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TÜRKİYE CÜMHURİYETİ

KÜLTÜR BAKANLIĞI

İSTANBUL · KANDİLLİ RASATHANESİ

1937

(İkinci kânun, Şubat, Mart)

Meteoroloji, Sismoloji ve Miknatis Rasatları

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Dördüncü yıl

Bu yılki mecmuamıza yalnız tertip ve şekil itibarile bazı lüzumlu yenilikler verilmiştir. Muhteviyat itibarile geçen senenin aynidir. Miknatis ayar ve yazıcı müesseseleri henüz tesis edilemediğinden miknatis rasatları geçen sene gibi seyahat aletlerile idare edilmiştir ve bittabi tahvilât muntazam takip edilememiştir. Ümit ediyorum ki gelecek seneki mecmuamız bu tahvilâtı da ihtiva etmiş olacaktır.

F. G.

I — Meteoroloji (Météorologie)

Yakup Elbek

Cetvel, grafik ve işaretlerin izahları 5 numaralı mecmuada bulunduğundan tekrar zılmasına lüzum görülmemiştir.

Hadiselerin aylık seyirleri

İKİNCİKÂNUN

Tazyik — Ayın mutlak azamisi olmak üzere birinci gün saat 10/30 da (777.7) mm. n barometre yavaş yavaş düşmeğe başlamış, 4 üncü sabahleyin 766,4 mm. asgariden çmiş, 6 ncı gün saat 19 da 770.4 mm. olmuş ve tekrar düşerek 9 uncu gün saat 13/15 de 2.9 mm. asgari kıymeti almıştır. Bundan sonra yükselerek 10 uncu gün gecesi 765.8 mm. çıkmışsa da 12 nci gün sabahı saat 5/30 da 760.3 mm. olmuştur. Bundan sonra yavaş vaş yükselerek 17 nci gün sabahı saat 10/15 de 770.1 mm. azamî kıymetinden geçerek inci gün saat 4/30 da 756.0 mm. asgarî kıymetini almış ve sonra hızlıca yükselerek nci gün sabahı 773.9 mm. ye çıkmış ve tekrar hafif surette düşerek 25 inci gün sabahı 7.2 mm. olmuş ve ayni akşam tekrar 770.0 mm. ye çıkmıştır. Bundan sonra tedricen serek 29 uncu gün saat 14 de 746.9 mm. olmuştur, 30 sabahı saat 7 ye kadar büyük çük grenlerle devam etmiş, sonra yükselmeğe başlamış, 31 gecesi 764.7 mm. olmuştur. ayın mutlak asgarisi 29 uncu gün saat 20/10 da (745.4) mm. dir.

Nihaî udul (écarte extrême) 32 3 mm. dir Bu ayın vasatisi 765.1 mm. olup nâzımî rmal) (764.2 mm.) den 0.9 mm. fazladır. 26 yıllık mevcut rasatlarda bu aydaki vasatilerin misi 1925 de 771.2 mm. asgarisi de 1915 de 756.9 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 29 uncu gün saat 13/15 te 16°.8, mutlak arisi de 26 ncı gün saat 1/15 de — 4°.6 olup nihaî udul (écarte extrême) 21°.4 tür. Bu ı vasatisi 3°.3 olup nâzımî (normal) (5.5) den 2°.2 eksiktir. Bu ayın azamiler vasatisi olup nâzımî (8°.2) den 2°.4 eksik, asgariler vasatisi de 0°.6 olup nâzımî (3°.1) den 2°.5 ktir. 25 yıllık rasatlarda bu ay için mutlak azamî olarak 1932 yılı 1 inci gün 18°.1 ve lak asgarî olarak ta 1924 yılı 27 nci gün — 7°.5 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 29 uncu gün saat 13 de % 30 dur. Bu ayın atisi % 79 olup nâzımî (% 79) a müsavidir. 26 yıllık rasatlarda bu aydaki vasatilerin misi 1928 yılı %88, asgarisi de 1929 yılı %72 dir.

Teressübat — Cetvelinde görüldüğü üzere 5 gün karlı 5 gün yağmurlu ve karlı ve ün yağmurlu geçmiş bu müddet zarfında 18.6 cm. kar 99.5 mm. yağmur ve 0.3 mm. ı olmak üzere 118.4 mm. teressübat vaki olmuşturki nâzımî (normal) (88.7 mm.) den mm. fazladır. 1925, 1921 ve 1928 senelerinde sırasile 20.1 22.5 ve 39.3 mm. olmak e az yağışlı ikinci kânun aylarına tesadüf edilmiştir. 1922, 1913 ve 1912 senelerinde de ile 180.4, 155.2 ve 143.7 mm. olmak üzere çok yağışlı ikinci kânun ayları da lmuştur.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zaman
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
9	21.4	1/00 — 16/30	0.02	0.10	6/00 — 6/10
15	11.3	12/00 — 20/00	0.03	0.14	15/20 — 15/40
21	10.1	3/45 — 6/30	0.06	0.43	4/43 — 4/46
30	1.3	14/20 — 14/30	0.13	0.13	14/20 — 14/30
30/31	6.3	23/10 — 7/00	0.02	0.10	24/10 — 24/30

Fırtınalı günler: (*)

Gün	Devam fasılası h/m	h/m	Azamî sür'atı m/s	Ciheti
7	22/00 —	23/00	13	SSW, SW
9-10	19/00 —	13/30	20	NW, NNW, N
12	4/45 —	13/00	15	N
13	1/30 —	8/30	15	N, NNW
14-15	6/30 —	4/30	16	N
15	10/30 —	24/00	15	N
20-21	10/45 —	15/00	17	SW, SSW, N
23-25	13/00 —	15/00	18	N, NNE
28-30	2/00 —	3/30	26	SSW, SW, SWW

Toprağın hararet derecesi — 5, 10, 20 cm. derinliğindekiler günün tahavvülüne tâbi olarak değişmişlerdir. 5 cm. deki cetvelinde görüldüğü üzere 4° ile 7° arasında tahavvül etmiştir. Birinci gün 8°.8 olan bir metredeki mevsim seyrine uyarak düşmekte iken 20 ve 21 inci gün ısınan havadan müteessir olarak 0°.3 derece yükselmiş ve 23 üncü günden itibaren yine düşmeğe başlamıştır. 29 ve 30 uncu günlerde de ısınan havadan müteessir olarak 0°.3 derece yükselmiştir. 28 ve 29 uncu günler 6°.7 olmuşturki mevsimin mutlak asgarisini teşkil eder. 2 metredeki tamamen mevsim seyrine uyarak 1 inci gün 12°.8 iken 31 inci gün 10°.4 olmak üzere muntazaman tenezzül etmiştir.

ŞUBAT

Tazyik — 767 mm. civarında seyir eden barometre 4 üncü gün öğleden sonra tedricen düşmeğe başlamış ve 7 nci gün saat 16/30 da 752.9 mm. asgariden geçerek 8 inci gün 760.5 mm. ye kadar çıkmışsa da tekrar düşmeğe başlıyarak 10 uncu gün saat 18/30 da 749.4 mm. asgari kıymeti almıştır. Bundan sonra yükselerek 11 inci gün saat 21 de 761.2 mm. ye çıkmışsa da tekrar düşerek 13 üncü gün saat 13/30 da 747.7 mm. asgari kıymetini almış ve ufak tefek grenler yapmak suretile yükselmeğe başlamış, 16 nci gün saat 10 da 768.1 mm. yi bulmuştur. Bundan sonra çok bati surette düşerek 18 inci gün saat 14 de 758.6 mm. olmuş ve 21 inci güne kadar 759 ile 763 mm. arasında seyir etmiştir. 22 sabahı saat 5/10 da 753.3 mm. asgari kıymetinden geçerek saat 17/30 da 759.4 mm. olmuş ve bundan sonra düşerek 24 üncü gün saat 11/15 de (745.2) mm. olmak üzere ayın mutlak asgarisinden geçmiş, 25 inci gün 761 mm. yi bulmuş ve ay sonuna kadar 758 ile 763.5 mm. arasında seyir etmiştir. Ayın mutlak azamisi birinci gün saat 11/50 de (768.0) mm. dir. Nihaî udul 22.8 mm. dir.

Bu ayın vasatisi 759.8 mm. olup nazımî (763.1 mm.) den 3.3 mm. eksiktir. 26 yıllık rasatlarda bu ay için vasatilerin azamisi 1920 de 768.3 mm., asgarisi de 1936 da 757.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 10 uncu gün saat 13/30 da 16°.4, mutlak asgarisi de 1/2 gecesi saat 24/15 de —1.2 dır ki nihaî udul 17°.6 dır. Bu ayın vasatisi 6°.7 olup nâzımî (4°.7) den 2°.0 fazladır. Azamiler vasatisi 10°.6 olup nâzımî (7°.7) den 2°.9 fazla

(*) Rüzgârın sür'atı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

gariler vasatisi de 2°.5 olup nâzımî (2°.1) den 0°.4 fazladır. 26 yıllık rasatlarda bu ay için ıtlak azamî olarak 1925 yılı 25 inci gün 20°.6 ve mutlak asgarî olarak ta 1929 yılı 9 uncu n — 13°.0 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 25 inci gün saat 16/45 te % 34 dür. Aylık satisi % 74 olup nazımî (% 78) den % 4 kesiktir. 26 yıllık rasatlarda bu aydaki vasatilerin amisi 1931 yılı % 87 ve asgarisi de 1925 yılı % 61 dir.

Teressübat — Cetvelinde 1 gün arasıra hafif kırımsalı, iki gün karlı yağmurlu 6 gün ğmurlu ve bir gün çok az ve hafif çisentili olmak üzere 10 gün yağışlı görünüyorsa da günü çok hafif geçmiştir. Teressübat yekûnu 79.9 mm. olup nazımî 73.4 mm. den 6.5 m. fazladır. 1914, 1925 ve 1926 yıllarında sırasile 4.0, 11.1 ve 19.1 mm. olmak üzere çok yağışlı Şubat aylarına tesadüf edilmiştir. 1936, 1632 ve 1931 yıllarında da sırasile 200.1, 7.0 ve 136.3 mm. olmak üzere çok yağışlı Şubat ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
7-8	17.4	1/50 — 2/30	0.01	0.20	6/05 — 6/07
10	12.6	14/00 — 17/30	0.06	0.14	15/40 — 16/20
13	7.6	14/40 — 17/30	0.04	0.43	16/07 — 16/10
22	3.4	8/25 — 10/15	0.03	0.15	8/26 — 8/40
24	18.6	7/00 — 20/30	0.02	0.16	12/05 — 12/15

Fırtınalı günler: (*)

Gün	Devam fasılası	Azamî süratı	Ciheti
	h/m — h/m	m/s	
6-7	13/15 — 1/30	16	SSW, SW
10	13/45 — 22/00	16	NWW, S, SW
12-13	10/45 — 16/30	20	SSW, S
15	11/00 — 15/00	14	NNE
22	1/45 — 7/00	16	SSW
23-24	21/30 — 13/00	16	SSW, S, N
25-26	22/30 — 5/00	14	SSW

Toprağın hararet derecesi — 5, 10 ve 20 cm. derinliktekiler günün tahavvülüne tâbi arak değişmişlerdir. 50 cm. derinliğindeki 5°.4 ile 8°.8 arasında tahavvül etmiştir. Bir etre derinlikteki mevsim seyrine uyarak değişirken arasıra havadaki hararet derecesinin zla tahavvülünden müteessir olmuş ve intizamı bazen bozulmuştur. İki metre derinlikteki başında 10°.3 iken mevsim seyrine tâbi olarak düşmesine devam etmiş 10 uncu gün °.0 olmuş ve bu kıymeti 3 gün muhafaza ettikten sonra tedricen yükselmeğe başlamış ay sonunda 10.4 olmuştur.

MART

Tazyik — Birinci gün öğleden itibaren düşmeğe başlıyarak 2 nci gün saat 15/10 da 43.4) mm. olmak üzere ayın mutlak asgarisinden geçmiş, 5 inci gün saat 11/15 de 766.8 m. yi bulmuştur. Bundan sonra düşerek 7 nci gün sabahı 755.5 mm. olmuşsa da tekrar ükselmeğe başlıyarak 9 uncu gün 761 mm. ye kadar çıkmış, sonra tekrar hafif surette üşerek 11 inci gün sabahı saat 4/20 de 755.0 mm. olmuştur. Bundan sonra yükselerek 2 nci gün sabahı 766.5 mm. ye kadar çıkmış ve 15 inci gün gece yarısına kadar 761.0 ile 34.5 mm. arasında devam etmiştir. 16 nci gün saat 16/30 da 758.0 mm. asgari kıymetinden

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

geçerek 17 nci gün saat 9 ile 12 arasında (768.6) mm. olmak üzere ayın mutlak azamisini yapmış ve bundan sonra tedrici surette düşerek 21 inci gün saat 18/10 da 751.4 mm. asgari kıymeti almış, 23 üncü gün 763°.0 mm. olmuştur. Sonra hafif düşmeğe başlamış, 24 üncü gün 755.5 mm. olmuş ve 26 ncı gün akşamına kadar 754 ile 758 mm. arasında seyretmiştir. Sonra yükselerek 29 uncu gün 765 mm. olmuş ve ay sonuna kadar 765 ile 762 mm. arasında devam etmiştir. Nihaî udul 25.2 mm. dir.

Bu ayın vasatisi 760.5 mm. olup nazımî (762.4 mm.) den 1.9 mm. eksiktir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1921 de 767.2 mm., asgariside 1917 de 759.1 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 24 üncü günsaat 15/00 de 27°.6 olmuşturki bu aya ait 26 senelik azamilerin en büyüğünü teşkil eder. Mutlak asgarisi de 4 üncü gün saat 5/30 da —1°.4 dür. Nihaî udul 29°.0 dır. Bu ayın vasatisi 12°.2 olup nazımî (7°.8) den 4°.4 fazladır. Azamiler vasatisi 16°.7 dirki nazımı (11°.7) den 5°.0 fazla, asgariler vasatisi de 7°.3 dürki nazımî (4°.4) den 2°.9 fazladır. 26 yıllık rasatlarda mutlak asgari olarak 1929 yılı 4 üncü gün —7°.3 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 24 üncü gün saat 23/50 de % 13 dür. Bu ayın vasatisi % 58 olup nâzımî(% 74) den % 16 eksikdir. 26 yıllık rasatlar içinde vasati rutubeti en az olan mart ayı bu sene vaki olmuştur. Vasatılerin azamisi 1916 ve 1926 da % 81 dir.

Teressübat — Cetvelinde görüldüğü üzere bir gün az miktarda hafif karlı ve bir gün karlı yağmurlu, 4 gün de yağmurlu olmak üzere 6 gün yağışlı geçmiş ise de bunlardan birinin miktarı 5.2 mm. ve diğerinin 0.3 mm. olmak üzere çok ehemmiyetsizdir. Teressübat yekûnu yalnız 13.0 mm. olup nâzımî (43.4 mm.) den 30.4 mm. eksiktir. 1924, 1927 ve 1918 yıllarında da sırasile 8.2, 10.8 ve 12.3 mm. olmak üzere az yağmurlu mart aylarına tesadüf edilmiştir. 1929, 1925 ve 1932 yıllarında da sırasile 100.5, 96.9 ve 83.7 mm. olmak üzere çok yağmurlu mart ayları görülmüştür,

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddetli	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
2	4.1	17/30 — 19/10	0.04	0.09	18/10 — 18/30
11	1.8	5/48 — 6/00	0.15	0.34	5/48 — 5/53

Fırtınalı günler: (*)

Gün	Devam fasılası h/m	h/m	Azamî sürat m/s	Ciheti
2	16/15 —	17/30	22	SW
3	15/30 —	21/00	13	NW
7	00/15 —	1/00	19	SW
10	12/30 —	16/30	17	SW
11	3/30 —	15/00	21	SSW
16	18/15 —	20/00	19	N
21	14/15 —	23/45	20	S—W

Toprağın hararet derecesi — 5, 10 ve 20 cm. derinliktekiler günün tahavvülüne tâbi olarak değişmişlerdir. 50 cm. deki 8°.0 ile 14°.0 arasında tahavvül etmiştir. 1 ve 2 metre derinliktekiler tamamen mevsim seyrine uymuşlar ve tedricen yükselmişlerdir. Bir metredeki ay başında 8°.8 iken ay sonunda 12°.5, 2 metredeki de ay başında 10°.4 iken ay sonunda 11°.8 olmuştur.

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

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II ci kânûn 1937

Tarih — *Date*	Barometre (0°ye ve S.V.B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom C°		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	77.3	76.3	76.3	76.6	-0.7	5.1	0.8	1.7	5.6	-1.6	2.30	2.78	2.70	2.59	56	40	56	51	15.8	22.4	30.2	8.8
2	74.7	72.6	72.8	73.4	-0.5	5.9	2.4	2.6	6.2	-0.2	2.38	3.47	3.81	3.22	54	50	71	58	17.2	24.4	31.5	8.4
3	71.0	69.5	68.6	69.7	3.3	7.6	4.9	5.3	7.6	1.0	4.03	5.31	5.25	4.86	69	68	81	73	20.8	29.9	35.0	7.9
4	66.4	66.5	67.7	66.9	4.1	4.9	4.5	4.5	5.8	1.6	4.93	5.86	5.69	5.49	80	90	90	87	6.3	7.0	14.5	0.0
5	67.9	67.9	68.9	68.2	2.5	3.7	3.0	3.1	5.5	1.8	4.99	4.97	4.60	4.85	91	84	81	85	5.2	6.1	34.8	1.7
6	69.6	69.5	70.3	69.8	2.3	6.1	3.2	3.9	7.2	0.8	4.06	4.24	4.19	4.16	75	59	73	69	21.2	30.0	32.0	8.6
7	69.2	67.1	65.3	67.2	3.9	7.1	8.3	6.4	8.8	2.4	3.97	3.95	4.57	4.16	65	53	56	58	13.0	16.2	32.4	3.8
8	61.8	60.0	59.5	60.4	8.9	8.7	7.6	8.4	9.6	7.1	5.64	6.71	7.25	6.53	68	79	93	80	10.4	11.2	16.0	0.0
9	55.8	53.1	55.7	54.9	6.9	7.5	3.7	6.0	8.2	1.9	7.00	66.5	5.17	6.27	94	85	87	89	7.9	8.4	10.0	0.0
10	61.0	64.1	65.8	63.6	1.5	1.2	1.2	1.3	2.2	-0.6	4.91	4.90	3.60	4.47	96	98	72	89	4.0	5.4	8.0	0.0
1 inci onluk	**67.5**	**66.7**	**67.1**	**67.1**	**3.2**	**5.8**	**4.0**	**4.3**	**6.7**	**1.4**	**4.42**	**4.88**	**4.68**	**4.66**	**75**	**71**	**76**	**74**	**12.2**	**16.1**	**24.4**	**39.2**
11	65.0	63.0	62.0	63.3	2.5	2.7	1.3	2.2	2.8	-0.6	3.84	3.45	3.81	3.70	70	62	76	69	4.0	4.7	7.1	0.0
12	61.0	62.7	64.2	62.6	0.5	0.9	1.1	0.8	2.0	-0.2	4.56	4.51	4.77	4.61	96	92	96	95	3.4	4.6	6.6	0.0
13	65.3	67.0	68.6	67.0	1.1	0.7	0.6	0.8	1.6	-0.6	4.21	3.68	4.00	3.96	83	78	84	82	1.6	2.0	3,0	0.0
14	68.6	68.3	69.8	68.9	0.3	1.5	0.5	0.8	1.8	-1.2	4.42	4.72	4.37	4.50	94	92	92	93	2.0	2.0	3.8	0.0
15	68.9	68.0	68.7	68.5	0.1	0.5	1.2	0.6	1.8	-0.5	4.09	4.75	4.02	4.29	89	100	86	92	2.2	3.0	8.3	0,0
16	69.6	69.1	69.4	69.4	2.1	1.4	0.5	1.3	2.9	0.0	4.27	4.38	3.68	4.11	80	98	92	90	4.4	6.0	9.0	0.0
17	6.96	68.9	68.7	69.1	0.9	2.5	0.3	1.2	3.9	0.0	4.14	4.41	4.40	4.32	85	80	94	86	8.0	11.0	28.0	0.4
18	66.9	65.6	66.4	66.3	-0.9	3.4	1.9	1.5	3.5	-2.0	3.16	4.87	4.86	4.30	75	66	92	78	7.8	10.2	24.8	0.6
19	65.2	62.5	62.2	63.3	0.9	7.1	5.1	4.4	8.2	0.4	4.60	5.08	5.34	5.01	94	67	81	81	15.4	20.2	34.0	2.0
20	61.5	57.9	57.5	59.0	6.9	10.9	11.1	9.6	11.4	5.7	4.83	7.11	7.34	6.43	84	73	74	77	16.6	18.8	40.8	2.2
2 inci onluk	**66.2**	**65.3**	**65.7**	**65.7**	**1.4**	**3.2**	**2.4**	**2.3**	**4.0**	**0.1**	**4.21**	**4.70**	**4.66**	**4.52**	**85**	**81**	**87**	**84**	**6.5**	**8.3**	**16.5**	**5.2**
21	59.0	65.3	71.1	65.1	4.3	1.1	1.6	2.3	11.4	-0.4	6.01	4.67	3.84	4.82	97	92	82	90	3.4	4.4	11.0	0.0
22	73.0	73.3	73.5	73.3	0.2	0.7	0.1	0.3	1.0	0.0	3.52	4.04	3.06	3.54	75	84	66	75	1.3	1,8	1.8	0.0
23	72.9	71.4	70.1	71.5	-1.5	-1.7	-0.7	-1.3	0.6	-2.6	3.47	3.83	4.16	3.82	86	96	96	93	6.0	10.8	37.0	0.2
24	69.0	67.5	68.3	68.3	-0.6	-0.7	-1.5	-0.9	0.1	-3.0	3.00	3.98	3.89	3.62	69	92	96	86	5.0	8.5	18.0	0.1
25	67.6	68.5	69.9	68.7	-0.3	-0.3	-1.7	-0.8	0.6	-3.2	3.10	3.16	2.92	3.06	71	73	73	72	16.8	27.4	45.0	4.1
26	69.4	67.4	67.0	67.9	-2.9	2.8	-0.9	-0.3	5.0	-4.6	3.21	3.29	3.08	3.19	89	58	73	73	24.4	37.9	47.0	4.6
27	64.0	61.6	59.2	61.6	0.1	1.4	5.1	2.2	6.0	-2.0	2.80	4.49	5.34	4.21	61	89	81	77	4.4	6.8	13.8	0.0
28	56.1	53.0	52.9	54.0	8.9	13.3	12.3	11.5	14.6	6.2	6.48	6.99	6.98	68.2	76	61	65	67	23.0	29.0	41.0	2.8
29	50.3	46.9	46.0	47.7	12.1	15.3	14.2	13.9	16.8	9.4	5.71	5.20	5.62	5.51	54	39	46	46	25.2	31.7	39.0	1.0
30	48.5	49.8	54.1	50.8	9.0	10.4	4.7	8.0	14.2	4.1	6.53	7.17	6.19	6.63	76	76	97	83	24.0	31.0	39.8	6.0
31	58.1	61.1	64.3	61.2	1.4	1.7	0.2	1.1	4.1	-0.3	4.97	4.01	4.46	4.48	98	89	96	94	3.0	4.0	4.0	0.0
3 üncü onluk	**62.5**	**62.5**	**63.3**	**62.7**	**2.8**	**4.0**	**3.0**	**3.3**	**6.8**	**0.3**	**4.44**	**4.62**	**4.50**	**4.52**	**77**	**77**	**79**	**78**	**12.4**	**17.6**	**27.0**	**18.8**
Yakın Aylık Vasatî	**65.3**	**64.7**	**65.3**	**65.1**	**2.5**	**4.3**	**3.1**	**3.3**	**5.8**	**0.6**	**4.36**	**4.73**	**4.61**	**4.57**	**79**	**76**	**81**	**79**	**10.4**	**14.1**	**22.8**	**63.2**

Jenvier 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sahap *Nuage*	Yağmur *Pluie* mm	Kar *Neige* Cm	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Vitesse* m/s		7 den / 7 ye	7 den / 7 ye	
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	1	1	1	—	—	1	—	—	11	3	30	—	—	4	—	—	52	2.0	0.3	—		—
2	—	—	—	—	1	4	2	1	—	—	—	—	3	34	4	1	58	1.9	3.0	—		—
3	—	—	—	—	1	3	1	—	—	—	—	—	36	33	5	—	26	3.4	2.0	—		—
4	3	3	—	—	—	—	1	1	42	5	—	—	—	—	2	1	50	2.4	10.0	7.4		●
5	2	5	3	—	—	—	—	—	10	17	13	—	—	—	—	—	60	2.0	6.0	1.7		●
6	—	—	—	2	7	4	—	—	—	—	—	5	76	10	—	—	9	1.7	0.7	[**]0.3		— ≡
7	—	—	—	—	2	1	—	—	—	—	—	—	20	80	—	—	—	7.9	6.7	—		— ⸗
8	—	2	2	2	3	3	—	—	—	2	37	24	26	8	—	—	3	6.5	9.0	17.8		●
9	—	1	2	1	2	2	2	1	—	2	5	1	15	17	11	49	—	6.9	10.0	9.9		● ⸗
10	5	2	—	—	—	—	—	2	76	10	—	—	—	—	—	12	2	10.6	10.0	1.8		● ✳ ⸗
1 inci onluk	**10**	**14**	**8**	**5**	**16**	**18**	**6**	**5**	**14**	**4**	**8**	**3**	**18**	**19**	**2**	**6**	**26**	**4.5**	**5.8**	**38.9**		
11	3	2	—	—	—	—	—	—	79	21	—	—	—	—	—	—	—	8.1	10.0	6.3		✳
12	1	—	—	—	—	—	—	1	96	—	—	—	—	—	—	4	—	9.8	10.0	5.1		✳ ● ⸗
13	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	11.7	10.0	2.5		✳ ● ⸗
14	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	14.8	10.0	4.3		✳ ● ⸗
15	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	14.9	10.0	11.[illegible]		✳ ● ⸗
16	2	6	3	2	—	—	—	—	13	51	23	5	—	—	—	—	8	7.1	10.0	3.5		✳ ●
17	1	2	6	7	1	—	—	—	13	7	28	47	3	—	—	—	2	3.6	10.0	1.4		≡ ● ✳
18	5	6	—	—	—	—	—	—	63	22	—	—	—	—	—	—	15	2.5	10.0	—		
19	—	1	1	—	6	5	—	—	—	3	1	—	23	46	—	—	27	1.6	10.0	0.2		
20	1	—	—	—	—	1	—	—	23	—	—	—	—	77	—	—	—	8.6	9.0	10.1		● ⸗
2 inci onluk	**16**	**17**	**10**	**9**	**7**	**6**	—	**1**	**59**	**10**	**5**	**5**	**3**	**12**	—	**1**	**5**	**8.3**	**9.9**	**44.7**		
21	3	1	—	—	—	—	1	1	77	11	—	—	—	—	9	1	2	8.4	10.0	0.8		● ✳
22	3	3	1	—	—	—	—	—	45	51	2	—	—	—	—	—	2	4.3	9.7	—		✳
23	3	4	—	—	—	—	—	—	51	49	—	—	—	—	—	—	—	11.4	10.0	—		✳
24	2	3	—	—	—	—	—	—	81	19	—	—	—	—	—	—	—	13.6	10.0	—	18.6	✳ ✳
25	4	6	2	2	—	—	—	—	44	28	3	10	—	—	—	—	15	9.6	6.7	—		✳ ✳
26	—	1	3	4	—	—	—	—	—	1	9	88	—	—	—	—	2	3.2	6.3	—		✳
27	—	—	—	1	1	1	—	—	—	—	—	27	10	57	—	—	6	3.2	10.0	1.6		✳ ●
28	—	—	—	—	1	2	—	—	—	—	—	—	15	85	—	—	—	11.7	8.0	—		⸗
29	—	—	—	—	2	3	—	—	—	—	—	—	28	72	—	—	—	12.2	9.0	5.7		⸗ ●
30	3	2	—	—	1	1	—	—	34	50	—	—	15	1	—	—	—	7.3	6.7	7.7		∞ ● ≡ ⸗
31	1	1	1	2	—	—	—	—	65	18	6	11	—	—	—	—	—	8.1	10.0	0.4		≡ ● ✳
3 üncü onluk	**19**	**21**	**7**	**9**	**5**	**7**	**1**	**1**	**36**	**21**	**2**	**12**	**6**	**20**	**1**	—	**2**	**8.5**	**8.8**	**16.2**		
Ikîn	**45**	**52**	**25**	**23**	**28**	**31**	**7**	**7**												**99.8**	**18.6**	
Aylık Vasatî									**36**	**12**	**5**	**7**	**9**	**17**	**1**	**2**	**11**	**7.1**	**8.2**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.* [**] Kırağı suyu.

Tarih — Date	Barometre (0° ve S. V. B.) 700 mm + ...				Hararet derecesi C° Température						Buhar tevettürü Tension de la vap. mm.				Nisbî rutubet % Humidité relat.				Aktinom. C°		Güneşte azamî Max. noir	Tesemmüs Insolation
	7		21	Vas. Moy.	7	14	21	Vas. Moy.	Az. Max	As. Min	7	14	21	Vas. Moy.	7	14	21	Vas. Moy	Beyaz Blanc	Siyah Noir		Saat h.
1	67.1	67.0	67.4	67.2	-0.3	0.1	-0.5	-0.2	0.8	-0.5	3.95	4.52	3.45	3.97	89	87	79	85	3.7	5.4	9.0	0.5
2	67.2	66.6	67.2	67.0	-0.1	4.9	1.1	2.0	5.0	-1.2	3.16	3.66	3.93	3.58	68	56	80	68	20.2	29.6	37.5	4.4
3	66.9	66.5	67.5	67.0	1.9	4.7	3.1	3.2	6.2	0.6	4.11	4.87	4.83	4.60	79	76	85	80	10.3	13.5	29.0	1 5
4	66.8	64.6	64.8	65.4	1.9	9.4	5.2	5.5	11.2	1.4	4.76	5.96	5.69	5.47	91	68	86	82	25.0	34.0	35.7	9.3
5	63.5	62.2	62.0	62.6	4.6	10.7	7.1	7.5	11.2	3.4	5.83	7.77	6.24	6.61	92	70	83	82	25.0	34.2	35.0	9.4
6	59.9	56.8	56.6	57.8	6.5	13.7	11 1	10.4	14.3	5.4	6.17	6.03	6.76	6.32	85	51	68	68	28.7	38.0	39.4	8.0
7	55.4	53.5	55.2	54.7	9.3	11.2	7.1	9.2	11.4	4.0	7.95	7.75	7.32	7.67	91	78	97	89	13.0	14.4	15.5	0.0
8	60.3	59.7	56.3	58.8	4.1	5.7	6.7	5.5	7.4	3.6	5.72	6.21	6.26	6.06	93	91	85	90	8.2	9.4	20.4	0.8
9	56.2	55.6	55.7	55.8	8.8	13.5	8.5	10.3	14.4	7.0	6.99	7.90	8.07	7.65	82	66	97	82	20.0	24.0	40.0	2.4
10	52.4	51.2	51.3	51.6	13.1	11.1	9.9	11.4	16.4	3.0	6.27	4.95	8.64	6.62	55	50	92	66	12.6	13.2	13.8	0.0
1 inci onluk	61.6	60.4	60.4	60.8	5.0	8.5	5.9	6.5	9.8	2.7	5.49	5.96	6.12	5.86	83	69	85	79	16.7	21.6	27.5	36.3
11	55.6	59.0	61.2	58.6	1.6	3.8	3.1	2.8	4.8	1.4	5.04	5.70	51.2	5.29	98	95	89	94	6.4	7.8	21.0	0.4
12	58.8	54.6	53.4	55.6	5.9	13.1	11.3	10.1	14.0	2.8	5.27	4.89	6.06	5.41	76	44	60	60	21.8	27.0	43.9	5.9
13	50.4	48.0	54.9	51.1	11.5	12.1	0.4	8.0	14.6	0.2	5.84	6.17	4.71	5.57	58	58	100	72	15.8	17.4	39.0	0.4
14	61.9	63.2	63.5	62.9	0.7	7.1	2.6	3.5	8.4	0.4	3.73	3.95	3.13	3.60	78	53	57	63	20.7	29.0	33.2	8.2
15	63.6	64.9	67.7	65.4	4.1	5.5	2.9	4.2	5.8	2.6	5.73	3.90	4.76	4.80	80	58	85	74	11.4	14.8	18.5	0.0
16	67.8	66.5	66.4	66.9	2.9	4.9	1.7	3.2	5.7	1.5	4.70	3.96	3.85	4.17	66	60	74	67	19.8	28.0	30.3	2.1
17	63.8	62.2	61.4	62.5	0.5	9.4	3.6	4.5	9.8	0.3	4.23	4.66	4.24	4.38	86	53	71	70	24.6	33.9	35.0	9.6
18	60.0	58.6	60.2	59.6	3.9	14.1	7.7	8.6	15.0	2.0	4.45	5.68	5.03	5.05	73	47	64	61	29.0	38.0	40.0	10.2
19	61.6	61.3	62.3	61.7	7.5	11.1	3.3	7.3	13.9	2.8	5.15	6.18	5.70	5.68	66	62	100	76	27.0	36.0	40.3	8.3
20	61.4	59.4	59.3	60.0	2.1	13.3	10.1	8.5	14.1	1.8	5.23	6.51	6.33	6.02	100	56	69	75	29.0	38.0	40.4	6.4
2 inci onluk	60.5	59.8	61.1	60.4	4.1	9.4	4.7	6.1	10,1	1.6	4.94	5.16	4.89	5.00	78	59	77	71	20.6	27.0	34.2	51.5
21	59.0	58.3	55.9	57.7	9.5	15.1	10.2	11.6	15.1	7.9	6.46	7.26	7.41	7.04	72	57	80	70	29.4	38.0	48.0	6.1
22	54.1	59.1	58.8	57.3	10.5	7.6	6.5	8.2	11.6	4.0	7.89	4.06	3.90	5.28	72	52	53	59	16.2	20.6	30.8	3.3
23	54.5	51.2	49.6	51.8	3.1	10.9	11.7	8.6	12.6	2.6	2.83	6.76	6.40	5.33	49	69	62	60	27.0	36.0	40.0	8.7
24	46.2	47.9	55.6	49.9	10.1	0.0	3.1	4.4	11.4	-0.2	7.12	4.55	5.52	5.73	77	100	97	91	1.2	1.4	19.8	0.0
25	60.5	60.6	59.5	60.2	2.3	8.9	6.6	5.9	9.0	1.7	3.22	3.59	4.70	3.84	61	41	60	54	24.4	34.0	35.8	10.3
26	59.4	62.7	63.5	61.9	6.9	7.2	4.1	6.1	8.2	3.3	5.20	6.43	4.93	5.52	70	71	80	74	16.0	20.6	35.8	0.5
27	62.6	62.3	62.6	62.5	4.7	7.9	4.8	5.8	9.6	3.0	5.77	7.29	6.44	6.50	90	91	100	94	19.3	25.8	38.0	7.0
28	62.5	62.5	61.4	62.1	7.8	12.9	12.6	11.1	13.6	5.1	6.47	6.87	6.34	6.56	82	61	58	67	20.2	24.6	40.5	5.1
29																						
30																						
31																						
3 üncü onlük	57.3	58.1	58.4	57.9	6.9	8.8	7.4	7.7	11.4	3.4	5.62	5.85	5.71	5.72	72	68	74	71	19.2	25.1	36.1	41.0
Yekûn																						128.8
Aylık Vasatî	60.0	59.5	60.0	59.8	5.2	8.9	5.9	6.7	10.6	2.5	5.33	5.64	5.56	5.51	78	65	79	74	18.8	24.5	32.3	

Février 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sehap — *Nuage*	Yağmur — *Pluie* mm. (7 den / 7 ye)	Kar — *Neige* cm. (7 den / 7 ye)	Mülâhazat
	Tekerrür — *Nombre de fréquence*								Tekessür (*)									Sürat *Vitesse* m/s.				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin					
1	1	6	7	3	—	—	—	—	8	29	48	15	—	—	—	—	—	2.9	6.7	1.6		
2	1	3	6	5	—	—	—	—	2	31	34	33	—	—	—	—	—	6.0	3.0	—		
3	1	2	—	—	—	—	—	—	21	67	—	—	—	—	—	—	12	3.9	10.0	—		
4	1	1	1	1	1	—	—	—	13	3	3	2	33	—	—	—	46	1.3	0.0	—		
5	—	—	—	—	8	8	—	—	—	—	—	—	24	76	—	—	—	3.7	0.0	—		
6	—	—	—	—	3	3	—	—	—	—	—	—	20	80	—	—	—	7.4	5.0	7.3		
7	1	—	—	—	2	2	—	1	54	—	—	—	37	7	—	2	—	5.9	10.0	10.2		
8	1	—	—	—	5	5	1	1	17	—	—	—	11	50	1	13	8	3.9	10.0	—		
9	1	2	2	3	3	2	—	—	4	4	4	13	39	26	—	—	10	4.6	4.3	—		
10	2	1	—	1	3	1	4	2	37	8	—	1	19	4	17	8	6	5.0	9.3	20.6		
1 inci onluk	**9**	**15**	**16**	**13**	**25**	**21**	**5**	**4**	**16**	**14**	**9**	**7**	**18**	**24**	**2**	**2**	**8**	**4.5**	**5.8**	**39.7**		
11	1	—	—	1	3	2	1	1	15	—	—	6	63	10	2	2	2	4.8	6.7	3.5		
12	—	—	—	—	2	2	—	—	—	—	—	—	75	25	—	—	—	8.9	3.3	—		
13	3	2	1	—	1	6	5	2	18	2	1	—	19	23	10	4	23	10.5	9.7	7.6	7.1	
14	—	2	4	3	1	1	—	—	—	27	13	35	13	8	—	—	4	4.2	6.7	—		
15	2	3	—	—	—	—	—	—	8	92	—	—	—	—	—	—	—	7.9	10.0	—		
16	—	6	5	—	—	—	—	—	—	70	30	—	—	—	—	—	—	6.6	7.0	—		
17	2	7	5	1	—	—	—	—	13	41	24	8	—	—	—	—	14	3.4	0.0	—		
18	—	2	2	2	2	—	—	—	—	11	5	22	22	—	—	—	40	1.7	3.3	—		
19	4	5	—	—	—	—	—	—	24	68	—	—	—	—	—	—	8	3.1	0.0	—		
20	—	—	—	1	3	3	—	—	—	—	—	2	33	56	—	—	9	3.2	4.7	—		
2 inci onluk	**12**	**27**	**17**	**8**	**12**	**14**	**6**	**3**	**8**	**31**	**7**	**7**	**23**	**12**	**1**	**1**	**10**	**5.4**	**5.1**	**11.1**		
21	1	—	—	—	2	3	—	—	6	—	—	—	40	54	—	—	—	6.3	4.0	—		
22	2	2	1	6	6	1	—	—	15	3	4	21	44	3	—	—	10	6.8	5.7	3.4		
23	—	—	—	—	3	2	—	—	—	—	—	—	67	33	—	—	—	5.5	2.0	—		
24	2	—	—	—	3	5	3	2	20	—	—	—	17	42	9	12	—	9.2	10.0	18.6		
25	—	—	—	—	2	3	1	—	—	—	—	—	44	52	4	—	—	7.6	1.0	—		
26	1	2	3	2	1	1	—	—	15	10	41	20	4	4	—	—	6	6.5	7.7	—		
27	—	—	—	—	4	4	—	—	—	—	—	—	80	14	—	—	6	2.9	6.7	—		
28	—	—	—	1	6	5	1	—	—	—	—	4	67	22	1	—	6	2.9	6.7	—		
29																						
39																						
31																						
3 üncü onluk	**6**	**4**	**4**	**9**	**27**	**24**	**5**	**2**	**7**	**2**	**6**	**6**	**45**	**28**	**2**	**1**	**3**	**6.0**	**5.5**	**22.0**		
Tatlı Aylık Vasatî	**27**	**46**	**37**	**30**	**64**	**59**	**16**	**9**	**10**	**17**	**7**	**6**	**28**	**21**	**2**	**1**	**8**	**5.2**	**5.5**	**72.8**	**7.1**	

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Mart 1937

Tarih — Date	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° Température						Buhar tevettürü Tension de la vap. mm.				Nisbî rutubet % Humidité relat				Aktinom. C°		Güneşle azamî Max. nair	Teşemmüs Insolation
	7	14	21	Vas. Moy.	7	14	21	Vas. Moy	Az. Max	As. Min	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Beyaz Blanc	Siyah Noir		Saat h.
1	60.6	59.1	57.3	59.0	11.1	16.4	13.5	13.7	17.9	9.3	6.07	6.32	5.80	6.06	61	46	50	52	26.4	32.3	46.2	7.8
2	51.6	45.2	46.3	47.7	12.5	14.4	9.3	12.1	17.2	7.0	4.57	6.10	6.69	5.79	42	50	76	56	16.1	21.1	45.0	1.2
3	47.3	50.5	55.7	51.2	8.5	5.1	1.3	5.0	11.7	0.0	7.06	6.57	4.84	6.16	83	100	96	93	9.0	11.0	29.0	0.0
4	61.2	62.7	65.4	63.1	-1.1	3.0	2.8	1.6	3.3	-1.4	3.93	4.60	4.62	4.38	94	81	83	86	11.8	16.0	35.8	0.4
5	66.4	65.6	65.1	65.7	3.3	9.7	5.5	6.2	11.6	2.5	4.81	6.34	5.91	5.69	83	70	88	80	18.5	23.4	42.3	1.4
6	63.1	59.3	56.7	59.7	8.3	16.2	14.8	13.1	18.0	5.5	6.95	7.23	6.57	6.92	72	52	52	59	21.2	24.6	37.8	0.3
7	55.9	55.7	58.5	56.7	14.2	17.8	7.8	13.3	18.8	6.8	4.80	6.35	7.24	6.13	39	41	91	57	33.2	42.2	45.0	7.2
8	59.8	61.0	61.3	60.7	9.1	14.7	12.4	12.1	16.8	7.0	7.49	8.37	7.40	7.75	87	67	69	74	25.6	31.8	45.5	7.6
9	60.8	60.0	58.8	59.9	10.0	14.8	11.2	12.0	15.0	8.9	7.18	7.06	7.40	7.21	78	57	74	70	24.6	30.5	42.8	3.0
10	57.0	55.7	55.8	56.2	12.2	18.5	14.6	15.1	19.6	9.2	5.19	5.25	6.34	5.59	49	33	51	44	33.8	43.2	47.3	10.3
1 inci onluk	**58.4**	**57.5**	**58.1**	**58.0**	**8.8**	**13.1**	**9.3**	**10.4**	**15.0**	**5.5**	**5.81**	**6.42**	**6.28**	**6.17**	**69**	**60**	**73**	**67**	**22.0**	**27.6**	**41.7**	**39.2**
11	56.6	59.0	62.7	59.4	11.7	16.1	10.9	12.9	16.9	9.0	7.10	6.42	6.76	6.76	69	47	69	62	31.9	41.4	46.8	10.6
12	65.5	65.2	64.2	65.0	9.4	15.3	10.4	11.7	16.0	8.0	7.08	5.64	6.26	6.33	80	44	67	64	31.2	40.8	43.6	8.6
13	62.7	61.1	61.5	61.8	9.1	16.0	11.1	12.1	16.6	7.3	6.14	5.51	5.40	5.68	71	40	54	55	31.0	40.1	46.8	9.7
14	63.2	63.2	62.8	63.1	9.9	16.4	13.5	13.3	19.0	8.4	6.67	7.11	6.03	6.60	73	50	52	58	33.8	42.8	45.0	11.1
15	62.1	62.0	64.3	62.8	11.1	17.8	13.3	14.1	18.2	8.4	6.30	5.66	6.63	6.20	64	37	58	53	33.8	43.4	47.5	3.8
16	63.4	60.3	65.0	62.9	12.8	17.1	6.7	12.2	18.0	6.5	5.98	5.46	5.31	5.58	54	37	73	55	24.2	28.2	44.5	0.3
17	68.2	67.8	67.2	67.7	4.6	10.0	7.3	7.3	12.6	3.8	4.04	2.90	4.75	3.90	63	31	63	52	17.4	21.2	47.5	7.0
18	65.3	64.6	64.8	64.9	7.3	13.1	10.3	10.2	13.8	6.3	5.06	3.65	3.28	4.00	66	31	35	44	29.2	39.0	45.2	5.8
19	64.0	62.2	61.8	62.7	8.7	16.6	11.8	12.4	17.8	6.6	5.29	4.91	5.51	5.24	63	35	50	49	32.4	41.8	44.5	10.1
20	61.2	59.9	59.1	60.1	13.0	20.3	15.7	16.3	20.8	10.3	6.39	6.72	5.88	6.33	56	38	44	46	34.0	53.0	54.0	10.0
2 inci onluk	**63.2**	**62.5**	**63.3**	**63.0**	**9.8**	**15.9**	**11.1**	**12.3**	**17.0**	**7.5**	**6.01**	**5.40**	**5.58**	**5.66**	**66**	**39**	**57**	**54**	**29.9**	**39.2**	**46.5**	**77.0**
21	55.9	52.9	52.6	53.8	16.0	23.8	20.8	20.2	25.8	11.3	4.32	4.37	3.64	4.11	32	21	20	24	39.9	41.4	54.4	8.0
22	58.5	59.8	61.2	59.8	11.9	17.4	11.9	13.7	18.4	11.0	8.41	5.70	6.17	6.76	84	41	59	60	31.9	40.5	47.0	11.0
23	62.0	61.7	61.6	61.8	11.7	19.1	15.4	15.4	20.6	10.0	4.82	5.14	4.86	4.94	47	31	37	38	35.2	44.8	47.6	11.3
24	61.2	58.2	56.3	58.6	14.8	25.9	24.1	21.6	27.6	12.8	5.34	4.48	3.96	4.59	42	17	18	26	41.0	49.4	57.5	8.8
25	57.3	58.3	56.7	57.4	17.3	23.1	19.7	20.0	23.8	15.9	5.09	5.21	4.54	4.95	34	25	27	29	37.8	47.0	54.1	4.0
26	55.3	55.2	57.7	56.1	15.5	16.1	12.0	14.5	16.8	7.3	7.27	8.31	6.35	7.31	55	61	61	59	23.8	28.2	37.5	0.6
27	60.7	61.2	62.4	61.4	6.9	11.4	8.9	9.1	13.6	6.2	6.36	5.33	4.01	5.23	85	52	47	61	26.0	34.0	44.2	11.2
28	63.2	62.9	64.0	63.4	8.9	16.6	9.5	11.7	17.8	6.6	3.49	4.19	3.96	3.88	40	30	44	38	33.4	43.0	46.0	11.6
29	64.5	64.3	64.6	64.5	5.6	13.1	5.9	8.2	14.3	5.0	6.70	6.63	6.63	6.65	98	58	96	84	30.4	40.4	45.4	6.2
30	64.8	64.2	63.7	64.2	6.3	9.7	6.4	7.5	10.8	5.0	6.29	6.23	5.91	6.14	88	69	82	80	26.8	36.3	45.0	4.9
31	63.5	63.0	62.8	63.1	7.7	9.4	8.2	8.4	10.0	6.0	6.42	6.30	6.56	6.43	82	71	81	78	16.0	19.4	28.4	0.0
3üncü onluk	**60.6**	**60.2**	**60.3**	**60.4**	**11.1**	**16.9**	**13.0**	**13.7**	**18.1**	**8.8**	**5.86**	**5.63**	**5.14**	**5.54**	**62**	**43**	**52**	**52**	**31.1**	**38.6**	**46.1**	**77.6**
Yekûn Aylık Vasatî	**60.7**	**60.1**	**60.6**	**60.5**	**9.9**	**15.3**	**11.2**	**12.2**	**16.7**	**7.3**	**5.89**	**5.81**	**5.65**	**5.78**	**66**	**47**	**60**	**58**	**27.7**	**35.2**	**44.8**	**193.8**

Mars 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sehap — *Nuage*	Yağmur (7 den / 7 ye) *Pluie* mm.	Kar (7 den / 7 ye) *Neige* cm.	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Vitesse* m/s.				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	—	1	4	3	3	2	—	—	—	2	54	9	17	8	—	—	10	3.9	3.0	—		
2	2	3	3	3	4	2	1	—	8	13	8	16	34	18	3	—	—	5.9	9.3	4.1		
3	1	—	—	—	1	1	1	1	42	—	—	—	1	9	6	42	—	7.5	10.0	6.0		
4	1	1	1	1	—	—	—	—	29	61	2	4	—	—	—	—	4	5.2	10.0	—	0.5	
5	1	1	1	3	3	1	1	1	20	1	3	23	7	5	1	17	23	7.2	6.7	—		
6	—	—	—	4	7	7	1	—	—	—	—	31	25	27	1	—	16	1.8	9.3	—		
7	—	3	3	2	2	1	1	1	—	19	12	17	18	15	8	4	7	5.0	1.7	—		
8	—	—	—	—	3	4	—	—	—	—	—	—	14	74	—	—	12	3.1	2.7	—		
9	—	—	—	—	1	2	—	—	—	—	—	—	5	88	—	—	7	5.5	6.0	—		
10	—	—	—	—	1	4	2	—	—	—	—	—	4	83	13	—	—	6.3	0.0	1.8		
1 inci onluk	5	9	12	16	25	24	7	3	9	10	8	10	13	33	3	6	8	5.2	5.9	11.9	0.5	
11	1	1	—	1	2	3	2	1	8	4	—	7	19	39	18	2	6	8.5	3.0	0.3		
12	—	—	1	2	3	3	—	—	—	—	6	33	12	42	—	—	7	2.8	2.3	—		
13	—	—	—	—	6	7	—	—	—	—	—	—	19	65	—	—	16	2.6	2.3	—		
14	—	—	—	2	2	3	—	—	—	—	—	7	3	71	—	—	19	2.0	0.0	—		
15	—	—	—	—	3	3	—	—	—	—	—	—	31	69	—	—	—	4.6	5.0	—		
16	1	—	—	—	1	3	2	—	11	—	—	—	3	47	38	—	1	4.8	9.3	—		
17	2	1	1	1	1	2	1	1	4	3	2	2	10	63	13	3	—	6.3	5.7	—		
18	—	—	—	—	3	2	—	—	—	—	—	—	59	31	—	—	10	5.3	3.3	—		
19	—	—	—	—	2	3	—	—	—	—	—	—	23	77	—	—	—	4.9	2.0	—		
20	—	—	—	—	3	4	—	—	—	—	—	—	42	58	—	—	—	4.2	5.3	—		
2 inci onluk	4	2	2	6	26	33	5	2	2	1	1	5	22	56	7	—	6	4.6	3.8	0.3		
21	—	—	—	—	1	2	1	—	—	—	—	—	11	85	4	—	—	10.0	3.0	—		
22	—	—	—	—	4	2	—	—	—	—	—	—	46	42	—	—	12	6.3	3.7	—		
23	—	—	—	4	3	1	—	—	—	—	—	17	31	31	—	—	21	2.2	0.0	—		
24	—	—	—	2	4	2	—	—	—	—	—	10	56	17	—	—	17	4.0	3.3	—		
25	—	—	—	—	5	4	—	—	—	—	—	—	44	46	—	—	10	2.8	9.0	—		
26	1	—	—	—	1	2	2	—	17	—	—	—	19	18	15	—	31	3.9	7.3	0.3		
27	—	—	—	1	2	2	—	—	—	—	—	41	21	20	—	—	18	2.8	1.3	—		
28	2	2	1	1	—	—	—	1	14	36	30	15	—	—	—	1	4	3.1	0,0	—		
29	1	1	—	—	—	—	—	—	40	56	—	—	—	—	—	—	4	4.5	3.3	—		
30	1	1	—	—	—	—	—	—	27	73	—	—	—	—	—	—	—	5.7	8.3	—		
31	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	6.1	10.0	—		
3üncü onluk	5	5	1	8	20	15	3	1	9	24	3	7	21	24	2	—	10	4.7	4.5	0.3	—	
Tekün	14	16	15	30	71	72	15	6												12.5	0.5	
Vasat									7	12	4	7	19	37	4	2	8	4.8	4.7			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Barometre

700 mm. + ...

II nci Kânun 1937 — *Jenvier 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyenne*
1	77.3	77.2	77.3	77.3	77.1	77.2	77.3	77.4	77.5	77.6	77.6	77.2	76.8	76.3	76.4	76.5	76.5	76.4	76.3	76.3	76.3	76.1	75.9	75.7	**76.8**
2	75.5	75.3	75.4	75.2	74.8	74.7	74.7	74.5	74.5	74.5	74.3	73.6	73.0	72.6	72.5	72.6	72.6	72.5	72.6	72.9	72.8	72.8	72.6	72.4	**73.7**
3	72.2	72.0	71.7	71.5	71.4	71.0	71.0	71.1	71.2	71.3	71.3	70.6	70.1	69.5	69.2	69.0	69.0	68.9	68.8	68.7	68.6	68.3	68.0	67.7	**70.1**
4	67.2	66.7	66.7	66.5	66.4	66.4	66.4	66.6	66.8	67.0	67.1	66.9	66.4	66.5	66.6	67.0	67.1	67.3	67.4	67.6	67.7	67.7	67.7	67.7	**67.0**
5	67.6	67.7	68.0	67.7	67.6	67.6	67.9	67.9	68.1	68.4	68.5	68.4	68.0	67.9	68.0	68.1	68.3	68.3	68.7	68.9	68.9	69.0	69.0	69.0	**68.2**
6	69.1	69.1	69.4	69.4	69.3	69.3	69.6	69.8	70.0	70.1	70.2	69.6	69.3	69.5	69.7	70.0	70.1	70.2	70.4	70.4	70.3	70.2	70.0	69.8	**69.8**
7	69.8	69.8	69.8	69.6	69.4	69.3	69.2	69.1	69.1	69.4	68.9	68.1	67.5	67.1	66.9	66.7	66.5	66.1	66.0	65.9	65.3	65.1	64.6	64.2	**67.6**
8	64.0	63.6	63.1	62.6	62.2	62.1	61.8	61.6	61.7	61.8	61.7	60.8	60.4	60.0	59.9	59.8	59.5	59.6	59.6	59.4	59.5	59.2	59.1	58.9	**60.9**
9	58.8	58.5	58.2	57.8	56.9	56.3	55.8	55.4	54.8	54.2	54.1	53.5	53.0	53.1	53.5	53.8	53.6	53.9	54.6	55.1	55.7	55.9	56.8	57.2	**55.4**
10	57.5	57.7	58.1	58.3	59.2	60.1	61.0	61.4	62.0	62.6	63.3	63.6	63.6	64.1	64.3	64.6	64.8	65.0	65.3	65.7	65.8	65.7	65.7	65.7	**62.7**
1 inci onluk	**679.0**	**677.6**	**677.7**	**675.9**	**674.3**	**674.0**	**674.7**	**674.8**	**675.7**	**676.9**	**677.0**	**672.3**	**668.1**	**666.6**	**667.0**	**668.1**	**668.0**	**668.2**	**669.7**	**670.9**	**670.9**	**670.0**	**669.4**	**668.3**	**67.2**
11	65.6	65.6	65.5	65.4	65.1	64.7	65.0	64.9	64.9	64.5	64.6	63.7	63.1	63.0	62.8	62.6	62.4	62.4	62.4	62.3	62.0	61.9	61.7	61.6	**63.7**
12	61.3	61.0	60.9	60.9	60.7	60.7	61.0	61.3	62.0	62.1	62.4	62.2	62.3	62.7	63.0	63.1	63.3	63.7	63.9	64.1	64.2	64.2	64.2	64.2	**62.5**
13	63.9	64.2	64.5	64.8	64.8	65.0	65.3	65.8	66.5	66.7	66.9	66.7	66.7	67.0	67.2	67.4	67.6	68.1	68.5	68.6	68.6	69.0	69.0	69.0	**66.7**
14	69.0	69.1	69.1	68.9	68.5	68.5	68.6	69.0	69.0	68.8	68.4	68.1	68.0	68.3	68.6	68.7	69.0	69.2	69.5	69.6	69.8	69.7	69.6	69.2	**68.9**
15	69.0	69.4	69.5	69.2	69.0	68.8	68.9	69.0	69.2	69.3	68.9	68.4	67.9	68.0	68.4	68.1	68.3	68.6	68.8	68.7	68.7	68.8	68.7	69.0	**68.8**
16	68.9	69.0	69.1	69.1	69.2	69.2	69.6	69.8	70.0	69.9	69.9	69.7	69.2	69.1	69.2	69.3	69.3	69.4	69.5	69.5	69.4	69.1	69.1	69.3	**69.4**
17	69.3	69.4	69.4	69.3	69.2	69.3	69.6	69.7	69.9	70.0	70.0	69.5	69.1	68.9	68.9	68.9	68.9	69.0	69.1	69.0	68.7	68.3	68.1	67.9	**69.1**
18	67.8	67.5	67.6	67.2	66.8	66.7	66.9	67.1	67.2	67.1	66.7	66.2	65.9	65.6	65.9	65.8	65.7	65.8	66.1	66.3	66.4	66.4	66.3	66.3	**66.5**
19	66.2	66.3	66.2	65.9	65.6	65.2	65.2	65.3	65.0	64.5	64.0	63.2	62.5	62.5	62.4	62.2	62.5	62.5	62.6	62.5	62.2	62.0	62.2	61.9	**63.8**
20	61.7	61.4	61.3	61.3	61.4	61.7	61.5	61.2	61.0	60.8	60.4	59.8	58.8	57.9	57.7	57.4	57.5	57.6	57.5	57.5	57.5	57.3	56.3	56.9	**59.3**
2 inci onluk	**662.7**	**662.9**	**663.1**	**662.0**	**660.3**	**659.8**	**661.6**	**663.1**	**664.7**	**663.7**	**662.2**	**657.5**	**653.5**	**653.0**	**654.1**	**653.5**	**654.5**	**656.3**	**657.9**	**658.1**	**657.5**	**656.7**	**655.2**	**655.3**	**65.9**
21	56.7	56.8	56.5	56.4	57.4	57.6	59.0	60.5	61.6	62.4	63.0	63.8	64.4	65.3	66.1	66.9	67.7	68.6	69.5	70.3	71.1	71.6	71.8	71.9	**64.0**
22	72.0	72.2	72.3	72.4	72.6	72.8	73.0	73.6	73.6	73.7	73.8	73.5	73.3	73.3	73.1	73.2	73.2	73.3	73.4	73.5	73.5	73.5	73.4	73.0	**73.1**
23	72.7	72.7	72.6	72.6	72.7	72.7	72.9	73.0	73.2	73.4	73.0	72.5	72.0	71.4	71.1	71.2	71.1	70.9	70.4	70.3	70.1	69.6	69.5	69.4	**71.7**
24	69.2	69.6	69.7	69.3	68.8	68.9	69.0	69.1	69.2	69.2	69.0	68.5	68.0	67.5	68.0	67.7	67.7	68.0	68.3	68.4	68.3	68.3	68.2	68.2	**68.6**
25	67.9	67.7	67.8	67.5	67.4	67.3	67.6	68.0	68.2	68.3	68.7	68.6	68.3	68.5	69.0	69.2	69.6	69.7	69.9	70.0	69.9	69.8	69.9	69.8	**68.7**
26	69.8	69.8	69.9	69.8	69.5	69.3	69.4	69.5	69.4	69.2	68.9	68.9	67.8	67.4	67.4	67.3	67.2	67.3	67.2	67.1	67.0	66.4	66.3	66.0	**68.2**
27	65.7	65.7	65.6	65.3	64.4	64.2	64.0	64.0	64.1	63.9	63.8	63.4	62.4	61.6	61.3	60.8	60.3	60.0	59.8	59.4	59.2	58.8	58.5	58.1	**62.3**
28	57.3	57.2	57.1	56.5	56.2	55.9	56.1	55.5	56.3	55.8	55.7	54.5	53.9	53.0	53.0	53.2	53.1	53.2	53.3	53.0	52.9	52.8	52.7	52.7	**54.6**
29	52.3	52.4	52.4	51.7	51.8	50.4	50.3	48.7	49.9	50.0	49.1	47.6	47.0	46.9	47.1	46.3	46.5	46.7	46.0	45.9	46.0	46.9	46.2	47.4	**48.6**
30	47.2	46.6	46.7	47.3	47.4	48.0	48.5	49.0	49.7	49.8	49.6	49.4	49.3	49.8	50.3	50.8	51.6	52.7	53.0	53.7	54.1	54.4	54.6	55.0	**50.4**
31	55.2	55.9	56.5	56.8	57.0	57.5	58.1	58.6	59.4	60.0	60.5	60.6	60.6	61.1	61.5	62.1	62.5	63.2	63.8	63.9	64.3	64.5	64.6	64.7	**60.5**
3 üncü onluk	**686.0**	**686.6**	**687.1**	**685.6**	**685.2**	**684.6**	**687.9**	**689.5**	**694.6**	**695.7**	**695.1**	**691.3**	**687.0**	**685.8**	**687.9**	**688.7**	**690.5**	**693.6**	**694.6**	**695.5**	**696.4**	**696.6**	**695.7**	**696.2**	**62.8**
Vasatî	**65.4**	**65.4**	**65.4**	**65.3**	**65.2**	**65.1**	**65.3**	**65.4**	**65.6**	**65.7**	**65.6**	**65.2**	**64.8**	**64.7**	**64.8**	**64.8**	**64.9**	**65.1**	**65.2**	**65.3**	**65.3**	**65.3**	**65.2**	**65.1**	**65.2**

Barometre

700 mm. + ...

Şubat 1937 — *Février 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasati *Moyen*
1	64.7	65.1	65.3	65.5	66.0	66.2	67.1	67.3	67.5	67.9	67.9	67.8	67.4	67.0	67.1	67.4	67.4	67.5	67.5	67.6	67.4	67.3	66.4	67.1	**66.9**
2	66.9	66.9	67.0	67.0	67.1	67.2	67.2	67.1	67.0	67.2	67.6	67.1	67.0	66.6	66.7	66.7	67.2	67.2	67.2	67.3	67.2	67.4	67.2	67.2	**67.1**
3	67.2	67.1	66.9	66.8	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.0	66.7	66.5	66.6	67.0	67.1	67.1	67.3	67.4	67.5	67.5	67.4	67.2	**67.0**
4	67.1	67.0	67.0	66.9	66.8	66.7	66.8	66.9	67.0	66.9	66.7	66.0	65.2	64.6	64.4	64.4	64.5	64.5	64.6	64.7	64.8	64.7	64.5	64.3	**65.7**
5	64.2	63.8	63.7	63.5	63.4	63.3	63.5	63.6	63.9	63.7	63.3	63 0	62.6	62.2	62.1	62.0	62.0	62.0	62.1	62.1	62.0	61.8	61.3	61.1	**62.8**
6	60.8	60.4	60.3	60.2	60.2	60.0	59.9	59.6	59.5	59.5	59.1	58.3	57.6	56.8	56.6	56.4	56.5	56.6	56.8	56.9	56.6	56.5	56.0	56.0	**58.2**
7	55.7	55.7	55.7	55.4	55.3	55.4	55 4	55.5	55.4	55.3	55.1	54.8	53.8	53.5	53.4	53 2	53.3	53.6	54.0	54.4	55.2	55.7	56.4	57.0	**54.9**
8	57.4	58.0	58.6	58.9	59.1	59.8	60.3	60.8	61.0	61.1	61.1	61.1	60.5	59.7	59.0	58.8	58.4	58.0	57.4	57.1	56.3	56.1	56.2	56.3	**58.8**
9	56.2	56.3	56.0	55.8	55.9	56.1	56.2	56.7	56.8	56.6	56.6	56.3	55.8	55.6	55.7	55.7	55.6	55.8	55.6	55.2	55.7	55.4	54.9	54.5	**55.9**
10	54 3	54.0	53.8	52.8	52.6	52.5	52.4	52.2	52.6	52.7	52.3	51.8	51.0	51.2	51.2	51.2	50.4	49.6	49.8	50.8	51.3	52.2	53.2	53.8	**52.1**
1 inci onluk	**614 5**	**614.3**	**614.3**	**612.8**	**613.2**	**614.0**	**615.7**	**616.7**	**617.7**	**617.9**	**616.7**	**613.2**	**607.6**	**603.7**	**602.8**	**602.8**	**602.4**	**601.9**	**602.3**	**603.5**	**604.0**	**604.6**	**603.5**	**604.5**	**60.9**
11	54.0	54.4	54.5	54.7	54.9	55.1	55.6	55.9	56.4	56.6	57.4	57.8	58.2	59.0	59.5	59.8	60.0	60.6	61.0	61.1	61.2	61.1	60.7	60.4	**57.9**
12	60.0	59.8	59.4	59.0	58.7	58.8	58.8	58.3	57.7	56.5	56.6	56.1	55.0	54.6	54.2	54.0	54.1	54.1	54.1	53.5	53.4	53.3	53.2	52.8	**56.1**
13	52.0	51.9	51.6	51.2	50.8	50.2	50.4	50.1	50.0	49.7	49.3	48.8	48.0	48.0	48.3	48.8	50.9	52.3	53.4	54.0	54.9	55.9	56.5	57.7	**51.4**
14	58.6	59.1	59.8	60.0	60.6	61.1	61.9	62.7	63.3	63.6	63.8	63.7	63.4	63.2	63.2	63.3	63.6	63.5	63.6	63.5	63.5	63.6	63.4	63.3	**62.5**
15	63.0	62.5	62.6	62.6	62.8	63.1	63.6	64.0	64.2	64.4	64.9	65.0	64.9	64.9	65.2	65.5	65.9	66.3	66.8	67.1	67.7	67.6	67.8	68.1	**65.0**
16	68.0	67.9	67.8	67.6	67.5	67.5	67.8	68.0	68.0	68.1	67.9	67.6	66.8	66.5	66.3	66.1	66.0	66.0	66.0	66.1	66.4	66.0	65.8	65.5	**67.0**
17	65.4	65.0	64.5	64.4	64.2	64.0	63.8	63.9	63.9	63.8	63.8	63.6	63.0	62.2	62.0	61.7	61.7	61.8	61.7	61.7	61.4	61.3	61.1	60.9	**63.0**
18	60.7	60.5	60.2	60.1	60.0	60.0	60.0	60.0	59.9	59.8	59.7	59.4	59.0	58.6	58.8	59.0	59.2	59.4	59.7	60.0	60.2	60.3	60.6	60.8	**59.8**
19	61.1	61.3	61.4	61.3	61.4	61.4	61.6	62.0	62.2	62.1	62.1	62.0	61.8	61.3	61.4	61.5	61.7	62.0	62 2	62.2	62.3	62.1	61.9	61.8	**61.8**
20	61.8	61.8	61.6	61.7	61.7	61.5	61.4	61.6	61.2	61.0	61.0	60.7	59.8	59.4	59.4	59.2	58.9	58.8	59.0	59.1	59.3	59.3	59.3	59.1	**60.3**
2 inci onluk	**604.6**	**604.2**	**603.4**	**602.6**	**602.6**	**602.7**	**604.9**	**606.5**	**606.8**	**605.6**	**606.5**	**604.7**	**59[illegible].9**	**597.7**	**598.3**	**598.9**	**602.0**	**604.8**	**607.5**	**608.3**	**610.3**	**610.5**	**610.3**	**610.4**	**60.5**
21	59.0	58.9	58.8	58.8	58.9	58.8	59.0	59.2	59.3	59.2	59.2	59.1	58.9	58.3	57.5	57.0	56.4	56.3	56.0	56.0	55.9	55.6	55.2	54.9	**57.8**
22	54.7	54.2	53.8	53.5	53 4	53.7	54.1	54.5	56.3	57.3	57.9	58.6	58.9	59.1	59.1	59.1	59.3	59.0	59.1	58.9	58.8	58.7	58.4	57.9	**57.0**
23	57.6	57.2	56.8	56.2	55.6	55.0	54.5	54.2	54.0	53.9	53.0	52.4	51.6	51.2	50.8	50.4	50.0	50.0	49.9	49.7	49.6	49.1	48.9	48.7	**52.5**
24	48.6	48.0	47.4	47.0	46.9	46.5	46.2	45.9	46.0	45.7	45.5	46.6	47.2	47.9	49.5	50.6	51.6	52.4	53.5	54.7	55.6	56.6	57.2	57.7	**49.8**
25	58.2	59.0	59.4	59.6	60.1	60.4	60.5	60.7	60.8	60.9	61.0	61.1	60.8	60.6	60.3	60.0	59.6	59.4	59.3	59.4	59.5	59.3	59.0	59.3	**59.9**
26	59.3	59.2	58.9	58.6	58.8	58.9	59.4	59.9	60.4	61.3	61.7	62.1	62.4	62.7	62.8	62.7	62.9	63.0	63.5	63.6	63.5	63.6	63.6	63.2	**61.5**
27	63.0	63.0	63.0	62.8	62.4	62.5	62.6	62.8	62.7	62.8	63.0	63.0	62.4	62.3	62.1	61.9	62.0	62.1	62.3	62.4	62.6	62.8	62.8	62.8	**62.6**
28	62.8	62.8	62.6	62.4	62.3	62.2	62.5	62.7	63.1	63.0	63.0	62.9	62.7	62.5	62.3	61.9	61.8	61.6	61.5	61.4	61.4	61.3	61.5	61.4	**62.2**
29																									
30																									
31																									
3üncü onluk	**463.2**	**462.3**	**460.7**	**458.9**	**458.4**	**458.0**	**458.8**	**459.9**	**462.6**	**464.1**	**464.3**	**465.8**	**464.9**	**464.6**	**464.4**	**463.6**	**463.6**	**463.8**	**465.1**	**466.1**	**466.9**	**467.0**	**466.6**	**465.9**	**57.9**
Vasati	**60.1**	**60.0**	**59.9**	**59.8**	**59.8**	**59.8**	**60.0**	**60.1**	**60.3**	**60.3**	**60.3**	**60.1**	**59.7**	**59.5**	**59.5**	**59.5**	**59.6**	**59.7**	**59.8**	**59.9**	**60.0**	**60.1**	**60.0**	**60.0**	**59.9**

Barometre

700 mm. + ...

Mart 1937 — *Mars 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	61.3	61.2	61.0	60.8	60.7	60.7	60.6	60.6	60.7	60.7	60.6	60.2	59.5	59.1	58.9	58.6	58.3	58.0	57.5	57.3	57.3	56.5	55.9	55.1	**59.2**
2	54.6	54.2	53.7	53.4	53.0	52.5	51.6	51.2	50.4	50.0	48.8	47.6	46.7	45.2	43.8	44.2	47.8	47.7	46.8	46.2	46.3	46.3	46.4	46.4	**49.0**
3	46.9	46.4	46.4	46.7	46.9	46.9	47.3	47.8	48.3	48.9	49.3	49.9	50.0	50.5	51.0	51.6	52.4	53.3	54.4	55.0	55.7	56.5	57.0	57.9	**50.7**
4	58.3	58.9	59.2	59.8	60.4	60.7	61.2	61.6	61.8	62.0	62.2	62.5	62.6	62.7	62.7	62.7	63.1	63.8	64.4	65.0	65.4	65.9	66.0	66.1	**62.5**
5	66.2	66.1	66.1	65.9	66.0	66.1	66.4	66.4	66.5	66.6	66.7	66.4	65.8	65.6	65.5	65.0	65.1	65.2	65.1	65.1	65.1	65.0	64.9	64.6	**65.7**
6	64.3	64.2	64.0	63.9	63.6	63.3	63.1	63.0	62.9	62.4	62.0	61.2	60.0	59.3	59.0	58.2	58.1	57.7	57.5	56.9	56.7	56.4	56.1	56.0	**60.4**
7	56.5	56.8	55.5	55.5	55.8	55.7	55.9	56.0	55.9	56.0	56.1	56.0	55.8	55.7	56.0	56.2	56.5	57.0	57.7	58.3	58.5	58.9	59.0	59.3	**56.7**
8	59.4	59.5	59.5	59.7	59.7	59.7	59.8	60.3	60.7	60.9	61.0	61.4	61.3	61.0	61.0	60.9	60.8	60.6	60.7	61.0	61.3	61.4	61.4	61.4	**60.6**
9	61.4	61.4	61.3	61.0	60.9	60.8	60.8	60.8	61.1	61.2	61.1	60.9	60.5	60.0	59.6	59.4	59.2	59.1	58.8	58.8	58.8	58.4	58.1	57.9	**60.0**
10	58.1	58.0	57.6	57.5	57.1	57.0	57.0	57.0	57.1	57.1	56.9	56.8	56.5	55.7	55.6	55.7	55.6	55.7	56.1	56.0	55.8	55.8	55.8	55.9	**56 6**
1 inci onluk	**587.0**	**586.7**	**584.3**	**584.2**	**584.1**	**583.4**	**583.7**	**584.7**	**585.4**	**585.8**	**584.7**	**582.9**	**578.7**	**574.8**	**573.1**	**572.5**	**576.9**	**578.1**	**579.0**	**579.6**	**580.9**	**581.1**	**580.6**	**580.6**	**58.1**
11	56.0	55.5	55.4	55.4	55.5	56.4	56.6	56.9	57.5	58.1	58.9	59.0	59.0	59.0	59.5	59.8	60.1	60.8	61.2	61.9	62.7	63.0	63.8	63.9	**59.0**
12	63.9	63.9	63.9	64.3	64.5	65.0	65.5	65.7	66.0	66.3	66.2	66.1	65.8	65.2	65.0	64.9	64.6	64.4	64.4	64.4	64.2	64.2	64.1	63.6	**64.8**
13	63.5	63.2	63.0	62.8	62.7	62.7	62.7	62.6	62.6	62.6	62.3	62.1	61.7	61.1	60.9	60.9	61.1	61.0	61.1	61.6	61.5	61.6	61.8	62.0	**62.0**
14	62.1	62.2	62.3	62.4	62.4	62.7	63.2	63.6	63.7	63.9	64.0	63.9	63.6	63.2	63.0	62.9	62.8	62.8	62.7	62.7	62.8	62.8	62.7	62.8	**63.0**
15	62.8	62.6	62.3	62.1	62.0	62.1	62.1	62.4	62.6	62.9	62.8	62.7	62.2	62.0	62.0	62.2	62.8	63.0	63.3	63.9	64.3	64.4	64.3	64.3	**62.8**
16	64.5	64.3	63.8	63.6	63.5	63.4	63.4	63.1	63.0	62.3	61.8	61.6	61.0	60.3	59.6	58.7	58.8	59.7	62.0	64.0	65.0	66.0	66.6	66.8	**62.8**
17	67.2	67.2	67.3	67.3	67.7	67.8	68.2	68.4	68.6	68.6	68.6	68.5	68.3	67.8	67.6	67.5	67.4	67.2	67.2	67.2	67.2	67.1	66.8	66.5	**67.6**
18	66.2	66.0	65.6	65.3	65.3	65.2	65.3	65.4	65.5	65.6	65.5	65.4	65.0	64.6	64.5	64.3	64.1	64.2	64.4	64.6	64.8	64.4	64.3	64.3	**65.0**
19	64.2	64.1	63.9	63.8	63.8	63.9	64.0	64.2	64.2	64.2	64.0	63.5	62.7	62.2	62.0	61.5	61.4	61.0	61.2	61.6	61.8	61.9	61.8	61.7	**62.9**
20	61.7	61.6	61.2	61.1	61.0	61.2	61.2	61.2	61.2	61.1	61.0	60.5	60.4	59.9	59.5	59.4	58.8	58.8	58.8	59.1	59.1	58.9	58.8	58.5	**60.2**
2 inci onluk	**632.1**	**630.6**	**628.7**	**628.1**	**628.4**	**630.4**	**632.2**	**633.5**	**634.9**	**635.6**	**635.1**	**633.3**	**629.7**	**625.3**	**623.6**	**622.1**	**621.9**	**622.9**	**626.3**	**631.0**	**633.4**	**634.3**	**635.0**	**634.4**	**63.1**
21	58.3	58.2	57.2	56.6	56.4	56.0	55.9	55.4	55.5	55.3	54.9	54.4	54.0	52.9	52.0	51.9	51.8	51.6	52.1	52.2	52.6	53.0	53.8	54.7	**54.4**
22	55.4	56.0	56.2	56.8	57.4	58.0	58.5	58.9	59.3	59.6	60.0	60.1	60.0	59.8	59.8	59.8	59.9	60.2	60.4	61.0	61.2	61.3	61.6	61.7	**59.3**
23	61.7	61.9	61.7	61.5	61.5	61.6	62.0	62.2	62.4	62.5	62.6	62.8	62.3	61.7	61.2	61.1	61.2	41.4	61.4	61.5	61.6	61.6	61.7	61.7	**61.8**
24	61.7	61.4	61.3	61.2	61.1	61.2	61.2	61.0	60.6	60.4	59.8	59.4	59.0	58.2	57.7	57.6	57.4	57.1	57.0	57.0	56.3	56.0	55.8	56.4	**59.0**
25	56.4	56.2	56.3	56.3	56.5	56.9	57.3	57.8	58.3	58.4	58.4	58.4	58.5	58.3	58.1	57.6	57.5	57.3	57.3	57.2	56.7	56.6	55.9	55.2	**57.2**
26	55.5	55.4	55.0	55.5	54.8	55.0	55.3	55.9	56.1	56.0	55.9	55.9	55.6	55.2	54.9	54.9	55.0	56.0	56.4	57.1	57.7	58.2	58.6	59.0	**56.0**
27	59.2	59.3	59.6	59.8	60.1	60.2	60.7	60.8	61.3	61.7	61.8	61.8	61.3	61.2	61.2	61.2	61.6	61.8	61.9	62.2	62.4	62.5	62.4	62.5	**61.2**
28	62.5	62.5	62.4	62.5	62.5	62.9	63.2	63.4	63.5	63.5	63.4	63.2	63.0	62.9	62.9	62.9	63.0	63.3	63.5	63.8	64.0	64.0	64.1	64.1	**63.2**
29	63.9	63.8	63.7	63.7	64.0	64.3	64.5	64.8	64.9	65.0	64.9	64.6	64.5	64.3	64.2	64.3	64.3	64.3	64.4	64.6	64.6	64.5	64.5	64.5	**64.4**
30	64.5	64.4	64.2	64.2	64.3	64.6	64.8	64.9	65.4	65.3	64.8	64.7	64.7	64.2	64.0	63.8	63.8	63.7	63.6	63.6	63.7	63.7	63.7	63.7	**64.3**
31	63.7	63.7	63.6	63.4	63.3	63.3	63.5	63.6	63.6	63.8	63.6	63.4	63.1	63.0	62.9	62.5	62.3	62.3	62.5	62.6	62.8	62.7	62.5	62.3	**63.1**
3 üncü onluk	**662.8**	**662.8**	**661.2**	**661.5**	**661.9**	**664.0**	**666.9**	**668.7**	**670.9**	**671.5**	**670.1**	**668.7**	**666.0**	**661.7**	**658.9**	**657.6**	**657.8**	**659.0**	**660.5**	**662.8**	**663.6**	**664.1**	**664.6**	**665.8**	**60.4**
Vasatî	**60.7**	**60.6**	**60.5**	**60.5**	**60.5**	**60.6**	**60.7**	**60.9**	**61.0**	**61.1**	**61.0**	**60.8**	**60.5**	**60 1**	**59.9**	**59.8**	**59.9**	**60.0**	**60.2**	**60.4**	**60.6**	**60.6**	**60.7**	**60.7**	**60.5**

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	-0.5	-0.3	-0.2	-0.4	-1.3	-0.6	-0.7	0.0	1.6	3.3	3.8	5.0	5.2	5.1	5.0	4.0	2.9	2.1	1.6	1.4	0.8	0.5	-0.2	-0.2	**1.6**
2	0.0	-0.2	-0.2	-0.4	-0.4	-0.8	-0.5	-0.3	1.7	2.9	4.4	5.0	5.5	5.9	5.4	5.3	4.2	3.3	2.7	2.4	2.4	2.2	2.2	2.3	**2.3**
3	2.4	2.5	2.5	2.6	2.5	3.1	3.3	3.3	4.5	6.0	6.5	7.2	7.6	7.6	7.4	6.5	5.5	4.7	4.7	4.5	4.9	4.8	4.3	3.8	**4.7**
4	3.6	3.9	3.4	1.6	3.6	4.1	4.1	4.0	3.8	3.6	4.0	4.4	4.6	4.9	4.9	4.3	4.3	4.4	5.4	4.3	4.5	5.4	5.8	5.6	**4.3**
5	5.5	4.5	4.3	4.1	4.0	3.6	2.5	2.3	3.5	4.8	4.0	4.2	3.8	3.7	4.0	4.0	3.2	3.5	3.7	3.7	3.0	2.5	2.3	2.5	**3.6**
6	1.9	1.7	2.0	1.4	1.4	0.8	2.3	2.5	3.2	4.1	4.9	5.0	5.9	6.1	6.1	5.5	4.5	3.7	3.5	3.2	3.2	3.4	3.1	3.0	**3.4**
7	3.0	3.4	4.0	3.9	4.0	3.0	3.9	3.4	4.0	5.0	6.0	6.8	8.2	7.1	7.7	7.5	7.7	8.0	8.0	8.1	8.3	8.4	8.6	8.6	**6.1**
8	8.5	8.7	8.8	8.8	8.8	8.9	8.9	8.8	9.0	8.6	8.5	8.8	8.2	8.7	9.1	8.4	8.5	8.8	8.4	7.6	7.6	7.6	7.5	7.4	**8.5**
9	7.3	7.2	7.1	7.1	7.1	7.0	6.9	6.8	6.7	7.0	7.3	7.5	8.2	7.5	7.0	7.0	7.1	7.4	7.3	7.2	3.7	3.2	2.4	2.0	**6.5**
10	1.9	2.0	2.2	2.2	1.9	1.7	1.5	1.7	1.7	1.7	1.5	1.3	1.0	1.2	1.2	1.2	1.4	1.3	1.3	1.3	1.2	0.7	-0.6	0.3	**1.4**
1 inci onluk	**33.6**	**33.4**	**33.9**	**30.9**	**31.6**	**30.8**	**32.2**	**32.5**	**39.7**	**47.0**	**50.9**	**55.2**	**58.2**	**57.8**	**57.8**	**53.7**	**49.3**	**47.2**	**46.6**	**43.7**	**39.6**	**38.7**	**35.4**	**35.3**	**4.2**
11	.00	-0.5	0.4	0.9	1.1	2.2	2.5	2.5	2.7	2.8	2.7	2.7	2.8	2.7	2.7	2.5	2.4	2.2	1.8	1.2	1.3	1.7	1.7	0.5	**1.8**
12	0.5	1.0	2.0	1.9	1.8	1.2	0.5	0.2	0.2	0.5	0.6	0.7	0.8	0.9	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	**1.0**
13	1.2	1.2	1.2	0.7	0.7	1.0	1.1	1.1	1.3	1.5	1.6	1.0	0.9	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.6	0.3	0.2	0.5	**0.8**
14	0.4	0.4	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.5	1.8	1.6	1.5	1.5	1.4	1.3	1.2	1.1	1.0	0.5	-0.2	-0.5	-0.4	**0.7**
15	-0.3	-0.3	-0.3	-0.2	-0.3	-0.2	0.1	0.3	0.7	0.3	0.7	0.0	0.7	0.5	0.2	1.8	1.7	1.6	1.5	1.4	1.2	1.2	1.3	1.4	**0.6**
16	1.5	1.6	1.6	1.7	1.8	2.0	2.1	2.2	2.0	2.9	1.5	1.3	1.5	1.4	0.8	0.8	0.8	0.8	0.7	0.6	0.5	0.3	0.4	0.5	**1.3**
17	0.6	0.6	0.5	0.7	0.8	0.9	0.9	1.1	1.3	2.2	3.5	3.3	2.9	2.5	2.5	2.4	1.3	1.2	1.0	0.6	0.3	0.2	0.1	0.0	**1.3**
18	-0.1	-0.4	-0.4	-1.0	-1.4	-1.0	-0.9	-0.5	-0.5	0.6	2.2	2.9	3.3	3.4	3.0	2.5	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.2	**1.1**
19	0.7	0.4	0.4	0.4	0.5	0.6	0.9	1.1	2.3	3.6	4.4	6.1	7.2	7.1	6.1	6.0	4.6	3.8	3.8	4.0	5.1	5.4	5.2	5.9	**3.6**
20	6.0	6.2	6.5	6.5	6.5	6.5	6.9	7.0	7.6	9.1	9.6	9.5	9.5	10.9	10.0	10.0	9.6	9.7	10.0	10.4	11.1	10.6	11.2	10.4	**8.8**
2 inci onluk	**10.5**	**10.2**	**12.3**	**11.8**	**11.8**	**13.5**	**14.4**	**15.3**	**17.9**	**23.9**	**27.3**	**29.3**	**31.2**	**31.6**	**28.3**	**28.8**	**25.2**	**23.9**	**23.3**	**22.7**	**23.6**	**22.4**	**22.5**	**21.0**	**2.1**
21	11.3	10.6	10.4	10.0	6.2	5.3	4.3	3.8	3.5	3.5	4.0	3.0	2.0	1.1	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	**4.0**
22	1.0	0.8	0.6	0.5	0.4	0.3	0.2	0.0	0.2	0.3	0.4	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.4	0.3	0.1	-0.2	-0.5	-0.4	**0.4**
23	-0.3	0.0	-0.1	-1.0	-1.4	-1.0	-1.5	-1.3	-2.6	-0.9	0.6	-1.3	-1.5	-1.7	-1.7	-2.6	-1.9	-1.5	-1.4	-1.3	-0.7	-0.3	-0.3	-0.3	**-1.1**
24	-0.4	-0.5	-0.7	-0.7	-0.4	-0.5	-0.6	-0.8	-1.6	-1.3	-0.7	-0.3	-0.6	-0.7	-2.2	-2.4	-2.5	-2.1	-2.1	-1.5	-1.5	-1.3	-2.0	-0.3	**-1.2**
25	-0.6	-1.2	-0.3	-0.8	-1.5	-0.3	-0.3	0.0	-0.4	0.0	-1.2	-0.9	0.6	-0.3	-0.3	-0.7	-1.2	-1.5	-1.7	-1.7	-1.7	-1.8	-1.9	-2.5	**-0.9**
26	-4.6	-4.1	-4.3	-4.3	-3.2	-2.6	-2.9	-2.8	-1.7	-1.0	1.2	5.0	2.2	2.8	1.5	0.9	-0.1	-0.4	-0.7	-0.8	-0.9	-1.0	-1.1	1.3	**-1.0**
27	-1.8	-2.0	-1.7	-1.4	-0.3	-0.5	0.1	0.0	0.2	1.0	1.5	1.2	1.5	1.4	1.3	2.0	2.5	3.0	3.7	5.0	5.1	5.0	5.0	6.0	**1.6**
28	7.3	8.7	9.0	8.8	8.5	9.0	8.9	9.1	10.7	11.0	11.8	11.3	12.2	13.3	14.6	12.9	12.3	11.8	11.8	12.1	12.3	12.1	12.2	12.0	**11.0**
29	12.0	12 0	13.5	13.0	12.8	12.7	12.1	13.7	13.5	13.3	14.4	14.8	16.0	15.3	13.1	15.0	15.3	14.0	16.0	15.3	14.2	11.2	11.0	9.4	**13.5**
30	11.2	10.8	11.0	9.8	9.4	9.7	9.0	9.2	10.2	11.4	12.3	12.7	12.7	10.4	7.0	6.4	6.0	5.4	5.0	4.8	4.7	4.3	4.2	4.1	**8.4**
31	4.1	3.2	2.8	2.2	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.5	1.5	1.7	1.4	0.8	0.4	0.5	0.5	0.3	0.2	0.0	-0.2	-0.3	**1.3**
3 üncü onluk	**39.2**	**38.3**	**40.2**	**36.1**	**31.9**	**33.5**	**30.7**	**32.3**	**33.4**	**38.8**	**45.9**	**47.7**	**47.3**	**44.0**	**36.9**	**34.5**	**33.0**	**31.3**	**33.1**	**34.1**	**33.4**	**29.6**	**28.0**	**28.1**	**3.3**
Vasatî	**2.7**	**2.6**	**2.8**	**2.5**	**2.4**	**2.5**	**2.5**	**2.6**	**2.9**	**3.5**	**4.0**	**4.3**	**4.4**	**4.3**	**4.0**	**3.8**	**3.5**	**3.3**	**3.3**	**3.2**	**3.1**	**2.9**	**2.8**	**2.7**	**3.2**

Hararet derecesi — *Température*

Şubat 1937 — *Février 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.5	-0.4	-0.3	-0.2	-0.1	0.0	0.1	0.2	0.3	0.4	0.2	-0.1	-0.4	-0.5	-0.7	-0.9	-1.2	**-0.3**
2	-1.0	-0.6	-0.5	-0.4	-0.3	-0.2	-0.1	-0.1	0.4	1.0	1.9	2.5	4.4	4.9	5.0	4.3	3.3	2.0	1.6	1.2	1.1	1.0	0.9	0.8	**1.4**
3	0.7	0.7	0.9	1.2	1.4	1.6	1.9	1.9	2.6	4.0	5.5	6.2	5.4	4.7	4.2	4.2	4.0	3.5	3.1	3.1	3.1	3.0	3.0	2.9	**3.0**
4	2.7	2.7	2.9	2.8	2.5	2.6	1.9	3.0	3.2	5.2	6.5	7.4	10.7	9.4	8.8	7.5	6.5	6.1	5.4	5.0	5.2	4.9	4.6	4.0	**5.1**
5	3.8	4.0	3.4	4.0	4.3	4.2	4.6	5.0	6.0	7.4	8.5	9.4	10.0	10.7	11.2	10.6	8.8	7.5	7.6	7.8	7.1	6.6	7.2	7.3	**7.0**
6	7.3	6.5	6.0	5.4	6.6	6.2	6.5	7.0	9.0	10.3	11.4	12.0	11.3	13.7	13.2	13.4	12.5	13.4	11.2	11.4	11.1	10.8	11.2	10.6	**9.9**
7	11.4	10.1	9.6	9.0	8.3	8.1	9.3	9.9	10.4	10.1	10.2	10.5	10.7	11.2	11.3	11.2	11.2	10.9	10.5	9.6	7.1	5.1	4.8	4.5	**9.4**
8	4.3	4.0	3.8	3.8	3.7	3.6	4.1	4.1	4.3	4.7	5.1	5.3	5.4	5.7	7.0	6.9	6.2	5.5	5.5	5.6	6.7	6.5	7.3	7.4	**5.3**
9	7.3	7.2	7.0	8.2	8.8	9.4	8.8	9.6	10.0	10.6	12.0	12.6	13.8	13.5	14.4	13.5	13.2	13.1	12.6	11.7	8.5	8.7	8.3	9.0	**10.5**
10	9.1	8.6	12.0	12.5	12.7	12.5	13.1	13.0	12.5	12.5	13.2	15.0	16.2	11.1	10.8	10.7	11.0	11.5	11.5	10.0	9.9	9.6	3.8	3.0	**11.1**
1 ikci onluk	**45.3**	**42.9**	**44.8**	**46.2**	**47.7**	**47.7**	**49.8**	**52.9**	**58.0**	**65.5**	**74.1**	**80.8**	**87.9**	**85.0**	**86.1**	**82.6**	**77.1**	**73.7**	**68.9**	**65.0**	**59.3**	**55.5**	**50.2**	**48.3**	**6.2**
11	2.8	2.8	2.8	2.7	2.2	2.0	1.6	1.5	1.4	1.5	1.6	2.0	3.0	3.8	4.0	4.4	4.0	3.3	2.8	3.0	3.1	3.1	3.7	4.1	**2.8**
12	4.0	4.6	5.2	6.3	7.3	6.6	5.9	8.0	8.5	9.7	10.5	13.2	12.3	13.1	12.3	11.6	11.9	11.6	11.3	11.0	11.3	11.4	11.5	11.6	**9.6**
13	11.4	12.0	11.5	10.6	11.3	11.2	11.5	12.4	12.5	12.8	13.4	13.5	14.6	12.1	10.0	7.5	4.0	0.6	0.4	0.4	0.4	0.2	0.3	0.4	**8.1**
14	0.5	0.7	0.8	1.0	1.0	0.9	0.7	0.8	2.6	4.5	6.1	6.4	7.1	7.1	7.3	8.4	6.1	4.3	3.2	2.9	2.6	3.0	2.8	2.9	**3.5**
15	3.2	3.2	3.2	3.5	3.8	4.0	4.1	4.4	5.2	5.5	5.4	5.8	5.5	5.5	4.6	3.1	3.2	2.6	3.0	2.7	2.9	3.0	3.1	3.3	**3.9**
16	3.3	3.3	3.5	3.2	3.0	3.0	2.9	2.8	3.0	3.7	3.8	4.0	5.0	4.9	4.9	3.8	3.3	2.9	2.5	1.8	1.7	1.6	1.5	1.5	**3.1**
17	1.6	1.5	1.1	1.0	0.9	1.2	0.5	0.8	1.6	4.5	6.3	7.5	8.4	9.4	7.3	7.1	6.8	4.8	4.2	3.8	3.6	3.2	3.0	3.0	**3.9**
18	2.8	2.6	2.5	2.4	3.2	2.8	3.9	5.4	8.4	10.0	11.5	12.8	13.1	14.1	13.3	13.5	10.7	10.5	8.0	7.2	7.7	7.9	8.2	7.6	**7.9**
19	8.0	8.4	7.9	7.5	7.6	7.7	7.5	8.3	10.3	11.4	11.4	11.5	13.9	11.1	9.7	8.9	5.8	3.7	3.4	3.3	3.3	2.9	2.8	2.8	**7.5**
20	2.9	3.0	2.9	2.8	2.4	2.2	2.1	2.6	4.2	8.0	9.4	9.2	10.8	13.3	12.8	12.2	11.7	11.4	11.0	10.5	10.1	10.2	9.6	9.6	**7.7**
2 inci onluk	**40.5**	**42.1**	**41.4**	**41.0**	**42.7**	**41.6**	**40.7**	**47.0**	**57.7**	**71.6**	**79.4**	**85.9**	**93.7**	**94.4**	**86.2**	**80.5**	**67.5**	**55.7**	**49.8**	**46.6**	**46.7**	**46.5**	**46.5**	**46.8**	**5.8**
21	9.2	10.0	9.6	9.6	9.3	9.4	9.5	10.0	10.8	11.8	12.2	13.3	14.6	15.1	14.8	13.6	12.7	11.3	10.9	10.0	10.2	10.1	10.2	9.5	**11.2**
22	10.8	11.5	11.4	10.4	11.6	10.6	10.5	10.4	5.4	4.0	4.3	5.5	6.6	7.6	8.8	8.0	7.2	6.7	6.2	6.1	6.5	6.6	5.9	5.1	**7.8**
23	5.2	6.1	5.0	3.9	3.6	4.0	3.1	5.8	6.9	8.2	9.5	10.6	11.0	10.9	11.6	11.7	11.4	11.2	11.0	9.0	11.7	12.6	11.5	10.3	**8.6**
24	10.9	10.6	11.4	9.8	10.4	11.4	10.1	10.2	9.7	10.3	10.3	3.7	2.0	0.0	-0.1	-0.2	0.2	0.6	1.2	2.5	3.1	3.5	2.9	2.4	**5.7**
25	1.9	2.0	2.4	2.4	2.2	1.8	2.3	4.0	5.5	6.2	7.0	7.6	8.5	8.9	8.8	8.5	8.3	7.8	7.2	6.8	6,6	6.5	7.2	6.9	**5.7**
26	6.9	6.7	6.8	7.1	6.9	6.7	6.9	7.2	7.4	7.5	8.2	7.0	7.0	7.2	7.0	6.5	6.0	5.0	4.3	4.2	4.1	4.0	3.4	3.6	**6.2**
27	3.3	3.6	3.7	3.8	3.2	3.0	4.7	5.4	6.7	8.0	9.5	8.0	9.4	7.9	6.7	6.7	7.2	7.1	6.8	6.9	4.8	5.5	7.2	7.8	**6.1**
28	7.3	6.9	7.0	6.8	5.1	6.2	7.8	8.8	9.6	10.5	11.7	12.4	12.6	12.9	13.0	13.5	13.3	13.2	12.7	13.0	12.6	12.0	11.4	11.0	**10.5**
3üncü onluk	**55.5**	**57.4**	**57.3**	**53.8**	**52.3**	**53.1**	**54.9**	**61.8**	**62.0**	**66.5**	**72.7**	**68.1**	**71.7**	**70.5**	**70.6**	**68.3**	**66.3**	**62.9**	**60.3**	**58.5**	**59.6**	**60.8**	**59.7**	**56.6**	**7.7**
Vasatî	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.8	6.4	7.3	8.1	8.4	9.1	8.9	8.7	8.3	7.5	6.9	6.4	6.1	5.9	5.8	5.6	5.4	[illegible]

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	9.6	9.8	10.0	10.6	10.6	11.3	11.1	12.2	13.7	14.9	15.6	15.8	16.6	16.4	17.5	16.1	15.9	14.6	14.2	1.32	13.5	13.6	13.6	13.0	**13.5**
2	12.7	13.2	12.6	12.4	12.2	12.3	12.5	14.0	14.7	15.2	17.0	14.0	15.0	14.4	12.3	13.0	9.8	7.9	8.4	9.5	9.3	8.5	8.6	9.0	**12.0**
3	9.0	8.7	9.7	8.5	9.2	8.9	8.5	9.0	9.4	9.4	9.7	10.7	10.7	5.1	4.7	4.3	3.7	3.0	2.0	1.5	1.3	0.6	0.2	0.0	**6.2**
4	-0.3	-0.6	-0.8	-1.0	-1.2	-1.2	-1.1	-1.0	-0.6	-0.3	-0.2	1.2	2.0	3.0	3.1	3.1	2.9	2.6	2.2	2.4	2.8	2.8	2.8	2.8	**1.1**
5	2.8	2.8	2.8	2.9	2.9	3.0	3.3	4.1	5.1	6.1	7.2	8.4	9.5	9.7	10.0	8.1	8.3	7.3	6.7	5.7	5.5	5.3	6.0	6.1	**5.8**
6	6.1	6.7	6.8	6.8	7.0	8.0	8.3	9.6	11.6	14.0	15.8	16.2	16.0	16.2	17.1	17.8	18.0	16.0	15.4	15.2	14.8	14.6	14.8	15.0	**12.8**
7	18.3	16.3	15.8	15.5	13.5	14.8	14.2	14.2	15.1	?	?	?	16.8	17.8	17.9	17.0	14.0	10.5	8.3	7.8	7.8	7.8	7.8	7.8	**13.3**
8	8.4	8.3	8.5	8.2	8.6	9.2	9.1	10.2	11.3	12.3	12.5	13.8	14.2	14.7	16.8	1.55	15.3	15.0	14.7	14.5	12.4	12.7	12.2	12.5	**12.1**
9	11.5	11.5	11.0	11.0	10.7	10.4	10.0	10.8	12.9	13.0	13.3	13.1	14.0	14.8	14.8	14.0	13.8	13.7	13.0	12.0	11.2	11.0	12.5	12.5	**12.4**
10	12.5	12.1	12.2	10.6	10.3	10.7	12.2	12.6	14.6	15.8	17.3	17.3	18.3	18.5	18.1	17.8	16.4	15.3	14.4	14.2	14.6	14.7	14.8	14.2	**14.6**
1 inci onluk	**90.6**	**88.8**	**88.6**	**85.5**	**83.8**	**87.4**	**88.1**	**95.7**	**107.8**	**100.4**	**108.2**	**110.5**	**133.1**	**130.6**	**132.3**	**126.7**	**118.1**	**105.9**	**99.3**	**96.0**	**93.2**	**91.6**	**93.3**	**92.9**	**10.3**
11	13.8	13.1	14.0	13.7	12.5	10.5	11.7	11.5	13.1	12.2	13.2	13.8	15.0	16.1	16.5	16.4	13.8	11.6	11.2	11.0	10.9	10.5	9.8	9.5	**12.7**
12	9.2	9.0	8.6	8.4	8.8	8.7	9.4	10.6	11.0	12.0	12.6	13.4	14.2	15.3	14.9	15.2	14.5	13.6	12.0	11.0	10.4	10.0	10.0	10.0	**11.4**
13	9.8	10.0	9.8	9.3	9.0	7.5	9.1	10.5	12.5	12.7	14.3	14.7	15.3	16.0	14.9	14.6	13.8	14.2	13.3	12.1	11.1	10.8	10.5	10.8	**11.9**
14	10.6	10.0	9.1	10.0	10.3	8.6	9.9	11.0	12.5	12.2	14.0	15.3	16.0	16.4	17.3	16.7	15.2	14.3	13.7	13.3	13.5	13.6	13.4	11.1	**12.8**
15	11.6	11.8	10.0	9.8	9.3	9.1	11.1	11.6	12.3	13.4	13.8	14.6	16.0	17.8	17.1	18.0	17.1	16.5	15.0	14.3	13.3	12.4	12.3	13.0	**13.4**
16	13.3	13.2	13.0	11.5	10.5	12.0	12.8	15.0	15.0	15.5	17.2	17.0	17.5	17.1	16.6	16.7	16.1	15.0	8.4	7.2	6.7	6.6	7.0	6.7	**12.8**
17	6.2	5.7	5.2	5.0	4.5	3.8	4.6	5.5	7.5	8.0	10.2	11.8	12.6	10.0	9.7	9.5	9.3	8.2	7.6	7.4	7.3	7.2	7.0	6.8	**7.5**
18	6.6	6.7	6.8	7.1	7.2	7.2	7.3	7.5	7.8	9.5	11.2	12.7	12.8	13.1	13.5	13.0	12.1	11.0	10.9	10.8	10.3	10.8	9.0	9.6	**9.8**
19	10.2	8.3	8.5	7.4	8.2	8.3	8.7	9.2	10.5	12.4	13.5	14.0	14.9	16.6	17.5	16.5	15.7	14.5	13.8	13.2	11.8	11.7	11.5	11.3	**12.0**
20	10.8	10.8	10.6	11.5	11.4	11.8	13.0	14.0	15.0	16.7	17.0	18.3	19.7	20.3	20.3	20.5	20.2	18.0	16.8	16.1	15.7	15.8	13.5	11.3	**15.4**
2 inci onluk	**102.1**	**98.6**	**95.6**	**93.7**	**91.7**	**87.5**	**97.6**	**106.4**	**117.2**	**124.6**	**137.0**	**145.6**	**154.0**	**158.7**	**158.3**	**157.1**	**147.8**	**136.9**	**122.7**	**116.4**	**111.0**	**109.4**	**104.0**	**100.1**	**12.0**
21	15.0	15.0	15.0	14.8	15.0	15.6	16.0	17.1	17.1	21.5	21.0	22.5	22.0	23.8	25.8	21.5	21.5	20.8	20.5	19.5	20.8	20.0	15.5	14.0	**18.8**
22	14.5	13.8	12.5	13.4	12.3	12.0	11.9	13.0	14.5	15.0	15.6	16.0	17.5	17.4	18.0	18.4	17.5	16.2	13.7	12.5	11.9	11.6	11.3	11.0	**14.2**
23	10.8	11.2	10.8	10.3	10.0	10.0	11.7	14.2	15.3	15.0	16.7	17.0	18.0	19.1	20.3	19.8	19.3	18.2	17.0	16.0	15.4	14.6	14.3	15.0	**15.0**
24	14.2	14.0	13.8	12.8	14.0	14.5	14.8	18.4	20.5	23.5	23.3	24.6	25.7	25.9	27.6	26.5	25.0	24.6	25.5	24.9	24.1	24.0	25.0	17.8	**21.0**
25	20.3	19.8	19.0	17.5	18.0	17.7	17.3	18.4	19.8	22.0	21.4	22.4	22.5	23.1	22.4	21.4	21.3	20.0	18.2	19.1	19.7	19.8	20.0	20.6	**20.1**
26	17.8	17.8	17.5	16.3	17.1	14.6	15.5	15.2	15.3	16.0	15.7	15.5	15.7	16.1	15.7	15.1	14.8	13.4	13.0	12.7	12.0	8.7	7.6	7.1	**14.4**
27	6.7	6.6	6.4	6.2	6.5	6.7	6.9	8.1	9.5	10.5	11.6	12.0	12.5	11.4	13.0	13.1	11.8	10.7	9.8	9.1	8.9	8.0	7.8	6.9	**9.2**
28	7.0	7.0	7.0	6.9	6.8	6.6	8.9	10.6	13.2	12.6	13.7	14.0	17.0	16.6	16.5	16.6	16.1	14.0	11.4	10.2	9.5	9.2	8.9	9.1	**11.2**
29	8.9	8.2	7.7	6.1	5.7	5.6	5.6	6.4	8.4	10.9	12.5	14.0	14.3	13.1	12.2	11.0	9.0	8.7	6.7	6.1	5.9	5.6	5.4	5.0	**8.5**
30	5.4	5.8	5.3	5.3	5.3	5.6	6.3	7.0	8.4	8.6	9.8	10.6	10.8	9.7	8.8	9.0	8.7	8.0	7.1	6.5	6.4	6.1	5.7	6.5	**7.4**
31	7.3	7.9	8.2	8.2	8.1	7.9	7.7	7.5	8.0	8.4	9.3	9.6	9.8	9.4	9.2	9.2	9.0	8.7	8.5	8.3	8.2	8.1	8.0	8.0	**8.4**
3üncü onluk	**127.9**	**127.1**	**123.2**	**117.8**	**118.8**	**116.8**	**122.6**	**135.9**	**150.0**	**164.0**	**170.6**	**178.2**	**185.8**	**185.6**	**189.5**	**181.6**	**174.0**	**163.3**	**151.4**	**144.9**	**142.8**	**135.7**	**129.5**	**121.0**	**13.5**
Vasatî	**10.3**	**10.2**	**9.9**	**9.6**	**9.5**	**9.4**	**9.9**	**10.9**	**12.1**	**13.0**	**14.0**	**14.5**	**15.3**	**15.3**	**15.5**	**15.0**	**14.2**	**13.1**	**12.0**	**11.5**	**11.2**	**10.9**	**10.5**	**10.1**	**12.0**

Nisbî rutubet — *Humidité relative*

II nci kânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	60	58	61	58	60	58	56	40	43	48	42	41	38	40	41	45	50	53	52	55	56	52	58	54	51
2	53	54	54	54	51	53	54	50	50	53	50	50	46	50	48	52	55	66	70	70	71	72	74	72	57
3	72	75	71	67	75	71	69	73	67	62	68	69	68	68	70	75	80	81	83	82	81	80	80	78	74
4	78	80	82	79	78	79	80	79	95	97	99	96	93	90	94	90	90	88	83	98	90	75	73	68	86
5	71	87	88	87	89	92	91	91	89	72	67	76	86	84	80	89	90	76	65	72	81	90	88	86	83
6	90	80	87	90	90	90	75	73	83	81	70	70	65	59	59	55	67	73	73	73	73	70	69	73	75
7	69	66	68	65	63	70	65	66	60	59	56	52	48	53	47	49	42	45	50	52	56	60	63	65	58
8	65	70	64	64	68	68	68	69	69	66	75	72	77	79	72	84	70	75	80	88	93	90	91	92	75
9	92	94	94	94	94	94	94	93	91	90	91	86	90	85	94	94	80	75	76	80	87	88	95	97	90
10	88	83	81	86	89	89	96	88	92	94	94	95	98	98	85	76	90	77	80	77	72	70	66	70	85
1 inci onluk	**738**	**747**	**750**	**844**	**757**	**764**	**748**	**722**	**739**	**722**	**712**	**707**	**709**	**706**	**690**	**709**	**714**	**709**	**712**	**747**	**760**	**747**	**757**	**755**	**73**
11	77	78	80	81	77	75	70	64	60	58	60	58	62	62	69	69	66	69	68	80	76	76	83	85	71
12	95	90	90	95	97	97	96	96	96	95	90	89	90	92	90	90	93	96	97	97	96	97	97	97	94
13	97	89	89	89	87	84	83	82	80	81	78	78	78	78	80	82	82	82	82	83	84	93	96	96	85
14	94	94	94	95	94	92	94	96	97	98	98	98	95	92	89	88	86	85	88	89	92	94	94	92	93
15	92	89	86	85	88	91	89	89	88	92	94	100	100	100	100	100	88	92	83	86	86	85	82	81	90
16	80	80	80	80	80	80	80	80	90	80	90	98	94	98	98	100	95	98	98	98	92	88	83	80	88
17	75	80	88	84	89	82	85	82	79	80	74	76	89	80	75	74	86	80	87	88	94	95	95	94	84
18	86	80	80	86	84	82	75	72	67	69	63	65	65	66	71	76	83	87	90	92	92	95	96	98	80
19	99	97	95	95	95	94	94	94	86	80	75	65	67	67	70	71	78	86	85	82	81	78	86	83	83
20	86	85	84	88	91	90	84	83	78	70	68	75	77	73	81	82	83	83	81	80	74	76	72	79	80
2 inci onluk	**881**	**862**	**866**	**878**	**882**	**867**	**850**	**838**	**821**	**803**	**790**	**802**	**817**	**808**	**823**	**832**	**840**	**858**	**859**	**875**	**867**	**877**	**884**	**885**	**85**
21	72	76	80	90	100	98	97	92	91	87	80	80	80	92	80	70	70	72	76	79	82	83	81	71	82
22	73	77	78	76	78	78	75	78	78	78	79	81	84	84	82	79	75	72	68	67	66	66	63	64	75
23	68	61	62	85	80	68	86	74	90	73	86	93	98	96	85	90	90	85	93	95	96	93	97	97	85
24	86	81	74	79	82	77	69	67	90	95	80	70	65	92	93	95	86	85	86	83	96	92	95	66	83
25	86	88	73	97	76	70	71	63	90	72	85	75	75	73	72	73	73	71	76	74	73	72	72	76	76
26	78	74	76	86	95	96	89	89	87	75	66	54	59	58	61	64	66	67	69	70	73	71	70	70	74
27	69	69	69	71	67	68	61	62	66	68	73	88	89	89	95	98	98	98	97	88	81	81	82	80	80
28	82	77	74	72	80	78	76	72	65	65	62	65	64	61	59	59	62	64	65	65	65	66	65	63	68
29	62	64	62	58	56	49	54	44	44	47	42	34	30	39	48	43	39	46	38	36	46	90	73	88	51
30	90	78	70	98	83	72	76	82	78	70	68	71	71	76	98	98	97	97	97	97	97	97	97	96	85
31	96	96	95	97	98	98	98	98	98	93	89	92	94	89	82	90	90	95	88	88	96	97	97	96	94
3 üncü onluk	**862**	**841**	**813**	**889**	**895**	**852**	**852**	**821**	**877**	**823**	**810**	**803**	**809**	**849**	**855**	**859**	**846**	**852**	**853**	**842**	**871**	**908**	**892**	**867**	**77**
Vasatî	80	79	78	81	83	80	79	77	79	76	75	75	75	76	76	77	77	78	78	80	81	82	82	81	78

