	− 7.9	− 6.5	−11.3	—	1.2	1.6	2.0	1.6	57	58	77	64.0
12	618.2	618.2	617.4	617.9	− 5.4	− 2.6	− 3.6	− 3.8	− 1.0	− 7.5	—	2.5	2.8	3.1	2.8	80	74	88	80.7
13	616.3	615.7	617.4	616.5	− 3.8	− 1.4	− 5.4	− 4.0	2.0	− 6.0	—	3.0	3.4	2.7	3.0	87	83	87	85.3
14	614.6	615.3	617.2	615.7	− 3.2	0.2	− 3.8	− 2.7	2.0	− 6.5	—	2.9	4.3	3.0	3.4	80	93	87	86.7
15	617.0	615.9	615.9	616.3	− 8.8	− 2.1	− 7.8	− 6.6	0.3	−12.5	—	1.6	2.1	1.7	1.8	69	54	66	63.0
16	615.7	615.3	615.6	615.5	− 7.7	− 3.8	−12.8	− 9.3	− 2.0	−13.5	—	1.6	2.3	1.2	1.7	64	67	69	66.7
17	615.3	615.6	617.0	616.0	−12.7	− 6.4	−10.4	−10.0	− 3.5	−16.5	—	1.4	1.6	1.4	1.5	79	58	65	67.3
18	618.8	619.5	621.6	620.0	−11.6	− 6.2	−18.4	−13.6	− 5.4	−19.0	—	1.2	2.0	0.6	1.3	62	70	59	63.7
19	621.7	621.8	622.2	621.9	−15.0	− 7.6	−13.8	−12.6	− 6.4	−20.5	—	1.0	1.3	1.0	1.1	67	52	62	60.3
20	622.9	624.1	625.5	624.2	−16.4	− 5.4	−10.8	−10.9	− 3.6	−18.6	—	0.8	1.6	1.5	1.3	63	52	73	62.7
21	624.3	623.0	622.8	623.4	−18.4	− 6.8	−15.5	−14.1	− 4.6	−19.3	—	0.7	1.6	0.9	1.1	68	59	62	63.0
22	621.9	621.0	621.3	621.4	−16.8	− 2.3	−12.8	−11.2	− 1.0	−19.0	—	0.8	1.9	1.2	1.3	62	50	69	60.3
23	620.9	620.6	620.3	620.7	−13.2	− 3.8	− 9.8	− 9.2	− 0.8	−17.6	—	1.2	2.2	1.5	1.6	74	63	69	68.7
24	619.5	619.0	619.1	619.2	− 9.0	− 2.8	−10.6	− 8.3	− 1.3	−16.8	—	1.6	1.9	1.4	1.6	68	50	70	62.7
25	618.0	616.3	614.8	616.4	− 6.0	− 1.3	− 4.3	− 4.0	2.5	−10.5	—	2.4	2.7	2.7	2.6	82	65	80	75.7
26	610.3	609.3	610.5	610.0	− 4.4	− 1.0	− 7.2	− 5.0	1.8	− 7.2	—	2.9	3.1	2.1	2.7	86	73	77	78.7
27	611.0	610.5	610.3	610.6	− 6.8	0.3	− 1.8	− 2.5	1.3	− 7.6	—	1.8	2.4	2.5	2.2	66	50	62	59.3
28	612.5	616.3	619.5	616.1	− 5.0	− 1.0	− 4.8	− 3.9	0.5	− 5.5	—	2.6	2.5	2.6	2.6	81	59	81	73.7
Ort.	616.1	616.1	616.8	616.3	− 8.6	− 3.0	− 8.0	− 6.9	− 1.1	−11.9	—	1.9	2.5	2.0	2.1	73.3	65.5	72.7	70.5

Ocak 1949 — VAN — Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	0	0⊙	0	0.0	8.4	E 1	NNE 1	E 2	—		▣ 37 Cm.
2	0	0⊙	0	0.0	8.4	NE 1	ESE 1	E 2	—		,, 33 ,,
3	5	8⊙°	1	4.7	3.2	N 1	NE 1	E 2	—		,, 30 ,,
4	4	10⊙°	5	6.3	0.0	C	E 1	E 1	—		,, 27 ,,
5	5	5⊙	1	3.7	6.2	C	SE 2	NNE 2	—		,, 24 ,,
6	0	0⊙	0	0.0	6.3	NE 3	C	ENE 3	—		,, 21 ,,
7	5	3⊙	0	2.7	8.5	NE 1	ENE 3	ENE 3	—		,, 19 ,,
8	0	1⊙	0	0.3	8.5	NE 1	SE 3	E 3	—		,, 18 ,,
9	0	0⊙	0	0.0	8.5	E 2	NE 2	NE 1	—		,, 17 ,,
10	0	0⊙	0	0.0	8.5	C	NE 1	NE 1	—		,, 15 ,,
11	4	7	2	4.3	5.0	NE 2	NE 2	C	—		,, 14 ,,
12	0	0⊙	0	0.0	8.5	NE 4	NE 4	NE 3	—		,, 14 ,,
13	0	2⊙	7	3.0	7.8	NE 2	NE 1	NE 2	—		,, 13 ,,
14	10	10	10	10.0	0.3	C	NE 2	E 1	—		,, 13 ,, ✳, ✳° 10^{53}-n. Aralıklı.
15	10	6	2	6.0	2.4	SE 2	NE 2	NE 1	—	2.1	,, 16 ,, ✳n.
16	10	10✳	10✳	10.0	0.0	SE 4	SE 3	NE 1	—		,, 16 ,, ✳°, ✳ 12^{29}-n. Aralıklı.
17	2	4⊙	6	4.0	6.0	SE 2	SE 6	SE 3	—	4.6	,, 20 ,, ✳n. ⁄S. SE 17.6 m/sec 21^{15}-21^{30}h.
18	5	7⊙°	9	7.0	2.5	S 2	S 3	SE 2	—		,, 19 ,, ✳ 10^{33}-16^{18}h. Aralıklı.
19	10	7	10✳	9.0	2.7	SE 3	SE 2	C	—	0.5	,, 19 ,, ✳18^{53}-n.
20	10✳	7⊙°	10✳	9.0	1.5	C	W 3	NE 2	—	8.6	,, 29 ,, ✳, △, ✳n-n Aralıklı.
21	4	1⊙	0	1.7	8.5	NE 2	NE 3	NE 4	—	6.8	,, 32 ,, ✳n.
22	0	9	10	6.3	4.3	NE 3	NE 3	NE 2	—		,, 30 ,,
23	4	7⊙	0	3.7	4.1	NE 2	E 3	SE 1	—		,, 29 ,,
24	7	4⊙	0	3.7	8.5	SE 4	S 4	SE 4	—		,, 27 ,,
25	10	10	10	10.0	0.0	SE 2	NE 2	NE 1	—		,, 26 ,, ✳°, ✳, ✳°, ✳ 12^{23}-15^{53}h. Aralıklı.
26	10✳	10	10✳	10.0	0.0	NE 3	S 2	C	—	10.3	,, 35 ,, ✳, ✳°, ✳ 10^{53}-n. Aralıklı.
27	8	10	4	7.3	2.5	SE 2	C	NE 2	—	11.2	,, 43 ,, ✳n.
28	3	10	10	7.7	1.9	NE 2	NE 4	E 3	—		,, 41 ,,
29	10✳	10	0	6.7	0.0	NE 1	C	SE 4	—	2.5	,, 44 ,, ✳n-11^{11}h.
30	10	2⊙	10	7.3	5.7	S 3	E 3	NE 5	—	5.6	,, 46 ,, ✳07^{23}-09^{23}h
31	8	4	5	5.7	7.1	NE 1	C	NE 1	—	0.3	,, 44 ,,
Ort.	5.0	5.3	4.3	4.8	4.7	1.8	2.2	1.9	—	52.5	

Şubat 1949 — VAN — Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10	5⊙	10	8.3	4.8	NE 2	S 2	S 1	—	0.0	▣ 42 Cm. ✳ n.
2	6	5	0	3.7	7.5	SE 3	SE 3	SE 2	—		,, 40 ,,
3	10	7	3	6.7	7.2	SSE 4	S 4	S 4	—		,, 36 ,,
4	8	7	3	6.0	4.8	C	C	SE 3	—		,, 33 ,,
5	10	7	10	9.0	6.9	S 3	S 2	SSE 5	—		,, 30 ,,
6	10	7	10✳	9.0	1.6	SE 3	SE 2	W 4	—	2.7	,, 35 ,, ✳n. ✳18^{23}-n.
7	10✳	10✳°	10✳°	10.0	0.0	NW 1	NE 1	C	—	17.0	,, 67 ,, ✳, ✳° n-n. Aralıklı.
8	10✳	10✳	7	9.0	0.0	NE 2	NE 2	NE 2	—	15.0	,, 69 ,, ✳n-18^{53}h.
9	3	8	1	4.0	2.6	NE 1	SW 1	NE 2	—	4.5	,, 72 ,, ✳10^{00}-12^{00}h. ✳15^{23}-17^{53}h.
10	10✳	10✳	10	10.0	0.0	C	SE 2	SE 1	—	3.9	,, 78 ,, ✳n-15^{23}h.
11	10	10	10	10.0	2.2	S 2	S 3	SE 4	—	4.5	,, 80 ,, ✳n. ✳15^{43}-17^{23}h.
12	10✳	10✳	10✳	10.0	0.0	C	E 1	C	—	4.4	,, 86 ,, ✳n-n Aralıklı.
13	10✳	10✳	10	10.0	0.0	N 1	C	C	—	12.0	,, 88 ,, ✳n-18^{53}h.
14	10	10✳	6	8.7	0.0	SE 1	C	C	—	6.9	,, 92 ✳n. ✳08^{33}-18^{08}h.
15	5	10	0	5.0	4.7	E 1	NE 1	NW 1	—	7.4	,, 95 ,,
16	10	4	0	4.7	5.7	NE 1	NE 1	E 1	—		,, 93 ,, ✳° 08^{13}-09^{53}h.
17	3	6⊙	0	3.0	7.4	NE 1	NE 2	E 1	—		,, 90 ,,
18	6	8	0	4.7	6.2	NE 1	NE 2	NE 1	—		,, 88 ,,
19	3	0⊙	0	1.0	9.7	NE 1	NE 2	NE 1	—		,, 85 ,,
20	0	0⊙	0	0.0	9.7	SE 1	NE 1	NE 1	—		,, 83 ,,
21	0	0⊙	0	0.0	9.6	NE 1	NE 1	NE 1	—		,, 80 ,,
22	0	0⊙	0	0.0	9.7	NE 1	NE 1	NE 1	—		,, 78 ,,
23	1	5	0	2.0	7.6	NE 2	NE 1	NE 1	—		,, 72 ,,
24	8	5⊙	0	4.3	4.8	NE 1	NE 1	C	—		,, 66 ,,
25	10	3⊙	10	7.7	7.2	C	ENE 1	ENE 1	—		,, 64 ,,
26	10✳	10	4	8.0	0.6	C	SE 2	SE 1	—	1.1	,, 66 ,, ✳n-07^{53}h.
27	6	7	0	4.3	4.2	SE 3	SE 1	NE 1	—	1.2	,, 68 ,, ✳n.
28	10	6	10	8.7	3.6	N 3	NE 1	NE 2	—		,, 65 ,, ✳18^{53}-19^{13}h.
Ort.	7.1	6.4	4.4	6.0	4.6	1.4	1.5	1.5	—	80.6	

Mart 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	1 Basınç 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	621.3	621.5	621.9	621.6	− 7.9	− 2.2	−11.0	− 8.0	− 0.5	−13.5	—	2.1	2.5	1.4	2.0	81	63	69	71.0
2	621.5	620.1	620.3	620.6	− 8.8	− 1.8	− 4.4	− 4.9	− 0.5	−14.3	—	1.9	2.1	2.6	2.2	79	53	78	70.0
3	619.6	617.0	617.8	618.1	− 3.7	2.0	− 0.1	− 0.5	3.7	− 9.2	—	2.8	3.7	3.1	3.2	82	71	68	73.7
4	617.6	616.7	617.4	617.2	− 5.7	0.8	− 4.4	− 3.4	3.5	− 7.2	—	2.3	3.1	2.7	2.7	75	63	82	73.3
5	618.2	618.7	619.2	618.7	− 8.3	3.2	− 2.2	− 2.4	4.6	− 9.5	—	2.0	3.6	2.8	2.8	80	63	71	71.3
6	617.8	616.3	615.4	616.5	− 6.8	3.0	− 2.6	− 2.3	4.0	− 7.0	—	2.1	3.4	2.6	2.7	75	60	70	68.3
7	612.8	611.4	611.8	612.0	− 3.8	0.2	− 2.7	− 2.3	1.7	− 5.7	—	2.0	3.9	3.2	3.4	87	83	85	85.0
8	611.6	611.1	611.4	611.4	− 8.4	− 0.8	− 7.4	− 6.0	0.6	−10.7	—	2.0	2.1	2.2	2.1	80	48	81	69.7
9	610.5	609.7	609.4	609.9	− 7.0	0.6	− 3.7	− 3.5	2.0	−10.7	—	2.0	2.4	2.4	2.3	75	55	69	66.3
10	608.6	609.7	612.3	610.2	− 5.2	− 1.0	− 4.0	− 3.6	0.0	− 5.5	—	2.2	3.5	3.0	2.9	72	82	87	80.3
11	613.8	615.2	615.3	614.8	− 7.3	− 0.9	− 8.2	− 6.2	1.3	− 9.5	—	2.2	2.2	1.7	2.0	82	51	70	67.7
12	613.5	614.2	614.9	614.2	− 6.0	− 0.2	− 4.2	− 3.7	0.3	− 8.2	—	2.3	2.2	2.5	2.3	77	48	74	66.3
13	611.5	612.8	613.9	613.9	− 2.4	− 2.6	− 8.9	− 5.7	− 0.5	− 8.9	—	3.1	2.3	1.6	2.3	82	62	66	70.0
14	619.6	621.2	621.4	620.7	−10.4	− 4.6	−11.2	− 9.4	− 4.0	−14.0	—	1.6	1.7	1.5	1.6	76	52	75	67.7
15	621.7	622.7	623.0	622.5	−13.3	− 7.2	−10.4	−10.3	− 4.8	−15.9	—	1.2	1.4	1.4	1.3	71	53	65	63.0
16	622.6	621.3	620.3	621.4	−12.2	− 5.0	− 9.2	− 8.9	− 3.0	−17.5	—	1.3	1.8	1.4	1.5	61	57	62	60.0
17	614.9	611.3	612.8	613.0	− 6.4	− 2.4	− 3.0	− 3.7	− 0.2	−10.4	—	2.4	3.1	3.3	2.9	86	82	89	85.7
18	616.5	618.2	620.2	618.3	− 1.8	2.0	− 4.6	− 2.3	3.8	− 4.6	—	3.5	3.3	2.4	3.1	88	62	73	74.3
19	620.6	620.9	621.9	621.1	− 3.9	4.2	− 1.8	− 0.8	4.9	− 6.8	—	2.9	3.6	3.1	3.2	79	58	76	71.0
20	621.6	621.1	621.4	621.4	− 3.2	1.0	− 5.0	− 3.1	4.0	− 8.2	—	2.9	3.0	2.7	2.9	80	61	85	75.3
21	621.6	621.3	622.3	621.7	− 8.6	1.4	− 4.8	− 4.2	3.8	−10.0	—	1.8	3.4	2.6	2.6	74	67	81	74.3
22	622.6	622.2	622.3	622.4	− 4.3	1.2	− 1.6	− 1.6	3.0	− 8.7	—	2.9	4.0	3.2	3.4	87	80	77	81.3
23	619.5	618.3	617.6	618.5	− 1.1	1.3	0.2	0.2	2.7	− 3.0	—	3.3	3.8	4.4	3.8	78	76	95	83.0
24	617.4	616.1	614.2	615.9	0.6	3.4	1.2	1.6	6.0	− 0.6	—	4.4	5.1	4.8	4.8	93	88	97	92.7
25	612.3	612.3	613.2	612.6	0.6	2.6	0.6	1.1	5.0	0.2	—	4.3	5.0	4.5	4.6	89	90	95	91.3
26	616.4	619.0	622.3	619.2	0.4	3.0	0.6	1.2	5.2	− 0.4	—	4.1	4.4	4.3	4.3	87	78	90	85.0
27	625.2	626.6	627.1	626.3	− 0.5	4.7	− 2.6	− 0.3	5.5	− 4.0	—	3.1	4.8	3.2	3.7	71	71	80	74.0
28	626.3	624.9	623.8	625.0	4.4	2.0	0.2	− 0.5	4.3	− 6.4	—	2.6	3.7	4.1	3.5	78	69	92	79.7
29	621.3	619.1	616.1	618.8	− 2.8	3.9	0.5	0.5	5.2	− 3.6	—	2.7	4.7	4.3	3.9	81	77	91	83.0
30	614.9	616.0	616.9	615.9	0.4	6.2	3.4	3.4	8.1	− 0.2	—	4.5	6.0	4.0	4.8	96	85	69	83.3
31	618.1	617.7	618.3	618.0	− 1.3	5.8	2.2	2.2	9.1	− 2.0	—	3.8	5.2	4.9	4.6	91	75	92	86.0
Ort.	617.8	617.6	618.0	617.8	− 5.0	0.8	− 3.5	− 2.8	2.5	− 7.6	—	2.7	3.4	3.0	3.0	80.5	67.2	79.2	75.6

Nisan 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	Toprak üstü düşük sıcaklığı	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	616.4	617.4	616.2	616.7	2.4	3.8	2.2	2.7	7.5	− 0.2	—	3.8	5.1	4.8	4.6	70	85	90	81.7
2	616.7	617.9	618.2	617.6	1.0	6.0	0.4	2.0	7.5	− 0.6	—	3.6	4.0	4.4	4.0	73	57	93	74.3
3	618.0	618.2	617.9	618.0	− 0.4	6.8	0.6	1.9	7.5	− 2.3	—	3.8	3.7	4.0	3.8	86	51	84	73.7
4	618.5	616.6	616.3	616.5	1.0	5.4	1.4	2.3	7.0	− 1.2	—	3.2	3.0	3.8	3.3	65	45	74	61.3
5	614.9	614.6	615.6	615.0	− 0.4	3.2	− 1.2	0.1	7.6	− 3.0	—	3.0	4.0	3.6	3.5	68	71	85	74.7
6	615.0	614.0	613.4	614.1	− 5.8	3.8	0.0	− 0.5	4.5	− 7.0	—	2.4	2.7	4.1	3.1	82	44	90	72.0
7	613.1	615.2	617.3	615.2	− 1.2	1.7	0.8	0.5	2.8	− 2.3	—	3.4	3.7	4.2	3.8	82	72	86	80.0
8	618.7	620.4	622.2	620.4	− 3.2	2.6	− 0.2	− 0.3	4.0	− 3.4	—	3.3	3.4	3.7	3.5	90	62	83	78.3
9	622.5	623.1	623.7	623.1	0.2	6.7	4.2	3.8	7.5	− 1.5	—	3.5	4.2	4.7	4.1	75	57	76	69.3
10	622.9	621.9	621.8	622.2	3.8	9.2	3.3	4.9	10.3	2.6	—	4.3	4.4	4.1	4.3	71	51	71	64.3
11	620.4	618.3	617.5	618.7	3.4	13.1	7.4	7.8	13.6	− 0.9	—	4.0	3.4	3.8	3.7	69	30	50	49.7
12	616.6	615.9	612.9	615.1	7.7	9.6	8.3	8.5	11.6	4.3	—	4.4	5.2	4.8	4.8	60	58	59	59.0
13	613.0	613.0	614.9	613.6	5.2	8.2	1.2	4.0	9.5	1.2	—	3.7	2.7	4.5	3.6	55	33	90	59.3
14	615.5	616.5	618.8	616.9	− 2.1	4.0	1.0	1.0	5.7	− 4.5	—	2.6	3.7	4.2	3.5	66	62	86	71.3
15	619.1	618.7	618.2	618.7	0.8	6.8	0.4	2.1	7.3	− 4.5	—	3.6	3.7	3.7	3.7	74	50	79	67.7
16	617.1	617.8	619.9	618.3	1.6	8.4	2.0	3.7	9.0	− 3.1	—	3.4	3.8	4.1	3.8	67	47	77	63.7
17	620.2	621.0	622.1	621.1	5.4	10.4	3.0	5.5	11.5	1.4	—	3.6	4.7	4.6	4.3	53	50	81	61.3
18	621.6	619.3	619.0	620.0	4.0	13.4	8.7	8.5	14.7	0.5	—	4.4	3.2	4.2	3.9	72	28	50	50.0
19	617.1	614.6	614.8	615.5	4.0	11.7	7.0	7.4	12.0	0.4	—	5.0	8.3	6.7	6.7	82	81	66	76.3
20	611.9	611.9	614.0	612.6	1.2	7.0	0.3	2.2	7.9	0.0	—	4.9	3.5	4.3	4.2	98	40	92	76.7
21	615.1	617.9	619.3	617.4	− 0.1	5.0	4.4	3.4	6.5	− 1.0	—	4.0	3.9	3.9	3.9	88	60	62	70.0
22	618.1	618.4	619.9	618.8	3.8	2.6	1.4	2.3	7.9	0.2	—	3.8	5.0	3.7	4.2	64	90	73	75.7
23	620.2	621.8	622.1	621.4	1.0	7.0	2.4	3.2	8.7	− 1.0	—	3.7	4.3	3.9	4.0	75	57	71	67.7
24	622.2	621.7	621.2	621.7	4.2	12.0	5.4	6.8	12.3	− 0.2	—	3.1	4.1	5.0	4.1	51	40	75	55.3
25	620.2	620.0	621.1	620.4	6.8	14.6	6.6	8.7	15.2	1.6	—	4.5	4.2	6.5	5.1	61	34	89	61.3
26	620.5	620.2	620.6	620.4	3.4	9.0	6.2	6.2	9.9	3.1	—	5.4	4.5	3.7	4.5	92	53	52	65.7
27	621.1	621.2	621.9	621.5	3.1	8.6	6.8	6.3	9.4	− 1.6	—	3.7	2.3	2.8	2.9	65	27	39	43.7
28	623.0	623.4	624.0	623.5	1.3	8.4	2.3	3.6	9.8	− 3.1	—	3.0	2.5	3.1	2.9	56	31	57	48.0
29	625.0	623.4	623.1	623.8	3.3	10.6	5.8	6.4	12.3	− 3.5	—	2.8	3.3	4.1	3.4	48	35	59	47.3
30	622.7	622.5	622.7	622.6	4.6	14.2	10.8	10.1	15.2	− 0.1	—	4.0	5.5	5.8	5.1	62	46	60	56.0
Ort.	618.5	618.6	619.0	618.7	2.0	7.8	3.4	4.2	9.2	− 1.0	—	3.7	4.0	4.3	4.0	70.7	51.6	73.3	65.2

Mart 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	4	0⊙	0	1.3	2.0	E 1	NE 1	NE 1	—	0.1	▣ 60 Cm.
2	5	10	0	5.0	9.6	NE 1	NE 1	C	—		,, 56 ,,
3	9	10	0	6.3	3.9	C	SSE 3	SSE 1	—		,, 55 ,, ✳ 1653-1723h. ✳ 1808-1838n.
4	0	0⊙	0	0.0	8.7	NE 1	SE 1	C	—	0.1	,, 53 ,,
5	0	0⊙	0	0.0	9.3	E 1	E 1	E 1	—		,, 51 ,,
6	0	2⊙	4	2.0	9.3	C	E 1	NE 1	—		,, 50 ,,
7	10✳	10	10✳	10.0	0.3	NE 2	E 1	NE 1	—	2.5	,, 53 ,, ✳ n-n Aralıklı.
8	3	1⊙	3	5.3	9.1	NE 1	NE 1	NE 2	—	3.6	,, 56 ,, ✳ n.
9	3	9	4	5.3	6.1	E 1	ENE 1	NNE 1	—		,, 56 ,,
10	8	8	10✳	8.7	0.0	NE 1	NE 1	NE 1	—		,, 55 ,, ✳ 1518-1528h. ✳ 1918n.
11	5	1⊙	4	3.3	9.8	NE 1	NE 1	ENE 1	—	9.7	,, 62 ,, ✳ n.
12	5	4	6	5.0	7.9	SE 2	SW 4	SE 2	—	5.8	,, 62 ,, ✳ n.
13	7	10✳	7	8.0	2.2	SSE 7	SW 2	S 2	—		,, 60 ,, ✳ 0749-1723h. Aralıklı ↗ SSE 12.5 [1]
14	7	4	0	3.7	9.6	C	NE 1	NE 1	—	1.5	,, 65 ,, ✳ n.
15	0⊙	0⊙	0	0.0	10.5	NE 2	NE 2	NE 2	—		,, 62 ,,
16	0⊙	6	0	2.0	10.6	C	NE 1	NE 1	—		,, 61 ,,
17	10	6⊙°	10✳	8.7	0.4	E 1	E 1	E 1	—	0.5	,, 60 ,, ✳ n. ✳ 0753-1108h. ✳ 1853-n.
18	8	2	0	3.3	7.4	SE 1	C	C	—	4.5	,, 63 ,, ✳ n.
19	5	1⊙	0	3.0	8.9	NE 1	ESE 1	ESE 1	—		,, 60 ,,
20	0⊙	0⊙	0	0.0	10.6	SE 1	SE 1	C	—		,, 59 ,,
21	0⊙	0⊙	0	0.0	10.1	NE 1	SE 2	SSE 1	—		,, 56 ,,
22	0⊙	1⊙	0	0.3	10.6	C	SE 1	SE 1	—		,, 55 ,,
23	10	10	10	10.0	0.0	C	SE 1	C	—		,, 52 ,, ✳° 0913-1233 Aralıklı, ✳ 1743-1918h.
24	10	8	10	9.3	3.7	SE 1	SE 1	SE 1	—	3.5	,, 50 ,, ✳ n.
25	10	10	10● ✳	10.0	0.7	C	SE 1	SE 1	—	0.1	,, 46 ,, ✳● n. ●✳° 2008-n.
26	10✳	10	3	7.6	0.0	C	SE 1	SE 1	—	2.6	,, 44 ,, ✳ n-0923h.
27	3⊙⊔	1⊙	0	1.3	10.7	SE 1	SE 1	SE 1	—	1.4	,, 50 ,, ⊔ 07°°h.
28	0⊙⊔	4⊙	0	1.3	8.7	SE 1	ESE 1	SE 1	—		,, 34 ,, ⊔ 0705h.
29	3⊙	7⊙°	5	5.0	7.0	SE 1	SE 1	SE 1	—		,, 30 ,,
30	10	5⊙	0	5.0	5.9	SE 2	SE 2	SE 1	—	1.0	,, 25 ,, ● n. ● 0808-0858h.
31	5⊙⊔	7⊙	10	7.3	8.7	SE 2	SE 2	SE 1	—	0.2	,, 19 ,, ⊔ 07°°h.
Ort.	4.8	4.8	3.4	4.3	6.5	1.1	1.3	1.0	—	37.1	

Nisan 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	10	8	8	8.7	2.4	SW 1	NE 1	C	—		▣ 15 Cm. ● 1258-1308h.
2	4⊙	3⊙	0	2.3	10.3	SE 1	NW 2	NW 1	—	0.3	,, 10 ,,
3	10	5⊙	0	5.0	6.8	NW 1	NW 1	SE 1	—	0.2	,, 5 ,, △n. △✳ 1123-1133h.
4	10	6⊙	0	5.3	8.1	S 2	NW 1	C	—	0.3	,, Leke △✳ 1543-1603h.
5	4⊙	10	10✳	8.0	5.8	ESE 1	W 2	ESE 1	—		,, ,, ✳° 1238-1308h. ✳1338-n.
6	0⊙	9	10△	6.3	7.4	C	ENE 1	C	—	2.2	▣ 2 Cm. ✳n. △ 2023-n.
7	6	7⊙°	10△	7.7	1.5	SW 1	E 1	NW 2	—	0.1	△ n. △ 0728-0758 ✳ 0758-1253h, △ 1938-n.
8	10	6⊙	8	8.0	6.9	SW 1	W 2	W 1	—	9.6	▣ 5 Cm, △n. ✳² 0908-1153h.
9	1⊙	5	10	5.8	6.6	S 1	S 1	NW 1	—	3.1	▣ Leke.
10	10	0⊙	0	3.3	9.8	C	NW 1	ESE 1	—		,, ,,
11	1⊙	5⊙	6⊎	4.0	10.9	E 1	S 5	S 4	—		,, ,, ⌓ 07°°h. ⌓ 21°°h.
12	5⊙⌓	10	10	8.3	2.8	SSE 5	SW 1	ENE 1	—		,, ,,
13	2⊙	3⊙	10	5.0	10.9	SE 5	S 6	C	—	0.8	,, ,, ● n. ↗ S 10.1 m/sec. 14°°h. [2]
14	5	6⊙	4	5.0	5.4	C	W 1	W 1	—	1.6	,, 1 Cm.
15	8⌓	7	2	5.7	8.7	NE 1	NW 1	S 1	—		⌓ 07°°h.
16	0⊙⊔	4⊙	5	3.0	11.3	S 1	W 2	S 1	—		▣ Tepelerde ⊔ 07°°h.
17	3⊙	8⊙	0	3.7	9.9	SE 4	C	C	—		
18	9⌓	5⊙	10	8.0	6.7	C	S 3	S 1	—		⌓ 07°°h.
19	5	4⊙	3	4.0	6.0	ESE 1	W 2	SE 2	—	7.9	●✳ n. ● 0758-0923h.
20	10✳²	5⊙	1	5.3	6.1	NW 3	N 3	S 4	—	1.6	●✳ n. ✳³ 0700-1958h. Aralıklı.
21	8⊙°	8⊙	3	6.3	7.9	SE 1	W 2	C	—	4.7	△✳ n-0748h.
22	10	9⊙°	4	7.7	2.8	S 1	SW 1	S 1	—	0.8	▣ Tepelerde Leke ✳ 1223-1528h.
23	10	3⊙	0	4.3	9.0	C	W 2	NE 1	—	3.0	✳ n.
24	1⊙⌓	5⊙	0	2.0	11.0	S 1	NW 2	N 2	—		⌓ 0700h.
25	8	7	10	8.3	10.4	SE 1	SW 3	C	—		⌓ 0700h. ● 2028-u.
26	10●	4	4	6.0	7.7	N 1	W 3	W 2	—	3.0	● n-0838h.
27	0⊙⌓	1⊙	0	0.3	12.9	SE 3	SW 2	SW 2	—	1.6	⌓ 0700h.
28	0⊙⌓	0⊙	0	0.0	13.1	N 1	W 2	W 1	—		⌓ 0700h.
29	0⊙⌓	0⊙	0	0.0	13.0	E 1	W 2	C	—		⌓ 0700h.
30	3⊙	3⊙	7	4.3	7.6	W 1	W 2	W 1	—		
Ort.	5.4	5.2	4.5	5.1	8.0	1.4	1.9	1.1	—	40.8	

Mayıs 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	1 Basınç 0 °C üzerine				2 Sıcaklık °C						3 Toprak Üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	622.1	621.3	621.9	621.8	11.2	16.8	12.4	13.2	19.6	9.3	—	6.2	7.2	6.7	6.7	62	51	63	58.7
2	620.9	619.8	619.3	620.0	12.6	14.6	9.6	11.6	19.5	9.4	—	6.7	8.0	7.9	7.5	62	64	89	71.7
3	617.2	615.9	616.2	616.4	8.6	14.4	10.2	10.9	15.0	7.1	—	7.9	9.0	8.2	8.4	95	74	88	85.7
4	616.8	617.7	618.6	617.7	6.6	8.2	6.4	6.9	11.6	6.4	—	6.1	6.1	6.9	6.4	84	75	96	85.0
5	618.7	618.9	618.9	618.8	6.2	10.2	8 4	8.3	12.2	2.0	—	6.3	7.3	7.8	7.1	89	79	95	87.7
6	619.4	619.7	620.3	619.8	9.6	14.0	9.4	10.6	14.7	4.5	—	5.9	5.0	6.0	5.6	67	42	69	59.3
7	621.1	620.9	623.0	621.7	8.4	13.8	6.6	8.6	14.4	5.7	—	5.0	4.8	3.5	4 4	61	42	51	51.3
8	623.7	623.3	623.9	623.6	4.8	9.6	4.8	6.0	11.2	0.1	—	3.0	3.5	4.5	3.7	47	40	70	52.3
9	624.3	623.7	623.7	623.9	7.6	14.0	10.4	10.6	15.5	0.0	—	4.6	4.7	4.3	4.5	59	40	45	48.0
10	625.0	625.0	625.3	625.1	11.0	19.8	15.4	15.4	20.0	4.1	—	5.2	4.9	6.9	5.7	54	29	53	45.3
11	625.6	625.4	624.5	625.2	11.4	18.2	15.6	15.2	19.5	7.1	—	6.1	6.8	6.8	6.6	60	44	51	51.7
12	622.5	621.1	620.8	621.5	12.4	21.4	13.5	15.2	21.8	9.4	—	7.3	6.9	7.8	7.3	68	36	68	57.3
13	620.3	619.5	620.4	620.1	12.0	19.2	11.0	13.3	20.1	7.3	—	7.5	5.2	5.9	6.2	72	31	60	54.3
14	620.8	620.6	620.7	620.7	12.4	16.6	12.4	13.5	17.3	5.0	—	6.4	5.6	5.8	5.9	60	40	54	51.3
15	620.8	620.3	621.0	620.7	12.3	18.5	14.4	14.9	19.7	7.2	—	5.9	7.1	7.1	6.7	56	45	59	53.3
16	622.6	622.5	621.6	622.2	14.4	20.4	14.8	16.1	21.0	7.8	—	6.9	5.0	6.5	6.1	57	28	52	45.7
17	622.5	621.6	621.8	622.0	12.6	20.4	14.2	15.4	21.6	8.0	—	6.9	5.2	4.5	5.5	64	29	38	43.7
18	621.1	620.3	621.2	620.9	15.0	18.6	10.8	13.8	20.0	7.5	—	6.6	8.6	8.5	7.9	52	54	88	64.7
19	618.8	619.1	619.2	619.0	11.3	15.8	9.8	11.7	16.6	9.1	—	5.6	5.8	6.3	5.9	56	48	69	56.0
20	617.6	617.5	619.5	618.2	11.3	18.2	8.4	11.6	18.5	6.9	—	6.7	5.8	7.2	6.9	68	44	87	66.3
21	620.4	619.9	620.3	620.2	12.0	15.6	12.2	13.0	16.9	6.1	—	6.8	8.1	7.1	7.3	65	62	68	65 0
22	620.6	620.2	620.5	620.4	9.6	16.8	11.8	12.5	17.8	8.0	—	7.2	8.2	7.8	7.7	81	58	76	71.7
23	619.6	619.5	619.4	619.5	12.2	17.6	12.8	13.9	18.7	5.8	—	6.9	7.1	6.4	6.8	66	48	58	57.3
24	620.5	619.4	619.4	619.8	14.7	22.2	16.0	17.2	22.8	7.3	—	7.0	7.2	7.9	7.4	56	36	59	50.3
25	619.0	618.3	618.2	618.5	16.0	21.2	16.6	17.6	21.5	10.8	—	7.2	7.5	4.9	6.5	54	40	37	43.7
26	619.4	620.3	620.2	620.0	13.2	19.9	14.8	15.7	20.8	7.5	—	7.3	6.0	6.5	6.6	65	35	52	50.7
27	619.9	619.4	620.2	619.8	15.4	16.5	10.6	13.3	22.0	8.0	—	7.3	5.9	7.3	6.8	56	42	76	58.0
28	619.2	618.3	619.4	619.0	11.8	15.8	10.6	12.2	17.7	7.7	—	7.5	7.6	7.3	7.5	72	57	77	68.7
29	619.5	618.8	618.4	618.9	12.4	17.8	12.4	13.8	18.4	5.6	—	7.5	7.5	6.9	7.3	70	50	65	61.7
30	618.2	618.1	618.3	618.2	13.5	21.6	13.2	15.4	21.8	8.5	—	7.6	5.6	6.3	6.5	66	29	56	50.3
31	618.6	621.0	618.3	619.3	14.6	15.9	13.0	14.1	18.0	7.5	—	5.6	6.6	8.3	6.8	45	49	75	56.3
Ort.	620.5	620.2	620.5	620.4	11.5	16.9	11.7	13.0	18.3	6.7	—	6.5	6.5	6.6	6.5	64.2	46.3	65.9	58.8

Haziran 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

1	618.4	620.3	621.2	620.0	13.8	21.7	12.8	15.3	22.5	7.0	—	7.9	5.9	7.5	7.1	67	31	68	55.3
2	621.2	620.9	620.7	620.9	15.6	22.4	15 2	17.1	23.0	7.2	—	7.1	5.2	5.6	6.0	54	26	44	42.7
3	621.1	621.2	622.3	621.5	15.8	22.1	15.4	17.2	22.8	7.8	—	7.0	4.9	5.4	5.8	52	25	42	39.7
4	623.7	623.7	623.3	623.6	15.6	23.8	17.0	18.4	24.5	6.2	—	7.4	6.5	5.6	6.5	56	30	39	40.0
5	624.3	623.0	622.1	623.1	17.8	23.2	18.4	19.5	24.4	11.1	—	8.0	10.4	8.9	9.1	53	49	57	53.0
6	621.1	620.3	620.5	620.6	21.6	26.4	18.3	21.2	27.6	14.3	—	7.0	6.0	4.9	6.0	37	24	31	31.0
7	620.5	620.1	620.1	620.2	20.0	26.1	19.9	21.5	28 0	11.7	—	7.6	5.8	6.3	6.6	44	23	37	34.7
8	620.2	620.1	620.9	620.4	19.4	24.2	16.0	18.9	25.2	13.7	—	5.4	4.7	6.7	5.6	32	21	49	34.3
9	621.2	621.0	621.1	621.1	16 4	23.2	15.8	17.8	24.2	8.0	—	6.6	7.2	7.1	7.0	47	34	53	44.7
10	620.9	619.5	619.2	619.9	16.9	23.0	17.2	18.6	25.1	8.0	—	6.3	6.8	4.4	5.8	44	39	30	36.0
11	618.1	618.0	617.8	618.0	18.7	26.1	18.8	20.6	27.0	11.4	—	7.8	6.5	4.9	6.4	48	26	30	34.7
12	618.7	619.5	621.1	619.8	17.8	24.4	17.7	19.4	25.2	10.4	—	6.8	5.6	6.3	6.2	45	25	42	37.3
13	622.1	621.9	622.0	622.0	19.1	23.3	19.2	20.2	25.0	10.2	—	8.3	10.4	7.8	8.8	50	49	47	48.7
14	622.1	621.1	620.6	621.3	19.2	24.2	17.7	19.7	24.6	12.1	—	8.2	9.9	8.2	8.8	50	44	55	49.7
15	619.9	619.3	619.2	619.5	19.6	27.0	18.2	20.8	27.2	12.0	—	9.1	7.9	7.3	8.1	53	30	47	43.3
16	619.7	619.8	620.7	620.1	20.6	26.6	17.2	20.4	27.3	10.0	—	8.5	7.6	7.9	8.0	47	29	54	43.0
17	621.2	620.8	620.6	620.9	18 6	27.2	18.8	20.9	28.5	10.3	—	6.7	6.5	6.6	6.6	42	24	41	35.7
18	619.3	617.7	618.1	618.4	18.6	28.4	20.1	21.8	28.7	13.9	—	8.8	5.9	5.3	6.7	55	21	30	35.3
19	617.8	617.3	617.4	617.5	18.0	25.8	18.8	20.4	26.5	11.0	—	6.9	6.9	7.7	7.2	45	28	48	40.3
20	617.8	617.6	618.6	618.0	19.2	26.4	18.4	20.6	26.6	11.9	—	7.6	8.8	8.4	8.3	46	35	53	45.0
21	618.7	617.6	617.9	618.1	19.0	25.6	17.6	20.0	26.4	10.2	—	8 9	7.8	7.1	7.9	54	32	48	44.7
22	617.7	617.0	618.3	617.7	17.2	24.2	18.2	19.5	24.6	10.0	—	8.4	7.5	8.6	8.2	58	33	56	49.0
23	619.1	618.8	619.3	619.1	17.4	24.4	17.6	19.3	24.5	9.5	—	8.2	8.5	7.6	8.1	55	37	51	47.7
24	619.5	619.6	620.1	619.7	16 4	25.4	17.4	19.2	25.9	8.5	—	7.0	7.4	7.2	7.2	51	31	49	43.7
25	621.0	619.8	620.9	620.6	18.9	26.0	22 8	22.6	28.3	13.0	—	9.8	10.4	7.9	9.4	60	42	39	47.0
26	620.9	618.7	618.7	619.4	19.4	26.7	23.7	23.4	28.7	16.5	—	8.4	9.9	8.5	8.9	50	30	39	41.0
27	617.9	616.3	615.7	616.6	20.2	25.4	23.0	22.9	28.8	17.2	—	10.3	12.0	9.3	10.5	59	50	45	51.3
28	613.7	613.7	616.2	614.5	22.6	27.9	19.8	22.5	28.0	12.4	—	8.3	8.9	6.0	7.7	48	32	35	38.3
29	617.7	617.8	619.8	618.4	21.0	27.2	18.6	21.4	27.5	16.4	—	8.1	9.5	8.3	8.6	44	36	52	44.0
30	619.9	619.2	618.7	619.3	20 0	27.1	21.4	22.5	27.1	15.2	—	6.3	7.4	5.7	6.5	36	28	30	30.7
Ort.	619.8	619.4	619.8	619.7	18.5	25.2	18.4	20.1	26.1	11.2	—	7.8	7.6	7.0	7.5	49.5	31.9	44.7	42.1

Mayıs 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	6 Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	7 Güneşlenme müddeti Saat	8 Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	9 Buharlaşma mm.	10 Yağış Toplamı mm.	11 NOT
1	10	10	10	10.0	3.3	C	S 1	S 2	—		●° 1520-1610h.
2	10	9	0	6.3	4.0	ENE 2	SW 2	NE 1	—	0.2	●°, ●, ⊠● 1131-1543 Aralıklı.
3	10	7	10	9.0	1 2	ENE 2	NE 2	C	—	4.2	●° n. ●, ⊠●, ●, 1129-1853 Aralıklı.
4	10	10●	10	10.0	0.0	NW 2	NW 2	C	—	14.1	● n. ● 0920-1928h.
5	7⊙⊿²	10	5	8.7	3.5	SW 1	S 1	SW 1	—	9.3	⊿ 07°°h. 1415-1453h.
6	5⊙⊿	4⊙	0	3.0	12.4	ENE 2	W 1	C	—	0.4	⊿ 07°°h.
7	0⊙⊿	3⊙	0	1.0	13.1	E 3	E 3	NE 4	—		⊿ 07°°h.
8	0⊙⊿	0⊙	0	0.0	13.4	NNE 2	W 2	W 1	—		⊿° 07°°h.
9	0⊙⊿	0⊙	0	0.0	13.4	S 2	WSW 1	S 2	—		⊿ 07°°h.
10	0⊙⊿	6	5	3.7	9.0	C	WNW 1	C	—		⊿ 07°°h.
11	5⊙⊿	7	10	7.3	7.0	NW 1	W 1	SW 1	—		⊿ 07°°h.
12	7	4⊙	5	5.3	6.7	S 1	NW 1	SE 1	—		● 1923-1948h.
13	1⊙	1⊙	2	1.3	13.5	C	NW 1	NW 1	—	0.1	
14	4⊙⊿	7⊙	6	3.7	7.0	C	W 2	C	—		⊿ 07°°h.
15	10⊿	5⊙	6	7.0	6.5	SW 1	W 1	SW 2	—		⊠ Artos Dağ. ortasında
16	0⊙⊿	4⊙	4	2.7	11.7	C	W 2	C	—		⊿ 07°°h.
17	0⊙⊿	4⊙	1	1.7	10.6	C	SW 1	S 1	—		⊿ 07°°h.
18	8	3⊙	10	7.0	6.8	NE 2	SW 1	SW 2	—		●° 0828-0903, (⊠), ⊠●, 1853-1953h.
19	4⊙	8	0	4.0	8.1	S 2	S 1	S 1	—	3.3	● n.
20	8⊿	5	10●	7.0	8.1	C	SW 1	N 2	—		⊿ 07°°h. ● 1853-n.
21	3⊙	3⊙	0	2.0	13.2	C	SW 1	SW 1	—	3.0	⊠ Artos Dağı ortalarında
22	8	5	3	5.3	10.2	C	SW 3	C	—	3.8	● n.
23	0⊙⊿	0⊙	4	1.3	13.5	C	SW 2	WSW 1	—		⊿ 07°°h.
24	8⊙	3	2	4.3	12.4	C	SW 1	C	—		
25	1⊙⊿	9	2	4.0	6.0	SE 1	W 2	S 1	—		⊠ Artos dağı ortasında ⊿ 07°°h.
26	2⊙⊿	2⊙	0	1.3	13.1	SE 2	SE 1	E 2	—		⊿ 07°°h.
27	1⊙⊿	9	9	6.3	8.6	ESE 1	SE 2	S 2	—		⊿ 07°°h. (⊠), ●, ⊠●, ⊠▲ 1743-1933h.
28	3⊙	8⊙	3	4.7	10.4	C	SW 1	E 1	—	8.8	⊠● n. (⊠) 1053h.
29	1⊙⊿²	1⊙	0	0.7	13.4	SE 1	WSW 2	SW 1	—		⊿² 07°°h.
30	2⊙⊿	2⊙	0	1.3	13.4	SE 1	SW 2	C	—		⊿ 07°°h.
31	9⊿	6⊙	5	6.7	4.8	S 1	N 2	E 1	—		⊿ 07°°h. ●° 0923-0953h ⌒ 1903h. ⊲ 2133h. [3]
Ort.	4.4	4.9	3.9	4.4	9.0	1.0	1.5	0.9	—	47.2	

Haziran 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	7 h.	14 h.	21 h.	Ort.	Saat	7 h.	14 h.	21 h.	mm.	mm.	NOT
1	2⊙⊿	2⊙	0	1.3	12.8	SE 1	NW 1	SE 1	—	0.0	⊿ 07°°h.
2	0⊙	0⊙	0	0.0	13.1	E 1	W 1	SE 1	—		⊠ Artos dağı ortalarında ⊿ 07°°h.
3	0⊙⊿	1⊙	0	0.3	13.1	C	SW 2	C	—		⊿ 07°°h.
4	0⊙⊿	0⊙	0	0.0	13.0	C	W 1	SW 2	—		⊿ 07°°h.
5	0⊙°⊿	2⊙	4	2.0	12.9	SE 2	SW 3	SW 1	—		⊿ 07°°h.
6	0⊙	5⊙	0	1.7	12.0	C	NW 1	SE 1	—		⊠ Artos dağı ortalarında.
7	0⊙⊿	0⊙	0	0.0	13.1	SE 1	SW 1	E 1	—		⊿ 07°°h.
8	0⊙⊿°	0⊙	0	0.0	13.2	C	SW 1	SE 1	—		⊿° 07°°h.
9	0⊙⊿	0⊙	1	0.3	13.2	NE 1	SW 2	C	—		⊿ 07°°h.
10	0⊙⊿	2⊙	1	1.0	13.2	C	W 2	E 1	—		⊿ 07°°h.
11	0⊙	5⊙	2	2.3	13.2	C	SW 1	SE 2	—		⊠ Artos dağı ortalarında leke
12	0⊙⊿	0⊙	0	0.0	13.2	E 1	SW 2	C	—		⊿ 07°°h.
13	0⊙⊿	2⊙	1	1.0	13.1	SE 1	SW 2	C	—		⊿ 07°°h.
14	0⊙⊿	1⊙	0	0.3	13.2	C	W 2	SE 1	—		⊿ 07°°h.
15	0⊙⊿	0⊙	0	0.0	13.2	C	W 1	SE 1	—		⊿ 07°°h.
16	0⊙⊿	0⊙	0	0.0	13.1	C	W 2	SE 2	—		⊠ Artos dağı ortalarıda leke ⊿ 07°°h.
17	0⊙⊿	0⊙	0	0.0	13.1	C	W 1	E 1	—		⊿ 07°°h.
18	5⊙⊿°	1⊙	0	2.0	12.1	C	SW 3	SW 2	—		⊿° 07°°h.
19	0⊙	0⊙	0	0.0	12.8	C	NW 1	C	—		
20	0⊙	0⊙	0	0.0	13.1	E 1	W 2	SW 1	—		
21	0⊙⊿	0⊙	0	0.0	12.9	E 1	W 1	W 1	—		⊿ 07°°h.
22	0⊙⊿	0⊙	0	0.0	13.1	C	SW 2	NW 2	—		⊿ 07°°h.
23	0⊙⊿	0⊙	0	0.0	12.8	SE 1	SW 2	NW 1	—		⊿ 07°°h.
24	0⊙⊿	0⊙	0	0.0	12.7	C	W 1	NW 1	—		⊿ 07°°h.
25	0⊙⊿	0⊙	0	0.0	12.8	C	SW 1	NE 2	—		⊿ 07°°h.
26	0⊙	3⊙	1	1.3	11.7	E 3	S 2	E 1	—		
27	0⊙	0⊙	5	1.7	13.1	NW 1	W 2	SE 2	—		
28	0⊙	0⊙	0	0.0	13.0	S 3	W 2	S 1	—		
29	0⊙	0⊙	0	0.0	13.2	SW 1	SW 1	SE 1	—		
30	0⊙	0⊙	0	0.0	13.2	S 3	W 2	SE 1	—		
Ort.	0.2	0.8	0.5	0.5	12.9	0.7	1.6	1.1	—	0.0	

Temmuz 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	1 Basınç 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	618.7	616.8	616.7	617.4	19.4	26.8	17.0	20.1	27.5	13.5	—	6.9	8.3	6.5	7.2	41	32	45	39.3
2	616.6	616.3	617.5	616.8	18.2	26.8	19.0	20.8	27.0	11.5	—	7.5	7.9	8.6	8.0	49	30	53	44.0
3	618.0	617.6	618.9	618.2	18.6	25.8	18.8	20.5	26.5	10.5	—	7.5	8.7	7.2	7.8	47	35	45	42.3
4	619.2	618.5	619.4	619.0	18.4	26.4	17.4	19.9	27.0	11.6	—	7.7	7.4	7.5	7.5	48	29	51	42.7
5	619.9	618.8	618.9	619.2	17.2	25.0	18.6	19.9	25.8	8.2	—	6.0	8.0	6.2	6.7	41	34	39	38.0
6	619.3	618.7	619.0	619.0	20.0	26.5	21.0	22.1	29.3	10.0	—	8.3	9.7	5.9	8.0	48	38	32	39.3
7	618.9	618.8	618.7	618.8	19.9	26.9	19.4	21.4	29.0	11.2	—	7.8	10.7	6.2	8.2	45	41	37	41.0
8	619.5	617.4	616.3	617.7	20.0	27.0	22.8	23.2	27.6	13.0	—	10.1	12.3	9.8	10.7	58	46	48	50.7
9	616.9	615.7	615.9	616.2	19.9	25.8	18.4	20.6	26.7	17.5	—	10.1	10.5	10.6	10.4	58	43	67	56.0
10	616.5	615.2	615.9	615.9	17.8	21.8	18.6	19.2	26.1	14.3	—	11.5	12.8	8.7	11.0	76	66	54	65.3
11	615.9	614.8	615.8	615.5	20.1	26.5	18.9	21.1	27.0	13.0	—	7.3	6.6	6.5	6.8	42	26	40	36.0
12	616.6	616.3	617.3	616.7	19.2	26.4	18.6	20.7	27.0	14.2	—	8.0	8.5	7.8	8.1	48	33	50	43.7
13	618.7	617.8	617.9	618.1	18.1	25.3	19.0	20.4	28.0	9.5	—	8.1	10.1	8.7	9.0	52	42	53	49.0
14	617.8	617.0	617.2	617.3	18.6	26.8	19.8	21.3	28.9	10.5	—	6.8	9.4	6.0	7.4	43	36	35	38.0
15	616.9	616.8	616.9	616.9	19.5	30.0	21.1	22.9	30.5	12.5	—	8.6	9.3	7.3	8.4	51	29	39	39.7
16	618.0	617.2	617.9	617.7	18.2	27.8	24.4	23.7	30.6	12.0	—	7.6	10.4	7.9	8.6	49	38	35	40.7
17	618.9	618.7	618.7	618.8	21.7	29.4	25.4	25.5	31.5	15.0	—	9.8	15.6	8.2	11.6	51	51	34	45.3
18	618.7	616.7	616.5	617.3	23.2	30.9	25.0	26.0	32.7	16.7	—	9.7	15.3	10.3	11.8	46	46	44	45.3
19	616.8	615.6	615.7	616.0	20.4	29.2	24.1	24.5	32.7	17.5	—	9.4	14.0	8.5	10.6	53	46	38	45.7
20	616.8	616.3	617.6	616.9	22.3	30.8	23.8	25.2	32.5	16.7	—	9.8	14.0	8.2	10.7	49	42	38	43.0
21	617.7	615.6	617.7	617.0	21.2	28.6	22.2	23.5	30.0	14.5	—	8.5	11.2	8.9	9.5	45	38	45	42.7
22	617.3	616.7	617.3	617.1	22.3	29.2	24.0	24.9	31.2	13.6	—	9.8	10.0	7.6	9.1	49	33	34	38.7
23	617.6	616.7	617.3	617.3	21.4	30.8	23.0	24.6	32.0	14.8	—	9.3	11.9	10.4	10.5	49	36	50	45.0
24	616.8	615.9	616.3	616.3	21.6	30.1	23.6	24.7	32.5	15.7	—	11.0	13.2	9.1	11.1	47	42	42	47.0
25	616.7	616.6	617.6	617.0	21.2	30.0	25.8	25.7	33.5	15.5	—	9.5	14.6	11.1	11.7	51	46	45	47.3
26	618.0	617.9	618.7	618.2	21.3	31.6	24.8	25.6	33.6	16.6	—	9.9	11.2	7.9	9.7	53	33	34	40.0
27	619.7	619.3	619.4	619.5	21.8	30.2	26.0	26.0	31.8	16.8	—	8.7	12.8	8.5	10.0	45	40	34	39.7
28	620.1	619.2	618.9	619.4	23.0	30.4	21.4	24.1	30.7	15.7	—	7.9	11.5	8.9	9.4	38	35	47	40.0
29	619.6	618.6	618.1	618.8	22.3	30.4	25.2	25.8	32.3	14.8	—	7.4	10.9	5.7	8.0	37	34	24	31.7
30	618.7	617.9	618.2	618.3	20.4	26.8	26.6	25.1	30.1	17.6	—	7.8	12.7	7.5	9.3	44	48	29	40.3
31	618.5	617.6	617.6	617.9	22.8	28.7	24.4	25.1	32.3	16.8	—	9.7	10.5	9.0	9.7	47	36	40	41.0
Ort.	618.0	617.2	617.6	617.6	20.3	28.0	21.9	23.0	29.8	13.9	—	8.6	11.0	8.1	9.2	48.8	38.9	42.0	43.1

Ağustos 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	1 Basınç 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	617.4	616.8	616.8	616.9	21.1	28.4	25.0	24.9	32.7	16.2	—	9.7	12.8	8.7	10.4	52	46	37	45.0
2	616.7	615.0	615.6	615.8	19.6	30.3	25.0	25.0	31.1	14.8	—	9.1	13.1	8.7	10.3	53	41	37	43.7
3	615.7	614.8	616.9	615.8	22.3	27.5	21.3	23.1	30.5	17.8	—	10.3	12.0	11.1	11.1	52	44	59	51.7
4	616.7	615.5	616.7	616.3	19.4	27.6	20.4	22.0	28.8	13.3	—	10.6	10.2	9.4	10.1	63	37	53	51.0
5	616.1	615.0	617.3	616.1	18.4	26.2	17.6	20.0	28.1	13.7	—	10.2	9.9	9.3	9.8	65	39	62	55.3
6	617.7	616.6	618.7	617.4	18.6	25.1	18.6	20.2	26.8	12.4	—	9.2	10.9	9.6	9.9	58	46	60	54.7
7	619.6	618.5	618.9	619.0	18.4	28.0	20.3	21.8	28.2	12.7	—	9.5	11.5	9.6	10.2	61	41	54	52.0
8	616.6	618.4	619.6	618.2	20.0	26.0	22.0	22.5	28.0	15.0	—	9.6	12.8	8.3	10.2	55	51	43	49.7
9	619.8	618.7	618.8	619.1	19.7	28.4	22.6	23.3	30.0	14.2	—	10.4	13.3	10.4	11.4	61	47	51	53.0
10	619.8	619.0	619.7	619.5	18.6	26.4	21.0	21.8	27.0	14.1	—	10.3	12.6	9.5	10.8	65	48	51	54.7
11	619.6	618.4	618.3	618.8	18.4	27.9	19.0	21.1	28.1	15.0	—	9.9	11.1	6.9	9.3	63	40	42	48.3
12	618.8	617.7	617.8	618.1	19.0	27.6	21.2	22.3	28.0	12.8	—	8.6	12.9	7.7	9.7	53	47	41	47.0
13	617.7	616.7	617.2	617.2	20.7	30.1	21.0	23.2	30.6	14.1	—	9.3	9.7	7.8	8.9	51	30	43	41.3
14	617.8	617.7	617.8	617.8	19.6	26.6	19.9	21.5	28.8	14.5	—	9.3	12.5	7.2	9.7	55	48	41	48.0
15	619.8	618.8	619.0	619.2	20.3	29.2	17.6	21.2	29.7	17.0	—	9.3	10.9	8.3	9.5	52	36	55	47.7
16	619.8	618.7	618.8	619.1	19.8	29.4	21.4	23.0	30.0	15.8	—	9.0	10.2	7.6	8.9	52	33	40	41.7
17	619.9	619.3	619.4	619.5	19.2	29.6	19.1	21.8	29.9	14.7	—	8.2	10.5	8.3	9.0	50	34	50	44.7
18	619.9	619.7	619.8	619.8	19.3	30.0	20.0	22.3	31.5	14.3	—	7.2	10.6	7.6	8.5	43	34	44	40.3
19	620.3	619.3	619.8	619.8	18.9	30.7	20.6	22.7	31.9	13.7	—	7.9	10.3	7.0	8.4	49	31	39	39.7
20	619.9	618.8	618.8	619.2	18.4	28.8	15.1	19.4	31.2	10.8	—	6.3	8.0	5.2	6.5	40	27	41	36.0
21	618.6	618.1	618.8	618.5	16.7	27.4	17.6	19.8	28.9	8.7	—	6.7	9.7	5.6	7.3	47	36	38	40.3
22	619.0	618.8	619.8	619.2	17.2	28.4	21.6	22.2	30.3	10.9	—	8.2	1.0	6.8	8.7	56	38	35	43.0
23	620.6	620.7	621.6	621.0	18.4	30.0	21.0	22.6	32.0	12.7	—	8.4	13.6	8.2	10.1	53	43	45	47.0
24	622.9	621.7	622.7	622.4	20.2	28.8	21.3	22.9	33.0	14.4	—	9.3	15.2	8.3	10.9	53	52	44	49.7
25	621.3	619.2	618.5	619.7	19.8	27.4	17.6	20.6	29.3	13.6	—	7.5	12.1	6.0	8.5	43	44	40	42.3
26	617.9	616.4	616.9	617.1	19.1	26.5	19.1	21.0	29.0	11.0	—	5.9	10.7	6.1	7.6	36	42	37	38.3
27	618.0	617.5	619.0	618.2	18.0	28.0	20.2	21.6	29.5	12.1	—	6.7	8.3	6.1	7.0	43	29	35	35.7
28	621.1	620.8	621.9	621.2	16.7	27.2	18.6	20.3	27.5	13.5	—	6.1	8.0	7.6	7.2	43	30	48	40.3
29	621.8	620.6	620.2	620.9	16.0	29.0	20.0	21.3	29.6	10.0	—	6.3	8.9	5.7	7.0	47	30	33	36.7
30	619.9	618.8	619.6	619.4	19.3	28.8	19.7	21.9	29.0	13.9	—	6.9	6.0	4.2	5.7	41	20	25	28.7
31	619.3	618.5	618.5	618.8	14.4	26.4	16.4	18.4	27.5	10.2	—	5.9	7.4	5.6	6.3	49	29	40	39.3
Ort.	619.0	618.2	618.8	618.7	18.9	28.1	20.1	21.8	29.5	13.6	—	8.4	10.9	7.7	9.0	51.7	38.5	44.0	44.7

Temmuz 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	Bulutluluk (0 - 10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0 - 17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	0⊙	0⊙	0	0.0	13.1	NE 1	NE 1	NE 1	—		
2	0⊙	0⊙	0	0.0	13.2	E 1	W 2	W 1	—		
3	0⊙	0⊙	0	0.0	13.2	SE 1	SW 2	SE 1	—		
4	0⊙	0⊙	0	0.0	13.2	C	W 1	W 1	—		
5	0⊙	0⊙	0	0.0	13.2	SE 1	SW 2	C	—		
6	0⊙	0⊙	0	0.0	13.2	C	S 1	E 1	—		
7	0⊙	0⊙	0	0.0	12.8	C	SW 2	C	—		
8	0⊙	0⊙	0	0.0	12.9	E 1	S 2	N 2	—		
9	0⊙	3⊙	10	4.3	8.9	SW 1	NE 2	NE 1			●2 1715-1737h. ⊠● 1737-1740, ● 1740-1853, ⌒ [4]
10	4⊙	5⊙	0	3.0	11.6	C	S 2	S 1	—	9.7	
11	0⊙	1⊙	0	0.3	12.7	NE 1	SW 1	NE 1	—		
12	0⊙⊿	0⊙	0	0.0	12.7	C	W 1	E 1	—		⊿ 07°°h.
13	0⊙⊿	0⊙	0	0.0	12.6	C	SW 1	C	—		⊿ 07°°h.
14	0⊙⊿	0⊙	0	0.0	12.6	C	W 1	SE 1	—		⊿ 07°°h.
15	0⊙⊿	0⊙	0	0.0	12.4	C	W 1	C	—		⊿ 07°°h.
16	0⊙⊿	0⊙	0	0.0	12.3	SE 1	W 1	SE 1	—		⊿ 07°°h.
17	0⊙⊿	2⊙	4	2.0	12.1	C	SW 1	NE 1	—		⊿ 07°°h.
18	0⊙⊿	1⊙	0	0.3	12.0	C	SW 1	SE 2	—		⊿ 07°°h.
19	3⊙	3⊙	4	3.3	11.3	C	SW 2	C	—		
20	4⊙	3⊙	0	2.3	12.0	C	W 1	NW 1	—		
21	0⊙⊿	1⊙	0	0.3	12.2	C	SW 1	C	—		⊿ 07°°h.
22	0⊙	1⊙	0	0.3	12.0	C	SW 2	SE 1	—		
23	1⊙	2⊙	0	1.0	11.5	C	S 1	C	—		
24	1⊙	2⊙	0	1.0	11.5	C	S 1	SW 1	—		
25	3⊙	2⊙	0	2.7	9.9	C	SW 1	C	—		
26	5⊙	4⊙	6	5.0	10.5	E 1	SW 1	C	—		
27	5⊙	4⊙	6	5.0	10.1	NE 1	SW 1	SW 1	—		
28	0⊙	0⊙	0	0.0	11.5	E 1	SW 1	W 1	—		
29	0⊙	1⊙	0	0.3	11.4	C	SW 2	NE 2	—		
30	4⊙	5⊙	5	4.7	8.3	C	SW 2	C	—		
31	2⊙	3⊙	6	3.7	7.3	C	SW 1	C	—		
Ort.	1.0	1.4	1.4	1.3	11.7	0.4	1.4	0.8	—	9.7	

Ağustos 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

1	1⊙	5⊙°	0	2.0	10.5	E 1	W 1	C	—		
2	1⊙	3⊙	2	2.0	10.4	SW 1	SW 1	E 1	—		⊖ 1383-1343h.
3	1⊙	2⊙	2	1.7	8.8	SE 2	W 1	NW 1	—		● 1053-1058, ⌒ NE 1823h.
4	0⊙	4⊙	0	1.3	10.7	NE 1	SW 1	NW 1	—	0.0	
5	0⊙	6	3	3.0	8.4	NE 1	NW 1	NE 1	—		●°, (⊠), ⊠●, (⊠) 1123-1518h.
6	3⊙	4⊙	3	2.3	10.2	NE 1	SW 1	C	—	0.0	(⊠) 1333h.
7	0⊙	3⊙	3	2.0	11.6	C	S 2	S 1	—		≤ 2013h.
8	0⊙	6	0	2.0	10.5	NE 2	S 2	NE 2	—		(⊠) 1408-1533h.
9	0⊙	4⊙	3	2.3	10.5	NE 2	C	NE 1	—		(⊠) 1338h.
0	0⊙	2⊙	0	0.7	11.3	E 1	W 2	NE 2	—		
1	0⊙	0⊙	0	0.0	11.5	NE 2	W 3	W 2	—		
2	2⊙	2⊙	0	1.3	11.6	C	SW 2	NE 1	—		
3	0⊙	0⊙	0	0.0	11.7	C	W 2	W 1	—		
4	0⊙	2⊙	0	0.7	11.6	NE 1	SW 2	NE 2	—		
5	0⊙	0⊙	0	0.0	11.6	E 1	SW 2	NE 1	—		
6	0⊙	2⊙	0	0.7	11.4	NE 1	SW 1	NE 1	—		
7	0⊙	0⊙	0	0.0	11.4	NE 1	NW 1	W 1	—		
8	0⊙	0⊙	0	0.0	11.4	NE 1	SW 1	NE 1	—		
9	0⊙	0⊙	0	0.0	11.3	C	SW 1	SW 1	—		
0	0⊙	0⊙	0	0.0	11.3	NE 1	SW 1	C	—		⊠ Kar kalkmıştır.
1	0⊙	0⊙	0	0.0	11.3	NE 1	W 1	W 1	—		
2	0⊙	0⊙	0	0.0	11.3	C	SW 1	NE 1	—		
3	0⊙	0⊙	0	0.0	11.2	C	SW 1	S 1	—		
4	0⊙	0⊙	0	0.0	11.3	C	SW 1	NE 1	—		
5	0⊙	0⊙	0	0.0	11.2	NE 1	SW 1	SE 1	—		
6	0⊙	0⊙	0	0.0	11.3	NE 1	S 2	C	—		
7	0⊙	0⊙	0	0.0	11.0	SE 1	W 2	SE 1	—		
8	0⊙	0⊙	0	0.0	10.9	NE 1	SW 1	C	—		
9	0⊙	2⊙	1	1.0	11.1	NE 1	W 1	SE 1	—		
0	2⊙	3⊙	0	1.7	11.1	C	SW 2	C	—		
1	0⊙	0⊙	0	0.0	11.2	C	NW 1	C	—		
rt.	0.3	1.6	0.5	0.8	11.0	0.8	1.4	0.8	—	0.0	

Eylûl 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E

Günler	1 Basınç 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	618.8	617.9	619.0	618.6	13.8	23.8	16.7	17.8	25.0	7.2	—	6.4	7.2	7.5	7.0	55	33	53	47.0
2	619.8	619.2	619.6	619.5	12.8	22.9	14.8	16.3	24.0	7.5	—	6.1	7.9	5.6	6.5	55	38	45	46.0
3	620.1	619.8	620.1	620.0	13.4	25.2	16.1	17.7	25.5	8.2	—	6.2	7.8	5.2	6.4	54	39	39	42.0
4	620.7	620.3	620.6	620.5	13.6	24.4	13.5	16.3	26.0	9.0	—	5.4	7.0	5.8	6.1	46	31	51	42.7
5	620.1	619.0	619.1	619.4	15.2	26.2	16.8	18.8	26.8	8.8	—	5.6	7.5	5.4	6.2	44	30	38	37.3
6	618.3	617.0	617.8	617.7	14.4	26.9	16.0	18.3	27.0	9.5	—	6.3	8.0	5.8	6.7	51	30	41	40.7
7	617.1	617.0	617.0	617.0	18.4	24.8	19.4	20.5	26.5	10.8	—	5.7	8.2	6.0	6.6	35	35	36	35.3
8	616.9	616.7	617.6	617.0	14.1	23.0	16.2	17.4	24.3	12.0	—	7.9	8.6	7.1	7.9	66	41	52	53.0
9	619.1	619.0	620.1	619.4	12.4	20.1	13.6	14.9	26.5	9.8	—	7.2	8.3	6.4	7.3	67	47	56	56.7
10	621.5	621.0	621.1	621.2	11.0	20.6	13.5	14.7	21.6	7.0	—	7.5	9.7	6.7	8.0	77	54	58	63.0
11	621.2	620.8	621.1	621.0	13.2	22.7	12.8	15.4	23.3	7.5	—	7.6	10.1	4.5	7.4	68	49	41	52.7
12	619.7	617.6	618.3	618.5	12.4	25.4	17.4	18.2	27.5	8.8	—	6.5	6.4	7.5	6.8	61	22	42	41.7
13	618.2	616.6	618.1	617.6	16.0	26.4	16.0	18.6	27.2	11.0	—	7.6	7.8	5.0	6.8	56	31	37	41.3
14	619.8	619.1	619.6	619.5	10.6	22.6	13.2	14.9	23.5	8.3	—	5.9	6.8	5.9	6.2	61	33	52	48.7
15	620.2	619.1	620.2	619.8	10.5	23.0	14.8	15.8	23.2	8.2	—	6.1	7.3	6.1	6.5	65	35	48	49.3
16	620.7	619.9	620.1	620.2	10.4	21.9	11.4	13.8	22.0	6.3	—	6.2	7.8	5.7	6.6	66	40	56	54.0
17	619.2	618.7	619.2	619.0	11.6	21.8	14.6	15.7	22.5	6.4	—	5.3	7.3	4.9	5.8	53	38	39	43.3
18	620.7	620.2	620.8	620.6	12.1	23.6	14.3	16.2	24.5	7.1	—	6.3	7.4	5.0	6.2	58	34	41	44.3
19	621.2	620.7	621.3	621.1	11.4	23.8	14.1	15.9	25.5	6.3	—	5.8	8.2	4.9	6.3	57	38	41	45.3
20	622.0	621.5	622.6	622.0	11.8	23.8	13.9	15.9	24.2	7.1	—	5.1	9.0	5.4	6.5	50	41	46	45.7
21	622.3	622.1	622.0	622.1	14.8	26.1	15.8	18.1	26.9	8.4	—	5.1	8.1	6.1	6.4	41	32	46	39.7
22	620.8	619.1	618.7	619.5	13.8	26.0	14.3	17.1	26.4	12.5	—	6.4	7.6	5.4	6.5	55	31	45	43.7
23	618.1	616.0	616.2	616.8	12.4	24.4	15.4	16.9	25.7	7.9	—	5.1	7.9	5.5	6.2	48	35	42	41.7
24	616.5	616.2	618.2	617.0	10.2	22.2	13.0	14.6	22.7	8.1	—	5.1	6.7	4.4	5.4	55	34	40	43.0
25	619.1	619.2	621.0	619.8	10.2	20.2	14.1	14.7	21.0	6.0	—	4.5	6.4	5.5	5.5	48	36	45	43.0
26	622.2	621.3	622.3	621.9	10.0	21.8	11.0	13.5	22.7	6.0	—	4.8	6.2	5.2	5.4	52	32	54	46.0
27	623.2	622.2	622.3	622.6	10.4	22.0	13.0	14.6	22.3	7.4	—	5.9	6.8	4.8	5.8	62	35	43	46.7
28	622.7	621.9	621.7	622.1	9.0	23.0	12.5	14.3	23.6	7.0	—	5.3	5.8	4.5	5.2	61	28	42	43.7
29	620.3	618.9	618.3	619.2	10.5	22.0	13.7	15.0	23.6	5.8	—	4.5	6.6	5.3	5.5	48	34	46	42.5
30	618.2	617.5	618.4	618.0	8.6	20.8	11.9	13.3	21.4	5.9	—	5.1	6.9	5.7	5.9	61	39	55	51.5
Ort.	620.0	619.2	619.7	619.6	12.3	23.4	14.5	16.2	24.4	8.1	—	6.0	7.6	5.6	6.4	55.9	35.6	45.6	45.1

Ekim 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E

Günler	1 Basınç 0 °C üzerine 7 h.	14 h.	21 h.	Ort.	2 Sıcaklık °C 7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg) 7 h.	14 h.	21 h.	Ort.	5 Nispi Nem % 7 h.	14 h.	21 h.	Ort.
1	620.4	619.3	622.2	620.6	7.4	16.2	4.4	8.1	17.6	5.0	—	4.6	6.1	5.7	5.5	60	45	91	65.0
2	622.1	622.7	624.0	622.9	4.4	13.6	8.7	8.9	16.6	3.5	—	4.6	6.9	6.3	5.9	74	59	75	69.3
3	624.9	624.1	623.4	624.1	6.6	17.2	9.3	10.6	18.0	3.7	—	5.9	6.0	6.1	6.0	81	41	70	64.0
4	621.4	618.8	618.0	619.4	5.4	18.8	9.2	10.7	20.1	3.7	—	5.2	5.8	5.4	5.5	77	36	62	58.3
5	616.8	616.0	617.8	616.9	8.8	15.8	6.9	9.6	16.8	6.5	—	4.8	6.0	6.7	5.8	57	45	91	64.3
6	620.1	621.0	623.0	621.4	3.0	8.9	3.3	4.6	10.9	2.6	—	3.5	3.3	4.4	3.7	61	39	75	58.3
7	623.3	623.5	623.6	623.5	3.4	16.5	9.3	9.6	17.2	0.5	—	3.8	5.4	5.5	4.9	65	38	63	55.3
8	622.7	621.0	621.6	621.8	6.7	20.6	9.7	11.7	21.1	4.0	—	5.8	7.5	6.0	6.4	80	42	67	63.0
9	622.2	621.6	622.6	622.1	8.2	19.8	10.2	12.1	21.0	5.5	—	5.6	5.3	5.1	5.3	69	31	55	51.3
10	622.5	621.1	622.5	622.0	7.1	20.5	13.3	13.6	21.7	5.6	—	4.9	6.1	5.7	5.6	65	34	50	49.7
11	623.3	623.2	624.5	623.7	6.6	18.6	10.4	11.5	19.5	6.1	—	5.2	7.0	6.0	6.1	72	44	63	59.7
12	626.4	626.1	626.1	626.2	9.1	19.6	9.1	11.7	20.6	6.7	—	5.4	7.1	5.8	6.1	63	42	67	57.3
13	626.3	625.2	625.0	625.5	8.0	19.4	9.6	11.7	21.0	5.2	—	5.2	5.3	5.2	5.2	65	31	58	51.3
14	623.9	623.0	623.3	623.4	4.6	18.2	8.6	10.0	19.1	4.2	—	4.5	7.3	5.3	5.7	71	47	63	60.3
15	622.7	621.3	622.5	622.2	8.0	19.8	9.7	11.8	21.4	5.9	—	5.6	5.8	5.3	5.6	69	34	59	54.0
16	622.7	622.1	622.4	622.4	6.2	19.4	10.5	11.7	20.0	5.5	—	4.4	5.5	5.3	5.1	62	33	56	50.3
17	622.7	621.5	621.5	621.9	6.4	18.6	9.4	11.0	19.5	4.3	—	5.2	5.5	4.5	5.1	73	34	51	52.7
18	621.5	620.5	621.2	621.1	8.0	20.2	11.4	12.8	21.7	5.6	—	4.4	6.3	6.1	5.6	55	36	60	50.0
19	622.0	622.3	624.0	622.8	7.4	20.2	10.4	12.1	21.1	4.1	—	4.7	5.6	4.4	4.9	62	32	46	46.7
20	625.3	624.5	625.6	625.1	8.2	17.1	6.6	9.6	18.1	4.0	—	4.5	6.2	3.5	4.7	56	43	48	49.0
21	626.5	626.0	626.0	626.2	2.5	18.0	6.4	8.3	18.5	1.1	—	3.3	5.1	3.4	3.9	60	33	47	46.7
22	625.6	624.5	624.2	624.8	7.0	17.4	8.8	10.5	18.0	3.4	—	4.2	6.0	4.3	4.8	56	40	51	49.0
23	624.9	623.5	623.6	624.0	6.6	18.4	10.6	11.6	19.4	4.1	—	4.2	5.3	6.3	5.3	58	34	66	52.3
24	623.5	625.6	625.2	624.8	13.2	10.0	8.2	9.9	18.7	7.5	—	4.3	6.1	6.1	5.5	38	66	75	59.3
25	623.5	623.2	623.8	623.5	6.4	15.6	9.8	10.4	17.5	3.0	—	6.0	6.8	7.2	6.7	84	51	80	71.3
26	623.8	623.5	623.7	623.7	5.8	15.4	9.4	10.0	16.5	3.2	—	5.5	5.8	5.8	5.7	80	44	67	63.7
27	623.9	624.0	625.0	624.3	3.4	15.8	7.8	8.7	17.3	3.1	—	4.4	5.5	5.5	5.1	75	39	70	61.3
28	625.7	625.0	625.7	625.5	5.7	16.2	4.7	7.8	17.0	2.6	—	4.5	4.5	3.7	4.2	65	33	59	52.3
29	625.0	622.6	622.8	623.8	5.4	16.6	7.8	9.4	16.9	2.5	—	3.4	4.9	3.8	4.0	51	35	48	44.3
30	622.8	621.1	621.2	621.7	7.4	16.6	10.0	11.0	17.0	6.4	—	5.3	4.9	5.2	5.1	69	35	56	53.3
31	622.2	622.4	623.7	622.8	4.3	14.6	7.2	8.3	15.1	3.5	—	4.8	5.9	4.8	5.2	76	48	64	63.3
Ort.	623.2	622.6	623.7	623.0	6.5	17.2	8.7	10.3	18.5	4.3	—	4.8	5.8	5.3	5.3	66.2	40.1	63.0	54.[illegible]

Eylûl 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	Bulutluluk (0–10) 7 h.	14 h.	21 h.	Ort.	Güneş-lenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0–17) 7 h.	14 h.	21 h.	Buhar-laşma mm.	Yağış toplamı mm.	NOT
	6				7	8			9	10	11
1	0⊙	1⊙	0	0.3	10.9	SE 1	SW 1	C	—		
2	0⊙	0⊙	0	0.0	10.8	E 1	SW 1	SE 1	—		
3	0⊙	1⊙	0	0.3	11.0	NE 1	SW 1	NE 1	—		
4	0⊙	0⊙	0	0.0	10.9	SE 1	NW 2	NW 1	—		
5	0⊙	1⊙	0	0.3	10.8	NE 1	NW 1	NE 1	—		
6	0⊙	0⊙	0	0.0	10.9	SE 1	W 1	SE 1	—		
7	0⊙	2⊙	1	1.0	10.7	SE 3	SW 1	SE 1	—		
8	0⊙	0⊙	6	2.0	10.5	C	NW 1	S 2	—		
9	3⊙	2⊙	6	3.7	9.0	SE 2	SW 1	SE 2	—	3.7	⊠● n. (⊠) 19²³-20¹⁸h.
10	0⊙	0⊙	0	0.0	10.5	C	W 1	SE 2	—	3 2	⊠● n.
11	0⊙	1⊙	0	0.3	10.5	NE 2	C	SE 1	—		
12	0⊙	4⊙	3	2.3	10.4	C	NE 1	NE 1	—		
13	0⊙	2⊙	0	0.7	10.4	C	SE 1	SE 1	—		
14	0⊙	0⊙	0	0.0	10.3	C	SE 1	C	—		
15	1⊙	1⊙	0	0.7	10.3	NE 1	C	SE 1	—		
16	0⊙	0⊙	0	0.0	10.4	NE 1	NW 1	W 1	—	0.1	● n. ⌓ 0650 h.
17	0⊙	1⊙	0	0.3	10.1	NE 1	NE 1	NE 1	—		
18	0⊙	0⊙	0	0.0	10.1	NE 1	W 1	SE 1	—		
19	0⊙	0⊙	0	0.0	10.1	NE 2	NE 1	NE 1	—		
20	0⊙	0⊙	0	0.0	9.9	C	SW 1	SW 1	—		
21	0⊙	2⊙	0	0.7	10.0	NE 1	SW 1	C	—		
22	3⊙	1⊙	0	1.3	9.6	C	NW 1	SE 1	—		
23	0⊙	1⊙	0	0.3	10.0	NE 2	SW 1	C	—		
24	0⊙	0⊙	0	0.0	9.9	C	W 1	SE 1	—		
25	0⊙	1⊙	1	0.7	9.9	NE 1	NW 1	NE 1	—		
26	0⊙	0⊙	0	0.0	9.8	SE 1	W 1	C	—		
27	0⊙	1⊙	0	0.3	9.6	NE 2	NW 1	NE 1	—		
28	0⊙	0⊙	0	0.0	9.6	E 1	W 1	SW 1	—		
29	0⊙	1⊙	0	0.3	9.6	C	SW 1	C	—		
30	3	0⊙	0	1.0	9.2	E 1	NW 2	W 1	—		
Ort.	0.3	0.8	0.6	0.6	10.2	0.9	1.0	0.9	—	7.0	

Ekim 1949 — VAN

Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

1	2	8	10	6.7	5.8	C	NW 1	SE 1	—		●° 14²³-15⁰³ ⌒ NE 15⁵³, ● 18³⁸-n.
2	7	5⊙	0	4.0	8.0	E 1	SW 1	W 1	—	19.0	⊠ Tepelerde ● n.
3	0⌓	0⊙	0	0.0	9.6	E 1	NW 1	NW 1	—		,, Dağ ortalarında ⌓ 07⁰⁰h.
4	0⌓	0⊙	1	0.3	9.6	E 2	NW 2	SE 2	—		,, ,, Tepesinde ⌓ 07⁰⁰h.
5	3	10	10●	7.7	2.2	SE 1	SW 2	SE 1	—		⊲ 1753 h. ● 18²³-18⁵³, ⊠● 18⁵³-19¹⁸, ●10¹⁸-n.
6	3⊙	0⊙	1	1.3	9.3	N 3	N 1	NW 1	—	12 0	● n.
7	0⊙	0⊙	0	0.0	9.6	E 2	NW 2	C	—		
8	0⊙⌓	0⊙	0	0.0	9.7	E 1	NW 1	NW 2	—		⌓ 07⁰⁰h.
9	0⊙	0⊙	0	0.0	9.7	E 2	W 2	SE 2	—		
10	0⊙	0⊙	8	2.7	9.7	C	SW 1	C	—		
11	0⊙	0⊙	0	0.0	9.3	NE 1	W 2	S 2	—		
12	0⊙	1⊙	0	0.3	9.5	NE 2	SW 1	SE 1	—		
13	7	1⊙	0	2.7	9.4	SE 1	NW 1	SE 1	—		
14	5⊙	1⊙	0	2.0	9.3	E 2	S 2	E 2	—		
15	0⊙	1⊙	0	0.3	9.2	E 2	NW 2	SE 1	—		
16	0⊙	1⊙	0	0.3	9.3	SE 2	W 2	C	—		
17	0	0⊙	0	0.0	9.4	NE 2	NW 1	NW 1	—		
18	1	1⊙	0	0.7	9.3	C	W 1	C	—		
19	0	0⊙	0	0.0	9.2	NE 1	NW 1	SE 1	—		
20	0	0⊙	0	0.0	9.2	NE 1	C	NE 2	—		
21	0	0⊙	0	0.0	9.4	NE 1	S 1	E 1	—		
22	5	1⊙	0	2.0	8.5	NE 1	SW 1	SE 1	—		
23	8	6⊙	3	5.7	3.5	SE 1	C	C	—		⊠ Dağ tepesinde leke
24	7	10	0	5.7	0.7	SE 3	SE 6	SE 1	—		● 14¹⁸-16⁵³h. ⚲ SE 11.4 m/sec. 14⁰⁰h.
25	0	1⊙	0	0.3	9.1	C	SW 2	NE 1	—	5.1	
26	2⌓	1⊙	7	3.3	9.6	SE 1	SW 1	SE 1	—		⌓ 07⁰⁰h.
27	0⌓	8⊙	0	2.7	8.8	SE 1	SE 1	SE 1	—		⌓ 07⁰⁰h.
28	0	1⊙	0	0.3	9.7	C	SW 2	NE 2	—		
29	4	1⊙	4	3.0	6.9	NE 1	W 1	W 1	—		
30	7	4⊙	8	6.3	4.6	E 2	SW 2	SW 2	—		
31	3	5⊙	8	5.3	7.3	NE 1	W 2	NE 1	—		
Ort.	2.1	2.2	1.9	2.1	8.2	1.3	1.5	1.1	—	36.1	

Kasım 1949 — VAN — φ=38 28′ N, λ=43° 21′ E.

Günler	1 Basınç 0 °C üzerine				2 Sıcaklık °C						3 Toprak üstü düşük sıcaklığı	4 Mutlak Nem (Buhar basıncı=mm. Hg)				5 Nispi Nem %			
	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük		7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	623.9	622.8	623.0	623.2	5.2	14.8	5.0	7.5	15.7	3.4	—	4.8	3.9	3.9	4.2	73	31	60	54.7
2	623.3	623.3	624.3	623.6	2.2	14.4	4.8	6.6	15.1	1.5	—	4.1	4.3	3.3	3.9	79	36	52	55.7
3	625.9	626.1	627.7	626.6	4.0	15.0	7.0	8.3	16.3	4.0	—	5.8	4.9	5.5	5.4	95	38	74	69.0
4	627.8	627.3	627.4	827.5	3.9	13.4	6.8	7.7	16.0	3.0	—	4.8	6.1	5.9	5.6	79	53	80	70.0
5	627.1	625.9	625.9	626.3	5.0	15.1	4.0	7.0	16.1	1.6	—	4.7	5.7	4.6	5.0	71	44	76	63.7
6	626.2	625.6	625.7	625.8	2.6	14.0	6.4	7.4	15.8	1.5	—	3.8	5.0	3.8	4.2	68	42	52	54.0
7	626.0	625.7	625.7	625.8	3.6	16.9	7.6	8.9	17.5	1.1	—	4.6	3.9	3.5	4.0	79	27	45	50.3
8	625.5	624.6	624.9	625.0	5.0	16.6	9.0	9.9	18.2	2.3	—	4.3	4.1	3.5	4.0	66	36	41	47.7
9	624.9	623.7	623.8	624.1	4.3	17.2	8.7	9.7	17.8	2.0	—	4.0	6.1	4.6	4.9	65	42	55	54.0
10	623.8	622.2	622.6	622.9	9.9	18.8	11.6	13.0	19.3	7.5	—	3.7	3.6	2.8	3.4	40	22	27	29.7
11	621.8	620.6	620.7	621.0	10.2	15.6	8.8	10.9	16.3	8.8	—	3.7	3.1	2.9	3.2	40	24	35	33.0
12	621.2	621.3	621.8	621.4	8.2	11.6	8.7	9.3	13.5	7.6	—	4.3	4.9	4.1	4.4	53	49	48	50.0
13	621.8	621.7	622.1	621.9	7.8	10.8	7.4	8.4	12.5	6.2	—	4.0	4.5	5.6	4.7	50	47	73	56.7
14	623.5	624.1	624.1	624.1	4.4	10.6	3.7	5.6	12.0	2.0	—	5.1	5.4	4.7	5.1	82	57	73	72.7
15	625.9	625.5	626.9	626.1	1.6	11.9	1.6	4.2	12.8	— 0.4	—	4.4	5.3	3.9	4.5	87	51	77	71.7
16	627.0	626.3	626.4	626.6	— 0.8	10.8	— 0.9	2.1	12.4	— 2.1	—	3.6	4.2	3.0	3.6	83	43	71	62.7
17	626.0	624.8	624.9	625.2	— 4.2	10.4	— 1.7	0.7	12.0	— 4.6	—	2.7	2.8	2.8	3.1	80	40	70	63.3
18	625.3	625.1	625.4	625.3	— 4.2	11.2	0.6	2.1	12.0	— 5.6	—	2.4	3.7	2.5	2.9	70	37	43	50.0
19	626.0	625.5	625.4	625.6	— 4.2	10.7	— 1.2	1.0	11.5	— 5.7	—	2.2	3.6	2.8	2.9	66	38	66	56.7
20	625.6	624.5	624.5	624.9	— 3.9	10.3	— 2.4	0.4	11.6	— 6.0	—	2.5	3.1	2.3	2.6	73	33	60	55.3
21	624.4	623.0	623.1	623.5	— 0.2	8.6	1.8	3.0	12.8	— 3.5	—	2.9	3.7	3.6	3.4	65	44	69	59.3
22	622.8	621.1	621.4	621.8	— 2.7	7.4	— 2.7	— 0.2	8.9	— 4.8	—	2.8	3.6	2.5	3.0	75	47	67	63.0
23	621.3	620.1	620.5	620.6	— 2.8	8.9	— 1.8	0.6	9.5	— 4.5	—	2.9	2.9	2.3	2.7	77	34	57	56.0
24	620.9	620.1	620.5	620.5	— 4.2	7.4	— 3.4	— 0.9	9.5	— 5.0	—	2.4	3.3	2.3	2.7	70	42	64	58.7
25	621.3	621.0	622.4	621.6	— 2.6	9.0	1.0	2.1	9.6	— 5.4	—	3.1	2.8	3.7	3.2	81	33	75	63.0
26	624.0	623.7	624.1	623.9	— 2.8	9.9	— 0.2	1.7	10.4	— 5.4	—	2.9	3.1	2.5	2.8	77	34	54	55.0
27	624.4	624.1	624.7	624.4	— 1.6	10.3	— 2.6	0.9	11.0	— 4.6	—	2.8	4.5	2.3	3.2	68	48	62	59.3
28	626.0	625.6	626.2	625.9	— 0.6	10.4	— 1.0	2.0	11.0	— 5.0	—	2.3	4.0	2.7	3.0	53	42	63	52.1
29	626.0	624.9	625.0	625.3	— 2.8	10.9	— 1.0	1.5	11.9	— 5.2	—	2.3	3.9	2.2	2.8	63	40	52	51.7
30	624.2	623.1	623.5	623.6	— 5.0	9.6	2.8	— 0.3	11.0	— 5.0	—	2.0	3.8	2.0	2.6	64	49	54	53.7
Ort.	624.5	623.8	624.2	624.1	1.2	12.1	2.8	4.7	13.3	— 0.7	—	3.5	4.1	3.4	3.7	69.7	39.9	60.0	56.6

Aralık 1949 — VAN — φ=38° 28′ N, λ=43° 21′ E.

Günler	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.	En yüksek	En düşük	Toprak üstü düşük sıcaklığı	7 h.	14 h.	21 h.	Ort.	7 h.	14 h.	21 h.	Ort.
1	622.1	621.7	622.4	622.1	2.0	8.4	0.8	3.0	10.0	— 3.5	—	2.8	2.4	2.5	2.6	52	29	51	44.0
2	622.4	620.9	621.0	621.4	— 2.6	9.4	1.7	2.6	11.0	— 3.5	—	2.2	3.2	2.7	2.7	58	36	52	48.7
3	621.0	620.2	620.0	620.4	0.2	7.4	4.2	4.0	8.0	— 4.5	—	1.2	2.9	3.5	2.5	27	38	56	40.3
4	619.6	618.3	618.3	618.7	0.1	5.8	3.3	3.1	6.2	— 0.4	—	3.7	5.4	4.9	4.7	80	79	84	81.0
5	619.0	618.8	620.4	619.4	— 1.6	9.4	1.8	2.9	9.5	— 2.5	—	3.3	4.0	4.0	3.8	81	45	77	67.7
6	620.6	620.4	621.0	620.7	— 2.0	8.1	0.6	1.8	9.3	— 2.1	—	3.3	3.2	3.2	3.2	84	39	68	63.7
7	620.2	619.6	619.6	619.8	2.3	5.4	1.3	2.6	6.7	— 0.3	—	3.2	3.9	4.4	3.8	59	58	88	68.3
8	618.8	617.0	618.3	618.0	1.8	4.4	— 2.0	0.6	7.5	— 2.5		3.6	4.7	3.3	3.9	69	75	84	76.0
9	618.4	618.1	619.1	618.5	— 7.4	— 2.2	— 4.0	— 4.4	— 0.2	— 10.0	—	1.9	3.1	2.5	2.2	72	54	74	66.7
10	618.3	618.0	617.8	618.0	— 8.8	— 1.9	— 3.8	— 4.6	0.7	— 9.0	—	1.6	2.5	2.5	2.2	69	64	73	68.7
11	618.6	619.3	619.9	619.3	— 8.0	— 0.8	— 9.0	— 6.7	— 0.2	— 10.5	—	1.7	2.4	1.5	1.9	68	56	66	63.3
12	619.5	618.8	622.0	620.1	— 2.2	0.1	— 4.8	— 2.9	2.3	— 9.1	—	2.1	4.5	2.3	3.0	54	97	71	74.0
13	623.4	124.1	624.7	624.1	— 7.6	— 2.3	— 9.8	— 7.4	— 1.3	— 14.6	—	1.7	1.8	1.3	1.6	64	46	60	56.7
14	624.6	623.7	622.7	623.7	— 8.6	— 3.6	— 9.5	— 7.8	— 1.5	— 14.6	—	1.5	1.6	1.4	1.5	64	46	61	57.0
15	620.2	619.1	619.3	619.5	— 5.0	— 1.2	— 3.3	— 3.2	— 0.7	— 10.0	—	2.2	2.9	2.5	2.5	68	69	70	69.0
16	621.3	621.8	621.8	621.6	— 7.7	— 1.9	— 11.2	— 8.0	— 1.0	— 13.0	—	2.2	2.0	1.2	1.7	79	51	62	64.0
17	621.7	621.0	620.8	621.2	— 9.2	— 3.2	— 10.6	— 8.4	— 1.5	— 14.5	—	1.6	2.0	1.5	1.7	68	54	73	65.0
18	620.5	620.5	621.2	620.7	— 7.7	— 1.6	— 3.4	— 4.0	— 0.1	— 13.0	—	1.7	1.9	2.6	2.1	66	46	72	61.3
19	619.0	617.1	616.1	617.4	— 2.8	2.8	3.2	1.6	4.0	— 6.3	—	2.4	3.3	3.5	3.1	65	59	60	61.3
20	619.2	621.0	623.4	621.2	2.0	4.4	0.6	1.9	7.2	— 2.0	—	4.1	4.1	4.1	4.1	77	65	87	76.3
21	623.3	623.0	622.7	623.0	0.4	4.1	— 2.6	— 0.2	6.5	— 2.6	—	3.9	4.4	3.2	3.8	83	72	85	80.0
22	621.7	620.6	619.9	620.7	— 1.0	3.6	— 1.0	0.2	4.0	— 5.0	—	3.1	4.0	3.7	3.6	73	68	88	76.3
23	617.2	617.0	617.1	617.1	— 0.8	1.9	0.2	0.4	2.5	— 3.5	—	3.6	4.4	4.4	4.1	83	83	95	87.0
24	616.6	615.9	616.1	616.2	0.5	4.7	0.6	1.6	5.6	— 2.8	—	3.6	3.8	4.0	3.8	76	60	84	73.3
25	614.2	614.3	615.7	614.7	— 0.2	2.8	— 0.2	0.6	4.7	— 1.1	—	3.5	4.3	3.5	3.8	77	76	78	77.0
26	617.2	616.5	616.5	616.7	0.2	4.7	2.0	2.2	6.0	— 0.6	—	3.8	4.3	3.6	3.9	82	67	68	72.3
27	616.6	615.1	614.0	615.2	2.3	3.6	0.0	1.0	4.5	— 0.3	—	3.7	4.4	3.5	3.9	79	74	77	76.7
28	612.1	610.4	609.4	610.6	0.2	3.9	1.6	1.8	4.5	— 0.2	—	3.2	2.5	2.5	2.7	69	42	49	53.3
29	608.0	609.5	611.6	609.7	— 3.6	— 1.9	— 5.6	— 4.2	2.0	— 5.6	—	1.9	2.0	2.6	2.2	55	51	85	63.7
30	613.4	615.9	618.9	616.1	— 9.6	— 3.2	— 8.0	— 7.2	— 1.1	— 12.0	—	1.7	1.8	1.8	1.8	78	49	73	66.7
31	621.4	620.7	620.8	621.0	— 11.9	— 5.0	— 9.5	— 9.0	— 2.3	— 13.0	—	1.4	1.8	1.6	1.6	73	57	70	66.7
Ort.	619.0	618.7	619.1	618.9	— 3.1	2.1	— 2.5	— 1.5	3.6	— 6.2	—	2.6	3.2	2.9	2.9	69.4	58.2	72.3	66.6

Kasım 1949 — VAN — Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

Günler	Bulutluluk (0—10) 7 h.	14 h.	21 h.	Ort.	Güneşlenme müddeti Saat	Rüzgârın Yönü ve kuvveti (0—17) 7 h.	14 h.	21 h.	Buharlaşma mm.	Yağış Toplamı mm.	NOT
	6				7	8			9	10	11
1	1	6⊙	0	2.3	9.3	C	SW 1	NE 1	—		
2	0	1⊙	0	0.3	9.4	E 1	NW 1	SE 1	—		
3	8	3⊙	1	4.0	7.4	SE 1	SW 1	NE 1	—	1.3	▣ Dağ Ortasında ⌧●n.
4	7	5⊙	3	5.0	6.3	E 1	SW 1	SW 1	—		
5	0	0⊙	0	0.0	9.4	NE 2	SW 2	SW 1	—		
6	0	0⊙	0	0.0	9.4	C	W 2	SE 1	—		
7	0	2⊙	0	0.7	8.8	NE 1	SW 2	NE 2	—		
8	6	4⊙	0	3.3	6.8	SE 2	NW 1	NW 1	—		
9	0	2⊙	10	4.0	8.8	NE 2	SW 2	C	—		
10	5	3	6	4.7	7.6	NE 1	W 1	SW 2	—		
11	7	8	3	6.0	0.1	SE 3	SW 3	SE 2	—		
12	7	9	10	8.7	1.8	SE 3	SE 1	SE 1	—		
13	7	10	10	9.0	0.5	SE 4	SE 4	SW 1	—		● 16^{43}-17^{23}h.
14	7	5⊙	3	5.0	4.3	E 1	NW 1	N 1	—	0.1	▣ Dağ ortasında ● 07^{43}-09^{18}, 10^{50}-11^{13}, [5]
15	2	2⊙	0	1.3	8.9	SE 2	SW 1	SE 2	—	0.4	
16	0⊔	0⊙	0	0.0	9.1	SE 2	NW 1	SE 2	—		⊔ 07^{00}h. (İlk)
17	0⊔	1⊙	0	0.3	9.1	SE 2	SW 1	E 1	—		⊔ 07^{00}h.
18	0	0⊙	0	0.0	9.1	C	S 1	C	—		
19	0⊔	0⊙	0	0.0	9.1	NE 1	W 1	NE 1	—		⊔ 07^{00}h.
20	0	0⊙	0	0.0	9.0	S 1	E 1	SE 1	—		▣ Dağ ortasında Leke
21	0⊔°	0⊙	0	0.0	9.0	SE 2	SW 2	NE 2	—		⊔° 07^{00}h.
22	0⊔°	1⊙	0	0.3	9.0	E 1	W 1	SE 1	—		▣ Dağ Tepesinde ⊔° 07^{00}h.
23	0⊔²	0⊙	0	0.0	9.0	NE 2	SW 1	NE 1	—		⊔² 07^{00}h.
24	0	3⊙	0	1.0	8.8	E 2	NW 1	SE 1	—		
25	1	1⊙	0	0.7	9.0	C	SW 1	NE 1	—		
26	0⊔°	0⊙	0	0.0	9.0	E 1	W 1	SE 1	—		⊔° 07^{00}h.
27	0	0⊙	0	0.0	9.0	E 1	S 1	NE 1	—		
28	0	0⊙	3	1.0	8.8	E 1	W 1	SE 1	—		
29	3	1⊙	0	1.3	8.3	SE 1	W 1	SE 1	—		
30	0	0⊙	4	1.3	8.5	E 2	S 2	SE 1	—		
Ort.	2.0	2.2	1.8	2.0	7.8	1.4	1.4	1.2	—	1.8	

Aralık 1949 — VAN — Normal cazibeye irca miktarı Cg = — 0.6 mm. H = 1732 m.

1	7	9	3	6.3	3.7	E 1	W 1	E 1	—		
2	0	3⊙	4	2.3	8.0	E 1	S 2	SE 1	—		
3	3	5	10	6.0	2.2	E 1	C	NE 1	—		
4	10	9	10	9.7	0.1	SW 1	SW 1	SE 1	—		▣ Tepelerde.
5	9	3⊙	8	6.7	8.3	SE 1	W 1	SE 2	—		▣ Dağ ortasında.
6	7	4⊙	9	6.7	6.8	SE 2	NW 2	E 2	—		
7	10	10	10✳	10.0	0.0	SE 1	C	S 1	—		✳ 17^{00}-n. Aralıklı.
8	10	10	10✳	10.0	2.5	SE 2	W 2	NW 1	—	2.2	✳ n-n Aralıklı.
9	7	5	9✳	7.0	6.8	NW 1	W 1	NW 1	—	10.1	▣ 9 Cm. ✳n. ✳17^{48}-n.
10	6	5	10✳	7.0	1.9	E 1	E 1	SE 1	—	0.4	,, 9 ,, ✳n. ✳20^{08}-n.
11	1	0⊙	0	0.3	8.7	C	S 2	SE 2	—	0.3	,, 8 ,, ✳n.
12	10	10✳	0	6.7	1.8	S 1	C	N 2	—	.	,, 7 ,, ✳10^{53}-15^{53}h. Aralıklı.
13	0	0⊙	0	0.0	8.9	NE 2	NE 1	NE 1	—	5.1	,, 9 ,,
14	0	0⊙	0	0.0	8.7	E 1	E 1	E 1	—		,, 8 ,,
15	10	10✳	10	10.0	0.0	E 1	E 1	NE 1	—		,, 7 ,, ✳09^{30}-17^{23}h.
16	2	1⊙	0	1.0	8.5	NE 1	NE 2	NE 2	—	1.8	,, 12 ,, ✳n-.
17	0	3⊙	0	1.0	6.9	NE 2	E 1	E 2	—		,, 11 ,,
18	5	5	4	4.7	1.4	NE 1	NE 1	C	—		,, 10 ,,
19	10	10	5	8.3	0.1	E 1	E 1	N 1	—		,, 9 ,,
20	10	5	5	6.7	6.0	C	NE 1	NE 1	—		,, 8 ,,
21	6	4⊙	0	3.3	6.4	SE 1	SE 2	SE 1	—		,, 6 ,,
22	8⊔²	8	9	8.3	1.6	NE 1	NE 1	SE 1	—		,, 5 ,, ⊔² 07^{00}
23	10⊔	10✳	10	10.0	0.0	SE 1	NE 1	SE 1	—		,, 4 ,, ⊔ 07^{00}, ✳°, ✳, ≡ 12^{55}-16^{53}h. [6]
24	8⊔²	5⊙	5	6.0	1.9	C	SE 1	C	—	0.3	,, 3 ,, ⊔² 07^{00}
25	10	10	4	8.0	1.2	C	NW 1	SE 1	—	0.1	,, 3 ,, ✳na. ✳10^{23}-11^{23}h.
26	10⊔²	8⊙	4	7.3	2.1	NE 1	SE 2	SE 2	—	0.3	▣ Leke ⊔² 07^{00}, ✳° 08^{23}-09^{53}h.
27	7	9⊙°	5	7.0	0.9	S 1	NW 1	S 1	—	0.0	,, ,, ✳° 10^{23}-11^{23}h.
28	9	5	10	8.0	3.2	SE 3	SW 1	SE 2	—	0.0	▣ Tepelerde leke.
29	6	6	10✳	7.3	1.8	S 1	W 2	E 1	—	0.1	✳ na. ✳17^{53}-n. Aralıklı.
30	9	7✳°	5	7.0	1.1	E 1	NW 1	SE 1	—	2.6	▣ 3 Cm. ✳n-p.
31	1	3⊙	1	1.7	8.5	SE 1	NE 1	SE 1	—	1.1	,, 4 ,,
Ort.	6.5	5.9	5.5	5.9	3.9	1.1	1.2	1.2	—	24.4	

Ait Olduğu Günlere Sığışamıyan Notların Devamı

[1] m/sec. 07^{00}

[2] △✱ 20^{08}-n.

[3] (⚡) 21^{45}h.

[4] 18^{53}-19^{08}, ● 19^{38}-19^{48}

[5] ● 11^{53}-12^{23}h.

[6] Aralıklı.

Van Meteoroloji İstasyonu Rasatlarına Ait Pentat (Beşer Günlük Ortalama) Kıymetleri

AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.	AYLAR ve Pentat günleri		Basınç mm.	Sıcaklık C	Nispi Nem %	Rüzgâr hızı m/sec.	Bulutluluk (0—10)	Yağış Toplamı mm.
Ocak	1- 5	624.4	— 10.0	65.2	1.3	2.9	.	Temmuz	30- 4	618.1	20.8	39.8	1.4	0.0	.
	6-10	24.6	— 10.4	59.1	2.5	0.6	.		5- 9	18.2	21.4	45.0	1.1	0.9	.
	11-15	19.3	-- 9.2	66.3	2.5	4.7	2.1		10-14	16.7	20.5	46.4	0.7	0.7	9.7
	16-20	14.3	— 1.4	71.1	3.5	7.8	13.7		15-19	17.3	24.5	43 3	0.8	1.1	.
	21-25	18.6	— 3.9	73.0	4.1	5.1	6.8		20-24	16.9	24.6	43.3	0.5	1.0	.
	26-30	16.5	- 3.2	78.3	3.1	7.8	29.6		25-29	18.6	25.4	39.7	0.7	2.6	.
Şubat	31- 4	16.9	— 2.0	72.1	2.6	6.1	0.3	Ağustos	30- 3	16.9	24.6	44.3	0.8	2.8	.
	5- 9	10.3	— 7.4	74.2	1.6	8.0	39.2		4- 8	17.2	21.2	52.5	1.1	2.3	0.0
	10-14	16.2	— 5.9	78.3	1.3	9.7	31.7		9-13	18.5	22.3	48.9	1.7	0.9	.
	15-19	17.9	— 10.4	64.2	1.3	3.7	7.4		14-18	19.1	22.0	44.5	1.0	0.3	.
	20-24	21.8	— 10.7	63.2	1.1	1.3	.		19-23	19.5	21.3	41.2	0.6	0.0	.
	25- 1	14.9	— 4.7	70.3	1.6	6.0	2.4		24-28	19.7	21.3	41.3	0.8	0.0	.
									29- 2	19.4	19.1	39.5	0.7	0.6	.
Mart	2- 6	18.2	— 2.7	71.3	1.0	2.7	0.1	Eylûl	3- 7	18.9	18.3	39.6	1.4	0.5	.
	7-11	11.7	— 4.3	73.3	1.1	5.9	15.8		8-12	19.4	16.1	53.4	1.3	1.7	6.9
	12-16	18.5	— 7.6	65.3	2.9	3.8	7.3		13-17	19.2	15.8	47.3	0.7	0.6	0.1
	17-21	19.1	— 2.8	76.1	0.9	3.0	5.0		18-22	21.1	16.6	43.7	0.8	0.7	.
	22-26	17.7	0.5	86.7	0.5	7.4	6.2		23-27	19.6	14.9	44.1	1.1	0.4	.
	27-31	20.8	1.1	81.2	1.5	4.0	2.6		28- 2	20.6	11.9	54.5	0.9	2.4	19.0
Nisan	1- 5	16.8	1.8	73.4	1.2	5.9	0.8	Ekim	3- 7	21.1	9.0	60.0	1.6	1.9	12.0
	6-10	19.0	1.7	72.8	1.1	6.2	15.0		8-12	23.2	12.1	56.3	1.5	0.6	.
	11-15	16.6	4.7	61.4	3.4	5.6	2.4		13-17	23.1	11.2	54.4	1.6	1.1	.
	16-20	17.5	5.5	65.6	2.6	4.8	9.5		18-22	24.0	10.7	48.3	0.8	0.5	.
	21-25	20.0	4.9	66.0	1.5	5.7	8.5		23-27	24.1	10.1	61.8	1.7	3.5	5.1
	26-30	23.6	6.5	50.1	2.0	2.1	4.6		28- 1	23.7	8.8	53.7	1.3	3.4	.
Mayıs	1- 5	18.9	10.2	77.8	1.4	8.8	27.8	Kasım	2- 6	26.0	7.4	62.6	1.2	1.9	1.3
	6-10	22.8	10.2	51.2	2.1	2.6	0.4		7-11	23.8	10.5	42.9	2.1	3.7	.
	11-15	21.6	14.4	53.6	0.8	4.9	0.1		12-16	24.0	5.9	83.4	2.2	4.8	0.5
	16-20	20.5	13.7	55.3	1.8	4.5	3.3		17-21	24.9	1.4	56.9	1.2	0.1	.
	21-25	19.7	14.8	57.6	1.0	5.6	6.8		22-26	21.7	0.7	59.1	1.2	0.4	.
	26-30	19.2	14.1	57.9	1.5	2.9	8.8		27- 1	24.3	1.4	52.3	1.1	2.0	.
Haziran	31- 4	21.1	16.4	46.8	1.0	1.7	0.0	Aralık	2- 6	20.1	2.9	60.3	1.2	6.3	.
	5- 9	21.1	19.8	39.5	1.2	0.8	.		7-11	18.7	— 2.5	68.6	1.2	6.9	13.0
	10-14	20.2	19.7	41.3	1.0	0.9	.		12-16	21.8	— 5.9	62.1	1.1	3.5	6.9
	15-19	19.3	20.9	39.5	1.0	0.4	.		17-21	20.7	— 1.8	68.8	1.0	4.8	.
	20-24	18.5	19.7	46.0	1.4	0.0	.		22-26	16.8	1.0	77.1	0.8	7.9	0.7
	25-29	17.9	22.6	44.3	1.7	0.6	.		27-31	14.5	— 3.5	65.4	1.3	6.0	3.8

1949 Yılında Van'da Güneşlenme

Aylar	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	Toplam Saat ve Ondası	(1) %	Saat	(2)
I				3.1	14.6	18.4	18.6	18.5	17.9	17.8	15.5	16.1	5.3				145.8	48	4.7	5
II				6.9	13.3	16.5	17.3	15.7	13.2	13.0	14.1	13.0	5 3				128.3	41	4.6	6
III			4.5	16.2	21.3	22.4	22.5	23.4	21.4	20.0	19.0	17.7	13.1	0.8			202.3	68	6.5	3
IV		4.6	15.0	16.2	19.3	20.1	21.6	22.0	23.2	22.6	22.2	21.0	18.7	11.3	1.9		239.7	65	8.0	0
V		12.0	20.8	22.8	23.7	22.5	22.7	23.2	21.7	21.7	20.5	20.0	19.3	10.1	10.1		278.2	71	9.0	1
VI		14.0	29.5	29.9	30.0	29.8	30.0	30.0	29.5	29.4	29.1	30.0	28.6	29.6	18.7	0.2	388.3	88	12.9	0
VII		9.3	28.0	30.5	30.4	30.7	30.5	30.6	30.3	28.5	28.5	29.1	27.2	19.4	11.1		364.1	81	11.7	0
VIII		6.9	30.3	31.0	31.0	31.0	30.1	29.6	30.1	30.0	29.6	29.3	25.5	6.3			340.7	81	11.0	0
IX			16.4	29.7	30.0	30.0	30.0	30.0	30.0	30.0	30.0	29.3	18.6	1.7			305.7	82	10.2	0
X			0.7	20.0	27.5	28.3	26.9	27.9	27.9	27.8	26.7	25.6	15.1				254.4	73	8.2	0
XI				7.6	24.8	26.1	26.0	26.8	27.1	26.4	25.6	25.6	16.6				232.6	77	7.8	0
XII				1.9	10.8	15.4	15.9	13.7	14.8	14.3	15.5	13.9	3.8				120.0	49	3.9	3
Toplam		46.8	145.2	215.8	276.7	291.2	292.1	291.4	287.1	281.5	276.3	270.6	197.1	86.3	41.8	0.2	3000.1	69	8.2	19

— Hakiki güneşlenmeye nazaran % nisbeti.
— Hiç güneşlenme olmayan günler sayısı.

V A N

1929 — 1949 Yılları içinde Tesbit Olunan Günlerde En Çok Yağış Mikdarları ile Günleri

Yıllar	AYLAR												Yıllık
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
1929	11.7 24	14.0 21	9.2 18	6.3 22	9.5 22	4.8 4	2.4 8	1.2 6	7.2 21	15.2 8	9.3 15	7.6 24	15.2 8. X
1930	10.0 18	13.0 13,24	17.0 15	16.8 27	15.2 31	20.8 14	—	—	—	—	—	—	—
1931	—	—	—	—	—	—	—	—	—	—	—	—	—
1932	6.2 7	8.0 7	22.0 24	11.5 25	28.5 21	. .	. .	. .	. .	4.3 28	16.3 18	7.4 14	28.5 21. V
1933	16.4 14	8.7 4	18.3 31	21.5 15	16.3 9	8.6 2	. .	. .	. .	17.2 26	22.1 26	12.5 21	22.1 26. X
1934	25.5 6	18.3 24	38.5 22	16.2 19	18.7 28	3.3 6	2.2 1	. .	16.3 30	18.8 22	22.3 1	11.3 27	38.5 22 II
1935	18.3 22	15.5 2	16.6 17	27.8 25	24.1 21	17.3 18	. .	. .	. .	16.0 16	18.5 17	7.2 1	27.8 25. IV
1936	17.0 8	16.0 8	25.4 22	12.0 1	24.8 14	16.5 9	8.5 30	13.2 6	. .	18.0 27	13.2 6	2.6 8	25.4 22. II
1937	13.0 22	11.5 18	3.0 5	24.5 11	15.5 7	8.0 4	3.0 26	2.0 3	. .	9.5 22	19.0 24	7.5 2	24.5 11. IV
1938	24.2 16	11.6 11	9.6 30	22.3 30	8.4 4	5.3 15	9.3 1	4.1 14	5.3 28	14.8 11	18.9 9	11.0 12	24.2 16. I
1939	7.2 3	3.8 2	7.7 26	16.1 13	5.5 3	26.4 28	5.5 12	2.4 6	12.8 26	13.8 24	24.3 1	8.8 20	26.4 28. VI
1940	11.5 11	12.8 21	15.4 25	16.5 30	22.2 12	13.6 22	. .	. .	4.3 17	21.0 19	4.7 11	20.0 31	22.2 12. V
1941	34.2 15	14.2 10	16.2 20	22.9 26	5.0 1	1.6 9	2.5 6	. .	14.4 30	15.4 22	7.6 20	12.9 11	34.2 15. I
1942	16.9 12	6.2 23	23.7 6	16.8 18	12.5 26	7.2 16	. .	. .	2.5 30	7.3 18	13.8 3	7.0 1	23.7 6. III
1943	22.5 31	10.0 14	14.2 7	14.8 14	12.3 26	7.8 2	8.4 8	2.8 20	19.0 16	20.4 21	13.3 7	5.6 11	22.5 31. I
1944	19.0 16	26.7 25	20.5 28	12.6 10	8.4 6	5.2 19	. .	. .	. .	15.5 18	16.6 8	3.6 24	26.7 25. II
1945	16.4 3	9.0 18	10.8 22	13.0 10	5.2 30	16.4 2	0.4 19	3.0 21	3.0 17	18.5 29	—	—	—
1946	13.0 23	13.0 26	13.0 13	20.3 1	5.9 11	15.6 23	16.5 30	8.6 22	4.7 29	34.6 21	1.6 15	15.5 20	34.6 21. X
1947	12.2 20	12.7 2	18.2 12	20.5 28	10.1 16	. .	7.7 11	. .	7.2 27	12.8 13	13.4 6	8.6 25	20.5 28. IV
1948	8.0 29	14.0 22	3.0 20	12.2 28	17.4 12	11.3 21	0.3 16	4.2 26	7.8 15	28.3 13	37.7 15	15.6 26	37.7 15. XI
1949	11.2 27	17.0 7	9.7 11	9.6 9	14.1 4	0.0 1	9.7 10	0.0 4,6	3.7 9	19.0 2	1.3 3	10.1 9	19.0 2. X

KLİMATOLOJİ İSTASYONLARININ AYLIK VE YILLIK NETİCELERİ

İ Ç İ N D E K İ L E R

1 — **Aylık ve yıllık klimatolojik kıymetler.**
2 — **Klimatolojik kıymetlerin yıllık dökümü.**
3 — **Kış, donlu ve yaz günlerinin aylık ve yıllık dağılışına ait tablo.**
4 — **Kış, donlu ve yaz günlerinin başlama ve son bulma günleriyle ilk ve son karların düştüğü günleri gösteren tablo.**
5 — **Kış, donlu ve yaz günlerinin aylık ve yıllık dağılışına ait tablodaki kıymetlerin incelenmesi.**
6 — **Kış, donlu ve yaz günlerinin başlama ve son bulma günleriyle ilk ve son karların düştüğü günleri gösteren tablodaki kıymetlerin incelenmesi.**

AYLIK VE YILLIK KLİMATOLOJİK KIYMETLERİN İZAHI

1 — **Aylar :** Bu sütuna, ayların sıra ile adları yazılmıştır.

2 — **Basınç :** Bu sütunlara, sıfır sıcaklık derecesine irca edilmiş basıncın aylık ortalamalariyle o ayın günleri içerisindeki rasatlarda kaydolunan en yüksek ve en düşük basınç kıymetleri yazılmıştır.

3 — **Sıcaklık :** Bu sütunlara, yerden 2 metre yükseklikteki sıcaklığın saat 7, 14, 21 rasatlarına ait aylık ortalamalariyle bunların günlük ortalamaları yazılmıştır.

Günlük ortalama = [7+14+2 (21)] : 4

a) Ayın günleri içerisinde kaydolunan yüksek ve düşük sıcaklıklarla bunların ortalamaları,

b) Ayın günleri içerisinde kaydolunan en yüksek ve düşük sıcaklıklarla bunların tesbit edildiği günler,

c) Ayın günleri içerisinde kaydolunan en yüksek sıcaklık farkını ve bu farkın tesbit edildiği günleri göstermektedir.

4 — **Nem :** Bu sütunlar, mutlak ve nispi nemin aylık ortalamalariyle nispi nemin ayın günleri içerisinde tesbit edilen en düşük kıymetini göstermektedir.

5 — **Bulutluluk :** Bu sütunlar, 7, 14, 21 rasatlarına ait bulutluluk ortalamalariyle bunların ortalamalarını göstermektedir.

6 — **Yağış :** Bu sütunlar, İdrometeorların bıraktıkları su miktariyle o ay içerisinde ve 24 saat zarfında ölçülen miktarların en çoğunu ve tesbit edildiği günleri göstermektedir.

7 — **Sayılı günler :** Bu sütunlarda sayılı günler aşağıdaki sırayı takip etmektedir :

Kış günleri : Yüksek sıcaklık derecesinin sıfırın altında kaldığı günler.
Şiddetli donlu günler : Düşük sıcaklık derecesinin —10.0 ve daha aşağı düştüğü günler.
Donlu günler : Düşük sıcaklık derecesinin sıfırdan aşağı düştüğü günler.
Yaz günleri : Yüksek sıcaklık derecesinin 25.0 ve daha yukarı çıktığı günler.
Tropik günler : Yüksek sıcaklık derecesinin 30.0 ve daha yukarı çıktığı günler.
Çok sıcak mutedil günler : Düşük sıcaklık derecesinin 20.0 ve daha yukarıda kaldığı günler.
Açık günler : Bulutluluk ortalamasının 0.0 — 1.9 arasında olduğu günler.
Kapalı günler : Bulutluluk ortalamasının 0.0 — 10.0 arasında olduğu günler.
Yağışlı günler : Mahalli saatle, saat 07°° den ertesi gün saat 07°° ye kadar geçen 24 saat içinde 0.1 milimetre ve daha fazla yağış miktarı ölçülen günlerdir. Bu günler :
0.1 mm. ve daha fazla (yağışı ≧ 0.1 mm.)
1.0 mm. ve daha fazla (yağışı ≧ 1.0 mm.)
10.0 mm. ve daha fazla (yağışı ≧ 10.0 mm) olarak belirtilmiştir.
Az yağış : 0.1 milimetreden az miktar bırakan yağışlardır.

