

ANNALEN
der
SCHWEIZERISCHEN METEOROLOGISCHEN
ZENTRAL-ANSTALT
1927

„Der Schweizerischen meteorologischen Beobachtungen“

Vierundsechzigster Jahrgang



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Einleitung.

An dieser Stelle ist vor allem der Verlust zu erwähnen, den die Anstalt durch den Hinschied des langjährigen, um die Förderung der Wissenschaft verdienten Adjunkten, Dr. Alfred de Quervain, erlitten hat. Er starb am 13. Januar 1927 nach monatelangem Leiden. Seiner Verdienste wird gebührend gedacht in dem besonderen Nachruf zum diesjährigen Jahresbericht des Schweiz. Erdbebendienstes (Anhang No. 5). Die laufenden Arbeiten dieses Dienstes konnten ohne Unterbruch durch den Assistenten, Dr. Fritz Gassmann, der auf Ende des Jahres zurücktrat, weitergeführt werden.

Die Zahl der Beobachtungsstationen hat sich seit dem vergangenen Jahr nicht nennenswert verändert; die Anstalt arbeitet zur Zeit immer noch mit 120 meteorologischen und gegen 300 Regenmess-Stationen. — Einen sehr verdienten langjährigen Beobachter haben wir in der Person des zurückgetretenen Herrn Jos. Ant. Albrecht, Sargans, verloren; er beginnt sein 90. Lebensjahr und widmete unserem meteorologischen Landesdienst volle 40 Jahre in pflichtgetreuester Weise. Die Station Sargans konnte durch einen neuen Verwalter weitergeführt werden.

Die Zahl der bis jetzt im Betriebe stehenden Niederschlagssammler im Hochgebirge nähert sich bereits der Ziffer 90; zur Neuaufstellung gelangten zwei Instrumente im Trugberggebiet des Jungfraufirns, circa 3500 m; ferner wurde die oberste Jurazone mit zwei Totalisatoren am Mont Suchet (Kt. Waadt) 1583 m und am Randen (Kt. Schaffhausen) versehen. Besonders hervorzuheben ist, dass im Wäggi- und Trebsental (Kt. Schwyz) zum bestehenden Netz noch 16 Apparate zur Plazierung gelangten, womit ein spezielles Studiengebiet geschaffen werden konnte, das für meteorologisch-hydrologische Zwecke von Bedeutung werden dürfte.

Die auf Wunsch des Eidg. Luftamtes vorerst versuchsweise übernommene Beteiligung der Anstalt am Wetterdienst für den Internat. Flugverkehr wurde auf den 19. April aufgenommen und bis zum November regelmässig durchgeführt. — Unsere neue störungsfreie Radiostation auf Dreiwiesen am Zürichberg arbeitet zufriedenstellend, sodass im ganzen Berichtsjahr der Dienst für den Empfang der zahlreich einlaufenden internat. Wettertelegramme aufrecht erhalten werden konnte. — Durch die zuvorkommende Hilfe der Telegraphendirektion St. Gallen war es möglich, am 23. November erstmals die täglichen Witterungsberichte unserer Hochstation auf dem Säntis direkt im Bureau der Anstalt telephonisch abzunehmen und seither hat sich die tägliche telephonische Verbindung mit dem erwähnten Gipfel ohne nennenswerte Störung erhalten.

Die hydrologische Sektion hat zahlreiche Abordnungen von Staatsbehörden empfangen, die ihre regelmässigen Arbeiten, speziell was die Untersuchung über Niederschlag, Abfluss und Verdunstung anbetrifft, eingehend kennen lernen wollten. In üblicher Weise wurden im Berichtsjahre von dieser Sektion die Niederschlagsmengen an den Totalisatoren im Gebiet der Berner- und Walliserhochalpen gemessen und verarbeitet. Auch die Festlegung des sommerlichen Verlaufs der Schnee- und Firngrenze im Monte-Rosagebiet zur Bestimmung der Jahresrücklagen in den Firngebieten ist von der hydrologischen Sektion weiterverfolgt worden.

Der Jahresbericht des Erdbebendienstes ist den Annalen wie gewohnt als Anhang No. 5 beigelegt. An den Zweigstationen dieses Dienstes (Chur und Neuchâtel) sind die grossen Seismographen zum Teil vollständig installiert. Für die seismische Triangulation dürften die drei Instrumente gleicher Art (in Zürich—Chur—Neuchâtel plaziert) auch zu schwierigen alpin-seismologischen Untersuchungen bestens geeignet sein. — Als Delegierter der Internat. Seismologischen Assoziation vertrat Herr Prof. Mercanton, Lausanne, unseren Erdbebendienst an der diesjährigen Herbstversammlung der „Union Géophysique“ in Prag.

Zürich, im Dezember 1928.

Die Direktion der Schweizerischen Meteorologischen Zentralanstalt:

Dr. J. Maurer.

EIDGENÖSS. METEOROLOGISCHE KOMMISSION

1927.

Präsident:	Herr Prof. R. GAUTIER in Genf.
Vizepräsident:	" " P. GRÜNER in Bern.
Mitglieder:	" " A. WOLFER in Zürich.
	" " L. COLLET in Genf.
	" " P. L. MERCANTON in Lausanne.
	" " A. HELM in Zürich.
	" " Th. NIETHAMMER in Basel.

Verzeichnis der im Jahre 1927 erschienenen oder auf das Jahr 1927 bezüglichen
Schweizerischen meteorologischen Literatur.

Annalen der Schweizerischen Meteorologischen Zentralanstalt. 64. Jahrgang 1927.
Täglicher Wetterbericht der Schweizerischen Meteorologischen Zentralanstalt. 47. Jahrgang 1927.
Ergebnisse der täglichen Niederschlagsmessungen auf den meteorologischen und Regenmess-Stationen in der Schweiz. Jahrgang 1927.
XIV. Bericht der Gletscherkommission der Phys. Gesellschaft Zürich von R. Billwiler (Der Firnzuwachs pro 1926/27 in einigen schweizerischen Firngebieten; Vierteljahrsschrift der Zürich. Nat. Gesellschaft, 1927, pag. 367).
Meteorologische Monatsberichte Januar--Dezember 1927, von W. Brückmann, publiziert von der Schweiz. Meteorologischen Zentralanstalt in: „Schweizerische Zeitschrift für Forstwesen“. 1927.
Les variations périodiques des Glaciers des Alpes Suisses. (1927) par P. Mercanton, extrait de „Les Alpes“, 1928, N° 6.
Résumé météorologique de l'année 1927 pour Genève et le Grand Saint-Bernard. (Tiré des Archives des sciences physiques et naturelles 1927 et 1928).
Observatoire météorologique de Lausanne (Champ-de-l'Air); Résumés mensuels 1927, (publ. par le Service météor. cantonal et universitaire).

R. Billwiler: „Climatologie“ (Bibliographie nationale suisse, fasc. IV 4).
W. Brückmann: „Börnsteins, Leitfaden der Wetterkunde“ in vierter Auflage neu bearbeitet. (Druck und Verlag Fr. Vieweg & Sohn A.-G., Braunschweig 1927.)
H. Frey: „Die lokalen Winde am Zürichsee“. (Neujahrsblatt der Nat. Ges. Zürich, 1926.)
J. Lugeon: „Précipitations atmosphériques, écoulement et hydroélectricité.“
1. Etudes d'hydrologie dans la région des Alpes.
2. Essai d'une formule donnant l'écoulement en fonction des précipitations. (Editions de la Baconnière, Neuchâtel et Dunod, éd. Paris, 92, rue Bonaparte.)
J. Lugeon: „Notice sur la trombe et la crue de la Baye de Montreux du 2 août 1927.“ (Bull. soc. vaud. sc. nat. 1928, vol. 6 N° 221.)
J. Lugeon: „Les atmosphériques des fronts quasi-stationnaires sur le versant nord des Alpes.“ (Tiré des Archives des sc. phys. et nat. Genève, 5^{me} période, vol. 10.)
Walter Mürkofer: „Der tägliche Gang der Bewölkung zu Basel.“ (Separat-
abzug aus den Verhandl. der Naturf. Gesellsch. in Basel. (Bd. XXXVIII.)

Tägliche Beobachtungen

der Stationen:

Bern, Neuchâtel, Altdorf, Genf, Zürich, Rigi-Kulm, Bevers, Sitten,
Lugano, Basel, Säntis und St. Gotthard
im Jahre 1927.

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden nach dem Vorschlag des internationalen Meteorologen-Kongresses (Wien 1873) folgende Symbole angewandt:

● = Regen.	△ = Tau.	⚡ = Gewitter.	⊙ = Sonnenhof.
* = Schnee.	⌞ = Reif.	⚡ = Blitz, Wetterleuchten.	⊕ = Sonnenring.
△ = Graupeln, Riesel.	√ = Duft.	☾ = Nordlicht.	☾ = Mondhof.
▲ = Hagel.	∞ = Glatteis.	⚡ = starker Wind, ⚡ = Sturm.	☾ = Mondring.
← = Eisknollen.	≡ = Nebel.	⚡ = Schneegestöber.	☾ = Regenbogen.

Das Zeichen ☐ bedeutet, dass mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tag mit Schnee bedeckt war.

Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ° als schwach, durch * als stark bezeichnet.

In der Spalte „Witterung“ bedeuten die Abkürzungen: fl. = Flocken, fr. = früh, sch. = Schauer, tr. = Tropfen, T = Donner, m. U. = mit Unterbrechungen.

Vom Jahrgang 1918 an ist die 24-Stundenzählung durchgeführt; wenn die Zeit nicht näher angegeben werden kann, bedeutet wie bis anhin: a: Vormittags (ante meridiem), p: Nachmittags (post m.), n: Nachts.

Alle Zeitangaben mit Ausnahme derjenigen in Anhang Nr. 4 beziehen sich auf **mitteleuropäische Zeit**.

Die römischen Ziffern geben an, dass das betreffende Phänomen um die Zeit des ersten, resp. zweiten, resp. dritten Beobachtungstermins stattgefunden hat, die arabischen bedeuten die bürgerlichen Zeitstunden, das Zeichen * interpolierte Daten.

λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektur, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (des Barometergefäßes) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisions-nivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.

Errata zum Jahrgang 1927.

Seite 5. **Basel**, 1. Januar, Bewölkung 21³⁰ lies: 10³⁰.

„ 31. **Bern**, Fussnote, lies: 13^{1/4}.

„ 53. **Lugano**, Niederschlag, lies: 24. : 40.2, 25. —.

Registrierungen Seite 35: 2. Dezember 10³⁰ lies: + 0.7.

Gewitterbeobachtungen Seite 27, fünftletzte Zeile lies: ouragan.

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{mm}{m}$.

Bern.

Januar 1927.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-5.6	-1.2	-1.9	-2.9	-0.9	716.9	717.6	718.9	94	96	96	NW	N	SE	10	10	10	.	fr., $\equiv n-24$
2	-3.6	-2.4	-2.0	-2.7	-0.7	718.4	717.9	718.2	96	96	95	NNE	NE	SE	10	10	10	.	$\equiv n-24$
3	-3.4	-0.3	-0.7	-1.5	0.5	716.6	714.5	711.8	94	95	93	SE	SE	SE	10	10	7	4.9	$\bullet^{\circ} 14-15^{\circ}/4$, $\equiv n-14^{\circ}/8$
4	0.5	1.6	-0.2	0.6	2.6	707.4	709.8	713.2	96	73	89	SE	SW	W	10	10	10	5.9	$\bullet^{\circ} 0-12$ m.U., $\bullet^{\circ} 15^{\circ}/8-n$
5	-1.2	1.1	-1.6	-0.6	1.4	716.8	717.6	716.9	88	96	100	W	SW	WSW	10	8	10	0.4	$\bullet^{\circ} 9^{\circ}/4-10^{\circ}/4$ [m.U.]
6	-1.2	2.5	1.4	0.9	2.9	714.3	714.7	714.6	77	82	93	S	S	S	10	9	10	3.2	$\bullet^{\circ} \equiv n(8/7)$
7	1.7	4.4	2.1	2.7	4.7	710.5	708.5	707.9	95	90	95	SE	WSW	SW	10	10	10	7.7	$\bullet^{\circ} 10^{\circ}/8-24$ m.U., $\equiv n(7/8)$
8	0.4	1.7	0.8	1.0	3.1	710.9	713.9	718.5	96	93	92	SW	NE	NNE	10	5	8	.	$\bullet^{\circ} 0-2$, $\equiv n-10$
9	-1.2	0.8	1.0	0.2	2.3	719.7	721.1	724.2	93	85	90	SW	S	S	10	8	10	3.0	$\bullet^{\circ} \equiv n(9/10)$
10	2.0	3.2	3.2	2.8	4.9	724.3	723.3	723.6	96	97	92	SE	SE	S	10	10	10	.	$\equiv n-8^{\circ}/8$
11	1.9	4.8	2.6	3.1	5.2	722.6	721.5	721.3	92	86	89	SW	S	S	7	1	10	.	$\bullet^{\circ} 7^{\circ}/4-9^{\circ}/2$ m.U.
12	1.0	4.4	1.8	2.4	4.4	719.2	716.1	712.6	94	83	92	S	W	SW	10	10	1	0.9	$\bullet^{\circ} 7^{\circ}/4-9^{\circ}/2$ m.U.
13	-1.0	3.5	3.0	1.8	3.8	704.9	702.3	704.0	94	83	81	SW	W	SW	1	8	10	2.7	fr., $\bullet^{\circ} 13^{\circ}/4-17$, $22^{\circ}/4$
14	0.2	3.9	0.1	1.4	3.4	702.4	701.0	700.0	86	59	85	WSW	SW	S	8	7	8	0.3	$\bullet^{\circ} n(14/10)$
15	0.0	4.4	1.0	1.8	3.8	699.8	700.6	702.2	90	71	86	SE	SE	SE	10	8	1	0.7	$\bullet^{\circ} 7^{\circ}/4-8$
16	-0.4	0.8	0.4	0.3	2.3	702.6	702.5	702.2	86	94	96	SE	SE	SE	10	10	10	12.4	$\bullet^{\circ} 9^{\circ}/4-24$, $\equiv 20-24$
17	0.0	2.1	-0.1	0.7	2.6	700.7	700.1	700.0	98	89	91	S	S	S	10	9	8	0.7	$\bullet^{\circ} 8^{\circ}/2-10^{\circ}/2$ m.U., $\equiv 0-11$
18	-1.8	-0.4	-0.7	-1.0	0.9	699.7	699.9	703.1	90	90	87	SE	NE	NE	10	6	10	0.0	$\bullet^{\circ} 8^{\circ}/2-9$
19	-1.0	-1.1	-2.0	-1.4	0.5	705.8	707.4	709.5	89	83	78	NE	NE	NE	10	10	10	1.2	$\bullet^{\circ} n(10/20)$
20	-2.5	-0.7	-1.7	-1.6	0.2	708.1	706.8	705.6	92	83	80	NE	NE	NE	10	6	10	0.0	$\bullet^{\circ} n, 8^{\circ}/2-9$, $10^{\circ}/2-11$
21	-1.8	-0.1	-1.0	-1.0	0.8	703.2	703.1	705.6	87	75	86	NE	SW	SW	2	10	10	2.8	$\bullet^{\circ} 10^{\circ}/4-21$ zeitw. n. *)
22	-3.3	0.5	-1.2	-1.3	0.5	704.3	706.5	706.4	92	85	73	W	WSW	SW	10	6	10	5.8	$\bullet^{\circ} n, 7^{\circ}/2-11^{\circ}/2$ m.U. *)
23	0.4	2.4	2.5	1.8	3.5	706.4	708.2	711.0	92	89	91	W	W	W	10	10	10	4.9	$\bullet^{\circ} n(23/23)$, *)
24	1.0	5.4	-0.2	2.1	3.8	713.6	714.5	715.9	94	75	93	SE	SE	NE	10	6	10	.	$\bullet^{\circ} 0-4$ m.U., $\equiv 20^{\circ}/2-24$
25	-3.1	-1.2	-2.3	-2.2	-0.6	716.7	717.3	719.1	95	94	96	NE	SW	SW	10	10	10	.	$\equiv 0-12^{\circ}/4$, n
26	-4.6	-2.5	-3.5	-3.5	-2.0	719.2	717.8	717.8	95	87	92	SE	S	SW	10	10	10	0.0	fr., $\equiv n-14$, $17-20$, n
27	-4.3	0.4	-0.5	-1.5	0.0	719.0	719.3	721.3	91	92	92	S	S	SE	10	10	1	1.0	$\bullet^{\circ} n, 8^{\circ}/4-10^{\circ}/2$ m.U., *)
28	-3.6	0.2	-4.0	-2.5	-1.1	721.9	719.0	718.1	95	94	95	SW	SW	NW	10	1	10	.	$\equiv n-11$, $17^{\circ}/2-24$
29	-8.3	-2.4	-2.5	-4.4	-3.0	713.6	710.7	708.5	95	93	78	WSW	NW	S	10	2	10	.	fr., $\equiv 0-11$
30	0.3	3.2	-2.5	0.3	1.6	709.1	709.0	708.0	86	65	87	SW	WSW	S	10	0	0	0.1	$\bullet^{\circ} 8^{\circ}/4-8^{\circ}/4$ m.U.
31	-6.4	0.9	2.1	-1.1	0.1	705.3	705.7	706.4	89	61	76	SE	SE	W	1	0	4	1.6	$\bullet^{\circ} 17^{\circ}/4$, n, $\bullet^{\circ} 18^{\circ}/4-18^{\circ}/4$, *)
Mittel	-1.6	1.3	-0.2	-0.2	—	711.4	711.2	711.8	92	85	89				9.4	7.9	8.3	60.2	Summe [$\bullet^{\circ} 18-21$]

*) 21. $\equiv n(21/22)$. *) 22. $\bullet^{\circ} 6^{\circ}/4-7^{\circ}/4$, n, $\equiv n(22/23)$. *) 23. $\bullet^{\circ} 10^{\circ}/8-11^{\circ}/4$, $\bullet^{\circ} 13^{\circ}/4-24$ m.U. *) 27. $\bullet^{\circ} 13-14^{\circ}/2$ m.U., $\equiv n-18$, n.

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{mm}{m}$.

Neuchâtel.

Januar 1927.
Observatorium.

1	-2.4	0.0	-0.7	-1.0	-1.2	724.9	725.6	726.7	100	93	98	N	NE	NE	10	10	10	.	$\equiv a$	
2	-2.6	-1.7	-1.3	-1.9	-2.0	726.3	725.5	725.9	100	98	98	N	NE	NE	10	10	10	.		
3	-0.9	-0.5	1.8	0.1	0.0	724.3	721.8	718.5	98	100	93	N	NE	W	10	10	10	7.8	$\equiv 9$ bis mitt., $\equiv 13^{1/2}$ -p	
4	1.0	2.5	-0.2	1.1	1.0	713.9	717.2	720.7	100	66	93	W	W	2NW	10	10	10	5.1	$\bullet^{\circ} n-10^{1/2}$, $\bullet^{\circ} 11$ -p zeitw., [* 17 -n m.U.]	
5	-0.2	1.8	0.0	0.5	0.4	724.2	725.5	724.1	85	58	64	N	SW	1NW	1	9	8	10	.	
6	1.0	5.1	3.2	3.1	3.1	721.6	722.1	722.1	91	71	83	W	2SW	1W	10	7	10	3.0	$\bullet^{\circ} n(6/7)$	
7	3.6	4.7	1.9	3.4	3.4	717.3	715.1	715.1	95	93	98	W	2W	2NW	10	10	10	3.0	$\bullet^{\circ} n-n$ m.U.	
8	0.9	2.9	1.7	1.8	1.8	718.4	721.5	726.3	98	95	73	N	NE	1N	10	7	6	0.9	$\bullet^{\circ} 9^{1/2}-12^{1/2}$ m. U., * fl. a	
9	1.0	2.2	2.7	2.0	2.0	727.6	728.8	731.9	82	82	85	NW	1W	1NW	10	10	10	0.0	* 8 -10 m.U., $\bullet$ tr. ztw. abds.	
10	3.6	5.5	5.9	5.0	5.0	731.9	730.9	731.3	83	80	84	N	1W	1NW	10	9	10	.		
11	4.2	7.5	3.5	5.1	5.1	729.9	729.1	728.8	89	75	79	NE	1N	1N	1	8	6	10	.	
12	3.2	5.3	2.0	3.5	3.5	726.7	723.3	719.1	81	79	93	W	1W	1NW	10	10	6	.		
13	1.2	5.6	4.2	3.7	3.7	711.3	709.1	711.2	100	78	82	NE	1SW	1SW	10	10	10	1.1	$\bullet^{\circ} 13^{1/2}$ -n m. U., $\equiv 2$ a zeitw.	
14	2.8	4.5	3.1	3.5	3.5	709.2	707.8	706.6	76	65	74	W	2W	2W	1	5	9	2.7		
15	3.3	7.0	3.5	4.9	4.9	706.8	707.4	709.2	89	68	82	W	2W	2NW	10	6	9	1.3	$\bullet^{\circ} n-7^{1/2}$ a zeitw.	
16	2.0	2.2	1.6	1.9	1.9	710.0	709.9	709.4	96	96	100	N	NE	NE	10	10	10	2.1	$\bullet^{\circ} n-n$ m.U.	
17	0.8	4.5	1.0	2.1	2.1	707.4	706.9	706.8	98	77	91	NE	1SW	1SE	10	5	9	4.7	$\bullet^{\circ} n(16-17)$ m.U.	
18	-0.4	2.9	0.2	0.9	0.8	708.4	707.0	710.7	98	83	89	NE	1E	1NE	10	6	10	1.5	* $n-10$	
19	0.1	0.4	-1.2	-0.2	-0.3	713.6	715.3	717.0	84	79	83	NE	1NE	1NE	10	10	10	.		
20	-1.5	1.7	-0.8	-0.2	-0.3	715.6	714.4	713.1	86	63	96	NE	1E	1SW	10	7	10	.		
21	-1.1	-0.1	-0.6	-0.6	-0.7	710.8	710.6	713.7	87	83	78	N	W	1W	2	10	10	7.4	* $10^{1/2}$ -n m.U.	
22	-1.4	0.2	-1.7	-1.0	-1.2	711.7	714.3	713.7	100	61	94	NW	2NW	2NW	2	9	10	6.9	* $n-7^{1/2}$, $20^{1/2}$ -n m.U.	
23	1.4	1.8	3.2	2.1	1.9	713.9	715.9	718.8	96	96	88	W	1W	2W	10	10	10	3.4	* $n-7^{1/2}$ m.U., $\bullet^{\circ} 7^{1/2}$ -n [m.U.]	
24	1.4	5.2	0.0	2.2	2.0	721.2	722.3	723.6	96	85	95	NW	1SW	1NW	10	3	0	.		
25	-1.5	-0.8	-1.0	-1.1	-1.4	724.5	724.9	727.1	100	100	96	NE	1NE	1SE	10	10	10	.	$\equiv 2$ a zeitw.	
26	-1.2	-0.4	-2.6	-1.4	-1.7	727.0	725.5	725.8	92	85	92	NE	1SE	1NW	10	10	10	2.3	* $n(26/27)$	
27	-0.8	0.8	0.2	0.1	-0.3	726.6	727.2	728.9	94	96	100	N	1E	1SW	10	10	10	1.3	* $n-9$ m.U., $\bullet$ tr. a ztw.	
28	-2.8	-1.1	-1.5	-1.8	-2.2	729.8	727.1	725.8	100	100	98	NE	1SW	1NW	10	10	10	.	$\equiv 2$ a mitt.	
29	-2.0	1.2	-0.4	-0.4	-0.9	721.0	717.6	715.4	96	79	96	NW	1SW	1NW	10	6	10	1.1	$\bullet^{\circ} n-7^{1/2}$ m.U.	
30	1.4	6.8	1.6	3.3	2.8	717.0	716.3	715.0	95	67	72	NW	1SW	1NW	10	3	3	6.5	* 16 -n m.U., $\bullet$ abds.	
31	0.2	3.8	2.2	2.1	1.5	711.9	710.4	714.2	65	66	88	NW	1W	1NW	2	4	10	10	.	
Mittel	0.5	2.7	1.0	1.4	—	718.8	718.6	719.2	92	81	88				9.5	8.4	9.0	Summe 62:1		

Januar 1927.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	0.4	1.3	0.4	0.7	0.6	728.0	728.2	729.6	100	88	80	E	o	SE	o	NW	o	10	10	10	.	
2	-0.8	1.3	0.2	0.2	0.2	729.3	728.1	728.2	93	77	88	NW	o	W	o	NW	o	10	10	10	.	
3	-0.6	2.7	0.3	0.8	0.8	726.9	723.9	721.3	92	73	95	NW	o	W	o	W	o	10	10	10	.	
4	1.1	3.1	1.8	2.0	2.0	717.2	717.1	722.7	98	94	59	N	o	N 1-2	NW	1	10	10	10	7.3	* ● p, * abds.	
5	2.0	1.9	-0.6	1.1	1.1	725.8	726.6	727.2	45	50	61	N	o	1 NW 1-2	NW	o	10	10	10	1.3	* p mitt.	
6	-0.6	1.3	0.0	0.2	0.2	724.2	724.9	725.8	97	95	100	S	o	E	o	NW	o	10	10	10	6.9	* a, * ° mitt.
7	1.4	5.4	2.6	3.1	3.1	720.1	716.6	717.8	100	77	99	E	o	N	o	NW	o	10	10	10	7.9	● abds.
8	1.9	4.6	1.6	2.7	2.7	721.1	724.2	728.7	97	52	80	E	o	N	o	NW	o	10	8	10	.	
9	-0.6	0.9	0.5	0.3	0.3	729.7	731.0	734.7	89	74	97	E	o	1 NE	o	E	o	10	10	10	0.1	* ° mitt., * abds.
10	1.0	3.4	2.2	2.2	2.2	734.5	732.9	732.8	100	91	100	N	o	S	o	NW	o	10	10	10	1.7	● a
11	3.9	6.0	3.1	4.3	4.3	732.7	731.5	730.9	92	75	91	NE	o	S	o	S	o	10	8	10	3.2	
12	2.2	6.4	3.1	3.9	3.9	729.4	725.4	721.7	95	70	97	E	o	N	o	E	o	10	9	6	1.1	
13	2.7	6.0	3.5	4.1	4.1	714.6	710.5	712.1	100	76	98	N	o	N 0-1	SE	o	10	6	10	10.0	● 17 ¹ / ₂ -n, ≡ ² früh	
14	1.9	5.2	-0.5	2.2	2.1	712.0	710.0	709.8	100	62	90	E	o	SW	o	E	o	10	0	5	.	
15	4.8	4.8	0.7	3.4	3.3	708.9	710.1	712.3	45	63	88	W	1-2	NW	o	N	o	10	3	5	.	
16	0.7	1.3	0.6	0.9	0.8	713.2	712.5	709.9	95	99	100	NE	o	E	o	SE	o	10	10	10	20.9	● 10-12, * 12-n
17	0.7	3.7	0.3	1.6	1.5	710.2	709.2	709.9	100	77	99	E	o	E	o	SE	o	10	10	9	1.6	* ● früh
18	-0.7	2.2	-1.3	0.1	0.0	709.5	709.6	713.7	100	70	80	SE	o	N	o	S	o	10	1	10	0.0	* a
19	-1.7	1.4	-0.2	-0.2	-0.4	716.8	717.9	719.6	80	53	69	SE	o	SE	o	SE	o	10	10	10	0.4	* ° n (¹⁸ / ₂₀)
20	-1.7	0.4	-1.7	-1.0	-1.2	718.6	717.0	715.9	81	67	63	S	o	S	o	SE	o	10	8	10	.	
21	-3.6	0.5	-1.5	-1.5	-1.7	713.6	713.4	715.6	69	48	97	SE	o	SE	o	SE	o	10	10	10	3.0	* n (²¹ / ₂₂)
22	-4.1	0.0	-1.7	-1.9	-2.2	713.9	716.0	716.9	90	97	69	NE	o	SE	o	SE	o	7	6	10	6.3	
23	-1.5	1.7	0.2	0.1	-0.2	716.2	716.8	718.8	97	90	98	N	o	E	o	SE	o	10	10	10	12.5	* n-p
24	0.9	4.6	-1.3	1.4	1.0	724.5	724.7	726.5	100	70	98	E	o	1 SW	o	SE	o	10	10	0	.	
25	-4.3	1.3	-0.7	-1.2	-1.6	727.3	727.4	729.8	90	80	95	SW	o	N	o	SE	o	10	3	10	.	
26	-3.0	1.7	-3.0	-1.4	-1.9	730.0	727.4	728.3	100	68	94	SE	o	NW 0-1	SE	o	10	0	10	.		
27	-4.2	2.0	1.0	-0.4	-0.9	729.3	729.6	729.6	97	68	89	S	o	SE	o	NW	o	10	10	10	.	
28	-3.0	3.0	-3.1	-1.0	-1.6	732.8	728.7	728.8	91	46	85	N	o	W	o	NE	o	6	0	0	.	
29	-5.5	1.0	1.8	-0.9	-1.5	724.1	719.8	718.7	94	79	55	S	o	NW	o	SE 0-1	10	0	10	.		
30	1.5	3.6	-2.1	1.0	0.3	719.6	718.8	718.0	97	69	59	NW	o	NW	o	SE	o	10	0	0	.	
31	-4.1	6.9	2.9	1.9	1.2	715.1	712.4	716.2	76	26	69	NE	o	SE	1	NW	o	2	7	10	0.2	● ° abds.
Mittel	-0.4	2.9	0.3	0.9	—	721.6	720.7	721.7	90	72	85							9.5	7.1	8.5	93.4	Summe

Januar 1927.
Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	-3.6	-1.4	-0.2	-2.0	-1.8	732.5	733.0	734.4	100	100	95	SW	o	SW	o	NNE	1	10	10	10	
2	-1.4	0.8	-0.4	-0.4	-0.1	733.5	733.2	733.5	96	82	95	NE	o	NE	o	SW	o	10	10	10	10.8
3	-1.6	0.4	1.4	-1.2	0.1	731.9	729.7	726.6	99	91	93	SE	o	SW	o	SW	o	10	10	10	3.2 * a, * p, n (⁴ /5)
4	5.4	3.0	0.2	3.0	3.2	722.0	726.1	729.0	88	75	95	SW	1	SW	1	SW	1	10	10	10	* a
5	-0.6	3.0	-1.0	0.5	0.8	733.1	733.6	733.0	96	66	65	SW	o	NW	o	NW	o	10	9	8	
6	1.0	6.0	3.9	2.6	2.9	730.1	730.1	730.2	81	70	90	NW	o	W	o	SW	1	10	9	10	2.0 * p, * n (⁶ /1)
7	4.6	5.2	3.5	4.4	4.7	725.7	723.5	722.8	93	87	91	SW	1	SW	2	SW	1	10	10	10	8.1
8	2.0	5.2	3.4	3.4	3.7	725.7	728.1	732.0	96	71	81	SW	1	NNE	2	NNE	3	9	9	0	* a, * p, n
9	0.4	3.4	2.5	2.1	2.4	735.8	736.5	740.0	96	80	86	NE	o	NE	o	NE	o	10	9	9	
10	2.4	7.6	5.0	4.3	4.6	739.9	738.9	739.0	88	72	81	SW	o	NW	o	NW	o	10	2	9	
11	2.6	7.2	1.9	4.2	4.5	737.6	736.9	736.8	96	80	84	SE	o	W	o	W	o	9	0	0	
12	0.5	4.8	2.8	2.5	2.8	734.7	731.9	726.1	88	80	83	W	o	W	o	SW	o	10	10	0	
13	3.0	6.0	4.7	3.8	4.1	718.7	718.0	719.0	80	85	77	W	o	SW	1	SW	1	9	10	9	3.7
14	3.3	6.3	4.7	4.2	4.5	717.9	715.5	714.5	71	59	60	SW	1	SW	1	SW	1	9	8	9	0.3 * p (¹⁴ /16)
15	4.4	8.9	5.3	5.9	6.1	714.9	715.0	716.6	74	56	84	SW	1	SW	1	SW	1	2	9	9	
16	4.8	5.4	1.9	4.2	4.5	717.0	717.2	717.0	84	78	91	SW	1	SE	1	SW	o	10	10	9	0.1
17	0.9	4.6	1.8	2.1	2.3	715.0	714.3	714.4	80	55	74	SSW	o	SSW	1	SSW	o	10	8	9	0.3
18	-0.2	2.6	0.3	1.3	1.4	718.8	714.3	717.5	93	79	96	NW	o	NE	1	W	o	9	9	10	0.4 * a
19	1.6	1.9	1.1	1.5	1.6	720.5	722.1	723.7	78	69	71	NE	1	NNE	2	NNE	3	10	10	10	
20	0.6	1.4	0.8	0.9	1.0	722.7	721.4	720.1	79	73	72	NNE	3	NNE	2	NNE	1	10	10	10	
21	-0.8	1.0	0.4	0.2	0.3	718.2	718.8	722.6	73	79	80	NE	o	SW	o	SW	1	10	10	9	1.5 * a, * n (²¹ /22)
22	-0.2	3.4	-1.3	0.5	0.6	720.9	722.7	722.6	93	56	94	SW	1	SW	1	SW	1	10	7	10	10.0 * a, * p, * n (²² /23)
23	0.8	5.0	3.3	2.8	2.8	722.7	724.6	726.7	96	79	84	NW	o	SW	1	W	o	10	10	10	4.0
24	1.0	4.0	0.2	2.3	2.3	728.6	729.6	730.9	94	85	93	NW	o	NNW	o	NNW	o	1	6		
25	0.0	2.2	-1.7	0.3	0.2	731.6	732.4	734.1	85	79	94	NE	o	SW	o	SW	o	10	10	0	
26	-2.8	-0.2	-2.3	-1.7	-1.8	734.4	733.1	733.4	90	85	96	E	o	SW	o	SW	o	10	10	10	
27	-1.6	2.0	0.9	0.3	0.1	734.1	734.6	736.6	94	85	88	SW	o	SW	o	SW	o	10	9	9	
28	-1.4	1.2	-0.9	-0.8	-1.0	736.9	734.8	733.2	99	78	94	SW	o	NW	o	NW	o	10	10	9	
29	-5.4	-1.7	6.2	-0.6	-0.9	729.1	725.6	723.0	100	99	46	W	o	NNW	o	SW	o	10	2	10	4.0
30	1.6	6.4	0.9	3.1	2.7	725.1	725.0	723.3	93	62	83	NW	o	SW	1	SW	o	9	0	0	
31	-2.2	5.4	3.3	2.4	2.0	719.7	718.0	722.7	51	40	61	NE	o	SW	1	SW	1	0	10	9	1.8 * p, n
Mittel	0.6	3.6	1.7	1.8	—	726.6	726.4	727.0	88	76	83							8.9	8.1	7.8	50.2 Summe

Die Beobachtungstermine von Genf sind 7³⁰, 13³⁰, 21³⁰. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$.

Zürich.

Januar 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkelt			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-2.4	0.7	-0.2	-0.6	0.7	724.4	724.8	726.6	100	96	99	NW	o	NW	o	10	10	10	☉ fr.
2	-2.2	-1.3	-1.0	-1.5	-0.1	725.8	725.2	724.9	100	96	100	E	o	E	o	10	10	10	☉
3	-1.4	1.7	-0.1	0.1	1.5	723.4	721.0	718.2	97	81	100	SW	o	S	o	NW	0	10	8.5 * fl., 15 ³⁰ /4-16
4	0.5	2.2	1.0	1.2	2.6	714.1	714.7	720.0	100	92	76	S	1	W	2	W	1	10	6.2 * 3 ³⁰ /4-7 ³⁰ /4, Δ 7 ³⁰ /2-9 ³⁰ /4, *
5	-0.4	1.1	-0.5	0.1	1.5	722.9	724.0	723.2	83	70	67	SW	1	W	1	SW	1	10	1.3 * 4-4 ³⁰ /4, 7 ³⁰ /2-8 ³⁰ /4, * fl., *) ☉
6	0.2	2.4	1.1	1.2	2.6	720.8	721.7	721.1	95	95	100	SW	1	S	o	S	1	10	5.4 * 7-7 ³⁰ /4, 8 ³⁰ /4-10, * fl., *) ☉
7	1.7	5.4	3.4	3.5	4.9	716.6	714.6	714.8	99	86	95	SE	1	W	1	NW	1	10	3.6 * 23 ³⁰ /4-1 ³⁰ /4, ☉ 5 ³⁰ /4-6 ³⁰ /4, ☉
8	1.6	4.0	1.8	2.5	4.0	718.3	721.6	725.7	98	75	91	NW	o	N	o	NE	1	10	3.0 * 9 ³⁰ /2-10 ³⁰ /4, ☉ 22 ³⁰ /4-24
9	0.0	2.0	2.6	1.5	3.0	726.2	727.3	731.0	92	76	81	SW	1	SW	1	W	0	9	1.4 ☉ 0-4 ³⁰ /4, 7 ³⁰ /2-8, 9 ³⁰ /2-10, *)
10	5.0	5.0	5.3	5.1	6.6	730.1	729.7	729.7	85	98	95	W	1	NW	1	W	1	10	☉
11	4.1	6.8	4.6	5.2	6.7	729.4	728.5	728.0	97	76	76	N	o	NW	1	W	1	9	☉ p
12	3.2	5.1	3.0	3.8	5.3	725.4	722.8	728.7	86	81	100	W	o	NW	1	SW	0	10	0.7 ☉ tr. 7 ³⁰ /2-7 ³⁰ /4, 8, 14-14 ³⁰ /4, *)
13	0.6	4.6	3.3	2.8	4.3	711.6	708.3	710.8	100	73	95	N	o	NW	1	NW	1	10	4.1 * 16-18 ³⁰ /4, 20 ³⁰ /2-22, ☉ tr., *)
14	2.0	7.5	1.4	3.6	5.1	708.9	707.3	706.7	96	58	87	SW	1	SW	1	S	1	7	☉ abds.
15	2.2	5.5	1.8	3.2	4.7	708.4	707.7	709.6	76	72	86	S	1	SW	o	E	1	10	☉ abds.
16	-0.4	1.5	0.6	0.6	2.0	709.8	709.6	708.9	97	97	100	E	o	E	o	E	0	10	19.0 ☉ tr. 10 ³⁰ /2-12, ☉ 12-13 ³⁰ /4, *)
17	0.4	1.8	0.1	0.8	2.2	707.2	706.8	706.9	100	90	99	E	o	NW	o	NW	0	10	2.2 * 0-10, * 10-11, * fl. 11-15
18	-0.3	2.0	-1.0	0.2	1.6	708.4	706.9	710.7	98	81	98	NW	o	E	o	E	0	10	0.2 * 6 ³⁰ /4-7 ³⁰ /4, * fl. am. U.
19	-1.0	-1.2	-1.4	-1.2	0.2	713.6	713.7	717.0	91	83	87	NE	1	E	1	NE	0	10	0.5
20	-1.6	-0.2	-1.4	-1.1	0.3	715.5	714.6	713.1	93	82	91	NW	o	NW	o	E	0	10	1.0 * 0 ³⁰ /4-3 ³⁰ /4, 10-13, *)
21	-1.4	-0.3	-1.2	-1.0	0.3	710.4	710.1	712.1	93	95	98	E	o	SW	o	NW	0	10	4.3 * fl. 10 ³⁰ /4-13 ³⁰ /4, 16-17 ³⁰ /4, *)
22	-3.2	1.1	-0.7	-0.9	0.4	710.8	713.5	713.4	82	72	68	SE	o	W	1	SW	1	8	8.2 * 0-1, 8 ³⁰ /4-10 ³⁰ /4, 14 ³⁰ /4-15 ³⁰ /4
23	0.6	2.4	1.7	1.6	2.9	712.8	714.9	718.1	95	89	96	SW	1	W	1	NE	1	10	3.1 * 1-6 ³⁰ /4, * 6 ³⁰ /4-13 ³⁰ /4, *)
24	2.3	3.8	0.6	2.2	3.4	721.1	722.0	723.2	97	92	99	SW	1	S	o	S	0	10	0.7 ☉ 12 ³⁰ /4-13 ³⁰ /4
25	-0.1	1.4	0.0	0.4	1.6	723.8	724.2	726.3	95	75	92	SE	1	E	1	E	1	10	☉
26	-2.8	-1.2	-2.6	-2.2	-1.1	726.4	725.1	724.6	96	82	94	S	1	S	o	W	0	10	☉ abds.
27	-3.2	1.0	0.3	-0.6	0.5	725.6	726.4	728.0	100	93	100	E	o	SE	1	SE	0	10	2.7 Δ 7 ³⁰ /4-8, * 8 ³⁰ /4-12 ³⁰ /4, ☉
28	-2.0	0.6	-2.3	-1.2	-0.2	729.1	726.4	725.0	100	85	100	SE	1	SE	o	E	1	10	☉ a, abds. [≡ 8 ³⁰ /4]
29	-5.0	-0.4	1.4	-1.3	-0.3	720.7	717.2	714.9	100	70	55	W	o	NW	o	NW	1	10	4.2 * fl. 9 ³⁰ /4-10, ≡ fr. bis 9
30	0.5	6.0	-0.5	2.0	2.9	716.3	716.1	714.5	100	66	95	S	1	W	1	E	1	10	0.2 ☉ 3-4, ☉ tr. 4-6, * 6-8, *
31	-2.8	6.5	3.8	2.5	3.4	712.0	710.1	712.9	75	39	71	SE	1	NW	o	W	2	1	0.4 [* 8-10]
Mittel	-0.2	2.5	0.8	1.0	—	718.2	718.0	718.7	94	81	90							9.5	80.9

*) 4. 9³⁰/4-14, * 15³⁰/4-17, Δ 14-15³⁰/4. *) 5. 14-15 zeitw. *) 6. 10³⁰/4-12³⁰/4. *) 7. 12³⁰/4-13, 19³⁰/4-20, * 7³⁰/2-7³⁰/4, 13-16³⁰/4.
 *) 10. 13³⁰/4-15, * tr. 10-11³⁰/4. *) 12. 15³⁰/4-16, * 14³⁰/4-15³⁰/4, ≡ n (12/13). *) 13. 22-24³⁰/4, ≡ n-9, 10-10³⁰/4. *) 16. * 14-24.
 *) 20. * fl. 8-10, 14-15. *) 21. * 13³⁰/4-16, 17³⁰/4-0. *) 23. * 13³⁰/4-15, 19³⁰/4-21³⁰/4.

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$.

Rigi-Kulm.

Januar 1927.
 Beobachter: J. Wiget.

1	1.6	1.0	0.0	0.9	5.4	617.0	617.4	617.8	6	25	30	W	2	W	2	W	2	0	5	3	
2	1.8	5.0	3.0	3.3	7.8	617.7	617.4	617.3	0	0	0	W	o	E	o	E	1	3	5	0	
3	0.2	0.0	-0.4	-0.1	4.4	616.3	614.4	612.8	2	32	24	SE	o	W	1	W	0	5	7	3	0.6
4	-4.2	-1.8	-9.2	-5.1	-0.6	607.8	606.8	610.7	90	75	70	W	2	W	3	W	2	10	10	10	18.0
5	-10.0	-9.8	-11.5	-10.4	-5.9	613.1	613.8	614.1	65	68	65	W	3	W	3	W	2	10	10	10	3.2
6	-5.2	-5.6	-6.0	-5.6	-1.1	611.8	613.2	613.8	75	76	76	W	3	W	1	W	2	10	10	10	17.2
7	-1.0	-2.0	-4.0	-2.3	2.3	610.7	608.7	607.7	85	85	83	W	2	W	1	W	2	10	10	10	23.3
8	-7.0	-6.4	-7.0	-6.8	-2.2	610.0	612.8	615.8	80	81	80	NE	2	E	o	SE	1	10	10	10	0.8
9	-8.0	-6.0	-4.0	-6.0	-1.4	617.0	620.2	621.8	80	80	80	W	2	W	3	W	3	5	10	10	8.2
10	-2.0	-0.3	-0.5	-0.9	3.7	622.0	622.0	622.0	82	88	88	W	2	W	2	NW	2	10	10	10	13.5
11	-4.0	-2.2	-4.6	-3.6	1.0	621.4	620.2	620.6	87	86	88	NW	1	E	o	NW	1	10	10	7	☉ fr.-mitt.
12	-4.6	-1.0	-0.6	-2.1	2.5	618.3	616.2	614.3	86	85	88	W	3	NW	2	NW	1	10	10	0	4.8
13	0.0	0.0	-4.5	-1.5	3.1	607.1	604.3	603.9	36	39	40	NW	o	W	o	W	4	3	10	10	9.5
14	-7.0	-6.4	-7.2	-6.9	-2.3	602.7	601.6	601.3	40	39	40	W	1	NW	1	W	0	3	3	5	
15	-5.0	-2.8	-4.8	-4.2	0.4	601.3	602.4	603.9	26	29	32	SW	1	S	o	SW	0	10	3	5	
16	-5.0	-4.0	-6.0	-5.0	-0.4	603.9	603.1	602.7	75	73	71	E	o	E	o	W	0	10	10	10	48.3
17	-8.0	-5.0	-8.0	-7.0	-2.4	600.9	599.9	600.1	70	74	71	W	o	W	o	W	0	10	10	10	3.4
18	-8.8	-6.3	-8.5	-7.9	-3.3	599.8	600.0	602.0	70	71	70	W	o	W	o	SE	2	7	3	0	
19	-8.5	-6.0	-11.0	-8.5	-3.9	604.9	606.6	607.2	38	27	64	SE	o	E	o	E	0	3	0	10	
20	-11.0	-9.6	-10.6	-10.4	-3.8	606.2	605.8	604.8	63	65	64	W	o	NE	o	E	0	10	10	10	2.6
21	-9.5	-9.0	-9.6	-9.4	-4.8	602.1	602.0	603.1	65	65	66	E	o	W	1	W	3	10	10	10	7.6
22	-11.0	-10.8	-11.2	-11.0	-6.4	602.9	604.7	605.4	62	62	62	W	2	W	3	W	2	5	10	10	13.0
23	-7.0	-5.2	-4.8	-5.7	-1.1	605.0	607.6	609.6	67	70	72	W	2	W	2	W	3	10	10	10	18.4
24	-5.0	-3.5	-4.8	-4.4	0.2	613.2	614.2	614.9	72	74	75	W	o	NW	o	NW	0	10	10	0	
25	-7.5	-4.6	-4.8	-5.6	-1.0	615.8	616.4	617.9	75	74	55	W	o	E	o	W	0	0	0	0	
26	-4.5	-1.4	-1.4	-2.4	2.1	618.2	617.1	616.5	24	16	4	E	o	E	o	W	3	0	0	0	
27	-4.4	-3.4	-4.0	-3.9	0.6	617.1	618.1	618.7	24	85	86	W	3	W	2	W	0	3	10	10	2.5
28	-7.5	-2.3	-1.0	-3.6	0.9	620.1	618.6	617.9	77	5	0	SW	o	SE	2	SE	0	0	0	0	
29	-4.8	-1.8	-5.0	-3.9	0.6	613.2	610.8	608.9	0	0	0	SE	o	E	o	W	2	0	0	10	5.0
30	-7.0	-6.0	-6.2	-6.4	-1.9	608.9	608.5	608.0	74	24	2	W	2	W	2	W	3	10	0	0	
31	-4.5	-4.0	-6.8	-5.1	-0.6	605.8	604.0	606.0	0	2	77	SE	o	S	1	W	3	0	5	10	1.8
Mittel	-5.4	-3.9	-5.3	-4.9	—	610.7	610.6	611.0	55	54	56							6.3	6.8	6.5	201.7

Januar 1927.

Beobachter: G. Krättili.

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'$ $H_b = 1710^m, G = -0.12^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-10.8	-2.5	-8.9	-7.4	2.7	622.9	622.3	623.5	85	64	77	SW	o SW	o W	1	3	1		
2	-9.8	-0.8	-8.1	-6.2	3.9	624.4	624.6	625.5	70	55	85	NW	o S	o W	9	9	0	0.0	* 21 ¹ / ₄ -n
3	-11.6	-0.3	-1.7	-4.5	5.7	623.5	621.6	620.1	88	71	89	NW	o S	1 SW	1	7	8	8.5	* fr., $\frac{1}{2}$ 15-n
4	-2.1	-1.9	-6.7	-3.6	6.6	614.7	611.5	615.2	93	92	68	S	o SW	o N	1	10*	10	0.1	n-abds.
5	-7.6	-6.9	-11.5	-8.7	1.5	617.0	618.2	620.2	58	54	67	NE	2 NE	2 N	0	10	10		* 8
6	-10.6	-2.9	-8.9	-7.5	2.8	618.0	618.1	620.3	79	74	83	W	o NE	1 SW	0	10	8	2.9	* 21 ¹ / ₂ -n
7	-5.7	-1.5	-4.5	-3.9	6.4	618.5	615.3	614.0	82	58	81	W	o SW	2 W	0	10	10*	0.5	* n-n zeitw.
8	-5.3	-2.7	-5.5	-4.5	5.8	614.5	617.7	622.4	96	65	85	NE	1 W	o N	0	10*	9	5.0	* 11 ¹ / ₂ -p, 19-n
9	-13.6	-6.5	-4.7	-8.3	2.0	623.0	623.0	627.1	89	71	96	W	o SW	o N	0	1	10*	0.6	* a ztw., $\odot$ mitt.
10	-4.0	2.1	-3.7	-1.9	8.4	626.8	626.1	626.3	97	74	83	S	o NE	o W	0	10*	9		
11	-3.2	0.3	-8.5	-3.8	6.5	625.7	624.6	625.8	75	58	72	NE	1 NE	1 S	0	4	1		
12	-6.4	3.2	-1.5	-1.6	8.7	623.2	621.3	618.7	80	58	88	SW	o NW	2 W	0	2	7	12.0	* abds., n
13	-11.6	0.5	-2.5	-4.5	5.8	614.5	611.6	610.0	91	65	99	W	o S	o NE	0	1	10*	1.5	* a-12 ¹ / ₂ , $\odot$ 20 ¹ / ₂ -n
14	-3.6	-0.7	-11.2	-5.2	5.1	608.2	608.8	609.1	97	72	71	NE	1 NE	o SE	0	10*	8	5.2	* n-n zeitw.
15	-9.6	-1.9	-5.1	-5.5	4.7	609.4	610.0	611.5	88	70	93	S	o SW	o S	0	9	10	22.0	* $\frac{1}{2}$ n-n
16	-4.6	-3.2	-4.5	-4.1	6.1	609.8	608.1	607.0	95	97	95	N	o NE	2 E	0	10*	10*	3.2	* fr., abds., n
17	-5.5	-3.5	-8.1	-5.7	4.4	605.8	605.9	607.1	90	70	90	N	o N	o NE	0	10*	9	4.8	
18	-7.4	-3.7	-16.9	-9.3	0.7	605.4	607.0	611.2	90	71	84	N	o W	o W	0	10	6	0.1	$\odot$ mitt.
19	-22.8	-11.7	-15.5	-16.7	-6.7	612.6	612.9	612.8	83	63	84	W	o SW	o SW	0	1	5	0.2	Δ abds.
20	-10.6	-7.1	-10.5	-9.4	0.5	611.2	610.4	610.1	81	67	86	N	1 NW	o NW	0	10	9	0.1	* 19 ³ / ₄ -21 ¹ / ₄ zeitw.
21	-14.5	-6.7	-6.3	-9.2	0.6	608.5	607.1	608.7	88	72	72	W	o W	o W	0	9	3	1.5	* 14 ¹ / ₂ -p
22	-10.6	-9.1	-12.7	-10.8	-1.1	609.4	610.0	611.9	78	72	69	S	o N	1 W	0	10	9	1.2	Δ fr. * a-n
23	-12.4	-4.3	-7.1	-7.9	1.7	611.8	613.3	615.9	84	68	85	SW	o SW	o NE	0	10	9		
24	-11.6	0.3	-11.8	-7.7	1.8	618.7	620.0	621.5	95	49	80	E	o W	o W	0	5	3		
25	-18.4	-6.3	-14.7	-13.1	-3.6	622.9	622.9	624.8	86	60	77	W	o W	o W	0	1	0		
26	-17.8	-3.4	-14.7	-12.0	-2.6	624.3	623.7	624.8	88	62	78	W	o W	o W	0	0	0		
27	-18.7	-3.7	-5.1	-9.2	0.1	625.1	623.7	624.9	85	57	83	SW	o W	o N	0	1	9	0.2	
28	-17.6	-5.7	-16.1	-13.1	-3.9	626.6	625.2	624.6	88	60	75	W	o SW	o SW	0	1	0	1.3	Δ fr., Δ mitt.
29	-18.6	-6.1	-15.7	-13.5	-4.4	621.2	618.4	617.0	80	61	80	W	o W	o W	0	1	0		Δ $\frac{1}{2}$ 14-17
30	-10.6	-4.8	-18.0	-11.1	-2.1	615.6	614.8	615.8	87	72	82	SE	o N	o W	0	10	10		
31	-21.2	-5.1	-8.1	-11.5	-2.6	615.1	612.4	612.7	83	58	87	W	o W	o NW	0	1	1		
Mittel	-10.9	-3.4	-9.0	-7.8	—	617.0	616.5	617.4	85	66	82				6.3	6.5	5.9	70.9	

Januar 1927.

Beobachter: Kapuzinerkloster.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'$ $H_b = 548.6^m, G = 0.00^m/m.$

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	-2.5	1.9	-1.6	-0.7	0.5	719.3	719.3	720.7	85	61	100	NE	o NW	o NW	0	2	0	4 ³	$\equiv$ abds.
2	-2.7	-1.4	-2.6	-2.2	-1.0	720.6	719.9	720.5	100	100	100	NE	o NW	o NE	0	10 $\equiv$	10 $\equiv$	0.7	* $\sqrt$ n-n
3	-3.3	-0.7	0.7	-1.1	0.1	719.2	716.9	714.5	100	85	87	NE	o NW	o NE	0	10 $\equiv$	10	3.8	$\equiv$ fr., $\equiv$ abds. $\sqrt$ a
4	1.5	3.6	1.3	2.1	3.3	709.8	710.3	714.5	90	74	60	NW	o SW	1 W	0-1	10 $\equiv$	10		$\odot$ fr.-12, $\equiv$ fr.
5	0.8	2.6	0.0	1.1	2.3	718.4	719.0	719.2	57	57	60	SW	1 SW	1 W	0-1	10	9	5	
6	-0.9	2.7	2.2	1.3	2.6	717.0	717.0	717.5	73	54	82	NW	o NW	o NE	0	10	8	2.2	$\odot$ 20 ¹ / ₂ -n
7	0.6	2.9	1.4	1.6	2.9	714.1	710.3	709.4	100	90	100	NE	o NE	o NE	0	6	10	5.9	* $\odot$ fr., $\odot$ 11, $\odot$, $\equiv$ abs.
8	1.8	4.6	1.7	2.7	4.0	711.5	713.9	719.7	95	62	66	NE	o NE	o NE	0	5	4		
9	-1.2	0.2	0.2	-0.3	0.9	723.2	723.5	727.2	77	71	78	NE	o NE	o NE	0	10	10		
10	0.6	6.2	4.0	3.6	4.8	727.1	725.2	725.1	92	58	85	NE	o NE	o NW	0	10	7		
11	2.9	5.5	1.8	3.4	4.6	723.7	723.5	724.3	70	58	85	NE	o NE	o NE	0	2	1		$\odot$ abds.
12	-0.2	3.9	1.0	1.6	2.8	722.1	718.9	715.0	94	70	92	NE	o W	0-1 NW	0	10	10	0.8	$\odot$ 15 ¹ / ₂ -17
13	1.2	4.9	3.0	3.0	4.2	707.9	703.7	705.6	78	67	95	NE	o NE	o NW	0	4	10		
14	0.3	3.4	1.1	1.6	2.8	705.3	703.6	703.1	72	64	69	NE	o NE	o NE	0	0	1		$\odot$ abds.
15	1.2	5.6	2.7	3.2	4.3	703.3	703.8	705.4	64	39	44	NE	o NE	o NE	0	10	1	1.5	* 13 ¹ / ₂ -20, $\equiv$ abds.
16	-0.6	2.0	0.9	0.8	1.9	705.0	705.1	703.5	79	67	100	NE	o NE	o NE	0	10	10 $\equiv$		
17	0.2	3.3	0.2	1.2	2.2	702.3	701.6	702.4	94	55	70	W	o NE	o NW	0	10	2		
18	-2.8	1.7	-1.1	-0.7	0.2	701.7	701.6	705.3	92	51	61	NE	o NE	o NE	0	4	1		
19	-3.0	1.9	-1.6	-0.9	0.0	707.8	708.6	710.5	78	48	65	NE	o NE	o NE	0	0	8		
20	-1.5	1.0	-1.3	-0.6	0.2	709.5	709.1	707.4	76	51	78	NE	o NE	o NE	0	10	5		
21	-4.9	0.2	-1.5	-2.1	-1.4	705.4	705.4	708.8	100	55	99	NE	o NE	o NE	0	5	10	0.2	$\odot$ fr., * 15 ¹ / ₂ -19
22	-2.6	2.5	-0.8	-0.3	0.4	707.2	708.6	709.6	73	55	68	NE	o NE	o NW	0	10	10	5.4	* 8-12
23	-1.9	2.2	2.4	0.9	1.5	708.7	710.9	713.4	98	86	92	NW	o NE	o NW	0	10	10*	2.6	* n-n m.U.
24	-0.6	3.3	-0.3	0.8	1.4	716.4	717.3	718.5	85	56	80	NE	o NE	o NE	0	0	0		
25	-5.0	1.4	-1.4	-1.7	-1.2	720.0	719.2	721.5	85	44	72	NE	o NE	o NE	0	0	0		
26	-5.0	3.0	-1.7	-1.2	-0.8	721.9	719.7	720.5	82	46	64	NE	o W	o NE	0	0	0		
27	-2.9	2.5	-0.9	-0.4	-0.1	721.4	722.0	723.6	79	49	79	NE	o NE	o NE	0	10	10		
28	-1.9	3.2	-1.3	0.0	0.3	724.4	721.8	720.6	75	46	64	NE	o NE	o NE	0	0	0		
29	-4.9	2.9	1.1	-0.3	-0.1	717.2	712.7	711.4	70	37	47	NE	o NE	o NE	0	0	10	1.5	$\odot$ n (29/30.)
30	-0.5	2.1	0.5	0.7	0.8	712.7	711.9	712.5	100	82	62	W	o N	o NE	0	10 $\equiv$	1		$\equiv$ fr.
31	-4.4	4.6	-0.8	-0.2	-0.2	709.4	706.6	710.0	64	82	100	NE	o NE	o W	0	0	8	1.0	* 18-20
Mittel	-1.4	2.7	0.3	0.5	—	714.0	713.2	714.2	83	60	78				6.1	5.7	6.7	25.6	

$$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0'. \\ H_b = 276.2 \text{ m}, G = 0.03 \frac{\text{m}}{\text{m}}.$$

Lugano.

Beobachter: *G. Malatesta.* Januar 1927.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweichung 100 Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	0.4	6.0	1.8	2.7	1.4	741.5	742.2	741.2	86	60	80	N	o S	o N	o	4	0	0	.	[]
2	0.8	7.0	3.8	3.9	2.6	744.3	745.2	746.4	81	60	80	N	o S	o N	o	4	5	10	.	[]
3	3.2	6.4	4.0	4.5	3.2	746.7	743.9	739.7	85	77	86	N	o W	o N	o	6	10	10	4.0	● n (2/4)
4	3.8	1.2	2.0	2.3	1.0	737.2	733.6	730.4	88	85	62	N	o N	o NNE	3	10	10	8	15.2	● * a, p zeitw., abds.
5	5.8	7.0	3.2	5.3	4.1	735.9	738.0	738.3	28	23	34	NNE	4 NNE	4 NE	o	0	4	10	.	✓ n, a m. U., p
6	-1.0	4.8	0.0	1.3	0.1	738.2	739.6	741.0	63	38	62	N	o S	o N	o	7	0	0	.	
7	-1.6	2.4	1.0	0.6	-0.6	741.9	738.1	736.2	75	58	70	N	o N	o N	o	0	10	10	6.0	* n (7/8)
8	0.2	3.4	2.6	2.0	0.8	736.1	737.7	745.8	86	62	74	NW	o N	o N	o	10	10	6	.	
9	-0.8	6.2	4.0	3.1	1.9	745.8	744.5	744.4	74	63	68	N	o S	o N	o	0	1	0	.	
10	5.0	11.4	18.4	10.9	9.7	744.9	742.4	741.8	65	60	40	N	o S	o NE	2	0	0	0	.	✓ abds.
11	12.2	12.0	5.2	9.8	8.6	742.4	741.6	741.0	59	60	65	NE	o NE	o N	o	0	1	0	.	✓ n (10/11)
12	5.0	9.4	6.0	6.8	5.6	741.2	738.5	737.4	66	60	71	N	o S	o N	o	0	0	0	.	
13	3.4	5.2	3.0	3.9	2.7	733.2	732.0	731.3	81	79	90	N	o N	o N	o	9	10	10	23.2	● abds., n
14	2.0	4.8	3.4	3.4	2.2	728.5	727.5	727.4	88	76	84	N	o N	o N	o	10	10	10	4.5	● n (14/15)
15	2.8	4.8	2.0	3.2	1.9	730.1	730.1	730.8	85	78	87	N	o N	o N	o	10	10	10	18.0	● n, p-n
16	2.2	0.6	1.4	1.4	0.1	729.5	728.6	724.0	85	85	88	N	o N	o N	o	10	10*	10*	26.1	● n, * a, * p
17	1.8	3.2	2.8	2.6	1.3	725.0	725.5	725.6	84	75	88	N	o W	o N	o	10	10	10	13.9	● n-n
18	0.6	2.4	1.0	1.3	0.0	725.0	727.7	729.8	92	80	83	N	o N	o N	o	10	10	10	.	● n (17/18)
19	0.8	4.8	0.0	1.9	0.5	732.5	732.5	729.4	58	38	52	N	o S	o N	o	0	3	10	.	
20	-2.0	7.6	1.8	2.5	1.1	726.5	727.0	727.6	48	38	64	N	o N	o N	o	4	10	10	.	
21	-0.4	5.4	2.0	2.3	0.9	727.8	725.4	726.8	70	54	70	N	o S	o N	o	0	6	10	.	
22	4.8	7.0	2.0	4.6	3.1	728.2	729.5	731.8	20	17	48	N	o NE	o N	o	0	1	0	.	
23	-1.0	5.0	-0.6	1.1	-0.4	733.4	734.3	738.2	62	45	60	N	o S	o N	o	0	0	0	.	[]
24	-2.0	4.6	0.6	1.0	-0.6	740.1	739.6	742.5	72	41	70	N	o SE	o N	o	0	0	0	.	[]
25	-2.2	5.2	0.8	1.3	-0.3	744.6	744.9	746.3	73	47	68	N	o W	o N	o	0	0	0	.	[]
26	-2.0	4.6	0.0	0.9	-0.8	747.2	746.9	746.8	73	47	70	N	o SE	o N	o	0	0	0	.	[]
27	-2.8	3.8	-0.4	0.2	-1.5	746.8	747.2	745.6	73	45	68	N	o N	o N	o	0	10	10	.	
28	-2.8	6.2	0.8	1.4	-0.4	747.4	745.7	745.5	75	41	67	N	o N	o N	o	0	0	0	.	
29	-2.4	4.6	1.0	1.1	-0.7	743.8	740.7	739.2	68	39	70	N	o S	o N	o	0	0	10	.	
30	1.0	3.2	2.0	2.1	0.2	737.6	736.9	736.8	72	68	70	N	o N	o N	o	10	7	10	1.2	* 8-13 1/2, ● * abds.
31	-2.4	2.4	0.0	0.0	-2.0	736.6	735.0	734.2	68	52	90	NW	o N	o N	o	0	10*	10*	2.6	* a, * p
Mittel	-1.0	5.2	2.4	2.2	—	737.4	736.8	736.9	71	56	70					3.7	5.1	5.9	114.7	Summe

$$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$$

$$H_b = 277.2^m, G = 0.13^m/m.$$

Basel.

Januar 1927.
Bernoullianum.

1	0.0	3.4	-0.4	1.0	1.3	744.1	743.8	745.8	91	83	91	SE	o	S	1 SE	1 10	10	10*	$\equiv^{\circ} n-11, \equiv 20-n, \sqcup$ abds.
2	-1.2	1.6	-0.9	-0.2	0.1	745.4	744.4	744.3	89	82	92	SE	1 SE	1 SE	1 10	7	10	$\equiv^{\circ} n-10, 16-n, \sqcup$ abds.	
3	0.0	1.6	1.9	1.2	1.5	741.6	739.5	737.0	87	80	84	SE	2 S	o SE	1 9	10	10	4.3	$\sqcup$ fr., $\bullet 13^{1/2}-15^{1/2}$, $\swarrow 8^{3/4}$
4	1.8	2.2	2.0	2.0	2.3	732.3	734.7	739.1	95	84	84	SE	1 W	3 W	1 10	10	10	3.5	$\bullet a, p$ m.U., * abds. $\boxed{\times}$
5	1.3	1.9	0.6	1.3	1.6	742.5	743.9	742.0	83	75	80	W	1 W	1 SE	1 10	9	9	0.7	* $11^{1/4}-12$, * $15^{1/2}-16^{1/2}$ $\boxed{\times}$
6	0.3	2.1	2.4	1.6	1.9	739.7	740.4	739.6	94	93	95	SE	1 E	1 SE	1 10*	10	10	5.2	* n, $\bullet 22^{1/4}-24$, $\equiv n-9$ $\boxed{\times}$
7	2.9	4.5	3.3	3.6	4.0	734.3	732.5	733.6	97	95	95	SE	1 E	1 SW	1 10*	10=	1	5.3	$\bullet n, a$ m.U., abds., $\equiv n-p$
8	2.0	4.0	1.7	2.6	3.0	737.7	741.1	745.7	98	90	100	N	1 N	1 SE	1 10	10	10=	1.1	$\bullet 6^{1/4}-8^{3/4}$, $\equiv 21-n$
9	0.3	1.6	2.6	1.5	1.9	745.7	746.8	750.4	94	91	93	SE	1 SE	1 SE	1 10	10	10	3.6	* a, $\bullet p$ ztw., n, $\equiv^{\circ} n$ -ab. $\boxed{\times}$
10	4.5	8.4	7.5	6.8	7.2	749.3	748.7	748.8	93	88	87	W	1 NW	1 W	2 10	10	10	0.3	$\bullet n, \bullet^{\circ} 16-17$, $\equiv^{\circ}$ fr.
11	5.8	7.7	5.3	6.3	6.7	748.6	747.8	747.4	96	81	89	S	1 W	1 SW	1 10	6	10	1.1	$\equiv 8-11$, $\sqcup 20^{1/4}$
12	4.1	5.1	4.9	4.7	5.1	745.1	742.3	737.1	92	87	94	W	1 SE	1 SE	o 10	10	10	0.2	$\bullet 6-8$, $\bullet^{\circ} 13-14$
13	2.0	6.1	5.6	4.6	4.9	729.1	726.9	729.1	98	84	76	SE	1 E	1 SW	1 10	10	10		$\bullet^{\circ} \swarrow 15$, $\equiv^{\circ} 8-15$
14	1.5	7.0	2.4	3.6	3.9	726.3	725.1	724.5	91	57	86	SE	1 W	1 SE	1 1	10	7	0.2	$\bullet^{\circ} 10$, $\sqcup 20^{1/4}$
15	6.2	8.3	5.1	6.5	9.8	724.2	725.3	727.2	73	72	86	W	1 SE	1 SE	2 10	10	9	0.1	$\bullet 4-4^{1/4}$, $\bullet^{\circ} 7^{1/2}$, $\bullet^{\circ} 18$
16	2.7	3.3	3.4	3.1	3.4	728.0	728.3	727.6	91	95	95	SE	1 SE	1 S	1 5	10	10	3.4	$\bullet^{\circ} 10-11^{1/4}$, $23^{1/2}$, $\bullet 11^{1/4}-16^{1/2}$
17	1.8	3.5	2.5	2.6	2.9	726.0	725.4	725.2	96	85	89	W	1 S	1 SE	1 10	10	10	0.8	fr., $\bullet^{\circ} *$ a
18	1.1	3.8	1.4	2.1	2.3	724.7	725.6	729.3	95	77	95	SE	1 E	1 W	1 10	7	10	0.1	$\equiv^{\circ} n-9$, $16^{1/2}-n$
19	1.1	1.5	1.0	1.2	1.4	732.9	734.7	736.2	96	75	78	NE	1 E	1 E	1 10	10	10		$\equiv^{\circ} n-14$
20	0.1	2.4	0.4	1.0	1.2	734.8	733.6	732.2	87	71	91	W	1 N	1 NW	1 10	10	10		* fl. 8-12
21	-0.1	0.9	0.5	0.4	0.6	729.5	729.0	731.8	94	88	84	W	1 W	1 W	2 10*	10*	10*	4.8	* n-n m.U., $\equiv^{\circ}$ mitt. $\boxed{\times}$
22	-0.8	1.5	0.3	0.3	0.4	729.7	732.6	731.5	95	76	78	SW	1 W	1 SE	1 10*	10	10	2.5	* a m.U., $\swarrow 9^{1/2}$ $\boxed{\times}$
23	0.8	4.4	4.3	3.2	3.3	731.6	733.6	736.7	96	84	90	S	o W	1 W	1 10	10	10	1.1	* n, $\bullet \equiv a$ $\boxed{\times}$
24	2.5	5.0	2.3	3.3	3.4	739.7	740.7	742.1	95	87	96	SE	1 SE	1 SE	1 10	9	o	1.0	$\bullet 7-10^{1/2}$, $\equiv^{\circ} a$
25	2.4	3.3	0.3	2.0	2.0	742.8	742.9	745.0	89	78	91	SE	2 SE	2 SE	1 10	2	1		$\swarrow 12$
26	-1.5	2.0	-1.1	-0.2	-0.2	744.7	742.9	743.1	89	77	85	SE	1 SE	1 E	1 o	o	1	1.2	$\sqcup$
27	-0.7	1.5	0.7	0.5	0.4	744.7	745.4	747.2	93	87	96	SE	1 SE	1 SE	1 10	10	9=	0.6	S, Δ , $\bullet^{\circ} a$, $\equiv 17-n$
28	-0.5	2.8	-0.1	0.7	0.6	748.1	745.3	743.5	99	83	89	SE	1 SE	1 E	2 6	o	o		$\sqcup$, $\equiv^{\circ} n-10$, $\swarrow n$ ($2^{28}/23$)
29	-1.8	3.4	1.2	0.9	0.7	738.2	734.4	732.6	86	64	80	SE	2 SE	1 SE	1 5	5	10	0.8	$\sqcup$, $\bullet 17^{1/2}$
30	2.4	6.2	1.5	3.4	3.1	735.1	734.5	732.2	88	56	77	SW	1 W	2 SE	1 6	3	o		$\bullet 0-1^{1/2}$
31	-0.5	6.8	4.6	3.6	3.2	729.3	727.1	731.5	85	58	70	E	1 SW	1 W	1 2	10	5	1.2	$\bullet 17^{1/4}-18^{1/2}$, $\swarrow p$
Mittel	1.3	3.8	2.2	2.4	—	737.0	736.8	737.4	92	80	88				8.5	8.3	7.8	Summe	43.1

Januar 1927.

Beobachter: Observatorium.

Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-5.1	-3.5	-5.0	-4.5	4.3	563.6	563.3	564.1	80	100	100	WSW3	WSW4	W	4	2	10	0	≡ a zeitw., ↗ n-n
2	-4.2	2.2	0.6	-0.5	8.5	565.1	565.8	565.4	36	40	48	WSW3	SSW	SW	2	3	6	1	
3	-2.3	-3.7	-4.7	-3.6	5.2	563.6	561.6	559.5	50	60	100	SE	2SW	2SW	2	6	8	8	
4	-6.7	-9.3	-14.1	-10.0	-1.2	554.6	552.3	555.6	100	100	100	S	3WSW4	NW	2	10	10=	10=	20.6 * ≡ ↗ 9 ¹ / ₄ -n, ↗ p
5	-15.0	-15.6	-16.5	-15.7	-6.8	557.9	557.5	558.8	100	100	100	WSW1	NW	2SW	1	10=	10=	10=	20.9 * ≡ ↗ n-n
6	-10.2	-10.2	-10.3	-10.2	-1.3	557.4	559.1	559.4	100	100	100	SSW	2WSW2	WSW1	10=	10=	10=	42.8 * ≡ ↗ n-n	
7	-4.6	-5.4	-8.5	-6.2	2.7	557.4	555.0	554.6	100	100	100	WSW2	WSW3	SW	1	10=	10=	10=	34.2 * ≡ ↗ n-n
8	-11.1	-11.5	-12.2	-11.6	-2.7	556.4	558.5	562.1	100	100	100	SW	1NW	1NE	1	10=	10=	1	7.0 * ≡ ↗ n-2r
9	-12.0	-10.4	-9.5	-10.6	-1.6	562.6	562.9	566.6	100	100	100	WSW2	WSW2	WSW1	8	10=	10=	10=	27.6 * ^o 10 ¹ / ₂ , * ≡ ↗ a-n
10	-7.0	-4.2	-6.0	-5.7	3.3	567.0	567.2	566.5	100	100	100	WSW1	WSW2	WSW1	10=	10=	10=	55.7 * ≡ ↗ n-n	
11	-8.5	-6.4	-9.0	-8.0	1.0	566.6	566.5	566.5	100	90	90	WSW1	NW	1WSW3	10=	7	10	3.0	≡ fl., ↗ abds.
12	-8.0	-4.8	-4.0	-5.6	3.4	563.6	561.6	559.7	100	100	100	WSW4	WSW3	SW	2	10=	10=	10=	30.1 * ≡ ↗ n-n
13	-5.0	-4.4	-9.5	-6.3	2.7	554.9	552.2	551.2	90	80	100	WSW1	S	2WSW2	5	10	10=	17.2 * ↗ 17 ¹ / ₂ -n, ≡ 16-n	
14	-12.0	-9.7	-11.3	-11.0	-2.0	549.5	548.9	548.8	100	90	100	WSW2	WSW3	SW	2	10=	7	6	* fr., ∪ abds.
15	-10.1	-8.5	-9.6	-9.4	-0.4	549.0	550.1	551.7	100	90	91	SW	2SW	3SSW	3	9	5	6	1.0 ∪ abds.
16	-9.0	-8.4	-10.6	-9.3	-0.3	551.2	550.2	549.2	100	100	100	SW	1W	1NNE	3	10=	10=	10=	33.2 * ≡ ↗ n-n
17	-11.5	-10.0	-11.8	-11.1	-2.1	547.6	547.5	547.4	100	100	100	N	1N	0SE	1	10=	10=	10=	2.0 * ≡ ↗ n-abds.
18	-12.7	-9.6	-13.6	-12.0	-3.0	548.6	547.3	550.0	100	100	100	NE	1S	1S	2	4	5	1	
19	-13.4	-11.9	-11.0	-12.1	-3.1	552.2	553.4	553.3	95	42	45	E	2ENE	1ENE	3	3	5	3	
20	-15.6	-12.9	-13.1	-13.9	-4.8	552.0	551.5	550.6	100	100	100	NE	2NE	3NE	2	10=	10=	10=	3.0 * n-n, zeitw., ≡ n-n
21	-9.4	-10.2	-15.0	-11.5	-2.4	548.9	548.5	549.4	90	100	100	S	2SW	2SW	3	1	3	10=	22.1 * 16-n, ≡ 15-n
22	-15.4	-15.9	-16.6	-16.0	-6.9	549.1	549.5	550.6	100	100	100	SW	2SW	2SW	2	10=	10=	10=	28.5 * ≡ ↗ n-n
23	-12.0	-10.5	-10.2	-10.9	-1.8	550.9	553.3	555.7	100	100	100	W	2W	1W	1	10=	10=	10=	48.4 * ≡ ↗ n-n
24	-9.7	-8.1	-9.2	-9.0	0.1	559.0	560.3	561.5	100	100	100	W	1WSW1	WSW1	10=	10=	3		* ≡ fr., ≡ p
25	-10.3	-6.2	-6.6	-7.7	1.4	562.4	563.2	564.8	100	60	50	W	1NW	0W	2	1	1	0	
26	-6.9	-3.4	-3.7	-4.7	4.4	564.6	564.2	564.0	40	35	18	W	1E	2NW	1	1	1	0	
27	-8.7	-7.4	-9.5	-8.5	0.6	563.6	563.9	564.9	100	100	100	WSW4	WSW2	W	2	4	10=	10=	6.5 * ^o 10, * ≡ ↗ a-n
28	-9.3	-6.0	-5.7	-7.0	2.1	565.7	564.9	564.4	100	34	32	WNW1	N	1S	2	1	0	0	
29	-3.5	-4.0	-8.5	-5.3	3.8	560.3	557.8	555.8	35	35	45	SE	1WSW2	WSW3	1	2	10	7.0	
30	-11.1	-10.6	-13.1	-11.6	-2.5	554.8	554.6	554.4	100	100	52	WSW2	WSW2	WSW4	10=	5	0	3.0	* ^o ≡ a
31	-10.0	-8.4	-10.9	-9.8	-0.7	552.9	551.5	551.8	50	49	100	SSW	1SSW	2WSW5	3	4	10=	14.4 * ≡ ↗ 19-n	
Mittel	-9.4	-8.0	-9.6	-9.0	—	557.1	556.9	557.4	89	84	86				6.8	7.4	6.7	428.2	Summe

Januar 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m/m$.

1	-1.2	-0.6	0.3	-0.5	7.3	593.0	593.4	593.5	35	41	34	N	1N	1N	2	1	0	0		
2	-3.2	3.4	-2.0	-0.6	7.2	593.8	594.7	595.3	35	45	44	N	1N	0N	1	5	5	0		
3	-4.6	-4.8	-5.3	-4.9	2.9	593.5	592.4	590.1	45	65	82	N	0S	1S	0	7	10	10=	1.1	≡ 16-n
4	-5.6	-4.5	-10.2	-6.8	1.1	586.4	583.0	583.9	78	65	85	S	0S	0NE	4	10=	10=	10=	28.3	* 10 ¹ / ₂ -14 ³ / ₄ , ≡ n-n,
5	-12.5	-11.2	-12.8	-12.2	-4.3	586.3	587.1	588.8	88	66	80	N	4N	4N	3	10=	10=	10=	7.5	≡ $\nearrow$ n-n [$\nearrow$ 19-n]
6	-7.0	-7.0	-7.2	-7.1	0.8	587.7	588.3	588.7	89	91	94	N	0N	4NE	1	10=	10=	10=	9.1	* $\nearrow$ zeitw., ≡ n-n
7	-6.1	-6.1	-7.2	-6.5	1.4	589.0	589.0	584.1	85	80	81	SE	1SE	2SE	0	10=	10=	10=	12.1	$\nearrow$ zeitw., ≡ n-n
8	-8.4	-8.5	-7.2	-8.0	-0.1	584.9	587.3	591.2	82	75	77	N	2N	4N	3	10=	10=	10=	5.1	$\nearrow$ zeitw., ≡ n-n
9	-9.7	-8.6	-10.1	-9.5	-1.6	592.9	593.4	596.9	65	65	91	N	1N	1N	1	10=	10=	10=		≡ 10 ³ / ₄ -n
10	-3.4	-2.0	-3.2	-2.9	5.0	597.1	597.5	597.3	85	64	91	N	2N	4N	3	10	7=	10=	4.1	* $\nearrow$ 11-n, ≡ mitt., 16 ¹ / ₂ -n
11	-4.1	-5.0	-2.0	-3.7	4.2	595.1	595.6	596.1	93	85	55	N	4N	4N	3	10=	10=	0		≡ n-15 ³ / ₄ , $\nearrow$ n-n
12	-3.6	-0.6	-3.8	-2.7	5.2	593.8	592.2	589.6	56	60	83	N	4N	3N	2	0	0	0		$\nearrow$ n-n, ≡ abds.
13	-3.4	-3.5	-5.3	-4.1	3.8	585.3	583.4	580.6	61	60	82	N	1S	2S	1	0	10=	10=	15.8	* ^o 17 ¹ / ₂ -n, ≡ 11-n
14	-5.4	-5.1	-7.1	-5.9	2.1	579.1	578.9	578.5	70	54	73	S	0N	0SE	0	3	0	0	2.8	
15	-8.0	-5.3	-6.7	-6.7	1.3	579.8	580.0	580.3	80	72	89	N	1SE	1SE	1	10=	10=	10=	12.7	* ^o $\nearrow$ zeitw., ≡ n-n
16	-6.1	-7.2	-8.4	-7.2	0.8	580.6	580.8	578.6	88	80	89	SE	0SE	1N	1	10=	10=	10=	61.2	$\nearrow$ zeitw., ≡ n-n
17	-8.1	-8.0	-10.1	-8.7	-0.8	576.6	576.5	576.8	84	75	70	N	1N	1NE	1	10=	10=	0	10.2	$\nearrow$ zeitw., ≡ n-18
18	-9.7	-7.2	-11.4	-9.4	-1.5	577.5	578.2	579.9	83	68	78	E	0NE	0N	0	10=	5=	0	0.8	≡ n-mitt.
19	-12.0	-8.6	-12.0	-10.9	-3.0	581.2	582.5	581.9	62	61	69	N	0SE	0N	1	0	0	0		
20	-13.8	-13.2	-13.8	-13.6	-5.7	581.1	580.2	579.8	81	71	78	N	3N	3N	3	10=	10=	10=	14.1	≡ $\nearrow$ n-n
21	-14.1	-11.0	-12.3	-12.5	-4.6	577.8	577.9	578.1	63	69	81	N	1N	1N	3	0	5	10=		≡ $\nearrow$ 18-n
22	-12.0	-12.2	-10.7	-11.6	-3.7	578.4	579.5	580.4	70	55	84	N	1N	2N	2	10	10	10=	16.4	$\nearrow$ n-abds., ≡ abds.
23	-8.8	-7.5	-8.6	-8.3	-0.4	581.2	583.2	586.7	71	75	82	N	0N	1N	2	10=	10=	10=	13.6	* n-11, $\nearrow$ abds. zeitw.,
24	-9.4	-6.2	-6.8	-7.5	0.4	588.4	590.3	591.3	71	60	53	N	1N	1N	1	4	0	0		[≡ n-n]
25	-6.2	-2.2	-5.0	-4.5	3.4	592.0	593.7	594.0	41	40	36	N	1N	0N	1	0	0	0		
26	-4.2	-0.7	-2.2	-2.4	5.5	594.1	594.0	594.2	32	35	48	N	1N	0N	0	0	0	0		
27	-2.3	-4.3	-7.3	-4.6	3.2	594.1	594.1	595.1	51	48	70	N	0E	1N	1	0	5	10=		≡ 16 ¹ / ₂ -n
28	-7.2	-2.4	-10.9	-6.8	1.0	595.8	595.9	593.2	48	50	52	N	1N	0N	0	0	0	0		
29	-12.0	-6.8	-10.1	-9.6	-1.8	590.6	588.9	586.1	58	61	87	N	1SE	2SE	2	0	0	10=		≡ 17 ¹ / ₂ -n
30	-10.6	-7.4	-10.0	-9.3	-1.5	584.7	584.7	584.1	68	55	59	SE	1SE	1SE	1	3	4	0		
31	-10.2	-7.3	-10.5	-9.3	-1.5	583.9	583.0	582.5	60	49	83	SE	2SE	2SE	2	0	7	10=	0.7	≡ 15 ¹ / ₂ -n
Mittel	-7.5	-5.9	-7.7	-7.0	—	587.0	587.0	587.0	67	63	73				5.3	6.1	5.8	Summe	215.6	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

Februar 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	12 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	12 ³⁰	21 ³⁰	7 ³⁰	12 ³⁰	21 ³⁰	7 ³⁰	12 ³⁰	21 ³⁰	7 ³⁰	12 ³⁰	21 ³⁰		
1	-0.1	3.5	1.0	1.5	2.6	706.9	708.5	711.3	92	76	79	SW	1 W	2 W	0 10	7	10	4.8	* 8-15 ¹ / ₄ m.U., 16-17
2	-1.9	3.0	-1.7	-0.2	0.8	711.2	711.6	714.4	91	59	73	W	0 S	0 S	1 10	0	0	2.4	* $\equiv n^{(2/3)}$
3	0.6	1.7	-2.4	0.0	0.9	719.3	720.5	721.8	93	80	89	N	1 N	1 NE	1 10	1	0		* $\circ n^{(2/3)}$, $\equiv n-9$
4	-7.4	-1.7	-1.1	-3.4	-2.5	721.8	721.1	721.4	92	82	77	SE	0 NE	0 E	0 0	1	10		[]
5	-6.6	2.2	-3.0	-2.5	-1.7	722.5	721.2	720.4	90	51	68	SE	0 NE	0 SE	0 0	1	0		[]
6	-3.0	0.7	-0.1	-0.8	-0.1	716.5	715.7	716.2	79	89	93	W	0 SW	1 W	0 10	10	10	4.1	* 9 ¹ / ₄ -13, * 16 ³ / ₄ -n
7	-1.6	-0.2	-2.9	-1.6	-1.0	718.0	716.4	716.0	92	72	75	NE	2 NE	2 NE	2 4	8	10		* 13-20 [m.U., $\equiv a$]
8	-4.2	-3.6	-3.6	-3.8	-3.3	714.4	713.9	714.8	75	71	70	NE	3 NE	3 NE	1 5	10	10		* 4-14
9	-5.4	-2.2	-6.0	-4.5	-4.1	716.6	718.7	720.5	72	67	79	E	1 E	1 NE	1 10	0	0		[]
10	-11.3	-2.4	-5.4	-6.4	-6.1	721.5	721.7	722.1	92	74	86	SW	0 S	0 SE	0 7	1	0		[] $\equiv 6^{3/4}$
11	-10.6	-0.3	-4.3	-5.1	-4.9	721.3	719.7	718.8	93	66	83	SE	0 NE	1 N	0 1	1	0		[] $\equiv 8-9^{3/4}$, n
12	-10.2	-0.8	-4.1	-5.0	-4.9	718.9	719.5	720.6	92	66	82	N	0 SE	0 SE	0 10	1	0		[] $\equiv fr.-10$
13	-8.7	3.5	-2.4	-2.5	-2.6	722.2	722.6	723.8	92	55	77	SE	0 SE	0 S	0 0	0	0		[]
14	-7.1	2.7	-1.7	-2.0	-2.2	725.2	724.6	724.0	90	53	75	S	0 S	0 S	0 0	0	0		[]
15	-1.0	3.6	0.2	0.9	0.6	720.9	719.9	720.2	76	76	91	SW	0 NE	2 NE	0 10	0	0	0.0	$\Delta^{\circ} 7^{3/4}$
16	-2.4	2.7	1.3	0.5	0.1	719.9	719.3	718.8	91	76	75	S	1 W	0 S	0 10	2	9		[]
17	0.2	5.3	2.8	2.8	2.3	717.7	717.3	716.2	88	66	82	S	0 SE	0 SE	0 10	8	9	6.1	* $\circ 9^{1/4}$, $\equiv n^{(17/18)}$
18	2.2	3.4	0.8	2.1	1.4	713.7	712.6	711.0	95	95	94	S	0 SW	0 SW	0 10	10	10	16.6	* $\circ a, p, \bullet^{\circ}$ abds., *)
19	0.3	-0.2	-3.1	-1.0	-1.8	710.8	712.4	714.4	93	86	80	NE	1 NE	2 NE	1 10	10	8	0.4	* $\circ 0-6^{3/4}$, 8-8 ¹ / ₂
20	-6.7	-2.4	-2.6	-3.9	-4.8	713.8	713.4	711.8	86	70	78	NE	1 W	1 W	0 10	10	10	6.6	$\equiv n^{(20/21)}$
21	-2.4	2.2	1.0	0.3	-0.7	707.5	707.0	706.8	95	89	96	S	0 S	0 SE	0 10	10	10	3.4	* $\circ n-13^{1/4}$ m.U., *)
22	-0.8	4.5	0.3	1.3	0.2	705.4	704.5	703.4	96	78	91	SSW	0 SE	0 SW	0 10	10	0	0.0	* $\circ 10^{1/2}-11^{1/2}$, $\equiv 0-10^{1/4}$, n
23	-1.4	3.5	0.2	0.8	-0.4	702.0	704.5	706.7	95	78	92	NE	0 SW	2 W	0 10	10	0	1.7	$\equiv n-8$, $\equiv fr.$, $\bullet^{\circ}$ *)
24	-1.7	1.5	-0.2	-0.1	-1.5	703.9	705.4	706.2	95	82	86	SE	0 W	1 SE	0 10	10	0		[] fr., $\equiv n-8^{1/4}$
25	-1.0	5.4	3.0	2.5	1.0	706.8	707.3	707.2	87	79	90	S	0 SE	0 S	0 10	10	10	9.8	* $\circ 8^{1/4}-9^{1/2}$, $\bullet^{\circ}$ 16 ¹ / ₂ -24 *)
26	2.5	7.0	3.0	4.2	2.6	707.3	709.9	709.2	96	87	91	NW	0 SW	0 S	1 10	9	8	3.1	* $\circ 0-14^{1/2}$ m.U., $\equiv n-10^{1/4}$
27	2.9	10.2	6.0	6.4	4.7	707.3	709.3	710.1	94	48	60	S	0 W	2 SW	0 8	10	0	0.7	* $\circ fr.$, p zeitw., $\Delta^{\circ} 13^{3/4}$
28	0.2	10.4	5.5	5.4	3.5	708.9	707.5	706.8	80	36	66	S	0 S	0 S	0 2	5	0	0.0	[] 11-18
Mittel	-3.1	2.3	-0.7	-0.5	—	714.4	714.5	714.8	89	72	81				7.4	5.5	4.4	Summe 59.7	

*) 18. $\equiv n-11^{1/2}$, 16¹/₄-19. *) 21. $\bullet^{\circ} 13^{1/4}-16$ m.U. *) 23. 13¹/₄-14¹/₂, $\bullet^{\circ}$ p. *) 25. m.U., $\equiv a, n$.

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

Februar 1927.
 Observatorium.

1	1.2	2.0	1.9	1.7	1.1	714.6	716.2	719.1	93	95	89	W	2 SW	2 NW	2 10*	10*	10	2.8	* $\bullet^{\circ} n-n$ m.U.
2	1.2	6.0	0.4	2.5	1.8	718.8	719.0	722.2	87	63	89	W	1 W	2 N	1 9	2	0	2.3	* $\bullet^{\circ} n-7^{1/2}$ m.U.
3	1.2	5.4	0.4	2.3	1.5	727.1	728.0	729.5	96	67	70	NE	1 E	2 E	1 10	2	0		
4	-2.9	2.0	0.2	-0.2	-1.1	729.5	728.9	729.3	90	75	79	NE	1 SE	1 N	1 6	3	4		
5	-4.1	3.7	-1.2	-0.5	-1.4	730.2	728.9	728.1	84	65	77	NE	1 NE	1 N	0 3	7	0		
6	-0.4	1.0	0.6	0.4	-0.6	724.2	723.3	723.8	86	85	96	NW	1 W	1 NW	1 10	10*	10*	2.4	* $\circ 8^{1/4}-n$ m.U.
7	-0.5	2.0	-1.2	0.1	-1.0	724.6	724.1	723.5	87	58	58	NE	2 E	3 E	3 4	5	10		
8	-2.7	-3.2	-2.6	-2.8	-4.0	722.1	722.1	722.6	65	70	71	E	3 E	2 E	3 10	10	10		
9	-3.4	0.2	-3.3	-2.2	-3.4	724.4	726.5	728.6	74	76	68	E	1 SE	1 NE	1 10	3	0		
10	-7.8	0.4	-3.2	-3.5	-4.8	729.3	729.8	730.1	89	68	87	NE	1 SE	1 E	0 0	2	0		
11	-7.0	1.4	-2.3	-2.6	-4.0	729.1	727.8	726.8	94	67	66	NE	0 E	1 N	0 2	3	0		
12	-6.6	1.4	-2.3	-2.5	-4.0	726.8	727.2	728.4	94	67	86	NE	1 E	1 N	0 3	5	3		
13	-5.9	2.3	-1.4	-1.7	-3.3	730.1	730.8	731.6	95	78	80	NE	0 SW	1 NE	0 3	6	0		
14	-5.0	4.5	0.2	-0.1	-1.8	733.1	732.6	731.9	95	58	58	NE	0 E	1 N	0 2	2	9		V
15	-0.3	6.2	1.0	2.3	0.5	728.6	727.4	728.2	87	66	82	NE	0 E	1 NE	1 10	3	2		V
16	-0.2	5.0	2.0	2.3	0.4	727.6	727.0	726.3	95	68	82	NE	0 SW	1 NW	0 10	4	9		* fl. a
17	1.0	5.4	4.6	3.7	1.7	725.4	724.7	723.8	93	75	78	NE	1 NE	1 E	1 10	9	9	0.8	$\Delta^{\circ} 9$
18	4.1	4.4	2.7	3.7	1.5	720.8	719.5	717.8	89	90	96	NE	1 W	1 W	1 10	10*	10*	4.1	* $\bullet^{\circ} n-n$ m.U.
19	1.5	3.3	-1.8	1.0	-1.3	718.1	720.0	722.5	91	64	76	NE	1 E	2 E	2 10	8	10		* $\bullet^{\circ} n-7^{1/2}$, $\bullet^{\circ}$ fl. 7 ¹ / ₂ -9 ztw.
20	-5.0	0.5	-1.2	-1.9	-4.3	721.8	721.2	718.9	72	60	89	E	1 W	1 NE	1 8	8	10*	7.3	* $\circ 21-n$ m.U.
21	-0.2	2.4	1.2	1.1	-1.4	714.6	714.3	714.0	100	95	98	W	2 W	1 N	1 10*	10*	2	4.6	* $\bullet^{\circ} n-12$ m.U., $\bullet^{\circ}$ 13-14 ¹ / ₂
22	0.2	3.8	1.4	1.8	-0.8	712.6	711.7	710.5	100	92	96	N	0 NE	1 NE	0 10	8	7	0.6	* $\circ 9-11$ m.U., V, $\equiv n-9$
23	-0.1	3.3	1.2	1.5	-1.2	709.0	712.2	714.2	100	89	93	NE	0 SW	2 N	1 10	10*	6	0.4	* $\bullet^{\circ} 13^{1/2}-16^{1/2}$ m.U., V, *)
24	-0.1	1.0	2.2	1.0	-1.9	711.2	713.6	713.8	95	95	93	N	1 W	1 N	1 10	10*	10	2.6	* $\bullet^{\circ} 12^{1/2}-14$, $\bullet^{\circ}$ 14-15
25	0.5	4.5	6.7	3.9	0.9	714.6	715.0	714.3	100	93	94	NE	0 E	1 NW	2 10*	10	10	16.8	* $\bullet^{\circ} n-10^{1/4}$ m.U., $\bullet^{\circ}$ *)
26	5.7	8.2	4.4	6.1	3.0	714.9	717.5	716.7	98	83	93	NW	1 W	1 NW	1 10	10*	10	3.3	* $\bullet^{\circ} n-7^{1/2}$, 11-13 ¹ / ₂ m.U.
27	7.5	8.3	8.2	8.0	4.8	714.8	716.8	717.4	84	65	66	W	2 W	2 W	2 8	7	0	0.4	* $\bullet^{\circ} n-7^{1/2}$ m.U., $\bullet^{\circ}$ 9
28	2.6	11.4	6.8	6.9	3.5	716.1	714.9	713.9	93	57	79	NW	1 SE	1 N	0 7	8	2		
Mittel	-0.9	3.5	0.9	1.2	—	721.9	722.2	722.4	90	74	82				7.7	6.6	5.5	Summe 48.4	*) 23. $\equiv n-11$ *) 25. 15 ¹ / ₂ -n m.U., $\equiv n-9$

Februar 1927.
Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	-0.7	2.0	0.9	0.7	-0.1	717.1	718.8	721.9	69	98	100	SW 0-1 S	0 NW	0 10	10	10	7	2.7	* mitt.	☒
2	-3.0	3.0	-1.7	-0.6	-1.5	721.9	721.7	725.0	78	52	70	S 0 NW	0 E	0 10	1	0	0	7.1	* n (2/3)	☒
3	1.1	3.8	-2.1	0.9	-0.1	730.0	731.3	733.0	96	64	57	S 0-1 N	0 E	0 10	0	0	0			☒
4	-1.9	0.6	-0.4	-0.6	-1.6	732.5	731.4	732.2	78	60	69	E 0 NW	0 NW	0 8	0	0	10			☒
5	-3.0	3.1	-2.7	-0.9	-2.0	733.3	731.8	731.1	89	57	65	E 0 NW	0 E	0 10	1	0	0			☒
6	-0.2	1.2	0.4	0.5	-0.7	726.3	726.0	726.5	57	92	100	S 0 NW	0 SE	0 10	10	10	10	7.2	* 10-n	☒
7	1.4	2.1	-3.7	-0.1	-1.3	727.3	726.6	726.5	54	48	60	NW 1-2 NW	0 SE	0 10	3	3				☒
8	-8.1	-0.8	-2.9	-3.9	-5.2	725.7	724.2	725.3	70	54	64	SE 0 N	0 S	0 7	3	9				☒
9	-5.6	-0.7	-6.6	-4.3	-5.7	727.8	729.5	731.7	76	58	82	S 0 N	0 W	0 10	2	0				☒
10	-3.4	0.0	-5.1	-2.8	-4.3	732.1	732.5	732.9	84	67	95	E 0 N	0 N	0 10	4	0				☒
11	-3.8	0.4	-2.9	-2.1	-3.7	731.1	730.8	730.1	100	74	100	S 0 N	0 W	0 10	10	10	10		≡ ² fr.	☒
12	-4.1	0.3	-5.1	-3.0	-4.6	729.8	730.2	731.4	98	89	98	SE 0 N	0 S	0 10	10	0			≡ fr.	☒
13	-5.5	1.0	-3.8	-2.8	-4.5	732.9	733.1	734.4	100	78	84	S 0 NW	0 NE	0 10	7	0			≡ ² a	☒
14	-5.9	3.7	-1.4	-1.2	-3.0	735.5	735.5	735.1	78	59	67	SE 0 NW	0 SE 0-1	2	0	7				☒
15	-1.2	4.3	-1.2	0.6	-1.3	731.5	730.6	731.3	70	75	81	SW 0 NW	0 E 0-1	10	0	0				☒
16	-4.7	3.1	0.4	-0.4	-2.4	730.6	730.0	729.5	94	86	84	S 0 NW	0 SE	0 0	0	8				☒
17	1.4	4.4	1.9	2.6	0.5	729.4	727.6	726.6	84	94	100	E 0 SW	0 E	0 10	10	10	14.7	* fr., * mitt., * ² abds.		☒
18	1.7	1.6	0.9	1.4	-0.7	723.8	722.6	720.3	100	93	95	SE 0 S	0 SE	0 10	10	10	24.5	* fr., * mitt., * ² abds.		☒
19	1.4	1.3	-0.8	0.6	-1.6	720.4	722.3	724.9	100	73	69	NW 0 NW	0 NW 0-1	10	10	10				☒
20	-2.5	0.7	-0.7	-0.8	-3.1	724.4	723.5	722.5	61	95	98	SE 0 SE	0 NW	0 10	10	10				☒
21	-1.4	1.6	0.5	0.2	-2.2	717.3	716.4	717.2	98	89	99	NE 0 NW	0 NE	0 10	10	4	13.7	* fr., * ² mitt.		☒
22	-2.0	4.7	8.2	3.6	1.1	715.0	714.2	713.8	99	70	33	SW 0 N	0 SE 2-3	4	9	0				☒
23	8.4	11.1	1.9	7.1	4.5	713.7	712.2	710.8	33	30	98	SE 3 SE 2-3	SW	0 10	6	3	2.7	* ² 16		☒
24	6.8	8.9	8.1	7.9	5.2	714.6	714.8	715.7	31	34	35	SE 1-2 S	3-4 S	3-4	5	10				☒
25	6.4	12.2	11.3	10.0	7.1	716.4	716.9	711.0	48	80	33	N 0 SE	1 S	3 10	10	10				☒
26	8.8	8.0	2.9	6.6	3.6	717.2	720.0	719.6	67	85	98	NE 0-1 NW	0 E	0 10	10	0	4.3	* mitt.		☒
27	5.8	11.4	3.7	7.0	3.9	716.6	718.4	720.2	81	53	65	NE 0 N	0 SE	0 10	8	0	0.8			☒
28	1.5	11.7	11.8	8.3	5.1	718.9	716.6	717.4	69	36	33	NE 0 NW 0-1	SE 3-4	4	2	6				☒
Mittel	-0.4	3.7	0.4	1.2	—	724.8	724.6	724.9	77	68	76				8.6	5.9	4.5	77.7		

Februar 1927.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$.

1	2.8	5.2	3.2	3.3	2.9	723.0	724.6	727.3	83	63	83	SW 1	SW 2	SW 0	10	9	10	2.5	●, * a, p
2	0.0	5.4	2.9	2.9	2.4	726.8	726.6	730.1	84	59	83	NNE 0	NNE 0	NW 0	0	0	2	0.8	☐ a, ● n
3	2.4	4.7	1.5	3.1	2.5	734.0	735.0	736.0	93	73	78	SW 0	N 2	N 1	10	2	0		≡ a
4	0.0	2.3	-0.8	0.8	0.2	736.8	736.0	736.8	85	66	77	N 0	N 1	NNE 0	10	0	0		
5	-4.0	3.6	-0.4	0.2	-0.5	737.8	736.3	735.8	91	70	89	SSW 0	NE 0	NE 0	0	7	0		☐ a, ≡ a, p
6	-1.0	1.2	0.0	-0.2	-1.0	732.6	731.6	731.3	89	88	99	SE 0	W 1	NW 0	10	10	10	1.4	* a, * ● ≡ p
7	1.2	2.0	-0.4	0.9	0.0	730.8	729.3	729.4	78	67	64	NNE 3	NNE 4	NNE 4	3	1	2		☐
8	-1.8	-1.0	-1.8	-1.6	-2.5	728.7	728.8	730.0	70	64	66	NNE 2	NNE 2	NNE 1	10	9	10		
9	-2.6	0.6	-0.7	-1.5	-2.5	731.9	733.7	735.8	65	64	68	NNE 1	NNE 1	NNE 1	10	0	0		≡ mitt.
10	-7.0	0.0	-1.9	-2.3	-3.4	737.0	737.3	735.8	94	71	88	NE 0	NE 0	NNE 1	0	0	0		☐ a
11	-6.4	0.0	-2.2	-2.5	-3.7	736.7	735.0	734.4	94	86	94	SSW 0	NW 0	SW 0	0	9	0		☐ ≡ a, ≡ p
12	-6.0	1.6	-1.7	-2.1	-3.4	734.3	734.9	735.9	100	74	94	SW 0	NE 0	NW 0	10	0	0		☐ ≡ a, ≡ n
13	-6.4	2.8	-0.8	-1.0	-2.4	737.8	738.4	739.1	100	72	92	SE 0	NNE 0	NNE 0	0	0	0		☐ ≡ a
14	-3.8	3.2	0.2	-0.1	-1.5	740.8	740.1	739.3	100	66	85	SE 0	NNE 0	NNE 0	10	0	0		☐ ≡ ² a
15	-1.1	5.0	3.0	1.8	0.2	736.4	734.2	735.5	84	71	83	NNE 0	NNE 1	NNE 0	10	1	0		≡ a
16	-0.3	3.1	1.4	1.7	0.1	735.4	734.7	733.7	91	74	85	SE 0	NNE 1	NNE 0	10	0	9		
17	-2.4	5.6	2.8	2.0	0.3	732.8	731.7	731.3	96	70	72	SW 0	NNE 0	SW 0	1	0	3	0.2	☐ a, ● n
18	1.2	4.3	2.0	2.4	0.6	729.1	727.5	726.1	93	95	96	SW 0	SE 0	SW 0	10	10	10	9.8	● a, n
19	2.4	4.5	0.4	2.1	0.2	725.1	725.8	728.8	93	61	71	NNE 0	NNE 3	NNE 2	10	3	8	0.2	● a
20	-2.8	0.6	0.2	-0.8	2.8	729.2	729.0	727.2	87	72	78	NNE 1	NNE 0	NE 0	10	3	3	0.5	
21	-0.5	3.7	3.0	2.2	0.0	723.5	722.7	721.4	94	81	86	W 0	NE 0	NE 0	10	9	10	0.5	* a, n
22	1.2	4.4	2.2	2.6	0.4	720.3	718.8	717.6	100	90	94	NW 0	SW 0	SW 0	10	10	0	0.4	≡ a
23	1.0	3.0	0.0	1.8	-0.6	715.7	720.9	721.6	100	90	95	E 0	SE 0	SW 0	10	10	0	8.0	≡ a, ● a, p
24	-1.0	2.2	2.9	1.4	-1.0	719.2	721.2	721.3	100	93	95	SSW 0	NNE 1	NE 0	10	3	0	3.2	☐ * a, ● p
25	6.0	9.3	6.6	6.5	3.9	721.7	723.1	722.0	73	71	91	W 1	SW 1	NW 0	10	10	10	12.6	● p, n
26	8.6	12.2	8.0	9.0	6.3	722.9	724.9	724.1	92	67	79	SW 1	SW 1	SW 0	10	6	10	1.8	● a, p
27	10.4	13.8	9.7	11.2	8.4	723.6	725.1	725.3	70	46	69	SW 1	SW 1	SW 1	9	8	0		☐
28	5.6	11.4	10.8	10.2	7.3	723.1	722.0	721.0	75	46	75	SE 0	SW 1	SW 1	1	3	0		
Mittel	-0.2	4.1	1.8	1.9	—	729.5	729.6	729.8	88	72	83				7.3	4.4	3.5	41.9	

Die Beobachtungstermine von Genf sind 7³⁰, 13³⁰, 21³⁰. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{mm}{m}$.

Zürich.

Februar 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. 100 Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	1.1	4.0	2.8	2.6	3.4	713.7	715.4	717.9	97	75	76	SW	1 SW	1 W	2	10*	9	7	2.2	* ● 7 ¹ / ₄ -16 ³ / ₄ m. U., $\frac{1}{2}$ p ☒
2	-0.3	7.6	3.5	3.6	4.3	718.5	718.6	721.2	86	53	63	SE	1 SW	1 SW	1	9	2	6	4.9	
3	0.2	2.4	-1.8	0.3	0.9	727.1	728.5	729.8	100	82	94	N	0 SE	0 NE	0	10	9	0		* ● 2-6 ☒
4	-5.0	3.0	-0.2	-0.7	-0.2	729.6	728.5	728.6	100	62	84	E	1 SE	0 NE	1	2	1	10		☒
5	-3.2	5.6	-1.0	0.5	1.0	729.7	728.9	727.4	98	61	85	SE	0 NW	1 NE	0	2	1	4		☒
6	-0.4	0.8	0.3	0.2	0.6	723.6	722.5	723.5	87	85	100	NW	0 SW	1 W	0	10*	10	10*	6.6	* a, p, abds. ☒
7	-1.2	0.9	-2.6	-1.0	-0.7	725.2	724.7	724.2	91	76	85	N	1 NE	1 NE	1	10	8	10		☒
8	-3.6	-1.5	-3.0	-2.7	-2.5	722.8	722.1	722.6	79	66	73	E	2 E	1 E	1	10	9	10		☒
9	-5.0	-0.2	-5.8	-3.7	-3.6	724.5	726.7	728.3	80	64	81	SE	1 NE	0 E	0	9	3	0		☒
10	-7.4	0.4	-4.5	-3.8	-3.8	729.0	729.2	729.5	100	65	97	E	0 W	0 W	0	10	2	7		☒
11	-7.4	0.3	-4.6	-3.9	-4.0	728.8	727.7	726.3	100	67	99	W	0 W	0 SE	0	10	4	8		☒
12	-5.8	-0.4	-4.1	-3.4	-3.6	726.3	727.0	727.8	100	75	98	SE	0 SE	0 SE	0	10	4	3	0.2	$\equiv$ n-9, 10 ¹ / ₄ -11 ¹ / ₂ $\equiv$ n-11 ³ / ₄ ☒
13	-6.9	4.1	-2.3	-1.7	-2.0	729.3	729.8	730.9	100	64	91	SE	0 SE	0 SE	0	10	2	2		☒
14	-5.9	6.4	-0.6	0.0	-0.4	732.5	732.2	731.0	100	52	77	SE	0 S	1 S	1	2	1	9		* fl. n-I, $\equiv$ a ☒
15	-0.2	6.1	0.1	2.0	1.5	728.1	728.1	727.7	87	63	95	N	0 N	1 NE	0	10	1	0	0.6	Δ n-I, * fl. 8 ¹ / ₄ -10
16	-0.7	4.0	1.2	1.5	0.9	727.1	726.6	725.9	98	65	84	S	1 SW	1 SW	1	10	5	9	0.2	
17	0.7	3.9	2.6	2.4	1.7	724.6	724.3	723.1	95	91	98	S	1 S	1 W	1	10*	10	9	6.2	* fr., ● a bis abds. zeitw.
18	2.0	1.1	0.2	1.1	0.2	720.7	719.5	717.6	97	97	99	S	0 S	0 W	0	10*	10*	10*	23.6	● n, fr., ● * a, * mitt., -n ☒
19	0.0	1.0	-4.0	-1.0	-2.0	718.4	720.7	722.6	96	73	82	NE	1 NE	1 NE	1	10*	9	10	0.4	* 0-2, * 2-9 ³ / ₄ ☒
20	-7.0	-1.8	-2.8	-3.9	-5.0	721.6	721.0	718.8	86	68	77	N	1 W	0 SW	1	8	10	10	6.9	☒
21	-1.6	2.7	2.2	1.1	-0.1	713.7	713.1	713.8	94	87	94	SW	1 W	2 SW	1	10*	10	10	4.9	* n-mitt., ● abds. ☒
22	-1.2	5.3	-0.2	1.3	-0.1	712.0	712.0	710.1	100	72	96	N	0 NW	0 SE	0	10	9	3		$\equiv$ n-10 ☒
23	-1.1	9.8	1.8	3.5	2.0	708.7	710.2	713.8	95	54	94	N	1 W	1 SE	0	10	3	10	0.1	☒
24	-2.4	2.0	1.3	0.3	-1.4	711.4	712.3	713.6	100	77	85	E	0 NW	1 SW	1	10	10	2		☒
25	0.0	5.4	3.5	3.0	1.2	713.9	714.8	714.4	94	68	95	SE	0 S	1 SE	0	10	9	10	11.4	● 17 ¹ / ₄ -18 ¹ / ₂ , 19-23 ¹ / ₂ ☒
26	6.0	8.0	4.1	6.0	4.1	714.0	717.1	716.4	88	76	93	W	1 SW	1 E	1	10	10	4	2.6	● 4 ³ / ₄ -8, ● 8-9 ¹ / ₂
27	5.0	11.7	9.6	8.8	6.8	713.9	715.3	716.9	95	58	53	SW	1 W	2 SW	1	10	2	6	1.9	● n-10 ¹ / ₄ , ● $\frac{1}{2}$ 13-13 ¹ / ₄
28	2.8	12.9	5.8	7.2	5.1	716.0	714.8	713.9	69	41	64	SE	1 SW	1 SE	1	3	5	3		☒
Mittel	-1.7	3.8	0.0	0.7	—	721.6	721.8	722.1	93	69	86					8.7	6.0	6.5	Summe 72.7	

$\lambda = 80^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{mm}{m}$.

Rigi-Kulm.

Februar 1927.
 Beobachter: J. Wiget.

1	-8.0	-7.2	-7.8	-7.7	-3.2	606.2	608.0	609.3	70	71	70	W	3 NW	2 NW	3	10	10	10	3.4	* fr., $\equiv$ mitt.	☒
2	-5.0	-4.8	-4.0	-4.6	-0.1	610.7	611.6	613.6	22	14	21	W	2 W	0 W	3	7	0	0	11.5		☒
3	-7.5	-7.0	-8.5	-7.7	-3.2	617.3	618.7	619.2	72	71	40	NE	0 S	0 E	1	10	0	0			☒
4	-6.2	-2.8	-4.0	-4.3	0.1	619.2	619.2	619.4	0	0	0	E	1 E	0 E	0	0	0	10			☒
5	-5.6	-3.4	-4.0	-4.3	0.1	620.7	620.2	619.1	14	0	16	NW	0 NW	0 W	0	0	0	0			☒
6	-7.0	-9.0	-7.6	-7.9	-3.5	614.9	614.1	613.7	16	55	77	W	2 W	3 W	2	10	10	10	9.8	* 9 ¹ / ₂ -n	☒
7	-9.8	-10.3	-11.8	-10.6	-6.2	614.7	613.9	613.3	76	71	72	E	0 NE	1 E	1	10	0	10	$\equiv$ abds.		☒
8	-13.0	-8.2	-9.5	-10.2	-5.8	611.9	610.8	611.0	70	24	30	E	1 SE	2 SE	2	0	0	0			☒
9	-6.2	-1.6	-4.2	-4.0	0.4	613.6	616.6	618.0	0	0	6	SE	0 E	0 SE	0	0	0	0			☒
10	-1.0	1.2	-1.2	-0.3	4.0	618.8	620.0	620.6	2	0	0	SE	1 SE	0 SW	0	0	0	0			☒
11	-3.0	0.0	-0.8	-1.3	3.0	619.8	619.0	618.2	0	3	3	NE	0 E	0 E	0	0	0	0			☒
12	-0.2	2.0	-1.0	0.3	4.6	617.8	618.9	619.7	0	0	0	SE	1 W	0 W	1	0	0	0			☒
13	-1.2	2.0	-2.0	-0.4	3.8	621.0	621.7	622.1	1	2	3	W	0 W	0 W	0	0	0	0			☒
14	-1.4	-0.8	-1.2	-1.1	3.1	623.0	623.5	623.1	0	0	0	NE	0 NE	0 NE	0	0	0	0			☒
15	-5.0	-3.0	-4.2	-4.1	0.1	619.4	619.1	618.9	25	21	25	W	1 SE	1 SE	2	10	0	0	0.1	* 8 ¹ / ₂ -9 ¹ / ₂	☒
16	-4.2	-1.2	-3.0	-2.8	1.3	618.3	618.4	617.9	10	8	11	W	0 W	0 W	1	0	3	5	0.2		☒
17	-5.0	-0.0	-1.8	-2.3	1.8	616.7	616.8	616.2	42	96	96	W	2 SW	0 E	0	10	10	10	9.6	* fr., * 14 ¹ / ₂ -16, $\equiv$ mitt.	☒
18	-4.0	-4.0	-5.0	-4.3	-0.2	613.0	611.8	610.2	96	96	96	W	3 W	3 W	2	10	10	10	52.4	* 8-n, $\equiv$ fr.	☒
19	-7.5	-7.4	-11.4	-8.8	-4.8	609.7	610.8	611.5	96	93	96	NE	1 NE	0 W	0	10	10	10	1.2	* $\equiv$ fr., $\equiv$ mitt.,	☒
20	-14.0	-10.0	-11.0	-11.7	-7.7	610.7	610.4	610.0	95	95	95	W	0 W	1 W	3	0	5	10	12.4	[$\equiv$ abds. zeitw.	☒
21	-5.0	-3.6	-3.8	-4.1	-0.1	606.2	606.6	607.7	95	95	95	W	4 W	3 W	3	10	10	10	14.0	* n-mitt.	☒
22	-4.0	-0.2	-1.0	-1.7	2.2	606.7	606.4	605.1	94	94	90	SW	0 S	2 S	3	5	5	5			☒
23	0.0	0.6	-5.0	-1.5	2.4	604.7	604.9	606.9	20	20	81	S	3 S	1 W	0	10	3	10	0.9	* 15-18	☒
24	-2.2	-1.0	-3.4	-2.2	1.7	605.7	605.9	607.7	3	2	15	NE	3 SE	3 SE	2	3	10	3			☒
25	-2.5	2.0	1.4	0.3	4.1	608.1	609.4	609.0	16	19	50	S	1 SW	1 W	2	10	7	7	2.8	$\odot$ * abds.	☒
26	-1.2	-1.0	-2.0	-1.4	2.4	608.9	611.3	611.0	96	95	95	W	1 W	1 W	0	10	10	0	9.0	* fr., $\equiv$ mitt.	☒
27	0.6	0.8	0.2	0.5	4.2	608.8	610.8	611.7	47	42	13	NW	2 W	4 W	2	10	7	3			☒
28	1.8	4.2	1.8	2.6	6.3	611.2	610.9	610.9	0	1	11	SW	0 SE	1 SE	1	3	3	5			☒
Mittel	-4.6	-2.6	-4.1	-3.8	—	613.5	613.9	614.1	38	39	43					5.3	4.0	4.6	Summe 127.3		

Februar 1927.

Beobachter: G. Krättli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$.

$H_b = 1710^m$, $G = -0.12^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abw. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	-18.2	-5.1	-13.3	-12.2	-3.4	619.2	613.3	616.4	90	56	75	S	NE	NE	1	7	3		
2	-19.9	-4.5	-13.7	-13.4	-4.7	618.9	619.0	621.6	84	53	76	W	S	W	2	4	0	0.0	
3	-10.9	-5.0	-17.9	-11.3	-2.7	622.1	624.1	626.7	79	42	73	S	W	SW	10	1	0	0.0	Δ fr.-9 ^{1/2}
4	-22.5	-6.6	-7.3	-12.1	-3.6	626.2	624.7	624.9	78	52	62	SW	W	SW	3	1	6		
5	-11.2	-0.7	-14.3	-8.7	-0.3	625.8	624.7	624.8	88	36	72	N	NW	W	1	0	0		
6	-13.9	-3.9	-7.4	-8.4	-0.1	620.1	618.4	618.8	74	70	85	NW	NE	NE	10	10	10	0.6	*° p
7	-10.4	-7.7	-19.3	-12.5	-4.3	619.6	619.2	620.3	85	53	75	NE	N	W	4	1	1		
8	-23.8	-9.6	-19.7	-17.7	-9.6	619.6	618.5	620.9	82	59	72	W	W	W	1	0	0		
9	-23.2	-7.5	-17.3	-16.0	-8.0	622.6	623.4	626.3	80	55	72	W	W	W	0	0	0		
10	-17.0	-2.5	-12.9	-10.8	-2.9	627.3	626.7	627.6	82	60	83	W	W	W	0	0	0		
11	-17.8	-2.1	-14.9	-11.6	-3.8	626.9	625.1	625.7	85	58	75	W	W	NW	1	1	0		
12	-18.8	-1.1	-12.5	-10.8	-3.1	625.6	625.9	627.5	88	52	73	W	W	W	0	0	0		
13	-18.8	-2.4	-13.2	-11.5	-3.9	627.9	627.5	629.1	80	57	74	W	W	W	0	0	0		
14	-18.4	-1.9	-12.9	-11.1	-3.6	629.7	628.9	628.8	80	56	73	W	W	SW	0	0	3		Δ 23
15	-17.4	-1.1	-11.3	-7.9	-0.5	625.7	625.2	626.6	80	49	78	S	NE	W	1	1	0		
16	-17.4	-2.5	-11.5	-10.5	-3.2	625.0	623.3	623.7	87	57	74	W	W	NW	2	1	4		
17	-12.2	2.7	-1.7	-3.7	3.4	621.3	620.8	620.5	78	59	94	S	NW	SW	10*	6	9	1.4	Δ * a, p zeitw.
18	-2.4	2.7	-3.9	-1.2	5.8	617.5	615.9	615.2	99	52	78	NE	W	NE	10*	5	9	0.8	Δ * fr.-10
19	-5.2	-2.7	-9.4	-5.8	1.1	614.3	614.6	616.6	90	57	62	NE	W	NE	10	1	1	0.0	Δ * 11 ^{3/4} -n zeitw.
20	-21.0	-6.4	-11.9	-13.1	-6.3	616.8	615.4	615.6	81	54	60	W	W	W	1	3	3	0.4	
21	-9.7	-0.9	-3.1	-4.6	2.1	612.8	612.1	613.3	84	68	84	N	NE	NE	10*	1	1	1.6	* fr.
22	-12.8	-1.4	-4.5	-6.2	0.4	614.4	614.8	616.0	92	65	92	S	S	S	1	9	10*	1.3	Δ * 18-n
23	-4.0	2.1	-2.9	-1.6	4.8	615.1	613.4	614.3	91	59	96	S	SW	SW	10	10	10*	6.0	* n-7 ^{1/2} , abds.
24	-11.4	0.7	-3.3	-4.7	1.6	615.4	616.0	616.2	92	52	94	S	W	SW	2	9	10*	2.0	*° 15-n
25	-5.7	1.4	-2.1	-2.1	4.1	616.8	618.3	618.4	95	60	89	NW	NW	W	1	7	10	4.4	* n (25/26)
26	-2.2	3.2	-5.3	-1.4	4.7	616.1	616.6	618.2	97	70	90	S	N	W	10	6	0	2.2	Δ * n-11
27	-4.6	2.8	-7.2	-3.0	3.0	616.5	616.6	618.7	90	69	83	W	S	W	8	3	0	2.2	* 10 ^{3/4} -12 ^{1/4}
28	-13.6	2.7	-4.1	-5.0	0.9	619.4	618.7	619.3	85	52	82	W	W	NE	3	1	6		
Mittel	-13.5	-2.0	-10.0	-8.5	—	620.7	620.0	621.1	86	56	78				4.5	3.2	3.4	Summe 22.9	

Februar 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$.

$H_b = 548.6^m$, $G = 0.00^m/m$.