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	96	96	96	96	89	88	89	86	82	84	89	92	90	87	78	76	79	80	81	79	79	77	75	72	85
2	71	68	65	66	67	67	68	62	61	60	56	49	46	56	60	60	65	69	75	79	80	82	83	84	67
3	85	85	86	86	87	82	79	78	77	75	68	68	71	76	78	78	78	83	83	84	85	89	89	82	81
4	87	87	86	88	88	87	91	86	86	81	76	70	60	68	70	72	78	80	82	86	86	87	84	82	81
5	94	93	94	94	87	90	92	91	88	82	76	76	72	70	67	66	71	82	81	80	83	85	84	86	83
6	88	90	94	95	91	94	85	80	64	53	55	54	55	51	53	53	58	54	64	66	68	71	70	73	70
7	70	78	89	93	93	94	91	84	78	85	79	75	83	78	80	84	80	82	88	91	97	97	97	97	86
8	97	97	97	93	93	93	93	93	92	95	96	94	92	91	83	75	83	87	89	88	85	87	83	85	90
9	89	92	92	86	77	76	82	75	76	76	70	68	65	66	67	70	68	68	70	76	97	96	98	93	79
10	91	93	66	59	61	56	55	55	57	63	56	53	45	50	94	92	96	87	85	80	92	93	96	97	74
1 inci onluk	868	879	865	856	833	827	825	790	761	754	721	699	679	693	730	726	756	772	798	809	852	864	859	851	79
11	98	97	97	94	92	97	98	98	98	98	98	98	97	95	83	83	82	86	90	89	89	90	74	70	91
12	81	76	72	65	63	71	76	60	58	55	45	42	45	44	51	52	50	53	56	59	60	58	57	61	59
13	58	59	58	60	59	61	58	55	55	53	53	53	51	58	95	92	100	100	100	100	100	100	100	100	74
14	100	100	100	85	75	76	78	73	71	75	64	55	55	53	51	44	56	60	64	63	57	51	49	49	67
15	52	58	60	62	69	75	80	81	80	73	70	65	65	58	63	87	83	82	87	80	85	82	76	76	73
16	76	75	75	73	68	66	66	70	70	68	67	64	65	60	60	64	65	68	71	74	74	75	76	75	69
17	74	77	77	82	82	82	86	85	87	75	68	61	57	53	62	67	69	66	65	66	71	74	76	75	72
18	76	76	79	78	75	79	73	70	66	60	50	46	48	47	48	46	50	54	70	67	64	60	59	66	63
19	67	72	70	66	67	65	66	66	60	60	63	58	63	62	65	65	80	100	100	100	100	100	100	100	76
20	100	100	100	100	100	100	100	100	100	100	75	66	63	56	53	51	51	57	60	62	69	71	73	75	78
2 inci onluk	782	790	788	765	750	772	781	758	745	717	653	608	609	586	631	651	686	726	763	760	769	761	740	747	72
21	80	71	74	74	75	76	72	70	68	65	60	58	58	57	54	55	57	69	79	80	80	81	80	83	70
22	87	72	72	76	71	73	72	73	100	100	90	78	70	52	40	68	65	63	60	50	53	48	46	50	68
23	57	50	46	50	56	57	49	54	46	54	49	53	65	69	65	64	63	64	58	68	62	61	65	74	58
24	70	69	62	63	65	61	77	78	88	85	88	90	100	100	100	100	100	100	99	98	97	97	90	82	86
25	81	83	80	63	65	67	61	58	75	71	60	55	50	41	38	36	36	43	48	69	60	60	61	63	59
26	59	62	61	60	64	67	70	70	70	70	74	80	72	71	74	68	69	72	75	77	80	82	84	83	71
27	83	80	77	78	80	88	90	87	85	82	75	90	78	91	97	92	86	88	85	87	100	86	83	80	85
28	84	84	83	85	93	94	82	78	75	70	66	57	55	61	53	59	59	59	57	54	58	60	62	63	69
29																									
30																									
3 üncü onluk	601	571	555	549	569	583	573	568	607	597	562	561	548	542	521	542	535	558	561	583	590	575	571	578	71
Vasatî	80	80	79	78	77	78	78	76	75	74	69	67	66	65	67	69	71	73	76	77	79	79	78	78	74

Nisbî Rutubet — *Humidité relative*

Mart 1937 — *Mars 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	75	77	77	69	67	60	61	54	52	48	47	46	46	46	43	47	47	54	50	52	50	48	48	49	**55**
2	50	47	46	49	45	44	42	44	41	44	37	51	56	50	47	57	61	93	95	72	76	78	78	70	**57**
3	71	75	65	78	73	77	83	80	80	78	80	70	85	100	100	100	100	99	96	94	96	92	94	100	**86**
4	100	100	98	97	96	92	94	92	92	90	92	86	83	81	75	76	78	79	80	83	83	84	85	88	**88**
5	88	90	85	87	85	84	83	81	80	76	73	70	66	70	67	76	73	77	79	85	88	83	83	84	**80**
6	82	80	78	79	80	72	72	67	64	60	53	52	53	52	47	41	45	50	49	51	52	50	47	58	**60**
7	45	30	35	40	42	36	39	41	37	38	36	36	35	41	43	46	67	80	95	97	91	90	86	87	**55**
8	87	88	89	89	91	92	87	86	83	77	74	73	69	67	63	56	54	50	53	55	69	67	64	64	**73**
9	70	71	73	69	73	75	78	76	65	63	60	63	60	57	56	59	59	58	60	70	74	72	65	60	**66**
10	60	60	58	64	66	63	49	45	43	36	31	32	33	33	36	39	40	45	50	54	51	50	50	53	**48**
1 inci onluk	**728**	**718**	**704**	**721**	**718**	**695**	**633**	**666**	**637**	**610**	**583**	**579**	**586**	**597**	**577**	**597**	**624**	**685**	**707**	**713**	**730**	**714**	**700**	**713**	**67**
11	55	57	52	51	60	80	69	65	68	74	65	58	53	47	40	43	58	68	69	69	69	71	80	86	**63**
12	91	87	87	90	87	83	80	73	71	64	58	54	45	44	43	39	42	45	56	64	67	69	66	64	**66**
13	65	63	61	62	63	73	71	60	62	54	50	46	46	40	40	42	41	43	44	46	54	56	58	58	**54**
14	63	69	72	72	72	78	73	67	64	65	58	50	48	50	47	48	48	52	53	55	52	49	48	55	**59**
15	57	57	59	63	65	74	64	70	65	59	53	50	40	37	36	33	40	43	46	50	58	61	63	59	**54**
16	59	57	56	60	63	56	54	46	45	46	41	37	35	37	36	37	37	44	70	74	73	74	76	69	**53**
17	76	70	70	63	65	64	63	56	49	40	34	31	32	31	34	35	46	54	56	66	63	68	66	57	**54**
18	61	66	61	56	61	63	65	68	65	53	48	41	32	31	29	32	34	36	35	35	35	38	42	40	**47**
19	36	45	50	52	58	65	63	65	55	49	40	43	38	35	32	34	34	36	40	43	50	60	65	67	**48**
20	68	68	68	64	66	64	56	53	51	46	43	38	39	38	39	34	35	38	40	42	44	44	52	57	**50**
2 inci onluk	**631**	**639**	**636**	**633**	**661**	**705**	**659**	**623**	**595**	**550**	**490**	**448**	**408**	**390**	**376**	**377**	**415**	**459**	**509**	**544**	**565**	**590**	**616**	**612**	**55**
21	49	46	43	42	39	36	32	30	40	30	25	28	25	21	24	25	25	27	28	24	20	25	35	44	**32**
22	53	60	66	64	74	78	81	72	60	58	53	45	40	41	35	35	37	40	48	55	59	60	62	68	**56**
23	67	62	60	58	54	50	47	50	47	50	43	40	38	31	26	25	30	28	39	40	37	38	40	40	**43**
24	42	45	47	54	50	44	42	40	35	25	26	24	20	17	15	18	19	18	16	15	18	15	14	40	**29**
25	28	31	33	37	35	35	34	34	40	37	33	28	25	25	25	27	26	28	34	30	27	27	26	25	**30**
26	36	35	36	38	39	48	55	61	61	59	62	69	70	61	57	54	52	60	54	58	61	85	86	87	**58**
27	87	87	85	83	84	90	85	82	74	70	50	57	45	52	47	44	44	44	43	45	47	47	50	53	**62**
28	51	51	50	45	46	43	40	42	39	46	38	35	26	30	30	29	27	30	34	41	44	47	46	44	**40**
29	48	53	59	74	85	100	98	94	78	65	55	54	45	58	68	76	86	91	96	96	96	96	96	96	**78**
30	95	93	94	92	93	90	88	85	75	74	67	62	65	69	72	71	72	75	81	84	82	82	83	82	**80**
31	82	80	80	78	79	83	82	81	80	73	71	68	67	71	74	75	76	79	81	81	81	83	82	83	**78**
3 üncü onluk	**638**	**643**	**653**	**665**	**678**	**697**	**684**	**671**	**629**	**587**	**523**	**510**	**466**	**476**	**473**	**479**	**494**	**520**	**554**	**569**	**572**	**605**	**620**	**662**	**53**
Vasatî	64	65	64	65	66	68	66	63	60	56	52	50	47	47	46	47	50	54	57	59	60	62	63	64	**58**

Teressübat — *Précipitation* II nci kânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Yekûn m/m	Devam müddeti *Durée*
4	—	—	—	—	1.6	1.8	0.3	—	0.7	0.5	0.9	—	5.8	10/30
5	—	—	—	1.6	—	—	1.5	—	0.2	—	—	—	3.3	2/30
6	(Kırağı		0.3)	—	—	—	—	—	—	—	—	—	0.3	—
8	—	—	—	—	—	0.5	1.0	1.0	1.0	0.1	0.6	0.8	5.0	6/30
9	1.0	2.2	4.6	6.3	1.3	3.5	0.6	1.9	0.4	—	—	0.6	22.4	19/00
10	—	—	—	0.5	0.2	0.3	0 8	0.1	—	—	—	0.1	2.0	8/30
11	0.1	—	—	—	0.2	← Fasıla ile hafif kar →							0.3	—
12	0.5	0.9	3.3	1.9	0.6	←0.1	0.1	Karlı	0.1→	0.9	0.7	0.8	9.9	23/00
13	1.2	0.1	—	—	—	—	—	—	—	—	—	0.4	1.7	2/45
14	0.4	0.6	0.5	0.7	1.2	2.0	0.8	0.1	0.1	—	—	—	6.4	15/00
15	—	—	—	—	—	0.1	2.8	5 0	3.1	0.3	—	—	11.3	12/30
16	—	—	—	—	—	0.5	0.5	1.9	0.4	0.2	—	—	3.5	9/00
17	—	—	—	—	1.0	← Fasıla ile hafif kar					0.4 →		1.4	—
20	—	—	—	0.2	—	—	—	—	—	—	—	—	0.2	1/00
21	—	1.8	7.0	1.5	0.5	0.1	—	—	—	—	—	—	10.9	6/45
22	—	—	—	—	—	← Hafif ve fasılalı kar →								
23	← Tipi →												18.6	—
24														
25	← Fasıla ile hafif kar →													
26	—	—	Kar	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	← Kar	0.5 →	0.5	0.4	0.2	—	—	—	1.6	—
29	—	—	—	—	—	—	—	—	—	—	2.9	1.7	4.6	2/30
30	0.9	0.2	—	—	—	—	0.1	1.3	—	—	—	0.5	3.0	4/00
31	2.1	1.6	1.9	0.3	← Hafif çisentili	0.2 →		← Kar	0.1 →		—	—	6.2	—
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	118.4	—
	10	10	9	10	12	16	17	13	13	12	4	12		

Şubat 1937 — *Février 1937*

1	—	—	—	—	—	1.1	0.5	Kar	—	—	—	—	1.6	3/00
7	0.2	2.9	2.0	2.9	1.5	0.7	1.8	1.1	0.3	0.8	1.3	1.2	16.7	22/15
8	0.5	0.2	—	0.1	—	—	—	—	—	—	—	—	0.8	3/15
10	—	—	—	—	—	0.1	0.1	6.7	5.9	0.5	0.3	1.2	14.8	7/45
11	—	—	1.6	4.5	1.4	1.8	—	—	—	—	—	—	9.3	6/45
13	—	—	—	—	—	—	Çisenti	1.8	5.8	← Kar →			14.7	5/00
15	—	—	—	—	—	—	—	← Arasıra hafif kırımsa →				—	—	—
22	—	—	—	—	3.2	0.2	—	—	—	—	—	—	3.4	2/00
24	—	—	—	1.5	2.9	1.0	6.8	0.1	1.8	3.8	0.7	—	18.6	12/30
26	—	—	—	—	—	Hafif çisenti	—	—	—	—	—	—	—	—
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	79.9	—

Mart 1937 — *Mars 1937*

2	—	—	—	—	—	—	—	—	1.0	3.1	—	—	4.1	2/00
3	—	—	—	—	0.3	0.8	0.3	1.8	1.9	0.4	0.5	Kar	6.0	8/30
4	Hafif	kar	—	—	—	—	—	—	—	—	—	—	0.5	—
11	—	—	1.8	—	—	—	—	—	—	—	—	0.1	1.9	0/20
12	0.2	—	—	—	—	—	—	—	—	—	—	—	0.2	1/15
26	—	—	—	—	—	—	0.3	—	—	—	—	—	0.3	0/30
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	13.0	—

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	E 1	E 0	E 0	E 2	E 3	E 3	E 3	E 0	E 0	NE 0	NW 0	SWW 0
2	E 0	E 0	E 0	E 1	E 1	E 0	E 0	E 0	E 0	E 0	E 0	W 0
3	NNW 0	SWW 2	SSW 2	SSW 3	SSW 3	SSW 3	SSW 3	SW 2	SW 5	SW 5	SW 7	SW 8
4	S 3	S 5	SSW 3	SW 1	NNW 0	W 0	SWW 1	SWW 0	SWW 0	SWW 0	N 0	N 0
5	NNE 3	NNW 0	N 1	N 1	N 0	W 0	NNW 1	NW 0	W 0	NE 1	NNE 8	NE 7
6	NEE 0	NEE 0	NEE 1	NEE 1	NEE 0	NEE 0	NEE 0	NEE 0	NEE 1	E 1	S 3	S 4
7	S 5	S 5	S 5	S 6	S 7	SSE 8	S 8	S 10	S 11	S 10	S 8	S 6
8	SW 8	SW 9	SW 10	SW 9	SW 11	SSW 10	SSW 9	SSW 6	SSW 6	SSW 6	S 7	S 9
9	SE 5	SE 5	SE 5	SE 4	SEE 4	E 5	E 4	E 7	E 8	SE 8	NE 5	SE 3
10	NW 17	NW 20	NW 20	NW 19	NW 18	NW 16	NW 14	NW 12	NW 12	N 14	N 12	N 12
11	N 1	N 2	N 6	N 4	NNE 5	N 8	N 9	N 8	NE 7	NNE 9	NE 10	N 10
12	NNE 4	NNE 6	NNE 7	N 8	N 13	N 14	N 13	N 13	N 13	N 14	N 13	N 12
13	N 12	N 13	N 14	N 14	N 13	N 13	NNW 10	NNW 11	N 10	N 9	N 10	N 10
14	N 8	N 7	N 9	N 9	N 12	N 12	N 12	N 13	N 13	N 13	N 12	N 12
15	N 10	N 12	N 12	N 11	N 10	N 11	N 11	N 10	N 11	N 10	N 11	N 10
16	N 11	N 10	N 9	N 9	N 8	N 7	N 5	N 6	N 6	N 7	N 8	N 5
17	NEE 4	E 2	SEE 5	NE 5	NNE 4	SEE 5	E 4	NE 3	SEE 2	SEE 2	SE 3	NE 5
18	SE 1	SEE 3	E 2	SE 3	SEE 3	SE 2	SE 0	SE 1	SE 3	SE 1	SEE 0	NE 0
19	N 4	N 4	N 3	N 1	N 2	N 1	N 1	NNE 1	NEE 0	SEE 0	S 1	S 0
20	SSW 5	SSW 5	SSW 6	SWW 5	SW 5	SW 4	SW 5	SSW 6	SSW 8	SSW 10	SW 13	SW 10
21	SW 12	SW 12	SW 10	SW 8	N 9	N 9	N 8	N 8	N 7	N 5	N 10	N 12
22	N 5	N 5	N 4	N 6	NE 4	NE 3	NNE 2	N 1	N 0	NNW 1	N 0	N [illegible]
23	N 7	N 8	N 8	NE 8	NE 8	NE 9	NE 8	NE 8	NE 9	NE 6	NE 6	NE 8
24	NNE 12	NNE 11	NNE 9	NNE 12	NNE 12	NNE 10	NNE 3	NNE 9	NNE 10	NNE 9	N 9	N 10
25	N 0	N 8	N 9	N 10	N 8	N 8	NNE 9	NNE 7	NNE 13	NNE 12	NNE 12	NNE 11
26	N 1	N 2	SEE 3	SE 1	NNE 3	NE 0	SE 3	NEE 0	NE 1	SEE 1	SEE 2	SEE [illegible]
27	SEE 4	SEE 3	SE 1	SE 5	SSE 5	SE 6	SSE 5	SE 3	SE 3	SE 2	SE 3	SE [illegible]
28	SSW 7	SW 11	SW 13	SW 10	SW 13	SW 13	SW 12	SW 11	SW 13	SW 14	SW 11	SW 10
29	SW 13	SW 14	SW 12	SSW 16	SSW 12	SSW 9	SSW 8	SSW 9	SSW 12	SSW 10	SSW 14	S 13
30	SSW 5	SSW 16	SSW 13	SW 6	SW 8	SW 8	SW 7	SW 6	SWW 3	SW 5	SW 6	SWW [illegible]
31	NNE 9	NNE 9	NNE 8	NNE 7	NNE 6	NNE 7	NNE 8	NNE 9	NNE 7	N 7	N 8	NNE 7
Galip istikamet	NNE	NNE	NE	NNE	NNE	NNE	NNE	NNE	NE	NE	NNE	N

Vent

İkincikânun 1937 — *Jénvier 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NW 0	N 0	N 2	NNW 2	NE 3	E 4	E 3	E 4	E 3	E 1	E 1	E 0	1
SW 0	SWW 1	SW 1	SW 2	SW 1	W 0	NW 0	NW 0	N 0	N 0	N 0	NNE 1	2
SW 6	SW 6	SW 6	SW 6	SSW 6	S 3	SSW 4	S 4	S 4	S 4	S 1	S 3	3
N 0	NW 0	NNW 0	NNW 3	NNE 4	NNE 3	NNE 5	NNE 6	N 5	NNE 7	NNE 6	NNE 6	4
E 3	NE 3	NE 1	NNW 1	NNW 1	NNE 5	NEE 5	NNE 3	NEE 2	NEE 1	NEE 1	NEE 1	5
SSW 3	SSW 5	SSW 5	SSW 4	SSW 2	SSW 2	S 1	S 3	S 3	S 4	S 3	S 2	6
SW 5	SW 6	SW 0	SW 9	SW 9	SW 8	SW 11	SW 11	SSW 10	SSW 10	SW 10	SW 9	7
S 6	SSW 4	S 8	S 7	S 7	S 2	SSW 1	SEE 2	NE 3	SEE 3	E 5	SEE 3	8
S 5	SW 3	SSW 6	SSW 7	SSW 8	SSW 10	SW 10	W 12	NW 14	NW 14	NW 15	NW 15	9
NNW 12	N 10	NNW 10	NNW 10	N 6	NNE 6	NNW 5	NNW 5	NNW 4	NNW 4	N 2	N 2	10
NNE 9	NNE 7	NNE 7	N 11	N 13	N 10	N 8	N 8	N 6	N 6	N 4	NNE 5	11
N 11	N 9	N 9	N 10	N 9	NNW 6	NNW 8	NNW 7	NNW 7	NW 6	NW 10	N 9	12
N 10	N 10	N 9	N 8	N 8	N 7	N 7	N 6	N 5	N 7	N 5	N 7	13
N 12	N 13	N 12	N 12	N 12	N 13	N 13	N 10	N 11	N 11	N 14	N 15	14
N 14	N 14	N 13	N 12	N 11	N 11	N 9	N 11	N 10	N 10	N 13	N 11	15
NNE 7	NNE 7	NNE 5	NNE 5	NNE 4	NNE 3	NNE 3	NE 2	NEE 3	NEE 4	NE 2	NEE 2	16
N 3	N 4	N 5	NNE 6	E 4	SEE 5	SEE 6	SEE 5	SE 5	SE 2	NEE 3	SEE 4	17
NE 0	N 2	N 3	NNE 3	N 4	NNE 4	NNE 4	N 2	N 1	N 1	NNE 2	N 3	18
SW 1	SW 1	SE 0	SE 0	SEE 1	NEE 0	SE 0	SE 0	S 4	S 5	S 3	SSW 4	19
SW 11	SW 13	SW 11	SW 10	SW 10	SSW 6	SW 12	SW 9	SW 12	SSW 11	SW 15	SW 11	20
N 10	N 8	N 11	N 10	N 10	NNE 4	NNW 0	NWW 2	NWW 1	W 1	N 5	N 8	21
N 1	N 2	NNE 2	NE 6	NE 6	NE 6	NE 7	NE 6	NNE 6	N 8	N 4	N 5	22
N 10	N 14	N 15	N 16	N 16	N 18	N 17	N 17	N 17	N 13	NNE 13	NNE 7	23
N 10	N 13	N 4	N 13	N 13	N 12	N 12	N 13	N 10	N 12	N 8	N 8	24
NNE 10	N 10	N 13	N 11	N 10	NNE 8	NNE 7	NNE 9	NNE 6	NNE 4	NNE 4	N 5	25
SEE 4	SE 6	SEE 6	SEE 5	SEE 5	SSE 3	SEE 6	SE 5	SE 7	SE 7	SE 6	SE 6	26
SSE 5	SSE 6	SE 5	SSE 4	SSE 3	S 3	S 1	S 4	SW 4	SWW 3	SW 6	SW 7	27
SW 15	SW 15	SW 17	SW 15	SW 12	SW 9	SWW 7	SWW 10	SW 14	SW 15	SW 13	SW 11	28
SSW 9	SSW 12	SW 6	SW 17	SW 16	SW 13	SW 17	SW 18	SW 15	SSW 17	SSW 18	SSW 11	29
SWW 6	N 5	N 7	N 4	NNE 6	NNE 8	NE 8	NE 9	NE 7	NNE 7	NE 5	NNE 6	30
NNE 7	NNE 6	N 8	N 8	N 6	N 7	N 5	N 5	N 9	N 6	N 9	N 8	31
NNW	NNW	NNW	NNW	NNE	NNE	NNE	N	N	N	N	NNE	Galip istikamet

61413

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 4	NNE 2	NNE 5	NE 6	NE 4	SEE 3	E 3	SEE 4	SE 5	SE 2	SEE 1	N 3
2	NEE 6	SEE 3	SEE 5	NEE 3	SEE 5	SEE 4	SEE 5	SEE 6	SE 6	E 5	NEE 4	SEE 7
3	E 6	E 8	E 8	NEE 6	N 6	N 6	N 6	N 6	N 5	N 6	NNE 5	N 4
4	NE 3	NE 4	NNE 1	NE 4	NE 1	NE 3	NE 4	NE 1	NE 2	NE 0	N 0	SWW 1
5	SEE 3	S 3	S 3	S 2	S 3	SSW 3	SSW 4	SSW 4	SSW 4	SSW 3	SW 5	SW 5
6	SSW 3	SSW 3	SSW 6	SW 6	S 4	SSW 6	SSW 5	SSW 7	SSW 5	SSW 7	SSW 6	SW 6
7	SW 12	SW 8	SSW 8	S 4	SW 4	SSW 4	SSW 4	S 8	S 8	SSW 5	SSW 5	S 5
8	N 8	N 8	N 6	N 5	N 5	N 4	N 4	N 4	N 3	N 2	N 2	N 0
9	SW 5	SSW 4	SSW 6	SW 8	SW 7	SW 8	SW 6	SW 10	SW 8	SSW 7	SW 6	SW 7
10	SEE 1	SEE 4	S 4	S 5	S 5	S 4	S 3	S 2	SWW 0	SSW 1	SSE 4	S 3
11	N 6	NNE 4	NNE 6	NNE 5	NNE 6	N 6	N 7	NNE 6	NNE 7	NNE 5	N 6	N 4
12	SE 4	SSE 3	S 5	S 7	S 12	SSW 5	S 5	S 9	S 8	SSE 12	S 10	S 7
13	S 10	S 12	S 11	SSW 7	S 9	S 12	S 10	SSW 15	SSW 15	SSW 18	S 15	S 16
14	W 4	W 5	SW 5	SWW 5	SW 4	W 2	SWW 2	SWW 2	SWW 1	S 0	S 1	S 1
15	SEE 10	SE 9	NE 3	NE 4	NE 3	NNE 5	NNE 4	NNE 5	NNE 6	NNE 8	NNE 10	NNE 11
16	NE 10	NNE 10	NNE 9	NNE 10	NNE 11	NNE 10	NNE 10	NNE 10	NNE 9	NNE 10	NNE 9	NNE 8
17	NEE 3	E 3	NEE 3	E 2	NEE 3	NE 4	E 2	NEE 3	NEE 1	NE 5	NE 5	NE 5
18	E 3	E 3	NE 3	NNE 0	NNE 1	NE 0	NE 0	NE 0	SW 2	SW 1	SSE 3	SSE 3
19	E 1	S 1	SE 1	SSE 4	SE 2	S 1	SE 3	SE 3	SE 1	SE 0	E 0	NNE 1
20	NNE 5	NNE 4	NNE 4	NNE 4	NE 3	NNE 3	NE 3	NE 2	NE 1	NEE 0	SSE 0	SSE 0
21	SW 5	SW 7	SW 6	SW 7	SW 6	SWW 5	SW 6	SW 6	SW 6	SSW 7	SSW 6	SW 7
22	SSW 7	SSW 12	SSW 13	SSW 13	SSW 16	SSW 15	SSW 10	SSW 11	N 6	N 9	N 6	N 3
23	SSE 3	SE 4	SSE 4	S 1	SW 0	SW 1	S 3	SSE 2	SSW 3	S 3	S 4	SSW 6
24	SSW 12	SSW 11	SSW 12	SSW 8	SSW 8	SSW 7	SSW 7	SSW 10	SSW 15	SSW 9	S 8	N 12
25	NWW 3	SW 3	SWW 7	SWW 5	SWW 6	SWW 5	SSW 4	S 6	S 9	SSW 9	SSW 9	SSW 10
26	SSW 10	SSW 9	SSW 9	SSW 13	SSW 9	SSW 8	SSW 9	SSW 8	W 5	SSW 4	N 6	N 7
27	E 3	E 0	E 0	SE 3	SSE 4	SSE 3	SSE 4	SSE 4	SSE 5	SSW 5	SSW 8	S 5
28	S 4	S 4	S 4	S 4	SSW 3	S 4	S 4	S 3	S 3	S 2	SSW 2	SSW 2
29												
30												
Galip istikamet	SE	SSE	SSE	SSE	S	SSW	SSE	SSE	S	S	SSE	SSW

Vent — Şubat 1937 — *Février 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NNE 1	NNE 2	NE 1	NE 4	NE 3	SEE 5	SEE 3	E 4	E 4	NEE 3	NEE 3	E 6	1
SEE 8	SEE 6	SEE 7	SE 10	SEE 7	SEE 6	SEE 10	SEE 7	SEE 9	E 7	E 7	E 7	2
N 6	N 6	N 5	NNE 5	NNE 5	NE 5	NE 4	NNE 3	NE 3	NNE 4	NNE 4	NE 2	3
SWW 1	NNE 2	NNE 3	NNE 4	N 1	N 0	N 0	N 2	N 0	N 0	N 1	N 2	4
SW 8	SW 6	SW 7	SW 6	SSW 5	SW 5	SW 4	SSW 5	SSW 5	SSW 6	SSW 6	SW 5	5
SW 6	SW 9	SSW 15	SSW 10	SSW 14	SSW 14	SW 7	SSW 4	SW 10	SW 9	SSW 14	SW 13	6
SSW 3	S 6	S 5	SSE 3	S 4	SSW 3	SSW 4	SW 4	NNW 7	N 10	N 11	N 9	7
N 0	N 0	N 0	NNW 3	NW 2	NW 1	NWW 4	SSW 2	SSW 4	SSW 4	SW 3	SSW 6	8
SW 5	SW 6	SW 5	SW 3	S 4	S 0	SSE 0	SE 2	NNE 4	E 3	NEE 1	SEE 3	9
SSE 4	NWW 7	NW 0	SWW 7	S 14	S 14	S 12	SW 5	SWW 7	W 11	N 8	N 6	10
N 2	NNW 0	SWW 3	SW 5	SSW 4	SSW 5	SSW 4	SSW 3	SW 0	S 3	S 5	S 4	11
S 7	SSW 10	SSW 13	SSW 14	SSW 10	SSW 10	SSW 9	SSW 12	SSW 12	SSW 12	SSW 8	SSW 9	12
SSW 17	SSW 15	SWW 10	N 9	N 7	N 2	N 4	NNE 0	NNE 0	N 0	NNE 0	NNW 0	13
SSW 2	SW 1	SW 2	S 0	SEE 4	SEE 7	SEE 7	SEE 8	SEE 7	SEE 6	SEE 7	SEE 8	14
NNE 12	NNE 13	NNE 12	NNE 9	NNE 9	NNE 11	NNE 10	NNE 9	NNE 8	NNE 10	NNE 9	NNE 10	15
NNE 9	NNE 8	NNE 7	NE 7	NE 6	NE 5	NE 4	NE 4	NEE 4	NEE 5	E 4	E 3	16
NE 5	N 4	N 6	N 6	NNE 5	NE 4	NE 5	NE 5	NE 5	NEE 4	E 4	NE 4	17
S 2	S 2	S 1	S 0	S 0	E 3	NEE 3	NEE 3	NEE 3	E 0	E 1	E 2	18
NE 3	NNE 5	NNE 5	NNE 6	NNE 7	NE 6	NE 5	NNE 6	NNE 6	NNE 7	NNE 6	NNE 5	19
SSE 3	S 5	SSW 4	SSW 3	SSW 2	S 4	S 1	SW 4	SW 5	SSW 5	SSW 5	SSW 5	20
SW 7	SSW 8	SSW 11	SSW 7	SSW 10	SSW 7	SSW 6	SSW 5	SSW 4	SSW 6	SSW 8	SSW 5	21
N 2	N 1	E 1	SSE 6	SSE 4	SSE 5	SE 3	SSE 3	SSE 1	S 2	SSW 2	S 1	22
SW 11	SW 10	SW 7	SW 6	SSW 6	SSW 5	S 6	SSW 7	SSW 10	SSW 12	SSW 10	SSW 9	23
N 10	N 8	NNW 6	NNW 2	SW 3	SSW 4	SWW 6	SW 6	SW 6	SW 6	NWW 5	NWW 6	24
SSW 11	SSW 10	S 8	S 9	S 7	S 8	SSW 8	SW 5	SSW 6	SSW 9	SSW 8	SSW 13	25
N 6	N 8	NNE 7	NE 6	NEE 5	NNE 4	E 5	E 7	E 6	SE 3	E 2	E 5	26
SSW 6	SSW 3	S 4	S 3	SSW 2	S 3	SSW 1	S 3	S 1	S 3	S 3	S 4	27
SSW 3	SW 3	SSW 3	S 0	S 0	SSE 3	SE 3	S 4	S 3	SSW 4	SSW 2	SW 1	28
												29
												30
SW	W	SW	S	S	SSE	SSE	SSE	SSE	SSE	SE	SE	Galip istikamet

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	SSW 4	S 4	S 3	S 4	S 4	S 4	S 3	S 4	S 3	S 7	S 7	S 6
2	SEE 9	SEE 7	SEE 3	SEE 6	SEE 7	SEE 7	SEE 6	SEE 5	SEE 5	SEE 4	NE 3	N 5
3	SSW 4	S 2	S 2	S 1	S 3	SSW 3	SW 3	SSW 2	SW 3	SWW 2	SW 2	SW 4
4	N 8	N 7	N 6	N 6	N 5	N 5	N 4	N 3	N 3	N 4	N 4	N 5
5	NEE 3	NEE 0	NEE 3	NEE 0	NEE 1	NEE 2	NEE 2	NEE 2	SE 2	NEE 0	N 0	N 3
6	SE 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	SE 0	SE 0	SSE 0	SSE 1	SE 0	SE 1
7	SW 10	SSW 6	SSW 8	SSW 5	SSW 4	SSW 4	SWW 1	SSW 3	SSW 3	SSW 5	SW 6	SW 5
8	SE 2	SE 4	SE 2	SSE 2	SSE 3	SSE 3	SSE 1	S 1	S 2	SW 6	SW 6	SW 5
9	SSW 3	SSW 3	SSW 2	SSW 3	SSW 5	SSW 0	SSW 3	SSW 4	SW 6	SW 5	SW 7	SW 5
10	W 0	W 0	SWW 0	SSW 0	SSW 4	SSW 5	SSW 4	SSW 3	SW 2	SW 4	SW 8	SWW 9
11	SW 2	SWW 2	SSW 5	SSW 16	SSW 14	SSW 11	SSW 15	SW 14	SW 15	SW 10	SW 10	SWW 9
12	SEE 3	SEE 2	SSW 3	SSW 1	SSW 0	SSW 0	SSW 2	S 1	SW 3	SW 4	SW 5	SW 4
13	SE 6	SE 6	SE 5	SE 3	SSW 3	SW 2	SW 2	S 3	SW 3	SW 3	SW 3	SW 3
14	SW 3	SW 4	SWW 0	SSW 2	SSW 3	SSW 3	SSW 3	SSW 2	SSW 2	SW 3	SW 3	SW 5
15	SSW 1	SSW 3	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SW 5	SW 5	SW 7	SW 10	SW 10
16	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 5	SSW 5	SSW 5	SW 4	SW 4
17	SW 6	W 6	W 7	W 6	W 6	SWW 6	SWW 6	W 5	W 5	W 9	NW 8	NWW 7
18	SSW 5	SSW 6	SSW 6	SSW 8	SSW 6	SSW 8	SSW 7	SSW 7	SSW 8	SSW 9	SW 8	SW 8
19	S 5	S 4	S 5	SSW 5	SSW 4	SSW 5	SSW 5	SSW 3	SSW 6	SW 9	SW 9	SW 9
20	SSW 4	SSW 6	SSW 5	SSW 5	SSW 5	SSW 7	SW 5	SSW 0	SSW 0	SSW 4	SW 7	SW 7
21	SSW 8	SSW 6	SSW 7	SSW 7	SSW 6	SSW 7	SSW 9	SSW 6	SSW 3	SSW 10	SSW 10	SSW 9
22	SWW 7	SWW 8	SWW 8	SW 6	SW 8	SW 6	SW 6	SW 9	SW 10	SW 9	SW 8	SW 6
23	SSW 0	SSW 0	SSW 0	SSW 0	SSW 3	SSW 1	SSW 2	SSW 2	SSW 2	SSW 3	SW 4	SW 4
24	SE 2	SSW 2	SSW 3	SSW 4	S 3	S 2	SSE 2	SE 3	S 1	SSE 6	SSE 5	SSE 4
25	SW 5	SSW 7	SSW 5	SSW 4	SSW 3	SW 2	SSW 1	SSW 0	SSE 1	SSW 0	SSW 3	SW [illegible]
26	SW 4	SSW 2	SSW 0	SSW 2	SSW 5	SSW 4	SSW 6	SSW 4	SSW 3	SSW 3	SWW 3	W [illegible]
27	N 2	NNE 0	NNE 1	NNE 1	NNE 2	NNE 0	NNE 3	S 3	SSW 2	SSW 2	SSW 6	SSW [illegible]
28	SE 1	SE 1	SE 2	SE 1	SE 2	SE 0	SE 4	SE 0	SE 0	SW 1	SW 4	SW 4
29	E 2	NNE 3	NNE 2	NE 4	NNE 4	NNE 5	NE 2	NE 0	NNE 2	N 2	N 4	N [illegible]
30	NNE 6	NNE 4	NNE 6	NE 4	NE 4	NE 4	NEE 4	NE 3	N 4	N 5	N 6	N
31	NE 8	NE 7	NE 6	NE 8	NE 5	NE 9	NE 6	NE 7	NE 8	NE 10	NE 9	NE 10
Galip istikamet	S	SWW	SW	S	S	S	S	S	SW	SWW	SW	SW

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
SSW 5	SSW 2	SW 2	S 1	SW 0	NNE 4	E 6	E 4	E 5	SEE 6	SEE 7	SEE 8	1
NNE 4	NE 8	N 5	E 6	SWW 12	SSW 8	SE 3	SSE 3	SE 5	SEE 2	SEE 3	S 3	2
NW 6	NW 9	NW 8	NW 12	NW 12	NW 11	NW 11	NW 12	NW 12	NW 11	N 7	N 7	3
N 4	N 3	N 4	NNE 4	NNE 4	NNE 5	NE 3	NE 3	NE 3	NE 1	NE 2	NE 2	4
N 2	N 2	NE 0	SW 0	SW 0	NWW 0	NW 0	NW 0	NW 0	S 0	SSE 0	SSE 0	5
S 3	SSE 1	SSE 3	SSE 1	SE 0	SSE 0	SE 0	SE 5	SE 5	SSE 4	SW 0	SWW 2	6
SW 5	W 6	NWW 6	NW 3	NNE 4	NNE 3	NNE 4	E 0	E 3	NEE 2	NEE 5	SEE 4	7
SWW 6	SWW 6	SWW 6	SW 5	SW 4	SW 0	SSW 2	SSW 2	SSW 3	SSW 2	SSW 2	SWW 2	8
SW 8	SW 6	SW 7	SW 7	SW 8	SW 8	SW 5	SW 8	SW 8	SW 4	SW 5	SWW 6	9
SW 13	SW 15	SW 15	SW 12	SW 10	SW 9	SSW 5	SWW 5	SWW 5	SWW 5	SWW 3	SWW 4	10
SWW 10	W 10	W 11	W 8	SW 6	SW 5	SSW 2	SSW 5	NW 4	NNE 3	NNE 2	NEE 0	11
SW 3	SWW 2	SWW 2	SWW 2	SWW 1	SWW 0	SEE 4	SE 4	SE 6	SE 7	SSE 5	SSE 5	12
SW 5	SW 4	SW 4	SW 3	SW 3	SSW 0	SSE 1	SSW 4	SSW 3	SSW 4	SSW 4	SSW 5	13
SW 4	SW 4	SW 4	SW 4	SW 3	SSW 2	SSE 4	SSE 1	SSE 1	SSE 0	SSE 0	SSE 2	14
SW 10	SW 10	SW 7	SW 5	SWW 4	SWW 4	SW 5	SWW 4	SW 5	SW 5	SSW 3	S 4	15
SW 5	SW 4	SW 4	S 6	SWW 3	NWW 8	NNE 14	NNE 9	N 1	SW 4	SW 4	SW 6	16
NWW 4	NNE 4	N 4	SEE 1	SSW 7	SSW 7	SSW 5	SSW 4	SSW 6	SSW 4	SSW 4	SSW 4	17
SW 8	SW 6	SSW 8	SSW 5	SSW 3	S 4	S 3	S 2	S 1	SSW 2	SSW 3	SSW 2	18
SW 9	SW 7	SW 6	SW 6	SW 4	SSW 6	SSW 3	SSW 5	SSW 4	SSW 5	S 4	SSW 6	19
SW 5	SW 6	SW 5	SSW 4	SSW 4	SSW 4	SSW 2	SSW 4	SSW 5	SSW 3	SSW 5	SSW 9	20
SW 5	SSW 9	SSW 16	SSW 14	SW 15	SW 14	SSW 15	SSW 14	SSW 14	SW 19	SWW 14	SWW 7	21
SW 6	SW 7	SW 8	SW 4	SW 4	SWW 3	SSW 3	SSW 3	SSW 3	SW 3	SSW 3	SSW 0	22
SW 3	SW 4	SW 4	SW 2	SW 2	SW 1	SSE 2	SE 4	SE 0	SE 3	SE 0	SE 0	23
SSE 3	S 4	S 3	S 2	S 4	SSE 5	SSE 6	S 7	SSE 7	S 6	S 8	SW 4	24
SW 4	SW 4	SSW 4	SSW 2	S 1	SSE 2	SSW 2	S 4	S 4	S 6	S 4	SSW 4	25
SWW 1	SW 3	SSW 5	S 6	SSW 6	SSW 7	SWW 9	SWW 7	W 5	N 5	N 4	NNW 4	26
SSW 7	SW 8	SW 7	SW 6	SW 0	S 3	S 1	S 2	SE 0	SE 0	SE 4	SE 2	27
SWW 2	N 3	N 5	NNE 5	NEE 5	NEE 5	E 5	E 6	E 6	E 5	E 5	E 2	28
N 6	N 7	N 7	N 7	N 7	NNE 6	NE 5	NE 5	NE 4	NNE 5	NNE 5	NNE 6	29
N 9	N 8	N 8	N 6	NNE 9	NNE 9	NNE 7	NNE 6	NNE 7	NNE 8	NNE 7	NNE 8	30
NE 11	NE 10	NE 8	NE 10	NE 10	NE 8	NE 7	NE 7	NE 7	NE 5	NE 6	NE 7	31
SWW	SWW	SWW	SW	SW	SW	S	S	S	S	S	S	Galip istikamet

İkincikânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE* 6–7	7–8	8–9	9–10	10–11	11–12	12–13	13–14	14–15	15–16	16–17	17–18	Yekûn *Total*
1	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	8.8
2	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	—	8.4
3	—	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	7.9
4	—	—	—	0.8	0.8	—	—	—	0.1	—	—	—	1.7
5	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.4	—	8.6
6	—	—	0.3	1.0	1.0	0.8	0.3	0.2	0.1	0.1	—	—	3.8
17	—	—	—	—	0.2	0.2	—	—	—	—	—	—	0.4
18	—	—	—	0.1	0.5	—	—	—	—	—	—	—	0.6
19	—	—	0.2	—	—	0.2	0.6	0.8	0.2	—	—	—	2.0
20	—	—	—	0.6	0.4	0.7	0.1	—	0.2	0.1	0.1	—	2.2
23	—	—	—	—	0.2	—	—	—	—	—	—	—	0.2
24	—	—	—	—	—	—	—	—	0.1	—	—	—	0.1
25	—	—	—	0.2	0.8	—	—	0.5	0.9	0.9	0.8	—	4.1
26	—	—	—	—	—	0.4	1.0	1.0	1.0	1.0	0.2	—	4.6
28	—	—	—	—	0.2	0.9	0.8	0.7	0.2	—	—	—	2.8
29	—	—	—	—	—	—	0.1	0.6	0.3	—	—	—	1.0
30	—	—	0.9	1.0	1.0	1.0	1.0	0.9	0.2	—	—	—	6.0
Yekûn	—	1.2	4.9	7.7	9.1	8.2	7.9	8.7	7.3	5.9	2.3	—	63.2

Şubat 1937 — *Février 1937*

Gün *Jour*	6–7	7–8	8–9	9–10	10–11	11–12	12–13	13–14	14–15	15–16	16–17	17–18	Yekûn *Total*
1	—	—	—	—	—	—	—	—	—	—	0.5	—	0.5
2	—	—	0.1	—	—	—	0.3	1.0	1.0	1.0	1.0	—	4.4
3	—	—	—	—	0.8	0.6	0.1	—	—	—	—	—	1.5
4	—	0.5	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	9.3
5	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	9.4
6	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.4	0.6	0.3	—	8.0
8	—	—	—	—	—	—	—	—	—	0.1	0.7	—	0.8
9	—	—	—	—	0.8	0.5	1.0	0.1	—	—	—	—	2.4
11	—	—	—	—	—	—	—	—	0.1	0.2	0.1	—	0.4
12	—	0.3	0.1	0.7	1.0	1.0	0.9	0.8	0.7	0.1	0.3	—	5.9
13	—	—	—	—	—	—	0.3	0.1	—	—	—	—	0.4
14	—	0.2	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	—	8.2
16	—	—	—	—	—	—	0.4	1.0	0.7	—	—	—	2.1
17	—	0.7	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	9.6
18	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.2
19	—	0.2	0.7	0.9	1.0	1.0	1.0	1.0	0.9	1.0	0.6	—	8.3
20	—	0.1	0.9	1.0	0.7	—	0.2	0.8	1.0	1.0	0.7	—	6.4
21	—	—	0.1	0.4	0.8	1.0	1.0	0.6	0.9	0.9	0.4	—	6.1
22	—	—	—	—	—	—	—	0.6	1.0	1.0	0.7	—	3.3
23	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.2	—	8.7
25	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	10.3
26	—	—	—	—	—	—	—	0.1	0.1	0.3	—	—	0.5
27	0.1	1.0	1.0	1.0	0.8	0.7	1.0	0.6	0.3	0.5	—	—	7.0
28	—	0.7	0.8	1.0	1.0	0.8	0.3	—	0.4	0.1	—	—	5.1
Yekûn	0.1	7.6	11.2	12.9	14.9	13.6	14.5	14.7	14.5	13.6	10.6	0.6	128.8

Mart 1937 — *Mars 1937*

Gün *Jour*	6–7	7–8	8–9	9–10	10–11	11–12	12–13	13–14	14–15	15–16	16–17	17–18	Yekûn *Total*
1	0.2	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.8	—	—	—	7.8
2	—	0.3	0.3	0.3	0.3	—	—	—	—	—	—	—	1.2
4	—	—	—	—	—	—	—	0.4	—	—	—	—	0.4
5	—	—	—	—	—	0.4	0.3	0.5	0.2	—	—	—	1.4
6	—	—	—	0.3	—	—	—	—	—	—	—	—	0.3
7	—	—	0.8	1.0	0.8	0.9	0.9	1.0	1.0	0.4	0.4	—	7.2
8	0.2	1.0	1.0	1.0	0.7	0.6	—	—	0.7	1.0	1.0	0.4	7.6
9	—	0.5	1.0	1.0	0.2	—	—	—	—	—	0.3	—	3.0
10	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	10.3
11	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.6
12	—	0.2	0.1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	8.6
13	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.3	0.5	9.7
14	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	11.1
15	—	—	0.1	0.6	—	0.7	1.0	1.0	0.4	—	—	—	3.8
16	—	—	—	0.1	—	—	0.2	—	—	—	—	—	0.3
17	0.6	0.5	—	1.0	1.0	1.0	1.0	0.6	0.1	0.1	0.6	0.5	7.0
18	—	—	—	0.5	1.0	1.0	0.6	1.0	1.0	0.7	—	—	5.8
19	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	10.1
20	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.0
21	0.2	1.0	1.0	1.0	0.6	1.0	1.0	1.0	0.7	0.2	0.3	—	8.0
22	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	11.0
23	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.3
24	0.4	1.0	1.0	1.0	0.3	0.9	0.9	0.6	1.0	1.0	0.7	—	8.8
25	—	—	0.1	0.3	0.3	1.0	1.0	0.8	0.5	—	—	—	4.0
26	—	0.1	—	—	—	—	—	—	—	—	0.5	—	0.6
27	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	11.2
28	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	11.6
29	—	—	0.3	1.0	1.0	1.0	1.0	1.0	0.8	0.1	—	—	6.2
30	—	—	0.2	0.9	1.0	1.0	0.6	0.7	0.2	0.2	0.1	—	4.9
Yekûn	5.3	15.1	16.9	21.8	19.2	21.5	20.5	20.4	18.4	14.5	13.9	6.3	193.8

Toprağın hararet derecesi

Température de la terre **II ci kânûn 1937** — *Décembre 1937*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	0.0	4.4	1.0	1.8	1.5	3.1	2.0	2.2	2.5	2.7	3.2	2.8	6.5	6.2	6.0	6.2	8.8	12.8
2	-1.1	3.8	1.2	1.3	1.0	2.7	2.0	1.9	2.5	2.5	2.5	2.5	6.0	6.0	6.0	6.0	8.6	12.7
3	1.0	6.4	3.0	3.5	1.6	4.8	3.8	3.4	2.7	3.6	4.5	3.6	6.0	5.8	5.9	5.9	8.5	12.5
4	2.1	4.5	4.0	3.5	2.5	4.0	3.7	3.4	3.5	3.8	4.3	3.9	6.2	5.9	5.8	6.0	8.4	12.5
5	2.1	4.0	2.8	3.0	2.8	4.0	3.3	3.4	3.8	4.0	4.4	4.1	6.0	6.0	6.1	6.0	8.4	12.4
6	1.0	6.2	2.2	3.1	2.0	4.7	2.8	3.2	3.3	3.5	4.4	3.7	6.2	6.0	6.0	6.1	8.4	12.4
7	1.5	5.3	4.3	3.7	2.0	4.2	4.3	3.5	3.2	3.6	4.4	3.7	6.0	5.9	5.9	5.9	8.3	12.2
8	5.5	7.0	6.5	6.3	5.2	6.3	6.5	6.0	5.0	5.7	6.4	5.7	6.0	6.2	6.5	6.2	8.3	12.1
9	6.8	7.5	5.6	6.6	6.5	7.3	6.5	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.8	6.7	8.2	12.0
10	3.0	3.5	2.0	2.8	4.0	4.0	3.3	3.8	5.4	4.8	4.5	4.9	7.0	6.8	6.7	6.8	8.2	11.8
1 inci onluk	**2.2**	**5.3**	**3.3**	**3.6**	**2.9**	**4.5**	**3.8**	**3.8**	**3.9**	**4.1**	**4.5**	**4.2**	**6.3**	**6.2**	**6.2**	**6.2**	**8.4**	**12.3**
11	1.3	2.1	1.2	1.5	2.1	2.5	2.2	2.3	3.4	3.1	3.2	3.2	6.6	6.2	6.1	6.3	8.1	11.7
12	1.2	1.9	1.7	1.6	2.0	2.0	2.3	2.1	2.8	2.1	3.0	2.6	6.0	5.8	5.7	5.8	8.0	11.7
13	1.4	1.2	1.0	1.2	2.0	1.8	1.6	1.8	2.8	2.6	2.5	2.6	5.6	5.4	5.3	5.4	8.0	11.6
14	1.0	1.6	1.2	1.3	1.5	1.8	1.8	1.7	2.2	2.3	2.4	2.3	5.2	5.4	5.2	5.3	8.0	11.5
15	0.4	0.7	0.5	0.5	1.3	1.0	0.7	1.0	2.0	1.7	1.0	1.6	5.0	5.0	4.0	4.7	7.5	11.4
16	1.1	2.0	0.8	1.3	1.3	2.1	1.5	1.6	1.8	2.2	2.1	2.0	4.0	4.4	4.5	4.3	7.5	11.4
17	0.8	3.7	1.0	1.8	1.4	3.0	2.0	2.1	2.0	2.5	2.8	2.4	4.5	4.6	4.6	4.6	7.0	11.3
18	0.5	3.7	2.1	2.1	1.0	2.7	2.0	1.9	2.0	2.1	2.9	2.3	4.6	4.5	4.7	4.6	7.0	11.2
19	1.5	7.7	4.8	4.7	2.0	5.6	5.0	4.2	2.1	3.7	4.8	3.5	4.6	4.8	5.0	4.8	7.0	11.1
20	5.0	8.5	7.7	7.1	5.0	7.2	7.2	6.5	4.9	5.7	6.6	5.7	5.4	5.3	5.5	5.4	7.2	11.0
2 inci onluk	**1.4**	**3.3**	**2.2**	**2.3**	**2.0**	**3.0**	**2.6**	**2.5**	**2.6**	**2.8**	**3.1**	**2.8**	**5.2**	**5.1**	**5.1**	**5.1**	**7.5**	**11.4**
21	6.0	4.5	3.1	4.5	6.8	4.4	4.0	5.1	7.0	6.2	5.1	6.1	6.0	6.4	6.4	6.3	7.3	10.8
22	1.2	1.4	1.0	1.2	2.4	2.2	1.8	2.1	3.8	3.2	2.9	3.3	6.4	6.1	5.8	6.1	7.3	10.8
23	0.5	0.2	0.3	0.3	1.3	1.4	1.4	1.4	2.0	2.4	2.3	2.2	5.5	5.5	5.4	5.5	7.2	10.8
24	1.0	1.2	1.0	1.1	1.5	1.5	1.5	1.5	2.2	2.4	2.2	2.3	5.2	5.2	5.0	5.1	7.0	10.8
25	1.0	1.0	0.7	0.9	1.5	1.5	1.3	1.4	2.1	2.0	2.0	2.0	5.0	4.8	4.7	4.8	7.0	10.7
26	0.7	1.0	0.8	0.8	1.2	1.3	1.3	1.3	1.7	1.8	2.0	1.8	4.5	4.5	4.5	4.5	6.8	10.7
27	0.6	0.7	1.0	0.8	1.2	1.2	1.3	1.2	2.0	1.6	1.3	1.6	4.6	3.8	3.7	4.0	6.8	10.7
28	4.4	9.5	7.8	7.1	3.1	7.0	7.0	5.7	2.3	4.3	5.8	4.1	3.5	3.8	4.3	3.9	6,7	10.6
29	7.7	10.3	9.2	9.1	7.3	8.7	8.6	8.2	6.5	7.0	7.6	7.0	5.0	5.3	5.6	5.3	6.7	10.5
30	7.1	13.1	7.5	9.2	7.6	10.8	8.4	8.9	7.5	8.4	8.6	8.2	6.1	6.6	6.7	6.5	6.8	10.4
31	3.8	3.6	2.5	3.3	5.0	4.6	3.4	4.3	6.6	5.6	4.8	5.7	7.0	7.1	7.0	7.0	7.0	10.7
3üncü onluk	**3.1**	**4.2**	**3.2**	**3.5**	**3.5**	**4.1**	**3.6**	**3.7**	**4.0**	**4.1**	**4.0**	**4.4**	**5.3**	**5.4**	**5.4**	**5.4**	**7.0**	**10.7**
Vasatî	**2.2**	**4.3**	**2.9**	**3.1**	**2.8**	**3.9**	**3.4**	**3.4**	**3.5**	**3.7**	**3.9**	**3.7**	**5.6**	**5.5**	**5.5**	**5.5**	**7.6**	**11.4**

Toprağın hararet derecesi

Température de la terre — Şubat 1937 — *Février 1*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	1.7	2.6	1.1	1.8	2.5	2.8	2.2	2.5	3.8	3.5	3.5	3.6	6.6	6.3	6.0	6.3	7.3	10.3
2	0.6	4.0	1.0	1.9	1.5	3.1	2.2	2.3	2.7	2.7	3.5	3.0	5.8	5.6	5.6	5.7	7.5	10.3
3	1.0	5.9	3.6	3.5	1.7	4.9	4.1	3.6	2.6	3.7	4.4	3.6	5.5	5.4	5.4	5.4	7.3	10.3
4	2.0	10.5	5.0	5.8	3.0	7.8	6.0	5.6	3.9	5.0	6.5	5.1	5.5	5.6	5.8	5.6	7.2	10.3
5	3.4	10.8	6.5	6.9	4.0	8.4	7.2	6.5	5.0	6.0	7.3	6.1	6.1	6.2	6.4	6.2	7.2	10.2
6	4.7	11.6	8.9	8.4	5.4	9.5	9.0	8.0	6.0	7.0	8.3	7.1	6.5	6.5	6.7	6.6	7.4	10.2
7	8.2	10,2	8.8	9.1	8.3	9.3	9.2	8.9	8.8	8.8	8.8	8.8	7.5	7.4	7.5	7.5	7.7	10.2
8	5.6	7.6	6.3	6.5	6.5	7.4	6.9	6.9	7.5	7.2	7.4	7.4	7.8	7.7	7.7	7.7	7.7	10.2
9	6.9	11.8	9.5	9.4	7.0	10.4	9.9	9.1	7.1	8.2	9.4	8.2	7.6	7.7	7.8	7.7	7.8	10.1
10	7.8	10.8	9.5	9.4	8.2	10.0	9.6	9.3	8.4	8.8	9.5	8.9	8.2	8.1	8.4	8.2	8.0	10.0
1 inci onluk	**4.2**	**8.6**	**6.0**	**6.3**	**4.8**	**7.4**	**6.8**	**9.3**	**5.6**	**6.1**	**6.9**	**6.2**	**6.7**	**6.7**	**6.7**	**6.7**	**75.1**	**10.2**
11	4.3	6.0	3.8	4.7	6.0	5.8	5.0	5.6	6.8	5.8	5.6	6.1	8.4	8.3	8.2	8.3	8.3	10.0
12	3.5	10.6	7.7	7.3	4.2	8.7	7.7	6.9	5.2	6.5	7.7	6.5	7.8	7.6	7.5	7.6	8.4	10.0
13	7.6	10.5	2.5	6.9	7.6	9.5	4.5	7.2	7.6	8.2	6.6	7.5	7.7	7.8	7.8	7.8	8.4	10.1
14	1.5	9.6	3.5	4.9	1.2	7.7	4.4	4.4	4.8	5.8	6.7	5.8	7.8	7.6	7.4	7.6	8.4	10.2
15	3.4	6.1	3.6	4.4	3.8	5.7	4.6	4.7	5.0	5.5	5.4	5.3	7.5	7.3	7.0	7.3	8.4	10.2
16	2.7	7.3	3.0	4.3	3.6	5.7	4.5	4.6	4.7	5.0	5.7	5.1	7.0	7.0	6.9	7.0	8.4	10.2
17	1.0	10.1	4.1	5.1	2.4	7.5	5.4	5,1	4.0	5.0	6.3	5.1	7.0	6.7	6.5	6.7	8.2	10.3
18	1.7	13.0	7.0	7.2	2.8	9.5	8.0	6.8	4.5	6.0	8.2	6.2	6.7	6.7	6.8	6.7	8.0	10.3
19	5.0	14.2	6.4	8.5	5.8	11.5	7.9	8.4	6.8	8.3	8.7	7.9	7.2	7.3	7.3	7.3	8,2	10.3
20	4.7	13.3	8.7	8.9	5.6	10.5	9.5	8,5	6.8	8.2	9.4	8.1	7.7	7.8	7.9	7.8	8.2	10.3
2 inci onluk	**3.5**	**10,1**	**5.0**	**6.2**	**4.3**	**8.2**	**6.2**	**6.2**	**5.6**	**6.4**	**7.0**	**6.4**	**7.5**	**7.4**	**7.3**	**7.4**	**82.9**	**10.2**
21	8.2	14.4	9.7	10.8	7.4	12.2	10.5	10.0	8.0	9.5	10.5	9.3	8.5	8.4	8.5	8.5	8.3	10.3
22	8.7	9.7	5.6	8.0	9.0	8.9	7.7	8.5	9.3	8.6	8.8	8.9	8.8	8.8	8.7	8.8	8.4	10.3
23	2.3	12.3	8.4	7.7	4.0	9.7	8.8	7.5	6.4	7.5	8.9	7.6	8.7	8.6	8.5	8,6	8.5	10.3
24	8.4	3.8	2.5	4.9	8.5	6.0	3.3	5.9	8.5	7.6	5.0	7.0	8.7	8.7	8.3	8.6	8.5	10.3
25	1.3	8.4	5.3	5.0	2.6	7.4	6.3	5.4	4.5	5.5	6.8	5.6	8.0	7.8	7.7	7.8	8.6	10.3
26	4.5	8,3	4.8	5.9	5.0	7.0	5.5	5.8	6.4	6.3	5.5	6.1	7.7	7.6	7.5	7.6	8.6	10.4
27	2.6	12.3	7.0	7.3	3.6	9.5	8.0	7.0	5.0	6.7	8.2	6.6	7.5	7.5	7.5	7.5	8.6	10.4
28	5.0	12.5	9.4	9.0	5.6	10.8	9.8	8.7	6.6	8.4	9.5	8.2	7.8	7.8	8.0	7.9	8.7	10.4
Süncü onluk	**3.7**	**7.4**	**4.8**	**5.3**	**4.2**	**6.5**	**5.4**	**5.3**	**5.0**	**5.5**	**5,7**	**5.4**	**6.0**	**5.9**	**5.9**	**5.9**	**68.2**	**10.3**
Aylık vasati	**4.2**	**9.6**	**5.8**	**6.6**	**4.9**	**8.1**	**6.8**	**6,6**	**6.0**	**6.6**	**7.2**	**6.6**	**7.4**	**7.3**	**7.3**	**7.4**	**8.1**	**10.2**

Toprağın hararet derecesi

Température de la terre

Mart 1937 — *Mars 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2 m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	7.4	15.6	10.4	11.1	7.8	13.1	11.2	10.7	8.4	9.8	11.0	9.7	8.3	8.4	8.5	8.4	8.8	10.4
2	8.1	11.8	8.4	9.4	8.8	11.4	9.3	9.8	9.5	10.0	9.9	9.8	8.9	9.0	9.2	9.0	9.0	10.4
3	7.4	9.7	4.6	7.2	7.8	9.8	6.4	.0	8.6	9.0	8.2	8.6	9.2	9.0	9.0	9.1	9.0	10.4
4	2.5	7.8	4.9	5.1	3.8	6.5	5.7	5.3	5.6	5.8	6.6	6.0	8.8	8.7	8.3	8.6	9.0	10.4
5	4.4	11.6	7.0	7.7	5.0	9.6	8.1	7.6	6.0	7.5	8.5	7.3	8.2	8.0	8.0	8.1	9.0	10.5
6	5.3	12.8	10.5	9.5	5.7	11.0	10.6	9.1	6.8	8.7	10.0	8.5	8.2	8.4	8.5	8.4	9.0	10.5
7	8.9	16.3	10.2	11.8	9.5	13.6	11.5	11.5	9.7	10.6	11.6	10.6	8.8	8.9	9.1	8.9	9.0	10.5
8	7.6	15.6	11.4	11.5	8.5	13.5	12.2	11.4	9.5	10.8	12.0	10.8	9.5	9.5	9.7	9.6	9.3	10.5
9	8.5	14.3	9.8	10.9	9.5	12.7	10.7	11.0	10.5	11.1	11.3	11.0	10.0	10.0	9.9	10.0	9.5	10.5
10	7.7	16.8	11.4	12.0	8.6	14.5	12.2	11.8	9.8	11.4	12.3	11.2	10.1	10.2	10.2	10.2	9.6	10.5
1 inci onluk	**6.8**	**13.2**	**8.9**	**9.6**	**7.5**	**11.6**	**9.8**	**9.6**	**8.4**	**9.5**	**10.1**	**9.4**	**9.0**	**9.0**	**9.0**	**9.0**	**9.1**	**10.5**
11	9.7	16.3	10.8	12.3	10.5	14.2	11.8	12.2	11.0	11.8	12.4	11.7	10.5	10.5	10.5	10.5	9.9	10.6
12	8.9	18.7	11.1	12.9	9.7	15.4	12.8	12.6	10.7	12.1	13.4	12.1	10.7	10.7	10.9	10.8	10.0	10.6
13	7.6	18.7	11.4	12.6	9.0	15.6	12.7	12.4	10.7	12.0	13.2	12.0	11.0	11.0	10.8	10.9	10.2	10.7
14	8.1	20.0	12.5	13.5	9.3	16.4	13.8	13.2	10.7	12.5	14.0	12.4	11.1	11.3	11.3	11.2	10.5	10.7
15	9.0	18.0	11.9	13.0	10.2	15.0	12.9	12.7	11.6	12.3	13.3	12.4	11.5	11.5	11.4	11.5	10.6	10.7
16	9.4	17.0	10.5	12.3	10.3	14.8	12.4	12.5	11.4	12.4	13.0	12.3	11.6	11.5	11.6	11.6	10.7	10.7
17	5.6	14.6	7.8	9.3	7.7	12.8	9.6	10.0	10.2	10.6	10.8	10.5	11.6	11.3	11.1	11.3	10.8	10.8
18	6.5	16.2	9.4	10.7	7.4	13.0	10.8	10.4	8.9	10.3	11.5	10.2	10.9	11.0	10.8	10.9	10.9	10.8
19	6.7	18.5	11.7	12.3	7.8	14.8	12.6	11.7	9.4	11.1	12.6	11.0	10.9	10.7	10.7	10.8	10.9	11.0
20	9.5	20.3	13.7	14.5	10.1	16.7	14.5	13.8	11.0	12.7	14.4	12.7	11.1	11.3	11.4	11.3	10.9	11.0
2 inci onluk	**8.1**	**17.8**	**11.1**	**12.3**	**9.2**	**14.9**	**12.4**	**12.2**	**10.6**	**11.8**	**12.9**	**11.7**	**11.1**	**11.1**	**11.1**	**11.1**	**10.5**	**10.8**
21	11.0	22.7	16.2	16.6	11.7	18.6	16.2	15.5	12.5	14.1	15.4	14.0	11.7	11.7	11.8	11.7	11.0	11.1
22	11.7	21.3	13.7	15.6	12.7	18.3	14.2	15.1	13.7	14.8	15.6	14.7	12.3	12.4	12.6	12.4	11.3	11.2
23	9.4	23.1	14.3	15.6	11.0	18.8	15.6	15.1	12.7	14.5	15.7	14.3	12.7	12.8	12.7	12.7	11.5	11.2
24	10.8	23.4	18.2	17.5	11.8	19.3	18.0	16.4	13.3	15.3	17.0	15.2	12.9	13.2	13.2	13.1	11.5	11.2
25	14.1	23.8	16.9	18.3	14.8	20.5	17.4	17.6	15.5	16.6	17.3	16.5	13.6	13.7	13.7	13.7	11.8	11.3
26	14.1	17.4	12.8	14.8	14.8	15.9	14.4	15.0	15.5	15.2	15.4	15.4	14.0	14.1	1.40	14.0	12.2	11.3
27	9.0	19.6	11.4	13.3	10.8	17.1	13.4	13.8	12.8	14.1	14.6	13.8	14.0	13.7	13.5	13.7	12.3	11.4
28	7.5	23.0	12.5	14.3	9.4	18.3	14.6	14.1	11.7	13.8	15.4	13.6	13.4	13.4	13.3	13.4	12.4	11.4
29	8.5	22.3	11.8	14.2	10.0	18.4	14.0	14.1	12.2	14.3	15.0	13.8	13.4	13.3	13.3	13.3	12.5	11.5
30	9.3	20.2	11.2	13.6	10.4	17.3	13.2	13.6	12.1	13.8	14.3	13.4	13.3	13.2	13.2	13.2	12.5	11.7
31	9.8	13.4	10.4	11.2	10.8	12.7	11.4	11.6	12.1	12.0	12.3	12.1	1.32	12.9	12.7	12.9	12.5	11.8
3üncü onluk	**10.5**	**20.9**	**13.6**	**15.0**	**11.6**	**17.7**	**14.8**	**14.7**	**13.1**	**14.4**	**15.3**	**14.3**	**13.1**	**13.1**	**13.1**	**13.1**	**12.0**	**11.4**
Aylık Vasati	**8.5**	**17.4**	**11.3**	**12.4**	**9.5**	**14.8**	**12.4**	**12.2**	**10.8**	**12.0**	**12.8**	**11.9**	**11.1**	**11.1**	**11.1**	**11.1**	**10.6**	**10.9**

Ay günlerinin hadiselere göre tevzii

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelée blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Ra'dlı *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
II. Kânun *Janvier*	4	5	22	17	15	—	3	12	16	—	5	—	—	—	4	1
Şubat *Février*	9	11	8	11	4	—	—	11	2	—	3	2	—	—	7	3
Mart *Mars*	16	7	8	3	1	1	—	7	1	—	—	6	—	1	2	6

II — Deniz rasatları (Observations de la mer)

Kemal Erkman

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar ve başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir' Son satır dahi aylık vasatidir. Maroğraf kaleminin irca nisbeti 1/5 dir, Tabiidir ki cetveldeki hakiki kıymetler bu nisbete göre aletin dıyagram iş'arından irca edilmiştir. Seviyei vasatiyenin nâzımî miktarı henüz taayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 168.2 santimetreyüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi-olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü tersim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbilerin zamanları da gösterilmiştir.

Ayni sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun sathının ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satıh (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra sistemi termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

Günler - Aylar / *Jours - Mois*	Udul (cm) / *Ecart*			Hararet derecesi — *Température*					
				II. Kânun / *Janvier*		Şubat / *Février*		Mart / *Mars*	
	II. Kânun *Janvier*	Şubat *Février*	Mart *Mars*	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	—	25.7	29.2	8.4	8.2	3.9	3.9	6.8	6.5
2	—	20.7	10.5	8.2	8.2	3.9	3.9	6.4	6.5
3	—	20.6	9.7	—	—	3.9	3.9	7.1	7.0
4	—	19.0	23.7	7.9	8.1	4.3	4.2	6.5	6.5
5	—	16.3	25.2	8.0	8.0	3.7	5.1	6.6	6.6
6	—	16.5	18.9	7.9	7.8	5.3	6.2	7.9	7.9
7	33.4	13.5	10.7	7.8	7.8	—	—	7.7	7.8
8	30.4	22.5	18.9	—	—	4.8	6.6	—	—
9	25.3	13.3	20.3	7.5	7.6	4.5	4.9	7.8	7.7
10	30.5	4.3	11.0	—	—	4.0	5.7	8.1	8.0
11	35.7	13.9	9.3	7.4	7.6	6.7	6.9	8.4	8.5
12	41.7	19.0	23.5	7.0	7.3	6.8	6.8	7.7	7.5
13	37.1	5.5	22.7	6.9	7.1	6.0	6.5	6.9	7.3
14	45.7	26.4	19.8	6.8	7.1	5.9	6.0	6.8	6.6
15	48.0	33.1	17.2	6.6	7.0	6.2	6.8	6.6	5.5
16	38.8	45.8	16.0	6.6	6.7	6.3	6.8	5.7	5.6
17	40.7	36.6	—	—	—	6.7	6.7	5.9	5.8
18	37.2	26.7	—	6.3	6.4	5.2	5.8	5.6	5.5
19	34.8	24.2	—	6.0	6.0	5.8	6.0	6.5	6.5
20	25.7	25.2	30.4	5.9	5.9	5.7	6.1	6.9	6.9
21	26.2	22.5	18.4	6.0	7.2	5.5	5.8	—	—
22	40.8	20.9	—	6.0	6.1	5.9	6.1	7.5	7.3
23	45.1	26.5	—	5.8	5.5	6.2	6.3	7.5	7.4
24	31.5	19.8	—	5.3	5.1	6.0	6.0	7.7	7.7
25	28.3	28.2	—	4.9	5.2	5.7	6.2	8.0	8.2
26	34.4	27.8	—	—	—	5.5	6.6	8.5	8.4
27	30.3	32.3	25.4	4.5	4.6	5.9	6.0	—	—
28	20.8	—	27.8	5.0	4.9	—	—	—	—
29	7.1	—	31.9	6.6	7.4	—	—	8.3	8.3
30	5.8	—	30.9	7.7	7.7	—	—	7.9	7.9
31	24.4	—	36.5	—	—	—	—	—	—
Vasati	32.0	22.7	21.2	7.0	7.5	5.4	5.8	7.2	7.1

İZAHAT — *REMARQUES*

Marografın sistemi (*Système du marographe*) : **Jules Richard**

Redüktör (*Reducteur*) : **1/5**

Mevkii (*Station*) : **Arnavutköy**

Reper (*Repère:*) : **Rıhtımdaki pirinç dairenin merkezi** : *Le centre du disque en laiton fixé au quai*:

Termometrenin cinsi (*Type du thermomètre*) : *Negretti zambra*

Rasat mahalli (*Lieu d'observaiton*) : **Kandilli iskelesi**

III — Sismoloji (Séismologie)

Kemal Erkman

Bitişik sahifeler zelzeleleri ve bunların asli ve tali safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinden alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile gösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulduğu istihbar edilen mahal-icap ederse coğrafi vaziyetlerile beraber-kaydedilmiştir. Eğer hâdise memleket dahilinde ise icap eden umumi karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülahazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasâtları — *(Observations sismologiques)*

Aletin sistemi *(Système du sèismographe): Galitzin*

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
II. kânun *Janvier 1937* 2	P_n	16.06.09					540	
	PS	7.06						Rodos cıvarı
	S	7.45	11	164	82	116		
	F	16.26.—						
7	P_n	15.29.53						Çok kuvvetli srfhalar seçilemedi
25	e	8.53.19						
	S	54.48	10	34	35	61	?	
	F	10.35.—						
Şubat *Février 1937* 10	P_n	10.19.03					2050	
	S_n	22.30						
	e L	26.04			8	8		
	F	10.55.—						
21	P_n	9.15.15					1640	
	S_n	24.31						
22	e P_n	14.36.40					9000	
	e S_n	46.52						
	i M	17.50	24	11	7	5		
	F	15.52.—						
23	i P_n	3.00.59					8650	
	S_n	10.50						
	i M_1	41.41	15	31	14	14		Hafif
	i M_2	47.51	20	20	22	18		
	F	4.40.—						
24	e P_n	1.40.52					690	
	R_i PS	41.57						
	S	42.40	10	9	8	12		
	F	1.52.—						
Mart *Mars 1937* 6	e	2.57.37						
	M	3.00.46						Eser
	F	3.11.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Mart *Mars 1937* 7	P_n	3.47.58					2410	
	S_n	52.00						
	i M	53.25	11	26	11	20		
	F	4.09.—						
9	P_n	17.55.27					11.300	
	PR_1	59.42						
	$S_c P_c S_c$	18.05.57						
	PS	18.08.37						
	eL	18.31.37	17	8	13	9		
	F	19.45.—						
14	e	11.57.26						
	i M	58.20						
	F	12.10.—						
14	e P_n	15.12.31					11.600	
	PR_1	16.46						
	PR_2	19.11						
	S_n	25.10						
	eL	15.56.51						
	i M	16.05.41	21	14	38	11		
	F	17.34.—						
14	P_n	23.39.16					245	
	$\overline{PS}$	39.43						
	$\overline{S}$	39.52						
	SR_1	40.03	10	46	17	—		
	F	23.52.—						
16	P_n	17.59.29					8650	
	S_n	18.09.23						
	F	20.33.—						Çok hafif
20	e	5.33.37						Eser
	F	5.59.—						
23	e P_n	3.06.10						Eser
	F	4.29.—						
26	e P_n	12.10.42					5360	
	e S_n	18.10	12	8	5	4		
	F	13.14.—						

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IV Miknatisi arzi rasatları

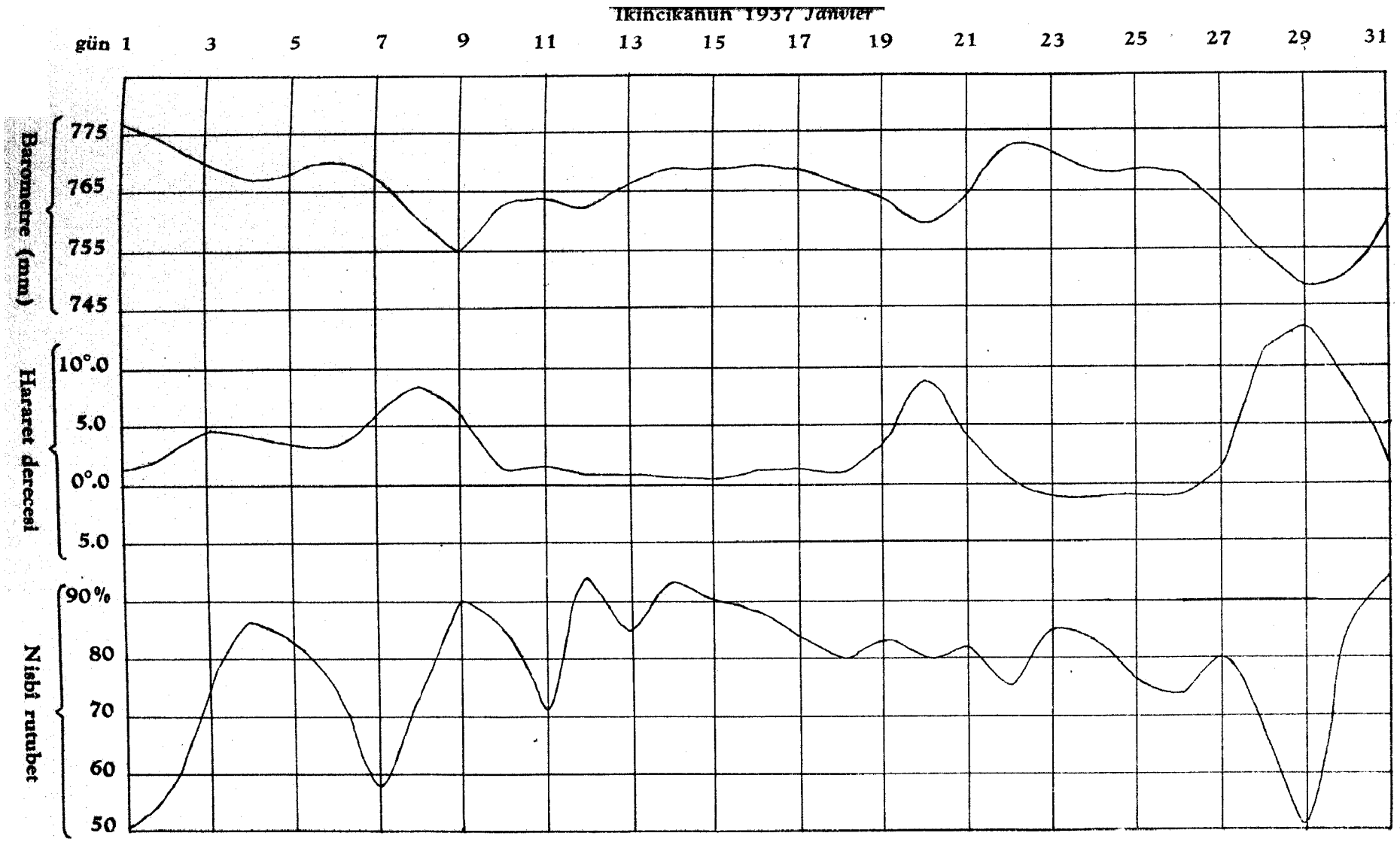
Osman Sipahioğlu

Rasatlara ve tashihlere ait izahat için № 9 a müracaat edilmelidir.

Pour les explications concernant les observations et les corrections effectuées voir le № 9

Günler *Dates*	İnhiraf (şarka doğru) *Déclinaison (Vers l'Est)*		
	I. Teşrin *Octobre*	II. Teşrin *Novembre*	II. Kânun *Décembre*
1	—	1°.03',7	1°.03',7
2	1°.05',3	1.03,8	—
3	—	1.05,1	1.08,4
4	1.06,2	1.05,7	1.06,5
5	1.05,8	1.03,5	1.06,7
6	1.05,5	1.03,6	1.05,8
7	1.06,1	—	—
8	1.06,8	1.05,3	1.04,0
9	1.08,0	1.05,0	1.07,9
10	—	1.07,2	1.04,3
11	1.08,7	1.07,4	1.04,1
12	1.03,7	1.06,5	1.02,7
13	1.06,3	—	—
14	—	—	—
15	—	—	1.04,9
16	—	—	1.01,8
17	—	1.01,0	59,6
18	1.04,6	1.10,9	59,9
19	1.03,4	—	1.00,1
20	1.04,4	—	—
21	1.04,6	—	—
22	1.02,9	—	1.00,5
23	1.03,1	—	1.10,5
24	—	—	1.02,2
25	1.01,7	—	1.02,8
26	1.03,1	1.04,5	59,7
27	1.01,7	1.03,9	—
28	0.55,0	—	—
29	1.03,7	—	1.01,0
30	1.04,8	—	58,8
31	—	—	1.03,4

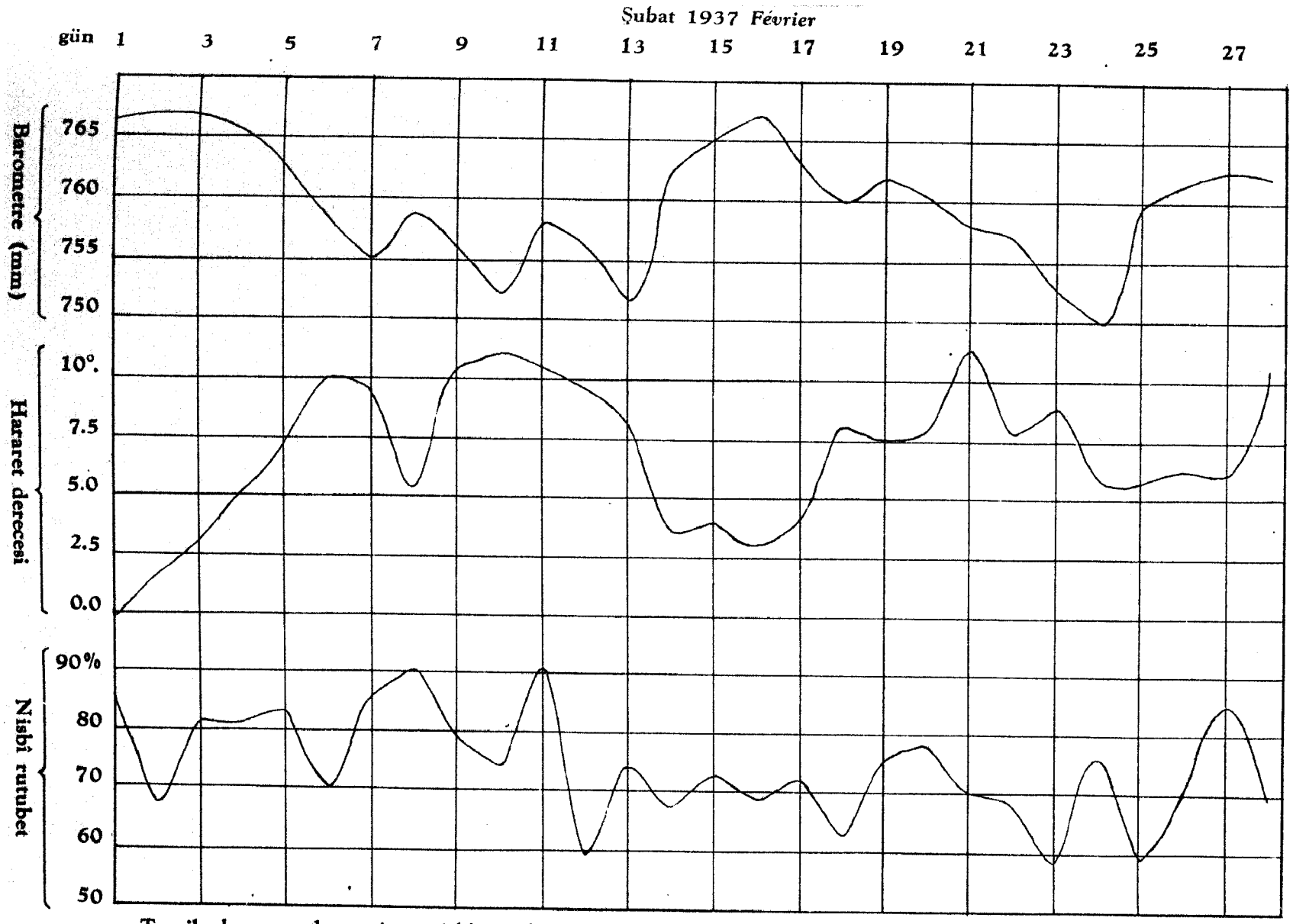
Günler *Dates*	Meyil I	Ufkî mürekkibe H	Şakulî mürekkibe Z
II. Kânun *Janvier*			
4	56.26,4	0,2575	0,3881
11	56.23,5	0,2562	0,3855
18	56.27,5	0,2560	0,3862
28	56.33,9	0,2553	0,3866
Şubat *Février*			
1	56.26,5	0,2533	0,3819
8	56.26,2	0,2547	0,3837
17	56.23,7	0,2544	0,3828
Mart *Mars*			
1	56.29,6	0,2514	0,3797
8	56.24,4	0,2525	0,3801
15	56.30,6	0,2519	0,3807
22	56.28,3	0,2514	0,3794
29	56.31,9	0,2517	0,3806



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

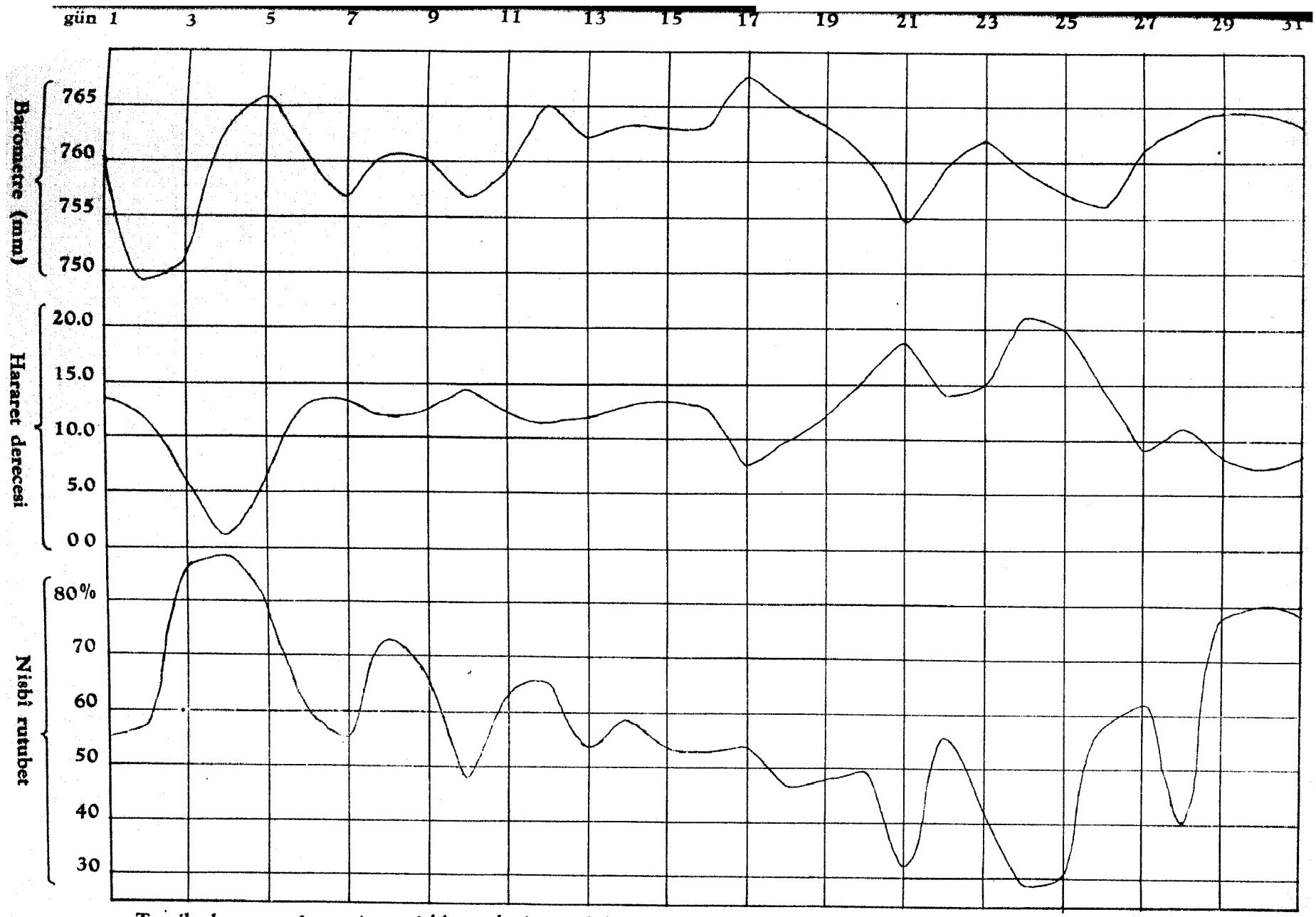
No 1



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

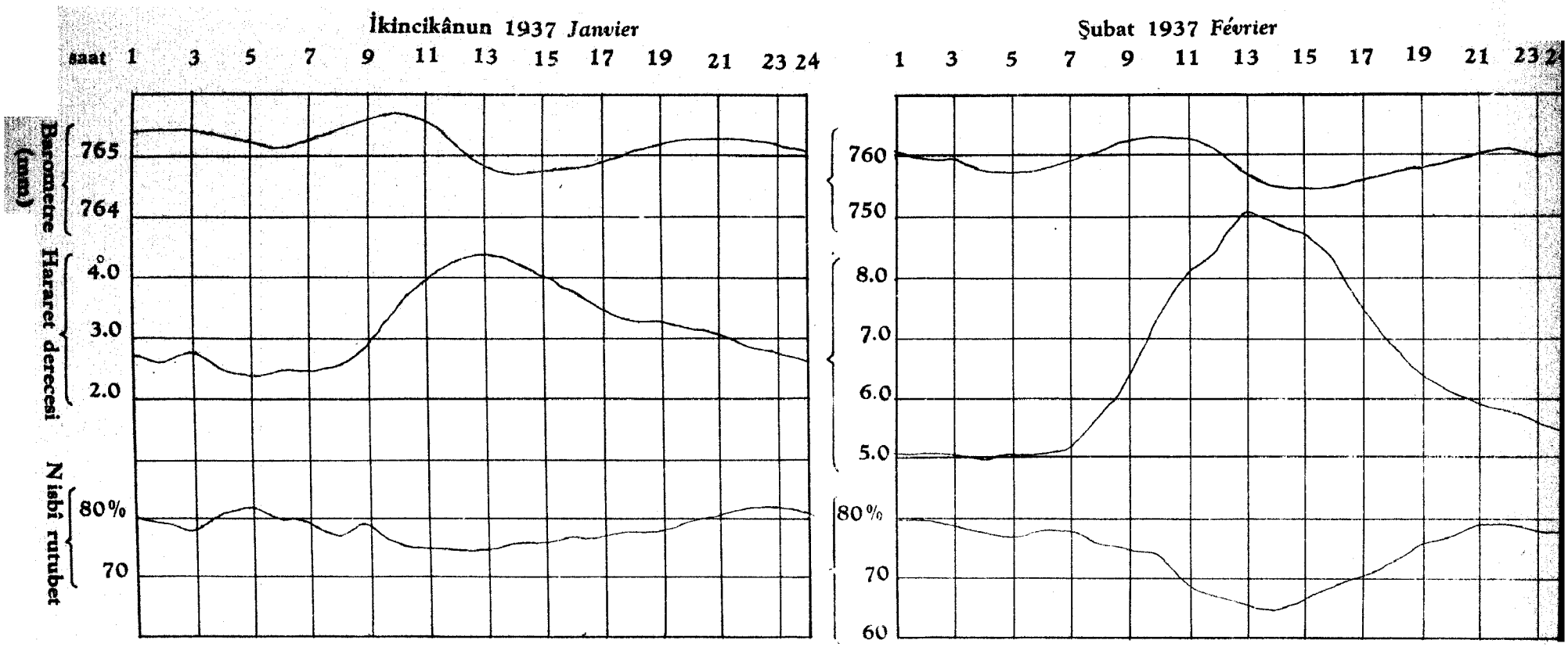
No 2



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

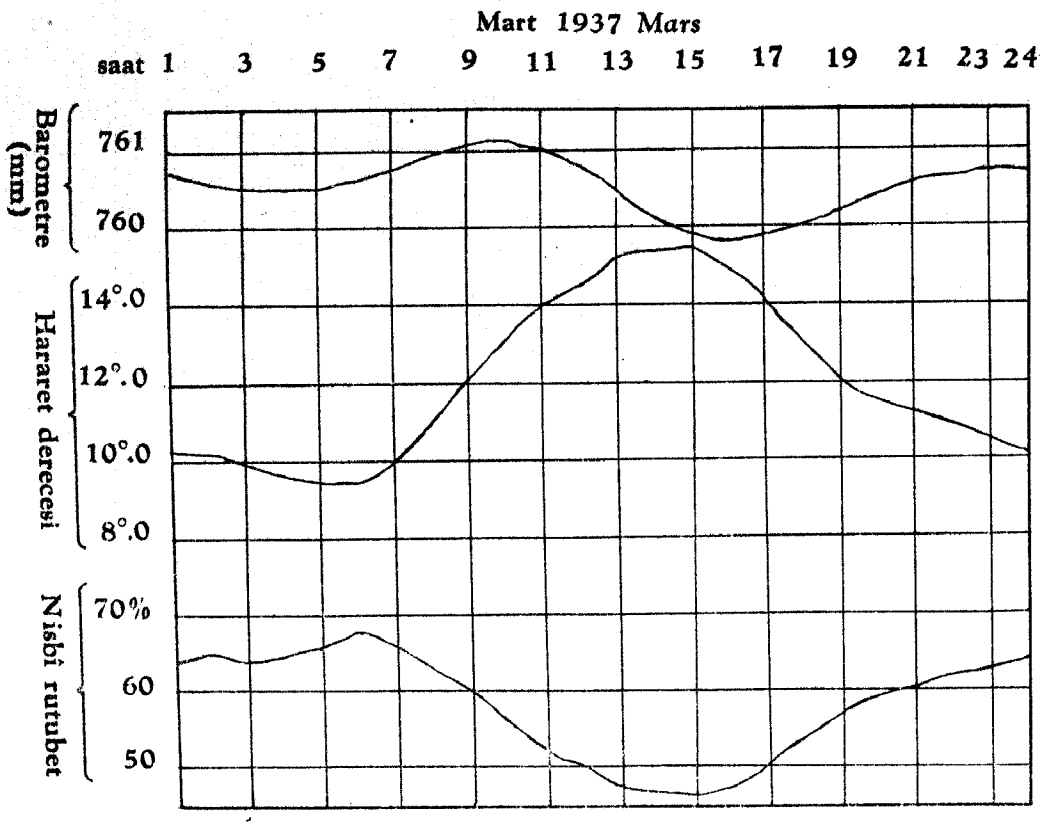
No 3



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la pression, température et humidité relative horaire

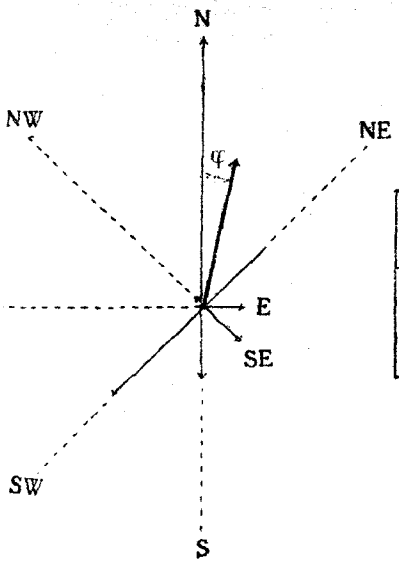
No 4



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri
Graphiques de la pression, température et humidité relative horaire

No 5

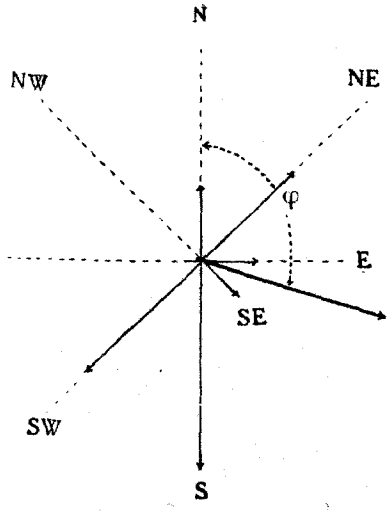
Rüzgâr grafikleri
Graphiques du Vent



İkincikânun 1937 *Janvier*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	269	89	38	52	61	129	8	17	81	744
	%	36	12	5	7	9	17	1	2	11	100

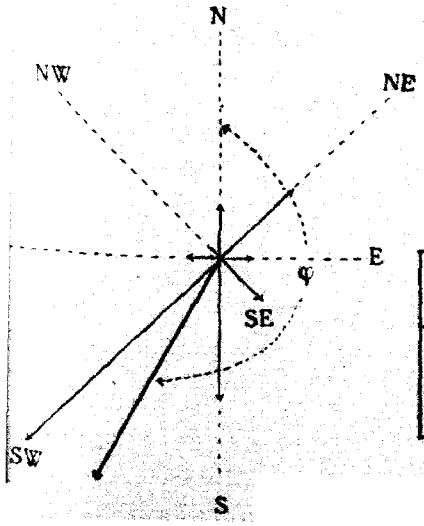
Galip istikamet φ = 10°



Şubat 1937 *Février*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	69	112	49	44	185	142	11	10	50	672
	%	10	17	7	6	28	21	2	1	8	100

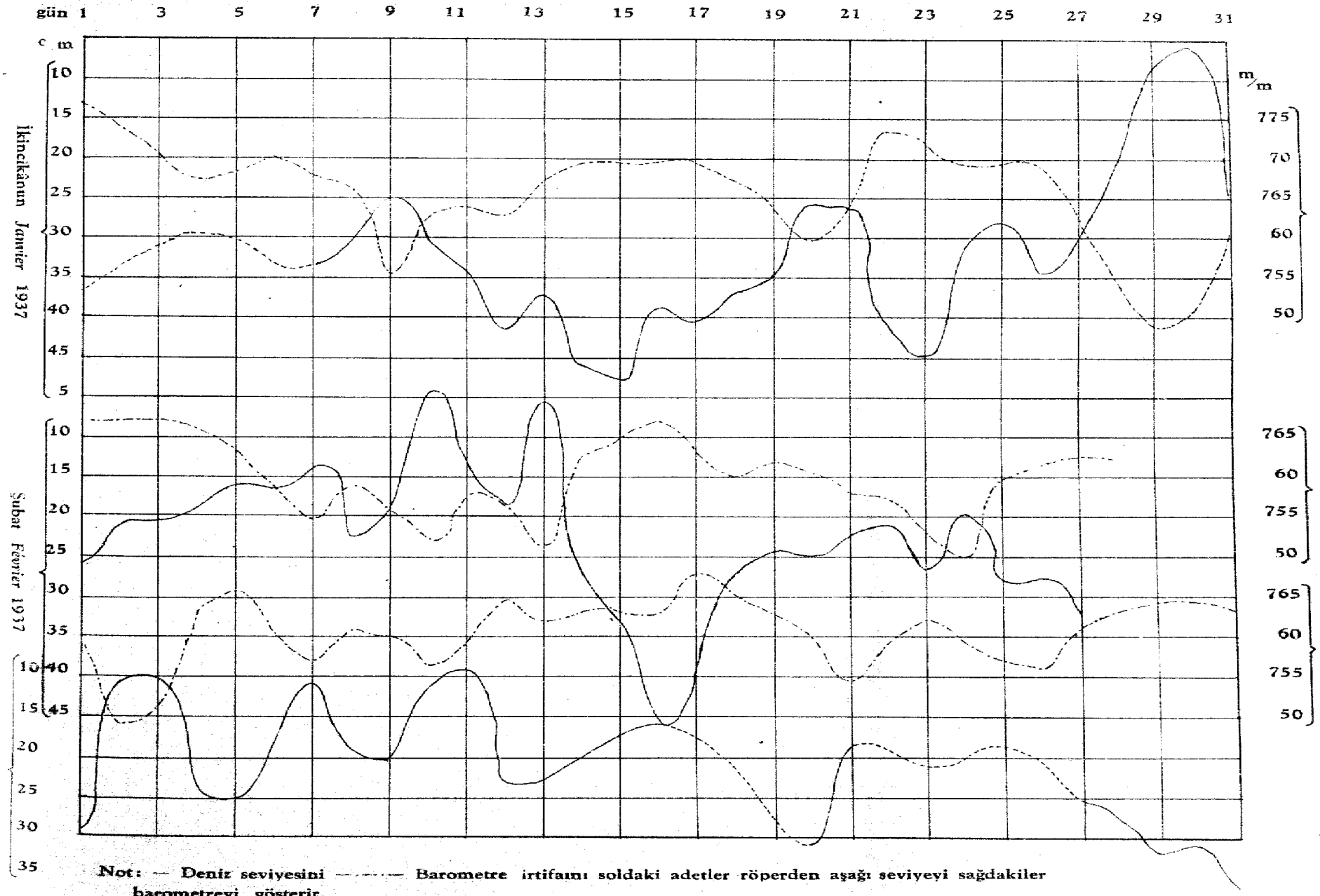
Galip istikamet φ = 104°



Mart 1937 *Mars*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	53	88	28	58	138	274	29	16	62	744
	%	7	12	4	7	19	37	4	2	8	100

Galip istikamet φ = 204°



Not: — Deniz seviyesini — · — · — Barometre irtifaını soldaki adetler röperden aşağı seviyeyi sağdakiler barometreyi gösterir.

— *Indique le N. de M.* — · — · — *La hauteur du baromètre les chiffres à gauche indiquent le N. de M. audessous du repère, les chiffres à droit la hauteur du baromètre.*

No 7

№ 14

TÜRKİYE CÜMHURİYETİ

MAARİF VEKİLLİĞİ

İSTANBUL KANDİLLİ RASATHANESİ

1937

(Nisan, Mayıs, Haziran)

Meteoroloji, Sismoloji ve Miknatis Rasatları

Bulletin Météorologique, Séismique et Magnétique

de

L'Observatoire d'Istanbul - Kandilli

*II*ième *trimèstre de l'année*

1937

withdrawn

C/ec
I87b

1939
İSTANBUL
DEVLET BASIMEVİ

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I — Meteoroloji (Météorologie)

Cetvel, grafik ve işaretlerin izahları 5 numaralı mecmuada bulunduğundan tekrar yazılmasına lüzum görülmemiştir.

Hadiselerin aylık seyirleri

NİSAN

Tazyik — Birinci gün sabahtan itibaren düşmeğe başlıyan barometre saat 16 dan sonra grenler yapmış, ikinci gün saat 4 te 756.5 mm. asgarî kıymetini almış ve grenlerine devam ederek 3 üncü gün öğle üzeri 760.8 mm. ye çıkmıştır. Bundan sonra tabiî seyrine avdet etmiş, 5 inci gün akşamı 754 mm. asgarî kıymetinden geçerek 7 nci gün saat 21 de ayın mutlak azamisi olmak üzere (766.8) mm. ye çıkmış, 11 inci gün akşamına kadar 761 ile 764.5 mm. arasında devam etmiştir. 12 nci gün düşmeğe başlamış, saat 20 ile 24 arasında küçük grenler yapmış, 13 sabahı 754.3 mm. asgariden geçmiş, 14 üncü gün sabahı 763.8 mm. ye kadar çıkmışsa da tekrar düşmüş, 15 inci gün akşamı saat 20/30 da ayın mutlak asgarisini teşkil etmek üzere (752.5) mm. olmuş ve 18 inci güne kadar 753 ile 755 mm. arasında oldukça muntazam devam etmiştir. 18 inci gün 4 ten itibaren yavaş yavaş yükselerek 20 nci gün 761 mm. ye çıkmışsa da tekrar düşmüş, 21 inci gün saat 3 civarında 755.7 mm. olmuş ve bundan sonra ertesi gün akşamına kadar küçük grenler yamış, 25 inci güne kadar 755,5 ile 759 mm. arasında hemen hemen gayrimütehavvil devam etmiştir. 26 nci gün 760.5 mm. ye kadar çıkmış, 27 nci gün sabah 756.3 mm. asgarisinden geçerek akşam 760 mm. olmuş ve 28 inci gün sabahına kadar muntazam gitmiş, sonra hafif surette düşerek 29 sabahı 754.6 mm. asgarî kıymeti almış, bilâhara yükselerek 30 uncu gün sabahı 761 mm. ye çıkmış ve bu civarda muntazam seyir etmiştir. Nihaî udul 14.3 mm. dir.

Bu ayın vasatisi 758.9 mm. olup nâzımî (normal) [760.1 mm.] den 1.2 mm. eksiktir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1914 te 763.2 mm. ve asgarisi de 1930 da 758.3 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 15 inci gün saat 20/20 de 28°.2, mutlak asgarisi de 11 inci gün saat 5/20 de 2°.5 olup nihaî udul 25°.7 dir. Bu ayın vasatisi 12°.0 olup nâzımî (normal) [11°.5] ten 0°.5 fazladır. Bu ayın azamiler vasatisi 16°.2 dir ki nâzımî [16°.1] den 0°.1 fazla, asgariler vasatisi de 8°.3 tür ki nâzımî [7°.6] dan 0°.7 fazladır. 26 yıllık rasatlarda bu ay için mutlak azamî olarak 1926 ncı yılı 26 ncı gün 30°.0 ve mutlak asgarî olarak ta 1923 üncü yılı 4 üncü gün —1°.6 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 15 inci gün saat 12/30 da % 18 dir. Bu ayın vasatisi %74 olup nâzımî [%71] den %3 fazladir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1918 yılı %82, asgarisi de 1933 yılı %59 dur.

Teressübat — Cetvelinde 13 gün yağmurlu görünüyorsa da biri 0.1 ikisi 0.2 ve biri 0.3 mm. olmak üzere çok ehemmiyetsizdir. Bu ay toplanan yağmur miktarı 66.8 mm. olup nâzımî [40.4 mm.] den 26.4 mm. fazladır. 1918, 1919 ve 1924 yıllarında sırasile 12.3, 13.0 ve 13.2 mm. olmak üzere az yağmurlu nisan aylarına tesadüf edilmiştir. 1912, 1922 yıllarında da sırasile 104.3, 75.2 mm. olmak üzere çok yağmurlu nisan ayları görülmüştür. Bu aydaki yağmur miktarının 26 yıllık teressübat içinde 3 üncü olmak üzere çok olduğu görülmektedir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
5-6	29.3	9/30 — 9/30	0.02	0.43	9/38 — 9/44
17	9.9	3/30 — 8/00	0.04	0.16	6/50 — 7/20
	3.6	10/50 — 11/50	0.06	0.30	10/58 — 11/00
21	12.5	8/40 — 23/10	0.02	0.50	8/40 — 8/42 22/30 — 22/32

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sür'atı m/s	Ciheti
1-2	15/00 — 7/00	16	NEE—NNE
15	19/15 — 20/30	15	SE
25	17/20 — 17/40	14	SWW

Toprağın hararet derecesi — Tahavvülller her aydakinin aynidir. Bir metredeki ay başında 12°.4 iken sukutuna devam etmiş 12 ve 13 üncü günler 11°.3 olmak üzere asgariden geçmiş ay sonuuda 13°.8 olmuştur. İki metre derinliğindeki ay başında 11°.8 iken çok bati surette yükselmeğe başlamış ve ay sonunda 12°.5 olmuştur.

MAYIS

Tazyik — Birinci gün saat 10 dan itibaren düşerek ve saat 15 ile 22 arasında ufak grenler yaparak 1 2 gecesi saat 24/15 te ayın mutlak asgarisi olmak üzere (754.0) mm. olmuş, ikinci gün saat 6 dan itibaren yükselerek 3 üncü gün saat 10 da 763.3 mm. azamisinden gemiş ve ayni gün akşamı 760 mm. ye düşmüştür. 5 inci gün sabahına kadar 759 ile 760.2 mm. arasında seyir ettikten sonra düşmeğe başlamış, 5-6 gecesi asgarî 755.5 mm. olmak üzere 3 çanak yapmış ve sonra yevmî tahavvüllerini yapmak suretile çok bati surette yükselerek 13 üncü gün saat 10/15 te 765.6 mm. azamisinden geçmiş, 19 sabahı 758.4 mm. ye düşmüşse de tekrar yükselerek 20 nci gün 762.8 mm. olmuş ve 30 uncu güne kadar 760 ile 764 mm. arasında devam etmiştir. 30 uncu gün saat 14 ten itibaren yükselmeğe başlıyarak 31 inci gün saat 21/15 te (767.6) mm. olmak üzere ayın mutlak azamisini yapmıştır. Nihaî udul 13.6 mm. dir.

Bu ayın vasatisi 761.7 mm. olup nâzımî [760.3 mm.] den 1.4 mm. fazladır. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1917 yılı 762.9 mm., asgarisi de 1936 yılı 758.0 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 21 inci gün saat 13/45 ve 27 inci gün saat 14/15 te 24°.8, mutlak asgarisi de 3 üncü gün saat 2/30 da 7°.2 olup nihaî udul 17°.6 dır. Bu ayın vasatisi 15°.3 olup nâzımî [15° 5] ten 0°.2 eksiktir. Bu ayın azamiler vasatisi 19°.8 dir ki nâzımî [20°.1] den 0°.3 eksik, asgariler vasatisi de 11°.2 dir ki nâzımî [11°.6] dan 0°.4 eksiktir. 26 yıllık rasatlarda bu ay için mutlak azamî olarak 1928 yılı 19 uncu gün 33°.8 ve mutlak asgarî olarak ta 1915 yılı 8 inci gün 3°.0 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 13 üncü gün saat 13/15 te % 30 dur. Bu ayın vasatisi %79 olup nazımî [%74] ten %5 fazladır. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1920 yılı % 83, asgarisi de 1932 yılı % 62 dir.

Teressübat — Cetvelinde görüldüğü üzere yalnız 3 gün yağışlı geçmiştir. 6 nci gün sabahı saat 1 den gece 23 e kadar sürekli yağan yağmurun miktarı 20.8 mm., vasatî şiddeti dakikada 0.02 mm. azamî şiddeti de saat 1/45 ile 3/30 arasında olup dakikada 0.07 mm. dir. Diğer iki gündeki yağmurlarla bu ay içindeki miktarı 24.3 mm. olmuştur ki nazımî [41.7 mm.] den 17.4 mm. eksiktir. 1926, 1918 ve 1912 yıllarında sırasile 1.1, 1.4 ve 6.4 mm. olmak üzere az yağmurlu mayıs aylarına tesadüf edilmiştir. 1919, 1933 ve 1925 yıllarında da sırasile 166.7, 115.9 ve 110.8 mm. olmak üzere çok yağmurlu mayıs ayları da kaydedilmiştir.