Karlı veya yağmurlu karlı günler ✳, ●✳ : Günlük yağış içinde en az 0.1 milimetre kar suyu bulunan günlerdir.

Karla örtülü günler ▦ : Saat 07°° de yerde en az 0.5 cm. kar örtüsü tesbit edilen günlerdir.

Sisli günler ≡ : Ufki (yatay) rüyeti bir kilometreden daha aza düşüren günlerdir.

Kırağılı günler ⊔ : Kırağının tesbit edildiği günlerdir.

Çiğli günler ⌓ : Çiğin tesbit edildiği günlerdir.

Dolulu, grezilli günler ▲, △ : Yağış içerisinde en az 0.1 milimetre dolu ve grezil suyu kayıt edilen günlerdir.

Orajlı günler ⚡ : Ekseriyetle yağışla birlikte şimşek ve gök gürültüsünün istasyonda veya rüyet sahasında rasat edildiği günlerdir.

8 — **Rüzgâr :** Bu sütunlar, yerden 10 metre yükseklikte saat 7, 14, 21 rasatlarına göre ayın günleri içerisinde rasat edilen rüzgârların yönlerindeki esme ve sakin sayılariyle, fırtınalı gün (günün her hangi bir saatinde 10 metre yükseklikte saniyedeki hızı 17.1 metreyi geçen günler) sayısını göstermektedir.

9 — **Aylar :** Bu sütuna birinci sütundaki aylar romen rakamlariyle yazılmıştır.

N o t :
Klimatolojik kıymetlerin yıllık dökümüne ait tabloda 1 ve 9 uncu sütunlara yalnız istasyonların isimleri yazılmıştır.

1	2			3												4			5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLULU (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri			Günlük	Yüksek	Düşük	En yüksek	Günü	En düşük	Günü	Derece	Günü						
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	C°	C°	C°	C°		C°		C°		Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Edirne	φ=41° 40′ N, λ=26° 34′ E.															Normal yerçekimine irca miktarı Cg=— 0.2					
Ocak	762,8	776,6	750,5	— 0,1	6,2	2,2	2,6	7,1	— 1,0	15,2	20	— 9,0	1	16,4	20	4,4	77	28	7,9	7,0	6,1
Şubat	764,2	774,0	753,7	— 2,6	8,1	2,4	2,6	9,3	— 3,8	18,2	28	— 9,7	5	20,9	9	3,5	61	21	4,9	5,6	2,9
Mart	758,4	768,6	739,0	1,6	8,4	4,1	4,6	9,7	0,4	18,1	20	— 7,1	13	18,3	15	4,3	67	24	6,7	6,8	4,3
Nisan	760,2	768,9	750,0	6,6	16,6	10,4	11,0	17,8	4,4	26,7	23	— 1,3	5	20,2	26	5,6	59	16	5,3	6,8	5,1
Mayıs	756,6	763,5	750,5	15,1	25,2	18,5	19,4	26,5	11,6	30,1	27	5,7	5	21,6	1	9,1	56	8	4,5	5,9	3,3
Haziran	755,8	761,8	750,8	18,0	27,2	20,6	21,6	28,3	14,7	33,8	26	11,2	8	19,1	17	10,5	57	22	3,6	6,0	5,0
Temmuz	756,1	762,0	749,8	20,1	28,5	22,8	23,6	30,0	16,7	34,9	18	11,5	2	18,2	30	11,8	57	26	3,1	6,1	3,5
Ağustos	758,2	765,3	746,0	17,7	28,5	21,4	22,3	29,4	14,8	36,1	4,15	8,0	21	19,2	4	10,5	55	22	1,9	3,7	1,0
Eylûl	761,1	767,4	756,1	13,6	24,1	17,8	18,3	25,0	12,2	31,7	4	7,2	27	19,3	1	9,4	62	21	5,2	5,6	3,0
Ekim	763,0	770,6	757,4	9,0	19,2	13,3	13,7	19,8	7,9	28,2	3	2,7	23	20,0	25	7,6	66	26	5,6	5,6	3,4
Kasım	758,4	768,3	743,0	8,4	13,7	10,2	10,6	14,8	7,3	21,3	8	1,0	14	15,0	14	8,5	88	51	8,7	7,7	6,6
Aralık	759,3	769,0	742,8	3,4	8,8	5,6	5,9	9,6	2,3	15,7	10	— 4,5	26	11,9	8	6,0	86	46	8,1	6,9	6,0
Yıl	759,5	776,6	739,0	9,2	17,9	12,4	13,0	18,9	7,3	36,1	4,15. VIII	— 9,7	5.II	21,6	1.V	7,6	66	8	5,5	6,1	4,2
Lüleburgaz	φ=41° 24′ N, λ=27° 25′ E.															Normal yerçekimine irca miktarı Cg=— 0.3					
Ocak	760,1	773,6	747,0	1,6	6,7	2,4	3,3	7,5	— 0,3	14,8	20	— 6,6	31	15,1	21	5,0	85	41	9,0	7,3	6,5
Şubat	761,6	770,8	752,0	— 2,9	7,8	1,6	2,0	9,1	— 4,3	18,0	28	—10,8	5	21,1	19	3,6	67	22	4,9	5,5	4,6
Mart	755,7	765,3	737,6	2,0	8,3	3,9	4,5	9,8	0,4	18,5	22	— 7,6	13	21,0	15	4,9	74	32	6,8	6,6	5,5
Nisan	757,8	766,3	748,8	5,5	15,8	8,0	9,3	17,1	2,3	25,4	23	— 3,0	5	23,0	26	5,7	65	23	5,6	7,0	4,2
Mayıs	754,3	761,1	748,2	13,7	24,2	15,2	17,1	25,6	8,6	29,0	22	1,8	8	24,4	1	9,2	62	18	5,1	5,2	2,1
Haziran	753,5	759,2	749,2	17,3	26,2	18,9	20,3	27,3	12,7	34,1	26	8,4	2	22,4	2	11,4	65	26	3,0	5,2	4,1
Temmuz	753,6	759,7	746,4	18,9	28,1	21,0	22,3	29,4	14,0	34,0	19	10,7	1	20,6	29	11,9	60	25	1,8	5,3	3,7
Ağustos	755,7	762,5	744,0	16,4	27,6	19,5	20,8	28,5	12,3	35,7	15	6,4	21	21,1	15	10,8	60	22	1,0	2,8	0,3
Eylûl	758,4	763,7	752,6	13,3	23,6	16,1	17,3	24,7	10,4	31,0	4	6,8	29	21,4	4	9,1	63	22	3,7	5,4	2,4
Ekim	760,4	767,2	754,8	8,8	19,2	12,3	13,2	28,2	2,2	28,8	3	1,7	7	21,7	26	7,6	69	30	4,9	5,0	3,7
Kasım	756,3	756,4	742,2	9,1	15,3	10,9	11,6	16,5	7,3	23,0	8	1,6	11	16,2	14	8,7	84	38	7,6	7,4	6,1
Aralık	756,8	766,8	737,9	4,4	9,8	6,2	6,7	10,8	2,8	16,7	10	— 4,8	27	14,7	30	6,6	86	55	7,4	7,3	5,1
Yıl	757,0	773,6	737,6	9,0	17,7	11,3	12,4	19,5	5,7	35,7	15.VIII	—10,8	5.II	24,4	1.V	7,9	70	18	5,1	5,8	4,0
Alpullu Ş. Fb.	φ=41° 22′ N, λ=27° 08′ E.															Normal yerçekimine irca miktarı Cg= 0.3					
Ocak	—	—	—	1,8	6,9	3,1	3,7	7,5	— 0,2	15,6	21	— 9,6	1	14,5	1	5,1	82	41	8,7	8,1	6,9
Şubat	—	—	—	— 2,2	8,3	2,7	2,9	9,3	— 3,5	17,7	20,28	—10,1	5	21,6	9	3,9	68	31	5,1	5,5	3,6
Mart	—	—	—	2,3	8,9	4,1	4,9	9,7	0,5	18,6	22	— 6,6	13	20,0	15	4,7	71	29	7,3	6,4	5,0
Nisan	—	—	—	6,2	16,3	9,2	10,2	17,2	2,2	26,4	23	— 2,0	5	20,8	22	6,0	66	21	5,3	6,9	4,0
Mayıs	—	—	—	14,2	24,8	16,3	17,9	25,5	10,3	29,2	27	3,9	5	22,4	1	9,4	62	14	4,6	4,5	1,6
Haziran	—	—	—	17,7	26,6	19,9	21,0	27,1	14,0	33,2	26	10,0	1	19,8	2	11,4	63	28	3,5	5,0	3,5
Temmuz	—	—	—	19,8	28,5	21,7	22,9	29,3	15,6	34,6	18	12,2	2	17,5	8	12,5	62	29	2,5	5,3	3,3
Ağustos	—	—	—	18,0	27,8	20,0	21,5	28,2	14,1	34,6	15	8,0	22	18,5	4	10,7	63	22	1,4	2,8	0,0
Eylûl	—	—	—	13,7	23,8	17,2	18,0	24,4	11,7	29,5	4	8,3	26	18,3	4	9,4	62	23	4,4	5,4	3,0
Ekim	—	—	—	9,3	19,5	13,2	13,8	20,1	7,9	28,7	3	2,9	7	20,4	26	7,8	68	31	6,0	5,2	3,6
Kasım	—	—	—	9,7	15,1	11,7	12,1	16,1	8,1	23,9	8	2,2	13	14,6	14	9,0	85	33	8,1	8,1	6,0
Aralık	—	—	—	4,8	9,6	7,0	7,1	10,5	3,2	17,4	10	— 3,7	27	13,9	30	6,7	87	51	7,9	7,7	6,6
Yıl	—	—	—	9,6	18,0	12,2	13,0	18,7	7,9	34,6	18.VII 15.VIII	—10,1	5.II	22,4	1.V	8,1	70	14	5,4	5,9	3,9

6			7																			8										9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat zeminde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▷, ▶ Dolulu, Gözlülü	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 47 m.																																**Edirne**
24,3	15,1	14	1	.	18	.	.	.	3	13	7	5	1	1	5	2	8	2	.	.	.	27	8	1	5	3	.	.	.	49	I
1,9	1,7	12	2	.	24	.	.	.	8	4	2	1	.	.	.	.	10	.	.	.	.	21	14	.	6	5	1	2	6	29	II
57,0	29,9	2	.	.	14	.	.	.	5	9	12	8	1	1	.	1	8	2	1	.	.	28	7	2	8	7	1	5	10	25	III
20,4	11,3	10	.	.	5	2	.	.	3	6	8	5	1	.	.	2	4	2	.	1	.	21	8	2	11	9	1	1	10	27	IV
10,9	4,3	25	.	.	.	26	1	.	4	1	7	5	.	.	.	.	.	5	.	4	.	13	3	4	12	21	1	1	5	33	V
35,8	9,6	20	.	.	.	25	10	.	6	6	11	7	.	.	.	.	.	5	.	2	.	5	1	3	9	23	8	5	15	21	VI
25,2	9,9	21	.	.	.	28	17	.	7	4	5	5	.	.	.	.	.	3	.	4	.	14	4	3	15	6	5	10	15	21	VII
26,8	20,4	20	.	.	.	27	14	1	19	1	3	2	1	.	.	.	.	5	.	3	.	19	14	10	9	6	1	9	11	14	VIII
12,6	4,8	24	.	.	.	15	3	.	4	1	6	4	.	.	.	.	.	11	.	2	.	15	18	3	9	3	.	4	14	24	IX
2,3	2,3	17	.	.	.	8	.	.	8	4	1	1	.	.	.	.	.	17	.	.	.	16	14	6	9	8	2	7	14	17	X
133,3	46,1	10	.	.	.	.	.	.	.	16	19	6	4	.	.	11	.	17	.	2	.	5	3	.	21	13	4	1	14	29	XI
61,0	32,5	19	.	.	5	.	.	.	4	14	13	7	2	1	1	9	7	18	.	.	.	11	.	3	14	7	8	8	24	18	XII
411,5	46,1	10.XI	3	.	66	126	45	1	71	79	94	56	10	3	6	31	37	87	1	18	.	195	94	37	128	111	32	53	138	307	Yıl
Denizden yüksekliği H = 70 m.																																**Lüleburgaz**
12.6	4,6	10	.	.	20	.	.	.	.	15	5	4	.	1	5	7	2	3	.	.	2	6	25	4	6	.	3	1	14	34	I
2.9	2,0	12	.	2	26	.	.	.	5	4	2	1	.	.	.	1	9	.	.	.	2	9	17	2	.	1	8	5	10	32	II
59,8	19,1	2	.	.	14	.	.	.	3	13	13	9	1	3	1	1	8	.	.	.	1	5	18	9	3	3	9	4	11	31	III
36,6	14,0	16	.	.	9	1	.	.	1	6	7	7	2	.	.	1	3	.	1	1	.	7	8	14	4	1	10	3	6	37	IV
25,2	9,0	12	.	.	.	21	.	.	7	.	6	5	.	.	.	.	.	8	.	6	.	2	4	29	3	1	13	1	4	36	V
99,9	37,2	5	.	.	.	23	.	.	8	1	9	8	3	.	.	.	.	17	2	7	.	3	8	11	5	2	8	3	9	41	VI
21,2	9,2	12	.	.	.	29	13	.	13	3	7	5	.	.	.	.		5	.	1	.	7	20	14	1	.	2	1	12	36	VII
13,6	11,4	20	.	.	.	24	11	.	23	.	2	2	1	.	.	.	.	1	.	1	.	1	35	9	3	1	1	3	3	37	VIII
13,1	12,2	6	.	.	.	14	1	.	9	2	2	1	1	.	.	.	.	.	.	1	.	11	18	10	.	.	1	1	4	45	IX
5,0	3,2	16	.	.	.	.	.	.	10	6	2	2	.	.	.	.	.	.	.	.	.	3	31	9	.	1	4	3	2	40	X
15.5	39,8	10	.	.	.	.	.	.	2	15	8	8	4	.	.	2	.	12	.	2	.	2	13	8	6	4	20	1	5	31	XI
99,4	32.2	1	.	.	7	.	.	.	3	13	10	8	4	.	.	3	7	6	.	.	.	18	9	7	5	4	6	3	5	36	XII
04,8	39,8	10.XI	.	2	76	112	25	.	84	78	73	60	16	4	6	15	29	52	3	19	5	74	206	126	36	18	85	29	85	436	Yıl
Denizden yüksekliği H = 35 m.																																**Alpullu Ş. Fb.**
17,1	5,8	14	1	.	16	.	.	.	.	18	6	4	.	.	.	5	7	6	.	.	—	—	—	—	—	—	—	—	—	—	I
2,0	1,5	12	.	1	24	.	.	.	7	5	3	1	.	.	.	.	19	.	.	.	—	—	—	—	—	—	—	—		—	II
65,7	29,3	2	.	.	13	.	.	.	4	11	12	10	2	.	.	4	11	2	1	.	—	—	—	—	—	—	—	—	—	—	III
38,4	19.7	10	.	.	6	1	.	.	4	5	8	6	2	.	.	2	5	3	.	1	—	—	—	—	—	—	—	—	—	—	IV
19,7	12,9	12	.	.	.	21	.	.	9	.	4	2	1	.	.	.	.	18	.	2	—	—	—	—	—	—	—	—	—	—	V
33,2	28,0	5	.	.	.	22	6	.	7	2	10	9	1	..	.	.	.	19	.	1	—	—	—	—	—	—	—	—	—	—	VI
22,8	5,4	3	.	.	.	28	12	.	11	2	9	7	.	.	.	.	.	14	.	.	—	—	—	—	—	—	—	—	—	—	VII
27,3	22,5	18	.	.	.	24	11	.	25	.	2	2	1	.	.	.	.	7	1	2	—	—	—	—	—	—	—	—	—	—	VIII
3,4	1,1	14	.	.	.	10	.	.	8	4	5	1	.	.	.	.	.	12	.	.	—	—	—	—	—	—	—	—	—	—	IX
5,6	2,8	16,17	.	.	.	4	.	.	9	7	2	2	.	.	.	4	.	15	.	.	—	—	—	—	—	—	—	—	—	—	X
55,8	40,5	30	.	.	.	.	.	.	1	16	15	9	5	.	.	4	.	12	.	.	—	—	—	—	—	—	—	—	—	—	XI
98,8	30,5	19	.	.	4	.	.	.	3	18	10	9	4	.	.	5	4	12	.	.	—	—	—	—	—	—	—	—	—	—	XII
29,8	40,5	30.XI	1	1	63	110	29	.	88	88	86	62	16	.	.	24	46	120	2	6	—	—	—	—	—	—	—	—	—	—	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nisbi nem %		ORTALAMA BULUTLULUK (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri			Gündüz	Yüksek	Düşük													
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	C°	C°	C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	[illegible]
Tekirdağ	φ=40° 59′ N, λ=27° 29′ E.													Normal yerçekimine irca miktarı Cg =— 0.3								
Ocak	761,3	774,5	748,1	3,7	6,5	4,1	4,6	7,5	2,2	14,9	20	— 4,4	25	9,3	20	5,1	78	35	8,5	7,7	7,7	8,
Şubat	762,8	771,5	753,6	1,1	6,1	3,2	3,4	7,3	— 0,1	17,5	28	— 5,3	4	12,9	28	4,0	68	28	6,1	6,6	5,9	6,
Mart	756,9	765,7	740,4	3,3	6,9	4,1	4,6	8,0	2,0	15,6	21	— 6,0	12	10,5	26	5,1	76	34	7,4	6,4	7,0	6,
Nisan	759,1	767,1	749,9	7,5	12,5	8,9	9,5	13,8	5,3	23,6	21	— 0,8	5	15,0	20	6,2	70	30	5,9	5,5	5,5	5,
Mayıs	755,6	761,9	749,0	15,6	18,8	16,0	16,6	21,3	13,0	26,6	31	7,1	7	12,4	5	10,2	71	15	5,0	4,0	3,4	4,
Haziran	754,7	760,8	751,1	19,1	23,3	19,9	20,6	24,8	16,0	33,0	13	11,3	8	13,5	26	12,1	67	26	4,5	4,0	4,6	4,
Temmuz	754,6	761,0	747,5	20,8	25,3	21,3	22,2	26,7	17,5	30,7	30	13,0	22	13,7	22	13,0	65	27	2,5	3,9	3,7	3,
Ağustos	756,6	763,2	745,5	19,6	25,4	20,3	21,4	26,2	16,9	30,2	5	11,0	20	12,3	5	12,2	63	24	2,7	2,1	1,4	2,
Eylûl	759,5	764,9	753,6	16,0	21,6	17,4	18,1	22,4	14,4	28,2	3	10,5	28	11,8	9	10,6	69	28	4,2	4,8	4,3	4,
Ekim	761,4	767,7	756,2	13,4	17,3	14,1	14,7	18,0	12,1	26,3	4	9,4	23	8,5	17	9,3	71	34	6,6	5,5	4,5	5,
Kasım	757,8	766,3	744,9	12,4	15,1	12,9	13,3	16,2	10,8	20,1	7,28	5,9	10	9,1	1	9,3	81	48	7,8	7,6	5,8	7,
Aralık	758,1	767,9	741,5	7,3	10,1	8,6	8,7	11,4	5,9	15,8	11	— 1,0	26	11,7	13	7,0	81	55	7,4	8,0	7,1	7,
Yıl	758,2	774,5	740,4	11,7	15,7	12,6	13,1	17,0	9,7	33,0	13.VI	— 6,0	12.III	15,0	20.IV	8,7	72	15	5,7	5,5	5,1	5,
Çorlu	φ=41° 09′ N, λ=27° 48′ E.													Normal yerçekimine irca miktarı Cg =— 0.3								
Ocak	750,4	763,3	737,7	2,2	5,2	2,7	3,2	6,6	— 0,3	13,8	5	— 5,4	25	12,8	5	4,8	82	59	7,4	7,2	6,4	7,
Şubat	751,9	760,3	743,0	— 0,6	5,6	1,6	1,9	6,8	— 2,6	16,0	28	— 8,4	4	15,5	28	4,0	76	37	4,6	6,3	4,6	5,
Mart	746,2	754,9	729,8	2,2	6,3	3,1	3,7	8,2	— 0,2	17,2	22	— 9,0	12	13,2	22	4,9	80	42	6,8	6,8	6,5	6,
Nisan	748,6	756,4	739,8	6,1	13,1	7,4	8,5	15,0	2,7	23,4	8	— 2,4	5	18,4	26	5,9	70	33	5,5	6,6	3,8	5,
Mayıs	745,3	751,8	739,0	14,3	21,7	14,5	16,3	23,2	9,9	27,6	22	3,9	7	18,2	1	9,6	69	24	4,2	5,0	2,6	3,
Haziran	744,6	750,5	740,9	17,5	23,8	18,1	19,3	25,3	13,5	33,6	26	10,0	2	18,9	26	11,8	70	35	3,5	4,5	4,2	4,
Temmuz	744,6	751,0	738,0	19,0	25,8	19,5	20,8	26,7	14,7	31,0	18	12,2	22	15,1	18	12,8	70	35	1,9	4,6	2,6	3,
Ağustos	746,7	752,8	735,3	17,2	25,0	18,3	19,7	26,2	13,2	32,0	4	8,0	22	19,5	4	11,8	69	24	1,4	2,7	0,6	1,
Eylûl	749,4	754,3	743,6	13,9	21,4	13,4	16,5	22,5	11,0	28,0	4	8,0	29	17,2	4	10,0	72	23	3,0	5,5	2,4	3,
Ekim	751,4	757,8	746,3	11,2	17,5	12,3	13,3	18,5	8,2	26,0	4	2,5	23	16,6	7,26	8,4	74	33	6,0	5,6	4,0	5,
Kasım	747,7	756,2	733,7	10,3	14,9	11,6	12,1	16,4	7,7	21,8	8	2,5	20	12,1	13	8,6	81	44	7,0	6,8	5,3	6,
Aralık	747,7	757,3	730,3	5,5	9,1	7,0	7,2	10,8	3,1	16,9	11	— 2,0	26	11,3	14	6,7	87	51	7,2	7,7	6,8	7,
Yıl	747,9	763,3	729,8	9,9	15,7	10,8	11,9	17,2	6,7	33,6	26.VI	9,0	12.III	19,5	4.VIII	8,3	75	23	4,9	5,8	4,2	4,
Çanakkale	φ=40° 08′ N, λ=26° 24′ E													Normal yerçekimine irca miktarı Cg =— 0.3								
Ocak	765,9	777,9	753,1	4,4	8,4	4,9	5,7	9,5	2,2	15,7	21	— 3,6	31	18,6	31	4,9	68	30	7,2	7,0	5,9	6,
Şubat	767,9	777,7	758,2	0,8	8,3	3,4	4,0	9,2	— 0,8	16,3	28	— 8,0	8	15,8	16	3,8	62	16	5,7	4,9	3,8	4,
Mart	761,8	771,1	745,0	4,1	9,1	5,4	6,0	10,5	2,3	17,8	21	— 4,5	13	15,7	14	4,8	66	25	5,4	6,4	5,1	5,
Nisan	764,5	772,7	756,0	7,8	14,9	9,7	10,5	16,2	4,8	22,6	27	— 1,0	5	20,7	26	5,8	60	16	4,6	3,7	3,4	3,
Mayıs	760,3	765,2	754,2	15,8	22,4	16,2	17,7	23,7	12,2	30,2	28	7,9	1	17,1	1	9,6	63	21	4,2	3,4	2,4	3,
Haziran	760,0	766,2	755,0	19,5	25,1	19,7	21,0	26,5	14,4	32,4	25	10,0	8	17,6	2	10,9	59	19	2,8	2,5	2,9	2,
Temmuz	759,6	765,4	751,2	21,0	28,4	22,2	23,4	29,6	16,8	34,0	18,19	12,3	23	16,3	9	11,8	56	21	2,1	2,5	2,3	2,
Ağustos	761,0	767,1	750,8	15,3	27,5	21,4	22,4	28,9	16,7	34,6	4	9,4	21	19,1	4	10,6	53	21	2,0	2,0	0,8	1,
Eylûl	764,1	768,9	759,1	15,6	23,8	18,0	18,9	25,1	13,4	29,6	1	8,9	14,29	16,3	14	9,6	60	22	3,3	3,6	2,2	3,
Ekim	766,0	772,7	761,4	12,0	19,1	14,2	14,9	20,4	10,6	27,6	4	5,8	7	18,6	25,26	8,5	67	22	4,6	4,6	4,5	4,
Kasım	762,4	770,0	747,4	12,4	17,1	13,2	14,0	18,6	10,6	26,2	6	4,7	11	13,9	6	8,9	74	29	6,7	5,4	4,2	5,
Aralık	763,0	772,1	746,8	7,0	11,6	9,0	9,2	13,2	5,3	18,4	10,11	— 1,6	27	13,2	27	6,6	75	47	6,7	6,9	6,8	6,
Yıl	763,0	777,9	745,0	11,3	18,0	13,1	14,6	19,3	9,0	34,6	4.VIII	— 8,0	8.II	20,7	26	8,0	64	16	4,6	4,4	3,7	4,

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	*, ● * (Karlı veya yağmurlu karlı)	Karla örtülü	Sisli	Kırağılı	Çiğli	▷, ▶ Dolulu, Grezilli	Orajlı	Fırtınalı	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 55 m.																															**Tekirdağ**
26,1	11,7	11	.	.	10	.	.	.	1	19	6	4	1	2	.	1	4	5	.	.	3	12	27	11	6	2	2	8	14	11	I
2,9	2,6	12	1	.	12	.	.	.	5	13	2	1	.	1	.	1	9	.	.	.	1	11	15	2	7	6	4	2	28	9	II
64,8	13,1	22	.	.	10	.	.	.	4	16	14	9	2	2	1	.	6	.	.	.	.	5	32	2	13	4	6	1	21	9	III
26,8	9,3	16	.	.	2	.	.	.	2	6	9	6	.	.	.	2	2	3	.	.	.	3	13	3	21	5	7	2	16	20	IV
4,5	2,5	16	.	.	.	4	.	.	6	3	4	2	.	.	.	.	.	3	1	2	.	1	19	4	31	9	3	4	7	15	V
69,9	20,4	5	.	.	.	14	3	2	8	6	11	9	3	.	.	.	.	.	.	3	1	1	9	4	23	5	7	4	25	12	VI
29,7	8,3	21	.	.	.	22	3	2	14	2	8	7	.	.	.	.	.	.	.	4	1	1	29	.	12	7	1	2	28	13	VII
22,3	17,4	20	.	.	.	21	1	3	17	1	3	2	1	.	.	.	.	.	.	1	.	3	59	4	9	3	2	1	9	3	VIII
48,2	35,5	20	.	.	.	3	.	.	9	14	5	2	2	.	.	.	.	13	.	1	.	8	39	2	11	3	.	.	24	3	IX
6,3	4,7	16	.	.	.	1	.	.	9	10	4	2	.	.	.	4	.	20	.	.	.	7	50	2	13	3	.	.	7	11	X
64,6	30,3	10	.	.	.	.	.	.	2	14	7	6	2	.	.	1	.	21	.	.	.	1	18	4	16	7	9	5	14	16	XI
03,3	34,8	1	.	.	2	.	.	.	4	16	15	9	4	.	.	.	2	12	.	.	1	12	15	1	13	4	7	4	27	10	XII
69,4	35,5	20. IX	1	.	36	65	7	7	81	120	88	59	15	5	1	9	23	77	1	11	7	65	325	39	175	58	48	33	220	132	Yıl
Denizden yüksekliği H = 176 m.																															**Çorlu**
22,4	9,0	11	.	.	15	.	.	.	2	13	7	5	.	3	6	2	3	2	.	.	.	9	37	4	9	6	4	3	1	20	I
12,9	8,5	12	1	.	22	.	.	.	7	4	7	3	.	4	4	.	10	.	.	.	.	15	21	.	.	9	3	.	6	30	II
70,8	15,0	2	1	.	13	.	.	.	5	14	16	11	3	2	1	.	7	1	1	1	.	11	31	6	7	14	.	6	4	14	III
39,9	11,2	16	.	.	7	.	.	.	3	4	9	7	1	.	.	1	3	7	.	.	.	2	19	13	4	17	13	2	3	17	IV
11,0	8,6	27	.	.	.	5	.	.	11	3	3	3	.	.	.	.	.	3	.	2	.	.	22	17	7	17	12	3	.	15	V
94,0	24,8	7	.	.	.	16	3	.	8	3	9	9	4	.	.	1	.	12	.	3	.	.	9	11	7	1	13	5	3	32	VI
38,3	10,5	12	.	.	.	26	2	.	14	2	9	7	1	.	.	.	.	14	.	4	.	8	19	18	11	5	5	8	2	17	VII
25,8	21,6	20	.	.	.	21	4	.	23	.	3	2	1	.		.	.	19	.	1	.	4	37	23	15	4	3	3	.	4	VIII
5,4	2,1	7	.	.	.	5	.	.	7	2	3	3	.	.	.	.	.	20	.	.	.	13	57	3	1	2	1	2	9	2	IX
8,5	7,3	16	.	.	.	2	.	.	9	11	2	2	.	.	.	2	.	15	.	.	.	4	52	6	9	.	3		3	16	X
59,4	27,1	10	.	.	.	.	.	.	3	11	6	6	2	.	.	1	.	15	.	.	.	1	22	2	15	5	17	.	4	24	XI
17,7	33,4	1	.	.	4	.	.	.	2	16	14	11	5	.	.	3	4	6	.	.	.	5	34		15	6	8	.	9	16	XII
95,1	33,4	1. XII	2	.	61	75	9	.	94	83	88	69	17	9	11	10	27	114	1	11	.	72	360	104	100	95	82	32	44	207	Yıl
Denizden yüksekliği H = 45 m.																															**Çanakkale**
0,5	14,2	14	.	.	9	.	.	.	3	13	7	5	1	2	1	.	5	3	.	.	.	.	47	1	1	5	7	.	1	31	I
0,9	7,3	3	1	.	17	.	.	.	8	7	3	3	.	2	3	2	11	.	.	.	.	3	43	.	.	2	9	.	2	25	II
8,7	16,1	8	.	.	10	.	.	.	5	8	17	12	2	2	1	2	7	3	1	1	.	2	53	2	4	3	12	2	1	14	III
1,0	5,7	10	.	.	2	.	.	.	8	1	8	6	.	.	.	1	3	10	.	1	.	1	41	.	.	2	15	.	3	28	IV
6,2	7,9	12	.	.	.	11	1	.	13	2	4	4	.	.	.	.	.	9	.	3	.	4	42	.	.	6	17	.	.	24	V
3,7	66,4	5	.	.	.	21	1	1	13	1	6	4	2	.	.	.	.	10	.	2	.	1	29	2	.	2	16	2	5	33	VI
3,8	9,4	21	.	.	.	28	16	2	18	1	6	5	.	.	.	.	.	2	.	2	.	9	48	2	1	.	3	2	6	22	VII
1,1	10,7	19	.	.	.	28	.	1	18	1	2	1	1	.	.	.	.	1	.	.	.	1	69	1	.	2	6	1	.	13	VIII
5,0	3,0	20	.	.	.	15	.	.	11	1	3	2	.	.	.	.	.	14	.	.	.	4	61	.	.	.	1	.	.	24	IX
8,6	4,2	17	.	.	.	2	.	.	11	9	3	3	.	.	.	1	.	8	.	.	.	2	60	.	.	.	4	.	1	26	X
1,5	43,6	10	.	.	.	1	.	.	3	4	7	5	3	.	.	.	.	7	.	5	.	.	28	3	1	23	14	1	.	20	XI
3,9	17,1	1	.	1	1	.	.	.	5	14	11	8	5	2	.	2	1	8	.	2	.	.	43	5	2	16	4	2	.	21	XII
4,9	66,4	5. VI	1	1	39	106	18	4	116	62	77	58	14	8	5	8	27	75	1	16	.	27	564	16	9	61	108	10	19	281	Yıl

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1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nisbi nem %		ORTALAMA BULUTLULUK (0—10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En alçak mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Balıkesir	φ= 39° 39′ N, λ= 27° 52′ E.													Normal yerçekimine irca miktarı Cg =—0.4								
Ocak	748,4	760,6	735,3	1,9	6,9	4,1	4,3	7,8	1,1	14,6	3	— 3,8	8	13,6	9	5,0	80	43	7,3	6,6	6,6	6,
Şubat	750,1	758,5	741,8	-0,2	6,2	2,9	3,0	7,1	—0,9	17,0	20	— 6,2	8	16,3	20	4,3	76	33	5,8	5,9	4,9	5,
Mart	744,2	752,3	731,1	3,6	8,1	5,4	5,6	9,8	2,4	17,2	19,21,22	— 4,9	13	17,4	15	5,5	79	34	7,1	8,0	7,4	7,
Nisan	747,0	753,9	740,7	7,2	14,7	10,3	10,6	16,1	5,6	26,4	27	— 0,6	2	20,0	26	6,3	66	31	6,6	6,9	5,4	6,
Mayıs	743,5	748,0	737,1	14,9	24,7	18,0	18,9	25,5	12,6	29,3	9	7,3	5,8	18,8	9	9,5	60	16	4,6	5,2	3,5	4,
Haziran	744,5	750,8	730,6	18,3	27,0	21,1	21,9	28,2	14,8	36,8	26	10,4	8	21,3	25,26	11,0	59	21	2,9	4,2	3,3	3,
Temmuz	749,2	755,6	741,4	19,8	28,0	21,6	22,8	28,9	15,5	32,6	9,10,11	11,7	1	18,6	8	14,1	69	25	2,9	3,3	1,7	2,
Ağustos	750,7	756,2	741,8	18,6	27,5	21,1	22,1	28,5	15,4	35,2	15	6,0	22	20,6	13	12,7	64	31	3,4	2,1	0,6	2,
Eylûl	753,7	757,2	748,2	14,7	23,2	17,1	18,0	24,2	12,2	28,5	16	7,6	10	19,6	1	10,7	71	27	5,0	4,4	2,2	3,
Ekim	755,6	761,6	750,6	10,6	20,7	14,7	15,2	21,6	9,5	31,0	3	2,6	27	22,9	3	8,4	67	20	6,3	4,7	4,6	5,
Kasım	753,1	759,3	739,3	9,3	17,7	12,7	13,1	18,9	8,4	26,1	17	1,9	13	20,6	17	8,7	79	25	7,4	6,5	5,3	6,
Aralık	753,0	762,3	734,0	5,9	10,2	7,7	7,9	12,0	4,8	17,0	11	— 3,0	27	17,0	10	6,9	85	58	8,6	7,5	7,4	7,
Yıl	749,4	762,3	730,6	10,4	17,9	13,1	13,6	19,1	8,5	36,8	26.VI	— 6,2	8.II	22,9	3.X	8,6	71	16	5,7	5,4	4,4	5,
Bursa	φ= 40° 11′ N, λ= 29° 04′ E.													Normal yerçekimine irca miktarı Cg =—0.4								
Ocak	751,3	764,3	738,1	1,6	5,6	2,9	3,3	6,6	0,4	13,7	22	— 4,6	8	12,3	21	4,3	73	45	6,2	6,6	6,0	6,
Şubat	753,0	761,3	744,4	0,3	6,1	2,5	2,9	7,2	—0,6	16,9	28	— 5,8	7	15,9	28	4,2	74	36	7,0	6,8	5,3	6,
Mart	747,1	755,4	732,5	4,1	8,6	5,5	5,9	10,9	2,6	21,4	21	— 7,8	12	14,1	1	5,3	75	35	7,6	7,7	8,0	7,
Nisan	749,6	756,7	741,2	7,3	13,6	9,8	10,1	15,6	5,2	25,6	8	— 0,7	2	16,2	7	6,5	71	31	6,4	7,0	4,3	6,
Mayıs	746,3	751,4	739,9	15,5	23,7	18,0	18,8	25,0	12,4	29,4	22	5,9	1	18,7	1	10,8	67	36	3,5	4,5	2,5	3,
Haziran	746,0	751,8	741,1	18,7	25,8	20,8	21,5	27,4	15,4	36,9	26	9,6	8	19,7	26	11,5	62	29	3,6	3,7	3,1	3,
Temmuz	745,3	751,9	737,8	19,4	26,7	21,4	22,2	27,4	16,6	31,2	19	13,5	23	15,7	7	13,2	67	32	3,1	3,6	2,3	3,
Ağustos	750,9	758,3	742,3	18,6	27,1	20,7	21,8	28,5	15,2	34,3	19	7,6	22	18,6	31	12,4	64	27	2,7	2,7	1,0	2,
Eylûl	755,2	759,8	748,7	14,4	22,1	16,9	17,6	23,5	12,2	29,3	3	8,4	4,10	19,9	4	10,9	73	33	5,1	5,7	2,9	4,
Ekim	757,2	762,9	753,1	10,6	20,0	13,6	14,5	20,8	8,8	28,3	3	3,4	26	21,1	2	8,7	72	22	5,5	5,2	4,1	4,
Kasım	754,3	760,8	741,5	9,5	18,7	13,1	13,6	20,0	7,8	28,2	8	2,4	1	20,8	8	7,7	70	19	6,3	5,7	5,4	5,
Aralık	754,2	763,6	735,7	6,6	11,1	8,0	8,4	12,8	4,5	21,7	19	— 3,6	27	16,8	19	6,4	78	48	7,0	7,3	6,5	6,
Yıl	750,9	764,3	732,5	10,1	17,4	12,8	13,4	18,8	8,4	36,9	26.VI	— 7,8	12.III	21,1	2.X	8,4	71	19	5,3	5,5	4,3	5,
Bilecik	φ= 40° 09′ N, λ= 29° 58′ E.													Normal yerçekimine irca miktarı Cg =—0.4								
Ocak	718,9	731,3	705,8	—2,4	0,7	—1,3	—1,0	1,7	—3,7	8,0	22	—11,8	8	9,1	18	3,3	76	59	6,4	6,1	4,7	5,
Şubat	719,6	726,8	711,1	—2,7	1,3	—1,0	—0,9	2,4	—3,8	8,4	25	— 9,8	7	13,6	21	3,3	75	41	6,9	6,8	6,6	6,
Mart	714,6	722,6	701,8	1,6	6,8	3,0	3,6	8,2	0,1	17,8	20	—10,5	12	14,1	16	4,2	70	34	7,5	7,4	7,0	7,
Nisan	716,9	722,8	709,0	5,5	11,7	7,9	8,3	13,9	3,4	25,0	29	— 2,8	6	17,6	8	5,1	65	20	5,8	7,0	4,6	5,
Mayıs	714,9	719,6	709,2	15,0	23,1	16,5	17,8	24,6	12,0	29,9	10	5,2	4	17,0	4	8,6	57	13	2,6	4,9	2,5	3,
Haziran	714,6	719,6	709,9	16,9	23,5	18,3	19,3	25,2	13,4	35,6	26	8,0	8	17,3	26	10,6	65	22	2,3	4,9	3,0	3,
Temmuz	714,1	720,5	706,5	17,7	23,8	18,6	19,7	25,0	14,6	33,2	20	11,3	1	15,2	20	11,2	66	26	2,9	3,9	1,5	2,
Ağustos	715,6	721,1	706,2	16,7	24,5	18,4	19,5	25,7	13,8	36,9	15	8,5	22	18,1	15	10,3	61	23	1,4	2,0	0,2	1,
Eylûl	717,7	721,8	710,5	12,8	18,6	14,1	14,9	19,7	11,3	25,5	2	8,0	29	15,1	4	9,3	74	28	5,2	6,0	3,5	4,
Ekim	719,6	725,1	715,0	10,1	17,4	12,5	13,1	18,5	9,4	25,1	17	4,7	6	15,7	2	7,7	69	24	5,5	4,6	3,7	4,
Kasım	717,1	723,9	706,9	9,7	16,3	12,5	12,8	18,2	8,5	24,1	6	4,5	13	12,9	6	6,6	62	19	5,9	5,1	3,8	4,
Aralık	716,2	723,8	700,4	4,5	7,6	5,8	5,9	9,2	3,4	14,2	3	— 3,9	27	11,2	31	5,8	82	56	7,5	7,0	6,8	7,
Yıl	716,7	731,3	700,4	8,8	14,6	10,4	11,1	16,0	6,9	36,9	15.VIII	—11,8	8.I	18,1	15.VIII	7,2	69	13	5,0	5,5	4,0	4,

6			7																				8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱,●✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağlı)	(Çiğli)	▷,▶ Dolulu, Gregrilli	(Oraji)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 184 m.																																**Balıkesir**
39,2	12,2	14,15	.	.	13	.	.	.	5	18	9	8	2	4	3	.	6	5	.	.	.	39	17	9	5	8	4	.	6	5	I
3,7	6,3	3	.	.	18	.	.	.	6	10	8	3	.	7	2	.	10	3	.	.	.	45	9	2	4	3	3	2	13	3	II
7,9	29,4	2	.	.	9	.	.	.	4	16	21	13	4	6	1	.	6	2	.	1	.	38	13	3	2	14	8	4	3	8	III
8,7	16,1	11	.	.	2	4	.	.	2	11	10	7	2	.	.	1	1	10	.	1	.	29	11	1	5	3	6	5	16	14	IV
5,5	11,9	18	.	.	.	23	.	.	8	5	4	4	1	.	.	.	.	19	.	7	.	15	16	2	1	2	13	7	4	33	V
8,1	32,9	5	.	.	.	25	9	1	9	2	5	5	1	.	.	1	.	7	1	2	.	16	8	.	.	2	8	11	10	35	VI
8,8	31,3	13	.	.	.	25	10	.	15	.	6	5	1	.	.	.	.	12	.	3	.	34	12	.	1	.	1	4	19	22	VII
0,2	9,1	20	.	.	.	25	9	1	17	.	2	2	.	.	.	.	.	8	.	.	.	56	15	.	.	.	4	1	4	13	VIII
7,6	18,8	8	.	.	.	12	.	.	8	2	4	3	1	.	.	.	.	17	.	.	.	52	14	.	.	2	.	1	2	19	IX
.	.	.	.	.	.	4	1	.	7	9	.	.	.	.	.	.	.	18	.	.	.	44	10	.	.	4	.	.	1	34	X
6,6	12,5	9	.	.	.	2	.	.	21	.	7	5	2	.	.	3	.	15	.	3	.	15	2	2	.	13	5	1	.	52	XI
7,4	32,3	20	.	.	4	.	.	.	1	19	16	9	2	1	.	7	4	4	.	.	.	23	9	.	.	5	1	1	.	54	XII
3,7	32,9	5.VI	.	.	46	120	29	2	103	92	92	64	16	18	6	12	27	120	1	17	.	406	136	19	18	56	53	37	78	292	Yıl
Denizden yüksekliği H = 161 m.																																**Bursa**
9,1	12,1	23	.	.	14	.	.	.	5	12	12	8	2	4	5	.	5	.	.	.	.	1	10	26	28	1	.	1	.	26	I
1,7	12,0	12	.	.	14	.	.	.	5	12	12	8	1	9	9	1	9	.	1	.	.	1	17	14	7	2	2	8	.	33	II
2,7	16,9	24	.	.	7	.	.	.	3	20	19	14	6	7	2	.	3	2	2	.	.	.	14	10	13	3	11	6	2	34	III
8,1	29,7	11	.	.	2	1	.	.	3	6	16	10	2	2	.	.	2	14	1	2	.	4	7	5	2	1	7	13	5	46	IV
7,3	14,4	19	.	.	.	17	.	.	10	2	8	6	1	.	.	3	.	15	1	6	.	6	.	4	7	2	2	11	13	48	V
3,8	15,2	7	.	.	.	23	6	1	12	1	8	5	1	.	.	.	.	5	.	4	.	6	31	.	.	6	20	2	1	24	VI
4,1	69,6	13	.	.	.	25	7	.	15	3	7	5	4	.	.	.	.	12	.	1	.	7	21	1	.	2	5	3	7	47	VII
1,1	8,1	20	.	.	.	27	10	1	15	.	2	2	.	.	.	.	.	9	.	.	.	7	45	3	1	.	5	3	6	23	VIII
4,5	103,2	8	.	.	.	9	.	.	9	5	9	9	2	.	.	.	.	14	.	1	.	8	26	2	.	.	5	2	6	41	IX
0,2	0,2	1	.	.	.	2	.	.	8	7	1	.	.	.	.	1	.	19	.	.	.	11	24	5	2	.	3	4	.	44	X
7,5	12,7	18	.	.	.	5	.	.	2	6	5	5	2	.	.	1	.	17	.	.	1	3	5	12	4	7	7	5	1	46	XI
9,8	27,8	20	.	.	2	.	.	.	3	15	17	12	3	.	.	2	2	5	.	.	.	2	24	13	3	1	4	10	1	35	XII
9,9	69,6	13.VII	.	.	39	109	23	2	90	89	116	84	24	20	16	8	21	112	5	14	1	56	224	95	67	25	71	68	42	447	Yıl
Denizden yüksekliği H = 526 m.																																**Bilecik**
7,1	15,3	24	8	2	26	.	.	.	10	11	14	7	1	11	26	2	1	.	.	.	1	7	1	6	28	17	5	14	12	3	I
7,2	10,3	3	9	.	25	.	.	.	4	12	17	4	1	14	18	1	4	.	2	.	.	9	.	4	8	4	4	33	18	4	II
0,5	9,3	24	2	1	18	.	.	.	3	16	19	10	.	12	3	1	2	.	2	.	.	8	1	3	24	14	5	21	15	2	III
7,0	8,8	25	.	.	9	1	.	.	3	9	15	6	.	8	.	3	3	4	1	.	.	9	5	9	4	2	7	38	14	2	IV
6,5	21,6	19	.	.	.	13	.	.	11	4	8	6	2	.	.	.	.	20	1	6	.	9	3	4	8	5	9	27	12	16	V
5,3	15,5	6	.	.	.	16	5	1	9	2	9	8	3	.	.	.	.	19	1	6	.	2	2	6	4	9	7	30	16	14	VI
4,4	15,3	16	.	.	.	18	2	.	18	1	8	7	2	.	.	.	.	16	.	4	.	15	5	5	9	1	4	29	19	6	VII
0,1	0,1	18	.	.	.	18	4	.	24	.	1	.	.	.	.	.	.	6	.	.	.	29	5	3	1	3	4	21	16	11	VIII
5,1	18,7	15	.	.	.	3	.	.	8	5	9	6	1	.	.	.	.	10	.	.	.	12	5	1	1	.	2	32	25	12	IX
3,8	4,9	7	.	.	.	2	.	.	9	5	3	3	.	.	.	.	.	16	.	.	.	8	3	3	5	1	2	21	19	31	X
,1	7,3	10	.	.	.	.	.	.	5	5	4	3	.	.	.	.	1	9	.	.	.	2	.	10	19	11	7	9	2	30	XI
5,0	22,8	29	.	.	4	.	.	.	2	17	18	14	1	4	.	1	6	3	.	.	.	8	.	11	10	3	1	6	17	37	XII
5,1	18,7	15.IX	19	3	82	71	11	1	106	87	125	74	11	49	47	8	17	103	7	16	1	118	30	65	121	70	57	281	185	168	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0 - 10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri			Günlük	Yüksek	Düşük													
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	C°	C°	C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Sarıyer	φ=41° 07′ N, λ=29° 04′ E.															Normal yerçekimine irca miktarı Cg = - 0.3						
Ocak	—	—	—	4,1	6,8	4,4	4,9	—	2,2	—	—	— 2,2	19	—	—	5,2	79	47	7,6	7,1	6,7	7
Şubat	—	—	—	1,1	4,7	3,0	3,0	6,2	0,2	14,6	28	— 3,2	7	12,0	19	4,7	82	40	7,2	7,2	6,2	6
Mart	—	—	—	4,5	6,5	4,8	5,2	8,7	2,9	18,0	20	— 4,0	11	15,2	15	5,4	81	33	7,9	8,1	7,9	6
Nisan	—	—	—	7,6	10,8	7,7	8,5	12,4	3,9	22,7	8	— 0,8	2	15,8	23	6,2	75	41	6,0	6,8	5,1	6
Mayıs	—	—	—	14,9	16,9	14,1	15,0	19,1	11,2	27,8	21	5,0	1	14,2	21	10,5	82	37	4,6	4,5	2,5	3
Haziran	—	—	—	19,2	21,8	18,3	19,4	24,3	15,1	33,7	13	11,7	8	15,3	13	13,1	77	39	5,2	4,3	4,0	6
Temmuz	—	—	—	21,6	23,1	20,2	21,3	24,5	17,5	28,4	15	13,7	4	11,1	15	15,0	78	37	4,2	3,7	2,5	3
Ağustos	—	—	—	21,1	22,7	20,2	21,1	23,9	18,0	28,2	15	10,5	21	12,2	21	13,9	73	35	4,2	3,7	1,9	3
Eylül	—	—	—	17,6	19,2	17,7	18,1	20,8	14,9	24,8	16	12,0	10	11,0	16	12,1	79	63	6,3	6,0	4,2	5
Ekim	—	—	—	13,8	16,5	14,2	14,7	17,7	12,3	25,2	3	8,2	25	13,5	2	9,9	80	38	6,4	6,4	5,5	6
Kasım	—	—	—	11,9	15,5	13,3	13,5	17,5	10,5	24,5	14	4,0	11	17,8	14	8,9	78	32	6,1	6,5	5,7	6
Aralık	—	—	—	8,2	10,6	8,9	9,2	12,1	6,5	17,7	11	0,8	27	10,5	14	6,8	77	46	7,8	7,9	7,1	7
Yıl	—	—	—	12,1	14,6	12,2	12,8	—	9,6	—	—	— 4,0	11.III	—	—	9,3	78	32	6,1	6,0	4,9	5
Göztepe	φ=40° 58′ N, λ=29° 05′ E.															Normal yerçekimine irca miktarı Cg =— 0.3						
Ocak	762,5	775,7	749,3	3,9	6,9	4,4	4,9	7,8	2,5	13,4	4	— 3,2	27	11,4	5	4,9	75	51	7,6	7,0	6,1	6
Şubat	764,2	772,5	755,0	2,0	5,1	2,7	3,1	6,2	0,3	13,4	28	— 4,8	7	10,7	20	4,6	78	52	7,3	7,3	6,0	6
Mart	758,3	767,3	743,3	4,6	7,5	4,8	5,4	9,2	2,6	21,6	21	— 6,0	12	12,6	21	5,3	77	41	7,6	7,5	7,0	7
Nisan	760,6	768,5	752,1	7,1	11,4	7,7	8,5	13,0	4,2	21,5	26	— 0,6	2	19,1	22	6,5	76	38	6,7	6,6	4,7	6
Mayıs	757,1	763,6	750,7	14,8	21,0	15,2	16,6	22,5	11,8	29,2	22	3,8	1	17,2	1	11,2	77	41	5,2	4,0	2,0	3
Haziran	756,2	761,9	751,9	19,1	23,4	18,6	19,9	24,7	15,6	33,8	26	11,6	8	16,8	3	13,8	78	42	4,6	3,6	2,8	3
Temmuz (*)	755,9	762,3	748,5	20,5	25,2	20,2	21,5	26,1	17,1	29,7	19	14,2	1	12,9	9	15,4	80	44	3,2	3,3	2,4	3
Ağustos	757,8	764,2	747,4	19,5	25,2	19,6	21,0	26,0	16,6	29,6	13,19	10,2	22	13,2	31	14,9	78	46	3,7	2,9	1,2	2
Eylül	760,3	765,5	752,8	15,8	20,9	16,3	17,3	21,8	13,9	26,9	1	11,0	27	12,9	4	12,7	85	45	6,0	6,2	3,3	5
Ekim	762,5	769,1	751,8	12,9	17,3	13,6	14,4	18,0	11,2	22,7	3	7,1	6	12,1	2	10,6	86	56	6,5	6,2	5,0	5
Kasım	759,3	767,8	746,7	12,2	16,9	13,4	14,0	17,9	10,4	24,1	17	5,0	13	12,3	14	9,6	80	41	7,4	6,8	5,8	6
Aralık	759,4	769,0	741,2	8,4	10,9	8,8	9,2	12,0	6,0	17,1	11	— 0,5	27	10,8	14	7,7	86	58	8,0	8,0	6,9	7
Yıl	759,5	775,7	741,2	11,7	16,0	12,1	13,0	17,1	9,4	33,8	26.VI	— 6,0	12.III	19,[illegible]	22.IV	9,8	80	38	6,2	5,8	4,5	5
Florya	φ=40° 59′ N, λ=28° 48′ E.															Normal yerçekimine irca miktarı Cg =— 0.3						
Ocak	762,5	775,6	749,3	3,7	6,7	4,4	4,8	7,9	2,2	12,8	5	— 2,5	17,27	10,2	5	4,8	75	47	6,9	6,8	6,3	6
Şubat	764,1	772,8	755,4	1,7	4,7	2,7	3,0	6,2	0,2	11,6	20	— 3,8	7,8	11,9	20	4,3	76	46	6,8	6,5	4,9	6
Mart	758,2	767,2	743,0	4,2	6,9	4,5	5,0	9,1	2,2	18,4	22	— 6,7	12	11,8	22	5,1	76	34	7,1	7,4	7,0	7
Nisan	760,6	768,3	752,3	6,9	10,7	7,6	8,2	13,0	4,2	19,8	26	0,2	18	18,2	26	5,9	72	30	6,2	6,2	5,0	5
Mayıs	757,1	763,6	750,8	14,3	19,8	14,8	15,9	22,1	11,4	26,6	22	4,6	1	16,6	2	10,3	74	29	4,7	4,0	2,9	3
Haziran	756,3	762,0	752,7	18,8	22,6	18,6	19,7	24,6	15,4	31,2	26	12,0	2	14,6	3	12,2	71	29	4,5	3,8	3,2	3
Temmuz	756,1	762,4	748,8	20,5	24,9	20,2	21,5	26,6	17,1	30,4	19	14,2	4	13,0	7	14,8	73	43	3,3	3,7	2,3	3
Ağustos	757,9	764,4	747,2	19,7	25,0	19,7	21,0	26,6	16,6	30,4	4,21	11,4	21	12,4	14	12,7	67	29	2,3	2,3	1,1	1
Eylül	760,6	765,8	753,2	15,9	20,7	16,3	17,3	22,4	13,9	27,2	3	11,4	27	12,2	1	11,3	77	31	4,6	5,7	2,9	4
Ekim	762,3	769,4	758,3	12,9	17,0	13,9	14,4	18,4	11,5	21,7	2	7,3	25	12,4	6	9,5	78	46	6,6	5,4	4,6	5
Kasım	759,1	767,9	746,3	12,4	16,0	13,0	13,6	17,5	10,8	22,2	17	6,3	11	11,4	17	9,0	77	41	6,8	5,9	6,6	6
Aralık	759,3	767,9	741,5	8,2	10,4	8,7	9,0	11,7	6,4	16,0	11	1,2	28	9,7	14	7,0	81	57	8,0	7,6	7,5	7
Yıl	759,6	775,6	741,5	11,6	15,5	12,0	12,8	17,2	9,0	31,2	26.VI	— 6,7	12.III	18,2	26.IV	8,9	75	29	5,6	5,4	4,6	5

(*) Basınç, sıcaklık, buhar basıncı ve nispi nem ortalamaları 29 a bölünmek suretiyle bulunmuştur.

6			7																			8										9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≤ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ●✱ (Kar, veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraglı)	(Çiğli)	▷, ▶ Dolulu, Gradili	(Oraji)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 100 m.																																Sarıyer
22,6	4,6	11,12	.	.	6	.	.	.	1	15	14	6	.	1	1	2	6	.	3	.	—	—	—	—	—	—	—	—	—	—	—	I
74,5	13,7	7	.	.	14	.	.	.	4	13	14	12	1	12	9	1	6	.	1	.	—	—	—	—	—	—	—	—	—	—	—	II
109,3	14,7	2	.	.	5	.	.	.	3	21	23	18	3	5	2	1	5	.	1	.	—	—	—	—	—	—	—	—	—	—	—	III
141,2	34,1	19	.	.	2	.	.	.	4	8	14	12	4	.	.	2	3	4	.	1	—	—	—	—	—	—	—	—	—	—	—	IV
12,5	3,9	10	.	.	.	3	.	.	10	2	5	3	.	.	.	4	.	14	.	1	—	—	—	—	—	—	—	—	—	—	—	V
58,1	13,8	7	.	.	.	12	2	.	8	3	11	9	2	.	.	1	.	11	.	1	—	—	—	—	—	—	—	—	—	—	—	VI
103,7	64,8	12	.	.	.	10	.	.	12	3	6	5	3	.	.	.	.	17	.	.	—	—	—	—	—	—	—	—	—	—	—	VII
13,2	13,2	20	.	.	.	7	.	.	9	.	1	1	1	.	.	.	.	9	.	.	—	—	—	—	—	—	—	—	—	—	—	VIII
147,9	44,1	14	.	.	.	.	.	.	5	7	13	11	4	.	.	.	.	10	.	5	—	—	—	—	—	—	—	—	—	—	—	IX
1,9	1,1	1	.	.	.	1	.	.	8	15	2	1	.	.	.	4	.	12	.	.	—	—	—	—	—	—	—	—	—	—	—	X
66,4	24,3	10	.	.	.	.	.	.	5	9	7	7	2	.	.	.	.	10	.	1	—	—	—	—	—	—	—	—	—	—	—	XI
93,3	15,3	15	.	.	.	.	.	.	4	21	18	15	3	.	.	.	2	5	1	.	—	—	—	—	—	—	—	—	—	—	—	XII
844,6	64,8	12.VII	.	.	27	33	2	.	73	117	128	100	23	18	12	15	22	92	6	9	—	—	—	—	—	—	—	—	—	—	—	Yıl
Denizden yüksekliği H = 40 m.																																Göztepe
31,6	12,7	11	.	.	8	.	.	.	2	16	17	7	1	3	2	3	6	4	.	.	.	11	31	5	14	3	14	1	1	13		I
42,9	7,0	3	1	.	12	.	.	.	4	13	14	10	.	10	7	1	9	5	4	.	.	6	34	2	.	.	18	4	7	13		II
73,3	11,9	9	.	.	5	.	.	.	3	17	21	14	2	7	.	1	6	3	2	.	5	12	39	3	11	2	10	4	3	9		III
72,2	22,0	19	.	.	3	.	.	.	3	9	13	8	4	.	.	1	3	6	.	1	.	9	37	1	1	4	20	1	.	17		IV
4,7	4,0	10	.	.	.	5	.	.	9	2	2	1	.	.	.	1	.	27	.	2	.	8	45	3	.	1	17	7	.	12		V
58,7	10,9	4	.	.	.	13	3	.	10	3	9	9	1	.	.	.	.	23	.	3	.	6	31	.	.	6	20	2	1	24		VI
101,8	56,0	12	.	.	.	23	.	.	16	3	6	6	3	.	.	1	.	27	.	.	.	11	48	.	.	1	10	4	3	16		VII
10,2	10,2	20	.	.	.	22	.	2	15	.	1	1	1	.	.	1	.	27	.	.	.	4	59	.	.	.	9	3	.	18		VIII
190,6	72,0	8	.	.	.	5	.	.	7	5	9	9	6	.	.	1	.	21	1	5	.	15	39	.	1	2	4	.	.	29		IX
4,1	1,4	20	.	.	.	.	.	.	7	14	7	2	.	.	.	3	.	14	.	.	.	3	64	1	.	.	7	1	.	17		X
55,4	20,3	10	.	.	.	.	.	.	2	11	8	7	3	.	.	1	.	11	.	2	.	2	30	2	5	8	20	5	.	18		XI
100,5	35,0	1	.	.	1	.	.	.	2	17	22	16	3	.	.	2	2	9	.	.	2	2	41	2	12	4	14	5	2	11		XII
746 0	72,0	8.IX	1	.	29	68	3	2	80	110	129	90	24	20	9	16	26	177	7	13	7	89	498	19	44	31	163	37	17	197		Yıl
Denizden yüksekliği H = 34 m.																																Florya
23,3	9,0	11	.	.	8	.	.	.	3	15	12	7	.	3	1	1	2	5	.	.	3	19	31	6	1	5	11	2	4	14		I
34,7	10,1	4	1	.	11	.	.	.	3	10	13	10	1	10	7	2	3	.	.	.	3	26	16	.	.	5	16	.	7	14		II
94,0	19,6	24	.	.	7	.	.	.	3	18	19	10	3	4	1	1	4	1	.	.	11	36	16	8	3	6	4	3	5	12		III
65,3	22,5	19	.	.	.	.	.	.	2	7	12	7	2	.	1	1	1	.	.	.	.	24	16	1	1	3	12	2	6	25		IV
3,5	1,8	10	.	.	.	3	.	.	8	1	3	2	.	.	.	1	.	11	.	2	1	25	25	1	4	1	17	.	2	18		V
55,0	12,5	7	.	.	.	14	.	.	7	2	9	9	1	.	.	.	.	2	.	3	.	8	25	1	.	2	20	1	6	27		VI
64,9	39,2	12	.	.	.	22	1	.	14	3	7	6	1	.	.	2	.	16	.	1	1	26	36	.	1	.	14	1	3	12		VII
15,0	15,0	20	.	.	.	23	4	3	20	.	1	1	1	.	.	1	.	11	.	.	2	13	50	.	1	1	9	2	.	17		VIII
81,5	47,8	8	.	.	.	7	.	.	8	3	8	7	2	.	.	2	.	11	.	1	.	22	42	1	.	.	3	.	11	11		IX
0,2	0,2	21	.	.	.	.	.	.	6	10	1	.	.	.	.	2	.	9	.	.	.	14	48	.	1	1	4	.	1	24		X
59,3	31,5	10	.	.	.	.	.	.	2	9	6	5	2	.	.	.	.	8	.	1	.	7	29	4	3	4	27	.	2	14		XI
100,7	31,9	1	.	.	.	.	.	.	2	18	20	14	3	.	.	1	.	6	.	.	.	13	35	5	7	4	16	6	2	5		XII
597,4	47,8	8.IX	1	.	26	69	5	3	78	96	111	78	16	17	10	14	10	80	.	8	21	233	369	27	22	32	153	17	49	193		Yıl

1	2			3													4			5			
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark						Rasat saatleri			
				Rasat saatleri																			
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
Kocaeli	φ=40° 46′ N, λ=29° 54′ E.													Normal yerçekimine irca miktarı Cg =— 0.3									
Ocak	758,9	772,6	745,6	3,7	7,3	4,6	5,1	8,7	2,0	15,7	21	— 3,0	27	13,3	1		4,8	74	36	7,4	6,8	6,1	6,[illegible]
Şubat	760,4	768,7	751,1	1,7	5,2	2,9	3,2	6,4	0,3	15,0	20	— 4,6	8	12,8	28		4,5	78	35	7,5	7,8	6,6	7,[illegible]
Mart	754,6	763,7	740,5	5,0	9,0	6,0	6,5	11,0	3,0	21,5	21	— 5,5	12	16,2	27		5,2	71	26	7,4	7,3	7,3	7,[illegible]
Nisan	756,8	764,1	748,4	6,8	12,9	9,1	9,5	14,6	5,0	24,3	8	0,3	2	16,6	26		6,1	70	31	6,7	7,1	4,3	6,[illegible]
Mayıs	753,6	760,0	746,6	14,6	22,9	17,3	18,0	24,4	12,6	30,2	22	6,5	4	15,6	9		10,3	67	30	4,6	4,8	1,5	3,[illegible]
Haziran	752,8	758,5	747,8	17,8	25,0	20,1	20,8	26,5	15,5	38,0	26	12,2	8	21,1	26		11,5	65	18	5,1	4,4	3,0	4,[illegible]
Temmuz	752,3	759,1	744,4	19,0	25,8	20,9	21,7	26,9	16,9	30,8	20	14,9	4,23	14,1	9		13,6	71	32	5,1	5,0	2,7	4,[illegible]
Ağustos	754,2	760,7	743,2	18,6	26,1	20,3	21,3	27,1	16,8	32,0	14	10,9	22	14,0	14		12,8	67	26	4,7	3,9	1,8	3,[illegible]
Eylûl	756,8	761,8	748,5	15,5	20,9	16,7	17,5	22,0	14,2	28,0	3	11,0	26	13,8	5		11,2	76	31	7,0	7,0	4,8	6,[illegible]
Ekim	759,1	765,1	754,4	12,8	18,1	14,2	14,8	18,9	11,8	25,8	3	8,5	29	13,1	7		9,9	79	45	6,9	7,0	5,6	6,[illegible]
Kasım	756,1	764,4	745,2	12,2	18,1	13,8	14,5	19,5	10,6	26,7	17	7,4	13	16,1	6		8,5	70	26	6,9	6,0	5,5	6,[illegible]
Aralık	755,8	765,2	738,4	8,1	10,9	9,0	9,3	12,4	6,5	18,0	11	0,3	27	11,9	9		6,8	78	32	7,7	7,5	7,4	7,5
Yıl	756,0	772,6	740,5	11,3	16,9	12,9	13,5	18,2	9,6	38,0	26.VI	— 5,5	12.III	21,1	26.VI		8,8	72	18	6,4	6,2	4,7	5,[illegible]
Şile	φ=41° 10′ N, λ=29° 36′ E.													Normal yerçekimine irca miktarı Cg =— 0.3									
Ocak	—	—	—	4,2	6,6	4,3	4,9	7,9	2,1	15,4	3,21	— 3,4	18	11,5	4		4,7	73	38	7,8	7.2	7,2	7,4
Şubat	—	—	—	2,1	4,5	2,7	3,0	5,8	0,1	14,9	28	— 4,1	7	11,1	27		4,2	73	33	7,5	7,7	6,4	7,2
Mart	—	—	—	4,2	5,7	4,5	4,7	8,4	1,9	20,3	21	— 7,3	12	14,5	15		4,9	76	33	7,4	7,6	7,6	7,5
Nisan	—	—	—	6,8	10,1	7,2	7,8	11,5	3,7	23,4	8	— 1,2	2	15,2	23		5,7	72	29	7,5	6,2	5.7	6,5
Mayıs	—	—	—	13,9	16,0	13,9	14,4	18,4	11,0	25,8	20	4,5	2	12,5	24		10,0	81	33	5,5	5,4	4,4	5,1
Haziran	—	—	—	18,6	21,6	18,1	19,1	23,0	14,8	33,0	13	11,0	8	14,5	13		11,9	72	32	4,9	4,2	4,4	4,5
Temmuz	—	—	—	20,1	23,2	20,3	21,0	24,2	17,0	26,4	20	13,0	4	10,8	9		14,4	77	34	4,8	4,4	3,1	4,1
Ağustos	—	—	—	19,7	23,1	20,2	20,8	24,0	17,4	27,1	18	11,2	22,23	10,9	23		13,1	70	37	4,3	2,9	2,5	3,2
Eylûl	—	—	—	16,6	19,3	17,5	17,7	20,4	14,5	23.9	3	11,5	10,23	9,5	1		11,5	76	57	6,8	6,3	5,0	6,0
Ekim	—	—	—	13,7	16,0	14,3	14,6	17,0	11,9	24,1	3	7,1	6	12,0	3		9,6	77	50	7,4	6,6	5,6	6,5
Kasım	—	—	—	11,7	15,4	13,1	13,3	17,2	10,0	23,2	7	5,3	11	12,9	27		8,3	74	37	7,3	6,3	6,0	6,5
Aralık	—	—	—	8,3	11,0	8,9	9,3	12,2	6,0	18,5	11	— 1,0	27	11,8	16		6.5	74	44	7,4	7,6	7,5	7,5
Yıl	—	—	—	11,7	14,4	12,1	12,6	15,8	9,2	33,0	13,VI	— 7,3	12.III	15,2	23.IV		8,7	75	29	6,6	6,0	5,5	6,0
Zonguldak	φ=41° 27′ N, λ=31° 48′ E.													Normal yerçekimine irca miktarı Cg =— 0.3									
Ocak	762,1	775,6	747,7	3,4	6,1	4,2	4,5	7,9	1,6	16,0	13	— 3,0	25,27	14,1	2		4.8	75	41	6,5	6,6	6,1	6,4
Şubat	763,1	771,4	754,9	2,1	4,1	2,8	3,0	5,5	0,7	14,8	28	— 4,0	8	11,5	28		4,3	76	33	8,3	7,6	7,1	7,7
Mart	757,8	767,5	743,5	5,6	7,3	5,3	5,9	9,5	3,0	23,3	21	— 2,5	12	16,1	3		4,9	72	23	7,1	7,2	6,1	6,8
Nisan	759,9	766,6	750,9	7,3	9,0	7,5	7,8	11,1	4,2	23,2	8	0,0	12	14,4	8		5,7	73	29	6,7	6,8	5,5	6,4
Mayıs	757,0	763,6	749,5	15,2	16,7	14,4	15,2	18,7	11,0	26,8	17	4,0	2	14,8	17		9,8	75	50	4,7	4,5	3,6	4,3
Haziran	755,9	761,2	752,1	19,4	21,7	18,4	19,5	23,4	14,9	31,1	13	11,5	24	12,8	26		11,7	69	40	4,9	3,8	2,5	3,7
Temmuz	755,4	762,6	748,0	19,9	22,3	19,4	20,3	23,3	16,0	25,8	19,20	13,8	1,3	10,0	23		13,9	77	51	3,7	3,2	2,6	3,2
Ağustos	757,4	763,8	745,0	18,5	22,1	18,7	19,5	23,2	14,9	27,2	21	10,5	28	13,2	20		12,7	73	35	2,7	1,8	1,6	2,0
Eylûl	759,6	765,3	751,3	15,4	18,9	15,6	16,4	22,9	15,5	22,2	1	10,0	27	9,7	1		11,3	80	60	7,0	6,4	4,1	5,8
Ekim	761,4	768,3	752,3	12,1	16,0	12,6	13,4	16,9	10,3	20,8	3,4	7,7	6	10,3	7		9,4	80	50	5,9	4,9	4,1	5,0
Kasım	752,0	760,1	740,3	13,3	16,1	14,2	14,5	18,8	11,5	26,8	17	8,0	23	14,3	10		7,9	67	25	6,5	5,8	4,9	5,7
Aralık	750,9	759,6	735,7	8,6	10,3	9,0	9,2	11,8	6,8	18,5	11	0,7	26	11,2	14		6,4	74	34	7,5	7,7	6,6	7,3
Yıl	757,7	775,6	740,3	11,7	14,2	11,8	12,4	16,1	9,2	31,1	13.VI	— 4,0	8.II	14,8	17.V		8,6	74	23	5,9	5,5	4,6	5,[illegible]

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▷, ▶ Dolunu, Grezilli	(Oraşlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H= 77 m.																															**Kocaeli**
67,0	18,5	23	.	.	7	.	.	.	5	17	17	10	2	7	2	1	8	.	2	.	.	3	12	5	30	2	2	8	13	18	I
50,4	6,6	12	.	.	11	.	.	.	3	14	19	12	.	12	8	.	9	.	3	.	.	3	10	1	16	1	6	3	20	24	II
78,2	13,9	19	.	.	5	.	.	.	3	17	19	14	4	5	1	1	6	1	.	.	.	6	13	6	23	.	4	11	21	9	III
98,9	24,5	11	.	.	.	.	.	.	1	6	17	12	4	3	.	3	4	7	1	.	.	8	5	9	18	2	2	9	21	16	IV
29,4	9,6	12	.	.	.	15	1	.	6	2	8	6	.	.	.	2	.	12	1	8	.	3	5	17	25	.	3	13	8	19	V
82,6	28,1	8	.	.	.	20	6	1	7	3	12	7	4	.	.	.	.	9	1	3	.	7	1	7	24	.	4	13	19	15	VI
79,2	33,3	12	.	.	.	24	4	.	6	2	9	8	2	.	.	.	.	16	.	2	.	10	7	11	27	1	1	14	10	12	VII
8,0	4,2	21	.	.	.	22	7	1	7	.	2	2	.	.	.	1	.	11	.	.	.	4	9	18	33	.	4	8	4	13	VIII
281,9	125,5	8	.	.	.	7	.	.	3	10	17	10	6	.	.	.	.	10	.	2	.	4	3	12	35	.	.	10	8	18	IX
11,5	2,7	1	.	.	.	1	.	.	6	13	10	6	.	.	.	1	.	12	.	.	.	3	6	11	39	1	.	6	3	24	X
14,7	5,1	10	.	.	.	2	.	.	5	10	7	6	.	.	.	.	.	13	.	.	1	3	6	23	14	.	2	14	1	27	XI
86,6	20,5	1	.	.	.	.	.	.	3	17	21	18	3		.	2	2	10	.	.	.	9	6	11	28	.	.	4	13	22	XII
888,4	125,5	8.IX	.	.	23	91	18	2	55	111	158	111	25	27	11	11	29	101	8	15	1	63	83	131	312	7	28	113	141	217	Yıl
Denizden yüksekliği H= 25 m.																															**Şile**
28,4	7,8	11	.	.	8	.	.	.	1	17	14	9	.	3	.	1	4	.	1	.	1	7	16	4	10	19	13	2	10	12	I
50,3	13,0	15	.	.	13	.	.	.	1	14	16	12	1	11	7	2	4	1	.	.	2	9	11	3	5	14	17	3	17	5	II
88,7	13,1	9	.	.	9	.	.	.	3	17	23	14	2	6	3	2	3	.	.	.	.	11	8	10	12	8	18	4	14	8	III
74,5	14,5	10,11	.	.	2	.	.	.	3	9	13	11	3	.	.	1	2	5	.	.	.	10	1	17	8	12	19	2	16	5	IV
20,8	8,8	10	.	.	.	3		.	7	7	9	5	.	.	.	7	.	9	.	.	.	3	19	13	8	7	17	3	13	10	V
81,8	30,7	8	.	.	.	7	2	.	6	4	10	6	3	.	.	1	.	5	.	.	.	4	11	4	3	18	19	1	20	10	VI
54,3	43,9	12	.	.	.	12	2	.	9	2	8	6	1	.	.	.	.	11	.	.	.	10	29	7	3	12	4	3	18	7	VII
2,5	2,5	20	.	.	.	10	.	4	9	.	1	1	.	.	.	.	.	5	.	.	.	3	48	6	7	7	7	.	9	6	VIII
197,3	82,0	8	.	.	.	.	.	.	2	9	13	10	6	.	.	.	.	9	.	4	1	9	32	6	5	9	2	.	22	5	IX
9,4	3,2	20	.	.	.	.	.	.	7	12	7	3	.	.	.	1	.	10	.	.	.	5	56	2	5	13	1	.	5	6	X
32,2	11,3	10	.	.	.	.	.	.	3	13	8	7	1	.	.	1	.	9	.	.	.	4	21	8	18	13	15	.	4	7	XI
91,1	30,3	1	.	.	1	.	.	.	2	20	23	11	2	.	.	2	1	4	2	1	1	7	21	8	16	12	14	1	11	3	XII
731,3	82,0	8.IX	.	.	33	32	4	4	53	124	145	95	19	20	10	18	14	68	3	5	5	82	273	88	100	144	146	19	159	84	Yıl
Denizden yüksekliği H= 42 m.																															**Zonguldak**
125,8	27,3	23	.	.	10	.	.	.	6	13	15	13	4	3	2	3	6	.	2	.	.	5	.	1	32	6	4	3	16	26	I
179,0	32,4	4	.	.	6	.	.	.	2	17	22	19	10	14	11	1	1	1	2	1	.	3	2	.	30	8	1	3	21	16	II
94,2	19,0	11	.	.	5	.	.	.	5	14	22	15	2	5	5	5	.	4	.	.	.	6	1	1	28	8	4	5	24	16	III
55,6	32,7	11	.	.	.	.	.	.	4	13	15	15	7	1	.	4	.	5	.	.	.	6	2	1	26	7	6	6	20	16	IV
22,1	8,3	20	.	.	.	2	.	.	9	4	9	6	.	.	.	.	6	5		.	.	5	2	2	26	4	3	.	31	20	V
67,2	19,3	28	.	.	.	7	2	1	11	3	10	9	3	.	.	.	.	3	.	3	.	3	2	.	30	4	4	5	25	17	VI
49,6	39,9	12	.	.	.	5	.	.	14	3	8	7	4	.	.	.	.	8	.	3	.	13	2	3	28	2	2	4	17	22	VII
27,4	22,8	21	.	.	.	4	.	.	19	1	3	2	1	.	.	.	.	7	.	1	.	13	4	1	33	4	4	4	16	14	VIII
56,0	38,8	8	.	.	.	.	.	.	6	9	16	13	6	.	.	.	.	.	.	2	.	13	1	.	40	9	2	3	14	8	IX
16,9	5,1	31	.	.	.	.	.	.	7	8	7	4	.	.	.	1	.	13	.	.	.	10	5	3	41	2	2	2	17	11	X
24,6	12,8	11	.	.	.	2	.	.	5	8	5	4	1	.	.	1	.	4	.	.	.	4	5	.	32	13	3	5	12	16	XI
49,1	33,0	15	.	.	.	.	.	.	3	15	19	15	5	.	.	1	.	3	1	1	1	7	12	3	20	4	4	2	13	28	XII
167,5	39,9	12.VII	.	.	21	20	2	1	91	108	151	122	43	23	18	16	13	53	5	11	1	88	38	15	366	71	39	42	226	210	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nisbi nem %		OKTALAMA BULUTLULUK (0 - 10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri			Günlük	Yüksek	Düşük													
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	C°	C°	C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Sinop	φ=42° 02′ N, λ=35° 10′ E.															Normal yerçekimine irca miktarı Cg =−0.2						
Ocak	763,1	775,9	748,2	5,0	6,6	5,2	5,5	7,6	3,6	12,0	10	−1,1	25,26	6,6	9	5,3	77	44	7,7	7,8	7,4	7,
Şubat	763,4	771,5	751,9	2,7	4,0	3,0	3,2	5,1	1,2	10,3	28	−3,7	8	9,3	28	4,7	81	49	9,4	8,8	7,8	8,
Mart	759,2	768,9	747,9	5,8	7,8	5,9	6,4	9,6	4,1	20,1	22	−0,6	11	12,7	20	5,6	78	33	7,3	7,2	5,9	6,
Nisan	760,6	767,0	752,7	7,1	9,3	7,2	7,7	10,5	5,4	22,3	8	2,4	7	16,2	8	6,5	82	33	7,4	7,2	6,5	7,
Mayıs	758,5	764,5	750,2	14,3	16,7	14,5	15,0	18,3	11,7	24,8	10	6,8	1	13,9	10	10,7	83	33	6,2	5,3	4,6	5,
Haziran	756,8	761,4	752,0	18,9	21,1	18,6	19,3	22,6	16,7	32,2	13	12,7	8	13,1	13	13,4	80	34	4,8	5,3	4,5	4,
Temmuz	756,1	763,8	747,3	20,5	23,2	20,8	21,3	24,3	18,6	27,2	20	14,8	1	7,9	24	15,6	82	51	4,0	4,5	3,3	3,
Ağustos	758,3	765,0	748,4	20,5	23,8	21,1	21,6	24,7	18,5	30,4	16	14,7	22	9,0	3	14,3	73	44	3,0	3,5	3,2	3,
Eylûl	759,5	765,0	750,7	17,3	19,6	17,7	18,1	20,2	16,0	23,0	2,3	13,7	24	6,4	3	12,7	81	67	6,3	6,6	5,5	6,
Ekim	763,3	770,7	754,6	14,3	16,4	14,8	15,1	17,6	13,0	21,6	4	9,6	12	9,1	20	10,4	81	50	6,2	5,6	5,8	5,
Kasım	760,7	768,5	749,6	13,7	16,6	14,3	14,7	17,8	12,0	26,2	7	9,0	24	12,2	7	9,2	75	30	6,0	7,1	6,0	6,
Aralık	759,5	767,0	748,6	9,3	11,0	9,2	9,7	11,9	7,4	16,4	19	1,0	26	8,6	16	7,0	77	44	8,1	7,8	6,7	7,
Yıl	759,9	775,9	747,3	12,5	14,7	12,7	13,1	15,9	10,7	32,2	13.VI	−3,7	8.II	16,2	8.IV	9,6	79	30	6,4	6,4	5,6	6,
Bolu	φ=40° 44′ N, λ=31° 36′ E.															Normal yerçekimine irca miktarı Cg =− 0.4						
Ocak	700,0	711,6	685,7	−5,1	1,3	−2,4	−2,1	2,9	−6,8	9,6	12	−16,5	25	18,3	1	3,0	73	46	7,6	6,1	4,8	6,
Şubat	700,3	708,0	691,8	−5,8	−0,8	−3,1	−3,2	0,6	−8,0	4,2	25	−17,8	16	18,6	28	2,9	77	50	9,0	8,0	7,0	8,
Mart	696,0	704,1	685,7	−0,6	6,4	2,1	2,5	7,8	−2,2	18,4	28	−12,6	1	21,0	1	4,1	72	44	7,5	7,4	6,9	7,
Nisan	698,2	703,2	691,1	2,6	10,4	5,2	5,9	12,2	0,2	25,2	29	− 5,8	7	23,0	26	5,1	74	22	7,2	7,6	5,8	6,
Mayıs	697,4	701,3	691,5	10,6	22,6	14,1	15,4	24,2	6,4	28,8	8	− 0,4	4	25,0	8	7,9	63	13	3,5	5,9	3,0	4,
Haziran	696,9	701,5	693,3	13,0	22,7	15,8	16,8	24,4	8,9	34,3	26	3,4	9	24,7	26	9,6	69	19	5,2	5,9	3,9	5,
Temmuz	696,3	702,7	690,0	14,0	23,9	17,0	18,0	25,1	10,6	32,4	20	5,4	1	19,6	1	10,7	71	32	5,1	4,9	3,2	4,
Ağustos	698,0	703,2	689,0	13,1	25,4	17,1	18,2	26,8	9,7	36,2	17	1,4	22	24,8	15	9,3	62	8	2,8	2,9	2,4	2,
Eylûl	699,5	704,2	692,0	9,9	17,7	12,6	13,2	18,8	8,4	26,4	2,3	3,7	26	20,0	1	8,9	79	34	8,0	7,3	5,7	7,
Ekim	701,6	706,4	696,7	6,8	17,4	10,0	11,1	18,8	5,6	24,7	3,7	− 0,2	26	22,0	3	7,4	77	20	6,8	5,2	4,9	5,
Kasım	699,7	705,9	689,5	4,1	16,0	9,4	9,7	17,5	2,9	23,2	6	− 1,6	23,24 26,27	21,4	6	6,2	72	24	6,7	5,7	4,3	5,
Aralık	697,8	704,8	685,4	1,8	7,0	3,6	4,0	8,4	0,5	14,5	13	−11,3	31	21,3	31	5,3	84	45	8,0	7,3	7,6	7,
Yıl	698,5	711,6	685,4	5,4	14,0	8,5	9,1	15,6	3,0	36,2	17.VIII	−17,8	16.II	25,0	8.V	6,7	73	8	6,4	6,2	5,0	5,
Kastamonu	φ=41° 22′ N, λ=33° 46′ E.															Normal yerçekimine irca miktarı Cg =− 0.4						
Ocak	694,9	706,1	679,9	−5,5	0,7	−3,5	−3,0	2,0	−7,5	10,1	3	−13,4	9	17,4	6	3,0	77	46	7,8	7,1	6,8	7,
Şubat	694,4	701,9	685,0	−4,4	−0,3	−3,1	−2,7	0,9	−6,8	6,6	19	−14,4	28	13,2	28	2,9	75	48	8,9	8,2	7,5	8,
Mart	691,1	699,1	681,7	−1,8	5,9	1,5	1,8	7,4	−3,8	17,7	21	−12,3	7	20,3	27	3,8	70	32	7,0	7,0	6,2	6,
Nisan	692,7	698,6	683,9	2,9	9,9	5,2	5,8	11,6	0,0	24,0	29	− 5,2	12	22,4	28	4,5	68	14	6,9	7,5	6,0	6,
Mayıs	692,6	696,8	687,3	11,7	20,9	14,0	15,2	23,1	7,5	28,4	9	− 0,4	4	25,3	8	7,9	63	9	3,6	6,8	4,2	4,
Haziran	691,8	695,8	688,3	14,6	22,4	16,4	17,5	24,1	10,1	30,6	4	5,7	9	20,3	26	9,3	64	20	4,0	5,7	3,8	4,
Temmuz	691,3	698,4	684,2	15,2	23,6	17,7	18,6	25,0	11,2	30,2	20	8,7	1	19,6	20	10,3	66	32	3,8	5,3	2,7	3,
Ağustos	693,2	698,4	684,3	12,6	24,8	17,0	17,9	26,0	8,6	35,0	17	2,9	22	23,5	15	8,3	56	19	2,1	3,0	1,4	2,
Eylûl	694,3	699,3	686,3	10,5	17,8	12,6	13,4	19,3	8,6	27,5	4	5,3	2	21,7	4	8,3	74	24	7,3	7,4	5,8	6,
Ekim	696,9	702,5	691,1	4,8	15,7	8,5	9,4	17,1	3,6	24,6	3	− 1,9	15	22,1	7	6,6	76	23	6,0	4,5	3,7	4,
Kasım	695,3	700,9	684,9	3,1	12,7	5,2	6,6	13,9	1,4	21,4	8	− 3,0	27	17,1	8	5,9	80	29	6,3	6,3	3,2	5,
Aralık	692,9	700,4	682,8	0,9	5,1	1,8	2,4	6,1	−0,6	11,8	12	−13,0	31	12,0	31	4,7	84	56	3,7	8,4	6,7	7,
Yıl	693,5	706,1	679,9	5,4	13,3	7,8	8,6	14,7	2,7	35,0	17.VIII	−14,4	28.II	25,3	8.V	6,3	71	9	6,0	6,4	4,8	5,

6			7																			8										9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağılı)	(Çiğli)	▷, ▶ Dolulu, Gresilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 25 m.																																**Sinop**
32,3	8,2	17	.	.	3	.	.	.	.	18	17	13	9	4	2	.	4	6	.	.	3	7	10	8	21	9	7	6	17	8	I
93,1	21,4	4	.	.	8	.	.	.	1	23	24	20	1	15	7	.	1	1	5	.	7	10	2	4	8	11	7	12	25	5	II
21,5	5,4	6	.	.	1	.	.	.	4	10	9	5	.	6	2	1	1	4	1	.	2	7	2	9	27	6	1	6	29	6	III
76,2	14,6	6	.	.	.	.	.	.	5	17	18	11	2	.	.	2	.	8	.	.	1	10	3	2	25	4	.	15	25	6	IV
18,2	13,8	24	.	.	.	.	.	.	3	4	5	4	1	.	.	7	.	17	.	7	.	13	4	4	37	9	2	4	15	5	V
64,3	29,5	8	.	.	.	3	1	.	4	2	9	7	2	.	.	.	.	13	.	6	1	10	.	7	28	8	2	11	18	6	VI
17,5	6,0	14	.	.	.	13	.	2	10	4	8	6	.	.	.	.	.	19	.	3	.	12	1	3	14	4	2	12	36	9	VII
0,0	0,0	31	.	.	.	16	1	9	14	3	.	.	.	.	.	.	.	7	.	.	3	15	8	7	8	2	1	19	30	3	VIII
116,1	23,5	29	.	.	.	.	.	.	4	8	14	10	5	.	.	.	.	8	.	1	.	9	1	2	11	1	8	23	33	2	IX
27,3	8,0	5	.	.	.	.	.	.	2	10	11	7	.	.	.	.	.	17	.	.	1	7	16	17	21	2	3	5	18	4	X
13,2	12,2	11	.	.	.	2	.	.	2	11	4	1	1	.	.	1	.	17	.	.	.	3	5	11	43	12	1	.	13	2	XI
124,6	16,0	8	.	.	.	.	.	.	1	16	16	14	6	.	.	1	.	8	3	.	3	8	3	9	35	6	3	9	18	2	XII
608,3	29,5	8.VI	.	.	12	34	2	11	50	126	135	98	27	25	11	12	6	125	9	17	21	111	55	83	278	74	37	122	266	58	Yıl
Denizden yüksekliği H = 728 m.																																**Bolu**
34,5	6,7	24	8	9	28	.	.	.	5	12	13	10	.	10	25	3	15	1	.	.	.	.	.	1	.	.	2	7	1	82	I
75,4	21,9	27	12	8	28	.	.	.	1	19	21	13	2	21	28	3	7	.	.	.	.	.	1	.	.	.	10	10	1	62	II
49,4	10,1	24	3	3	21	.	.	.	4	17	18	9	1	13	10	.	8	4	.	.	.	3	1	4	1	2	4	7	.	71	III
46,6	7,8	11	.	.	15	1	.	.	3	15	18	11	.	8	1	.	8	5	.	.	.	3	.	4	1	1	6	22	3	50	IV
39,0	13,5	20	.	.	1	13	.	.	6	1	10	6	1	.	.	.	.	22	.	6	.	2	2	6	2	1	10	17	3	50	V
41,4	21,9	8	.	.	.	12	2	.	4	6	14	7	1	.	.	1	.	12	.	2	.	.	.	4	.	.	11	16	5	54	VI
31,0	15,7	6	.	.	.	19	1	.	7	5	13	3	2	.	.	2	.	12	.	2	.	1	4	7	.	4	9	10	7	51	VII
0,1	0,1	19	.	.	.	20	7	.	15	.	1	.	.	.	.	.	.	16	.	.	.	1	2	6	3	2	10	15	3	51	VIII
99,2	27,9	15	.	.	.	3	.	.	4	15	18	9	4	.	.	3	.	13	.	.	.	.	1	2	2	1	12	12	.	60	IX
8,7	3,3	1	.	.	2	.	.	.	6	8	20	2	.	.	.	2	3	16	.	.	.	1	2	1	1	1	14	7	1	65	X
25,3	13,8	10	.	.	7	.	.	.	4	7	23	3	1	.	.	6	7	12	.	.	.		.	1	1	6	6	3	1	72	XI
105,1	34,5	29	.	2	12	.	.	.	2	18	27	12	4	6	4	5	8	2	.	.	.	.	3	2	1	.	9	3	3	72	XII
555,7	34,5	29.XII	23	22	114	68	10	.	61	123	196	85	16	58	68	25	56	115	.	10	.	11	16	38	12	18	103	129	28	740	Yıl
Denizden yüksekliği H = 800 m.																																**Kastamonu**
28,1	6,5	17	8	9	31	.	.	.	3	19	10	7	.	10	18	5	13	.	.	.	.	19	11	2	3	14	25	3	5	11	I
25,8	6,0	27	10	5	28	.	.	.	2	21	16	6	.	16	28	1	6	.	.	.	.	13	5	5	2	17	24	9	5	4	II
30,3	4,6	24	4	4	24	.	.	.	5	15	13	10	.	9	.	.	14	.	.	.	.	11	11	2	2	16	35	4	8	4	III
38,7	10,5	11	.	.	14	.	.	.	6	16	16	9	1	12	3	.	7	2	1	.	.	10	10	4	2	13	30	5	11	5	IV
72,0	15,0	13	.	.	1	7	.	.	5	5	15	12	3	.	.	.	1	13	3	13	.	10	15	4	7	3	29	2	4	19	V
69,1	35,9	8	.	.	.	11	2	.	3	1	8	6	3	.	.	.	.	15	1	8	.	13	13	2	3	5	25	8	13	8	VI
87,5	18,4	4	.	.	.	18	1	.	9	4	10	8	1	.	.	.	.	17	.	3	.	20	17	2	4	1	16	4	8	21	VII
0,0	0,0	21	.	.	.	18	7	.	16	1	.	.	.	.	.	.	.	12	.	.	.	25	15	2	4	3	24	1	3	16	VIII
48,5	14,7	14	.	.	.	4	.	.	4	17	13	9	1	.	.	.	.	13	1	3	.	10	9	3	2	8	26	4	10	18	IX
23,0	6,7	23	.	.	4	.	.	.	10	9	10	5	.	.	.	3	4	22	.	2	.	12	13	4	1	7	32	4	5	15	X
9,8	5,7	10	.	.	11	.	.	.	6	5	3	2	.	.	.	2	12	17	.	.	.	22	6	1	.	21	36	.	2	2	XI
44,0	14,6	29	1	1	16	.	.	.	1	18	16	8	1	4	.	2	11	6	.	.	.	14	13	5	3	13	25	5	2	13	XII
426,8	35,9	8.VI	23	19	129	58	10	.	70	131	130	82	10	51	49	13	68	117	6	29	.	179	138	36	33	121	327	49	76	136	Yıl

1	2			3												4			5		
1948 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLUL (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri																	
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Merzifon	φ=40° 53′ N, λ=35° 29′ E.											Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	701,3	712,4	685,3	— 2,8	2,0	—0,9	—0,7	2,6	— 3,8	8,1	3	— 7,5	25	10,8	9	3,1	71	34	7,1	6,8	6,3
Şubat	700,7	709,6	690,5	— 4,0	— 0,4	—2,4	—2,3	0,2	— 4,9	4,8	25	—10,3	8	9,6	28	3,1	78	45	8,9	7,9	7,3
Mart	697,4	705,3	683,1	1,5	8,0	3,7	4,2	9,0	— 0,2	18,7	21	— 6,2	10	17,9	27	4,4	68	30	6,4	6,9	4,7
Nisan	698,6	704,6	691,2	4,7	11,0	6,9	7,4	12,4	2,8	23,8	30	— 2,0	4	17,5	28	4,9	67	14	7,3	7,8	6,7
Mayıs	698,3	702,3	693,0	15,4	23,1	15,9	17,6	24,3	12,1	31,6	9	4,9	5	20,4	8	7,8	52	12	4,4	5,9	3,7
Haziran	699,5	705,9	693,8	17,6	25,8	18,8	20,3	27,3	13,7	32,8	14	9,4	8	19,5	27	9,9	58	15	3,8	5,0	2,2
Temmuz	701,5	709,2	694,7	18,8	26,7	19,7	21,2	27,8	15,0	36,6	21	8,9	1	19,1	21	11,5	62	24	3,7	4,6	1,9
Ağustos	703,4	708,7	695,2	17,5	26,0	19,0	20,4	27,2	14,3	37,3	18	9,4	28	21,6	17	9,6	56	12	3,6	3,5	2,3
Eylûl	704,8	709,6	697,1	13,3	21,1	15,4	16,4	22,1	11,8	27,6	5	8,0	12	17,3	4	9,4	69	28	6,2	5,8	4,7
Ekim	708,2	714,0	700,6	9,1	18,1	12,5	13,1	19,2	7,1	25,4	3	2,4	12	20,6	7	7,3	67	17	5,3	4,0	3,8
Kasım	707,3	712,5	696,9	4,4	15,9	8,9	9,5	16,8	3,8	24,8	7	0,2	24	20,4	7	6,3	72	25	3,8	4,5	2,7
Aralık	705,7	712,2	697,4	2,9	7,9	4,4	4,9	8,9	1,9	14,2	21	— 4,4	31	12,2	31	5,2	79	38	7,9	7,1	6,3
Yıl	701,9	714,0	685,3	8,2	15,4	10,2	11,0	16,5	6,1	37,3	18.VIII	—10,3	8.II	21,6	17.VIII	6,9	67	12	5,7	5,8	4,4
Çorum	φ=40° 33′ N, λ=34° 58′ E.											Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	695,3	706,9	679,0	— 5,9	0,5	—4,1	—3,4	2,0	— 7,7	8,0	3	—13,6	9	15,7	4	2,9	78	39	7,8	7,1	6,3
Şubat	694,6	703,5	684,5	— 6,6	— 1,9	—4,8	—4,5	0,1	— 8,6	4,8	12	—20,7	7	19,5	7	2,7	79	50	8,9	7,9	7,5
Mart	691,6	699,7	682,3	— 1,6	5,7	1,2	1,6	6,8	— 4,0	16,6	21	—14,6	1	21,3	27	4,1	76	36	6,9	7,3	5,3
Nisan	692,6	698,6	685,5	3,3	10,8	6,6	6,8	12,4	0,8	23,6	29	— 5,5	4	24,0	29	5,0	71	19	7,6	7,7	6,4
Mayıs	692,5	696,5	687,6	12,3	22,1	15,4	16,3	23,6	7,5	28,8	9	— 1,4	5	26,0	8	8,4	61	19	4,2	6,5	4,2
Haziran	691,5	695,8	685,3	15,4	25,0	18,0	19,1	26,3	10,3	33,4	27	5,6	9	22,9	27	10,3	63	27	3,6	5,4	2,7
Temmuz	690,7	697,3	685,0	16,9	25,5	18,9	20,1	26,7	12,1	32,4	21	5,6	1	20,4	1	10,7	63	26	3,5	5,5	1,5
Ağustos	692,6	697,4	684,9	14,9	25,3	18,3	19,2	26,4	11,0	35,0	17	4,8	28	23,5	16	8,2	51	16	3,1	3,4	1,1
Eylûl	693,7	698,6	686,2	11,0	20,2	14,2	14,9	21,2	8,7	28,0	5	4,2	10	19,9	5	8,1	66	24	5,6	6,7	3,6
Ekim	696,8	702,4	692,1	5,7	17,9	10,6	11,2	18,8	3,4	23,4	4	— 1,4	7	23,4	7	6,7	69	21	5,0	5,1	3,7
Kasım	696,0	701,1	686,0	2,4	16,2	7,2	8,3	17,1	1,2	23,8	7	— 4,0	27	21,2	6	5,9	73	29	6,1	5,2	3,9
Aralık	693,3	700,6	684,5	1,8	6,9	3,4	3,9	7,8	0,6	13,0	21	— 5,7	16	13,0	11	5,0	80	47	8,0	7,2	7,6
Yıl	693,4	706,9	679,0	5,8	14,4	8,7	9,4	15,8	2,9	35,0	17.VIII	—20,7	7.II	26,0	8.V	6,6	69	16	5,9	6,3	4,6
Samsun	φ=41° 17′ N, λ=36° 20′ E.											Normal yerçekimine irca miktarı Cg =— 0.3									
Ocak	764,0	776,1	747,8	3,8	6,9	4,3	4,8	8,1	2,4	15,2	10	— 3,3	26	11,1	12	4,2	66	20	6,9	7,1	6,8
Şubat	764,1	772,4	751,5	1,9	4,2	2,6	2,8	5,1	0,7	10,6	20	— 6,1	8	9,7	28	4,1	74	32	8,7	8,4	8,1
Mart	760,1	770,1	750,0	5,8	9,9	6,8	7,3	11,2	4,0	23,6	20	— 1,2	11	16,8	20	5,2	71	18	6,5	6,6	5,9
Nisan	761,3	767,8	750,5	7,8	10,9	8,0	8,7	12,4	5,2	27,4	9	1,2	18	19,2	8	6,5	78	19	6,8	6,5	6,4
Mayıs	759,2	764,9	750,5	15,7	18,0	16,0	16,4	19,8	12,7	32,3	18	5,0	7	15,1	17	10,8	77	25	5,6	5,0	4,3
Haziran	757,6	762,9	750,6	19,6	21,9	19,5	20,1	23,1	16,3	32,4	13	12,9	8	12,2	4	13,4	76	41	4,2	5,6	5,1
Temmuz	756,7	764,7	747,3	21,1	23,4	21,8	22,0	24,4	18,7	28,4	31	14,6	1	8,8	31	15,5	79	53	5,9	6,5	5,4
Ağustos	756,7	765,4	748,4	20,8	23,8	21,7	22,0	24,9	18,4	30,0	20	14,8	21	11,4	20	13,4	67	22	5,5	5,6	5,1
Eylûl	759,7	765,3	750,3	16,6	20,2	18,0	18,2	21,0	15,6	23,2	1,2	13,0	12,24,30	8,4	1	13,0	83	55	6,8	6,7	6,1
Ekim	762,7	770,3	753,4	13,8	17,1	14,8	15,1	18,1	12,4	26,1	4	9,4	6	10,5	4	11,0	85	41	7,0	6,9	6,3
Kasım	760,4	768,5	748,5	14,0	18,1	14,6	15,3	19,4	12,2	29,9	7	8,9	22	16,1	7	8,4	67	14	5,3	6,1	4,6
Aralık	759,1	766,8	747,9	8,8	11,4	9,8	9,6	12,9	7,0	20,0	19	2,0	26	9,7	1	6,9	77	27	7,8	7,8	7,0
Yıl	759,3	776,1	747,3	12,5	15,5	13,1	13,5	16,7	10,5	32,4	13.VI	— 6,1	8.II	19,2	8.IV	9,4	75	14	6,4	6,6	5,9

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳, ● ✳ (Karlı veya, yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	Dolulu, Greşilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 730 m. Merzifon																															
32,2	7,2	17	7	.	28	.	.	.	4	15	14	10	.	13	9	3	12	.	1	.	.	6	1	.	.	.	3	1	6	76	I
32,4	4,6	3	15	2	28	.	.	.	1	18	17	12	.	17	17	13	9	.	.	.	.	6	2	.	.	1	2	2	3	68	II
22,9	7,3	3	1	.	15	.	.	.	7	11	11	6	.	6	2	4	11	2	.	.	.	4	3	.	1	1	12	5	9	58	III
60,2	13,8	19	.	.	7	.	.	.	6	17	20	11	1	12	2	7	4	3	1	.	.	8	7	1	2	.	11	1	5	55	IV
33,3	7,5	19	.	.	.	13	1	.	5	2	11	7	.	.	.	.	.	3	1	7	.	12	13	1	3	1	2	2	1	58	V
51,3	18,8	8	.	.	.	21	8	.	6	.	10	7	2	.	.	.	.	6	1	7	.	12	22	.	.	1	5	1	3	46	VI
3,3	1,0	3,12	.	.	.	29	3	.	7	.	4	2	.	.	.	.	.	2	.	1	.	12	50	.	.	.	2	.	2	27	VII
0,0	0,0	22	.	.	.	17	10	.	12	1	.	.	.	.	.	.	.	.	.	.	.	6	52	.	.	.	4	.	.	31	VIII
24,3	9,2	14	.	.	.	7	.	.	7	4	8	4	.	.	.	.	.	.	.	.	.	7	34	.	2	.	.	.	3	44	IX
7,3	3,7	24	.	.	.	1	.	.	10	2	4	2	.	.	.	.	.	5	.	.	.	7	24	.	.	2	.	.	2	58	X
18,6	12,1	11	.	.	.	.	.	.	10	3	4	3	1	.	.	1	5	14	.	.	.	1	4	.	3	1	2	.	.	79	XI
29,6	12,3	2	.	.	8	.	.	.	4	14	11	6	1	.	.	2	5	4	.	.	.	6	14	.	2	4	4	2	1	60	XII
315,4	18,8	8.VI	23	2	86	88	22	.	79	87	114	70	5	48	30	30	46	44	4	15	.	87	226	2	13	11	47	14	35	660	Yıl
Denizden yüksekliği H = 803 m. Çorum																															
31,2	8,9	18	9	10	30	.	.	..	4	17	12	5	.	12	18	4	9	.	.	.	.	.	9	.	.	.	9	3	4	68	I
27,5	5,0	12	14	9	28	.	.	.	1	20	17	11	.	17	28	1	.	.	.	.	.	5	5	.	1	.	8	3	7	55	II
33,1	14,6	5	2	6	22	.	.	.	3	11	12	6	1	5	9	.	10	1	.	.	.	3	5	.	.	1	7	2	2	73	III
50,7	10,1	17	.	.	13	.	.	.	3	16	17	13	1	10	2	.	2	1	.	.	.	1	10	3	2	1	11	.	7	55	IV
85,7	44,5	27	.	.	1	10	.	.	4	3	9	8	2	.	.	.	.	21	1	7	.	.	15	4	4	.	7	1	8	54	V
41,4	28,4	8	.	.	.	17	5	.	7	1	9	6	1	.	.	.	.	14	.	1	.	.	10	3	.	1	9	4	2	61	VI
7,9	2,4	13	.	.	.	25	1	.	5	.	.	.	.	.	.	.	.	5	1	.	.	2	27	8	1	.	3	6	5	41	VII
.	.	.	.	.	.	18	8	.	13	.	.	.	.	.	.		.	.	.	.	.	1	36	12	4	3	5	3	1	28	VIII
33,3	17,0	30	.	.	.	5	.	.	4	7	8	4	1	.	.	.	.	7	.	1	.	1	20	2	2	.	8	3	9	45	IX
9,6	6,3	23	.	.	4	.	.	.	8	3	4	3	.	.	.	.	8	7	.	1	.	2	15	6	1	.	4	1	3	61	X
14,7	12,9	11	.	.	11	.	.	.	6	6	3	2	1	.	.	.	23	4	.	1	.	.	.	.	.	1	3	2	.	84	XI
38,4	11,5	2	.	.	13	.	.	.	2	18	17	6	1	6	3	4	9	7	.	.	.	1	8	3	1	.	2	10	1	67	XII
373.5	44,5	27.V	25	25	122	75	14	.	60	102	108	64	8	50	60	9	61	67	2	11	.	16	160	41	16	7	76	38	49	692	Yıl
Denizden yüksekliği H = 23 m. Samsun																															
74,2	18,1	24	1	.	6	.	.	.	5	16	17	10	2	6	5	.	.	1	.	.	.	9	2	.	2	6	42	3	5	24	I
61,7	20,9	4	1	.	10	.	.	.	1	22	22	13	1	12	7	.	.	.	.	.	.	3	4	1	1	5	36	4	4	26	II
33,2	9,3	5	.	.	3	.	.	.	5	12	13	7	.	7	1	1	1	3	.	.	.	15	12	.	1	5	16	2	15	27	III
100,0	17,5	18	.	.	.	2	.	.	7	16	16	14	4	2	.	1	.	9	1	.	.	13	12	3	.	3	15	.	11	33	IV
7,0	2,4	19	.	.	.	4	.	.	7	5	4	4	.	.	.	4	.	4	.	1	.	16	12	5	.	.	9	1	2	48	V
54,1	30,1	8	.	.	.	5	1	1	7	7	12	10	1	.	.	.	.	2	.	5	.	12	18	2	.	1	11	2	7	37	VI
10,7	2,8	12	.	.	.	10	.	4	.	7	9	5	.	.	.	.	.	.	.	.	.	17	12	.	.	.	6	1	10	47	VII
23,2	15,2	24	.	.	.	19	1	4	8	11	5	3	1	.	.	.	.	.	.	.	.	14	6	.	.	1	11	10	21	30	VIII
122,0	50,3	1	.	.	.	.	.	.	2	12	13	9	3	.	.	.	.	4	.	1	.	14	2	.	.	1	14	7	13	39	IX
38,9	15,7	11	.	.	.	1	.	.	5	15	13	6	1	.	.	.	.	8	.	.	.	16	6	.	1	4	23	8	6	29	X
32,2	12,7	12	.	.	.	3	.	.	8	10	6	5	2	.	.	.	.	3	.	1	.	3	8	.	.	4	33	3	1	38	XI
74,4	25,5	8	.	.	.	.	.	.	3	16	19	11	2	.	.	.	.	1	.	.	.	.	3	.	3	.	38	4	10	35	XII
631,4	50,3	1.IX	2	.	19	44	2	9	58	149	149	97	17	27	13	6	1	35	1	8	.	132	97	11	8	30	254	45	105	413	Yıl

1	2			3													4		5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Giresun	φ=40° 55′ N, λ=38° 24′ E.											Normal yerçekimine irca miktarı Cg=— 0.3										
Ocak	762,8	774,1	746,7	3,8	6,9	4,6	5,0	8,7	2,5	16,5	22	— 2,6	25	10,9	10	4,8	74	35	6,7	6,7	5 9	6,
Şubat	762,9	770,8	751,1	2,4	4,7	3,0	3,3	6,0	1,1	9,9	11	— 4,2	16	9,9	16	4,7	80	40	8,5	8,8	8,3	8,
Mart	752,4	761,7	742,0	6,3	9,1	7,8	7,8	10,6	5,1	21,2	3	0,1	11	12,8	1	5,7	73	25	6,6	5,8	5,9	6,
Nisan	753,4	760,0	744,5	7,7	9,5	8,2	8,4	10,7	6,1	24,4	10	2,4	13	11,4	9	6,5	80	33	7,1	6,5	7,6	7,
Mayıs	751,5	756,8	744,1	15,7	17,8	16,5	16,6	19,3	13,9	27,4	11	7,2	6	10,9	10	10,8	76	35	5,9	5,1	5,6	5,
Haziran	750,1	755,4	745,6	20,1	21,8	20,1	20,5	23,6	17,6	32,3	14	12,9	9	10,7	14	13,6	76	45	4,3	4,3	4,6	4,
Temmuz	749,1	756,5	741,4	20,8	22,7	21,3	21,5	23,9	19,7	26,4	30	17,8	1	7,3	9	16,4	85	69	8,5	7,9	6,7	7,
Ağustos	750,9	757,0	741,6	20,1	22,6	20,8	21,1	24,1	19,1	29,2	20	15,8	22	8,7	20	15,0	80	55	7,5	6,6	6,3	6,
Eylûl	752,5	757,4	743,2	16,9	19,4	17,5	17,8	20,8	16,1	24,2	6	13,5	30	7,1	11	12,9	84	67	7,1	6,7	6,9	6,
Ekim	756,4	762,8	748,5	13,9	16,2	14,4	14,7	17,6	12,6	21,4	4	9,2	6	9,0	28	9,8	83	53	6,4	6,6	5,9	6,
Kasım	754,8	761,8	744,4	14,4	17,8	15,1	15,6	19,6	12,3	29,5	9	8,8	23	15,4	7	8,0	63	19	5,0	5,3	4,9	5,
Aralık	753,2	760,8	743,5	8,8	10,8	9,0	9,4	12,8	6,9	20,5	4	2,5	26	10,1	4	5,9	66	26	6,6	7,1	5,5	6,
Yıl	754,2	774,1	741,4	12,6	14,9	13,2	13,5	16,5	11,1	32,3	14.VI	— 4,2	16.II	12,8	1.III	9,5	77	19	6,7	6,5	6,1	6,
Trabzon	φ=41° 00′ N, λ=39° 43′ E.											Normal yerçekimine irca miktarı Cg=— 0.3										
Ocak	755,6	766,5	739,6	3,4	6,8	3,9	4,5	8,1	1,7	16,1	22	— 3,4	25	10,3	22	4,3	68	24	6,1	6,6	4,9	5,
Şubat	755,5	764,0	743,2	1,9	4,1	2,4	2,7	5,1	0,6	9,6	21	— 6,3	9	6,8	28	4,4	78	38	8,6	8,3	8,7	8,
Mart	751,9	762,0	743,1	6,8	9,5	7,1	7,6	11,2	4,8	21,2	22	0,0	12	13,8	4	5,9	66	17	6,5	6,1	5,1	5,
Nisan	753,2	759,8	744,7	7,9	9,8	7,9	8,4	11,4	5,4	25,2	9	1,7	12	17,2	11	5,0	74	19	7,3	6,8	6,7	6,
Mayıs	751,3	756,8	743,5	16,0	18,2	15,7	16,4	20,5	12,9	32,0	18	6,7	6	14,5	10	10,2	73	25	5,4	5,3	4,3	5,
Haziran	749,8	755,7	744,4	20,5	22,3	19,8	20,6	23,8	17,0	36,6	5	13,1	9	18,3	5	12,8	71	26	3,9	4,4	4,8	4,
Temmuz	748,6	755,9	741,2	21,6	23,6	21,5	22,1	24,1	19,7	27,6	21	17,4	1	7,3	21	15,5	78	63	7,8	7,0	7,5	7,
Ağustos	750,2	756,8	740,1	21,2	24,0	21,2	21,9	25,2	19,6	33,2	20	15,6	22	13,2	20	14,6	74	48	7,5	6,8	7,1	7,
Eylûl	752,1	757,1	742,5	17,6	20,3	17,6	18,3	21,2	16,2	23,7	5	13,6	25	8,0	18	12,5	79	60	7,7	6,7	7,5	7,
Ekim	756,0	762,5	748,0	14,2	17,3	14,7	15,2	18,2	13,1	22,2	4	9,3	6	9,8	7	10,2	78	48	6,5	6,2	6,2	6,
Kasım	754,6	761,3	745,2	13,6	17,8	14,6	15,2	19,5	12,3	28,0	10	8,6	23	12,0	18	8,3	65	17	5,3	4,5	4,1	4,
Aralık	752,8	761,0	743,1	8,6	11,1	8,6	9,2	12,5	6,9	19,0	20	2,0	31	11,6	14	6,1	69	30	7,4	7,3	6,1	6,
Yıl	753,0	766,5	739,6	12,8	15,4	12,8	13,5	16,7	10,9	36,6	5.VI	— 6,3	9.II	18,3	5.VI	9,2	73	17	6,7	6,3	6,1	6,
Rize	φ=41° 02′ N, λ=40° 30′ E.											Normal yerçekimine irca miktarı Cg=— 0.3										
Ocak	761,2	770,4	746,4	4,1	7,4	4,3	5,0	8,8	2,3	18,2	22	— 2,0	25	12,4	22	4,7	71	26	6,8	6,7	5,6	6,
Şubat	760,6	769,0	751,0	2,4	4,5	2,5	3,0	5,7	0,8	10,6	21	— 6,0	9	8,1	21	4,7	82	48	8,6	8,4	8,6	8,
Mart	757,7	766,9	749,9	6,4	9,9	7,2	7,7	11,4	4,7	22,4	22	— 0,3	11	12,3	16	5,5	72	31	6,6	6,3	5,7	6,
Nisan	759,2	765,4	751,0	7,8	10,2	8,1	8,6	11,5	5,4	28,0	10	2,2	13	14,2	24	6,5	80	33	7,6	7,4	6,4	7,
Mayıs	757,2	762,7	749,0	16,0	18,7	16,1	16,7	20,3	13,0	28,0	18	6,0	6	14,2	17	11,2	78	43	5,2	6,4	4,4	5,
Haziran	756,1	761,6	751,0	20,8	23,2	19,8	20,9	24,6	16,9	34,5	5	12,6	9	12,4	14	13,9	75	31	3,8	5,0	5,2	4,
Temmuz	754,6	762,0	747,6	21,2	23,9	21,1	21,8	25,0	19,0	27,6	21	17,0	2	8,0	2,13	16,6	85	65	8,0	8,5	8,2	8,
Ağustos	756,3	762,5	746,9	20,5	23,9	20,8	21,5	25,2	18,9	34,2	20	16,4	27,28,31	14,2	20	16,3	84	33	7,8	7,9	8,1	7,
Eylûl	757,9	763,1	749,0	17,1	21,0	17,2	18,1	22,1	15,5	25,6	8	12,8	25	10,7	11	13,3	84	58	7,8	7,8	8,0	7,
Ekim	761,4	767,6	753,4	13,8	17,9	14,5	15,2	19,5	12,5	24,2	4	8,8	6	12,6	7	10,7	82	51	6,4	7,0	6,8	6,
Kasım	759,8	766,1	751,0	13,2	18,4	14,7	15,3	20,2	11,9	29,2	9	9,0	23,26	13,4	7	8,8	68	18	3,7	4,5	3,7	4,
Aralık	757,6	765,4	748,6	8,6	11,5	8,7	9,4	13,1	6,7	20,0	1	1,5	31	10,4	1	6,4	72	36	6,7	7,7	7,1	7,
Yıl	758,3	770,4	746,4	12,7	15,9	12,9	13,6	17,3	10,6	34,5	5.VI	— 6,0	9.II	14,2	24.IV 20.VIII	9,1	78	18	6,6	7,0	6,5	6,

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak müteddil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳, ● ✳ (Karlı veya yağmurlu karlı)	⊠ (Karla örtülü)	≡ (Sisli)	⊏ (Kırağılı)	⊐ (Çiğli)	▷, ▶ Dolulu, Grezilli	⊠ (Orajlı)	↗ (Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 40 m.																															**Giresun**
115,3	37,8	24	.	.	4	.	.	.	4	14	12	11	3	4	8	.	6	.	.	.	.	3	1	2	1	.	.	7	1	78	I
174,4	24,0	4	.	.	7	.	.	.	1	20	21	20	7	11	10	.	3	1	1	.	.	1	.	1	.	2	7	7	4	62	II
77,6	15,2	12	.	.	.	.	.	.	5	12	14	12	2	6	6	.	2	4	2	.	.	1	6	3	8	1	6	12	5	51	III
119,3	22,6	12	.	.	.	.	.	.	2	16	18	16	4	2	.	3	.	7	.	.	.	1	6	14	1	6	10	8	1	43	IV
27,0	8,9	3	.	.	.	3	.	.	7	8	12	6	.	.	.	7	.	20	.	4	.	3	15	13	5	4	8	3	1	41	V
33,7	11,4	24	.	.	.	7	1	2	8	4	10	4	2	.	.	.	.	13	.	5	.	7	9	18	7	5	7	4	3	30	VI
143,3	30,7	10	.	.	.	8	.	12	.	16	23	17	5	.	.	.	.	.	.	2	.	4	6	13	9	5	7	5	2	42	VII
449,0	184.1	6	.	.	.	14	.	13	4	14	15	13	5	.	.	.	.	6	.	3	.	6	3	11	15	6	16	7	4	25	VIII
148,8	30,4	13	.	.	.	.	.	.	3	14	17	14	5	.	.	.	.	10	.	3	.	6	5	12	17	6	10	6	4	24	IX
187,7	56,8	30	.	.	.	.	.	.	6	16	18	13	5	.	.	2	.	13	.	1	.	3	7	18	14	13	4	5	1	28	X
32,7	19,4	1	.	.	.	4	.	2	9	8	6	4	1	.	.	1	.	13	.	.	.	.	1	14	22	12	2	5	.	34	XI
119,9	47,5	8	.	.	.	.	.	.	5	10	17	12	3	.	.	.	6	7	.	.	.	.	.	13	24	14	5	7	1	29	XII
1628,7	184,1	6.VIII	.	.	11	36	1	29	54	152	183	142	42	23	24	13	17	94	3	18	.	35	59	132	123	74	82	76	27	487	Yıl
Denizden yüksekliği H = 108 m.																															**Trabzon**
70,3	22,6	25	.	.	7	.	.	:	6	10	9	6	3	.	.	.	1	1	.	.	.	.	1	3	1	12	2	.	7	67	I
120,2	14,2	8	2	.	9	.	.	.	1	22	23	18	5	13	.	1	.	.	1	.	.	2	.	3	3	11	5	1	11	48	II
29,4	8,5	25	.	.	.	.	.	.	8	12	12	8	.	3	.	.	1	2	.	.	.	2	3	13	7	12	2	.	10	44	III
84,5	15,9	13	.	.	.	2	.	.	4	16	18	10	5	.	.	5	.	2	.	.	.	5	5	8	4	13	1	1	5	48	IV
20,6	8,8	25	.	.	.	5	2	.	8	7	9	6	.	.	.	3	.	.	.	7	.	1	10	10	1	2	5	1	1	62	V
32,1	22,1	24	.	.	.	6	4	1	6	5	10	4	1	.	.	.	.	.	.	5	.	.	13	12	7	8	.	1	8	41	VI
31,1	13,8	15	.	.	.	10	.	12	16	.	7	5	1	.	.	.	.	.	.	2	.	10	9	2	8	3	3	.	12	46	VII
108,6	49,3	22	.	.	.	17	2	18	2	18	9	6	2	.	.	.	.	.	.	1	.	8	4	4	3	18	2	.	10	44	VIII
139,9	60,3	10	.	.	.	.	.	.	3	16	20	12	3	.	.	.	.	1	.	4	.	6	7	4	.	15	1	.	11	46	IX
73,3	28,3	6	.	.	.	.	.	.	7	14	15	7	3	.	.	.	.	.	.	.	.	2	3	6	5	16	4	.	7	50	X
14,2	3,7	1	.	.	.	4	.	1	8	7	6	5	.	.	.	.	.	4	.	.	.	.	1	4	8	29	.	1	6	41	XI
153,6	62,1	8	.	.	.	.	.	.	2	14	16	14	4	.	.	.	.	.	.	.	.	.	2	6	6	21	.	2	11	45	XII
877,8	62,1	8.XII	2	.	16	44	8	32	71	141	154	101	27	16	.	9	2	10	1	19	.	36	58	75	53	160	25	7	99	582	Yıl
Denizden yüksekliği H = 60 m.																															**Rize**
183,8	42,7	24	.	.	3	.	.	.	7	13	13	10	6	4	9	.	2	.	.	.	.	3	1	.	6	5	5	3	1	69	I
306,2	40,4	16	.	.	7	.	.	.	1	23	19	19	12	11	15	.	.	.	.	.	.	.	.	5	4	1	12	5	.	57	II
211,1	44,6	25	.	.	1	.	.	.	8	14	13	13	6	5	3	.	4	.	.	.	.	5	.	2	.	2	.	10	1	73	III
172,9	31,9	4	.	.	.	.	.	.	3	14	16	14	5	.	.	.	.	9	.	.	.	4	5	4	4	5	2	4	1	61	IV
28,8	6,9	4	.	.	.	5	.	1	8	7	10	7	.	.	.	3	.	14	.	.	.	2	1	8	1	.	4	1	.	76	V
89,0	42,0	23	.	.	.	8	4	2	8	6	11	8	3	.	.	.	.	6	.	2	.	.	1	4	1	.	3	1	1	79	VI
112,6	31,8	22	.	.	.	20	.	9	.	22	14	11	4	.	.	.	.	6	.	1	.	.	.	1	.	1	1	9	.	81	VII
264,0	113,1	21	.	.	.	16	2	11	3	23	16	13	6	.	.	.	.	9	.	.	.	.	1	.	8	.	3	6	3	72	VIII
306,1	68,9	15	.	.	.	4	.	.	2	19	22	20	10	.	.	.	.	2	.	2	.	.	.	.	2	.	1	6	2	79	IX
256,3	63,6	30	.	.	.	.	.	.	6	17	14	10	7	.	.	.	.	10	.	.	.	.	.	2	4	1	3	.	1	82	X
63,5	18,6	14	.	.	.	6	.	.	11	4	6	5	4	.	.	.	.	15	.	.	.	.	.	.	.	4	.	1	.	85	XI
360,6	95,0	8	.	.	.	.	.	.	2	16	17	17	9	.	.	.	1	1	1	1	.	.	.	2	2	7	7	2	.	73	XII
354,9	113,1	21.VIII	.	.	11	59	6	23	59	178	171	147	72	20	27	3	7	72	1	6	.	14	9	28	32	26	41	48	10	887	Yıl