1	-1.9	1.8	0.6	0.2	0.1	710.6	711.4	714.4	100	80	88	NE	NE	NE	10*	10	10*	3.2	* n-12, 13 ^{3/4} -16, 21-n
2	-3.4	1.2	-2.2	-1.5	-1.7	715.6	715.2	717.5	72	48	75	NE	NE	NE	0	0	0		
3	-1.0	5.7	-0.1	1.5	1.2	721.0	721.5	723.7	77	54	68	NE	NE	NE	10	7	1		*° 8, 10
4	-5.3	1.9	-1.5	-1.6	-2.0	723.8	722.6	723.3	62	38	58	NE	W	NE	0	0	1		
5	-4.8	3.2	0.2	-0.5	-1.0	725.0	722.7	723.7	77	40	48	NE	NE	NE	0	0	1		
6	-1.4	1.2	0.1	-0.0	-0.6	719.2	717.5	717.6	63	88	93	N	NW	W	10	10*	10	2.0	* 10 ^{1/2} -14
7	-0.4	2.6	-2.0	0.1	-0.6	717.8	715.6	716.4	54	50	45	NE	SW	NE	10	0	0		
8	-5.8	1.1	-4.6	-3.1	-4.7	715.6	714.1	716.8	47	36	74	NE	SW	W	1	2	0		
9	-8.3	0.6	-3.2	-3.0	-3.9	718.6	720.0	722.7	83	46	80	NE	W	N	0	0	0		
10	-5.4	2.2	-1.8	-1.7	-2.7	723.5	723.0	724.4	77	46	79	NE	SW	NW	0	0	0		
11	-4.1	4.4	-1.0	-0.2	-1.3	723.5	721.0	721.2	88	43	84	N	N	NE	0	0	0		
12	-4.6	4.6	-0.8	-0.3	-1.6	721.0	720.9	723.2	85	39	77	NE	NW	N	0	0	0		
13	-3.1	5.8	-0.2	0.8	-0.6	725.1	724.4	726.7	66	35	64	NE	SE	NE	0	0	0		
14	-4.3	4.6	0.9	0.4	-1.1	727.9	726.4	726.6	76	33	54	NE	NE	NE	0	0	0		
15	-2.3	4.4	1.8	1.3	-0.3	723.3	721.6	722.4	80	49	50	NE	NE	NE	9	2	0		
16	-2.4	5.5	1.3	1.5	-0.2	722.8	722.2	720.9	70	36	75	NE	NE	NE	0	0	6		
17	-0.6	7.7	4.4	3.8	1.9	720.0	718.4	718.1	76	36	66	NE	SE	NE	0	4	4	1.0	● n (17/18)
18	3.6	4.7	2.7	3.7	1.7	715.4	713.4	711.7	100	95	96	W	W	W	10*	10*	10	1.6	● n-17
19	2.6	5.6	0.6	2.9	0.8	711.0	711.6	713.8	75	52	72	NW	SW	SW	1	2	1		
20	-2.4	2.2	-0.5	-0.2	-2.5	715.6	714.6	714.5	84	58	67	W	W	W	4	2	4	4.9	* n (20/21)
21	-1.5	1.9	-1.1	-0.2	-2.6	711.3	710.2	709.9	100	77	99	NW	NW	NW	10*	10*	6	5.1	* n-mitt.
22	-3.5	6.3	3.8	2.2	-0.4	708.8	707.4	707.6	95	46	47	NE	NE	NE	6	9	1		
23	5.0	7.9	1.2	4.7	2.0	706.4	706.2	710.3	42	34	90	E	NE	NE	10	10	1	2.0	● 15-19, ● E 10 ^{1/2} -13 ^{1/2}
24	0.0	8.1	2.9	3.7	0.8	708.7	708.4	710.1	57	34	46	NE	W	NE	8	10	1		
25	2.0	9.0	4.8	5.3	2.3	711.7	712.0	712.5	64	34	98	NE	NE	NE	10	10	10*	8.9	Δ 5, 8 ^{1/4} , ● 18-n
26	3.2	8.4	4.1	5.2	2.1	711.8	712.8	712.7	92	66	98	NE	NW	NE	10*	7	3	6.3	● n-11
27	4.0	9.4	7.4	6.9	3.6	712.3	712.4	713.3	99	67	37	NE	NE	NE	10*	6	1	2.4	● n-11
28	3.2	13.5	8.3	8.3	4.9	712.5	709.8	710.6	59	28	37	NE	NE	NE	10	3	4		
Mittel	-1.5	4.8	0.9	1.4	—	717.1	716.3	717.4	76	50	70				5.4	4.1	2.7	Summe 37.4	

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$
 $H_b = 276.2^m$, $G = 0.03^m_{me}$

Lugano.

Februar 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-0.6	4.4	0.8	1.5	-0.5	734.2	734.2	737.2	75	52	70	N	oS	oN	o10	o	o		
2	-2.0	6.6	0.8	1.8	-0.3	740.3	741.5	743.1	55	44	52	N	oS	oN	o	o	o		
3	-1.4	10.6	2.0	3.7	1.6	744.1	744.2	746.7	57	37	40	N	oNNE	oNE	o	2	o		↗ NNE zeitw.
4	-1.6	5.8	1.6	1.9	-0.3	750.4	748.3	747.6	63	38	60	N	oS	oN	o	o	o		
5	-2.2	5.0	0.8	1.2	-1.1	748.0	747.2	745.1	76	47	72	N	oS	oN	o	3	1		
6	-2.0	3.2	1.0	0.7	-1.7	742.9	740.0	740.8	75	60	74	N	oN	oN	o	o	10		
7	-1.2	5.2	1.0	1.7	-1.8	742.3	740.9	740.8	72	52	64	N	oS	oN	o	2	o		
8	-3.0	4.2	0.0	0.4	-2.2	742.2	741.5	743.7	53	31	61	N	oSE	oN	o	o	o		
9	-2.2	4.4	0.0	0.7	-2.0	745.9	746.9	747.7	65	38	60	N	oS	oN	o	o	o		
10	-2.8	6.0	1.0	1.4	-1.4	750.0	749.4	747.8	65	36	53	N	oS	oN	o	o	o		
11	-0.8	7.8	4.2	3.7	0.8	746.2	744.8	744.4	63	45	52	N	oS	oN	o	o	o		
12	-0.8	8.6	1.0	2.9	-0.1	746.4	749.0	749.7	76	43	77	N	oS	oN	o	o	o		
13	-2.0	6.4	1.0	1.8	-1.3	749.6	749.4	749.4	83	46	67	N	oS	oN	o	o	o		
14	-2.0	6.6	2.0	2.2	-1.0	750.7	749.1	747.8	70	47	67	N	oS	oN	o	o	o		
15	0.6	9.8	1.4	3.9	0.6	746.4	746.0	748.5	67	37	52	N	oSW	oN	o	o	4		
16	-1.0	8.2	3.0	3.4	0.0	746.8	744.5	742.6	55	40	51	N	oSW	oN	o	o	6		
17	-0.6	8.8	14.2	7.5	4.0	739.8	737.1	736.3	67	41	24	N	oS	oNE	1	o	o		↗ NE zeitw.
18	5.0	17.0	9.8	10.6	7.0	734.6	731.6	731.6	54	22	38	N	oNE	1NE	o	7	o		↗ NE zeitw. abds.
19	4.2	7.6	3.2	5.0	1.3	733.3	733.3	735.4	77	50	72	N	oS	oN	o	8	o		
20	0.6	0.8	0.4	0.6	-3.3	738.1	738.0	737.9	56	46	46	N	oE	oN	o	10	10		
21	-0.8	1.4	0.3	0.3	-3.7	737.5	735.6	735.5	51	41	58	N	oNW	oN	o	10	10		
22	-0.4	1.4	0.2	0.4	-3.7	737.7	738.5	738.6	67	67	74	N	oN	oN	o	10	10*	6.0	* a, p, * abds.
23	-0.2	0.8	0.2	0.3	-3.9	738.6	736.7	736.1	86	77	90	N	oN	oN	o	10*	10*	13.0	* n-n
24	1.0	3.0	0.4	1.5	-2.8	736.3	737.8	737.7	88	75	89	N	oN	oN	o	10	10*	5.4	* n, * 13, p, * n
25	1.4	6.8	3.2	3.8	-0.7	739.2	739.2	739.1	87	50	85	N	oN	oN	o	10	10*	5.0	* n (25/26)
26	2.2	7.6	4.2	4.7	0.1	736.9	735.5	736.6	85	50	83	N	oW	oN	o	10	1		
27	3.4	8.2	3.8	5.1	0.4	737.5	736.8	737.1	72	52	75	N	oN	oN	o	10	10		
28	0.6	9.2	4.0	4.6	-0.2	739.1	738.5	738.6	85	45	79	N	oS	oN	o	10	10	1.2	* abds.
Mittel	-0.3	6.3	2.3	2.8	—	742.0	741.3	741.6	70	47	64				4.4	3.4	3.2	Summe 30.6	

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$
 $H_b = 277.2^m$, $G = 0.13^m_{me}$

Basel.

Februar 1927.
 Bernoullianum.

1	2.9	5.4	4.9	4.4	3.9	732.4	733.8	736.5	86	64	68	W	1 W	1 SW	1 10*	10	0.1	●° Δ° 12 1/8-14 1/8 m.U.
2	2.8	8.6	4.0	5.1	4.5	736.2	736.4	739.9	80	56	72	SE	1 SE	1 SE	1 10	2	2.3	
3	1.4	4.5	1.3	2.4	1.7	746.8	747.9	749.2	96	68	83	W	o N	1 SE	1 10	2	0.2	* ●° 1/4-4 1/2, ≡ ●° fr.-9 1/2
4	-1.8	3.8	2.5	1.5	0.7	749.0	747.9	747.7	84	58	74	SE	1 E	o SE	1 3	5	6	1
5	-1.5	4.4	0.4	1.1	0.2	749.2	748.4	746.9	81	59	89	SE	1 W	1 SE	1 10	5	1.2	1 fr., abds., ≡° fr.-9
6	0.6	2.4	1.2	1.4	0.5	743.2	741.5	743.2	96	91	66	SE	o SW	1 NW	1 10*	10	2.4	*, ● fr.-10 1/2, ● abds., [X] n
7	-1.0	1.5	0.2	0.2	-0.8	745.2	744.4	744.3	96	73	54	W	1 NW	1 NE	1 10	8	10	≡° fr.-9 [X] n
8	-1.4	-1.1	-0.1	-0.9	-2.0	742.6	741.8	742.3	61	58	56	E	2 E	2 NE	2 3	3	10	*° 16 1/2-17 1/2, ♀ a
9	-1.6	-0.2	-1.6	-1.1	-2.3	743.9	745.9	748.0	67	62	66	SE	1 E	1 SE	1 10	0	2	
10	-4.7	1.1	-0.7	-1.4	-2.7	748.1	748.2	748.5	82	61	69	SE	1 SE	1 E	1 0	0	0	1
11	-4.8	2.6	-1.0	-1.1	-2.5	747.9	746.6	745.8	84	59	80	SE	1 E	1 SE	o 10	0	0	1
12	-2.5	3.4	0.5	0.5	-1.0	745.3	745.3	746.5	80	53	68	SE	1 SE	1 SE	1 0	0	1	1
13	-4.8	3.3	0.4	-0.4	-2.1	748.4	748.8	750.1	88	58	81	SE	1 SE	1 SE	1 10	0	1	1
14	-3.5	5.1	2.1	1.2	-0.6	751.8	751.5	750.4	90	59	77	SE	1 SE	1 SE	1 10	1	10	1
15	1.2	3.2	2.2	2.2	0.3	747.7	747.8	747.6	80	85	93	NE	1 W	1 W	1 10	8	10	1.6
16	2.0	4.7	2.8	3.2	1.2	746.4	745.8	745.6	81	71	86	SE	1 N	1 N	1 10	10	10	0.3
17	2.0	5.4	4.8	4.1	2.0	744.1	743.7	742.4	93	81	87	W	1 SE	1 SW	1 10	10	10	7.1
18	4.4	4.0	1.2	3.2	1.0	739.5	738.4	736.5	92	92	98	SW	1 SW	1 SE	1 10	10	10	26.5
19	-0.1	0.0	-1.2	-0.4	-2.7	738.1	740.1	742.2	97	82	70	NW	1 NW	1 SE	1 10*	10	10	1.1
20	-6.3	-1.1	-1.6	-3.0	-5.4	741.7	740.3	737.6	82	64	78	SE	1 S	o E	1 4	10	10	5.6
21	-1.0	2.8	2.2	1.3	-1.3	731.9	731.3	732.2	94	85	95	SE	1 SE	1 SE	1 10*	10	10	0.7
22	2.1	5.2	3.7	3.7	1.0	729.6	728.9	728.1	95	77	83	SE	2 E	2 SE	2 10	10	7	0.8
23	4.0	7.3	3.0	4.8	2.0	726.3	729.8	731.7	74	67	85	SE	1 W	2 SE	1 10	10	1	0.2
24	1.8	5.6	3.8	3.7	0.8	728.8	730.4	731.3	85	69	79	SE	2 S	o SE	2 5	10	0	0.1
25	3.9	8.9	6.7	6.5	3.5	731.8	731.4	731.6	80	73	94	SE	2 SE	2 S	1 10	9	10	10.8
26	6.3	10.9	7.1	8.1	5.0	732.4	735.1	733.8	97	69	84	S	1 W	2 S	1 10	10	8	5.2
27	8.0	13.6	10.1	10.6	7.4	732.1	733.5	735.1	85	44	64	SW	1 W	3 SW	1 7	6	7	1.2
28	5.0	19.7	9.6	9.4	6.0	733.6	731.8	731.5	81	53	70	SE	1 E	1 SE	2 7	6	1	
Mittel	0.5	4.6	2.4	2.5	—	740.5	740.6	741.0	85	67	78				8.2	6.2	6.1	*) 21. ≡°, 8-p, n, W 24

Februar 1927.

Beobachter: Observatorium.

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. von Normal	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	-12.9	-12.1	-12.6	-12.5	-3.4	552.4	553.0	555.2	100	100	100	WSW2	WSW3	SW 2	10	10	10	29.7	* $\equiv$ 8-n
2	-11.3	-8.2	-10.1	-9.9	-0.8	556.8	558.5	559.8	100	80	100	WSW3	WSW2	WSW5	10	9	10	22.1	* n ($1/2$), * $\equiv$ $\nearrow$ 21-n
3	-14.3	-14.2	-12.5	-13.7	-4.7	562.3	563.9	565.1	100	64	41	N	1 NE	1 NE	3	3	0		$\equiv$ 21-n
4	-9.6	-7.0	-7.1	-7.9	1.1	565.4	565.3	565.6	25	15	100	NE	3 NE	1 WNW	3	1	10	1.0	$\nearrow$ abds.
5	-12.3	-9.3	-9.5	-10.4	-1.4	565.6	565.4	564.7	95	95	32	WSW3	WSW3	W	4	1	2		$\equiv$ * $\nearrow$ 8-n
6	-11.5	-12.0	-13.0	-12.2	-3.2	559.8	558.3	559.4	60	100	100	WSW4	WSW4	NNW1	10	10	10	20.6	$\equiv$ fr. $17^{1/2}$
7	-16.4	-16.3	-17.8	-16.8	-7.8	559.4	559.1	558.1	100	80	100	NE	1 ENE	2 E	2	10	0		$\nearrow$ abds.
8	-11.5	-10.0	-8.6	-10.0	-1.0	557.6	557.7	558.7	80	40	41	E	1 SE	2 SE	2	1	0		$\nearrow$ abds.
9	-8.4	-4.5	-4.6	-5.8	3.2	560.9	563.3	565.6	55	24	20	SE	3 ENE	2 ENE	3	0	0		$\nearrow$ abds.
10	-3.3	-1.5	-2.1	-2.3	6.6	566.6	567.5	567.8	62	65	50	SE	1 SE	2 ENE	3	1	0		$\nearrow$ abds.
11	-1.7	-2.5	-1.6	-1.9	7.0	566.8	566.1	565.4	26	19	22	E	2 ENE	2 E	3	1	0		$\nearrow$ abds.
12	-1.4	0.4	-5.5	-2.2	6.7	565.5	566.1	566.8	20	22	50	E	2 ESE	0 SW	3	0	0		
13	-6.0	-1.7	-3.5	-3.7	5.2	567.6	568.3	568.9	50	43	30	WSW2	WSW1	WSW1	0	0	0		
14	-6.4	-4.4	-7.6	-6.1	2.8	569.4	570.0	568.9	25	30	56	NNE	2 N	1 WNW	3	0	10		
15	-10.5	-8.4	-7.5	-8.8	0.1	565.1	565.3	565.6	100	93	55	W	1 SW	1 S	0	10	0	1.5	* $\equiv$ fr. $9^{1/2}$
16	-8.0	-6.3	-8.0	-7.4	1.5	564.4	564.4	564.0	52	54	70	SW	1 NW	2 W	3	3	9	3.0	* $23^{1/2}$ -n
17	-5.3	-4.4	-6.9	-5.5	3.4	562.5	563.1	561.6	100	100	100	NNW2	NNW1	WSW2	10	10	10	24.3	$\equiv$ * $\nearrow$ n-n
18	-9.0	-8.0	-9.5	-8.8	0.0	559.1	557.3	556.0	100	100	100	SW	1 W	2 W	4	10	10	13.4	$\equiv$ * n-n
19	-12.0	-10.5	-17.4	-13.3	-4.5	555.5	556.2	556.5	100	100	100	NW	1 W	1 NNW	1	10	10		$\equiv$ * fr., mitt.
20	-16.6	-15.3	-14.8	-15.6	-6.8	556.0	555.8	554.4	90	95	100	NW	2 W	2 W	4	2	6	5.1	
21	-10.2	-8.2	-8.3	-8.9	-0.1	551.7	552.8	554.3	100	100	100	W	4 WSW	2 W	2	10	10	42.4	$\equiv$ * $\nearrow$ n-n
22	-7.6	-5.9	-7.6	-7.0	1.7	553.8	554.1	553.9	90	95	92	WSW1	SW	1 S	3	6	10		$\nearrow$ abds.
23	-7.6	-4.2	-7.1	-6.3	2.4	553.4	553.2	554.6	100	100	100	SSW	3 S	4 S	3	10	7	1.0	* $16^{1/2}$, $\nearrow$ n-n
24	-6.3	-6.3	-8.4	-7.0	1.7	554.0	554.0	555.3	100	65	90	SW	2 S	3 SSW	3	3	10		$\nearrow$ p-n
25	-7.8	-3.7	-4.0	-5.2	3.4	555.5	557.0	557.4	90	90	100	S	2 SW	4 SW	4	10	8	7.3	* zeitw., $\nearrow$ n-n
26	-4.0	-4.0	-6.8	-4.9	3.7	556.2	558.2	558.2	100	100	100	WSW3	WSW2	SW 2	10	10	10	24.3	$\equiv$ * $\nearrow$ n-mitt.
27	-4.0	-6.1	-7.6	-5.9	2.7	556.7	557.3	558.6	100	100	90	SW	3 WSW	4 WSW	3	10	10	3.0	$\equiv$ * $\nearrow$ n-16, $\nearrow$ n-n
28	-4.5	0.0	-3.4	-2.6	5.9	559.0	559.4	558.6	90	65	70	WSW4	SW	2 SW	1	6	5	1.0	$\nearrow$ fr.
Mittel	-8.6	-7.0	-8.3	-8.0	—	560.0	560.4	560.7	79	73	75				5.8	5.1	4.6	Summe 199.1	

Februar 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m$.

1	-10.8	-8.2	-10.3	-9.8	-2.1	582.8	583.6	584.6	71	55	85	NE	1 NE	1 NE	0	6	10	2.0	* $13^{1/4}$ - $13^{1/4}$, $\equiv$ $17^{1/2}$ -n
2	-10.2	-5.2	-10.0	-8.5	-0.8	587.7	589.9	591.0	71	40	70	SE	1 SE	1 SE	0	0	0	7.4	$\equiv$ fr.-10
3	-9.0	-10.0	-8.0	-9.0	-1.3	592.6	593.2	594.1	91	55	50	N	3 N	4 N	2	10	0		
4	-6.0	-5.0	-9.5	-6.8	0.8	594.7	595.2	595.6	20	25	63	N	2 N	1 N	2	0	0		
5	-10.1	-7.4	-8.3	-8.6	-1.0	596.2	595.8	595.0	58	50	55	N	3 N	4 N	3	0	0		
6	-5.4	-8.7	-12.2	-8.8	-1.2	590.6	587.9	588.3	58	71	81	N	0 N	2 N	3	6	10	5.2	$\nearrow$ zeitw., $\equiv$ 19-n
7	-12.4	-12.0	-15.4	-13.3	-5.7	589.2	589.2	589.1	89	70	68	N	2 N	2 N	2	10	9		$\nearrow$ zeitw., $\equiv$ n-n m.U.
8	-15.8	-8.4	-12.2	-12.1	-4.6	587.9	588.4	589.4	61	55	70	N	0 S	0 S	0	0	0		
9	-12.8	-3.4	-5.0	-7.1	0.4	591.0	592.7	594.2	75	65	60	S	0 S	0 S	0	0	0		
10	-5.2	-0.2	-5.0	-3.5	4.0	594.5	596.7	596.9	56	51	50	S	0 S	0 S	0	0	0		
11	-5.2	1.6	-2.0	-1.9	5.5	597.0	595.4	595.0	55	44	50	E	0 S	0 S	0	0	0		
12	-2.2	-2.2	-6.9	-3.8	3.6	594.2	596.0	596.9	55	42	60	E	0 S	0 E	0	0	0		
13	-4.2	-2.8	-5.0	-4.0	3.4	596.9	597.6	597.6	29	30	36	N	2 N	2 N	2	0	0		
14	-5.2	-3.8	-5.8	-4.9	2.5	597.7	599.0	597.2	35	30	35	N	2 N	2 N	2	0	0		
15	-6.8	-5.0	-7.0	-6.3	1.0	595.9	595.8	595.0	*50	*40	*80	N	2 N	2 N	2	4	0		
16	-7.0	-5.0	-7.0	-6.3	1.0	594.1	593.9	593.0	*50	*40	*80	N	2 N	2 N	1	0	0	7	
17	-7.2	-3.8	-6.0	-5.7	1.5	592.8	592.1	590.1	90	85	87	N	3 N	3 N	4	10	10	24.8	* $18^{1/4}$ -n, $\equiv$ 12-n, $\nearrow$ n-n
18	-6.2	-5.2	-9.2	-6.9	0.3	588.9	587.1	586.5	80	70	95	N	4 N	4 N	2	10	10	23.4	* $20^{1/4}$ -n, $\equiv$ n-n
19	-9.2	-9.2	-14.8	-11.1	-4.0	584.1	585.8	585.8	75	80	85	N	4 N	4 N	3	10	10	12.2	* $\equiv$ $\nearrow$ n-n
20	-15.0	-12.6	-9.8	-12.5	-5.4	585.4	585.6	584.5	80	76	75	N	3 N	2 N	1	10	0	4.8	$\nearrow$ n-n
21	-9.8	-3.2	-8.2	-7.1	0.0	582.4	582.8	583.2	75	60	65	N	1 N	1 N	1	10	10	8.4	* n-9, $\nearrow$ zeitw., $\equiv$ n-n
22	-8.8	-7.0	-7.0	-7.6	-0.6	583.9	585.3	585.2	66	60	61	NE	1 SE	1 SE	1	6	10	2.5	* abds.-n, $\equiv$ 10-n
23	-9.0	-6.8	-7.8	-7.9	-0.9	584.9	585.8	585.7	60	60	55	S	2 S	3 S	3	10	10	13.4	* $\nearrow$ n-n
24	-8.0	-6.2	-7.0	-7.1	0.2	585.8	585.5	585.8	54	60	63	S	1 S	1 S	2	10	10	5.2	* $^{\circ}$ n-n zeitw.
25	-7.0	-4.8	-5.0	-5.6	1.3	586.0	588.1	587.9	60	55	50	S	1 S	1 S	1	10	10	4.1	* $^{\circ}$ n-9, $\equiv$ $18^{1/2}$ -n
26	-5.0	-0.2	-4.0	-3.1	3.7	587.7	587.4	587.2	50	50	80	S	1 S	2 S	0	10	7	3.1	* $^{\circ}$ n- $8^{1/4}$, $\equiv$ 16-n
27	-4.0	1.0	-4.0	-2.3	4.5	587.1	587.7	588.1	80	61	58	S	0 S	0 S	0	10	4		
28	-4.0	-0.2	-2.5	-2.2	4.5	588.9	589.4	588.8	60	50	55	S	0 S	1 S	1	0	0		
Mittel	-7.9	-5.1	-7.7	-6.9	—	590.0	590.5	590.4	63	55	61				5.1	4.3	4.2	Summe 116.5	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

März 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	1.5	8.9	4.6	5.0	3.0	705.9	705.2	709.1	88	58	90	S	oSW	oSW	o	8	10	10	2.6	●° 17 ¹ / ₄ -24 m.U., *)
2	3.1	6.3	3.2	4.2	2.1	710.0	711.7	713.3	92	82	86	SE	oWNW	oSW	o	10	10	o	1.4	●° 14-14 ¹ / ₄
3	1.7	8.5	5.9	5.4	3.1	711.1	712.1	714.8	90	68	61	SW	oWSW	1W	1	10	6	10	0.4	●° 5 ¹ / ₂ -15 ¹ / ₄ zeitw., ●° 15-16
4	3.2	9.8	4.0	5.9	3.5	711.9	709.5	706.5	76	44	74	SE	1E	1S	o	9	4	o	.	.
5	1.0	10.0	5.8	5.6	3.1	703.7	701.6	701.2	88	47	81	S	1NNW	1SW	1	1	9	o	.	.
6	2.6	6.5	3.4	4.2	1.6	702.3	703.0	705.0	88	65	86	SW	oW	4SW	o	8	9	8	0.2	●° 13 ³ / ₄ , 19 ³ / ₄ , ●° fr., p
7	0.2	7.6	4.0	3.9	1.1	704.0	701.9	700.7	95	52	93	SW	oNW	1W	o	5	9	10	5.1	●° 17 ¹ / ₄ -24
8	4.9	7.9	6.2	6.3	3.4	701.6	701.2	701.3	86	67	88	SW	1W	2WSW	1	10	10	10	5.9	●° n, mitt., abds.
9	3.9	6.1	5.4	5.1	2.1	704.3	704.0	701.5	91	82	82	SW	oW	oW	1	7	7	10	8.7	●° 1-3, ●° a zeitw., n
10	3.2	5.2	1.4	3.3	0.2	701.5	705.5	708.6	93	85	95	SE	oSW	2W	o	10	10	9	14.7	●° n-18 m.U., ●° *°-n, ≡ 18
11	1.0	3.9	1.9	2.3	-1.0	708.6	709.0	710.4	96	87	93	SE	oS	1SE	o	8	6	o	0.7	●° *° n-16 ³ / ₄ m.U.
12	-0.3	2.4	2.6	1.6	-1.8	710.6	710.1	708.0	93	91	90	E	oNE	1NE	o	3	10	10	.	≡ 9 ¹ / ₂ -12
13	1.7	6.9	3.0	3.9	0.3	703.2	703.3	704.0	91	68	86	W	1SE	oN	o	10	9	1	0.1	.
14	3.0	5.9	2.6	3.8	0.1	707.9	710.2	713.4	84	66	90	SW	2SW	3SW	2	10	10	10	5.6	●° fr. p-n, ●° *° a, ●° 10-16
15	1.3	3.4	1.6	2.1	-1.7	716.9	717.8	719.7	92	83	78	SW	oSW	oNE	1	10	10	8	0.3	●° n, a zeitw., *° 7 ¹ / ₂ -9
16	-0.4	3.5	0.8	1.3	-2.6	720.3	719.8	718.7	88	70	88	NE	oNE	oN	o	8	1	o	.	≡ n (16/17)
17	-2.7	8.5	3.9	3.2	-0.9	718.4	718.6	719.7	96	53	76	S	oNE	oWSW	1	o	o	o	.	≡ fr.-8 ¹ / ₂
18	-0.4	10.6	7.5	5.9	1.7	722.7	722.1	722.4	92	44	66	S	oSW	1SW	o	o	1	9	.	≡
19	1.0	11.8	6.4	6.4	2.0	723.2	722.7	723.1	90	57	79	SE	oN	oNW	o	o	1	o	.	.
20	0.5	11.9	7.4	6.6	2.1	723.4	722.1	721.5	90	47	75	S	oNE	1SW	o	1	o	o	.	.
21	2.0	13.4	8.0	7.8	3.2	720.6	718.6	716.8	90	39	70	S	oNE	1WSW	o	o	o	o	.	.
22	1.1	11.6	8.2	7.0	2.2	717.3	716.4	715.5	89	56	64	S	oW	1W	o	o	4	7	.	.
23	3.0	13.1	10.0	8.7	3.8	713.2	707.9	703.6	80	46	70	SSW	oE	1W	1	8	7	10	4.1	●° n-fr.
24	2.9	8.1	4.2	5.1	0.1	703.7	700.1	697.8	91	49	79	WSW	oSW	1WSW	o	10	2	o	1.7	●° fr. p-n m.U., ●° fr., n
25	4.6	9.7	8.1	7.5	2.3	700.4	698.6	699.4	83	55	76	SW	1W	2W	2	10	10	10	6.5	●° o-24
26	4.5	8.8	6.4	6.6	1.3	703.1	705.4	705.1	74	39	54	SW	2W	2W	2	10	8	10	0.1	●° a-n; *° n (27/28)
27	3.9	5.2	2.2	3.8	-1.6	704.9	703.0	702.9	82	87	93	SE	oE	oSW	o	10	10	10	24.2	●° * n-mitt., abds., ≡ a
28	1.3	5.1	3.2	3.2	-2.4	704.6	704.8	706.1	93	86	93	S	oSE	oWSW	1	10	9	10	12.4	●° o-4 m.U., 9-12 zeitw.
29	2.2	7.1	5.0	4.8	-0.9	707.0	706.7	706.6	94	70	84	S	oSW	1S	o	9	8	8	0.0	●° 14-n m.U.
30	4.3	10.4	4.5	6.4	0.5	709.2	708.7	708.9	87	60	90	S	oW	1SW	1	10	8	10	6.6	●° n-6 ¹ / ₂ m.U., Δ° *° 11 ¹ / ₂
31	2.0	4.7	3.2	3.3	-2.7	712.4	713.3	711.4	92	73	76	SW	1SW	1SW	o	10	10	10	0.6	.
Mittel	2.0	7.8	4.7	4.8	—	709.9	709.5	709.6	89	64	81					7.3	6.7	5.8	101.9	.

*) 1. ≡ 8³/₄-9¹/₄, ●° 17-20.

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

März 1927.
 Observatorium.

1	2.6	8.6	5.2	5.5	2.0	713.3	712.2	716.7	96	68	89	NW	1SE	1W	2	9	10	10	1.4	●° 15 ¹ / ₂ -n m.U.
2	3.6	7.1	4.7	5.1	1.5	717.5	719.1	720.8	93	76	83	NW	oSW	1NW	1	9	7	2	1.8	●° 10 ¹ / ₄ -11 ¹ / ₂ m.U.
3	4.4	10.0	6.8	7.1	3.3	718.5	719.6	722.4	87	44	65	W	3SW	3SW	1	10	6	10	1.4	●° n-10 m.U.
4	3.0	11.2	4.0	6.1	2.2	719.3	716.9	713.5	88	51	71	NW	1SW	1N	1	7	5	o	.	.
5	2.4	8.2	5.6	5.4	1.4	710.8	708.3	708.2	89	61	88	N	1S	1SW	1	8	9	5	.	●° tr. 20
6	3.8	3.8	3.2	3.6	-0.6	709.6	711.3	712.9	82	92	92	SW	1SW	3SW	1	8	10	8	1.7	●° 9-n m.U.
7	2.9	5.8	4.3	4.3	0.0	711.3	709.1	707.2	93	72	93	SW	1SW	3SW	2	9	10	10	9.7	●° 13 ¹ / ₄ -n m.U.
8	4.6	5.7	6.5	5.6	1.2	709.0	708.3	709.0	95	93	80	W	1SW	2W	2	10	10	10	7.3	●° n-n m.U.
9	4.3	9.2	5.3	6.3	1.7	711.9	711.2	708.4	86	58	94	NW	1SW	1NW	1	6	7	10	4.9	●° n (3/8), 20-n
10	4.1	4.6	2.5	3.7	-1.0	708.6	713.5	716.0	84	84	93	SW	3SW	3SW	1	10	10	7	12.9	●° n-n m.U., *° 17-17 ¹ / ₂
11	1.0	6.4	2.0	3.1	-1.7	716.4	716.5	718.1	96	81	98	W	oSE	1NW	1	10	8	9	5.8	●° *° n-9, 13 ¹ / ₂ -n m.U.,
12	1.5	5.6	4.8	4.0	-1.0	718.3	717.9	714.9	100	80	80	NE	1NE	1NE	2	10	9	10	.	●° tr. 8 ¹ / ₂ [Δ 15 ¹ / ₂ , ≡ n-9
13	3.3	8.2	3.3	4.9	-0.2	710.7	710.8	711.7	81	67	87	NE	1SE	1NE	1	8	7	8	.	.
14	3.2	5.0	2.6	3.6	-1.7	715.6	718.0	721.4	85	78	86	W	2W	3W	2	10	10	10	0.9	●° 14-n m.U.
15	2.2	4.5	1.8	2.8	-2.6	724.5	725.6	727.3	83	69	81	NW	1NE	1E	2	10	9	3	.	.
16	1.2	7.0	2.4	3.5	-2.0	728.1	727.6	726.5	78	62	76	NE	1E	1NE	1	9	5	3	.	∇, ≡ n-11 ¹ / ₂
17	-2.3	8.3	3.8	3.3	-2.4	726.2	726.4	728.2	100	59	79	NE	1SE	1SW	1	7	5	3	.	∇
18	0.0	11.2	8.0	6.4	0.6	730.5	729.9	729.9	97	53	73	NE	oSW	1N	1	3	3	9	.	∇
19	3.2	13.4	7.5	8.0	2.1	730.8	730.4	730.8	93	58	72	NE	oSW	1N	o	3	3	3	.	∇
20	1.9	13.6	6.8	7.4	1.3	731.2	730.1	728.9	96	67	67	N	oS	1N	1	3	o	o	.	∇
21	2.5	15.0	7.7	8.4	2.2	728.2	726.4	724.1	91	43	64	E	1SW	1N	o	2	o	o	.	∇
22	3.0	13.4	9.2	8.5	2.2	724.9	724.1	722.8	93	45	63	NW	oSW	2NW	1	2	3	10	.	∇
23	5.1	13.6	10.4	9.7	3.2	720.4	714.6	710.0	88	57	72	W	1SW	1SW	1	6	8	10	1.9	●° tr. 21 ¹ / ₂
24	3.2	10.0	4.8	6.0	-0.6	710.9	707.0	704.2	90	53	74	W	2SE	1E	1	10	3	4	2.3	●° n-8 m.U.
25	4.6	7.6	8.4	6.9	0.1	707.7	705.4	705.7	87	78	63	W	2SW	3W	3	10	10	4	8.1	●° n-8, 13-n m.U., ●° abds.
26	4.4	9.8	8.2	7.5	0.6	710.3	712.8	712.7	82	56	59	W	2SW	3W	2	8	6	8	.	●° n-7 ¹ / ₄ m.U., ●° tr. 21 ¹ / ₂
27	5.9	6.2	4.1	5.4	-1.6	712.2	710.3	710.2	85	87	95	NE	1NE	1W	1	10	10	10	8.0	●° 7-n m.U.
28	3.8	7.2	3.4	4.8	-2.4	712.1	712.2	713.5	97	91	98	SW	1NE	1W	2	10	8	9	8.5	●° n-n m.U., Δ 15 ³ / ₄
29	4.0	9.9	5.9	6.6	-0.7	714.5	714.1	713.9	93	63	81	W	1SW	1W	o	7	6	9	2.2	●° 8 ¹ / ₄ -9 ¹ / ₂
30	4.5	9.0	5.4	6.6	-0.8	716.5	716.3	716.5	90	73	80	W	1SW	2SW	3	9	9	10	9.2	●° n, 11 ¹ / ₄ -n m.U.
31	2.7	5.4	4.6	4.2	-3.4	720.1	720.9	718.7	96	79	75	W	1W	1SW	1	9	9	10	3.4	●° n-14 m.U.
Mittel	3.1	8.5	5.3	5.6	—	717.4	717.0	716.9	90	67	80					7.8	6.9	6.9	Samme 91.4	

März 1927.

Beobachter: Frl. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	12.9	17.3	7.8	12.7	9.4	715.0	714.0	718.4	32	28	78	SE 2-3	SE 1	NW 0-1	8	6	10	12.3	● abds.
2	3.2	7.3	3.9	4.8	1.4	720.7	722.0	723.8	98	75	95	S 0	S 0	SE 0	10	10	3	3.2	● a
3	3.2	7.7	7.8	6.2	2.7	721.1	721.0	724.5	82	75	37	NW 0	NW 0	NW 0	10	10	10	5.8	* a, ● mitt.
4	3.7	11.6	3.8	6.4	2.7	721.6	719.0	716.1	74	40	79	N 0	NW 0	E 0	9	2	0	.	.
5	10.3	13.0	9.2	10.8	7.0	712.5	710.9	711.3	34	28	38	SE 3	S 3-4	SE 3-4	2	7	10	.	.
6	4.8	9.3	4.4	6.2	2.3	712.0	712.6	716.0	82	57	98	S 0	NW 0-1	NW 0	8	3	10	1.1	● 20
7	0.5	11.8	9.2	7.2	3.2	714.6	710.2	709.5	93	25	30	SE 0	S 2-3	S 2	3	4	10	4.0	.
8	4.6	8.7	5.7	6.3	2.1	712.1	710.4	711.6	95	62	98	S 0	N 0	NW 0	9	10	10	15.2	● abds., n
9	4.1	8.3	4.5	5.6	1.3	714.2	714.2	711.5	100	58	85	SE 0	N 0	NW 0	9	8	10	4.0	● a
10	4.0	7.5	2.4	4.6	0.2	711.6	714.7	719.5	100	58	95	NE 0	NW 0	NW 0	10	10	10	3.8	● abds.
11	0.7	7.1	4.7	4.2	-0.4	719.6	719.1	721.0	98	50	80	N 0	NW 0	NW 0	6	10	10	0.7	● abds., n
12	-0.1	5.3	3.8	3.0	-1.7	721.8	720.2	718.3	95	67	84	N 0	NW 0-1	NW 0	1	9	10	.	.
13	4.7	6.3	2.9	4.6	-0.2	712.1	713.0	714.3	78	65	95	N 1-2	NW 0-1	N 0	10	8	9	7.4	● n (13/14)
14	3.4	6.9	4.2	4.8	-0.2	717.6	720.1	723.1	100	69	90	NW 0	NW 0	S 0	10	10	10	1.9	● n-n zeitw.
15	3.3	3.2	2.7	3.1	-2.0	726.6	728.0	730.8	88	79	95	E 0	NW 0-1	NW 0	10	10	10	.	.
16	-0.1	4.9	1.3	2.0	-3.2	731.1	730.2	729.7	75	58	92	E 0	NW 0	S 0	8	2	8	.	.
17	-1.0	7.7	2.3	3.0	-2.4	729.2	728.8	731.2	99	59	70	SW 0	NW 0	N 0	0	0	0	.	.
18	-0.2	11.7	7.2	6.2	0.7	731.5	731.9	732.9	91	37	47	S 0	SE 0	S 0	0	0	7	.	.
19	0.8	11.3	6.8	6.3	0.7	733.8	732.9	734.1	78	40	45	N 0	NW 0	SE 0	1	0	0	.	.
20	1.5	11.8	7.0	6.8	1.0	733.8	732.2	732.2	81	36	47	S 0	NW 0	S 0	0	0	0	.	.
21	2.0	13.5	10.1	8.5	2.6	731.2	727.9	727.1	75	97	34	E 0	NW 0	SE 0-1	0	0	0	.	.
22	3.5	12.9	7.5	8.0	2.0	727.0	725.8	725.4	65	37	54	SW 0	SW 0	NW 0	0	0	10	.	.
23	5.7	13.4	8.3	9.1	2.9	722.8	717.0	712.4	83	46	43	W 0	NW 0-1	SE 2	10	2	10	0.5	● n (23/24)
24	4.6	8.1	3.4	5.4	-0.9	713.4	709.4	708.8	98	58	78	NW 0	NW 0-1	NE 0	10	4	0	2.2	● a
25	4.0	11.7	3.3	6.3	-0.1	710.7	707.1	708.4	83	37	87	W 0	W 0	NW 0	10	10	10	12.4	● 17-20
26	4.9	10.5	5.4	6.9	-0.3	712.6	714.7	715.2	100	89	57	NE 0	NW 0	E 0	10	6	0	.	.
27	5.3	7.1	1.9	4.8	-1.9	715.0	712.8	712.1	73	68	100	E 0	W 0	W 1	10	10	10	33.1	● p-n, * n
28	1.9	4.7	1.5	2.7	-4.1	714.7	715.0	715.8	100	86	97	N 0	E 0	SE 0	10	10	10	14.9	* fr., ● mitt., ● * abds. ☒
29	1.6	3.9	3.3	2.9	-4.1	717.0	716.8	717.3	100	58	84	NW 0	W 0	SE 0	10	7	0	0.3	☒
30	4.0	10.0	6.1	6.7	-0.4	719.2	719.1	717.0	84	55	95	NE 0	N 0	NW 0	10	9	10	9.7	● 1/2 abds., ☒ 2 1/4 aus NW
31	4.4	5.3	3.1	4.3	-2.9	721.7	723.0	721.9	64	65	89	S 0	N 1	SE 0	10	10	4	.	.
Mittel	3.4	9.0	5.0	5.8	—	719.9	719.2	719.6	84	57	74	.	.	.	6.9	6.0	6.8	132.5	.

März 1927.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$.

1	4.2	7.4	5.4	6.1	3.1	720.4	720.2	724.7	91	89	88	SE 0	SSW 0	SW 1	9	10	10	6.6	● a, p
2	3.8	7.8	5.6	6.1	3.0	725.3	726.8	728.5	97	72	72	SE 0	NW 1	SW 1	3	9	3	1.4	● p, n
3	5.5	10.6	7.6	7.3	4.1	727.6	728.4	730.5	82	63	61	SW 0	NW 1	SW 0	10	9	10	0.3	● a
4	3.2	12.8	5.1	6.8	3.8	726.9	723.9	720.8	90	50	81	SW 0	SSW 0	NNE 0	9	9	9	0.1	● n (4/5)
5	4.0	9.4	5.2	5.9	2.8	717.3	714.9	716.2	93	64	91	SW 1	SW 1	SW 1	8	9	10	5.4	● a, p
6	3.8	6.0	3.6	4.9	1.3	717.9	719.0	720.7	90	85	92	SW 1	SW 1	SW 1	10	9	10	5.2	● a p
7	3.0	6.2	5.4	5.2	1.5	719.0	717.8	715.6	88	77	90	NE 0	SW 1	SW 1	9	10	10	5.1	● p, n
8	7.0	7.0	7.9	7.4	3.6	717.0	716.7	717.3	83	83	70	SW 1	SW 1	SW 1	10	10	9	2.9	● a, p, n
9	5.6	9.7	7.0	7.7	3.8	720.2	719.1	716.3	79	66	80	SW 1	SW 1	SW 1	9	10	10	4.3	● p, n
10	4.6	7.0	3.8	5.3	1.3	717.8	722.1	724.0	80	71	88	SW 2	SW 1	SW 0	10	9	4	5.2	● a, p, n
11	4.2	6.4	2.7	4.5	0.4	724.0	724.1	725.6	83	78	89	SW 0	SW 1	SE 0	9	9	0	0.2	● p, (1) II
12	1.7	6.0	4.4	3.7	-0.6	725.5	724.7	722.0	87	70	83	SW 0	NNE 1	NNE 1	10	10	10	23.7	● n (12/13)
13	3.8	7.8	3.8	5.6	1.2	718.5	718.0	720.0	87	61	95	NE 0	NE 1	SW 1	9	9	10	0.4	● n (13/14)
14	3.6	5.4	3.7	4.0	-0.5	724.8	726.8	730.2	57	76	85	SW 2	SW 2	SW 1	10	10	10	.	.
15	2.8	6.2	4.0	4.5	-0.1	732.3	732.4	733.4	89	65	76	SW 0	NNE 1	NNE 2	10	2	9	.	.
16	2.2	6.0	4.5	4.1	-0.6	735.5	734.9	733.4	79	63	75	NNE 1	NNE 1	NNE 1	10	0	0	.	.
17	-0.6	8.4	4.4	3.8	-1.0	733.5	734.0	736.2	92	55	82	SW 0	NNE 1	SW 0	0	1	1	.	☐ ⁰ ≡ a
18	1.0	10.3	7.9	5.9	0.9	738.1	737.3	737.4	93	59	72	SW 0	NNW 1	NNE 1	3	0	8	.	☐ ⁰ a
19	3.8	12.0	7.8	8.6	3.4	738.3	738.0	738.3	93	49	77	SW 0	NNE 0	NNE 0	0	0	0	.	.
20	2.0	11.6	6.7	6.8	1.5	738.5	737.2	736.2	91	56	84	NNE 0	NNE 1	NNE 0	0	0	0	.	.
21	2.2	12.4	10.0	7.8	2.4	735.6	733.5	731.6	91	59	56	NNE 0	NNE 0	NW 0	0	0	0	.	☐ ⁰ a
22	3.8	14.6	10.3	9.5	4.0	733.0	731.8	730.0	90	42	71	SSW 0	SW 1	SW 1	0	3	10	.	☐ ⁰ a
23	7.0	15.4	11.3	10.0	4.3	727.8	722.3	717.6	83	50	70	SW 0	SW 0	SW 1	10	9	10	6.5	● n (23/24)
24	3.4	9.8	7.2	6.6	0.8	718.9	713.8	711.5	93	54	70	S 0	NNW 1	SW 1	9	3	10	1.4	● a
25	7.4	7.8	11.0	6.5	0.6	715.9	714.3	714.9	69	86	69	SW 1	SW 0	SW 1	10	10	10	9.5	● a, p
26	7.4	12.7	9.0	9.6	3.5	720.1	721.0	720.7	63	37	60	SW 1	SW 2	SW 1	4	8	9	0.2	● n (26/27)
27	6.8	5.0	3.7	5.9	-0.3	719.5	717.3	718.4	80	95	97	SW 0	NNE 0	SW 1	10	10	10	12.0	● a, p
28	3.8	6.0	5.8	5.2	-1.1	719.9	719.7	721.4	94	85	91	SW 0	NE 1	SE 0	10	10	10	3.0	● a, p, n
29	4.3	9.2	8.2	7.2	0.8	722.6	721.5	721.7	92	66	74	NE 1	NNE 1	SW 1	9	5	10	0.1	● n (29/30), ☐ p
30	6.6	12.8	8.0	8.8	2.2	724.6	724.7	725.4	85	64	59	W 1	SW 1	SW 1	9	9	9	4.5	● n (29/30)
31	4.0	9.6	6.0	7.5	0.8	728.3	728.7	726.9	80	57	68	E 0	SW 1	SW 1	9	9	8	2.5	● a
Mittel	4.1	9.0	6.3	6.4	—	725.3	726.7	724.7	85	66	78	.	.	.	7.4	6.8	7.4	100.5	.

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{mm}{m}$

Zürich.

März 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. von Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰			
1	1.6	12.8	6.5	7.0	4.6	712.6	711.5	715.8	91	54	78	NW	1	NW	1	6	9	10	0.4	● 19 ³ / ₄ -20
2	4.4	7.1	3.2	4.9	2.4	716.9	718.6	720.3	90	74	94	S	1	S	1	10	10	6	6.2	● 4 ¹ / ₂ -6, ● tr. p
3	3.3	9.0	6.4	6.2	4.0	717.5	718.4	721.2	90	62	56	SW	2	W	1	10	9	10	3.1	● 4, ● p zeitw.
4	3.3	12.4	4.6	6.8	4.1	719.5	716.9	713.3	87	40	75	S	1	S	1	10	3	3	.	● tr. n (3 ¹ / ₄)
5	-0.1	11.9	6.4	6.1	3.2	710.9	707.8	707.8	96	48	88	SE	0	NW	1	1	7	5	.	[
6	3.8	9.7	3.8	5.8	2.8	709.1	709.9	712.3	82	57	86	NE	1	SW	1	7	7	4	0.3	● 15-18 m.U.
7	1.4	12.6	5.0	6.3	3.2	711.1	707.8	707.0	95	27	91	SE	1	SW	1	4	6	10	11.2	● 15 ³ / ₄ -n m.U.
8	3.9	7.1	6.0	5.7	2.4	708.4	707.9	708.0	94	86	95	SE	1	W	1	9	10	10	7.8	● n-n zeitw., ● 16 ¹ / ₄ -23 ¹ / ₄
9	4.0	9.0	4.7	5.9	2.5	711.4	711.2	708.5	90	57	89	NW	1	SW	1	7	8	10	6.2	● tr. n, mitt., ● n
10	2.8	6.1	3.6	4.2	0.6	708.4	711.2	715.6	98	74	81	S	0	W	2	10	10	9	0.9	● n, a zeitw., ● mitt.
11	1.7	5.3	1.6	2.9	-0.8	715.9	716.5	717.7	95	75	98	SE	1	SE	1	9	9	5	1.8	* 6 ¹ / ₂ -7 ³ / ₄ , ● p zeitw.
12	-0.5	4.1	3.8	2.5	-1.3	718.9	717.9	715.6	100	80	89	E	1	NE	1	10	8	9	.	≡ a
13	2.0	5.7	2.4	3.4	-0.6	710.5	710.5	711.1	89	71	86	N	1	NW	1	8	10	9	0.4	☉ 13 abds.
14	4.0	6.7	2.4	4.4	0.3	713.9	716.7	720.3	81	62	96	SW	1	W	2	10	10	10	4.0	● a, p zeitw., ● 16 ¹ / ₄ -17 ¹ / ₄
15	2.0	2.0	0.9	1.6	-2.7	723.4	725.3	727.7	92	97	92	W	1	W	1	10	10	5	3.6	● * n-16 zeitw.
16	0.2	4.7	0.1	1.7	-2.7	727.8	727.5	726.2	90	67	96	NE	1	E	1	5	5	0	.	☉
17	-2.4	10.2	4.4	4.1	-0.4	725.7	725.7	727.5	100	54	73	SE	0	W	1	10	2	0	.	☉, ≡ fr.-10
18	1.2	13.8	6.6	7.2	2.5	729.8	729.0	729.5	83	43	72	SE	1	SW	1	5	4	4	.	[
19	1.7	15.0	6.3	7.7	2.9	730.3	729.8	730.3	96	43	62	SE	0	SW	1	0	0	0	.	[
20	0.6	16.4	7.8	8.3	3.3	730.5	729.2	728.5	97	38	63	SE	0	NW	1	0	0	0	.	[
21	1.9	18.0	8.2	9.4	4.3	727.6	725.8	723.4	95	27	55	SW	0	SW	1	0	1	0	.	☉
22	3.4	16.7	9.2	9.8	4.6	723.9	722.9	722.1	77	38	63	E	0	NW	1	0	2	8	.	☉
23	5.5	16.1	10.9	10.8	5.4	719.8	714.7	709.2	82	38	61	S	1	W	1	8	3	10	2.4	● n (2 ³ / ₄)
24	4.0	7.6	3.4	5.0	-0.5	710.2	707.3	704.0	86	67	85	SW	1	W	0	10	9	3	1.1	● fr.-n-8 ¹ / ₂
25	4.1	10.6	9.6	8.1	2.5	707.2	704.6	704.4	87	55	66	SW	1	S	1	10	10	10	6.8	● fr., p-n, ● abds.
26	5.8	11.2	9.2	8.7	2.9	709.4	711.9	712.1	60	41	38	W	2	SW	2	10	4	0	0.2	● tr., ● 7 ¹ / ₄ -8 ¹ / ₂
27	5.0	7.0	4.4	5.5	-0.4	712.2	710.3	709.2	68	86	98	SE	0	N	1	10	10	10	26.7	● 9 ¹ / ₂ -13, ● 18-n
28	0.8	6.3	4.1	3.7	-2.3	711.7	712.0	712.9	100	79	98	S	0	W	0	10	10	10	18.5	● * 0-9 ¹ / ₂ , ● 12 ³ / ₄ -n
29	3.4	5.4	4.2	4.3	-1.9	713.9	714.3	713.9	98	86	87	S	0	NW	1	10	8	3	5.1	● tr. a zeitw., ● 11 ¹ / ₄ -12 ¹ / ₂
30	3.9	9.3	5.0	6.1	0.2	716.0	715.5	714.5	93	69	93	SE	0	S	1	2	10	9	6.4	● 12 ¹ / ₄ , ● 18-n [13 ¹ / ₄ -13 ³ / ₄
31	3.2	8.3	3.0	4.8	-1.6	718.6	719.6	718.4	86	61	97	SW	1	W	1	10	6	9	2.8	● * a, p zeitw., ● p zeitw.
Mittel	2.6	9.6	5.1	5.8	—	716.9	716.4	716.4	89	60	81					7.3	6.8	6.2	115.9	Summe

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{mm}{m}$

Rigi-Kulm.

März 1927.
 Beobachter: J. Wiget.

1	2.2	4.6	-2.5	1.4	5.0	608.5	608.0	609.7	11	10	95	SE	3	SE	3	W	3	5	10	10	10.4	* 19 ¹ / ₂ -n	✖
2	-3.8	-2.5	-4.5	-3.6	0.0	610.0	611.8	613.2	95	93	95	W	2	W	0	W	1	10	10	0	13.4	* a, ≡ mitt.	✖
3	-4.0	-2.4	-5.0	-3.8	-0.3	610.4	611.0	613.8	92	92	92	W	4	W	3	W	2	10	10	10	3.2	≡ mitt., * n	✖
4	-4.0	1.6	3.2	0.3	3.8	613.2	611.8	609.7	80	6	2	W	2	W	0	W	0	10	3	0	.		✖
5	0.0	2.3	-1.6	0.2	3.6	606.5	603.9	603.7	12	12	20	SE	2	SE	3	W	0	0	5	5	.		✖
6	-4.0	0.5	-5.2	-2.9	0.5	603.7	604.7	605.7	75	80	82	W	0	W	0	W	2	7	5	10	4.6	* 15-17	✖
7	-6.2	-0.3	-2.4	-3.0	0.3	604.9	603.2	602.0	56	5	29	SW	2	S	0	SE	0	3	3	10	5.1	* n (7/8)	✖
8	-3.8	-2.0	-2.4	-2.7	0.5	602.7	603.1	602.7	85	86	86	NW	3	W	0	W	2	10	10	10	30.0	* n-n zeitw., ≡ a-mitt.	✖
9	-4.8	-2.7	-4.2	-3.9	-0.7	605.0	605.7	603.7	80	83	86	NW	2	W	0	W	0	10	10	10	9.0	* n-n, ≡ a-mitt.	✖
10	-4.2	-4.8	-6.0	-5.0	-1.9	602.5	605.0	608.0	85	85	80	SW	0	W	3	NW	3	10	10	10	17.5	* n-n, ≡ a, ≡ mitt.	✖
11	-6.5	-3.2	-5.4	-5.0	-2.0	608.8	609.3	610.4	80	82	81	W	0	W	0	W	2	5	7	10	1.8	* 19 ¹ / ₂ -n	✖
12	-7.6	-4.0	-4.6	-5.4	-2.4	610.8	610.3	609.3	80	82	80	SW	0	SE	3	SE	3	0	7	10	.		✖
13	-1.4	0.0	-4.0	-1.8	1.1	604.2	604.6	604.8	31	45	86	SE	3	W	2	W	2	5	7	10	3.6		✖
14	-5.0	-4.6	-6.0	-5.2	-2.4	607.0	609.7	611.3	81	79	78	NW	3	W	2	W	3	10	10	10	20.4	* a, * ab. zeitw., ≡ a,	✖
15	-7.2	-6.3	-8.0	-7.2	-4.4	614.0	615.9	617.6	74	75	75	W	0	W	0	NW	0	10	10	10	8.2	* a-mitt., ≡ a [≡ mitt.	✖
16	-7.4	-3.4	-3.2	-4.7	-2.0	617.8	618.7	618.0	72	79	38	E	0	SE	0	SE	0	0	0	0	.		✖
17	-2.2	0.8	-1.2	-0.9	1.7	617.8	618.9	620.0	5	3	12	NW	0	SE	0	W	0	0	0	0	.		✖
18	-3.8	0.6	-1.0	-1.4	1.2	621.8	622.0	622.8	50	28	48	W	0	S	1	W	0	0	3	7	.		✖
19	-1.6	1.8	-1.4	-0.4	2.1	622.8	622.8	623.5	21	17	29	E	0	E	0	E	0	0	0	0	.		✖
20	-0.8	2.0	1.2	0.8	3.2	623.2	623.1	623.1	23	20	18	SE	0	E	0	E	0	0	0	0	.		✖
21	1.0	5.0	4.0	3.3	5.6	621.5	620.9	619.7	19	6	1	W	0	SW	0	S	0	0	0	0	.		✖
22	2.2	4.4	1.2	2.6	4.9	617.9	618.3	617.7	0	1	12	NE	0	W	0	W	0	0	0	10	.		✖
23	1.0	5.8	3.8	3.5	5.7	614.5	611.6	606.6	18	5	15	W	0	SE	0	SE	3	7	3	7	16.1		✖
24	-5.2	-2.6	-6.0	-4.6	-2.5	604.2	601.6	599.4	81	88	86	W	2	W	0	SE	0	10	3	3	2.6	≡ a	✖
25	-4.5	0.0	0.4	-1.4	0.6	600.9	601.1	600.8	79	24	96	W	2	NW	1	SW	3	10	10	10	15.6	● * n-n zeitw., ≡ a	✖
26	-5.0	-3.3	-1.6	-3.3	-1.4	602.9	606.9	607.2	96	94	36	SW	3	W	1	SW	1	10	3	0	.		✖
27	-3.2	-1.0	-3.0	-2.4	-0.6	606.7	604.9	602.7	95	80	79	NW	0	E	0	E	0	10	10	10	39.0	* 16 ¹ / ₄ -n, ≡ abds.	✖
28	-4.4	-4.0	-4.0	-4.1	-2.3	604.9	605.7	605.7	46	86	86	NW	1	NE	1	NE	0	10	10	10	29.6	* n-n	✖
29	-4.2	-1.0	-5.0	-3.4	-1.7	607.1	608.1	607.9	86	94	95	W	1	W	0	W	0	10	10	3	.	≡ a, ≡ mitt.	✖
30	-3.6	-2.0	-1.8	-2.5	-0.9	609.2	609.9	608.7	95	95	94	SW	0	NW	2	W	2	10	10	10	17.0	* 18-n, ≡ mitt.-n	✖
31	-7.0	-5.0	-6.2	-6.1	-4.6	610.6	612.1	611.8	95	95	95	W	3	W	2	W	2	10	10	5	6.0	* n-n zeitw., ≡ a-mitt.	✖
Mittel	-3.5	-0.8	-2.7	-2.3	—	610.2	610.5	610.4	61	56	62							6.2	6.1	6.5	247.1	Summe	

März 1927.
Beobachter: G. Krättli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$
 $H_b = \text{ca. } 1710^m$, $G = -0.12 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰				
1	-6.2	4.1	0.0	-0.7	5.0	618.3	616.6	615.9	94	64	99	SW	W	S	0	5	6	10*	15.5	* 15-n	*
2	-1.0	0.7	-6.7	-2.3	3.3	614.8	617.4	619.9	93	82	95	NW	SE	SW	0	10	10*	10	6.4	* zeitw.	*
3	-10.2	1.3	-4.1	-4.3	1.2	617.7	617.8	619.3	87	63	74	W	W	NE	1	10	9	9	0.3	* 2-4 1/2	*
4	-10.0	1.3	-8.1	-5.6	-0.2	619.1	618.0	618.1	81	51	84	SE	S	N	0	9	9	1			*
5	-10.9	1.3	-2.4	-4.0	1.2	616.0	614.5	612.0	91	64	98	NW	S	2SW	1	1	9	10*	10.5	* 13 3/4-n zeitw.	*
6	-3.8	-1.0	-5.0	-3.3	1.8	611.0	611.4	612.6	95	71	85	NE	S	1W	0	10*	10*	7*	1.0	* tagsüber zeitw.	*
7	-11.4	0.7	-4.1	-4.9	0.1	612.2	611.6	610.2	88	56	78	SW	SW	2SW	0	1	5	5	1.6	* 23-n	*
8	-9.2	3.3	-2.5	-2.8	2.1	609.5	608.8	609.8	95	51	92	W	SW	SW	0	1	6	10*	4.0	* 18 1/2-n	*
9	-3.0	2.3	-7.7	-2.8	2.0	610.9	610.9	610.9	85	46	72	NE	SW	W	0	7	1	9	3.4	⊙ 20 1/2	*
10	-5.4	1.7	-5.1	-2.9	1.7	608.5	610.7	614.7	90	53	86	S	SW	1NE	1	10*	10Δ	9	0.3	* a, Δ mitt.	*
11	-14.2	0.7	-5.5	-6.3	-1.8	616.0	615.4	616.6	84	47	84	W	SW	SW	0	2	7	10			*
12	-15.0	1.3	-4.9	-6.2	-1.8	618.4	617.9	617.8	88	48	82	W	W	W	0	0	10	9	1.5	* n (12/13)	*
13	-2.8	-1.4	-3.0	-2.4	1.8	612.8	611.2	611.9	95	88	87	NE	NE	1SW	0	10	10Δ	10Δ	3.1	Δ a, p zeitw.	*
14	-10.0	1.5	-5.5	-4.7	-0.6	613.7	615.2	617.7	83	67	89	W	SW	SW	0	3	10	9	1.4	* 15-n, ⊙ abds.	*
15	-6.8	2.3	-6.4	-3.6	0.4	619.6	621.0	624.5	89	49	85	S	NE	1W	0	7	9	2	0.1	* 13 3/4-n zeitw.	*
16	-16.4	1.9	-10.5	-8.3	-4.5	625.6	625.4	625.5	81	41	71	W	W	W	0	0	0	0			*
17	-16.6	2.5	-9.9	-8.0	-4.3	626.1	625.9	627.5	80	46	68	W	S	W	0	0	0	0			*
18	-15.5	3.1	-5.9	-6.1	-2.5	628.5	627.7	628.9	77	43	71	W	W	W	0	3	2	4		⊙, ⊙ abds.	*
19	-13.6	3.6	-9.1	-6.4	-3.0	629.7	629.1	630.4	80	43	74	W	W	W	0	0	0	0			*
20	-13.4	4.1	-6.3	-5.2	-1.9	630.1	629.1	629.8	78	41	74	W	SW	W	0	0	0	0			*
21	-13.0	5.3	-6.3	-4.7	-1.6	628.8	627.2	627.0	82	43	80	W	SW	W	0	0	0	0			*
22	-12.2	5.5	-3.7	-3.5	-0.5	625.3	623.6	623.7	83	39	75	W	W	W	0	0	0	7			*
23	-8.0	4.3	0.9	-0.9	1.9	621.2	617.7	615.1	83	56	93	NE	SW	NW	1	5	6	10	0.2	Δ° 23-n	*
24	-0.1	-0.3	-9.1	-3.2	-0.5	607.9	607.3	606.5	92	86	88	NE	2NE	NW	0	10	9	5	13.6	* a, p zeitw.	*
25	-12.6	3.3	-1.6	-3.6	-1.0	608.0	608.3	608.7	86	49	95	W	SW	1NE	0	5	10	10	2.3	* 15 1/2-n	*
26	-5.4	2.5	-6.1	-3.0	-0.6	609.6	612.4	615.1	79	43	62	W	W	1W	0	1	4	0			*
27	-5.5	1.4	-0.2	-1.4	0.9	613.6	611.1	608.9	74	75	91	SW	NE	N	0	10	10Δ	10Δ	18.5	Δ° 8 3/4-n	*
28	-2.2	0.1	-1.9	-1.3	0.8	610.2	609.9	610.1	91	67	73	NE	1W	1NW	1	10Δ	10	10Δ	0.5	Δ n-10, p zeitw.	*
29	-4.2	6.1	-6.5	-1.5	0.5	612.5	613.2	614.6	83	65	74	S	W	W	0	7	2	0			*
30	-12.2	1.4	-1.9	-4.2	-2.4	615.6	615.0	614.3	79	62	77	W	W	S	0	6	9	5	2.2		*
31	-4.0	0.5	-5.9	-3.1	-1.4	615.1	616.8	617.7	58	47	67	W	S	1SW	0	10	9	9	0.0	* n-7	*
Mittel	-8.9	2.1	-5.0	-3.9	—	617.0	616.7	617.3	85	56	81					4.9	6.1	6.1	87.4	Summe	

März 1927.
Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$
 $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$.

1	5.4	13.8	6.0	8.4	4.9	709.8	708.0	711.0	47	33	95	NE	N	W	0	10	10	3.5	● 18 1/2-21
2	5.0	7.3	4.0	5.4	1.7	712.3	713.8	716.3	95	85	73	NW	W	NE	0-1	10	10	0.5	● 8-11
3	2.8	6.6	6.8	5.4	1.6	715.1	714.2	717.1	85	79	50	NE	NE	SW	0-1	10	10	2.3	● * 7-11
4	3.6	12.5	8.0	8.0	4.0	714.6	711.5	709.2	69	32	45	NE	E	NE	0-1	9	4	.	
5	3.8	12.4	7.6	7.9	3.8	707.3	704.1	704.2	64	30	39	NE	E	3NE	0-1	3	10	3	12 1/2-20
6	3.4	11.9	3.7	6.3	2.1	705.4	704.7	708.0	87	33	62	NE	W	NE	0	10	6	3	.
7	0.8	9.0	5.4	5.1	0.7	707.9	705.9	704.2	96	32	57	NE	NE	N	0-1	9	10	10	7.4
8	1.1	6.2	4.2	3.8	-0.7	705.3	704.5	704.1	100	73	100	NW	NE	NE	0	10	10	10	8.8
9	4.4	11.2	7.2	7.6	2.9	706.4	706.3	704.1	91	36	69	NE	W	0-1 NW	0	7	10	10	4.3
10	2.5	6.5	3.6	4.2	-0.6	703.4	708.1	710.2	100	60	77	NE	W	1W	0	9	10	4	0.6
11	-0.3	7.9	3.6	3.7	-1.2	712.0	711.2	712.5	90	29	81	NE	NE	W	0	4	10	10	.
12	0.9	9.6	6.8	5.8	0.7	713.8	712.1	709.9	64	26	39	NE	NE	NE	0	2	10	10	Δ
13	6.0	10.0	5.9	7.3	2.1	705.5	704.6	706.6	59	46	67	NE	NE	NW	0	10	4	6	2.3
14	2.9	9.7	4.2	5.6	0.2	710.8	712.0	715.6	97	34	75	W	W	0-1 W	1	10	9	10	0.4
15	2.7	8.6	4.2	5.2	-0.3	718.7	718.2	720.6	80	41	63	W	W	1-2 NW	0	10	4	10	.
16	0.0	10.1	3.8	4.6	-1.1	722.8	720.8	721.1	69	26	68	NE	NE	NE	0	0	0	0	.
17	2.2	13.8	6.0	7.3	1.5	720.8	720.1	722.9	46	19	45	NE	W	NE	0-1	0	0	7	.
18	0.7	12.9	8.4	7.3	1.3	726.0	723.9	724.5	64	26	44	NE	NE	NW	0	0	1	10	.
19	3.6	14.3	8.5	8.8	2.7	725.7	724.3	725.6	57	28	44	NE	NE	NE	0-1	1	0	0	.
20	2.1	14.8	8.8	8.6	2.3	728.5	723.9	724.3	64	26	43	NE	NE	NE	0	0	0	0	.
21	2.7	15.8	10.2	9.6	3.2	724.0	721.0	719.9	65	24	34	NE	NE	NE	0-1	0	0	0	.
22	2.9	15.3	9.4	9.2	2.6	719.9	717.9	717.7	62	31	52	NE	S	0-1 NW	0	0	3	10	.
23	4.1	16.5	13.0	11.2	4.5	715.6	709.8	706.0	85	30	37	NE	NE	NE	0	8	6	10	1.5
24	4.2	10.6	5.9	6.9	0.0	705.6	701.3	699.3	92	34	63	W	0-1 SE	W	0-1	10	2	9	1.4
25	4.5	10.8	2.5	5.9	-1.1	703.7	701.6	703.6	98	42	100	N	NE	NE	0	5	10	10	18.4
26	4.1	11.4	6.7	7.4	0.2	705.8	708.1	708.7	80	32	38	SW	0-1 W	1-2 NE	0	10	3	0	.
27	3.8	6.1	1.4	3.8	-3.5	706.9	704.6	704.7	66	70	100	NE	W	N	0	10	10	10	9.9
28	3.6	7.6	4.3	5.2	-2.3	706.7	705.7	707.4	90	60	89	NW	SW	0-1 SW	1	10	10	10	0.5
29	4.4	11.4	6.2	7.3	-0.3	709.0	708.2	708.8	85	38	66	NW	W	0-1 W	0	7	4	5	0.3
30	5.4	13.3	8.3	9.0	1.2	711.4	710.6	709.4	92	38	68	NE	W	1 SW	0	10	5	10	1.8
31	2.8	9.8	4.1	5.6	-2.3	714.4	714.3	713.7	86	33	60	W	W	1 W	0	10	5	0	.
Mittel	3.1	10.9	6.1	6.7	—	712.7	711.5	712.0	78	40	63					6.6	6.0	6.4	63.9
																			Summe

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{mm}{mm}$.

Lugano.

März 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich von Normal.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	4.6	6.0	5.0	5.2	0.2	738.1	737.3	735.6	88	82	94	N	0N	0N	0	10	10	20.4	● 8-n
2	5.8	6.2	4.0	4.7	-0.4	735.0	735.4	736.9	85	82	81	N	0N	0N	0	10	10	33.7	● n-12 ^{1/2}
3	1.8	11.2	10.2	7.7	2.5	737.2	734.7	735.1	70	38	36	N	0S	0NE	2	2	1		☞ NE 19 ^{1/2} -22
4	3.0	13.8	8.0	8.3	2.9	738.1	737.8	736.4	55	38	53	N	0S	0N	0	0	1		
5	3.2	7.6	4.2	5.0	-0.5	735.5	735.5	732.8	74	58	82	N	0N	0N	0	1	10	27.4	● 17-n
6	2.8	5.2	4.0	4.0	-1.6	731.5	731.9	732.1	85	73	81	N	0N	0N	0	10	10	0.8	● n-7 ^{1/2} , ● a zeitw.
7	2.2	9.6	5.4	5.7	-0.1	732.1	731.5	730.0	84	45	71	N	0S	0N	0	2	2		
8	2.6	8.8	5.2	5.5	-0.4	728.5	728.4	727.6	73	51	63	N	0S	0N	0	1	10		
9	2.0	11.2	9.6	7.6	1.6	728.9	728.0	726.2	75	44	63	N	0S	0N	0	0	0	8.8	● n (9/10)
10	6.0	14.6	6.0	8.9	2.8	725.1	727.7	730.9	70	42	56	N	0S	0N	0	10	1		
11	2.2	11.0	6.2	6.5	0.2	734.9	734.8	736.0	48	35	54	N	0S	0N	0	0	10	7	
12	1.0	9.2	4.2	4.8	-1.6	738.0	738.6	736.4	75	47	81	N	0S	0N	0	0	10	17.2	● 16 ^{1/2} -n
13	1.0	3.0	2.0	2.0	-4.6	732.6	732.2	731.8	88	70	90	N	0N	0N	0	10	10	26.8	● n-7 ^{1/2} , 12 ^{1/2} -n, ✕ ● [8 ^{1/2} -12 ^{1/2}
14	2.4	9.8	8.2	6.8	0.1	733.5	734.9	735.4	85	45	50	N	0S	0N	0	10	1		
15	6.2	13.8	9.2	9.7	2.9	739.0	740.4	742.3	38	37	36	N	0S	0NE	2	3	2		☞ NE abds.
16	2.4	13.6	6.2	7.4	0.4	746.9	747.0	746.8	46	36	53	N	0S	0N	0	0	0		
17	2.8	12.6	8.4	7.9	0.8	748.1	747.1	747.0	68	50	61	N	0S	0N	0	0	0		
18	2.2	15.8	9.8	9.3	2.1	748.3	747.5	748.3	70	43	55	N	0S	0N	0	0	0		
19	3.6	14.2	10.0	9.3	1.9	749.6	749.5	749.1	62	41	53	N	0S	0N	0	0	0		
20	3.6	14.6	10.0	9.4	1.9	750.3	749.6	749.3	60	40	50	N	0S	0N	0	0	0		
21	4.0	18.8	10.2	11.0	3.4	748.6	746.9	745.4	65	39	48	N	0S	0N	0	0	0		
22	4.0	16.8	9.2	10.0	2.2	744.7	742.3	741.6	65	39	76	N	0S	0N	0	0	0		
23	4.8	13.2	10.0	9.3	1.4	740.6	737.6	734.9	85	54	70	N	0SE	0N	0	1	2	19.4	
24	6.6	9.0	7.0	7.5	-0.6	724.4	723.7	723.7	75	56	50	W	0SE	0N	0	10	8	14.2	● n-a
25	2.8	12.4	9.8	8.3	0.1	725.2	725.8	726.0	75	60	73	N	0S	0N	0	4	10	4.4	● abds.-n
26	5.8	15.4	11.0	10.7	2.4	727.7	729.4	730.5	85	53	60	N	0S	0N	0	2	1	12.8	● n-3 ^{1/2}
27	7.0	5.8	4.0	5.6	-2.9	732.2	730.6	727.1	75	74	54	N	0S	0N	0	10	10	41.0	● n-n
28	5.4	8.8	6.6	6.9	-1.7	728.7	727.0	727.2	83	60	52	N	0S	0N	0	10	10	5.0	● n-a
29	8.2	16.2	10.4	11.6	2.9	729.3	729.8	731.8	46	40	63	N	0S	0N	0	4	1		
30	4.6	15.4	11.0	10.3	1.4	732.3	731.4	730.9	58	40	46	N	0S	0N	0	0	0		
31	9.4	14.4	9.8	11.2	2.2	732.4	733.6	736.9	41	40	41	NE	1NE	3NE	2	0	0		☞ NE a-n
Mittel	3.9	11.5	7.6	7.7	—	736.0	735.7	735.5	69	50	61				3.5	4.2	4.2	Summe 231.9	

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{mm}{mm}$.

Basel.

März 1927.
 Bernoullianum.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich von Normal.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	4.7	12.7	6.7	8.0	4.5	730.6	729.6	734.2	79	57	87	S	1S	1SW	1	10	10	2.5	● 16-19
2	5.5	9.7	6.4	7.2	3.6	735.3	736.9	738.7	91	66	87	SE	1SW	1SW	1	9	10	2.1	● 16 ^{1/2} . ≡ n-9
3	4.9	10.6	7.5	7.7	4.0	735.4	737.6	740.0	92	39	66	S	1W	4SW	1	10	9	1.2	● 4 ^{1/2} -10 ^{3/4} m.U., 14 ^{1/4} , ☞ 22
4	5.5	12.0	8.8	8.8	4.9	737.6	734.5	731.0	80	44	57	SE	1SE	1SE	1	9	4		☞ a zeitw.
5	3.7	11.9	7.8	7.8	3.8	728.5	726.5	725.8	81	61	82	SE	1W	2NW	1	5	9		
6	4.9	9.1	6.1	6.7	2.6	726.9	727.9	730.4	81	63	72	SE	1W	2SW	1	7	10		● a, p zeitw., ☞ 17 ^{1/2}
7	3.5	10.5	6.4	6.8	2.6	728.8	725.6	724.5	81	45	93	SE	1S	2SW	1	5	10	7.1	● p-n m.U.
8	6.4	9.4	7.9	7.9	3.5	726.6	726.0	726.5	88	70	81	SE	1SW	1SW	1	8	10	1.3	● n-21 m.U.
9	5.6	9.4	6.8	7.3	2.8	729.8	729.3	726.2	85	61	80	SW	0SW	1E	1	7	7	6.3	● n-p zeitw., △ ☞ 16
10	5.1	6.5	3.8	5.1	0.5	726.4	730.6	733.9	94	71	90	S	1W	3SE	2	10	10	8.5	● n-n m.U., ☞ 11 ^{1/2}
11	2.6	8.4	2.7	4.6	-0.1	734.8	734.4	736.3	96	63	93	E	1E	1SE	2	10	9	1.6	● 2-16 m.U., △ 14, T 14 ^{1/4}
12	1.2	6.0	4.8	4.0	-0.9	727.2	736.8	734.4	93	74	87	E	1SE	2SE	1	7	10	0.3	△, ≡ 20 ^{1/2} , ☞ abds.
13	1.3	5.1	4.2	3.5	-1.5	729.5	729.8	730.0	95	78	93	W	1N	1W	1	10	10	1.2	● n (12/13), ● 17, ☞ abds.
14	4.3	6.8	3.2	4.8	-0.3	733.0	735.7	739.8	82	69	90	SW	1W	2SW	1	10	10	1.1	● 4-22 m.U., ☞ 9
15	3.2	3.0	3.4	3.2	-2.1	743.0	744.9	747.1	85	90	90	W	1W	1SE	1	10	10	0.3	● 7 ^{1/2} -n m.U., △ ☞ 12 ^{1/2}
16	2.5	6.9	3.6	4.3	-1.1	747.4	746.3	745.2	77	61	76	E	1SE	2E	1	2	4		△, ☞ 8 ^{3/4} , ☞ abds.
17	0.8	10.9	7.3	6.2	0.7	744.2	744.3	746.3	89	53	70	SE	1E	1SE	1	0	0		
18	2.0	13.4	9.8	8.4	2.7	748.7	747.8	748.7	84	48	78	SE	2NW	1W	0	2	4		● 10-21 ^{1/4} zeitw.
19	4.3	12.9	8.7	8.6	2.8	749.7	749.1	749.3	92	62	80	SE	0NE	1W	0	8	1		☞ abds.
20	3.1	15.4	9.8	9.4	3.5	749.5	747.8	746.8	90	36	60	SE	1NE	1SE	1	0	1		
21	3.6	16.3	10.2	10.0	3.9	746.2	743.8	741.7	82	43	65	S	1SE	1SE	1	0	1		
22	3.6	14.7	10.5	9.6	3.4	742.9	741.6	740.6	83	42	74	SE	1NW	1W	1	2	6		⊕ 12 ^{1/4} -14
23	5.6	10.4	13.5	11.8	5.5	737.7	731.7	727.2	79	42	55	SE	1NE	1S	1	10	9	0.6	● 20-22 zeitw.
24	6.6	9.7	6.4	7.6	1.1	728.4	724.9	722.3	71	34	71	SW	1S	1E	1	10	6	0.6	● 0-5 zeitw., ☞ 0-1
25	3.7	12.0	10.6	8.8	2.2	725.1	722.1	722.1	89	48	52	E	1SW	2SW	3	10	10	2.7	● 4 ^{1/2} -6, p m.U., ☞ zeitw.
26	7.0	11.9	10.6	9.8	3.1	727.7	729.3	729.9	67	40	46	SW	3SW	4SW	2	7	3	0.7	● 7 ^{1/2} , 17 ^{1/2} -17 ^{3/4} , ☞ n-n
27	6.8	8.5	6.3	7.2	0.4	730.5	728.8	728.3	88	79	94	SE	1SE	1SW	1	10	10	9.8	● 5 ^{1/4} -10, 12 ^{1/2} -n
28	5.9	10.1	7.0	7.7	-0.7	730.2	730.0	731.3	95	69	82	SE	1W	1SW	1	10	10	4.1	● n-19 ^{1/4} m.U., T 15, ☞ 15 ^{3/4}
29	5.8	9.7	6.5	7.3	0.2	732.6	732.3	732.1	94	64	85	W	0SW	1SE	1	10	10	0.2	● 6 ^{3/4} -9, 17-17 ^{1/2} , ≡ fr.
30	5.8	11.7	6.4	8.0	0.8	734.5	733.8	733.7	87	64	82	SE	1SW	2SW	2	10	10	3.6	● 12 ^{3/4} -22 ^{1/2} m.U., ≡ fr. *)
31	4.7	8.8	5.3	6.3	-1.0	737.8	738.8	736.9	82	62	88	W	2SW	2SE	1	10	10	2.6	● 12 ^{1/2} -20 ^{3/4} m.U., △ ● 12 ^{3/4} , *)
Mittel	4.3	10.3	7.1	7.2	—	735.4	734.8	734.9	85	59	78				7.4	7.5	6.1	Summe 58.2	*) 80. ☞ 20. *) 31. ☞ n

März 1927.

Beobachter: Observatorium.

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h						
1	-1.0	0.1	-5.4	-2.1	6.4	557.4	557.0	556.9	56	75	100	SSE	1	SSW	3	WSW	2	9	9	10	8.0	≡ 20-n, p	*
2	-8.0	-6.4	-8.6	-7.7	0.8	556.9	558.3	559.9	100	100	100	W	1	W	1	W	1	10	10	10	20.9	≡ * + n-abds.	*
3	-6.2	-9.1	-9.5	-8.3	0.1	556.6	557.1	559.2	100	100	100	W	5	WSW	3	WSW	2	10	10	10	34.7	≡ * + n-n, a	*
4	-10.0	-4.1	-5.9	-6.7	1.7	558.8	558.9	557.7	100	95	95	WSW	2	SW	2	SW	3	10	8	2		≡ * + n-n	*
5	-4.6	-1.8	-4.9	-3.8	4.5	554.7	553.3	551.4	70	90	100	SE	2	S	3	S	5	3	8	10		≡ * + n-n	*
6	-8.5	-4.4	-10.2	-7.7	0.6	551.1	552.3	552.5	96	95	100	S	3	SSW	3	W	4	8	9	10	5.1	* + 18 1/2-n, ≡ p-n	*
7	-9.2	-6.4	-8.5	-8.0	0.2	551.9	551.0	549.9	100	70	90	SW	1	SW	3	SW	2	10	3	7	8.0	* + 18 1/2-n, ≡ p zeitw.	*
8	-8.3	-6.4	-6.6	-7.1	1.1	549.8	550.2	550.1	100	100	100	WSW	3	WSW	2	WSW	2	10	10	10	25.7	≡ * + n-n	*
9	-9.5	-8.1	-9.2	-8.9	-0.8	551.3	552.0	550.9	100	100	100	WSW	2	WSW	2	S	1	10	10	10	26.2	≡ * + n-18 1/2	*
10	-8.7	-8.1	-10.5	-9.1	-1.0	550.0	551.3	554.5	100	100	100	WNW	1	WSW	2	WSW	1	10	10	10	55.3	≡ * + n-n	*
11	-11.3	-7.4	-9.3	-9.3	-1.3	555.3	556.1	556.9	100	83	90	WSW	1	SSW	1	SW	2	10	10	10	2.0	* + 18 1/2-n, ≡ 13 1/2-n	*
12	-10.0	-8.2	-7.3	-8.5	-0.6	557.5	557.7	556.8	85	80	93	SW	1	SSW	1	S	2	2	5	10		* sch. 10 1/2, * + 21-n,	*
13	-6.4	-4.5	-8.0	-6.3	1.6	552.7	552.4	552.0	90	95	100	SE	3	SE	2	WSW	3	10	10	10	9.6	≡ * + n-n [≡ 16-n]	*
14	-9.2	-9.9	-10.5	-9.9	-2.1	553.6	553.4	557.7	100	100	100	W	2	WSW	3	W	1	10	10	10	52.3	≡ * + n-n	*
15	-12.0	-10.0	-12.7	-11.6	-3.8	559.4	561.2	563.5	100	100	100	WSW	1	W	1	WNW	2	10	10	2	13.7	≡ * + n-abds.	*
16	-5.2	-2.5	-5.1	-4.3	3.4	564.9	565.6	565.2	80	30	40	NE	3	NE	2	SE	1	0	0	0			*
17	-2.1	-1.8	-5.5	-3.1	4.5	565.0	566.1	567.4	21	29	61	S	2	S	2	WSW	1	0	1	0			*
18	-5.8	-3.9	-6.4	-5.4	2.1	568.0	568.3	569.0	40	85	52	NE	2	SSE	1	WSW	2	1	1	4			*
19	-4.0	-2.1	-5.7	-3.9	3.6	569.1	569.7	570.3	40	75	74	W	1	S	1	SSW	2	1	1	1			*
20	-1.8	0.0	-2.2	-1.3	6.1	569.8	570.1	569.8	50	55	45	SW	1	SSW	1	S	0	1	1	1			*
21	-0.2	2.0	-1.5	0.1	7.4	568.4	568.2	567.0	35	42	45	SSW	1	SSW	2	SW	3	0	1	0			*
22	-1.3	0.0	-2.7	-1.3	5.9	565.6	565.4	564.5	25	40	70	WSW	0	SSW	2	SW	1	1	1	10			*
23	-2.0	1.6	0.2	-0.1	7.0	561.7	559.2	554.9	58	55	70	WSW	3	S	2	NW	1	7	4	10	6.2	≡ * + n-mitt.	*
24	-9.5	-7.4	-10.5	-9.1	-2.1	550.4	549.0	547.1	100	100	100	W	4	W	1	WSW	1	10	10	1	6.0	≡ * + n-n	*
25	-8.6	-5.6	-4.1	-6.1	0.9	548.6	549.0	548.1	100	100	100	W	3	WSW	3	WSW	4	10	10	10	25.4	≡ * + fr., ≡ * + 15-n	*
26	-9.3	-8.5	-9.4	-9.1	-2.2	550.1	552.9	554.7	100	100	95	WSW	2	WSW	3	SW	3	10	5	1	3.0	≡ * + n-12	*
27	-7.6	-6.0	-7.2	-6.9	-0.1	553.8	552.0	550.6	90	100	100	SSW	2	SE	1	SW	1	10	10	10	14.1	* sch. 13 1/2-p, ≡ * p-n	*
28	-8.0	-7.1	-8.5	-7.9	-1.2	552.2	552.5	552.6	100	100	100	N	1	N	1	N	2	10	10	10	55.6	≡ * + n-n	*
29	-7.8	-5.4	-9.4	-7.5	-0.9	553.9	554.8	555.2	100	100	100	N	1	SW	1	SW	1	10	10	1	1.0	* + a, ≡ fr.	*
30	-8.2	-6.2	-6.1	-6.8	-0.3	556.1	556.2	554.7	100	100	100	WSW	2	W	2	WSW	2	10	10	10	50.2	≡ * + n-n	*
31	-10.7	-9.1	-10.7	-10.2	-3.9	555.9	557.7	557.1	100	100	100	WSW	1	WSW	1	W	1	10	10	10	45.2	≡ * + n-ab., ≡ n (31/1)	*
Mittel	-6.9	-5.1	-7.2	-6.4	—	557.1	557.4	557.4	82	84	88						7.2	7.0	6.5	468.1			

März 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m$.

1	-2.5	0.0	-6.0	-2.8	3.8	587.9	587.3	587.7	55	60	70	S	2	S	2	S	0	10	10	10	33.0	* 17 3/4-n, ≡ 10-n
2	-6.0	-5.0	-4.8	-5.3	1.3	588.3	588.9	588.7	80	75	83	N	2	N	2	N	1	10	10	0	11.0	* n-10 1/4, ≡ n-16
3	-4.8	-2.2	-3.0	-3.3	3.2	588.6	587.8	588.7	80	60	60	S	2	N	2	N	1	10	10	10	10.4	* + fr., ≡ n-n
4	-3.0	0.2	-5.0	-2.6	3.8	589.7	589.1	587.9	60	55	54	N	1	S	1	S	1	7	0	0		
5	-5.0	-4.0	-6.0	-5.0	1.4	586.7	585.0	583.2	60	66	65	S	1	S	1	S	1	10	10	10	18.1	* 20-n, ≡ a-n
6	-6.0	-3.0	-9.0	-6.0	0.3	581.9	582.4	582.7	60	75	70	S	1	S	1	S	1	10	10	10	6.8	* n-8 3/4, + abds. zeitw.,
7	-9.0	-5.0	-7.0	-7.0	-0.8	582.9	582.3	581.8	60	65	67	S	1	S	1	S	1	7	10	10	6.4	* 21-n [≡ a-n]
8	-7.2	0.2	-6.0	-4.3	1.8	579.9	580.2	580.7	65	55	81	S	1	S	1	S	1	10	10	10	10.4	* 18 1/4-n zeitw., ≡ 17 1/2-n
9	-6.2	-3.0	-6.0	-5.1	1.0	582.3	582.6	580.3	80	57	80	N	1	N	1	N	1	10	10	10	7.8	* u ≡ n-n
10	-6.2	-4.8	-9.0	-6.7	-0.7	579.2	581.2	583.7	83	80	75	S	1	N	2	N	2	10	10	0	3.1	* n-8 1/4, ≡ n-14
11	-9.0	-3.0	-8.6	-6.9	-1.0	585.5	586.0	587.6	73	65	65	N	0	N	1	N	1	0	0	0		
12	-8.6	-2.5	-5.2	-5.4	0.5	588.3	588.9	586.1	60	65	80	N	1	N	1	S	1	0	10	10	13.2	* 20 3/4-n, ≡ 18-n
13	-5.3	-1.0	-7.2	-4.5	1.3	582.9	582.1	583.6	87	75	79	S	1	S	1	S	1	10	10	10	10.2	* 0 ≡ n-n
14	-7.2	-3.0	-9.0	-6.4	-0.7	584.3	585.5	587.8	70	75	80	S	1	S	1	S	1	10	10	10	15.1	* 17 1/4-n, ≡ 20-n
15	-9.0	-8.0	-9.1	-8.7	-3.1	590.6	590.8	592.7	85	80	79	N	2	N	2	N	0	10	10	7	7.0	≡ 11 1/2-17, *
16	-9.0	-1.6	-6.2	-5.6	-0.1	594.4	595.4	595.7	75	60	65	N	0	N	0	N	0	0	0	0		
17	-6.2	-0.2	-6.8	-4.4	1.1	596.4	596.9	597.8	75	45	40	N	0	N	0	N	0	0	0	0		
18	-6.8	-1.2	-6.4	-4.8	0.6	598.3	598.6	598.9	40	85	60	N	1	N	1	N	1	0	0	0		
19	-6.4	3.0	-2.0	-1.8	3.5	599.0	599.3	599.3	50	45	40	N	1	N	0	N	0	0	0	0		
20	-2.4	4.8	-4.0	-0.5	4.7	599.4	599.7	599.6	40	42	40	N	0	N	0	N	0	0	0	0		
21	-4.0	3.8	-4.0	-1.4	3.7	599.5	598.5	595.4	39	40	61	N	0	S	1	S	2	0	0	0		
22	-4.2	4.8	-3.8	-1.1	3.9	594.9	594.9	593.2	60	47	60	N	0	E	0	S	1	0	0	0		
23	-4.0	3.0	-2.6	-1.2	3.7	591.6	590.1	585.9	60	45	58	S	0	S	0	S	2	10	0	10	17.5	* 19 3/4-n
24	-3.0	-6.0	-6.4	-5.1	-0.3	581.0	578.6	578.6	60	44	66	S	3	S	1	S	1	10	10	10	1.5	* n-9
25	-6.4	0.4	-5.6	-3.9	0.8	579.1	579.8	580.6	61	61	70	N	1	S	1	S	1	2	10	10	11.2	+ ≡ abds. zeitw.
26	-5.6	-2.0	-4.0	-3.9	0.7	581.1	583.7	583.2	72	40	50	S	1	S	0	S	1	10	0	0	2.4	* n (26/27)
27	-4.0	-2.2	-6.4	-4.2	0.3	581.7	581.8	580.7	60	45	70	S	2	S	2	S	2	10	10	10	58.1	* 11 3/4-n
28	-6.6	-5.2	-6.0	-5.9	-1.5	581.2	582.4	582.8	87	79	83	N	2	N	3	N	4	10	10	10	47.5	* 19 1/4-n zeitw., ≡ a-n,
29	-6.6	-4.0	-7.4	-6.0	-1.7	583.0	585.2	585.2	80	60	85	N	3	N	1	N	3	10	7	0	5.8	≡ n-10 1/4, [zeitw.]
30	-7.4	-1.6	-7.2	-5.4	-1.2	585.1	585.8	585.9	80	65	70	N	2	N	2	N	4	10	10	10	31.8	* + n-n
31	-7.6	-6.8	-6.0	-6.8	-2.7	585.0	587.1	585.4	71	70	75	N	4	N	3	N	1	10	10	0	4.3	* n-a, + n-18
Mittel	-6.0	-1.8	-6.0	-4.6	—	587.4	587.7	587.5	66	59	67						6.6	6.4	5.4	327.6	Summe	

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \frac{mm}{m}.$

Bern.

April 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	2.8	6.2	3.5	4.2	-2.0	704.9	704.0	706.5	83	65	91	W	1W	3WSW	10	10	10	5.5	* ^o 7 ¹ / ₂ -8, * ^o 10-22 m.U.,
2	3.3	7.3	3.8	4.8	-1.5	711.9	713.1	712.8	92	73	87	WSW	1NW	2SW	10	8	1	2.1	* ^o a, p zeitw. [p
3	2.5	10.0	8.6	7.0	0.5	711.7	711.2	712.3	94	52	72	SW	0W	2W	10	8	10	0.1	* ^o fr., p zeitw., n, * ^o 15-16
4	6.6	13.2	9.8	9.9	3.3	714.0	713.0	712.3	85	41	62	W	0W	2W	0	9	7	0.4	* ^o n (^o /s)
5	8.0	11.3	10.4	9.9	3.2	712.4	712.8	712.1	83	62	77	W	1W	2SW	0	10	10	6.1	* ^o n-15 zeitw.
6	9.3	13.5	11.8	11.5	4.6	709.9	709.1	709.8	94	75	80	WSW	1SW	2W	2	10	9	3.0	* ^o n-n m.U., * ^o fr., * ^o p-n
7	8.6	15.8	11.6	12.0	5.0	707.6	709.9	702.6	92	65	90	S	0SW	1W	1	10	9	16.3	* ^o fr., abds., n, T 21, * ^o n
8	5.4	7.9	6.3	6.5	-0.6	704.8	704.9	704.2	91	72	79	W	0N	0SE	1	10	9	2.4	* ^o n-9 m.U.
9	3.3	12.4	7.3	7.7	0.4	704.8	703.7	704.1	92	42	74	SE	0E	0WSW	0	9	8	3.1	
10	5.4	5.9	4.6	5.3	-2.1	702.7	704.8	707.3	95	82	89	E	0SW	1SE	1	10	10	3.5	* ^o n-14, 18-n, * ^o p
11	1.6	10.4	6.4	6.1	-1.5	708.7	709.5	713.3	93	36	66	SE	0NW	0SW	2	10	1	0.9	* ^o n-8 ¹ / ₄ , * ^o 21-24
12	4.1	8.2	5.2	5.8	-1.9	716.2	718.1	719.3	89	47	78	W	1WNW	1SW	0	10	9	0.6	* ^o fr., * ^o tr. 17 ³ / ₄
13	1.2	8.3	5.5	5.0	-2.9	718.8	718.1	716.8	89	43	65	S	0E	0E	2	10	2		* ^o 4-5, * ^o 7 ³ / ₄ -10 ¹ / ₄ ,
14	0.6	12.3	11.3	8.1	0.1	714.7	712.0	710.2	86	31	47	SE	0W	1WSW	0	5	10	2.6	[p 19-20
15	8.7	9.4	6.8	8.3	0.2	706.8	706.4	708.4	86	83	91	W	1SW	2SW	0	10	9	5.9	* ^o 3-19 ¹ / ₂ m.U.
16	5.3	8.1	4.5	6.0	-2.3	711.6	712.7	714.8	78	52	73	NE	0NE	2NW	0	3	6	1.4	* ^o 9-10, * ^o tr. 15 ³ / ₄
17	3.3	7.1	2.7	4.4	-4.0	714.3	715.5	718.0	90	45	68	NE	1NE	2NE	1	10	8	0.1	* ^o * ^o n-10 ¹ / ₄ zeitw.
18	0.4	8.6	6.9	5.3	-3.2	717.7	717.4	717.5	75	37	55	NE	1E	2NE	1	4	0		
19	3.6	13.6	10.3	9.2	0.5	717.9	717.8	717.0	79	42	66	NE	0E	2ENE	1	1	1		
20	5.2	17.2	12.7	11.7	2.9	719.1	719.0	719.0	86	43	69	SE	0W	1SW	0	0	3		
21	7.9	19.6	12.6	13.4	4.4	719.2	718.4	719.0	75	32	52	S	0W	1SW	0	4	7		
22	7.2	19.5	14.4	13.7	4.6	718.5	716.5	714.8	69	32	60	S	1NW	1SW	0	0	4		
23	10.0	20.8	12.8	14.5	5.3	712.6	710.2	711.0	58	27	61	SE	0W	2W	2	0	4	1.1	
24	6.6	10.4	7.1	8.0	-1.4	709.3	708.1	708.0	90	49	61	W	0W	1W	2	10	9	6.1	* ^o a, p zeitw.
25	5.8	9.9	9.2	8.3	-1.2	707.4	707.8	707.8	85	60	61	WSW	2SW	3SW	2	10	8	0.2	* ^o 7 ¹ / ₂ -8 ¹ / ₄ , * ^o n-n
26	8.4	13.0	9.5	10.3	0.7	709.4	710.0	711.9	63	46	86	SW	2SW	3NW	1	8	8	8.1	* ^o 19-n, * ^o n-abds.
27	8.3	12.1	7.7	9.4	-0.4	712.3	712.4	713.8	94	74	95	SW	0W	1NE	1	10	10	2.3	* ^o n-n m.U.
28	9.4	16.0	8.8	11.4	1.5	714.4	714.7	714.9	95	55	89	NE	0W	1N	1	7	5		* ^o n-2 m.U., * ^o n (²³ / ₂₉)
29	7.6	19.7	16.4	14.6	4.6	714.1	711.9	711.1	94	46	63	SE	1NNE	0WSW	0	10	4	0.2	* ^o 20 ³ / ₄ -23 m.U., * ^o n-8
30	11.2	16.7	11.3	13.1	2.9	710.7	710.6	711.3	75	47	90	S	0W	2W	1	8	9	17.9	* ^o 19 ¹ / ₂ -n
Mittel	5.7	12.1	8.7	8.8	—	711.9	711.6	712.1	85	52	73				7.1	6.7	6.4	Summe	89.9

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \frac{mm}{m}.$

Neuchâtel.

April 1927.
 Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	3.4	2.9	2.8	3.0	-4.7	711.5	711.8	714.2	93	95	97	NW	1SW	3W	3	8	10	16.2	* ^o n-n m.U.
2	3.1	8.8	3.8	5.2	-2.6	719.5	720.8	720.3	98	74	83	W	1SW	1NW	0	10	7	2.8	* ^o n-11 m.U.
3	3.6	9.2	8.2	7.0	-1.0	719.2	729.0	720.1	97	72	78	NW	1SW	1NW	1	10	9		* ^o n-7 m.U., * ^o tr. 14
4	6.5	13.3	10.4	10.1	2.0	721.6	720.6	719.3	84	52	64	NW	1W	1W	2	7	9		
5	8.3	10.0	10.9	9.7	1.5	719.9	720.4	719.4	85	91	79	W	1W	2W	1	10	10	8.5	* ^o 6 ³ / ₄ -14 m.U.
6	9.3	11.7	10.8	10.6	2.2	717.3	716.8	717.5	95	84	84	SW	3SW	3W	3	10	10	3.7	* ^o n, * ^o 9 ¹ / ₄ n m.U.
7	9.4	14.7	11.4	11.8	3.3	714.5	711.8	709.7	97	72	90	W	1SW	3SW	2	10	9	3.2	* ^o fr. abds. m.U., * ^o NW
8	5.1	10.7	7.2	7.7	-1.0	712.3	712.0	711.5	80	59	76	NW	1NW	1E	1	10	7		* ^o n-7 ¹ / ₂ m.U. [18 ³ / ₄ -19 ¹ / ₂
9	4.9	12.5	6.8	8.1	-0.7	712.1	710.9	711.9	88	52	88	E	1SW	1W	1	7	8	5.5	* ^o 19 ¹ / ₂ -n m.U.
10	5.2	6.6	4.0	5.3	-3.6	710.0	712.4	714.8	94	85	90	NW	1W	1NW	0	10	2	3.2	* ^o n-10 ¹ / ₂
11	1.7	10.3	6.0	6.0	-3.1	716.4	717.4	721.3	100	70	85	E	1SW	1W	2	10	3	7.0	* ^o 18 ³ / ₄ -n m.U., * ^o n-10, * ^o 18
12	4.8	10.4	6.3	7.2	-2.0	723.8	725.7	726.6	92	52	56	W	1NW	1N	2	10	7		* ^o n-7 ¹ / ₂ m.U., * ^o tr., * ^o 16 ¹ / ₂
13	1.8	9.5	5.6	5.6	-3.7	726.3	725.9	724.2	93	56	67	E	1E	1SE	1	10	9		
14	3.0	12.3	10.8	8.7	-0.8	722.0	719.5	717.6	87	44	58	E	1SW	1SW	1	3	7	1.3	
15	7.8	8.2	6.6	7.5	-2.1	714.0	713.4	716.0	94	92	75	W	2W	2N	1	10	8	8.7	* ^o n-18 m.U., * ^o abds.
16	5.7	9.7	5.3	6.9	-2.8	719.2	720.4	721.9	69	51	57	NE	1NE	1NE	1	7	8	0.8	* ^o sch. 9 ¹ / ₄ -18 zeitw.
17	4.4	9.8	3.2	5.8	-4.1	722.0	722.9	724.6	75	41	64	NE	1E	2NE	1	9	7		
18	2.7	11.5	8.0	7.4	-2.6	725.3	724.8	724.9	67	38	53	E	2E	3E	2	5	1		
19	7.4	17.1	11.1	11.9	1.8	725.3	725.4	725.3	59	44	68	E	1E	2NE	1	2	2		
20	6.4	18.3	14.2	13.0	2.7	726.8	726.6	726.4	88	48	52	E	1SW	1N	1	5	7		
21	7.6	21.2	17.0	15.3	4.9	726.7	725.9	725.8	91	48	24	N	1SW	1NW	2	6	8		* ^o abds.
22	7.9	20.2	16.7	14.9	4.4	725.9	723.9	721.7	73	33	33	NE	1SW	1W	1	2	3		* ^o abds.
23	14.4	22.4	12.3	16.4	5.7	719.8	717.2	717.9	43	24	42	W	2W	3NW	2	3	4		* ^o tr. 5 ¹ / ₂ , 18
24	8.0	14.0	7.5	9.8	-1.0	716.2	714.6	715.1	64	44	61	W	2W	2W	3	10	8	3.2	* ^o n-11 m.U., * ^o tr., 16 zeitw.
25	5.5	9.4	9.2	8.0	-3.0	714.9	715.2	715.3	93	66	68	W	2W	3W	3	10	8	0.7	
26	9.3	11.6	9.4	10.1	-1.0	716.7	717.7	719.1	55	62	72	W	3W	3W	3	6	9	1.1	* ^o tr. a, p zeitw., * ^o 17 ³ / ₄ -n m.U.
27	8.5	12.4	8.4	9.8	-1.4	719.8	719.7	721.2	93	66	94	NE	0W	2NW	0	10	9	0.8	* ^o tr. n-a zeitw.
28	8.6	18.4	9.2	12.1	0.8	722.0	722.4	722.4	92	53	86	NE	0SW	1N	1	8	7		* ^o tr. n (²³ / ₂₉), * ^o 8-10
29	7.6	17.2	16.0	13.6	2.1	721.6	719.2	718.3	98	53	68	NE	0S	1NW	0	10	6		* ^o n-10 ¹ / ₄
30	11.8	14.7	11.2	12.6	1.0	717.9	717.9	719.0	86	59	92	NE	0W	2W	1	10	9	8.4	* ^o tr. 6-7, * ^o 20-n
Mittel	6.5	12.6	9.0	9.4	—	719.3	719.1	719.4	84	59	70				7.9	7.4	6.5	Summe	75.1

April 1927.

Beobachter: Fri. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
Hb = 456.3^m, G = 0.05^{mm}.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	5.0	8.7	4.8	6.2	-1.2	713.3	713.6	716.1	62	49	85	N	0-1	NW	0	8	10	10	6.8			
2	5.0	8.8	5.7	6.5	-1.0	721.9	723.0	723.3	91	57	87	E	0	NW	0	NW	0	10	3	0.8		
3	4.6	8.9	5.9	6.5	-1.1	722.1	721.7	722.9	90	59	81	S	0	NW	0	NW	0-1	10	7	10	2.4	● a
4	7.4	12.7	6.8	9.0	1.2	723.9	721.3	722.2	98	44	65	E	0	NW	0	NW	0	10	10	10	0.5	
5	7.9	9.8	8.6	8.8	0.9	722.4	723.1	721.8	100	89	95	N	0	E	0	NW	0	10	10	10	15.0	● a, p
6	9.3	13.5	10.2	11.0	3.0	719.3	718.5	719.5	100	70	93	E	0	NW	0	E	0	10	10	10	8.7	● a, abds.
7	8.5	14.7	12.5	11.9	3.7	717.6	714.1	712.0	98	77	71	E	0	NW	0	NW	0	10	10	10	9.9	● a, abds.
8	7.9	8.3	6.7	7.6	-0.7	713.9	714.4	714.4	80	61	84	NW	0-1	NW	1	SE	0	10	10	10	0.5	● a, zeitw.
9	6.7	13.2	6.7	8.9	0.5	715.0	713.7	714.7	93	43	89	N	0	SE	0-1	SE	0	10	9	10	13.3	● abds.
10	5.1	5.7	4.3	5.0	-3.5	712.2	714.6	717.8	77	90	97	SE	0	E	0	E	0	9	10	10	15.1	● n-n
11	2.9	11.3	6.9	7.0	-1.7	718.7	719.3	722.2	100	41	84	S	0	NW	0	S	0	0	3	6	0.3	
12	6.7	8.8	7.3	7.6	-1.2	725.6	727.4	729.1	85	44	65	SW	0	NW	0-1	NW	0	10	10	10	1.2	● abds.
13	5.9	9.9	4.7	6.8	-2.2	728.7	728.1	727.8	63	40	64	NW	0	N	0-1	SE	0	10	6	0		
14	3.9	11.9	9.9	8.6	-0.7	724.7	721.5	719.7	72	62	59	S	0	NW	0-1	NE	0	0	6	10	7.7	
15	7.7	10.2	6.4	8.1	-1.1	715.5	715.0	718.8	95	84	94	E	0	NE	0	NW	0-1	10	10	10	19.8	● n-n
16	5.5	5.4	3.9	4.9	-4.5	721.2	722.9	724.3	79	88	98	NW	1-2	N	0	N	0	10	10	10	9.4	● a-p
17	4.1	5.3	1.8	3.7	-5.8	723.2	725.9	728.1	79	57	79	NW	2	N	1-2	E	0	10	10	3	1.1	● * fr., ● a zeitw.
18	1.6	8.3	0.7	5.5	-4.1	728.8	728.3	728.3	70	42	68	N	0	NW	0-1	NW	0	10	4	7		
19	3.3	11.9	8.1	7.8	-1.9	728.0	728.2	728.4	90	48	72	NE	0	NW	0-1	E	0	0	1	0		
20	6.0	20.0	11.0	12.3	2.4	729.4	729.5	729.6	87	45	55	NE	0	NW	0	NE	0	0	0	0		
21	10.2	19.3	11.2	13.6	3.6	729.0	727.6	729.4	70	47	63	E	0	N	0	N	0	3	4	0		
22	9.7	18.4	11.7	13.3	3.2	728.6	726.2	725.1	74	38	43	S	0	NW	0	SE	0	2	4	0		
23	10.5	21.7	13.5	15.2	4.9	722.6	718.3	719.8	58	28	54	SW	0	NW	0-1	NW	1-2	1	7	8	1.1	
24	9.0	9.9	6.7	8.5	-1.9	718.2	717.3	716.9	83	78	87	NW	1	S	0	NW	0-1	10	10	10	3.8	●° fr., abds., ● mitt.
25	6.3	13.5	9.9	9.9	-0.6	716.3	716.5	716.9	95	47	70	SE	0-1	SW	0	NW	0	10	8	10	2.0	● a
26	7.4	6.7	12.6	8.9	-1.7	718.1	717.9	720.5	95	36	48	N	0	N	0-1	SE	1-2	1	6	10	3.4	
27	9.1	10.4	8.2	9.2	-1.6	720.5	722.6	724.3	97	88	95	W	0	NW	0	NW	0	10	10	10	1.4	● a-mitt., ●° abds.
28	10.0	14.4	8.3	10.9	0.0	724.1	725.0	725.7	65	65	95	N	0	NW	1	NW	0	6	5	3		
29	7.4	22.2	18.1	15.9	4.9	724.1	721.6	720.6	100	28	33	N	1	SE	1	SE	1-2	10	2	0		
30	13.7	19.8	12.1	15.2	4.1	720.3	719.5	720.4	73	42	85	W	0	N	0-1	NW	0	10	8	4	4.0	≡ ² a ● n (30/1)
Mittel	6.9	12.1	8.4	9.1	—	721.6	721.2	722.0	84	56	75							7.3	7.3	7.1	Summe 128.2	

April 1927.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
Hb = 405.0^m, G = 0.02^{mm}.

1	4.4	4.6	4.4	4.9	-1.9	720.2	720.5	723.0	80	90	90	SW	0	SW	3	SW	1	4	10	10	9.4	● a, p
2	5.4	9.0	4.4	6.3	-0.7	727.5	728.1	727.8	81	61	82	W	1	NNE	1	SW	0	10	5	0	3.0	● n
3	4.0	11.3	10.0	7.8	0.8	727.5	727.1	727.8	90	64	84	SSW	0	SSW	1	SW	1	10	9	2	0.5	●° a, p
4	6.6	15.8	12.0	11.5	4.2	729.5	728.1	727.0	90	45	67	SE	0	SW	1	SW	1	7	5	10	0.2	⊙ II, ●° n
5	9.6	14.2	12.6	12.0	3.6	728.2	728.3	727.6	81	70	78	SW	0	NNE	1	SW	0	10	10	3	2.0	● a
6	13.2	14.4	11.8	12.7	5.2	726.4	726.2	726.0	79	78	84	SW	1	SW	2	SW	1	10	10	10	9.0	● a, p, n
7	10.8	17.4	14.0	13.5	5.8	722.7	719.8	718.2	93	62	81	NNE	0	SW	1	SW	1	10	9	9	9.0	●° a, ⊙ p, K ● 17, 19
8	8.4	8.2	7.8	9.1	1.3	719.5	719.2	718.8	80	83	78	SSW	0	NNW	1	NNE	1	10	9	2	0.1	● a
9	4.0	14.6	7.8	8.2	0.2	719.6	718.0	719.1	90	42	94	SW	1	SW	1	SW	1	1	9	10	12.5	● p, n
10	3.8	9.4	6.1	6.9	-1.2	718.7	719.9	722.0	90	69	88	SW	0	SW	1	SW	0	10	9	0	2.0	● a
11	2.2	9.6	5.7	5.5	-2.7	723.5	724.8	729.3	96	58	76	SSW	0	NNE	1	SW	1	9	2	8		≡ ² a
12	5.2	10.8	7.3	7.7	-0.6	732.4	731.5	733.5	84	45	71	W	1	NNE	1	NNE	1	10	2	0	0.6	●° a
13	3.6	9.0	7.1	6.4	-2.1	733.8	732.4	730.6	83	50	69	SW	0	NNE	2	NNE	2	9	1	0		
14	3.4	12.0	12.0	8.6	-0.1	729.4	727.4	725.6	83	46	60	SW	0	NNE	1	SW	1	0	1	10	2.0	● n
15	10.0	11.6	8.3	10.6	1.8	723.2	722.1	723.4	83	85	75	SW	1	SW	1	NNE	0	10	10	10	3.8	● a, p, ●° n
16	7.0	9.0	5.5	7.4	-0.3	726.1	727.2	728.9	74	56	76	NNE	1	NNE	2	NNE	1	9	8	1	0.5	●° a
17	5.4	10.0	5.8	7.1	-2.0	729.4	728.9	730.2	81	44	61	NNE	1	NNE	2	NNE	2	9	1	0		
18	4.6	10.4	8.8	7.6	-1.5	731.9	730.3	730.4	54	42	47	NNE	2	NNE	3	NNE	3	0	0	0		
19	6.2	12.2	11.0	9.7	0.4	733.0	732.8	732.6	82	54	77	SW	0	NNE	1	SW	0	0	1	0		
20	7.4	16.0	13.0	11.8	2.3	734.2	734.1	733.9	83	52	71	SW	0	NNE	1	SW	0	0	7	0		⊙ II
21	8.8	18.5	13.0	12.7	3.1	734.3	733.2	732.8	91	52	77	NNE	0	NNW	1	SW	0	0	4	0		
22	9.3	17.1	13.9	12.8	3.0	733.2	731.5	729.4	74	43	66	SW	0	NNE	1	SW	0	0	1	0		
23	12.8	22.1	15.0	16.3	6.4	728.4	725.7	726.2	57	40	58	NNE	1	W	1	SW	1	0	9	1	1.0	● a
24	11.8	13.0	9.2	11.1	1.0	724.7	723.4	723.8	67	53	58	SW	1	SW	1	SW	1	9	9	10	0.6	●° a, n
25	7.5	11.5	9.8	9.2	-1.0	724.3	724.8	724.4	78	60	69	SW	2	SW	2	SW	1	10	10	7	0.1	
26	10.2	15.6	11.3	11.8	1.5	726.2	726.6	726.7	67	56	78	SW	1	SW	2	W	1	9	7	1	0.3	● p, n
27	12.2	17.8	14.0	13.9	3.4	728.1	727.6	728.1	75	53	64	SW	1	SW	1	SW	1	9	9	5		
28	13.8	20.4	13.4	16.1	5.4	729.9	729.2	729.7	69	47	45	SW	1	SW	1	SW	0	0	9	0		
29	9.4	14.2	18.6	14.1	3.3	729.1	726.4	726.0	86	68	60	SW	0	NNE	1	SW	1	7	9	9		⊙ II
30	15.2	19.4	13.0	15.5	4.6	725.1	725.0	725.3	66	48	88	SW	1	SSW	1	SSW	1	9	3	0	1.4	● p, n
Mittel	7.9	13.3	10.2	10.3	—	727.3	726.8	726.9	79	57	72							6.4	6.2	3.9	Summe 58.0	

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$.

Zürich.

April 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	3.6	8.1	4.6	5.4	-1.2	711.0	710.6	713.5	75	62	90	S	o	W	1	NW	1	5	10	10	1.6	● a, p, n zeitw., ∇ p zeitw.	
2	4.1	5.6	5.0	4.9	-1.8	718.6	720.2	719.9	92	81	94	W	o	NW	1	NW	o	10	10	9	3.0	● tr. fr., ● 10 ¹ / ₄ -11 ¹ / ₄ , *)	
3	3.7	11.1	8.0	7.6	0.7	718.7	717.9	718.6	100	63	86	NW	o	W	1	SW	1	10	8	10	3.8	● fr.-10, 16, ● 19 ¹ / ₂ -n	
4	6.6	15.0	9.9	10.5	3.5	721.0	720.2	718.9	83	40	60	NW	o	W	1	NW	1	10	5	10	2.1	● tr. o ¹ / ₂ -2 ¹ / ₂	
5	8.6	9.9	10.2	9.6	2.5	718.8	719.3	718.3	79	81	80	SW	1	SW	1	SW	1	10	10	10	8.8	● n-20 ¹ / ₂ m.U., ∇ p zeitw.	
6	11.0	14.1	12.4	11.5	4.2	715.6	714.8	715.9	90	68	72	SW	2	W	3	SW	1	10	10	10	11.9	● tr. a, p, ● 16 ¹ / ₂ -20 ¹ / ₂ ztw., *)	
7	8.0	14.9	13.0	12.0	4.6	714.2	711.5	708.4	99	70	79	SW	1	S	1	SW	1	10	10	10	7.4	● fr., ● a, ● 20 ¹ / ₂ -n, *)	
8	5.5	7.8	6.1	6.5	-1.0	711.6	712.1	711.6	84	65	86	NW	1	NW	o	S	o	10	10	10	0.5	● 3-7 ¹ / ₂ , ● tr. 7 ¹ / ₂ -10 ¹ / ₂	
9	4.4	15.0	6.8	8.7	1.0	711.9	711.0	711.2	94	35	78	S	o	S	1	SW	1	2	7	9	2.6	● tr. r8	
10	6.0	5.3	4.6	5.3	-2.5	709.4	711.4	714.5	95	96	96	S	o	W	1	S	o	10	10	10	4.2	● n, a, p zeitw.	
11	2.6	13.7	9.1	8.5	0.6	715.9	716.6	718.6	100	44	55	SE	o	W	1	SW	1	10	3	9	3.8	● fr.-8 ¹ / ₂ , ● 22 ¹ / ₄ -n	
12	3.9	9.7	5.8	6.5	-1.6	722.5	724.0	726.0	93	57	71	W	1	W	2	W	1	10	9	8	0.4	● n, a, p zeitw., ∇ 14-15	
13	2.6	10.5	6.9	6.7	-1.5	725.7	725.6	724.3	86	48	66	NE	1	W	o	NE	o	9	6	10			
14	2.2	13.6	12.4	9.4	1.0	721.7	718.9	716.0	94	45	49	NE	o	W	1	W	1	1	5	10	4.2	● fr.	
15	9.8	10.2	6.0	8.7	0.2	711.9	711.8	715.5	83	82	97	SW	o	SW	2	N	o	10	10	9	13.0	● h, a, p m.U.	
16	4.8	8.4	4.7	6.0	-2.6	718.5	719.4	721.2	84	53	86	N	1	NW	1	SW	1	7	9	8	1.1	● a-13 ¹ / ₄ m.U.	
17	3.6	7.2	3.4	4.7	-4.1	721.4	723.1	724.9	67	60	62	N	1	NE	1	E	1	7	6	8	0.1	● n, * Δ^o a m.U., 15 ¹ / ₄	
18	1.6	9.0	7.8	6.1	-2.8	725.7	725.7	725.7	72	42	58	E	1	NE	1	NE	1	9	6	10		● fr.	
19	5.0	16.7	10.3	10.7	1.7	725.2	725.1	725.1	79	46	73	E	o	NE	1	NE	1	2	3	2		● fr.	
20	6.1	19.4	13.5	13.0	3.8	726.3	725.8	725.6	89	32	53	E	o	W	1	SE	1	4	4	1		● fr.	
21	9.6	21.0	13.0	14.5	4.2	725.3	724.9	725.6	73	31	42	SE	o	NW	2	NW	1	5	5	5			
22	8.3	22.5	14.4	15.1	5.6	725.2	723.2	721.3	68	28	52	SE	o	SW	1	NE	1	3	3	o			
23	11.9	22.0	12.0	15.3	5.7	718.8	715.6	717.1	55	26	59	E	o	W	3	NW	2	2	4	6	1.3	● tr. 22 ¹ / ₄	
24	7.8	10.3	6.3	8.1	-1.6	715.5	714.3	713.7	82	56	77	W	1	W	1	SW	2	10	9	10	11.1	● a, p zeitw.	
25	5.6	10.0	9.7	8.4	-0.5	713.3	714.0	713.7	93	61	60	SW	2	W	3	W	2	10	10	10	0.7	● o-7 ¹ / ₂ , ● 7 ¹ / ₂ -10, *)	
26	10.0	15.6	8.0	11.2	1.2	715.3	715.7	718.8	56	36	93	W	3	SW	3	NW	1	7	6	10	9.7	● tr., ∇ r8, ● 19 ¹ / ₄ -p	
27	4.6	5.7	5.8	5.4	-4.7	720.0	720.2	721.1	97	90	98	E	1	NE	o	NW	o	10	10	10	9.2	● n-11 ¹ / ₂ , 16 ¹ / ₄ -n, ● tr. 11 ¹ / ₂ -16	
28	7.0	9.9	7.0	8.0	-2.3	721.5	723.0	722.5	99	75	97	NW	o	W	1	W	o	10	10	2		● tr. 2-6	
29	6.4	22.2	12.8	13.8	3.4	721.5	719.1	718.2	95	38	87	NE	1	W	1	NE	1	5	5	9	3.5	● tr. Δ K 17 ¹ / ₄ -17 ¹ / ₂ , *)	
30	11.9	19.4	12.8	14.7	4.2	717.6	717.3	717.5	88	44	89	N	o	NW	1	W	o	7	9	10	5.2	● n, mitt., 18 ¹ / ₄ -n m.U.	
Mittel	6.1	12.8	8.7	9.2	—	718.6	718.4	718.8	85	55	75							7.5	7.4	8.2	Summe	109.2	

*) 2. 13¹/₂-14¹/₂. *) 6. ● n-n. *) 7. K 22¹/₄. *) 25. ● o-7¹/₂-10¹/₂. *) 20. K 20¹/₄, ● Δ 21-21¹/₂, ● 23¹/₄-24.

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$.

Rigi-Kulm.

April 1927.
 Beobachter: J. Wiget.

1	-3.2	-4.0	-5.0	-4.1	-2.7	605.1	604.8	606.7	95	94	94	W	3	W	2	W	0	7	10	10	22.0	[≡° n]
2	-5.0	-2.1	-4.2	-3.8	-2.5	611.0	613.0	613.3	95	94	95	W	1	W	0	W	0	10	3	10	5.0	* ab., ≡° fr., ≡ a, p ztw.,
3	-4.2	-0.2	-1.0	-1.8	-0.6	611.6	611.8	612.2	95	95	95	W	1	W	2	W	3	10	10	10	4.2	* n-n m.U., ≡ abds. ztw.
4	-1.4	-0.4	-0.2	-0.7	0.4	614.2	614.8	614.0	96	95	81	W	2	W	2	W	1	10	5	10	9.9	≡° fr.
5	-1.0	0.0	2.2	0.4	1.4	613.0	613.8	613.9	82	82	66	W	3	W	3	W	3	10	10	10	16.4	* a, p, ● ab. ztw., ≡° fr.
6	3.0	3.2	2.0	2.7	3.6	611.1	611.6	611.7	100	61	100	W	4	NW	3	W	4	10	10	10	9.8	● fr., a-n zeitw.
7	1.2	6.4	5.2	4.3	5.1	609.9	608.6	606.4	100	20	28	W	3	W	3	W	4	10	10	10	29.5	● fr., abds.
8	-2.0	-1.0	-4.0	-2.3	-0.6	605.4	606.0	606.4	96	97	98	W	2	W	1	W	0	10	10	10	6.0	* fr., * n(°/2), ≡° mitt.
9	-4.0	1.2	-1.2	-1.3	-0.8	606.1	606.4	605.8	97	48	75	W	2	SE	0	E	0	3	5	10	3.8	* 16½-n
10	-1.2	1.0	-3.8	-1.3	-0.9	604.0	605.8	607.8	97	96	95	SE	1	W	3	W	1	10	10	10	18.3	* 9½-19, ≡° fr.
11	-4.2	-0.8	-2.8	-2.6	-2.3	608.9	610.8	613.4	94	63	32	W	0	E	0	W	2	0	0	10	5.0	*° abds.
12	-4.0	-3.6	-3.8	-3.8	-3.6	614.9	616.8	617.9	52	32	32	W	2	W	2	W	1	10	10	10	4.8	≡° fr.-mitt., ≡° abds.
13	-6.6	-2.4	-4.2	-4.4	-4.3	616.9	617.7	616.6	32	32	32	W	0	NW	0	W	1	10	5	5		
14	-0.2	3.0	-1.8	0.3	0.3	614.6	613.5	612.6	32	19	38	E	0	NW	2	W	3	3	9	10	11.2	
15	2.0	0.0	-2.4	-0.1	-0.2	608.1	607.4	609.1	100	100	100	NW	3	W	3	W	2	10	10	10	32.5	● fr., * mitt.-n, ≡° abds.
16	-4.2	-3.0	-5.0	-4.1	-4.3	610.9	612.0	613.7	100	100	100	E	0	SW	0	W	0	10	10	10	19.6	* n-n, ≡° fr.-mitt.,
17	-5.5	-2.5	-8.2	-5.4	-5.7	612.7	613.7	615.9	100	100	100	W	1	W	2	W	0	10	10	3	5.6	* fr.-mitt. [∠ T to
18	-9.0	-3.0	-1.2	-4.4	-4.8	615.9	617.5	618.0	100	100	100	NE	1	E	2	NE	1	10	5	7		
19	0.4	1.9	1.0	1.1	0.6	617.7	619.4	620.1	40	69	79	E	2	NE	1	E	0	3	3	3		
20	2.0	5.8	5.8	4.5	3.8	620.2	621.4	621.6	55	35	26	NE	0	W	1	W	2	3	3	3		
21	4.5	8.2	5.5	6.1	5.3	620.7	621.4	621.7	46	25	11	W	2	SW	0	W	1	5	3	7		
22	5.2	9.3	9.0	7.8	6.9	620.7	620.3	618.7	17	8	8	NW	1	NW	1	W	2	3	3	0		
23	7.0	9.4	2.0	6.1	5.0	615.7	613.8	613.0	10	10	100	W	3	W	4	W	1	3	7	10	12.0	≡ abds. zeitw.
24	-1.2	-2.0	-3.2	-2.1	-3.3	609.9	609.0	607.4	100	100	100	W	3	NW	3	NW	3	10	10	10	14.0	* mitt.-n ztw., ≡° fr., ab.
25	-3.0	-1.9	-0.8	-1.9	-3.2	607.2	609.1	609.2	100	100	100	NW	3	W	2	W	3	10	10	10	1.8	* fr., ≡° fr., ≡ abds. ztw.
26	-1.2	1.5	0.2	0.2	-1.2	609.6	610.7	613.4	100	100	100	W	2	W	4	W	2	3	5	10	19.2	● * abds.
27	0.0	1.8	1.8	1.2	-0.3	613.4	613.5	615.1	100	100	100	W	3	W	4	W	2	10	10	10	16.9	* fr., ≡° mitt., ● ≡ 14-n
28	2.2	3.8	4.2	3.4	1.7	615.8	617.0	617.4	100	100	100	W	2	W	1	W	2	10	10	3		≡° fr.-mitt.
29	7.4	11.2	7.0	8.5	6.7	617.3	616.5	616.0	100	100	100	W	0	W	0	SW	0	7	3	5		
30	8.8	9.0	4.6	7.5	5.6	614.7	614.5	614.5	30	62	60	W	0	NW	0	W	0	7	10	10	10.1	K 16-16½
Mittel	-0.6	1.7	-0.1	0.3	—	612.6	613.1	613.4	78	71	75							7.6	7.3	8.2	Summe	277.6

April 1927.