(*) Rüzgârın sür'atı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sürati m/s	Ciheti
28	9/00 — 18/45	14	NE
31	7/15 — 11/00	15	NE, NNE

Toprağın hararet derecesi — 5, 10, 20 ve 50 cm. derinliktekilerin tahavvülü her aydakinin aynidir. Bir ve iki metre derinliktekiler mevsim seyrine uyarak yüselmelerine devam etmişlerdir. Bir metredeki ay başında 13°.8 iken ay sonunda 17°.4, iki metredeki ay başında 12°.5 iken ay sonunda 14°.5 olmuştur.

HAZİRAN

Tazyik — Yevmî tahavvüllerini yapmak üzere düşmekte olan barometre 3 üncü gün sabahı 759.4 mm. asgariden geçerek tedrici surette yükselmeğe başlamış, 7 nci gün saat 11 de (769.2) mm. olmak üzere ayın mutlak azamisinden geçmiş, sonra hafif surette düşerek 13 üncü sabahı 760 mm. olmuş ve ay sonuna kadar 763 ile 757 mm. arasında tahavvül etmek üzere oldukça muntazam devam etmiştir. Ayın mutlak asgarisi 27 nci gün saat 17/45 te (756.7) mm. ve nihaî udul 12.5 mm. dir.

Bu ayın vasatisi 761.6 mm. olup nazımî [759.9 mm.] den 1.7 mm. fazladır. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1923 yılı 766.3 mm., asgarisi de 1933 yılı 757.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 30 uncu gün saat 13/45 te 34°.0, mutlak asgarisi de 2 nci gün saat 4/15 te 8°.9 olup nihaî udul 25°.1 dir. Bu ayın vasatisi 20°.5 olup nâzımî [20°.1] den 0°.4 fazladır. Bu ayın azamiler vasatisi 25°.1 dir ki nâzımî [24°.8] den 0°.3 fazla ve asgariler vasatisi de 15°.1 dir ki nâzımî [15°.6] dan 0°.5 eksiktir. 26 yıllık rasatlarda bu ay için mutlak azamî olarak 1912 yılı 14 üncü gün 38°.9 ve mutlak asgarî olarak ta 1933 yılı 6 ıncı gün 8°.3 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 30 uncu gün saat 13/45 te %16 dır. Bu ayın vasatisi %67 olup nâzımî [%71] den %4 eksikdir. 26 yıllık rasatlarda bu aydaki vasatılerin azamisi 1914 yılı %81, asgarisi de 1926 yılı %83 tür.

Teressübat — Bu ay yalnız bir gün (3 üncü gün saat 8/25 ile 10/00 arasında) 2.0 mm. yağmur yağmıştır ki nâzımî [35.7 mm.] den 33.7 mm eksiktir. 1927, 1916 ve 1912 yıllarında sırasile 0.0, 3.1 ve 3.2 mm. olmak üzere az yağmurlu haziran aylarına tesadüf edilmiştir ki bu seneki 26 yıl içinde asgarî bakımdan ikinciliği teşkil etmektedir. 1924, 1914 ve 1931 yıllarında sırasile 161.7, 82.8 ve 77.3 mm. olmak üzere çok yağmurlu haziran ayları da görülmüştür.

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sürat m/s	Ciheti
22	12/45 — 19/00	14	NNE, NE
23	8/15 — 16/30	15	NE

Toprağın hararet derecesi — 5, 10, 20 ve 50 cm. derinliktekilerin tahavvülü her aydakinin aynidir. 1 ve 2 metredekiler de mevsim seyirine uyarak yükselmelerine devam etmişlerdir. Bir metredeki ay başında 17°.3 iken ay sonunda 20°.2, iki metredeki ay başında 14°.6 iken ay sonunda 16°.5 olmuştur.

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

Nisan 1937

Tarih — *Date*	Barometre (O°ye ve S.V.B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom C°		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	62.2	61.4	59.9	61.2	8.1	9.3	8.6	8.7	10.0	7.4	6.51	7.02	7.11	6.88	82	81	85	83	13.8	15.8	24.0	0.0
2	56.6	58.4	56.9	57.3	8.5	8.3	7.7	8.2	9.6	7.7	7.91	8.19	7.41	7.84	92	100	94	95	11.1	12.2	22.8	0.0
3	59.6	59.8	61.1	60.2	7.5	11.1	7.5	8.7	12.3	6.8	7.31	7.23	6.54	7.03	94	73	84	84	29.6	39.2	46.2	6.0
4	60.0	57.8	57.5	58.4	8.1	12.4	9.5	10.0	14.6	8.0	7.29	8.12	8.00	7.80	90	75	90	85	24.8	31.6	40.2	0.3
5	55.4	54.4	54.9	54.9	11.6	9.7	7.7	9.7	12.8	7.4	8.67	8.76	7.75	8.39	83	97	97	92	11.8	15.4	24.0	0.0
6	56.5	58.2	61.3	58.7	6.8	6.7	6.1	6 5	7.6	5.5	7.17	6.26	6.83	6.75	97	85	97	93	16.2	21.5	26.9	0.0
7	63.9	65.5	66.8	65.4	5.9	8.8	5.0	6.6	10.6	4.7	6.31	5.45	4.10	5.29	91	64	63	73	21.4	28.3	44.3	5.0
8	65.7	64.9	64.9	65.2	5.0	9.7	6.1	6.9	10.0	4.0	4.20	5.02	5.15	4.79	65	55	73	64	26.8	36.8	45 0	10.7
9	63.2	63.2	63.5	63.3	6.6	7.2	6.2	6.7	7.8	6.2	5.79	6.07	6.55	6.14	79	80	92	84	11.0	13.2	15.0	0.0
10	61.5	62.0	62.0	61.8	6.5	8.6	5.2	6.8	9.8	4.2	5.12	5.35	4.67	5.05	70	64	70	68	15.4	19.0	41.1	5.4
1 inci onluk	**60.5**	**60.6**	**60.9**	**60.6**	**7.5**	**9.2**	**7.0**	**7.9**	**10.5**	**6.2**	**6.63**	**6.75**	**6.41**	**6.60**	**84**	**77**	**95**	**82**	**18.2**	**23.3**	**32.9**	**27.4**
11	63.6	63.8	63.2	63.5	4.7	11.3	8.3	8.1	12.0	2.5	5.27	4.29	3.54	4.37	82	42	43	56	28.0	38.0	48.8	10.1
12	61.6	60.5	56.0	59.4	9.0	17.1	15.2	13.8	18.2	8.3	5.00	8.23	8.20	7.14	59	57	64	60	29.4	36.4	47.0	4.0
13	56.8	61.6	63.7	60.7	9.9	10.1	8.4	9.5	17.0	8.0	84.0	8.52	8.01	8.31	92	92	97	94	16.8	20.1	45.4	3.1
14	63.8	62.3	60.4	62.2	7.9	12.5	12.2	10.9	15.4	7.0	7.63	8.55	6.92	7.70	97	79	65	80	23.2	28.9	43.4	1.4
15	58.6	55.8	54.2	56.2	16.7	23.5	20.0	20.1	28.2	7.7	7.19	7.00	5.87	6.69	49	31	34	38	28.0	31.2	40.7	1.2
16	53.9	54.0	55.1	54.3	16.5	21.0	14.2	17.2	21.6	12.7	8.20	7.79	8.29	8.09	58	42	68	56	38.4	48.8	52.2	4.1
17	53.5	53.4	53.8	53.6	10.8	12.2	11.1	11.4	14.8	10.2	9.56	9.97	9.75	9.76	98	94	98	97	19.1	22.9	37.5	0.7
18	53.3	53.9	55.7	54.3	12.5	14.9	11.6	13.0	16.6	10.0	9.30	9.92	8.47	9.23	86	79	83	83	27.0	34.2	52.5	8.5
19	57.8	59.1	58.5	58.5	12.0	14.6	11.9	12.8	15.6	10.0	96.0	8.81	7.22	8.54	91	71	69	77	30.2	39.4	46.7	4.5
20	60.6	59.8	58.4	59.6	12.6	20.6	15.4	16.2	22.2	9.8	8.00	7.75	8.47	8.07	73	43	65	60	35.0	43.4	51.1	8.2
2 inci onluk	**58.4**	**58.4**	**57.9**	**58.2**	**11.3**	**15.8**	**12.8**	**13.3**	**18.2**	**8.6**	**7.82**	**8.08**	**7.47**	**7.79**	**79**	**63**	**69**	**70**	**27.5**	**34.3**	**46.5**	**45.8**
21	56.7	56.9	57.8	57.1	14.5	13.1	12.0	13.2	15.5	9.4	8.23	8.69	8.11	8.34	66	77	77	73	17.0	19.8	47.5	2.1
22	57.8	56.8	56.6	57.1	12.4	18.8	14.9	15.4	19.2	11.0	7.64	8.96	8.13	8.24	71	54	64	63	31.8	39.9	51.6	5.3
23	55.6	56.7	57.3	56.5	15.0	16.2	12.7	14.6	18.9	11.1	7.69	10.90	7.94	8.84	60	79	72	70	25.7	31.4	48.8	1.2
24	57.5	57.5	58.8	57.9	11.7	16.9	11.5	13.4	17.0	10.2	8.29	8.22	8.17	8.23	81	56	81	73	42.0	42.6	45.6	9.6
25	57.7	56.2	58.0	57.3	12.9	17.9	12.5	14.4	19.2	9.6	7.34	6.85	9.42	7.87	66	45	87	66	34.0	42.0	55.9	4.9
26	59.7	59.2	59.7	59.5	12.9	20.8	14.7	16.1	21.2	9.1	9.31	9.71	8.00	9.01	83	52	64	66	35.6	44.6	48.5	2.8
27	57.3	59.3	60.1	58.9	15.8	19.1	16.8	17.2	22.8	11.9	8.87	9.05	9.20	9.04	66	55	64	62	25.8	29.8	53.0	5.5
28	59.6	57.2	56.3	57.7	15.1	25.4	12.4	17.6	26.6	10.7	10.20	7.70	9.74	9.21	80	32	91	68	41.0	50.4	55.3	9.4
29	55.5	55.6	57.5	56.2	12.9	15.7	11.1	13.2	18.6	8.8	9.06	10.26	8.41	9.24	81	77	85	81	32.9	42.7	50.8	12.0
30	59.5	60.8	60.7	60.3	11.5	17.4	11.7	13.5	19.6	9.2	8.65	8.98	6.87	8.17	85	60	67	71	34.8	44.6	52.6	0.8
3 üncü onluk	**57.7**	**57.6**	**58.3**	**57.9**	**13.5**	**18.1**	**13.0**	**14.9**	**19.9**	**10.1**	**85.3**	**89.3**	**84.0**	**86.2**	**74**	**59**	**75**	**69**	**32.1**	**38.8**	**51.0**	**62.6**
Yekûn																						**135.8**
Aylık Vasatî	**58.8**	**58.9**	**59.0**	**58.9**	**10.7**	**14.4**	**10.9**	**12.0**	**16.2**	**8.3**	**7.66**	**7.93**	**7.43**	**7.67**	**79**	**66**	**76**	**74**	**25.9**	**32.1**	**43.5**	

Avril 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sahap *Nuage*	Yağmur *Pluie* (7 den / 7 ye) mm	Kar *Neige* (7 den / 7 ye) Cm	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Vitesse* m/s.				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	1	1	—	—	—	—	—	—	5	95	—	—	—	—	—	—	—	7.0	10.0	—		
2	6	3	—	—	—	1	1	—	58	38	—	—	—	1	1	—	2	7.2	10.0	3.1		
3	1	1	—	1	—	—	—	—	34	39	—	6	—	—	—	—	21	4.6	6.7	—		
4	1	3	3	—	1	1	—	—	5	9	17	—	1	18	—	—	50	1.1	9.7	—		
5	3	4	2	—	—	—	—	—	67	29	4	—	—	—	—	—	—	3.6	9.3	27.3		
6	1	1	1	—	—	—	—	—	82	14	4	—	—	—	—	—	—	9.7	10.0	3.8		
7	2	—	1	1	—	—	—	—	95	—	3	2	—	—	—	—	—	5.7	7.7	—		
8	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.8	2.0	—		
9	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	6.8	10.0	0.6		
10	2	1	—	—	—	—	—	—	33	40	—	—	—	—	—	—	27	6.6	5.0	—		
1 inci onluk	**17**	**16**	**7**	**2**	**1**	**2**	**1**	—	**379**	**464**	**28**	**8**	**1**	**19**	**1**	—	**100**	**5.8**	**8.0**	**34.8**		
11	—	—	—	—	2	3	—	—	—	—	—	—	23	48	—	—	29	1.6	0.0	—		
12	1	2	1	1	1	1	—	—	18	3	2	25	5	22	—	—	25	4.3	10.0	—		
13	2	6	4	—	—	—	—	—	27	58	15	—	—	—	—	—	—	4.5	10.0	—		
14	1	3	2	1	—	—	—	—	21	54	6	11	—	—	—	—	8	4.3	6.7	—		
15	1	1	4	5	3	2	—	—	1	4	10	27	14	15	—	—	29	3.8	8.0	—		
16	1	—	2	2	1	1	—	—	1	—	12	3	23	36	—	—	25	3.4	9.0	9.0		
17	—	—	—	—	5	6	—	—	—	—	—	—	26	70	—	—	4	2.1	8.7	4.7		
18	—	—	—	—	1	2	—	—	—	—	—	—	11	81	—	—	8	5.0	7.0	—		
19	—	—	—	1	4	4	—	—	—	—	—	2	44	37	—	—	17	3.2	5.7	—		
20	3	2	1	1	2	3	1	1	7	6	2	25	31	20	1	2	6	4.1	6.3	0.9		
2 inci onluk	**9**	**14**	**14**	**11**	**19**	**22**	**1**	**1**	**75**	**125**	**47**	**93**	**177**	**329**	**1**	**2**	**151**	**3.6**	**7.1**	**14.6**		
21	1	—	—	1	5	4	1	1	5	—	—	28	41	16	4	4	2	5.8	9.0	12.5		
22	—	—	—	—	4	4	—	—	—	—	—	—	61	39	—	—	—	4.1	6.7	0.3		
23	—	—	—	—	9	9	—	—	—	—	—	—	38	62	—	—	—	5.1	9.0	0.4		
24	—	—	—	—	5	5	—	—	—	—	—	—	58	42	—	—	—	5.3	4.0	—		
25	—	1	1	1	3	3	2	1	—	1	7	3	20	43	2	1	23	4.7	6.7	2.1		
26	—	—	1	6	8	3	—	—	—	—	1	33	45	13	—	—	8	2.1	8.3	2.1		
27	—	2	2	1	2	3	2	—	—	9	23	2	14	29	15	—	8	2.7	3.3	—		
28	6	6	1	2	1	1	—	—	34	28	3	3	1	8	—	—	23	3.3	2.7	—		
29	6	5	—	—	—	—	—	—	62	34	—	—	—	—	—	—	4	3.4	3.3	—		
30	3	5	5	2	—	1	1	3	24	27	27	8	—	1	2	5	6	4.2	5.7	—		
31																						
3 üncü onluk	**16**	**19**	**10**	**13**	**37**	**33**	**6**	**5**	**125**	**99**	**61**	**77**	**278**	**253**	**23**	**10**	**74**	**4.1**	**5.9**	**17.4**		
Yekûn	**42**	**49**	**31**	**26**	**57**	**57**	**3**	**6**												**66.8**		
Aylık Vasatî									**19**	**23**	**5**	**6**	**15**	**20**	**1**	—	**11**	**4.5**	**7.0**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Mayıs 1937

Tarih — *Date*	Barometre (0° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom. C°		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	60.6	58.3	55.3	58.1	14.1	22.1	13.4	16.5	23.6	10.6	8.35	10.24	8.27	8.95	69	51	72	64	37.0	45.0	53.8	4.3
2	56.8	60.3	61.8	59.6	12.3	14.9	10.5	12.6	16.7	9.5	8.17	9.54	9.24	8.98	76	76	97	83	32.0	41.8	49.1	11.4
3	63.0	61.8	60.3	61.7	10.1	18.0	13.4	13.8	18.4	7.2	9.00	9.70	7.95	8.78	97	63	66	75	34.2	43.8	50.8	8.4
4	59.6	60.0	59.8	59.8	10.5	13.6	10.6	11.6	14.9	9.4	9.37	8.65	7.99	8.67	98	74	84	85	31.2	40.6	52.5	6.8
5	58.6	57.8	56.1	57.5	11.2	15.1	11.4	12.6	17.2	9.4	8.47	8.64	8.47	8.53	85	67	84	79	32.8	42.8	49.2	7.5
6	56.8	58.4	57.9	57.7	11.3	11.9	11.2	11.5	12.5	10.4	9.29	10.15	9.82	9.75	99	98	98	98	14.2	15.4	29.7	0.0
7	59.6	59.9	61.0	60.2	11.5	12.4	10.7	11.5	13.3	9.8	9.76	9.74	8.17	9.22	96	91	85	91	15.0	16.3	30.0	0.0
8	61.9	62.8	63.3	62.7	11.3	14.1	9.0	11.5	15.7	7.7	7.81	6.63	7.20	7.21	78	55	84	72	30.1	39.0	48.9	7.8
9	62.2	60.6	60.9	61.2	10.7	13.5	10.3	11.5	14.6	7.6	7.00	7.34	8.29	7.54	73	63	89	75	31.0	41.0	51.0	11.9
10	60.6	60.7	61.5	60.9	11.1	14.7	11.1	12.3	16.5	8.2	8.77	8.75	9.19	8.90	89	70	93	84	24.7	29.9	50.6	8.9
1 inci onluk	**60.0**	**60.1**	**59.8**	**59.9**	**11.4**	**15.0**	**11.2**	**12.5**	**16.3**	**9.0**	**8.56**	**8.94**	**84.3**	**8.65**	**86**	**71**	**85**	**81**	**28.2**	**35.6**	**46.6**	**67.0**
11	62.9	62.8	63.5	63.1	12.4	16.5	11.9	13.6	17.6	8.9	9.61	8.46	9.65	9.24	90	60	93	81	33.6	43.2	50.4	10.7
12	64.5	64.4	64.9	64.6	12.1	18.0	12.0	14.0	18.5	10.0	10.03	8.36	9.35	9.25	95	54	89	79	34.7	44.2	48.5	11.7
13	65.2	63.9	64.1	64.4	10.1	20.5	13.1	14.6	22.3	7.8	9.24	8.36	10.73	9.44	100	46	95	80	37.0	46.4	51.3	11.4
14	63.0	62.3	62.8	62.7	13.0	17.4	14.0	14.8	22.6	10.6	10.02	10.47	9.04	9.84	90	70	76	79	32.4	40.6	52.1	12.0
15	63.8	63.2	63.9	63.6	13.5	19.2	13.9	15.5	20.6	11.5	10.11	9.55	10.79	10.15	87	57	91	78	35.5	45.0	50.5	11.9
16	63.9	63.1	63.2	63.4	13.5	15.5	14.3	14.4	16.6	12.2	9.72	9.97	9.50	9.73	84	76	78	79	26.6	32.3	43.5	0.7
17	62.4	61.7	61.2	61.8	13.6	16.8	13.3	14.6	19.0	12.0	9.92	9.73	10.36	10.00	85	68	91	81	27.0	32.4	48.5	2.4
18	60.3	59.6	59.3	59.7	14.7	20.5	15.5	16.9	21.6	12.0	10.85	11.93	9.44	10.74	87	67	72	75	39.2	49.7	57.5	5.1
19	59.0	59.1	60.0	59.4	15.9	20.1	16.1	17.4	22.6	10.6	11.78	10.28	10.82	10.96	87	58	79	75	31.2	37.8	51.5	2.8
20	61.5	61.7	62.8	62.0	14.5	22.0	16.8	17.8	23.8	11.7	12.19	12.70	10.41	11.77	99	65	73	79	37.9	47.5	51.5	9.9
2 inci onluk	**62.7**	**62.2**	**62.6**	**62.5**	**13.3**	**18.7**	**14.1**	**15.4**	**20.5**	**10.7**	**10.35**	**9.98**	**10.01**	**10.11**	**90**	**62**	**84**	**79**	**33.5**	**41.9**	**50.5**	**78.6**
21	62.2	62.1	61.7	62.0	16.8	23.0	17.9	19.2	24.8	14.2	12.52	13.04	12.73	12.76	88	62	83	78	39.6	49.0	53.0	11.5
22	62.3	61.7	62.1	62.0	16.1	21.0	15.8	17.6	21.6	14.3	11.80	11.48	11.40	11.56	86	62	87	78	40.6	47.8	57.4	10.9
23	60.9	60.0	60.1	60.3	15.8	21.5	14.7	17.3	22.2	13.6	11.98	12.85	11.65	12.16	89	67	93	83	38.0	47.0	55.0	12.4
24	61.6	61.8	62.7	62.0	15.2	20.7	15.5	17.1	22.8	13.6	12.47	13.01	12.02	12.50	97	71	91	86	37.6	46.8	55.2	7.1
25	63.3	62.9	62.7	63.0	17.1	20.5	17.9	18.5	21.8	14.2	12.48	12.38	13.02	12.63	86	69	85	80	36.6	46.0	54.3	9.3
26	63.0	63.1	63.4	63.2	16.2	23.0	19.2	19.5	24.4	14.4	13.74	12.74	13.75	13.41	100	61	83	81	37.2	45.3	58.7	9.8
27	62.6	62.2	63.0	62.6	18.5	23.5	17.1	19.7	24.8	14.8	13.56	14.18	13.21	13.65	85	66	91	81	39.6	48.8	53.6	12.4
28	62.8	62.8	63.3	63.0	17.9	20.9	15.3	18.0	22.0	13.6	12.88	12.44	10.35	11.89	84	68	80	77	37.4	40.6	53.7	11.4
29	62.8	62.0	61.9	62.2	16.2	19.1	14.9	16.7	19.8	13.6	10.23	11.01	11.13	10.79	74	66	88	76	32.4	39.2	53.8	2.7
30	60.9	62.0	63.8	62.2	16.7	19.8	16.9	17.8	21.0	12.6	12.00	10.74	13.61	12.12	84	63	95	81	34.6	43.4	55.0	10.9
31	64.7	67.1	67.5	66.4	15.0	16.8	13.1	15.0	19.0	11.2	10.40	7.13	7.10	8.21	82	50	63	65	32.2	40.5	53.8	11.1
3 üncü onlük	**62.5**	**62.5**	**62.9**	**62.6**	**16.5**	**20.9**	**16.2**	**17.9**	**22.2**	**13.6**	**12.19**	**11.91**	**11.82**	**11.97**	**87**	**64**	**85**	**79**	**36.9**	**44.9**	**54.9**	**109.8**
Yekûn																						**255.5**
Ayılık Vasatî	**61.7**	**61.6**	**61.8**	**61.7**	**13.8**	**18.3**	**13.9**	**15.3**	**19.8**	**11.2**	**10.44**	**10.33**	**10.14**	**10.30**	**88**	**65**	**85**	**79**	**33.0**	**40.9**	**50.8**	

Mais 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sürat *Vitesse* m/s.	Sehap — *Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Mülâhazat
	Tekerrür — *Nombre de fréquence*								Tekessür [*]													
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	3	5	3	2	—	—	—	—	27	53	6	8	—	—	—	—	6	3.7	3.7	—		
2	4	4	1	—	—	—	—	—	57	37	6	—	—	—	—	—	—	6.5	0.7	—		
3	2	2	4	2	—	—	—	—	58	9	20	7	—	—	—	—	6	3.9	3.3	—		≡
4	1	1	—	—	—	—	—	—	28	72	—	—	—	—	—	—	—	5.6	6.3	—		≡
5	2	2	1	—	—	—	—	—	41	57	2	—	—	—	—	—	—	5.6	6.3	11.1		●
6	2	—	—	—	—	1	1	1	54	—	—	—	—	14	19	7	6	3.8	10.0	9.8	3	● ≡
7	1	1	—	—	—	—	—	—	25	75	—	—	—	—	—	—	—	4.3	10.0	1.3		●
8	2	4	2	—	—	—	—	—	27	59	12	—	—	—	—	—	2	6.0	4.3	—		
9	1	—	—	—	—	—	—	1	80	—	—	—	—	—	—	1	19	5.3	0.7	—		
10	3	2	—	—	—	—	—	—	50	44	—	—	—	—	—	—	6	3.4	3.7	—		⊢ ≡
1 inci onluk	**21**	**21**	**11**	**4**	—	**1**	**1**	**2**	**45**	**41**	**5**	**1**	—	**1**	**2**	**1**	**4**	**4.8**	**4.9**	**22.2**		
11	4	3	—	—	—	—	—	—	55	43	—	—	—	—	—	—	2	4.3	2.0	—		≡
12	3	3	1	—	—	—	—	—	48	47	1	—	—	—	—	—	4	4.7	2.7	—		⊢
13	6	11	6	—	—	—	—	—	39	44	17	—	—	—	—	—	—	3.9	3.3	—		≡
14	5	4	1	—	—	—	—	—	40	58	2	—	—	—	—	—	—	4.7	1.7	—		⊢
15	2	3	1	—	—	—	—	—	38	58	4	—	—	—	—	—	—	5.4	1.3	—		⊢
16	3	2	—	—	—	—	—	—	31	69	—	—	—	—	—	—	—	4.9	10.0	—		
17	1	1	1	—	—	—	—	—	36	10	16	—	—	—	—	—	38	3.5	6.7	—		
18	—	—	—	—	1	2	—	—	—	—	—	—	6	67	—	—	27	1.1	6.3	—		∽
19	—	—	—	—	—	2	1	—	—	—	—	—	—	72	5	—	23	1.5	5.0	—		≡
20	2	1	—	—	2	4	1	2	13	13	—	—	10	45	1	10	8	2.5	5.7	—		≡
2 inci onluk	**26**	**28**	**10**	—	**3**	**8**	**2**	**2**	**30**	**34**	**4**	—	**2**	**18**	**1**	**1**	**10**	**3.7**	**4.5**	—		
21	4	3	—	—	—	1	—	1	42	35	—	—	—	14	—	1	8	3.3	3.3	—		∽
22	1	6	5	—	—	—	—	—	27	41	32	—	—	—	—	—	—	4.2	3.3	—		⊢
23	1	1	—	—	—	—	—	—	14	84	—	—	—	—	—	—	2	5.2	3.3	—		
24	2	3	1	1	1	—	—	—	17	57	10	5	1	—	—	—	10	4.7	5.7	—		
25	1	1	—	—	2	1	1	1	2	6	—	—	21	15	4	4	48	2.5	3.0	—		∽
26	1	3	3	—	1	2	1	—	4	23	22	—	2	31	6	—	12	2.1	5.7	—		≡
27	1	2	1	—	—	—	—	—	14	67	19	—	—	—	—	—	—	5.2	0.0	—		≡
28	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	7.1	4.7	—		∽ ↙
29	1	3	2	—	—	—	—	—	12	84	4	—	—	—	—	—	—	5.2	10.0	—		
30	2	1	—	—	—	—	—	1	38	60	—	—	—	—	—	2	—	5.9	7.3	2.1		⊢ ●
31	2	4	1	—	—	—	—	—	19	67	12	—	—	—	—	—	2	7.4	8.0	—		↙
3 üncü onluk	**16**	**28**	**13**	**1**	**4**	**4**	**2**	**3**	**17**	**57**	**9**	**1**	**2**	**5**	**1**	**1**	**7**	**4.8**	**4.9**	**2.1**		
Tarih Aylık	**63**	**77**	**34**	**5**	**7**	**13**	**5**	**7**												**24.3**		
Yasatî									**30**	**44**	**6**	**1**	**1**	**8**	**1**	**1**	**8**	**4.4**	**4.8**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Haziran 1937

Tarih — *Date*	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat*				Aktinom. C°		Güneşte azamî *Max. nair*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	66.2	65.4	64.6	65.4	12.5	17.9	12.6	14.3	18.8	10.0	7.82	7.24	8.00	7.69	72	47	73	64	34.2	43.4	57.2	11.7
2	63.0	60.8	60.0	61.3	13.5	19.5	15.9	16.3	21.0	8.9	8.46	8.54	8.56	8.52	73	51	63	62	36.0	45.4	50.6	12.5
3	60.3	60.9	62.1	61.1	16.9	21.3	18.1	18.3	24.0	13.8	10.08	13.58	13.95	12.54	70	72	90	77	34.4	41.6	57.8	1.8
4	63.8	63.6	65.3	64.2	18.1	21.0	17.1	18.7	23.6	15.0	13.65	13.14	13.50	13.43	88	71	93	84	37.2	46.6	57.5	8.9
5	66.1	65.8	66.1	66.0	18.1	21.1	16.5	18.6	21.8	14.7	12.46	11.87	11.98	12.10	80	64	85	76	37.6	46.8	53.4	9.9
6	65.3	64.9	66.5	65.6	18.1	25.9	17.7	20.6	26.0	13.6	11.89	5.85	14.48	10.74	77	23	96	65	41.8	50.4	56.0	13.2
7	68.0	68.8	68.9	68.6	18.3	20.8	15.4	18.2	22.0	13.3	7.52	6.96	11.52	8.67	48	37	88	58	37.0	46.3	52.1	13.1
8	67.7	67.1	66.3	67.0	16.9	20.8	15.9	17.9	22.4	11.7	10.91	9.01	11.50	10.47	75	49	85	70	37.3	46.8	54.8	13.1
9	64.8	65.1	65.4	65.1	17.7	20.5	15.7	18.0	22.4	12.8	9.88	9.05	10.26	9.73	65	51	77	64	37.6	46.9	52.8	13.3
10	63.7	63.6	63.7	63.7	16.9	23.7	18.1	19.6	26.2	13.1	12.02	8.28	14.55	11.62	83	38	94	72	38.4	47.8	55.5	13.2
1 inci onluk	**64.9**	**64.6**	**64.9**	**64.8**	**16.7**	**21.3**	**16.3**	**18.1**	**22.8**	**12.7**	**10.47**	**9.35**	**11.83**	**10.55**	**73**	**50**	**84**	**69**	**37.2**	**46.2**	**54.8**	**11.07**
11	64.0	64.2	63.5	63.9	18.4	23.3	16.3	19.3	24.2	14.2	11.71	8.81	10.98	10.50	75	42	79	65	39.8	49.2	56.2	13.3
12	62.8	61.8	60.7	61.8	18.6	24.2	19.9	20.9	25.8	13.8	12.76	11.25	10.82	11.61	80	50	63	64	39.6	49.0	55.8	12.9
13	60.4	60.9	60.9	60.7	19.7	28.0	22.0	23.2	28.6	16.8	12.40	12.00	11.34	11.91	73	43	57	58	42.8	51.9	54.8	12.6
14	61.2	60.3	59.7	60.4	21.5	29.1	24.5	25.0	31.4	17.5	10.89	9.27	10.30	10.15	57	31	45	44	43.8	52.8	57.8	12.4
15	60.7	60.8	62.4	61.3	22.1	26.3	19.9	22.8	27.0	18.0	17.00	14.01	14.25	15.09	86	55	82	74	41.9	50.8	55.5	11.5
16	62.4	61.4	60.8	61.5	19.7	24.3	17.9	20.6	25.2	16.2	12.85	11.19	12.58	12.21	75	50	82	69	40.0	48.6	54.8	13.1
17	60.0	59.5	59.3	59.6	19.2	22.4	17.8	19.8	23.2	15.2	12.85	13.56	15.04	13.82	78	67	99	81	38.6	47.6	57.3	12.6
18	60.4	60.3	61.0	60.6	19.1	22.6	17.7	19.8	23.8	16.0	13.50	13.28	13.89	13.56	82	65	92	80	38.6	47.8	55.5	12.9
19	61.4	61.4	61.7	61.5	19.2	23.6	17.6	20.1	24.8	15.4	12.11	10.09	11.47	11.22	73	46	76	65	40.0	48.8	56.0	13.1
20	60.5	59.1	59.2	59.6	20.1	25.3	19.0	21.5	26.6	15.9	13.06	11.05	10.78	11.63	74	45	66	62	41.2	49.8	58.5	13.2
2 inci onluk	**61.4**	**61.0**	**60.9**	**61.1**	**19.8**	**24.9**	**19.3**	**21.3**	**26.1**	**15.9**	**12.91**	**11.45**	**12.14**	**12.17**	**75**	**49**	**74**	**66**	**40.6**	**49.6**	**56.2**	**12.76**
21	58.3	58.0	58.8	58.4	20.7	26.0	18.3	21.7	26.8	16.1	13.63	10.64	14.59	12.95	75	42	93	70	41.2	50.0	56.3	13.1
22	59.1	58.9	58.8	58.9	19.2	22.7	19.1	20.3	24.4	15.8	12.70	11.68	12.17	12.18	77	57	74	69	36.2	43.0	60.0	12.5
23	59.4	59.8	60.5	59.9	21.1	24.0	18.7	21.3	25.2	17.9	12.32	8.39	10.96	10.56	66	38	68	57	39.4	47.8	60.1	13.2
24	60.4	60.1	59.9	60.1	21.0	23.7	19.1	21.3	25.4	16.4	12.69	11.24	14.58	12.84	68	51	88	69	39.4	48.0	59.0	12.7
25	59.5	59.0	59.5	59.3	19.9	24.3	18.4	20.9	25.4	15.9	14.57	10.73	13.02	12.77	84	47	83	71	40.2	48.8	55.5	13.1
26	59.2	58.7	58.6	58.8	19.5	23.4	19.8	20.9	24.0	15.9	14.34	13.92	13.55	13.94	85	65	79	76	40.0	49.0	55.0	12.4
27	57.9	57.3	57.2	57.5	20.1	23.6	19.0	20.9	24.4	16.0	14.60	13.96	14.33	14.30	83	64	87	78	39.7	48.2	56.1	13.0
28	57.7	57.5	58.5	57.9	21.0	25.5	20.9	22.5	26.0	17.4	14.39	12.84	15.08	14.10	78	53	82	71	41.2	49.6	54.5	12.5
29	59.9	60.0	60.1	60.0	20.9	28.2	23.0	24.0	28.9	16.8	16.05	9.03	7.57	10.88	87	32	36	52	43.7	52.0	56.1	12.9
30	60.1	59.0	57.7	58.9	23.4	33.0	24.9	27.1	34.0	19.1	7.89	8.39	9.32	8.53	36	22	40	33	47.4	55.4	60.0	12.0
3üncü onluk	**59.2**	**58.8**	**59.0**	**59.0**	**20.7**	**25.4**	**20.1**	**22.1**	**26.5**	**16.7**	**13.32**	**11.08**	**12.52**	**12.30**	**74**	**47**	**73**	**65**	**40.8**	**49.2**	**57.3**	**12.74**
Yekûn Aylık Vasatî	**61.8**	**61.5**	**61.6**	**61.6**	**19.0**	**23.9**	**18.6**	**20.5**	**25.1**	**15.1**	**12.23**	**10.63**	**12.16**	**11.67**	**74**	**49**	**77**	**67**	**39.5**	**48.3**	**56.1**	**36.57**

Juin 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sehap — *Nuage*	Yağmur (7 den / 7 ye) *Pluie* mm.	Kar (7 den / 7 ye) *Neige* cm.	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]								Sürat *Vitesse* m/s.				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin				
1	1	2	1	1	—	—	—	—	17	26	9	19	—	—	—	—	29	4.5	4.0	—	
2	1	—	—	—	5	5	—	1	1	—	—	—	34	52	—	7	6	2.7	0.0	—	
3	1	2	2	1	3	2	1	—	2	11	17	18	8	19	8	—	17	3.0	10.0	2.0	●
4	4	3	1	—	—	—	—	—	39	60	1	—	—	—	—	—	—	5.3	7.0	—	
5	1	3	3	1	—	—	—	—	31	14	16	8	—	—	—	—	31	4.7	4.3	—	
6	1	3	2	—	—	—	—	—	31	63	4	—	—	—	—	—	2	3.9	0.0	—	
7	—	2	2	—	—	—	—	—	—	90	5	—	—	—	—	—	5	5.3	0.3	—	
8	—	4	3	—	—	—	—	—	—	71	23	—	—	—	—	—	6	4.9	0.3	—	
9	2	3	1	—	—	1	—	—	17	60	7	—	—	1	—	—	15	4.1	0.0	—	
10	2	1	—	—	—	1	—	1	33	33	—	—	—	21	—	1	12	3.1	0.0	—	
1 inci onluk	**13**	**23**	**15**	**3**	**8**	**9**	**1**	**2**	**17**	**43**	**8**	**5**	**4**	**9**	**1**	**1**	**12**	**4.2**	**2.6**	**2.0**	
11	2	2	1	—	—	—	—	1	24	48	17	—	—	—	—	1	10	3.6	0.0	—	
12	1	—	—	—	2	4	3	1	8	—	—	—	42	35	13	2	—	2.6	0.0	—	
13	1	1	—	—	—	3	1	1	19	10	—	—	—	24	1	2	44	3.4	0.0	—	
14	2	2	2	2	—	1	—	—	29	14	16	6	—	23	—	—	12	2.3	0.0	—	
15	1	2	1	—	—	—	—	—	17	75	8	—	—	—	—	—	—	5.9	3.3	—	
16	1	4	3	—	—	—	—	—	9	72	19	—	—	—	—	—	—	4.7	0.7	—	
17	7	5	—	—	—	—	—	1	50	49	—	—	—	—	—	1	—	5.7	1.0	—	
18	1	1	—	—	—	—	—	—	23	77	—	—	—	—	—	—	—	5.9	1.0	—	
19	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.4	1.0	—	
20	1	1	—	—	—	—	—	—	15	85	—	—	—	—	—	—	—	5.6	0.3	—	
2 inci onluk	**17**	**19**	**7**	**2**	**2**	**8**	**4**	**4**	**19**	**53**	**6**	**1**	**4**	**8**	**1**	**1**	**7**	**4.5**	**0.7**	—	
21	1	1	—	—	—	—	—	—	8	90	—	—	—	—	—	—	2	5.3	0.0	—	
22	2	2	—	—	—	—	—	—	16	84	—	—	—	—	—	—	—	6.4	3.3	—	
23	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	6.9	0.7	—	
24	2	5	2	—	—	—	—	—	40	48	2	—	—	—	—	—	10	5.3	0.0	—	
25	3	4	1	—	—	—	—	—	23	61	8	—	—	—	—	—	8	4.5	1.0	—	
26	2	1	1	—	—	—	—	—	48	29	7	—	—	—	—	—	16	5.6	1.3	—	
27	2	1	—	—	—	—	—	—	42	48	—	—	—	—	—	—	10	5.4	1.7	—	
28	3	3	1	—	—	—	—	—	54	24	18	—	—	—	—	—	4	5.0	1.7	—	
29	1	1	1	1	1	—	—	—	29	4	2	32	2	—	—	—	31	5.1	0.0	—	
30	2	2	3	1	1	1	1	1	11	15	20	30	1	15	1	1	6	3.9	1.0	—	
31																				—	
3 üncü onluk	**18**	**21**	**9**	**2**	**2**	**1**	**1**	**1**	**27**	**50**	**6**	**6**	—	**2**	—	—	**9**	**5.3**	**1.1**	—	
Yekûn	**48**	**63**	**31**	**7**	**12**	**18**	**6**	**7**												**2.0**	
Vasatî									**21**	**49**	**7**	**4**	**3**	**6**	**1**	—	**9**	**4.7**	**1.5**		

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Barometre

700 mm. + ...

Nisan 1937 — *Avril 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyenne*
1	62.0	61.9	61.9	61.8	61.6	61.6	62.2	62.4	62.4	62.2	61.9	61.8	61.4	61.4	61.1	60.7	60.4	59.9	60.0	60.1	59.9	59.3	60.2	59.5	**61.2**
2	58.6	57.6	58.0	56.5	56.6	56.8	56.6	57.5	57.8	59.2	59.0	59.1	58.4	58.4	58.7	57.6	57.7	57.3	56.7	56.6	56.9	56.5	57.0	58.2	**57.6**
3	58.4	57.6	58.6	58.6	58.5	58.9	59.6	59.9	60.3	60.4	60.3	60.4	60.0	59.8	60.1	60.0	60.0	60.3	60.4	60.9	61.1	61.1	60.8	60.5	**59.9**
4	60.5	60.4	60.2	60.1	6.00	60.0	60.0	59.9	59.6	59.3	59.0	58.8	58.3	57.8	57.6	57.2	57.1	57.2	57.0	57.5	57.5	57.4	57.3	57.0	**58.6**
5	56.8	56.8	56.4	56.3	55.9	55.7	55.4	55.2	55.0	55.3	55.4	55.1	54.4	54.4	54.1	54.0	53.9	54.1	54.0	54.7	54.9	55.0	55.0	54.9	**55.1**
6	54.9	55.3	55.5	55.7	55.9	56.3	56.5	56.7	56.8	57.7	57.6	57.7	58.0	58.2	58.3	58.7	59.1	59.1	60.1	60.7	61.3	61.6	61.8	61.9	**58.1**
7	62.1	62.2	62.3	62.5	62.7	63.1	63.9	64.4	64.8	65.3	65.3	65.6	65.5	65.5	65.6	65.7	65.7	66.0	66.1	66.3	66.8	66.4	66.4	66.3	**64.9**
8	66.2	66.0	65.4	65.3	65.1	65.4	65.7	65.7	65.8	66.0	65.9	65.4	65.1	64.9	64.4	64.5	64.6	64.4	64.5	65.0	64.9	64.6	64.6	64.4	**65.2**
9	64.2	63.9	63.6	63.2	63.0	63.1	63.2	63.2	63.3	63.4	63.3	63.5	63.4	63.2	63.0	62.9	63.0	63.2	63.2	63.6	63.5	63.2	63.0	62.8	**63.3**
10	62.6	62.2	61.9	61.8	61.7	61.5	61.5	61.6	61.8	62.1	62.2	62.1	62.0	62.0	61.7	61.5	61.6	61.7	61.8	6.19	62.0	62.0	62.0	62.1	**61.9**
1 inci onluk	**606.3**	**603.9**	**603.8**	**601.8**	**601.0**	**602.4**	**604.6**	**606.5**	**607.6**	**610.9**	**609.9**	**609.5**	**606.5**	**605.6**	**604.6**	**602.8**	**603.1**	**603.2**	**603.8**	**607.3**	**608.8**	**607.1**	**608.1**	**607.6**	**60.6**
11	62.2	62.5	62.6	62.6	62.9	63.2	63.6	63.9	64.1	64.2	64.4	64.3	64.2	63.8	63.7	63.7	63.6	63.5	63.3	63.2	63.2	63.0	62.9	62.7	**63.4**
12	62.7	62.4	62.0	61.6	61.4	61.4	61.6	61.6	61.7	61.9	61.7	61.2	60.8	60.5	59.7	58.5	58.7	58.3	57.6	56.5	56.0	56.5	55.4	54.8	**59.8**
13	54.5	54.3	54.0	54.1	54.4	55.5	56.8	57.8	58.8	59.5	60.0	60.6	60.8	61.6	61.8	61.9	62.1	62.6	62.6	63.4	63.7	63.6	63.9	64.0	**59.7**
14	64.0	63.7	63.7	63.8	63.7	63.9	63.8	63.8	63.8	63.7	63.6	63.2	62.5	62.3	62.0	61.6	61.3	60.7	60.6	60.6	60.4	60.1	60.0	59.6	**62.4**
15	59.5	59.5	59.2	58.9	58.8	58.7	58.6	58.2	58.1	58.0	57.6	56.7	56.1	55.8	55.4	55.0	54.3	54.5	54.5	53.5	54.2	54.4	54.4	54.5	**56.6**
16	54.4	54.2	53.8	53.9	53.4	53.8	53.9	54.4	54.8	55.3	55.3	55.2	55.4	54.0	53.8	54.0	54.0	54.1	54.6	55.0	55.1	55.0	54.7	54.3	**54.4**
17	54.0	53.9	53.7	53.3	53.4	53.2	53.5	53.0	53.1	53.3	53.5	53.5	53.5	53.4	53.3	53.1	53.1	53.2	53.2	53.6	53.8	53.8	53.8	53.7	**53.5**
18	53.5	53.2	53.0	53.0	52.9	53.2	53.3	53.6	54.0	54.1	54.1	54.0	54.0	53.9	53.7	53.7	54.6	54.8	54.9	55.3	55.7	56.1	56.1	56.4	**54.2**
19	56.5	56.7	56.9	57.0	57.0	57.3	57.8	58.1	58.8	59.0	59.1	59.1	59.2	59.1	58.8	58.3	58.4	58.3	58.2	58.3	58.5	58.6	58.7	58.8	**58.2**
20	58.9	59.1	59.5	59.8	59.9	60.3	60.6	60.9	61.0	61.1	61.0	60.9	60.3	59.8	59.6	59.7	59.5	59.0	58.8	58.7	58.4	58.0	57.2	56.7	**59.5**
2inci onluk	**580.2**	**579.5**	**578.4**	**578.0**	**577.8**	**580.5**	**583.5**	**585.3**	**588.2**	**590.1**	**590.3**	**588.7**	**586.8**	**584.2**	**581.8**	**579.5**	**579.6**	**579.0**	**578.3**	**578.1**	**579.0**	**579.1**	**577.1**	**575.5**	**58.2**
21	56.3	56.2	56.0	56.0	55.9	56.5	56.7	56.8	57.8	57.9	58.1	58.3	57.4	56.9	56.9	57.4	56.9	57.1	57.3	57.5	57.8	57.8	58.3	58.1	**57.2**
22	58.0	57.9	57.9	57.8	57.8	57.7	57.8	57.8	57.8	57.7	57.7	57.5	57.4	56.8	56.3	56.3	56.1	56.0	56.0	56.3	56.6	56.6	56.7	56.5	**57.1**
23	56.4	56.0	56.1	56.3	56.2	56.0	55.6	55.9	56.0	56.4	56.6	56.5	56.6	56.7	56.8	56.9	57.0	56.6	56.8	56.9	57.3	57.3	57.2	57.4	**56.6**
24	57.3	57.2	56.9	56.9	57.0	57.3	57.5	57.7	58.0	58.0	57.9	57.6	57.5	57.5	57.6	57.7	57.8	57.8	58.0	58.6	58.8	58.6	58.6	58.6	**57.8**
25	58.5	58.3	58.1	58.0	57.9	57.8	57.7	57.3	57.2	57.1	56.8	56.4	56.2	56.2	55.9	55.7	56.0	56.6	56.7	57.4	58.0	58.2	58.6	58.7	**57.3**
26	59.3	59.3	59.3	59.3	59.0	59.3	59.7	59.8	60.0	60.3	59.7	59.5	59.3	59.2	59.1	58.8	58.7	58.3	58.4	58.5	59.7	59.5	58.4	57.4	**59.2**
27	57.1	56.3	56.3	56.4	56.4	56.8	57.3	57.8	58.2	58.6	59.0	59.1	59.1	59.3	59.1	59.4	60.3	60.0	60.0	60.2	60.1	60.1	60.0	60.1	**58.6**
28	60.0	59.9	59.7	59.5	59.4	59.5	59.6	59.4	59.3	59.2	58.6	58.0	57.8	57.2	56.8	56.5	56.2	56.0	56.1	56.2	56.3	56.0	55.7	55.6	**57.9**
29	55.4	55.3	55.1	54.9	54.8	55.1	55.5	55.5	55.6	55.8	55.9	55.8	55.7	55.6	55.7	55.4	55.4	55.9	56.5	57.1	57.5	58.0	58.3	58.4	**56.0**
30	58.4	58.3	58.5	58.5	58.7	59.4	59.5	60.4	60.6	61.0	61.0	60.9	60.8	60.8	60.5	60.4	60.6	60.9	60.8	60.8	60.7	60.7	60.5	60.5	**60.1**
3üncü onluk	**576.7**	**574.7**	**573.9**	**573.6**	**573.1**	**575.4**	**576.9**	**578.4**	**580.5**	**582.0**	**581.3**	**579.6**	**577.8**	**576.2**	**574.7**	**574.5**	**575.0**	**575.2**	**576.6**	**579.5**	**582.8**	**582.8**	**582.3**	**581.3**	**57.8**
Vasatî	**58.2**	**58.1**	**58.1**	**58.1**	**58.1**	**58.2**	**58.3**	**58.9**	**59.2**	**59.4**	**59.4**	**59.3**	**59.0**	**58.9**	**58.7**	**58.6**	**58.6**	**58.6**	**58.6**	**58.8**	**59.0**	**59.0**	**58.9**	**58.8**	**58.8**

Barometre

700 mm. + ...

Mayıs 1937 — *Mais 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	60.3	60.3	60.4	60.4	60.4	60.7	60.6	60.5	60.6	60.3	60.0	59.5	58.8	58.3	57.7	57.3	56.8	55.6	55.3	55.4	55.3	54.5	54.5	54.5	**58.3**
2	54.7	54.7	54.8	54.8	55.1	55.2	56.8	57.1	57.8	58.0	58.9	59.5	59.9	60.3	60.5	60.6	60.9	61.0	61.3	61.6	61.8	62.1	62.1	62.2	**58.8**
3	61.9	62.0	62.2	62.3	62.5	62.8	63.0	63.3	63.2	63.3	63.1	62.8	62.4	61.8	62.2	62.0	61.8	61.1	59.9	60.4	60.3	60.3	60.0	59.7	**61.9**
4	59.7	59.4	59.1	59.3	59.3	59.6	59.6	59.7	59.9	60.0	60.0	60.0	60.1	60.0	59.8	59.9	59.9	59.8	59.8	59.9	59.8	59.6	59.5	59.3	**59.7**
5	59.0	58.5	58.6	58.6	58.5	58.6	58.6	58.4	58.6	58.9	58.5	58.4	57.9	57.8	57.6	57.5	57.3	56.8	56.7	56.5	56.1	56.3	57.0	55.8	**57.8**
6	56.3	56.4	56.4	55.6	56.0	56.5	56.8	57.3	57.7	58.0	58.1	58.3	58.3	58.4	58.3	58.3	58.2	58.0	57.9	57.9	57.9	57.9	58.0	58.3	**57.5**
7	58.4	58.5	58.6	58.7	59.1	59.4	59.6	60.0	60.2	60.1	60.0	60.0	59.9	59.9	59.8	59.9	60.1	60.4	60.5	60.9	61.0	61.1	61.1	61.3	**59.9**
8	61.2	61.1	61.2	61.4	61.5	61.7	61.9	62.1	62.4	62.7	62.8	62.8	62.9	62.8	62.8	62.9	62.9	63.0	63.0	63.2	63.3	63.3	62.8	62.6	**62.4**
9	62.4	62.2	62.1	62.1	62.1	62.1	62.2	62.3	62.0	61.8	61.5	61.3	61.0	60.6	60.4	60.6	60.8	60.6	60.7	60.8	60.9	60.8	60.7	60.6	**61.4**
10	60.5	60.4	60.3	60.2	60.2	60.3	60.6	60.8	60.8	60.9	61.0	61.0	60.9	60.7	60.6	60.6	60.6	60.7	61.0	61.2	61.5	61.8	62.1	62.3	**60 9**
1 inci onluk	**594.4**	**593.5**	**593.7**	**593.4**	**594.7**	**596.9**	**599.7**	**601.5**	**603.2**	**604.0**	**603.9**	**603.6**	**602.1**	**600.6**	**599.7**	**599.6**	**599.3**	**597.0**	**596.1**	**597.8**	**597.9**	**597.7**	**597.8**	**596.6**	**59.9**
11	62.2	62.0	61.9	61.9	62.1	62.5	62.9	63.1	63.5	63.6	63.5	63.4	63.1	62.8	62.7	62.6	62.6	62.7	63.0	63.2	63.5	63.6	63.6	63.6	**62.9**
12	63.4	63.4	63.4	63.3	63.4	63.9	64.5	64.7	65.0	65.1	65.2	65.0	64.9	64.4	64.1	64.0	63.9	64.3	64.4	64.7	64.9	65.0	65.1	65.0	**64.4**
13	64.8	64.6	64.5	64.4	64.6	64.9	65.2	65.4	65.6	65.7	65.4	65.0	64.7	63.9	63.8	63.6	63.4	63.4	63.6	63.9	64.1	64.0	63.8	63.5	**64.4**
14	62.9	62.8	62.7	62.6	62.7	62.9	63.0	63.0	63.0	63.0	62.9	62.8	62.6	62.3	62.1	62.0	62.0	62.2	62.4	62.5	62.8	63.0	63.0	63.1	**62.7**
15	62.9	62.8	62.8	62.9	63.0	63.4	63.8	63.9	64.8	63.9	63.8	63.6	63.4	63.2	63.1	63.1	62.9	63.1	63.3	63.6	63.9	63.8	63.8	63.7	**63.4**
16	63.6	63.5	63.3	63.4	63.5	63.6	63.9	63.9	63.8	63.8	63.7	63.5	63.3	63.1	63.0	62.9	62.7	62.8	63.0	62.9	63.2	63.2	63.2	63.1	**63.3**
17	62.6	62.5	62.3	62.2	62.2	62.2	62.4	62.4	62.4	62.3	62.2	62.0	61.8	61.7	61.6	61.4	61.0	60.9	61.0	61.1	61.2	61.2	61.0	60.7	**61.8**
18	60.5	60.2	60.1	60.0	60.1	60.2	60.3	60.4	60.4	60.5	60.5	60.4	60.1	59.6	59.3	59.0	59.0	59.0	59.1	59.1	59.3	59.3	59.3	59.0	**59.8**
19	58.9	58.8	58.6	58.5	58.7	58.8	59.0	59.2	59.4	59.7	59.6	59.5	59.3	59.1	58.9	58.4	58.2	59.0	59.1	59.3	60.0	60.1	60.4	60.1	**59.2**
20	60.1	60.1	60.1	60.2	60.5	61.0	61.5	61.9	62.1	62.3	62.4	62.2	61.9	61.7	61.7	61.7	61.8	61.9	62.1	62.2	62.8	62.7	62.4	62.4	**61.7**
2 inci onluk	**621.9**	**620.7**	**619.7**	**619.4**	**620.8**	**623.4**	**626.5**	**627.9**	**630.0**	**629.9**	**629.2**	**627.4**	**625.1**	**621.8**	**620.3**	**618.7**	**617.5**	**619.3**	**621.0**	**622.5**	**625.7**	**625.9**	**625.6**	**624.2**	**62.4**
21	62.3	62.2	61.8	61.8	61.7	61.8	62.2	62.4	62.5	62.7	62.8	62.5	62.3	62.1	61.9	61.8	61.7	61.7	61.8	61.6	61.7	61.9	62.0	61.9	**62.1**
22	61.7	61.7	61.6	61.6	61.8	62.0	62.3	62.4	62.3	62.3	62.5	62.4	62.0	61.7	61.4	60.9	60.7	60.6	60.8	61.3	62.1	62.1	62.0	61.7	**61.8**
23	61.5	61.1	60.9	60.7	60.8	60.9	60.9	61.1	60.7	60.7	60.7	60.4	60.0	60.0	59.8	59.7	59.7	59.8	59.9	60.0	60.1	59.8	59.9	60.0	**60.4**
24	60.2	60.2	60.3	60.4	60.6	61.2	61.6	62.2	62.3	62.5	62.7	62.6	62.3	61.8	61.6	61.7	61.9	62.1	62.3	62.4	62.7	62.7	62.8	62.7	**61.8**
25	63.0	62.8	62.4	62.4	62.8	63.0	63.3	63.5	63.5	63.5	63.4	63.3	63.2	62.9	62.7	62.6	62.7	62.6	62.0	62.2	62.7	63.2	63.2	62.9	**62.9**
26	62.9	62.8	62.6	62.5	62.6	62.7	63.0	63.0	63.1	63.7	63.7	63.7	63.5	63.1	62.8	62.8	62.8	62.9	63.1	63.2	63.4	63.3	63.2	63.0	**63.1**
27	62.8	62.6	62.4	62.3	62.3	62.4	62.6	62.7	63.0	63.0	63.1	62.9	62.6	62.2	62.2	62.3	62.3	62.3	62.7	62.9	63.0	62.9	62.9	62.6	**62.6**
28	62.5	62.3	62.1	61.8	62.0	62.4	62.8	63.2	63.4	63.3	63.3	63.0	63.0	62.8	62.7	62.6	62.6	62.5	62.5	63.0	63.3	63.4	63.4	63.2	**62.8**
29	63.0	62.8	62.7	62.8	62.8	62.8	62.8	62.8	62.4	62.3	62.0	62.1	62.1	62.0	61.7	61.4	61.8	61.8	61.7	61.9	61.9	62.0	62.1	61.7	**62.2**
30	61.7	61.7	61.2	60.7	60.7	60.7	60.9	61.3	61.5	61.9	62.2	62.2	61.8	62.0	62.1	62.5	62.7	62.9	63.0	63.4	63.8	63.9	64.1	64.2	**62.2**
31	64.1	64.0	63.7	63.7	64.1	64.4	64.7	65.1	65.6	66.3	66.5	66.7	66.9	67.1	67.1	67.0	67.1	67.2	67.3	67.3	67.5	67.3	67.3	67.1	**66.1**
3üncü onluk	**685.7**	**684.2**	**681.7**	**680.7**	**682.2**	**684.3**	**687.1**	**689.7**	**690.3**	**692.2**	**692.9**	**691.8**	**689.7**	**687.7**	**686.0**	**685.3**	**686.0**	**686.4**	**687.1**	**689.2**	**692.2**	**692.5**	**692.9**	**691.0**	**62.5**
Vasatî	**61.4**	**61.2**	**61.1**	**61.1**	**61.2**	**61.4**	**61.7**	**61.9**	**62.1**	**62.1**	**62.1**	**62.0**	**61.8**	**61.6**	**61.5**	**61.4**	**61.4**	**61.4**	**61.4**	**61.6**	**61.8**	**61.8**	**61.8**	**61.7**	**61.6**

Barometre

700 mm. + ...

Hazirán 1937 — *Juin 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	66.7	66.3	65.9	65.7	65.8	66.1	66.2	66.4	66.3	66.3	66.1	66.0	65.7	65.4	65.0	64.8	64.5	64.2	64.2	64.3	46.6	64.4	64.2	63.9	65.4
2	63.6	63.4	62.9	62.7	62.6	62.9	63.0	63.1	63.1	62.5	62.2	61.7	61.3	60.8	60.6	60.4	60.1	60.0	60.0	60.0	60.0	60.1	60.1	60.1	61.6
3	59.9	59.7	59.5	59.5	59.6	59.8	60.3	60.8	61.0	61.0	61.0	61.2	61.0	60.9	60.7	60.8	61.0	61.3	61.8	61.8	62.1	62.3	62.3	62.4	60.9
4	62.4	62.4	62.4	62.6	62.8	63.4	63.8	64.1	64.2	64.2	64.1	64.0	63.9	63.6	63.4	63.5	63.9	64.3	64.4	64.9	65.3	65.4	65.0	65.2	63.9
5	65.2	65.1	65.0	65.3	65.6	65.7	66.1	66.4	66.4	66.5	66.4	66.3	66.2	65.8	65.7	65.8	65.6	65.6	65.7	65.8	66.1	65.9	65.9	65.8	65.8
6	65.5	65.2	65.1	64.9	65 0	65.2	65.3	65.4	65.4	65.6	65.5	65.3	65.1	64.9	64.9	64.9	65.0	65.2	65.5	66.1	66.5	66.7	67.1	67.2	65.5
7	67.2	67.0	67.0	67.2	67.5	67.6	68.0	68.1	68.6	68.8	69.2	69.0	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.6	68.9	68.9	68.9	68.6	68.4
8	68.2	68.0	67.7	67.5	67.6	67.6	67.7	67.8	67.8	67.8	67.8	67.6	67.3	67.1	66.8	66.5	66.1	66.2	66.3	66.2	66.3	66.2	66.0	65.9	67.1
9	65.7	65.4	65.2	64.9	64.7	64.7	64.8	64.9	64.9	65.0	65.2	65.4	65.3	65.1	64.7	64.7	64.4	64.5	64.8	64.9	65.4	65.4	65.4	65.2	65.0
10	65.0	64.7	64.4	64.0	63.8	63.7	63.7	63.7	63.7	63.8	63.9	63.7	63.8	63.6	63.4	63.3	63.3	63.2	63.4	63.4	63.7	63.7	63.7	63.6	63.8
1 inci onluk	649.4	647.2	645.1	644.3	645.0	646.7	648.9	650.7	651.4	651.5	651.4	650.2	648.4	646.0	644.0	643.5	642.7	643.3	644.9	646.0	648.9	649.0	648.6	647.9	64.7
11	63.5	63.5	63.5	63.3	63.4	63.7	64.0	64.4	64.4	64.5	64.5	64.5	64.4	64.2	64.0	63.8	63.6	63.6	63.5	63.5	63.5	63.5	63.5	63.4	63.8
12	63.3	63.0	62.8	62.6	62.6	62.6	62.8	63.0	63.0	63.2	62.9	62.6	62.3	61.8	61.5	61.2	60.9	60.8	60.5	60.6	60.7	60.7	60.6	60.5	61.9
13	60.4	60.3	60.1	60.0	60.0	60.0	60.4	60.6	60,7	60.7	60.8	60.8	60.9	60.9	60.7	60.6	60.6	60.4	60.4	60.3	60.9	61.1	61.2	61.3	60.6
14	61.2	61.0	61.0	61.0	61 0	61.0	61.2	61.4	61.4	61.3	61.2	61.0	60.6	60.3	60.1	59.8	59.5	59.4	59.3	59.3	59.7	59.7	59.7	59.6	60.5
15	59.5	59.4	59.4	59.3	59.6	60.0	60.7	60.8	60.9	61.1	61.2	61 3	61.0	60.8	60.8	60.9	60.8	61.2	61.7	61.9	62.4	62.7	62.8	62.8	61.0
16	62.8	62.7	62.4	62.4	62.4	62.4	62.4	62.6	62.5	62.5	62.3	62.0	61.6	61.4	61.0	60.8	60.2	60.5	60.6	60.6	60.8	60.7	60.6	60.3	61.6
17	60.1	59.9	59.9	60.0	59.7	59.8	60.0	60 3	60.3	60.3	60.3	60.1	59.6	59.5	59.3	59.2	59.0	59.1	59.3	59.1	59.3	59.5	59.5	59.3	59.7
18	59.3	59.3	59.4	59.7	59.9	60.1	60.4	60.6	60.6	60.5	60.4	60.5	60.4	60.3	60.3	60.3	60.4	60.6	60.7	60.7	61.0	61.0	61.0	61.0	60.4
19	61.0	60.9	60.9	60.9	61.1	61.2	61.4	61.6	61.7	61.7	61.7	61.7	61.7	61.4	61.3	61.0	61.1	61.3	61.4	61.4	61.7	61.6	61.4	61.0	61.3
20	60.6	60.5	60.3	60.2	60.2	60.2	60.5	60.5	60.4	60.2	60.1	59.8	59.5	59.1	59.0	59.0	58.6	58.7	58.8	58.9	59.2	59.2	58.9	58.6	59.6
2 inci onluk	611.7	610.5	609.7	609.4	609.9	611.0	613.8	615.8	615.9	616.0	615.4	614.3	612.0	609.7	608.0	606.6	604.7	605.6	606.2	606.3	609.2	609.7	609.2	607.8	61.0
21	58.3	58.7	58.0	58.0	58.0	58.1	58.3	58.3	58.3	58.2	58.2	58.3	58.1	58.0	57.7	57.7	57.4	57.5	57.9	58.3	58.8	59.0	59.0	58.9	58.2
22	58.6	58.7	58.6	58.7	58.7	58.8	59.1	59.3	59.3	59.3	59.3	59.2	58.9	58.9	58.6	58.3	58.2	58.3	58.3	58.5	58.8	59.0	58.7	58.6	58.8
23	58.3	58.3	58.3	58.3	58.5	58.7	59.4	59.8	60.0	60 2	60.4	60.4	60.0	59.8	59.6	59.4	59.4	59.8	60.0	60.1	60.5	60.6	60.6	60.4	59.6
24	60.1	59.9	59.6	59.6	59.8	60.0	60.4	60.5	60.7	60.8	60.9	60.8	60.3	60.1	59.8	59.7	59.5	59.5	59.7	59.8	59.9	60.0	59.8	59.7	60.0
25	59.7	59.3	59.0	58.9	59.2	59.5	59.5	59.7	59.8	59.8	59.7	59.6	59.4	59.0	58.9	58.8	58.7	58.9	59.1	59.4	59.5	59.4	59.2	59.0	59.3
26	59.0	58.9	58.6	58.7	58.9	59.1	59.2	59.3	59.4	59.4	59.4	59.5	59.2	58.7	58.6	58.2	58.1	58.4	58.4	58.3	58.6	58.7	58.5	58.4	58.8
27	58.3	58.3	58.2	58.1	58.0	57.9	57.9	58.0	57.9	57.9	57.7	57.6	57.5	57.3	56.9	56.8	56.7	56.7	56.8	57.0	57.2	57.2	57.1	57.2	57.5
28	57.0	57.0	56.9	56.9	57.0	57.3	57.7	57.8	57.9	57.7	57.7	57.8	57.6	57.5	57.4	57.4	57.6	57.8	58.0	58.1	58.5	58.5	58.6	58.7	57.7
29	58.7	58.7	58.7	58.8	59.2	59.4	59.9	60.0	60.0	60.0	60.1	60.1	60.1	60.0	6.00	60.1	60.0	60.0	59.9	60.0	60.1	60.5	60.6	60.6	59.8
30	60.5	60.4	60.2	60.0	60.0	60.0	60.1	60.2	60.3	60.2	60.1	59.8	59.4	59.0	59.0	58.9	58.6	58.7	58.6	58.2	57.7	56.9	56.5	56.5	59.2
Güneû onluk	588.5	587.7	586.1	586.0	587.3	588.8	591.5	592.9	593.6	593.5	593.5	593.1	590.5	588.3	586.5	585.3	584.2	585.6	586.7	587.7	589.6	589.8	588.6	588.0	58.9
Vasatî	61.7	61.5	61.4	61.3	61.4	61.6	61.8	62.0	62.0	62.0	62.0	62 0	61.7	61.5	61.3	61.2	61.1	61.2	61.3	61.3	61.6	61.6	61.6	61.5	61.6

Hararet derecesi — *Température*

Nisan 1937 — *Avril 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	7.9	7.8	7.7	7.6	7.5	7.4	8.1	8.3	8.5	9.2	9.5	10.0	9.5	9.3	9.0	8.9	8.8	8.6	8.6	8.6	8.6	8.5	8.4	8.4	**8.5**
2	8.3	8.2	8.2	8.0	8.3	8.4	8.5	8.8	9.2	8.3	8.0	8.3	8.8	8.3	8.2	8.1	8.0	7.9	7.8	7.8	7.7	7.7	7.7	7.6	**8.2**
3	7.6	7.5	7.5	7.4	7.4	7.4	7.5	7.5	7.8	8.3	9.0	9.5	10.9	11.1	10.8	10.8	10.3	9.3	8.0	7.5	7.5	6.9	7.2	7.7	**8.4**
4	8.0	8.0	8.0	8.0	7.9	7.8	8.1	9.0	10.0	11.2	11.8	10.4	11.7	12.4	11.4	11.3	10.7	9.7	9.4	9.5	9.5	8.5	9.3	9.7	**9.6**
5	10.0	9.8	9.8	9.6	10.2	9.7	11.6	12.0	12.6	9.0	8.8	8.6	9.6	9.7	9.5	9.3	8.5	8.3	7.9	7.8	7.7	7.6	7.4	7.4	**9.3**
6	7.2	7.0	6.6	6.4	6.3	6.2	6.8	7.0	7.5	7.0	7.2	6.8	6.5	6.7	6.7	6.5	6.2	6.4	6.7	6.1	6.1	6.0	5.9	5.5	**6.6**
7	5.8	6.0	6.0	5.5	5.7	5.8	5.9	6.3	7.0	8.0	8.3	8.7	9.0	8.8	8.8	8.0	7.8	7.0	5.8	5.3	5.0	4.7	4.7	4.7	**6.6**
8	4.6	4.5	4.2	4.0	4.1	4.4	5.0	6.3	7.5	8.5	8.5	9.0	9.2	9.7	9.4	9.0	8.0	7.2	6.8	6.5	6.1	5.6	5.7	6.0	**6.7**
9	6.2	6.3	6.3	6.3	6.4	6.5	6.6	6.7	6.9	7.1	7.3	6.4	6.2	7.2	7.4	7.1	7.2	7.2	6.6	6.4	6.2	6.5	7.0	6.9	**6.7**
10	6.7	6.5	6.0	6.2	6.0	6.2	6.5	7.4	7.8	9.5	9.0	9.2	9.2	8.6	8.8	8.2	8.4	7.5	6.2	5.3	5.2	5.0	4.6	4.2	**7.0**
1 ikci onluk	**72.3**	**71.6**	**70.3**	**69.0**	**69.8**	**69.8**	**74.6**	**79.3**	**84.8**	**86.1**	**87.4**	**86.9**	**90.6**	**91.8**	**90.0**	**87.2**	**83.9**	**79.1**	**73.8**	**70.8**	**69.6**	**67.0**	**67.9**	**68.1**	**7.8**
11	3.5	3.5	3.0	3.0	2.8	3.0	4.7	6.2	8.0	10.5	9.2	11.2	11.5	11.3	11.5	11.2	11.2	10.9	9.6	8.5	8.3	8.2	8.2	8.7	**7.8**
12	8.3	8.5	8.3	9.0	9.2	9.3	9.0	10.0	11.2	11.5	11.9	13.5	17.0	17.1	16.6	16.4	16.3	15.6	15.7	15.1	15.2	15.5	15.5	15.5	**13.0**
13	15.8	15.2	14.4	14.4	11.7	10.0	9.9	9.7	12.0	14.8	15.6	12.5	14.8	10.1	10.4	11.5	11.6	10.5	9.3	8.8	8.4	8.0	8.2	8.4	**11.5**
14	8.4	8.3	8.2	7.9	7.3	7.0	7.9	9.2	11.6	13,2	12.5	13.4	14.0	12.5	12.0	14.5	13.8	13.0	12.4	11.6	12.2	13.3	14.0	13.0	**11.3**
15	13.1	10.0	9.5	7.7	9.3	10.5	16'7	20.6	23.5	24.6	26.5	27.4	26.5	23.5	16.0	15.5	21.5	25.5	24.5	26.8	20.0	20.0	19.0	18.5	**19.0**
16	17.5	17.5	16.3	16.2	15.0	15.2	16.5	17.5	18.3	18.5	18.7	19.5	19.5	21.0	21.6	20.0	18.0	16.4	14.7	14.2	14.2	13.7	12.7	13.0	**16.9**
17	13.0	13.0	12.5	12.7	11.6	11.2	10.8	11.1	11.5	11.7	11.3	11.0	11.6	12.2	13.4	13.5	14.8	11.0	10.6	11.0	11.1	10.8	11.3	11.0	**11.8**
18	10.7	11.5	11.0	10.4	10.2	11.0	12.5	13.5	14.2	13.5	14.0	14.8	13.5	14.9	14.9	13'5	13.2	12.8	11.5	11.2	11.6	11.0	11.3	10.8	**12.4**
19	10.5	10.0	10.6	10.9	10.2	10.6	12.0	12.8	14.3	11.8	12.9	14.4	13.5	14.6	15.1	15.0	14.9	13.8	12.7	12.0	11.9	11.4	10.8	11.5	**12.4**
20	11.8	12.0	11.0	10.0	9.8	10.6	12.6	14.7	15.8	17.3	18.2	19.1	20.8	20.6	19.8	16.0	16.0	14.3	14.8	15.5	15.4	17.0	17.0	17.4	**15.3**
2 inci onluk	**112.6**	**109.5**	**104.8**	**102.2**	**97.1**	**98.4**	**112.6**	**125.3**	**140.4**	**147.4**	**150.8**	**156.8**	**162.7**	**157.8**	**151.3**	**147.1**	**151.3**	**143.8**	**135.8**	**134.7**	**128.3**	**128.9**	**128.0**	**127.8**	**13.1**
21	17.4	17.5	18.8	16.8	16.2	14.3	14.5	14.7	10.6	12.5	14.0	16.5	12.3	13.1	14.6	14.5	15.5	14.3	13.7	12.3	12.0	12.5	10.4	11.0	**14.2**
22	11.4	11.2	11.4	11.5	11.3	11.0	12.4	12.8	14.0	16.0	16.8	18.3	18.8	18.8	17.8	17.4	16.9	16.8	16.1	15.8	14.9	14.8	14.6	14.0	**14.8**
23	13.9	14.2	13.8	12.6	14.2	14.5	15.0	17.0	17.0	16.8	17.3	15.5	15.6	16.2	13.5	12.7	11.7	12.7	12.2	12.8	12.7	11.9	11.3	11.1	**14.0**
24	11.7	11.2	11.4	10.5	10.7	10.9	11.7	12.4	12.6	11.7	14.0	15.3	16.0	16.9	15.0	14.5	14.4	13.4	11.8	11.7	11.5	11.4	11.1	11.0	**12.6**
25	11.4	11.3	11.0	10.2	10.0	11.2	12.9	15.9	16.9	18.3	18.5	18.5	17.8	17.9	17.9	16.8	15.0	12.0	11.5	12.2	12.5	12.6	13.0	12.7	**14.1**
26	11.8	11.7	11.4	10.0	10.3	9.1	12.9	15.2	17.3	17.3	20.0	20.5	18.5	20.8	19.0	18.0	18.0	16.8	15.4	15.0	14.7	13.0	12.5	12.7	**15.1**
27	12.7	13.3	15.0	14.6	16.4	13.5	15.8	17.0	17.7	18.5	19.5	20.7	21.8	19.1	21.8	17.8	16.3	17.0	17.5	16.5	16.8	17.0	16.1	16.5	**17.0**
28	15.8	14.7	13.0	14.0	14.0	15.0	15.1	16.0	17.5	19.7	24.0	23.5	24.5	25.4	23.5	21'5	18.5	15.8	15.2	13.3	12.4	12.0	11.3	10.7	**16.9**
	10.2	9.9	9.3	8.8	10.8	11.0	12.9	17.0	18.0	17.6	16.0	16.8	16.9	15.7	15.7	16.8	17.0	13.8	12.6	11.4	11.1	10.5	10.4	10.2	**13.4**
	10.3	9.2	10.3	10.6	10.7	10.8	11.5	12.2	14.2	15.8	17.5	17.5	18.2	17.4	17.4	17.2	16.5	15.5	13.5	12.3	11.7	11.7	11.7	12.5	**13.6**
Üncü onluk	**126.6**	**124.2**	**125.4**	**119.6**	**124.6**	**121.3**	**134.7**	**150.2**	**155.8**	**164.2**	**177.6**	**183.1**	**180.4**	**181.3**	**176.2**	**167.2**	**159.8**	**148.1**	**139.5**	**133.3**	**130.3**	**127.4**	**122.4**	**122.4**	**14.6**
Vasatî	**10.4**	**10.2**	**10.0**	**9.7**	**9.7**	**9.7**	**10.7**	**11.8**	**12.7**	**13.3**	**13.9**	**14.2**	**14.5**	**14.4**	**13.9**	**13.4**	**13.2**	**12.4**	**11.6**	**11.3**	**10.9**	**10.8**	**10.6**	**10.6**	**11.8**

Hararet derecesi — *Température*

Mayıs 1937 — *Mais 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyer*
1	11.4	11.0	11.2	11.8	11.6	12.3	14.1	15.3	18.3	19.1	18.0	21.6	21.0	22.1	21.0	16.3	16.3	15.5	14.5	14.0	13.4	13.1	12.9	12.5	**15.4**
2	12.5	11.7	11.7	11.4	11.2	11.6	12.3	13.0	13.5	15.3	13.5	14.8	15.7	14.9	15.6	15.6	14.0	13.7	11.5	11.0	10.5	10.2	10.3	9.5	**12.7**
3	9.4	8.4	8.6	8.8	9.0	9.5	10.1	10.8	12.2	13.8	14.5	15.3	16.9	18.0	17.3	16.5	16.5	16.4	15.1	13.3	13.4	11.3	11.3	11.4	**12.8**
4	11.4	11.4	11.4	10.2	9.8	9.8	10.5	10.7	12.5	13.4	13.7	14.0	13.4	13.6	13.4	14.7	13.5	11.9	11.0	10.5	10.6	10.4	9.9	9.4	**11.7**
5	10.2	10.4	10.5	10.5	10.5	10.8	11.2	12.0	13.5	15.3	15.6	17.2	15.5	15.1	13.7	13.0	12.6	11.7	11.5	11.3	11.4	11.5	11.7	11.5	**12.4**
6	10.4	10.8	11.0	11.2	11.2	11.2	11.3	11.3	11.3	11.6	11.8	12.0	12.0	11.9	11.8	11.3	11.2	11.2	11.1	11.2	11.2	11.2	11.2	11.2	**11.3**
7	11.2	11.2	11.1	11.0	10.6	10.8	11.5	12.0	12.0	12.4	12.4	12.4	12.2	12.4	12.6	12.5	11.4	11.2	11.2	10.8	10.7	10.3	10.0	10.3	**11.4**
8	10.3	10.3	10.3	10.3	10.5	10.8	11.3	11.6	12.4	13.0	14.0	14.3	14.2	14.1	13.4	13.8	12.0	12.0	10.5	9.8	9.0	8.6	8.4	8.4	**11.4**
9	8.4	7.6	8.3	8.5	8.5	9.0	10.7	12.0	11.7	12.6	13.5	13.7	14.6	13.5	13.3	13.3	13.5	13.0	11.6	11.0	10.3	9.5	9.5	9.5	**11.1**
10	9.5	9.1	8.6	8.2	8.6	9.0	11.1	12.5	13.5	15.0	15.0	16.3	15.2	14.7	14.6	14.3	15.3	13.2	13.0	11.5	11.1	11.0	10.8	10.4	**12.2**
1 inci onluk	**104.7**	**101.9**	**102.7**	**101.9**	**101.5**	**104.8**	**114.1**	**121.2**	**130.9**	**141.5**	**142.0**	**151.6**	**150.7**	**150.3**	**146.7**	**141.3**	**136.3**	**129.8**	121.0	**114.4**	**111.6**	**107.1**	**106.0**	**104.1**	**12.2**
11	10.3	10.3	10.1	9.6	9.5	10.2	12.4	12.8	14.0	15.0	16.6	17.6	17.0	16.5	16.3	15.8	15.2	15.3	13.6	12.3	11.9	11.6	11.0	10.7	**13.2**
12	10.2	10.3	10.7	10.3	10.2	11.1	12.1	13.4	14.6	16.3	17.3	17.5	18.5	18.0	17.8	17.5	16.4	15.4	14.0	12.8	12.0	11.4	10.6	10.0	**13.7**
13	9.6	9.3	9.3	8.3	8.3	9.0	10.1	11.2	13.0	15.2	16.4	18.3	21.5	20.5	20.8	20.0	19.0	16.7	15.0	13.8	13.1	12.2	12.1	12.3	**14.0**
14	12.2	12.8	12.8	12.0	11.1	10.6	13.0	14.8	18.6	18.2	20.2	22.2	19.2	17.4	17.6	17.6	16.0	16.2	14.9	13.7	14.0	13.2	12.2	12.0	**15.1**
15	11.5	12.0	12.5	12.5	12.4	12.6	13.5	15.5	18.5	18.7	19.0	20.2	19.8	19.2	18.6	18.3	18.1	16.9	16.3	14.3	13.9	13.3	13.0	12.7	**15.6**
16	12.3	12.2	12.2	12.5	12.5	12.6	13.5	14.3	15.6	15.9	16.2	15.5	15.5	15.5	14.7	14.5	14.5	14.5	14.4	14.3	14.3	13.8	13.7	13.6	**14.1**
17	13.4	13.2	13.3	13.0	12.9	12.7	13.6	13.8	14.7	16.8	16.2	17.5	18.5	16.8	15.5	15.4	15.2	16.1	16.3	14.2	13.3	12.3	12.4	12.7	**14.6**
18	13.3	13.1	13.0	12.7	12.0	13.4	14.7	15.4	15.0	15.7	19.5	18.0	20.0	20.5	20.0	18.3	19.5	16.5	16.2	15.6	15.5	15.3	14.7	14.0	**15.9**
19	13.2	13.0	12.3	12.0	11.0	10.6	15.9	18.5	18.5	17.5	16.7	19.5	21.5	20.1	21.5	21.2	20.3	19.4	18.4	16.4	16.1	15.4	14.5	14.3	**16.6**
20	13.5	13.2	12.4	12.1	11.7	13.6	14.5	14.8	17.8	18.5	19.0	20.3	21.0	22.0	21.3	21.3	21.0	20.0	19.4	17.4	16.8	16.8	16.0	15.5	**17.1**
2 inci onluk	**119.5**	**119.4**	**118.6**	**115.0**	**111.6**	**116.4**	**133.3**	**144.5**	**160.3**	**167.8**	**177.1**	**186.6**	**192.5**	**186.5**	**184.1**	**179.9**	**175.2**	**167.0**	**158.5**	**144.8**	**140.9**	**135.3**	**130.2**	**127.8**	**15.0**
21	15.3	14.8	16.5	15.4	14.6	15.7	16.8	18.3	20.8	21.1	20.7	21.3	22.5	23.0	22.5	22.8	22.5	21.5	20.5	18.7	17.9	16.4	16.4	16.0	**18.8**
22	15.3	15.4	15.2	14.5	14.5	14.8	16.1	17.0	17.6	18.6	19.6	20.5	20.5	21.0	20.5	20.0	20.0	19.0	17.3	16.0	15.8	15.8	15.4	15.0	**17.3**
23	14.9	14.3	14.0	14.2	14.0	14.9	15.8	17.6	19.0	22.2	21.0	21.0	20.5	21.5	21.4	20.0	19.5	18.2	16.3	15.0	14.7	14.7	14.2	13.8	**17.2**
24	14.0	14.2	14.4	14.4	14.4	14.4	15.2	16.3	17.5	18.5	20.0	21.5	21.5	20.7	21.0	20.5	19.4	18.4	16.7	15.7	15.5	15.3	15.4	15.4	**17.1**
25	15.4	15.1	14.5	14.6	14.5	15.7	17.1	17.6	18.3	21.2	20.0	20.0	20.3	20.5	20.5	20.0	19.4	19.7	19.5	17.7	17.9	16.5	16.3	15.4	**17.8**
26	15.6	15.3	14.5	15.1	15.2	15.4	16.2	18.3	20.2	21.0	20.6	21.4	23.4	23.0	23.5	23.3	23.4	22.0	20.6	19.5	19.2	18.1	17.9	17.4	**19.2**
27	16.0	16.0	16.3	15.0	15.4	16.8	18.5	20.5	22.5	22.6	22.5	22.5	23.5	23.5	23.6	23.4	22.0	20.4	18.5	18.0	17.1	16.5	17.0	17.4	**19.4**
28	17.4	17.6	17.5	17.5	17.7	17.7	17.9	19.4	20.4	20.6	21.3	22.0	21.0	20.9	21.0	20.3	19.3	18.2	16.7	15.5	15.3	14.8	14.0	13.6	**18.2**
29	14.0	14.1	14.1	14.3	14.3	15.1	16.2	16.8	16.6	17.4	16.5	16.6	16.4	19.1	18.5	19.5	19.0	18.0	17.5	15.8	14.9	14.5	14.6	14.7	**16.2**
30	14.4	14.4	14.2	13.4	13.6	14.2	16.7	16.7	18.4	18.6	19.6	19.8	20.5	19.8	20.5	21.0	20.3	18.6	17.5	17.2	16.9	16.5	16.6	16.6	**17.3**
31	16.6	16.4	14.4	15.7	14.6	15.8	15.0	17.0	17.0	18.0	18.0	18.0	17.0	16.8	17.0	17.0	16.0	15.0	14.0	13.2	13.1	11.4	12.0	12.1	**15.5**
3 üncü onluk	**168.9**	**167.6**	**165.6**	**164.1**	**162.8**	**170.5**	**181.5**	**195.5**	**208.3**	**219.8**	**219.8**	**224.6**	**227.1**	**229.8**	**230.0**	**227.8**	**220.8**	**209.0**	**195.1**	**182.3**	**178.3**	**170.5**	**169.8**	**167.4**	**17.6**
Vasatî	12.7	12.6	12.5	12.3	12.1	12.6	13.8	14.9	16.1	17.1	17.4	18.2	18.4	18.3	18.1	17.7	17.2	16.3	15.3	14.2	13.9	13.3	13.1	12.9	**15.0**

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	12.0	11.2	10.5	10.5	10.3	11.2	12.5	14.3	16.5	15.6	18.3	17.5	17.5	17.9	17.8	17.0	16.5	16.3	14.9	13.5	12.6	12.0	11.8	11.6	14.2
2	10.8	10.0	10.0	9.2	9.5	9.8	13.5	14.5	16.4	17.5	18.5	19.3	19.3	19.5	19.5	19.5	19.4	19.5	19.3	17.0	15.9	15.5	14.7	15.0	15.6
3	15.2	13.8	14.8	14.5	15.0	15.6	16.9	17.6	15.7	15.7	18.6	17.7	21.0	21.3	21.4	19.5	20.4	19.7	19.0	18.3	18.1	17.9	17.7	17.2	17.6
4	17.3	16.9	17.2	17.2	17.2	17.5	18.1	19.5	22.2	22.6	22.0	21.5	21.0	21.0	20.5	20.5	19.8	19.6	17.7	17.4	17.1	16.5	15.3	16.4	18.8
5	16.0	16.4	16.0	15.5	16.6	16.7	18.1	18.7	20.2	20.4	20.5	20.5	20.7	21.1	21.8	21.5	20.7	20.5	19.4	17.3	16.5	15.4	14.8	14.7	18.3
6	14.2	14.5	14.7	15.4	13.8	14.5	18.1	21.5	22.5	24.7	26.0	25.7	25.8	25.9	25.2	23.0	22.2	21.4	19.7	18.2	17.7	17.4	17.3	17.2	19.9
7	16.4	15.7	15.3	15.0	14.3	15.7	18.3	19.4	20.0	20.4	20.6	21.4	21.7	20.8	20.6	20.0	19.0	18.0	16.6	15.3	15.4	14.4	14.0	13.3	17.6
8	13.2	12.0	13.1	13.1	13.1	13.6	16.9	17.5	18.5	19.5	20.3	20.7	21.0	20.8	21.5	20.6	20.6	19.5	18.5	16.5	15.9	15.0	15.0	14.3	17.1
9	13.8	12.8	13.5	13.4	13.2	13.6	17.7	18.6	19.6	20.0	20.5	21.0	21.5	20.5	20.8	21.3	21.3	20.0	18.6	16.8	15.7	16.0	16.0	14.7	17.5
10	14.3	14.0	13.5	13.4	13.8	15.3	16.9	17.8	19.4	20.8	22.0	23.0	23.0	23.7	24.8	24.3	23.6	23.0	21.9	19.0	18.1	17.2	16.6	16.0	19.0
1 inci onluk	143.2	137.3	138.6	137.2	136.8	143.5	167.0	179.4	191.0	197.2	207.3	208.3	212.5	212.5	213.9	207.2	203.5	197.5	185.6	179.3	163.0	157.3	153.2	150.4	17.6
11	15.0	14.6	14.4	15.0	15.2	15.9	18.4	19.5	20.0	21.0	21.9	23.0	23.2	23.3	24.2	23.2	22.8	21.2	19.5	17.3	16.3	16.0	15.9	16.2	18.9
12	16.0	15.2	14.2	14.5	14.3	15.6	18.6	20.6	21.2	21.2	22.5	24.0	24.0	24.2	25.8	25.3	24.0	23.0	21.5	20.5	19.9	18.5	18.3	17.4	20.0
13	17.6	16.8	17.5	17.7	17.2	18.5	19.7	21.7	22.5	24.2	23.6	24.0	26.0	28.0	27.6	27.0	26.7	26.5	25.0	23.0	22.0	21.0	21.0	20.5	22.3
14	20.2	20.7	19.7	18.6	18.7	20.2	21.5	22.5	24.5	28.0	26.0	27.3	27.9	29.1	30.3	29.7	29.5	28.7	27.0	25.0	24.5	23.0	22.8	22.8	24.5
15	22.4	22.8	23.0	21.2	18.0	20.2	22.1	23.2	23.5	24.1	24.3	24.0	25.3	26.3	25.6	24.0	23.0	21.0	20.7	20.3	19.9	19.5	19.3	18.0	22.2
16	17.5	17.0	16.6	16.4	16.5	17.3	19.7	21.2	22.5	23.0	23.0	23.7	23.5	24.3	24.0	22.9	22.1	21.1	20.0	18.3	17.9	17.4	16.9	16.8	20.0
17	16.8	16.4	16.5	15.9	16.3	17.3	19.2	20.5	21.5	21.2	22.2	22.7	22.7	22.4	22.0	21.8	21.8	22.0	20.6	18.6	17.8	17.3	17.4	17.4	19.5
18	16.7	16.4	16.2	16.5	16.8	17.3	19.1	20.1	21.0	21.8	22.8	22.5	22.7	22.6	22.7	23.8	22.8	21.6	20.0	18.3	17.7	17.2	16.8	16.7	19.6
19	16.7	16.7	16.5	15.8	15.4	16.8	19.2	20.0	21.5	22.0	23.0	23.0	23.0	23.6	23.5	21.7	20.5	18.7	18.0	17.5	17.6	17.4	17.3	16.8	19.3
20	16.4	16.2	16.5	17.0	17.3	18.4	20.1	22.0	23.0	25.0	26.0	25.7	26.6	25.3	25.8	26.0	24.0	23.4	21.8	19.8	19.0	18.0	17.5	17.4	21.2
2 inci onluk	175.3	172.8	171.1	168.6	165.7	177.5	197.6	211.3	221.2	231.5	235.3	237.9	244.9	249.1	251.5	245.4	237.2	227.2	214.1	198.6	192.6	185.3	183.2	180.0	20.7
21	16.8	16.1	17.4	17.4	17.9	18.9	20.7	22.3	22.7	23.5	24.5	25.2	26.0	26.0	25.6	25.4	24.2	24.0	21.7	19.5	18.3	17.6	17.4	17.0	21.1
22	16.8	17.0	16.7	16.5	16.0	17.4	19.2	20.5	21.8	23.1	22.6	23.0	23.5	22.7	23.0	22.2	22.5	21.5	20.5	19.3	19.1	18.9	18.6	19.5	20.1
23	19.5	19.5	19.5	18.5	17.9	18.7	21.1	21.3	21.9	22.6	23.5	24.9	23.5	24.0	23.5	23.5	23.3	22.1	21.0	19.5	18.7	18.5	18.5	18.3	21.0
24	18.0	17.6	17.0	17.2	17.6	18.8	21.0	22.0	23.5	24.5	24.5	25.4	24.8	23.7	24.0	23.1	22.5	22.5	21.6	20.1	19.1	18.0	17.3	17.0	20.9
25	16.8	17.0	17.1	16.3	16.0	17.0	19.9	20.6	22.8	23.5	24.0	25.4	25.0	24.3	24.0	24.6	23.3	22.3	20.8	19.0	18.4	18.0	17.8	17.5	20.5
26	17.0	16.6	17.0	16.6	16.3	17.5	19.5	21.5	23.4	23.2	22.8	23.5	23.0	23.4	23.2	23.0	23.0	22.3	21.6	20.0	19.8	19.6	19.5	19.0	20.5
27	18.6	17.7	17.5	16.5	17.6	18.3	20.1	22.0	22.5	23.0	23.5	23.8	23.6	23.6	23.6	23.7	24.0	23.4	21.5	20.0	19.0	18.3	18.0	18.0	20.7
28	18.3	18.5	18.2	17.9	17.5	19.5	21.0	21.5	22.5	23.4	24.1	24.5	24.8	25.5	25.0	24.3	24.0	23.0	22.7	21.4	20.9	20.6	19.5	18.7	21.6
29	18.8	19.5	18.0	18.0	17.0	17.0	20.9	22.6	25.0	25.5	26.6	27.3	27.5	28.2	28.3	27.9	28.6	27.8	25.5	23.7	23.0	22.0	21.4	20.6	23.4
30	20.7	20.8	20.6	19.5	19.7	21.0	23.4	25.0	28.5	29.5	30.0	31.5	33.0	33.0	31.7	30.5	30.7	29.3	25.5	25.3	24.9	24.0	23.6	22.5	26.0
3 üncü onluk	181.3	180.3	179.0	174.4	173.5	184.1	206.8	219.3	234.6	241.8	246.1	154.5	254.7	654.7	251.9	248.2	246.1	238.2	262.4	207.8	201.2	195.5	191.6	188.1	21.6
Vasatî	16.7	16.3	16.3	16.0	15.9	16.8	19.0	20.3	21.6	22.4	23.0	23.4	23.7	23.9	23.9	23.4	22.9	22.1	20.7	19.2	18.6	17.9	17.6	17.3	20.0

Nisbî rutubet — *Humidité relative*

Nisan 1937 — *Avril 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	82	81	81	84	85	86	82	81	77	76	73	75	84	81	85	81	84	85	85	85	85	87	87	90	**83**
2	89	90	92	98	92	93	92	90	87	93	98	95	98	100	92	91	89	92	92	93	94	95	96	97	**93**
3	97	97	93	95	95	92	94	93	91	84	88	83	70	73	73	73	74	80	88	83	84	90	87	83	**86**
4	85	86	89	91	93	95	90	86	78	73	73	81	75	75	70	73	83	90	90	90	90	84	81	81	**83**
5	85	87	88	93	94	93	83	82	80	100	98	98	98	97	97	97	96	94	91	94	97	98	100	100	**93**
6	100	100	99	98	89	97	97	97	97	95	85	90	94	85	82	85	85	82	81	95	97	100	100	100	**93**
7	82	90	85	92	97	97	91	87	86	80	75	67	61	64	65	65	62	59	62	65	63	70	76	73	**76**
8	71	75	76	76	76	70	65	60	56	58	60	60	57	55	56	58	59	66	71	73	73	76	78	76	**67**
9	77	78	79	84	85	81	79	83	81	83	81	90	92	80	76	75	90	80	85	94	92	90	88	86	**84**
10	86	86	90	75	74	71	70	68	65	62	57	63	60	64	61	57	60	60	66	63	70	72	75	76	**69**
1 inci onluk	**854**	**870**	**372**	**886**	**889**	**875**	**843**	**827**	**798**	**804**	**788**	**802**	**789**	**774**	**757**	**755**	**782**	**788**	**811**	**835**	**845**	**862**	**868**	**862**	**83**
11	83	85	87	89	90	90	82	73	66	50	53	45	57	42	42	39	37	41	48	45	43	40	45	50	**59**
12	58	64	75	74	77	65	59	67	74	75	66	64	58	57	57	53	57	62	59	67	64	62	59	59	**64**
13	54	63	60	63	85	90	92	94	81	70	67	82	74	92	86	80	76	80	90	95	97	96	95	93	**82**
14	89	88	90	90	95	98	97	88	76	73	79	73	75	79	81	64	60	66	69	73	65	60	56	63	**77**
15	65	75	85	85	75	60	49	35	30	28	23	19	22	31	65	65	45	23	35	20	34	36	38	48	**46**
16	50	52	56	60	66	65	58	60	60	60	64	62	60	42	40	50	60	65	77	68	68	80	84	85	**62**
17	86	80	90	90	95	100	98	97	96	92	96	96	95	94	85	80	78	95	97	90	98	84	94	98	**92**
18	93	80	88	93	94	90	86	84	82	90	80	85	83	79	76	78	72	78	82	83	83	94	89	97	**85**
19	98	100	95	93	96	100	91	88	85	86	75	65	75	71	70	63	57	65	70	66	69	74	74	72	**79**
20	76	80	80	86	85	83	73	68	65	60	55	50	43	43	41	62	68	68	60	63	65	56	55	50	**64**
2 inci onluk	**752**	**767**	**806**	**823**	**858**	**841**	**785**	**754**	**715**	**684**	**658**	**641**	**642**	**630**	**643**	**634**	**610**	**643**	**687**	**670**	**686**	**682**	**689**	**715**	**71**
21	50	46	40	48	55	70	66	70	93	70	66	80	80	77	83	83	62	73	75	72	77	82	95	80	**71**
22	80	80	77	77	75	72	71	72	68	63	53	56	55	54	53	55	56	54	59	63	64	66	67	70	**65**
23	68	67	72	73	65	63	60	50	55	52	62	65	67	79	88	87	96	80	83	78	72	72	78	80	**71**
24	78	83	87	87	85	83	81	79	87	85	77	67	60	56	66	60	67	64	88	88	81	85	90	91	**78**
25	84	80	83	90	91	76	66	57	51	50	40	40	44	45	52	51	87	100	100	94	87	86	80	86	**72**
26	90	93	96	100	93	95	83	80	68	60	55	45	53	52	54	53	45	53	56	60	64	90	91	86	**77**
27	88	93	63	60	53	70	66	68	61	60	56	54	50	55	53	60	60	63	62	64	64	68	67	68	**64**
28	70	82	90	87	86	75	80	80	70	68	53	52	50	32	50	56	70	85	87	96	91	100	100	100	**75**
29	100	100	98	98	88	87	81	77	72	76	78	75	72	77	78	70	66	75	84	87	85	92	90	98	**84**
30	91	90	95	97	96	93	85	80	69	60	57	54	68	60	53	55	56	57	59	64	67	67	70	70	**71**
3 üncü onluk	**799**	**814**	**801**	**817**	**787**	**784**	**739**	**713**	**694**	**644**	**597**	**588**	**599**	**587**	**630**	**630**	**670**	**704**	**753**	**766**	**752**	**808**	**828**	**829**	**72**
Vasatî	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Mayıs 1937 — *Mai 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	74	77	77	72	74	75	69	65	60	55	45	55	42	51	59	64	60	62	59	62	72	64	61	66	63
2	64	77	75	80	80	78	76	72	80	63	80	65	76	76	72	60	74	78	94	96	97	96	95	100	79
3	98	100	100	100	98	97	97	95	85	78	76	74	68	63	60	65	70	55	65	62	66	90	85	91	81
4	85	90	91	100	100	100	98	96	86	83	78	76	80	74	72	69	70	77	85	89	84	84	88	90	85
5	90	86	86	86	86	85	85	80	66	67	65	60	65	67	72	80	83	88	85	84	84	84	86	92	80
6	100	99	99	99	99	99	99	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
7	98	98	98	98	93	95	96	98	91	90	93	92	93	91	90	91	97	90	88	86	85	84	83	80	92
8	88	86	86	85	85	80	78	74	70	72	56	58	55	55	62	60	68	57	80	86	84	86	90	90	75
9	86	93	86	82	81	87	73	68	68	64	58	60	59	63	65	68	65	68	75	93	89	94	98	98	76
10	100	98	100	100	98	97	89	80	70	60	56	60	65	70	75	76	67	87	85	92	93	95	94	96	84
1 inci onluk	883	904	898	902	894	884	860	826	774	730	705	698	701	708	725	731	752	760	814	848	852	875	878	901	81
11	95	100	100	100	100	100	90	80	74	75	65	57	52	60	55	65	75	65	80	93	93	97	100	100	82
12	100	100	100	100	100	97	95	86	75	60	50	57	51	54	60	58	72	76	88	86	89	96	100	100	81
13	100	100	100	100	100	100	100	100	82	73	66	52	35	46	43	47	48	60	82	94	95	91	78	64	77
14	62	64	55	71	100	96	90	72	55	55	47	38	70	70	70	75	69	73	77	85	76	90	97	94	73
15	100	100	97	93	92	89	87	80	62	68	63	60	50	57	57	58	60	77	83	92	91	95	91	90	79
16	90	89	88	87	87	86	84	72	70	68	70	70	74	76	79	84	87	76	78	77	78	80	83	82	80
17	85	87	81	85	88	90	85	82	77	73	72	63	63	68	77	73	76	74	75	84	91	92	93	95	80
18	90	90	90	91	94	98	87	81	83	80	73	75	65	67	69	72	72	80	80	70	72	74	80	85	80
19	97	98	98	100	100	98	87	80	67	77	81	70	65	58	53	64	68	57	68	85	79	85	88	92	80
20	96	97	100	100	100	99	99	90	80	70	63	63	60	65	65	56	57	51	56	70	73	72	84	85	77
2 inci onluk	915	925	909	927	961	953	904	823	725	699	650	605	585	621	628	652	684	689	767	836	837	872	894	887	79
21	92	85	90	100	95	91	88	85	78	75	73	65	67	62	65	57	55	52	60	80	83	90	91	97	78
22	100	100	97	96	92	94	86	78	70	60	61	59	62	62	64	67	66	66	80	89	87	92	93	97	80
23	90	96	92	87	92	94	89	80	73	61	66	70	71	67	68	70	72	78	85	92	93	92	93	98	82
24	98	100	99	98	98	97	97	96	82	78	73	70	75	71	68	67	74	77	87	93	91	95	92	90	86
25	92	90	97	95	93	89	86	83	75	72	71	73	69	69	66	60	70	63	70	88	85	95	97	97	81
26	97	100	100	100	100	100	100	85	76	70	70	65	65	61	52	50	45	60	72	83	83	85	91	90	79
27	91	92	88	100	94	92	85	78	66	67	70	71	63	66	64	70	71	75	88	88	91	92	93	91	81
28	93	88	85	88	89	87	84	76	70	65	68	65	68	68	67	70	71	78	82	85	80	86	90	95	79
29	91	90	89	87	88	82	74	71	71	70	76	74	70	66	60	55	58	62	70	81	88	88	92	85	74
30	90	98	98	98	100	95	84	75	63	43	45	50	50	63	65	60	63	80	89	94	95	95	90	88	78
31	78	85	90	82	88	100	82	75	70	60	53	52	51	50	47	45	50	56	60	61	63	75	70	66	67
Süncü onluk	1012	1024	1025	1031	1029	1021	955	882	794	721	726	714	711	705	686	679	695	747	843	934	939	985	992	994	79
Vasatî	91	92	91	62	93	92	88	82	74	69	67	65	64	65	66	67	69	71	78	84	85	88	89	90	80

Nisbî Rutubet — *Humidité relative*

Haziran 1937 — *Juin 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	69	72	76	75	72	79	72	61	54	46	48	55	50	47	48	48	48	47	52	65	73	75	80	80	62
2	85	90	90	97	92	90	73	72	60	51	58	60	54	51	46	40	30	38	43	60	63	70	75	70	65
3	56	65	65	67	70	70	70	67	93	80	66	72	75	72	73	71	75	83	93	95	90	91	92	95	77
4	100	95	91	96	97	92	88	81	63	58	66	65	70	71	70	71	74	79	87	92	93	95	97	95	83
5	93	88	90	90	82	86	80	72	68	64	63	62	61	64	60	64	65	64	73	87	85	92	93	95	77
6	90	95	86	98	95	94	77	65	52	45	46	27	19	23	27	60	64	70	83	95	96	91	87	88	70
7	90	80	68	60	64	57	48	45	43	42	36	34	33	37	44	52	57	59	75	86	88	90	93	96	62
8	98	100	95	91	92	95	75	71	64	62	60	57	54	49	45	32	38	45	70	83	85	92	96	96	73
9	99	99	100	95	94	85	65	60	56	54	51	50	51	51	50	57	55	55	59	70	77	82	86	95	71
10	97	98	99	100	97	92	83	80	74	60	46	46	42	38	37	43	49	47	67	88	94	93	93	91	73
1 inci onluk	**877**	**882**	**860**	**869**	**855**	**840**	**731**	**674**	**627**	**562**	**540**	**528**	**509**	**503**	**500**	**538**	**555**	**587**	**702**	**821**	**844**	**871**	**892**	**901**	**71**
11	94	100	98	93	86	84	75	70	65	57	53	43	47	42	38	40	45	56	70	80	79	79	79	79	69
12	90	94	100	100	100	91	80	75	65	63	53	46	52	50	40	48	50	50	55	63	63	70	90	92	70
13	84	90	96	91	88	84	73	63	60	55	55	59	51	43	40	38	44	50	57	65	57	70	73	57	64
14	56	60	70	78	70	65	57	56	53	51	45	35	44	31	28	36	38	40	44	47	45	48	46	48	50
15	49	49	50	52	60	85	86	90	82	80	74	78	60	55	60	73	75	85	90	93	82	85	80	90	74
16	97	100	94	95	92	85	75	65	61	58	55	52	50	50	53	54	58	60	68	79	82	85	89	93	73
17	94	97	96	95	95	86	78	80	68	72	73	65	65	67	66	69	71	64	72	92	99	99	100	100	82
18	92	100	100	95	92	89	82	80	75	70	63	69	64	65	57	50	56	65	73	89	92	93	96	98	79
19	94	91	90	92	91	85	73	68	60	53	53	50	45	46	46	51	50	52	58	70	76	86	90	91	69
20	91	92	92	93	89	83	74	63	55	40	43	50	42	45	35	37	43	43	50	62	66	82	90	90	65
2 inci onluk	**841**	**873**	**886**	**884**	**863**	**837**	**753**	**710**	**644**	**599**	**567**	**547**	**520**	**494**	**463**	**496**	**530**	**565**	**637**	**740**	**741**	**797**	**833**	**838**	**69**
21	92	95	93	95	90	85	75	66	61	60	60	52	48	42	35	42	47	53	65	90	93	95	98	94	72
22	92	90	90	92	90	88	77	67	57	60	60	54	57	57	53	58	60	68	75	84	74	75	76	66	72
23	60	60	60	68	74	78	66	65	62	55	51	38	40	38	39	40	43	60	63	75	68	69	80	85	60
24	82	90	94	87	87	90	68	60	47	42	47	55	45	51	58	70	65	70	76	93	88	95	90	96	73
25	95	100	95	95	95	90	84	65	55	40	42	43	45	47	35	33	39	50	60	80	83	86	90	91	68
26	94	96	90	94	95	90	85	67	60	62	63	61	62	65	66	65	65	68	70	78	79	82	82	88	76
27	86	92	95	96	94	90	83	75	68	66	62	60	65	64	66	64	60	67	75	89	87	89	87	95	78
28	91	90	92	90	91	83	78	80	70	61	60	62	60	53	65	68	67	65	73	88	82	95	94	70	76
29	91	93	100	87	100	100	87	77	60	54	45	37	34	32	34	36	30	32	38	37	36	45	46	46	57
30	47	45	43	46	45	40	36	33	27	25	19	20	20	22	26	30	24	29	44	35	40	41	35	33	34
3 üncü onluk	**830**	**851**	**852**	**850**	**861**	**834**	**739**	**655**	**567**	**525**	**509**	**482**	**476**	**471**	**477**	**506**	**500**	**562**	**639**	**749**	**730**	**772**	**778**	**764**	**67**
Vasatî	85	87	87	87	86	84	74	68	61	56	54	52	50	49	48	51	52	57	66	77	77	81	83	83	69

Teressübat — *Précipitation*

Nisan 1937 — *Avril 1937*

Gün - *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Yekûn m/m	Devam müddeti *Durée*
1	—	—	—	—	—	0.9	0.7	0.5	0.8	—	—	—	2.9	3/15
2	0.2	—	—	—	—	—	—	—	—	—	—	—	0.2	0/30
5	—	—	—	—	2.7	7.1	2.5	5.4	2.7	0.2	1.8	1.4	23.8	11/45
6	1.0	0.5	1.7	1.5	0.8	0 1	0.1	—	—	—	0.6	0.8	7.1	10/30
7	—	—	—	0.2	—	—	—	—	—	—	—	—	0.2	0/30
9	—	—	—	—	—	—	—	—	—	—	0.6	—	0.6	0/30
17	—	0.3	0.7	8.9	0.1	3.6	0.1	—	—	—	—	—	13.7	6/30
20	—	—	—	—	—	—	—	—	0.1	—	—	—	0.1	0/15
21	—	—	0.1	0.7	1.6	1.0	2.1	0.3	0.9	1.0	—	5.6	13.3	7/00
22	—	—	—	0.1	0.1	—	0.1	—	—	—	—	—	0.3	1/45
23	—	—	—	—	—	—	—	—	0.1	0.3	—	—	0.4	0/15
25	—	—	—	—	—	—	—	—	1.3	0.8	—	—	2.1	2/45
26	—	—	—	—	—	—	—	—	—	—	2.0	0.1	2.1	1/30
Yekûn	**1.2**	**0.8**	**2.5**	**11.4**	**5.3**	**12.7**	**5.6**	**6.2**	**5.9**	**2 3**	**5.0**	**7.9**	**66.8**	**48/00**

Mayıs 1937 — *Mai 1937*

6	3.5	6.5	0.8	0.7	0.6	0.7	1.5	4.9	0.8	0.5	0.3	0.1	20.9	22/15
7	—	—	—	—	—	—	0.4	—	0.9	—	—	—	1.3	1/00
31	—	0.7	0.2	1.2	—	—	—	—	—	—	—	—	2.1	0/45
Yekûn	**3.5**	**7.2**	**1.0**	**1.9**	**0.6**	**0.7**	**1.9**	**4.9**	**1.7**	**0.5**	**0.3**	**0.1**	**24.3**	**24/00**