1	2			3												4			5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri																	
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Artvin	φ=41° 10′ N, λ=41° 49′ E.											Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	—	—	—	1,5	3,5	0,7	0,9	4,9	— 2,9	12,6	17	— 6,3	28	11,0	18	2,9	62	25	6,1	5,0	4,8
Şubat	—	—	—	2,2	2,4	- 0,7	— 0,3	3,8	— 3,6	9,0	23	- 9,8	9	12,7	28	3,5	78	32	8,4	7,9	7,0
Mart	—	—	—	4,2	10,9	6,2	6,9	12,4	2,3	22.4	22	— 2,6	11	17,7	27	3,9	56	13	5,4	5,4	4,5
Nisan	—	—	—	5,6	11,3	8,0	8,2	13,6	3.3	27,8	30	0,2	8	20,0	29	4,8	64	16	7,1	6,7	6,1
Mayıs	—	—	—	15,3	22,1	17,0	17,9	24,6	12,3	32,1	23	3.2	5	18,7	7	8,6	58	12	4,1	5,3	5,0
Haziran	—	—	—	18,8	25,2	19,6	20,8	27,9	14,6	38,3	5,27	11,4	1	22,0	27	11,2	64	21	3,7	4,5	4,7
Temmuz	—	—	—	19,4	24.4	19,9	20,9	26,7	16,8	38,0	21	13,6	3	19,5	13	13,7	74	20	6'2	5,0	7,5
Ağustos	—	—	—	18,6	23,8	19,3	20,3	25,9	16,5	39,3	18	13,4	28	18,3	17	13,3	76	21	7,0	5,9	7,0
Eylûl	—	—	—	14,3	19,9	15,8	16,5	21,7	13,2	30·1	7	8,5	26	14,9	7	11,1	80	43	5,5	5,5	6,3
Ekim	—	—	—	11,0	17,6	12,3	13,3	19,0	10,1	24,3	20,28	4,0	6	14,2	21	8,3	74	20	5,2	5,2	4,9
Kasım	—	—	—	8,7	16.1	11,5	12,0	17,2	8,4	24,1	10	4,1	25	11,5	21	5,5	53	25	3,6	3,0	2,3
Aralık	—	—	—	3,1	7,0	4,5	4,8	8,2	2,6	15,3	3	— 1,6	31	8,2	3	4,6	73	23	6,7	6,4	5,8
Yıl	—	—	—	9,6	15,4	11,2	11,9	17,2	7,8	39,3	18.VIII	— 9,8	9.II	22,0	27.VI	7,6	68	12	5.8	5,5	5.5
Dikili	φ=39° 03′ N, λ=26° 52′ E.											Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	—	—	—	4,7	10,6	6,6	7,1	11,5	3,6	18,0	3	— 0,8	17	12,0	20	5,3	68	38	5,6	5'2	4,7
Şubat	—	—	—	2,8	10,2	5,4	6,0	11,2	1,7	17,4	28	— 6.0	8	14,8	28	4,5	63	34	3,6	3,7	3,6
Mart	—	—	—	6,8	11,4	8,1	8,6	12,5	5,0	19,0	20	— 3,0	12	13,1	15	6,2	71	38	6,6	6,8	6,0
Nisan	—	—	—	9,5	15,1	11,9	12,1	16'6	7,4	22,4	23	1,0	12	13.4	7	7,6	70	36	4,3	5,3	3,6
Mayıs	—	—	—	18,6	22'1	19,5	19,9	25,0	15,1	32,0	29	12,0	3,4	17,0	3	12,7	73	37	3,4	3,6	2,2
Haziran	—	—	—	21,5	24,6	22,2	22,6	26.6	17,2	33,0	13	12,0	8	13,2	25	13,3	65	32	2,1	3,4	2,3
Temmuz	—	—	—	22,2	26,5	24,3	24,3	29,4	18,8	36,8	18	15,0	3	16,1	18	14,1	62	23	1.7	2,6	1,0
Ağustos	—	—	—	20,6	26,3	23,0	23,2	29,3	17,6	38,0	5	12,4	22	17,0	5	12,7	61	20	0,8	0,5	0,4
Eylûl	—	—	—	17,6	23,0	19,9	20,1	25,3	14,9	31,0	1	10,2	29	14,8	1,29	11,1	63	31	2,6	3,3	1,8
Ekim	—	—	—	14,1	19,5	16,3	16,6	21,2	12,8	26,0	3	8,8	28	12,2	28	10,5	74	47	4,0	4,2	2,0
Kasım	—	—	—	13,1	18,9	15,0	15,5	19,8	12,1	24,5	6	9,1	13	11,9	17	10,0	76	38	6,0	6,3	3'5
Aralık	—	—	—	8,7	13,9	10,4	10,9	15,0	7,3	19,2	11	0,8	27	12,3	9	7,5	76	43	6,1	6,1	5,2
Yıl	—	—	—	13.4	18,5	15,2	15,6	20,3	11,1	38,0	5,VIII	— 6,0	8.II	17,0	5.VIII	9,6	69	20	3,9	4,3	3,0
İzmir	φ=38° 24′ N, λ=27° 10′ E.											Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	762,1	773,2	748,6	5,9	9,7	7,0	7,4	11,0	4,3	16,0	22	— 1,0	19	12,2	20	5,2	66	40	5,1	5,4	3,8
Şubat	764,1	772,8	754,5	3,7	9,9	6'4	6,6	11,2	2,7	17,0	21	— 2,0	8	13,7	20	4,6	62	33	4,4	4,4	3,1
Mart	758,2	766,4	746,5	7,2	11,5	9,0	9,2	13,1	5,8	19,4	19	— 1,5	12	14,0	15	6,0	68	28	6,5	7,0	7,0
Nisan	761,4	768,6	754'1	10,4	16,6	12,7	13,1	17,9	8,1	25,7	23	1,3	6	15,3	7	6,5	57	31	3,4	4,9	2,1
Mayıs	757,3	761,0	750,8	19,0	25,6	20,2	21,3	27,2	15,5	31,6	29	10,7	3	19,2	3	10,1	55	19	2,5	3,7	1,7
Haziran	757,3	763,3	753'5	22,1	28,2	22,8	24,0	29,5	18,4	36,0	26	14,1	8	16,4	12	11,3	52	19	1,1	2,3	1,7
Temmuz	755,4	761,1	748,5	23,4	29,9	25,4	26,0	31,1	20'4	35,9	9	17,1	4	14,9	20	12,7	52	23	0,8	1,6	0,6
Ağustos	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eylûl	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ekim	—	—	—	15,1	22,2	17,6	18,1	23.5	13,3	29,4	3	10,3	8	14.0	27	10,5	68	32	3,8	3,7	1,8
Kasım	—	—	—	14,4	19,3	15,5	16,2	21,1	12,1	26,5	6	8,3	20	11,7	17	10,6	77	40	5,1	6,2	4,1
Aralık	759,8	767,6	743,8	9,9	14,3	11,2	11,7	16,6	7,7	20,9	24	— 0,3	27	15,2	25	8,0	76	44	5,0	5,9	4,0
Yıl	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	▲, ▲ Dolulu, Grezilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H= 500 m.																															**Artvin**
17,7	3,4	24	.	.	27	.	.	.	9	10	11	8	.	10	23	.	2	.	.	.	.	7	6	5	10	1	7	10	8	39	I
82.0	12,8	20	5	.	27	.	.	.	2	17	22	19	2	22	24	2	5	.	.	.	.	3	2	4	5	.	8	2	8	52	II
27.6	7,3	25	.	.	8	.	.	.	10	10	10	8	.	7	3	.	5	1	.	.	.	8	10	11	7	1	2	6	4	44	III
56,5	11,6	3	.	.	.	2	.	.	2	13	16	13	1		.	3	2	4	.	.	.	5	4	3	2	2	3	11	10	50	IV
27,5	13,1	13	.	.	.	18	7	.	6	5	10	5	1	.	.	.	.	11	.	1	.	3	5	4	5	1	11	1	3	60	V
14.3	3,9	23	.	.	.	22	8	1	7	4	12	5	.	.	.	.	.	11	.	6	.	.	4	.	3	2	15	5	6	55	VI
4,9	4,0	19	.	.	.	21	2	.	1	8	3	1	.	.	.	.	.	10	.	1	.	4	5	3	7	9	9	7	7	42	VII
26,7	9,3	13	.	.	.	14	5	4	6	15	10	6	.	.	.	.	.	5	.	3	.	4	2	4	8	4	6	4	5	56	VIII
69,8	19,2	1	.	.	.	3	1	.	2	6	14	12	2	.	.	.	.	17	.	.	.	1	4	2	7	3	7	9	7	50	IX
77.2	36,8	6	.	.	.	.	.	.	8	6	11	9	3	.	.	1	.	14	.	.	.	6	5	9	2	3	7	3	2	56	X
4,4	2,2	13	.	.	.	.	.	.	14	2	3	2	.	.	.	.	2	8	.	.	.	2	6	4	3	2	4	3	7	59	XI
98,1	24,4	31	.	.	9	.	.	.	2	11	14	12	4	7	5	.	.	6	.	.	.	4	8	7	7	.	2	4	5	56	XII
506,7	36,8	6.X	5	.	71	80	23	5	69	107	136	100	13	47	55	6	16	87	.	11	.	47	61	56	66	28	81	65	72	619	Yıl
Denizden yüksekliği H= 2 m.																															**Dikili**
61,8	46,4	14	.	.	3	.	.	.	6	6	9	6	1	1	.	.	1	6	.	.	.	7	12	19	41	3	2	6	2	1	I
31,4	16,9	3	.	.	5	.	.	.	12	5	5	5	1	1	.	.	2	7	.	.	.	3	9	5	31	18	13	4	1	.	II
140,5	49,2	2	.	.	4	.	.	.	4	14	14	14	3	.	.	1	3	2	.	2	.	3	4	.	30	33	13	7	2	1	III
24,4	6,8	16	.	.	.	.	.	.	5	5	7	7	.	.	.	.	.	18	.	1	.	27	7	2	6	20	8	6	11	3	IV
14,0	13,8	18	.	.	.	14	2	.	15	1	2	1	1	.	.	.	.	.	.	.	.	13	14	4	5	.	1	27	21	8	V
11,9	7,0	7	.	.	.	23	4	2	16	1	4	3	.	.	.	.	.	1	.	4	.	20	8	.	.	.	.	28	31	3	VI
29,1	16,7	4	.	.	.	30	15	9	20	.	3	3	1	.	.	.	.	5	.	2	.	28	11	.	1	.	.	24	23	6	VII
12,6	12,6	20	.	.	.	29	15	6	29	.	1	1	1	.	.	2	.	.	.	.	.	23	19	3	.	.	.	27	15	6	VIII
.	.	.	.	.	.	17	2	.	12	1	.	.	.	.	.	.	.	.	.	.	.	33	11	.	.	.	.	16	25	5	IX
.	.	.	.	.	.	2	.	.	13	3	.	.	.	.	.	.	.	.	.	.	.	8	11	11	1	.	.	15	25	22	X
92,1	30,2	10	.	.	.	.	.	.	5	7	6	6	3		.	.	.	.	.	.	.	9	3	14	4	22	1	5	6	26	XI
126,8	51,4	1	.	.	.	.	.	.	7	11	8	6	3	.	.	.	.	.	.	.	.	3	1	20	6	23	.	1	.	39	XII
544,6	51,4	1.XII	.	.	12	115	38	17	144	54	59	52	14	2	.	3	6	39	.	9	.	177	110	78	125	119	38	166	162	120	Yıl
Denizden yüksekliği H= 3 m.																															**İzmir**
114,8	41,6	14	.	.	2	.	.	.	9	5	10	8	4	1	.	.	1	7	1	.	.	8	20	3	26	8	6	1	5	16	I
43,3	31,0	3	.	.	4	.	.	.	12	6	5	5	1	1	.	.	3	2	.	1	.	11	16	.	14	4	9	3	12	15	II
152,9	44,9	2	.	.	3	.	.	.	2	16	20	15	5	2	.	.	2	.	.	4	1	2	17	2	23	9	12	5	9	14	III
27,6	9,4	16	.	.	.	2	.	.	10	.	8	7	.	.	.	.	.	6	.	1	.	8	7	4	11	3	6	4	36	11	IV
22,6	18,9	18	.	.	.	28	4	.	16	1	2	2	1	.	.	.	.	2	.	2	.	2	5	3	28	3	4	19	17	12	V
3,4	3,4	5	.	.	.	28	11	5	22	.	1	1	.	.	.	.	.	.	.	1	.	3	1	3	13	4	8	21	24	13	VI
8,3	8,3	4	.	.	.	31	18	19	25	.	1	1	.	.	.	.	.	.	.	1	.	5	4	.	.	.	23	29	27	5	VII
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	VIII
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	IX
46,0	42,5	18	.	.	.	8	.	.	13	3	2	2	1	.	.	.	.	9	.	.	.	3	8	3	22	3	22	16	14	2	X
46,2	29,6	10	.	.	.	2	.	.	3	5	7	5	3	.	.	.	.	16	.	4	.	1	1	2	65	3	8	2	7	1	XI
72,7	33,8	19	.	.	1	.	.	.	6	5	10	6	3	.	.	.	1	16	.	2	.	6	15	8	45	4	4	4	6	1	XII
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Yıl

1	2			3													4			5		
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark						Rasat saatleri		
	Ortalama mm	En yüksek mm	En düşük mm	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Kuşadası	φ=37° 50′ N, λ=27° 12′ E.													Normal yerçekimine irca miktarı Cg=— 0.5								
Ocak	—	—	—	6,4	11,3	7,2	8,0	12,2	4,7	17,8	21	— 1,4	19	12,8	20		5,7	68	40	5,1	5,2	4,2
Şubat	—	—	—	4,4	11,2	6,8	7,3	11,8	3,0	17,4	28	— 2,5	8	14,0	28		5,0	63	32	4,9	4,6	3,2
Mart	—	—	—	8,0	12,3	9,2	9,7	13,6	6,2	18,8	20	— 1,5	13	12,5	13		6,4	69	37	6,1	6,5	6,3
Nisan	—	—	—	10,9	16,2	11,5	12,5	17,4	6,8	22,2	24	1,6	6	14,6	20		7,0	62	30	3,6	4,5	1,9
Mayıs	—	—	—	18,6	22,5	17,5	19,0	23,9	13,7	30,4	9	10,2	3	14,0	29		11,9	71	32	3,4	3,9	2,7
Haziran	—	—	—	21,6	25,8	21,2	22,5	27,1	15,9	33,6	12	11,4	8	16,6	12		14,0	68	30	1,2	1,7	0,9
Temmuz	—	—	—	22,5	27,5	24,7	24,9	29,7	17,9	36,4	9	13,7	22	18,0	9		17,7	76	41	0,6	0,8	0,3
Ağustos	—	—	—	19,6	26,4	22,1	22,6	28,4	17,0	34,8	6	13,2	21	17,0	30		13,5	66	33	0,4	0,2	0,1
Eylûl	—	—	—	16,3	23,7	20,0	20,0	25,6	14,8	30,7	5	10,6	29	15,8	5		10,9	64	34	1,2	1,9	1,0
Ekim	—	—	—	12,9	20,2	15,5	16,0	21,6	11,8	26,3	5	8,9	31	13,3	5		10,5	77	44	3,2	2,9	1,8
Kasım	—	—	—	14,1	19,8	15,1	16,0	21,0	12,6	25,6	6	8,2	21	11,3	5		10,0	73	33	4,8	5,0	4,0
Aralık	—	—	—	9,9	14,9	10,7	11,6	16,4	7,9	21,3	14	0,0	27	13,6	30		7,8	74	40	4,1	5,5	4,6
Yıl	—	—	—	13,8	19,3	15,1	15,8	20,7	12,0	36,4	9.VII	— 2,5	8.II	18,0	9.VII		10,0	69	30	3,2	3,6	2,6
Bodrum	φ=37° 02′ N, λ=27° 26′ E.													Normal yerçekimine irca miktarı Cg=— 0.5								
Ocak	762,5	773,7	748,6	9,0	13,6	9,8	10,6	14,5	6,8	19,0	11	1,5	27	12,4	31		6,6	66	38	4,4	4,7	3,0
Şubat	764,5	772,2	755,0	6,8	13,3	9,7	9,9	13,4	5,5	20,5	20	— 1,2	9	14,4	9		6,1	64	25	3,6	3,6	2,1
Mart	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—
Nisan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—
Mayıs	759,2	762,9	753,4	18,9	25,1	20,6	21,3	26,4	15,1	33,0	29	12,4	1	17,0	3		12,7	69	20	2,9	3,0	1,6
Haziran	759,1	762,8	756,8	22,0	27,5	23,0	23,9	28,8	18,4	35,0	25	16,0	5,8	14,6	25		14,2	65	29	1,0	1,1	0,6
Temmuz	756,0	760,7	750,9	23,8	31,2	26,8	27,2	32,4	20,9	37,5	19	18,0	2	16,5	8,19		13,9	53	28	0,4	0,2	0,1
Ağustos	757,2	761,9	753,3	22,2	30,3	25,6	25,9	31,8	18,3	37,0	1	16,6	24	18,2	4		13,3	55	16	0,3	0,1	0,2
Eylûl	760,6	764,1	754,2	19,9	27,3	22,3	23,0	28,3	17,9	33,7	5	14,1	28	17,3	5		12,4	60	33	0,7	1,1	0,5
Ekim	763,5	768,2	759,8	16,0	23,8	18,1	19,0	24,8	14,2	29,2	4	11,4	24	13,8	9		12,4	76	38	3,1	2,4	1,5
Kasım	760,9	767,3	754,8	15,9	20,7	16,9	17,6	22,4	14,1	24,6	6	10,3	12	12,6	1,2		12,3	81	40	5,3	6,4	4,3
Aralık	761,2	764,6	747,5	11,6	16,6	13,1	13,6	17,9	9,6	21,0	13	3,2	19	14,2	19		9,3	79	48	4,7	6,7	5,3
Yıl	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—	—	—	—
Akhisar	φ=38° 55′ N, λ=27° 52′ E.													Normal yerçekimine irca miktarı Cg=— 0.4								
Ocak	755,1	767,1	741,4	1,4	8,8	3,8	4,5	9,5	0,1	15,3	5	— 4,8	19	18,5	6		5,0	78	39	6,1	5,7	4,4
Şubat	756,8	764,9	747,7	— 0,4	8,7	3,7	3,9	9,4	— 0,8	19,9	20	— 6,4	9	20,7	20		4,4	72	26	4,4	4,4	2,9
Mart	751,0	759,6	740,0	4,9	11,4	7,4	7,8	12,5	3,2	19,4	21	— 5,0	11,13	19,0	15		5,9	73	23	6,7	7,4	7,0
Nisan	753,9	761,0	746,5	8,0	17,3	12,1	12,4	18,5	5,2	28,8	27	— 1,6	2	23,0	26		6,3	59	24	4,9	5,7	3,6
Mayıs	750,0	754,2	743,2	16,7	28,5	20,3	21,5	28,6	12,1	32,0	14	7,0	5	23,8	5		9,5	52	14	3,5	5,5	3,3
Haziran	749,8	756,0	745,3	19,5	30,0	22,4	23,6	30,6	14,0	36,8	13	9,6	8	24,0	25		10,6	51	17	2,4	4,8	2,1
Temmuz	748,3	754,5	740,5	21,5	30,4	23,5	24,7	31,1	16,4	37,4	20	11,2	23	19,6	20		12,0	53	25	1,4	2,8	1,1
Ağustos	749,6	755,4	742,5	19,5	30,4	22,5	23,7	30,8	15,8	37,0	14,15	8,4	22	22,4	13		10,9	50	19	0,4	0,9	0,4
Eylûl	752,7	756,6	748,0	15,7	25,6	18,4	19,5	26,1	12,6	31,4	17	7,4	10,11	21,8	17		9,8	59	20	2,8	3,9	1,5
Ekim	754,9	760,8	749,0	10,3	23,8	15,2	16,1	24,1	8,6	30,4	3	3,2	29	22,8	2,27		8,7	66	23	3,9	3,8	1,2
Kasım	753,2	758,6	740,9	9,5	19,1	12,7	13,5	19,8	7,9	25,8	8	3,8	26	17,2	1		9,1	80	37	5,7	5,7	3,4
Aralık	752,7	761,2	735,0	5,8	12,6	8,4	8,8	13,3	4,2	18,4	13	— 3,0	30	15,2	9,30		7,1	83	45	6,4	6,4	5,8
Yıl	752,3	767,1	735,0	11,0	20,5	14,2	15,0	21,2	8,3	37,4	20.VII	— 6,4	9.II	24,0	25.VI		8,3	65	14	4,1	4,8	3,1

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat zeinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱,●,✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	▷,▶ Dolulu, Grezilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 10 m.																															**Kuşadası**
151,6	57,4	24	.	.	2	.	.	.	3	5	8	7	4	.	.	.	2	4	.	3	.	23	7	4	10	2	1	.	1	45	I
61,8	33,2	3	.	.	4	.	.	.	7	5	5	5	1	.	.		1	3	.	2	.	23	9	3	2	1	.	1	8	37	II
121,4	19,8	2	.	.	3	.	.	.	3	13	18	16	5	1	.	.	3	2	.	4	.	21	2	2	11	7	.	3	7	40	III
12,4	4,4	11	.	.	.	.	.	.	7	1	4	4	.	.	.	.	.	14	.	.	.	16	4	.	4	4	2	7	3	50	IV
42,6	29,4	19	.	.	.	7	2	.	8	2	2	2	2	.	.	1		25	.	1	.	1	2	3	3	.	7	4	3	70	V
6,2	6,2	5	.	.	.	25	2	.	21	1	1	1	.	.	.	.	.	9	.	2	.	9	1	.	.	.	2	10	13	55	VI
.	.	.	.	.	.	31	13	4	27	.	.	.	.	.	.	.	.	1	.	.	.	15	10	2	7	2	6	10	10	31	VII
.	.	.	.	.	.	31	6	2	29	.	.	.	.	.	.	.	.	10	.	1	.	11	6	.	6	5	10	10	11	34	VIII
0,0	0,0	8	.	.	.	15	1	.	22	.	.	.	.	.	.	.	.	14	.	.	.	29	4	.	3	.	5	10	10	29	IX
18,7	16,0	18	.	.	.	1	.	.	17	2	4	3	1	.	.	.	.	25	.	.	.	7	.	9	14	9	9	14	3	26	X
61,9	21,1	9	.	.	.	1	.	.	5	2	10	7	2	.	.	.	.	16	.	4	.	1	6	15	11	14	5	9	1	29	XI
166,2	54,8	17	.	.	.	.	.	.	9	4	13	11	5	.	.	.	2	20	1	5	.	14	25	10	10	3	3	3	.	25	XII
641,8	57,4	24.I	.	.	9	111	24	6	158	35	65	56	20	1	.	1	8	143	1	22	.	170	77	47	82	47	50	81	70	471	Yıl
Denizden yüksekliği H = 3 m.																															**Bodrum**
179,5	52,3	24	.	.	.	.	.	.	10	1	9	9	5	.	.	.	.	6	.	.	.	16	14	2	17	9	.	.	.	35	I
92,3	30,5	4	.	.	2	.	.	.	12	1	7	6	3	.	.	.	.	4	1	3	.	37	1	.	4	5	.	2	3	32	II
	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	III
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	IV
61,6	60,8	18	.	.	.	20	4	1	12	.	2	1	1	.	.	.	.	12	.	.	.	3	.	.	5	18	.	6	3	58	V
4,2	4,2	5	.	.	.	27	12	8	24	.	1	1	.	.	.	.	.	.	.	.	.	20	1	.	3	15	.	6	7	38	VI
.	.	.	.	.	.	31	19	23	29	.	.	.	.	.	.	.		.	.	.	.	37	1	.	.	2	.	2	18	33	VII
.	.	.	.	.	.	31	23	13	29	.	.	.	.	.	.	.	.	.	.	.	.	24	.	.	1	3	.	3	13	49	VIII
.	.	.	.	.	.	27	5	3	24	.	.	.	.	.	.	.	.	3	.	.	.	43	.	.	.	3	.	3	8	33	IX
2,8	2,8	18	.	.	.	11	.	.	19	1	1	1	.	.	.	.	.	13	.	.	.	7	1	.	1	15	.	5	6	58	X
106,3	56,4	4	.	.	.	.	.	.	4	8	8	8	3	.	.	.	.	14	.	1	.	8	3	2	26	15	.	1	.	35	XI
99,1	30,6	17	.	.	.	.	.	.	6	10	17	11	3	.	.	.	.	11	.	2	.	29	5	3	17	9	.	.	5	25	XII
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Yıl
Denizden yüksekliği H = 99 m.																															**Akhisar**
39,3	11,6	14	.	.	18	.	.	.	6	9	12	9	1	3	.	.	13	1	.	.	.	27	4	.	.	.	1	.	.	61	I
48,7	17,1	4	.	.	16	.	.	.	8	6	6	6	2	4	4	.	12	.	.	.	.	28	3	.	.	.	.	.	.	53	II
113,9	31,1	2	.	.	8	.	.	.	4	17	12	10	4	.	.	.	8	.	.	.	.	30	.	.	4	4	3	.	.	52	III
47,1	17,0	11	.	.	3	6	.	.	4	5	6	6	2	.	.	3	.	.	.	1	.	25	.	.	.	4	3	.	1	57	IV
16,0	12,0	18	.	.	.	30	9	.	5	3	2	2	1	.	.	.	.	1	.	1	.	18	.	1	1	7	5	1	.	60	V
4,8	2,5	7	.	.	.	29	16	.	10	.	3	2	.	.	.	.	.	.	.	1	.	10	3	.	.	1	8	3	2	63	VI
6,2	5,5	4	.	.	.	30	21	.	20	.	2	2	.	.	.	.	.	.	.	.	.	64	2	.	.	.	.	.	.	27	VII
7,4	7,4	20	.	.	.	30	21	1	27	.	1	1	.	.	.	.	.	.	.	.	.	40	24	.	.	2	3	.	.	24	VIII
7,5	6,0	8	.	.	.	17	6	.	12	1	2	2	.	.	.	.	.	1	.	.	.	46	10	.	.	.	.	.	.	34	IX
0,7	0,7	18	.	.	.	12	1	.	12	.	1	.	.	.	.	.	.	6	.	.	.	29	.	.	.	.	1	.	1	6[illegible]	X
82,6	29,9	9	.	.	.	2	.	.	5	5	6	5	3	.	.	2	.	18	.	5	.	3	.	.	1	6	5	.	.	75	XI
25,3	28,1	20	.	.	4	.	.	.	4	8	5	5	1	.	.	1	2	10	.	.	.	6	11	.	1	.	1	.	.	74	XII
439,5	31,1	2.III	.	.	49	156	74	1	117	54	58	50	14	7	4	6	35	37	.	8	.	326	57	1	7	24	30	4	4	642	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Manisa	φ=38° 42′ N, λ=27° 26′ E.											Normal yerçekimine irca miktarı Cg =— 0.4										
Ocak	759,0	769,1	747,2	2,2	7,8	4,4	4,7	9,1	0,8	15,0	22	— 3,2	1	15,5	21	4,9	75	40	7,2	6,2	4,6	6,
Şubat	760,4	768,1	753,4	0,7	8,7	4,7	4,7	10,0	— 0,3	19,6	20	— 6,4	9	20,1	20,28	4,2	67	23	4,9	5,0	4,4	4,
Mart	754,7	762,1	744,7	5,6	11,7	8,2	8,4	13,0	4,2	20,0	21	— 2,7	13	18,6	15	5,8	69	28	6,8	7,6	7,1	7,
Nisan	757,1	762,6	752,0	8,9	17,4	12,4	12,8	18,8	6,4	28,6	27	— 0,2	2	20,7	26	6,2	57	21	4,9	6,0	3,4	4,
Mayıs	753,4	756,6	747,6	17,0	27,9	20,6	21,5	28,9	13,3	32,6	28	9,4	5	20,9	5	9,4	51	14	3,2	5,4	3,8	4,
Haziran	753,5	758,7	750,0	20,5	30,1	23,0	24,2	31,2	15,2	37,3	25	10,2	8	23,4	25	10,0	46	15	2,1	5,1	3,9	3,
Temmuz	752,3	757,1	745,8	22,4	31,5	25,0	26,0	32,5	17,5	37,6	19	14,4	4	19,9	20	12,0	50	23	1,6	3,3	2,2	2,
Ağustos	753,0	757,9	747,8	21,1	31,4	24,0	25,1	32,3	17,8	37,1	4	11,2	21	22,1	4	10,1	43	11	0,5	0,9	0,5	0,
Eylûl	756,4	759,4	752,8	16,7	26,4	19,7	20,6	27,5	13,5	33,3	4	9,0	14	21,8	5	10,8	60	28	2,6	4,2	2,3	3,
Ekim	758,7	763,8	754,3	11,9	23,5	16,6	17,2	24,4	10,2	30,1	3	5,5	29	22,0	2	9,6	67	32	4,4	4,5	4,0	4,
Kasım	757,3	762,0	747,2	10,4	18,6	13,9	14,2	19,6	9,3	26,0	6	4,5	20	16,0	6	9,4	81	29	8,1	7,1	5,5	6,
Aralık	756,8	763,6	742,1	6,7	12,0	8,9	9,1	13,0	5,3	20,1	14	— 2,3	30	13,3	30	7,7	87	57	7,9	7,4	6,7	7,
Yıl	756,1	769,1	742,1	12,0	20,6	15,1	15,7	21,7	9,4	37,6	19.VII	— 6,4	9.II	23,4	25.VI	8,3	64	11	4,5	5,2	4,0	4,
Aydın	φ=37° 40′ N, λ=27° 40′ E.											Normal yerçekimine irca miktarı Cg =— 0.5										
Ocak	757,6	769,1	742,9	3,2	10,6	6,0	6,5	11,3	2,2	16,4	12	— 3,3	26	13,5	5	5,2	71	32	5,9	5,4	4,4	5,
Şubat	759,2	766,9	750,1	2,7	11,6	6,7	6,9	12,7	1,9	19,5	20	— 3,3	8	17,6	28	4,9	66	32	4,6	4,8	3,8	4,
Mart	754,1	762,1	745,4	6,5	13,1	9,3	9,7	14,4	5,3	20,8	19	— 1,8	12	16,5	15	6,4	70	26	7,1	7,1	6,4	6,
Nisan	756,9	762,2	751,9	9,4	19,1	13,0	12,6	20,5	6,9	29,7	27	1,2	19	18,7	20	6,6	58	23	3,7	5,4	2,7	3,
Mayıs	753,3	757,4	746,5	17,9	28,4	20,5	21,8	29,1	14,8	33,9	9	10,9	5	20,2	5	10,3	55	19	3,6	4,7	3,6	4,
Haziran	753,2	758,6	749,9	20,3	30,3	23,2	24,3	31,4	16,8	36,8	25	12,7	8	19,6	25	10,8	50	22	1,3	3,2	1,7	2,
Temmuz	750,4	756,4	744,6	22,7	33,4	26,5	27,3	34,6	19,2	39,4	18	15,5	22	18,8	7	11,8	45	17	0,7	2,2	0,6	1,
Ağustos	751,5	757,1	747,2	21,5	33,2	24,8	26,1	34,1	18,4	39,6	5	12,0	21	19,9	4	11,0	44	18	0,2	0,8	0,3	0,
Eylûl	755,0	759,1	748,5	17,3	28,6	20,7	21,8	29,7	14,9	35,3	5	11,7	29	18,9	5	9,5	50	19	1,6	3,4	1,5	2,
Ekim	757,8	763,8	752,6	13,6	25,5	17,0	18,3	26,2	12,3	30,7	3	8,9	29	20,4	2	9,3	62	19	3,2	3,0	2,1	2,
Kasım	757,2	761,6	748,1	12,0	21,0	14,7	15,6	21,9	11,0	27,3	5	6,5	11	15,0	1,5	9,5	73	35	5,2	5,7	5,0	5,
Aralık	755,8	763,4	738,7	7,8	14,5	10,1	10,6	15,6	6,7	19,4	13	0,1	27	12,3	28	7,7	79	42	5,1	6,6	5,3	5,
Yıl	755,2	769,1	738,7	12,9	22,4	16,0	16,8	23,5	10,9	39,6	5.VIII	— 3,3	26.I 8 II	20,4	2.X	8,6	60	17	3,5	4,4	3,1	3,
Ödemiş	φ=38° 15′ N, λ=27° 59′ E.											Normal yerçekimine irca miktarı Cg =— 0.5										
Ocak	—	—	—	2,9	11,3	5,2	6,2	11,9	0,2	18,2	4	— 5,4	28	17,8	21	5,2	73	34	6,6	7,2	7,0	6,9
Şubat	—	—	—	2,2	11,0	5,6	6,1	11,7	0,1	18,2	21	— 4,6	9	16,9	20,28	4,9	70	24	5,6	6,5	6,8	6,3
Mart	—	—	—	6,1	12,6	8,2	8,8	13,6	3,7	19,6	19	— 2,8	12	18,6	14,15	6,2	72	18	7,6	8,0	8,0	7,9
Nisan	—	—	—	9,0	18,4	11,9	12,8	19,7	4,3	29,4	30	— 1,4	20	22,8	25	7,0	64	21	5,0	6,1	6,7	5,9
Mayıs	—	—	—	16,6	29,5	20,5	21,8	30,3	12,0	34,0	31	7,6	5	24,6	5	10,1	57	14	4,6	5,0	5,6	5,1
Haziran	—	—	—	19,5	31,2	23,0	24,2	32,0	13,3	38,0	26	8,2	8	23,4	25	11,0	51	23	3,5	4,8	4,9	4,4
Temmuz	—	—	—	21,4	33,4	26,3	26,9	33,9	16,0	39,0	18	11,8	1	22,1	7	12,6	51	20	3,0	4,1	3,9	3,7
Ağustos	—	—	—	18,9	33,9	25,7	26,1	34,4	14,8	40,0	5	8,0	22	23,7	5	12,6	54	22	3,3	3,5	4,1	3,6
Eylûl	—	—	—	14,7	28,5	21,0	21,3	29,3	11,2	35,2	4	7,9	29	22,2	1	9,5	55	17	4,7	5,8	6,4	5,6
Ekim	—	—	—	11,7	26,0	16,0	17,4	26,4	8,9	32,8	3	4,7	31	23,8	2	8,0	58	14	5,3	5,4	5,1	5,3
Kasım	—	—	—	11,4	21,5	13,8	15,1	22,1	8,2	27,0	6	3,8	1	19,6	1,2	8,8	70	25	6,4	6,6	6,9	6,6
Aralık	—	—	—	5,8	14,3	8,7	9,4	14,8	3,8	18,6	22	— 2,6	27	15,8	22	7,1	80	32	6,6	6,5	6,5	6,5
Yıl	—	—	—	11,7	22,6	15,5	16,3	23,3	8,0	40,0	5 VIII	— 5,4	28.I	24,6	5.V	8,6	63	14	5,2	5,8	6,0	5,7

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	∗, ● ∗ (Karlı veya, yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▷, ▶ Dolulu, Gradlli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 67 m.																															**Manisa**
75,3	19,0	24	.	.	14	.	.	.	4	9	13	10	3	2	1	4	10	2	.	.	.	4	10	27	9	2	10	2	1	28	I
73,2	47,9	3	.	.	13	.	.	.	9	8	5	5	2	2	7	.	11	1	.	.	.	6	12	28	12	3	5	1	2	15	II
167,9	47,3	2	.	.	5	.	.	.	3	15	21	15	6	3	.	2	4	.	3	4	.	4	17	18	13	2	12	4	7	16	III
53,9	26,0	11	.	.	2	6	.	.	4	5	8	7	2	.	.	.	3	10	1	1	.	2	11	14	9	4	15	9	3	20	IV
9,3	8,3	18	.	.	.	30	13	1	7	2	2	2	.	.	.	.	.	.	.	1	.	5	11	15	7	2	16	15	10	12	V
12,3	11,7	1	.	.	.	29	19	2	7	1	3	1	1	.	.	.	.	3	.	3	.	3	9	12	2	2	11	21	20	10	VI
10,3	8,6	1	.	.	.	30	23	5	18	.	2	1	.	.	.	.	.	.	.	1	.	9	9	35	3	.	1	11	9	16	VII
1,7	1,7	20	.	.	.	31	22	6	28	.	1	1	.	.	.	.	.	.	.	.	.	4	29	36	2	.	4	8	7	3	VIII
10,6	7,1	7	.	.	.	23	7	.	11	1	2	2	.	.	.	.	.	6	.	1	.	12	21	19	10	2	3	5	4	14	IX
14,5	14,2	18	.	.	.	14	1	.	8	5	2	1	1	.	.	.	.	11	.	.	.	2	5	30	4	4	7	5	6	30	X
88,1	28,6	10	.	.	.	2	.	.	.	7	8	5	4	.	.	9	.	17	.	2	.	.	4	11	8	5	13	5	2	42	XI
88,1	22,9	19	.	.	3	.	.	.	2	15	13	7	5	.	.	6	3	11	.	2	.	.	15	20	7	2	4	2	.	43	XII
605,2	47,9	3.II	.	.	37	165	85	14	101	68	80	57	24	7	8	21	31	61	4	15	.	51	153	265	86	28	101	88	74	249	Yıl
Denizden yüksekliği H = 70 m.																															**Aydın**
121,5	46,3	24	.	.	6	.	.	.	7	10	11	8	4	.	.	.	10	6	.	.	.	2	13	50	6	.	1	2	5	14	I
69,7	28,9	12	.	.	8	.	.	.	7	7	7	5	3	.	.	1	13	6	.	.	.	4	11	26	5	2	8	4	5	19	II
121,7	32,9	8	.	.	4	.	.	.	3	16	16	12	4	.	.	.	8	7	2	4	.	7	6	27	5	2	7	17	6	16	III
24,4	10,8	11	.	.	.	8	.	.	7	1	7	4	1	.	.	.	9	16	.	.	.	8	6	21	1	5	8	16	12	13	IV
48,4	43,1	18	.	.	.	28	16	1	6	3	3	2	2	.	.	.	.	24	.	3	.	1	10	21	.	3	9	24	13	12	V
10,0	8,8	5	.	.	.	28	21	1	16	.	2	2	.	.	.	.	.	27	.	2	.	6	2	18	1	4	9	33	11	6	VI
0,0	0,0	4,14	.	.	.	31	30	14	22	.	.	.	.	.	.	.	.	14	.	1	.	6	3	20	2	6	14	21	9	12	VII
0,4	0,4	20	.	.	.	31	29	8	28	.	1	.	.	.	.	.	.	19	.	.	.	1	5	20	5	4	17	23	5	13	VIII
5,0	3,1	8	.	.	.	29	13	.	13	.	3	2	.	.	.	.	.	25	.	.	.	4	1	17	2	3	8	19	6	30	IX
19,7	11,2	18	.	.	.	23	2	.	14	2	4	3	1	.	.	.	.	21	.	.	.	1	5	19	1	.	13	22	5	27	X
45,8	16,7	10	.	.	.	4	.	.	4	6	7	6	2	.	.	.	.	21	1	.	.	2	9	35	8	6	6	7	1	16	XI
86,8	23,6	20	.	.	.	.	.	.	5	8	13	10	3	.	.	.	6	12	.	4	.	5	4	27	8	6	6	4	3	30	XII
552,9	46,3	24.I	.	.	18	182	111	24	132	53	74	54	20	.	.	1	46	198	3	14	.	47	75	301	44	41	106	192	81	208	Yıl
Denizden yüksekliği H = 120 m.																															**Ödemiş**
99,7	44,6	23	.	.	16	.	.	.	.	12	8	8	3	.	.	.	17	3	.	.	.	.	2	.	.	.	.	.	.	91	I
87,2	36,4	12	.	.	12	.	.	.	.	7	5	5	3	.	.	.	15	.	.	.	.	7	1	.	.	.	.	.	.	76	II
179,8	33,4	19	.	.	7	.	.	.	.	19	15	15	7	.	.	.	5	.	.	.	.	5	2	3	.	.	1	3	2	77	III
22,8	10,8	17	.	.	7	8	.	.	1	7	4	3	1	.	.	.	2	8	.	.	.	15	.	.	.	.	4	1	1	69	IV
17,1	8,8	18	.	.	.	30	18	.	2	5	2	2	.	.	.	.	.	.	.	2	.	.	.	.	.	1	4	6	1	81	V
4,8	3,2	1	.	.	.	30	23	.	3	.	2	2	.	.	.	.	.	27	.	2	.	2	1	.	.	.	8	1	6	72	VI
26,6	26,6	4	.	.	.	31	26	.	4	.	1	1	1	.	.	.	.	30	.	1	.	4	.	.	.	.	7	1	8	73	VII
.	.	.	.	.	.	31	29	1	6	.	.	.	.	.	.	.	.	31	.	.	.	5	1	.	.	.	13	4	3	67	VIII
1,4	1,4	8	.	.	.	28	13	.	.	4	1	1	.	.	.	.	.	24	.	.	.	11	3	.	.	.	1	2	10	63	IX
13,2	13,2	18	.	.	.	23	5	.	1	4	1	1	1	.	.	.	.	29	.	.	.	1	.	.	2	.	4	2	3	81	X
56,8	24,2	10	.	.	.	7	.	.	.	11	5	5	2	.	.	.	.	15	.	1	.	.	1	.	1	1	9	5	.	73	XI
63,6	24,6	17	.	.	5	.	.	.	.	10	7	7	2	.	.	2	11	9	.	.	.	.	1	2	1	2	4	.	.	83	XII
573,0	44,6	23.I	.	.	47	188	114	1	17	79	51	50	20	.	.	2	50	176	.	6	.	50	12	5	4	4	55	25	34	906	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek farkı					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Muğla				φ=37° 12′ N, λ=28° 21′ E.												Normal yerçekimine irca miktarı Cg =— 0.6						
Ocak	705,9	713,9	691,9	1,4	7,9	4,0	4,3	8,7	0,1	15,8	4	— 4,8	26	17,2	4	4,8	75	28	5,9	5,5	4,2	5
Şubat	706,9	714,4	697,7	0,0	8,5	3,8	4,0	9,4	— 1,1	17,7	20	— 6,2	8	18,7	20	4,0	65	11	4,6	4,4	3,0	4
Mart	703,1	710,1	695,8	3,5	9,1	5,5	5,9	10,2	2,2	15,1	19	— 5,4	13	16,9	14	5,4	75	23	7,5	7,0	5,8	6
Nisan	706,1	710,3	701,4	6,6	15,2	9,9	10,4	16,2	4,5	26,3	27	— 1,1	5	18,8	22	5,2	56	19	3,2	4,7	2,7	3
Mayıs	704,6	707,8	699,2	15,8	24,4	18,0	19,1	25,7	12,3	30,4	7,29	6,2	23	19,4	5	7,8	50	11	3,5	5,1	2,2	3
Haziran	704,5	707,6	701,7	18,2	27,3	20,3	21,5	28,1	14,5	35,2	26	9,1	6	19,2	26	8,3	46	14	0,7	2,6	0,9	1
Temmuz	702,0	706,3	697,0	20,7	30,5	23,8	24,7	31,5	18,3	36,4	31	13,2	3	16,6	23	8,9	40	13	0,5	2,0	0,2	0
Ağustos	703,0	706,9	699,8	20,5	31,3	23,4	24,7	31,9	18,2	37,0	5	10,9	21	18,9	24	8,1	37	11	0,2	1,0	0,3	0
Eylûl	705,4	709,0	699,2	15,3	25,4	18,5	19,4	26,3	13,6	32,2	5	10,4	19	17,0	17	7,2	45	13	1,2	2,9	1,0	1
Ekim	708,1	712,5	705,1	10,8	22,4	15,1	15,9	23,3	9,5	28,7	3	2,8	29	20,8	3	7,4	59	17	2,8	3,1	1,1	2
Kasım	707,6	712,0	700,0	8,6	17,0	11,8	12,3	17,9	7,6	22,6	5	2,8	19	17,7	5	8,1	77	33	5,3	5,8	4,5	5
Aralık	705,1	713,5	691,9	6,0	11,4	7,9	8,3	12,5	4,7	17,9	14	— 2,7	30	14,1	30	6,6	80	37	6,3	7,0	5,2	6
Yıl	705,2	714,4	691,9	10,5	19,2	13,5	14,2	20,1	8,7	37,0	5.VIII	— 6,2	8.II	20,8	3.X	6,8	59	11	3,5	4,3	2,6	3
Kütahya				φ=39° 24′ N, λ=29° 58′ E.												Normal yerçekimine irca miktarı Cg =— 0.5						
Ocak	680,8	692,5	666,5	— 8,3	— 3,6	—5,6	—5,8	—1,8	—10,4	6,4	22	—24,3	7	16,3	8	2,6	80	56	8,1	6,4	5,8	6
Şubat	681,1	688,8	672,3	— 6,5	— 1,7	—4,3	—4,2	—0,6	— 8,6	5,5	28	—19,4	7	17,3	28	2,7	79	59	8,1	6,2	6,5	6
Mart	676,9	684,4	666,3	— 0,8	4,7	1,2	1,6	5,8	— 2,5	14,8	21	—13,3	12	15,9	27	4,2	78	41	7,5	6,9	7,2	7
Nisan	679,6	683,8	672,3	3,1	10,2	5,9	6,3	11,7	0,5	22,3	27	— 4,8	12,13	20,7	26	4,8	67	19	5,4	7,7	5,4	6
Mayıs	679,0	682,4	673,6	11,9	21,8	15,9	16,4	23,2	7,7	26,8	8	3,2	4	20,9	6	6,8	52	11	3,0	5,1	3,2	3
Haziran	—	—	—	13,9	22,8	17,1	17,7	24,0	9,6	32,9	26	4,8	9	21,9	26	8,2	58	21	2,3	5,6	3,0	3,
Temmuz	—	—	—	15,2	23,7	17,9	18,7	24,6	11,5	32,1	20	7,3	23	19,4	20	9,4	61	22	2,4	3,9	2,0	2,
Ağustos	—	—	—	13,6	25,3	16,9	18,2	25,9	9,4	33,8	16	— 0,2	22	22,1	17	8,6	58	17	1,4	1,8	0,4	1,
Eylûl	684,8	688,2	678,0	8,4	18,3	11,9	12,6	19,5	5,4	28,0	4	— 1,0	29	23,9	4	7,7	72	21	5,5	6,0	4,3	5,
Ekim	686,5	691,2	682,1	4,0	18,9	9,3	10,4	19,6	1,7	26,0	3	— 4,3	27	27,0	3	6,3	69	22	6,2	4,4	2,4	4,
Kasım	684,4	690,2	675,2	3,1	15,5	8,1	8,7	16,3	1,4	22,6	6	— 4,4	2	25,0	6	6,3	76	32	6,3	5,7	3,9	5,
Aralık	682,8	690,2	666,8	1,8	6,9	3,6	4,0	7,6	— 0,1	14,3	14	—10,9	27,30	15,5	10	5,4	86	50	7,8	7,8	7,4	7,
Yıl	—	—	—	5,0	13,6	8,2	8,6	14,7	2,1	33,8	16.VIII	—24,3	7.I	27,0	3.X	6,1	70	11	5,3	5,6	4,3	5,
Uşak				φ=38° 40′ N, λ=29° 25′ E												Normal yerçekimine irca miktarı Cg =— 0.5						
Ocak	683,9	694,5	669,5	— 1,9	3,4	—0,3	0,2	4,5	— 3,4	10,7	4	—11,0	26	14,7	4	3,5	72	30	5,7	5,7	4,8	5,
Şubat	684,7	692,2	675,2	— 2,9	3,5	—0,6	—0,2	4,8	— 4,0	14,0	20	—10,5	8	16,6	19	3,2	69	25	5,0	5,6	3,9	4,
Mart	680,8	687,9	671,7	— 0,2	6,0	2,1	2,5	7,4	— 1,3	15,6	20	—11,0	12	15,6	15	4,4	75	40	6,6	6,7	6,3	6,
Nisan	683,9	688,0	677,0	3,9	11,4	7,0	7,3	13,1	1,7	23,0	26	— 5,2	5	18,0	26	4,9	65	16	4,9	7,1	4,3	5,
Mayıs	683,0	685,8	677,3	14,6	22,6	16,8	17,7	24,2	10,2	27,4	7	6,9	1	17,0	6	7,5	51	16	3,5	5,6	3,1	4,
Haziran	683,0	686,6	679,8	16,8	24,1	18,7	19,6	25,6	11,8	33,1	26	6,0	8	18,4	25	7,8	47	16	1,4	4,1	2,7	2,
Temmuz	681,4	686,9	676,0	18,3	26,5	21,2	21,8	27,9	13,9	32,9	20	9,1	4	16,9	7	8,7	47	20	1,2	2,9	1,5	1,
Ağustos	682,5	687,0	676,9	17,7	27,5	21,6	22,1	28,6	13,9	34,7	15	6,8	22	17,9	5	8,6	44	18	0,5	1,2	0,4	0,
Eylûl	684,6	687,9	677,9	11,5	21,1	15,3	15,8	22,2	9,4	28,7	4	5,3	30	17,0	11	6,8	53	16	2,7	5,0	2,1	3,
Ekim	686,5	690,8	682,7	8,6	19,8	12,9	13,6	20,9	7,4	25,2	3,17	4,2	29	17,7	3,6	6,3	57	20	3,0	3,2	2,0	2,
Kasım	685,5	689,7	676,3	6,7	15,7	9,5	10,4	16,9	5,9	22,0	6	2,7	27	15,9	2	6,4	69	23	5,2	5,3	4,8	5,
Aralık	683,2	696,1	668,1	3,2	8,2	4,7	5,2	9,2	2,1	14,1	13	— 3,8	30	11,9	9	5,5	81	50	6,4	6,9	6,5	6,
Yıl	683,6	696,1	668,1	8,0	15,8	10,7	11,3	17,1	5,6	34,7	15.VIII	—11,0	26.I 12.III	18,4	25.VI	6,1	61	16	3,8	4,9	3,5	4,

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	∗, ● ∗ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraglı)	(Çiğli)	▷, ▶ Dolulu, Grezilli	(Crajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 648 m.																															**Muğla**
207,1	89,0	24	.	.	19	.	.	.	9	12	12	12	5	.	.	4	7	.	.	.	.	11	5	14	15	1	1	7	20	19	I
48,7	16,1	4	.	.	19	.	.	.	13	6	9	7	1	2	.	1	7	1	.	.	.	16	7	4	5	4	1	5	29	13	II
312,6	75,3	2	.	.	13	.	.	.	6	14	18	17	8	5	3	1	2	2	1	3	.	10	10	12	17	3	3	4	22	12	III
25,9	7,6	15	.	.	2	.	.	.	14	3	6	4	.	1	.	.	.	9	.	1	.	15	12	3	8	2	3	6	32	9	IV
23,6	14,8	18	.	.	.	21	2	.	10	2	3	2	1	.	.	.	.	11	.	2	.	7	3	14	11	10	6	6	19	17	V
33,6	33,5	1	.	.	.	26	9	.	5	1	2	1	.	.	.	.	.	5	.	.	.	6	1	5	7	8	5	22	26	10	VI
9,1	9,1	4	.	.	.	30	18	13	26	.	1	1	.	.	.	.	.	.	.	3	.	8	3	2	2	6	3	28	40	1	VII
10,6	10,2	28	.	.	.	30	22	12	29	.	2	1	1	.	.	.	.	.	.	1	.	8	10	2	3	7	4	14	35	10	VIII
3,1	2,0	27	.	.	.	17	4	.	21	.	3	1	.	.	.	.	.	5	.	4	.	12	10	2	3	6	2	10	35	10	IX
7,0	6,7	29	.	.	.	9	.	.	17	.	2	1	.	.	.	4	.	15	.	2	.	5	7	4	5	6	3	15	22	26	X
91,0	35,8	10	.	.	.	.	.	.	7	9	9	7	2	.	.	6	.	17	.	3	.	1	7	8	23	10	2	7	6	26	XI
192,6	56,1	20	.	.	2	.	.	.	4	12	19	14	5	2	.	3	5	10	.	3	.	3	6	9	12	6	1	18	20	18	XII
964,9	89,0	24.I	.	.	55	133	55	25	161	59	86	68	23	10	3	19	21	75	1	22	.	102	81	79	111	69	34	142	306	171	Yıl
Denizden yüksekliği H = 970 m.																															**Kütahya**
64,2	17,3	24	20	13	30	.	.	.	6	17	12	10	2	11	31	12	10	.	.	.	.	6	3	2	5	4	5	2	20	46	I
49,4	17,8	12	16	12	27	.	.	.	2	11	16	8	1	15	28	6	10	.	.	.	.	10	2	1	9	2	4	7	22	27	II
110,9	15,9	29	5	4	21	.	.	.	4	16	22	16	3	12	11	.	5	.	.	.	.	12	6	6	18	15	3	2	14	17	III
20,2	5,4	11	.	.	15	.	.	.	4	7	13	7	.	5	.	.	6	4	.	.	.	26	6	.	3	5	15	3	24	8	IV
17,8	7,0	19	.	.	.	7	.	.	8	2	7	5	.	.	.	.	.	16	.	4	.	15	10	3	11	7	17	2	23	5	V
54,8	12,4	2	.	.	.	15	2	.	9	2	9	6	1	.	.	.	.	23	.	4	.	18	9	3	1	2	16	5	29	7	VI
14,6	4,5	13	.	.	.	16	1	.	17	2	7	4	.	.	.	.	.	27	.	2	.	24	7	4	2	1	2	2	42	9	VII
0,0	0,0	27	.	.	1	19	.	.	24	.	.	.	.	.	.	.	.	30	.	.	.	24	3	6	8	2	5	11	19	15	VIII
19,7	5,8	13	.	.	1	4	.	.	8	5	7	5	.	.	.	4	.	20	1	2	.	9	5	.	4	1	1	17	31	19	IX
4,3	1,2	11	.	.	12	1	.	.	7	1	7	2	.	.	.	9	7	15	.	.	.	4	2	5	5	.	5	9	23	40	X
43,1	22,2	10	.	.	10	.	.	.	4	5	9	5	2	.	.	9	7	14	.	.	.	1	2	10	26	4	2	6	4	35	XI
75,4	17,9	1	1	2	14	.	.	.	2	15	23	13	3	4	2	6	7	2	.	.	.	9	3	4	23	.	2	4	23	25	XII
474,4	22,2	10.XI	42	31	131	62	3	.	95	83	132	81	12	47	72	46	52	151	1	12	.	158	58	44	115	43	77	70	277	253	Yıl
Denizden yüksekliği H = 921 m.																															**Uşak**
38,8	12,3	23	5	1	25	.	.	.	10	12	10	7	1	6	7	1	17	2	.	.	.	8	8	23	9	6	3	3	19	14	I
56,6	33,2	12	4	2	27	.	.	.	7	6	9	7	2	8	4	2	19	.	.	1	.	12	10	15	2	1	3	11	13	17	II
135,0	29,3	4	3	4	17	.	.	.	7	14	18	16	6	7	15	5	8	.	1	.	.	5	7	16	8	11	8	7	12	19	III
47,0	17,5	11	.	.	11	.	.	.	3	7	10	4	2	2	.	.	9	7	.	3	.	12	12	7	.	6	4	19	15	15	IV
23,4	16,3	1	.	.	.	14	.	.	7	5	4	3	1	.	.	.	.	5	1	1	.	5	6	20	7	6	11	18	8	12	V
10,1	6,9	8		.	.	19	3	.	13	1	4	2	.	.	.	.	.	2	.	1	.	5	.	13	6	1	8	28	18	11	VI
0,4	0,4	4	.	.	.	24	10	.	20	.	1	.	.	.	.	.	.	4	.	2	.	19	8	20	5	3	4	20	8	6	VII
4,9	4,9	27	.	.	.	23	14	.	27	.	1	1	.	.	.	.	.	2	.	.	.	12	13	27	5	5	3	10	11	7	VIII
4,7	2,2	8	.	.	.	7	.	.	11	2	4	2	.	.	.	.	.	7	.	3	.	17	13	16	1	1	2	12	21	7	IX
12,8	7,3	22	.	.	.	2	.	.	15	1	2	2	.	.	.	1	.	11	.	.	.	6	4	9	2	3	9	21	30	9	X
62,1	24,2	10	.	.	.	.	.	.	7	6	6	5	3	.	.	.	.	21	.	1	.	4	2	4	5	17	10	5	29	14	XI
94,0	32,2	17	.	.	9	.	.	.	3	11	15	10	2	5	.	.	10	8	.	.	.	5	9	11	12	12	5	6	15	18	XII
489,8	33,2	12.II	12	7	89	89	27	.	130	65	84	59	17	28	26	9	63	79	2	12	.	110	92	181	62	72	70	160	199	149	Yıl

1	2			3													4		5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLULU (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri																	
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Afyon	φ=38° 45′ N, λ=30° 32′ E.													Normal yerçekimine irca miktarı Cg= - 0.5							
Ocak	677,1	689,1	662,3	- 8,1	- 4,3	-7,0	-6,6	-2,8	-11,7	5,2	22	-26,3	1	17,8	1	2,5	80	48	8,9	7,0	7,1
Şubat	677,3	685,1	667,8	- 6,9	- 2,4	-5,2	-4,9	-1,1	- 9,7	5,8	11	-20,2	7	14,9	10	2,6	78	53	7,8	6,4	6,5
Mart	673,3	680,9	664,4	- 0,9	4,4	1,4	1,6	5,5	- 2,5	14,1	21	-11,9	11	14,5	16	4,2	78	44	6,5	6,9	6,1
Nisan	675,9	680,2	668,6	3,5	10,4	6,5	6,7	11,9	1,3	22,2	27	- 4,4	5	19,0	26	4,8	67	22	6,8	7,6	5,2
Mayıs	675,5	678,5	670,3	12,7	22,0	16,6	17,0	23,2	8,2	26,7	8	3,5	4	20,2	6	6,6	49	19	3,4	5,0	2,0
Haziran	675,4	679,1	672,0	15,6	24,0	18,9	19,4	26,0	10,7	33,4	26	6,5	9	21,0	26	8,1	51	17	1,3	4,3	2,3
Temmuz	674,2	680,1	668,2	16,2	25,5	20,2	20,5	27,1	12,0	31,0	28,30	7,0	12	19,0	5	9,6	56	31	2,1	3,3	1,5
Ağustos	675,9	681,6	668,8	14,9	26,4	20,2	20,4	27,6	11,2	33,9	16	4,9	21	21,3	13	8,5	50	21	0,6	1,3	0,3
Eylûl	678,6	682,5	671,8	9,4	19,8	13,0	13,8	20,9	6,8	28,1	5	1,5	10	21,4	11	7,3	64	19	4,3	5,6	3,6
Ekim	680,5	684,5	676,1	4,5	19,5	10,5	11,2	20,3	2,7	25,2	3	- 2,5	6	25,9	7	6,2	64	24	3,3	3,8	2,1
Kasım	679,0	683,8	669,2	3,0	15,2	7,4	8,3	16,1	1,5	23,4	7	- 3,3	2	22,7	6	5,9	74	23	5,9	5,2	4,0
Aralık	676,5	684,2	661,2	1,5	7,1	3,3	3,8	7,9	0,5	15,0	14	- 6,0	30	14,9	14	5,4	88	55	7,8	7,8	7,2
Yıl	**676,6**	**689,1**	**661,2**	**5,5**	**14,0**	**8,8**	**9,3**	**15,2**	**2,3**	**33,9**	**16.VIII**	**-26,3**	**1.I**	**25,9**	**7.X**	**6,0**	**67**	**17**	**4,9**	**5,4**	**4,0**
Eskişehir	φ=39° 46′ N, λ=30° 31′ E.													Normal yerçekimine irca miktarı Cg=— 0.4							
Ocak	696,1	708,7	681,0	- 3,8	- 3,7	-6,4	-6,2	-2,4	-10,8	3,0	22	-22,2	1	16,6	25	2,5	78	55	9,0	6,2	6,2
Şubat	696,1	704,3	686,7	- 5,6	- 1,4	-4,7	-4,1	-0,4	- 7,7	4,5	25	-18,5	7	14,9	16	2,8	80	48	8,5	7,5	7,3
Mart	691,9	700,6	681,0	- 1,8	3,1	0,1	0,4	4,7	- 3,6	14,7	27	-15,5	12	16,7	27	4,0	79	46	7,6	6,7	7,3
Nisan	694,0	698,8	687,1	3,5	11,4	6,0	6,7	13,4	0,5	25,3	29	- 5,6	5	23,6	26	4,6	64	16	5,8	7,0	5,1
Mayıs	693,0	696,5	687,5	12,9	23,3	15,3	16,7	24,6	8,1	29,0	8	1,2	4	23,4	8	7,1	52	10	3,5	6,2	3,1
Haziran	692,8	697,4	689,0	15,1	23,4	17,0	18,1	25,3	10,1	35,6	26	5,7	9	19,8	20	8,8	59	21	2,6	5,6	3,2
Temmuz	691,9	698,0	685,8	16,1	24,6	18,1	19,2	26,0	11,9	33,3	20	7,5	23	19,6	20	10,0	62	29	2,6	4,2	1,7
Ağustos	693,6	698,7	685,0	14,7	26,2	18,4	19,4	27,9	11,2	37,0	15	2,2	22	24,2	14	9,0	56	12	0,9	2,3	0,3
Eylûl	695,5	699,5	688,5	10,6	19,3	13,6	14,3	20,6	8,2	28,2	4	2,7	10	22,4	4	8,3	70	21	4,6	6,4	3,0
Ekim	697,6	702,0	692,8	4,8	19,1	10,9	11,4	20,4	3,0	25,8	3	- 3,0	27	25,8	3	6,4	66	22	4,3	4,8	1,6
Kasım	696,0	701,1	685,3	3,7	15,1	8,8	9,1	16,4	2,4	25,6	7	- 4,5	26	20,9	2	6,1	73	21	7,6	6,1	4,1
Aralık	694,1	701,5	679,4	2,1	6,4	3,7	4,0	7,4	1,0	12,8	21	-10,0	31	10,3	9	5,5	87	62	8,3	7,7	7,9
Yıl	**694,4**	**708,7**	**679,4**	**6,0**	**13,9**	**8,4**	**9,1**	**15,3**	**2,9**	**37,0**	**15.VIII**	**-22,2**	**1.I**	**25,8**	**3.X**	**6,3**	**69**	**10**	**5,4**	**5,9**	**4,2**
Ankara	φ=39° 57′ N, λ=32° 53′ E.													Normal yerçekimine irca miktarı Cg=— 0.4							
Ocak	687,2	699,6	671,2	- 6,4	- 1,0	-4,6	-4,2	-0,1	- 7,9	4,9	3	-13,5	9	13,7	4	2,9	80	53	8,0	7,2	6,6
Şubat	686,9	695,6	677,1	- 6,9	- 1,9	-4,8	-4,6	-0,9	- 7,7	3,0	11	-16,3	7	13,2	28	2,8	81	60	7,7	7,3	7,2
Mart	683,4	691,5	674,1	- 0,9	5,6	1,2	1,8	6,7	- 2,8	15,6	29	-13,0	15	16,5	16	4,1	74	40	6,5	6,2	5,2
Nisan	684,8	689,7	677,1	4,0	11,9	6,9	7,4	13,3	1,4	25,8	30	- 5,4	5	18,2	26	4,8	66	14	6,2	8,0	4,4
Mayıs	684,6	688,3	680,5	14,5	23,6	16,6	17,8	24,8	10,3	28,0	8	4,6	4	18,3	8	7,3	49	13	2,9	6,0	2,9
Haziran	684,2	688,2	679,5	17,1	25,9	19,6	20,6	27,0	12,5	33,2	26	7,9	9	19,3	25	8,7	50	18	2,2	5,0	2,8
Temmuz	683,0	639,4	677,0	18,0	26,1	21,2	21,6	27,8	14,4	32,6	20	10,2	1	16,4	1	10,3	56	22	2,1	4,1	1,7
Ağustos	684,6	689,3	677,[illegible]	17,3	27,0	21,2	21,7	28,0	13,9	35,9	17	5,5	21	18,1	19	9,8	52	25	0,8	1,7	0,7
Eylûl	686,0	690,4	677,[illegible]	11,2	19,5	14,7	15,1	20,3	9,0	28,3	5	4,5	10	16,9	5	7,8	64	15	4,6	6,4	4,0
Ekim	688,4	692,7	684,[illegible]	7,5	19,2	11,9	12,6	19,6	6,0	23,7	9	- 0,3	6	20,0	7	5,8	55	16	3,2	4,6	2,7
Kasım	687,5	692,0	678,[illegible]	5,0	15,4	8,5	9,4	16,4	3,9	24,0	8	0,2	24	16,4	5	6,0	68	21	5,0	4,7	3,2
Aralık	685,0	692,2	674,7	1,8	6,6	3,6	3,9	7,2	1,3	12,8	13	- 6,2	31	10,6	10	5,1	83	54	7,9	7,6	6,5
Yıl	**685,5**	**699,6**	**671,2**	**6,9**	**14,8**	**9,7**	**10,3**	**15,8**	**4,5**	**35,9**	**17.VIII**	**-16,3**	**7.II**	**20,0**	**7.X**	**6,3**	**65**	**13**	**4,8**	**5,7**	**4,0**

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳,●✳ (Karlı veya yağmurlu karlı)	Karla örtülü	Sisli	Kırağılı	Çiğli	▷,▶ Dolulu, Gradili	Orajlı	Fırtınalı	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H =1019 m. — Afyon																															
102.3	28.3	25	24	17	30	.	.	.	2	21	12	10	3	10	31	13	11	.	.	.	.	2	.	1	15	4	1	.	11	59	I
53.1	8.5	24	18	15	27	.	.	.	3	13	17	12	.	16	28	8	7	.	.	.	.	6	.	.	7	8	.	.	17	46	II
100.7	18.2	23	7	5	18	.	.	.	5	14	16	13	3	10	8	2	7	.	.	.	.	5	.	.	6	28	5	.	18	31	III
56.8	20.8	17	.	.	13	.	.	.	2	11	13	11	1	7	2	.	1	7	.	6	.	14	.	.	1	5	1	4	31	34	IV
9.7	3.7	15	.	.	.	4	.	.	9	1	6	4	.	.	.	.		.	.	1	.	5	3	3	8	12	1	5	16	40	V
23.2	12.0	8	.	.	.	19	3	.	13	.	4	3	.	.	.	.	.	3	.	2	.	9	1	.	3	3	3	1	24	46	VI
30.0	14.2	13	.	.	.	23	6	.	19	1	4	3	1	.	.	.	.	1	.	3	.	12	1	1	8	.	.	6	31	34	VII
9.2	7.0	28	.	.	.	23	7	.	28	.	2	2	.	.	.	.	.	1	.	.	.	13	7	4	5	4	2	3	21	34	VIII
16.3	6.2	21	.	.	.	6	.	.	8	4	9	4	.	.	.	.	.	9	.	2	.	18	8	.	2	1	1	.	21	39	IX
4.8	2.3	23	.	.	6	1	.	.	11	1	5	2	.	.	.	3	4	14	.	1	.	4	.	3	9	4	2	2	9	60	X
27.3	9.7	10	.	.	11	.	.	.	6	5	7	4	.	.	.	4	10	8	.	1	1	1	.	1	13	13	5	.	2	55	XI
43.1	13.2	18	.	.	16	.	.	.	1	16	16	12	1	4	3	5	10	5	.	.	.	4	6	1	9	3	5	1	11	53	XII
476.5	28.3	25.1	49	37	121	76	16	.	107	87	111	80	9	47	72	35	50	48	.	16	1	93	26	14	86	85	26	22	212	531	Yıl
Denizden yüksekliği H =790 m. — Eskişehir																															
38.8	15,0	23	21	17	30	.	.	..	.	13	15	5	2	13	31	11	11	.	4	.	.	5	10	26	8	.	1	8	10	25	I
34.8	8.7	12	13	6	28	.	.	.	2	17	18	9	.	18	28	6	8	.	.	.	1	.	2	12	8	2	12	17	17	14	II
57.6	18.0	4	7	5	22	.	.	.	3	16	21	12	1	12	12	1	5	.	.	.	.	1	5	32	13	1	6	11	19	5	III
18.1	7.9	11	.	.	16	1	.	.	2	9	11	5	.	6	.	1	9	3	.	.	.	2	4	4	2	.	10	18	30	20	IV
11.3	4.1	16	.	.	.	10	.	.	6	5	7	3	.	.	.	.	1	23	.	7	.	1	5	7	4	1	13	24	17	21	V
43.8	17.0	22	.	.	.	15	6	.	8	2	8	6	1	.	.	1	.	17	1	5	.	1	5	2	3	1	11	20	22	25	VI
19.2	11.9	4	.	.	.	20	4	.	18	.	7	2	1	.	.	.	.	24	.	2	.	2	1	4	3	1	11	20	41	10	VII
.	.	.	.	.	.	23	7	.	26	.	.	.	.	.	.	.	.	15	.	.	.	6	5	2	3	1	8	34	28	6	VIII
22.7	9.4	8	.	.	.	7	.	.	7	4	8	7	.	.	.	2	.	11	1	1	.	4	6	1	1	1	7	34	28	8	IX
7.1	4.8	14	.	.	5	1	.	.	10	1	4	3	.	.	.	5	4	14	.	.	.	2	6	10	9	2	4	28	10	22	X
16.1	6.5	11	.	.	8	1	.	.	2	6	9	3	.	.	.	9	2	12	.	1	.	.	2	36	10	7	2	6	2	25	XI
88.6	19.3	2	.	1	10	.	.	.	2	20	21	15	3	5	6	4	3	1	.	.	.	7	2	33	2	3	2	17	7	20	XII
358.1	19.3	2.XII	41	29	119	78	17	.	86	93	129	70	8	54	77	40	43	120	6	16	1	31	53	169	66	20	87	237	231	201	Yıl
Denizden yüksekliği H =891 m. — Ankara																															
33.1	11.0	17	14	11	31	.	.	.	4	17	12	7	1	12	17	6	10	.	.	.	.	6	48	5	3	1	9	2	3	16	I
26.8	15.9	12	15	6	27	.	.	.	4	17	17	4	1	17	28	5	3	.	.	.	.	4	29	3	2	2	8	15	2	19	II
44.5	15.0	4	4	7	19	.	.	.	5	10	12	6	1	4	11	.	5	1	.	.	.	5	51	4	5	4	14	3	1	6	III
39.5	10.0	11	.	.	10	1	.	.	4	9	17	10	1	9	4	2	3	.	1	.	1	4	27	2	4	2	18	7	10	16	IV
9.9	8.8	16	.	.	.	14	.	.	7	1	16	4	1	.	.	.	.	1	.	4	1	11	27	5	1	5	10	15	2	17	V
17.3	14.0	8	.	.	.	22	8	.	9	1	7	2	1	.	.	.	.	2	.	4	2	6	12	3	4	4	27	9	4	21	VI
33.1	20.2	12	.	.	.	26	5	.	15	2	8	4	1	.	.	.	.	1	.	4	.	5	48	3	5	1	8	9	3	11	VII
.	.	.	.	.	.	22	8	.	24	.	.	.	.	.	.	.	.	.	.	.	1	1	67	3	2	4	7	2	.	7	VIII
53.2	18.2	7	.	.	.	5	.	.	4	4	9	6	2	.	.	.	.	8	.	1	.	8	32	9	3	5	17	6	1	9	IX
7.1	4.3	23	.	.	1	.	.	.	9	.	3	2	.	.	.	.	.	5	1	2	.	10	49	13	3	1	9	6	1	1	X
20.9	15.1	11	.	.	.	.	.	.	7	5	2	2	1	.	.	1	2	6	1	1	.	10	45	4	3	5	14	5	2	2	XI
60.7	14.9	18	.	.	10	.	.	.	3	16	15	11	2	5	4	5	6	2	.	.	.	7	42	6	1	3	20	4	4	6	XII
346.1	20 2	12.VII	33	24	98	90	21	.	95	82	118	58	12	47	64	19	29	26	3	16	5	77	477	60	36	37	161	83	33	131	Yıl

1	2			3													4			5		
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLUL (0 - 10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark						Rasat saatleri		
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Akşehir	φ=38° 21′ N, λ=31° 23′ E.													Normal yerçekimine irca miktarı Cg =—0.5								
Ocak	—	—	—	— 8,2	— 3,1	—6,4	—6,0	—0,9	-11,5	8,0	22	—23,7	31	18,5	8		2,4	74	44	8,1	6,5	6,2
Şubat	—	—	—	— 6,7	— 1,5	—4,6	—4,4	0,4	—9,8	7,5	12	—16,2	1	17,0	28		2,5	72	33	7,8	6,2	6,6
Mart	—	—	—	0,3	5,0	2,3	2,5	7,0	—2,4	15,0	21	—12,8	14	18,5	16		4,2	72	42	7,2	6,7	5,3
Nisan	—	—	—	4,9	10,2	7,0	7,3	11,9	1,8	22,2	27	— 5,0	5	15,5	26		4,8	65	27	7,4	6,9	5,5
Mayıs	—	—	—	15,6	22,4	17,4	18,2	24,1	10,0	28,8	8	6,5	5	17,6	7		6,4	42	13	3,9	5,8	3,7
Haziran	—	—	—	17,8	24,6	19,3	20,3	26,6	12,3	32,2	26	6,5	8	17,7	26		7,9	47	17	2,5	3,1	1,8
Temmuz	—	—	—	17,9	25,9	20,9	21,4	27,5	13,1	31,4	20	9,0	4	18,5	22		9,7	52	33	1,5	2,7	2,5
Ağustos	—	—	—	17,9	26,6	20,9	21,6	28,0	12,4	34,5	16	5,6	21	20,1	19		8,2	44	16	0,9	1,0	0,8
Eylûl	—	—	—	12,3	19,2	14,5	15,1	20,4	8,7	27,5	4	5,6	14	16,6	2		7,7	62	27	5,1	4,5	3,8
Ekim	—	—	—	9,7	18,8	13,4	13,8	20,2	6,0	25,0	9	2,2	31	19,4	7		6,6	57	28	2,0	3,7	3,0
Kasım	—	—	—	7,2	15,6	10'9	11,2	16,7	3,6	23,5	7	0,1	1	19,0	3		5,9	63	23	4,9	4,4	3,1
Aralık	—	—	—	3,2	7,3	4,6	4,9	8,4	0,8	14,3	3	— 5,0	31	12,3	10		5,0	77	45	7,6	7,2	6,0
Yıl	—	—	—	7,7	14,3	10,0	10,5	15,9	3,8	34,5	16.VIII	—23,7	31.I	20,1	19.VIII		5,9	61	13	4,9	4,9	4,0
Konya	φ=37° 52′ N, λ=32° 30′ E.													Normal yerçekimine irca miktarı Cg =— 0.5								
Ocak	676,3	688,6	660,0	—10,9	— 5,1	—9,1	—8,6	—3,5	-13,5	7,6	23	—25,7	8	20,2	22		2,2	78	47	7,8	6,2	7,7
Şubat	676,0	684,5	666,6	— 7,8	— 2,8	—6,0	—5,7	—1,5	—9,9	3,4	12	—19,0	28	16,3	26		2,5	77	42	8,6	6,8	6,1
Mart	672,6	680,1	662,7	— 1,2	4,9	1,5	1,7	6,6	—3,1	15,4	1	—14,5	1	17,4	1		4,2	76	40	6,5	6,7	5,5
Nisan	674,6	678,7	669,4	4,2	10,9	6,3	6,9	2,2	1,8	22,7	27,29,30	— 3,6	19	18,4	8		4,7	65	21	7,2	7,7	5,4
Mayıs	674,2	676,6	668,9	15,3	22,9	16,1	17,6	24,2	9,6	27,2	10	5,6	5	19,5	8		6,6	45	19	4,1	6,3	2,8
Haziran	673,9	677,7	669,0	18,4	26,0	19,1	20,7	27,3	11,7	33,0	27	5,2	9	20,2	4		8,2	46	13	1,2	4,0	1,8
Temmuz	670,1	678,0	666,0	18,9	26,8	20,7	21,8	28,4	13,8	32,8	31	9,4	14	18,0	21		9,4	49	20	1,0	2,8	1,6
Ağustos	674,0	677,7	668,4	17,3	26,9	18,8	20,5	28,0	12,4	35,0	17	5,3	22	22,9	17		7,1	41	14	0,2	0,7	0,1
Eylûl	670,7	679,4	669,0	11,9	20,3	14,1	15,1	21,3	8,4	28,7	5	4,3	28	19,4	5		7,4	60	26	3,5	4,8	3,2
Ekim	677,7	681,6	673,7	6,8	19,7	10,7	12,0	20,6	4,4	24,6	9	— 1,3	7	26,0	7		5,7	57	19	2,1	3,9	2,4
Kasım	677,3	681,1	669,2	2,5	16,0	7,6	8,4	17,0	1,1	25,6	7	— 4,6	27	23,1	6		5,2	65	26	4,2	4,7	3,5
Aralık	675,3	682,0	663,8	0,5	7,5	3,5	3,8	8,4	—0,5	15,7	3	— 7,8	31	15,4	12		4,8	80	33	6,8	7,0	6,8
Yıl	674,4	688,6	660,0	6,4	14,5	8,6	9,5	15,8	3,0	35,0	17.VIII	—25,7	8.I	26,0	7.X		5,7	62	13	4,4	5,1	3,9
Ulukışla	φ=37° 33′ N, λ=34° 29′ E.													Normal yerçekimine irca miktarı Cg =— 0.6								
Ocak	641,8	652,3	626,2	— 8,3	— 1,0	—7,1	—5,9	0,4	-10,9	8,0	23	—19,8	9	25,3	9		2.6	78	42	6,3	5,6	5,4
Şubat	641,3	649,8	632,1	— 7,9	— 1,8	—5,7	—5,3	—0,6	-10,3	5,6	24	—21,8	28	23,1	28		2.7	81	37	7,0	7,6	5,1
Mart	639,1	645,6	629,2	— 1,5	5,5	0,1	1,1	6,7	—3,7	14,2	21	—18,5	12	19,3	7		4,0	74	29	7,0	6,8	4,3
Nisan	641,2	646,1	635,2	2,1	8,5	3,8	4,6	9,9	0,1	20,6	28	— 6,1	16	18,8	28		4,7	75	31	6,5	8,5	6,8
Mayıs	642,2	644,8	638,3	13,4	21,2	14,1	15,7	21,9	7,3	25,5	15	0,3	8	24,1	8		6,7	50	16	3.9	5,9	2,8
Haziran	642,1	645,6	638.2	16,9	25,3	17,1	19,1	27.1	9,3	32,4	26	3,6	9	23,7	25		6,8	43	11	1,4	2,9	1,3
Temmuz	640,3	644,9	636,0	17,6	27,1	19,6	21,0	28.4	11,6	32,2	31	5,9	5	23,0	5		7,9	44	17	0,2	2,1	0,5
Ağustos	641,7	644,8	637,8	15,4	26.5	19,0	20,0	27,6	9,9	34,2	17	3,4	22	24.3	17		6,6	39	11	0,1	0.8	0,1
Eylûl	642,8	646,7	636,6	9,3	19,4	12,5	13,4	20,5	6,4	27,0	18	1,4	27	20,3	5		6,7	60	22	3,3	4,5	2,3
Ekim	645,4	649,4	641,6	5,1	18,5	9,6	10,7	19,3	2,7	24,0	7	— 1,6	31	24,6	7		5,5	58	23	1,8	3,2	1,2
Kasım	645,1	649.0	637,8	2.7	15,7	6,4	7,8	16,7	1.3	23,1	7	— 6,7	24	22,1	6		4,1	54	22	4,1	4.3	2,5
Aralık	641,4	648,7	632,7	— 0,9	5,6	0,7	1,5	6,8	—2,5	12,2	3	—13,9	31	19,5	11		3,8	73	27	7,0	6,7	6,8
Yıl	642,0	652.3	626,2	5.3	14,2	7,5	8,6	15,3	1,8	34,2	17.VIII	—21,8	28.II	25,3	9.I		5,2	61	11	4,0	4,9	3,3

6			7																			8										
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≤ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳, ● ✳ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▷, ▶ Dolulu, Gredili	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 995 m.																																**Akşehir**
84,8	23,3	24	19	19	31	.	.	.	2	15	10	9	4	9	31	8	.	.	.	.	.	5	1	.	5	2	.	.	3	77	I
60,8	15,3	13	12	16	27	.	.	.	3	12	9	9	2	8	28	3	.	.	.	.	.	2	4	2	1	.	.	1	10	64	II
139,2	27,2	23	4	5	17	.	.	.	3	11	18	18	5	7	9	1	5	.	.	.	.	6	6	1	9	4	17	2	3	45	III
60,1	15,5	17	.	.	13	.	.	.	3	10	8	8	3	5	2	.	1	.	.	.	.	16	12	1	3	1	13	4	.	40	IV
4,6	4,2	27	.	.	.	12	.	.	8	3	2	1	.	.	.	.	.	.	.	.	.	.	6	17	3	4	13	17	2	31	V
26,9	25,3	8	.	.	.	20	6	.	15	.	4	2	1	.	.	.	.	.	.	.	.	7	8	13	1	1	6	8	13	33	VI
40,2	24,5	12	.	.	.	25	4	.	18	1	3	3	1	.	.	.	.	.	.	.	.	12	10	19	1	1	2	5	11	32	VII
.	.	.	.	.	.	24	8	.	26	.	.	.	.	.	.	.	.	.	.	.	.	10	9	13	6	2	3	7	6	37	VIII
64,0	18,3	13	.	.	.	5	.	.	9	4	5	5	2	.	.	.	.	6	.	.	.	8	5	11	.	1	3	2	10	50	IX
.	.	.	.	.	.	1	.	.	11	.	.	.	.	.	.	.	.	17	.	.	.	5	5	8	3	3	6	11	4	48	X
44,5	29,8	11	.	.	.	.	.	.	10	4	2	2	2	.	.	2	3	14	.	.	1	4	4	2	5	1	12	8	8	46	XI
41,9	15,5	21	1	.	12	.	.	.	.	.	9	9	1	3	3	1	8	1	.	.	.	11	1	8	3	6	2	6	9	47	XII
567,0	29,8	11 XI	36	40	100	87	18	.	108	60	70	66	21	32	73	15	17	38	.	.	1	86	71	95	40	26	77	71	79	550	Yıl
Denizden yüksekliği H = 1024 m.																																**Konya**
63,6	27,8	17	22	19	31	.	.	.	3	16	11	8	2	11	31	8	.	.	.	.	.	21	15	.	4	10	5	2	7	29	I
29,2	8,7	23	17	17	28	.	.	.	2	13	9	5	.	9	28	9	1	.	.	.	1	17	16	8	1	17	5	4	9	7	II
81,8	20,5	23	4	5	20	.	.	.	7	14	17	11	3	5	19	2	5	1	.	1	.	19	15	3	10	14	2	7	9	14	III
61,3	21,3	18	.	.	14	.	.	.	2	11	14	8	2	7	2	.	4	5	1	2	.	21	15	7	4	9	11	4	11	8	IV
5,9	2,8	27	.	.	.	13	.	.	4	3	6	3	.	.	.	.	.	1	.	8	.	19	16	2	7	6	8	8	15	12	V
1,4	1,4	8	.	.	.	22	8	.	17	.	1	1	.	.	.	.		6	.	2	.	12	10	8	5	7	12	12	8	16	VI
11,8	8,5	12	.	.	.	28	7	.	20	.	4	2	.	.	.	.	.	3	.	1	.	31	22	6	4	4	2	8	3	13	VII
.	.	.	.	.	.	24	9	.	30	.	.	.	.	.	.	.	.	.	.	.	.	29	24	2	.	5	3	3	1	26	VIII
28,4	12,2	7	.	.	.	6	.	.	12	3	5	4	2	.	.	.	.	8	.	3	.	18	15	3	3	4	2	7	7	31	IX
0,9	0,7	23	.	.	1	1	.	.	15	.	3	.	.	.	.	.	1	8	.	2	.	8	16	5	1	3	6	3	7	44	X
48,2	8,2	11	.	.	11	.	.	.	12	5	1	1	.	.	.	.	11	6	.	1	.	1	5	8	9	9	3	7	1	47	XI
40,1	15,0	21	.	.	15	.	.	.	4	16	11	6	2	4	3	2	13	3	.	.	.	7	19	2	4	10	7	6	7	31	XII
332,6	27,8	17.I	43	41	120	94	24	.	128	81	82	49	11	36	83	21	35	41	1	20	1	203	188	54	52	98	66	71	85	278	Yıl
Denizden yüksekliği H = 1430 m.																																**Ulukışla**
20,3	7,6	25	12	18	30	.	.	.	9	15	14	7	.	14	31	5	8	.	.	.	.	.	.	14	13	2	7	28	10	19	I
43,8	13,7	13	15	14	28	.	.	.	4	11	18	8	1	16	28	7	10	.	2	.	.	1	.	5	13	2	15	31	6	11	II
59,8	12,7	30	5	6	20	.	.	.	3	9	13	10	2	6	12	.	12	.	1	2	.	.	6	22	17	5	6	21	2	14	III
77,5	12,9	2	.	.	15	.	.	.	1	15	18	16	3	12	6	2	5	.	1	.	.	2	1	10	14	1	14	26	3	19	IV
5,9	5,4	27	.	.	.	4	.	.	7	3	4	1	.	.	.	.	.	3	.	1	.	1	1	19	15	2	10	30	4	11	V
0,5	0,5	8	.	.	.	20	5	.	19	.	1	.	.	.	.	.	.	3	.	.	.	.	4	3	8	2	17	42	3	11	VI
3,4	3,4	12	.	.	.	28	7	.	25	.	1	1	.	.	.	.	.	5	.	.	.	1	10	7	3	2	7	48	5	10	VII
.	.	.	.	.	.	25	5	.	31	.	.	.	.	.	.	.	.	3	.	.	.	4	4	8	4	1	12	39	9	12	VIII
17,7	14,8	10	.	.	.	5	.	.	13	4	.	.	.	.	.	.	.	7	.	.	.	3	1	2	5	.	11	45	6	17	IX
4,2	3,0	1	.	.	5	.	.	.	18	.	4	1	.	.	.	.	1	6	.	.	.	4	1	4	6	1	10	31	5	31	X
10,7	10,0	11	.	.	14	.	.	.	12	5	3	1	1		.	1	10	1	.	.	.	1	2	11	15	5	4	19	4	29	XI
50,7	10,2	21	2	2	17	.	.	.	2	14	13	9	1	8	5	3	7	1	2	.	.	.	1	16	19	2	8	25	6	16	XII
294,5	14,8	10.IX	34	40	129	82	17	.	144	76	89	54	8	56	82	18	53	29	6	3	.	17	31	121	132	25	121	385	63	200	Yıl

1	2			3													4			5			
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0 - 10)			
				Ortalama						Mutlak (Absolut)						Günlük en yüksek fark				Rasat saatleri			
				Rasat saatleri																			
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Çankırı				φ=40° 36′ N, λ=33° 37′ E.								Normal yerçekimine irca miktarı Cg = - 0.4											
Ocak	—	—	—	— 7,4	— 1,2	—5,0	—4,7	—0,4	— 9,0	4,5	3	—19,2	25	14,4	24		2,8	82	57	7,6	7,1	6,4	7
Şubat	—	—	—	— 6,9	— 1,7	—4,4	—4,3	—0,6	— 8,2	3,4	18	—16,5	7	16,2	18		2,8	79	53	8,0	7,0	7,4	7
Mart	—	—	—	— 1,7	5,9	1,8	2,0	6,4	— 2,7	16,0	28	—15,5	1	18,2	27		4,1	75	32	7,0	6,5	5,8	6,
Nisan	—	—	—	4,5	12,8	7,7	8,2	13,9	2,4	26,6	29	— 3,0	7	23,5	29		4,5	59	14	6,3	6,9	5,0	6,
Mayıs	—	—	—	13,6	24,2	17,2	18,1	25,6	9,0	29,4	9	1,3	4	24,2	8		7,9	53	19	3,2	5,6	4,0	4,
Haziran	—	—	—	16,6	26,0	19,4	20,4	27,2	11,8	32,6	26	6,2	9	21,0	25		9,1	53	21	2,4	4,2	3,1	3,
Temmuz	—	—	—	17,5	27,1	21,8	22,1	28,3	13,5	32,8	30	8,4	1	20,9	30		10,3	55	26	2,5	3,6	1,5	2,
Ağustos	—	—	—	14,8	27,8	21,4	21,4	29,4	10,9	36,2	17	5,3	28	23,2	16		9,6	54	21	1,6	2,0	0,4	1,
Eylûl	—	—	—	11,2	20,9	15,6	15,8	22,2	9,3	30,0	5	4,2	30	20,7	4		8,6	67	33	4,8	5,6	4,8	5,
Ekim	—	—	—	4,1	19,1	10,0	10,8	20,0	3,6	25,6	3	— 0,9	15	23,3	7		6,6	71	23	2,9	3,4	2,6	3,
Kasım	—	—	—	0,9	15,7	5,5	6,9	16,1	0,6	21,4	8	— 3,5	24,26	19,5	6		5,6	77	27	4,7	4,1	2,9	3,
Aralık	—	—	—	1,4	6,9	3,3	3,7	7,5	0,8	14,7	21	— 5,2	31	11,7	13		5,0	82	41	7,6	7,5	5,8	7,
Yıl	—	—	—	5,7	15,3	9,5	10,0	16,3	3,5	36,2	17. VIII	—19,2	25.I	24,2	8.V		6,4	67	14	4,9	5,3	4,1	4,
Yozgat				φ=39° 50′ N, λ=34° 20′ E.								Normal yerçekimine irca miktarı Cg =— 0.5											
Ocak		—	—	— 6,4	— 1,7	—5,1	—4,6	—0,5	— 8,3	5,6	3	—15,6	7	13,7	9		2,9	82	55	7,4	6,9	7,1	7,
Şubat	—	—	—	— 8,6	— 4,3	—8,0	—7,2	—3,0	—10,9	2,9	3	—19,3	7	15,7	20		2,4	85	72	7,6	6,4	6,1	6,
Mart	—	—	—	— 3,1	2,1	—2,3	—1,4	3,4	— 5,5	11,4	27	—16,1	14	17,2	7		3,8	82	56	6,9	6,7	5,6	6,
Nisan	—	—	—	2,1	7,2	3,7	4,2	8,6	— 0,3	20,8	29	— 5,3	13	17,0	27		5,0	79	44	7,7	7,9	6,9	7,
Mayıs	—	—	—	13,2	19,0	12,9	14,5	21,0	8,3	25,4	14	0,4	4	19,7	8		8,8	68	36	4,7	6,4	4,6	5,
Haziran	—	—	—	15,7	22,0	16,6	17,7	23,3	10,0	29,4	27	4,8	10	17,8	27		10,9	71	49	3,1	4,5	2,6	3,
Temmuz	—	—	—	15,3	22,9	16,7	17,9	24,7	11,9	30,2	20	8,2	14	17,5	20		10,1	67	33	3,4	3,5	1,1	2,7
Ağustos	—	—	—	13,9	22,3	15,6	16,9	23,5	11,0	33,4	18	6,2	28	17,5	16		7,7	56	17	3,0	1,8	1,0	1,9
Eylûl	—	—	—	10,0	16,3	11,7	12,4	18,6	7,7	28,2	5	3,4	10	19,2	5		7,3	68	28	6,1	6,4	4,2	5,6
Ekim	—	—	—	5,9	15,8	8,5	9,7	16,5	4,0	20,6	10	— 1,6	6	17,9	9		5,8	65	23	4,2	4,7	2,9	3,9
Kasım	—	—	—	4,3	13,9	6,8	8,0	14,5	2,6	21,2	7	— 1,8	24	16,3	3		5,3	67	33	4,4	4,8	3,4	4,2
Aralık	—	—	—	0,3	4,1	1,2	1,7	5,2	— 0,9	12,1	3	— 7,8	31	9,5	11		4,4	83	50	8,2	8,0	7,2	7,8
Yıl	—	—	—	5,2	11,6	6,5	7,5	13,0	2,5	33,4	18.VIII	—19,3	7.II	19,7	8.V		6,2	73	17	5,6	5,7	4,4	5,1
Kırşehir				φ=39° 08′ N, λ=34° 10′ E.								Normal yerçekimine irca miktarı Cg = - 0.5											
Ocak	680,0	691,5	663,8	— 6,7	— 1,1	—4,6	—4,3	0,8	— 9,1	7,7	22	—17,7	31	18,2	22		2,9	82	48	7,6	7,3	6,5	7,1
Şubat	679,7	688,0	669,5	— 7,0	— 2,1	—5,4	—5,0	0,2	—10,5	7,8	3	—18,8	28	20,7	19		2,8	82	54	7,6	7,9	6,4	7,3
Mart	676,7	684,1	666,4	— 1,8	4,8	1,0	1,3	7,1	— 5,0	15,5	27	—17,8	7	22,4	16		4,2	78	45	6,7	6,6	5,5	6,3
Nisan	678,0	682,7	672,3	3,8	10,5	7,1	7,1	12,9	1,4	24,4	29	— 3,0	13	21,1	26		5,2	71	27	6,6	7,8	5,4	6,6
Mayıs	678,0	680,8	673,8	12,4	22,0	16,5	16,9	24,3	8,6	28,0	9,15	4,1	8	23,1	8		8,0	58	30	3,7	6,0	4,1	4,6
Haziran	677,5	680,7	672,7	15,7	25,2	19,2	19,8	27,0	10,8	33,3	27	6,4	9	21,9	27		9,7	57	32	2,6	2,7	2,9	3,1
Temmuz	676,0	681,8	670,3	17,0	26,2	21,7	21,7	28,2	12,7	32,7	31	9,1	14	20,0	21		11,0	58	37	2,0	2,9	1,3	2,1
Ağustos	677,7	681,5	671,8	15,3	26,1	20,3	20,5	27,7	12,4	37,0	17	8,1	28	22,0	17		10,0	57	33	1,9	1,5	0,5	1,3
Eylûl	678,9	682,9	672,1	10,9	19,9	15,5	15,5	22,0	8,8	29,7	5	4,8	11,17	20,6	5		8,4	66	35	4,6	5,4	4,0	4,7
Ekim	681,7	685,0	677,9	6,8	18,6	10,9	11,8	20,3	5,2	24,8	9	0,8	7	22,9	8		6,1	61	19	3,0	4,0	1,5	2,8
Kasım	681,4	684,9	673,1	3,1	16,1	7,3	8,5	17,7	1,6	24,6	7	— 3,5	24	22,5	6		5,7	69	31	3,9	4,1	2,8	3,6
Aralık	678,7	685,0	669,9	1,6	7,4	3,5	4,0	8,5	0,3	15,0	3	— 7,5	31	15,8	11		4,8	79	33	7,1	7,5	6,5	7,0
Yıl	678,7	691,5	663,8	5,9	14,5	9,4	9,8	16,4	3,1	37,0	17. VIII	—18,8	28.II	23,1	8.V		6,6	68	19	4,8	5,3	4,0	4,7

6			7																		8										9
YAĞIŞ			SAYILI GÜNLER																		RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																				7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱,●✱ (Karlı veya yağmurlu karlı)	⊠ (Karla örtülü)	≡ (Sisli)	⊏ (Kırağılı)	⊃ (Çiğli)	▷, ▶ Dolulu, Gredili	⊠ (Orajlı)	↗ (Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 730 m.																															Çankırı
37,5	11,7	24	14	14	31	.	.	.	4	16	14	9	1	14	18	4	14	.	.	.	.	12	15	1	.	.	.	.	2	63	I
23,1	5,2	12	15	8	28	.	.	.	2	14	14	9	.	15	28	2	8	.	.	.	.	6	18	7	.	3	1	.	9	40	II
48,9	10,3	31	2	5	21	.	.	.	5	13	15	9	1	5	6	5	6	1	.	.	.	9	12	8	2	.	.	2	15	45	III
35,7	10,9	18	.	.	3	2	.	.	4	9	15	7	1	4	2	.	.	3	.	1	.	15	7	2	2	5	4	.	24	31	IV
41,5	19,2	30	.	.	.	20	.	.	6	2	11	7	1	.	.	.	.	4	1	9	.	4	5	1	12	.	3	2	10	56	V
39,6	19,6	8	.	.	.	24	8	.	9	1	9	6	1	.	.	.	.	2	.	5	.	8	9	2	4	2	6	.	21	38	VI
48,1	17,1	12	.	.	.	27	.	10	14	2	9	7	2	.	.	.	.	.	.	4	.	15	20	4	.	.	.	.	21	33	VII
.	.	.	.	.	.	27	.	16	22	.	.	.	.	.	.	.	.	12	.	.	.	13	20	2	6	1	4	1	13	33	VIII
28,0	9,6	8	.	.	.	8	.	1	6	8	11	7	.	.	.	.	.	9	.	1	.	12	14	.	7	.	.	.	21	36	IX
13,0	11,3	23	.	.	3	1	.	.	15	.	4	2	1	.	.	2	8	9	.	.	.	4	7	1	4	1	3	.	12	61	X
9,2	5,4	10	.	.	11	.	.	.	10	4	3	2	.	.	.	1	21	3	.	1	.	4	10	1	6	3	2	1	2	61	XI
35,4	8,6	1	.	.	14	.	.	.	2	16	18	10	.	5	3	.	7	.	.	.	.	1	11	.	4	.	.	.	20	57	XII
360,0	19,6	8.VI	31	27	111	109	8	27	99	85	123	75	8	43	57	14	64	43	1	21	.	103	148	29	47	15	23	6	170	554	Yıl
Denizden yüksekliği H = 1320 m.																															Yozgat
62,7	21,1	24	13	11	31	.	.	.	4	17	14	8	3	14	18	4	11	.	.	.	.	2	32	5	3	2	13	4	4	28	I
42,2	12,8	12	22	16	28	.	.	.	3	14	14	11	1	14	28	8	8	.	.	.	.	3	16	6	4	.	12	4	8	31	II
61,9	13,0	5	8	8	22	.	.	.	4	12	17	9	2	10	23	3	8	.	.	.	.	.	27	10	4	10	16	.	3	23	III
119,9	27,1	19	2	.	16	.	.	.	2	16	18	16	4	15	6	.	5	2	.	.	1	10	33	5	.	.	16	7	4	15	IV
44,6	31,7	28	.	.	.	3	.	.	5	7	8	4	1	.	.	.	.	4	.	5	3	6	27	5	10	5	12	5	7	16	V
85,9	58,2	8	.	.	.	9	.	.	10	1	7	6	2	.	.	.	.	.	.	4	5	5	8	2	1	4	13	14	12	31	VI
16,1	9,4	13	.	.	.	14	1	.	13	.	4	3	.	.	.	.	.	7	1	3	3	2	43	15	1	.	4	5	5	18	VII
.	.	.	.	.	.	11	3	.	16	.	.	.	.	.	.	.	.	.	.	.	.	.	70	3	.	.	5	2	1	12	VIII
22,7	6,5	9	.	.	.	2	.	.	3	8	7	5	.	.	.	.	1	7	.	1	.	4	52	4	1	.	7	5	2	15	IX
12,5	5,3	25	.	.	2	.	.	.	9	1	5	5	.	.	.	.	12	2	.	1	.	12	43	3	9	.	7	1	3	15	X
39,7	31,7	11	.	.	8	.	.	.	9	7	3	2	1	.	.	.	18	.	.	.	2	4	21	8	3	9	18	8	4	15	XI
61,2	12,5	5	4	.	13	.	.	.	.	19	15	14	2	10	6	.	11	.	.	.	2	3	28	7	5	4	17	3	10	16	XII
569,4	58,2	8.VI	49	35	120	39	4	.	78	102	112	83	16	63	81	15	74	22	1	14	16	51	400	73	41	34	140	58	63	235	Yıl
Denizden yüksekliği H = 970 m.																															Kırşehir
46,2	12,8	16	16	13	31	.	.	.	2	15	11	8	2	10	18	4	12	.	.	.	.	2	21	1	1	2	1	3	4	58	I
72,9	14,1	13	13	14	28	.	.	.	1	15	15	15	2	15	28	3	4	.	.	.	.	11	14	1	.	1	3	.	.	54	II
55,7	18,7	5	6	7	23	.	.	.	2	12	10	8	2	3	20	1	13	.	.	.	.	32	7	.	3	2	4	3	.	42	III
118,6	31,0	19	.	.	10	.	.	.	1	10	18	15	6	10	4	.	3	3	3	.	.	17	4	2	.	4	4	4	1	54	IV
33,9	11,3	17	.	.	.	12	.	.	5	3	8	4	1	.	.	.	.	3	2	.	.	26	4	3	.	3	1	5	1	50	V
15,8	6,1	8	.	.	.	24	7	.	9	.	6	4	.	.	.	.	.	4	.	.	.	15	7	1	.	1	4	10	3	49	VI
10,4	10,4	12	.	.	.	29	7	.	14	.	1	1	1	.	.	.	.	3	.	.	.	33	13	1	.	1	.	4	3	38	VII
.	.	.	.	.	.	.	.	.	23	.	.	.	.	.	.	.	.	1	.	.	.	31	12	3	.	.	2	.	3	42	VIII
36,8	15,4	30	.	.	.	8	.	.	6	5	5	5	1	.	.	.	.	9	1	1	.	20	9	2	.	1	1	2	2	53	IX
9,7	8,3	23	.	.	.	.	.	.	13	1	4	1	.	.	.	.	2	10	.	.	.	27	9	.	2	1	2	2	4	46	X
21,8	21,8	11	.	.	8	.	.	.	11	5	1	1	1	.	.	.	13	8	.	.	1	8	3	.	1	7	2	.	3	66	XI
29,9	2,6	18	.	.	13	.	.	.	2	17	12	8	.	5	4	.	9	5	.	.	.	15	6	5	2	1	.	9	5	50	XII
451,7	31,0	19.IV	35	34	113	73	14	.	89	83	91	70	16	43	74	8	56	46	6	1	1	237	109	19	9	24	24	42	29	602	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0–10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Niğde	φ= 37° 50′ N, λ= 34° 40′ E.													Normal yerçekimine irca miktarı Cg =−0.5								
Ocak	—	—	—	−8,2	−2,7	−6,5	−6,0	−0,6	−10,5	7,8	23	−19,7	7	19,0	9	1,8	60	30	6,2	6,0	5,6	5,
Şubat	—	—	—	−6,6	−1,7	−4,5	−4,3	−0,1	−7,9	6,9	24	−15,3	8	17,0	1	2,1	60	33	6,4	7,1	6,4	6,
Mart	—	—	—	−0,2	6,5	2,2	2,7	7,7	−2,0	15,0	27,28,29	−11,5	14	15,8	16	3,3	56	19	5,6	6,3	5,5	5,
Nisan	—	—	—	3.5	9,6	5,7	6,1	11,2	1,2	22,4	29	−3,2	13	17,5	8	4,6	67	17	6,4	6,9	6,1	6,
Mayıs	—	—	—	13,3	21,6	16,4	16,9	22,8	9,4	26,8	9	4,4	5	20,4	8	6,5	47	12	3,1	5,6	3,0	3,
Haziran	—	—	—	17,3	26,0	19,9	20,8	27,0	11,9	32,3	26	8,0	1,9	19,9	27	7,3	42	13	1,2	2,8	1,1	1,
Temmuz	—	—	—	17,5	27,5	21,5	22,0	28,7	13,6	32,6	31	9,6	14	19,4	5	7,3	39	14	0,8	2,1	0,8	1,
Ağustos	—	—	—	15,6	26,8	20,1	20,7	27,8	12,5	35,0	17	6,5	28	19,2	22	6,2	37	8	0,2	1,2	0,4	0,
Eylül	—	—	—	10,7	20,5	14,6	15,1	21,2	8,8	28,1	5	4,8	27	18,0	17	6,6	55	15	2,9	3,6	2,7	3,
Ekim	—	—	—	7,3	19,5	12,4	12,9	20,0	5,2	24,6	7	1,0	7	23,6	7	5,7	54	8	1,9	2,9	1,2	2,
Kasım	—	—	—	3,5	16,7	9,0	9,6	17,4	2,1	23,0	7	−4,1	24	20,8	27	4,5	54	20	3,6	3,7	2,4	3,
Aralık	—	—	—	0,5	6,9	3,0	3,4	8,1	−0,9	14,2	3	−10,5	31	16,7	11	4,2	72	34	6,9	6,9	5,9	6,
Yıl	—	—	—	6,2	14,8	9,5	10,0	15,9	3,6	35,0	17.VIII	−19,7	7.I	23,6	7.X	5,0	54	8	3,8	4,6	3,4	3,
Kayseri	φ= 38° 43′ N, λ= 35° 29′ E.													Normal yerçekimine irca miktarı Cg =−0.5								
Ocak	672,8	684,5	656,9	−10,0	−2,5	−7,7	−7,0	−0,8	−13,0	6,2	23	−26,1	1	21,1	1	2,4	77	48	7,6	6,1	6,2	6,6
Şubat	672,0	681,3	661,4	−7,7	−1,7	−5,4	−5,1	−0,5	−9,9	6,1	5	−23,3	16	17,9	16	2,7	79	53	7,6	7,3	5,8	6,9
Mart	669,2	677,0	659,0	−0,7	7,1	2,2	2,7	8,6	−3,2	17,2	21	−13,1	1	21,2	21	4,2	73	29	6,0	6,6	5,8	6,1
Nisan	670,6	676,2	664,1	3,9	10,5	6,5	6,9	12,7	0,9	24,5	29	−6,1	6	22,2	28	5,1	72	9	7,2	7,6	7,0	7,3
Mayıs	670,9	673,5	666,2	13,1	22,4	15,3	16,5	24,0	7,0	29,4	9	−1,2	5	26,4	8	7,1	53	10	3,7	6,0	4,2	4,6
Haziran	669,4	673,1	663,8	17,0	27,0	20,9	21,5	28,8	9,5	34,3	27	4,0	9	24,2	27	7,2	41	12	1,5	3,5	2,0	2,9
Temmuz	667,2	673,0	661,1	18,1	29,1	22,5	23,1	30,9	11,6	34,6	31	8,2	9	22,7	6	8,6	43	15	1,0	1,9	1,4	1,4
Ağustos	668,9	672,8	663,5	15,3	27,4	20,4	20,9	29,0	9,4	36,6	17	3,1	28	26,7	17	8,1	47	15	0,8	1,0	0,8	0,9
Eylül	670,1	674,8	663,8	10,1	20,4	14,5	14,9	22,2	6,1	29,0	5	1,1	27	24,2	5	7,5	62	17	3,6	5,0	3,4	4,0
Ekim	673,2	677,4	668,7	5,4	19,4	12,2	12,3	20,5	2,7	26,0	7	−1,6	16	26,2	7	6,4	64	20	2,2	3,1	2,4	2,6
Kasım	673,4	677,3	665,4	1,4	15,9	6,6	7,6	17,3	−0,5	24,6	7	−5,8	27	22,8	6	5,4	70	31	3,3	3,7	2,3	3,1
Aralık	669,9	677,4	661,0	0,2	7,1	2,4	3,0	8,1	−1,9	14,8	21	−13,0	31	16,8	10	4,7	80	35	7,8	7,1	6,9	7,3
Yıl	670,6	684,5	656,9	5,5	15,2	9,2	9,8	16,7	1,6	36,6	17.VIII	−26,1	1.I	26,7	17.VIII	5,8	63	9	4,4	4,9	4,0	4,4
Sivas	φ= 39° 45′ N, λ= 37° 01′ E.													Normal yerçekimine irca miktarı Cg =−0.4								
Ocak	653,4	664,6	638,9	−13,0	−7,3	−10,8	−10,5	−4,9	−15,6	3,4	28	−27,1	2	20,7	7	1,6	63	32	7,9	6,2	7,1	7,1
Şubat	651,8	660,2	641,6	−10,9	−4,8	−9,0	−8,4	−3,2	−14,2	5,0	3	−25,8	16	18,6	23	2,0	69	34	8,6	6,9	5,5	7,0
Mart	650,5	657,7	641,4	−4,7	1,2	−1,9	−1,8	2,9	−7,2	11,1	27	−24,0	1	17,9	2	3,2	72	32	6,5	5,9	5,5	6,0
Nisan	651,1	657,1	643,2	2,1	8,3	4,3	4,8	9,9	−0,4	21,4	29	−5,6	8	21,5	29	3,7	61	12	7,1	7,3	6,5	7,0
Mayıs	652,2	656,0	648,4	10,9	19,3	13,0	14,1	20,7	6,2	25,5	9	−1,0	5	22,8	8	6,2	53	10	3,9	6,3	3,8	4,7
Haziran	651,5	655,3	646,2	14,7	24,4	17,3	18,4	25,9	9,1	30,5	5	3,6	9	22,5	26	6,9	46	13	1,5	4,1	2,2	2,6
Temmuz	649,8	655,8	644,6	15,6	26,4	18,7	19,9	27,7	10,3	33,5	30	6,7	5	22,0	27	7,9	48	15	1,5	2,6	1,2	1,8
Ağustos	651,5	655,4	647,5	13,6	25,0	17,2	18,3	26,3	8,9	35,0	17	5,0	22	24,6	15	6,5	44	4	2,2	2,0	0,5	1,6
Eylül	652,5	656,2	646,6	8,5	19,1	12,3	13,1	20,1	5,8	27,2	20	0,3	27	21,9	4	5,9	55	7	4,2	5,0	2,7	4,0
Ekim	655,4	659,3	650,9	4,4	17,2	9,4	10,1	18,3	2,1	22,7	10	−2,0	16	22,8	17	4,5	52	1	4,0	4,0	2,1	3,4
Kasım	655,7	659,6	648,4	0,7	14,1	5,4	6,4	15,0	−0,6	21,0	7	−6,0	27	19,6	3	3,8	55	8	4,8	4,2	2,8	3,9
Aralık	652,3	659,9	644,0	−1,4	2,6	−0,1	0,3	4,0	−3,2	12,6	3	−16,2	31	12,9	2	3,3	69	24	7,9	7,9	6,7	7,5
Yıl	652,3	664,6	638,9	3,4	12,0	6,3	7,0	13,5	0,1	35,0	17.VIII	−27,1	2.I	24,6	15.VIII	4,6	57	1	5,1	5,2	3,8	4,7

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	∗, ●, ∗ (Karlı veya yağmurlu karlı)	⊠ (Karla örtülü)	≡ (Sisli)	⊏ (Kirağlı)	⊃ (Çiğli)	▷, ▶ Dolulu, Gradili	⊡ (Orajlı)	↗ (Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 1239 m.																															**Niğde**
14,9	5,8	16	16	17	30	.	.	.	6	13	8	4	.	8	30	6	12	.	.	.	.	1	33	2	.	.	17	5	.	35	I
51,6	39,1	13	14	9	28	.	.	.	3	13	12	5	1	12	18	5	6	.	2	.	.	.	27	.	.	4	22	2	.	29	II
71,3	17,4	24	4	3	18	.	.	.	5	11	15	12	2	7	7	3	10	.	2	2	.	.	40	1	11	5	23	4	.	9	III
59,5	7,2	16	.	.	16	.	.	.	1	11	21	15	.	11	3	4	2	3	4	1	.	2	36	1	.	5	37	1	1	7	IV
25,8	7,4	27	.	.	.	6	.	.	7	1	8	7	.	.	.	.	.	.	.	5	.	7	41	2	3	5	23	5	2	5	V
.	.	.	.	.	.	21	3	.	18	.	.	.	.	.	.	.	.	.	.	.	.	2	31	1	3	5	24	13	3	8	VI
0,1	0,1	12	.	.	.	30	8	.	24	.	1	.	.	.	.	.	.	.	.	.	.	15	38	9	1	4	10	12	.	4	VII
.	.	.	.	.	.	25	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14	54	9	1	1	6	5	.	3	VIII
18,3	8,3	9	.	.	.	8	.	.	14	2	3	3	.	.	.	.	.	.	.	.	.	5	43	2	5	1	20	6	.	8	IX
9,3	4,1	24	.	.	.	.	.	.	19	.	3	3	.	.	.	.	.	3	.	.	.	1	52	6	1	3	17	3	2	8	X
13,3	11,8	11	.	.	10	.	.	.	12	2	3	1	1	.	.	.	.	.	.	.	.	3	41	10	3	7	15	1	3	7	XI
34,4	6,9	25	3	1	15	.	.	.	4	13	20	9	.	5	5	5	7	.	.	.	.	3	34	1	4	3	26	6	2	14	XII
98,5	39,1	13.II	37	30	117	90	18	.	113	66	94	59	4	43	63	23	37	6	8	8	.	53	470	44	32	43	240	63	13	137	Yıl
Denizden yüksekliği H = 1055 m.																															**Kayseri**
18,1	4,8	14	19	18	31	.	.	.	5	15	11	6	.	10	31	7	6	.	1	.	.	4	11	3	4	3	.	13	3	52	I
33,2	18,7	13	17	14	28	.	.	.	4	13	15	4	1	14	28	2	7	.	2	.	.	6	5	.	.	.	1	14	9	49	II
42,6	15,2	25	3	5	22	.	.	.	4	12	15	8	1	8	5	.	12	1	1	1	.	6	14	4	8	4	6	11	7	33	III
73,4	24,2	2	.	.	14	.	.	.	2	12	20	13	1	7	3	.	3	3	5	2	.	3	4	2	6	6	5	24	10	30	IV
25,5	14,7	12	.	.	2	13	.	.	5	2	5	5	1	.	.	.	1	14	1	5	.	6	7	3	6	5	1	11	14	40	V
2,9	1,5	4	.	.	.	28	10	.	13	.	2	2	.	.	.	.	.	3	.	3	.	4	1	1	3	7	6	16	34	18	VI
3,0	2,5	12	.	.	.	31	21	.	20	.	2	1	.	.	.	.	.	.	.	.	.	9	11	5	.	10	4	18	33	3	VII
.	.	.	.	.	.	26	11	.	27	.	.	.	.	.	.	.	.	6	.	.	.	14	13	9	6	9	6	11	22	3	VIII
19,8	6,8	9	.	.	.	10	.	.	9	3	5	5	.	.	.	.	.	13	1	1	.	8	4	2	3	6	4	8	19	36	IX
19,7	11,6	1	.	.	6	1	.	.	19	2	5	4	1	.	.	1	7	13	.	.	.	2	6	2	10	10	8	3	18	34	X
22,0	11,7	11	.	.	21	.	.	.	15	2	2	2	2	.	.	.	20	2	.	.	.	5	2	6	15	15	4	4	11	28	XI
30,3	10,4	27	2	1	21	.	.	.	1	16	12	6	1	4	.	1	9	.	3	.	.	7	5	1	12	9	11	19	.	29	XII
90,5	24,2	2.IV	41	38	145	109	42	.	124	77	94	56	8	43	67	11	65	55	14	12	.	74	83	38	73	84	56	152	180	355	Yıl
Denizden yüksekliği H = 1285 m.																															**Sivas**
34,3	7,5	25	24	24	30	.	.	.	2	15	17	9	.	14	31	6	10	.	.	.	.	4	6	1	1	5	1	2	1	72	I
56,9	19,1	13	22	21	28	.	.	.	1	11	16	9	2	15	28	5	5	.	.	.	.	7	.	1	.	.	1	13	8	54	II
99,5	16,4	24	9	11	23	.	.	.	6	11	12	8	2	8	20	2	5	.	.	.	1	18	6	3	3	5	1	3	.	54	III
98,4	28,5	16	.	.	18	.	.	.	4	14	14	12	3	9	4	.	2	.	3	.	.	16	2	3	.	12	3	6	3	45	IV
55,7	14,4	12	.	.	2	2	.	.	7	4	12	11	2	.	.	.	.	1	1	4	.	10	5	1	1	7	1	6	5	57	V
41,3	17,6	20	.	.	.	18	4	.	12	1	4	2	1	.	.	.	.	.	.	1	.	11	1	.	.	3	7	8	3	57	VI
0,0	0,0	16	.	.	.	26	8	.	20	.	.	.	.	.	.	.	.	.	.	.	.	23	3	.	.	.	5	9	9	44	VII
.	.	.	.	.	.	19	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28	2	2	1	3	3	8	3	43	VIII
16,5	9,8	9	.	.	.	6	.	.	8	4	5	4	.	.	.	1	.	1	.	1	.	7	.	1	.	2	5	8	13	54	IX
55,1	17,6	22	.	.	8	.	.	.	11	1	7	6	1	.	.	5	.	6	.	2	.	3	2	1	.	4	6	9	5	63	X
99,8	9,0	12	.	.	19	.	.	.	12	4	2	1	.	.	.	6	21	.	1	.	.	2	2	1	3	7	1	.	.	74	XI
44,3	11,2	15	6	2	23	.	.	.	1	15	14	9	2	11	13	4	10	.	.	.	.	5	9	2	4	1	5	7	2	58	XII
71,8	28,5	16.IV	61	58	151	71	20	.	84	80	103	71	13	57	96	29	53	8	5	8	1	134	38	16	13	49	39	79	52	675	Yıl