Beobachter: G. Krätli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$
 $H_b = 1710^m$, $G = -0.12^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Korrigiert.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-7.2	-0.5	-3.1	-3.6	-2.1	612.9	611.1	613.3	67	61	86	SE	0 S	1 NW	0 4	7	9	0.1	* 10-n zeitw.
2	-4.7	0.8	-4.5	-2.8	-1.4	616.7	618.1	619.5	82	53	67	S	0 NW	1 NW	0 10*	9*	0	1.0	* a-p
3	-5.3	3.5	1.9	0.0	1.2	617.6	617.3	618.4	85	56	63	S	0 SW	1 W	2 10Δ	6	5	0.0	Δ n-10, p, n
4	2.2	3.7	-0.9	1.7	2.8	618.9	619.5	619.7	61	44	63	W	0 W	2 SW	0 6	3	1	0.0	Δ a, p
5	-2.0	6.9	2.7	2.5	3.4	618.8	618.7	619.6	66	56	90	NE	0 W	1 SW	1 9	8	4	0.1	Δ a, p, 16-n zeitw.
6	4.4	9.3	5.8	6.5	7.3	617.4	616.7	616.9	78	53	85	W	0 S	0 E	0 10	9	10	0.0	0 a, p zeitw.
7	3.6	8.4	3.7	5.2	5.8	615.2	614.5	613.3	70	53	82	N	0 S	1 S	1 9	4	10	8.2	0 22-n
8	1.1	-0.9	-0.7	-0.2	0.3	610.4	611.1	611.7	95	91	97	W	0 NE	1 NE	0 10*	10*	10*	23.7	Δ a zeitw., * n-n
9	-1.6	1.4	0.5	0.1	0.2	611.9	612.2	612.9	90	75	93	NE	1 NE	1 W	0 10*	9	10*	9.2	Δ 14, 0 * p zeitw.
10	1.0	0.8	-1.9	0.0	0.2	611.1	611.4	613.7	91	84	94	NW	1 NW	1 NW	0 10*	10*	10Δ	17.0	* n-p, Δ abds.
11	-6.3	5.0	-2.1	-1.1	-1.1	615.5	616.5	619.4	81	47	83	NW	0 S	0 S	1 3	6	7	1.0	* 16 ³ / ₄ -17 ¹ / ₄
12	-6.1	3.3	-1.5	-1.4	-1.6	620.6	621.6	623.2	73	48	58	N	0 W	1 W	2 8	7	2	.	.
13	-6.8	1.3	-4.1	-3.2	-3.6	622.6	622.5	622.9	74	51	66	SW	0 W	1 SW	0 9	5	1	.	[4 abds.
14	-10.0	7.3	1.9	-0.3	-0.8	621.2	618.9	617.7	81	36	72	SW	0 S	0 N	0 2	9	9	.	.
15	4.0	7.2	2.0	4.4	3.7	613.0	612.1	613.5	80	65	73	SW	0 SW	1 S	2 9	10*	9*	2.7	0 11-17, * 17-abds.,
16	0.1	-0.9	-3.3	-1.4	-2.2	615.2	616.7	618.0	61	69	63	S	1 SW	2 E	0 10*	10*	10	2.5	* a-p
17	-3.6	-3.6	-6.3	-4.5	-5.5	615.7	618.0	621.3	68	46	70	N	0 NE	2 W	1 10*	9	7	0.5	* fr., 4 a, p
18	-6.8	2.7	-0.5	-1.5	-2.7	621.6	621.7	623.4	66	44	68	NE	2 SW	2 NW	1 9	3	1	.	Δ a, p
19	-5.0	7.6	-0.1	0.8	-0.8	625.0	624.2	625.9	83	50	86	SW	0 NW	1 W	0 1	4	0	.	.
20	-3.8	9.0	-1.3	1.3	-0.2	626.2	626.3	627.9	86	41	80	W	0 W	0 W	0 2	1	1	.	.
21	-2.4	11.1	1.7	3.5	1.8	627.0	626.2	626.9	75	34	68	W	0 W	1 W	0 1	5	1	.	.
22	-0.8	11.1	0.7	3.7	1.9	626.8	625.9	625.7	73	38	74	S	0 S	0 NW	0 2	1	0	.	.
23	-2.0	9.0	3.3	3.4	1.4	622.2	619.3	618.2	73	52	91	SE	0 S	2 W	0 2	2	1	.	⊕ 12 ¹ / ₄
24	2.4	8.4	0.9	3.9	1.7	614.8	612.6	612.9	73	48	80	N	0 W	2 E	0 8	9	1	0.0	.
25	0.0	7.2	4.0	3.7	1.4	613.1	613.9	614.7	82	48	68	W	1 W	2 NW	1 10*	9	8	0.0	.
26	4.0	9.9	3.5	5.8	3.3	614.6	615.7	618.8	69	46	76	W	0 W	1 NW	0 1	1	7	.	.
27	2.9	9.6	3.7	5.4	2.8	618.8	619.0	621.1	76	48	90	SE	0 S	1 S	0 9	9	8	0.1	0 18-19 zeitw.
28	7.1	10.5	3.5	7.0	4.2	621.9	622.4	624.2	57	51	80	S	1 SE	1 S	0 2	7	0	.	.
29	5.7	9.7	5.5	7.0	4.1	624.4	623.9	623.6	61	61	88	SE	0 S	1 SW	0 5	4	1	.	.
30	7.3	10.3	3.7	7.1	4.0	622.1	621.4	620.6	57	67	88	SE	0 SE	1 S	0 6	9	7	1.7	0 12 ¹ / ₄ -13 ¹ / ₄ , < 10 ¹ / ₂ [im SW
Mittel	-1.0	5.6	0.6	1.7	—	618.4	618.3	619.3	74	54	78				6.6	6.5	5.0	Summe 67.8	

April 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$
 $H_b = 548.6^m$, $G = 0.00^m/m$.

1	3.4	5.0	2.8	3.7	-4.4	707.9	707.6	709.9	70	74	99	NE	0 NW	0 W	0 10	10*	10*	12.9	0 7 ³ / ₄ -8, 12-n, * 8-9 ¹ / ₄
2	3.0	10.3	4.5	5.9	-2.3	713.7	714.7	714.8	96	45	72	W	0 SW	1-2 NE	0 10*	4	3	1.2	0 7 ¹ / ₂ -a
3	4.0	11.4	8.8	8.1	-0.3	714.7	714.0	714.8	90	44	67	NE	0 W	0-1 W	0 10*	4	6	0.1	0 n-9
4	6.2	15.6	10.4	10.7	2.2	716.3	714.9	714.2	82	31	49	NE	0 SW	0-1 NE	0 3	7	10	.	.
5	9.5	12.6	10.0	10.7	2.0	715.2	715.9	715.2	64	62	98	NE	0 W	0-1 NW	0 10	10*	10	4.3	0 8-10, 12 ¹ / ₂ -14
6	8.9	11.4	11.5	10.6	1.8	713.5	713.5	712.5	100	92	75	N	0 NW	0 SW	0 10*	10*	10*	13.5	0 n-17, 21-n
7	8.7	12.4	10.8	10.6	1.6	710.3	708.5	706.6	99	73	99	N	0 NE	0-1 NE	0 10	10	10*	24.0	0 8-9, 17-n, < T 20
8	8.0	10.6	6.6	8.4	-0.7	705.2	705.0	705.9	90	52	58	W	1 SW	2-3 W	0-1 10*	7	5	0.1	0 n-8
9	5.3	14.8	8.4	9.5	0.3	706.9	705.0	705.8	81	28	60	NE	0 NE	0 W	1-2 1	7	10	.	.
10	6.6	6.4	5.6	6.2	-3.2	704.5	706.5	709.2	87	76	71	NW	0 SW	0-1 W	0 10	10*	4	1.5	0 n (3 ¹ / ₁₀), a-14
11	3.4	13.4	7.5	8.1	-1.4	711.2	712.9	713.0	79	28	55	NE	0 SW	0-1 W	1 0	1	9	.	.
12	6.4	11.0	6.1	7.8	-1.9	718.5	719.0	720.6	77	37	44	NW	0 SW	1-2 W	0 7	5	0	.	.
13	3.2	10.9	6.3	6.8	-3.0	719.7	718.2	717.8	74	37	45	NE	0 W	0-1 NE	0 10	3	1	.	.
14	3.8	15.2	11.8	10.3	0.3	716.9	713.8	712.5	62	28	32	NE	0 W	2 W	1-2 0	2	10	3.0	.
15	8.1	10.9	7.4	8.8	-1.3	709.7	707.6	709.0	99	82	79	NW	0 SW	0-1 W	0-1 10*	10*	10	6.7	0 n-20
16	6.4	8.6	4.8	6.6	-3.6	711.9	713.4	715.3	70	33	66	SW	0 NE	1 W	0 5	8	1	0.1	.
17	5.2	12.4	5.6	7.7	-2.7	715.4	714.3	716.1	66	30	41	W	0-1 S	0-1 W	0-1 10	2	0	.	.
18	3.5	12.8	8.4	8.2	-2.3	718.6	716.7	717.3	62	33	48	NE	0 W	0-1 NW	0 0	0	0	.	Δ
19	6.4	16.1	11.3	11.3	0.6	719.6	718.8	719.9	72	36	55	NE	0 SW	1-2 NE	0 0	0	0	.	.
20	6.6	18.0	13.2	12.6	1.8	721.6	720.7	721.5	80	35	34	NE	0 NE	0 NE	0 2	2	0	.	.
21	9.3	21.4	14.4	15.0	3.1	722.2	720.2	720.6	62	32	33	NE	0 W	0-1 NE	0 0	3	0	.	.
22	8.1	21.8	15.8	15.2	4.1	721.2	718.4	717.5	64	30	28	NE	0 NE	0 NE	0-1 4	1	0	.	.
23	10.1	21.2	15.0	15.4	4.2	716.7	712.7	711.6	53	28	34	NE	0 SW	1 SW	1-2 2	10	3	.	.
24	11.3	15.6	8.1	11.7	0.3	710.1	708.4	709.6	57	40	61	W	0-1 SW	1-2 W	1 10	10	10	0.2	0 20
25	8.3	15.8	10.6	11.6	0.1	710.1	709.4	710.7	69	38	55	W	0-1 SW	1-2 W	0-1 10	6	10	0.0	0 21
26	9.8	18.6	12.2	13.5	1.9	711.7	711.1	713.5	65	31	55	NE	0 SW	1-2 SW	1-2 0	1	8	.	.
27	10.9	18.6	13.1	14.2	2.4	714.5	713.1	715.1	76	38	63	NW	0 SW	1 W	0-1 10	9	10*	.	.
28	11.7	21.4	13.5	15.5	3.6	717.1	715.2	716.8	68	36	52	NE	0 W	0-1 N	0 0	4	0	.	Δ
29	12.0	23.1	17.7	17.6	5.6	717.1	713.9	714.1	58	25	37	NE	0 NE	0 NE	0-1 1	2	4	.	< 21 ¹ / ₄
30	13.8	20.4	13.7	16.0	3.8	713.4	712.1	712.6	57	36	78	NE	0 NW	0 NE	1-2 10	9	10	2.6	0 17-n
Mittel	7.4	14.6	9.9	10.6	—	714.2	713.2	713.9	74	43	58				5.8	5.6	5.5	Summe 70.2	

$\lambda = 80^\circ 57'$, $\beta = 46^\circ 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

April 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	3.8	14.0	9.6	9.1	0.0	732.3	729.2	730.4	47	40	51	NE	0S	0N	0	1	3	2	
2	8.6	16.6	13.2	11.1	1.8	734.2	735.4	735.7	63	37	43	N	0NE	3NE	1	0	0	0	NE 9 ¹ / ₂ -14 ¹ / ₂
3	7.4	16.4	10.2	11.3	1.9	736.6	736.6	735.5	51	40	50	N	0S	0N	0	10	2	0	
4	5.4	21.0	13.2	13.2	3.7	736.6	735.1	735.0	65	38	54	N	0S	0N	0	0	0	0	
5	6.0	18.0	10.2	11.4	1.7	736.5	735.1	735.0	40	38	52	N	0S	0N	0	0	0	0	
6	8.4	20.0	15.0	14.5	4.7	733.7	731.7	730.7	64	39	47	N	0S	0N	0	1	0	0	
7	10.4	18.6	13.0	14.0	4.1	730.5	729.5	728.3	52	46	77	N	0S	0N	0	0	0	10	21-24
8	10.8	11.6	11.0	11.1	1.0	727.1	726.9	726.3	91	88	92	NE	0S	0N	0	10	10	10	55.8
9	9.4	13.2	12.0	11.5	1.3	728.7	729.1	728.1	59	47	56	SE	0S	0SE	0	10	6	10	11.4
10	11.0	10.8	7.0	9.6	-0.7	728.4	728.2	731.0	58	47	85	SE	3SE	0SE	0	10	10	10	22.7
11	5.0	13.4	8.2	8.9	-1.6	734.4	735.4	737.7	65	55	65	N	0S	0N	0	5	4	10	1.2
12	5.4	18.4	10.0	11.3	0.7	739.9	739.0	739.6	66	47	46	N	0NE	1NE	0	0	0	0	n-3 ¹ / ₂ , a zeitw., 19
13	8.2	14.4	10.2	10.9	0.2	740.2	740.1	739.5	51	50	49	N	0S	0NE	1	1	5	0	
14	4.8	15.0	10.0	9.9	-1.0	740.5	737.4	734.4	62	52	62	N	0S	0N	0	0	1	0	
15	7.4	18.0	14.0	13.1	2.1	730.1	726.9	727.1	68	41	40	N	0S	0NE	1	0	2	0	
16	12.6	15.8	12.6	13.7	2.6	731.1	732.3	733.3	37	32	30	NE	3NE	3NE	3	0	0	0	NE n-n
17	10.6	12.6	9.8	11.0	-0.3	734.3	735.9	738.4	32	29	27	NE	0NE	4NE	4	0	0	0	NE n-n
18	5.0	15.2	10.8	10.3	-1.1	741.3	739.8	740.9	34	25	42	NE	0S	0N	0	0	0	0	
19	5.0	19.6	10.0	11.5	0.0	743.4	742.4	742.8	61	27	56	N	0S	0N	0	0	0	0	
20	8.8	20.0	13.0	13.9	2.3	745.2	744.2	743.0	64	36	51	N	0S	0N	0	0	0	0	
21	10.4	21.6	13.2	15.0	3.2	743.8	742.5	741.4	70	31	41	N	0S	0N	0	0	0	0	
22	11.8	22.4	12.4	15.5	3.6	742.0	741.4	740.9	60	37	54	N	0S	0N	0	2	0	0	
23	9.8	19.8	14.2	14.6	2.5	740.2	738.2	731.2	78	67	80	N	0S	0N	0	0	0	10	
24	12.2	20.2	14.6	15.7	3.5	730.2	728.0	727.0	82	64	60	N	0S	0N	0	10	5	7	
25	13.0	20.6	14.2	15.9	3.6	728.9	729.0	730.0	32	30	37	NE	1NE	1NE	0	0	0	0	
26	9.4	21.0	16.4	15.6	3.1	732.1	731.4	732.3	71	40	52	N	0S	0N	0	0	0	0	
27	10.8	21.0	16.0	15.9	3.3	736.2	735.6	736.4	62	41	53	N	0S	0N	0	0	2	10	32.0
28	12.6	20.2	15.0	15.9	3.2	739.8	739.3	740.7	81	48	60	E	0S	0N	0	10	3	0	☉ < T n (27/28)
29	14.0	15.2	15.2	14.8	1.9	742.0	741.9	739.3	70	77	54	N	0S	0N	0	10	10	10	32.7
30	13.6	17.6	14.0	15.0	2.0	739.1	738.6	738.0	75	43	62	N	0W	0N	0	10	10	10	12.4
Mittel	8.9	17.4	12.3	12.9	—	736.0	735.2	735.0	61	44	54				3.0	2.4	3.3	Summe 188.8	

$\lambda = 70^\circ 35'$, $\beta = 47^\circ 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

April 1927.
 Bernoullianum.

1	5.1	7.7	5.3	6.0	-1.5	729.3	728.8	731.8	92	72	92	S	0SW	1S	0	10	10	10	1.5	☉ 3-14 m.U., 20 ¹ / ₄ -20 ¹ / ₂ , *)
2	5.8	7.0	5.8	6.2	-1.4	737.6	739.2	738.8	90	82	91	SW	1SW	1SW	1	9	10	10	1.8	☉ 5 ³ / ₄ , 9 ³ / ₄ , ☉ 17
3	4.6	10.4	9.9	8.3	0.6	737.3	736.6	737.2	93	62	77	S	1W	2W	1	10	10	10	1.9	☉ 3 ¹ / ₂ -6, 21 ¹ / ₄ -22 ¹ / ₂ , ☉ fr.
4	6.7	14.2	11.4	10.8	2.9	740.0	738.5	737.4	80	46	67	W	0W	1SW	1	10	7	10		☉ tr. zeitw.
5	9.0	12.3	13.4	11.6	3.6	737.2	737.4	736.2	85	81	73	SE	1W	1SW	1	10	10	10	1.8	☉ 7 ¹ / ₄ -8 ¹ / ₂ , 9 ¹ / ₂ -10 ¹ / ₂ , 13-14
6	13.5	16.1	13.4	14.3	6.2	733.7	732.8	734.9	82	62	76	SW	2SW	3W	1	10	10	10	8.6	☉ fr., a zeitw., ☉ n-5, 10 ¹ / ₂ -16
7	8.8	15.9	14.5	13.1	4.8	732.0	729.0	726.3	96	74	69	SE	1W	1W	2	10	10	5	1.7	☉ 2-10, 12 ¹ / ₂ -13 ¹ / ₄ , T 17 ³ / ₄ , *)
8	7.1	10.8	9.2	9.0	0.6	730.3	730.2	729.4	77	49	64	SW	2W	1S	2	10	6	10		☉ 1 ¹ / ₄ -1 ³ / ₄
9	7.0	13.5	10.0	10.2	1.7	730.0	728.6	729.7	77	44	72	E	1E	1SW	1	1	10	10	2.3	☉ 21 ¹ / ₄ -21 ¹ / ₂ , ☉ 23-24
10	7.1	6.2	5.5	6.3	-2.4	728.0	730.6	732.9	94	91	93	NW	1W	1E	1	10	10	10	12.5	☉ 0-18, ☉ 20 ¹ / ₂
11	3.0	12.7	8.8	8.2	-0.6	734.6	735.2	738.5	97	51	67	SE	1SE	1W	2	10	5	7	1.4	☉ fr.-8 ¹ / ₂
12	6.7	8.7	6.8	7.4	-1.5	742.0	744.0	745.4	84	67	71	W	1W	3W	1	10	10	4	0.1	☉ 3 ³ / ₄ -5, 6 ³ / ₄ -7, 16 ³ / ₄
13	3.1	10.0	6.4	6.5	-2.6	745.1	744.8	743.5	82	52	82	SE	1NW	1W	1	10	10	3		
14	2.6	15.4	13.5	10.5	1.3	740.4	737.0	734.0	84	36	58	SE	1W	2SW	1	6	10	10		☉ 21 ¹ / ₄ -21 ¹ / ₂
15	11.4	11.5	8.4	10.4	1.1	730.0	730.4	734.4	79	83	68	W	3W	2NW	1	10	10	9	0.2	☉ 7 ¹ / ₄ -10 ¹ / ₂
16	5.8	9.2	7.4	7.5	-2.0	738.0	739.1	739.8	80	49	65	N	2N	2SW	1	9	10	10	0.5	☉ 7 ¹ / ₄ -7 ¹ / ₂
17	5.3	8.2	5.6	6.4	-3.2	740.9	742.2	743.9	74	45	71	NW	1N	2N	1	8	7	4		
18	1.7	10.4	10.3	7.5	-2.2	745.2	744.5	744.3	79	44	57	SE	1N	1SE	1	9	3	9		☉
19	7.2	16.2	13.7	12.4	2.6	744.3	743.8	743.8	70	54	65	E	0NW	1E	0	1	2	5		
20	8.7	19.1	14.3	14.0	4.0	744.8	744.3	744.0	78	43	65	SE	2N	1SW	1	6	5	0		
21	10.3	20.1	13.5	14.6	4.5	744.2	743.8	744.1	75	24	61	E	1W	3SW	1	8	6	0		
22	10.5	21.8	14.9	15.7	5.5	743.4	741.1	739.0	64	34	56	SE	2NW	1S	2	4	3	0		
23	12.0	21.2	12.8	15.3	4.9	736.6	734.4	735.7	65	36	63	SE	1W	3W	1	2	1	0	0.3	☉ 2 ¹ / ₂ -4, 17 ¹ / ₂ -18 ¹ / ₄ , *)
24	9.2	11.3	8.1	9.5	-1.0	734.4	732.9	732.1	73	53	69	W	1W	2S	3	10	10	10	3.1	☉ 1 ¹ / ₄ -9 ³ / ₄ m.U., ☉ n (24/25), *)
25	7.9	10.4	11.7	10.0	-0.6	731.9	732.6	731.9	81	67	59	SW	2W	3W	3	10	10	10	0.3	
26	10.7	12.7	9.7	11.0	0.3	734.2	734.8	737.6	55	63	83	SW	2SW	3SW	2	10	10	10	5.8	☉ a, p zeitw., ☉ n (26/28)
27	5.8	5.6	6.2	5.9	-5.0	738.8	739.2	740.1	94	94	94	NW	1NW	1W	1	10	10	10	15.3	☉ 3-18 ¹ / ₄ , 22 ¹ / ₄ -24
28	7.1	9.8	9.6	8.8	-2.2	741.0	741.8	740.7	97	89	92	SW	1E	0S	1	10	10	2	0.7	☉ fr., ☉ a
29	9.5	22.1	13.6	15.1	4.0	738.3	736.1	736.1	88	47	87	SE	2SE	1SE	1	9	6	5	5.2	☉ n, 15 ³ / ₄ -16 ¹ / ₂ , T 12 ¹ / ₂ , *)
30	12.1	16.2	13.6	14.0	2.8	735.5	735.6	736.2	86	70	91	S	1E	1W	1	10	10	10	10.4	☉ a-n zeitw.
Mittel	7.5	12.9	10.2	10.2	—	737.3	737.0	737.3	82	59	73				8.4	8.0	7.1	Summe	75.4	

*) 1. ☉ 17³/₄. *) 7. ☉ 20¹/₂. *) 24. ☉ 20¹/₂-21¹/₂. *) 25. ☉ 16¹/₂-abds. *) 29. ☉ W-E 15¹/₂-16¹/₂, ☉ im N u. S 20-n.

April 1927.

Beobachter: *Observatorium.*

Santis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$

$H_b = 2500.1^m, G = -0.16^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-8.1	-7.6	-9.5	-8.4	-2.2	552.1	551.7	553.7	100	100	100	SW 2	SW 2	SW 2	10=*	8	10=*	20.1	* $\equiv \rightarrow$ n-n
2	-9.1	-5.4	-8.6	-7.7	-1.6	557.3	559.2	559.5	100	100	100	SW 1	SW 1	WSW 1	10=*	10=	10=	30.0	* $\equiv \rightarrow$ n-n
3	-8.2	-5.2	-5.7	-6.4	-0.4	557.2	558.1	558.6	100	100	100	WNW 1	WSW 3	W 2	10=*	10=*	10=*	65.2	* $\equiv \rightarrow$ n-n
4	-6.6	-5.0	-5.2	-5.6	0.3	559.6	560.7	560.0	100	100	100	SSW 2	WSW 3	W 3	10=*	10	10=	19.6	* $\equiv \rightarrow$ n-n
5	-5.0	-2.1	-1.3	-2.8	3.0	559.0	560.6	560.4	100	100	100	WSW 2	SW 2	WSW 2	10=*	10=*	10=*	37.5	* $\equiv \rightarrow$ n-n
6	-0.7	-1.2	-2.0	-1.3	4.4	557.9	557.2	558.0	100	100	100	SW 2	W 3	WSW 3	10=	10=*	10=*	38.5	* $\equiv \rightarrow$ a-n, $\equiv$ fr.
7	-1.5	-0.5	-0.9	-1.0	4.6	557.1	556.2	554.3	100	100	100	WSW 1	WSW 2	WSW 5	10=*	10=	10=*	30.0	* $\equiv \rightarrow$ a, n, $\nearrow$ a, p
8	-7.1	-5.7	-7.4	-6.7	-2.2	552.5	553.1	553.3	100	100	100	WSW 3	WSW 1	WSW 1	10=*	10=*	10	3.0	* $\equiv \rightarrow$ fr.-mitt., $\equiv$ abds.
9	-7.1	-3.0	-6.1	-5.4	0.0	553.6	554.0	554.0	100	100	100	SW 1	SW 1	N 1	10*	10=	10=*	9.0	* $\equiv$ n-n
10	-3.2	-6.1	-8.4	-5.9	-0.6	551.7	552.2	555.0	100	100	100	SSW 1	SW 4	WSW 1	4	10=*	10=*	30.2	* $\equiv \rightarrow$ mitt.-n
11	-7.7	-4.5	-7.5	-6.6	-1.4	556.2	557.9	559.7	90	90	100	WSW 1	S 1	WSW 3	2	7	10=*	13.1	* $\rightarrow$ n ($^{11/12}$), $\equiv$ 17-n
12	-8.0	-8.0	-8.5	-8.2	-3.2	559.9	561.8	563.4	100	100	100	WSW 3	WNW 2	N 1	10=*	10=*	10=*	27.6	* $\equiv \rightarrow$ n-n
13	-10.4	-6.2	-9.5	-8.7	-3.8	562.5	563.4	563.1	100	100	100	NW 2	WSW 1	WSW 1	10=*	10=*	10	1.0	* $\circ$ a, $\equiv$ a, p, m, U.
14	-5.4	-5.0	-4.8	-5.1	-0.3	561.2	560.7	558.8	85	80	100	NW 2	SW 3	W 5	2	4	10*	8.0	* $\circ$ abds., $\nearrow$ a-p
15	-1.5	-3.3	-7.5	-4.1	0.6	553.7	553.1	556.4	100	100	100	W 4	WSW 3	WSW 0	10=*	10=*	10=*	31.4	* $\equiv \rightarrow$ n-n
16	-9.5	-8.5	-10.3	-9.4	-4.8	557.1	558.0	559.1	100	100	100	WSW 0	NW 1	NW 1	10=	10=*	10=*	47.3	* $10^{1/2}$ -n, $\equiv$ n-n
17	-12.0	-10.9	-14.0	-12.3	-7.8	557.7	559.4	561.5	100	100	100	NE 1	NE 1	NE 1	10=*	10*	10	6.0	* $\equiv \rightarrow$ n-16
18	-11.6	-7.0	-5.2	-7.9	-3.5	562.9	563.9	565.0	100	95	100	NE 4	NE 4	NE 4	10	9	10=	.	$\equiv$ abds., $\nearrow$ n-n
19	-1.8	-1.2	-0.2	-1.1	3.2	565.6	566.8	567.2	90	80	48	E 1	ENE 1	NE 2	2	2	2	.	$\equiv$ 15-17
20	-0.3	0.1	-1.5	-0.6	3.6	567.3	568.7	569.0	45	74	72	W 3	WSW 2	WSW 3	3	2	2	.	$\nearrow$ fr., p
21	0.0	0.5	-1.5	-0.3	3.7	567.8	568.2	568.5	82	95	70	WSW 4	WSW 4	WSW 3	3	5	2	.	$\nearrow$ n-n
22	-0.4	2.0	0.0	0.5	4.4	567.8	567.9	566.7	58	60	100	WSW 3	S 4	WSW 3	3	2	2	.	$\nearrow$ n-n
23	2.4	2.0	-3.0	0.5	4.3	563.1	561.3	560.2	70	98	100	WSW 5	S 4	S 3	4	8	10=	12.0	* $\circ$ p ztw., * n ($^{25/24}$), *
24	-6.5	-6.4	-8.0	-7.0	-3.3	556.5	555.0	553.5	100	100	100	WSW 2	WSW 2	WSW 3	10=*	10=*	10=*	51.3	* $\equiv \rightarrow$ n-n
25	-8.0	-6.6	-5.2	-6.6	-3.0	553.2	554.5	555.2	100	100	100	WSW 3	WSW 2	WSW 1	10=*	10=*	10=*	25.2	* $\equiv \rightarrow$ n-n
26	-5.4	-3.2	-3.8	-4.1	-0.6	555.3	557.5	559.6	100	100	100	WSW 4	WSW 3	WSW 2	10=	10=	10=*	6.2	* abds., $\equiv$ n-n
27	-4.4	-2.0	-5.6	-4.0	-0.7	560.1	560.5	562.2	100	100	100	SSW 1	WSW 2	WSW 1	10=*	10=*	10=*	45.2	* $\equiv$ n-n
28	-2.4	-0.6	0.0	-1.0	2.2	562.9	563.9	564.7	100	100	100	WSW 1	SSW 1	WSW 3	10=*	10=	6	0.5	* $\bullet$ fr., $\equiv$ fr.-p
29	-1.0	0.2	0.0	-0.3	2.8	565.1	565.3	564.1	100	100	100	WSW 1	SSW 1	WSW 0	6	4	3	.	$\nearrow$ im W abds.
30	1.4	8.0	0.8	1.7	4.7	563.3	562.8	562.1	83	97	100	WSW 0	WSW 1	WSW 1	10	10=	3	0.7	* $\circ$ p ztw., Tim Eab., $\equiv$ p
Mittel	-5.0	-3.6	-5.0	-4.5	—	559.2	559.8	560.2	93	96	96				8.0	8.3	8.3	Summe 548.6	*) 23. $\equiv$ 19 $^{1/2}$ -n, $\nearrow$ n-n

April 1927.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$

$H_b = 2102.9^m, G = -0.14^m.$

1	-5.8	-1.6	-6.8	-4.7	-0.7	583.7	582.2	584.9	75	45	70	S	2 S	1 N	1	7	4	10*	16.5	* 20 ^{3/4} -n	*
2	-6.8	-3.8	-4.0	-4.9	-1.0	587.1	589.1	588.9	70	50	65	N	1 N	2 N	1	4	2	0	.	† n-n, zeitw.	*
3	-4.0	5.2	-3.0	-0.6	3.2	588.4	588.2	588.8	66	45	66	S	1 S	0 N	1	10*	0	0	0.3	* ⁰ 7 ^{1/2} -8 ^{1/4}	*
4	-3.0	-1.2	-3.0	-2.4	1.2	589.7	590.5	590.4	65	50	70	N	1 N	1 N	1	10	0	0	3.0	* n (⁴ /5)	*
5	-3.8	0.4	1.4	-0.7	2.8	590.3	590.8	589.5	71	55	55	N	2 N	2 N	2	10	10	10	1.5	† n-n zeitw.	*
6	1.4	4.2	0.2	1.9	5.3	588.9	589.1	588.4	60	60	75	N	2 N	2 N	2	10=*	10=	10	6.5	● * n-fr., ● fr. 14 ^{1/2}	*
7	0.2	9.8	-2.0	2.7	6.0	588.5	586.5	584.4	75	46	77	N	2 S	1 S	2	7	2	10=*	5.5	* ⁰ 21-n, ≡ 17 ^{3/4} -n	*
8	-2.2	-3.0	-4.0	-3.1	0.1	582.4	582.0	582.3	75	76	81	N	2 N	2 N	2	10=*	2	10	5.1	* ⁰ n-8 ^{1/4} , ≡ n-9	*
9	-4.2	2.0	-2.5	-1.6	1.5	582.5	582.9	581.5	87	70	79	N	1 S	1 S	1	4	10=*	10=*	57.3	* 12-n, ≡ 10 ^{1/4} -n	*
10	-3.0	-0.2	-7.4	-3.5	-0.5	580.4	581.9	583.3	75	68	79	S	2 S	2 N	2	10=*	10=*	10=	68.4	* n-16 ^{1/4} , ≡ n-n, *)	*
11	-8.3	0.6	-5.0	-4.2	-1.4	585.4	587.4	589.1	65	55	60	N	1 N	1 N	1	0	0	0	.		*
12	-4.8	-2.6	-5.4	-4.3	-1.6	590.7	592.4	592.6	63	54	60	N	1 N	1 N	1	5	6	0	.		*
13	-7.0	-5.5	-6.6	-6.4	-3.8	592.3	592.6	592.4	69	55	60	N	2 N	3 N	2	10=	0	0	.	≡ n-9 ^{1/2}	*
14	-4.2	1.0	-0.1	-1.1	1.4	590.8	590.7	590.1	53	36	51	N	1 N	1 N	1	0	0	5	6.5	* n (¹⁴ /15)	*
15	0.0	1.0	-6.8	-1.9	0.4	587.5	587.0	584.9	60	75	80	N	0 N	2 N	4	7	10=	10=	3.2	≡ n-n, ↗ ab., * n (¹⁵ /16)	*
16	-6.2	-5.2	-7.8	-6.4	-4.2	585.2	586.8	588.4	85	84	79	N	3 N	3 N	3	7	10=	10=	17.3	≡ * ↗ n-n	*
17	-8.1	-7.1	-9.3	-8.2	-6.1	586.6	588.4	590.1	75	77	53	N	3 N	3 N	1	10=	10=	5	.	* ↗ n-17, ≡ n-n	*
18	-8.0	-3.0	-6.2	-5.7	-3.7	591.6	593.0	593.8	52	41	78	N	2 N	2 N	1	0	0	10=	.	≡ 18-n	*
19	1.4	2.1	0.0	1.2	3.1	594.0	595.5	596.1	57	41	48	N	1 N	1 N	1	0	0	3	.		*
20	0.2	4.8	1.1	2.0	3.8	596.4	597.7	597.9	45	40	43	N	1 N	1 N	1	0	0	0	.		*
21	1.6	5.1	2.0	2.9	4.5	597.1	597.5	597.3	40	45	48	N	1 N	1 N	1	0	5	4	.		*
22	0.6	7.3	5.1	4.3	5.8	596.9	597.5	595.3	53	36	40	N	0 N	0 N	0	3	0	0	.		*
23	3.2	10.2	3.2	5.5	6.9	594.1	592.2	589.9	41	46	61	N	0 W	1 N	1	0	5	0	.		*
24	-0.4	-2.0	-4.0	-2.1	-0.8	586.5	585.5	585.0	68	55	75	N	0 N	1 N	1	5	10	10=	11.7	≡ fr., 20-n, * n (²⁴ /25)	*
25	-4.3	-2.2	-2.4	-3.0	-1.8	584.2	586.0	586.3	77	45	81	N	0 N	1 NW	1	10=	10	10=	0.9	≡ n-9, 17 ^{1/2} -n, *	*
26	1.2	6.2	3.0	3.5	4.5	586.7	588.3	589.2	60	54	61	N	0 N	0 NE	2	0	0	3	.		*
27	-0.8	8.0	3.5	3.6	4.5	589.8	590.6	591.5	61	60	68	N	0 N	0 E	1	5	5	10=	.	≡ 21-n	*
28	2.6	9.8	6.1	6.2	7.0	592.7	593.8	593.9	61	50	66	NE	1 NE	0 S	0	2	2	0	.		*
29	3.3	7.6	3.5	4.8	5.5	594.7	594.6	594.0	61	55	68	S	0 S	1 SE	2	5	5	10=*	1.1	● 21 ^{1/4} -n, ≡ fr., 18-n	*
30	3.6	7.2	0.4	3.7	4.3	592.4	592.2	591.7	61	60	78	SE	1 SE	1 SE	1	10	10	10=	9.4	● ⁰ mitt. zeitw., ≡ 19-n	*
Mittel	-2.2	1.8	-1.9	-0.8	—	589.2	589.8	589.7	64	54	66				5.4	4.6	5.7	Summe 214.2	*) 10. ↗ mitt. zeitw.		

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

Mai 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	10.6	15.4	10.4	12.1	1.8	711.0	711.2	712.3	90	64	90	S	o S	o SE	o	8	9	0	4.1	● 0-4, 13 ³⁰ /4-19, T 15 ^{1/2} , *)
2	7.4	17.5	12.2	12.4	1.9	712.4	711.3	712.1	89	54	86	SE	o N	1 SE	o	0	6	10	2.5	● 17 ^{1/2} -18 ^{1/4} , 21-22, ≡ n-6 ^{3/4} /4
3	9.4	19.6	15.4	14.8	4.2	712.0	710.3	708.7	89	49	76	SE	o NNE	1 E	o	3	1	0		
4	11.4	21.1	17.8	16.8	6.1	707.9	706.8	705.9	86	49	62	S	o N	o NW	o	2	3	9		≡ fr. [≡ n-6 ^{1/4} /4
5	12.6	21.2	13.4	15.7	4.9	708.3	708.7	712.0	80	49	93	S	o NE	o SE	o	2	2	10	23.0	● 16 ^{1/4} -19, K 16 ^{1/4} -18,
6	11.2	20.6	16.8	16.2	5.2	714.1	713.1	712.6	95	54	72	S	o N	2 NE	1	9	3	0		
7	12.8	21.4	14.4	16.2	5.1	711.8	710.9	712.0	88	57	90	SW	o N	o WNW	o	3	2	8		● 15-15 ^{1/4} /4, < 20 ^{1/4} -n
8	14.0	20.6	16.5	17.0	5.8	714.2	713.4	713.4	80	49	74	W	o NE	1 NE	o	9	2	8	3.9	< 20 ^{1/4} -23
9	12.5	16.5	12.5	13.8	2.5	714.0	713.1	712.2	95	72	88	S	o NE	1 SW	1	10	8	10	5.1	● 0-11 m.U., 16 ^{1/2} -18 ^{3/4} /4, n
10	11.4	14.6	12.4	12.8	1.3	710.4	710.1	710.3	97	85	93	SE	o SE	1 E	o	10	8	10	8.3	● n, a, ● p, K 14-14 ^{1/4} /4
11	5.4	7.9	5.5	6.3	-5.3	712.5	713.8	714.1	75	65	77	NE	2 NE	2 NE	1	5	9	0		✓ 4-20
12	4.8	13.2	10.4	9.5	-2.2	713.9	712.4	711.9	74	40	58	NW	o E	o W	o	0	0	3		
13	6.6	12.0	7.0	8.5	-3.4	712.8	713.2	713.9	67	33	52	W	o N	2 NE	o	6	3	8		
14	4.0	12.6	9.1	8.6	-3.4	712.9	712.3	712.1	68	34	56	NE	o NE	1 NE	1	1	0	0		
15	6.0	17.2	13.4	12.2	0.1	712.6	711.9	713.1	75	39	64	SE	o W	1 N	o	1	2	2		
16	9.8	20.4	15.7	15.3	3.1	714.2	713.2	713.7	73	31	52	S	o W	1 SW	1	0	0	4		W
17	11.8	22.8	17.0	17.2	4.8	715.2	713.9	714.6	67	24	46	S	o SW	2 NW	o	4	0	2		
18	13.6	22.0	15.6	17.1	4.6	715.6	714.5	713.3	67	41	82	S	o NNW	o SE	o	0	8	9	22.3	● 19 ^{1/2} , T 19, K 24
19	13.9	16.8	13.8	14.8	2.2	714.0	713.2	713.6	94	73	95	W	o W	1 WSW	o	10	9	10	9.6	● 0-6 ^{1/4} /4, 7 ³⁰ /4-24
20	11.8	17.1	13.8	14.2	1.5	715.4	714.6	713.8	95	58	73	N	o NE	1 E	o	10	3	0		● 0-5, 7 ³⁰ /4-8
21	10.9	21.4	14.4	15.6	2.7	712.1	709.9	710.2	86	26	65	S	o WSW	2 SW	1	1	2	9	1.5	● 2, ✓ 17 ^{1/4} -17 ^{3/4} /4
22	10.5	14.0	7.0	10.5	-2.5	711.2	711.3	713.2	69	44	74	W	2 W	2 SW	1	10	7	10	11.5	● 7 ^{1/2} -9 ^{1/2} /4, 20-24, ✓ 15-17
23	6.4	11.0	8.2	8.5	-4.6	715.6	716.9	720.1	90	51	61	W	o NNW	1 WNW	o	10	8	7	0.1	● n, a zeitw., 16
24	5.8	15.2	13.8	11.6	-1.6	720.3	718.8	717.9	82	27	65	SE	1 NE	1 NNE	o	2	7	10		
25	11.6	20.2	15.0	15.6	2.3	715.8	713.4	712.4	72	51	82	SE	o N	1 NE	o	8	1	1		
26	10.8	18.4	12.6	13.9	0.4	711.1	710.8	711.6	93	56	67	NW	o N	1 NE	1	5	8	9		
27	7.8	16.7	12.3	12.3	-1.3	711.4	710.3	708.9	71	29	59	NE	o NE	1 NE	o	0	0	0	0.1	
28	9.6	16.1	10.8	12.2	-1.5	708.5	707.9	708.6	85	47	87	N	o W	2 NE	o	10	8	10	1.0	● 5-9, 11, ✓ 15-16
29	9.4	16.8	13.8	13.3	-0.5	708.7	708.7	709.7	90	64	95	NE	o NE	o S	o	9	10	8	2.1	● 13 ^{1/2} -13 ^{3/4} /4, 16 ^{1/2} -17 ^{1/2} /4, n
30	12.6	21.4	18.0	17.3	3.3	710.4	709.3	708.1	95	66	86	SE	o N	1 NE	o	10	8	0	0.8	● 7 ^{1/2} -8, 9 ^{1/4} -9 ^{1/2} /4
31	16.8	23.2	19.0	19.7	5.6	707.4	708.1	705.8	81	58	73	WSW	o NE	1 NE	o	3	8	9	0.1	● 8-12 m.U.
Mittel	10.1	17.6	13.2	13.6	—	712.5	711.8	712.0	82	50	74					5.2	4.7	5.7	96.0	*) 1. 18 ^{3/4} /4, ≡ n

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \frac{m}{m}.$

Neuchâtel.

Mai 1927.
 Observatorium.

1	10.5	14.3	10.3	11.7	-0.1	718.4	718.5	719.5	95	70	87	W	1 S	1 N	1	10	9	6	0.8	● n, 14 1/2-20 m.U., ≡ 8-9
2	9.1	15.1	12.0	12.1	0.2	719.7	718.8	719.3	93	71	78	SE	1 S	1 NW	o	10	8	3		tr. 17-18 zeitw.
3	9.6	22.4	18.0	16.7	4.7	719.3	717.2	715.5	89	46	53	SE	1 SE	1 NE	1	3	2	3		Δ
4	12.6	23.0	17.0	17.5	5.3	715.0	713.5	713.0	86	51	64	SE	1 SW	1 N	1	3	6	8		T im N 16, ✓ 16 1/2-20
5	13.8	23.5	15.1	17.5	5.2	715.5	716.0	718.9	84	48	76	NE	1 SW	1 E	1	7	5	10		T im SE 17, ✓ 16-18 1/2
6	11.9	23.5	17.0	17.5	5.1	721.4	720.4	719.9	93	54	71	SW	1 E	1 NE	1	10	3	0		≡ 7
7	15.7	22.6	16.3	18.2	5.6	719.0	718.2	719.2	75	55	80	E	1 SW	1 NW	1	6	3	10	2.4	K 16 1/2 18, < im NE 21 1/2-22
8	13.5	23.3	18.1	18.3	5.6	721.5	720.8	720.6	84	47	56	SW	1 S	1 N	3	7	3	9	0.4	● n (7/8), ✓ 17-n
9	13.1	18.5	12.5	14.7	1.9	721.3	720.3	719.3	91	64	94	SE	o SW	1 W	1	10	6	9	14.4	● n (8/8), ● 15 1/2-16, 18 1/2-21
10	12.5	15.4	11.7	13.2	0.2	717.5	717.2	717.6	99	90	95	N	o NW	o N	o	10	10	4	1.0	● n-7, 9-15, T im SE 14 1/2
11	7.8	11.3	7.1	8.7	-4.4	720.0	721.4	721.6	70	59	58	E	3 E	3 E	2	3	8	2		
12	6.8	16.0	12.0	11.6	-1.7	721.7	719.9	719.1	69	40	42	E	2 S	1 N	3	3	0	2		✓ 20-n
13	7.9	12.2	7.4	9.2	-4.2	720.5	721.0	721.0	64	39	42	NW	1 NW	2 N	3	4	5	0		
14	7.4	15.9	9.4	10.9	-2.6	720.6	719.6	720.2	60	42	56	E	2 S	1 N	1	0	2	0		
15	7.5	18.4	15.4	13.8	0.1	720.1	719.1	720.1	79	48	45	SE	1 S	1 NW	1	6	6	7		✓ abds.
16	10.4	22.0	14.9	15.8	2.0	721.5	720.2	720.8	82	28	61	E	1 W	3 NW	1	2	2	6		✓ W 13 1/2-20
17	14.4	22.6	16.0	17.7	3.8	722.3	721.1	722.1	70	23	56	NW	2 W	3 NW	1	7	3	5		
18	13.6	24.2	18.0	18.6	4.6	723.0	721.6	720.6	81	46	75	E	1 NE	1 NE	o	6	7	10	9.3	< im SW u. NE 21-22
19	13.7	15.6	13.6	14.3	0.1	721.4	720.7	720.8	96	93	98	E	o W	1 W	1	10	10	10	15.5	● n-n m.U.
20	14.0	21.7	14.4	16.7	2.4	722.7	722.0	720.8	83	62	55	NW	1 SE	1 N	1	7	4	1		● n (19/20)
21	11.2	19.8	14.5	15.2	0.8	719.5	716.6	717.4	86	58	76	SE	1 SW	1 NW	2	4	8	9	1.6	K 16 3/4-17 1/4, *)
22	9.6	16.1	7.7	11.1	-3.5	719.1	718.8	719.6	85	41	77	NW	1 W	2 NW	1	9	1	10	5.4	● n-7, 17 3/4-n m.U., ✓ abds.
23	6.8	11.4	8.0	8.7	-6.0	723.2	724.6	727.5	88	57	60	W	1 W	2 N	3	8	6	2	0.3	● n-7, ● 13 3/4-16 1/2, ✓ a, [17-n
24	6.7	18.0	14.8	13.2	-1.6	727.8	726.3	724.9	83	43	56	E	1 S	1 NE	1	7	7	6		
25	12.3	22.4	15.0	16.6	1.6	723.1	720.5	719.4	79	55	71	E	1 S	1 NE	1	3	4	0		✓ 15 1/2-n
26	12.4	20.4	12.3	15.0	-0.1	718.2	717.9	718.7	92	51	63	E	o N	1 N	1	7	6	2		✓ abds.
27	10.8	20.6	13.4	14.9	-0.3	718.9	717.2	715.9	64	46	47	E	1 SE	1 N	1	2	0	2		✓ 17-n
28	10.4	17.6	11.7	13.2	-2.1	715.3	714.8	715.7	90	54	72	NW	o NW	2 NE	2	10	7	9	0.7	tr. a zeitw.
29	11.0	17.5	14.1	14.2	-1.3	716.0	716.0	716.9	98	59	83	E	1 E	1 N	1	10	10	7	3.1	● n (23/20), abds. zeitw., *)
30	13.5	20.2	16.8	16.8	1.2	717.4	716.5	715.3	96	67	87	NE	1 SE	1 N	o	8	8	4	0.2	● n (23/20), 9-9 1/4, ≡ fr.-28 3/4
31	15.4	21.4	20.0	18.9	3.2	714.6	715.0	712.4	96	74	66	E	o E	1 NE	1	9	7	7	0.4	● n-13 m.U.
Mittel	11.2	18.9	13.7	14.6	—	719.8	719.1	719.2	84	54	68					6.5	5.4	5.3	Summe	—
																			55.5	

Mai 1927.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
Hb = 456.3m, G = 0.05 m/m.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	11.8	13.7	11.1	12.2	1.0	721.2	721.3	723.0	87	71	95	E	o N	o NW	o 10	6	10	2.3	● n, abds.-n ≡ ² a	
2	9.1	15.9	11.2	12.1	0.7	722.5	721.3	722.2	96	54	85	N	o NW	o SE	o 10	4	0	.	.	
3	11.0	19.3	16.5	15.6	4.1	722.0	719.4	718.8	80	53	39	N	o NW	1 SE	o 0	0	0	.	.	
4	12.9	23.7	19.3	18.6	7.0	717.1	716.0	716.1	78	30	31	N	o E	2-3 SE	2-3	2	0	0	.	
5	14.0	19.3	16.3	16.5	4.8	718.2	718.1	722.2	64	30	60	N	o E	o-1 E	o 0	0	0	.	◁ im N abds.	
6	13.3	20.6	15.6	16.5	4.6	723.2	722.6	723.0	67	55	68	N	o NW	o-1 SE	o 2	3	0	.	.	
7	13.5	24.9	19.2	19.2	7.2	722.3	721.5	721.5	88	28	35	NW	o S	o-1 SE	o-1	2	3	9	.	
8	16.5	21.7	14.2	17.5	5.4	723.8	722.9	723.3	68	48	60	SW	o NW	o-1 NE	o 2	5	2	.	.	
9	13.9	19.4	15.3	16.2	4.0	723.8	721.8	721.8	63	57	73	S	o NW	o-1 NW	o 2	7	10	2.7	● n (9/10)	
10	12.8	13.3	10.8	12.3	0.0	720.1	719.7	720.9	96	98	98	NW	o W	o S	o 10	10	9	14.7	● n-mitt.	
11	9.0	9.4	7.6	8.7	-3.8	722.8	724.2	724.5	69	63	85	N	o N	o E	o 10	10	7	.	.	
12	7.5	13.3	12.6	11.1	-1.5	724.4	722.1	721.3	75	48	45	N	o N	o-1 NW	o-1	10	6	10	.	
13	9.9	9.9	9.1	9.6	-3.1	721.7	723.0	724.1	45	51	43	N	1-2 NW	2-3 NW	o 10	10	10	.	.	
14	6.1	13.1	8.4	9.2	-3.6	722.8	721.8	723.2	68	43	65	E	o NW	1 SE	o 3	3	1	.	.	
15	7.3	15.4	10.3	11.0	-1.9	722.0	722.0	723.3	64	55	74	N	o N	o N	o 0	5	3	.	.	
16	10.2	22.6	17.2	16.7	3.7	724.2	722.5	724.2	83	37	33	SE	o S	2 S	1-2	0	0	8	.	
17	17.7	24.6	18.2	20.2	7.0	724.5	723.5	724.5	35	27	34	S	2 S	2-3 E	1	3	2	8	.	
18	14.0	21.9	16.5	17.5	4.2	724.7	723.8	722.8	65	46	74	NW	o NW	1 E	o 3	7	2	.	.	
19	15.7	18.3	14.0	16.0	2.6	723.6	722.6	724.1	84	71	98	NW	o W	o-1 NW	o 10	10	10	26.7	● mitt.-n	
20	13.0	17.7	13.0	14.6	1.1	724.3	724.4	724.0	84	55	93	NW	o NW	o-1 NE	o 10	7	8	0.3	● fr.	
21	11.5	20.7	14.7	15.6	2.0	721.7	718.8	719.2	78	43	85	N	o NW	1 NW	o 0	8	10	2.3	● abds. zeitw.	
22	13.1	15.9	9.9	13.0	-0.7	720.1	720.5	722.8	59	52	79	N	o SW	o-1 NW	o 7	8	10	9.2	● fr., abds. zeitw.	
23	6.7	8.1	8.4	7.7	-6.1	724.9	726.7	729.8	80	86	63	NW	1 NW	o-1 NW	2 10	10	10	6.8	● n-n zeitw.	
24	7.3	16.4	11.8	11.8	-2.1	730.7	728.3	728.6	83	33	69	E	o W	o-1 NW	o 8	8	10	0.7	.	
25	11.9	17.7	14.7	14.8	0.8	725.6	723.6	722.2	92	38	83	E	o NW	o-1 NW	o 9	9	10	.	.	
26	15.5	15.8	12.9	14.7	0.5	720.3	720.4	721.6	76	78	85	W	o NW	1 NW	o 8	9	10	.	.	
27	10.9	16.9	14.2	14.0	-0.3	721.6	720.1	718.6	69	50	73	NW	o N	o-1 N	o 10	5	9	.	.	
28	11.9	15.9	11.0	12.9	-1.5	718.1	717.7	719.5	76	70	100	N	o SW	o N	o 10	8	10	1.4	● n-n zeitw.	
29	12.7	16.9	14.5	14.7	0.2	718.6	718.1	720.3	78	63	95	W	o NW	1 E	o 10	7	10	1.0	● 18 1/2	
30	15.6	25.5	27.0	22.7	8.1	719.6	718.7	718.8	81	39	35	N	o N	o-1 SE	2-3	8	7	4	.	
31	22.7	27.8	24.4	25.0	10.3	717.0	717.5	717.4	35	30	30	S	3-4 S	4 S	4	4	5	10	2.0	● n (31/1)
Mittel	12.2	17.9	14.2	14.8	—	722.2	721.4	722.2	73	52	67				5.9	5.9	6.8	70.1	Summe	

Mai 1927.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
Hb = 405.0m, G = 0.02 m/m.

1	12.4	15.1	12.0	12.5	1.4	725.7	725.4	726.7	90	67	86	E	o	NNE	1	NNE	1	9	3	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Mai 1927.
Meteorol. Zentralanstalt.

*) 1. $\Delta \bullet^{\circ} 12^{1/2}$. *) 5. $\Sigma \bullet 20^{3/4} - 23^{3/4}$.

Rigi-Kulm.

Beobachter: *J. Wiget.* Mai 1927.

1	3.0	6.0	3.0	4.0	2.0	613.5	614.9	615.4	100	70	59	W	1 SW	0 W	0 10	10	7	2.3	● fr. 16-18½	[X]
2	4.8	10.0	5.0	6.6	4.4	614.6	615.2	615.4	51	20	100	W	0 SE	0 SW	1 0	3	5	≡ abds. zeitw.	[X]	
3	6.0	8.0	7.0	7.0	4.7	615.2	615.0	613.9	45	65	25	NW	0 E	0 SE	2 3	0	3	[X]	[X]	
4	7.5	10.5	8.4	8.8	6.4	612.4	611.9	611.3	22	16	21	SE	0 S	2 SE	3 0	0	5	[X]	[X]	
5	6.4	10.5	7.0	8.0	5.5	612.1	613.7	615.5	40	30	100	SE	2 SE	2 SW	2 0	0	10	≡ K ²⁰⁻ⁿ	[X]	
6	7.2	11.1	9.6	9.3	6.6	616.5	617.3	617.4	38	35	70	E	0 E	0 E	1 3	3	5	[X]	[X]	
7	9.0	12.6	9.4	10.3	7.5	616.0	616.3	616.5	90	10	15	S	3 S	3 SE	2 3	3	7	≡ fr. zeitw.	[X]	
8	8.2	10.5	8.0	8.9	6.0	617.1	617.0	617.0	60	72	85	W	1 S	0 E	1 5	3	5	[X]	[X]	
9	5.6	6.0	5.4	5.7	2.7	616.9	616.8	615.5	100	100	100	W	1 SW	0 W	2 5	10	10	8.0	≡° p-n	[X]
10	5.2	8.6	4.6	6.1	3.0	613.1	613.2	613.7	100	100	100	W	1 NE	0 W	1 10	10	10	6.9	● fr. 16-17, ≡° fr., ≡° mitt.	[X]
11	-0.4	-0.8	-2.0	-0.8	-4.1	613.3	614.2	614.7	100	100	100	SE	0 E	0 E	0 10	10	10	≡° fr. abds., ≡° mitt.	[X]	
12	-2.8	3.0	-2.0	-0.6	-4.0	614.0	614.2	613.7	100	45	42	NE	1 S	0 NW	0 3	3	7	*° 19-23	[X]	
13	-3.2	-3.0	-3.2	-3.1	-6.6	612.7	613.8	614.3	100	100	41	W	1 NW	0 NW	1 10	10	10	0.7	* 14-15, ≡° mitt.	[X]
14	-2.0	2.0	-0.8	-0.3	-3.9	612.9	613.6	614.4	45	38	41	SE	0 SW	0 SE	0 3	3	0	[X]	[X]	
15	2.5	10.0	7.0	6.5	2.8	614.2	614.3	615.4	22	22	21	NW	0 NW	0 W	0 0	3	3	[X]	[X]	
16	6.6	10.0	9.4	8.7	4.8	616.5	617.3	618.1	22	18	7	SW	0 SE	1 W	2 0	0	5	[X]	[X]	
17	9.0	13.6	9.0	10.5	6.5	618.3	618.6	618.8	10	16	9	W	0 W	0 SW	0 5	3	3	[X]	[X]	
18	9.0	12.6	8.2	9.9	5.8	619.0	619.1	618.0	50	26	64	NW	0 SE	1 NE	0 0	3	3	9.9	[X]	[X]
19	6.0	9.2	7.0	7.4	3.2	617.0	616.8	616.9	100	64	100	NW	0 W	0 SW	0 10	7	10	74.1	● fr., 20-n, ≡° fr.	[X]
20	4.2	6.2	6.8	5.7	1.4	616.9	617.8	617.2	100	55	40	N	0 W	0 W	0 10	10	3	1.0	● fr., ≡ fr., mitt. zeitw.	[X]
21	6.2	9.0	6.0	7.1	2.6	615.1	614.7	613.2	39	40	55	W	0 SW	0 W	3 0	5	10	12.2	[X]	[X]
22	1.0	3.0	0.2	1.4	-3.2	612.9	613.1	613.3	100	95	100	W	3 W	1 E	0 10	10	10	17.6	* n(22/23), ≡° mitt., ≡² ab.	[X]
23	-3.0	0.6	-1.8	-1.4	-6.1	614.4	616.4	618.2	100	100	100	NW	1 NW	1 SE	0 10	10	10	11.0	* n-n zeitw., ≡² abds.	[X]
24	-3.0	3.6	4.0	1.5	-3.3	619.6	620.1	620.2	100	3	31	NW	0 W	0 W	1 5	5	10	1.2	[X]	[X]
25	5.0	7.2	6.0	6.1	1.2	618.2	617.5	616.4	100	94	100	NW	0 NW	0 NW	0 10	10	10	≡² fr., ≡° mitt.	[X]	[X]
26	5.0	5.0	3.0	4.3	-0.8	614.2	614.4	614.4	100	100	54	W	0 W	1 NE	0 10	10	10	≡° fr., ≡² mitt.	[X]	[X]
27	4.0	8.5	3.5	5.3	0.1	612.5	613.6	612.0	42	45	48	W	0 SW	0 W	0 3	3	5	[X]	[X]	
28	2.0	3.8	3.0	2.9	-2.4	610.2	611.0	611.7	58	100	100	W	3 W	2 W	1 10	10	10	5.2	● abds. zeitw., ≡° mitt.-abds.	[X]
29	5.8	10.5	9.0	8.4	3.0	611.6	612.6	613.3	100	52	44	W	0 W	1 W	0 5	7	10	3.9	● 18¼-19	[X]
30	10.8	15.0	11.3	12.6	7.1	615.0	615.1	614.7	28	18	18	W	0 SE	2 SE	2 10	7	3	[X]	[X]	
31	13.3	16.2	15.0	14.8	9.1	613.5	614.7	613.0	13	29	12	SE	1 SE	0 S	4 3	7	7	0.5	[X]	[X]
Mittel	4.5	7.7	5.4	5.9	—	614.8	615.3	615.3	67	54	58				5.4	5.9	7.0	54.5	[X]	[X]

Mai 1927.

Beobachter: G. Krättli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 35'$

$H_b = 1710^m$, $G = -0.12 \frac{m}{m}$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	5.7	9.1	2.3	5.7	2.4	619.8	620.3	621.3	79	61	89	SW	0	SW	1	W	0	10	9	0		◁ im S absd.
2	2.2	13.7	3.5	6.5	3.1	621.5	621.1	622.4	77	43	86	SW	0	W	1	W	0	10	6	0		
3	7.4	14.0	6.4	9.3	5.7	621.7	620.8	621.0	52	48	84	S	0	S	1	NW	1	2	6	4		
4	8.2	12.9	6.7	9.3	5.5	619.5	618.8	619.3	70	53	88	S	0	S	1	SW	0	9	9	10	1.0	● absd. zeitw.
5	9.2	14.9	6.0	10.0	6.1	619.4	620.3	622.6	52	51	84	S	1	W	1	SW	0	3	6	2		
6	8.6	16.4	6.7	10.6	6.5	622.8	622.6	624.0	55	44	83	SW	0	NW	1	SW	0	5	6	5		⊕ 12, ⊙ 23, ◁ im SW absd.
7	7.6	15.6	7.9	10.4	6.5	623.7	623.0	623.7	61	43	87	S	0	S	1	NE	0	4	6	10	3.0	● absd.
8	9.6	13.5	7.4	10.2	5.8	624.1	623.5	624.3	53	50	84	S	0	SW	1	NW	0	3	9	10	1.0	● 14 ^{1/2} -absd. zeitw.
9	7.2	15.9	9.4	10.8	6.2	622.7	620.6	620.0	63	42	72	W	0	SW	1	E	0	5	9	10		
10	7.5	10.3	6.9	8.2	3.4	618.1	617.4	618.7	80	59	70	NE	0	NW	1	S	0	10	10	8	0.0	● 15 zeitw.
11	8.3	10.2	0.3	6.3	1.3	618.5	618.4	620.8	47	47	76	W	1	W	2	SW	0	3	1	1		
12	3.1	11.0	5.8	6.6	1.5	619.8	618.4	618.3	52	41	54	W	0	W	1	W	1	1	1	7	0.0	
13	3.4	6.2	-0.1	3.2	-2.1	617.0	617.6	619.8	58	45	55	W	1	W	4	NE	1	9*	3	3		☞ a-p
14	2.2	9.4	0.3	4.0	-1.4	618.9	618.3	620.4	45	41	65	SE	0	S	2	SW	0	1	1	0		
15	4.4	12.1	3.5	6.7	1.1	621.0	620.6	623.0	48	51	87	SW	1	W	1	SW	1	0	8	9		⊕ 12
16	6.8	11.6	3.5	7.3	1.5	624.0	624.6	626.2	56	54	85	S	1	SW	2	W	0	3	2	5		
17	6.4	13.2	7.1	8.9	3.0	626.3	625.3	626.2	74	52	82	S	0	SW	2	W	1	8	1	2		
18	7.4	17.4	9.2	11.3	5.2	625.4	624.5	624.2	56	40	88	S	0	SW	1	NW	0	2	7	10	2.5	
19	7.1	12.6	8.8	9.3	3.0	623.3	622.7	622.7	91	63	87	SW	0	S	0	W	1	10	10	5	5.2	● a-mitt.
20	7.0	11.3	6.1	8.1	1.7	622.4	622.2	622.9	90	60	71	N	0	NW	0	W	0	10	9	3	0.3	● n-7 ^{3/4}
21	8.0	12.7	7.2	9.3	2.7	621.6	620.1	619.2	45	58	81	S	0	SW	2	NW	0	1	8	6	0.0	
22	6.2	12.1	4.8	7.7	1.0	617.3	617.4	618.7	73	44	67	NW	2	W	1	SW	0	9	6	3	0.1	☞ 7 ^{3/4} im W
23	0.3	1.0	-0.9	1.1	-5.8	619.1	620.5	623.9	72	61	86	NE	1	SW	0	W	0	10	10	10*	3.0	* Δ a, ▲ p ztw., * absd. [X]
24	1.4	8.8	5.7	5.3	-1.7	624.7	624.5	624.9	55	48	80	N	0	NE	2	NE	1	4	5	9	0.5	● 18-n zeitw., [X] n-n [X]
25	8.6	10.9	7.2	8.9	1.7	622.1	621.7	621.1	70	62	77	E	0	W	4	S	1	8	9	7	0.7	● n-7 ^{1/2} ztw., ● 9 p ztw.,
26	9.4	12.5	7.1	9.7	2.4	618.8	618.6	619.8	57	47	60	SW	0	W	1	SW	0	7	9	2		
27	6.6	14.6	15.2	12.1	4.6	619.0	617.9	617.6	50	48	87	SE	0	S	1	SW	1	0	2	10	0.2	☞ 22
28	9.3	13.4	4.3	9.0	1.4	615.5	615.6	617.3	61	53	82	S	2	SW	1	W	0	5	7	1		
29	13.8	13.6	8.8	12.1	4.4	617.5	618.7	621.2	50	53	84	S	2	S	4	SW	0	6	5	10	0.6	● 17-n zeitw.
30	10.1	16.4	10.8	12.4	4.6	622.0	621.9	623.0	77	50	81	W	0	S	2	S	0	8	7	6		
31	11.6	18.8	9.7	13.4	5.4	622.1	621.7	623.1	68	50	93	NE	0	S	1	W	0	5	8	6		● 18 ^{1/2} -19, ☞ im S p
Mittel	6.9	12.6	6.1	8.5	—	620.9	620.6	621.7	62	50	79							5.5	6.3	5.6	Summe 22.1	

Mai 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$

$H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$

1	10.7	21.1	13.4	15.1	2.8	713.5	712.2	714.2	94	35	55	NW	0	SW	1	W	0	6	5	1	
2	11.3	22.7	16.0	16.7	4.2	714.5	712.3	713.8	69	25	26	NE	0	SE	0	W	0	1	3	10	
3	12.0	22.5	16.8	17.1	4.5	714.0	711.1	711.3	67	28	33	N	0	NE	1-2	NE	0	0	5	3	
4	14.4	23.5	16.6	18.2	5.5	710.7	708.0	709.1	54	26	38	NE	0	NE	0	NE	0	0	4	1	
5	15.1	23.6	17.0	18.6	5.7	710.5	710.3	713.2	56	39	47	NE	0	SW	1-2	NW	0	0	8	2	
6	13.2	23.9	17.3	18.1	5.1	715.9	713.8	714.2	66	37	55	NE	0	SW	0-1	NE	0-1	2	2	2	
7	16.7	21.8	15.6	18.0	4.9	714.8	713.2	715.9	54	33	63	E	0	E	2-3	NE	0	5	10	10	0.8 ● 20 ^{1/4} -n
8	14.1	23.6	15.4	17.7	4.4	716.8	714.8	715.5	66	24	43	NE	0	SW	0-1	NE	0	0	4	9	
9	14.6	20.5	15.4	16.8	3.4	715.7	714.0	713.3	78	40	55	NW	0	SW	1-2	W	1	8	9	10	
10	13.5	17.8	13.9	15.1	1.6	712.1	710.5	710.9	77	57	66	W	0	W	0-1	W	0	10	10	7	0.0 ● 13 ^{1/4} -13 ^{3/4}
11	10.4	16.1	9.5	12.0	-1.6	712.8	711.9	714.6	93	49	67	NE	0	SW	2-3	NW	0	10	1	1	
12	8.0	16.1	12.8	12.3	-1.5	714.8	712.9	713.1	88	46	38	NE	0	SW	1-2	W	0-1	0	1	2	
13	10.4	17.0	9.6	12.3	-1.6	713.4	712.9	714.3	48	31	41	SW	1	SW	0-1	SW	0-1	1	2	0	
14	8.6	17.1	11.1	12.3	-1.7	714.7	712.4	713.8	61	34	38	NE	0	SW	2	W	0	1	0	0	
15	8.9	19.6	13.5	14.0	-0.1	714.9	713.1	714.6	62	35	41	NE	0	SW	1-2	NW	0	1	3	1	
16	11.8	24.2	16.5	17.5	3.2	716.9	714.7	716.3	58	25	33	NE	0	NE	0	NE	0	0	0	10	
17	13.7	24.8	17.2	18.6	4.2	718.8	715.4	717.2	52	27	41	NE	0	NE	0	NE	0	1	0	4	
18	14.6	25.6	18.6	19.6	5.1	718.1	715.2	715.2	58	34	48	NE	0	W	0-1	W	1-2	4	4	10	2.6 ● n (18, 19)
19	15.1	20.4	14.7	16.7	2.1	716.2	715.5	715.5	90	46	81	W	0	W	0	NW	0	10	9	10	7.8 ● 9 ^{1/2} -11 ^{1/2} , 18 ^{1/2} -20
20	14.3	20.1	14.4	16.3	1.5	716.8	715.2	715.1	96	42	51	NW	0	SW	0-1	NE	0	10	8	0	● n-6 ^{1/2}
21	12.6	22.9	16.6	17.4	2.5	714.8	711.4	712.4	70	33	41	NE	0	W	0	W	1	4	5	10	
22	15.4	19.4	11.8	15.5	0.5	712.6	712.1	713.6	47	34	44	S	0	SW	1	W	1	3	3	9	0.6 ● n (22/23)
23	8.6	13.2	7.8	9.9	-5.2	716.8	717.6	720.7	68	38	61	W	0	SW	1-2	W	0	10	9	0	
24	9.1	18.6	12.6	13.4	-1.9	721.0	718.8	718.8	55	31	45	NW	0	SW	0-1	W	0	1	0	0	
25	13.4	22.2	18.4	18.0	2.6	717.5	714.2	712.8	60	38	48	N	0	SW	0-1	W	0	3	8	4	
26	16.0	25.0	16.6	19.2	3.7	712.1	710.8	711.6	70	22	50	NW	0	W	1	SW	1	2	7	0	
27	13.2	20.8	16.7	16.9	1.3	712.9	709.8	709.3	73	44	33	NW	0	W	1-2	W	1-2	0	0	0	
28	13.6	18.1	13.6	15.1	-0.6	710.2	709.5	710.2	63	41	65	W	0	SW	2	NW	0	9	10	3	0.0 ● 4 ^{1/2}
29	13.3	21.9	16.0	17.1	1.3	710.5	709.4	711.9	71	45	76	NE	0	SW	1-2	W	0	9	5	10	0.3 ● n (29/30)
30	15.7	24.7	20.3	20.2	4.2	713.0	711.2	711.8	77	31	36	N	0	N	0	NE	0	9	8	3	
31	10.0	27.3	23.5	23.3	7.2	711.5	709.1	709.6	51	29	30	NE	0	E	2	NE	0	5	6	7	1.0
Mittel	12.9	21.2	15.1	16.4	—	714.5	712.7	713.7	67	35	48							4.0	4.8	4.5	Summe 13.1

$\lambda = 80^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03^m_{mm}$.

Lugano.

Mai 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h			
1	11.8	18.4	12.6	14.3	1.2	737.9	737.8	737.4	60	59	60	E	oSW	oN	o	8	6	o	4.2	☉ 21
2	11.2	22.4	14.8	16.1	2.8	738.0	736.7	738.4	69	65	65	N	oSW	oN	o	o	1	10		
3	13.6	18.8	15.0	15.8	2.4	738.6	737.5	736.7	65	50	76	N	oS	oN	o	10	4	10	20.0	☉ a, ☉ p ☉ n (1/2)
4	14.0	15.4	13.4	14.3	1.8	736.6	735.7	735.4	75	74	90	N	oS	oN	o	10	10	10		
5	13.4	17.6	14.6	15.2	1.5	735.2	737.4	738.0	83	64	77	N	oS	oN	o	10	10	10	26.7	☉ 15 1/2 ☉ p ☉ n-n m.U.
6	13.2	22.6	19.8	18.5	4.7	739.5	738.5	738.1	75	42	70	N	oS	oN	o	o	1	10		
7	16.6	15.8	15.0	15.8	1.9	739.9	740.8	740.0	67	74	82	N	oSE	oN	o	1	10	10	31.0	☉ p ☉ n-n m.U.
8	13.2	15.0	14.4	14.2	0.1	741.8	741.6	740.1	84	80	86	N	oS	oN	o	10	10	10		
9	14.8	21.4	17.2	17.8	3.6	738.9	736.6	734.6	75	42	58	N	oS	oN	o	6	5	10	.	.
10	14.8	18.8	16.0	16.5	2.2	733.3	731.9	732.2	75	54	67	N	oS	oN	o	10	10	7		
11	11.8	25.6	16.0	17.8	3.3	733.1	732.2	734.2	69	36	67	N	oS	oN	o	o	o	10	.	.
12	10.6	17.2	15.2	14.3	-0.3	739.7	737.3	734.5	65	55	63	N	oS	oN	o	10	2	o		
13	9.8	21.6	15.0	15.5	0.8	733.0	732.0	734.5	75	68	42	N	oS	oN	o	o	o	o	.	.
14	8.4	17.6	14.4	13.8	-1.1	737.9	737.9	738.5	73	69	60	N	oS	oN	o	10	10	o		
15	11.2	16.6	14.2	14.0	-1.0	740.6	740.2	740.8	78	73	75	N	oNW	oNW	o	10	7	10	.	.
16	11.8	19.6	16.4	15.9	0.8	742.5	743.1	743.0	78	31	83	NW	oS	oN	o	10	8	10		
17	13.8	19.8	15.2	16.3	1.0	744.2	743.2	742.3	88	75	83	N	oS	oN	o	10	10	10	3.8	☉ n (18/19)
18	14.2	23.8	16.0	18.0	2.6	742.3	741.1	740.8	88	72	87	N	oS	oN	o	o	2	10		
19	14.6	19.8	16.0	16.8	1.3	740.7	739.7	739.0	75	55	77	NNW	oS	oN	o	10	10	10	.	.
20	15.4	22.0	17.0	18.1	2.4	737.9	736.0	737.1	67	56	69	N	oS	oN	o	5	4	o		
21	15.2	23.2	17.2	18.5	2.7	739.1	735.6	736.0	64	47	56	N	oW	oN	o	10	10	10	3.0	☉ n (21/22) ☉ n (22/23)
22	14.6	24.2	18.8	19.9	4.0	733.1	731.3	732.3	72	66	67	N	oS	oNE	2	2	3	9		
23	15.2	20.9	14.2	16.8	0.7	735.0	736.4	740.1	65	34	25	NE	3NE	2NE	3	o	o	o	.	☉ n-n zeitw.
24	15.4	24.0	20.0	19.8	3.6	740.9	740.9	738.5	42	36	36	NE	oS	oN	o	o	o	o		
25	16.2	30.0	20.0	22.0	5.7	736.6	734.1	733.4	58	17	26	N	oNE	1NE	o	o	o	o	.	.
26	15.6	21.8	17.2	18.2	1.7	734.2	733.3	733.0	82	60	63	NW	oS	oN	o	5	10	7		
27	14.6	22.4	18.4	18.4	1.8	735.3	734.4	732.8	76	72	79	N	oS	oSE	o	10	4	10	10.8	☉ 20 1/2, ☉ n ☉ 8 1/2-12 1/2
28	15.4	22.4	21.0	19.6	2.9	732.3	730.9	730.6	73	53	52	E	oS	oN	o	8	2	10		
29	18.8	20.4	16.0	18.4	1.5	734.2	734.6	737.2	54	56	82	N	oS	oNW	o	5	10	10	10.2	☉ n (22/23), 17 1/2-18 1/2, n
30	15.4	18.8	19.0	17.7	0.7	738.5	738.7	737.7	83	60	56	NW	oS	oNW	o	10	10	10		
31	18.2	25.4	19.0	20.9	3.8	737.9	737.0	737.3	68	54	79	NW	oS	oN	o	o	2	8	15.2	☉ 17 1/2, n
Mittel	14.0	20.7	16.4	17.0	—	737.7	736.9	736.9	72	56	66					5.8	5.4	7.1	134.5	Summe

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13^m_{mm}$.

Basel.

Mai 1927.
 Bernoullianum.

1	9.2	11.8	9.8	10.3	-1.1	736.7	737.9	738.7	97	86	89	NW	1W	1NW	1	10	10	0.3	☉ 13 1/4-16 1/4 m.U., ≡ fr.-7 1/2 ≡ fr.-7 1/4, ⊕ 12 1/4	
2	9.3	18.3	14.2	13.9	2.4	737.7	736.2	737.0	97	62	74	W	1SE	1SE	1	3	6	10	.	.
3	11.2	20.5	16.1	15.9	4.3	737.4	735.3	733.8	84	56	81	SE	1N	1W	1	o	1	o	.	.
4	12.0	22.0	16.9	17.0	5.2	732.9	731.1	730.7	85	49	85	S	1S	1W	1	3	4	3	.	.
5	14.6	22.4	14.5	17.2	5.3	733.3	733.7	737.4	82	58	95	E	2NW	1S	1	1	3	10	9.2	☉ 16-17 1/4, 19 1/2-22 1/4, *)
6	13.6	20.6	17.0	17.1	5.1	739.1	738.7	738.6	92	62	87	S	1N	1W	1	10	6	6	.	☉ 20-21
7	13.6	22.1	18.8	18.2	6.1	737.3	736.2	737.1	89	63	73	S	oN	1S	1	2	6	10	.	☉ 19 1/4-20, ☉ im S 19-21, *)
8	16.4	21.2	17.9	18.5	6.2	739.5	738.8	738.6	75	58	79	W	1NW	1W	1	9	3	1	0.3	☉ 20 1/4-22 1/2
9	14.2	17.2	13.9	15.1	2.7	739.1	737.7	737.0	92	86	95	S	1SW	1S	1	10	9	9	13.9	☉ 6 1/4-12 1/2, 17 1/4-19, T 13-17
10	14.2	17.9	13.5	15.2	2.7	735.5	735.0	736.5	93	78	60	SW	1N	2NW	2	10	10	1	0.1	☉ 8 1/2, 11 1/2-12, ≡ fr., *)
11	5.9	10.7	9.2	8.6	-4.1	740.5	740.8	740.8	72	56	64	NW	1S	1E	1	9	8	o	.	≡ fr.-mitt, ☉ 10 1/4, ☉ III
12	4.9	13.4	11.8	10.0	-2.8	740.7	738.5	737.3	70	37	53	S	1N	1W	1	3	1	o	.	⊕ 12 1/4-13 1/4, ☉ 21 1/2
13	6.8	9.8	7.8	8.1	-4.8	739.6	739.9	740.0	63	46	65	N	2N	1NW	1	10	2	1	.	☉ 7
14	5.3	12.6	8.7	8.9	-4.1	739.8	738.9	738.9	77	43	71	S	1SW	1W	1	1	1	o	.	☉ 21 1/2
15	6.5	16.4	13.7	12.2	-1.0	738.2	737.6	738.8	75	43	67	S	2W	1W	1	6	2	10	.	≡ fr., ⊕ 10 1/4-12
16	11.6	21.0	17.4	16.7	3.4	739.3	737.8	738.1	67	45	66	S	1N	2S	1	1	2	9	.	.
17	13.8	22.7	18.6	18.4	5.0	739.6	738.6	739.4	75	43	67	E	1NW	1S	1	6	2	9	.	.
18	15.3	20.1	16.4	17.3	3.7	740.7	740.1	739.0	81	64	81	S	1W	2W	2	7	10	8	6.4	.
19	11.3	17.4	13.4	14.0	0.3	739.5	738.2	738.6	94	79	96	NW	1E	1W	1	10	10	10	10.8	☉, ≡ n-n m.U., T 19
20	12.3	18.2	14.4	15.0	1.2	741.2	740.3	739.0	86	48	74	W	2N	1S	1	7	4	2	.	.
21	11.3	22.3	13.8	15.8	1.9	736.9	733.7	734.1	74	38	91	S	1W	1S	1	4	6	10	12.9	☉ 17-22 1/4 m.U., ☉ p, ab., n
22	10.4	13.1	10.4	11.3	-2.8	736.9	736.7	738.2	87	64	77	SW	1W	2W	1	7	5	10	1.0	☉ 5-6 1/2 m.U., 16 1/4-17 1/4, *)
23	8.8	10.3	9.0	9.4	-4.8	741.4	743.0	748.4	80	75	72	W	2N	1S	1	10	8	7	1.0	☉ 3 1/4-13 m.U.
24	7.2	16.5	14.6	12.8	-1.5	746.3	744.4	743.4	83	77	69	E	1W	1S	1	10	6	9	.	≡ fr.
25	13.1	18.5	15.9	15.8	1.3	741.2	739.3	737.4	83	65	87	E	1N	2W	1	10	10	6	.	≡ ☉ 8 1/2-9, ≡ ☉ q-p
26	10.3	15.5	11.5	12.4	-2.2	737.4	737.4	738.2	71	61	63	W	3N	2W	2	9	2	7	.	☉ W 7 1/2-8 1/2
27	8.7	16.0	12.8	12.5	-2.2	737.9	736.2	734.3	76	41	66	S	1N	1W	2	o	1	10	4.5	☉ fr.
28	8.9	10.4	11.0	10.1	-4.8	733.1	734.4	734.6	97	86	83	E	1NW	1W	1	10	10	10	2.7	☉ 3 1/4-mitt, m.U., ≡ fr.-11
29	9.3	16.0	14.4	13.2	-1.8	734.4	734.3	734.6	95	66	90	N	1E	1E	2	10	10	9	3.4	☉ 3 1/4-9 1/4, 15 1/2-18 1/4 m.U., *)
30	15.4	22.2	19.7	19.1	4.0	734.9	733.3	732.3	87	61	79	S	2E	1S	1	10	8	7	0.3	☉ n, 8 1/2-8 3/4, 13 1/4-19 zeitw., *)
31	17.6	21.9	19.5	19.7	4.4	732.2	733.0	730.1	84	71	87	S	1N	1N	1	9	10	10	0.7	☉ 6 1/2-12 1/2 m.U.
Mittel	11.1	17.4	14.1	14.2	—	738.1	737.3	737.4	83	59	77					6.7	5.7	6.6	67.5	—

Mai 1927.

Beobachter: Observatorium.

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	-1.8	0.6	-2.2	-1.1	1.8	561.2	562.5	562.7	100	100	100	W	1	WNW	2	WSW	0	10=*	10=	10=	3.0	* 6 ¹ / ₂ , Δ 16, ≡ n-n, Δ 21	
2	0.2	3.4	0.4	1.3	1.4	562.7	563.6	563.7	80	90	100	W	1	WSW	2	SSW	0	9	6	10=	.	≡ 21	
3	3.8	3.4	2.0	3.1	5.7	563.5	563.6	562.4	85	95	100	W	0	S	1	SE	2	8	3	6	.	≡ 18 ¹ / ₂ zeitw., Δ im W	
4	4.6	5.6	5.0	5.1	7.6	560.9	561.1	560.8	55	88	100	SSW	0	WSW	1	SSE	2	3	3	4	.	[18 ¹ / ₂ -19 ¹ / ₂]	
5	5.0	6.2	5.0	5.4	7.7	561.4	563.1	564.4	70	95	100	NNW	0	SSW	1	SSE	0	1	7	6	.	Δ im E 15 ¹ / ₂ -16 ¹ / ₂ , *)	
6	4.0	6.4	3.0	4.5	6.7	565.3	566.1	566.4	85	100	100	NNE	0	SE	1	SE	1	2	10=	6	.	Δ 15 ¹ / ₂ , ● sch. 17, *)	
7	4.4	6.0	4.4	4.9	7.0	565.5	565.7	565.6	65	80	90	SSE	2	SSE	2	NE	2	2	4	9	.	● sch. 18, ☾	
8	4.2	8.0	2.2	4.8	6.8	565.5	566.2	565.7	70	88	100	S	2	SSW	1	S	1	7	10=	9	2.0	● Δ 18 ¹ / ₂ -19 ¹ / ₂	
9	4.4	6.4	1.0	3.9	5.7	564.7	564.3	563.1	75	97	100	S	0	SSE	1	WSW	2	8	10=	10=	5.0	≡ 9-n, Δ im S 9 ¹ / ₂	
10	0.6	0.4	-0.6	0.1	1.8	561.3	560.9	561.3	100	100	100	WNW	2	NNE	2	WNW	1	10	10=	10=*	8.0	≡ ● fr., ● Δ 10 ¹ / ₂ , *)	
11	-3.0	-0.8	-3.6	-2.5	-0.9	560.5	561.4	561.8	100	100	100	17	WNW	1	W	1	SSE	0	1	10=	0	.	≡ 9-18
12	-2.4	-1.0	-5.0	-2.8	-1.4	561.0	560.9	560.0	20	85	100	W	1	WSW	1	WSW	2	1	5	10=	5.0	≡ 16-n	
13	-7.6	-8.6	-8.8	-8.3	-7.0	558.3	558.9	560.7	100	100	100	WSW	1	WNW	1	W	1	10=*	10=*	10=	15.1	* Δ n-18, ≡ n-n	
14	-9.0	-3.8	-5.0	-5.9	-4.7	559.5	560.3	561.3	100	100	100	SSW	1	WSW	2	WSW	1	6	10=	10=	.	≡ 9 ¹ / ₂ -n	
15	-2.4	0.6	-0.6	-0.8	0.3	561.6	562.7	564.2	45	75	100	S	4	SSW	3	SSW	2	4	6	6	.	≡ p	
16	1.4	5.0	2.6	3.0	3.9	564.7	565.8	566.4	68	75	80	SSW	2	WSW	1	WSW	3	3	3	7	.		
17	5.6	7.0	3.0	5.2	6.0	566.6	567.0	567.3	40	65	100	S	0	WSW	1	WSW	2	2	2	10	.		
18	3.8	8.0	4.4	5.4	6.1	567.0	567.8	566.1	72	85	100	WSW	0	WSW	2	WSW	1	3	10=	7	3.6	≡ p, Δ im W 14	
19	1.4	4.0	1.4	2.3	2.9	565.2	565.2	564.3	100	100	100	WNW	0	WSW	0	WSW	3	10=*	10=*	10=*	37.3	≡ ● n-n, * fr., n	
20	1.0	1.4	-1.5	0.3	0.7	564.7	565.0	565.0	100	100	100	W	0	WNW	1	W	0	10=*	10=*	1	2.0	≡ * ● n-11 ¹ / ₂ , ≡ p	
21	1.0	7.4	0.6	3.0	3.3	563.2	562.6	560.3	78	90	100	WSW	0	WSW	1	WSW	4	1	10=	10=*	9.3	Δ 15, Δ ● 19 ¹ / ₂ , *)	
22	-3.6	-3.0	-5.0	-3.9	-3.8	558.8	559.8	560.1	100	100	100	WSW	4	WSW	1	WSW	1	10=*	10=*	10=*	22.0	≡ * n-n	
23	-7.0	-6.0	-7.0	-6.7	-6.7	560.6	562.2	565.3	100	100	100	N	1	WSW	2	W	1	10=*	10=*	10=*	30.5	≡ * n-n	
24	-9.2	-1.5	-0.9	-3.9	-4.0	566.0	567.1	567.1	100	80	100	NW	2	NNW	2	WNW	3	6	10	10=*	12.2	* 19 ¹ / ₂ -n, ≡ 15-n	
25	0.3	1.4	0.5	0.7	0.5	565.2	564.9	563.7	100	100	100	NW	2	NW	3	NW	3	10=	10=	10=	6.2	● n-p, ≡ n-n	
26	0.0	0.2	-2.1	-0.6	-0.9	561.3	561.7	561.7	100	100	100	WSW	3	SW	3	SW	4	10=	10=	10=	.	≡ Δ n-n	
27	0.2	0.8	-0.6	0.1	-0.4	561.1	561.2	559.8	85	100	100	WSW	3	WSW	4	WSW	3	1	10	10=	-2.0	≡ 13-n, Δ n-n	
28	-3.0	-1.0	-1.6	-1.9	-2.5	557.3	558.3	559.4	100	100	100	WSW	4	WSW	3	W	3	10=*	10=*	10=*	19.0	* 3-n, ≡ Δ n-n	
29	-0.9	2.4	2.1	1.2	0.5	559.7	561.8	563.4	100	97	100	WSW	2	WSW	3	SW	2	10=	5	10=	2.0	● 18 ¹ / ₂ -n, ≡ abds.-n. Δ a	
30	4.5	9.2	6.3	6.7	5.9	563.9	564.8	564.4	95	85	75	WSW	2	SSW	2	SSW	2	10	8	4	.		
31	10.5	12.0	8.7	10.2	9.3	563.7	564.8	563.9	50	79	80	SSW	2	S	3	S	4	4	7	7	.	Δ p-n	
Mittel	0.3	2.6	0.3	1.1	—	562.6	563.3	563.3	82	92	95							6.2	8.0	8.1	184.2		

*) 5. im W 21, $\equiv$ 16¹/₂. *) 6. Δ im E 15, $\equiv$ 10-abds. *) 10. Δ im E 15¹/₂, Δ $\bullet$ 19, $\equiv$ n-n. *) 21. Δ 21¹/₂, Δ im N p, $\equiv$ 10-n.

Mai 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m/m$.

1	1.5	7.8	0.0	3.1	3.6	590.5	591.6	591.8	75	60	63	SE	0	S	1	NE	0	10=	4	5	$\equiv$ n-9
2	-0.2	8.8	4.8	4.5	4.8	591.9	592.4	592.2	58	51	60	NE	0	SE	2	SE	1	0	10	6	$\equiv$ 18-n
3	4.3	9.7	5.2	6.4	6.6	592.4	592.5	591.6	62	53	65	SE	0	SE	0	SE	0	5	5	10=	$\bullet$ 16 ¹ / ₂ -n, $\equiv$ n-n
4	2.7	8.0	4.6	5.1	5.2	590.2	590.3	590.3	71	68	74	SE	1	SE	1	SE	2	10=	10=	10=	$\equiv$ 16
5	4.5	9.5	5.4	6.5	6.5	590.5	592.1	593.3	61	64	61	SE	0	SE	0	SE	0	6	7=	8=	Δ 20-n zeitw.
6	4.1	7.6	4.8	5.5	5.4	593.7	594.6	594.7	60	50	61	N	0	N	0	E	0	0	0	2	Δ $\bullet$ n, $\bullet$ 13, 14-14 ¹ / ₂
7	5.8	6.8	5.1	5.9	5.7	594.4	594.5	594.2	60	55	58	SE	0	SE	0	SE	0	10	10	10=	$\equiv$ fr.
8	5.5	12.2	4.0	7.2	6.8	594.9	595.0	594.9	61	44	70	SE	0	SE	0	SE	0	5=	2	5	[21 ¹ / ₂ -n]
9	4.6	7.6	4.1	5.4	4.9	593.7	593.0	592.3	68	61	84	SE	0	E	0	N	1	8	6	10=	$\bullet$ 21 ¹ / ₂ -n-22 ¹ / ₂ , $\equiv$ 19 ¹ / ₂ -n
10	2.0	3.8	-0.4	1.8	1.2	589.6	589.6	589.6	91	88	90	N	2	N	2	N	3	10=	10=	10=	$\bullet$ 10 ¹ / ₂ -12, p, Δ ztw., *)
11	-1.5	-1.0	-3.0	-1.8	-2.5	589.4	590.1	590.5	94	70	89	N	2	N	2	N	3	10=	6	0	$\equiv$ n-10, abds.
12	-2.5	2.8	0.0	0.1	-0.8	590.4	590.5	589.5	71	39	64	E	0	N	1	NE	1	0	0	7	$\equiv$ fr.-mitt.
13	-4.1	-3.0	-5.0	-4.0	-5.0	588.0	590.1	589.3	83	70	88	N	2	N	4	N	2	10=	10	0	$\equiv$ 20-n
14	-3.2	-1.2	-2.0	-2.1	-3.2	589.1	590.8	590.9	44	30	69	NE	0	NE	0	NE	1	2	0	10=	
15	2.0	3.8	2.4	2.7	1.5	591.6	592.8	593.0	62	60	63	E	1	N	1	E	1	3	7	6	$\equiv$ 16 ¹ / ₂ -n
16	1.6	5.8	3.0	3.5	2.2	594.4	595.3	595.6	67	52	79	SE	0	SE	1	SE	2	10	8	10=	$\equiv$ 17 ¹ / ₂ -n
17	3.2	7.8	4.5	5.2	3.8	596.3	596.8	596.5	65	47	60	SE	1	SE	2	SE	1	7	7	6	$\bullet$ 18-n, $\equiv$ n-10
18	5.5	12.8	6.0	8.1	6.6	595.7	596.5	595.4	50	30	81	SE	0	S	0	SE	1	0	0	10=	$\bullet$ n-8 ¹ / ₂ , $\equiv$ 19 ¹ / ₂ -n
19	4.8	8.8	3.5	5.7	4.0	594.5	594.2	594.0	71	45	88	SE	0	SE	0	SE	1	10=	10	10=	$\bullet$ 20 ¹ / ₂ -n, $\equiv$ 18-n
20	2.0	5.2	4.4	3.9	2.1	593.6	594.0	593.6	81	59	81	NE	0	N	2	NE	1	10=	3	10=	$\equiv$ fr. 16 ¹ / ₂ -n, * n (22/23)
21	4.8	8.8	1.4	3.0	3.1	592.6	591.7	590.8	50	45	91	E	1	SE	1	SE	1	3	7	10=	$\equiv$ Δ n-20
22	0.2	3.4	-2.0	0.5	-1.5	589.2	589.9	589.4	60	50	92	N	1	N	1	N	1	5=	2	10=	$\equiv$ n-11, 16 ¹ / ₂ -n
23	-5.1	-2.8	-4.8	-4.2	-6.3	589.1	591.1	592.6	89	71	72	N	3	N	2	N	3	10=	10=	3=	$\equiv$ 18-20 ¹ / ₂
24	-5.5	0.0	1.6	-1.3	-3.5	594.2	595.5	595.0	73	41	68	N	3	N	2	N	2	0	0	7	$\bullet$ 18 ¹ / ₂ -n, $\equiv$ 17 ¹ / ₂ -n
25	1.4	4.0	3.2	2.9	0.5	596.1	593.9	592.7	85	68	96	N	3	N	1	N	1	10=	10	10=	$\bullet$ 10 ¹ / ₂ -n zeitw., $\equiv$ n-n
26	3.5	6.6	2.9	4.3	1.8	590.4	591.7	591.6	83	70	88	N	1	N	1	N	1	10=	4	10=	$\bullet$ 17 ¹ / ₂ -n, $\equiv$ n-10
27	3.8	9.2	6.0	6.3	3.7	590.5	591.2	589.6	41	35	68	N	0	N	0	N	1	0	0	5	$\bullet$ 18 ¹ / ₂ -n, $\equiv$ 17

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$.

Bern.

Juni 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	19.0	25.9	19.0	21.3	7.1	705.6	707.2	708.7	66	36	66	SE	o W	2 ESE	o	2	3	4	0.0	● tr. 18 ^{1/2}
2	16.3	21.5	15.6	17.8	3.5	709.1	710.1	712.3	72	59	97	W	o NE	o E	o	2	10	4	6.6	● 13 ^{1/2} -16 m.U., 18 ^{1/2} -21 m.U., *)
3	15.4	19.8	15.2	16.8	2.4	713.7	712.9	713.0	93	71	96	E	o NE	1 W	o	8	10	10	11.0	● 14-15 ^{1/4} , 19-24
4	13.2	13.3	10.3	12.3	-2.3	711.7	712.5	713.8	94	95	96	SW	o N	o S	o	10	10	10	28.2	● 0-22
5	9.4	13.6	9.2	10.7	-4.0	713.0	712.5	713.1	95	42	76	S	o NW	1 SE	1	7	7	8	1.4	● 1-3, 14 ^{1/2} , ● 11, < 9
6	9.5	14.0	10.4	11.3	-3.5	710.6	711.2	714.5	93	55	68	SW	o WSW	2 WSW	1	9	6	10	3.8	● fr., 7 ^{3/4} , ● 11, 12-12 ^{1/4} , ✓ 14-17 [✓ 15-18
7	10.1	16.3	13.8	13.4	-1.5	715.3	714.8	713.5	78	31	62	S	o SW	1 SW	1	2	0	1	.	● 15 ^{1/4} -n m.U., K 16 ^{3/4} -17, *)
8	12.2	23.5	14.2	16.6	1.6	712.9	712.3	715.1	76	29	89	S	o W	3 W	1	3	5	10	7.6	● 5 ^{1/4} -n m.U., K 16 ^{3/4} -17, *)
9	13.5	19.6	16.4	16.5	1.4	715.2	714.1	713.3	95	47	64	SW	o W	o NNE	o	7	7	1	1.6	
10	10.8	14.1	13.2	12.7	-2.5	711.7	711.9	710.8	97	93	95	N	o S	1 SW	o	10	10	10	12.4	● 6 ^{1/2} -14 ^{1/2} , K 6 ^{1/4} -8 ^{3/4}
11	13.7	15.2	13.0	14.0	-1.3	710.2	710.1	711.0	97	88	90	S	o W	2 SE	o	10	10	4	3.2	● 3 ^{1/2} -6 ^{1/4} , 12-15 m.U.
12	12.4	14.0	12.7	13.0	-2.5	711.2	711.2	712.3	92	93	84	SE	o SW	o SW	o	8	10	10	3.8	● 9 ^{1/2} , 12 ^{3/4} -14, 16 ^{3/4} -20 ^{1/4} [m.U.
13	11.6	19.1	16.5	15.7	0.1	713.2	712.9	712.5	93	55	70	S	o W	1 WNW	o	8	7	0	0.3	● n-5
14	14.0	23.2	19.9	19.0	3.3	712.2	711.5	711.5	79	36	66	S	o NW	1 SW	o	1	8	10	0.3	● 22-n, < 20 ^{1/2} -n
15	17.3	21.5	20.4	19.7	3.9	712.9	713.8	713.7	85	75	74	E	o N	o NE	1	7	10	5	0.1	● 12 ^{1/2} -13 ^{1/4}
16	17.1	26.8	22.4	22.1	6.2	714.0	712.4	712.2	87	58	84	NE	o NNW	1 NW	o	1	1	5	.	● 13 ^{1/2} -n m.U., ▲ 18 ^{3/4} , *)
17	19.6	26.4	17.6	21.2	5.2	713.4	711.6	711.7	74	45	96	SE	o W	1 SW	o	0	8	10	24.2	● n, ● a, p m.U.
18	12.8	14.9	13.0	13.6	-2.5	712.8	713.5	712.7	87	82	88	SW	o SE	o SE	o	10	10	1	0.8	● 16-18 ^{1/4} , ✓ 10-20
19	12.5	18.2	14.6	15.1	-1.1	710.5	710.8	713.0	80	52	70	SW	1 SW	2 W	1	7	7	6	0.1	
20	14.0	17.6	14.2	15.3	-1.0	715.8	716.9	719.3	63	41	63	W	1 NW	2 NNE	1	6	1	8	.	
21	12.7	22.2	19.0	18.0	1.6	718.8	717.7	716.1	76	48	76	SE	o SE	o SW	o	0	0	0	.	● 21 ^{3/4} -24
22	17.2	25.2	17.8	20.1	3.6	716.7	716.0	716.0	80	41	80	S	o NW	2 NE	1	2	2	10	22.2	● 3-8 ^{1/2}
23	12.9	19.5	15.5	16.0	-0.5	715.2	715.9	716.8	98	41	63	SE	o W	1 W	o	10	1	8	3.6	✓ 13-16
24	13.0	21.3	16.6	17.0	0.4	716.0	713.3	712.1	75	33	55	S	o W	2 SW	1	0	0	3	1.7	● 4-6 ^{1/4} , 8, 9 ^{1/4} -10 ^{1/4} , *)
25	11.5	17.0	13.4	14.0	-2.7	712.4	711.9	711.9	82	51	69	SW	2 SW	2 W	o	10	5	4	0.2	
26	11.8	18.5	17.6	16.0	-0.8	709.4	707.2	705.4	77	47	55	S	o WSW	2 S	o	0	5	7	7.5	✓ 12-14
27	8.2	9.2	8.4	8.6	-8.3	709.5	710.6	712.3	97	91	90	W	o SE	o NE	o	10	10	7	2.9	● 6-8 ^{1/2} , ● fr.-abds. zeitw., [✓ 19 ^{1/4}
28	10.0	16.4	13.4	13.3	-3.7	713.4	712.9	713.1	81	44	68	S	o W	1 W	o	2	9	9	.	
29	9.8	19.7	16.9	15.5	-1.5	712.7	711.4	710.0	81	46	72	SE	o SW	1 SE	o	0	0	0	.	
30	15.4	23.5	18.1	19.0	1.9	708.3	706.6	703.9	73	47	70	N	o NE	o NE	o	2	7	0	.	
Mittel	13.2	19.0	15.3	15.8	—	712.6	712.3	712.5	84	56	76				5.1	6.0	5.8	143.2	Summe	

*) 2. K 13^{1/2}-14^{1/4}. *) 8. 18^{1/4}-18^{3/4}, ✓ 12-18. *) 17. K 13^{3/4}-18^{3/4}, 19^{3/4}-23. *) 25. ✓ 7^{1/2}-15.

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$.

Neuchâtel.

Juni 1927.
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1	19.2	24.5	18.7	20.8	4.9	712.8	714.4	715.7	66	52	68	SE	1 W	1 N	o	6	7	7		
2	18.7	20.0	15.6	18.1	2.1	716.3	717.3	719.8	69	81	96	W	1 SE	1 SW	1	3	9	6	7.7	K 13 1/2, 15 1/2-16 1/2
3	16.4	23.5	13.8	17.9	1.8	721.0	720.3	720.4	90	61	95	E	1 S	1 NW	1	8	6	10	42.0	K 14 3/4-15 3/4, ● 19-n m.U., *)
4	13.9	13.5	11.2	12.9	-3.3	718.7	719.9	721.0	98	93	94	W	1 SE	1 NW	1	10	10	10	12.9	● n-19, ✓ 16-17 1/4
5	11.6	14.4	9.4	11.8	-4.5	720.5	719.8	720.5	67	47	73	W	1 NW	2 SW	1	7	8	2	0.7	
6	9.7	15.2	11.1	12.0	-4.5	717.4	718.8	721.9	88	47	69	W	2 W	3 NW	2	10	9	9	0.7	● n-20 m.U., ✓ 18-20
7	12.2	18.5	14.1	14.9	-1.7	722.9	722.3	720.7	68	47	67	W	1 SW	1 N	1	8	4	0	.	
8	14.6	23.2	15.1	17.6	0.9	720.1	719.5	722.6	72	38	70	SE	1 W	3 N	1	6	6	9	.	
9	15.9	23.4	15.8	18.4	1.6	722.8	721.4	720.5	73	45	61	E	1 SW	1 E	1	5	4	1	2.8	● n (8/10)
10	12.0	14.4	14.0	13.5	-3.4	719.1	719.1	717.6	96	93	94	W	1 E	1 W	o	10	10	10	12.6	● n-18
11	13.8	15.0	14.5	14.4	-2.6	716.8	717.5	718.2	94	96	85	W	1 SW	1 SW	1	10	10	10	18.9	● n-15
12	14.2	18.0	13.2	15.1	-2.1	718.3	718.1	719.6	91	72	91	E	1 SW	1 SW	1	6	9	10	5.8	● n-n
13	13.1	21.5	15.4	16.7	0.6	720.6	720.4	719.9	91	66	78	W	o S	1 SW	1	10	3	1	.	● n (12/12), ✓ abds.
14	14.5	23.4	18.2	18.7	1.3	719.3	718.7	718.7	86	51	64	SE	1 SW	1 SW	o	1	6	8	0.5	
15	17.0	21.4	20.7	19.7	2.2	720.1	721.0	721.0	90	81	65	SE	1 NE	1 NE	o	7	10	4	0.5	● n (14/16), 12 3/4-13, ✓ abds.
16	19.4	28.2	22.4	23.3	5.7	721.3	719.6	719.8	78	57	76	SE	1 NE	1 NE	1	1	3	10		
17	20.0	27.9	17.4	21.8	4.1	720.7	718.9	718.7	85	55	97	SW	1 SW	1 SW	1	0	6	10	25.6	K 18 1/2-n
18	13.7	17.1	12.8	14.5	-3.3	720.4	720.7	720.0	77	66	86	W	1 SW	1 W	1	10	9	7	.	● n (17/18), ✓ W 1-2
19	12.8	17.2	14.4	14.8	-3.1	717.4	719.9	719.7	85	68	62	SW	1 SW	2 N	2	10	9	1	.	tr. 13-15 zeitw., ✓ 21-n
20	13.8	20.0	14.8	16.2	-1.8	723.2	724.5	726.5	66	41	53	W	2 SW	1 N	2	7	1	0	✓ abds.	
21	12.6	21.7	17.8	17.4	-0.7	726.3	725.4	723.4	95	46	78	SE	1 SW	o SW	o	0	0	0	.	
22	20.2	25.8	17.2	21.1	2.9	723.8	723.5	723.7	58	45	92	SW	2 NW	2 SW	1	0	3	10	2.8	● 21-n
23	15.4	21.3	16.7	17.8	-0.5	722.6	723.5	724.0	97	41	48	SW	1 SW	2 NE	2	9	5	1	.	● n (22/23), ✓ abds.
24	15.4	22.7	17.6	18.6	0.2	723.4	720.6	719.5	64	52	56	SW	1 SW	2 NW	3	1	2	8	✓ abds.	
25	13.0	14.6	12.2	13.3	-5.2	719.5	719.4	718.9	76	76	70	NW	2 W	3 NW	1	10	10	2	0.8	● 9-14
26	13.6	19.7	17.9	17.1	-1.5	715.7	713.3	711.7	67	53	59	W	1 W	2 NW	3	0	7	8	9.6	✓ p, abds.
27	8.0	12.0	8.8	9.6	-9.1	717.0	717.9	719.8	97	80	95	N	1 NE	1 N	1	10	9	6	1.7	● n (25/27), 16 1/2-17 1/2
28	10.2	18.0	13.8	14.0	-4.8	720.9	720.3	720.5	82	51	61	NW	1 SW	2 N	1	9	9	8	.	● n (27/28)
29	11.7	21.9	16.9	16.8	-2.1	720.0	718.5	716.8	82	50	60	E	1 S	1 N	1	0	3	2	.	
30	15.3	24.5	17.6	19.1	0.2	715.3	713.0	710.3	81	52	73	SE	1 S	1 NW	o	4	6	0	.	
Mittel	14.4	20.1	15.3	16.6	—	719.8	719.6	719.7	81	60	74				5.9	6.4	5.7	145.6	Summe	*) 3. K in M 15-16 1/2

*) 3. K im N 15-16^{1/2}

Juni 1927.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	18.7	28.4	19.6	22.2	7.4	717.8	717.2	718.3	74	29	38	S 2-3	S 3-4	S 3	8	4	8	0.4	● a zeitw., 18, S n-n
2	12.7	20.0	16.0	19.6	4.7	717.9	721.1	723.2	41	75	91	SE 3	S 2	E 0	3	10	7	4.9	● mitt.-abds. zeitw., fr.
3	15.3	20.5	15.7	17.2	2.2	723.8	722.9	722.9	88	72	90	N 0	SE 0-1	NW 0	4	7	10	10.8	● mitt.-13 1/2, abds.
4	15.0	15.2	11.7	14.0	-1.1	721.0	722.1	724.0	96	82	97	S 0	W 0	W 0	10	10	10	34.1	● n-n
5	9.6	10.9	9.6	10.0	-5.2	723.1	723.2	724.3	74	73	95	NW 0-1	N 0-1	NW 0	10	10	10	2.3	● n-mitt.
6	10.7	14.5	10.4	11.9	-3.4	719.3	719.8	724.2	73	57	65	W 0	NW 2-3	NW 3-4	10	10	10	3.4	● mitt.-n, p-n
7	10.9	16.4	12.1	13.1	-2.3	725.6	724.3	724.2	89	44	79	SE 0	NW 0-1	E 0	9	7	2		
8	12.1	20.5	13.9	15.5	0.0	722.2	721.7	725.5	78	45	98	NW 0	W 0	NW 0	1	10	10	19.1	● p, K 18
9	12.9	19.1	13.9	15.3	-0.3	725.5	724.2	723.7	94	45	89	W 0	W 0	W 0	10	6	1	0.4	
10	14.9	15.9	12.7	14.5	-1.2	721.0	722.0	720.2	79	86	97	N 0	NW 0	W 0	7	10	4	8.2	● mitt.
11	14.7	15.7	11.5	14.0	-1.8	719.7	720.0	721.0	86	90	98	E 0	NW 0	SE 0	10	10	6	13.8	● a zeitw., mitt.-18
12	13.9	22.5	13.3	16.6	0.7	721.2	719.4	722.9	80	53	96	NE 0	NW 0-1	NW 0	10	8	10	9.8	● abds.
13	14.0	20.0	14.0	16.0	0.0	723.1	722.8	722.9	89	45	70	E 0	NW 0	NE 0	10	5	3		
14	14.0	21.9	21.4	19.1	3.0	721.6	720.5	720.8	73	50	36	NE 0	NW 0	SE 1-2	0	7	2		
15	17.7	21.9	18.9	19.5	3.3	723.0	724.5	724.3	76	67	93	NE 0	NW 0	SW 0	8	10	7		
16	17.8	24.7	25.0	22.5	6.2	724.0	722.2	722.7	90	60	23	N 0	NW 0-1	SE 1-2	5	6	2		
17	21.7	27.8	19.9	23.1	6.7	722.7	720.2	721.5	63	58	82	NW 0	NW 0-1	NW 0	0	3	8	11.9	● n (17/18)
18	14.8	15.7	13.8	14.8	-1.6	722.3	723.5	723.1	90	75	95	NE 0	NE 0	SW 0	10	10	10	5.3	● n-n zeitw.
19	12.8	19.8	15.4	16.0	-0.5	719.5	718.9	722.9	78	52	75	SE 0	NW 0-1	NW 0	1	6	10		
20	15.7	19.3	14.0	16.3	-0.3	724.7	726.3	728.1	55	48	75	E 0	NW 0-1	SE 0	8	4	10		
21	12.8	20.1	16.9	16.6	-0.1	720.1	727.7	726.7	78	53	85	N 0	NE 0	E 0	0	2	0		
22	17.3	23.7	17.4	19.5	2.7	726.6	725.9	725.2	80	52	97	NW 0	NE 0	NW 0	5	8	10	12.3	K 17 1/2
23	15.4	22.1	16.2	17.9	1.1	724.6	724.7	726.9	88	57	63	NW 0	SW 0	NE 0	10	4	10	3.7	● fr.
24	15.1	20.9	15.4	17.1	0.2	725.9	722.4	721.9	70	47	80	N 0	NW 0-1	W 0	3	2	1		
25	14.3	15.9	14.2	14.8	-2.2	722.1	720.9	721.7	77	70	88	NW 0-1	NE 0	E 0	10	10	10	2.2	● mitt.
26	13.8	20.7	15.2	16.6	-0.4	718.1	715.2	714.5	73	47	85	SW 0	W 1	SE 0	4	6	3	2.5	● n (24/27)
27	11.0	10.5	8.1	9.9	-7.2	719.3	720.9	723.6	96	95	100	NW 0	W 0	E 0	10	10	10	22.8	● fr.-mitt.
28	9.7	17.8	11.4	13.0	-4.2	723.6	722.2	723.3	90	39	88	NE 0	NW 0-1	E 0	1	7	2		
29	11.7	20.7	17.1	16.5	-0.7	722.6	720.6	720.6	79	44	48	E 0	NW 0-1	SE 0-1	0	1	0		
30	20.5	25.2	22.0	22.6	5.3	718.2	717.0	715.0	34	32	33	SE 2-3	S 3-4	S 3-4	1	4	5	1.3	● n (28/1)
Mittel	14.7	19.6	15.2	16.5	—	722.3	721.8	722.7	78	58	79				5.9	6.9	6.4	Summe 169.2	

Juni 1927.
 Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02^m/m$.

1	20.2	25.7	19.8	21.3	5.9	720.4	722.2	722.1	62	50	78	SW 1	SW 2	NNE 0	0	9	3		K 2, < W p
2	17.8	24.6	21.5	20.6	5.1	723.7	724.9	726.5	78	55	78	NNW 1	SW 1	SW 1	2	4	8		
3	17.2	22.4	15.0	17.8	2.3	727.9	727.4	727.7	81	62	96	NNE 0	NNE 1	SW 0	9	7	10	32.7	K 17, ● III
4	13.8	14.8	11.8	13.6	-2.1	726.8	727.4	728.2	96	91	90	SW 0	NW 0	SW 0	10	10	10	15.0	● a, p, n
5	12.0	15.8	10.9	13.0	-2.9	728.3	727.8	727.8	78	49	68	SE 1	NW 1	NW 0	3	3	0	0.1	● a
6	12.8	16.8	12.6	13.4	-2.5	726.2	727.6	729.5	70	56	81	SW 1	SW 1	SW 1	10	4	6	0.3	● a
7	12.0	19.2	16.5	15.2	-0.9	731.0	729.9	728.3	74	42	58	SW 0	SW 1	SW 0	1	0	0		
8	15.8	24.8	15.5	17.3	1.1	728.1	727.8	729.6	66	42	89	NW 1	SW 2	SW 1	1	5	10	9.0	● p, K 18
9	17.2	23.6	18.5	19.0	2.8	730.1	728.7	727.7	84	50	72	W 1	SW 1	SSW 1	3	3	0	4.0	K 17 1/2, 16
10	12.2	13.0	14.0	13.2	-3.2	726.7	726.4	725.1	95	95	96	SE 1	NNE 0	NNE 1	10	10	10	35.0	● a, p, n
11	14.0	16.2	14.1	15.0	-1.6	724.1	725.2	725.7	95	81	95	NE 0	SW 1	SW 1	10	10	10	4.0	● a, p, n
12	14.0	19.6	12.9	14.5	-1.2	725.7	724.9	727.4	93	70	86	SW 0	SW 1	NNE 1	10	10	10	4.7	● a, p
13	14.2	20.6	16.5	15.9	-0.8	727.9	727.2	726.7	86	65	74	NNE 1	NNE 1	NNE 1	9	3	0		21
14	14.6	21.0	18.8	17.0	0.2	726.7	725.9	726.1	85	58	83	SW 0	NNE 1	NNE 1	9	9	10		
15	19.0	22.0	20.5	20.0	3.1	726.7	728.0	726.8	84	74	76	NNE 0	NNE 1	NW 0	9	9	9		
16	18.6	25.8	24.3	22.1	5.0	727.7	726.5	727.2	86	58	67	NW 0	NNE 0	SW 0	5	9	2		
17	21.2	26.6	22.6	23.2	6.1	727.9	726.5	725.8	80	56	49	NNW 0	SW 1	SW 1	0	4	10	0.3	< p, ● n
18	15.5	17.4	15.0	16.1	-1.1	727.6	728.1	727.2	78	63	83	SW 0	NNE 1	NNE 1	10	9	0		
19	16.3	20.8	15.1	16.3	-1.0	725.7	725.9	728.2	69	51	68	SW 1	SW 1	SW 0	9	9	1	0.2	● 15
20	16.0	20.0	15.8	16.4	-1.0	731.1	731.6	733.4	72	42	61	SE 1	NE 1	NNE 1	1	2	0		
21	14.2	21.0	22.4	18.0	0.5	733.8	732.5	730.9	71	57	58	NNE 1	NNE 1	SW 0	1	0	0		
22	21.0	27.8	19.5	23.4	5.8	731.7	730.5	730.7	59	44	77	NNE 0	SW 1	SW 1	0	2	10	10.2	● p, n
23	16.0	21.4	16.8	18.1	0.5	730.2	731.3	731.2	96	55	71	NW 0	NW 1	SW 0	10	2	0	0.7	● a, 8 1/2
24	13.0	16.6	17.3	16.3	-1.4	731.2	728.5	727.5	72	47	68	SW 1	SW 1	SW 1	0	0	0	1.9	● n
25	12.3	16.7	13.5	15.3	-2.5	728.3	727.8	726.3	86	73	75	SW 1	SW 1	SW 1	10	7	0	0.5	● a, ● p
26	14.8	21.4	19.1	17.3	-0.6	723.7	721.4	719.7	78	45	63	SW 0	SW 1	SW 1	0	1	10	7.8	● p, n
27	9.6	13.2	11.8	12.2	-5.8	724.5	725.3	727.4	92	66	67	SW 1	NE 0	W 1	10	9	7	0.3	
28	13.2	19.4	14.7	14.7	-3.4	728.7	727.9	727.9	75	49	71	S 0	SW 0	SW 0	1	9	10		10 1/2, 13 1/2
29	11.6	18.2	17.3	15.9	-2.2	727.4	725.4	724.1	80	61	76	SSW 0	NNE 1	NNE 0	0	8	0		13
30	16.0	24.2	19.0	18.7	0.6	722.6	720.0	717.4	83	53	83	SW 0	W 1	W 0	8	9	6	6.6	
Mittel	15.2	20.3	16.8	17.0	—	727.4	727.0	727.0	80	59	75				5.4	5.9	5.1	Summe 133.3	

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^\circ 33'$, $\beta = 47^\circ 23'$.
 $H_b = 493.3^m$, $G = 0.08^m$.

Zürich.

Juni 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	17.9	28.8	17.0	21.2	6.3	712.8	713.6	715.7	78	34	85	SE	1 NW	1 NW	0	5	1	1	
2	16.6	22.4	15.2	18.1	3.1	715.2	716.8	719.9	71	59	98	NE	0 NW	1 NE	0	1	8	8	12.0
3	15.9	21.2	15.0	17.4	2.3	720.7	720.1	720.1	84	55	96	W	0 W	1 NW	0	5	10	10	17.3
4	13.3	15.3	10.0	12.9	-2.3	718.0	719.1	720.6	95	72	99	NW	1 N	0 N	1	10	10	10	31.0
5	8.6	12.8	8.5	10.0	-5.3	719.9	719.8	720.5	97	67	85	S	1 SW	1 SE	1	10	8	1	3.6
6	10.4	14.6	9.8	11.6	-3.9	716.2	717.0	721.5	70	54	77	SE	1 NW	2 W	1	8	5	9	2.5
7	10.6	17.0	11.4	13.0	-2.6	722.3	721.6	720.7	71	51	82	SW	1 S	1 N	0	9	8	2	0.4
8	13.4	22.2	13.4	16.3	0.6	719.6	718.9	722.0	64	46	95	S	1 NW	2 SW	0	4	7	9	7.5
9	13.2	20.8	14.2	16.1	0.3	722.6	721.4	720.8	70	43	71	N	0 SW	1 NW	0	9	4	8	0.3
10	12.7	15.0	12.6	13.4	-2.5	718.9	718.6	717.2	85	90	98	SW	0 S	1 S	0	7	10	4	8.1
11	13.8	17.0	12.6	14.5	-1.5	716.7	716.5	717.8	96	80	99	N	0 SW	1 S	1	10	10	2	4.8
12	13.4	21.2	13.4	16.0	-0.1	718.2	717.4	719.1	88	48	92	NE	0 NW	1 SW	1	7	8	10	5.5
13	13.4	22.2	14.0	16.5	0.3	720.1	720.0	719.8	90	44	88	SW	0 SW	1 SE	0	9	4	1	0.1
14	13.4	24.8	17.6	18.6	2.3	719.3	718.0	718.1	81	39	75	SE	0 N	1 E	0	1	8	6	
15	18.1	26.0	20.5	21.5	5.1	720.2	720.6	721.4	83	44	72	W	0 N	1 NE	1	3	10	2	0.1
16	17.8	26.8	23.3	22.6	6.1	721.4	719.8	719.1	81	54	87	SE	1 NE	1 NE	0	3	0	1	
17	21.0	28.4	17.8	22.7	6.1	720.0	718.2	718.1	88	44	100	E	0 W	1 W	0	3	1	10	9.7
18	13.1	14.5	11.5	13.0	-3.7	720.0	720.7	719.6	90	80	100	W	1 W	1 S	1	10	10	2	4.2
19	11.9	20.4	14.4	15.6	-1.2	716.4	716.5	719.5	92	49	67	S	1 NW	2 W	1	2	6	7	0.9
20	12.4	19.3	15.0	15.6	-1.3	722.8	723.8	726.3	65	43	51	NW	1 W	2 NW	0	9	4	9	
21	11.8	23.8	17.7	17.8	0.8	728.0	724.4	722.8	75	41	79	NW	0 NW	1 SW	1	0	1	0	
22	19.2	25.1	15.7	20.0	2.9	723.1	723.4	723.7	66	40	92	W	1 NW	2 N	2	1	3	10	12.6
23	12.8	18.9	14.0	15.2	-2.0	722.2	722.7	723.3	99	56	73	SE	1 W	1 NW	0	10	6	3	
24	15.1	23.0	15.2	17.8	0.6	722.9	720.0	718.4	66	35	80	W	1 W	2 NW	0	4	1	8	0.9
25	13.3	16.9	13.7	14.6	-2.7	718.5	718.3	718.4	76	58	82	SW	2 W	2 S	1	10	9	8	2.2
26	13.6	19.7	17.4	16.9	-0.5	715.3	712.8	711.5	61	41	60	SW	1 W	1 W	0	1	9	8	4.7
27	8.8	10.4	7.8	9.0	-8.5	716.7	717.8	719.5	100	75	77	NW	1 NW	1 SE	1	10	10	9	3.4
28	11.0	17.0	12.1	13.4	-4.2	720.6	720.1	720.4	76	44	78	S	1 SW	0 NW	1	6	8	4	0.1
29	10.8	22.2	16.0	16.3	-1.3	720.0	718.4	717.4	86	36	82	E	0 N	1 NE	1	0	1	5	
30	14.2	27.7	22.4	21.4	3.7	715.2	712.8	710.4	80	26	26	W	0 S	1 S	2	2	6	3	
Mittel	13.7	20.5	14.6	16.3	—	719.4	719.0	719.4	81	52	82				5.7	6.2	5.7	131.9	

*) 1. Δ $\odot$ 12^h/3. *) 5. Σ $\odot$ 20^h/4-23^h/4.

$\lambda = 80^\circ 30'$, $\beta = 47^\circ 3'$.
 $H_b = 1787.3^m$, $G = -0.11^m$.

Rigi-Kulm.

Juni 1927.
 Beobachter: J. Wigel.