Haziran 1937 — *Juin 1937*

3	—	—	—	—	2.0	—	—	—	—	—	—	—	2.0	1/30

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 7	NE 7	NE 8	NE 6	NE 7	NE 7	NNE 5	NE 7	NE 8	NE 8	NNE 8	NNE 7
2	NNE 9	NE 14	NE 10	NE 13	NE 11	NE 10	NE 11	NE 10	NNE 4	N 6	NNE 5	NE 5
3	N 8	N 7	NNE 1	NNE 4	N 3	N 4	N 4	N 4	N 3	N 2	N 6	N 3
4	NE 3	NE 2	NE 2	NE 2	NE 1	NE 0	NE 0	NE 2	SE 2	SE 1	SW 1	SW 1
5	E 0	E 0	E 0	E 0	E 0	E 2	E 3	NE 1	N 2	N 6	NNE 5	NNE 5
6	N 9	N 7	N 7	N 6	N 6	N 3	N 5	N 6	N 9	N 8	N 10	N 10
7	N 6	N 7	N 6	N 5	NNE 3	SEE 6	NE 6	NE 5	NE 7	NE 8	NE 9	NNE 9
8	NE 0	NE 2	NE 8	NE 8	NE 9	NE 9	NE 7	NE 10	NE 10	NE 10	NE 10	NE 10
9	NNE 4	NNE 8	NNE 8	NNE 6	NNE 9	NNE 8	NNE 6	NE 0	NE 1	NNE 9	NNE 8	NNE 8
10	NNE 8	NNE 7	NNE 9	NNE 9	NNE 10	NNE 8	NNE 9	NNE 8	NNE 10	NNE 10	NNE 10	NNE 10
11	NE 3	NE 3	NE 3	NE 0	NE 0	NE 0	NE 0	NE 0	N 0	SW 0	SW 1	SW 4
12	SSW 2	SSW 4	S 5	SSW 5	S 3	S 1	S 4	SSW 7	SSW 6	SSW 9	SW 6	SW 8
13	SE 3	SE 0	SE 0	SE 0	N 4	N 6	N 4	N 7	NNE 5	NE 5	N 0	N 5
14	E 5	NE 5	NEE 6	NEE 5	E 4	NE 5	E 6	NE 5	N 5	N 3	N 5	N 5
15	NE 2	NE 3	NEE 4	NE 3	NE 3	NE 5	SE 3	SE 5	SE 4	SSE 1	SSE 6	SSE 5
16	SSE 2	SSE 2	SSE 2	SSW 3	SE 0	SE 0	SE 0	S 3	SSW 3	SSW 6	SSW 6	SW 6
17	S 0	SEE 2	SEE 2	SEE 3	SE 2	SE 1	N 0	NNE 0	NNE 1	NNE 0	SW 4	SW 7
18	SSW 4	S 4	SSW 5	SW 4	SW 5	SW 5	SW 6	SW 7	SW 7	SW 10	SW 8	SW 8
19	SSW 5	SSW 4	SW 3	SW 2	SSW 2	SSW 0	SSW 2	SSW 2	SSW 3	SSW 7	SSW 7	SSW 7
20	S 4	S 4	S 3	S 2	S 3	S 2	S 2	S 3	S 3	SW 3	SW 3	SW 5
21	SSE 10	SSE 10	S 10	S 4	SSW 10	S 13	S 9	S 5	NW 6	N 3	N 3	NWW 5
22	SSW 4	SSW 4	SSW 5	SSW 6	SW 5	S 5	SSW 7	S 4	SSW 2	SW 2	SSW 3	SW 5
23	S 4	SSW 3	SSW 2	S 6	S 6	S 8	SSE 7	SSE 7	SSE 6	SSE 8	SW 4	SSW 5
24	SSW 5	SSW 5	SSW 4	SSW 5	S 4	SSW 5	SSW 6	SSW 9	SSW 7	SSW 6	SW 8	SW 7
25	S 5	S 4	SSW 5	SSW 4	SW 1	SSE 3	SSE 2	SSE 5	SSE 5	SSE 4	S 5	SSW 4
26	SSW 2	SSW 0	W 0	NW 0	NW 1	NE 2	E 0	E 0	SSE 1	S 2	SSE 0	SSE 5
27	SE 6	SE 5	SSE 4	SSE 3	S 6	SSW 4	S 5	SSW 4	SSW 5	SSW 4	SSW 4	SSW 5
28	W 4	NWW 5	E 6	E 5	E 5	E 4	E 4	NEE 4	NE 0	NE 1	SEE 2	S 0
29	N 2	N 1	NNE 0	NNE 1	NE 0	NE 0	NE 0	NE 1	NE 3	NNE 5	NNE 5	N 5
30	NNE 3	NE 3	NE 5	NNE 5	NNE 5	NNE 3	N 3	N 2	N 1	N 0	NNW 3	N 0
Galip istikamet	SSW	SEE	E	NEE	E	E	E	NEE	NNW	NNW	W	W

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NNE 10	NNE 10	NNE 11	NE 14	NE 11	NE 13	NE 13	NE 12	NEE 13	NEE 15	NEE 9	NE 12	1
NNE 7	NNE 5	NNE 10	NE 10	NE 9	NE 7	NE 9	NE 9	NNE 6	NNE 6	N 7	NWW 2	2
N 6	N 6	N 5	N 6	N 6	N 4	NNE 4	NE 4	NE 4	NE 3	NE 3	NE 3	3
SW 1	SW 1	SW 1	SW 0	SE 0	NE 1	NE 3	E 1	E 0	E 0	E 0	E 0	4
E 5	NE 3	NEE 3	NNE 6	NE 5	NE 5	NE 7	NNE 5	NNE 6	NNE 9	NNE 7	N 10	5
N 8	N 8	N 10	N 10	N 8	N 8	N 6	N 7	N 8	N 6	N 6	N 6	6
NNE 9	NNE 8	NNE 10	NE 10	NE 10	NE 8	NE 7	NE 6	NE 0	NE 0	NE 0	SEE 0	7
NE 9	NE 11	NE 11	NE 10	NE 9	NE 8	NE 9	NE 8	NE 7	NE 6	NNE 5	NNE 6	8
NNE 8	NNE 10	NNE 11	NNE 10	NNE 11	NNE 8	NNE 8	NE 9	NE 7	NNE 8	NNE 10	NNE 10	9
NNE 9	NNE 10	NNE 9	NNE 10	NNE 10	NNE 9	NNE 6	NE 5	NE 3	NE 2	NE 3	NE 2	10
SW 5	SW 4	SW 4	SSW 3	SW 2	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 3	11
SW 6	SW 7	SW 4	S 0	S 0	S 2	SSE 3	SE 2	SE 5	SE 3	SE 6	SE 5	12
N 8	N 7	N 7	NNE 8	NE 7	NE 7	NE 5	NE 7	NE 8	E 6	NEE 5	NEE 6	13
N 5	NNE 5	NNE 6	NE 8	NE 9	NE 9	NE 8	NE 6	NEE 6	NEE 4	NE 4	NE 3	14
SSE 8	SE 5	NE 5	SEE 3	E 6	SE 3	S 1	SE 9	SW 7	SW 5	SW 2	SW 2	15
SW 6	SW 8	SW 7	SW 6	SWW 4	SSW 4	S 4	S 2	S 1	S 2	S 2	S 1	16
SSW 4	SSW 3	SSW 2	SSW 2	SW 3	SW 2	SSW 2	SSW 3	SSW 4	SSW 2	SSW 5	SSW 5	17
SW 8	SSW 4	SW 10	SW 8	SSW 8	SW 5	SW 4	SW 3	SSW 4	SW 4	SW 2	SSW 4	18
SW 8	SW 7	SW 6	SW 5	SW 4	SSW 2	SSW 1	SSW 3	S 2	S 1	S 3	S 3	19
SWW 1	SW 1	SW 0	N 5	NE 4	SEE 9	SEE 8	SE 7	SE 11	SE 9	SSE 9	SSE 9	20
SSW 4	SSE 6	SE 9	SSE 2	SSE 4	SSE 2	SSW 5	SSW 5	SSE 5	SSE 3	SW 1	S 4	21
SW 4	SW 4	SSW 6	SSW 5	SSW 5	S 4	SSW 4	SSW 5	SSW 5	S 4	SSW 4	SSW 4	22
SW 2	SWW 3	SSW 6	SSW 8	SSW 9	S 7	S 3	S 7	S 6	SSW 6	SSW 5	SSW 5	23
SW 6	SW 6	SSW 8	SSW 6	SSW 6	SSW 6	SSW 3	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	24
SSW 6	SSW 6	SSW 5	SSW 5	SSW 8	SW 8	SSW 4	SSW 3	SSW 4	SW 3	SW 6	SW 6	25
SSE 3	S 2	SW 3	S 2	S 5	S 3	SSE 2	SE 5	S 9	S 3	SE 5	SE 4	26
SSW 3	SSW 2	SWW 0	SW 1	SW 3	SSW 2	SSW 2	SSE 3	S 5	SSW 3	W 1	W 0	27
SSW 1	SW 2	N 0	N 2	NE 4	NE 4	NNE 4	NNE 4	NNE 4	NNE 4	NNE 4	NNE 3	28
N 7	N 6	N 5	N 5	N 5	N 2	NNE 4	NE 3	NE 4	NNE 5	NNE 4	NNE 3	29
NW 7	N 5	N 5	N 4	N 4	NE 5	E 5	E 5	E 5	E 5	E 5	E 4	30
SWW	W	NNW	NNW	N	SEE	S	SE	SE	SE	SSE	S	Galip istikamet

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 3	NE 3	NE 4	NEE 4	NE 5	SE 3	NEE 3	NEE 1	SSE 1	S 0	NE 0	SE 3
2	NNE 6	NE 7	NE 5	NE 6	NE 3	E 5	NNE 6	NNE 8	NNE 10	NNW 7	N 9	NNE 7
3	NE 3	NE 0	NNE 3	NNE 3	NNE 4	NNE 2	NE 1	NNE 2	N 2	N 4	N 5	N 5
4	NEE 3	NE 2	NEE 2	N 4	N 5	N 4	N 6	N 6	N 6	N 6	N 8	N 8
5	NE 6	NE 7	NE 5	NE 5	NE 6	NE 6	NEE 4	NEE 6	NE 3	N 4	NNE 6	NNE 7
6	NE 7	N 3	NNE 6	NNE 8	NNE 5	N 5	N 5	N 5	N 6	N 5	N 5	NNW 5
7	W 2	SW 4	SW 2	SW 3	SW 4	NNE 0	NNE 2	NNE 1	NNE 4	N 4	N 5	N 4
8	NNE 8	NNE 9	NNE 8	NNE 8	NNE 9	NNE 9	NNE 10	NE 9	NE 7	NNE 6	NNE 8	NNE 9
9	E 3	NE 2	NE 3	NE 4	NE 4	NE 3	NE 3	N 3	N 4	N 4	N 7	N 8
10	N 3	N 2	N 0	N 0	N 1	N 1	NW 0	NW 1	N 3	N 5	N 6	N 6
11	NNE 4	NNE 3	NNE 3	NNE 2	NNE 2	NNE 3	NE 0	N 2	N 2	N 4	N 5	N 6
12	NNE 3	NNE 2	NNE 4	NNE 5	NNE 4	NNE 5	NNE 3	N 5	N 5	N 5	N 6	N 6
13	NNE 3	NE 2	NE 3	NE 4	NE 5	NE 4	NE 4	NNE 3	N 4	N 5	N 5	N 4
14	NE 4	NEE 4	NE 5	NE 4	NE 5	NNE 5	NNE 3	NE 6	NE 4	N 4	NE 6	NNE 7
15	NNE 4	NNE 5	NNE 4	NNE 6	NNE 6	NE 4	NE 4	N 3	NNE 5	N 5	N 3	N 8
16	NE 6	NE 6	NE 7	NE 5	NE 6	NE 4	E 4	NNE 5	NE 4	NNE 5	N 6	N 4
17	NE 3	NE 4	NE 5	NE 3	NE 3	NE 3	NE 4	NE 5	NE 4	N 2	N 4	N 5
18	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NW 0	SW 0
19	SW 2	SW 1	SE 0	SE 0	SW 2	SW 1	SW 1	SW 3	SW 5	SW 5	SW 2	SW 1
20	SW 1	SW 2	SW 3	SW 3	SW 1	SSW 3	SSW 3	SW 4	SW 3	SW 2	SW 3	SW 4
21	NWW 2	SSW 3	SSW 3	S 2	SSW 4	SSW 3	SW 4	SW 4	SW 4	SW 5	SW 4	SW 3
22	NNE 2	NNE 4	NNE 4	NE 4	NE 3	NE 2	NNE 0	N 3	N 4	N 5	N 5	N 4
23	E 4	E 4	NE 3	NE 4	NEE 4	NEE 5	SEE 7	NE 5	NEE 6	NNE 3	N 6	N 6
24	NE 6	NE 7	NE 7	NE 5	NE 6	NEE 7	NE 6	NNE 2	NNE 5	NNE 4	NNE 5	NE 6
25	NE 0	NE 5	NE 6	NEE 0	NEE 1	NEE 0	NEE 0	NE 0	SE 0	S 0	S 3	SSW 3
26	NNE 0	NNE 0	NNE 9	NNE 0	NE 0	NE 0	NNW 0	NNW 3	W 5	SWW 2	SSW 5	SSW 5
27	NEE 4	NE 5	E 6	NEE 4	NE 5	NE 5	SEE 5	NNE 6	N 4	N 5	N 6	N 6
28	NE 7	NE 8	NE 8	NNE 9	NNE 8	NNE 9	NNE 8	NE 7	NE 9	NE 11	NE 10	NE 13
29	NNE 7	NNE 7	NNE 5	NNE 5	NNE 3	NE 4	NE 6	NE 5	NE 6	NE 9	NE 9	NE 10
30	NEE 5	NEE 4	NEE 5	NE 5	NE 4	NE 2	NNE 4	N 5	N 7	N 7	N 8	N 10
31	NNE 9	NNE 9	NNE 8	NNE 8	NE 4	NE 4	NE 9	NNE 14	NNE 13	NNE 11	NNE 11	NNE 10
Galip istikamet	NE	NE	NE	NE	NE	NE	NE	NNE	NNE	N	N	N

Vent

Mayıs 1937 — *Mai 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
N 1	SE 1	N 5	N 6	NE 7	SEE 11	SEE 9	NE 8	NE 10	NE 8	NEE 9	NE 9	1
N 8	N 6	N 6	N 4	N 5	N 3	NNE 4	NE 4	E 5	NE 3	NE 3	NE 1	2
N 4	N 6	N 6	N 6	N 5	E 5	SE 5	E 5	NEE 4	NE 4	E 5	SEE 5	3
N 8	N 9	N 9	N 7	NNE 8	NNE 8	NE 7	NE 6	NE 6	NE 5	NNE 6	NE 7	4
NE 10	NE 10	NE 11	NE 10	NE 9	NE 9	NE 11	NE 8	NNE 11	NNE 9	NEE 7	NNE 9	5
N 2	N 4	N 4	N 5	N 4	NNW 2	NNW 0	NW 3	NW 3	W 4	W 4	W 4	6
N 5	NNE 6	NNE 8	NNE 7	NE 8	NE 6	NE 8	NNE 8	NNE 8	NNE 8	NNE 7	NNE 7	7
NNE 9	NNE 9	NE 7	NE 7	NNE 7	NNE 6	NE 6	NE 4	E 4	NE 3	NE 2	NEE 5	8
N 9	N 9	N 9	N 8	N 5	N 5	N 5	N 4	N 3	N 3	N 3	N 3	9
N 5	N 6	N 4	N 5	N 5	N 5	N 4	NNE 4	NNE 4	NNE 4	NNE 4	NNE 3	10
N 8	N 8	N 8	N 7	N 6	NE 4	NE 5	NE 4	NE 5	NE 6	NE 3	NE 3	11
N 6	N 7	N 6	N 6	N 5	N 4	NNE 5	NNE 3	NNE 1	N 2	N 3	N 2	12
NE 8	NNE 6	N 6	N 5	N 5	NNE 6	N 4	NEE 5	NEE 5	NEE 3	NE 4	NEE 4	13
NNE 8	NNE 8	N 7	N 6	N 5	N 3	NNE 5	NE 7	NE 7	NE 5	NNE 4	NNE 3	14
N 9	N 7	N 6	N 6	N 7	N 5	NE 4	NE 4	NNE 5	NNE 6	NNE 6	NE 7	15
N 5	N 6	N 7	N 7	NNE 6	NNE 5	NE 7	NE 6	NE 5	NE 5	NNE 5	NE 4	16
N 5	N 6	N 4	N 3	N 2	N 3	NE 2	NE 2	NE 0	NEE 2	NEE 0	NEE 0	17
SW 3	SW 3	SW 3	SW 2	SW 0	SW 1	SW 2	SW 1	SW 1	SW 2	SW 1	SW 2	18
SWW 0	SW 2	SW 2	SW 0	SW 1	SW 2	SW 0	SW 3	SWW 2	SWW 0	SW 3	SW 3	19
SW 4	SW 2	SW 2	N 6	N 4	N 2	NNE 3	NNE 0	NNE 0	NNE 1	NWW 2	NWW 0	20
SW 3	N 5	N 4	N 4	N 4	N 4	N 2	NNE 3	NNE 4	NNE 4	NNE 0	NNE 2	21
N 9	N 6	N 6	N 6	NNE 4	NE 4	NE 3	NEE 4	NEE 4	E 4	SEE 5	SEE 2	22
N 8	NNE 7	NNE 9	NNE 8	NE 7	NE 7	NE 8	NE 7	NE 8	NE 11	NE 7	NE 6	23
NNE 5	NNE 6	NNE 10	N 7	N 4	NNE 5	NNE 5	NNE 6	NE 8	NE 6	NE 5	NE 7	24
SSW 5	SSW 5	SSW 4	SSW 3	SSW 3	SSW 2	SSW 0	NNE 2	NNE 2	NNE 0	NNE 0	NNE 0	25
SSW 5	SSW 4	SSW 5	SSW 3	SW 2	W 1	W 2	SEE 3	SEE 0	SEE 1	SEE 1	E 1	26
N 7	NNE 9	NE 8	NE 8	NE 7	NE 8	NE 8	E 7	E 9	E 9	E 10	NE 9	27
NE 12	NE 9	NE 10	NNE 11	NE 11	NE 12	NE 10	NE 8	NE 7	NE 7	NNE 7	NNE 7	28
NE 8	NE 10	NE 9	NE 9	NE 7	NE 5	NE 4	NE 4	NE 4	NNE 5	NE 5	NE 5	29
N 7	N 7	NNE 6	NNE 9	NNE 6	N 4	NNE 5	NNE 7	NNE 4	NNE 7	NE 7	NE 8	30
NNE 9	NNE 9	NNE 8	NNE 8	NNE 8	NNE 9	NE 6	NE 7	NEE 6	SEE 6	E 4	E 4	31
N	N	N	N	N	N	NNE	NE	NE	NE	NE	NE	Galip istikamet

61414

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NEE 3	NE 5	NE 4	NE 5	NE 4	NE 3	NE 4	NE 6	NNE 5	NE 5	NE 6	N 6
2	SE 3	SE 0	SEE 2	E 4	SEE 2	SEE 1	SEE 0	E 0	NE 2	NE 2	NW 3	SW 6
3	S 4	SSW 4	SSW 4	SSW 4	SSW 3	SSW 4	SW 4	SW 5	SSW 5	SSW 3	SSW 5	SSW 6
4	SSE 3	SE 3	E 5	E 2	E 3	NE 3	NE 2	NEE 2	E 2	N 3	N 8	N 8
5	NNE 2	NEE 3	NE 3	NNE 3	NEE 3	NE 2	N 3	NNE 4	NE 3	N 3	N 7	N 8
6	SSE 3	SEE 0	SEE 2	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 1	N 2	N 3	N 6
7	NE 5	NE 4	NE 4	NE 3	NE 3	NE 3	NEE 4	NEE 5	NEE 5	SEE 7	NE 8	NE 10
8	NE 3	NE 2	NE 3	NE 4	NE 5	NE 3	NE 7	NE 8	NE 9	NNE 9	NE 8	NE 8
9	E 4	E 4	E 3	E 4	E 4	NE 5	NEE 4	SEE 6	NE 6	NNE 7	NNE 8	NNE 9
10	NE 2	NE 2	NE 2	NE 2	NE 1	NE 0	NEE 0	NE 0	SEE 0	SW 4	SW 4	SW 5
11	NE 4	NE 0	NE 0	NE 3	NE 2	NE 5	NE 2	N 6	N 6	N 8	N 7	N 6
12	NE 2	E 3	E 3	E 0	E 1	E 0	E 1	E 2	NNE 2	NNW 3	NNW 4	NWW 4
13	SSW 3	SSW 2	SSW 3	SSW 4	SSW 3	SSW 3	SW 4	SW 4	SW 6	SW 4	SW 4	SW 3
14	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	SW 1	SW 2	SW 3	SW 3
15	SEE 0	SEE 0	E 0	NNE 3	NNE 3	NNE 4	NNE 4	N 4	N 7	N 6	N 8	N 8
16	NE 5	NE 5	NE 5	NE 6	NE 5	NE 5	NEE 7	NEE 7	NE 7	NE 7	NE 8	NE 7
17	NE 6	E 5	NEE 6	NEE 5	NEE 5	NE 4	NE 5	N 4	N 6	N 6	N 7	N 7
18	NE 4	NNE 5	NNE 6	NNE 7	NNE 5	NNE 4	NE 4	N 5	N 6	N 6	N 4	N 9
19	NNE 5	NNE 5	NE 4	NE 4	NE 4	NE 6	NE 6	NE 7	NE 7	NE 8	NE 7	NE 9
20	NE 5	NE 4	NE 5	NE 6	NE 7	NE 6	NE 5	NE 8	NE 8	NE 9	NE 8	NE 9
21	NNE 6	NNE 6	NNE 7	NNE 7	NNE 7	NNE 5	NNE 5	N 5	N 5	N 6	N 6	NNE 7
22	NE 5	NE 5	NE 5	NE 4	NEE 3	NE 4	NE 5	NE 7	NE 8	NNE 6	N 8	N 9
23	NE 9	NE 7	NE 9	NE 8	NE 5	NE 6	NE 8	NE 10	NE 11	NE 13	NE 11	NE 12
24	NE 5	NE 6	NE 7	NE 5	NE 6	NE 6	NE 7	NE 7	NE 7	N 8	N 9	N 6
25	NE 4	NE 3	NE 3	NE 4	NE 4	NE 3	NE 4	NE 4	NNE 5	NNE 6	NNE 10	NNE 6
26	NE 4	NE 5	NE 4	NE 3	NE 4	NE 4	NE 1	NNE 5	N 3	N 6	N 8	N 8
27	NE 4	NEE 4	NEE 2	NEE 1	NEE 2	NEE 2	NE 3	NNE 5	N 6	N 8	N 8	N 9
28	NE 4	NE 4	NE 3	NE 3	NEE 3	NEE 1	NEE 2	N 1	N 3	N 6	N 8	N 8
29	E 4	E 3	NE 3	NE 4	NE 2	NE 3	NE 4	N 4	N 4	N 5	N 5	N 7
30	SE 3	SE 4	SE 5	SE 5	SE 3	SE 1	SE 0	SE 0	SE 0	SSW 3	SW 4	SW 4
Galip istikamet	NEE	NEE	NEE	NE	NEE	NE	NE	NE	NE	N	N	N

Vent

Haziran 1937 — *Juin 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
N 9	N 6	N 5	NNE 7	NNE 6	NE 6	NE 6	NE 5	SEE 5	SEE 4	SE 5	SE 6	1
SW 5	SW 5	SW 4	SW 3	SW 4	SSW 3	SSW 2	SSW 3	S 0	S 2	S 4	S 5	2
SW 5	SW 3	SSW 3	SSW 4	SSW 0	W 2	W 3	W 0	SSE 2	SSE 0	SSE 0	SSE 0	3
NNE 8	NNE 7	N 9	N 9	NNE 7	NNE 9	NNE 9	NE 7	NE 5	NNE 5	NE 4	NE 3	4
N 7	N 8	N 7	N 7	N 6	NE 5	NE 7	NEE 5	E 5	SEE 6	SEE 5	SEE 4	5
N 6	N 7	N 7	N 6	N 7	NNE 6	NNE 4	NNE 5	NNE 5	NNE 5	NE 4	NE 5	6
NNE 12	NNE 9	NNE 8	NE 8	NE 10	NE 9	NE 7	NE 8	NE 6	NE 6	NE 4	NE 3	7
NE 7	NE 8	NE 10	NE 11	NE 9	NE 9	NE 8	NE 7	NE 5	NE 4	NE 6	NE 3	8
NNE 7	N 6	N 5	NNE 8	NNE 8	NNE 6	NE 6	NE 5	NE 4	NE 4	NE 3	NE 3	9
SW 4	SW 4	SW 0	N 5	N 5	N 4	NNE 4	NNE 2	NNE 3	NNE 4	NE 4	NE 3	10
N 6	N 10	NNE 5	NNE 6	NNE 4	NE 4	NE 4	NE 4	NE 2	NE 2	NE 2	NE 2	11
SW 4	SSW 3	NW 3	W 2	SW 3	SW 3	SSW 3	SSW 2	SSW 2	SSW 2	SSW 1	SSW 2	12
SW 3	SWW 3	N 3	N 6	N 7	NNE 4	NNE 2	NE 0	NE 0	NE 2	NE 1	NE 0	13
SW 3	SW 4	SW 1	N 5	N 5	N 3	NEE 3	E 3	E 5	SE 4	SEE 0	SEE 0	14
NNE 6	NNE 8	NNE 9	NNE 10	NNE 8	NE 9	NE 9	NE 9	NE 10	NE 8	NE 6	NE 5	15
NE 8	NE 7	NE 8	NE 10	NE 10	NEE 8	NEE 5	NEE 5	NEE 5	NE 6	NE 5	NE 5	16
N 8	N 9	N 9	N 8	N 8	NNE 7	NNE 4	NE 7	NNE 5	NNE 4	N 6	NE 6	17
N 8	N 8	N 7	NNE 10	NNE 8	NNE 8	NE 8	NE 7	NE 6	NE 6	NNE 6	NNE 5	18
NE 9	NE 10	NE 10	NE 10	NE 9	NE 9	NE 8	NE 7	NE 5	NNE 6	NNE 6	NE 6	19
NE 10	NE 8	NE 11	NE 10	NE 9	NE 10	NE 9	NE 8	NE 7	NE 7	NE 6	NE 7	20
NNE 8	NE 9	NE 9	NE 10	NE 9	NE 6	NE 5	NE 5	NE 5	NE 3	NE 4	NE 5	21
NNE 11	NNE 10	NNE 10	NE 12	NE 11	NE 9	NE 11	NE 8	NNE 10	NNE 10	NNE 9	NNE 10	22
NE 13	NE 12	NE 12	NE 11	NNE 12	NNE 12	NNE 9	NNE 8	NNE 8	NE 6	NE 7	NE 7	23
N 7	N 10	N 7	N 8	N 6	N 6	N 6	NE 6	NE 4	NE 3	NEE 5	NE 2	24
NNE 8	N 7	N 8	NE 10	NEE 9	NNE 8	NE 7	NE 6	NNE 6	NNE 6	NNE 6	NE 5	25
N 8	N 9	N 10	N 7	N 8	N 6	NNE 7	NE 7	NE 4	NE 6	NE 5	NE 4	26
N 9	N 8	N 9	N 9	NNE 9	NNE 7	NNE 6	NE 4	NE 3	NE 3	NE 4	NE 4	27
N 8	N 8	N 8	N 8	N 8	N 5	NNE 6	N 4	NNE 4	NE 4	E 4	E 3	28
N 8	N 7	N 7	N 6	NNE 6	SEE 5	SEE 6	SE 7	SE 7	SE 4	SE 5	SE 2	29
SW 3	SWW 1	N 5	N 6	NE 5	SEE 5	SEE 7	SE 7	SE 10	SE 10	SE 9	SE 5	30
N	N	N	NNE	NNE	NNE	NE	NE	NE	NEE	NEE	NEE	Galip istikamet

Teşemmüs — *Insolation*

Nisan 1937 — *Avril 1937*

Gün *Jour*	SAAT — *HEURE*														
	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	Yekûn *Total*
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
3	—	—	—	—	—	0.1	0.5	1.0	1.0	1.0	1.0	1.0	0.4	—	6.0
4	—	—	—	—	—	—	—	0.3	—	—	—	—	—	—	0.3
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
7	—	—	—	—	—	0.2	0.1	1.0	1.0	1.0	0.3	0.8	0.6	—	5.0
8	—	0.7	0.9	1.0	0.6	0.8	0.8	1.0	1.0	1.0	0.9	1.0	1.0	—	10.7
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
10	—	0.7	0.7	0.3	0.5	0.8	0.3	0.4	0.2	—	0.1	0.5	0.9	—	5.4
1 inci onluk	—	1.4	1.6	1.3	1.1	1.9	1.7	3.7	3.2	3.0	2.3	3.3	2.9	—	27.4
11	—	0.9	1.0	1.0	0.5	0.4	1.0	1.0	1.0	1.0	1.0	0.6	0.7	—	10.1
12	—	—	0.2	—	—	1.0	1.0	1.0	0.8	—	—	—	—	—	4.0
13	—	—	—	0,3	1.0	0.8	—	0.5	0.2	—	0.1	0.2	—	—	3.1
14	—	—	—	0.7	—	—	0.5	—	—	—	0.2	—	—	—	1.4
15	—	0.9	0.3	—	—	—	—	—	—	—	—	—	—	—	1.2
16	—	—	—	—	—	0.1	0.1	0.7	1.0	1.0	0.9	0.3	—	—	4.1
17	—	—	—	—	—	—	—	—	—	—	—	0.7	—	—	0.7
18	—	0.9	1.0	0.9	0.6	0.5	0.4	0.9	—	0.9	0.4	1.0	1.0	—	8.5
19	—	0.5	0.7	0.3	—	—	0.1	0.2	1.0	0.6	0.4	0.7	—	—	4.5
20	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.4	—	—	—	—	8.2
2 kinci onluk	—	4.1	4.2	4.2	3.1	3.8	4.1	5.3	4.9	3.9	3.0	3.5	1.7	—	45.8
21	—	—	—	—	0.1	0.7	0.1	—	—	0.2	0.1	0.5	0.4	—	2.1
22	—	—	—	—	0.8	0.5	0.7	0.7	0.9	0.8	0.8	0.1	—	—	5.3
23	—	—	0.6	0.1	0.4	0.1	—	—	—	—	—	—	—	—	1.2
24	—	0.9	0.9	0.3	0.1	1.0	1.0	1.0	1.0	0.4	0.7	1.0	1.0	0.3	9.6
25	—	0.3	0.5	0.7	0.9	0.7	0.4	0.3	0.8	0.2	0.1	—	—	—	4.9
26	—	0.3	0.5	1.0	0.5	0.1	—	—	0.1	0.3	—	—	—	—	2.8
27	—	0.9	1.0	1.0	0.8	0.7	0.6	0.4	—	0.1	—	—	—	—	5.5
28	—	—	0.7	1.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.5	—	9.4
29	—	0.9	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	12.0
30	—	0.1	0.1	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	9.8
3 üncü onluk	—	3.4	4.9	5.7	6.3	6.8	5.8	5.4	5.8	5.0	4.7	4.1	3.9	0.8	62.6
Yekûn	—	8.9	10.7	11.2	10.5	12.5	11.6	14.4	13.9	11.9	10.0	10.9	8.5	0.8	135.8

Teşemmüs — *Insolation*

Mayıs 1937 — *Mai 1937*

Gün *Jour*	SAAT — *HEURE* 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	Yekûn *Total*
1	0.1	0.3	—	0.2	0.2	0.4	0.9	0.9	1.0	0.3	—	—	—	4.3
2	0.7	1.0	1.0	1.0	0.9	0.7	0.9	1.0	1.0	1.0	1.0	0.7	0.5	11.4
3	—	—	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	8.4
4	—	—	0.2	0.7	0.9	0.8	0.3	0.4	1.0	1.0	1.0	0.5	—	6.8
5	—	—	0.8	1.0	1.0	1.0	1.0	1.0	0.8	0.4	0.3	0.2	—	7.5
6	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
7	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
8	—	—	—	—	0.9	1.0	0.7	1.0	1.0	0.5	1.0	1.0	0.7	7.8
9	0.6	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	11.9
10	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.1	—	0.6	0.5	0.3	8.9
1 inci onluk	**2.1**	**3.0**	**4.0**	**5.2**	**6.9**	**6.9**	**6.8**	**7.0**	**6.9**	**5.2**	**5.9**	**4.9**	**2.2**	**67.0**
11	0.7	0.4	0.8	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.7	10.7
12	0.1	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.7
13	0.1	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.4
14	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.7	12.0
15	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.9
16	—	0.3	0.1	0.1	0.2	—	—	—	—	—	—	—	—	0.7
17	—	—	—	0.2	—	0.4	0.8	—	—	—	0.1	0.7	0.2	2.4
18	—	—	—	—	—	—	0.8	1.0	0.8	0.4	0.6	0.8	0.7	5.1
19	0.5	0.7	0.5	—	—	—	0.3	0.5	—	0.1	0.2	—	—	2.8
20	—	0.3	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.2	9.9
2 kinci onluk	**2.1**	**5.2**	**6.0**	**5.5**	**6.2**	**6.4**	**7.9**	**7.5**	**6.8**	**6.5**	**6.8**	**7.1**	**4.6**	**78.6**
21	0.6	0.6	0,6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.5
22	0.4	0.4	1.0	1.0	0.9	0.9	1.0	1.0	1.0	1.0	0.8	8.8	0.7	10.9
23	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.0	1.0	12.4
24	—	—	—	0.1	0.4	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	7.7
25	—	—	0.3	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	9.3
26	—	0.6	1.0	1.0	0.7	0.7	0.8	0.8	0.7	0.9	0.9	1.0	0.7	9.8
27	0.7	1.0	1,0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	12.0
28	0.1	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	11.6
29	—	0.1	—	0.1	—	—	—	0,1	0.2	0.8	0.8	0.4	0.2	2.7
30	0.7	0.6	1.0	1.0	0.9	1.0	1.0	0.8	1.0	0.8	1.0	1.0	0.1	10.9
31	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	11.1
3 üncü onluk	**2.9**	**5.6**	**7.9**	**8.7**	**8.9**	**9.6**	**9.8**	**9.7**	**9.9**	**10.5**	**10.5**	**10.1**	**5.8**	**109.9**
Yekûn	**7.1**	**13.8**	**17.9**	**19.4**	**22.0**	**22.9**	**24.5**	**24.2**	23.6	22.2	**23.2**	**22.1**	**12.6**	**255.5**

Teşemmüs — *Insolation*

Haziran 1937 — *Juin 1937*

Gün *Jour*	SAAT — *HEURE*														Yekûn *Total*
	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	
1	0.4	0.5	1.0	1.0	1.0	0.8	0.9	0.8	1.0	1.0	1.0	1.0	1.0	0.3	11.7
2	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	12.5
3	—	—	—	—	0.1	—	0.9	0.8	—	—	—	—	—	—	1.8
4	—	—	0.1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	—	8.9
5	0.1	—	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	9.9
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.2
7	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.1
8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.1
9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.3
10	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.2
1 iaci onluk	**5.9**	**6.5**	**7.1**	**8.4**	**9.1**	**8.8**	**9.8**	**9.6**	**9.0**	**9.0**	**9.0**	**9.0**	**7.8**	**1.7**	**110.7**
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.3
12	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.9
13	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	12.6
14	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	12.4
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	—	11.5
16	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.1
17	0.5	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.6
18	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.9
19	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.1
20	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.2
2 inci onluk	**8.6**	**10.0**	**10.0**	**10.0**	**10.0**	**9.9**	**10.0**	**10,0**	**10.0**	**10.0**	**10.0**	**9.5**	**8.3**	**1.3**	**127.6**
21	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.1
22	0.8	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.5
23	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.2
24	0.8	1.0	1.0	1,0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	12.7
25	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.1
26	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	—	12.4
27	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	13.0
28	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.7	—	12.5
29	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9
30	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.1	—	12.9
3 üncü onluk	**8.5**	**9.9**	**10.0**	**10.0**	**10.0**	**9.7**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**9.8**	**8.3**	**1.2**	**127.4**
Yekûn	**23.0**	**26.4**	**27.1**	**28.4**	**29.1**	**28.4**	**29.8**	**29.6**	**29.0**	**29.0**	**29.0**	**28.3**	**24.4**	**4.2**	**365.7**

Toprağın hararet derecesi

Température de la terre

Nisan 1937 — *Avril 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	9.5	12.3	9.9	10.6	10.3	12.0	10.8	11.0	11.3	11.7	11.6	11.5	12.6	12.7	12.5	12.6	12.4	11.8
2	9.5	11.8	9.2	10.2	10.0	11.3	10.1	10.5	10.8	11.0	10.9	10.9	12.4	12.1	12.0	12.2	12.4	11.8
3	9.0	18.0	10.0	12.3	9.5	14.3	12.0	11.9	10.4	11.1	11.5	11.0	11.9	12.0	12.0	12 0	12.3	11.8
4	9.7	16.0	11.7	12.5	10.4	13.3	12.4	12.0	11.2	11.7	12.6	11.8	12.0	11.9	11.8	11.9	12.2	11.9
5	10.9	12.0	10.4	11.1	11.2	12.0	11.1	11.4	11.7	12.2	11.7	11.9	12.0	12.3	12.2	12.2	12.0	11.9
6	8.8	11.1	8.4	9.4	9.6	10.6	9.5	9.9	10.6	10.5	10.4	10.5	12.1	11.7	11.7	11.8	12.0	12.0
7	7.6	13.4	7.0	9.3	8.4	11.8	8.8	9.7	9.5	10.0	10.4	10.0	11.5	11.4	11.2	11.4	11.9	12.0
8	4.7	13.3	8.1	8.7	6.0	10.8	9.5	8.8	8.0	9.0	10.4	9.1	11.2	10.8	10.6	10.9	11.8	12.0
9	7.3	8.6	7.5	7.8	8.0	8.7	8.4	8.4	9.0	9.0	9.2	9.1	10.7	10.7	10.8	10.7	11.6	12.0
10	6.5	11.1	6.9	8.2	7.2	10.4	8.4	8.7	8.4	9.3	9.7	9.1	10.6	10.4	10.3	10.4	11.5	12.0
1 inci onluk	**8.4**	**12.8**	**8.9**	**10.0**	**9.1**	**11.5**	**10.1**	**10.2**	**10.1**	**10.6**	**10.8**	**10.5**	**11.7**	**11.6**	**11.5**	**11.6**	**12.0**	**11.9**
11	4.1	17.4	10.5	10.7	5.5	13.8	11.8	10.4	7.5	10.2	12.0	9.9	10.3	10.4	10.4	10.4	11.4	12.0
12	9.0	19.7	13.7	14.1	9.5	16.3	14.2	13.3	10.2	12.3	13.6	12.0	10.7	10.7	10.8	10.7	11.3	12.2
13	11.6	12.4	12.4	12.1	12.2	16.6	13.7	14.2	12.5	13.9	14.4	13.6	11.4	11.6	11.8	11.6	11.3	12.0
14	10.4	18.2	12.4	13.7	11.2	16.7	13.8	13.9	12.3	14.0	14.5	13.6	12.2	12.0	12.2	12.1	11.5	12.0
15	10.6	19.7	11.2	13.8	11.1	17.9	16.4	15.1	12.3	14.7	15.5	14.2	12.4	12.4	12.6	12.5	11.7	12.0
16	13.3	22.7	15.4	17.1	13.6	19.1	16.7	16.5	14.2	15.6	16.7	15.5	12.8	13.0	13.0	12.9	11.8	12.0
17	12.2	14.8	12.8	13.3	13.3	14.4	14.1	13.9	14.4	14.4	14.2	14.3	13.4	13.4	13.5	13.4	12.0	12.0
18	11.4	18.2	13.4	14.3	11.4	16.6	14.6	14.2	12.6	14.4	15.2	14.1	13.3	13.3	13.3	13.3	12.3	12.0
19	12.0	19.3	13.1	14.8	12.3	16.6	14.8	14.6	13.3	14.4	15.5	14.4	13.4	13.4	13.5	13.4	12.4	12.1
20	10.4	25.1	14.8	16.8	11.4	21.1	16.2	16.2	12.8	16.1	16.7	15.2	13.7	13.5	13.5	13.6	12.5	12.1
2 inci onluk	**10.5**	**18.8**	**13.0**	**14.1**	**11.2**	**16.9**	**14.6**	**14.2**	**12.2**	**14.0**	**14.8**	**13.7**	**12.4**	**12,4**	**12.5**	**12.4**	**11.8**	**12.0**
21	13.0	14.7	13.0	13.6	14.0	15.3	14.5	14.6	14.8	14.8	15.2	14.9	13.8	13.8	14.0	13.9	12.6	12.1
22	11.2	21.6	14.8	15.9	12.0	18.4	15.9	15.4	13.2	15.0	16.2	14.8	14.0	13.8	13.7	13.8	12.8	12.1
23	13.0	17.4	12.8	14.4	13.4	15.9	14.0	14.4	14.3	15.1	14.8	14.7	14.0	14.0	14.2	14.1	12.8	12.2
24	11.4	21.6	13.3	15.4	11.6	18.0	15.2	14.9	13.0	14.7	15.7	14.5	14.0	14.0	14.2	14.1	12.8	12.2
25	11.4	20.5	14.1	15.3	11.5	18.4	15.4	15.1	13.1	15.8	16.0	15.0	14.0	14.0	14.0	14.0	13.0	12.3
26	12.6	21.4	15.4	16.5	12.5	18.3	16.4	15.7	13.7	15.8	16.6	15.4	14.1	14.1	14.2	14.1	13.2	12.3
27	13.5	21.4	16.5	17.1	13.5	20.0	17.4	17.0	14.5	16.9	17.5	1[illegible].3	14.4	14.4	14.6	14.5	13.2	12.4
28	14.0	28.8	16.8	19.9	14.3	23.8	19.1	19.1	15.2	18.5	19.6	17.8	14.8	14.8	15.0	14.9	13.4	12.4
29	15.4	25.6	16.4	19.1	14.4	22.7	18.6	18.6	16.0	18.7	19.5	18.1	15.4	15.5	15.6	15.5	13.6	12.5
30	13.5	26.8	15.8	18.7	14.4	23.2	18.4	18.7	15.8	18.6	19.5	18.0	16.0	15.7	15.7	15.8	13.8	12.5
Üçüncü onluk	**12.9**	**22.0**	**14.9**	**16.6**	**131.6**	**194.0**	**164.9**	**163.5**	**14.4**	**16.4**	**17.1**	**16.0**	**14.5**	**14.4**	**14.5**	**14.5**	**13.1**	**12.3**
Aylık Vasati	**10.6**	**17.8**	**12.3**	**13.6**	**11.1**	**15.9**	**13.7**	**13.6**	**12.2**	**13.6**	**14.2**	**13.3**	**12.8**	**12.8**	**12.8**	**12.8**	**12.3**	**12.1**

Toprağın hararet derecesi
Température de la terre

Mayıs 1937 — *Mai 1937*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	14.2	25.6	13.4	17.7	14.6	21.7	14.1	16.8	16.0	18.1	15.5	16.5	16.0	16.0	16.0	16.0	13.8	12.5
2	13.5	23.4	15.1	17.3	14.2	20.4	17.4	17.3	15.8	17.5	18.3	17.2	16.2	15.8	15.7	15.9	14.0	12.7
3	13.2	26.1	16.5	18.6	13.8	21.8	18.5	18.0	15.2	17.4	19.0	17.2	15.9	15.7	15.8	15.8	14.3	12.7
4	13.6	22.4	14.7	16.9	14.3	19.1	16.9	16.8	16.0	17.7	18.2	17.3	16.1	15.9	15.8	15.9	14.3	12.8
5	12.8	25.1	15.5	17.8	13.9	22.1	17.5	17.8	15.4	18.1	18.6	17.4	15.9	16.0	16.0	16.0	14.4	12.8
6	13.5	14.8	13.5	13.9	14.5	15.0	14.3	14.6	15.8	15.5	15.0	15.4	16.1	16.0	15.7	15.9	14.4	12.8
7	13.2	14.8	12.2	13.4	13.4	14.9	13.6	14.0	14.3	14.7	14.8	14.6	15.4	15.3	15.2	15.3	14.4	12.9
8	11.4	19.0	11.9	14.1	11.8	16.7	13.9	14.1	13.2	14.7	15.4	14.4	15.0	14.8	14.7	14.8	14.4	13.0
9	10.8	21.1	14.2	15.4	11.3	1.88	16.2	15.4	12.8	15.7	16.6	15.0	14.7	14.6	14.7	14.7	14.4	13.1
10	12.6	22.0	14.8	16.5	12.4	19.0	16.6	16.0	13.8	16.7	17.2	15.9	15.0	14 7	14.8	14.8	14.4	13.2
1 inci onluk	**12.9**	**21.4**	**14.2**	**16.2**	**13.4**	**19.0**	**15.9**	**16.1**	**14.8**	**16.6**	**16.9**	**16.1**	**15.6**	**15.5**	**15.4**	**15.5**	**14.3**	**12.9**
11	13.4	24.6	15.8	17.9	13.0	20.8	17.8	17.2	14.4	16.9	18.3	16.5	15.2	15.1	15.4	15.2	14.4	13.3
12	13.7	25.9	16.5	18.7	14.2	22.2	18.5	18.3	15.4	18.1	19.1	17.5	15.6	15.5	15.5	15.5	14.4	13.3
13	13.6	27.4	17.8	19.6	14.3	23.2	19.9	19.1	15.8	18.7	20.3	18.3	15.9	15.8	16.0	15.9	14.4	13.4
14	15.0	26.9	17.2	19.7	15.0	23.6	19.3	19.3	16.3	19.3	20.0	18.5	16.6	16.3	16.4	16.4	14.6	13.4
15	14.6	27.9	18.6	20.4	15.4	24.1	20.5	20.0	16.9	19.8	20.8	19.2	16.7	16.7	16.8	16.7	14.7	13.4
16	15.6	21.4	16.6	17.9	16.5	19.8	17.8	18.0	17.6	18.4	18.9	18.3	17.5	17.0	16.8	17.1	14.9	13.4
17	15.2	24.0	17.4	18.9	15.8	21.8	17.8	18.5	16.8	18.4	19.2	18.1	16.8	16.8	16.8	16.8	15.0	13.4
18	16.5	27.3	18.3	20.7	16.6	22.3	19.8	19.6	17.2	18.5	20.0	18.6	17.0	16.9	16.8	16.9	15.2	13.5
19	16.6	25.0	18.4	20.0	16.0	21.6	19.6	19.1	17.0	18.8	19.8	18.5	17.4	17.2	17.2	17.3	15.2	13.5
20	16.5	29.4	20.2	22.0	16.5	24.9	21.5	21.0	17.3	20.1	21.6	19.7	17.3	17.3	17.3	17.3	15.4	13.6
2 inci onluk	**15.1**	**16.0**	**17.7**	**19.6**	**15.3**	**22.4**	**19.3**	**19.0**	**16.5**	**18.7**	**19.8**	**18.3**	**16.6**	**16.5**	**16.5**	**16.5**	**14.8**	13.4
21	18.9	31.1	21.8	23.9	18.6	26.7	23.4	22.9	19.0	21.7	22.4	21.0	17.8	17.8	17.8	17.8	15.5	13.6
22	18.6	30.9	21.0	23,5	18.8	26.6	22.7	22.7	20.0	22.2	23.1	21.8	18.5	18.5	18.5	18.5	15.8	13.7
23	18.0	30.5	20.4	23.0	18.6	26.4	22.5	22.5	19.8	22.4	23.1	21.8	18.8	19.0	19.0	18.9	15.9	13.8
24	18.4	30.1	20.8	23.1	18.8	25.8	22.4	22.3	19.8	21.7	22.8	21.4	19.2	19.0	18.9	19.0	16.3	13.8
25	19.2	30.0	21.7	23.6	19.2	26.0	23.2	22.8	20.0	22.1	23.4	21.8	19.3	19.3	19.4	19.3	16.4	13.9
26	20.3	30.7	21.9	24.3	20.2	26.6	23.4	23.4	20.7	22.8	23.6	22.4	19.5	19.4	19.4	19.4	16.6	14.0
27	19.0	32.0	21.8	24.3	19.4	27.7	23.8	23.6	20.4	23.4	24.3	22.7	19.8	19.9	20.0	19.9	16.8	14.0
28	20.2	29.5	20.0	23.2	20.5	26.2	21.9	22.9	21.4	23.1	23.7	22.7	20.3	20.0	20.0	20.1	16.9	14.3
29	19.0	22.8	18.8	20.2	19.1	21.4	20.5	20.3	20.1	20.6	21.1	20.6	20.1	19.8	19.7	19.9	17.2	14.5
30	17.8	28.6	21.8	22.7	17.6	25.5	23.0	22.0	19.0	21.6	22.8	21.1	19.8	19.4	19.4	19.5	17.3	14.5
31	17.8	25.9	17.4	20.4	18.7	23.6	19.8	20.7	20.0	21.4	21.5	21.0	19.6	19.6	19.6	19.6	17.4	14.5
3üncü onluk	**18.8**	**29.3**	**20.7**	**22.9**	**19.0**	**25.7**	**22.4**	**22.4**	**20.0**	**22.1**	**22.9**	**21.7**	**19.3**	**19.2**	**19.2**	**19.3**	**16.6**	**14.1**
Vasatî	**15.7**	**25.7**	**17.6**	**19.7**	**16.0**	**22.5**	**19.3**	**19.3**	**17.2**	**19.2**	**19.9**	**18.8**	**17.3**	**17.1**	**17.1**	**17.2**	**15.3**	13.5

Toprağın hararet derecesi

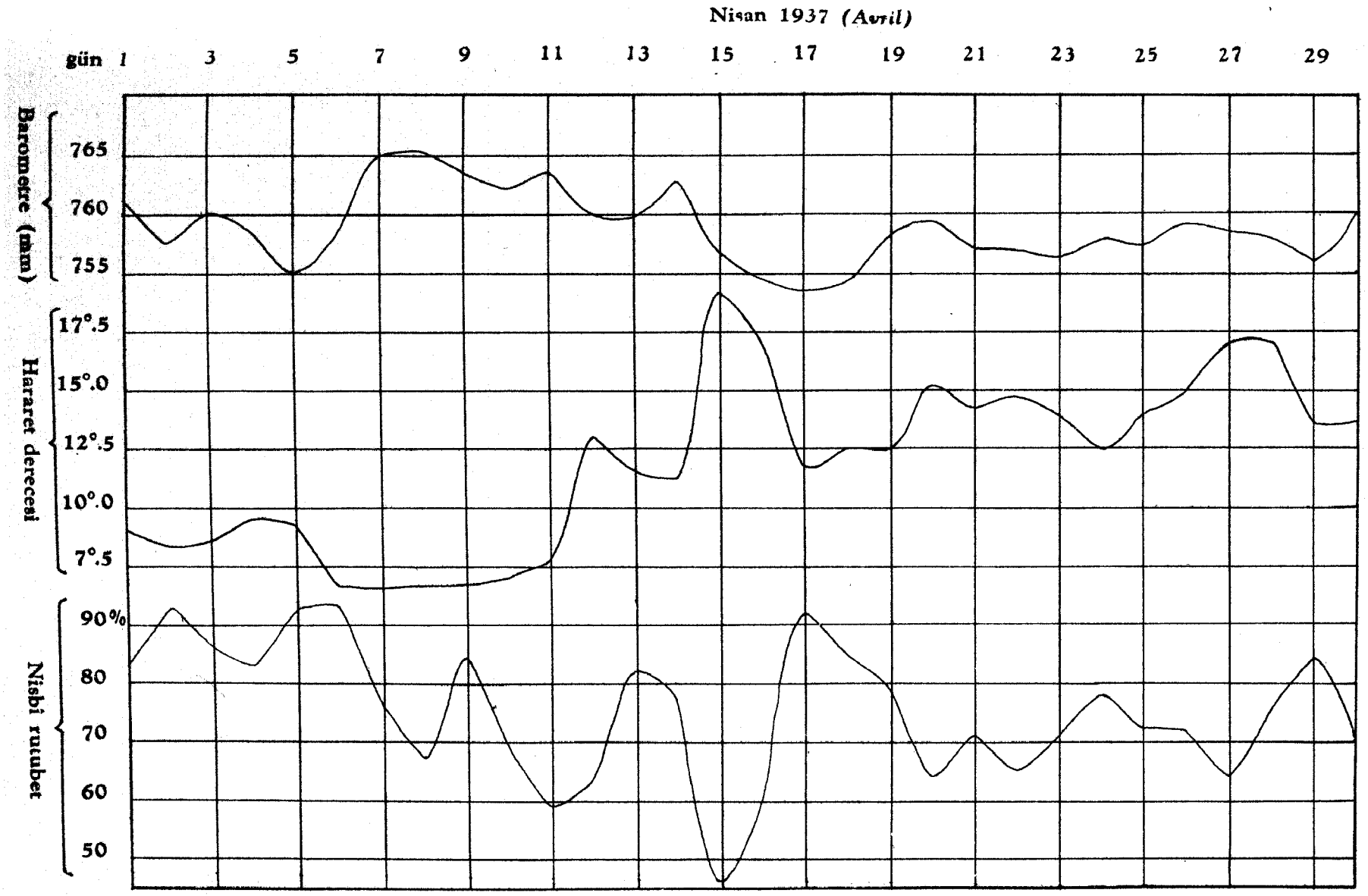
Température de la terre **Haziran 1937 — *Juin 1937***

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	14.5	26.4	17.5	19.5	15.8	22.8	18.8	19.1	18.4	20.0	21.0	19.8	19.6	19.2	19.0	19.3	17.3	14.6
2	15.7	30.0	20.5	22.1	15.4	25.3	22.2	21.0	17.4	20.8	22.3	20.2	19.1	19.0	19.0	19.0	17.3	14.6
3	18.0	27.0	19.7	21.6	18.0	22.5	20.4	20.3	19.0	19.7	20.7	19.8	19.3	19.1	18.9	19.1	17.3	14.8
4	18.8	30.4	21.8	23.7	18.8	26.5	23.6	23.0	19.3	22.3	23.4	21.7	19.0	19.0	19.5	19.2	17.1	14.8
5	19.6	31.4	21.8	24.3	19.7	26.8	23.6	23.4	21.5	22.5	23.8	22.6	19.7	19.6	19.8	19.7	17.4	15.0
6	19.5	33.8	24.0	25.8	18.8	28.5	25.2	24.2	20.4	23.5	24.8	22.9	20.0	20.0	20.0	20.0	17.5	15.0
7	19.7	31.8	20.9	24.1	19.8	27.3	23.3	23.5	21.4	23.3	24.0	22.9	20.4	20.3	20.3	20.3	17.5	15.0
8	18.3	31.3	21.0	23.5	18.3	26.3	23.2	22.6	20.2	22.3	23.6	22.0	20.4	20.3	20.2	20.3	17.6	15.1
9	19.5	33.3	21.7	24.8	18.6	27.8	24.0	23.5	20.0	22.8	24.5	22.4	20.5	20.3	20.3	20.4	17.7	15.1
10	19.7	35.2	24.5	26.5	19.0	28.8	25.8	24.5	20.4	23.5	25.4	23.1	20.5	20.5	20.4	20.5	17.6	15.2
1inci onluk	**18.3**	**31.1**	**21.3**	**23.6**	**18.2**	**26.3**	**23.0**	**22.5**	**19.8**	**22.1**	**23.4**	**21.7**	**19.9**	**19.7**	**19.7**	**19.8**	**17.4**	**14.9**
11	20.7	31.3	23.2	25.1	20.2	27.9	25.4	24.5	21.5	24.4	25.7	23.9	20.8	20.7	20.7	20.7	17.8	15.3
12	20.8	36.7	25.4	27.6	20.3	29.8	26.7	25.6	21.8	24.6	26.4	24.3	21.1	21.2	21.2	21.2	17.9	15.4
13	22.3	38.8	26.3	29.1	21.8	31.7	28.0	27.2	22.8	25.8	27.5	25.4	21.5	21.4	21.5	21.5	18.0	15.4
14	22.8	40.4	27.8	30.3	22.1	32.7	29.5	28.1	23.4	26.7	28.8	26.3	21.9	21.9	22.0	21.9	18.2	15.5
15	25.0	39.2	26.7	30.3	23.7	32.5	28.6	28.3	24.5	27.2	28.4	26.7	22.7	22.5	22.4	22.5	18.4	15.5
16	22.6	28.2	25.0	28.6	22.8	31.8	28.0	27.5	24.5	27.0	28.2	26.6	22.9	22.8	22.8	22.8	18.5	15.5
17	22.6	37.4	25.1	28.4	22.5	31.4	27.5	27.1	23.8	26.4	27.7	26.0	23.0	22.8	22.8	22.9	18.8	15.8
18	22.8	38.0	25.5	28.8	22.5	31.9	28.3	27.6	23.9	26.8	28.4	26.4	23.0	22.9	23.0	23.0	18.8	15.8
19	22.6	38.0	24.6	28.4	22.5	31.4	26.4	26.8	24.0	26.5	27.8	26.1	23.4	23.2	23.0	23.2	18.8	15.8
20	23.1	38.7	25.4	29.1	22.2	32.1	28.0	27.4	23.7	26.8	28.4	26.3	23.3	23.4	23.2	23.3	19.0	16.1
2 inci onluk	**22.5**	**37.7**	**25.5**	**28.6**	**22.1**	**31.3**	**27.6**	**27.0**	**23.4**	**26.2**	**27.7**	**25.8**	**22.4**	**22.3**	**22.3**	**22.3**	**18.4**	**15.6**
21	23.7	39.6	25.8	29.7	22.7	33.3	28.5	28.2	24.2	27.5	28.7	26.8	23.5	23.3	23.2	23.3	19.3	16.1
22	23.3	35.7	24.5	27.8	22.7	30.8	27.2	26.9	24.5	26.6	27.6	26.2	23.7	23.5	23.5	23.6	19.4	16.2
23	23.2	36.6	24.6	28.1	22.5	31.0	27.4	27.0	24.0	26.5	27.9	26.1	23.7	23.3	23.4	23.5	19.4	16.2
24	23.4	39.5	26.6	29.8	22.4	32.8	29.2	28.1	24.0	27.3	29.0	26.8	23.6	23.5	23.5	23.5	19.5	16.2
25	23.7	40.6	25.8	30.0	23.4	33.5	28.7	28.5	25.0	27.9	29.2	27.4	24.0	23.7	23.7	23.8	19.5	16.3
26	22.9	40.0	26.8	29.9	23.0	33.2	29.5	28.6	25.0	28.0	29.7	27.6	24.1	24.2	24.0	24.1	19.5	16.3
27	24.0	40.3	26.5	30.3	24.0	33.6	29.3	29.0	25.6	28.3	29.7	27.9	24.5	24.3	24.3	24.4	19.8	16.4
28	26.1	41.7	29.5	32.4	24.4	34.5	31.8	30.2	25.2	28.8	31.0	28.3	24.6	24.5	24.5	24.5	19.9	16.4
29	25.5	43.3	28.1	32.3	24.4	35.3	30.9	30.2	26.0	29.4	31.1	28.8	25.0	24.8	24.8	24.9	20.2	16.5
30	25.5	46.0	30.8	34.1	24.4	36.5	33.0	31.3	26.4	30.0	32.4	29.6	25.2	25.4	25.2	25.3	20.2	16.5
3üncü onluk	**24.1**	**40.3**	**26.9**	**30.4**	**23.4**	**33.5**	**29.6**	**28.8**	**25.0**	**28,0**	**29.6**	**27.6**	**24.2**	**24.1**	**24.0**	**24.1**	**19.7**	**16.3**
Aylık vasatî	**21.7**	**36.4**	**24.6**	**27.5**	**21.2**	**30.3**	**26.7**	**26.1**	**22.7**	**25.4**	**26.9**	**25.0**	**22.1**	**22.0**	**22.0**	**22.0**	**18.5**	**15.8**

Ay günlerinin hadiselere göre tevzii

Distribution des jours du mois selone les phénomenes

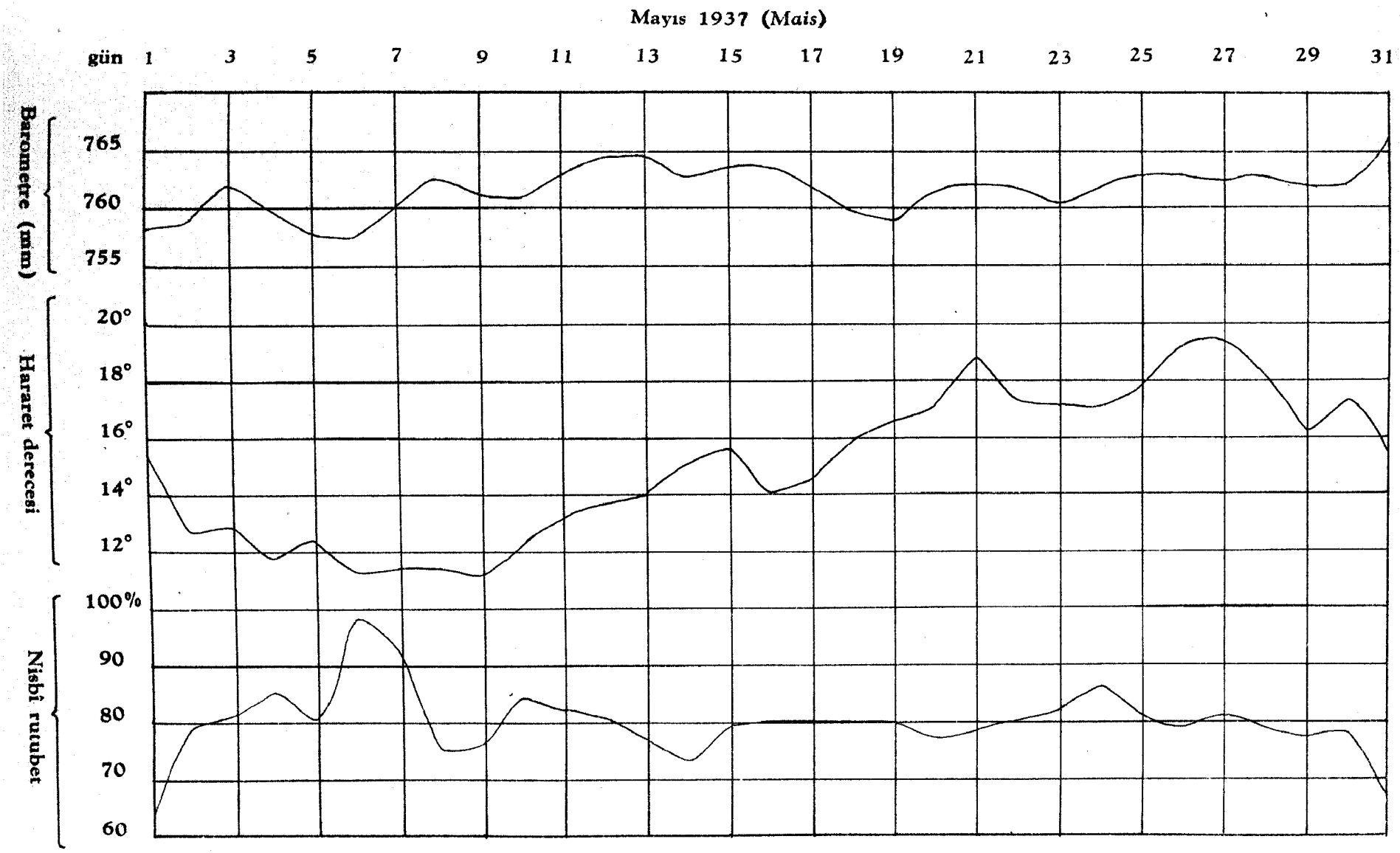
Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelée blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Ra'dlı *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
Nisan *Avril*	5	5	20	13	1	1	—	4	—	—	—	6	1	1	6	2
Mayıs *Mai*	13	11	7	4	—	—	—	2	—	—	—	6	—	—	10	3
Haziran *Juin*	27	3	—	1	—	—	—	2	—	—	—	5	—	—	—	8



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

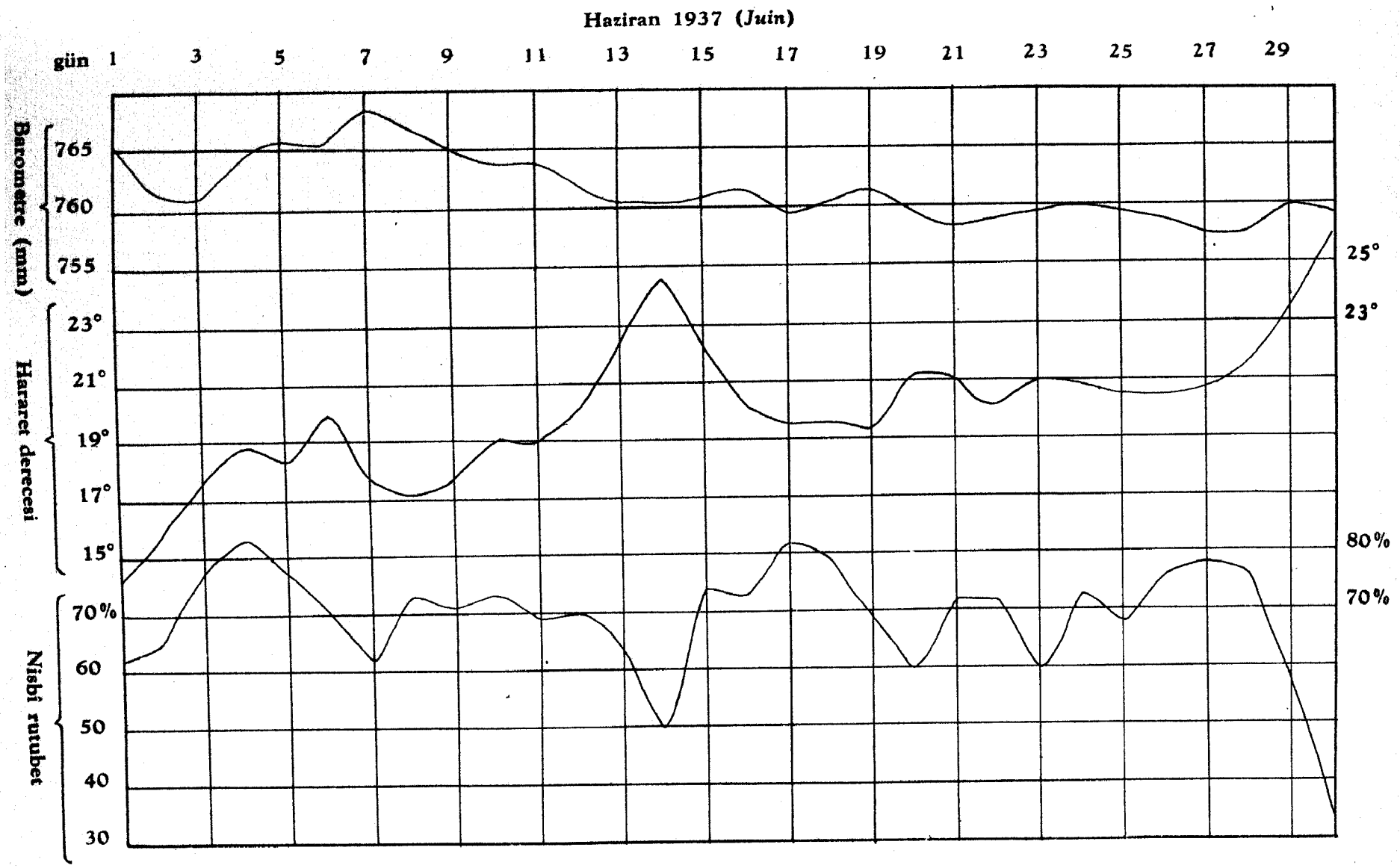
No. 1



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

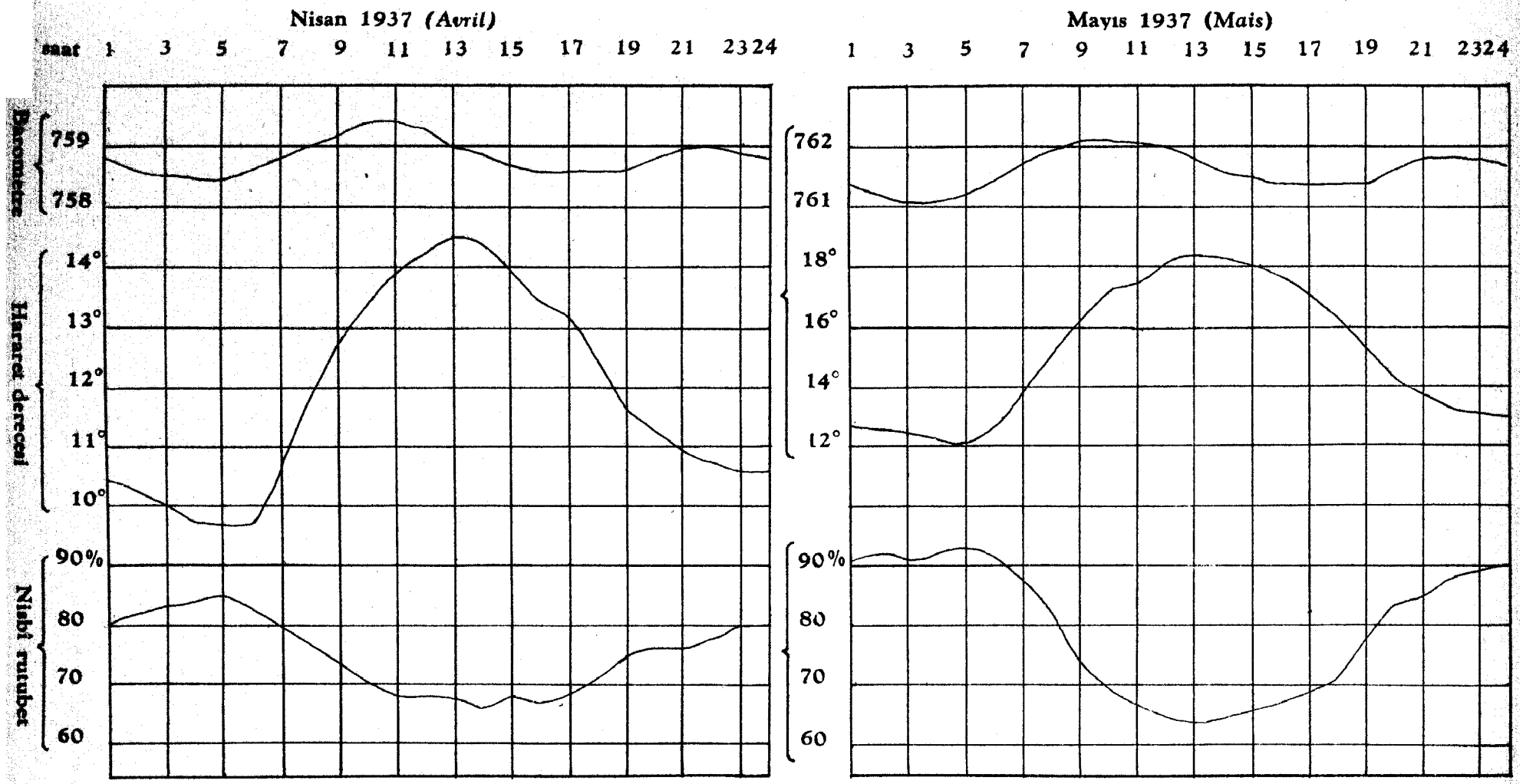
Graphiques de la pression, température et humidité relative diurne

No. 2



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri
Graphiques de la pression, température et humidité relative diurne

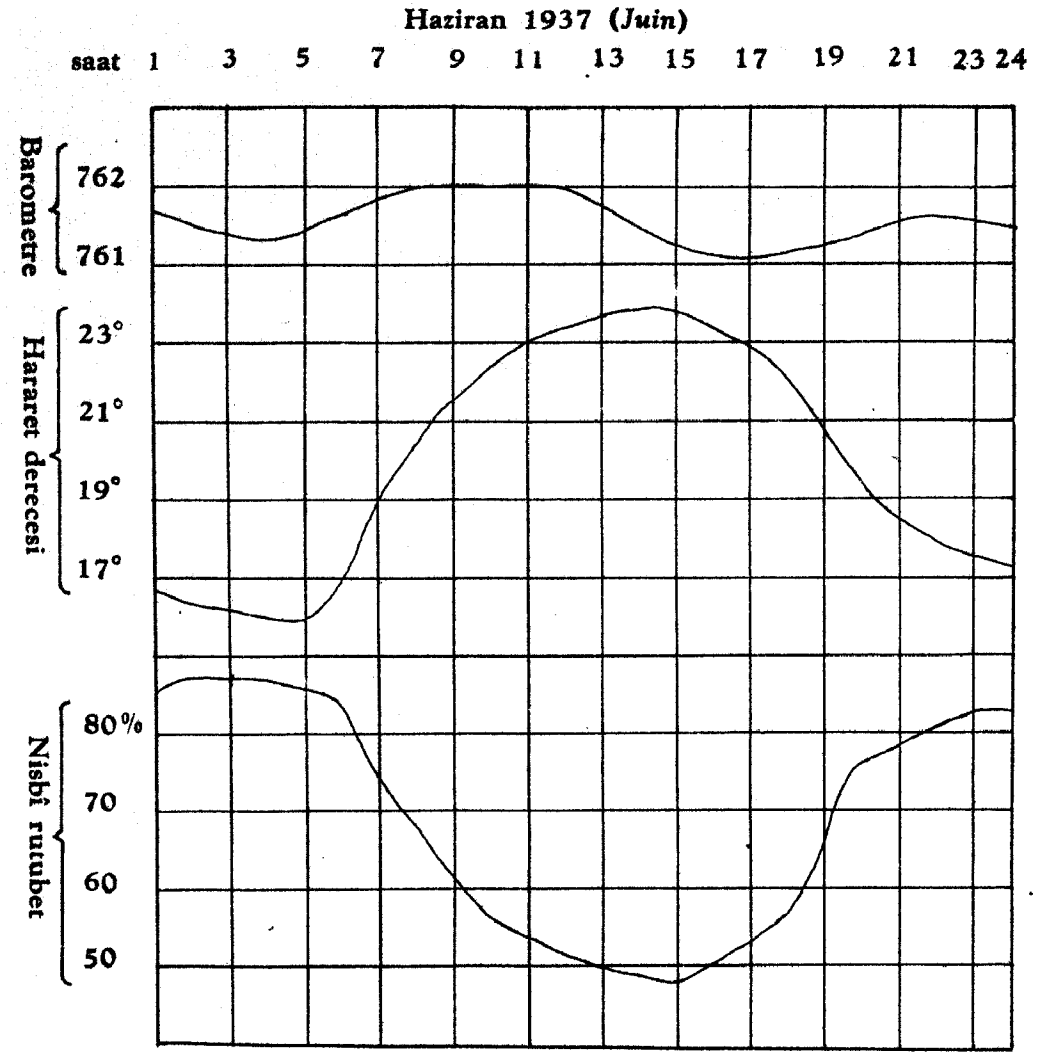
No. 3



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la pression, température et humidité relative horaire

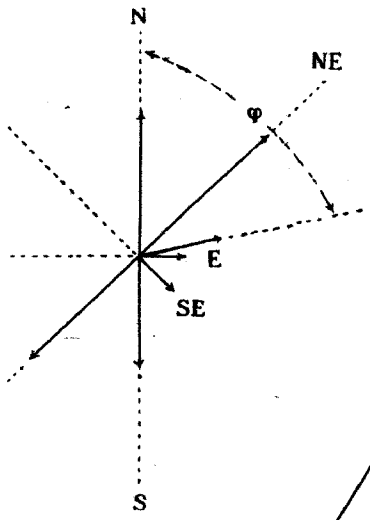
No. 4



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri
Graphiques de la pression, température et humidité relative horaire

No. 5

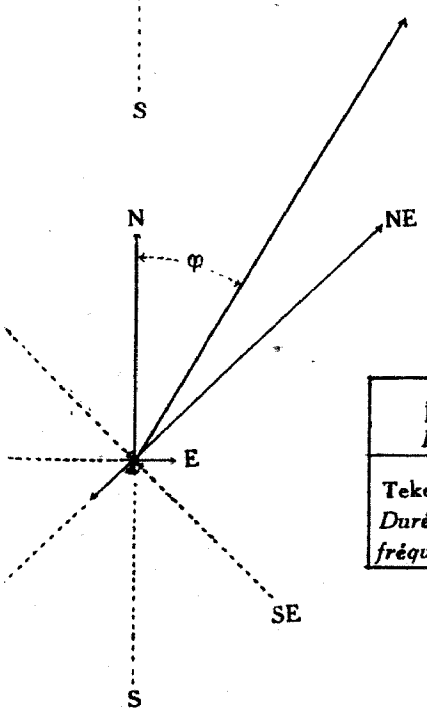
Rüzgâr grafikleri
Graphiques du vent



Nisan 1937 *(Avril)*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	139	165	32	43	110	144	6	3	78	720
	%	19	23	5	6	15	20	1	0	11	100

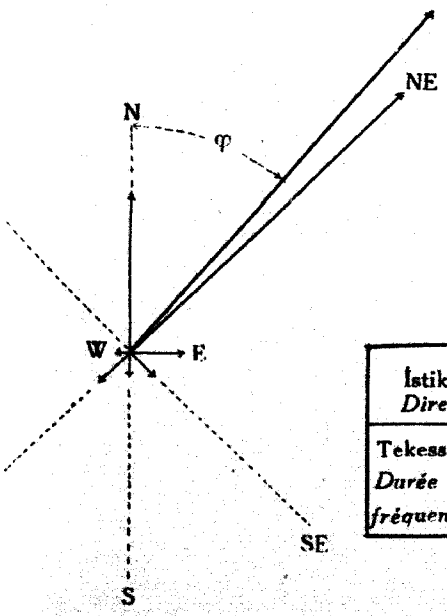
Galip istikamet φ = 77°



Mayıs 1937 *(Mais)*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	224	329	44	5	10	62	8	0	56	744
	%	30	44	6	1	1	8	1	1	8	100

Galip istikamet φ = 29°



Haziran 1937 *(Juin)*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	152	351	48	27	21	46	5	3	67	720
	%	21	49	7	4	3	6	1	0	9	100

Galip istikamet φ = 39°

II — Deniz rasatları (Observations de la mer)

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar ve başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir. Son satır dahi aylık vasatidir. Maroğraf kaleminin irca nisbeti 1/5 dir, Tabiidir ki cetveldeki hakikî kıymetler bu nisbete göre aletin dıyagram iş'arından irca edilmiştir. Seviyei vasatiyenin nâzımi miktarı henüz taayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 168.2 santimetre yüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü tersim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbilerin zamanları da gösterilmiştir.

Ayni sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun sathının ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satıh (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra sistemi termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

Günler - *Jours* Aylar - *Mois*	Udul (cm) *Ecart*			Hararet derecesi — *Température*					
				Nisan *Avril*		Mayıs *Mai*		Haziran *Juin*	
	Nisan *Avril*	Mayıs *Mai*	Haziran *Juin*	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	37.2	32.7	33.1	—	—	9.9	9.7	—	—
2	23.2	26.7	27.4	7.5	7.6	—	—	—	—
3	17.7	30.7	24.2	7.3	7.7	8.9	8.8	—	—
4	—	28.0	26.9	7.5	7.5	—	—	—	—
5	—	29.7	30.4	7.5	7.6	9.4	9.4	—	—
6	27.5	24.5	30.0	7.2	7.5	9.9	9.8	—	—
7	25.6	22.5	38.4	7.4	7.3	10.5	10.1	—	—
8	32.1	31.6	38.6	7.6	7.5	10.9	10.9	—	—
9	30.5	28.7	34.3	7.9	7.6	11.5	11.4	—	—
10	29.9	24.4	32.5	7.9	7.9	11.9	11.9	—	—
11	26.6	27.4	29.1	—	—	12.3	12.1	—	—
12	22.4	30.8	27.8	8.0	8.3	12.5	12.5	—	—
13	21.0	32.1	22.5	8.3	8.3	12.2	12.1	—	—
14	31.9	32.6	22.6	8.5	8.3	12.2	12.2	—	—
15	14.8	30.7	23.1	8.5	8.6	—	—	—	—
16	6.2	30.7	27.6	8.6	8.5	12.7	12.3	—	—
17	9.2	29.8	23.0	—	—	—	—	—	—
18	10.5	24.6	20.4	8.9	8.9	—	—	—	—
19	16.0	22.7	26.2	8.7	8.7	—	—	—	—
20	16.6	26.0	27.3	9.3	9.3	—	—	—	—
21	9.7	24.1	21.1	—	—	13.6	13.7	—	—
22	13.9	18.2	20.2	9.0	9.0	—	—	—	—
23	9.2	18.2	27.8	9.3	9.1	—	—	—	—
24	17.5	20.8	27.8	9.5	9.4	—	—	—	—
25	17.9	21.9	21.4	9.4	9.3	—	—	—	—
26	20.2	24.3	20.3	9.2	9.1	—	—	—	—
27	14.5	26.5	21.1	9.6	9.4	—	—	—	—
28	18.9	31.3	20.9	8.7	8.6	15.4	15.4	—	—
29	16.5	31.6	20.7	8.9	8.7	—	—	—	—
30	26.8	25.9	21.2	9.9	9.8	—	—	—	—
31	—	29.1	—	—	—	—	—	—	—
Vasatî	**20.1**	**27.1**	**26.3**	**8.5**	**8.4**	**10.9**	**11.5**	—	—

İZAHAT — *REMARQUES*

Marografın sistemi (*Système du marographe*) : *Jules* Richard

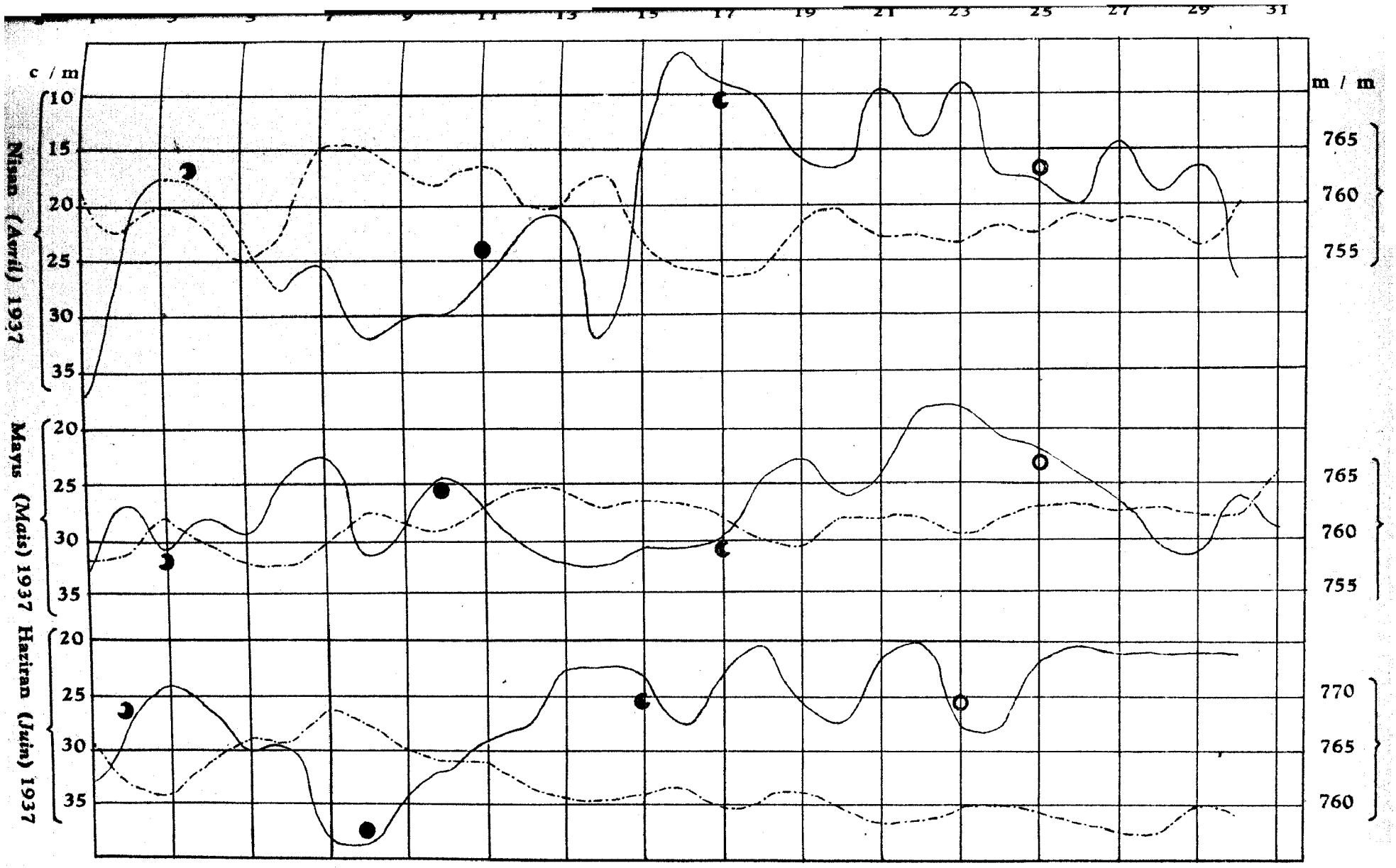
Redüktör (*Reducteur*) : 1/5

Mevkii (*Station*) : Arnavutköy

Reper (*Repère:*) : Rıhtımdaki pirinç dairenin merkezi : *Le centre du disque en laiton fixé au quai:*

Termometrenin cinsi (*Type du thermomètre*) : *Negretti zambra*

Rasat mahalli (*Lieu d'observaiton*) : Kandilli iskelesi



Not: — Deniz seviyesini ----- Barometre irtifaını, soldaki adetler röperden aşağı deniz seviyesini sağdakiler barometreyi gösterir.

— *Indique le N. de la mer:* ------ *La hauteur du baromètre, les chiffres à gauche indiquent le N. de la mer audessous du repère, les chiffres à droit la hauteur du baromètre.*

III — Sismoloji (Séismologie)

Bitişik sahifeler zelzeleleri ve bunların aslî ve talî safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinden alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile gösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulduğu istihbar edilen mahal-icap ederse coğrafî vaziyetlerile beraber-kaydedilmiştir. Eğer hâdise memleket dahilinde ise icap eden umumî karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülahazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasâtları — *(Observations sismologiques)*

Aletin sistemi *(Système du sèismographe): Galitzin*

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Nisan *Avril 1937*								
5	P_n	9.10.30					10.800	
	PR_1	14.23						
	PR_2	16.37						
	SSP	21.07						
	S_n	22.05						
	PS	23.15	18	12	14	13		
	F	11.30.—						
7	P_n	8.35.31					2.200	
	S_n	39.09						
	i M	43.39	11	33	29			
	F	9.32.—						
16	i P_n	5.21.05					10.300	
	PR_1	24.44						
	S_n	31.54						
	SR_1	37.58						
	SR_2	42.08	12	59	46	22		
	F	6.30.—						
28	P_n	4.38.31					590	
	R_i $\overline{PS}$	39.31						
	$\overline{S}$	40.06	8	67	48	45		
	F	5.05.—						
29	P_n	20.20.02					4.700	
	S_n	26.34						
	e L	38.24						
	i M	41.10	13	15	2	12		
	F	?						
29	i P_n	21.05.34					9.200	
	S_n	15.57						
	i M	47.17	15	29	8	35		
	F	?						
29	P_n	22.30.09					7.500	
	S_n	39.06						
	F	23.55.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Ntsan *Avril 1937* 30	P_n $\overline{S}$ F	12.47.32 48.51 12.59.—	11	9	7	10	560	
Mayıs *Mai 1937* 8	P_n S_n i M F	4.59.32 5. 9.32 42.18 6.32.—	16	7	6	11	8.700	
23	$\overline{P}$ $\overline{S}$ F	11.58.00 58.32 12.42.—	9	87	158	164	280	
25	$\overline{P}$ $\overline{S}$ F	22.20.27 20.58 22.26.—	4	2	2	3	260	
26	$\overline{P}$ $\overline{S}$ F	00.53.12 53.44 1.01.—	11	5	5	5	270	
29	P_n Ri $\overline{PS}$ $\overline{S}$ F	21.24.04 24.58 25.32 21.47.—	11	28	25	20	580	
Haziran *Juin 1937* 3	P_n S_n F	20.12.35 17.47 20.38.—					3.400	
9	e P_n S_n PS F	00.42.35 52.55 54.05 1.45.—	10	4	6	4	9.200	Çok hafif
14	e P_n F	14.50.39 17.30.—						Eser

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Haziran *Juin 1937*								
21	e P_n	17.27.56					10.800	
	P R_1	32.24						
	S_n	38.44						
	PS	41.13						
	eL	18.10.49						
	i M_1	15.49			84	28		
	i M_2	20.49			94	27		
	F	19.30.—						
24	e P_n	15.26.05						Çok hafif
	e	32.35						
	M	16.14.55						
	F	17.33.—						
24	P_n	22.09.22					4.900	
	S_n	16.25						
	e L	27.05						
	i M	31.55	11	2	8	6		
	F	23.13.—						
26	P_n	20.21.54					900	
	R_s $\overline{PS}$	22.59						
	R_s $\overline{S}$	24.24	9	6		17		
	F	20.46.—						

IV Miknatisi arzî rasatları

Rasatlara ve tashihlerine ait izahat için № 9 a müracaat edilmelidir.

Pour les explications concernant les observations et les corrections effectuées voir le № 9

Günler *Dates*	İnhiraf (şarka doğru) *Déclinaison (Vers l'Est)*		
	Mayıs *Mai*	Haziran *Juin*	Temmuz *Juillet*
1	—	—	1°.06′,8
2	—	—	1.05,0
3	1°.02′,5	1°.06′,0	1.04,3
4	—	1.08,9	—
5	1.01,8	1.06,3	—
6	1.01,5	1.05,6	—
7	—	1.06,3	1.06,5
8	1.02,0	—	1.03,6
9	1.02,0	—	1.02,1
10	—	1.05,4	—
11	—	1.03,8	1.01,5
12	1.01,1	1.03,5	—
13	—	—	—
14	1.04,3	1.01,5	1.01,3
15	1.05,4	—	—
16	1.04,0	—	—
17	1.02,5	1.00,7	—
18	—	1.02,1	—
19	—	—	—
20	—	1.04,5	1.05,7
21	1.00,5	1.03,9	1.05,7
22	—	—	1.06,2
23	—	—	1.01,3
24	1.04,1	1.04,8	1.02,9
25	—	1.05,4	1.02,6
26	1.04,1	—	1.02,7
27	1.07,7	1.01,6	—
28	—	1.02,7	1.02,8
29	1.04,5	—	1.00,0
30	1.04,8	—	1.01,6
31	—	1.03,8	—

Günler *Dates*	Meyil I	Ufkî mürekkibe H	Şâkulî mürekkibe Z
Mayıs *Mai*			
12	56°.23′,4	G 0,2534	G 0,3798
26	56.31,1	0,2510	0,3817
Haziran *Juin*			
3	56.32,1	G 0,2528	G 0,3819
10	56.26,2	0,2549	0,3828
17	56.31,1	0,2540	0,3840
Temmuz *Juillet*			
3	56.27,9	G 0,2549	G 0,3832
14	56.20,8	0,2558	0,3815
24	56.23,5	0,2540	0,3822
30	56.27,1	0,2540	0,3830

№ 15

TÜRKİYE CÜMHURİYETİ

MAARİF VEKİLLİĞİ

İSTANBUL KANDİLLİ RASATHANESİ

1937

(Temmuz, Ağustos, Eylûl)

Meteoroloji, Sismoloji ve Miknatis Rasatları

Bulletin Météorologique, Séismique et Magnétique

de

L'Observatoire d'Istanbul - Kandilli

*III*ième *trimèstre de l'année*

1937

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1939
İSTANBUL
MAARİF MATBAASI

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I — Meteoroloji (Météorologie)

Cetvel, grafik ve işaretlerin izahları 5 numaralı mecmuada bulunduğundan tekrar yazılmasına lüzum görülmemiştir.

Hadiselerin aylık seyirleri

TEMMNZ

Tazyik — 1/2 gecesi saat 1/30 da (752.6) mm. olmak üzere ayın mutlak asgarisinden geçen barometre tedricen yükselerek 4 üncü gün akşamı saat 22 de 760.6 mm. olmuşsa da tekrar düşerek 6 ncı gün akşamı 757.8 mm. asgariden geçmiş ve sekizinci gün 761 mm.ye çıkmıştır. 9 uncu gün öğleden sonra tekrar düşmeğe başlayarak 12 nci gün saat 3/15 te 752.8 mm. asgriden geçmiş, 14 üncü gün 759-8 mm.ye çıkmış ve 16 ncı güne kadar 758.5 ile 759.5 mm. arasında oldukça muntazam devam etmiştir. 16 ncı gün saat beşten itibaren yükselerek 17 nci gün saat 8/30 da (761.8) mm. olmak üzere ayın mutlak azamisinden geçmiş, 18 inci gün 760 ile 761,5 mm. arasında devam etmiş, 19 uncu gün sabahından itibaren düşmeğe başlayarak 21 inci gün saat 4/30 da 753.8 mm. asgarî kıymeti almış ve 29 uncu güne kadar 754.7 ile 758.3 mm. arasında devam etmiştir. 29 uncu gün yükselmeğe başlamış 31 inci gün akşamı 759.5 mm. olmuştur. Nihaî udul (écarte extrême) 9.2 mm. dir.

Bu ayın vasatisi 757.3 mm. olup nâzımî (normal) [758.6 mm.] den 1.3 mm. eksiktir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1928 de 761.3, asgarisi de 1914 te 756.6 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 10 uncu gün saat 13/20 de 33°.0, mutlak asgarisi de 14 üncü gün saat 3/30 da 15°.0 olup nihaî udul (écrarte extrême) 18°.0 dır. Bu ayın vasatisi 23°8 olup nâzımî (normal) [22°.5] ten 1°.3 fazladır. Bu ayın azamiler vasatisi 28°.3 tür ki nâzıîm [27°.2] den 1°.1 fazla, asgariler vasatisi de 19°.3 tür ki nâzımî [18°.4] ten 0°.9 fazladır. 26 yıllık rasatlarda bu ay için mutlak azamî olarak 1916 yılı 6 ncı gün 39°.2 ve mutlak asgarî olarak ta 1933 yılı 6 ncı gün 9°.5 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 10 uncu gün saat 13/10 da % 18 dir. Bu ayın vasatisi %71 olup nâzımî [normal] [%71] e müsavidir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1936 da % 80, asgarisi de 1929 da % 66 dır.

Teressübat — Bu ay içinde 4 gün yağmurlu geçmiş ve 10.7 mm. yağmur yağmıştır ki nazımı [normal] [33.6 mm.]den 22.9 mm. eksiktir. 1928, 1932 ve 1917 senelerinde sırasile 0.0, 0.4 ve 0.8 mm. olmak üzere az yağmurlu temmuz aylarına tesadüf edilmiştir. 1936, 1926 ve 1933 senelerinde de sırasile 135.0, 103.8, ve 68.7 mm. olmak üzere çok yağmurlu temmuz ayları da görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
3	2.6	1/00 — 1/20	0.13	0.25	1/00 — 1/08
	2.2	7/40 — 7/50	0.22	0.70	7/40 — 7/43
15	1.9	20/06 — 20/30	0.08	0.25	20/06 — 20/10

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sür'atı m/s	Ciheti
2	10/15 — 18/15	17	NNE, NE
4	15/30 — 19/00	14	NNE, NE
12	7/30 — 15/30	15	NNE
19	10/15 — 16/45	15	NE
20	14/00 — 18/00	14	NE
21	7/30 — 18/30	18	NE
30	15/45 — 18/00	13	NE

Toprağın hararet derecesi— 5, 10, 20 cm. derinliktekiler günün hararet tahavvülüne tabl olarak değişmişlerdir. 50 cm. deki az tahavvül etmiştir. Bir ve iki metredekiler mevsim seyrine uyarak gittikce yükselmişlerdir: Bir metredeki ay başında 20°.5 iken ay sonunda 22°.9, iki metredeki de ay başında 16°.7 iken ay sonunda 18°.5 olmuştur.

AĞUSTOS

Tazyik — 759.5mm. civarında seyreden barometre birinci gün öğleden sonra düşmeğe başlayarak üçüncü gün saat 4/20 de [749.8] mm. olmak üzere ayın mutlak asgarisinden geçmiş, 6 ncı gün 759.4 mm. olmuştur. 9 uncu gün akşamına kadar 757.5 ile 759 mm. arasında seyretmiş, 10 uncu gün 756 mm. asgarî kıymeti almış ve tedricen yükselerek 13 üncü gün 761.3 mm.ye çıkmıştır. 14 üncü gün düşmeğe başlayarak 17 nci gün saat 15/30 da 750.2 mm. asgarî kıymetten geçerek 20 nci gün 760 mm. ye çıkmış, iki gün bu civarda seyrettikten sonra 22 nci gün öğleden itibaren düşmeğe başlamış 23/24 gecesi 753.4 mm. olmuş, 26 ncı güne kadar 753.5 ile 755.5 mm. arasında devam etmiştir. 26 ncı gün saat 19 dan itibaren yükselerek 29 uncu gün saat 10/30 da [764.5] mm. olmak üzere ayın mutlak azamisinden geçmiş ve ayın sonuncu günü 756 mm. ye düşmüştür. Nihaî udul 14.7 mm. dir.

Bu ayın vasatisi 757.5 mm. olup nâzımî [759.1 mm.] den 1.6 mm. eksiktir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1932 de 761.2 mm., asgarisi de 1912 de 757.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 2 nci gün saat 14/30 ve 15/30 da 34°.8, mutlak asgarisi de 27 nci gün saat 1/30 da 15°.4 olup nihaî udul 19°.4 tür. Bu ayın vasatisi 23°.1 olup nâzımî [22°.6] dan 0°.5 fazladır. Bu ayın azamiler vasatisi 27°.7 dir ki nâzımî [27°.3] den 0°.4 fazla, asgariler vasatisi de 18°.7 dir ki nâzımî [18°.5] ten 0°.2 fazladır. 27 yıllık rasatlarda bu ay için mutlak azamî olarak 1928 yılı 6 ıncı gün 35°.8 ve mutlak asgarî olarak ta 1930 yılı 31 inci gün 12°.9 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 2 nci gün saat 14/15 te % 9 dur. Bu ayın vasatisi % 71 olup nazımî [%71] e müsavidir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1918 de % 78, asgarisi de 1928 de % 62 dir.

Teressübat — Cetvevlinde görüldüğü üzere 8 gün yağmurlu geçmiş ve bu müddet zarfınua 83.5 mm. yağmur yağmıştır ki nazımî [36.9 mm.] den 46.6 mm. fazladır. 1917, 1931 ve 1932 senelerinin bu ayında yağmur yağmamıştır. 1929, 1928 ve 1927 senelerinde de sırasile 0.5, 0.6 ve 3.7 mm. olmak üzere az yağmurlu ağustos aylarına tesadüf edilmiştir. 1913, 1924 ve 1914 senelerinde de sırasile 177.1, 171.6 ve 143.8 mm. olmak üzere çok yağmurlu ağustos ayları görülmüştür.

Şiddetli ve sürekli yağışğlar

Gün	Miktarı m m.	Zaman ve müddeti h/m ilâ h/m	Vasatî şiddet mm/min.	Azamî şiddet mm/min.	Azamî şiddetin müddet ve zamanı h/m ilâ h/m
3	19.9	11/20 — 11/40	1.00	3.00	11/20 — 11/23
4	2.1	3/47 — 4/00	0.16	0.21	3/47 — 3/54
5	6.1	13/54 — 15/30	0.06	0.17	13/54 — 14/15
26	6.3	3/50 — 5/40	0.06	0.56	3/50 — 3/57
27	40.8	6/10 — 18/00	0.06	2.50	11/45 — 11/47

(*) Rüzgârın sür'atı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

Fırtınalı günler: (*)

Gün	Devam fasılası h/m	h/m	Azamî süratı m/s	Ciheti
27	12/30 —	22/00	17	NW, NNW

Toprağın hararet derecesi — 5, 10, 20 cm. dekiler günün hararet tahavvülüne tabi olarak değişmişlerdir. 50 cm. deki az değişmiştir. Bir metredeki mevsim seyrine tâbi olarak yükselerek 23°.1 ye çıkmışken 4 üncü günden itibaren serin geçen havadan müteessir olmuş 22°.6 ye kadar düşmüş ve 16 ncı günden itibaren tekrar yükselmeğe başlamış 25 inci gün 23°.2 yi bulmuştur. Mevsimin azamisi olan bu kıymeti üç gün muhafazadan sonra düşmeğe başlamış ay sonunda 22°.2 olmuştur. İki metredeki mevsim seyrine uyarak yükselmesine devam etmiş, ay başında 18°.6 iken ay sonunda 19°.7 olmuştur ki mevsimin azamî kıymetinden ibarettir.

EYLÛL

Tazyik — 756 mm. civarında seyretmekte iken birinci gün saat 16 dan itibaren yükselmeğe başlayan barometre 3 üncü gün saat 20/30 da 762.9 mm. azamı kıymetten geçerek 4 üncü gün 758 mm. ye düşmüş, 5 inci gün akşamına kadsr 758 ile 759 mm. arasında hemem hemen gayri mütehavvil devam ettikten sonra yükselmeğe başlamış, 7 nci gün saat 10/20 de 764.0 mm. azamiden geçmiş ve yavaş yavaş düşerek 10 uncu gün 756.4 mm. olmuştur. Bundan sonra yükselerek 12 nci gün 761.2 mm. ye kadar çıkmışsa da tekrar düşmüş, 13 üncü gün saat 19/15 te [755.6] mm. olmak üzere ayın mutlak asgarisinden geçerek 14 üncü güu saat 21 de 762.8 mm. ye çıkmış ve 23 üncü güne kadar 758 ile 763 mm. araamda devam etmiştir. 23 üncü gün akşamı yükselmeğe başlamış, 27 nci gün saat 19 da [767.5] mm. olmak üzere ayın mutlak azamisinden geçmiş, 29 uncu gün 759.2 mm. ye düşmüşse de tekrar yükselerek 30 uncu gün 763.5 mm. ye çıkmıştır. Nihaî udul 11.9 mm. dir.

Bu ayın vasatisi 760.9 mm. olup nazımî [761,8] den 0.9 mm. eksiktir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1926 da 764.0 mm., asgarisi de 1927 de 760.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 23 üncü gün saat 15/30 da 35°.0, mutlak asgarisi de 29 uncu gün saat 5/30 da 13°.7 olup nihaî udul 21°.3 tür. Bu ayın vasatisi 22°.3 olup nazımî [19°.7] den 2.°6 fazladır. Bu ayın azamiler vasatisi 26°.6 dır ki nazımî 24°.3 ten 2°.3 fazla, asgariler vasatisi de 18°.6 dır ki nazımî [15°.9] dan 2°.7 fazladır. Bu senenin eylûl ayı diğer senelerinkine nazaran en sıcak geçen aydır. 27 yıllık rasatlarda bu ay için mutlak azamî olarak 1925 yılı 13 üncü gün 36°.1 ve mutlak asgarî olarak ta 1931 yılı 28 inci gün 6.°0 kaydedilmiştir.

Nibî rustubet — Bu ayın asgarî rutubeti 23 üncü gün saat 15/45 te % 17 dir. Bn ayın vasatisi % 73 olup nazımî (% 71) den % 2 fazladır. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1924 te % 74, asgarisi de 1922 ve 1927 de % 63 tür.

Teressübat — Cetvelinde görüldüğü üzere 7 gün yağmurlu üeçmiş ve bu müddet zarfında 36.4 mm. yağmur yağmıştır ki nazımî (46.7 mm.) den 10.3 mm. eksiktir. 1925 senesinin eylûl ayı yağmursuz geçmiştir. 1931, 1928 ve 1927 senelerinde sırasile 2.5, 2.8 ve 4.7 mm. olmak üzere az yağışlı eylûl aylarına tesadüf edilmiştir. 1911, 1913 ve 1929 senelerinde sırasile 151.2, 137.8 ve 129.9 mm. olmak üzere çok yağışlı eylûl ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktar mm.	Zaman ve medddeti h/m ilâ h/m	Vasatı şiddeti mm/min.	azamî şiddeti mm/min.	Azamî şiddetin müddet ve zamanı h/m ilâ h/m
2	5.2	20/20 — 21/00	0.13	0.60	20/30 — 20/35
3	17.2	3/00 — 10/00	0.04	0.60 1.00	3/05 — 3/15 8/40 — 8/41
7	2.2	11/45 — 12/05	0.11	0.38	11/52 — 11/57
27	2.0	11/42 — 11/57	0.13	0.55	11/42 — 11/44

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sürat m/s	Ciheti
3	11/00 — 17/45	15	NNE, NE
4	7/15 — 15/30	14	NNE, NE
27	8/00 — 17/00	15	N

Toprağın hararet derecesi — 5, 10 ve 20 sm. derinliktekiler günün tahavvülüne tâbi olarak değişmişlerdir. 50 cm. deki az tahavvül etmiştir. Bir metredekinin seyrinde intizamsızlıklar görülmüştür. İki metredeki mevsimin azamî kıymeti olan 19°.7 yi üç gün muhafazadan sonra ay sonuna kadar ancak 0°.2 olmak üzere çok tahavvül etmiş yani ay sonunda 19°.5 olmuştur.