1	2			3												4			5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULU (0—10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri																	
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Fethiye	φ= 36° 37′ N, λ= 29° 06′ E.													Normal yerçekimine irca miktarı Cg =—0.5							
Ocak	762,4	774.3	747,7	7,5	14,8	9,5	10,3	15,5	6,0	19,0	4	1,5	28	14,8	8	6,3	66	25	4,7	5,3	3,5
Şubat	763,8	771,8	753,4	6,1	13,9	9,5	9,8	14,9	4,9	19,4	25	— 1,0	9	15,2	25	5,5	60	21	3,3	3,9	2,6
Mart	759,7	767,9	752,3	9,1	15,2	11,8	12,0	16,3	7,8	21,2	19	2,0	13	14,0	16	6,9	65	22	6,5	6,4	4,5
Nisan	762,0	766,2	755,9	12,2	19,6	14,5	15,2	20,6	9,6	28,4	30	5,4	3	14,4	30	7,4	56	24	3,0	3,7	1.7
Mayıs	759,2	763,0	752,9	20,1	26,5	20,7	22,0	28,0	15,7	33,4	9	12,9	6	16,4	3	11,3	58	20	3,4	3,9	2,6
Haziran	758,5	762,5	753,2	23,2	29,5	23,4	24,9	30,8	18,3	35,8	27	14,9	6	17,5	27	12,7	55	21	0,5	1,7	0,5
Temmuz	754,9	759,8	749,3	25,7	31,6	25,1	26,9	33,3	20,3	38,6	9	17,0	2	17,1	9	13,7	53	18	0,3	0,7	0,1
Ağustos	756,3	760,2	752,3	25,0	32,0	25,4	27,0	33,2	20,4	38,2	5	16,0	22,23,24	16,6	5	14,0	54	20	0,0	0,1	0,0
Eylûl	759,3	763,5	752,8	20,4	28,8	23,1	23,9	29,8	17,7	33,6	4	14,7	29	15,1	4	11,8	55	25	0,8	1,7	0,9
Ekim	763,0	766,7	758,2	15,3	25,8	19,3	19,9	26,7	14,2	32,0	5	10,2	31	16,4	18	12,0	71	31	0,9	3,3	0,9
Kasım	763,2	768,5	756,0	12,8	22,0	15,8	16,6	23,6	11,7	28,8	17	8,1	11	17,6	5	10,7	77	41	3,9	4,9	2,6
Aralık	760,9	769,5	747,5	11,0	17,0	12,6	13,3	18,9	9,0	28,6	13	3,0	30	17,0	13	9,0	78	37	5,1	6,5	4,5
Yıl	760.3	774,3	747,5	15,7	23,1	17,6	18,5	24,3	13,0	38,6	9.VII	— 1,0	9.II	17,6	5.XI	10,1	62	18	2,7	3,5	2,0
Antalya	φ= 36° 53′ N, λ= 30° 42′ E.													Normal yerçekimine irca miktarı Cg =—0.5							
Ocak	759,3	770,7	743,1	7,3	14,0	8,9	9,8	14,9	5,8	18,8	5	1,3	28	14.6	8	5,8	62	30	6,0	5.2	4,3
Şubat	760,1	768,4	749,0	6,0	13,3	8,4	9,0	14,0	4,8	19,2	18	— 1,2	8	14,5	16	5,0	57	11	5,0	4,8	3,3
Mart	756,4	764,4	747,8	9,0	14,5	10,9	11,3	15,6	7,8	19,8	28	1,5	14	14,0	15	6,9	66	24	6,6	6,5	6,0
Nisan	758,2	762,3	751,8	12,7	17,9	13,9	14,6	19,3	10,0	25,8	29	6,0	5	11,8	1	7,6	59	22	3,7	5,1	3,9
Mayıs	755,6	758,3	750,9	21,5	25,5	20,7	22,1	27,2	16,8	32,9	30	14.3	1	15,3	28	11,9	60	13	4,4	4,2	3,2
Haziran	754,9	758,9	749,4	24,0	26.7	23,2	24,3	29,0	19,2	36,4	26	16,3	10	14,9	26	14,5	64	20	1,3	1,9	1,3
Temmuz	751,2	755,9	745,7	27,0	30,5	26,2	27,5	32,8	22,6	41,4	18	18,0	2	16,5	18	16,7	62	14	1,2	1,7	0,7
Ağustos	752,5	757,2	748,2	26,7	31,7	26,7	28,0	33,5	22,8	39,0	1	18,6	23	14,9	11	15,2	53	14	0,5	1,2	0,2
Eylûl	755,9	759,8	749,9	21,8	28,0	22,6	23,8	29,7	19,1	34,2	4	17,1	30	14,2	3	11,6	51	16	0,6	2.3	1,6
Ekim	759,5	762,8	754,9	18,1	25,9	19,6	20,8	26,9	15,7	33,0	4	12,5	28	16,5	4	11,0	59	33	1,5	1,9	0,9
Kasım	760,4	765,5	751,0	14,5	22,8	16,4	17,5	24,0	13,0	27.2	5,16	9,9	24,26	14,1	1.3	10,0	65	29	4,4	4,0	3,6
Aralık	759,9	766,4	744,5	11,4	16,3	12,0	12,9	17,1	9,8	21,4	15	5,6	30,31	12,5	10	8,2	72	28	6,5	6,8	5,9
Yıl	757,0	770,7	643,1	16,7	22,3	17,5	18,5	23,8	14,0	39,0	1.VIII	—1,2	8.II	16,5	4.X	10,4	61	11	3,5	3,8	2,9
Anamur	φ= 36° 53′ N, λ= 30° 42′ E.													Normal yerçekimine irca miktarı Cg =—0.5							
Ocak	756,4	767,5	740,0	9,3	13,8	10,5	11,0	15,0	7,1	18,2	4	1,4	30	12,0	7	6,4	65	30	6,0	5,7	4,8
Şubat	756,9	765,1	746,1	8,1	12,0	8,7	9,4	13,5	5,2	16,9	21	— 1,1	9	11,2	16	6,0	66	17	5,5	5,6	3,9
Mart	753,8	761,1	744,2	10,8	14,6	11,9	12,3	15,9	8,3	21,1	28	2,1	14	11,3	17	7,0	63	24	7,1	6,8	4.7
Nisan	755,1	759,8	747,7	13,6	17,6	14,2	14,9	19,2	10,4	26,4	28	7,4	6	13,1	28	8,1	63	32	4,2	5,2	2,8
Mayıs	752,1	755,6	748,4	21,4	25,9	21,3	22,5	27,4	17,6	31,6	11	14,9	26	14,4	3	12,8	64	21	4,4	4,2	2,4
Haziran	751,7	755,0	745,5	23,4	28,0	23,7	24,7	29,3	19,6	35,4	26	16,6	6	13,9	26	16,3	70	34	2,3	1,2	0,2
Temmuz	748,6	753,0	743,8	25,9	30,9	26,7	27,6	32,2	22,4	37,4	18	19,0	4,13	13,4	7,18	17,2	64	22	2,5	0,7	0,2
Ağustos	749,4	752,8	745,7	26,7	31,5	27,3	28,2	33,0	23,7	36,4	9	19,1	21	12,7	24	16,8	59	22	1,6	1,2	0,2
Eylûl	752,5	756,3	746,9	23,0	27,8	23,3	24,4	28,9	20,5	32,7	3	17,3	8	10,6	3	13,4	58	27	1,8	1,6	0,7
Ekim	756,2	759,5	751,9	23,0	26,6	20,8	22,1	27,5	18,1	31,0	13	16,1	28	11,8	11	10,8	54	28	1,0	1,6	0,6
Kasım	757,4	762,4	751,1	17,7	23,5	18,6	19,6	24,7	16,2	29,9	7	12,9	28	11,8	4	9,7	57	28	4,1	3,3	2,4
Aralık	755,3	763,1	746,1	13,3	16,5	13,7	14,3	17,9	11,7	21,5	1	6,4	30	9,6	30	8,2	67	28	6,5	6,3	6.4
Yıl	753,8	767,5	740,0	17,8	22,4	18,4	19,3	23,7	15,1	37,4	18.VII	— 1,1	9.II	14,4	3.V	11,1	63	17	3,9	3,6	2,4

YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										1949 Aylar
	24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										
	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı < 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳, ● ✳ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	▷, ▶ Dolulu, Gözelli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 1 m.																																**Fethiye**
2,9	52,8	15	.	.	.	.	.	.	12	7	9	8	4	.	.	.	.	12	.	3	.	.	2	6	.	1	.	1	.	83	I
7,4	37,5	13	.	.	1	.	.	.	15	4	8	8	6	.	.	.	2	8	.	2	.	1	6	7	.	2	2	.	2	64	II
2,4	64,8	8	.	.	.	.	.	.	4	10	16	14	8	.	.	.	.	9	2	7	.	.	4	3	.	2	2	.	1	81	III
4,0	9,2	11	.	.	.	6	.	.	15	.	6	2	.	.	.	.	.	18	.	.	.	.	3	.	2	10	2	4	2	67	IV
4,7	4,3	19	.	.	.	26	6	.	13	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	11	2	3	1	76	V
.	.	.	.	.	.	29	19	2	26	.	.	.	.	.	.	.	.	15	.	.	.	.	.	3	.	18	3	3	.	63	VI
1,1	81,1	15	.	.	.	31	26	18	30	.	1	1	1	.	.	.	.	20	1	1	.	.	2	4	.	17	6	1	1	62	VII
5,1	5,1	20	.	.	.	31	29	21	31	.	1	1	.	.	.	.	.	23	.	.	.	.	2	2	.	15	8	3	.	63	VIII
5,4	4,8	8	.	.	.	30	18	1	26	1	2	1	.	.	.	.	.	14	1	1	.	.	1	5	1	10	9	1	1	62	IX
8 1	4,3	21	.	.	.	25	3	.	18	.	3	2	.	.	.	.	.	26	.	1	.	.	1	.	.	10	4	.	.	78	X
7,9	42,8	11	.	.	.	8	.	.	10	4	5	4	3	.	.	.	.	21	.	3	.	.	.	.	.	.	1	.	1	88	XI
7,0	34,2	17	.	.	.	1	.	.	7	10	13	12	7	.	.	.	.	11	.	2	.	.	2	.	.	1	1	.	.	89	XII
6,0	64,8	8.III	.	.	1	187	101	42	207	39	66	54	29	.	.	.	2	177	4	20	.	1	23	30	3	97	40	16	9	876	Yıl
Denizden yüksekliği H = 40 m.																																**Antalya**
7,2	41,2	15	.	.	.	.	.	.	6	8	11	8	6	.	.	.	.	2	2	4	.	32	2	2	1	7	12	4	32	1	I
7,5	18,4	5	.	.	1	.	.	.	10	6	9	7	2	.	.	.	.	3	.	2	.	30	3	.	.	2	8	3	34	4	II
5,2	33,4	23	.	.	.	.	.	.	5	15	16	15	5	.	.	.	.	4	.	2	.	23	12	.	7	7	18	2	20	4	III
0,1	10,4	1	.	.	.	2	.	.	8	4	8	5	1	.	.	1	.	5	.	1	.	32	13	.	.	8	17	3	12	5	IV
0,0	0,0	16,18 22,27	.	.	.	23	8	1	9	1	.	.	.	.	.	.	.	13	.	1	.	29	8	1	.	4	27	1	17	6	V
1,0	1,0	8	.	.	.	30	8	10	21	.	1	1	.	.	.	.		12	.	.	.	24	6	1	.	1	35	1	16	6	VI
0,4	0,4	4	.	.	.	31	21	23	25	.	1	.	.	.	.	.	.	5	.	.	.	22	6	1	.	.	30	.	13	21	VII
.	.	.	.	.	.	31	28	27	27	.	.	.	.	.	.	.	.	1	.	.	.	42	5	.	1	5	24	.	6	10	VIII
0,2	0,2	30	.	.	.	30	11	8	22	.	1	.	.	.	.	.	.	2	.	1	.	51	1	.	1	.	23	.	13	1	IX
.8	1,8	21	.	.	.	27	4	1	22	.	1	1	.	.	.	.	.	.	.	.	.	59	.	.	.	.	32	.	1	1	X
.4	6,2	9	.	.	.	11	.	.	11	4	4	2	.	.	.	.	.	9	.	1	.	50	6	.	.	1	30	1	2	.	XI
,8	290,7	18	.	.	.	.	.	.	6	13	15	13	8	.	.	.	.	9	.	2	.	38	22	3	1	3	15	3	6	2	XII
,6	290,7	18.XII	.	.	1	185	80	70	172	51	67	52	22	.	.	1	.	65	2	14	.	432	84	8	11	38	271	18	172	61	Yıl
Denizden yüksekliği H = 60 m.																																**Anamur**
,1	72,4	17	.	.	.	.	.	.	6	10	14	11	5	1	.	.	.	9	2	5	.	10	10	8	13	2	5	7	28	10	I
.9	45,4	3	.	.	3	.	.	.	10	8	13	12	10	2	.	.	2	8	3	5	1	13	4	2	3	4	8	6	24	20	II
,0	40,1	9	.	.	.	.	.	.	3	10	16	13	6	.	.	.	1	5	1	2	1	14	8	7	6	1	7	8	30	12	III
.7	10,4	1	.	.	.	2	.	.	7	4	8	7	1	.	.	.	.	14	1	2	.	8	7	7	4	3	16	7	14	24	IV
,0	0,0	11,12,17	.	.	.	28	2	3	11	2	.	.	.	.	.	.	.	17	.	.	.	3	7	13	14	3	17	3	10	23	V
,0	0,0	5	.	.	.	29	15	12	23	.	.	.	.	.	.	.	.	24	.	.	.	2	8	14	11	6	19	8	10	12	VI
,0	0,0	13	.	.	.	31	25	24	25	.	.	.	.	.	.	.	.	20	.	.	.	1	6	11	14	5	21	1	9	25	VII
,0	0,0	21	.	.	.	31	30	28	27	.	.	.	.	.	.	.	.	14	.	.	..	4	3	3	5	9	22	4	8	35	VIII
,0	18,0	8	.	.	.	30	23	8	23	.	1	1	1	.	.	.	.	5	.	1	.	2	4	1	2	9	19	4	11	38	IX
,4	0,4	30	.	.	.	30	3	4	25	.	1	.	.	.	.	.	.	1	.	.	.	4	.	2	3	6	15	.	10	53	X
,5	32,3	11	.	.	.	17	2	.	14	2	2	1	1	.	.	.	.	9	.	1	.	4	.	14	5	4	2	.	43	18	XI
,9	62,8	5	.	.	.	.	.	.	4	13	12	10	6	.	.	.	.	9	1	1	.	21	4	14	4	2	1	.	10	37	XII
,5	72,4	17.I	.	.	3	198	100	79	178	49	67	55	30	3	.	.	3	135	8	17	2	86	61	96	84	54	152	48	207	307	Yıl

1	2			3													4			5		
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALA BULUTLU (0-10		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark						Rasat saatler		
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Burdur	φ=37° 40′ N, λ=30° 20′ E.													Normal yerçekimine irca miktarı Cg=— 0.5								
Ocak	—	—	—	— 2,9	0,1	—1,7	—1,6	1,3	— 5,0	8,5	23	— 9,2	8	12,2	31		3,6	85	55	9,2	8,0	8,[illegible]
Şubat	—	—	—	— 2,8	3,8	- 0,1	0,2	5,4	— 4,4	13,8	21	—11,3	7	18,2	28		3,5	73	38	5,6	5,1	3,[illegible]
Mart	—	—	—	1,7	7,3	3,8	4,2	8,8	— 0,2	13,4	16,29	— 9,0	13	18,2	15		4,7	74	24	7,4	6,6	5,[illegible]
Nisan	—	—	—	5,5	12,4	7,5	8,2	13,6	2,6	23,9	27	— 3,6	5	20,0	26		4,7	59	13	5,3	5,5	4,[illegible]
Mayıs	—	—	—	15,2	23,2	17,0	18,1	24,7	10,6	28,5	7	6,0	5	20,2	6		6,8	46	11	4,1	4,4	2,[illegible]
Haziran	—	—	—	18,1	25,8	19,4	20,7	27,1	13,0	34,1	26	6,8	8	19,6	26		7,8	44	13	1,0	2,6	1,[illegible]
Temmuz	—	—	—	19,9	28,2	21,4	22,7	29,4	15,0	34,7	31	10,6	4	17,5	20		8,3	42	16	1,0	2,2	1,5
Ağustos	—	—	—	19,5	29,0	22,1	23,2	30,0	15,0	35,9	16	8,8	21	19,5	24		7,4	36	15	0,7	0,9	0,3
Eylûl	—	—	—	13,2	22,3	15,5	16,6	23,2	10,1	30,0	4,5	6,8	25	17,8	1		7,1	52	21	1,9	3,1	3,0
Ekim	—	—	—	9,2	21,3	13,9	14,6	22,3	7,5	26,0	8	3,0	31	18,8	7		6,0	51	21	2,0	3,2	0,9
Kasım	—	—	—	7,7	16,2	11,4	11,7	17,2	6,1	22,2	5	2,5	24	16,7	5,6		6,3	63	24	4,7	4,4	2,9
Aralık	—	—	—	4,3	8,7	5,9	6,2	9,8	2,5	14,2	13	— 3,1	30	12,2	19		5,4	76	38	6,8	7,4	6,0
Yıl	—	—	—	9,1	16,5	11,3	12,1	17,7	6,1	35,9	16.VIII	—11,3	7.II	20,2	6.V		6,0	58	11	4,1	4,5	3,4
İsparta	φ=37° 45′ N, λ=30° 33′ E.													Normal yerçekimine irca miktarı Cg=— 0.5								
Ocak	673,4	684,8	658,5	- 5,3	— 0,9	—3,2	—3,2	0,7	— 7,1	7,3	23	—16,6	1	13,9	8		3,1	80	54	7,1	6,0	5,0
Şubat	673,6	681,7	663,7	— 2,9	2,8	—0,5	—0,3	4,3	— 4,2	12,0	20	—11,2	8	16,1	28		3,3	72	39	5,4	5,8	4,4
Mart	670,2	677,1	661,9	1.1	6,2	3,0	3,3	7,5	— 0,1	12,6	28	— 9,0	12	16,2	16		4,5	74	20	7,6	7,2	6,2
Nisan	673,0	677,2	667,9	4,8	11,0	6,5	7,2	12,4	2,5	23,0	27	— 3,6	19	16,1	26		4,7	63	15	6,1	6,3	5,6
Mayıs	672,6	675,0	668,1	14,8	21,7	15,6	16,9	23,4	10,3	26,9	14	7,0	1	18,1	20		6,9	50	14	4,7	5,5	3,8
Haziran	672,6	675,8	669,8	17,5	24,4	18,1	19,5	26,0	12,2	32,6	26	5,7	8	17,5	25		8,0	49	19	1,1	3,6	2,0
Temmuz	670,7	675,9	664,7	19,3	26,4	20,0	21,4	28,2	14,5	33,6	31	10,4	4	15,8	31		9,0	49	20	1,2	2,7	1,5
Ağustos	671,9	675,9	667,6	19,0	27,3	19,8	21,5	28,4	14,4	34,3	16	7,6	21	17.8	23		8,2	43	17	0,8	0,8	0,3
Eylûl	673,9	677,3	667,5	12,6	20,6	14,1	15,4	22,1	9,6	29,0	5	5,4	30	16,7	5		7,4	58	19	2,6	4,6	3,5
Ekim	676,0	679,9	672,5	8,5	20,1	12,2	13,3	21,2	6,8	24,9	8	3,7	30	18,7	3.7		6,4	59	23	2,1	4,4	1,2
Kasım	675,3	679,5	666,3	6,9	15,4	9,7	10,4	16,6	5,4	22,0	6	2,0	12	16,5	6		6,0	65	28	5,3	5,3	3,6
Aralık	672,6	680,5	656,4	3,2	7,8	4,8	5,2	9,2	1,9	14,3	13	— 4,5	31	12,6	10		5,3	78	44	7,0	7,7	6,4
Yıl	673,0	684,8	656,4	8,3	15,2	10,0	10,9	16,7	5,5	34,3	16.VIII	—16,6	1.I	18,7	3,7.X		6,1	62	14	4,3	5.0	3,6
Mersin	φ=36° 49′ N, λ=34° 36′ E.													Normal yerçekimine irca miktarı Cg=— 0.5								
Ocak	762,5	772,0	747,3	5,2	12,8	7,9	8,5	13,4	4,1	17,0	5	— 0,6	8	16,4	8		5,5	66	21	5,9	5,4	5,1
Şubat	762,6	770,2	752,0	4,7	11,6	7,4	7,8	12,3	3,3	17,3	23	— 3,3	9	13,0	28		5,3	67	12	6,0	5,9	4,0
Mart	759,9	767,8	749,8	9,4	14,7	11,3	11,7	16,1	6,9	23,0	27	— 0,7	14	15,1	14		7,4	70	28	7,0	7,2	5,5
Nisan	760,7	765,8	754,0	12,7	17,1	13,6	14,2	18,6	8,9	28,2	29	3,4	6	16,9	28		8,7	71	36	5,9	6,7	4,6
Mayıs	758,2	760,9	754,4	21,5	24,7	21,0	22,1	25,9	16,2	32,7	10	11,4	6	17,3	8		13,7	69	35	4,9	5,6	3,9
Haziran	757,4	760,7	751,7	24,4	26,5	23,9	24,7	27,2	19,8	34,1	4	16,6	10	15.5	4		17,2	74	46	4,0	3,0	2,7
Temmuz	753,9	758,4	749,8	26,4	28,4	26,3	26,9	29,0	22,5	30,6	8	19,4	13,14	10,8	8		20,0	75	49	5,4	3,1	4,0
Ağustos	754,9	758,6	751,2	26,4	29,5	26,8	27,4	30,2	22,7	31,6	6	19,3	23	11,6	29		19,6	71	40	3,5	2,2	1,5
Eylûl	758,0	761,5	753,5	20,9	26,9	22,5	23,2	27,9	17,7	30,4	2	14,2	30	13,9	27		14,2	66	39	2,5	3,2	1,9
Ekim	761,7	764,7	757,4	16,7	25,3	19,3	20,2	26,1	14,4	30,1	17	11,2	31	16,7	17		12,0	67	44	1,6	2,4	1,8
Kasım	763,3	768,2	756,6	13,3	23,1	16,2	17,2	24,3	11,8	30,8	7	6,8	30	16,3	6		9,0	60	38	4,6	4,5	2,5
Aralık	762,0	768,6	754,6	9,2	15,9	11,2	11,9	16,7	7,8	22,2	1	1,8	30	13,8	1		7,0	67	27	6,6	6,2	5,9
Yıl	759,6	772,0	747,3	15,9	21,4	17,3	18,0	22,3	13,0	34,1	4.VI	— 3,3	9.II	17,3	8.V		11.6	69	12	4,8	4,6	3,6

6			7																		8									9
YAĞIŞ			SAYILI GÜNLER																		RÜZGÂR									
24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Yağış mm		Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	Dolulu, Grezilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
			Denizden yüksekliği H = 1025 m.																											Burdur
3,5	7,1	15	15	.	28	.	.	.	1	23	10	10	.	4	21	14	18	2	.	.	.	20	15	.	23	8	3	.	1	23	I
1,5	10,4	13	3	3	25	.	.	.	7	9	10	6	2	6	9	.	18	.	.	.	.	36	8	1	16	10	1	.	3	9	II
9,4	16,8	25	2	.	15	.	.	.	4	14	15	13	3	5	3	.	7	1	1	.	.	20	13	1	22	17	5	3	6	6	III
3,7	17,8	17	.	.	11	.	.	.	4	6	9	6	2	1	.	.	8	6	.	.	.	22	16	3	17	7	2	2	16	5	IV
3,4	11,1	19	.	.	.	15	.	.	9	2	8	2	1	.	.	.	.	15	.	1	.	20	8	4	23	10	1	9	5	13	V
7,8	32,1	2	.	.	.	23	7	.	20	.	2	2	1	.	.	.	.	7	.	1	.	14	11	4	15	7	4	7	18	10	VI
5,2	4,3	13	.	.	.	28	12	.	22	.	13	3	1	.	.	.	.	3	.	2	.	18	29	5	10	6	1	1	11	12	VII
.	.	.	.	.	.	28	20	.	27	.	.	.	.	.	.	.	.	.	.	.	.	18	26	7	15	10	2	.	5	10	VIII
9,4	11,0	8	.	.	.	9	2	.	14	2	5	3	1	.	.	.	.	9	.	1	.	22	22	.	17	12	.	2	6	9	IX
9,9	0,9	29	.	.	.	7	.	.	20	.	1	.	.	.	.	.	6	6	.	.	.	3	11	2	35	20	2	4	9	7	X
1,4	5,9	11	.	.	.	.	.	.	10	3	3	3	.	.	.	.	1	17	.	1	.	7	3	1	53	10	5	2	3	6	XI
7,1	39,1	20	.	.	9	.	.	.	5	11	11	8	2	4	2	1	5	15	.	.	.	4	20	5	40	4	1	.	4	15	XII
1,3	39,1	20.XII	20	3	88	110	41	.	143	70	87	56	13	20	35	15	63	81	1	6	.	204	182	33	286	121	27	30	87	125	Yıl
			Denizden yüksekliği H = 1050 m.																											İsparta
9,7	13,4	24	13	7	27	.	.	.	4	11	16	8	1	8	21	8	12	.	.	.	.	.	9	7	4	2	4	1	2	64	I
1,9	13,9	5	5	2	24	.	.	.	8	8	11	5	1	7	10	.	13	.	1	.	.	6	4	1	10	.	8	7	8	40	II
5,0	25,7	30	2	.	15	.	.	.	5	19	19	15	7	6	2	.	9	.	.	.	.	2	7	2	15	13	6	6	3	39	III
1,7	21,3	17	.	.	11	.	.	.	2	10	9	6	1	.	1	.	5	6	1	1	.	8	4	5	8	6	9	5	8	37	IV
1,4	13,3	19	.	.	.	10	.	.	6	4	8	5	2	.	.	.	.	14	.	5	.	4	2	2	14	9	5	5	6	46	V
1,1	6,7	8	.	.	.	20	4	.	17	.	4	3	.	.	.	.	.	11	.	2	.	5	2	4	9	5	14	9	2	40	VI
7,1	10,0	13	.	.	.	26	12	.	21	2	4	3	1	.	.	.	.	7	.	3	.	10	6	8	6	3	2	3	2	53	VII
.	.	.	.	.	.	23	10	.	28	.	.	.	.	.	.	.	.	.	.	.	.	2	11	16	6	9	2	2	1	44	VIII
1,1	7,6	8	.	.	.	7	.	.	11	4	6	2	.	.	.	.	.	17	.	6	.	1	11	4	2	3	6	7	7	49	IX
7,7	2,6	23	.	.	.	.	.	.	15	1	2	1	.	.	.	.	1	19	.	1	.	3	4	4	10	2	7	6	4	53	X
1,4	29,0	9	.	.	.	.	.	.	10	7	4	3	2	.	.	.	12	8	.	2	.	1	1	.	20	14	8	1	2	43	XI
1,8	40,5	20	.	.	8	.	.	.	3	13	17	12	2	5	8	2	11	3	1	1	.	1	7	2	17	8	8	6	5	39	XII
1,9	40.5	20.XII	20	9	85	86	26	.	130	79	100	63	17	26	42	10	63	85	3	21	.	43	68	55	121	74	79	58	50	547	Yıl
			Denizden yüksekliği H = 6 m.																											Mersin
1,3	25,8	16	.	.	1	.	.	.	8	11	11	9	6	.	.	.	5	6	.	.	.	8	32	8	6	6	4	1	4	24	I
1,2	12,6	4	.	.	6	.	.	.	6	10	10	8	1	.	.	.	2	7	.	.	.	12	22	9	4	6	10	.	2	19	II
1,7	21,4	9	.	.	2	.	.	.	6	13	16	11	2	.	.	.	1	7	1	.	.	5	30	9	6	4	14	.	7	18	III
1,5	16,2	16	.	.	.	3	.	.	3	6	13	12	5	.	.	.	.	11	2	3	.	5	27	2	2	3	21	1	4	25	IV
1,0	0,0	11	.	.	.	15	4	2	4	4	.	.	.	.	.	.	.	9	.	.	.	2	10	8	4	4	32	2	.	31	V
.	.	.	.	.	.	30	2	15	8	.	.	.	.	.	.	.	.	1	.	.	.	.	7	14	6	2	44	2	.	15	VI
1,7	11,7	12	.	.	.	31	2	28	4	4	1	1	1	.	.	.	.	.	.	.	.	.	7	14	7	2	46	.	.	17	VII
.	.	.	.	.	.	31	2	21	15	.	.	.	.	.	.	.	.	.	.	.	.	.	8	3	.	.	43	2	.	37	VIII
3,3	31,8	30	.	.	.	28	2	4	15	2	3	3	2	.	.	.	.	13	.	3	.	3	6	1	.	3	27	1	3	46	IX
0,0	0,0	22,23	.	.	.	25	1	.	20	1	.	.	.	.	.	.	.	22	.	1	.	10	3	.	.	3	28	1	8	40	X
5,5	52,5	11	.	.	.	14	1	.	11	2	1	1	1	.	.	.	.	17	.	1	.	8	2	1	5	5	19	.	7	43	XI
3,3	131,8	21	.	.	.	.	.	.	5	11	12	12	5	.	.	.	1	10	1	1	.	7	29	4	5	3	10	.	16	19	XII
5,5	131,8	21.XII	.	.	9	177	14	70	105	64	67	57	23	.	.	.	9	104	4	9	.	60	183	73	45	41	298	10	51	334	Yıl

1	2			3												4			5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLULU (0-10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
				Rasat saatleri			Günlük	Yüksek	Düşük	En yüksek	Günü	En düşük	Günü	Derece	Günü						
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	C°	C°	C°	C°		C°		C°		Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Dörtyol				φ=36° 50′ N, λ=36° 10′ E.										Normal yerçekimine irca miktarı Cg =— 0.5							
Ocak	—	—	—	7,5	13,3	9,2	9,8	14,2	6,2	16,8	7	2,8	8	12,1	8	5,3	58	24	5,0	5,0	5,1
Şubat	—	—	—	5,7	11,7	7,6	8,2	12,8	4,4	17,5	23	— 4,0	9	12,0	17	4,9	59	13	5,1	4,7	5,1
Mart	—	—	—	10,5	15,8	12,2	12,7	17,0	8,8	25,0	21	1,2	14	14,2	27	6,5	59	18	5,3	5,9	5,4
Nisan	—	—	—	13,6	17,7	14,0	14,8	19,1	10,6	28,4	28	6,6	6	15,6	28	8,2	64	20	4,3	4,7	4,7
Mayıs	—	—	—	22,0	26,7	21,2	22,8	27,6	17,4	35,6	10	13,8	7	16,3	17	11,6	57	15	3,4	3,7	3,9
Haziran	—	—	—	24,3	28,2	23,6	24,9	29,1	20,2	38,7	4	17,2	6	18,8	4	15,0	63	20	2,4	1,8	3,3
Temmuz	—	—	—	25,6	29,0	25,3	26,3	29,8	22,5	34,8	8	20,8	8	14,0	8	17,6	69	27	3,8	3,1	4,7
Ağustos	—	—	—	26,2	30,6	26,5	27,5	31,6	23,3	34,8	6	21,2	30	11,6	6	17,6	64	19	2,6	1,7	4,5
Eylûl	—	—	—	22,1	28,1	23,1	24,1	29,0	20,3	32,4	2	17,2	24	12,4	24	12,6	56	21	2,5	1,8	2,6
Ekim	—	—	—	19,2	26,9	21,3	22,2	27,8	18,0	32,7	17	14,4	31	16,3	17	10,3	52	18	1,5	1,7	2,5
Kasım	—	—	—	16,5	24,7	19,0	19,8	25,4	15,2	30,8	6	9,8	28	12,9	19	7,6	44	24	2,5	2,4	1,8
Aralık	—	—	—	11,3	16,3	12,2	13,0	17,6	9,8	29,8	2	1,8	30	11,2	8	6,4	57	12	4,9	4,5	4,5
Yıl	—	—	—	17,0	22,4	17,9	18,8	23,4	14,7	38,7	4.VI	— 4,0	9.II	18,8	4.VI	10,3	59	12	3,6	3,3	4,0
İskenderun				φ=36° 37′ N, λ=36° 07′ E.										Normal yerçekimine irca miktarı Cg =— 0.5							
Ocak	763,1	773,6	749,6	8,5	13,5	10,1	10,6	15,0	7,0	17,3	24	4,0	1	11,2	12	5,2	54	20	5,2	5,1	4,9
Şubat	762,9	771,1	752,0	7,1	11,9	8,8	9,2	13,4	5,6	18,3	23	— 1,4	9	11,6	21	5,0	57	18	5,9	5,6	5,1
Mart	760,2	768,4	750,2	11,9	15,8	13,5	13,7	17,6	9,7	25,7	21	2,0	14	14,3	21	7,0	60	25	6,1	6,6	5,5
Nisan	761,1	766,8	753,7	14,2	17,7	14,8	15,4	19,2	11,2	26,9	29	7,0	7	12,3	10	8,8	67	24	5,7	5,8	5,2
Mayıs	758,7	761,6	754,5	22,3	25,5	21,9	22,9	27,2	18,2	36,9	10	14,2	6,7	16,6	17	12,9	62	15	5,0	4,9	4,2
Haziran	758,0	761,6	752,4	24,7	27,3	24,4	25,2	28,7	21,6	35,4	3	18,8	9	15,0	4	16,2	67	40	4,4	2,8	3,4
Temmuz	754,5	759,1	749,9	26,1	29,0	26,7	27,1	29,9	23,7	33,5	8	21,8	3,7,8	11,7	8	18,3	68	29	5,9	4,0	5,4
Ağustos	755,4	759,3	751,7	26,6	29,9	27,3	27,8	31,0	24,8	32,7	6	22,8	23	8,2	10	18,9	68	33	5,5	3,3	4,3
Eylûl	758,4	761,4	753,7	23,1	27,5	23,9	24,6	28,8	21,1	31,6	2	18,8	30	10,7	24	14,8	64	28	3,9	2,3	3,1
Ekim	762,0	765,4	757,8	19,9	25,7	21,6	22,2	27,2	18,7	30,9	12	15,0	31	12,8	8	12,6	62	29	2,8	2,4	2,8
Kasım	763,5	768,3	757,2	16,4	23,3	18,5	19,2	24,5	15,4	31,2	9	11,0	28	12,8	9	9,1	54	30	3,8	3,5	2,6
Aralık	761,8	769,2	754,4	12,7	16,8	13,6	14,2	18,3	11,0	24,2	1	4,3	31	10,7	10	6,7	55	15	5,8	5,5	4,9
Yıl	760,0	773,6	749,6	17,8	22,0	18,7	19,3	23,4	15,7	36,9	10.V	— 1,4	9.II	16,6	17.V	11,3	61	15	5,0	4,3	4,3
Adana				φ=36° 59′ N, λ=35° 18′ E.										Normal yerçekimine irca miktarı Cg =— 0.5							
Ocak	761,9	772,2	746,4	4,9	13,4	7,0	8,1	13,9	3,4	17,4	6	— 1,3	11	18,2	11	4,2	52	11	5,6	5,5	5,4
Şubat	761,7	770,0	750,4	3,8	12,1	6,7	7,3	12,8	2,4	18,3	25	— 6,6	9	16,5	20	4,1	53	11	5,2	5,6	4,7
Mart	758,9	767,3	748,4	9,0	15,9	11,1	11,8	16,9	7,2	24,6	21	0,4	14	17,3	17	6,0	56	12	6,9	7,2	5,9
Nisan	759,7	765,4	753,0	12,1	18,8	12,9	14,2	19,6	8,6	30,2	28	0,9	7	20,9	28	7,6	63	12	6,0	7,2	4,7
Mayıs	757,2	760,0	752,7	20,0	28,3	19,6	21,9	29,2	15,1	34,7	10	10,2	4,7	20,6	7	11,6	60	18	4,3	5,4	3,7
Haziran	756,3	759,9	750,9	23,2	29,8	22,4	24,5	30,5	18,5	37,7	4	14,6	10	17,8	4	15,1	65	15	3,1	3,1	1,9
Temmuz	752,9	757,6	748,6	24,9	31,0	24,6	26,3	31,7	21,2	34,1	18	18,3	14	15,4	8	17,9	69	30	5,3	3,6	2,1
Ağustos	753,8	757,5	750,0	24,9	32,6	25,2	27,0	33,1	21,6	36,6	6	18,0	31	15,8	6	17,7	66	19	3,4	2,4	1,4
Eylûl	756,8	760,4	752,1	19,8	29,3	20,7	22,6	29,7	17,0	33,2	2,3	11,8	27	18,6	27	13,1	64	25	2,8	3,5	2,0
Ekim	760,6	763,9	756,1	16,0	28,4	17,9	20,1	28,9	14,1	32,9	17	7,3	31	19,3	21	10,5	61	21	2,5	3,2	1,5
Kasım	762,2	767,6	755,4	12,7	25,6	15,3	17,2	26,0	11,5	32,0	7	6,4	27	18,7	1	7,4	52	21	4,6	4,6	3,0
Aralık	760,8	767,9	753,2	8,5	16,5	10,3	11,4	17,2	7,0	23,0	1	— 1,7	29	17,2	13	6,1	61	21	6,6	6,5	6,0
Yıl	758,6	772,2	749,4	15,0	23,5	16,1	17,7	24,1	12,3	37,7	4.VI	— 6,6	9.II	20,9	28.IV	10,1	60	11	4,8	4,8	3,5

6			7																		8									9
YAĞIŞ			SAYILI GÜNLER																		RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																				7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	∗, ● ∗ (Karlı veya, yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	Dolulu, Grezilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 70 m.																														**Dörtyol**
83,9	23,2	18	.	.	.	.	.	.	10	8	11	9	3	.	.	.	.	12	.	2	.	4	17	22	3	1	3	9	8	26	I
107,3	39,0	6	.	.	4	.	.	.	6	8	8	8	4	.	.	.	2	3	.	.	.	5	9	11	.	.	3	14	9	33	II
102,8	21,6	9	.	.	.	1	.	.	7	6	14	10	4	.	.	.	.	7	.	1	.	1	14	19	3	2	5	23	6	20	III
107,3	35,7	2	.	.	.	5	.	.	5	4	10	9	3	.	.	.	.	15	.	1	.	3	11	13	1	.	11	16	1	34	IV
3,8	3,2	20	.	.	.	25	7	.	7	.	2	1	.	.	.	.	.	.	.	.	.	1	4	9	.	.	10	18	2	49	V
1,6	1,4	8	.	.	.	30	10	19	12	.	2	1	.	.	.	.	.	.	.	.	.	.	1	3	.	5	13	26	.	42	VI
14,8	5,1	31	.	.	.	31	17	31	11	6	7	2	.	.	.	.	.	.	.	.	.	.	2	7	.	4	14	24	1	41	VII
4,8	1,6	1	.	.	.	31	30	31	13	.	5	3	.	.	.	.	.	.	.	.	.	1	5	6	.	2	12	27	1	39	VIII
78,4	37,3	8	.	.	.	30	8	21	16	1	6	6	3	.	.	.	.	.	.	3	.	.	13	17	1	.	6	25	.	28	IX
106,7	40,4	29	.	.	.	25	7	5	18	.	7	5	4	.	.	.	.	1	.	3	.	.	19	23	1	1	3	22	.	24	X
53,7	36,2	11	.	.	.	18	3	2	15	.	3	3	2	.	.	.	.	8	.	1	.	.	18	24	3	2	.	16	1	26	XI
82,6	26,7	28	.	.	.	.	.	.	10	8	12	8	3	.	.	.	.	5	.	1	.	.	12	27	1	.	.	22	2	29	XII
747,7	40,4	29.X	.	.	4	196	82	109	130	41	87	65	26	.	.	.	2	51	.	12	.	15	125	183	13	17	80	242	31	391	Yıl
Denizden yüksekliği H = 3 m.																														**İskenderun**
64,8	19,3	18	.	.	.	.	.	.	18	9	12	9	1	.	.	.	1	1	.	.	.	7	6	2	6	14	4	.	12	42	I
71,3	19,5	6	.	.	1	.	.	.	5	7	10	9	3	.	.	.	1	1	.	1	.	12	3	6	9	13	5	5	10	21	II
84,7	28,9	9	.	.	.	1	.	.	4	8	12	10	3	.	.	.	1	5	.	.	.	8	10	6	7	8	8	7	10	29	III
67,2	18,9	2	.	.	.	4	.	.	1	4	14	11	2	.	.	.	.	12	2	1	.	7	4	1	3	5	8	7	10	45	IV
0,9	0,9	21	.	.	.	24	5	8	3	1	1	.	.	.	.	.	.	5	.	.	.	4	8	1	14	7	8	10	22	19	V
3,8	3,8	8	.	.	.	30	8	25	7	.	1	1	.	.	.	.	.	.	.	.	.	4	9	4	7	10	8	14	28	6	VI
2,2	2,2	30	.	.	.	31	15	31	3	5	3	1	.	.	.	.	.	.	.	.	.	4	11	1	5	5	16	18	30	3	VII
10,4	5,2	28	.	.	.	31	28	31	4	1	5	2	.	.	.	.	.	.	.	.	.	4	4	.	7	11	9	28	23	7	VIII
71,1	45,7	10	.	.	.	30	6	22	9	.	6	4	2	.	.	.	.	10	.	5	.	4	2	1	20	29	4	8	20	2	IX
47,2	23,6	30	.	.	.	28	2	9	14	.	7	6	1	.	.	.	.	19	.	4	.	5	2	1	23	27	4	5	20	6	X
10,1	6,5	12	.	.	.	13	1	.	13	1	3	2	.	.	.	.	.	17	.	1	.	11	6	.	13	39	6	5	8	2	XI
96,6	41,4	28	.	.	.	.	.	.	4	8	11	9	3	.	.	.	.	1	1	.	.	2	16	8	16	33	5	.	9	4	XII
530,3	45,7	10.VI	.	.	1	192	65	126	85	44	85	64	15	.	.	.	3	71	3	12	.	72	81	31	130	201	85	107	202	186	Yıl
Denizden yüksekliği H = 25 m.																														**Adana**
181,8	68,0	24	.	.	5	.	.	.	7	10	13	9	6	.	.	.	1	.	1	2	.	44	17	13	.	.	1	.	4	14	I
83,5	26,8	13	.	.	8	.	.	.	7	7	10	8	5	.	.	.	1	8	.	3	.	24	17	6	2	3	5	.	5	22	II
70,5	18,3	9	.	.	.	.	.	.	4	13	16	12	2	.	.	.	.	8	.	6	.	24	15	12	4	5	11	.	4	18	III
53,4	15,7	1	.	.	.	7	1	.	20	1	11	7	2	.	.	.	1	23	.	3	.	17	13	4	4	3	12	.	8	29	IV
.	.	.	.	.	.	29	10	2	5	3	.	.	.	.	.	.	.	24	.	2	.	5	10	2	3	7	26	.	1	39	V
0,0	0,0	4	.	.	.	30	17	6	11	.	.	.	.	.	.	1	.	23	.	.	.	4	5	.	4	23	17	.	.	37	VI
1,1	1,1	12	.	.	.	31	26	22	7	1	.	.	.	.	.	1	.	26	.	.	.	1	.	3	6	11	35	.	.	37	VII
0,0	0,0	21	.	.	.	31	31	22	16	.	.	.	.	.	.	.	.	28	.	.	.	4	.	.	6	18	19	1	.	45	VIII
108,9	60,4	8	.	.	.	30	10	4	13	1	.	.	.	.	.	.	.	23	.	7	.	8	7	2	4	4	23	6	.	36	IX
3,5	3,4	1	.	.	.	31	9	.	16	1	2	1	.	.	.	1	.	25	.	1	.	9	14	3	8	7	11	.	2	39	X
66,5	65,0	11	.	.	.	18	4	.	10	3	3	2	1	.	.	.	.	8	.	2	.	15	22	10	8	3	3	.	1	28	XI
113,3	40,2	27	.	.	1	.	.	.	2	11	12	8	2	.	.	.	2	7	.	1	.	35	32	9	5	.	4	4	4	.	XII
682,5	68,0	24.I	.	.	14	207	108	56	118	51	67	47	18	.	.	3	5	203	1	27	.	190	152	64	54	84	167	11	29	344	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nisbi nem %		ORTALAMA BULUTLULUK (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
	Ortalama mm	En yüksek mm	En düşük mm	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Osmaniye	φ=37° 10′ N, λ=36° 10′ E.											Normal yerçekimine irca miktarı Cg=— 0.5										
Ocak	—	—	—	3,1	13,0	6,0	7,0	13,9	1,3	17,5	6	— 4,0	1	20,5	9	5,2	70	18	5,6	5,4	5,2	5
Şubat	—	—	—	2,4	11,7	5,9	6,5	12,8	0,6	18,5	23	— 5,5	9	19,0	20	4,7	66	22	6,0	5,7	4,7	5
Mart	—	—	—	7,9	15,7	11,2	11,5	17,2	5,2	25,1	21	— 4,0	14	20,3	15	6,5	64	19	6,6	7,3	6,1	6
Nisan	—	—	—	10,6	18,7	13,0	13,8	20,1	7,3	30,2	28	1,6	7	20,6	28	8,3	71	25	5,3	5,8	5,2	5
Mayıs	—	—	—	19,0	28,7	20,7	22,3	29,6	14,4	35,6	10	9,4	6	22,4	8	12,4	63	21	4,1	4,6	3,2	4
Haziran	—	—	—	22,3	30,9	23,5	25,1	31,6	17,7	39,8	4	14,6	10	23,4	4	15,4	65	21	2,5	2,1	2,0	2
Temmuz	—	—	—	24,1	32,0	25,4	26,7	32,7	20,6	36,5	8	17,0	2,9	19,3	8	17,9	68	27	4,3	2,3	3,3	3
Ağustos	—	—	—	24,1	33,4	26,1	27,4	31,4	21,1	37,5	6	17,3	23	17,7	23	17,9	66	19	3,8	1,9	1,9	2
Eylûl	—	—	—	18,4	29,5	21,9	22,9	30,5	15,6	34,4	2	11,6	24	19,1	24	13,0	64	23	2,7	2,6	2,4	2
Ekim	—	—	—	13,8	28,4	18,6	19,9	29,2	12,2	33,6	12	7,4	31	23,2	7	11,0	66	18	2,7	3,0	1,9	2
Kasım	—	—	—	8,8	25,3	13,5	15,3	25,9	7,8	32,4	7	2,4	30	22,0	2	8,2	66	22	3,5	3,8	2,5	3
Aralık	—	—	—	7,3	16,0	9,7	10,7	17,1	5,0	23,2	1	— 2,2	31	18,4	11	6,4	67	25	6,1	5,8	5,8	5,
Yıl	—	—	—	13,4	23,6	16,3	17,4	24,3	10,7	39,8	4.VI	— 5,5	9.II	23,4	4.VI	10,6	66	18	4,4	4,2	3,7	4,
İslâhiye	φ=37° 03′ N, λ=36° 36′ E.											Normal yerçekimine irca miktarı Cg=— 0.5										
Ocak	718,7	728,2	707,0	1,4	6,8	3,6	3,9	7,8	0,2	13,0	7	— 4,2	9	14,9	9	4,1	69	13	6,0	5,9	5,0	5,
Şubat	717,1	724,3	706,0	1,2	6,2	3,2	3,5	7,6	0,0	13,4	24	— 6,2	16	13,4	22	3,7	62	18	6,0	5,8	5,0	5,
Mart	715,6	722,8	705,5	5,7	11,5	7,9	8,3	12,9	4,6	20,0	20	— 2,9	15	15,9	15	5,5	66	20	7,5	7,3	6,4	7,
Nisan	716,0	721,4	708,5	9,4	15,3	11,2	11,8	16,9	7,3	27,0	28	2,5	14	14,5	27	6,3	63	21	5,9	7,4	5,3	6,
Mayıs	714,4	719,0	710,1	18,8	26,2	20,6	21,6	27,6	15,7	32,0	30	11,4	26	17,3	7	8,7	46	13	4,3	5,7	3,8	4,
Haziran	713,1	716,7	707,5	22,3	29,8	23,5	24,8	31,0	19,0	37,7	26	14,4	2	17,2	3	10,5	46	18	1,0	2,0	1,6	1,
Temmuz	709,7	714,2	706,0	23,6	31,2	24,5	26,0	32,4	20,8	38,0	29,30	17,0	2	17,8	29	13,0	52	16	1,7	2,0	1,7	1,
Ağustos	710,9	714,7	707,1	24,0	32,1	25,4	26,7	33,1	21,3	36,5	23	17,0	23	19,5	23	12,8	50	11	1,6	1,5	1,3	1,
Eylûl	714,0	717,2	709,3	19,6	27,0	21,2	22,3	28,8	16,9	35,0	4	14,0	30	17,0	4	9,2	47	10	1,3	2,2	1,0	1,
Ekim	717,8	721,0	713,2	16,0	25,9	19,5	20,2	27,2	13,8	31,5	13	10,2	7	18,8	7	7,4	44	12	1,7	2,6	0,9	1,
Kasım	719,9	724,1	713,2	10,7	21,8	14,3	15,3	23,0	8,8	28,0	5	3,6	28	17,2	6	5,4	42	16	2,9	2,8	1,3	2,
Aralık	717,6	724,0	708,0	5,3	11,1	6,9	7,6	12,4	4,0	18,8	4	— 2,0	31	16,3	14	5,1	65	23	6,0	5,4	4,4	5,
Yıl	715,4	728,2	705,5	13,2	20,4	15,2	16,0	21,7	11,0	38,0	29,30 VII	— 6,2	16.II	19,5	23.VIII	7,6	54	11	3,8	4,2	3,1	3,
Antakya	φ=36° 15′ N, λ=36° 10′ E.											Normal yerçekimine irca miktarı Cg=— 0.6										
Ocak	756,9	767,0	743,6	3,3	10,1	6,0	6,4	10,7	2,4	15,2	7	— 3,3	12	18,4	7	5,2	73	23	5,3	5,3	4,9	5,
Şubat	756,0	764,3	744,2	3,9	10,0	6,5	6,7	10,7	2,7	15,3	23	— 1,9	9	14,0	16	5,1	69	26	6,3	6,0	4,8	5,
Mart	753,5	761,7	743,2	8,6	14,3	11,3	11,4	15,1	7,1	22,6	21	0,0	14	13,3	21	7,2	71	29	7,0	6,7	5,7	6,
Nisan	754,0	759,5	747,0	11,9	17,9	13,8	14,4	18,8	9,4	28,7	28	3,9	6	18,2	28	8,4	70	25	5,5	5,5	3,4	4,
Mayıs	751,3	755,0	749,0	20,4	26,3	20,7	22,0	27,2	17,6	33,0	10	11,7	8	19,2	14	12,4	63	24	3,6	4,0	3,3	3,
Haziran	750,2	753,4	744,5	23,4	27,9	23,1	24,4	28,8	21,2	39,5	4	16,3	4	23,2	4	15,1	66	25	1,1	1,0	0,7	0,
Temmuz	746,6	751,1	742,8	25,2	28,8	24,8	25,9	29,8	23,4	32,3	11	20,4	4	8,9	11	17,8	71	37	1,8	1,2	0,6	1,
Ağustos	747,7	751,5	744,0	26,0	29,7	25,7	26,8	30,9	24,3	33,0	31	22,8	28	10,0	31	18,9	71	34	1,4	1,0	0,5	1,
Eylûl	751,1	754,2	746,8	21,1	27,0	22,7	23,4	27,8	19,6	32,2	1	14,2	27	13,8	1	14,6	68	28	2,0	2,0	1,4	1,
Ekim	754,8	758,2	750,0	16,2	26,5	20,2	20,8	27,0	15,0	31,9	12	9,8	7	20,8	8	11,6	65	19	1,8	1,2	1,0	1,
Kasım	757,0	762,2	750,7	10,6	23,0	14,6	15,7	23,4	9,4	28,5	8	3,3	24	17,7	24	7,0	54	20	3,1	2,8	2,7	2,
Aralık	755,6	763,2	746,0	7,3	13,6	9,7	10,1	14,2	6,3	19,7	7	0,5	31	17,3	12	6,7	73	19	6,5	5,7	5,9	6,
Yıl	752,9	767,0	742,8	14,8	21,3	16,6	17,3	22,0	13,2	39,5	4.VI	— 3,3	12.I	23,2	4.VI	10,8	68	19	3,8	3,4	2,9	3,

YAĞIŞ			SAYILI GÜNLER																		RÜZGÂR										
	24 saat içinde düşen en çok yağış miktarı																				7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kırağılı)	(Çiğli)	▷, ▶ Dolulu, Gresilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 120 m.																															**Osmaniye**
94,9	29,5	23	.	.	15	.	.	.	7	10	11	9	4	.	.	.	13	.	.	1	.	2	7	11	13	12	9	12	2	25	I
124,9	35,2	13	.	.	13	.	.	.	7	9	9	7	4	.	.	.	8	1	.	1	.	10	6	18	3	7	3	6	11	20	II
101,2	19,6	5	.	.	3	.	.	.	4	12	18	11	5	.	.	.	4	7	.	.	.	6	5	12	9	1	9	18	6	27	III
108,4	25,7	2	.	.	.	8	1	.	5	8	17	11	4		.	.	.	20	2	3	.	1	3	3	1	5	4	23	4	46	IV
0,2	0,2	4	.	.	.	30	12	2	10	1	1	.	.	.	.	.	.	29	.	.	.	1	2	.	3	1	4	28	7	47	V
.	.	.	.	.	.	30	22	4	18	.	.	.	.	.	.	.	.	27	.	.	.	4	2	.	.	.	3	37	9	35	VI
1,2	1,2	12	.	.	.	31	31	19	10	1	1	1	.	.	.	.	.	28	.	.	.	2	.	.	.	.	2	40	15	34	VII
.	.	.	.	.	.	31	31	25	13	.	.	.	.	.	.	.	.	30	.	.	.	3	.	.	2	.	5	25	18	40	VIII
36,3	19,7	8	.	.	.	30	21	1	15	1	6	4	2	.	.	.	.	28	.	3	.	2	4	2	3	2	5	13	8	51	IX
10,4	5,2	30	.	.	.	29	14	1	17	1	7	2	.	.	.	.	.	28	.	3	.	1	4	3	3	6	9	12	5	50	X
37,5	28,1	12	.	.	.	18	5	.	12	.	6	2	1	.	.	.	.	29	.	.	.	.	.	1	2	6	7	4	4	66	XI
44,9	15,7	24	.	.	2	.	.	.	4	12	12	7	1	.	.	.	6	8	1	.	.	1	1	4	13	10	3	9	7	45	XII
559,9	35,2	13,II	.	.	33	207	137	52	122	55	88	54	21	.	.	.	31	265	3	11	.	33	34	54	52	50	63	227	96	486	Yıl
Denizden yüksekliği H = 514 m.																															**İslâhiye**
142,2	33,5	17	.	.	.	.	.	.	7	2	13	12	5	3	2	.	10	.	.	1	.	10	3	5	2	9	2	4	21	37	I
102,2	32,2	13	.	.	13	.	.	.	4	8	9	9	3	3	9	2	4	.	.	.	.	9	.	3	1	4	1	4	36	26	II
71,2	15,5	23	.	.	3	.	.	.	3	13	14	10	3	1	.	.	2	.	.		.	15	1	8	5	8	1	.	27	28	III
78,3	30,7	16	.	.	.	2	.	.	1	4	15	10	2	.	.	.	1	17	2	1	.	12	9	2	6	12	7	3	17	22	IV
0,2	0,2	4	.	.	.	25	6	1	6	1	1	.	.	.	.	.	.	9	.	.	.	16	8	6	3	8	5	9	29	9	V
.	.	.	.	.	.	30	19	13	17	.	.	.	.	.	.	.	.	.	.	.	.	11	5	7	8	4	8	10	26	11	VI
.	.	.	.	.	.	31	25	23	14	.	.	.	.	.	.	.	.	.	.	.	.	9	3	7	5	17	5	3	22	22	VII
.	.	.	.	.	.	31	31	24	20	.	.	.	.	.	.	.	.	1	.	.	.	13	5	5	2	13	4	3	25	23	VIII
6,4	3,8	9	.	.	.	29	10	1	22	.	2	2	.	.	.	.	.	.	.	1	.	12	1	4	1	11	8	5	27	21	IX
2,9	2,5	1	.	.	.	27	6	1	20	.	3	1	.	.	.	.	.	.	.	.	.	14	6	1	12	7	3	.	13	37	X
9,5	8,2	2	.	.	.	7	.	.	14	.	2	2	.	.	.	.	.	.	.	.	.	10	7	3	8	6	2	4	12	38	XI
190,1	37,7	19	.	.	3	.	.	.	7	12	14	12	7	.	.	1	.	.	.	.	.	13	9	4	4	11	1	3	15	33	XII
603,0	37,7	19.XII	.	.	19	182	97	63	135	40	73	58	20	7	11	3	17	27	2	3	.	144	57	55	57	110	47	48	270	307	Yıl
Denizden yüksekliği H = 93 m.																															**Antakya**
269,4	61,5	17	.	.	11	.	.	.	11	12	12	11	8	.	.	1	10	2	.	2	.	10	50	14	.	.	6	2	.	11	I
154,4	42,2	3	.	.	4	.	.	.	5	7	13	10	4	4	.	.	4	3	.		.	5	38	8	.	3	9	2	.	19	II
127,5	27,1	9	.	.	.	.	.	.	5	11	21	16	5	.	.	2	2	7	.	2	.	2	39	5	.	8	21	1	.	17	III
64,5	16,8	3	.	.	.	4	.	.	6	3	15	14	2	.	.	1	.	12	.	1	.	.	21	5	.	9	38	2	.	15	IV
3,3	3,3	19	.	.	.	21	6	3	9	3	1	1	.	.	.	.	.	.	.	1	.	1	14	.	.	9	61	1	.	7	V
.	.	.	.	.	.	30	6	25	28	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	86	2	.	.	VI
.	.	.	.	.	.	31	16	31	27	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	92	1	.	.	VII
.	.	.	.	.	.	31	24	31	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	92	.	.	.	VIII
22,8	15,5	8	.	.	.	28	3	12	23	1	5	5	2	.	.	.	.	1	.	4	.	1	3	.	.	6	74	.	.	6	IX
3,6	2,2	23	.	.	.	26	3	2	23	.	2	2	.	.	.	.	.	10	.	1	.	2	20	1	.	7	51	.	.	12	X
29,1	18,8	11	.	.	.	8	.	.	14	1	2	2	2	.	.	.	.	9	.	1	.	21	42	1	1	2	5	4	.	14	XI
89,9	23,7	15	.	.	.	.	.	.	6	13	15	14	10	.	.	2	1	10	.	3	.	22	44	3	.	1	5	3	.	15	XII
64,5	61,5	17,I	.	.	15	179	58	104	187	51	86	75	33	4	.	6	17	54	.	15	.	65	271	37	1	47	540	18	.	116	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nisbi nem %		ORTALAMA BULUTLULU (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	C° Derece	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	
Gaziantep	φ=37° 05′ N, λ=37° 22′ E.													Normal yerçekimine irca miktarı Cg =— 0.6								
Ocak	—	—	—	— 1,0	4,8	0,6	1,3	5,7	— 2,5	12,4	7	— 9,6	1	17,4	7	4,0	78	42	5,5	5,7	4,9	5,
Şubat	—	—	—	— 1,2	4,6	0,0	0,9	5,5	— 2,8	10,9	20	— 9,1	9	15,9	21	3,6	71	24	5,6	6,0	4,1	5,
Mart	—	—	—	2,6	9,5	5,0	5,5	10,8	0,6	18,5	20	— 8,3	15	17,9	15	5,0	72	21	6,8	7,5	6,0	6,
Nisan	—	—	—	7,1	13,3	8,3	9,3	14,7	3,6	24,4	28	0,1	3,8	17,2	10,24	5,6	66	13	4,8	7,3	4,2	5,
Mayıs	—	—	—	17,9	25,2	17,6	19,6	26,5	12,6	30,0	30	7,6	9	19,3	9	7,8	46	11	3,7	5,3	2,8	3,
Haziran	—	—	—	22,3	30,3	22,2	24,2	35,7	17,7	38,3	26	11,1	10	23,1	4	8,7	39	15	0,0	0,6	0,1	0,
Temmuz	—	—	—	24,0	32,4	24,4	26,3	34,0	19,2	40,7	29	9,0	13	22,2	29	10,4	41	14	0,4	0,9	0,1	0,
Ağustos	—	—	—	23,3	32,2	24,5	26,1	33,9	19,5	39,0	16	11,6	24	24,4	24	10,1	40	15	0,1	1,3	0,3	0,
Eylûl	—	—	—	16,2	25,9	17,9	19,5	26,9	12,8	32,2	5	7,2	28	19,9	28	8,2	50	17	0,9	2,4	0,7	1,
Ekim	—	—	—	11,9	23,9	14,8	16,4	25,1	8,8	28,8	13	4,1	8	23,4	8	6,7	49	14	1,4	2,5	0,8	1,
Kasım	—	—	—	4,4	19,4	8,3	10,1	20,3	1,9	25,4	8	— 3,3	30	21,8	26	4,9	53	23	3,1	3,3	1,6	2,
Aralık	—	—	—	1,7	8,9	3,9	4,6	9,7	— 0,2	15,5	7,12	— 7,9	10	19,9	12	4,7	72	31	5,8	5,9	5,9	5,
Yıl	—	—	—	**10,8**	**19,2**	**12,3**	**13,7**	**20,7**	**7,6**	**40,7**	**29.VII**	**— 9,6**	**1.I**	**24,4**	**24.VIII**	**6,6**	**56**	**11**	**3,2**	**4,1**	**2,6**	**3,**
Urfa	φ=37° 08′ N, λ=38° 46′ E.													Normal yerçekimine irca miktarı Cg =— 0.6								
Ocak	718,4	726,9	707,9	1,8	8,8	3,8	4,4	9,5	0,2	13,5	7	— 4,4	13	14,3	7	3,9	61	15	6,0	5,9	5,2	5,
Şubat	716,6	724,6	705,2	1,0	7,0	2,3	3,2	7,9	— 0,3	14,0	24	— 6,1	9	14,7	22	3,7	63	19	6,5	5,6	4,8	5,6
Mart	715,5	723,0	705,8	5,5	12,4	7,7	8,3	13,5	10,1	20,0	21	— 4,2	1	15,6	15	5,3	64	12	7,0	7,5	5,1	6,6
Nisan	715,8	721,7	709,0	9,8	16,4	11,6	12,4	17,7	6,3	25,9	28	1,9	6	16,9	27	5,9	59	13	5,3	6,6	4,2	5,4
Mayıs	713,7	719,5	709,1	20,1	27,6	20,9	22,4	29,2	14,9	33,8	30	11,1	26	19,7	26	8,2	42	12	4,0	5,0	3,8	4,3
Haziran	711,4	715,8	705,1	26,0	34,9	28,0	29,3	36,0	20,1	41,0	27	15,0	7	20,6	17	8,7	30	10	0,1	0,4	0,2	0,2
Temmuz	707,8	712,3	704,0	26,7	37,4	30,8	31,4	38,8	22,1	44,0	30	15,0	13	22,4	16	8,6	27	8	0,4	0,5	0,3	0,4
Ağustos	709,3	713,2	704,6	27,4	37,0	30,2	31,2	38,1	22,7	41,6	15	17,5	30	21,3	23	8,1	25	7	0,5	1,3	0,4	0,7
Eylûl	713,0	716,6	708,8	20,2	29,8	23,4	24,2	30,7	16,8	35,4	4	12,7	9	17,0	27	7,5	35	12	0,4	0,9	0,3	0,5
Ekim	717,4	720,6	711,7	16,3	27,1	19,7	20,7	28,0	13,3	31,4	13	8,3	1	19,6	9	6,4	36	16	1,4	1,8	1,2	1,5
Kasım	719,8	723,9	714,4	11,5	22,3	14,3	15,6	23,1	9,6	28,2	7	2,9	30	15,9	25	4,8	36	16	2,7	2,8	2,0	2,5
Aralık	717,6	723,8	707,1	5,1	11,7	6,9	7,7	12,4	3,5	17,6	7	— 1,4	12	18,6	12	5,0	63	16	6,5	6,2	6,0	6,2
Yıl	**714,7**	**726,9**	**704,0**	**14,3**	**22,7**	**16,7**	**17,6**	**23,7**	**11,6**	**44,0**	**30.VII**	**— 6,1**	**9.II**	**22,4**	**16.VII**	**6,3**	**45**	**7**	**3,4**	**3,9**	**2,8**	**3,3**
Diyarbakır	φ=37° 55′ N, λ=40° 12′ E.													Normal yerçekimine irca miktarı Cg =— 0.5								
Ocak	705,6	713,6	694,2	— 3,8	2,8	—1,2	—0,9	3,6	— 5,2	9,5	26	—17,5	2	15,6	8	3,7	80	46	5,9	6,5	5,8	6,1
Şubat	703,2	710,8	691,5	— 3,2	2,4	—1,1	—0,8	3,4	— 4,9	12,7	5	—13,2	22	15,7	22	3,7	79	44	6,3	6,0	5,5	5,9
Mart	702,7	710,1	693,8	2,1	9,9	5,3	5,7	11,1	0,5	18,2	21	— 7,5	16	18,9	21	5,1	75	33	6,3	7,2	6,5	6,7
Nisan	702,9	708,4	695,8	7,8	14,7	10,0	10,6	16,1	4,8	24,0	29	0,0	8	20,8	29	6,5	70	15	6,5	7,1	6,8	6,8
Mayıs	701,3	707,3	697,4	17,6	26,3	19,3	20,6	27,5	12,2	31,2	30	6,9	8	19,2	9	8,9	51	22	4,9	6,0	4,7	5,2
Haziran	699,0	704,0	692,1	23,6	34,0	26,2	27,5	35,0	17,1	38,7	27	11,1	10	23,5	10	7,9	30	9	0,4	1,6	1,0	1,0
Temmuz	695,4	699,8	691,1	26,4	37,6	30,4	31,2	39,0	20,9	43,4	29	14,5	13	22,9	16	8,1	25	21	0,8	1,0	0,7	0,8
Ağustos	696,9	700,9	692,5	25,0	36,6	28,8	29,8	37,8	20,2	40,5	24	14,5	28	24,6	24	7,2	24	8	0,9	2,0	1,2	1,4
Eylûl	700,1	703,9	696,4	17,3	29,4	22,0	22,7	30,8	13,9	36,2	5	9,7	30	23,5	20	6,8	35	16	0,8	2,3	0,9	1,3
Ekim	704,6	708,5	698,7	11,5	25,2	16,7	17,5	26,8	9,3	30,4	13	5,1	8	22,9	8	4,9	34	11	2,1	3,0	1,5	2,2
Kasım	707,1	711,1	700,9	5,1	19,4	10,1	11,2	20,3	3,7	25,4	10	— 3,6	28	20,0	28	3,9	39	12	3,0	3,3	2,5	2,9
Aralık	704,6	711,0	693,7	1,3	8,8	3,9	4,5	9,6	— 0,1	17,7	7	— 8,3	11	17,8	11	4,5	69	23	6,8	7,0	5,9	6,6
Yıl	**702,0**	**713,6**	**691,1**	**10,9**	**20,6**	**14,2**	**15,0**	**21,8**	**7,7**	**43,4**	**29.VI**	**—17,5**	**2.I**	**24,6**	**24.VIII**	**5,9**	**51**	**8**	**3,7**	**4,4**	**3,6**	**3,9**

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱,●✱ (Karlı veya yağmurlu karlı)	Karla örtülü	Sisli	Kıraağlı	Çiğli	▷, ▶ Dolulu, Gresilli	Orajlı	Fırtınalı	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H =849 m. — Gaziantep																															
135,2	24,8	18	.	.	24	.	.	.	8	11	13	12	6	7	6	5	4	.	.	1	.	2	24	3	.	1	2	2	5	54	I
37,1	6,7	3	3	.	20	.	.	.	6	9	8	8	.	4	7	3	3	.	.	.	.	12	14	1	.	1	2	7	13	34	II
59,2	16,7	30	.	.	11	.	.	.	3	9	13	9	2	3	1	.	3	1	.	.	.	1	13	4	2	2	6	10	6	49	III
61,4	12,2	1	.	.	.	.	.	.	2	4	16	12	2	2	.	.	1	5	1	.	.	3	9	2	2	2	13	15	5	39	IV
7,2	3,9	17	.	.	.	24	1	.	9	3	5	3	.	.	.	.	.	1	1	3	.	4	7	4	1	1	12	18	18	28	V
0,2	0,2	1	.	.	.	30	24	4	30	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	18	33	16	20	VI
.	.	.	.	.	.	31	27	15	28	.	.	.	.	.	.	.	.	.	.	.	.	1	2	2	1	.	9	39	22	17	VII
.	.	.	.	.	.	31	29	18	27	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	9	25	24	31	VIII
4,3	4,3	9	.	.	.	26	4	.	21	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	15	20	9	45	IX
1,4	1,3	23	.	.	.	15	.	.	20	.	2	1	.	.	.	.	.	.	.	1	.	2	2	2	.	3	14	4	7	59	X
1,6	1,6	12	.	.	9	3	.	.	14	1	.	.	.	.	.	.	1	.	.	.	.	.	6	1	.	1	4	6	1	71	XI
128,7	29,5	24	.	.	18	.	.	.	7	12	14	12	4	3	1	1	5	.	.	.	.	.	18	9	.	1	6	3	7	49	XII
436,3	29,5	24.XII	3	.	82	160	85	37	175	50	73	58	14	19	15	9	17	7	2	5	.	26	97	30	7	14	110	182	133	496	Yıl
Denizden yüksekliği H =515 m. — Urfa																															
56,0	12,4	16	.	.	15	.	.	.	10	12	11	9	2	.	.	1	1	.	.	.	.	9	6	8	12	.	.	9	21	28	I
46,1	17,7	13	.	.	15	.	.	.	7	9	9	7	1	3	5	.	4	2	.	.	.	16	2	6	6	2	.	8	22	22	II
138,0	41,2	30	.	.	7	.	.	.	4	12	16	13	4	3	.	.	7	3	.	1	.	7	3	5	8	3	4	15	18	30	III
44,4	16,4	1	.	.	.	3	.	.	2	5	11	8	1	.	.	.	.	11	.	.	.	3	2	2	3	5	11	12	18	34	IV
26,8	9,5	4	.	.	.	28	12	.	9	3	5	5	.	.	.	.	.	5	.	.	.	10	1	3	.	5	8	11	12	43	V
.	.	.	.	.	.	30	30	15	29	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	.	3	13	23	16	28	VI
.	.	.	.	.	.	31	31	23	29	.	.	.	.	.	.	.	.	.	.	.	.	4	.	2	3	6	12	20	19	27	VII
.	.	.	.	.	.	31	31	25	26	.	.	.	.	.	.	.	.	.	.	.	.	4	2	1	.	6	12	14	19	35	VIII
.	.	.	.	.	.	30	19	1	27	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	2	14	18	21	32	IX
.	.	.	.	.	.	27	9	.	21	.	.	.	.	.	.	.	.	.	.	.	.	7	.	4	3	.	5	19	16	39	X
0,1	0,1	13	.	.	.	8	.	.	16	1	.	.	.	.	.	.	.	.	.	.	.	5	3	7	.	5	.	24	11	35	XI
209,7	68,6	20	.	.	5	.	.	.	5	12	13	11	5	.	.	.	.	.	.	.	.	4	5	10	12	5	.	17	8	32	XII
521,1	68.6	20.XII	.	.	42	188	132	64	185	54	65	53	13	6	5	1	12	21	.	1	.	79	24	48	47	42	79	190	201	385	Yıl
Denizden yüksekliği H = 652 m. — Diyarbakır																															
67,6	10,9	31	3	10	21	.	.	.	8	15	13	11	2	6	14	3	13	.	.	.	.	10	3	5	2	9	2	4	21	37	I
65,8	18,1	13	5	8	22	.	.	.	7	12	16	10	3	9	18	3	4	.	.	.	1	9	.	3	1	4	1	4	36	26	II
84,5	19,0	30	.	.	12	.	.	.	6	14	15	10	3	6	2	7	10	1	1	1	.	15	1	8	6	7	1	.	27	28	III
103,4	16,9	14	.	.	.	.	.	.	4	10	19	16	5	1	.	1	.	4	5	6	1	12	9	2	6	12	7	3	17	22	IV
8,4	3,2	4	.	.	.	26	5	.	6	6	7	3	.	.	.	.	.	2	1	4	.	16	8	6	3	8	5	9	29	9	V
.	.	.	.	.	.	30	30	4	25	.	.	.	.	.	.	.	.	.	.	1	.	11	5	7	8	4	8	10	26	11	VI
0,1	0.1	10	.	.	.	31	31	18	25	.	1	.	.	.	.	.	.	.	.	.	.	9	3	7	5	17	5	3	22	22	VII
9.5	7.0	6	.	.	.	31	31	20	21	.	2	2	.	.	.	.	.	.	.	2	.	13	5	5	2	13	4	3	25	23	VIII
1.1	1.1	10	.	.	.	30	17	.	20	.	1	1	.	.	.	.	.	.	.	.	.	12	1	4	1	11	8	5	27	21	IX
0.3	0,3	24	.	.	.	22	3	.	17	.	.	.	.	.	.	.	.	4	.	.	.	14	6	1	12	7	3	.	13	37	X
0,0	0,0	12	.	.	5	2	.	.	15	2	.	.	.	.	.	.	.	4	.	.	.	10	7	3	8	6	2	4	12	38	XI
130,3	31,4	20	.	.	15	.	.	.	3	12	12	12	4	3	.	.	.	5	.	.	.	13	9	4	4	11	1	3	15	33	XII
471,0	31,4	20.XII	8	18	75	172	117	42	157	71	86	65	17	25	34	14	27	20	7	14	2	144	57	55	58	109	47	48	270	307	Yıl

1	2			3													4			5			
1949 Aylar	BASINÇ			SICAKLIK													Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0-10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark						Rasat saatleri			
				Rasat saatleri																			
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü		Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günlük
Mardin	φ=37° 18′ N, λ=40° 44′ E.													Normal yerçekimine irca miktarı Cg =— 0.6									
Ocak	—	—	—	1,3	4,1	2,4	2,6	5,0	0,2	8,8	7	— 4,2	21	10,0	7		3,8	70	9	5,9	6,3	4,9	5,7
Şubat	—	—	—	— 0,9	1,3	0,3	0,3	2,3	— 2,1	9,2	4	— 12,0	9	8,1	6		3,0	63	16	7,0	6,7	5,7	6,5
Mart	—	—	—	4,0	7,3	5,7	5,7	8,4	3,0	15,5	28	— 4,4	15	8,5	4		4,9	69	10	7,0	7,0	5,0	6,3
Nisan	—	—	—	7,3	11,6	9,3	9,4	12,7	6,2	21,0	29	0,0	14	10,5	27		5,2	63	10	5,5	6,0	4,0	5,2
Mayıs	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		8,6	52	15	4,0	4,2	3,0	3,7
Haziran	—	—	—	24,7	31,0	27,5	27,7	32,1	22,5	36,2	27	17,0	22	11,9	22		10,7	41	11	0,6	0,3	0,1	0,3
Temmuz	—	—	—	27,5	34,1	30,5	30,7	35,1	25,9	39,2	28	20,8	14	13,3	14		9,3	30	10	0,2	0,1	0,2	0,2
Ağustos	—	—	—	26,1	33,5	29,4	29,6	34,4	24,6	37,0	16	19,0	4	14,3	4		12,2	41	8	0,7	0,9	0,8	0,8
Eylûl	—	—	—	20,2	26,7	22,8	23,1	27,3	18,8	31,3	3	15,0	9	12,1	11		11,5	55	31	0,7	1,4	0,7	0,9
Ekim	—	—	—	17,5	23,9	19,4	20,1	24,4	16,0	28,0	11	9,0	6	12,2	7		8,2	48	19	2,4	3,0	2,0	2,5
Kasım	—	—	—	13,7	19,5	15,0	15,8	20,0	12,4	25,8	7	8,0	25	10,0	25		5,9	44	17	3,7	4,4	3,3	3,8
Aralık	—	—	—	4,3	7,8	5,1	1,4	8,1	3,1	7,9	21	— 2,0	29	9,2	9		4,8	72	20	7,0	7,3	6,3	7,0
Yıl	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		7,3	54	10	3,7	4,0	3,0	3,7
Siirt	φ=37° 56′ N, λ=41° 56′ E.													Normal yerçekimine irca miktarı Cg =— 0.5									
Ocak	687,2	694,6	675,7	— 1,4	3,3	0,0	0,5	4,7	— 2,8	9,0	17	—11,0	2	11,5	6		3,7	76	43	6,0	6,7	5,0	5,9
Şubat	684,6	692,7	671,5	— 2,1	3,0	—0,6	—0,1	4,2	— 2,7	11,3	5	— 12,2	9	14,4	20		3,5	75	47	8,1	7,1	6,2	7,1
Mart	684,5	692,2	675,7	3,0	9,6	5,4	5,9	10,9	1,0	19,0	28	— 7,5	14	17,0	16,22		4,9	70	27	6,4	6,6	5,4	6,1
Nisan	685,2	690,9	678,0	7,9	13,5	9,3	10,0	15,0	4,3	25,2	30	— 0,8	14	16,2	29		5,7	65	21	6,6	7,6	5,5	6,5
Mayıs	684,0	689,8	680,1	17,9	24,6	18,3	19,8	25,8	12,5	29,7	30	8,3	9	17,3	30		8,4	49	25	4,2	4,6	3,1	4,0
Haziran	682,0	686,8	675,7	24,5	32,8	26,1	27,4	33,6	18,4	37,6	26	13,3	1	18,0	13		7,4	27	12	0,4	0,5	0,9	0,6
Temmuz	678,9	682,7	675,9	27,0	36,6	29,9	30,9	37,7	21,6	41,8	27	16,4	14	19,9	14		7,7	23	12	0,5	0,7	0,3	0,5
Ağustos	680,3	684,6	676,3	25,4	35,2	28,6	29,5	36,5	21,1	38,9	9	16,9	21	20,1	23		7,3	24	11	0,6	1,2	0,8	0,9
Eylûl	683,2	687,0	679,2	17,6	28,6	21,8	22,5	29,7	14,5	33,4	5	11,4	30	18,4	21		6,9	35	20	0,3	1,4	0,5	0,7
Ekim	687,5	690,9	681,4	13,2	24,0	17,0	17,8	25,2	10,7	28,6	13	6,0	7	19,2	7		5,8	39	22	1,9	2,4	1,2	1,8
Kasım	689,6	693,4	685,0	8,3	19,2	11,8	12,8	20,1	6,1	25,8	8	0,9	30	17,6	6		4,2	39	18	2,6	3,0	2,3	2,6
Aralık	686,8	692,3	676,8	2,1	7,3	3,7	4,2	8,4	0,1	15,4	2	— 9,0	31	15,5	2		4,2	66	21	7,1	7,5	5,1	6,6
Yıl	684,5	694,6	671,1	12,0	19,8	14,3	15,1	21,0	8,7	41,8	27.VII	—12,2	9.II	20,1	23.VIII		5,8	49	11	3,4	4,1	3,0	3,6
Malatya	φ=38° 21′ N, λ=38° 18′ E.													Normal yerçekimine irca miktarı Cg =— 0.5									
Ocak	679,2	689,9	667,0	— 5,6	— 2,2	—4,6	—4,3	—0,3	— 7,2	8,1	24	—13,7	13	10,3	8		2,8	78	37	7,9	7,4	6,0	7,1
Şubat	677,1	684,8	666,5	— 3,8	0,6	—2,2	—1,9	1,8	— 4,9	7,8	4	—11,7	9	10,0	9		3,1	74	29	6,3	7,0	5,7	6,3
Mart	675,9	683,4	666,3	1,3	6,9	3,8	4,0	8,2	— 0,0	15,5	27	— 7,5	15	13,3	27		4,7	76	27	6,8	7,3	5,5	6,5
Nisan	676,1	680,8	667,6	6,7	12,1	8,7	9,1	14,0	4,6	21,8	27	— 0,4	6	13,9	27		5,1	64	13	6,8	7,6	6,2	6,9
Mayıs	676,0	681,7	672,7	16,4	23,1	18,6	19,2	24,6	13,5	29,0	23	8,9	5	13,9	26		6,9	44	13	4,1	5,9	4,0	4,7
Haziran	—	—	—	21,9	29,5	25,1	25,4	31,6	18,4	36,0	26	12,5	1	16,9	4		7,1	31	12	0,2	2,1	1,7	1,3
Temmuz	—	—	—	24,0	32,4	28,1	28,2	34,4	21,0	38,8	28	16,3	13	17,3	8		7,7	28	10	0,5	1,6	0,8	1,0
Ağustos	—	—	—	21,9	31,5	25,5	26,1	33,4	17,6	38,3	16	12,6	26	25,1	24		8,2	34	15	0,5	1,0	0,5	0,7
Eylûl	680,1	684,2	675,1	15,5	25,2	18,2	19,3	26,7	10,7	31,6	4,6	6,3	27	19,5	20		6,9	42	19	0,9	2,7	1,7	1,8
Ekim	684,0	687,6	678,8	9,9	21,3	13,4	14,5	22,3	7,0	26,2	11	3,6	28	19,8	8		5,9	50	21	2,2	3,0	1,9	2,4
Kasım	685,8	689,4	678,4	1,9	15,1	7,3	7,9	16,4	0,8	21,8	4	— 4,6	30	17,2	2,21,25 27		4,3	55	28	3,2	3,6	2,4	3,1
Aralık	682,6	689,0	673,5	0,2	6,6	2,4	2,9	7,7	— 1,5	13,9	12,13	— 8,6	11	19,1	12		3,8	66	23	6,8	6,9	6,6	6,8
Yıl	—	—	—	9,2	16,8	12,0	18,5	18,4	6,7	38,8	28.VII	—13,7	13.I	25,1	24.VIII		5,5	54	10	3,9	4,9	3,6	4,1

YAĞIŞ: Toplam mm	24 saat içinde düşen en çok yağış miktarı: Yağış mm	Günü	SAYILI GÜNLER: Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▷, ▶ Dolulu, Gradili	(Orajlı)	RÜZGÂR: (Fırtınalı)	7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı: N	NE	E	SE	S	SW	W	NW	C	1949 Aylar
Denizden yüksekliği H = 1150 m. — Mardin																																
54,3	16,0	28	.	.	10	.	.	.	9	13	10	10	2	4	3	7	.	.	.	.	.	15	13	2	5	7	3	.	2	46	I
97,5	20,0	13	9	1	18	.	.	.	6	14	13	13	5	8	18	9	.	.	.	.	.	8	13	4	13	19	1	3	2	21	II
157,9	69,0	30	.	.	8	.	.	.	8	16	12	10	5	6	10	8	.	.	.	.	.	5	4	8	11	11	4	3	2	45	III
92,0	19,2	15	.	.	.	.	.	.	8	7	13	12	3	2	1	5	.	3	.	1	1	6	6	3	4	23	7	6	1	34	IV
39,2	17,4	16	—	—	—	—	—	—	15	6	16	6	6	.	.	.	.	.	1	3	.	9	5	9	6	5	3	10	7	39	V
.	.	.	.	.	.	30	23	27	28	.	.	.	.	.	.	.	.	.	.	.	.	5	5	5	4	1	8	17	5	40	VI
	.	.	.	.	.	31	31	31	30	.	.	.	.	.	.	.	.	.	.	.	.	3	2	4	5	2	9	12	7	49	VII
9,6	9,6	5	.	.	.	31	30	30	25	.	.	.	.	.	.	.	.	.	.	.	.	3	16	8	9	2	3	8	8	36	VIII
.	.	.	.	.	.	26	5	10	24	.	.	.	.	.	.	.	.	.	.	.	.	6	2	8	8	6	9	14	9	28	IX
4,7	3,0	1	.	.	.	15	.	1	18	2	2	2	.	.	.	.	.	.	.	.	.	8	5	1	8	17	6	1	4	43	X
.	.	.	.	.	.	2	.	.	16	8	.	.	.	.	.	.	.	.	.	.	.	3	13	8	11	22	.	1	3	29	XI
166,1	40,7	25	.	.	4	.	.	.	6	17	12	11	7	2	1	8	.	.	.	.	.	12	6	11	10	20	1	.	3	30	XII
621,3	69,0	30.III	—	—	—	—	—	—	193	83	78	64	28	22	33	37	.	3	1	4	1	83	90	71	94	135	54	75	53	440	Yıl
Denizden yüksekliği H = 875 m. — Siirt																																
147,4	43,2	30	.	2	20	.	.	.	8	11	11	10	5	5	9	1	4	.	1	.	.	5	1	1	4	2	1	1	5	73	I
140,0	28,3	14	4	2	21	.	.	.	4	16	13	11	6	8	22	3	.	.	.	.	.	4	5	12	5	2	.	1	1	54	II
139,2	21,2	30	.	.	11	.	.	.	6	11	18	17	5	6	3	1	.	.	3	1	.	7	7	2	6	5	4	5	1	56	III
174,2	34,6	19	.	.	2	.	.	.	5	11	18	18	6	2	.	.	.	2	2	4	.	6	3	8	10	9	4	6	.	44	IV
45,7	14,2	5	.	.	.	22	.	.	13	6	11	7	2	2	.	.	.	4	1	5	.	6	6	8	2	5	6	4	2	54	V
.	.	.	.	.	.	30	28	7	25	.	.	.	.	.	.	.	.	.	.	.	.	3	6	3	7	7	9	.	2	53	VI
.	.	.	.	.	.	31	31	20	27	.	.	.	.	.	.	.	.	.	.	.	.	7	2	3	4	6	7	1	1	62	VII
0,3	0,3	5	.	.	.	31	31	22	27	.	1	.	.	.	.	.	.	.	.	.	.	7	3	2	4	8	6	1	.	62	VIII
0,9	0,5	10	.	.	.	30	16	.	25	.	1	.	.	.	.	.	.	.	.	.	.	3	.	3	3	9	5	3	.	64	IX
5,2	3,7	2	.	.	.	20	.	.	21	1	3	2	.	.	.	.	.	.	.	1	.	8	5	6	4	3	7	3	6	51	X
8,4	6,3	13	.	.	.	3	.	.	17	3	2	2	.	.	.	.	.	.	.	.	.	2	7	5	4	1	1	1	.	69	XI
162,8	39,9	25	.	.	15	.	.	.	3	13	14	12	7	3	4	1	7	.	.	.	.	3	4	.	8	1	.	2	.	75	XII
824,1	43,2	30.I	4	4	69	167	106	49	181	72	92	79	31	26	38	6	11	6	7	11	.	61	49	53	61	58	50	28	18	717	Yıl
Denizden yüksekliği H = 915 m. — Malatya																																
25,0	6,6	28	17	10	30	.	.	.	5	16	12	7	.	12	31	5	8	.	.	.	.	3	6	3	1	1	12	2	4	61	I
25,0	9,3	13	6	3	25	.	.	.	4	12	10	7	.	9	19	1	.	.	.	.	.	2	4	.	2	2	27	7	6	34	II
47,0	14,2	10	1	.	15	.	.	.	2	13	11	9	1	7	7	1	2	2	.	.	.	4	6	2	3	6	20	6	7	39	III
66,5	19,3	13	.	.	3	.	.	.	1	12	16	12	1	4	2	1	1	.	.	.	.	5	10	3	3	3	20	5	7	34	IV
33,0	12,5	3	.	.	.	16	.	.	7	9	7	6	1	.	.	.	.	.	1	6	.	6	9	4	6	6	23	8	8	23	V
10,6	8,2	1	.	.	.	30	20	9	21	.	4	3	.	.	.	.	.	.	.	2	.	7	9	1	3	9	24	10	8	19	VI
0,2	0,2	11	.	.	.	31	30	20	25	.	1	.	.	.	.	.	.	.	.	1	.	2	7	7	3	9	30	9	10	16	VII
.	.	.	.	.	.	31	27	9	25	.	.	.	.	.	.	.	.	.	.	.	.	4	12	7	10	10	20	9	9	12	VIII
0,4	0,3	10	.	.	.	20	5	.	21	.	2	.	.	.	.	.	.	.	.	.	.	5	5	7	21	21	15	6	10	.	IX
6,7	3,1	1	.	.	.	5	.	.	21	1	4	3	.	.	.	.	.	1	.	.	.	5	12	9	41	6	5	6	9	.	X
1,0	1,0	11	.	.	15	.	.	.	16	1	1	1	.	.	.	.	4	3	.	1	.	7	12	10	49	3	2	.	6	1	XI
36,4	7,9	29	.	.	18	.	.	.	5	16	11	9	.	3	3	.	5	.	.	.	.	3	8	8	31	10	7	3	13	10	XII
251,8	19,3	13.IV	24	13	106	133	82	38	153	80	79	57	3	35	62	8	20	6	1	10	.	53	100	61	173	86	205	71	97	249	Yıl

1	2			3												4			5			
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAMA BULUTLULUK (0 - 10)			
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm	En yüksek mm	En düşük mm	7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h	Günü
Elâzığ	φ=38° 40′ N, λ=39° 13′ E.													Normal yerçekimine irca miktarı Cg = - 0.5								
Ocak	669,7	680,0	658,7	- 5,9	- 2,3	-4,6	-4,4	1,7	- 7,7	6,0	18,26,28	-14,6	3	16,6	10	3,1	88	66	7,5	7,0	5,6	6,
Şubat	667,4	675,8	656,0	- 5,0	- 1,0	-2,9	-3,0	1,3	- 5,6	7,7	5	-10,5	9	11,2	18	3,2	83	47	6,1	6,8	5,1	6,
Mart	667,4	675,3	657,2	- 0,5	4,7	2,7	2,4	7,3	- 1,1	14,5	27	- 9,3	15,16	14,3	27	4,5	83	37	6,2	7,7	6,0	6,
Nisan	667,7	672,4	659,6	5,5	10,3	7,4	7,7	13,3	3,7	23,5	29	- 0,6	8	17,9	29	5,0	67	13	6,4	7,6	5,9	6,
Mayıs	667,9	672,8	665,1	15,4	22,9	18,4	18,8	24,9	12,8	28,0	24	8,4	5	15,4	17	6,8	44	12	3,7	5,1	3,7	4,
Haziran	666,5	670,4	660,0	21,4	29,7	24,8	25,2	31,5	17,9	35,5	27	11,0	1	16,1	4,10,23	6,9	30	11	0,1	1,5	1,3	1,
Temmuz	676,3	683,3	662,1	23,8	34,1	27,0	28,0	36,1	18,3	42,0	28	13,6	13	23,2	28	10,7	38	16	0,5	1,1	0,7	0,
Ağustos	682,3	686,1	678,3	21,4	33,4	25,7	26,6	35,1	16,5	38,1	1	12,9	23	24,8	24	10,7	42	17	1,0	1,5	0,8	1,
Eylûl	684,9	689,0	680,3	14,0	26,5	19,1	19,7	27,8	10,2	33,0	5	6,8	28	23,2	28	8,0	48	13	1,0	2,6	1,4	1,
Ekim	688,9	692,4	683,9	8,4	22,2	13,6	14,5	23,4	6,1	27,0	9	2,4	7	23,2	9	6,7	56	18	2,2	3,2	1,7	2,
Kasım	691,0	695,0	684,4	1,0	16,6	7,5	8,2	17,6	- 0,1	23,5	8	- 7,3	28	21,3	26	5,8	69	36	2,4	3,3	2,6	2,
Aralık	686,1	693,5	661,4	- 0,6	6,4	2,6	2,8	7,9	- 1,9	15,0	1	-11,3	11	20,8	12	4,8	84	38	6,3	6,5	6,5	6,
Yıl	676,3	695,0	656,0	8,3	17,0	11,8	12,2	19,0	5,8	42,0	28. VII	-14,6	3.I	24,8	24.VIII	6,4	61	11	3,6	4,5	3,4	3,
Erzincan	φ=39° 44′ N, λ=39° 30′ E.													Normal yerçekimine irca miktarı Cg = - 0.4								
Ocak	666,7	677,5	654,3	- 8,1	- 0,7	-5,2	-4,8	0,6	- 9,8	5,6	16	-17,1	1,2	18,4	6	2,2	65	35	6,1	6,7	5,1	6,
Şubat	664,6	672,5	652,4	- 8,7	- 2,4	-6,4	-6,0	-1,1	-10,5	5,2	4	-22,5	16	18,3	16	2,1	67	44	7,3	7,0	5,5	6,
Mart	663,4	670,6	654,1	- 1,5	6,0	1,9	2,1	7,4	- 3,0	14,4	22	-17,0	1	17,1	22	3,3	61	30	5,9	6,5	5,0	5,
Nisan	663,6	669,7	655,1	4,3	10,9	6,7	7,2	11,9	1,5	21,7	29	- 3,6	8	21,5	28	4,2	58	18	6,4	6,7	5,5	6,
Mayıs	664,2	669,6	660,5	13,5	22,0	16,2	17,0	23,8	8,9	27,2	23	2,2	5	21,8	5	6,7	47	14	4,0	5,0	5,4	4,
Haziran	662,6	667,3	657,9	18,2	28,1	21,9	22,5	29,7	12,4	33,6	27	7,4	1	22,4	10	9,6	48	26	0,8	2,9	2,0	1,
Temmuz	660,4	666,6	657,0	20,4	30,8	25,1	25,4	33,1	15,8	38,5	28	10,8	8	23,1	27	9,2	40	15	1,2	2,4	2,0	1,
Ağustos	662,0	666,6	657,7	18,4	29,8	23,7	23,9	31,8	13,9	36,1	24	10,0	27	24,6	15	8,6	41	15	1,1	2,6	1,5	1,
Eylûl	663,6	668,5	658,3	12,0	23,7	18,0	17,9	25,3	9,4	30,0	5	4,7	28	22,6	28	6,1	43	17	2,7	4,0	3,4	3,
Ekim	667,6	671,7	661,7	6,1	20,0	12,4	12,7	21,1	4,0	24,9	9	0,4	18,27	24,1	9	5,0	49	19	3,0	3,7	2,5	3,
Kasım	669,3	673,6	660,8	- 0,8	14,2	4,8	5,8	15,6	1,9	21,7	8	- 9,0	30	23,3	7	4,1	61	27	3,0	3,5	2,5	3,
Aralık	665,8	672,9	655,7	- 3,4	3,8	-0,7	-0,3	4,9	- 5,1	14,9	1	-18,5	18	20,9	18	3,4	73	34	6,5	8,0	5,5	6,
Yıl	664,5	677,5	652,4	5,9	15,5	9,9	10,3	17,0	3,0	38,5	28.VII	-22,5	16.II	24,6	15.VIII	5,4	54	14	4,0	4,9	3,8	4,
Erzurum	φ=39° 55′ N, λ=41° 16′ E.													Normal yerçekimine irca miktarı Cg = - 0.5								
Ocak	607,2	616,8	596,5	-11,9	- 7,0	-10,4	-10,0	-4,8	-14,1	3,2	17	-27,0	1	13,6	22	1,6	68	48	6,0	6,6	4,4	5,
Şubat	604,5	612,6	592,9	-12,8	- 7,4	-11,3	-10,7	-5,2	-14,8	2,4	5	-25,7	9	13,5	19	1,5	68	49	6,6	6,8	4,5	5,
Mart	605,7	614,2	598,3	- 7,6	- 2,0	- 5,6	- 5,2	0,2	- 9,4	8,8	25	-24,6	15	15,6	16	2,3	68	50	5,5	5,6	4,6	5,
Nisan	606,0	611,6	598,4	- 0,2	4,5	1,2	1,7	6,0	- 2,7	14,9	29	- 7,0	26	17,3	26	3,0	58	19	6,4	6,3	5,0	5,
Mayıs	608,6	613,1	605,5	9,2	15,6	10,6	11,5	17,8	5,5	21,0	24	- 0,9	5	17,6	9	5,2	52	14	4,5	6,5	3,7	4,
Haziran	608,1	612,5	603,3	14,6	23,7	17,8	18,5	25,4	10,3	28,2	25	4,2	1	18,7	25	5,8	38	12	1,4	3,9	1,6	2,
Temmuz	606,5	610,1	603,3	17,3	27,3	21,4	21,9	29,2	13,6	33,6	17	9,6	5	20,6	17	6,2	34	6	1,2	2,5	1,8	1,
Ağustos	607,7	611,3	605,0	15,3	25,0	19,0	19,5	26,8	12,5	32,0	24	7,8	31	21,0	23	6,5	42	6	1,5	3,4	2,0	2,
Eylûl	608,1	611,5	604,5	9,3	18,9	13,1	13,6	20,4	6,9	25,0	20	2,9	16	18,0	20	5,0	47	11	3,0	4,7	2,6	3,
Ekim	611,0	614,4	605,5	5,2	14,7	8,9	9,4	16,1	3,3	20,0	9	- 2,5	6	18,5	7	3,8	46	7	3,8	4,0	2,7	3,
Kasım	611,8	615,2	608,3	- 0,7	10,1	3,7	4,3	17,7	- 1,4	18,3	9	- 8,4	23	16,4	1	3,1	52	19	3,1	3,7	2,4	3,
Aralık	612,6	612,8	596,9	- 7,4	- 2,4	-5,5	-5,2	-0,5	- 8,9	8,2	2	-20,1	10	15,4	12	2,2	68	19	6,3	7,1	5,3	6,
Yıl	608,2	616,8	592,9	2,5	10,1	5,2	5,8	11,9	-0,4	33,6	17.VII	-27,0	1.I	21,0	23.VII	3,9	53	6	4,1	5,1	3,4	4,

6			7																			8										9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR										
	24 saat zeinde düşen en çok yağış miktarı																					7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı										1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✱, ● ✱ (Karlı veya yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağılı)	(Çiğli)	▲, ▲ Dolulu, Gradili	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 1145 m.																																**Elâzığ**
25,3	5,9	16	7	13	26	.	.	.	6	15	13	7	.	13	28	4	13	.	.	.	.	1	.	1	1	.	.	.	2	88	I
33,9	9,3	13	10	2	24	.	.	.	6	11	11	7	.	8	17	3	6	.	.	.	.	4	.	.	2	.	.	.	14	64	II
61,5	18,6	30	1	.	17		.	.	7	14	14	10	2	8	11	1	6	.	.	.	.	1	.	2	6	1	1	.	6	76	III
69,9	14,1	13	.	.	1	.	.	.	5	9	20	16	1	4	.	.	1	.	3	.	.	1	1	4	8	7	3	4	14	48	IV
25,4	6,4	18	.	.	.	17	.	.	10	8	12	7	.	.	.	.	.	.	.	6	.	7	2	4	3	7	5	4	19	42	V
2,3	1,4	1	.	.	.	30	23	6	25	.	3	1	.	.	.	.	.	.	.	.	.	4	1	.	4	2	3	2	33	41	VI
1,0	1,0	11	.	.	.	31	31	5	28	.	1	1	.	.	.	.	.	.	.	.	.	3	1	2	2	4	6	7	15	53	VII
0,4	0,4	4	.	.	.	31	30	4	23	.	1	.	.	.	.	.	.	.	.	.	.	2	2	5	4	2	14	11	20	33	VIII
3,4	3,4	9	.	.	.	23	9	.	20	.	1	1	.	.	.	.	.	.	.	1	.	1	1	3	4	1	8	17	15	40	IX
15,4	7,7	1	.	.	.	15	.	.	17	.	3	3	.	.	.	.	.	.	.	2	.	.	1	11	1	2	8	19	18	33	X
0,8	0,8	13	.	.	15	.	.	.	16	3	1	.	.	.	.	.	3	2	.	.	.	.	3	4	5	2	7	16	4	49	XI
86,9	22,3	25	.	2	17	.	.	.	6	14	13	10	3	3	2	2	3	.	.	.	.	1	5	10	2	1	6	7	11	50	XII
326,2	22,3	25.XII	18	17	100	147	93	15	169	77	93	63	6	36	58	10	32	2	3	9	.	25	17	46	42	29	61	87	171	617	Yıl
Denizden yüksekliği H = 1186 m.																																**Erzincan**
13,2	7,3	18	15	16	31	.	.	.	5	12	9	4	.	9	7	.	10	.	.	.	.	5	3	6	7	3	4	26	24	15	I
23,5	7,2	12	20	14	28	.	.	.	4	12	8	5	.	8	23	1	8	.	.	.	.	5	2	1	2	1	5	26	15	27	II
9,4	3,6	13	3	3	23	.	.	.	6	10	10	2	.	5	7	1	11	.	.	.	.	1	5	11	11	4	9	30	12	10	III
59,3	22,9	13	.	.	8	.	.	.	4	10	14	10	1	6	.	.	.	.	3	.	.	2	2	14	8	2	5	30	16	11	IV
20,0	6,7	24	.	.	.	12	.	.	7	3	7	6	.	.	.	.	.	4	.	4	.	3	7	6	4	5	10	29	10	19	V
13,2	9,3	1	.	.	.	28	17	.	15	.	6	3	.	.	.	.	.	3	.	2	.	3	2	4	3	3	15	26	12	22	VI
5,4	5,4	11	.	.	.	31	26	1	22	2	1	1	.	.	.	.	.	.	.	2	.	2	3	6	3	6	18	16	20	19	VII
1,5	1,3	30	.	.	.	30	23	1	20	.	2	1	.	.	.	.	.	.	.	.	.	2	.	6	4	4	17	16	18	26	VIII
3,8	2,8	15	.	.	.	14	1	.	11	2	2	2	.	.	.	.	.	.	.	1	.	2	1	2	4	2	24	22	11	22	IX
28,2	10,3	1	.	.	.	.	.	.	15	4	6	2	1	.	.	1	.	2	.	1	.	.	.	2	1	1	18	28	9	34	X
8,1	7,3	13	.	.	20	.	.	.	14	2	2	1	.	.	.	1	9	1	.	.	.	.	.	5	2	3	7	17	3	53	XI
34,0	7,7	29	5	3	25	.	.	.	2	11	9	6	.	7	9	2	7	.	.	.	.	1	2	5	4	.	10	24	6	41	XII
224,6	22,9	13.IV	43	36	135	115	67	2	125	68	76	43	2	35	46	6	45	10	3	10	.	26	27	68	53	34	142	290	156	299	Yıl
Denizden yüksekliği H = 1892 m.																																**Erzurum**
12,6	3,2	20	26	24	31	.	.	.	6	9	10	6	.	10	31	1	.	.	.	.	.	1	5	12	7	11	8	6	2	41	I
32,0	9,1	6	24	22	28	.	.	.	3	10	14	9	.	14	28	2	.	.	.	.	.	.	5	7	2	7	13	12	6	32	II
37,2	9,4	30	14	10	30	.	.	.	8	8	13	9	.	13	.	2	.	.	.	.	.	2	5	19	7	17	13	17	6	7	III
49,3	12.3	26	.	.	24	.	.	.	5	8	15	8	2	14	15	.	1	.	.	.	.	1	5	8	11	7	30	18	3	7	IV
28,5	6,3	21	.	.	1	.	.	.	6	3	9	7	.	.	.	.	.	2	3	6	.	3	9	13	18	13	16	5	5	11	V
7,8	7,5	1	.	.	.	20	.	.	13	.	2	1	.	.	.	.	.	1	.	2	.	4	8	7	6	12	24	16	10	3	VI
17,3	10,3	10	.	.	.	29	17	2	21	1	2	2	1	.	.	.	.	.	.	2	.	6	16	15	9	17	18	5	7	.	VII
13,3	6,0	7	.	.	.	22	7	.	16	2	6	3	.	.	.	.	.	.	1	3	.	5	13	26	6	14	14	7	3	5	VIII
12,9	6,3	25	.	.	.	1	.	.	8	1	5	4	.	.	.	.	.	.	1	3	.	3	16	9	7	21	14	8	5	7	IX
10,9	4,5	2	.	.	2	.	.	.	10	2	5	4	.	.	.	.	2	.	1	.	.	4	7	20	10	9	10	14	4	15	X
8,4	6,6	14	.	.	18	.	.	.	17	3	3	2	.	.	.	.	17	.	.	.	.	4	.	14	18	19	10	4	8	13	XI
23,5	4,5	8	16	13	31	.	.	.	3	8	13	8	.	13	24	1	.	.	.	.	.	2	5	10	5	11	13	10	1	36	XII
253,7	12,3	26.IV	80	69	165	72	24	2	116	55	97	63	3	64	98	6	20	3	6	16	.	35	94	160	106	158	183	122	60	177	Yıl

1	2			3												4			5		
1949 Aylar	BASINÇ			SICAKLIK												Buhar basıncı mm. Hg.	Nispi nem %		ORTALAM BULUTLUL (0 - 10)		
				Ortalama						Mutlak (Absolut)				Günlük en yüksek fark					Rasat saatleri		
	Ortalama mm	En yüksek mm	En düşük mm	Rasat saatleri 7 h C°	14 h C°	21 h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama	Ortalama	En düşük	7 h	14 h	21 h
Kars				φ=40° 36′ N, λ=43° 05′ E.								Normal yerçekimine irca miktarı Cg =—0.5									
Ocak	—	—	—	—18,0	— 9,6	-15,8	-14,8	—8,3	-20,8	1,4	23	—29,9	13	18,9	21	1,2	63	10	6,7	5,7	3,6
Şubat	—	—	—	—18,0	— 8,7	-14,0	-13,7	—7,1	—20,3	-0,6	4	—28,4	9	23,1	19	1,3	67	43	7,3	5,6	5,3
Mart	—	—	—	—11,1	— 3,2	—7,5	—7,3	—1,7	—12,4	3,9	31	—27,9	16	20,2	18	2,2	75	43	8,7	6,4	7,5
Nisan	—	—	—	— 1,3	5,1	1,3	1,6	6,3	— 3,2	16,0	30	—11,0	8	20,4	30	3,5	70	20	6,6	5,9	3,6
Mayıs	—	—	—	7,3	16,1	10,0	10,9	18,1	4,0	22,2	11	— 3,3	9	22,5	9	6,1	64	20	4,5	6,3	4,2
Haziran	—	—	—	12,5	23,3	15,6	16,8	24,7	8,5	27,1	21	3,7	1	20,9	7	8,2	60	15	1,3	2,2	3,5
Temmuz	—	—	—	15,3	28,3	19,5	20,7	29,6	11,8	34,3	24	6,8	14	25,4	14	8,2	50	13	2,7	1,8	2,6
Ağustos	—	—	—	13,1	25,1	16,7	17,9	26,2	10,2	31,9	23	5,9	21	24,3	21	8,4	58	10	2,9	2,2	2,9
Eylûl	—	—	—	6,6	19,0	11,2	12,0	20,3	4,9	23,4	7	0,7	17	20,7	17	6,3	64	20	2,5	3,9	3,2
Ekim	—	—	—	— 0,4	14,2	6,5	6,7	15,1	— 1,6	19,9	10	— 5,8	7	22,5	21	4,1	60	18	3,9	5,1	2,9
Kasım	—	—	—	— 5,3	10,8	0,6	1,7	11,5	— 5,9	17,3	6	—11,3	28	22,9	27	3,3	65	16	3,8	4,3	2,9
Aralık	—	—	—	—10,7	— 3,8	—9,6	—8,4	—2,5	—13,4	10,3	3	—29,8	17	18,9	3	2,1	73	22	7,3	6,9	7,1
Yıl	—	—	—	— 0,8	9,7	2,9	3,7	11,0	— 3,2	34,3	24.VII	—29,9	13.I	25,4	14.VII	4,6	64	10	4,9	4,7	4,1
Karaköse				φ=39° 45′ N, λ=43° 03′ E.								Normal yerçekimine irca miktarı Cg =— 0.5									
Ocak	—	—	—	—17,0	— 9,5	-14,8	-14,0	—8,2	—19,4	2,8	17	—34,7	1	20,0	4	1,7	66	11	6,0	5,8	5,1
Şubat	—	—	—	—16,5	— 7,7	-14,4	-13,3	—6,6	—18,9	3,7	5	—32,9	10	21,2	11	1,7	68	16	5,8	6,4	4,5
Mart	—	—	—	— 9,3	— 2,7	—7,0	—6,5	—1,4	—12,5	6,6	31	—29,1	16	20,6	17	2,6	79	38	7,3	5,8	5,8
Nisan	—	—	—	0,0	5,9	1,1	2,0	6,9	— 2,9	18,8	30	— 9,2	9	20,9	30	4,6	84	32	6,3	5,4	5,0
Mayıs	—	—	—	10,2	18,8	11,6	13,1	19,7	5,2	23,4	11	— 1,8	9	22,2	9	8,1	71	40	3,5	5,5	3,5
Haziran	—	—	—	16,3	26,9	18,1	19,9	29,6	11,0	29,8	28	4,9	1	21,8	28	10,4	59	30	0,6	2,2	1,0
Temmuz	—	—	—	18,9	31,8	22,2	23,8	32,3	11,6	35,9	22	6,4	5	28,5	16	11,8	53	26	1,3	2,3	1,7
Ağustos	—	—	—	16,8	28,3	20,0	21,3	29,6	11,2	34,8	23	5,6	31	26,4	21	10,6	56	26	0,6	3,6	2,0
Eylûl	—	—	—	10,3	23,7	14,5	15,8	24,0	5,6	26,9	5	1,6	27	21,5	21	8,8	64	35	1,5	3,5	1,9
Ekim	—	—	—	2,4	17,3	8,9	9,4	18,4	0,3	21,4	8	— 5,0	7	23,4	8	4,1	50	10	2,7	4,2	2,8
Kasım	—	—	—	— 4,1	11,3	1,3	2,5	12,1	— 5,2	18,5	10	—10,9	28	22,7	7	3,2	60	19	4,0	3,4	2,4
Aralık	—	—	—	— 9,5	— 3,2	—8,5	—7,4	—1,9	—12,0	9,2	1	—30,5	31	17,0	2	2,2	67	14	8,2	7,6	6,5
Yıl	—	—	—	1,6	11,8	4,4	5,6	12,9	— 2,2	35,9	22.VII	—34,7	1.I	28,5	16.VII	5,8	65	10	4,0	4,6	3,5
Van				φ=38° 28′ N, λ=43° 21′ E.								Normal yerçekimine irca miktarı Cg =— 0.4									
Ocak	619,4	628,7	609,1	— 7,9	— 2,4	—8,1	—6,6	—0,3	—12,1	4,5	23	—20,8	1	17,3	8	2,2	69	40	5,0	5,3	4,3
Şubat	616,2	625,5	604,6	— 8,6	— 3,0	—8,0	—6,9	—1,1	—11,9	6,2	3	—22,8	9,10	18,0	22	2,1	71	50	7,1	6,4	4,4
Mart	617,8	627,1	608,6	— 5,0	0,8	—3,5	—2,8	2,5	— 7,8	9,1	31	—17,5	16	14,5	16	3,0	76	48	4,8	4,8	3,4
Nisan	618,7	625,0	611,9	2,0	7,8	3,4	4,2	9,2	— 1,0	15,2	25	— 7,0	6	15,8	29	4,0	65	27	5,4	5,2	4,5
Mayıs	620,4	625,6	615,9	11,5	16,9	11,7	13,0	18,3	6,7	22,8	24	0,0	9	15,9	10	6,5	59	28	4,4	4,9	3,9
Haziran	619,7	624,3	613,7	18,5	25,2	18,4	20,1	26,1	11,1	28,8	27	6,2	4	18,3	4	7,5	42	21	0,2	0,8	0,5
Temmuz	617,6	620,1	615,2	20,3	28,0	21,9	23,0	29,8	13,9	33,6	26	8,2	5	19,3	6	9,2	43	24	1,0	1,4	1,4
Ağustos	618,7	622,9	614,8	18,9	28,1	20,1	21,8	29,5	13,6	33,0	24	8,7	21	20,4	20	9,0	45	20	0,3	1,6	0,5
Eylûl	619,6	623,2	616,0	12,3	23,4	14,5	16,2	24,4	8,1	27,5	12	5,8	29	19,2	19	6,4	46	22	0,3	0,8	0,6
Ekim	623,0	626,5	616,0	6,5	17,2	8,7	10,3	18,5	4,3	21,7	10,18	0,5	7	17,4	21	5,3	56	31	2,1	2,2	1,9
Kasım	624,2	627,8	620,1	1,2	12,1	2,8	4,7	13,3	— 0,7	19,3	10	— 6,0	20	17,6	18,20	3,7	57	22	2,0	2,2	1,8
Aralık	618,9	624,7	608,0	— 3,1	2,1	—2,5	—1,5	3,6	— 6,2	11,0	2	—14,6	13,14	14,5	2	2,9	66	29	6,5	5,9	5,5
Yıl	619,5	628,7	604,6	5,6	13,0	6,6	8,0	14,5	1,5	33,6	26.VII	—22,6	9,10.II	20,4	20.VIII	5,2	58	20	3,3	3,5	2,7

6			7																			8									9
YAĞIŞ			SAYILI GÜNLER																			RÜZGÂR									
24 saat içinde düşen en çok yağış miktarı																						7,14,21 saatlerinde esen rüzgârların esme yönlerinin sayısı									1949 Aylar
Toplam mm	Yağış mm	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışı ≥ 0.1 mm	Yağışı ≥ 1.0 mm	Yağışı ≥ 10.0 mm	✳,●,✳ (Karlı veya, yağmurlu karlı)	(Karla örtülü)	(Sisli)	(Kıraağlı)	(Çiğli)	▲, ▲ Dolulu, Grezilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	
Denizden yüksekliği H = 70 m.																															**Kars**
21,1	5,0	18	29	25	31	.	.	.	8	8	13	7	.	13	31	4	14	.	.	.	.	6	5	.	.	3	19	.	.	60	I
34,7	11,2	6	28	27	28	.	.	.	5	10	14	8	1	14	28	4	11	.	.	.	.	11	2	.	.	2	18	1	.	50	II
30,7	6,3	30	19	18	31	.	.	.	2	17	17	9	.	14	31	8	12	.	.	.	.	6	14	.	.	.	18	1	1	43	III
47,1	10,1	13	1	1	26	.	.	.	6	7	16	13	1	16	16	2	11	.	1	.	.	11	12	1	.	.	30	7	.	26	IV
69,3	19,3	21	.	.	5	.	.	.	7	3	16	11	4	.	.	.	.	6	4	11	.	16	22	.	.	1	20	2	.	32	V
63,7	14,5	12	.	.	.	18	.	.	17	.	15	9	2	.	.	.	.	9	4	15	.	8	24	.	.	4	31	.	.	23	VI
27,2	22,3	11	.	.	.	28	16	.	18	1	2	2	1	.	.	.	.	1	.	2	.	9	43	.	.	.	21	.	.	20	VII
31,6	71,7	3	.	.	.	16	7	.	18	2	9	7	3	.	.	.	.	14	3	8	.	11	34	.	.	.	15	.	.	33	VIII
42,2	16,6	25	.	.	.	.	.	.	9	1	8	7	1	.	.	.	1	14	1	6	.	12	30	.	.	2	15	.	1	30	IX
7,0	2,1	15	.	.	25	.	.	.	12	4	3	2	.	.	.	.	11	.	1	1		2	27	.	.	.	15	.	1	48	X
10,7	9,6	14	.	3	26	.	.	.	10	2	3	1	.	.	.	.	13	.	.	.	.	.	9	.	.	.	13	.	1	67	XI
41,9	11,0	9	23	16	31	.	.	.	4	16	15	11	1	15	25	6	.	.	.	.	.	.	11	.	.	.	24	.	.	58	XII
27,2	22,3	11.VII	100	90	203	62	23	.	116	71	131	87	14	72	131	24	73	44	14	43	.	92	246	1	.	12	239	11	4	490	Yıl
Denizden yüksekliği H = 3 m.																															**Karaköse**
48,7	8,5	15	25	21	31	.	.	.	10	12	15	11	.	15	31	.	.	.	.	.	.	2	8	7	10	2	10	4	7	43	I
67,1	14,0	6	23	20	28	.	.	.	7	11	12	10	2	12	28	5	.	.	.	.	.	8	12	3	5	5	16	3	6	26	II
62,1	11,1	30	18	20	30	.	.	.	5	14	12	10	2	10	31	6	.	.	.	.	.	4	12	9	7	4	3	1	11	42	III
96,7	15,4	26	.	.	29	.	.	.	5	9	17	17	3	11	14	2	3	.	1	1	.	7	6	5	3	6	18	6	12	27	IV
80,2	53,4	29	.	.	2	.	.	.	8	1	12	9	1	.	.	.	1	1	2	5	.	8	16	8	4	8	15	.	4	30	V
4,1	3,4	7	.	.	.	26	.	.	25	.	2	1	.	.	.	.	.	8	.	.	.	11	11	8	10	11	5	8	3	23	VI
10,4	5,8	10	.	.	.	31	21	.	20	.	2	2	.	.	.	.	.	.	.	.	.	17	4	6	7	5	10	.	4	40	VII
24,8	16,8	4	.	.	.	31	12	.	19	.	4	4	1	.	.	.	.	.	.	5	.	15	11	6	8	4	10	8	.	31	VIII
4,0	1,7	26	.	.	.	11	.	.	11	.	4	2	.	.	.	.	.	.	.	1	.	8	7	9	11	5	11	3	2	34	IX
7,6	4,2	31	.	.	17	.	.	.	12	2	2	2	.	.	.	.	3	.	1	1	.	3	6	9	7	3	13	6	3	43	X
10,3	8,3	14	.	5	25	.	.	.	12	3	2	2	.	.	.	1	25	.	.	.	.	.	.	5	2	2	5	1	1	74	XI
50,3	23,2	29	16	14	30	.	.	.	4	16	13	11	2	13	.	8	2	.	.	.	.	3	3	8	3	1	5	.	3	67	XII
67,0	53,4	29.V	82	80	192	99	33	.	138	68	97	81	11	61	104	22	34	9	4	13	.	86	96	83	77	56	121	40	56	480	Yıl
Denizden yüksekliği H = 25 m.																															**Van**
52,5	11,2	27	15	17	31	.	.	.	8	6	10	8	2	10	31	.	.	.	1	.	1	3	41	13	18	5	.	1	.	12	I
80,6	17,0	7	15	15	28	.	.	.	4	11	12	12	3	12	28	.	.	.	.	.	.	2	35	5	16	9	1	1	2	13	II
37,1	9,7	11	7	9	30	.	.	.	9	6	15	10	.	13	31	.	3	.	1	.	.	.	27	12	35	3	2	.	.	14	III
40,8	9,6	8	.	.	20	.	.	.	3	1	16	10	.	13	6	.	1	8	3	.	.	4	4	6	10	17	8	17	11	13	IV
47,2	14,1	4	.	.	.	.	.	.	9	4	10	7	1	.	.	.	.	19	1	4	.	3	5	7	8	13	19	11	6	21	V
0,0	0,0	1	.	.	.	21	.	.	27	.	.	.	.	.	.	.	.	21	.	.	.	.	4	9	14	4	18	14	7	20	VI
9,7	9,7	10	.	.	.	31	.	17	21	.	1	1	.	.	.		.	8	.	1	.	1	10	6	8	6	21	10	1	30	VII
0,0	0,0	4,6	.	.	.	31	.	12	24	.	.	.	.	.		.	.	.	.	4		.	28	4	5	5	18	13	5	15	VIII
7,0	3,7	9	.	.	.	13	.	.	27	.	3	2	.	.				1	.	2	.	.	22	3	19	1	12	8	9	16	IX
36,1	19,0	2	.	.	.	.	.	.	17	.	3	3	2	.	.				.	1	.	2	12	12	21	3	11	8	13	11	X
1,8	1,3	3	.	.	16	.	.	.	20	2	3	1	.	.	.	.	7		.	1	.	1	14	11	25	5	16	7	6	5	XI
34,4	10,1	9	10	10	31	.	.	.	6	7	12	6	1	9	19	.	4	.	6	.	.	2	18	18	24	7	3	5	7	9	XII
97,2	19,0	2	47	51	156	96	.	29	175	39	85	60	9	57	115	.	15	62	12	13	1	18	220	106	203	78	129	95	67	179	Yıl