1	11.4	16.3	12.2	13.3	7.5	611.6	614.0	614.6	24	21	22	S	4 S	0 S	3	5	0	0	
2	12.0	11.2	9.2	10.8	4.9	613.1	615.9	616.9	24	31	94	S	4 S	1 E	0	0	10	10	1.3
3	10.6	10.2	8.6	9.8	3.8	617.8	617.7	617.2	66	84	60	W	0 SE	2 W	0	5	10	10	34.9
4	6.0	5.8	2.0	4.6	-1.5	614.2	615.0	615.6	100	100	100	E	0 NW	0 W	0	10	10	10	54.9
5	0.0	1.5	0.4	0.6	-5.7	614.1	614.6	614.9	100	82	77	NW	1 NW	0 NW	0	10	10	7	9.4
6	4.0	4.0	1.0	3.0	-3.4	612.0	613.3	615.2	46	80	100	W	3 W	2 SW	2	7	10	10	9.6
7	-0.8	4.2	5.7	3.1	-3.4	616.2	617.2	617.0	100	100	55	W	2 NW	1 NW	0	10	5	0	
8	8.5	11.5	5.5	8.5	1.9	616.2	616.8	617.5	17	30	93	W	2 SE	2 NW	2	3	3	10	40.2
9	6.2	7.2	8.0	7.1	0.4	617.8	617.9	617.7	100	100	84	NW	1 W	1 W	0	10	5	7	
10	9.0	7.2	8.8	8.3	1.4	616.0	615.9	614.3	32	30	35	W	0 NW	1 NW	0	10	10	3	14.4
11	8.6	6.2	5.5	6.8	-0.2	613.8	613.8	614.4	55	100	60	NE	0 W	1 NW	2	10	10	3	12.3
12	6.0	11.0	6.0	7.7	0.6	614.8	614.8	614.9	79	85	100	W	0 W	0 W	1	10	7	10	19.9
13	4.5	9.6	8.0	7.4	0.2	615.8	616.9	617.3	100	45	41	W	0 NW	0 E	0	10	7	0	
14	14.0	15.2	11.8	13.7	6.4	616.1	616.6	616.3	6	20	20	SE	0 S	1 S	3	0	5	3	0.3
15	12.6	16.0	14.0	14.2	6.8	618.3	619.8	619.7	23	28	20	W	0 S	0 NE	0	5	10	3	
16	16.0	21.0	18.2	18.4	10.8	619.8	619.9	619.6	8	3	0	SE	2 SE	2 S	3	3	0	3	
17	16.4	19.0	12.0	15.8	8.1	619.5	618.5	616.4	24	27	90	E	0 SE	0 W	0	0	0	3	25.3
18	5.4	4.0	5.8	5.1	-2.7	615.7	616.2	616.2	100	100	55	N	0 NW	0 SW	0	10	10	5	9.3
19	6.7	9.5	5.4	7.2	-0.7	613.0	613.6	615.7	28	100	100	W	2 W	2 W	1	0	5	10	1.1
20	3.0	6.2	4.2	4.5	-3.5	617.5	619.3	621.6	100	100	100	NW	1 NW	0 N	0	10	5	10	
21	10.8	15.4	13.8	13.3	5.2	621.6	621.9	621.8	1	13	21	NW	0 SW	0 W	0	0	0	0	
22	11.8	12.4	9.8	11.3	3.1	621.5	621.4	620.6	31	76	100	W	3 W	1 W	0	5	7	10	24.4
23	5.0	9.2	8.0	7.4	-0.9	618.3	619.1	619.7	100	76	50	NE	0 NW	1 W	0	10	5	7	6.7
24	5.8	9.5	8.8	8.0	-0.4	618.7	617.3	617.3	60	55	13	W	0 NW	1 W	3	5	0	3	5.8
25	4.0	4.4	3.8	4.1	-4.4	614.7	614.6	614.8	100	100	100	W	1 W	1 W	0	10	10	10	2.3
26	5.2	12.0	8.8	8.7	0.2	611.9	611.4	610.8	54	42	30	S	0 W	0 W	1	0	5	10	3.3
27	1.2	1.8	0.0	1.0	-7.6	611.1	612.2	613.5	100	100	95	W	1 W	0 W	0	10	10	7	8.4
28	0.8	7.0	4.3	4.0	-4.7	614.9	615.7	615.8	41	29	42	NW	1 W	0 W	0	3	5	3	
29	6.0	11.3	9.8	9.0	0.2	615.8	615.9	615.9	31	31	22	SW	0 SE	1 SE	1	0	0	3	
30	11.2	15.2	11.8	12.7	3.8	614.0	612.8	610.4	14	11	12	SE	1 S	3 S	4	3	5	0	
Mittel	7.4	9.8	7.7	8.3	—	615.9	616.3	616.4	56	60	60				5.8	6.0	5.7	283.8	

Juni 1927.
Beobachter: G. Krätli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$
 $H_b = \text{ca. } 1710^m$, $G = -0.12 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	18 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	18 ³⁰	21 ³⁰	7 ³⁰	18 ³⁰	21 ³⁰	7 ³⁰	18 ³⁰	21 ³⁰	7 ³⁰	18 ³⁰	21 ³⁰		
1	9.7	18.2	12.6	13.5	5.4	622.0	621.4	622.6	86	52	84	S	oNW	1SW	o10	7	9	0.3	● 6 ³ / ₄ -7 ¹ / ₄ , ● a ztw., ☾ a
2	17.4	17.6	8.2	14.4	6.2	621.7	622.6	624.3	45	50	83	W	oW	1NE	14	7	0	0.1	● a, p zeitw.
3	13.8	18.0	9.9	13.9	5.6	624.4	623.7	623.9	50	47	92	S	oNW	1SW	13	9	10	27.3	● 15-n zeitw., T 21 ³ / ₄
4	12.3	16.6	7.2	12.0	3.6	620.2	618.9	620.8	52	47	83	S	oSW	2W	22	6	10	14.1	☾ III
5	3.8	3.6	2.3	3.2	-5.4	618.2	619.0	620.7	81	81	82	N	1NW	1W	o10	10*	10	6.0	● * fr., * 9-p., △ 18 ¹ / ₂ -19 ¹ / ₂
6	4.3	13.6	3.7	7.2	-1.5	618.7	616.4	620.1	55	43	70	S	oSW	1N	18	8	10	1.4	● △ 15-n zeitw.
7	3.6	10.8	3.9	6.1	-2.7	621.9	622.2	623.7	73	50	77	NE	oNW	2W	o8	3	1		
8	12.8	14.2	9.8	12.3	3.4	623.4	623.6	624.0	43	50	75	SW	2S	4NW	12	6	10	1.3	● abds.
9	6.8	15.8	7.3	10.0	1.0	623.4	622.7	623.6	86	45	78	SW	oW	1W	110	4	1		
10	10.6	14.6	8.8	11.3	2.2	622.6	621.1	621.7	61	57	95	SW	oSW	2SW	o9	9	9	2.5	● 14 ¹ / ₄ -18
11	9.6	13.0	6.4	9.7	0.4	620.4	619.5	621.5	83	60	89	W	oW	1SW	19	9	10	3.3	● 8 ³ / ₄ -n zeitw.
12	9.0	8.9	6.3	8.1	-1.3	620.8	621.3	620.8	68	78	90	SW	1N	1SW	110	10	8	3.0	● a, p zeitw.
13	11.0	13.0	5.7	9.9	0.4	621.1	621.8	623.4	56	58	85	SW	oW	1W	o10	4	0		
14	10.2	16.8	9.7	12.2	2.6	623.4	622.8	624.6	47	50	87	SE	oSW	2SW	o1	6	2		
15	11.5	19.1	12.1	14.2	4.5	625.2	625.6	627.3	61	45	79	S	oSW	1SW	19	10	2	0.0	● 15-15 ¹ / ₄
16	14.6	23.6	11.4	16.5	6.7	627.6	626.9	628.4	53	35	74	W	oW	1W	o4	1	0		
17	15.8	22.2	14.4	17.5	7.6	626.2	624.3	623.0	47	42	81	S	oSW	1S	o1	1	9	3.7	● n (17/18)
18	12.3	12.8	7.4	10.8	0.8	620.7	620.0	621.6	78	74	91	S	oSW	oW	o10	10	9	8.4	● a, p zeitw.
19	8.8	16.5	7.8	11.0	0.9	619.6	618.4	620.3	75	49	75	S	oSW	2W	110	4	2	0.0	
20	11.5	14.6	9.4	11.8	1.6	622.5	624.3	626.8	44	43	67	NE	oNW	1N	o3	1	0		
21	11.3	19.0	11.9	14.1	3.8	628.3	627.6	628.6	45	44	90	S	oS	1W	o1	1	1		
22	15.0	20.3	11.4	15.6	5.3	627.3	625.9	626.4	46	42	82	S	oW	1S	o1	3	9	3.0	● 15-15 ¹ / ₄ , ● abds.
23	10.0	14.2	7.4	10.5	0.1	623.1	623.8	625.5	92	60	82	E	1W	1SW	o10	9	2	5.2	● n-9 ¹ / ₂ , 11-13 ¹ / ₂ zeitw.
24	10.4	16.4	11.5	12.8	2.3	624.5	623.0	621.7	48	46	71	S	oS	2W	o0	4	2		● < im S abds.
25	12.3	12.0	7.8	10.7	0.1	618.9	618.9	620.1	68	62	70	SW	1W	2W	o9	8	3		
26	8.5	13.3	9.2	10.3	-0.4	618.8	618.2	617.7	55	67	90	SE	oS	1S	o2	9	9	14.8	● 12-n zeitw.
27	8.0	6.8	0.6	5.1	-5.7	616.0	616.1	619.4	88	81	95	S	oNE	1NE	110	10	10*	30.5	● a, p, * abds.
28	1.6	8.2	3.5	4.4	-6.4	621.7	622.1	622.4	60	48	86	SW	oNE	oW	o6	9	4		● * 16 ¹ / ₂ -n
29	7.4	14.6	6.2	9.4	-1.5	622.7	622.3	623.5	50	50	89	S	oSW	2SW	o4	3	1		
30	11.5	16.5	9.8	12.6	1.6	622.1	621.2	620.9	49	53	89	S	oS	oNW	o2	7	9	4.0	● 21 ¹ / ₂ -n
Mittel	10.2	14.8	8.1	11.0	—	622.2	621.8	623.0	62	54	83				5.9	6.3	5.4	Summe 128.9	

Juni 1927.
Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$
 $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$.

1	18.8	28.2	22.6	23.2	7.0	709.5	708.7	710.2	70	24	32	NE	o	NE	o-1	NE	o	2	3	8	● fr.-5 ¹ / ₄
2	19.6	22.7	16.8	19.7	3.4	710.6	711.7	714.4	62	42	76	SW	o-1	E	2-3	NE	o-1	2	9	2	
3	16.3	18.1	16.3	16.9	0.5	715.6	714.7	714.4	76	72	89	NE	o	W	1-2	W	o	3	10	10.0	☾ 13, ● 16, 19 ¹ / ₂
4	14.2	15.9	11.8	14.0	-2.5	713.7	713.2	714.4	97	83	74	W	o	W	o	W	o-1	10	10	2.6	● n-9 ¹ / ₂ , 12 ¹ / ₂ -13 ¹ / ₂ , 14-18
5	12.2	16.9	9.2	12.8	-3.8	713.5	713.9	715.2	57	36	65	W	o	SW	1	NW	o	6	5	2	
6	10.3	17.2	12.0	13.2	-3.5	713.1	711.4	715.9	60	39	52	NE	o	W	o-1	SW	o-1	10	10	10	
7	12.9	20.8	13.4	15.7	-1.1	717.5	716.0	715.8	55	33	59	W	o	W	o-1	NW	o	0	0	0	
8	13.9	27.0	14.4	18.4	1.5	716.4	713.7	718.1	60	19	95	NE	o	SW	3	N	o	0	2	10	6.7 ● 18 ¹ / ₂ -n, < 20
9	15.2	23.6	16.0	18.3	1.3	717.1	714.9	715.1	87	37	53	N	o	SW	o-1	NW	o	8	2	0	
10	14.0	15.5	13.8	14.4	-2.7	714.3	714.0	714.0	67	80	99	NE	o	W	o	W	o	10	10	11.0	● 8-9, 11 ¹ / ₂ -21 ¹ / ₄ m.U.
11	14.0	14.5	12.8	13.8	-3.4	712.3	712.6	713.7	95	97	96	NW	o	W	o	NW	o	10	10	9	11.4 ● 11-18
12	13.8	21.5	12.4	15.9	-1.4	713.3	711.8	715.2	75	48	90	NW	o	SW	o-1	W	o	8	5	10	6.7 ● 11-11 ¹ / ₂ , 16 ³ / ₄ -21 ¹ / ₄ , [< 16 ³ / ₄
13	11.9	21.7	15.4	16.3	-1.1	715.6	714.0	714.5	88	39	65	W	o	W	o-1	W	o-1	9	2	0	
14	15.9	25.0	18.6	19.8	2.3	714.9	712.7	714.3	63	38	71	NE	o	SW	1-2	W	o	2	10	10	
15	18.1	22.0	21.5	20.5	2.9	715.6	716.2	715.5	65	58	58	W	o	W	o	N	o	8	10	10	0.2 ● 11 ¹ / ₄ -13
16	19.5	31.8	26.4	25.9	8.2	716.9	714.3	715.5	60	33	28	NE	o	N	o	NE	o	5	6	0	
17	21.0	25.4	20.6	22.3	4.5	716.0	713.1	713.0	46	47	65	NE	o	W	o-1	W	1-2	0	10	10	10.3 ● ☾ 22-22 ¹ / ₄
18	13.6	17.7	13.6	15.0	-2.9	713.9	714.3	714.2	87	52	75	W	o-1	W	o-1	W	o	10	10	0	1.4 ● n-11, 16 ¹ / ₂
19	13.0	23.1	16.1	17.4	-0.6	713.1	711.3	714.1	78	33	57	N	o	W	2	W	o-1	9	2	4	
20	15.0	21.4	16.3	17.6	-0.7	717.2	716.8	719.9	45	35	46	W	o-1	W	1-2	W	o-1	0	0	0	
21	14.8	23.5	18.7	19.0	0.8	721.3	718.8	718.6	64	47	60	NE	o	SW	o-1	N	o-1	0	0	0	
22	18.2	29.1	20.6	22.6	4.3	719.5	717.1	718.3	62	34	53	NE	o	SW	o	S	o-1	0	2	10	18.1 ● 20 ¹ / ₄ -n
23	15.3	22.2	16.4	18.0	-0.3	717.9	717.3	718.3	96	52	43	NW	o	SW	o	W	o	10	4	0	2.9 ● n-10 ¹ / ₂
24	14.2	23.1	16.8	18.0	-0.4	718.6	714.9	713.8	63	40	39	NE	o	W	o-1	N	o	0	0	0	0.5 ● 6 ³ / ₄ -9 ¹ / ₂
25	13.8	19.4	13.0	15.4	-3.1	714.1	713.4	713.3	84	47	80	N	o	SW	o-1	NW	o	10	7	2	1.0
26	13.8	20.4	16.6	16.9	-1.7	711.5	708.2	707.2	67	49	65	NE	o	SW	o-1	W	o	0	8	7	0.3 ● 6 ³ / ₄ -10, 13-14 ¹ / ₂
27	11.1	11.4	11.0	11.2	-7.4	709.5	710.7	714.0	78	77	65	W	o	W	o-1	SW	1	10	10	0.9	
28	10.7	19.7	12.3	14.2	-4.5	716.2	714.0	714.8	62	37	61	N	o	S	o	N	1	0	3	1	
29	11.9	23.5	16.6	17.3	-1.5	715.7	712.1	712.5	72	29	48	NE	o-1	NE	o	N	o	0	2	2	
30	17.2	24.1	20.6	20.6	1.8	712.3	708.7	707.4	54	22	33	NE	o	E	3-4	NE	1-2	2	7	2	
Mittel	14.8	21.5	16.1	17.5	—	714.9	713.5	714.5	71	46	63							4.8	5.6	5.0	Summe 84.0

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

Juni 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. von Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰		
1	17.0	25.0	22.6	21.5	4.2	736.2	736.5	735.9	84	55	56	N	oS	oN	o	10	7	5	● tr. 8, 11
2	18.8	26.6	21.0	22.1	4.7	737.1	737.4	737.2	74	50	56	N	oE	oN	o	2	3	7	
3	19.4	26.2	19.2	21.5	4.1	738.3	737.8	737.3	65	35	72	N	oS	oSW	o	2	7	10	● 19-24
4	18.0	24.4	19.2	20.5	2.9	736.1	734.6	732.9	68	45	64	SW	oS	oN	o	8	8	10	● 0-4 ¹ / ₂ , 16 ¹ / ₂ -16 ³ / ₄
5	17.0	20.8	17.8	18.5	0.7	732.3	732.1	732.6	48	28	31	NNE	2NE	3NE	1	10	2	o	☉ 7 ¹ / ₄ -7 ³ / ₄ , ☉ n-n
6	12.8	22.4	20.0	18.4	0.5	734.5	732.5	733.0	50	38	36	NE	oNE	oNE	o	1	1	o	
7	16.4	24.8	20.0	20.4	2.4	738.0	738.0	739.3	37	32	36	N	oS	oN	o	o	o	o	
8	16.0	24.2	19.2	19.8	1.7	741.3	740.3	739.6	65	45	51	N	oS	oN	o	2	2	6	
9	16.4	24.6	20.0	20.3	2.0	739.2	738.2	738.7	65	63	63	N	oS	oN	o	o	3	o	
10	17.6	21.8	17.0	18.8	0.4	739.2	737.4	736.9	75	72	85	N	oS	oN	o	7	10	10	● 15 ¹ / ₂ -16 ¹ / ₂ , 21 ¹ / ₂ -24
11	15.0	17.6	15.2	15.9	-2.6	736.8	734.7	736.2	77	76	89	N	oN	oN	o	10	10	6	● 0-7 ¹ / ₂ m.U., a, p zeitw., *)
12	14.4	19.6	14.2	16.0	-2.6	736.9	736.5	736.7	67	47	72	N	oNE	oN	o	10	10	10	● 14 ³ / ₄ -17 ³ / ₄ m.U., 21 ¹ / ₂ -23 ¹ / ₂
13	14.6	23.4	20.0	19.3	0.5	737.1	736.6	737.0	68	42	60	N	oS	oN	o	6	1	o	
14	17.0	24.2	20.0	20.4	1.5	739.1	738.7	738.7	64	48	61	N	oS	oN	o	1	6	3	
15	18.0	23.2	21.8	21.0	2.0	740.1	740.7	740.7	60	56	62	N	oS	oN	o	1	10	1	
16	18.4	28.8	25.0	24.0	4.9	742.0	741.4	740.3	65	50	51	N	oS	oN	o	o	o	o	
17	20.6	28.2	24.6	24.5	5.3	740.8	738.0	736.2	68	51	62	N	oS	oN	o	2	2	10	8.3 T < im W absds., ☉ [22 ¹ / ₄ -22 ³ / ₄
18	19.4	24.2	20.4	21.3	2.0	734.6	734.0	733.8	65	44	68	N	oS	oN	o	10	10	6	
19	18.0	25.4	23.8	22.4	3.0	734.0	732.7	732.6	53	52	46	N	oS	oN	o	o	2	o	☉ n-15 ¹ / ₂
20	21.4	26.8	21.0	23.1	3.5	735.8	737.2	740.0	45	32	41	NE	2NE	3NE	o	o	o	o	
21	18.6	24.2	20.0	20.9	1.2	745.0	744.2	743.3	62	49	53	N	oS	oN	o	10	4	o	
22	18.4	28.0	19.0	21.8	2.0	742.6	740.5	739.4	69	41	63	N	oS	oN	o	o	o	o	
23	17.2	25.2	24.0	22.1	2.2	738.9	737.1	737.6	85	52	54	N	oS	oN	o	10	2	o	9.4 ☉ 6 ³ / ₄ -7 ³ / ₄
24	15.8	26.0	20.0	20.6	0.6	740.0	738.2	736.9	53	54	66	N	oS	oN	o	o	6	8	☉ 22-22 ¹ / ₄ , n
25	18.8	24.0	21.0	21.3	1.2	734.2	732.6	733.0	64	56	58	N	oS	oN	o	10	2	o	
26	16.2	16.0	15.0	15.7	-4.5	734.6	734.2	732.6	56	78	90	N	oN	oN	o	10	10	10	● 10-12, 13 ³ / ₄ -15 ³ / ₄
27	16.2	16.0	9.8	14.0	-6.3	730.7	730.5	734.2	85	83	54	N	oN	oN	o	10	10	o	● n-n zeitw., ☉ 16 ¹ / ₄ -16 ³ / ₄
28	13.8	23.6	19.2	18.9	-1.5	736.8	737.4	737.3	55	46	58	N	oS	oN	o	o	5	o	
29	15.8	21.6	19.8	19.1	-1.3	738.7	738.6	738.2	61	43	61	N	oSW	oN	o	3	7	o	
30	16.8	23.0	19.0	19.6	-0.9	738.3	737.1	735.0	75	65	70	N	oS	oN	o	10	10	9	● tr. 17 ¹ / ₄ , ☉ n
Mittel	17.1	23.6	19.6	20.1	—	737.6	736.8	736.8	64	51	60				4.8	5.0	3.7	Summe 178.8	*) 11. T fr., ☉ 15 ¹ / ₄ -15 ³ / ₄

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

Juni 1927.
 Bernoullianum.

Tag	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. von Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Niederschlag	Witterung
1	20.4	25.4	19.2	21.7	6.3	729.4	731.8	733.6	66	48	77	SW	1W	2S	1	6	4	4	● tr. 21 ¹ / ₂
2	15.9	23.5	16.9	18.8	3.3	734.5	735.2	737.7	82	55	91	W	1NW	2S	2	2	6	8	● p, n zeitw., T 14 ¹ / ₂ -16, *)
3	15.8	20.8	16.8	17.8	2.2	739.5	738.7	738.2	82	65	99	W	2W	2S	1	7	9	10	● 14 ¹ / ₂ -24 m.U., T 17 ¹ / ₄
4	13.7	14.4	12.0	13.4	-2.3	736.8	737.9	738.8	95	92	94	W	1W	1E	1	10	10	9	● 0-17 ¹ / ₄
5	11.5	15.2	12.2	13.0	-2.9	738.7	738.0	738.3	76	58	74	W	1W	3S	1	9	8	3	● 11 ³ / ₄ , ☉ mitt.-17, W 21
6	9.8	14.2	10.9	11.6	-4.4	734.5	736.2	740.0	85	59	78	E	1W	4SW	1	10	4	10	● 7 ¹ / ₄ -10
7	11.2	17.8	14.4	14.5	-1.6	740.9	740.2	738.9	80	39	81	S	oW	4W	1	9	3	1	● tr. 9 ¹ / ₄
8	12.2	21.2	15.7	16.4	0.2	737.8	737.2	740.5	80	58	76	S	2W	3N	1	8	9	10	● 14-17 ¹ / ₄ m.U., ▲ 14 ¹ / ₂ , *)
9	13.2	20.3	16.3	16.6	0.3	741.4	739.6	738.8	78	46	71	E	1W	1SW	2	2	5	1	1.0
10	11.6	18.6	15.8	15.3	-1.1	737.1	735.6	734.6	89	74	85	S	1S	1S	1	10	10	10	● 5 ¹ / ₄ -6 ¹ / ₄ , 8 ³ / ₄ -9, T 5 ¹ / ₄ , *)
11	16.3	16.8	15.2	16.1	-0.4	734.3	734.6	735.6	86	90	96	E	1S	1E	1	10	10	4	4.2
12	14.2	17.1	14.6	15.3	-1.4	736.2	735.6	737.2	90	84	97	E	1W	1S	1	5	9	10	9.9
13	15.0	20.7	17.9	17.9	1.1	738.3	738.1	737.8	89	56	83	S	1S	2S	o	10	9	1	0.1
14	15.6	24.6	20.1	20.1	3.2	737.0	735.5	736.0	78	49	79	E	1N	2W	1	3	9	9	● 1-1 ¹ / ₄ , W absds.
15	17.5	24.7	19.9	20.7	3.7	738.1	738.8	739.6	83	56	81	S	1NW	1W	2	10	10	4	● 14-14 ¹ / ₂
16	16.1	23.9	23.1	21.0	3.9	739.8	737.6	736.7	96	72	89	NW	1N	2W	1	10	10	3	
17	21.5	28.1	18.7	22.8	5.6	737.9	736.2	734.9	87	47	87	E	1NE	2E	1	1	3	10	11.1
18	14.3	17.0	16.5	15.9	-1.4	738.3	738.5	737.3	81	77	78	W	2S	1S	1	10	10	5	● 0-5, ☉ 12 ¹ / ₄
19	12.8	20.7	14.8	16.1	-1.3	734.2	734.2	738.0	89	51	72	SE	2SW	3W	1	10	8	4	0.9
20	13.6	18.5	15.1	15.7	-1.8	741.6	743.0	745.0	72	45	72	W	2W	2S	1	8	5	2	0.1
21	12.8	22.4	20.2	18.5	1.0	744.7	742.5	740.5	76	46	80	E	1E	2SW	1	1	o	o	
22	18.3	24.2	16.7	19.7	2.1	741.6	742.1	742.2	76	46	71	E	1W	3W	1	o	4	10	5.7
23	13.5	20.0	17.2	16.9	-0.8	741.3	741.6	741.8	91	46	64	N	1W	2SW	1	5	1	1	0.1
24	15.6	21.5	18.8	18.6	0.8	741.4	738.3	737.3	69	47	54	NW	2W	2W	4	1	3	10	
25	14.0	15.8	14.5	14.8	3.1	736.8	737.2	736.6	76	69	76	S	2W	3S	2	10	9	1	0.3
26	13.7	21.4	17.4	17.5	-0.5	733.1	730.3	729.6	77	46	70	E	2W	1W	2	1	3	7	6.2
27	8.2	12.0	10.6	10.6	-7.5	735.4	735.9	737.6	89	80	86	NW	1S	1NE	1	10	10	4	3.1
28	10.8	17.5	14.9	14.4	-3.7	738.9	738.2	738.7	87	49	77	E	1S	2W	1	10	6	8	0.9
29	11.8	21.4	18.8	17.3	-0.9	737.9	735.6	734.6	80	48	73	E	1N	1S	1	1	1	2	0.1
30	17.7	23.6	17.4	19.6	1.3	732.4	730.5	728.1	66	58	87	SE	2N	2W	1	7	10	1	
Mittel	14.3	20.1	16.4	16.9	—	737.7	737.2	737.5	82	58	80				6.5	6.6	5.4	Summe 82.6	*) 2. ☉ 16 ¹ / ₄ -17, 20 ³ / ₄ -21. *) 8. T 13 ³ / ₄ , ☉ 14-14 ¹ / ₂ . *) 10. ☉ mitt. *) 17. 19 ³ / ₄ , ☉ n.

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Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m_{pm}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	6.3	11.0	7.5	8.3	7.3	562.3	564.1	565.0	98	74	93	S	4 SSW	3 SSW	3	5	5	2.7	● 6, $\frac{1}{2}$ n-n
2	8.3	10.4	5.0	7.9	6.8	563.7	565.4	566.5	71	83	100	S	4 SE	2 S	2	4	8	13.0	● $\frac{1}{2}$ im W $14^{\circ} 1/4$, *)
3	7.6	9.1	4.5	7.1	5.8	566.7	567.1	565.7	70	100	100	S	2 SSW	1 S	2	4	10=	40.5	● $13^{\circ} 1/2 - 14^{\circ} 1/4$, ● 21° , *)
4	2.5	1.0	-2.1	0.5	-0.9	562.5	562.9	562.9	100	100	100	SW	2 WSW	1 NW	3	10=	10=	7.8	● fr., * fr.-n, $\equiv$ n-n
5	-4.7	-3.3	-5.1	-4.4	-5.9	561.0	561.1	562.2	100	100	100	SE	1 NW	1 W	1	10=	10=		* $\equiv$ $\frac{1}{2}$ n-20
6	-2.0	-1.6	-4.0	-2.5	-4.1	559.3	558.9	561.1	100	100	100	WSW	3 WSW	3 WSW	1	10=	10=	17.3	* $\equiv$ $\frac{1}{2}$ n-n
7	-4.6	-1.6	-0.5	-2.2	-3.9	563.0	564.1	564.9	100	100	100	WSW	2 WSW	2 W	3	10=	10=		$\equiv$ n-16 $\frac{1}{2}$
8	0.0	3.6	0.7	1.4	-0.4	564.9	565.2	565.7	85	96	100	WSW	4 SW	2 NW	3	4	9	13.0	△ $13^{\circ} 1/2$, ● $\equiv$ 16, *)
9	-0.5	1.5	2.4	1.1	-0.8	565.3	565.5	565.5	100	100	100	WSW	2 WSW	3 WSW	3	10=	10=		$\equiv$ * $\frac{1}{2}$ n-n
10	4.7	2.1	3.0	3.3	1.3	564.6	563.7	563.4	64	100	100	WSW	3 WSW	4 WSW	2	8	10	5.0	● 9-ab. ztw., $\equiv$ a, $\frac{1}{2}$ ztw.
11	4.6	5.0	1.0	3.5	1.4	562.5	562.5	562.8	95	100	100	S	2 SSW	2 WSW	4	10=	10=	9.0	● sch. mitt., $\equiv$ $\frac{1}{2}$ p-n
12	2.8	4.5	0.3	2.5	0.3	563.2	563.4	563.1	97	100	100	SW	1 SW	1 WSW	3	10=	10=	28.6	● * a-n, $\equiv$ a-n zeitw., *)
13	0.0	3.0	1.7	1.6	-0.7	563.6	565.2	565.7	100	100	99	WSW	2 WSW	2 SW	1	10=	10=	2.0	* a, $\equiv$ fr.-mitt.
14	7.2	10.3	6.3	7.9	5.5	565.2	566.0	566.5	50	80	80	SSW	1 S	2 SE	2	2	5		
15	8.7	10.6	9.0	9.4	6.9	567.8	569.1	569.6	75	72	81	SW	3 S	2 SW	2	9	9		
16	16.0	16.2	12.5	14.9	12.4	570.3	570.8	570.3	36	45	50	SW	1 SW	2 S	4	5	1		
17	12.0	14.8	9.2	12.0	9.4	568.9	568.3	566.4	50	85	80	S	3 SSW	2 SW	2	1	2	9.0	< im NE 21
18	3.0	1.6	-0.2	1.5	-1.2	563.9	564.0	564.0	100	100	89	WNW	2 W	3 W	3	10=	10=	7.5	● a, * p, $\equiv$ fr.-abds.
19	3.4	2.1	0.5	2.0	-0.8	561.4	561.9	563.5	44	100	100	WSW	4 WSW	4 SSW	3	2	10=	4.5	● 18, ● Δ 21, $\equiv$ 11-n
20	-2.1	0.0	0.3	-0.6	-3.5	564.7	567.0	569.4	100	100	100	WSW	3 WSW	2 WSW	3	10=	10=	0.8	* fr., $\equiv$ n-n
21	6.8	10.7	8.0	8.5	5.5	570.1	571.1	570.9	12	38	95	WSW	3 SW	2 WSW	3	1	0		
22	5.0	6.9	5.5	5.8	2.7	569.4	570.0	568.6	100	100	100	WSW	4 WSW	4 WSW	2	10=	10=	16.0	● $17^{\circ} 1/4$, $\equiv$ 6-n, $\frac{1}{2}$ n-n
23	2.5	1.2	0.2	1.3	-1.9	566.1	566.6	567.3	100	100	100	SW	3 WSW	3 WSW	4	10=	10=	2.0	● a, $\equiv$ n-n m.U., $\frac{1}{2}$ n-n
24	0.1	7.0	2.1	3.1	-0.2	566.3	565.5	564.1	100	92	98	WSW	3 WSW	2 WSW	5	10=	10=		$\equiv$ fr., p, $\frac{1}{2}$ p-n
25	-0.2	0.0	-1.0	-0.4	-3.8	561.8	561.6	562.1	100	100	100	WSW	4 WSW	4 WSW	3	10=	10=	17.3	* $\equiv$ n-n m.U., $\frac{1}{2}$ n-n
26	0.8	8.8	3.4	4.3	0.8	560.4	560.3	559.7	51	96	100	SW	1 SW	2 SW	2	10	5	3.9	$\equiv$ mitt. zeitw.
27	-1.6	-2.6	-4.6	-2.9	-6.5	558.9	559.4	560.8	100	100	100	W	2 W	3 WSW	2	10=	10=	35.9	* $\equiv$ n-n
28	-3.7	0.0	-1.4	-1.7	-5.4	562.2	563.5	564.2	100	100	96	WSW	2 WSW	2 S	2	10=	6		$\equiv$ fr.
29	3.5	5.6	3.7	4.3	0.6	563.9	564.6	565.1	54	85	82	SSW	2 SSW	2 SSW	2	2	5		$\frac{1}{2}$ n-n
30	9.0	9.2	6.0	8.1	4.3	563.7	562.8	561.3	40	74	89	S	1 SSW	3 S	4	3	7		
Mittel	3.2	4.9	2.5	3.5	—	564.2	564.7	564.9	80	91	94				7.2	8.2	7.4	236.0	

*) 2. Δ Δ $14^{\circ} 1/2$, < im N 21, $\equiv$ abds. *) 3. Δ $14^{\circ} 1/4$, $\equiv$ $13^{\circ} 1/2$. *) 8. Δ $16^{\circ} 1/4$, ● Δ $20^{\circ} 1/4$, T $15^{\circ} 1/4$, Δ im W $16^{\circ} 1/4$. *) 12. $\frac{1}{2}$ n ($12^{\circ} 1/2$).

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Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m_{pm}$.

1	7.2	9.0	6.0	7.4	4.2	591.8	592.9	593.5	85	70	75	S	1 S	1 S	1	10=	10=	50.9	● n-n
2	6.0	6.0	6.0	6.0	2.7	593.7	594.0	594.5	85	75	75	E	1 S	1 S	1	10=	10=	48.1	● $\equiv$ n-17
3	9.0	9.0	6.3	8.1	4.7	594.9	595.5	594.4	80	75	71	S	1 S	1 SE	1	4	4	20.8	●
4	3.9	3.9	-2.4	1.8	-1.7	592.3	592.0	590.1	77	75	90	SE	1 N	1 N	2	10=	10=	55.7	● $10^{\circ} 1/4 - 15^{\circ} 1/4$, ● * $15^{\circ} 1/4 - 18^{\circ}$,
5	-2.0	0.0	-2.4	-1.5	-5.2	589.1	588.9	584.5	94	93	96	N	2 N	1 N	3	10=	10=	1.9	$\equiv$ n-n, * [$\equiv$ 11-n
6	-0.5	5.0	-1.1	1.1	-2.7	589.1	588.7	590.2	55	61	72	E	0 E	1 N	1	4	5	6.7	$\equiv$ $17^{\circ} 1/4 - n$, *
7	-1.8	5.2	2.1	1.8	-2.1	592.5	592.3	593.0	91	45	48	N	1 N	1 N	0	5=	0		
8	3.8	6.0	2.4	4.1	0.1	594.8	595.1	595.0	68	60	89	SE	2 SE	1 SE	1	3	10=	5.7	● $13 - 15^{\circ} 1/2$, $\equiv$ $14 - n$
9	3.0	10.0	9.2	7.4	3.3	594.8	594.6	594.9	81	34	51	SE	0 SE	0 SE	0	7	0		
10	5.6	7.2	5.9	6.2	2.0	592.7	593.0	592.5	85	86	78	SE	0 SE	0 SE	0	10=	10=	23.0	● $9^{\circ} 1/4 - 12$, $14^{\circ} 1/4 - 18^{\circ} 1/2$, $\equiv$ n-n
11	6.1	6.2	4.1	5.5	1.1	591.2	589.7	590.2	72	73	60	E	0 E	1 N	1	10=	10=	44.3	● n- $9^{\circ} 1/4$, 10- $15^{\circ} 1/4$, *)
12	6.2	7.5	4.7	6.1	1.6	591.6	591.8	592.2	61	75	91	SE	0 SE	0 SE	0	10	10	27.2	● $15^{\circ} 1/4 - n$ zeitw., $\equiv$ 18-n
13	1.5	6.9	5.1	4.5	-0.1	592.5	593.5	593.7	80	53	64	N	0 N	1 N	1	10=	5		$\equiv$ n-9
14	6.0	11.0	6.0	7.7	3.0	594.1	594.7	594.9	78	64	71	SE	0 SE	1 SE	1	3	10		
15	6.4	12.4	8.8	9.2	4.4	596.2	597.6	598.1	57	52	48	SE	1 SE	0 SE	1	5	10		
16	8.9	17.5	10.0	12.1	7.2	598.8	599.5	598.3	37	35	39	SE	0 SE	0 N	0	2	0		
17	10.4	15.0	6.3	10.6	5.6	597.8	596.4	594.6	32	51	90	SE	0 SE	1 S	1	0	10	8.4	Δ $17^{\circ} 1/4 - 19^{\circ} 1/4$, ● $20^{\circ} 1/2 - n$
18	5.4	3.6	2.1	3.7	-1.4	592.1	592.7	591.8	92	93	68	N	0 N	1 N	1	10=	10=	11.2	● n- $15^{\circ} 1/2$, $\equiv$ n-19
19	4.8	8.2	1.4	4.8	-0.4	591.2	590.8	592.0	54	60	94	N	1 N	1 N	2	0	4		$\equiv$ 20-n
20	1.0	6.0	4.2	3.7	-1.6	593.4	595.9	597.2	96	55	48	N	1 N	1 N	1	5	0		
21	8.6	13.6	7.6	9.9	4.5	599.7	600.8	600.1	42	49	60	SE	2 SE	0 N	0	0	5		
22	7.8	13.6	6.6	9.3	3.8	598.4	598.9	597.1	65	41	63	N	0 N	0 N	1	0	5	0.1	
23	7.2	6.4	5.2	6.3	0.6	595.7	595.4	595.4	60	65	60	N	0 N	1 N	1	10=	5		● n-8, $\equiv$ 17-n
24	4.2	11.8	-5.0	3.7	-2.1	595.4	595.0	593.6	48	32	65	N	1 N	1 N	1	2	0		
25	-5.0	5.6	5.0	1.9	-4.1	591.0	591.2	590.3	60	80	56	N	1 N	2 N	0	2	2		
26	6.2	6.4	0.0	4.2	-1.9	590.3	589.8	589.6	56	80	98	S	2 S	2 NE	2	10	10	31.6	● abds. zeitw., $\equiv$ $17^{\circ} 1/2 - n$
27	-0.5	-0.5	-5.2	-2.1	-8.3	588.0	588.0	588.2	97	95	98	NE	2 NE	2 N	4	10=	10=	60.2	* ● $\equiv$ $7^{\circ} 1/4 - 18^{\circ} 1/4$, $\equiv$ $15^{\circ} 1/4 - n$
28	-3.5	2.0	1.1	-0.1	-6.4	591.1	592.5	592.8	75	54	49	N	2 N	1 N	1	0	5		
29	5.1	9.2	6.6	7.0	0.6	593.2	593.9	593.8	54	53	61	S	1 S	0 SE	1	0	5		
30	6.2	5.4	5.8	5.8	-0.7	593.0	593.7	590.5	60	80	88	SE	2 SE	0 SE	1	7	10=	27.2	● 12-n, $\equiv$ 14-n zeitw.
Mittel	4.2	7.6	3.8	5.2	—	593.3	593.6	593.2	69	64	71				5.6	6.2	6.0	423.0	*) 11. ● * $16^{\circ} 1/4 - 18^{\circ}$, $\equiv$ n-mitt.

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $Hb = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

Juli 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	13.6	10.7	14.0	12.8	-4.4	705.7	707.4	707.5	63	92	60	SW	2 SE	0 W	1	7	8	7	8.0	● 8 ¹ / ₄ -12 ¹ / ₄
2	13.0	16.6	13.5	14.4	-2.9	707.7	707.4	709.9	75	40	64	W	2 W	2 SW	2	9	7	10	1.0	● 5-6 ¹ / ₂ , 17-20, ☾ 6
3	13.2	17.2	14.9	15.1	-2.2	712.4	712.4	712.8	83	61	85	SW	0 N	1 NE	0	10	8	9	.	● 1-5
4	13.2	22.3	19.2	18.2	-0.8	713.0	712.3	712.0	86	50	72	S	0 SW	1 NE	0	8	0	0	.	
5	15.4	26.3	21.8	21.2	-3.7	712.4	711.6	712.2	78	48	74	S	0 NE	0 N	0	0	0	0	.	
6	18.4	27.6	20.6	22.2	-4.7	712.3	710.4	708.0	74	51	89	SE	0 NE	0 NW	1	0	1	10	15.6	● 17 ¹ / ₄ , 21 ¹ / ₂ -24, *)
7	15.6	19.5	16.2	17.1	-0.5	710.9	710.2	709.3	96	70	94	E	0 NE	0 ESE	0	7	10	10	3.1	● 0-5 ¹ / ₂ , 17-19 m.U.
8	16.2	20.0	18.3	18.2	0.5	707.7	705.5	701.5	91	75	87	E	0 NE	2 E	1	10	9	10	5.7	● tr. 18 ¹ / ₂ , T 16-16 ¹ / ₂
9	12.8	18.5	14.0	15.1	-2.6	703.6	703.3	703.5	77	49	60	W	2 SW	3 SW	3	8	6	10	7.9	● 2-5, 13-18, 21-23
10	11.7	16.1	15.5	14.4	-3.4	704.5	707.1	711.4	95	70	77	SW	1 W	3 SW	1	10	10	10	4.5	● n-17 zeitw., 17 n
11	15.7	21.9	18.7	18.8	-1.0	713.3	712.8	711.3	92	57	68	S	0 NE	1 NE	0	8	5	1	1.0	
12	14.4	16.1	14.0	14.8	-3.1	710.3	710.4	711.9	96	96	89	S	0 E	0 SW	1	8	10	10	13.5	● a, p zeitw., K 8 ¹ / ₂ -9 ¹ / ₂ , *)
13	14.5	19.9	17.7	17.4	-0.5	712.8	712.3	712.8	91	61	78	W	0 NE	0 NW	0	10	5	10	.	● 0-3 m.U.
14	15.0	23.5	17.9	18.8	0.9	713.7	713.6	714.7	89	40	81	SW	0 W	1 SE	0	3	1	2	1.9	≡ n-6 ¹ / ₄
15	15.3	21.7	16.2	17.7	-0.2	715.3	714.3	714.8	94	56	84	E	0 SE	1 W	0	1	9	1	0.0	● 6-6 ¹ / ₄ , 20-20 ¹ / ₄ , *)
16	14.9	22.0	18.8	18.6	0.6	714.2	712.5	712.5	90	57	66	S	0 N	0 S	2	5	8	10	5.4	● K 21 ¹ / ₂ -23, *)
17	14.6	20.3	15.6	16.8	-1.2	711.4	710.9	712.2	92	59	83	S	0 W	1 SSE	0	10	7	4	0.0	● 0-3 m.U., ● tr. 18 ¹ / ₂ -18 ¹ / ₂
18	13.3	21.8	17.0	17.4	-0.6	713.2	713.1	714.9	89	46	72	S	0 NW	1 NNE	0	9	4	1	.	
19	13.8	22.5	19.0	18.4	0.4	716.3	715.8	716.2	91	45	74	NW	0 W	1 NE	0	9	0	3	.	
20	16.7	21.7	18.3	18.9	0.9	716.2	715.8	715.9	86	58	80	E	0 N	0 N	0	8	10	3	.	
21	16.2	23.7	20.8	20.2	2.2	716.0	714.3	713.7	92	53	75	S	0 WSW	1 N	0	10	2	8	.	
22	17.0	26.8	19.6	21.1	3.1	712.2	710.3	709.5	83	39	72	S	0 SW	2 WSW	0	2	5	10	10.2	● 21 ¹ / ₂ -24, K 21 ¹ / ₄ -22 ¹ / ₄ ,
23	14.8	20.0	13.2	16.0	-2.0	709.6	709.6	712.9	89	57	88	S	1 SW	2 SW	0	10	7	2	5.1	● a, p zeitw. (T 17 ¹ / ₄)
24	13.0	18.0	14.8	15.3	-2.7	715.0	715.6	716.6	91	42	71	SW	0 WNW	1 NNE	0	9	8	7	.	
25	11.9	20.6	17.3	16.6	-1.4	717.4	716.2	715.8	83	49	77	S	0 NE	0 NE	0	0	0	0	.	
26	14.1	24.8	21.2	20.0	2.0	714.9	713.6	712.9	85	49	58	NE	0 NW	1 SW	0	0	0	0	.	
27	16.8	27.2	19.6	21.2	3.2	712.7	709.7	710.1	87	45	76	SSE	0 NNW	0 S	1	0	1	10	25.5	● 18 ¹ / ₄ -22 m.U., 16-18, *)
28	15.5	21.4	17.0	18.0	0.1	710.7	709.9	709.4	94	58	86	SE	0 N	1 NE	0	9	6	10	7.2	● 0-5 m.U., 23-24, K 0-1 ¹ / ₄ ,
29	13.5	15.6	15.6	14.9	-3.0	710.1	710.8	713.0	98	94	98	NE	0 NE	0 NE	0	10	10	10	14.4	● 0-2, 4-24, ≡ n-15, n [≡ n
30	14.5	21.2	19.2	18.3	0.4	714.3	714.3	714.3	99	67	83	NE	0 NW	0 N	0	10	8	2	.	● 0-2, ≡ n-8, 16-18
31	16.2	24.8	19.5	20.2	2.4	715.0	714.2	713.6	94	57	77	SE	0 N	0 SE	0	2	3	0	.	
Mittel	14.7	21.0	17.4	17.7	—	712.1	711.5	711.8	88	58	77				6.5	5.4	5.8	Summe	130.0	

*) 6. K 18¹/₄, 20¹/₂-23¹/₄. *) 12. 12¹/₄-13¹/₄. *) 15. K 13¹/₂-14¹/₄. *) 16. < 20¹/₄-21¹/₂, n-6¹/₄. *) 27. < 20¹/₄-21¹/₂, K 21¹/₄-22.

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $Hb = 487.3^m, G = 0.06 \frac{m}{m}.$

Neuchâtel.

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1	12.4	13.6	12.8	12.9	-6.1	712.9	714.3	714.3	77	74	77	SW	2 SW	1 NW	1	10	7	5	6.5	● 7 1/2-12, 10-11 1/2
2	13.2	15.5	12.2	13.6	-5.5	714.9	714.8	717.6	79	57	90	W	2 W	3 W	3	7	9	10	4.6	● 9 3/4-n m.U.
3	12.8	20.0	16.3	16.4	-2.8	720.0	719.8	720.3	92	60	69	W	1 SW	1 NW	1	10	6	9	.	
4	14.3	24.9	18.2	19.1	-0.1	720.4	719.5	719.1	89	55	76	E	0 S	1 N	0	8	1	0	.	
5	16.4	27.6	20.2	21.4	2.1	719.8	718.7	719.3	82	50	71	E	0 S	1 N	1	0	0	0	.	
6	19.3	29.0	20.8	23.0	3.6	719.7	717.5	715.1	80	52	83	E	1 S	1 NW	1	1	5	10	21.7	● 21 1/4-n, K 20 3/4-n
7	16.2	24.2	16.8	19.1	-0.3	718.3	717.2	716.6	95	60	94	NW	0 SW	1 W	0	10	6	10	4.3	● n, 21 1/2-n
8	17.2	21.5	16.6	18.4	-1.1	714.3	711.8	707.7	96	70	98	NW	0 NE	1 N	1	10	9	8	9.3	● n, 15 1/2-19 1/2, *)
9	14.2	20.2	14.0	16.1	-3.4	710.1	709.4	710.1	76	56	73	W	2 W	3 W	3	6	8	10	12.7	● n (8/9)
10	12.6	14.2	14.7	13.8	-5.8	711.7	714.6	719.3	96	92	90	W	3 SW	3 W	2	10	10	10	7.5	● n-19 m.U., n
11	16.1	24.4	19.6	20.0	0.4	720.7	720.0	718.5	87	62	62	W	1 SE	1 NE	1	7	4	7	.	
12	16.8	18.6	14.6	16.7	-2.9	717.8	717.3	719.4	87	85	95	NW	1 NE	1 NW	1	9	9	10	11.9	● 9-12, 16 1/2-n, ▲ 10 3/4, *)
13	14.8	22.7	18.4	18.6	-1.1	720.1	719.4	720.0	92	55	71	SW	1 SW	1 N	1	10	3	3	0.3	● 7 1/2-9
14	15.5	25.7	16.7	19.3	-0.4	721.2	721.0	722.3	93	55	81	SE	1 SW	1 NW	0	9	4	2	0.6	△ fr., ● 15.
15	17.8	22.0	15.6	18.5	-1.3	722.8	721.8	722.1	81	53	78	SW	1 NW	1 N	1	5	9	2	.	● tr. p, K im S 5-6, *)
16	14.7	23.8	16.3	18.3	-1.5	721.4	719.9	720.5	91	66	87	SE	1 SE	1 SW	1	8	7	10	3.8	● 20 1/4-21, T im SE 13
17	15.5	20.9	14.4	16.9	-2.9	718.6	718.0	719.5	91	69	92	NE	0 SE	1 N	1	7	8	8	3.3	● 15 1/2-17
18	14.8	22.2	17.2	18.1	-1.7	720.5	720.7	722.3	94	57	73	SE	1 NW	1 N	1	7	6	8	0.4	● 12, 17-20 1/2
19	14.9	24.2	20.4	19.8	0.0	723.5	723.6	723.4	86	50	58	NE	0 SW	1 N	2	7	3	7	.	19-n
20	17.5	21.8	17.9	19.1	-0.7	723.5	723.2	723.3	85	70	81	NE	0 E	0 N	1	8	10	8	.	● tr. a
21	18.5	24.0	21.7	21.4	1.5	723.0	721.7	720.6	84	60	55	SW	1 S	1 NW	2	6	6	4	.	17-n
22	18.0	25.3	19.0	20.8	0.9	719.2	716.9	716.9	87	48	82	E	0 SW	2 SW	1	2	7	7	3.9	● 17 1/2-18 1/4, K 17-18 1/2, 21
23	15.5	21.5	14.5	17.2	-2.7	716.9	716.7	720.4	89	47	77	NW	1 SW	2 NW	1	9	7	9	0.8	● n-10, 15-17
24	14.2	20.2	15.2	16.5	-3.3	722.6	723.2	723.9	66	42	58	NW	1 SW	1 N	1	10	6	0	.	17-abds.
25	13.2	22.7	18.7	18.2	-1.6	725.0	723.8	723.1	80	51	70	E	1 SW	1 N	1	1	1	0	.	△ fr.
26	16.8	25.8	19.0	20.5	0.7	722.3	721.0	719.9	80	50	65	E	1 SW	1 N	1	0	1	0	.	
27	18.1	27.8	21.9	22.6	2.8	719.3	716.7	717.2	82	49	59	E	1 S	1 NW	3	0	3	9	.	K im NW 13 1/2-14 1/2, *)
28	17.8	24.2	18.6	20.2	0.4	718.0	716.8	716.9	75	52	61	W	1 SW	1 NE	1	7	6	10	8.3	● 8-8 1/4, 21 1/2-n
29	14.4	16.0	15.6	15.3	-4.5	717.6	718.7	720.6	96	94	98	NE	1 NE	0 NE	1	10	10	10	19.0	● n-n m.U.
30	16.0	21.9	19.8	19.2	-0.5	721.7	721.8	721.9	96	67	79	NE	1 S	1 NE	1	10	9	8	.	
31	18.4	26.6	19.9	21.6	2.9	722.3	721.5	720.9	93	55	82	E	1 S	1 N	0	8	3	0	.	
Mittel	15.7	22.3	17.3	18.5	—	719.4	718.8	719.1	86	60	77					6.8	5.9	6.3	Summe 118.9	

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Beobachter: Frl. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05 \frac{m}{m}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	17.5	9.8	11.2	12.8	-4.6	713.7	714.6	717.9	65	100	95	N o-1	NW o	E o	8	10	10	33.7	● a, p, K ₁₀
2	13.7	18.0	12.8	14.8	-2.6	717.1	716.5	720.4	88	45	94	S o	NW o-1	E o	10	8	10	2.3	● abds.
3	14.1	19.5	15.8	16.5	-1.0	722.2	722.4	723.5	83	52	89	SW o	NW o	N o	10	6	10		
4	14.7	22.1	18.5	18.4	0.9	722.8	721.9	722.5	84	54	72	N o	NW o	E o	8	2	0		
5	15.9	24.4	18.8	19.7	2.1	722.6	721.2	722.6	74	50	74	N o	NW o	S o	0	0	1		
6	18.8	29.8	26.3	25.0	7.3	722.6	718.9	717.8	73	47	30	N o	S o-1	S o	2	0	3	20.9	● n (8/2)
7	18.0	22.5	19.3	19.9	2.2	720.7	719.2	719.0	88	56	84	NW o	NW o-1	N o	8	6	10		
8	17.8	21.5	15.8	18.4	0.6	721.9	714.6	713.0	85	63	91	W o	NW o-1	NW o	10	8	10	11.8	● 17-20
9	15.5	18.7	12.7	15.6	-2.2	712.8	712.3	712.7	75	58	94	NW o	NW o	NE o	10	10	2	5.3	K ₃
10	12.9	13.4	13.3	13.2	-4.7	715.0	716.8	721.1	100	95	100	S o	NE o	NW o	10	10	10	41.7	● n-n
11	14.5	21.8	17.2	17.8	-0.1	721.1	722.4	721.7	98	56	84	N o	NW o	SE o	9	6	3		
12	16.0	17.6	16.3	16.6	-1.3	720.6	720.0	721.6	86	92	96	NW o	NW o-1	NW o	8	10	10	8.0	● mitt. zeitw.
13	15.2	21.5	17.1	17.9	-0.1	722.7	722.3	723.3	94	53	85	NW o	N o	NW o	10	8	9	0.3	
14	16.6	23.8	16.7	19.0	1.0	723.5	722.9	725.5	80	50	93	NW o	NW o-1	SW o	2	4	7		
15	15.4	20.2	16.6	17.4	-0.6	725.7	724.6	725.5	85	70	90	N o	N o	N o-1	7	10	10	3.7	K ₁ , ● abds.
16	15.7	22.7	18.3	18.9	0.8	724.0	722.3	722.3	92	52	94	N o	N o	N o	4	6	10	6.8	● abds., K ₂₃
17	16.5	19.6	16.3	17.5	-0.6	721.2	720.5	722.8	95	72	98	NW o	NW o	NW o	10	9	10	5.3	● n-n zeitw.
18	15.8	22.2	16.7	18.2	0.1	722.9	724.0	725.6	93	50	95	SW o	N o	NW o	8	7	10	2.1	● a, p zeitw.
19	15.8	22.8	17.8	18.8	0.7	726.4	725.2	725.7	90	53	88	SW o	NW o	SW o	10	4	10		
20	17.4	29.7	17.3	18.1	0.0	726.2	726.3	726.1	90	83	96	NE o	E o	NW o	10	10	10	6.8	● a, 21 ¹ / ₄ -n
21	16.4	22.8	17.8	19.0	0.8	726.0	724.3	723.7	95	58	88	SE o	NW o	SE o	10	8	2		
22	17.9	23.5	18.8	20.1	1.9	721.3	719.2	720.0	75	59	85	SW o	N o	NW o-1	0	8	10	10.3	●, K ₁ abds.
23	16.9	22.0	13.9	17.6	-0.6	718.8	718.7	723.0	100	98	98	E o	NW o-1	NW o	10	8	10	6.7	● a, 17, 2 ¹ / ₂ 17
24	14.7	18.8	15.0	16.2	-2.0	724.7	725.3	726.9	79	44	84	SW o	NW o-1	NW o	10	6	10	0.2	● a
25	14.5	20.7	16.8	17.3	-0.9	727.5	726.1	726.4	76	74	78	N o	NW o-1	NE o	0	2	7		
26	14.8	22.7	18.5	18.7	0.5	725.0	723.2	723.2	90	58	83	S o	NW o	NE o	0	0	2		
27	18.7	27.5	17.3	21.2	3.0	722.6	718.5	721.5	64	40	67	NW o	NW o-1	NW o-1	0	3	10	13.2	K ₂ 20 ¹ / ₂
28	17.0	22.3	18.6	19.3	1.1	721.3	719.5	719.5	95	54	74	E o	NE o	E o	10	6	10	6.7	● n (28/29)
29	16.3	17.4	16.1	16.6	-1.5	720.4	721.3	723.7	93	84	100	SW o	N o	NW o	10	10	10	25.6	● a, abds.
30	16.3	20.9	18.2	18.5	0.4	724.3	724.2	724.9	92	60	94	NW o	N o	NE o	2	6	6		
31	16.5	23.6	18.3	19.5	1.4	725.4	725.5	724.2	88	59	50	S o	NW o	NW o	0	5	1	2.3	● 19 ¹ / ₂
Mittel	16.1	21.1	16.9	18.0	—	722.0	721.0	722.2	87	62	85				6.6	6.5	7.5	213.7	

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Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02 \frac{m}{m}.$

1	10.5	18.0	13.8	14.0	-4.2	720.9	721.3	722.5	94	75	72	SW o	SW o	SW o	10	7	9	7.7	● a, p, n
2	15.2	17.4	14.5	14.3	-4.0	723.3	723.4	726.4	74	68	72	SW o	SW o	SW o	8	10	9		
3	14.2	20.8	17.3	17.2	-1.1	727.7	726.9	727.4	78	59	71	SSW o	NW o	SW o	10	8	8		
4	14.6	22.4	18.8	18.0	-0.4	727.9	726.6	726.4	84	61	82	SW o	N o	SW o	1	0	0		
5	18.0	25.8	20.4	20.1	1.7	726.9	725.8	726.4	80	62	81	SW o	NNE o	NNE o	0	0	0		
6	19.8	26.6	24.0	22.6	4.1	726.8	724.6	723.2	81	54	63	NNE o	NNE o	SW o	1	2	10	0.1	● n
7	20.2	24.8	19.5	20.4	1.8	725.3	723.9	723.1	68	48	78	SSW o	SSW o	NNE o	1	3	8	0.5	● n
8	17.6	20.2	15.6	17.7	-0.9	721.2	718.8	718.9	90	81	91	NNE o	SW o	SW o	1	9	10	2.7	● p, n
9	15.2	18.8	13.4	15.7	-3.0	718.4	717.6	718.1	73	56	82	SW o	SW o	SW o	1	9	8	2.1	● n
10	14.2	16.0	15.7	15.2	-3.4	720.4	724.5	726.7	86	79	88	SW o	SW o	SW o	1	9	10	1.3	
11	15.7	21.3	18.6	17.9	-0.8	728.1	726.8	725.5	91	58	79	NE o	NNE o	SW o	2	2	1		
12	17.8	21.2	15.2	17.8	-0.9	725.2	724.3	727.8	83	73	93	SE o	SE o	SSW o	9	9	10	6.7	● a, p, n
13	16.0	21.2	19.0	18.3	-0.5	727.7	726.5	727.7	89	56	72	NW o	NNE o	NNE o	1	3	1		
14	16.0	22.8	19.0	18.6	-0.2	728.7	727.8	729.4	87	65	78	NE o	NNE o	SW o	1	1	4		T im W 15 ¹ / ₄
15	17.2	25.0	18.3	19.4	0.6	728.9	727.7	727.1	81	56	85	SSW o	NW o	NNE o	1	2	1		
16	16.0	22.0	16.8	17.4	-1.5	727.0	725.5	726.6	88	67	85	NW o	NNE o	NE o	9	9	8	1.3	● p, n, T im W 15 ¹ / ₄
17	16.0	20.7	16.3	17.7	-1.2	727.8	727.6	729.3	87	75	93	SE o	NW o	SW o	8	3	0	16.4	● p
18	14.8	24.6	19.6	18.7	-0.2	731.2	730.4	730.3	91	52	68	SW o	SW o	SW o	0	3	0		
19	16.2	23.0	21.8	19.0	0.1	730.8	730.2	730.6	81	59	69	SW o	NNE o	NNE o	0	0	0		
20	17.4	23.6	21.0	20.0	1.1	730.6	728.5	728.0	86	61	76	SE o	NNE o	NNE o	9	9	7		
21	20.0	28.0	21.8	22.9	4.0	730.6	728.4	728.0	79	49	69	SW o	SSW o	SSW o	1	2	1		
22	19.6	28.4	22.5	22.6	3.7	726.7	727.0	724.5	77	48	72	SSW o	SW o	SW o	2	0	4	3.0	● 10 ¹ / ₂ , ● n
23	16.0	23.1	16.2	18.0	-0.9	725.2	725.7	728.0	88	64	77	SE o	SW o	SW o	9	5	4	4.8	● 16
24	15.4	19.3	15.4	16.3	-2.6	730.2	730.5	731.2	76	38	67	SW o	NNE o	NNE o	1	2	3		
25	14.0	20.2	19.1	16.8	-2.1	732.2	731.0	730.0	80	54	80	SE o	NNE o	NNE o	0	0	0		
26	17.0	23.8	21.4	20.8	1.9	729.5	727.8	727.1	81	61	80	E o	NNE o	NNE o	0	0	0		
27	18.4	29.6	22.2	22.5	3.2	726.4	724.0	724.6	77	40	66	NNE o	SW o	SW o	0	2	8	0.8	● n, T im W 20 ¹ / ₂
28	18.6	25.2	20.0	23.2	4.3	725.5	723.9	723.9	86	50	77	SW o	SW o	SW o	1	6	9	7.1	● p, n, 13 ¹ / ₂
29	16.0	22.0	19.3	18.9	0.1	724.7	725.0	727.5	96	72	71	SSW o	SSW o	SW o	1	10	9	1.3	● a
30	17.8	22.0	20.4	19.9	1.1	728.8	728.8	729.4	90	77	81	SW o	NNE o	NNE o	10	8	1	0.1	● a
31	18.5	24.9	21.0	20.8	2.0	729.5	728.6	727.4	84	60	58	NE o	NNE o	NNE o	3	4	0		
Mittel	16.6	22.7	18.6	18.8	—	726.9	726.1	726.5	83	61	77				4.6	4.7	4.8	55.9	

Die Beobachtungstermine von Genf sind 7³⁰, 13³⁰, 21³⁰. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08^m/m$.

Zürich.

Juli 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	15.6	9.4	10.0	11.7	-6.1	711.9	715.8	714.8	78	90	80	NW	1 SW	1 SE	1	9	10	12.5	● 9 ¹ / ₄ -13 ¹ / ₄
2	12.6	19.0	13.8	15.1	-2.8	714.5	713.8	716.5	70	36	60	SW	1 SW	2 SW	2	9	8	0.4	● n-a, p-n zeitw.
3	14.0	18.5	14.0	15.5	-2.4	719.1	719.4	720.2	80	60	92	SW	1 W	1 NW	0	10	9	.	.
4	15.2	24.9	17.4	19.2	1.2	720.0	719.6	719.3	81	43	81	N	0 W	1 E	0	9	2	1	.
5	15.6	28.4	20.0	21.3	3.3	719.3	718.5	718.8	90	40	80	E	0 E	1 SE	0	0	1	1	.
6	18.1	30.1	22.0	23.4	5.3	719.5	717.4	714.2	75	34	63	SE	0 NE	1 E	1	0	6	4	4.3
7	16.8	23.0	19.2	19.7	1.6	717.8	717.2	715.8	92	52	78	NW	1 NW	1 N	1	10	4	10	1 ³ / ₄ 0, ● 2 ¹ / ₂ -6 ¹ / ₄
8	17.1	23.4	17.7	19.4	1.2	714.5	712.3	708.0	80	60	90	N	1 NE	1 E	0	10	8	9	2.6
9	13.6	19.5	14.2	15.8	-2.4	710.3	709.7	709.7	94	53	90	W	1 SW	1 S	1	10	8	9	9.1
10	12.2	14.4	15.0	13.9	-4.3	711.0	712.6	717.3	97	94	86	SW	1 SW	2 W	2	10	10	10	37.4
11	15.5	23.8	16.9	18.9	0.6	720.1	719.9	718.8	92	52	90	W	1 SW	1 NE	1	10	4	3	0.2
12	15.4	19.8	15.8	17.0	-1.3	718.0	716.9	718.5	91	68	80	NW	1 N	0 W	2	10	9	10	8.7
13	15.2	19.6	16.3	17.0	-1.3	719.5	719.5	719.9	91	66	91	W	1 SW	1 E	0	10	8	3	.
14	15.0	26.2	18.0	19.7	1.3	720.7	720.5	721.7	91	42	90	E	0 W	1 N	0	2	3	7	0.7
15	15.8	26.0	16.1	19.3	0.9	722.5	721.6	721.5	91	40	87	N	0 NW	1 NW	0	3	6	5	1.0
16	15.0	22.4	18.2	18.5	0.1	721.3	719.7	718.8	91	51	67	SE	0 S	1 NW	1	3	6	10	3.4
17	16.2	23.4	14.8	18.1	-0.3	718.2	717.8	719.1	90	54	88	NW	0 SW	1 SE	1	9	7	8	1.1
18	15.1	22.2	16.2	17.8	-0.6	720.0	720.2	722.2	88	62	78	SE	0 W	1 NE	0	7	4	9	.
19	14.3	24.3	17.2	18.6	0.2	723.4	722.9	723.2	82	48	78	NE	1 NW	1 NW	0	6	2	4	.
20	15.3	24.9	18.5	19.6	1.2	723.2	722.6	722.8	75	45	72	NW	0 S	1 W	1	5	6	10	.
21	18.2	25.3	19.5	21.0	2.6	722.8	721.4	720.6	83	57	82	S	1 SE	1 NW	1	3	3	7	0.2
22	18.2	27.6	18.0	21.3	2.9	718.7	716.8	717.0	85	47	90	S	1 W	1 NW	0	1	4	9	8.6
23	15.4	20.8	14.3	16.8	1.6	716.3	715.8	719.7	97	62	77	SW	1 NW	1 W	0	10	6	4	5.4
24	14.4	17.8	14.1	15.4	-3.0	722.0	722.6	723.7	70	51	72	W	1 NW	1 NE	0	10	8	9	.
25	13.4	22.9	15.0	17.4	-0.9	724.3	723.4	723.2	85	41	85	N	0 NW	1 N	0	3	1	1	.
26	14.0	26.6	19.3	20.0	1.7	722.2	720.8	720.0	87	40	85	N	0 NE	1 S	0	0	1	1	.
27	17.6	30.0	17.6	21.7	3.4	719.0	716.3	718.0	81	81	97	SE	0 SW	1 S	1	0	1	10	30.8
28	15.6	19.8	16.7	17.4	-0.9	717.9	717.1	716.8	97	62	82	S	1 N	1 NW	1	10	6	10	5.3
29	14.2	17.5	15.4	15.7	-2.5	717.2	718.2	720.4	95	83	98	NE	0 NW	1 S	0	10	10	7	1.3
30	15.1	23.8	18.0	19.0	0.8	721.5	721.6	721.4	93	58	93	E	1 W	1 SW	0	10	4	4	.
31	17.2	26.2	19.0	20.8	2.6	722.1	720.9	720.7	93	49	92	S	1 N	1 SE	0	4	5	1	.
Mittel	15.4	22.6	16.7	18.2	—	719.0	718.5	718.8	87	54	83					6.5	5.5	6.3	Summe 133.0

*) 14. T im SW abds. 20¹/₂. *) 22. K 19-20¹/₂. *) 27. K 16³/₄, 17¹/₂, 19, 23¹/₂.

$\lambda = 80^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11^m/m$.

Rigi-Kulm.

Juli 1927.
 Beobachter: J. Wiget.

1	5.4	0.0	4.4	3.3	-5.7	609.1	610.4	611.6	100	100	100	SW	1 NW	2 W	3	10	10	5	24.8	* 11 ¹ / ₂ -14 ¹ / ₂ , ≡ ² fr.
2	5.2	6.4	3.2	4.9	-4.2	610.8	611.1	612.4	100	100	100	S	0 SW	0 W	3	7	10	10	1.7	● ≡ 18-n
3	4.8	8.0	6.7	6.5	-2.6	615.0	615.7	616.7	100	100	100	W	2 W	0 NW	0	10	10	10		≡ ⁰ n-n zeitw.
4	8.5	13.0	12.0	11.2	2.2	616.8	617.5	618.0	41	34	45	W	1 SW	0 W	1	7	3	0		
5	14.0	17.2	15.0	15.4	6.1	617.9	618.2	619.2	12	20	20	W	0 NE	0 E	0	0	0	0		
6	15.6	19.8	15.6	17.0	7.6	618.7	618.1	615.1	17	11	15	SE	1 SW	1 SE	3	0	3	3	13.5	● n-a, ≡ ² mitt.
7	8.2	11.3	10.0	9.8	0.4	615.5	615.4	614.5	70	100	100	W	0 NE	0 E	0	10	10	10		≡ ⁰ a, 16-n
8	10.0	14.8	12.2	12.3	2.8	612.7	611.4	607.9	100	18	19	SE	0 SE	3 SE	5	10	10	10	7.4	● n, mitt., ≡ ² a
9	4.8	10.6	5.9	7.1	-2.5	607.5	607.6	607.8	100	100	50	W	0 SW	0 NW	0	10	10	10	15.1	● n-n, ≡ ² a, ≡ ⁰ mitt.
10	4.2	5.0	7.5	5.6	-4.0	607.8	609.8	613.8	100	100	100	W	3 W	3 W	3	10	10	10	76.6	≡ ² a, ≡ ⁰ abds.
11	7.4	12.8	9.7	10.0	0.3	616.8	617.9	617.1	100	37	100	W	1 W	0 SE	0	10	5	10		● n zeitw.
12	12.0	11.0	6.8	9.9	0.2	615.7	614.9	615.5	33	36	100	NW	0 SE	0 W	2	10	10	10	12.5	● ≡ n-a, ● n (13 ¹ / ₄),
13	6.8	11.0	10.8	9.5	-0.3	616.0	617.1	617.6	100	40	31	W	2 NW	0 W	0	10	10	3	0.9	K 15-abds. (≡ ⁰ mitt.)
14	10.4	13.7	10.3	11.5	1.7	617.9	618.8	619.9	50	53	38	W	0 W	0 NE	0	3	3	5	2.3	● 13 ¹ / ₄ -p, K im W fr., *)
15	9.4	10.8	9.6	9.9	0.1	619.8	619.7	619.5	54	50	80	E	0 W	0 W	0	3	10	10	3.9	● 21-n
16	11.0	14.9	11.0	12.3	2.4	618.5	617.9	617.1	36	36	36	SW	0 SE	0 W	0	5	7	10	19.7	● 19-n, ≡ mitt. zeitw.
17	9.4	12.0	8.0	9.8	-0.1	615.5	615.6	616.5	50	72	100	W	0 W	0 W	0	10	10	10	13.0	● n-n zeitw., ≡ ² abds.
18	7.4	10.8	8.7	9.0	-0.9	616.7	617.6	619.0	100	61	100	W	0 NW	0 W	0	7	5	10	8.4	
19	8.5	11.8	10.2	10.2	0.2	619.7	620.5	620.9	100	57	80	NW	1 W	1 NW	0	7	3	7		
20	9.2	13.7	9.9	10.9	0.9	620.1	620.4	620.4	100	31	94	W	0 W	0 W	0	10	7	10	7.3	
21	9.2	13.2	11.8	11.4	1.4	619.9	619.7	619.4	100	100	100	W	0 W	0 NW	0	10	10	10		● n, ≡ ⁰ a
22	12.4	16.8	11.4	13.5	3.5	617.4	616.5	615.6	36	22	100	NW	1 SW	1 W	0	0	3	10	53.3	K 14 ¹ / ₄ -14 ³ / ₄
23	7.4	8.0	4.6	6.7	-3.3	613.7	613.6	615.6	100	100	100	W	2 W	1 W	2	10	10	10	9.9	● a, 13-n, ≡ ⁰ a, ≡ ² mitt.
24	3.4	9.0	6.0	6.1	-3.9	617.5	618.1	619.5	100	82	100	NW	1 W	0 W	0	10	5	10		
25	7.0	12.5	11.2	10.2	0.2	619.7	620.5	620.6	41	59	20	W	1 SW	0 NW	0	0	0	7		
26	12.8	16.3	14.2	14.4	4.3	619.7	619.6	619.5	27	16	35	S	0 W	0 W	0	0	0	3		
27	15.0	18.8	11.3	15.0	4.9	618.4	616.7	616.3	33	20	100	SE	0 SE	1 W	0	0	0	10	26.6	K 16-16 ¹ / ₂ , 17 ¹ / ₂ -18
28	7.0	10.7	9.0	8.9	-1.2	615.4	615.1	614.7	100	71	100	W	2 W	0 W	0	10	10	10	7.9	≡ ⁰ mitt., ≡ ² abds.
29	7.5	9.7	8.0	8.4	-1.6	614.2	615.3	617.4	100	100	100	NW	1 W	0 NW	1	10	10	10	24.8	● n-n zeitw., ≡ ⁰ mitt.
30	9.4	13.2	11.4	11.3	1.3	618.0	619.0	619.9	100	54	83	NW	0 SW	0 W	0	0	0	3		
31	12.0	16.2	14.0	14.1	4.1	619.8	619.7	619.9	70	55	46	S	0 W	0 W	0	3	3	3		K im SE abds.
Mittel	8.9	12.0	9.7	10.2	—	616.2	616.4	616.7	73	59	74				6.5	6.4	7.7	Summe	329.5	*) 15. K 15 ≡ 21 ¹ / ₄ -n.

Juli 1927.

Beobachter: G. Krätli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,
 $H_b = \text{ca. } 1710^m$, $G = -0.12 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^{so}	18 ^{so}	21 ^{so}	Mittel	Abw. vom Normalst.	7 ^{so}	18 ^{so}	21 ^{so}	7 ^{so}	18 ^{so}	21 ^{so}	7 ^{so}	18 ^{so}	21 ^{so}	7 ^{so}	18 ^{so}	21 ^{so}		
1	14.6	10.0	9.4	11.3	0.2	617.0	615.4	617.0	45	77	72	W	2 W	1 NW	0	9	10	4.5	● seit 11 zeitw.
2	4.8	11.6	7.3	7.9	-3.3	616.4	617.2	618.8	88	63	83	NE	1 SW	2 NW	1	10	4	1.5	● seit 18 ^{1/2} zeitw.
3	9.0	16.5	8.4	11.3	0.1	621.0	621.3	622.7	60	47	84	NW	1 S	0 W	0	9	8		
4	13.0	17.6	10.2	13.6	2.3	622.7	622.6	624.1	54	44	82	S	0 W	1 W	0	4	3		
5	12.6	20.2	9.3	14.0	2.6	624.0	623.1	624.6	48	38	84	SE	0 W	1 SW	0	0	1		
6	15.2	20.3	13.4	16.3	4.8	625.4	623.9	622.8	47	43	85	SW	0 S	2 NE	0	0	6	2.8	● 23 ^{1/4} -n, $\triangle$ im SW abds.
7	11.5	18.5	11.4	13.8	2.3	621.6	620.4	621.0	84	53	85	NW	0 S	1 W	0	9	5	0.2	● n-8
8	13.8	17.8	9.9	13.3	2.2	619.5	618.4	617.1	57	47	87	S	0 W	1 SW	0	4	6	7.2	● abds. zeitw., $\triangle$ 21 ^{1/2} -n
9	10.5	12.9	5.7	9.7	-2.0	618.6	614.3	614.4	76	56	89	W	0 S	1 SW	0	9	9	6.5	● 15 ^{1/4} -16
10	7.5	5.6	7.6	6.9	-4.8	615.4	617.4	619.9	81	93	92	SW	0 NE	1 NE	0	10	10	11.5	● n-n m.U.
11	9.4	16.0	8.1	11.2	-0.6	622.3	622.6	623.6	90	55	90	NE	0 NE	1 SW	0	10	5		
12	13.2	16.0	8.2	12.5	0.7	622.3	619.6	620.7	52	53	91	S	0 W	0 W	0	2	10	2.0	● 14-n
13	11.0	15.7	9.9	12.2	0.3	621.5	621.5	623.5	73	54	79	S	0 NW	2 NW	0	9	7		
14	10.6	18.8	12.1	13.8	1.9	623.8	623.3	625.7	66	47	73	W	0 NW	1 SE	1	7	6	5.5	$\triangle$, ● 17-19 ^{3/4}
15	7.6	14.2	8.5	10.1	-1.9	626.5	624.6	625.3	93	53	89	NE	0 NW	3 NW	0	9	8	1.0	● fr. abds.
16	8.6	17.1	11.7	12.5	0.5	624.7	623.0	622.9	84	52	76	NE	0 SE	1 SW	1	10	8	6.5	● 21 ^{1/2} -n
17	9.3	9.4	8.8	9.2	-2.8	621.8	621.7	622.1	86	87	91	S	0 W	0 SW	0	10	10	10.3	$\triangle$, ● 13 ^{1/2} -15 ^{3/4} , ● fr. 21 ^{1/2} -n
18	10.3	15.5	8.5	11.4	-0.7	622.3	622.4	624.5	74	51	84	W	0 SW	1 NW	0	6	9	0.0	● 17, 20-n zeitw.
19	9.8	17.9	8.4	12.0	-0.1	625.5	625.1	626.5	63	40	80	W	0 NW	1 SW	0	9	2		
20	9.0	13.3	8.4	10.6	-1.5	625.5	625.1	626.0	80	55	83	SE	0 NW	0 NE	0	9	10	0.0	
21	13.0	17.4	8.1	12.8	0.7	625.4	624.7	625.3	48	52	85	E	0 W	1 SW	0	7	9		
22	11.2	29.4	12.6	14.4	2.3	623.7	622.7	622.2	60	50	76	SE	0 SW	2 SW	0	4	6	11.0	● 15 ^{1/2} -abds. zeitw.
23	9.6	10.0	6.4	8.7	-3.4	619.8	619.1	621.1	93	88	96	SW	0 NE	1 W	0	10	10	19.0	$\triangle$ seit 4 ^{1/2} , ● a, p zeitw.
24	9.0	15.7	6.6	10.4	-1.7	622.9	622.6	624.8	48	51	82	E	1 NW	1 W	0	2	1		
25	8.8	18.5	8.7	12.0	-0.1	626.0	625.0	626.5	54	88	88	S	0 W	1 W	0	0	1		
26	9.8	19.4	12.5	13.9	1.8	626.5	625.4	626.0	55	55	89	S	0 SW	2 N	1	1	2		
27	15.1	20.0	13.2	16.1	4.1	624.7	623.2	622.5	67	51	84	SW	0 S	2 NW	0	4	4	7.2	
28	10.6	13.0	9.4	11.0	-1.0	620.1	620.5	620.6	85	62	89	NE	1 SE	0 NW	0	10	6	18.5	● 0-11, T 5
29	9.6	14.9	9.8	11.4	-0.6	620.0	620.5	623.2	90	69	92	NE	0 S	1 NW	0	10	5	2.0	● n-8, 12 ^{1/4} -19 ^{1/4} zeitw.
30	8.6	28.8	14.2	13.0	2.0	624.2	623.9	625.5	88	45	63	NE	0 W	1 W	0	10	2		
31	12.6	20.4	10.1	14.4	2.5	625.7	624.7	626.1	51	42	87	S	0 SW	1 W	0	1	3		
Mittel	10.6	15.9	9.6	12.1	—	622.3	621.8	622.8	69	55	84					6.6	6.0	4.8	Summe 117.2

Juli 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,
 $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$.

1	16.0	13.6	12.7	14.1	-4.8	705.0	709.7	709.4	54	65	80	W	2-3 N	0 NE	0	10	8	8	2.4	● 10 ^{1/2} -12
2	13.0	22.3	12.5	15.9	-3.1	710.2	708.1	714.0	86	25	86	NE	0 SW	2-3 W	0	7	2	10	1.9	● 19 ^{1/2} -20 ^{1/2}
3	14.2	21.1	15.4	16.9	-2.1	714.9	713.5	714.7	85	43	68	NW	0 SW	0 NW	0	7	8	2		● n-5 ^{3/4}
4	14.9	25.4	18.6	19.6	0.5	715.7	713.3	714.1	71	36	53	N	0 W	0-1 NW	0	5	0	0		
5	17.7	28.9	21.0	22.5	3.4	715.2	713.0	714.0	57	27	49	NE	0 NE	0-1 NW	0	0	0	0		
6	18.8	30.7	23.6	24.4	5.3	715.5	711.8	710.7	59	29	37	NE	0 NE	0 NE	0	0	1	5	2.5	$\triangle$ 17 ^{1/4}
7	18.7	25.3	17.7	20.6	1.4	712.8	710.4	711.0	72	41	77	N	0 SW	1-2 NW	0	5	4	8	0.1	● 4 ^{3/4} -5 ^{1/2} , 17
8	17.0	22.4	17.0	18.8	-0.4	709.2	706.6	704.9	86	40	78	N	0 NE	1-2 NE	0	7	10	10	9.4	● p zeitw.
9	14.3	21.5	15.4	17.1	-2.2	705.2	703.4	704.6	93	30	52	NE	0 NE	0 NE	0	8	9	9	4.9	
10	12.7	14.1	14.5	13.8	-5.5	708.7	710.6	714.1	97	94	93	NE	0 NE	0 SW	0	10	10	10	6.1	● n-18 m.U.
11	15.5	23.5	18.7	19.2	-0.2	715.8	713.9	712.9	82	50	77	NW	0 SW	0-1 N	0	7	2	2		
12	17.1	17.7	14.6	16.5	-2.9	712.7	711.7	714.9	83	74	96	N	0 NW	0-1 NE	0	6	9	10	8.1	● 15-18, $\triangle$ 12 ^{3/4} -13
13	15.4	23.4	17.9	18.9	-0.5	715.0	713.4	714.2	87	45	67	NE	0 SW	0 NW	0	7	2	3		● n-5
14	17.6	25.8	19.3	20.9	1.4	716.3	714.8	716.3	71	41	52	N	0 SW	1 W	0-1	1	3	3		
15	18.6	23.0	19.5	20.4	0.9	717.6	715.4	715.8	65	49	87	N	0 SW	1-2 SW	2	4	6	5		
16	16.4	23.7	16.2	18.8	-0.7	716.7	713.7	714.8	80	48	89	NE	0 N	0 W	0	7	9	10	3.2	● 20-n
17	15.2	24.8	16.2	18.7	-0.9	713.6	712.3	714.0	95	41	79	NW	0 SW	0-1 W	0	10	8	5		● fr.
18	15.3	25.2	19.7	20.1	0.5	715.1	714.0	716.1	85	37	41	NW	0 SW	1-2 W	0-1	5	4	1		
19	16.2	25.1	19.9	20.4	0.8	718.5	716.7	717.6	68	42	46	NE	0 SW	0-1 W	0	8	1	1		
20	18.0	23.1	20.0	20.4	0.8	718.3	716.0	717.3	70	41	59	NE	0-1 NE	1-2 W	0	9	7	8		
21	18.6	27.2	20.4	22.1	2.4	718.0	715.3	715.4	77	40	57	NW	0 SW	1-2 W	0	9	2	0		
22	18.8	27.0	20.1	22.0	2.3	715.1	712.3	712.4	67	37	67	NE	0 SW	2-3 N	0	1	9	10	29.5	$\triangle$ 17
23	16.6	19.3	13.9	16.6	-3.1	712.4	711.8	715.0	97	73	90	NE	0 N	0-1 W	0	10	9	5	2.2	$\triangle$ n, ● fr. 13, p m.U.
24	14.9	21.1	15.7	17.2	-2.5	717.1	716.4	718.1	68	35	44	N	0 W	1-2 SW	1	1	1	0		
25	13.9	22.3	18.6	18.3	-1.4	719.9	717.4	717.3	72	42	53	N	0 W	0-1 W	0	0	0	0		
26	17.0	26.9	21.2	21.7	2.0	717.8	715.0	715.1	76	43	61	NE	0 W	0-1 N	0	0	0	1		
27	19.4	28.2	19.7	22.4	2.8	714.7	711.5	712.1	75	34	86	N	0 NE	0-1 N	1	1	3	9	21.4	$\triangle$ 20, 21 ^{1/2} , $\triangle$ 21 ^{1/2}
28	19.3	23.7	19.0	19.7	0.1	713.7	711.0	710.7	93	44	56	W	0 W	0 NW	0	10	2	10	3.8	● n (21/30)
29	16.0	22.6	18.7	19.1	-0.5	712.3	712.2	714.5	97	62	75	NW	0 W	1 W	0-1	10	7	9	0.2	● n-7 ^{3/4}
30	16.5	24.9	19.0	20.1	0.6	716.5	715.7	716.3	77	51	76	N	0 SW	1 NW	0	8	7	0		
31	17.9	26.5	20.1	21.5	2.0	717.3	715.2	715.8	81	45	60	NE	0 SW	1-2 NE	0	1	2	0		
Mittel	16.4	23.6	18.0	19.3	—	714.4	712.8	713.8	78	45	67					5.6	4.7	5.0	Summe 39.7	

$\lambda = 80^\circ 57'$, $\beta = 46^\circ 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

Juli 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Abweich. von Normalst.	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}			
1	18.0	21.2	18.0	19.1	-1.5	731.3	728.6	731.3	72	47	76	N	oSE	4	N	o	10	10	8	● tr. 16 1/2, p a, p
2	16.0	19.4	17.0	17.5	-3.2	732.2	733.3	733.3	70	58	67	N	oS	o	N	o	10	10	10	● tr. 18 1/2, K ● 21 1/2-23
3	14.6	25.2	20.0	19.9	-0.9	735.7	736.0	736.6	71	51	59	N	oS	o	N	o	0	0	0	
4	19.4	27.0	22.2	22.9	2.0	737.6	737.4	737.3	63	58	63	N	oS	o	N	o	7	1	0	
5	19.2	28.2	24.4	23.9	2.0	738.1	736.8	737.1	64	45	63	N	oS	o	N	o	0	0	0	
6	20.4	29.0	25.4	24.9	3.9	738.7	737.6	735.5	64	41	54	N	oS	o	N	o	0	2	10	16.2 K ● ▲ n (8/7)
7	20.0	26.0	23.4	23.1	2.0	735.0	734.4	734.0	66	42	59	N	oS	o	N	o	8	7	4	
8	20.4	26.6	18.2	21.7	0.6	733.6	732.3	730.5	63	52	92	N	oS	o	N	o	6	6	10	12.4 K ● 17 1/2-17 3/4
9	17.2	20.2	14.0	17.1	-4.1	727.8	727.8	732.4	79	45	56	W	oW	o	N	o	2	10	2	? K ● n, T ● 15 1/4
10	15.6	18.6	19.0	17.7	-3.6	731.3	732.2	733.6	63	51	64	N	oN	o	N	o	10	10	0	
11	16.4	29.0	22.0	22.5	1.2	734.8	734.7	735.0	65	43	64	N	oS	o	N	o	0	0	0	
12	19.0	22.8	19.4	20.4	-1.0	735.3	735.5	734.0	70	61	68	N	oS	o	N	o	6	10	6	
13	17.8	27.8	24.0	23.2	1.8	732.3	734.1	736.2	68	39	48	NE	oS	o	N	o	0	0	0	
14	18.6	28.0	24.2	23.6	2.2	737.4	736.9	738.4	58	38	49	N	oSE	o	S	o	0	0	0	
15	19.4	26.8	22.0	22.7	1.2	739.6	738.4	738.1	63	38	67	SW	oSW	o	SW	o	1	10	10	● tr. 14, 22 1/2
16	19.2	27.0	20.2	22.1	0.6	738.7	737.4	736.1	89	41	76	N	oS	o	N	o	9	4	10	25.2 K ● 22
17	17.6	20.2	19.6	19.1	2.4	735.7	735.8	735.2	88	67	68	N	oS	o	N	o	10	10	10	2.6 ● n, 10 1/2, 21 1/4, T im SW n
18	16.6	29.6	20.0	22.1	-0.4	736.0	735.4	737.0	61	37	46	N	oS	o	N	o	0	0	0	
19	18.0	28.4	23.2	23.2	1.7	739.4	738.8	738.4	43	33	53	N	oS	o	N	o	5	0	0	
20	19.0	30.2	24.0	24.4	2.9	739.4	739.8	737.6	60	31	30	N	oS	o	N	o	2	2	0	
21	19.0	29.0	24.0	24.0	2.5	739.6	737.5	737.5	37	33	52	N	oS	o	N	o	0	0	0	
22	20.0	29.6	23.0	24.2	2.7	738.9	736.3	734.9	68	32	72	N	oS	o	N	o	5	2	10	32.2
23	17.0	26.8	20.0	21.3	-0.2	733.4	732.8	732.0	90	55	53	NE	oS	o	N	o	10	4	0	K ● 7-7 1/4
24	18.0	27.0	20.0	21.7	0.2	737.0	737.6	738.6	39	23	45	N	oE	o	N	o	0	0	0	
25	16.8	27.0	21.0	21.6	0.1	741.2	740.3	739.8	63	43	52	N	oS	o	N	o	0	0	0	
26	19.0	28.4	22.4	23.3	1.8	741.8	740.6	739.3	73	60	64	E	oS	o	N	o	6	0	0	
27	19.8	29.2	22.2	23.7	2.3	740.6	737.2	735.2	67	39	67	N	oS	o	S	o	0	2	10	75.2 K ● ▲ 21 3/4, n
28	16.0	25.4	20.2	20.5	-0.9	735.0	733.1	733.0	88	41	73	S	oS	o	N	o	10	2	8	K ● n, 6 1/4
29	19.2	26.2	21.2	22.2	0.8	733.6	733.9	735.1	62	43	65	NE	oSE	o	N	o	4	6	2	
30	18.2	28.4	23.2	23.3	1.9	737.1	737.3	737.9	69	52	58	N	oS	o	N	o	0	0	6	
31	21.4	28.4	25.8	25.2	3.9	739.9	738.7	738.9	70	53	59	N	oS	o	SW	o	9	0	0	
Mittel	18.3	26.3	21.4	22.0	—	736.4	735.7	735.8	67	45	61						4.2	3.5	3.7	Summe 168.2

$\lambda = 70^\circ 35'$, $\beta = 47^\circ 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

Juli 1927.
 Bernoullianum.

1	16.0	12.6	12.2	13.6	-4.7	729.8	731.7	732.3	67	79	87	S	1 SE	1 S	1	10	9	2	8.7	● 8 ¹ / ₂ -19 ³ / ₄ m.U., T 18 ¹ / ₂
2	12.0	18.0	14.4	14.8	-3.6	732.3	731.5	734.2	85	53	79	E	1 SW	1 SW	2	9	10	10	1.7	● 4 ¹ / ₂ -5, 13 ¹ / ₂ -21 m.U., T 18 ¹ / ₂
3	15.4	18.2	16.4	16.7	-1.8	737.3	738.0	738.5	78	63	86	W	1 NW	1 NW	0	10	10	5	.	[p abds.]
4	14.6	23.2	20.2	19.3	0.8	738.0	737.1	736.7	88	52	81	E	1 NE	1 S	1	8	1	1	.	
5	17.4	28.8	24.1	23.4	4.8	736.8	735.2	736.2	80	43	77	E	1 E	2 SE	1	0	0	0	.	
6	20.1	28.6	23.4	24.0	5.4	737.2	734.6	732.0	77	53	83	E	1 N	2 W	1	0	2	8	9.7	● 18 ¹ / ₂ -24 m.U., K 18 ¹ / ₂ *)
7	17.7	20.9	19.8	19.5	0.8	736.0	735.6	734.1	92	64	81	E	1 W	1 W	1	4	10	10	10.9	● 0-4 ¹ / ₂ , 21-24, K 1 ¹ / ₂ -13 ¹ / ₄
8	15.5	20.0	18.8	18.1	-0.6	732.7	730.1	725.8	98	81	93	W	1 N	1 S	2	10	10	10	8.8	● 0-7, 12 ¹ / ₂ , 20 ¹ / ₂ n
9	14.2	20.1	16.5	16.9	-1.9	727.7	727.1	726.9	91	52	79	N	1 W	2 W	1	10	9	5	11.8	● 3 ¹ / ₂ -6 ¹ / ₂ , p ztw., p < im
10	13.7	17.2	17.5	16.1	-2.7	728.3	730.4	735.4	97	82	83	S	1 S	3 W	2	10	10	10	12.1	● n-11, 13 ¹ / ₂ , n
11	17.5	23.1	19.8	20.1	1.3	738.3	737.9	736.6	91	62	83	S	1 W	1 E	1	10	4	10	.	● 2-3
12	16.1	20.7	16.2	17.7	-1.2	735.7	734.7	736.4	88	72	96	S	1 W	2 S	0	10	10	10	1.9	● 20-20 ³ / ₄
13	17.0	22.4	19.8	19.7	0.8	737.9	737.3	738.0	81	62	82	SW	2 W	2 W	1	10	5	10	0.1	● 1-1 ¹ / ₄ [SW-NE]
14	15.9	19.6	19.9	18.5	-0.4	739.0	738.9	739.9	90	82	78	E	2 S	2 S	2	1	7	1	7.1	● 11 ¹ / ₂ -13, K 12 ¹ / ₂ -13 ¹ / ₄
15	15.9	24.3	18.0	19.4	0.4	740.7	739.6	739.9	92	48	84	S	2 W	1 S	1	1	3	1	0.7	● 4-5 ¹ / ₄ , 15 ¹ / ₂ -16 ³ / ₄ , 20, *)
16	14.6	22.9	18.5	18.7	-0.3	739.7	737.6	737.3	91	59	80	S	1 N	1 N	1	1	3	3	0.6	● 15-16, T 15 ¹ / ₄
17	15.2	20.2	16.8	17.4	-1.6	736.5	736.2	737.0	92	74	92	NW	1 NW	1 SE	1	10	8	1	1.2	● 16-16 ¹ / ₂ , K 16 ¹ / ₄ -16 ¹ / ₂
18	14.2	22.1	17.3	17.9	-1.1	738.4	738.4	740.6	97	51	78	SE	1 W	2 W	1	10	2	0	0.1	● 10 ³ / ₄ [W-E]
19	14.1	22.0	18.8	18.3	-0.7	742.1	741.6	741.6	84	58	79	S	1 NW	2 W	1	6	1	3	.	△
20	13.8	22.4	19.5	18.6	-0.5	742.0	741.0	741.0	91	52	87	NW	1 SW	1 SW	2	10	4	2	.	
21	19.6	23.6	21.0	21.4	2.3	740.9	739.1	738.5	80	64	79	S	1 W	2 S	1	3	8	3	.	
22	18.1	25.6	18.6	20.8	1.7	736.5	734.9	734.3	83	54	85	E	1 W	3 S	2	3	6	9	6.0	● 19-20 ¹ / ₄ , K 18 ³ / ₄ -19, p p
23	16.6	18.4	15.5	16.8	-2.3	734.0	734.9	737.8	94	56	77	E	1 NW	4 SW	2	10	10	6	1.4	● n, a, p zeitw., p p
24	14.8	19.5	15.6	16.6	-2.5	740.5	741.2	742.3	73	45	72	SW	1 W	2 SW	1	10	4	1	.	
25	13.6	20.9	18.2	17.6	-1.4	743.1	742.0	741.6	79	53	78	SE	2 W	2 W	1	1	0	0	.	
26	15.6	26.0	22.4	21.3	2.3	740.1	738.0	737.2	82	53	85	E	1 E	2 S	1	0	0	0	.	
27	19.4	20.1	20.4	23.0	4.0	736.2	733.1	734.9	77	47	78	SE	1 NE	2 NW	1	0	3	8	6.6	● 14 ¹ / ₂ -16, K 14 ¹ / ₂ -14 ¹ / ₂
28	17.2	21.6	18.5	19.1	0.1	736.1	734.8	734.9	74	56	79	W	2 NW	2 W	1	9	6	7	2.6	● 23 ¹ / ₂ -24
29	15.6	19.9	18.1	17.9	-1.1	735.4	736.1	738.2	91	68	86	SE	1 S	1 SE	1	9	10	0	0.3	● 0-9 ³ / ₄
30	16.6	23.5	21.7	20.6	1.6	739.5	739.1	739.5	85	63	85	E	2 SE	2 W	1	3	1	9	.	
31	18.7	26.5	22.2	22.5	3.6	740.1	738.7	738.2	84	50	74	E	1 N	2 E	1	1	3	0	.	
Mittel	16.0	22.0	18.7	18.9	—	737.1	736.3	736.7	85	60	82					6.1	5.5	4.6	Summe 92.3	

*) 6. 22³/₄-

Juli 1927.

Beobachter: Observatorium.

Säntis.

 $\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$. $H_b = 2500.1^m$, $G = -0.16^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	6.4	-3.4	-0.6	0.8	-3.1	558.6	557.5	559.7	91	100	100	S	3	W	4	W	3	7	10=*	10=*	31.3	● $\equiv 11^{1/4}$, * $11^{1/4}/4-n$, *)	
2	0.0	2.7	-0.5	0.7	-3.3	558.9	559.4	559.6	100	100	100	WSW1	SW	2	WSW4	10=	10=	10=*	17.5	* $19-n$, $\equiv n-n$			
3	0.0	4.2	5.0	3.1	-1.0	562.9	564.6	565.3	100	100	100	WSW3	WSW1	WSW2	10=	10=	10=					$\equiv n-n$	
4	2.4	6.6	5.6	4.9	-0.8	564.8	566.6	567.2	100	90	96	WSW3	WSW3	WSW3	10=	4	2					$\equiv a$, $\nabla n-n$	
5	9.2	11.5	8.4	9.7	5.5	567.0	567.8	568.6	40	80	100	WSW2	WSW2	WSW2	0	1	1						
6	11.0	14.5	10.2	11.9	7.6	568.6	568.0	565.7	60	55	70	SE	1	S	2	SSW	2	0	6	5	5.5	● $n(6/7)$	
7	5.0	11.0	6.1	7.4	3.0	564.5	564.7	563.9	97	96	100	WSW1	S	1	SSW	2	10=	10=	5	5	2.0	$\triangleleft$ im N abds.	
8	7.8	8.6	7.1	7.8	3.3	562.3	561.5	558.9	62	60	65	S	2	SE	3	SE	3	6	8	8	6.7	● $\equiv$ fr., $\equiv p$	
9	1.9	6.5	1.0	3.1	-0.6	556.6	556.6	556.3	100	85	98	W	3	SW	2	S	1	10=	10=	3	53.8	* $\equiv a$, ● $\equiv a-n$, $\nabla n-n$	
10	-0.4	2.8	3.5	2.0	-2.6	556.5	557.8	562.5	100	100	100	WSW4	WSW5	WSW5	10=*	10=*	10=*						
11	4.0	6.6	6.0	5.6	0.9	565.5	566.7	566.4	100	92	91	W	2	WSW1	SW	1	10=	10=	4	6.5	● fr., $\equiv a$		
12	9.2	5.0	3.5	5.9	1.1	565.0	563.9	563.5	66	90	100	SW	2	W	3	WSW3	10=	10=	10=	12.5	● n, mitt., $20^{1/4}/4-n$, $\equiv$ abds.		
13	3.2	6.0	4.5	4.6	-0.2	564.5	566.5	566.5	100	95	85	WSW2	WSW2	WSW1	10=	10=	9	1.0	1.0	1.0	1.0	● sch. a zeitw., $\equiv n$ -mitt.	
14	8.0	10.8	4.4	7.7	2.8	566.9	567.9	568.7	68	87	92	SW	1	SSW	2	W	2	3	10	4	3.0	● 16-abds., $\equiv 10-p$, *)	
15	5.5	10.0	3.8	6.4	1.5	568.6	568.4	567.7	78	80	100	SW	1	SSW	2	SW	3	6	8	10=	18.8	● $15^{1/4}/4-n$ zeitw., $\nabla 20^{1/2}/2-21$	
16	6.3	8.0	5.4	6.6	1.6	567.0	566.8	566.0	55	96	90	SW	2	SW	1	W	1	4	10	10=	8.1	● $\triangle$, $\nabla 22^{1/4}/4-22^{1/4}$	
17	4.8	6.8	3.0	4.9	-0.2	564.1	564.3	564.6	100	88	100	SW	1	SSW	2	WSW2	10=	9	10=	10=	3.3	● a zeitw., $21^{1/2}/2$, $\equiv a$, p zeitw.	
18	3.6	6.2	3.1	4.3	-0.8	565.1	566.0	567.5	100	98	100	WSW2	SSW	3	W	3	10=	10=	10=			● sch. 20, $\equiv n-n$	
19	3.5	6.0	4.4	4.6	-0.6	567.8	568.7	569.3	100	90	91	WSW4	WSW3	WSW2	10=	10=	10=			10=		$\equiv n-n$	
20	4.0	5.6	4.4	4.7	-0.5	568.3	568.5	568.9	100	84	100	W	2	SW	3	WSW1	10=	10=	10=	7.2	7.2	$\equiv n-n$ m.U.	
21	4.8	7.0	7.0	6.3	1.0	568.3	568.1	567.9	100	96	100	WSW2	WSW3	WSW3	10=	10=	10=			10=		● fr., $\equiv n-n$	
22	8.4	11.6	7.3	9.1	3.8	566.6	566.1	564.7	64	62	100	SW	3	SSW	3	SW	4	3	4	10=	13.2	● 15, $\nabla 15^{1/4}/4$, $\equiv \nabla$ abds.	
23	4.0	3.6	0.0	2.5	-2.8	562.3	562.0	563.3	100	100	100	WSW4	WSW5	WSW4	10=	10=	10=			10=	15.5	● $\equiv \nabla n-n$	
24	-2.0	3.8	1.0	0.9	-4.5	564.6	566.4	567.6	100	92	100	WSW2	WSW2	WSW2	10=*	10=	10=			10=		* fr., $\equiv n-n$	
25	4.6	8.4	5.2	6.1	0.7	568.1	569.0	569.2	55	90	100	WSW2	SW	2	SW	3	5	5	1			$\equiv p$ zeitw., ∇ abds.	
26	9.0	13.5	9.0	10.5	5.1	568.7	569.3	569.2	49	74	100	S	3	SSW	2	S	1	0	2	1			
27	6.0	14.0	6.0	8.8	3.4	567.9	566.7	565.4	44	75	100	S	1	SSW	2	WSW4	1	3	10=	12.0	● $\equiv \nabla 21$, ∇p im NW		
28	1.6	6.0	5.0	4.2	-1.2	563.7	563.7	563.5	100	90	100	WSW4	SW	2	SW	1	10=	10=	10=	20.5	20.5	● ∇ fr., $\equiv p$	
29	4.6	6.4	4.0	5.0	-0.5	563.3	564.2	566.2	100	96	98	WSW2	WSW2	NW	3	10=	10=	10=	6.5	6.5	● $\equiv 10^{1/2}-19$, $\equiv$ fr.		
30	6.0	10.0	6.5	7.5	2.0	566.9	568.3	568.9	70	86	100	WSW2	SSW	2	WSW2	2	10	9				$\equiv p$	
31	8.4	11.6	8.4	9.5	4.0	569.0	569.2	569.2	66	80	80	WSW1	SW	2	WSW2	4	5	3					
Mittel	4.9	7.5	4.8	5.7	—	564.9	565.3	565.5	83	87	95								7.1	8.2	7.6	Summe	244.9

*) 1. $\equiv$ mitt.-p zeitw. *) 14. ∇ $\triangleleft$ im NE $18^{1/2}$.

Juli 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

 $\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$. $H_b = 2102.9^m$, $G = -0.14^m/m$.

1	6.2	-0.5	2.1	2.6	-4.0	587.3	586.9	587.3	85	94	87	S	0	N	3	E	0	10=	10*	6	76.5	● a stw., 17 1/4-20, ▲ 12 1/4-13, *)
2	7.8	4.1	3.6	5.2	-1.5	588.0	588.5	590.1	85	83	82	E	1	S	1	S	1	6	8	10	1.5	● mitt. zeitw., ≡ n-n
3	4.2	11.0	9.7	8.3	1.5	592.1	592.9	593.6	85	51	60	NE	1	NE	0	SE	0	3	8	8	.	
4	8.8	13.2	9.4	10.5	3.7	594.1	594.6	595.5	65	50	54	SE	0	SE	1	SE	0	7	0	0	.	
5	10.4	16.6	15.1	14.0	7.1	595.1	595.6	595.9	53	44	42	SE	0	SE	0	NE	0	0	0	0	.	
6	12.8	16.2	10.3	13.1	6.1	596.8	596.3	594.5	47	46	48	NE	1	S	0	S	0	0	4	8	17.3	⊠ 17 1/4-20 3/4
7	9.7	12.0	10.0	10.6	3.5	592.9	592.9	592.3	57	59	82	SE	0	SE	0	SE	0	10	10	8	4.6	● abds. zeitw.
8	8.2	8.9	8.0	8.4	1.2	590.7	590.4	587.9	80	63	71	SE	2	SE	2	SE	3	7	10	10=	108.0	● a, p, ab., ⊠ 15, 21 1/2, ▲ 15
9	6.1	4.8	7.2	6.0	-1.3	584.8	585.2	585.1	65	74	80	SE	1	SE	2	SE	1	7	10=	10	15.6	● 10 1/4-14 1/2, ▲ 12-12 5/4
10	3.1	5.0	5.8	4.6	-2.8	586.4	587.9	591.3	80	80	94	SE	0	SE	0	N	2	10=	10=	10	18.6	● n-mitt., ≡ n-18
11	6.2	10.6	8.4	8.4	0.9	593.7	594.7	594.2	93	52	73	N	2	N	2	N	0	10=	4	0	.	≡ n-9
12	9.8	7.3	5.2	7.4	-0.2	593.5	592.4	592.2	66	55	94	N	0	S	0	N	1	10	10	10	7.8	● abds. zeitw.
13	5.1	8.7	8.0	7.3	-0.3	593.0	593.8	594.3	92	65	65	N	2	N	2	N	1	8=	7	10	.	≡ n-8
14	8.6	12.4	7.2	9.4	1.7	594.6	595.6	596.9	59	45	89	N	1	N	1	N	1	0	0	0	.	
15	8.7	13.2	9.7	10.5	2.7	596.6	597.2	595.5	55	50	54	N	0	N	1	N	1	0	4	5	2.8	≡ n-17-n
16	8.4	12.6	10.2	10.4	2.5	595.5	595.1	594.6	59	55	81	N	1	N	1	NE	1	3	10	6=	4.8	≡ abds.
17	7.4	7.8	5.6	6.9	-1.1	592.2	592.6	593.0	90	60	84	E	1	NE	0	NE	0	10=	8	3	4.0	● n-8, ≡ n-8 3/4
18	6.0	11.0	9.8	8.9	0.9	593.7	595.3	596.1	80	45	63	NE	1	NE	1	NE	0	0	0	6	.	
19	7.2	12.2	8.2	9.2	1.1	596.8	597.3	587.7	70	46	94	N	0	N	1	N	1	8	0	0	.	
20	7.8	8.7	7.1	7.9	-0.2	596.7	596.7	597.4	88	84	93	N	1	N	1	N	1	0	8	10=	2.3	≡ 19 1/2-n
21	8.4	10.4	9.2	9.3	1.2	596.7	596.7	596.6	82	79	74	NE	1	NE	0	N	0	4	8	0	.	
22	10.0	14.2	10.3	11.5	3.3	595.4	595.0	593.2	76	58	88	SE	0	S	1	S	1	5	4	0	3.9	
23	9.4	10.2	3.2	7.6	-0.6	590.6	590.8	592.2	56	50	97	N	0	N	1	N	2	8	10	3	4.1	≡ n-9 1/2, 20-n
24	2.2	8.4	4.6	5.1	-3.1	593.8	594.8	596.1	94	63	93	N	2	NE	1	N	2	10=	0	10=	.	
25	6.9	12.2	8.3	9.1	0.8	596.9	597.2	597.5	65	33	94	N	0	NE	1	N	1	0	0	0	.	
26	9.3	14.3	11.8	11.8	3.5	596.6	598.0	597.5	78	64	89	SE	0	SE	1	SE	0	5	6	10	.	
27	11.2	13.0	10.1	11.4	3.1	596.2	595.5	594.0	75	66	73	SE	0	SE	1	SE	0	5	8	10	35.4	⊠ n (27/28)
28	5.6	10.4	7.4	7.8	-0.5	592.1	592.0	591.7	89	51	94	N	1	N	0	NE	1	10=	4	0	3.6	● n-8 1/4
29	2.3	9.8	7.2	6.4	-1.9	591.4	591.1	594.3	90	74	98	NE	1	NE	0	N	1	5	4	10=	3.9	≡ n-9, 19 1/2-n
30	7.1	13.8	12.5	11.1	2.8	595.1	596.1	594.8	92	51	74	NE	1	N	1	NE	0	0	4	10	.	
31	10.8	16.9	11.2	13.0	4.7	596.7	597.1	597.3	57	45	80	N	0	E	0	NE	2	0	0	0	.	
Mittel	7.6	10.6	8.3	8.8	—	593.4	593.8	593.9	75	59	79							5.2	5.5	5.6	Summe 314.7	*) 1. * 13-15 1/4

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \text{ m/m.}$

Bern.

August 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	17.0	27.3	23.2	22.5	4.7	712.7	711.5	711.3	85	46	73	SW	N	SW	4	3	10	5.2	● 22 ¹ / ₄ -24, < 21-24, K ₂ 22-22 ¹ / ₂	
2	18.2	22.2	14.6	18.3	0.5	714.1	714.0	717.6	90	76	95	W	NE	SE	8	9	10	25.9	● 1-4 ¹ / ₂ , 11 ¹ / ₂ , 15 ³ / ₄ -22 m.U., *)	
3	14.3	20.6	17.3	17.4	-0.3	717.3	717.3	717.0	93	74	88	NE	NE	NE	6	7	6			
4	16.2	22.8	18.7	19.2	1.5	716.4	714.9	714.5	93	65	88	E	N	N	10	6	0			
5	14.9	25.6	21.0	20.5	2.9	713.8	712.6	710.6	98	55	80	SE	SW	ESE	4	0	0		≡ n-7 ¹ / ₄	
6	17.3	25.8	17.1	20.1	2.5	709.1	708.4	709.8	82	53	97	E	WNW	SE	2	8	10	11.9	● 16 ¹ / ₂ -24 m.U., K ₂ 16 ³ / ₄ -18	
7	15.5	22.5	19.8	19.3	1.8	710.2	710.2	709.5	98	61	81	S	NW	SE	10	2	1		≡ n-8	
8	17.2	24.5	15.0	18.9	1.4	708.8	708.5	710.8	88	58	89	SE	W	W	1	6	7	10	24.2	● 15-20 m.U., K ₂ p
9	14.6	21.0	17.2	17.6	0.2	712.1	712.4	713.0	95	59	84	SE	SW	NW	10	2	3		● ² fr.	
10	14.9	24.0	19.7	19.5	2.2	713.6	713.3	712.9	89	49	77	SE	W	2SW	4	7	8	7.9		
11	15.6	19.8	15.2	16.9	-0.4	713.3	712.2	712.5	96	84	93	SW	N	SW	10	6	10	22.5	● n, a, p, K ₂ p-n	
12	15.0	18.6	15.4	16.3	-0.9	713.9	713.8	714.3	88	51	74	SW	W	SW	8	9	8			
13	11.7	20.2	15.8	15.9	-1.2	714.7	714.4	714.9	83	45	80	SW	SW	W	1	2	2			
14	12.3	21.2	18.2	17.2	0.1	714.5	712.7	711.5	87	61	75	SSE	W	W	0	9	8	10	18.7	● 21-24
15	15.2	17.9	14.9	16.0	-1.0	710.3	709.9	708.6	90	64	88	SW	W	2W	10	10	1	3.2	● n-n zeitw.	
16	12.5	14.4	12.0	13.0	-3.9	708.5	710.4	712.8	73	50	77	W	2SW	2SW	5	9	10	0.1		
17	11.4	18.8	15.4	15.2	-1.6	712.4	711.3	710.5	82	54	93	SE	N	NW	8	4	3			
18	13.4	18.8	13.9	15.4	-1.3	709.6	708.9	709.4	87	78	94	W	W	SW	10	10	10	17.5	● p-n	
19	11.3	15.4	13.2	13.3	-3.3	709.7	710.7	713.7	95	58	66	SE	SW	3W	2	3	10	3.9	● fr., 22 ¹ / ₂ -24, ♀	
20	12.0	16.9	13.8	14.2	-2.3	716.3	715.9	715.2	90	53	78	SW	2W	1WSW	10	8	10		● n-7 ¹ / ₂	
21	11.6	21.4	19.0	17.3	0.8	713.5	711.2	710.5	88	61	79	S	SW	W	7	5	2	0.3		
22	15.7	15.5	16.4	15.9	-0.5	710.8	711.8	712.3	97	96	98	WNW	NW	N	10	10	10	23.2	● a-14 ¹ / ₂ m.U.	
23	15.4	13.8	13.1	14.1	-2.2	711.5	713.6	712.8	97	95	98	SE	SW	NE	10	10	10	24.8	● n-n	
24	13.0	15.2	11.0	13.1	-3.1	711.3	711.2	713.9	98	96	90	NE	SE	SW	10	9	10	11.8	● n-n m.U.	
25	10.4	13.8	9.2	11.1	-5.0	714.6	713.1	714.2	94	73	91	W	WNW	2SW	1	9	10	8	16.1	● n-n zeitw.
26	8.8	9.4	7.9	8.7	-7.3	714.4	716.8	719.1	95	93	88	S	WNW	SE	10	10	10	7.3	● 0-18 ¹ / ₂	
27	7.8	13.8	11.4	11.0	-4.9	718.6	718.1	718.5	93	80	95	SE	SW	NE	10	10	0			
28	8.6	17.9	13.5	13.3	-2.5	718.2	717.6	717.1	94	67	94	SE	NE	W	0	1	0			
29	10.3	21.8	17.4	16.5	0.7	717.2	716.4	717.1	97	56	90	S	NE	N	2	0	0		△, ≡ fr.	
30	12.0	23.1	16.9	17.3	1.8	717.6	716.2	716.1	96	58	81	S	NE	NE	1	1	0		△, ≡ fr.	
31	11.9	22.0	19.4	17.8	2.4	716.4	716.2	716.0	96	78	85	SW	N	N	1	0	7		△, ≡ fr.	
Mittel	13.4	19.5	15.7	16.2	—	713.4	713.1	713.5	91	66	86				6.7	6.2	6.1	Summe 224.5		

*) 2. K₂ 16¹/₄-18, ♀ 16-16³/₄.

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \text{ m/m.}$

Neuchâtel.

August 1927.
 Observatorium.

1	18.1	28.3	24.1	23.5	3.8	719.8	718.6	718.8	87	54	60	NE	SE	1NW	1	6	3	10	6.5	△ fr., K ₂ im SW 21 ¹ / ₄
2	17.7	24.6	15.6	19.3	-0.3	721.5	721.3	725.1	95	69	97	NW	E	1N	1	9	8	9	17.1	● 6-7 ¹ / ₄ , 15-18, K ₂ 6, 15-18
3	16.5	24.6	18.4	19.8	0.2	724.9	724.7	724.1	90	65	73	E	E	2E	1	5	6	3		
4	17.8	25.0	20.6	21.1	1.5	723.7	722.4	722.1	84	58	75	E	SE	1SE	1	9	6	9		
5	16.5	25.1	20.5	20.7	1.2	721.2	719.5	717.5	94	56	79	NE	SE	1N	0	7	3	3		≡ n-10 ¹ / ₄
6	18.6	25.4	17.0	20.3	0.8	715.9	715.2	716.6	90	60	98	SW	1SW	1NE	0	5	9	10	9.9	● 16 ³ / ₄ -18 ¹ / ₄ , 19-n, *)
7	17.0	25.0	20.0	20.7	1.3	717.5	717.6	716.7	98	57	73	NE	1S	1N	0	9	3	7		● n (10 ¹ / ₂)
8	17.5	24.2	14.8	18.8	-0.6	716.0	715.8	718.3	90	56	98	NE	0N	3N	1	7	7	9	8.6	△ fr., K ₂ ● 17 ¹ / ₄ -19 ¹ / ₂
9	16.1	21.3	17.5	18.3	-1.0	719.4	719.7	720.6	97	63	61	N	1SW	1N	1	9	8	2		● tr. 14
10	16.2	24.0	21.8	20.7	1.5	721.0	720.5	720.0	90	58	55	NE	0SW	1NW	1	5	7	9	5.0	● n (10 ¹ / ₁₁)
11	16.9	22.5	14.8	18.1	-1.1	720.8	719.3	720.0	97	77	98	SW	1SE	1SW	1	10	4	7	18.4	● n-11, 16 ¹ / ₄ -21 ¹ / ₄ , K ₂ 5-6, [16-19
12	14.6	21.1	15.5	17.1	-2.0	721.4	721.5	721.8	75	61	57	NE	1SW	1W	1	6	6	3		
13	14.5	20.5	17.0	17.3	-1.7	722.1	722.2	722.0	81	58	64	E	1NW	0N	1	5	8	5		
14	14.5	23.0	16.9	18.1	-0.9	722.0	720.3	718.7	86	62	95	N	1SW	1NW	1	10	7	10	9.0	● 20 ³ / ₄ -n
15	16.0	16.6	17.0	16.5	-2.4	717.0	716.9	715.2	72	69	67	W	1SW	2W	2	9	10	9	0.5	● n, 14-15
16	13.4	13.7	13.0	13.4	-5.4	715.8	718.0	720.3	68	64	86	NW	2SW	2NW	1	8	10	10	1.5	● n-n m.U.
17	11.9	20.4	14.8	15.7	-3.1	719.8	718.8	717.6	90	45	82	E	1SW	1SW	0	7	2	10	1.5	
18	13.7	19.0	13.2	15.3	-3.4	716.8	615.4	717.4	93	78	91	SW	1SW	1SW	1	10	10	10	24.3	● 6 ¹ / ₂ -8 ³ / ₄ , 12 ¹ / ₂ -n
19	13.1	14.5	13.2	13.6	-5.0	717.2	718.7	721.4	91	63	81	SW	1SW	2SW	2	8	8	10	9.6	● n, 11-n
20	12.2	18.3	14.3	14.9	-3.6	723.8	723.5	722.6	90	54	78	W	1SW	1W	0	10	7	8		● n
21	13.1	22.3	21.2	18.9	0.5	720.0	717.6	717.0	84	59	58	SW	1SW	1W	2	5	3	10	2.0	
22	15.4	17.6	15.4	16.1	-2.2	717.5	718.9	719.2	97	87	98	SW	0SW	1SW	0	10	8	8	13.0	● 7-12 ¹ / ₄
23	14.9	14.5	13.6	14.3	-3.9	718.7	721.1	720.1	98	98	99	NE	0SW	0NW	1	10	10	10	33.3	● n-20 m.U., K ₂ im SW 21-22
24	13.5	15.8	12.1	13.8	-4.3	718.4	718.2	721.5	100	96	84	N	0NE	1NW	1	10	9	10	10.9	● n-n m.U.
25	11.6	12.3	9.1	11.0	-7.0	722.0	720.8	721.6	87	92	92	SW	1NW	1NW	1	9	9	6	11.5	● n, 12 ¹ / ₂ -n
26	9.2	10.6	9.4	9.7	-8.3	721.8	724.5	726.7	96	89	98	NW	1W	2NW	1	10	10	8	9.9	● n-n m.U.
27	8.0	14.4	11.9	11.8	-6.1	726.1	725.7	726.0	100	80	92	NE	1SW	0N	1	10	10	1		
28	9.2	18.1	13.1	13.5	-4.3	725.9	725.2	724.6	98	73	84	N	0S	1NW	1	10	0	0		≡ n-10 ¹ / ₂
29	11.2	21.8	15.1	16.0	-1.7	724.8	724.5	724.4	100	64	82	N	0SE	1N	0	10	0	0		≡ n-9
30	12.7	25.2	20.0	19.3	1.8	725.0	723.5	723.3	100	55	55	SE	0SE	1E	2	5	0	0		≡ n-9
31	13.9	23.8	18.8	18.8	1.4	723.8	723.3	723.3	93	66	86	NE	1S	1N	1	3	2	7		△ fr.
Mittel	14.4	20.4	16.1	17.0	—	720.7	720.4	720.8	91	67	80				7.9	6.2	6.9	Summe 192.5		

August 1927.
Beobachter: Frl. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	17.5	25.3	24.8	22.5	4.4	722.3	720.7	721.0	85	55	43	N	o NW	o SE	o 1	0	3	8	
2	20.5	23.9	18.9	21.1	3.0	723.6	722.7	728.6	90	68	64	SW	o SE	1 NW	1	8	7	10	11.2 ● abds., n
3	15.4	21.3	18.9	18.5	0.5	728.2	726.9	727.0	94	79	85	SE	o NW	1 NW	o	6	7	10	
4	18.2	23.7	20.0	20.6	2.6	726.5	724.6	724.9	80	60	90	W	o NW	o 1 NW	o	0	2	7	
5	16.8	27.3	19.9	21.3	3.3	723.7	722.5	721.0	83	61	70	S	o NW	1 E	o	3	2	0	
6	18.3	26.2	18.2	20.9	3.0	718.5	716.9	720.2	79	52	98	NW	o NW	o 1 NE	o	0	0	10	22.8 K ● 21-n
7	17.6	23.1	18.6	19.8	1.9	720.1	720.2	719.8	95	54	88	E	o NW	o SW	o	9	10	8	0.3 ● n (5/7)
8	19.8	27.1	15.9	20.9	3.0	718.1	717.3	722.6	72	37	55	NW	o 1 S	2 S	o 1	4	5	10	18.9 ● 18 1/2-n
9	16.0	20.0	16.5	17.5	-0.3	722.2	722.7	723.8	85	65	87	E	o NW	o S	o	5	9	8	0.8 ● zeitw.
10	16.4	24.1	18.2	19.6	1.8	723.5	722.8	723.3	83	46	84	NE	o NW	o 1 E	o	3	4	2	
11	16.1	24.5	15.5	18.7	1.0	722.1	721.5	723.1	87	54	100	NW	o NE	o E	o	9	7	10	22.8 K 19-20 1/2
12	15.1	17.8	15.4	16.1	-1.5	723.3	724.3	724.4	88	62	90	E	o NW	o E	o	10	10	10	
13	14.0	18.5	15.4	16.0	-1.6	726.6	723.9	725.0	95	63	80	SW	o NW	o 1 SE	o	4	6	7	
14	13.9	21.2	17.8	17.6	0.1	724.3	722.4	721.3	85	46	85	SE	o NW	o NW	o	7	2	10	13.3 ● abds.-n
15	14.4	17.3	14.7	15.5	-1.9	719.5	719.4	718.6	98	78	94	E	o NW	o NW	o	10	10	8	17.8 ● n-mitt.
16	13.6	18.7	12.9	15.1	-2.3	717.1	718.5	722.8	95	34	85	NW	o N	1 NW	o	10	7	10	0.6 ● a
17	11.2	19.9	13.0	14.7	-2.6	722.7	720.6	721.3	84	50	91	S	o NW	o E	o	2	0	0	
18	21.5	23.8	17.4	20.9	3.7	710.7	717.0	718.8	35	35	87	S	2-3 S	2-3 NW	o	7	8	10	14.3 ● abds.
19	12.2	17.3	13.6	14.4	-2.8	719.8	718.9	723.7	93	72	85	NW	o SE	o NW	o	3	7	8	8.7 ● 13, abds.
20	13.0	16.9	14.5	14.8	-2.3	726.1	726.1	725.2	90	75	85	SE	o NW	o NW	o	10	4	10	0.4 ● a
21	14.1	21.3	15.8	17.1	0.1	722.6	722.4	719.9	75	73	95	E	o NW	o E	o	3	0	0	
22	17.2	18.7	16.0	17.3	0.4	720.1	721.5	722.3	90	80	95	W	o NW	o 1 NW	o	10	10	9	1.1 ● mitt.
23	15.6	18.2	18.8	17.5	0.7	721.4	722.2	723.0	94	70	93	E	o NW	o 1 NE	o	10	10	0	4.5 ● n (23/24)
24	15.0	15.5	13.8	14.8	-2.0	720.7	721.5	722.5	95	96	64	NE	o NW	o NW	3	10	10	10	35.6 ● fr.-n, 20 1/2
25	11.5	17.1	10.8	13.1	-3.6	724.9	722.1	724.0	93	47	94	NE	o W	o N	o	10	5	10	14.3 ● abds., 17
28	9.6	10.2	8.0	9.3	-7.3	724.1	726.6	730.1	86	85	93	N	o W	o N	o	10	10	10	18.4 ● fr.-mitt.
27	8.9	14.5	12.0	11.8	-4.7	728.8	728.0	729.3	93	53	90	NW	o NW	o NW	o	8	7	10	
28	9.1	16.7	12.7	12.8	-3.6	728.2	727.2	727.9	100	58	90	E	o NW	o NE	o	0	0	0	
29	9.9	21.5	15.0	15.5	-0.8	727.8	727.0	727.7	97	46	83	N	o NW	o E	o	0	0	0	
30	12.6	20.8	15.3	16.2	0.0	727.4	726.3	726.7	93	52	94	SW	o N	o NE	o	0	0	0	
31	13.0	24.5	16.7	18.1	2.0	726.2	726.1	726.1	80	87	92	S	o N	o NW	o	0	0	4	
Mittel	14.8	20.5	16.0	17.1	—	723.1	722.6	723.7	87	61	85				5.5	5.2	6.7	Summe 205.8	

August 1927.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$.