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

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Tarih — *Date*	Barometre (O°ye ve S.V.B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom C°.		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	55.4	53.7	53.2	54.1	22.7	28.1	22.3	24.4	32.0	20.0	9.89	16.76	14.57	13.74	48	59	73	60	43.2	52.6	61.7	12.5
2	53.1	52.9	54.2	53.4	23.1	26.2	22.1	23.8	27.6	20.6	15.40	15.94	16.00	15.78	73	63	81	72	41.8	52.8	58.9	10.3
3	56.0	57.2	59.0	57.4	22.9	21.5	21.4	21.9	23.9	19.4	18.07	16.68	17.25	17.33	87	87	91	88	24.7	26.6	55.0	0.7
4	59.1	60.0	60.2	59.8	21.6	24.1	21.5	22.4	25.3	19.4	16.79	17.71	17.36	17.29	87	79	91	86	36.0	42.0	45.5	7.1
5	59.9	58.2	58.4	58.8	21.7	27.6	20.4	23.2	28.1	19.2	16.90	10.80	15.38	14.36	87	39	86	71	42.6	50.8	55.7	12.8
6	58.5	57.3	57.8	57.9	20.9	26.2	20.9	22.7	27.2	18.5	15.40	10.37	15.08	13.62	84	41	82	69	41.5	49.8	55.0	12.9
7	58.4	58.3	59.9	58.9	20.9	29.2	22.3	24.1	30.2	17.4	16.54	9.37	12.22	12.71	90	31	61	61	44.2	52.6	56.8	12.9
8	60.8	60.6	61.0	60.8	24.3	29.1	22.5	25.3	30.9	19.8	8.65	12.18	16.09	12.31	38	40	79	52	46.0	52.0	58.5	12.9
9	60.4	59.0	58.8	59.4	22.0	28.9	23.1	24.7	29.9	19.2	17.06	14.86	14.10	15.34	87	50	67	68	44.2	52.6	61.3	12.7
10	58.5	56.3	55.9	56.9	23.6	29.1	22.5	25.1	33.0	20.0	17.31	13.88	17.79	16.33	80	46	88	71	33.4	42.0	61.0	12.6
1 inci onluk	**58.0**	**57.4**	**57.8**	**57.7**	**22.4**	**27.0**	**21.9**	**23.8**	**28.8**	**19.4**	**15.20**	**13.86**	**15.58**	**14.88**	**76**	**54**	**80**	**70**	**39.8**	**47.4**	**56.9**	**107.4**
11	54.2	53.5	53.6	53.8	22.9	27.4	22.7	24.3	28.6	20.2	17.89	16.82	18.01	17.57	86	62	88	79	42.6	52.8	61.5	11.5
12	54.5	54.8	55.5	54.9	22.5	23.6	21.1	22.4	24.6	19.0	15.93	14.61	14.33	14.96	79	68	77	75	34.4	39.8	56.5	4.3
13	56.1	56.3	57.7	56.7	18.3	24.5	18.5	20.4	25.9	16.6	14.44	12.95	12.67	13.35	92	57	80	76	41.7	51.8	58.5	8.5
14	59.2	59.1	59.2	59.2	21.3	23.3	19.5	21.4	24.6	15.0	14.05	10.42	15.42	12.63	74	49	79	67	39.2	47.8	54.3	12.8
15	58.8	59.0	59.0	58.9	21.2	23.4	16.9	20.8	23.6	16.2	14.59	11.72	11.33	12.55	78	55	79	71	32.0	36.4	43.8	1.1
16	58.7	59.5	60.5	59.6	19.2	24.9	20.3	21.5	25.5	17.2	12.70	11.61	13.40	12.57	77	50	76	68	39.9	48.2	57.8	12.7
17	61.5	60.3	60.5	60.8	20.0	28.0	20.7	22.9	29.4	16.1	13.43	11.84	15.72	13.66	77	42	87	69	43.2	51.8	59.0	12.9
18	61.2	60.5	60.8	60.8	21.8	28.3	21.3	23.8	29.1	18.0	16.50	11.51	16.14	14.72	85	40	86	70	43.0	53.0	56.5	12.6
19	59.6	58.6	58.1	58.8	22.7	27.1	22.1	24.0	28.2	19.0	16.31	14.89	16.49	15.90	79	56	83	73	41.8	50.2	59.7	12.2
20	55.6	54.6	54.8	55.0	23.9	29.8	22.9	25.5	30.4	21.0	17.30	13.80	15.19	15.43	78	44	73	65	43.8	52.0	57.5	12.8
2 inci onluk	**57.9**	**57.6**	**58.0**	**57.8**	**21.4**	**26.0**	**20.6**	**22.7**	**27.0**	**17.8**	**15.31**	**13.02**	**14.67**	**14.33**	**81**	**52**	**81**	**71**	**40.2**	**48.4**	**56.5**	**101.7**
21	54.3	55.2	56.2	55.2	23.4	25.7	22.5	23.9	27.8	21.4	15.23	16.58	15.43	15.75	71	67	76	71	41.6	50.2	58.0	12.6
22	55.7	55.1	55.2	55.3	22.7	26.4	22.3	23.8	28.2	19.8	16.65	15.30	18.25	16.73	81	60	91	77	37.6	43.9	58.5	10.6
23	55.8	56.3	56.7	56.3	22.7	28.2	23.4	24.8	29.2	19.9	18.72	10.76	16.74	15.41	91	37	78	69	43.4	51.8	60.5	12.6
24	57.8	57.0	57.5	57.4	24.5	30.1	23.4	26.0	31.0	20.1	17.29	12.43	17.94	15.89	75	39	84	66	45.8	52.8	61.3	12.7
25	56.9	56.2	56.5	56.5	24.5	30.2	22.5	25.7	31.6	20.2	14.25	15.34	19.01	16.20	62	48	94	68	45.8	53.2	60.0	12.5
26	56.5	55.6	55.5	55.9	23.5	27.6	22.5	24.5	28.4	20.9	18.59	17.43	17.61	17.88	86	64	87	79	42.4	53.6	60.0	12.4
27	56.6	55.9	56.5	56.3	24.1	28.1	22.6	24.9	29.4	21.0	17.18	17.68	18.42	17.76	77	63	90	77	43.6	52.0	60.2	11.6
28	56.8	55.9	56.2	56.3	23.2	26.0	22.9	24.0	27.8	20.7	17.89	17.29	17.55	17.58	84	69	84	79	39.0	46.2	57.5	11.8
29	55.8	54.8	55.4	55.3	24.1	28.5	23.3	25.3	28.6	20.7	16.84	16.35	17.65	16.95	75	56	83	71	41.6	49.4	57.9	11.6
30	56.3	56.2	57.1	56.5	24.2	29.3	22.8	25.4	29.3	20.0	16.60	14.10	15.41	15.37	74	46	75	65	43.8	52.6	58.0	12.3
31	57.4	58.4	59.5	58.4	24.3	27.5	22.1	24.6	28.7	21.2	15.87	15.17	16.66	15.90	70	55	84	70	42.8	55.4	57.6	12.2
3 üncü onluk	**56.4**	**56.1**	**56.6**	**56.3**	**23.7**	**28.0**	**22.8**	**24.8**	**29.1**	**20.5**	**16.83**	**15.31**	**17.34**	**16.49**	**77**	**55**	**84**	**72**	**42.5**	**51.0**	**59.0**	**133.8**
Yekûn																						**342.1**
Aylık Vasatî	**57.4**	**57.0**	**57.4**	**57.3**	**22.5**	**27.0**	**21.8**	**23.8**	**28.3**	**19.3**	**17.75**	**14.10**	**15.91**	**15.92**	**78**	**54**	**82**	**71**	**40.9**	**49.0**	**57.5**	

Juillet 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sahap *Nuage*	Yağmur / *Pluie* 7 den 7 ye mm	Kar / *Neige* 7 den 7 ye Cm	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Vitesse* m/s.				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin					
1	4	4	—	—	—	—	—	—	37	63	—	—	—	—	—	—	—	5.6	1.0	—		
2	2	2	—	—	—	—	—	—	50	50	—	—	—	—	—	—	—	8.3	6.0	—		T ≤ ⸗
3	1	—	—	—	—	—	—	—	94	—	—	—	—	—	—	—	6	8.4	10.0	2.6		● ∞
4	2	1	—	—	—	—	—	—	27	73	—	—	—	—	—	—	—	6.8	6.0	2.8	2	⸗
5	3	2	—	—	—	—	—	—	23	77	—	—	—	—	—	—	—	5.0	1.7	—		
6	2	2	1	—	—	—	—	—	41	43	12	—	—	—	—	—	4	5.5	0.0	—		◑
7	2	2	3	3	—	—	—	—	38	6	13	28	—	—	—	—	15	4.5	0.0	—		
8	2	3	2	—	—	—	—	—	32	39	29	—	—	—	—	—	—	4.1	0.0	—		∞
9	2	5	5	—	—	—	—	—	28	26	46	—	—	—	—	—	—	5.0	0.0	—		
10	2	6	4	—	—	—	—	—	16	61	19	—	—	—	—	—	4	4.1	0.0	—		
1 inci onluk	**22**	**27**	**15**	**3**	—	—	—	—	**38**	**44**	**12**	**3**	—	—	—	—	**3**	**5.7**	**2.5**	**5.4**		
11	3	3	1	—	—	—	—	—	46	25	19	—	—	—	—	—	10	4.7	1.3	—		◑
12	5	4	—	—	—	—	—	—	71	29	—	—	—	—	—	—	—	8.5	7.7	1.9		⸗
13	3	2	2	1	—	—	—	—	48	15	23	10	—	—	—	—	4	5.8	5.3	—		●
14	2	1	—	—	—	—	—	—	42	58	—	—	—	—	—	—	—	6.2	0.7	—		
15	3	4	1	1	—	—	—	—	40	55	1	2	—	—	—	—	2	5.5	7.7	3.4		● T ≤
16	1	2	1	—	—	1	—	—	28	23	6	—	—	3	—	—	40	5.4	3.3	—		●
17	1	1	—	—	—	2	1	1	11	80	—	—	—	4	4	1	—	3.0	0.0	—		
18	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	4.7	1.3	—		◑
19	1	1	—	—	—	—	—	—	6	94	—	—	—	—	—	—	—	5.8	1.3	—		◑ ⸗
20	1	1	—	—	—	—	—	—	10	90	—	—	—	—	—	—	—	6.7	0.0	—		∞ ⸗
2 inci onluk	**20**	**20**	**5**	**2**	—	**3**	**1**	**1**	**30**	**57**	**5**	**1**	—	**1**	—	—	**6**	**5.6**	**2.9**	**5.3**		
21	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	9.0	1.0	—		⸗
22	4	4	—	—	—	—	—	—	46	52	—	—	—	—	—	—	2	5.8	3.0	—		
23	3	3	1	—	—	—	—	—	42	36	16	—	—	—	—	—	6	5.5	1.3	—		◑
24	1	4	3	—	—	—	—	—	31	50	17	—	—	—	—	—	2	4.7	0.0	—		
25	2	2	—	—	—	—	—	—	11	89	—	—	—	—	—	—	—	4.9	0.0	—		
26	5	6	1	—	—	—	—	—	43	54	1	—	—	—	—	—	2	5.9	1.7	—		◑ ∞
27	3	2	—	—	—	—	—	—	40	46	—	—	—	—	—	—	14	5.7	2.3	—		∞
28	3	2	1	—	—	—	—	—	42	58	1	—	—	—	—	—	—	5.9	2.3	—		
29	1	2	1	—	—	—	—	—	21	76	1	—	—	—	—	—	2	4.3	1.7	—		◑
30	1	1	—	—	—	—	—	—	4	96	—	—	—	—	—	—	—	5.7	2.0	—		⸗
31	3	1	—	—	—	—	—	—	35	65	—	—	—	—	—	—	—	6.4	1.0	—		
3 üncü onluk	**26**	**28**	**7**	—	—	—	—	—	**29**	**66**	**3**	—	—	—	—	—	**2**	**5.8**	**1.5**	—		
Yıkün	**68**	**75**	**27**	**5**	—	**3**	**1**	**1**												**10.7**		
Aylık Vasati									**32**	**56**	**7**	**1**	—	—	—	—	**4**	**5.7**	**2.2**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24h.*

Ağustos 1937

Tarih — *Date*	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom. C°		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	59.3	58.3	58.1	58.6	22.8	26.9	22.3	24.0	28.0	19.3	16.08	13.15	17.91	15.71	78	50	89	72	42.4	51.0	58.3	12.4
2	55.1	52.1	51.1	52.8	22.0	31.7	24.4	26.0	34.8	18.8	14.54	5.59	14.80	11.64	66	16	66	49	45.8	54.0	58.6	12.2
3	51.1	51.7	52.9	51.9	23.9	26.5	22.2	24.2	29.8	21.0	16.61	17.71	17.79	17.37	75	69	89	78	41.2	49.6	58.5	9.6
4	53.4	53.7	55.8	54.3	21.2	24.9	20.7	22.3	26.4	19.2	18.21	14.67	14.73	15.87	97	62	81	80	31.7	44.4	56.0	7.1
5	56.6	58.0	58.7	57.8	20.6	21.1	21.2	21.0	26.2	18.3	14.00	16.09	15.38	15.16	77	86	82	82	23.3	24.7	53.0	6.2
6	58.7	58.2	58.3	58.4	22.5	28.5	22.9	24.6	29.8	1.81	15.43	13.55	14.71	14.56	76	47	71	65	43.4	52.0	55.6	12.2
7	58.4	57.7	58.1	58.1	22.3	27.1	21.9	23.8	28.2	19.2	16.88	13.36	16.61	15.62	84	50	85	73	42.4	52.9	55.9	12.2
8	57.9	57.6	58.1	57.9	21.7	24.5	22.1	22.8	26.6	19.2	16.56	15.07	15.01	15.55	86	67	76	76	32.6	36.9	57.5	6.5
9	57.7	58.0	57.7	57.8	20.0	24.5	21.6	22.0	26.2	18.7	15.94	14.41	14.35	14.90	91	63	75	76	34.8	40.3	59.5	2.1
10	56.8	56.5	56.9	56.7	22.6	26.1	21.7	23.5	26.6	18.2	16.03	14.80	14.61	15.15	79	59	76	71	41.7	50.4	57.5	9.5
1 inci onluk	**56.5**	**56.2**	**56.6**	**56.4**	**22.0**	**26.2**	**22.1**	**23.4**	**28.3**	**19.0**	**16.03**	**13.84**	**15.59**	**15.15**	**81**	**57**	**79**	**72**	**37.9**	**45.6**	**57.0**	**90.0**
11	58.2	58.3	58.8	58.4	21.3	27.1	21.8	23.4	27.9	19.3	15.23	15.40	17.01	15.88	80	57	87	75	42.8	53.2	57.6	12.5
12	59.8	59.4	60.6	59.9	22.4	27.5	22.1	24.0	28.2	19.4	16.65	14.31	16.17	15.71	82	52	82	72	42.6	52.0	57.1	12.4
13	60.9	60.6	61.0	60.8	24.3	28.0	22.7	25.0	29.2	20.3	17.94	14.92	16.98	16.61	79	51	83	71	42.5	50.4	58.0	12.2
14	60.2	59.4	59.4	59.7	23.3	28.1	22.3	24.6	28.4	20.4	16.46	15.69	16.88	16.34	77	55	84	72	41.4	48.9	58.7	12.0
15	58.1	57.0	56.5	57.2	23.3	29.0	22.1	24.8	29.0	21.0	16.63	12.91	15.67	15.07	78	43	79	67	46.0	53.0	59.0	12.2
16	56.3	55.8	55.6	55.9	23.1	28.6	21.9	24.5	29.4	20.0	15.40	11.82	14.81	14.01	73	40	76	63	44.0	53.2	57.4	12.1
17	53.6	50.7	53.6	52.6	21.9	28.8	23.1	24.6	30.8	19.0	14.65	14.23	16.07	14.98	75	48	76	66	44.6	53.2	58.0	12.1
18	56.2	56.4	58.3	57.0	21.3	25.4	19.7	22.1	25.6	20.0	12.97	117.8	13.46	12.74	69	49	79	66	40.8	49.7	57.2	10.9
19	59.0	58.3	59.3	58.9	20.5	27.5	21.3	23.1	28.0	17.7	12.82	8.68	11.45	10.98	71	31	61	54	42.2	52.0	60.8	11.9
20	59.5	59.2	60.3	59.7	20.7	27.3	20.7	22.9	29.2	16.8	12.56	11.77	10.64	11.66	69	44	58	57	42.4	54.6	55.5	11.8
2 inci onluk	**58.2**	**57.5**	**58.3**	**58.0**	**22.2**	**27.7**	**21.8**	**23.9**	**28.6**	**19.4**	**15.13**	**13.15**	**14.91**	**14.40**	**75**	**47**	**76**	**66**	**42.9**	**52.0**	**57.9**	**12.01**
21	59.8	59.1	59.5	59.5	21.9	27.2	21.7	23.6	28.2	18.3	11.40	12.16	15.90	13.15	58	45	82	62	41.0	52.4	59.0	12.0
22	59.5	58.9	58.7	59.0	21.1	28.5	21.5	23.7	29.2	19.0	14.65	12.87	14.09	13.87	79	44	74	66	46.0	52.4	58.5	12.0
23	56.6	54.6	54.4	55.2	21.9	29.5	21.2	24.2	31.0	17.8	14.49	14.16	17.37	15.34	74	46	93	71	45.0	53.6	57.0	12.1
24	54.2	54.4	54.3	54.3	22.1	26.9	22.7	23.9	28.0	18.3	12.95	16.58	17.84	15.79	66	63	87	72	42.1	53.8	54.5	11.9
25	55.2	55.1	55.0	55.1	22.2	28.7	22.2	24.4	30.0	19.0	18.31	12.26	16.27	15.61	92	41	82	72	43.4	52.2	65.6	11.6
26	55.3	54.5	54.9	54.9	18.5	23.0	18.1	19.9	25.0	17.0	14.63	12.58	12.46	13.22	92	60	80	77	30.8	35.5	55.8	5.2
27	54.8	56.4	58.2	56.5	16.7	18.4	20.4	18.5	21.0	15.4	12.43	15.46	14.28	14.06	87	98	80	88	21.3	22.7	49.2	0.0
28	59.7	61.9	63.8	61.8	20.3	20.1	20.8	20.4	22.2	18.2	14.34	15.44	14.35	14.71	81	83	78	81	28.0	32.0	42.0	0.3
29	64.0	63.3	62.4	63.2	18.5	23.3	19.5	20.4	23.8	17.2	12.23	11.93	11.50	11.89	77	56	68	67	38.2	40.8	53.9	11.6
30	62.1	60.8	60.1	61.0	20.1	24.8	19.9	21.6	25.6	17.0	13.68	14.73	14.57	14.33	78	63	84	75	40.2	49.2	57.2	12.0
31	58.3	56.7	56.7	57.2	19.3	26.7	20.6	22.2	27.3	17.5	13.84	15.47	15.74	15.02	83	60	87	77	41.8	50.6	55.2	11.9
3 üncü onluk	**58.1**	**57.8**	**58.0**	**58.0**	**20.2**	**25.2**	**20.8**	**22.1**	**26.5**	**17.7**	**13.90**	**13.97**	**14.94**	**14.27**	**79**	**60**	**81**	**73**	**38.0**	**45.0**	**55.3**	**100.6**
Yekûn																						**31.07**
Ayılık Vasatî	**57.6**	**57.2**	**57.7**	**57.5**	**21.4**	**26.3**	**21.5**	**23.1**	**27.7**	**18.7**	**14.99**	**13.66**	**15.14**	**14.60**	**78**	**55**	**79**	**71**	**39.6**	**47.5**	**56.7**	

Août 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sürat *Vitesse* m/s.	Sehap—*Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Mülâhazat
	Tekerrür — *Nombre de fréquence*								Tekessür [*]												7 den / 7 ye	7 den / 7 ye	
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin						
1	1	1	1	1	—	1	—	—	28	19	9	27	—	5	—	—	12	4.9	[illegible].0	—		∞
2	—	—	—	1	3	4	4	1	—	—	—	17	16	43	6	5	13	2.6	0.7	—		
3	2	3	1	—	—	1	—	—	50	33	3	—	—	6	—	—	8	3.9	5.7	22.0		● ∞ T ≤
4	4	—	—	—	—	—	1	3	37	—	—	—	—	—	3	50	10	3.7	8.0	0.7		●
5	2	—	1	—	—	4	3	—	12	—	8	—	—	35	7	—	38	3.0	5.0	6.5		● ∞ T
6	1	—	—	1	1	1	—	—	29	—	—	13	2	35	—	—	21	2.4	0.3	—		∞
7	3	4	3	1	—	—	—	—	48	15	32	1	—	—	—	—	4	4.4	0.7	—		⊢
8	2	2	1	—	—	—	—	—	34	25	1	—	—	—	—	—	40	3.7	5.3	—		
9	1	1	1	—	—	—	—	1	19	21	25	—	—	—	—	2	33	3.0	6.0	1.3		● ⊢ ⌒
10	2	1	1	—	—	—	—	1	31	9	14	—	—	—	—	4	42	3.6	2.0	0.2		● ⊢ ≤ T
1 inci onluk	**18**	**12**	**9**	**4**	**4**	**11**	**8**	**6**	**29**	**12**	**9**	**6**	**2**	**12**	**2**	**6**	**22**	**3.5**	**3.4**	**30.7**		
11	1	3	2	—	—	—	—	—	31	55	8	—	—	—	—	—	6	3.9	1.3	—		
12	1	2	—	—	—	—	—	—	1	99	—	—	—	—	—	—	—	4.6	0.7	—		
13	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	4.9	1.3	—		
14	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.2	1.3	—		
15	1	3	1	—	—	—	—	—	6	89	5	—	—	—	—	—	—	4.8	2.0	—		
16	1	2	2	—	—	—	—	—	29	31	40	—	—	—	—	—	—	4.2	0.0	—		
17	3	2	1	—	—	—	—	2	83	5	1	—	—	—	—	11	—	5.9	3.3	—		
18	2	2	2	—	—	1	—	—	51	15	15	—	—	2	—	—	17	6.2	3.7	—		
19	1	—	1	—	2	2	—	—	10	—	32	—	28	11	—	—	19	3.3	1.0	—		
20	2	4	2	—	—	1	1	4	6	17	42	—	—	8	1	22	4	3.6	0.0	—		
2 inci onluk	**12**	**20**	**11**	**—**	**2**	**4**	**1**	**6**	**22**	**51**	**14**	**—**	**3**	**2**	**—**	**3**	**5**	**4.7**	**1.5**	**—**		
21	2	2	2	—	—	—	—	—	36	26	7	—	—	—	—	—	31	3.7	0.3	—		
22	1	2	3	1	—	—	—	—	27	14	56	1	—	—	—	—	2	3.3	0.0	—		
23	1	1	3	1	2	3	—	2	10	6	32	1	5	3	—	12	31	4.2	0.3	—		
24	2	2	—	—	2	1	—	1	30	16	—	—	26	3	—	21	4	4.1	0.7	—		≡
25	3	1	1	2	4	3	2	3	29	5	8	7	24	6	1	10	10	4.0	5.3	6.4		
26	2	1	—	—	1	3	4	4	4	2	—	—	6	13	32	43	—	4.7	5.3	2.6		● ≤
27	2	—	—	—	—	—	1	2	48	—	—	—	—	—	8	44	—	9.6	10.0	40.8		● ≤ T ⌐
28	1	—	—	—	—	—	—	1	94	—	—	—	—	—	—	6	—	11.8	6.7	3.0		●
29	3	2	1	—	—	—	—	1	21	17	35	—	—	—	—	19	8	5.0	0.3	—		
30	2	3	3	—	—	—	—	1	15	18	55	—	—	—	—	12	—	4.1	1.3	—		⊢
31	3	5	4	—	—	—	—	1	19	54	5	—	—	—	—	14	8	3.7	0.0			⊢
Süncü onluk	**22**	**19**	**17**	**4**	**9**	**10**	**7**	**16**	**30**	**14**	**18**	**1**	**6**	**2**	**4**	**16**	**9**	**5.3**	**2.8**	**52.8**		
Tekün Aylık Vasati	52	**51**	**37**	**8**	**15**	**25**	**16**	**28**	**27**	**26**	**14**	**2**	**3**	**5**	**2**	**9**	**12**	**4.5**	**2.5**	**83.5**		

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pourcentage de la proportion de la durée de chaque direction du vent à 24 h.*

Eylûl 1937

Tarih — *Date*	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat*				Aktinom. C°		Güneşte azamî *Max. nair*	Teşemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	56.7	56.3	57.5	56.8	21.7	25.1	21.2	22.7	26.2	19.0	16.23	14.39	15.87	15.50	84	60	85	76	40.5	49.4	56.3	11.3
2	58.5	58.7	60.5	59.2	18.6	24.2	20.3	21.0	25.8	17.4	15.18	15.76	16.73	15.89	95	70	94	86	32.8	37.8	58.0	4.4
3	61.5	62.2	62.8	62.2	20.4	24.8	21.7	22.3	25.3	18.8	16.19	16.43	15.90	16.17	91	70	87	83	38.0	45.6	56.8	7.9
4	60.6	58.6	58.7	59.3	22.7	24.3	22.3	23.1	26.8	20.8	15.64	15.36	16.54	15.85	76	68	82	75	31.5	35.5	55.8	9.2
5	58.8	58.6	60.0	59.1	21.7	26.1	21.2	23.0	27.6	20.4	17.92	17.05	16.53	17.17	93	68	88	83	40.2	53.4	60.0	8.0
6	61.4	61.9	63.1	62.1	20.2	23.3	20.1	21.2	24.0	18.5	14.54	14.96	14.45	14.65	82	70	82	78	36.0	42.0	57.0	9.1
7	63.1	63.5	63.9	63.5	20.3	24.3	20.9	21.8	24.7	17.5	14.96	15.53	16.38	15.62	84	69	89	81	35.4	41.8	48.7	6.1
8	63.5	62.2	62.3	62.7	21.0	24.6	20.9	22.2	25.4	18.9	14.07	11.32	14.77	13.39	76	49	80	68	39.0	48.0	55.0	10.4
9	61.6	61.2	61.0	61.3	20.3	23.7	19.7	21.2	26.0	18.5	12.94	13.59	15.16	13.90	73	63	88	75	38.4	43.6	55.2	11.0
10	58.8	57.1	57.0	57.6	19.9	26.1	20.4	22.1	27.5	18.0	14.41	16.00	16.02	15.48	83	63	90	79	41.8	50.4	56.2	4.8
1 inci onluk	**60.5**	**60.0**	**60.7**	**60.4**	**20.7**	**24.7**	**20.9**	**22.1**	**25.9**	**18.8**	**15.21**	**15.04**	**15.84**	**15.36**	**84**	**65**	**87**	**78**	**37.4**	**44.8**	**55.9**	**82.2**
11	57.2	56.9	59.2	57.8	21.9	28.5	21.1	23.8	29.2	19.2	14.97	11.39	14.97	13.78	77	39	80	65	46.0	53.0	59.5	8.3
12	60.5	60.0	69.7	63.4	22.3	28.1	24.5	25.0	30.0	20.2	15.71	12.94	11.85	13.50	78	46	52	59	42.5	52.0	53.7	11.8
13	58.1	56.6	56.0	56.9	22.7	31.7	25.1	26.5	32.6	19.8	12.45	9.98	12.35	11.59	61	29	52	47	45.8	54.0	57.1	11.4
14	60.2	61.6	62.8	61.5	20.3	22.8	18.9	20.7	24.0	17.5	14.34	13.48	14.08	13.97	81	66	86	78	38.2	47.0	52.5	9.7
15	60.8	58.8	59.1	59.6	19.1	26.0	20.2	21.8	27.4	17.2	15.36	15.72	16.47	15.85	93	62	93	83	41.2	50.0	59.6	11.3
16	59.4	59.8	61.3	56.8	19.7	27.0	20.1	22.3	27.2	17.8	15.80	13.44	15.56	14.93	92	54	89	78	40.8	52.4	56.0	10.3
17	62.3	62.1	62.6	62.3	19.3	25.4	19.4	21.4	26.4	17.2	15.71	14.37	15.02	15.03	94	60	89	81	40.5	49.2	55.2	10.5
18	62.4	61.7	61.5	61.9	20.2	23.7	19.6	21.2	24.8	18.0	13.62	12.16	13.67	13.15	77	56	80	71	38.8	47.4	55.8	11.3
19	60.1	59.4	59.3	59.6	21.3	22.9	20.4	21.5	24.0	19.3	16.80	15.35	17.17	16.44	89	74	96	86	29.6	33.4	46.8	2.3
20	58.8	59.1	59.2	59.0	19.4	26.4	22.2	22.7	27.0	18.2	16.61	15.82	13.05	15.16	99	61	65	75	36.0	45.8	51.3	8.9
2 inci onluk	**60.0**	**59.6**	**60.1**	**59.9**	**20.6**	**26.3**	**21.2**	**22.7**	**27.3**	**18.4**	**15.14**	**13.47**	**14.42**	**14.34**	**84**	**55**	**78**	**72**	**39.9**	**48.4**	**54.8**	**95.8**
21	60.9	61.2	60.7	60.9	22.1	30.9	23.1	25.4	32.5	20.0	16.00	10.45	12.83	13.09	81	31	61	58	46.0	53.0	53.7	10.6
22	61.2	61.4	60.4	61.0	20.9	26.2	22.1	23.1	28.4	20.2	13.98	16.81	18.03	16.27	76	67	91	78	38.4	45.8	55.0	10.4
23	58.7	57.8	58.4	58.3	22.5	33.7	27.1	27.8	35.0	21.5	13.18	9.12	10.77	11.02	65	24	40	43	46.8	55.2	56.6	10.5
24	60.2	60.9	61.9	61.0	21.7	26.1	21.7	23.2	26.7	21.0	17.24	17.59	16.90	17.24	89	70	87	82	40.4	48.8	52.9	10.5
25	63.2	63.1	63.6	63.3	22.1	25.5	20.9	22.8	25.8	20.2	16.32	16.35	17.71	16.79	82	67	96	82	41.0	49.8	52.5	3.3
26	64.8	65.5	66.6	65.6	21.6	24.7	20.6	22.3	26.0	20.2	17.64	15.80	13.07	15.50	92	68	72	77	40.0	53.4	55.0	8.6
27	66.4	67.4	67.5	67.1	20.8	21.9	19.1	20.6	22.8	18.4	13.88	12.61	11.58	12.69	76	65	70	70	35.8	43.0	51.5	10.3
28	65.0	63.3	62.6	63.6	17.3	22.0	17 2	18.8	22.2	15.2	12.36	10.01	10.04	10.80	84	51	68	68	38.2	47.8	51.8	9.3
29	60.3	59.4	60.4	60.0	15.4	22.1	17.4	18.3	23.8	13.7	10.29	10.98	11.03	10.77	79	56	74	70	37.8	47.8	50.5	10.4
30	62.0	62.7	63.5	62.7	17.1	22.8	17.7	19.2	24.0	15.4	10.79	10.57	11.84	11.07	74	51	79	68	36.8	45.4	50.5	11.0
3 üncü onluk	**62.3**	**62.3**	**62.6**	**62.4**	**20.2**	**25.6**	**20.7**	**22.2**	**26.7**	**18.6**	**14.17**	**13.03**	**13.38**	**13.52**	**80**	**55**	**74**	**70**	**40.1**	**49.0**	**53.0**	**95.2**
Yakûn Aylık Vasatî	**60.9**	**60.6**	**61.1**	**60.9**	**20.5**	**25.5**	**20.9**	**22.3**	**26.6**	**18.6**	**14.84**	**13.84**	**14.54**	**14.41**	**83**	**58**	**79**	**73**	**39.1**	**47.4**	**54.5**	**273.3**

Septembre 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sehap — *Nuage*	Yağmur (7 den 7 ye) *Pluie*	Kar (7 den 7 ye) *Neige*	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]								Sürat *Vitesse*				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin	m/s.		mm.	cm.	
1	3	1	—	—	—	—	—	1	76	1	—	—	—	—	—	23	—	5.4	2.0	3.6		
2	4	4	2	—	—	—	—	—	69	27	4	—	—	—	—	—	—	5.6	9.0	16.0		
3	2	2	—	—	—	—	—	—	17	83	—	—	—	—	—	—	—	6.9	5.7	6.7		
4	2	2	—	—	—	—	—	—	75	10	—	—	—	—	—	—	15	6.3	3.0	—		
5	2	—	—	—	—	—	1	—	89	—	—	—	—	—	7	—	4	2.9	5.3	—		
6	3	2	—	—	—	—	—	—	46	17	—	—	—	—	—	—	37	7.1	5.7	—		
7	4	4	1	—	—	—	—	1	62	26	2	—	—	—	—	6	4	3.8	3.7	3.2		
8	2	2	—	—	—	—	—	—	8	92	—	—	—	—	—	—	—	5.5	0.7	—		
9	3	4	—	—	—	—	—	—	33	67	—	—	—	—	—	—	—	4.3	1.7	—		
10	2	4	2	1	2	2	—	—	10	13	28	7	18	5	—	—	19	3.0	6.7	—		
1 inci onluk	**27**	**25**	**5**	**1**	**2**	**2**	**1**	**2**	**48**	**34**	**3**	**1**	**2**	**1**	**1**	**3**	**8**	**5.1**	**4.4**	**29.5**		
11	—	—	—	1	4	4	1	—	—	—	—	10	49	39	2	—	—	4.0	3.3	0.8		
12	—	—	—	5	6	1	—	—	—	—	—	12	32	37	—	—	19	5.2	0.0	—		
13	2	—	1	1	2	1	—	1	24	—	11	5	20	8	—	7	25	2.9	0.0	—		
14	5	7	4	—	—	—	—	1	40	24	25	—	—	—	—	11	—	5.5	3.3	—		
15	2	3	1	1	1	2	1	—	10	47	6	2	4	3	1	—	27	3.3	0.7	—		
16	3	4	2	—	1	2	1	2	11	22	33	—	8	8	1	10	7	3.1	3.7	—		
17	10	10	2	—	—	—	—	1	47	33	6	—	—	—	—	10	4	3.4	0.0	—		
18	6	6	1	—	—	—	—	—	73	25	2	—	—	—	—	—	—	4.5	4.3	—		
19	3	3	—	—	—	1	—	1	46	23	—	—	—	3	—	1	27	4.2	7.3	3.4		
20	—	—	—	1	3	2	—	—	—	—	—	2	47	28	—	—	23	1.9	4.7	—		
2 inci onluk	**31**	**33**	**11**	**9**	**17**	**13**	**3**	**6**	**25**	**17**	**8**	**3**	**16**	**13**	—	**4**	**13**	**3.8**	**2.7**	**4.2**		
21	—	—	—	1	3	3	1	1	—	—	—	37	5	23	1	1	33	2.9	0.0	—		
22	—	—	1	2	3	2	—	—	—	—	8	33	21	17	—	—	21	2.1	2.3	—		
23	—	—	—	2	3	1	2	—	—	—	—	36	27	10	6	—	21	2.1	0.0	—		
24	2	1	—	—	—	—	1	2	33	21	—	—	—	—	3	10	33	3.9	0.3	—		
25	3	1	—	—	—	—	—	1	81	8	—	—	—	—	—	2	9	3.4	5.3	—		
26	2	—	—	—	—	—	—	1	95	—	—	—	—	—	—	5	—	5.2	3.7	2.0		
27	4	2	1	—	—	—	—	—	93	3	2	—	—	—	—	—	2	8.8	3.3	0.7		
28	2	1	—	—	—	—	—	1	63	4	—	—	—	—	—	4	29	5.4	2.7	—		
29	1	4	3	—	—	1	3	2	12	21	48	—	—	2	7	8	2	3.1	0.7	—		
30	—	5	5	—	—	—	—	—	—	54	46	—	—	—	—	—	—	3.9	0.7	—		
31																				—		
3 üncü onluk	**14**	**14**	**10**	**5**	**9**	**7**	**7**	**8**	**38**	**11**	**10**	**11**	**5**	**5**	**2**	**3**	**15**	**4.1**	**1.9**	**2.7**		
Toktu	**72**	**72**	**26**	**15**	**28**	**22**	**11**	**16**												**36.4**		
Vasatî									**37**	**21**	**7**	**5**	**8**	**6**	**1**	**3**	**12**	**4.3**	**3.0**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Barometre

700 mm. + ...

Temmuz 1937 — *Juillet 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyenne*
1	56.6	56.4	55.5	55.1	55.2	55.3	55.4	55.5	55.5	55.1	54.9	54.4	54.1	53.7	53.5	53.2	53.3	53.3	53.0	53.2	53.2	53.2	52.9	52.8	**54.4**
2	52.7	52.8	52.9	52.9	52.7	53.0	53.1	53.2	53.2	53.2	53.2	58.2	53.0	52.9	52.9	52.8	52.8	52.8	53.4	53.4	54.2	54.3	54.9	54.9	**53.3**
3	55.0	54.6	54.7	55.0	55.3	55.7	56.0	56.2	56.3	56.3	56.4	56.8	57.1	57.2	57.4	57.6	57.7	58.0	58.2	58.4	59.0	59.2	59.2	59.2	**56.9**
4	59.2	59.1	58.9	58.8	58.8	58.9	59.1	59.3	59.5	59.7	59.8	59.9	60.1	60.0	60.1	60.0	60.2	60.1	60.1	60.2	60.2	60.6	60.6	60.4	**59.7**
5	60.3	60.1	59.8	59.7	59.8	59.8	59.9	59.9	59.8	59.4	59.2	59.1	58.7	58.2	58.2	57.8	57.7	58.0	58.0	58.1	58.4	58.4	58.4	58.3	**59.0**
6	58.3	58.3	58.1	58.1	58.1	58.3	58.5	58.5	58.0	57.9	57.6	57.4	57.4	57.3	57.1	56.9	56.9	56.9	57.1	57.1	57.8	57.9	57.9	57.8	**57.7**
7	57.7	57.6	57.6	57.6	57.7	58.0	58.4	58.6	59.0	59.0	59.0	58.8	58.6	58.3	58.2	58.2	58.3	58.5	59.1	59.4	59.9	60.0	60.2	60.2	**58.7**
8	60.2	60.2	60.2	60.4	60.5	60.6	60.8	61.1	61.2	61.2	61.3	61.0	60.8	60.6	60.6	60.6	60.6	60.6	60.7	60.8	61.0	61.0	61.0	60.9	**60.8**
9	60.8	60.5	60.2	60.2	60.2	60.2	60.4	60.4	60.3	60.3	60.1	59.5	59.3	59.0	58.7	58.8	58.7	58.7	58.7	58.7	58.8	58.8	58.8	58.7	**59.5**
10	58.7	58.6	58.5	58.5	58.7	58.5	58.5	58.4	58.3	58.3	58.0	57.3	56.8	56.3	56.0	55.5	55.4	55.3	55.7	55.8	55.9	55.8	55.5	55.0	**57.1**
1 inci onluk	**579.5**	**578.2**	**576.4**	**576.3**	**577.0**	**578.3**	**580.1**	**581.1**	**581.1**	**580.4**	**579.5**	**577.4**	**575.9**	**573.5**	**572.7**	**571.4**	**571.6**	**572.2**	**574.0**	**575.1**	**578.4**	**579.2**	**579.4**	**578.2**	**57.7**
11	54.6	54.5	54.2	54.0	54.1	54.2	54.2	54.2	54.1	54.0	54.0	53.9	53.8	53.5	53.5	53.5	53.4	53.2	53.3	53.5	53.6	53.7	53.8	53.6	**53.9**
12	53.4	53.3	53.1	53.2	53.4	54.1	54.5	55.3	55.0	55.4	55.4	55.2	55.0	54.8	54.7	54.7	54.8	55.0	55.1	55.2	55.5	55.5	55.6	55.7	**54.7**
13	55.6	55.7	55.6	55.8	55.8	55.8	56.1	56.3	56.3	56.5	56.7	56.7	56.6	56.3	56.3	56.4	56.3	56.6	57.0	57.2	57.7	57.9	58.1	58.2	**56.6**
14	58.2	58.3	58.4	58.6	58.9	58.9	59.2	59.3	59.4	59.5	59.7	59.6	59.4	59.1	59.2	59.2	59.1	59.0	59.1	59.1	59.2	59.2	59.2	59.2	**59.1**
15	59.1	59.0	58.7	58.7	58.6	58.6	58.8	58.9	59.0	59.1	59.1	59.1	59.0	59.0	59.0	59.0	58.9	58.9	58.7	59.4	59.0	59.2	58.7	59.0	**58.9**
16	58.7	58.5	58.2	58.5	58.4	58.6	58.7	58.9	58.9	59.1	59.1	59.2	59.3	59.5	59.6	59.9	60.0	60.1	60.2	60.3	60.5	60.6	60.7	60.8	**59.4**
17	60.8	60.8	60.8	60.8	61.0	61.2	61.5	61.7	61.6	61.5	61.3	61.1	60.6	60.3	60.3	60.2	60.0	60.0	60.1	60.3	60.5	60.6	60.7	60.9	**60.8**
18	60.9	60.8	60.6	60.5	60.6	60.8	61.2	61.2	61.1	60.9	60.8	60.7	60.6	60.5	60.3	60.3	60.5	60.7	60.8	60.8	60.8	60.8	60.8	60.7	**60.7**
19	60.4	60.1	59.7	59.6	59.6	59.6	59.6	59.7	59.4	59.2	59.0	58.9	58.7	58.6	58.1	58.0	57.9	57.8	57.9	58.0	58.1	58.0	57.7	57.4	**58.8**
20	56.9	56.6	56.1	55.8	55.7	55.6	55.6	55.5	55.2	55.0	54.8	54.8	54.6	54.6	54.4	54.7	54.6	54.8	54.9	54.9	54.8	54.7	54.9	55.0	**55.2**
2 inci onluk	**578.6**	**577.6**	**575.4**	**575.5**	**576.1**	**577.4**	**579.4**	**581.0**	**580.0**	**580.2**	**579.9**	**579.2**	**577.6**	**576.2**	**575.4**	**575.9**	**575.5**	**576.1**	**577.1**	**578.7**	**579.7**	**580.2**	**580.2**	**580.5**	**57.8**
21	54.8	54.4	54.2	54.0	54.0	54.0	54.3	54.7	55.0	55.1	55.2	55.5	55.2	55.2	55.3	55.2	55.1	55.1	55.7	55.7	56.2	56.3	56.2	56.1	**55.1**
22	56.2	56.1	55.8	55.7	55.6	55.4	55.7	55.6	55.4	55.5	55.5	55.3	55.3	55.1	54.8	54.8	54.9	54.9	55.0	55.0	55.2	55.2	55.2	55.2	**55.4**
23	55.2	55.2	55.2	55.2	55.3	55.4	55.8	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.4	56.3	56.2	56.3	56.4	56.4	56.7	56.8	56.9	57.0	**56.1**
24	57.0	57.1	57.1	57.0	57.0	57.3	57.8	58.0	58.1	58.2	57.7	57.3	57.2	57.0	56.8	56.7	56.8	56.9	57.0	57.2	57.5	57.6	57.9	57.9	**57.3**
25	57.5	57.2	57.0	56.9	56.8	56.8	56.9	57.1	57.1	57.1	56.8	56.7	56.5	56.2	56.1	56.1	56.1	56.1	56.2	56.3	56.5	56.5	56.5	56.6	**56.7**
26	56.5	56.4	56.4	56.4	56.4	56.4	56.5	56.7	56.6	56.4	56.3	56.1	55.8	55.6	55.5	55.4	55.3	55.3	55.4	55.4	55.5	55.6	55.7	55.6	**56.0**
27	55.7	55.7	55.6	55.6	56.2	56.3	56.6	56.7	56.8	56.9	56.6	56.4	56.3	55.9	55.7	55.6	55.5	55.3	55.5	55.9	56.5	56.6	56.7	56.6	**56.1**
28	56.4	56.6	56.6	56.5	56.6	56.7	56.8	56.8	56.6	56.5	56.2	55.9	55.8	55.9	56.0	55.9	55.9	55.9	55.9	56.0	56.2	56.3	56.3	56.2	**56.3**
29	56.0	56.0	55.8	55.7	55.7	55.7	55.8	55.9	55.9	56.0	55.6	55.3	55.0	54.8	54.7	54.7	54.7	54.8	55.1	55.2	55.4	55.6	55.6	55.6	**55.4**
30	55.5	55.5	55.5	55.6	55.7	56.0	56.3	56.4	56.5	56.5	56.6	56.5	56.2	56.2	56.2	56.2	56.3	56.5	56.7	56.7	57.1	57.1	57.1	57.1	**56.3**
31	57.1	57.1	57.1	57.1	57.1	57.2	57.4	57.8	58.2	58.3	58.4	58.4	58.5	58.4	58.2	58.4	58.5	58.6	58.8	59.0	59.5	59.5	59.3	59.3	**58.2**
3üncü onluk	617.9	617.3	616.3	615.7	616.4	617.2	619.9	621.8	622.5	622.8	621.2	619.7	618.1	616.6	615.7	615.3	615.3	615.7	617.7	618.8	622.3	623.1	623.4	623.2	**56.3**
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.4	57.8	57.5	57.5	57.4	57.3	57.2	57.0	56.9	56.9	56.9	56.9	57.1	57.2	57.4	57.5	57.5	57.5	**57.2**

Barometre

700 mm. + ...

Ağustos 1937 — *Août 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	59.2	58.9	58.9	59.3	59.4	59.4	59.3	59.4	59.5	59.5	59.2	59.1	58.5	58.3	58.0	57.8	57.7	57.8	57.9	58.0	58.1	57.6	57.2	57.0	**58.5**
2	56.7	56.4	56.1	55.7	55.3	55.2	55.1	55.0	54.5	54.2	53.6	53.5	52.8	52.1	51.8	51.2	50.8	50.7	50.7	50.7	51.1	51.1	51.0	50.8	**53.2**
3	50.7	50.4	50.1	50.1	50.2	50.6	51.1	50.9	51.0	51.0	51.2	51.7	51.7	51.7	51.6	51.5	51.6	51.8	51.8	52.3	52.9	53.0	53.0	52.7	**51.4**
4	52.6	52.6	52.7	52.7	52.8	53.1	53.4	53.5	53.5	53.5	53.6	53.6	53.7	53.7	54.0	54.3	54.4	54.6	55.1	55.5	55.8	56.1	56.1	56.0	**54.0**
5	56.0	56.0	56.1	56.0	56.0	56.1	56.6	56.8	57.0	57.2	57.4	57.7	57.8	58.0	58.2	58.4	58.3	58.3	58.3	58.4	58.7	58.7	58.7	58.6	**57.5**
6	58.5	58.5	58.4	58.6	58.5	58.6	58.7	59.0	59.2	59.3	59.3	59.0	58.5	58.2	57.8	57.7	57.5	57.4	57.7	58.1	58.3	58.4	58.5	58.6	**58.4**
7	58.6	58.5	58.4	58.4	58.4	58.4	58.4	58.6	58.8	58.8	58.7	58.2	57.9	57.7	57.6	57.3	57.4	57.5	57.6	57.7	58.1	58.2	58.2	58.2	**58.2**
8	58.1	58.0	57.9	57.9	58.0	57.9	57.9	57.9	58.1	58.0	58.0	57.8	57.7	57.6	57.6	57.7	57.6	57.3	57.6	57.8	58.1	58.1	58.1	58.2	**57.9**
9	58.0	57.9	5.77	57.6	57.6	57.6	57.7	57.9	58.0	58.1	58.2	58.2	58.1	58.0	58.0	57.8	57.5	57.5	57.5	57.6	57.7	57.8	57.8	57.7	**57.8**
10	57.2	56.9	56.8	56.7	56.7	56.8	56.8	56.8	56.9	57.0	56.9	56.9	56.8	56.5	56.2	56.1	56.1	56.2	56.5	56.6	56.9	57.0	57.1	57.1	**56.7**
1 inci onluk	**565.6**	**564.1**	**563.1**	**563.0**	**562.9**	**563.7**	**565.0**	**565.8**	**566.5**	**566.6**	**566.1**	**565.7**	**563.5**	**561.8**	**560.8**	**559.8**	**558.9**	**559.1**	**560.7**	**562.7**	**565.7**	**566.0**	**565.7**	**564.9**	**56.4**
11	57.1	57.1	57.2	57.3	57.7	57.9	58.2	58.3	58.4	58.4	58.4	58.4	58.3	58.3	58.2	58.1	58.0	58.1	58.2	58.4	58.8	58.8	58.8	58.8	**58.1**
12	58.8	58.7	58.7	58.7	59.3	59.5	59.8	60.0	60.0	60.0	59.9	59.6	59.5	59.4	59.2	59.3	59.5	59.9	60.1	60.6	60.6	60.7	60.4	60.3	**59.7**
13	60.3	60.2	60.2	60.1	60.1	60.6	60.9	61.1	61.2	61.2	61.1	61.0	60.8	60.6	60.5	60.5	60.5	60.6	60.8	60.9	61.0	61.0	60.8	60.7	**60.7**
14	60.3	60.2	60.1	60.0	60.1	60.2	60.2	60.3	60.3	60.3	59.8	59.7	59.6	59.4	59.2	59.0	58.9	58.9	59.2	59.3	59.4	59.3	59.0	58.9	**59.7**
15	58.7	58.3	58.3	58.3	58.2	58.2	58.1	58.2	58.2	58.1	57.9	57.7	57.3	57.0	56.7	56.6	56.6	56.5	56.5	56.5	56.5	56.4	56.2	56.0	**57.4**
16	56.0	56.1	56.2	56.3	56.3	56.3	56.3	56.2	56.3	56.3	56.3	56.2	55.9	55.8	55.4	55.4	55.3	55.3	55.3	55.5	55.6	55.3	54.9	54.9	**55.8**
17	54.5	54.2	54.0	53.8	53.7	53.7	53.6	53.3	53.0	52.7	52.0	51.6	51.2	50.7	50.4	50.7	51.0	51.8	52.0	53.0	53.6	53.9	54.1	54.3	**52.8**
18	54.6	54.7	55.1	55.1	55.4	55.8	56.2	56.4	56.7	56.9	57.1	57.1	56.8	56.4	56.3	56.4	56.5	57.1	57.4	58.0	58.3	58.4	58.4	58.6	**56.7**
19	58.6	58.5	58.4	58.4	58.5	58.8	59.0	59.1	59.2	59.2	59.1	58.9	58.5	58.3	58.3	58.3	58.4	58.5	58.8	59.1	59.3	59.2	59.1	59.2	**58.8**
20	59.1	59.0	58.9	59.0	59.1	59.2	59.5	59.5	59.6	59.7	59.7	59.6	59.4	59.2	59.2	59.2	59.3	59.5	59.8	60.1	60.3	60.3	60.2	60.2	**59.5**
2 inci onluk	**578.0**	**577.0**	**577.1**	**577.0**	**578.4**	**580.2**	**581.8**	**582.4**	**582.9**	**582.8**	**581.3**	**579.8**	**577.3**	**575.1**	**573.4**	**573.5**	**574.0**	**576.2**	**578.1**	**581.4**	**583.4**	**583.3**	**581.9**	**581.9**	**57.9**
21	60.1	60.0	59.9	59.7	59.6	59.7	59.8	59.9	60.1	59.9	59.7	59.5	59.4	59.1	59.0	59.0	58.9	59.0	59.2	59.4	59.5	59.4	59.4	59.4	**59.5**
22	59.4	59.4	59.3	59.2	59.2	59.3	59.5	59.7	59.9	59.6	59.3	59.2	59.1	58.9	58.9	58.7	58.6	58.7	58.8	58.9	58.7	58.5	58.6	58.4	**59.1**
23	58.0	57.6	57.3	57.0	56.6	56.6	56.6	56.6	56.6	56.6	56.0	55.6	55.0	54.6	54.4	54.3	53.9	53.8	53.8	54.2	54.4	54.0	53.8	53.9	**55.5**
24	53.7	53.7	53.7	53.5	53.6	53.8	54.2	54.4	54.8	55.1	55.2	55.2	54.7	54.4	54.3	54.1	54.0	53.9	53.9	54.2	54.3	54.4	54.5	54.2	**54.2**
25	54.1	54.1	54.2	54.7	54.7	55.0	55.2	55.3	55.5	55.6	55.5	55.4	55.3	55.1	55.0	54.8	54.6	54.7	54.9	55.0	55.0	54.6	54.7	55.3	**54.9**
26	55.5	55.4	55.4	55.5	55.7	55.6	55.3	55.2	55.2	55.1	54.9	54.5	54.8	54.5	54.5	54.3	54.1	54.1	54.3	54.8	54.9	54.9	54.9	54.8	**54.9**
27	54.9	55.0	54.9	54.8	54.7	54.8	54.8	54.9	55.0	55.3	55.7	55.9	56.0	56.4	56.5	56.8	57.2	57.3	57.3	57.9	58.2	58.5	58.6	58.7	**56.3**
28	58.6	58.6	58.6	58.7	58.9	59.3	59.7	60.1	60.4	61.0	61.2	61.3	61.7	61.9	62.0	62.2	62.4	62.5	62.8	63.3	63.8	63.8	63.8	63.6	**61.3**
29	63.6	63.6	63.6	63.6	63.7	63.8	64.0	64.0	64.3	64.3	64.3	63.9	63.6	63.3	63.0	62.9	62.8	62.7	62.5	62.5	62.4	62.0	62.0	62.0	**63.3**
30	61.9	61.8	61.7	61.6	61.6	61.7	62.1	61.9	61.9	61.9	61.7	61.3	61.0	60.8	60.4	60.3	60.0	60.0	59.9	60.0	60.1	60.1	59.9	59.6	**61.0**
31	59.3	59.0	58.3	58.3	58.3	58.2	58.3	58.3	58.4	58.4	58.0	57.6	57.0	56.7	56.6	56.4	56.2	56.2	56.2	56.8	56.7	56.7	56.7	56.8	**57.5**
3 üncü onluk	**639.1**	**638.2**	**636.9**	**636.6**	**636.6**	**637.8**	**639.5**	**640.3**	**642.1**	**642.8**	**641.5**	**639.4**	**637.6**	**635.7**	**634.6**	**633.8**	**632.7**	**632.9**	**633.6**	**637.0**	**638.0**	**636.9**	**636.9**	**636.7**	**57.9**
Vasatî	**57.5**	**57.4**	**57.3**	**57.3**	**57.4**	**57.5**	**57.6**	**57.7**	**57.8**	**57.8**	**57.7**	**57.6**	**57.4**	**57.2**	**57.1**	**57.0**	**56.9**	**57.0**	**57.2**	**57.5**	**57.7**	**57.6**	**57.6**	**57.5**	**57.4**

Barometre

700 mm. + ...

Eylûl 1937 — *Septembre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	56.6	56.5	56.4	56.3	56.3	56.6	56.7	56.8	57.0	57.1	56.9	56.8	56.7	56.3	56.3	56.5	56.6	56.8	57.1	57.5	57.5	57.5	57.5	57.5	**56.8**
2	57.6	57.5	57.5	57.5	58.0	58.0	58.5	58.7	58.9	58.9	58.8	58.8	58.8	58.7	58.6	58.8	59.0	59.2	59.6	60.2	60.5	60.6	60.7	60.5	**58.9**
3	60.8	60.8	60.8	60.8	60.8	61.2	61.5	61.6	62.1	62.2	62.2	62.2	62.2	62.2	62.1	62.0	62.1	62.3	62.5	62.8	62.8	62.7	62.6	62.1	**61.9**
4	62.0	61.8	61.4	60.7	60.5	60.5	60.6	60.4	60.3	60.2	59.9	59.5	59.0	58.6	58.3	58.3	58.5	58.4	58.4	58.5	58.7	58.9	58.8	58.7	**59.6**
5	58.6	58.5	58.5	58.4	58.4	58.6	58.8	58.9	58.8	58.8	58.8	58.8	58.7	58.6	58.6	58.6	58.5	58.7	59.1	59.9	60.0	60.1	60.2	60.3	**59.0**
6	60.3	60.3	60.5	60.7	60.8	61.2	61.4	61.4	61.7	61.9	62.0	62.0	62.0	61.9	61.9	62.0	62.0	62.0	62.2	62.8	63.1	63.1	63.1	63.1	**61.8**
7	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.7	64.0	63.8	63.8	63.7	63.5	63.1	63.3	63.3	63.4	63.4	63.7	63.9	63.9	63.9	63.8	**63.5**
8	63.8	63.7	63.6	63.5	63.3	63.5	63.5	63.5	63.6	63.5	63.4	62.9	62.6	62.2	61.9	61.8	61.7	61.8	61.9	62.2	62.3	62.3	62.2	62.0	**62.8**
9	61.9	61.9	61.8	61.5	61.5	61.6	61.6	61.7	61.8	61.8	61.8	61.7	61.6	61.2	61.1	61.0	61.0	61.0	61.0	61.1	61.0	60.8	60.6	60.3	**61.4**
10	59.9	59.7	59.4	59.0	58.8	58.8	58.8	58.8	58.7	58.7	58.2	58.1	57.8	57.1	57.0	56.8	56.8	56.6	56.6	56.9	57.0	57.0	57.1	57.1	**58.0**
1 inci onluk	**604.6**	**603.8**	**603.0**	**601.5**	**601.5**	**603.1**	**604.5**	**605.0**	**606.6**	**607.1**	**605.8**	**604.6**	**603.1**	**600.3**	**598.9**	**599.1**	**599.5**	**600.2**	**601.8**	**605.6**	**606.8**	**606.9**	**606.7**	**605.4**	**60.4**
11	57.0	57.0	56.9	56.8	56.5	57.0	57.2	57.4	57.9	57.8	57.7	57.5	57.1	56.9	56.7	56.6	57.7	58.4	58.7	58.8	59.2	59.3	59.3	59.6	**57,7**
12	59.4	59.8	59.9	59.9	59.8	60.2	60.5	60.7	61.1	61.2	61.0	60.8	60.7	60.0	59.9	59.6	59.4	59.4	59.5	59.7	59.7	59.3	59.3	59.3	**60.0**
13	59.0	58.9	58.8	58.5	58.4	58.3	58.1	57.9	58.0	57.9	57.6	57.5	57.0	56.6	56.4	56.3	56.0	55.9	55.9	55.9	56.0	56.1	56.2	56.2	**57.1**
14	56.7	57.3	57.8	58.2	58.7	59 5	60.2	60.6	61.4	61.5	61.7	61.7	61.6	61.6	61.6	61.7	61.9	62.1	62.3	62.7	62.8	62.8	62.5	62.0	**60.9**
15	62.0	61.9	61.5	61.3	61.0	60.9	60.8	60.4	60.4	60.4	60.2	59.7	59.3	58.8	58.6	58.2	58.0	58.0	58.2	58.8	59.1	59.1	59.0	58.8	**59.8**
16	58.7	58.8	58.8	58.8	58.9	59.1	59.4	59.5	59.9	59.8	59.8	59.8	59.8	59.8	59.8	59.9	60.0	60.2	60.6	61.1	61.3	61.5	61.5	61.5	**59,9**
17	61.7	61.7	61.8	61.8	61.9	62.0	62.3	62.5	63.1	63.1	63.0	62.8	62.5	62.1	62.0	61.9	61.8	61.9	62.1	62.5	62.6	62.6	62.6	62.5	**62.3**
18	62.4	62.3	62.0	62.0	62.0	62.1	62.4	62.5	62.6	62.7	62.7	62.6	62.0	61.7	61 6	61.4	61.3	61.3	61.3	61.5	61.5	61.4	61.2	61.0	**61.9**
19	61.0	60.5	60.1	60.1	59 9	60.0	60.1	60.3	60.8	60.8	60.6	60.3	60.8	59.4	59.2	59.2	59.1	59.1	59.2	59.3	59.3	59.3	59.2	58.9	**59.9**
20	58.6	58.5	58.3	58.1	58.2	58.4	58:8	59.0	59.4	59.4	59.5	59.4	59.3	59.1	58.9	58.6	58.6	58.5	58.7	59.2	59.2	59.3	59.4	59.5	**58.9**
2 inci onluk	**596.5**	**596.7**	**595.9**	**595.5**	**595.3**	**597.5**	**599.8**	**600.8**	**604.6**	**604.6**	**603.8**	**602.1**	**600.1**	**596.0**	**594.7**	**593.4**	**593.8**	**594.8**	**596.5**	**599.5**	**600.7**	**600.7**	**600.2**	**599.3**	**59.8**
21	59.6	60.0	60.0	60.0	60.3	60.4	60.9	61.0	61.4	61.5	61.7	61.7	61.6	61.2	60.9	60.6	60.5	60.6	60.7	60.7	60.7	60.8	60.8	60.8	**60.8**
22	60.8	60.7	60.6	60.7	60.7	60.9	61.2	61.4	61.5	61.6	61.9	61.7	61.6	61.4	60.8	60.3	60.2	60.0	60.0	60.2	60.4	60.2	60.2	60.0	**60.8**
23	59.8	59.4	59.3	58.7	58.7	58.7	58.7	58.7	59.0	59.0	58.9	58.8	58.2	57.8	57.6	57.6	57.6	57.6	57.9	58.2	58.4	58.6	58.6	58.6	**58.5**
24	58.7	58.8	59.0	59.2	59.4	59.8	60.2	60.6	61.0	61.2	61.2	61.[illegible]	61.0	60.9	60.8	61.0	61.1	61.3	61.4	61.6	61.9	61.9	61.9	62.0	**60.7**
25	62.1	62.3	62.4	62.5	62.8	63.0	63.2	63.4	63.6	63.7	63.9	63.8	63.7	63.1	63.1	63.1	63.2	63.3	63.4	63.4	63.6	63.7	63.6	63.5	**63.2**
26	63.5	63.5	63.6	64.0	64.2	64.5	64.8	65.2	65.4	65.4	65.6	65.6	65.5	65.5	65.7	65.8	66.0	66.1	66.4	66.5	66.6	66.6	66.6	66.4	**65.4**
27	66.4	66.3	66.2	66.2	66.1	66.1	66.4	66.7	67.0	67.3	67.4	67.5	67.4	67.4	67.4	67.3	67.3	67.3	67.5	67.5	67.5	67.3	67.1	66.7	**67.0**
28	66.3	65.9	65.5	65.5	65.2	65.1	65.0	64.8	64.8	64.7	64.4	64.0	63.7	63.3	63.0	62.9	62.8	62.7	62.6	62.6	62.6	62.3	62.0	61.6	**63.9**
29	61.4	61.0	60.7	60.6	60.3	60.2	60.3	60.4	60.4	60.3	60.2	59.8	59.6	59.4	59.4	59.3	59.6	59.8	60.0	60.2	60.4	60.5	60.5	60.6	**60.2**
30	60.9	60.8	60.8	60.9	61.3	61.6	62.0	62.3	62.5	62.8	63.0	63.0	62.7	62.7	62.8	62.7	62.9	63.0	63.2	63.4	63.5	63.6	63.6	63.3	**62.5**
3üncü onluk	619.5	618.7	618.1	618.3	619.0	620.3	622.7	624.5	626.6	627.5	628.2	627.1	625.0	622.7	621.5	620.6	621.2	621.7	623.1	624.3	625.6	625.5	624.9	623.5	**62.3**
Vasatî	60.7	60.6	60.6	60.5	60.5	60.7	60.9	61.0	61.3	61.3	61.3	61.1	60.9	60.6	60.5	60.4	60.5	60.6	60.7	61.0	61.1	61.1	61.1	60.9	**60.8**

Hararet derecesi — *Température*

Temmuz 1937 — *Juillet 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	23.0	24.0	23.3	21.5	21.3	20.0	22.7	25.7	28.5	28.5	29.0	28.3	28.3	28.1	27.4	28.6	28.0	27.3	25.8	23.3	22.3	22.1	21.8	21.8	25.0
2	21.8	21.5	21.8	21.0	20.8	22.2	23.1	25.0	25.3	25.8	26.5	27.0	27.0	26.2	26.8	25.0	24.0	22.9	22.5	22.0	22.1	21.8	21.7	21.6	23.6
3	21.8	20.8	20.6	21.3	21.1	21.7	22.9	20.3	21.6	21.2	21.7	21.4	21.2	21.5	21.8	21.5	21.4	20.7	21.2	21.3	21.4	20.9	20.0	19.0	21.2
4	19.9	21.1	20.4	20.3	20.2	20.9	21.6	22.0	22.5	22.4	24.0	24.6	25.0	24.1	24.4	24.2	23.5	23.5	23.0	21.7	21.5	21.2	20.6	20.3	22.2
5	20.2	19.8	19.8	19.9	19.9	20.7	21.7	22.7	24.0	25.0	25.7	26.0	27.0	27.6	27.0	27.4	26.7	25.3	24.5	21.7	20.4	19.9	20.1	19.5	23.0
6	20.2	20.1	19.0	18.7	18.9	19.1	20.9	23.0	23.8	24.9	25.8	26.4	26.2	26.2	26.0	25.9	26.2	26.0	24.0	21.7	20.9	20.3	20.5	19.5	22.7
7	19.9	18.5	18.7	19.0	19.1	18.1	20.9	22.5	24.5	26.0	28.4	29.5	29.3	29.2	28.8	29.0	28.5	27.5	25.8	23.6	22.3	22.4	21.4	21.2	23.9
8	20.9	21.4	20.7	20.5	20.8	21.9	24.3	28.0	28.0	29.0	30.3	30.0	29.6	29.1	29.4	30.4	29.7	28.4	26.5	23.8	22.5	22.0	21.5	20.9	25.4
9	21.0	20.6	20.7	20.3	20.0	19.9	22.0	23.0	24.4	26.2	27.4	27.9	28.8	28.9	28.9	29.0	29.9	28.9	26.4	23.9	23.1	22.5	22.6	22.3	24.5
10	22.9	23.0	21.8	21.5	21.0	20.5	23.6	26.8	28.0	29.8	31.0	31.0	31.9	29.1	30.8	28.0	28.0	26.0	24.0	22.5	22.5	22.2	21.7	21.4	25.4
1 ikci onluk	211.6	210.8	206.8	204.0	203.1	205.0	223.7	239.0	250.6	25.88	269.8	272.1	274.3	270.0	271.3	269.0	265.9	256.5	243.7	225.5	2.190	2.153	211.9	270.5	23.7
11	21.5	21.0	21.0	21.2	20.8	21.7	22.9	24.3	25.7	26.5	27.4	28.0	28.0	27.4	27.3	27.4	27.8	28.2	25.9	73.9	22.7	23.2	22.8	22.0	24.5
12	22.0	22.0	21.9	20.7	20.0	22.0	22.5	21.5	21.9	21.6	22.7	23,5	23.5	23.6	23.5	22.0	20.9	20.5	20.7	20.8	21.1	20.5	20.6	20.6	21.7
13	20.5	18.3	19.3	17.0	17.0	17.8	18.3	19.5	20.6	21.3	23.0	24.6	25.0	24.5	25.0	24.8	24.5	24.3	22.5	20.0	18.5	18.6	18.7	19.3	21.0
14	17.2	17.7	17.2	16.0	17.8	18.4	21.3	22.1	22.5	23.0	23.5	23.3	23.4	23.3	23.4	23.0	22.9	22.6	21.6	20.2	19.5	19.2	19.2	19.6	20.8
15	19.7	19.2	19.0	18.8	18.6	19.1	21.2	21.6	21.0	21.3	22.8	22.0	22.2	23.4	22.7	22.7	22.5	22.0	21.5	20.5	16.9	17.5	17.0	18.9	20.5
16	18.8	17.8	17.9	17.5	18.2	18.5	19.2	20.0	21.2	22.6	22.2	23.5	23.8	24.9	24.5	24.8	24.0	23.0	22.0	20.2	20.3	18.0	17.6	18.7	20.8
17	16.5	16.6	17.0	16.7	16.1	17.7	20.0	22.0	24.5	24.7	26.9	27.4	27.8	28.0	29.8	28.0	26.5	25.3	23.7	21.6	20.7	19.7	19.4	19.6	22.3
18	19.0	18.4	18.9	18.8	18.9	19.3	21.8	23.9	25.7	27.3	28.2	28.7	28.1	28.3	27.7	27.2	26.4	25.5	23.7	21.9	21.3	20.7	20.6	19.8	23.3
19	20.0	19.7	19.3	19.6	19.6	20.1	22.7	24.4	25.8	26.3	26.2	26.6	28.0	27.1	27.4	27.2	26.9	26.0	24.8	23.0	22.1	21.8	21.5	21.6	23.7
20	21.7	21.9	22.1	22.0	21.8	22.2	23.9	25.5	25.7	27.4	28.0	29.4	29.8	29.8	28.6	27.4	27.0	26.0	25.2	23.3	22.9	17.7	17.7	17.5	24.4
2 inci onluk	196.9	192.6	193.6	188.3	188.8	196.8	213.8	224 8	234.6	242.0	250.9	257.0	259.6	260.3	259.9	254.5	249.4	243.4	231.6	215.4	206.0	196.9	195.1	197.6	22.3
21	22.2	22.6	22.7	22.6	22.5	22.3	23.4	24.6	25.8	26.0	26.5	27.0	26.5	25.7	25.8	26.0	25.5	24.6	23.7	22.6	22.5	22.1	22.0	21.9	24.1
22	21.5	20.8	19.8	20.5	20.8	21.2	22.7	24.5	25.7	27.8	27.0	27.7	27.0	26.4	26.5	27.0	27.5	24.5	23.9	22.4	22.3	22.0	21.4	21.3	23.8
23	21.3	21.6	21.1	21.0	20.8	21.2	22.7	24.0	25.6	26.9	28.0	28.4	28.6	28.2	28.7	29.1	28.3	27.2	26.8	24.6	23.4	22.4	22.7	22.8	24.8
24	21.8	20.1	21.3	21.0	20.9	21.3	24.5	24.9	26.3	28.6	29.8	30.0	30.3	30.1	2.97	29.9	28.8	28.5	27.3	25.0	23.4	22.4	22.3	22.1	25.4
25	22.0	21.8	20.8	20.8	21 0	21.2	24.5	26.0	28.3	29.0	31.5	31.5	30.0	30.2	30.1	2.96	28.5	27.4	26.0	23.3	22.5	22.0	22.0	21.8	25.5
26	21.8	21.6	21.3	21.0	21.3	21.5	23.5	24.7	26.4	27.1	27.3	28.4	28.2	27.6	27.2	27.1	27.8	26.9	25.4	23.9	22.5	22.2	2.18	21.2	24.5
27	22.0	22.3	22.3	21.7	22.6	23.6	24.1	26.9	26.5	27.0	27.9	27.9	28.0	28.1	27.5	29.0	27.6	26.0	24.5	22.9	22.6	22.1	22.0	22.0	24.9
28	22.0	21'5	21.4	21.0	21.2	21.4	23.2	25.0	26.2	26.8	26.5	27.0	26.9	26.0	25.0	26.0	26.2	25.7	24.0	23.3	22.9	22.5	21.9	21.9	24.0
29	21.4	21.4	21.3	21.2	21.2	22.0	24.1	25.9	26.1	26.9	27.4	27.6	27.8	28.5	28.0	28.0	27.0	26.5	24.5	23.5	23.3	23.0	22.8	22.3	24.7
30	21.8	21.7	21.6	21.0	21.3	21.8	24.2	25.7	26.5	26.9	27.4	28.0	28.3	29.3	28.2	27.1	26.8	26.0	24.4	23.3	22.8	22.6	22.7	21.9	24.6
31	22.5	22.5	22.5	22.6	22.4	22.7	24.3	25.2	26.5	27.2	27.0	26.8	27.6	27.5	27.0	27.5	26.8	25.7	24.4	23.0	22.1	21.7	21.6	21.2	24.5
3ünciü onluk	240.3	237.9	236.1	234.4	236.0	240.2	261.2	277.4	289.9	300.2	306.3	310.3	309.2	307.6	303.7	306.3	300.8	289.0	274.9	257.8	250.3	245.0	243.2	240.4	24.6
Vasatî	20.9	20.7	20.5	20.2	20.3	20.7	22.5	23.9	25.0	25.8	26.7	27.1	27.2	27.0	26.9	26.8	26.3	25.5	24.2	22.5	21.8	21.2	21.0	20.8	23.6

Hararet derecesi — *Température*

Ağustos 1937 — *Août 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyer*
1	20.5	21.0	21.0	19.5	20.6	21.2	22.8	24.4	25.7	27.0	26.9	27.1	26.8	26.9	26.9	28.0	27.3	26.3	24.3	22.8	22.3	21.0	21.2	21.0	**23.9**
2	20.7	20.4	19.9	19.7	19.2	19.5	22.0	25.3	25.8	26.0	27.5	28.0	29.9	31.7	32.2	32.4	33.2	30.2	26.8	25.0	24.4	24.7	25.0	23.2	**25.5**
3	23.3	23.0	22.0	22.6	21.8	21.6	23.9	25.6	27.2	27.8	27.0	23.0	26.7	26.5	26.0	26.8	26.4	26.3	24.0	23.0	22.2	22.3	22.5	22.7	**24.3**
4	22.2	21.8	21.7	20.6	20.9	20.8	21.2	22.0	23.0	24.2	24.8	26.1	25.4	24.9	26.0	24.0	23.0	21.8	20.3	20.2	20.7	20.1	19.9	19.6	**22.3**
5	18.8	19.0	18.9	18.9	19.4	19.2	20.6	22.3	23.0	24.1	24.0	23.0	23.8	21.1	21.9	19.4	23.6	23.9	24.0	21.9	21.2	20.8	20.4	20.4	**21.4**
6	20.6	20.4	20.8	18.1	20.2	20.0	22.5	22.7	24.2	25.0	25.7	26.4	27.8	28.5	27.7	28.5	27.4	26.6	25.0	23.0	22.9	22.6	22.0	22.3	**23.8**
7	21.9	21.5	20.9	20.3	20.5	21.0	22.3	22.8	24.1	25.8	26.1	26.6	26.9	27.1	27.2	28.0	27.7	26.8	24.6	22.6	21.9	21.6	21.4	21.1	**23.8**
8	21.0	21.2	21.0	20.4	20.5	20.7	21.7	23.5	22.6	24.4	25.3	25.8	26.6	24.5	24.2	24.0	24.1	24.6	22.9	22.1	22.1	21.5	21.0	20.4	**22.8**
9	20.3	20.1	20.1	19.3	19.6	18.8	20.0	19.9	24.8	23.5	21.5	23.1	22.4	24.5	24.6	24.6	25.0	23.7	23.5	22.1	21.6	21.1	20.8	20.9	**21.9**
10	20.6	20.4	20.9	20.7	19.4	19.5	22.6	23.1	25.3	23.4	25.5	23.7	24.5	26.1	26.2	25.8	25.1	25.0	23.0	22.3	21.7	21.2	21.0	20.5	**22.8**
1 inci onluk	**209.9**	**208.8**	**207.2**	**200.1**	**202.1**	**202.3**	**219.6**	**231.6**	**245.7**	**251.2**	**254.3**	**252.8**	**260.8**	**261.8**	**262.8**	**261.5**	**262.8**	**255.2**	**238.5**	**225.0**	**221.0**	**216.9**	**215.2**	**212.1**	**23.2**
11	20.2	19.7	19.9	20.0	19.4	20.0	21.3	23.9	25.0	26.6	27.0	27.2	27.5	27.1	27.6	26.5	26.1	25.0	23.5	22.4	21.8	21.0	20.6	20.5	**23.3**
12	20.1	20.1	20.0	20.1	19.8	20.1	22.4	22.8	25.0	26.7	26.5	27.0	27.8	27.5	27.6	26.7	25.9	25.6	23.9	22.6	22.1	21.8	21.3	21.2	**23.5**
13	20.3	20.7	20.7	20.8	20.7	21.3	24.3	24.5	26.0	26.7	27.0	27.0	28.0	28.0	27.9	27.5	26.5	25.5	24.2	22.6	22.7	22.4	21.7	21.3	**24.1**
14	20.6	20.7	20.8	20.9	21.2	21.3	23.3	24.8	26.2	26.6	28.2	27.0	27.7	28.1	27.8	27.8	27.0	25.6	24.0	23.2	22.3	22.8	22.0	22.3	**24.3**
15	21.8	22.4	21.7	21.9	21.9	22.6	23.3	25.6	28.0	27.1	27.8	28.4	28.0	29.0	28.5	26.9	26.7	26.1	24.7	23.1	22.1	22.0	21.9	21.8	**24.7**
16	21.3	21.4	21.6	20.6	20.0	20.9	23.1	25.0	26.2	27.8	28.6	28.0	28.3	28.6	28.9	28.8	28.0	25.8	24.0	22.8	21.9	21.7	21.4	21.5	**24.4**
17	21.2	21.3	20.7	20.6	20.0	19.9	21.9	23.2	25.0	26.8	28.4	28.9	30.0	28.8	27.4	27.9	26.6	24.8	23.4	23.2	23.1	22.2	22.2	22.0	**24.2**
18	21.8	21.4	21 0	20.8	20.6	20.5	21.3	21.6	22.1	23.5	24.0	24.2	25.6	25.4	25.5	25.0	25.0	23.5	22.5	21.0	19.7	19.5	19.2	18.6	**22.2**
19	18.0	18.8	18.0	18.4	18.0	18.2	20.5	22.2	24.0	26.7	27.3	27.5	27.3	27.5	27.2	27.4	26.5	25.5	24.0	21.5	21.3	20.3	19.5	19.2	**22.7**
20	20.1	19.5	18.8	19.4	17.0	18.0	20.7	23.0	24.0	25.4	26.2	26.9	28.3	27.3	28.6	29.0	25.6	19.1	17.2	21.1	20.7	20.4	20.5	20.4	**22.4**
2 inci onluk	**205.4**	**206.0**	**203.2**	**203.5**	**198.6**	**202.8**	**222.1**	**236.6**	**251.5**	**263.9**	**271.0**	**272.1**	**278.5**	**277.3**	**277.0**	**273.5**	**263.9**	**246.5**	**231.4**	**223.5**	**217.7**	**214.1**	**210.3**	**208.8**	**23.6**
21	19.6	19.4	20.2	20.3	20.4	20.4	21.9	23.5	23.9	26.3	27.0	26.0	27.6	27.2	27.4	27.1	25.6	24.4	23.2	22.0	21.7	21.2	21.0	20.6	**23.3**
22	20.2	20.3	20.4	20.0	20.4	20.3	21.1	22.2	23.1	25.8	26.2	27.2	28.0	28.5	27.8	27.8	27.0	25.0	23.0	21.8	21.5	21.2	20.8	20.5	**23.3**
23	19.9	19.1	20.3	19.7	19.0	19.3	21.9	23.5	25.5	28.0	27.8	27.5	30.0	29.5	28.7	28.7	27.3	25.4	23.4	22.4	21.2	20.7	21.0	20.6	**23.8**
24	21.0	21.6	21.0	21.2	19.4	20.0	22.1	22.9	26.0	26.3	26.6	26.8	26.9	26.9	26.8	27.0	26.5	25.0	23.3	23.0	22.7	22.4	22.2	22.0	**23.7**
25	21.7	21.4	20.4	20.2	21.2	21.1	22.2	24.0	25.8	26.2	28.0	29.0	27.0	28.7	27.5	28.5	25.8	25.3	23.2	22.2	22.2	21.9	22.1	19.3	**24.0**
26	20.0	20.1	18.8	17.8	17.6	17.4	18.5	20.6	21.7	21.5	22.5	22.0	21.8	23.0	23.0	23.4	21.4	21.4	19.9	18.9	18.1	17.9	17.3	17.0	**20.1**
27	15.5	15.4	16.7	17.2	16.6	16.8	16.7	17.3	17.6	17.7	18.1	18.0	21.0	18.4	18.7	19.0	18.3	17.9	20.0	20.1	20.4	20.6	20.5	20.0	**18.3**
28	20.3	20.5	20.4	20.4	20.4	20.4	20.3	19.0	18.5	18.1	20.5	20.3	18.5	20.1	22.0	22.0	21.9	21.3	21.2	21.1	20.8	20.6	20.2	19.5	**20.4**
29	18.9	18.5	17.9	17.7	17.7	17.8	18.5	20.0	21.8	21.4	22.6	23.0	23.0	23.3	23.4	23.2	23.3	22.0	20.4	19.9	19.5	18.7	18.4	18.3	**20.4**
30	18.4	18.4	18.0	17.0	17.5	18.4	20.1	20.5	22.0	24.0	23.9	23.9	24.0	24.8	24.5	25.0	24.0	22.8	21.4	20.5	19.9	20.0	19.7	19.8	**21.2**
31	19.1	19.1	18.6	18.8	18.6	18.4	19.3	21.6	23.5	25.0	24.5	25.3	25.4	26.7	26.0	26.0	25.0	23.0	21.5	20.9	20.6	20.1	19.9	19.7	**21.9**
3üncü onluk	**214.6**	**214.4**	**212.7**	**210.3**	**208.8**	**210.3**	**222.6**	**235.1**	**249.4**	**260.3**	**267.7**	**269.0**	**273.2**	**277.1**	**275.8**	**277.7**	**266.1**	**253.5**	**240.5**	**232.8**	**228.6**	**225.3**	**223.1**	**217.3**	**21.8**
Vasatî	**20.3**	**20.2**	**20.1**	**19.8**	**19.7**	**19.9**	**21.4**	**22.7**	**24.1**	**25.0**	**25.6**	**25.6**	**26.2**	**26.3**	**26.3**	**26.2**	**25.6**	**24.4**	**22.9**	**22.0**	**21.5**	**21.2**	**20.9**	**20.6**	**22.9**

Hararet derecesi — *Température*

Eylûl 1937 — *Septembre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	20.1	19.9	20.0	19.9	18.4	18.7	21.7	22.9	23.3	24.7	23.4	23.6	24.9	25.1	24.0	24.0	23.5	22.9	21.5	21.3	21.2	21.1	20.9	20.5	22.0
2	20.2	20.4	20.6	19.2	17.7	17.9	18.6	19.5	22.5	22.9	23.9	23.0	21.7	24.2	24.3	24.0	23.0	22.0	21.1	20.9	20.3	21.0	21.2	24.4	21.4
3	21.6	21.6	20.7	19.7	20.0	19.9	20.4	21.7	21.6	21.5	23.6	24.6	24.4	24.8	25.0	24.6	23.8	23.0	22.2	21.9	21.7	21.7	21.5	21.4	22.2
4	20.9	20.8	20.8	20.8	20.9	21.0	22.7	23.5	23.8	24.7	25.7	26.0	25.7	24.3	25.9	24.0	24.4	22.9	22.5	22.6	22.3	22.2	22.0	21.8	23.0
5	21.7	21.5	21.4	21.2	21.1	21.1	21.7	22.7	24.0	25.3	26.0	25.5	28.8	26.1	26.0	26.2	24.7	23.1	22.0	21.9	21.2	21.0	20.9	20.8	23.2
6	20.9	20.8	20.7	20.5	19.7	19.9	20.2	21.1	21.4	22.5	22.8	23.1	23.0	23.3	22.5	22.7	22.5	21.0	20.8	20.4	20.1	19.7	19.5	18.8	21.2
7	18.4	18.5	18.3	18.8	18.2	18.4	20.3	22.3	21.1	20.0	22.0	20.8	23.5	24.3	24.0	24.0	23.0	22.0	21.1	21.0	20.9	20.1	20.1	19.9	20.9
8	19.9	19.7	20.0	19.9	19.9	19.9	21.0	21.3	22.3	22.5	23.3	24.2	24.0	24.6	23.7	23.5	22.5	22.2	21.3	20.9	20.9	21.3	21.2	20.7	21.7
9	20.2	20.0	19.9	19.6	19.4	19.2	20.3	21.8	22.5	23.7	25.0	25.0	24.0	23.7	23.7	23.3	22.7	22.2	20.7	20.7	19.7	19.6	19.0	18.9	21.5
10	18.9	18.4	18.8	18.3	18.2	18.4	19.9	20.8	21.9	23.6	24.6	25.4	26.9	26.1	25.8	24.0	23.5	21.9	21.0	20.6	20.4	20.1	20.0	20.5	21.6
1 inci onluk	202.8	201.6	201.2	197.9	193.5	194.4	206.8	217.9	224.4	231.4	240.3	241.2	246.9	246.5	244.9	240.3	233.6	223.2	214.2	212.2	208.7	207.8	206.3	207.7	21.9
11	20.0	19.9	20.6	20.8	20.6	20.6	21.9	23.1	24.6	25.9	26.0	27.0	28.6	28.5	28.8	28.5	26.0	22.8	22.1	21.0	21.1	21.7	22.0	22.5	23.5
12	22.3	22.1	21.9	21.8	21.6	21.8	22.3	23.0	23.9	24.8	25.7	26.6	27.7	28.1	28.8	29.9	29.5	27.0	25.3	25.0	24.5	20.4	22.7	21.8	24.5
13	21.6	21.1	21.0	21.0	20.2	20.3	22.7	24.7	26.5	28.8	29.4	30.5	30.1	31.7	32.0	32.5	32.6	30.8	28.0	26.5	25.1	25.0	23.6	23.3	26.2
14	23.0	21.9	21.3	21.0	20.0	19.9	20.3	20.7	21.9	22.5	22.7	22.8	22.6	22.8	23.0	23.5	23.0	21.6	20.4	19.7	18.9	18.5	18.3	17.8	21.2
15	17.8	17.8	17.4	18.1	17.9	18.2	19.1	21.4	22.9	24.4	25.8	27.4	26.9	26.0	26.3	24.0	22.8	21.2	20.3	20.3	20.2	20.2	19.8	19.5	21.5
16	19.0	19.0	18.7	18.6	18.6	18.5	19.7	21.7	22.8	25.1	24.2	26.4	26.0	27.0	26.5	24.7	23.6	21.4	21.0	20.6	20.1	19.6	19.8	19.4	21.8
17	19.3	19.1	19.0	19.5	17.2	17.0	19.3	20.5	23.4	25.0	23.8	25.5	24.9	25.4	24.8	25.0	24.0	22.0	20.9	19.8	19.4	19.5	19.6	19.2	21.4
18	18.2	18.7	18.3	18.4	18.0	18.6	20.2	22.0	22.7	22.6	24.0	23.0	23.0	23.7	23.4	23.0	22.0	21.4	20.0	19.7	19.6	19.6	19.3	20.0	20.8
19	19.7	20.0	20.7	21.1	20.9	20.9	21.3	21.1	20.7	20.8	21.6	22.6	23.0	22.9	23.7	24.0	23.0	21.4	20.8	20.7	20.4	20.3	20.3	20.2	21.3
20	20.1	20.2	20.8	20.9	19.0	19.0	19.4	21.0	21.4	23.5	23.5	24.4	25.6	26.4	25.5	24.4	24.6	23.7	22.6	22.0	22.2	22.1	21.9	21.4	22.3
2 inci onluk	201.0	199.8	199.7	201.2	194.0	194.8	206.2	219.2	230.8	243.4	246.7	256.2	258.4	262.5	262.8	259.5	251.1	233.3	221.4	215.3	211.5	206.9	207.3	205.1	22.5
21	21.1	20.4	21.1	21.0	20.3	20.6	22.1	22.6	24.0	24.9	25.8	27.7	29.0	30.9	32.5	31.5	28.5	25.9	24.4	23.2	23.1	23.4	23.5	23.0	24.6
22	23.2	23.0	23.7	21.5	20.7	20.9	20.9	22.3	25.9	25.5	25.8	26.7	26.8	26.2	26.9	27.0	25.1	23.2	23.0	21.9	22.1	21.4	21.7	21.6	23.6
23	21.8	21.8	21.8	21.5	21.7	21.8	22.5	24.0	28.5	29.0	30.0	30.2	33.0	33.7	34.0	35.0	32.0	28.9	27.0	27.0	27.1	26.9	25.4	26.8	27.1
24	24.8	22.7	23.8	22.9	21.9	21.6	21.7	23.5	23.8	25.5	25.8	26.0	26.7	26.1	25.7	24.9	24.1	22.4	21.6	21.4	21.7	21.5	21.5	21.4	23.5
25	21.5	20.8	20.9	21.0	21.1	21.3	22.1	22.7	23.8	23.7	24.4	25.0	24.7	25.5	25.6	24.0	23.3	22.2	21.6	21.0	20.9	20.8	20.3	20.2	22.4
26	20.4	20.5	21.0	21.2	21.4	21.4	21.6	22.5	23.4	23.5	25.4	25.5	24.7	24.7	24.6	24.5	24.3	22.3	21.6	20.3	20.6	20.6	20.5	20.4	22.4
27	20.3	20.9	21.0	21.0	18.4	19.1	20.8	21.3	21.6	22.4	22.8	22.8	22.0	21.9	21.9	21.3	20.8	19.6	19.0	18.9	19.1	19.2	18.8	19.0	20.6
28	17.9	18.0	18.3	18.5	18.0	15.5	17.3	19.0	19.8	20.8	21.6	21.8	22.2	22.0	20.8	20.5	20.0	18.8	18.4	17.8	17.2	16.8	16.6	15.6	18.9
29	15.7	15.8	15.8	15.4	15.0	14.0	15.4	16.8	19.2	21.0	22.0	23.0	23.9	22.1	22.0	21.3	20.3	18.9	17.5	17.2	17.4	17.0	16.9	17.0	18.4
30	17.0	16.6	16.5	16.4	16.2	15.8	17.1	19.5	21.0	21.8	22.3	24.0	23.0	22.8	22.0	21.9	20.9	19.0	18.0	17.9	17.7	17.6	17.7	17.0	19.2
3 üncü onluk	203.7	200.5	203.9	200.4	194.7	192.0	201.5	214.2	231.0	238.1	245.9	252.7	256.0	255.9	256.0	251.9	239.3	221.2	212.1	206.6	206.9	205.2	202.9	202.0	22.1
Vasatî	20.3	201	20.2	20.0	19.4	19.4	20.5	21.7	22.9	23.8	24.4	25.0	25.4	25.5	25.5	25.1	24.1	22.6	21.6	21.1	20.9	20.7	20.6	20.5	22.1

Nisbî rutubet — *Humidité relative*

Temmuz 1937 — *Juillet 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	31	30	40	33	50	60	48	46	40	38	37	56	57	59	66	55	46	45	50	80	73	78	77	80	**53**
2	78	76	80	83	86	82	73	65	58	55	55	52	58	63	63	68	73	78	80	83	81	90	90	87	**73**
3	95	90	89	87	88	88	87	96	93	88	88	88	88	87	88	90	92	97	94	92	91	93	95	94	**90**
4	95	97	86	90	95	89	87	85	85	81	73	70	70	79	75	76	81	80	84	92	91	94	96	97	**85**
5	95	98	96	95	94	92	87	73	61	53	45	40	42	39	39	35	36	42	53	80	86	92	90	91	**69**
6	88	89	97	99	99	96	84	70	64	54	43	33	30	41	48	55	49	46	58	80	82	83	87	90	**69**
7	82	91	95	90	76	93	90	80	67	55	40	34	32	31	34	34	35	42	40	55	61	54	53	50	**59**
8	48	44	44	43	46	41	38	35	40	34	34	37	39	40	44	36	36	41	46	68	79	85	83	95	**49**
9	92	92	90	96	99	95	87	80	75	64	62	60	50	50	50	46	31	36	47	62	67	63	56	58	**67**
10	53	50	69	62	90	97	80	57	44	37	30	25	24	46	35	52	51	60	80	87	88	90	90	94	**62**
1 inci onluk	**757**	**757**	**786**	**778**	**823**	**833**	**761**	**687**	**627**	**559**	**507**	**495**	**490**	**535**	**542**	**547**	**530**	**567**	**632**	**779**	**799**	**822**	**817**	**836**	**68**
11	92	97	98	95	98	94	86	80	70	65	58	51	56	62	67	65	63	56	68	82	88	90	78	61	**76**
12	62	51	61	80	87	90	79	77	75	78	75	76	72	68	66	80	82	87	86	80	77	81	83	79	**76**
13	78	97	80	97	91	84	92	90	80	78	70	65	60	57	51	42	40	37	55	77	80	72	67	72	**71**
14	76	74	80	90	87	92	74	60	56	54	50	51	49	49	51	54	55	58	68	77	79	90	90	85	**69**
15	83	86	89	87	90	85	78	75	77	72	59	59	56	55	54	55	56	62	70	68	79	80	92	87	**73**
16	75	74	80	90	87	100	77	75	61	57	70	56	60	50	55	54	55	56	58	72	76	88	86	85	**71**
17	90	95	90	93	91	86	77	71	64	60	51	50	45	42	32	34	39	45	60	83	87	93	95	93	**69**
18	95	98	96	96	95	95	85	70	56	48	41	38	41	40	41	43	46	53	70	83	86	90	90	93	**70**
19	91	94	95	97	96	90	79	63	51	51	56	55	51	56	55	52	50	58	61	78	83	91	91	90	**72**
20	90	89	88	91	90	87	78	70	67	63	56	49	40	44	51	65	66	63	60	72	73	73	76	79	**70**
2 inci onluk	**832**	**855**	**857**	**916**	**912**	**903**	**805**	**731**	**657**	**626**	**586**	**550**	**530**	**523**	**523**	**544**	**552**	**575**	**656**	**772**	**808**	**848**	**848**	**824**	**72**
21	81	76	74	73	75	77	71	68	68	66	64	60	63	67	65	64	67	70	75	80	76	82	90	85	**72**
22	87	98	96	94	92	86	81	65	55	43	63	53	47	60	65	55	53	70	76	90	91	90	94	95	**74**
23	96	96	97	98	99	96	91	78	64	47	45	40	41	37	37	35	45	52	50	63	78	84	75	72	**67**
24	88	95	96	95	96	92	75	70	56	48	47	40	36	39	45	43	45	47	49	62	84	87	85	85	**67**
25	62	75	95	93	95	80	62	57	51	46	37	40	45	48	45	50	55	56	66	89	94	97	98	98	**68**
26	98	97	97	97	94	94	86	75	65	63	66	62	62	64	68	70	63	68	79	88	87	90	93	95	**80**
27	89	92	85	91	83	79	77	63	70	63	64	63	60	63	60	52	63	70	80	90	90	92	95	92	**76**
28	98	98	99	98	97	95	84	71	66	70	67	69	66	69	76	70	73	75	80	90	84	92	97	90	**82**
29	98	93	95	95	90	85	75	70	64	65	63	60	60	56	54	54	59	65	75	80	83	86	85	87	**75**
30	90	90	90	97	92	86	74	65	60	53	48	47	47	46	51	55	59	65	70	74	75	81	85	86	**70**
31	87	90	92	92	87	80	70	56	54	56	63	65	56	55	59	52	56	63	70	80	84	88	90	93	**72**
3 üncü onluk	**974**	**1000**	**1016**	**1023**	**1000**	**950**	**846**	**738**	**673**	**620**	**607**	**599**	**583**	**604**	**625**	**600**	**638**	**701**	**770**	**886**	**926**	**969**	**987**	**978**	**73**

Nisbî rutubet — *Humidité relative*

Ağustos 1937 — *Août 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	96	90	92	99	92	85	78	68	57	47	54	51	55	50	55	47	54	66	76	85	89	94	86	96	73
2	91	99	95	97	90	80	66	60	55	50	43	40	30	16	12	10	12	45	56	60	66	63	55	67	57
3	55	60	67	70	78	84	75	70	58	60	65	96	77	69	73	70	65	70	78	87	89	93	90	87	74
4	95	96	90	95	96	98	97	86	78	66	60	55	57	62	58	60	74	93	96	60	81	90	96	95	81
5	97	95	90	93	86	86	77	62	61	60	55	95	70	86	90	85	72	70	78	79	82	94	80	88	81
6	82	90	80	93	95	90	76	68	68	69	65	66	55	47	54	44	52	57	70	77	71	82	90	83	72
7	84	80	87	96	98	94	84	84	70	57	52	54	56	50	54	47	45	53	64	80	85	93	90	95	73
8	90	85	95	90	98	97	86	76	78	70	72	62	65	67	72	72	73	66	74	87	76	93	96	97	81
9	91	94	92	100	94	100	91	85	73	76	93	75	70	63	62	64	61	67	75	81	75	80	86	86	81
10	90	94	96	100	96	90	79	76	65	86	80	75	60	59	54	63	65	70	78	79	76	80	88	95	79
1 inci onluk	871	883	884	933	923	904	809	735	663	641	639	669	595	569	584	562	573	657	745	775	790	862	857	889	75
11	80	91	88	84	93	86	80	73	70	56	60	55	56	57	55	59	63	66	80	84	87	91	95	96	75
12	98	96	100	95	91	97	82	70	60	53	50	53	52	52	50	55	60	67	76	80	82	88	95	93	75
13	94	97	97	96	92	90	79	74	66	56	50	50	50	51	56	62	67	74	85	90	83	90	93	94	77
14	95	93	90	89	85	85	77	67	53	57	54	58	55	55	55	57	63	70	80	83	84	90	95	93	74
15	97	90	93	90	90	88	78	70	60	56	50	46	45	43	48	48	53	58	75	82	79	79	82	80	70
16	90	93	85	83	87	80	73	70	55	45	45	47	45	40	35	40	43	55	63	73	76	77	83	85	65
17	86	90	90	90	93	94	75	70	61	44	44	40	42	48	57	53	64	77	84	78	76	78	76	80	70
18	90	90	84	80	82	80	69	65	70	60	55	51	47	49	49	50	54	62	73	76	79	81	87	94	70
19	90	87	96	93	96	90	71	60	52	41	40	42	38	31	34	33	39	39	42	70	61	75	80	75	62
20	73	76	81	75	97	86	69	66	55	48	45	42	41	44	31	31	48	52	58	63	58	61	61	57	59
2 inci onluk	893	903	904	875	906	876	753	685	602	516	493	484	471	470	470	488	554	620	716	779	765	810	847	847	70
21	60	60	65	60	57	59	58	65	56	50	48	50	44	45	44	51	57	64	71	81	82	86	84	87	62
22	89	85	90	90	93	95	79	75	66	60	50	48	45	44	44	46	50	60	70	75	74	80	84	87	70
23	89	89	88	100	93	91	74	63	55	42	53	44	44	46	48	43	55	65	80	90	93	80	77	72	70
24	75	60	65	70	85	80	66	50	47	73	57	65	62	63	62	63	63	78	82	84	87	89	90	90	71
25	88	97	94	100	97	97	92	65	58	48	45	42	41	41	52	40	65	70	80	81	82	84	80	87	72
26	80	73	80	96	100	93	92	80	70	62	75	60	75	60	45	45	63	67	80	88	80	81	90	90	76
27	100	94	92	84	86	87	87	85	100	95	97	94	96	98	95	100	97	82	82	80	80	77	79	85	90
28	85	80	78	77	72	71	81	82	100	93	90	81	100	83	75	76	76	78	77	73	78	77	77	75	81
29	77	81	79	80	83	77	77	74	63	61	59	57	57	56	55	54	54	57	63	69	68	74	82	80	68
30	83	78	83	80	87	86	78	74	70	56	63	60	64	63	65	59	62	70	80	90	84	81	88	81	74
31	81	83	85	83	88	90	83	80	65	60	65	62	65	60	58	62	67	75	85	88	87	87	90	100	77
3üncü onluk	907	880	899	920	941	926	867	793	750	700	702	663	693	659	643	639	709	766	850	899	895	896	921	934	74
Vasatî	86	86	87	88	89	88	78	71	65	60	59	59	57	55	55	55	59	66	75	79	79	83	85	86	73

Nisbî Rutubet — *Humidité relative*

Eylûl 1937 — *Septembre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	84	87	87	89	92	92	84	75	72	72	68	70	55	60	62	65	70	74	78	80	85	82	87	89	78
2	94	88	89	100	97	96	95	94	84	78	64	70	81	70	62	66	80	75	90	88	94	85	84	82	84
3	80	81	86	93	91	88	91	94	85	86	80	75	73	70	68	62	68	73	79	84	87	90	85	84	81
4	86	86	88	87	86	86	76	72	68	66	61	60	60	68	63	70	74	83	87	85	82	88	91	95	78
5	97	91	98	99	97	96	93	84	76	69	68	73	70	68	70	74	72	85	93	90	88	88	85	97	84
6	94	88	86	84	87	85	82	77	75	68	66	67	63	70	70	73	76	77	84	87	82	84	90	96	80
7	93	90	100	100	90	98	84	76	86	90	82	85	72	69	76	60	77	81	89	92	89	95	91	97	86
8	96	97	88	89	85	90	76	76	66	65	65	54	50	49	60	65	72	73	80	75	80	65	62	65	73
9	69	71	73	80	85	87	73	64	57	52	53	54	60	63	61	64	70	75	84	86	88	88	85	91	72
10	84	90	83	90	93	95	83	81	78	70	67	60	61	63	71	67	75	85	94	96	90	89	97	85	81
1 inci onluk	**877**	**869**	**878**	**911**	**903**	**913**	**837**	**793**	**747**	**716**	**674**	**668**	**645**	**650**	**663**	**666**	**734**	**781**	**858**	**863**	**865**	**854**	**857**	**881**	**80**
11	95	99	90	80	90	76	77	71	61	50	42	35	41	39	35	35	60	73	80	96	80	75	76	72	68
12	70	70	75	76	82	79	78	73	69	64	57	53	50	46	42	37	35	46	52	46	52	58	62	70	60
13	77	80	91	85	96	75	61	53	46	34	31	31	32	29	26	29	21	25	36	51	52	54	55	55	51
14	60	66	72	77	83	81	81	84	74	70	70	67	65	66	65	62	66	70	77	75	86	94	96	95	75
15	100	95	95	97	100	96	93	80	70	70	67	60	56	62	65	68	75	83	91	90	93	93	93	95	83
16	98	95	100	100	100	100	92	90	75	60	78	53	60	54	55	64	71	85	92	95	89	98	95	98	83
17	95	97	95	95	98	97	94	90	74	62	65	53	55	60	53	55	61	75	85	87	89	90	86	87	79
18	93	97	92	90	92	87	77	68	63	58	52	56	56	56	54	55	60	65	75	77	80	83	85	84	73
19	90	84	85	82	86	93	89	88	85	90	92	80	77	74	73	66	75	92	95	95	96	98	95	100	87
20	100	95	100	100	100	100	99	98	82	68	75	71	34	61	52	55	60	64	70	75	65	60	66	75	76
2 inci onluk	**878**	**878**	**895**	**882**	**927**	**884**	**841**	**795**	**699**	**626**	**629**	**559**	**526**	**547**	**520**	**526**	**584**	**678**	**753**	**787**	**782**	**803**	**809**	**831**	**73**
21	72	84	81	80	90	92	81	81	73	66	57	42	37	31	31	32	60	74	64	69	61	58	56	60	64
22	53	60	50	60	64	70	76	77	76	75	71	68	69	67	60	61	65	76	75	93	91	91	80	80	71
23	70	66	67	71	67	66	65	56	45	41	40	33	27	24	24	21	35	56	60	51	40	50	45	40	48
24	46	63	60	66	86	98	89	86	76	72	73	72	70	70	71	77	82	94	98	90	87	89	87	89	79
25	89	92	95	90	90	89	82	80	75	72	70	70	71	67	68	75	84	92	94	95	96	96	100	100	85
26	98	96	95	94	92	95	92	89	82	78	69	72	77	68	59	55	49	58	60	80	72	75	82	90	78
27	94	92	82	82	100	80	76	73	70	76	65	63	63	65	65	65	63	71	71	72	70	68	73	65	74
28	73	71	72	78	80	93	84	67	57	54	50	50	54	51	58	58	60	65	68	68	68	75	77	83	67
29	70	72	73	74	76	80	79	66	60	58	52	50	47	56	57	60	62	70	75	80	74	77	76	76	68
30	76	75	81	83	84	87	74	69	66	63	56	45	45	51	53	58	60	73	77	78	79	81	80	87	
3 üncü onluk	**741**	**771**	**756**	**778**	**829**	**850**	**798**	**744**	**680**	**655**	**603**	**565**	**560**	**550**	**546**	**562**	**620**	**729**	**742**	**776**	**738**	**760**	**756**	**770**	**70**
Vasatî	**83**	**81**	**84**	**86**	**89**	**88**	**83**	**78**	**71**	**67**	**64**	**60**	**58**	**58**	**58**	**59**	**65**	**73**	**78**	**81**	**79**	**81**	**81**	**83**	**74**

Teressübat — *Précipitation* Temmuz 1937 — *Juillet 1937*

Gün *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Yekûn m/m	Devam müddeti *Durée*
3	2.6	—	—	2.2	0.6	—	—	—	—	—	—	—	5.4	0/45
13	—	1.9	—	—	—	—	—	—	—	—	—	—	1.9	1/00
15	—	—	—	—	—	—	—	—	—	—	2 2	—	2.2	1/15
16	—	—	1.2	—	—	—	—	—	—	—	—	—	1.2	0/20
Yekûn	**2.6**	**1.9**	**1.2**	**2.2**	**0.6**	—	—	—	—	—	**2.2**	—	**10.7**	**3/20**

Ağustos 1937 — *Août 1937*

3	—	—	—	—	—	19.9	—	—	—	—	—	—	19.9	0/20
4	—	2.1	—	—	—	—	—	—	—	0.6	—	—	2.7	1/30
5	0.1	—	—	—	—	0.4	1.2	4.9	—	—	—	—	6.6	1/45
9	—	—	—	—	—	1.3	—	—	—	—	—	—	1.3	0/30
10	—	—	—	—	—	0.2	—	—	—	—	—	—	0.2	0/15
26	—	4.7	1.6	0.1	—	1.2	—	—	—	—	—	—	7.6	2/30
27	1.0	0.2	—	1.0	8.6	22.2	2.4	2.3	4.3	—	—	—	42.0	11/00
28	0.1	0.1	—	—	0.5	0.1	2.4	—	—	—	—	—	3.2	1/45
Yekûn	**1.2**	**7.1**	**1.6**	**1.1**	**9.1**	**45.3**	**0.6**	**7.2**	**4.3**	**0.6**	—	—	**83.5**	**19/35**

Eylûl 1937 — *Septembre 1937*

2	0.5	3.0	0.1	0.2	—	—	—	—	—	—	5.3	—	9.1	3/00
3	—	7.3	3.2	2.9	3.8	—	—	—	—	—	—	—	17.2	3/30
7	—	—	—	—	1.0	2.2	—	—	—	—	—	—	3.2	0/45
11	—	—	—	—	—	—	—	—	—	0.8	—	—	0.8	0/30
19	—	—	—	0.3	2.2	0.9	—	—	—	—	—	—	3.4	2/45
27	—	—	2.0	—	—	—	—	—	—	—	—	—	2.0	0/15
22	—	—	0.7	—	—	—	—	—	—	—	—	—	0.7	0/15
Yekûn	**0.5**	**10.3**	**6.0**	**3.4**	**7.0**	**3.1**	—	—	—	**0.8**	**5.3**	—	**36.4**	**11/00**

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	SEE 2	E 2	E 0	SE 4	NE 4	NE 4	NE 5	SEE 6	E 0	N 0	N 5	N 7
2	NNE 10	NNE 7	NNE 9	NNE 9	NNE 6	NNE 7	NE 8	NE 9	NE 10	NE 10	NNE 14	NNE 12
3	NNE 9	NNE 8	NNE 10	N 7	N 8	N 6	N 5	N 6	N 9	N 10	N 11	N 11
4	N 2	N 2	N 3	N 1	N 3	N 3	N 5	N 8	N 8	N 11	N 8	N 11
5	NE 5	NE 4	NE 4	NE 3	NE 4	NNE 5	NNE 5	NNE 6	NNE 7	NNE 8	NNE 9	NNE 8
6	NE 4	NE 4	NE 4	NE 4	NE 4	NNE 3	NNE 4	N 3	N 6	NNW 8	NNW 8	NNW 9
7	NEE 3	NEE 2	NEE 1	NE 2	NE 2	NE 5	NNE 4	N 3	N 3	N 3	N 4	N 5
8	SEE 2	SEE 3	SEE 3	SEE 3	SEE 2	SEE 2	SEE 2	SEE 2	NNE 2	N 3	N 5	N 5
9	NEE 0	NEE 0	NE 0	NE 0	NE 0	NE 4	NE 1	N 6	N 7	N 6	N 5	N 7
10	E 2	E 3	NE 4	NE 4	E 4	E 5	NEE 5	SEE 4	NEE 3	NNE 6	NNE 6	NEE 7
11	E 5	NE 4	NE 5	NE 4	NE 4	NE 5	NE 5	N 5	N 5	N 6	N 6	N 6
12	SEE 2	SEE 2	NEE 1	NE 2	NNE 3	NNE 6	NNE 7	NNE 9	NNE 11	NNE 11	NNE 10	NNE 10
13	NNE 8	NNE 7	N 8	N 5	NNE 5	NNE 6	NNE 4	NNE 3	N 4	N 5	N 4	N 5
14	SEE 3	SEE 2	SEE 2	N 4	NE 5	NE 4	NE 3	N 8	N 8	N 9	N 8	N 8
15	NE 5	NE 4	NE 5	NE 5	NE 5	NE 5	NNE 7	NNE 7	NNE 9	NNE 8	NNE 8	NNE 8
16	NNE 6	NNE 3	NNE 3	NE 1	N 4	N 6	N 7	N 6	N 7	N 7	N 8	N 7
17	NEE 1	NEE 3	NEE 2	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	NEE 0	SW 2	SWW 2	NNW 4
18	NE 4	NE 4	NE 4	NE 4	NE 5	NNE 4	NNE 5	NE 8	NE 7	NE 8	NE 9	NE 9
19	NNE 4	NNE 3	NNE 3	NNE 4	NNE 4	NNE 5	NE 4	NE 8	NE 9	NE 9	NE 12	NE 11
20	NE 8	NE 8	NE 7	NE 7	NE 5	NE 6	NE 7	NE 5	N 5	N 6	N 7	NNE 11
21	NE 9	NE 9	NE 9	NE 9	NE 8	NE 8	NE 10	NE 14	NE 13	NE 13	NE 14	NE 12
22	NE 6	NE 5	NE 5	NE 5	NE 5	NE 7	NE 6	NE 10	NE 8	NE 8	NNE 10	NNE 7
23	NNE 5	NE 6	NE 3	NE 4	NNE 4	NNE 4	N 4	N 4	N 5	N 6	N 6	N 8
24	NEE 1	NEE 3	NE 5	NE 4	NE 4	NE 3	NE 2	NE 1	N 2	N 4	N 6	N 8
25	NE 2	NE 3	NEE 5	NEE 6	SEE 7	SEE 5	SEE 5	NE 7	NE 8	NE 9	NE 8	NNE 8
26	NE 7	NE 6	NE 4	NE 4	NE 4	NE 3	NE 4	NE 6	NNE 5	N 5	N 8	N 8
27	NE 4	NE 5	NNE 6	NNE 6	NE 4	NE 4	NE 3	NNE 4	N 6	N 6	N 6	N 9
28	NE 2	NE 3	NE 3	NNE 1	NNE 1	NNE 2	NNE 3	N 6	N 6	N 7	N 8	N 10
29	NNE 5	NNE 4	NNE 3	NNE 5	NE 5	NE 4	N 6	N 6	N 5	N 5	N 6	N 5
30	NE 3	NE 3	NE 4	NE 4	NE 4	NE 3	NE 6	NE 7	NE 8	NE 9	NE 10	NE 9
31	NE 8	NE 7	NE 6	NNE 6	NNE 7	NNE 8	NNE 7	NE 9	NNE 7	N 7	N 7	N 9
Galip istikamet	NE	NE	NE	NE	NE	NE	NE	NNE	NNE	NNE	N	N

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
N 8	N 9	N 9	NNE 9	NNE 8	NE 6	NNE 7	NNE 7	NNE 8	NNE 7	NNE 8	NNE 10	1
NNE 13	NNE 15	NNE 13	NNE 12	NNE 13	NNE 11	NNE 10	NNE 7	NNE 8	NNE 8	NNE 8	NNE 7	2
N 12	N 10	N 10	N 10	N 8	N 7	N 6	N 5	N 3	N 4	N 5	N 3	3
N 11	N 10	NNE 10	NNE 12	NNE 11	NE 11	NE 11	NE 10	NE 7	NE 6	NE 5	NE 4	4
NNE 10	NNE 9	NNE 10	NE 11	NE 9	NE 8	NE 8	NE 6	NE 5	NE 5	NE 3	NE 4	5
NNW 10	N 9	N 8	N 5	NNE 7	NE 6	NE 7	NNE 6	NE 5	NE 4	NEE 4	NEE 1	6
N 8	N 6	N 8	N 6	N 6	N 5	NEE 5	SEE 5	SEE 5	SEE 5	SEE 3	SEE 3	7
N 8	N 8	NNE 7	NNE 8	NE 8	NE 7	NE 6	E 5	SEE 7	SEE 6	SEE 6	E 3	8
N 5	N 5	N 7	N 6	NE 5	NE 5	NE 4	E 5	NEE 4	E 4	E 3	E 3	9
NNE 7	NNE 7	NNE 8	NNE 7	NE 8	NE 8	NE 8	NE 7	NE 4	E 3	E 3	NEE 4	10
N 7	N 4	N 8	N 8	N 5	NE 5	NE 5	NE 4	E 4	SEE 2	SEE 1	SEE 2	11
NNE 10	NNE 10	NNE 11	NNE 11	NNE 10	NNE 11	NNE 9	NNE 9	NNE 9	NNE 9	NNE 8	NNE 8	12
N 5	N 7	N 6	N 6	N 5	NE 6	E 5	SEE 5	SEE 5	SEE 4	SEE 3	SEE 2	13
N 9	N 10	N 8	N 8	N 6	NNE 7	NNE 6	NE 5	NE 5	NE 4	NE 4	NE 5	14
NNE 10	NNE 9	NNE 8	NNE 8	NNE 8	NE 8	NEE 7	NE 7	NE 7	NNE 5	NNE 4	NE 5	15
N 6	N 7	N 7	N 6	NNE 6	NE 4	NE 3	NE 1	NE 2	NE 3	NEE 0	NEE 2	16
N 5	N 7	NE 5	NE 6	NE 7	NE 6	NE 7	NE 6	NE 4	NE 3	NE 3	NE 3	17
NE 10	NE 9	NE 10	NE 9	NE 9	NE 8	NE 7	NE 6	NE 5	NNE 5	NE 6	NE 5	18
NE 11	NE 13	NE 12	NE 12	NE 11	NE 10	NE 8	NE 6	NE 7	NE 6	NE 6	NE 7	19
NNE 11	NNE 11	NNE 14	NE 12	NE 10	NE 10	NE 7	NE 10	NE 0	NE 11	NE 8	NE 8	20
NE 16	NE 17	NE 16	NE 15	NE 15	NE 13	NE 9	NE 9	NE 10	NE 8	NE 9	NE 8	21
NNE 11	NNE 8	NNE 9	NNE 11	NNE 8	NNE 4	NNE 6	NNE 7	NNE 5	NNE 5	NNE 4	NNE 5	22
N 9	N 8	N 6	N 8	N 6	N 4	NE 3	NNE 4	NE 5	NEE 3	NEE 2	NEE 2	23
N 7	N 6	N 8	N 7	NNE 6	NNE 6	NE 5	NE 5	NE 5	NE 3	NE 3	NE 2	24
NNE 9	NNE 9	NE 8	NE 9	NE 8	NE 3	NE 8	NE 6	NE 6	NE 7	NE 7	NE 7	25
N 9	N 10	N 8	NNE 7	NNE 8	NE 9	NE 7	NE 8	NE 6	NE 5	NE 5	NE 4	26
N 7	N 7	N 7	NNE 8	NNE 9	NE 8	NE 6	NE 6	NE 7	NNE 5	NNE 5	NE 6	27
N 6	N 11	N 8	N 10	N 8	N 5	NE 6	NNE 6	NE 6	NE 4	NE 4	NEE 4	28
N 7	N 7	NNE 8	NNE 9	NE 9	NE 8	NE 7	NE 6	NE 4	NE 4	NE 4	NE 4	29
NNE 11	NNE 10	NNE 10	NNE 12	NE 10	NE 10	NE 8	NE 7	NE 7	NE 8	NE 7	NE 7	30
N 7	N 7	N 9	NNE 9	NE 9	NE 8	NE 5	NNE 3	NNE 4	NE 5	NE 5	NE 5	31
N	N	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	Galip istikamet