1	2			3												4			5			
1949 İstasyonlar	BASINÇ			SICAKLIK												NEM			BULUTLULUK			
				Ortalama										Günlük en yüksek fark		mutl.	Nisp.		Rasat saatleri			
				Rasat saatleri																		
	Ortalama mm.	En yüksek mm.	En düşük mm.	7 h C°	14 h C°	21h C°	Günlük C°	Yüksek C°	Düşük C°	En yüksek C°	Günü	En düşük C°	Günü	Derece C°	Günü	Ortalama mm.	Ortalama %	En düşük %	7 h	14 h	21 h	Ortalama
Edirne	759,5	776,6	739,0	9,2	17,9	12,4	13,0	18,9	7,3	36,1	4,15.8	— 9,7	5.II	21,6	1V	7,6	66	8	5,5	6,1	4,2	5,1
Lüleburgaz	757,0	773,6	737,6	9,0	17,7	11,3	12,4	19,5	5,7	35,7	15VIII	—10,0	5.II	24,4	1V	7,9	70	18	5,1	5,8	4,0	5,1
Alpullu Ş. Fb.	—	—	—	9,6	18,0	12,2	13,0	18,7	7,9	34,6	18VII 15VIII	—10,1	5.II	22,4	1V	8,1	70	14	5,4	5,9	3,9	5,1
Tekirdağ	758,2	774,5	740,4	11,7	15,7	12,6	13,1	17,0	9,7	33,0	13VI	— 6,0	12.III	15,0	20IV	8,7	72	15	5,7	5,5	5,1	5,4
Çorlu	747,9	763,3	729,8	9,9	15,7	10,0	11,9	17,2	6,7	33,6	26VI	— 9,0	12.III	19,5	4VIII	8,3	75	23	4,9	5,8	4,2	4,9
Çanakkale	763,0	777,9	745,0	11,3	18,0	13,1	14,0	19,3	9,0	34,6	4VIII	— 8,0	8.II	20,7	26IV	8,0	64	16	4,6	4,4	3,7	4,2
Balıkesir	749,4	762,3	730,6	10,4	17,9	13,1	13,6	19,1	8,5	36,8	26VI	— 6,2	8.II	22,9	3X	8,6	71	16	5,7	5,4	4,4	5,2
Bursa	750,9	764,3	732,5	10,1	17,4	12,8	13,4	18,8	8,4	36,9	26VI	— 7,8	12,III	21,1	2X	8,4	71	19	5,3	5,5	4,3	5,0
Bilecik	716,7	731,3	700,4	8,8	14,6	10,4	11,1	16,0	6,9	36,9	15VIII	—11,8	8,I	18,1	15VIII	7,2	69	13	5,0	5,5	4,0	4,8
Sarıyer	—	—	—	12,1	14,6	12,2	12,8	—	9,6	—	—	— 4,0	11,III	—	—	9,3	78	32	6,1	6,0	4,9	5,7
Göztepe	759,5	775,7	741,2	11,7	16,0	12,1	13,0	17,1	9,4	33,8	26VI	— 6,0	12.III	19,1	22IV	9,8	80	38	6,2	5,8	4,5	5,5
Florya	759,6	775,6	741,5	11,6	15,5	12,0	12,8	17,2	9,0	31,2	26VI	— 6,7	12.III	18,2	26IV	8,9	75	29	5,6	5,4	4,6	5,5
Kocaeli	756,0	772,6	740,5	11,3	16,9	12,9	13,5	18,2	9,6	38,0	26VI	— 5,5	12.III	21,1	26VI	8,8	72	18	6,4	6,2	4,7	5,5
Şile	—	—	—	11,7	14,4	12,1	12,6	15,8	9,2	33,0	13VI	— 7,3	12.III	15,2	23IV	8,7	75	29	6,6	6,0	5,5	6,0
Zonguldak	757,7	775,6	740,3	11,7	14,2	11,8	12,4	16,1	9,2	31,1	13VI	— 4,0	8.II	14,8	17V	8,6	74	23	5,9	5,5	4,6	5,5
Sinop	759,9	775,9	747,3	12,5	14,7	12,7	13,1	15,9	10,7	32,2	13VI	— 3,7	8.II	16,2	8IV	9,6	79	30	6,4	6,4	5,6	6,1
Bolu	698,5	711,6	685,4	5,4	14,0	8,5	9,1	15,6	3,0	36,2	17VIII	—17,8	16.II	25,0	8V	6,7	73	8	6,4	6,2	5,0	5,9
Kastamonu	693,5	706,1	679,9	5,4	13,3	7,8	8,6	14,7	2,7	35,0	17VIII	—14,4	28.II	25,3	8V	6,3	71	9	6,0	6,4	4,8	5,7
Merzifon	701,9	714,0	685,3	8,2	15,4	10,2	11,0	16,5	6,1	37,3	18VIII	—10,3	8.II	21,6	17VIII	6,9	67	12	5,7	5,8	4,4	5,5
Çorum	693,4	706,9	679,0	5,8	14,4	8,7	9,4	15,8	2,9	35,0	17VIII	—20,7	7.II	26,0	8V	6,6	69	16	5,9	6,3	4,6	5,6
Samsun	759,3	776,1	747,3	12,5	15,5	13,1	13,5	16,7	10,5	32,4	13VI	— 6,1	8.II	19,2	8IV	9,4	75	14	6,4	6,6	5,9	6,1
Giresun	754,2	774,1	741,4	12,6	14,9	13,2	13,5	16,5	11,1	32,3	14VI	— 4,2	16.II	12,8	1III	9,5	77	19	6,7	6,5	6,1	6,4
Trabzon	753,0	766,5	739,6	12,8	15,4	12,8	13,5	16,7	10,9	36,6	5VI	— 6,3	9.II	18,3	5VI	9,2	73	17	6,7	6,3	6,1	6,4
Rize	758,3	770,4	746,4	12,7	15,9	12,9	13,6	17,3	10,6	34,5	5VI	— 6,0	9.II	14,2	24IV 20VIII	9,1	78	18	6,6	7,0	6,5	6,7
Artvin	—	—	—	9,6	15,4	11,2	11,9	17,2	7,8	39,3	18VIII	— 9,8	9.II	22,0	27VI	7,6	68	12	5,8	5,5	5,5	5,5
Dikili	—	—	—	13,4	18,5	15,2	15,6	20,3	11,1	38,0	5VIII	— 6,0	8.II	17,0	5VIII	9,6	69	20	3,9	4,3	3,0	3,7
Kuşadası	—	—	—	13,8	19,3	15,1	15,8	20,7	12,0	36,4	9VII	— 2,5	8.II	18,0	9VII	10,0	69	30	3,2	3,6	2,6	3,1
Akhisar	752,3	767,1	735,0	11,5	20,5	14,2	15,0	21,2	8,3	37,4	20VII	— 6,4	9.II	24,0	25VI	8,3	65	14	4,1	4,8	3,1	4,4
Manisa	756,1	769,1	742,1	12,0	20,6	15,1	15,7	21,7	9,4	37,6	19VII	— 6,4	9.II	23,4	25VI	8,3	64	11	4,5	5,2	4,0	4,6
Aydın	755,2	769,1	738,7	12,9	22,4	16,0	16,8	23,5	10,9	39,6	5VIII	— 3,3	26.I 8.II	20,4	2X	8,6	60	17	3,5	4,4	3,1	3,7
Ödemiş	—	—	—	11,7	22,6	15,5	16,3	23,3	8,0	40,0	5VIII	— 5,4	28.I	24,6	5V	8,6	63	14	5,2	5,8	6,0	5,7
Muğla	705,2	714,4	691,9	10,5	19,2	13,5	14,2	20,1	8,7	37,0	5VIII	— 6,2	8.II	20,8	3X	6,8	59	11	3,5	4,3	2,6	3,8
Kütahya	—	—	—	5,0	13,6	8,2	8,6	14,7	2,1	33,8	16VIII	—24,3	7.I	27,0	3X	6,1	70	11	5,3	5,6	4,3	5,1
Uşak	683,6	696,1	668,1	8,0	15,8	10,7	11,3	17,1	5,6	34,7	15VIII	— 11,0	26.I 12.III	18,4	25VI	6,1	61	16	3,8	4,9	3,5	4,4
Afyon	676,6	689,1	661,2	5,5	14,0	8,8	9,3	15,2	2,3	33,9	16VIII	—26,3	1.I	25,9	7X	6,0	67	17	4,9	5,4	4,0	4,8
Eskişehir	694,4	708,7	679,4	6,0	13,9	8,4	9,1	15,3	2,9	37,0	15VIII	—22,2	1 I	25,8	3X	6,3	69	10	5,4	5,9	4,2	5,2
Ankara	685,5	699,6	671,2	6,9	14,8	9,7	10,3	15,8	4,5	35,9	17VIII	—16,3	7.II	20,0	7X	6,3	65	13	4,8	5,7	4,0	4,8
Akşehir	—	—	—	7,7	14,3	10,0	10,5	15,9	3,8	34,5	16VIII	—23,7	31.I	20,1	19VIII	5,9	61	13	4,9	4,9	4,0	4,6
Konya	674,4	688,0	660,0	6,4	14,5	8,6	9,5	15,8	3,0	35,0	17VIII	25,7	8.I	26,0	7X	5,7	62	13	4,4	5,1	3,9	4,4
Ulukışla	642,0	652,3	626,2	5,3	14,2	7,5	8,6	15,3	1,8	34,2	17VIII	—21,8	28.II	25,3	9I	5,2	61	11	4,0	4,9	3,3	4,4
Çankırı	—	—	—	5,7	15,3	9,5	10,0	16,3	3,5	36,2	17VIII	—19,2	25.I	2[illegible],2	8V	6,4	67	14	4,9	5,3	4,1	4,8
Yozgat	—	—	—	5,2	11,6	6,5	7,5	13,0	2,5	33,4	18VIII	—19,3	7.II	19,7	8V	6,2	73	17	5,6	5,7	4,4	5,5
Kırşehir	678,7	691,5	663,8	5,9	14,5	9,4	9,8	16,4	3,1	37,0	17VIII	18,8	28.II	23,1	8V	6,6	68	19	4,8	5,3	4,0	4,7
Niğde	—	—	—	6,2	14,8	9,5	10,0	15,9	3,6	35,0	17VIII	—19,7	7.I	23,6	7X	5,0	54	8	3,8	4,6	3,4	3,9
Kayseri	670,6	684,5	656,9	5,5	15,2	9,2	9,8	16,7	1,6	36,6	17VIII	—26,1	1.I	26,7	17VIII	5,8	63	9	4,4	4,9	4,0	4,4
Sivas	652,3	664,6	638,9	3,4	12,0	6,3	7,0	13,5	0,1	35,0	17VIII	27,1	2.I	24,6	15VIII	4,6	57	1	5,1	5,2	3,8	4,5
Fethiye	760,3	774,3	747,5	15,7	23,1	17,6	18,5	24,3	13,0	38,6	9VII	— 1,0	9 II	17,[illegible]	5XI	10,1	62	18	2,7	3,5	2,0	2,8
Antalya	757,0	770,7	743,1	16,7	22,3	17,5	18,5	23,8	14,0	39,0	1VIII	— 1,2	8.II	16,5	4X	10,4	61	11	3,5	3,8	2,9	3,3
Anamur	753,8	767,5	740,0	17,8	22,4	18,4	19,3	23,7	15,1	37,4	18VII	— 1,1	9.II	14,4	3V	11,1	63	17	3,9	3,6	2,4	3,3
Burdur	—	—	—	9,1	16,5	11,3	12,1	17,7	6,1	35,9	16VIII	—11,3	7.II	20,2	6V	6,0	58	11	4,1	4,5	3,4	4,0
Isparta	673,0	784,8	656,4	8,3	15,2	10,0	10,9	16,7	5,5	34,3	16VIII	—16,6	1.I	18,7	3.7X	6,1	62	14	4,3	5,0	3,6	4,4
Mersin	759,6	772,0	747,3	15,9	21,4	17,3	18,0	22,3	13,0	34,1	4VI	— 3,3	9.II	17,3	8V	11,6	69	12	4,8	4,6	3,6	4,3
Dörtyol	—	—	—	17,0	22,4	17,9	18,8	23,4	14,7	38,7	4VI	— 4,0	9.II	18,8	4VI	10,3	59	12	3,6	3,3	4,0	3,6
İskenderun	760,0	773,6	749,6	17,8	22,0	18,7	19,3	23,4	15,7	36,9	10V	— 1,4	9.II	16,6	27V	11,3	61	15	5,0	4,3	4,3	4,5
Adana	758,6	772,2	749,4	15,0	23,5	16,1	17,7	24,1	12,3	37,7	4VI	— 6,6	9.II	20,9	28 IV	10,1	60	11	4,8	4,8	3,5	4,3
Osmaniye	—	—	—	13,4	23,6	16,3	17,4	24,3	10,7	39,8	4VI	— 5,5	9.II	23,4	4VI	10,6	66	18	4,4	4,2	3,7	4,1
İslâhiye	715,4	728,2	705,5	13,2	20,4	15,2	16,0	21,7	11,0	38,0	VII 29,30	— 6,2	16.II	19,5	23VIII	7,6	54	11	3,8	4,2	3,1	3,7
Antakya	752,9	767,0	742,8	14,8	21,3	16,6	17,3	22,0	13,2	39,5	4VI	— 3,3	12.I	23,2	4VI	10,8	68	19	3,8	3,4	2,9	3,3
Gaziantep	—	—	—	10,8	19,2	12,3	13,7	20,7	7,6	40,7	29VII	— 9,6	1.I	24,4	24VIII	6,6	56	11	3,2	4,1	2,6	3,3
Urfa	714,7	726,9	704,0	14,3	22,7	16,7	17,6	23,7	11,6	44,0	30VII	— 6,1	9.II	22,4	16VII	6,3	45	7	3,4	3,9	2,8	3,3
Diyarbakır	702,0	713,6	691,1	10,9	20,6	14,2	15,0	21,8	7,2	43,4	29VI	—17,5	2.I	24,6	24VIII	5,9	51	8	3,7	4,4	3,6	3,9
Mardin	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7,3	54	10	3,7	4,0	3,0	3,9
Siirt	684,5	694,6	671,1	12,0	19,8	14,3	15,1	21,0	8,7	41,8	27VII	—12,2	9.II	20,1	23V II	5,8	49	11	3,4	4,1	3,0	3,6
Malatya	—	—	—	9,2	16,8	12,0	18,5	18,4	6,7	38,8	28VII	—13,7	13.I	25,1	24VIII	5,5	54	10	3,9	4,9	3,6	4,4
Elâzığ	676,3	695,0	656,0	8,3	17,0	11,8	12,2	19,0	5,8	42,0	28VII	—14,6	3.I	24,8	24VIII	6,4	61	11	3,6	4,5	3,4	4,0
Erzincan	664,5	677,5	652,4	5,9	15,5	9,9	10,3	17,0	3,0	33,5	28VII	—22,5	16.II	24,6	15VIII	5,4	54	14	4,0	4,9	3,8	4,2
Erzurum	608,2	616,8	592,9	2,5	10,1	5,2	5,8	11,9	—0,4	33,6	17VII	—27,0	1.I	21,0	23VII	3,9	53	6	4,1	5,1	3,4	4,2
Kars	—	—	—	0,8	9,7	2,9	3,7	11,0	—3,2	34,3	24VII	—29,9	13.I	25,4	14VII	4,6	64	10	4,9	4,7	4,1	4,4
Karaköse	—	—	—	1,6	11,8	4,4	5,6	12,9	—2,2	35,9	22VII	—34,7	1.I	28,5	16VII	5,8	65	10	4,0	4,6	3,5	4,0
Van	619,5	628,7	604,6	5,6	13,0	6,6	8,0	14,5	1,5	33,6	26VII	—22,8	9 10 II	20,4	20VIII	5,2	58	20	3,3	3,5	2,7	3,3

6			7																	8									9
YAĞIŞ			SAYILI GÜNLER																	RÜZGÂR									
	24 saat içinde düşen en çok yağış miktarı																				7,14,21 saatlerinde esen rüzgârların esme istikametleri sayısı									
Toplam mm.	Yağış mm.	Günü	Kış günleri	Şiddetli donlu günler	Donlu günler	Yaz günleri	Tropik günler	Çok sıcak mutedil günler	Açık günler	Kapalı günler	Yağışlı ≥ 0.1 mm	Yağışlı ≥ 1.0 mm	Yağış ≥ 10.0 mm	*, ●, * (Karlı). Yağmurlu karlı	Karla örtülü	(Sisli)	(Kırağılı)	(Çiğli)	▲ - ▷ Dolulu, Gresilli	(Orajlı)	(Fırtınalı)	N	NE	E	SE	S	SW	W	NW	C	1949 İstasyonlar
411,5	46,1	10.XI	3	.	66	126	45	1	71	79	94	56	10	3	6	31	37	87	1	18	.	195	94	37	128	111	32	53	138	307	Edirne
604,8	39,8	10.XI	.	2	76	116	25	.	84	78	73	60	16	4	6	15	29	52	3	19	5	74	206	126	36	18	85	29	85	436	Lüleburgaz
529,8	40,5	30.XI	1	1	63	110	29	.	88	88	86	62	16	.	.	24	46	120	2	6	—	—	—	—	—	—	—	—	—	—	Alpullu Ş. Fb.
469,4	35,5	20.IX	1	.	36	65	7	7	81	120	88	59	15	5	1	9	23	77	1	11	7	65	325	39	175	58	48	33	220	132	Tekirdağ
506,1	33,4	1.XII	2	.	61	75	9	.	94	83	88	69	17	9	11	10	27	114	1	11	.	72	360	104	100	95	82	32	44	207	Çorlu
484,9	66,4	5.VI	1	.	39	106	18	4	116	62	77	58	14	8	5	8	27	75	1	16	.	27	564	16	9	61	108	10	19	281	Çanakkale
523,7	32,9	5.VI	.	.	46	120	29	2	103	92	92	64	16	18	6	12	27	120	1	17	.	406	136	19	18	56	53	37	78	292	Balıkesir
319,9	69,6	13.VII	.	.	39	109	23	2	90	89	116	84	24	20	16	8	21	112	5	14	1	56	224	95	67	25	71	68	42	147	Bursa
452,1	18,7	15.IX	19	3	82	71	11	1	106	87	125	74	11	49	47	8	17	103	7	16	1	118	30	65	121	70	57	281	185	168	Bilecik
344,6	64,8	12.VII	.	.	27	33	2	.	73	117	128	100	23	18	12	15	22	92	6	9	—	—	—	—	—	—	—	—	—	—	Sarıyer
746,0	72,0	8.IX	1	.	29	68	3	2	80	110	129	90	24	20	9	16	26	177	7	13	7	89	498	19	44	31	163	37	17	197	Göztepe
597,4	47,8	8.IX	1	.	26	69	5	3	78	96	111	78	16	17	10	14	10	80	.	8	21	233	369	27	22	32	153	17	49	193	Florya
388,4	125,5	8.IX	.	.	23	91	18	2	55	111	158	111	25	27	11	11	29	101	8	15	1	63	83	131	312	7	28	113	141	217	Kocaeli
731,3	82,0	8.IX	.	.	33	32	4	4	53	124	145	95	19	20	10	18	14	68	3	5	5	82	273	88	100	144	146	19	159	84	Şile
167,7	39,9	12.VII	.	.	21	20	2	1	91	108	151	122	43	23	18	16	13	53	5	11	1	88	38	15	366	71	39	42	226	210	Zonguldak
608,3	29,5	8.VI	.	.	12	34	2	11	50	126	135	98	27	25	11	12	6	125	9	17	21	111	55	83	278	74	37	122	266	58	Sinop
555,7	34,5	29.XII	23	22	114	68	10	.	61	123	196	85	16	58	68	25	56	115	.	10	.	11	16	38	12	18	103	129	28	740	Bolu
426,8	35,9	8.VI	23	19	129	58	10	.	70	131	130	82	10	51	49	13	68	117	6	29	.	179	138	36	33	121	327	49	76	136	Kastamonu
415,4	18,8	8.VI	23	2	86	88	22	.	79	87	114	70	5	48	30	30	46	44	4	15	.	87	226	2	13	11	47	14	35	660	Merzifon
473,5	44,5	27.V	25	25	122	75	14	.	60	102	108	64	8	50	60	9	61	67	2	11	.	16	160	41	16	7	76	38	49	692	Çorum
331,4	50,3	1.IX	2	.	19	44	2	9	58	149	149	97	17	27	13	6	1	35	1	8	.	132	97	11	8	30	254	45	105	413	Samsun
428,7	184,1	6.VIII	.	.	11	36	1	29	54	152	183	142	42	23	24	13	17	94	3	18	.	35	59	132	123	74	82	76	27	487	Giresun
377,8	62,1	8.XII	2	.	16	44	8	32	71	141	154	101	27	16	.	9	2	10	1	19	.	36	58	75	53	160	25	7	99	582	Trabzon
554,9	113,1	21.VIII	.	.	11	59	6	23	59	178	171	147	72	20	27	3	7	72	1	6	.	14	9	28	32	26	41	48	10	887	Rize
506,7	36,8	6.X	5	.	71	80	23	5	69	107	136	100	13	47	55	6	16	87	.	11	.	47	61	56	66	28	81	65	72	619	Artvin
544,6	51,4	1.XII	.	.	12	115	38	17	144	54	59	52	14	2	.	3	6	39	.	9	.	177	110	78	125	119	38	166	162	120	Dikili
341,8	57,4	24.I	.	.	9	111	24	6	158	35	65	56	20	1	.	1	8	143	1	22	.	170	77	47	82	47	50	81	70	471	Kuşadası
439,5	31,1	2.III	.	.	49	156	74	1	117	54	58	50	14	7	4	6	35	37	.	8	.	326	57	1	7	24	30	4	4	642	Akhisar
305,2	47,9	3.II	.	.	37	165	85	14	101	68	8[illegible]	57	24	7	8	21	31	61	4	15	.	51	153	265	86	28	101	88	74	249	Manisa
52,9	46,3	24.I	.	.	18	182	111	24	132	53	74	54	20	.	.	1	46	198	3	14	.	47	75	301	44	41	106	192	81	208	Aydın
573,0	44,6	23.I	.	.	47	188	114	1	17	79	51	50	20	.	.	2	50	176	.	6	.	50	12	5	4	4	55	25	34	906	Ödemiş
664,9	89,0	24.I	.	.	55	134	55	25	161	59	86	68	23	10	3	19	21	75	1	22	.	102	81	79	111	69	34	142	306	171	Muğla
474,4	22,2	10.XI	42	31	131	62	3	.	95	83	132	81	12	47	72	46	52	151	1	12	.	158	58	44	115	43	77	70	277	253	Kütahya
389,8	33,2	12.II	12	7	89	89	27	.	130	65	84	59	17	28	26	9	63	79	2	12	.	110	92	181	62	72	70	160	199	149	Uşak
376,5	28,3	25.I	49	37	121	76	16	.	107	87	111	80	9	47	72	35	50	48	.	16	1	93	26	14	86	85	26	22	212	531	Afyon
458,1	19,3	2.XII	41	29	119	78	17	.	86	93	129	70	8	54	77	40	43	120	6	16	1	31	53	169	66	20	87	237	231	201	Eskişehir
446,1	20,2	12.VII	33	24	98	90	21	.	95	82	118	58	12	47	64	19	29	26	3	16	5	77	477	60	36	37	161	83	33	131	Ankara
467,0	29,8	11.XI	36	40	101	87	18	.	105	60	70	66	21	32	73	15	17	38	.	.	1	86	71	95	40	26	77	71	79	550	Akşehir
432,6	27,8	17.I	43	41	120	94	24	.	128	81	82	49	11	36	83	21	35	41	1	20	1	203	188	54	52	98	66	71	85	278	Konya
394,5	14,8	10.IX	34	40	129	82	17	.	144	76	89	54	8	56	82	18	53	29	6	3	.	17	31	121	132	25	121	385	63	200	Ulukışla
460,0	19,6	8.VI	31	27	111	109	35	.	99	85	123	75	8	43	57	14	64	43	1	21	.	103	118	29	47	15	23	6	170	554	Çankırı
469,4	58,2	8.VI	49	35	120	39	4	.	78	102	112	83	16	63	81	15	74	22	1	14	16	51	400	73	41	34	140	58	63	235	Yozgat
451,7	31,0	19.IV	35	34	113	97	23	.	89	91	91	70	16	43	74	8	56	46	6	1	1	237	109	19	9	24	24	42	29	602	Kırşehir
398,5	39,1	13.II	37	30	117	90	18	.	113	66	94	59	4	43	63	23	37	6	8	8	.	53	470	44	32	43	240	63	13	137	Niğde
390,5	24,2	2.IV	41	38	145	109	42	.	124	77	94	56	8	43	67	11	65	55	14	12	.	74	83	38	73	84	56	152	180	355	Kayseri
401,8	28,5	16.IV	61	58	151	71	20	.	84	80	103	71	13	57	96	29	53	8	5	8	1	134	38	16	43	49	39	79	52	675	Sivas
416,0	64,8	8.III	.	.	1	187	101	42	207	39	66	54	29	.	.	.	2	177	4	20	.	1	23	30	3	97	40	16	9	876	Fethiye
425,6	290,7	18.XII	.	.	1	185	80	70	172	51	67	52	22	.	.	1	.	65	2	14	.	432	84	8	11	38	271	18	172	61	Antalya
350,5	72,4	17.I	.	.	3	198	100	79	178	49	67	55	30	3	.	.	3	135	8	17	2	86	61	96	84	54	152	48	207	307	Anamur
391,3	39,1	20.XII	20	3	88	110	41	.	143	70	87	56	13	20	35	15	63	81	1	6	.	204	182	33	286	121	27	30	87	125	Burdur
384,9	40,5	20.XII	20	9	85	86	26	.	130	79	100	63	17	26	42	10	63	85	3	21	.	43	68	55	121	74	79	58	50	547	Isparta
416,5	131,8	21.XII	.	.	9	177	14	70	105	64	67	57	23	.	.	.	9	104	4	9	.	60	183	73	45	41	298	10	51	334	Mersin
447,7	40,4	29.X	.	.	4	196	82	109	135	41	87	65	26	.	.	.	2	51	.	12	.	15	125	183	13	17	80	242	31	391	Dörtyol
430,3	45,7	10.VI	.	.	1	192	65	126	85	44	85	64	15	.	.	.	3	71	3	12	.	72	81	31	130	201	85	107	202	186	İskenderun
382,5	68,0	24.I	.	.	14	207	108	56	118	51	67	47	18	.	.	3	5	203	1	27	.	190	152	64	54	84	167	11	29	344	Adana
359,9	35,2	13.II	.	.	33	207	137	52	122	55	88	54	21	.	.	.	31	265	3	11	.	33	31	54	52	50	63	227	96	486	Osmaniye
393,0	37,7	19.XII	.	.	30	182	97	63	135	40	73	58	20	7	11	3	17	27	2	3	.	144	57	55	57	110	47	48	270	307	İslâhiye
434,5	61,5	17.I	.	.	15	179	58	104	187	51	86	75	33	4	.	6	17	54	.	15	.	65	271	37	1	47	540	18	.	116	Antakya
366,3	29,5	24.XII	3	.	82	160	85	37	175	50	73	58	14	19	15	9	17	7	2	5	.	26	97	30	7	14	110	182	133	496	Gaziantep
421,1	68,6	20.XII	.	.	42	185	132	64	185	54	65	53	13	6	5	1	12	21	.	1	.	79	24	48	47	42	79	190	201	385	Urfa
371,0	31,4	20.XII	8	18	75	172	117	42	157	71	86	65	17	25	34	14	27	20	7	14	2	144	57	55	58	109	47	48	270	307	Diyarbakır
421,3	69,0	30.III	—	—	—	—	—	—	193	83	78	64	28	22	33	37	.	3	1	4	1	83	90	71	94	135	54	75	53	440	Mardin
424,1	43,2	30.I	4	4	69	167	106	49	181	72	92	79	31	26	38	6	11	6	7	11	.	61	49	53	61	58	50	28	18	717	Siirt
351,8	19,3	13.IV	24	13	106	133	82	38	153	80	79	57	3	35	62	8	20	6	1	10	.	53	100	61	173	86	205	71	97	249	Malatya
426,2	22,3	25.XII	18	17	100	147	93	15	169	77	93	63	6	36	58	10	32	2	3	9	.	25	17	46	42	29	61	87	171	617	Elâzığ
424,6	22,9	13.IV	43	36	135	115	67	2	125	68	76	43	2	35	46	6	45	10	3	10	.	26	27	68	53	34	142	290	156	299	Erzincan
433,7	12,3	26.IV	80	69	165	72	24	2	116	55	97	63	3	64	98	6	20	3	6	16	.	35	94	160	106	158	183	122	60	177	Erzurum
472,2	22,3	11.VII	100	90	203	62	23	.	116	71	131	87	14	72	131	24	73	44	14	43	.	92	246	1	.	12	239	11	4	490	Kars
437,0	53,4	29.V	82	80	192	99	33	.	138	68	97	81	11	61	104	22	34	9	4	13	.	86	96	83	77	56	121	40	56	480	Karaköse
437,2	19,0	2.X	47	51	156	96	.	29	175	39	85	60	9	57	115	.	15	62	12	13	1	18	220	106	203	78	129	95	67	179	Van

Kış (K), Donlu (D) ve Yaz (Y) Günlerinin Aylık ve Yıllık Dağılışına Ait Tablo

1949 İstasyonlar	Ocak		Şubat		Mart			Nisan		Mayıs		Haziran	Temmuz	Ağustos	Eylûl		Ekim		Kasım			Aralık		Yıl		
	K	D	K	D	K	D	Y	D	Y	D	Y	Y	Y	Y	D	Y	D	Y	K	D	Y	K	D	K	D	Y
Edirne	1	18	2	24	.	14	.	5	2	.	26	25	28	27	.	15	.	3	.	.	.	.	5	3	66	126
Lüleburgaz	.	20	.	26	.	14	.	9	1		21	23	29	24	.	14	.	4	.	.	.	.	7	.	76	116
Alpullu Ş. F'b.	1	16	.	24	.	13	1	6	21	.	22	28	24	10	.	4	.	.	.	.	.	.	4	1	63	110
Tekirdağ	.	10	1	12	.	10	.	2	.	.	4	14	22	21	.	3	.	1	.	.	.	.	2	1	36	65
Çorlu	.	15	1	22	1	13	.	7	.	.	5	16	26	21	.	5	.	2	.	.	.	.	4	2	61	75
Çanakkale	.	9	1	17	.	10	.	2	.	.	11	21	28	28	.	15	.	2	.	.	1	.	1	1	39	106
Balıkesir	.	13	.	18	.	9	.	2	4	.	23	25	25	25	.	12	.	4	.	.	2	.	4	.	46	120
Bursa	.	14	.	14	.	7	.	2	1	.	17	23	25	27	.	9	.	2	.	.	5	.	2	.	39	109
Bilecik	8	26	9	25	2	18	.	9	1	.	13	16	18	18	.	3	.	2	.	.	.	.	4	19	82	71
Sarıyer	.	6	.	14	.	5	.	2	.	.	3	12	10	7	.	.	.	1	.	.	.	.	.	.	27	33
Göztepe	.	8	1	12	.	5	.	3	.	.	5	13	23	22	.	5	.	.	.	.	.	.	1	1	29	68
Florya	.	8	1	11	.	7	.	.	.	.	3	14	22	23	.	7	.	.	.	.	.	.	.	1	26	69
Kocaeli	.	7	.	11	.	5	.	.	.	.	15	20	24	22	.	7	.	1	.	.	2	.	.		23	91
Şile	.	8	.	13	..	9	.	2	.	.	3	7	12	10	.	.	.	.	.	.	.	.	1	.	33	32
Zonguldak	.	10	.	6	.	5	.	.	.	.	2	7	5	4	.	.	.	.	.	.	2	.	.	.	21	20
Sinop	.	3	.	8	.	1	.	.	.	.	.	3	13	16	.	.	.	.	.	.	2	.	.	.	12	34
Bolu	8	28	12	28	3	21	.	15	1	1	13	12	19	20	.	3	2	.	.	7	.	.	12	23	114	64
Kastamonu	8	31	10	28	4	24	.	14	.	1	7	11	18	18	.	4	4	.	.	11	.	1	16	23	129	56
Merzifon	7	28	15	28	1	15	.	7	.	.	13	21	29	17	.	7	.	1	.	.	.	.	8	23	86	88
Çorum	9	30	14	28	2	22	22	13	.	1	10	17	25	18	.	5	4	.	.	11	.	.	13	25	122	73
Samsun	1	6	1	10	.	3	.	.	2	.	4	5	10	19	.	.	.	1	.	.	3	.	.	2	19	44
Giresun	.	4	.	7	.	.	.		.	.	3	7	8	14	.	.	.	.	.	.	4	.	.	.	11	36
Trabzon	.	7	2	9	.	.	.	.	2	.	5	6	10	17	.	.	.	.	.	.	4	.	.	2	16	44
Rize	.	3	.	7	.	1	.	.	.	.	5	8	20	16	.	4	.	.	.	.	6	.	.	.	11	36
Artvin	.	27	5	27	.	8	.	.	2	.	18	22	21	14	.	3	.	.	.	.	.	.	9	5	71	86
Dikili	.	3	.	5	.	4	.	.	.	.	14	23	30	29	.	17	.	2	.	.	.	.	.	.	12	118
Kuşadası	.	2	.	4	.	3	.	.	.	.	7	25	31	31	.	15	.	1	.	.	1	.	.	.	9	111
Akhisar	.	18	.	16	.	8	.	3	6	.	30	29	30	30	.	17	.	12	.	.	2	.	4	.	49	156
Manisa	.	14	.	13	.	5	.	2	6	.	30	29	30	31	.	23	.	14	.	.	2	.	3	.	37	165
Aydın	.	6	.	8	.	4	.	.	8	.	28	28	31	31	.	29	.	23	.	.	4	.	.	.	18	182
Ödemiş	.	16	.	12	.	7	.	7	8	.	30	30	31	31	.	28	.	23	.	.	7	.	5	.	47	186
Muğla	.	19	.	19	.	13	.	2	1	.	21	26	30	30	.	17	.	9	.	.	.	.	2	.	55	134
Kütahya (1)	20	30	16	27	5	21	.	15	.	.	7	15	16	19	1	4	12	1	.	10	.	1	14	42	131	62
Uşak	5	25	4	27	3	17	.	11	.	.	14	19	24	23	.	7	.	2	.	.	.	.	9	12	89	9
Afyon	24	30	18	27	7	18	.	13	.	.	4	19	23	23	.	6	6	1	.	11	.	.	16	49	121	76
Eskişehir	21	30	13	28	7	22	.	16	1	.	10	15	20	23	.	7	5	1	.	8	1	.	10	41	119	76
Ankara	14	31	15	27	4	19	.	10	1	.	14	22	26	22	.	5	1	.	.	.	.	.	10	33	98	90
Akşehir	19	31	12	27	4	18	.	13	.	.	12	20	25	24	.	5	.	1	.	.	.	1	12	36	101	87
Konya	22	31	17	28	4	20	.	14	.	.	13	22	28	24	.	6	1	1	.	11	.	.	15	43	120	94
Ulukışla	12	30	15	28	5	20	.	15	.	.	4	20	28	25	.	5	5	.	.	14	.	2	17	34	129	85
Çankırı	14	31	15	28	2	21	.	3	2	.	20	24	27	27	.	8	3	1	.	11	.	.	14	31	111	109
Yozgat (2)	13	31	22	28	8	22	.	16	.	.	3	9	14	11	.	2	2	.	.	8	.	4	13	49	120	38
Kırşehir	16	31	13	28	6	23	.	10	.	.	12	24	29	24	.	8	.	.	.	8	.	.	13	35	113	97
Niğde	16	30	14	28	4	18	.	16	.	.	6	21	30	25	.	8	.	.	.	10	.	3	15	37	117	96
Kayseri	19	31	17	28	3	22	.	14	.	2	13	28	31	26	.	10	6	1	.	21	.	2	21	41	145	109
Sivas	24	30	22	28	9	23	.	18	.	2	2	18	26	19	.	6	8	.	.	19	.	6	23	61	151	76
Fethiye (3)	.	.	.	1	.	.	.	1	6	.	26	29	31	31	.	30	.	25	.	.	8	.	.	.	1	187
Antalya	.	.	.	1	.	.	.	.	2	.	23	30	31	31	.	30	.	27	.	.	11	.	.	.	1	185
Anamur	.	.	.	3	.	.	.	.	2	.	28	29	31	31	.	30	.	30	.	.	17	.	.	.	3	196
Burdur	15	28	3	25	2	15	.	11	.	.	15	23	28	28	.	9	.	7	.	.	.	.	9	20	88	110
Isparta	13	27	5	24	2	15	.	11	.	.	10	20	26	23	.	7	.	.	.	.	.	.	8	20	85	86
Mersin	.	1	.	6	.	2	.	.	3	.	15	30	31	31	.	28	.	25	.	.	14	.	.	.	9	177
Dörtyol	.	.	.	4	.	.	1	.	5	.	25	30	31	31	.	30	.	25	.	.	18	.	.	.	4	196
İskenderun	.	.	.	1	.	.	1	.	4	.	24	30	31	31	.	30	.	28	.	.	13	.	.	.	1	195
Adana	.	5	.	8	.	.	.	.	7	.	29	30	31	31	.	30	.	31	.	.	18	.	1	.	14	207
Osmaniye	.	15	.	13	.	3	.	.	8	.	30	30	31	31	.	30	.	29	.	.	18	.	2	.	33	202
İslâhiye	.	11	.	13	.	3	.	.	2	.	25	30	31	31	.	29	.	27	.	.	7	.	.	.	30	189
Antakya	.	11	.	4	.	.	.	.	4	.	21	30	31	31	.	28	.	26	.	.	8	.	.	.	15	176
Gaziantep	.	24	3	20	.	11	.	.	.	.	24	30	31	31	.	26	.	15	.	9	3	.	18	3	82	186
Urfa	.	15	.	15	.	7	3	.	.	.	28	30	31	31	.	30	.	27	.	.	8	.	5	.	42	185
Diyarbakır	3	21	5	22	.	12	.	.	.	.	26	30	31	31	.	30	.	22	.	5	2	.	15	8	75	177
Mardin	.	10	9	18	.	8	.	.	.	—	—	30	31	31	.	26	.	15	.	.	2	.	4	—	—	—
Siirt	.	20	4	21	.	11	.	2	.	.	22	30	31	31	.	30	.	20	.	.	3	.	.	4	69	156
Malatya	17	30	6	25	1	15	.	3	.	.	16	30	31	31	.	20	.	5	.	.	.	.	.	24	106	152
Elâzığ	7	26	10	24	1	17	.	1	.	.	17	30	31	31	.	23	.	15	.	15	.	.	17	18	100	144
Erzincan	15	31	20	28	3	23	.	8	.	.	12	28	31	30	.	14	.	.	.	20	.	.	25	43	135	111
Erzurum	26	31	24	28	14	30	.	24	.	.	1	20	29	22	.	1	.	2	.	18	.	16	31	80	165	7
Kars (4)	29	31	28	28	19	31	.	26	.	5	.	18	28	16	.	.	25	.	.	26	.	23	31	100	203	6
Karaköse	25	31	23	28	18	30	.	29	.	2	.	26	31	31	.	11	17	.	.	25	.	16	30	82	192	9
Van	15	31	15	28	7	30	.	20	.	.	.	21	31	31	.	13	.	.	.	16	.	10	31	47	156	9

(1) Ağustos'da 1 donlu gün,
(2) Nisan'da 2 kış günü, Ekim'de 2 donlu gün,

Kış, Donlu ve Yaz Günlerinin Başlama ve Son Bulma Tarihleriyle İlk ve Son Karların Düştüğü Tarihleri Gösterir Tablo

Kış günü sonu		Donlu gün sonu		Yaz günü başlangıcı		Yaz günü sonu		Donlu gün başlangıcı		Kış günü başlangıcı		Son düşen kar		İlk düşen kar		1949 İstasyonlar
Gün	Ay	Gün	Ay	Gün	Ay	Gün	Ay	Gün	Ay	Gün	Ay	Gün	Ay	Gün	Ay	
4	II	12	IV	23	IV	4	X	15	XII	12	I.950	8	III	1	I.950	Edirne
.	.	25	IV	23	IV	26	X	30	XII	12	I.950	9	III	1	I.950	Lüleburgaz
.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Alpullu Ş. Fb.
4	II	5	IV	20	V	4	X	25	XII	12	I.950	9	III	1	I.950	Tekirdağ
11	III	18	IV	10	V	4	X	15	XII	12	I.950	12	III	1	I.950	Çorlu
4	II	12	IV	1	V	6	X	27	XII	12	I.950	9	III	5	I.950	Çanakkale
.	.	6	IV	22	IV	17	XI	10	XII	12	I.950	12	III	1	I.950	Balıkesir
.	.	18	IV	8	IV	17	XI	27	XII	13	I.950	12	III	1	I.950	Bursa
11	III	19	IV	29	IV	17	X	26	XII	2	I.950	19	IV	28	XII	Bilecik
.	.	12	IV	21	V	3	IX	2	I.950	12	I.950	12	III	1	I.950	Sarıyer
7	II	18	IV	21	V	5	IX	27	XII	2	I.950	12	III	1	I.950	Göztepe
7	II	17	III	10	V	19	IX	2	I.950	12	I.950	12	III	11	I.950	Florya
.	.	14	III	9	V	3	X	1	I.950	12	I.950	17	IV	1	I.950	Kocaeli
.	.	6	IV	20	V	18	VIII	27	XII	12	I.950	12	III	2	I.950	Şile
.	.	14	III	10	V	17	XI	2	I.950	12	I.950	14	III	1	I.950	Zonguldak
.	.	11	III	3	VI	9	IX	2	I.950	13	I.950	13	III	1	I.950	Sinop
12	III	4	V	29	IV	4	IX	26	X	2	I.950	18	IV	25	XII	Bolu
13	III	4	V	1	V	5	IX	6	XI	31	XII	19	IV	26	XII	Kastamonu
13	III	19	IV	8	V	3	X	9	XII	3	I.950	18	IV	4	I.950	Merzifon
13	III	5	V	8	V	19	IX	6	X	2	I.950	19	IV	15	XII	Çorum
8	II	12	III	9	IV	9	XI	2	I.950	12	I.950	10	III	1	I.950	Samsun
.	.	28	II	11	V	10	XI	2	I.950	12	I.950	25	III	1	I.950	Giresun
9	II	28	II	9	IV	10	XI	2	I.950	12	I.950	13	III	2	I.950	Trabzon
.	.	11	III	10	V	30	XI	3	I.950	12	I.950	13	III	2	I.950	Rize
.	.	26	III	29	IV	20	IX	9	XII	11	I.950	14	III	12	I.950	Artvin
.	.	13	III	2	V	5	X	3	I.950	.	.	.	.	16	I.950	Dikili
.	.	13	III	8	V	6	XI	13	I.950	.	.	.	.	.	.	Kuşadası
.	.	6	IV	22	IV	17	XI	27	XII	5	II.950	5	II	15	I.950	Akhisar
.	.	6	IV	22	IV	8	XI	27	XII	5	II.950	9	III	15	I.950	Manisa
.	.	13	III	22	IV	17	XI	10	I.950	.	.	.	.	.	.	Aydın
.	.	20	IV	22	IV	17	XI	27	XII	4	II 950	.	.	.	.	Ödemiş
.	.	19	IV	27	IV	16	X	27	XII	13	I.950	8	III	5	I.950	Muğla
13	III	25	IV	6	V	17	IX	22	VIII	26	XII	20	IV	26	XII	Kütahya
12	III	20	IV	6	V	17	X	19	XII	2	I.950	11	IV	19	XII	Uşak
14	III	20	IV	7	V	3	X	2	X	2	I.950	18	IV	25	XII	Afyon
15	III	26	IV	29	IV	7	XI	6	X	2	I.950	4	IV	25	XII	Eskişehir
13	III	20	IV	30	IV	18	IX	6	X	2	I.950	20	IV	25	XII	Ankara
13	III	20	IV	7	V	9	X	9	XII	26	XII	18	IV	25	XII	Akşehir
13	III	21	IV	8	V	9	X	7	X	3	I.950	18	IV	26	XII	Konya
13	III	20	IV	9	V	19	IX	7	X	28	XII	20	IV	17	XII	Ulukışla
8	III	13	IV	29	IV	3	X	14	X	3	I.950	19	IV	26	XII	Çankırı
13	IV	25	IV	14	V	5	IX	6	X	27	XII	20	IV	7	XII	Yozgat
14	III	18	IV	8	V	21	IX	23	XI	3	I.950	18	IV	25	XII	Kırşehir
13	III	21	IV	8	V	20	IX	1	XI	28	XII	25	IV	23	XII	Niğde
13	III	8	V	8	V	7	X	6	X	28	XII	17	IV	26	XII	Kayseri
15	III	6	V	9	V	20	IX	6	X	11	XII	20	IV	5	XII	Sivas
.	.	9	II	25	IV	13	XII	15	I.950	.	.	.	.	.	.	Fethiye
.	.	8	II	29	IV	22	XI	13	I.950	.	.	.	.	.	.	Antalya
.	.	9	II	28	IV	22	X	.	.	.	.	.	.	.	.	Anamur
12	II	20	IV	2	V	17	X	9	XII	12	I.950	8	IV	20	XII	Burdur
12	II	20	IV	6	V	17	IX	9	XII	12	I.950	18	IV	19	XII	Isparta
.	.	14	III	28	IV	20	XI	13	I.950	.	.	.	.	13	I.950	Mersin
.	.	28	II	21	III	22	XI	13	I.950	.	.	.	.	13	I.950	Dörtyol
.	.	9	II	21	III	20	XI	14	I.950	.	.	.	.	13	I.950	İskenderun
.	.	28	II	24	IV	22	XI	29	XII	.	.	.	.	.	.	Adana
.	.	15	III	21	III	22	XI	29	XII	.	.	.	.	.	.	Osmaniye
.	.	15	III	27	IV	8	XI	10	XII	.	.	12	III	.	.	İslâhiye
.	.	19	II	24	IV	8	XI	4	I.950	14	I.950	13	II	3	I.950	Antakya
12	II	16	III	6	V	8	XI	22	XI	13	I.950	6	IV	18	XII	Gaziantep
.	.	16	III	25	IV	20	XI	10	XII	.	.	12	III	.	.	Urfa
15	II	21	III	1	VI	10	XI	25	XI	3	I.950	17	III	15	XII	Diyarbakır
12	II	17	III	—	—	8	XI	16	XII	12	I.950	24	IV	15	XII	Mardin
12	II	14	IV	30	IV	10	XI	2	XII	2	I.950	13	IV	15	XII	Siirt
11	III	13	IV	9	V	13	X	16	XI	1	I.950	13	IV	19	XII	Malatya
13	III	8	IV	2	V	22	X	16	XI	.	.	14	IV	15	XII	Elâzığ
15	III	28	IV	12	V	28	IX	1	XI	16	XII	20	IV	12	XII	Erzincan
11	III	5	V	4	VI	20	IX	6	X	9	XII	25	IV	6	XII	Erzurum
7	IV	9	V	4	VI	31	VIII	3	X	8	XII	26	IV	6	XII	Kars
23	III	9	V	4	VI	22	IX	3	X	9	XII	21	IV	6	XII	Karaköse
17	III	30	IV	6	VI	23	IX	15	XI	9	XII	23	IV	8	XII	Van

KIŞ, DONLU VE YAZ GÜNLERİNİN AYLIK VE YILLIK DAĞILIŞINA AİT TABLODAKİ KIYMETLERİN İNCELENMESİ

Yıl içinde Klimatoloji rasatları yapmış olan istasyonların tesbit etmiş oldukları kış, donlu ve yaz günleri, 172 inci sayfadaki tabloda görülmektedir.

Kış Günleri : Tablonun tetkikinden de anlaşılacağı üzere, yıl içinde en fazla kış günü, eski yıllarda olduğu gibi Doğu Anadolu'da tesbit edilmiştir. Meselâ, Kars'da 100, Karaköse'de 82, Erzurum'da 80 dir. Kış günleri fazlalığı bakımından Orta Anadolu ikinci gelmektedir.

Yine evvelki yıllarda olduğu gibi Marmara Bölgesiyle Akdeniz ve Karadeniz kıyılarındaki bir kısım istasyonlarda kış günü kaydedilmemiştir.

Donlu Günler : Bu yıl içinde donlu gün kaydetmeyen istasyonumuz yoktur. Az, çok her istasyon donlu gün kaydetmiştir.

En çok donlu gün kaydeden yerler, Kars, Karaköse, Erzurum, Van, Sivas, Kayseri ve Erzincan Meteoroloji istasyonları olup sayıları sırasiyle : 203, 192, 165, 156, 151, 145, 135 dir.

Yaz Günleri : Yaz günleri adedin de bu yıl fazlalık göze çarpmaktadır. 1948 yılında Adana'da 186, Osmaniye'de 181, Anamur'da 174 gün yaz günü kaydedildiği halde bu yıl bu miktarlar : Sırasiyle 207, 207ve 198 dir.
En az yaz günü kaydeden merkezler, Karadeniz kıyılarında görülmektedir. Meselâ Zonguldak, yıl içinde 20 yaz günü kaydetmiştir.

KIŞ, DONLU VE YAZ GÜNLERİNİN BAŞLAMA VE SON BULMA TARİHLERİYLE İLK VE SON KARLARIN DÜŞTÜĞÜ TARİHLERİ GÖSTEREN TABLODAKİ KIYMETLERİN İNCELENMESİ

Kış Mevsimi : Kış mevsimini teşkil eden aylar Aralık, Ocak ve Şubat aylarıdır. Meselâ 1948 yılı Aralık ayı ile 1949 yılı Ocak ve Şubat ayları kış mevsimini teşkil ederler. (yıllık olarak gösterilmiş olan kış günleri toplamları, takvim yılı içinde tesbit edilen günlere aittir.)

Tenebbüt Mevsimi : Tenebbüt mevsimi her yılın kendi içersinde bulunup, donlu gün sonu ile, başlangıcı arasındaki müddettir. Bu müddete tenebbüt müddeti de denir. En kısa tenebbüt mevsimi Kütahya'da dır. Çünkü bu istasyonda, donlu gün sonu 25 Nisan ve donlu gün başlangıcı 22 Ağustos olduğundan, aradaki fark 119 dur.

Kış günü sonu : Bu yıl, kış günü sonu, en geç 13 Nisanda, Yozgat'da tesbit edilmiştir. Bu tarih geçen yıl Karaköse'de 9 Nisan idi.

Yaz günü başlangıcı : Yıl içinde ilk yaz günü 21 Mart'da Dörtyol, İskenderun, ve Osmaniye'de tesbit edilmiş buna mukabil Van Meteoroloji istasyonu ise ancak 6 Haziran'da yaz günü kaydetmiştir.

Donlu gün başlangıcı : En erken donlu gün başlangıcı 22 Ağustos'da olmak üzere Kütahya'da tesbit edilmiştir. Diğer istasyonlar bu ayda donlu gün kaydetmedikleri gibi, Eylûl ayında da donlu gün kaydeden istasyon yoktur, ancak 3 Ekimden sonra donlu gün kaydeden yerler çoğalmıştır.

Kış günü başlangıcı : İlk kış günü 8 Aralık'ta Karaköse'de tesbit edilmiştirki bu tarih geçen yıla nazaran 55 gün kadar gecikmiştir.

Son düşen kar : En son kar düşen yer, Kars olup tarihi 26 Nisandır.

İlk düşen kar : İlk kar yağışı 6 Aralık'ta, Erzurum, Kars, ve Karaköse'de tesbit edilmiştirki bu tarih geçen yıla nazaran 55 gün kadar gecikmiştir.

III

YAĞIŞ RASATLARININ, GÜNLÜK, AYLIK VE MEVSİMLİK NETİCELERİ

İ Ç İ N D E K İ L E R

1 — Bir kısım meteoroloji istasyonlarının günlük yağış miktarları.

2 — Yalnız yağış rasadı yapan meteoroloji istasyonlarının aylık yağış miktarları ve hadiseli günleri.

3 — Yalnız yağış rasadı yapan meteoroloji istasyonlarının yıllık yağış miktarları ve hadiseli günleri.

4 — Bütün meteoroloji istasyonlarında yapılan yağış rasatlarına ait aylık, yıllık ve mevsimlik yağış yekûnları dökümü.

5 — Bütün meteoroloji istasyonlarında tesbit olunan aylık, yıllık ve mevsimlik yağışlı günler dökümü.

6 — Bütün meteoroloji istasyonlarında tesbit olunan doluların günü ve yıllık yekûnları.

7 — Bütün meteoroloji istasyonlarında tesbit olunan son ve ilk kar yağışı, kar örtüsü, yükseklerde kar ile kırağı tarihleri ve yıl içinde ölçülen en yüksek kar irtifaı.

8 — Yağış dağılışının mutadına göre durumu.

NOT : Kıymetlerin izahı bültenin 121 inci sayfasındadır.

Ocak 1949 — Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı	Günler sayısı 0.1 >	1.0 >	Yağış ✱.●✱ 0.1 >	▩
Edirne	.	.	.	.	.	.	.	.	.	2.6	2.2	.	1.1	15.1	2.3	.	.	.	.	.	.	.	0.9	.	.	.	0.1	0.0	.	.	.	24.3	−29.4	7	5	.	5
Tekirdağ	.	.	.	.	.	.	.	.	.	2.3	11.7		.	5.9	6.0	.	.	.	.	.	.	.	.	.	.	.	0.0	0.1	0.1	.	.	26.1	−32.3	6	4	.	.
Kocaeli	.	.	.	.	.	.	.	.	.	0.0	3.2	0.4	.	3.1	0.6	4.5	11.5	0.1	.	0.1	.	.	18.5	5.5	3.0	0.2	8.2	2.2	4.6	0.4	0.9	67.0	−21.7	17	10	3	2
Zonguldak.	.	.	.	.	.	.	.	.	.	.	6.3	0.6	.	1.8	13.3	6.9	27.0	7.7	.	2.2	1.6	2.8	27.3	8.4	.	.	11.7	.	7.5	0.7	.	125.8	−17.2	15	13	1	2
Kastamonu	.	.	.	.	.	.	.	.	.	.	0.0	0.0	.	2.2	3.9	2.7	6.5	1.7	.	0.0	0.6	4.4	4.4	5.7	0.0	0.0	0.3	0.0	.	0.1	.	28.1	+ 3.0	10	7	1	18
Samsun	.	.	.	.	.	.	.	0.2	.	.	0.1	0.8	.	.	0.1	0.2	9.2	9.8	3.5	0.0	0.1	.	4.1	18.1	10.1	7.3	0.3	4.1	2.6	3.6	.	74.2	− 7.4	17	10	2	5
Çorum	.	.	.	.	.	.	.	.	.	.	.	.	.	5.1	0.5	2.3	3.9	8.9	.	0.2	0.8	.	.	8.8	0.1	0.2	0.1	.	.	0.3	.	31.2	− 5.6	12	5	1	18
Giresun	.	.	.	.	.	.	.	8.3	.	.	.	0.5	.	.	1.1	.	.	7.9	9.5	8.7	.	.	1.8	37.8	22.6	10.1	3.0	.	4.0	.	.	115.3	−28.2	12	11	1	8
Rize	.	.	.	0.2	0.5	.	.	10.8	7.0	.	.	.	.	.	.	.	.	25.0	41.4	3.3	.	.	.	42.7	32.7	0.5	11.5	.	6.3	1.9	.	183.8	−82.5	13	10	1	9
Manisa	.	.	0.2	.	.	0.3	.	.	.	7.4	1.1	.	4.3	18.5	12.8	0.6	3.3	.	.	.	.	.	4.2	19.0	1.1	.	.	2.5	.	.	.	75.3	−48.3	13	10	1	1
Aydın	.	.	0.0	.	.		.	.	.	0.8	5.7	.	0.6	28.9	22.4	1.9	0.2	.	.	.	.	1.9	11.7	46.3	1.1	.	.	.	.	.	.	121.5	− 6.8	11	8	.	.
Kütahya	.	.	.	.	.	.	.	.	.	.	.	.	.	11.6	3.3	5.4	3.5	0.5	.	.	.	.	8.6	17.3	6.5	0.2	1.7	3.0	.	2.6	.	64.2	− 7.9	12	10	3	31
Afyon	.	.	.	.	.		.	.	.	.	.	.	.	1.8	1.7	5.8	4.8	2.9	.	0.6	.	.	3.7	25.9	28.3	.	2.0	24.5	.	0.3	.	102.3	+56.1	12	10	.	31
Eskişehir	.	.	.	.	.	.	0.2	.	0.1	0.0	0.1	0.0	.	11.6	0.2	2.4	0.4	0.1	.	0.0	0.2	0.0	15.0	5.8	0.7	.	0.1	1.4	0.0	0.5	.	38.8	− 0.4	15	5	2	31
Konya	.	.	.	.	.	.	.	.	.	.	.	.	.	1.1	5.5	15.4	27.8	2.3	2.0	0.0		.	.	0.3	0.7	.	3.9	4.4	.	0.2	.	63.6	+19.8	11	8	1	31
Niğde	.	.	.	.	.	.	.	.	.	.	.	.	.	0.4	0.1	5.8	0.0	3.2	1.7	0.5	.	.	.	.	2.6	0.0	0.6	.	.	.	.	14.9	−28.7	8	4	.	30
Kayseri	.	.	.	.	.	.	.	.	.	.	.	.	.	4.8	.	3.2	.	0.5	2.1	1.9	0.3	.	1.1	.	2.9	0.5	0.7	.	.	0.1	.	18.1	−21.9	11	6	1	31
Sivas	0.2	.	.	.	0.1	0.3		.	0.1	.	.	.	.	4.5	1.2	3.1	1.8	.	5.2	0.8	0.5	.	0.2	3.7	7.5	2.7	0.3	2.1	.	.	.	34.3	−10.3	17	9	.	31
Antalya	.	.	0.1	.	.	.	.	.	.	0.5	.	.	38.3	14.3	41.2	16.7	22.2	.	2.8	.	.	.	0.0	2.2	38.5	.	.	0.4	.	.	.	177.2	−78.1	11	8	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	25.8	11.6	6.4	17.3	.	.	0.0	4.1	12.6	16.4	2.3	0.5	14.6	.	.	0.7	112.3	+ 5.1	11	9	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	.	.	.	.	2.2	.	10.6	1.7	3.9	0.4	7.3	.	.	4.1	.	.	6.9	0.6	9.0	7.7	2.3	10.9	67.6	− 9.3	13	11	2	14
Malatya	.	.	0.0	.	.	.	.	.	.	.	.	.	.	4.0	.	2.7	0.2	3.8	.	3.4	.	.	0.2	0.4	0.3	0.6	.	6.6	0.0	1.4	1.4	25.0	−19.9	12	7	2	31
Elâzığ	.	.	.	.	.	.	.	.	.	.	.	.	.	5.4	0.1	5.9	1.7	.	1.1	4.3	.	.	0.8	0.4	.	2.3	.	2.5	0.1	0.2	0.5	25.3	−17.7	13	7	1	28
Kars	.	.	1.6	.	1.3	.	.	.	.	.	.	.	.	.	.	0.7	0.4	5.0	0.3	3.6	.	.	0.2	.	0.5	1.1	4.7	.	.	0.7	1.0	21.1	− 4.3	13	7	.	31

Şubat 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 ≥	0.1 >	Yağış *.* 0.1 ≥	■
Edirne	.	.	.	.	.	.	.	.	.	.	.	1.7	.	0.0	.	.	.	.	.	.	.	.	.	.	.	0.2	.	.	.			1.9	−46.1	2	1	.	.
Tekirdağ	.	.	0.0	0.3	.	0.0	.	.	.	.	.	2.6	.	.	0.0	.	.	.	.	.	.	0.0	.	0.0	.	.	0.0	.	.			2.9	−54.2	2	1	.	.
Kocaeli	.	0.1	5.3	6.2	1.5	1.4	3.8	6.5	0.6	0.2	.	6.6	.	0.0	3.4	0.2	.	1.8	.	.	.	0.1	3.2	5.0	0.4	0.8	3.3	.				50.4	−37.3	19	12	3	8
Zonguldak	0.0	2.0	11.2	32.4	12.5	16.1	10.5	12.4	10.1	8.0	4.5	11.6	.	7.5	3.8	0.4	3.1	13.1	0.0	.	.	4.1	1.8	0.8	1.2	0.9	11.0	.				179.0	+59.1	22	19	7	11
Kastamonu	.	.	2.7	5.8	0.6	0.2	0.3	0.0	0.6	4.7	0.1	0.3	0.0	0.0	1.3	0.0	0.0	0.4	.	.	.	0.0	2.2	0.2	.	0.2	6.0	0.2				25.8	− 0.8	16	6	1	28
Samsun	.	.	4.4	20.9	0.2	0.9	1.1	3.3	4.4	.	.	0.2	3.3	4.5	0.8	1.1	4.2	0.5	3.5	.	.	0.3	0.3	1.9	1.9	0.4	3.4	0.2				61.7	− 4.8	22	13	4	7
Çorum	.	0.3	2.9	1.2	.	1.4	0.2	.	2.6	1.0	0.6	5.0	3.0	1.2	2.4	.	0.2	3.9	.	.	.	.	0.1	0.0	.	0.1	1.4	.				27.5	− 0.7	17	11	1	28
Giresun	.	.	13.6	24.0	14.5	3.2	1.1	19.3	6.4	5.0	.	7.3	13.8	7.8	13.8	10.7	1.5	3.5	4.2	0.6	.	.	9.3	.	.	1.2	8.8	4.8				174.4	+54.1	21	20	4	10
Rize	.	.	17.0	7.5	6.3	11.9	10.7	21.0	28.5	9.3	.	.	13.0	13.8	26.4	40.4	4.0	26.8	10.9	8.6	.	.	.	.	.	3.0	8.1	39.0				306.2	+89.7	19	19	4	15
Manisa	.	5.6	47.9	13.7	0.0	.	.	.	.	.	.	4.9	1.1	.	.	.	.	.	.	.	.	.	.	0.0	.	.	0.0	.				73.2	−32.6	5	5	1	7
Aydın	.	1.8	15.9	14.0	0.6	.	.	.	.	.	.	28.9	7.9	0.6	.	.	.	.	.	.	.	.	.		.	.	.	.				69.7	−25.0	7	5	.	.
Kütahya	.	5.1	5.7	4.9	0.7	0.4	.	0.5	0.2	.	.	17.8	6.0	0.6	.	.	.	0.5	.	.	.	0.3	0.2	1.4	.	1.3	3.8	.				49.4	−11.6	16	8	2	28
Afyon	.	1.4	7.3	4.6	3.8	1.4	0.7	0.2	3.6	.	.	4.7	7.0	5.0	1.4	.	.	0.8	.	.	.	.	.	8.5	2.1	0.2	0.4	.				53.1	+ 7.7	17	12	1	28
Eskişehir	.	3.0	8.0	2.6	0.4	1.1	1.2	0.8	0.3	0.3	0.0	8.7	1.5	0.1	0.2	0.0	.	0.1	.	.	.	.	0.2	4.0	.	0.1	2.2	.				34.8	− 1.3	18	9	1	28
Konya	.	.	0.9	0.1	3.4	5.5	.	.	.	.	0.0	0.0	4.3	0.2	.	.	.	0.0	.	.	.	.	8.7	5.3	0.8	.	.	.				29.2	− 3.0	9	5	1	28
Niğde	.	.	0.1	0.0	0.0	1.7	2.4	.	.	0.5	0.0	0.5	39.1	4.1	0.0	0.3	0.2	0.8	.	.	.	.	.	.	.	0.5	1.4	.				51.6	+15.9	12	5	4	18
Kayseri	.	.	0.4	.	0.1	1.8	0.3	0.0	0.2	0.5	0.1	3.3	18.7	4.6	0.8	0.1	0.6	0.9	.	.	.	.	.	.	.	.	0.8	.				33.2	− 1.2	15	4	2	28
Sivas	.	1.5	3.4	0.3	0.1	1.0	0.2	.	0.3	2.2	2.9	12.9	19.1	9.1	.	.	.	0.2	.	.	0.1	0.1	.	.	.	.	3.5	.				56.9	+18.8	16	9	.	28
Antalya	.	0.2	6.6	15.3	18.4	1.0	.	.	.	.	.	.	.	0.1	.	.	.	.	.	.	.	.	6.5	6.0	3.4	.	.	.				57.5	-112.8	9	7	.	.
Mersin	.	0.3	5.0	12.6	3.4	5.0	.	.	.	.	.	8.3	8.1	1.1	.	.	.	.	.	.	.	.	.	0.2	1.2	.	.	.				45.2	−62.5	10	8	.	.
Diyarbakır	3.5	0.6	2.3	11.4	.	6.6	0.2	0.7	0.6	.	.	3.0	18.1	12.6	.	2.4	.	.	.	.	.	.	.	.	1.2	0.3	1.2	0.5				65.8	− 3.0	16	10	.	18
Malatya	.	.	.	0.4	4.6	1.7	.	.	.	.	.	1.7	9.3	3.6	.	2.3	.	.	.	.	.	.	.	.	0.0	0.1	0.1	1.2				25.0	−23.3	10	7	2	19
Elâzığ	0.7	.	4.5	0.9	2.9	5.9	.	.	.	.	.	3.5	9.3	4.4	.	0.5	.	.	.	.	.	.	.	.	1.1	.	.	0.2				33.9	−15.8	11	7	1	17
Kars	.	0.5	3.6	3.5	2.0	11.2	3.5	0.3	1.5	.	.	0.4	0.8	3.7	0.2	.	.	.	.	.	.	.	.	.	.	.	0.8	2.7				34.7	+ 6.2	14	8	.	28

Mart 1948 — Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 ≥	1.0 ≥	Yağış ✱●✱ 0.1 ≥	▩
Edirne	.	29.9	5.2	1.8	.	.	0.0	3.8	0.8	.	.	0.0	.	.	.	.	.	3.4	1.4	.	0.3	7.1	0.2	3.0	.	.	.	0.1	.	.	.	57.0	+14.2	12	8	.	.
Tekirdağ	.	7.8	7.8	4.0	.	.	.	5.5	0.3	0.1	.	0.0	.	.	.	.	0.3	1.6	4.9	.	0.1	13.1	10.7	8.1	.	.	.	5.0	.	.	.	61.8	− 9.9	14	9	.	1
Kocaeli	.	0.7	0.0	13.2	0.1	1.9	.	0.8	13.1	1.2	1.4	2.3	2.0	.	.	.	2.3	0.0	13.9	.	.	1.9	10.2	9.9	1.1	.	.	0.7	1.4	0.1	0.0	78.2	+13.2	19	14	2	1
Zonguldak	.	1.6	0.8	18.6	7.3	1.3	0.3	1.3	2.7	5.3	19.0	9.2	9.7	1.5	.	.	3.7	.	2.1	0.6	.	0.5	1.3	6.0	.	0.4	.	.	0.4	.	0.6	94.2	+ 3.1	22	15	1	5
Kastamonu	.	.	.	2.7	3.1	3.8	0.3	.	.	0.0	0.0	1.7	0.3	0.0	.	.	0.0	.	0.0	0.0	.	0.0	3.4	4.6	1.9	0.2	.	.	1.6	2.7	4.0	30.3	− 0.6	13	10	.	8
Samsun	.	.	.	.	9.3	.	.	.	.	0.4	0.3	4.4	0.8	0.1	.	.	1.8	.	.	.	.	.	0.6	6.4	5.4	0.2	.	.	1.2	2.3	.	33.2	−37.6	13	7	4	1
Çorum	.	.	1.8	.	14.6	.	3.0	.	.	.	0.3	.	0.1	.	.	.	.	.	0.0	.	.	0.1	7.2	5.5	1.2	.	.	.	0.7	.	1.2	33.1	− 1.4	12	6	1	9
Giresun	.	.	.	.	1.9	6.1	2.1	.	.	6.0	4.1	15.2	8.4	7.4	.	.	0.0	.	.	.	.	.	.	5.9	10.0	0.5	.	0.2	.	5.7	4.1	77.6	−32.5	14	12	1	6
Rize	.	.	.	.	.	2.0	35.4	1.0	.	17.5	8.8	5.9	23.0	38.6	.	.	.	.	.	.	.	.	.	4.0	44.6	18.7	.	.	.	3.0	8.6	211.1	+37.2	13	13	4	3
Manisa	1.3	47.3	1.0	24.8	4.3	1.7	.	28.3	13.1	0.1	.	.	.	.	.	.	1.2	0.3	24.2	0.4	2.0	11.1	2.3	2.0	.	.	.	0.1	1.2	0.6	0.6	167.9	+97.6	21	15	2	.
Aydın	.	12.3	0.8	18.4	5.1	4.0	.	32.9	2.8	.	.	.	.	.	.	.	2.9	.	8.9	.	0.0	19.7	6.3	0.5	.	.	.	0.7	1.7	0.6	4.1	121.7	+50.6	16	12	.	.
Kütahya	.	12.3	8.7	9.1	6.7	7.5	.	5.0	4.6	1.2	.	0.5	0.1	.	.	.	1.4	0.1	3.4	.	0.2	4.0	10.5	8.9	7.5	0.3	.	0.4	15.9	.	2.6	110.9	+56.7	22	16	3	11
Afyon	.	4.7	0.0	9.8	8.7	11.3	.	2.3	11.3	0.9	.	1.2	.	.	.	.	.	.	0.7	.	.	0.0	18.2	8.2	0.2	0.0	.	1.6	8.5	4.0	9.1	100.7	+50.7	16	13	4	8
Eskişehir	.	0.6	1.8	18.0	1.6	9.4	0.1	0.9	2.1	0.3	0.0	2.5	0.0	.	.	.	0.0	0.4	2.4	0.2	0.5	1.7	2.1	6.3	1.0	.	.	0.7	4.6	.	0.4	57.6	+28.3	21	12	4	12
Konya	.	.	1.7	0.6	1.8	1.0	0.5	.	8.5	.	.	0.5	0.0	.	.	.	.	.	0.1	.	.	0.4	20.5	2.9	1.7	0.0	.	1.1	8.8	15.9	15.0	81.8	+52.2	17	11	2	19
Niğde	.	.	0.0	.	3.3	.	0.2	.	2.8	9.0	0.4	0.1	4.0	.	.	.	.	.	.	1.2	.	.	10.4	17.4	3.0	6.7	.	1.1	3.1	6.9	8.4	71.3	+36.3	15	12	1	7
Kayseri	.	.	.	.	2.8	0.2	1.6	.	.	2.2	0.2	0.4	0.2	.	.	.	.	.	0.1	0.2	.	.	3.6	9.1	15.2	.	.	0.1	.	2.1	4.6	42.6	+ 5.4	15	8	1	5
Sivas	.	.	1.1	.	8.0	4.1	.	.	0.1	0.6	.	0.3	.	0.2	.	.	.	.	.	.	.	.	3.5	16.4	10.7	.	.	.	.	1.0	3.5	49.5	+ 8.6	12	8	2	20
Antalya	.	2.2	23.5	6.7	.	.	.	26.5	9.5	.	.	.	.	.	.	.	.	.	9.2	21.4	1.3	17.9	33.4	0.5	2.9	.	.	6.5	7.7	4.6	1.4	175.2	+92.0	16	15	.	.
Mersin	.	1.2	2.9	5.8	10.9	0.6	.	0.5	21.4	0.2	1.8	.	.	.	.	.	.	.	3.4	0.4	.	.	3.3	.	2.1	0.0	.	5.6	4.4	0.0	0.2	64.7	+15.5	16	11	.	.
Diyarbakır	.	.	0.8	2.6	.	.	4.0	.	.	14.6	0.1	9.1	9.3	0.2	.	.	0.7	3.8	.	.	.	.	1.6	11.5	0.0	6.7	.	.	.	19.0	0.5	84.5	+30.6	15	10	3	2
Malatya	.	.	0.4	1.3	.	0.1	.	.	2.8	14.2	1.2	1.7	9.3	.	.	.	.	.	.	.	.	.	1.7	.	.	0.0	.	.	4.8	9.5	.	47.0	+ 3.4	11	9	1	7
Elâzığ	.	.	1.7	0.7	.	3.7	.	.	0.2	4.9	1.8	2.6	11.9	.	.	.	.	.	.	.	.	.	6.0	0.2	0.2	2.5	.	.	6.5	18.6	.	61.5	−10.2	14	10	1	11
Kars	.	.	0.8	1.9	0.1	0.2	.	1.0	0.2	0.2	1.9	0.2	1.3	4.8	.	.	.	4.8	.	0.2	0.3	.	.	4.2	.	.	.	.	.	6.2	2.3	30.7	− 1.1	17	9	.	31

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

Nisan 1949

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 ≥	1.0 ≥	Yağış ✱●✱ 0.1 ≥	▩
Edirne	.	.	.	.	.	.	.	.	.	11.8	0.3	.	.	2.5	1.2	3.5	.	.	.	.	0.4	.	.	1.1	.	.	.	0.1	.	.		20.4	−26.5	8	5	.	.
Tekirdağ	0.2	.	.	.	.	.	0.4	.	.	8.0	3.9	.	.	1.0	0.5	9.3	.	.	2.1	.	.	.	.	.	1.4	.	.	.	.	.		26.8	−19.6	9	6	.	.
Kocaeli	0.9	0.4	0.0	0.8	1.2	0.5	.	.	.	1.4	24.5	0.5	.	12.1	13.8	7.2	3.6	2.1	9.7	0.0	0.0	2.3	.	13.0	4.9	.	.	.	.	.		98.9	+49.9	17	12	2	.
Zonguldak	2.9	3.5	.	13.4	4.7	8.3	.	.	.	4.6	32.7	0.0	.	0.0	15.7	.	12.8	13.4	17.2	1.2	.	13.9	.	6.2	5.1	.	.	.	.	.		155.6	+77.3	15	15	1	.
Kastamonu	5.3	0.8	0.5	0.0	2.4	2.1	.	.	.	0.0	10.5	0.2	.	0.2	0.9	0.0	0.0	4.6	0.5	3.7	0.3	2.8	.	1.4	1.3	.	.	.	.	.		38.7	− 7.0	16	9	6	3
Samsun	1.1	5.0	1.0	.	6.4	4.0	10.2	.	.	.	7 0	4.2	0.6	.	0.0	6.6	13.1	17.5	12.4	.	0.7	5.9	.	.	4.3	.	.	.	.	.		100.0	+43.5	16	14	2	.
Çorum	2.4	1.4	2.7	2.0	0.2	3.4	.	.	.	.	2.5	0.4	1.6	0.3	1.4	9.1	10.1	5.1	5.7	.	0.0	1.8	.	0.6	.	.	.	.	.	.		50.7	+10.5	17	13	4	2
Giresun	0.2	10.9	2.6	12.9	3.3	1.8	1.9	.	.	.	0.0	22.6	14.2	.	.	5.4	4.3	5.3	7.7	7.9	4.0	8.3	.	.	5.8	.	0.2	.	.	.		119.3	+41.3	18	16	2	.
Rize	0.6	8.0	6.4	31.9	4.9	.	16.0	0.3	.	.	.	23.9	8.7	1.0	.	.	.	9.0	2.2	6.2	5.4	15.1	.	.	31.1	.	.	.	.	.		170.7	+59.1	16	14	.	.
Manisa	0.1	.	.	.	.	.	.	.	.	1.0	26.0	.	.	.	8.7	11.5	2.9	.	0.0	0.0	.	.	.	.	.	.	.	1.9	1.8	.		53.9	− 2.7	8	7	.	.
Aydın	.	.	.	.	.	.	.	.	.	.	10.8	0.2	.	.	1.5	0.6	9.4	.	.	.	.	.	.	.	.	.	.	1.0	0.9	0.0		24.4	−13.6	7	4	.	.
Kütahya	2.3	0.3	.	.	.	.	.	.	.	0.8	5.4	0.2	.	1.7	1.7	1.4	4.3	.	.	0.2	.	0.6	.	0.3	1.0	.	.	.	.	.		20.2	−24.2	13	7	1	.
Afyon	1.5	.	.	0.8	0.0	0.0	.	.	.	.	8.0	0.6	.	1.8	5.6	2.0	20.8	6.1	4.4	.	0.0	.	1.5	2.1	1.6	.	.	.	.	0.0		56.8	+11.0	13	11	3	2
Eskişehir	0.1	.	.	0.1	0.3	0.0	.	.	.	.	7.9	1.0	.	4.4	1.8	1.3	0.3	.	0.0	.	.	0.1	.	.	0.8	.	.	.	.	.		18.1	−15.7	11	5	2	.
Konya	8.3	2.9	0.2	.	0.1	0.8	0.0	.	.	.	0.7	0.4	0.0	0.3	4.3	0.0	11.5	21.3	3.8	.	.	.	.	5.0	1.7	.	.	.	.	0.0		61.3	+28.1	14	8	2	2
Niğde	3.6	2.9	0.2	0.0	0.2	0.3	0.2	0.1	.	.	0.0	5.2	4.6	3.2	3.7	7.0	4.6	4.8	1.8	2.6	.	6.3	1.1	1.1	5.1	0.7	.	.	.	.		59.5	+19.1	21	15	4	3
Kayseri	.	24.2	4.6	0.1	0.3	3.4	0.2	.	.	.	0.1	9.0	4.3	0.1	0.8	3.0	8.1	1.4	2.4	1.3	0.6	2.7	.	1.1	5.7	.	.	.	.	.		73.4	+21.7	20	13	2	3
Sivas	4.2	1.4	0.0	0.3	.	.	.	.	.	.	.	1.8	3.9	0.8	5.0	28.5	3.3	5.4	.	1.0	2.9	15.5	.	.	14.4	.	.	.	.	.		88.4	+32.1	14	12	3	4
Antalya	10.4	0.4	.	.	.	.	.	.	1.6	.	0.2	.	.	.	0.5	.	1.4	2.1	.	.	.	.	.	.	3.5	.	.	.	.	.		20.1	−18.3	8	5	.	.
Mersin	13.7	1.6	7.3	15.5	.	.	.	.	.	.	.	1.7	3.0	1.0	6.1	16.2	0.1	1.7	13.1	11.5	.	.	.	.	.	.	.	.	.	.		92.5	+57.5	13	12	.	.
Diyarbakır	3.0	3.8	12.0	9.0	0.4	3.5	12.7	3.2	.	.	.	.	11.9	16.9	0.4	2.0	2.5	2.1	0.0	2.4	3.0	.	0.5	.	10.5	3.6	.	.	.	.		103.4	+34.3	19	16	.	.
Malatya	2.7	.	2.7	3.0	.	3.1	7.8	.	.	.	.	.	19.3	0.2	.	0.3	5.8	4.7	3.0	9.0	2.8	.	0.4	.	0.7	1.0	.	.	.	.		66.5	+12.9	16	12	3	2
Elâzığ	3.4	0.2	1.3	8.5	1.2	0.6	4.5	.	.	.	.	0.8	14.1	2.3	6.6	1.4	2.2	2.5	2.1	5.4	6.4	0.3	.	.	4.9	1.2	.	.	.	.		69.9	+ 1.4	20	16	2	.
Kars	0.2	1.4	1.2	.	4.0	1.5	.	1.3	.	.	.	0.0	10.1	6.8	.	.	0.4	1.3	2.1	8.9	3.9	.	1.1	.	0.4	2.5	.	.	.	.		47.1	+ 2.0	16	13	4	16

Mayıs 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 ≥	1.0 ≥	Yağış * ● . * 0.1 ≥	▩
Edirne	.	.	.	.	.	.	.	.	.	.	0.0	2.7	.	.	.	1.5	0.2	0.1	.	.	.	.	.	.	4.3	1.0	.	.	1.1	.	.	10.9	—32.4	7	5	.	.
Tekirdağ	.	.	.	.	.	.	.	.	.	1.2	.	0.5	.	.	.	2.5	.	.	.	.	.	.	.	.	.	0.3	.	.	.	.	.	4.5	—28.7	4	2	.	.
Kocaeli	.	.	.	.	.	.	.	.	.	6.3	.	9.6	.	.	.	0.0	0.8	6.1	0.2	.	.	.	1.3	.	.	.	3.6	1.5	.	.	0.0	29.4	—15.6	8	6	.	.
Zonguldak	.	.	.	.	.	.	.	.	.	1.1	0.6	2.7	.	.	.	.	3.4	0.6	2.5	8.3	0.0	.	2.8	0.1	.	0.0	.	.	.	.	.	22.1	—30.8	9	6	.	.
Kastamonu	.	.	.	.	.	.	.	.	.	0.2	2.1	.	15.0	.	.	0.8	10.1	0.0	5.6	7.5	5.2	.	1.6	5.2	2.5	3.0	10.5	1.8	.	0.9	.	72.0	— 7.2	15	12	.	.
Samsun	.	.	.	.	.	.	.	.	.	.	.	1.3	2.1	.	.	.	.	.	2.4	.	.	.	.	.	1.2	.	.	.	.	.	.	7.0	—32.8	4	4	.	.
Çorum	.	0.0	.	.	.	.	.	.	.	.	6.5	.	5.2	.	.	.	14.8	.	2.6	0.3	.	.	8.2	.	.	1.4	44.5	2.2	.	.	.	85.7	+23.0	9	8	.	.
Giresun	.	0.0	8.9	1.6	.	.	.	.	.	.	0.0	0.0	0.7	0.1	0.2	0.4	.	0.9	2.4	.	.	.	.	2.6	5.9	0.3	3.0	.	.	.	0.0	27.0	—21.9	12	6	.	.
Rize	.	.	0.6	6.9	.	.	.	.	.	.	.	0.5	2.1	3.3	.	.	.	.	3.0	.	.	.	.	3.0	5.8	.	.	3.3	.	.	0.3	28.8	—56.9	10	7	.	.
Manisa	.	.	.	.	0.0	.	.	.	0.0	0.0	.	0.0	.	.	0.0	0.0	.	8.3	1.0	.	.	.	.	.	.	.	.	.	.	.	.	9.3	—29.9	2	2	.	.
Aydın	.	.	.	.	.	.	.	.	0.2	.	.	.	.	.	.	.	0.0	43.1	5.1	.	.	.	.	.	.	.	.	.	.	.	.	58.4	—23.6	3	2	.	.
Kütahya	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	4.7	1.0	1.7	7.0	0.2	.	.	.	.	.	.	3.1	0.1	.	.	.	17.8	—39.4	7	5	.	.
Afyon	.	.	.	.	.	.	.	.	0.0	0.7	0.0	.	.	.	0.0	3.7	1.8	0.0	0.5	.	.	.	1.8	.	.	.	0.0	.	.	.	1.2	9.7	—59.5	6	4	.	.
Eskişehir	.	.	.	.	.	.	.	.	.	0.0	0.4	.	.	.	0.1	4.1	0.7	3.8	0.1	0.0	0.0	.	.	.	.	.	.	.	.	.	2.1	11.3	—37.8	7	3	.	.
Konya	.	.	.	.	.	.	.	.	.	.	1.3	.	.	.	.	0.3	0.0	0.1	0.3	.	.	.	0.0	.	.	.	2.8	.	.	.	1.1	5.9	—39.5	6	3	.	.
Niğde	.	4.7	.	.	.	.	.	.	.	0.1	3.4	2.7	.	.	.	.	0.0	.	3.6	2.1	.	.	.	.	.	7.4	1.8	.	.	.	.	25.8	—24.4	8	7	.	.
Kayseri	.	.	0.0	.	.	.	.	.	.	.	2.0	14.7	.	.	.	.	.	.	5.8	.	.	.	.	1.0	.	.	2.0	.	.	.	.	25.5	—22.5	5	5	.	.
Sivas	.	0.5	2.8	.	.	.	.	.	.	.	1.2	14.4	1.1	.	.	0.0	3.5	1.9	2.4	1.1	.	.	.	14.2	.	.	1.5	1.1	.	.	.	45.7	—14.8	12	11	.	.
Antalya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	0.0	.	.	.	0.0	.	.	.	.	0.0	.	.	.	.	0.0	—34.5	.	.	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	—27.0	.	.	.	.
Diyarbakır	.	1.3	.	3.2	.	.	.	.	.	.	.	.	.	.	.	3.5	2.4	0.1	0.7	.	.	.	.	.	.	.	.	.	.	.	0.2	8.4	—31.0	7	3	.	.
Malatya	1.5	6.3	12.5	.	.	.	.	.	.	.	.	.	.	.	.	.	9.3	0.7	.	.	1.3	.	.	.	.	1.4	.	.	.	.	.	33.0	— 2.6	7	6	.	.
Elâzığ	1.8	2.2	2.6	2.4	.	.	.	.	.	.	.	.	0.9	.	.	.	0.9	6.4	0.3	5.6	0.1	.	.	.	.	2.0	.	.	.	.	0.2	25.4	—26.7	12	7	.	.
Kars	.	.	.	1.1	0.0	.	.	.	.	.	.	0.8	0.5	11.3	.	2.4	.	1.4	0.9	0.5	19.3	2.6	.	1.6	.	10.2	0.5	4.3	1.0	.	10.9	69.3	—18.0	16	11	.	.

Haziran 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 >	1.0 >	Yağış * . ● * 0.1 ≥	✱
Edirne	.	.	.	1.2	8.9	0.6	4.4	2.2	.	.	4.2	0.7	.	.	.	.	.	.	.	9.6	0.5	.	3.3	.	.	.	0.2	.	.	.	.	35.8	−14.8	11	7	.	.
Tekirdağ	.	.	.	15.7	20.4	12.7	4.3	0.5	1.6	.	5.0	.	.	5.6	.	.	.	.	.	.	2.3	.	0.1	.	.	.	1.7	.	.	.	.	69.9	+36.1	11	9	.	.
Kocaeli	.	.	.	0.4	13.8	0.3	8.8	28.1	2.4	.	0.0	.	.	.	.	.	.	0.1	0.1	.	14.2	.	0.6	.	.	.	0.0	11.1	0.0	2.7	.	82.6	+35.5	12	7	.	.
Zonguldak	.	.	.	.	2.2	.	12.7	10.4	3.7	.	.	.	.	0.8	.	.	.	.	.	.	8.8	5.9	1.8	.	.	.	.	19.3	.	1.6	.	67.2	− 6.4	10	9	.	.
Kastamonu	0.0	0.0	.	0.0	.	2.0	13.2	35.9	0.0	.	0.0	.	0.7	0.0	.	.	.	.	2.2	2.2	0.1	12.8	0.0	0.0	.	.	.	0.0	0.0	0.0	.	69.1	+ 7.4	8	6	.	.
Samsun	.	7.0	1.6	.	.	.	2.7	30.1	1.2	.	.	.	.	0.3	1.7	.	.	.	.	1.8	.	1.4	0.3	.	.	.	.	4.7	1.3	.	.	54.1	+12.7	12	10	.	.
Çorum	.	2.8	.	.	.	.	.	28.4	2.0	.	.	.	.	.	1.5	.	.	.	0.2	0.2	.	0.2	.	.	.	.	.	2.3	3.8	.	.	41 4	−11.6	9	6	.	.
Giresun	0.6	.	11.1	.	0.2	1.2	.	0.3	0.3	.	.	.	.	.	0.1	.	.	.	.	.	.	7.9	.	11.4	0.6	.	.	0.0	0.0	.	.	33.7	−36.8	10	4	.	.
Rize	.	.	0.8	.	.	.	0.6	0.2	12.5	.	.	.	.	.	1.0	5.4	.	.	.	.	.	9.9	42.0	10.8	.	.	.	3.8	2.0	.	.	89.0	−47.0	11	8	.	.
Manisa	11.7	.	0.0	0.2	0.4	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	12.3	− 2.4	3	1	.	.
Aydın	.	.	0.0	0.0	8.8	1.2	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	10.0	− 4.0	2	2	.	.
Kütahya	.	12.4	.	.	0.1	1.5	7.2	9.8	.	.	0.2	.	1.2	.	.	.	.	.	.	.	.	2.4	.	.	.	.	.	.	.	0.1	.	34.9	− 2.0	9	6	.	.
Afyon	1.9	8.4	.	.	.	0.0	0.9	12.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23.2	−20.7	4	3	.	.
Eskişehir	.	2.3	0.0	.	0.4	2.1	5.9	9.2	.	.	0.2	.	.	.	.	.	.	.	4.6	.	.	17.0	.	.	.	.	.	.	.	0.0	.	41.7	+ 7.8	8	6	.	.
Konya	0.0	.	.	.	.	.	.	1.4	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	1.4	−23.3	1	1	.	.
Niğde	.	.	.	0.0	0.0	.	.	0.0	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	−25.5	.	.	.	.
Kayseri	.	.	.	1.5	.	.	.	1.4	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.9	−28.8	2	2	.	.
Sivas	.	.	0.8	.	.	.	.	.	.	.	.	.	.	2.7	.	.	.	0.2	.	17.6	.	.	.	.	.	.	.	.	.	.	.	21.3	− 9.0	4	2	.	.
Antalya	.	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.0	−12.2	1	1	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	−13.4	.	.	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 5.8	.	.	.	.
Malatya	8.2	.	0.2	1.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.1	.	.	.	.	.	.	.	.	10.6	− 3.3	4	3	.	.
Elâzığ	1.4	.	0.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.3	.	.	.	.	.	.	.	.	2.3	−12.3	3	1	.	.
Kars	0.6	0.0	.	.	.	1.3	6.1	.	.	.	0.5	14.5	.	6.2	.	0.6	6.7	0.5	4.6	1.9	0.9	.	.	.	0.4	.	.	8.2	10.7	.	.	63.7	+12.4	15	9	.	.

Temmuz 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı	Günler sayısı 0.1 >	1.0 >	Yağış ✳.●✳ 0.1 >	▣
Edirne	.	2.0	.	.	7.8	.	.	.	.	.	4.1	1.4	0.0	.	.	.	.	.	.	.	9.9	.	.	.	.	.	.	.	.	.	.	25.2	+ 2.6	5	5	.	.
Tekirdağ	.	0.1	.	1.2	.	3.5	.	.	.	.	1.0	4.0	6.1		5.5	.	.	.	.	.	8.3	.	.	.	.	.	.	.	.	.	.	29.7	+12.1	8	7	.	.
Kocaeli	.	.	0.0	5.6	.	.	0.0	.	.	.	4.5	33.3	12.7	4.0	7.4	2.4	.	.	.	.	9.2	0.1	.	.	.	.	.	.	.	.	.	79.2	+23.6	9	8	.	.
Zonguldak	.	0.0	.	31.6	0.0	.	1.8	.	.	.	.	39.9	5.1	38.6	0.4	.	.	.	.	.	26.2	6.0	.	.	.	.	.	.	.	.	.	149.6	+80.4	8	7	.	.
Kastamonu	1.6	1.4	0.7	18.4	1.2	0.5	5.6	.	.	.	0.0	1.3	5.2	1.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	37.5	+ 6.4	10	8	.	.
Samsun	1.3	1.5	2.1	0.9	.	.	.	.	.	.	0.0	2.3	0.7	0.3	.	.	.	.	.	.	.	.	1.0	.	.	0.6	.	.	.	.	.	10.7	−30.4	9	5	.	.
Çorum	.	0.5	0.3	.	0.2	.	1.5	.	.	.	.	2.0	2.4	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7.9	−11.0	7	4	.	.
Giresun	1.4	0.0	0.0	2.0	1.5	.	.	.	.	30.7	7.6	1.3	1.6	17.7	11.2	11.3	0.1	1.4	24.3	9.2	.	2.1	0.5	0.6	0.7	4.6	9.7	2.8	.	0.5	0.5	143.3	+50.5	23	17	.	.
Rize	.	.	.	1.0	.	.	0.6	0.6	.	.	2.4	13.0	.	2.3	29.8	4.2	0.2	5.1	.	.	.	31.8	13.4	2.0	6.2	.	.	.	.	.	.	112.6	−54.1	14	11	.	.
Manisa	.	.	0.0	8.6	.	.	.	.	.	.	.	0.0	0.0	1.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10.3	+ 3.2	2	1	.	.
Aydın	.	.	.	0.0	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	− 1.9	.	.	.	.
Kütahya	.	.	3.4	3.5	.	0.4	0.6	.	.	.	.	0.6	4.5	1.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14.6	− 3.3	7	4	.	.
Afyon	.	.	.	8.4	.	.	.	.	.	.	.	0.3	14.2	7.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	30.0	+ 6.5	4	3	.	.
Eskişehir	.	.	0.9	11.9	.	.	.	.	.	.	0.5	0.2	4.9	0.7	0.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19.2	+ 6.6	7	2	.	.
Konya	.	.	.	0.0	.	.	.	.	.	.	.	8.5	1.0	0.2	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11.8	+ 5.7	4	2	.	.
Niğde	.	.	.	.	.	.	.	.	.	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.1	− 4.6	1	.	.	.
Kayseri	.	.	.	.	.	.	.	.	.	.	.	2.5	0.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3.0	− 4.0	2	1	.	.
Sivas	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	− 7.1	.	.	.	.
Antalya	.	.	.	0.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.4	− 0.9	1	.	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	.	11.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11.7	+ 2.9	1	1	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.1	− 0.9	1	.	.	.
Malatya	.	.	.	.	.	.	.	.	.	.	0.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.2	− 2.5	1	.	.	.
Elâzığ	.	.	.	.	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.0	− 3.3	1	1	.	.
Kars	.	.	.	.	.	.	.	.	.	4.9	22.3	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	27.2	−31.6	2	2	.	.

Ağustos 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı: 0.1 ≥	1.0 ≥	Yağış ∗.●∗ 0.1 ≥	⊠
Edirne	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5.9	.	20.4	0.5	.	.	.	.	.	.	.	.	.	.	26.8	+ 4.1	3	2	.	.
Tekirdağ	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.5	.	17.4	.	.	.	.	.	.	0.4	.	.	.	.	22.3	+15.1	3	2	.	.
Kocaeli	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3.8	4.2	.	.	.	0.0	0.0	.	.	.	.	.	8.0	−26.1	2	2	.	.
Zonguldak	0.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.2	22.8	.	.	.	.	.	.	.	.	.	.	27.4	−47.5	3	2	.	.
Kastamonu	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	0.0	−28.5	.	.	.	.
Samsun	.	0.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.8	.	4.3	15.2	2.5	.	.	.	.	.	.	23.0	− 7.9	5	3	.	.
Çorum	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	−11.6	.	.	.	.
Giresun	4.1	1.4	.	.	0.0	184.1	114.5	.	0.3	0.0	.	1.6	.	.	.	.	.	.	6.2	.	74.1	36.8	10.0	5.2	5.7	.	.	.	1.2	3.3	1.5	449.0	+348.1	15	13	.	.
Rize	13.1	32.6	.	.	.	33.4	5.4	0.3	.	.	.	.	10.6	.	.	.	.	.	0.6	.	113.1	25.6	2.9	0.3	.	1.7	.	8.6	1.5	8.3	6.0	264.0	+58.9	16	13	.	.
Manisa	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.7	.	.	.	.	.	.	.	.	.	.	.	.	.	1.7	− 1.9	1	1	.	.
Aydın	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.4	.	.	.	.	.	.	.	.	.	.	.	0.4	− 1.8	1	.	.	.
Kütahya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	0.0	−13.5	.	.	.	.
Afyon	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.2	7.0	.	.	.	9.2	− .3	2	2	.	.
Eskişehir	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 9.7	.	.	.	.
Konya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 3.0	.	.	.	.
Niğde	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 7.6	.	.	.	.
Kayseri	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	−10.1	.	.	.	.
Sivas	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 4.3	.	.	.	.
Antalya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 1.3	.	.	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 5.4	.	.	.	.
Diyarbakır	.	.	.	2.5	.	7.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9.5	+ 8.8	2	2	.	.
Malatya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	− 2.8	.	.	.	.
Elâzığ	.	.	.	0.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.4	− 1.0	1	1	.	.
Kars	.	.	71.7	21.2	14.8	4.3	0.4	3.1	.	0.1	.	.	.	7.5	.	.	.	.	.	.	.	.	.	.	.	.	.	8.5	.	.	.	131.6	+81.2	9	7	.	.

Eylül 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 >	1.0 >	Yağış ✳ ● ✳ 0.1 >	⊠
Edirne	.	.	.	.	.	.	4.3	0.3	1.4	.	.	.	0.7	1.1	.	.	.	.	.	.	.	.	.	4.8	.	.	.	.	.	.		12.6	−19.2	6	4	.	.
Tekirdağ	.	.	.	.	0.0	11.5	0.0	0.3	.	.	.	.	0.1	0.8	.	.	.	.	.	35.5	.	.	.	.	.	.	.	.	.	.		48.2	+20.9	5	2	.	.
Kocaeli	.	.	.	.	.	0.0	11.8	125.5	63.0	0.7	0.2	.	23.4	23.0	17.9	0.9	.	5.5	0.8	.	0.4	.	.	1.2	3.3	0.1	.	.	0.5	3.7		281.9	+20.8	17	10	.	.
Zonguldak	.	.	.	.	.	1.0	14.8	38.8	20.1	7.8	5.7	.	0.5	13.1	18.1	.	.	.	0.3	3.3	4.4	.	.	8.0	13.7	0.4	.	.	.	6.0		156.0	+59.5	16	13	.	.
Kastamonu	.	.	.	.	.	.	.	3.5	4.6	0.0	0.0	.	0.3	14.7	4.8	0.0	.	.	8.1	0.2	2.2	0.8	.	0.0	1.7	0.1	0.0	0.0	7.2	1.1		48.5	−23.8	13	9	.	.
Samsun	50.3	0.9	.	.	.	.	0.6	1.3	32.5	.	.	.	.	1.1	0.5	21.3	.	.	.	.	.	.	5.3	.	3.9	0.1	2.4	.	1.8	.		122.0	+62.8	13	9	.	.
Çorum	.	.	.	.	.	.	.	1.9	6.2	.	.	.	.	6.6	.	0.3	.	.	.	.	0.0	0.0	.	.	0.2	.	.	0.2	0.9	17.0		33.3	+12.7	8	4	.	.
Giresun	.	.	.	3.6	.	.	1.5	0.4	10.5	6.3	.	16.9	30.4	0.3	8.7	.	.	.	.	0.0	1.7	3.8	26.3	0.8	.	.	3.4	4.8	7.1	22.3		148.8	+10.8	17	14	.	.
Rize	8.6	0.8	.	.	.	3.8	1.0	.	17.7	29.0	10.0	1.8	13.4	12.9	68.9	0.8	1.4	.	.	.	5.0	8.1	19.2	8.9	55.8	8.9	10.1	.	.	19.0		306.1	+30.8	22	20	.	.
Manisa	.	.	.	.	.	.	.	7.1	.	.	.	.	.	.	.	.	.	.	3.5	0.0	.	.	.	.	.	.	.	.	.	.		10.6	− 9.8	2	2	.	.
Aydın	.	.	.	.	.	.	.	3.1	6.0	.	.	.	.	.	.	.	.	.	.	1.8	.	.	.	.	.	.	0.1	.	.	.		5.0	−11.9	3	2	.	.
Kütahya	.	.	.	.	.	.	.	5.7	2.1	.	.	.	5.8	0.4	.	.	.	.	4.5	1.1	0.1	.	.	.	.	.	.	.	.	0.0		19.7	− 3.0	7	5	.	.
Afyon	.	.	.	.	.	.	3.0	0.4	1.7	0.0	.	.	4.0	0.1	0.1	.	.	.	.	0.7	6.2	.	.	.	.	.	.	.	.	0.1		16.3	− 6.8	9	4	.	.
Eskişehir	.	.	.	.	.	.	1.3	9.4	3.6	0.0	.	.	2.1	.	2.4	.	.	.	2.0	0.7	1.2	.	.	.	.	.	.	.	.	.		22.7	+ 6.8	8	7	.	.
Konya	.	.	.	.	.	.	12.2	0.9	10.0	.	.	.	.	3.0	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	0.0	2.3		28.4	+13.9	5	4	.	.
Niğde	.	.	.	.	.	.	0.0	5.0	8.3	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	0.0		18.3	+ 5.8	3	3	.	.
Kayseri	.	.	.	.	.	.	.	1.1	6.8	7.1	.	.	.	.	.	.	.	.	.	.	1.2	.	.	.	.	.	.	.	0.0	3.6		19.8	+ 6.8	5	5	.	.
Sivas	.	.	.	.	.	.	.	0.2	9.8	4.2	.	.	.	.	1.1	.	.	.	.	.	1.2	.	.	.	.	.	.	.	.	.		16.5	− 1.7	5	4	.	.
Antalya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.2		0.2	−15.5	1	.	.	.
Mersin	.	.	.	.	.	.	.	14.6	1.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	31.8		48.3	+33.6	3	3	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	1.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		1.1	− 2.3	1	1	.	.
Malatya	.	.	.	.	.	.	.	.	0.1	0.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		0.4	− 3.7	2	.	.	.
Elâzığ	.	.	.	.	.	.	.	.	3.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		3.4	−14.3	1	1	.	.
Kars	.	8.5	.	0.4	.	.	.	.	.	2.8	.	.	.	.	.	.	.	.	.	.	.	2.5	2.3	4.9	16.6	4.2	.	.	.	.		42.2	− 3.6	8	7	.	.

Ekim 1949 — Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 ≥	1.0 ≥	Yağış 0.1 ≥	▩
Edirne	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.3	+56.8	1	1	.	.
Tekirdağ	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	4.7	1.3	.	.	.	.	.	.	.	.	0.2	.	.	0.1	.	.	6.3	−46.0	4	7	.	.
Kocaeli	2.7	.	.	.	0.0	.	.	.	.	0.2	.	.	0.1	0.1	.	.	.	.	0.4	1.1	.	1.9	1.4	2.5	.	.	.	.	0.0	.	1.1	11.5	−64.1	10	6	.	.
Zonguldak	0.4	.	.	.	3.2	.	.	.	.	0.7	0.1	.	.	.	.	.	.	.	.	.	.	0.0	3.2	4.2	.	.	.	.	.	.	5.1	16.9	-149.2	7	4	.	.
Kastamonu	.	.	.	.	1.5	0.6	.	.	.	0.2	.	0.1	.	.	.	.	.	.	.	.	.	0.3	6.7	5.8	4.0	.	.	.	0.8	2.9	0.2	23.0	−10.3	10	5	.	.
Samsun	.	.	.	.	8.5	6.9	.	0.0	0.3	0.0	15.7	.	.	0.2	.	.	.	.	.	.	.	0.0	0.1	0.1	0.5	2.4	.	.	0.3	2.2	1.6	38.9	−35.4	13	6	.	.
Çorum	.	.	.	.	0.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6.3	1.0	.	.	.	.	.	1.7	.	9.6	−14.4	4	3	.	.
Giresun	7.7	3.3	.	.	25.7	39.2	.	.	0.8	.	7.6	14.2	.	2.0	4.3	.	.	.	0.5	.	.	0.8	.	2.0	14.3	1.6	0.1	0.1	.	56.8	6.7	187.7	+44.7	18	13	.	.
Rize	1.2	16.7	.	.	38.0	60.9	.	.	0.6	.	3.6	11.4	.	.	.	0.2	.	.	.	.	.	.	.	0.3	3.9	33.0	0.4	.	.	63.6	22.5	256.3	−47.3	14	10	.	.
Manisa	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14.2	0.3	.	.	0.0	.	.	.	.	.	.	.	.	.	14.5	−40.6	2	1	.	.
Aydın	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11.2	3.1	.	0.2	5.2	.	.	.	.	.	.	.	.	.	19.7	−36.9	4	3	.	.
Kütahya	0.8	.	.	.	.	.	.	.	.	.	1.2	.	.	.	.	.	.	.	.	0.1	0.1	0.9	.	.	.	.	.	.	1.1	.	0.1	4.3	−31.5	7	2	.	.
Afyon	0.4	.	.	.	.	.	.	.	.	.	0.6	.	.	.	.	.	.	.	.	.	.	0.1	2.3	.	.	.	.	.	1.4	.	.	4.8	−23.7	5	2	.	.
Eskişehir	0.3	.	.	.	.	.	.	.	.	.	1.0	.	0.0	4.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.0	.	.	7.1	−16.1	4	3	.	.
Konya	0.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.7	0.1	.	.	.	.	.	.	.	0.9	−45.3	3	.	.	.
Niğde	2.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.1	3.1	.	.	.	.	.	.	9.3	−15.8	3	3	.	.
Kayseri	11.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.1	.	1.3	0.3	.	5.4	.	.	.	.	19.7	− 6.4	5	4	.	.
Sivas	2.6	0.0	.	.	2.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17.6	5.3	3.2	.	0.2	.	.	.	4.0	.	35.1	− 1.5	7	6	.	.
Antalya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.8	0.0	.	.	.	.	.	.	.	.	.	1.8	−52.6	1	1	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	0.0	.	0.0	−49.3	.	.	.	.
Diyarbakır	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.3	.	.	.	.	.	.	.	0.3	−29.9	1	.	.	.
Malatya	3.1	1.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2.2	.	.	0.3	.	.	.	6.7	−27.3	4	3	.	.
Elâzığ	7.7	1.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5.8	.	.	.	15.4	−28.8	3	3	.	.
Kars	.	0.5	.	.	.	.	.	.	.	.	.	0.0	.	.	2.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4.4	7.0	−35.2	3	2	.	.

Kasım 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı mm.	Günler sayısı 0.1 >	1.0 >	Yağış 0.1 >	✱
Edirne	.	0.5	9.8	32.2	0.1	0.6	1.2	.	22.6	46.1	0.2	.	.	0.2	0.2	0.5	.	17.8	.	0.3	0.2	.	.	.	0.1	0.4	0.1	0.3	.	.		133.3	+63.7	19	6	.	.
Tekirdağ	.	.	3.3	8.8	.	.	.	.	3.9	30.3	1.7	.	.	0.2	.	.	.	16.4	.	.	.	.	.	.	.	.	.	.	.	.		64.6	−11.4	7	6	.	.
Kocaeli	.	.	0.0	1.2	1.3	0.0	.	.	2.2	5.1	2.6	.	0.0	.	.	.	.	1.5	.	.	.	.	.	.	.	.	.	0.8	.	.		14.7	−59.0	7	6	.	.
Zonguldak	.	2.5	.	.	1.7	.	.	.	.	7.2	12.8	0.4	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.		24.6	-135.1	5	4	.	.
Kastamonu	.	.	.	.	.	.	.	.	.	5.7	3.5	.	0.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		9.8	−23.3	3	2	.	.
Samsun	4.5	.	.	.	1.5	0.8	.	.	.	.	11.3	12.7	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.		32.2	−54.0	6	5	.	.
Çorum	.	.	.	.	.	.	.	.	.	0.5	12.9	.	1.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		14.7	−19.1	3	2	.	.
Giresun	19.4	.	.	.	4.9	0.3	.	.	.	.	0.2	6.2	.	1.7	.	.	.	.	.	0.0	0.0	0.0	.	.	.	.	.	.	.	.		32.7	-129.2	6	4	.	.
Rize	10.2	.	.	.	11.0	0.2	.	.	.	.	.	9.0	14.5	18.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		63.5	-221.8	6	5	.	.
Manisa	.	.	.	13.0	.	.	0.4	.	24.8	28.6	0.0	0.3	.	.	.	.	.	19.4	.	.	.	.	.	.	.	0.4	.	1.2	0.0	.		88.1	+ 7.0	8	5	.	.
Aydın	.	.	.	5.4	.	.	.	.	12.5	16.7	0.0	1.7	0.2	1.4	.	.	.	7.9	.	.	.	.	.	.	.	.	.	0.0	.	.		45.8	−16.7	7	6	.	.
Kütahya	.	.	.	0.8	0.2	.	.	.	10.4	22.2	6.1	.	1.4	0.3	0.2	.	.	1.5	.	.	.	.	.	.	.	.	.	.	.	.		43.1	− 6.2	9	5	.	.
Afyon	.	.	.	0.0	.	.	.	.	6.5	9.7	8.3	.	.	0.4	0.2	.	.	0.3	1.9	.	.	.	.	.	.	.	.	.	.	.		27.3	−10.9	7	4	.	.
Eskişehir	.	.	.	0.0	.	0.1	.	.	1.2	9.7	6.5	.	0.8	0.3	.	.	.	0.8	0.5	0.1	.	.	.	.	.	.	.	.	.	.		16.1	−16.7	9	3	.	.
Konya	.	.	.	.	.	.	.	.	0.0	0.0	8.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		2.2	−22.8	1	1	.	.
Niğde	.	.	.	.	.	.	.	0.0	.	0.0	11.8	1.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		13.3	+18.8	3	2	.	.
Kayseri	.	.	.	.	.	.	.	.	.	.	11.7	10.3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		22.0	− 9.6	2	2	.	.
Sivas	.	.	.	.	.	.	.	.	.	.	0.8	9.0	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		9.8	-31.8	2	1	.	.
Antalya	.	.	.	.	.	.	.	.	6.2	.	0.3	.	0.0	.	.	.	.	.	0.1	.	.	.	.	.	.	.	.	.	.	.		9.4		4	2	.	.
Mersin	.	.	.	.	.	.	.	.	.	.	52.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		52.5	−31.8	1	1	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	.	.	0.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		0.0	−57.1	.	.	.	.
Malatya	.	.	.	.	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		1.0	−41.8	1	1	.	.
Elâzığ	.	.	.	.	.	.	.	.	.	.	.	.	0.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		0.8	−61.9	1	.	.	.
Kars	.	.	.	.	.	.	.	.	.	.	.	.	0.9	9.6	0.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		10.7	−21.5	3	1	.	.

Aralık 1949

Bir Kısım Meteoroloji İstasyonlarının Günlük Yağış Miktarları

İstasyonlar \ Günler	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aylık toplam mm.	Normalden farkı	Günler sayısı 0.1 >	1.0 >	Yağış ✱.●✱ 0.1 >	▣
Edirne	2.2	.	.	2.4	.	0.2	0.1	.	0.2	0.2	.	.	.	1.2	3.3	0.2	1.9	.	32.5	16.3	.	.	.	.	.	.	.	.	.	0.3	.	61.0	+20.8	13	7	1	1
Tekirdağ	34.8	.	.	2.8	0.4	.	3.5	.	.	0.2	0.5		.	1.6	7.9	.	14.7	.	21.1	13.4	.	1.3	0.4	.	.	.	.	0.2	0.5	.	.	103.3	+14.1	15	9	.	.
Kocaeli	20.5	1.4	1.0	1.8	2.1	.	1.6	.	.	.	3.4	1.6	0.0	0.2	10.8	.	1.7	0.2	0.0	5.2	2.6	1.6	0.0	3.8	9.2	3.4	.	0.5	12.0	2.0	.	86.6	−10.6	21	18	.	.
Zonguldak.	23.4	.	1.5	2.0	4.5	.	7.8	0.2	.	.	.	1.0	.	.	33.0	.	1.7	.	.	0.5	0.3	2.7	7.8	21.5	19.5	4.8	.	1.7	14.6	0.6	.	149.1	+14.7	19	15	.	.
Kastamonu	0.2	3.4	2.7	0.2	5.3	.	0.2	0.6	.	.	.	1.0	.	0.0	6.9	0.0	0.0	0.1	.	:	1.0	0.7	.	0.6	0.0	0.0	0.3	.	14.6	6.2	.	44.0	−14.3	16	8	1	4
Samsun	0.1	5.3	0.9	.	0.2	.	.	25.5	.	.	.	2.2	0.1	.	1.7	5.7	.	.	.	.	0.1	0.3	0.4	2.1	1.7	4.9	10.3	6.0	0.8	6.1	.	74.4	− 8.9	19	11	.	.
Çorum	3.7	11.5	.	.	8.8	0.6	.	2.5	.	.	.	.	.	.	0.9	0.6	0.3	4.4	1.7	.	0.5	.	.	0.4	0.8	0.8	0.4	0.3	0.2	.	.	38.4	− 2.5	17	6	1	3
Giresun	..	8.6	.	.	.	0.0	.	47.5	0.9	.	.	0.5	0.2	.	19.8	8.8	.	.	.	.	.	1.8	1.0	3.1	10.5	8.4	5.7	1.2	0.1	0.8	1.0	119.9	− 1.4	17	12	.	.
Rize .	.	29.0	.	.	.	1.2	.	95.0	55.8	.	.	2.2	.	.	24.5	8.0	.	.	.	.	.	1.2	3.5	1.8	26.4	27.0	7.0	9.3	16.8	26.2	25.7	360.6	+94.1	17	17	.	.
Manisa	12.8	14.7	.	0.2	.	0.2	1.7	.	.	.	1.1	0.3	0.4	.	.	0.2	10.9	0.3	22.9	22.4	0.0	.	.	.	.	0.0	.	.	.	.	.	68.1	−50.6	13	7	.	.
Aydın .	11.2	6.7	.	0.3	.	.	1.7	1.4	.	.	5.2	8.1	0.8	.	.	.	23.1	.	2.3	23.6	0.5	.	.	.	.	1.4	0.0	.	.	.	.	86.3	−62.8	13	10	.	.
Kütahya	17.9	10.1	0.1	4.4	6.5	0.1	1.2	2.6	0.1	0.1	.	0.7	.	0.4	1.6	.	2.8	3.8	2.0	12.8	0.6	.	.	0.3	.	2.0	0.7	.	4.4	0.2	.	75.4	− 2.0	23	13	.	2
Afyon	1.3	2.3	.	.	3.3	1.0	1.0	2.3	.	.	.	.	.	.	1.2	.	5.2	13.2	0.1	2.7	6.4	.	.	.	.	0.9	1.8	0.1	0.3	.	.	43.1	− 9.6	16	12	.	3
Eskişehir	18.7	19.3	.	2.8	11.2	0.2	1.6	1.4	.	.	0.1	1.0	0.2	0.7	1.5	.	7.2	4.3	.	1.9	3.1	.	.	.	.	3.4	1.3	0.5	7.7	0.5	.	88.6	−40.4	21	15	.	6
Konya	0.6	.	.	.	4.6	0.2	.	.	.	.	.	.	.	.	.	.	0.2	10.9	.	4.0	15.0	.	.	.	0.0	2.6	0.6	0.2	1.2	.	.	40.1	− 0.6	11	6	.	3
Niğde	2.1	.	.	.	0.2	0.6	0.3	0.6	.	.	.	.	.	.	3.1	.	0.1	0.6	0.5	0.6	1.2	.	0.4	4.2	6.9	2.6	4.7	2.1	2.8	0.7	0.1	34.4	− 9.3	20	9	2	5
Kayseri	.	.	.	.	.	0.8	0.8	3.5	.	.	.	.	.	.	9.0	0.1	0.1	0.2	.	.	.	.	.	1.9	.	.	10.4	1.1	2.3	0.1	.	30.3	− 1.3	12	6	.	.
Sivas	.	.	.	.	.	.	7.3	2.4	6.8	.	.	.	1.0	.	11.2	.	.	0.1	.	.	0.6	.	.	0.1	1.0	0.1	10.1	2.1	1.3	0.2	.	44.3	+ 1.2	14	9	3	13
Antalya	1.9	47.5	6.9	5.4	16.6	.	0.3	.	.	.	.	.	.	.	.	.	32.2	290.7	72.1	42.9	27.7	1.5	0.4	.	.	34.7	2.0	.	.	.	.	582.8	+318.2	15	13	.	.
Mersin	.	.	.	.	.	.	2.6	1.0	.	.	.	.	.	.	.	.	.	11.8	23.8	14.1	131.8	5.2	6.9	4.5	.	3.6	12.8	.	1.2	.	.	219.3	+108.8	12	12	.	.
Diyarbakır	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5.4	1.7	.	.	6.9	31.4	1.9	.	17.5	6.0	28.1	1.0	21.2	1.9	7.3	.	.	130.3	+70.5	12	12	3	.
Malatya	.	.	.	.	.	.	.	0.1	.	.	.	.	.	.	1.6	.	.	.	1.0	5.7	0.1	.	3.5	3.8	4.2	.	5.0	3.5	7.9	.	.	36.4	+ 1.1	11	9	3	3
Elâzığ	.	.	.	.	.	.	.	0.9	.	.	.	.	.	.	4.5	0.9	.	.	.	2.1	19.1	1.7	.	6.2	6.7	22.3	0.3	1.8	12.4	8.0	.	86.9	+43.3	13	10	2	2
Kars	.	.	.	.	.	0.6	.	0.9	11.0	.	.	0.3	0.5	.	1.1	3.7	.	.	.	3.3	.	.	.	2.9	1.9	4.8	4.2	2.2	2.0	2.5	.	41.9	+17.9	15	11	.	25

1949 Aylar	YAĞIŞ Yekûn mm.	En çok yağış : Max. Mikdarı mm.	Tarihi	GÜNLER ADEDİ Yağışı ≥ 0.1 mm.	> 1.0 mm.	> 10.0 mm.	∗, ∗● > 1.0 mm.	▣	≡	⌒	⊔	▲
Kırklareli	Arz derecesi : 38° 16′ N.			Tûl derecesi : 26° 29′ E.					Denizden yüksekliği= 2			
Ocak	17.6	6.7	11	8	4	.	.	.	2	.	4	.
Şubat	0.6	0.3	27	3	.	.	.	.	.	.	3	.
Mart	87.9	65.7	2	9	7	1	.	.	.	.	10	.
Nisan	28.5	12.4	16	7	7	1	.	.	.	.	4	.
Mayıs	41.7	13.7	29	5	5	2	.	.	.	1	.	.
Haziran	75.2	22.6	5	10	8	2	.	.	.	.	.	.
Temmuz	53.5	29.7	21	5	5	2	.	.	.	.	.	.
Ağustos	58.9	28.2	20	3	3	2	.	.	.	2	.	.
Eylûl	3.2	3.2	14	1	1	.	.	.	.	2	.	.
Ekim	6.7	6.7	17	1	1	.	.	.	.	3	1	.
Kasım	189.2	83.7	10	10	10	5	.	.	.	.	2	.
Aralık	113.1	48.3	19	8	7	4	.	.	5	2	7	.
Yıl	**676.1**	**83.7**	**10.XI**	**70**	**58**	**19**	.	.	**7**	**10**	**31**	.
Pınarhisar	Arz derecesi : 39° 07′ N.			Tûl derecesi : 27° 11′ E.					Denizden yüksekliği= 4			
Ocak	19.7	6.4	23	6	6	.	.	.	7	.	2	.
Şubat	8.3	3.5	11	4	4	.	.	.	1	.	4	.
Mart	61.9	20.3	2	11	10	1	1	.	4	3	2	.
Nisan	43.9	19.7	10	5	5	2	.	.	3	.	1	.
Mayıs	39.9	18.6	29	5	4	1	.	.	.	10	.	.
Haziran	156.0	41.5	12	10	10	5	.	.	.	14	.	1
Temmuz	20.2	7.8	2	7	5	.	.	.	.	19	.	.
Ağustos	20.6	12.8	20	3	3	1	.	.	.	13	.	.
Eylûl	3.7	1.7	24	3	2	.	.	.	1	10	.	.
Ekim	2.6	2.6	17	1	1	.	.	.	.	2	1	.
Kasım	173.5	47.4	28	8	8	6	.	.	.	1	2	.
Aralık	98.5	25.6	19	8	8	4	.	.	8	6	5	.
Yıl	**648.8**	**47.4**	**28.XI**	**71**	**66**	**20**	**1**	.	**24**	**78**	**17**	**1**
Keşan	Arz derecesi : 38° 25′ N.			Tûl derecesi : 27° 25′ E.					Denizden yüksekliği= 200			
Ocak	48.8	22.3	14	5	5	2	.	.	1	.	2	.
Şubat	8.8	4.2	3	3	3	.	.	1	.	.	1	.
Mart	76.5	21.1	8	9	9	4	.	.	.	.	3	.
Nisan	39.4	16.2	10	4	4	2	.	.	.	.	2	.
Mayıs	43.9	17.2	26	4	4	2	.	.	.	.	.	.
Haziran	103.4	43.3	6	7	7	2	.	.	.	.	.	.
Temmuz	29.5	14.3	15	5	5	1	.	.	.	.	.	.
Ağustos	29.4	22.5	20	3	3	1	.	.	.	2	.	.
Eylûl	6.3	3.4	13	3	3	.	.	.	.	2	.	.
Ekim	5.4	3.3	17	2	2	.	.	.	.	.	1	.
Kasım	86.8	24.2	10	8	8	3	.	.	2	1	2	.
Aralık	89.9	38.3	1	6	6	2	1	.	1	1	2	.
Yıl	**568.1**	**43.3**	**6.VI**	**59**	**59**	**19**	**1**	**1**	**4**	**6**	**13**	.