1	18.6	25.2	25.0	21.8	3.0	727.0	725.4	725.4	83	58	61	NNE	o NNE	1 SW	1	0	1	6	1.5 K ● 22 1/2, ● n
2	20.4	24.0	17.2	20.6	1.9	728.4	727.8	731.8	87	66	90	NW	1 NNE	1 SW	o	10	8	10	1.9 ● p, n, K ● 20 1/2
3	17.6	22.0	19.6	19.3	0.6	731.7	731.5	730.9	88	63	77	SW	o NNE	2 NNE	o	9	1	0	
4	19.1	24.2	20.6	21.7	3.0	730.7	729.3	728.6	86	65	76	N	o NNE	1 SW	o	10	2	0	
5	18.2	23.7	21.8	20.2	1.5	728.3	726.3	724.6	80	66	77	SW	o NNE	1 SSW	o	0	3	9	
6	20.4	23.6	17.8	20.8	2.2	723.5	723.4	723.9	81	72	96	SW	o SW	1 SW	o	7	10	10	8.8 K ● 19, ● n, 16 1/2
7	17.0	24.2	19.8	19.5	1.0	724.9	723.4	723.4	90	69	85	NNE	o NNE	1 NNE	1	0	0	1	● im N 21 1/2
8	18.8	23.8	15.3	18.3	-0.2	723.2	723.5	725.8	88	56	97	SSW	1 NW	1 SSW	o	9	9	10	18.2 K ● 16, 17 1/2, ● n
9	16.2	25.2	19.7	19.9	0.7	726.9	726.6	727.5	91	50	75	SW	o SW	1 SE	o	9	2	2	
10	17.6	28.0	20.6	21.5	3.1	724.5	727.6	727.4	82	44	68	SSW	o SW	1 SW	o	0	1	3	
11	19.2	22.0	15.8	19.0	0.6	727.3	725.7	728.2	79	71	93	NE	1 NNE	1 SE	1	10	3	10	26.6 K ● 16 1/2, 17, ● n
12	15.4	21.6	16.0	17.4	-0.9	728.6	728.9	729.5	81	56	74	SSW	o SW	1 S	1	1	2	9	
13	15.0	23.0	17.0	17.6	-0.6	729.4	729.2	729.8	82	52	72	SW	o NW	1 SW	o	8	4	1	
14	14.6	24.0	19.8	19.1	0.9	729.8	727.6	726.4	86	59	81	SSE	o SW	1 SW	o	9	9	9	1.8 ● p, n
15	18.0	21.8	18.5	19.1	1.0	724.8	724.7	723.1	84	62	78	SW	o SW	1 SW	1	10	10	10	21.3 K ● 15, ● p, n
16	13.4	18.0	14.3	15.4	-2.7	725.3	726.4	727.6	73	55	78	SW	1 SW	1 SW	1	9	9	9	
17	11.0	18.6	16.5	14.9	-3.1	727.2	725.8	724.4	85	51	83	NE	1 NNE	1 NNE	o	1	9	9	8.6 ● 22
18	14.0	16.6	13.3	14.8	-3.1	724.1	723.4	725.7	95	94	90	NNE	1 W	o SSW	o	10	10	10	58.2 ● a, p, n, K ● 6
19	13.6	16.2	12.8	14.1	-3.7	725.2	727.3	730.4	82	71	88	NW	1 SW	1 SW	1	8	3	10	8.6 K ● 12, ● p
20	13.1	19.6	14.6	15.5	-2.3	731.7	730.9	730.1	89	55	84	SSW	o NW	1 SW	1	6	9	1	
21	12.6	25.4	21.6	18.3	0.7	727.7	724.9	724.7	86	56	66	SW	o SW	1 SW	1	4	8	9	
22	18.6	21.0	19.9	19.7	2.1	725.1	725.9	726.4	75	76	83	SW	1 SW	1 SW	o	10	7	10	5.0 ● a
23	16.4	14.3	14.2	15.4	-2.1	725.9	728.4	727.8	100	100	98	NNE	1 SE	o NNE	o	10	10	10	67.3 ● a, p, K ● 20 1/2
24	14.0	16.4	12.0	13.9	-3.5	725.8	725.5	729.7	100	90	92	SW	o SW	o SW	o	10	10	10	16.6 ● a, p, n
25	12.4	15.8	12.0	13.0	-4.3	730.3	728.5	729.3	83	79	76	SW	1 SW	1 SW	1	1	9	10	4.8 ● 15, 17
26	10.5	10.6	10.4	11.1	-6.1	730.4	733.0	734.0	88	93	90	SW	o E	1 E	o	10	10	8	0.9 ●
27	10.0	17.0	12.8	12.8	-4.3	733.4	732.7	733.0	95	64	91	NE	1 NNE	1 NNE	o	10	9	0	
28	10.8	17.2	14.3	13.7	-3.3	733.2	732.5	731.8	91	72	86	NW	o NNE	1 NNE	o	8	0	0	
29	12.6	20.0	16.4	15.7	-0.7	732.4	731.6	731.8	93	68	89	NNE	o NNE	1 SW	o	0	0	0	
30	13.6	21.6	17.5	17.4	0.6	732.1	730.5	730.5	93	69	84	SW	o NNE	1 SW	o	0	0	0	
31	14.8	21.4	18.0	17.8	1.1	731.2	730.6	730.6	89	70	85	SW	o NNE	1 SW	o	1	0	0	
Mittel	15.4	20.9	16.9	17.4	—	728.2	727.7	728.2	87	66	83				6.1	5.4	6.0	Summe 250.1	

Die Beobachtungstermine von Genf sind 7³⁰, 13³⁰, 21³⁰. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$.

Zürich.

August 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h					
1	17.6	31.0	22.4	23.7	5.6	719.6	718.3	717.9	91	25	82	E	o	SW	o	NE	1	3	2	9	10.5	● 21 ¹ / ₂ , ● 2, K ₂ 23 ¹ / ₄ -1 ¹ / ₄
2	19.5	22.7	15.2	19.1	1.0	720.6	721.4	724.7	96	72	96	NW	1	NE	o	SW	1	10	10	9	27.9	● fr., ● 2, K ₂ 15-16, ● tr. 16 ¹ / ₂ [17 ³ / ₄ -19 ¹ / ₂ , ● n
3	15.2	21.9	17.4	18.2	0.1	724.9	724.4	724.3	98	61	92	N	o	E	1	N	1	9	7	6		
4	17.0	22.3	17.8	19.0	1.0	723.3	722.3	721.8	92	62	60	W	o	N	1	NE	o	10	4	0		
5	16.0	26.7	18.6	20.4	2.4	720.8	719.4	717.8	97	52	83	NE	o	NE	1	E	o	0	1	1		
6	17.4	28.9	17.2	21.2	3.2	715.9	714.8	717.0	82	49	96	E	1	N	1	W	1	2	1	10	11.9	● K ₂ 17 ³ / ₄ -23
7	17.8	26.6	18.2	20.9	3.0	717.0	717.1	716.9	96	43	83	SE	1	SW	1	SW	1	7	3	9		● 0-1 ³ / ₄
8	17.0	28.6	15.0	20.2	2.3	715.6	714.9	718.1	91	49	96	E	o	NW	1	E	1	3	3	10	5.4	● 17 ¹ / ₂ -n m.U.
9	15.7	20.0	16.2	17.3	-0.5	718.9	719.5	720.6	98	68	91	SE	o	W	o	NE	o	5	8	7	1.2	● 22 ¹ / ₄ -23
10	14.9	26.1	18.2	19.7	1.9	720.7	720.3	720.2	98	40	89	E	o	W	2	NE	o	2	3	2	0.2	
11	17.0	20.0	14.2	17.1	-0.6	720.1	719.6	719.5	94	80	87	W	1	SW	1	SE	1	10	10	10	24.5	● 7 ¹ / ₂ -13 ¹ / ₄ , 17 ³ / ₄ -23, K ₂ ab.
12	13.6	19.8	15.0	16.1	-1.5	721.5	721.3	721.3	87	56	91	NE	o	S	1	SW	o	9	9	10		● 0 ¹ / ₂ -3 ¹ / ₄ m.U.
13	14.2	22.9	14.8	17.3	-0.3	721.6	721.4	721.9	83	45	89	SE	o	NW	1	NW	o	5	6	2		
14	15.2	21.8	17.4	18.1	0.6	721.4	719.9	717.5	89	53	85	SE	o	W	o	SW	1	10	7	10	9.4	● 22 ¹ / ₂ -24
15	15.3	16.1	15.2	15.5	-1.9	716.5	716.3	715.0	94	82	73	NW	1	NW	1	W	1	10	10	8	1.1	● 1 ¹ / ₄ -17 zeitw.
16	13.4	14.8	11.8	13.3	-4.1	714.3	716.3	719.3	80	48	81	W	1	W	2	W	2	8	10	10	4.1	● 4 ³ / ₄ -21 ¹ / ₂ zeitw.
17	12.3	21.6	14.8	16.2	-1.1	719.5	718.6	717.5	86	41	77	W	o	NW	1	NE	o	1	2	2		
18	14.2	22.5	13.8	16.8	-0.4	714.3	714.8	716.7	82	55	98	NE	1	NW	1	NW	1	8	8	10	10.9	● 9, 21-n
19	11.4	18.6	14.1	14.7	-2.4	716.8	716.6	720.4	98	48	57	SE	1	W	3	W	3	1	6	10	3.3	● n-6, 22 ¹ / ₂ -n, T 13 ¹ / ₂
20	13.1	18.4	14.0	15.2	-1.9	722.9	722.8	721.8	80	54	81	SW	1	NW	1	SW	o	8	8	6		● n-4 ¹ / ₂ m.U.
21	14.1	25.3	18.0	19.1	2.1	719.8	717.5	717.0	80	40	85	SW	o	S	1	NE	o	7	6	7	1.2	
22	15.0	13.8	15.7	14.8	-2.1	717.5	718.6	718.8	98	100	100	E	1	NW	o	SE	o	9	10	9	16.2	● 6-15 ¹ / ₂
23	16.1	13.8	13.0	14.3	-2.5	718.4	720.1	720.0	100	98	100	SE	1	NW	1	SE	1	9	10	8	17.4	● 7-8 ¹ / ₄ , 10-n
24	12.9	14.5	11.5	13.0	-3.8	718.2	718.2	719.5	100	99	94	NW	o	NW	o	SW	1	10	10	10	31.4	● n-16, 17 ¹ / ₂ -n
25	12.0	17.1	9.1	12.7	-4.0	720.9	719.3	720.9	73	42	89	W	1	W	1	W	1	8	9	8	4.7	● a, p zeitw., T 17 ¹ / ₂
26	9.4	9.7	8.4	9.2	-7.4	720.9	722.9	726.0	81	93	96	SW	1	W	1	E	1	8	10	9	20.6	● 8 ³ / ₄ -19 ¹ / ₂
27	9.7	16.4	10.4	12.2	-4.3	725.2	725.1	725.1	84	53	96	SE	1	NW	1	NE	o	9	9	4	0.1	● 17
28	7.4	21.0	12.7	13.7	-2.7	725.5	724.6	724.3	100	43	91	SE	o	N	1	NE	o	10	0	0		
29	10.4	23.8	14.4	16.2	-0.1	724.3	723.9	724.2	98	46	96	SE	o	W	1	NE	o	0	0	0		
30	11.9	24.9	17.3	18.0	1.8	724.9	723.6	723.7	98	47	72	N	o	NE	1	N	1	0	0	0		
31	13.5	25.2	18.5	19.1	3.0	723.5	723.0	723.0	92	48	69	E	o	E	1	NE	1	0	1	0		
Mittel	14.2	21.2	15.2	16.9	—	720.2	719.9	720.4	91	58	86							6.2	6.0	6.3	Summe 202.0	

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$.

Rigi-Kulm.

August 1927.
 Beobachter: J. Wiget.

1	16.0	19.0	17.0	17.3	7.3	618.8	618.7	618.2	7	14	17	W	o	SE	o	S	2	3	3	5	1.8	
2	13.6	13.0	7.6	11.4	1.4	619.2	619.7	621.4	70	100	100	NW	o	W	o	W	2	7	10	10	18.4	K ₂ ● 15 ¹ / ₄ -abds., ≡ mitt.
3	8.2	10.4	10.5	9.7	-0.3	620.9	621.5	621.5	62	100	100	E	o	W	o	W	o	5	10	10		≡ mitt.-abds.
4	12.8	15.8	12.8	13.8	3.8	620.5	620.5	620.0	32	32	50	NW	o	W	o	NW	o	0	0	3		
5	11.8	15.2	15.4	14.1	4.2	618.7	618.7	617.6	40	19	14	NW	o	W	o	W	o	0	0	0		
6	16.0	18.2	11.0	15.4	5.5	615.7	615.2	615.4	14	19	100	SE	o	SE	o	W	o	3	0	10	33.2	K ₂ ● 18-n
7	13.5	16.5	12.2	14.1	4.2	615.2	615.8	616.2	30	32	45	SW	o	SW	o	SW	o	5	5	5		
8	14.6	18.2	8.0	13.6	3.7	614.9	615.2	616.4	19	16	100	S	1	S	2	SW	2	3	3	10	21.6	K ₂ ● 17 ¹ / ₄ -n
9	9.0	11.4	9.3	9.9	0.1	616.4	617.2	617.6	100	53	100	W	1	W	o	NW	o	5	10	7	0.7	● 22 ¹ / ₂ -3 ¹ / ₂ zeitw.
10	10.0	13.2	12.0	11.7	1.9	618.1	618.9	618.9	50	70	51	W	1	NW	o	W	o	3	3	0		
11	12.0	14.8	8.0	11.6	1.9	617.7	617.7	617.5	45	32	100	NW	1	W	o	SW	2	10	7	10	38.0	K ₂ 18 ¹ / ₂ -n
12	5.0	8.0	6.8	6.6	-3.1	617.0	617.7	617.6	100	100	100	NW	o	W	o	NE	1	10	10	10		≡ a-mitt.
13	5.0	8.3	7.4	6.9	-2.7	617.6	618.3	619.1	51	57	100	W	1	W	o	W	1	3	5	10		
14	7.0	12.0	9.0	9.3	-0.3	617.9	616.5	616.2	100	100	100	W	1	W	2	NW	1	7	7	10	35.5	● 22 ¹ / ₂ -n
15	6.0	6.2	7.0	6.4	-3.1	613.6	613.5	612.7	100	100	100	W	4	W	2	W	3	10	10	10	24.8	● n-n zeitw., ≡ mitt.
16	4.2	3.0	3.2	3.5	-6.0	610.7	612.3	614.6	100	44	62	W	3	W	3	W	3	10	10	10	3.1	K ₂ 6. ● 10-n ztw., ≡ fr.
17	3.4	11.2	9.7	8.1	-1.3	615.0	615.0	615.6	100	50	42	W	o	S	o	W	o	5	0	3		≡ a zeitw.
18	11.2	15.3	8.8	11.8	2.4	612.8	613.9	613.3	16	14	100	S	4	S	3	W	o	7	7	10	24.0	≡ abds.
19	5.0	5.8	4.4	5.1	-4.2	613.0	613.4	615.6	31	100	46	NW	1	NW	2	NW	4	0	10	10	17.3	● 12 ³ / ₄ -15 zeitw., abds.
20	3.2	5.5	7.0	5.2	-4.0	617.9	618.6	618.9	100	63	44	W	3	W	o	W	2	10	7	10	0.5	≡ a
21	10.0	16.0	13.6	13.2	4.0	616.9	616.5	616.2	17	17	19	SW	o	SW	1	NW	o	3	3	5		
22	9.4	10.9	9.2	9.8	0.7	615.2	616.2	616.4	95	100	76	W	o	W	o	W	2	10	10	7	3.6	● ≡ mitt.
23	10.2	7.2	8.0	8.5	-0.5	616.0	616.6	617.5	100	100	100	W	o	W	o	W	1	10	10	5	14.6	
24	8.0	6.9	4.2	6.4	-2.5	614.8	615.3	614.8	100	100	100	NW	o	NW	1	SW	3	10	10	10	57.4	● n-n, ≡ a, abds.
25	3.0	4.8	1.5	2.8	-6.1	616.5	615.7	615.4	100	67	100	W	2	NW	2	W	2	10	5	10	19.4	≡ fr., ● ≡ abds.
26	0.0	0.0	0.0	0.0	-8.8	615.0	616.8	619.0	100	100	100	W	2	W	2	W	2	10	10	10	44.8	* n, 7 ³ / ₄ -8 ¹ / ₂
27	2.0	5.7	5.0	4.2	-4.5	619.4	620.0	620.7	100	41	65	W	1	NW	o	W	o	7	10	10		
28	5.8	12.5	10.0	9.4	0.8	620.6	620.9	621.6	26	25	28	W	o	S	o	W	o	0	0	0		
29	10.4	14.0	11.8	12.1	3.6	621.0	621.8	622.1	13	21	26	W	o	SE	o	W	o	0	0	0		
30	11.0	14.0	11.7	12.2	3.7	621.9	621.9	621.5	1	7	56	NW	o	E	1	E	1	0	0	0		
31	10.5	15.2	12.0	12.6	4.2	620.4	621.0	621.1	19	36	100	E	4	S	o	W	1	0	0	10		≡ v abds.
Mittel	8.6	11.3	8.8	9.6	—	617.1	617.4	617.8	59	59	72							5.4	5.6	7.1	358.7	Summe

August 1927.

Beobachter: G. Krättli.

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'$ $H_b = ca. 1710m, G = -0.12 \frac{mm}{m}$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	12.6	20.2	12.2	15.0	3.1	625.6	624.7	626.2	56	52	86	S	o S	2 SW	o	1	3	0	
2	14.5	19.8	14.2	16.2	4.4	625.9	625.4	626.2	58	53	78	S	1 SW	1 NW	o	6	8	9	27.8
3	9.4	15.0	8.9	11.1	-0.6	628.2	627.5	627.7	95	66	89	SW	o NE	1 W	o	10	6	1	4.5
4	8.6	18.5	11.9	13.0	1.3	627.0	625.4	626.2	86	50	92	S	o SW	2 NW	o	10	8	10	3.0
5	9.4	20.0	9.7	13.0	1.4	624.7	623.6	623.9	87	43	80	S	o W	1 SW	o	10	1	1	
6	9.4	19.8	13.0	14.1	2.6	622.6	621.3	621.2	61	52	84	S	o S	3 SW	o	1	2	5	7.2
7	13.2	17.8	9.2	13.4	1.9	621.2	621.4	623.2	83	53	87	SW	o SW	1 W	o	8	8	0	0.5
8	9.5	20.1	13.4	14.3	2.9	623.2	622.3	621.8	84	46	73	S	o W	1 SW	o	6	7	9	11.9
9	12.1	17.7	9.3	13.0	1.7	622.5	621.3	623.7	79	58	88	SE	o S	o SW	o	9	3	1	0.1
10	10.6	18.6	11.4	13.5	2.2	624.6	623.4	624.8	70	41	80	SW	o S	1 SW	o	5	1	1	
11	10.0	17.9	11.6	13.2	2.0	624.6	623.8	622.8	65	48	91	SW	o NW	1 SW	o	1	9	10	10.0
12	8.8	17.8	8.2	11.6	0.5	622.5	621.9	622.9	85	49	90	SW	o SW	2 S	o	1	9	9	0.3
13	9.8	16.3	9.8	12.0	1.0	622.7	622.6	624.4	65	44	70	NE	1 W	1 NE	1	5	9	1	
14	7.4	16.6	9.6	11.2	0.3	624.3	623.0	622.2	68	52	88	SW	o SW	2 W	1	4	7	8	
15	12.5	14.7	7.5	11.6	0.7	619.1	618.1	618.4	72	66	90	NW	1 SW	o W	o	9	7	2	3.0
16	6.8	12.8	7.6	9.1	-1.7	615.7	616.6	620.5	78	48	62	SE	o SW	1 NW	o	7	5	7	
17	4.2	15.9	10.0	10.0	-0.7	621.5	620.9	622.8	83	43	69	S	o S	1 SW	o	1	2	7	
18	8.2	14.9	10.5	11.2	0.6	622.1	622.0	620.7	78	62	90	S	o SW	1 W	o	5	8	9	2.2
19	12.6	13.6	3.6	9.9	-0.6	617.8	617.6	622.0	71	62	95	S	1 N	o NE	1	7	7	3	6.5
20	4.9	13.2	8.1	8.7	-1.7	623.5	623.6	625.0	81	48	78	S	o NW	1 SW	o	9	9	10	
21	6.6	15.6	8.2	10.1	-0.2	624.5	623.0	623.6	79	50	86	S	o SW	2 SW	o	9	9	3	
22	7.6	17.0	10.2	11.6	1.4	622.4	621.4	623.1	87	56	84	S	o S	2 W	o	2	4	1	
23	11.3	15.0	8.8	11.7	1.6	622.7	622.4	623.6	82	70	93	S	o S	1 SW	o	6	9	0	
24	10.0	16.3	8.7	11.7	1.7	621.8	620.6	619.8	93	48	93	NE	o SW	1 W	1	9	7	10	29.5
25	5.5	10.0	3.4	6.3	-3.3	621.7	620.8	620.9	77	48	85	NE	1 NE	1 N	1	5	1	10	8.7
26	1.7	5.9	2.1	3.2	-6.6	619.9	621.2	624.6	91	64	87	NE	1 N	1 NE	o	10	10	10	3.5
27	4.0	9.0	5.3	6.1	-3.6	625.4	625.5	626.9	71	53	75	S	o NW	1 NE	o	1	8	5	
28	3.6	14.0	5.8	7.8	-2.2	627.3	626.5	627.4	83	55	90	S	o S	2 NW	o	2	1	0	
29	2.7	17.7	7.7	9.4	-0.1	627.5	626.5	627.8	92	44	75	SW	o SW	1 NE	o	1	0	0	
30	2.6	18.3	6.8	9.2	-0.2	627.8	626.4	627.7	93	34	82	W	o W	1 SW	o	0	0	0	
31	2.4	20.0	9.2	10.5	1.2	627.4	625.6	627.0	92	38	90	SW	o S	o NW	o	0	1	1	
Mittel	8.1	16.1	8.9	11.0	—	623.5	622.8	623.8	79	51	84					5.4	5.4	4.6	118.7

August 1927.

Beobachter: Kapuzinerkloster.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'$ $H_b = 548.6m, G = 0.00 \frac{mm}{m}$

1	18.6	28.8	23.2	23.5	4.1	715.8	713.1	714.0	70	36	53	NE	o NE	o N	o	5	1	4	
2	20.1	26.4	17.3	21.3	1.9	715.9	714.7	719.2	81	53	96	N	o SW	o N	o	5	4	10	27.3
3	15.0	24.1	18.6	19.2	-0.1	720.0	717.9	718.4	87	44	77	NE	o S	o NE	o	1	1	0	
4	16.7	26.0	19.4	20.7	1.4	718.6	715.8	716.2	82	48	62	NE	o SW	o N	o	0	2	0	
5	17.2	27.1	20.9	21.7	2.5	716.8	713.7	712.9	76	38	51	NE	o W	o N	o	0	3	1	
6	18.3	26.1	17.8	20.7	1.6	712.4	709.2	711.9	63	44	96	NE	o W	o N	o	1	5	10	11.8
7	17.2	25.4	19.8	20.8	1.8	712.5	711.6	711.9	92	51	72	NE	o W	o NE	o	6	2	5	
8	18.0	23.5	15.4	19.0	0.0	711.9	709.7	714.3	62	51	98	NE	o W	1-2 NE	o	5	6	9	2.7
9	15.2	22.7	17.8	18.6	-0.3	714.6	714.0	715.1	97	50	54	NE	o SW	o N	o	10	3	4	0.2
10	16.3	25.7	19.9	20.6	1.8	716.3	714.9	715.3	74	41	52	NE	o SW	o NE	o	0	1	6	
11	17.2	23.0	15.4	18.5	-0.2	715.4	713.4	716.2	71	45	100	NE	o NE	1 S	o	7	2	10	16.9
12	16.2	20.8	15.9	17.6	-1.0	715.5	714.9	715.9	83	47	62	NW	o SW	2 W	o	7	6	9	
13	14.3	21.8	15.8	17.3	-1.3	716.8	716.2	717.1	71	42	57	NE	o W	o W	o	0	7	5	
14	13.3	20.2	18.6	17.4	-1.1	717.2	714.9	713.5	83	52	67	NE	o W	o NE	o	9	10	9	1.0
15	16.2	20.5	15.1	17.3	-1.1	712.3	711.3	710.5	95	45	81	NE	o W	o NW	o	10	9	1	16.4
16	14.6	19.1	14.9	16.2	-2.1	711.3	712.4	715.0	87	28	46	NE	o W	2 W	o	5	5	6	
17	10.8	21.0	16.0	15.9	-2.3	715.1	712.8	713.4	75	38	75	NE	o N	o NW	o	8	1	10	
18	15.5	20.3	15.3	17.0	-1.1	712.1	711.6	711.5	72	52	98	NW	o NE	o W	o	10	10	10	9.3
19	13.2	17.5	12.9	14.5	-3.5	712.5	713.0	716.6	82	31	63	N	o SW	1-2 W	o	1	10	10	2.0
20	12.6	19.1	12.8	14.8	-3.1	718.5	717.2	718.2	87	38	80	NW	o W	o N	o	6	10	4	
21	12.6	22.9	19.6	18.4	0.6	716.3	713.0	712.2	76	36	50	N	o N	o N	1	4	3	1	
22	17.1	17.8	16.3	17.1	-0.6	712.5	714.1	714.3	69	97	95	N	1 N	o NW	o	10	10	5	4.3
23	14.8	19.8	14.5	16.4	-1.2	713.3	713.9	714.9	99	73	96	NW	o SW	1 W	o	10	6	7	7.0
24	14.6	16.8	12.6	14.7	-2.8	712.5	712.6	715.5	99	88	80	W	o NW	o W	o	10	10	10	10.3
25	12.7	20.1	10.9	14.6	-2.8	716.9	714.0	716.7	75	33	74	SW	o SW	2 SW	o	6	4	9	6.5
26	9.1	10.6	9.3	9.7	-7.6	717.0	718.8	721.1	93	89	90	SW	o SW	o W	o	10	10	10	4.8
27	8.0	18.0	12.0	12.9	-4.3	721.2	719.8	720.4	95	44	76	NW	o SW	o NW	o	10	3	3	
28	9.9	20.7	15.2	15.3	-1.8	721.2	719.0	719.9	87	42	73	NE	o NW	o N	o	0	0	0	
29	12.0	22.7	17.4	17.4	0.4	720.2	718.2	719.5	82	42	63	N	o S	o N	o	0	0	0	
30	13.4	23.4	18.6	18.5	1.6	720.2	717.6	718.1	78	42	80	N	o W	o N	o	0	0	0	
31	14.0	23.2	18.2	18.5	1.8	718.8	717.0	718.1	82	51	85	NE	o NW	o N	o	0	0	0	
Mittel	14.7	21.8	16.4	17.6	—	715.9	714.5	715.7	81	49	74					5.0	4.6	5.4	120.5

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

August 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h			
1	21.0	29.6	26.0	25.5	4.2	739.5	738.7	737.8	70	54	60	N	SSW	0 S	0	0	0	0		
2	22.0	31.0	24.0	25.7	4.4	739.6	738.8	737.8	72	60	80	NE	SE	0 S	0	2	1	10	4.5	● n (⁹ / ₃)
3	19.4	26.6	22.0	22.7	1.5	741.8	740.9	740.5	50	50	63	S	N	0 N	0	10	0	0	5.0	☉ 8 ¹ / ₂ - 9 ¹ / ₂
4	19.0	29.0	22.0	23.3	2.1	741.3	739.7	738.8	70	50	55	W	N	0 N	0	0	0	0		
5	20.2	30.2	25.0	25.1	4.0	738.3	735.9	734.6	68	53	58	N	S	0 N	0	0	0	0		
6	20.6	29.8	24.0	24.8	3.7	735.9	734.0	732.8	70	57	62	NW	SE	0 N	0	10	2	10	4.0	☉ ● n (⁶ / ₇)
7	21.0	28.0	20.0	23.0	2.0	735.4	735.7	735.9	60	56	58	E	SE	0 N	0	10	3	0		
8	20.6	26.0	18.2	21.6	0.6	737.3	736.0	733.7	66	57	77	N	N	0 S	2	10	10	10	23.0	☉ ● 20 ¹ / ₂ - n
9	18.4	24.0	20.0	20.8	-0.1	736.2	735.4	736.0	74	48	49	N	2 W	0 N	0	2	3	0		
10	17.4	27.6	20.0	21.7	0.8	737.4	737.4	737.9	73	54	50	N	E	0 N	0	0	0	0		
11	18.0	28.2	19.0	21.7	0.9	738.2	737.4	734.1	50	43	70	N	SE	0 S	2	0	4	10	11.0	☉ ● 11 ¹ / ₂
12	17.2	27.6	19.0	21.3	0.5	736.4	736.2	735.0	72	44	62	N	S	0 NE	1	0	2	10	3.0	● n (¹² / ₁₃)
13	19.8	27.0	19.4	22.1	1.4	735.8	737.4	736.7	60	47	58	E	S	0 N	0	3	3	0		
14	19.0	26.8	20.0	21.9	1.3	739.7	738.1	736.1	58	34	48	NNW	S	0 N	0	10	3	2		
15	19.0	25.6	19.0	21.2	0.6	733.9	732.2	730.0	67	58	62	N	ESE	0 N	0	7	9	0		
16	19.4	27.2	17.8	21.5	1.0	729.0	729.2	732.1	40	20	34	NNE	1 NNE	1 NNE	0	2	0	0		
17	14.8	27.0	16.5	19.4	-1.0	736.9	736.7	737.7	48	26	45	N	N	0 N	0	0	0	0		
18	18.0	21.0	16.0	18.3	-2.1	738.3	737.7	735.4	57	60	71	N	NW	0 S	0	10	9	10	15.0	● 9 ¹ / ₂ - 11 ¹ / ₂ , ☉ ● n
19	18.6	25.4	13.2	19.1	-1.2	733.5	731.8	738.8	80	48	78	N	S	1 N	1	10	2	0	5.0	☉ ● 0-4, ☉ ● ▲ 14 ¹ / ₂ - 15 ¹ / ₂
20	15.4	25.6	14.0	18.3	-1.9	734.2	738.2	739.0	44	40	54	S	N	1 N	0	2	6	0		
21	15.0	24.6	14.2	17.9	-2.3	740.5	738.9	737.6	60	40	60	N	S	0 N	0	4	8	0		
22	17.2	27.4	17.0	20.5	0.5	737.6	736.4	737.0	68	44	60	N	S	0 N	0	9	0	0		
23	18.6	23.0	17.0	19.6	-0.4	738.5	737.5	737.7	74	66	68	N	N	0 N	0	10	10	0		
24	19.0	25.6	14.8	19.8	-0.1	738.1	734.9	732.2	80	50	86	NW	S	0 S	2	10	6	10	27.0	☉ ● 17 ¹ / ₂ - 18 ¹ / ₂ , 19 ¹ / ₂ - 20 ¹ / ₂ , [n, ☉ abds.
25	18.0	25.2	13.2	18.8	-1.0	735.8	735.0	732.9	48	24	42	N	1 N	1 N	0	0	0	0		
26	15.8	21.0	12.8	16.5	-3.2	733.7	737.1	737.3	29	34	39	NW	1 N	1 N	1	6	8	0		
27	16.8	25.0	15.8	18.9	-0.7	739.8	742.0	741.7	28	23	37	N	1 N	1 N	0	0	3	0		
28	12.0	24.8	10.0	17.6	-1.9	744.1	742.5	742.6	58	32	53	N	S	0 N	0	0	0	0		
29	13.0	26.0	16.4	18.5	-0.9	744.5	742.7	742.2	70	41	42	N	S	0 N	0	0	0	0		
30	14.2	26.4	16.2	18.8	-0.5	741.3	739.4	742.2	70	43	44	N	N	0 N	0	0	0	0		
31	14.8	28.2	16.0	19.7	0.5	739.2	739.3	738.4	68	54	40	N	S	0 N	0	0	0	0		
Mittel	17.8	26.4	18.2	20.8	—	737.9	737.1	736.8	62	43	57				4.1	3.1	2.3	Summe 97.5		

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

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 Bernoullianum.

1	19.8	20.9	25.4	25.0	6.1	736.5	735.1	735.3	78	50	74	S	2 S	2 S	1	8	4	10	18.7	☉ 21-n
2	18.3	20.4	16.6	18.4	-0.5	739.9	740.0	742.7	96	92	96	S	0 N	1 W	2	10	10	9	41.4	☉ K _a a, p zeitw.
3	16.2	19.7	18.0	18.0	0.8	743.5	743.5	742.9	94	80	92	NW	1 N	1 NW	1	10	10	10	.	≡ n-10
4	15.6	20.5	19.1	18.4	0.4	742.1	740.7	740.0	98	78	90	NW	1 N	1 W	0	10	4	4	.	≡ n-9, ☉ 21 1/2
5	16.7	25.4	21.4	21.2	2.5	738.7	736.8	735.3	94	64	83	E	1 N	1 N	0	10	2	2	.	☉ K _a 15 1/4-16 1/4, 18 1/2-19
6	19.7	27.5	18.0	21.7	3.0	733.0	732.3	734.5	80	61	96	E	1 W	2 E	1	4	5	10	21.7	☉ 0-2
7	18.0	24.3	20.9	21.1	2.5	735.0	734.8	734.2	93	60	83	S	1 N	1 E	1	3	3	4	.	☉ 10 1/4, ☉ K _a 16-16 3/4, *)
8	18.8	25.5	16.8	20.4	1.8	733.2	733.6	735.8	86	58	88	E	1 NW	1 E	1	4	8	6	3.6	☉ 0 1/4-1, 15 1/2, ≡ a
9	15.8	22.3	18.5	18.9	0.4	737.3	737.4	738.3	91	53	86	S	2 NW	2 S	1	10	2	0	.	☉ 23-23 3/4
10	16.8	25.2	19.5	20.5	2.0	738.3	737.7	738.0	81	61	88	S	1 W	2 S	1	0	6	5	1.2	☉ 8 1/2-23 1/2 zeitw., ☉ 17 1/4
11	16.9	19.2	16.1	17.4	-1.0	737.9	737.0	737.2	94	92	95	SE	1 S	1 S	1	10	10	10	14.1	☉ 0 1/2
12	15.5	19.4	17.6	17.5	-0.8	739.8	739.4	739.5	84	68	74	S	1 S	1 S	1	2	9	10	0.1	☉ 14 3/4, 20-23, ☉ 21 1/2
13	15.4	20.8	17.2	17.8	-0.5	739.9	739.8	740.2	85	61	86	S	1 NW	2 S	1	9	6	1	.	☉ c/2-2, 7 1/2-15 1/4
14	14.8	21.7	19.0	18.5	0.3	739.2	737.7	735.0	84	63	88	E	1 NW	1 S	1	5	7	10	7.2	☉ a, p zeitw.
15	15.7	17.1	17.2	16.7	-1.4	734.5	734.8	732.8	88	67	74	E	1 W	3 S	1	10	10	5	1.6	
16	12.2	15.9	14.2	14.1	-4.0	733.4	734.5	737.1	87	62	77	W	1 SW	3 SW	2	10	10	10	0.8	☉ 7 1/2-n, ≡ fr.
17	14.1	19.4	16.5	16.7	-1.3	737.6	736.4	735.2	82	57	81	S	1 NW	1 E	1	1	3	3		☉ n, a zeitw., 20 1/2-n,
18	15.4	22.0	14.2	17.2	-0.7	733.7	732.6	734.4	90	68	95	SW	1 W	1 N	1	10	10	10	16.9	☉ 2 1/4-2 3/4 [☉ 11 3/4-12
19	14.2	14.8	13.4	14.1	-3.7	734.0	735.5	738.5	85	75	91	SE	2 S	3 SW	1	3	6	10	6.9	☉ 19-n
20	14.0	18.4	15.8	16.1	-1.6	741.4	741.3	740.3	83	54	81	W	1 W	1 S	1	9	10	10	0.1	☉ n-11
21	13.9	22.7	18.7	18.4	0.8	737.3	734.9	735.9	83	58	74	S	1 NW	1 W	3	6	5	10	10.2	☉ 9 1/4-17 3/4, 21 1/4-22 1/2, *)
22	15.2	17.6	18.0	16.9	-0.6	735.8	736.4	736.8	97	82	91	N	1 E	1 SE	1	10	5	7	11.1	☉ 1-23 1/4 m.U., ≡ a, p
23	16.2	15.2	14.1	15.2	-2.2	735.9	738.7	738.0	93	96	97	E	1 W	1 E	1	10	10	10	15.6	☉ p-n zeitw.
24	14.2	14.7	13.1	14.0	-3.4	736.5	735.9	738.8	95	98	93	N	1 E	1 SW	1	10	10	10	17.9	
25	12.3	13.3	11.1	12.2	-5.1	739.8	738.3	739.3	90	86	87	SE	1 S	2 S	1	6	10	7	2.6	☉ 8-16, 20 1/2
26	11.6	11.6	11.4	11.5	-5.7	739.6	742.3	744.4	87	90	93	W	1 W	1 S	1	10	10	5	6.1	≡ 8-abds.
27	9.9	15.3	12.6	12.6	-4.5	743.7	743.9	744.4	94	83	93	S	1 W	1 S	2	8	10	0	0.2	≡ a
28	10.0	20.0	15.7	15.2	-1.8	743.9	742.7	742.4	95	62	87	S	1 NE	1 S	1	10	0	0	.	
29	13.1	23.3	17.3	17.9	1.0	742.1	741.9	742.4	88	55	88	S	2 NE	1 S	1	0	0	0	.	
30	12.6	23.5	18.0	18.0	1.3	743.2	741.8	741.9	93	69	92	S	1 N	1 E	0	0	0	0	.	
31	13.8	22.6	19.2	18.5	1.9	742.1	741.4	741.8	93	67	96	S	0 W	1 S	1	0	0	0	.	
Mittel	15.0	20.3	16.9	17.4	—	738.3	738.0	738.5	89	70	87				6.7	6.3	6.1	Summe 198.0	*) 8. 18 1/4-20, ☉ 19 3/4. *) 23. ≡ a, p.	

August 1927.
Beobachter: *Observatorium.*

Santis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$
 $H_b = 2500.1^m, G = -0.16^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigk.			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Abweich. von Normalst.	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}	7 ^{so}	13 ^{so}	21 ^{so}		
1	11.2	15.6	12.0	12.9	7.4	568.3	569.0	568.9	48	65	50	SSW 3	SSW 2	S 2	2	4	4	.	☉ im NW abds.
2	10.4	11.4	4.4	8.7	3.3	568.9	569.3	569.3	80	95	100	SW 3	S 1	WSW 2	9	10	10	5.0	☉ abds., ☉ 19 ^{1/4} , ☉ 9 ^{1/2} -n
3	6.8	8.0	5.6	6.8	1.4	569.7	570.4	570.5	84	89	95	NE 1	NE 1	SE 1	6	10	10	1.8	☉ 17 ^{1/2} -19 ^{1/2} , ☉ p
4	8.0	10.5	7.0	8.5	3.1	569.4	569.3	569.2	66	80	85	WSW 2	SW 3	WSW 3	2	3	2	.	☉ 16
5	6.8	11.0	8.3	8.7	3.3	567.8	568.0	567.2	76	70	84	W 3	SW 3	W 3	1	2	1	.	
6	13.0	14.8	8.6	12.1	6.7	565.6	565.8	564.5	46	62	100	SW 1	SSW 1	E 2	3	3	10	29.1	☉ 20-n, ☉ n
7	6.0	9.1	8.0	7.7	2.3	564.3	565.5	565.9	80	100	90	WSW 2	SSW 1	SSW 1	7	10	3	0.5	☉ sch. 15 ^{1/2} , ☉ p
8	12.4	13.8	4.0	10.1	4.8	565.2	565.7	565.3	50	50	100	S 2	S 2	WSW 4	3	4	10	36.4	☉ 18 ^{1/2} -n
9	6.3	2.6	4.0	4.3	-1.0	565.4	565.6	566.6	85	80	100	SW 2	W 3	WSW 2	7	10	10	1.5	☉ sch. 21 ^{1/2} , ☉ a, abds.
10	4.3	8.2	4.2	5.6	0.3	566.6	567.8	568.2	98	92	100	WSW 3	WSW 3	WSW 3	7	10	4	.	
11	6.6	6.0	3.3	5.3	0.1	567.1	567.0	565.9	64	100	100	SW 2	WSW 3	W 4	8	10	10	41.2	☉ sch. mitt., ☉ abds.-n,
12	3.0	3.4	2.0	2.8	-1.4	565.4	565.9	566.1	100	100	100	WSW 2	W 2	W 3	10	10	10	.	☉ n-n [☉ 9 ^{1/4}
13	1.0	5.4	3.0	3.1	-2.0	565.4	566.6	567.2	80	85	100	WSW 3	WSW 2	WSW 3	5	5	10	.	☉ 16-n zeitw.
14	4.0	6.2	5.3	5.1	0.0	566.4	566.1	564.9	80	95	100	WSW 3	WSW 4	WSW 4	7	10	10	31.2	☉ 13-n, ☉ n-n
15	1.7	3.0	2.4	2.3	-2.7	561.3	561.1	560.8	100	100	100	WSW 5	WSW 5	WSW 5	10	10	10	41.3	☉ n-20, ☉ n-n
16	-0.2	-1.6	-1.2	-1.0	-6.0	558.4	557.9	561.6	100	100	100	W 3	WSW 4	WSW 3	10	10	10	12.1	☉ * n-n
17	0.0	6.0	5.2	3.9	-1.0	563.4	564.3	564.9	100	95	85	SW 1	SSW 3	SSW 2	1	3	3	.	☉ abds.
18	9.2	10.4	6.0	8.5	3.6	563.2	564.3	563.1	55	78	100	S 2	SSW 2	S 2	6	8	10	11.3	☉ * a, p, ☉ abds.
19	-1.0	1.5	-1.0	-0.2	-5.0	561.1	561.6	562.7	100	100	100	WSW 3	WSW 2	WSW 3	10	10	10	32.9	☉ * a, ☉ a-p, ☉ abds.
20	-1.8	-0.7	-0.5	-1.0	-5.7	565.1	566.1	566.4	100	100	82	SW 2	WSW 2	SW 5	10	10	10	2.0	☉
21	5.6	10.0	6.5	7.4	2.7	565.8	566.1	565.7	70	76	90	WSW 4	SW 2	SW 2	6	4	5	.	☉ sch. p, ☉ 10-n
22	6.6	8.0	5.0	6.5	1.9	564.3	565.2	566.0	90	95	100	S 3	SW 3	WSW 3	8	10	10	1.5	☉ sch. 16 ^{1/4} , ☉ p
23	6.4	6.6	4.2	5.7	1.2	565.5	565.4	566.3	90	100	95	SW 1	SSW 2	SW 3	10	10	10	1.2	☉ fr., ☉ * 16-n, ☉ n-n zeitw.
24	5.8	4.5	0.0	3.4	-1.1	564.1	564.2	562.1	100	100	100	S 3	W 2	SW 4	10	10	10	33.1	☉ * n-n m.l.
25	-1.7	0.0	-3.5	-1.7	-6.1	563.5	563.2	562.6	100	100	100	SW 2	WSW 2	SW 2	10	10	10	88.7	☉ * n-n
26	-3.8	-3.5	-3.8	-3.7	-8.0	561.2	562.9	566.5	100	100	100	WSW 2	WSW 2	WSW 1	10	10	10	53.3	☉ * a, ☉ n-n zeitw.
27	-2.6	-1.0	-1.5	-1.7	-5.9	566.6	567.3	568.4	100	100	100	W 1	WSW 2	WSW 2	10	10	10	.	☉
28	0.0	3.2	5.2	2.8	-1.4	569.0	569.7	570.2	100	50	52	SW 0	WSW 2	NW 3	1	1	0	.	☉
29	8.6	9.1	6.4	8.0	3.9	569.9	570.7	571.0	42	70	40	NW 1	WSW 1	W 2	1	0	0	.	☉
30	7.1	8.5	8.0	7.9	3.9	570.8	571.1	570.7	48	46	68	N 2	E 1	E 2	0	1	0	.	☉
31	9.0	9.0	8.0	8.7	4.8	570.1	570.4	570.3	48	80	100	NE 3	E 2	ESE 3	0	0	0	.	☉
Mittel	4.8	6.4	4.0	5.1	—	565.8	566.2	566.4	80	86	91				6.1	7.0	7.2	Summe 402.1	

August 1927.
Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$
 $H_b = 2102.9^m, G = -0.14^m/m.$

1	13.4	15.2	11.8	13.5	5.2	597.4	597.2	597.4	70	61	82	NE 0	S 0	S 1	5	5	4	9.4	☉ n (1/2)
2	12.8	14.2	12.3	13.1	4.8	597.3	597.5	597.6	80	70	95	S 0	SE 1	SE 2	6	5	10	28.6	☉ 20-n
3	7.2	12.6	8.2	9.3	1.0	597.6	598.3	596.9	71	59	91	N 1	E 1	SE 0	4	3	0	.	
4	10.0	16.2	10.3	12.2	3.9	598.1	597.6	597.4	65	51	91	NE 0	NE 0	N 0	0	0	0	.	
5	9.4	15.4	12.1	12.3	4.1	596.4	595.7	595.4	71	28	60	N 0	NE 1	NE 0	0	0	0	.	
6	11.7	15.3	10.8	12.6	4.4	594.0	593.9	592.7	69	67	89	E 0	E 0	S 0	0	0	10	17.8	☉ 20 ^{3/4} -n
7	9.2	11.6	10.2	10.3	2.1	593.0	593.6	594.3	90	70	81	SE 0	SE 0	S 0	0	5	10	1.2	☉ a, p zeitw.
8	10.1	11.8	9.3	10.4	2.2	594.4	594.2	593.7	83	73	91	SE 0	SE 1	N 1	10	10	10	32.3	☉ n-8 ^{1/4} , ☉ 19-n, ☉ n-9,
9	8.9	9.2	6.8	8.3	0.2	593.7	594.0	594.7	70	91	79	NE 0	NE 2	NE 1	3	10	0	0.7	☉ 11-14 ^{1/4} [20-n
10	6.7	13.2	10.1	10.0	1.9	595.4	595.5	596.5	68	61	83	NE 1	E 1	NE 0	0	0	0	.	
11	11.4	12.4	10.3	11.4	3.4	595.8	596.0	594.2	55	72	87	NE 0	S 1	S 1	1	0	10	.	
12	6.2	5.6	5.2	5.7	-2.3	594.1	594.2	594.2	98	93	94	NE 1	N 2	N 2	10	10	10	6.3	☉ mitt. zeitw., ☉ 16 ^{1/2} -n
13	3.4	4.7	5.3	4.5	-3.4	594.1	594.6	596.0	93	47	96	N 1	N 1	N 1	1	5	5	.	
14	8.0	12.5	8.2	9.6	1.7	595.0	594.9	594.1	55	55	80	N 0	NE 1	NE 1	8	1	2	0.8	☉ n (1 ^{1/2})
15	8.2	10.0	6.6	8.3	0.5	591.3	590.6	590.0	90	69	85	SE 0	E 0	E 0	10	10	4	6.2	☉ mitt. zeitw.
16	2.1	6.8	1.4	3.4	-4.4	588.9	588.3	591.7	90	45	79	NW 1	N 4	N 3	10	0	4	0.6	☉ n-10 ^{1/4}
17	1.6	9.8	6.2	5.9	-1.8	591.9	593.2	594.5	78	46	68	N 0	S 1	S 1	0	0	1	.	
18	7.2	6.4	4.7	6.1	-1.5	592.8	593.5	590.2	73	93	98	SE 1	S 1	SE 2	10	10	10	33.7	☉ 12-n, ☉ 9-n
19	3.2	9.1	4.2	5.5	-2.0	589.1	590.0	592.7	92	34	84	N 1	N 1	N 1	5	0	4	7.0	☉ n (1 ^{1/2})
20	2.1	6.2	5.4	4.6	-2.9	593.9	595.4	596.1	90	56	66	N 3	N 3	N 0	10	10	3	.	☉ n-9 ^{1/4}
21	7.4	10.5	5.3	7.7	0.3	595.0	595.1	593.7	59	59	69	SE 2	SE 3	SE 1	0	0	3	.	
22	7.2	10.8	8.8	8.9	1.6	592.9	594.1	593.9	71	60	67	S 1	S 1	SE 1	1	8	7	0.7	☉ 19 ^{1/4} -n zeitw., ☉ n-n
23	8.6	9.4	7.8	8.6	1.3	594.3	594.2	593.6	85	85	95	SE 1	SE 1	SE 1	10	10	10	24.5	☉ n-n
24	8.9	7.7	2.5	6.4	-0.8	592.6	592.8	589.1	86	81	89	SE 1	SE 1	N 2	10	10	10	79.1	☉ 18 ^{1/2} -n
25	0.0	5.4	-0.9	1.5	-5.6	592.2	592.5	591.8	93	48	94	N 3	NE 0	N 2	0	3	10	9.8	☉
26	2.1	-1.4	-2.3	-0.5	-7.5	591.1	592.3	594.5	92	91	95	N 2	N 2	N 2	7	10	10	17.2	☉ * n, 12 ^{1/2} -n, ☉
27	-1.2	3.6	1.2	1.2	-5.7	595.9	596.4	597.0	89	85	79	NE 1	NE 1	N 2	0	4	10	.	☉ 16-n
28	4.2	10.2	6.1	6.8	-0.1	598.0	598.4	598.6	60	53	71	N 0	E 0	N 0	0	0	0	.	
29	7.1	12.0	7.6	8.9	2.1	598.2	599.0	598.8	55	40	51	N 0	N 2	N 1	0	0	0	.	
30	8.2	14.2	8.7	10.4	3.7	598.7	597.7	598.8	55	45	93	N 2	N 2	N 1	0	0	0	.	
31	10.4	14.8	9.6	11.6	5.0	598.1	598.1	598.0	37	30	48	N 1	SE 0	N 0	0	0	0	.	
Mittel	7.0	10.2	6.9	8.0	—	594.5	594.8	594.8	75	62	82				4.4	4.5	4.7	Summe 275.9	

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

September 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigk.			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. v. Normal	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	13.7	22.5	18.8	18.3	3.0	716.4	715.8	715.7	98	55	86	SW	N	N	10	1	2		△, ≡ n-8
2	16.8	22.6	16.8	18.7	3.5	715.7	715.4	715.0	94	62	83	NNW	NE	NE	8	2	0		△, ≡ n (1/2)
3	13.3	21.0	15.2	16.5	1.5	714.4	714.0	713.6	94	72	93	NW	NE	W	7	7	10	4.9	△, ≡ fr., ● 18 ¹ / ₄ -20 ¹ / ₂ , n, *)
4	14.5	19.2	15.4	16.4	1.5	712.8	712.5	713.1	98	77	93	SE	SW	SW	9	9	10	2.1	● n, 14 ¹ / ₄ -15 ¹ / ₂ , 19 ¹ / ₄ -20 ¹ / ₂
5	13.7	21.0	15.6	16.8	2.0	713.1	712.8	712.7	98	59	96	SE	SW	NE	7	6	0		△, ≡ fr.
6	12.5	18.4	16.8	15.9	1.2	713.7	714.0	714.3	95	78	94	NE	NE	E	8	9	7		△, ● 9-9 ¹ / ₄ , 12 ³ / ₄ -13
7	15.4	15.2	13.2	14.6	0.1	713.8	714.3	716.6	89	96	94	SE	SW	W	8	10	10	8.4	△, ● 11 ¹ / ₂ -17 ¹ / ₂ , 21 ¹ / ₂ -n
8	12.7	16.6	11.7	13.7	-0.7	715.5	714.7	714.8	98	66	94	SE	NW	E	9	8	9		△ fr.
9	9.6	17.4	15.2	14.1	-0.2	714.3	713.9	713.6	95	65	76	S	W	WSW	10	4	10		△ fr.
10	13.8	20.7	18.1	17.5	3.4	712.5	710.2	708.8	93	68	70	SE	NW	NW	10	6	10	0.7	●, K 21 ¹ / ₄ -21 ³ / ₄
11	15.2	12.8	11.0	13.0	-1.0	708.4	708.7	709.4	76	86	88	W	W	W	9	10	10	8.3	● 9-16, 21 ¹ / ₄ -21 ¹ / ₂
12	9.4	12.4	9.6	10.5	-3.3	711.1	711.3	713.8	89	70	80	SW	NNW	WSW	9	8	9	1.8	● 4, 10 ³ / ₄ , ▲ 10-10 ¹ / ₄
13	6.4	13.4	10.6	10.1	-3.6	715.5	715.9	715.4	91	56	83	S	NNW	N	1	5	10		△ fr.
14	8.6	16.4	10.4	11.8	-1.7	713.9	712.8	712.1	92	58	81	S	SW	S	10	2	1		△ fr.
15	8.3	18.2	13.5	13.3	-0.1	711.1	709.9	708.5	90	60	86	S	NE	W	7	6	10		△ fr.
16	12.3	15.7	12.1	13.4	0.2	707.2	705.8	705.6	95	76	94	S	NE	W	10	9	10	8.6	△ fr., ● 8-9, 15 ³ / ₄ -18 ³ / ₄ , n
17	10.7	10.7	10.9	10.8	-2.3	707.7	709.7	710.8	84	77	84	WSW	SW	SW	10	10	10	2.6	● 4-6, 13 ¹ / ₂ -13 ³ / ₄
18	10.4	14.7	12.8	12.6	-0.3	710.2	709.7	711.0	94	72	89	W	W	W	10	10	10	6.9	● n, 8-9 ¹ / ₂ , 15-19
19	14.2	18.8	18.2	17.1	4.3	712.1	712.6	712.4	91	68	71	W	W	W	9	7	6	1.2	● 4-4 ¹ / ₄ , 9 ³ / ₄ -10 ¹ / ₂ , 21 ¹ / ₂ -n
20	17.1	23.2	16.6	19.0	6.4	713.7	713.8	714.1	82	55	90	W	NW	WSW	10	5	0		
21	12.1	24.1	16.2	17.5	5.0	713.4	712.8	712.4	92	54	84	S	NW	S	0	0	0		
22	13.5	18.9	16.5	16.3	4.0	710.6	709.0	707.8	84	79	84	S	SW	SW	2	7	10	11.6	● 12 ³ / ₄ -24 zeitw., ♀ 22-23
23	11.2	15.9	11.9	13.0	0.9	707.8	706.0	702.3	93	62	87	W	SW	SE	10	8	2	0.1	● 3-7 ³ / ₄
24	11.0	14.4	11.5	12.3	0.3	699.0	699.4	700.4	90	90	95	SE	NNW	SW	10	10	10	38.6	● 7 ¹ / ₂ -24 m.U.
25	9.9	14.0	9.3	11.1	-0.7	700.1	700.6	705.9	96	75	79	SW	SW	SW	10	10	10	3.9	● 0-12, 19-21 zeitw., ♀ 13-15
26	6.9	15.3	9.0	10.4	-1.2	709.3	710.1	711.4	91	53	84	SE	W	SW	1	6	0		△ fr.
27	7.8	14.8	10.0	10.9	-0.6	712.1	712.0	714.3	90	55	96	SE	SW	SE	7	4	10	4.9	△ fr., ● 15 ³ / ₄ -16 ¹ / ₄ , *)
28	6.8	14.0	9.8	10.2	-1.1	715.6	715.9	717.1	97	64	87	E	N	NE	10	2	0		△ fr., ● 1-3, ≡ n-9 ¹ / ₄
29	8.2	12.5	8.9	9.2	-1.9	716.4	714.7	712.4	97	69	95	SE	W	NW	8	7	0		△ fr., ≡ 8 ¹ / ₄ -9
30	8.0	9.2	6.8	8.0	-2.9	710.0	712.3	716.9	96	91	94	S	WSW	S	10	10	0	3.9	△ fr., ● 9-17 m.U.
Mittel	11.4	16.8	13.1	13.8	—	711.6	711.3	711.7	92	69	87				7.9	6.7	6.2	Summe 108.5	

*) 8. K 18³/₄-19¹/₂. *) 26. abds. zeitw., K 16-17¹/₄.

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \frac{m}{m}.$

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1	14.9	25.0	20.1	20.0	2.7	723.9	722.9	723.1	96	62	78	E	SE	E	1	2	3	5		△ fr.
2	17.1	26.6	19.6	20.8	3.6	723.1	722.6	722.0	96	57	69	NE	SE	NE	1	8	2	0		
3	15.4	22.3	17.1	18.3	1.2	721.6	720.6	721.0	88	68	95	E	SE	NW	7	7	10	11.2	● 18 ³ / ₄ -n	
4	15.4	22.8	15.5	17.9	0.9	719.7	719.0	719.9	99	70	99	NE	S	N	10	6	10	13.9	● n, 18-n	
5	15.2	22.1	17.1	18.1	1.2	720.1	719.5	719.5	99	64	83	NE	SE	N	1	8	7	3		
6	13.7	19.4	17.0	16.7	-0.1	721.1	721.6	722.1	100	76	87	NE	NE	NW	10	7	9	14.5	● tr, 12 ¹ / ₂ n, ≡ n-9 zeitw.	
7	15.6	15.3	13.5	14.8	-1.8	721.0	722.0	724.1	98	97	88	NW	SE	N	1	9	10	6.3	● n-16 m.U.	
8	13.6	17.2	13.4	14.7	-1.8	723.1	722.0	722.4	81	63	79	E	NW	SW	1	7	8	7		
9	10.2	18.8	16.5	15.2	-1.2	721.8	720.9	720.8	96	60	80	E	SW	W	1	8	7	10	0.1	● tr, n (9/10), ≡ n-9 ¹ / ₂ zeitw.
10	15.2	22.0	16.6	17.9	1.7	719.2	716.6	715.6	90	67	90	W	W	NW	10	3	9	1.2	●, K 20 ¹ / ₂ -21 ¹ / ₄	
11	14.6	15.2	11.0	13.6	-2.5	714.6	714.9	715.7	62	65	89	W	W	N	1	8	9	7	1.1	● 10-12, p zeitw., 20 ¹ / ₂ -21
12	10.1	11.6	10.4	10.7	-5.3	718.1	718.8	721.3	81	64	69	W	N	N	1	8	9		● tr, a, p zeitw.	
13	7.9	14.6	11.2	11.2	-4.7	723.2	723.5	723.9	92	56	72	E	SW	N	1	0	7	9		△ fr.
14	9.5	17.8	11.4	12.9	-2.8	721.4	719.7	718.7	76	59	83	N	W	N	1	7	3	6		△ fr.
15	9.4	19.0	14.2	14.2	-1.4	717.8	716.2	715.0	100	67	82	N	SE	SW	1	7	7	10	0.8	△ fr.
16	13.0	15.5	11.7	13.4	-2.0	714.2	712.2	712.4	95	86	94	N	NW	NW	10	9	10	9.2	● n-n m.U.	
17	11.2	13.5	12.5	12.4	-2.9	714.6	716.5	717.8	93	63	70	SW	W	W	2	10	9	10	3.1	● n-11, 21 ¹ / ₂ -n
18	11.2	12.9	13.1	12.4	-2.7	716.9	616.8	718.5	89	92	99	W	SW	SW	3	10	10	9.7	● n-n	
19	13.8	17.0	17.2	16.0	1.0	719.8	720.1	720.1	96	85	87	SW	W	W	2	10	9	10	1.8	● n-11, 19 ³ / ₄ -n
20	17.0	22.2	18.2	19.1	4.3	721.0	721.4	721.6	83	67	81	W	SW	N	1	9	7	0		
21	12.6	24.3	15.9	17.6	2.9	720.8	719.8	719.4	100	55	83	NW	SW	N	1	6	1	0	0.2	△ fr.
22	14.4	19.0	15.6	16.3	1.8	717.0	715.2	714.9	96	75	93	NW	W	W	2	7	10	10	15.1	● n, 13-16, 20-n
23	11.6	17.9	12.8	14.1	-0.2	714.3	712.4	708.3	80	62	88	W	SW	N	1	8	7	9	0.8	
24	13.6	15.5	12.4	13.8	-0.4	705.2	705.1	706.5	80	82	98	W	W	NW	1	10	9	10	47.1	● n-n
25	10.1	14.8	9.6	11.5	-2.5	706.5	707.4	713.6	94	83	85	NW	W	NW	2	10	7	8	4.3	● n-n
26	8.1	16.5	10.9	11.8	-2.1	717.0	717.6	718.8	90	57	75	NW	SW	W	1	6	6	4		△ fr., ● tr, 19
27	8.8	15.2	10.7	11.6	-2.1	719.9	719.6	721.8	93	65	86	W	SW	NW	1	7	8	10		● tr, 17 ¹ / ₂ , 21 ¹ / ₂
28	8.3	17.3	10.8	12.1	-1.4	723.5	723.7	724.7	95	64	84	NE	SE	NE	1	7	2	0		
29	9.6	14.4	9.3	11.1	-2.3	724.1	722.2	719.8	98	70	93	NE	SE	SE	1	10	7	1		
30	9.5	10.1	8.6	8.7	-4.5	717.6	720.2	724.8	97	74	85	NE	N	N	1	10	9	0	0.7	● 8-13 m.U., ♀ 13-15
Mittel	12.3	17.8	13.7	14.6	—	718.7	718.4	718.9	91	69	85				8.0	6.8	6.9	Summe 141.2		

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Beobachter: Frl. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	14.1	21.9	18.5	18.2	2.2	726.2	725.4	725.9	97	83	95	SE	o NW	o NW	o	o	10	.	
2	17.5	22.2	17.0	18.9	3.0	725.9	725.1	725.4	84	64	91	E	o W	o-1 NE	o	8	4	o	
3	15.1	20.7	17.7	17.8	2.0	724.0	723.1	722.7	98	64	95	S	o NW	o NW	o	4	8	10	
4	16.8	20.5	16.5	17.9	2.3	722.0	721.4	722.9	97	63	95	S	o NW	o NW	o	10	10	10	1.4
5	16.3	21.8	14.9	17.7	2.2	723.1	722.3	722.8	95	50	86	NE	o SW	o NE	o	10	6	o	
6	13.1	20.4	15.0	16.2	0.8	723.9	723.8	724.6	93	58	93	E	o NW	o NW	o	o	8	1	
7	14.2	20.5	14.3	16.3	1.0	723.7	723.0	726.9	97	63	81	SE	o E	o NW	o-1	1	10	10	12.7
8	14.0	18.2	14.7	15.6	0.4	725.9	724.0	724.9	95	55	98	S	o NW	o-1 NW	o	10	8	10	0.5
9	13.2	18.8	14.3	15.4	0.4	724.1	722.5	723.2	91	54	94	S	o NW	o-1 S	o	7	6	4	1.0
10	14.7	20.7	13.7	16.4	1.5	722.0	718.5	718.0	98	58	99	SW	o NW	o NW	o	9	o	10	3.7
11	15.7	15.0	12.7	14.5	-0.3	717.4	717.2	718.0	98	82	87	NE	o NW	o N	o	6	10	10	14.8
12	11.5	13.9	9.9	11.8	-2.9	720.2	720.9	724.5	71	52	93	S	o W	o NW	o	10	9	10	0.7
13	10.3	15.5	10.8	12.2	-2.3	725.8	725.4	725.9	93	48	83	W	o NW	o-1 NE	o	9	4	7	
14	8.9	16.0	11.0	12.0	-2.4	724.1	722.8	721.6	88	90	90	S	o NW	o E	o	7	4	o	
15	10.9	21.4	17.5	16.6	2.3	720.0	719.0	718.4	97	29	39	NW	o SE	2-3 S	3-4	4	4	o	mitt.-n
16	14.4	17.3	13.4	15.0	0.8	715.8	713.9	715.2	82	64	93	NW	o-1 N	o NW	o	10	4	10	19.4
17	11.8	15.7	12.3	13.3	-0.7	716.7	718.0	720.1	95	65	96	E	o E	o NW	o	10	10	10	0.6
18	12.0	14.8	12.7	13.2	-0.7	719.4	718.6	720.2	95	95	97	NW	o NW	o NW	o	10	10	10	9.0
19	13.9	18.8	16.3	16.3	2.6	721.4	721.6	721.8	100	84	95	S	o NW	o NW	o	10	8	8	1.4
20	16.1	21.4	14.7	17.4	3.8	722.5	723.1	724.8	92	59	94	S	o NW	o SE	o	10	8	o	
21	12.0	21.5	15.9	16.5	3.1	723.2	722.4	722.6	74	57	70	W	o E	o E	o	o	2	o	
22	15.8	23.8	16.6	18.6	5.3	719.7	716.6	715.7	74	35	90	N	o NE	o-1 NW	o	8	10	10	18.1
23	12.4	17.3	10.8	13.5	0.4	716.5	715.1	711.3	93	53	93	NW	o W	o NW	o	10	9	3	2.1
24	12.3	15.9	14.3	14.2	1.2	707.1	708.1	708.9	93	78	95	N	o W	o NW	o	7	10	10	13.7
25	12.0	12.4	9.6	11.3	-1.5	709.3	710.4	716.0	98	92	94	W	o NW	o NW	o	10	10	10	20.0
26	7.8	14.7	11.2	11.2	-1.5	719.3	720.1	721.9	100	52	88	E	o NW	o NW	o	3	8	10	1.3
27	10.4	15.9	9.4	11.9	-0.6	722.6	723.9	725.6	98	54	89	E	o NW	o NW	o	4	4	10	11.1
28	7.0	13.8	10.4	10.4	-2.0	725.4	726.3	727.9	100	98	96	S	o NW	o NW	o	2	4	10	5.1
29	9.6	15.5	8.8	11.3	-1.0	726.4	723.3	722.5	77	58	95	S	o N	1-2 NE	o	5	3	4	
30	8.9	11.4	8.7	9.7	-2.4	720.2	721.6	727.5	96	98	97	E	o NW	o NW	o	10	10	10	10.4
Mittel	12.8	17.9	13.4	14.7	—	721.1	720.6	721.6	92	65	90					6.8	6.6	6.9	Summe 146.0

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Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$.

1	15.4	22.6	18.8	18.9	2.3	731.2	729.9	730.1	93	71	88	SW	o NNE	1 SW	o	5	o	o	.	
2	17.6	23.0	18.8	19.6	3.1	730.2	729.8	729.1	94	72	86	SW	o NNE	1 NW	o	10	o	o	.	
3	16.0	20.7	16.3	17.2	0.9	728.7	727.6	728.1	89	76	98	SSW	o NNE	1 SW	o	8	9	10	9.2	● 17 1/2-n
4	15.8	21.6	17.5	17.4	1.2	726.9	725.8	727.3	97	75	83	E	o NNE	o W	o	6	9	9	0.5	● 16 1/4-n
5	15.7	23.2	17.0	18.1	2.0	727.5	726.3	726.6	92	66	92	W	o SE	1 NNE	o	o	1	o	.	
6	14.0	19.6	18.6	17.1	1.0	728.5	728.4	729.3	95	85	86	SW	o NNE	1 SW	o	9	4	10	13.2	● 21, K, n
7	16.0	17.3	13.6	16.3	0.4	729.1	729.8	731.5	100	87	93	SW	o SW	o SW	o	10	10	10	10.1	● a
8	12.6	17.5	13.7	14.5	-1.3	730.9	729.6	729.4	98	66	86	SW	o NNE	o NNE	1	1	8	9	.	
9	10.6	20.6	16.8	15.5	-0.2	729.2	728.3	728.4	93	57	83	SW	o SW	1 SW	o	4	3	10	.	
10	15.8	22.6	15.6	18.4	2.8	726.9	724.6	724.2	97	68	96	NNW	o SSW	1 S	1	8	1	10	10.9	K, 20 1/4
11	16.4	15.4	12.3	15.4	-0.0	722.7	722.6	724.0	81	86	99	NNW	o SSW	1 S	o	10	9	9	7.0	● a, p
12	11.3	13.2	10.2	11.9	-3.4	725.7	726.5	728.2	83	64	80	SW	o NNE	1 NNW	o	6	8	10	.	
13	7.4	16.4	10.8	11.3	-3.9	731.1	731.2	730.3	90	63	80	SSE	o S W	o SW	o	o	4	o	△ fr.	
14	7.8	19.4	14.2	13.2	-1.8	729.2	727.3	725.8	91	60	73	SW	o SSW	1 SW	o	2	2	1	.	
15	10.9	18.8	15.6	14.5	-0.4	724.8	723.1	723.0	87	61	87	SE	o W	1 NNE	o	8	2	10	5.0	● p, n
16	12.6	13.8	11.0	12.9	-1.8	721.6	720.2	720.4	96	98	93	SW	o N	o SW	1	10	10	o	20.1	● a, p, n
17	12.4	14.6	12.7	13.2	-1.4	723.1	725.0	726.1	86	72	76	SW	1 SW	1 SW	1	10	9	10	1.5	● a, ● p, n
18	12.2	15.8	14.8	14.0	-0.4	725.6	725.9	727.3	87	75	84	SSW	1 SW	1 SW	1	10	10	10	1.9	● a, p, n
19	14.4	19.8	17.4	16.6	2.3	728.5	728.7	728.7	95	80	90	SE	o SSW	1 SW	o	10	9	10	.	
20	16.4	25.6	18.0	20.0	5.8	729.5	729.1	728.8	92	62	84	NW	o SSW	1 SW	o	7	1	o	.	
21	13.4	25.9	16.9	18.4	4.4	728.4	727.7	726.8	94	63	91	SW	o NW	o NNE	o	1	o	o	△ fr.	
22	16.5	20.0	15.2	17.6	3.8	724.4	722.7	722.5	83	78	85	NNW	o SSW	o SSW	1	9	10	10	20.2	● a, p, n, < im W 19 1/4
23	12.2	17.2	14.8	15.0	1.3	722.5	720.0	716.3	86	63	74	SSW	o S	1 SW	1	1	8	7	0.9	
24	13.3	17.3	12.6	13.9	0.4	712.8	712.4	713.9	88	83	98	SE	1 SW	1 SE	o	10	10	10	46.3	● a, p, n
25	10.0	14.6	9.8	11.7	-1.7	713.7	718.0	721.9	97	72	90	N	1 SW	1 SE	1	10	10	8	8.4	● a, p, < im W 17 1/4
26	8.8	17.4	12.0	12.1	-1.1	724.7	725.4	726.6	92	56	78	S	o SW	1 SW	1	5	7	10	0.1	● 22 1/2
27	8.4	17.3	11.5	12.3	-0.8	727.2	726.7	728.8	94	58	82	E	1 SW	1 SSW	o	6	7	o	.	
28	8.0	14.0	10.1	10.5	-2.4	730.5	730.8	731.8	91	75	96	SE	o N	1 SW	o	9	2	o	.	
29	9.2	14.6	10.0	10.9	-2.2	732.0	729.4	727.3	95	69	92	SW	o N	1 W	o	10	4	o	.	
30	11.7	12.1	7.4	10.4	-1.8	725.3	727.8	732.0	83	82	91	S	1 SW	1 E	o	10	9	o	1.7	● a
Mittel	12.8	18.4	14.1	15.0	—	726.4	726.0	726.5	91	71	87					6.8	5.9	5.8	Summe 156.0	

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^\circ 33'$, $\beta = 47^\circ 23'$
 $H_b = 493.2^m$, $G = 0.08^m$.

Zürich.

September 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abw. vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰		
1	13.8	23.9	18.4	18.7	2.7	723.3	722.6	722.7	96	56	92	N	o NE	1 E	o 1	1	5		
2	14.2	23.8	16.3	18.1	2.2	723.0	722.5	722.4	93	41	90	E	o N	1 NE	o 3	1	o		
3	13.8	22.6	17.6	18.0	2.2	721.7	720.3	719.8	87	58	85	NW	o NE	1 N	1 4	7	10	1.6	
4	15.5	18.8	16.0	16.8	1.1	719.5	719.0	719.7	96	84	99	N	1 N	1 S	1 10	10	10	4.5	● 3 ¹ / ₄ -8 ¹ / ₄ , 22-24
5	15.7	22.1	14.6	17.5	1.9	720.1	719.4	719.7	98	55	95	S	1 N	1 NE	o 10	6	1		● 4 ³ / ₄ -5, 17 ³ / ₄
6	11.8	22.0	16.6	16.8	1.3	720.8	720.9	721.2	100	62	100	N	o NW	o E	o 1	9	5	0.1	● 15 ¹ / ₄ , 16 ¹ / ₄ -16 ³ / ₄
7	15.1	20.7	12.6	16.1	0.7	720.8	720.3	723.6	100	69	98	E	o W	2 SW	o 10	9	10	10.7	● 14 ³ / ₄ -21 ³ / ₄ , ≡ fr.-8 ¹ / ₄
8	13.3	18.6	12.2	14.7	-0.5	722.8	721.5	721.7	92	49	95	NW	o NW	1 S	1 10	5	3	0.1	● 16 ¹ / ₄ -16 ³ / ₄ , 20 ¹ / ₂ , K ₂
9	11.5	20.0	15.0	15.5	0.4	721.2	720.2	720.0	98	50	86	W	o W	1 N	o 3	7	9	0.3	● 15 ³ / ₄ -16 ³ / ₄
10	14.0	20.4	17.6	17.3	2.3	718.9	716.6	714.8	98	67	93	S	1 NE	o W	o 10	8	10	7.0	● 5-7, 8 ¹ / ₂ -9, ● K ₂ 22 ¹ / ₂ -23 ¹ / ₄
11	14.9	14.2	11.2	13.4	-1.5	715.1	715.0	715.1	85	92	100	NW	1 W	1 NW	1 9	9	8	17.0	● 10 ¹ / ₂ -16 ³ / ₄ , 19 ¹ / ₂ -20 ¹ / ₂
12	9.8	13.8	9.4	11.0	-3.7	717.1	718.2	720.9	84	62	88	SW	1 W	1 NW	1 8	9	9	3.9	● sch. fr., milt., p
13	8.7	14.3	9.6	10.3	-4.3	722.6	723.0	722.6	99	56	89	W	1 W	1 N	o 10	4	9		● 4 ³ / ₄ -7 ¹ / ₂
14	9.6	18.5	9.8	12.6	-1.8	721.2	719.6	718.8	93	48	99	SE	o SW	1 NE	o 8	2	2		
15	8.4	18.8	12.6	13.3	-1.0	717.5	716.6	714.6	100	56	99	N	o NW	o E	o 8	5	9		
16	12.6	16.3	12.0	13.6	-0.5	713.5	712.3	711.7	97	71	100	N	o E	o SW	1 10	8	10	17.0	● 9 ¹ / ₄ -10, 19-n
17	12.0	13.2	12.7	12.6	-1.4	713.5	715.0	716.7	81	86	59	W	2 W	1 W	2 10	9	10	1.6	● 9 ¹ / ₄ , 10 ³ / ₄ -14, 21 ¹ / ₂
18	12.0	14.8	12.2	13.0	-0.8	715.8	715.4	717.4	79	72	100	W	1 W	2 W	1 10	10	10	12.1	● 8 ³ / ₄ , 13 ¹ / ₂ -n, p
19	15.4	19.0	19.2	17.9	4.3	718.3	718.2	718.5	84	68	67	SW	1 W	3 SW	3 10	7	10	5.5	● 6 ¹ / ₂ -13, 16 ¹ / ₄ -19 ³ / ₄ , n,
20	18.3	23.9	15.2	19.1	5.6	719.4	720.3	721.3	74	58	100	SW	2 W	2 NW	o 10	6	o		● n-6 ¹ / ₄ [p, n
21	13.6	26.6	16.4	18.9	5.6	719.9	719.5	719.1	100	47	96	SE	1 SW	o SE	1 1	o	o		△ ² fr.
22	15.4	21.8	16.2	17.8	4.7	716.9	714.3	712.8	91	57	99	SE	1 S	o E	1 6	10	10	21.5	● 6, 14 ¹ / ₄ -17 ³ / ₄ , 21 ¹ / ₄ -n
23	11.7	17.1	11.1	13.3	0.4	714.0	712.6	708.6	86	51	95	SW	1 W	2 SE	o 10	8	3	0.1	● n-7
24	12.3	15.5	12.3	13.4	0.7	704.7	704.5	706.6	97	82	86	S	1 SW	o SW	1 10	10	10	19.2	● a, p zeitw., n
25	11.1	10.3	10.1	10.5	-2.1	706.4	707.5	712.8	100	99	85	SW	1 SE	1 W	1 10	10	10	23.2	● n-21 ¹ / ₄
26	8.0	15.2	9.5	10.9	-1.5	716.5	717.5	718.7	96	52	96	S	1 SW	1 NW	o 1	7	1		⊕ p
27	8.3	18.0	9.4	11.9	-0.3	719.6	719.3	722.0	100	47	100	N	1 W	o SE	1 8	4	10	3.8	● 18 ³ / ₄ -21, ≡ fr.-8 ¹ / ₂ , ⊕ mitt.
28	6.3	15.8	9.4	10.5	-1.5	722.9	723.5	724.6	100	60	99	SE	o E	1 E	o 1	4	2		
29	9.6	15.4	8.4	11.4	-0.4	723.5	721.6	719.3	88	62	100	N	o W	o NW	o 10	3	1	0.1	
30	9.0	11.1	6.9	9.0	-2.7	717.4	718.9	724.0	100	86	100	W	1 W	1 SE	o 10	10	9	5.7	● n, a, p zeitw.
Mittel	12.2	18.2	13.0	14.5	—	718.3	717.9	718.4	93	63	93				7.4	6.6	6.5	Summe 155.0	

$\lambda = 80^\circ 30'$, $\beta = 47^\circ 3'$
 $H_b = 1787.3^m$, $G = -0.11^m$.

Rigi-Kulm.

September 1927.
 Beobachter: J. Wiget.

1	10.4	14.6	12.2	12.4	4.1	620.8	620.7	620.7	100	100	100	SE	o SE	1 E	o o	5	5		
2	10.8	14.0	10.8	11.9	3.7	620.5	620.7	620.7	100	70	100	E	o SE	o SE	o 7	o	o		≡ a
3	13.0	17.4	13.0	14.5	6.4	619.1	618.9	618.2	100	67	100	SE	o SW	o W	o 3	7	10	1.6	
4	9.4	14.5	9.0	11.0	3.0	616.7	616.6	616.6	100	100	100	S	1 S	o SE	o 10	10	10	11.6	K ₂ 18 ¹ / ₄ -19, ● n
5	7.8	11.0	9.0	9.3	1.4	616.7	617.0	617.3	100	85	68	W	1 W	o SW	o 10	7	o		
6	10.4	16.4	11.2	12.7	4.9	618.1	619.0	619.9	23	8	21	SW	o SE	o E	o o	7	3		
7	8.8	10.2	4.8	7.9	0.1	618.5	618.0	618.7	100	100	100	E	o W	1 W	3 3	10	10	45.1	● 15-n, ≡ mitt.
8	4.2	8.4	3.8	5.5	-2.2	618.1	617.6	617.8	100	79	100	NW	o NE	o NW	o 10	10	10	3.5	● p zeitw., ≡ a zeitw.
9	4.0	9.4	7.4	6.9	-0.7	616.8	616.7	617.2	100	77	60	E	o NW	1 W	3 3	5	10	2.5	
10	8.0	11.8	9.8	9.9	2.4	615.8	614.7	613.6	100	92	87	W	3 S	1 W	4 10	3	3	1.5	● n-a
11	6.5	6.8	4.4	5.9	-1.5	612.6	611.5	610.8	100	100	100	W	2 W	3 W	2 10	10	10	29.4	● 9 ¹ / ₂ -n, ≡ fr., abds.
12	0.8	0.8	1.0	0.9	-6.4	612.0	613.0	614.9	100	100	100	SW	1 SW	o SW	1 10	10	10	7.9	* fr., * ● mitt.-n, ≡ fr.
13	-0.5	4.3	2.4	2.1	-5.1	616.4	617.6	617.4	100	80	96	NW	o W	o W	o 10	5	10		≡ abds.
14	4.0	8.8	6.4	6.4	-0.7	616.0	615.9	616.0	60	60	61	W	o S	3 W	3 5	3	5		
15	6.5	11.0	8.5	8.7	1.7	614.0	613.9	613.0	66	50	48	S	3 SE	4 S	4 5	5	5		
16	7.0	10.5	3.8	7.1	0.2	610.8	609.7	608.7	82	79	100	S	4 SW	1 W	1 10	7	10	26.7	● ≡ 18 ³ / ₄ -n
17	2.2	3.0	2.4	2.5	-4.3	609.7	611.3	612.7	100	100	100	W	3 NW	3 W	3 10	10	10	1.6	≡ mitt.-abds.
18	4.0	6.0	5.0	5.0	-1.6	612.1	613.1	613.9	100	100	100	W	3 W	4 W	4 10	10	10		● ≡ mitt. zeitw.
19	7.4	9.0	11.0	9.1	2.6	615.1	616.0	616.8	100	100	78	W	4 NW	4 W	4 10	10	10		
20	9.0	11.3	10.6	10.3	3.9	617.0	618.6	619.0	100	85	95	W	4 W	3 W	4 10	10	o		
21	12.2	14.8	15.2	14.1	7.8	618.4	618.6	618.6	50	43	36	W	3 W	3 W	3 o	o	o		
22	15.0	14.4	11.3	13.6	7.4	616.3	614.2	612.2	38	46	79	W	2 SE	o W	1 5	10	10	37.9	● 13-n
23	3.0	4.2	7.0	4.7	-1.3	609.9	609.7	606.7	100	100	60	W	3 NW	1 W	2 10	10	3	1.1	● n, a, ≡ n-mitt., K ₂ im S ab.
24	7.6	9.0	4.0	6.9	1.0	603.6	603.6	603.8	65	66	100	W	o W	3 W	4 10	10	10	25.5	● 7 ¹ / ₂ -n, ≡ abds.
25	3.0	3.2	1.4	2.5	-3.3	603.3	604.2	607.1	100	100	100	NW	1 NE	o W	o 10	10	10	22.2	● n-18 ¹ / ₂
26	0.0	3.8	2.4	2.1	-3.6	611.3	613.0	614.1	100	92	98	W	o W	1 W	1 o	10	7		≡ mitt.
27	1.0	6.9	1.4	3.1	-2.5	614.3	615.0	615.2	96	98	100	SW	o SW	1 W	1 3	3	10	16.0	● * K ₂ 18 ¹ / ₄ -n
28	1.4	4.9	2.2	2.8	-2.6	617.1	618.1	619.3	72	93	99	E	o E	o E	o o	10	o		≡ mitt. ☒
29	2.2	7.8	5.0	5.0	-0.3	618.0	617.0	615.7	81	58	56	E	o S	o W	o o	o	3		
30	3.0	1.4	-0.8	1.2	-4.0	613.2	613.7	617.4	96	100	100	W	3 W	2 W	2 10	10	10	19.0	* ● 10-mitt., * abds. ☒
Mittel	6.1	9.0	6.5	7.2	—	614.7	614.9	615.1	88	82	84				6.5	7.2	6.8	Summe 253.1	

September 1927.

Beobachter: G. Krätli.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'$

$H_b = \text{ca. } 1710^m, G = -0.12 \frac{m}{m}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	6.1	20.5	10.5	12.4	3.2	627.2	625.0	626.4	91	39	85	SW	o	S	o	SW	o	1	1	o	.	
2	4.6	20.1	9.2	11.3	2.2	626.3	624.8	626.2	91	41	82	W	o	SW	1	W	o	o	1	o	.	
3	8.9	17.1	12.7	12.9	3.9	625.6	623.9	624.4	87	62	87	W	o	SW	1	W	1	1	8	9	1.2	
4	10.4	13.1	8.8	10.8	1.9	623.5	622.6	623.4	85	68	92	W	o	SW	1	W	o	10	10	10	9.6	● n, 13 ³⁰ /4-20 ¹⁰ /4, 22-n
5	8.3	11.0	7.5	8.9	0.1	622.8	622.9	624.0	92	79	95	NE	o	NW	o	W	o	10	10	10	10.2	● n-11 ¹⁰ /4, 13-19
6	6.8	16.2	8.2	10.4	1.7	625.2	624.9	626.4	86	56	92	W	o	S	1	W	o	9	3	4	.	
7	5.1	13.8	9.4	9.4	0.9	625.4	623.7	623.8	90	63	92	S	o	S	1	NE	o	3	9	10	4.7	● 15-18 ³⁰ /4
8	7.0	11.2	6.3	8.2	-0.2	623.1	622.0	622.2	89	61	83	N	1	NW	1	E	o	10	10	10	0.0	● p
9	6.8	12.9	6.6	8.8	0.5	621.5	621.6	623.0	78	58	83	NE	o	W	2	E	o	6	5	10	.	
10	6.5	15.0	7.9	9.8	1.6	621.9	620.4	620.4	82	55	89	SW	o	S	o	W	1	7	5	4	.	
11	10.5	10.3	7.1	9.3	1.2	618.6	617.5	616.0	78	73	94	NW	1	NW	o	SW	o	9	9	10	9.4	● a, p zeitw.
12	4.8	8.0	3.9	5.6	-2.3	616.6	617.6	618.9	82	55	63	NE	1	W	2	NW	o	9	6	9	0.1	● p 9 ³⁰ /4-p zeitw.
13	3.0	10.2	2.1	5.1	-2.7	621.6	622.4	623.5	72	46	83	NE	1	NW	1	SE	o	6	3	7	.	⊙ absd.
14	1.0	11.1	6.0	6.0	-1.7	623.1	622.3	623.2	88	56	78	W	o	S	1	NW	o	4	1	4	.	
15	4.6	12.0	5.4	7.3	-0.3	622.1	621.7	621.7	85	56	84	NW	o	S	2	SW	o	9	1	6	.	
16	6.0	9.0	6.7	7.2	-0.2	619.0	616.8	614.1	88	83	93	E	o	W	o	SW	o	10	10	10	14.5	● a-18, 22 ¹⁰ /4-n
17	3.6	8.2	3.6	5.1	-2.2	614.9	617.2	618.4	90	62	91	W	o	NW	2	W	o	9	7	9	0.0	● p 13 ³⁰ /2-13 ³⁰ /4
18	4.6	11.0	7.9	7.8	0.6	618.6	617.6	619.6	83	55	79	SW	o	SW	2	W	o	9	10	7	0.8	● 17 ¹⁰ /4-n
19	8.2	13.5	9.7	10.5	3.5	621.0	621.9	622.4	88	68	92	NW	o	S	o	SE	o	7	10	9	0.9	● p 8 ¹⁰ /2-p zeitw.
20	12.2	15.0	6.7	11.3	4.4	622.3	623.6	625.4	67	52	82	SW	2	W	1	W	o	10	5	1	0.0	
21	2.0	19.0	5.4	8.8	2.1	625.4	624.5	625.7	93	41	82	SW	o	W	1	NW	o	1	o	1	.	
22	5.2	13.2	11.0	9.8	3.2	623.6	621.3	618.9	87	55	85	NW	o	SW	1	SW	o	7	10	10	15.5	● absd., n
23	7.5	10.0	6.9	8.1	1.7	615.2	615.1	613.9	83	70	87	NW	1	E	o	SW	o	10	5	4	18.5	⊙ 8 ¹⁰ /2-10 ¹⁰ /2
24	9.2	10.3	8.6	9.4	3.1	612.0	611.4	610.9	63	71	94	E	1	S	1	SW	o	8	10	10	19.0	● 11 ¹⁰ /2-n
25	9.2	7.7	6.7	7.9	1.8	608.2	609.4	613.8	94	94	68	NE	o	NE	1	E	1	10	10	9	11.5	● a, p, 11 ¹⁰ /4
26	1.8	9.4	4.5	5.2	-0.8	618.0	618.6	620.4	94	52	83	W	o	SW	1	NW	o	10	10	10	0.2	
27	1.9	9.6	2.3	4.6	-1.2	620.5	620.0	622.7	90	53	87	W	o	W	1	W	o	8	9	3	.	
28	1.5	10.3	4.4	5.4	-0.2	623.5	623.1	623.3	90	42	82	W	o	NE	1	S	o	9	8	10	2.3	● mitt., 21 ¹⁰ /4-n
29	3.0	9.6	1.5	4.7	-0.8	624.6	622.5	622.0	91	58	91	W	o	S	1	SW	o	9	6	o	.	
30	0.7	9.3	2.3	4.1	-1.2	619.7	618.7	623.0	94	54	78	NW	1	W	o	NW	1	10	10	10	.	
Mittel	5.7	12.2	6.7	8.2	—	621.0	620.5	621.3	86	59	85							7.4	6.7	6.9	Summe 118.4	

September 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'$

$H_b = 548.6^m, G = 0.00 \frac{m}{m}.$

1	15.8	24.2	18.8	19.6	3.0	718.7	716.6	717.4	82	53	82	N	o	W	o	N	o	3	1	o	.
2	17.1	24.8	19.2	20.4	3.9	718.1	716.2	716.9	88	53	77	N	o	SW	o	N	o	10	1	o	2.6
3	16.4	22.7	16.5	18.5	2.1	716.6	714.6	715.7	81	57	89	NE	o	SW	o	W	o	5	8	10	4.2
4	15.4	21.5	16.2	17.7	1.4	714.7	713.6	715.0	95	54	95	NE	o	NW	o	W	o	10	10	10	Δ fr., ● 20-n, $\triangleleft$ 20
5	15.7	22.4	16.8	18.3	2.2	715.3	713.5	714.8	91	50	72	W	o	SW	o	NW	o	8	2	1	● $13^{1/2}$ -14 $^{1/2}$, 18 $^{1/2}$ -n
6	14.7	22.1	17.4	18.1	2.1	716.7	716.2	717.3	85	49	78	NW	o	NW	o	NW	o	4	9	8	Δ fr., ● sch. 10, 19
7	14.8	15.4	14.0	14.7	-1.2	716.2	716.7	717.9	95	100	82	NE	o	SW	o	SW	o	5	10	9	● $10^{1/2}$ -15, ● sch. 16 $^{1/2}$, 18
8	13.3	19.8	13.4	15.5	-0.2	717.2	715.0	716.0	85	41	67	W	o	SW	1	W	o	1	9	5	0.2
9	12.0	19.3	14.8	15.4	-0.2	716.6	715.4	715.9	92	41	70	NW	o	NW	o	W	o	10	1	10	● $7^{1/2}$ -8
10	14.1	22.6	16.8	17.8	2.3	714.8	711.1	710.5	81	38	75	W	o	NW	o	NW	o	3	1	10	3.2
11	13.7	15.8	12.0	13.8	-1.6	710.2	709.7	710.3	91	88	85	NE	o	NE	o	W	o	10	10	6	13.9
12	10.9	14.6	9.9	11.8	-3.4	712.0	712.0	715.2	77	40	69	W	o	W	2	W	o	1	9	6	0.1
13	8.6	15.8	9.7	11.4	-3.7	718.0	717.2	717.8	82	39	73	N	1	SW	1	NW	2	10	2	o	.
14	8.2	18.6	12.4	13.1	-1.9	717.4	713.9	714.1	85	36	72	N	o	N	o	N	1	2	o	o	.
15	10.0	21.0	15.3	15.4	0.6	713.6	711.9	711.1	76	34	46	NE	1	NE	1	NE	o	3	6	7	.
16	13.2	21.6	17.4	17.4	2.7	708.9	705.9	707.0	65	36	98	NE	o	NE	o	SW	1	10	7	10	5.3
17	11.2	17.9	12.2	13.8	-0.7	710.1	709.1	713.2	84	46	75	W	o	SW	2	SW	o	10	5	10	● $16^{1/2}$ -n, $\triangleleft$ 17
18	10.8	14.4	12.5	12.6	-1.8	713.3	712.6	714.4	89	73	97	SW	o	W	o	W	o	10	10	10	.
19	13.0	16.2	15.6	14.9	0.7	715.7	715.9	715.8	98	84	93	W	o	SW	o	SW	o	10	10	9	9.1
20	15.2	23.4	17.1	18.6	4.6	716.2	716.0	717.1	94	50	72	SW	o	W	o	SW	o	10	4	o	● 12-n
21	12.0	22.9	17.2	17.4	3.5	717.5	715.4	715.9	86	37	52	NE	o	N	o	N	o	o	o	o	● n-12
22	14.0	16.6	14.4	15.0	1.3	713.7	712.0	710.0	75	74	99	NE	o	N	o	NE	o	10	10	10	● fr.
23	12.4	17.4	11.8	13.9	0.3	709.1	707.0	704.3	88	45	94	NE	o	NW	o	NW	o	9	10	2	● $15^{1/2}$ -n
24	10.7	14.8	12.3	12.6	-0.8	701.0	702.1	701.3	96	83	91	N	o	W	o	W	o	10	10	10	● n-6 $^{1/2}$ -n
25	10.3	13.8	10.7	11.6	-1.7	702.9	702.2	708.3	99	73	72	W	o	W	o	W	o	10	10	10	Δ fr., ● 12-18
26	6.5	14.4	9.5	10.1	-3.0	712.4	712.5	713.9	91	80	81	N	o	N	o	NW	o	o	9	1	2.6
27	7.6	16.7	10.8	11.7	-1.3	715.3	713.6	715.8	93	45	68	N	o	SW	o	SW	o	9	4	4	● n-11
28	8.4	15.8	10.6	11.6	-1.2	712.7	716.8	718.9	91	41	86	NE	o	SW	1	W	o	4	5	2	Δ fr.
29	6.8	16.6	10.0	11.1	-1.6	719.0	715.9	715.1	100	45	84	NE	o	NW	o	NW	o	4	o	o	Δ fr.
30	8.4	12.6	7.5	9.5	-3.0	712.8	713.8	718.8	95	63	75	NW	o	SW	o	W	o	10	10	1	Δ fr., ● 11-16
Mittel	12.0	18.5	13.8	14.8	—	713.9	712.8	713.9	88	55	79							7.2	5.9	5.5	Summe 83.8

$\lambda = 80^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

September 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	16.2	29.4	16.4	20.7	1.6	740.9	739.2	737.8	38	36	38	E	0E	0N	0	3	0	0	
2	17.4	29.0	16.4	20.9	1.9	740.4	739.0	738.3	68	50	59	N	0S	0N	0	0	0	0	
3	19.0	26.8	16.6	20.8	1.9	740.6	739.1	737.1	70	47	47	N	0W	0S	0	6	8	10	10.0
4	16.8	18.0	14.0	16.3	-2.5	739.7	739.2	738.8	80	74	82	N	0N	0N	0	10	10	10	15.0
5	16.6	21.0	13.8	17.1	-1.6	738.8	738.8	738.1	74	50	72	N	0E	0N	0	10	9	2	
6	17.0	24.6	15.0	18.9	0.3	741.3	741.0	741.4	78	48	53	N	0S	0N	0	10	3	0	
7	16.6	18.2	14.0	16.3	-2.2	741.4	739.9	740.2	70	80	80	N	0SW	0N	0	10	10	10	39.0
8	13.8	22.0	14.0	16.6	-1.7	738.3	736.0	735.8	80	42	81	N	0SW	0N	0	7	3	0	
9	13.2	23.2	13.8	16.7	-1.5	736.3	736.6	736.8	80	43	70	N	0N	0N	0	0	0	0	
10	15.0	24.0	13.6	17.5	-0.6	737.1	735.8	734.7	70	46	49	N	0S	0N	0	3	2	0	
11	17.0	20.0	11.0	16.0	-1.9	734.3	732.4	729.7	70	60	80	N	0E	0N	0	10	10	4	30.0
12	13.0	22.6	14.4	16.7	-1.1	730.4	730.7	735.5	58	28	30	N	0NNE	1NNE	1	0	0	0	
13	10.0	23.0	12.2	15.1	-2.6	738.4	738.9	737.6	58	26	50	N	0NE	0N	0	0	0	3	
14	13.0	19.0	14.6	15.5	-2.1	740.9	740.1	740.1	62	60	63	N	0E	0N	0	10	7	3	
15	14.2	19.0	15.2	16.1	-1.3	739.3	740.0	740.3	70	54	61	N	0N	0N	0	8	2	0	4.7
16	13.6	14.0	11.8	13.1	-4.2	734.8	733.2	729.8	83	80	83	N	0N	0S	2	10	10	10	47.0
17	11.6	23.0	15.0	16.5	-0.6	730.2	731.4	734.5	72	41	50	N	0S	0N	0	0	1	0	
18	11.8	21.4	14.0	15.7	-1.3	734.5	733.2	734.0	64	44	69	N	0S	0N	0	7	10	4	
19	12.8	24.6	17.2	18.2	1.4	735.7	735.5	736.1	77	86	76	N	0S	0N	0	6	1	4	
20	15.2	24.6	18.4	19.4	2.8	736.1	736.0	737.2	78	51	74	N	0S	0N	0	7	4	0	
21	12.6	25.8	19.4	19.3	2.8	739.2	739.3	738.9	68	53	77	N	0S	0N	0	0	0	0	
22	16.6	20.4	18.0	18.3	2.0	738.1	736.8	734.4	78	63	80	N	0W	0NW	0	10	10	10	57.2
23	15.4	22.2	17.4	18.3	2.2	730.3	728.8	727.5	89	42	78	NW	0NW	0NW	0	10	5	10	2.2
24	17.6	22.2	14.8	16.0	0.0	727.1	726.6	725.3	46	80	92	E	0NW	0NW	0	10	10	10	19.2
25	20.4	22.6	19.2	20.7	4.9	722.1	722.8	726.1	50	56	59	S	4S	2S	2	10	10	8	21.0
26	11.8	19.0	12.2	14.3	-1.3	734.3	735.5	736.9	67	56	82	N	0S	0N	0	2	9	4	
27	8.6	18.6	12.4	13.2	-2.2	738.6	737.3	738.9	78	60	72	N	0S	0N	0	0	8	0	
28	10.4	17.4	12.6	13.5	-1.7	740.9	740.7	741.5	70	56	73	N	0S	0N	0	0	8	4	2.4
29	11.2	20.6	13.0	14.9	-0.1	742.5	739.8	738.8	89	45	66	N	0S	0N	0	10	1	0	
30	10.2	16.6	12.0	12.9	-1.9	736.8	735.4	736.8	80	52	76	N	0S	0NE	2	10	10	10	
Mittel	14.3	21.3	14.7	16.8	—	736.6	736.0	736.0	70	53	67				6.0	5.4	3.9	Summe 247.7	

$\lambda = 70^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

September 1927.
 Bernoullianum.

Tag	7 ³⁰	13 ³⁰	19 ³⁰	19.0	2.5	741.9	740.7	741.1	94	90	S	1NW	1SW	1	1	7		
1	14.0	23.2	19.9	19.0	2.5	741.9	740.7	741.1	94	90	S	1NW	1SW	1	1	7		
2	17.4	21.4	18.8	19.2	2.8	741.3	741.2	740.4	94	78	90	S	1N	1S	1	10	2	0
3	13.5	21.7	18.8	18.0	1.7	739.9	738.3	737.7	94	68	93	S	1NW	2S	1	10	7	8
4	16.6	22.0	16.0	18.2	2.6	737.3	736.2	737.7	96	75	97	S	1S	1S	1	10	5	10
5	14.8	20.6	16.9	17.4	1.4	737.8	737.4	737.3	95	73	95	S	1E	1S	1	10	10	0
6	14.3	22.3	18.8	18.5	2.6	738.5	738.6	739.0	93	72	87	S	2E	1E	2	0	6	3
7	16.4	18.0	14.6	16.3	0.5	739.2	739.4	742.1	95	88	89	S	0S	1S	1	9	10	10
8	12.8	16.4	13.6	14.3	-1.4	741.5	740.4	740.5	94	75	96	S	1N	1SW	0	10	10	7
9	12.0	19.2	16.1	15.8	0.2	739.6	738.2	738.1	93	64	87	E	1W	2E	1	0	10	10
10	15.8	20.9	17.3	18.0	2.6	736.5	733.8	732.8	97	76	96	S	1N	0S	1	7	6	6
11	14.7	15.9	13.2	14.6	-0.7	733.2	732.8	733.7	86	73	84	SW	1W	1N	1	4	10	10
12	11.2	13.7	11.2	12.0	-3.2	735.9	737.0	739.6	85	68	78	S	1NW	1W	2	8	9	10
13	10.8	14.1	10.8	11.9	-3.1	741.4	742.0	741.3	85	64	90	W	1W	1S	1	9	8	9
14	9.7	17.3	12.2	13.1	-1.8	739.3	737.6	736.6	89	54	87	S	1W	2S	2	8	2	5
15	11.0	20.8	16.7	16.2	1.4	735.0	733.3	732.4	84	57	81	E	2NE	1E	1	9	5	10
16	14.0	16.6	12.5	14.4	-0.2	731.6	729.9	729.9	94	83	97	S	0N	1SW	1	10	10	10
17	12.6	14.1	13.4	13.4	-1.1	731.7	733.8	734.7	92	79	77	S	3W	2SW	1	9	8	10
18	13.8	16.0	12.5	14.1	-0.2	733.4	733.6	735.0	83	71	98	S	0SW	3E	1	10	10	10
19	15.7	20.2	19.8	18.6	4.4	736.1	736.2	736.3	93	72	74	S	1S	2SW	3	10	9	10
20	18.6	21.6	19.0	19.7	5.7	737.6	738.9	739.2	79	71	85	W	3W	3W	1	10	8	1
21	13.8	24.6	18.3	18.9	5.0	737.4	736.4	736.0	98	56	86	S	1E	1S	1	7	0	0
22	15.6	22.9	16.5	18.3	4.6	733.3	731.4	731.5	84	77	88	E	2SW	1W	2	3	10	10
23	13.4	17.2	14.0	14.9	1.4	732.0	730.0	725.6	74	58	80	W	1N	1E	1	8	4	6
24	13.7	19.4	13.5	15.5	2.1	721.1	721.3	723.3	81	57	93	S	2W	3S	1	10	10	10
25	11.8	12.1	11.2	11.7	-1.5	723.9	725.3	730.9	95	92	79	S	1E	1W	1	10	10	3
26	8.2	17.2	11.6	12.3	-0.7	734.6	734.9	737.0	88	46	86	S	1W	2E	2	3	5	7
27	9.6	14.0	10.4	11.3	-1.6	738.2	737.7	740.4	91	74	95	E	1S	1S	1	9	7	10
28	7.6	12.0	11.1	10.2	-2.5	742.3	742.9	743.6	98	80	95	S	1W	1W	1	10	4	6
29	9.4	14.2	11.2	11.6	-0.9	742.7	739.9	737.3	96	71	90	W	1E	2E	1	10	0	0
30	9.6	11.2	9.6	10.1	-2.2	735.4	737.8	742.8	95	85	91	E	1SW	2S	1	10	10	7
Mittel	13.1	18.0	14.6	15.2	—	736.3	735.9	736.5	90	71	88				7.8	6.9	6.8	Summe 89.0

*) 4. $\frac{1}{2}$ 17^{1/2}-17^{3/4}, $\equiv$ fr.

September 1927.

Beobachter: Observatorium.

Santis.

 $\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$ $H_b = 2500.1m, G = -0.16 \frac{mm}{m}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	10.4	11.5	8.2	10.0	6.2	569.7	569.9	570.1	56	83	60	SE	1 SE	1 NW	2	1	2	0		
2	8.6	11.6	6.8	9.0	5.2	569.3	569.6	569.4	64	94	92	SW	0 WSW	1 S	1	0	10	1		≡ a-p
3	11.0	12.4	8.5	11.0	7.3	568.5	568.5	567.6	38	70	60	S	1 S	1 E	2	2	10	7		
4	5.5	8.0	4.6	6.0	2.4	565.7	565.8	565.7	100	90	100	S	2 SSW	2 SSE	1	10	10	10	21.6	● n-n
5	3.0	6.4	3.0	4.1	0.6	565.3	566.0	566.3	100	95	82	SW	2 SW	1 SW	1	10	10	0		● n-8, ≡ n-mitt.
6	5.6	9.2	7.2	7.3	3.9	567.2	568.5	568.9	66	85	80	SSW	2 S	1 SW	1	1	5	8	2.7	● sch. 15 ³ / ₄
7	6.4	10.4	1.4	6.1	2.8	567.2	567.0	566.5	90	95	100	SE	1 S	1 WSW	4	2	10	10	29.9	● 16 ¹ / ₂ -n, ≡ p-n
8	0.5	1.4	-0.2	0.6	2.6	565.9	565.6	565.3	100	95	100	W	2 NW	1 N	1	10	10	10	7.9	● sch. 13, ▲ 16 ³ / ₄ -17, *)
9	0.0	4.6	2.0	2.2	-0.9	564.3	565.0	565.2	100	100	70	NE	1 WSW	2 WSW	4	10	10	10	4.5	≡ a, p
10	4.2	6.3	5.4	5.3	2.3	564.2	564.0	562.7	100	95	100	WSW	3 SW	3 WSW	4	10	10	10	8.3	● 4 ³ / ₄ -a, 21-n, ≡ a, ab., ✓
11	3.0	3.7	-1.2	1.8	-1.1	561.0	560.2	558.5	100	100	100	WSW	4 SW	3 WSW	4	10	10	10	31.2	● 10 ¹ / ₄ -mitt., ● * mitt.-n, ✓
12	-3.7	-2.9	-4.0	-3.5	-6.3	558.9	560.2	562.3	100	100	100	WSW	1 WSW	1 W	2	10	10	10	20.5	≡ * + n-abds.
13	-4.6	-1.5	-3.0	-3.0	-5.7	563.3	564.6	564.7	100	100	100	W	1 WSW	2 W	3	10	10	10	1.0	* fr., ≡ n-abds.
14	-2.5	2.0	-0.5	-0.3	-2.9	563.9	564.3	564.0	70	95	95	SW	3 SSW	2 SSW	2	6	10	3		≡ p
15	3.0	5.5	2.3	3.6	1.1	563.1	563.5	562.4	70	75	60	S	2 SE	1 S	3	5	5	5		
16	3.5	3.6	0.5	2.5	0.1	560.1	559.1	557.3	84	99	100	SE	3 SSE	2 WSW	3	10	10	10	39.0	≡ ● 21-n, ✓ n-n
17	-1.8	-0.6	-2.0	-1.5	-3.8	557.0	558.6	560.0	100	100	100	WSW	2 WSW	3 WSW	3	10	10	10	29.2	≡ * + n-n
18	-0.4	0.0	1.0	0.2	-2.0	559.5	559.0	560.9	100	100	100	WSW	3 WSW	3 WSW	5	10	10	10	31.6	* a, p, ● abds., ≡ ✓ n-n
19	3.4	4.8	6.6	4.9	2.9	562.9	563.7	564.4	100	100	100	WSW	5 WSW	5 WSW	5	10	10	10	22.2	≡ ● n-n
20	5.1	5.6	5.6	5.4	3.5	564.7	566.3	567.7	100	100	100	WSW	5 WSW	5 WSW	4	10	10	10	0.9	● a, ≡ ✓ n-n
21	7.7	10.8	6.0	8.2	6.4	567.7	568.4	568.2	58	59	76	WSW	4 SW	3 SW	3	1	0	0		
22	8.6	9.0	6.0	7.9	6.2	566.0	564.2	561.3	66	85	100	SW	4 SSW	3 SW	2	9	10	10	25.3	● 13 ¹ / ₄ -n
23	-0.2	2.9	3.0	1.9	0.3	558.3	557.8	556.0	100	100	96	WSW	3 SSW	3 SSW	3	10	10	10	3.1	* a, ≡ n-17
24	2.6	3.9	0.5	2.3	0.8	552.7	553.7	553.5	90	100	100	S	4 SSW	4 WSW	3	8	10	10	26.4	● 13 ¹ / ₂ -n, ≡ abds.
25	-1.5	-1.3	-3.1	-2.0	-3.4	552.6	553.1	556.3	100	100	100	WSW	2 WSW	2 WSW	3	10	10	10	65.6	≡ * + n-n
26	-1.8	0.0	-1.9	-1.2	-2.5	559.4	561.0	562.0	100	100	100	WSW	2 WSW	2 WSW	2	3	10	10	2.0	△ 21 ¹ / ₂ -n, ≡ 12-n
27	-1.8	0.5	-3.2	-1.5	-2.7	562.1	562.9	564.0	100	100	100	WSW	1 SW	1 NW	2	3	10	10	12.2	* 21-n, ≡ 10 ¹ / ₄ -n
28	-2.2	0.4	-1.8	-1.2	-2.2	564.9	565.9	566.9	90	95	100	NW	1 SW	1 NNE	1	3	10	10	0.5	* △ sch. 20, ≡ 13-n ztw.
29	-0.6	1.7	-0.9	0.1	-0.8	565.6	564.8	563.6	60	95	100	SSW	1 SSW	2 SW	2	2	3	3		
30	-2.3	-2.0	-5.3	-3.5	-4.3	561.3	561.4	564.5	100	100	100	WNW	2 WSW	2 WNW	1	10	10	10	32.8	* + 13-abds., ≡ n-n
Mittel	2.3	4.3	1.7	2.8	—	563.1	563.4	563.5	87	93	92				6.9	8.6	7.5	Summe 418.4	*) 8. * 21 ¹ / ₂ -n, ≡ n-n.	

September 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

 $\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$ $H_b = 2102.9m, G = -0.14 \frac{mm}{m}.$

1	10.4	16.8	10.9	12.7	6.2	598.0	597.8	598.1	57	43	58	NE	0 NE	0 NE	1	0	0	1		≡ 21-n
2	8.8	13.6	11.2	11.2	4.8	597.4	597.5	597.2	78	59	67	N	0 N	1 N	1	0	2	0		
3	9.8	15.0	10.0	11.6	5.3	597.0	596.3	595.5	89	59	79	NE	0 E	1 S	1	0	4	10		
4	6.3	8.2	8.0	7.5	1.3	594.6	594.2	594.1	89	47	53	S	1 SE	1 SE	0	10	10	10	20.1	● 9 ¹ / ₄ -15 ¹ / ₄ , n, ≡ n-n
5	6.2	11.4	6.4	8.0	1.9	593.6	594.2	594.7	93	65	88	S	0 S	1 SE	0	10	8	10	1.7	≡ n-9, 16-n
6	6.2	12.4	8.1	8.9	2.9	595.9	596.7	597.5	77	57	87	SE	0 SE	0 SE	0	5	4	3		
7	7.3	8.4	4.7	6.8	0.9	596.1	595.1	595.3	79	73	64	SE	0 SE	0 NE	0	10	10	10	11.1	● 12 ³ / ₄ -n zeitw., ≡ n-n
8	4.1	4.2	2.1	3.5	-2.3	594.4	593.8	593.2	93	90	95	N	1 N	2 N	1	10	4	10	0.7	≡ n-9, 15 ¹ / ₂ -n
9	2.8	7.2	7.0	5.7	0.0	592.8	594.6	593.9	92	45	58	N	1 N	2 N	1	0	0	0		
10	6.2	12.2	6.3	8.2	2.7	592.9	592.7	591.8	74	72	93	NE	1 NE	1 E	1	5	2	10		≡ 18 ³ / ₄ -n
11	6.0	7.2	3.9	5.7	0.3	589.8	589.1	587.8	91	68	92	SE	1 SE	0 NE	1	10	10	10	20.4	● 10-17 ¹ / ₂ , ≡ n-n
12	0.0	2.1	-0.6	0.5	-4.8	587.8	587.9	590.3	97	74	91	N	2 N	2 NW	2	10	10	10	3.1	● * 20 ¹ / ₄ -n, ≡ n-n
13	-2.1	2.0	2.3	0.7	-4.5	592.8	593.6	593.8	93	54	50	N	1 N	1 N	1	10	6	0		≡ n-8
14	1.0	1.0	1.4	1.1	-4.0	594.0	594.2	593.2	50	44	65	SE	1 SE	1 SE	1	8	10	10		
15	3.2	5.1	4.0	4.1	-0.9	592.5	592.8	590.8	87	62	77	SE	1 SE	1 SE	1	10	10	10	1.8	● zeitw., ≡ n-8 ¹ / ₂
16	3.2	3.4	2.7	3.1	-1.8	589.6	588.4	586.0	81	77	89	SE	0 SE	0 NW	2	10	10	10	39.6	●, ≡ n-n
17	0.6	3.0	2.8	2.1	-2.6	586.2	588.5	589.0	94	68	63	NW	1 NW	1 NW	1	10	7	5	0.7	* 8 ¹ / ₄ -9 ¹ / ₂ , ≡ n-10
18	3.1	6.8	4.3	4.7	0.1	589.7	589.8	590.5	62	54	70	NE	1 E	0 SE	0	4	10	10	7.8	● 14 ¹ / ₂ -19 ¹ / ₂
19	5.8	10.4	8.9	8.4	3.9	592.2	593.6	593.8	64	66	62	NW	1 SE	0 NE	0	10	10	10		
20	9.4	9.8	8.6	9.3	4.9	594.0	596.5	596.5	58	60	50	NE	1 NE	1 N	1	7	7	0		
21	9.6	14.8	9.8	11.4	7.2	596.4	596.9	596.8	45	39	43	N	0 N	0 N	0	0	0	0		
22	9.2	8.0	6.3	7.8	3.7	594.3	593.0	590.1	56	84	79	E	0 SE	1 SE	1	10	10	10	65.4	● p, ≡ a-n
23	5.8	6.4	4.7	5.6	1.6	586.6	586.1	584.3	82	75	86	N	0 N	1 S	2	10	10	10	36.4	● 16 ¹ / ₂ -n
24	3.8	4.8	2.1	3.6	-0.3	582.5	582.2	581.3	93	92	98	S	1 S	1 NW	3	10	10	10	128.0	●, ≡ n-n
25	1.6	5.0	0.8	2.5	-1.2	580.5	580.3	584.5	91	79	70	NW	4 NW	2 N	1	10	10	10	41.4	●, ≡ n-n, ● * 17 ¹ / ₄ -n
26	0.0	2.1	-1.0	0.4	-3.2	587.8	590.0	591.2	68	71	93	N	0 N	0 E	1	4	10	10	5.1	* n (26/27), ≡ 18-n
27	-1.2	4.8	-1.7	0.6	-2.9	591.4	591.3	592.6	86	50	68	N	1 N	1 N	1	0	4	10	5.3	* n (27/28), ≡ 20-n
28	-1.2	4.0	0.5	1.1	-2.2	593.8	594.4	595.8	75	50	90	N	1 N	1 N	1	0	4	0		
29	1.4	6.0	2.1	3.2	-0.1	594.9	594.9	592.7	63	60	94	N	0 N	0 SE	0	0	5	2		
30	1.2	0.7	-1.9	0.0	-3.0	590.3	590.4	591.9	80	94	97	SE	0 NW	1 NE	1	10	10	10	3.2	* 19 ¹ / ₄ -22, ≡ 11-n
Mittel	4.3	7.2	4.5	5.3	—	592.0	592.2	592.1	78	64	76				6.4	6.9	7.0	Summe 389.8		

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05 \frac{mm}{m}$.

Bern.

Oktober 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	3.3	12.1	7.0	7.5	-3.2	717.6	716.6	716.7	100	64	91	SE	oNE	oW	o10	1	o	.	△, ≡ n-8 ¹ / ₂ , ∇ mitt.
2	6.8	15.6	10.4	10.9	0.3	716.4	715.5	715.6	92	58	93	S	oSW	oS	o9	o	o	.	△
3	10.1	18.1	9.5	12.6	2.2	715.5	716.0	718.0	95	64	90	S	oW	1NE	19	1	9	0.4	● tr. 7 ¹ / ₄ , ● 8 ¹ / ₂ -9 ¹ / ₄
4	7.0	11.1	7.1	8.4	-1.8	717.3	716.9	716.6	92	78	94	N	1NE	1NE	110	10	2	.	△
5	3.8	11.2	6.0	7.0	-3.1	716.8	717.1	719.2	92	61	78	NE	oN	1ENE	21	1	o	.	△
6	1.3	9.7	5.4	5.5	-4.4	719.1	718.4	718.7	92	63	78	NE	1N	1NE	11	1	o	.	△
7	1.7	10.4	7.7	6.6	-3.1	717.7	716.8	716.9	94	54	70	NE	1NE	2NE	11	1	o	.	△
8	3.6	10.8	7.5	7.3	-2.2	716.6	716.1	716.8	94	65	89	SE	oNE	2NE	27	8	o	.	△, ∇ 12-15
9	5.0	10.1	7.6	7.6	-1.7	718.1	720.0	720.5	95	72	87	NNE	oN	1N	o1	1	10	.	△
10	7.3	9.7	7.3	8.1	-1.0	719.8	719.2	718.6	86	74	91	S	oE	oNE	o10	9	10	.	
11	7.7	10.6	7.6	8.6	-0.4	717.5	716.4	716.2	90	77	100	SW	oNE	oNE	o10	5	10	.	≡ 20 ³ / ₄ -n
12	6.8	8.7	7.5	7.7	-1.1	716.4	715.6	715.8	100	88	94	SE	oNNE	oN	110	10	8	.	≡ a
13	7.0	8.8	8.4	8.1	-0.5	715.1	713.9	711.8	94	78	90	N	oW	oS	o10	10	10	.	≡ a
14	6.4	11.3	8.3	8.7	0.3	709.8	708.9	708.5	94	79	95	SE	1NE	oNE	o10	o	8	.	≡ n-9 ¹ / ₄ , n
15	7.0	8.8	7.9	7.9	-0.3	708.2	707.9	708.0	97	84	91	NE	1NE	1NK	110	10	10	.	≡ n-8 ¹ / ₄
16	7.0	11.0	8.9	9.0	1.0	707.3	707.5	708.5	94	77	93	NE	oNE	oNE	o10	10	10	.	
17	8.1	12.2	7.4	9.2	1.3	709.6	710.2	710.3	90	72	89	N	oWSW	oW	o10	4	o	.	
18	8.2	11.4	8.8	9.5	1.8	710.8	710.1	710.6	80	58	86	WSW	oW	oSE	o9	9	7	.	
19	7.4	11.6	8.5	9.2	1.7	710.2	710.2	712.5	94	64	86	E	oN	oNE	o7	10	10	.	
20	6.9	11.0	9.4	9.1	1.8	713.5	713.7	714.8	93	54	69	NE	oNE	oNE	o8	7	10	.	
21	6.0	12.3	6.8	8.4	1.3	715.4	714.5	713.8	90	61	92	SW	oN	oNE	o9	9	o	.	≡ fr.
22	4.4	8.3	8.0	6.9	-0.1	710.0	706.1	703.5	95	88	95	W	oE	1S	o10	10	10	21.7	● 17 ¹ / ₂ -23, ≡ n-11
23	4.8	11.2	8.0	8.0	1.2	704.4	703.0	706.2	93	59	94	W	oSW	3WSW	29	7	10	6.7	● o-6 ztw., 14 ¹ / ₂ -21 m.U., ∇ p
24	7.4	10.8	4.6	7.6	1.0	710.5	712.8	715.6	90	57	90	W	2SW	1S	o9	4	o	.	● o-1, 3-7 ¹ / ₂ , ∇ o-6
25	1.6	11.4	6.7	6.6	0.1	716.5	717.6	718.3	96	58	92	S	oW	oSW	o3	o	o	.	△
26	3.0	13.0	7.5	7.8	1.5	718.4	717.5	718.1	95	57	94	WSW	oW	oWNW	o1	o	o	.	△
27	3.2	14.0	8.1	8.4	2.3	718.0	717.6	718.0	97	57	94	S	oW	oSSW	o1	o	o	.	△
28	3.2	14.0	7.2	8.1	2.2	717.8	716.7	716.9	93	56	91	S	oNE	oWSW	o1	o	o	.	△
29	5.0	14.9	8.2	9.4	3.7	718.7	717.8	717.1	91	57	88	S	oSE	oSE	o1	4	o	.	△
30	3.3	14.0	8.2	8.5	2.9	716.9	715.5	715.4	97	63	92	S	oSW	oW	o1	o	o	.	△
31	4.0	13.7	9.0	8.9	3.5	715.1	714.0	716.3	97	65	92	S	oSE	oSW	o1	o	1	.	△
Mittel	5.4	11.7	7.8	8.3	—	714.7	714.2	714.6	93	66	89				6.3	4.5	4.4	Summe 23.8	

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06 \frac{mm}{m}$.

Neuchâtel.