61415

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 3	NE 4	NE 4	NE 0	NE 4	NE 4	NE 4	N 3	N 4	NNE 5	N 8	N 8
2	SEE 6	SEE 3	SEE 3	SEE 3	SEE 3	SEE 4	SEE 1	SEE 0	SWW 0	SW 4	SW 4	SW 3
3	S 3	SWW 0	SSW 1	SSW 4	SSW 0	SSW 4	W 3	W 3	NNW 1	SW 0	SW 6	NNE 4
4	NE 2	NNE 1	NNE 2	NNE 5	NNE 3	N 4	N 3	N 4	N 7	N 7	N 5	N 6
5	NNW 4	N 1	NW 2	NWW 3	NW 4	NW 2	NW 3	NW 4	NNW 5	NNW 6	NNW 4	SWW 6
6	SW 2	SW 1	SW 0	N 4	N 1	N 2	NEE 2	NEE 0	SW 3	SW 3	SW 5	SW 4
7	S 0	S 1	N 3	N 4	N 4	N 5	N 4	N 7	N 4	N 5	N 6	N 5
8	SEE 0	NNE 0	NNE 3	NNE 3	NNE 4	NNE 3	NNE 2	N 2	NNE 4	N 5	N 7	N 7
9	NNE 0	NNE 0	NNE 2	NNE 0	NNE 0	NNE 0	NNE 2	NNE 0	NNE 0	N 4	N 2	N 5
10	E 2	E 1	E 1	E 0	E 0	E 0	E 0	E 0	NNW 2	NW 1	N 2	N 5
11	E 2	E 0	E 0	E 0	E 0	E 0	E 0	SE 0	SE 0	N 3	N 5	N 7
12	NE 3	NE 3	NE 3	SEE 5	NE 4	NEE 3	NEE 1	NE 7	NE 7	NE 6	NE 7	NNE 9
13	NNE 4	NNE 4	NNE 4	NNE 4	NNE 4	NE 5	NE 6	NE 9	NE 8	NE 9	NE 9	NE 8
14	NE 5	NE 4	NE 5	NE 5	NE 6	NE 5	NE 4	NE 9	NE 8	NE 8	NE 8	NE 9
15	NE 5	NE 5	NE 5	NE 6	NE 6	NE 6	NE 5	NE 7	NE 6	NE 6	NE 7	NE 7
16	NE 2	NE 3	NE 3	SEE 2	SEE 2	SEE 3	SEE 1	SE 2	SE 3	SEE 3	N 2	N 6
17	E 2	E 1	E 2	NE 3	NNE 6	NNE 6	NNE 4	NE 7	NEE 6	NNE 6	NNE 5	NNW 5
18	NNW 6	NNW 6	NNW 7	NNW 8	NNW 7	NNW 6	NNW 6	NNW 6	NNW 5	NNW 5	NNW 5	NNW 5
19	NEE 0	NEE 0	NEE 1	NEE 1	N 2	N 0	N 1	NNW 2	NNW 1	SW 1	SSW 4	SSW 7
20	SEE 3	SEE 4	SEE 3	SEE 0	NNW 4	NNW 1	NNW 0	NNW 2	NNW 4	NNW 4	NNW 4	NNW 4
21	SEE 7	SEE 8	SEE 8	SEE 8	NE 9	NE 8	SEE 6	NE 4	NNW 4	NNE 5	N 5	N 5
22	E 2	E 1	E 2	E 1	E 1	E 1	E 1	E 2	NNW 3	NNW 5	NNW 4	NNW 4
23	SEE 5	E 4	NEE 3	NNE 4	NEE 4	NEE 3	E 4	E 6	E 6	NE 3	SSW 2	SSW 1
24	E 0	E 2	E 1	E 0	E 0	E 0	NEE 0	NEE 0	NEE 0	NNW 5	NNW 6	NNW 8
25	NE 3	NE 3	S 3	S 2	S 4	SW 3	SSW 2	S 3	SSW 6	SSW 7	SSW 6	SSW 6
26	N 5	N 6	N 5	W 3	N 0	SW 1	SW 1	SW 2	SSW 3	SSW 6	SSW 9	SSW 7
27	NW 4	NW 1	W 3	SWW 5	SW 6	W 5	W 5	W 7	W 8	W 3	NWW 5	NW 4
28	NNW 10	NNW 7	NNW 10	NNW 11	NNW 12	NNW 11	NW 10	SW 11	NNW 11	NNW 9	NNW 10	NNW 10
29	N 6	N 3	N 3	N 3	N 2	N 3	N 3	N 2	NNW 5	NNW 5	NNW 6	NNW 8
30	NEE 3	NEE 3	NEE 2	NEE 2	NEE 2	NEE 2	NEE 2	NEE 0	N 3	N 2	NNW 5	NW 7
31	E 3	E 3	E 3	E 2	E 1	E 2	E 2	E 2	NEE 3	NE 3	NNW 4	NNW 5
Galip istikamet	NEE	NE	NE	NE	NE	NE	NE	NE	N	N	NNW	NNW

Vent

Ağustos 1937 — *Août 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
N 9	N 9	N 7	N 6	NNE 7	NE 6	NE 6	NE 4	NEE 3	E 4	SEE 4	SEE 4	1
SW 0	SW 2	SW 2	SW 2	SWW 0	SE 5	SE 4	SE 3	SE 3	SE 3	S 4	S 0	2
N 8	N 9	N 10	N 9	NNE 7	NNE 4	NE 3	NE 3	E 1	NE 3	NE 0	NE 0	3
N 6	N 6	N 7	N 7	NNW 5	NW 3	NW 4	NW 1	NW 3	NW 3	NW 2	NW 2	4
SWW 2	W 4	SW 5	SW 2	SWW 0	SWW 0	SWW 0	SW 2	SW 3	SW 5	SW 4	SW 2	5
SW 5	SW 4	SW 4	SW 3	SW 3	SW 2	SW 1	SW 0	SE 4	SE 4	SE 2	S 1	6
N 7	N 6	NEE 7	SEE 4	NEE 4	SEE 4	SEE 4	SEE 4	SEE 3	SEE 2	SEE 1	SEE 2	7
N 6	N 7	N 6	N 4	NE 5	NE 3	NEE 2	NE 2	NE 1	NE 0	NE 0	NE 0	8
N 7	N 7	NNE 7	NNE 7	NE 5	NE 5	NE 3	E 3	E 3	E 2	E 2	E 2	9
N 7	N 7	N 9	N 7	N 5	N 6	NE 4	NEE 4	E 4	E 3	E 2	E 1	10
N 7	N 6	N 7	N 7	NNE 7	NNE 5	NE 7	NEE 5	NEE 4	NEE 5	NE 4	NE 3	11
NNE 10	NNE 9	NE 9	NE 10	NE 10	NE 9	NE 8	NE 5	NE 6	NE 3	NE 4	NNE 4	12
NE 10	NE 8	NE 9	NE 10	NE 11	NE 10	NE 8	NE 5	NE 6	NE 4	NE 5	NE 4	13
NNE 9	NNE 9	NNE 9	NE 10	NE 10	NE 10	NE 7	NE 7	NE 6	NE 5	NE 5	NE 7	14
NE 7	NE 8	NE 8	NE 7	NE 8	NE 7	NE 5	NE 5	NE 4	NE 3	NE 4	NE 3	15
NNE 5	NNE 5	NNE 6	NNE 6	NNE 6	NNE 7	NE 4	NE 5	NE 5	SEE 7	SEE 7	SEE 5	16
NNW 4	NNW 4	NNW 8	NNW 5	NNW 7	NNW 7	N 7	NNW 7	NNW 10	NNW 9	NNW 8	NNW 6	17
NNW 5	NNW 5	NNW 5	NNW 7	NNW 6	NNE 7	NE 6	NNE 3	NEE 3	E 4	NEE 3	NEE 2	18
SSW 8	SSW 7	SSW 7	SSW 5	SSW 5	S 4	S 3	E 4	SEE 5	SEE 5	SEE 4	SEE 3	19
NW 2	SW 4	SW 4	NWW 1	NNW 5	NNE 6	E 5	E 5	SEE 4	SEE 5	E 5	E 3	20
N 3	N 0	N 0	NNE 2	NNE 3	NNE 3	NNE 4	NE 3	NE 5	NE 6	NE 5	E 6	21
N 5	N 5	NNE 6	NNE 6	NE 6	NE 5	E 4	E 3	E 6	E 6	E 4	E 4	22
NW 5	NNW 5	NNW 6	N 7	NNE 7	NE 5	E 5	E 6	E 5	E 6	E 5	E 2	23
NNW 8	NNW 9	NNW 6	N 7	N 8	N 9	N 8	NNE 3	NE 4	NNE 5	N 2	NE 2	24
SSW 6	SSW 6	NNW 4	SSW 2	NNW 6	N 6	NNE 4	SEE 3	SEE 4	SE 4	NW 3	N 8	25
NNE 4	NNW 3	NWW 6	W 4	NW 10	NNW 5	NNW 6	NNW 5	NNW 2	NW 4	NWW 1	NWW 2	26
NW 11	NW 10	NW 10	NW 14	NNW 10	NNW 13	NNW 14	NNW 13	NNW 12	NNW 11	NNW 10	NNW 10	27
NNW 8	NNW 10	NNW 9	NNW 8	NNW 9	NNW 9	N 8	N 7	N 7	N 8	N 7	N 6	28
NNW 8	NNW 8	NNW 7	NNW 5	NNE 7	NNE 6	NNE 5	NE 4	NE 4	E 5	NEE 3	NEE 3	29
NNW 7	NNW 6	N 6	NNE 6	NE 6	NE 5	NE 5	NE 4	E 4	E 3	E 3	E 3	30
NNW 7	NNW 5	N 6	NNE 6	NNE 6	NNE 6	NNE 5	NE 3	E 4	NE 3	NE 3	N 4	31
NNW	N	N	N	N	NNE	NE	NE	NEE	NEE	NEE	NEE	Galip istikamet

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NNE 5	NNE 4	NNE 4	NE 4	NEE 5	NNE 4	NNE 2	NNE 4	N 4	NNW 4	NNW 6	NNW 8
2	N 4	N 5	N 5	N 7	N 4	NNE 6	N 3	N 2	N 4	NNW 7	N 7	N 6
3	NNE 8	NNE 7	NNE 6	NNE 7	NNE 9	NNE 8	NNE 8	NNE 6	NNE 7	NNE 7	NNE 11	NNE 11
4	NNE 8	NNE 7	NNE 7	NNE 6	NNE 7	NNE 6	NE 9	NE 9	NE 11	NE 13	NNE 11	NNE 11
5	NNE 4	NNE 4	NNE 4	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	N 1	NNW 2	NNW 3	NWW 2
6	NNW 5	NNW 8	NNW 7	NNW 7	NNW 8	NNW 7	NNW 6	NNW 7	NNW 7	NNW 7	NNW 7	NNW 7
7	NNE 2	NNE 0	NNE 0	NNE 1	NNE 2	NNE 1	NNE 1	NNE 1	N 7	N 6	NE 3	NE 6
8	NNE 4	N 5	NNE 6	NNE 6	NNE 6	NEE 6	NNE 7	NNE 7	NNE 7	NNE 10	NNE 9	NNE 9
9	NNE 4	NNE 5	NNE 5	NNE 6	NNE 3	NNE 5	NNE 5	NNE 5	NE 8	NE 10	NE 9	NE 9
10	NE 3	NE 4	NNE 4	NE 4	NE 4	NE 4	NE 4	NNE 4	NE 6	NE 5	NEE 5	NEE 5
11	SW 0	SSE 0	S 0	S 0	SWW 3	SWW 0	SW 0	SSW 0	SW 0	SSW 6	SSW 7	SSW 6
12	S 8	S 6	S 8	S 10	SSW 7	SSW 8	SSW 7	SSW 8	SSW 9	SSW 8	SSW 9	SSW 7
13	SSE 2	SSE 2	S 5	S 3	S 3	SSE 5	SSE 4	SSE 3	SSE 3	SSE 5	S 4	S 5
14	NNW 10	NNW 9	NNW 6	N 4	N 0	N 1	N 1	N 3	NNW 4	NNW 7	NNW 8	NNW 7
15	NNE 4	NE 6	E 6	NE 5	NNE 4	NNE 4	NNE 7	NEE 7	NEE 6	NNE 7	NE 5	NE 8
16	SEE 2	SEE 1	SEE 0	SEE 0	SEE 0	SEE 0	SEE 1	SEE 2	SSW 2	SW 2	SSW 6	SSW 7
17	NEE 3	NEE 2	NE 3	NE 2	NNE 4	NNE 5	NNE 3	NNE 1	E 3	NEE 4	N 5	NW 6
18	E 3	NNW 3	NNE 5	NE 5	NNE 2	NNE 5	NNE 4	NNE 6	NNE 9	NNE 8	NNE 10	NNE 11
19	NNE 5	NNE 7	N 6	N 6	N 6	N 6	N 6	NE 5	NNE 5	N 4	NNE 4	NNE 8
20	NNE 3	NNE 2	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 1	SW 2	SW 4	SW 3
21	SSE 2	SSE 3	SSE 3	SSE 3	SSE 4	SSE 3	SSE 3	SSW 3	SSW 3	SSW 3	SSW 3	SSW 3
22	SEE 0	SEE 3	SEE 3	SEE 1	SEE 0	SEE 1	SEE 0	SEE 0	SEE 0	SSW 3	SSW 7	SSW 4
23	SEE 0	SEE 3	SEE 1	SEE 1	SEE 1	SEE 2	SEE 4	SE 4	SE 1	SSE 0	SSW 2	SSW 3
24	SE 2	SE 1	SE 2	SSE 2	SSE 3	S 3	S 1	S 0	SWW 0	W 2	NW 6	NW 5
25	NNE 2	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNW 3	NNW 4	NNW 5
26	N 3	N 4	N 3	N 2	N 0	N 2	NNW 4	NNW 4	NNW 5	NNW 6	NNW 6	NNW 8
27	N 5	N 5	N 8	N 9	N 9	N 9	N 10	N 11	N 11	N 10	N 10	N 11
28	NNE 6	NNE 6	NNE 6	NNE 5	N 4	E 1	N 5	N 9	N 10	N 8	NNW 9	NNW 7
29	NNE 1	NNE 1	NNE 1	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	NWW 1	SWW 1	SWW 1	NWW 1
30	E 3	E 3	E 3	E 5	E 4	E 4	E 4	E 3	NE 7	NE 6	NE 7	NE 7
Galip istikamet	NE	NE	NE	NE	NNE	NE	NNE	NE	NNE	N	N	NNW

Vent

Eylûl 1937 — *Septembre 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NNW 7	NNW 6	NNW 9	NNW 10	N 7	N 6	NNE 7	NNE 6	NNE 7	NNE 6	NNE 5	N 4	1
NEE 5	NNE 6	N 7	N 9	N 8	N 8	N 10	NNE 7	N 7	N 10	NNE 10	NNE 8	2
NNE 12	NNE 11	NNE 12	NE 14	NE 13	NNE 11	NNE 9	NNE 10	NNE 10	NNE 9	NNE 9	NNE 9	3
NNE 10	NNE 10	NNE 13	NNE 10	NNE 9	NNE 9	NNE 8	NNE 7	NNE 7	N 4	N 5	N 4	4
W 1	NNW 2	NNW 3	NNW 3	NNW 4	N 5	N 4	NNW 5	NNW 2	N 1	N 2	NNW 4	5
NNW 8	NNW 9	NNW 8	NNW 8	NNW 6	NNW 7	NNW 5	NNE 5	NNE 4	NNE 3	NNE 3	NNE 2	6
N 5	NNW 8	NW 9	N 9	N 9	N 8	NNE 7	NNE 8	NNE 8	NNE 7	NNE 7	NNE 6	7
NNE 8	NNE 8	NNE 11	NNE 10	NNE 9	NNE 7	NNE 8	NNE 9	NNE 8	NE 8	NE 6	NE 6	8
NNE 8	NNE 9	NNE 9	NNE 9	NNE 8	NNE 7	NNE 6	NNE 5	NNE 5	NNE 5	NE 4	NE 3	9
E 4	NNE 3	N 5	NNE 6	NNE 6	NEE 5	E 5	E 4	E 3	E 3	SW 3	SW 1	10
SSW 6	SSW 4	SW 2	SW 3	SW 9	SW 6	SSW 8	SSE 4	SSE 6	SSE 6	SSE 8	S 8	11
SSW 6	SSW 5	SSW 5	SSW 2	SSW 3	SSW 2	SSW 2	SSW 1	SSW 0	S 4	S 1	S 2	12
SW 4	SW 4	SSW 4	SSW 2	SSW 0	SSW 1	SEE 4	SEE 5	SEE 1	SEE 3	NNW 5	NNW 4	13
NNW 8	NNW 8	N 8	NNE 8	NNE 8	NNE 8	NNE 6	NEE 6	NEE 4	E 5	NEE 4	NE 4	14
NE 6	NE 6	NE 6	NE 7	NE 5	NNE 5	NNE 4	NNE 5	NNE 4	NNE 4	NE 3	SEE 4	15
NNW 3	SW 3	NNW 3	NNW 5	NNW 5	N 4	NE 4	NE 4	E 4	E 4	E 4	E 4	16
NNW 6	N 6	NNE 8	NNE 7	NNE 7	NNE 6	NNE 5	NNE 6	NNE 5	NNE 4	N 4	NNE 3	17
NNE 9	NNE 11	NNE 9	NNE 10	NNE 10	NNE 6	NNE 5	NE 5	N 5	NNE 5	NNE 4	NNE 4	18
NNE 6	NNE 8	NNE 7	NNE 7	NNE 7	NNE 6	NNE 5	NNE 5	NE 3	NE 4	NNE 5	NNE 4	19
SSW 5	SSW 4	SSW 4	SSW 4	SSW 3	SSE 2	SSE 2	SSE 1	SSE 2	SSE 2	SSE 2	SSE 2	20
SSW 3	SSW 1	SW 0	SW 0	SSE 4	SE 6	SEE 7	SEE 7	SEE 4	SEE 5	SEE 5	SEE 1	21
SSW 3	SSW 3	SSW 2	SSW 3	S 3	S 3	SSE 1	E 2	SEE 4	SEE 3	SEE 0	SEE 0	22
SSW 2	SSW 3	SSW 3	SSW 1	SWW 2	SE 4	SE 5	SE 4	SE 3	SE 3	SE 2	SE 0	23
NNW 6	NNW 5	NNW 7	NNW 7	NNW 7	N 7	N 4	NNE 4	NE 4	NE 4	NE 4	NNE 3	24
NNW 6	NNW 6	NNW 6	NNW 6	NNW 5	N 5	N 4	NNE 4	NNE 3	NNE 4	N 4	N 3	25
NNW 7	NNW 9	NNW 9	NNW 9	N 6	N 5	NNE 5	N 5	N 6	N 6	N 4	N 4	26
N 13	N 10	N 12	N 12	N 11	N 10	N 8	N 7	N 8	N 8	N 7	N 7	27
NNW 8	NNW 8	NNW 6	NNW 6	N 6	N 5	N 5	NNE 4	NNE 2	NNE 0	NNE 2	NNE 2	28
NNW 2	NNW 3	NNW 6	NNW 5	NNE 6	NNE 4	E 4	E 5	E 5	E 5	E 5	E 3	29
NNE 7	NNE 6	NNE 8	NNE 9	NNE 10	NNE 6	NNE 6	NE 5	NE 5	NE 5	E 5	E 5	30
N	NNW	NNW	N	N	N	NNE	NE	NE	NE	NE	NE	Galip istikamet

Teşemmüs — *Insolation*

Temmuz 1937 — *Juillet 1937*

Gün *Jour*	SAAT — *HEURE*														Yekûn *Total*
	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	
1	0.8	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	12.5
2	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.1	—	—	10.3
3	0.4	0.2	—	0.1	—	—	—	—	—	—	—	—	—	—	0.7
4	—	—	—	—	0.9	1.0	1.0	0.9	1.0	0.8	0.3	0.7	0.5	—	7.1
5	0.7	1.0	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	12.8
6	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9
7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9
8	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9
9	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.7
10	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.6
1 iaci onluk	**5.8**	**8.2**	**8.0**	**8.1**	**8.8**	**9.0**	**9.0**	**8.9**	**9.0**	**8.8**	**8.0**	**7.8**	**7.3**	**0.7**	**107.4**
11	0.5	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	1.0	1.0	1.0	-	11.8
12	0.6	0.4	0.4	0.3	1.0	0.6	0.3	0.4	—	0.3	—	—	—		4.3
13	—	—	—	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	8.5
14	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	12.8
15	0.6	0.4	—	—	—	—	—	—	—	—	—	0.1	—	—	1.1
16	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	12.7
17	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9
18	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.6
19	0.4	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	12.2
20	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	12.8
2 inci onluk	**5.4**	**7.2**	**7.4**	**7.3**	**8.3**	**8.6**	**8.3**	**8.4**	**8.0**	**7.9**	**8.0**	**8.1**	**8.0**	**0.8**	**101.7**
21	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	12.6
22	0.6	1.0	1.0	1.0	0.5	0.9	0.4	0.4	1.0	1.0	1.0	1.0	0.8	—	10.6
23	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.6
24	0.7	1.0	1.0	1,0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	12.7
25	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	12.8
26	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	12.6
27	0.1	0.9	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	11.6
28	0.5	1.0	0.8	1.0	1.0	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.7	—	11.3
29	0.6	1.0	0.8	0.9	0.8	0.9	1.0	0.9	1.0	1.0	0.7	1.0	0.8	—	11.4
30	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	—	12.3
31	0.6	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	12.2
3 üncü onluk	**6.7**	**10.8**	**10.4**	**10.9**	**10.3**	**10.8**	**10.4**	**10.3**	**10.8**	**11.0**	**10.7**	**11.0**	**8.9**	—	**133.0**
Yekûn	**17.9**	**26.2**	**25.8**	**26.3**	**27.4**	**28.4**	**27.7**	**27.6**	**27.8**	**27.7**	**26.7**	**26.9**	**24.2**	**1.5**	**342.1**

Teşemmüs — *Insolation* Ağustos 1937 — *Août 1937*

Gün *Jour*	SAAT — *HEURE* 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	Yekûn *Total*
1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.4
2	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.2
3	0.6	1.0	1.0	0.9	0.7	—	0.9	0.9	0.6	1.0	1.0	0.8	0.2	9.6
4	0.2	0.2	0.7	0.8	0.8	1.0	1.0	1.0	1.0	0.4	—	—	—	7.1
5	0.6	0.9	0.6	0.5	0.8	0.2	—	—	0.3	0.1	1.0	0.8	0.4	6.2
6	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.2
7	0.7	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.2
8	0.7	0.4	0.4	0.4	0.9	1.0	1.0	0.5	0.1	0.2	0.2	0.7	—	6.5
9	—	—	1.0	0.4	0.1	0.2	—	—	—	—	0.2	—	0.2	2.1
10	0.6	1.0	1.0	—	0.5	—	0.6	1.0	1.0	1.0	1.0	1.0	0.8	9.5
1 inci onluk	**5.4**	**7.4**	**8.7**	**7.0**	**7.8**	**6.4**	**7.5**	**7.4**	**7.0**	**6.7**	**7.4**	**7.3**	**4.0**	**90.0**
11	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	12.5
12	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	12.4
13	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	12.2
14	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	12.0
15	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.2
16	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.1
17	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	12.1
18	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.9
19	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.9
20	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	11.8
2 kinci onluk	**5.3**	**9.4**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**10.0**	**5.4**	**120.1**
21	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	12.0
22	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	12.0
23	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	12.1
24	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	11.9
25	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	11.6
26	0.2	1.0	1.0	0.8	0.5	0.9	0.2	0.2	—	—	0.3	0.1	—	5.2
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	0.2	0.1	—	—	0.3
29	0.6	1.0	0.9	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.6
30	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	12.0
31	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.9
3 üncü onluk	**4.6**	**9.0**	**8.9**	**8.6**	**8.4**	**8.9**	**8.2**	**8.2**	**8.0**	**8.2**	**8.4**	**8.1**	**3.1**	**100.6**
Yekûn	**15.3**	**25.8**	**27.6**	**25.6**	**26.2**	**25.3**	**25.7**	**25.6**	**25.0**	**24.9**	**25.8**	**25.4**	**12.5**	**310.7**

Teşemmüs — *Insolation* Eylûl 1937 — *Septembre 1937*

Gün *Jour*	SAAT — *HEURE*												
	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	Yekûn *Total*
1	0.6	1.0	0.9	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	11.3
2	—	—	0.3	0.9	1.0	0.9	—	—	0.5	—	—	0.8	4.4
3	—	0.3	0.1	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	7.9
4	0.6	1.0	1.0	1.0	1.0	1.0	0.8	0.4	0.7	0.7	0.7	0.3	9.2
5	—	0.6	0.6	0.6	1.0	0.6	0.9	1.0	0.8	0.2	1.0	0.7	8.0
6	—	0.7	1.0	1.0	1.0	1.0	1.0	0.8	0.7	1.0	0.3	0.6	9.1
7	0.5	1.0	0.6	—	—	—	0.1	0.9	0.7	1.0	0.9	0.4	6.1
8	0.5	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.3	0.7	10.4
9	0.7	1.0	1.0	1.0	1.0	1.0	0.9	0.9	1.0	0.9	0.9	0.7	11.0
10	0.2	—	0.3	0.5	0.5	0.6	0.8	0.8	0.5	0.3	0.3	—	4.8
1 inci onluk	**3.1**	**6.6**	**6.8**	**6.7**	**8.0**	**8.1**	**7.5**	**7.8**	**7.9**	**7.1**	**6.4**	**6.2**	**82.2**
11	0.6	1.0	1.0	1.0	0.9	0.8	0.7	0.6	0.6	0.6	0.5	—	8.3
12	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	11.8
13	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	11.4
14	0.2	—	0.8	1.0	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.9	9.7
15	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.3
16	—	0.7	1.0	1.0	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.8	10.3
17	0.5	0.3	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	10.5
18	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.3
19	—	—	—	—	—	—	0.2	—	—	0.6	1.0	0.5	2.3
20	—	—	0.8	1.0	1.0	1.0	1.0	0.9	1.0	0.8	0.9	0.5	8.9
2 kinci onluk	**4.1**	**6.0**	**8.5**	**9.0**	**8.6**	**8.7**	**8.9**	**8.5**	**8.6**	**9.0**	**9.4**	**6.5**	**95.8**
21	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	10.6
22	0.4	1.0	0.9	1.0	1.0	1.0	0.9	0.7	1.0	1.0	1.0	0.5	10.4
23	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	10.5
24	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.5
25	—	—	—	—	—	—	0.8	0.8	1.0	0.6	0.1	—	3.3
26	—	—	0.5	1.0	1.0	1.0	0.8	0.9	1.0	1.0	1.0	0.5	8.7
27	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	10.3
28	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	0.4	9.7
29	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.7
30	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.0
3 üncü onluk	**3.4**	**8.0**	**8.3**	**9.0**	**9.0**	**9.0**	**9.5**	**9.4**	**10.0**	**9.5**	**7.9**	**2.7**	**95.7**
Yekûn	**10.6**	**20.6**	**23.6**	**24.7**	**25.6**	**25.8**	**25.9**	**25.7**	**26.5**	**25.6**	**23.7**	**15.4**	**273.7**

Toprağın hararet derecesi

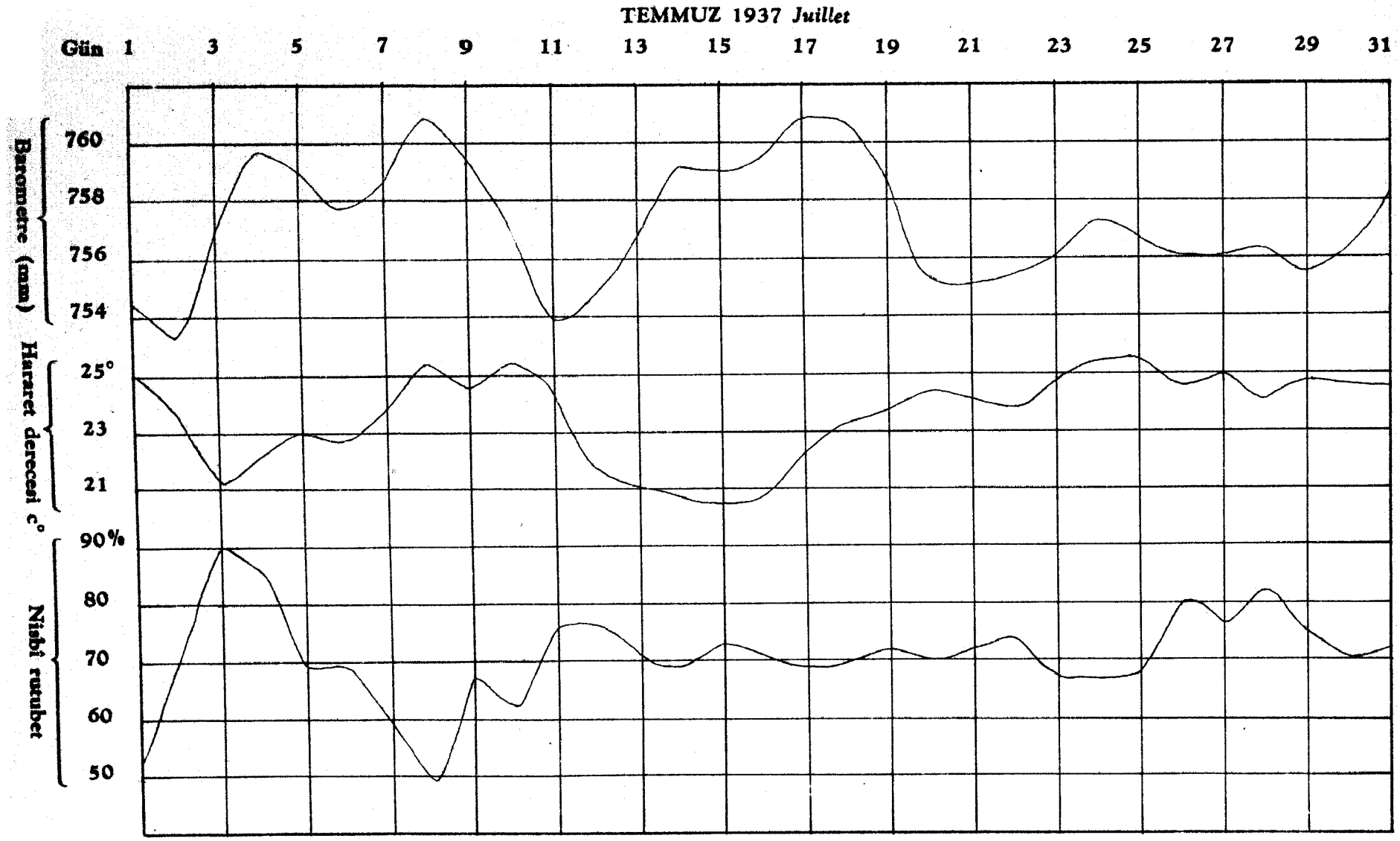
Température de la terre **Temmuz 1937 — *Juillet 1937***

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2 m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	25.8	42.7	29.0	32.5	26.0	35.5	31.5	31.0	27.7	30.2	31.6	29.8	25.7	25.5	25.5	25.6	20.5	16.7
2	26.8	41.2	28.5	32.2	26.3	34.8	30.5	30.5	27.6	29.9	31.0	29.5	25.8	25.7	25.7	25.7	20.6	16.7
3	25.5	23.7	22.6	23.9	25.8	25.0	23.8	24.9	26.4	26.0	25.5	26.0	26.0	25.7	25.5	25.7	20.8	16.8
4	21.5	23.2	24.8	23.2	21.8	25.3	26.5	24.5	23.5	25.8	27.2	25.5	25.0	24.5	24.4	24.6	21.0	17,0
5	23.0	39.0	26.0	29.3	22.7	33.7	28.5	28.3	24.4	27.8	29.2	27.1	24.5	24.3	24.3	24.4	21.0	17.0
6	24.5	39.8	28.2	30.9	24.0	34.2	30.8	29.7	25.5	28.7	30.7	28.3	24.9	24.7	24.8	24.8	21.0	17.0
7	24.5	43.0	28.7	32.1	24.0	35.8	31.4	30.4	25.8	29.6	31.5	29.0	25.2	25.1	25.1	25.1	21.0	17.0
8	24.5	43.8	29.8	32.7	24.4	36.6	32.4	31.1	26.8	30.4	32.4	29.9	25.6	25.6	25.6	25.6	21.0	17.0
9	25.7	44.3	29.6	33.2	26.0	36.6	32.3	31.6	26.7	30.7	32.5	30.0	26.2	26.0	26.0	26.1	21.2	17.1
10	27.0	40.8	30.3	32.7	26.3	37.2	33.0	32.2	27.9	31.2	33.0	30.7	26.5	26.5	26.5	26.5	21.3	17.1
1 inci onluk	**24.9**	**38.2**	**27.8**	**30.3**	**24.7**	**33.5**	**30.1**	**29.4**	**26.2**	**29.0**	**30.5**	**28.6**	**25.5**	**25.4**	**25.3**	**25.4**	**20.9**	**16.9**
11	27.3	44.0	30.7	34.0	27.0	36.8	33.2	32.3	28.0	31.3	32.8	30.7	26.8	26.7	26.6	26.7	21.4	17.3
12	26.8	33.7	26.0	28.8	26.5	30.9	27.8	28.4	27.9	28.9	29.0	28.6	27.0	26.8	26.7	26.8	21.7	17.3
13	21.5	38.0	26.3	28.6	23.6	31.5	29.4	28.2	26.0	27.1	29.5	27.5	26.4	26.2	25.7	26.1	21.8	17.5
14	24.7	38.9	26.0	29.9	22.8	33.3	29.2	28.4	24.7	28.3	29.8	27.6	25.8	25.7	25.6	25.7	21.8	17.6
15	23.4	28.8	21.8	24.7	23.7	26.3	25.2	25.1	25.3	25.7	26.3	25.8	25.8	25.5	25.2	25.5	21.8	17.6
16	21.1	36.5	24.7	27.4	21.7	31.2	27.6	26.8	23.4	26.4	28.5	26.1	25.0	24.7	24.6	24 8	21.8	17.7
17	23.0	39.8	26.5	29.8	22.0	33.6	29.3	28.3	24.1	28.1	29.8	27.3	25.0	24.8	24.7	24.8	21.8	17.7
18	24.6	41.0	27.6	31.1	23.8	34.5	30.4	29.6	25.6	29.0	30.7	28.4	25.2	25.4	25.2	25.3	21.8	17.7
19	25.2	40.4	27.1	30.9	24.6	34.3	29.7	29.5	26.4	29.2	30.4	28.7	25.6	25.5	25.5	25.5	21.8	17,8
20	26.7	42.8	28.5	32.7	25.7	36.0	31.4	31.0	26.9	30.4	31.7	29.7	25.9	25.8	26.0	25.9	21.8	17.8
2 inci onluk	**24.4**	**38.4**	**26.5**	**29.8**	**24.1**	**32.8**	**29.3**	**28.8**	**25.8**	**28.4**	**29.9**	**28.0**	**25.9**	**25.7**	**25.6**	**25.7**	**21.8**	**17.6**
21	26.0	38.7	27.2	30.6	26.0	34.0	29.7	29.9	26.7	30.0	30.6	29.1	26.4	26.3	26.3	26.3	21.8	18.0
22	25.1	36.7	28.2	30.0	25.2	32.4	30.5	29.4	26.8	29.2	30.6	28.9	26.8	26.3	26.4	26.5	22.0	18.0
23	26.0	41.2	28.4	31.9	25.4	34.6	31.2	30.4	27.0	29.6	31.4	29.3	2[illegible].5	26.3	26.2	26.3	22.2	18.2
24	27.5	43.4	29.7	33.5	26.0	36.3	32.2	31.5	27.0	30.6	32.2	29.9	26.5	26.4	26.3	26.4	22.2	18.2
25	26.5	43.8	28.7	33.0	26.0	36.4	31.4	31.3	27.7	31.2	31.9	30.3	26.7	26.6	26.5	26.6	22.3	18.2
26	26.5	42.0	28.8	32.4	26.4	35.8	31.5	31.2	27.8	30.7	31.9	30.1	26.8	26.8	26.6	26.7	22.4	18.2
27	27.2	43.5	29.0	33.2	27.0	36.5	31.8	31.8	28.2	31.1	32.3	30.5	27.1	26.8	26.9	26.9	22.5	18.3
28	27.1	39.7	28.2	31.7	26.8	34.7	30.7	30.7	28.3	30.4	31.3	30.0	27.3	27.3	27.0	27.2	22.7	18.3
29	27.6	38.3	29.6	31.8	26.4	32.9	31.8	30.4	27.7	29.6	31.4	29.6	27.3	27.1	26.8	27.1	22.8	18.4
30	26.3	41.5	28.0	31.9	25.7	34.7	30.4	30.3	27.3	29.9	31.1	29.4	27.0	26.8	26.8	26.9	22.8	18.4
31	26.5	40.5	27.8	31.6	26.2	34.4	30.6	30.4	27.6	30.0	31.3	29.6	27.1	26.9	26.8	26.9	22.9	18.5
3 üncü onluk	**26.6**	**40.8**	**28.5**	**32.0**	**26.1**	**34.8**	**31.1**	**30.7**	**27.5**	**30.2**	**31.5**	**29.7**	**26.9**	**26.7**	**26.6**	**26.7**	**22.4**	**18.2**
Aylık Vasati	**25.3**	**39.2**	**27.6**	**30.7**	**25.0**	**33.7**	**30.2**	**29.6**	**26.5**	**29.3**	**30.6**	**28.8**	**26.1**	**25.9**	**25.9**	**26.0**	**21.7**	**17.6**

Toprağın hararet derecesi
Température de la terre

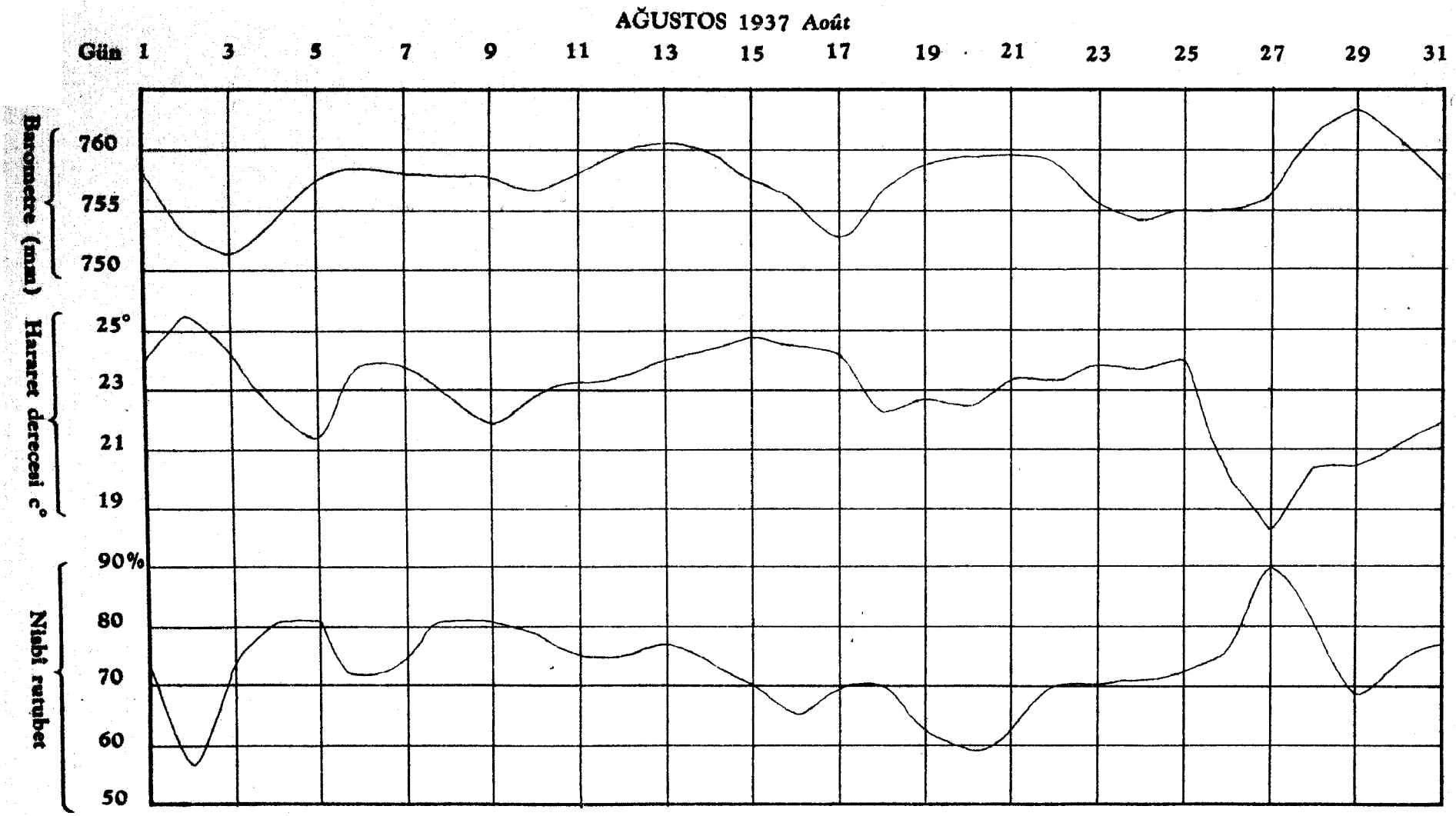
Ağustos 1937 — *Août 1937*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	25.4	41.7	28.8	32.0	25.4	35.2	31.6	30.7	27.4	30.3	31.8	29.8	27.1	26.9	27.0	27.0	22.9	18.6
2	25.6	44.6	30.4	33.5	25.3	36.4	32.7	31.5	27.4	30.5	32.7	30.2	27.2	27.0	27.0	27.1	23.0	18.7
3	27.0	30.2	24.8	27.3	27.0	28.9	26.8	27.6	28.5	28.4	28.3	28.4	27.4	27.3	27.2	27.3	23.1	18.7
4	23.4	29.3	23.0	25.2	24.0	27.7	24.9	25.5	25.7	26.6	26.5	26.3	27.1	26.7	26.3	26.7	23.1	18.7
5	21.7	25.2	22.5	23.1	22.2	25.7	23.0	23.6	24.1	25.2	25.1	24.8	26.1	25.7	25.5	25.8	23.1	18.8
6	21.9	32.7	24.8	26.5	21.7	29.2	26.7	25.9	23.3	26.1	27.4	25.6	25.3	25.0	24.9	25.1	23.1	18.9
7	21.2	33.3	25.3	26.6	22.5	29.9	27.3	26.6	22.7	26.8	28.3	25.9	24.4	25.2	25.2	24.9	22.8	18.9
8	22.8	32.1	25.1	26.7	23.3	30.1	26.6	26.7	25.0	27.2	27.5	26.6	25.5	25.3	25.4	25.4	22.7	18.9
9	22.1	26.8	22.6	23.8	23.0	26.0	24.2	24.4	24.6	25.6	25.5	25.2	25.5	25.3	25.0	25.3	22.7	19.0
10	22.3	30.0	23.7	25.3	21.6	26.5	25.6	24.6	23.1	24.7	26.2	24.7	24.8	24.6	24.5	24.6	22.7	19.1
1 inci onluk	**23.3**	**32.6**	**25.1**	**27.0**	**23.6**	**29.6**	**26.9**	**26.7**	**25.2**	**27.1**	**27.9**	**26.8**	**26.0**	**25.9**	**25.8**	**25.9**	**22.9**	**18.8**
11	22.2	34.4	25.9	27.5	22.1	30.6	27.6	26.8	23.5	26.7	28.2	26.1	24.7	24.5	24.6	24.6	22.7	19.1
12	23.9	34.5	26.2	28.2	23.5	31.2	28.0	27.6	24.6	27.6	28.6	26.9	25.1	25.1	25.0	25.1	22.6	19.2
13	23.9	34.5	26.7	28.4	23.9	31.0	28.4	27.8	25.3	27.7	28.8	27.3	25.4	25.3	25.5	25.4	22.6	19.2
14	23.6	33.2	26.3	27.7	24.2	30.1	27.9	27.4	25.7	27.6	28.4	27.2	25.8	25.6	25.5	25.6	22.6	19.2
15	23.5	39.8	26.6	30.0	24.2	31.2	28.5	28.0	25.7	28.0	29.2	27.6	25.8	25.8	25.8	25.8	22.6	19.2
16	23.4	36.0	26.5	28.6	23.7	31.9	28.6	28.1	25.6	28.4	29.4	27.8	26.0	25.8	25.8	25.9	22.7	19.2
17	23.3	37.1	27.7	29.4	23.8	32.3	28.4	28.2	25.7	28.5	30.0	28.1	26.2	26.0	26.0	26.1	22.8	19.3
18	23.0	35.4	25.8	28.1	25.0	31.6	28.3	28.3	26.7	28.5	29.3	28.2	26.4	26.2	26.2	26.3	22.9	19.3
19	22.8	35.6	25.6	28.0	23.7	31.2	28.4	27.8	25.7	28.2	29.2	27.7	26.3	26.3	26.2	26.3	23.0	19.3
20	22.5	36.7	25.7	28.3	23.3	31.5	28.2	27.7	25.4	27.8	29.1	27.4	26.4	26.0	26.0	26.1	23.0	19.4
2 inci onluk	**23.2**	**35.7**	**26.3**	**28.4**	**23.7**	**31.3**	**28.2**	**27.8**	**25.4**	**27.9**	**29.0**	**27.4**	**25.8**	**25.7**	**25.7**	**25.7**	**22.8**	**19.2**
21	22.3	35.0	26.0	27.8	23.3	30.8	28.2	27.4	25.3	28.0	29.1	27.5	26.2	26.0	26.0	26.1	23.0	19.4
22	23.0	37.7	26.5	29.1	23.7	31.8	28.8	28.1	25.7	28.2	29.6	27.8	26.4	26.2	26.0	26.2	23.0	19.4
23	22.4	39.6	26.8	29.6	23.6	33.0	29.2	28.6	25.8	28.4	29.9	28.0	26.4	26.0	26.0	26.1	23.0	19.4
24	23.3	37.6	27.5	29.5	23.8	32.4	29.4	28 5	26.0	28.6	30.0	28.2	56.3	26.3	26.2	26.3	23.1	19.4
25	23.6	39.0	27.7	30.1	25.0	32.8	29.5	29.1	26.7	29.0	30.2	28.6	26.5	26.4	26.3	26.4	23.2	19.5
26	21.7	26.7	20.7	23.0	23.4	26.5	23.0	24.3	26.3	26.7	25.5	26.2	26.6	26.5	26.2	26.4	23.2	19.5
27	18.0	20.3	19.4	19.2	19.7	20.0	20.0	19.9	22.5	19.8	21.0	21.1	25.7	24.0	23.8	24.5	23.2	19.5
28	19.1	20.8	19.9	19.9	19.6	20.6	20.8	20.3	20.7	21.2	21.7	21.2	23.4	23.4	23.3	23.4	23.0	19.5
29	16.5	26.2	20.6	21.1	17.7	24.1	22.4	21.4	20.4	22.2	23.3	22.0	23.0	22.7	22.7	22.8	22.7	19.6
30	17.9	27.5	21.5	22.3	18.8	25.1	23.2	22.4	20.5	23.0	24.0	22.5	22.7	22.6	22.7	22.7	22.5	19.6
31	18.6	29.5	22.9	23.7	19.9	26.5	24.4	23.6	21.6	23.8	25.1	23.5	23.0	22.8	23.0	22.9	22.2	19.7
3üncü onluk	**20.6**	**30.9**	**23.6**	**25.0**	**21.7**	**27.6**	**25.4**	**24.9**	**23.8**	**25.4**	**26.3**	**25.1**	**25.1**	**24.8**	**24.7**	**24.9**	**22.9**	**19.5**
Vasatî	**22.3**	**33.0**	**25.0**	**26.8**	**23.0**	**29.4**	**26.8**	**26.4**	**27.7**	**26.8**	**27.7**	**26.4**	**25.6**	**25.4**	**25.4**	**25.5**	**22.9**	**19.1**



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri
Graphiques de la préssion, température et humidité relative diurne

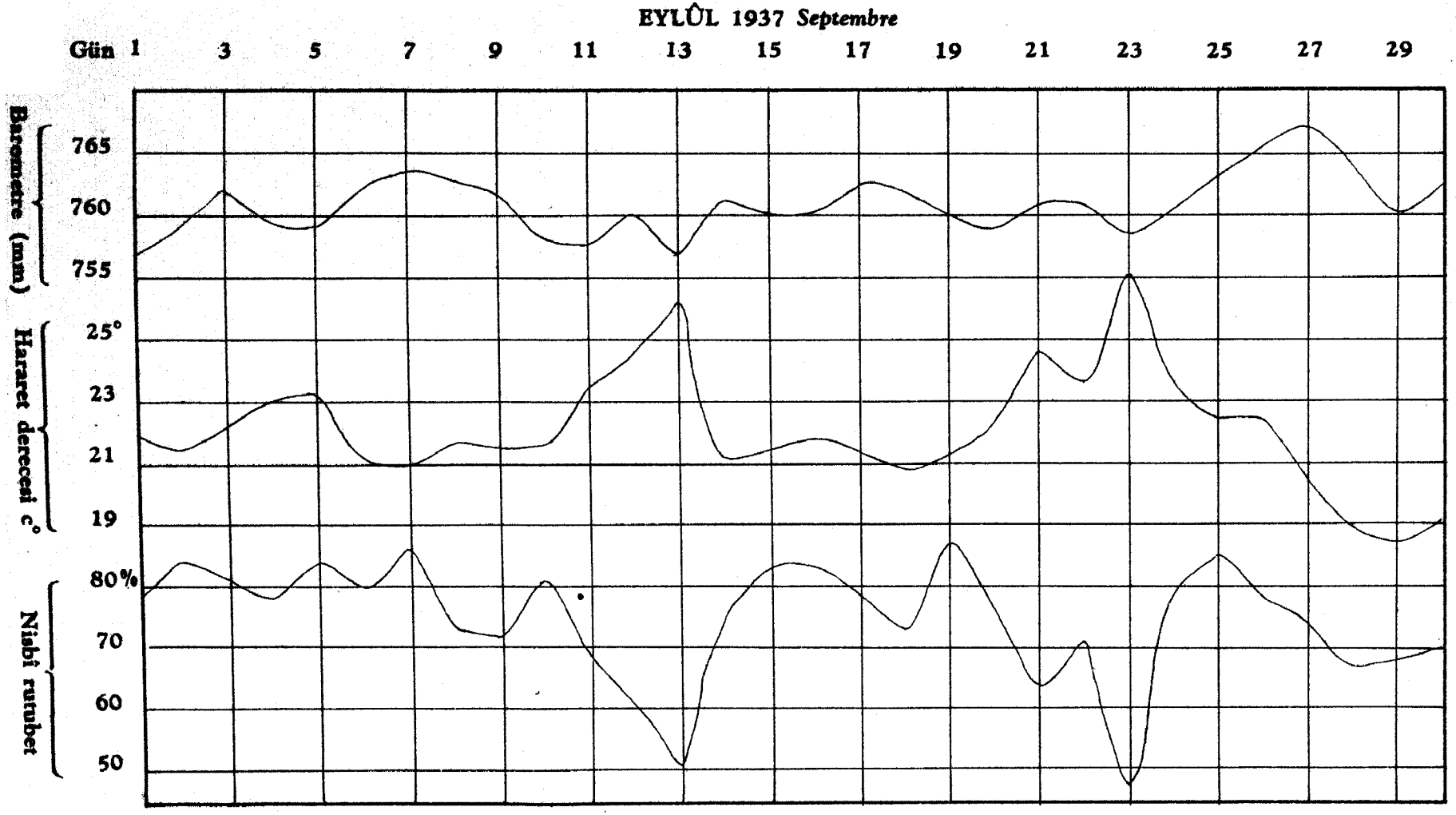
No. 1



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la préssion, température et humidité relative diurne

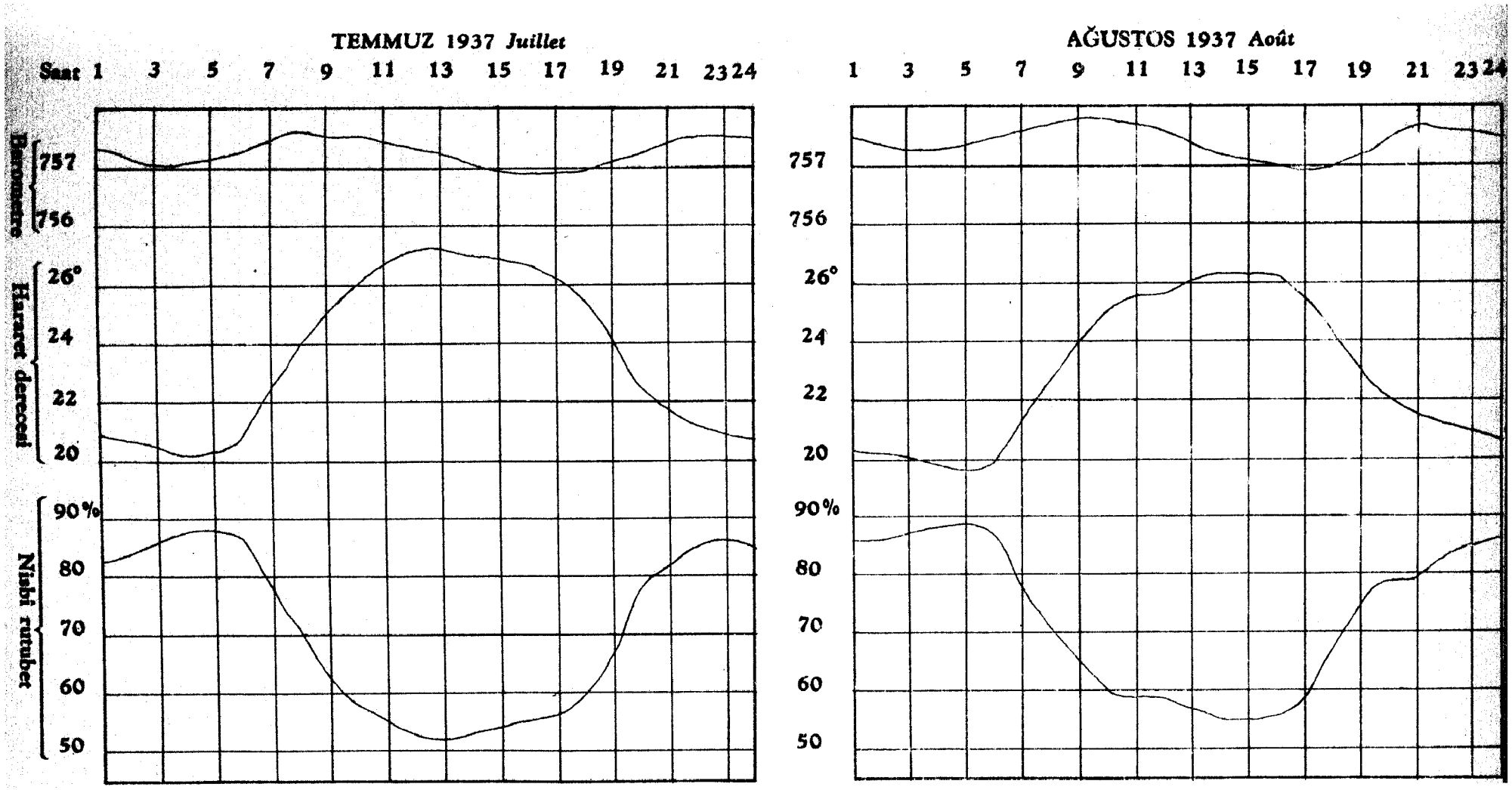
No. 2



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la préssion, température et humidité relative diurne

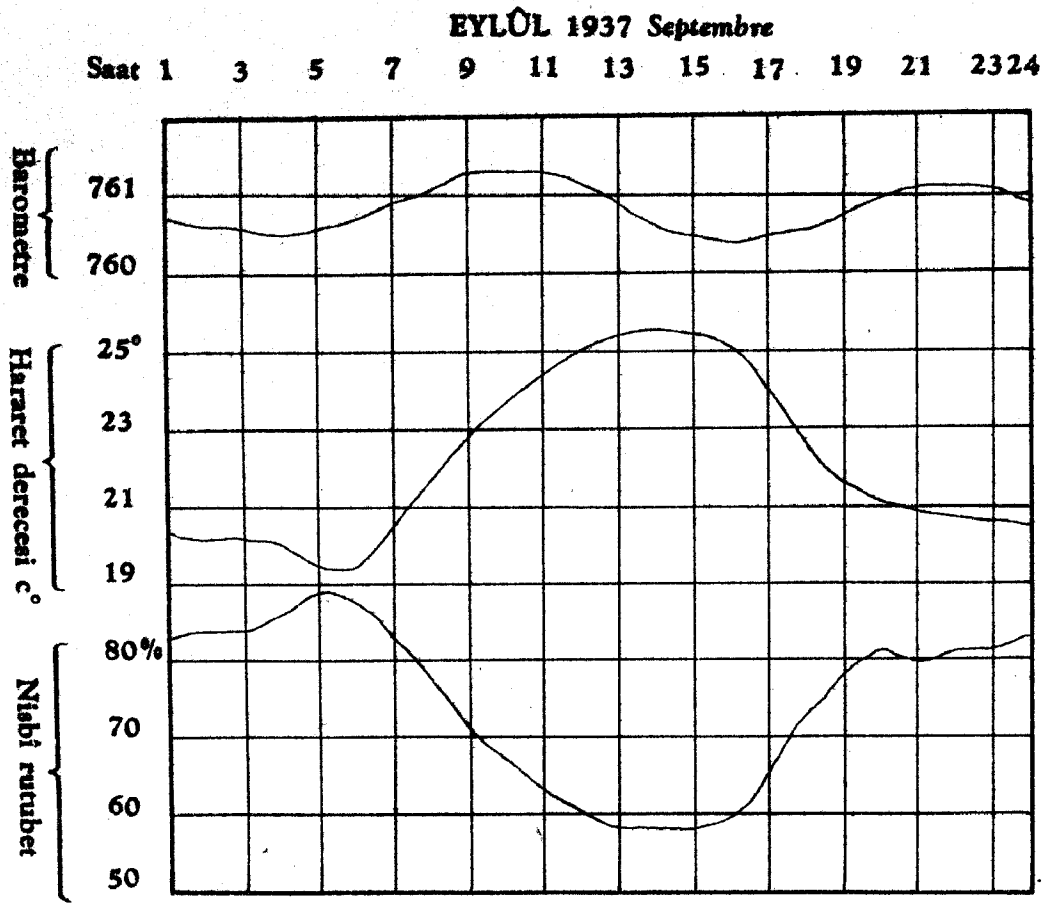
No. 3



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la pression, température et humidité relative horaire

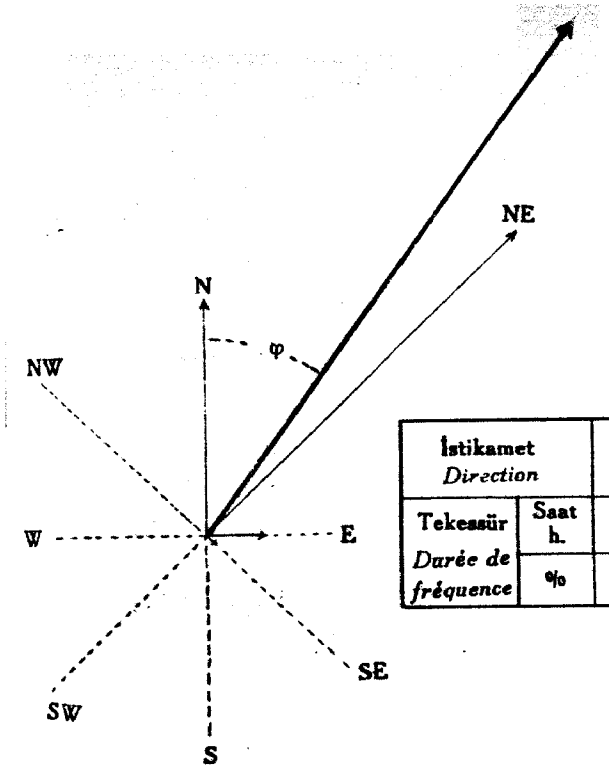
No. 4



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la préssion, température et humidité relative horaire

No. 5

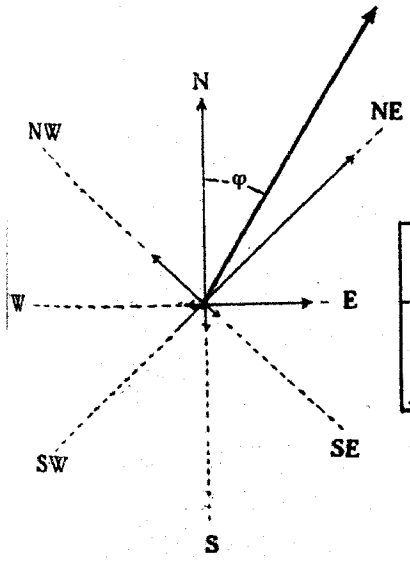


Rüzgâr grafikleri
Graphiques du vent

TEMMUZ 1937 *Juillet*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	240	415	49	10	0	2	1	0	27	744
	%	32	56	7	1	0	0	0	0	4	100

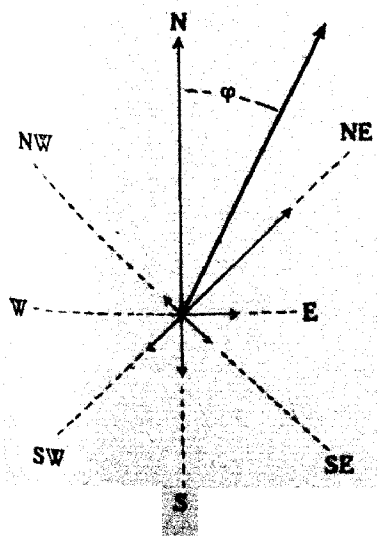
Galip istikamet: φ = 34



AĞUSTOS 1937 *Août*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	201	190	104	16	26	40	14	66	87	744
	%	27	26	14	2	3	5	2	9	12	100

Galip istikamet: φ = 29



EYLÛL 1937 *Septembre*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	266	149	53	35	55	44	7	24	87	720
	%	37	21	7	5	8	6	1	3	12	100

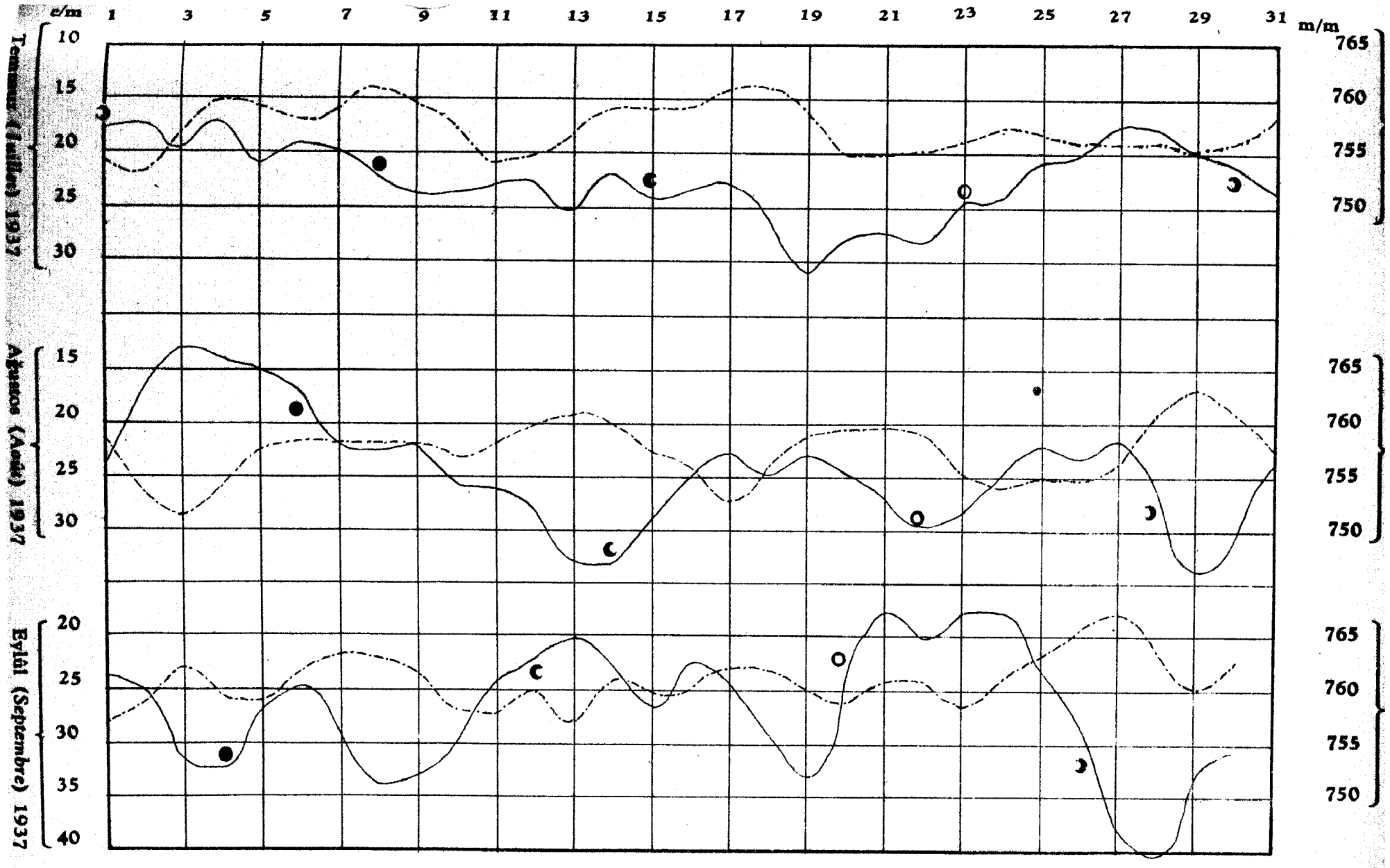
Galip istikamet: φ = 25

No. 6

Toprağın hararet derecesi

Température de la terre Eylûl 1937 — *Septembre 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	21.0	28.5	22.8	24.1	21.4	25.8	24.1	23.8	22.6	24.1	24.9	23.9	23.4	23.2	23.3	23.3	22.1	19.7
2	20.8	25.5	20.8	22.4	21.4	24.7	22.7	22.9	22.8	24.2	24.0	23.7	23.4	23.4	23.4	23.4	22.0	19.7
3	20.2	26.0	21.5	22.6	20.7	24.3	22.5	22.5	21.8	23.0	23.4	22.7	23,4	23.0	23.0	23.1	22.0	19.7
4	20.5	25.3	22.4	22.7	20.9	24.4	23.2	22.8	21.9	23.2	23.6	22.9	23.0	22.9	23.0	23.0	22.0	19.6
5	21.6	28.0	23.4	24.3	21.7	25.5	24.3	23.8	22.5	24.0	24.7	23.7	23.0	23.0	23.0	23.0	21,9	19.6
6	20.7	26.2	21.8	22.9	21.5	25.2	23.2	23.3	22.8	24.0	24.2	23.7	23.3	23.4	23.3	23.3	21.8	19.6
7	19.9	24.5	21.1	21.8	20.7	22.9	22.0	21.9	22.0	22.4	22.8	22.4	23.4	23.0	22.8	23.1	21.8	19.6
8	19.4	25.7	21.4	22.2	20.1	23:7	22.4	22.1	21.4	22.5	23.2	22.4	22.8	22.7	22.6	22.7	21.7	19.6
9	17.8	25.1	21.0	21.3	19.9	23.6	22.2	21.9	21.4	22.5	23.0	22.3	22.7	22.3	22.3	22.4	21.7	19.6
10	19.3	27.3	22.5	23.0	19.8	24.7	23.4	22.6	21.2	22.7	23.8	22.6	22.4	22.4	22.4	22.4	21.6	19.6
1inci onluk	**20.1**	**26.2**	**21.9**	**22.7**	**20.8**	**24.5**	**23.0**	**22.8**	**22.0**	**23.3**	**23.8**	**23.0**	**23.1**	**22.9**	**22.9**	**23.0**	**21.9**	**19.6**
11	20.0	25.6	22.1	22.6	20.8	24.8	23.2	22.9	22.0	23.5	24.0	23.2	22.6	22.6	22.4	22.5	21.5	19.5
12	20.0	27.7	22.8	23.5	20.8	25.4	24.2	23.5	22.0	23.5	24.7	23.4	22.7	22.6	22.7	22.7	21.5	19.5
13	19.6	28.3	23.6	23.8	20.8	26.3	24.6	23.9	22.4	24.0	25.2	23.9	22.8	22.8	22.8	22.8	21.5	19.5
14	21.0	26.4	21.4	22.9	21.5	24.8	23.0	23.1	22.8	23.8	24.2	23.6	23.0	23.0	23.2	23.1	21.6	19.5
15	19.5	28.0	22.6	23.4	20.5	25.6	23.8	23.3	22.0	23.6	24.5	23.4	23.2	22.9	22.8	23.0	21.6	19.5
16	20.6	28.3	22.7	23.9	21.0	26.0	24.0	23.7	22.3	24.0	24.8	23.7	23.0	23.2	23.0	23.1	21.8	19.5
17	20.0	28.3	22.2	23.5	21.0	26.2	23.7	23.6	22.5	24.2	24.6	23.8	23.3	23.1	22.9	23.1	21.9	19.5
18	19.7	26.2	21.7	22.5	20.7	24.8	22.8	22.8	22.3	23.7	24.0	23.3	23.2	23.2	23.1	23.2	22.0	19.5
19	21.2	23.3	21.0	21.8	21.7	22.8	21.8	22.1	22.5	22.5	22.6	22.5	23.1	22.9	22.7	22.9	21.8	19.5
20	20.5	27.7	22.2	23.5	20.5	25.6	23.4	23.2	21.4	23.6	24.2	23.1	22.6	22.5	22.7	22.6	21.7	19.5
2inci onluk	**20.2**	**27.0**	**22.2**	**23.1**	**20.9**	**25.2**	**23.5**	**23.2**	**22.2**	**23.6**	**24.3**	**23.4**	**22.9**	**22.9**	**22.8**	**22.9**	**21.7**	**19.5**
21	20.0	28.7	22.9	23.9	20.8	26.5	24.2	23.8	22.0	24.0	24.9	23.6	22.8	22.7	22.7	22.7	21.5	19.5
22	20.0	28.2	23.2	23.8	20.8	26.4	24.4	23.9	22.4	24.3	25.0	23.9	22.9	23.0	23.0	23.0	21.4	19.5
23	20.3	29.9	24.2	24.8	21.3	27.3	25.3	24.6	22.7	24.7	25.7	24.4	23.3	23.1	23.1	23.2	21.6	19.5
24	21.5	29.5	24.0	25.0	22.2	27.3	25.0	24.8	23.4	25.1	25.7	24.7	23.1	23.3	23.5	23.3	21.7	19.5
25	22.8	24.8	23.0	23.5	23.4	25.6	24.0	24.3	24.0	24.7	24.8	24.5	23.7	23.7	23.5	23.6	21.7	19.5
26	22.4	24.5	22.6	23.2	22.8	26.8	24.2	24.6	23.5	25.0	25.3	24.6	23.5	23.4	23.6	23.5	21.7	19.5
27	20.2	25.4	20.0	21.9	21.4	24.2	21.7	22.4	23.0	23.4	23.2	23.2	23.7	23.5	23.4	23.5	21.8	19.5
28	18.0	25.2	19.1	20.8	19.4	23.4	21.0	21.3	21.0	22.2	22.4	21.9	23.2	22.8	22.6	22.9	21.8	19.5
29	15.6	26.4	19.2	20.1	17.1	23.8	21.1	20.7	19.5	21.7	22.4	21.2	22.5	22.7	22.2	22.5	21.7	19.5
30	16.5	26.0	19.7	20.7	18.0	23.7	21.3	21.0	20.0	21.7	22.3	21.3	22.2	22.0	21.7	22.0	21.5	19.5
3üncü onluk	**19.7**	**26.9**	**21.8**	**22.8**	**20.7**	**25.5**	**23.2**	**23.1**	**22.2**	**23.7**	**24.2**	**23.3**	**23.1**	**23.0**	**22.9**	**23.0**	**21.6**	**19 5**
Aylık vasatî	**20.0**	**26.7**	**22.0**	**22.9**	**20.8**	**25.1**	**23.2**	**23.0**	**22.1**	**23.5**	**24.1**	**23.2**	**23.0**	**22.9**	**22.9**	**23.0**	**21.7**	**19.5**



NOT : —Deniz seviyesi - - - - - - - - Barometre irtifaını soldaki adetler röperden aşağı deniz seviyesini sağdakiler barometreyi gösterir.

— *Indique le N. de la mer* - - - - - - - *la hauteur du baromètre les chiffres à gauche indiquent le N. de la mer au dessous du repère, les chiffres à droit la hauteur du baromètre*

II — Deniz rasatları (Observations de la mer)

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar ve başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir. Son satır dahi aylık vasatidir. Maroğraf kaleminin irca nisbeti 1/5 dir, Tabiidir ki cetveldeki hakikî kıymetler bu nisbete göre aletin dıyagram iş'arından irca edilmiştir. Seviyei vasatiyenin nâzımî miktarı henüz taayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 177.1 santimetre yüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü tersim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbilerin zamanları da gösterilmiştir.

Ayni sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun sathının ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satıh (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra sistemi termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

Günler - Jours / Aylar - Mois	Udul (cm) Ecart			Hararet derecesi — Température					
				Temmuz Juillet		Ağustos Août		Eylûl Septembre	
	Temmuz Juillet	Ağustos Août	Eylûl Septem	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	17.9	24.0	23.7	—	—	—	—	—	—
2	17.3	16.8	25.0	—	—	—	—	—	—
3	19.7	13.2	31.6	—	—	—	—	—	—
4	17.3	13.8	32.1	—	—	—	—	—	—
5	21.2	14.9	26.4	—	—	—	—	—	—
6	19.4	17.3	24.4	—	—	—	—	—	—
7	19.8	22.2	29.2	—	—	—	—	—	—
8	22.2	22.0	33.8	—	—	—	—	—	—
9	23.9	23.8	32.9	—	—	—	—	—	—
10	23.6	25.9	29.8	—	—	—	—	—	—
11	20.6	26.3	23.6	—	—	—	—	—	—
12	22.8	28.1	22.3	—	—	—	—	—	—
13	25.4	32.8	20.3	—	—	—	—	—	—
14	21.9	32.8	22.7	—	—	—	—	—	—
15	24.2	28.5	26.5	—	—	—	—	—	—
16	23.7	25.0	22.3	—	—	—	—	—	—
17	22.9	22.5	24.4	—	—	—	—	—	—
18	26.5	24.8	29.0	—	—	—	—	—	—
19	30.7	22.6	33.0	—	—	—	—	—	—
20	27.8	24.7	21.9	—	—	—	—	—	—
21	27.3	26.8	17.6	—	—	—	—	—	—
22	28.3	29.6	20.1	—	—	—	—	—	—
23	19.4	28.3	17.7	—	—	—	—	—	—
24	19.0	24.5	17.9	—	—	—	—	—	—
25	20.6	22.2	23.4	—	—	—	—	—	—
26	20.3	23.4	27.6	—	—	—	—	—	—
27	17.5	21.5	37.5	—	—	—	—	—	—
28	17.7	26.4	40.6	—	—	—	—	—	—
29	19.9	33.7	33.2	—	—	—	—	—	—
30	21.1	30.3	30.7	—	—	—	—	—	—
31	23.6	23.7	—	—	—	—	—	—	—
Vasati	22.0	24.3	26.7	—	—	—	—	—	—

İZAHAT — *REMARQUES*

Marağrafın sistemi : Jules Richard
(Système du marographe)

Redüktör
(Reducteur) : 1/5

Mevkii
(Station) : Arnavutköy

Reper : Rıhtımdaki pirinç dairenin merkezi
(Repère:) : *Le centre du disque en laiton fixé au quai;*

Termometrenin cinsi : Negretti zambra
(Type du thermomètre)

Rasat mahalli
(Lieu d'observation) : Kandilli iskelesi

III — Sismoloji (Séismologie)

Bitişik sahifeler zelzeleleri ve bunların aslî ve talî safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinden alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile gösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulduğu istihbar edilen mahal-icap ederse coğrafî vaziyetlerile beraber-kaydedilmiştir. Eğer hâdise memleket dahilinde ise icap eden umumî karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülahazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasâtları — *(Observations sismologiques)*

Aletin sistemi *(Système du sèismographe)*: *Galitzin*

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Temmuz *Juillet 1937*								
1	P_n	14.01.01					7.650	Bombay
	S_n	10.13						
	e L	30.53	15	3	24	12		
	F	15.35.—						
2	P_n	4.56.34					12.800	
	P'	5.00.14						
	PS	10.57						
	L	47.34						
	i M	6.01.34	20	2	14	12		
4	P_n	23.10.04					220	
	$\overline{S}$	10.29						
	R_i $\overline{S}$	11.33	4	4	10	6		
	F	23.21.—						
5	e P_n	9.53.24					520	
	R_i $\overline{PS}$	54.26						
	$\overline{S}$	54.53	11	18	9	9		
	F	10.07.—						
11	e	23.51.59						Çok hafif *(Traces)*
	F	1.06.—						
12	$\overline{P}$	14.16.20					320	
	$\overline{S}$	17.06				39		
	F	?						
17	e	19.16.45						
	F	19.32.—						
19	P_n	21.49.16					9.000	
	S_n	59.29						
	PS	22.00.35	22	11	5	6		
	F	23.30.—						
20	P_n	9.03.51					880	
	R_s $\overline{S}$	6.12	7	22	6	7		
	F	9.35.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Temmuz *Juillet 1937*								
22	P_n	19.21.09					8.250	
	$P R_1$	25.53						
	S_n	30.49						
	i M	20.01.38	15	117				
	F	23.30.—						
26	P_n	22.08.38					8.650	
	$P R_1$	11.34						
	S_n	18.37						
	P S	19.32						
	$S R_1$	23.40						
	$S R_2$	27.12						
	e L	40.12						
	i M	50.07	15	46	68			
	F	24.04.—						
31	P_n	22.46.09					7.550	
	S_n	55.15						
	$S R_2$	23.02.25						
	e L	15.15						
	i M	17.25	27	32	35	20		
	F	1.08.—						
Ağustos *Août 1937*							7.400	
1	P_n	12.51.47						
	S_n	13.00.47						
	e L	20.07	14	19	28	12		
	F	14.35.—						
3	P_n	20.01.59					400	
	$\overline{P}$	02.11						
	Ri $\overline{PS}$	03.45						
	$\overline{S}$	02.59	8	12	9	8		
	F	20.14.—						
5	P_n	1.46.19					7.300	
	S_n	55.11						
	e L	15.21	15	5	9	3		
	F	3.00.—						
5	P_n	18.03.31					7.050	Kayıtların değişmesine tesadüf etmiştir
	S_n	13.11						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Ağustos *Août 1937*								
11	P_n	21.29.16					325	
	$\bar{S}$	30.00	10	9	6	8		
	F	21.36.—						
24	e P_n	20.47.28						Çok hafif *(Traces)*
	F	23.15.—						
31	P_n	16.24.27						
	S_n	32.45						
	e L	49.25	12	4	20	8		
	F	18.05.—						
Eylûl *Septembre 1937*								
1	P_n	10.58.33					13.600	
	P'	11.02.10						
	P_c P_c S	05.10						
	e S_n	12.05						
	P S	13.40						
	S R_1	25.30						
	e L	51.10						
	M_i	12.12.10	25	2	15	11		
	F	13.17.—						
3	P_n	21.00.35					9.200	
	P R_1	03.50						
	S_n	10.44						
	e L	37.02						
	M_i	43.22	18	11	—	25		
	F	2.10.—						
4	P_n	8.24.55						Çok hafif *(Traces)*
8	$\bar{P}$	4.52.35					220	
	R_i PS	52.53						
	$\bar{S}$	53.08	5	31	—	—		
	F	5.04.—						
15	P_n	14.47.28					6.300	
	P R_1	48.30						
	P R_2	49.37						
	S_n	57.00						
	F	16.32.—						

Tarih *Date*	Safhalar *Phases*	Zamanları h.m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Eylûl *Septembre 1937*								
16	e P_n	2.02.38						
	M_i	56.21	16	4	13			
	F	3.30.—						
17	e	10.49.17						Çok hafif *(Traces)*
24	P_n	3.20.59					13.200	
	P'	24.34						
	P R_1	25.49						
	S_n	33.36						
	P S	35.24						
	S R_1	41.49	20	26	35	22		
	F	6.25.—						
25	P_n	6.37.01					3.900	
	P R_1	38.17						
	S_n	42.47						
	e L	49.57						
	M_i	53.52	12	18	9	3		
	F	7.27.—						
27	P_n	11.07.55					9.200	
	P R_1	11.19						
	S_n	18.12						
	e L	46.29	35	20	16	5		
	F	12.30.—						
27	P_n	22.34.59					510	
	R_i $\overline{PS}$	35.46						
	$\overline{S}$	36.13	13	64	19	9		
	F	22.55.—						
29	P_n	6.34.01					510	
	R $\overline{PS}$	34.35						
	$\overline{S}$	35.18	8	16	4	4		
	F	6.42.—						

IV Miknatisi arzî rasatları

Rasatlara ve tashihlerine ait izahat için № 9 a müracaat edilmelidir.

Pour les explications concernant les observations et les corrections effectuées voir le № 9

Günler *Dates*	İnhiraf (şarka doğru) *Déclinaison (Vers l'Est)*		
	Mayıs *Mai*	Haziran *Juin*	Temmuz *Juillet*
1	—	—	59′,9
2	1°.05′,7	1°.01′,0	1°.01′,8
3	1.00,2	—	58,3
4	—	1.02,4	—
5	1.03,6	1.00,0	—
6	1.05,1	1.02,6	59,1
7	1.03,5	1.03,4	58,0
8	1.06,2	—	—
9	—	1.01,5	—
10	1.06,1	1.02,2	—
11	—	57,9	58,2
12	1.00,2	58,7	—
13	—	—	59,0
14	—	—	59,8
15	—	—	1.03,4
16	1.00,3	59.4	—
17	1.02,3	1.01,2	1.00,9
18	—	—	—
19	1.01,4	1.01,8	—
20	—	1.01,3	1.01,9
21	—	—	—
22	1.03,7	—	—
23	—	—	—
24	1.01,9	—	—
25	—	1.01,5	—
26	1.02,8	—	—
27	1.01,7	58,9	—
28	1.01,5	—	—
29	1.00,6	—	—
30	59,2	—	—
31	1.02,0	1.00,1	—

Günler *Dates*	Meyil I	Ufkî mürekkibe H	Şâkulî mürekkibe Z
Temmuz *Juillet*			
16	56°.29′,8	G 0,2526	G 0,3815
28	56.27,5	0,2517	0,3796
Ağustos *Août*			
4	56.26,1	G 0,2526	G 0,3806
16	56.26,5	0,2517	0,3794
27	56.27,2	0,2535	0,3822
Eylûl *Septembre*			
3	56.23,6	G 0,2512	G 0,3774

Aletler Fiziki arzî tetkikatı için Anadoluya götürülmüştür.

Les appareils ont été transportés en Anadolu pour la prospection géophysique.

№ 16

TÜRKİYE CÜMHURİYETİ

MAARİF VEKİLLİĞİ

İSTANBUL KANDLLİ RASATHANESİ

1937

(Birinciteşrin, İkinciteşrin, Birincikânun)

Meteoroloji, Sismoloji ve Miknatis Rasatları

Bulletin Météorologique, Séismique et Magnétique

de

L'Observatoire d'Istanbul - Kandilli

IVième trimèstre de l'année

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Withdrawn

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1939

İSTANBUL

MAARİF MATBAASI

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I — Meteoroloji (Météorologie)

Cetvel, grafik ve işaretlerin izahları 5 ve 8 numaralı mecmualarda bulunduğundan tekrar yazılmasına lüzum görülmemiştir.

Hadiselerin aylık seyirleri

BİRİNCİTEŞRİN

Tazyik — Yavaş yavaş düşerek 3 üncü günü sabahı 759 mm. olan barometre saat 6/30 ile 7/00 arasında 2 mm. yi mütecaviz anî bir tahavvülden - ki bu tahavvül hararet tahavvülü ile de müteradiftir - sonra yükselmeğe başlamış, 5 inci gün 765.5 mm. yi bulmuş, 9 uncu güne kadar 763 ile 765.5 mm. arasında yevmi tahavvüllerini yaparak oldukça muntazam devam etmiştir. 9 uncu gün saat 11 den itibaren düşmeğe başlamış, 11 inci gün saat 5 ile 11 arasında kısa ve anî tahavvüllerle 2.5 mm. kadar yükslmişse de tekrar düşerek saat 12/45 te ayın mutlak asgarisini teşkil etmek üzere (753.5) mm. olmustur. Bundan sonra yükselerek 12 nci gün 760 mm. çıkmışsa da tekrar düşmeğe başlamış, 13 üncü gün saat 18/55 te 753.7 mm. asgarî kıymeti almış, sonra gece yarısına kadar küçük küçük grenler yapmak suretile yükselmiş, 14 üncü gün akşamı 762.7 mm. azamî kıymetten geçmiş, 15/16 gecesi 759 mm. olmuştur. 16 ıncı gün saat 4 ten itibaren yükselerek 17 nci gün saat 12 de (770.7) mm. olmak üzere ayın mutlak azamisinden geçmis, 19 uncu gün öğleye kadar 770.5 ile 768.5 mm. arasında devam etmiştir. 22 nci güne kadar 766 ile 767.5 mm. arasında, 22 nci günden 25 inci gün akşamına kadar da 764 ile 765 mm. arasında hemen hemen gayri mütehavvil denecek derecede devam etmiş, 26 ncı gün yükselmeğe başlıyarak 27 nci gün 768 mm. olmuş ve bundan sonra çok batî surette düşerek 31 inci gün akşamı 760.2 mm. olmuştur. Nihaîudul (écarte extrême) 17.2 mm. dir.

Bu ayın vasatisi 763.2 mm. olup nâzımî (normal) [762.8 mm.] den 0.4 mm. fazladır. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1911 de 765.5 mm. ve asgarisi de 1914 te 760.4 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 8 inci gün saat 14/30 da 27°.7, mutlak asgarisi de 16 ıncı gün saat 3/50 de 8°.8 olup nihaî udul (écrarte extrême) 18°.9 dir. Bu ayın vasatisi 15°.8 olup nâzımî (normal) [15°.9] dan 0°.1 eksiktir. Bu ayın azamiler vasatisi 19°.2 dir ki nâzımî [19°.9] dan 0°.7 eksik, asgariler vasatisi de 12°.9 dir ki nâzımî [12°.9] ye müsavidir. 27 yıllık rasatlarda bu ay için mutlak azamî olarak 1927 yılı 1 inci gün 32°.7 ve mutlak asgarî olarak ta 1920 yılı 30 uncu gün 0°.3 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 8 inci gün saat 14/30 da % 38 dir. Bu ayın vasatisi % 80 olup nâzımî [normal] [%75] ten %5 fazladır. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1920 yılı % 81 ve asgarisi de 1923 yılı % 66 dır.

Teressübat — Cetvelinde 12 gün yağmurlu görünüyorsa da bir günü 0.3 mm. gibi çok ehemmiyetsizdir. Teressübat yekûnu 200.7 mm. olup nazımı [normal] [81.9 mm.] den 118.8 mm. fazladır. 27 yıllık rasatlarımız içinde bu miktarı tecavüz eden çok yağmurlu birinciteşrin ayı yalnız 1930 senesinde görülmüştür ki mezkûr sene 208.6 mm. yağmur yağmıştır. 1927 ve 1924 senelerinde de 167.8 164.2 mm. olmak üzere çok yağmurlu birinciteşrin ayları da vardır.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
3	31.8	2/15 — 14/30	0.04	1.64	6/18 — 6/25
11	12.7	4/55 — 11/00	0.03	0.83	5/24 — 5/45
13, 14, 15, 16	135.7	2/10 — 9/05	Devamlı ve arasıra şiddetli		
16	8.5	19/00 — 23/45	0.03	0.27	22/15 — 22/24
18	5.4	5/20 — 9/00	0.04	0.30	7/25 — 7/30

Fırtınalı günler: (*)

Gün	Devam fasılası h/m	h/m	Azamî sür'atı m/s	Ciheti
11	5/00 —	5/30	20	NW
	10/15 —	12/30	14	SE
13	19/15 —		22	N, NNW, NW
14		— 11/30		
15	18/45 —	21/45	14	N
16	3/30 —	22/00	18	N, NNW
18	4/30 —	17/30	15	N, NNE
20	10/15 —	14/30	14	N

Toprağın hararet derecesi — 5, 10, 20 cm. derinliktekiler günün hararet tahavvülüne tabi olarak değişmişlerdir. 50 cm. deki hem mevsim seyrine hem günün tahavvülüne tâbi olarak değiştiğinden az çok intizamsızlıklar göstermiştir. Birinci gün 21°.4 olan bir metredeki mevsim seyrine uyarak düşmesine devam etmiş, 26 ncı gün 16°8 olmuşken 24, 25 ve 26 ncı günlerde havanın ısınmasından müteessir olarak 27 nci gün 17°.0 olmuş ve ay sonuna kadar bu kıymeti muhafaza etmiştir. İki metredeki tamamen mevsim seyrine uyarak muntazaman düşmüştür. Birinci gün 19°.5 iken ay sonunda 18.3 olmuştur.

İKİNCİTEŞRİN

Tazyik — Birinci gün sabahından itibaren yükselen barometre 2 nci gün sabahı 764.5 mm. olmuş, 3 üncü gün öğleye kadar bu civarda seyrettikten sonra düşmeğe başlamış, 4 üncü gün 760 mm. olmuş ve 5 inci günü yükselmeğe başlamış, 7 nci gün saat 9 - 10 da 767 mm. azamiden geçmiş, 9 uncu gün sabahına kadar 766.5 ile 765 mm. arasında devam etmiş, saat 11 den itibaren düşerek 10 uncu gün sabahı 760.8 mm. olmuş, 11 inci gün 762.7 mm. ye kadar çıkmış, sonra tekrar düşerek 13 üncü gün saat 13/40 da [751.9] mm. olmak üzere ayın mutlak asgarisinden geçerek 14 üncü gün sabahı 767 mm. ye çıkmıştır. 13 üncü gün çok grenli geçmiştir. 14 üncü gün saat 12 den itibaren düşmeğe başlamış, 16 ncı gün saat 4/10 da 759.8 mm. asgarî kıymetten geçerek 17 nci gün 10/45 te ayın mutlak azamisi olmak üzere [768.0] mm. ye çıkmıştır. Bundan sonra yine düşerek 19 uncu gün 755.3 mm. asgarî kıymetten geçmiş, 23 üncü gün sabahı 764.3 mm. olmuştur. 24 üncü gün saat 14/10 da 760.5 mm. asgarî kıymetten geçerek gece yarısı 764 mm. olmuş, 25 inci gün sabahına kadar bu civarda seyrettikten sonra düşmeğe başlamış, 26 ncı gün saat 13/35 te 752.9 mm. olmuştur. Bundan sonra yükselmiş, gece yarısı 758 mm. olmuş ve 29 uncu güne kadar 758 ile 759.5 mm. arasında devam etmiştir. 29 uncu gün bir mm. kadar yükseldikten sonra

(*) Rüzgârın sür'ati saniyede 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

düşmeğe başlamış saat 17/30 da 754.5 mm. asgarî kıymetten geçerek 30 uncu gün akşamı 765.4 mm. ye çıkmıştır. 26 ncı gün saat 8 den 27 nci gün akşamına kadar ve 29 uncu gün saat 16 dan 30 uncu gün sabahına kadar mütemadî hafif grenli geçmiştir. Nihaî udul 16.2 mm. dir.

Bu ayın vasatisi 761.6 mm. olup nâzımî [763.9 mm.] den 2.3 mm. eksiktir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1920 de 769.2 mm., asgarisi de 1928 de 760.1 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 4 üncü gün saat 12/15 te 23°.4 ve mutlak asgarisi de 30 uncu gün saat 8/45 te 3°.6 olup nihaî udul 19°.8 dir. Bu ayın vasatisi 11°.8 olup nâzımî [12°.0] dan 0°.2 eksiktir. Bu ayın azamiler vasatisi 14°.8 dir ki nâzımî [15°.3] den 0°.5 eksik, asgariler vasatisi de 9°.0 dir ki nâzımî [9°.5] ten 0°.5 eksiktir. 27 yıllık rasatlarda bu ay için mutlak azamî olarak 1917 yılı 13 üncü gün 27°.3 ve mutlak asgarî olarak ta 1914 yılı 30 uncu gün —1°.8 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 12 nci gün saat 18/45 te % 37 dir. Bu ayın vasatisi % 82 olup nazımî [%77] den % 5 fazladır. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1924 yılı % 86, asgarisi de 1923 yılı % 67 dir.

Teressübat — Cetvevlinde 15 gün yağışlı görünüyorsa da biri 0.1, diğeri 0.3 mm. olmak üzere iki günü çok ehemmiyetsizdir. Teressübat yekûnu 157.9 mm. olup nâzımî [101.4 mm.] den 56.5 mm. fazladır. 1922, 1928 ve 1918 senelerinde sırasile 191.2, 187.1 ve 168.3 mm. olmak üzere çok yağmurlu ikinciteşrin aylarına tesadüf edilmiştir.

Şiddetli ve sürekli yağışğlar

Gün	Miktarı	Zaman ve müddeti	Vasatî siddet	Azamî şiddet	Azamî şiddetin müddet ve zamanı
	m m.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
13	20.5	5/10 — 21/30	0.02	0.36	14/25 — 14/35
19	6.3	7/20 — 9/30	0.05	0.10	8/50 — 9/00
26, 27	67.8	0/35 — 12/00	0.03	0.15	14/50 — 15/30
28, 29, 30	36.6	9/30 — 19/30	Üç gün devamlı		

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî süratı m/s	Ciheti
5	14/30 — 15/45	15	SSE
11	9/30 — 13/00	13	S
12	12/00 — 13/30	13	SSE
13	00/00 — 5/45	15	SE, S, SSW, SW
	15/00 — 17/15	15	NW
19	10/15 — 11/30	15	SE
24	13/00 — 21/15	16	NW
26/27	17/30 — 9/45	17	NNW
29	4/15 — 9/15	15	NNW
29/30	20/15 — 15/30	21	NWW, NW, NNW

Toprağın hararet derecesi — 5, 10, 20 cm. derinlikdekiler günün hararet tahavvülüne tabi olarak değişmişlerdir. 50 cm. deki biraz intizamsızlık göstermiştir. 1 ve 2 metredekiler tamamen mevsim seyrine uyarak azalmakta devam etmişlerdir. Bir metredeki ay başında 16°.7 iken ay sonunda 12°.8 olmuştur. İki metredeki ay başında 17°.7 iken ay sonunda 15°.5 olmuştur.

(*) Rüzgârın sür'atı saniyede 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

BİRİNCİKÂNUN

Tazyik — Yavaş yavaş yükselerek 1/2 gecesi 766.9 mm. azamı kıymeti alan barometre 2 nci gün saat 10 dan itibaren düşmeğe başlamış, 3 üncü gün akşamından itibaren grenler yaparak sukutuna devam etmiş, 6 ncı gün saat 7/45 te ayın mutlak asgarisi olmak üzere [750.0] mm. kıymeti aldıktan sonra grenlerle yükselmeğe başlamış, 8 inci gün 762.5 mm. yi bulmuştur. Grenler 7 nci gün saat 16 da kesilmiştir. 10 uncu güne kadar 762 ile 764 mm. arasında yevmî tahavvüllerini yaparak devam etmiş, onuncu gün öğleden sonra yükselmeğe başlayarak 11 inci gün sabahı 765.7 mm. ye çıkmışsa da 12 nci gün sabahı düşmeğe başlamış, 13 üncü gün sabahı saat 5/30 da 758.4 mm. asgarıden geçmiş, 13/14 gecesi 761.4 mm. olmuş, saat sekize kadar bu civarda seyretmiş, sonra düşmüş, saat 23/30 da 754.8 mm. asgariden geçerek 15 inci gün 762 mm. ye çıkmış ve 19 uncu güne kadar 762 ile 757.5 mm. arasında devam etmiştir. 19 uncu gün saat 10 dan itibaren düşmeğe başlamış, saat 21/50 de 751.5 mm. asgarî kıymet olmak üzere bir çanak yapmış ve hafif grenlerle yükselerek 21 inci gün saat 17/10 da 762 mm. olmuşsa da tekrar düşerek 22 nci gün 8/30 da çanaklı 754.3 mm. asgariden geşmiş, 23 üncü gün saat 10/30 da [770.3] mm. olmak üzere ayın mutlak azamisini yapmıştır. 24 üncü gün saat 11 e kadar bu civarda yevmî tahavvüllerini yaparak seyretmiş, sonra batî surette düşerek 26 sabahı saat 5/30 da 765.2 mm. asgariden geçmiş, 27 nci gün saat 20 de 770.2 mm. azamî kıymeti almıştır. Bundan sonra düşerek 30 uncu gün saat 6/30 da 754.6 mm. olmuşsa da tekrar tedrici yükselerek 31 inci gün gecesi 763.5 mm. ye çıkmıştır. Nihaî udul 20.3 mm. dir.

Bu ayın vasatisi 761.6 mm. olup nazımî [763,6] den 2.0 mm. eksiktir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1932 de 770.3 mm., asgarisi de 1923 te 759.8 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 19 uncu gün saat 12/05 te 21°.3, mutlak asgarisi de 23 üncü gün saat 8/20 de —1°.0 olup nihaî udul 22°.3 tür. Bu ayın vasatisi 9°.[illegible] olup nazımî [7°.6] dan 2.°1 fazladır. Bu ayın azamiler vasatisi 12°.1 dir ki nazımî [10°.3] ten 1°.8 fazla, asgariler vasatisi de 6°.7 dir ki nazımî [5°.3] ten 1°.4 fazladır. 27 yıllık rasatlarda bu ay için mutlak azamî olarak 1926 yılı 3 üncü gün 21°.4 ve mutlak asgarî olarak 1933 yılı 24 üncü gün —8.°9 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 18 inci gün saat 20/30 da % 31 dir. Bu ayın vasatisi % 71 olup nazımî [% 79] dan % 8 eksiktir. 27 yıllık rasatlarda bu aydaki vasatilerin azamisi 1915 yılı % 84 tür. Bu seneki vasatî şimdiye kadar geçen 27 yıllık birincikânun aylarının asgarisini teşkil etmektedir.

Teressübat — Cetvelinde yağışlı görülen 17 günün 3 günü karlı, iki günü karlı ve sulu karlı, bir günü yağmurlu ve sulu karlı, bir günü yağmurlu ve karlı geçmiştir. Terakümü 145.2 mm. dir ki nazımî [108.6 mm.] den 36.6 mm. fazladır. 1923, 1925 ve 1933 senelerinde sırasile 234.0, 228.7 ve 207.1 mm. olmak üzere çok yağışlı birincikânun ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktar	Zaman ve medddeti	Vasatı şiddeti	azamî şiddeti	Azamî şiddetin müddet ve zaman
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
19/20	7.8	21/15 — 1/15	0.03	0.14	22/15 — 22/40
21	4.0	7/50 — 9/35	0.04	0.15	8/00 — 8/10
21 } 22 }	57.5	16/50 — — 20/00		0.17	20/20 — — 20/40
30	9.7	18/05 — 23/00	0.03	0.11	18/20 — 18/50

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sürat m/s	Ciheti
3	3/45 — 12/00	15	SSE
	17/30 — 22/45	17	SSE
4	0/15 — 15/00	16	SSE
5	0/00 — 14/30	16	SSE
6	5/30 — 24/00	23	SE, SSE, S, SSW
7	0/00 —	19	S
8	— 17/00		
10	11/30 — 16/00	15	SSE, S
15	1/00 — 4/30	23	W, SW, S
16	4/45 — 17/00	18	SSE, S
20	3/30 — 9/00	14	S
22	2/30 — 5/15	14	NNW
	11/00 — 20/00	25	NW
30	2/15 — 2/45	13	SSW
	5/30 — 6/30	15	SE
	10/00 — 11/45	15	S

Toprağın hararet derecesi — 5, 10 ve 20 sm. derinliktekiler günün hararet tahavvülüne tâbi olarak değişmişlerdir. 50 cm. deki arasıra intizamsızlık göstermiştir. Bir metredeki mevsim seyrine uyarak düşmesine devam ederek 5, 6 ve 7 nci günler 12°.3 olmuşken, 4 üncü günden itibaren yükselen hava hararetinden müteessir olmuş, sekizinci günden yükselmeğe başlamış, 18 inci gün 13°.2 ye çıkmış ve bundan sonra yine düşmüştür. İki metredeki tamamen mevsim seyrine uyarak düşmesine devam etmiştir; birinci gün 15°.5 iken ay sonunda 13°.5 olmuştur.

Senelik hulâsa

Tazyik — Bu senenin mutlak azamisi ikincikânun ayının birinci günü 777.7 mm. mutlak asgarisi de martın 2 nci günü 743.4 mm. olup nihaî udul 34.3 mm. dir. Bu senenin vasatisi 760.8 mm. olup nazımî [761.6 mm.] den 0.8 mm. eksiktir.

Hararet derecesi — Bu senenin mutlak azamisi eylül ayının 23 üncü günü 35°.0 mutlak asgarisi de ikincikânun ayının 26 ncı günü —4.6 olup nihaî udul 39°.6 dır. Bu senenin vasatisi 14°.7 olup nazımî [13°8] den 0°.9 fazladır. Bu senenin azamiler vasatisi 18°.6 dir ki nazımî [17.7] den 0°.9 fazla; asgariler vasatisi de 10°.9 dur ki nazımî [10°.4] ten 0°.5 fazladır.

Nisbî rutubet — Senenin asgari rutubeti ağustos ayının 2 nci günü % 9 dur. Bu senenin vasatisi % 73 olup nazımî [% 74] ten % 1 eksiktir.

Teressübat — Bu senenin terakümatı 938.8 mm. olup nazımî [734.1 mm.] den 204.7 mm. fazladır. 26 yıllık rasatlarda 1913 ve 1912 senelerinde 962.2 ve 942.0 mm. olmak üzere bu seneye nazaran daha fazla teressübat görülmüştür.