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0	▦	≡	⌒	⊔	▲	⇱
	mm.	mm.		mm.	mm.	mm.	mm.						
İmroz	Arz derecesi : 40° 11′ N.			Tûl derecesi : 25° 54′ E.			Denizden yüksekliği= 597 m.						
Ocak	101.7	40.8	14	8	7	3	2	.	3	6	1	.	.
Şubat	4.7	4.7	3	1	1	.	.	2	3	1	7	.	.
Mart	100.6	19.2	24	13	13	5	1	.	2	1	4	2	2
Nisan	21.4	8.9	10	4	4	.	.	.	2	11	.	.	1
Mayıs	1.4	1.4	15	1	1	.	.	.	.	3	.	.	.
Haziran	29.0	8.6	4	6	6	.	.	.	.	1	.	.	4
Temmuz	33.6	11.8	5	4	4	2	.	.	.	.	.	.	3
Ağustos	7.6	6.8	20	2	1	.	.	.	.	.	.	.	.
Eylûl	1.6	1.6	18	1	1	.	.	.	.	.	.	.	1
Ekim	20.3	10.6	17	2	2	1	.	.	2	6	.	.	.
Kasım	107.0	36.1	18	6	6	4	.	.	5	8	3	.	4
Aralık	93.2	30.3	19	8	7	4	.	.	.	12	7	1	3
Yıl	522.1	40.8	14.I	56	53	19	3	2	17	49	22	3	18
Gelibolu	Arz derecesi : 40° 25′ N.			Tûl derecesi : 26° 40′ E.			Denizden yüksekliği= 10 m.						
Ocak	26.8	13.3	14	7	5	1	.	.	.	3	1	.	.
Şubat	4.4	2.5	12	3	2	.	.	1	2	3	3	.	.
Mart	76.7	14.8	8	13	13	2	.	1	2	2	.	1	.
Nisan	30.1	9.3	10	7	6	.	.	.	2	13	1	.	1
Mayıs	7.0	2.4	11	4	4	.	.	.	.	12	.	.	2
Haziran	56.2	14.6	7	7	7	3	.	.	.	5	.	.	2
Temmuz	20.3	13.4	13	2	2	1	.	.	.	2	.	.	2
Ağustos	90,3	50.0	21	3	3	3	.	.	.	.	.	.	.
Eylûl	114.3	110.5	20	4	2	1	.	.	.	5	.	.	1
Ekim	6.7	3.6	17	2	2	.	.	.	.	9	.	.	.
Kasım	97.0	42.6	10	7	5	3	.	.	1	9	.	.	.
Aralık	98.3	22.6	1	8	8	5	.	.	.	8	1	.	.
Yıl	628.1	110.5	20.IX	67	59	19	.	2	7	71	6	1	8
Biga	Arz derecesi : 40° 13′ N.			Tûl derecesi : 27° 15′ E.			Denizden yüksekliği= 100 m.						
Ocak	35.7	7.2	14	12	9	.	.	1	3	2	5	2	.
Şubat	18.3	8.2	3	4	4	.	.	5	1	.	2	1	.
Mart	130.8	42.4	2	18	18	4	.	1	.	.	1	.	.
Nisan	42.0	13.4	10	6	6	2	.	.	.	2	.	.	.
Mayıs	54.7	46.2	26	4	4	1	.	.	.	3	.	.	.
Haziran	43.7	22.1	5	6	6	2	.	.	.	.	.	.	.
Temmuz	41.3	21.1	13	5	5	2	.	.		.	.	.	.
Ağustos	49.1	45.2	20	2	2	1	.	.	.	2	.	.	.
Eylûl	23.9	8.9	8	4	4	.	.	.	3	4	.	.	.
Ekim	9.1	5.9	16	4	3	.	.	.	5	4	.	.	.
Kasım	76.9	36.7	10	5	5	3	.	.	.	5	.	.	.
Aralık	156.7	46.3	1	11	11	4	.	.	2	2	4	.	.
Yıl	682 2	46.3	1.XII	81	77	19	.	7	14	24	12	3	.

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			*, *●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Bandırma	Arz derecesi : 40° 21′ N.			Tûl derecesi : 27° 58′ E.					Denizden yüksekliği= 25 m.				
Ocak	24.7	6.9	14	11	7	.	.	.	.	.	3	.	.
Şubat	30.0	12.4	3	7	5	1	.	2	2	.	4	.	.
Mart	156.5	36.7	24	18	17	6	2	.	.	.	2	.	.
Nisan	77.0	27.8	10	9	7	3	.	.	1	.	.	.	.
Mayıs	11.5	7.3	12	3	2	.	.	.	1	.	.	1	1
Haziran	71.5	26.4	5	5	5	3	.	.	.	.	.	1	3
Temmuz	78.7	28.7	11	7	7	3	.	.	.	.	.	.	.
Ağustos	7.9	7.9	20	1	1	.	.	.	.	.	.	.	.
Eylûl	36.8	20.7	8	7	4	1	.	.	.	2	.	.	1
Ekim	1.4	1.2	16	2	1	.	.	.	.	.	.	.	.
Kasım	56.0	15.1	10	6	5	3	.	.	.	.	.	.	.
Aralık	—	—	—	—	—	—	—	—	—	—	—	—	—
Yıl	—	—	—	—	—	—	—	—	—	—	—	—	—
Uluabat	Arz derecesi : 40° 13′ N.			Tûl derecesi : 28° 27′ E.					Denizden yüksekliği= 15 m.				
Ocak	26.3	7.5	14/23	13	7	.	1	1	3	.	11	.	.
Şubat	12.5	2.5	6/12	11	6	.	1	5	1	2	11	.	.
Mart	103.6	20.1	19	22	15	3	2	2	3	2	5	.	.
Nisan	60.1	17.8	19	11	8	2	.	.	2	12	4	1	.
Mayıs	10.1	5.1	12	2	2	.	.	.	1	27	.	1	1
Haziran	31.1	13.2	21	8	6	1	.	.	.	21	.	.	2
Temmuz	116.7	83.8	13	5	5	2	.	.	1	25	.	.	.
Ağustos	17.6	17.6	20	1	1	1	.	.	4	23	.	.	.
Eylûl	82.1	36.7	8	8	6	2	.	.	1	23	.	.	1
Ekim	0 0	0.0	16/29	.	.	.	.	.	12	24	.	.	.
Kasım	66.0	21.5	9	6	5	3	.	.	2	22	.	.	.
Aralık	70.8	21.3	20	14	10	2	.	.	6	7	5	.	.
Yıl	596.9	83.8	13.VII	101	71	16	4	8	36	188	36	2	4
M. Kemalpaşa	Arz derecesi : 40° 05′ N.			Tûl derecesi : 28° 20′ E.					Denizden yüksekliği= 45 m.				
Ocak	36.6	11.0	14	10	9	1	2	3	2	.	8	.	.
Şubat	30.4	12.0	3	10	7	1	1	8	.	.	8	.	.
Mart	115.6	19.1	19	19	14	6	2	1	.	.	5	.	.
Nisan	102.8	27.3	11	11	9	4	.	.	1	3	1	.	1
Mayıs	81.2	54.2	19	5	4	2	.	.	1	13	.	2	8
Haziran	42.2	13.2	21	8	6	1	.	.	.	10	.	.	4
Temmuz	132.7	87.6	13	6	6	3	.	.	.	24	.	.	3
Ağustos	9.8	9.8	20	1	1	.	.	.	.	27	.	.	.
Eylûl	142.6	75.2	8	7	6	3	.	.	.	21	.	.	4
Ekim	0.1	0.1	13	1	.	.	.	.	.	18	.	.	.
Kasım	59.8	20.1	9	7	6	3	.	.	1	14	.	.	5
Aralık	94.4	24.8	1	16	11	3	.	.	3	5	2	.	.
Yıl	848.2	87.6	13.VII	101	79	27	5	12	8	135	24	2	20

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı									
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10 0	∗, ∗● ≥ 1.0	⊠	≡	⌓	⊔	▲	⊠
	mm.	mm.		mm.	mm.	mm.	mm.						
Aziziye	Arz derecesi : 40° 40′ N.			Tûl derecesi : 30° 20′ E.				Denizden yüksekliği= 30 m.					
Ocak	37.4	8.0	14	11	10	.	4	4	.	.	8	.	.
Şubat	15.9	3.5	3	8	6	.	1	9	1	.	9	.	.
Mart	126.1	21.8	19	17	12	6	3	1	.	.	5	.	1
Nisan	138.8	34.9	19	11	10	5	3	.	.	6	2	1	.
Mayıs	29.7	18.8	10	4	4	1	.	.	.	16	.	1	3
Haziran	56 5	25 0	21	6	5	2	.	.	.	4	.	1	3
Temmuz	73.2	59.1	13	5	3	1	.	.	.	.	.	.	5
Ağustos	10.4	10.4	20	1	1	1	.	.	.	.	.	.	.
Eylûl	77.0	43.7	8	6	4	2	.	.	.	4	.	.	.
Ekim	0.0	0.0	21,22	.	.	.	.	.	.	10	.	.	.
Kasım	74.1	23.6	9	6	6	4	.	.	.	11	.	.	1
Aralık	79.3	13.2	20	14	12	3	5	.	.	3	4	.	.
Yıl	718.4	59.1	13.VII	89	73	25	16	14	1	54	24	3	13
Gemlik	Arz derecesi : 40° 25′ N.			Tûl derecesi : 29° 10′ E.				Denizden yüksekliği= 20 m.					
Ocak	26.6	8.4	27	7	6	.	.	1	2	.	2	.	.
Şubat	39.4	8.8	8	7	7	.	.	3	.	.	2	.	.
Mart	96.7	21.2	19	16	15	3	.	1	.	.	1	.	.
Nisan	89.7	19.9	11	8	8	5	.	.	4	.	6	.	.
Mayıs	38.8	12.2	17	5	5	1	.	.	.	.	.	.	.
Haziran	52.6	17.4	8	8	6	3	.	.	.	3	.	.	.
Temmuz	97.3	30.3	13	7	7	4	.	.	.	.	.	.	.
Ağustos	6.0	4.4	20	2	2	.	.	.	2	4	.	.	.
Eylûl	36.6	19.9	15	4	4	2	.	.	.	.	.	.	.
Ekim	.	.	.	.	.	.	.	.	.	2	6	.	.
Kasım	31.2	9.0	10	5	5	.	.	.	.	.	2	.	.
Aralık	104.7	20.2	20	12	12	4	.	.	.	.	7	.	.
Yıl	619.6	30.3	13.VII	81	77	21	.	5	8	9	26	.	.
İznik	Arz derecesi : 40° 20′ N.			Tûl derecesi : 29° 40′ E.				Denizden yüksekliği= 90 m.					
Ocak	26.0	9 7	23	11	9	.	2	1	.	.	2	.	.
Şubat	26.3	4.3	27	10	9	.	.	5	.	.	3	.	.
Mart	61.6	16.4	9	18	12	2	2	.	.	.	.	.	.
Nisan	74.4	21.3	11	11	9	4	.	.	.	.	6	.	.
Mayıs	7.5	2.5	18	6	3	.	.	.	.	23	.	.	7
Haziran	59.7	17.5	7,21	7	6	3	.	.	.	10	1	1	3
Temmuz	94.6	53.7	13	10	9	2	.	.	.	19	.	.	.
Ağustos	8.4	4.6	20	2	2	.	.	.	.	30	.	.	.
Eylûl	200.5	71.2	15	9	8	5	.	.	.	19	.	.	2
Ekim	0.0	0.0	1,23	.	.	.	.	.	.	23	.	.	.
Kasım	14.4	6.2	9	6	3	.	.	.	.	11	1	.	1
Aralık	88.1	27.1	29	12	8	4	.	.	.	2	5	.	.
Yıl	661.5	71.2	15.IX	102	78	20	4	6	.	137	18	1	13

1949 Aylar	YAĞIŞ Yekûn mm.	En çok yağış : Max. Mikdarı mm.	Tarihi	GÜNLER ADEDİ Yağışı ≥ 0.1 mm.	≥ 1.0 mm.	≥ 10.0 mm.	∗.∗● ≥ 1.0 mm.	▦	≡	⌒	⊔	▲	⊠
Geyve	Arz derecesi : 40° 31′ N.			Tûl derecesi : 30° 19′ E.			Denizden yüksekliği = 100 m.						
Ocak	44.5	8.5	27	12	11	.	2	18	2	.	15	.	.
Şubat	49.0	10.3	8	14	13	1	2	9	.	.	5	.	.
Mart	68.2	17.8	9	16	14	3	3	1	5	2	4	.	.
Nisan	88.7	18.2	15	14	11	2	3	.	7	2	6	.	.
Mayıs	12.8	4.6	12	5	4	.	.	.	3	21	.	2	3
Haziran	48.2	18.1	21	8	7	1	.	.	.	8	.	.	3
Temmuz	117.4	54.7	13	9	9	3	.	.	1	12	.	.	2
Ağustos	0.0	0.0	21	.	.	.	.	.	.	7	.	.	.
Eylûl	94.9	36.4	9	9	8	3	.	.	1	12	.	.	.
Ekim	0.9	0.9	1	1	.	.	.	.	.	18	.	.	.
Kasım	15.6	9.4	10	4	2	.	.	.	5	17	.	.	1
Aralık	80.9	24.6	29	17	15	2	2	.	8	5	5	.	.
Yıl	**621.1**	**54.7**	**13.VII**	**109**	**94**	**15**	**12**	**28**	**32**	**104**	**35**	**2**	**9**
Sapanca	Arz derecesi : 40° 41′ N.			Tûl derecesi : 30° 34′ E.			Denizden yüksekliği = 30 m.						
Ocak	72.5	13.1	17/23	14	11	3	1	2	.	.	.	.	.
Şubat	75.6	13.6	3	16	13	2	2	9	.	.	.	.	.
Mart	82.5	13.1	24	20	14	4	1	2	2	.	.	.	.
Nisan	936	19.2	11	17	14	3	1	.	3	1	1	.	.
Mayıs	29 4	16.1	17	5	5	1	.	.	6	25	.	1	.
Haziran	49.4	19.3	8	10	8	1	.	.	2	27	.	1	.
Temmuz	142.4	68.3	13	9	7	4	.	.	1	30	.	.	.
Ağustos	1.7	1.4	20	2	1	.	.	.	.	31	.	.	.
Eylûl	184.3	44.5	8	14	12	4	.	.	.	20	.	.	.
Ekim	23.5	8.1	1	7	4	.	.	.	2	29	.	.	.
Kasım	26.0	13.6	10	6	4	1	.	.	1	30	.	.	.
Aralık	130.2	26.0	1	18	12	6	.	.	1	21	3	.	.
Yıl	**911.1**	**68.3**	**13.VII**	**138**	**105**	**29**	**5**	**13**	**18**	**214**	**4**	**2**	.
Adapazarı	Arz derecesi : 40° 45′ N.			Tûl derecesi : 30° 25′ E.			Denizden yüksekliği = 31 m.						
Ocak	62.7	18.1	23	14	10	2	2	2	1	.	2	.	
Şubat	53.9	13.0	12	15	13	1	1	9	1	.	4	.	
Mart	97.9	21.5	9	17	16	3	1	1	2	.	2	.	
Nisan	123.6	26.7	11	17	16	4	1	.	4	2	2	2	
Mayıs	28.0	19.7	23	5	4	1	.	.	3	15	.	1	
Haziran	73.8	33.0	8	7	6	2	.	.	.	12	.	.	
Temmuz	154.2	61.0	12	7	7	4	.	.	5	13	.	.	
Ağustos	.	.	.	.	.	.	.	.	3	8	.	.	
Eylûl	160.6	62.0	8	10	10	5	.	.	1	15	.	.	
Ekim	6.0	5.0	1	2	2	.	.	.	9	9	.	.	
Kasım	20.0	13.7	10	3	2	1	.	.	3	2	5	.	
Aralık	109.5	25.0	1	12	12	4	.	.	5	.	3	.	
Yıl	**890.2**	**62.0**	**8.IX**	**109**	**98**	**27**	**5**	**12**	**37**	**76**	**18**	**3**	

1948 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			*, *●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Düzce	Arz derecesi: 40° 53′ N.			Tûl derecesi: 31° 12′ E				Denizden yüksekliği =			— m.		
Ocak	68.6	19.9	23	10	9	3	1	9	8	.	3	.	.
Şubat	79.6	14.6	8	15	13	1	3	11	5	.	.	.	.
Mart	74.5	17.8	9	15	13	3	1	2	.	.	3	.	.
Nisan	84.1	22.9	11	15	15	2	1	.	1	.	2	1	.
Mayıs	42.6	11.2	19	8	7	1	.	.	1	.	.	3	2
Haziran	68.3	28.2	8	8	8	2	.	.	.	.	.	.	.
Temmuz	50.7	11.9	14	7	6	2	.	.	.	3	.	.	2
Ağustos	.	.	.	.	.	.	.	.	.	2	.	.	.
Eylûl	172.8	70.9	15	14	12	3	.	.	4	3	.	.	.
Ekim	15.9	7.9	1	6	5	.	.	.	7	4	.	.	.
Kasım	12.5	7.2	10	2	2	.	.	.	7	2	.	.	.
Aralık	121.8	32.1	29	17	13	3	1	.	4	1	6	.	.
Yıl	791.4	70.9	15.IX	117	103	20	7	22	37	15	14	4	4
Ereğli (K. D.)	Arz derecesi: 41° 17′ N.			Tûl derecesi: 31° 25′ E.				Denizden yüksekliği =			40 m.		
Ocak	104.6	23.6	23	12	11	4	.	.	1	1	3	.	.
Şubat	158,8	43.5	4	15	15	7	2	9	1	.	.	2	.
Mart	84.2	19.1	4	16	14	3	2	1	3	.	2	.	.
Nisan	129.5	29.3	11	16	14	3	2	.	.	.	1	.	.
Mayıs	29.9	11.0	20	7	5	1	.	.	9	.	.	.	.
Haziran	89.7	23.6	28	11	8	4	.	.	.	.	.	.	.
Temmuz	163.2	72.4	13	9	8	5	.	.	.	.	.	.	.
Ağustos	26.9	25.6	21	2	2	1	.	.	.	.	.	.	.
Eylûl	284.7	49.3	14	15	14	8	.	.	.	.	.	.	.
Ekim	29.1	16.4	1	9	5	1	.	.	.	.	.	.	.
Kasım	25.0	14.2	11	5	3	1	.	.	.	.	.	.	.
Aralık	148.1	30.4	15	18	17	4	.	.	.	.	.	.	.
Yıl	1273.7	72.4	13.VII	135	116	42	6	10	14	1	6	2	.
İnebolu	Arz derecesi: 41° 59′ N.			Tûl derecesi: 33° 47′ E.				Denizden yüksekliği =			17 m.		
Ocak	93.5	21.2	24	11	11	4	1	6	.	.	2	.	.
Şubat	160.6	30.6	4	14	14	7	1	12	.	.	.	.	.
Mart	65.2	13.5	13	13	13	2	1	4	5	.	1	.	.
Nisan	94.4	17.3	11	12	12	5	3	.	.	.	1	.	.
Mayıs	15.7	4.4	23	5	5	.	.	.	5	2	.	.	1
Haziran	57.7	26.5	8	5	5	2	.	.	.	.	.	.	.
Temmuz	53.1	20.1	4	7	7	2	.	.	.	.	.	.	.
Ağustos	2.1	2.1	2	1	1	.	.	.	.	.	.	.	.
Eylûl	200.0	40.4	25	11	11	7	.	.	.	.	.	.	.
Ekim	41.4	14.1	30	5	5	3	.	.	1	.	.	.	.
Kasım	20.1	10.1	11	2	2	2	.	.	5	1	.	.	.
Aralık	148.5	23.6	8	14	14	7	.	.	4	.	.	1	1
Yıl	952.3	40.4	25.XI	100	100	41	6	22	20	3	4	1	2

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	Yekûn	En çok yağış : Max.		Yağışı			✱, ✱●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Pazarköy	Arz derecesi : 40° 55′ N.			Tûl derecesi : 32° 10′ E.				Denizden yüksekliği= 850 m.					
Ocak	47.8	7.1	17	14	12	.	2	16	2	.	7	.	.
Şubat	80.3	16.6	27	25	14	1	1	28	.	.	.	.	.
Mart	54.3	16.2	4	19	9	2	3	21	1	.	1	.	.
Nisan	86.3	15.8	11	20	15	3	2	7	2	.	4	.	.
Mayıs	38.7	9.8	11	12	7	.	.	.	.	11	1	.	4
Haziran	64.3	23.3	28	10	9	3	.	.	1	16	.	.	2
Temmuz	56.3	18.5	6	10	7	2	.	.	1	17	.	.	1
Ağustos	0.4	0.4	21	1	.	.	.	.	.	11	3	.	.
Eylûl	114.1	25.5	15	16	10	5	.	.	3	7	1	.	.
Ekim	17.1	13.0	24	8	2	1	.	.	4	13	7	.	.
Kasım	21.7	14.3	10	3	2	1	.	.	.	5	14	.	1
Aralık	99.8	37.3	29	21	15	3	1	6	6	.	6	.	.
Yıl	681.1	37.3	29.XII	159	102	21	9	78	20	80	44	.	8
Tosya	Arz derecesi : 41° 01′ N.			Tûl derecesi : 34° 03′ E.				Denizden yüksekliği= 850 m.					
Ocak	41.4	12.6	17	9	7	2	1	18	5	.	1	.	.
Şubat	30.5	6.1	18	10	10	.	.	28	3	.	.	.	.
Mart	50.0	8.9	31	11	11	.	3	9	2	.	.	.	.
Nisan	30.1	10.0	18	7	7	1	3	1	.	.	.	.	.
Mayıs	33.3	17.4	19	7	7	1	.	.	.	.	.	.	8
Haziran	52.7	23.4	8	5	5	2	.		.	.	.	.	4
Temmuz	37.9	8.0	12	7	7	.	.	.	.	.	.	.	1
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	54.0	16.0	9	9	9	2	.	.	.	.	.	.	.
Ekim	21.4	12.4	23	7	4	1	.	.	.	.	.	.	.
Kasım	13.7	8.0	10	2	2	.	.	.	.	.	.	.	.
Aralık	34.2	6.0	5	13	11	.	.	1	1	.	2	.	.
Yıl	399.2	23.4	8.VI	87	80	9	7	57	11	.	3	.	13
Çarşamba	Arz derecesi : 41° 11′ N.			Tûl derecesi : 36° 45′ E.				Denizden yüksekliği= 15 m.					
Ocak	106.5	28.2	18	10	10	3	2	5	.	.	3	.	.
Şubat	72.1	11.6	4	6	15	1	2	8	.	.	.	.	.
Mart	44.5	12.1	5	9	7	2	.	1	1	.	3	.	.
Nisan	141.3	21.3	11	16	14	7	.	.	2	1	.	.	.
Mayıs	19.7	10.0	19	5	4	1	.	.	3	5	.	.	2
Haziran	55.8	33.3	8	11	10	1	.	.	1	7	.	.	3
Temmuz	31.3	11.1	16	8	7	1	.	.	.	1	.	.	.
Ağustos	15.9	8.2	21	3	3	.	.	.	.	2	.	.	.
Eylûl	73.7	21.4	1	14	12	1	.	.	.	4	.	.	.
Ekim	88.8	29.7	31	9	8	3	.	.	.	3	.	.	.
Kasım	26.5	17.3	12	4	4	1	.	.	.	4	.	.	.
Aralık	117.6	29.5	8	12	12	6	.	.	.	1	1	.	.
Yıl	793.7	33.3	8.VI	117	106	27	4	14	7	28	7	.	5

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	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Terme	Arz derecesi : 41° 12′ N.			Tûl derecesi : 36° 59′ E.					Denizden yüksekliği= 1181 m.				
Ocak	100.3	37.8	24	16	12	2	3	5	.	.	4	.	.
Şubat	83.3	20.5	4	18	15	2	4	6	.	.	1	.	.
Mart	47.2	16.5	5	10	7	1	2	.	.	.	1	.	.
Nisan	149.1	21.0	11	17	16	7	.	.	.	.	1	.	.
Mayıs	6.5	2.5	12	7	2	.	.	.		14	.	.	1
Haziran	46.5	31.5	8	11	8	1	.	.	.	.	.	.	.
Temmuz	39.2	22.5	14	11	8	1	.	.	.	.	.	.	.
Ağustos	17.3	12.5	21	4	3	1	.	.	.	9	.	.	.
Eylûl	47.4	9.8	28	15	14	.	.	.	.	12	.	.	.
Ekim	61.1	19.2	6	11	8	2	.	.	.	13	.	.	1
Kasım	4.3	2.2	6	3	2	.	.	.	.	11	.	.	.
Aralık	139.6	32.5	8	15	13	6	.	.	.	.	6	.	.
Yıl	741.8	37.8	24.I	138	108	23	9	11	.	59	13	.	2
Lâdik	Arz derecesi : 40° 50′ N.			Tûl derecesi : 35° 50′ E.					Denizden yüksekliği= 950 m.				
Ocak	82.7	31.2	24	7	7	2	.	31	2	.	.	.	.
Şubat	56.9	13.5	27	13	12	1	.	28	2	.	.	.	.
Mart	39.7	8.5	5	12	12	.	1	19	1	.	1	.	.
Nisan	180.5	28.5	18	17	16	6	3	13	3	.	1	.	.
Mayıs	30.1	5.9	16	13	9	.	.	.	.	8	2	.	7
Haziran	97.3	47.6	20	15	9	2	.	.	5	14	.	.	5
Temmuz	23.8	9.1	3	7	5	.	.	.	2	18	.	.	2
Ağustos	14.0	6.2	24	6	4	.	.	.	.	15	.	.	.
Eylûl	49.7	6.5	23	20	13	.	.	.	3	10	1	.	1
Ekim	24.7	8.5	5	13	7	.	.	.	4	7	5	.	.
Kasım	29.5	11.8	12	14	4	2	.	.	1	.	15	.	1
Aralık	64.9	24.2	8	14	12	1	1	11	1	2	3	.	.
Yıl	693.8	47.6	20.VI	151	110	14	5	102	24	74	28	.	16
Amasya	Arz derecesi : 40° 39′ N.			Tûl derecesi : 31° 51′ E.					Denizden yüksekliği= 400 m.				
Ocak	35.0	12.9	24	7	7	1	3	7	5	.	1	.	.
Şubat	27.3	9.8	12	12	8	.	2	12	9	.	1	.	.
Mart	25.2	9.7	5	6	6	.	.	.	.	.	.	.	.
Nisan	36.8	9.2	16	9	8	.	1	.	3	.	.	1	.
Mayıs	36.5	8.5	28	9	7	.	.	.	.	.	.	2	7
Haziran	34.8	24.7	8	6	5	1	.	.	.	.	.	.	.
Temmuz	3.7	1.2	12	4	2	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	25.1	8.2	9	7	5	.	.	.	.	.	.	.	1
Ekim	6.5	4.7	24	3	2	.	.	.	.	.	.	.	.
Kasım	32.7	21.2	11	2	2	2	.	.	3	.	1	.	.
Aralık	44.8	10.1	8	15	10	1	2	.	.	.	7	.	.
Yıl	308.4	24.7	8.VI	80	62	5	8	19	20	.	10	3	8

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	Yekûn	En çok yağış : Max.		Yağışı			*, *●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Turhal — Arz derecesi : 40° 18′ N. Tûl derecesi : 36° 06′ E. Denizden yüksekliği= 493 m.													
Ocak	41.1	13.4	24	10	10	1	.	11	.	.	13	.	.
Şubat	38.3	12.3	27	11	11	1	2	18	.	.	.	.	.
Mart	26.1	12.5	5	7	7	1	1	.	.	.	14	.	.
Nisan	69.8	18.0	17	14	13	2	1	.	.	.	3	.	.
Mayıs	37.8	10.5	19	10	8	1	.	.	.	.	.	.	5
Haziran	16.6	9.0	8	7	5	.	.	.	.	.	.	.	.
Temmuz	8.5	4.5	12	2	2	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	20.7	16.5	9	3	3	1	.	.	.	.	.	.	.
Ekim	5.1	4.6	24	2	1	.	.	.	.	.	.	.	.
Kasım	25.0	14.5	11	2	2	2	.	.	.	.	15	.	.
Aralık	38.9	12.5	8	11	9	1	2	.	2	.	4	.	.
Yıl	**327.9**	**18.0**	**17.IV**	**79**	**71**	**10**	**6**	**29**	**2**	.	**49**	.	**5**
Tokat — Arz derecesi : 40° 18′ N. Tûl derecesi : 36° 34′ E. Denizden yüksekliği= 650 m.													
Ocak	57.1	23.6	24	11	8	2	1	10	.	.	.	.	.
Şubat	41.4	8.9	13	13	11	.	2	24	.	.	2	.	.
Mart	26.4	7.6	5	9	9	.	1	1	.	.	.	.	.
Nisan	113.8	17.3	16	15	15	3	.	.	.	.	.	.	1
Mayıs	54.9	12.6	13	12	10	2	.	.	.	.	.	.	6
Haziran	67.3	53.1	20	7	5	1	.	.	.	.	.	.	4
Temmuz	19.4	16.5	12	2	2	1	.	.	.	.	.	.	3
Ağustos	1.8	1.5	30	2	1	.	.	.	.	.	.	.	1
Eylûl	29.4	11.1	10	7	6	1	.	.	.	2	.	.	1
Ekim	27.4	16.5	24	4	3	1	.	.	.	4	.	.	1
Kasım	19.8	12.1	12	2	2	1	.	.	.	5	16	.	.
Aralık	53.8	17.4	8	11	10	2	.	3	.	.	5	.	.
Yıl	**512.5**	**23.6**	**24.I**	**95**	**82**	**14**	**4**	**38**	.	**11**	**23**	.	**17**
Niksar — Arz derecesi : 40° 35′ N. Tûl derecesi : 36° 58′ E. Denizden yüksekliği= 3 0 m.													
Ocak	62.4	20.7	24	10	10	2	1	16	3	.	.	.	.
Şubat	48.4	7.9	13	15	15	.	.	28	2	.	.	.	.
Mart	38.3	9.7	5	11	11	.	1	.	3	.	.	.	.
Nisan	63.8	14.7	17	14	14	2	.	.	6	.	.	.	.
Mayıs	37.5	19.6	19	8	7	1	.	.	3	.	.	.	3
Haziran	31.4	11.6	9	9	7	1	.	.	.	.	.	.	2
Temmuz	8.4	4.8	13	2	2	.	.	.	4	.	.	.	1
Ağustos	1.6	1.6	28	1	1	.	.	.	6	.	.	.	.
Eylûl	30.3	10.2	1	5	4	2	.	.	4	.	.	.	.
Ekim	20.3	5.2	5	5	5	.	.	.	3	.	.	.	1
Kasım	15.6	12.5	12	2	2	1	.	.	.	.	.	.	.
Aralık	78.3	22.5	8	12	12	2	1	3	4	.	.	.	.
Yıl	**436.3**	**22.5**	**8.XII**	**94**	**90**	**11**	**3**	**47**	**38**	.	.	.	**7**

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			✱, ✱●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Hopa	Arz derecesi : 41° 40′ N.			Tûl derecesi : 41° 12′ E.				Denizden yüksekliği = 50 m.					
Ocak	184.3	56.3	24	6	6	5	1	8	.	.	.	.	.
Şubat	393.0	57.6	7	17	17	14	3	13	.	.	.	.	.
Mart	126.1	34.1	7	10	10	5	.	.	2	.	.	.	.
Nisan	96.5	14.7	22	15	15	3	.	.	1	.	.	.	.
Mayıs	62.0	39.7	28	4	4	1	.	.	.	.	.	.	.
Haziran	57.3	13.6	24	8	8	1	.	.	.	.	.	.	.
Temmuz	20.7	16.4	23	2	2	1	.	.	.	.	.	.	.
Ağustos	209.4	43.9	22	12	12	7	.	.	.	.	.	.	.
Eylûl	322.2	63.6	30	12	12	9	.	.	.	.	.	.	.
Ekim	300.9	91.5	6	8	8	7	.	.	.	.	.	.	.
Kasım	16.9	11.7	13	2	2	1	.	.	.	.	.	.	.
Aralık	293.0	56.5	9	13	13	10	.	.	.	.	.	2	.
Yıl	2083.3	91.5	6.X	109	109	64	4	21	3	.	.	2	.
Ş. Karahisar	Arz derecesi : 40° 17′ N.			Tûl derecesi : 38° 26′ E.				Denizden yüksekliği = 1300 m.					
Ocak	41.2	15.0	24	10	9	1	.	31	2	.	.	.	.
Şubat	65.2	18.0	12	14	13	2	.	28	6	.	.	.	.
Mart	30.7	80	24	9	8	.	3	30	.	.	.	.	.
Nisan	107.8	210	18	11	11	5	2	6	5	.	.	.	.
Mayıs	113.0	25 6	12	12	11	4	.	.	2	.	.	2	9
Haziran	21.0	7.7	1	6	6	.	.	.	.	.	.	.	2
Temmuz	4.0	4.0	12	1	1	.	.	.	1	.	.	.	.
Ağustos	7.5	3.9	31	3	3	.	.	.	1	.	.	.	.
Eylûl	16.9	6.2	9	6	5	.	.	.	2	.	.	.	.
Ekim	44.5	25.0	30	6	5	2	.	.	3	.	.	.	3
Kasım	9.6	9.6	12	1	1	.	.	.	.	.	4	.	.
Aralık	73.5	16.0	15	11	11	3	1	17	9	.	.	.	.
Yıl	524.9	25.6	12.V	90	84	17	6	112	31	.	4	2	14
Gümüşhane	Arz derecesi : 40° 27′ N.			Tûl derecesi : 39° 27′ E.				Denizden yüksekliği = 1400 m.					
Ocak	53.8	23.9	25	7	6	2	1	9	.	.	7	.	.
Şubat	21.0	3.7	27	11	10	.	1	24	.	.	.	.	.
Mart	20.6	83	24	5	4	.	1	.	.	.	3	.	.
Nisan	58.3	11.0	13	11	9	1	4	1	.	.	1	.	.
Mayıs	72.1	13.2	19	11	11	3	.	.	.	4	.	.	9
Haziran	31.2	8.0	1	8	8	.	.	.	.	24	.	.	7
Temmuz	16.8	9.9	12	2	2	.	.	.	.	15	.	.	3
Ağustos	15.1	7.9	31	2	2	.	.	.	.	7	.	.	.
Eylûl	25.2	7.2	15	8	5	.	.	.	.	21	.	.	3
Ekim	12.1	3.5	26	5	5	.	.	.	1	20	.	.	2
Kasım	4.0	4.0	13	1	1	.	.	.	.	13	16	.	.
Aralık	30.9	7.1	8	9	8	.	1	6	4	.	8	.	.
Yıl	361.1	23.9	25.I	80	71	6	8	40	5	104	3.5	.	24

1948 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			*, *●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Bayburt	Arz derecesi : 40° 16′ N.			Tûl derecesi : 40° 15′ E.				Denizden yüksekliği= 1550 m.					
Ocak	30.9	6.0	20	10	9	.	.	31	6	.	.	.	.
Şubat	35.6	6.3	13	14	9	.	.	28	2	.	.	.	.
Mart	32.7	11.7	13	12	7	1	1	30	2	.	.	.	.
Nisan	86.5	21.5	13	17	14	2	5	6	.	.	4	.	.
Mayıs	24.2	7.4	24	12	7	.	.	.	.	9	1	.	3
Haziran	43.2	14.1	23	7	6	1	.	.	.	12	.	2	5
Temmuz	19.0	17.4	11	3	1	1	.	.	.	7	.	.	1
Ağustos	0.2	0.2	3	1	.	.	.	.	.	.	.	.	.
Eylûl	16.0	7.3	15	7	4	.	.	.	.	.	.	.	4
Ekim	15.0	5.5	2	5	4	.	.	.	.	.	1	.	1
Kasım	3.7	2.2	13	2	2	.	.	.	.	.	6	.	.
Aralık	44.3	15.9	29	9	5	2	.	21	3	.	.	.	.
Yıl	351.3	21.5	13.IV	99	68	7	6	116	13	28	12	2	14
Edremit	Arz derecesi : 39° 35′ N.			Tûl derecesi : 27° 01′ E.				Denizden yüksekliği= 15 m					
Ocak	73.1	27.7	14	7	7	2	1	1	.	.	1	.	.
Şubat	5.5	5.5	12	1	1	.	.	.	.	.	2	.	.
Mart	122.2	29.4	2	11	11	7	.	.	.	.	.	1	1
Nisan	22.0	16.6	16	2	2	1	.	.	.	2	2	.	.
Mayıs	20.8	13.5	18	3	3	1	.	.	.	10	.	.	1
Haziran	21.7	16.5	5	4	4	1	.	.	.	8	.	.	1
Temmuz	29.5	19.9	21	3	3	1	.	.	.	.	.	.	1
Ağustos	19.3	19.3	20	1	1	1	.	.	.	.	.	.	.
Eylûl	0.0	0.0	8/13	.	.	.	.	.	.	5	.	.	.
Ekim	.	.	.	.	.	.	.	.	2	2	.	.	.
Kasım	109.6	34.2	18	5	5	5	.	.	.	3	.	.	3
Aralık	122.5	32.3	19	9	9	5	.	.	.	1	7	.	.
Yıl	546.2	34.2	18.XI	46	46	24	1	1	2	31	12	1	7
Karşıyaka	Arz derecesi : 38° 27′ N.			Tûl derecesi : 27° 07′ E.				Denizden yüksekliği= 5 m.					
Ocak	111.9	46.6	14	6	6	4	1	.	.	.	5	.	.
Şubat	44.7	23.2	3	4	4	1	.	.	.	.	.	.	.
Mart	135.2	36.9	2	10	10	4	.	.	.	.	.	.	.
Nisan	32.1	15.3	17	4	4	1	.	.	.	.	.	.	.
Mayıs	34.0	30 2	18	2	2	1	.	.	.	.	.	.	.
Haziran	0.0	0.0	5	.	.	.	.	.	.	.	.	.	.
Temmuz	1.6	1.6	4	1	1	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	2.9	2.9	8	1	1	.	.	.	.	.	.	.	.
Ekim	16.7	16.7	18	1	1	1	.	.	.	.	.	.	.
Kasım	59.2	26.6	10	5	5	3	.	.	.	.	.	.	.
Aralık	74.7	26.5	19	6	6	3	.	.	.	.	.	.	.
Yıl	513.0	46.6	14.I	40	40	18	1	.	.	.	5	.	.

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	Yekûn	En çok yağış : Max.		Yağışı									
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	*, *● ≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Alaçatı	Arz derecesi : 38° 16′ N.			Tûl derecesi : 26° 29′ E.					Denizden yüksekliği= 25 m.				
Ocak	134.5	46.7	14	6	6	5	.	.	.	2	.	.	2
Şubat	26.8	26.8	3	1	1	1	.	.	2	2	.	.	.
Mart	114.3	29.0	19	10	10	6	.	.	1	.	.	2	3
Nisan	24.1	8.3	16	5	5	.	.	.	.	2	.	.	1
Mayıs	16.4	15.9	18	2	1	1	.	.	.	2	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	2	.	.	.
Temmuz	0.2	0.2	4	1	.	.	.	.	.	8	.	.	.
Ağustos	0.0	0.0	20	.	.	.	.	.	.	14	.	.	.
Eylûl	0.2	0.2	20	1	.	.	.	.	.	5	.	.	.
Ekim	9.1	9.1	18	1	1	.	.	.	4	8	.	.	.
Kasım	57.5	23.5	4	8	6	2	.	.	1	11	2	1	1
Aralık	49.3	36.4	19	7	6	1	.	.	2	5	1	1	.
Yıl	432.4	46.7	14.I	42	36	16	.	.	10	61	3	4	7
Bergama	Arz derecesi : 39° 07′ N.			Tûl derecesi : 27° 11′ E.					Denizden yüksekliği= 45 m.				
Ocak	53.8	32.5	14	8	7	1	1	.	.	4	5	.	.
Şubat	46.1	29.2	12	4	4	1	1	1	5	1	4	.	.
Mart	136.4	37.3	2	14	14	4	.	.	6	3	6	1	1
Nisan	27.6	11.5	16	4	4	1	.	.	1	8	2	.	2
Mayıs	9.9	9.9	18	1	1	.	.	.	.	6	.	.	.
Haziran	7.4	7.4	7	1	1	.	.	.	.	6	.	.	.
Temmuz	25.9	7.8	14	5	4	.	.	.	.	8	.	.	3
Ağustos	8.5	8.5	20	1	1	.	.	.	.	9	.	.	.
Eylûl	1.9	1.3	8	2	1	.	.	.	.	8	.	.	.
Ekim	.	.	.	.	.	.	.	.	.	8	.	.	.
Kasım	84.8	24.5	4	8	5	4	.	.	1	6	.	.	3
Aralık	174.4	77.5	1	9	9	5	.	.	6	3	2	.	.
Yıl	576.7	77.5	1.XII	57	51	16	2	1	19	70	13	1	9
Kemalpaşa	Arz derecesi : 38° 25′ N.			Tûl derecesi : 27° 25′ E.					Denizden yüksekliği= 200 m.				
Ocak	92.9	27.5	14	9	8	3	.	1	.	.	8	.	.
Şubat	102.8	53.3	3	5	5	4	2	9	.	.	2	.	.
Mart	275.5	95.8	2	17	13	6	.	.	1	.	2	.	.
Nisan	38.4	15.6	11	6	4	2	.	.	.	5	2	1	.
Mayıs	44.7	39.4	18	2	2	1	.	.	.	5	.	.	.
Haziran	6.3	2.6	4	3	3	.	.	.	.	16	.	.	.
Temmuz	1.0	1.0	4	1	1	.	.	.	.	3	.	.	.
Ağustos	0.0	0.0	20	.	.	.	.	.	.	.	.	.	.
Eylûl	1.6	1.6	8	1	1	.	.	.	.	2	.	.	.
Ekim	43.2	36.1	18	2	2	1	.	.	.	.	.	.	.
Kasım	139.1	70.8	10	6	5	3	.	.	3	12	.	.	.
Aralık	176.4	77.6	19	9	6	4	.	.	3	8	3	.	.
Yıl	921.9	95.8	2.III	61	50	24	2	10	7	46	17	1	.

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	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Emiralem	Arz derecesi : 38° 20′ N.			Tûl derecesi : 26° 45′ E.					Denizden yüksekliği= 40 m.				
Ocak	86.5	25.2	10	11	11	2	1	.	.	12	12	.	.
Şubat	29.8	14.2	3	3	3	2	1	1	.	7	13	.	.
Mart	120.9	35.4	2	10	10	4	.	.	.	18	5	1	.
Nisan	50.5	18.7	17	4	4	3	.	.	.	16	1	.	.
Mayıs	5.8	5.0	18	2	1	.	.	.	.	24	.	.	.
Haziran	0.3	0.3	5	1	.	.	.	.	.	27	.	.	1
Temmuz	6.0	6.0	4	1	1	.	.	.	.	20	.	.	1
Ağustos	7.3	7.3	20	1	1	.	.	.	.	9	.	.	.
Eylûl	3.2	3.2	8	1	1	.	.	.	.	12	.	.	.
Ekim	5.5	5.0	18	2	1	.	.	.	.	25	.	.	.
Kasım	62.2	30.0	10	4	4	4	.	.	4	23	.	.	1
Aralık	51.0	32.5	19	7	7	1	.	.	4	24	2	.	.
Yıl	429.0	35.4	2.III	47	44	16	2	1	8	217	33	1	3
Turgutlu	Arz derecesi : 38° 30′ N.			Tûl derecesi : 27° 43′ E.					Denizden yüksekliği= 69 m.				
Ocak	124.7	61.5	24	9	9	4	1	7	.	.	12	.	.
Şubat	116.7	45.4	3	5	5	3	3	7	.	.	8	.	.
Mart	131.7	32.6	4	12	12	5	.	.	.	3	.	.	1
Nisan	42.7	22.6	11	4	4	2	.	.	.	3	4	.	.
Mayıs	19.0	15.5	18	2	2	1	.	.	.	5	.	.	.
Haziran	8.3	5.1	5	2	2	.	.	.	.	2	.	.	1
Temmuz	5.2	5.2	4	1	1	.	.	.	.	3	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	14.6	14.6	8	1	1	1	.	.	.	3	.	.	.
Ekim	33.2	31.5	18	2	2	1	.	.	.	4	.	.	.
Kasım	71.2	27.9	9	5	4	3	.	.	2	10	.	1	1
Aralık	109.5	24.0	2	7	7	5	.	.	3	3	6	.	.
Yıl	676.8	61.5	24.I	50	49	25	4	14	5	36	30	1	3
Salihli	Arz derecesi : 32° 29′ N.			Tûl derecesi : 28° 90′ E.					Denizden yüksekliği= 140 m.				
Ocak	79,6	48.3	24	8	7	2	2	.	.	4	4	.	.
Şubat	50.2	14.9	12	5	5	2	1	.	.	1	5	.	.
Mart	99.8	20.6	4	15	15	4	.	.	.	.	.	.	.
Nisan	33.4	20.9	17	3	2	2	.	.	.	3	.	.	.
Mayıs	16.4	16.4	18	1	1	1	.	.	.	.	.	.	.
Haziran	8.1	4.1	2	3	3	.	.	.	.	.	.	.	1
Temmuz	9.5	9.5	4	1	1	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	29.5	21.1	8	4	3	1	.	.	.	.	.	.	.
Ekim	18.0	16.8	18	2	2	1	.	.	.	6	.	.	.
Kasım	63.8	38.2	9	4	4	2	.	.	1	6	.	.	2
Aralık	56.2	25.9	20	7	7	2	.	.	2	4	4	.	.
Yıl	464.5	48.3	24.I	53	50	17	3	.	3	24	13	.	3

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	Yekûn	En çok yağış : Max.		Yağışı			✱, ✱●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Alaşehir	Arz derecesi : 38° 20′ N.			Tûl derecesi : 28° 31′ E.				Denizden yüksekliği= 189 m.					
Ocak	62.5	47.3	24	7	7	1	1	.	2	.	14	.	.
Şubat	35.3	12.0	12	8	6	2	2	.	4	.	9	.	.
Mart	97.8	25.3	4	15	13	4	2	.	.	.	1	.	.
Nisan	33.2	14.8	11	5	5	2	1	.	.	.	2	.	.
Mayıs	3.4	3.0	18	2	1	.	.	.	.	3	.	.	.
Haziran	1.9	1.8	2	2	1	.	.	.	.	3	.	.	.
Temmuz	15.5	15.5	4	1	1	1	.	.	.	2	1	.	.
Ağustos	9.2	9.2	27	1	1	.	.	.	.	.	.	.	.
Eylûl	10.5	8.2	8	3	3	.	.	.	.	7	.	.	1
Ekim	4.0	4.0	18	1	1	.	.	.	.	3	.	.	.
Kasım	85.5	43.0	9	6	5	2	.	.	2	5	.	.	2
Aralık	62.7	23.3	20	11	6	2	.	.	3	7	5	.	.
Yıl	42[illegible].5	47.3	24.I	62	50	14	6	.	11	30	32	.	3
Çine	Arz derecesi : 37° 35′ N.			Tûl derecesi : 28° 10′ E.				Denizden yüksekliği= 90 m.					
Ocak	90.0	42.3	24	13	9	3	.	.	6	1	12	.	1
Şubat	55.6	23.2	3	7	6	3	.	.	.	4	15	.	1
Mart	124.8	26.9	3	14	12	6	1	.	.	5	9	.	4
Nisan	27.4	12.8	17	5	5	1	.	.	.	12	12	.	2
Mayıs	29.1	18.9	18	2	2	2	.	.	.	29	.	.	4
Haziran	3.1	0.8	2	3	1	.	.	.	.	26	.	.	2
Temmuz	0.0	0.0	4	.	.	.	.	.	.	30	.	.	3
Ağustos	.	.	.	.	.	.	.	.	.	30	.	.	.
Eylûl	1.1	1.1	8	1	1	.	.	.	.	28	.	.	2
Ekim	8.4	3.7	22	4	2	.	.	.	1	26	.	.	.
Kasım	63.9	30.2	9	7	6	2	.	.	5	13	.	.	2
Aralık	99.6	33.2	17	11	8	3	.	.	5	9	8	.	2
Yıl	503.0	42.3	24.I	67	52	20	1	.	17	213	56	.	23
Nazilli	Arz derecesi : 37° 54′ N.			Tûl derecesi : 28° 20′ E.				Denizden yüksekliği= 90 m.					
Ocak	86.8	37.1	24	8	6	3	.	.	.	.	9	.	1
Şubat	80.8	49.5	12	5	5	2	.	.	.	2	10	.	.
Mart	121.3	27.4	8	14	13	5	.	.	.	1	4	.	1
Nisan	30.4	8.7	17	10	5	.	.	.	.	13	1	.	1
Mayıs	18.1	6.8	1	5	3	.	.	.	.	17	.	.	1
Haziran	5.3	3.2	5	2	2	.	.	.	.	10	.	.	1
Temmuz	10.0	7.1	1	2	2	.	.	.	.	1	.	.	2
Ağustos	.	.	.	.	.	.	.	.	.	8	.	.	.
Eylûl	2.5	1.3	29	2	2	.	.	.	.	6	.	.	1
Ekim	4.9	2.5	18	3	2	.	.	.	.	6	.	.	.
Kasım	53.1	21.2	10	7	5	3	.	.	.	20	.	1	5
Aralık	90.3	43.3	17	15	8	2	.	.	.	13	7	.	3
Yıl	503.5	49.5	12.II	73	53	15	.	.	.	97	31	1	16

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	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●	⊞	≡	⌓	⊔	▲	⊠
	mm.	Mikdarı mm.	Tarihi	≥ 0.1 mm.	≥ 1.0 mm.	≥ 10.0 mm.	≥ 1.0 mm.						
Sarayköy	Arz derecesi : 37° 55′ N.			Tûl derecesi : 28° 55′ E.				Denizden yüksekliği= 69 m.					
Ocak	36.5	18.6	24	7	6	1	.	5	2	.	14	.	.
Şubat	37.4	18.4	13	6	6	1	.	.	1	.	21	.	.
Mart	78.9	18.9	4	15	12	2	.	.	.	10	7	.	2
Nisan	19.5	8.3	17	7	6	.	.	.	.	20	4	.	.
Mayıs	0.8	0.8	19	1	.	.	.	.	.	12	.	.	.
Haziran	2.8	2.8	8	1	1	.	.	.	.	.	.	.	.
Temmuz	8.8	6.7	4	2	2	.	.	.	.	9	.	.	2
Ağustos	0.5	0.5	27	1	.	.	.	.	.	7	.	.	1
Eylûl	5.1	3.0	29	4	1	.	.	.	.	17	.	.	1
Ekim	0.4	0.4	22	1	.	.	.	.	.	16	.	.	.
Kasım	34.5	15.4	10	4	4	2	.	.	.	17	1	.	1
Aralık	76.2	30.1	17	11	7	2	.	.	.	7	6	.	1
Yıl	301.4	30.1	17.XII	60	45	8	.	5	3	115	53	.	8
Milâs	Arz derecesi : 37° 18′ N.			Tûl derecesi : 27° 48′ E.				Denizden yüksekliği= — m.					
Ocak	97.8	48.3	24	4	4	3	.	.	3	.	2	.	.
Şubat	66.2	18.9	12	6	6	4	.	.	6	.	.	.	.
Mart	142.6	29.8	8	11	11	7	.	.	4	.	.	1	1
Nisan	12.2	7.8	11	2	2	.	.	.	.	.	.	.	.
Mayıs	38.1	31.9	18	2	2	1	.	.	.	.	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	4.5	2.5	15	2	2	.	.	.	.	.	.	.	1
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	0.0	0.0	19/20	.	.	.	.	.	.	.	.	.	.
Ekim	14.9	13.2	18	2	1	1	.	.	5	.	.	.	.
Kasım	82.8	19.6	10	7	7	5	.	.	1	8	.	2	1
Aralık	78.5	43.5	17	7	7	2	.	.	6	.	.	.	3
Yıl	537.6	48.3	24.I	43	42	23	.	.	25	8	2	3	6
Tavas	Arz derecesi : 37° 34′ N.			Tûl derecesi : 29° 04′ E.				Denizden yüksekliği= 950 m.					
Ocak	46.5	14.0	15	5	5	3	1	.	3	.	5	.	.
Şubat	42.0	15.2	13	8	8	1	.	3	2	.	2	.	.
Mart	140.3	31.0	23	16	16	5	2	7	3	.	1	.	1
Nisan	66.6	25.3	30	9	9	2	1	1	1	2	3	1	2
Mayıs	10.2	8.2	19	2	2	.	.	.	.	22	.	.	2
Haziran	5.5	5.5	6	1	1	.	.	.	.	23	.	.	.
Temmuz	15.5	15.5	13	1	1	1	.	.	.	1	.	1	1
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	6.9	3.7	8	2	2	.	.	.	.	.	.	.	1
Ekim	9.5	7.8	22	2	2	.	.	.	.	13	.	.	.
Kasım	56.9	21.5	9	6	6	3	.	.	.	18	.	.	.
Aralık	104.3	30.3	18	8	8	4	1	3	.	11	4	1	.
Yıl	504.2	31.0	23.III	60	60	19	5	14	9	90	15	3	7

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	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Denizli	Arz derecesi : 37° 47′ N			Tûl derecesi : 29° 05′ E.						Denizden yüksekliği= 450 m.			
Ocak	38.5	18.2	24	7	6	1	1	2	3	.	16	.	.
Şubat	33.0	12.8	13	9	8	1	1	2	2	.	16	.	.
Mart	148.3	26.6	23	15	15	8	2	1	3	.	5	1	.
Nisan	27.0	9.8	17	6	6	.	.	.	.	7	2	.	.
Mayıs	17.3	14.9	31	3	2	1	.	.	.	6	.	.	1
Haziran	5.5	5.2	8	2	1	.	.	.	.	14	.	.	.
Temmuz	10.5	8.6	4	2	2	.	.	.	.	6	.	.	2
Ağustos	.	.	.	.	.	.	.	.	.	12	.	.	.
Eylûl	26.9	15.4	7	4	3	1	.	.	.	16	.	.	.
Ekim	0.0	0 0	22/23	.	.	.	.	.	.	26	.	.	.
Kasım	44.0	19.2	11	4	4	2	.	.	.	18	.	.	.
Aralık	103.6	26.1	18	8	7	4	.	.	.	6	8	.	
Yıl	454.6	26.6	23.III	60	54	18	4	5	8	111	47	1	3
Simav	Arz derecesi : 39° 05′ N.			Tûl derecesi : 28° 59′ E.						Denizden yüksekliği= 850 m.			
Ocak	46.4	9.5	14	10	10	.	2	26	.	.	6	.	.
Şubat	48.6	18.4	12	8	8	1	1	23	.	.	13	.	.
Mart	167.3	45.0	4	16	15	6	4	16	1	.	4	.	.
Nisan	45.5	15.0	11	6	6	2	1	3	.	3	12	.	.
Mayıs	2.5	2.5	18	1	1	.	.	.	.	21	.	.	1
Haziran	32.0	15.0	7	5	5	1	.	.	.	16	.	1	1
Temmuz	22.0	19.0	4	2	2	1	.	.	1	24	.	.	1
Ağustos	5.0	5.0	27	1	1	.	.	.	2	18	3	.	.
Eylûl	29.7	10.2	29	5	4	1	.	.	.	14	2	.	2
Ekim	4.0	4.0	23	1	1	.	.	.	2	11	10	.	.
Kasım	105.0	50.5	9	4	4	2	.	.	5	5	10	.	1
Aralık	107.0	38.0	1	9	9	3	1	3	2	2	11	.	1
Yıl	615.0	50.5	9.XI	68	66	17	9	71	13	114	71	1	7
Kula	Arz derecesi : 38° 32′ N.			Tûl derecesi : 28° 40′ E.						Denizden yüksekliği= 720 m.			
Ocak	88.3	43.3	24	9	8	1	1	18	3	.	22	.	.
Şubat	58.9	23.2	12	7	7	2	.	10	3	.	21	.	.
Mart	143.8	28.2	4	16	16	5	2	5	1	9	5	.	.
Nisan	49 5	15.3	11	8	7	2	.	.	.	22	7	.	.
Mayıs	3.2	3.2	18	1	1	.	.	.	.	30	.	.	2
Haziran	15.5	12.2	1	2	2	1	.	.	.	29	.	.	2
Temmuz	14.2	14.2	4	1	1	1	.	.	.	30	.	.	1
Ağustos	5.2	5.2	27	1	1	.	.	.	.	30	.	.	1
Eylûl	12.5	7.2	8	2	2	.	.	.	.	30	.	.	2
Ekim	0.0	0.0	18/23.24	.	.	.	.	.	2	28	3	.	.
Kasım	111.7	63.2	9	9	5	2	.	.	5	23	.	.	2
Aralık	94.4	29.2	20	20	15	3	1	1	3	7	13	.	.
Yıl	597.2	63.2	9.XI	76	65	17	4	34	17	238	71	.	10

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Güney	Arz derecesi : 38° 09′ N.			Tûl derecesi : 29° 04′ E.				Denizden yüksekliği= 825 m.					
Ocak	41.0	14.0	24	7	6	2	2	5	1	1	7	.	.
Şubat	28.3	16.0	12	4	4	1	1	3	2	1	5	.	.
Mart	116.6	23.0	4	13	13	5	.	1	2	3	1	.	.
Nisan	38.5	15.3	17	6	5	2	.	.	1	7	1	.	.
Mayıs	0.0	0.0	16	.	.	.	.	.	.	1	.	.	.
Haziran	0.0	0.0	2,4/6	.	.	.	.	.	.	.	.	.	.
Temmuz	4 6	4.6	13	1	1	.	.	.	.	.	.	.	.
Ağustos	4.2	4.2	27	1	1	.	.	.	.	.	.	.	.
Eylûl	0.0	0.0	7/8	.	.	.	.	.	.	.	.	.	.
Ekim	0.0	0.0	18,19/22	.	.	.	.	.	.	1	.	.	.
Kasım	53.0	16.9	10	5	4	3	.	.	2	7	1	.	.
Aralık	86.2	29.8	20	7	7	3	1	2	5	7	1	.	.
Yıl	**372.4**	**29.8**	**20.XII**	**44**	**41**	**16**	**4**	**11**	**13**	**28**	**16**	.	.
Sivrihisar	Arz derecesi : 39° 27′ N.			Tûl derecesi : 31° 33′ E.				Denizden yüksekliği=1280 m.					
Ocak	40.1	12.2	24	9	9	1	2	26	7	.	15	.	.
Şubat	40.5	26.2	12	6	6	1	.	28	6	.	10	.	.
Mart	71.8	36.1	4	10	10	1	1	21	3	.	8	.	.
Nisan	34.7	10.4	11	8	8	1	.	1	.	.	7	.	1
Mayıs	4.1	3.0	16	2	2	.	.	.	.	5	.	.	3
Haziran	13.2	5.9	8	4	4	.	.	.	.	.	.	.	.
Temmuz	6.3	4.0	4	3	2	.	.	.	.	6	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	50.9	16.2	13	6	6	3	.	.	1	10	.	.	2
Ekim	2.9	2.0	22	2	1	.	.	.	1	3	1	.	.
Kasım	19.6	10.1	11	3	3	1	.	.	1	3	.	.	1
Aralık	78.7	13.3	18	15	14	2	.	5	2	4	6	.	.
Yıl	**362.8**	**36.1**	**4.III**	**68**	**65**	**10**	**3**	**81**	**21**	**31**	**47**	.	**7**
Polatlı	Arz derecesi : 39° 35′ N.			Tûl derecesi : 32° 08′ E.				Denizden yüksekliği= 875 m.					
Ocak	25.2	7.6	23	8	8	.	1	14	8	.	4	.	.
Şubat	16.7	11.4	12	6	4	1	1	26	4	.	2	.	.
Mart	35.4	11.7	4	8	8	1	1	12	.	.	.	.	.
Nisan	27.6	6.5	11	10	7	.	.	.	.	.	.	.	1
Mayıs	18.7	12.2	16	4	3	1	.	.	4	.	.	.	.
Haziran	14.2	10.5	8	3	2	1	.	.	.	.	.	.	.
Temmuz	43.6	24.5	12	4	4	2	.	.	.	.	.	1	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	49.1	21.3	13	4	4	3	.	.	.	.	.	.	.
Ekim	1.2	1.2	11	1	1	.	.	.	.	.	.	.	.
Kasım	27.8	19.6	11	2	2	1	.	.	.	.	.	.	.
Aralık	67.9	22.6	18	14	11	2	.	1	2	.	4	.	.
Yıl	**327.4**	**22.6**	**18.XII**	**64**	**54**	**12**	**3**	**53**	**14**	.	**10**	**1**	**1**

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış: Max.		Yağışı									
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	*, *● ≥ 1.0	▩	≡	⌓	⊔	▲	⊠
	mm.	mm.		mm.	mm.	mm.	mm.						
Kızılcahamam Arz derecesi: 40° 53′ N. Tûl derecesi: 31° 12′ E. Denizden yüksekliği = — m.													
Ocak	33.2	6.8	23	11	7	.	.	19	.	.	8	.	.
Şubat	26.8	5.6	3	17	11	.	.	28	3	.	2	.	.
Mart	66.8	17.7	4	16	12	.	2	20	.	.	4	.	.
Nisan	45.2	13.9	11	13	8	1	3	2	.	.	.	.	3
Mayıs	46.2	15.4	18	9	8	1	.	.	.	.	.	3	9
Haziran	27.0	15.7	8	9	5	1	.	.	.	.	.	.	5
Temmuz	57.0	16.3	11	10	9	2	.	.	.	.	.	.	6
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	30.7	9.7	7	10	8	.	.	.	.	.	.	.	2
Ekim	2.5	1.3	11	4	1	.	.	.	.	1	6	1	.
Kasım	26.1	13.9	10	3	3	2	.	.	.	.	15	1	1
Aralık	79.1	12.5	29	17	14	3	.	5	2	.	9	1	.
Yıl	440.6	17.7	4.III	119	86	10	5	74	5	1	44	3	26
Çubuk Arz derecesi: 41° 17′ N. Tûl derecesi: 31° 25′ E. Denizden yüksekliği = 40 m.													
Ocak	32.5	14.5	23	7	5	1	1	16	4	.	3	.	.
Şubat	14.2	4.5	12	13	5	.	.	28	10	.	5	.	.
Mart	58.8	13.5	24	11	10	2	3	20	6	.	6	.	.
Nisan	33.1	10.1	11	14	11	1	1	4	2	.	1	.	.
Mayıs	34.3	10.1	31	10	8	1	.	.	.	.	.	2	7
Haziran	35.2	24.5	8	5	4	1	.	.	.	.	.	.	1
Temmuz	59.5	28.1	12	8	5	2	.	.	.	.	.	.	1
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	46.4	17.0	7	8	6	3	.	.	.	9	.	.	3
Ekim	16.8	5.8	26	4	4	.	.	.	.	5	.	.	3
Kasım	15.1	8.7	11	3	2	.	.	.	.	13	13	.	1
Aralık	63.8	15.4	1	22	11	2	1	3	2	.	8	.	.
Yıl	409.7	24.5	8.VI	95	70	13	6	71	24	27	26	2	16
Bolvadin Arz derecesi: 41° 59′ N. Tûl derecesi: 33° 47′ E. Denizden yüksekliği = 17 m.													
Ocak	45.1	16.7	24	8	3	3	1	27	6	.	2	.	.
Şubat	46.5	17.3	12	8	6	2	.	26	4	.	2	.	.
Mart	70.0	20.3	23	10	9	3	1	14	.	.	.	.	.
Nisan	43.7	16.1	17	7	7	1	.	1	.	.	.	.	.
Mayıs	2.5	2.2	10	2	1	.	.	.	.	.	.	.	.
Haziran	15.0	10.9	9	3	3	1	.	.	.	.	.	.	1
Temmuz	40.8	35.8	13	3	3	1	.	.	.	.	.	.	1
Ağustos	0.0	0.0	31	.	.	.	.	.	.	.	.	.	.
Eylûl	24.7	8.0	13	4	4	.	.	.	.	.	.	.	.
Ekim	0.0	0.0	24	.	.	.	.	.	.	.	.	.	.
Kasım	32.4	16.2	10	3	3	2	.	.	8	.	.	.	.
Aralık	50.0	11.4	5	8	8	2	.	.	8	.	4	.	.
Yıl	370.7	35.8	13.VII	56	47	15	2	68	26	.	8	.	2

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	> 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Ilgın	Arz derecesi : 40° 31′ N.			Tûl derecesi : 30° 19′ E.				Denizden yüksekliği= 100 m.					
Ocak	51.0	18.9	17	10	9	1	2	31	1	.	9	.	.
Şubat	29.0	10.3	24	6	5	1	1	28	2	.	7	.	.
Mart	110.2	40.3	5	9	9	3	.	20	.	.	2	.	.
Nisan	72.4	19.8	11	6	6	4	2	2	.	1	3	.	.
Mayıs	4.9	3.5	27	3	2	.	.	.	.	12	1	.	1
Haziran	18.4	14.3	8	2	2	1	.	.	.	18	.	.	.
Temmuz	24.7	17.6	12	4	4	1	.	.	.	12	.	.	1
Ağustos	.	.	.	.	.	.	.	.	.	16	.	.	.
Eylûl	58.1	29.2	8	5	5	2	.	.	.	12	2	.	2
Ekim	0.2	0.2	22	1	.	.	.	.	.	7	4	.	.
Kasım	34.2	30.1	11	3	3	1	.	.	2	12	9	.	.
Aralık	58.4	12.3	5	9	9	2	1	4	1	.	2	.	.
Yıl	**461.5**	**40.3**	**5.III**	**58**	**54**	**16**	**6**	**85**	**6**	**90**	**39**	.	**4**
Karaman	Arz derecesi : 40° 41′ N.			Tûl derecesi : 30° 34′ E.				Denizden yüksekliği= 30 m.					
Ocak	22.2	15.4	17	6	4	1	.	23	8	.	3	.	.
Şubat	35.6	9.4	13	6	6	.	2	16	4	.	1	.	.
Mart	61.1	15.2	23	10	10	2	2	3	1	.	.	.	.
Nisan	92.1	27.8	18	13	12	5	5	5	.	.	.	.	.
Mayıs	0.0	0.0	18/27	.	.	.	.	.	.	.	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	28.8	12.3	8	4	4	1	.	.	.	.	.	.	.
Ekim	6.1	4.7	1	2	2	.	.	.	.	.	.	.	.
Kasım	10.2	10.2	11	1	1	1	.	.	.	10	5	.	.
Aralık	64.6	23.1	21	8	8	2	2	6	2	.	5	.	.
Yıl	**320.7**	**27.8**	**18.IV**	**50**	**47**	**12**	**11**	**53**	**15**	**10**	**14**	.	.
Aksaray	Arz derecesi : 40° 45′ N.			Tûl derecesi : 30° 25′ E.				Denizden yüksekliği= 31 m.					
Ocak	25.2	7.8	17	11	7	.	1	23	3	.	.	.	.
Şubat	36.9	20.8	13	11	7	1	2	9	3	.	.	.	.
Mart	70.8	26.6	30	12	10	1	1	3	.	.	6	1	.
Nisan	129.1	23.3	19	17	16	6	3	3	.	7	3	.	.
Mayıs	26.4	12.3	27	4	4	1	.	.	.	19	.	1	3
Haziran	1.1	0.8	8	2	.	.	.	.	.	12	.	.	.
Temmuz	2.1	1.6	13	2	1	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	28.1	11.3	9	5	5	1	.	.	.	7	.	.	.
Ekim	11.3	8.9	23	3	2	.	.	.	.	17	.	.	.
Kasım	23.6	21.3	11	2	2	1	.	.	.	6	5	.	.
Aralık	50.0	9.5	5	15	12	.	1	5	.	.	7	.	.
Yıl	**404.6**	**26.6**	**30.III**	**84**	**66**	**11**	**8**	**43**	**6**	**68**	**21**	**2**	**3**

1949 Aylar	YAĞIŞ Yekûn mm.	En çok yağış : Max. Mikdarı mm.	Tarihi	GÜNLER ADEDİ Yağışı > 0.1 mm.	> 1.0 mm.	≥ 10.0 mm.	∗, ∗● ≥ 1.0 mm.	⊠	≡	⌓	⊔	▲	⊠

Kalecik

Arz derecesi : 40° 18′ N. Tûl derecesi : 36° 06′ E. Denizden yüksekliği= 493 m.

Ocak	39.5	25 2	24	6	6	1	4	18	2	.	5	.	.
Şubat	7.0	3.5	3/23	2	2	.	.	28	1	.	.	.	.
Mart	37.3	25.1	2	6	7	1	1	8	1	.	.	.	.
Nisan	21.0	7.5	1	5	4	.	.	.	.	.	.	.	1
Mayıs	16.5	6.2	31	3	3	.	.	.	.	.	.	.	2
Haziran	2.6	2.6	8	1	1	1	.	.	.	.	.	.	.
Temmuz	63.2	35.8	12	2	2	2	.	.	.	.	.	.	2
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	39.7	25.2	8	3	3	2	.	.	.	1	.	.	.
Ekim	43.0	30.8	23	3	3	2	.	.	.	2	.	.	.
Kasım	19.5	11.5	11	2	2	1	.	.	.	5	6	1	1
Aralık	35.5	12.5	18	9	9	1	.	1	.	2	3	.	.
Yıl	**324.8**	**35.8**	**12.VII**	**42**	**41**	**11**	**5**	**55**	**4**	**10**	**14**	**1**	**6**

Gülşehir

Arz derecesi : 40° 18′ N. Tûl derecesi : 36° 34′ E. Denizden yüksekliği= 650 m.

Ocak	19.8	5.7	24	9	9	.	.	31	7	.	.	.	.
Şubat	39.5	20.6	13	7	6	1	2	28	2	.	.	.	.
Mart	80.7	30.2	30	9	9	2	.	4	.	.	9	1	1
Nisan	112.0	26 8	24	12	11	4	2	2	.	5	2	.	1
Mayıs	53.0	13.7	19	7	7	1	.	.	.	21	2	.	5
Haziran	0.0	0.0	8/21	.	.	.	.	.	.	28	.	.	.
Temmuz	0.6	0.6	12	1	.	.	.	.	.	24	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	21	1	.	.
Eylûl	33.0	10.6	10	6	6	1	.	.	.	22	.	.	2
Ekim	4.8	4.8	23	1	1	.	.	.	.	8	17	.	1
Kasım	16.9	14.6	11	2	2	1	.	.	1	.	19	.	.
Aralık	35.5	11.3	5	13	11	1	1	5	.	1	7	.	.
Yıl	**395.8**	**26.8**	**24.IV**	**67**	**62**	**11**	**5**	**70**	**10**	**130**	**57**	**1**	**10**

Şarkışla

Arz derecesi : 40° 35′ N. Tûl derecesi : 36° 58′ E. Denizden yüksekliği= 3[illegible]0 m.

Ocak	18.2	4.4	19	8	7	.	1	31	3	.	13	.	.
Şubat	30.4	15.5	13	4	4	1	.	25	3	.	7	.	.
Mart	30.3	12.7	24	7	6	1	1	2	.	.	7	.	1
Nisan	59.4	11.0	1	12	11	1	2	.	.	.	4	1	.
Mayıs	51.2	24.2	12	6	7	2	.	.	.	10	7	.	5
Haziran	10.1	10.1	18	1	1	1	.	.	.	26	.	.	.
Temmuz	3.9	2.5	12	2	2	.	.	.	.	21	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	24	.	.	.
Eylûl	17.5	6.8	10	4	3	.	.	.	1	12	7	1	.
Ekim	28.4	25.6	22	3	2	1	.	.	1	.	19	.	.
Kasım	17.4	8.8	11	2	2	.	.	.	.	.	26	.	.
Aralık	30.4	7.8	7	7	5	.	2	.	3	.	6	.	.
Yıl	**297.2**	**25.6**	**22.XI**	**56**	**49**	**7**	**6**	**58**	**11**	**93**	**95**	**2**	**6**

1949 Aylar	YAĞIŞ Yekûn mm.	En çok yağış : Max. Mikdarı mm.	Tarihi	GÜNLER ADEDİ Yağışı ≥ 0.1 mm.	≥ 1.0 mm.	≥ 10.0 mm.	*, *● ≥ 1.0 mm.	⊠	≡	⌓	⊔	▲	⊠
Manavgat Arz derecesi : 38° 20′ N. Tûl derecesi : 26° 45′ E. Denizden yüksekliği= 40 m.													
Ocak	518.3	174.4	16	10	10	5	1	.	.	.	.	.	.
Şubat	267.6	124.7	24	10	10	7	.	.	.	.	.	.	.
Mart	285.6	91.8	2	15	15	7	.	.	.	.	.	.	.
Nisan	39.2	25.4	1	4	4	1	.	.	.	.	.	.	.
Mayıs	1.3	1.3	18	1	1	.	.	.	.	13	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	20	.	.	.
Temmuz	4.2	4.2	13	1	1	.	.	.	.	21	.	.	.
Ağustos	3.4	3.4	21	1	1	.	.	.	.	7	.	.	.
Eylûl	35.2	35.2	8	1	1	1	.	.	.	11	.	.	.
Ekim	.	.	.	.	.	.	.	.	.	7	.	.	.
Kasım	45.4	18.4	11	3	3	2	.	.	.	.	.	.	.
Aralık	343.3	76.9	2	12	12	8	.	.	.	.	.	.	.
Yıl	**1543.5**	**174.4**	**16.I**	**58**	**58**	**31**	**1**	.	.	**79**	.	.	.
Ş. Karaağaç Arz derecesi : 38° 30′ N. Tûl derecesi : 27° 43′ E. Denizden yüksekliği= 69 m.													
Ocak	34.5	17.4	17	17	6	1	3	31	14	.	20	.	.
Şubat	25.8	8.7	24	12	8	.	2	28	5	.	15	.	.
Mart	82.1	15.3	29	15	11	3	3	21	6	2	13	.	1
Nisan	70.6	29.7	18	10	5	2	2	4	.	9	8	.	.
Mayıs	6.7	2.2	19	6	3	.	.	.	.	30	.	.	4
Haziran	17.7	17.0	8	2	1	1	.	.	.	30	.	.	2
Temmuz	27.9	13.1	12	4	4	1	.	.	.	31	.	.	2
Ağustos	.	.	.	.	.	.	.	.	.	22	.	.	.
Eylûl	51.2	28.4	8	5	5	2	.	.	.	23	.	.	2
Ekim	3.3	2.4	23	2	1	.	.	.	.	31	.	.	.
Kasım	41.5	30.8	11	3	3	1	.	.	6	11	13	.	2
Aralık	41.8	14.3	20	13	8	1	.	2	3	7	14	.	.
Yıl	**403.1**	**30.8**	**11.XI**	**89**	**55**	**12**	**10**	**86**	**34**	**196**	**83**	.	**13**
Samandağ Arz derecesi : 32° 29′ N. Tûl derecesi : 28° 90′ E. Denizden yüksekliği= 140 m.													
Ocak	225.4	54.4	17	12	10	7	.	.	.	.	1	.	.
Şubat	94.7	31.5	3	11	8	3	1	.	.	.	1	1	.
Mart	124.5	36.1	9	17	12	5	.	.	.	.	.	1	.
Nisan	94.2	34.2	13	11	10	3	.	.	.	4	.	1	.
Mayıs	2.7	2.7	19	1	1	.	.	.	.	7	.	.	.
Haziran	4.3	4.3	9	1	1	.	.	.	.	1	.	.	.
Temmuz	1.5	1.5	14	1	1	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	116.6	54.5	9	4	4	3	.	.	.	.	.	.	.
Ekim	85.1	68.5	30	5	4	1	.	.	.	3	.	.	.
Kasım	24.4	22.0	11	2	2	1	.	.	.	.	.	.	.
Aralık	170.1	42.6	8	12	11	5	.	.	.	.	.	.	.
Yıl	**943.5**	**68.5**	**30.X**	**77**	**51**	**28**	**1**	.	.	**15**	**2**	**3**	.

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	> 10 0	> 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Tarsus	Arz derecesi : 40° 40′ N.			Tûl derecesi : 30° 20′ E.			Denizden yüksekliği= 30 m.						
Ocak	172.4	38.6	17	10	10	7	.	.	.	8	.	.	.
Şubat	71.2	18 6	13	8	8	4	.	.	.	2	.	.	.
Mart	128.2	29.2	9	15	15	4	.	.	.	1	.	.	.
Nisan	111.4	38.6	1	10	10	4	.	.	.	2	.	1	.
Mayıs	.	.	.	.	.	.	.	.	.	13	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	10	.	.	.
Temmuz	3.2	3.2	12	1	1	.	.	.	.	6	.	.	.
Ağustos	.	.	.	.	.	.	.	.	1	15	.	.	.
Eylûl	43.1	34.6	8	2	2	1	.	.	.	5	.	.	1
Ekim	.	.	.	.	.	.	.	.	.	10	.	.	.
Kasım	37.5	37.5	11	1	1	1	.	.	1	10	.	.	1
Aralık	131.0	60.0	21	9	9	4	.	.	.	8	.	.	.
Yıl	**698.0**	**60.0**	**21.XII**	**56**	**56**	**25**	.	.	**2**	**90**	.	**1**	**2**
Ceyhan	Arz derecesi : 40° 25′ N.			Tûl derecesi : 29° 10′ E.			Denizden yüksekliği= 20 m.						
Ocak	98.8	24.7	17	9	8	5	.	.	.	1	11	.	.
Şubat	95.6	28.3	6	7	7	5	.	.	.	2	3	1	.
Mart	65.6	20.3	30	10	8	3	.	.	.	3	2	.	.
Nisan	74.4	15.0	3	12	11	3	.	.	.	12	.	.	.
Mayıs	0.0	0.0	18	.	.	.	.	.	.	21	.	.	.
Haziran	.	.	.	.	.	.	.	.	1	12	.	.	.
Temmuz	0.0	0.0	12	.	.	.	.	.	.	9	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	6	.	.	.
Eylûl	29.0	17.9	15	4	4	1	.	.	.	16	.	.	4
Ekim	3.5	2.8	24	2	1	.	.	.	.	9	.	.	.
Kasım	61.9	60.3	11	2	2	1	.	.	.	16	.	.	1
Aralık	63.0	19.5	24	10	8	3	.	.	.	4	6	.	.
Yıl	**491.8**	**60.3**	**11.XI**	**56**	**49**	**21**	.	.	**1**	**111**	**22**	**1**	**5**
Feke	Arz derecesi : 40° 20′ N.			Tûl derecesi : 29° 40′ E.			Denizden yüksekliği= 90 m.						
Ocak	213.3	62 3	24	9	9	6	.	—	—	—	—	—	—
Şubat	79.6	25.3	13	7	7	3	.	—	—	—	—	—	—
Mart	146.2	33.7	4	13	13	6	.	—	—	—	—	—	—
Nisan	134.3	27.3	19	10	10	6	.	—	—	—	—	—	—
Mayıs	8.2	3.1	19	4	4	.	.	—	—	—	—	—	—
Haziran	1.0	1.0	22	1	1	.	.	—	—	—	—	—	—
Temmuz	86.5	44.7	12	3	3	2	.	—	—	—	—	—	—
Ağustos	.	.	.	.	.	.	.	—	—	—	—	—	—
Eylûl	42.7	21.2	8	4	4	2	.	—	—	—	—	—	—
Ekim	11.0	9.3	24	2	2	.	.	—	—	—	—	—	—
Kasım	30.5	30.5	11	1	1	1	.	—	—	—	—	—	—
Aralık	74.6	28.7	27	7	7	2	.	—	—	—	—	—	—
Yıl	**827.9**	**62.3**	**24.I**	**61**	**61**	**28**	.	—	—	—	—	—	—

1949 Aylar	YAĞIŞ Yekûn mm.	En çok yağış : Max. Mikdarı mm.	Tarihi	GÜNLER ADEDİ Yağışı > 0.1 mm.	> 1.0 mm.	> 10.0 mm.	*, *● > 1.0 mm.	⊠	≡	⌓	⊔	▲	⊼
Kırıkhan	Arz derecesi : 37° 55′ N.			Tûl derecesi : 28° 55′ E.			Denizden yüksekliği= 69 m.						
Ocak	112.7	37.3	16	9	9	4	.	.	.	11	.	.	.
Şubat	77.6	45.1	14	4	4	2	.	.	.	.	.	.	.
Mart	75.2	24.1	9	8	8	3	.	.	.	.	.	.	.
Nisan	25.1	6.6	4	7	7	.	.	.	.	.	.	.	.
Mayıs	0.0	0.0	19	.	.	.	.	.	1	.	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	10.6	7.8	9	2	2	.	.	.	.	.	.	.	.
Ekim	0.0	0.0	22/25	.	.	.	.	.	.	.	.	.	.
Kasım	4.9	4.9	11	1	1	.	.	.	.	2	.	.	.
Aralık	146.4	40.4	23	9	9	7	.	.	.	.	.	.	.
Yıl	**452.5**	**45.1**	**14.II**	**40**	**40**	**16**	.	.	**1**	**13**	.	.	.
Kilis	Arz derecesi : 37° 18′ N.			Tûl derecesi : 27° 48′ E.			Denizden yüksekliği= — m.						
Ocak	112.5	27.5	17	11	11	4	1	1	1	.	1	.	.
Şubat	36.0	9.0	3	8	8	.	.	4	2	.	1	.	.
Mart	65.9	14.5	26	13	11	3	.	.	.	1	.	2	1
Nisan	69.1	29.3	16	10	10	2	.	.	.	.	.	3	.
Mayıs	5.0	2.5	19	3	3	.	.	.	.	.	.	.	5
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	2	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	1	.	.	.
Eylûl	1.0	1.0	8	1	1	.	.	.	.	3	.	.	.
Ekim	4.5	3.0	27	2	2	.	.	.	.	.	.	1	2
Kasım	2.5	2.5	12	1	1	.	.	.	.	.	.	.	.
Aralık	184.5	47.5	24	13	13	8	.	.	3	.	.	.	.
Yıl	**481.0**	**47.5**	**24.XII**	**62**	**60**	**17**	**1**	**5**	**6**	**7**	**2**	**6**	**8**
Adıyaman	Arz derecesi : 37° 34′ N.			Tûl derecesi : 29° 04′ E.			Denizden yüksekliği= 950 m.						
Ocak	166.0	52.5	18	11	11	7	3	3	.	.	5	.	1
Şubat	47.0	15.3	3	9	9	1	.	7	.	.	3	.	.
Mart	105.7	17.9	10	14	13	4	3	2	.	.	.	.	.
Nisan	73.9	18.4	13	14	12	2	1	.	.	.	2	.	2
Mayıs	19.5	14.7	3	4	4	1	.	.	.	3	.	.	3
Haziran	.	.	.	.	.	.	.	.	.	3	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	4.8	4.8	5	1	1	.	.	.	.	.	.	.	1
Eylûl	0.0	0.0	8,9/15	.	.	.	.	.	.	4	.	.	1
Ekim	1.6	1.6	2	1	1	.	.	.	.	3	.	.	1
Kasım	0.0	0.0	10	.	.	.	.	.	.	4	.	.	.
Aralık	167.2	35.1	24	10	9	8	.	3	.	1	1	.	.
Yıl	**585.7**	**52.5**	**18.I**	**64**	**60**	**23**	**7**	**12**	.	**18**	**11**	.	**9**

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			✳, ✳●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	> 10.0	> 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Siverek	Arz derecesi : 37° 47′ N			Tûl derecesi : 29° 05′ E.				Denizden yüksekliği= 450 m.					
Ocak	72.3	27.3	23	12	12	1	1	3	.	.	.	.	.
Şubat	84.1	25.7	13	12	12	2	.	10	2	.	1	.	1
Mart	118.9	25.2	24	16	16	4	2	2	1	.	.	.	1
Nisan	65.9	13.5	6	12	12	3	1	.	.	.	.	2	2
Mayıs	16.1	6.3	19	6	6	.	.	.	.	.	.	.	4
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	4.7	4.7	4	1	1	.	.	.	.	.	.	.	1
Eylûl	3.5	3.5	9	1	1	.	.	.	.	.	.	.	.
Ekim	.	.	.	.	.	.	.	.	.	.	.	.	.
Kasım	4.9	4.9	14	1	1	.	.	.	.	.	.	.	1
Aralık	108.5	18.4	25	12	12	5	1	1	1	.	.	.	.
Yıl	**478.9**	**27.3**	**23.I**	**73**	**73**	**15**	**5**	**16**	**4**	.	**1**	**2**	**10**
Cizre	Arz derecesi : 39° 05′ N.			Tûl derecesi : 28° 59′ E.				Denizden yüksekliği= 850 m.					
Ocak	115.0	31.5	30	7	7	.	.	.	.	.	5	.	.
Şubat	101.0	17.0	8	10	10	5	2	1	.	.	.	.	.
Mart	207.5	37.0	10	11	11	6	1	.	.	5	.	1	.
Nisan	160.0	31.0	8	11	11	8	.	.	.	5	.	1	.
Mayıs	16.0	9.0	19	2	2	6	.	.	.	.	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	0.0	0.0	5	.	.	.	.	.	.	.	.	.	.
Eylûl	.	.	.	.	.	.	.	.	.	.	.	.	.
Ekim	0.0	0.0	25	.	.	.	.	.	.	.	.	.	.
Kasım	0.0	0.0	13	.	.	.	.	.	.	.	.	.	.
Aralık	200.6	49.0	25	10	10	7	.	.	1	.	.	.	.
Yıl	**800.1**	**49.0**	**25.XII**	**51**	**51**	**32**	**3**	**1**	**1**	**10**	**5**	**2**	.
Kangal	Arz derecesi : 38° 32′ N.			Tûl derecesi : 28° 40′ E.				Denizden yüksekliği= 720 m.					
Ocak	132.3	18.9	16	18	15	4	.	31	4	.	10	.	.
Şubat	124.5	28.4	13	14	14	3	.	28	1	.	5	.	.
Mart	145.5	32.6	31	13	13	5	.	25	1	.	5	.	.
Nisan	236.7	29.8	12	19	18	11	4	7	.	5	1	2	1
Mayıs	64.8	21.8	3	10	10	1	.	.	.	3	.	1	3
Haziran	44.1	22,7	3	6	6	2	.	.	.	2	.	.	.
Temmuz	1.4	1.4	12	1	1	.	.	.	.	.	.	.	.
Ağustos		.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	52.6	18.5	10	5	5	3	.	.	.	3	.	1	.
Ekim	57.8	15.4	24	6	5	3	.	.	.	7	1	.	.
Kasım	11.4	11.3	12	2	1	1	.	.	.	2	17	.	.
Aralık	40.5	14.4	15	15	10	1	.	9	5	.	7	.	.
Yıl	**911.6**	**32.6**	**31.III**	**109**	**99**	**34**	**4**	**100**	**11**	**22**	**46**	**4**	**4**

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●						
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Elbistan	Arz derecesi : 40° 21′ N.			Tûl derecesi : 27° 58′ E.				Denizden yüksekliği= 25 m.					
Ocak	32.6	8.7	30	7	7	.	.	13	.	.	.	.	.
Şubat	34.8	12.6	12	5	5	1	.	26	.	.	.	.	.
Mart	41.3	13.7	10	8	8	1	1	6	.	.	.	.	.
Nisan	63.8	12.6	13	9	9	2	5	1	.	.	.	.	.
Mayıs	27.6	13.6	17	4	4	1	.	.	.	.	.	1	.
Haziran	0.0	0.0	4	.	.	.	.	.	.	.	.	.	.
Temmuz	0.0	0.0	31	.	.	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	5.0	3.2	9	3	2	.	.	.	.	.	.	.	.
Ekim	18.0	13.5	1	3	3	1	.	.	.	.	.	.	.
Kasım	13.7	13.7	12	1	1	1	.	.	.	.	10	.	.
Aralık	37.7	9.2	27	8	8	.	.	4	.	.	.	.	.
Yıl	274.5	13.7 13.7	10.III 12.XI	48	47	7	6	50	.	.	10	1	.
Çemişgezek	Arz derecesi : 40° 13′ N.			Tûl derecesi : 28° 27′ E.				Denizden yüksekliği= 15 m.					
Ocak	63.9	10.6	24	12	11	.	5	19	2	.	5	.	.
Şubat	72.1	21.4	5	9	8	3	3	19	.	.	4	.	.
Mart	103.5	21.1	31	13	11	4	2	8	.	.	.	.	.
Nisan	149 3	29.7	1	17	17	4	2	.	.	.	.	.	.
Mayıs	21.7	8.7	17	7	7	.	.	.	.	.	.	.	.
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	.	.	.	.	.	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	0.0	0.0	9	.	.	.	.	.	.	.	.	.	.
Ekim	8.3	8.3	24	1	1	.	.	.	.	.	.	1	1
Kasım	7.0	4.4	13	2	2	.	.	.	.	1	2	.	1
Aralık	69.3	14.3	28	10	10	2	2	6	.	.	4	.	2
Yıl	495.1	29.7	1.IV	71	67	13	14	52	2	1	15	1	4
Kemah	Arz derecesi : 40° 05′ N.			Tûl derecesi : 28° 20′ E.				Denizden yüksekliği= 45 m.					
Ocak	18.5	6.3	20	4	4	.	.	17	.	.	.	.	.
Şubat	25.6	9.3	13	5	5	.	.	28	.	.	.	.	.
Mart	9.5	6.3	13	2	2	.	.	12	.	.	.	.	.
Nisan	57.8	9.3	18	10	10	.	.	2	.	.	.	.	.
Mayıs	26.6	8.4	28	6	9	.	.	.	.	.	.	.	.
Haziran	9.3	4.1	1	3	3	.	.	.	.	.	.	.	.
Temmuz	4.7	4.7	11	1	1	.	.	.	.	.	.	.	.
Ağustos	5.3	5.3	31	1	1	.	.	.	.	.	.	.	.
Eylûl	10.8	4.3	9	3	3	.	.	.	.	.	.	.	.
Ekim	10.6	5.2	2	3	3	.	.	.	.	.	.	.	.
Kasım	2.7	2.7	14	1	1	.	.	.	.	.	.	.	.
Aralık	27.6	6.7	15	6	6	.	1	12	.	.	1	.	.
Yıl	209.0	9.3	13.II	45	45	.	1	71	.	.	1	.	.

1948 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı									
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	*, *● ≥ 1.0	▩	≡	⌒	⊔	▲	⊠
	mm.	mm.		mm.	mm.	mm.	mm.						
Nazimiye	Arz derecesi : 40° 16′ N.			Tûl derecesi : 40° 15′ E.				Denizden yüksekliği= 1550 m.					
Ocak	77.1	14.5	16	10	10	4	.	31	.	.	.	.	.
Şubat	22.1	6.7	3	8	8	.	.	28	.	.	.	.	.
Mart	109.0	63.6	30	8	8	2	1	31	.	.	.	.	.
Nisan	271.5	39.2	4	16	15	10	4	26	.	.	.	.	.
Mayıs	12.5	8.7	13	3	3	.	.	.	.	.	.	2	.
Haziran	31.5	29.2	1	2	2	.	.	.	.	.	.	.	.
Temmuz	9.6	5.3	9	2	2	.	.	.	.	.	.	.	.
Ağustos	12.3	12.3	4	1	1	.	.	.	.	.	.	.	.
Eylûl	4.0	4.0	9	1	1	.	.	.	.	.	.	.	.
Ekim	7.6	5.3	24	2	2	.	.	.	.	.	.	.	.
Kasım	4.9	2.5	13	2	2	.	.	.	.	.	.	.	.
Aralık	49.6	10.5	29	11	11	1	1	17	.	.	1	.	.
Yıl	611.9	63.6	30.III	66	65	17	6	133	.	.	1	2	.
Bingöl	Arz derecesi : 39° 35′ N.			Tûl derecesi : 27° 01′ E.				Denizden yüksekliği= 15 m					
Ocak	70.5	21.7	16	12	11	2	1	19	6	.	8	.	.
Şubat	40.4	6.1	2	10	10	.	2	28	7	.	8	.	.
Mart	153.9	30.6	30	9	9	7	2	31	3	.	7	.	.
Nisan	214.9	32.6	1	16	16	5	4	3	2	3	3	2	2
Mayıs	25.0	6.2	20	6	6	.	.	.	1	5	3	1	3
Haziran	2.3	2.3	12	1	1	.	.	.	.	6	3	.	.
Temmuz	6 3	6.3	10	1	1	.	.	.	.	5	.	.	1
Ağustos	9.7	9.7	4	1	1	.	.	.	.	1	.	.	2
Eylûl	8.8	5.6	9	2	2	.	.	.	.	4	2	.	1
Ekim	13.5	7.1	2	3	3	.	.	.	.	6	5	.	.
Kasım	14.9	10.7	14	2	2	1	.	.	4	7	5	.	.
Aralık	118.4	25.3	27	11	11	6	2	13	7	.	.	.	.
Yıl	678.6	32.6	1.IV	74	74	12	11	94	30	37	3	3	9
Hınıs	Arz derecesi : 38° 27′ N.			Tûl derecesi : 27° 07′ E.				Denizden yüksekliği= 5 m.					
Ocak	14.9	4.2	18/26	5	5	.	.	31	.	.	3	.	.
Şubat	18.4	9.7	6	2	2	.	.	28	4	.	7	.	.
Mart	41.0	13.3	13	6	6	1	.	31	2	.	1	.	.
Nisan	75.8	14.7	20	8	8	4	.	11	.	.	.	.	.
Mayıs	35.3	16.1	19	4	4	1	.	.	.	.	.	.	.
Haziran	5.1	5.1	1	1	1	.	.	.	.	.	.	.	.
Temmuz	13.8	7.1	11	2	2	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylûl	.	.	.	.	.	.	.	.	.	.	.	.	.
Ekim	0.0	0.0	14/20	.	.	.	.	.	.	1	.	.	.
Kasım	3.6	3.6	14	1	1	.	.	.	.	.	6	.	1
Aralık	62.7	21.2	25	7	7	3	.	21	1	.	4	.	.
Yıl	270.6	21.2	25.XII	36	36	9	.	122	7	1	21	.	1

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ								
	Yekûn	En çok yağış : Max.		Yağışı			∗, ∗●					
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0					
	mm.	mm.		mm.	mm.	mm.	mm.					
Ardahan	Arz derecesi : 41° 12′ N.			Tûl derecesi : 36° 59′ E.				Denizden yüksekliği= 1181 m				
Ocak	17.6	5.5	20	7	5	.	.	31	4	.	9	.
Şubat	16.9	7.2	6	10	6	.	.	28	5	.	3	.
Mart	19 8	4.6	24	10	8	.	.	31	3	.	8	.
Nisan	36.0	7.2	13	15	9	.	3	8	1	.	10	.
Mayıs	37.3	13.4	22	11	8	1	.	.	1	10	4	1
Haziran	39.5	6.1	19	15	12	.	.	.	.	13	.	1
Temmuz	16.3	10.7	11	5	4	1	.	.	.	2	.	.
Ağustos	64.0	15.5	4	10	9	3	.	.	.	7	.	.
Eylûl	52.5	7.1	27	12	10	.	.	.	1	7	3	.
Ekim	19.7	12.0	2	4	3	1	.	1	1	.	16	.
Kasım	2 5	2.3	14	2	1	.		.	2	.	19	.
Aralık	24.2	4 4	12	12	8	.	.	25	10	.	5	.
Yıl	**346.3**	**15.5**	**4.VIII**	**113**	**83**	**5**	**3**	**124**	**28**	**39**	**77**	**2**
Sarıkamış	Arz derecesi : 40° 50′ N.			Tûl derecesi : 35° 50′ E.				Denizden yüksekliği= 950 m.				
Ocak	20.7	4.2	20	13	6	.	.	31	.	.	12	.
Şubat	29.1	11.5	6	14	7	1	.	28	.	.	8	.
Mart	42.5	7.9	18	16	10	.	.	31	9	.	14	.
Nisan	72.1	18.1	20	16	15	1	2	30	.	.	5	.
Mayıs	45.9	11.2	26	11	8	1	.	2	.	7	2	4
Haziran	45.5	11.1	1	7	7	2	.	.	.	17	.	6
Temmuz	26.0	20.7	11	2	2	1	.	.	.	.	.	.
Ağustos	40 6	15.9	6	10	7	1	.	.	4	8	.	2
Eylûl	22.8	6.3	25	7	5	.	.	.	.	1	19	1
Ekim	7.9	5.7	2	4	2	.	.	.	.	.	22	.
Kasım	9.4	4.9	15	4	2	.	2	1	.	.	21	.
Aralık	39.4	7.4	29	14	10	.	.	23	2	.	11	.
Yıl	**401.9**	**20.7**	**11.VII**	**118**	**71**	**7**	**4**	**146**	**15**	**33**	**114**	**13**
Kağızman	Arz derecesi : 40° 39′ N.			Tûl derecesi : 31° 51′ E.				Denizden yüksekliği= 400 m.				
Ocak	30.3	7.0	29	8	8	.	.	12	5	.	7	.
Şubat	45 9	20.0	7	7	7	2	.	26	.	.	11	.
Mart	56.5	18.3	30	11	10	1	1	31	7	.	3	.
Nisan	33.6	8.2	6	13	7	.	4	.	4	.	.	.
Mayıs	55.5	13.7	20	13	9	2	.	.	4	3	.	2
Haziran	7.5	5.1	29	3	2	.	.	.	.	.	.	.
Temmuz	9.7	8.7	11	2	2	.	.	.	.	.	.	.
Ağustos	15.5	5.6	10	4	3	.	.	.	.	.	.	.
Eylûl	24.8	11.4	24	7	5	1	.	.	.	.	4	2
Ekim	10.0	6.2	31	5	2	.	.	.	.	.	7	1
Kasım	5.4	5.2	14	2	1	.	.	.	.	.	19	.
Aralık	27.3	7.3	29	11	10	.	.	17	10	.	11	.
Yıl	**322.0**	**20.0**	**7.II**	**86**	**66**	**6**	**5**	**92**	**30**	**3**	**62**	**5**

1949 Aylar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı									
		Mikdarı	Tarihi	≥ 0.1	≥ 1.0	≥ 10.0	*, *● ≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Bitlis	Arz derecesi : 40° 55′ N.			Tûl derecesi : 32° 10′ E.			Denizden yüksekliği= 850 m.						
Ocak	152.0	48.0	26	7	7	10	.	31	.	.	.	.	.
Şubat	149.0	33.0	8	7	7	7	.	28	.	.	.	.	.
Mart	119.3	37.0	13	9	9	.	.	31	.	.	.	.	.
Nisan	68.5	15.0	14	9	9	2	.	30	.	.	.	.	.
Mayıs	30.3	7.7	4	6	6	.	.	4	.	.	.	.	2
Haziran	.	.	.	.	.	.	.	.	.	.	.	.	.
Temmuz	3.3	3.3	10	1	1	.	.	.	.	.	.	.	.
Ağustos	.	.	.	.	.	.	.	.	.	.	.	.	.
Eylül	0.0	0.0	9/10	.	.	.	.	.	.	.	.	.	.
Ekim	12.2	4.7	31	3	3	.	.	.	.	.	.	.	.
Kasım	8.4	6.2	14	2	2	.	.	.	.	.	.	.	.
Aralık	16.1	6.3	28	5	5	.	.	19	.	.	.	.	.
Yıl	559.1	48.0	26.I	49	49	19	.	143	.	.	.	.	2

Yalnız Yağış Rasadı Yapan Meteorofoji İstasyonlarının Yıllık Yağış Miktarları ve Hadiseli Günleri

1949 İstasyonlar	YAĞIŞ			GÜNLER ADEDİ								
	Yekûn	En çok yağış Max.		Yağışı			✱, ✱●					
		Miktarı	Günü	≧ 0.1	≧ 1.0	≧ 10.0	≧ 1.0					
	mm.	mm.		mm.	mm.	mm.	mm.					
Kırklareli	676,1	83.7	10. XI	70	58	19	.	.	7	10	31	.
Pınarhisar	648,8	47.4	28. XI	71	66	20	1	.	24	78	17	1
Keşan	568.1	43.3	6. VI	59	59	19	1	1	4	6	13	.
İmroz	522,1	40.8	14. I	56	53	19	3	2	17	49	22	3
Gelibolu	628,1	110.5	20. IX	67	59	19	.	2	7	71	6	1
Biga	682,2	46.3	1. XII	81	77	19	.	7	14	24	12	3
Uluabat	596,9	83.8	13. VII	101	71	16	4	8	36	188	36	2
M. K. Paşa	848,2	87.6	13. VII	101	79	27	5	12	8	135	24	2
Aziziye	718,4	59.1	13. VII	89	73	25	16	14	1	54	24	3
Gemlik	619,6	30.3	13. VII	81	77	22	.	5	8	9	26	.
İznik	661,5	71.2	15. IX	102	78	20	4	6	.	137	18	1
Geyve	621,1	51.7	13. VII	109	94	15	12	28	32	104	35	2
Sapanca	911,1	68,3	13. VII	138	105	29	5	13	18	214	4	2
Adapazarı	890,2	62.0	8. IX	109	78	27	5	12	37	76	18	3
Düzce	791.4	70.9	15. IX	117	103	20	7	22	37	15	14	4
K. Ereğli	1 273,7	72,4	13. VII	135	116	42	6	10	14	1	6	2
İnebolu	952,3	40,4	25. IX	100	100	41	6	22	20	3	4	1
Mengen	681,1	37,3	29. XII	159	102	21	9	78	20	80	44	.
Tosya	399,2	23,4	8. VI	87	80	9	7	57	11	.	3	.
Çarşamba	793,7	33,3	8. VI	117	106	27	4	14	7	28	7	.
Terme	741,8	37,8	24. I	138	108	23	9	11	.	59	13	.
Lâdik	693,8	47,6	20. VI	151	110	14	5	102	24	74	28	.
Amasya	308,4	24,7	8. VI	80	62	5	8	19	20	.	10	3
Turhal	327,9	18,0	17. IV	79	71	10	6	29	2	.	49	.
Tokat	512,5	23,6	24. I	95	82	14	4	38	.	11	23	.
Niksar	436,3	22.5	8. XII	94	90	11	3	47	38	.	.	.
Hopa	2 082,3	91,5	6. X	109	109	64	4	21	3	.	.	2
Ş. Karahisar	524,9	25,6	12. V	90	84	17	6	112	31	.	4	2
Gümüşhane	361,1	23,9	25. I	80	71	6	8	40	5	104	35	.
Bayburt	351,3	21,5	13. IV	99	68	7	6	116	13	28	12	2
Edremit	546,2	34,2	18. XI	46	46	24	1	1	2	31	12	1
Karşıyaka	513,0	46,6	14 I	40	40	18	1	.	.	.	5	.
Alaçatı	432,4	46,7	14. I	42	36	16	.	.	10	61	3	4
Bergama	576,7	77,5	1. XII	57	51	16	2	1	19	70	19	1
Kemalpaşa	921,9	95,8	2. III	61	50	24	1	10	7	46	17	1
Emiralem	429,0	35,4	2. III	47	44	16	2	1	8	217	33	1
Turgutlu	676,8	61,5	24. I	50	49	25	4	14	5	36	30	1
Salihli	464,5	48,3	24. I	53	50	17	3	.	3	24	13	.
Alaşehir	421,5	47,3	24. I	62	50	14	6	.	11	30	32	.
Çine	503,0	42,3	24. I	67	52	20	1	.	17	213	56	.