Oktober 1927.
 Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	4.1	15.5	7.7	9.1	-3.9	725.3	724.1	724.0	100	60	90	NE	oSE	1N	16	4	3	.	△, ≡ 8-9
2	8.4	16.8	11.0	12.1	-0.8	724.0	723.4	723.3	93	58	93	NE	1S	1N	o9	o	1	.	
3	11.1	17.9	10.7	13.2	0.5	723.3	723.5	725.7	98	70	76	NE	oSW	1E	210	8	10	.	● tr. n, ∇ p, abds.
4	8.8	14.6	10.0	11.1	-1.4	725.1	724.4	724.4	75	64	70	E	2E	2E	29	2	7	.	
5	5.6	14.8	6.7	9.0	-3.4	724.9	724.8	727.1	88	56	70	NW	1E	1E	22	o	3	.	
6	3.9	13.0	7.9	8.3	-3.9	727.0	726.1	726.5	83	58	64	NE	1E	2NE	25	3	1	.	
7	4.4	13.1	8.8	8.8	-3.2	725.2	724.6	724.5	81	59	77	E	2E	3E	33	3	4	.	
8	8.5	12.4	8.9	9.9	-2.0	724.0	723.8	724.5	90	72	78	E	1E	3E	310	6	4	.	
9	7.3	13.5	8.8	9.9	-1.8	726.2	727.9	728.4	81	66	78	E	2E	1NE	13	4	4	.	
10	7.9	10.9	8.5	9.1	-2.4	727.6	726.8	726.4	81	76	86	NE	1SE	1N	110	10	10	.	
11	7.8	10.4	7.0	8.4	-2.9	725.1	724.0	723.9	90	82	97	NW	1SW	1NE	o10	10	5	.	
12	8.0	9.1	9.3	8.8	-2.4	724.2	723.6	723.7	94	91	88	NE	1NF	1SE	110	10	10	.	
13	7.5	10.1	9.0	8.9	-2.1	722.4	720.7	724.5	89	80	89	N	1SE	1SE	110	10	10	.	
14	8.4	13.5	9.9	10.6	-0.2	716.5	715.4	715.9	92	78	90	SE	1SE	1NW	o10	4	10	.	∇ SW 10 ¹ / ₂
15	7.7	8.7	9.0	8.5	-2.1	715.2	715.6	715.7	97	88	82	E	2NE	2N	110	10	10	.	
16	7.8	12.0	9.8	9.9	-0.6	714.2	714.5	716.3	92	75	89	N	1W	oNE	o10	10	10	.	● tr. 8 ¹ / ₂
17	7.9	15.6	7.7	10.4	0.1	717.3	716.8	717.7	95	67	93	NE	oSE	1N	19	3	o	.	∇ 17-19
18	9.0	12.1	9.4	10.2	0.1	718.2	617.6	718.2	74	67	81	N	1S	1N	o9	10	10	.	
19	8.0	12.2	9.0	9.7	-0.2	717.9	717.8	720.0	90	71	67	NW	oSE	oN	19	9	10	.	
20	6.9	15.0	8.7	10.2	-0.5	721.4	721.3	722.5	82	40	73	NE	1SE	1SE	18	6	8	.	
21	7.0	12.8	7.5	9.1	-0.5	723.1	722.4	721.3	93	64	84	NE	1SE	1N	19	8	2	.	⊕ 16-17
22	5.8	8.0	8.3	7.4	-2.0	717.2	712.4	709.8	98	93	98	E	1N	oN	110	10	10	17.4	● 13-n
23	6.5	8.8	8.4	7.9	-1.3	710.9	709.1	713.1	82	79	88	W	2W	3W	39	10	10	11.2	● n, 13 ¹ / ₄ -n, ∇ n (2 ² / ₂)
24	7.0	11.1	4.8	7.6	-1.4	718.0	720.6	723.3	91	60	87	NW	1SW	1N	16	8	o	.	● n-7
25	8.8	12.4	6.9	7.6	-1.3	725.2	725.4	726.1	100	68	97	NE	oSE	1N	o8	2	o	.	△
26	6.2	13.3	7.7	9.1	0.4	726.3	725.3	725.9	100	69	97	NE	oSE	1N	o10	2	o	.	△, ≡ n-10
27	6.7	13.0	7.6	9.1	0.6	725.8	725.2	725.7	100	80	95	NW	oSE	1W	110	2	o	.	≡ n-11 ¹ / ₂
28	3.8	12.9	6.8	7.8	-0.5	725.6	724.2	724.5	100	78	91	NW	oSW	1NW	o10	2	o	.	≡ 7-11 ¹ / ₄
29	6.0	16.4	9.2	10.5	2.4	726.1	725.4	724.8	98	57	92	NE	1NE	1N	o6	5	o	.	△
30	6.0	8.9	7.7	7.5	-0.4	724.6	723.2	723.1	100	96	97	SE	oSE	1NW	o10	10	10	.	≡ a, abds.
31	5.4	12.2	10.6	9.4	1.7	722.7	721.6	724.0	100	83	93	NE	oNW	1NW	110	2	3	.	≡ n-12 ¹ / ₂
Mittel	6.9	12.6	8.5	9.3	—	722.3	721.7	722.2	91	71	85				8.4	5.9	5.3	Summe 28.6	

$$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$$

$$H_b = 456.3^m, G = 0.05 \text{ } m/m.$$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰			
1	7.4	13.3	6.3	9.0	-3.0	728.1	726.2	727.2	99	55	95	E	o: NW	o: NE	o	7	2	o	.	● a, 17-20 0.3
2	7.4	18.3	8.5	11.4	-0.4	726.5	725.9	726.2	93	55	93	N	o: NW	o: NE	o	7	o	o	.	
3	10.7	15.6	11.6	12.6	0.9	725.4	726.2	728.5	98	72	87	NW	o: NW	o: NW	o	10	10	10	.	
4	10.3	11.5	10.3	10.7	-0.8	727.8	727.2	727.2	98	79	97	NW	o: NW	o: NW	o	10	10	10	.	
5	9.2	10.8	6.4	8.8	-2.6	727.6	727.6	730.2	82	65	81	E	o: W	o: SE	o	10	4	o	.	
6	6.5	12.0	7.8	8.8	-2.4	729.9	729.1	729.6	88	62	90	E	o: N	o: NE	o	6	4	8	.	● a, 16-17, ≡ mitt.-abds. ≡ abds. ≡ a, p
7	6.5	11.0	7.7	8.4	-2.6	728.3	729.7	728.3	86	44	98	S	o: NW	o: NE	o	10	1	10	.	
8	6.9	10.3	5.9	7.7	-3.2	727.3	727.2	727.5	95	69	88	N	o: NW	o: E	o	10	10	3	.	
9	6.0	10.1	8.4	8.2	-2.5	728.3	730.7	781.5	88	66	91	SE	o: NW	o: SE	o	2	10	10	.	
10	7.9	11.7	9.3	9.6	-0.9	730.9	729.2	728.5	86	73	92	S	o: NW	o: SE	o	8	7	10	.	
11	8.3	10.8	9.0	9.4	-1.0	727.7	726.5	727.0	89	75	93	E	o: NW	o: SW	o	10	7	10	.	≡ abds. ● a, 16-17, ≡ mitt.-abds. ≡ abds. ≡ a, p
12	8.7	10.3	8.9	9.3	-0.9	726.9	726.4	726.7	83	75	93	E	o: W	o: E	o	10	10	10	.	
13	8.6	10.6	5.9	8.4	-1.6	725.1	723.5	721.5	85	68	100	E	o: NW	o: E	o	10	10	2	.	
14	7.7	10.8	6.3	8.3	-1.6	719.5	718.5	718.9	94	78	100	SE	o: N	o: N	o	8	4	3	.	
15	8.9	10.6	6.7	8.7	-1.0	718.3	718.6	718.4	100	79	98	E	o: NW	o: NW	o	10	10	10	.	
16	9.7	11.6	9.3	10.2	0.6	716.9	716.7	719.1	100	95	98	NW	o: NW	o: NW	o	10	10	10	0.0	● a, 16-17, ≡ mitt.-abds. ≡ abds. ≡ a, p
17	9.8	11.7	9.9	10.5	1.1	720.1	719.5	720.4	97	78	92	NW	o: NW	o: NW	o	10	10	10	.	
18	9.5	11.9	9.6	10.3	1.0	721.3	720.0	721.3	98	58	93	E	o: NW	o: NW	o	10	10	10	.	
19	9.3	11.6	9.8	10.2	1.1	720.8	720.6	722.7	98	67	95	E	o: NW	o: NE	o	10	10	10	.	
20	8.4	12.3	9.7	10.1	1.2	724.2	723.7	725.3	95	50	88	E	o: N	o: NW	o	10	5	10	.	
21	8.3	12.9	6.9	9.4	0.7	726.2	724.7	724.4	100	53	93	S	o: NW	o: E	o	7	6	o	.	13.2 14 ^{1/2} -n ● n-a, abds. ● n (23/24)
22	7.8	11.9	16.8	12.2	3.6	719.6	714.8	712.1	97	66	30	S	o: NW	o: SE	3-4	10	10	10	.	
23	5.7	10.1	7.4	7.7	-0.7	715.1	711.3	714.9	100	65	98	S	o: NW	o: NW	o	10	4	10	4.4	
24	8.7	12.7	5.1	8.8	0.6	719.5	722.6	726.4	90	45	94	NE	o: W	o: NE	o	10	7	o	.	
25	2.7	11.6	5.2	6.5	-1.5	727.2	727.5	728.9	93	48	89	SE	o: NW	o: N	o	o	o	o	.	
26	3.4	12.9	5.8	7.4	-0.5	728.5	727.4	728.7	100	49	100	E	o: N	o: NE	o	o	o	o	.	L
27	3.7	14.3	7.7	8.6	0.9	728.4	727.6	728.4	100	48	84	E	o: NW	o: E	o	o	o	o	.	
28	4.5	13.7	5.4	7.9	0.4	728.1	726.4	727.2	95	51	89	E	o: N	o: E	o	o	o	o	.	
29	5.3	13.2	7.6	8.7	1.3	728.5	727.8	727.6	85	48	79	SW	o: S	o: SE	o	7	1	o	.	
30	4.2	12.7	6.6	7.8	0.6	727.3	725.5	725.5	100	58	94	S	o: NW	o: N	o	o	o	o	.	
31	4.3	14.1	7.0	8.5	1.4	725.6	723.9	727.0	96	52	83	S	o: NW	o: E	o	o	o	o	.	
Mittel	7.3	12.2	8.0	9.2	—	725.0	724.3	725.1	94	63	90					7.2	5.5	5.4	Samme 21.4	

$$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$$

$$H_b = 405.0^m, G = 0.02 \frac{m}{m}.$$

1	4.0	12.5	8.0	8.1	-4.3	732.4	731.5	731.8	93	69	91	W	1	NNE	SW	1	2	1	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁶. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^{\circ} 33', \beta = 47^{\circ} 23'$
 $Hb = 493.2^m, G = 0.08^{mm}$

Zürich.

Oktober 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	4.8	13.3	7.0	8.4	-3.1	725.0	724.0	723.3	100	57	97	NW	0	NW	1	10	1	0	≡ a
2	7.0	17.8	10.3	11.7	-0.4	723.5	722.6	722.5	99	41	93	E	1	SW	1	6	2	0	0.1
3	11.9	17.5	9.2	12.9	1.8	722.5	722.9	726.0	93	64	85	SE	1	W	1	10	9	10	4.6
4	6.9	14.5	7.8	9.7	-1.3	725.2	724.6	724.6	90	53	83	SE	1	NE	1	9	3	3	● tr. 7, 8, ● 14 ¹¹ 1-17
5	3.2	13.5	5.4	7.4	-3.4	724.8	724.7	727.5	96	40	79	NW	0	N	1	1	1	6	.
6	2.4	11.0	5.4	6.3	-4.3	727.1	726.5	726.8	93	38	74	E	1	E	1	2	5	1	⊥ fr.
7	2.2	11.6	7.8	7.2	-3.2	725.7	725.0	725.2	95	52	81	N	1	NE	1	1	5	5	⊥ ^o fr.
8	7.6	12.6	8.2	9.5	-0.7	724.3	724.2	725.1	90	59	82	NE	1	NE	1	6	7	8	.
9	6.0	11.2	8.9	8.7	-1.3	725.5	727.6	728.4	88	61	83	NE	1	NE	1	3	9	10	.
10	6.0	8.6	7.8	7.5	-2.4	727.3	726.8	725.8	92	83	92	NW	1	NW	1	10	10	10	.
11	7.6	10.6	8.6	8.9	-0.8	724.7	723.7	723.9	91	74	89	SW	1	SW	1	10	10	10	.
12	7.2	9.2	7.8	8.1	-1.4	723.8	723.4	723.8	97	85	98	NE	1	N	1	10	10	10	.
13	7.5	9.3	8.0	8.3	-1.0	722.0	720.8	718.3	90	77	93	E	1	S	0	10	10	10	.
14	7.9	14.6	7.7	10.1	1.0	716.5	715.8	715.9	91	64	100	S	1	NW	1	9	2	7	.
15	7.5	10.0	8.0	8.5	-0.5	715.8	715.7	715.6	95	73	82	NE	1	NE	1	10	9	10	.
16	7.4	9.8	8.4	8.5	-0.3	714.2	714.5	716.1	93	81	95	N	0	NW	1	10	10	10	0.3
17	7.8	11.1	6.8	8.6	0.0	717.2	716.9	717.2	88	65	93	NW	1	NW	1	10	9	7	● 9 ³ 4-10, 20-20 ¹ 4
18	8.6	12.8	7.8	9.7	1.2	717.8	717.1	717.9	74	54	96	SW	0	NW	1	9	9	9	.
19	7.8	12.5	8.4	9.6	1.3	717.8	717.5	719.7	99	61	85	NE	0	NW	1	8	10	10	.
20	7.2	13.0	8.3	9.5	1.4	721.0	721.2	722.0	98	42	78	NW	0	N	1	8	4	9	.
21	5.8	14.2	5.7	8.6	0.7	722.7	721.9	721.5	97	47	95	E	0	NW	1	6	7	3	.
22	4.6	8.8	8.0	7.1	-0.6	717.3	713.1	709.9	98	80	98	E	0	NW	0	10	10	10	15.9
23	6.6	10.2	9.0	8.6	1.1	710.3	708.6	711.4	72	61	76	S	1	S	1	10	7	10	8.3
24	8.5	12.8	5.0	8.8	1.5	716.3	719.7	723.0	72	47	96	W	2	W	2	10	5	2	● sch. 13 ¹ 4, ● 20-22 ¹ 2
25	2.2	15.4	7.0	8.2	1.1	724.6	724.7	725.2	100	41	86	E	0	W	1	1	2	1	● 1-9, 15 ¹ 2-23 m.U.
26	4.6	17.2	7.7	9.8	2.8	725.4	724.2	724.9	97	41	95	SE	1	S	1	1	1	0	● 1 ¹ 2-4 ¹ 2 zeitw.
27	5.9	18.8	8.6	11.1	4.3	724.8	724.3	724.7	99	38	95	E	1	W	1	0	0	0	⊥ fr.
28	5.4	18.6	7.4	10.5	3.9	724.7	723.5	723.5	98	41	97	E	0	W	1	1	0	4	⊥ fr.
29	8.3	18.4	8.5	11.7	5.3	725.2	725.0	724.3	84	98	89	W	1	S	1	4	6	0	.
30	3.5	15.0	7.1	8.5	2.3	723.9	722.9	722.1	100	56	97	NW	0	W	1	8	2	2	≡ a
31	4.8	17.0	8.8	10.2	4.1	722.3	721.1	723.2	100	49	95	NW	0	NW	0	10	0	3	≡ n-9 ³ 4
Mittel	6.3	13.3	7.8	9.1	—	721.9	721.4	721.9	92	57	90				6.9	5.6	5.8	Summe 29.3	

$\lambda = 80^{\circ} 30', \beta = 47^{\circ} 3'$
 $Hb = 1787.3^m, G = -0.11^{mm}$

Rigi-Kulm.

Oktober 1927.
 Beobachter: J. Wiget.

1	-1.0	1.8	3.0	1.3	-3.7	618.0	618.1	618.0	100	86	57	E	0	SE	1	SW	0	10	3	0	.
2	5.0	7.8	7.2	6.7	1.8	618.2	618.5	619.0	31	49	90	W	2	W	2	W	3	7	3	0	.
3	8.4	6.8	4.4	6.5	1.7	618.6	619.3	620.0	80	100	100	W	2	W	2	W	0	10	10	10	3.3
4	4.2	4.6	3.0	3.9	-0.7	619.2	618.6	618.7	96	88	70	SW	0	NE	1	E	0	3	0	3	● abds. zeitw., ≡ mitt.
5	3.0	3.2	-2.0	1.4	-3.1	618.0	618.2	619.4	18	94	90	E	0	S	0	W	0	0	0	3	.
6	-1.0	3.3	-1.4	0.3	-4.1	619.1	619.4	619.5	36	19	100	NE	0	W	0	E	0	0	3	3	.
7	2.2	3.0	1.8	2.3	-1.9	618.3	618.4	619.3	14	35	100	NE	2	NE	2	NE	1	0	5	3	.
8	1.0	2.0	0.0	1.0	-3.0	617.7	617.9	618.1	96	93	100	NE	2	NE	1	E	1	0	0	10	≡ abds.
9	3.0	6.0	3.0	4.0	0.1	618.3	620.2	621.3	56	65	91	SE	4	W	0	W	0	0	0	0	.
10	6.2	10.4	8.8	8.5	4.8	620.7	621.3	620.5	40	43	41	SE	0	S	0	S	0	0	0	0	.
11	7.0	11.2	7.4	8.5	4.9	619.3	619.0	618.8	45	49	48	W	0	S	0	SW	0	0	0	0	.
12	6.4	9.6	8.0	8.0	4.6	618.2	618.2	617.2	54	39	47	E	0	E	0	E	3	0	0	0	.
13	6.4	8.5	7.0	7.3	4.0	616.8	615.9	614.7	47	50	51	NW	0	NW	3	W	3	0	0	0	.
14	6.0	7.7	4.6	6.1	3.0	612.4	612.4	612.0	50	57	81	NW	2	S	0	S	2	0	0	0	.
15	4.0	6.3	4.8	5.0	2.0	611.2	611.1	610.9	71	76	79	SE	1	SE	2	SE	2	7	5	10	.
16	5.2	9.0	5.2	6.5	3.7	610.2	610.5	610.9	77	80	84	W	0	W	0	W	0	7	5	10	0.4
17	2.2	3.4	2.0	2.5	-0.2	611.3	612.3	612.4	100	100	92	W	2	W	1	W	3	7	3	0	≡ a zeitw.
18	0.0	3.8	1.0	1.6	-0.9	612.4	612.3	612.4	96	100	96	W	1	SW	1	W	0	10	10	10	≡ n-n
19	0.2	3.0	1.2	1.5	-0.8	612.2	612.3	613.7	94	83	100	W	0	SW	0	W	0	10	10	10	≡ p-n
20	0.0	3.1	0.4	1.2	-1.0	614.7	615.3	616.0	92	74	95	SE	0	SE	0	W	1	7	10	10	≡ abds.
21	-0.2	4.6	3.3	2.6	0.6	616.2	616.5	616.2	95	76	67	NW	2	SW	1	W	0	7	10	0	.
22	5.0	5.4	5.2	5.2	3.4	612.8	609.4	607.0	52	61	59	NE	0	SW	4	W	3	10	10	10	25.0
23	-3.5	0.0	-1.0	-1.5	-3.3	605.3	604.5	605.1	100	80	98	W	4	W	2	W	4	10	3	10	● 20 ¹ 4-n
24	-1.0	-0.8	-1.8	-1.2	-2.8	610.8	613.8	615.9	100	100	100	W	3	W	2	W	2	10	10	3	* n (22/23), 17-n
25	1.0	3.8	3.6	2.8	1.3	618.2	619.4	620.0	60	65	57	NW	1	SW	1	SW	0	0	3	0	≡ a-mitt.
26	6.2	9.4	7.5	7.7	6.3	620.2	620.5	620.9	38	52	65	NW	1	NW	1	NW	0	0	0	0	.
27	6.3	9.6	7.8	7.9	6.7	620.4	620.7	621.2	58	56	45	W	0	SW	0	SW	2	0	0	0	.
28	7.0	9.6	8.0	8.2	7.1	620.8	620.3	620.3	45	38	40	W	2	SW	1	W	0	0	0	0	.
29	6.0	8.1	7.2	7.1	6.1	620.5	621.1	620.5	46	38	56	W	3	S	1	W	1	7	5	3	.
30	7.4	11.0	8.6	9.0	8.2	619.3	619.6	620.1	45	40	35	S	0	S	1	S	0	0	0	0	.
31	5.0	7.2	5.0	5.7	5.0	617.7	617.4	619.3	58	70	85	S	1	NW	1	E	0	0	0	0	.
Mittel	3.5	5.9	4.0	4.4	—	616.4	616.5	616.7	64	66	75						3.9	3.5	3.5	Summe 32.2	

Oktober 1927.
Beobachter: G. Krättili.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,
 $H_b = 1710^m$, $G = -0.12 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Witterung
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abw. vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	
1	1.8	7.6	-0.7	2.9	-2.2	623.6	622.5	624.4	75	50	88	N	1 NE	1 W	0 10	1	0	1.5 ● 10 ¹ / ₄ -n zeitw.
2	-3.2	12.5	4.0	4.4	-0.5	624.7	623.9	624.7	93	52	91	SW	0 W	2 SW	0 2	2	0	
3	5.0	13.7	6.6	8.4	3.6	624.5	624.1	625.4	90	51	94	S	0 W	2 SW	0 9	7	6	
4	3.6	12.3	2.0	6.0	1.4	625.3	623.7	624.2	95	41	85	NW	1 S	0 NW	0 10	1	4	
5	0.3	9.2	-0.2	3.1	-1.3	623.6	622.1	624.8	92	38	51	S	0 W	1 NE	1 2	1	1	
6	-2.2	7.5	0.3	1.9	-2.3	624.4	623.4	624.4	73	20	33	SE	1 SW	1 NE	1 6	1	0	0.3
7	-4.4	7.1	3.3	2.0	-2.1	624.1	623.1	624.3	81	51	81	W	0 NE	2 NE	1 2	7	9	
8	-1.3	10.6	2.1	3.8	-0.1	623.8	622.1	624.5	96	47	80	SW	0 NE	1 NE	1 3	0	9	
9	-2.8	11.5	0.5	3.1	-0.6	627.0	626.2	628.5	94	47	83	NE	0 S	1 W	0 1	1	0	
10	-4.8	18.0	0.6	3.9	0.4	628.4	626.1	627.6	93	35	86	SW	0 NE	1 W	0 0	0	0	
11	-3.0	11.4	1.0	3.1	-0.2	626.5	624.1	625.1	91	44	82	S	0 SW	1 W	0 0	0	0	9.0
12	-3.6	14.2	0.5	3.7	0.5	624.6	622.9	624.5	93	35	87	W	0 NE	1 NE	0 0	1	0	
13	-3.2	12.0	3.2	4.1	1.1	623.2	621.1	612.3	93	46	87	W	0 S	3 W	0 0	1	9	
14	2.2	7.8	3.1	4.4	1.6	619.5	618.9	619.4	95	68	80	SW	0 SW	2 W	0 9	8	5	
15	2.6	10.0	5.1	5.9	3.3	618.4	617.4	618.1	97	55	82	SW	0 SW	1 SW	1 10	8	10	
16	2.6	8.2	4.9	5.2	2.8	616.7	616.6	617.8	93	67	92	S	0 SW	1 SW	0 9	10	10	20.2
17	1.8	12.8	2.7	5.8	3.6	617.8	616.9	618.6	96	43	81	W	0 W	1 SW	0 10	0	0	
18	-2.8	12.4	2.9	4.2	2.2	618.4	616.8	619.2	97	48	95	SW	0 S	2 SE	0 0	1	4	
19	-0.2	11.8	1.4	4.3	2.4	618.8	617.0	619.3	96	53	94	W	1 S	1 W	0 1	1	4	
20	2.2	11.2	2.7	5.4	3.7	621.0	620.6	622.9	81	52	87	W	1 SW	1 W	0 10	1	4	
21	3.6	9.6	3.3	5.5	4.0	622.7	622.6	623.7	88	58	83	W	0 S	2 SW	1 9	9	4	9.0
22	3.0	6.7	4.5	4.7	3.4	620.5	617.8	616.1	85	68	78	S	0 SW	1 SW	0 10	10	7	
23	1.2	-0.7	-2.8	-0.8	-1.9	610.6	610.9	613.3	92	94	93	W	0 N	1 SE	0 10*	10*	6	
24	-4.4	4.4	-4.0	-1.3	-2.2	616.4	618.7	622.9	95	60	89	SW	0 NW	1 N	0 8	7	0	
25	-11.0	2.2	-5.9	-4.9	-5.6	625.4	625.7	627.5	90	66	94	SW	0 SW	0 N	0 1	1	0	
26	-7.0	5.6	-2.7	-1.4	-1.9	627.1	626.5	628.1	95	72	97	W	0 W	0 SW	0 0	2	0	< 23
27	-6.0	6.2	-1.5	-0.4	-0.7	628.2	627.4	628.7	96	65	91	W	0 W	0 SW	0 0	0	0	
28	-5.4	7.5	-3.0	-0.3	-0.4	627.9	626.8	627.4	93	54	85	W	0 NW	0 SW	0 0	0	0	
29	-6.0	6.8	-1.7	-0.3	-0.3	627.3	626.4	627.6	86	56	91	SW	0 W	0 W	0 4	3	0	
30	-4.0	10.0	-1.9	1.4	1.6	627.0	626.2	626.9	97	52	88	W	0 SW	0 W	0 1	0	0	
31	-5.4	9.1	-2.5	0.4	0.8	625.5	623.6	625.7	93	51	87	W	0 SW	0 W	0 0	0	0	Summe
Mittel	-1.6	9.3	0.9	2.8	—	623.0	622.0	623.4	91	53	84				4.4	3.0	3.0	

Oktober 1927.
Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,
 $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$.

1	3.8	13.9	8.6	8.8	-3.5	720.2	718.9	719.4	95	37	75	NE	o N	o N	o-1	o	o	2	0.8
2	4.0	15.8	11.2	10.3	-1.8	719.7	717.5	718.9	100	41	73	N	o N	o N	o o	o	o	0	
3	8.8	15.4	13.1	12.4	0.4	718.6	718.0	718.2	94	61	82	N	o N	o NE	o 10	2	1	● 9-11	
4	10.8	15.4	11.2	12.5	0.7	718.9	717.3	718.4	100	67	92	W	o SW	o-1 W	o 10	4	10	≡° fr.	
5	10.5	13.2	9.7	11.1	-0.6	718.5	717.5	719.2	96	60	65	W	o SW	2 W	1-2 10	1	o	≡° fr.	
6	4.8	11.4	7.0	7.7	-3.8	720.9	718.9	719.6	100	55	80	W	o SW	o-1 W	o-1 10	o	1	Δ	
7	3.6	13.2	7.4	8.1	-3.2	719.2	717.0	718.1	100	50	89	NE	o SW	o-1 NE	o 2	1	1	Δ	
8	3.4	13.4	9.1	8.6	-2.5	717.9	716.2	718.0	100	52	90	W	o SW	o-1 W	o o	o	9	Δ	
9	8.6	15.2	9.6	11.1	0.2	720.0	720.3	722.8	70	46	82	N	o-1 W	o-1 N	o o	o	o	Δ	
10	5.2	14.7	7.4	9.1	-1.7	722.2	720.0	721.2	100	51	98	N	o SW	o W	o o	o	o	Δ	
11	4.4	14.4	8.4	9.1	-1.5	720.0	717.4	718.7	100	50	96	W	o SW	o-1 NW	o o	o	o	Δ	
12	4.6	14.4	7.7	8.9	-1.5	718.5	716.5	718.2	100	54	99	NW	o SW	o-1 W	o o	o	4	Δ	
13	7.9	14.4	7.7	10.0	-0.2	717.2	714.3	714.0	85	52	98	NE	o SW	o-1 W	o 10	o	1	≡° fr.	
14	5.4	17.0	10.8	11.1	1.1	711.9	709.4	710.5	100	37	65	W	o W	o NW	o o	o	7	0.2	
15	10.5	17.3	9.6	12.5	2.6	710.1	708.7	710.1	80	39	100	NW	o NW	o W	o 10	9	10	0.5	
16	9.6	14.8	10.3	11.6	1.9	709.0	707.8	710.9	100	66	95	NW	o SW	o-1 W	o 10	2	10	≡ fr., abds.	
17	9.8	14.0	9.2	11.0	1.5	711.8	711.2	712.8	100	61	90	W	o W	o N	o 10	9	10	≡° fr., abds.	
18	9.0	14.0	8.4	10.5	1.2	713.1	711.3	713.0	100	59	83	NE	o SW	o-1 W	o o	2	9	.	
19	8.6	14.4	13.3	12.1	3.0	712.5	711.6	714.2	98	46	66	NE	o W	o-1 W	o 10	3	10	.	
20	9.4	14.4	7.8	10.5	1.6	715.7	714.8	717.1	85	43	78	NE	o W	o NE	o 10	o	o	Δ	
21	4.0	12.9	8.2	8.4	-0.4	718.0	716.1	716.5	100	50	83	NE	o SW	o NW	o o	1	o	Δ	
22	6.0	11.9	9.5	9.1	0.5	712.3	708.3	707.5	100	68	100	NW	o NW	o N	o 10	10	10	12.7	
23	6.4	12.0	8.4	8.9	0.5	707.2	704.8	708.4	86	44	80	W	o W	o E	o 9	10	10	0.9	
24	8.0	12.8	6.2	9.0	0.8	712.5	714.4	717.8	84	47	69	E	o W	o-1 NW	o 10	1	o	● 17 1/2-21	
25	3.0	11.9	8.0	7.6	-0.4	721.0	720.2	721.5	92	37	63	NE	o N	o NE	o o	o	o	Δ	
26	2.7	14.2	9.8	8.9	1.0	721.7	719.6	721.1	94	35	65	NE	o NE	o NE	o o	o	o	Δ	
27	4.0	15.4	10.0	9.8	2.1	721.4	719.8	721.0	92	33	60	NE	o NE	o NW	o o	o	o	Δ	
28	5.1	15.4	8.7	9.7	2.2	721.1	719.0	719.9	82	31	62	NE	o NW	o NE	o o	o	1	Δ	
29	5.1	15.1	8.9	9.7	2.4	721.6	719.8	720.2	80	38	60	NE	o NE	o NE	o 4	2	o	.	
30	5.2	15.8	10.0	10.3	3.2	719.6	717.4	717.6	90	40	61	NE	o NE	o NW	o o	o	o	Δ	
31	4.4	15.0	9.4	9.6	2.7	717.4	715.8	718.6	82	34	66	NW	o NW	o NE	o o	o	o	.	
Mittel	6.3	14.3	9.2	9.9	—	717.1	715.5	716.9	93	48	80				4.4	1.8	3.5	Summe 15.1	

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_0 = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

Oktober 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. von Normal.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	12.6	20.6	12.6	15.3	0.7	738.9	738.3	739.5	41	44	65	NE	0S	0N	0	0	0		
2	7.8	20.8	11.2	13.3	-1.1	740.5	740.7	739.3	70	64	67	N	0S	0N	0	0	0		
3	9.8	21.0	12.2	14.3	0.1	739.2	738.1	739.5	80	48	79	N	0S	0N	0	1	2		
4	10.4	21.2	15.2	15.6	1.6	740.6	740.3	740.0	80	50	78	N	0S	0NW	0	0	3		
5	14.8	19.2	13.4	15.8	2.0	739.9	738.0	737.1	80	60	71	N	0S	0NE	2	10	3		
6	6.8	16.0	9.2	10.7	-2.9	742.5	740.7	740.2	78	55	83	NE	0S	0N	0	0	0		
7	6.6	13.4	7.2	9.1	-4.3	741.8	741.0	741.0	85	76	85	N	0S	0N	0	2	10		
8	5.2	16.2	11.2	10.9	-1.3	741.1	740.4	742.3	87	53	80	N	0S	0NW	0	0	0		
9	8.0	16.8	10.4	11.7	-1.3	746.3	745.5	746.1	75	62	85	N	0S	0N	0	0	0		
10	10.0	16.0	11.0	12.3	-0.5	747.2	745.4	745.7	82	70	87	N	0S	0N	0	10	2		
11	6.8	17.2	11.4	11.8	-0.8	744.0	741.7	741.0	85	53	80	N	0S	0N	0	0	0		
12	6.8	17.2	12.2	12.1	-0.3	740.8	739.5	739.7	86	54	84	N	0S	0N	0	0	0		
13	7.6	16.8	10.4	11.6	-0.6	740.4	741.0	738.5	90	51	86	N	0S	0NW	0	0	2		
14	11.4	15.0	11.2	12.5	0.5	737.6	737.0	736.5	80	62	83	N	0N	0N	0	10	10	7.0	● n (14/16)
15	10.4	15.0	11.0	12.1	0.3	735.8	734.3	733.9	87	65	80	N	0N	0N	0	10	5	2.0	
16	10.8	14.2	12.4	12.5	0.9	734.0	733.7	734.0	85	70	85	N	0N	0N	0	10	10		● 5 1/2-7
17	9.0	16.6	12.2	12.6	1.2	734.3	733.5	734.2	90	54	84	N	0S	0N	0	0	0		
18	13.6	17.2	12.6	14.5	3.3	734.1	733.3	734.6	88	51	89	N	0S	0N	0	0	0		
19	10.8	18.4	13.8	14.3	3.3	734.7	733.4	733.4	85	51	83	N	0SW	0N	0	1	3		
20	9.0	17.6	14.2	13.6	2.8	737.0	737.8	738.4	86	47	83	N	0S	0N	0	0	0		
21	12.8	15.2	12.2	13.4	2.8	741.1	740.8	740.6	84	67	80	NW	0S	0NW	0	10	8	0.8	● a zeitw.
22	12.0	13.0	11.8	12.3	1.9	738.5	736.4	734.7	85	76	90	NW	0NW	0NW	0	10	10	31.1	● a m.U., 15 1/2-21 1/2, ≡° fr.,
23	10.8	12.8	7.8	10.5	0.3	726.7	725.7	729.5	89	39	67	NW	0NE	2N	0	10	0	1.2	● n, a, p mitt. [abds.
24	5.2	12.5	10.7	9.5	-0.5	731.0	733.8	738.7	74	35	35	NE	1NE	2NE	3	0	0		
25	5.8	14.6	8.8	9.7	-0.2	742.3	743.4	744.2	71	53	74	N	0S	0N	0	0	1		
26	5.2	13.6	8.8	9.2	-0.5	744.8	743.2	744.2	78	61	81	N	0S	0N	0	0	0		
27	6.0	15.0	9.6	10.2	0.7	744.2	743.5	744.5	84	48	85	N	0S	0N	0	0	0		
28	7.0	15.4	10.2	10.9	1.6	744.6	743.4	744.6	75	53	67	N	0S	0N	0	0	0		
29	7.4	15.0	10.2	10.9	1.8	743.8	742.4	743.3	78	58	79	N	0S	0N	0	0	0		
30	6.4	15.0	9.8	10.4	1.5	743.4	742.4	743.6	85	70	81	N	0S	0N	0	0	0		
31	6.2	14.8	9.6	10.2	1.4	742.4	740.7	741.5	73	66	81	N	0S	0N	0	0	0		
Mittel	8.8	16.2	11.1	12.0	—	739.8	739.0	739.5	80	57	79				2.8	2.2	2.7	Summe 42.1	

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_0 = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

Oktober 1927.
 Bernoullianum.

Tag	7 ^h	13 ^h	21 ^h	Mittel	Abweich. von Normal.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	Niederschlag	Witterung
1	5.2	13.4	9.0	9.2	-2.9	744.0	742.5	742.0	97	60	85	S	1E	1E	2	10	1	0.1	≡ fr., ● 9 1/4-9 3/4
2	8.1	16.2	12.4	12.2	0.3	742.1	740.8	741.3	95	64	95	S	2E	1S	0	10	2	8	
3	13.6	12.3	11.0	12.3	0.6	740.8	742.5	744.9	98	90	81	S	0N	2NW	1	10	10	1.2	● 7 3/4-15 m.U., p 15, ≡° fr.
4	5.2	11.8	8.2	8.4	-3.1	744.8	743.7	743.8	98	67	86	N	1N	1W	1	10	1		≡ n-9
5	5.2	10.5	5.9	7.2	-4.1	744.5	744.4	746.9	94	69	83	S	1N	2W	1	10	5		≡° fr., p
6	1.7	9.8	5.9	5.8	-5.3	747.0	746.1	746.1	95	61	85	E	1N	1W	0	10	3		≡ fr.-9
7	2.8	10.8	8.9	7.5	-3.5	745.0	744.3	744.1	97	59	89	S	1N	2W	1	10	7		≡ n-8
8	8.0	13.6	9.3	10.3	-0.5	743.4	742.9	744.2	97	61	79	W	1E	2E	2	10	5		≡ fr.
9	4.6	12.1	8.0	8.2	-2.4	745.2	746.4	747.2	97	63	92	NW	1E	2E	2	10	9		≡ fr.
10	5.4	11.1	8.0	8.2	-2.2	746.3	745.3	744.8	91	70	89	W	1E	2S	1	10	1		≡° a
11	4.3	12.8	9.4	8.8	-1.4	743.5	742.1	742.6	93	73	89	S	1N	1S	1	3	0		
12	8.6	8.7	8.4	8.6	-1.4	742.9	742.7	742.8	82	86	94	NE	1NW	2W	1	10	10		≡° a, p, ● 21-n
13	8.8	10.2	9.2	9.4	-0.4	740.9	739.0	736.7	84	77	84	N	1N	1E	1	10	10		≡° a, p
14	8.6	13.1	8.0	9.9	0.3	734.5	733.8	734.4	89	74	94	S	1S	1W	1	10	7		
15	7.4	9.2	10.3	9.0	-0.4	734.3	734.2	734.3	96	89	73	NW	1N	1E	2	10	10		≡ n-8, ≡° a, p
16	6.8	8.9	8.7	8.1	-1.1	732.6	733.2	735.1	91	85	89	NW	1W	1W	1	10	10		≡° a, p
17	9.0	13.0	9.4	10.5	1.5	735.9	735.4	736.0	76	56	76	W	1W	2W	1	10	1		
18	9.5	13.3	11.0	11.3	2.5	736.3	735.5	736.3	88	63	87	N	0N	1SW	1	9	9		
19	9.6	11.5	9.7	10.3	1.7	736.6	736.6	738.4	95	68	83	W	1N	1W	2	10	10		≡° a, p
20	8.1	13.3	8.8	10.1	1.7	739.9	739.7	741.0	88	54	80	S	1S	1S	1	9	5		
21	8.2	13.6	7.8	9.9	1.6	741.4	740.4	739.7	86	48	83	SE	1N	1E	2	10	6		
22	7.8	10.4	10.0	9.4	1.3	734.5	730.3	725.5	78	75	90	S	3E	1S	1	10	10	7.6	● 12-21, n
23	9.0	10.2	11.0	10.1	2.2	727.8	726.6	729.7	66	81	71	S	0W	3SW	3	10	10	1.9	● n, 9 3/4-19 1/2 zeitw., p-n
24	9.8	11.8	6.5	9.4	1.7	735.6	738.6	741.6	76	59	91	SW	2W	2S	1	10	9	0.1	● sch. 0 1/2, ● n
25	3.2	14.0	9.8	9.0	1.5	743.3	743.1	743.9	95	61	95	S	2SE	1S	1	6	2		≡ fr.
26	7.1	15.6	10.0	10.9	3.5	743.8	742.6	743.2	96	64	91	SE	1S	1S	2	3	0		
27	5.6	16.3	10.4	10.8	3.6	743.5	742.4	742.4	94	62	87	S	2S	1S	1	6	0		
28	5.6	16.6	10.1	10.8	3.8	743.2	741.4	741.6	94	58	80	S	1E	1S	1	1	0		⊕ 12 3/4
29	8.0	17.3	10.7	12.0	5.1	743.8	743.5	743.0	88	63	94	S	2NW	1S	1	10	2		
30	5.8	15.6	10.2	10.5	3.8	742.2	740.6	740.4	97	66	93	S	1S	1S	1	10	1		≡ n-8 1/2
31	6.8	16.7	12.2	11.9	5.4	739.9	738.2	741.9	97	65	89	S	2S	1W	1	7	0		≡ fr.
Mittel	7.0	12.7	9.3	9.7	—	740.6	740.0	740.5	91	67	86				8.8	5.0	6.2	Summe 10.9	

Oktober 1927.

Beobachter: *Observatorium.*

Santis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_0 = 2500.1^m$, $G = -0.16^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰		
1	-5.3	-1.5	-4.0	-3.6	-4.3	564.8	565.4	565.9	100	100	40	NE 1 S	1 SSW 3	3	10=	1			≡ mitt. zeitw.,
2	0.6	3.6	2.2	2.1	1.6	566.0	566.6	566.9	55	100	100	WSW 2	WSW 3	WSW 4	9	6	10=		≡ a zeitw., abds.
3	3.0	2.4	0.6	2.0	1.6	566.7	567.0	567.2	100	100	100	WNW 4	WSW 4	WSW 3	10=	10=	10=	5.0	● a-n, ≡ n-n, a, p
4	-0.8	3.0	-0.6	0.5	0.2	566.7	566.8	566.2	100	95	20	W 1	WSW 1	W 1	1	2	3		≡ a zeitw.
5	-1.6	-0.8	-8.0	-3.5	-3.7	565.0	564.9	565.6	15	59	100	WNW 1	W 1	W 2	1	0	0		
6	-5.0	-2.6	-3.6	-3.7	-3.7	565.7	565.5	565.9	30	25	16	N 1	WSW 1	N 3	1	7	3		
7	-1.8	-1.4	-1.5	-1.6	-1.5	565.6	566.2	566.1	35	100	100	N 3	ENE 2	ENE 2	3	10=	10=	0.0	≡ 13-n, ● p zeitw.
8	-5.4	-0.8	0.2	-2.0	-1.8	564.8	565.7	565.3	100	23	35	ENE 2	ENE 2	ENE 2	4	0	0		
9	3.0	5.6	7.0	5.2	5.5	567.2	569.3	570.3	42	45	20	SSE 2	SSE 2	E 2	1	1	0		
10	6.8	9.2	5.6	7.3	7.8	569.6	570.1	569.4	18	25	40	ESE 1	SSE 1	E 1	0	0	1		
11	6.8	8.4	4.6	6.6	7.2	568.2	567.8	567.4	37	50	40	SE 1	SSW 1	NNE 2	0	1	0		
12	3.6	5.0	3.0	3.9	4.6	566.7	566.9	566.6	35	60	70	ENE 1	ENE 1	ENE 2	0	1	0		
13	3.2	6.3	1.0	3.5	4.3	565.0	564.4	562.1	56	52	80	W 2	SW 3	SW 4	1	1	1		↙ abds.
14	1.0	3.4	-1.0	1.1	2.0	560.5	560.6	560.4	100	95	99	WSW 4	S 1	S 2	3	5	3		↙ n-13 1/2
15	0.0	1.0	0.1	0.4	1.5	559.7	559.6	559.7	95	95	100	S 1	SE 1	SSE 1	9	3	8		
16	0.5	4.6	0.3	1.8	3.0	558.5	559.0	559.8	100	96	100	SW 2	SSW 1	SW 2	10=	9	10	0.0	*° Δ° a zeitw.
17	-0.8	0.6	-0.8	-0.3	1.0	559.5	560.0	560.5	100	100	99	WSW 4	WSW 4	WSW 4	10=	1	2		≡ a, ↙
18	-2.3	1.3	-0.4	-0.5	0.9	559.9	560.1	560.3	100	60	90	WSW 4	WSW 4	WSW 4	10=	1	0		≡ fr., ↙ n-n
19	0.0	2.5	-3.0	-0.2	1.4	560.1	560.2	561.3	86	80	100	SW 3	SW 3	SW 2	1	1	10=		≡ abds.
20	-0.8	3.4	-0.3	0.8	2.5	561.9	563.1	563.9	48	27	99	WSW 3	SW 2	SW 3	0	1	1		
21	-2.2	2.2	-1.0	-0.3	1.5	564.0	564.3	564.4	100	82	99	S 3	SW 3	SW 2	2	5	2		≡ a zeitw.
22	-0.5	1.0	0.0	0.2	2.1	561.3	558.2	555.7	94	94	100	S 2	S 4	S 4	10	10	10	3.2	↙ n-n
23	-6.6	-6.5	-4.2	-5.8	-3.7	552.1	551.9	552.4	100	100	100	WSW 4	WSW 3	WSW 4	10=	8	10=	17.4	≡ * a-10 1/2, p-n
24	-5.1	-5.6	-5.9	-5.5	-3.3	557.1	559.6	563.4	100	100	100	WSW 2	WSW 2	WSW 1	10=	10=	10=	15.0	≡ * n-n
25	-5.0	-2.3	-2.0	-3.1	-0.8	565.1	567.0	568.5	100	80	90	WSW 3	WSW 2	WSW 3	2	1	1		≡ a zeitw.
26	1.5	4.3	1.6	2.5	4.9	568.4	569.0	569.5	80	80	100	WSW 2	SW 2	WSW 2	2	1	0		
27	3.5	6.6	3.8	4.6	7.2	569.0	569.4	569.6	52	48	60	SSW 1	SSW 1	SW 2	1	1	0		
28	3.6	7.0	4.5	5.0	7.7	569.1	568.8	568.8	46	40	30	SSW 3	S 2	SW 3	1	1	0		
29	1.0	4.1	5.6	3.6	6.4	568.5	569.2	569.3	74	90	40	WSW 4	SW 3	S 1	7	5	0		
30	6.4	8.0	4.0	6.1	9.1	568.3	568.2	567.9	49	70	72	SE 1	SSW 2	SE 1	1	1	1		
31	3.6	5.3	1.0	3.3	6.4	566.4	565.9	567.3	45	64	100	SSW 3	S 2	SSW 2	1	1	1		
Mittel	0.2	2.5	0.3	1.0	—	564.2	564.5	564.8	70	72	75				4.0	3.7	3.5	Summe 40.6	

Oktober 1927.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_0 = 2102.9^m$, $G = -0.14^m/m$.

1	-3.2	0.2	-0.3	-1.1	-3.9	593.6	594.2	594.3	93	50	51	NE	2 N	1 N	2	7=	0	0		≡° n-9
2	4.1	8.8	6.0	6.3	3.6	594.5	595.3	595.4	38	49	63	N	3 N	1 N	1	0	0	0		
3	6.1	8.8	0.8	5.2	2.6	595.6	595.7	595.8	70	55	98	N	1 N	1 N	1	5	4	10=	3.0	≡ 14 ³ / ₄ -n, ● n (3/4)
4	1.2	7.5	-1.0	2.6	0.1	596.0	595.8	594.9	91	45	53	N	1 NE	0 NE	0	6	0	0		
5	-1.4	1.2	-1.4	-0.5	-2.8	593.9	593.9	594.1	91	45	58	NE	1 N	2 N	3	0	0	0		
6	-3.6	1.0	-4.1	-2.2	-4.4	594.3	594.3	595.5	67	55	85	N	2 N	2 N	3	0	0	0		
7	0.4	4.2	1.3	2.0	0.0	594.4	594.7	594.4	23	27	37	N	2 N	2 N	2	0	3	0		
8	0.0	6.2	2.8	3.0	1.1	593.7	594.7	595.6	83	45	68	N	2 N	1 N	1	0	0	0		
9	-1.3	5.2	2.2	2.0	0.3	597.0	597.6	598.4	73	48	40	N	1 SE	0 N	0	0	0	0		
10	-2.2	11.2	3.6	4.2	2.6	598.2	598.2	597.1	47	40	84	E	0 N	0 N	0	0	0	0		
11	5.1	10.2	5.5	6.9	5.5	596.8	596.5	595.9	34	30	44	N	0 N	0 SE	0	0	0	0		
12	4.1	8.8	5.2	6.0	4.7	596.1	595.5	595.2	34	29	45	N	1 N	1 N	1	0	0	0		
13	5.1	8.8	3.2	5.7	4.6	593.9	593.1	592.2	46	50	96	NE	0 NE	0 NE	0	0	0	10=		≡ 17 ¹ / ₂ -n
14	1.6	2.2	2.2	2.0	1.0	590.2	590.0	589.2	95	85	70	NE	0 NE	0 NE	1	10=	10=	10=	3.2	≡ n-n
15	0.0	1.0	1.3	0.8	0.0	588.6	588.8	588.2	92	80	95	NW	1 NW	1 SE	1	10=	10	10=	0.5	≡ n-n
16	1.4	3.7	1.5	2.2	0.5	587.7	588.0	588.7	90	82	92	S	0 S	0 SE	0	10=	10=	10=		≡ n-n
17	2.2	7.8	2.8	4.3	3.7	589.2	588.9	589.5	60	48	85	SE	0 N	0 N	0	0	0	0		
18	0.0	4.2	3.1	2.4	2.0	589.3	589.2	589.4	92	80	91	N	0 N	0 SE	0	0	0	10=		≡ 18-n
19	2.7	3.4	-0.1	2.0	1.7	589.5	588.8	591.1	90	75	92	SE	0 SE	1 NW	1	10=	4	10=		≡ n-8 ³ / ₄ , 16 ¹ / ₂ -n
20	-2.6	4.8	2.2	1.5	1.4	591.4	592.2	593.3	66	53	95	N	1 N	1 SE	1	10=	2	10=		≡ n-8, 17-n
21	3.0	4.8	3.2	3.7	3.7	594.0	593.7	593.8	76	88	90	E	1 E	1 E	1	10	10=	10=	9.1	≡ mitt.-n
22	1.6	1.4	0.0	-1.0	1.2	591.2	589.1	586.8	82	80	92	SE	1 S	1 SE	2	10=	10=	10=	65.0	≡ n-n, ● n-11 ¹ / ₂ , * ● 12-n
23	-2.2	4.2	-2.0	0.0	0.3	581.9	581.1	582.7	81	42	85	NW	1 E	1 N	0	10=	1	10=	9.3	* n-9 ¹ / ₄ , ≡ n-10, 20 ¹ / ₄ -n
24	-2.2	-2.4	-2.4	-2.3	-1.8	587.6	589.6	591.2	89	91	82	N	2 N	2 N	2	10=	10=	10=		≡ n-n
25	-0.4	3.8	-1.2	0.7	1.3	595.1	595.2	596.0	35	30	48	N	1 N	0 N	0	0	0	0		
26	-0.2	7.1	4.2	3.7	4.5	597.8	597.7	597.9	50	44	50	N	0 N	0 N	0	0	0	0		
27	4.1	8.8	4.8	5.9	6.8	598.1	598.3	598.2	45	40	43	N	0 N	0 N	0	0	0	0		
28	3.4	7.8	4.6	5.3	6.4	598.2	598.0	598.0	39	32	42	N	0 SE	0 SE	0	0	0	0		
29	3.2	6.2	4.9	4.8	6.0	598.2	597.8	597.8	40	38	39	N	1 N	1 SE	0	0	0	0		
30	4.1	8.1	3.2	5.1	6.5	597.5	597.3	597.2	45	38	47	NE	0 SE	0 SE	0	0	0	0		
31	3.1	6.3	1.0	3.5	5.0	595.6	594.8	596.0	44	42	54	SE	0 S	0 N	0	0	0	0		
Mittel	1.2	5.3	1.8	2.8	—	593.5	593.5	593.7	64	53	68				3.5	2.4	3.9	Summe 90.1		

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

November 1927.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	8.7	12.8	11.5	11.0	5.8	719.4	720.1	721.4	93	80	86	E	oNE	1NE	0	9	10	9	
2	5.0	13.8	10.2	9.7	4.6	722.4	723.0	723.4	94	69	95	S	oSSW	oNE	0	4	8	0	△
3	6.1	14.4	9.0	9.8	4.9	721.8	720.4	720.4	97	69	95	SE	oW	1SW	0	10	0	0	△ fr., ≡ 6 ^h /4-9 ^h /4, n
4	4.3	15.0	8.4	9.2	4.5	719.4	717.7	717.0	100	66	94	S	oS	oSW	0	10	0	0	△, ≡ n-9
5	3.8	11.0	9.6	8.1	3.5	714.5	713.7	711.6	94	75	73	S	oW	1W	0	5	9	10	0.0
6	7.7	10.7	8.5	9.0	4.6	706.9	704.3	702.8	68	67	61	SW	1W	2W	1	10	8	7	
7	6.5	10.0	7.4	8.0	3.8	700.3	700.0	702.5	86	79	94	W	2WSW	1S	0	10	10	9	1.1
8	8.2	8.6	6.7	7.8	3.7	704.5	703.6	702.8	86	86	95	N	1NE	1N	0	10	9	10	2.4
9	6.9	13.6	10.7	10.4	6.5	700.7	698.5	695.9	100	74	96	S	oSE	oW	2	10	9	10	33.9
10	7.2	7.5	1.7	5.5	1.7	696.9	696.6	702.5	88	84	88	W	2W	oW	1	10	10	10	10.6
11	-0.7	2.0	-0.2	0.4	-3.2	702.7	703.1	705.0	95	78	90	SW	oS	oW	1	10	7	10	1.6
12	-0.9	2.2	-0.9	0.1	-3.3	707.1	709.1	710.4	92	63	86	S	oSW	1E	0	10	3	9	5.4
13	-1.5	0.7	-2.6	-1.1	-4.4	712.5	713.6	714.7	96	81	90	NE	oNE	oE	0	10	1	0	0.0
14	-2.2	0.4	-3.8	-1.9	-5.0	715.7	715.9	716.6	94	65	90	NW	oE	oSE	0	3	7	0	
15	-7.4	-1.6	-5.3	-4.8	-7.8	717.2	716.8	718.0	92	66	88	S	oE	oSE	0	0	0	0	
16	-3.4	0.3	-1.8	-1.6	-4.4	718.4	718.6	718.8	85	72	92	S	oSE	oS	0	10	10	10	
17	-4.1	3.0	-1.9	-1.0	-3.7	716.7	716.0	714.0	94	69	92	W	oW	oS	0	0	0	0	≡ fr.
18	-5.5	-1.1	-2.5	-3.0	-5.5	712.2	710.2	708.5	95	92	98	S	oNW	oNE	0	10	1	10	≡ n-7 ^h /4, 10 ^h /4-12 ^h /4, 16 ^h /4-n
19	-2.0	1.7	0.0	-0.1	-2.5	705.6	705.7	706.7	98	90	96	W	oSE	oWNW	0	10	2	10	≡ n-9 ^h /2, 17 ^h /2-n
20	-0.6	1.0	1.0	0.5	-1.7	704.8	702.5	701.2	98	94	90	NE	1NE	1W	0	10	10	10	0.6
21	0.8	6.6	3.5	3.6	1.5	705.2	708.0	707.1	94	86	90	S	oNE	oNE	1	10	1	10	
22	1.8	3.4	2.2	2.5	0.6	703.7	704.2	703.0	90	87	93	NE	1NE	1NNE	1	10	10	10	3.8
23	2.6	5.4	5.2	4.4	2.6	704.1	706.7	711.6	93	93	92	SE	1WSW	1W	0	10	10	10	2.4
24	3.4	6.3	5.7	5.1	3.4	714.1	715.7	717.3	97	89	90	NE	oW	oSW	0	10	10	10	
25	4.4	6.4	1.7	4.2	2.7	719.9	721.2	722.5	88	82	96	SW	oSW	oNE	0	10	4	10	0.2
26	1.9	3.1	3.1	2.7	1.3	721.5	720.8	719.6	91	90	87	S	oS	oSE	0	10	10	10	≡ n (26/26)
27	1.2	2.8	0.7	1.6	0.4	716.7	716.7	717.1	94	93	100	SW	oSW	oE	0	10	10	10	0.1
28	-0.9	0.2	0.3	-0.1	-1.2	717.4	717.2	717.5	100	99	100	NE	oN	oN	0	10	10	10	0.1
29	0.4	2.3	1.4	1.4	0.4	717.2	716.6	716.5	92	89	96	SE	oS	oNE	0	10	10	10	
30	-0.2	1.2	0.3	0.4	-0.4	715.8	714.8	714.6	100	93	100	NE	oNE	oNE	0	10	10	10	≡ n-10 ^h /2, 14 ^h /2-n
Mittel	1.7	5.5	3.0	3.4	—	711.8	711.7	712.0	93	80	91				8.7	6.6	7.5	61.6	

*) 10. * 16^h/4-22 m.U., ≡ 17^h/4-19. 12. *) ≡, *^o n.

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \frac{m}{m}.$

Neuchâtel.

November 1927.
 Observatorium.

1	10.6	14.9	11.4	12.3	4.8	727.1	727.6	729.4	89	72	84	E	oE	1NW	0	9	9	7	
2	6.6	10.3	9.5	8.8	1.4	730.5	731.1	731.1	100	94	95	NE	oN	oN	0	10	10	4	≡ n-14
3	6.0	11.0	8.4	8.5	1.3	729.7	728.3	728.3	100	92	97	NE	1S	1SW	1	10	7	0	≡ n-11
4	6.6	13.8	8.1	9.5	2.5	727.1	725.3	724.1	100	77	88	NE	oSW	1NE	0	10	2	0	≡ n-11 ^h /4
5	5.2	11.3	9.6	8.7	1.8	721.5	720.7	718.1	90	83	65	NE	oNW	oNW	2	10	10	9	≡ n-8 ^h /4, ● tr. 13 ^h /2
6	8.2	12.6	9.7	10.2	3.5	713.3	710.6	708.6	58	52	59	W	2W	3W	3	7	3	10	
7	10.8	10.5	8.8	10.0	3.5	706.4	706.3	708.1	64	86	97	W	3NW	2NW	1	8	10	10	9.8
8	10.2	9.6	7.4	9.1	2.7	710.8	709.7	708.8	80	83	98	NE	1E	2NE	1	10	9	9	3.7
9	7.1	11.0	10.7	9.6	3.4	706.6	703.8	702.3	98	95	84	E	1SE	1W	1	10	10	10	31.7
10	6.8	6.2	2.8	5.3	-0.7	703.0	702.8	709.7	63	92	88	NW	1NW	1SW	1	10	10	10	8.2
11	0.8	5.0	0.4	2.1	-3.8	710.4	710.2	712.5	80	60	69	W	1W	1NW	1	6	7	7	0.8
12	0.3	2.4	0.6	1.1	-4.6	715.2	717.1	718.2	84	59	86	NW	1W	2NE	1	7	6	10	5.4
13	-1.3	2.7	-0.6	0.3	-5.3	720.8	721.6	722.9	94	82	71	NE	oNE	1NE	1	7	6	4	* n, * fl. abds.
14	-1.3	2.2	-2.0	-0.4	-5.8	723.5	723.8	724.7	86	62	76	NE	1SE	1N	0	10	9	2	
15	-6.0	1.5	-2.5	-2.5	-7.6	725.2	724.9	726.0	85	55	77	NE	1SE	1N	1	4	4	9	
16	-2.0	0.6	-0.8	-0.7	-5.8	726.5	726.4	726.5	84	88	96	NE	oNE	oN	1	10*	10*	3	0.4
17	-0.2	5.3	-0.8	1.4	-3.5	725.3	723.7	721.8	97	77	100	E	oS	1S	1	10	5	0	* 7 ^h /4-16 m.U.
18	-0.3	0.7	-0.7	-0.1	-4.9	719.6	617.7	716.1	98	95	98	E	1E	1NE	1	10	10	10	≡ ^o p-n
19	-0.2	1.8	1.6	1.1	-3.5	713.0	712.7	714.3	98	91	98	NE	1NE	1N	1	10	10	10	≡ n-n zeitw.
20	1.1	3.0	2.8	2.3	-2.1	711.3	709.1	708.0	96	90	90	SE	1E	1N	1	10	9	10	0.2
21	2.5	9.1	6.4	6.0	1.7	713.0	715.8	714.4	98	75	77	NE	1SE	1E	2	10	3	10	abds.
22	3.9	4.8	2.9	3.9	-0.2	711.2	711.8	710.1	82	82	90	NE	1NE	1NE	1	7	10	10	3.8
23	3.6	5.7	4.7	4.7	0.7	711.7	714.4	719.3	100	95	97	NE	1SW	1NW	1	10	10	7	2.4
24	4.4	7.0	6.5	6.0	2.1	722.0	723.4	725.1	97	85	84	NE	oE	1E	1	10	9	10	● n-17, ≡ a
25	5.1	6.1	5.7	5.6	1.9	727.7	729.1	730.2	89	87	84	N	1SE	1SE	2	10	10	3	
26	4.0	4.3	4.8	4.4	1.8	729.3	728.8	727.3	89	86	87	SE	3E	1SE	1	10	10	10	
27	3.5	4.6	3.5	3.9	0.5	724.2	724.5	725.0	93	92	97	NE	1SW	oN	0	10	10	10	≡ p zeitw.
28	1.5	1.8	1.1	1.5	-1.7	725.4	725.0	725.6	100	98	96	NE	1NE	oNE	1	10	10	10	≡ n-n
29	1.3	3.2	3.1	2.5	-0.6	725.1	724.2	724.2	95	90	95	N	1SW	1N	1	10	10	10	
30	1.2	1.7	1.3	1.4	-1.5	723.4	722.8	722.4	98	95	91	NE	1E	1E	1	10	10	10	≡ 8-n zeitw.
Mittel	3.3	6.2	4.1	4.5	—	719.3	719.1	719.4	89	82	87				9.2	8.3	7.5	66.4	

November 1927.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_0 = 456.3^m$, $G = 0.05^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	8.5	14.2	8.7	10.5	3.6	730.5	730.0	732.3	76	85	88	N	o NW	o NW	o	o	7	.	
2	4.9	13.5	10.8	9.7	2.9	733.0	733.0	734.1	100	60	94	E	o NW	o S	o	o	7	8	
3	7.4	13.6	8.3	9.8	3.2	732.4	730.0	731.1	100	72	96	NE	o SW	o SE	o	5	o	o	
4	6.5	15.7	7.5	9.9	3.4	729.9	727.3	727.2	98	84	100	SE	o W	o SE	o	o	o	o	
5	5.5	10.5	8.2	8.1	1.8	723.6	723.2	721.3	99	84	98	NE	o N	o N	o	o	4	10	
6	7.6	11.2	5.4	8.1	1.9	715.8	713.0	711.8	94	53	92	SW	o NW	o W	o	8	2	4	
7	6.7	16.1	9.7	10.8	4.8	708.5	708.1	710.9	93	32	85	E	o-1 SW	1-2 SE	o	2	10	3	
8	8.3	10.4	17.8	12.2	6.4	714.3	717.6	710.3	95	74	29	NE	o W	o SE	3-4	10	9	8	↘ abds.
9	19.7	21.8	17.7	19.7	14.0	708.0	705.3	701.9	30	28	39	SE	4 SE	3-4 W	1	7	8	9	↘ n-p
10	7.2	7.4	3.0	5.9	0.4	705.7	705.9	712.8	99	94	91	SE	o S	o NW	o	10	10	10	● n-n, ↘ 1 S
11	2.2	3.6	1.9	2.6	-2.8	712.4	713.0	714.7	74	59	73	NW	2-3 NW	o N	o	10	10	10	* n-a
12	0.9	3.8	0.2	1.6	-3.6	717.7	719.4	721.8	76	54	54	NW	o E	o E	o	10	7	2	* a
13	0.7	2.8	0.4	1.3	-3.8	723.0	724.0	725.4	80	63	94	E	o N	o SE	o	9	10	9	* abds.
14	-0.3	1.9	-2.9	-0.4	-5.3	725.9	726.4	727.8	83	65	79	E	o NW	o E	o	9	8	0	* n (14/15)
15	-5.4	-0.2	-3.2	-2.9	-7.7	728.2	727.3	729.1	75	49	61	S	o NW	o E	o-1	o	o	o	✱
16	-1.9	2.0	-0.2	-0.0	-4.7	729.4	728.8	729.3	72	50	93	NE	o NW	o NW	o	10	10	10	
17	1.1	7.5	-0.6	2.7	-1.8	727.3	725.6	724.6	89	53	95	NE	o NW	o E	o	10	o	o	
18	1.0	4.0	10.4	5.1	0.7	722.4	719.7	717.9	100	75	33	SE	o NW	o SE	1-2	10	2	3	↘ abds.
19	12.6	14.6	13.2	13.5	9.3	715.4	715.2	716.0	31	28	25	S	3 S	3 S	2-3	10	3	10	↘ n-n
20	4.9	15.8	14.4	11.7	7.6	714.1	711.2	709.1	88	39	39	W	1 SW	1-2 S	3	10	7	10	↘ p-n, ● n
21	5.9	9.7	12.8	9.5	5.5	716.0	718.0	717.0	52	65	27	S	o NW	o SE	1	8	1	10	
22	5.2	6.1	4.8	5.4	1.6	713.7	714.2	713.3	94	82	100	N	o NW	o NW	o	10	10	10	● 18 1/2-n
23	5.0	7.3	6.6	6.3	2.6	715.4	716.5	723.1	98	84	98	N	o NW	o NW	o	10	10	10	
24	5.8	8.3	5.0	6.4	2.9	724.6	725.9	727.7	99	81	98	N	o N	o NW	o	10	10	10	≡ a
25	4.7	7.1	1.6	4.5	1.1	730.7	731.8	734.2	99	74	100	SW	o NW	o N	o	10	o	o	
26	3.4	5.5	4.7	4.5	1.2	732.7	731.0	730.0	94	84	95	S	o N	o NW	o	10	10	10	
27	4.8	5.7	4.1	4.9	1.8	727.0	726.5	727.9	98	88	98	E	o W	o NW	o	10	10	10	≡ abds.
28	2.9	4.2	3.6	3.6	0.6	728.4	727.6	727.9	100	95	95	S	o S	o SE	o	10	10	10	≡ a
29	3.5	4.3	3.9	3.9	1.1	727.8	727.1	727.2	95	96	98	SW	o NW	o NW	o	10	10	10	
30	3.8	3.9	3.4	3.7	1.0	726.4	725.5	725.0	98	97	95	N	o W	o N	o	10	10	10	
Mittel	4.8	8.4	6.0	6.4	—	722.0	721.6	722.1	86	68	79					7.6	6.3	6.8	Summe 48.4

November 1927.
Observatorium.

Genf.

 $\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_0 = 405.0^m$, $G = 0.02^m$.

1	7.8	14.8	12.0	11.6	4.6	734.3	734.8	736.5	97	78	84	SW	o NNW	o SW	o	2	o	9	.	≡ ^u fr.
2	7.0	14.0	10.0	10.5	3.7	737.9	738.1	738.2	94	78	95	W	o NNW	o NNW	o	10	2	o	.	≡ ^o a
3	4.6	14.5	7.8	9.4	2.8	736.9	735.7	735.4	98	71	93	E	o NW	o NW	o	10	o	o	.	≡ ^o a
4	4.6	15.0	8.9	9.5	3.0	735.0	732.6	731.6	98	75	94	SW	o NW	o NW	o	o	o	o	0.1	≡ ^o fr.
5	5.4	13.8	9.4	9.1	2.9	729.4	728.4	726.5	95	76	79	SW	o SW	1 SW	1	3	9	7	.	● ^o a
6	8.6	12.7	11.2	10.4	4.3	721.7	719.1	716.9	92	80	61	SW	1 SW	2 SW	2	9	2	8	0.6	● ^o n
7	10.0	13.2	13.4	12.0	6.1	714.3	714.0	716.1	74	77	75	SW	1 SW	1 SW	1	10	10	10	0.3	● ^o a
8	12.6	15.8	9.6	12.5	6.8	717.7	716.3	715.3	70	67	97	SW	1 SW	1 NW	1	10	10	10	4.0	● ^o 17 1/2 n
9	10.0	19.2	12.0	13.1	7.5	713.4	710.3	709.3	97	67	93	NNE	o SW	1 SW	1	10	10	10	40.0	● ^o a, ● ^o p-n
10	8.0	8.4	3.8	6.9	1.5	711.5	710.7	718.2	89	84	83	SW	1 SW	1 NNW	1	10	10	10	4.7	● ^o a, p, ● ^o n
11	2.6	5.0	1.2	3.0	-2.2	718.4	718.2	721.0	83	62	81	SW	1 SW	1 SW	1	10	10	10	1.5	* 16 3/4 n
12	0.0	2.8	0.7	1.3	-3.7	724.1	725.4	725.3	98	80	84	SSW	o SSW	1 SSW	o	10	9	9	5.6	* 22 1/4-n
13	-0.5	2.3	0.0	0.8	-4.1	728.4	728.7	730.1	98	82	81	SW	o NW	1 NW	1	10	2	o	.	* ^o a
14	0.6	2.6	-0.6	0.6	-4.2	731.2	731.1	731.7	71	65	77	NW	o NE	1 NNE	1	7	4	o	.	
15	-3.2	1.0	-1.4	-1.6	-6.1	732.7	732.4	733.5	87	79	88	W	o NE	1 NNE	1	10	2	o	.	
16	-3.8	2.0	-1.5	-1.4	-5.9	734.2	734.1	734.3	91	75	88	NE	o NNE	1 NNE	o	9	9	o	.	* ^o 9 1/2
17	-4.4	3.6	-1.2	-0.4	-4.6	733.2	731.2	729.5	100	73	92	W	o NNE	o NNE	o	o	o	o	.	L ¹ a
18	-3.0	2.0	1.6	-0.2	-4.3	727.0	725.3	723.4	98	85	89	NE	o SW	o SSW	o	9	10	10	.	L ¹ ≡ a, ≡ ^o p
19	1.6	5.0	3.7	3.1	0.9	720.3	720.2	721.9	89	81	91	SE	o NNW	o NW	o	10	9	10	0.1	≡ ^o a, ● ^o 20 1/2-n
20	2.8	6.0	4.5	3.9	0.1	718.6	716.3	715.6	93	85	90	SW	o NNE	1 SW	o	10	10	10	1.1	≡ a, ● ^o 22 1/4-n
21	2.0	6.6	4.7	4.3	1.3	720.4	722.2	721.3	100	97	100	SW	o SW	o SW	1	10	10	10	1.0	≡ a, ≡ ^o p, ● ^o n
22	5.2	7.0	4.9	5.8	2.3	718.1	718.8	718.1	94	85	89	NNE	o NNE	o NNE	o	10	10	10	0.6	● ^o 22 1/4-n
23	3.8	6.4	5.1	4.9	1.5	719.2	722.6	727.2	97	88	98	NW	o SW	1 SW	1	10	10	10	2.4	● ^o p, n
24	3.8	6.8	6.3	5.3	2.1	729.3	730.1	732.8	97	91	91	SW	o SW	o SW	1	10	10	10	.	≡ ^o a, p
25	5.0	6.2	6.1	5.8	2.7	735.3	736.1	737.1	93	91	90	SW	o NE	1 NE	1	10	10	3	.	
26	5.2	6.0	5.3	5.5	2.5	736.6	736.0	734.8	93	80	84	NNE	1 NNE	1 NNE	1	10	10	10	.	
27	4.2	4.9	4.2	4.6	1.8	731.8	732.0	732.5	90	88	97	NE	o NE	o SW	o	10	10	10	.	
28	3.2	4.6	3.6	3.8	1.2	732.6	732.4	732.9	100	87	93	SW	o SW	o SW	o	10	10	10	.	≡ ^o a
29	2.4	4.0	3.8	3.3	0.8	732.7	731.8	731.5	93	90	91	SE	o SE	o SE	o	10	10	10	.	
30	4.0	4.2	3.4	3.8	1.4	730.7	729.8	729.4	93	90	90	NE	o NE	1 NE	1	10	10	10	.	
Mittel	3.7	7.9	5.1	5.4	—	726.9	726.5	726.9	92	80	88					8.6	7.3	6.9	Summe 62.0	

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 80^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08^m/m$.

Zürich.

November 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰				
1	10.0	15.8	12.2	12.7	6.8	727.1	727.3	728.7	96	62	82	NW	0	E	1	NW	0	10	.		
2	7.7	14.0	11.8	11.2	5.5	729.7	730.2	730.7	100	72	87	SE	0	NW	1	NW	0	10	0.1	≡ a-10, ● sch. 16-16 1/4	
3	6.9	17.2	10.6	11.6	6.0	729.2	727.1	727.2	100	69	95	E	0	N	1	E	0	6	.	≡ n-9	
4	6.8	18.4	10.0	11.7	6.3	726.4	724.7	723.7	100	53	91	N	0	NW	1	W	0	10	0.1	≡ 7 1/4-8 1/2, 9 1/4-9 1/2	
5	8.0	9.5	9.3	8.9	3.7	721.1	720.8	717.9	79	89	89	NW	1	NW	0	S	1	10	0.4	● fr., 12-15	
6	8.0	11.2	8.2	9.1	4.0	713.0	710.8	709.0	68	49	62	W	1	W	2	W	1	8	.		
7	7.3	11.0	7.2	8.5	3.6	706.1	706.0	708.8	81	62	92	SE	0	NW	1	NW	1	9	0.2	● 13 1/4-14, 15-17	
8	7.6	10.4	6.1	8.0	3.3	711.7	711.0	709.2	87	69	92	NW	1	NE	1	N	1	10	1.7		
9	7.1	13.4	10.9	10.5	5.9	706.2	704.1	701.0	99	76	94	S	0	W	1	W	1	10	21.7	● 1 1/2-5 1/4, 13 1/2, 18-n	
10	6.7	3.4	1.6	3.9	-0.5	701.9	703.4	709.0	95	94	94	W	1	NW	1	W	1	10	17.8	● n-12 3/4, p, ● * 16 1/4-n	
11	-0.2	2.5	-0.2	0.7	-3.6	710.1	710.5	712.1	100	69	94	NE	1	NW	0	NW	0	10	1.3	* 5-9 1/2, 19-19 1/2	
12	-0.1	4.1	0.0	1.3	-2.8	714.3	716.3	718.6	80	57	82	SW	1	SW	1	E	1	10	0.7	* 9-9 1/2, 11 1/4-12, p	
13	-1.0	2.8	-0.8	0.3	-3.6	720.6	721.2	722.2	91	66	94	N	0	NW	0	NE	0	10	0.1	* n-fr.	
14	-1.4	1.7	-2.9	-0.9	-4.7	723.1	723.4	724.1	93	58	90	NE	1	N	1	E	0	9		* 16 1/2	
15	-5.4	1.4	-2.8	-2.3	-5.9	724.5	724.3	725.5	100	49	83	E	0	W	0	E	0	4		≡ 9-11	
16	-1.2	0.8	1.1	0.2	-3.2	725.5	725.6	725.4	75	64	89	S	0	W	1	SW	1	10	0.5	┌ fr., * 13 1/4-17	
17	1.8	8.2	0.0	3.3	0.0	724.2	723.0	721.3	88	56	100	N	0	W	0	W	0	10			
18	-0.2	1.5	0.4	0.6	-2.5	719.4	718.0	716.1	97	86	96	SW	0	E	1	E	0	10		┌ fr.	
19	-0.2	2.6	0.7	1.0	-2.0	713.0	712.9	713.7	95	81	96	NE	0	NW	1	E	0	10			
20	1.0	2.8	2.3	2.0	-0.8	712.5	710.5	707.9	98	85	92	SW	1	W	1	NE	1	10			
21	1.6	9.1	3.6	4.8	2.1	713.2	716.1	715.1	97	63	90	SE	1	N	1	NE	1	9			
22	2.6	3.4	2.3	2.8	0.3	711.1	712.0	710.2	90	82	96	W	1	NE	1	NE	1	10	0.7	≡°, ° abds.-n	
23	3.0	5.6	2.0	3.5	1.1	711.8	713.6	719.7	98	82	100	W	0	NW	1	NW	1	10	2.3	≡°, ° n-9, ° 16 1/2-n m.U.	
24	2.2	5.6	5.8	4.5	2.3	721.7	722.9	724.3	100	86	85	NW	0	NW	0	SW	1	10		≡ n-9 1/2	
25	5.0	8.2	2.4	5.2	3.1	726.7	728.6	730.9	89	68	100	SW	1	SW	1	SW	0	10			
26	3.6	6.0	4.7	4.8	2.8	729.7	728.2	726.8	94	75	89	NE	1	E	1	NW	1	10			
27	2.7	4.7	3.0	3.5	1.7	723.8	723.4	724.5	95	87	99	N	0	SW	0	SW	0	10	0.2		
28	1.2	1.6	1.0	1.3	-0.4	725.0	724.8	724.8	100	97	100	NE	1	SE	1	N	0	10	0.0	≡, ° n-9, 18-18 1/2	
29	0.8	2.0	2.6	1.5	0.0	724.4	724.1	724.0	96	89	98	NW	0	W	0	NW	0	10	0.2		
30	1.4	1.4	0.4	1.1	-0.3	723.6	722.7	722.4	100	97	99	NE	0	E	0	NE	0	10	0.3	≡, ° n-10	
Mittel	3.1	6.7	3.8	4.5	—	719.0	718.9	719.2	93	73	92							9.5	7.3	8.2	Summe 48.3

$\lambda = 80^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11^m/m$.

Rigi-Kulm.

November 1927.
 Beobachter: J. Wiget.

1	3.7	5.8	3.2	4.2	3.7	621.0	621.7	623.0	100	100	100	SE	0	SE	0	E	0	3	5	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</
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November 1927.
Beobachter: G. Krättli.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$
 $H_b = \text{ca. } 1710^m, G = -0.12^m_{pm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Mittel	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-4.4	8.2	-2.0	0.6	1.2	627.9	627.5	629.9	92	56	93	SW	o NE	o W	o 2	1	o	.	☒
2	-4.8	8.7	3.9	2.6	3.4	630.6	630.3	631.7	95	52	73	SW	o SE	o W	o 2	9	9	.	☒
3	1.0	11.5	1.7	4.7	5.7	631.8	630.2	630.7	93	69	96	W	o W	1 W	o 9	1	o	.	☒
4	-1.3	13.8	1.7	4.7	5.9	628.9	626.2	625.6	98	56	92	SW	o NW	o W	o 1	o	o	.	☒
5	-2.4	10.1	-1.3	2.1	3.5	621.9	619.6	619.4	96	60	91	SW	o NW	2 W	o 0	1	o	.	☒
6	2.1	7.2	4.0	4.4	6.0	615.9	614.2	613.1	85	63	80	SW	o SW	1 NW	1 8	6	9	.	☒
7	3.2	5.3	4.2	4.2	6.0	611.5	611.9	613.6	75	74	89	NW	o SE	1 SW	1 9	10	10	2.7	● 14 ^{1/2} -n zeitw.
8	4.5	5.9	5.1	5.2	7.2	615.5	616.0	615.4	80	75	86	SW	1 S	2 W	1 10	9	10	1.5	● 11 ^{1/2} -n
9	5.4	7.8	6.9	6.7	8.9	614.2	612.1	607.2	91	85	95	NW	1 SW	1 SW	1 10	10	10	26.5	[+ 22 ^{1/2} -n
10	4.6	2.5	-1.1	2.0	4.4	602.9	604.3	606.5	82	84	82	NW	1 SW	o SW	o 10	10	10	22.0	●, △ * 7 ^{1/2} -13 ^{1/2} ,
11	-5.2	-2.8	-7.7	-5.2	-2.7	608.0	607.6	609.5	77	63	82	NE	1 N	o NE	o 9	10	10	15.0	△ 13 ^{1/2} -n
12	-8.5	-5.6	-16.6	-10.2	-7.5	610.8	613.3	617.4	81	56	86	SW	o NE	1 N	o 9	9	5	1.7	△ n-7 ^{1/2} , p zeitw.
13	-11.0	-6.5	-8.7	-8.7	-5.8	616.9	617.1	617.9	81	68	73	SW	o E	o W	o 10	10	6	1.3	△, * n-fr.
14	-8.8	-6.4	-18.7	-11.3	-8.2	618.2	618.7	620.8	68	61	79	NW	o NW	1 W	o 10	5	o	.	☒
15	-22.6	-9.6	-17.5	-16.6	-13.3	620.4	619.8	621.3	80	63	80	N	o W	o S	o 0	o	o	.	☒
16	-15.9	-4.0	-5.7	-8.5	-5.0	622.2	621.9	622.6	82	57	80	NW	o NE	o SW	o 8	9	10*	0.9	* a, p, n zeitw.
17	-5.1	1.1	-10.5	-4.8	-1.1	621.8	621.6	621.7	88	59	87	SW	o W	o W	o 10	9	o	.	☒
18	-13.4	-2.0	-1.8	-5.7	-1.9	620.8	619.8	619.6	90	65	85	W	o S	o SW	o 5	2	10	0.7	△ 20-n
19	-2.8	1.0	-1.7	-1.2	2.8	617.5	616.0	617.8	94	85	95	SW	o S	o S	o 10	10	10	3.7	△ n-n zeitw.
20	-1.4	2.6	1.5	0.9	5.1	616.8	615.7	614.0	97	75	95	NE	o SW	o NW	o 10	10	10	23.8	△ a zeitw., △ ● p-n
21	0.0	1.8	0.3	0.7	5.1	615.3	618.0	618.1	96	75	73	S	o NE	o NE	2 9	6	9	11.0	* n (2 ^{1/2})/n
22	0.0	5.6	0.0	2.2	6.8	614.5	615.1	613.5	97	80	96	NE	o NW	o SW	o 10*	9	10	48.8	* n-10, ●, * 17-n
23	0.3	1.9	1.9	1.1	5.8	614.0	615.6	619.4	97	86	93	W	o SW	o SW	o 10*	10*	10	7.2	* n, a, *, ● p-n
24	-0.4	2.6	-1.8	0.1	5.0	621.7	623.3	625.7	96	73	85	SW	o NE	o W	o 10	9	o	.	☒
25	-6.4	1.3	-5.6	-3.6	1.5	626.6	627.1	630.0	92	69	94	W	o SW	o W	o 4	7	o	.	☒
26	-10.0	-1.1	-4.9	-5.3	0.0	630.9	630.1	629.2	89	70	89	SW	o SW	o S	o 2	6	6	.	☒
27	-5.0	1.3	-3.0	-2.2	3.2	626.6	625.6	625.5	93	72	91	W	o NW	o W	o 9	9	o	.	☒
28	-7.2	3.0	-2.3	-2.2	3.4	625.6	625.1	626.0	90	65	89	W	o W	o W	o 3	5	o	.	☒
29	-6.7	-0.4	-4.0	-3.7	2.1	626.0	624.9	625.5	92	72	91	NW	o W	o W	o 10	6	4	.	☒
30	-6.4	2.5	-3.1	-2.3	3.7	624.8	623.5	623.4	95	69	92	SW	o SW	o SW	o 7	4	4	.	☒
Mittel	-4.3	2.2	-2.9	-1.6	—	620.0	619.7	620.4	89	69	87				7.2	6.7	5.4	Summe 164.8	

November 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$
 $H_b = 548.6^m, G = 0.00^m_{pm}.$

1	5.4	14.8	9.4	9.9	3.1	721.3	721.1	724.3	88	43	82	N	o N	o NE	o 4	o	o	.	△
2	4.8	14.5	10.0	9.8	3.2	725.6	724.8	725.9	96	40	68	NE	o NE	o NE	o 1	9	6	.	△
3	5.2	16.8	10.3	10.8	4.4	724.9	722.3	723.5	91	41	85	NE	o N	o NE	o 0	o	o	.	△
4	7.4	16.6	10.4	11.5	5.3	722.1	719.9	719.3	95	45	76	NW	o SW	o NW	o 0	o	o	.	△
5	6.0	13.2	9.4	9.5	3.4	716.5	714.5	713.6	100	56	80	NE	o W	o NW	o 0	o	10	.	△
6	7.4	12.5	6.3	8.7	2.8	709.1	705.6	705.1	81	48	90	N	o W	1 W	o 8	1	4	.	☒ abds.
7	4.8	10.6	9.4	8.3	2.6	703.2	702.8	704.7	96	67	60	E	o E	o E	o 10	10	10	.	△
8	7.7	14.6	14.0	12.1	6.6	706.3	705.1	705.3	76	47	42	E	o E	o E	o 10	10	10	.	● tr. 20
9	13.1	15.2	12.6	13.6	8.3	703.7	701.1	697.2	46	52	89	NE	o NE	o NE	o 10	10	10	18.1	● 5, 19-n
10	9.0	11.4	3.0	7.8	2.7	697.6	697.4	704.0	69	44	79	SW	2-3	SW	1-2	W	o 1	1.2	● n-7 ^{3/4} , 17 ^{3/4} , 17-20
11	1.9	5.5	1.8	3.1	-1.8	704.3	703.9	706.3	95	48	54	W	o 1	SW	o 1	SW	o 1	.	* 7 ^{1/4}
12	-0.6	4.0	-0.2	1.1	-3.6	710.0	711.5	712.9	100	45	75	W	o SW	o 1	NW	o 10	7	2.4	* n, 8-9
13	-0.3	3.1	0.1	1.0	-3.6	715.1	715.3	716.2	100	66	90	NW	o W	o W	o 10	7	8	0.0	* n, 7 ^{3/4} -8 ^{1/4} , ≡ fr.
14	-2.4	2.8	-2.4	-0.7	-5.1	717.8	717.4	719.0	65	41	60	NW	o W	o N	o 1	5	o	.	☒
15	-3.8	0.6	-3.5	-2.2	-6.4	719.8	718.5	720.7	70	42	68	NE	o W	o 1	NW	o 0	o	.	☒
16	-3.6	1.9	-1.2	-1.0	-5.1	721.4	721.2	721.9	75	45	66	NE	o NW	o NW	o 10	9	o	.	☒
17	-3.7	5.1	0.2	0.5	-3.4	720.8	718.3	716.9	84	42	63	N	o NW	o NW	o 0	o	o	.	☒
18	-1.8	7.0	4.5	3.2	-0.5	714.3	711.8	711.9	76	37	43	NE	o N	o NW	o 1	7	2	.	☒
19	5.0	13.8	9.0	9.3	2.8	708.4	707.4	709.2	47	27	37	NE	o W	o E	o 10	5	10	.	☒
20	7.0	14.8	12.0	11.3	8.0	707.3	703.7	703.2	51	31	45	N	o E	1-2	E	1-2	10	.	☒ 15-19
21	4.9	11.8	8.8	8.5	5.3	707.6	709.8	709.8	90	48	41	W	o NW	o NE	o 0	7	10	.	☒
22	7.1	13.0	4.6	8.2	5.2	706.0	705.3	704.7	55	44	98	NE	o NE	o SE	o 10	10	10	.	☒
23	3.6	7.2	5.6	5.5	2.7	706.4	709.1	714.1	100	82	100	NE	o W	o W	o 4	10	10	1.2	☒ mitt.-abds., ● abds.
24	4.2	7.5	5.1	5.6	3.0	716.6	718.0	720.3	100	76	94	NE	o NW	o NW	o 4	10	10	.	☒ fr., abds.
25	1.5	6.3	1.9	3.2	0.7	722.4	722.9	724.9	100	72	93	NE	o NW	o NW	o 10	o	o	.	☒ fr.
26	3.4	7.9	3.0	4.8	2.5	723.5	722.9	722.9	63	61	100	NE	o W	o NW	o 3	10	o	.	☒
27	1.6	5.6	1.8	3.0	0.9	718.9	718.7	719.7	100	82	100	NE	o SW	o W	o 10	10	3	.	☒
28	-1.6	2.1	2.0	0.8	-1.2	719.4	718.9	719.8	100	100	100	NE	o SW	o 1	W	o 0	10	.	☒ fr., ≡ 12-n
29	0.3	2.8	1.0	1.4	-0.4	719.5	718.6	718.8	100	90	100	W	o W	o SW	o 10	10	10	.	☒ n-n
30	0.0	4.0	2.7	2.2	0.6	717.8	716.9	716.3	100	90	100	SW	o W	o W	o 10	10	10	.	☒ n-n
Mittel	3.1	8.9	5.0	5.7	—	714.3	713.5	714.4	84	55	76				6.1	5.9	6.0	Summe 22.9	

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$.

Lugano.

November 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich vom Normal	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	6.2	14.8	10.0	10.3	1.7	743.4	744.3	746.9	83	55	74	N	0 S	0 N	0	0	0		
2	6.0	15.8	10.2	10.7	2.3	748.0	746.5	746.6	78	53	78	N	0 S	0 N	0	0	3		
3	7.8	16.6	11.0	11.8	3.5	746.6	745.6	746.4	85	60	87	N	0 S	0 N	0	0	0		
4	8.0	15.0	11.4	11.5	3.4	745.0	742.2	741.5	90	65	88	N	0 S	0 N	0	0	0		
5	8.4	14.4	12.0	11.6	3.7	738.3	736.2	736.1	90	60	87	N	0 S	0 N	0	10	1		≡ a
6	11.8	14.0	11.2	12.3	4.5	733.2	732.6	730.4	85	70	89	N	0 S	0 NW	0	10	10	2.2	● a, p
7	12.6	13.2	10.6	12.1	4.5	728.8	728.4	729.1	55	79	86	NW	0 S	0 NW	0	10	10	1.4	● abds.
8	11.8	15.2	13.0	13.3	5.9	732.6	733.2	732.7	75	58	80	N	0 S	0 N	0	10	10	20.8	● 18-n
9	12.2	13.0	13.0	12.7	5.4	730.5	728.3	724.7	87	88	92	NW	0 S	0 S	0	10	10	62.1	● n-18 1/2
10	17.0	15.4	8.4	13.6	6.5	716.1	717.7	718.6	50	41	59	S	4 S	1 N	0	10	7	0.8	● n, 1/4, ●, ▲ mitt., ♀ n-a
11	4.8	12.0	5.2	7.3	0.3	724.3	723.7	724.7	43	24	32	N	0 S	0 N	4	0	7		♂ 18-n
12	6.0	9.2	4.2	6.5	-0.3	728.7	731.9	735.0	19	18	18	N	0 S	0 N	3	2	0	1.2	♂ n-4, abds.
13	1.0	3.0	1.0	1.7	-5.0	738.3	738.5	738.2	87	75	83	N	0 N	0 N	0	10	10	1.8	● * n, ● 7 1/2-9 1/2
14	2.6	3.4	3.2	3.1	-3.4	737.9	738.3	739.4	76	65	68	N	0 NE	3 NE	2	0	0		♂ mitt.-abds.
15	-2.4	5.4	0.0	1.0	-5.4	741.5	740.4	740.0	75	40	63	N	0 S	0 N	0	0	0		
16	-2.6	6.6	0.6	1.5	-4.7	741.8	742.4	743.4	73	51	72	N	0 S	0 N	0	0	0		
17	-1.4	8.6	1.8	3.0	-3.0	743.0	741.6	741.4	90	70	85	N	0 S	0 N	0	0	0		
18	2.6	8.4	5.4	5.5	-0.4	741.2	740.1	739.9	89	88	88	N	0 S	0 N	0	10	2	2.4	
19	4.8	6.6	6.2	5.9	0.2	738.0	737.4	737.6	85	80	86	N	0 N	0 N	0	10	10	11.0	● n, a
20	5.6	7.2	6.4	6.4	0.8	736.3	734.3	732.5	90	83	96	N	0 N	0 N	0	10	10	38.7	● n-n m.U.
21	7.8	11.0	8.4	9.1	3.7	734.2	736.7	737.3	87	73	87	N	0 S	0 N	0	10	10	16.8	● n, abds.
22	6.4	9.6	6.8	7.6	2.3	732.5	732.7	728.5	85	70	90	N	0 S	0 N	0	10	10	34.3	● n-n m.U.
23	8.4	8.8	8.0	8.4	3.3	731.1	734.1	736.8	85	85	92	N	0 N	0 N	0	10	10	17.8	● n-n m.U.
24	8.2	11.4	8.8	9.5	4.5	740.8	742.0	742.9	85	70	72	N	0 S	0 N	0	10	10		
25	4.8	10.4	5.4	6.9	2.0	745.2	745.5	747.0	52	51	78	N	0 S	0 N	0	10	4		
26	4.2	11.4	5.2	6.9	2.1	748.6	748.7	748.3	75	53	81	N	0 S	0 N	0	0	10		
27	3.4	12.0	5.0	6.8	2.2	745.8	744.3	745.2	76	69	77	N	0 S	0 N	0	0	2		
28	2.4	9.8	5.2	5.8	1.3	743.8	744.0	744.7	77	61	79	N	0 S	0 N	0	0	0		
29	4.2	10.4	6.4	7.0	2.7	744.9	744.1	744.6	71	70	79	N	0 N	0 N	0	10	5	3.5	
30	7.2	9.2	7.8	8.0	3.8	744.2	743.2	742.9	88	80	89	N	0 N	0 N	0	10	10	7.5	● n-n m.U.
Mittel	6.0	10.7	7.1	7.9	—	738.1	738.0	738.1	76	63	78				5.7	5.4	5.0	Summe 222.3	

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$.

Basel.

November 1927.
 Bernoullianum.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich vom Normal	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	11.8	14.6	11.8	12.7	6.3	745.8	746.4	747.4	94	79	86	N	1 N	1 W	0	10	7	1	
2	7.1	14.8	11.9	11.3	5.1	748.8	749.0	749.4	99	75	93	S	1 E	1 S	1	10	10	1	≡ n-8, ● 14 1/4-14 1/2, ♀ 20
3	8.2	17.4	12.2	12.6	6.5	747.9	745.5	745.3	94	72	95	SE	1 E	1 S	1	4	0	1	
4	9.5	17.4	10.4	12.4	6.5	745.1	743.1	742.4	95	67	90	S	1 N	1 S	1	10	0	1	
5	9.8	12.0	7.4	9.7	4.0	740.2	739.2	736.5	83	77	94	W	1 W	2 S	1	10	9	3	0.5 ● 8-11
6	8.8	11.2	7.6	9.2	3.6	731.4	728.8	726.5	68	55	72	W	1 W	3 S	2	6	2	5	0.1 ♂ mitt., ♀ abds.
7	14.5	8.9	8.0	10.5	5.1	722.8	724.7	726.2	46	92	92	SW	2 SW	1 S	1	10	10	14.5	● 11 1/4, ● 12 1/4-20
8	7.9	7.4	7.6	7.6	2.3	730.2	728.7	726.1	83	89	89	W	1 N	1 S	3	10	10	1.4	● 9, 17 1/4-21 3/4
9	10.2	11.0	11.6	10.9	5.8	722.5	721.3	719.8	80	89	90	SE	3 SE	2 W	1	10	10	26.0	● 5 1/4, 8 1/2-9 1/4, 12 1/2-n m.U.
10	4.8	4.0	3.8	4.2	-0.8	721.1	722.1	727.8	93	92	79	W	2 W	1 W	1	10	10	5.3	● n-12, p, u, * 10 1/2, 11 1/4
11	2.5	3.6	1.4	2.5	-2.4	728.6	729.0	731.1	88	68	85	SW	1 NW	2 W	1	6	9	10	0.2 * 13 1/4, 20 1/2, ● 22 1/4-23 1/4
12	2.4	3.0	0.8	2.1	-2.6	733.1	735.4	737.3	80	73	87	W	1 W	3 S	1	10	7	10	0.1 * 9 1/4, ♂ mitt.
13	-0.1	2.9	0.4	1.1	-3.5	740.1	740.6	742.1	92	71	94	E	0 N	1 NW	2	7	2	10	fr.
14	0.1	2.4	-1.1	0.5	-3.9	742.9	743.1	743.9	93	67	89	NW	1 S	1 S	1	10	3	1	* fl. a
15	-4.3	1.4	-0.8	-1.2	-5.5	744.3	743.7	744.9	94	66	84	E	1 S	1 S	1	3	3	10	fr.
16	-0.3	1.8	1.8	1.1	-3.0	745.0	744.8	744.9	88	79	87	S	1 E	1 S	1	10	10	10	0.3 * 7 1/4-16
17	1.8	8.0	2.9	4.2	0.2	743.4	741.5	739.5	93	62	82	SE	1 E	1 E	1	3	0	0	fr.
18	0.7	4.5	1.8	2.3	-1.5	737.5	735.3	734.0	90	70	89	E	2 SE	2 E	1	2	6	8	fr.
19	2.0	5.0	1.2	2.7	-1.0	730.8	731.1	733.2	84	75	96	E	1 W	1 W	1	10	9	10	≡ a, abds.
20	1.5	2.0	2.4	2.0	-1.5	731.1	728.5	726.0	89	93	95	N	1 N	2 SW	1	10	10	10	0.5
21	2.6	9.9	4.6	5.7	2.3	730.9	733.7	734.0	96	65	92	N	1 E	1 W	1	10	0	10	● 0 1/4-1 1/2
22	2.8	3.8	4.4	3.7	0.5	730.6	730.6	729.3	97	90	78	W	2 NW	1 E	1	10	10	10	≡ fr.
23	2.2	3.2	2.9	2.8	-0.3	730.9	733.6	738.8	96	90	91	NW	1 W	1 NW	1	10	10	10	1.8 ● 3 1/2-10, 12 1/4, 13 1/2-21 m.U.
24	2.3	4.0	3.6	3.3	0.3	741.0	742.3	743.6	95	87	97	NE	1 SE	1 SW	2	10	10	10	≡ a
25	0.7	9.2	3.8	4.6	1.8	746.0	747.2	750.4	98	72	97	S	1 E	1 W	1	10	6	10	fr., ≡ a, 22-n
26	3.7	4.4	3.0	3.7	1.0	749.1	747.7	746.1	95	92	97	N	1 N	1 N	1	10	10	10	≡ n-8 1/4, 19
27	4.8	6.0	3.6	4.8	2.3	742.4	742.5	744.2	84	84	95	E	1 W	1 NW	1	10	6	10	fr., ● 21
28	2.1	2.3	1.8	2.1	-0.3	744.9	744.7	744.6	95	91	89	W	1 N	1 N	1	10	10	10	≡
29	1.8	2.1	2.4	2.1	-0.2	744.0	743.6	743.5	87	84	86	E	1 S	1 NW	1	10	10	10	≡
30	2.2	2.0	2.2	2.1	-0.1	743.0	742.3	741.5	89	85	86	E	1 N	1 N	1	10	10	10	≡
Mittel	4.1	6.7	4.5	5.1	—	737.8	737.7	738.0	87	78	89				8.7	7.0	7.7	Summe 57.7	

November 1927.

Beobachter: Observatorium.

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$.

$H_b = 2500.1^m$, $G = -0.16^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-0.2	2.0	2.9	1.6	4.8	569.4	569.8	571.2	100	99	60	NW 1	SE 1	SW 1	10	1	1		● 16-n ztw., = abds.,
2	2.1	4.2	5.0	3.8	7.1	571.3	572.9	574.2	76	78	100	WSW 4	SW 3	NNW 3	3	10	10		[n-n]
3	4.9	10.4	6.7	7.3	10.8	573.5	573.3	572.9	100	60	100	NE 2	NNE 1	WSW 2	4	1	0		
4	5.6	5.0	2.3	4.3	7.9	570.9	569.6	567.7	65	86	90	WSW 4	SW 4	WSW 4	1	1	0		* abds. zeitw., = mitt.-n
5	-0.8	-1.4	-2.1	-1.4	2.3	563.6	562.5	560.4	100	100	100	WSW 4	WSW 4	WSW 2	2	10	10		↘ abds.
6	-1.8	0.6	-1.6	-0.9	3.0	556.0	554.7	553.2	100	100	100	SSW 3	SSW 3	SSW 4	2	2	4		↘ n-n
7	-2.5	0.0	-1.4	-1.3	2.7	552.1	552.3	553.7	100	89	100	SW 4	SW 4	SW 4	10	10	8		↘ n-n
8	-1.5	1.0	1.0	0.2	4.3	556.0	555.9	554.5	100	89	90	SW 3	SSW 4	SSW 5	10	10	8		≡ abds., ↘ n-n, * n
9	2.9	3.8	2.4	3.0	7.3	554.3	553.3	549.3	80	96	100	SSW 4	SSW 4	SW 4	10	10	10	23.4	≡ * ↗ n-n
10	-5.6	-5.6	-11.2	-7.5	-3.1	546.4	546.9	548.7	100	100	100	WSW 2	WSW 2	WSW 2	10	10	10	40.6	≡ * ↗ n-n
11	-12.6	-12.0	-14.5	-13.0	-8.5	548.9	549.2	550.1	100	100	100	WSW 1	WSW 1	WSW 1	10	10	10	11.7	≡ ↗ n-n
12	-14.7	-14.3	-15.2	-14.7	-10.1	551.2	553.0	555.6	100	100	100	WSW 1	WSW 2	WSW 2	10	10	8	10.0	≡ ↗ n-1 1/2
13	-14.4	-11.6	-15.1	-13.7	-8.9	556.2	557.0	557.8	100	100	100	SW 1	SW 1	SW 1	10	8	10	2.0	* abds., = 18-n
14	-15.6	-12.7	-16.9	-15.1	-10.2	557.9	558.2	558.8	100	100	100	SW 0	SW 0	SW 0	10	10	2	7.4	≡ * ↗ n-17 mitt.
15	-15.7	-13.4	-14.2	-14.4	-9.4	559.3	559.6	560.6	80	60	100	W 2	W 1	NW 1	2	1	0		
16	-11.0	-9.1	-9.4	-9.8	-4.7	561.8	562.2	562.7	100	100	100	N 2	WSW 1	WSW 1	10	10	10	45.5	≡ * ↗ 8-n
17	-8.0	-6.1	-8.0	-7.4	-2.2	562.2	562.3	561.5	100	100	100	WSW 2	WSW 1	WSW 1	10	10	0	12.0	≡ * ↗ n-12
18	-9.4	-6.0	-5.7	-7.0	-1.6	560.0	559.3	558.4	95	65	90	WSW 1	S 1	SSW 3	5	3	2		↘ abs.
19	-4.5	-3.0	-4.3	-3.9	1.6	556.9	556.6	557.1	92	94	95	SSW 3	S 4	SSW 3	10	9	10		↘ a, p
20	-2.4	-1.2	-0.6	-1.4	4.2	556.7	555.8	553.4	98	96	100	S 4	S 3	S 5	8	10	8		↘ n-n
21	-4.0	-3.6	-3.3	-3.6	2.1	555.7	558.2	558.8	100	98	100	S 4	SSW 3	SE 3	4	2	10	2.0	* 21-n
22	-1.3	0.0	-1.1	-0.8	5.0	555.4	556.1	555.2	100	90	100	S 4	SSW 4	NE 2	10	7	10	3.0	* 21 1/2-n
23	-3.4	-2.1	-3.7	-3.1	2.8	554.6	556.7	550.2	100	100	100	SSW 2	SW 2	WSW 2	10	10	10	7.1	* p zeitw., = a-n
24	-4.6	-1.8	-3.0	-3.1	3.0	562.5	564.0	565.5	100	85	70	SW 1	SW 1	SW 2	1	1	0		
25	-4.0	-2.4	-3.2	-3.2	3.0	567.0	568.3	570.1	75	100	70	WSW 2	SW 2	WSW 1	2	3	1		
26	0.3	2.6	4.5	2.5	8.8	570.2	570.2	569.4	34	70	50	NE 2	SE 3	S 2	3	4	8		
27	3.5	4.3	2.5	3.4	9.8	567.2	567.0	567.2	55	60	60	SSE 3	SSW 3	SSW 1	7	7	1		
28	2.2	4.2	2.4	2.9	9.4	566.9	567.0	566.7	70	55	80	S 1	S 2	SSW 3	6	2	5		
29	1.4	2.4	-1.7	0.7	7.3	566.2	565.8	565.5	80	85	100	SW 2	SSW 2	SSW 2	4	7	1		
30	-2.0	0.6	-1.7	-1.0	5.7	564.8	564.0	563.3	100	90	85	SE 2	S 2	S 3	9	8	3		
Mittel	-3.9	-2.2	-3.6	-3.2	—	560.5	560.7	560.8	90	88	91				6.8	6.6	5.7	Summe 168.7	

November 1927.

Beobachter: Fri. F. Lombardi.

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$.

$H_b = 2102.9^m$, $G = -0.14^m$.

1	0.8	6.1	3.1	3.3	5.0	598.1	598.5	599.1	80	44	38	N 1	N 1	N 1	1	0	0		
2	4.8	5.4	5.0	5.1	6.9	600.5	600.7	601.1	34	42	57	N 1	NE 1	NE 1	1	0	4	10	
3	6.7	14.8	6.8	9.4	11.4	602.1	601.4	601.2	59	39	54	NE 1	NE 0	NE 0	0	0	0		
4	7.7	10.1	4.8	7.5	9.6	599.6	598.4	596.8	39	51	70	E 0	E 0	N 1	1	0	0		
5	3.5	2.8	0.7	2.3	4.6	592.7	591.5	589.2	61	74	88	N 1	N 1	N 1	2	0	0		
6	1.3	0.5	0.0	0.6	3.0	586.7	584.9	583.0	93	95	90	SE 1	SE 2	SE 2	10	10	10	42.7	● 9 1/4-20 1/2, * n, = n-n
7	-0.3	0.0	0.0	-0.1	2.5	581.9	582.5	583.6	88	85	95	SE 1	SE 1	SE 1	2	10	10	58.1	* 12 1/2-15 1/4, = 10-n
8	1.0	1.0	0.5	0.8	3.5	585.2	586.3	585.5	85	92	85	SE 2	SE 3	SE 3	3	10	10	44.4	* n-17, = n-n
9	2.3	3.3	4.1	3.2	6.1	584.6	583.1	578.5	92	90	83	SE 1	SE 0	SE 0	0	10	10	74.8	● = n-n
10	-2.4	-3.2	-8.2	-4.6	-1.6	574.8	575.4	577.8	91	78	72	N 1	N 1	N 1	2	10	10	10.2	* n-9 1/2, = n-mitt. abds.
11	-10.3	-9.2	-11.3	-10.3	-7.2	578.4	578.7	578.3	65	60	68	N 2	N 2	N 2	3	3	10	9.5	≡ a-n
12	-12.7	-11.0	-13.0	-12.2	-8.9	580.0	581.8	583.0	70	58	50	N 3	N 2	N 2	2	10	2		≡ n-9
13	-12.7	-10.8	-12.0	-11.8	-8.4	585.4	585.9	585.8	53	59	57	N 1	N 1	N 1	0	0	5		≡ 15-n
14	-13.3	-11.7	-12.4	-12.5	-8.9	586.2	586.4	586.6	69	75	78	N 2	N 2	N 2	2	3	10		≡ n-n, ↗ p
15	-12.0	-9.9	-14.4	-12.1	-8.4	587.4	587.5	587.7	35	28	40	N 1	N 0	N 0	1	0	0		
16	-10.3	-7.7	-8.0	-8.7	-4.9	589.1	590.1	589.5	51	35	78	NE 2	N 2	N 2	2	6	10	0.8	↗ mitt. zeitw., = 17-n
17	-6.5	-3.8	-7.0	-5.8	-1.8	590.8	591.1	591.1	64	48	44	N 0	N 0	N 0	0	0	0		
18	-6.8	-3.5	-5.0	-5.1	-1.0	590.1	589.9	589.0	49	52	88	SE 1	SE 1	SE 1	2	3	0	0.8	
19	-3.4	-3.2	-3.2	-3.3	1.0	587.3	586.9	587.1	86	82	89	SE 1	SE 1	SE 1	2	10	10	10.7	≡ n-n, * 13 1/2-n [≡ n-n
20	-3.2	-3.2	-3.0	-3.1	1.3	587.8	585.5	585.4	80	78	80	SE 1	SE 2	SE 2	2	10	10	56.0	* 9 1/4-11 1/4, 14 5/8-21 3/4
21	-2.6	-2.2	-2.0	-2.3	2.2	585.7	588.2	586.8	81	68	64	SE 2	SE 0	SE 0	2	10	5	12.4	≡ n-10
22	-2.0	-0.9	-1.0	-1.3	3.3	584.7	585.6	585.1	88	85	90	SE 2	SE 3	SE 0	0	10	10	36.7	* n-11 1/4, 20 1/4-n, = n-n
23	-1.5	-0.8	-1.9	-1.4	3.4	584.4	585.7	590.3	80	88	87	SE 1	SE 0	SE 0	0	10	10	8.0	* 12-14 3/4, = n-n
24	-1.2	0.0	-1.8	-1.0	3.9	592.0	593.4	593.6	90	78	81	SE 0	SE 0	SE 0	0	10	6		≡ n-n
25	-2.4	-1.0	-1.0	-1.5	3.5	595.4	597.5	598.0	64	50	68	SE 0	SE 0	SE 0	1	3	1		
26	1.4	2.6	3.1	2.4	7.5	599.7	600.5	599.2	74	71	59	SE 1	SE 0	SE 0	0	10	7		
27	2.3	5.8	0.3	2.8	8.0	597.0	596.4	596.2	47	46	54	SE 0	SE 0	SE 0	0	0	5		
28	1.0	5.4	0.0	2.1	7.5	595.5	595.8	596.0	54	39	46	SE 0	SE 0	SE 0	0	0	0		
29	1.0	2.1	2.6	1.9	7.4	595.8	595.5	595.3	61	56	71	SE 0	SE 0	SE 0	1	0	10	1.3	* 21 1/4-n, = 20-n
30	-1.8	1.1	-0.8	-0.5	5.1	594.3	594.2	593.5	76	67	48	SE 1	SE 1	SE 1	0	10	10		≡ n-abds.
Mittel	-2.4	-0.7	-2.5	-1.9	—	589.8	590.0	589.8	69	64	69				5.3	5.8	6.5	Summe 366.4	

$\lambda = 7^{\circ} 26', \beta = 46^{\circ} 57',$
 $H_b = 572.2^m, G = 0.05 \frac{m}{m}.$

Bern.

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 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. vom Normal.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰			
1	-0.6	0.0	-0.4	-0.3	-1.0	713.0	712.7	714.1	100	97	100	NE	1 NE	1 NW	0	10	10	10	0.1	≡ n-n, ● n (1/2)
2	0.4	0.6	0.0	0.3	-0.3	713.9	713.6	713.9	92	96	100	E	0 NE	0 NNW	0	10	10	10	.	≡ n-n
3	0.2	1.9	0.7	0.9	0.5	714.5	712.5	710.9	96	93	94	S	0 N	0 W	0	10	10	10	.	≡ n, 14 1/2-20
4	1.1	3.4	1.8	2.1	1.8	709.5	708.6	709.5	96	91	92	W	0 NNE	1 N	0	10	10	10	.	≡ n-9 1/4
5	1.4	2.4	0.4	1.4	1.2	710.8	710.4	710.5	92	89	100	W	0 NE	0 SE	0	10	10	10	.	≡ n-7 1/4, 17 3/4-n
6	-0.8	-0.8	-0.6	-0.7	-0.7	708.1	706.6	705.0	100	96	92	E	0 NE	0 NE	0	10	10	10	.	≡ n-14
7	-0.2	0.9	0.6	0.4	0.5	703.8	703.4	704.6	95	93	95	NE	0 NNE	0 N	0	10	10	10	.	≡ 8-12, 18-20, n
8	0.2	1.6	0.2	0.7	0.9	705.7	706.0	707.5	100	100	100	SE	0 W	0 N	0	10	10	10	0.4	≡ n-n, ● 20-n
9	1.3	3.0	2.2	2.2	2.5	708.6	709.8	710.4	99	91	95	SE	0 NE	0 NE	0	10	9	10	.	≡ n-13, n
10	2.2	2.7	2.0	2.3	2.8	710.6	710.2	710.3	93	92	93	N	0 NW	0 NW	0	10	10	10	0.0	≡ n-8, ● tr. n (10/11)
11	0.8	1.7	1.4	1.3	1.9	710.3	709.1	708.1	94	88	94	NE	0 S	0 E	0	10	10	10	1.1	[* 20-n
12	0.0	1.0	-0.8	0.1	0.8	704.8	701.6	701.1	95	94	94	NE	1 NE	2 N	0	10	10	10	12.4	● 4 1/2-11 3/4 ztw., ● Δ 13-20,
13	-0.2	1.0	0.2	0.3	1.1	701.7	702.4	704.8	95	92	94	W	0 N	0 NNE	0	10	10	10	0.6	* n, ● 7 1/4-9 1/2 ztw., ≡ n [*]
14	0.2	1.9	1.3	1.1	2.0	705.1	705.0	706.0	96	85	93	N	0 WNW	0 SW	0	10	10	10	6.1	≡ n-12 3/4, n, [*]
15	1.3	4.0	2.7	2.7	3.7	705.2	705.7	708.0	97	87	88	SW	0 W	1 W	1	10	10	10	3.5	● n-2, 11 1/2-13, 19 1/2-n, ≡ n-9 [*]
16	-2.7	-4.0	-6.8	-4.5	-3.4	710.0	711.5	713.9	84	82	76	NE	2 N	1 E	1	10	10	10	0.1	● n-5 ztw., * 9 3/4-17 ztw.
17	-10.4	-11.3	-13.2	-11.6	-10.4	714.1	714.9	717.0	80	63	66	NE	2 NE	2 NE	1	10	5	0	.	✓ 15-18
18	-14.8	-9.8	-13.0	-12.5	-11.2	717.3	716.6	715.8	77	60	70	ENE	0 NE	1 E	1	0	0	0	0.1	* 0 n
19	-15.2	-10.8	-12.3	-12.8	-11.5	713.6	712.0	710.6	80	66	80	SE	0 E	1 NNE	1	0	0	9	0.7	* 0 n, 8 1/4-14 1/2
20	-10.7	-7.5	-6.8	-8.3	-6.9	709.2	709.4	710.5	84	85	86	N	0 N	0 N	0	10	10	10	.	
21	-4.8	-0.6	-1.6	-2.3	-0.8	710.6	709.9	708.9	89	77	92	N	0 NW	0 W	0	10	9	10	.	
22	-1.1	1.9	2.7	1.2	2.7	704.8	701.3	700.8	96	93	94	SE	1 SE	0 SE	1	10	10	10	12.5	● 14 1/2-23, ≡ n-11 1/2, 17 3/4-22 [*]
23	8.2	10.4	7.7	8.8	10.4	700.0	699.5	699.9	67	44	71	SW	3 SW	2 SW	2	8	10	4	0.5	● n, ✓ 3-9
24	4.2	5.5	4.4	4.7	6.3	700.6	700.1	701.0	89	81	90	SW	0 SE	0 WSW	0	10	10	10	4.9	● n, 15 1/2-n m.U.
25	2.4	6.0	1.3	3.2	4.9	701.8	699.6	698.5	95	83	92	SE	0 W	0 W	0	0	1	10	0.1	● n-5 1/2 m.U., n, ≡ 20-n
26	0.6	3.3	1.7	1.9	3.6	698.7	698.1	700.4	94	89	94	WNW	0 S	0 SW	0	10	10	10	0.1	● 19, ≡ n, fr., abds.
27	2.2	4.5	1.3	2.7	4.5	702.3	704.3	707.3	94	84	89	NE	0 NE	1 NE	3	10	8	10	.	≡ n, abds., ✓ 19-n
28	0.2	-1.1	-2.7	-1.2	0.6	707.1	707.9	708.9	87	83	69	NE	3 NNE	3 E	2	10	10	10	.	✓ n-n
29	-4.1	-1.7	-3.5	-3.1	-1.2	711.1	711.7	712.0	73	70	79	NE	1 NE	0 NE	1	10	2	9	.	
30	-4.4	-3.4	-3.4	-3.7	-1.8	710.7	711.3	711.9	86	90	95	NE	1 NW	0 N	0	10	10	10	.	
31	-1.3	0.0	-0.5	-0.6	1.3	713.9	715.3	717.9	90	83	87	SE	0 S	0 NE	0	10	10	10	.	
Mittel	-1.4	0.2	-1.1	-0.8	-	708.0	707.8	708.4	90	84	89					9.0	8.5	9.1	Summe	43.2

*) 14. ● 18 3/4-19 1/2, 22 1/2-n

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0',$
 $H_b = 487.3^m, G = 0.06 \frac{m}{m}.$

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1	0.6	1.0	0.4	0.7	-2.1	720.6	720.6	722.1	90	91	92	NE	1 E	1 E	1	10	10	.	≡ abds.	
2	0.3	1.3	0.4	0.7	-2.0	721.9	721.6	721.8	93	95	100	N	1 SE	1 N	1	10	10	.	≡ n-n	
3	1.2	2.6	2.1	2.0	-0.5	722.2	720.0	718.0	100	96	98	E	1 E	1 E	0	10	10	.	● 7 ³ / ₄ -10 ¹ / ₂	
4	2.2	3.7	2.2	2.7	0.3	717.2	716.2	717.2	96	92	95	N	0 E	1 E	0	10	10	0.9	≡ abds.	
5	1.6	2.2	0.9	1.6	-0.7	718.6	718.1	718.1	98	96	100	E	0 N	1 N	1	10	10	.	≡ a-p	
6	-0.4	0.2	-0.1	-0.1	-2.2	715.1	713.9	712.3	98	96	97	N	1 NE	1 NE	1	10	10	.	≡ 0 a-p	
7	0.0	1.4	1.0	0.8	-1.2	710.8	710.9	712.5	97	93	96	NE	0 NE	1 NE	1	10	10	.	≡ n-n	
8	1.1	1.4	1.2	1.2	-0.7	713.4	713.7	715.4	100	100	100	NE	1 NE	0 NE	1	10	10	.	≡ n-11 ¹ / ₂	
9	1.5	3.6	2.8	2.6	0.8	716.6	717.5	718.2	100	93	93	N	0 NE	1 NE	1	10	9	.		
10	2.9	3.2	2.4	2.8	1.1	718.5	718.0	718.3	88	88	93	NE	1 NE	0 N	0	10	10	.		
11	1.8	3.3	2.6	2.6	1.1	717.8	716.7	715.2	96	89	93	NE	1 SE	0 NE	1	10	10	1.8	● tr. 9 ¹ / ₂	
12	1.4	1.7	0.2	1.1	-0.3	711.8	708.0	707.4	96	96	98	NE	1 NE	1 NE	1	10	10	14.4	● n-18 m.U., ● * 18-n, ≡ a	
13	0.2	1.2	1.1	0.8	-0.5	708.7	710.1	712.5	98	96	98	NE	0 E	1 NE	1	10	10	.	● * n-7 ¹ / ₄	
14	0.6	4.4	2.8	2.6	1.4	712.9	712.6	713.8	98	84	90	N	1 NE	1 SW	1	9	8	5.1	● 17 ¹ / ₂ -n	
15	3.0	4.5	3.4	3.6	2.4	712.9	713.7	715.3	95	92	82	W	2 W	2 W	1	10	10	2.7	● n-19 ¹ / ₂	
16	-0.8	-2.4	-5.4	-2.9	-4.0	717.9	719.4	721.8	79	75	62	NW	1 NE	1 NE	2	9	9	.	● n-7 ¹ / ₄ , ✓ a, p	
17	-10.2	-7.7	-11.6	-9.8	-10.8	722.5	722.8	725.2	75	65	52	NE	1 E	2 E	1	5	7	.	* 0 11-12	
18	-13.0	-9.0	-11.2	-11.1	-12.0	725.1	624.3	724.1	70	64	66	E	2 E	3 E	2	3	2	5	.	* fl. n, a
19	-11.4	-9.6	-9.6	-10.2	-11.0	721.8	720.3	718.9	80	69	76	NE	1 E	1 NE	1	6	4	8	.	* 0 7-12 zeitw.
20	-9.0	-6.5	-5.5	-7.0	-7.8	717.3	717.4	718.8	82	82	88	NE	1 NE	1 NE	1	10	10	.	1.0	
21	-4.3	-0.9	-0.2	-1.8	-2.5	718.9	717.3	716.4	89	89	95	NE	0 NE	1 NE	0	10	10	19.5	● 21 ¹ / ₂ -n	
22	0.8	1.9	6.6	3.1	2.5	711.5	708.1	706.9	98	100	97	NE	0 NE	0 W	1	9	10	0.9	● n, 13 ¹ / ₄ -n	
23	9.6	10.0	7.4	9.0	8.4	706.3	705.4	706.6	70	61	75	SW	3 SW	3 SW	2	8	9	4.1	● tr. zeitw., ● 18-n	
24	5.9	7.4	6.6	6.6	6.1	707.0	706.3	707.6	81	83	92	W	1 SW	1 SW	1	9	9	.	● n, 15 ¹ / ₂ -n	
25	3.6	6.5	1.6	3.9	3.4	707.9	706.1	704.5	93	87	98	NW	1 SW	1 NW	1	6	4	7	.	
26	2.3	4.5	3.7	3.5	3.1	708.2	704.5	708.7	100	95	100	NW	0 SE	1 N	0	10	10	1.5	● 19 ¹ / ₂ -n, ≡ n-18	
27	3.4	6.7	2.3	4.1	3.7	709.9	716.6	714.8	98	76	86	NE	0 E	2 E	3	10	7	.	✓ p-n	
28	1.0	-0.2	-2.3	-0.5	-0.8	715.0	715.4	716.9	80	82	47	E	3 E	4 E	3	10	10	.		
29	-3.4	-1.3	-2.6	-2.4	-2.7	719.7	719.8	720.0	66	72	83	E	1 E	1 E	1	10	10	.		
30	-3.0	-2.8	-2.6	-2.8	-3.0	718.7	719.2	719.8	84	87	96	NE	1 E	1 NE	0	10	10	.		
31	-1.7	-0.2	0.0	-0.6	-0.8	721.9	724.0	726.0	94	93	95	NE	0 NE	0 NE	0	10	10	.		
Mittel	-0.4	1.0	0.0	0.2	-	715.6	715.3	716.0	90	86	88	.	.	.	9.2	8.7	9.1	Summe	51.9	

Dezember 1927.

Beobachter: Frh. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
Hb = 456.3m, G = 0.05 mm.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	2.9	3.3	2.3	2.8	0.2	723.2	723.1	724.4	96	96	97	NW	o W	o N	o 10	10	10		
2	2.2	4.0	3.2	3.1	0.6	724.6	724.0	724.3	98	98	98	N	o N	o N	o 10	10	10		
3	2.7	4.3	3.3	3.4	1.1	725.0	722.7	721.3	98	83	96	E	o N	o N	o 10	10	10		
4	9.8	3.8	2.1	5.2	3.0	717.7	718.9	719.3	32	81	97	S	1 NW	o S	o 6	5	1		
5	0.6	4.6	2.1	2.4	0.3	720.5	720.3	721.0	100	96	100	NW	o W	o NW	o 0	0	10		
6	2.5	3.2	2.6	2.8	0.8	717.9	716.2	715.2	100	91	98	W	o N	o N	o 10	10	10		
7	2.7	3.9	3.7	3.4	1.6	713.4	713.2	714.8	100	97	98	NW	o NW	o N	o 10	10	10		
8	2.9	3.8	2.3	3.0	1.3	716.2	716.4	717.8	97	98	100	E	o E	o E	o 10	10	10		≡ n-n
9	3.7	4.7	3.9	4.1	2.5	719.1	720.1	721.0	100	86	100	NW	o N	o NW	o 10	10	10	0.8	≡ fr., ● mitt.
10	3.8	4.0	3.8	3.9	2.4	721.1	720.8	720.9	100	83	36	NE	o E	o E	o 10	10	10		
11	2.6	3.7	2.0	2.8	1.4	720.8	719.6	718.6	88	78	87	SE	o NW	o NW	o 10	10	10		
12	2.1	3.6	2.8	2.8	1.5	714.6	711.2	710.1	95	85	85	S	o N	o NW	o 10	10	10	0.9	● n (12/13)
13	2.3	2.6	2.6	2.5	1.3	711.2	713.1	715.2	100	97	100	W	o E	o N	o 10	10	10	1.9	● zeitw.
14	1.6	4.3	-0.1	1.9	0.8	715.9	715.3	716.4	78	63	78	E	o E	o E	o 10	10	0	1.1	* n (14/16)
15	1.3	3.1	3.1	2.5	1.5	715.5	715.7	717.6	99	98	94	E	o NW	o NW	o 10	10	10	20.5	* ● n-n zeitw.
16	-1.0	-2.6	-5.2	-2.9	-3.8	719.6	721.1	723.8	100	88	68	N	o SW	o E	o 10	10	10	1.0	* n
17	-7.8	-9.4	-11.8	-9.7	-10.5	724.7	725.0	728.3	70	73	60	NW	o NW	2 NE	o 8	10	2	0.5	* mitt.
18	-14.5	-10.1	-14.2	-12.9	-13.6	728.5	728.3	727.2	64	53	68	SE	o SE	o E	o 7	0	0		
19	-12.4	-8.5	-12.2	-11.0	-11.6	725.0	723.1	721.7	63	59	75	S	o S	o E	o 10	1	0		
20	-9.8	-4.6	-4.7	-6.4	-7.0	720.1	720.3	721.5	79	76	95	S	o S	o S	o 10	10	10	1.4	* mitt.
21	-3.8	0.6	-1.2	-1.5	-2.0	721.2	719.9	719.4	93	73	100	E	o SE	o N	o 7	6	10		
22	-0.8	10.1	10.3	6.5	6.1	714.6	710.5	709.7	100	34	36	E	o S	2-3 S	2-3 5	10	10		↘ 5 mitt.-n
23	5.4	11.0	4.8	7.1	6.7	709.1	707.9	708.0	78	50	62	E	o SE	o E	o 7	3	0		
24	3.8	4.2	2.9	3.6	3.2	710.1	709.7	709.9	86	82	93	NE	o N	o NW	o 4	10	10	1.4	● n (24/25)
25	2.1	10.4	2.5	5.0	4.7	711.3	709.5	707.5	95	40	60	S	o S	1 S	o 8	2	2		
26	0.0	6.0	2.6	2.9	2.7	706.0	707.5	709.8	100	70	98	NE	o NE	o SE	o 10	5	0		
27	1.8	5.2	3.6	3.5	3.3	712.8	714.9	718.1	98	91	98	NE	o W	o W	o 10	10	10	0.3	●
28	2.4	2.4	0.7	1.8	1.6	718.4	718.1	719.9	97	70	69	E	o N	o NW	o 10	10	10		
29	-0.7	0.9	-0.4	-0.1	-0.2	722.1	722.8	722.8	70	83	85	NW	o NW	o E	o 10	10	10		
30	0.0	-0.3	-0.4	-0.2	-0.3	721.1	722.1	722.8	80	81	62	SW	o NW	o E	o 10	10	10		
31	-0.3	0.7	0.2	0.2	0.1	725.0	726.3	729.1	74	68	80	E	o S	o NW	o 10	10	10		
Mittel	0.3	2.3	0.5	1.0	—	718.3	718.0	718.6	88	78	83				8.8	8.1	7.6	Summe 29.8	

Dezember 1927.

Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
Hb = 405.0m, G = 0.02 mm.

1	2.8	3.6	3.1	3.1	0.8	727.9	727.7	729.3	89	87	88	NE	o NE	1 NE	1 10	10	10		
2	3.0	3.6	3.2	3.2	1.1	729.1	728.6	729.2	89	90	93	NNE	1 NE	1 NE	1 10	10	10		
3	3.4	5.0	4.4	4.0	-2.0	729.4	726.9	725.4	93	90	93	NE	o NNE	o SE	o 10	10	10	3.5	● 18 1/2 n
4	3.2	5.4	4.8	4.5	2.6	724.1	723.3	724.3	93	88	90	E	1 NNE	1 NNE	1 10	10	10		
5	4.0	4.4	3.3	4.1	2.3	726.1	725.6	725.2	90	87	90	NE	1 NE	o NE	1 10	10	10		
6	1.6	2.1	1.6	2.0	0.4	722.4	720.9	719.3	95	93	94	NE	o NE	o E	o 10	10	10		
7	1.8	3.8	3.7	2.9	1.3	718.1	718.1	720.1	96	89	91	E	1 E	o SE	o 10	10	10		
8	3.6	4.8	3.1	3.9	2.5	720.7	721.1	722.8	93	77	93	SE	o NW	o SW	1 10	10	10		≡ a, abds.
9	2.6	4.4	4.2	3.5	2.2	724.2	725.0	725.5	89	80	87	SW	o SW	o SW	o 10	10	10		≡ a
10	4.2	4.8	4.2	4.3	3.1	725.8	725.3	725.4	85	84	83	NNE	1 NNE	1 NNE	1 10	10	10		
11	2.7	3.3	3.6	3.1	2.0	724.9	724.1	723.0	90	82	87	NE	1 NE	1 NNE	1 10	10	10	3.0	● 22-n
12	3.2	4.6	3.3	3.6	2.6	718.3	714.5	714.2	95	90	93	NNE	1 NNE	1 NW	o 10	10	10	8.2	● a, p, n
13	3.5	5.6	3.3	4.2	3.2	715.8	717.2	719.4	92	88	90	E	o NE	o NE	o 10	10	10		≡ a
14	0.0	3.6	2.6	2.2	1.3	721.1	720.7	722.1	93	80	88	SW	2 SW	1 SW	1 1	1	10	3.0	● abds., n, — a
15	4.8	6.2	3.7	4.1	3.4	720.9	722.1	723.9	84	79	93	SW	1 SW	1 SW	o 10	9	10	2.6	● a, n
16	3.0	0.5	-3.2	0.5	-0.2	724.0	726.3	728.1	69	68	58	NNE	1 NNE	1 NNE	2 10	9	9		
17	-6.2	-6.4	-9.3	-6.9	-7.5	729.3	729.3	731.3	65	62	61	NNE	2 NNE	2 NNE	4 9	7	1		↘ abds.
18	-10.0	-7.9	-8.8	-8.9	-9.4	731.1	730.5	730.8	62	59	67	NNE	4 NNE	3 NNE	2 1	1	10		* a
19	-10.6	-8.0	-7.0	-8.9	-9.4	729.2	726.4	726.3	72	72	72	NNE	1 NNE	1 NNE	1 10	10	10	2.7	* a
20	-6.8	-4.4	-4.2	-5.5	-5.9	724.7	724.3	725.9	94	86	93	SE	o NNE	o SE	o 10	10	10	2.5	* a, p, n
21	-3.2	0.6	0.3	-1.3	-1.6	726.3	724.9	724.1	89	82	91	SE	o SW	o SW	o 10	9	10	0.4	● n (21/22)
22	4.0	7.3	7.5	6.3	6.1	718.6	715.8	715.0	83	86	95	SW	o SW	o SW	o 10	10	1	11.2	● a, p, n
23	11.6	12.2	9.4	10.8	10.6	715.0	714.4	714.4	65	61	76	SW	1 SW	1 SW	1 10	10	10	0.5	● a, n
24	6.2	9.0	8.2	7.8	7.6	715.0	714.9	716.0	88	76	86	SW	1 SW	1 SW	o 10	10	10	5.4	● a, p, n
25	2.8	8.0	4.5	5.7	5.6	715.8	713.1	712.1	95	77	93	SW	o SW	o SW	o 0	9	10	2.4	● 21-n
26	3.8	5.7	5.1	4.6	4.5	710.8	715.5	714.6	98	90	97	SW	o NNW	o NNE	o 10	9	10	3.3	● a, p, n
27	5.2	6.8	3.6	5.4	5.4	716.8	718.5	720.7	94	84	81	NNE	o NNE	1 NNE	3 10	9	10	0.2	● a
28	2.6	1.6	-0.3	1.6	1.6	720.9	721.5	723.4	83	82	80	NNE	3 NNE	3 NNE	3 10	10	10		
29	-0.8	-0.4	0.2	-0.2	-0.1	726.6	727.0	726.7	80	81	72	NNE	1 NNE	1 NNE	1 10	10	10		
30	-1.2	-0.3	0.2	-0.4	-0.3	726.0	726.5	727.3	80	80	81	NNE	1 E	1 NNE	1 10	10	10		
31	0.0	1.4	1.3	0.7	0.9	729.8	730.9	733.4	87	85	81	SW	o SW	o SW	o 10	10	10		
Mittel	1.4	2.9	1.9	2.1	—	722.9	722.5	723.2	86	81	85				9.1	9.1	9.3	Summe 48.9	

Die Beobachtungstermine von Genf sind 7³⁵, 13³⁵, 21³⁵. Die Temperatur-Tagesmittel resultieren aus 8 Beobacht. in dreistündigen Zeitintervallen.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$.

Zürich.

Dezember 1927.
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. 100 Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰				
1	0.0	0.2	-0.3	-0.0	-1.2	720.6	720.9	721.5	99	94	96	NE	1	NE	1	SE	1	10	10	10	
2	0.1	1.0	0.4	0.5	-0.6	721.7	721.7	721.6	97	95	100	NE	0	SE	0	E	0	10	10	10	
3	0.2	2.3	0.4	1.0	0.0	721.9	720.2	717.7	99	94	100	SW	1	SE	0	N	0	10	10	10	≡ abds.
4	0.4	3.9	1.0	1.8	1.0	715.7	716.3	717.0	100	84	99	NW	0	SE	1	NW	0	10	8	10	
5	1.0	1.8	0.2	1.0	0.3	718.6	718.3	718.1	98	96	100	NE	0	NE	0	NE	0	10	10	10	≡ 8-9 1/2
6	-0.3	0.0	0.2	-0.0	-0.6	715.3	713.9	712.3	96	94	97	NE	0	NE	0	NE	1	10	10	10	
7	0.4	1.9	2.0	1.4	0.9	710.6	710.6	712.2	100	94	96	NW	0	NW	0	N	0	10	10	10	
8	0.4	0.8	1.8	1.0	0.7	713.2	713.6	714.9	100	100	98	NW	0	NW	0	NW	1	10	10	10	≡ n-13
9	2.1	3.4	2.6	2.7	2.5	716.4	717.4	718.3	93	85	92	W	0	NW	0	NE	0	10	10	10	● 8-9
10	3.0	3.8	3.2	3.3	3.2	718.2	717.7	717.8	88	86	89	NE	0	NE	0	E	0	10	10	10	
11	2.6	3.7	2.2	2.8	2.8	717.7	716.6	715.6	95	78	81	NE	0	SE	0	NW	0	10	10	10	
12	0.2	1.4	-0.5	0.4	0.5	712.1	709.2	707.8	87	81	85	NE	1	NE	1	NW	0	10	10	10	2.2
13	-0.6	-0.2	-0.6	-0.5	-0.3	708.8	710.2	712.6	92	97	92	NE	0	NW	0	NW	0	10*	10	10	0.2
14	-0.9	-0.4	0.2	-0.4	-0.1	712.9	712.9	713.2	92	90	92	NW	0	NW	0	NW	0	10	10	10	1.7
15	2.4	4.4	3.0	3.3	3.7	712.2	712.6	714.1	99	86	80	SE	0	SW	1	SW	2	10	10	10	12.0
16	-3.4	-4.0	-7.0	-4.8	-4.3	718.1	719.6	722.0	84	71	79	NE	1	NE	1	N	1	10*	10	10	0.8
17	-10.6	-9.8	-12.8	-11.1	-10.5	722.8	723.3	725.1	80	60	78	N	1	N	0	NE	0	10*	6	8	0.4
18	-16.6	-9.9	-12.9	-13.1	-12.4	725.8	725.4	724.6	90	61	78	SE	0	N	1	NE	1	1	1	1	
19	-14.1	-9.0	-13.3	-12.1	-11.4	721.9	720.5	719.0	86	57	87	SE	0	E	1	E	0	1	3	4	
20	-11.0	-8.6	-8.4	-9.3	-8.5	717.5	717.8	718.8	85	74	82	NE	1	E	0	SE	0	10	10*	10	1.0
21	-6.4	-0.4	-1.6	-2.8	-1.9	718.3	717.1	716.0	91	65	89	SE	0	W	0	SE	0	10*	9	10	2.5
22	0.9	2.6	3.0	2.2	3.1	711.9	707.7	706.7	100	90	100	E	0	E	0	S	1	6	10	9	5.8
23	10.0	11.9	10.0	10.6	11.6	705.6	704.5	705.1	49	39	56	W	2	SW	2	SW	3	8	9	9	0.1
24	7.0	8.0	6.6	7.2	8.2	706.6	706.1	706.8	64	65	86	SW	2	SW	1	SW	1	7	10	10	3.1
25	5.2	10.3	2.0	5.8	6.9	708.1	705.9	704.3	92	61	97	SE	1	S	0	SW	0	8	1	4	
26	-0.3	2.7	0.2	0.9	2.0	702.6	704.3	707.4	100	97	100	NW	0	SW	0	E	0	10	10	10	2.9
27	2.6	3.7	1.6	2.6	3.8	710.0	712.4	716.1	100	81	77	E	0	E	1	NE	1	10	9	10	
28	0.6	-1.2	-2.7	-1.1	0.1	716.3	717.1	718.4	81	64	55	E	1	NE	1	NE	2	10	10	10	
29	-3.8	-2.2	-3.0	-3.0	-1.8	719.5	720.1	720.2	64	65	71	E	1	NE	1	NE	1	10	9	10	
30	-4.2	-4.0	-3.7	-4.0	-2.7	718.7	719.3	719.8	81	88	92	NE	1	NE	0	E	0	10	10	10	
31	-1.0	0.2	0.0	-0.3	1.0	721.6	723.1	725.4	83	79	89	SW	0	SW	0	SW	0	10	10	10	* fl. 19
Mittel	-1.1	0.6	-0.8	-0.4	-	715.5	715.4	715.8	89	80	88							9.1	8.9	9.2	Summe 32.9

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$.

Rigi-Kulm.

Dezember 1927.
 Beobachter: J. Wiget.

1	3.0	5.4	3.0	3.8	6.4	613.4	613.4	613.9	66	60	65	S	2	S	0	S	0	0	3	0	
2	1.0	3.0	1.2	1.7	4.4	614.4	614.6	614.3	72	66	65	S	0	S	1	S	3	3	0	3	
3	0.8	1.0	1.2	1.0	3.8	614.9	614.0	611.4	70	69	72	W	0	SE	0	SE	3	5	3	5	
4	0.0	1.5	0.2	0.6	3.5	609.4	609.6	609.8	64	64	62	S	3	S	3	S	4	3	3	0	
5	1.8	3.4	2.0	2.4	5.4	611.8	612.4	612.4	58	51	53	S	3	S	2	S	0	0	0	0	
6	3.2	5.0	5.0	4.4	7.5	609.4	608.7	607.4	60	51	49	S	3	S	3	S	3	0	3	5	
7	6.0	5.2	4.4	5.2	8.3	606.4	606.4	607.7	60	60	60	S	0	S	3	S	3	7	3	3	
8	3.4	5.8	3.0	4.1	7.3	608.3	608.5	609.1	64	60	68	W	0	SW	0	W	0	0	3	5	
9	1.0	3.5	1.0	1.8	5.1	609.9	610.4	611.1	80	69	85	W	0	W	0	W	0	7	7	10	
10	0.8	4.3	2.0	2.4	5.8	611.4	611.4	611.4	90	60	64	NE	0	S	0	W	1	0	0	0	
11	0.0	1.0	0.2	0.4	3.9	611.4	610.4	609.7	86	75	65	W	0	SE	0	SE	1	0	0	0	
12	1.8	2.5	1.0	1.8	5.3	606.4	603.8	601.3	60	58	70	SE	2	SE	3	SE	3	10	10	10	4.8
13	-2.4	-2.3	-4.0	-2.9	0.7	602.4	604.3	605.2	100	100	100	W	2	W	1	W	1	10	10	10	3.0
14	-5.0	-2.7	-3.0	-3.6	0.1	605.7	605.7	606.7	96	55	100	W	2	S	1	W	2	0	0	10	10.0
15	-4.0	-4.2	-5.5	-4.6	-0.9	605.7	606.1	607.5	100	100	100	W	3	W	3	W	3	10	10	10	41.4
16	-10.4	-8.2	-16.0	-11.5	-7.7	607.8	608.4	608.9	90	90	86	W	2	E	0	NE	2	10	10	10	6.0
17	-20.0	-20.8	-23.8	-21.5	-17.6	608.9	608.7	609.8	85	84	82	N	1	NE	0	NE	1	10	10	10	1.7
18	-23.0	-21.0	-19.8	-21.3	-17.4	610.0	610.3	610.7	80	82	83	SE	2	SE	2	SE	2	0	0	0	
19	-16.0	-12.2	-9.8	-12.7	-8.7	608.1	608.1	608.2	78	86	85	E	2	W	1	W	1	0	0	3	
20	-6.2	-3.8	-4.6	-4.9	-0.9	607.8	608.0	609.0	84	85	86	E	1	W	1	W	1	10	10	10	4.0
21	-4.0	-1.8	-0.2	-2.0	2.1	610.0	610.3	610.0	87	88	85	SE	1	W	2	W	1	3	3	10	
22	1.0	1.2	1.0	1.1	5.2	607.4	604.5	604.0	70	52	100	SW	1	S	3	SW	3	5	10	10	4.0
23	1.0	1.3	0.5	0.9	5.1	602.9	602.1	601.7	62	55	64	W	3	NW	2	NW	3	7	7	10	
24	-3.0	0.4	-1.4	-1.3	2.9	602.3	602.6	602.9	80	52	80	W	2	NW	0	W	3	3	7	10	6.8
25	-2.3	0.8	-1.2	-0.9	3.3	603.8	601.8	600.8	100	80	68	W	1	SE	0	S	0	5	0	5	
26	-1.0	1.0	-1.6	-0.5	3.8	598.2	599.6	601.1	64	80	93	SE	2	W	0	E	0	3	7	3	
27	-3.0	-0.2	-0.8	-1.3	3.0	603.8	605.5	607.1	100	71	64	SE	2	SE	2	SE	3	10	3	3	
28	-7.8	-8.2	-9.0	-8.3	-4.0	607.6	607.6	607.6	96	92	95	E	2	E	0	E	1	10	10	10	
29	-4.2	0.0	-1.0	-1.7	2.7	610.1	611.2	611.8	86	58	78	SE	1	S	0	W	0	10	5	10	
30	-4.0	-2.8	-3.6	-3.5	0.9	609.8	609.8	610.3	81	82	86	SE	0	W	0	W	0	0	0	0	
31	-6.0	-6.8	-7.8	-6.9	-2.5	612.4	613.6	615.6	90	100	100	W	1	W	0	W	0	0	3	10	
Mittel	-3.1	-1.6	-2.8	-2.5	-	608.1	608.1	608.3	79	72	78							4.5	4.5	6.0	
																		Summe	81.7		

Dezember 1927.

Beobachter: G. Krättili.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 40^{\circ} 33'$
 $H_b = \text{ca. } 1710^m$, $G = -0.12 \frac{m}{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰		
1	-6.6	1.7	-1.9	-2.3	3.9	621.4	625.7	621.9	94	66	84	SW	o SW	1 W	0	4	2	9	
2	-2.3	1.5	-6.8	-2.5	3.9	622.0	622.1	623.2	86	69	86	SW	o SW	o W	0	10	5	1	
3	-10.0	-1.1	-4.5	-5.2	1.4	622.1	620.6	620.0	91	67	89	SW	o S	o N	0	6	2	9*	*°, Δ abds., n
4	-3.8	0.7	-1.4	-1.5	5.2	618.7	618.5	619.1	90	84	95	SW	o S	o SW	0	9	10*	10*	*°, Δ zeitw.
5	-5.4	-1.2	-5.5	-4.0	2.9	620.4	620.3	620.7	95	70	90	E	o W	1 S	0	3	1	8	
6	-7.9	-0.8	-0.1	-2.9	4.2	618.4	616.0	615.1	95	78	90	SW	o NE	o W	0	4	9	10 Δ	Δ n ($^{5/8}$), 21 $^{1/2}$.
7	-3.8	5.3	0.7	1.7	9.0	613.5	613.6	615.7	95	66	96	NE	o NE	o SW	0	10	9	10	
8	-1.4	0.8	-5.3	-2.0	5.5	614.9	614.8	616.0	97	73	89	SW	o SW	1 W	0	10	1	1	
9	-2.8	3.6	-1.9	-0.4	7.2	615.1	615.7	617.6	90	71	96	SW	o NE	1 SW	0	9	9	8	
10	-3.4	2.9	-6.7	-2.4	5.4	617.4	616.9	618.0	97	71	82	S	o SW	o W	0	9	6	0	
11	-10.6	-2.8	-10.0	-7.8	0.2	617.4	616.3	616.2	86	66	83	W	o W	o W	0	1	0	0	
12	-7.2	-0.4	-2.1	-3.2	4.9	613.8	611.5	608.8	85	75	96	SW	o S	o E	0	9	10*	9 Δ	* 7 $^{3/4}$ -9, 12 $^{3/4}$ -n zeitw.
13	-7.4	0.4	-3.7	-3.6	4.7	608.2	608.3	611.0	94	70	73	W	1 S	o NE	0	1	9	0	Δ n ($^{13/18}$)
14	-14.0	-5.4	-11.1	-10.2	-1.7	612.2	612.1	613.6	82	57	72	W	o W	o W	0	1	0	2	
15	-8.8	-3.0	-4.3	-5.4	3.2	611.9	611.4	612.3	78	76	82	E	o SW	o SW	0	10	10	9	Δ 8 $^{3/4}$ -13 $^{3/4}$, p. Δ n
16	-6.4	-6.4	-13.9	-8.9	-0.1	612.0	612.3	614.6	90	55	65	N	1 NW	2 NE	0	10*	3	7 Δ	* fr., Δ zeitw. p
17	-21.9	-15.2	-21.6	-19.6	-10.7	613.6	612.8	614.8	78	53	55	SW	o NW	2 W	0	2	4	2	
18	-21.8	-16.8	-20.0	-19.5	-10.5	615.8	616.0	617.0	61	52	59	NW	o NW	2 NW	1	9	1	0	
19	-24.8	-14.3	-17.3	-18.6	-9.4	616.0	614.9	615.6	78	62	73	S	o SW	o W	0	0	0	0	
20	-18.3	-5.8	-6.9	-10.3	-1.0	614.2	613.9	616.0	77	53	89	NW	o SW	o NE	0	9	10	10	Δ n ($^{20/21}$)
21	-10.0	-5.7	-7.7	-7.8	1.6	616.7	616.6	617.7	91	71	87	W	o NW	o SE	0	9	4	4	
22	-6.4	-1.4	-1.9	-3.2	6.3	616.3	614.7	612.3	81	85	98	SW	o NW	1 SW	1	5	10 Δ	10*	15.5 Δ , * 11-n zeitw.
23	-5.4	-2.4	-8.0	-5.3	4.3	609.9	608.5	609.3	96	83	95	W	o W	1 W	0	10	1	9	
24	-14.6	-4.3	-6.3	-8.4	1.3	608.6	608.6	609.5	90	71	90	SW	o NE	o W	0	1	6	3	
25	-10.2	-3.9	-8.1	-7.4	2.3	609.9	609.3	610.0	93	70	85	W	o W	1 W	0	1	1	4	
26	-5.6	0.7	-5.1	-3.3	6.5	608.0	607.1	609.4	95	78	97	N	o SW	o SW	0	10 Δ	6	4	Δ n-n zeitw.
27	-3.8	-0.5	-8.5	-4.3	5.6	611.3	613.1	615.8	97	79	94	SW	o SW	o SW	0	10 Δ	6	3	Δ a zeitw.
28	-7.0	-5.0	-5.9	-6.0	3.9	615.1	614.5	616.3	95	88	90	SW	o NE	1 NE	0	10	10	10	Δ 23-n
29	-6.6	-1.8	-8.9	-5.8	4.2	617.9	617.9	617.6	91	74	90	N	o N	o W	0	10	9	1	Δ 7 $^{3/4}$ -10
30	-15.0	-6.3	-14.3	-11.9	-1.9	616.5	615.9	617.5	90	71	86	SW	o SW	o W	0	0	0	0	
31	-17.2	-7.3	-16.9	-13.8	-3.7	619.0	619.6	622.2	85	65	80	SW	o SW	o SW	0	1	1	2	
Mittel	-9.2	-3.0	-7.6	-6.6	—	615.1	614.8	615.6	88	70	85				6.2	5.0	5.0	Summe 26.1	

Dezember 1927.

Beobachter: Kapuzinerkloster.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$
 $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$.

Tag	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich. vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Niederschlag	Witterung
1	1.4	3.6	3.1	2.7	1.2	714.5	714.2	716.2	100	96	95	W	o W	o W	0	10 $\equiv$	10 $\equiv$	10 $\equiv$	$\equiv$ n-n
2	0.8	5.4	2.9	3.0	1.7	716.4	715.2	716.4	100	78	79	W	o W	o W	0	10 $\equiv$	1	1	$\equiv$ fr.
3	0.2	2.8	2.4	1.8	0.6	716.8	714.2	713.3	100	95	100	NE	o N	o N	0	8	1	10 $\equiv$	$\equiv$ a, p
4	3.7	8.6	5.6	6.0	4.9	711.0	710.2	711.8	78	47	47	SW	o S	o NE	0	10	1	0	$\bullet$ n ($^{3/4}$)
5	5.8	11.2	5.3	7.4	6.5	713.3	712.4	712.5	46	33	51	NE	o NE	o NE	0	10	0	0	
6	3.7	8.5	1.2	4.5	3.7	709.6	707.5	706.2	55	57	100	NE	o NE	o NW	0	0	4	5	
7	5.6	11.8	3.7	7.0	6.3	705.6	705.1	707.0	78	58	100	NW	o NW	o N	0	10	7	10	
8	0.8	5.9	2.4	3.0	2.5	708.0	707.9	709.7	100	78	100	N	o SW	o W	0	10 $\equiv$	0	10 $\equiv$	$\equiv$ n-ro, abds.
9	1.2	3.4	2.9	2.5	2.1	711.5	711.5	713.0	100	89	93	NW	o NW	o NE	0	10 $\equiv$	10 $\equiv$	10 $\equiv$	$\equiv$
10	1.5	2.2	0.6	1.4	1.1	713.6	712.4	713.2	97	91	100	NE	o NE	o NE	0	10 $\equiv$	10 $\equiv$	10 $\equiv$	$\equiv$
11	-2.6	-1.0	-1.3	-1.6	-1.8	712.7	710.4	710.3	100	100	100	NE	o NE	o NE	0	10 $\equiv$	10 $\equiv$	10 $\equiv$	$\equiv$
12	0.8	7.0	3.5	3.8	3.7	707.0	702.2	701.7	92	58	96	NE	o NE	o W	0	10	8	10	0.2 $\bullet$ 8 $^{1/2}$
13	2.8	4.8	4.5	4.0	4.0	703.4	704.1	707.0	100	90	93	W	o W	o W	0	10	10	10	0.2 $\equiv$ n-n
14	3.2	6.2	1.6	3.7	3.8	708.2	707.5	709.2	85	44	93	W	o NE	o W	0	10	1	10	1.2
15	0.4	2.8	2.6	1.9	2.1	708.5	709.1	710.4	100	95	82	NW	o NW	o W	0	10*	10	9	3.6 $\bullet$, * fr.-10
16	1.2	1.0	-3.1	-0.3	0.0	709.3	710.9	713.4	100	55	57	W	o W	1-2 W	0	10*	1	1	0.5 $\bullet$, * fr.-8
17	-6.3	-4.7	-9.0	-6.7	-6.3	713.8	713.5	716.4	65	44	62	W	o SW	1-2 SW	0	1	0	0	
18	-12.7	-8.8	-11.6	-11.0	-10.5	718.5	717.3	718.0	51	46	55	NE	o NE	o NE	0	2	0	0	
19	-13.3	-7.7	-8.3	-9.8	-9.3	716.0	713.7	712.4	75	43	54	NE	o NE	o NE	0	0	2	8	$\sqsubset$ fr.
20	-5.5	-2.3	-3.1	-3.6	-3.0	711.0	711.2	712.9	57	48	65	NE	o NE	o NE	0	10	10	8	$\sqsubset$ fr., $\equiv$ abds.
21	-5.2	2.2	1.2	-0.6	0.1	713.4	711.7	712.2	85	55	70	NE	o NE	o NE	0	10	8	10	30.0 $\bullet$ 16 $^{1/2}$ -n
22	2.4	7.5	1.0	3.6	4.3	708.5	705.8	705.8	85	55	100	NE	o NE	o NE	0	2	10	10*	2.1 $\bullet$, * n-8, $\equiv$ abds.
23	1.4	4.4	2.2	2.7	3.5	704.7	703.0	702.9	100	93	99	N	o N	o NE	0	10*	10	10	4.4 $\sqsubset$ fr., $\bullet$ n
24	0.2	4.7	3.2	2.7	3.6	703.1	702.6	703.8	100	78	95	NE	o NE	o NE	0	0	10	10	
25	0.8	5.3	2.9	3.0	3.9	704.5	702.2	700.3	100	66	70	NE	o NE	o NE	0	0	0	1	
26	4.8	10.0	3.6	6.1	7.1	698.7	699.8	702.0	47	39	79	NE	o NE	o NW	0	3	10	7	
27	1.2	5.5	2.4	3.0	4.0	704.6	705.7	707.9	98	70	83	NW	o W	o NW	0	7	4	1	$\sqsubset$ fr.
28	-0.6	4.1	1.4	1.6	2.6	707.6	707.4	709.6	100	71	84	NW	o NW	o W	0	9	4	10	$\sqsubset$ fr., $\equiv$ abds.
29	-0.2	1.4	0.2	0.5	1.6	713.6	713.3	714.1	82	75	82	W	o W	o W	0	10	10	10	$\sqsubset$ fr., $\equiv$ n-n
30	-1.0	-0.2	-1.1	-0.8	0.3	713.2	713.0	714.5	85	80	82	W	o W	o W	0	10	10	10	$\equiv$ n-mitt.
31	-2.4	-1.2	-0.8	-1.5	-0.4	717.2	717.5	720.6	83	74	72	W	o W	o NE	0	10	10	10	
Mittel	-0.2	3.4	0.7	1.3	—	710.2	709.4	710.5	86	68	82				7.5	5.9	7.1	Summe 42.7	

$\lambda = 80^\circ 57'$, $\beta = 46^\circ 0'$.
 $H_b = 276.2^m$, $G = 0.03^m/m$.

Lugano.

Dezember 1927.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	7.2	9.4	7.8	8.1	4.0	740.0	740.0	740.6	88	75	89	N	N	N	0	10	10	3.0	● n (1/2)
2	7.0	9.0	7.4	7.8	3.8	741.8	743.0	743.3	80	45	77	N	S	N	0	10	10		
3	5.0	8.0	4.6	5.9	2.1	742.3	741.1	740.6	73	50	79	N	N	N	0	10	10	11.8	● p zeitw., n
4	4.4	5.0	4.0	4.5	0.8	738.8	738.9	739.5	87	80	91	N	N	N	0	10	10	22.4	● n-n m.U.
5	5.6	8.4	7.0	7.0	3.4	740.3	739.3	738.3	88	65	89	N	N	N	0	10	10	3.2	● n (2/5)
6	6.0	9.8	7.8	7.9	4.4	736.4	733.4	730.4	90	65	90	N	N	N	0	10	6	15.6	● n, abds., n
7	8.0	9.4	8.0	8.5	5.1	730.7	731.6	731.9	91	90	92	N	N	N	0	10	10	12.0	● n-n m.U.
8	8.0	8.0	7.8	7.9	4.7	732.7	732.7	733.5	90	82	90	N	N	N	0	10	10		▽ 22 3/4
9	7.6	10.4	8.6	8.9	5.8	733.1	732.9	733.8	81	51	79	N	N	N	0	10	10		
10	7.2	7.0	5.8	6.7	3.7	736.0	737.0	737.3	85	80	86	N	N	N	0	10	10		≡ n-n
11	6.6	8.4	7.0	7.3	4.4	737.0	736.0	736.0	90	55	73	N	N	N	0	10	10	6.2	● n (11/12)
12	6.0	5.2	4.6	5.3	2.5	733.2	730.6	728.2	70	80	91	N	N	N	0	10	10	12.5	● 16-n
13	2.4	7.6	3.8	4.6	1.9	724.7	724.4	725.5	85	50	79	N	N	N	0	7	1		
14	0.4	7.2	3.2	3.6	1.0	728.9	730.0	731.1	60	50	89	N	N	N	0	0	10		
15	2.6	5.6	2.2	3.5	1.0	730.5	729.7	730.6	80	51	71	N	N	N	0	10	0		
16	0.4	7.0	0.8	2.7	0.3	729.6	730.4	733.0	62	26	25	NE	NE	NE	4	0	0		✓ NE p, abds.
17	-0.4	1.2	-3.0	-0.7	-3.0	734.1	734.2	736.3	26	25	25	NE	NE	NE	4	0	0		✓ NE fr, abds.
18	-4.4	-1.2	-2.0	-2.5	-4.7	739.2	738.4	738.8	25	25	24	NE	NE	NE	4	0	0		✓ NE p
19	-7.6	0.6	-1.6	-2.9	-5.0	738.0	737.8	738.3	51	40	51	NE	N	N	0	0	0		
20	-3.2	0.4	-0.8	-1.2	-3.2	737.4	737.2	738.8	55	45	49	N	N	N	0	10	10		
21	-1.6	1.8	-1.0	-1.3	-3.2	739.2	739.0	739.5	50	53	59	N	N	3 N	0	0	0		
22	-2.0	-0.8	-0.8	-1.2	-3.0	738.9	736.9	735.3	69	95	97	N	N	3 N	0	10	10*	6.4	* 11 1/2-n
23	-0.4	2.8	0.2	-1.0	-2.7	730.5	727.4	727.3	87	71	88	N	N	N	0	10	9		
24	-2.6	4.6	0.2	0.7	-1.0	726.0	725.2	726.3	85	55	81	N	N	N	0	0	1		
25	-1.4	4.6	2.0	1.7	0.1	728.2	728.2	728.2	79	56	75	N	S	N	0	0	4	4.5	
26	0.4	2.0	1.8	1.4	-0.2	726.0	726.2	726.2	78	75	79	N	N	N	0	10	10	11.2	● n-n m.U.
27	2.0	5.4	3.8	3.7	2.2	729.4	731.2	732.7	77	65	89	N	N	3 N	0	10	10	0.6	● n-mitt. m.U.
28	3.0	7.4	6.0	5.5	4.0	731.4	730.8	733.5	89	55	89	N	S	N	0	10	10	5.0	● n (28/20)
29	1.2	2.2	1.2	1.5	0.1	740.0	740.0	738.1	85	81	87	N	N	N	0	10	10		
30	0.2	4.8	2.2	2.4	1.0	737.6	736.3	737.4	81	57	71	N	S	N	0	0	5		
31	2.2	2.8	2.0	2.3	1.0	739.8	741.2	742.2	70	63	65	N	N	N	0	10	10		
Mittel	2.2	5.1	3.2	3.5	—	734.6	734.4	734.6	74	60	75				7.0	7.0	7.4	114.4	

$\lambda = 70^\circ 35'$, $\beta = 47^\circ 33'$.
 $H_b = 277.2^m$, $G = 0.13^m/m$.

Basel.

Dezember 1927.
 Bernoullianum.

1	1.3	1.8	1.3	1.5	-0.6	740.0	740.1	740.9	83	79	83	E	2 E	2 E	3	10=	10=	10	≡° a, ✓ abds.
2	1.8	3.6	2.6	2.7	0.7	740.5	740.2	740.2	85	80	89	S	1 E	1 E	2	10=	10=	10	≡° a
3	2.0	4.8	2.6	3.1	1.2	740.6	738.5	736.9	91	81	89	S	1 S	1 E	1	10	6	10	
4	2.5	5.4	2.7	3.5	1.7	735.9	734.4	735.3	88	80	86	W	2 E	2 E	1	10=	4	10	0.2
5	2.4	6.0	1.8	3.4	1.7	736.1	735.8	736.2	88	74	87	S	2 E	2 E	3	6	0	2	≡°, ● 9 1/2-10 3/4, ● 10 3/4-11 1/4 ∈ abds., ✓ abds.
6	1.0	2.1	1.6	1.6	0.0	733.7	734.3	730.9	89	82	82	E	2 E	2 NE	1	10	10=	10	
7	0.4	1.8	1.4	1.2	-0.3	729.0	729.1	730.8	93	91	96	N	1 W	1 W	1	10=	10=	10	≡° n-mitt.
8	1.1	1.4	2.4	1.6	0.2	732.1	732.6	734.2	95	95	95	SE	1 NW	1 NW	1	10=	10=	10=	≡ n-n
9	3.4	4.7	4.0	4.0	2.7	735.4	736.2	737.3	92	82	92	S	1 W	2 W	1	10=	10=	10	● tr. 8, 19-20, ≡ n-8, ≡° a, p
10	3.4	4.8	4.6	4.3	3.1	737.3	736.5	736.5	97	87	90	W	1 NW	1 E	1	10=	10=	10=	≡ n-8, ≡° a, p
11	2.8	5.9	3.6	4.1	3.0	736.5	734.9	734.2	100	76	73	W	1 NE	2 E	3	10=	10=	10	≡ n-9, ≡° p
12	2.2	3.3	0.4	2.0	1.0	730.3	727.3	726.7	75	72	87	E	3 S	2 N	1	10=	10	10	✓, ≡° fr., * 23 1/2-n
13	-0.9	0.0	-0.2	-0.4	-1.3	727.9	729.7	732.0	90	93	81	W	1 W	1 W	1	10=	10=	10	* n-1 1/2, ≡° a, p
14	-1.3	0.2	0.5	0.1	-0.7	732.2	732.0	731.7	82	81	88	W	1 E	1 S	1	10=	10=	10*	* * 18-n, ≡° a, p
15	1.8	5.5	5.2	4.2	3.5	730.4	731.4	733.2	93	85	81	S	1 W	2 W	2	10	10	10	● n-14 zeitw.
16	-4.4	-4.6	-7.2	-5.4	-6.0	738.9	740.1	742.5	85	78	78	N	1 N	2 N	2	10=	10=	10	* n, 9-9 1/2, 19 1/2-21, ≡° a, p
17	-11.4	-9.0	-10.9	-10.4	-10.9	743.8	744.1	745.7	80	76	86	W	2 N	1 W	1	10=	6	5	* 9-10 1/4, 11-11 1/2, ≡° fr.
18	-10.2	-11.0	-13.3	-13.5	-13.9	746.7	746.1	745.3	87	79	86	S	1 SE	1 S	1	2	2	0	● tr. 23
19	-14.7	-7.9	-9.2	-10.6	-11.0	742.0	739.7	738.0	89	65	73	W	1 S	2 S	2	3	0	0	≡, * fl. 8-9 1/2
20	-8.1	-6.3	-5.9	-6.8	-7.1	736.5	736.5	737.6	75	72	76	E	2 E	1 E	1	10	10=	10	* fl. a
21	-3.7	0.6	1.5	-0.5	-0.7	736.5	735.0	733.0	85	77	82	E	1 SE	1 SE	2	10	10=	10	● 23 1/4-n
22	3.7	4.7	10.0	6.1	6.0	728.5	724.4	722.6	79	83	75	SE	3 S	1 S	1	4	10=	1	● n, a zeitw., 13 1/2-18 1/2, ✓ fr.
23	10.8	13.3	10.0	11.4	11.4	722.9	721.7	722.9	64	49	74	W	2 SW	3 S	1	7	6	10	●° a, p zeitw., 12
24	8.5	8.6	8.5	8.5	8.5	724.3	723.4	724.1	72	79	86	SW	1 S	1 W	1	8	10	10	● tr. 13 1/2, ● 17 1/4-18 1/4
25	5.3	9.7	5.3	6.8	6.8	726.0	723.3	721.7	92	69	86	S	1 S	2 S	1	5	1	6	[20 1/2-23 1/2, ≡ 10-12
26	2.9	4.8	5.0	4.2	4.3	720.7	722.0	725.5	93	89	91	SE	1 SE	1 SE	2	10	10	10	● 11 1/2-13 3/4
27	4.2	5.0	3.4	4.2	4.3	728.7	731.1	735.1	97	97	90	E	1 W	1 E	1	10	10=	10	● 5 1/2-6 3/4, ≡ 7 3/4-16
28	2.8	1.4	-0.4	1.3	1.4	735.8	736.5	737.7	65	66	50	NE	3 NE	2 NE	3	10	10	10	△° a, ✓ 6-11
29	-2.0	-0.6	-1.9	-1.5	-1.3	738.9	738.9	739.6	60	64	71	E	2 E	2 E	1	9	3	1	✓ fr.
30	-2.8	-2.2	-1.8	-2.3	-2.1	738.1	738.6	739.1	78	79	82	E	1 E	2 E	1	10	10	10	✓ fr.
31	-1.2	0.9	0.4	0.0	0.2	740.7	742.3	745.0	88	81	92	S	1 S	1 E	1	10=	10=	10	●° 21-n, ≡° a, 19-21
Mittel	0.0	1.9	0.9	0.9	—	734.4	734.0	734.6	85	79	83				8.8	8.0	8.2	20.3	

Dezember 1927.

Beobachter: Observatorium.

Santis.

 $\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$ $H_b = 2500.1^m, G = -0.16^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	
1	-2.0	0.1	-2.5	-1.4	5.4	561.7	561.6	562.1	89	99	100	S	1S	1SSW	1	4	1	
2	-3.5	-2.4	-3.6	-3.2	3.7	562.2	562.6	562.3	100	95	90	WSW	2SE	1S	2	2	2	
3	-4.8	-3.0	-3.7	-3.8	3.2	562.4	561.0	559.4	100	99	100	W	2SSW	1S	4	7	5	↗ abds.
4	-5.7	-4.0	-4.7	-4.8	2.3	557.6	557.8	558.7	98	100	100	S	4S	3S	4	2	5	↗ n-n
5	-4.5	-1.8	-3.4	-3.2	4.0	560.4	560.5	560.4	100	90	100	S	3S	2S	3	3	1	
6	-2.5	-1.0	-1.0	-1.5	5.8	558.4	557.2	556.7	100	95	95	SE	3S	3SE	3	3	5	
7	0.4	0.4	0.2	0.3	7.7	555.6	555.8	556.9	100	99	95	SE	2SE	2SE	2	10	10	
8	0.0	2.6	-0.1	0.8	8.2	556.9	557.2	557.5	92	89	95	S	1E	0NW	1	8	8	
9	-3.0	-1.8	-3.8	-2.9	4.6	557.5	558.3	558.9	100	100	100	NW	3NW	2WSW	10=*	10=*	10	≡, * n-mitt. zeitw. ↗ abds.
10	-3.7	-2.0	-3.0	-3.6	4.0	559.0	559.0	558.7	100	95	100	WSW	1SW	1WSW	9	1	1	↗ abds.
11	-5.7	-3.1	-4.6	-4.5	3.2	558.0	557.5	556.7	100	92	70	WSW	3SW	2WSW	4	1	1	
12	-3.1	0.1	-3.1	-2.0	5.8	554.6	552.4	550.2	83	90	98	SW	1SSW	2S	3	9	10	5.3 ≡, * n(12/13)
13	-6.4	-6.5	-9.5	-7.5	0.3	550.0	550.9	552.6	100	100	95	WSW	2WSW	2W	2	10=*	10=	≡, *, ↗ n-13
14	-8.3	-4.2	-6.9	-6.5	1.4	552.7	553.2	553.4	45	34	100	WSW	3WSW	4WSW	1	1	10=	12.1 ≡, a-n
15	-8.5	-9.1	-10.1	-9.2	-1.2	552.7	552.4	552.9	100	100	100	WSW	2W	1W	1	10=*	10=*	50.0 ≡, *, ↗ n-n
16	-16.0	-17.9	-22.1	-18.7	-10.7	552.7	552.7	553.4	100	100	100	WSW	1W	1N	1	10=*	10=	3.7 *, ↗ n-10, ≡ n-n zeitw.
17	-25.0	-25.9	-29.5	-26.8	-18.7	552.3	551.2	552.5	100	100	100	N	1NW	1NE	1	10	10	
18	-28.5	-26.1	-22.4	-25.7	-17.5	553.2	553.9	554.2	100	100	100	NE	2NE	2NE	2	10	10	≡ 16 1/2-20
19	-14.4	-12.2	-12.5	-13.0	-4.8	554.4	554.0	554.4	100	90	89	NE	2WSW	2WSW	1	1	2	
20	-10.1	-8.1	-9.1	-9.1	-0.8	554.1	554.5	556.0	100	100	100	WSW	2WSW	1WSW	2	10=	10=*	2.2 ≡ n-n, * mitt.
21	-7.6	-6.2	-5.9	-6.6	1.7	556.4	557.0	557.5	100	100	100	SW	2WSW	4WSW	10=	6	10	1.5 ≡ fr., ↗ n-n
22	-3.6	-3.8	-3.3	-3.6	4.8	555.5	553.3	551.9	100	96	100	SW	2SW	3WSW	6	10	10=*	0.8 *, 16 1/2-n, ≡ abds.
23	-5.8	-5.2	-5.6	-5.5	2.9	549.9	549.5	549.4	100	95	92	SW	3SSW	5SW	5	4	3	14.2 ↗ n-n
24	-7.5	-6.4	-5.1	-6.3	2.2	549.6	550.1	550.5	100	100	100	SW	2SW	2SW	3	10=*	10=*	≡, * fr., 20-n, ↗ n-n
25	-7.0	-5.4	-6.0	-6.1	2.4	551.1	550.6	549.5	100	80	100	SW	2SW	2SW	2	10	2	≡ fr. zeitw.
26	-5.6	-4.4	-6.0	-5.3	3.3	547.7	548.9	550.5	100	100	100	SSW	3SSW	3S	2	8	4	
27	-5.8	-4.0	-5.3	-5.0	3.6	552.4	554.4	556.4	100	100	90	SE	2SE	2E	2	7	5	
28	-5.5	-4.5	-4.9	-5.0	3.6	555.5	555.3	556.1	90	80	90	E	2E	2NE	2	3	6	
29	-5.0	-3.7	-6.8	-5.2	3.5	557.3	558.6	558.6	85	90	100	SSW	2SW	0N	2	8	4	* 18-n zeitw.
30	-6.4	-4.6	-8.1	-6.4	2.3	556.6	556.9	557.6	75	84	99	ENE	2E	1WSW	1	1	1	
31	-8.7	-6.4	-9.8	-8.3	0.4	559.1	560.1	561.2	100	95	100	WSW	2SW	1ENE	1	5	1	
Mittel	-7.2	-5.8	-7.2	-6.7	—	555.4	555.4	555.7	95	92	97				6.6	5.8	5.2	Summe 106.9

Dezember 1927.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

 $\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$ $H_b = 2102.9^m, G = -0.14^m.$

1	-1.6	1.2	-2.1	-0.8	4.9	591.5	591.3	591.6	38	51	73	SE	0SE	0SE	1	10=	10	10=	1.5	≡ n-10, 16-n, ↗ zeitw.	*
2	-2.4	-1.8	-5.0	-3.1	2.7	591.9	592.4	592.0	73	74	82	SE	0SE	0SE	2	10=	10=	10=	0.6	≡ n-n, ↗ 18-n	*
3	-4.4	-2.0	-5.2	-3.9	2.0	591.9	591.3	588.9	74	61	81	SE	0SE	0SE	3	5	10	10=	8.3	≡, ↗ 17 1/2-n	*
4	-5.0	-4.5	-4.0	-4.5	1.5	587.9	588.1	588.7	83	77	79	SE	2SE	2SE	0	10=*	10=*	10=	11.8	≡ n-n, ↗ n-19 1/4	*
5	-3.1	-2.0	-2.0	-2.4	3.7	590.0	590.6	589.9	81	70	83	SE	0SE	0SE	0	10=	10	6	6.6	* n, ≡ n-10	*
6	-1.5	-0.3	-2.1	-1.3	4.9	588.0	586.8	586.4	85	88	83	SE	2SE	0SE	0	10	10=	10=	8.5	≡ mitt.-n	*
7	-1.8	0.2	-2.1	-1.2	5.1	584.6	584.4	584.6	80	78	90	SE	0SE	1SE	2	10=*	10=	10=	5.7	* n-11 1/2, ≡ n-n	*
8	-1.4	2.1	1.4	0.7	7.1	585.5	585.8	586.2	86	67	64	SE	0S	0SE	0	5	0	0			*
9	0.0	0.8	0.0	0.3	6.8	586.5	586.9	587.5	69	64	67	NE	1NE	1NE	0	4	3	4			*
10	-0.5	-0.4	-2.6	-1.2	5.4	588.0	587.9	587.8	68	50	51	NE	0NE	0NE	0	4	0	0			*
11	-3.3	-0.8	-3.5	-2.5	4.2	587.4	587.0	585.8	47	51	63	NE	0NE	0SE	1	0	0	0			*
12	-6.2	-3.4	-5.1	-4.9	1.9	583.9	582.6	582.0	70	71	84	SE	1SE	1SE	2	6	10	10=	0.8	≡ 17-n, ↗ abds. zeitw.	*
13	-5.0	-4.8	-5.5	-5.1	1.8	579.6	579.3	580.1	88	84	81	SE	0N	2N	2	10=	10=	10=	2.5	≡ n-n, ↗ p	*
14	-8.1	-0.3	-2.8	-3.7	3.3	582.6	582.6	582.4	28	50	64	N	1E	1E	1	0	0	5			*
15	-3.2	-6.0	-10.4	-6.5	0.6	582.2	581.4	581.7	70	77	84	E	1N	2N	3	10	10=	10=	20.5	* ↗ 17-n, ≡ 10 1/4-n	*
16	-11.6	-14.5	-16.4	-14.2	-7.1	582.0	582.1	582.3	85	73	80	N	3N	3N	4	10=	10=	10=	20.5	≡, ↗ n-n	*
17	-17.0	-20.2	-25.0	-20.7	-13.5	582.2	581.5	582.0	80	80	80	N	4N	3N	4	10=	10=	10=	19.7	≡, ↗ n-n	*
18	-23.0	-22.6	-23.0	-22.9	-15.7	583.8	584.5	584.7	80	70	70	N	2N	2N	3	0	0	0			*
19	-17.0	-10.6	-9.0	-12.2	-4.9	583.9	584.3	583.9	70	52	53	N	1N	0SE	1	0	0	0			*
20	-9.3	-4.6	-8.0	-7.3	0.0	583.9	584.1	584.6	50	51	59	NE	1E	0E	0	5	8	0			*
21	-7.3	-3.3	-6.8	-5.8	1.6	586.4	586.9	586.8	67	67	65	NE	0NE	0NE	0	5	3	0			*
22	-7.8	-7.0	-7.2	-7.3	0.1	586.3	584.7	583.3	70	74	80	S	1S	1S	2	3	10	10=	4.6	≡ fr. abds., ↗ 17 1/2-n	*
23	-10.0	-0.6	-4.3	-3.6	3.9	580.7	579.5	579.1	81	54	58	S	0N	2N	0	10	0	0			*
24	-6.5	-2.7	-5.0	-4.7	2.8	579.2	579.4	579.8	63	45	53	N	0N	0N	0	0	3	5			*
25	-5.6	-1.2	-4.8	-3.9	3.6	580.4	579.9	579.2	68	51	80	N	0SE	1SE	3	0	0	10	4.7		*
26	-4.6	-2.9	-3.6	-3.7	3.9	577.6	578.0	579.4	83	70	88	SE	2S	1S	2	10=*	10=*	10=	18.0	* n-14 1/4 zeitw., ≡ n-n	*
27	-3.0	-3.0	-4.1	-3.4	4.2	581.0	583.1	583.8	91	72	70	S	0SE	3SE	0	10=	10=	5	1.1	* ↗ mitt., ≡ n-18	*
28	-3.8	-2.9	-4.8	-3.8	3.9	584.3	584.2	585.6	78	61	79	SE	0SE	0SE	0	3	5	10=	1.1	≡ 20-n	*
29	-6.0	-3.2	-7.1	-5.4	2.3	587.8	588.7	587.2	81	72	58	SE	0S	0N	1	10=	10=	0		≡ n-15	*
30	-8.0	-5.4	-6.3	-6.6	1.1	585.9	585.3	586.8	75	55	54	N	0N	1N	1	0	0	0			*
31	-8.2	-8.1	-11.1	-9.1	-1.3	588.3	589.3	590.1	49	54	48	N	0N	0N	1	0	0	0			*
Mittel	-6.2	-4.3	-6.4	-5.6	—	585.0	585.0	585.0	72	65	71				5.8	5.9	5.7	Summe	136.5		

Ergänzende Witterungsnotizen zu den Tabellen pag. 1—72.

Januar.

Bern. Alpen sichtbar: 9. Vm., 24. Mitt. — Alpen hell: 13. Vm. Mitt., 14. Vm. — Alpen klar: 14. Mitt. 15. Mitt. 31. Vm. Mitt. — Schneedecke: 1 bis 3: 0,3 cm, 15. 0,5, 17. 8,5, 18. 3,8, 19. 3,6, 20. 4,5, 21. 4,4, 22. 8,9, 23. 13,8, 24. 7,6, 25. u. 26. 4,2, 27. 3,8, 28. 2,1, 29. 1,8, 30. 1,6, 31. 1,3. — **Neuchâtel.** Nebel unterhalb Chaumont: 1. Mitt. 2. Vm. Mitt. 27. Ab. (auch auf dem See). — Alpen sichtbar: 14. Mitt. 30. Mitt. 31. Vm. — **Altdorf.** Nebel: 1. Vm. 3. Vm. 4. Vm. 29. Vm. — Nebel an den Hängen: 2. Vm. 19. (bis 1000 m hinunter), 25. Ab. 26. Vm. (bis 550 m), Ab. 27. Vm. Mitt. (bis 1100 m). — **Föhn:** 15. fr. 31. Mitt. — **Genf.** Neuschnee: 5. 2 cm, 22. 2, 23. 12. — **Zürich.** Morgenrot: 31. — Purpurlicht: 30. Ab. — Alpenglühen: 29. — Alpen sichtbar: 12. Vm. 15. 31. Nm. — Alpen hell: 14. 20. Nm. 30. Nm. — Nebel: 7. Vm. 13. Vm. 18. Vm. 26. Vm. 27. Ab. — Sichtweite: 13. früh 70 m, dann 50 m, 28. 29. früh je 70 m. — Tal neblig: 3. 11. Vm. 14. 27. Nm. 29. Vm. — Schneehöhe: 6. 2 cm, 6. 1, 17. 8 1/2, 21. 9, 22. 6 1/2, 23. 10 1/2, 28. 9. — **Rigi-Kulm.** Tal neblig: 16. Vm. 18. Ab. 27. Ab. — Nebelmeer: 1. 900 m, 2. 1000 m, 3. 700, 19. 1500, 21. 1500, 25. 900, 26. 900, 29. 500. — Neuschnee: 5. 15 cm, 6. 5, 7. 10, 8. 20, 10. 6, 14. 5, 17. 42, 18. 4, 21. 3, 22. 10, 23. 8, 24. 15, 28. 4, 30. 3. — Totale Schneehöhe: 7. 60 cm, 14. 82, 21. 125, 28. 145. — **Bever.** Neuschnee: 5. 10 cm, 8. 3, 9. 0,2, 10. 8,5, 14. 15, 16. 6, 17. 25, 19. 5, 23. 1,7, 24. 1. — Totale Schneehöhe: 8. 25 cm, 17. 67, 25. 05. — Graupeldecke: 4. 20. 21. 22. je früh, 30. 0,2 cm Graupel. — **Sitten.** Dunst: 1. 8. 11. 14. 15. 18. 20. 21. 28. 29. 30. je Mitt., 12. 14. 25. 26. je Nm., 9. 27. je Ab., 10. ganzen Tag. — Bodennebel: 13. Vm. Nebel im Tal: 3. Mitt. 12. früh, 30. Mitt. — Nebel: 7. Mitt. — Hochnebel: 5. Ab. — **Lugano.** N-Föhn: 4. Ab. 5. 10. Ab. 11. früh. **Basel.** Abendrot: 1. 16 3/4-17 1/4, 2. 17 1/2, 27. 17 1/2, 28. 17-17 1/2, 30. 17 1/4. — Schneedecke: 22. 8 1/2 cm, 23. 7 1/2. — Irisierende Wolken: 15. 21 3/4. — **Säntis.** Alpen hell: 1. früh, Ab., 2. 3. 4. früh, 9. Vm. 11. Vm.-Nm. 13. Vm. 14. Mitt.-Ab. 15. Ab. 18. Ab. 19. 21. früh-Mitt. 25. 26. 27. früh, 28. 29. 30. Mitt.-Ab., 31. früh-Mitt. — Ebene hell: 1. Nm. 3. Ab. 14. Vm.-Ab. 15. Mitt. u. Ab. 28. Mitt. 30. Mitt.-Ab. 31. früh-Nm. — Alpen neblig: 1. Vm. 11. Ab. 12. früh 13. Mitt. 14. Vm. 15. früh-Nm. 16. früh 18. früh-Nm. 24. Vm. u. Ab. 31. Nm. — Ebene neblig: 1. Mitt. u. Ab. 3. Nm. 9. Vm. 11. Mitt.-Ab. 12. früh 13. früh u. Mitt. 14. früh 15. Vm. u. Nm. 16. früh 18. Mitt. 24. Vm. u. Ab. 27. Vm. — Nebelmeer: 1. Vm. 1000 m, 2. 700-800, 3. Vm. 600-700, 4. früh, 11. Vm. 1800-2000, 13. Vm., 18. Vm. 2000, Nm. 1300, 19. 1300-1400, 21. früh-Mitt. 2000, 25. 800, 26. 800, 27. früh 500, 28. Vm., Nm. 1500, 29. 500-600. — Dämmerungserscheinungen: 14. 19. 25. 26. 28. 29. Morgenrot: 3. — Abendrot: 19. — Neuschnee: 5. 15 cm, 6. 10, 7. 15, 8. 20, 9. 10, 10. 15, 11. 20, 12. 5, 13. 10, 14. 5, 17. 20, 18. 10, 22. 10, 23. 15, 24. 30, 31. 5. — Mittlere Höhe der Schneedecke: 1. 140 cm, 7. 150, 14. 170, 17. 200, 21. 200, 28. 180. — Mittlere Höhe der Schneegrenze: 1. 500 m, 13. 600, 15. 800, 17. u. 30. Bodensee. — **St. Gotthard.** Neuschnee: 6. 2 cm, 7. 10, 8. 10, 14. 25, 15. 5, 16. 20, 17. 30, 18. 12, 23. 20, 24. 15. — Totale Schneehöhe: 7. 205 cm, 14. 210, 21. 260, 28. 265.

Februar.

Bern. Alpen schwach sichtbar: 3. Mitt. 5. Mitt. 22. Mitt. 24. Mitt. 27. Mitt. — Alpen klar: 2. Vm. früh u. Mitt., 4. Vm. früh. 5. Vm. früh, 11. Vm. früh, 14. Vm. früh u. Mitt. 28. Vm. früh u. Mitt. — Schneehöhe: 1. 3,4 cm, 2. 2,3, 3. 4,5, 4. 2,2, 5. 1,7, 6. 1,1, 7. 9,2, 8. 6,9, 9. 6,6, 10. 6,4, 11. 6,0, 12. 5,4, 13. 5,2, 14. 4,7, 15. 4,1, 16. 3,5, 17. 3,1, 18. 1,4, 19. 5,5, 20. 5,9, 21. 14,8, 22. 6,4, 23. 3,5, 24. 1,8, 25. 1,0, 26. 0,4. — **Neuchâtel.** Alpen sichtbar: 2. Mitt. 3. Mitt. 28. Mitt. — Nebel auf dem See: 10. Mitt. 11. 12. 13. je Vm. u. Mitt. 14. Vm. — Dunst auf dem See: 16. Mitt. — **Altdorf.** Nebel an den Bergen: 9. früh. — Nebel: 12. Mitt. — **Föhn:** 22. 16 h-n, 23. Vm.-Nm., 24. 25. 28. Ab. — **Genf.** Schneedecke: 6. 2 cm, 20. 1 cm. — **Zürich.** Purpurlicht: 3. 9. 10. 13. — Alpen schwach sichtbar: 5. Vm. 13. Nm. 14. Nm. — Alpen sichtbar: 2. Nm. 24. 25. je Nm. — Alpen hell: 2. früh, 28. früh, Nm. — Tal dunstig: 5. 14. 15. je Nm. 25. Nm. — Tal neblig: 2. Vm. (See) 3. Vm. 4. Vm. früh 23. Vm. — Dunstig: 4. Nm. 9. 10. 11. 14. 15. 16. 17. je Nm. — Nebel: 10. Vm. 11. Mitt. u. Ab. 12. Mitt. u. Nm. 13. Nm. u. Ab. 22. 24. 25. je Vm. — Nebel: 11. (bis 9 h 150 m Sichtweite, 10 1/2-11 1/2 h 150 m), 12. (bis 10 1/2 h 200 m, 10 1/2-

11 3/4 h 300 m), 13. Vm. 22. (bis 9 1/2 h 100 m, 9 1/2-10 h 200 m), 24. (bis 8 1/2 h 200 m, 8 1/2-8 3/4 h 500 m). — Hochnebel: 10. Vm. 16. Vm. 20. Föhnmauer: 23. Vm. 24. Nm. — Föhnig: 23. Nm. — **Rigi-Kulm.** Nebelmeer: 9. 1200 m, 10. 900, 11. 600, 12. 700, 13. 500, 16. 1000, 20. 1500. — Tal neblig: 8. 22. 24. je Vm. — Neuschnee: 1. 3 cm, 2. 5, 3. 15, 7. 20, 18. 15, 19. 52, 20. 2, 21. 10, 22. 10, 24. 3, 26. 5. — Totale Schneehöhe: 4. 160 cm, 11. 140, 18. 150, 25. 205. — **Bever.** Graupeldecke: 1. 3. je früh. — Föhnig: 17. — Neuschnee: 7. 1 cm, 18. 2,5, 21. 0,5, 23. 4, 24. 6, 25. 3, 26. 6. — Totale Schneehöhe: 1. 62 cm, 5. 61, 15. 58, 22. 54. — **Sitten.** Neuschnee: 1. 1,5 cm, 2. 4,5, 7. 1,5, 21. 10. — Totale Schneehöhe: 2. 8 cm, 21. 17. **Lugano.** N-Föhn: 3. 17. 18. — **Basel.** Abendrot: 1. 17 1/2, 4. 17 1/2, 5. 17 1/2, 14. 21. 23. 27. je 18 h. — Morgenrot: 20. 22. — Neuschnee: 6. 2 cm, 19. 2, 20. 1, 21. 8. — Totale Schneehöhe: 21. 10 cm, 22. 3,5. — **Säntis.** Alpen hell: 2. früh-Nm. 3. Mitt.-Ab. 4. früh-Nm. 5. 8. 9. 10. 11. 12. 13. 14. 15. Mitt.-Ab. 16. 20. früh-Nm. 22. früh-Nm. 24. Vm. u. Ab. 27. Ab. 28. — Ebene hell: 2. Vm.-Nm. 3. Ab. 4. Nm. 5. Vm.-Ab. 9. Ab. 23. Vm.-Mitt. 24. Mitt.-Ab. 25. früh, Mitt. 26. Ab. 27. Nm.-Ab. 28. — Alpen sichtbar: 19. Nm. — Alpen neblig: 1. früh 3. Vm. 6. früh 7. Mitt.-Ab. 15. Vm. 19. Vm. u. Ab. 20. Ab. 22. Ab. 23. früh-Nm. 24. Nm. 25. früh-Nm. 27. Nm. — Ebene neblig: 1. 2. früh 3. Vm.-Nm. 4. Vm. 5. früh 7. Ab. 8. früh 10. Mitt.-Ab. 11. 14. je Nm. u. Ab. 15. Vm.-Ab. 16. Mitt.-Ab. 20. Ab. 22. Nm.-Ab. 23. früh-Nm. 25. Vm. u. Nm. — Nebelmeer: 3. früh, 4. früh 500 m, 5. früh (lückenhaft), 7. Vm.-Nm. 2000-2200 m, 8. 1200-1300, später 1800, 9. früh-Nm. 600-1000, 10. Vm. 500-600, 11. früh-Mitt. 400-600, 12. 13. je 600-700. 14. früh-Mitt. 400-600, 16. Vm. 900, später 400-500, 19. zeitweise, sonst Nebel, 20. früh-Nm. 1400-1500, später 1200-1300, 22. früh-Mitt. 500-600, 24. Vm. 500. — Dämmerungserscheinungen: 3. 5. 8. 9. 10. 11. 12. 13. — Lichtermeer: 24. 26. 28. — Neuschnee: 1. 5 cm, 2. 10, 3. 10, 7. 20, 18. 10, 19. 10, 21. 5, 22. 20, 26. 5, 27. 10. — Mittlere Höhe der Schneedecke: 1. 170 cm, 4. 180, 11. 160, 18. 160, 25. 150, 28. 160. — Mittlere Höhe der Schneegrenze: 1. 4. 11. 18. je Bodensee, 25. 500-600 m, 28. 600 m. — **St. Gotthard.** Neuschnee: 2. 1 cm, 3. 3, 18. 20, 19. 10, 20. 5, 21. 5, 22. 5, 23. 2, 24. 15, 25. 5, 26. 5, 27. 2. — Totale Schneehöhe: 4. 220 m, 11. 180, 18. 190, 25. 260.

März.

Bern. Alpen schwach sichtbar: 1. Mitt. 4. Vm. 5. Mitt. 6. Vm. 18. 20. 23. je Mitt. — Alpen sichtbar: 17. Mitt. 21. Vm. 25. Vm. — Alpen hell: 23. Vm. — Alpen klar: 1. Vm. 4. Mitt. 5. 7. Vm. 9. Mitt. 12. 13. 19. 20. je Vm. 21. Mitt. 22. Vm. u. Mitt. 26. Mitt. — **Neuchâtel.** Alpen sichtbar: 7. Vm. 24. Mitt. teilw., 26. Nm. — Nebel auf Chaumont: 27. 28. — **Altdorf.** Föhn: 1. Vm., Mitt. 5. 7. Mitt.-Ab. 23. Ab. — **Zürich.** Alpenglühen: 4. — Purpurlicht: 20. — Alpen schwach sichtbar: 18. 19. Nm., 20. 21. 23. Nm. — Alpen sichtbar: 1. Vm., 4. Vm., 5. Nm., 6. Vm., 7. Nm., 9. Nm., 22. 24. Nm. — Alpen hell: 7. Vm. 11. Vm. 20. Ab. — Alpen klar: 4. Nm. 24. Ab. — Taldunst: 4. Vm. 17. Ab. 19. Mitt.-Ab. 21. Vm. 22. Vm. 23. Vm. 30. Vm. — Tal neblig: 17. 19. Vm. — Dunstig: 1. Vm. 16. Nm. 18. 21. Nm. 23. Nm. — Nebel: 12. (300 m Sichtweite), 17. (früh 50 m, Vm. 100 m). — Föhnmauer: 1. Nm. 5. Vm. — **Rigi-Kulm.** Nebelmeer: 16. 1100 m. — Tal neblig: 30. Vm. — Neuschnee: 2. 10 cm, 3. 8, 4. 5, 7. 5, 8. 5, 9. 17, 10. 8, 11. 15, 12. 4, 15. 28, 16. 12, 24. 10, 25. 3, 26. 7, 28. 25, 29. 32, 31. 8. — Totale Schneehöhe: 4. 108 cm, 11. 148, 18. 155, 25. 120. — **Bever.** Neuschnee: 2. 15 cm, 3. 6, 6. 14, 8. 2,5, 9. 4, 10. 3, 11. 0,3 (Δ), 14. 1,5 (Δ), 24. 0,2, 25. 15, 26. 2, 28. 18, 29. 0,2 (Δ), 31. 2. — Schneehöhe: 1. 56 cm, 5. 75, 12. 81, 19. 74, 26. 83. — Bachstelzen u. Rotkehlchen angekommen: 20. — **Lugano.** N-Föhn: 3. Ab. 15. Ab. 31. Mitt.-Ab. — **Basel.** Morgenrot: 1. 7. — Abendrot: 6. 17. 19. — Dunst: 17. Ab. 18. 19. 22. je früh. — **Säntis.** Alpen hell: 1. früh. Nm. 4. Vm.-Ab. 5. 7. 11. je Vm. 12. früh-Mitt. 13. früh 16. 17. 18. 19. je früh-Nm. 20. 21. 22. 23. 24. je Ab. 25. Vm.-Mitt. 26. Mitt.-Ab. 27. früh. — Ebene hell: 1. früh-Nm. 4. 5. 6. früh-Mitt. 7. Vm.-Mitt. u. Ab. 11. Vm. 12. Nm.-Ab. 15. 16. 18. 19. je Ab. 20. 21. 22. je früh-Mitt. u. Ab. 23. 24. Ab. 25. Vm.-Mitt. 26. Nm.-Ab. 27. früh 29. Ab. — Alpen neblig: 1. Vm.-Mitt. 4. früh 5. Mitt.-Nm. 6. früh-Mitt. 7. Mitt.-Ab. 9. Ab. 12. Nm. 13. Vm.-Mitt. 15. 19. je Ab. 27. Vm. 29. Nm. — Ebene neblig: 7. Nm. 12. Mitt. 17. Mitt.-Ab. 18. 19. je früh-Nm. 22. Nm. 27. Vm. 29. Nm. — Nebelmeer: 16. 1000-1500 m, 17. Vm. 500-600. — Dämmerungserscheinungen:

16. 17. 18. 19. 20. 21. — Morgenrot: 5. — Abendrot: 4. — Lichtermeer: 5. Ab. — Starke Spitzentladung: 6. 16^{1/2}h. — Neuschnee: 2. 5 cm, 3. 5. 4. 10. 7. 5. 8. 5. 9. 15. 10. 10. 11. 20. 14. 5. 15. 30. 16. 10. 24. 5. 26. 10. 28. 20. 29. 40. 30. 5. 31. 30. — Mittlere Höhe der Schneedecke: 1. 160 cm, 4. 150. 11. 160. 18. 200. 25. 190. Mittlere Höhe der Schneegrenze: 1. 600 m, 12. 900. 16. 600. 25. 900. 29. 600. — **St. Gotthard.** Neuschnee: 2. 20 cm, 3. 8. 4. 5. 8. 15. 7. 5. 8. 7. 9. 10. 10. 7. 11. 2. 13. 15. 14. 10. 15. 15. 16. 5. 24. 15. 25. 2. 26. 10. 27. 2. 28. 55. 29. 20. 30. 3. 31. 10. — Schneehöhe: 4. 290 cm, 11. 340. 18. 390. 25. 370.

April.

Bern. Alpen schwach sichtbar: 4. früh, 7. 11. 12. je Mitt., 21. früh, 28. Mitt. — Alpen sichtbar: 25. Mitt. — Alpen hell: 14. Mitt. 19. Mitt. 20. Mitt. 22. früh, Mitt. 29. Mitt. 30. früh. — Alpen klar: 4. Mitt. 9. früh, 18. früh, Mitt. 19. früh, 20. früh, 21. Mitt. 23. früh, 26. früh-Mitt. — **Neuchâtel.** Joran: 11. 16^{1/2}h. 15. Ab. 21. Ab. 23. Ab. 28. 8-10 Vm. — Alpen sichtbar: 18. Mitt. 19. Mitt. 20. Mitt. 22. Nm. 23. Nm. 26. Ab. — Phaenologisches: 9. Erster Kuckuckschrei. **Altendorf.** Föhn: 22. Vm. (Föhnmauer), 26. Ab. 29. Nm.-Ab. — **Zürich.** Alpen schwach sichtbar: 4. Nm. 14. Nm. 20. 30. Vm. Alpen sichtbar: 7. Nm. 18. Vm. 19. früh, Nm. 22. Nm. 29. Vm. 30. Nm. — Alpen hell: 7. Vm. 11. Nm. 19. Vm. 22. Vm. 26. Vm. — Alpen klar: 18. Nm. 22. Ab. — Dunstig: 14. 20. — Neblig: 11. Vm. — Taldunst: 20. Vm. 21. Vm. — Talneblig: 29. Vm. 30. Vm. — Alpenglüh: 19. 22. — Purpurlicht: 22. — Gewitter: 7. 22^h, WSW-ENE, 29. Ferngewitter 17^h SSW-E, Nahgewitter 20^h 4^h WSW-ENE. — **Rigi-Kulm.** Talneblig: 28. Ab. — Neuschnee: 1. 5 cm, 2. 15. 3. 5. 4. 3. 5. 8. 6. 10. 5. 11. 15. 12. 8. 13. 5. 16. 10. 17. 22. 18. 5. 25. 9. 27. 7. — Schneehöhe: 1. 190 cm, 8. 120. 16. 100. 22. 110. 29. 65. — **Bever.** Neuschnee: 2. 0.2 cm, 3. 1.2. 9. 30. 10. 10. 11. 11. 16. 1. 17. 4.5. — Schneehöhe: 2. 77 cm, 9. 80. 16. 90. 22. 50. 26. 30. — Phaenologisches: 6. *Gentiana verna*, *Crocus vernus* blühen, erstes Rotschwänzchen, 13. Erste Lerchen, 19. Schwalbenzug nach NE, 20. Marmelade, Ringdrosseln. — **Sitten.** 2. Neuschnee bis 700 m. **Lugano.** N-Föhn: 2. 9^{1/2}-14^{1/2}h. 12. Nm. 13. Ab. 15. Ab. 16. 17. 25. **Basel.** Abendrot: 17. 18. 19. 20. 21. — **Säntis.** Alpen hell: 1. Mitt. 7. Nm. 10. früh, 11. Vm., 14. 18. früh-Nm., 19. 20. 21. früh, Mitt.-Ab., 22. 23. früh-Nm., 28. Ab. 29. 30. Vm., Ab. — Ebene hell: 1. Mitt., 7. Nm., 11. Vm., 14. Vm.-Ab., 18. Vm., Nm. 19. Vm., Ab. 20. früh, Ab., 21. Ab., 22. 30. Ab. — Alpen neblig: 10. Vm., 11. Mitt. 30. Mitt. — Ebene neblig: 11. Vm., 14. früh, 18. Mitt., 20. Vm.-Nm. 21. früh-Nm., 23. früh-Nm., 28. Ab., 29. 30. Vm.-Mitt. — Nebelmeer: 11. Vm. 1500-2000 m. — Dämmerungserscheinungen: 19. 20. 22. Lichtermeer: 21. — Neuschnee: 1. 25 cm, 2. 10. 3. 15. 4. 25. 5. 10. 6. 10. 7. 10. 8. 15. 10. 5. 12. 10. 13. 15. 15. 10. 16. 10. 17. 30. 24. 5. 25. 20. 26. 10. 27. 5. 28. 30. — Mittlere Höhe der Schneedecke: 1. 230 cm, 8. 220. 15. 250. 22. 250. 29. 280. — Mittlere Höhe der Schneegrenze: 1. 700 m, 8. u. 10. 1000, 22. 1300, 29. 1000. — **St. Gotthard.** Nebelmeer im südl. Tal: 19. Ab., 23. Ab. — Neuschnee: 1. 2 cm, 2. 5. 5. 1. 7. 3. 8. 3. 9. 3. 10. 20. 11. 30. 15. 5. 25. 10. Schneehöhe: 1. 440 cm, 8. 400. 15. 365. 22. 325. 29. 290.

Mai.

Bern. Alpen schwach sichtbar: 7. Vm., 8. Mitt., 12. Mitt., 14. Vm., 15. Mitt., 16. Vm., 21. Vm., 22. Vm., 24. Vm. 25. Vm. — Alpen sichtbar: 2. Vm., 31. Mitt. — Alpen hell: 2. Mitt., 3. Vm., 4. Mitt., 17. Vm., 24. Mitt. — Alpen klar: 1. Vm., 4. Vm., 15. Vm., 16. Mitt., 17. Mitt. — 5. Bei starkem Gewitterregen sank das Thermometer zwischen 16^{1/2} und 17^h von 22,8° auf 15,4°. — 21. Bei Wirbelsturm und Regenschauer sank das Thermometer zwischen 17^{1/2}h und 17^{3/4}h von 21,7° auf 14,0°. — **Neuchâtel.** Alpen sichtbar: 17. Mitt., 22. Nm. teilw. — Nebel auf dem See: 6. früh, 26. früh-8^{1/2}h. 30. früh. — Joran: 4. 16^{1/2}-20. 5. 16-18^{1/2}h. 8. 17-n. 12. 20-n. 15. Ab., 22. Ab., 23. 17-n. 25. 18^{1/2}-n. 26. Ab., 27. 17-n. — **Altendorf.** Föhn: 4. Mitt.-Ab., 7. Mitt.-Ab., 16. Mitt.-Ab., 17. 30. Ab., 31. Sturm. Nebel im Tal: 2. früh. — **Zürich.** Alpen schwach sichtbar: 3. Vm., 5. Vm., 15. Vm., 16. Vm. — Alpen sichtbar: 2. Nm., 3. Nm., 4. Vm., 5. Nm., 7. 8. Nm., 14. Vm., 16. Nm., 17. 24. Vm., 30. Nm., 31. — Alpen hell: 2. Nm., 4. Mitt.-Nm., 5. Ab., 17. Mitt. Nm. Neblig: 1. früh, 6. Vm. — Dunstig: 2. Nm., 13. Vm., 15. Nm. 18. Vm. — Taldunst: 3. Vm., 4. Vm., 5. Vm., 15. Vm., 21. Vm., 27. Vm., Nm. (See), 31. Vm. — Talneblig: 6. Vm. — Purpur-

licht: 3. 20. — Alpenglüh: 8. Ab. — Föhnmauer: 5. — Gewitter: 5. 17^{3/4}h NNW-S, 6. 18^{1/4}h NE-SW, 7. 17^{1/4}h E-W, 10. 15^{1/4}h NNW-S. — **Rigi-Kulm.** Talneblig: 19. Mitt., 29. Mitt. — Nebelmeer: 2. Vm. 700 m. — Neuschnee: 23. 12 cm, 24. 5. — Totale Schneehöhe: 6. 30 cm, 13. 0. — **Bever.** Neuschnee: 24. 2,5 cm. — Phaenologisches: 1. Erste ständige Schwalben, 20. *Ranunculus acris* und *bulbosus* sowie *Primula farinosa* blühen. — **Sitten.** Hochnebel: 12. Vm., 19. Vm., 23. Neuschnee bis 1500 m. — **Lugano.** N-Föhn: 23. — **Basel.** Gewitter: 5. 15⁴⁰-17⁴⁵h W-E, 18³⁰-20¹⁰h W, 20³⁰-21³⁰h W, 21. 16⁴⁰-17^{1/4}h W-N, 18^{1/4}-20²⁵h SW-NE, 21³⁰-21⁵⁵h. Donner: 9. 12⁵⁵-13²⁰h, 17-17²⁰h im NE. — Abendrot: 2. 3. 19^{1/2}-20^h, 4. 6. 20. 7. 20. 8. 19^{3/4}-20^{1/4}, 10. 19^{1/2}, 11. 12. 13. 14. 20. 16. 20. 23. 24. 30. 20. — **Säntis.** Alpen hell: 2. früh-Nm., 3. 4. 5. früh-Mitt. Ab., 6. früh, Ab., 7. 8. früh-Vm. Nm.-Ab., 9. früh, 11. früh, Ab., 12. früh-Mitt., 14. früh, 15. früh-Mitt., Ab., 16. Mitt.-Ab., 17. 18. früh-Vm., Ab., 20. Ab., 21. früh, 24. früh, Vm., 27. 29. je früh-Vm. — Ebene hell: 2. Mitt., 3. Vm.-Ab., 4. Ab., 5. früh-Mitt. Ab., 7. Vm., Nm.-Ab. 8. Ab., 15. Vm., Mitt., 17. früh, 20. Ab., 30. Vm.-Ab., 31. Vm. Ab. — Alpen neblig: 4. früh-Nm., 16. früh-Vm., 24. Mitt. 29. Mitt. Nm., 30. 31. — Ebene neblig: 2. Nm., 3. früh, 6. früh, Ab., 7. früh, Mitt. 8. Nm., 14. früh, 15. früh, Ab., 16. früh-Ab., 17. Vm.-Ab., 18. früh, Vm., Ab., 24. früh-Mitt., 27. früh, Vm., 29. früh-Nm. 30. früh, 31. früh, Mitt., Nm. — Nebelmeer: 2. früh-Vm., 8. früh, Vm., 9. früh 2000 m, 11. früh 2300, Ab. 2000-2500, 12. früh-Mitt. 1200, über Rheintal. 21. früh über Bodensee. — Dämmerungserscheinungen: 4. 11. 15. 16. 17. 18. — Abendrot: 15. 17. — Lichtermeer: 4. 16. 17. 30. — Blitzeinschlag: 10. Ab. — Spitzentladungen: 1. Ab., 19. Vm. — Neuschnee: 1. 1 cm, 11. 3. 13. 2. 14. 15. 22. 10. 23. 10. 24. 10. 28. 5. 29. 5. — Mittlere Höhe der Schneedecke: 1. 260 cm, 6. 250. 13. 180. 20. 140. 27. 150. 31. 120. — Mittlere Höhe der Schneegrenze: 1. 1000 m, 6. 1000. 13. 1500. 20. 1600. 24. 1300. 27. 1500. 31. 1800. — **St. Gotthard.** Neuschnee: 1. 1 cm, 23. 2. — Schneehöhe: 6. 245 cm, 13. 220. 20. 175. 27. 100.

Juni.

Bern. Alpen schwach sichtbar: 12. Vm., 28. Mitt. — Alpen sichtbar: 6. Vm., 10. Vm., 13. Vm., 14. Mitt., 20. Vm. — Alpen hell: 1. Vm., 7. Mitt., 24. Vm., 26. Mitt., 30. Mitt. — Alpen klar: 1. Mitt., 8. Mitt., 14. Vm., 19. Vm., 21. Vm.-Mitt. 24. Mitt., 26. Vm., 28. Vm., 29. Vm.-Mitt. 30. Vm. — **Neuchâtel.** Alpen sichtbar: 7. Mitt., 8. Vm., 14. Mitt., 18. Mitt., 19. früh, 21. Vm.-Mitt. 26. Vm.-Mitt., 28. Vm.-Mitt., 29. Vm.-Mitt. — Joran: 4. 16-17^{1/4}h, 6. 18-20. 13. Ab. 15. Ab. 19. 21-n. 20. Ab., 23. Ab., 24. Ab., 28. Ab. — **Altendorf.** Föhn: 1. 2. Vm., 14. Ab., 16. Ab., 17. früh, 30. — **Zürich.** Alpen schwach sichtbar: 10. Vm. Nm., 15. Vm., 21. Vm., 22. Vm. 24. Vm. Nm., 29. Vm. — Alpen sichtbar: 2. Vm. 7. Nm. 8. Vm. 11. Vm., 13. Vm. (teilw.), 14. Vm. Nm., 17. Vm., 28. Nm., 29. Nm., 30. Nm. — Alpen hell: 1. Nm., 11. Nm., 13. Nm. 21. Nm., 26. Vm. Nm., 28. Vm., 29. Ab., 30. Vm. — Taldunst: 29. Vm. — Föhn: 38. Ab.-n. — Gewitter: 2. 15^{1/4}-16^h, Hagelkörner 1 cm (Hagelschüssen), 17. SW-NE. — **Rigi-Kulm.** Neuschnee: 5. 5 cm, 7. 3. **Bever.** Schneegrenze: 5. 2000 m, 7. 2400 m. — Neuschnee: 28. 11 cm. — **Sitten.** Talnebel: 11. früh. — **Lugano.** N-Föhn: 5. 20. — **Basel.** Abendrot: 1. 20^{1/4}-20^{1/2}h, 3. 20^{1/4}h, 4. 19^{3/4}h, 5. 20^h, 9. 20^{1/4}h, 10. 20^{1/2}h, 13. 20^{1/2}h, 16. 20^{1/2}h, 20. 20^{1/2}h, 28. 20^{1/2}h, 29. 20^{1/2}h, 30. 20^{1/4}h. — Morgenrot: 14. — **Säntis.** Alpen hell: 1. Ab., 7. Ab., 8. früh, Vm., 10. früh, Ab., 11. früh, 12. früh, 14. 15. früh, 18. Vm., 19. früh, 21. 24. Vm., 26. früh, 28. Nm. Ab., 29. früh, Vm. — Ebene hell: 1. 2. früh-Vm. Nm., 3. Nm., 5. Ab., 7. Ab., 8. früh-Vm., 10. früh, Nm.-Ab., 13. Ab., 14. Vm., Nm.-Ab., 15. früh, Mitt.-Ab., 17. Ab., 21. 24. Ab., 26. früh, Vm., 28. Mitt., 29. früh, Vm., 30. — Alpen neblig: 1. früh-Mitt. 2. früh-Nm., 3. früh-Vm., Nm. 5. Ab. 8. Mitt. 10. Mitt.-Nm. 11. Mitt. 15. Vm.-Ab. 16. früh, Mitt.-Ab. 17. 19. Vm. 21. Ab. 26. Ab. 28. Mitt. 29. Mitt., Ab. 30. — Ebene neblig: 2. Mitt. 3. früh-Vm. 8. Mitt. 10. Mitt. 11. früh-Mitt. 12. früh 14. Mitt. 15. Vm. 16. Vm.-Ab. 17. früh-Nm. 19. früh-Vm. 21. Vm. 28. Ab. 28. Nm.-Ab. 29. Mitt.-Ab. — Nebelmeer: 14. früh 500 m 18. früh 700-800. Dämmerungserscheinungen: 7. 16. 29. 30. — Abendrot: 7. 8. Spitzentladungen: 4. 16^{1/2}h 27. Nm. — Neuschnee: 5. 10 cm 6. 5. 9. 2. 28. 20. — Mittlere Höhe der Schneedecke: 1. 110 cm 3. 60 10. 40 17. Gipfel schneefrei 28. 20 30. 5. — Mittlere Höhe der Schneegrenze: 1. 1800 3. 1900 10. 2000 17. 2000 28. 1400 30. 1500. — **St. Gotthard.** Nebel im südlichen Tal: 4. Vm. Nebelmeer in den Tälern: 18. Ab. — Neuschnee: 28. 35 cm. Schneehöhe: 3. 60 cm 10. 25 15. Strasse offen.

Juli.

Bern. Alpen hell: 4. Vm. 5. Mitt. 6. Vm., Mitt. 22. Vm. 26. Mitt. — Alpen klar: 4. Mitt. 5. Vm. 25. Vm. Mitt. 26. Vm. **Neuchâtel.** Alpen sichtbar: 5. Ab. — Joran: 13. 19. 21. 24. je Ab. 27. (stark) nach 16^h. — Nebel: 14. Dicht am anderen Seeufer, 18. u. 29. Ueber dem See, Vm. — **Altdorf.** Föhn: 6. Ab. **Zürich.** Alpen schwach sichtbar: 22. Nm. — Alpen sichtbar: 4. Nm. 5. Nm. 6. Nm. 16. Nm. 19. Ab. 25. Vm. 26. Vm. 27. Vm. 28. Vm. (Urneralpen). — Alpen hell: 1. Ab. (Voralpen), 6. Vm. Alpen klar: 8. Ab. — Taldunst: 5. Vm. 6. Vm. 25. Vm. 26. Vm. 27. Vm. — Purpurlicht: 4. — Gewitter: 12. 16^h₂^h WSW-NE, 22. 19^h aus WSW, 27. 16^h₄-18^h S-N, 18^h₄-19^h S-NNE. **Rigi-Kulm.** Nebelmeer: 30. 1000m. — Tal neblig: 16. Vm. 30. Mitt. 31. Vm. — **Bevern.** Schneegrenze: 9. 2200m 10. 2400 23. 2600 25. 3^h morgens Meteor. — **Basel.** Abendrot: 4. 20^h₂^h 5. 20^h₂^h 10. 20^h₂^h 13. 20^h₄^h 15. 20^h₂^h 16. 20^h₂^h 29. 30. **Säntis.** Alpen hell: 4. Ab. 5. 6., 8. 9. 11. je Ab. 12. früh 14. Ab. 16. 22. 25. je früh 26. Vm. 27. Nm. — Alpen neblig: 1. früh 4. Nm. 7. Ab. 8. früh-Nm. 9. Vm. 11. Nm. 12. Vm. 13. Ab. 14. früh 15. früh-Mitt. 17. früh, Mitt. 19. Ab. 20. Nm.-Ab. 22. Vm.-Nm. 25. Vm.-Mitt. 26. Mitt.-Nm. 28. früh-Vm. 30. früh, Ab. 31. — Ebene hell: 4. Mitt.-Ab. 5. 6., 8. Ab. 25. früh, Ab. 26. Vm. Ab. 27. früh, Mitt.-Nm. 28. Vm. Ab. 30. Ab. 31. früh. — Ebene neblig: 1. früh 7. Ab. 8. Nm. 9. Vm. 11. Nm. 12. Mitt. 14. früh 15. früh-Mitt. 16. früh 17. früh, Mitt. 19. Ab. 20. Nm. 22. Nm. 25. Vm.-Mitt. 26. Nm. 31. Vm.-Nm. — Nebelmeer: 8. Vm. 1600m 12. Vm. 500 26. früh (teilw.) 30. früh. — Dämmerungserscheinungen: 4. 5. 6. 26. 31. — Neuschnee: 2. 10cm 3. 5. — Mittlere Höhe der Schneedecke: 1. 5cm 3. 15 5. Gipfel schneefrei. — Mittlere Höhe der Schneegrenze: 1. 1900m 3. 1500 5. 2000 31. 2500.

August.

Bern. Alpen klar: 1. Vm. Mitt. 6. 10. 13. je Vm. 14. Vm. Mitt. 17. Vm. Mitt. 18. Vm. 21. Vm. Mitt. 29. u. 30. Mitt. Ab. — Alpen hell: 3. Vm. — Alpen sichtbar: 6. Mitt. 8. Vm. 25. u. 28. Mitt. Alpen schwach sichtbar: 5. u. 11. Mitt. 30. Vm. 31. Mitt. — **Neuchâtel.** Alpen sichtbar: 1. Vm. 7. Nm. 10. Ab. 13. Nm. 21. Vm. — Joran: 1. 8. je Nm 11. 20. je Ab. — **Altdorf.** Föhn: 1. Ab. 8. 18. 3^h₂^h-Mitt. — **Zürich.** Alpen schwach sichtbar: 6. Vm. 10. Vm. 29. Nm. 30. Vm. 31. Vm. — Alpen sichtbar: 1. 8. u. 9. je Vm. 17. 18., 30. Nm. — Alpen hell: 7. Ab. 28. Nm. — Alpen klar: 21. Nm. — Tal neblig: 5. 10. u. 28. je Vm. — Taldunst: 6. 13. u. 29. je Vm. — Purpurlicht: 29. Ab. Föhnmauer: 18. — Gewitter: 1. 23^h₄^h SW-NE 2. 15^h W-SE, 18^h SW-NE 6. 17^h₄-21^h W-E 11. 17^h₄-21^h NNW-SSE (?). — **Rigi-Kulm.** Nebelmeer: 4. Vm. 1600m. Neuschnee: 26. 5cm 27. 18. **Bevern.** Schneegrenze: 16. 2400m 19. 2400. — **Sitten.** Schneegrenze: 26. 1500m. — **Basel.** Abendrot: 8. 20^h 22. 19^h₄^h 23. 19^h₂^h 26. 19^h₂^h 28. 19^h₂^h-19^h₄^h. — **Säntis.** Alpen hell: 1. Vm. Ab. 3. Mitt. 4. früh 5. Vm.-Mitt. 6. früh 7. Ab. 8. früh 9. früh 10. Ab. 11. früh, Ab. 14. Vm. 17. Vm. Ab. 21. u. 22. früh 28. 29. 30. 31. — Alpen neblig: 1. Mitt. Nm. 2. früh 3. Vm. 4. Vm.-Ab. 5. Nm. 6. Vm. Mitt. 7. Vm. 8. Vm.-Nm. 9. Mitt.-Nm. 10. früh 11. Vm. Nm. 13. früh-Mitt. 17. Mitt.-Nm. 18. früh-Mitt. 19. Vm. 23. Vm. 24. früh. — Ebene hell: 1., 2. früh 5. Mitt. Ab. 7. Vm. Ab. 8. Vm. Mitt. 9. Nm. 10. Ab. 11. früh, Nm.-Ab. 13. Vm.-Mitt. 14. Vm. 28. Vm. Nm.-Ab. 29. Vm.-Mitt. Ab. 30. Vm.-Ab. 31. früh-Mitt. — Ebene neblig: 4. Ab. 5. Vm. Nm. 6. Vm.-Nm. 7. früh 8. Nm. 9. früh, Mitt. 10. früh 11. Vm. 13. früh 28. Mitt. 29. Nm. 30. früh 31. Nm. — Nebelmeer: 3. Vm. 1600m 4. Vm. 1600 8. früh 8. früh 500-600 22. früh 23. Vm. 28. früh 500 29. früh 400-600 31. Ab. 700-800. — Dämmerungserscheinungen: 4. 5. 6. 17. 21. 28. 29. 30. 31. — Grosses Lichtermeer: 21. — Spitzeneientladungen: 19. 24. 25. — Neuschnee: 15. 2cm 19. 2 20. 10 25. 15 26. 20 27. 20. — Mittlere Höhe der Schneedecke: 16. 2cm 20. 20 25. 15 26. 35 27. 50. Mittlere Höhe der Schneegrenze: 16. 2000m 20. 1800 25. 1600 27. 1500. — **St. Gotthard.** Schneehöhe: 28. 1cm 27. 10.

September.

Bern. Alpen klar: 21. Vm. Mitt. 26. Vm. 30. Vm. — Alpen hell: 15. Vm. 24. Vm. — Alpen sichtbar: 1. Mitt. 9. Mitt. 11. Vm. 14. Mitt. 15. Mitt. 27. Vm. — Alpen schwach sichtbar: 7. Vm. 18. Vm. 20. Mitt. 22. Vm. Mitt. — **Neuchâtel.** Alpen sichtbar: 20. Ab. 21. Mitt. 26. Vm. — Nebel über dem See: 1. 2. 6. 9. 21. u. 28. je Morgens. — Joran: 30. Nm. — **Altdorf.** Föhn: 15. Mitt.-Ab. 16. Vm. 22. 10-13^h. — **Zürich.** Alpen

sichtbar: 15. Nm. 20. Nm. (teilw.) 22., 26. Vm. — Alpen hell 21. u. 28. Vm. — Alpen klar: 21. Nm. — Taldunst: 6. Vm. 9. Vm. Nm. 15. 21. u. 29. je Vm. — Talnebel: 6. Vm. — Sicht (Nebel): 7. früh 100m 27. früh 200. Gewitter: 8. 15^h₄-16^h₄ W-E 10. 22^h₂^h N-S, Platzregen (in 5 Minuten 6^{mm}_m). — **Rigi-Kulm.** Tal neblig: 1. 4. 5. 9. u. 26. je Vm. — Nebelmeer: 3. Vm. teilw. 700m 28. Vm. 900 29. Vm. 1200. — Neuschnee: 28. 3cm. — **Bevern.** Schneegrenze: 8. 2400m 9. 2300 12. 2200 17. 2100 28. 2000 29. 2000. — Hochwasser: 25. Dammbücke des Inn. — **Lugano.** Nordföhn: 12., 30. Ab. — **Basel.** Dunst: 1. 4. 9. 14. u. 15. je früh, 16. Mitt. 21. Vm. — **Säntis.** Alpen hell: 1. früh, Ab. 2. früh, Ab. 3. Vm. 6. Ab. 7. früh 14. Vm. Ab. 15. Ab. 21. u. 22. Vm. 29. früh. — Alpen neblig: 1. Vm.-Nm. 3. Mitt.-Ab. 4. Vm. Ab. 5. Ab. 6. früh-Nm. 7. Vm. 9. Nm. 10. Mitt.-Nm. 13. Ab. 15. früh-Nm. 16. früh-Nm. 22. Mitt.-Nm. 24. früh-Nm. 26. früh 27. früh 28. Vm. Nm. 29. Vm.-Nm. — Ebene hell: 1. 2. 4. u. 5. je Ab. 6. Nm.-Ab. 9. Nm. 14. Vm. Ab. 15. Mitt.-Ab. 16. Vm. 21. 22., 23. Ab. 24. früh-Nm. 26. früh 29. Mitt. Ab. — Ebene neblig: 1. Vm.-Nm. 3., 4. früh-Mitt. 6. Vm.-Mitt. 10. Mitt.-Nm. 13. Ab. 14. früh 15. Vm. 16. früh, Ab. 27. früh 28. Vm. Nm. 29. Nm. — Nebelmeer: 1. früh 2. früh 1600m 4. früh 1500 6. früh 500 7. Vm. 1500-2000 15. früh 500 23. Ab. 1600 28. früh 700 29. 1000. — Dämmerungserscheinungen: 1. 2. 21. 29. Lichtermeer: 21. 23. 29. — Spitzeneientladung, Elmsfeuer: 27. Ab. — Neuschnee: 9. 2cm 12. 5 13. 5 17. 15 18. 5 23. 2 25. 15 26. 35 28. 10. — Mittlere Höhe der Schneedecke: 1. 10cm 4. Gipfel schneefrei 12. 5cm 15. Gipfel schneefrei 17. 15cm 19. Gipfel schneefrei 25. 15cm 26. 50 30. 20. — Mittlere Höhe der Schneegrenze: 1. 2000m 12. 2000 17. 2000 25. 1800 26. 1600 30. 1900. — **St. Gotthard.** Nebelmeer im südlichen Tal: 2. Ab. 3., 26. Ab. — Nebelmeer bis zum Pass: 9. früh, Ab. 29. Ab. — Neuschnee: 26. 1cm 27. 1 28. 1.

Oktober.

Bern. Alpen klar: 2. Mitt. 25. Vm. Nm. 27. Mitt. 28. Vm. 29. Vm. 30. Vm. Nm. 31. Vm. — Alpen hell: 2. Vm. 7. Mitt. 23. Vm. 28. Vm. Mitt. 27. Vm. 29. Mitt. — Alpen sichtbar: 28. u. 31. je Mitt. — **Neuchâtel.** Alpen sichtbar: 25. Ab. 28. Nm. 30. u. 31. je Ab. — Nebel auf dem See: 1. Vm. 14. Nm. 26. Vm. 27. Nm. 31. Nm. — Nebel am Fuss des Chaumont: 8. Vm. 11. u. 12. Vm. Mitt. 13. Ab. 15. Vm.-Mitt. — Nebel auf Chaumont: 13. Vm. — Joran: 3. Nm. 17. 17-19^h. — **Altdorf.** Föhn: 22. seit 14^h₂^h. — **Genf.** 28. Erster Schnee auf Salève und Jura. — **Zürich.** Alpen hell: 2. Nm. 23. Vm. 27. Ab. 30. Ab. Alpen sichtbar: 3. Vm. 26., 27. Vm. Nm. 29. 30. u. 31. je Nm. — Alpen schwach sichtbar: 28. — Tal neblig: 1. 6. 7. 20. u. 21. je Vm. 22. Nm. — Taldunst: 4. 5. 18. 25. 26. u. 28. je Vm. 29. Vm. Nm. 31. Vm. — Sicht (Nebel): 1. Vm. 100m 31. bis 9^h₂^h 50m. — Purpurlicht: 26. 27. u. 28. je Ab. — Alpen glühen: 2. Ab. — Schneegrenze: 29. 1300m. — **Rigi-Kulm.** Nebelmeer: 4. 1400m 5. 1650 7. 1100 9. 1100 10. 1100 11. 1000 12. 1100 13. 1200 14. 800 15. 1100 16. 1100. — Tal neblig: 6. 8. 30. u. 31. je Vm. — Neuschnee: 1. 5cm 23. 10 24. 3. — **Bevern.** Schneegrenze: 1. 2000m 15. 1950. — **Sitten.** Talnebel: 12. Ab. 22. früh-Mitt. — **Lugano.** Nordföhn: 5. Ab. 23. Mitt. 24. — **Basel.** Dunst: 11. Mitt. — Morgenrot: 29. — Abendrot: 25. 17^h₂^h 26. 17^h₂^h. — **Säntis.** Alpen hell: 1. Nm.-Ab. 2. früh, Mitt.-Nm. 4. früh, Mitt.-Ab. 5. 6., 7. Vm. 8. 10. 11. 12. 13. 14. Vm. 17. Mitt.-Ab. 18. Vm.-Ab. 19. 20. 25. 26. 27. 28. 29. 30. 31. — Alpen neblig: 1. Vm. 14. Mitt.-Ab. 15. 16. 21. 22. 23. Mitt. — Ebene hell: 1. Nm.-Ab. 2. Mitt. 17. Ab. 22. Nm.-Ab. 23. Mitt. 25. Mitt. Ab. 26. früh, Mitt.-Ab. 27. Vm.-Ab. 28. Mitt.-Ab. 29., 30. Vm. Ab. 31. Nm.-Ab. Ebene neblig: 1. früh-Vm. 2. früh, Nm. 6. Nm. 7. früh-Vm. 14. Nm. 17. Mitt.-Nm. 21. Mitt. 22. Vm.-Mitt. 25. früh-Vm. 26. Vm. 28. früh 30. Mitt.-Nm. 31. früh, Mitt. — Nebelmeer: 1. Vm. 1700m 4. 1800-2000 5. 1500-2000 6. 600, später bis 2000 7. früh 1500 8. 1900-2000 9. 1500-2000 10. 1600 11. 1600, später 1200 12. 1000-1500 13. 1400 14. früh-Mitt. 800 15. 1200-1500 16. 1300 17. Nm. 1500-2000 18. Vm.-Ab. 1900 19. 2000-2200 20. 1900-2300 21. 400-600 26. früh, Ebene strichweise 27. u. 28. früh über Bodensee 30. Ebene strichweise 31. Vm. 500m strichweise. — Dämmerungserscheinungen: 1. 4. 5. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 19. 20. 25. 26. 27. 28. 29. 30. 31. — Abendrot: 13. 17. — Grosses Lichtermeer: 22. 25. 29. 30. 31. — Neuschnee: 1. 15cm 23. 5 24. 10. — Mittlere Höhe der Schneedecke: 1. 20cm 7. Nm. Gipfel schneefrei 23. 5cm 25. 15 28. 10. — Mittlere Höhe der Schneegrenze: 1. 2000m 7. 2300 23. 2000 25. 1800 28. 2000. **St. Gotthard.** Nebel im süd. Tal: 5. bis ca. 10^h 6. Ab. — Nebelmeer: 10. Ab. bis zum Pass. — Neuschnee: 15. 1cm 23. 30 24. 10.

November.

Bern. Alpen klar: 1. Vm. 4. Mitt. 8. Vm. 17. Vm. Mitt. Alpen hell: 7. u. 15. Vm. — Alpen sichtbar: 2. Vm. 3. Mitt. 5. Vm. 9. Mitt. — Alpen schwach sichtbar: 16. Vm. — **Neuchâtel.** Nebel auf dem See: 2. 19. 26. u. 27. je Vm., 29. 30. Nebel am Fuss des Chaumont: 19. 26. u. 27. je Vm., 29. 30. — Alpen sichtbar: 3. Nm. 8. früh. — Joran: 10. Nm. — **Altdorf.** Föhn: 7. Mitt. 8. Ab. Sturm 9. Sturm 18. seit 20^{1/2} h 19. 20., 21. Ab. — **Genf.** Schneedecke: 12. 2 cm 13. 10. — **Zürich.** Alpen sichtbar: 4. Nm. 7. Vm. 9. Nm. 19. Nm. — Tal neblig: 1. 2. 4. 9. 15. 17. 19. 21. u. 23. je Vm. — Taldunst: 7. Vm. 8. Vm. 13. 15. u. 17. je Nm. 19. Vm. 21. Nm. — Sicht (Nebel): 2. Vm. 1000 3. früh 50 4. früh 100 15. Vm. 100 24. früh 200 28. Vm. 200 30. Vm. 300. — Purpurlicht: 3. 15. — Föhnmauer: 9. Vm. — Schneegrenze: 7. 1900 m. — **Rigi-Kulm.** Nebelmeer: 15. 1400 m 18. 900 20. 800 22. 1100 24. 1100 25. 1000 26. 1100 27. 1000 28. 800 29. 900 30. 1000. — Tal neblig: 1. 3. 4. 5. 8. u. 19. je Vm. — Neuschnee: 10. 38 cm 11. 25 12. 9 13. 3 14. 4 15. 12 17. 4 24. 3. — Schneehöhe: 11. 48 cm 18. 45 25. 10. — **Bever.** Neuschnee: 11. 14 cm 12. 9 13. 2 14. 1 17. 2 19. 1 20. 2 22. 4,5 23. 8. — Schneehöhe: 12. 20 cm 19. 21 26. 25. — **Sitten.** Talnebel: 23. Vm. 25. Mitt.-Ab. 26. Mitt.-Ab. 27. 28. Vm. — Neuschnee: 13. 2 cm. — **Lugano.** Nordföhn: 11. Ab. 12. Ab. 14. Mitt.-Ab. — **Basel.** Dunst: 21. Mitt. — Abendrot: 18. 17^h. — **Säntis.** Alpen hell: 1. Vm.-Ab. 2. Vm.-Mitt. 3. 4. 5. früh-Vm. 15. 17. Nm.-Ab. 18. 21. Vm.-Ab. 24. 25. 26. 27. 28. 29. 30. früh-Vm. Ab. — Alpen neblig: 1. früh 6. 7. 8. 9. früh-Nm. 12. Ab. 13. früh-Nm. 16. früh 19. 20. 21. früh 22. 30. Mitt.-Nm. Ebene hell: 3. Vm.-Mitt. Ab. 4. Vm.-Ab. 6. Ab. 7. früh-Mitt. Ab. 9. Mitt.-Nm. 14. 15. u. 17. je Ab. — Ebene neblig: 2. früh-Mitt. 3. früh, Nm. 5. früh-Nm. 6. Vm. Nm. 7. Nm. 8. Vm. 12. Ab. 13. früh-Nm. 15. Vm.-Nm. 16. früh. — Nebelmeer: 1. 1500-2000 m 4. früh 400-500 5. früh strichweise 1000-1500 6. früh, Mitt. 1900 7. zeitw. 1600-1700 8. 1200 9. 500 früh-Vm. 13. 2000 15. früh 1400, später 1000-1500, am Abend 700 18. 800 19. 800, am Abend 600-700 20. 700-800 21. 700 22. 800, später 1200 24. 1200, am Abend 900 25. 800-900 26. 1000 27. 600-900 28. 800-1200 29. 700-1000 30. 1000-1300. — Dämmerungserscheinungen: 1. 3. 4. 6. 17. (Starkes Abendrot) 18. 24. 25. 26. 27. 28. (Starkes Abendrot). — Prachtvoller Sternenhimmel: 24. 29. — Grosses Lichtermeer: 3. — Neuschnee: 10. 10 cm 11. 50 12. 10 14. 3 15. 15 17. 25 23. 2. — Mittlere Höhe der Schneedecke: 1. 10 cm 11. 60 18. 100 25. 70 30. 60. — Mittlere Höhe der Schneegrenze: 1. 2000 m 15. 600 25. 1300 30. 1400. — **St. Gotthard.** Nebelmeer: 1. früh, im nördlichen Tal 5. Ab. bis zum Pass. — Neuschnee: 7. 10 cm 10. 10 11. 5 20. 12 21. 35 22. 12 23. 20 24. 10 30. 1. — Schneehöhe: 11. 30 cm 18. 30 25. 100.

Dezember.

Bern. Alpen klar: 18. 19. 25. je Vm. — Alpen hell: 23. Mitt. 24. Vm. Mitt. — Alpen schwach sichtbar: 18. Mitt. 26. Mitt. — Schneehöhe: 13. 8,4 cm 14. 5,1 15. 1,2 21. 1,0. **Neuchâtel.** Nebel am Fuss des Chaumont und auf dem See: 1. 2. 4. 5. 9. 10. 11. 12. 20. 21. Nm. 30. Nm. 31. — Alpen sichtbar: 25. Vm. — **Altdorf.** Föhn: 22. 25. — **Genf.** Schneehöhe: 20. 5 cm 21. 8. — **Zürich.** Alpen klar: 25. Nm. — Alpen hell: 23. Nm. 24. Vm. — Alpen sichtbar: 23. Vm. — Taldunst: 18. Ab. 19. Vm. — Tal neblig: 8. Nm. 12. Vm. 21. 22. 25. Ab. — Hochnebel: 1. 2. 3. 4. 5. 6. 7. 9. 10. 11. 12. Vm. 13. Vm. 14. 20. Vm. 28. 29. Vm. 30. — Sicht (Nebel): 3. Ab. 100 m 5. Morg. 300 8. Vm. 50. — Schneegrenze: 23. 550 m 24. 700 28. 800-900 — **Rigi-Kulm.** Nebelmeer: 1. 1200 m 2. 800 3. 800 4. 900 5. 800 6. 900 7. 900 8. 600 9. 900 10. 1200 11. 1200 12. 900 14. 1400 19. 1400 29. 1300 30. 1250 31. 1200. — Neuschnee: 13. 4 cm 14. 3 15. 8 16. 40 17. 20 18. 4 21. 5 25. 3. — Schneehöhe: 16. 48 cm 23. 32. — **Bever.** Schneehöhe: 2. 23 cm 9. 20 16. 23 23. 38 30. 40. — Neuschnee: 5. 0,6 cm 6. 0,3 13. 0,5 16. 2 23. 12 26. 1,0 27. 2,5 29. 0,3. — **Sitten.** Talnebel: 2. Mitt.-Ab. 6. Mitt.-Ab. 7. Ab. 8. Mitt. 12. früh 14. früh 27. Mitt. 28. früh. — **Lugano.** Nordföhn: 16. Mitt.-Ab. 17. 18. — **Basel.** Schneehöhe: 13. 5 cm 14. 2 16. 1,5 (Neuschnee) 17. 1 18. 19. 20. 21. je 2. — **Säntis.** Alpen hell: 1. Mitt.-Ab. 2. 3. 4. Ab. 5. 6. Ab. 7. Ab. 8. 10. 11. 12. früh 13. Nm.-Ab. 14. früh-Nm. 18. Nm. 19. 21. Mitt.-Ab. 22. früh-Vm. 23. Vm.-Nm. 24. Mitt.-Nm. 25. Vm.-Ab. 27. Ab. 28. 29. Vm.-Mitt. Ab. 30. 31. — Alpen neblig: 1. früh-Vm. 4. 6. 7. je früh-Nm. 9. Nm. 12. Vm.-Ab. 22. Mitt. 23. früh 24. Vm. 26. 27. früh-Nm. 29. Nm. — Ebene hell: 18. Ab. 19. Mitt. 23. früh-Nm. 24. Vm.-Nm. 25. Vm.-Ab. — Ebene neblig: 18. Nm. 19. früh-Vm. Nm. 21. Ab. 22. früh-Nm. 26. Ab. 29. Nm. — Nebelmeer: 1. 1200-1300 m 2. 900-1000 3. 700-800 4. 900-1000 5. 700-900 6. 800-900 7. 800-900 8. 500-700 9. Nm. 10. 1400 11. 1300-1400 12. 1200-1400 13. 15^h-n 1500-1700 14. früh-Nm. 1400-1500 19. Ab. 21. Nm. 26. früh-Nm. 500 27. 1500 28. 1800-1900 29. 1300-1500 30. 1300-1400 31. 1300 am Abend 2100-2300. — Dämmerungserscheinungen: 1. 2. 3. 5. 11. 13. 14. 18. 30. — Grosses Lichtermeer: 25. 26. — Prachtvoller Sternenhimmel: 13. 17. — Neuschnee: 10. 1 cm 13. 3 15. 8 16. 50. — Mittlere Höhe der Schneedecke: 2. 50 cm 9. 50 16. 80 23. 80 30. 80. — Mittlere Höhe der Schneegrenze: 2. 1400 m 9. 1400 16. 23. je Bodensec 30. 1300. **St. Gotthard.** Neuschnee: 2. 1 cm 4. 5 5. 20 6. 7 7. 10 8. 10 16. 20 23. 5 26. 2 27. 20. — Schneehöhe: 2. 80 cm 9. 160 16. 160 23. 160 30. 170. — Nebelmeer: 23. Vm. bis zum Pass.

Monats- und Jahresübersichten sämtlicher schweiz. meteorologischen Stationen.

In die hier folgenden Uebersichten werden die Beobachtungsergebnisse aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestattet, aufgenommen.

Das Schema ist dem vom ersten internationalen Meteorologenkongress aufgestellten möglichst angepasst.

Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck, Temperatur und die Minima bei der relativen Feuchtigkeit sind stets den üblichen Terminbeobachtungen entnommen (7^{30} 13^{30} 21^{30} , resp. 7^{30} 13^{30} 20^{30} ; bei Genf 7^{55} 13^{55} 21^{55}).
2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, dass der Abendbeobachtung (21^{30}) das doppelte Gewicht beigelegt ist ($m = \frac{1}{4} (7^{30} + 13^{30} + 2 \cdot 21^{30})$). Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird die entsprechende Reduktion nach den stündlichen Werten von Bern und Säntis angebracht.
3. Zu den Tagen mit Niederschlag werden alle gezählt, an denen derselbe den Betrag von wenigstens 0.3^{mm} erreicht, sei dies nun Regen oder Schnee, oder beides zugleich.
Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0^{mm} .
4. Tage mit mehreren Gewittern werden nur einfach gezählt.
5. Als heitere Tage werden solche bezeichnet, deren mittlere Bewölkung < 2 .
» trübe » » » » » » » > 8 .
6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Intensität > 0 berücksichtigt.
7. λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektur, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercuvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivelement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.

Zürich

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23', H = 493.2^m, G = 0.08 \frac{m}{m}, h_r = 1.4^m$

1927	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	718.3	706.4	731.0	9	-0.2	2.5	0.8	1.0	-5.0	29	7.5	14	94	81	90	88	39	31
Februar	721.8	708.7	732.5	14	-1.7	3.8	0.1	0.6	-7.4	11	12.9	23	93	69	86	83	41	28
März	716.6	704.0	730.5	20	2.6	9.6	5.1	5.6	-2.4	17	18.0	21	89	60	81	77	27	7
April	718.6	708.4	726.3	20	6.1	12.8	8.7	9.1	1.6	18	22.5	22	85	55	75	72	23	22
Mai	719.1	712.7	727.3	24	10.7	18.6	12.6	13.6	4.4	12	25.4	7	83	48	78	70	27	12.16
Juni	719.3	710.4	726.0	21	13.7	20.6	14.6	15.9	7.8	27	29.4	17	81	52	82	72	26	30
Juli	718.8	708.0	724.3	25	15.4	22.6	16.8	17.9	9.4	1	30.1	6	87	54	83	75	31	27
August	720.2	714.3	726.0	26	14.2	21.2	15.2	16.5	7.4	28	31.0	1	91	58	86	78	25	1
September	718.2	704.5	724.6	28	12.2	18.2	13.0	14.1	6.3	28	26.6	21	93	63	93	83	41	2
Oktober	721.8	708.6	728.4	9	6.3	13.3	7.8	8.8	2.2	7.25	18.8	27	92	57	91	80	36	29
November	719.0	701.0	730.9	25	3.1	6.7	3.8	4.4	-5.4	15	18.4	4	93	73	92	86	49	6.15
Dezember	715.6	702.6	725.8	18	-1.1	0.6	-0.8	-0.5	-16.6	18	11.9	23	89	80	87	85	39	23
Jahr	718.9	701.0	732.5	11	6.8	12.5	8.1	8.9	-16.6	XII	31.0	VIII	89	63	85	79	23	IV

Rigi-Kulm

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3', H_b = 1787.3^m, G = -0.11 \frac{m}{m}, h_r = 1.8^m$

Januar	610.8	599.8	622.0	10	-5.4	-3.9	-5.3	-5.0	-11.5	5	5.0	2	55	54	56	55	—	—
Februar	613.8	604.7	623.5	14	-4.6	-2.6	-4.1	-3.9	-14.0	20	4.2	28	39	39	43	40	—	—
März	610.3	599.4	623.5	19	-3.5	-0.8	-2.7	-2.4	-8.0	15	5.6	23	61	56	62	60	—	—
April	613.0	604.0	621.7	21	-0.6	1.7	-0.1	0.2	-9.0	18	11.2	29	78	71	75	75	—	—
Mai	615.1	610.2	620.2	24	4.5	7.7	5.4	5.8	-3.2	13	16.2	31	67	54	58	60	—	—
Juni	616.2	610.4	621.9	21	7.4	9.8	7.7	8.2	-0.6	7	21.0	16	56	60	60	59	—	—
Juli	616.5	607.5	620.9	19	8.9	12.0	9.7	10.1	0.0	1	19.8	6	73	59	74	69	—	—
August	617.4	610.7	622.1	29	8.6	11.3	8.8	9.4	0.0	26	19.2	6	59	59	72	63	—	—
September	614.9	603.3	620.8	1	6.1	9.0	6.5	7.0	-0.8	30	17.4	3	88	82	84	85	9	6
Oktober	616.5	604.5	621.3	9.10	3.5	5.9	4.0	4.4	-3.5	23	11.2	11	64	66	75	68	14	7
November	613.6	597.7	626.2	2	0.3	2.0	0.4	0.8	-14.0	15	14.3	3	77	75	75	76	30	3
Dezember	608.2	598.2	615.6	31	-3.2	-1.6	-2.8	-2.6	-23.8	17	5.8	8	79	72	78	76	49	6
Jahr	613.8	597.7	626.2	XI	1.8	4.2	2.3	2.7	-23.8	XII	21.0	VI	66	62	68	65	—	—

Rigi-Kulm. Seit 8. September neues Haarhygrometer; Werte vorher etwas niedrig.