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

Tarih — *Date*	Barometre (O°ye ve S.V.B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom C°		Güneşte azamî *Max. noir*	Teşemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	62.9	62.6	61.6	62.4	17.6	23.2	17.4	19.4	23.4	16.1	13.06	12.62	12.88	12.85	87	59	87	78	37.0	45.6	51.5	8.3
2	60.1	59.0	59.6	59.6	18.2	22.9	19.5	20.2	26.0	16.8	12.70	14.22	14.34	13.75	81	68	85	78	32.0	37.0	46.0	7.1
3	60.2	61.3	62.7	61.4	15.5	17.3	18.4	17.1	19.4	14.2	13.14	14.72	12.44	13.43	100	100	79	93	20.2	21.6	23.3	0.1
4	63.3	63.6	64.9	63.9	18.0	22.3	17.4	19.2	22.5	16.3	11.66	11.31	11.73	11.57	75	56	79	70	36.0	44.6	49.7	9.7
5	65.1	64.5	64.2	64.6	16.7	22.7	17.3	18.9	24.8	15.0	12.58	12.75	11.78	12.37	89	62	80	77	37.2	46.0	50.6	10.7
6	63.4	63.5	63.4	63.4	18.2	20.8	18.4	19.1	24.0	16.3	13.44	15.14	14.38	14.32	86	83	91	87	25.8	28.6	41.2	3.2
7	65.0	63.8	64.2	64.3	15.6	20.1	17.1	17.6	21.9	14.2	12.10	13.22	13.36	12.89	91	75	92	86	29.7	35.3	40.8	3.2
8	63.9	64.2	64.9	64.3	17.9	26.9	22.0	22.3	27.7	15.0	13.17	11.37	10.01	11.52	86	43	51	60	40.4	49.0	50.2	10.1
9	64.7	63.3	62.4	63.5	16.9	24.8	20.3	20.7	24.8	16.4	12.31	17.11	16.41	15.28	86	73	93	84	38.4	47.0	49.0	10.0
10	59.0	56.4	55.6	57.0	19.4	24.3	19.4	2.10	26.5	18.2	15.66	17.41	16.13	16.40	93	77	96	89	38.6	41.0	52.3	9.6
1 inci onluk	**62.8**	**62.2**	**62.4**	**62.4**	**17.4**	**22.5**	**18.7**	**19.5**	**24.1**	**15.8**	**12.98**	**13.99**	**13.35**	**13.44**	**87**	**70**	**83**	**80**	**33.5**	**39.6**	**45.5**	**72.0**
11	56.5	54.2	56.2	55.6	13.1	20.5	16.1	16.6	21.8	11.8	11.26	11.34	11.94	11.51	100	63	87	83	30.0	35.8	44.9	2.4
12	59.1	59.0	59.3	59.1	14.5	19.6	16.7	16.9	20.9	13.5	11.10	11.44	11.44	11.33	90	67	81	79	32.9	40.8	49.7	4.9
13	57.7	55.6	55.1	56.1	14.1	15.8	14.7	14.9	15.9	12.6	11.33	12.67	12.49	12.16	94	95	100	96	17.9	19.6	22.5	—
14	59.6	61.6	62.7	61.3	12.2	11.7	11.0	11.6	12.5	10.6	9.97	10.02	8.71	9.57	94	98	89	94	13.9	15.2	17.5	—
15	60.6	60.2	59.4	60.1	10.8	10.8	11.9	11.2	12.8	9.6	8.35	8.94	9.77	9.02	86	92	94	91	14.0	15.5	17.8	—
16	60.0	62.2	65.5	62.6	10.3	12.1	9.7	10.7	13.2	8.8	9.12	7.82	8.64	8.53	97	74	95	89	18.0	21.4	29.1	0.4
17	69.3	69.7	70.1	69.7	11.3	13.2	11.5	12.0	13.7	10.0	6.87	6.21	6.29	6.46	69	55	61	62	21.0	23.6	35.8	0.3
18	68.0	67.7	69.4	68.4	11.3	14.9	13.8	13.3	15.2	11.2	10.01	8.28	9.54	9.28	100	73	81	85	20.0	22.8	27.7	—
19	68.6	68.3	67.8	68.2	13.9	14.1	13.4	13.8	15.0	13.0	9.74	9.49	9.01	9.41	82	79	78	80	16.1	17.2	29.1	—
20	66.5	66.5	66.9	66.6	12.9	14.8	13.0	13.6	16.4	11.5	8.07	8.06	7.28	7.80	72	64	65	67	20.6	23.9	33.0	0.5
2 inci onluk	**62.6**	**62.5**	**63.2**	**62.8**	**12.4**	**14.8**	**13.2**	**13.5**	**15.7**	**11.3**	**9.58**	**9.43**	**9.51**	**9.51**	**88**	**76**	**83**	**83**	**20.4**	**23.6**	**30.7**	**8.5**
21	66.8	66.3	67.0	66.7	13.7	15.7	13.7	14.4	16.9	12.3	8.34	7.15	7.84	7.78	71	53	67	64	25.0	30.0	45.2	3.4
22	65.8	65.2	65.1	65.4	12.1	14.6	12.8	13.2	16.4	10.8	7.58	8.55	8.49	8.21	72	69	77	73	19.4	22.2	42.2	3.2
23	64.1	64.3	64.6	64.3	13.0	16.7	13.2	14.3	17.0	11.8	9.25	9.13	10.03	9.47	82	64	88	78	32.6	42.0	46.5	6.2
24	64.4	64.5	64.7	64.5	10.1	19.0	14.3	14.5	19.7	9.6	8.76	9.52	10.02	9.43	92	57	83	77	32.4	41.2	42.6	9.3
25	64.3	63.7	64.3	64.1	14.8	20.2	16.1	17.0	21.0	12.7	10.65	10.78	8.70	10.04	85	61	64	70	33.4	42.0	42.3	9.7
26	65.5	66.1	66.5	66.0	14.6	21.4	15.4	17.1	22.0	13.6	12.13	12.91	10.97	12.00	98	68	84	83	34.0	42.4	42.8	9.1
27	67.2	67.0	67.0	67.1	14.8	17.6	14.1	15.5	19.0	13.4	11.33	11.19	9.88	10.80	90	74	83	82	?	?	48.5	7.0
28	66.2	64.6	65.0	65.3	14.0	16.3	13.5	14.6	17.8	12.9	9.55	9.49	9.20	9.41	80	68	80	76	31.0	40.0	47.8	7.6
29	63.5	62.3	62.7	62.8	13.6	15.1	13.7	14.1	16.4	13.0	9.27	10.61	11.17	10.35	80	83	95	86	18.6	20.4	35.0	—
30	60.9	59.9	60.7	60.5	12.7	14.7	11.5	13.0	17.2	11.2	10.19	10.04	9.64	9.96	93	80	95	89	15.8	16.0	42.2	0.9
31	60.0	59.9	60.3	60.1	11.5	11.9	10.5	11.3	12.3	9.9	7.93	6.98	7.58	7.50	78	67	80	75	16.0	18.2	31.2	1.0
3 üncü onluk	**64.4**	**64.0**	**64.4**	**64.3**	**13.2**	**16.7**	**13.5**	**14.5**	**17.8**	**11.9**	**9.54**	**9.67**	**9.41**	**9.54**	**84**	**68**	**81**	**78**	**25.8**	**31.4**	**15.1**	**57.4**
Toplu																						**137.9**
Aylık Vasatî	**63.3**	**62.9**	**63.4**	**63.2**	**14.3**	**17.9**	**15.1**	**15.8**	**19.2**	**12.9**	**10.67**	**10.98**	**10.72**	**10.79**	**86**	**71**	**83**	**80**	**26.6**	**31.5**	**39.6**	

Octobre 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sahap *Nuage*	Yağmur *Pluie* (7 den / 7 ye) mm	Kar *Neige* (7 den / 7 ye) Cm	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]								Sürat *Vitesse* m/s				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin				
1	1	4	4	—	—	—	—	—	2	86	10	—	—	—	—	—	2	4.1	2.0	—	
2	10	7	2	—	—	—	—	1	69	21	6	—	—	—	—	4	—	3.2	4.0	19.8	
3	5	4	1	—	—	—	—	1	68	15	3	—	—	—	—	6	8	4.1	6.7	12.2	
4	3	5	3	—	—	—	—	—	34	27	24	—	—	—	—	—	15	3.8	1.7	—	
5	6	4	1	—	—	—	1	3	64	16	2	—	—	—	4	11	3	3.1	1.0	—	
6	3	4	4	1	1	1	1	2	11	8	16	29	24	1	3	6	2	3.4	8.0	—	
7	2	5	4	1	—	—	—	—	4	28	25	1	—	—	—	—	42	4.9	6.3	—	
8	2	1	—	2	1	—	—	1	17	1	—	3	38	—	—	1	40	1.5	0.0	—	
9	5	4	—	—	—	—	—	—	80	20	—	—	—	—	—	—	—	4.1	0.0	—	
10	4	3	2	1	—	—	1	1	69	8	2	10	—	—	8	3	—	4.0	0.7	10.4	
1 inci onluk	**41**	**41**	**21**	**5**	**2**	**1**	**3**	**9**	**42**	**23**	**9**	**4**	**6**	—	**2**	**3**	**11**	**3.6**	**3.0**	**42.4**	
11	1	—	1	1	3	3	2	1	25	—	2	13	12	7	10	2	29	5.2	8.0	3.3	
12	3	1	1	3	2	2	2	2	17	1	4	38	4	4	10	9	13	2.7	7.0	7.8	
13	1	—	—	—	1	1	—	2	10	—	—	—	22	1	—	56	11	6.3	10.0	35.2	
14	5	4	1	—	—	—	—	2	46	37	1	—	—	—	—	16	—	13.0	10.0	33.8	
15	2	1	—	—	—	—	—	—	95	3	—	—	—	—	—	—	2	6.4	10.0	53.0	
16	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	11.6	9.7	14.5	
17	1	1	—	—	—	—	—	1	94	4	—	—	—	—	—	2	—	8.0	8.3	1.0	
18	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	8.6	10.0	4.4	
19	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	6.6	10.0	2.1	
20	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	6.5	10.0	—	
2 inci onluk	**17**	**7**	**3**	**4**	**6**	**6**	**4**	**8**	**69**	**4**	**1**	**5**	**4**	**1**	**2**	**8**	**6**	**7.5**	**9.3**	**155.5**	
21	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	5.7	8.7	—	
22	1	—	—	—	—	—	—	1	94	—	—	—	—	—	—	2	4	4.4	7.3	—	
23	1	—	1	—	—	—	—	1	19	—	12	—	—	—	—	31	38	3.8	7.0	—	
24	—	—	1	4	5	—	—	—	—	—	5	31	49	—	—	—	15	1.8	0.0	—	
25	—	—	—	7	9	—	—	—	—	—	—	37	57	—	—	—	6	3.1	0.0	—	
26	3	2	—	—	1	—	—	1	54	21	—	—	19	—	—	2	4	2.8	0.0	—	
27	2	1	—	—	—	—	—	—	97	3	—	—	—	—	—	—	—	5.2	3.3	—	
28	4	1	—	—	—	—	—	1	75	3	—	—	—	—	—	2	20	3.6	4.0	—	
29	5	1	1	—	—	—	—	4	56	6	10	—	—	—	—	11	17	2.1	6.7	—	
30	5	—	—	—	1	1	1	5	65	—	—	—	6	3	1	14	11	2.4	10.0	2.9	
31	1	4	—	—	—	1	3	—	2	79	—	—	—	1	18	—	—	6.2	9.7	3.2	
3 üncü onluk	**23**	**9**	**3**	**11**	**16**	**2**	**4**	**13**	**51**	**10**	**2**	**6**	**12**	—	**2**	**6**	**11**	**3.7**	**5.2**	**6.1**	
Yekûn	**81**	**57**	**27**	**20**	**24**	**9**	**11**	**30**												**203.6**	
Aylık Vasatî									**54**	**12**	**4**	**5**	**7**	**1**	**2**	**6**	**9**	**4.9**	**5.8**		

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24h.*

Tarih — Date	Barometre (0° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° Température						Buhar tevettürü Tension de la vap. mm.				Nisbî rutubet % Humidité relat.				Aktinom. C°		Güneşte azamî Max. noir	Teşemmüs Insolation
	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Az. Max	As. Min	7	14	21	Vas. Moy.	7	14	21	Vas. Moy	Beyaz Blanc	Siyah Noir		Saat h.
1	59.9	60.7	62.8	61.1	9.7	10.6	10.4	10.2	12.6	8.4	8.17	8.71	7.29	8.05	91	91	78	87	12.5	13.4	31.2	0.2
2	63.5	63.2	63.9	63.5	9.7	16.8	11.5	12.7	18.1	8.1	7.47	9.87	9.39	8.91	83	69	93	82	30.0	38.0	44.0	8.2
3	64.5	63.3	63.0	63.6	10.9	20.5	15.1	15.5	21.0	10.2	7.93	7.81	8.77	8.17	81	43	68	64	33.2	42.0	42.8	8.7
4	60.9	60.3	60.5	60.6	16.0	21.3	18.8	18.7	23.4	13.7	8.50	10.28	9.96	9.58	62	54	65	60	30.9	37.1	42.6	4.9
5	62.0	64.6	65.9	64.2	19.1	19.6	18.1	18.9	20.0	16.3	8.78	11.29	11.31	10.46	53	67	73	64	22.4	24.3	30.2	0.0
6	65.7	65.0	66.5	65.7	15.7	17.5	15.3	16.2	18.3	15.2	10.79	12.38	11.86	11.68	81	83	91	85	31.2	39.0	42.7	6.3
7	66.3	65.8	65.5	65.9	14.7	16.1	14.3	15.0	16.2	14.0	11.12	11.24	9.76	10.71	89	82	80	84	13.0	14.5	32.3	0.1
8	66.0	65.2	65.5	65.6	13.9	14.7	13.5	14.0	16.2	12.5	10.26	9.66	11.02	10.31	87	78	95	87	16.6	17.7	23.2	0.0
9	65.2	63.7	62.8	63.9	11.8	14.9	10.3	12.3	16.0	9.5	10.34	9.28	9.36	9.66	100	73	100	91	20.0	22.8	32.5	2.0
10	60.9	60.8	62.1	61.3	11.3	16.4	13.5	13.7	17.3	9.3	8.77	8.78	9.20	8.92	88	63	80	77	29.6	38.0	40.0	7.8
1 inci onluk	**63.5**	**63.3**	**63.8**	**63.5**	**13.3**	**16.8**	**14.1**	**14.7**	**17.9**	**11.7**	**9.21**	**9.93**	**9.79**	**9.65**	**82**	**70**	**82**	**78**	**23.9**	**28.7**	**36.2**	**38.2**
11	62.1	61.9	62.1	62.0	15.1	18.1	16.1	16.4	19.4	13.3	8.64	8.30	8.57	8.50	67	53	62	61	25.6	30.6	45.2	7.2
12	59.9	57.2	55.1	57.4	17.4	20.3	20.0	19.2	22.0	15.2	7.80	9.03	7.71	8.18	52	51	44	49	28.0	32.4	49.8	5.4
13	54.3	52.7	59.7	55.6	13.7	12.8	7.5	11.3	19.6	6.5	10.38	10.01	7.31	9.23	89	90	94	91	13.2	13.8	21.8	0.0
14	66.1	66.3	65.6	66.0	6.0	12.8	7.3	8.7	13.6	5.2	5.42	6.10	5.90	5.81	77	55	77	70	26.8	36.0	39.0	8.2
15	63.9	62.3	61.6	62.6	8.0	13.4	12.4	11.3	14.0	5.9	7.24	6.45	7.64	7.11	90	55	71	72	26.8	35.0	36.1	1.2
16	61.1	62.3	65.5	63.0	9.9	9.0	7.6	8.8	13.3	7.0	9.12	8.58	7.81	8.50	100	100	100	100	10.2	10.9	18.5	0.0
17	67.6	66.6	65.9	66.7	8.2	12.3	8.5	9.7	12.5	6.8	5.48	6.74	7.39	6.54	68	63	89	73	18.4	22.2	34.8	4.1
18	63.2	60.7	58.8	60.9	8.4	14.1	14.5	12.3	15.6	6.8	6.78	8.22	7.37	7.46	82	68	60	70	18.4	21.0	41.5	4.3
19	56.5	56.2	57.9	56.9	15.1	13.9	10.2	13.1	16.0	9.3	7.01	10.52	9.30	8.94	55	89	100	81	16.9	18.6	24.5	0.0
20	57.4	56.2	57.6	57.1	9.3	13.6	10.3	11.1	14.8	8.3	8.05	9.14	8.41	8.53	92	79	90	87	27.2	35.8	37.5	8.9
2 inci onluk	**61.2**	**60.2**	**61.0**	**60.8**	**11.1**	**14.0**	**11.4**	**12.2**	**16.1**	**8.2**	**7.59**	**8.31**	**7.74**	**7.88**	**77**	**70**	**79**	**75**	**21.2**	**25.6**	**34.9**	**39.3**
21	58.1	59.5	60.8	59.5	9.7	10.5	10.3	10.2	11.6	8.4	8.06	8.76	9.12	8.65	90	92	97	93	13.8	14.6	24.8	0.0
22	62.1	62.5	63.0	62.5	10.5	10.3	11.1	10.6	12.4	9.4	8.29	9.36	9.25	8.97	88	100	94	94	11.8	12.0	33.5	0.6
23	63.8	63.2	63.1	63.4	10.4	13.0	11.1	11.5	13.8	9.7	8.59	8.75	9.13	8.82	91	78	93	87	17.2	19.4	37.5	4.1
24	61.3	60.9	63.4	61.9	10.4	9.3	7.4	9.0	12.0	6.4	9.06	8.40	7.25	8.24	96	96	94	95	11.2	12.0	18.7	0.0
25	63.7	62.2	60.1	62.0	7.4	9.9	8.3	8.5	10.4	6.6	6.49	5.89	6.28	6.22	84	64	77	75	18.2	22.9	35.3	2.1
26	56.4	53.3	56.5	55.4	8.7	9.8	8.3	8.9	10.4	7.2	7.50	9.06	8.19	8.25	89	100	100	96	10.4	11.0	12.1	0.0
27	58.4	57.6	58.4	58.1	5.2	6.2	7.2	6.2	7.8	4.8	6.62	7.09	7.26	6.99	100	100	95	98	7.6	7.8	12.2	0.0
28	59.1	58.7	58.6	58.8	7.5	6.9	7.5	7.3	8.0	6.7	7.42	7.44	7.76	7.54	96	100	100	99	8.2	8.6	11.5	0.0
29	59.6	57.4	55.1	57.4	6.7	8.5	8.0	7.7	10.5	6.4	7.34	7.95	7.34	7.54	100	96	92	96	9.6	10.0	13.0	0.0
30	63.1	64.5	65.0	64.2	5.0	5.2	5.7	5.3	6.3	3.6	6.11	6.62	4.68	5.80	94	100	68	87	6.8	7.8	11.0	0.0
3 üncü onlük	**60.6**	**60.0**	**60.4**	**60.3**	**8.2**	**9.0**	**8.5**	**8.5**	**10.3**	**6.9**	**7.55**	**7.93**	**7.63**	**7.70**	**93**	**93**	**91**	**92**	**11.5**	**12.6**	**21.0**	
Yekûn																						**84.3**
Ayılk Vasatî	**61.8**	**61.2**	**61.7**	**61.6**	**10.8**	**13.3**	**11.3**	**11.8**	**14.8**	**9.0**	**8.12**	**8.72**	**8.39**	**8.41**	**84**	**78**	**84**	**82**	**18.9**	**22.3**	**30.7**	

Novembre 1937

Tarih — *Date*	Rüzgâr — *Vent*																		Sehap — *Nuage*	Yağmur — *Pluie* (7 den / 7 ye) mm.	Kar — *Neige* (7 den / 7 ye) cm.	Mülâhazat
	Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Viteess* m/s.				
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin					
1	2	3	2	—	—	—	—	1	14	37	16	—	—	—	—	33	—	6.3	6.3	1.8		
2	—	1	4	2	2	1	—	1	—	2	48	4	8	6	—	1	31	2.8	2.3	—		
3	—	1	4	5	2	—	—	—	—	7	59	10	7	—	—	—	17	1.7	0.7	—		
4	—	—	2	4	3	—	—	—	—	—	73	14	9	—	—	—	4	3.7	7.7	—		
5	2	1	1	4	3	—	—	—	34	1	4	41	12	—	—	—	8	4.3	10.0	1.4		
6	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	5.2	7.0	—		
7	2	1	—	—	—	—	—	—	92	4	—	—	—	—	—	—	4	5.2	9.3	—		
8	5	—	—	—	—	—	—	6	24	—	—	—	—	—	—	36	40	2.2	10.0	—		
9	1	1	1	1	1	—	—	1	1	2	30	8	2	—	—	9	48	1.8	6.0	—		
10	—	—	—	3	6	2	—	—	—	—	—	18	70	12	—	—	—	3.2	0.7	—		
1 inci onluk	**13**	**8**	**14**	**19**	**17**	**3**	—	**9**	**26**	**5**	**23**	**10**	**11**	**2**	—	**8**	**15**	**3.6**	**6.0**	**3.2**		
11	—	—	—	3	2	—	1	—	—	—	—	58	34	—	1	—	7	5.3	4.3	—		
12	—	—	—	4	3	1	—	—	—	—	—	74	18	8	—	—	—	6,7	5.0	2.8		
13	—	—	—	2	2	—	3	3	—	—	—	10	7	—	3	69	11	8.7	10.0	18.0		
14	1	1	1	1	—	—	1	1	6	3	37	8	—	—	5	3	38	3.0	1.7	—		
15	—	—	1	6	5	—	—	—	—	—	12	38	44	—	—	—	6	2.9	7.3	3.3		
16	4	1	1	—	—	—	—	3	50	2	2	—	—	—	—	42	4	5.3	10.0	9.1		
17	5	3	1	2	2	—	—	2	19	10	27	7	5	—	—	5	27	3.5	9.3	—		
18	—	—	—	5	5	—	—	—	—	—	—	77	21	—	—	—	2	1.5	7.7	—		
19	1	5	2	1	1	1	—	1	2	21	6	12	11	8	—	13	27	3.9	9.0	6.3		
20	2	—	—	—	—	—	—	3	48	—	—	—	—	—	—	44	8	3.3	1.3	—		
2 inci onluk	**13**	**10**	**6**	**24**	**22**	**2**	**5**	**13**	**12**	**4**	**8**	**28**	**14**	**2**	**1**	**18**	**13**	**4.4**	**6.6**	**39.5**		
21	3	—	—	—	—	—	2	6	13	—	—	—	—	—	11	76	—	4.8	10.0	1.9		
22	3	1	—	—	—	—	—	2	64	1	—	—	—	—	—	32	3	5.3	10.0	0.3		
23	3	—	—	—	—	—	—	3	50	—	—	—	—	—	—	21	29	3.8	5.7	—		
24	1	—	—	—	—	—	1	2	21	—	—	—	—	—	10	69	—	6.4	10.0	5.5		
25	2	3	1	—	—	—	—	1	28	55	4	—	—	—	—	13	—	4.7	9.3	6.2		
26	3	1	—	—	—	—	—	2	50	4	—	—	—	—	—	46	—	9.8	10.0	60.0		
27	4	—	—	—	—	—	—	3	72	—	—	—	—	—	—	28	—	10.0	10.0	2.3		
28	2	—	—	—	—	—	—	1	96	—	—	—	—	—	—	4	—	5.7	10.0	14.8		
29	3	1	—	—	—	—	—	1	35	12	—	—	—	—	—	53	—	8.7	10.0	13.6		
30	1	—	—	—	—	—	—	2	69	—	—	—	—	—	—	31	—	12.2	9.3	7.7		
31																						
3 üncü onluk	**25**	**6**	**1**	—	—	—	**3**	**23**	**50**	**7**	**1**	—	—	—	**2**	**37**	**3**	**7.1**	**9.4**	**112.3**		
Yekûn	**51**	**24**	**21**	**43**	**39**	**5**	**8**	**45**												**155.0**		
Aylık Vasatî									**30**	**5**	**11**	**13**	**8**	**1**	**1**	**21**	**10**	**5.1**	**7.3**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi —
Pour centage de la proportion de la durée de chaque direction du vent à 24 h.

Birincikânûn 1937

Tarih — *Date*	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat*				Aktinom. C°		Güneşte azamî *Max. nair*	Teşemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	65.7	65.9	66.6	66.1	4.6	6.0	2.9	4.5	6.3	1.5	4.14	3.90	3.61	3.88	65	56	65	62	19.4	24.0	27.8	3.5
2	65.3	65.4	65.6	65.4	1.9	8.8	7.6	6.1	8.8	0.8	3.33	5.01	5.09	4.48	63	60	65	63	21.8	30.5	34.0	8.8
3	63.8	62.2	61.0	62.3	8.9	12.9	13.7	11.8	14.3	7.5	4.95	6.27	6.87	6.03	59	56	59	58	18.0	21.5	33.8	1.9
4	59.7	58.3	57.4	58.5	13.9	16.0	15.2	15.0	16.4	13.5	6.99	6.60	7.07	6.89	59	49	55	54	21.4	25.2	39.2	0.9
5	56.1	54.4	53.9	54.8	15.9	17.0	11.5	14.8	17.4	10.8	7.04	6.50	9.64	7.73	52	45	95	64	18.4	20.0	28.8	0.0
6	50.4	50.9	53.5	51.6	13.7	13.7	10.7	12.7	14.8	7.5	6.51	7.35	7.00	6.95	56	62	72	63	20.8	25.4	36.2	4.2
7	55.6	57.0	60.0	57.5	14.4	15.5	13.9	14.6	15.6	11.5	8.04	9.84	9.87	9.25	65	75	83	74	24.8	30.6	40.8	0.3
8	61.6	61.8	63.4	62.3	14.7	16.7	13.8	15.1	17.0	13.0	8.49	9.00	9.54	9.01	68	63	81	71	28.6	36.2	37.9	7.6
9	63.4	63.2	63.5	63.4	13.3	17.1	13.7	14.7	17.2	13.0	9.71	9.16	9.08	9.32	85	63	78	75	28.8	36.4	38.0	8.1
10	62.7	62.5	63.6	62.9	12.2	14.9	13.8	13.6	16.3	11.6	8.42	8.76	8.78	8.65	79	69	74	74	24.6	30.8	38.3	7.2
1 inci onluk	**60.4**	**60.2**	**60.9**	**60.5**	**11.4**	**13.9**	**11.7**	**12.3**	**14.4**	**9.1**	**6.76**	**7.24**	**7.66**	**7.22**	**65**	**60**	**73**	**66**	**22.7**	**28.1**	**35.5**	**42.5**
11	64.4	64.8	65.1	64.8	11.2	14.3	12.2	12.6	14.6	10.8	7.75	7.74	8.00	7.83	78	64	75	72	20.2	23.8	35.4	2.4
12	63.9	62.2	60.1	62.1	11.7	14.2	13.9	13.3	15.2	10.2	6.40	6.45	5.80	6.22	61	54	49	55	17.0	18.4	34.0	0.7
13	59.1	60.5	61.2	60.3	13.7	15.3	12.7	13.9	16.4	12.0	7.23	10.49	8.31	8.68	62	81	76	73	20.0	22.4	39.0	3.3
14	60.0	56.8	55.5	57.4	14.3	17.1	16.4	15.9	17.4	13.0	7.74	7.07	6.74	7.18	64	49	48	54	21.0	22.4	32.7	0.1
15	60.0	61.7	61.9	61.2	13.5	16.5	15.8	15.3	16.7	11.0	9.20	8.98	8.36	8.85	80	64	62	69	29.4	31.4	37.2	7.2
16	61.7	61.2	61.4	61.4	13.3	16.5	15.3	15.0	17.5	12.4	8.45	7.94	7.64	8.01	74	56	58	63	29.6	33'8	34.0	7.6
17	59.4	57.6	59.7	58.9	14.0	20.0	16.1	16.7	20.7	11.8	6.93	6.13	8.83	7.30	58	35	64	52	26.2	30.4	40.5	3.5
18	59.7	59.3	58.5	59.2	15.0	17.5	17.5	16.7	19.3	13.0	5.74	5.84	4.73	5.44	46	40	32	39	20.0	22.0	40.5	2.6
19	58.5	55.0	52.9	55.5	14.3	18.7	12.5	15.2	21.3	8.1	5.27	6.77	9.05	7.03	44	42	83	56	24.6	28.2	47.7	5.0
20	54.9	57.7	59.5	57.4	10.7	9.9	9.3	10.0	11.1	8.3	7.00	6.45	7.02	6.82	72	71	81	75	12.8	14.6	31.5	1.5
2 inci onluk	**60.2**	**59.7**	**59.6**	**59.8**	**13.2**	**16.0**	**14.2**	**14.5**	**17.0**	**11.1**	**7.17**	**7.39**	**7.45**	**7.34**	**64**	**56**	**63**	**61**	**22.1**	**24.7**	**37.3**	**34.0**
21	59.8	61.5	61.5	60.9	8.7	6.5	6.5	7.2	10.0	5.2	6.05	7.24	7.24	6.84	72	100	100	91	7.6	8.2	13.5	0.0
22	55.2	58.4	66.4	60.0	7.5	1.9	—0.1	3.1	7.9	—0.5	7.76	5.05	4.54	5.78	100	96	100	99	4.0	4.2	12.0	0.0
23	69.1	69.5	69.9	69.5	—0.8	—0.5	0.1	—0.4	0.3	—1.0	3.44	4.23	3.06	3.58	80	96	67	81	9.0	14.0	24.5	0.1
24	69.4	68.3	67.8	68.5	0.2	2.3	0.2	0.9	3.0	—0.3	3.01	4.25	4.38	3.88	64	79	94	79	12.8	18.8	29.8	2.5
25	66.2	65.2	65.9	65.8	0.1	0.1	—0.1	0.0	0.8	—0.4	4.52	4.61	4.54	4.56	98	100	100	99	3.6	5.8	16.5	0.0
26	65.7	66.3	67.9	66.6	0.3	1.3	2.1	1.2	3.0	—.05	4.68	4.84	3.61	4.38	100	96	67	88	6.0	9.6	11.0	0.0
27	69.2	69.4	70.2	69.6	0.0	2.7	1.8	1.5	2.4	—0.5	4.58	4.28	5.02	4.63	100	86	96	94	9.4	14.0	16.5	0.0
28	68.9	66.3	65.0	66.7	2.0	4.8	4.7	3.8	6.2	0.0	4.33	4.51	4.28	4.37	82	70	67	73	9.0	11.6	33.1	1.7
29	63.5	61.3	58.3	61.0	4.2	9 5	8.7	7.5	11.5	4.0	5.66	6.57	6.26	6.16	92	73	74	80	18.0	23.2	35.2	1.4
30	55.7	55.2	56.6	55.8	9.5	12.3	0.9	7.6	13.6	0.0	7.02	7.22	4.85	6.36	79	67	100	82	23.1	30.2	38.0	4.9
31	60.0	62.1	63.3	61.8	0.8	1.8	2.2	1.6	2.4	—0.2	4.38	4.26	4.40	4.35	90	82	82	85	3.6	4.2	11.5	0.0
3 üncü onluk	**63.9**	**64.0**	**64.8**	**64.2**	**3.0**	**3.9**	**2.5**	**3.1**	**5.6**	**0.5**	**5.04**	**5.19**	**4.74**	**4.99**	**87**	**86**	**86**	**86**	**9.6**	**13.1**	**22.0**	**10.6**
Yekûn																						**87.1**
Aylık Vasatî	**61.6**	**61.4**	**61.8**	**61.6**	**9.0**	**11.0**	**9.2**	**9.7**	**12.1**	**6.7**	**6.28**	**6.56**	**6.56**	**6.47**	**72**	**68**	**74**	**71**	**17.8**	**21.7**	**31.3**	

Décembre 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sürat *Vitesse* m/s.	Sehap — *Nuage*	Yağmur *Pluie* mm. (7 den 7 ye)	Kar *Neige* cm. (7 den 7 ye)	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]													
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	—	—	1	1	—	—	—	2	—	—	3	1	—	—	—	31	65	5.2	4.0	—		
2	—	—	—	1	2	—	—	—	—	—	—	2	98	—	—	—	—	3.9	3.3	—		
3	—	—	—	2	3	—	—	—	—	—	—	22	78	—	—	—	—	9.0	5.3	—		
4	—	—	—	2	2	—	—	—	—	—	—	75	25	—	—	—	—	10.4	8.0	—		
5	—	—	2	2	1	4	2	—	—	—	11	38	17	8	3	—	23	8.2	8.3	5.5		
6	—	—	—	1	2	—	—	—	—	—	—	8	92	—	—	—	—	12.0	8.0	3.2		
7	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	—	12.5	7.3	—		
8	—	—	—	—	2	1	—	—	—	—	—	—	96	4	—	—	—	12.5	1.7	—		
9	—	—	—	—	3	2	—	—	—	—	—	—	93	7	—	—	—	5.2	0.0	—		
10	—	—	—	—	3	—	—	—	—	—	—	—	98	—	—	—	2	6.7	1.0	—		
1 inci onluk	**—**	**—**	**3**	**9**	**19**	**7**	**2**	**2**	**—**	**—**	**1**	**15**	**70**	**2**	**—**	**3**	**9**	**8.6**	**4.7**	**8.7**		
11	—	—	—	2	3	2	—	—	—	—	—	17	69	9	—	—	5	4.1	4.3	—		
12	—	—	—	3	4	1	—	—	—	—	—	22	74	1	—	—	3	2.9	4.7	0.4		
13	—	—	—	1	—	1	1	—	—	—	—	58	—	17	6	—	19	4.9	8.3	—		
14	—	—	—	3	3	2	1	—	—	—	—	50	31	18	1	—	—	7.8	6.7	3.4		
15	—	—	—	—	2	2	—	—	—	—	—	—	67	23	—	—	10	6.6	3.7	—		
16	—	—	—	2	3	1	—	—	—	—	—	31	43	14	—	—	12	8.6	1.3	—		
17	—	—	—	2	4	—	1	—	—	—	—	25	46	—	4	—	25	3.7	5.3	—		
18	—	—	—	1	1	—	—	—	—	—	—	46	9	—	—	—	45	4.2	8.3	—		
19	—	—	—	3	4	3	2	1	—	—	—	11	37	15	9	13	15	2.1	6.0	7.8		
20	—	—	—	—	2	2	2	—	—	—	—	—	33	7	24	—	36	6.3	7.0	0.8		
2 inci onluk	**—**	**—**	**—**	**17**	**26**	**14**	**7**	**1**	**—**	**—**	**—**	**26**	**41**	**10**	**5**	**1**	**17**	**5.1**	**5.6**	**12.4**		
21	1	—	—	—	—	—	—	1	90	—	—	—	—	—	—	10	—	5.0	10.0	37.0		
22	1	—	—	—	—	—	—	1	2	—	—	—	—	—	—	98	—	15.5	10.0	24.8		
23	2	—	—	—	—	—	—	2	33	—	—	—	—	—	—	63	—	7.3	10.0	—	3.0	
24	6	7	1	—	—	—	—	—	65	28	3	—	—	—	—	—	4	4.2	9.0	—		
25	3	4	1	—	—	—	—	—	20	32	27	—	—	—	—	—	21	3.9	10.0	(* 10.0		
26	1	4	3	—	—	—	—	—	68	14	7	—	—	—	—	—	11	3.3	6.7	12.6		
27	2	5	5	—	—	—	—	—	22	30	46	—	—	—	—	—	2	3.5	9.3	14.6		
28	2	3	3	—	—	—	—	—	16	11	69	—	—	—	—	—	4	3.8	9.0	4.4		
29	1	2	2	2	2	1	1	—	2	36	8	27	21	1	5	—	—	4.5	10.0	5.4		
30	4	—	—	—	1	1	1	4	56	—	—	—	8	6	3	27	—	9.9	8.3	11.3		
31	3	3	1	—	—	—	1	1	56	12	17	—	—	—	1	3	11	6.0	6.7	1.0		
3 üncü onluk	**26**	**28**	**16**	**2**	**3**	**2**	**3**	**9**	**39**	**15**	**16**	**2**	**3**	**1**	**1**	**18**	**5**	**6.7**	**9.0**	**124.1**		
Yekûn	**26**	**28**	**19**	**28**	**48**	**23**	**12**	**12**												**142.2**	**3.0**	
Vasatî									**14**	**5**	**6**	**14**	**37**	**4**	**2**	**8**	**10**	**6.6**	**6.5**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi —
Pour centage de la proportion de la durée de chaque direction du vent à 24 h.

(* Kar Suyudur.

Barometre

700 mm. + ...

Birinciteşrin 1937 — *Octobre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyenne*
1	63.2	63.0	63.0	62.9	62.9	62.8	62.9	63.1	63.3	63.4	63.2	63.1	62.7	62.6	62.6	62.2	62.1	62.0	61.9	61.6	61.6	61.4	61.0	60.8	**62.5**
2	60.7	60.5	60.3	60.1	60.1	60.1	60.1	60.1	60.1	60.0	59.9	59.5	59.2	59.0	58.8	58.9	59.2	59.3	59.4	59.6	59.6	59.6	59.6	59.4	**59.7**
3	59.6	59.6	59.1	59.4	59.3	59.3	60.2	60.3	60.5	60.6	60.9	61.0	61.2	61.3	61.3	61.1	61.5	61.7	62.4	62.6	62.7	62.8	63.0	63.0	**61.0**
4	63.0	63.0	62.9	62.8	62.8	63.1	63.3	63.5	63.7	63.7	63.7	63.8	63.6	63.6	63.4	63.7	63.8	64.2	64.5	64.7	64.9	65.0	65.0	64.9	**63.8**
5	64.9	64.8	64.7	64.7	64.7	64.8	65.1	65.4	65.4	65.4	65.4	65.3	64.8	64.5	64.5	64.4	64.4	64.2	64.2	64.1	64.2	64.1	63.9	63.7	**64.7**
6	63.7	63.4	63.5	63.3	63.4	63.4	63.4	63.7	63.7	64.4	64.2	63.7	63.2	63.5	63.3	63.3	63.3	63.2	63.2	63.2	63.4	63.3	63.4	63.5	**63.5**
7	63.6	63.8	63.9	64.4	64.6	64.6	65.0	65.3	65.3	65.4	65.4	64.9	64.1	63.8	63.9	63.7	63.3	63.3	63.7	64.0	64.2	64.2	63.8	63.8	**64.3**
8	64.2	64.0	63.9	63.8	63.8	63.7	63.9	64.2	64.3	64.3	64.7	64.6	64.4	64.2	64.2	64.1	64.1	64.2	64.7	65.0	64.9	65.1	64.8	64.7	**64.3**
9	64.7	64.4	64.4	64.5	64.5	64.7	64.7	65.1	65.3	65.3	65.1	64.7	63.5	63.3	63.0	62.8	62.8	62.9	62.9	62.7	62.4	62.0	61.4	61.0	**63.7**
10	60.9	60.1	59.6	59.3	59.3	59.2	59.0	58.9	58.7	58.3	57.8	57.2	56.6	56.4	56.2	56.0	56.0	55.9	55.9	55.9	55.6	55.3	55.4	55.2	**57.5**
1 inci onluk	**628.5**	**626.6**	**625.3**	**625.2**	**625.4**	**625.7**	**627.6**	**629.6**	**630.3**	**630.8**	**630.3**	**627.8**	**623.3**	**622.2**	**621.2**	**620.2**	**620.5**	**620.9**	**622.8**	**623.4**	**623.5**	**622.8**	**621.3**	**620.0**	**62.5**
11	54.5	54.4	54.6	54.6	54.8	54.8	56.5	56.0	56.7	56.2	54.4	54.0	53.8	54.2	54.4	54.6	55.0	55.0	55.6	55.7	56.2	56.7	56.9	57.3	**55.3**
12	57.4	57.5	57.7	58.1	58.3	58.7	59.1	59.8	60.0	60.0	60.0	60.0	59.5	59.0	58.8	58.9	58.9	58.7	59.0	59.2	59.3	59.0	59.0	58.7	**58.9**
13	58.2	57.7	57.7	57.8	57.8	57.7	57.7	57.9	57.9	57.7	57.1	57.0	56.3	55.6	55.5	55.0	54.8	54.6	53.9	54.7	55.1	54.8	55.8	56.4	**56.4**
14	56.8	56.8	57.2	57.9	58.6	58.9	59.6	60.2	60.9	61.2	61.3	61.8	61.7	61.6	61.8	61.9	62.0	62.3	62.6	62.7	62.7	62.5	62.4	62.0	**60.7**
15	61.9	61.6	61.1	61.0	60.9	60.8	60.6	60.8	60.8	61.0	61.0	60.6	60.3	60.2	60.1	59.9	59.9	59.8	59.9	59.7	59.4	59.4	59.5	59.6	**60.4**
16	59.6	59.4	59.2	59.3	59.6	59.6	60.0	60.3	60.9	61.1	61.2	61.7	62.0	62.2	62.6	63.1	63.5	64.1	64.6	65.2	65.5	65.7	66.1	66.4	**62.2**
17	67.0	67.3	67.6	68.3	68.6	69.0	69.3	69.8	70.4	70.6	70.6	70.7	70.0	69.7	69.7	69.6	69.6	69.9	70.0	70.0	70.1	70.0	69.9	69.7	**69.5**
18	69.6	68.8	68.7	68.4	68.1	67.9	68.0	68.3	68.6	68.7	68.6	68.3	67.8	67.7	68.3	68.0	68.7	69.0	69.1	69.4	69.4	69.2	69.0	69.0	**68.6**
19	69.0	69.1	68.8	68.8	68.9	68.7	68.6	69.0	69.0	69.4	69.2	68.8	68.6	68.3	68.0	67.9	67.8	67.7	67.7	67.8	67.8	67.7	67.6	67.2	**68.4**
20	66.7	66.6	66.7	66.6	66.6	66.5	66.5	66.7	66.7	66.6	66.7	66.6	66.6	66.5	66.6	66.5	66.4	66.5	66.6	66.7	66.9	67.0	66.9	66.8	**66.7**
2 inci onluk	**620.7**	**619.2**	**619.3**	**620.8**	**622.2**	**622.6**	**625.9**	**628.8**	**631.9**	**632.5**	**630.1**	**629.5**	**626.6**	**625.0**	**625.8**	**625.4**	**626.6**	**627.6**	**629.0**	**631.1**	**632.4**	**632.0**	**633.1**	**633.1**	**62.7**
21	66.7	66.6	66.5	66.5	66.5	66.5	66.8	66.9	67.0	66.9	67.0	66.7	66.5	66.3	66.2	66.1	66.1	66.3	66.7	66.8	67.0	67.1	67.1	67.0	**66.7**
22	67.0	66.9	66.6	66.5	66.3	65.9	65.8	66.0	66.0	66.0	66.0	65.8	65.5	65.2	65.2	64.9	64.9	65.1	65.1	65.1	65.1	65.0	64.9	64.8	**65.7**
23	64.8	64.6	64.3	64.2	64.2	64.1	64.1	64.3	64.4	64.5	64.7	64.6	64.4	64.3	64.2	64.2	64.3	64.4	64.5	64.5	64.6	64.6	64.6	64.6	**64.4**
24	64.6	64.6	64.6	64.5	64.5	64.5	64.4	64.9	65.0	65.0	65.0	64.9	64.6	64.5	64.6	64.6	64.4	64.5	64.6	64.6	64.7	64.8	64.9	64.9	**64.7**
25	64.7	64.6	64.5	64.3	64.4	64.4	64.3	64.6	64.8	64.8	64.7	64.4	63.9	63.7	63.8	63.8	63.7	63.8	64.0	63.9	64.3	64.5	64.6	64.7	**64.3**
26	64.8	64.8	64.8	64.7	64.8	65.0	65.5	66.0	66.3	66.4	66.5	66.4	66.2	66.1	66.0	66.0	66.1	66.2	66.4	66.4	66.5	66.6	66.6	66.6	**65.9**
27	66.6	66.8	66.7	66.7	66.8	66.9	67.2	67.6	67.7	67.8	67.9	67.6	67.4	67.0	67.1	67.0	67.0	67.1	67.1	67.0	67.0	67.1	67.0	66.9	**67.1**
28	66.5	66.5	66.1	66.2	66.3	66.2	66.2	66.5	66.4	66.3	66.1	65.4	64.9	64.6	64.3	64.2	64.4	64.6	64.5	64.6	65.0	65.0	64.8	64.7	**65.4**
29	64.5	64.4	63.7	63.6	63.5	63.4	63.5	63.7	63.9	63.8	63.8	63.3	62.6	62.3	62.3	62.3	62.2	62.5	62.6	62.7	62.7	62.7	62.3	62.2	**63.1**
30	61.7	61.6	61.5	61.2	61.0	61.0	60.9	61.2	61.3	61.3	60.8	60.3	60.0	59.9	59.8	59.8	59.9	60.2	60.4	60.5	60.7	60.7	60.6	60.5	**60.7**
31	60.3	60.2	60.0	60.1	60.0	60.0	60.0	60.4	60.7	60.7	60.7	60.3	60.2	59.9	59.9	59.9	60.0	60.1	60.4	60.4	60.3	60.3	60.3	60.2	**60.2**
3 üncü onluk	**712.2**	**711.6**	**709.3**	**708.5**	**708.3**	**707.9**	**708.7**	**712.1**	**713.5**	**713.5**	**713.2**	**709.7**	**706.2**	**703.8**	**703.4**	**702.8**	**703.0**	**704.8**	**706.3**	**706.5**	**707.9**	**708.4**	**707.7**	**707.1**	**64.4**
Vasatî	63.3	63.1	63.0	63.1	63.1	63.1	63.3	63.5	63.7	63.8	63.7	63.5	63.1	62.9	62.9	62.8	62.9	63.0	23.2	63.3	63.4	63.3	63.3	63.2	**63.2**

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	60.1	60.1	60.1	60.0	60.0	59.9	59.9	60.1	60.5	60.8	60.8	60.8	60.8	60.7	60.9	61.1	61.5	61.9	62.3	62.7	62.8	62.9	62.9	63.0	**61.1**
2	63.1	63.2	63.2	63.2	63.4	63.3	63.5	63.9	64.0	64.2	64.1	63.6	63.1	63.2	63.3	63.3	63.5	63.5	63.6	63.6	63.9	64.1	64.1	64.0	**63.6**
3	64.0	64.0	64.3	64.4	64.4	64.4	64.5	64.7	64.8	64.6	64.5	64.3	63.6	63.3	63.2	63.0	62.6	62.7	62.8	62.9	63.0	62.8	62.4	62.1	**63.6**
4	62.0	61.7	61.6	61.1	61.0	60.9	60.9	61.0	60.5	60.6	60.8	60.8	60.6	60.3	60.0	60.1	60.2	60.3	60.6	60.3	60.5	60.6	60.7	60.8	**60.8**
5	61.0	61.0	61.0	61.0	61.3	61.6	62.0	63.0	64.0	64.6	65.0	64.6	64.4	64.6	65.4	65.5	65.0	65.4	65.5	65.7	65.9	66.2	66.3	66.1	**64.0**
6	65.9	65.9	65.7	65.7	65.8	65.6	65.7	66.2	66.2	66.4	66.3	65.6	65.3	65.0	65.0	65.2	65.6	66.1	66.3	66.4	66.5	66.6	66.6	66.4	**65.9**
7	66.4	66.4	66.1	66.1	66.1	66.1	66.3	66.9	67.0	67.0	66.9	66.4	66.0	65.8	65.8	65.8	65.7	65.7	65.8	65.5	65.5	65.7	65.5	65.5	**66.1**
8	65.4	65.4	65.4	65.4	65.6	65.8	66.0	66.3	66.3	66.4	66.2	65.7	65.5	65.2	65.1	65.0	65.0	65.2	65.3	65.4	65.5	65.6	65.6	65.5	**65.6**
9	65.4	65.3	65.3	65.1	65.1	65.1	65.2	65.4	65.3	65.3	65.2	64.8	64.2	63.7	63.7	63.4	63.4	63.1	63.0	62.9	62.8	62.5	62.3	62.0	**64.2**
10	61.6	61.4	61.2	61.1	60.9	60.9	60.9	61.1	61.2	61.3	61.4	61.0	60.9	60.8	61.1	61.2	61.3	61.4	61.6	61.9	62.1	62.1	62.1	62.1	**61.4**
1 inci onluk	**634.9**	**634.4**	**633.9**	**633.1**	**633.6**	**633.6**	**634.9**	**638.6**	**639.8**	**641.2**	**641.2**	**637.6**	**634.4**	**632.6**	**633.5**	**633.6**	**633.8**	**635.3**	**636.8**	**637.3**	**638.5**	**639.1**	**638.5**	**637.5**	**63.6**
11	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.4	62.5	62.6	62.7	62.4	62.0	61.9	62.0	62.1	62.0	62.0	62.0	62.0	62.1	62.0	61.8	61.6	**62.1**
12	61.2	60.8	60.6	60.5	60.2	60.0	59.9	59.8	59.5	59.4	59.0	58.2	57.7	57.2	56.9	56.4	56.2	56.0	55.7	55.5	55.1	55.0	54.8	54.4	**57.9**
13	53.9	53.5	53.5	54.7	54.3	54.7	54.3	54.3	53.8	54.0	53.5	53.8	52.2	52.7	53.5	54.6	55.4	56.2	57.6	58.6	59.7	60.5	61.4	62.1	**55.5**
14	62.6	63.3	63.9	64.4	64.8	65.2	66.1	66.5	66.9	67.0	67.0	66.9	66.6	66.3	66.3	65.9	65.6	65.8	65.8	65.8	65.6	65.5	65.4	65.3	**65.6**
15	65.0	64.8	64.5	64.0	63.9	63.8	63.9	63.9	63.8	63.7	63.4	63.0	62.6	62.3	62.0	62.0	62.1	62.1	62.0	61.9	61.6	61.4	61.2	60.9	**62.9**
16	60.5	60.5	60.2	60.0	60.5	60.7	61.1	61.7	61.9	62.2	62.4	62.4	62.3	62.3	62.5	63.0	63.5	63.7	64.5	64.7	65.5	65.7	65.7	66.0	**62.7**
17	66.3	66.5	66.8	66.9	67.0	67.1	67.6	67.8	67.9	67.9	67.9	67.6	67.0	66.6	66.5	66.4	66.4	66.4	66.3	66.0	65.9	65.5	65.4	65.0	**66.7**
18	64.8	64.5	64.2	64.0	63.4	63.4	63.2	63.1	62.9	62.9	62.8	62.3	61.5	60.7	60.5	59.9	59.6	59.3	59.2	58.9	58.8	58.5	58.4	58.3	**61.5**
19	58.2	57.8	57.3	57.0	56.5	56.5	56.5	56.8	57.5	56.6	55.7	56.2	56.2	56.2	56.4	56.7	56.7	57.2	57.6	57.8	57.9	57.9	58.0	58.0	**57.1**
20	57.9	57.9	57.9	57.7	57.6	57.5	57.4	57.5	57.5	57.4	57.2	56.5	56.3	56.2	56.2	56.4	56.6	57.0	57.3	57.5	57.6	57.6	57.6	57.6	**57.3**
2 inci onluk	**612.5**	**611.7**	**611.0**	**611.3**	**610.3**	**611.0**	**612.1**	**613.8**	**614.2**	**613.7**	**611.6**	**609.3**	**604.4**	**602.4**	**602.8**	**603.4**	**604.1**	**605.7**	**608.0**	**608.7**	**609.8**	**609.6**	**609.7**	**609.2**	**60.9**
21	57.6	57.6	57.4	57.4	57.5	57.6	58.1	58.5	58.8	59.0	59.3	59.3	59.4	59.5	59.6	59.7	60.0	60.3	60.4	60.5	60.8	61.0	61.2	61.4	**59.3**
22	61.4	61.8	61.7	61.8	61.9	61.9	62.1	62.4	62.6	62.6	62.8	62.8	62.7	62.5	62.7	62.4	62.5	62.6	62.8	63.0	63.0	63.1	63.4	63.3	**62.5**
23	63.3	63.2	63.2	63.2	63.3	63.4	63.8	64.1	64.2	64.3	64.3	63.7	63.5	63.2	63.2	63.2	63.2	63.2	63.2	63.1	63.1	63.0	63.0	62.6	**63.4**
24	62.3	62.1	62.0	61.5	61.5	61.4	61.3	61.3	61.3	61.4	61.5	61.4	61.1	60.9	61.0	61.2	62.0	62.4	62.8	63.0	63.4	63.7	63.8	63.9	**62.0**
25	63.9	63.9	63.8	63.5	63.5	63.6	63.7	63.9	64.0	64.0	63.9	63.4	62.8	62.2	62.0	62.0	61.7	61.3	60.9	60.7	60.1	59.8	59.8	59.8	**62.4**
26	59.6	59.3	58.6	57.7	57.3	56.8	56.4	56.3	55.9	55.6	55.4	54.5	53.7	53.3	53.5	53.7	54.1	54.9	55.2	55.9	56.5	57.1	57.9	57.8	**56.1**
27	58.0	58.6	58.1	58.2	58.2	58.0	58.4	58.7	58.7	58.8	58.8	58.8	57.8	57.6	57.7	58.1	58.1	58.2	58.5	58.3	58.4	58.6	58.6	58.7	**58.3**
28	58.7	58.8	58.9	58.5	58.6	58.8	59.1	59.5	59.6	59.6	59.6	59.0	59.0	58.7	58.7	58.5	58.6	58.7	58.7	58.5	58.6	58.7	58.6	58.3	**58.9**
29	58.5	58.2	58.4	59.0	58.9	59.0	59.6	59.9	60.0	60.1	59.9	59.0	58.4	57.4	56.7	56.0	55.1	55.0	55.1	55.5	55.1	56.5	58.2	59.0	**57.9**
30	59.9	60.8	61.0	61.8	62.0	62.3	63.1	63.4	63.9	64.1	64.5	64.3	64.2	64.5	64.7	64.9	65.0	65.0	65.0	65.0	65.0	65.2	65.6	65.3	**63.8**
3üncü onluk	**603.2**	**604.3**	**603.1**	**602.6**	**602.7**	**602.8**	**605.6**	**608.0**	**609.0**	**609.5**	**610.0**	**606.2**	**602.6**	**599.8**	**599.8**	**599.7**	**600.3**	**601.6**	**602.6**	**603.5**	**604.0**	**606.7**	**610.1**	**610.1**	
Vasatî	**61.7**	**61.7**	**61.6**	**61.6**	**61.6**	**61.6**	**61.8**	**62.0**	**62.1**	**62.2**	**62.1**	**61.8**	**61.4**	**61.2**	**61.2**	**61.2**	**61.3**	**61.4**	**61.6**	**61.7**	**61.8**	**61.9**	**61.9**	**61.9**	**61.7**

Barometre

700 mm. + ...

1 inci kânun 1937 — *Déendrec 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	65.1	65.1	65.1	65.1	65.2	65.4	65.7	66.0	66.1	66.5	66.4	66.3	66.1	65.9	65.9	66.0	66.3	66.4	66.5	66.6	66.6	66.6	66.8	66.8	**66,0**
2	66.4	66.3	66.2	65.8	65.5	65.4	65.3	65.4	65.8	66.2	66.1	66.0	65.6	65.4	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.3	65.1	65.0	**65.7**
3	64.9	94.8	64.7	64.2	63.9	63.8	63.8	63.9	63.9	63.9	63.6	63.0	62.6	62.2	61.7	61.6	61.6	61.4	61.4	61.1	61.0	60.6	60.6	60.9	**62.7**
4	60.4	60.4	59.6	59.6	59.4	59.7	59.7	60.1	60.2	60.6	60.4	60.0	59.0	58.3	58.4	58.2	58.0	57.7	57.6	57.4	57.4	57.3	57.0	56.8	**58.9**
5	56.5	56.1	55.7	56 0	55.9	56.1	56.1	55.4	56.3	56.3	55.6	55.1	54.4	544.	54.5	54.6	55.0	54.9	54.9	54.3	63.9	53.9	53.3	52.6	**55.1**
6	52.0	51.3	51.6	50.8	50.6	50.6	50.4	50.4	50.5	51.7	51.1	51.0	51.0	50.9	50.9	50.7	51.8	52.1	52.7	53.4	53.5	54.1	54.8	55.2	**51.8**
7	55.3	55 8	55.7	55.0	55.0	55.4	55.6	56.1	56.4	56.8	57.0	57.0	57.0	57.0	57.2	58.0	58.4	59.0	59.6	59.9	60.0	60.7	60.8	60.8	**57.5**
8	60.8	61.3	60.9	61.4	61.4	61.6	61.6	61.7	62.3	62.6	62.5	62.4	62.0	61.8	62.0	62.2	62.5	62.7	62.9	63.0	63.4	63.5	63.4	63.3	**62.2**
9	63.1	63.1	63.2	63.1	63.0	63.2	63.4	63.6	63.8	64.0	64.0	63.8	63.4	63.2	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.6	**63.5**
10	73.5	63.4	63.2	63.0	62.6	62.7	62.7	63.0	63.3	63.5	63.4	63.0	62.4	62.5	62.5	62.5	62.6	62.9	63.1	63.5	63.6	63.7	64.0	64.2	**63.1**
1 inci onluk	**608.0**	**607.6**	**605.9**	**604.0**	**602.5**	**603.9**	**604.3**	**605.6**	**608.6**	**612.1**	**610.1**	**607.6**	**603.5**	**601.6**	**602.0**	**602.9**	**605.3**	**606.2**	**607.8**	**608.3**	**608.5**	**609.2**	**609.3**	**609.2**	**60.6**
11	64.2	64.2	64.4	64.2	64.0	64.0	64.4	64.8	64.9	65.2	65.3	65.2	64.9	64.8	64.9	65.0	64.9	65.0	65.0	65.1	65.1	65.2	65.2	65.0	**64.8**
12	64.8	64.7	64.6	64.3	64.1	64.0	63.9	63.8	63.8	63.7	63.6	63.1	62.3	62.2	61.9	61.4	61.1	61.0	60.3	60.3	60.1	59.8	59.6	59.0	**62.4**
13	58.8	58.9	59.0	59.0	58.7	59.0	59.1	59.7	60.1	60.6	60.5	60.5	60.5	60.5	60.7	60.8	61.0	61.1	61.4	61.3	61.2	61.3	61.4	60.7	**60.2**
14	60.7	60.3	60.3	60.3	60.3	60.3	60.0	59.7	59.6	59.7	59.5	58.3	57.5	56.8	56.6	56.6	56.7	56.7	56.6	56.0	55.5	54.9	54.9	55.4	**58,1**
15	55.8	58.0	57.9	58.3	59.0	59.4	60.0	60.6	91.2	62.0	62.4	62.2	61.8	61.7	61.8	62.0	61.9	61.9	62.0	62.0	61.9	62.0	62.1	62.2	**60.8**
16	62.0	62.1	61.9	61.7	61.6	61.8	61.7	61.3	61.4	61.7	62.1	61.7	61.3	61.2	61.4	61.5	61.2	61.3	61.4	61.4	61.4	61.4	61.4	61.3	**61.6**
17	61.0	60.9	60.8	60.7	60.4	59.8	59.4	59.4	59.4	59.2	59.1	58.3	57.8	57.6	58.4	58.9	59.4	59.7	59.7	59.7	59.7	59.8	59.8	59.8	**59.5**
18	59.7	59.8	59.9	59.9	59.7	59.6	59.7	59.9	60.1	60.3	60.3	59.7	59.3	59.3	59.2	59.0	58.8	58.7	58.7	58.6	58.5	58.6	58.7	58.8	**59.4**
19	59.0	59.0	59.1	58.9	58.6	58.5	58.5	58.5	58.6	58.4	57.7	56.9	56.0	55.0	54.6	54.1	53.7	53.9	53.8	53.2	52.9	51.6	53.0	53.5	**56.1**
20	54.5	53.4	54.0	54.1	54.2	54.6	54.9	55.2	56.0	56.9	57.5	57.6	57.6	57.7	58.2	58.8	59.1	59.2	59.3	59.4	59 5	59.7	59.8	59.9	**57.1**
2 inci onluk	**600.5**	**601.3**	**601.9**	**601.4**	**600.6**	**601.0**	**601.6**	**602.9**	**605.1**	**607.7**	**608.0**	**603.5**	**599.0**	**596.8**	**597.7**	**598.1**	**597.8**	**598.5**	**598.2**	**597.0**	**595.8**	**594.3**	**595.9**	**595.6**	**60.0**
21	59.9	59.9	60.0	59.9	59.8	59.8	59.8	60.2	60.7	61.0	61.2	61.3	61.4	61.5	61.7	61.9	62.0	61.9	61.8	61.6	61.5	61.0	60.9	60.5	**60.9**
22	59.9	59.1	58.6	57.6	56.6	55.6	55.2	55.3	55.2	55.2	55.0	55.5	56.2	58.4	59.0	60.7	62.7	64.4	65.1	65.5	66.4	66.7	67.3	67.5	**60.0**
23	67.6	67.8	68.0	68.0	68.2	68.5	69.1	69.3	69.5	70.1	70.2	69.8	69.7	69.5	69.6	69.7	69.9	69.9	69.9	69.9	69.9	69.9	70.0	70.0	**69.3**
24	69.9	69.9	69.9	69.8	69.5	69.4	69.4	69.6	69.7	69.8	69.7	69.5	68.8	68.3	68.2	68.1	68.1	68.1	68.1	68.1	67.8	67.6	67.6	67.4	**68.9**
25	67.2	67.0	66.5	66.3	66.0	66.1	66.2	66.2	66.3	66.4	66.0	65.8	65.4	65.2	65.2	65.3	65.4	65.6	65.9	65.9	65.9	65.9	65.9	65.7	**66.0**
26	65.6	65.6	65.7	65.6	65.5	65.6	65.7	66.1	66.5	66.6	66.6	66.5	66.4	66.3	66.5	66.6	67.0	67.2	67.5	67.7	67.9	68.0	68.0	68.2	**66.6**
27	68.3	68.6	68.8	68.4	68.4	68.7	69.2	69.3	69.5	70.1	70.0	69.7	69.5	69.4	69.6	69.7	69.8	70.0	70.0	70.2	70.2	70.0	69.9	68.8	**69.4**
28	69.1	69.4	69.8	69.3	69.0	68.9	68.9	68.9	69.0	69.0	68.7	68.1	67.0	66.3	66.3	66.1	66.1	66.2	66.0	65.6	65.0	64.8	64.6	64.3	**67.4**
29	63.8	63.6	63.6	63.6	63.2	63.3	63.5	63.6	63.7	63.6	63.1	62.3	61.6	61.3	61.2	60.7	60.4	60.2	59.7	59.2	58.3	57.7	57.4	56.1	**61.5**
30	55.5	55.2	56.7	56.6	56.1	55.5	55.7	55.9	55.9	55.9	55.7	55.2	55.2	55.2	55.5	55.5	55.5	55.8	56.3	56.6	06.6	56.9	57.0	57.2	**56.0**
31	57.7	58.0	58.9	58.9	59.0	59.5	60.0	60.7	61.3	61.8	62.1	61.9	61.7	62.1	62.2	62.3	62.4	62.6	62.8	63.0	63.3	63.4	63.4	63.4	**61.4**
3üncü onluk	**704.5**	**704.1**	**706.5**	**704.0**	**701.3**	**700.9**	**702.7**	**705.1**	**707.3**	**709.5**	**708.3**	**705.6**	**702.9**	**703.5**	**705.0**	**706.6**	**709.3**	**711.9**	**713.1**	**713.3**	**712.8**	**711.9**	**712.0**	**709.1**	**64.3**
Vasatî	61.7	61.7	61.8	61.6	61.4	61.5	61.6	61.7	62.0	62.2	62.1	61.8	61.4	61.4	61.4	61.5	61.7	61.8	61.9	61.9	61.8	61.8	61.8	61.7	61.7

Hararet derecesi — *Température*

Birinciteşrin 1937 — *Octobre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	17.0	17.6	17.0	16.1	16.9	16.9	17.6	19.6	21.4	23.4	22.9	23.0	22.5	23.2	22.5	21.0	21.0	18.7	18.0	17.4	17.4	17.3	17.5	17.2	**19.3**
2	17.4	17.3	17.1	17.5	17.5	17.5	18.2	19.8	20.0	23.5	25.0	24.0	23.0	22.9	22.8	23.0	21.7	20.3	19.8	19.2	19.5	19.1	19.0	18.9	**20.2**
3	18.8	16.5	17.7	18.0	17.9	18.1	15.5	15.2	15.8	17.4	18.9	16.0	16.8	17.3	17.5	18.5	18.5	18.0	17.8	17.9	18.4	17.9	16.2	17.5	**17.4**
4	17.4	17.0	17.0	16.5	16.9	17.4	18.0	18.5	19.8	21.8	22.0	22.7	22.0	22.3	21.9	21.1	20.3	18.5	18.5	18.4	17.4	17.7	17.8	17.4	**19.1**
5	17.5	17.6	17.6	17.4	16.5	15.6	16.7	18.2	20.7	22.7	23.4	23.0	22.2	22.7	22.6	22.9	21.5	19.5	18.7	18.2	17.3	17.5	17.5	17.4	**19.4**
6	17.3	17.3	17.3	17.4	17.5	17.4	18.2	19.0	21.4	22.4	24.2	22.5	21.8	20.8	21.0	20.4	20.0	19.0	18.4	18.4	18.4	18.4	18.2	18.5	**19.4**
7	18.3	17.0	16.3	15.4	14.8	15.3	15.6	15.9	16.1	16.6	18.3	19.4	21.0	20.1	19.6	19.0	18.3	17.9	17.5	17.4	17.1	17.0	16.7	16.4	**17.4**
8	17.2	16.5	16.5	16.7	16.6	16.5	17.9	19.5	22.0	23.6	23.5	25.4	26.8	26.9	26.4	25.5	23.5	22.6	22.5	21.8	22.0	21.5	21.5	20.5	**21.4**
9	19.4	19.5	20.0	18.5	19.3	18.5	16.9	17.6	19.3	21.3	22.5	23.5	23.8	24.8	23.5	21.5	20.4	20.4	20.4	20.3	20.3	20.3	19.6	19.3	**20.5**
10	19.4	18.9	19.0	19.5	18.7	18.7	19.4	21.0	22.0	23.0	25.4	25.0	24.3	24.3	24.0	22.5	21.3	20.4	19.9	19.4	19.4	19.2	18.4	19.0	**20.9**
1 ikci onlûk	**179.7**	**175.2**	**175.5**	**173.0**	**172.6**	**171.9**	**174.0**	**182.3**	**198.5**	**217.7**	**226.1**	**224.5**	**224.2**	**225.3**	**221.8**	**215.4**	**206.5**	**195.3**	**191.5**	**188.4**	**187.2**	**185.9**	**182.4**	**182.1**	**19.5**
11	19.0	18.9	18.4	18.8	18.9	13.0	13.1	13.8	14.5	15.1	17.0	17.6	20.8	20.5	21.3	19.5	18.5	17.7	17.6	17.4	16.1	16.4	15.5	15.0	**17.3**
12	15.4	15.2	15.2	14.7	14.5	14.5	14.5	15.5	16.5	17.0	19.5	19.4	20.0	19.6	20.0	18.5	17.2	17.0	16.7	16.8	16.7	16.1	16.0	15.9	**16.8**
13	16.1	16.0	16.5	15.5	15.3	14.7	14.1	14.2	14.5	14.8	16.0	15.1	15.3	15.8	15.5	15.9	15.5	15.2	15.2	15.2	14.7	13.6	13.5	12.6	**15.0**
14	12.5	12.3	12.5	11.9	11.8	11.8	12.2	11.9	11.9	11.9	11.8	11.8	11.7	11.7	11.6	11.7	11.7	11.7	11.3	11.2	11.0	10.9	10.9	11.0	**11.7**
15	11.4	10.5	10.6	10.9	10.9	9.6	10.8	10.8	11.5	11.3	10.8	11.1	11.0	10.8	11.8	11.5	11.4	11.5	10.4	11.6	11.9	11.3	11.0	10.9	**11.1**
16	10.9	11.7	11.2	10.0	10.8	10.9	10.3	10.4	10.2	11.0	12.5	12.8	13.0	12.1	13.2	12.5	12.1	11.0	10.5	10.0	9.7	11.2	10.0	9.7	**11.2**
17	10.9	10.8	11.4	11.5	11.7	11.7	11.3	11.4	11.4	12.0	11.8	11.4	13.0	13.2	12.8	12.2	11.8	11.0	11.0	11.2	11.5	11.5	11.5	11.8	**11.7**
18	11.7	11.9	11.7	12.1	11.4	11.3	11.3	11.6	11.7	12.3	13.8	14.3	14.8	14.9	14.6	14.1	13.8	13.8	14.0	13.8	13.8	13.2	13.6	13.9	**13.1**
19	13.8	13.7	13.6	13.5	13.5	13.6	13.9	13.9	13.9	14.0	14.5	14.5	14.5	14.1	14.4	14.0	13.7	13.6	13.5	13.5	13.4	13.3	13.3	13.3	**13.8**
20	13.3	11.7	12.4	12.5	13.0	12.9	12.9	13.3	13.5	15.0	15.2	15.3	15.4	14.8	14.5	14.6	14.2	14.9	14.8	14.8	13.0	13.2	13.2	13.2	**13.8**
2 inci onluk	**135.0**	**132.7**	**133.5**	**131.4**	**131.8**	**124.0**	**124.4**	**126 8**	**129.6**	**134.4**	**142.9**	**143.3**	**149.5**	**147.5**	**149.7**	**144.5**	**139.9**	**137.4**	**135.0**	**135.5**	**131.8**	**130.7**	**128.5**	**127.3**	**13.5**
21	13.0	13.2	13.2	13.1	12.8	13.6	13.7	14.3	14.6	15.2	15.8	16.9	16.7	15.7	15.7	15.0	13.7	13.4	13.7	13.8	13.7	13.6	13.4	12.9	**14.2**
22	11.9	11.5	10.8	11.8	11.2	11.0	12.1	13.3	14.5	15.2	15.8	15.0	14.8	14.6	14.0	13.7	13.6	13.4	13.4	13.3	12.8	12.9	12.9	12.7	**13.2**
23	12.7	12.8	12.7	12.8	12.9	12.9	13.0	13.2	14.5	15.8	15.9	17.0	16.7	16.7	16.0	15.0	14.1	13.1	13.1	13.2	13.2	13.1	13.1	13.1	**14.0**
24	12.5	12.5	12.0	11.2	11.0	10.7	10.1	11.0	14.0	15.0	17.0	17.3	18.5	19.0	18.8	19.0	15.8	15.4	15.2	14.6	14.3	18.6	18.9	18.8	**15.1**
25	14.3	13.5	13.5	13.6	14 0	14.5	14.8	16.2	17.0	17.8	18.0	19.0	18.5	20.2	19.9	19.4	17.5	17.4	16.4	16.2	16.1	16.5	16.7	15.0	**16.5**
26	14.6	14.8	14.6	14.4	14.5	13.6	14.6	15.8	17.8	18.0	19.0	19.1	20.0	21.4	20.4	18.5	17.5	16.6	15.8	15.4	15.4	15.4	15.4	14.5	**16.6**
27	13.7	14.0	14.4	14.4	14.4	14.4	14.8	15.1	16.7	17.2	18.0	18.0	18.0	17.6	16.8	16.6	15.2	14.3	14.0	14.2	14.1	14.0	13.8	13.8	**15.3**
28	13.7	14.0	14.0	14.0	14.0	13.8	14.0	14.5	15.3	16.6	17.8	17.0	16.6	16.3	16.0	15.0	14.3	13.7	13.8	13.5	13.5	13.4	13.5	13.4	**14.7**
29	13.5	13.5	13.5	13.5	13.5	13.5	13.6	13.9	14.5	15.0	15.5	15.5	16.4	15.1	14.9	14.6	14.2	13.8	13.5	13.4	13.7	13.6	13.6	13.6	**14.1**
30	13.5	13.4	13.4	13.3	13.4	13.4	12.7	13.2	13.2	14.8	15.4	15.8	15.7	14.7	14.7	14.4	14.5	13.8	13.5	12.8	11.5	11.5	11.5	11.5	**13.6**
31	11.5	11.5	11.6	11.5	11.5	11.5	11.5	11.7	12.3	11.2	11.3	11.3	11.8	11.9	11.6	11.5	11.0	10.3	10.3	10.6	10.5	10.3	10.0	9.9	**11.2**
3üncü onluk	**144.9**	**144.7**	**143.7**	**143.6**	**143.2**	**142.9**	**144.9**	**152.2**	**164.4**	**171.8**	**179.5**	**181.9**	**183.7**	**183.2**	**178.8**	**172.7**	**161.4**	**155.2**	**152.7**	**151.0**	**148.8**	**152.9**	**152.8**	**149.2**	**14.4**
Vasatî	**14.8**	**14.6**	**14.6**	**14.5**	**14.4**	**14.2**	**14.3**	**14.9**	**15.9**	**16.9**	**17.7**	**17.7**	**18.0**	**17.9**	**17.8**	**17.2**	**16.4**	**15.7**	**15.5**	**15.3**	**15.1**	**15.1**	**15.0**	**14.8**	**15.8**

Hararet derecesi — *Température*

II inci Teşrin 1937 — *Novembre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	9.5	9.3	9.2	9.4	9.6	9.8	9.7	10.5	11.3	11.4	12.2	11.0	10.5	10.6	11.2	11.6	11.5	11.5	11.3	11.2	10.4	10.4	10.4	9.4	**10.5**
2	9.2	9.2	8.6	8.8	8.8	9.2	9.7	10.9	12.7	14.8	16.0	17.7	17.8	16.8	17.5	15.0	14.1	13.0	12.6	12.2	11.5	11.3	11.7	12.0	**12.6**
3	11.4	11.4	11.6	10.8	11.0	10.6	10.9	14.0	16.0	18.0	18.4	19.6	19.1	20.5	20.0	18.8	17.0	16.0	15.8	15.3	15.1	14.9	14.3	14.5	**15.2**
4	14.7	15.0	15.2	14.7	15.0	15.0	16.0	17.0	19.2	20.2	20.8	22.0	21.5	21.3	22.8	21.8	20.4	20.3	19.2	19.2	18.8	18.5	19.0	18.5	**18.6**
5	19.9	18.3	18.3	18.3	18.2	18.5	19.1	19.4	18.6	18.9	19.2	19.8	19.9	19.6	18.2	17.0	17.4	18.2	18.0	18.0	18.1	17.3	17.4	17.2	**18.5**
6	16.8	16.1	16.0	16.0	15.3	15.3	15.7	16.3	17.0	16.6	17.9	17.2	17.5	17.5	16.5	15.5	15.3	15.3	15.2	15.2	15.3	15.3	15.3	15.3	**16.1**
7	15.5	15.5	15.5	15.0	15.0	14.9	14.7	15.0	15.3	15.5	16.0	16.0	16.0	16.1	15.8	15.2	15.0	14.8	14.6	14.6	14.3	14.4	14.4	14.4	**15.2**
8	14.4	14.2	14.0	14.0	14.0	14.0	13.9	14.3	14.9	14.6	15.3	14.3	14.8	14.7	14.6	14.5	14.0	13.9	14.0	13.7	13.5	13.2	12.9	12.6	**14.1**
9	12.5	12.5	12.2	11.9	11.8	11.8	11.8	12.3	13.3	13.6	14.5	14.6	15.2	14.9	15.7	14.9	13.7	12.5	12.1	11.1	10.3	10.2	9.8	9.6	**12.6**
10	10.2	10.3	10.5	10.4	10.3	10.4	11.3	12.0	14.5	14.7	14.5	14.0	16.3	16.4	16.8	16.2	14.8	14.9	14.6	13.8	13.5	14.0	13.8	14.0	**13.4**
1 inci onluk	**134.1**	**131.8**	**131.1**	**129.3**	**129.0**	**129.5**	**132.8**	**141.7**	**152.8**	**158.3**	**164.8**	**166.2**	**168.6**	**168.4**	**169.1**	**160.5**	**153.2**	**150.4**	**147.4**	**144.3**	**140.8**	**139.5**	**139.0**	**137.5**	**14.7**
11	14.0	14.0	13.8	14.0	14.0	14.2	15.1	16.2	17.0	18.1	18.4	18.8	18.1	18.1	17.1	17.0	16.6	16.0	16.7	16.5	16.1	15.9	16.5	16.4	**16.2**
12	15.7	16.7	16.5	16.0	16.4	16.8	17.4	17.4	18.0	19.0	20.0	21.0	21.0	20.3	21.0	19.9	19.6	19.8	20.5	20.2	20.0	19.8	19.6	19.8	**18.9**
13	19.6	19.6	19.6	14.7	15.0	13.3	13.7	14.0	14.1	13.0	13.4	13.4	13.4	12.8	10.0	8.7	7.7	7.9	7.7	7.6	7.5	7.3	7.7	7.8	**12.1**
14	7.9	7.6	7.6	7.4	7.3	6.9	6.0	6.0	6.6	8.0	10.0	12.2	12.7	12.8	12.3	11.0	9.5	8.5	8.3	8.0	7.3	7.3	7.1	7.0	**8.6**
15	7.0	6.7	6.7	6.7	7.5	7.9	8.0	9.0	10.0	11.5	11.5	13.5	12.9	13.4	12.2	12.0	12.2	12.4	13.0	12.9	12.4	12.8	12.6	12.4	**10.7**
16	12.8	13.0	13.0	13.0	12.8	10.4	9.9	9.7	9.6	10.1	10.4	9.7	9.0	9.0	8.2	8.0	7.6	7.6	7.6	7.4	7.6	7.4	7.5	8.5	**9.6**
17	7.0	7.4	7.0	7.5	8.0	8.0	8.2	8.4	8.6	9.4	10.5	10.7	11.8	12.3	12.0	11.3	9.9	8.3	8.3	8.5	8.5	8.3	8.2	7.6	**9.0**
18	8.6	7.5	7.4	8.4	7.5	7.9	8.4	9.5	11.2	13.5	14.4	14.5	14.1	14.1	14.1	14.6	14.8	14.0	14.8	14.6	14.5	15.5	15.5	14.6	**12.3**
19	14.9	15.0	15.7	15.5	15.5	15.8	15.1	13.4	12.8	12.8	14.2	15.0	14.5	13.9	13.8	13.8	13.3	11.3	11.0	10.7	10.2	10.3	10.1	9.7	**13.3**
20	9.2	9.4	9.0	9.4	9.0	8.6	9.3	9.3	10.3	11.0	12.5	14.3	14.0	13.6	13.0	12.0	11.0	10.8	10.8	10.6	10.3	10.4	10.2	10.0	**10.8**
2 inci onluk	**116.7**	**116.9**	**116.3**	**112.6**	**113.0**	**109.8**	**111.1**	**112.9**	**118.2**	**126.4**	**135.3**	**143.1**	**141.5**	**140 3**	**133.7**	**128.3**	**122.2**	**116.6**	**118.7**	**117.0**	**114.4**	**115.0**	**115.0**	**113.8**	**12.2**
21	9.4	9.5	9.4	9.4	9.6	9.6	9.7	9.4	10.0	10.5	11.3	11.2	10.5	10.5	10.6	10.5	10.3	10.4	10.5	10.5	10.3	10.2	9.9	10.0	**10.1**
22	9.7	9.8	9.7	9.7	9.6	9.9	10.5	10.8	11.2	11.8	11.7	10.7	10.3	10.3	10.8	10.6	10.6	11.0	10.9	10.9	11.1	11.1	11.0	11.0	**10.6**
23	11.0	11.3	11.3	10.8	10.9	10.4	10.4	10.8	11.4	12.7	12.4	13.0	13.2	13.0	12.3	11.9	11.4	11.3	11.3	11.2	11.1	11.0	11.2	11.2	**11.5**
24	11.0	10.7	10.6	10.4	10.5	10.3	10.4	10.3	11.3	11.6	11.0	10.3	9.9	9.3	8.6	8.6	8.0	7.6	7.3	7.0	7.4	7.4	7.4	8.0	**9.4**
25	8.0	8.0	8.0	8.0	7.9	7.9	7.4	7.5	7.7	8.4	9.1	9.2	10.3	9.9	9.8	8.8	8.0	7.5	7.3	7.4	8.3	8.5	8.8	8.9	**8.4**
26	8.8	8.6	8.8	8.7	8.7	8.8	8.7	8.3	8.0	8.3	8.9	9.1	9.4	9.8	9.6	9.8	10.0	9.9	9.1	8.6	8.3	8.1	7.7	7.3	**8,8**
27	7.3	6.9	6.6	6.0	5.9	5.5	5.2	5.0	5.1	5.1	5.2	5.8	5.8	6.2	5.7	5.7	5.7	5.8	6.2	6.5	7.2	8.0	7.9	7.0	**6.1**
28	7.0	7.2	7.2	7.4	7.6	7.5	7.5	7.5	7.2	7.1	6.6	6.6	6.6	6.9	6.9	6.9	6.9	7.0	7.1	7.6	7.5	7.5	7.7	7.7	**7.2**
29	7.7	7.8	7.7	7.7	6.7	6.7	6.7	6.7	6.7	6.5	6.8	7.4	7.7	8.5	8.8	9.2	9.9	10.1	10.1	10.1	8.0	7.6	7.1	6.9	**7.9**
30	5.8	5.4	5.1	5.0	5.0	5.0	5.0	5.0	4.8	5.0	5.0	5.2	5.0	5.2	5.0	4.8	4.6	4.6	4.5	5.8	5.7	5.8	5.7	5.6	**5.2**
3 üncü onluk	**85.7**	**85.2**	**84.4**	**83.1**	**82.4**	**81.6**	**81.5**	**81.3**	**83.4**	**87.0**	**88.0**	**88.5**	**88.7**	**89.6**	**88.1**	**86.8**	**85.4**	**85.2**	**84.3**	**85.6**	**84.9**	**85.2**	**84.4**	**83.6**	**8.5**
Vasatî	11.2	11.1	11.0	10.8	10.8	10.7	10.8	11.2	11.8	12.4	12.9	13.3	13.3	13.3	13.0	12.5	12.0	11.7	11.7	11.6	11.3	11.3	11.3	11.2	**11.8**

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	5.5	5.5	5.5	5.5	5.1	4.6	4.6	4.9	4.9	5.1	5.3	5.3	5.4	6.0	5.5	4.7	3.8	2.6	2.5	2.0	2.9	3.0	2.6	2.6	**4.4**
2	2.5	2.7	2.4	2.4	1.8	2.0	1.9	3.0	4.5	6.0	7.0	7.0	7.6	8.8	8.8	8.0	7.4	7.0	7.2	7.6	7.6	7.5	7.7	7.8	**5.7**
3	7.8	7.7	7.8	7.8	7.7	7.9	8.9	8.5	10.0	11.5	12.0	12.4	12.8	12.9	14.0	13.5	14.0	14.1	13.8	13.8	13.7	8.7	8.5	8.7	**10.8**
4	9.0	9.2	9.5	9.6	9.5	9.5	13.9	8.9	9.3	9.4	10.0	10.0	15.0	16.0	15.8	15.4	15.0	15.5	15.5	15.4	15.2	14.3	15.0	15.1	**12.5**
5	15.1	15.3	15.9	15.6	15.6	15.4	15.9	16.4	16.3	16.3	16.8	17.3	17.0	17.0	16.7	14.8	13.4	12.5	12.2	11.8	11.5	11.3	11.1	11.0	**14.7**
6	10.6	11.0	13.0	12.0	12.8	13.0	13.7	13.5	13.4	10.5	11.5	12.5	13.5	13.7	14.0	13.8	12.6	10.7	11.5	11.6	10.7	11.5	11.5	11.7	**12.3**
7	11.7	12.5	12.7	13.6	13.6	14.0	14.4	14.2	14.7	14.7	14.2	15.5	15.5	15.5	14.9	14.9	14.9	14.0	14.0	13.8	13.9	13.7	13.6	13.7	**14.1**
8	14.5	14.7	15.1	14.8	14.4	14.2	14.7	14.5	14.5	15.0	15.9	16.5	16.8	16.7	16.8	16.2	15.0	14.0	14.0	13.9	13.8	13.9	13.9	13.6	**14.9**
9	13.4	13.2	13.3	13.8	13.8	13.5	13.3	13.4	13.4	15.1	15.7	15.4	16.6	17.1	17.0	16.0	14.9	14.0	13.4	13.9	13.7	14.0	13.4	13.2	**14.4**
10	13.0	12.8	13.0	12.9	13.0	13.0	12.2	12.3	13.3	14.1	14.4	15.0	15.8	14.9	15.0	15.0	13.8	13.8	13.8	13.6	13.8	13.6	13.5	12.9	**13.7**
1 inci onluk	**103.1**	**104.6**	**108.2**	**108.0**	**107.3**	**107.1**	**113.5**	**109.6**	**114.3**	**117.7**	**122.8**	**126.9**	**136.0**	**138.6**	**138.5**	**132.3**	**124.8**	**118.2**	**117.9**	**117.4**	**116.7**	**111.5**	**110.8**	**110.4**	**11.7**
11	12.6	12.6	12.5	12.6	13.0	12.5	11.2	12.1	13.0	13.5	13.3	14.0	14.2	14.3	14.3	13.3	12.7	12.4	12.0	12.5	12.2	12.4	12.5	12.2	**12.8**
12	12.0	11.6	11.6	11.6	11.8	11.9	11.7	12.1	12.4	13.4	13.5	14.0	13.4	14.2	14.3	14.4	15.0	14.0	13.1	13.4	13.9	14.0	14.0	13.8	**13.1**
13	14.8	13.8	14.0	13.6	13.0	13.0	13.7	13.4	13.8	13.8	14.0	14.4	14.6	15.3	16.0	15.0	14.8	14.8	13.8	12.8	12.7	13.6	14.5	15.0	**14.1**
14	15.0	14.6	13.8	13.4	14.8	15.0	14.3	15.0	14.6	15.0	15.3	16.0	16.6	17.1	16.6	16.5	16.9	16.0	16.2	15.9	16.4	16.6	17.0	16.9	**15.7**
15	16.0	11.0	12.5	13.1	12.7	12.7	13.5	12.7	13.9	14.5	14.5	15.2	15.2	16.5	14.7	14.9	14.0	14.0	15.5	15.8	15.8	15.0	14.5	13.4	**14.2**
16	12.9	13.1	13.8	13.8	13.4	13.5	13.3	14.4	14.6	15.7	15.3	15.8	16.4	16.5	17.3	16.2	16.0	15.4	15.0	16.0	15.3	16.0	15.0	13.5	**14.9**
17	13.0	13.0	13.0	12.5	12.8	14.0	14.0	15.0	15.6	16.7	18.9	20.1	20.2	20.0	18.4	18.0	14.8	14.4	14.9	15.9	16.1	13.9	14.0	15.6	**15.6**
18	15.1	14.8	14.2	13.8	13.9	14.0	15.0	15.4	15.8	16.0	17.8	18.8	17.9	17.5	17.9	17.8	17.8	17.5	17.8	18.0	17.5	17.3	16.3	15.7	**16.4**
19	14.5	16.3	14.6	15.0	14.6	14.6	14.3	14.0	15.5	18.2	19.5	21.2	19.8	18.7	17.0	15.0	14.0	13.8	12.8	12.8	12.5	11.9	9.0	8.4	**14.9**
20	8.5	9.0	10.0	10.8	11.2	11.1	10.7	10.8	10.6	9.4	9.8	9.0	10.8	9.9	10.0	8.4	8.2	8.2	8.7	8.3	9.3	8.8	9.3	9.6	**9.6**
2 inci onluk	**134.4**	**129.8**	**130.0**	**130.2**	**131.2**	**132.3**	**131.7**	**134.9**	**139.8**	**146.2**	**151.9**	**158.5**	**159.1**	**160.0**	**156.5**	**149.5**	**144.2**	**140.5**	**139.8**	**141.4**	**141.7**	**139.5**	**136.1**	**134.1**	**14.1**
21	9.5	9.2	8.3	8.0	7.8	7.5	8.7	9.0	7.9	8.6	7.6	8.5	7.5	6.5	7.0	6.5	6.5	6.4	6.4	6.4	6.5	6.4	6.2	5.2	**7.4**
22	4.9	4.8	4.7	4.8	5.3	6.0	7.5	7.4	7.7	7.4	7.0	5.7	3.2	1.9	1.4	1.2	1.0	0.4	0.0	-0.1	-0.1	-0.1	-0.2	-0.3	**3.4**
23	-0.5	-0.6	-0.6	-0.7	-0.7	-0.7	-0.8	-0.5	-0.6	-0.7	-0.6	-0.6	-0.6	-0.5	-0.6	-0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.1	**-0.3**
24	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.3	1.2	1.5	0.6	1.7	2.3	1.7	1.4	0.3	0.1	0.3	0.2	0.2	0.2	0.2	0.2	**0.6**
25	0.2	0.4	0.6	0.5	0.8	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.0	-0.1	-0.1	-0.1	-0.1	-0.1	**0.2**
26	-0.1	0.0	0.0	0.0	-0.1	0.0	0.3	0.0	-0.1	0.2	1.1	1.3	2.2	1.3	1.2	1.5	1.5	1.5	1.5	1.6	2.1	1.9	1.9	1.5	**0.9**
27	1.8	1.9	2.0	2.0	0.9	1.0	0.0	-0.2	0.4	0.3	0.6	1.5	1.5	2.7	1.5	0.9	0.5	1.3	1.4	1.4	1.8	1.2	1.4	1.1	**1.2**
28	1.1	1,1	1.1	1.4	1.9	1.5	2.0	2.5	3.5	4.5	6.0	5.6	4.9	4.8	4.4	4.4	4.3	4.0	3.2	3.6	4.7	5.0	4.9	4.7	**3.6**
29	5.0	4.7	4.8	5.7	4.7	4.7	4.2	4.8	5.3	6.0	7.5	9.4	9.7	9.5	9.7	8.1	7.6	7.1	7.7	7.7	8.7	10.5	11.3	11.2	**7.3**
30	11.3	11.7	8.7	8.1	8.0	8.3	9.5	9.7	9.9	10.6	11.0	11.3	11.7	12.3	7.0	5.5	4.2	3.0	1.5	0.0	0.9	0.6	0.2	-0.1	**6.9**
31	0.0	0.0	0.0	-0.1	-0.1	0.0	0.8	0.8	1.0	1.3	1.3	1.7	2.1	1.8	1.9	1.8	1.6	1.7	1.8	2.0	2.2	2.0	2.1	2.4	**1.3**
3üncü onluk	**33.2**	**33.4**	**29.8**	**29.9**	**28.7**	**28.8**	**32.5**	**33.6**	**35.5**	**39.6**	**43.2**	**45.2**	**44.1**	**42.7**	**35.4**	**31.4**	**27.9**	**25.9**	**24.0**	**22.9**	**27.0**	**27.8**	**28.1**	**25.9**	**2.9**
Vasatî	**8.7**	**8.6**	**8.6**	**8.6**	**8.6**	**8.7**	**9.0**	**9.0**	**9.3**	**9.8**	**10.3**	**10.7**	**10.9**	**11.0**	**10.7**	**10.1**	**9.6**	**9.2**	**9.1**	**9.1**	**9.2**	**9.0**	**8.9**	**8.7**	**9.4**

Nisbî rutubet — *Humidité relative*

I inci Teşrin 1937 — *Octobre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	85	82	84	91	96	90	87	81	73	63	62	60	59	59	62	67	74	78	79	84	87	89	90	90	**78**
2	89	91	92	92	93	92	81	79	76	70	55	63	66	68	73	63	74	84	90	95	85	90	92	100	**81**
3	85	100	85	95	85	100	100	95	95	89	92	100	100	100	93	90	75	80	76	74	79	79	80	87	**89**
4	75	80	76	95	87	78	75	85	73	60	55	56	58	56	58	61	68	70	72	75	79	85	78	83	**72**
5	81	80	80	84	88	95	89	77	70	55	45	42	56	62	65	60	67	75	80	75	80	75	73	75	**72**
6	80	84	90	96	97	96	86	82	68	65	65	70	75	83	83	80	85	88	92	90	91	91	93	90	**84**
7	92	95	93	100	95	95	91	90	90	86	80	80	70	75	80	85	89	89	95	93	92	90	92	90	**89**
8	86	93	90	90	96	91	86	80	70	65	60	44	44	43	45	47	53	52	52	54	51	50	56	60	**65**
9	65	68	63	75	72	81	86	100	95	85	80	76	74	73	76	85	96	93	95	93	93	85	75	73	**82**
10	72	70	77	91	100	96	93	86	80	75	52	60	63	77	78	81	87	95	96	100	96	96	98	93	**84**
1 inci onluk	**810**	**843**	**830**	**909**	**909**	**914**	**874**	**855**	**790**	**713**	**646**	**651**	**665**	**696**	**713**	**719**	**768**	**804**	**827**	**833**	**833**	**830**	**827**	**841**	**80**
11	90	90	92	90	88	100	100	100	92	91	60	64	63	63	63	68	80	83	85	87	87	90	90	88	**84**
12	83	86	80	93	94	96	90	84	80	64	63	66	65	67	66	72	75	81	86	80	81	87	87	89	**80**
13	89	91	91	100	98	100	94	100	100	97	90	100	98	95	97	90	90	98	100	100	100	100	100	100	**97**
14	100	100	100	100	100	100	94	100	97	100	100	100	100	98	90	95	88	100	100	100	89	88	92	92	**97**
15	97	100	100	86	70	80	86	84	85	88	96	85	84	92	74	72	92	100	100	100	94	93	100	96	**90**
16	86	93	88	100	100	98	97	97	97	96	76	70	70	74	72	72	73	73	100	100	95	84	100	100	**88**
17	75	76	76	66	58	68	69	73	72	59	73	75	57	55	55	58	62	63	62	63	61	61	66	64	**65**
18	65	66	75	84	100	100	100	100	100	95	82	75	74	73	74	78	80	80	75	78	81	87	85	82	**83**
19	83	84	83	82	82	82	82	85	88	88	85	87	83	79	75	80	77	76	77	77	78	77	75	73	**81**
20	70	82	79	76	74	71	72	70	71	64	60	63	69	64	64	62	62	69	67	65	65	66	66	66	**68**
2 inci onluk	**838**	**868**	**864**	**877**	**864**	**895**	**884**	**893**	**882**	**842**	**785**	**785**	**763**	**760**	**730**	**747**	**779**	**823**	**852**	**850**	**831**	**833**	**861**	**850**	**83**
21	66	72	77	72	76	70	71	62	70	66	56	50	57	53	55	65	67	65	64	68	67	65	64	64	**65**
22	66	67	66	67	68	68	72	68	62	55	58	65	73	69	73	73	75	77	77	80	77	83	80	86	**71**
23	84	80	80	80	80	83	82	82	79	74	72	66	68	64	65	76	82	87	90	95	88	90	95	90	**81**
24	95	91	96	100	99	95	92	88	80	80	65	66	60	57	61	63	75	80	82	80	83	81	90	90	**81**
25	80	92	100	90	91	90	85	77	76	78	78	70	65	61	58	59	70	66	75	66	64	65	73	81	**75**
26	88	90	91	97	98	100	98	92	80	74	72	76	65	68	75	83	90	88	88	85	84	77	78	100	**85**
27	100	95	94	93	92	90	90	87	81	71	75	68	67	74	75	75	80	85	85	80	83	84	85	85	**83**
28	84	82	79	78	78	80	80	79	75	66	65	67	68	68	68	72	77	80	80	80	80	82	82	82	**76**
29	83	81	81	81	80	82	80	82	80	75	77	72	70	83	86	83	87	95	97	100	95	92	100	100	**85**
30	100	100	100	100	85	88	93	96	96	84	70	72	76	80	82	82	88	95	98	100	95	95	100	88	**90**
31	88	88	83	88	84	82	78	75	95	95	80	68	67	67	68	73	73	76	83	76	80	80	95	100	**81**
3 üncü onluk	**934**	**938**	**947**	**946**	**931**	**928**	**921**	**888**	**874**	**818**	**768**	**740**	**736**	**744**	**766**	**804**	**864**	**894**	**919**	**910**	**896**	**894**	**942**	**966**	**79**
Vasatî	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	100	100	100	100	100	98	91	86	85	85	84	100	100	91	86	82	78	76	81	79	78	76	75	82	88
2	84	86	90	91	87	90	83	79	75	68	65	53	60	69	60	75	86	93	90	92	93	92	81	78	80
3	83	80	82	87	95	86	81	74	62	56	53	44	45	43	43	49	60	72	66	70	68	73	73	68	67
4	68	66	63	65	64	66	62	64	60	55	48	46	48	54	52	54	62	60	62	55	65	60	62	60	59
5	51	59	61	58	58	56	53	55	67	68	93	74	70	67	75	83	60	63	65	62	73	70	70	70	66
6	73	80	80	80	100	80	81	78	94	97	87	84	81	83	86	95	95	94	94	93	91	91	90	92	88
7	93	93	94	92	88	89	89	89	86	85	84	84	82	82	82	85	85	88	85	83	80	82	81	81	86
8	81	80	84	87	86	87	87	85	84	73	68	81	78	78	82	87	92	85	85	98	95	95	97	100	86
9	100	90	96	97	97	100	100	94	85	87	82	81	76	73	61	75	82	92	94	98	100	100	100	100	90
10	93	95	98	99	97	93	88	83	75	80	78	63	58	63	57	61	75	62	70	83	80	81	88	80	79
1 inci onluk	**826**	**829**	**848**	**856**	**872**	**845**	**815**	**787**	**773**	**754**	**742**	**710**	**698**	**703**	**684**	**746**	**775**	**785**	**792**	**813**	**823**	**820**	**817**	**811**	**79**
11	80	86	90	80	83	78	67	60	60	56	54	50	49	53	65	67	63	63	60	62	62	67	58	56	65
12	63	57	60	62	60	55	52	53	50	51	48	45	45	51	46	48	50	46	38	41	44	43	47	46	50
13	44	43	90	85	89	95	89	82	80	90	90	90	86	91	100	100	100	85	96	100	94	90	85	80	86
14	70	73	70	74	75	74	77	78	76	74	55	58	60	55	60	65	72	84	82	80	77	80	86	86	73
15	86	84	86	93	93	90	90	80	76	70	70	60	60	55	63	66	68	67	66	70	71	72	73	60	74
16	51	47	60	62	74	95	100	100	95	94	96	100	100	100	100	100	100	100	100	100	100	100	100	83	90
17	85	80	80	77	72	74	68	63	70	66	63	60	60	63	60	63	68	76	85	87	89	90	90	90	74
18	87	92	92	80	82	87	82	80	77	67	72	63	60	68	63	56	56	61	64	62	60	56	50	60	70
19	50	52	47	50	50	50	55	70	92	90	73	65	80	89	92	87	80	100	100	97	100	100	100	100	78
20	100	97	96	90	91	94	92	85	80	80	80	70	77	79	81	80	82	86	92	90	90	91	91	92	87
2 inci onluk	**716**	**711**	**771**	**753**	**769**	**792**	**772**	**751**	**756**	**738**	**701**	**661**	**677**	**704**	**730**	**732**	**739**	**768**	**783**	**789**	**787**	**789**	**780**	**753**	**75**
21	92	95	95	94	95	91	90	86	83	79	75	77	84	92	92	97	97	100	100	100	97	94	95	92	91
22	92	89	89	91	91	90	88	83	82	80	85	100	100	100	98	97	97	97	96	92	94	97	97	89	92
23	88	87	87	89	90	91	91	88	83	72	75	70	74	78	80	85	92	89	91	93	93	95	95	96	86
24	97	100	100	100	94	97	96	100	96	93	93	94	96	96	98	100	100	100	100	95	94	96	93	85	96
25	85	80	80	80	84	87	84	84	84	76	70	63	64	64	65	68	74	79	83	80	77	79	80	82	77
26	93	94	88	88	87	88	89	91	92	92	97	100	100	100	100	100	100	100	100	100	100	100	100	100	96
27	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	95	95	95	95	100	100	99
28	100	100	97	97	97	96	96	95	98	97	100	100	100	100	100	100	100	98	98	100	100	100	100	100	99
29	100	100	100	100	100	100	100	100	100	100	100	100	94	96	93	95	94	91	95	98	92	89	89	85	96
30	93	97	92	95	97	100	94	100	100	100	98	85	80	100	100	98	100	95	81	71	68	60	61	60	89
3üncü onluk	**940**	**942**	**928**	**934**	**935**	**940**	**928**	**927**	**918**	**889**	**893**	**889**	**892**	**926**	**926**	**940**	**954**	**949**	**939**	**924**	**910**	**905**	**910**	**889**	
Vasatî	**83**	**83**	**85**	**85**	**86**	**86**	**84**	**82**	**81**	**79**	**78**	**75**	**76**	**78**	**78**	**81**	**82**	**83**	**84**	**84**	**84**	**84**	**84**	**82**	**82**

Nisbî Rutubet — *Humidité relative*

Birincikânûn 1937 — *Décembre 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	55	68	66	64	69	67	65	65	65	63	60	60	57	56	57	62	59	65	60	82	65	67	60	70	**64**
2	55	46	46	46	52	57	63	70	72	75	65	71	64	60	61	66	64	66	62	67	65	67	66	64	**62**
3	70	65	63	70	63	63	59	60	50	48	51	54	55	56	51	59	70	70	65	64	59	57	55	60	**60**
4	53	50	50	52	56	54	59	62	55	57	51	59	47	49	54	56	57	53	50	52	55	64	55	57	**55**
5	57	54	52	52	50	56	52	48	49	50	45	43	45	45	55	65	94	90	96	100	95	100	98	98	**66**
6	100	94	75	80	60	58	56	55	55	95	80	70	62	62	62	57	83	85	70	80	72	63	68	65	**71**
7	62	73	66	64	66	65	65	66	65	66	71	70	71	75	78	80	80	86	84	89	83	85	87	86	**74**
8	80	73	70	71	71	72	68	70	75	70	66	66	62	63	63	61	80	85	85	86	81	80	86	82	**74**
9	86	84	81	76	85	88	85	82	78	72	66	65	66	63	65	70	77	79	82	76	78	77	85	97	**78**
10	93	90	90	88	83	76	79	76	67	66	62	60	58	69	72	70	80	80	81	80	74	78	76	80	**76**
1 inci onluk	**711**	**697**	**659**	**663**	**655**	**656**	**651**	**654**	**631**	**662**	**617**	**618**	**587**	**598**	**618**	**646**	**744**	**759**	**735**	**776**	**727**	**738**	**736**	**759**	**68**
11	84	78	80	80	65	76	78	73	75	70	67	67	65	64	66	70	72	72	75	77	75	75	75	77	**73**
12	75	85	76	72	68	64	61	60	62	55	52	60	75	54	59	45	40	50	55	55	49	50	49	44	**59**
13	44	52	54	63	63	65	62	65	69	76	76	80	78	81	68	72	66	64	70	78	76	73	70	68	**68**
14	64	66	68	64	55	57	64	58	56	55	54	53	52	49	51	49	45	50	47	51	48	45	44	47	**54**
15	57	100	85	78	85	88	80	73	68	73	71	68	67	64	65	70	73	62	60	60	62	66	72	70	**72**
16	70	75	78	78	78	70	74	58	56	51	57	55	57	56	54	60	58	61	65	55	58	52	58	61	**62**
17	63	61	60	64	65	57	58	56	54	49	41	37	36	35	42	46	80	80	80	67	64	70	67	57	**58**
18	47	48	50	50	50	48	46	38	39	43	39	36	36	40	33	33	31	32	31	31	32	33	31	37	**39**
19	46	40	45	43	44	42	44	45	40	42	36	32	38	42	44	51	60	58	77	79	83	95	100	92	**55**
20	100	95	80	67	67	70	72	75	73	77	80	85	74	71	63	75	75	79	83	90	81	85	83	81	**78**
2 inci onluk	**650**	**700**	**676**	**659**	**640**	**637**	**639**	**601**	**592**	**591**	**573**	**573**	**578**	**556**	**545**	**571**	**600**	**608**	**643**	**643**	**628**	**644**	**649**	**634**	**62**
21	86	88	90	93	86	87	72	85	92	96	100	100	96	100	95	95	94	100	100	100	100	100	100	100	**94**
22	100	100	100	100	100	100	100	100	100	100	100	100	98	96	100	97	89	92	91	99	100	100	98	95	**98**
23	92	90	100	94	86	84	80	86	91	93	100	92	92	96	80	72	71	74	70	68	67	65	66	72	**83**
24	62	60	62	60	67	65	64	62	65	67	70	90	86	79	84	80	100	100	93	95	94	93	90	94	**78**
25	90	89	86	87	86	93	98	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	**97**
26	100	100	100	100	100	100	100	100	100	100	100	85	80	96	80	76	72	69	68	73	67	67	67	66	**86**
27	65	67	63	75	90	94	100	100	92	90	80	73	81	86	90	95	95	100	97	91	96	96	92	93	**88**
28	92	86	80	78	84	82	82	77	75	70	66	64	69	70	69	71	73	78	80	72	67	63	67	68	**74**
29	63	65	75	68	80	89	92	92	88	89	84	79	73	73	75	86	84	89	85	83	74	63	54	53	**77**
30	53	53	92	96	97	90	79	75	70	69	65	66	73	67	97	100	97	100	100	100	100	100	100	100	**85**
31	100	100	100	100	100	100	90	90	85	83	80	77	80	82	83	83	85	83	83	82	82	81	80	84	**87**
3üncü onluk	**903**	**898**	**948**	**951**	**976**	**984**	**957**	**967**	**958**	**957**	**945**	**926**	**928**	**945**	**953**	**955**	**960**	**985**	**967**	**963**	**947**	**928**	**914**	**925**	**86**
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Teressübat — *Précipitation* Birinci teşrin 1937 — *Octobre 1937*

Gün *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Yekûn m/m	Devam müddeti *Durée*
3	—	0.9	1.0	19.2	0.3	3.9	5.3	0.2	—	—	—	0.9	31.7	12/15
4	—	—	0.3	—	—	—	—	—	—	—	—	—	0.3	0/15
11	—	9.2	2.2	0.8	0.5	—	—	—	—	—	0.1	—	12.8	6/15
12	0.1	0.6	0.2	—	—	—	—	—	0.1	—	—	—	1.0	5/15
13	—	1.6	4.4	3.6	5.3	3.5	3.2	1.6	2.0	1.6	1.6	4.7	33.1	21/45
14	2.1	5.3	2.3	0.7	4.0	3.3	2.6	1.0	1.8	7.9	0.9	3.0	34.9	24/00
15	2 7	2.6	2.5	1.4	1.3	8.1	2.1	1.7	1.7	8.3	1.3	8.9	42.6	24/00
16	3.0	5.0	9.4	2.4	5.0	0.3	—	—	0.1	2.5	0.6	5.3	33.6	16/00
18	—	—	0.2	3.6	1.6	—	—	—	—	—	—	—	5.4	5/00
20	0.8	1.3	—	—	—	—	—	—	—	—	—	—	2.1	1/30
30	—	—	—	—	—	—	—	—	—	1.2	0.2	0.6	2.0	2/30
31	0.8	—	—	0.1	—	—	—	—	—	—	—	0.3	1.2	1/30
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	200.7	—
	4	8	9	8	7	5	4	4	3	3	6	7		

İkinci teşrin 1937 — *Novembre 1937*

1	0.3	0.7	1.8	0.1	—	1.3	0.5	—	—	—	—	—	4.7	7/45
5	—	—	—	—	1.3	—	—	—	—	—	—	—	1.3	0/45
6	—	—	0.1	—	—	—	—	—	—	—	—	—	0.1	0/05
13	—	0.3	1.2	1.5	1.2	2.0	0.3	10.2	1.8	1.9	0.4	—	20.8	14/00
16	—	—	0.4	4.9	1.1	1.2	0.3	0.4	0.5	0.3	1.5	0.8	11.4	15/00
17	0.3	0.7	—	—	—	—	—	—	—	—	—	—	1.0	1/15
19	—	—	—	0.7	5.6	—	—	—	—	—	—	—	6.3	2/00
21	—	—	—	—	—	—	—	—	1.2	0.6	0.1	—	1.9	4/00
22	—	—	—	—	—	0.2	0.1	—	—	—	—	—	0.3	0/30
24	—	—	—	—	0.2	1.4	0 4	0.2	2.7	0.2	0.4	—	5.5	9/00
26	1.8	0.3	0.9	7.2	6.2	3.9	10.2	13.5	11.0	4.5	1.8	0.6	61.9	22/00
27	0.8	1.8	1.0	1.3	0.7	0.3	—	—	0.1	—	—	0.1	6.1	13/15
28	0.1	—	0.1	0.3	0.1	0.2	1.5	1.1	0.3	0.8	0.4	3.9	8.8	16/30
29	1.6	2.2	1.5	3.0	2.0	0.8	0.3	0.5	1.7	3.5	0.6	—	17.7	20/00
30	0.2	0.6	0.9	2.1	1.5	0.4	1.0	1.3	1.8	0.3	—	—	10.1	19/30
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	157.9	—
	7	7	9	9	10	10	9	7	9	5	7	4		

Birinci kânun 1937 — *Décembre 1937*

5	—	—	—	—	—	—	—	—	0.8	0.3	1.3	2.0	4.4	8/45
6	1.1	—	—	—	1.0	0.7	—	—	0.8	0.5	0.2	—	4.3	3/45
13	—	0.2	0.2	—	—	—	—	—	—	—	—	—	0.4	0/30
15	2.2	1.2	—	—	—	—	—	—	—	—	—	—	3.4	1/15
19	—	—	—	—	—	—	—	—	—	—	0.7	5.0	5.7	2/15
20	2.1	—	—	—	—	—	—	0.8	—	—	—	—	2.9	1/30
21	—	—	—	0.1	3.9	0.3	—	—	1.1	0.9	8.2	5.5	20.0	9/45
22	2.1	3.3	9.0	4.4	0.3	8.4	11.2	2.1	0.5	0.5	← Kar →		41.8	20/00
23	← Kar →							—	—	—	—	—	[1] 3.0	—
24	—	—	—	—	—	—	—	—	← Kar →		—	—	—	—
25	—	← 0.2	0.2	0.3	0.4	1.1	4.2	2.6	0.5	← Hafif kar →			[1] 9.5	—
26	← Hafif kar (0.5) → ve ← sulu					3.4	5.7	1.9	1.0	0.3	0.2	0.1 kar →	13.1	—
27	← Kar ve sulu kar ve yağmur →												14.6	—
28	—	—	—	—	—	—	—	—	—	0.5	—	0.1	0.6	1/15
29	0.2	—	1.8	1.9	0,7	—	—	—	—	—	0.2	—	4.8	5/30
30	—	—	3.4	1.0	—	—	—	—	—	6.8	[2] 2.1	[2] 0.8	14.1	8/45
31	0.5	0.5	0.3	0.3	← Fasılalı (1.0) hafif kar →				—	—	—	—	2.6	—
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	145.2	—
	9	8	9	8	8	8	6	6	9	9	9	9		

[1] kar suyudur
[2] sulu kar

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	E 5	E 5	E 4	E 4	NEE 4	E 4	NEE 5	NEE 5	NEE 8	NEE 8	NE 7	NE 8
2	NE 3	NE 4	NE 3	NE 3	NEE 4	NEE 3	NE 4	NEE 2	NNE 4	E 4	E 4	NNW 2
3	NNE 4	NE 11	NNE 4	NNE 5	NNE 3	N 5	N 4	N 2	N 2	N 4	NNW 4	NNW 9
4	N 5	N 2	N 2	N 0	N 3	NE 4	NEE 4	N 4	N 3	N 6	N 8	N 6
5	NEE 3	NEE 4	NE 3	NEE 3	NEE 2	E 3	E 1	E 0	E 0	E 2	SWW 4	NNW 3
6	NEE 0	N 2	N 3	N 4	N 4	N 4	NNE 3	NNE 1	NNE 0	NE 4	NE 3	NE 3
7	SEE 2	SE 13	SSE 11	S 9	S 8	S 8	S 8	S 7	S 5	NE 5	NEE 7	NEE 7
8	SEE 0	SEE 0	SEE 2	SEE 0	SEE 3	SEE 2	SEE 1	SEE 2	SEE 0	SEE 1	S 2	SSW 2
9	S 0	SSE 0	SSE 0	SSE 1	SSE 1	N 2	NNW 2	N 3	N 3	NNW 4	N 3	N 5
10	N 3	N 4	NE 5	NNE 8	NE 5	NNE 7	NEE 5	NNE 7	N 3	NNW 2	N 1	NWW 1
11	NNE 6	NNE 3	NNW 1	NE 5	N 4	N 0	NEE 0	SEE 0	SE 6	SE 6	SSE 11	SSE 12
12	N 4	NNW 4	NNE 0	NNW 0	N 0	N 0	N 0	N 0	N 0	N 0	NNE 0	NNE 0
13	SE 5	SE 3	SE 6	S 3	SW 2	SWW 0	W 0	W 0	SWW 1	SSE 0	SSE 0	SSE 0
14	NNW 17	NNW 12	NNW 15	NNW 15	NNW 14	NNW 13	NNW 11	NNW 10	NNW 8	NNW 13	NW 12	NW 11
15	NNE 6	NNE 9	NNE 8	NE 8	NEE 7	NE 9	NNE 9	NE 4	NEE 5	N 2	N 5	N 3
16	N 7	N 7	N 5	N 5	N 9	N 12	N 12	N 12	N 10	N 13	N 13	N 15
17	N 0	N 9	N 0	N 0	N 0	N 0	N 0	N 0	N 6	NNW 6	NNW 1	NNW 6
18	N 10	N 11	N 9	N 10	N 12	N 11	N 12	N 13	N 10	N 8	NNE 11	NNE 9
19	N 3	N 8	N 7	N 8	N 7	N 8	N 10	N 8	N 7	N 7	N 8	N 10
20	N 10	N 9	N 8	N 9	N 9	N 8	N 10	N 5	N 9	N 10	N 11	N 10
21	N 7	N 8	N 5	N 4	N 5	N 6	N 8	N 9	N 11	N 11	N 10	N 10
22	N 6	N 5	N 5	N 5	N 6	N 6	N 6	N 5	N 7	N 7	N 6	N 7
23	N 3	N 5	N 5	N 4	N 3	N 5	N 5	N 5	NNW 5	NNW 4	NNW 5	NW 5
24	N 1	N 1	N 1	NEE 3	NEE 3	E 3	E 2	SEE 0	SEE 0	SSW 0	SSW 1	S 3
25	S 2	SSE 2	SE 2	SSE 3	SSE 3	SE 4	SSE 4	SSE 5	SSE 4	S 5	S 5	S 7
26	SSE 4	SSE 3	SSE 4	SE 4	SSE 3	S 3	SE 2	S 2	SSE 2	S 3	S 4	S 3
27	N 5	N 5	N 7	N 7	N 7	N 8	N 8	N 6	N 6	N 6	N 7	N 7
28	N 6	N 6	N 6	N 6	N 4	N 3	N 3	N 3	N 4	N 5	N 6	NNW 6
29	N 3	N 4	N 3	NE 2	N 2	N 3	NNE 2	NNE 2	NNE 2	NNE 2	N 3	N 1
30	NE 4	NE 3	NEE 3	NEE 3	NEE 0	N 2	N 0	NW 0	NW 1	NW 0	NW 1	W 0
31	N 5	N 5	N 5	N 5	N 6	N 6	N 6	NNE 3	NNW 6	NNW 2	NW 7	NW 8
Galip istikamet	NNE	NNE	NNE	NE	NNE	NNE	NNE	NNE	NNE	N	N	N