Yalnız Yağış Rasadı Yapan Meteoroloji İstasyonlarının Yıllık Yağış Miktarları ve Hadiseli Günleri

1949 İstasyonlar	YAĞIŞ			GÜNLER ADEDİ									
	Yekûn	En çok yağış : Max.		Yağışı			*, *●						
		Miktarı	Günü	≥ 0.1	≥ 1.0	≥ 10.0	≥ 1.0						
	mm.	mm.		mm.	mm.	mm.	mm.						
Nazilli	503,5	49,5	12. II	73	53	15	.	.	.	97	31	1	16
Sarayköy	301,4	30,1	17. XII	60	45	8	.	5	3	115	53	.	8
Milâs	537,6	48,3	24. I	43	42	23	.	.	25	8	2	3	6
Tavas	504,2	31,0	23. III	60	60	19	5	14	9	90	15	3	7
Denizli	454,6	26,6	23. III	60	54	18	4	5	8	111	47	1	3
Sinav	615,0	50,5	9. XI	68	66	17	9	71	13	114	71	1	7
Kula	597,2	63,2	9. XI	76	65	17	4	34	17	238	71	.	10
Günay	372,4	29,8	20. XII	44	41	16	4	11	13	28	16	.	.
Sivrihisar	362,8	36,1	4. III	68	65	10	3	81	21	31	47	.	7
Polatlı	327,4	22,6	18. XII	64	54	12	3	53	14	.	10	1	1
K. Hamam	440,6	17,7	4. III	119	86	10	5	74	5	1	44	3	26
Çubuk	409,7	24,5	8. VI	95	71	13	6	71	24	27	26	2	16
Bolvadin	370,7	35,8	13. VII	56	47	15	2	68	26	.	8	.	2
Ilgın	461,5	40,3	5. III	58	54	16	6	85	6	90	39	.	4
Karaman	320,7	27,8	18. IV	50	47	12	11	53	15	10	14	.	.
Aksaray	404,6	26,6	30. III	84	66	11	8	43	6	68	21	2	3
Kalecik	324,8	35,8	12. VII	42	41	11	5	55	4	10	14	1	6
Arapgun	395,8	26,8	24. IV	67	62	11	5	70	10	130	57	1	11
Şarkışla	297,2	25,6	22. X	56	49	7	6	58	11	93	95	2	6
Manavgat	1543,5	174,4	16. I	58	58	30	1	.	.	79	.	.	.
Ş. Karaağaç	403 1	30,8	11. XII	89	55	12	10	84	34	196	83	.	11
Samandağ	943,5	68,5	30. X	77	51	28	1	.	.	15	2	3	.
Tarsus	698,0	60,0	21. XII	56	56	25	.	.	2	90	.	1	2
Ceyhan	491,8	60,3	11. XI	56	49	21	.	.	1	111	22	.	5
Feke	827,9	62,3	24. I	61	61	28	.	—	—	—	—	—	—
Kırıkhan	452,5	45,1	14. II	40	40	16	.	.	1	13	.	.	.
Kilis	481,0	47,5	24. XII	62	60	17	1	5	6	7	2	6	8
Adıyaman	585,7	52,5	18. I	64	60	23	7	12	.	18	11	.	9
Siverek	478,9	27,3	23. I	73	73	15	5	16	4	.	1	2	10
Cizre	800,1	49,0	25. XII	51	51	32	3	1	1	10	5	2	.
Kangal	911,6	32,6	31. III	109	99	34	4	100	11	22	46	4	4
Elbistan	274,5	13,7-13,7	10. III 12. XI	48	47	7	6	50	.	.	10	1	.
Çemişgezek	495,1	29,7	1. IV	71	67	13	14	52	2	1	15	1	4
Kemah	209,0	9,3	13. II	45	45	.	1	71	.	.	1	.	.
Nazimiye	611,7	63,6	30. III	66	65	17	6	133	.	.	.	2	.
Bingöl	678,6	32,6	1. IV	74	74	21	11	94	30	37	44	3	9
Hınıs	270,6	21,2	25. XII	36	36	9	.	122	7	1	21	.	1
Ardahan	346,3	15,5	4. VIII	113	83	5	3	124	28	39	77	2	7
Sarıkamış	401,9	20,7	11. VII	118	71	7	4	146	15	33	82	13	28
Kağızman	322,0	20.0	7. II	86	66	6	5	92	30	3	62	5	11
Bitlis	559,1	48,0	26. I	49	49	9	3	143	.	.	.	.	2

Bütün Meteoroleji İstasyonlarında Yapılan Yağış Rasatlarına Ait Aylık, Yıllık ve Mevsimlik Yağış Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Yaz	III,IV,V Sonbahar	VI,VII,VIII İlkbahar	IX, K
Kırklareli	17,6	0,6	87,9	28,5	41,7	75,2	53,5	58,9	3,2	6,7	189,2	113,1	23.5	676,1	158,1	187,6	19
Pınarhisar	19,7	8,3	61,9	43,9	39,9	156,0	20,2	20,6	3,7	2,6	173,5	98,5	648,8	41,2	145,7	196,8	17
Edirne	24,3	1,9	57,0	20,4	10,9	35,8	25,2	26,8	12,6	2,3	133,3	61,0	411,5	53,0	88,3	87,8	14
Lüleburgaz	12,6	2,9	59,8	36,6	25,2	99,9	21,2	13,6	13,1	5,0	115,5	99,4	504,8	48,3	121,6	134,7	13
Keşan	48,8	8,8	76,5	39,4	43,9	103,4	29,5	29,4	6,3	5,4	86,8	89,9	568,1	72,7	159,8	162,3	9
Tekirdağ	26,1	2,9	64,8	26,8	4,5	69,9	27,7	22,3	48,2	6,3	64,6	103,3	469,4	29,8	96,1	121,9	11
Çorlu	22,4	12,9	70,8	39,9	11,0	94,0	38,3	25,8	5,4	8,5	59,4	117,7	506,1	116,3	121,7	158,1	7
İmroz	101,7	4,7	100,6	21,4	1,4	29.0	33,6	7,6	1,6	20,3	107,0	93,2	522,1	237,8	123,4	70,2	12
Çanakkale	30,5	10,9	68,7	21,0	16,2	93,7	23,8	11,1	5.0	8,6	111,5	83,9	484,9	60,5	105,9	128,6	12
Gelibolu	26,8	4,4	76,7	30,1	7,0	56,2	20,3	90,3	111,3	6,7	97,0	98,3	628,1	54,6	113,8	166,8	21
Biga	35,7	18,3	130,8	42,0	54,7	43,7	41,3	49,1	23,9	9,1	76,9	156,7	682.2	170,5	227,5	134,1	10
Bandırma	24,7	30.0	156,5	77,0	11,5	71,5	78,7	7,9	36,8	1,4	56,0	—	—	117.9	245,0	158,1	9
Uluabat	26,3	12,5	103,6	60,1	10,1	31,1	116,7	17,6	82,1	0,0	66,0	70,8	596,9	91,6	173,8	165,4	14
M. K. Paşa	36,6	30,4	115,6	102,8	81,2	42,2	132,7	9,8	142,6	0,1	59,8	94,4	848,2	106,9	299,6	184,7	20
Aziziye	37,4	15,9	126,1	138,8	29,7	56,5	73,2	10,4	77,0	0,0	74,1	79,3	718,4	73,3	294,6	140,1	15
Balıkesir	39,2	13,7	117,9	58,7	25,5	48,1	48,8	10,2	27,6	.	46,6	82,3	518,6	66,4	202,1	107,1	7
Bursa	49,1	31,7	112,7	88,1	37,3	43,8	124,1	11,1	184,5	0,2	37,5	99,8	819,9	125,5	238,1	179,0	22
Gemlik	26,6	39,4	96.7	89,7	38,8	52,6	97,3	6,0	36,6	.	31,2	104,7	619,6	100,9	225,2	155,9	67
Bilecik	37,1	27,2	40,5	37,0	46,5	64,3	44,4	0,1	55,1	12,8	11,1	76,0	452,1	117,8	124,0	108,8	7
İznik	26,0	26,3	61,6	74,4	7,5	59,7	94,6	8,4	200,5	0,0	14,4	88,1	661,5	120,3	143,5	162,7	21
Geyve	44,5	49,0	68,2	88,7	12,8	48,2	117,4	0,0	94,9	0,9	15,6	80,9	621,1	178,1	169,7	265,6	11
Filorya	23,3	34,7	94,0	65,3	3,5	55,0	64,9	15,0	81,5	0,2	59,3	100,7	597,4	121,8	162,8	134,9	14
Yeşilköy	20,0	24,6	86,0	61,9	6,5	56,9	68,3	11,5	88,7	0,7	63,7	102,6	591,6	102,5	154,6	136,7	153
Göztepe	31,6	42,9	73,3	72,2	4,7	58,7	101,8	10,2	190,6	4,1	55,4	100,5	746,0	172,1	150,2	170,7	250
Sarıyer	22,6	74,5	109,3	141,2	12,5	58,1	103,7	13,2	147,9	1,9	66,4	93,3	844,6	—	263,0	175,0	216
Kocaeli	67,0	50,4	78,2	98,9	29,4	82,6	79,2	8,0	281,9	11,5	14,7	86,6	888,4	221,1	206,5	169,8	308
Sapanca	72,5	75,6	82,5	93,6	29,4	49,4	142,4	1,7	184,3	23,5	26,0	130,2	911,1	199,1	305,5	193,5	233
Adapazarı	62,7	53,9	97,9	123,6	28,0	73,8	154,2	.	160,6	6.0	20,0	109,5	890,2	162,6	249,5	228,0	186
Şile	28,4	50,3	88,7	74,5	20,8	81,8	54,3	2,5	197,3	9,4	32,2	91,1	731,3	210,1	184,0	138,6	238
Düzce	68,6	79,6	74,5	84,1	42,6	68,3	50,7	.	172,8	15,9	12,5	121,8	791,4	180,7	271,2	119,0	201
K.D. Ereğli	104,6	158,8	84,2	129,5	29,9	89,7	163,2	26,9	284,7	29,1	25,0	148,1	1273,7	—	243.6	279,8	338,
Zonguldak	125,8	179,0	94,2	155,6	22,1	68,2	149,6	27,4	156,0	16,9	24,6	149,1	1167,5	352,0	271,9	244,2	197,
İnebolu	93,5	160,6	65,2	94,4	15,7	57,7	53,1	2,1	200,0	41,4	20,1	148,5	952,3	366,9	175,3	112,9	261,
Sinop	32,3	93,1	21,5	76,2	18,2	64,3	17,5	0,0	116,1	27,3	13,2	128,6	608,3	228,2	115,9	81,8	156,
Bolu	34,5	75,4	49,4	46,6	39,0	41,4	31,0	0,1	99,2	8,7	25,3	105,1	555,7	132,7	135,0	72,5	133,
Mengen	47,8	80,3	54,3	86,3	38,7	64,3	56,3	0,4	114,1	17,1	21,7	99,8	681,1	143,1	179,3	121,0	152,
Kastamonu	28,1	25,8	30,3	38,7	72,0	69,1	37,5	0,0	48,5	23,0	9,8	44,0	426,8	58,1	141,0	106,6	81,
Tosya	41,4	30,5	50,0	30,1	33,3	52,7	37,9	.	54,0	21,4	13,7	34,2	399,2	74,2	113,4	90,6	89,
Samsun	74,2	61,7	33,2	100,0	7,0	54,1	10,7	23,0	122,0	38,9	32,2	74,4	631,4	227,5	140,2	87,8	193,
Çarşamba	106,5	72,1	44,5	141,3	19,7	55,8	31,3	15,9	73,7	88,8	26,5	117,6	793,7	296,7	205,5	103,0	189,
Terme	100,3	83,3	47,2	149,1	6,5	46,5	39,2	17,3	47,4	61,1	4,3	139,6	741,8	309,8	202,8	103,0	112,
Merzifon	32,2	32,4	22,9	60,2	33,3	51,3	3,3	.	24,3	7,3	18,6	29,6	315,4	71,2	116,4	54,6	50,
Çorum	31,2	27,5	33,1	50,7	85,7	41,4	7,9	.	33,3	9,6	14,7	38,4	373,5	66,0	169,5	49,3	57,
Lâdik	82,7	56,9	39,7	180,5	30,1	97,3	23,8	14,0	49,7	24,7	29,5	64,9	693,8	176.5	250,3	135,1	103,
Amasya	35,0	27,3	25,2	36,8	36,5	34,8	3,7	.	25,1	6,5	32,7	44,8	308,4	64,2	98,5	38,5	64,
Turhal	41,1	38,3	26,1	69,8	37,8	16,6	8,5	.	20,7	5,1	25,0	38,9	327,9	88,8	133,7	25,1	50,
Tokat	57,1	41,4	26,4	113,8	54,9	67,3	19,4	1,8	29,4	27,4	19,8	53,8	512,5	122,5	195,1	88,5	76,
Niksar	62,4	48,4	38,3	63,8	37,5	31,4	8,4	1,6	30,3	20,3	15,6	78,3	436,3	138,3	139,6	41,4	66,
Giresun	115,3	174,4	77,6	119,3	27,0	33,7	143,3	449,0	148,8	187,7	32,7	119,9	1628,7	467,7	223,9	626,0	369,
Trabzon	70,3	120,2	29,4	84,5	20,6	32,1	31,1	108,6	139,9	73,3	14,2	153,6	877,8	279,7	134,5	171,8	227,
Rize	183,8	306,2	211,1	170,7	28,8	89,0	112,6	264,0	306,1	256,3	63,5	360,6	2352,7	887,0	410,6	465,6	625,
Hopa	184,3	393,0	126,1	96,5	62,0	57,3	20,7	209,4	322,2	300,9	16,9	293,0	2082,3	941,0	284,6	287,4	640,0

Bütün Meteoroloji İstasyonlarında Yapılan Yağış Rasatlarına Ait Aylık, Yıllık ve Mevsimlik Yağış Toplamları Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Kış	III,IV,V İlkbahar	VI,VII,VIII Yaz	IX,X,XI Sonbahar
Ş. Karahisar	41,2	65,2	30,7	107,8	113,0	21,0	4,0	7,5	16,9	44,5	9,6	63,5	**524,9**	117,7	251,5	32,5	71,0
Gümüşhane	53,8	21,0	20,6	58,3	72,1	31,2	16,8	15,1	25,2	12,1	4,0	30,9	**361,1**	80,9	151,0	63,1	41,3
Bayburt	30,9	35,6	32,7	86,5	24,2	43,2	19,0	0,2	16,0	15,0	3,7	44,3	**351,3**	82,4	143,4	62,4	34,7
Artvin	17,7	82,0	27,6	56,5	27,5	14,3	4,9	26,7	69,8	77,2	4,4	98,1	**506,7**	113,2	111,6	45,9	151,4
Edremit	73,1	5,5	122,2	22,0	20,8	21,7	29,5	19,3	0.0	.	109,6	122,5	**546,2**	81,2	165,0	70,5	109,6
Dikili	61,8	31,4	140,5	24,4	14,0	11,9	29,1	12,6	.	.	92,1	126,8	**544,6**	105,3	178,9	53,6	92,1
Karşıyaka	111,9	44,7	135,2	32,1	34,0	0,0	1,6	.	2,9	16,7	59,2	74,7	**513,0**	191,4	201,3	1,6	78,8
İzmir	114,8	43,3	152,9	27,6	22,6	3,4	8,3	.	.	46,0	64,2	79,7	**565,4**	203,9	203,1	13,6	110,9
Alaçatı	134,5	26,8	114,3	24,1	16,4	.	0,2	0,0	0,2	9,1	57,5	49,3	**432,1**	191,1	154,8	0,2	66,8
Kuşadası	151,6	61,8	121,4	12,4	42,6	6,2	.	.	0,0	18,7	60,9	166.2	**641,8**	259,8	176,4	6,2	79,6
Bodrum	179,5	92,3	—	—	61,6	4,2	.	.	.	2,8	106,3	99,1	—	320,2	—	4,2	109,1
Bergama	53,8	46,1	136,4	27,6	9,9	7,4	25,9	8,5	1,9	.	84,8	174,4	**576,7**	112,7	173,9	41,8	86,7
Akhisar	39,3	48,7	113,9	47,1	16,0	4,8	6,2	7,4	7,5	0,7	82,6	65,3	**439,5**	105,0	177,0	18,4	90,8
Manisa	75,3	73,2	167,9	53,9	9,3	12,3	10,3	1,7	10,6	14,5	88,1	88,1	**605,2**	204,5	231,1	24,3	113,2
Ödemiş	99,7	87,2	179,8	22,8	17,1	4,8	26,6	.	1,4	13,2	56,8	63,6	**573,0**	267,4	219,7	31,4	71,4
Kemalpaşa	92'9	102,8	275,5	38,4	44,7	6,3	1,0	0,0	1,6	43,2	139,1	176,4	**921,9**	244,9	358,6	7,3	183,9
Eskişalem	86,5	29,8	120,9	50,5	5,8	0,3	6,0	7,3	3,2	5,5	62,2	51,0	**429,0**	135,4	177,2	13,6	70,9
Turgutlu	124,7	116,7	131,1	42,7	19,0	8,3	5,2	.	14,6	33,2	71'2	109,5	**676,8**	297,4	193,4	13,5	119,0
Salihli	79,6	50,2	99,8	33,4	16,4	8,1	9,5	.	29,5	18,0	63,8	56,2	**464,5**	186,0	149,6	17,6	111,3
Alaşehir	62,5	35,3	97,8	33,2	3,4	1,9	15,5	9,2	10,5	4,0	85,5	62,7	**421,5**	155,9	134,4	26,6	100,0
Çine	90,0	55,6	124,8	27,4	29,1	3,1	0,0	.	1,1	8,4	63,9	99,6	**503,0**	199,4	181,3	3,1	73,4
Aydın	121,5	69,7	121,7	24,4	58,4	10,0	0,0	0,4	5,0	19,7	45,8	86,3	**562,9**	245,9	204,5	10,4	70,5
Nazilli	86,8	80,8	121,3	30,4	18,1	5,3	10,0	.	2,5	4,9	53,1	90,3	**503,5**	218,9	169,8	15,3	60,5
Sarayköy	36,5	37,4	78,9	19,5	0,8	2,8	8,8	0,5	5,1	0,4	34,5	76,2	**301,4**	133,3	99,2	12,1	40,0
Milas	97,8	66,2	142,6	12,2	38,1	.	4,5	.	0,0	14,9	82,8	78,5	**537,6**	221,4	192,9	4,5	97,7
Muğla	207,1	48,7	312,6	25,9	23,6	32,6	9,1	10,6	3,1	7,0	91,0	192,6	**964,9**	332,1	362,1	53,3	101,1
Tavas	46,5	42,0	140,3	66,6	10,2	5.5	15,5	.	6,9	9,5	56,9	104,3	**504,2**	159,0	217,1	21,0	73,3
Denizli	38,5	33,0	148,3	27,0	17,3	5,5	10,5	.	26,9	0,0	44,0	103,6	**454,6**	127,8	192,6	16,0	70,9
Sinay	46,4	48,6	167,3	45,5	2,5	32,0	22,0	5,0	29,7	4,0	105,0	107,0	**615,0**	157,3	215,3	59,0	138,7
Kütahya	64,2	49,4	110,9	20,2	17,8	34,9	14,6	0,0	19,7	4,3	43,1	75,4	**454,5**	187,1	148,9	49,5	67,1
Kula	88,3	58,9	143,8	49,5	3,2	15,5	14,2	5,2	12,5	0,0	111,7	94,4	**597,2**	228,4	196,5	34,9	124,2
Gediz	41,0	28,3	116,6	38,5	0,0	0,0	4,6	4,2	0,0	0,0	53,0	86,2	**372,4**	108,2	155,1	8,8	53,0
Uşak	38,8	56,6	135,0	47,0	23,4	10,1	0,4	4,9	4,7	12,8	62,1	94,0	**489,8**	161,0	205,4	15,4	79,6
Afyon	102,3	53,1	100,7	56,8	9,7	23,2	30,0	9,2	16,3	4,8	27,3	43,1	**476,5**	365,9	167,2	62,4	48,4
Eskişehir	38,8	34,8	57,6	18,1	11,3	41,7	19,2	.	22,7	7,1	16,1	88,6	**356,0**	122,0	87,0	60,9	45,9
Sivrihisar	40,1	40,5	71,8	34,7	4,1	13,2	6,3	.	50,9	2,9	19,6	78,7	**362,8**	116,1	110,6	19,5	73,4
Polatlı	25,2	16,7	35,4	27,6	18,7	14,2	43,6	.	49,1	1,2	27,8	67,9	**327,4**	60,2	81,7	57,8	78,1
K. Hamam	33,2	26,8	66,8	45,2	46,2	27,0	57,0	.	30,7	2,5	26,1	79,1	**440,6**	67,8	158,2	84,0	59,8
Ankara	33,1	26,8	44,5	39,5	9,9	17,3	39,1	.	53,2	7,1	20,9	60,7	**346,1**	78,8	93,9	50,4	81,2
Çubuk	32,5	14,2	58,8	33,1	34,3	35,2	59,5	.	46,4	16,8	15,1	63,8	**409,7**	60,2	126,1	94,7	78,3
Bolvadin	45,1	46,5	70,0	43,7	2,5	15,0	40,8	0,0	24,7	0,0	32,4	50,0	**370,7**	150,0	116,2	55,8	57,1
Akşehir	84,8	60,8	139,2	60,1	4,6	26,9	40,2	.	64,0	.	44,5	41,9	**567,0**	216,7	203,9	67,1	108,5
Ilgın	51,0	29,0	110,2	71,4	4,9	18,4	24,7	.	58,1	0,2	34,2	58,4	**461,5**	118,0	187,5	43,1	92,5
Konya	63,6	29,2	81,8	61,3	5,9	1,4	11,8	.	28,4	0,9	8,2	40,1	**332,6**	127,9	149,0	13,2	37,5
Karaman	22,2	35,6	61,1	92,1	0,0	.	.	.	28,8	6,1	10,2	64,6	**320,7**	79,1	153,2	.	45,1
Aksaray	25,2	36,9	70,8	129,1	26,4	1,1	2,1	,	28,1	11,3	23,6	50,0	**404,6**	93,1	226,3	3,2	63,0
Ulukışla	20,3	43,8	59,8	77,5	5,9	0,5	3,4	.	17,7	4,2	10,7	50,7	**294,5**	186,6	143,2	3,9	32,6
Çankırı	37,5	23,1	48,9	35,7	41,5	39,6	48,1	.	28,0	13,0	9,2	35,4	**360,0**	83,0	126,1	87,7	50,2
Kalecik	39,5	7,0	37,3	21,0	16,5	2,6	63,2	.	39,7	43,0	19,5	35,5	**324,8**	85,6	74,8	65,8	102,2
Yozgat	62,7	42,2	61,9	119,9	44,6	85,9	16,1	.	22,7	12,5	39,7	61,2	**569,4**	126,2	226,4	102,0	74,9
Kırşehir	46,2	72,9	55,7	118,6	33,9	15,8	10,4	.	36,8	9,7	21,8	29,9	**451,7**	141,1	208,2	26,2	68,3
Arapsun	19,8	39,5	80,7	112,0	53,0	0,0	0,6	.	33,0	4,8	16,9	35,5	**395,8**	78,3	245,7	0,6	54,7

Bütün Meteoroloji İstasyonlarında Yapılan Yağış Rasatlarına Ait Aylık, Yıllık ve Mevsimlik Yağış Toplamları Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Kış	III,IV,V İlkbahar	VI,VII,VIII Yaz	IX,X,XI Sonbahar
Niğde	14,9	51,6	71,3	59,5	25,8	0,0	0,1	.	18,3	9,3	13,3	34,4	298,5	93,3	156,6	0,1	40,9
Kayseri	18,1	33,2	42,6	73,4	25,5	2,9	3,0	.	19,8	19,7	22,0	30,3	290,5	80,2	141,5	5,9	61,5
Şarkışla	18,2	30,4	30,3	59,4	51,2	10,1	3,9	.	17,5	28,4	17,4	30,4	297,2	68,8	140,9	14,0	63,3
Sivas	34,3	56,9	49,5	88,4	45,7	21,3	0,0	.	16,5	35,1	9,8	44,3	401,8	127,1	183,6	21,3	61,4
Fethiye	152,9	137,4	242,4	14,0	4,7	.	81,1	5,1	5,4	8,1	87,9	177,0	916,0	503,1	261,1	86,2	101,4
Antalya	177,2	57,5	175,2	20,1	0,0	1,0	0,4	.	0,2	1,8	9,4	582,8	1025,6	334,1	195,3	1,4	11,4
Manavgat	518,3	267,6	285,6	39,2	1,3	.	4,2	3,4	35,2	.	45,4	343,3	1543,5	1279,9	326,1	7,6	80,6
Anamur	179,1	276,9	177,0	35,7	0,0	0,0	0,0	0,0	18,0	0,4	32,5	230,9	950,5	723,5	212,7	0,0	50,9
Ş. Karaağaç	34,5	25,8	82,1	70,6	6,7	17,7	27,9	.	51,2	3,3	41,5	41,8	403,1	103,1	159,4	45,6	96,0
Burdur	28,5	31,5	99,4	53,7	16,4	37,8	5,2	.	19,4	0,9	11,4	87,1	391,3	124,4	169,5	43,0	31,7
Isparta	43,7	34,9	146,0	52,7	32,5	12,1	17,1	.	11,1	2,7	51,4	104,8	509,0	158,3	231,2	29,2	65,2
Silifke	136,3	105,0	54,2	59,1	.	.	.	.	27,8	.	1,5	109,1	493,0	330,8	113,3	.	29,3
Mersin	112,3	45,2	64,7	92,5	0,0	.	11,7	.	48,3	0,0	52,5	219,3	646,5	268,1	157,2	11,7	109,8
Dörtyol	83,9	107,3	102,8	107,3	3,8	1,6	14,8	4,8	78,4	106,7	53,7	82,6	747,7	267,2	213,9	21,2	238,8
İskenderun	64,9	71,3	84,7	67,2	0,9	3,8	2,8	10,4	71,1	47,2	10,1	96,6	531,0	207,8	152,8	17,0	128,4
Samandağı	225,4	94,7	124,5	94,2	2,7	4,3	1,5	.	116,6	85,1	24,4	170,1	943,5	490,1	221,4	5,8	226,1
Tarsus	172,4	71,2	128,2	111,4	.	.	3,2	.	43,1	.	37,5	131,0	698,0	389,6	239,6	3,2	80,6
Adana	181,8	83,5	70,5	53,4	.	.	1,1	.	108,9	3,4	66,5	113,3	682,4	338,9	123,9	1,1	178,8
Ceyhan	98,8	95,6	65,6	74,4	0,0	.	0,0	.	29,0	3,5	61,9	63,0	491,8	257,9	140,0	0,0	94,4
Osmaniye	94,9	124,9	101,2	108,4	0,2	.	1,2	.	36,3	10,4	37,5	44,9	559,9	278,6	209,8	1,2	84,2
Feke	213,3	79,6	146,2	134,3	8,2	1,0	86,5	.	42,7	11,0	30,5	74,6	827,9	356,0	288,7	87,5	84,2
İslâhiye	142,2	102,2	71,2	78,3	0,2	.	.	.	6,4	2,9	9,5	190,1	603,0	374,2	149,7	.	18,8
Kırıkhan	112,7	79,6	75,2	25,1	0,0	.	.	.	10,6	0,0	4,9	146,4	452,5	307,3	100,3	.	15,5
Antakya	269,4	154,4	127,5	64,5	3,3	.	.	.	122,8	3,6	29,1	189,9	964,5	603,4	195,3	.	155,5
Kilis	112,5	36,0	65,9	69,1	5,0	.	.	.	1,0	4,5	2,5	184,5	481,0	271,5	140,0	.	8,0
G. Antep	135,2	37,1	59,2	61,4	7,2	0,2	.	.	4,3	1,4	1,6	128,7	436,3	311,9	127,8	0,2	7,3
Urfa	56,0	46,1	138,0	44,4	26,8	.	.	.	.	.	0,1	209,7	521,1	162,3	209,2	.	0,1
Adıyaman	166,0	47,0	105,7	73,9	19,5	.	.	4,8	0,0	1,6	0,0	167,2	585,7	297,4	199,1	4,8	1,6
Siverek	72,3	84,1	118,9	65,9	16,1	.	.	4,7	3,5	.	4,9	108,5	478,9	233,1	200,9	4,7	8,4
Diyarbakır	67,6	65,8	84,5	103,4	8,4	.	0,1	9,5	1,1	0,3	0,0	130,3	471,0	219,4	196,3	9,6	1,4
Mardin	54,3	97,5	157,9	92,0	39,2	.	.	9,6	.	4,7	.	166,1	621,3	254,5	289,1	9,6	4,7
Cizre	115,0	101,0	207,5	160,0	16,0	.	.	0,0	.	0,0	0,0	200,6	800,1	384,5	383,5	0,0	0,0
Siirt	147,4	140,0	139,2	174,2	45,7	.	.	0,3	0,9	5,2	8,4	162,8	824,1	398,4	359,1	0,3	14,5
Kangal	132,3	124,5	145,5	236,7	64,8	44,1	1,4	.	54,6	57,8	11,4	40,5	911,6	392,0	447,0	45,5	121,8
Elbistan	32,6	34,8	41,3	63,8	27,6	0,0	0,0	.	5,0	18,0	13,7	37,7	274,5	94,1	132,7	0,0	36,7
Malatya	25,0	20,0	47,0	66,5	33,0	10,6	0,2	.	0,4	6,7	1,0	36,4	251,8	103,6	146,5	10,8	8,1
Elâzığ	25,3	33,9	61,5	69,9	25,4	2,3	1,0	0,4	3,4	15,4	0,8	86,9	326,2	94,6	156,8	3,7	19,6
Çemişgezek	63,9	72,1	103,5	149,3	21,7	.	.	.	0,0	8,3	7,0	69,3	495,1	163,6	274,5	.	15,3
Kemah	18,5	25,6	9,5	57,8	26,6	9,3	4,7	5,3	10,8	10,6	2,7	27,6	209,0	52,7	93,9	19,3	24,1
Erzincan	13,2	23,5	9,4	59,3	20,0	18,2	5,4	1,5	3,8	18,2	8,1	34,0	214,6	38,7	88,7	10,7	30,1
Nazimiye	77,1	22,1	109,0	271,5	12,5	31,5	9,6	12,3	4,0	7,6	4,9	49,6	611,7	136,7	393,0	53,4	16,5
Bingöl	70,5	40,4	153,9	214,9	25,0	2,3	5,3	9,7	8,8	13,5	14,9	118,4	678,6	176,2	393,8	18,3	37,2
Hınıs	14,9	18,4	41,0	75,8	35,3	5,1	13,8	.	.	0,0	3,6	62,7	270,6	50,3	152,1	18,9	3,6
Erzurum	12,6	32,0	37,2	49,3	28,5	7,8	17,3	13,3	12,9	10,9	8,4	23,5	253,7	56,8	115,0	38,4	32,2
Ardahan	17,6	16,9	19,8	39,0	37,3	39,5	16,3	64,0	52,5	19,7	2,5	24,2	346,3	43,9	93,1	119,8	74,7
Sarıkamış	20,7	29,1	42,5	72,1	45,9	45,5	26,0	40,6	22,8	7,9	9,4	39,4	401,9	78,8	160,5	112,1	40,1
Kars	21,1	34,7	30,7	47,1	69,3	63,7	27,2	131,6	42,2	7,0	10,7	41,9	527,2	66,7	147,1	222,5	59,9
Kağızman	30,3	45,9	56,5	33,6	55,5	7,5	9,7	15,5	24,8	10,0	5,4	27,3	322,0	91,3	145,6	32,7	40,2
Iğdır	15,9	7,7	33,7	22,0	22,5	8,7	6,6	16,2	5,3	5,0	6,7	20,6	168,9	—	78,2	29,5	17,0
Karaköse	48,7	67,1	62,8	96,7	80,2	4,1	10,4	24,8	4,0	7,6	10,3	50,3	467,0	148,7	239,7	39,3	21,9
Bitlis	152,0	169,0	119,3	68,5	30,3	.	3,3	.	0,0	12,2	8,4	16,1	559,1	433,0	218,1	3,3	20,6

Bütün Meteoroloji İstasyonlarında Yapılan Yağış Rasatlarına Ait Aylık, Yıllık ve Mevsimlik Yağış Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Kış	III,IV,V İlkbahar	VI,VII,VIII Yaz	IX,X,XI Sonbahar
Kırklareli	8	3	9	7	5	10	5	3	1	1	10	8	70	18	21	18	12
Pınarhisar	6	4	11	5	5	10	7	3	3	1	8	8	71	18	21	20	12
Edirne	7	2	12	8	7	11	5	3	6	1	19	13	94	16	27	19	26
Lüleburgaz	5	2	13	7	6	9	7	2	2	2	8	10	73	15	26	18	12
Keşan	5	3	9	4	4	7	5	3	3	2	8	6	59	14	17	15	13
Tekirdağ	6	2	14	9	4	11	8	3	5	4	7	15	88	18	27	22	16
Çorlu	7	7	16	9	3	9	9	3	3	2	6	14	88	18	28	21	11
İmroz	8	1	13	4	1	6	4	2	1	2	6	8	56	15	18	12	9
Çanakkale	7	3	17	8	4	6	6	2	3	3	7	11	77	19	29	14	13
Gelibolu	7	3	13	7	4	7	2	3	4	2	7	8	67	18	24	12	13
Biga	12	4	18	6	4	6	5	2	4	4	5	11	81	33	28	13	13
Bandırma	11	7	18	9	3	5	7	1	7	2	6	—	—	33	30	13	15
Uluabat	13	11	22	11	2	8	5	1	8	.	6	14	101	33	35	14	14
M. K. Paşa	10	10	19	11	5	8	6	1	7	1	7	16	101	26	35	15	15
Aziziye	11	8	17	11	4	6	5	1	6	.	6	14	89	25	32	12	12
Balıkesir	9	8	21	16	4	5	6	2	4	.	7	16	92	23	35	13	11
Bursa	12	12	19	16	8	8	7	2	9	1	5	17	116	34	43	17	15
Gemlik	7	7	16	8	5	8	7	2	4	.	5	12	81	22	29	17	9
Bilecik	14	17	19	15	8	9	8	1	9	3	4	18	125	41	42	18	16
İznik	11	10	18	11	6	7	10	2	9	.	6	12	102	28	35	19	15
Geyve	12	14	16	14	5	8	9	.	9	1	4	17	109	38	35	17	14
Florya	12	13	19	12	3	9	7	1	8	1	6	20	111	41	34	17	15
Yeşilköy	13	13	21	13	3	10	6	1	8	4	8	22	122	45	37	17	20
Göztepe	17	14	21	13	2	9	6	1	9	7	8	22	129	53	36	16	24
Sarıyer	14	14	23	14	5	11	6	1	13	2	7	18	128	51	42	18	22
Kocaeli	17	19	19	17	8	12	9	2	17	10	7	21	158	56	44	23	34
Sapanca	14	16	20	17	5	10	9	2	14	7	6	18	138	44	42	21	27
Adapazarı	14	15	17	17	5	7	7	.	10	2	3	12	109	41	39	14	15
Şile	14	16	23	13	9	10	8	1	13	7	8	23	145	51	45	19	28
Düzce	10	15	15	15	8	8	7	.	14	6	2	17	117	30	38	15	22
K. D. Ereğli	12	15	16	16	7	11	9	2	15	9	5	18	135	—	39	22	29
Zonguldak	15	22	22	15	9	10	8	3	16	7	5	19	151	52	46	21	28
İnebolu	11	14	13	12	5	5	7	1	11	5	2	14	100	36	30	13	18
Sinop	13	24	9	18	5	9	8	.	14	11	4	16	131	57	32	17	29
Bolu	13	21	18	18	10	14	13	1	18	20	23	27	196	44	46	28	61
Tosya	14	25	19	20	12	10	10	1	16	8	3	21	159	51	51	21	27
Kastamonu	10	16	13	16	15	8	10	.	13	10	3	16	130	29	44	18	26
Mengen	9	10	11	7	7	5	7	.	9	7	2	13	87	21	25	12	18
Samsun	17	22	13	16	4	12	9	5	13	13	6	19	149	54	33	26	32
Çarşamba	10	16	9	16	5	11	8	3	14	9	4	12	117	44	30	22	27
Terme	16	18	10	17	7	11	11	4	15	11	3	15	138	56	34	26	29
Merzifon	14	17	11	20	11	10	4	.	9	4	4	11	115	41	42	14	17
Çorum	12	17	12	17	9	9	7	.	8	4	3	17	115	39	38	16	15
Lâdik	7	13	12	17	13	15	7	6	20	13	14	14	151	31	42	28	47
Amasya	7	12	6	9	9	6	4	.	7	3	2	15	80	23	24	10	12
Turhal	10	11	7	14	10	7	2	.	3	2	2	11	79	25	31	9	7
Tokat	11	13	9	15	12	7	2	2	7	4	2	11	95	33	36	11	13
Niksar	10	15	11	14	8	9	2	1	5	5	2	12	94	31	33	12	12
Giresun	12	21	14	18	12	10	23	15	17	18	6	17	183	54	44	48	41
Trabzon	9	23	12	18	9	10	7	9	20	15	7	16	155	50	39	26	42
Rize	13	19	13	16	10	11	14	16	22	14	6	17	171	47	39	41	42
Hopa	6	17	10	15	4	8	2	12	12	8	2	13	109	36	29	22	22

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Aylık, Yıllık ve Mevsimlik Yağışlı Günler Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Kış	III,IV,V İlkbahar	VI,VII,VIII Yaz	IX,X,XI Sonbahar
Ş. Karahisar	10	14	9	11	12	6	1	3	6	6	1	11	90	29	32	10	13
Gümüşhane	7	11	5	11	11	8	2	2	8	5	1	9	80	21	27	12	14
Bayburt	10	14	12	17	12	7	3	1	7	5	2	9	99	35	36	11	14
Artvin	11	22	10	16	10	12	3	10	14	11	3	14	136	49	36	25	28
Edremit	7	1	11	2	3	4	3	1	.	.	5	9	46	10	16	8	5
Dikili	9	5	14	7	2	4	3	1	.	.	6	8	59	18	23	8	6
Karşıyaka	6	4	10	4	2	.	1	.	1	1	5	6	40	13	16	1	7
İzmir	10	5	20	8	2	1	1	1	2	2	7	10	69	23	30	3	11
Alaçatı	6	1	10	5	2	.	1	.	1	1	8	7	42	10	17	1	10
Kuşadası	8	5	18	4	2	1	.	.	.	4	10	13	65	20	24	1	14
Bodrum	9	7	—	—	2	1	.	.	.	1	8	17	—	24	—	1	9
Bergama	8	4	14	4	1	1	5	1	2	.	8	9	57	15	19	7	10
Akhisar	12	6	12	6	2	3	2	1	2	1	6	5	58	25	20	6	9
Manisa	13	5	21	8	2	3	2	1	2	2	8	13	80	26	31	6	12
Ödemiş	8	5	15	4	2	2	1	.	1	1	5	7	51	19	21	3	7
Kemalpaşa	9	5	17	6	2	3	1	.	1	2	6	9	61	21	25	4	9
Emiralem	11	3	10	4	2	1	1	1	1	2	4	7	47	18	16	3	7
Turgutlu	9	5	12	4	2	2	1	.	1	2	5	7	50	21	18	3	8
Salihli	8	5	15	3	1	3	1	.	4	2	4	7	53	22	19	4	10
Alaşehir	7	8	15	5	2	2	1	1	3	1	6	11	62	24	22	4	10
Çine	13	7	14	5	2	3	.	.	1	4	7	11	67	29	21	3	12
Aydın	11	7	16	7	3	2	.	1	3	4	7	13	74	27	26	3	14
Nazilli	8	5	14	10	5	2	2	.	2	3	7	15	73	21	29	4	12
Sarayköy	7	6	15	7	1	1	2	1	4	1	4	11	60	21	23	4	9
Milâs	4	6	11	2	2	.	2	.	.	2	7	7	43	15	15	2	9
Muğla	12	9	18	6	3	2	1	2	3	2	9	19	86	31	27	5	14
Tavas	5	8	16	9	2	1	1	.	2	2	6	8	60	20	27	2	10
Denizli	7	9	15	6	3	2	2	.	4	.	4	8	60	23	24	4	8
Simav	10	8	16	6	1	5	2	1	5	1	4	9	68	24	23	8	10
Kütahya	12	16	22	13	7	9	7	.	7	7	9	23	132	39	42	16	23
Kula	9	7	16	8	1	2	1	1	2	.	9	20	76	25	25	4	11
Günay	7	4	13	6	.	.	1	1	.	.	5	7	44	17	19	2	5
Uşak	10	9	18	10	4	4	1	1	4	2	6	15	84	27	32	6	12
Afyon	12	17	16	13	6	4	4	2	9	5	7	16	111	40	35	10	21
Eskişehir	15	18	21	11	7	8	7	.	8	4	9	21	129	51	39	15	21
Sivrihisar	9	6	10	8	2	4	3	.	6	2	3	15	68	24	20	7	11
Polatlı	8	6	8	10	4	3	4	.	4	1	2	14	64	20	22	7	7
K. Hamam	11	17	16	13	9	9	10	.	10	4	3	17	119	37	38	19	17
Ankara	12	17	12	17	4	7	8	.	9	3	2	15	106	37	33	15	14
Çubuk	7	13	11	14	10	5	8	.	8	4	3	12	95	23	35	13	15
Bolvadin	8	8	10	7	2	3	3	.	4	.	3	8	56	24	19	6	7
Akşehir	10	9	18	8	2	4	3	.	5	.	2	9	70	28	28	7	7
Ilgın	10	6	9	6	3	2	4	.	5	1	3	9	58	27	18	6	9
Konya	11	9	17	14	6	1	4	.	5	3	1	11	82	31	37	5	9
Karaman	6	6	10	13	.	.	.	.	4	2	1	8	50	20	23	.	7
Aksaray	11	11	12	17	4	2	2	.	5	3	2	15	84	27	33	4	10
Ulukışla	14	18	13	18	4	1	1	.	6	4	3	13	95	45	35	2	13
Çankırı	14	14	15	15	11	9	9	.	11	4	3	18	123	37	41	18	18
Kalecik	6	2	6	5	3	1	2	.	3	3	2	9	42	14	14	3	8
Yozgat	14	14	17	18	8	7	4	.	7	5	3	15	112	45	43	11	15
Kırşehir	11	15	10	18	8	6	1	.	5	4	1	12	91	37	36	7	10
Arapsun	9	7	9	12	7	.	1	.	6	1	2	13	67	21	28	1	9

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Aylık, Yıllık ve Mevsimlik Yağışlı Günler Dökümü

1949 İstasyonlar	AYLAR													MEVSİMLER			
														1948-1949	1949		
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam	XII,I,II Kış	III,IV,V İlkbahar	VI,VII,VIII Yaz	IX,X,XI Sonbahar
Niğde	8	12	15	21	8	.	1	.	3	3	3	20	94	28	44	1	9
Kayseri	11	15	15	20	5	2	2	.	5	5	2	12	94	38	40	4	12
Şarkışla	8	4	7	12	6	1	2	.	4	3	2	7	56	18	25	3	9
Sivas	17	16	12	14	12	4	.	.	5	7	2	14	103	48	38	4	14
Fethiye	9	8	16	6	2	.	1	1	2	3	5	13	66	29	24	2	10
Antalya	11	9	16	8	.	1	1	.	1	1	4	15	67	30	24	2	6
Manavgat	10	10	15	4	1	.	1	1	1	.	3	12	58	32	20	2	4
Anamur	14	13	16	8	.	.	.	.	1	1	2	12	67	48	24	.	4
Ş. Karaağaç	17	12	15	10	6	2	4	.	5	2	3	13	89	38	31	6	10
Burdur	10	10	15	9	8	2	3	.	5	1	3	11	77	28	32	5	9
Isparta	16	11	19	9	8	4	4	.	6	2	4	17	100	38	36	8	12
Silifke	11	10	12	9	.	.	.	.	1	.	1	11	55	38	21	.	2
Mersin	11	10	16	13	.	.	1	.	3	.	1	12	67	32	29	1	4
Dörtyol	11	8	14	10	2	2	9	5	6	7	3	12	89	33	26	16	16
İskenderun	12	10	12	14	1	1	3	5	6	7	3	11	85	36	27	9	16
Samandağ	12	11	17	11	1	1	1	.	4	5	2	12	77	38	29	2	11
Tarsus	10	8	15	10	.	.	1	.	2	.	1	9	56	29	25	1	3
Adana	13	10	16	11	.	.	1	.	5	2	3	12	73	33	27	1	10
Ceyhan	9	7	10	12	.	.	.	.	4	2	2	10	56	27	22	.	8
Osmaniye	11	9	18	17	1	.	1	.	6	7	6	12	88	33	36	1	19
Feke	9	7	13	10	4	1	3	.	4	2	1	7	61	25	27	4	7
İslâhiye	13	9	14	15	1	.	.	.	2	2	2	14	72	40	30	.	6
Kırıkhan	9	4	8	7	.	.	.	.	2	.	1	9	40	26	15	.	3
Antakya	12	13	21	15	1	.	.	.	5	2	2	15	86	42	37	.	9
Kilis	11	8	13	10	3	.	.	.	1	2	1	13	62	34	26	.	4
G. Antep	13	8	13	16	5	1	.	.	1	2	1	14	74	36	34	1	4
Urfa	11	9	16	11	5	.	.	.	.	.	1	13	66	31	32	.	1
Adıyaman	11	9	14	14	4	.	.	1	.	1	.	10	64	29	32	1	1
Siverek	12	12	16	12	6	.	.	1	1	.	1	12	73	33	34	1	2
Diyarbakır	13	16	15	19	7	.	1	2	1	1	.	12	87	38	41	3	2
Mardin	10	13	12	13	6	.	.	1	.	2	.	12	69	36	31	1	2
Cizre	7	10	11	11	2	.	.	.	.	.	.	10	51	29	24	.	.
Siirt	11	13	18	18	11	.	.	1	2	3	2	14	93	37	47	1	7
Kangal	18	14	13	19	10	6	1	.	5	6	2	15	109	45	42	7	13
Elbistan	7	5	8	9	4	.	.	.	3	3	1	8	48	23	21	.	7
Malatya	12	10	11	16	7	4	1	.	2	4	1	11	79	33	34	5	7
Elâzığ	13	11	14	20	12	3	1	1	1	3	1	13	93	35	46	5	5
Çemişgezek	12	9	13	17	7	.	.	.	.	1	2	10	71	28	37	.	3
Kemah	4	5	2	10	6	3	1	1	3	3	1	6	45	11	18	5	7
Erzincan	9	8	10	14	7	6	1	2	2	6	2	9	76	22	31	9	10
Nazimiye	10	8	8	16	3	2	2	1	1	2	2	11	66	25	27	5	5
Bingöl	12	10	9	16	6	1	1	1	2	3	2	11	74	33	31	3	7
Hınıs	5	2	6	8	4	1	2	.	.	.	1	7	36	12	18	3	1
Erzurum	10	14	13	15	9	2	2	6	5	5	3	13	97	35	37	10	13
Ardahan	7	10	10	15	11	15	5	10	12	4	2	12	113	26	36	30	18
Sarıkamış	13	14	16	16	11	7	2	10	7	4	4	14	118	38	43	19	15
Kars	13	14	17	16	16	15	2	9	8	3	3	15	131	39	49	26	14
Kağızman	8	7	11	13	13	3	2	4	7	5	2	11	86	22	37	9	14
Iğdır	8	8	9	7	6	6	3	3	4	3	2	8	67	—	22	12	9
Karaköse	15	12	12	17	12	2	2	4	4	2	2	13	97	39	41	8	8
Bitlis	7	7	9	9	6	.	1	.	.	3	2	5	49	24	24	1	5
Van	10	12	15	16	10	.	1	.	3	3	3	12	85	31	41	1	9

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Doluların Günü ve Yıllık Toplamları

1949 İstasyonlar	AYLAR												
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam
Kırklareli	.	.	.	.	.	.	.	.	.	.	.	.	.
Pınarhisar	.	.	.	.	.	11	.	.	.	.	.	.	1
Edirne	.	.	3	.	.	.	.	.	.	.	.	.	1
Lüleburgaz	.	.	.	15	.	5.20	.	.	.	.	.	.	3
Keşan	.	.	.	.	.	.	.	.	.	.	.	.	.
Tekirdağ	.	.	.	.	9	.	.	.	.	.	.	.	1
Çorlu	.	.	3	.	.	.	.	.	.	.	.	.	1
İmroz	.	.	7.22	.	.	.	.	.	.	.	.	18	3
Çanakkale	.	.	3	.	.	.	.	.	.	.	.	.	1
Gelibolu	.	.	2	.	.	.	.	.	.	.	.	.	1
Biga	22.27	23	.	.	.	.	.	.	.	.	.	.	3
Bandırma	.	.	.	.	11	20	.	.	.	.	.	.	2
Uluabat	.	.	.	11	9	.	.	.	.	.	.	.	2
M. K. Paşa	.	.	.	.	9.18	.	.	.	.	.	.	.	2
Aziziye	.	.	.	11	9	20	.	.	.	.	.	.	3
Balıkesir	.	.	.	.	.	4	.	.	.	.	.	.	1
Bursa	.	.	.	.	11	.	.	.	.	.	.	.	1
Gemlik	.	.	.	.	.	.	.	.	.	.	.	.	.
Bilecik	.	.	.	5	16	1	.	.	.	.	.	.	3
İznik	.	.	.	.	.	4	.	.	.	.	.	.	1
Geyve	.	.	.	.	11.22	.	.	.	.	.	.	.	2
Florya	.	.	.	.	.	.	.	.	.	.	.	.	.
Yeşilköy	.	.	.	.	.	.	.	.	.	.	.	.	.
Göztepe	.	22	3	.	.	.	.	.	28	.	.	.	3
Sarıyer	.	.	.	.	.	.	.	.	.	.	.	.	.
Kocaeli	.	.	.	.	11	4	.	.	.	.	.	.	2
Sapanca	.	.	.	.	16	4	.	.	.	.	.	.	2
Adapazarı	.	.	.	4.11	22	.	.	.	.	.	.	.	3
Şile	.	.	.	.	.	.	.	.	.	.	.	26.28	2
Düzce	.	.	.	11	16.17.18	.	.	.	.	.	.	.	4
K.D. Ereğli	.	14.26	.	.	.	.	.	.	.	.	.	.	2
Zonguldak	.	.	.	.	.	.	.	.	.	.	.	29	1
İnebolu	.	.	.	.	.	.	.	.	.	.	.	29	1
Sinop	.	.	.	.	.	.	.	.	.	.	.	.	.
Bolu	.	.	.	.	.	.	.	.	.	.	.	.	.
Mengen	.	.	.	.	.	.	.	.	.	.	.	.	.
Kastamonu	.	.	.	.	12.16.24	5	.	.	18	.	.	.	5
Tosya	.	.	.	.	.	.	.	.	.	.	.	.	.
Samsun	.	.	.	11	.	.	.	.	.	.	.	.	1
Çarşamba	.	.	.	.	.	.	.	.	.	.	.	.	.
Terme	.	.	.	.	.	.	.	.	.	.	.	.	.
Merzifon	24	.	.	16	23	19	.	.	.	.	.	.	4
Çorum	.	.	.	.	16	.	6	.	.	.	.	.	2
Lâdik	.	.	.	.	.	.	.	.	.	.	.	.	.
Amasya	.	.	.	21	11.27	.	.	.	.	.	.	.	3
Turhal	.	.	.	.	.	.	.	.	.	.	.	.	.
Tokat	.	.	.	.	.	.	.	.	.	.	.	.	.
Niksar	.	.	.	.	.	.	.	.	.	.	.	.	.
Giresun	.	.	.	.	.	.	.	.	.	.	.	.	.
Trabzon	.	.	.	.	.	.	.	.	.	.	.	.	.
Rize	.	.	.	.	.	.	.	.	.	.	.	29	1
Hopa	.	.	.	.	.	.	.	.	.	.	.	30.31	2

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Doluların Günü ve Yıllık Toplamları

1949 İstasyonlar	AYLAR												
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam
Ş. Karahisar	.	.	.	.	20,30	.	.	.	.	.	.	.	2
Gümüşhane	.	.	.	.	.	.	.	.	.	.	.	.	.
Bayburt	.	.	.	.	.	11,15	.	.	.	.	.	.	2
Artvin	.	.	.	.	.	.	.	.	.	.	.	.	.
Edremit	.	.	7	.	.	.	.	.	.	.	.	.	1
Dikili	.	.	.	.	.	.	.	.	.	.	.	.	.
Karşıyaka	.	.	.	.	.	.	.	.	.	.	.	.	.
İzmir	.	.	.	.	.	.	.	—	—	.	9	.	1
Alaçatı	.	.	3,8	.	.	.	.	.	.	.	9	18	4
Kuşadası	.	.	.	.	.	.	.	.	.	.	.	9	1
Bodrum	.	3	—	—	.	.	.	.	.	.	.	.	1
Bergama	.	.	3	.	.	.	.	.	.	.	.	.	1
Akhisar	.	.	.	.	.	.	.	.	.	.	.	.	.
Manisa	.	.	4,8,21	10	.	.	.	.	.	.	.	.	4
Ödemiş	.	.	.	.	.	.	.	.	.	.	.	.	.
K. Paşa	.	.	.	10	.	.	.	.	.	.	.	.	1
Emiralem	.	.	4	.	.	.	.	.	.	.	.	.	1
Turgutlu	.	.	.	.	.	.	.	.	.	.	8	.	1
Salihli	.	.	.	.	.	.	.	.	.	.	.	.	.
Alaşehir	.	.	.	.	.	.	.	.	.	.	.	.	.
Çine	.	.	.	.	.	.	.	.	.	.	.	.	.
Aydın	.	.	.	.	.	.	.	.	.	.	30	.	1
Nazilli	.	.	.	.	.	.	.	.	.	.	30	.	1
Saryköy	.	.	.	.	.	.	.	.	.	.	.	.	.
Milâs	.	.	4	.	.	.	.	.	.	.	8,9	.	3
Muğla	.	.	3	.	.	.	.	.	.	.	.	19	2
Tavas	.	.	.	29	.	.	12	.	.	.	.	1	3
Denizli	.	.	8	.	.	.	.	.	.	.	.	.	1
Simav	.	.	.	.	.	4	.	.	.	.	.	.	1
Kütahya	.	.	.	.	.	.	.	.	13	.	.	.	1
Kula	.	.	.	.	.	.	.	.	.	.	.	.	.
Günay	.	.	.	.	.	.	.	.	.	.	.	.	.
Uşak	.	.	.	31	.	.	.	.	.	.	.	.	1
Afyon	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskişehir	14,27	.	.	.	.	18	.	.	18	.	.	.	4
Sivrihisar	.	.	.	.	.	.	.	.	.	.	.	.	.
Polatlı	.	.	.	.	.	.	3	.	.	.	.	.	1
K. Hamam	.	.	.	.	12,18,30	.	.	.	.	.	.	.	3
Ankara	.	.	.	.	.	.	.	.	.	21	9	.	2
Çubuk	.	.	.	.	10,27	.	.	.	.	.	.	.	2
Bolvadin	.	.	.	.	.	.	.	.	.	.	.	.	.
Akşehir	.	.	.	.	.	.	.	.	.	.	.	.	.
Ilgın	.	.	.	.	.	.	.	.	.	.	.	.	.
Konya	.	.	.	.	.	.	.	.	.	.	.	.	.
Karaman	.	.	.	.	.	.	.	.	.	.	.	.	.
Aksaray	.	.	29	.	18	.	.	.	30	.	.	.	3
Ulukışla	.	.	29	.	.	.	.	.	.	.	.	.	1
Çankırı	.	.	.	.	12	.	.	.	.	.	.	.	1
Kalecik	.	.	.	.	.	.	.	.	.	.	9	.	1
Yozgat	.	.	.	.	.	.	12	.	.	.	.	.	1
Kırşehir	.	.	.	.	12,16	.	.	.	.	19	.	.	3
Arapsun	.	.	29	.	.	.	.	.	.	.	.	.	1

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Doluların Günü ve Yıllık Toplamları

1949 İstasyonlar	AYLAR												
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Toplam
Niğde	.	.	23	.	.	.	.	.	.	.	.	.	1
Kayseri	.	.	..	.	11	.	.	.	30	.	.	.	2
Şarkışla	.	.	31	.	.	.	.	.	21	.	.	.	2
Sivas	.	.	.	1,15,21	23	.	.	.	.	.	11	.	5
Fethiye	.	.	4,5	.	.	.	14	.	7	.	.	.	4
Antalya	24	.	.	.	.	.	.	.	.	.	.	.	1
Manavgat	.	.	.	.	.	.	.	.	.	.	.	.	.
Anamur	16,17	3.5,13	8	·3	.	.	.	.	.	.	.	26	8
Ş. Karaağaç	.	.	.	.	.	.	.	.	.	.	.	.	.
Burdur	.	.	8	.	.	.	.	.	.	.	.	.	1
Isparta	.	.	.	9	.	.	.	.	.	.	.	.	1
Silifke	.	.	.	.	.	.	.	.	.	.	.	.	.
Mersin	.	.	4	4,12	.	.	.	.	.	.	.	28	4
Dörtyol	.	.	.	.	.	.	.	.	.	.	.	.	.
İskenderun	.	.	.	6,19	.	.	.	.	.	.	.	28	3
Samandağ	.	5	8	12	.	.	.	.	.	.	.	.	3
Tarsus	.	.	.	18	.	.	.	.	.	.	.	.	1
Adana	17	5	.	.	.	.	.	.	.	.	.	28	3
Ceyhan	.	5	.	.	.	.	.	.	.	.	.		1
Osmaniye	.	.	.	1,29	.	.	.	.	.	.	.	28	3
Feke	—	—	—	—	—	—	—	—	—	—	—	—	—
İslâhiye	.	.	.	5,24	.	.	.	.	.	.	.	.	2
Kırıkhan	.	.	.	.	.	.	.	.	.	.	.	.	.
Antakya	.	.	.	.	.	.	.	.	.	.	.	.	.
Kilis	.	.	9,10	3,5,15	.	.	.	.	.	22	.	.	6
G. Antep	.	.	.	13	16	.	.	.	.	.	.	.	2
Urfa	.	.	.	5,12	.	.	.	.	.	.	.	.	2
Adıyaman	.	.	.	.	.	.	.	.	.	.	.	.	.
Siverek	.	.	.	5,13	.	.	.	.	.	.	.	.	2
Diyarbakır	.	.	10	2,5,13,20,25	16	.	.	.	.	.	.	.	7
Mardin	.	.	.	.	1	.	.	.	.	.	.	.	1
Cizre	.	.	12	1	.	.	.	.	.	.	.	.	2
Siirt	26	.	3,9,25	13,17	.	.	.	.	.	.	.	.	6
Kangal	.	.	.	24	2.12	.	.	.	14	.	.	.	4
Elbistan	.	.	.	.	16	.	.	.	.	.	.	.	1
Malatya	.	.	.	.	31	.	.	.	.	.	.	.	1
Elâzığ	.	.	.	3.4.13	.	.	.	.	.	.	.	.	3
Çemişgezek	.	.	.	.	.	.	.	.	.	23	.	.	1
Kemah	.	.	.	.	.	.	.	.	.	.	.	.	.
Erzincan	.	.	.	2,20	.	.	.	.	.	.	.	.	2
Nazimiye	.	.	.	.	12,28	.	.	.	.	.	.	.	2
Bingöl	.	.	.	11.19	12	.	.	.	.	.	.	.	3
Hınıs	.	.	.	.	.	.	.	.	.	.	.	.	.
Erzurum	.	.	.	.	20,13,30	.	.	31	24	25	.	.	6
Ardahan	.	.	.	.	19	23	.	.	.	.	.	.	2
Sarıkamış	.	.	.	.	15,17,20,31	613,16,11,27	.	2,4	22	.	.	.	12
Kars	.	.	.	14	18,17,25,30	6,11,12,18	.	2,3,27	25	30	.	.	14
Kağızman	.	.	.	.	13,27	.	.	.	23,25	30	.	.	5
Iğdır	.	.	.	.	.	13	.	.	.	.	.	.	1
Karaköse	.	.	.	25	13,29	.	.	.	.	1	.	.	4
Bitlis	.	.	.	.	.	.	.	.	.	.	.	.	.
Van	.	.	.	.	27	.	.	.	.	.	.	.	1

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Son ve İlk Kar Yağışı, Kar Örtüsü, Yükseklerde Kar, ve Kırağı Tarihleri ile Yıl içinde Ölçülen En Yüksek Kar irtifaı

1949 İstasyonlar	Son kar yağışı	Son kar örtüsünün kalkışı	Son kırağı	Yüksekler-den kar örtüsünün kalkışı	Yükseklere ilk kar yağışı	İlk kırağı	İlk kar yağışı	İlk kar örtüsü	Yıl içinde en fazla kar kalınlığı ve tarihi
Kırklareli	16. I	.	12. IV	.	.	25. X	.	.	.
Pınarhisar	11. III	.	4. IV	—	—	14. X	31.XII	.	.
Edirne	8. III	6. I	17. IV	—	—	2. XII	19.XII	19.XII	10.1. I
Lüleburgaz	9. III	10. III	18. IV	—	.	5. XII	.	.	18.1. I
Keşan	8. III	3. II	17. IV	—	19. XII	8. X	18.XII	.	6.3. II
Tekirdağ	9. III	10. III	6. IV	20. IV	1.1.950	27. XII	1.1.950	4.1.950	1.9. III
Çorlu	12. III	14. III	5. IV	14. III	—	15. XII	1.1.950	1.1.950	46.1. I
İmroz	9. III	4. II	19. III	9. III	.	13. XI	.	.	6.3. II
Çanakkale	9. III	10. III	12. IV	21. IV	19. XII	27. XII	20.XII	.	8.4. III
Gelibolu	8. III	10. III	12. IV	—	—	27. XII	.	.	4.9. III
Biga	9. III	9. III	15. III	11. III	17. XII	25. XII	.	.	15.4. II
Bandırma	—	—	—	—	—	—	—	—	—
Uluabat	12. III	14. III	13. IV	2. V	26. XII	9. XII	.	.	7.4. II
M. K. Paşa	12. III	13. III	2. IV	3. V	20. XII	1. XII	.	.	12.4. II
Aziziye	19. IV	11. III	12. IV	30. IV	19. XII	9.XII	18.XII	.	9.6.8. II
Balıkesir	12. III	10. III	2. IV	25. IV	20. XII	10.XII	19.XII	13.1.950	15.27. I
Bursa	18. IV	13. III	12. IV	3. VI	12. XI	27.XII	.	.	16.3. II
Gemlik	12. III	13. III	27. IV	21. IV	.	.	.	.	7.12. III
Gilecik	19. IV	11. III	12. IV	24. IV	25. XII	13. XI	25.XII	2.1.950	22.4. II
İznik	12. III	10 II	26. IV	22. IV	.	2. XI	.	.	10.8. II
Geyve	17. IV	13. III	25. IV	29. IV	15. XII	8.XII	25.XII	.	25.8. II
Silorya	12. III	13. III	12. IV	19. II	1. I	6.1.950	1.1.950	12.1.950	10.4. II
Yeşilköy	12. III	13. III	18. IV	—	—	15. XII	.	.	7.4/5. II
Göztepe	12. III	10. II	12. IV	—	—	27.XII	1.1.950	12.1.950	15.8. II
Karıyer	12. III	13. III	7. IV	20. II	1. I	15. XII	26. I	27. I	7.16. II
Kocaeli	18. IV	13. III	25. IV	29. V	16. XII	27. XII	16. I	25.1.950	18.8. II
Sapanca	4. IV	11. III	12. IV	13. V	25. XII	8. XII	.	.	30.8. II
Adapazarı	19. IV	12. III	13. IV	22. IV	17. XII	14.XII	.	.	25.8. II
Şile	12. III	15. III	6. IV	—	—	27.XII	1.1.950	12.1.950	10.6/12. III
Düzce	18. IV	14. III	26. IV	15. V	16. XII	8.XII	29.XII	.	35.8. II
K. Ereğlisi	12. III	12. III	7. IV	—	—	—	—	—	26.8. II
Zonguldak	18. IV	15. III	13. II	21. IV	26. XII	.	1.1.950	2.1.950	30.8. II
Bebolu	19. IV	14. III	6. IV	20. IV	19. XI	.	.	.	53.10. II
Sinop	25. III	13. III	7. III	14. V	8. XII	.	2.1.950	2.1.950	12.9. II
Bolu	18. IV	19. IV	26. IV	5. VI	11. XI	26. X	25.XII	28.XII	46.10. II
Mengen	19. IV	20. IV	4. V	18. V	11. XI	27. IX	24.XII	25.XII	65.27. II
Kastamonu	20. IV	19. IV	4. V	6. V	8. XII	6. X	26.XII	27.XII	29.10. II
Tosya	21. IV	18. IV	7. I	23. IV	15. XII	9.XII	17. XII	29.XII	29.18. II
Samsun	18. IV	13. III	8. III	16. V	9. XII	.	.	.	20. 26. I 9. II
Çarşamba	13. III	14. III	27. III	—	—	29.XII	.	.	18.25. I
Terme	25. III	10. II	24. IV	24. IV	30. XII	9.XII	.	.	19.25. I
Merzifon	19. IV	19. IV	25. IV	14. V	8. XII	9.XII	29.XII	.	7.18. II
Çorum	19. IV	18. IV	23. IV	20. V	2. XII	6. X	15.XII	25.XII	25. 18.19 II 5. III
Lâdik	20. IV	22. IV	6. V	10. V	6. X	12. IX	7.XII	8.XII	58.26. I
Amasya	26. II	28. II	24. II	4. V	13. XII	23. XI	26.XII	.	6. 24. I 15. III
Turhal	12. IV	1. III	10. IV	20. IV	28. XII	15. XI	26.XII	.	18.24. I
Tokat	19. IV	15. III	.	31. VI	15. XII	2. XI	27.XII	27.XII	18.18. I
Niksar	12. III	28. II	.	4. V	—	.	26.XII	28.XII	70.7. II
Giresun	12. IV	17. III	27. III	29. IV	8. XII	9.XII	2.1.950	2.1.950	45.26. I
Trabzon	13. III	14. II	6. I	30. V	10. XII	.	.	.	32.10. II
Rize	25. III	15. III	27. III	14. V	—	31.XII	2.1.950	2.1.950	72.10. II
Hopa	17. II	20. II	8. III	25. II	.	.	.	.	48.10. II

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Son ve İlk Kar Yağışı, Kar Örtüsü, Yükseklerde Kar, ve Kırağı Tarihleriyle Yıl İçinde Ölçülen En Yüksek Kar, Yüksekliği

1949 İstasyonlar	Son kar yağışı	Son kar örtüsünün kalkışı	Son kırağı	Yüksekler-den kar örtüsünün kalkışı	Yükseklere ilk kar yağışı	İlk kırağı	İlk kar yağışı	İlk kar örtüsü	Yıl içinde en fazla kar kalınlığı ve tarihi
Ş. Karahisar	19.IV	19.IV	—	8.XI	1.XI	1.XI	7.XII	8.XII	85.14.II
Gümüşhane	21.IV	14.IV	8.IV	—	—	15.XI	7.XII	12.XII	39.25.I
Bayburt	25.IV	20.IV	5.V	23.VI	5.X	31.X	5.XII	12.XII	52.14.II
Artvin	22.IV	15.III	28 IV	5.VI	5.X	23.XI	8.XII	12.XII	28.1.I
Edremit	26.I	28.I	12.IV	10.IV	3.XII	8.XII	.	.	8.27.I
Dikili	3.II	.	12.III	.	.	14.I 950	16.I 950	16.I 950	
Karşıyaka	23.I	.	18.I	.	.	.	.	.	
İzmir	9.III	.	15.III	5.V	19.XII	27.XII		.	
Alaçatı	.	.	.	.	.	11.XI	.	.	
Kuşadası	.	.	15.III	10.II	20.XII	27.XII	.	.	
Bodrum	.	.	.	.	.	.	.	.	
Bergama	2.II	4.II	12.IV	13.II	.	27.XII	.	.	5.3.II
Akhisar	4 II	7.II	7.IV	16.III	2.I.950	27.XII	.	.	12.4.II
Manisa	9.III	10.II	12.IV	16.V	20.XII	27.XII	1.I 950	16.I950	11.4.II
Ödemiş	.	.	20.IV	12.V	20.XII	5.X II	.	.	. .
K. Paşa	3.II	11.II	12.IV	28.IV	20.XII	9.XII	.	.	10.59.II
Emiralem	2.II	3.II	6.IV	—	—	27.XII	.	.	5.3.II
Turgutlu	3.II	6.II	21.IV	21.IV	21.XII	20.XII	.	.	21.24.I
Salihli	3.II	—	22.II	—	20.XII	20.XII	16.I 950	.	
Alaşehir	12.IV	.	19.IV	13.IV	20.XII	20.XII	23.I 950	.	
Çine	.	.	20.IV	.	20.XII	20.XII	.	.	
Aydın	4.III	.	20.IV	2.V	20.XII	24.XII	.	.	
Nazilli	.	.	2.IV	10.VI	20.XII	10.XII	.	.	
Sarayköy	9.III	6.I	21.IV	11.VII	11.XI	11.XI	.	.	5.1.I
Milâs	.	.	27.I	.	.	.	.	.	. .
Muğla	11.IV	9.III	16.III	23.VI	20.XII	20.XII	19.XII	.	4.5.III
Tavas	18.IV	13.IV	26.IV	20.IV	18.XII	23.XII	19.XII	20XII	10.6.II
Denizli	9.III	6.III	13.IV	15.VII	10.XI	7.XII	.	.	4.2.I
Simav	11.IV	13.IV	25.IV	30.IV	—	21.XII	19.XII	20.XII	35.1.I
Kütahya	20.IV	25.III	25.IV	—	11.XI	2.X	25.XII	26.XII	40.4.II
Kula	11.IV	10.III	20.IV	3.III	26.XII	2.X	19.XII	26.XII	33.25.I
Günay	4.III	6.III	20.IV	—	—	23.XI	19.XII	20.XII	12.2.II
Uşak	9.III	17.III	20.IV	—	3.XII	5.XII	19.XII	20.XII	22.5.III
Afyon	18.IV	19.IV	17.IV	27.VI	11.XI	6.X	25.XII	26.XII	87.3.II
Eskişehir	11.IV	25.III	4.V	19.V	—	2.X	25.XII	26.XII	31.6.II
Sivrihisar	17.IV	19.IV	20.IV	—	—	6.X	25.XII	26.XII	36.13.II
Polatlı	17.IV	16.III	21.II	23.III	—	8.XII	25.XII	26.XII	12.4.III
K. Hamam	20.IV	20.IV	21.III	25.IV	—	12.X	16.XII	17.XII	20.12.II
Ankara	20.IV	21.IV	7.IV	29.V	11.XI	26.XI	16.XII	26.XII	20.5.III
Çubuk	20.IV	20.IV	6.IV	26.IV	19.XII	13.XI	17.XII	17.XII	30.5.III
Bolvadin	17.IV	19.IV	21.II	1.VII	23.XII	14.XII	.	.	34.1,2.I
Akşehir	18.IV	19.IV	3.IV	6.VI	18.XII	23.XI	24.XII	26.XII	44.28.I
Ilgın	17.IV	19 IV	5.V	—	17.XII	16.IX	25.XII	26.XII	50.5III
Konya	18.IV	19.IV	21.IV	28.V	18.XII	7.X	25.XII	26.XII	48.17.I
Karaman	19.IV	20.IV	23.II	29.V	—	15.XI	25.XII	26.XII	30.19.I
Aksaray	18.IV	20.IV	16.IV	—	—	2.XI	26.XII	27.XII	14.19.IV
Ulukışla	20.IV	20.IV	27.IV	Bütün yıl		26.X	18.XII	27.XII	16.1.I
Çankırı	19.IV	20.IV	27.III	20.IV	.	13.X	17.XII	26.XII	22.25.I
Kalecik	18.IV	9.III	5.I	26.IV	—	23.XI	28.XII	27.XII	33.26.I
Yozgat	20.IV	21.IV	27.IV	30.IV	.	29 IX	7.XII	26.XII	74.18,19.II
Kırşehir	18.IV	19.IV	8.IV	9.V	18.XII	6.X	25.XII	26.XII	35.5.III
Arapsun	18.IV	20.IV	8.V	—	5.XII	22.VIII	25.XII	27.XII	18.20,21.I

Bütün Meteoroloji İstasyonlarında Tesbit Olunan Son ve İlk Kar Yağışı, Kar Örtüsü, Yükseklerde Kar, ve Kırağı Tarihleri ile Yıl içinde Ölçülen En Yüksek Kar irtifaı

1949 İstasyonlar	Son kar yağışı	Son kar örtüsünün kalkışı	Son kırağı	Yükseklerden kar örtüsünün kalkışı	Yükseklere ilk kar yağışı	İlk kırağı	İlk kar yağışı	İlk kar örtüsü	Yıl içinde en fazla kar kalınlığı ve tarihi
Niğde	20. IV	17. IV	8. IV	29. VIII	10.IX	9. XI	23.XI	27.XI	13. 1. I
Kayseri	17. IV	13. IV	6. V	30. VI	1.VIII	6. X	26.XII	27.XII	15.12. II
Şarkışla	20. IV	3. III	14. V	9. VI	8. XII	11.IX	5.XII	.	20.14. II
Sivas	20. IX	21. IV	28. IV	1. VI	—	1.XI	5. XII	6.XII	81.14./18. II
Fethiye	.	.	28. II	21. VI	9. XII	.	.	.	. .
Antalya	.	.	.	30. VI	11. XI	.	.	.	. .
Manavgat	27. I	.	.	.	.	.	.	.	. .
Anamur	30. I	.	14. III	16. VI	.	.	.	.	. .
Ş. Karaağaç	18. IV	20. IV	23. IV	11. V	11. XI	12. XI	25.XII	29.XII	38.18. IV
Burdur	18. IV	10. III	20. IV	22. V	8. XII	5. X	19.XII	20.XII	17. 5. II
Isparta	18. IV	19. IV	20. IV	30. VII	11. XI	31. X	19.XII	20.XII	16.16. I
Silifke	.	.	.	.	.	.	.	.	. .
Mersin	.	.	14. III	18. III	23. X	30. XII	.	.	. .
Dörtyol	.	.	16. II	1. VI	19. XII	.	.	.	. .
İskenderun	.	.	14. III	13. V	1. X	.	.	.	. .
Samandağ	7. II	.	16. II	.	.	.	.	.	. .
Tarsus	.	.	.	4. VIII	—	.	.	.	. .
Adana	.	.	7. IV	25.IX	1. X	29. XII	.	.	. .
Ceyhan	.	.	15. III	.	.	10. XII	.	.	. .
Osmaniye	.	.	15. III	31. V	18. XII	9. XII	.	.	. .
Feke	—	—	—	—	—	—	—	—	—
İslâhiye	14. II	21. II	14. IV	23. V	18. XII	.	.	. .	36.13. II
Karkhan	.	.	.	26. IV	.	.	.	.	. .
Antakya	13. II	.	14. III	14. V	19. XII	31.XII	.	.	. .
Kilis	12. III	16. II	11. II	14. III	—	.	.	.	5.13. I
G. Antep	6. IV	12. III	3. IV	24. III	18. XII	30. XI	18. XII	19.XII	16.16. I
Urfa	12. III	17. II	16. III	26. II	.	.	.	.	12.13. II
Adıyaman	5. IV	14. III	4. IV	9. IV	.	16.XII	.	.	18.14. II
Siverek	6. IV	14. III	11. II	28. IV	16. XII	.	28. XII	29.XII	34.13. II
Diyarbakır	6. IV	14. III	21. III	2. VI	15. XII	17. XII	16. XII	.	34.14. II
Mardin	14. IV	15. IV	.	—	—	.	15. XII	16.XII	69.16. II
Cizre	9. III	13. II	.	15. III	.	.	.	.	3.12. II
Siirt	14. IV	14. III	22. I	21. VI	6. XII	10. XII	15. XII	15.XII	96.14. II
Kangal	21. IV	22. IV	5. IV	2. VI	4. XII	27.X	5. XII	15.XII	165.18. II
Elbistan	20. IV	21. IV	—	29. VI	15. XII	14.XI	18. XII	19.XII	38.14. II
Malatya	13. IV	15. IV	.4 IV	—	16. XII	17.XI	19. XII	29.XII	19.13. IV
Elâzığ	13. IV	17. III	8. IV	1.VII	8. XII	18.XI	15. XII	15.XII	23.14. II
Çemişgezek	13. IV	18. III	28. II	1.V	—	16.XI	14. XII	15.XII	19.25. I
Kemah	12. IV	14. IV	.	.	.	.	14. XII	15.XII	29.14/15.II
Erzincan	20. IV	16. III	27. III	9. VIII	.9.IX	15.XI	12. XII	15.XII	17.14. II
Nazimiye	24. IV	29. IV	—	1. V	—	13. XII	5. XII	15.XII	210.14/15.II
Bingöl	13. IV	6. IV	20. VI	1. VII	2. X	26. IX	14.XII	15.XII	65.14. II/13. III
Hınıs	17. IV	12. IV	9. III	23.IV	3. XI	8. XII	9.XII	9.XII	79.29. XII
Erzurum	25. IV	27. IV	16. IV	10.VI	5. X	3.X	6.XII	8.XII	40.15/23.III
Ardahan	25. IV	26. IV	14. V	4.VIII	26. IX	16.IX	5.X	6.X	26. 6. III
Sarıkamış	25. IV	3. V	9. V	1.VII	2. X	2.IX	5.X	14.XI	85. 6. IV
Kars	25. IV	21. IV	30. IV	29.IX	14.X	17.IX	14.X	6.XII	46.14. II
Kağızman	22. IV	8. IV	21. III	26.VI	1. XI	23.IX	8.XII	15.XII	33. 7. II
Iğdır	24. III	25. III	16. IV	Bütün	yıl	18.X	15.XII	15.XII	16.30. I
Karaköse	21. IV	22. IV	30. V	Bütün	yıl	3.X	8.XII	9.XII	77.18. III
Bitlis	13. IV	5. V	—	—	—	—	3.XII	4.XII	277.8. II
Van	23. IV	15. IV	16. IV	26. VIII	2.X	16.XI	8.XII	9.XII	95.15. II

TÜRKİYE'DE 1949 YILI YAĞIŞ DAĞILIŞININ NORMALİNE GÖRE DURUMU

Marmara Bölgesi :

Bölgenin kuzey kesimini teşkil eden Trakya mıntakasında, Kırklareli ve Pınarhisar çevrelerinin normal ve normalini biraz geçen yağışları hariç tutulursa, mıntaka noksan yağışlıdır. Bu noksanlık % 10—%20 arasında olup, yalnız Edirne merkezinde % 30 zu bulmaktadır. Kar şeklindeki yağışlar veyerin karla örtülü gün sayısı normalinin altındadır.

Bölgenin Güney Marmara mıntakasında Bursa ve çevresi normali üzerinde, Balıkesir ve Çanakkale çevresi ise % 20 nisbetinde noksan yağışlı geçmiştir. Kar şeklindeki yağışlar ve kar örtülü gün sayısı normali üzerindedir.

Bölgenin Kocaeli - İstanbul mıntakasında bu yıl kaydedilen yağışlar ortalamaya göre % 15 nisbetinde fazladır. Kar yağışları ve örtüsü de normalin üzerindedir.

Karadeniz Bölgesi :

Bölgede Bolu, Mengen, Tokat, Niksar, Giresun, Trabzon, Hopa merkezleri normal ve normali üzerinde yağış almış olup, diğer merkezler noksan yağış kaydetmişlerdir. Fazlalık en ziyade Giresun'da % 23, noksanlık da % 25 le Bayburt'tadır. Kar şeklindeki yağışlar ve yerin karla örtülü gün sayısı normali üzerinde olup, bir çok merkezlerde bir mislini bulmuştur.

Ege Bölgesi :

Bölgede 1949 yılında kaydedilen yağışlar normaline göre % 10 —% 30 arasında noksandır. Noksanlık en fazla İzmir, Edremit, Akhisar, Ödemiş, Muğla, Sarayköy ve Simav çevrelerinde görülmektedir.

Ege bölgesinin ekseri merkezleri normal olarak 1-3 gün arasında kar örtüsü kaydetmektedir. 1949 yılında bu merkezler normali üzerinde kar örtüsü kaydetmiştir. Fazlalık en ziyade Manisa da 3 çe karşı 8, Turgut'luda 4 de karşı 14 gündür. Bölgenin İçbatı Anadolu mıntakasında da Simav'da 28 ze karşı 70, Kütahya'da 29 za karşı 72, Afyon'da 26 ya karşı 72 gün yer karla örtülü kalmıştır.

İçanadolu Bölgesi :

Eskişehir, Ankara, Konya çevreleri normal, Kırşehir ve çevresi normali üzerinde yağış kaydetmiş olup, bölgenin diğer merkezleri noksan yağışlı geçmiştir. Bu noksanlık en ziyade Ulukışla, Akşehir, ve Kayseri merkezlerinde % 20 —% 27 arasında görülmüştür.

Kar şeklindeki yağışlar ve yerin karla örtülü gün sayısı da umumiyetle normali üzerindedir. Eskişehir 22 ye karşı 77, Polatlı 12 ye karşı 53, Ankara 24 de karşı 64, Konya 23 şe karşı 83 Kayseri 37 ye karşı 67, Sivas'ta da 65 şe karşı 96 gün yerde kar örtüsü tesbit edilmiştir.

Akdeniz Bölgesi :

Bölgede Mersin ve Adana çevresinin normalini biraz geçen yağışları hariç tutulursa, diğer merkezler % 10 — % 35 arasında noksan yağış kaydetmiştir. Yağış miktarının noksanlığı bilhassa İslâhiye merkezinde % 34 le belirmektedir. Kar şeklindeki yağışlar ve kar örtülü gün sayısı göller mıntakasında mutadı üzerindedir. Burdur 9 za karşı 35, Isparta 15 şe karşı 42, Ş. Karaağaç 31 re karşı 84 gün yerde örtü yapmıştır.

Güneydoğu Anadolu Bölgesi :

Urfa, Diyarbakır ve Cizre merkezleri normal ve normali üzerinde yağış almış olup, diğer merkezler % 10 — % 25 arası noksan yağışlı geçmiştir. Noksanlık en ziyade % 27 ile Gaziantep'tedir. Kar şeklindeki yağışlar ve kar örtüsü normali üzerindedir.

Doğu Anadolu Bölgesi :

Bölgede 1949 yağışları umumiyetle normalinin altındadır. Noksanlık % 16 — % 33 arasında olup en fazla Erzurum, Ardahan, Erzincan çevrelerindedir. Kar şeklindeki yağışlar ve yerin karla örtülü gün sayısı normali üzerindedir.

Netice :

Yurdumuzda 1949 yılında vuku bulan yağışları genel olarak inceliyecek olursak Güney Marmara, Kocaeli - İstanbul mıntakaları ile İçanadolubölgesinin bir kaç merkezi normali üzerinde yağış almıştır. Diğer bölgeler ise umumiyetle normali altında yağış kaydetmiştir.

Bu yıl düşen yağışlar miktar bakımından normaline göre noksan geçmiş ise de, kış mevsiminde, Trakya mıntakası hariç, kar şeklinde düşen yağışların bıraktığı örtü yerde uzun müddet kalmıştır. Netekim 1948-1949 kış devresinde yurdumuzda kar örtüsü durumu incelenecek olursa umumiyetle kar örtülü gün sayısı normalin çok üzerinde olup, İçanadolu için de hemen hemen nihayi bir değer taşımaktadır.

FENOLOJİK RASATLARA AİT NETİCECELER VE OLAĞANÜSTÜ OLAYLAR

İ ç i n d e k i l e r

1 — Fenolojik neticeler; kışlık arpa ,yazlık buğday, kışlık buğday, pamuk, tütün şeker pancarı, fındık, elma, üzüm ve turunçgiller,

2 — 1949 yılı olağanüstü olayları.

İ ç i n d e k i l e r i i n İ z a h ı

1 — Fenoloji müşahedesi; bitki hayatının iklim şartları altında göstermiş olduğu çeşitli hayat safhalarının hangi tarihlerde vukua geldiğini tesbit maksadı ile yapılmaktadır.

2 — Bu safhalar iklim faktörlerinin her yıl göstermiş olduğu değişikliklere göre erken veya geç meydana gelir.

3 — Bu sebeple bitki, bütün iklim faktörlerinin mecmuu tesirlerini birden, bu tezahürlarla ifade eder.

4 — Fenoloji müşahedelerinde ve muhtelif bitkiler üzerinde tesbit edilmiş olan safhalar, ait olduğu kısımlarda gösterilmiştir.

5 — Fenolojik müşahedeler normal şartlar içinde yetişen bit kiler üzerinden tesbit edilmiştir.

6 — Fenoloji safhalarının tesbitinde muayyen hadiseler yarı yarıya vukubulmuş olması esası kabul edilmiştir.

7 — Fenolojik safhaların hangi tarihlerde vukua geldiği (aylar romen, günler adi) rakkamlarla gösterilmiştir.

8 — Devreler altındaki romen rakamları devrelerin başlangıç ve sonunun hangi yılın hangi aylarında olduğunu göstermektedir.

9 — Muhtelif bitkilerde ilk safhanın vuku bulması (0), olarak kabul edilmiştir. Müteakip safhaların altına ilk safhadan itibaren kaç gün geçtiği de ilâve edilmiştir.

Kışlık Arpa

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Edirne	41° 40′	26° 34′	47	12.XI 0	10.III 118	31.V 205	8.VI 217	18.VI 222	25.VI 236	8.VII 245	XI—VII 245
Meriç	41° 15′	26° 32′	50	20.XI 0	5.I 46	2.IV 142	15.V 176	25.V 186	18.VI 210	28.VI 220	XI—VI 220
Tekirdağ	40° 59′	27° 29′	55	4.XII 0	12.I 39	25.IV 142	10.V 157	1 .VI 179	10.VI 188	20.VI 198	XII—VI 198
Malkara	40° 53′	26° 55′	300	1.X 0	1.II 123	1.V 212	15.V 226	24.V 235	5.VI 247	18.VI 260	X—VI 260
Çorlu	41° 09′	27° 48′	176	20.X 0	7.XII 48	6.V 198	16.V 208	22.V 214	16.VI 239	4.VII 257	X—VII 257
Lüleburgaz	41° 24′	27° 25′	70	14.XI 0	15.I 62	15.V 182	23.V 190	2.VI 200	10.VI 208	24.VI 222	XI—VI 222
Çanakkale	40° 08′	26° 24′	45	25.X 0	28.XI 34	5.V 192	20.V 207	26.V 213	5.VI 223	15.VI 233	X—VI 233
İmroz	40° 11′	25° 54′	597	12.XI 0	10.I 59	10.III 118	10.V 179	25.V 194	1.VI 201	20.VI 220	XI—VI 220
Bursa	40° 11′	29° 04′	161	11.XI 0	11.II 92	15.IV 155	20.V 190	4.VI 205	17.VI 218	4.VII 235	XI—VII 235
Karacabey	40° 13′	28° 21′	50	15.X 0	28.X 13	22.II 129	18.V 214	1.VI 228	5.VI 232	20.VI 247	X—VI 247
Orhaneli	39° 55′	28° 30′	525	15.XI 0	5.III 110	20.V 186	1.VI 198	10.VI 207	15.VI 212	27.VI 224	XI—VI 224
Bilecik	40° 09′	29° 58′	526	16.XI 0	2.II 78	1.V 166	13.V 178	3.VI 199	14.VI 210	7.VII 233	XI—VII 233
Halkalı	41° 01′	28° 47′	129	19.XI 0	3.I 45	23.III 124	13.V 175	19.V 181	31.V 193	27.VI 220	XI—VI 220
Bakırköy	40° 59′	28° 48′	34	10.X 0	20.X 10	5.V 207	20.V 222	30.V 232	8.VI 241	18.VI 251	X—VI 251
Silivri	41° 05′	28° 16′	25	20.XI 0	10.I 51	15.IV 146	11.V 172	22.V 183	5.VI 197	30.VI 222	XI—VI 222
Çatalca	41° 08′	28° 28′	107	30.X 0	20.XI 21	19.IV 171	21.V 203	29.V 211	5.VI 218	28.VII 271	X—VII 271
Yalova	40° 38′	29° 07′	2	6.X 0	15.X 9	25.IV 192	13.V 220	23.V 230	31.V 238	8.VII 276	X—VII 276
Yeşilköy	40° 58′	28° 49′	18	1.XI 0	25.XI 24	5.IV 155	13.V 193	15.V 195	30.V 210	21.VI 232	XI—VI 232
Şile	41° 10′	29° 36′	25	22.XI 0	6.XII 14	6.V 165	13.V 172	2.VI 192	15.VI 205	6.VII 226	XI—VII 226
Kocaeli	40° 46′	29° 54′	77	3.XI 0	10.XI 7	8.V 186	24.V 202	29.V 207	10.VI 219	27.VI 236	XI—VI 236
Kandıra	41° 05′	30° 10′	—	5.XI 0	15.XI 10	15.IV 153	6.V 174	16.V 184	1.VI 200	20.VI 219	XI—VI 219
Hendek	40° 48′	30° 42′	—	25.XI 0	10.XII 15	2.V 158	14.V 170	1.VI 188	7.VI 194	2.VII 219	XI—VII 219
Karamürsel	40° 40′	29° 35′	—	15.X 0	30.X 15	25.IV 192	10.V 207	20.V 217	1.VI 229	15.VI 243	X—VI 243
Gebze	40° 48′	29° 26′	178	17.XI 0	28.XI 11	20.V 184	28.V 192	13.VI 208	19.VI 214	8.VII 233	XI—VII 233
Adapazarı	40° 45′	30° 25′	31	17.XI 0	2.I 46	23.IV 157	18.V 182	22.V 186	3.VI 198	22.VI 217	XI—VI 217
Ereğli (K. D.)	41° 17′	31° 25′	40	8.XI 0	22.XI 14	10.V 183	23.V 196	3.VI 207	15.VI 219	25.VI 229	XI—VI 229

Kışlık Arpa

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948–1949
Beydili (Nallıhan)	40° 11′	31° 22′	—	2.XII 0	22.XII 20	6.V 156	6.VI 187	24.VI 205	12.VII 223	6.VIII 246	XII—VIII 248
Nallıhan	40° 11′	31° 22′	—	3.XI 0	16.XI 13	4.V 182	16.V 194	27.V 205	14.VI 223	8.VII 247	XI—VII 247
Söğüt	40° 02′	30° 10′	—	20.XI 0	30.XI 10	5.VI 197	15.VI 207	25.VI 217	10.VII 232	20.VII 242	XI—VII 242
Zonguldak	41° 27′	31° 48′	42	2.XI 0	23.XI 21	10.IV 159	28.IV 177	—	18.V 197	25.VI 235	XI—VI 235
Safranbolu	41° 15′	32° 42′	650	1.XI 0	20.XI 19	8.V 188	16.V 196	24.V 204	5.VI 216	23.VI 234	XI—VI 234
Yenice	40° 12′	27° 02′	—	8.X 0	20.X 12	5.V 209	28.V 232	4.VI 239	8.VI 243	26.VI 261	X—VI 261
Sinop	42° 02′	35° 10′	25	5.XI 0	12.XI 7	8.V 184	2.VI 209	17.VI 224	2.VII 239	17.VII 254	XI—VII 254
Boyabat	41° 29′	34° 47′	320	25.XII 0	10.I 16	3.IV 99	10.V 136	13.V 139	16.VI 173	28.VI 185	XII—VI 185
Inebolu	41° 59′	33° 47′	17	20.X 0	15.XI 26	1.IV 163	5.V 197	15.V 207	30.V 222	15.VI 238	X—VI 238
Kırgı	41° 08′	34° 26′	—	23.X 0	28.X 5	14.IV 173	20.V 209	6.VI 226	24.VI 244	30.VI 250	X—VI 250
Tosya	41° 01′	34° 03′	850	25.XI 0	15.III 110	25.IV 151	15.V 171	5.VI 192	16.VI 203	30.VI 217	XI—VI 217
Samsun	41° 17′	36° 20′	39	10.XI 0	20.XII 40	20.III 130	25.V 196	3.VI 205	21.VI 223	13.VII 245	XI—VII 245
Ordu	40° 59′	37° 52′	20	6.XI 0	12.XI 6	26.IV 171	20.V 195	I.VI 207	15.VI 221	30.VI 236	XI—VI 236
Akçakoca	37° 23′	37° 58′	—	15.X 0	15.XI 31	15.V 212	30.V 227	15.VI 243	15.VII 273	30.VII 288	X—VII 288
Amasya	40° 39′	35° 51′	400	15.X 0	23.X 8	1.V 198	20.V 217	26.V 223	4.VI 232	26.VI 254	X—VI 254
Merzifon	40° 53′	35° 29′	730	5.I 0	7.III 61	16.V 129	10.VI 154	1.VII 175	20.VII 194	31.VII 205	I—VII 205
Çorum	40° 33′	34° 58′	803	8.X 0	6.III 149	18.V 222	25.V 229	12.VI 247	25.VI 260	6.VII 271	X—VII 271
Çoruh	41° 10′	41° 49′	500	1.XI 0	15.XI 14	4.V 184	10.V 190	15.V 195	10.VI 221	10.VII 251	XI—VII 251
Beşikdüzü	41° 05′	39° 18′	—	4.XI 0	20.XI 16	1.II 89	3.III 119	18.III 134	10.IV 157	8.VI 216	XI—VI 216
Of	40° 56′	40° 16′	—	25.IX 0	10.X 15	12.III 168	1.V 218	30.V 247	12.VI 260	1.VII 279	IX—VII 279
Vakfıkebir	41° 05′	39° 18′	25	12.XI 0	21.XI 9	1.IV 140	20.IV 159	28.IV 167	6.V 175	10.VI 210	XI—VI 210
Tokat	40° 18′	36° 34′	650	25.XII 0	10.III 75	18.V 144	25.V 151	30.V 156	5.VI 162	20.VI 177	XII—VI 177
Zile	40° 16′	35° 52′	700	25.X 0	15.III 141	5.V 192	25.V 212	5.VI 223	15.VI 233	28.VI 246	X—VI 246
Dikili	39° 03′	26° 52′	2	20.XI 0	29.XI 9	20.IV 151	9.V 170	23.V 184	2.VI 194	20.VI 212	XI—VI 212
İzmir	38° 24′	27° 10′	3	10.XII 0	3.I 24	8.IV 91	19.IV 102	5.V 118	11.V 124	10.VI 154	XII—VI 154
Tire	38° 10′	27° 42′	100	25.X 0	5.XI 11	25.II 123	15.IV 169	20.IV 174	15.V 199	25.V 209	X—V 209

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Levreler 1948–1949
Ödemiş	38° 16′	27° 59′	120	15.XII 0	10.I 26	30.III 105	22.IV 118	3.V 139	27.V 163	9.VI 176	XII–VI 176
Çeşme	38° 18′	26° 19′	15	—	—	25.III	10.IV	20.IV	2.V	18.VI	—
Bergama	39° 07′	27° 11′	45	10.XI 0	20·I 71	10.IV 151	2.V 173	5.V 176	10.V 181	1.VI 203	XI–VI 203
Bornova	38° 28′	27° 15′	60	7.XII 0	24.XII 17	18.III 101	18.IV 132	29.IV 143	15.V 159	26.V 170	XII–V 170
Kemalpaşa	38° 25′	27° 25′	200	15.XI 0	—	1.III 106	—	—	—	15.V 181	XI–V 181
Aydın	37° 40′	27° 40′	70	2.XII 0	8.I 37	25.II 85	10.IV 129	24.IV 143	14.V 163	30.VI 210	XII–VI 210
Söke	37° 45′	27° 24′	38	25.XI 0	8.XII 13	6.I 42	3.IV 129	14.IV 140	10.V 166	23.V 179	XI–V 179
Denizli	37° 47′	29° 05′	450	25.X 0	20.XI 26	28.IV 185	10.V 198	20.V 207	29.V 216	25.VI 243	X–VI 243
Muğla	37° 12′	28° 21′	648	10.XI 0	20.XI 10	2.IV 143	5.V 176	15.V 186	28.V 199	25.VI 227	XI–VI 227
Milâs	37° 18′	27° 48′	—	2.X 0	10.X 8	20.III 169	3.IV 183	10.IV 190	20.IV 200	10.V 220	X–V 220
Bodrum	37° 02′	27° 26′	3	24.X 0	26.XI 33	16.XII 53	10.IV 160	30.IV 180	12.V 192	20.V 200	X–V 200
Manisa	38° 42′	27° 26′	67	10.XII 0	14.I 25	27.III 97	29.IV 130	14.V 145	16.V 147	10.VII 202	XII–VII 202
Eğriköy (Manisa)	38° 42′	27° 26′	—	17.XII 0	20.I 34	20.IV 124	2.V 136	13.V 147	27.V 161	—	—
Sarıgöl (Alaşehir)	38° 20′	28° 31′	—	13.XII 0	15.I 71	14.IV 160	4.V 180	15.V 191	23.V 199	3.VI 200	XII–VI 200
Sarıçam (Manisa)	38° 42′	27° 26′	—	3.XI 0	24.XI 21	21.IV 169	30.IV 178	12.V 200	23.V 211	11.VI 230	XI–VI 230
Demirci	39° 03′	28° 40′	750	21.XI 0	2.I 42	3.V 163	28.V 188	6.VI 197	10.VI 201	20.VI 211	XI–VI 211
Durhasan (Demirci)	39° 03′	28° 40′	—	8.XII 0	10.XII 2	25.II 78	10.III 92	20.III 102	4.V 147	10.VI 184	XII–VI 184
Akhisar	38° 55′	27° 52′	99	5.XI 0	10.I 66	13.IV 159	3.V 179	10.V 186	18.V 194	15.VI 200	XI–VI 200
Medar (Akhisar)	38° 55′	27° 52′	—	5.XI 0	13.I 69	13.IV 159	3.V 179	10.V 186	18.V 194	8.VI 215	XI–VI 215
Başlamış (Akhisar)	38° 55′	27° 52′	—	3.XI 0	14.I 72	22.IV 170	26.V 204	3.VI 212	10.VI 219	27.VI 236	XI–VI 236
Gölmarmara	38° 55′	27° 52′	—	7.XI 0	8.I 62	10.IV 154	—	6.V 180	17.V 191	25.VI 199	XI–VI 199
Salihli	38° 29′	28° 09′	140	2.XI 0	15.XI 13	16.IV 165	1.V 180	12.V 191	25.V 204	10.VI 220	XI–VI 220
Adala	38° 30′	28° 14′	—	2.XI 0	15.XI 13	16.IV 165	2.V 181	11.V 190	25.V 204	—	—
Yeşilkavak (Salihli)	38° 29′	28° 09′	—	—	7.I	14.IV	1.V	5.V	12.V	26.V	—
Sartmahmut	38° 29′	28° 09′	—	23.X 0	2.XI 10	10.III 138	28.III 156	24.IV 193	10.V 199	22.VII 272	X–VII 272
İrlamaz (Turgutlu)	38° 30′	27° 43′	—	10.XII 0	10.I 31	19.IV 130	2.V 143	5.V 146	7.V 148	25.V 166	XII–V 166

Kışlık Arpa

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Bayat	39° 11′	27° 38′	—	10.XII 0	29.I 50	12.V 153	18.V 159	23.V 164	30.V 171	15.VI 187	XII—VI 187
Cinge	39° 11′	27° 38′	—	21.XI 0	15.XII 24	10.IV 140	10.V 175	25.V 185	29.V 189	14.VI 205	XI—VI 205
Gördes	38° 53′	28° 15′	—	7.XI 0	21.XI 14	10.V 184	18.V 192	7.VI 212	14.VI 219	15.VI 220	XI—VI 220
Soma	39° 11′	27° 38′	200	2.XII 0	30.XII 28	10.V 159	17.V 166	20.V 169	25.V 174	15.VI 195	XII—VI 195
Naldöken (Soma)	39° 11′	27° 38′		16.XII 0	7.I 22	8.V 143	18.V 153	20.V 155	4.VI 170	29.VI 195	XII—VI 195
Tepeköy (Manisa)	38° 42′	28° 31′	—	10.XI 0	25.I 76	19.IV 160	26.IV 167	7.V 178	14.V 185	28.V 199	XI—V 199
Sirge	38° 27′	29° 00′	—	20.XII 0	20.II 62	25.IV 126	15.V 146	20.V 151	28.V 159	14.VI 176	XII—VI 176
Afyon	38° 45′	30° 32′	1019	26.X 0	13.XI 18	25.V 201	8.VI 215	16.VI 223	26.VI 233	7.VII 244	X—VII 244
Tavşanlı	39° 28′	29° 27′	—	20.X 0	10.XI 21	20.IV 182	18.V 210	1.VI 224	30.VI 253	10.VII 263	X—VII 263
Akşehir	38° 21′	31° 23′	995	20.X 0	28.X 8	25.V 217	3.VI 226	7.VI 230	15.VI 238	20.VII 263	X—VII 263
Ankara	39° 57′	32° 53′	891	25.X 0	4.IV 161	26.V 213	6.VI 224	10.VI 228	22.VI 240	9.VII 257	X—VII 257
Ayaş	40° 01′	32° 20′	825	12.X 0	28.III 167	22.V 222	7.VI 238	11.VI 242	20.VI 251	30.VI 261	X—VI 261
Bağlum	39° 57′	32° 53′	—	16.XI 0	3.IV 138	25.V 190	3.VI 199	7.VI 203	15.VI 211	22.VII 248	XI—VII 248
Elmadağ	39° 54′	33° 13′	—	20.X 0	27.X 7	18.V 210	20.VI 243	28.VI 251	18.VII 271	30.VIII 314	X—VIII 314
Zir	39° 58′	32° 31′	850	23.X 0	26.III 154	27.V 216	6.VI 226	12.VI 232	27.VI 247	16.VII 266	X—VII 266
Hasayaz	40° 12′	33° 24′	—	15.XI 0	15.IV 151	18.V 184	1.VI 198	6.VI 203	2.VII 229	15.VII 242	XI—VII 242
Yogunpelik	40° 10′	31° 56′	—	12.XI 0	18.III 116	5.V 174	3.VI 203	12.VI 212	25.VI 225	5.VII 235	XI—VII 235
Çifteler	39° 21′	31° 02′	910	15.X 0	2.XI 18	29.V 226	16.VI 244	22.VI 250	27.VI 255	20.VII 278	X—VII 278
Günyüzü	39° 20′	31° 50′	—	15.XI 0	3.IV 139	2.VI 199	12.VI 209	14.VI 211	22.VI 219	15.VII 242	XI—VII 242
Yakakayı	39° 46′	30° 31′	—	3.X 0	12.X 9	2.V 211	18.V 227	10.VI 250	15.VI 255	25.VI 265	X—VI 265
Yeniköy	39° 27′	30° 43′	—	5.XI 0	23.III 138	7.VI 214	25.VI 232	30.VI 237	8.VII 245	20.VII 257	XI—VII 257
Dümrek	39° 27′	31° 33′	—	7.X 0	19.X 12	1.VI 238	20.VI 256	26.VI 262	9.VII 275	19.VII 294	X—VII 294
Keskin	39° 41′	33° 37′	1225	20.X 0	2.XI 13	1.VI 224	11.VI 234	26.VI 249	2.VII 255	18.VII 271	X—VII 271
Kızılinler	39° 46′	30° 31′	—	7.XI 0	17.XI 10	13.V 187	5.VI 210	15.VI 220	26.VI 231	15.VII 250	XI—VII 250
Kanlıpınar	39° 46′	30° 31′	—	25.X 0	5.XI 10	25.V 185	4.VI 194	8.VI 198	18.VI 208	6.VII 226	X—VII 226
Çankırı	40° 36′	33° 32′	730	10.X 0	25.X 15	17.V 219	1.VI 234	10.VI 243	29.VI 262	15.VII 278	X—VII 278

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948-1949
Kırşehir	39° 08′	34° 10′	970	4.XI 0	19.XI 15	30.IV 177	30.V 207	6.VI 214	16.VI 224	30.VII 268	XI–VII 268
Kayseri	38° 43′	35° 29′	1 055	15.X 0	16.III 152	25.V 222	3.VI 231	10.VI 238	20.VI 248	5.VII 263	X–VII 263
Pazarören	38° 43′	35° 29′	—	15.X 0	28.IV 195	1.VI 229	18.VI 246	24.VI 252	1.VII 259	25.VII 283	X–VII 283
Konya	37° 52′	32° 30′	1 024	1.X 0	23.X 22	—	12.VI 254	16.VI 258	25.VI 267	15.VII 287	X–VII 287
Sivas	39° 45′	37° 01′	1 285	25.XI 0	10.IV 136	20.IV 187	10.VI 238	18.VI 246	28.VI 256	15.VII 273	XI–VII 273
Niğde	37° 59′	34° 40′	1 239	15.X 0	10.IV 177	20.IV 187	10.VI 238	18.VI 246	28.VI 256	15.VII 273	X–VII 273
Ulukışla	37° 33′	34° 29′	1 430	20.X 0	25.III 156	1.VI 224	8.VI 231	13.VI 236	20.VI 243	15.VII 268	X–VII 268
Yozgat	39° 50′	29° 07′	1 325	2.X 0	25.IV 205	22.V 232	15.VI 255	29.VI 270	13.VII 284	30.VII 301	X–VII 301
Antalya	36° 53′	30° 42′	40	—	—	5.IV	20.IV	30.IV	10.V	25.V	
Elmalı	36° 45′	29° 55′	1 150	10.XI 0	21.XI 11	12.IV 154	25.V 197	5.VI 208	20.VI 223	12.VII 245	XI–VII 245
Korkuteli	37° 05′	30° 10′	1 020	6.IX 0	13.IX 7	8.III 183	8.IV 214	26.IV 232	16.V 252	28.VI 295	IX–VI 295
Antakya	36° 15′	36° 10′	93	12.XI 0	15.XII 33	10.III 118	15.V 184	20.V 189	25.V 194	20.VI 220	XI–VI 220
Bedirge	36° 15′	36° 10′	—	9.XI 0	24.XI 15	31.III 142	18.IV 160	30.IV 172	16.V 188	9.VI 212	XI–VI 212
Dörtyol	36° 50′	36° 10′	70	14.XI 0	30.XI 16	10.IV 147	22.IV 159	27.IV 164	8.V 175	27.V 194	XI–V 194
Payas	36° 50′	36° 10′	—	17.XI 0	1.XII 14	1.IV 105	20.IV 124	1.V 135	11.V 145	29.V 163	XI–V 163
Erzin (Dörtyol)	36°50′	36° 10′		—	7.I	10.III	18.IV	15.V	22.V	22.VI	—
İskenderun	36° 37′	36° 07′	3	26.X 0	13.XI 18	25.II 122	10.IV 166	20.IV 176	20.V 206	10.VI 227	X–VI 227
Arsuz (İskenderun)	36° 37′	36° 07′	—	28.XI 0	12.XII 14	4.IV 127	16.IV 139	29.IV 152	19.V 172	—	—
Çataltepe (Kırıkhan)	36° 30′	36° 20′	—	16.XI 0	2.XII 16	12.III 116	15.IV 150	26.IV 161	8.V 170	23.V 188	XI–V 188
Belen	36° 37′	36° 07′	—	20.XII 0	3.II 45	5.IV 106	20.V 151	1.VI 163	12.VI 174	27.VI 189	XII–VI 189
Güzelce	36° 30′	36° 20′	—	8.XI 0	1.XII 23	13.III 125	12.IV 155	1.V 174	8.V 181	20.V 193	XI–V 193
Reyhanlı	36° 21′	36° 35′	—	3.XII 0	5.XII 2	7.IV 125	26.IV 144	4.V 152	10.V 158	27.V 175	XII–V 175
Aktepe	36° 48′	36° 28′	—	14.XI 0	2.XI 19	11.XII 58	14.IV 182	25.IV 193	11.V 209	24.V 222	XI–V 222
Yayladığı	35° 55′	36° 03′	—	10.XI 0	18.XI 8	3.III 113	28.IV 169	12.V 183	26.V 197	15.VI 217	XI–VI 217
Kandun	35° 55′	36° 03′	—	29.XI 0	3.I 35	25.IV 147	7.V 159	22.V 174	31.V 183	24.VI 207	XI–VI 207

Kışlık Arpa

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yükseklîği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Samandağ	36° 08′	35° 54′		3.XI 0	13.XII 40	13.IV 161	1.V 179	8.V 186	15.V 193	30.V 208	XI—V 208
Adana	36° 59′	35° 18′	25	24.XI 0	14.XII 20	18.III 114	5.V 162	15.V 172	28.V 185	5.VI 193	XI—VI 193
Osmaniye	37° 10′	36° 10′	120	18.XI 0	2.XII 14	25.III 127	23.IV 156	2.V 165	10.V 173	8.VI 202	XI—VI 202
Mersin	36° 49′	34° 36′	6	15.XI 0	15.XII 30	10.IV 146	20.IV 156	18.V 184	20.V 186	29.V 195	XI—V 195
Alata Mersin	36° 49′	34° 36′	—	13.XII 0	2.I 20	2.IV 111	5.V 144	10.V 149	15.V 154	25.V 164	XII—V 164
Anamur	36° 06′	32° 50′	60	16.X 0	15.XI 30	5.III 140	3.IV 169	10.IV 176	24.IV 190	25.V 221	X—V 221
Silifke	36° 21′	33° 56′	30	12.XI 0	20.XI 8	25.II 105	14.IV 153	7.V 176	15.V 184	27.V 196	XI—V 196
Tarsus	36° 55′	34° 54′	40	25.XI 0	28.XII 33	2.IV 128	25.IV 151	3.V 159	13.V 169	30.V 186	XI—V 186
Fethiye	36° 37′	29° 06′	1	20.X 0	26.XII 67	10.IV 172	10.V 202	23.VI 246	2.VII 255	10.VIII 294	X—VIII 294
İslâhiye	37° 03′	36° 36′	514	15.XII 0	5.II 52	20.III 95	19.IV 125	25.IV 131	5.V 141	13.V 149	XII—V 149
Isparta	37° 45′	30° 33′	1 050	4.X 0	10.XI 37	2.V 210	20.V 228	5.VI 244	16.VI 255	10.VII 279	X—VII 279
Maraş	37° 36′	36° 56′	700	10.XI 0	20.XI 10	15.IV 157	25.IV 167	10.V 182	25.V 197	6.VI 209	XI—VI 209
Andırın	37° 35′	36° 20′	—	20.X 0	5.XI 16	10.III 141	10.IV 172	18.IV 180	30.IV 192	26.V 218	X—V 218
Diyarbakır	37° 55′	40° 12′	652	3.XI 0	10.XI 7	16.IV 164	14.V 192	3.VI 212	8.VI 217	28.VI 237	XI—VI 237
Mardin	37° 18′	40° 44′	1 150	15.IX 0	28.XII 104	20.III 186	22.IV 219	10.V 237	20.V 247	28.V 255	IX—V 255
Midyat	37° 25′	41° 23′	950	13.XI 0	28.XI 15	16.V 184	3.VI 202	15.VI 214	27.VI 227	12.VII 242	XI—VII 242
Besni	37° 40′	37° 52′	1 150	1.X 0	15.XII 75	28.III 168	25.IV 196	6.V 207	27.V 228	15.VI 247	X—VI 247
Gaziantep	37° 05′	37° 22′	849	8.XII 0	19.XII 11	15.V 149	19.V 153	25.V 159	31.V 165	14.VI 179	XII—VI 179
Siirt	37° 56′	41° 56′	875	10.XI 0	10.XII 30	24.IV 164	15.V 185	25.V 195	3.VI 204	20.VI 221	XI—VI 221
Urfa	37° 08′	38° 46′	515	12.X 0	4.XII 52	15.IV 185	7.V 207	13.V 213	19.V 219	20.VI 251	X—VI 251
Elâzığ	38° 40′	39° 13′	1 145	25.X 0	2.XI 8	26.IV 183	1.VI 219	15.VI 233	20.VI 238	17.VII 265	X—VII 265
Malatya	38° 21′	38° 18′	915	2.XI 0	26.I 85	19.IV 168	10.V 189	20.V 199	27.V 206	26.VI 236	XI—VI 236
Van	38° 48′	43° 21′	1 732	10.IX 0	30.IX 20	25.X 45	10.V 242	20.V 252	30.V 262	15.VII 308	IX—VII 308

Yazlık Arpa

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1949
Gölpazarı	40° 18′	30° 81′	—	15.III 0	15.IV 31	1.VI 78	2.VI 88	25.VI 102	3.VII 110	15.VII 122	III—VII 122
Araç	41° 12′	33° 13′	650	15.IV 0	25.IV 10	5.VI 51	15.VI 61	22.VI 68	8.VII 84	24.VII 100	IV—VII 100
Bayburt	41° 12′	33° 13′	650	20.IV 0	1.V 11	6.VI 47	20.VI 61	1.VII 72	18.VII 89	30.VII 101	IV—VII 101
Bolu	40° 44′	31° 36′	728	22.III 0	3.IV 12	30.V 69	17.IV 87	25.VI 95	8.VII 108	20.VII 120	III—VII 120
Çorum	40° 33′	34° 58′	803	15.III 0	5.V 51	6.VI 83	20.VI 97	5.VII 112	18.VII 125	5.VIII 143	III—VIII 143
Kastamonu	41° 22′	33° 46′	800	28.IV 0	12.V 14	23.V 25	17.VI 50	26.VI 59	16.VII 79	26.VII 89	IV—VII 89
Taşköprü	41° 26′	34° 12′	500	8.IV 0	19.IV 11	22.V 44	1.VI 54	4.VI 57	8.VI 61	12.VI 95	IV—VI 95
Merzifon	40° 53′	35° 29′	730	10.III 0	12.IV 33	1.VI 83	10.VI 92	15.VI 97	20.VI 102	28.VI 110	III—VI 110
Mesudiye	40° 28′	37° 46′	1 050	16.IV 0	21.IV 5	20.V 65	2.VII 77	19.VII 94	27.VII 102	30.VII 105	IV—VII 105
Söğüt	40° 02′	30° 10′	—	15.IV 0	25.IV 10	10.VI 56	20.VI 66	30.VI 76	15.VII 91	30.VII 106	IV—VII 106
Suşehri	40° 14′	38° 08′	950	13.IV 0	1.V 18	5.VI 53	10.VI 58	20.VI 68	26.VI 74	8.VII 86	IV—VII 86
Zile	40° 16′	35° 52′	700	10.III 0	15.IV 36	15.V 66	1.VI 83	15.VI 97	28.VI 110	10.VII 122	III—VII 122
Erbaa	40° 40′	36° 36′	230	15.I 0	25.I 10	20.III 64	10.V 115	16.V 121	1.VI 137	9.VI 145	I—VI 145
Reşadiye	40° 25′	37° 20′	450	9.III 0	3.IV 25	8.V 60	5.VI 88	12.VI 95	18.VI 101	10.VII 123	III—VII 123
Gerede	40° 46′	32° 12′	—	25.IV 0	3.V 8	20.VI 56	15.VII 81	20.VII 86	2.VIII 99	12.VIII 109	IV—VIII 109
Gümüşhane	40° 27′	39° 27′	1 400	15.IV 0	25.IV 10	20.V 35	1.VI 47	10.VI 56	20.VI 66	20.VII 96	IV—VII 96
Lâdik	40° 50′	35° 50′	950	20.III 0	—	15.VI 87	10.VII 112	29.VII 131	15.VIII 148	30.VIII 163	III—VIII 163
Afyon	38° 45′	30° 32′	1 019	19.III 0	4.IV 16	17.V 59	10.VI 83	16.VI 89	16.VII 119	1.VIII 135	III—VIII 135
Bolvadin	38° 43′	31° 02′	1 015	13.IV 0	28.IV 15	29.V 44	25.VI 70	5.VII 80	18.VII 93	30.VII 105	IV—VII 105
Bakır (Ş. Karaağaç)	38° 03′	37° 56′	—	14.I 0	8.II 25	6.IV 82	12.V 118	1.VI 138	12.VI 149	25.VI 162	I—VI 162
Gelenbe	39° 05′	27° 40′	—	17.I 0	30.I 13	16.III 58	10.IV 83	17.V 120	1.VI 135	25.VI 159	I—VI 159
Uşak	38° 40′	29° 25′	921	2.III 0	26.III 24	8.V 67	20.V 79	1.VI 91	7.VI 97	30.VI 110	III—VI 110
Ahırlıkuyu	39° 26′	32° 31′	—	15.IV 0	30.IV 15	10.VI 56	24.VI 70	4.VII 87	10.VII 93	26.VII 109	IV—VII 109
Beynam	39° 34′	33° 08′	—	25.III 0	13.IV 19	15.V 51	13.VI 80	20.VI 87	28.VI 95	15.VII 112	III—VII 112
Balâ	39° 34′	33° 08′	1 300	15.IV 0	22.IV 7	23.V 38	10.VI 56	18.VI 64	25.VI 71	24.VII 100	IV—VII 100
Boyalık	39° 34′	33° 08′	—	22.IV 0	3.V 11	13.VI 52	19.VI 58	25.VI 64	30.VI 69	12.VII 81	IV—VII 81

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1949
Ballı (Kırıkkale)	39° 50′	33° 30′	—	15.III 0	13.IV 29	8.V 54	18.VI 95	27.VI 104	10.VII 117	20.VII 127	III—VII 127
Beypazarı	40° 10′	31° 56′	625	25.III 0	5.IV 11	5.V 41	25.V 61	5.VI 72	15.VI 82	25.VI 92	III—VI 92
Ravlu	40° 14′	33° 02′	—	26.III 0	5.IV 10	3.VI 69	15.VI 81	28.VI 93	2.VII 98	22.VII 118	III—VII 118
Elmadağ	39° 54′	33° 13′	—	15.IV 0	30.IV 15	18.V 33	20.VI 66	25.VI 71	10.VII 86	10.VIII 117	IV—VIII 117
Evliyalı (Keskin)	39° 41′	33° 37′	—	10.III 0	3.IV 24	19.V 70	30.V 81	7.VI 89	14.VI 96	26.VI 108	III—VI 108
Gedül	40° 12′	32° 15′	—	5.III 0	25.III 20	12.V 68	25.V 81	8.VI 95	20.VI 107	15.VII 132	III—VII 132
Hasayaz	40° 12′	33° 24′	—	28.III 0	21.IV 31	12.VI 76	21.VI 85	14.VII 108	25.VII 119	12.VIII 144	III—VIII 144
İlbize	39° 26′	32° 31′	—	20.IV 0	30.V 40	10.VI 51	20.VI 61	5.VII 76	12.VII 83	28.VII 99	IV—VII 99
Karaşar	40° 10′	31° 56′	—	24.III 0	14.IV 21	8.V 45	8.VI 76	23.VI 91	29.VI 97	22.VII 120	III—VII 120
Zir	39° 58′	32° 31′	850	18.III 0	17.IV 30	19.V 62	1.VI 75	6.VI 80	17.VI 91	10.VII 114	III—VII 114
Dilinrek	39° 27′	31° 33′	—	10.IV 0	28.IV 18	2.VI 53	25.VI 76	27.VI 78	11.VII 92	20.VII 101	IV—VII 101
Kaymaz	39° 40′	31° 32′	990	14.IV 0	24.IV 10	18.V 34	15.VI 62	20.VI 67	26.VI 73	15.VII 92	IV—VII 92
Kızılpınar	39° 46′	30° 31′	—	24.III 0	5.IV 12	2.VI 70	12.VI 80	20.VI 88	28.VI 96	13.VII 111	III—VII 111
Kızılinler	39° 46′	30° 31′	—	25.III 0	7.IV 13	15.V 51	7.VI 74	18.VI 85	30.VI 97	21.VII 118	III—VII 118
Çankırı	40° 36′	33° 37′	730	5.III 0	20.III 15	20.V 76	30.V 86	7.VI 94	15.VI 102	7.VII 124	III—VII 124
Konya	37° 52′	32° 30′	1 024	24.IV 0	8.V 14	7.VI 44	8.VII 75	12.VII 79	20.VII 87	28.VII 95	IV—VII 95
Kırşehir	39° 08′	34° 10′	970	21.III 0	15.IV 25	20.V 60	17.VI 88	23.VI 94	1.VII 102	15.VII 116	III—VII 116
Kayseri	38° 43′	35° 29′	1 055	19.III 0	15.IV 27	7.VI 80	15.VI 88	25.VI 98	30.VI 103	10.VII 113	III—VII 113
Pınarbaşı	38° 42′	36° 20′	—	29.IV 0	13.IV 13	16.XI 48	24.VI 56	6.VII 68	20.VII 82	5.VIII 98	IV—VIII 98
Bünyan	38° 51′	35° 52′	1 100	10.IV 0	25.IV 15	15.V 35	10.VI 61	25.VI 76	10.VII 91	30.VII 111	IV—VII 111
Niğde	37° 59′	34° 40′	1 239	20.IV 0	6.V 16	20.VI 61	27.VI 68	1.VII 72	10.VII 81	25.VII 96	IV—VII 96
Ulukışla	37° 33′	34° 29′	1 430	20.III 0	14.IV 25	1.VI 73	13.VI 85	17.VI 89	24.VI 96	18.VII 120	III—VII 120
Sivas	39° 45′	33° 56′	30	24.IV 0	5.V 11	6.VI 43	18.VI 55	30.VI 67	8.VII 75	24.VII 91	IV—VII 91
Boğazlıyan	39° 12′	35° 15′	1 025	2.IV 0	23.IV 21	20.V 48	3.VI 62	11.VI 70	26.VI 85	15.VII 104	IV—VII 104
Yozgat	39° 50′	34° 20′	1 320	20.IV 0	12.V 22	26.V 36	10.VI 51	30.VI 71	15.VII 86	8.VIII 110	IV—VIII 110
Beyşehir	37° 41′	31° 44′	1 129	30.III 0	7.IV 8	10.VI 72	20.VI 82	28.VI 90	5.VII 97	15.VII 107	III—VII 107

Yazlık Arpa

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1949
Burdur	37° 40′	30° 20′	1 025	19.II 0	2.III 11	12.V 82	25.V 95	10.VI 111	20.VI 121	15.VII 146	II—VII 146
Isparta	37° 45′	30° 33′	1 050	14.III 0	28.III 14	6.V 53	28.V 75	14.VI 92	20.VI 98	18.VII 126	III—VII 126
Pazarcık	37° 31′	37° 20′	850	28.II 0	18.III 8	10.V 71	30.VI 91	4.VI 96	22.VI 114	8.VII 130	II—VII 130
Elbistan	38° 12′	37° 12′	1 150	20.III 0	10.IV 20	20.V 61	1.VI 73	15.VI 87	30.VI 102	20.VII 132	III—VII 132
Kulp	38° 30′	41° 03′	900	10.III 0	25.III 15	15.V 66	25.V 76	12.VI 94	15.VI 97	20.VII 132	III—VII 132
Elâzığ	38° 40′	39° 13′	1 145	7.III 0	16.III 9	9.V 63	27.V 81	9.VI 94	18.VI 103	29.VI 114	III—VI 114
Erzincan	39° 44′	39° 30′	1 186	28.III 0	9.IV 12	29.V 62	9.VI 73	18.VI 112	25.VI 119	19.VII 143	III—VII 143
Erzurum	39° 55′	41° 16′	1 892	26.IV 0	5.V 9	3.VII 68	13.VII 78	20.VII 85	29.VII 94	21.VIII 117	IV—VIII 117
Kars	40° 36′	43° 05′	1 750	24.IV 0	17.V 23	5.VI 41	18.VI 54	2.VII 70	8.VII 76	20.VII 88	IV—VII 88
Ağrı	39° 45′	45° 03′	1 650	19.IV 0	10.V 21	20.VI 51	4.VII 65	13.VII 74	26.VII 88	4.VIII 96	IV—VIII 96
Malatya	38° 21′	38° 18′	915	25.III 0	20.IV 25	1.V 68	15.VI 82	23.VI 90	28.VI 95	20.VII 117	III—VII 117
Van	38° 28′	43° 21′	1 732	7.V 0	25.V 18	2.VI 26	10.VI 34	16.VI 40	20.VI 44	12.VIII 97	V—VIII 97

Kışlık Buğday

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Edirne	41° 40′	26° 34′	47	12.XI 0	10.III 118	5.VI 205	17.VI 217	22.VI 222	6.VII 236	15.VII 245	XI—VII 245
Keşan	40° 51′	26° 38′	185	18.X 0	7.XI 20	12.V 206	24.V 218	8.VI 233	17.VI 242	25.VI 250	X—VI 250
Meriç	41° 15′	26° 32′	50	25.XI 0	2.I 38	23.IV 149	18.V 174	27.V 183	24.VI 211	5.VII 222	XI—VII 222
Lüleburgaz	41° 24′	27° 25′	70	12.XI 0	15.I 67	18.V 187	25.V 194	5.VI 205	18.VI 218	30.VI 230	XI—VI 230
Vize	41° 34′	27° 43′	-	14.XI 0	1.XII 17	8.V 175	1.VI 199	10.VI 208	21.VI 219	17.VII 245	XI—VII 245
Tekirdağ	40° 59′	27° 29′	55	5.XII 0	18.I 44	30.IV 146	20.V 166	4.VI 181	13.VI 190	30.VI 207	XII—VI 207
Malkara	40° 53′	26° 55′	300	1.X 0	1.II 123	10.V 221	20.V 231	31.V 242	10.VI 252	25.VI 267	X—VI 267
Çorlu	41° 09′	27° 48′	176	26.X 0	11.XII 46	8.V 194	20.V 206	26.V 212	19.VI 236	8.VII 255	X—VII 255
Şarköy	40° 37′	27° 07′	—	28.XI 0	4.I 37	18.V 171	28.V 181	3.VI 187	11.VI 195	28.VI 219	XI—VI 219
Çanakkale	40° 08′	26° 24′	45	1.XI 0	2.XII 31	10.V 190	26.V 206	30.V 210	12.VI 233	28.VI 249	XI—VI 249
İmroz	40° 11′	25° 54′	597	15.XI 0	10.I 56	15.III 120	15.V 181	30.V 196	5.VI 202	25.VI 222	XI—VI 222
Bursa	40° 11′	29° 04′	161	10.XII 0	11.II 63	20.IV 131	20.V 161	3.VI 175	18.VI 190	28.VI 200	XII—VI 200
Karacabey	40° 13′	28° 21′	50	5.X 0	12.X 7	1.V 208	20.V 227	25.V 232	1.VI 239	28.VI 266	X—VI 266
Orhaneli	39° 55′	28° 30′	525	18.XI 0	5.III 107	20.V 183	5.VI 199	15.VI 209	30.VI 224	10.VII 234	XI—VII 234
Bilecik	40° 09′	29° 58′	526	18.XI 0	13.II 87	7.V 170	20.V 183	7.VI 201	21.VI 215	18.VII 242	XI—VII 242
Halkalı	41° 01′	28° 47′	129	18.XI 0	3.I 46	14.III 116	26.V 189	31.V 194	30.VI 224	22.VII 246	XI—VII 246
Bakırköy	40° 59′	28° 48′	34	12.XI 0	24.XI 12	20.V 189	8.VI 208	15.VI 215	30.VI 230	10.VII 240	XI—VII 240
Çatalca	41° 08′	28° 28′	107	22.X 0	1.XI 10	22.IV 182	25.V 215	6.VI 227	20.VI 241	30.VII 281	X—VII 281
Silivri	41° 05′	28° 16′	25	25.XI 0	15.I 51	26.IV 152	15.V 171	30.V 186	15.VI 202	10.VII 227	XI—VII 227
Şile	41° 10′	29° 36′	25	1.XII 0	15.XII 14	6.V 156	18.V 168	5.VI 186	18.VI 199	10.VII 221	XII—VII 221
Yeşilköy	40° 58′	28° 49′	18	3.XI 0	26.XI 23	15.IV 163	19.V 197	26.V 204	8.VI 217	12.VII 251	XI—VII 251
Yalova	40° 38′	29° 07′	2	24.X 0	2.XI 9	15.III 142	25.IV 183	3.VI 222	19.VI 238	29.VI 248	X—VI 248
Kocaeli	40° 46′	29° 54′	77	2.XI 0	12.XI 10	13.V 192	27.V 206	30.V 209	12.VI 222	27.VI 237	XI—VI 237
Adapazarı	40° 45′	30° 25′	31	19.XI 0	3.I 45	20.IV 152	16.V 178	19.V 181	2.VI 195	24.VI 217	XI—VI 217
Gebze	40° 48′	29° 26′	178	26.X 0	9.XI 14	22.V 208	29.V 215	16.VI 233	23.VI 240	14.VII 261	X—VII 261
Hendek	40° 48′	30° 42′	—	29.XI 0	14.XII 15	3.V 155	28.V 180	5.VI 188	12.VI 195	13.VII 226	XI—VII 226

Kışlık Buğday

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Karamürsel	40° 40′	29° 35′	—	20.X 0	10.XI 21	1.V 208	15.V 222	25.V 232	10.VI 248	20.VI 258	X—VI 258
Kandıra	41° 05′	30° 10′	—	5.XI 0	15.XI 10	25.IV 176	16.V 197	20.V 201	6.VII 218	28.VII 240	XI—VII 240
Zonguldak	41° 27′	31° 48′	42	20.XI 0	5.XII 15	24.IV 155	10.V 171	—	10.VI 202	5.VII 227	XI—VII 227
Ereğli (K. D.)	41° 17′	31° 25′	40	3.XI 0	12.XI 9	24.V 202	4.VI 213	14.VI 223	25.VI 234	15.VII 254	XI—VII 254
Safranbolu	41° 15′	32° 42′	650	20.X 0	15.XI 26	15.V 207	24.V 216	2.VI 225	17.VI 240	2.VII 255	X—VII 255
Yenice	40° 12′	27° 02′	—	15.X 0	5.XI 21	12.V 209	31.V 228	15.VI 243	26.VI 254	15.VII 273	X—VII 273
Sinop	42° 02′	35° 10′	25	5.XI 0	15.XI 10	10.V 186	4.VI 211	20.VI 227	3.VII 240	18.VII 255	XI—VII 255
Boyabat	41° 29′	34° 47′	320	5.XI 0	25.XI 20	3.IV 149	20.V 196	22.V 198	12.VI 219	27.VI 234	XI—VI 234
Kastamonu	41° 22′	33° 46′	800	30.X 0	10.XI 11	7.V 189	15.VI 228	22.VI 235	12.VII 255	25.VII 268	X—VII 268
Kargı	41° 08′	34° 26′	—	23.X 0	28.X 5	19.IV 178	22.V 211	9.VI 229	26.VI 246	28.VII 278	X—VII 278
İnebolu	41° 59′	33° 47′	17	5.X 0	20.X 15	10.IV 187	15.V 222	25.V 232	5.VI 243	15.VII 283	X—VII 283
Araç	41° 12′	33° 13′	650	4.XI 0	15.XI 11	19.VI 227	28.VI 236	6.VII 244	18.VII 256	7.VIII 276	XI—VIII 276
Taşköprü	41° 26′	34° 12′	500	10.XI 0	22.XI 12	27.V 198	5.VI 207	12.VI 214	19.VI 221	20.VII 252	XI—VII 252
Tosya	41° 01′	34° 03′	850	11.XI 0	15.III 124	25.IV 165	25.V 195	30.V 200	20.VI 221	15.VII 246	XI—VII 246
Samsun	41° 17′	36° 20′	39	15.X 0	25.X 10	15.III 151	20.IV 187	5.V 202	20.V 217	1.VII 259	X—VII 259
Lâdik	40° 50′	35° 50′	950	10.X 0	26.XI 47	28.VI 261	15.VII 278	30.VII 293	20.VIII 314	31.VIII 325	X—VIII 325
Terme	41° 12′	36° 59′	15	9.X 0	16.X 7	4.IV 177	10.VI 244	28.VI 262	10.VII 274	18.VIII 313	X—VIII 313
Ordu	40° 59′	37° 52′	20	6.XI 0	12.XI 6	25.IV 170	20.V 195	1.VI 207	15.VI 221	30.VI 236	XI—VI 236
Mesudiye	40° 28′	37° 46′	1050	2.X 0	15.X 13	27.V 237	10.VI 251	27.VI 268	12.VII 283	29.VII 300	X—VII 300
Bolu	40° 44′	31° 36′	728	16.X 0	26.X 10	13.V 209	28.V 224	20.VI 247	28.VI 255	17.VII 274	X—VII 274
Akçakoca	37° 23′	37° 58′	—	15.X 0	15.XI 31	15.IV 182	25.V 222	15.VI 243	26.VI 254	16.VII 274	X—VII 274
Düzce	40° 53′	31° 12′	—	—	20.II	10.V	18.VI	5.VII	—	15.VIII	—
Gerede	40° 46′	32° 12′	—	1.X 0	10.X 9	15.V 226	20.VI 262	5.VII 277	25.VII 297	15.VIII 318	X—VIII 318
Amasya	40° 37′	35° 51′	400	15.X 0	27.X 12	10.V 207	29.V 226	5.VI 233	12.VI 240	10.VII 268	X—VII 268
Merzifon	40° 53′	35° 29′	730	10.I 0	13.III 62	20.V 130	15.VI 156	26.VI 167	10.VII 181	28.VII 199	I—VII 199
Çorum	40° 33′	34° 58′	803	8.X 0	6.III 149	20.V 224	30.V 234	20.VI 255	29.VI 264	11.VII 276	X—VII 276

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1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Çoruh	41° 10′	41° 49′	500	1.XI 0	18.XI 17	5.V 185	15.V 195	20.V 200	15.VI 226	15.VII 256	XI—VII 256
Beşikdüzü	41° 05′	39° 18′	—	12.XI 0	29.XI 17	18.II 98	26.III 134	5.IV 144	6.VI 206	14.VII 244	XI—VII 244
Akçaabat	41° 02′	39° 35′	—	2.XI 0	14.XI 12	1.III 119	20.IV 169	20.V 199	15.VI 225	20.VII 260	XI—VII 260
Of	40° 56′	40° 16′		13.X 0	27.XI 45	19.III 157	16.V 215	9.VI 239	28.VI 258	10.VII 270	X—VII 270
Vakfıkebir	41° 05′	39° 18′	25	10.XI 0	19.XI 9	3.IV 144	22.IV 163	29.IV 170	30.V 201	2.VII 234	XI—VII 234
Tokat	40° 18′	36° 34′	650	30.XII 0	5.III 65	20.V 141	30.V 151	2.VI 154	8.VI 160	26.VI 178	XII—VI 178
Niksar	40° 35′	36° 58′	350	20.X 0	5.XI 16	19.V 211	29.V 221	7.VI 230	28.VI 251	17.VII 270	X—VII 270
Zile	40° 16′	35° 52′	700	10.X 0	28.X 18	10.V 212	5.VI 238	15.VI 248	30.VI 263	25.VII 288	X—VII 288
Giresun	40° 55′	38° 24′	40	2.XI 0	17.XI 15	5.V 184	5.VI 215	3.VII 243	18.VII 258	30.VII 270	XI—VII 270
Beydili (Nallıhan)	40° 11′	31° 22′	—	7.XII 0	30.XII 23	9.V 153	8.VI 183	21.VI 196	8.VII 213	10.VIII 246	XII—VIII 246
Nallıhan (Ankara)	40° 11′	31° 22′	—	11.X 0	21.X 10	7.V 208	22.V 223	2.VI 234	18.VI 250	19.VII 281	X—VII 281
Söğüt (Bilecik)	40° 02′	30° 10′	—	17.XI 0	30.XI 13	15.VI 210	30.VI 225	15.VII 240	30.VII 255	10.VIII 266	XI—VIII 266
Suşehri (Sıvas)	40° 14′	38° 08′	950	26.X 0	4.XI 9	20.V 206	10.VI 227	18.VI 235	27.VI 244	16.VII 263	X—VII 263
İzmir	38° 24′	27° 10′	3	10.XII 0	5.I 26	10.IV 121	2.V 143	10.V 151	18.V 159	25.VI 197	XII—VI 197
Tire	38° 10′	27° 42′	100	20.XI 0	28.XI 8	15.III 84	30.IV 130	20.V 150	5.VI 166	20.VI 181	XI—VI 181
Bornova	38° 24′	27° 10′	—	1.XII 0	20.XII 19	15.III 104	20.IV 140	28.IV 148	25.V 175	27.V 177	XII—V 177
Bergama	39° 07′	27° 11′	45	18.XI 0	20.XI 2	10.IV 143	10.V 173	15.V 178	20.V 183	5.VI 198	XI—VI 198
Dikili	39° 03′	26° 52′	2	18.XI 0	29.XI 11	20.IV 153	10.V 173	24.V 187	2.VI 196	22.VI 216	XI—VI 216
Çeşme	38° 18′	26° 19′	15	—	—	15.III	20.IV	2.V	22.V	30.VI	—
K. Paşa	38° 25′	27° 25′	200	25.XI 0	—	15.III 110	—	—	10.V 166	15.VI 202	XI—VI 202
Ödemiş	38° 16′	27° 59′	120	15.XII 0	10.I 26	30.III 105	30.IV 136	9.V 145	29.V 165	16.VI 183	XII—VI 183
Aydın	37° 40′	27° 40′	70	10.XII 0	13.I 34	28.II 80	17.IV 128	4.V 145	21.V 162	9.VII 211	XII—VII 211
Afyon	38° 45′	30° 32′	1019	25.X 0	20.XI 26	25.V 212	15.VI 233	27.VI 245	20.VII 268	2.VIII 281	X—VIII 281
Tavşanlı	39° 28′	29° 27′	—	6.XI 0	20.XI 14	10.V 185	18.VI 224	25.VI 231	10.VII 246	28.VII 264	XI—VII 264
Manisa	38° 42′	27° 26′	67	7.XII 0	16.I 40	30.III 113	30.IV 144	17.V 161	20.V 164	15.VII 220	XII—VII 220
Sarıçam	38° 42′	27° 26′	—	20.X 0	21.XI 32	25.IV 187	1.V 193	16.V 208	27.V 219	16.VI 239	X—VI 239