Vent

Birinciteşrin 1937 — *Oçtobre 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NE 8	NE 8	NNE 8	NNE 8	NNE 8	NNE 6	NNE 6	NNE 5	NNE 4	NNE 4	NNE 5	NE 3	1
N 2	NNW 2	NNW 0	N 0	N 0	N 0	NNE 0	NE 1	NNE 0	N 0	N 2	N 4	2
NNW 5	N 2	N 2	N 5	NNE 6	NNE 6	NNE 7	NNE 7	NNE 6	NE 5	N 5	N 4	3
N 6	NNE 7	N 9	N 9	N 7	NNE 6	NE 5	NE 6	NNE 5	NNE 4	NEE 3	NEE 3	4
NNW 5	NNW 7	N 6	N 4	NNE 4	NNE 6	NNE 5	NNE 6	NNE 4	NNE 2	NNE 1	NNE 0	5
NNW 6	NNW 5	NNW 6	N 5	NEE 7	E 5	SEE 5	SEE 4	SEE 4	SEE 3	SEE 4	SEE 2	6
NEE 6	NEE 7	NNE 5	NE 6	NEE 5	E 5	NEE 3	N 4	E 4	E 3	SE 3	SEE 0	7
SSW 3	SSW 4	SSW 2	SSW 3	S 3	SSE 3	SSE 1	SSE 0	SSE 2	SW 0	SW 1	SW 0	8
N 5	N 4	N 5	N 7	N 9	N 9	NNE 7	NNE 8	NNE 6	NNE 7	NNE 6	NNW 2	9
NWW 2	N 5	NNW 6	NNW 7	N 5	N 5	NNE 3	NNE 3	N 3	N 4	N 4	N 5	10
SSE 10	SSE 6	SSW 8	SWW 4	SWW 7	SSE 4	W 4	NWW 4	SEE 3	N 4	N 7	N 7	11
NNW 0	NNW 0	NNW 0	N 0	NEE 0	SEE 5	SEE 3	SE 5	SE 0	SE 0	SE 2	SE 4	12
SSE 1	SSE 2	SSE 3	S 6	S 6	NW 3	NW 5	NW 10	NW 16	NW 20	NW 16	NW 16	13
NNW 11	NNW 9	NW 10	NW 8	N 5	N 7	NNE 8	NNE 9	NNE 9	NNE 9	NNE 8	NNE 8	14
N 3	N 6	N 4	N 7	N 5	N 8	N 12	N 9	N 13	N 7	N 10	N 6	15
N 15	N 14	N 14	N 14	N 13	N 12	N 11	N 12	N 8	N 12	N 8	N 6	16
NNW 6	NNW 3	N 10	N 11	N 9	N 8	N 10	N 9	N 8	N 8	N 8	N 10	17
NNE 5	NNE 13	NNE 12	NNE 12	NNE 12	NNE 10	NNE 9	NNE 8	N 9	N 8	N 8	N 11	18
N 9	N 10	N 11	N 10	N 10	N 10	N 9	N 9	N 9	N 9	N 7	N 8	19
N 11	N 11	N 9	N 10	N 9	N 8	N 8	N 7	N 6	N 8	N 7	N 6	20
N 9	N 9	N 7	N 9	N 8	N 6	N 5	N 6	N 9	N 7	N 8	N 6	21
N 9	N 9	N 9	N 10	N 6	N 6	N 7	N 6	N 5	N 6	NNE 4	NNE 3	22
NNW 6	NNW 6	NNW 6	NNW 5	NNW 3	NNW 3	NNW 2	N 2	N 2	N 1	N 2	N 1	23
SSW 3	S 5	S 4	S 4	SE 3	SE 1	SSE 1	SSE 1	E 2	SE 1	SSE 1	SE 2	24
S 7	S 5	S 6	S 3	S 3	S 3	S 3	SEE 1	SE 2	SSE 3	SSE 3	SSE 4	25
S 3	S 2	S 1	NW 3	NE 4	NE 4	NE 4	NNE 5	NNE 5	NNE 5	N 4	N 4	26
N 9	N 9	N 9	N 8	N 5	N 7	N 7	N 7	N 6	N 6	N 6	N 6	27
N 7	N 9	N 9	N 6	N 6	N 5	N 7	N 5	N 4	N 3	N 4	N 4	28
N 4	NW 5	NNW 3	NNW 4	NNW 4	N 5	NNW 4	NNW 3	NNW 2	NW 2	N 3	N 3	29
SSW 3	S 3	NW 2	NNW 1	NNW 3	NNW 3	NNE 2	NNW 5	N 4	N 5	N 5	N 5	30
NW 7	NW 6	NW 5	NW 8	NW 9	NW 7	NW 4	NW 4	NW 6	NW 6	NW 4	NW 3	31
N	N	NNW	N	N	NNE	NNE	NNE	NNE	N	N	N	Galip istikamet

61416

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NWW 4	NWW 5	NWW 2	NWW 2	W 2	W 3	NW 5	NW 6	NW 6	NW 7	NW 10	NW 9
2	NE 2	NE 2	NE 2	NE 3	NE 3	NE 4	NE 4	NE 3	E 1	E 1	E 3	E 1
3	E 1	E 1	E 0	E 1	E 0	E 3	E 2	SEE 2	SEE 1	SE 1	S 2	S 2
4	E 4	E 2	E 2	E 4	E 4	E 5	E 3	SEE 4	SEE 7	SE 5	SE 6	SE 5
5	E 3	E 3	E 4	E 5	E 5	E 3	SEE 2	S 2	SE 3	S 0	SE 2	SE 7
6	NEE 0	N 5	N 1	N 5	N 4	N 4	N 3	NNE 4	N 4	N 8	N 8	N 4
7	NNE 7	NNE 9	NNE 8	N 8	N 8	N 9	N 7	N 6	N 8	NNE 6	NNE 7	NNE 8
8	N 3	NNE 3	N 3	N 4	N 3	N 3	N 4	NNE 3	N 2	N 2	E 1	NNW 3
9	N 3	N 4	NNW 4	NWW 1	NWW 0	NWW 0	NWW 0	NWW 0	NWW 0	NWW 0	NWW 0	NWW 0
10	E 1	E 0	E 0	E 0	E 3	SE 2	E 3	SE 4	SE 4	S 8	S 7	S 6
11	S 7	S 7	SSE 5	SSE 4	S 4	S 6	S 7	S 9	S 9	S 12	S 11	S 12
12	SE 2	SE 7	SE 7	SE 4	SE 5	SE 4	SE 6	SE 9	SE 8	SE 8	SE 9	SSE 8
13	SE 11	SE 10	SW 15	SSW 10	SSW 9	SSE 10	SSE 10	SSE 9	SSE 9	SSE 7	SSE 2	SSE 7
14	NW 7	NW 5	NW 3	NWW 2	NW 2	NW 2	NNW 4	NNW 4	NNW 2	NNW 1	NNW 0	NW 1
15	E 3	E 1	E 4	E 3	SEE 2	SE 2	SE 2	SE 3	SE 2	SE 3	SSE 3	SSE 3
16	SE 4	SE 6	SE 6	SE 6	S 4	SE 2	SE 2	E 3	E 4	E 2	E 0	NNW 9
17	N 6	N 6	NNE 7	NNE 5	NNE 5	N 6	N 5	N 4	N 4	N 5	NNW 5	NNW 4
18	NEE 2	NEE 2	SSE 3	SSE 2	SSE 3	SSE 1	S 3	SSE 4	SSE 1	SSE 2	S 3	SSE 5
19	SEE 3	SEE 4	SEE 4	SEE 3	SEE 4	SEE 5	SEE 6	SEE 8	SEE 8	SEE 10	SE 12	SE 7
20	NE 2	NE 0	NE 3	NNE 3	NNE 3	NNE 4	NNE 4	NEE 4	NEE 3	NEE 2	N 0	N 1
21	N 4	NNW 4	NNW 3	NNW 3	NNW 5	NW 4	NW 4	NW 5	NW 3	NW 3	NW 3	NW 6
22	NNW 4	NNW 5	NW 6	NNW 4	NNW 7	NNW 6	NNW 4	NNW 4	NNW 6	NNW 6	NNW 4	NNW 7
23	N 4	N 4	N 4	N 6	N 5	N 7	N 7	N 5	NNW 5	NNW 5	NNW 5	NNW 5
24	N 4	N 5	N 3	N 1	N 1	N 0	N 0	N 1	N 1	NW 1	W 2	W 4
25	NW 6	NW 7	NW 5	NW 6	NW 4	NW 4	NW 1	NW 3	NW 5	NW 4	NW 3	NW 4
26	NEE 8	NEE 6	NEE 8	NEE 5	NEE 6	NEE 8	NEE 10	NEE 10	NEE 9	NEE 11	NNE 8	NNE 9
27	NNW 14	NNW 12	NNW 12	NNW 13	NNW 14	NNW 15	NNW 14	NNW 14	NNW 11	NNW 10	NNW 9	NNW 8
28	NNW 6	NNW 5	N 5	N 5	NNW 6	NNW 6	NNW 7	NNW 7	NNW 7	NNW 8	NNW 8	NNW 8
29	NWW 6	NNW 9	NNW 9	NNW 8	NNW 14	NNW 15	NNW 12	NNW 11	NNW 11	NNW 10	N 9	N 9
30	NNW 14	NNW 15	NNW 14	NNW 15	NNW 13	NNW 15	NNW 14	NNW 14	NNW 12	NNW 11	NNW 11	NNW 11
Galip istikamet	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N	NNW

Vent

İkinciteşrin 1937 — *Novembre 1937*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NW 8	NW 8	NW 7	NW 6	NW 5	NNW 4	NNW 2	N 3	NNE 4	NNE 3	NNE 3	NE 3	1
S 1	SSW 3	SW 0	S 2	NEE 3	NEE 4	E 3	E 5	E 5	E 1	E 1	E 1	2
S 1	S 0	S 0	S 0	NEE 3	NEE 4	E 3	E 3	E 2	E 4	E 5	E 4	3
S 4	S 0	E 2	E 3	E 3	E 7	E 6	E 6	E 6	E 5	E 5	E 3	4
SE 3	SE 7	SE 13	SE 12	SE 10	SE 8	SE 6	SE 8	SSE 5	SSE 3	SSE 6	E 8	5
N 9	N 8	N 8	N 8	N 7	N 8	N 8	N 9	N 9	N 8	N 8	N 7	6
N 9	N 7	N 7	N 9	N 6	N 7	N 7	N 7	N 5	N 4	N 4	N 5	7
NNW 3	NNW 3	NNW 2	NNW 3	NNW 3	NW 2	NW 2	NW 0	NNW 3	NNW 3	N 3	N 4	8
NWW 0	NW 1	NW 3	NNW 3	NNE 1	E 4	E 5	E 3	E 5	E 5	E 4	E 2	9
S 7	S 7	SW 7	SW 4	SSW 3	S 5	S 4	SE 4	SE 5	SSE 5	SSE 4	S 6	10
S 11	S 10	S 8	SSW 4	S 3	SE 3	SSE 5	SSE 4	S 3	SSE 2	SE 5	SE 6	11
SSE 9	SSE 9	SSE 6	SSE 6	SE 6	SE 9	SE 11	SE 9	SE 11	SE 11	SE 10	SE 9	12
SE 6	S 8	NW 10	NW 10	NW 11	NW 10	NW 6	NW 8	NW 8	NW 7	NW 4	NW 7	13
W 2	W 2	N 2	N 3	E 4	E 6	E 6	E 5	E 5	E 5	E 4	E 4	14
S 6	S 8	SSE 6	SSE 5	SSE 6	SSE 7	SSE 6	SSE 7	SSE 5	SSE 5	SSE 5	SE 6	15
NNW 9	NNW 8	NNW 9	NNW 8	NNW 7	NNW 8	NNW 6	NNW 6	NNW 6	NNW 6	NNW 6	NNW 7	16
N 4	NE 5	NNE 5	N 4	N 5	NE 6	E 6	E 6	E 5	E 6	E 5	E 4	17
SSE 5	SSE 4	SSE 4	SSE 6	SSE 4	SE 3	SE 2	SSE 2	SE 2	SSE 3	SSE 4	SE 3	18
S 4	S 7	SSW 7	SW 5	SW 6	NW 4	NW 3	NW 1	NW 1	NW 2	NW 1	NNW 1	19
NNW 4	NNW 5	NNW 6	N 8	N 7	N 5	N 6	N 6	N 6	N 6	N 5	N 4	20
NW 6	NWW 4	NWW 5	NWW 4	NW 5	NW 4	NW 5	NW 6	NW 6	NW 5	NW 5	NW 2	21
NNW 7	NNW 8	NNW 7	NNW 8	NNW 7	NNW 4	N 4	N 4	N 5	N 3	N 4	N 3	22
NNW 5	NNW 5	NNW 7	NNW 6	NNW 5	N 5	NNW 7	NNW 6	N 5	N 5	NNW 4	NNW 4	23
W 9	W 14	W 14	W 14	W 13	NW 13	NW 12	NW 11	NW 9	NW 9	NW 7	NW 6	24
N 3	N 4	N 5	N 5	NNE 5	NNE 6	NNE 5	NNE 5	NE 4	NE 6	NE 6	NE 6	25
N 10	N 7	N 9	N 8	NNW 7	NNW 14	NNW 13	NNW 15	NNW 15	NNW 14	NNW 13	NNW 12	26
NNW 10	NNW 10	NNW 10	NNW 10	NNW 9	NNW 8	NNW 7	NNW 6	NNW 5	NNW 5	NNW 6	NNW 8	27
NNW 7	NNW 7	NNW 8	NNW 8	NNW 8	NNW 7	NNW 7	NNW 6	NNW 7	NNW 7	NNW 7	NNW 8	28
N 8	N 10	N 8	NNE 9	NE 10	NE 6	NNW 3	NWW 3	NW 20	NNW 15	NNW 12	NNW 14	29
NNW 11	NNW 11	NNW 10	NNW 11	NNW 10	NNW 10	NNW 9	NNW 10	NNW 10	NNW 10	NNW 10	NNW 9	30
NW	NW	NNW	NNW	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	Galip istikamet

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NNW 8	NNW 10	NNW 9	NNW 5	NW 7	NW 7	NW 8	NW 6	NW 6	NW 6	NW 5	NW 5
2	N 1	N 2	NNW 2	NNW 0	NNW 0	NNW 2	NNW 2	NNW 4	NNW 4	S 8	S 8	S 8
3	SSE 8	SSE 10	SSE 9	SSE 12	SSE 12	SSE 10	SSE 12	SSE 9	SSE 13	SSE 10	SSE 14	S 13
4	SSE 11	SSE 13	SSE 15	SSE 15	SSE 14	SSE 13	SSE 13	SSE 11	SSE 14	SSE 14	SSE 13	SSE 8
5	SSE 12	SSE 11	SSE 12	SSE 9	SSE 13	SSE 10	SSE 11	SSE 12	SSE 12	SSE 12	SSE 15	SSE 14
6	SEE 2	E 6	SE 8	SE 7	SE 11	SE 10	SE 14	SE 12	SE 16	SW 11	SE 14	SSE 17
7	S 12	S 11	S 14	S 18	S 17	S 17	S 16	S 16	S 15	S 15	S 14	S 15
8	S 14	S 15	S	S	S	S	S	S	S	S	S 15	S 14
9	SSW 12	SSW 9	SSW 10	SSW 12	SSW 11	SSW 8	SSW 11	SSW 9	SSW 10	S 10	S 10	S 9
10	SSW 6	SSW 7	SSW 7	S 7	S 9	SSW 6	S 5	S 4	S 5	S 7	S 9	S 12
11	SSW 9	SSW 9	SSW 7	SSE 6	SSE 5	SSE 3	S 4	S 6	S 9	S 7	SSW 8	SSW 7
12	S 6	S 6	S 6	S 5	S 3	SSE 4	SSE 4	SSE 4	SSE 4	SSE 5	S 4	S 3
13	S 9	S 8	SSE 5	SSE 9	SSW 12	SSW 10	SSW 7	SSW 11	SSW 12	SSW 11	SSW 4	SSW 4
14	SE 7	SE 7	SE 7	SE 3	SSE 7	SSE 7	SSE 9	SSE 8	SE 9	SE 8	SE 8	SE 7
15	W 11	SSW 14	SSW 14	SSW 12	SSW 8	SSW 4	SSW 12	SSW 9	SSW 11	SSW 8	SSW 7	SSW 7
16	S 3	S 4	S 7	S 8	S 13	S 11	S 14	S 15	S 10	S 11	S 13	S 17
17	SE 3	SE 4	SE 3	SE 5	SE 4	SE 6	SE 4	SE 5	SE 4	SE 5	SSE 1	SSE 9
18	SE 2	SE 3	SE 3	SE 2	SE 4	S 0	S 0	S 0	S 0	S 0	S 2	SSE 4
19	S 1	SSE 2	SSE 2	SSE 1	SSE 3	SSE 3	SSE 3	SSE 0	SSE 0	SSE 0	S 0	SSE 0
20	SSW 8	S 7	S 8	S 12	SSW 12	SSW 9	SSW 13	SSW 13	SW 12	SSW 7	W 3	W 3
21	SSW 2	SSW 1	SSW 2	SSW 3	SSW 3	SSW 2	SSW 1	SSW 7	SSW 2	W 6	NW 3	NW 6
22	N 12	N 12	N 14	N 13	N 12	N 7	N 2	N 4	N 3	N 5	N 11	N 22
23	NNW 10	NNW 8	NNW 11	NNW 11	NNW 8	NNW 9	NNW 8	NNW 7	NNW 7	NNW 8	NNW 5	NNW 6
24	NNW 4	NNW 5	NNW 5	NNW 5	NNW 5	NNW 5	N 2	N 1	N 3	N 3	N 6	N 5
25	N 5	N 6	N 6	NNE 4	NNE 5	NNE 7	NNE 5	E 4	NEE 2	N 5	N 7	NNE 5
26	E 5	E 5	NEE 1	NEE 1	NEE 1	NEE 1	NEE 2	NE 3	NNE 4	NNE 3	NEE 3	NEE 2
27	NNE 3	NNE 3	NNE 4	NNE 5	NNE 4	NEE 4	N 4	N 2	NE 5	NNE 5	NE 4	NE 3
28	E 3	E 5	E 6	E 8	E 4	E 7	E 6	E 4	E 5	E 6	E 8	E 9
29	E 7	E 6	NNE 3	NNE 3	NNE 4	NNE 3	NNE 3	NNE 2	NEE 4	NEE 5	NE 4	NE 4
30	SE 11	SE 10	W 7	SSW 6	SSE 10	SSE 12	SSE 9	SSE 7	SSE 8	SSE 12	SSW 14	SSW 10
31	NNW 9	NNW 9	NNW 8	NNW 8	NNW 8	NNW 8	N 7	N 6	N 6	N 6	N 5	N 5
Galip istikamet	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	SSE

Vent

Ağustos 1937 — ~~Août~~ Dec 1937

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NW 4	NW 4	NW 4	NW 3	N 3	N 1	N 0	N 1	N 2	N 3	N 2	N 3	1
S 9	S 8	S 7	S 6	S 5	S 5	SSE 6	SSE 6	SSE 6	SSE 7	SSE 7	SSE 9	2
S 10	S 11	SSE 8	SSE 10	SSE 9	SSE 12	SSE 10	SSE 10	SSE 15	SSE 15	SSE 12	SSE 10	3
SSE 14	SSE 13	SSE 11	SSE 10	SSE 10	SSE 10	SSE 10	SSE 10	SSE 10	SSE 8	SSE 10	SSE 7	4
SSE 13	SSE 14	SSE 10	SSW 7	SWW 4	SWW 1	NNW 2	NNW 2	N 3	SEE 5	SEE 2	SEE 4	5
SSE 21	SSE 19	SSE 17	SSE 15	SSE 18	SSE 9	S 15	S 17	S 15	S 16	S 12	S 12	6
S 14	S 13	S 14	S 13	S 9	S 8	S 7	S 10	S 14	S 8	S 9	S 12	7
SSW 17	SSW 16	SSW 15	SSW 16	SSW 10	SSW 8	SSW 10	SSW 10	SSW 8	SSW 10	SSW 9	SSW 11	8
S 10	S 7	S 6	S 6	S 4	S 5	S 4	S 5	S 5	SSW 7	SSW 7	SSW 6	9
SSW 13	SSW 11	SSW 12	SSW 11	SSW 7	SSW 7	SSW 9	SSW 10	SSW 12	SSW 12	SSW 10	SSW 9	10
SSW 6	SSW 4	SSW 3	SSW 5	S 4	S 3	S 4	S 5	S 5	S 5	S 5	S 5	11
S 4	S 7	S 7	S 5	SSE 4	SE 5	SE 5	SSW 1	S 2	S 6	S 8	S 8	12
SW 5	SWW 5	W 1	SSW 0	SSW 0	SSW 1	SSW 0	SSW 3	SE 3	SE 4	SE 4	SE 5	13
SE 7	SE 9	SE 8	SE 9	SSE 8	SSE 7	SSE 9	SE 12	SE 13	SE 10	SSE 12	S 8	14
SSW 7	SSW 6	SSW 4	SSW 3	S 4	S 4	S 5	S 7	S 5	S 3	S 3	S 2	15
SSW 12	SSW 11	SSW 12	SSW 9	S 12	S 11	S 8	S 10	S 8	S 6	SSW 4	SSW 3	16
S 8	S 9	S 6	SSW 8	NWW 1	S 0	S 4	S 4	S 4	SSE 6	SE 6	SE 3	17
SE 5	SE 1	SE 5	SE 6	SE 8	SE 8	SE 10	SE 7	SE 7	SSE 7	SE 3	S 1	18
S 0	S 0	S 0	SE 3	NWW 5	NW 3	NW 5	WN 5	NW 1	S 2	NWW 5	NW 7	19
W 6	W 3	SWW 1	SSW 1	SSW 3	S 3	S 4	S 3	S 3	S 2	S 3	S 3	20
NNW 6	N 5	N 7	N 7	N 5	N 6	N 6	N 4	N 5	N 8	N 10	N 10	21
NNW 23	NNW 21	NNW 24	NNW 21	NNW 16	NNW 14	NNW 14	NNW 11	NNW 9	NNW 8	NNW 9	NNW 9	22
NNW 4	NNW 5	NNW 4	NNW 5	NNW 5	NNW 6	NNW 5	NNW 5	NNW 4	NNW 5	NNW 4	NNW 4	23
N 5	N 5	N 5	N 7	N 5	NNE 6	N 4	NNE 5	NNE 3	NE 3	NE 7	NNE 5	24
NNE 4	N 6	NNE 5	NE 6	NE 7	NE 8	NNE 6	NEE 4	E 6	E 4	E 3	E 4	25
NEE 1	N 4	N 4	N 7	N 8	N 9	N 6	N 8	N 8	N 7	N 8	N 5	26
NEE 5	NNE 4	NE 6	NEE 6	E 5	NNE 8	NNE 6	NNE 6	NNE 7	NNE 5	NE 5	NE 3	27
E 9	E 10	E 8	E 8	E 6	E 5	E 7	E 7	E 6	E 5	E 5	E 7	28
NE 5	NE 5	NE 5	NE 5	NE 6	NE 7	NE 7	NE 4	SE 5	SE 8	SE 10	SE 9	29
SW 4	NWW 5	N 8	N 8	N 11	NNW 9	N 9	N 9	N 9	NNW 9	N 10	N 9	30
N 6	N 5	N 5	N 4	N 5	N 5	N 5	N 4	N 4	N 4	N 4	N 5	31
S	SSW	S	S	S	SSE	SSE	SSE	SE	SSE	SSE	SSE	Galip istikamet

Teşemmüs — *Insolation* Birinciteşrin 1937 — *Octobre 1937*

Cün *Jour*	SAAT — *HEURE* 6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	Yekûn *Total*
1	0.2	1.0	1.0	1.0	0.8	0.5	0.3	0.7	1.0	1.0	0.8	—	8.3
2	—	0.9	0.8	1.0	0.9	0.8	—	0.6	0.4	0.7	1.0	—	7.1
3	—	—	—	—	—	—	—	—	—	—	0.1	—	0.1
4	0.2	0.7	0.6	1.0	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.4	9.7
5	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	10.7
6	—	0.1	0.4	0.8	0.5	0.6	0.4	—	—	—	0.4		3.2
7	—	—	—	—	0.1	0.7	1.0	0.9	—	0.2	0.3	—	3.2
8	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	10.1
9	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	10.0
10	—	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	9.6
11	—	—	—	—	—	—	0.5	0.9	0.9	0.1	—	—	2.4
12	—	0.2	0.2	0.6	0.7	0.6	0.3	0,5	1.0	0.8	—	—	4.9
16	—	—	—	—	—	—	—	—	0.4	—	—	—	0.4
17	—	—	—	—	—	—	0.3	—	—	—	—	—	0.3
20	—	—	—	—	—	0.4	—	—	0.1	—	—	—	0.5
21	—	—	—	0.2	0.5	0.8	0.1	0.6	0.6	0.6	—	—	3.4
22	—	0.5	0.7	0.7	0.6	0.4	0.1	0.1	—	—	0.1	—	3.2
23	—	—	—	0.4	0.5	0.9	0.9	0.9	1.0	0.9	0.7	—	6.2
24	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.7	—	9.3
25	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	9.7
26	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	—	9.1
27	—	—	—	0.5	1.0	1.0	1.0	1.0	0.9	1.0	0.6	—	7.0
28	—	—	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	7.6
30	—	—	—	—	0.5	0.4	—	—	—	—	—	—	0.9
31	—	—	—	—	—	—	—	—	0.1	0.2	0.7	—	1.0
Yekûn	**0.9**	**9.4**	**10.7**	**13.8**	**15.1**	**16.1**	**13.9**	**15.0**	**15.4**	**14.4**	**12.5**	**0.7**	**137.9**
İkinciteşrin 1937 — *Novembre 1937*													
1	—	—	—	—	0.2	—	—	—	—	—	—	—	0.2
2	—	0.7	1.0	1.0	1.0	1.0	1.0	0.9	1.0	0.6	—	—	8.2
3	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	—	8.7
4	—	—	—	0.3	0.5	1.0	0.7	0.1	0.9	1.0	0.4	—	4.9
6	—	—	0.5	1.0	0.7	0.8	0.8	0.9	1,0	0.6	—	—	6.3
7	—	—	—	—	—	—	—	0.1	—	—	—	—	0.1
9	—	—	—	—	—	—	—	—	0.4	1.0	0.6	—	2.0
10	—	0,5	0.8	0.5	0.5	1.0	1.0	1.0	1.0	1.0	0.5	—	7.8
11	—	0.7	1.0	1.0	1.0	1.0	1.0	0.9	0.6	—	—	—	7.2
12	—	—	—	0.2	1.0	1.0	1.0	0.6	0.7	0.5	0.4	—	5.4
14	—	0.5	1.0	1.0	1.0	1.0	0.7	0.9	1.0	0.6	0.5	—	8.2
15	—	—	—	—	—	—	0.4	—	0.8	—	—	—	1.2
17	—	—	—	0.4	0,1	—	1.0	0.2	0.8	1.0	0.6	—	4.1
18	—	0.6	1.0	1.0	1.0	0.6	0.1	—	—	—	—	—	4.3
20	—	0.4	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	0.6	—	8.9
22	—	—	—	0.4	0.1	—	—	—	—	0.1	—	—	0.6
23	—	0.3	0.7	0.8	1.0	0.7	0.6	—	—	—	—	—	4.1
25	—	—	—	—	—	0.4	0.7	0.4	0.6	—	—	—	2.1
Yekûn	—	**4.7**	**8.0**	**9.6**	**10.1**	**10.5**	**11.0**	**7.9**	**10.8**	**8.1**	**3.6**	—	**84.3**
Birincikânun 1937 — *Décembre 1937*													
1	—	—	—	0.1	0.5	—	—	0.6	0.8	1.0	0.5	—	3.5
2	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	—	8.8
3	—	—	—	0.5	—	—	—	—	0.7	0.7	—	—	1.9
4	—	—	—	—	0.2	0.7	—	—	—	—	—	—	0.9
6	—	—	0.1	0.6	—	0.7	1.0	0.8	0.8	0.2	—	—	4.2
7	—	—	—	—	—	—	—	—	0.1	0.2	—	—	0.3
8	—	0.2	1.0	0.9	1.0	1.0	1.0	1.0	0.9	0.6	—	—	7.6
9	—	0.2	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	—	—	8.1
10	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.4	0.5	—	—	7.2
11	—	0.1	0.4	0.6	0.7	0.2	0.4	—	—	—	—	—	2.4
12	—	0.2	0.3	—	0.2	—	—	—	—	—	—	—	0.7
13	—	—	—	—	0.7	0.8	0.7	0.4	0.5	0.2	—	—	3.3
14	—	—	—	—	—	—	0.1	—	—	—	—	—	0.1
15	—	0.3	1.0	1.0	1,0	1.0	1.0	1.0	0.9	—	—	—	7.2
16	—	0.3	0.7	0.9	1.0	0.8	0.8	1.0	0.9	1.0	0.2	—	7.6
17	—	—	—	—	0.9	1.0	1.0	0.6	—	—	—	—	3.5
18	—	—	0.2	0.7	1.0	0.7	—	—	—	—	—	—	2.6
19	—	—	0.6	1.0	1.0	0.8	0.6	0.9	0.1	—	—	—	5.0
20	—	—	—	—	0.1	0.4	0.6	0.4	0.1	—	—	—	1.6
23	—	—	—	—	—	—	—	0.1	—	—	—	—	0.1
24	—	—	—	0.1	0.9	0.8	0.6	0.1	—	—	—	—	2.5
28	—	—	—	0.3	0.8	0.6	—	—	—	—	—	—	1.7
29	—	—	—	—	0.2	0.7	0.3	0.2	—	—	—	—	1.4
30	—	—	—	0.6	1.0	1.0	1.0	0.9	0.4	—	—	—	4.9
Yekûn	—	**2.1**	**7.3**	**10.3**	**14.2**	**14.2**	**12.1**	**11.0**	**8.5**	**6.4**	**1.0**	—	**87.1**

Toprağın hararet derecesi

Température de la terre **Birinciteşrin 1937** — *Octobre 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	17.7	25.6	19.7	21.0	18.7	23.4	21.3	21.1	20.2	21.7	22.4	21.4	21.8	21.8	21.7	21.8	21.4	19.5
2	18.3	26.7	20.8	21.9	19.2	23.2	21.9	21,4	20.5	22.2	22.6	21.8	21.7	21.6	21.5	21.6	21.2	19.5
3	16.8	19.0	17.5	17.8	17.5	19.0	18.5	18.3	17.4	19.3	19.5	18.7	21.4	21.3	20.8	21.2	21.2	19.5
4	16.5	22.3	17.9	18.9	17.4	21.0	19.2	19.2	18.5	19.8	20.2	19.5	20.5	20.6	20.5	20.5	21.1	19.5
5	16.1	24.0	18.7	19.6	17.1	22.1	20.0	19.7	18.4	20.3	20.8	19.8	20.5	20.3	20.4	20.4	20.8	19.5
6	17.0	21.8	19.2	19.3	17.7	21.0	19.8	19.5	18.7	20.1	20.3	19.7	20.5	20.4	20.2	20.4	20.7	19.5
7	17.3	22.0	18.5	19.3	18.2	20.8	19.5	19.5	19.2	19.8	20.3	19.8	20.3	20.4	20.3	20.3	20.6	19.5
8	16.5	24.9	19.7	20.4	17.4	22.8	20.7	20.3	18.6	20.6	21.3	20.2	20.4	20.2	20.0	20.2	20.4	19.5
9	17.0	25.2	20.6	20.9	17.9	22.8	21.4	20.7	19.3	21.0	21.7	20.7	20.2	20.3	20.4	20.3	20.3	19.4
10	18.5	26.0	20.8	21.8	19.0	23 9	21.7	21.5	20.1	21.8	22.2	21.4	20.5	20.4	20.6	20.5	20.3	19.4
1 inci onluk	**17.2**	**23.8**	**19.3**	**20.1**	**18.0**	**22.0**	**20.4**	**20.1**	**19.1**	**20.7**	**21.1**	**20.3**	**20.8**	**20.7**	**20.6**	**20.7**	**20.8**	**19.5**
11	16.7	20.3	17.8	18.3	18.3	19.3	18.8	18.8	20.2	19.4	19.7	19.8	20.7	20.6	20.5	20.6	20.3	19.4
12	16.0	22.4	17.8	18.7	16.8	20.8	19.0	18.9	18.3	19.5	19.8	19.2	20.5	19.8	19.7	20.0	20.3	19.4
13	16.6	17.8	16.6	17.0	17.4	17.9	17.4	17.6	18.5	18.2	18.2	18.3	19.7	19.6	19.5	19.6	20.2	19.4
14	13.0	13.9	12.7	13.2	14.8	14.5	13.7	14.3	16.4	15.6	14.8	15.6	19.0	18.5	17.7	18.4	19.8	19.3
15	11.3	12.8	12.2	12.1	12.3	13.1	12.6	12.7	13.8	13.6	13.4	13.6	17.3	16.5	15.8	16.5	19.5	19.2
16	11.0	12.0	11.1	11.4	11.5	12.2	11.7	11.8	12.2	12.4	12.7	12.4	14.8	14.8	15.0	14.9	18.7	19.2
17	10.4	13.0	11.0	11.5	11.0	12.3	11.8	11.7	15.0	12.3	12.8	13.4	15.3	14.9	15.0	15.1	18.2	19.2
18	11.5	14.0	12.8	12.8	11.6	13.5	13.2	12.8	12.4	13.3	13.6	13.1	15.0	14.7	14.8	14.8	17.8	19.1
19	12.8	14.5	13.3	13.5	13.1	14.3	13.8	13.7	13.6	14.0	14.3	14.0	15.0	15.0	15.3	15.1	17.5	19.0
20	12.3	14.3	12.5	13.0	12.8	14.0	13.2	13.3	13.7	14.0	13.8	13.8	15.4	15.2	15.1	15.2	17.5	19.0
2 inci onluk	**13.2**	**15.5**	**13.8**	**14.2**	**14.0**	**15.2**	**14.5**	**14.6**	**15.4**	**15.2**	**15.3**	**15.3**	**17.3**	**17.0**	**16.8**	**17.0**	**19.0**	**19.2**
21	12.0	15.4	13.0	13.5	12.5	14.8	13.7	13.7	13.5	14.2	14.4	14.0	15.1	15.2	15.2	15.2	17.1	18.8
22	11.2	14.7	12.7	12.9	12.1	14.2	13.4	13.2	13.3	13.8	14.0	13.7	15.3	15.1	15.0	15.1	17.1	18.6
23	11.8	18.0	14.2	14.7	12.4	16.4	14.8	14 5	13.3	14.9	15.3	14.5	15.0	15.2	15.2	15.1	17.0	18.5
24	11.0	18.8	14.0	14.6	12.3	17.3	14.6	14.7	13.8	15.3	15.0	14.7	14.5	15.3	15.0	14.9	16.8	18.5
25	12.7	18.7	15.0	15.5	13.3	17.7	15.8	15.6	14.3	15.9	16.5	15.6	15.5	15.5	15.7	15.6	16.8	18.3
26	13.0	20.3	15.8	16.4	13.7	18.5	16.7	16.3	14.8	16.4	17.0	16.1	16.0	15.8	16.0	15.9	16.8	18.3
27	14.5	18.5	14.8	15.9	15.0	17.0	14.7	15.6	15.5	16.5	16.6	16.2	16.2	16.3	16.4	16.3	17.0	18.1
28	14.0	19.0	14.4	15.8	14.6	17.8	15.3	15.9	15.4	16.5	16.3	16.1	16.4	46.4	16.3	16.4	17.0	18.0
29	13.8	16.3	14.8	15.0	14.4	15.8	15.2	15.1	15.2	15.6	15.7	15.5	16.3	16.3	16.3	16.3	17.0	18.0
30	14.0	16.5	14.5	15.0	14.8	16.5	15.0	15.4	15.2	15.7	15.6	15.5	16.2	16.2	16.0	16.1	17.0	18.0
31	12.5	13.4	13.0	13.0	13.4	13.6	13.5	13.5	14.4	14.2	14.0	14.2	15.9	15.8	15.7	15.8	17.0	18.0
3 ünci onluk	**12.8**	**17.2**	**14.2**	**14.8**	**13.5**	**16.3**	**14.8**	**14.9**	**14.4**	**15.4**	**15.5**	**15.1**	**15.7**	**15.7**	**15.7**	**15.7**	**17.0**	**18.3**
Aylık Vasati	**14.3**	**18.8**	**15.7**	**16.3**	**15.1**	**17.8**	**16.5**	**16.5**	**16.2**	**17.0**	**17.3**	**16.8**	**17.8**	**17.7**	**17.7**	**17.7**	**18.9**	**19.0**

Toprağın hararet derecesi

Température de la terre **II ci Teşrin 1937** — *Décembre 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	11.0	12.5	11.0	11.5	11.6	12.8	12.0	12.1	13.8	13.6	13.0	13.5	1.51	15.1	15.0	15.1	16.7	17.7
2	9.0	16.8	13.0	12.9	10,0	15.2	13.8	13.0	11.6	13.3	14.4	13.1	14.7	14.5	14.6	14.6	16.6	18.0
3	10.2	17.8	14.4	14.1	11.5	16.0	14.9	14.1	12.8	14.3	15.1	14.1	14.6	14.7	14.7	14.7	16.4	17.8
4	12.8	17.8	15.5	15.3	13.3	16.5	15.8	15.2	14.1	15.2	16.0	15.1	15.0	15.0	15.2	15.1	16.4	17.7
5	14.1	17.2	15.3	15.5	14.5	16.4	15.7	15.5	15.0	15.7	15.7	15.5	15.5	15.5	15.3	15.4	16.4	17.6
6	14.1	18.4	15.8	16.1	14.5	17.2	16.3	16.0	15.1	16.0	16.4	15.8	15.5	15.7	15.7	15.6	16.4	17.5
7	14.8	16.7	14.6	15.4	15.3	16.2	15.2	15.6	15.7	15.7	15.7	15.7	15.8	15.7	15.7	15.7	16.4	17.5
8	13.9	15.6	14.4	14.6	14.4	15.6	14.8	14.9	15.0	15.4	15.3	15.2	15.8	15.8	15.7	15.8	16.4	17.5
9	13.5	16.5	12.7	14.2	13.9	15.8	13.9	14.5	14.7	15.2	15.0	15.0	15.7	15.6	15.5	15.6	16.4	17.5
10	11.3	16.0	12.8	13.4	12.0	15.1	13.8	13.6	13.2	14.3	14.5	14.0	15.5	15.4	15.2	15.4	16.4	17.4
1inci onluk	**12.5**	**16.5**	**13.9**	**14.3**	**13.1**	**15.7**	**14.6**	**14.5**	**14.1**	**14.9**	**15.1**	**14.7**	**15.3**	**15.3**	**15.3**	**15.3**	**16.5**	**17.6**
11	12.0	15.9	13.5	13.8	12.6	15.2	14.2	14.0	13.6	14.4	14.6	14.2	15.2	15.1	15.0	15.1	16.3	17.2
12	13.0	17.2	14.0	14.7	13.3	16.2	15.3	14.9	13.8	15.0	15.5	14.8	15.0	15.2	15.2	15.1	16.3	17.2
13	13.8	14.5	10.8	13.0	14.5	14.8	12.0	13.8	15.0	14.8	13.4	14.4	15.3	15.3	15.0	15.2	16.2	17.2
14	9.0	13.7	10.0	10.9	10.4	12.7	11.4	11.5	12.0	12.5	12.7	12.4	14.7	14.6	14.5	14.6	16.1	17.2
15	7.8	12.4	10.7	10.3	9.0	11.7	11.4	10.7	11.0	11.4	12.0	11.5	14.2	13.8	13.6	13.9	15.8	17.1
16	10.8	11.2	10.0	10.7	11.2	11.6	10.8	11.2	11.8	11.8	11.7	11.8	13.5	13.6	13.6	13.6	15.5	17.0
17	9.0	12.5	9.3	10.3	9.9	11.7	10.3	10.6	10.9	11.4	11.3	11.2	13.4	13.1	13.0	13.2	15.3	17.0
18	7.4	12.8	11.0	10.4	8.5	12.2	11.7	10.8	10.1	11.7	12.0	11.3	13.0	12.8	12.8	12.9	15.0	16.9
19	11.0	13.1	11.5	11.9	11.4	12.5	12.0	12.0	11.7	12.0	12.5	12.1	13.0	12.7	12.8	12.8	15.0	16.8
20	9.5	14.6	11.2	11.8	9.8	13.6	12.1	11.8	11.5	12.4	12.7	12.2	13.0	13.1	13.1	13.1	14.8	16.7
2 inci onluk	**10.3**	**13.8**	**11.2**	**11.8**	**11.1**	**13.2**	**12.1**	**12.1**	**12.1**	**12.7**	**12.8**	**12.6**	**14.0**	**13.9**	**13.9**	**13.9**	**15.6**	**17.0**
21	10.0	12.2	11.3	11.2	10.6	12.0	11.7	11.4	11.5	11.7	12.0	11.7	13.1	13.0	13.0	13.0	14.7	16.7
22	10.5	12.4	11.4	11.4	11.0	12.3	11.8	11.7	11.6	12.2	12.4	12,1	13.0	13.0	13.0	13.0	14.6	16.6
23	10.4	13.3	11.7	11.8	11.3	12.7	12.2	12.1	12.0	12,4	12.5	12.3	13.1	13.1	12.9	13.0	14.5	16.5
24	10.7	11.6	9.7	10.7	11.3	12.0	10.6	11.3	12.0	12.2	11.7	12.0	13.0	13.1	13.2	13.1	14.5	16.5
25	9.0	11.8	9.3	10.0	9.7	11.3	10.0	10.3	10.7	11.0	11.0	10.9	12.8	12.6	12.5	12.6	14.5	16.4
26	9.0	9.5	9.4	9.3	9.5	9.5	9.6	9.5	9.8	9.5	9.4	9.6	11.3	11.3	11.1	11.2	14.5	16.0
27	7.5	8.0	7.7	7.7	8.5	8.5	8.2	8.4	8.5	9.0	8.7	8.7	11.0	11.0	11.0	11.0	13.5	15.7
28	8.0	8.6	8.4	8.3	8.5	8.7	8.7	8.6	9.0	9.2	9.5	9.2	11.0	11.0	11.0	11.0	13.5	15.7
29	8.0	8.7	9.0	8.6	7.5	8.8	9.4	8.6	9.0	9.2	9.5	9.2	10.8	10.7	10.5	10.7	13.3	15.7
30	6.2	7.0	6.0	6.4	7.3	7.5	5.8	6.9	8.2	8.2	6.8	7,7	10.5	10.5	10.4	10.5	12.8	15.5
3üncü onluk	**8.9**	**10.3**	**9.4**	**9.5**	**9.5**	**10.3**	**9.8**	**9.9**	**10.2**	**10.5**	**10.4**	**10.3**	**12.0**	**11.9**	**11.9**	**11.9**	**14.0**	**16.1**
Aylık vasati	**10.6**	**13.5**	**11.5**	**11.9**	**11.2**	**13.1**	**12.2**	**12.2**	**12.2**	**12.7**	**12.8**	**12.5**	**13.8**	**13.7**	**13.7**	**13.7**	**15.4**	**16.9**

Toprağın hararet derecesi

Température de la terre **Birincikânun 1937—*Décembre 1937***

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	3.4	7.7	4.5	5.2	5.2	7.4	5.8	6.1	7.3	7.4	7.3	7.3	10.2	10.0	9.8	10.0	12.8	15.5
2	2.2	7.3	5.2	4.9	3.7	6.4	6.0	5.4	5.5	6.2	6.8	6.2	9.6	9.5	9.4	9.5	12.4	15.5
3	5.5	8.5	8.6	7.5	5.8	7.7	8.4	7.3	6.5	7.7	8.3	7.5	9.4	9.2	9.2	9.3	12.4	15.5
4	9.0	11.4	10.5	10.3	8.9	10.7	10.5	10.0	8.7	9.7	10.3	9.6	9.5	9.7	10.0	9.7	12.4	15.4
5	10.5	11.8	10.8	11.0	10.4	11.4	11.0	10.9	10.3	10.8	10.8	10.6	10.3	10.5	10.5	10.4	12.3	15.3
6	10.2	11.4	9.7	10.4	10.5	11.0	10.5	10.7	10.7	10.7	10.8	10.7	10.7	10.8	11.0	10.8	12.3	15.2
7	10.5	12.8	11.6	11.6	10.4	12.0	11.7	11.4	9.9	11.3	11.7	11.0	11.0	11.2	11.2	11.1	12.3	15.0
8	11.5	14.0	11.8	12.4	11.6	13.0	12.2	12.3	11.7	12.1	12.3	12.0	11.5	11.5	11.6	11.5	12.5	15.0
9	11.0	14.4	11.9	12.4	11.5	13.4	12.4	12.4	11.7	12.4	12.6	12.2	11.7	12.0	12.0	11.9	12.6	15.0
10	10.6	13.5	11.5	11.9	11.4	13.7	11.8	12.3	11.8	12.1	12.2	12.0	12.2	12.1	12.0	12.1	12.8	14.9
1 inci onluk	**8.4**	**11.3**	**9.6**	**9.8**	**8.9**	**10.7**	**10.0**	**9.9**	**9.4**	**10.0**	**10.3**	**9.9**	**10.6**	**10.6**	**10.7**	**10.6**	**12.5**	**15.2**
11	9.8	12.6	10.4	10.9	10.7	12.0	11.1	11.3	11.3	11.6	11.7	11.5	12.3	12.2	12.0	12.2	12.8	14.9
12	9.0	11.7	10.0	10.2	10.0	11.4	10.7	10.7	10.8	11.0	11.2	11.0	12.0	12.0	11.8	11.9	12.8	14.9
13	10.0	13.3	11.1	11.5	10.3	12.4	11.6	11.4	10.7	11.5	11.9	11.4	11.8	11.7	11.9	11.8	12.8	14.9
14	11.0	12.7	11.9	11.9	11.4	12.2	12.0	11.9	11.5	11.7	12.1	11.8	11.9	11.9	11.9	11.9	12.9	14.8
15	11.0	14.2	12.0	12.4	11.4	13.1	12.4	12.3	11.7	12.3	12.5	12.2	12.0	12.1	12.1	12.1	13.1	14.8
16	10.9	13.4	11.7	12.0	11.3	12.5	12.0	11.9	11.8	12.0	12.9	12.2	12.4	12.3	12.4	12.4	13.2	14.8
17	10.0	13.4	11.4	11.6	10.6	12.5	11.9	11.7	11.5	11.8	12.2	11.8	12.4	12.3	12.2	12.3	13.2	14.8
18	8.6	12.6	11.4	10.9	10.5	12.0	11.6	11.4	11.3	11.6	11.8	11.6	12.2	12.3	12.3	12.3	13.2	14.7
19	9.2	14.0	11.7	11.6	10.2	12.7	11.9	11.6	11.0	11.5	12.1	11.5	12.2	12.1	12.0	12.1	13.2	14.7
20	9.8	11.2	9.0	10.0	10.4	11.3	10.0	10.6	11.1	11.2	10.9	11.1	12.0	12.2	12.0	12.1	13.0	14.6
2 inci onluk	**9.9**	**12.9**	**11.1**	**11.1**	**10.7**	**12.2**	**11.5**	**11.5**	**11.3**	**11.6**	**11.9**	**11.6**	**12.1**	**12.1**	**12.1**	**12.1**	**13.0**	**14.8**
21	8.0	8.6	7.6	8.1	8.7	9.0	8.3	8.7	9.8	9.5	8.0	9.1	11.9	11.5	11.0	11.5	13.0	14.6
22	7.0	5.0	3.3	5.1	7.1	6.0	4.5	5.9	6.5	6 7	5.0	6.1	10.1	9.6	9.4	9.7	12.8	14.4
23	3.5	3.4	2.8	3.2	4.2	4.0	3.7	4.0	5.3	5.0	4.4	4.9	9.1	8.7	8.7	8.8	12.0	14.4
24	2.5	4.7	3.6	3.6	3.4	4.4	4.3	4.0	4.5	4.7	4.1	4.4	8.3	8.0	7.9	8.1	11.8	14.4
25	2.7	2.7	2.5	2.6	3.5	3.4	2.7	3.2	4.6	4.4	4.0	4.3	8.0	7.7	7.5	7.7	11.2	14.4
26	2.3	2.5	2.0	2.3	2.9	2.8	2.5	2.7	3.7	3.7	3.2	3.5	7.3	7.0	6.6	7.0	11.0	14.0
27	2.0	2.0	1.4	1.8	2.5	2.6	1.6	2.2	3.5	3.4	2.5	3.1	6.6	6.6	5.9	6.4	10.4	14.0
28	1.5	2.9	2.5	2.3	1.9	2.6	2.7	2.4	2.7	3.0	2.9	2.9	5.9	5.4	5.1	5.5	9.8	13.9
29	3.1	6.7	6.2	5.3	3.2	5.6	5.9	4.9	3.2	4.5	5.5	4.4	5.3	5.5	5.7	5.5	9.5	13.6
30	6.9	10.1	4.0	7.0	6.5	8.5	5.4	6.8	6.4	7.1	6.4	6.6	6.2	6.5	6.7	6.5	9.5	13.5
31	2.5	4.0	3.4	3.3	3.3	4.1	3.9	3.8	6.5	4.5	4.5	5.2	7.0	6.8	6.6	6.8	9.5	13.5
Üçüncü onluk	**3.8**	**4.8**	**3.6**	**4.1**	**4.3**	**4.8**	**4.1**	**4.4**	**5.2**	**5.1**	**4.6**	**5.0**	**7.8**	**7.6**	**7.4**	**7.6**	**11.0**	**14.1**
Vasatî	**7.3**	**9.5**	**7.9**	**8.2**	**7.9**	**9.1**	**8.4**	**8.5**	**8.5**	**8.8**	**8.8**	**8.7**	**10.1**	**10.0**	**9.9**	**10.0**	**12.1**	**14.7**

Ay günlerinin hadiselere göre tevzii

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelée blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Ra'dlı *Tonnaire*	Sisli *Brouillard*	Pushu *Brou. sec*
I. Teşrin *Octobre*	10	3	18	13	—	1	—	7	—	—	—	9	3	3	4	3
II. Teşrin *Novembre*	5	5	20	15	—	—	—	11	—	—	—	8	—	—	8	2
I. Kânun *Décembre*	5	7	19	15	6	—	—	12	7	—	1	2	—	1	5	2

Aylar — Nois	Barometre 700 mm... Vasatî — Moy.	Mutlak azamî Max. abs.	Tarihi — Date	Mutlak asgarî Min. abs.	Tarihi — Date	Hararet derecesi C° Température Vasatî — Moy.	Azamiler vasatisi - Moy. Max.	Asgariler vasatisi - Moy. Min.	Mutlak azamî Max. abs.	Tarihi — Date	Mutlak asgarî Min. abs.	Tarihi — Date	Tevettür — Tension mm.	Nisbî rutubet - Num relative %	Sehap — Nuage	Teressübat Précipitation: Yağmur, kar, dolu, çiy, sis — Miktarı Quantite mm.	Yatışlı gün Jour pluv	Kar Neige: İrtifa Hauteure cm.	Yağışlı gün Jour neig.	Rüzkâr — Vent: Tekessür [*] N	NE	E	SE	S	SW	W	NW	Sakin Calme	Vasatî sürat Vitesse moy. m/sec
1	65.1	77.7	1	45.4	29	3.3	5.8	0.6	16.8	29	-4.6	26	4.57	79	8.2	99.8	17	18.6	15	36	12	5	7	9	17	1	2	11	7.1
2	59.8	68.0	1	45.2	24	6.7	10.6	2.5	16.4	10	-1.2	1/2	5.51	74	5.5	72.8	11	7.1	4	10	17	7	6	28	21	2	1	8	5.2
3	60.5	68.6	17	43.4	2	12.2	16.7	7.3	27.6	24	-1.4	4	5.78	58	4.7	12.5	4	0.5	2	7	12	4	7	19	37	4	2	8	4.8
4	58.9	66.8	7	52.5	15	12.0	16.2	8.3	28.2	15	2.5	11	7.67	74	7.0	66.8	13	—	1	19	23	5	6	15	20	1	—	11	4.5
5	61.7	67.6	31	54.0	1/2	15.3	19.8	11.2	24.8	21,27	7.2	3	10.30	79	4.8	24.3	4	—	—	30	44	6	1	1	8	1	1	8	4.4
6	61.6	69.2	7	56.7	27	20.5	25.1	15.1	34.0	30	8.9	2	11.76	67	1.5	2.0	1	—	—	21	49	7	4	3	6	1	—	9	4.7
7	57.3	61.8	17	52.6	1/2	23.8	28.3	19.3	33.0	10	15.0	14	15.92	71	2.2	10.7	4	—	—	32	56	7	1	—	—	—	—	4	5.7
8	57.5	64.5	29	49.8	3	23.1	27.7	18.7	34.8	2	15.4	27	14.60	71	2.5	83.5	8	—	—	27	26	14	2	3	5	2	9	12	4.5
9	60.9	67.5	27	55.6	13	22.3	26.6	18.6	35.0	23	13.7	29	14.41	73	3.0	36.4	7	—	—	37	21	7	5	8	6	1	3	12	4.3
10	63.2	70.7	17	53.5	11	15.8	19.2	12.9	27.7	8	8.8	16	10.79	80	5.8	200.7	13	—	—	54	12	4	5	7	1	2	6	9	4.9
01	61.6	68.0	17	51.9	13	11.8	14.8	9.0	23.4	4	3.6	30	8.41	82	7.3	157.9	15	—	—	30	5	11	13	8	1	1	21	10	5.1
12	61.6	70.3	23	50.0	6	9.7	12.1	6.7	21.3	19	-1.0	23	6.47	71	6.5	142.2	15	3.0	6	14	5	6	14	37	4	2	8	10	6.6
Yekûn Total																909.6	112	29.2	28										
Vasatı Moy.	60.8	77.7	1/I	43.4	2/III	14.7	18.6	10.9	35.0	23/IX	-4.6	26/I	9.68	73	4.9					27	23	7	6	11	11	1	5	9	5.2

[*] Bir ay zarfında her hangi cihetten esen rüzgârın devam müddetinin ay müddetine nisbetinin yüydesi.
Pour centage de la proportion de la durée de chaque direction du vent à la durée du mois.

Ay günlerinin hâdiselere göre tevzii
Distribution des jours du mois selone le phenomenes
Yıl 1937 *Annee*

Ay *Mois*	Açık *Oovert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Saus dégel*	Kırağlı *Gelee balnche*	Çiğli *Rosée*	Simşekli *Eclaire*	Radlı *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
II. Kânun *Janvier*	4	5	22	17	15	—	3	12	16	—	5	—	—	—	4	1
Şubat *Fevrier*	9	11	8	11	4	—	—	11	2	—	3	2	—	—	7	3
Mart *Mars*	16	7	8	4	2	1	—	7	1	—	—	6	—	1	2	6
Nisan *Avril*	5	5	20	13	1	1	—	4	—	—	—	6	1	1	6	2
Mayıs *Mais*	13	11	7	4	—	—	—	2	—	—	—	6	—	—	10	3
Haziran *Juin*	27	3	—	1	—	—	—	2	—	—	—	5	—	—	—	8
Temmuz *Juillet*	25	3	3	4	—	—	—	7	—	—	—	7	2	2	—	5
Ağustos *Aout*	21	7	3	8	—	—	—	1	—	—	—	5	4	4	1	4
Eylul *Ceptembre*	18	9	3	7	—	—	—	3	—	—	—	12	1	2	3	6
I. Teşrin *Octobre*	10	3	18	13	—	1	—	7	—	—	—	9	3	3	4	3
II. Teşrin *Novembre*	5	5	20	15	—	—	—	11	—	—	—	8	—	—	8	2
I. Kânun *Décembre*	5	7	19	15	6	—	—	12	7	—	1	2	—	1	5	2
Yekun *Total*	**158**	**76**	**131**	**112**	**28**	**3**	**3**	**79**	**26**	—	**9**	**68**	**11**	**14**	**50**	**45**

700 mm + ...

Tazyik — *Pression*

Ay *Mois*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	65.4	65.4	65.4	65.3	65.2	65.1	65.3	65.4	65.6	65.7	65.6	65.2	64.8	64.7	64.8	64.8	64.9	65.1	65.2	65.3	65.3	65.3	65.2	65.1	**65.2**
2	60.1	60.0	59.9	59.8	59.8	59.8	60.0	60.1	60.3	60.3	60.3	60.1	59.7	59.5	59.5	59.5	59.6	59.7	59.8	59.9	60.0	60.1	60.0	60.0	**59.9**
3	60.7	60.6	60.5	60.5	60.5	60.6	60.7	60.9	61.0	61.1	61.0	60.8	60.5	60.1	59.9	59.8	59.9	60.0	60.2	60.4	60.6	60.6	60.7	60.7	**60.5**
4	58.8	58.6	58.5	58.5	58.4	58.6	58.8	59.0	59.2	59.4	59.4	59.3	59.0	58.9	58.7	58.6	58.6	58.6	58.6	58.8	59.0	59.0	58.9	58.8	**58.8**
5	61.4	61.2	61.1	61.1	61.2	61.4	61.7	61.9	62.1	62.1	62.1	62.0	61.8	61.6	61.5	61.4	61.4	61.4	61.4	61.6	61.8	61.8	61.8	61.7	**61.6**
6	61.7	61.5	61.4	61.3	61.4	61.6	61.8	62.0	62.0	62.0	62.0	62.0	61.7	61.5	61.3	61.2	61.1	61.2	61.3	61.3	61.6	61.6	61.6	61.5	**61.6**
7	57.3	57.2	57.0	57.0	57.1	57.2	57.4	57.6	57.5	57.5	57.4	57.3	57.2	57.0	56.9	56.9	56.9	56.9	57.1	57.2	57.4	57.5	57.5	57.5	**57.2**
8	57.5	57.4	57.3	57.3	57.4	57.5	57.6	57.7	57.8	57.8	57.7	57.6	57.4	57.2	57.1	57.0	56.9	57.0	57.2	57.5	57.7	57.6	57.6	57.5	**57.4**
9	60.7	60.6	60.6	60.5	60.5	60.7	60.9	61.0	61.3	61.3	61.3	61.1	60.9	60.6	60.5	60.4	60.5	60.6	60.7	61.0	61.1	61.1	61.1	60.9	**60.8**
10	63.3	63.1	63.0	63.1	63.1	63.1	63.3	63.5	63.7	63.8	63.7	63.5	63.1	62.9	62.9	62.8	62.9	63.0	63.2	63.3	63.4	63.3	63.3	63.2	**63.2**
11	61.7	61.7	61.6	61.6	61.6	61.6	61.8	62.0	62.1	62.2	62.1	61.8	61.4	61.2	61.2	61.2	61.3	61.4	61.6	61.7	61.8	61.9	61.9	61.9	**61.7**
12	61.7	61.7	61.8	61.6	61.4	61.5	61.6	61.7	62.0	62.2	62.1	61.8	61.4	61.4	61.4	61.5	61.7	61.8	61.9	61.9	61.8	61.8	61.8	61.7	**61.7**
Vasatî	**60.9**	**60.8**	**60.7**	**60.6**	**60.6**	**60.7**	**60.9**	**61.1**	**61.2**	**61.3**	**61.2**	**61.0**	**60.7**	**60.6**	**60.5**	**60.4**	**60.5**	**60.6**	**60.7**	**60.8**	**60.9**	**61.0**	**61.0**	**60.9**	**60.8**

Hararet derecesi — *Température*

1	2.7	2.6	2.8	2.5	2.4	2.5	2.5	2.6	2.9	3.5	4.0	4.3	4.4	4.3	4.0	3.8	3.5	3.3	3.3	3.2	3.1	2.9	2.8	2.7	**3.2**
2	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.8	6.4	7.3	8.1	8.4	9.1	8.9	8.7	8.3	7.5	6.9	6.4	6.1	5.9	5.8	5.6	5.4	**6.5**
3	10.3	10.2	9.9	9.6	9.5	9.4	9.9	10.9	12.1	13.0	14.0	14.5	15.3	15.3	15.5	15.0	14.2	13.1	12.0	11.5	11.2	10.9	10.5	10.1	**12.0**
4	10.4	10.2	10.0	9.7	9.7	9.7	10.7	11.8	12.7	13.3	13.9	14.2	14.5	14.4	13.9	13.4	13.2	12.4	11.6	11.3	10.9	10.8	10.6	10.6	**11.8**
5	12.7	12.6	12.5	12.3	12.1	12.6	13.8	14.9	16.1	17.1	17.4	18.°	18.4	18.3	18.1	17.7	17.2	16.3	15.3	14.2	13.9	13.3	13.1	12.9	**15.0**
6	16.7	16.3	16.3	16.0	15.9	16.8	19.0	20.3	21.6	22.4	23.0	23.4	23.7	23.9	23.9	23.4	22.9	22.1	20.7	19.2	18.6	17.9	17.6	17.3	**20.0**
7	20.9	20.7	20.5	20.2	20.3	20.7	22.5	23.9	25.0	25.8	26.7	27.1	27.2	27.0	26.9	26.8	26.3	25.5	24.2	22.5	21.8	21.2	21.0	20.8	**23.6**
8	20.3	20.2	20.1	19.8	19.7	19.9	21.4	22.7	24.1	25.0	25.6	25.6	26.2	26.3	26.3	26.2	25.6	24.4	22.9	22.0	21.5	21.2	20.9	20.6	**22.9**
9	20.3	20.1	20.2	20.0	19.4	19.4	20.5	21.7	22.9	23.8	24.4	25.0	25.4	25.5	25.5	25.1	24.1	22.6	21.6	21.1	20.9	20.7	20.6	20.5	**22.1**
10	14.8	14.6	14.6	14.5	14.4	14.2	14.3	14.9	15.9	16.9	17.7	17.7	18.0	17.9	17.8	17.2	16.4	15.7	15.5	15.3	15.1	15.1	15.0	14.8	**15.8**
11	11.2	11.1	11.0	10.8	10.8	10.7	10.8	11.2	11.8	12.4	12.9	13.3	13.3	13.3	13.0	12.5	12.0	11.7	11.7	11.6	11.3	11.3	11.3	11.2	**11.8**
12	8.7	8.6	8.6	8.6	8.6	8.7	9.0	9.0	9.3	9.8	10.3	10.7	10.9	11.0	10.7	10.1	9.6	9.2	9.1	9.1	9.2	9.0	8.9	8.7	**9.4**
Vasatî	**12.8**	**12.7**	**12.6**	**12.4**	**12.3**	**12.5**	**13.3**	**14.1**	**15.1**	**15.9**	**16.5**	**16.9**	**17.2**	**17.2**	**17.0**	**16.6**	**16.0**	**15.3**	**14.5**	**13.9**	**13.6**	**13.3**	**13.2**	**13.0**	**14.5**

Nlsbî rutubet — *Humidité rolative*

1	80	79	78	81	82	80	79	77	79	76	75	75	75	76	76	77	77	78	78	80	81	82	82	81	**78**
2	80	80	79	78	77	78	78	76	75	74	69	67	66	65	67	69	71	73	76	77	79	79	78	78	**74**
3	64	65	64	65	66	68	66	63	60	56	52	50	47	47	46	47	50	54	57	59	60	62	63	64	**58**
4	80	82	83	84	85	83	79	76	74	71	68	68	68	66	68	67	69	71	75	76	76	78	80	80	**75**
5	91	92	91	92	93	92	88	82	74	69	67	65	64	65	66	67	69	71	78	84	85	88	89	90	**80**
6	85	87	87	87	86	84	74	68	61	56	54	52	50	49	48	51	53	57	66	77	77	81	83	83	**69**
7	83	84	86	88	88	87	78	70	63	58	55	53	52	53	54	55	56	60	66	79	82	85	86	85	**71**
8	86	86	87	88	89	87	78	71	65	60	59	59	57	55	55	55	59	66	75	79	79	83	85	86	**73**
9	83	84	84	86	89	88	83	78	71	67	64	60	58	58	58	59	65	73	78	81	79	81	81	83	**74**
10	83	86	85	88	87	88	86	85	82	77	71	70	70	71	71	73	78	81	84	84	83	83	85	86	**81**
11	83	83	85	85	86	86	84	82	81	79	78	75	76	78	78	81	82	83	84	84	84	84	84	82	**82**
12	73	74	74	73	73	74	72	72	70	71	69	68	67	68	68	70	74	76	76	77	74	75	74	75	**72**
Vasatî	**81**	**82**	**82**	**83**	**83**	**83**	**79**	**75**	**71**	**68**	**65**	**64**	**63**	**63**	**63**	**64**	**67**	**70**	**74**	**78**	**78**	**80**	**81**	**81**	**74**

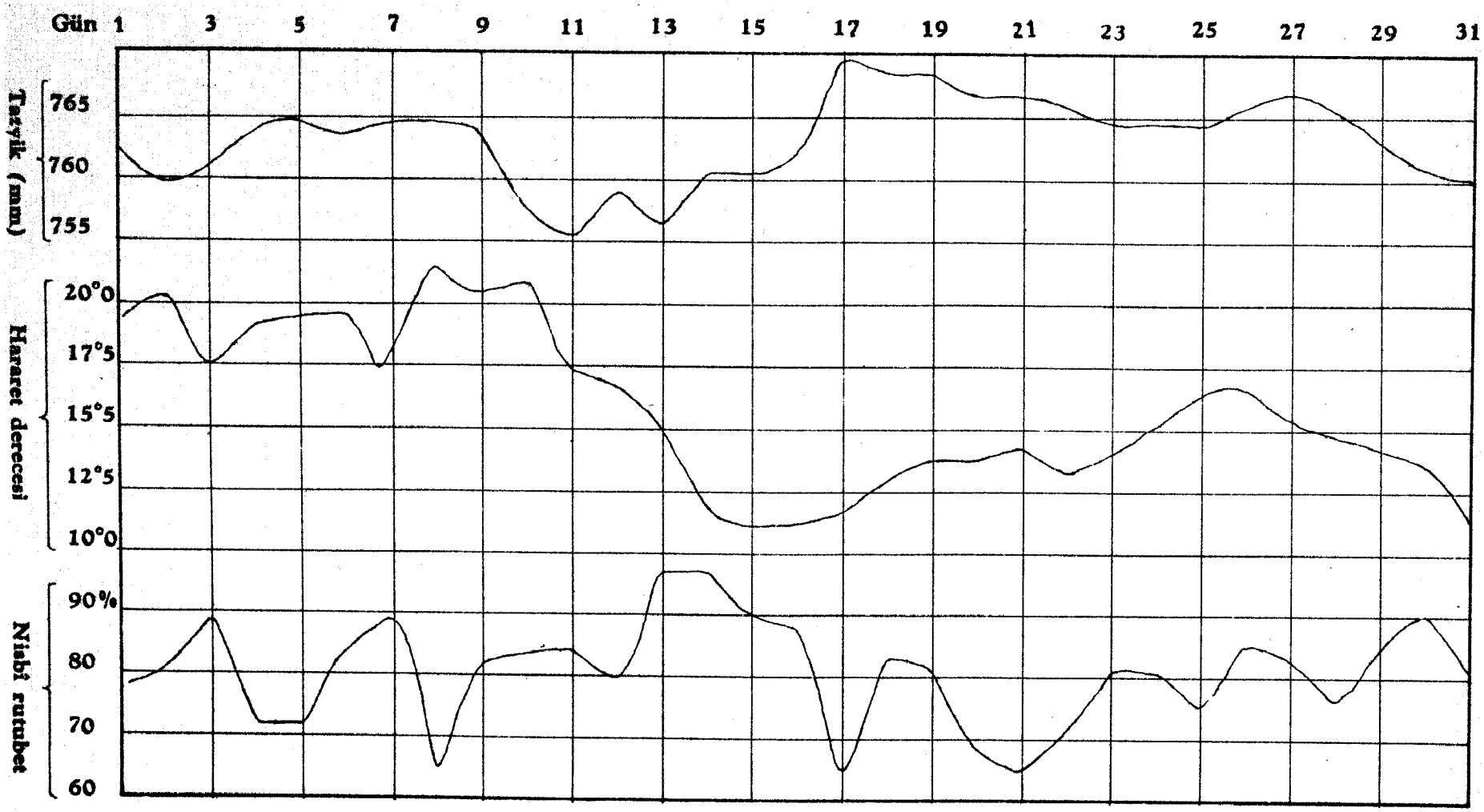
1937 Senesi dahil olduğu halde nâzimî (normal) miktarlar

Les normales de 26 années d'observation

1912 — 1937

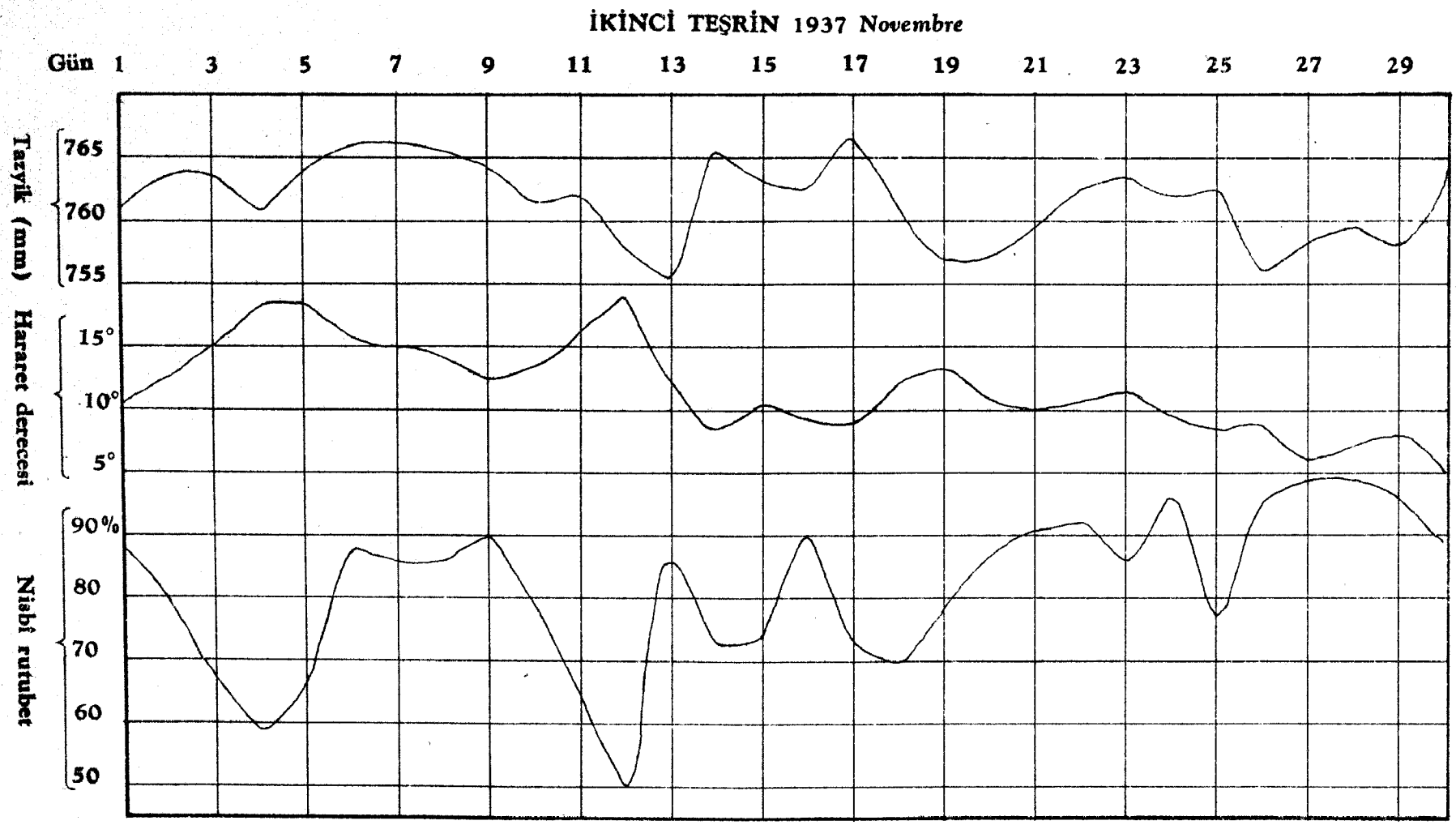
Aylar — *Mois*	Barometae *700 mm. + ...*	Hararet derecesi C° — *Température*							Nisbî rutubet *Humidité relat* %	Teressübat *Précipitation* m. m.
		Vasatî *Moyen*	Azamî *Maxima*	Asgarî *Minima*	Mutlak azamî *Max. abs.*	Tarih *Date*	Mutlak asgarî *Min abs.*	Tarih *Date*		
I	64.2	5.5	8.2	3.1	18.1	1932	- 7.5	1924	79	88.7
II	62.9	4.7	7.7	2.1	20.6	1925	-13.0	1929	78	73.4
III	62.4	7.8	11.7	4.6	27.6	1937	- 7.3	1929	74	43.4
IV	60.1	11.5	16.1	7.6	30.0	1926	- 1.6	1923	71	40.4
V	60.3	15.5	20 1	11.6	33.8	1928	3.0	1915	74	41.7
VI	59.9	20.1	24.8	15.6	38.9	1912	8.3	1933	71	35,7
VII	58.6	22.5	27.2	18.4	39.2	1916	9.4	1933	71	33.6
VIII	59.1	22.6	27.3	18.5	35.8	1928	12.9	1930	71	36.9
IX	61.8	19.7	24.3	15.9	36.1	1925	6.0	1931	71	46.7
X	62.8	15.9	19.9	12.9	32.7	1927	0.3	1920	75	81.9
XI	63.9	12.0	15.3	9.5	27.3	1917	- 1.8	1914	77	101.4
XII	63.6	7.6	10.3	5.3	21.4	1926	- 8.9	1933	79	108.6
Yekûn *Total*										734.1
Yıllık *Annuelle*	61.6	13.8	17.7	10.4	39.2	1916	-13.0	1929	74	

BİRİNCİ TEŞRİN 1937 *Octobre*



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri
Graphiques de la préssion température et humidité relative diurne

No. 1

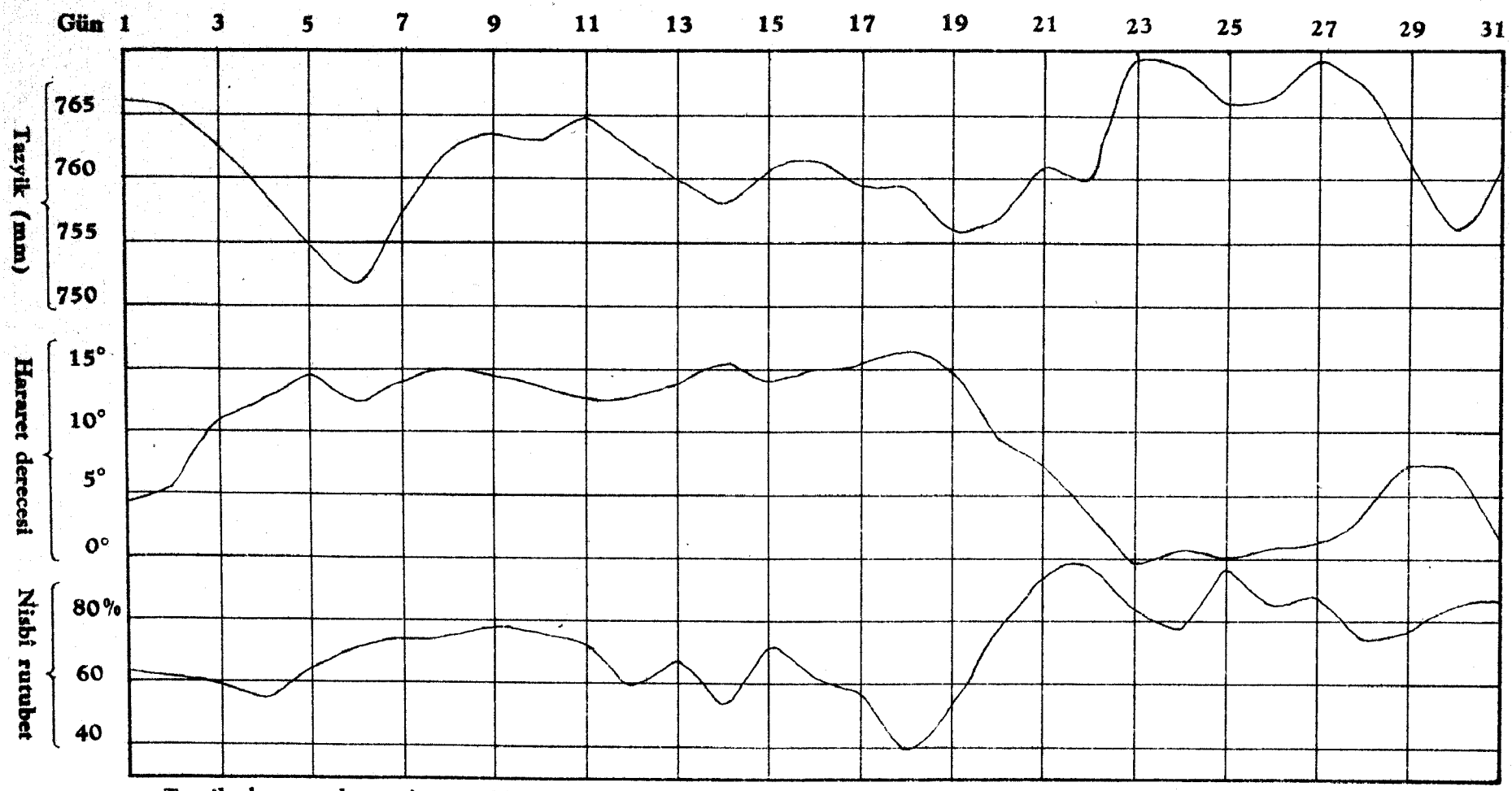


Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la préssion, température et humidité relative diurne

No. 2

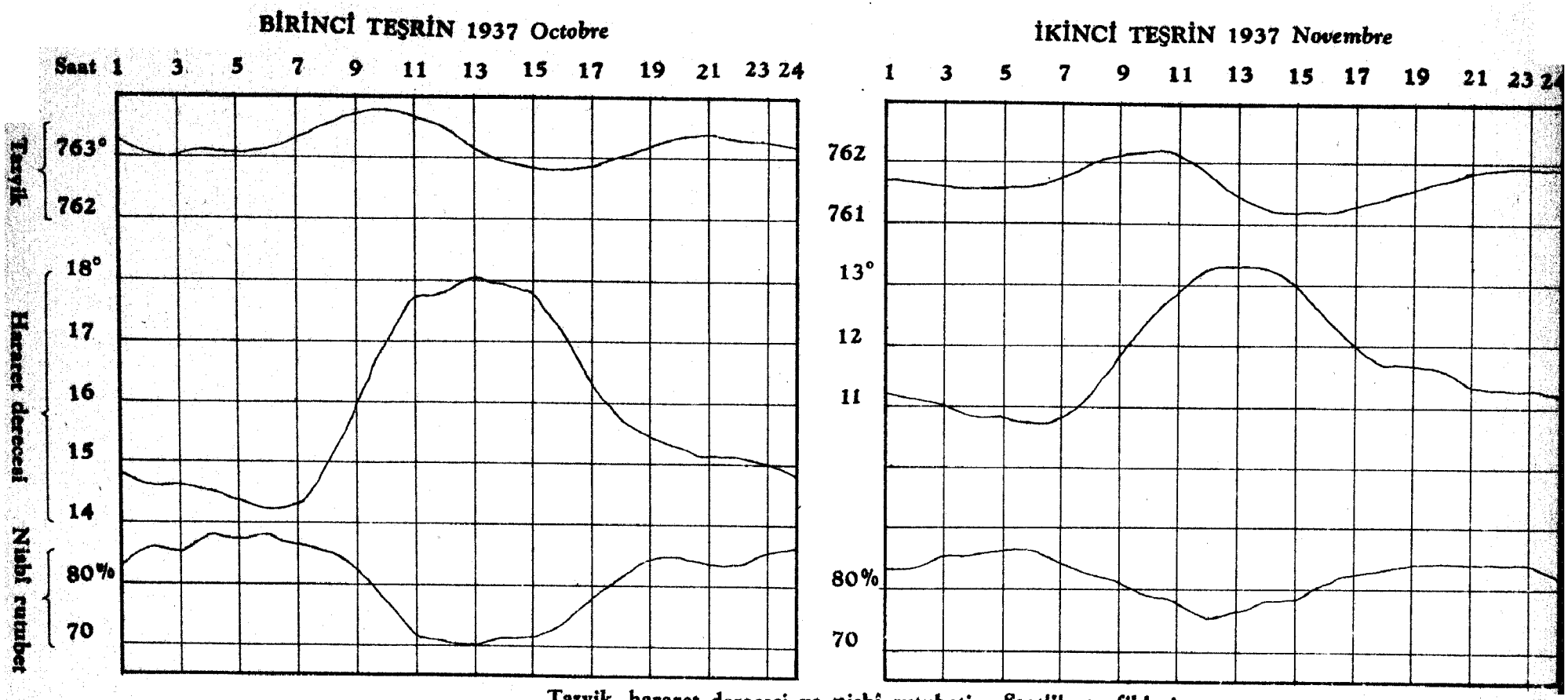
BİRİNCİ KÂNUN 1937 *Décembre*



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la préssion, température et humidité relative diurne

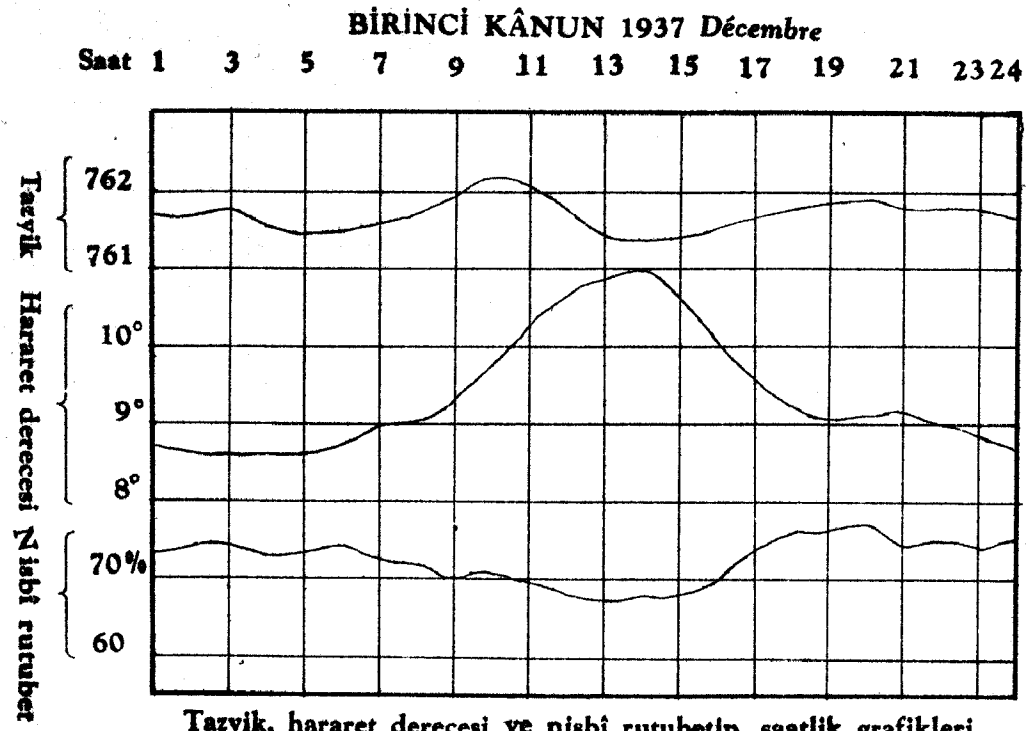
No. 3



Tazyik. hararet derecesi ve nisbî rutubetin Saatlik grafikleri

Graphiques de la préssion, température et humidité relative horaire

No. 4

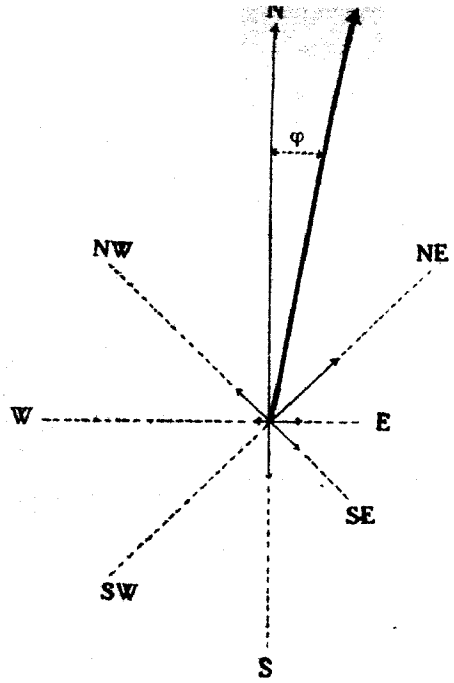


Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la préssion, température et humidité relative horaire

No. 5

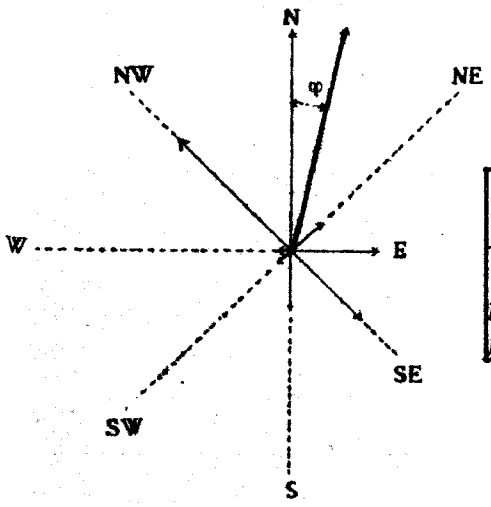
Rüzgâr grafikleri
Graphiques du vent



BİRİNCİ TEŞRİN 1937 *Octobre*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	400	93	30	38	55	4	13	44	67	744
	%	54	12	4	5	7	1	2	6	9	100

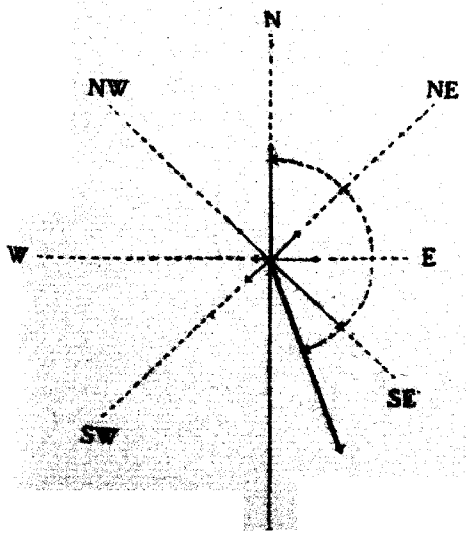
Galip istikamet: φ = 10°



İKİNCİ TEŞRİN 1937 *Novembre*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat n.	213	39	77	91	59	8	7	151	75	720
	%	30	5	11	13	8	1	1	21	10	100

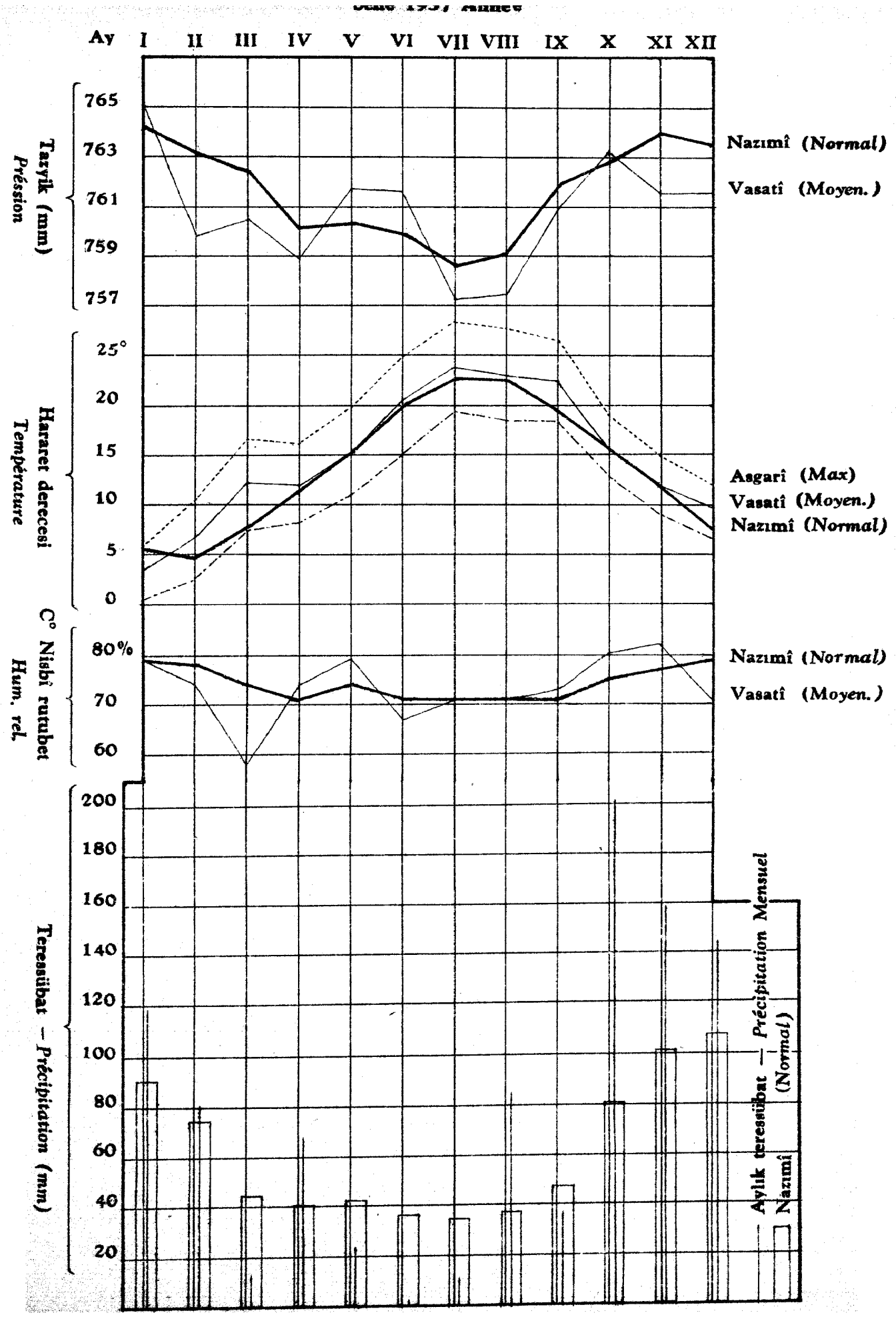
Galip istikamet: φ = 13°



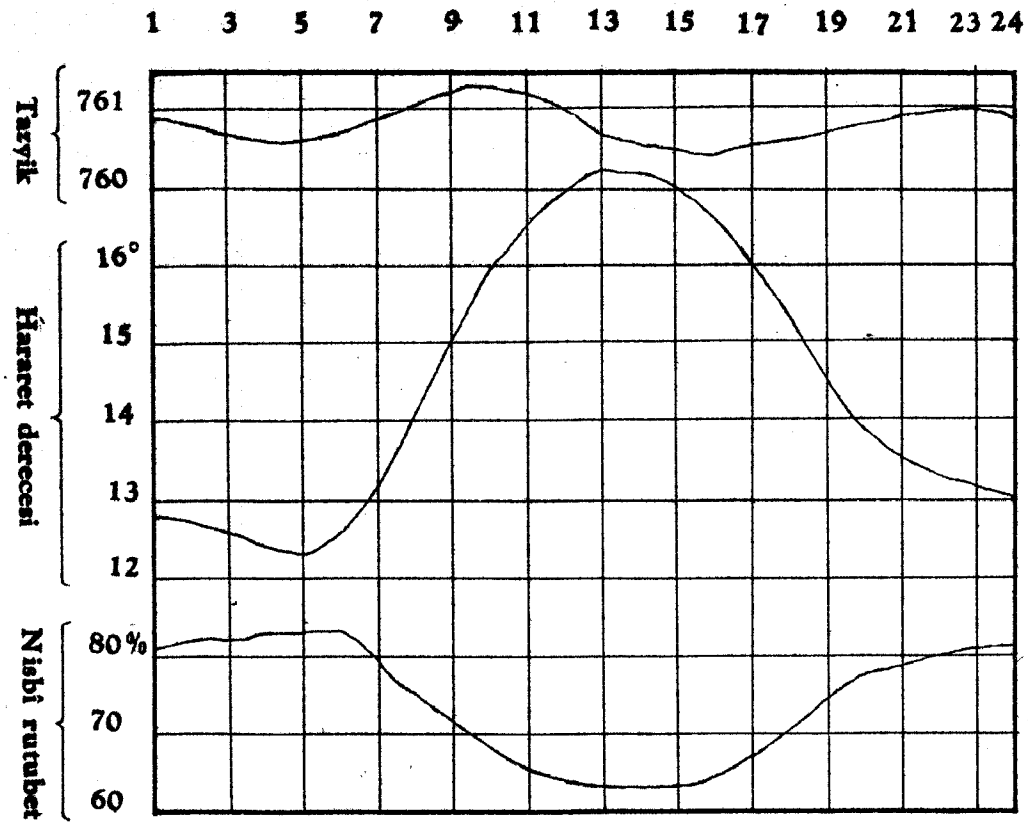
BİRİNCİ KÂNUN 1937 *Décembre*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	103	39	46	104	272	31	14	59	76	744
	%	14	5	6	14	37	4	2	8	10	100

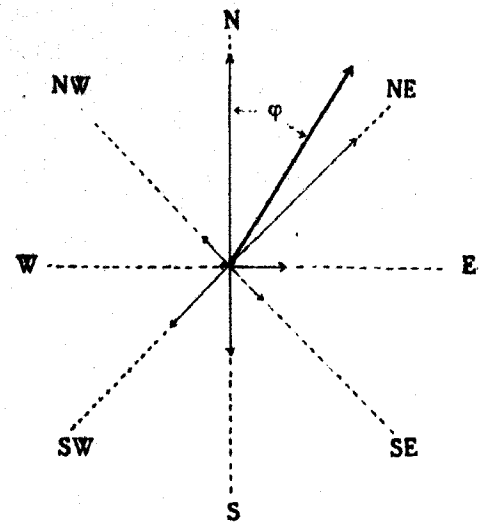
Galip istikamet: φ = 161°


Ay
I
II
III
IV
V
VI
VII
VIII
IX
X
XI
XII
Tazyik (mm)
Présion
765
763
761
759
757
Nazımî (Normal)
Vasatî (Moyen.)
Hararet derecesi
Température
C°
25°
20
15
10
5
0
Asgarî (Max)
Vasatî (Moyen.)
Nazımî (Normal)
Nisbî rutubet
Hum. rel.
80%
70
60
Nazımî (Normal)
Vasatî (Moyen.)
Teressübat — Précipitation (mm)
200
180
160
140
120
100
80
60
40
20
Aylık teressübat — Précipitation Mensuel
Nazımî (Normal)

Sene 1937 Année
Saatlik vasatî grafikleri
Graphique de la moyenne horaire



No. 8



Rüzgâr grafiği
Graphiques du vent
Sene 1937 Année

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	2329	2059	598	521	992	926	123	399	813	8760
	%	27	23	7	6	11	11	1	5	9	100

Galip istikamet: φ = 31°

No. 9

II — Deniz rasatları (Observations de la mer)

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar ve başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir. Son satır dahi aylık vasatidir. Maroğraf kaleminin irca nisbeti 1/5 dir, Tabiidir ki cetveldeki hakiki kıymetler bu nisbete göre aletin dıyagram iş'arından irca edilmiştir. Seviyei vasatiyenin nâzımi miktarı henüz taayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 177.1 santimetre yüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü tersim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbilerin zamanları da gösterilmiştir.

Ayni sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun sathının ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satıh (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra sistemi termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

Günler - *Jours* / Aylar - *Mois*	Udul (cm) *Ecart*			Hararet derecesi — *Température*					
				I. Teşrin *Octobre*		II. Teşrin *Novembre*		I. Kânun *Décembre*	
	I. Teşrin *Octobre*	II. Teşrin *Novemb.*	I. Kânun *Décem.*	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	26.9	30.4	24.2	—	—	—	—	—	—
2	26.8	28.1	23.7	—	—	—	—	—	—
3	23.9	28.2	22.3	—	—	—	—	—	—
4	14.1	30.6	16.2	—	—	—	—	—	—
5	10.0	30.4	13.8	—	—	—	—	—	—
6	09.4	28.3	17.6	—	—	—	—	—	—
7	03.7	33.8	25.0	—	—	—	—	—	—
8	13.5	31.9	21.9	—	—	—	—	—	—
9	18.1	30.7	20.6	—	—	—	—	—	—
10	15.7	25.3	21.2	—	—	—	—	—	—
11	13.9	20.8	21.3	—	—	—	—	—	—
12	12.9	26.5	15.0	—	—	—	—	—	—
13	10.4	24.4	08.8	—	—	—	—	—	—
14	10.8	31.7	24.3	—	—	—	—	—	—
15	09.4	29.6	22.2	—	—	—	—	—	—
16	10.7	26.4	21.1	—	—	—	—	—	—
17	10.5	29.3	30.6	—	—	—	—	—	—
18	10.5	32.8	26.9	—	—	—	—	—	—
19	05.5	32.9	15.6	—	—	—	—	—	—
20	04.2	37.7	15.9	—	—	—	—	—	—
21	11.4	42.3	16.2	—	—	—	—	—	—
22	20.0	42.5	17.3	—	—	—	—	—	—
23	13.8	34.0	17.9	—	—	—	—	—	—
24	22.7	28.2	16.6	—	—	—	—	—	—
25	28.2	27.6	21.2	—	—	—	—	—	—
26	32.6	27.0	18.1	—	—	—	—	—	—
27	38.4	29.0	28.7	—	—	—	—	—	—
28	31.7	32.6	26.2	—	—	—	—	—	—
29	24.8	29.9	21.2	—	—	—	—	—	—
30	12.9	20.6	23.3	—	—	—	—	—	—
31	21.5	22.0	—	—	—	—	—	—	—
Vasatî	16.7	29.8	20.5	—	—	—	—	—	—

İZAHAT — *REMARQUES*

Marografın sistemi (*Système du marographe*) : *Jules* Richard

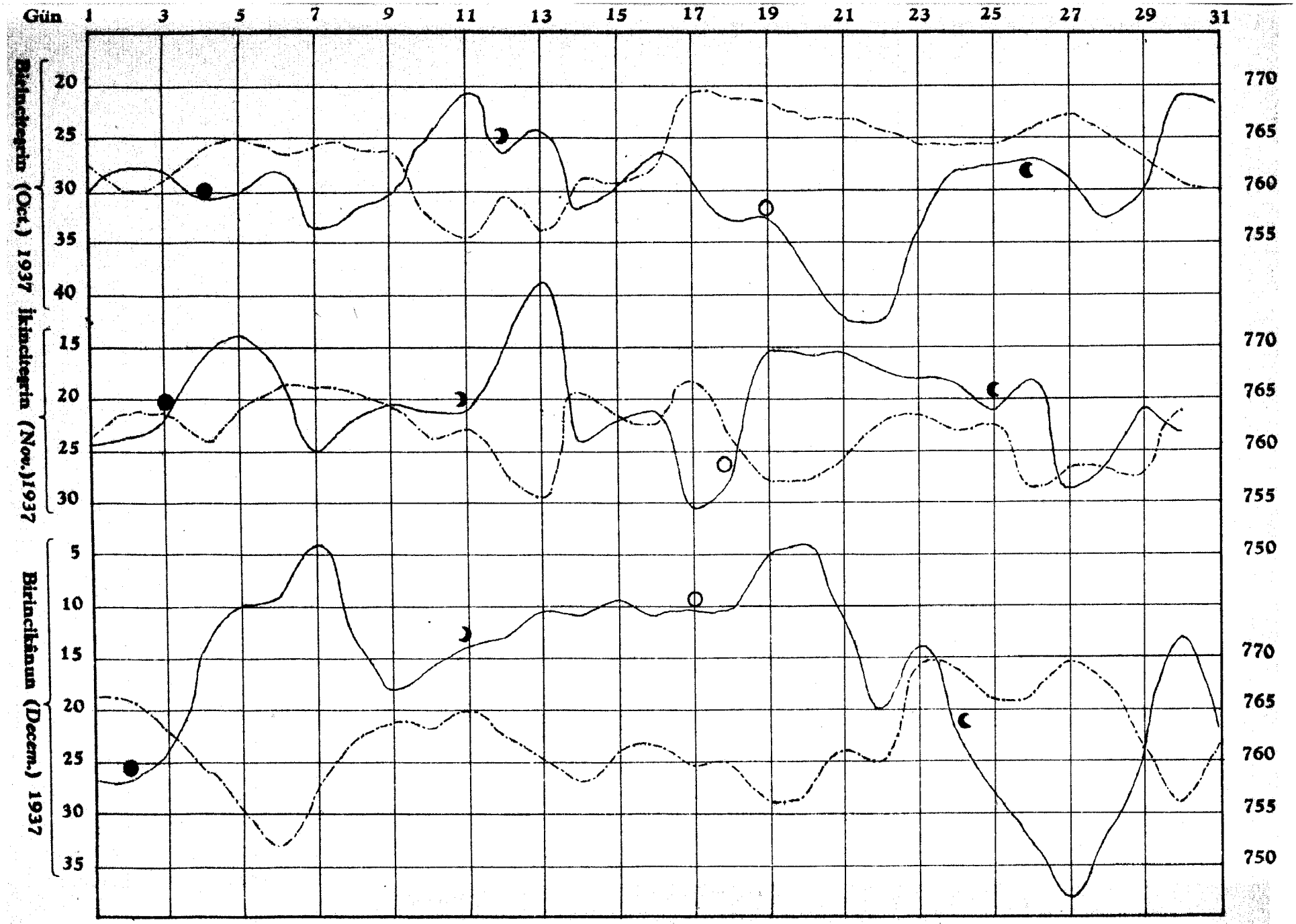
Termometrenin cinsi (*Type du thermomètre*) : *Negretti zambra*

Redüktör (*Reducteur*) : 1/5

Rasat mahalli (*Lieu d'observation*) : Kandilli iskelesi

Mevkii (*Station*) : Arnavutköy

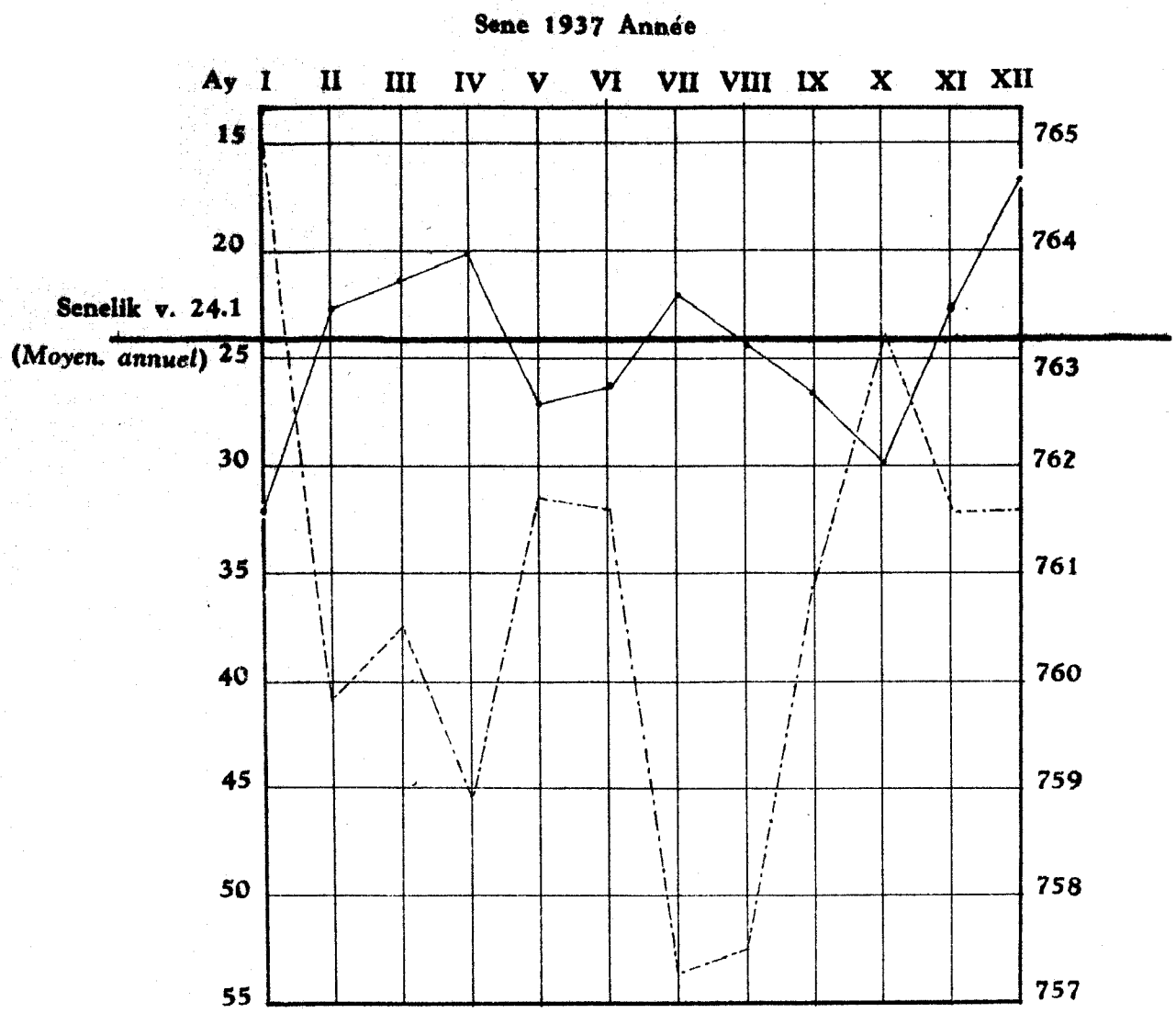
Reper (*Repère:*) : Rıhtımdaki pirinç dairenin merkezi : *Le centre du disque en laiton fixé au quai:*



NOt : — Deniz seviyesi —·—·— Barometre irtifaını, soldaki adetler röperden aşağı seviyesini sağdakiler baromet eyi gösterir

— *Indique le N. de la mer* —.—.—. *la hauteur da baromètre, les chiffres à gauche indiquent le N. de la mer au dessous du repère les chiffres à droit la hauteur du baromètre.*

No. 10


Sene 1937 Année
Ay I II III IV V VI VII VIII IX X XI XII
15
20
Senelik v. 24.1
(Moyen. annuel) 25
30
35
40
45
50
55
765
764
763
762
761
760
759
758
757
— Deniz seviyesini · — · — · — · Barometrenin diagramını gösterir.
— Indique le N. de la mer — · — · — · — la hauteur du baromètre.

No. 11

III — Sismoloji (Séismologie)

Bitişik sahifeler zelzeleleri ve bunların aslî ve talî safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinden alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile gösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulduğu istihbar edilen mahal-icap ederse coğrafî vaziyetlerile beraber-kaydedilmiştir. Eğer hâdise memleket dahilinde ise icap eden umumî karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülahazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasátları — *(Observations sismologiques)*

Aletin sistemi *(Système du sèismographe)*: *Galitzin*

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
I. teşrin *Oct. 1937*								
1	e P_n	22.36.08						
	F	24.46.—						
5	e	9.15.10						
	F	10.23.—						
6	e P_n	12.01.06					11.600	Meksikada
	S_n	14.25						
	PS	15.53						
	F	13.29.—						
6	e P_n	19.19.56					13.800	Yeni Ginede
	P′	24.57						
	S_n	34.39						
	S R_1	40.15						
	F	21.30.—						
26	e P_n	1.33.41						
	F	2.36.—						
26	e P_n	13.06.28					500	
	R_i $\overline{PS}$	07.21						
	$\overline{S}$	07.50	11	18	11	19		
	F	13.21.—						
29	e	19.36.53						
	F	20.14.—						
II. teşrin *Novm. 1937*								
5	$\overline{P}$	5.01.41					200	
	$\overline{S}$	2.08						
	Ri $\overline{PS}$	2.16	6	11	5	6		
	F	5.12.—						
8	$\overline{P}$	22.48.24					180	
	$\overline{S}$	48.45						
	R_i $\overline{S}$	48.51	10	36	7	31		
	F	23.02.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
II. teşrin *Novm. 1937*								
11	P_n	7.39.19					180	
	S_n	39.39	10	15	6			
	F	7.48.—						
13	P_n	12.10.20						
	F	14.32.—						
15	P_n	23.46.40					4.200	Pamir civarında
	P R_1	47.54						
	S_n	52.38						
	S R_1	55.02						
	e L	24.03.29						
	M	7.36	28	12	20	14		
	F	24.47.—						
28	i P_n	7.35.41					7.400	
	P R_1	38.13						
	S_n	44.15						
	e L	8.05.15						
	M	17.45	16	14	6	11		
	F	9.02.—						
30	e P_n	2.51.21					6.800	Nikobar adaları
	S_n	59.47						
	e L	3.16.31						
	M	19.41	15	28	15	10		
	F	4.10.—						
30	e P_n	15.05.01					4.100	Habeşistanda
	P R_1	6.15						
	S_n	11.51						
	S R_1	14.19						
	e L	19.19						
	M	22.21	11	161	85	81		
	F	16.10.—						
I. Kânun *Déc. 1937*								
5	e P_n	22.46.39					8.700	
	S_n	56.26						
	e L	23.20.01						
	M	29.56	13	23	17	3		
	F	24.02.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
I. Kânun *Déc. 1937*								
7	P_n	11.35.19					320	
	$\overline{P\,S}$	35.51						
	$\overline{S}$	36.04	11	154	33	50		
	F	11.53.—						
8	P_n	10.43.50					8.750	Formos adaları
	$P\,R_1$	47.01						
	S_n	53.49						
	e L	11.19.06						
	M	27.56	12	52	54	30		
	F	12.21.—						
10	e P_n	16.40.51						
	M	24.25	13	12	10	6		
	F	17.41.—						
10	e P_n	20.07.24					1.440	Şimalî İtalyada
	R_s $\overline{PS}$	10.35						
	R_s $\overline{S}$	11.25						
	M	13.30	11	26	22	15		
	F	20.28.—						
13	P_n	21.05.52					8.600	Formos adalarında *(Replique)*
	$P\,R_1$	8.41						
	S_n	15.39						
	e L	36.16						
	M	44.41	17	27	36	14		
	F	23.41.—						
15	e	23.33.05						
	F	23.37.—						
16	P_n	19.37.45					820	Yunanistan cenubunda
	R_s $\overline{P_2S}$	38.34						
	R_s $\overline{S}$	39.29	10	76	94	70		
	F	20.04.—						
17	P_n	11.44.10					8.650	Formos adalarında
	$P\,R_1$	47.06						
	S_n	53.57						
	e L	12.14.10						
	M	22.10						
	F	13.12.—	12	20	25	15		

Tarih *Date*	Safhalar *Phases*	Zamanları h.m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
I. Kânun *Déc. 1937*								
18	P_n	15.24.10						
	S_n	30.02						
	P S	30.57						
	e L	40.51						
	M	42.11						
	F	16.30.—						
23	e L	9.12.05						
	M	18.08						
28	P_n	8.30.20					6.600	Kâğıtların değişmesine tesadüf etmiş ve son safhaları kaydedilememiştir.
	$P R_1$	32.38						
	$P R_1$	34.13						Atlas Okyanusunda
	S_n	38.35						

Kahman

IV Miknatisi arzî rasatları

Aletler miknatîsi arzı tetkiki için Anadolu ve Tırakyaya götürüldüğünden rasathanede rasatlara devam edilememiştir. Bu tetkik seyahatinin neticeleri bilâhara neşredilecektir.

Les appareils ont été transportés en Anadolu et en Tırakya pour l'étude du magnétisme terrestre et c'est pourquoi on n'a pas pu continuer aux observation dans l'observatoire.

Les résultats de cette prospections seront publié ultérieurement.