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1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948–1949
Çobanisa	38° 42′	27° 26′			10.II	14.IV	6.V	11.V	22.V	20.VI	
Sarıgöl	38° 42′	27° 26′	—	10.XII 0	15.I 36	16.IV 127	7.V 148	17.V 158	26.V 167	6.VI 178	XII—VI 178
Salihli	38° 29′	28° 09′	140	4.XI 0	17.XI 13	24.IV 171	2.V 179	14.V 191	30.V 207	15.VI 223	XI—VI 223
Adala	38° 30′	28° 14′	—	4.XI 0	17.XI 13	24.IV 171	2.V 179	13.V 190	29.V 206		—
Yeşilkavak	38° 29′	28° 09′		—	14.I	20.IV	10.V	18.V	25.V	12.VI	—
Sartmahmut	38° 29′	28° 09′		25.X 0	4.XI 10	20.III 146	10.IV 167	1.V 188	12.VI 230	30.VII 278	X—VII 278
Soma	39° 11′	27° 38′	200	20.XI 0	25.XII 35	20.V 181	26.V 187	28.V 189	2.VI 194	20.VI 212	XI—VI 212
Bayat	39° 11′	27° 38′	—	22.XI 0	20.XII 28	18.V 177	24.V 183	28.V 187	10.VI 206	25.VI 215	XI—VI 215
Cinge	39° 11′	27° 38′	—	18.XI 0	21.XII 33	15.IV 147	20.V 182	29.V 191	10.VI 203	29.VI 222	XI—VI 222
Naldöken	39° 11′	27° 38′	—	20.XII 0	9.I 20	3.V 134	18.V 149	29.V 160	6.VI 168	30.VI 192	XII—VI 192
Alaşehir	38° 20′	28° 31′	189	9.XII 0	14.I 36	25.IV 137	3.V 145	12.V 154	23.V 165	16.VI 189	XII—VI 189
Dereköy	38° 20′	28° 31′	—	15.XI 0	10.I 56	25.IV 161	27.V 193	4.VI 201	10.VI 207	14.VI 211	XI—VI 211
Akhisar	38° 55′	27° 52′	99	14.XI 0	16.I 63	15.IV 152	5.V 172	12.V 179	22.V 189	20.VI 218	XI—VI 218
Başlamış	38° 55′	27° 52′	—	13.XI 0	17.I 65	23.IV 161	27.V 195	4.VI 203	10.VI 209	5.VII 234	XI—VII 234
Gölmarmara	38° 55′	27° 52′	—	14.XI 0	15.I 62	17.IV 154	8.V 175	15.V 182	23.V 190	12.VI 210	XI—VI 210
Medar	38° 55′	27° 52′	—	10.XI 0	18.I 69	15.IV 156	5.V 176	12.V 183	22.VI 224	—	—
Demirci	39° 03′	28° 40′	750	10.XI 0	3.I 54	13.V 184	29.V 200	8.VI 210	18.VI 220	2.VII 234	XI—VII 234
Durhasan	39° 03′	28° 40′	—	6.XII 0	1.I 26	10.III 94	1.IV 116	7.IV 122	12.V 157	2.VII 208	XII—VII 208
Gördes	38° 53′	28° 15′	—	1.XII 0	15.XII 14	14.V 164	21.V 171	12.VI 193	20.VI 201	1.VII 212	XII—VII 212
Sirge	38° 27′	29° 00′	900	25.XII 0	15.II 52	29.IV 125	28.V 154	8.VI 165	18.VI 175	28.VI 185	XII—VI 185
Irlamaz	38° 30′	27° 43′	69	10.XII 0	10.I 31	19.IV 130	7.V 148	9.V 150	11.V 152	15.VI 187	XII—VI 187
Denizli	37° 47′	29° 05′	450	20.X 0	15.XI 26	1.V 193	20.V 212	29.V 221	20.VI 243	20.VII 273	X—VII 273
Muğla	37° 12′	28° 21′	648	5.XI 0	16.XI 11	10.IV 151	15.V 191	28.V 207	15.VI 222	10.VII 247	XI—VII 247
Milâs	37° 18′	27° 48′	—	20.X 0	30.X 10	10.IV 172	25.IV 187	2.V 194	17.V 209	2.VI 225	X—VI 225
Bodrum	37° 02′	27° 26′	3	5.XII 0	28.XII 23	15.III 100	14.IV 130	8.V 154	20.V 166	28.V 174	XII—V 174
Akşehir.	38° 21′	31° 23′	995	12.X 0	20.X 8	20.V 220	1.VI 232	10.VI 241	15.VI 246	20.VII 281	X—VII 281

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948–1949
Ankara	39° 57′	32° 53′	891	22.X 0	4.IV 164	26.V 216	13.VI 234	17.VI 238	30.VI 251	22.VII 273	X–VII 273
Ayaş	40° 01′	32° 20′	825	12.X 0	28.III 167	26.V 226	10.VI 241	20.VI 251	30.VI 261	20.VII 281	X–VII 281
Ahırlıkuyu	39° 26′	32° 31′	—	20.X 0	25.XI 36	5.VI 228	22.VI 245	30.VI 253	8.VII 258	28.VII 278	X–VII 278
Boyalık (Balâ)	39° 34′	33° 08′	—	15.X 0	27.X 12	13.VI 241	20.VI 248	25.VI 253	30.VI 258	19.VII 277	X–VII 277
Bağlum	39° 57′	32° 53′	—	25.XI 0	5.IV 131	1.VI 188	13.VI 200	17.VI 204	27.VI 214	29.VII 246	XI–VII 246
Çandır (Kalecik)	40° 05′	33° 25′	—	19.X 0	10.III 142	15.V 208	10.VI 234	15.VI 239	25.VI 249	10.VII 264	X–VII 264
Elmadağ	39° 54′	33° 13′	—	1.X 0	20.X 19	20.V 241	21.VI 273	30.VI 282	18.VII 300	28.VIII 341	X–VIII 341
Güdül	40° 12′	32° 15′	—	5.XI 0	18.XI 13	20.V 246	2.VI 259	10.VI 267	25.VI 282	25.VII 312	XI–VII 312
Hasayaz	40° 12′	33° 24′	—	10.X 0	20.IV 192	20.V 222	3.VI 236	11.VI 244	10.VII 273	28.VII 291	X–VII 291
İkizce	39° 26′	32° 31′	—	15.XI 0	17.III 122	5.VI 203	20.VI 218	25.VI 223	10.VII 238	4.VIII 263	XI–VIII 263
Yogunpelik	40° 10′	31° 56′	—	2.XI 0	8.III 126	12.V 191	8.VI 218	17.VI 227	29.VI 239	15.VII 255	XI–VII 255
Zir	39° 58′	32° 31′	850	30.X 0	30.III 151	29.V 211	8.VI 221	15.VI 228	29.VI 242	18.VII 261	X–VII 261
(Eskişehir)	39° 46′	30° 31′	790	10.X 0	2.XI 23	29.V 231	16.VI 249	22.VI 255	29.VI 262	26.VII 289	X–VII 289
Günyüzü	39° 20′	31° 59′	—	10.X 0	28.X 18	11.VI 244	21.VI 254	24.VI 257	6.VII 269	18.VII 281	X–VII 281
Dümrek	39° 27′	31° 33′	—	4.X 0	24.X 20	5.VI 245	26.VI 266	5.VII 275	20.VII 290	8.VIII 309	X–VIII 309
Yakakayı	39° 46′	30° 31′	—	3.X 0	15.X 12	4.V 213	2.VI 242	15.VI 255	20.VI 260	28.VI 268	X–VI 268
Yeniköy	39° 27′	30° 43′	—	18.X 0	23.III 123	1.VI 195	22.VI 216	28.VI 222	9.VII 233	28.VII 252	X–VII 252
Kızılinler	39° 46′	30° 31′	—	1.XI 0	10.XI 9	10.V 190	10.VI 221	20.VI 231	30.VI 241	22.VII 263	XI–VII 263
Keskin	39° 41′	33° 37′	1 225	20.X 0	1.XI 12	2.VI 225	15.VI 238	28.VI 251	5.VII 258	25.VII 278	X–VII 278
Kanlıpınar	39° 46′	30° 31′	—	25.X 0	10.XI 15	26.V 191	6.VI 201	10.VI 205	20.VI 215	10.VII 235	X–VII 235
Çankırı	40° 36′	33° 37′	730	2.X 0	15.X 13	20.V 230	5.VI 246	13.VI 254	25.VI 266	27.VII 298	X–VII 298
Kırşehir	39° 08′	34° 10′	970	16.XI 0	7.XII 21	11.V 176	9.VI 205	22.VI 218	29.VI 225	3.VIII 260	XI–VIII 260
Kayseri	38° 43′	35° 29′	1 055	20.X 0	15.XI 26	25.V 217	8.VI 231	18.VI 241	29.VI 252	20.VII 273	X–VII 273
Pazarören	38° 43′	35° 29′	—	8.X 0	28.IV 202	10.VI 245	20.VI 255	27.VI 262	9.VII 274	30.VII 295	X–VII 295
Bünyan	38° 51′	35° 52′	1 100	15.XI 0	30.XI 15	15.V 181	10.VI 207	25.VI 222	26.VII 253	25.VIII 283	XI–VIII 283
Konya	37° 52′	32° 30′	1 024	19.X 0	20.XI 32	12.V 207	6.VI 232	9.VI 235	15.VI 241	15 VII 271	X–VII 271

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1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—194
Niğde	37° 59′	34° 40′	1239	1.XI 0	15.XI 14	25.IV 175	10.VI 221	15.VI 226	20.VI 231	15.VII 256	XI—VII 256
Ulukışla	37° 33′	34° 29′	1430	20.X 0	25.III 156	1.VI 224	10.VI 231	15.VI 236	26.VI 243	20.VII 268	X—VII 268
Sivas	39° 45′	37° 01′	1285	8.X 0	18.X 10	2.VI 237	16.VI 251	28.VI 263	8.VII 273	31.VII 296	X—VII 296
Yozgat	39° 50′	34° 20′	1320	25.X 0	15.IV 172	13.V 200	29.V 216	12.VI 230	30.VI 248	22.VII 270	X—VII 270
Adana	36° 59′	35° 18′	25	20.XI 0	7.XII 17	20.III 120	24.IV 155	30.IV 161	15.V 176	2.VI 194	XI—VI 194
Osmaniye	37° 10′	36° 10′	120	15.XI 0	5.XII 20	10.IV 146	2.V 168	10.V 176	17.V 183	16.VI 213	XI—VI 213
Mersin	36° 49′	34° 36′	6	15.XI 0	18.XII 33	28.III 133	20.IV 156	18.V 184	28.V 194	3.VI 200	XI—VI 200
Anamur	36° 06′	32° 50′	60	16.X 0	15.XI 30	5.III 140	10.IV 176	17.IV 183	2.V 198	30.V 226	X—V 226
Alata	36° 49′	34° 36′		9.XII 0	2.I 24	5.IV 117	6.V 148	11.V 153	16.V 158	27.V 169	XII—V 169
Silifke	36° 21′	33° 56′	30	10.XI 0	25.XI 15	27.II 109	27.IV 168	12.V 183	28.V 194	25.VI 227	XI—VI 227
Tarsus	36° 55′	34° 54′	40	18.X 0	20.XII 63	10.IV 174	12.V 206	20.V 214	29.V 223	10.VI 235	X—VI 235
Antalya	36° 53′	30° 42′	40	10.XI 0	22.XI 12	1.V 172	15.V 186	20.VI 222	26.VI 228	30.VI 232	XI—VI 232
Elmalı	36° 45′	29° 55′	1150	1.XI 0	15.XI 14	27.V 207	14.VI 225	19.VI 230	10.VII 251	27.VII 268	XI—VII 268
Korkuteli	37° 05′	30° 10′	1020	23.IX 0	3.X 10	7.III 165	18.IV 207	19.V 238	8.VI 258	—	—
Antakya	36° 15′	36° 10′	93	12.XI 0	15.XII 33	10.III 118	15.V 184	20.V 189	25.V 194	20.VI 220	XI—VI 220
Arsuz	36° 37′	36° 07′	—	18.XII 0	5.I 18	10.IV 43	28.IV 131	6.V 139	28.V 161	—	—
Aktepe	36° 48′	36° 28′	—	14.X 0	1.XI 18	11.XII 58	20.IV 188	18.V 216	23.V 221	4.VI 233	X—VI 233
Çataltepe	36° 37′	36° 07′	—	15.XI 0	1.XII 16	15.II 120	18.IV 154	28.IV 164	10.V 176	24.V 190	XI—V 190
Belen	36° 37′	36° 07′	—	21.XII 0	1.II 42	15.IV 115	10.V 140	1.VI 162	10.VI 171	25.VI 186	XII—VI 186
Bedirge	36° 15′	36° 10′	—	7.XI 0	23.XI 16	2.IV 146	20.IV 164	2.V 176	27.V 201	12.VI 217	XI—VI 217
Çekmece	36° 15′	36° 10′	—	12.XI 0	10.XII 28	20.IV 159	18.V 187	23.V 192	12.VI 212	28.VI 228	XI—VI 228
Dörtyol	36° 50′	36° 10′	70	16.XI 0	30.XI 14	17.IV 152	27.IV 162	16.V 181	25.V 190	18.VI 214	XI—VI 214
Erzin	36° 50′	36° 10′	—	—	2.I	6.III	25.IV	20.V	27.V	30.VI	—
Fatihli	36° 15′	36° 10′	—	20.XII 0	15.I 26	20.IV 121	10.V 141	15.V 146	25.V 156	10.VI 172	XII—VI 172
Güzelce	36° 30′	36° 20′	—	10.X 0	30.XI 51	18.III 159	17.IV 189	4.V 206	12.V 214	27.V 229	X—V 229
İskenderun	36° 37′	36° 07′	3	26.X 0	15.XI 20	27.II 124	15.IV 171	28.IV 184	27.V 213	18.VI 235	X—VI 235

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1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1948—1949
Payas	36° 50′	36° 10′	—	6.XII 0	17.XII 11	7.IV 122	27.IV 142	4.V 149	17.V 162	2.VI 178	XII—VI 178
Reyhanlı	36° 21′	36° 35′	—	5.XII 0	17.XII 12	10.IV 126	28.IV 144	6.V 152	12.V 158	13.VI 190	XII—VI 190
Samandağ	36° 07′	35° 55′	10	28.X 0	8.XII 41	15.IV 169	7.V 191	15.V 199	29.V 213	1.VII 246	X—VII 246
Yayladağ	35° 55′	36° 03′	—	10.XI 0	20.XI 10	10.III 120	6.V 177	21.V 192	3.VI 205	22.VI 224	XI—VI 224
Burdur	37° 40′	30° 20′	1 025	11.X 0	26.X 15	3.V 204	20.V 221	17.VI 239	15.VI 247	20.VII 282	X—VII 282
Fethiye	36° 37′	29° 06′	1	2.XII 0	10.XII 8	15.III 103	15.IV 134	18.IV 137	25.V 174	2.VI 182	XII—VI 182
Isparta	37° 45′	30° 33′	1 050	15.X 0	15.XI 31	18.V 215	31.V 228	15.VI 243	26.VI 254	22.VIII 311	X—VIII 311
Maraş	37° 36′	36° 56′	700	5.XI 0	25.XI 20	5.V 152	20.V 167	5.VI 183	20.VI 198	10.VII 218	XI—VII 218
Göksun	38° 08′	36° 30′	1 240	25.X 0	10.XI 16	5.VI 223	19.VI 237	28.VI 246	2.VII 250	25.VII 273	X—VII 273
Andırın	37° 35′	36° 20′	—	20.X 0	5.XI 16	15.III 146	13.IV 175	25.IV 187	5.V 197	10.VI 233	X—VII 233
Elbiye	37° 03′	36° 36′	514	15.XII 0	2.II 49	25.III 100	23.IV 129	28.IV 134	10.V 146	15.V 151	XII—V 151
Diyarbakır	37° 55′	40° 12′	652	1.XI 0	8.IX 7	22.IV 176	16.V 195	4.VI 214	9.VI 219	30.VI 240	XI—VI 240
Besni	37° 40′	37° 52′	1 150	10.IX 0	15.XII 65	17.IV 188	15.V 252	3.VI 266	15.VI 278	10.VII 303	IX—VII 303
Kulp	38° 30′	41° 03′	900	15.X 0	5.XI 21	10.V 207	30.V 227	10.VI 238	20.VI 248	25.VII 283	X—VII 283
Mardin	37° 18′	40° 44′	1 150	10.X 0	25.XI 36	12.IV 174	2.V 194	20.V 212	5.VI 227	25.VI 247	X—VI 247
Midyat	37° 25′	41° 23′	950	14.XI 0	27.XI 13	20.V 187	10.VI 208	22.VI 220	1.VII 229	20.VII 248	XI—VII 248
Gaziantep	37° 05′	37° 22′	849	6.XII 0	16.XII 10	22.V 168	25.V 171	28.V 174	3.VI 180	24.VI 201	XII—VI 201
Elbistan	38° 12′	37° 12′	1 150	25.IX 0	25.X 30	15.V 228	15.VI 259	30.VI 274	10.VII 284	25.VII 299	IX—VII 299
Siirt	37° 56′	41° 56′	875	7.XI 0	8.XII 31	26.IV 80	25.V 108	2.VI 117	8.VI 123	26.VI 141	XI—VI 141
Urfa	37° 08′	38° 46′	515	14.X 0	7.XII 54	18.IV 187	10.V 209	15.V 214	21.V 220	22.VI 253	X—VI 253
Elâzığ	38° 40′	39° 13′	1 145	27.IX 0	8.X 11	21.V 236	31.V 246	13.VI 259	22.VI 268	12.VII 288	IX—VII 288
Erzincan	39° 44′	39° 30′	1 186	18.X 0	29.X 11	25.V 219	16.VI 241	25.VI 250	30.VI 255	25.VII 270	X—VII 270
Erzurum	39° 55′	41° 16′	1 892	20.IX 0	30.IX 10	12.VI 266	18.VI 272	23.VI 277	15.VII 299	10.VIII 325	IX—VIII 325
Karaköse	39° 45′	45° 03′	1 650	20.X 0.	8.XI 19	28.VI 252	12.VII 266	24.VII 278	28.VII 282	12.VIII 295	X—VIII 295
Malatya	38° 21′	38° 18′	915	2.X 0	7.III 156	12.V 222	25.V 235	6.VI 247	22.VI 261	4.VII 273	X—VII 273
Van	38° 28′	43° 21′	1 732	7.X 0	22.X 15	5.VI 241	15.VI 251	18.VI 254	25.VI 261	27.VIII 324	X—VIII 324

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Şak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1949
Kastamonu	41° 22′	33° 46′	800	3.IV 0	24.IV 21	19.V 46	27.VI 85	13.VII 101	27.VII 115	9.VIII 128	IV—VIII 128
Çorum	40° 33′	34° 58′	803	15.III 0	5.V 51	6.VI 83	20.VI 97	5.VII 112	18.VII 125	5.VIII 143	III—VIII 143
Giresun	40° 55′	38° 24′	40	15.IV 0	4.V 19	20.VI 66	2.VII 78	20.VII 96	30.VII 106	20.VIII 127	IV—VIII 127
Gümüşane	40° 27′	39° 27′	1400	20.IV 0	5.V 15	25.V 35	5.VI 46	15.VI 56	25.VI 66	20.VII 91	IV—VII 91
Bayburt	40° 16′	40° 15′	1550	25.IV 0	5.V 10	12.VI 48	27.VI 63	8.VII 74	25.VII 91	5.VIII 102	IV—VIII 102
Erbaa	40° 40′	36° 36′	230	10.I 0	20.I 10	25.III 74	16.V 126	28.V 138	7.VI 148	27.VI 168	I—VI 168
Reşadiye	40° 25′	37° 20′	450	8.III 0	1.IV 24	5.V 58	13.VI 97	20.VI 104	28.VI 112	18.VII 132	III—VII 132
Zile	40° 16′	35° 52′	700	1.III 0	25.III 24	25.V 85	15.VI 106	25.VI 116	12.VII 133	10.VIII 162	III—VIII 162
Çeltikçi (Kızılcahamam)	40° 20′	32° 25′	—	18.III 0	3.IV 16	5.V 48	3.VI 77	13.VI 87	20.VI 94	28.VII 132	III—VII 132
Söğüt (Bilecik)	40° 02′	30° 10′	—	20.IV 0	30.IV 10	20.VI 61	30.VI 71	20.VII 91	30.VII 101	10.VIII 117	IV—VIII 117
Afyon	38° 45′	30° 32′	1019	16.III 0	1.IV 16	10.V 55	10.VI 86	20.VI 96	13.VII 119	1.VIII 138	III—VIII 138
Bolvadin	38° 43′	31° 02′	1015	17.IV 0	30.IV 13	27.V 40	30.VI 74	10.VII 84	22.VII 96	30.VII 104	IV—VII 104
Kütahya	39° 24′	29° 58′	970	20.III 0	8.IV 19	25.VI 97	10.VII 112	14.VII 116	25.VII 127	20.VIII 153	III—VIII 153
Uşak	38° 40′	29° 25′	921	23.II 0	20.III 25	10.V 76	26.V 92	5.VI 102	14.VI 111	12.VII 139	II—VII 139
Bakır	39° 05′	27° 40′	—	5.I 0	15.II 41	8.IV 93	20.V 135	1.VI 147	18.VI 164	20.VI 166	I—VI 166
Gelenbe	39° 05′	27° 40′	—	9.I 0	26.I 17	29.III 79	20.IV 101	20.V 131	7.VI 149	30.VI 172	I—VI 172
Ayaş	40° 01′	32° 20′	825	29.III 0	2.V 34	20.V 52	10.VI 73	20.VI 83	30.VI 93	20.VII 113	III—VII 113
Balâ	39° 34′	33° 08′	1300	16.IV 0	23.IV 7	25.V 39	14.VI 59	24.VI 69	30.VI 75	20.VII 95	IV—VII 95
Boyalık	39° 34′	33° 08′	—	14.IV 0	29.IV 15	17.VI 64	24.VI 71	30.VI 77	7.VII 84	22.VII 99	IV—VII 99
Ballı	39° 50′	33° 30′		17.III 0	18.IV 32	16.V 60	12.VI 87	22.VI 97	18.VII 123	27.VII 132	III—VII 132
Beypazarı	40° 10′	31° 56′	625	25.III 0	5.IV 11	20.V 56	10.VI 77	20.VI 87	30.VI 97	8.VII 105	III—VII 105
Evliyalı	39° 41′	33° 37′	—	7.III 0	28.III 21	27.V 81	3.VI 88	12.VI 97	19.VI 104	12.VII 127	III—VII 127
Hasayas	40° 12′	33° 24′	—	28.III 0	26.IV 29	16.VI 80	28.VI 92	19.VII 113	8.VIII 133	26.VIII 151	III—VIII 151
Ravlu	40° 14′	33° 02′	—	28.III 0	9.IV 12	20.VI 84	30.VI 94	11.VII 105	25.VII 119	2.VIII 127	III—VIII 127
Zir	39° 58′	32° 31′	850	29.III 0	27.IV 29	8.VI 71	19.VI 82	25.VI 88	8.VII 101	28.VII 121	III—VII 121
Karaşar	40° 10′	31° 56′	—	13.III 0	13.IV 27	25.V 69	12.VI 87	23.VI 98	15.VII 120	26.VII 129	III—VII 129

Yazlık Buğday

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR							
				Ekim	Fışkırma	Sak teşekkülü	Başaklanma	Çiçeklenme	Tane sütlenmesi	Erme ve hasat	Devreler 1949
Çankırı	40° 36′	33° 37′	730	15.III 0	4.IV 20	13.V 59	25.V 71	2.VI 79	20.VI 97	25.VII 132	III—VII 132
Kızılinler	39° 46′	30° 31′	—	27.III 0	10.IV 14	20.V 54	10.VI 75	22.VI 87	1.VII 96	28.VII 123	III—VII 123
Kaymaz	39° 40′	31° 32′	990	17.IV 0	3.V 16	8.VI 52	20.VI 64	25.VI 69	10.VII 84	5.VIII 110	IV—VIII 110
Konya	37° 52′	32° 30′	1 024	21.IV 0	5.V 14	9.VI 49	12.VII 82	18.VII 98	24.VII 104	31.VII 111	IV—VII 111
Kayseri	38° 43′	35° 29′	1 055	24.III 0	19.IV 26	20.V 57	21.VI 89	3.VII 101	25.VII 123	20.VIII 149	III—VIII 149
Pınarbaşı	38° 42′	36° 20′	—	28.IV 0	7.V 9	20.VI 53	28.VI 61	10.VII 73	22.VII 85	10.VIII 104	IV—VIII 104
Ulukışla	37° 33′	34° 29′	1 430	20.III 0	14.IV 25	1 VI 73	16.VI 88	26.VI 98	29.VI 102	23.VII 125	III—VII 125
Sivas	39° 45′	37° 01′	1 285	22.IV 0	2.V 10	8.VI 47	18.VI 57	29.VI 68	12.VII 81	30.VII 99	IV—VII 99
Yıldızeli	39° 52′	36° 36′	1 415	28.IV 0	10.V 12	25.VI 58	10.VII 73	15.VII 78	26.VII 89	17.VIII 111	IV—VIII 111
Yozgat	39° 50′	34° 20′	1 320	20.IV 0	20.V 22	26.V 36	10.VI 51	30.VI 71	15.VI 86	8.VIII 110	IV—VIII 110
Beyşehir	37° 41′	31° 44′	1 129	30.III 0	8.IV 9	15.V 46	20.VI 82	28.VI 90	5.VII 97	25.VII 117	III—VII 117
Isparta	37° 45′	30° 33′	1 050	14.III 0	30.III 16	6.V 53	29.V 76	15.VI 93	25.VI 103	30.VII 138	III—VII 138
Maşuklu	36° 15′	36° 10′	—	1.I 0	15.I 14	27.II 57	—	—	—	27.V 96	I—V 96
Pazarcık	37° 31′	37° 20′	850	2.I 0	23.I 21	16.V 134	30.V 148	6.VI 155	25.VI 174	16.VII 195	I—VII 195
Elbistan	38° 12′	37° 12′	1 150	25.III 0	15.IV 21	25.V 61	15.VI 82	30.VI 97	10.VII 107	25.VII 122	III—VII 122
Elâzığ	38° 40′	39° 13′	1 145	7.III 0	16.III 9	9.V 63	27.V 81	9.VI 94	18.VI 103	29.VI 114	III—VI 114
Erzincan	39° 44′	39° 30′	1 186	28.III 0	8.IV 10	22.V 54	6.VI 69	15.VI 78	24.VI 87	7.VII 100	III—VII 100
Erzurum	39° 55′	41° 16′	1 892	26.IV 0	14.V 18	12.VI 47	27.VI 62	10.VII 75	22.VII 87	10.VIII 105	IV—VIII 105
Kars	40° 36′	43° 05′	1 750	24.IV 0	20.V 26	10.VI 47	25.VI 62	10.VII 76	15.VII 81	8.VIII 104	IV—VIII 104
Karaköse	39° 45′	45° 03′	1 6 0	23.IV 0	13.V 20	25.VI 63	10.VII 78	21.VII 89	24.VII 92	9.VIII 107	IV—VIII 107

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	Varyetesi	FENOLOJİK SAFHALAR						
					Ekim	Fidelerin görülmesi	Çiçek tomurcuğu teşekkülü	Çiçek açılması	Kemâl ve hasat	Hasadın sonu	Devreler 1949
Beydili	40° 11′	31° 22′	—	Yerli	7.V 0	2.VI 26	4.VII 58	19.VII 73	15.X 161	15.XI 192	V—XI 192
İskilip	40° 45′	34° 28′	720	Akala	15.IV 0	11.V 26	19.VII 95	1.VIII 108	30.IX 168	25.X 193	IV—X 193
Kargı	41° 08′	34° 26′	—	Yerli	12.IV 0	29.IV 17	1.IX 142	26.IX 167	29.XI 231	12.XII 244	IV—XII 244
Niksar	40° 35′	36° 58′	350	Yerli	30.IV 0	16.V 16	24.VII 85	4.VIII 96	20.XI 204	30.XI 214	IV—XI 214
Söğüt	40° 02′	30° 10′	—	—	15.V 0	25.V 10	15.VIII 92	30.VIII 107	20.IX 128	10.X 148	V—X 148
Aydın	37° 40′	27° 40′	70	Akala	17.V 0	1.VI 15	13.VII 57	12.VIII 87	15.IX 121	31.XII 228	V—XII 228
Söke	37° 45′	27° 24′	38	Akala	12.IV 0	6.V 24	13.VII 92	29.VII 108	20.VIII 130	13.XII 245	IV—XII 245
İzmir	38° 24′	27° 10′	3	Akala	2.V 0	20.V 18	2.VII 61	9.VII 68	1.IX 122	15.X 166	V—X 166
Dikili	39° 03′	26° 52′	2	—	20.IV 0	5.V 15	25.VI 66	20.VII 91	15.VIII 117	30.VIII 132	IV—VIII 132
Bergama	39° 07′	27° 11°	45	Akala	1.V 0	10.V 9	15.VII 75	25.VII 85	5.IX 127	—	—
Tire	38° 10′	27° 42′	100	—	5.IV 0	15.IV 10	20.VII 106	25.VII 111	15.IX 163	30.XI 239	IV—XI 239
Denizli	37° 47′	29° 05′	450	Akala	20.V 0	1.VI 12	25.VI 36	1.VIII 73	10.X 143	15.XII 209	V—XII 209
Manisa	38° 42′	27° 26′	67	Akala	3.V 0	15.V 12	16.VI 44	12.VII 70	27.IX 147	—	
Saruhanlı	38° 42′	27° 26′	—	Akala	1.V 0	15.V 14	20.VI 40	3.VII 53	15.IX 127	21.X 163	V—X 163
Sarıgöl	38° 20′	28° 31′	—	Akala	5.V 0	12.V 7	25.VI 51	5.VII 61	20.IX 138	—	—
Çobanisa	38° 42′	27° 26′	—	Akala	28.IV 0	5.V 7	1.VII 64	10.VII 73	18.IX 143	20.X 175	IV—X 175
Alaşehir	38° 20′	28° 31′	189	Akala	22.V 0	29.V 7	15.VI 24	20.VI 29	26.IX 127	28.X 159	V—X 159
Dereköy	41° 44′	27° 13′	—	Akala	10.V 0	5.VI 26	2.VII 53	18.VIII 100	16.IX 129	3.XII 207	V—XII 207
Tepeköy	38° 42′	27° 26′	—	Akala	12.V 0	21.V 9	19.VI 38	16.VII 65	29.VIII 109	30.X 171	V—X 171
Akhisar	38° 55′	27° 52′	99	Akala	24.IV 0	10.V 16	20.VI 57	10.VII 77	5.IX 133	27.X 185	IV—X 185
Başlamış	38° 55′	27° 52′	—	Akala	18.V 0	1.VI 14	12.VII 55	26.VII 69	27.IX 132	12.X 147	V—X 147
Medar	38° 55′	27° 52′	—	Akala	24.IV 0	10.V 16	20.VI 57	10.VII 77	3.IX 132	25.XI 215	IV—XI 215
Gölmarmara	38° 55′	27° 52′	—	Akala	20.IV 0	20.V 30	8.VII 79	6.VIII 108	7.IX 140	25.X 188	IV—X 188
Soma	39° 11′	27° 38′	200	Akala	25.IV 0	10.V 15	7.VII 73	15.VII 81	20.IX 148	30.XI 219	IV—XI 219
Bayat	39° 11′	27° 38′	—	Akala	27.IV 0	12.V 15	10.VII 74	21.VII 85	15.IX 141	20.XI 207	IV—XI 207
Cinge	39° 11′	27° 38′	—	Akala	27.IV 0	8.V 11	8.VII 72	16.VII 80	10.IX 136	27.X 183	IV—X 183

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	Varyetesi	FENOLOJİK SAFHALAR						
					Ekim	Fidelerin görülmesi	Çiçek tomurcuğu teşekkülü	Çiçek açılması	Kemâl ve hasad	Hasadın sonu	Devreler 1949
Naldöken	39° 11′	27° 38′	—	Karakoza	2. V 0	18. V 16	20. VII 79	29. VII 88	16. X 167	11. XI 193	V – XI 193
Gelenbe	39° 05′	27° 40′	—	Akala	10. V 0	14. V 4	18. VI 39	29. VI 50	15. XI 189	1. XII 205	V – XII 305
Bakır	38° 08′	31° 28′	—	Akala	13. IV 0	12. V 29	7. VII 85	23. VII 101	5. XI 206	30. XI 231	IV – XI 231
Irlamoz	38° 30′	27° 43′	—	—	15. V 0	25. V 10	25. VI 41	15. VII 62	15. IX 124	30. X 169	V – X 169
Salihli	38° 29′	28° 09′	140	Akala	27. IV 0	9. V 12	8. VII 72	20. VII 84	20. IX 146	28. X 184	IV – X 184
Sartmahmut	38° 29′	28° 09′	—	Akala	31. III 0	15. IV 15	1. VI 62	10. VI 71	15. VIII 137	25. XI 239	III – XI 239
Yesilkavak	38° 29′	28° 09′	—	Akala	2. V 0	11. V 9	12. VII 71	26. VII 85	31. VIII 121	26. X 177	V – X 177
Adala	38° 30′	28° 14′	—	Akala	20. IV 0	9. V 19	30. V 40	15. VII 86	15. IX 148	—	—
Eğiyalı	39° 41′	33° 37′	—	Kapalı ko.	8. IV 0	27. IV 19	1. VII 84	11. VII 94	24. VIII 138	26. IX 171	IV – IX 171
Yozgunpelit	40° 10′	31° 56′	—	—	2. V 0	10. V 8	12. VII 101	19. VII 108	30. VIII 150	15. IX 166	V – IX 166
Mersin	36° 49′	34° 36′	6	Akala	16. IV 0	3. V 17	25. VI 70	26. VII 101	28. VIII 134	17. X 184	IV – V 184
Akata	36° 49′	34° 36′	—	Akala	10. IV 0	5. V 25	25. VI 76	5. VII 86	20. VIII 132	25. IX 168	IV – IX 168
Tarsus	36° 55′	34° 54′		Akala	27. III 0	8. IV 12	10. VI 25	25. VI 90	25. VIII 151	11. X 198	III – X 198
Adana	36° 59′	35° 18′	25	Yerli	15. III 0	10. IV 26	27. VI 104	12. VII 119	25. VIII 163	17. XI 247	III – XI 247
Osmaniye	37° 10′	36° 10′	120	Akala	20. III 0	15. IV 26	15. VI 87	22. VI 94	20. VIII 153	30. IX 194	III – IX 194
Bedirge	36° 15′	36° 10′	—	Akala	2. V 0	13. VI 42	18. VII 87	28. VII 97	8. IX 139	18. X 179	V – X 179
Çataltepe	36° 30′	36° 20′	—	Akala	15. IV 0	24. IV 9	20. VI 66	25. VII 101	22. VIII 129	30. X 198	IV – X 198
Çatalhöyük	36° 37′	36° 07′	—	—	—	—	—	16. VII	16. VIII	25. X	—
Fatihli	36° 15′	36° 10′	—	Akala	25. IV 0	5. V 10	20. VI 56	20. VII 86	29. VIII 126	25. X 183	IV – X 183
Güzelce	36° 30′	36′ 20′	—	—	15. IV 0	25. IV 10	22. VI 68	25. VII 101	20. VIII 127	30. X 198	IV – X 198
Reyhanlı	36° 21′	36° 35′	—	Koza	3. V 0	9. V 6	26. VI 54	30. VI 58	31. VIII 120	27. X 177	V – X 177
Yenişehir	36° 21′	36° 35′	—	Akala	—	—	21. VI	11. VII	16. III	26. X	—
Maraş	37° 36′	36° 56′	700	—	15. IV 0	28. IV 13	29. VI 75	13. VII 89	27. VIII 134	29. IX 167	IV – IX 162
Andırın	37° 35′	36° 20′	—	—	25. IV 0	5. V 10	1. VIII 98	20. VIII 117	11. IX 139	25. X 183	IV – X 183
Malatya	38° 21′	38° 18′	915	Akala	8. V 0	18. V 10	26. VI 49	12. VII 66	15. X 160	24. XI 199	V – XI 199

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR						
				Tohum kemâli	Fidelerin tarlaya nakli	İlk yaprak toplanması	Çiçeklenme	Son yaprak toplanması	Tahum kemâli	Devreler 1949
Malkara	40° 53′	26° 55′	300	1.III 0	25.IV 55	15.VII 136	7.VIII 159	1.IX 184	15.IX 198	III–IX 198
Şarköy	40° 37′	27° 07′	—	27.III 0	23.V 57	10.VII 105	13.VII 198	13.IX 170	13.X 200	III–X 200
Bilecik	40° 09′	29° 58′	526	2.IV 0	25.V 53	10.VIII 130	29.IX 180	10.X 191	30.X 221	IV–X 221
Yenişehir	40° 15′	29° 35′	250	13.IV 0	15.V 32	30.VII 108	21.VIII 130	17.X 187	26.X 196	IV–X 196
Halkalı	41° 01′	28° 47′	129	16.III 0	31.V 76	20.VII 126	30.VII 136	27.VIII 164	30.IX 198	III–IX 198
Yalova	40° 38′	29° 07′	2	20.III 0	1.IV 12	22.VII 124	9.VIII 142	14.IX 178	30.IX 194	III–IX 194
Adapazarı	40° 45′	30° 25′	31	3.IV 0	25.V 52	22.VII 110	4.VIII 123	23.VIII 142	22.IX 172	IV–IX 172
Hendek	40° 48′	30° 42′	—	16.III 0	31.V 76	20.VII 126	30.VII 136	27.VIII 164	30.IX 198	III–IX 198
Karamüsel	40° 40′	29° 35′	—	15.III 0	10.IV 26	20.VI 97	15.VIII 153	30.VIII 168	25.IX 194	III–IX 194
Trabzon	41° 00′	39° 43′	108	20.III 0	5.VI 77	12.VIII 145	21.VIII 154	24.VIII 157	8.X 202	III–X 202
Akçaabat	41° 02′	39° 35′	—	2.III 0	15.V 74	25.VI 115	12.VII 132	13.IX 195	10.XI 253	III–XI 253
Tokat	40° 18′	36° 34′	650	8.IV 0	10.VI 63	2.VIII 116	15.VIII 129	2.X 177	20.X 195	IV–X 195
Niksar	40° 35′	36° 58′	350	23.III 0	28.V 66	2.VIII 132	17.VIII 147	30.IX 191	19.X 210	III–X 210
Erbaa	40° 40′	36° 36′	230	10.III 0	25.IV 46	16.VI 98	20.VII 132	20.VIII 163	15.IX 189	III–IX 189
Samsun	41° 17′	36° 20′	39	10.III 0	25.V 76	15.VII 127	25.VIII 168	20.IX 194	10.X 214	III–X 214
Sinop	42° 02′	35° 10′	25	18.III 0	27.V 70	8.VII 112	28.VII 132	10.IX 176	25.IX 191	III–IX 191
Çoruh	41° 10′	41° 49′	500	20.III 0	25.V 66	15.VIII 148	20.VIII 153	30.IX 194	20.X 214	III–X 214
Düzce	40° 53′	31° 12′	—	18.III 0	5.VI 79	12.VII 116	8.VIII 143	20.IX 186	30.X 226	III–X 226
Aydın	37° 40′	27° 40′	70	10.I 0	9.III 58	20.VI 161	25.VII 196	16.VIII 218	24.IX 257	I.IX 257
Söke	37° 45′	27° 24′	—	22.I 0	20.III 57	3.VI 132	12.VII 171	18.VIII 208	17.IX 238	I–IX 238
İzmir	38° 24′	27° 10′	3	3.II 0	28.IV 84	25.VI 142	28.VI 145	20.VIII 198	30.VIII 208	II–VIII 208
Kemalpaşa	38° 25′	27° 25′	200	1.II 0	20.IV 78	25.VI 144	25.VII 174	25.VIII 205	20.IX 231	II–IX 231
Dikili	39° 03′	26° 52′	2	12.II 0	20.IV 70	25.VI 136	10.VII 151	15.VIII 187	8.IX 211	II–IX 211
Bergama	39° 07′	27° 11′	45	10.I 0	20.IV 100	19.VI 161	15.VII 186	30.IX 263	15.IX 248	I–IX 248
Çeşme	38° 18′	26° 19′	15	1.III 0	16.V 76	2.VII 123	1.IX 184	20.IX 203	1.X 214	III–X 214
Kızılçullu	38° 24′	27° 10′	—	15.I 0	19.IV 94	7.VI 143	24.VI 160	29.VIII 226	30.IX 258	I.–IX 258

1949	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR						
				Tohum Ekimi	Fidelerin tarlaya nakli	İlk yaprak toplanması	Çiçekleme	Son yaprak toplanması	Tohum kemâli	Devreler 1948
Ödemiş	38° 16′	27° 59′	120	11.XII 0	4.IV 115	15.VI 186	3.VII 204	26.VII 227	7.IX 270	XII—IX 270
Tire	38° 10′	27° 42′	100	2.I 0	21.III 78	31.V 149	25.VII 204	30.VII 209	30.VIII 240	I—VIII 240
Muğla	37° 12′	28° 21′	648	8.II 0	10.V 91	5.VII 147	15.VIII 188	15.IX 219	20.IX 224	II—IX 224
Bodrum	37° 02′	27° 26′	3	16.I 0	12.IV 86	16.VI 151	28.VI 163	25.VII 190	26.VIII 222	I - VIII 222
Akhisar	38° 55′	27° 52′	99	20.I 0	20.IV 90	15.VI 146	9.XII 170	20.IX 243	22.IX 245	I—IX 245
Başlamış	38° 55′	27° 52′	—	24.II 0	6.IV 41	24.VII 150	14.VIII 171	28.IX 216	8.X 226	II—X 226
Medar	38° 55′	27° 52′	—	8.I 0	20.IV 102	20.VI 163	27.VII 200	25.IX 260	27.IX 262	I—IX 262
Gölmarmara	38° 55′	27° 52′	—	25.I 0	23.IV 88	20.VI 146	10.VII 166	20.IX 238	24.IX 242	I—IX 242
Gördes	38° 53′	28° 15′	—	25.I 0	5.V 100	20.VI 146	5.VII 161	1.IX 219	10.X 258	I—X 258
Irlamaz	38° 30′	27° 43′	—	10.XII 0	13.IV 124	20.V 161	20.VI 191	10.IX 273	20.IX 283	XII—IX 283
Durhasan	39° 03′	28° 40′	—	3.III 0	4.V 62	12.VII 131	20.VII 139	20.IX 201	1.X 212	III—X 212
Demirci	39° 03′	28° 40′	750	4.III 0	10.V 67	15.VII 133	16.VIII 165	20.IX 200	25.IX 205	III—IX 205
Soma	39° 11′	27° 38′	200	15.II 0	10.V 84	5.VII 140	20.VII 155	25.IX 222	30.IX 227	II—IX 227
Gelenbe	39° 05′	27° 40′	—	25.II 0	15.V 79	30.V 94	10.IX 197	25.IX 212	30.IX 217	II—IX 217
Bakır	38° 08′	31° 23′	—	10.II 0	10.V 89	16.VI 126	9.VII 149	15.VIII 186	10.IX 212	II—IX 212
Naldöken	39° 11′	27° 38′	—	5.III 0	12.V 68	3.VII 120	29.VII 146	28.IX 207	10.X 219	III—X 219
Bayat	38° 58′	30° 55′	—	28.I 0	12.V 104	2.VII 155	12.VIII 196	19.IX 234	27.IX 242	I—IX 242
Cinge	39° 11′	27° 38′	—	5.III 0	20.V 76	10.VII 127	25.VII 142	10.IX 189	25.IX 204	III—IX 204
Çobanisa	38° 42′	27° 26′	—	8.II 0	27.IV 78	19.VI 131	26.VI 138	23.VIII 196	27.VIII 200	II—VIII 200
Dereköy	41° 44′	27° 13′	—	16.II 0	10.V 83	21.VI 125	12.VII 146	25.VIII 221	16.X 242	II—X 242
Adala	38° 30′	28° 14′	—	17.II 0	28.IV 70	30.V 102	20.VII 153	25.VIII 189	—	—
Salihli	38° 29′	28° 09′	140	17.II 0	8.V 80	12.VII 145	10.VIII 174	15.VIII 179	28.IX 223	II—IX 223
Sarıçam	38° 42′	27° 26′	—	22.II 0	12.V 79	13.VII 111	26.VII 154	22.IX 212	27.IX 217	II—IX 217
Sarıgöl	38° 20′	28° 31′	—	16.II 0	8.V 81	27.VII 131	20.VII 154	12.IX 212	27.IX 217	II—IX 217
Sartmahmut	38° 29′	28° 09′	—	20.XII 0	10.IV 111	10.VII 202	2.VIII 225	28.IX 282	5.X 289	XII—X 289
Yeşilkavak	38° 29′	28° 09′	—	17.II 0	2.V 74	23.VI 126	21.VII 154	25.VIII 189	10.X 235	II—X 235

Tütün

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR						
				Tohum Ekimi	Fidelerin tarlaya nakli	İlk yaprak toplanması	Çiceklenme	Son yoprak Toplanması	Tohum Kemâli	Devreler 1949
Fethiye	36° 37′	29° 06′	1	20.I 0	20.III 59	27.VI 158	1.VII 162	29.VII 190	25.VIII 217	I—VIII 217
Isparta	37° 45′	30° 33′	1050	1.V 0	8.VI 38	26.VI 56	30.VII 90	1.IX 123	—	—
Kandun	35° 55′	36° 03′	—	27.II 0	15.VI 108	21.VIII 175	28.VIII 182	27.X 242	2.XI 248	II—XI 248
Payas	36° 50′	36° 10′	—	6.I 0	5.V 119	15.VII 190	15.VII 190	24.VII 199	25.IX 262	I—IX 262
Yayladığı	35° 55′	36° 03′	—	24.II 0	24.V 89	30.VII 156	5.VIII 162	14.IX 202	21.IX 209	II—IX 209
Gaziantep	37° 05′	37° 22′	849	10.IV 0	—	30.IV 20	10.VII 91	5.VIII 117	19.VIII 131	IV—VIII 131
Malatya	38° 21′	38° 18′	915	18.III 0	27.V 70	20.VIII 154	17.IX 181	27.IX 191	20.X 204	III—X 204

Şeker Pancarı

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Ekim	Fidelerin görülmesi	Sıraların Dolması	Kenar yapğı sarması	Hasat	Devreler 1949
Edirne	41° 40′	26° 34′	47	15.II 0	15.III 28	2.IV 46	10.VII 145	29.VII 164	II—VII 164
Keşan	40° 51′	26° 38′	185	5.II 0	14.III 37	9.IV 63	16.VII 161	11.VIII 187	II—VIII 187
Lüleburgaz	41° 24′	27° 25′	70	10.II 0	8.IV 57	18.V 97	20.VII 160	28.VII 168	II—VII 168
Vize	41° 34′	27° 43′	—	12.IV 0	28.IV 16	8.V 26	25.VII 104	27.VIII 137	IV—VIII 137
Çorlu	41° 09′	27° 48′	176	19.II 0	15.IV 55	1.V 71	16.VII 147	13.VIII 175	II—VIII 175
İstanbul	41° 01′	28° 47′	129	1.IV 0	20.IV 19	10.V 39	22.VIII 143	20.IX 172	IV—IX 172
Çatalca	41° 08′	28° 28′	107	28.III 0	13.IV 16	26.V 59	10.VIII 134	25.VIII 140	III—VIII 140
Bilecik	40° 09′	29° 58′	526	2.IV 0	22.IV 20	30.V 58	25.VIII 145	30.IX 181	IV—IX 181

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Ekim	Fidelerin görülmesi	Sıraların dolması	Kenar yaprakların sararması	Hasat	Devreler 1949
Yenişehir	40° 15′	29° 35′	250	21.III 0	12.IV 22	15.V 55	18.VIII 150	20.IX 183	III—IX 183
Adapazarı	40° 45′	30° 25′	31	10.IV 0	23.IV 13	24.V 44	1.VIII 113	29.VIII 141	IV—VIII 141
Amasya	40° 39′	35° 51′	400	2.IV 0	17.IV 15	15.V 43	28.VII 117	30.VII 119	IV—VII 119
Merzifon	40° 53′	35° 29′	730	15.III 0	12.IV 28	15.V 61	25.VII 132	3.IX 172	III—IX 172
Tokat	40° 18′	36° 34′	650	2.IV 0	22.IV 20	10.V 38	25.VII 114	30.VIII 150	IV—VIII 150
Zile	40° 16′	35° 52′	700	10.III 0	30.III 20	20.IV 41	10.VIII 153	28.VIII 171	III—VIII 171
Çorum	40° 33′	34° 58′	803	27.IV 0	12.V 15	20.V 23	25.VIII 120	31.X 187	IV—X 187
Kastamonu	41° 22′	33° 46′	800	8.V 0	14.V 6	23.VI 46	22.VIII 106	10.X 155	V—X 155
Tokat	40° 50′	35° 50′	950	25.III 0	10.V 46	19.VI 86	25.VII 122	7.X 196	III—X 196
Söğüt	40° 02′	30° 10′	—	10.V 0	20.V 10	2.VI 41	15.VII 66	5.X 148	V—X 148
Afyon	38° 45′	30° 32′	1019	16.IV 0	5.V 19	20.VII 95	28.VIII 134	20 IX 157	IV—IX 157
Eğdadin	38° 43′	31° 02′	1015	7.IV 0	25.IV 18	20.V 43	27.VII 110	15.IX 158	IV—IX 158
Sandıklı	38° 27′	30° 16′	950	10.V 0	20.V 10	30.V 20	10.VIII 71	15.IX 107	V—IX 107
İzmir	38° 24′	27° 10′	3	15.III 0	10.IV 26	20.V 66	—	—	—
Kütahya	39° 24′	29° 58′	970	24.IV 0	4.V 10	20.V 26	8.IX 137	25.IX 154	IV—IX 154
Sinav	39° 05′	28° 59′	850	15.IV 0	27.IV 12	5.VI 51	10.VIII 117	1.IX 139	IV—IX 139
Tavşanlı	39° 28′	29° 27′	—	14.V 0	25.V 11	25.VI 42	26.VIII 105	15.IX 125	V—IX 125
Akşehir	38° 21′	31° 23′	995	20.IV 0	1.V 11	8.V 18	25.VIII 127	20.IX 153	IV—IX 153
Dümrek	39° 27′	31° 33′	—	23.IV 0	23.V 30	20.VI 58	23.VII 91	26.VIII 125	IV—VIII 125
Günyüzü	39° 20′	31° 50′	—	9.IV 0	1.V 22	15.V 36	25.VIII 138	18.IX 152	IV—IX 152
Keskin	39° 41′	33° 37′	1225	14.IV 0	21.IV 7	27.V 43	10.VIII 118	27.VIII 135	IV—VIII 135
Kaymaz	39° 40′	31° 32′	990	8.V 0	21.V 13	27.V 19	27.VIII 111	10.IX 125	V—IX 125
Kızılinler	39° 46′	30° 31′	—	9.IV 0	20.IV 11	20.V 41	20.VIII 133	5.IX 149	IV—IX 149
Yakakayı	39° 46′	30° 31′	—	10.IV 0	26.IV 16	20.V 40	21.VII 102	26.IX 169	IV—IX 169
Yıldızeli	39° 52′	36° 36′	1415	28.V 0	14.VI 17	20.VI 23	24.IX 119	14.X 139	V—X 139

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Çiçek	Yaprak	Meyve teşekkülü	Meyve kemali	Yaprak degişmesi	Devreler 1949
Akçakoca	37° 23′	37° 58′	—	—	—	20. V	15. VIII	20. X	—
Bolu	40° 44′	31° 36′	728	27. IV 0	10. V 13	25. V 28	30. VII 94	18. X 174	IV—X 174
Akçaabat	41° 02′	39° 35′	—	2. II 0	12. III 38	10. V 97	1. VIII 180	20. IX 230	II—IX 230
Beşikdüzü	41° 05′	39° 18′	—	6. II 0	29. III 51	6. IV 59	7. VIII 182	29. IX 235	II—IX 235
Ereğli (K. D.)	41° 17′	31° 25′	40	24. IV 0	10. V 16	26. V 32	28. VIII 126	20. X 179	IV—X 179
Trabzon	41° 00′	39° 43′	108	10. II 0	15. III 33	12· V 91	8. VIII 179	10. X 242	II—X 242
Vakfıkebir	41° 05′	39° 18′	25	15. II 0	20. III 33	22. V 103	29. VII 164	11. VIII 177	II—VIII 177
Giresun	40° 55′	38° 24′	40	15. III 0	10. IV 26	20. VI 97	7. VIII 145	24. X 223	III—X 223
Kastamonu	41° 22′	33° 46′	800	2. V 0	15. V 13	31. V 29	25. VIII 115	15. X 166	V—X 166
Ordu	40° 59′	37° 52′	20	10. I 0	20. IV 100	1. VII 172	12. VIII 214	20. IX 253	I—IX 253
Rize	41° 02′	40° 30′	60	5. IV 0	18. IV 13	23. V 48	15. VIII 132	5. X 183	IV—X 183
Samsun	41° 17′	36° 20′	39	15. IV 0	50. IV 15	20. VI 66	25. VII 101	25. IX 163	IV—IX 163

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1949
Kocaeli	40° 46′	29° 54′	77	18.IV 0	26.IV 8	7.V 19	23.VII 77	20.XI 197	IV—XI 197
Adapazarı	40° 45′	30° 25′	31	27.IV 0	5.V 8	18.V 21	22.X 178	20.XI 207	IV—XI 207
Hendek	40° 48′	30° 42′	—	28.IV 0	7.V 9	17.V 19	22.IX 147	—	—
Kandıra	41° 05′	30° 10′	—	26.IV 0	2.V 6	16.V 20	20.IX 147	25.X 182	IV—X 182
Karamürsel	40° 40′	29° 35′	—	6.IV 0	20.IV 14	15.V 39	15.VIII 131	10.IX 157	IV—IX 157
Bilecik	40° 09′	29° 58′	526	25.IV 0	30.IV 5	20.V 25	25.IX 153	25.X 183	IV—X 183
Bursa	40° 11′	29° 04′	161	23.IV 0	4.V 11	12.V 19	22.X 182	4.XI 195	IV—XI 195
Mudanya	40° 24′	28° 51′	—	5.V 0	17.V 12	20.V 25	15.X 163	15.X 163	V—X 163
M. Kemalpaşa	40° 05′	28° 20′	45	22.IV 0	2.V 10	7.V 15	15.X 176	21.XI 213	IV—XI 213
Orhaneli	39° 55′	28° 30′	525	25.IV 0	30.IV 5	15.V 20	15.VIII 112	8.XI 197	IV—XI 197
Bakırköy	40° 59′	28° 48′	34	20.IV 0	30.IV 10	15.V 25	20.IX 153	20.IX 153	IV—IX 153
Çatalça	41° 08′	28° 28′	107	26.IV 0	16.V 20	28.V 32	11.VIII 107	3.X 160	IV—X 160
Şile	41° 10′	29° 36′	25	6.V 0	9.V 3	21.V 15	28.VIII 114	13.X 160	V—X 160
Yalova	40° 38′	29° 07′	2	20.IV 0	23.IV 39	8.V 15	17.VIII 121	27.X 172	IV—X 172
Tekirdağ	40° 59′	27° 29′	55	27.IV 0	29.IV 2	14.V 17	29.VII 93	12.XI 199	IV—XI 199
Şarköy	40° 37′	27° 07′	—	4.IV 0	7.IV 3	26.IV 22	24.VII 111	24.IX 173	IV—XI 173
Balıkesir	39° 39′	27° 52′	184	28.IV 0	2.V 4	22.V 24	15.X 170	25.XI 211	IV—XI 211
Çanakkale	40° 08′	26° 24′	45	22.IV 0	5.V 13	22.V 30	28.VII 97	20.X 181	IV—X 181
Edirne	41° 40′	26° 34′	47	15.IV 0	5.V 20	1.VI 46	28.VI 73	5.X 172	IV—X 172
Vize	41° 34′	27° 43′	—	1.V 0	5.V 4	23.V 18	18.IX 138	26.X 175	V—X 175
Zonguldak	41° 27′	31° 48′	42	2.IV 0	15.IV 13	30.IV 28	30.VIII 150	15.X 196	IV—X 196
Safranbolu	41° 15′	32° 42′	650	9.V 0	12.V 3	22.V 13	5.XI 180	13.XI 188	V—XI 188
Ereğli (K. D.)	41° 17′	31° 25′	40	10.V 0	26.V 16	1.VI 22	15.IX 128	27.X 170	V—X 170
Tokat	40° 18′	36° 34′	650	25.IV 0	3.V 8	20.V 25	30.IX 158	31.X 189	V—X 189
Reşadiye	40° 25′	37° 20′	450	8.V 0	10.V 2	17.V 9	25.VII 78	20.IX 135	V—IX 135
Erbaa	40° 40′	36° 36′	230	25.IV 0	6.V 11	25.V 30	30.IX 158	78.X 186	IV—X 186

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Yaprak	Çiçek	Meyve teşekkülü	Meyve Kemali	Yakrak renkleri değişmesi	Devreler 1949
Zile	40° 16′	35° 52′	700	30.IV 0	5.V 5	10.VI 41	10.IX 133	30.IX 153	IV - IX 153
Samsun	41° 17′	36° 20′	39	25.IV 0	10.V 15	15.VI 51	30.VII 96	25.IX 153	IV—IX 153
Terme	41° 12′	36° 59′	15	15.IV 0	20.IV 5	29.IV 14	25.VIII 132	19.IX 157	IV—IX 157
Lâdik	40° 50′	35° 50′	950	10.V 0	18.V 8	10.VI 31	20.VIII 102	5.X 148	V—X 148
Amasya	40° 39′	35° 51′	400	25.IV 0	6.V 11	10.V 15	25.IX 153	15.X 173	IV—X 173
Bolu	40° 44′	31° 36′	728	25.IV 0	5.V 10	27.V 32	29.IX 157	25.X 183	IV—X 183
Akçakoça	37° 23′	37° 58′	--	20.V 0	30.V 10	15.VI 26	20.VII 61	15.X 148	V - X 148
Kastamonu	41° 22′	33° 46′	800	9.V 0	11.V 2	18.V 9	25.IX 139	15.X 159	V—X 159
Kargı	41° 08′	34° 26′	—	7.V 0	18.V 11	26.V 19	27.IX 143	30.IX 146	V—X 146
İnebolu	41° 59′	33° 47′	17	10.IV 0	20.IV 10	25.IV 15	15.VIII 127	20.IX 163	IV—IX 163
Taşköprü	41° 26′	34° 12′	500	5.V 0	8.V 3	15.V 10	19.X 167	29.X 177	V—X 177
Tosya	41° 01′	34° 03′	850	1.V 0	4.V 3	10.V 9	1.X 153	1.X 153	V - X 153
Araç	41° 12′	33° 13′	650	12.V 0	21.V 9	27.V 15	25.IX 136	24.X 165	V - X 165
Trabzon	41° 00′	39° 43′	108	18.V 0	24.V 6	24.VI 37	17.XI 183	25.XI 191	V—X 191
Çoruh	41° 10′	41° 49′	500	25.IV 0	5.V 10	10.V 15	10.X 168	30.X 188	IV—X 188
Çorum	40° 33′	34° 58′	803	24.IV 0	1.V 7	26.V 32	27.VIII 125	28.X 187	IV—X 187
Giresun	40° 55′	38° 24′	40	24.IV 0	18.V 24	5.VI 42	28.VIII 126	28.X 187	IV—X 187
Gümüşhane	40° 27′	39° 27′	1 400	15.V 0	25.V 10	5.VI 21	30.IX 138	20.X 158	V—X 158
Ordu	40° 59′	37° 52′	20	26.IV 0	12.V 16	25.V 29	5.X 162	20.X 177	IV--X 177
Rize	41° 02′	40′ 30′	60	21.IV 0	10.V 19	17.V 26	25.VII 95	23.X 185	IV--X 185
Sinop	42° 02′	35° 10′	25	26.IV 0	15.V 19	14.VI 49	20.IX 147	22.X 179	IV—X 179
Suşehri	40° 14′	38° 08′	950	7.V 0	9.V 2	20.V 13	1.VIII 86	1.XI 178	V—XI 178
Söğüt	40° 02′	30° 10′	—	1.V 0	15.V 14	2.VI 32	10.VIII 101	15.X 167	V—X 167
Nallıhan	40° 11′	31° 22′	—	20.IV 0	29.IV 9	12.V 22	25.IX 158	26.IX 159	IV—IX 159
Afyon	38° ′45	30° 32′	1 019	5.V 0	26.V 21	16.VII 42	1.VIII 58	29.IX 113	V—IX 113
Bolvadin	38° 43′	31° 02′	1 015	15.IV 0	20.IV 5	25.V 40	1.VII 77	15.X 183	IV—V 183

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	Devreler 1949
Sandıklı	38° 27′	30° 16′	950	8.V 0	18.V 10	25.V 17	25.VII 78	10.IX 185	V–IX 185
Kütahya	39° 24′	29° 58′	970	7.V 0	10.V 3	17.V 10	20.IX 136	25.X 171	V–X 171
Denizli	37° 47′	29° 05′	450	15.IV 0	1.V 16	15.V 30	10.VII 86	5.XI 204	IV–XI 204
Salihli	38° 29′	28° 09′	140	15.IV 0	20.IV 5	30.IV 15	3.VII 79	28.X 196	IV–X 196
Demirci	39° 03′	28° 40′	750	27.IV 0	6.V 9	18.V 21	28.VIII 123	15.IX 141	IV–IX 141
Yeşilkavak	38° 29′	28° 09′	—	14.IV 0	25.IV 11	4.V 20	18.VII 95	12.X 181	IV–X 181
Gelenbe	39′ 05°	27° 40′	—	26.IV 0	30.IV 4	15.V 19	—	—	—
Dereköy	41° 44′	27° 13′	—	13.IV 0	23.IV 10	23.V 40	3.VIII 112	1.XI 202	IV–XI 202
Duchasan	39° 03′	28° 40′	—	18 IV 0	28.IV 10	3.V 15	15.VIII 119	4.IX 139	IV–IX 139
Çavanisa	38° 42′	27° 26′	—	22.III 0	29.III 7	5.V 44	2.VII 102	22.IX 184	III–IX 184
Cinge	39° 11′	27° 38′	—	25.IV 0	30.IV 5	9.V 14	5.VII 71	12.IX 140	IV–IX 140
Sorma	39° 11′	27° 38′	200	25.IV 0	1.V 6	10.V 15	10.VII 76	20.X 178	IV–X 178
Bayat	39° 11′	27° 38′	—	25.IV 0	5.V 10	10.V 15	30.VI 66	8.IX 136	IV–IX 136
Adala	38° 30′	28° 14′	—	15.IV 0	20.IV 5	30.IV 15	30.VII 106	—	—
Alaşehir	38° 20′	28° 31′	189	20.IV 0	2.V 12	20.V 30	21.IX 154	17.XI 220	IV–XI 220
Muğla	37° 12′	28° 21′	648	2.V 0	8.V 6	19.V 17	13.IX 130	30.IX 147	V–IX 147
Bodrum	37° 02′	27° 26′	3	2.III 0	20.III 18	30.III 28	26.V 85	20.X 232	III–X 232
Akşehir	38° 21′	31° 23′	995	7.IV 0	12.IV 5	18.IV 11	20.VII 104	25.IX 175	IV–IX 175
Ayaş	40° 01′	32° 30′	825	5.V 0	13.V 8	24.V 19	15.VIII 102	15.X 163	V–X 163
Ahırlıkuyu	39° 26′	32° 31′	—	8.V 0	16.V 8	30.V 22	20.VIII 104	23.X 168	V–X 168
Ballı	39° 50′	33° 30′	—	9.V 0	18.V 9	25.V 16	—	—	—
Beypazarı	40° 10′	31° 56′	625	1.V 0	3.V 2	7.V 6	15.VII 75	29.IX 151	V–IX 151
Bağlum	39° 57′	32° 53′	—	9.V 0	17.V 8	31.V 22	5.X 149	15.X 159	V–X 159
Çandır	40° 05′	33° 25′	—	7.V 0	15.V 8	25.V 18	10.VII 64	—	—
Evliyalı	39° 41′	33° 37′	—	15.IV 0	28.IV 13	14.V 29	15.VII 90	29.X 196	IV–X 196
Elmadağ	39° 54′	33° 13′	—	10.V 0	15.V 5	20.VI 41	30.VIII 112	15.IX 128	V–IX 128

Elma

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Yaprak	Çiçek	Meyve teşekkülü	Meyve kemâli	Yaprak renkleri değişmesi	Devreler 1949
Güdül	40° 12′	32° 15′	—	5.V 0	10.V 5	2.VI 28	20.VII 76	25.X 142	V—X 142
Panlı	38° 56′	33° 35′	—	3.V 0	5.V 2	28.V 25	29.IX 149	13.X 163	V—X 163
Yoğunpelit	40° 10′	31° 56′	—	25.IV 0	3.V 8	15.V 20	25.VII 91	15.X 173	IV—X 173
Zir	39° 58′	32° 31′	850	2.V 0	5.V 3	24.V 22	28.VII 87	21.X 172	V—X 172
Kızılinler	39° 46′	30° 31′	—	8.V 0	20.V 12	28.V 20	10.VII 63	23.IX 138	V—IX 138
Günyüzü	39° 20′	31° 50′	—	11.V 0	18.V 17	11.VI 31	7.VII 57	28.IX 109	V—IX 109
Çankırı	40° 36′	33° 37′	730	30.IV 0	8.V 8	17.V 19	29.VIII 123	6.X 161	IV—X 161
Kırşehir	39° 08′	34° 10′	970	21.V 0	28.V 7	3.VI 13	11.IX 113	25.X 157	V—X 157
Kayseri	38° 43′	35° 29′	1055	8.V 0	15.V 7	20.V 12	29.VII 82	25.X 170	V—X 170
Bünyan	38° 51′	35° 52°	1100	25.IV 0	5.V 10	30.V 35	25.VII 91	10.X 169	IV—X 169
Pınarbaşı	38° 42′	36° 20′	—	16.V 0	20.V 4	2.VI 17	25.VIII 101	30.IX 137	V—IX 137
Konya	37° 52′	32° 30′	1024	6.V 0	15.V 9	22.V 16	16.VII 71	26.IX 143	V—IX 143
Niğde	37° 59′	34° 40′	1239	8.V 0	18.V 10	20.V 12	1.IX 116	30.X 175	V—X 175
Ulukışla	37° 33′	34° 29′	1430	9.V 0	19.V 10	28.V 19	15.IX 129	18.X 162	V—X 162
Sivas	39° 45′	37° 01′	1285	12.V 0	18.V 6	5.VI 24	20.IX 131	28.IX 139	V—IX 139
Yozgat	39° 50′	34° 20′	1320	25.IV 0	10.V 15	30.V 35	15.VII 81	20.VIII 117	IV—VIII 117
Elmalı	36° 45′	29° 55′	1150	5.V 0	15.V 10	20.V 15	25.X 173	27.X 175	V—X 175
Korkuteli	37° 05′	30° 10′	1020	4.IV 0	22.IV 18	10.V 36	—	—	—
Adana	36° 59′	35° 18′	25	20.III 0	2.IV 13	8.IV 19	2.VI 74	10.XII 265	III—XII 265
İsparta	37° 45′	30° 33′	1050	28.IV 0	12.V 14	20.V 22	18.IX 143	15.X 170	IV—X 170
Mersin	36° 49′	34° 36′	6	28.III 0	7.IV 10	18.V 52	22.VIII 147	15.XI 232	III—XI 232
Tarsus	36° 55′	34° 54′	40	26.III 0	10.IV 15	15.IV 20	15.VIII 142	18.XI 236	III—XI 236
Burdur	37° 40′	30° 20′	1025	25.IV 0	5.V 10	13.V 18	15.VII 81	7.IX 135	IV—IX 135
Antakya	36° 15′	36° 10′	93	5.IV 0	10.IV 5	20.IV 15	25.VII 111	20.IX 168	IV—IX 168
Aktepe	36° 48′	36° 28′	—	23.III 0	26.III 3	8.IV 16	21.VI 90	9.XI 231	III—XI 231
Belen	36° 37′	36° 07′	—	10.IV 0	15.IV 5	21.V 41	20.VII 131	15.XI 218	IV—XI 218

Elma

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR					
				Yaprak	Çiçek	Meyve teşekkülü	Meyve kemali	Yaprak renkleri değişmesi	1949 Devreler
Bedirge	36° 15′	36° 10′	—	18.III 0	1.IV 14	18.IV 31	3.VI 77	15.X 211	III—X 211
Fatihli	36° 15′	36° 10′	—	10.IV 0	13.IV 3	25.IV 18	25.VI 70	27.X 178	IV—X 178
İskenderun	36° 37′	36° ′07	3	25.III 0	29.III 4	27.IV 33	20.VII 117	22.XII 272	III—XII 272
Kandun	35° 55′	36° 03′	—	16.IV 0	20.IV 4	28.IV 12	28.VI 73	2.XI 200	IV—XI 200
Reyhanlı	36° 21′	36° 35′	—	20.IV 0	28.IV 8	9.V 19	26.VI 67	26.X 189	IV—X 189
Samandağ	36° 08′	35° 54′	—	28.III 0	29.III 1	10.IV 13	25.VI 89	12.XI 229	III—XI 229
Pazarcık	37° 31′	37° 20′	850	20.IV 0	29.IV 9	25.V 35	2.VII 73	—	—
Gaziantep	37° 05′	37° 22′	849	25.IV 0	25.IV 0	5.V 10	10.VII 76	15.IX 143	IV—IX 143
Elbistan	38° 12′	37° 12′	1 150	20.IV 0	8.V 18	18.V 28	30.VIII 132	29.IX 162	IV—IX 162
Kulp	38° 30′	41° 03′	900	15.IV 0	20.IV 5	25.V 10	10.VII 56	20.VIII 97	IV—VIII 97
Mardin	37° 18′	40° 44′	1 150	15.IV 0	20.IV 5	7.V 22	16.VI 62	15.X 183	IV—X 183
Siirt	37° 56′	41° 56′	875	20.IV 0	25.IV 5	20.V 30	25.VI 66	21.IX 154	IV—IX 154
Erzincan	39° 44′	39° 30′	1 186	23.IV 0	15.V 22	26.V 33	19.IX 119	25.IX 125	IV—IX 125
Elâzığ	38° 40′	39° 13′	1 145	20.IV 0	30.IV 10	18.V 28	15.VII 86	28.VIII 130	IV—VIII 130
Malatya	38° 21′	38° 18′	915	2.V 0	5.V 3	15.V 13	23.IX 143	21.X 171	V—X 171
Van	38° 28′	43° 21′	1 732	15.V 0	30.V 15	20.VI 36	28.VIII 105	15.X 139	V—X 139

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR								
				Varıyetesi	İlk Filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane kemal başlangıcı	Bağ bozumu başlangıcı	Bağ bozumu sonu	Yaprak dökümü	1949 Devreler
Edirne	41° 40′	26° 34′	47	Çavuş	7. V 0	25. V 18	15. VI 39	10. VIII 95	10. X 156	1. XI 178	5. XI 183	V—XI 183
Tekirdağ	40° 59′	27°. 29′	55	Yapıncak	9. V 0	28. V 19	12. VI 34	26. VIII 109	22. X 166	16. XI 191	22. XI 197	V—XI 197
Çorlu	41° 09′	27° 48′	176	Yapıncak	5. V 0	27. V 22	16. VI 42	18. VIII 105	18. IX 136	13. X 161	27. X 175	V—X 175
Şarköy	40° 37′	27° 07′	—	Yapıncak	20. IV 0	12. VI 53	22. VI 63	9. IX 142	13. X 176	25. X 188	15. XI 209	IV—XI 209
Vize	41° 34′	27° 43′	—	Muhtelif	11. V 0	22. VI 42	2. VII 52	10. VIII 91	12. IX 124	3. X 145	16. XI 189	V—XI 189
Kocaeli	40° 46′	29° 54′	77	Yapıncak	14. V 0	10. VI 27	18. VI 35	27. VIII 105	22. X 161	12. XI 202	24. XI 214	V—XI 214
Halkalı	41° 01′	28° 47′	129	Muhtelif	20. IV 0	30. V 40	15. VI 56	25. VII 127	20. IX 153	28. IX 161	10. X 173	IV—X 173
Göztepe	40° 58′	29° ′05	40	Muhtelif	30. IV 0	12. VI 43	22. VI 53	26. IX 149	25. X 178	24. XI 208	25. XI 209	IV—XI 209
Silivri	41° 05′	28° 16′	25	Sarı yap.	1. V 0	30. V 29	20. VI 50	15. VIII 116	25. IX 157	30. X 192	1. XII 214	V—XII 214
Şile	41° 10′	29° 36′	25	Çavuş	13. V 0	6. VI 27	22. VI 43	24. VIII 106	3. XI 146	14. XI 157	—	—
Yalova	40° 38′	29° 07′	2	Çavuş	17. V 0	21. VI 35	17. VII 61	21. VIII 96	30. VIII 105	19. X 155	20. XI 187	V—XI 187
Bakırköy	40° 59′	28° 48′	34	Yapıncak	8. V 0	12. VI 35	25. VI 48	30. IX 145	15. X 160	30. X 175	1. XI 177	V—XI 177
Balıkesir	39° 39′	27° 52′	184	Muhtelif	1. V 0	2. VI 32	20. VI 50	20. VIII 111	26. IX 148	26. X 178	15. XI 198	V—XI 198
Bilecik	40° 09′	29° 59′	526	İri Kara	7. V 0	4. VI 28	12. VI 36	14. VIII 93	7. IX 117	1. XI 172	22. XI 193	V—XI 193
Çanakkale	40° 08′	26° 24′	45	Çavuş	5. V 0	28. V 23	22. VI 48	28. VII 84	25. IX 143	28. X 176	6. XII 215	V—XII 215
Bursa	40° 11′	29° 04′	161	Çavuş	3. V 0	2. VI 30	26. VI 54	28. VIII 117	8. IX 128	15. X 165	25. X 175	V—X 175
Orhaneli	39° 55′	28° 30′	525	Muhtelif	6. V 0	10. VI 35	30. VI 55	15. VII 70	20. X 167	28. X 175	20. XI 198	V—XI 198
Mudanya	40° 24′	28° 51′	—	Muhtelif	30. IV 0	6. VI 37	18. VI 49	20. VIII 112	25. VIII 117	10. IX 133	15. XI 199	IV—XI 199
Amasya	40° 39′	35° 51′	400	Muhtelif	26. IV 0	28. V 32	13. VI 48	30. VII 95	20. IX 147	5. X 162	20. X 177	IV—X 177
Merzifon	40° 53′	35° 29′	730	Muhtelif	2. VI 0	27. VI 25	15. VII 43	5. IX 95	10. X 130	20. X 140	24. XI 175	VI—XI 175
Nallıhan	40° 11′	31° 22′		Muhtelif	6. V 0	8. VI 33	23. VI 48	22. VIII 108	25. IX 142	20. X 167	28. X 175	V—X 175
Beydili	40° 11′	31° 22′		K. üzüm	2. V 0	1. VI 30	16. VI 45	14. VIII 104	10. IX 131	23. IX 144	5. X 156	V—X 156
Çeltikçi	40° 20′	32° 25′	—	Çavuş	3. V 0	11. VI 39	16. VI 44	4. VIII 93	24. IX 144	5. X 155	22. X 170	V—X 170
Çoruh	41° 10′	41° 49′	500	Muhtelif	16. V 0	22. VI 37	15. VII 60	20. VIII 96	20. IX 127	8. X 145	10. XI 178	V—XI 178
Pazar	41° 12′	40° 52′	—	Yapıncak	6. V 0	3. VI 28	12. VI 37	12. VIII 98	19. IX 136	8. X 155	10. X 157	V—X 157
Çorum	40° 33′	34° 58′	803	Muhtelif	5. V 0	1. VI 27	25. VII 81	26. VIII 113	28. IX 146	25. X 173	20. XI 199	V—X 199

1949 İstasyonlar	Arz derecesi	Tül derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR								
				Varyetesi	İlk filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane kemal başlangıcı	Bağ bozumu başlagıcı	Bağ bozumu sonu	Yaprak dökümü	Devreler 1949
Tokat	40° 18′	36° 34′	650	Muhtelif	25.IV 0	15.V 20	24.V 29	10.VIII 107	20.VIII 117	25.X 183	10.XI 199	IV—XI 199
Reşadiye	40° 25′	37° 20′	450	Muhtelif	3.V 0	8.V 5	21.V 18	28.VII 36	10.II 130	30.IX 150	—	
Erbaa	40° 40′	36° 36′	230	Muhtelif	15.IV 0	20.V 35	12.VI 58	18.VIII 125	15.IX 153	30.IX 168	15.X 183	IV—X 183
Safranbolu	41° 15′	32° 42′	650	Çavuş	17.V 0	14.VI 28	25.VI 39	13.VIII 88	20.VIII 95	15.IX 121	25.X 161	V—X 161
Ereğli	41° 17′	31° 25′	40	Çavuş	10.IV 0	8.VI 29	25.VI 46	20.VIII 102	15.X 158	27.X 170	27.X 170	IV—X 170
İnebolu	41° 59′	33° 47′	17	Çavuş	10.IV 0	30.V 50	14.VI 65	25.VIII 137	15.IX 158	25.IX 168	5.X 178	IV—X 178
Kargı	41° 08′	34° 26′	-	Çavuş	22.IV 0	23.V 31	8.VI 47	17.VIII 117	20.IX 151	27.IX 158	2.X 163	IV—X 163
Trabzon	41° 00′	39° 43′	108	Muhtelif	3.V 0	27.V 24	19.VI 47	26.VIII 115	15.IX 135	20.XI 201	28.XI 209	V—XI 209
Söğüt	40° 02′	30° 10′	—	Razakı	1.V 0	15.VI 45	15.VII 75	10.VIII 101	15.IX 137	20.X 172	30.X 182	V—X 182
Afyon	38° 45′	30° 32′	1 019	Dimrit	15.V 0	20.VI 36	15.VII 61	1.VIII 78	5.IX 113	20.X 158	23.X 161	V—X 161
Bolvadin	38° 43′	31° 02′	1 015	Muhtelif	15.V 0	10.VI 26	29.VI 45	28.VIII 105	2.X 140	15.X 153	30.X 168	V—X 168
Aydın	37° 40′	27° 40′	70	Razakı	25.IV 0	20.V 25	28.VI 64	7.IX 135	12.X 170	5.XI 194	17.XI 206	IV—XI 206
Manisa	38° 42′	27° 26′	67	Çek.	25.IV 0	28.V 33	15.VI 51	16.VII 82	12.VIII 109	20.IX 147	15.X 167	IV—X 167
Akhisar	38° 55′	27° 52′	99	Çek.	10.V 0	12.VI 33	18.VI 39	22.VII 73	23.VIII 105	25.IX 138	15.X 158	V—X 158
Medar	38° 55′	27° 52′	—	Çek.	10.V 0	12.VI 33	18.VI 39	22.VII 73	23.VIII 105	22.IX 135	19.XI 193	V—XI 193
Soma	39° 11′	27° 38′	200	Çavuş	30.IV 0	5.VI 36	15.VI 46	25.VIII 117	15.IX 138	20.X 173	2.XI 186	IV—XI 186
Naldöken	39° 11′	27° 38′	—	Muhtelif	6.V 0	10.VI 35	25.VI 50	15.VIII 101	19.IX 136	18.X 165	1.XI 179	V—XI 179
Cinge	39° 11′	27° 38′	—	Muhtelif	28.IV 0	4.VI 37	19.VI 52	28.VII 91	29.VIII 123	20.IX 145	27.X 174	IV—X 174
Bayat	39° 11′	27° 38′	—	Çek.	30.IV 0	5.VI 36	15.VI 46	—	15.IX 138	25.IX 148	20.X 173	IV—X 173
Salihli	38° 29′	28° 09′	140	Razaki	19.V 0	31.V 12	15.VI 27	8.VIII 81	20.VIII 93	28.X 162	30.X 164	V—X 164
Saruhanlı	38° 42′	27° 26′	—	Çek.	28.IV 0	25.V 27	5.VI 38	25.VII 88	10.VIII 104	2.IX 127	5.XI 191	IV—XI 191
Sarıçam	38° 42′	27° 26′	—	Çek.	30.IV 0	28.V 28	13.VI 44	26.VII 87	23.VIII 115	26.IX 149	12.X 165	IV—X 165
Sartmahmut	38° 29′	28° 09′	—	Çek.	3.III 0	20.V 78	9.VI 98	18.VII 137	15.VIII 165	20.X 231	30.XI 272	III—XI 272
Sarıgöl	38° 20″	28° 31′	—	Çek.	30.IV 0	28.V 28	10.VI 41	30.VII 91	15.VIII 107	25.IX 148	28.X 181	IV—X 181
Tepeköy	38° 42′	27° 26′	—	Çek.	26.IV 0	27.V 31	13.VI 48	27.VIII 92	19.VIII 113	26.IX 130	28.X 162	IV—X 162
Yeşilkavak	38° 29′	28° 09′	—	Çek.	1.V 0	29.V 28	21.VI 51	21.VII 81	10.VIII 101	2.X 154	20.X 172	V—X 172

1949	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR								
				Varıyetesi	İlk filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane kemal başlangıcı	Bağ bozumu başlangıcı	Bağ bozumu sonu	Yaprak dökümü	Devrel 1949
Çobanisa	38° 42′	27° 26′	–	Çekirdek.	20.IV 0	23.V 33	5.VI 46	20.VII 91	25.VIII 127	24.IX 157	23.X 186	IV–X 186
Gördes	38° 53′	28° 15′	—	Muhtelif	—		—	15.VIII	20.IX	25.X	22.X	—
Gölmarmara	38° 55′	27° 52′	—	Çekirdek.	12.V 0	7.VI 26	14.VI 33	25.VIII 74	18.VIII 98	22.IX 133	18.IX 129	V–I 133
İzmir	38° 24′	27° 10′	3	Çavuş	8.IV 0	20.V 42	26.V 48	9.VII 92	10.VIII 124	20.VIII 134	23.XI 229	IV X 229
Kemal paşa	38° 25′	27° 50′	200	Çekirdek.	20 IV 0	15.V 25	10.VI 51	25.VII 96	13.VIII 115	22.IX 156	5.X 168	IV–X 168
Ödemiş	38° 16′	27° 59′	120	Razakı	4.V 0	20.V 16	20.VI 47	19.VIII 106	8.V 157	22.X 171	22.X 171	V–X 171
Çeşme	38° 18′	26° 19′	15	Çekirdek.	22.IV 0	19.V 27	31.V 39	10.VII 79	2.VIII 102	20.IX 151	10.X 171	IV–X 171
Muğla	37° 12′	28° 21′	648	Muhtelif	10.V 0	10.VI 31	25.VI 51	5.IX 123	25.IX 143	28.X 176	15.XI 189	V–X 189
Ayaş	40° 01′	32° 20′	825	Dimrit	18.V 0	8.VI 21	24.VI 37	26.VIII 100	25.IX 130	10.X 145	25.X 160	V–X 160
Ahırlıkuyu	39° 26′	32° 31′	—	Muhtelif	18.V 0	25.VI 38	20.VII 63	25.VIII 99	19.IX 124	28.IX 133	18.X 153	V–X 153
Balâ	39° 34′	33° 08′	1 300	Muhtelif	1.VI 0	23.VI 22	29.VI 28	25.VIII 85	12.X 133	18.X 139	26.X 141	VI–X 141
Boyalık	39° 34′	33° 08′	-	Muhtelif	13.V 0	15.VI 33	23.VI 41	20.VIII 99	20.IX 130	30.IX 140	1.XI 172	V–X 172
Beypazarı	40° 10′	31° 56′	625	Muhtelif	2.V 0	10.VI 39	25.VI 54	20.VIII 110	20.IX 141	15.X 166	30.X 181	V X 181
Bağlum	39° 57′	32° 53′	–	Muhtelif	23.V 0	26.VI 34	2.VII 40	20.VIII 89	5.X 135	12.X 142	30.X 160	V X 160
Elmadağ	39° 54′	33° 13′	—	Muhtelif	25.V 0	25.VI 31	25.VII 61	25.VIII 92	25.IX 123	30 IX 128	30.IX 128	V IX 128
Evliyalı	39° 41′	33° 37′	–	Yapıncak	3.V 0	3.VI 31	9.VI 37	27.VIII 85	10.VIII 99	20.IX 140	15.XI 211	V XI 211
Güdül	40° 12′	32° 15′	—	Beyaz çvş	6.V 0	20.VI 45	25.VI 50	30.VII 85	25.VIII 111	10.X 157	27.X 174	V–X 174
Gölbaşı	39° 50′	32° 49′	950	Çavuş	6.VI 0	20.VI 14	7.VII 31	10.VIII 65	28.VIII 83	25.IX 129	4.XI 169	VI–XI 169
İkizce	39° 26′	32° 31′	—	Razakı	10.V 0	15.VI 36	10.VII 61	2.IX 115	29.IX 142	10.X 153	20.X 163	V–X 163
Karaşar	40° 10′	31° 56′	—	Muhtelif	15.V 0	11.VI 27	25.VI 51	15.VIII 102	20 IX 138	17.X 165	5.XI 184	V–X 184
Ravlu	38° 56′	33° 35′	—	Muhtelif	2.VI 0	28 VI 26	4.VII 32	29.VIII 88	15.X 135	16 X 136	13.X 133	IV–X 136
Dümrek	39° 27′	31° 33′	140	Muhtelif	5.V 0	10.VI 36	23.VI 49	17.VIII 104	8.X 156	15.X 163	26.X 174	V–X 174
Kızılinler	39° 46′	30° 31′	—	Muhtelif	20.IV 0	25.V 35	18.VII 89	15.IX 148	—	—	—	—
Kırşehir	39° 08′	34° 10′	970	Dimrit	29.V 0	28.VI 30	10.VII 42	26.VIII 89	20.IX 114	26.IX 120	19.X 143	V–X 143
Konya	37° 52′	32° 30′	1 024	Siyah	17.V 0	20.VI 34	25.VII 69	30.VIII 105	25.IX 131	10.X 146	15.X 151	V–X 151
Bünyan	38° 51′	35° 52′	1 100	Çavuş	10.IV 0	25.V 45	26.VI 77	25.VIII 137	10.IX 153	15.X 188	30.XI 203	IV–XI 203

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	FENOLOJİK SAFHALAR								
				Varıyetesi	İlk filiz teşekkülü	Çiçek açılması	Salkım teşekkülü	Tane Kemâl başlangıcı	Bağ bozumu başlangıcı	Bağ bozumu sonu	Yaprak Dökümü	Devreler 1949
Niğde	37° 59′	34° 40′	1 239	Muhtelif	14. V 0	20. VI 37	15. VII 62	10. VIII 88	20. IX 129	30. X 169	10. XI 180	V—XI 180
Ulukışla	37° 33′	34° 29′	1 430	Muhtelif	13. V 0	15. VI 33	25. VI 43	13. VIII 92	20. IX 130	27. IX 137	18. X 158	V—X 158
Yıldızeli	39° 52′	36° 36′	1 415	Dimrit	1. VI 0	10. VI 9	28. VI 27	21. VII 81	16. IX 107	22. IX 118	—	—
Adana	36° 59′	35° 18′	25	Adana ka.	3. IV 0	1. V 28	15. V 42	18. VI 76	20. VIII 139	30. VIII 149	30. X 210	IV—X 210
Beyşehir	°37 ′41	31° 44′	1 129	Dimrit	20. V 0	15. VI 26	20. VI 31	5. VIII 77	25. IX 128	15. X 148	10. XI 174	V—XI 174
Burdur	37° 40′	30° 20′	1 025	Dimrit	12. V 0	10. VI 29	28. VI 47	17. VIII 97	7. IX 118	24. IX 135	17. XI 189	V—XI 189
Elmalı	36° 45′	29° 55′	1 150	Dimrit	6. V 0	25. VI 50	1. VII 56	15. IX 132	12. X 159	25. X 172	27. X 174	V—X 174
İsparta	37° 45′	30° 33′	1 050	Keçimeme	15. V 0	18. VI 34	26. VI 42	30. VIII 107	4. X 142	10. X 148	5. XI 174	V—XI 174
Samandağ	36° 08′	35° 54′	—	Muhtelif	20. IV 0	1. V 11	22. V 32	18. VIII 120	—	—	20. XI 214	IV—XI 214
Reyhanlı	36° 21′	36° 35′	—	Muhtelif	20. IV 0	4. V 14	8. V 18	21. VII 92	18. VIII 120	12. IX 145	27. XI 221	IV—XI 221
İskenderun	36° 37′	36° 02′	3	Mnhtelif	28. III 0	15. V 48	20. V 53	28. VII 122	15. IX 171	27. IX 183	27. XII 274	III—XII 274
Aktepe	36° 48′	36° 48′	—	Muhtelif	8. IV 0	20. V 42	27. V 49	16. VII 99	3. IX 148	12. IX 157	13. X 188	V—X 188
Belen	36° 37′	36° 07′	—	Muhtelif	18. IV 0	2. VI 45	25. VI 68	25. VIII 129	10. VI 206	15. XII 241	28. XII 254	IV—XII 254
Erzin	36° 50′	36° 10′	—	Muhtelif	27. III 0	27. IV 31	20. V 54	27. VI 92	2. VII 97	26. VII 121	27. X 214	III—X 214
Fatihli	36° 15′	36° 10′	—	Razakı	25. IV 0	28. V 33	15. VI 51	20. VIII 117	15. IX 143	25. IX 153	15. X 173	IV—X 173
Mersin	36° 49′	34° 36′	6	Muhtelif	3. V 0	—	15. V 12	20. VIII 109	—	16. XI 197	26. XI 207	V—XI 207
Maraş	37° 36′	36° 56′	700	Muhtelif	25. IV 0	20. V 25	15. VI 51	28. VII 94	5. IX 133	20. IX 178	15. XI 203	IV—XI 203
Kulp	38° 30′	41° 03′	900	Muh elif	12. IV 0	20. V 38	16. VI 65	15. VII 79	24. VIII 119	30. IX 156	25. X 181	IV—X 181
Mardin	37° 18′	40° 44′	1 150	Muhtelif	7. V 0	13. V 6	20. V 13	10. VIII 95	25. X 171	11. XI 188	22. XI 199	V—XI 199
Midyat	37° 25′	41° 23′	950	Muhtelif	9. V 0	15. VI 37	27. VII 49	22. XII 74	20. IX 134	29. IV 143	31. X 175	V—X 175
Besni	37° 40′	37° 52′	1 150	Muhtelif	28. IV 0	19. V 21	28. V 30	15. VI 48	20. VIII 114	25. IX 150	10. XI 195	IV—XI 185
Gaziantep	37° 05′	37° 22′	849	Muhtelif	10. V 0	2. VI 23	19. VI 40	29. VIII 111	18. IX 131	16. X 159	6. XI 180	V—XI 180
Siirt	37° 56′	41° 56′	875	Çavuş	22. IV 0	4. VI 43	12. VI 112	26. VII 156	26. IX 218	23. X 245	21. XI 274	IV—XI 274
Urfa	37° 08′	38° 46′	515	Muhtelif	16. IV 0	25. V 39	18. VI 63	19. VII 94	2. X 169	8. XI 205	23. XI 220	IV—XI 220
Malatya	38° 21′	38° 18′	915	Muhtelif	15. V 0	2. VI 18	17. VI 33	20. VII 66	20. IX 128	5. XI 175	20. XI 189	V—XI 189

1949 İstasyonlar	Arz derecesi	Tûl derecesi	Denizden yüksekliği	Fenolojik Safhalar				Limon Fenolojik Safhalar			
				Çiçek	Meyva teşekkülü	Meyva kemali	Devreler 1949	Çiçek	Meyva teşekkülü	Meyva kemali	Devreler 1949
Trabzon	41° 00′	39° 43′	108	14.VI 0	4.III 20	23.XI 162	VI—XI 162	15.V 0	10.VI 26	29.XII 228	V—XII 228
Akçaabat	41° 02′	39° 35′	—	1.V 0	25.V 24	11.XI 194	V—XI 194	1.V 0	1.VI 31	25.X 177	V—X 177
Vakfıkebir	41° 05′	39° 18′	25	30.IV 0	10.VI 41	10.XI 194	IV—XI 194	—	—	—	—
Rize	41° 02′	40° 30′	60	3.VI 0	20.VI 17	25.XII 205	VI—XII 205	30.V 0	20.VI 21	2.XII 186	V—XII 186
Aydın	37° 40′	27° 40′	70	15.III 0	15.IV 31	12.XI 242	III—XI 242	—		—	—
Bodrum	37° 02′	27° 26′	3	19.IV 0	12.V 23	22.X 186	IV—X 186	19.IV 0	22.V 33	—	
İzmir	38° 24′	27° 10′	3	5.V 0	10.VI 36	14.XI 193	V—XI 193	3.V 0	7.VI 35	5.XI 186	V—XI 186
Milâs	37° 18′	27° 48′	—	2.II 0	20.V 107	30.XI 302	II—XI 302	2.II 0	20.V 107	20.XI 291	II—XI 291
Antakya	36° 15′	36° 10′	93	9.V 0	20.V 107	30.XI 302	II—XI 302	9.V 0	20.V 11	25.XI 200	V—XI 200
Arsuz (İskenderun)	36° 37′	36° 07′	—	26.III 0	17.V 52	24.XI 243	III—XI 243	29.III 0	20.V 52	26.XI 242	III—XI 242
Aktepe	36° 48′	36° 28′	—	3.V 0	19.V 16	15.XI 196	V—XI 196	1.V 0	17.V 16	15.XI 198	V—XI 198
Erzin	36° 50′	36° 10′	—	—	28.VII	25.XI	—	—	—	—	—
Payas	36° 50′	36° 10′	—	20.IV 0	10.V 20	23.X 186	IV—X 186	—	—		
Samandağ	36° 08′	35° 54′	—	29.IV 0	20.V 21	17.XII 232	IV—XII 232	29.IV 0	20.V 21	30.XII 245	IV—XII 245
Dörtyol	36° 50′	36° 10′	70	27.IV 0	22.V 25	24.XI 211	IV—XI 211	27.IV 0	22.V 25	28.X 184	IV—X 184
İskenderun	36° 37′	36° 07′	3	18.IV 0	20.V 32	27.X 192	IV—X 192	18.IV 0	20.V 32	27.X 192	IV—X 192
Reyhanlı	36° 21′	36° 35′	—	8.V 0	13.V 5	28.XI 204	V—XI 204	6.V 0	15.V 9	30.XI 208	V—XI 208
Antalya	36° 53′	30° 42′	40	15.III 0	5.V 51	20.XI 250	III—XI 250	27.IV 0	20.V 23	25.XI 212	IV—XI 212
Alanya	36° 32′	32° 00′	45	10.IV 0	25.IV 15	25.XII 259	IV—XII 259	7.IV 0	25.IV 18	5.X 181	IV—X 181
Adana	36° 59′	35° 18′	25	1.V 0	15.V 14	8.XI 191	V—XI 191	8.V 0	17.V 9	24.XI 200	V—XI 200
Osmaniye	38° 16′	27° 59′	120	20.IV 0	18.V 28	16.XI 210	IV—XI 210	—	—	—	—
Fethiye	36° 37′	29° 06′	1	5.IV 0	12.VI 68	10.XI 219	IV—XI 219	5.IV 0	12.VI 68	10.XI 219	IV—XI 219
Mersin	36° 49′	34° 36′	6	25.IV 0	24.V 29	29.XII 247	IV—XII 247	20.IV 0	24.V 34	7.XI 201	IV—XI 201
Alata	36° 49′	34° 36′	—	2.V 0	7.V 5	15.XII 227	V—XII 227	30.IV 0	5.V 5	15.XI 199	IV—XI 199
Anamur	36° 06′	32° 50′	60	17.IV 0	15.V 28	15.XI 212	IV—XI 212	17.IV 0	15.V 28	15.XI 212	IV—XI 212
Tarsus	36° 55′	34° 54′	40	15.V 0	18.V 3	15.XII 214	V—XII 214	15.V 0	18.V 3	20.XII 219	V—XII 219

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OCAK

DİKİLİ : 23/Ocak günü saat 14.30 da kuzeydoğu yönünden başlayıp ertesi günü saat 14.00 de kadar devam etmiş olan fırtına çinkoları sökmek kiremitleri uçurmak ve ağaçların dallarını kırmak suretiyle zararlı olmuştur.

ŞUBAT

ANAMUR : 7/Şubat günü vuku bulan don çiçek açmış baklaları, muzları ve dalları dondurmak suretiyle zararlı olmuştur.

CEYHAN : 8, 9/Şubat günleri kuzeyden esen fırtına ağaçların dallarını kırmak çit ve çinkoları devirmek kiremitleri uçurmak suretiyle zararlı olmuştur. Rüzgâra maruz kalan turunçgil bahçeleri soğuktan zarar görmüştür.

MARAŞ : 8/Şubat günü kuzeydoğudan esen fırtına, çatıların üzerinde bulunan çinkoları uçurmuş, bazı evlerin duvarlarını yıkmış, camları kırmıştır.

MART

ANTAKYA : Mart ayı içerisinde vuku bulan soğuklar, merkeze bağlı köylerde bir buçuk yaşındaki dalları ve turunçgilleri dondurmak suretiyle zararlı olmuştur.

NİSAN

MERSİN : 3/Nisan günü orajla beraber, iri fındık büyüklüğünde yağan dolu sebze fidelerini, yeni açan tomurcukları kırmış kâmilen dökmüştür. Zarar büyüktür.

KARS : 12, 13/Nisan günü karla karışık yağan yağmurdan ve yükseklerdeki karların erimesinden husule gelen seller şehri basmış insan kaybı olmamakla beraber zarar büyüktür.

MAYIS

AZİZİYE : 9/Mayıs günü saat 16.40 ile 16.55 arasında yağan şiddetli yağışla birlikte, düşen dolu, ağaçların çiçeklerini dökmüş, sebze fidelerini yatırmış hasıl olan seller alçak yerleri basmıştır.

BURSA : 9/Mayıs günü saat 17.15 de başlayıp 15 dakika devem eden dolu, buğday ve arpa tarlalarında başağa kalkmış olan mahsulü yatırmış, dalları kırmış sebzelere zarar vermiştir.

ÇANKIRI : 9/Mayıs günü saat 16.35 de başlayıp 17.55 şe kadar güneybatıdan esen fırtına, bazı elektrik, telefon direklerini devirmiş bazı binaların camlarını kırmıştır.

M. KEMALPAŞA : 9/Mayıs günü yağmurla birlikte yağan dolu tarlalarda ekinleri yatırmış, meyve bahçelerinde meyveleri dökmüştür.

TOKAT : 11, 12/Mayıs günleri ilçeye bağlı köylerde yağan dolu buğday, arpa tarlalarına zarar vermiş ve hasıl olan seller insan ve hayvanların boğulmasına sebep olmuştur.

ÇANKIRI : 12/Mayıs günü fındık büyüklüğünde yağan dolu elma, armut, erik, kiraz ağaçlarının çiçek ve yapraklarını dökmüştür.

G. ANTEP : 16/Mayıs günü esen orta kuvvetteki rüzgâr, ve fındık büyüklüğünde yağan dolu, fıstık ağaçlarına ve bağlara büyük zarar vermiştir.

KIRŞEHİR : 16/Mayıs günü saat 11.55 de başlayıp 8 dakika devam eden ceviz büyüklüğündeki dolu, ağaçların çiçek ve meyvelerini dökmüş, bağlardaki filizleri kırmış, sebze ve çiçekleri yatırmış, bazı evlerin camlarını, kiremitlerini kırmıştır.

ALİFUATPAŞA : 22/Mayıs günü saat 20.10 da başlayıp 3 dakika devam eden ceviz büyüklüğündeki dolu, ilçeye bağlı köylerdeki bağ ve meyve ağaçlarındaki filizleri kırmış, çiçek ve yaprakları dökmüş, tarlalara zarar vermiştir.

GEYVE : 22/Mayıs günü saat 20 de yağan ceviz büyüklüğündeki dolu, merkeze bağlı köylerde bağ ve dutluklara büyük zarar vermiştir.

İZNİK : 22/Mayıs günü saat 15.48 ile 19.30 arası yağmurla karışık yağan dolu, zeytin, bağ ve tarlaları harap etmiştir.

TOKAT : 26/Mayıs günü yağan şiddetli dolu ve husule gelen seller tarlalarda ekinleri yatırmış, bağlarda, bahçelerde pancar fidelerini tamamen harap etmiştir. Hayvan kaybı olmuştur.

Ş. KARAHİSAR : 30/Mayıs günü saat 18 de yağan nohut büyüklüğündeki dolu, bahçelerde meyveleri dökmüş ve hasıl olan seller ekinleri götürmüştür.

HAZİRAN

BİLECİK : 1/Haziran günü merkeze bağlı köylerde dolu yağmış, tarlalara büyük zarar vermiştir.

PAZARKÖY : 1/Haziran günü saat 15.30 da başlayıp 15.42 ye kadar devam eden nohut büyüklüğündeki dolu, meyve ağaçlarındaki meyveleri ve çiçekleri dökmüştür.

BİLECİK : 4/Haziran günü saat 20.00 de ceviz ve yumurta büyüklüğnde yağan dolu, civar köylerdeki tarlalara zarar vermiştir.

KOCAELİ : 4/Haziran günü saat 19.30 da başlayıp 23 dakika devam eden, 40 gram ağırlığındaki dolu, merkeze bağlı köylerde ekinleri yatırmış, meyveleri dökmüştür.

İZNİK : 4/Haziran günü saat 18.05 de başlayıp 18.23 çe kadar devam eden yağışlar, civar köylerde ekinleri yatırmış, sebze ve meyve bahçelerine zarar vermiştir.

KIRKLARELİ : 11/Haziran günü saat 17.30 da başlayıp 18 dakika devam eden sağnak halindeki yağmur ve dolu, zararlı olmuştur.

PINARHİŞAR : 11/Haziran günü saat 17.58-18.17 arası esen kuvvetli fırtına ve 18.03-18.11 arası yağan fındık büyüklüğündeki dolu, meyveleri dökmüş ağaçları devirmiş, sebzeliklerde fideleri yatırmış, bazı evlerin kiremitlerini ve camlarını kırmıştır.

ALİFUATPAŞA : 13/Haziran günü devamlı yağan yağıştan meydana gelen seller, bazı evleri ve tarlaları basmıştır.

TOKAT : 19/Haziran günü saat 18.00 de başlıyarak 18.20 de nihayet bulan şiddetli yağmurdan hasıl olan seller, elektrik ve telefon direklerini devirmiş, bir kaç evi yıkmıştır. Civar köylerdeki tarlaları harap etmiştir.

ALİFUATPAŞA : 21/Haziran günü saat 05.35-06.00 arası yağan şiddetli yağmur ve esen kuvvetli fırtına, ekinleri yatırmış, bağlardaki filizleri ve ağaçlardaki dalları kırmıştır.

GEMLİK : 21/Haziran günü saat 05.11 ile 06.03 arası yağan şiddetli yağmurdan hasıl olan seller, bazı ağaçları sökmek suretiyle zararlı olmuştur.

ALAÇAM : 30/Haziran günü yağan dolu, mahsulü yatırmak suretiyle zararlı olmuştur.

TEMMUZ

GERMENCİK : 3/Temmuz günü yağan ceviz büyüklüğündeki dolu, bostan, bağ ve zeytinlere zararlı olmuştur.

BURSA : 11/Temmuz günü yağan şiddetli yağmurdan hasıl olan seller, ekili araziyi basmış, demet halindeki hububatı sürüklemiştir.

İZNİK : 11/Temmuz günü başlıyan yağmur ertesi güne kadar devam etmiş, akar sular kabarmış, etrafa taşmıştır. Harmanlara sebze bahçelerine tütünlere zararlı olmuştur.

M. KEMALPAŞA : 12/Temmuz günü yağan şiddetli yağmur, Kirmasti Çayının taşmasına sebep olmuş, ekili sebzeleri çürütmüş, etraftaki buğday demetlerini sürüklemiştir.

EYLÛL

BURSA : 7/Eylûl günü yağan şiddetli yağmur mısır, fasulye, susam ve bostan bahçelerini basmış, tarlalarda toplanan ekinleri dağıtmıştır.

M. KEMALPAŞA : 7, 8/Eylûl günleri yağan şiddetli yağmur, susam, mısır tarlalarını basmış, yazlık sebzelere zarar vermiştir.

KOCAELİ : 7/Eylûl günü saat 18.30 da orajla başlıyan sağnak halindeki yağış ertesi günü sabaha kadar devam etmiş, bazı evlerin yıkılmasına sebep olmuş ve tütün deposunu basmıştır.

GEMLİK : 8/Eylûl günü saat 06.15 de başlayıp 12.49 za kadar devam eden yağmurdan, çaylar kabarmış tarlaları su basmıştır.

ŞİLE : 8/Eylûl günü yağan şiddetli yağmurdan hasıl olan sellerden su değirmeni çökmüş, kömür yüklü bir motör ve bir kaç sandal batmış, bazı köylerde hayvan kaybı olmuştur.

EKİM

RİZE : 1/Ekim gecesi yağan şiddetli yağmurdan hasıl olan seller, mısır tarlalarını, çay bahçelerini ve bazı evleri basmıştır. Bu arada bir ev çökmüş 9 evde tahliye edilmiştir.

ALAŞEHİR : 10/Ekim günü saat 01.00-01.45 arasında güney yönünden esen şiddetli fırtına, ağaçların dallarını kırmış, bazı evlerin kiremitlerini uçurmuş, elektrik tellerini kopartmıştır.

KASIM

AFYON : 8/Kasım günü saat 23.50 de başlayıp 2 gün devam eden kuvvetli güney fırtınası, bazı evlerin kiremitlerini, çatılarını uçurmuş, elektrik ve telefon direklerini devirmiş, tellerini kopartmıştır.

GAZİEMİR : 9/Kasım günü güneyden esen fırtına bir kısım ağaçları devirmiş, bazı evlerin camlarını kırmış, kiremitlerini uçurmuş, telgraf direklerini devirmiş, tellerini koparmış ve bir kaç mavnayı parçalamıştır.

ARALIK

MERSİN : 18/Aralık günü başlıyan yağmur 3 gün devam etmiştir. Hasıl olan seller bağ ve sebze bahçelerini basmış alçak bulunan evlerin içerisine girmiş sokaklarda selden geçilememiştir.

ISPARTA : 19/12/1949 gecesi başlıyan güneyden esen fırtına saat 15.45 şe kadar devam etmiş, şehirdeki elektrik, telefon direklerini devirmiş, tellerini, koparmış, bazı evlerin kiremitlerini, saç ve tuğladan bacalarını uçurmuş, bir kısım büyük ağaçları kökünden sökmüştür.

COĞRAFİ MINTAKALAR

1941 yılı Coğrafya Kongresinin kararlaştırıldığı 7 coğrafi mıntaka aşağıda gösterilmiştir :

1 — Marmara mıntakası
2 — Karadeniz mıntaaksı
3 — Ege mıntkası
4 — İç Anadolu mıntakası
5 — Akdeniz mıntakası
6 — Güney Doğu Anadolu mıntakası
7 — Doğu Anadolu mıntakası

Marmara mıntakası : Bu mıntaka hem denizler ve kıtalar hem de iklimler arasında geçiş sahası maydana getirmektedir. Balkan yarımadasının güney batı ucu da dahil olmak üzere bu mıntaka güney doğuda Sakarya vadisi ile Karadeniz mıntakasından ayrılır. Güney batı tarafından Kazdağı, Edremit ve İvrindi ovaları bu mıntakayı Ege mıntakasından ayırır.

Bu mıntaka dört tâli bölgeye bölünmüştür.

Bunlar : a — İstranca, b — Ergene, c — Güney Marmara, d — Çatalca - Kocaeli bölgeleridir.

Karadeniz mıntakası : Bu mıntaka; adını aldığı deniz uzunluğunca geniş bir şerit meydana getirir. Mıntaka Kuzey Anadolu dağlarıyla çevrilmiştir. Doğuda Sovyetler Birliği hududuna dayandığı gibi batıda aşağı Sakarya Ovasını çevreleyen dağların dış kenarına kadar uzanır. Mıntaknın iç hududu ise doğuda Çoruh, Kelkit vadilerinin güneyindeki yükseklikiere kadar götürülmüştür. Bu mıntaka üç tâli bölgeye ayrılır :

a — Batı, b — Orta, c — Doğu Karadeniz bölgeleridir.

Ege mıntakası : Bu mıntaka memleketin Ege denizine doğru açılan cephesini teşkil etmekte olup, mıntakada sahile paralel dağ silsileleri mevcut değildir. Deniz kısmında kaydedilen coğrafi karakterler iç kısımlara doğru tedrici bir intikal göstererek mıntaka iki büyük bölgeye ayrılmış bulunur. Bunlardan a : (Denize doğru açılmış olan büyük çukur ovaları teşkil eden) Ege, b : İç Batı Anadolu bölgesini teşkil eder.

İçanadolu mıntakası : Kenar mıntakalar arasına yerleşmiş bulunan ve doğusu Doğu Anadolu mıntakasına intikal eden, İç Anadolu avarız çizgilerinin kuvvetini kaybetmesiyle kendini tanıtır ve ancak kenarlara doğru bu avarız yeniden kuvvetlenir.

İç Anadolu mıntakasında yağışların azlığı ile ilgili olarak, step karakteri burada daha barizdir.

Bu mıntaka mahallî hususiyetleri dolayısiyle dört tâli bölgeye ayrılır, bunlar :

a : Yukarı Sakarya, b : Konya, c : Orta Kızılırmak, d : Yukarı Kızılırmak bölgeleridir.

Akdeniz mıntakası : Anadolu güneyinde avarızın hâkim çizgileri Toroslar tarafından meydana getirilmiş bulunan, ayni zamanda dağların birbirinden ayrı kavisleri arasında yerleşmiş mühim ovaları ihtiva eden geniş bir sahaya bu isim verilmiştir. Mıntaka batıda takriben Köyceğiz'den Sultan dağlarının kuzey batı ucuna doğru çekilen bir hatla Ege mıntkasından ayrılır. Bu hattın doğusunda bulunan kısım, gölleri ihtiva eden mıntakanın kuzey hududu Konya bölgesinin hemen kenarından geçirilerek bütün Batı ve Orta Toros bu mıntaka dahilinde kalmıştır. Doğudan ise Doğu Anadolu ve Güney Doğu Anadolu mıntakasiyle çevrilmiştir.

Bu mıntaka iki tâli bölgeye ayrılmış olup, Antalya ve Adana bölgeleridir.

Güney Doğu Anadolu : Bu mıntaka Torosun dış sırası önünde uzanan, sathi iltivalar, volkan kütleleriyle az arızalanmış bulunan büyük düzlükler sahasıdır. Kuzey hududu dış Torosların eteğinden geçer, batı tarafından hudut olarak Hatay çukurunun doğu kenarını almaktadır. Bu mıntakanın doğusunda kalan kısım Dicle bölgesi; batıdaki kısım ise Orta Fırat bölgesi adını alır.

Doğu Anadolu mıntakası : Bu yüksek ve arızalı geniş mıntaka memleketimizin doğusunda bütün iç kısmı ihtiva etmektedir. Bu mıntakanın doğu hududu Devlet hududu ile çevrilmiştir. Kuzey batıda bir taraftan Karasu, Yukarı Fırat, diğer taraftan Çoruh ırmakları arasındaki su bölümü çizgisini hemen, hemen takip etmekte, Yukarı Kızılırmak bölgesi cihetindeki hudut ise merkezi silsilenin kollarıyla asıl Torosun temâdisini birbirinden ayrımaktadır. Güneyde Seyhan ve Ceyhan nehirleriyle tâbilerinin derin boğazlarda gömüldüğü, avarızın yeniden kuvvetlendiği Akdeniz yakınındaki dağlarda görülen ormanların başladığı sahalar Doğu Anadoludan ayrılmıştır. Güneyde, Torosun dış sırasının Doğu ve Doğu Anadoluya kenar teşkil ettiği kısım tamamiyle Doğu Anadolu mıntakası içindedir.

Torosun dış sırası, Güney Doğu Anadolu etrafında geniş bir kavis teşkil etmekte ve Siirt yakınında güneye doğru bu dağlık kenar, bariz bir köşe meydana getirimektedir. Bu mıntaka dört tâli bölgeye ayrılmıştır.

Bunlar : a : Yukarı Fırat, b : Erzurum - Kars, c : Yukarı Murat, d : Hakkâri bölgesidir.

Bültende geçen bir kısım kelime ve ifadelerin yabancı lisanlardaki karşılığı (Almanca, Fransızca ve İngilizce)

Türkçe	Almanca	Fransızca	İngilizce
İstasyon	Stationen	Station	Station
Arz derecesi N.	Breite N.	Latitude N.	Latitude N.
Tûl derecesi E.	Länge (Greenwich) E.	Longitude (Greenwich) E.	Longitude (Greenwich) E.
Denizden yükseklik (rakım)	Seehöhe m.	Altidude m.	Height m.
Havanın basıncı (0°c irca olunmuş)	Luftdruck (auf 0°c reduziert)	Pression atmosphérique (réd. à 0°)	Atmospheric pressure (at 0° c)
Havanın sıcaklığı	Lufttemperatur	Température de l'air	Air temperature
Ortalama (vasati)	Mittel	Moyenne	Mean
En yüksek (azami)	Maximum	Maximum	Maximum
En düşük (asgari)	Minimum	Minimum	Minimum
Yüksek	Höhe	Haute	High
Alçak	Tief	Bas	Low
Gün	Tag	Jour	Day
Ayın günleri	Tage des monats	Jours du mois	Days of the month
Mutlak	Absolut	Absolu	Absolute
En yüksek günlük fark	Die Grösste Tagesschwankung	Amplitude maxima diurne	The maximum daily differ
Nem (Rutubet)	Feuchtigkeit	Humidité	Humidity (Moisture)
Nispi	Relativ	Relative	Relative
Hakim rüzgâr	Vorherrschende Winde	La prédominance des vents au sol	Dominant wind
Yön ve kuvvet	Richtung und Stärke	Direction et Force	Direction and Force
Bulutluluk	Bewölkung	Nébulosité	Cloudiness
Buharlaşma (Evaporasyon)	Verdunstung	Evaporation	Evaporation
Aylık yağış toplamı mm.	Niederschlag monatssumme in mm.	Précipitation atmosphérique total en milimètres	Monthly precipitation total mm.
24 saat içinde düşen en çok yağış miktarı mm.	Tagesmaximum Niederschlag (Betrag in 24 h. mm.)	Maxima de la précipitation en 24 heures	Maximum amount of precipitation in 24 h.
Yağışı en çok olan gün	Gemessen am Tage der Tagesmaximum Niederschlag	Jour de la quantité maxima de la précipitation	Extreme precipitation day
Günler adedi	Zahl der Tage	Nombre des jours	Number of days

Bültende geçen bir kısım kelime ve ifadelerin yabancı lisanlardaki karşılığı
(Almanca, Fransızca ve İngilizce)

Türkçe	Almanca	Fransızca	İngilizce
Yağışı 0.1 milimetre ve daha fazla olan günler adedi	Tage mit Niederschlag ≥ 0.1 mm.	Nombre de jours avec précip. atm. de > 0.1 mm.	Number of days with precipitation 0,1 mm. or more
Yağışı 1.0 milimetre ve daha fazla olan günler adedi	Tage mit Niederschlag > 1.0 mm.	Nomber de jours avec précip. atm. de > 1.0 mm.	Number of days with precipitation 0,1 mm. or more
Yağışı 10,0 milimetre ve daha fazla olan günler adedi	Tage mit Niederschlag > 10.0 mm.	Nombre de jours avec de la précip. atm. de > 10.0 mm.	Number of days with precipitation 10.0 mm. or more
Yağışı 0,1 milimetre ve daha fazla olan karlı ve yağmurla karışık karlı günler adedi * ve * ●	Tage mit Schneefall > 0.1 mm. * und * ●	Nombre de jours noigeux et pluviéux plus 0.1 mm. et plus * et * ●	Number of snowy and snow - rain - mixture days 0,1 mm. or more * and * ●
Toprak üstünde karın kaldığı günler adedi ⊠	Tage mit Schneedecke ⊠	Nombre de jours du sol avec couvert de neige ⊠	Number of days with snow cover on the ground ⊠
Kar irtifaı (cm)	Schneedecke (cm)	Hauteur de la neige (cm)	Depth of snow (cm)
Sisli günler adedi ≡	Tage mit Nebel ≡	Nombre de jours du Brouilard ≡	Number of foggy days ≡
Çiğli günler adedi ⌓	Tage mit Tau ⌓	Nombre de jours de Rosèe ⌓	Number of dewy days ⌓
Kırağılı günler adedi ⊔	Tage mit Reif ⊔	Nombre de jours de Gelèe blanche ⊔	Number of hoarfrosty days ⊔
Dolulu günler adedi ▲	Tage mit Hagel ▲	Nombre de jours de Grêle ▲	Number of hail days ▲
Fırtınalı gün	Tage mit gewitter (Nahgewitter and Ferngewitter)	Nombre de jours d'orage	Number of days with thunderstorm.
Oraji gün	Tage nit sturm	Nombre de jours de tempête	Number stormy days
Açık	Heitere	Ciel bleu ou clair	Clear
Kapalı	Trübe	Ciel complètement couvert	Cloudy
Yaz günü	Sommertage	Jour d'été	Summerday
Donlu gün	Frosttage	Jour de gelée	Forsty day
Kış günü	Eistage	Jour d'hiver	Winter day