Pilatus-Kulm

Abendbeobachtung 20⁸⁰ $\lambda = 8^{\circ} 16', \beta = 46^{\circ} 59', H_b = 2068^m, G = -0.14 \frac{m}{m}, h_r = 0.9^m$

Januar	589.2	578.6	600.2	10	-6.7	-4.4	-6.7	-6.0	-13.2	22	4.8	2	84	83	86	84	8	2
Februar	592.1	583.8	601.0	14	-6.0	-3.4	-5.6	-5.2	-14.2	20	2.6	28	72	64	69	68	8	4.5
März	588.8	578.5	601.5	19	-4.5	-0.7	-4.2	-3.3	-9.8	15	5.4	23	80	76	83	80	8	22
April	591.6	584.1	600.0	20	-4.7	1.4	-1.5	-0.9	-10.2	17	7.4	22	90	87	91	89	28	21
Mai	594.2	590.2	598.5	24	3.3	7.2	3.6	4.3	-4.2	11	16.0	17.31	77	69	84	77	24	16
Juni	595.1	589.6	600.8	21	5.3	7.7	6.3	5.9	-2.0	7	21.0	16	69	71	74	71	11	21
Juli	595.4	586.8	599.5	25	7.1	9.7	8.1	7.8	-0.6	1	18.0	6	80	77	85	81	25	5
August	596.4	590.2	601.0	30	7.0	9.9	7.4	7.7	-1.4	26	18.8	1.6	72	73	83	76	30	30
September	593.8	582.7	599.7	1	4.6	7.3	5.2	5.4	-1.7	13	15.2	21	77	77	78	77	25	21
Oktober	595.4	584.2	600.0	9	2.5	6.2	3.8	4.0	-4.2	23	12.4	28	53	45	50	49	5	7
November	591.5	577.6	604.4	2	-0.6	2.8	-0.4	0.4	-14.0	14	17.6	3	62	51	57	57	12	2.3
Dezember	586.8	578.1	593.6	1	-4.3	-1.2	-4.1	-3.5	-25.5	17	5.8	11	71	63	74	69	24	11
Jahr	592.5	577.6	604.4	XI	0.5	3.5	1.0	1.4	-25.5	XII	21.0	VI	74	70	76	73	5	X

Altdorf

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53', H_b = 456.3^m, G = 0.05 \frac{m}{m}, h_r = 1.5^m$

Januar	721.3	708.9	734.7	9	-0.4	2.4	0.3	0.8	-5.5	29	6.9	31	90	72	85	82	26	31
Februar	724.8	710.8	735.5	14	-0.4	3.7	0.4	1.0	-8.1	8	12.2	25	77	68	76	74	30	23.25
März	719.6	706.8	734.1	19	3.4	9.0	5.0	5.6	-1.0	17	17.3	1	84	57	74	72	25	7
April	721.6	712.0	729.6	20	6.9	12.1	8.4	9.0	1.6	18	22.2	29	84	56	75	72	28	23.29
Mai	721.9	716.0	730.7	24	12.2	17.9	14.2	14.6	6.1	14	27.8	31	73	52	67	64	27	17
Juni	722.3	714.5	729.1	21	14.7	19.6	15.2	16.2	8.1	27	28.4	1	78	58	79	72	23	16
Juli	721.8	712.3	727.5	25	16.1	21.1	16.9	17.7	9.6	1	29.8	6	87	63	85	78	30	6
August	723.2	716.7	730.1	26	14.8	20.5	16.0	16.8	8.0	26	27.3	5	87	61	85	78	34	16
September	721.1	707.1	727.9	28	12.8	17.9	13.4	14.4	7.0	28	23.3	22	92	65	90	82	29	15
Oktober	724.8	711.3	731.5	9	7.3	12.2	8.0	8.9	2.7	25	18.3	2	94	63	90	82	43	25
November	721.9	701.9	734.2	25	4.8	8.4	6.0	6.3	-5.4	15	21.8	9	86	68	79	78	25	19
Dezember	718.3	706.0	729.1	31	0.3	2.4	0.5	0.9	-14.5	18	11.0	23	88	78	83	83	32	4
Jahr	721.9	701.9	735.5	11	7.7	12.3	8.7	9.3	-14.5	XII	29.8	VII	85	62	81	76	23	VI

Beobachter: Meteorol. Zentralanstalt

Zürich

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☉ [*] ≥1.0	☉	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
9.5	8.5	8.7	8.9	81	19	16	20	16	14	—	—	7	—	24	—	3	6	5	6	10	11	7	45	Januar		
8.7	6.0	6.5	7.1	73	24	18	12	10	8	—	—	5	—	10	4	5	5	5	6	15	6	2	36	Februar		
7.3	6.8	6.2	6.8	116	27	27	20	16	4	1	1	2	3	15	2	6	2	6	8	21	14	13	21	März		
7.5	7.4	8.2	7.7	109	13	15	22	19	1	—	2	2	—	17	2	9	3	1	2	17	21	10	25	April		
6.2	6.1	6.3	6.1	80	23	19	18	13	—	—	6	1	5	10	5	6	9	—	6	3	11	15	38	Mai		
5.7	6.2	5.7	5.9	132	31	4	19	15	—	1	4	—	2	5	5	3	—	6	11	9	13	13	30	Juni		
6.5	5.5	6.3	6.1	133	37	10	16	14	—	—	6	—	3	8	4	5	3	3	8	13	13	15	29	Juli		
6.2	6.0	6.3	6.2	202	31	24	17	17	—	—	5	1	5	12	5	5	6	6	2	8	14	11	36	August		
7.4	6.6	6.5	6.8	155	23	25	16	15	—	—	2	2	2	13	6	2	2	5	6	10	18	4	37	September		
6.9	5.6	5.8	6.1	29	16	22	4	3	—	—	—	3	4	12	4	20	5	3	5	4	8	10	34	Oktober		
9.5	7.3	8.2	8.3	48	22	9	10	5	4	—	—	7	—	20	4	6	4	4	1	7	10	12	42	November		
9.1	8.9	9.2	9.1	33	12	15	10	8	4	—	—	4	1	27	3	15	4	3	1	8	1	1	57	Dezember		
7.5	6.7	7.0	7.1	1191	37	VII	184	151	35	2	26	34	25	173	44	85	49	47	62	125	140	113	430	Jahr		

Beobachter: J. Wiget

Rigi-Kulm

6.3	6.8	6.5	6.5	202	48	16	19	17	18	—	—	7	3	14	—	1	1	3	1	1	40	6	40	Januar
5.3	4.0	4.6	4.6	127	22	18	11	10	11	—	—	3	8	6	—	3	4	10	5	1	23	3	35	Februar
6.2	6.1	6.5	6.3	247	33	27	19	19	19	—	—	5	5	12	—	1	—	8	1	4	23	7	49	März
7.6	7.3	8.2	7.7	278	33	15	22	22	14	—	2	11	—	15	—	3	2	1	—	—	53	7	24	April
5.4	5.9	7.0	6.1	155	74	19	14	12	3	—	—	10	2	11	—	1	2	10	4	2	17	3	54	Mai
5.8	6.0	5.7	5.8	284	55	4	19	18	3	—	2	4	4	9	—	—	7	9	1	17	10	46	Juni	
6.5	6.4	7.7	6.9	329	77	10	19	18	1	1	2	13	3	16	—	—	—	5	—	3	17	6	62	Juli
5.4	5.6	7.1	6.0	359	57	24	17	15	2	—	2	5	5	15	—	1	3	—	5	4	24	7	49	August
6.5	7.2	6.8	6.8	253	45	7	16	16	4	—	3	6	2	13	—	—	—	2	6	4	36	5	37	September
3.9	3.5	3.5	3.6	32	25	22	5	4	3	—	—	2	13	5	—	6	2	5	4	6	21	7	42	Oktober
5.5	5.0	6.2	5.6	121	60	9	9	8	8	—	—	2	7	13	—	—	2	8	23	1	28	1	27	November
4.5	4.5	6.0	5.0	82	41	15	9	9	9	—	—	6	7	9	1	2	4	14	15	2	21	2	32	Dezember
5.7	5.7	6.3	5.9	2469	77	VII	179	168	95	1	11	74	59	136	1	18	20	73	73	29	320	64	497	Jahr

Beobachter: A. von Wyl, X. Furrer, E. Hug

Pilatus-Kulm

6.7	6.2	5.9	6.3	130	35	16	20	16	20	—	—	7	6	14	—	8	—	—	4	43	1	1	36	Januar
5.1	4.6	4.0	4.6	124	42	18	14	10	14	—	—	4	9	7	2	5	11	—	—	32	1	—	33	Februar
6.7	7.0	6.0	6.6	216	51	27	20	20	20	—	—	6	5	14	4	1	1	—	1	49	1	—	36	März
6.9	7.6	6.6	7.0	239	43	15	22	21	18	—	—	8	4	14	2	6	2	—	8	47	1	3	21	April
4.9	6.8	6.9	6.2	112	33	19	15	11	3	—	?	10	4	12	2	1	3	5	21	13	—	3	45	Mai
6.0	8.3	6.4	6.9	234	33	8	19	18	4	—	?	8	3	12	1	2	—	2	59	16	—	1	9	Juni
6.9	8.7	8.2	7.9	239	32	24	20	18	1	—	?	12	2	21	2	1	1	—	64	17	—	2	6	Juli
6.1	7.0	7.8	7.0	300	42	6	20	16	2	—	?	8	4	16	5	6	—	2	46	34	—	—	—	August
6.0	8.1	6.1	6.7	125	20	7	21	18	5	—	—	9	2	11	5	3	1	—	38	35	—	—	8	September
3.1	1.6	1.9	2.2	29	12	3	6	5	2	—	—	7	17	2	5	3	—	2	36	7	—	6	34	Oktober
5.3	5.4	5.4	5.4	46	23	9	8	7	8	—	—	2	10	10	—	6	3	—	4	39	—	—	38	November
4.3	4.5	4.0	4.3	57	25	15	10	10	10	—	—	2	13	5	3	8	3	—	2	40	2	—	35	Dezember
5.7	6.3	5.8	5.9	1857	51	III	195	170	107	—	?	83	79	138	31	50	25	11	283	372	6	16	301	Jahr

Beobachter: Frl. H. Nager

Altdorf

9.5	7.1	8.5	8.4	93	21	16	15	14	10	—	—	1	—	20	3	—	2	2	—	—	1	3	82	Januar
8.6	5.9	4.5	6.3	78	25	18	9	8	6	—	—	3	—	8	—	1	1	7	4	1	—	3	67	Februar
6.9	6.0	6.8	6.6	133	33	27	18	15	3	—	1	—	4	12	2	—	—	6	3	—	1	7	74	März
7.3	7.3	7.1	7.2	128	20	15	22	18	1	—	—	1	2	15	6	—	—	5	—	—	—	15	64	April
5.9	5.9	5.6	6.2	70	27	19	12	10	—	—	—	1	4	14	4	—	3	3	8	1	3	15	56	Mai
5.9	6.9	6.4	6.4	169	34	4	19	17	—	—	1	—	2	9	1	—	—	6	6	—	1	13	63	Juni
6.6	6.5	7.5	6.9	214	42	10	19	18	—	—	6	—	2	15	2	—	—	—	2	—	—	12	77	Juli
5.5	5.2	6.7	5.8	205	36	24	17	13	—	—	2	—	7	12	1	—	—	2	4	—	—	11	75	August
6.8	6.6	6.9	6.8	146	20	25	19	16	—	—	—	—	1	11	1	1	—	1	1	—	1	4	81	September
7.2	5.5	5.4	6.0	21	13	22	4	3	—	—	—	4	6	12	1	1	—	1	—	—	—	1	89	Oktober
7.6	6.3	6.8	6.9	48	26	9	8	4	4	—	—	3	3	14	—	—	2	5	4	2	2	2	73	November
8.8	8.1	7.6	8.2	30	21	15	10	6	5	—	—	2	—	20	1	—	—	—	4	—	—	2	86	Dezember
7.2	6.4	6.7	6.8	1335	42	VII	172	142	29	—	10	15	31	162	22	3	8	38	36	4	9	88	887	Jahr

Altstätten

$\lambda = 9^{\circ} 33'$, $\beta = 47^{\circ} 23'$, $H_b = 451.9^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.5^m$

1927	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag			
Januar	721.6	709.1	15	734.1	9	-1.5	2.1	-0.6	-0.2	-10.2	29	6.6	15	91	71	89	84	34	31
Februar	725.2	711.9	23	736.1	14	-3.1	3.0	-1.6	-0.8	-13.3	14	13.9	23	84	63	81	76	26	24
März	719.8	707.6	24	734.2	19	2.8	10.1	5.3	5.9	-2.7	17	17.0	1	87	52	74	71	29	7
April	721.7	711.5	7	729.8	20	6.9	12.8	8.3	9.1	0.8	18	23.5	23	81	54	73	69	28	21
Mai	722.3	716.5	31	731.0	24	11.8	18.0	12.7	13.8	3.8	13	28.0	31	81	55	75	70	28	7
Juni	722.5	714.8	28.30	729.7	21	15.2	20.4	15.0	16.4	8.4	27	30.3	1	74	55	75	68	28	1
Juli	720.5	711.2	8	724.9	25	17.0	21.5	17.5	18.4	9.0	1	30.5	6	82	55	79	72	39	27
August	720.8	715.3	16.18	727.1	28	15.3	21.3	15.7	17.0	7.3	26	27.4	8	84	54	80	73	34	8
September	718.9	705.7	24	725.7	28	12.5	17.9	13.6	14.4	6.6	26	28.8	2	92	62	84	79	40	15
Oktober	722.9	709.8	22	729.6	9	6.2	12.4	7.8	8.5	1.8	25	16.2	29	96	62	88	82	35	5
November	720.1	700.6	9	732.8	2	2.4	5.5	2.9	3.4	-4.4	15	15.8	4	97	75	93	88	50	15.16
Dezember	716.7	704.7	23	727.6	18	-1.5	1.1	-1.3	-0.7	-19.6	19	13.6	25	90	76	89	85	33	23
Jahr	721.1	700.6	XI	736.1	II	7.0	12.2	7.9	8.8	-19.6	XII	30.5	VII	87	61	82	77	26	II

Altstätten. Stationsverlegung und Beobachterwechsel am 12. Juli 1927. Neues $H_b = \text{ca. } 474^m$.

Säntis

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$, $H_b = 2500.1^m$, $G = -0.16 \frac{m}{m}$, $h_r = 0.7^m$

Januar	557.1	546.6	18	567.2	10	-9.4	-8.0	-9.6	-9.2	-16.6	22	2.2	2	89	84	86	86	18	26
Februar	560.3	551.7	21	570.0	14	-8.6	-7.0	-8.3	-8.1	-17.6	7	0.4	12	79	73	75	76	15	4
März	557.3	547.1	24	570.3	19	-6.9	-5.1	-7.2	-6.6	-12.7	15	2.0	21	82	84	88	85	21	17
April	559.8	551.7	1.10	569.0	20	-5.0	-3.6	-5.0	-4.7	-14.0	17	3.0	30	93	96	96	95	45	20
Mai	563.1	557.3	28	567.8	18	0.3	2.6	-0.3	0.6	-9.2	24	12.0	31	82	92	95	90	17	11
Juni	564.6	558.9	6.27	571.1	21	3.2	4.9	2.5	3.3	-5.1	5	16.2	16	80	91	94	88	12	21
Juli	565.3	556.3	9	569.4	31	4.9	7.5	4.8	5.5	-3.4	1	14.5	6	83	87	95	88	40	5
August	566.1	557.9	16	571.1	30	4.8	6.4	4.0	4.8	-3.8	26	15.6	1	80	86	91	86	40	29
September	563.3	552.6	25	570.1	1	2.3	4.3	1.7	2.5	-5.3	30	12.4	3	87	94	92	91	38	3
Oktober	564.5	551.9	23	570.3	9	0.2	2.5	0.3	0.8	-8.0	5	9.2	10	70	72	75	72	13	10
November	560.7	546.4	10	574.2	2	-3.9	-2.2	-3.6	-3.3	-16.9	14	10.4	3	90	88	91	91	34	26
Dezember	555.5	547.7	26	562.6	2	-7.2	-5.8	-7.2	-6.9	-29.5	17	2.6	8	95	92	97	95	64	30
Jahr	561.5	546.4	XI	574.2	XI	-2.1	-0.3	-2.3	-1.8	-29.5	XII	16.2	VI	84	87	90	87	12	VI

Basel

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$, $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$, $h_r = 1.5^m$

Januar	737.0	724.2	15	750.4	9	1.3	3.8	2.2	2.4	-1.8	29	8.4	10	92	80	88	87	53	31
Februar	740.7	726.3	23	751.8	14	0.5	4.6	2.5	2.5	-6.3	20	13.7	28	85	68	78	77	44	27
März	735.0	722.1	25	749.7	19	4.3	10.3	7.1	7.2	0.3	17	16.4	23	86	59	78	74	36	20
April	737.2	726.3	7	745.4	12	7.5	12.9	10.2	10.2	1.7	18	22.1	29	82	59	73	71	24	21
Mai	737.6	730.1	31	746.4	23	11.1	17.4	14.1	14.2	4.9	12	22.7	17	83	59	77	73	37	12
Juni	737.4	728.1	30	745.0	20	14.3	20.1	16.4	16.8	9.2	27	28.1	17	82	58	80	73	39	7
Juli	736.7	725.3	8	743.1	25	16.0	22.0	18.7	18.9	12.0	2	29.1	27	86	60	82	76	43	5
August	738.3	732.3	6	744.4	28.27	15.0	20.3	16.9	17.3	9.9	27	29.9	1	89	70	87	82	50	1
September	736.2	721.1	24	743.6	28	13.1	18.0	14.6	15.1	8.2	26	24.6	21	90	71	88	83	46	26
Oktober	740.4	725.5	22	747.2	9	7.0	12.7	9.3	9.6	1.7	6	17.3	29	91	68	86	82	48	21
November	737.8	719.8	9	750.4	25	4.1	6.7	4.5	5.0	-4.3	15	17.4	3.4	89	78	89	85	55	6
Dezember	734.3	720.7	26	746.7	18	-0.1	1.9	0.9	0.9	-16.2	18	13.3	23	85	79	85	82	49	23
Jahr	737.4	719.8	XI	751.8	II	7.9	12.6	9.8	10.0	-16.2	XII	29.9	VIII	87	67	82	79	24	IV

Neuchâtel

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$, $H = 487.3^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.3^m$

Januar	718.9	706.4	18	731.9	9.10	0.5	2.7	1.0	1.3	-2.8	28	7.9	15	92	81	88	87	55	31
Februar	722.2	709.0	23	733.1	14	-0.9	3.5	0.9	1.1	-7.8	10	11.4	28	90	74	82	82	52	7
März	717.1	704.2	24	731.2	20	3.1	8.5	5.3	5.6	-2.3	17	15.0	21	90	67	80	79	43	21
April	719.3	709.7	7	726.8	20	6.5	12.6	9.0	9.3	1.7	11	22.4	23	84	59	70	71	24	21.23
Mai	719.4	712.4	31	727.8	24	11.2	18.9	13.7	14.4	6.7	24	24.2	18	84	54	68	69	23	17
Juni	719.7	710.3	30	726.5	20	14.4	20.1	15.3	16.3	8.0	27	28.2	16	81	60	74	72	36	8
Juli	719.1	707.7	8	725.0	25	15.7	22.4	17.3	18.2	12.2	2	29.0	6	86	60	77	74	42	24
August	720.6	715.2	6.15	726.7	26	14.4	20.4	16.1	16.8	9.0	27	28.3	1	91	67	80	79	45	17
September	718.7	705.1	24	724.8	30	12.4	17.8	13.7	14.4	6.6	30	25.6	2	91	69	85	82	55	21
Oktober	722.0	709.1	23	728.4	9	6.9	12.6	8.5	9.1	3.6	25	17.9	3	91	71	86	83	49	20
November	719.3	702.3	9	731.1	2	3.3	6.2	4.2	4.5	-6.0	15	14.9	1	90	82	87	86	50	11
Dezember	715.6	703.2	26	726.0	31	-0.4	1.0	0.0	0.1	-13.0	18	10.0	23	90	86	88	88	47	28
Jahr	719.3	702.3	XI	733.1	II	7.3	12.2	8.8	9.3	-13.0	XII	29.0	VII	88	69	80	79	23	V

Beobachter: J. Haltner, B. Heldstab

Altstätten

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1927	
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☼ ≥10	☼ ≥10	☼ ≥10	☼ ≥10	☼ ≥10	☼ ≥10	☼ ≥10	☼ ≥10	N	NE	E	SE	S	SW	W	NW	Calmen						
8.0	7.5	8.4	8.0	100	24	16	16	15	12	—	—	5	—	17	3	4	9	1	—	3	7	3	63	Januar				
6.6	5.5	4.6	5.6	67	20	21	10	8	7	—	—	2	5	8	5	5	—	1	—	8	4	18	43	Februar				
6.7	5.4	6.2	6.1	96	19	28	19	17	1	—	—	1	4	9	1	24	—	—	3	20	10	5	30	März				
7.2	6.9	7.3	7.1	188	26	27	24	21	2	—	—	—	3	16	10	13	5	1	—	16	16	8	21	April				
5.5	5.7	6.6	5.9	99	18	19	16	13	—	—	2	—	4	11	20	21	—	—	4	—	1	4	43	Mai				
5.9	6.0	7.6	6.5	158	29	4	19	14	—	1	1	—	3	9	6	13	10	3	4	5	16	8	25	Juni				
6.4	5.5	6.1	6.0	231	34	1	17	16	—	—	3	1	5	8	10	3	16	2	7	8	16	9	22	Juli				
5.7	5.4	6.5	5.9	216	70	24	16	14	—	—	3	—	4	11	10	3	8	4	3	13	13	9	30	August				
6.0	6.7	6.7	6.5	271	52	25	17	16	—	—	—	—	3	12	4	4	2	3	5	12	20	13	27	September				
6.8	6.2	5.3	6.1	19	8	22	4	4	—	—	—	—	13	6	12	1	6	2	—	1	2	12	4	65	Oktober			
8.4	8.6	7.1	8.0	59	27	9	4	4	3	—	—	—	14	3	18	3	—	—	—	3	10	3	71	November				
8.9	8.6	7.8	8.4	38	20	15	9	8	6	—	—	—	18	2	23	—	—	—	6	5	2	—	80	Dezember				
6.8	6.5	6.7	6.7	1542	70	VIII	174	150	31	1	9	54	42	154	73	96	52	15	33	95	127	84	520	Jahr				

Beobachter: P. Steier

Säntis

6.8	7.4	6.7	7.0	428	56	10	21	21	21	—	—	21	3	14	4	7	2	2	8	34	28	5	3	Januar	
5.8	5.1	4.6	5.2	199	42	21	15	15	15	—	—	13	8	8	5	7	8	5	6	24	21	6	2	Februar	
7.2	7.0	6.5	6.9	468	56	28	21	21	21	—	—	19	5	15	4	3	—	6	15	32	29	2	2	März	
8.0	8.3	8.3	8.2	549	55	3	24	22	22	—	—	1	25	—	20	2	7	2	—	7	35	31	2	4	April
6.2	8.0	8.1	7.4	184	37	19	17	17	10	—	7	25	—	15	3	1	—	5	13	22	25	8	16	Mai	
7.2	8.2	7.4	7.6	236	41	4	19	18	10	2	3	22	1	14	—	—	—	3	19	39	26	3	—	Juni	
7.1	8.2	7.6	7.6	245	54	10	19	19	3	1	3	26	2	16	—	—	—	3	17	40	32	1	—	Juli	
6.1	7.0	7.2	6.8	402	67	25	18	17	6	—	2	23	5	16	1	3	5	1	13	38	29	2	1	August	
6.9	8.6	7.5	7.7	418	66	25	22	20	9	—	—	21	2	14	3	1	1	6	15	37	22	4	1	September	
4.0	3.7	3.5	3.7	41	17	23	4	4	3	—	—	12	14	6	4	5	7	6	17	33	20	1	—	Oktober	
6.8	6.6	5.7	6.4	169	46	16	12	12	12	—	—	11	4	12	2	3	—	4	22	39	15	2	3	November	
6.6	5.8	5.2	5.9	107	50	15	12	11	12	—	—	9	3	10	3	7	5	8	18	29	17	4	2	Dezember	
6.6	7.0	6.5	6.7	3446	67	VIII	204	197	144	3	16	227	47	160	31	44	30	49	170	402	295	40	34	Jahr	

Beobachter: Bernoullianum

Basel

8.5	8.3	7.8	8.2	43	5	7	19	14	6	—	—	7	1	22	3	1	9	43	4	6	21	2	4	Januar
8.2	6.2	6.1	6.8	67	27	18	13	10	8	—	—	1	2	12	3	3	8	40	3	7	10	4	6	Februar
7.7	7.5	6.1	7.0	59	10	27	20	15	—	—	—	—	3	13	1	3	10	27	8	24	12	3	5	März
8.4	8.0	7.1	7.8	75	15	27	18	14	—	—	2	1	1	17	6	—	5	14	6	19	26	8	6	April
6.7	5.7	6.6	6.3	68	14	9	14	10	—	—	4	2	3	11	16	—	10	3	24	4	25	10	1	Mai
6.5	6.6	5.4	6.2	83	14	4	16	12	—	1	3	—	2	5	6	2	15	2	21	6	31	5	2	Juni
6.1	5.5	4.6	5.4	92	12	10	17	14	—	—	10	1	5	7	6	2	15	9	19	8	24	8	2	Juli
6.7	6.3	6.1	6.4	198	41	2	17	16	—	—	6	2	3	10	9	2	13	4	32	5	14	9	5	August
7.8	6.9	6.8	7.2	89	18	4	20	16	—	—	2	5	—	13	5	1	17	—	33	8	18	3	5	September
8.8	5.0	6.2	6.7	11	8	22	3	3	—	—	—	10	2	12	13	1	14	3	31	3	17	6	5	Oktober
8.7	7.0	7.7	7.8	58	26	9	9	6	2	—	—	4	2	18	14	1	15	6	18	5	20	9	2	November
8.8	8.0	8.2	8.3	20	5	22	8	7	4	—	—	8	2	22	6	5	29	8	21*	2	19	3	—	Dezember
7.7	6.8	6.6	7.0	863	41	VIII	174	137	20	1	27	41	26	162	88	21	160	159	220	97	237	70	43	Jahr

Beobachter: Observatoire

Neuchâtel

9.5	8.4	9.0	9.0	62	8	3	18	17	8	—	—	5	—	24	10	18	3	3	—	11	21	18	9	Januar
7.7	6.6	5.5	6.6	48	17	25	13	9	6	—	—	3	2	12	6	15	17	4	—	4	14	7	17	Februar
7.8	6.9	6.9	7.2	91	13	10	18	17	—	—	—	—	2	13	4	12	4	5	2	30	19	8	9	März
7.9	7.4	6.5	7.3	75	16	1	16	13	—	—	—	2	1	16	5	7	13	1	1	15	30	10	8	April
6.5	5.4	5.3	5.7	56	16	19	13	8	—	—	5	3	3	5	12	9	16	9	8	7	9	12	11	Mai
5.9	6.4	5.7	6.0	146	42	3	16	11	—	—	3	—	2	8	8	5	6	9	4	24	16	10	8	Juni
6.8	5.9	6.3	6.3	119	22	6	17	13	—	—	2	—	3	11	11	8	5	6	7	19	11	12	14	Juli
7.9	6.2	6.9	7.0	193	33	23	18	17	—	—	5	4	1	11	11	6	8	7	3	22	6	13	17	August
8.0	6.8	6.9	7.2	141	47	24	16	13	—	—	1	2	—	13	14	6	6	9	1	13	21	11	9	September
8.4	5.9	5.3	6.5	29	17	22	2	2	—	—	—	5	1	12	11	12	17	15	2	4	4	5	23	Oktober
9.2	8.3	7.5	8.3	66	32	9	9	7	3	—	—	8	—	17	7	20	12	9	3	5	8	8	18	November
9.2	8.7	9.1	9.0	52	20	22	10	8	2	—	—	11	—	26	6	27	21	2	—	7	5	3	22	Dezember
7.9	6.9	6.7	7.2	1078	47	IX	166	135	19	—	16	43	15	168	105	145	128	79	31	161	164	117	165	Jahr

Chaumont

$\lambda = 6^{\circ}59'$, $\beta = 47^{\circ}1'$, $H_b = 1127^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.3^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag					
Januar	664.0	652.9	17	676.8	10	-1.5	-0.2	-1.4	-1.1	-6.7	21	7.0	13	96	91	92	93	53	29
Februar	667.1	654.6	23	677.3	14	-2.0	1.0	-1.3	-0.9	-9.0	9	7.2	23	84	79	85	83	20	5.11
März	663.2	651.2	24.25	677.9	21	0.5	3.0	1.0	1.4	-2.9	15	11.0	21	96	87	93	92	27	21
April	665.7	657.5	1	672.3	21	3.8	7.7	4.5	5.1	-3.0	18	19.2	22.30	92	83	90	88	42	18
Mai	666.8	661.3	4	673.1	24	8.3	13.4	9.6	10.2	1.0	13	19.1	5	89	78	85	84	47	16
Juni	667.4	658.9	30	673.1	21	10.3	14.3	11.0	11.6	3.0	27	25.3	16	93	83	90	89	59	9
Juli	667.1	657.7	9	672.4	19.25	12.9	16.5	13.4	14.1	7.0	2	25.1	6	88	84	90	87	42	25
August	668.5	663.9	18	673.8	27.30	11.9	15.1	12.2	12.9	5.0	26	22.2	1	97	89	92	93	50	20
September	664.5	654.9	24	671.8	27	10.5	14.5	10.6	11.5	4.2	25	24.1	21	93	88	94	92	59	20
Oktober	668.5	656.5	23	674.0	9	5.2	9.6	5.7	6.6	0.2	6	18.2	3	93	83	95	90	49	28
November	665.0	649.4	9	677.7	2	3.1	6.0	3.1	3.8	-9.0	15	18.0	3	91	81	85	86	30	27
Dezember	661.0*	—	—	—	—	-2.1*	0.3*	-1.7*	-1.3*	-18.0	18	9.0	7.8	94*	90*	96*	93*	48	6
Jahr	665.7	—	—	—	—	5.1	8.4	5.6	6.2	-18.0	XII	25.3	VI	92	85	91	89	20	11

Chaumont. Beobachterwechsel am 1. Oktober 1927.

Bern

$\lambda = 7^{\circ}26'$, $\beta = 46^{\circ}57'$, $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	711.5	699.7	18	724.3	10	-1.6	1.3	-0.2	-0.2	-8.3	29	5.4	24	92	85	89	89	59	14
Februar	714.6	702.0	23	725.2	14	-3.1	2.3	-0.7	-0.6	-11.3	10	10.4	28	89	72	81	81	36	28
März	709.7	697.6	24	723.4	20	2.0	7.8	4.7	4.8	-2.7	17	13.4	21	89	64	81	78	39	21.28
April	711.9	702.6	7	719.3	12.20	5.7	12.2	8.7	8.8	0.4	18	20.8	33	85	52	73	70	27	23
Mai	712.1	705.8	31	720.3	24	10.1	17.6	13.2	13.7	4.0	14	23.2	31	82	50	74	69	24	17
Juni	712.4	703.9	30	719.3	20	13.2	19.0	15.3	15.7	8.2	27	26.8	16	84	56	76	72	29	8
Juli	711.8	701.5	8	717.4	23	14.7	21.0	17.4	17.6	10.7	1	27.6	6	88	58	77	74	39	22
August	713.3	708.4	6	719.1	26	13.4	19.6	15.7	16.1	7.8	27	27.3	1	91	66	86	81	45	13
September	711.6	699.0	24	717.1	28	11.4	16.8	13.1	13.6	6.2	29	24.1	21	92	69	87	83	52	23
Oktober	714.5	703.0	23	720.5	9	5.4	11.7	7.8	8.2	1.3	6	18.1	3	93	66	89	83	54	7.20
November	711.9	695.9	9	723.4	2	1.7	5.5	3.0	3.3	-7.4	15	15.0	4	93	80	91	88	57	6
Dezember	708.1	696.7	26	717.9	31	-1.4	0.2	-1.1	-0.8	-15.2	19	10.4	23	91	84	89	88	44	23
Jahr	712.0	695.9	XI	725.2	II	6.0	11.3	8.1	8.4	-15.2	XII	27.6	VII	89	67	83	80	24	V

Genf*)

$\lambda = 6^{\circ}9'$, $\beta = 46^{\circ}12'$, $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$, $h_r = 1.7^m$

Januar	726.7	713.3	18	740.0	9	0.6	3.6	1.7	1.9	-5.4	29	8.9	15	88	76	83	82	49	31
Februar	729.6	715.7	23	740.7	14	-0.2	4.1	1.8	1.9	-7.0	10	13.8	27	88	72	83	81	46	27.28
März	725.6	711.5	24	738.5	20	4.1	9.0	6.3	6.4	-0.6	17	15.4	23	83	66	78	76	37	26
April	726.9	718.0	9	734.5	12	7.9	13.3	10.2	10.3	2.2	11	22.4	23	79	57	72	69	40	23
Mai	726.9	719.4	31	734.8	24	12.5	18.3	14.7	14.7	7.0	12.14	24.2	21	79	57	74	70	35	15
Juni	727.1	717.4	30	733.8	21	15.2	20.3	16.8	17.3	9.6	27	27.8	22	80	59	75	71	42	1.8
Juli	726.4	716.9	8	732.2	25	16.6	22.7	18.6	19.1	10.5	1	29.6	27	83	61	77	74	38	24
August	728.0	723.1	15	734.0	26	15.4	20.9	16.9	17.5	10.0	27	28.0	10	87	66	83	79	44	10
September	726.2	712.4	24	732.0	29.30	12.8	18.4	14.1	14.8	7.4	13.30	25.9	21	91	71	87	83	56	26
Oktober	729.3	717.5	22	735.8	9	6.7	12.6	9.3	9.5	1.8	25	15.6	3	91	73	86	83	57	6.20
November	726.8	709.3	9	738.2	2	3.7	7.9	5.1	5.4	-4.4	17	19.2	9	92	80	88	87	60	6
Dezember	723.0	710.8	26	733.4	31	1.4	2.9	1.9	2.0	-10.6	19	12.2	23	86	81	85	84	58	16
Jahr	726.9	709.3	XI	740.7	II	8.1	12.8	9.8	10.1	-10.6	XII	29.6	VII	86	68	81	78	35	V

St. Bernhard

$\lambda = 7^{\circ}11'$, $\beta = 45^{\circ}52'$, $H = 2475.8^m$, $G = -0.22 \frac{m}{m}$, $h_r = 6.0^m$

Januar	559.8	548.0	18	572.2	10	-9.8	-9.0	-9.7	-9.6	-19.3	20	0.6	2	78	81	82	80	28	28
Februar	562.9	555.2	23	571.8	14	-9.2	-7.5	-9.4	-8.9	-18.6	9	2.2	28	73	73	78	75	21	13
März	560.0	549.0	24	572.6	19	-8.5	-6.0	-7.8	-7.5	-12.4	13.31	2.5	22	84	83	87	84	23	22
April	563.0	554.0	10	572.2	20	-3.4	-1.8	-3.8	-3.2	-10.8	17	5.0	29	74	74	82	77	28	22
Mai	565.5	561.2	28	570.1	17.18	0.7	2.8	0.5	1.1	-8.0	23	7.2	18	80	75	89	81	40	21
Juni	567.1	560.4	27	573.8	21	3.4	5.1	2.9	3.6	-4.6	5.27	13.1	16	78	77	87	81	35	19
Juli	567.4	558.1	9	571.7	25	5.8	9.1	5.8	6.6	-1.2	2	13.9	6	77	67	83	76	32	25
August	568.5	561.8	16	573.5	29	5.9	8.2	5.1	6.1	-3.7	27	13.7	4	73	71	83	76	20	17
September	565.8	554.2	25	572.2	1	2.2	4.2	2.9	3.1	-5.8	30	12.5	1	86	79	88	85	30	21
Oktober	566.8	555.0	23	572.5	9	-0.3	2.6	0.4	0.8	-6.7	24	8.3	10	67	64	78	69	10	6
November	563.3	549.0	10	576.0	2	-4.8	-3.6	-4.6	-4.4	-17.4	14	10.2	3	81	82	82	82	32	2
Dezember	557.9	550.0	26	565.6	2.3	-7.9	-7.1	-8.1	-7.8	-29.6	18	-2.4	9	84	84	87	85	26	19
Jahr	564.0	548.0	I	576.0	XI	-2.2	-0.3	-2.2	-1.7	-29.6	XII	13.9	VII	78	76	84	79	10	X

*) Genf. Vergleiche Fussnote auf pag. 2. — Die Monatsmittel der Temperatur sind hier der in den Annalen gebräuchlichen Stundenkombination entnommen.

Sitten

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$, $H = 548.6^m$, $G = 0.00 \frac{m}{m}$, $h_r = 2.4^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag
Januar	713.8	701.6	717.8	727.2	9	-1.4	2.7	0.3	0.5	-5.0	25.26	6.2	10	83	60	78	74	32	31
Februar	717.0	706.2	723	727.9	14	-1.5	4.8	0.9	1.3	-6.3	9	13.5	28	76	50	70	65	28	28
März	712.0	699.3	724	726.5	20	3.1	10.9	6.1	6.6	-0.3	11	16.5	23	78	40	63	60	19	17
April	713.8	704.5	710	722.2	21	7.4	14.6	9.9	10.5	2.8	1	23.1	29	74	43	58	58	23	9
Mai	713.6	708.0	714	721.9	24	13.0	21.2	15.1	16.1	7.8	23	27.3	31	68	36	48	51	22	26
Juni	714.3	707.2	726	721.3	21	14.8	21.6	16.1	17.2	9.2	5	31.8	16	71	46	63	60	19	8
Juli	713.7	703.4	719	719.9	25	16.4	23.6	18.0	19.0	12.5	2	30.7	6	78	45	68	64	25	2
August	715.4	709.2	716	721.2	27.28	14.7	21.8	16.4	17.3	8.6	27	28.8	1	82	49	74	68	28	16
September	713.5	701.0	724	719.0	28	12.0	18.5	13.8	14.5	6.5	26	24.8	2	88	55	79	74	54	15
Oktober	716.5	704.8	723	722.8	9	6.3	14.3	9.2	9.8	2.7	26	17.3	15	93	48	80	74	31	28
November	714.1	697.2	719	725.9	2	3.1	8.9	5.0	5.5	-3.8	15	16.8	3	84	55	76	72	27	19
Dezember	710.1	698.7	726	720.6	31	-0.2	3.4	0.7	1.1	-13.3	19	11.6	7	86	68	82	79	33	5
Jahr	714.0	697.2	XI	727.9	11	7.3	13.9	9.3	9.9	-13.3	XII	31.8	VI	80	50	70	67	19	11

Lugano

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$, $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$, $h_r = 1.7^m$

Januar	737.1	724.6	16	747.4	28	-1.1	5.3	2.4	2.3	-2.8	27.28	16.4	10	71	57	70	66	17	22
Februar	741.6	731.6	18	750.7	14	-0.3	6.3	2.3	2.6	-3.0	8	17.0	18	70	47	64	60	22	18
März	735.8	723.7	24	750.3	20	3.9	11.6	7.6	7.7	1.0	12.13	18.8	21	70	50	61	60	35	11
April	735.4	726.3	8	745.2	20	8.9	17.4	12.3	12.7	3.6	2	22.4	22	61	44	54	53	25	18
Mai	737.2	730.6	28	744.2	17	14.0	20.8	16.4	16.9	9.4	14	30.0	25	72	56	66	65	17	25
Juni	737.1	730.5	27	745.0	21	17.1	23.6	19.6	20.0	9.8	27	28.6	16	64	51	60	58	28	5
Juli	736.0	727.8	9	741.8	26	18.3	26.3	21.4	21.9	14.0	9	30.2	20	67	45	61	58	23	24
August	737.2	729.0	16	744.5	29	17.8	26.4	18.2	20.2	12.0	28	31.0	2	62	43	57	54	20	16
September	736.2	722.1	25	742.5	29	14.3	21.3	14.8	16.3	8.6	27	29.4	1	70	54	67	64	23	12
Oktober	739.4	725.7	23	747.2	10	8.8	16.2	11.1	11.8	5.2	24	21.2	4	80	57	79	72	35	24
November	738.1	715.1	10	748.7	26	6.0	10.7	7.1	7.7	-2.6	16	16.6	3	76	63	78	72	16	12
Dezember	734.5	724.4	13	743.3	2	2.2	5.1	3.2	3.4	-7.6	19	10.4	9	74	60	75	70	24	18
Jahr	737.1	715.1	XI	750.7	11	9.2	15.9	11.4	12.0	-7.6	XII	31.0	VIII	70	52	66	63	16	XI

Bevers

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$, $H_b = ca. 1710^m$, $G = -0.12 \frac{m}{m}$, $h_r = 1.6^m$

Januar	617.0	605.4	18	627.1	9	-10.9	-3.4	-9.0	-8.1	-22.8	19	3.2	12	85	66	82	78	49	24
Februar	620.6	612.1	21	629.7	14	-13.5	-2.1	-10.0	-8.9	-23.8	18	3.2	26	86	56	78	73	36	5
März	617.0	606.5	24	630.4	19	-8.9	2.1	-5.0	-4.2	-16.6	17	6.1	29	85	56	81	74	39	22
April	618.7	610.4	8	627.9	20	-0.9	5.6	0.6	1.5	-10.0	14	11.1	21.22	74	54	78	69	34	21
Mai	621.1	615.5	28	626.3	17	6.9	12.5	6.1	7.9	-0.9	23	18.8	31	63	50	79	64	40	18
Juni	622.4	616.0	27	628.6	21	10.2	14.8	8.1	10.3	0.6	27	23.6	16	62	54	83	66	35	16
Juli	622.3	613.6	9	626.5	25.13	10.6	15.9	9.6	11.4	4.8	2	20.4	31	69	55	84	69	38	5.25
August	623.4	615.7	16	628.2	3	8.1	16.1	8.9	10.5	1.7	26	20.2	1	79	51	84	71	34	30
September	621.0	608.2	25	627.2	1	5.7	12.2	6.7	7.8	0.7	30	20.5	1	86	59	85	77	39	1
Oktober	622.8	610.6	23	628.7	27	-1.6	9.3	0.9	2.4	-11.0	25	16.0	10	91	53	84	76	29	6
November	620.1	602.0	10	631.8	3	-4.3	2.2	-2.9	-2.0	-22.6	15	13.8	4	89	69	87	82	52	2
Dezember	615.2	606.9	26	625.7	1	-9.3	-3.0	-7.6	-6.9	-24.3	19	5.3	7	88	70	85	81	52	18
Jahr	620.1	602.0	XI	631.8	XI	-0.7	6.9	0.5	1.8	-24.3	XII	23.6	VI	80	58	83	74	29	X

St. Gotthard (Hospiz)

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$, $H_b = 2102.9^m$, $G = -0.14 \frac{m}{m}$, $h_r = 1.8^m$

Januar	587.0	576.2	18	597.5	10	-7.5	-5.9	-7.7	-7.2	-14.1	21	3.4	2	67	63	73	68	32	26
Februar	590.3	582.3	1	599.0	14	-7.9	-5.1	-7.7	-7.1	-15.8	8	1.6	11	63	55	65	61	20	4
März	587.5	578.5	24	599.7	20	-6.0	-1.8	-6.0	-4.9	-9.0	15	4.8	20.22	66	59	67	64	35	18
April	589.6	580.4	10	597.9	20	-2.2	1.8	-1.9	-1.0	-9.3	17	10.2	23	64	54	66	61	35	14.22
Mai	592.2	586.5	28	596.6	17	2.2	6.0	2.7	3.4	-5.5	24	12.8	18	68	56	76	67	30	14.18
Juni	593.4	584.5	5	600.3	21	4.2	7.6	3.8	4.9	-5.2	27	17.5	16	69	64	71	68	32	17.24
Juli	593.7	584.8	9	597.7	19	7.6	10.6	8.3	8.7	-0.5	1	16.9	31	75	59	79	71	33	25
August	594.7	586.9	16	599.0	29	7.0	10.2	6.9	7.7	-2.3	26	16.2	4	75	62	82	73	28	5
September	592.1	580.3	25	598.1	1	4.3	7.2	4.5	5.1	-2.1	13	16.8	1	78	64	76	73	39	21
Oktober	593.6	581.1	23	598.4	9	1.2	5.3	1.8	2.5	-4.1	6	11.2	10	64	53	68	62	23	7
November	589.8	574.8	10	602.1	3	-2.4	-0.7	-2.5	-2.0	-14.4	15	14.8	3	69	64	69	67	28	15
Dezember	585.0	577.6	26	592.4	22	-6.2	-4.3	-6.4	-5.8	-25.0	17	2.1	8	72	65	71	69	28	14
Jahr	590.7	574.8	XI	602.1	XI	-0.5	2.6	-0.4	0.3	-25.0	XII	17.5	VI	68	60	72	67	20	11

Beobachter: Kapuzinerkloster

Sitten

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	●	●*	*	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
6.1	5.7	6.7	6.2	26	6	7	10	8	7	—	—	5	4	11	—	—	—	—	3	3	—	87	Januar			
5.4	4.1	2.7	4.1	37	9	25	10	10	4	—	—	10	5	—	2	2	—	—	4	2	1	73	Februar			
6.6	6.0	6.4	6.3	64	18	25	16	11	1	—	—	4	10	1	6	1	—	1	4	11	—	69	März			
5.8	5.6	5.5	5.6	70	24	7	9	9	1	—	1	—	6	9	—	5	—	—	1	15	20	—	49	April		
4.0	4.8	4.5	4.4	13	8	19	6	3	—	—	—	8	4	—	2	2	—	—	20	10	—	59	Mai			
4.8	5.6	5.0	5.1	84	18	22	14	11	—	—	2	6	6	2	4	2	—	1	11	17	—	53	Juni			
5.6	4.7	5.0	5.1	90	24	22	12	12	—	—	5	—	6	7	2	5	—	—	14	9	1	62	Juli			
5.0	4.6	5.4	5.0	121	27	2	13	13	—	—	3	—	7	5	4	1	—	—	1	6	6	1	74	August		
7.2	5.9	5.5	6.2	84	17	24	12	11	—	—	—	4	9	3	3	—	—	—	12	7	2	63	September			
4.4	1.8	3.5	3.2	15	13	22	4	1	—	—	—	4	4	2	—	—	—	—	10	5	—	76	Oktober			
6.1	5.9	6.0	6.0	23	18	9	4	4	2	—	—	4	5	10	—	—	2	—	6	4	1	77	November			
7.5	5.9	7.1	6.8	43	30	22	7	5	2	—	—	5	3	14	—	—	—	—	2	1	—	90	Dezember			
5.7	5.0	5.3	5.3	670	30	XII	117	98	17	—	11	18	77	94	14	28	9	—	4	107	95	6	832	Jahr		

Beobachter: G. Malatesta

Lugano

3.7	5.1	5.9	4.9	115	26	16	10	10	5	—	—	11	10	—	4	—	—	—	—	—	—	89	Januar
4.4	3.4	3.2	3.7	31	13	23	5	5	3	—	—	13	7	—	2	—	—	—	—	—	—	82	Februar
3.5	4.2	4.2	4.0	232	41	27	13	12	1	—	—	14	4	—	5	—	—	—	—	—	—	88	März
3.0	2.4	3.3	2.9	189	56	8	8	8	—	—	3	16	5	—	13	—	—	—	—	—	—	77	April
5.8	5.4	7.1	6.1	135	31	8	11	11	—	—	1	4	11	—	5	—	—	—	—	—	—	88	Mai
4.8	5.0	3.7	4.5	179	28	11	12	12	—	—	6	8	7	1	6	—	—	—	—	—	—	83	Juni
4.2	3.5	3.7	3.8	168	75	27	7	7	—	2	7	11	3	—	1	—	1	—	—	—	—	91	Juli
4.1	3.0	2.3	3.1	98	27	24	9	9	—	—	7?	13	3	11	1	—	—	4	—	—	1	76	August
6.0	5.4	3.9	5.1	248	57	22	11	10	—	—	1	8	8	—	3	—	—	5	—	—	—	82	September
2.8	2.2	2.7	2.6	42	31	22	5	4	—	—	—	18	4	—	5	—	—	—	—	—	—	88	Oktober
5.7	5.4	5.0	5.4	222	62	9	15	14	1	—	1	10	13	1	3	—	—	2	—	—	—	84	November
7.0	7.0	7.4	7.1	114	22	4	5	12	1	—	—	1	6	20	—	9	—	—	—	—	—	84	Dezember
4.6	4.3	4.4	4.4	1773	75	VII	119	114	17	2	26?	3	132	95	13	57	—	1	11	—	—	1012	Jahr

Beobachter: G. Krättli

Bever

6.3	6.6	5.9	6.3	71	22	16	14	12	13	—	—	4	13	3	8	—	—	1	2	1	1	77	Januar
4.5	3.2	3.4	3.7	23	6	23	11	8	11	—	—	8	4	2	5	—	—	4	1	6	1	65	Februar
4.9	6.1	6.1	5.7	87	20	27	17	14	14	—	—	6	9	—	7	—	—	3	4	2	3	74	März
6.6	6.5	5.0	6.0	68	24	8	10	9	8	2	—	3	9	—	5	—	2	10	5	12	6	50	April
5.5	6.3	5.6	5.8	22	5	19	11	7	1	1	—	2	4	—	4	—	—	13	11	14	4	47	Mai
5.9	6.3	5.4	5.9	129	31	27	16	15	1	2	2	3	8	3	3	1	—	4	15	11	6	47	Juni
6.6	6.0	4.8	5.8	117	19	23	16	16	—	1	5	5	7	1	4	1	2	5	7	8	7	58	Juli
5.4	5.4	4.6	5.1	119	30	24	14	12	2	1	6	5	5	2	7	—	—	10	10	6	4	54	August
7.4	6.7	6.9	7.0	118	19	23	13	11	—	—	2	3	14	1	4	2	—	6	7	7	7	56	September
4.4	3.0	3.0	3.5	31	20	23	4	3	2	—	—	13	4	2	9	—	1	5	9	6	2	59	Oktober
7.2	6.7	5.4	6.4	165	47	22	14	12	10	—	—	4	10	—	3	—	1	1	5	2	5	73	November
6.2	5.0	5.0	5.4	26	16	22	9	6	9	—	—	5	8	1	2	—	—	3	4	5	—	78	Dezember
5.9	5.6	5.1	5.5	976	47	XI	149	125	71	7	15	3	16	95	15	61	4	6	62	79	51	738	Jahr

Beobachter: Frl. F. Lombardi

St. Gotthard (Hospiz)

5.3	6.1	5.8	5.7	216	61	16	17	15	17	—	—	22	2	12	50	3	1	13	3	—	—	—	23	Januar
5.1	4.3	4.2	4.5	117	25	17	13	13	13	—	—	11	12	11	41	3	—	4	13	—	—	—	23	Februar
6.6	6.4	5.4	6.1	328	53	27	22	12	22	—	—	15	8	14	34	—	—	—	40	—	—	—	19	März
5.4	4.6	5.7	5.2	214	68	19	16	14	14	—	—	14	8	9	56	2	1	4	10	—	1	1	15	April
6.3	5.8	7.5	6.5	122	37	31	13	12	3	—	1	21	2	8	29	4	3	19	2	—	—	—	36	Mai
5.6	6.2	6.0	5.9	423	60	27	15	15	5	—	1	15	7	10	32	3	3	14	10	—	—	—	28	Juni
5.2	5.5	5.6	5.4	305	108	8	17	17	1	3	2	8	4	7	27	13	2	9	4	—	—	—	38	Juli
4.4	4.5	4.7	4.5	276	79	24	17	13	2	—	3	10	9	6	26	10	2	14	7	—	—	1	33	August
6.4	6.9	7.0	6.8	390	126	24	17	15	6	—	—	18	5	14	21	8	3	10	6	—	—	10	32	September
3.5	2.4	3.9	3.3	90	65	22	6	5	4	—	—	10	17	6	32	3	4	5	1	—	—	4	44	Oktober
5.3	5.8	6.5	5.9	366	75	9	14	12	14	—	—	18	9	13	26	4	—	29	—	—	—	—	31	November
5.8	5.9	5.7	5.8	137	21	15.16	17	15	17	—	—	17	8	14	20	3	3	17	5	—	—	—	45	Dezember
5.4	5.4	5.7	5.5	2984	126	LX	184	168	118	3	7	179	97	124	394	56	22	138	101	—	1	16	367	Jahr

Sargans

$\lambda = 9^{\circ} 26'$, $\beta = 47^{\circ} 3'$, $H_b = 506.7^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.2^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰
Januar	717.0	705.1	729.7	10	-1.2	2.1	-0.4	0.0	-6.4	21	7.6	31	87	74	88	83	26	31
Februar	720.6	707.6	731.4	14	-1.8	3.0	-0.3	0.2	-10.4	9.11	12.8	28	76	63	77	72	33	24
März	715.3	702.9	729.9	20	3.4	10.4	5.4	6.2	0.0	16	19.2	23	80	54	72	69	27	23
April	717.2	707.6	725.2	20.21	6.5	12.8	8.0	8.8	0.8	18	23.8	29	84	59	74	72	29	29
Mai	717.9	711.7	726.7	24	11.2	19.5	13.0	14.2	3.5	14	28.2	31	81	53	72	69	26	7.16
Juni	718.0	710.7	725.1	20.21	13.8	20.2	14.8	15.9	4.8	27	30.4	17	82	60	81	74	29	1
Juli	717.4	706.5	723.4	25	15.2	22.3	16.3	17.5	7.0	1	30.2	27	91	60	85	79	32	27
August	718.9	712.4	724.8	28	14.6	21.9	15.3	16.8	6.8	26	30.8	1	88	59	88	78	32	8
September	716.9	703.2	723.0	28	12.1	18.3	13.2	14.2	5.0	26	25.8	1	92	67	92	84	30	15
Oktober	720.5	709.0	726.6	9	6.7	13.4	8.4	9.2	1.8	7	17.8	27.28	93	63	88	81	34	22
November	717.6	697.1	729.7	25	3.8	7.9	4.9	5.4	-6.6	15	20.6	9	87	73	85	82	34	7
Dezember	714.2	702.4	725.0	18	-1.2	1.0	-0.5	-0.3	-16.8	19	10.2	23	91	83	88	87	41	22
Jahr	717.6	697.1	731.4	11	6.9	12.7	8.2	9.0	-16.8	XII	30.8	VIII	86	64	83	78	26	1 V

Heiden

$\lambda = 9^{\circ} 32'$, $\beta = 47^{\circ} 27'$, $H_b = ca. 800^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.7^m$

Januar	690.7	679.1	702.1	9	-1.7	2.0	-1.1	-0.5	-8.9	19	7.5	13	80	78	80	79	39	29
Februar	694.2	681.6	704.6	14	-3.4	2.1	-2.4	-1.5	-14.4	9	10.2	28	74	66	69	70	25	24
März	691.3	680.1	702.6	19.20	1.3	6.4	3.1	3.5	-6.4	16	15.3	1	78	67	70	72	32	1
April	691.7	682.4	700.6	20	5.1	8.8	6.2	6.6	-2.0	17	19.4	29	79	66	70	72	31	23
Mai	693.0	687.5	700.2	24	9.6	13.7	10.1	10.9	-0.9	13	23.4	31	80	65	68	71	35	31
Juni	693.5	686.2	709.9	20.21	13.4	16.7	12.5	13.8	5.5	27	27.2	1	74	63	69	69	30	1
Juli	693.2	683.4	709.3	24.25	14.4	17.9	14.7	15.4	7.1	1	27.4	6	82	69	73	75	39	6
August	694.5	687.8	709.4	27.28	13.8	17.8	13.3	14.6	6.3	26	27.4	8	83	67	76	75	41	8
September	692.1	678.9	708.0	28	10.9	14.9	11.5	12.2	4.1	26.28	21.3	21	82	72	76	77	36	15
Oktober	695.2	682.6	701.6	9	4.5	9.7	6.0	6.6	-1.2	7	15.7	3	86	74	79	80	37	22
November	692.1	674.8	703.9	2	1.3	4.8	2.0	2.5	-10.1	15	17.4	9	86	80	84	83	35	19
Dezember	688.1	675.5	697.0	17	-3.1	-1.2	-2.9	-2.5	-21.2	17	8.9	22.23	87	87	87	87	40	22
Jahr	692.5	674.8	704.6	11	5.5	9.5	6.1	6.8	-21.2	XII	27.4	VII	81	71	75	76	25	11

St. Gallen

$\lambda = 9^{\circ} 23'$, $\beta = 47^{\circ} 26'$, $H_b = 702.0^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.4^m$

Januar	699.4	687.7	712.7	9	-1.4	1.5	-0.9	-0.4	-10.0	29	7.6	13	89	82	89	87	46	31
Februar	703.0	690.4	713.4	14	-3.0	2.6	-1.9	-1.1	-10.9	11	12.1	23	85	70	83	79	37	27
März	698.1	685.9	712.1	19	2.2	7.7	3.3	4.1	-4.6	16	13.9	21	81	62	78	74	27	7
April	700.2	690.5	707.9	20	5.9	10.6	6.6	7.4	-1.7	17	20.0	22	78	60	76	71	31	22
Mai	701.4	695.3	710.3	24	10.6	15.4	11.0	12.0	0.2	13	24.5	31	78	61	78	72	39	31
Juni	701.5	693.8	708.5	20	14.0	18.5	13.0	14.5	5.6	27	28.8	15	76	62	83	74	28	1
Juli	701.1	691.0	706.6	25	15.6	19.4	15.2	16.4	7.2	1	27.5	6	83	68	84	78	47	6
August	702.4	696.2	707.9	27	14.2	18.6	14.0	15.2	6.6	26	25.9	1	81	66	82	76	47	10
September	700.3	686.8	707.6	28	11.9	15.9	11.8	12.8	6.5	30	24.6	21	82	69	83	78	39	21
Oktober	703.7	690.9	710.0	9	5.7	10.8	6.6	7.4	2.7	6	16.8	29	86	67	83	79	40	2
November	700.6	682.5	712.7	2	1.7	5.0	2.5	2.9	-7.5	15	16.4	4	91	79	89	86	48	20
Dezember	696.7	684.0	706.5	31	-2.8	-0.8	-2.1	-1.9	-20.8	18	10.6	23	93	88	91	91	54	23
Jahr	700.7	682.5	713.4	11	6.2	10.4	6.6	7.4	-20.8	XII	28.8	VI	84	69	83	79	27	III

Kreuzlingen

$\lambda = 9^{\circ} 11'$, $\beta = 47^{\circ} 39'$, $H = 424.0^m$, $G = 0.11 \frac{m}{m}$, $h_r = 1.4^m$

Januar	723.4	710.7	736.3	9	-0.2	2.2	0.5	0.8	-4.2	29	6.3	11	92	81	89	87	52	14
Februar	727.5	715.7	738.9	14	-1.6	2.2	-0.6	-0.2	-7.9	12	11.3	27	92	71	85	83	42	2
März	721.9	708.5	736.5	20	2.9	8.5	4.5	5.1	-1.8	17	12.4	22	88	60	79	76	40	22.23
April	723.8	714.3	731.9	18.20	7.2	11.5	8.3	8.9	2.2	17	22.0	23	78	60	76	71	30	21
Mai	724.5	717.9	732.9	24	11.7	16.9	12.7	13.5	2.2	13	25.8	31	76	52	72	67	35	15.27
Juni	724.4	715.9	731.9	21	15.2	19.8	14.6	16.0	7.6	27	28.9	1	72	55	79	69	28	1
Juli	723.9	712.9	730.0	25	16.8	21.8	17.0	18.1	9.6	1	29.6	6	78	55	79	71	30	30
August	725.4	718.6	731.5	27	15.7	20.0	15.4	16.6	9.1	27	27.2	8	81	61	84	75	45	8.12
September	723.3	709.7	730.2	28	12.6	17.2	13.2	14.1	8.0	27	23.6	21	88	63	87	80	45	21
Oktober	727.4	714.0	734.0	9	6.6	10.9	7.2	8.0	1.5	6	14.1	29	91	66	89	82	47	4.21
November	724.0	704.9	737.0	25	3.6	6.1	3.6	4.2	-6.3	15	16.2	4	91	76	91	86	56	6
Dezember	721.2	708.2	732.7	18	-1.2	0.5	-0.7	-0.5	-12.9	18	10.2	23	88	78	85	84	55	23.28
Jahr	724.3	704.9	738.9	11	7.4	11.5	8.0	8.7	-12.9	XII	29.6	VII	85	65	83	78	28	VI

Beobachter: J. A. Albrecht

Sargans

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1927
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag		☉	☽	☼	☿	♊	♋	♌	♍	♎	♏	N	NE	E	SE	S	SW	W	NW	Calmen		
6.9	6.7	6.9	6.8	109	29	16	13	13	9	—	—	1	4	16	—	—	1	—	3	—	10	—	—	79	Januar		
6.4	5.0	5.2	5.5	66	17	18	12	11	9	—	—	3	6	8	—	—	4	—	11	—	8	—	—	61	Februar		
6.4	5.6	6.0	6.0	134	33	28	16	14	2	—	—	—	6	11	—	—	2	—	18	—	12	—	—	61	März		
7.3	6.9	7.4	7.2	135	21	15	20	18	2	—	—	—	3	14	—	—	1	—	6	—	25	—	—	58	April		
5.2	6.5	6.5	6.1	71	14	23	11	11	—	—	—	1	4	10	—	—	5	1	11	—	14	—	—	62	Mai		
6.3	6.4	5.6	6.1	182	38	27	17	15	—	—	1	1	3	9	—	—	—	—	11	—	23	—	—	56	Juni		
6.3	6.0	6.3	6.2	200	44	10	20	19	—	—	2	—	2	8	—	—	2	—	2	—	14	—	—	75	Juli		
5.2	5.7	6.4	5.8	217	46	24	17	16	—	—	3	—	7	10	—	—	1	—	3	—	19	—	—	70	August		
6.8	6.9	7.0	6.9	210	61	25	17	16	—	—	2	3	2	12	—	—	2	—	4	—	18	—	—	66	September		
6.9	6.5	5.7	6.4	22	9	3	4	3	—	—	—	2	6	14	—	—	6	1	3	—	5	—	—	78	Oktober		
7.5	6.5	6.1	6.7	84	42	9	8	7	5	—	—	—	7	3	13	—	—	1	1	12	—	9	—	67	November		
8.1	8.5	7.8	8.1	22	12	15	6	6	4	—	—	—	9	1	21	—	—	6	1	5	—	4	—	77	Dezember		
6.6	6.4	6.4	6.5	1452	61	IX	161	149	31	—	8	27	47	146	—	—	31	4	89	—	161	—	810	Jahr			

Beobachter: G. Landolf

Heiden

6.4	6.1	5.9	6.1	119	19	16	15	14	10	—	—	4	5	14	—	—	—	3	14	10	—	—	66	Januar
4.8	4.8	2.9	4.2	75	14	21	10	9	7	—	—	1	11	7	—	—	—	3	8	3	—	—	70	Februar
8.5	5.2	4.6	6.1	124	22	29	19	18	7	—	—	1	9	11	—	—	—	9	11	20	—	1	52	März
6.9	5.9	6.5	6.4	178	22	27	22	22	3	—	1	1	6	15	—	—	—	4	12	23	—	1	50	April
4.9	4.3	4.3	4.5	91	29	19	14	12	1	—	2	2	13	10	5	2	—	3	9	4	—	3	67	Mai
5.0	5.0	5.5	5.2	172	31	4	18	18	—	—	1	—	8	9	—	1	—	5	15	24	—	3	42	Juni
6.3	5.0	5.1	5.5	157	33	1	16	16	—	—	49	19	6	10	4	—	—	4	5	11	—	1	68	Juli
5.1	4.1	5.1	4.8	279	55	24	18	17	—	—	—	2	11	9	—	—	—	11	2	12	—	1	67	August
5.8	4.8	5.0	5.2	246	37	22	18	17	—	—	—	—	8	9	—	—	—	5	7	22	—	—	56	September
5.9	4.3	3.9	4.7	23	13	23	3	3	—	—	—	9	12	9	—	—	—	—	4	2	—	—	87	Oktober
6.8	8.9	5.8	7.2	86	34	9	6	5	5	—	—	12	6	12	—	—	—	2	6	3	1	—	78	November
8.0	7.8	7.0	7.6	67	25	15	6	6	5	—	—	14	4	21	—	—	—	—	7	2	—	5	79	Dezember
6.2	5.5	5.1	5.6	1617	55	VIII	165	157	38	—	82	47	99	136	9	3	—	49	100	136	1	15	782	Jahr

Beobachter: J. G. Kessler

St. Gallen

8.2	8.2	8.5	8.3	120	44	16	17	16	12	—	—	5	1	21	3	—	—	—	2	18	—	1	69	Januar
6.4	5.9	4.7	5.7	68	16	18	11	9	5	—	—	1	5	9	7	2	—	3	1	6	2	—	63	Februar
7.1	6.2	6.1	6.5	108	23	28	19	17	10	—	—	1	5	14	7	3	—	1	5	16	2	2	57	März
7.6	7.1	6.7	7.1	165	17	26	24	22	1	—	2	1	4	15	8	—	—	1	3	28	6	1	43	April
5.6	5.8	6.6	6.0	95	29	19	14	13	1	—	4	2	4	10	16	5	2	2	—	1	3	3	61	Mai
6.4	6.5	6.3	6.4	210	40	4	17	17	—	1	3	3	2	9	9	2	—	3	3	15	4	7	47	Juni
6.7	5.9	5.5	6.0	165	34	27	16	15	—	2	3	1	3	8	16	1	—	—	4	6	5	—	61	Juli
5.7	5.8	6.0	5.8	226	46	24	18	16	—	1	5	5	7	14	12	1	—	—	1	16	3	3	57	August
6.5	6.5	6.4	6.5	202	30	16	18	15	—	—	—	—	5	13	7	2	—	1	3	15	3	1	58	September
7.0	6.2	5.3	6.2	22	7	3	8	4	—	—	—	8	6	14	7	3	—	—	—	5	—	1	77	Oktober
8.1	7.6	7.6	7.8	74	31	9	11	8	6	—	—	15	3	18	3	—	—	1	2	2	2	—	80	November
8.7	8.5	8.5	8.6	56	25	15	12	10	8	—	—	13	2	23	10	3	—	—	—	8	—	1	71	Dezember
7.0	6.7	6.5	6.7	1511	46	VIII	185	162	43	4	17	55	47	168	105	22	2	12	24	136	30	20	744	Jahr

Beobachter: J. Brauchli

Kreuzlingen

9.2	8.2	8.9	8.8	65	23	16	20	15	12	—	—	6	—	23	—	1	2	2	2	17	5	2	62	Januar
9.0	6.8	7.4	7.7	55	9	18	13	11	10	—	—	8	1	14	4	5	4	3	5	13	13	6	31	Februar
8.0	6.6	6.6	7.1	79	19	27	17	12	3	—	1	2	2	14	1	11	4	2	9	14	20	3	29	März
8.1	7.7	8.1	8.0	106	14	27	22	21	—	—	—	3	2	20	4	2	13	1	7	15	24	2	22	April
6.5	5.5	6.9	6.3	58	22	19	13	11	2	—	2	2	1	8	7	7	6	2	—	4	11	6	50	Mai
7.1	6.2	6.0	6.4	110	34	3	17	16	—	—	4	2	2	7	1	1	2	2	5	18	13	3	45	Juni
7.3	6.0	6.2	6.5	103	20	1	15	13	—	—	7	4	2	10	2	3	2	1	3	9	11	1	61	Juli
7.3	5.8	6.6	6.6	146	34	24	15	14	—	—	4	4	3	13	4	2	4	2	1	15	17	3	45	August
8.2	7.0	6.4	7.2	117	19	25	17	15	—	—	—	4	2	14	1	4	1	—	10	9	17	3	45	September
8.1	6.5	5.0	6.5	26	15	23	3	3	—	—	1	7	—	11	5	9	5	1	2	3	4	5	59	Oktober
9.5	7.8	8.0	8.4	55	25	9	11	9	5	—	—	4	1	22	3	2	1	1	4	6	11	5	57	November
9.4	8.4	9.3	9.0	31	12	15	10	8	5	—	—	4	—	26	6	10	11	2	4	5	10	3	42	Dezember
8.1	6.8	7.1	7.3	951	34	VIII	173	148	37	—	19	50	16	182	38	57	55	19	52	128	156	42	549	Jahr

Frauenfeld

$\lambda = 8^{\circ} 54'$, $\beta = 47^{\circ} 34'$, $H = 432.9^m$, $G = 0.11 \frac{m}{m}$, $h_r = 1.5^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag					
Januar	723.5	711.4	18	736.1	9	-0.5	2.1	0.3	0.5	-5.8	29	6.6	11	94	82	91	89	39	31
Februar	727.2	714.0	23	738.4	14	-3.2	2.0	-1.1	-0.9	-13.1	10	9.0	28	93	71	85	83	43	2
März	721.6	708.6	25	736.2	20	1.9	9.2	4.5	5.0	-2.7	17	15.4	22.23	93	59	82	78	32	7
April	723.6	712.9	7	731.6	18.20	6.6	12.4	8.4	8.9	0.3	18	21.4	22	86	57	76	73	32	22
Mai	724.2	717.6	31	732.9	24	11.6	17.9	12.8	13.8	4.1	13	25.5	31	80	51	73	68	33	12
Juni	724.2	715.3	30	731.6	20	14.7	20.1	14.6	16.0	6.1	6	28.7	17	79	55	78	71	32	30
Juli	723.6	712.4	8	729.7	25	16.4	21.8	16.7	17.9	9.4	1	28.8	6	83	57	82	74	37	6
August	725.1	718.8	16	731.0	28	15.0	20.2	15.3	16.4	8.8	26.27	27.3	1	87	61	86	78	45	6
September	723.1	709.1	24	729.9	28	11.4	17.7	12.8	13.7	5.4	27	23.9	21	93	66	91	83	44	27
Oktober	727.0	713.4	23	733.8	9	5.2	11.8	7.1	7.8	-0.8	25	17.0	3.29	95	66	90	84	42	5
November	724.3	705.1	9	736.8	25	2.7	5.9	3.3	3.8	-10.8	15	16.7	4	94	80	94	89	58	7
Dezember	720.8	707.2	26	731.8	18	-1.6	0.2	-1.0	-0.8	-17.9	18	11.4	23	91	81	87	86	42	23
Jahr	724.0	705.1	XI	738.4	11	6.7	11.8	7.8	8.5	-17.9	XII	28.8	VII	89	66	85	80	32	III IV, VI

Winterthur

$\lambda = 8^{\circ} 44'$, $\beta = 47^{\circ} 30'$, $H_b = \text{ca. } 448^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.6^m$

Januar	722.3	710.0	14	734.0	9.10	-0.7	2.3	0.7	0.7	-7.2	29	6.2	24	95	80	91	89	51	14
Februar	725.9	712.7	23	736.6	14	-3.7	1.9	-2.0	-1.4	-14.7	12	10.1	27	96	71	93	87	42	28
März	720.4	707.7	25	734.7	19.20	1.5	8.2	3.4	4.1	-3.0	17	13.8	23	93	57	88	79	26	7
April	722.5	712.0	7	730.0	20	5.4	11.7	7.4	8.0	1.1	15	21.8	23	88	55	83	75	24	22.23
Mai	723.1	716.1	31	731.4	24	9.8	17.1	11.8	12.6	2.1	14	24.6	31	87	50	80	72	26	12.16
Juni	723.1	713.6	30	730.1	21	12.9	19.8	13.9	15.1	7.6	5	27.0	17	85	54	88	76	22	30
Juli	722.6	711.9	8	728.2	25	15.4	21.7	17.4	18.0	8.8	1	28.6	6	87	52	84	74	38	6
August	724.0	718.3	6.18	729.4	28	13.7	19.7	15.3	16.0	8.6	29	26.3	1	92	61	91	81	41	10.13
September	721.9	708.2	24	728.1	28	11.2	17.4	12.8	13.5	6.0	15	23.0	22	95	61	96	84	37	21
Oktober	725.8	712.3	23	732.3	9	5.4	11.7	6.7	7.6	0.1	25	16.0	3	95	57	93	82	38	29
November	723.0	704.2	9	735.2	25	2.5	5.6	2.8	3.4	-7.4	15	15.2	4	94	76	96	89	46	7
Dezember	719.6	706.5	26	730.8	18	-1.8	0.3	-1.1	-0.9	-19.5	18	10.7	23	89	80	88	86	36	23
Jahr	722.8	704.2	XI	736.6	11	6.0	11.5	7.4	8.1	-19.5	XII	28.6	VII	91	63	89	81	22	VI

Haidenhaus

$\lambda = 9^{\circ} 0'$, $\beta = 47^{\circ} 39'$, $H_b = 694.4^m$, $G = 0.07 \frac{m}{m}$, $h_r = 1.7^m$

Januar	—	—	—	—	—	0.3	1.2	-0.1	0.3	-4.3	2	5.4	24	—	—	—	—	—	—
Februar	—	—	—	—	—	-1.9	0.8	-0.7	-0.6	-9.0	20	8.8	28	—	—	—	—	—	—
März	—	—	—	—	—	3.5	6.7	4.6	4.9	-2.4	16	14.0	9	—	—	—	—	—	—
April	—	—	—	—	—	5.5	9.6	8.0	7.8	0.6	27	19.2	23	84	69	74	76	40	21
Mai	—	—	—	—	—	11.2	16.4	14.4	14.1	0.0	13	24.4	31	77	55	72	68	35	17
Juni	—	—	—	—	—	15.0	18.0	16.3	16.4	8.6	5	26.0	17	76	61	74	70	40	30
Juli	—	—	—	—	—	16.3	19.7	18.6	18.3	10.4	1	28.6	6	81	63	79	74	50	6
August	—	—	—	—	—	15.0	18.3	16.1	16.4	8.0	28.27	25.0	1	87	66	84	79	45	6.8
September	—	—	—	—	—	12.2	15.9	13.9	14.0	7.0	28	15.0	1	90	72	88	83	55	12
Oktober	—	—	—	—	—	6.6	10.0	7.7	8.0	2.0	6	15.2	30	94	74	90	86	50	5.6
November	—	—	—	—	—	2.4	4.6	2.7	3.1	-6.1	15	14.8	4	96	86	98	93	65	7
Dezember	—	—	—	—	—	-1.7	0.0	-1.0	-0.9	-15.6	19	8.4	23	96	92	94	94	55	23
Jahr	—	—	—	—	—	7.0	10.1	8.4	8.5	-15.6	XII	28.6	VII	—	—	—	—	—	—

Lohn

$\lambda = 8^{\circ} 40'$, $\beta = 47^{\circ} 45'$, $H_b = \text{ca. } 640^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.6^m$

Januar	705.4	693.7	15	716.8	9	-1.2	0.9	-0.4	-0.3	-5.0	2	4.4	11	95	88	94	92	50	31
Februar	709.0	697.3	23	719.4	14	-2.0	1.2	-0.4	-0.4	-8.8	20	9.0	28	89	76	84	83	58	28
März	704.0	691.8	25	717.8	19	2.3	7.8	4.4	4.7	-1.0	16	14.8	21	90	67	78	78	35	22
April	706.0	695.9	7	713.8	20	5.6	10.4	7.0	7.5	1.0	1	20.0	23	83	64	73	73	31	23
Mai	707.1	701.4	4	714.9	24	10.9	16.6	11.8	12.8	3.2	13	24.0	31	77	55	68	67	35	15
Juni	707.2	699.1	30	714.3	20	13.2	18.7	14.0	15.0	7.2	6	27.2	30	81	57	74	71	37	23
Juli	706.7	695.7	8	712.2	25	15.5	20.2	16.2	17.0	9.2	1	28.0	6	83	60	77	73	42	5.6.23
August	708.0	702.2	16	713.9	27	14.1	18.6	14.8	15.6	7.4	27	27.0	1	87	67	82	79	42	17
September	705.8	692.7	24	712.9	28	11.5	16.3	12.6	13.2	7.0	28	23.0	1	91	68	84	81	55	22
Oktober	709.7	697.7	22	716.3	9	6.1	10.5	7.3	7.8	1.6	6	15.8	28	91	69	82	81	32	7
November	706.5	688.3	9	718.3	25	2.0	4.5	2.6	2.9	-6.2	15	16.0	4	95	85	92	91	59	6
Dezember	703.0	690.2	26	713.0	18	-2.7	-1.5	-2.5	-2.3	-14.0	18.20	7.4	23	91	85	90	89	54	28
Jahr	706.5	688.3	XI	719.4	11	6.3	10.4	7.3	7.8	-14.0	XII	28.0	VII	88	70	82	80	31	IV

Beobachter: S. Dannacher

Frauenfeld

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag		☉	☁	☂	☃	☄	★	☆	☇	N	NE	E	SE	S	SW	W	NW	Calmen				
9.5	9.0	7.9	8.8	69	17	16	22	15	17	—	—	6	—	22	1	4	6	2	9	18	18	2	33	Januar			
9.4	6.6	5.6	7.2	68	16	18	12	10	11	—	—	4	1	12	—	12	11	6	4	9	6	—	36	Februar			
7.4	6.5	5.4	6.4	79	20	27	17	13	4	—	—	1	4	10	3	4	5	7	8	21	16	3	26	März			
7.3	7.2	7.2	7.2	83	12	27	23	18	1	—	—	1	2	14	3	5	8	5	6	21	18	3	21	April			
5.1	5.7	5.5	5.8	51	17	19	18	13	—	1	6	2	4	9	4	13	13	10	4	13	13	4	19	Mai			
6.3	6.4	5.4	6.0	107	26	3	17	15	—	1	2	1	3	4	2	5	11	5	9	17	12	6	23	Juni			
7.1	5.7	5.8	6.2	139	27	17	13	13	—	1	6	2	2	8	7	10	4	4	6	12	14	6	30	Juli			
7.6	6.1	6.4	6.7	162	35	24	15	14	—	—	5	3	1	12	3	9	11	3	7	14	17	2	27	August			
7.9	7.0	6.1	7.0	119	22	25	19	13	—	—	—	6	3	12	3	5	7	8	7	16	13	2	29	September			
8.2	6.2	4.8	6.4	19	9	23	3	3	—	1	1	6	3	13	6	10	18	5	12	6	7	1	28	Oktober			
9.4	7.4	8.1	8.3	58	26	9	12	9	5	—	—	7	2	21	2	11	9	6	6	11	10	3	32	November			
9.0	8.8	9.0	8.9	32	9	15	11	8	6	—	—	8	—	24	6	18	22	2	7	10	5	1	22	Dezember			
7.9	6.9	6.4	7.1	986	35	VIII	182	144	44	4	21	48	25	161	40	106	125	63	85	168	149	33	326	Jahr			

Beobachter: E. Bachmann

Winterthur

9.7	9.0	8.5	9.1	98	18	16	18	13	12	—	—	3	—	24	—	3	—	—	—	14	19	5	52	Januar
8.8	6.5	5.6	7.0	101	19	18	15	11	12	—	—	4	3	13	—	9	1	—	—	16	8	3	47	Februar
7.9	7.2	6.3	7.1	121	23	27	21	18	4	—	1	1	3	15	—	4	—	—	—	23	19	10	37	März
7.9	7.8	8.2	8.0	107	12	24.27	21	19	1	—	1	1	—	17	—	8	1	—	—	26	15	9	31	April
6.2	6.0	5.8	6.0	66	15	19	16	12	—	—	4	1	1	7	2	6	1	—	—	8	9	30	37	Mai
5.9	6.7	5.6	6.1	163	36	4	18	17	—	—	2?	—	3	4	2	1	—	3	1	17	10	15	41	Juni
6.0	6.5	6.3	6.3	170	34	10	15	14	—	—	6	—	2	11	1	3	—	—	1	28	9	10	40	Juli
6.1	6.3	6.4	6.3	175	42	24	17	15	—	—	2	1	4	13	—	11	1	—	—	39	2	11	30	August
7.4	7.3	6.7	7.1	153	23	25	17	16	—	—	1	1	3	14	2	1	—	—	—	22	18	8	39	September
7.8	6.3	5.0	6.4	34	16	22	3	3	—	—	—	2	4	12	—	20	2	1	—	8	9	16	37	Oktober
9.3	8.2	7.5	8.3	58	31	9	8	6	3	—	—	9	1	21	1	7	1	1	—	5	14	13	48	November
9.3	8.5	8.6	8.8	37	12	15	11	8	5	—	—	2	2	25	—	27	1	—	—	2	11	3	49	Dezember
7.7	7.2	6.7	7.2	1283	42	VIII	180	152	37	—	17	25	26	176	8	100	8	5	2	208	143	133	488	Jahr

Beobachter: J. Stamm

Haidenhaus

8.7	8.8	8.0	8.5	60?	?	?	15?	15?	9?	—	—	18	1	23	4	8	3	1	38	20	2	—	17	Januar	
7.0	6.1	5.7	6.3	72	19	25	12	12	9	—	—	5	5	14	10	11	9	5	25	13	2	—	9	Februar	
6.9	6.6	5.9	6.5	89	18	7.28	16	16	6	—	—	3	4	11	4	7	7	2	25	23	7	—	18	März	
7.6	7.0	7.2	7.3	114	18	27	21	21	2	—	—	4	3	15	10	2	12	3	17	28	11	—	7	April	
5.1	5.1	4.5	4.9	81	25	19	14	13	1	—	1	—	7	7	16	8	21	1	12	5	7	1	22	Mai	
5.9	5.8	5.5	5.7	129	40	3	14	14	—	—	2	—	5	7	8	5	4	5	23	17	11	2	15	Juni	
7.1	6.0	6.8	6.6	130	21	1	15	15	—	—	1	—	2	9	3	5	2	7	22	14	6	—	34	Juli	
5.7	6.4	5.8	6.0	142	23	11	16	14	—	—	1	2	6	11	5	2	3	—	20	10	14	—	39	August	
6.7	7.1	7.3	7.0	122	22	25	14	13	—	—	—	5	3	16	—	2	2	1	19	10	—	—	56	September	
5.9	6.4	4.6	5.6	22	10	23	3	3	—	—	—	5	7	11	2	6	1	—	2	3	2	—	77	Oktober	
8.5	7.5	7.1	7.7	64	37	9	12	10?	3	—	—	12	3	19	2	—	10	4	12	4	4	—	54	November	
8.8	9.0	8.6	8.8	28	?	?	8?	7?	1?	—	—	13	2	27	7	1	5	1	4	2	4	—	69	Dezember	
7.0	6.8	6.4	6.7	1053?	40	VI	160?	153?	31?	—	—	5	67	48	170	71	57	79	30	219	149	70	3	417	Jahr

Beobachter: A. Goetz

Lohn

9.2	8.3	8.5	8.7	53	11	5	10	10	8	—	—	14	—	22	13	6	2	—	—	4	22	12	34	Januar	
6.3	5.1	2.9	4.8	67	19	25	12	11	10	—	—	6	7	6	7	7	10	—	1	6	15	7	31	Februar	
7.3	6.0	3.9	5.7	94	27	27	19	16	6	—	—	2	8	9	5	7	3	3	3	11	22	17	22	März	
7.4	7.2	5.3	6.6	77	13	27	19	17	1	—	—	2	4	4	10	15	—	3	2	2	10	25	13	20	April
5.9	5.5	4.9	5.4	88	30	19	12	12	—	—	3	2	5	7	2	9	16	—	2	19	14	11	20	Mai	
6.5	5.8	4.3	5.5	88	14	3	15	12	—	—	1	6	5	6	2	3	8	6	2	7	33	6	23	Juni	
6.4	6.2	5.7	6.1	118	21	10	17	16	—	—	1	2	4	11	1	—	3	1	5	15	30	1	37	Juli	
6.5	5.0	5.2	5.6	169	38	2	18	17	—	—	1	5	3	8	1	2	9	1	2	16	33	12	17	August	
5.9	7.0	6.3	6.4	113	42	24	17	13	—	—	—	3	2	10	1	3	9	6	1	11	24	18	17	September	
6.2	5.1	3.4	4.9	33	17	22	4	3	—	—	—	9	9	7	7	4	15	2	—	7	14	14	30	Oktober	
9.0	8.0	7.6	8.2	60	28	9	8	7	4	—	—	11	1	20	11	10	8	1	1	6	19	9	25	November	
9.2	9.1	8.7	9.0	29	15	22	7	6	2	—	—	10	1	26	1	20	13	—	—	8	4	8	39	Dezember	
7.1	6.5	5.6	6.4	989	42	IX	158	140	31	—	8	74	49	142	66	71	99	22	19	120	255	128	315	Jahr	

Unter-Hallau

$\lambda = 80^{\circ} 27'$, $\beta = 47^{\circ} 42'$, $H = 449.5^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.3^m$

1927	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	722.0	709.9	15	734.4	9	-0.3	1.9	0.4	0.6	-4.3	31	6.2	11	95	85	93	91	50	31
Februar	725.7	712.7	23	736.8	14	-2.4	2.5	-0.2	-0.1	-10.0	11.13	10.4	28	92	72	88	84	51	7
März	720.1	707.4	25	734.6	20	2.5	9.0	5.0	5.4	-2.6	17	15.0	22	94	61	82	79	34	21
April	722.2	711.6	7	730.0	20	6.2	11.7	8.5	8.7	1.2	14	20.8	23	89	60	78	76	28	23
Mai	722.8	715.5	4	731.4	24	11.0	17.8	13.1	13.8	5.0	13	24.3	5	84	51	73	69	33	16
Juni	722.8	714.3	30	730.2	20	13.4	19.6	14.8	15.6	8.4	6	28.2	17	88	55	82	75	37	20
Juli	722.3	711.5	8	728.4	25	15.5	21.6	17.1	17.8	10.0	1	29.4	6	88	56	84	76	38	15
August	723.8	717.5	16	729.7	28	14.4	20.0	15.5	16.3	9.0	27	27.6	6	92	64	90	82	46	17
September	721.7	707.9	24	728.6	28	11.7	17.7	13.1	13.9	6.0	26	24.0	3	95	67	92	85	55	9
Oktober	725.6	711.9	23	732.2	9	5.6	11.4	7.4	7.9	-0.2	25	15.9	29	94	67	89	83	45	5
November	722.8	704.3	9	735.1	25	2.9	6.1	3.7	4.1	-7.4	15	16.0	4	94	80	92	89	54	6
Dezember	719.4	705.9	26	729.8	18	-1.4	0.6	-0.9	-0.6	-14.8	18	9.6	23	88	80	86	85	52	28
Jahr	722.6	704.3	XI	736.8	II	6.6	11.7	8.1	8.6	-14.8	XII	29.4	VII	91	67	86	81	28	IV

Glarus

$\lambda = 9^{\circ} 4'$, $\beta = 47^{\circ} 3'$, $H_b = \text{ca. } 479.6^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.6^m$

Januar	719.3	706.9	18	732.2	9	-3.5	1.1	-1.8	-1.5	-12.1	26	4.5	11	84	65	82	77	37	31
Februar	722.8	708.8	23	733.7	14	-4.9	1.4	-3.4	-2.6	-15.5	9	12.1	23	76	56	77	70	20	24
März	717.5	705.0	24	731.9	20	1.0	8.7	3.5	4.2	-2.9	17	15.5	1	82	48	76	67	22	5
April	719.4	709.8	7	727.4	20	5.0	11.9	7.3	7.9	0.3	14	22.1	29	79	46	71	65	19	23
Mai	719.9	713.6	4	728.8	24	9.6	17.6	12.5	13.0	2.7	14	25.3	31	77	43	65	62	20	17
Juni	720.2	712.1	30	727.6	20	12.5	19.0	13.9	14.8	5.7	27	28.7	1	76	48	76	67	21	16
Juli	719.6	708.8	8	725.5	25	14.3	20.8	15.6	16.6	7.5	1	28.5	6	83	49	81	71	30	6
August	721.0	714.8	6	727.8	26	13.0	20.2	14.5	15.6	6.7	28	28.9	8	85	48	83	72	27	8
September	719.0	705.5	24	725.8	28	10.9	17.2	12.3	13.2	4.9	28.29	22.9	6	88	55	84	76	28	15
Oktober	722.7	710.2	23	729.3	9	5.5	11.7	7.3	7.9	0.5	25	16.3	3	87	54	83	75	33	27
November	719.8	700.1	9	732.2	25	1.7	6.3	3.3	3.6	-7.1	15	14.9	3.4	86	64	83	78	36	7.9
Dezember	716.2	702.9	26	727.0	18	-1.6	0.6	-1.1	-0.8	-17.7	18	10.9	22	81	70	77	76	27	22
Jahr	719.8	700.1	XI	733.7	II	5.3	11.4	7.0	7.7	-17.7	XII	28.9	VIII	82	54	78	71	19	IV

Elm

$\lambda = 9^{\circ} 10'$, $\beta = 46^{\circ} 55'$, $H_b = 959^m$, $G = - \frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	—	-3.3	0.0	-2.9	-2.3	-10.2	21	8.6	13	76	70	75	74	48	31
Februar	—	—	—	—	—	-3.7	1.4	-2.6	-1.9	-12.0	8.20	9.2	28	72	65	71	69	49	25.28
März	—	—	—	—	—	0.2	6.7	1.4	2.4	-7.6	16	12.0	1.25	73	59	74	69	30	25
April	—	—	—	—	—	3.3	9.7	4.6	5.5	-1.8	14	18.7	22	76	62	75	71	34	14
Mai	—	—	—	—	—	9.1	15.3	9.9	11.0	1.4	23	24.9	31	73	59	73	68	36	24
Juni	—	—	—	—	—	12.7	17.0	11.7	13.3	2.4	27	30.4	16	71	62	77	70	34	16
Juli	—	—	—	—	—	13.6	18.4	13.7	14.8	5.3	1	28.9	6	77	66	79	74	37	6
August	—	—	—	—	—	12.2	17.8	12.6	13.8	2.2	26	28.0	1	78	66	80	75	40	8
September	—	—	—	—	—	9.9	14.5	10.7	11.5	3.2	28	21.4	21	79	71	81	77	40	15
Oktober	—	—	—	—	—	4.0	9.9	5.5	6.2	-0.8	6	14.8	27	81	68	79	76	50	22
November	—	—	—	—	—	2.4	6.3	3.4	3.9	-11.0	15	17.1	9	76	70	75	74	50	8
Dezember	—	—	—	—	—	-1.9	-0.6	-1.7	-1.5	-20.2	18	11.2	6	78	76	76	77	44	25
Jahr	—	—	—	—	—	4.9	9.7	5.5	6.4	-20.2	XII	30.4	VI	77	66	76	73	34	IV VI

Göschenen

$\lambda = 80^{\circ} 35'$, $\beta = 46^{\circ} 40'$, $H_b = 1107.2^m$, $G = -0.05 \frac{m}{m}$, $h_r = 2.7^m$

Januar	666.0	654.9	11.18	677.6	10	-1.2	-0.1	-1.3	-1.0	-8.4	21	7.2	2	70	67	72	70	36	31
Februar	669.6	661.4	11.23	679.0	14	-1.2	0.6	-1.1	-0.7	-9.4	8	6.6	28	61	59	64	61	35	4
März	665.3	652.9	24	678.3	19	1.1	4.2	2.1	2.4	-3.4	16	8.8	22	69	64	68	67	31	17
April	667.5	658.1	10	675.6	20	3.5	7.0	4.5	4.9	-1.4	17	14.8	23	77	65	76	73	34	23
Mai	669.1	664.4	28	674.7	24	9.0	12.6	10.2	10.5	2.0	14	18.6	31	72	61	69	67	39	17
Juni	669.7	663.0	26	675.6	20	11.4	14.9	12.4	12.8	4.4	27.28	25.0	16	71	64	73	69	32	16
Juli	669.4	660.2	9	672.6	25	13.2	16.3	14.1	14.4	4.8	1	23.8	6	80	65	78	74	35	6
August	670.5	664.4	16	674.7	29.30	12.6	16.3	13.5	14.0	3.6	26	22.6	1.6	74	65	78	72	42	21
September	668.4	656.0	25	673.4	1.28	10.6	13.4	11.3	11.7	4.6	30	18.6	22	76	71	79	75	41	15.22
Oktober	670.6	658.2	23	675.7	9	5.7	8.9	7.4	7.4	0.6	7	16.8	2	74	67	75	72	30	28
November	667.8	651.3	9	679.2	2	4.3	6.1	4.8	5.0	-8.8	15	13.8	9	67	63	65	65	31	27
Dezember	663.5	653.6	26	672.7	31	-0.3	0.6	0.0	0.1	-18.4	18	10.2	7	74	70	74	73	40	12
Jahr	668.1	651.3	XI	679.2	XI	5.7	8.4	6.5	6.8	-18.4	XII	25.0	VI	72	65	73	70	30	X

Beobachter: Hs. Huber-Rupli

Unter-Hallau

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	*	≥1.0	*	▲	⚡	≡	heiter	trüb	N	NE	E	SE	S	SW	W	NW	Calmen				
9.3	8.8	8.3	8.8	56	9	16	17	13	12	—	—	7	—	24	3	2	—	—	—	25	6	—	57	Januar		
7.6	5.8	4.5	6.0	65	22	25	12	12	9	—	—	4	3	9	4	10	—	—	—	9	2	2	57	Februar		
7.4	6.7	5.5	6.5	87	24	27	17	14	5	—	—	1	5	11	—	5	2	—	1	37	4	—	44	März		
7.6	7.1	7.1	7.3	84	15	7	18	17	—	1	2	2	3	14	1	4	1	—	1	29	7	3	44	April		
6.2	4.7	5.3	5.4	86	32	19	12	10	—	—	5	—	4	6	11	8	—	2	8	14	3	6	41	Mai		
6.3	5.0	4.9	5.4	94	16	4	16	13	—	—	5	—	3	6	6	1	—	2	1	32	7	5	36	Juni		
6.2	5.0	5.4	5.5	84	22	10	15	14	—	—	3	2	2	6	2	1	1	5	3	28	—	1	52	Juli		
6.9	5.5	6.2	6.2	180	40	2	17	17	—	—	4	—	3	11	—	2	1	4	1	28	5	—	52	August		
7.3	6.1	6.7	6.7	112	43	24	14	14	—	—	1	5	2	12	—	5	—	1	6	30	2	1	45	September		
8.1	5.2	4.5	5.9	28	18	22	3	3	—	—	—	7	1	9	9	14	1	1	—	11	2	—	55	Oktober		
9.8	7.5	7.9	8.4	57	27	9	12	6	5	—	—	5	—	20	10	4	1	2	—	17	2	1	53	November		
9.4	8.9	8.7	9.0	32	16	22	10	7	5	—	—	6	1	25	7	16	4	—	—	6	—	—	60	Dezember		
7.7	6.4	6.3	6.8	965	43	IX	163	140	36	1	20	39	25	153	53	72	11	17	21	266	40	19	596	Jahr		

Beobachter: J. Gehring

Glarus

7.3	7.1	7.5	7.3	128	30	16	14	12	9	—	—	—	3	16	—	—	—	—	—	—	—	7	86	Januar
5.2	4.7	4.2	4.7	73	18	18	11	10	7	—	—	1	8	8	—	—	—	5	—	—	1	10	68	Februar
6.7	6.4	6.5	6.5	182	28	28	18	18	6	—	—	—	6	13	1	—	—	5	—	5	—	14	68	März
7.6	7.6	7.7	7.6	165	25	15	22	20	1	—	—	—	3	19	4	—	—	1	8	—	—	20	57	April
5.2	6.3	6.4	6.0	91	24	19	14	12	—	—	2	—	5	10	4	—	—	6	—	—	1	23	59	Mai
6.4	6.9	5.9	6.4	246	42	4	19	18	—	—	3	—	2	11	1	—	—	13	—	—	2	28	46	Juni
6.6	6.6	6.7	6.6	268	85	10	21	20	—	—	8	—	2	12	—	—	—	6	—	—	—	29	58	Juli
5.9	6.0	5.5	5.8	242	59	24	16	14	—	—	4	—	6	12	2	—	—	3	2	1	1	28	56	August
6.9	7.2	6.0	6.7	196	32	22	19	18	—	—	1	—	4	14	—	—	—	5	—	—	2	23	60	September
7.2	5.1	5.9	6.1	26	11	22	4	4	—	—	—	—	6	11	1	—	—	—	—	—	2	19	71	Oktober
7.7	7.4	7.4	7.5	44	23	9	7	4	3	—	—	2	4	19	—	—	—	1	—	—	—	20	69	November
8.5	8.2	8.2	8.3	32	22	15	8	6	4	—	—	1	2	21	—	—	—	2	—	—	1	10	80	Dezember
6.8	6.6	6.5	6.6	1695	85	VII	173	156	30	—	18	4	51	166	13	—	—	4	53	1	15	231	778	Jahr

Beobachter: W. Zentner

Elm

5.9	6.1	5.8	5.9	156	30	16	15	14	15	—	—	2	5	11	2	—	—	3	—	—	—	—	88	Januar
4.3	3.7	4.0	4.0	76	20	18	12	11	12	—	—	—	11	6	—	—	—	6	5	—	—	—	73	Februar
5.6	5.3	6.5	5.8	157	33	27	18	17	17	—	—	—	6	12	1	—	—	11	2	—	—	—	79	März
6.4	6.0	6.8	6.4	175	28	5	21	20	9	—	—	—	5	16	6	—	—	1	7	—	—	1	75	April
4.1	5.1	5.8	5.0	67	19	19	12	10	2	—	—	—	6	8	9	—	—	7	4	—	—	1	72	Mai
5.7	5.6	5.7	5.7	196	48	27	17	17	1	—	—	2	3	9	3	1	—	5	12	—	—	1	68	Juni
5.8	5.4	5.7	5.6	254	52	10	20	18	—	—	7	2	3	7	9	—	—	1	6	—	—	1	76	Juli
4.5	4.8	4.9	4.7	254	60	24	15	14	—	—	4	1	8	7	7	—	—	4	1	—	—	2	79	August
5.8	5.9	7.1	6.3	287	83	25	19	17	—	—	1	4	5	13	9	—	—	2	4	—	—	1	74	September
4.9	3.1	5.0	4.3	32	13	23	4	4	2	—	—	9	11	9	4	—	—	—	2	—	—	—	87	Oktober
5.7	5.9	5.6	5.7	68	37	9	7	6	5	—	—	4	4	10	2	—	—	12	5	—	—	—	71	November
6.4	6.0	5.9	6.1	28	18	15	6	5	5	—	—	8	5	10	2	—	—	2	6	—	—	3	80	Dezember
5.4	5.2	5.7	5.5	1750	83	IX	166	153	68	—	12	32	72	118	54	1	—	54	54	—	—	10	922	Jahr

Beobachter: O. Lendenmann

Göschenen

7.0	6.9	5.2	6.4	142	35	16	13	12	13	—	—	10	6	11	7	—	—	2	38	1	—	—	45	Januar
6.1	5.3	3.6	5.0	98	27	18	10	10	8	—	—	2	7	8	2	—	1	1	39	—	—	—	41	Februar
6.8	6.4	6.4	6.5	156	33	27	12	10	11	—	—	8	5	15	3	—	—	—	49	—	—	—	41	März
7.3	6.7	5.8	6.6	132	50	9	14	12	5	—	—	7	4	14	20	—	—	—	21	—	1	—	48	April
5.9	6.8	5.9	6.2	46	12	31	9	6	—	—	—	5	2	9	18	—	—	—	31	—	—	—	44	Mai
6.1	7.0	6.2	6.4	186	32	27	15	14	1	—	4	2	2	12	12	—	—	20	3	1	—	54	Juni	
6.7	6.9	5.6	6.4	196	38	1	16	16	—	—	3	1	4	12	6	1	—	11	1	3	—	71	Juli	
5.8	6.3	5.0	5.7	218	49	24	14	13	—	—	5	4	8	10	15	2	1	—	20	1	1	—	53	August
7.1	7.2	6.4	6.9	167	37	25	17	15	—	—	1	7	2	13	5	—	—	—	23	—	1	—	61	September
5.5	5.2	4.9	5.2	31	24	22	3	3	3	—	—	10	8	11	5	—	—	—	23	2	—	—	63	Oktober
6.7	6.0	5.4	6.0	114	39	9	10	7	5	—	—	2	7	13	5	2	—	—	49	3	2	—	29	November
6.5	7.4	6.8	6.9	28	15	15	7	4	3	—	—	9	5	25	6	—	—	2	27	2	—	—	56	Dezember
6.5	5.6	5.6	6.2	1514	50	IV	140	122	49	—	13	67	60	143	104	5	2	5	351	13	9	—	606	Jahr

Engelberg

Abendbeobachtung 20⁰⁰.

$\lambda = 8^{\circ}25'$, $\beta = 46^{\circ}49'$, $H_b = 1017.8^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.6^m$

1927	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Maximum	Tag	Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum	Maximum	Tag	Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum	Maximum
Januar	672.8	661.3	18	685.0	9. 10	-3.9	0.1	-3.1	-2.4	-10.8	21	5.8	12	76	63	77	72	32	31
Februar	676.1	655.4	23	686.3	14	-4.3	1.1	-3.0	-2.3	-14.5	20	10.1	27	68	55	69	64	21	27
März	671.8	660.0	24	685.8	19	-0.7	5.6	1.5	1.9	-7.5	16	11.1	23	74	53	72	66	26	18. 26
April	674.2	664.8	10	682.5	20	2.7	8.9	4.9	5.2	-2.9	17. 18	18.2	29	77	56	68	67	20	22
Mai	675.2	670.0	4	682.2	24	7.8	14.2	10.6	10.5	-0.1	14	21.2	31	76	62	68	69	31	4
Juni	675.7	668.8	30	682.1	20	10.5	16.1	12.5	12.5	5.5	5	27.7	16	73	61	71	68	45	1
Juli	675.6	666.0	8	680.5	25	11.9	17.5	14.3	14.1	5.1	1	25.3	6	81	60	79	73	36	8
August	676.9	671.1	16	682.0	26	10.9	16.9	12.7	13.1	4.1	26	24.7	1	77	58	76	70	33	8
September	674.7	662.1	24	680.2	28	8.9	14.3	10.4	10.9	2.7	29	21.7	21	78	63	78	73	32	20
Oktober	677.3	664.6	23	683.3	9	3.7	9.3	5.4	5.9	-0.1	25	14.1	28	79	60	79	73	33	25
November	673.9	656.9	9	686.5	2	0.9	5.1	1.8	2.4	-12.3	15	16.9	9	76	62	74	71	26	20
Dezember	669.7	658.4	26	679.2	31	-2.8	-1.2	-3.2	-2.5	-21.3	18	6.9	22	77	72	78	76	32	4
Jahr	674.5	655.4	II	686.5	XI	3.8	9.0	5.4	5.8	-21.3	XII	27.7	VI	76	60	74	70	20	IV

Oberiberg

$\lambda = 8^{\circ}47'$, $\beta = 47^{\circ}2'$, $H_b = 1090^m$, $G = -0.03 \frac{m}{m}$, $h_r = 1.7^m$

Januar	666.9	654.9	18	678.8	10	-4.1	1.1	-3.8	-2.7	-14.2	19	6.5	12	86	73	87	82	41	31
Februar	670.2	659.1	23	680.1	14	-5.2	2.8	-3.9	-2.6	-17.5	8	9.0	23. 28	83	65	84	77	42	24
März	665.9	653.9	24	679.4	20	-1.5	6.6	0.7	1.6	-11.1	16	12.0	1	88	63	86	79	47	5
April	668.4	658.6	10	676.4	20	2.5	8.9	3.6	4.6	-4.0	17	18.2	29	83	61	79	74	42	1
Mai	669.6	664.5	4	675.7	24	7.6	15.4	9.0	10.2	0.0	12	25.0	7	79	60	77	72	39	7. 24
Juni	670.3	663.5	26	676.4	20	10.7	16.6	11.3	12.5	4.0	5	29.0	16	77	64	80	74	35	16
Juli	670.0	660.3	8	674.7	25	11.9	19.2	13.3	14.4	8.2	1.9	27.0	6	86	64	84	78	40	6
August	671.3	665.0	16	677.9	3	10.7	18.3	12.2	13.3	2.4	26	27.7	6	86	63	86	78	47	6. 8. 18
September	669.0	656.5	24	674.5	28	8.5	15.7	9.8	11.0	1.7	28	23.4	21	88	67	86	80	45	15
Oktober	671.4	658.6	23	677.3	9	2.7	11.5	4.9	6.0	-3.0	6	17.8	16	89	65	87	80	47	28
November	668.0	651.1	9	680.5	2	0.9	7.0	1.0	2.5	-14.4	15	19.4	3	84	65	83	77	40	8. 9
Dezember	663.8	652.4	26	672.6	31	-3.7	0.7	-3.1	-2.3	-25.5	18	9.8	6	88	80	87	85	50	23
Jahr	668.7	651.1	XI	680.5	XI	3.4	10.3	4.6	5.7	-25.5	XII	29.0	VI	85	66	84	78	35	VI

Einsiedeln

$\lambda = 8^{\circ}45'$, $\beta = 47^{\circ}8'$, $H_b = 913.9^m$, $G = 0.01 \frac{m}{m}$, $h_r = 1.5^m$

Januar	681.6	669.9	15	693.6	9	-3.4	0.7	-2.1	-1.7	-9.2	31	5.5	12	90	76	87	84	47	29
Februar	684.9	672.7	23	695.1	14	-4.7	1.4	-2.6	-2.1	-13.8	9	8.6	27	82	66	82	77	32	23
März	680.4	668.2	24	694.3	19	-0.1	6.4	2.2	2.7	-10.0	16	16.4	26	86	63	82	77	28	5
April	682.7	672.8	10	690.8	20	3.9	9.0	5.8	6.1	-1.0	18	18.5	29	85	61	80	75	25	22
Mai	683.9	678.4	4	691.3	24	8.4	14.5	11.2	11.3	1.6	14	21.5	31	84	62	72	73	33	5. 7
Juni	684.3	676.8	26	690.7	20	11.5	16.7	13.0	13.6	5.6	5	24.2	17	85	62	79	75	28	1
Juli	684.1	674.0	8	689.4	25	13.0	18.5	15.2	15.5	10.0	2	25.5	6	90	64	84	79	40	6
August	685.6	679.1	16	690.5	3	11.7	17.3	13.6	14.1	4.8	26	26.0	8	92	66	85	81	45	1. 14
September	683.2	670.2	24	688.8	28	9.7	14.7	11.3	11.7	3.0	29	20.5	21	91	70	88	83	38	22
Oktober	685.9	674.1	22	691.6	9	3.8	9.8	6.2	6.5	-0.3	6. 7	15.0	3. 28	94	70	89	84	40	28
November	683.0	665.2	9	695.2	2	0.9	5.3	2.2	2.7	-10.0	15	15.0	3. 4	91	76	91	86	32	19
Dezember	678.5	666.1	26	686.5	18	-2.7	-0.4	-2.1	-1.8	-22.0	18	8.0	8	90	85	89	88	45	23
Jahr	683.2	665.2	XI	695.2	XI	4.3	9.5	6.2	6.6	-22.0	XII	26.0	VIII	88	68	84	80	25	IV

Sarnen

$\lambda = 8^{\circ}15'$, $\beta = 46^{\circ}54'$, $H = \text{ca. } 474.5^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.7^m$

Januar	719.9	707.7	18	733.0	9	-1.2	2.1	-0.3	0.1	-7.5	31	6.5	11	92	79	88	86	52	31
Februar	723.4	709.5	23	734.1	14	-3.0	2.2	-1.7	-1.1	-10.0	13	11.3	27	89	70	84	81	30	27
März	718.1	705.1	24	732.2	20	1.7	8.3	4.0	4.5	-2.1	17	13.1	21	91	58	82	77	34	26
April	720.2	710.5	10	727.8	20	6.4	12.2	8.2	8.8	0.2	17	20.4	23	85	56	76	72	28	23
Mai	720.4	713.8	4	729.1	24	11.6	17.4	12.5	13.5	6.3	14	24.0	31	78	54	79	70	37	16. 17
Juni	720.7	711.6	30	728.4	20	14.4	19.3	14.6	15.7	8.8	6	28.0	1	79	57	81	72	21	1
Juli	720.3	708.6	8	725.9	25	16.4	20.8	16.5	17.6	10.2	1	27.2	6	84	62	86	77	43	27
August	721.7	715.8	16	728.2	26	14.4	19.9	15.3	16.2	8.0	27	25.7	8	88	63	87	79	45	16
September	719.7	706.2	24	726.3	28	11.9	17.0	13.0	13.7	7.6	13	22.2	20	87	66	87	80	52	13. 27
Oktober	723.3	709.7	23	729.9	9	6.2	11.4	7.2	8.0	0.6	25	15.9	3	88	65	87	80	45	29
November	720.4	701.6	9	732.5	25	2.8	6.4	3.6	4.1	-5.7	15	14.5	9	89	74	86	83	44	12
Dezember	716.7	703.7	26	727.3	18	-0.3	1.3	-0.3	0.1	-13.3	18	10.7	23	86	80	85	84	47	23
Jahr	720.4	701.6	XI	734.1	II	6.8	11.5	7.7	8.4	-13.3	XII	28.0	VI	86	65	84	78	21	VI

Beobachter: P. N. Kaesser

Engelberg

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	* ≥1.0	* ▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen					
6.8	6.9	6.4	6.7	111	30	16	16	14	16	—	—	1	3	12	—	4	—	4	—	9	—	2	74	Januar	
5.3	5.3	4.7	5.1	100	32	18	11	10	9	—	—	1	8	9	—	7	—	2	—	14	—	1	60	Februar	
6.8	6.1	6.9	6.6	149	34	28	20	19	14	—	—	1	4	14	—	12	—	5	—	23	—	—	53	März	
7.1	7.8	7.2	7.4	162	30	15	21	19	7	—	—	2	3	16	—	5	—	11	—	22	—	2	50	April	
5.7	5.7	7.9	6.4	77	28	19	12	11	—	—	—	1	3	12	—	6	—	7	—	34	1	2	43	Mai	
5.8	6.3	7.1	6.4	170	24	4	18	16	—	—	2	1	3	10	—	3	—	11	—	25	3	3	45	Juni	
6.6	6.7	8.5	7.3	230	46	10	17	17	—	—	3	—	3	18	—	3	—	8	—	22	1	2	57	Juli	
5.5	5.8	6.8	6.0	231	34	24	17	14	—	—	1	2	6	13	—	6	—	1	—	21	4	1	60	August	
6.4	6.9	6.7	6.7	185	27	11	17	16	1	—	—	1	2	12	—	5	—	1	1	20	—	3	60	September	
6.7	4.9	5.3	5.6	24	16	22	5	3	1	—	—	10	8	12	—	—	—	3	—	28	1	—	61	Oktober	
7.0	7.1	5.7	6.6	62	34	9	10	6	5	—	—	5	5	14	—	12	—	15	—	15	—	—	48	November	
6.4	7.6	6.6	6.9	38	17	15	9	9	8	—	—	8	4	14	—	8	—	11	—	21	—	—	53	Dezember	
6.3	6.4	6.7	6.5	1539	46	VII	173	154	61	—	6	33	52	156	—	71	—	79	1	254	10	16	664	Jahr	

Beobachter: X. Holdener

Oberiberg

7.4	6.8	6.4	6.9	164	38	16	19	14	15	—	—	—	4	16	—	—	—	—	—	7	6	—	80	Januar
5.5	4.8	4.8	5.0	95	33	18	12	10	8	—	—	—	8	10	1	—	—	—	1	6	2	—	74	Februar
6.5	5.9	6.4	6.3	208	28	28	20	19	20	—	—	—	4	9	—	—	—	—	14	5	1	73	März	
7.2	7.3	7.6	7.4	268	39	15	22	21	13	—	1	1	3	17	—	1	1	—	8	10	—	70	April	
5.1	6.7	7.7	6.5	127	36	19	15	13	3	—	—	—	2	9	—	1	2	2	2	8	2	—	76	Mai
6.3	6.5	6.3	6.4	272	56	4	22	19	—	—	1	1	2	11	—	1	3	1	5	4	10	—	66	Juni
6.7	6.7	7.2	6.9	296	74	10	20	18	—	—	6	—	3	16	1	—	2	—	—	4	4	—	82	Juli
5.7	6.0	6.9	6.2	293	54	24	18	18	—	1	3	4	6	13	1	1	—	1	2	2	5	—	81	August
7.0	7.3	6.9	7.1	273	30	27	17	16	—	—	1	3	2	14	—	—	—	1	4	4	—	—	81	September
5.5	4.2	5.5	5.1	36	14	22	5	4	1	—	—	11	8	7	—	—	—	—	3	1	2	1	86	Oktober
6.1	6.1	5.4	5.9	60	32	9	7	6	7	—	—	4	6	11	—	1	—	1	7	5	3	—	73	November
6.8	6.4	6.7	6.6	58	24	15	10	9	7	—	—	10	5	14	—	—	1	1	1	2	—	—	88	Dezember
6.3	6.2	6.5	6.3	2150	74	VII	187	167	74	1	12	34	53	147	3	5	9	7	25	65	49	2	930	Jahr

Beobachter: P. M. Egger

Einsiedeln

7.3	7.0	7.7	7.3	128	40	16	16	16	12	—	—	1	2	16	—	—	—	—	11	4	—	78	Januar	
6.3	4.4	5.0	5.2	76	21	18	10	10	10	—	—	1	7	10	—	—	1	1	9	1	—	71	Februar	
6.8	6.2	6.9	6.6	175	26	27	18	18	16	—	—	—	4	15	1	—	—	1	13	6	—	71	März	
7.4	7.6	8.3	7.8	235	30	15	22	22	7	—	—	2	2	19	4	2	—	—	3	15	4	4	58	April
4.9	6.9	8.6	6.8	120	48	19	14	14	1	—	—	2	1	13	14	4	—	3	—	2	3	8	59	Mai
6.2	6.8	6.8	6.6	226	45	4	17	17	—	—	—	—	2	11	8	—	—	—	1	12	2	8	59	Juni
6.5	6.7	7.6	6.9	247	59	10	18	18	—	—	2	—	2	17	14	1	—	—	4	8	1	6	59	Juli
5.7	6.3	7.5	6.5	326	48	24	16	16	—	—	2	1	5	15	12	—	—	1	1	3	6	4	66	August
7.1	7.2	7.2	7.2	217	26	22.27	17	17	—	—	—	—	3	13	9	—	—	—	—	4	6	—	71	September
6.0	6.0	6.0	6.0	32	14	22	4	4	—	—	—	9	5	13	6	1	—	—	—	2	2	1	81	Oktober
7.4	6.7	6.9	7.0	68	32	9	7	7	5	—	—	8	3	15	—	1	—	—	1	—	3	1	84	November
7.1	7.4	9.1	7.9	65	30	15	9	9	6	—	—	13	1	20	1	1	—	—	—	4	2	—	85	Dezember
6.6	6.6	7.3	6.8	1915	59	VII	168	168	57	—	42	37	37	177	69	10	1	6	12	83	40	32	842	Jahr

Beobachter: P. Ch. Durrer

Sarnen

8.9	7.7	7.6	8.1	70	30	16	18	10	12	—	—	5	—	18	—	11	—	—	—	7	—	—	75	Januar
8.3	5.7	4.1	6.0	67	24	18	11	10	7	—	—	5	4	8	—	14	—	—	—	3	—	—	75	Februar
7.3	6.4	5.3	6.3	122	33	28	19	15	1	—	—	2	3	11	—	15	—	—	—	11	—	—	67	März
7.2	7.1	7.1	7.1	89	15	15	20	16	1	—	2	—	3	15	—	16	—	—	—	19	—	—	55	April
6.3	5.5	5.9	5.9	68	31	19	14	11	—	—	4	2	1	7	—	25	—	—	—	4	—	—	64	Mai
5.9	6.6	5.4	6.0	155	28	4	18	15	—	—	5	1	3	7	—	22	—	—	—	5	—	—	63	Juni
6.8	6.6	6.5	6.6	144	32	29	17	15	—	—	9	—	2	11	—	18	—	—	—	3	—	—	72	Juli
7.3	5.7	5.3	6.1	202	32	11	15	12	—	1	7	2	1	6	—	14	—	—	—	4	—	—	75	August
7.3	6.8	6.3	6.8	125	18	11, 16	16	12	—	—	1	1	2	11	—	1	—	—	—	1	—	—	88	September
7.5	5.8	5.7	6.3	16	12	22	3	3	—	—	—	9	5	15	—	10	—	—	—	3	—	—	80	Oktober
8.4	7.4	7.6	7.8	44	26	9	6	5	4	—	—	5	4	19	—	8	—	—	—	4	—	—	78	November
9.2	8.9	8.6	8.9	26	8	22	9	7	3	—	—	2	—	25	—	13	—	—	—	2	—	—	78	Dezember
7.5	6.7	6.3	6.8	1128	33	III	166	131	28	1	28	34	28	153	—	167	—	—	—	66	—	—	862	Jahr

Luzern

$\lambda = 8^{\circ} 19'$, $\beta = 47^{\circ} 3'$, $H = 497.8^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.5^m$

1927	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag		Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	718.1	705.4	18	730.9	9	-0.1	2.5	1.1	1.2	-4.8	29	7.0	11	96	85	93	91	48	31
Februar	721.6	707.5	23	732.1	14	-1.7	2.7	0.2	0.4	-8.6	10	11.0	28	94	78	88	87	38	27
März	716.1	708.2	24	730.2	20	2.8	8.8	5.6	5.7	-3.0	17	15.4	21	95	66	83	81	34	7
April	718.3	708.4	10	726.0	12	6.4	12.2	9.0	9.2	-0.1	18	22.2	23	94	65	81	80	32	23
Mai	718.7	711.8	31	726.6	23. 24	10.9	17.5	13.8	14.0	5.0	12. 14	24.0	31	92	61	78	77	41	16
Juni	718.8	709.7	30	726.4	20	13.4	19.3	15.5	15.9	8.0	6	27.5	17	96	65	85	82	32	8
Juli	718.3	707.1	8	724.5	25	15.5	21.5	17.6	18.1	10.8	1	28.9	6	98	69	90	86	47	6
August	719.9	714.1	6	725.9	26	14.1	19.9	16.2	16.6	7.8	28	26.1	6	99	68	94	87	43	20
September	718.1	704.6	24	724.6	28	12.2	17.3	13.8	14.3	5.2	28	23.0	20	98	72	94	88	56	5. 27
Oktober	721.6	708.5	23	728.0	9	6.8	11.8	8.4	8.8	2.8	25	16.3	3	99	72	94	88	46	20
November	718.7	700.0	9	730.7	2	3.2	6.2	4.0	4.4	-3.0	15	15.4	4	97	85	98	93	52	12
Dezember	715.1	702.3	26	725.8	18	-0.8	0.9	-0.5	-0.2	-16.6	18	12.4	23	95	90	95	93	36	23
Jahr	718.6	700.0	XI	732.1	II	6.9	11.7	8.7	9.0	-16.6	XII	28.9	VII	96	73	89	86	32	IV/VI

Walchwil

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 6'$, $H_b = 452^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	0.1	2.7	1.1	1.3	-3.7	29	9.7	7	87	72	79	79	43	31
Februar	—	—	—	—	—	-0.6	2.8	0.1	0.6	-6.8	8	12.1	27	81	63	75	73	23	23
März	—	—	—	—	—	3.0	8.4	5.2	5.5	-1.4	17	14.0	21	82	51	68	67	27	21
April	—	—	—	—	—	6.6	12.1	8.9	9.1	1.9	14	21.3	23	79	50	65	65	27	23
Mai	—	—	—	—	—	11.6	17.8	14.4	14.5	5.6	12	26.0	7	73	45	57	58	25	31
Juni	—	—	—	—	—	14.7	19.7	15.7	16.5	7.8	5	27.4	17	69	48	65	61	18	16
Juli	—	—	—	—	—	16.1	21.2	17.7	18.2	9.6	1	26.2	27	78	51	71	67	27	6
August	—	—	—	—	—	15.1	20.0	16.0	16.8	8.4	26	25.4	6	83	54	77	71	37	14. 20
September	—	—	—	—	—	13.3	17.4	14.1	14.7	7.6	26	23.6	20	82	59	77	73	40	21
Oktober	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dezember	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Walchwil. Station von Oktober bis Dezember infolge Todes des Beobachters verwaist.

Böttstein

$\lambda = 8^{\circ} 13'$, $\beta = 47^{\circ} 34'$, $H_b = 360^m$, $G = - \frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	—	0.2	2.7	0.7	1.1	-4.8	31	7.1	11	—	—	—	—	—	—
Februar	—	—	—	—	—	-1.8	3.4	-0.4	0.2	-10.0	10	12.2	27	—	—	—	—	—	—
März	—	—	—	—	—	2.8	9.8	4.7	5.5	-1.6	17	15.8	21. 22	—	—	—	—	—	—
April	—	—	—	—	—	6.8	13.2	8.7	9.3	0.8	14	22.4	22	—	—	—	—	—	—
Mai	—	—	—	—	—	11.3	18.7	12.4	13.7	4.2	11	24.0	5. 7	—	—	—	—	—	—
Juni	—	—	—	—	—	14.9	20.3	14.1	15.9	8.8	27	28.0	17	—	—	—	—	—	—
Juli	—	—	—	—	—	16.2	22.0	16.5	17.8	9.1	1	29.6	6	—	—	—	—	—	—
August	—	—	—	—	—	14.7	20.5	15.1	16.4	9.8	26	28.8	6	—	—	—	—	—	—
September	—	—	—	—	—	12.3	18.3	13.0	14.2	6.7	28	25.2	21	—	—	—	—	—	—
Oktober	—	—	—	—	—	6.7	12.6	7.4	8.5	2.8	25	17.5	2	—	—	—	—	—	—
November	—	—	—	—	—	3.5	6.5	3.7	4.3	-4.6	15	16.3	3	—	—	—	—	—	—
Dezember	—	—	—	—	—	-1.1	1.0	-0.7	-0.4	-16.7	18	10.4	23	—	—	—	—	—	—
Jahr	—	—	—	—	—	7.2	12.4	7.9	8.9	-16.7	XII	29.6	VII	—	—	—	—	—	—

Aarau

$\lambda = 8^{\circ} 2'$, $\beta = 47^{\circ} 23'$, $H_b = 406.1^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.6^m$

Januar	726.3	713.8	14	739.2	9	-0.4	2.2	0.3	0.6	-4.4	31	6.8	11	93	76	89	86	46	31
Februar	729.9	716.2	23	741.0	14	-2.1	2.9	-1.0	-0.3	-11.6	10	11.8	27. 28	90	65	84	80	45	27
März	724.2	711.8	24. 25	738.9	20	2.3	9.2	4.4	5.1	-1.6	17	14.6	23	92	54	81	76	36	20
April	726.3	715.9	7	734.3	12	6.2	12.6	8.6	9.0	0.2	14	22.2	23	84	52	71	69	26	23
Mai	726.7	719.9	4	736.0	23	11.0	18.1	12.7	13.8	4.6	12	24.4	31	80	45	71	65	29	17
Juni	726.8	717.8	31	734.6	20	13.5	19.5	14.4	15.5	8.4	5. 27	26.0	30	81	50	78	70	35	14
Juli	726.3	714.2	8	732.9	25	15.6	21.5	16.5	17.5	10.0	1	29.4	6	82	51	78	70	38	24. 27
August	727.7	721.2	6	734.0	26	14.2	19.8	15.2	16.1	8.8	27	27.4	1	88	55	86	76	41	17
September	725.7	712.2	24	732.5	28	11.9	17.4	12.9	13.8	6.2	28	23.4	2	91	58	89	79	43	2
Oktober	729.6	715.6	23	736.1	9	6.2	11.9	7.1	8.1	1.0	6	16.4	3. 29	91	58	85	78	42	20
November	726.9	709.0	9	738.8	25	2.9	6.0	3.3	3.9	-5.6	15	14.8	1	90	72	90	84	48	6
Dezember	723.4	710.5	26	734.8	18	-1.3	0.4	-0.8	-0.6	-16.2	18	7.4	25	88	77	84	83	51	17
Jahr	726.7	709.0	XI	741.0	II	6.7	11.8	7.8	8.5	-16.2	XII	29.4	VII	88	59	82	76	26	IV

Beobachter: **Kloster Wesemlin**

Luzern

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☽	☼	☿	♂	♀	heiter	trüb	N	NE	E	SE	S	SW	W	NW	Calmen				
8.9	8.3	8.8	8.7	68	18	16	17	13	10	—	—	2	—	23	6	3	3	15	—	1	4	2	59	Januar		
8.7	6.5	5.1	6.7	84	32	18	9	9	6	—	—	5	2	11	5	11	—	10	—	—	2	2	54	Februar		
6.9	6.3	5.4	6.2	111	29	27	20	17	1	—	—	1	3	9	3	5	1	29	1	5	7	5	37	März		
7.2	7.0	7.3	7.2	133	22	26	23	21	1	1	1	—	1	12	4	11	6	23	—	4	15	7	20	April		
5.8	5.5	6.7	6.0	97	53	19	12	9	—	—	2	—	2	9	14	18	2	18	2	—	6	10	23	Mai		
5.5	6.2	5.0	5.6	192	38	4	17	16	—	—	4	—	2	6	10	7	2	34	—	3	6	7	21	Juni		
7.3	6.5	7.2	7.0	179	30	27	18	17	—	1	4	1	2	14	1	22	6	36	—	1	3	2	22	Juli		
7.3	6.0	6.5	6.6	260	38	11	16	15	—	1	3	3	1	12	4	17	13	28	—	4	1	1	25	August		
7.2	7.0	6.7	7.0	122	20	11	16	14	—	—	—	4	2	13	1	21	6	17	—	4	2	1	38	September		
7.8	6.2	6.1	6.7	16	10	22	5	4	—	—	—	3	6	14	3	11	4	15	1	—	1	2	56	Oktober		
9.1	8.4	8.4	8.6	50	22	9	8	5	6	—	—	8	2	25	6	13	2	4	—	—	—	—	65	November		
9.8	9.3	8.6	9.2	42	12	15	11	9	3	—	—	16	—	26	2	9	1	3	1	1	—	1	75	Dezember		
7.6	6.9	6.8	7.1	1354	53	V	172	149	27	3	14	43	23	174	59	148	46	232	5	23	47	40	495	Jahr		

Beobachter: **F. Bachmann**

Walchwil

9.3	8.2	6.8	8.1	123	39	16	17	16	13	—	—	1	1	18	4	—	—	—	—	—	2	1	86	Januar
9.4	6.1	4.8	6.8	98	18	17	10	9	7	—	—	—	—	10	1	1	—	—	—	2	1	—	79	Februar
7.4	5.7	4.9	6.0	130	31	27	19	18	2	—	—	—	5	11	—	—	—	1	—	1	4	2	85	März
7.5	6.0	7.7	7.1	130	17	26	20	18	1	1	4	—	3	13	2	—	—	—	1	—	5	2	80	April
5.0	5.1	5.8	5.3	107	57	19	12	10	—	—	—	1	6	9	—	3	—	—	7	1	2	2	78	Mai
4.7	5.1	4.9	4.9	194	39	4	16	14	—	—	1	—	5	5	—	—	2	4	1	2	1	—	80	Juni
6.6	5.4	6.4	6.1	199	41	10	18	17	—	—	3	—	5	12	1	2	2	—	—	—	—	—	88	Juli
6.2	5.3	5.4	5.6	249	41	6	16	13	—	—	2	—	3	6	—	—	1	—	—	—	—	3	89	August
7.5	6.6	6.6	6.9	156	23	16	15	14	—	—	—	—	2	13	1	—	—	—	—	1	—	—	88	September
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Oktober
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	November
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Dezember
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: **Hs. Erne**

Böttstein

9.5	8.6	7.8	8.6	97	20	7	19	17	10	—	—	2	—	23	—	—	2	2	1	6	6	5	71	Januar
9.0	5.4	4.9	6.4	81	20	25	12	12	9	—	—	3	—	11	3	3	—	6	2	4	1	1	64	Februar
8.5	7.5	5.4	7.1	123	24	27	18	17	1	—	—	6	3	14	—	3	1	2	1	22	3	5	56	März
8.3	7.4	8.0	7.9	121	20	27	19	17	—	—	1	1	3	18	1	2	1	4	—	32	7	4	39	April
7.2	5.1	6.5	6.3	103	25	19	15	13	—	1	2	2	3	10	4	1	—	—	2	11	16	8	51	Mai
6.2	5.9	6.2	6.1	109	22	4	15	15	—	—	2	1	3	7	1	2	—	4	2	10	11	3	57	Juni
7.6	5.8	5.0	6.1	135	39	10	13	12	—	1	4	2	3	10	—	—	1	1	4	14	6	12	55	Juli
7.7	6.6	7.0	7.1	203	44	2	15	15	—	—	4	3	2	13	—	4	—	4	2	26	10	5	42	August
7.8	6.7	6.1	6.9	150	43	24	14	13	—	—	2	12	1	13	—	—	—	6	—	22	14	5	43	September
8.5	5.9	4.4	6.3	39	19	23	3	3	—	—	—	10	2	12	3	2	—	2	2	13	3	6	62	Oktober
9.9	7.8	7.9	8.5	67	33	9	11	10	5	—	—	4	—	22	—	10	1	2	1	8	—	—	68	November
9.7	8.7	8.6	9.0	68	26	22	7	8	4	—	—	2	—	25	7	11	3	—	—	5	1	1	65	Dezember
8.3	6.8	6.5	7.2	1296	44	VIII	161	152	29	2	15	48	20	178	19	38	9	33	17	173	78	55	673	Jahr

Beobachter: **H. Amsler-Baumann**

Aarau

9.3	7.8	8.1	8.4	78	9	16	23	17	16	—	—	11	1	24	1	7	2	—	—	4	17	11	51	Januar
8.1	4.5	4.6	5.7	67	20	18	12	10	10	—	—	10	3	6	3	6	11	1	—	5	3	4	51	Februar
7.2	5.5	4.9	5.9	105	27	27	21	15	1	—	—	3	3	8	1	3	7	1	—	6	25	12	38	März
7.3	5.9	7.2	6.8	115	19	30	22	17	2	—	2	3	3	12	6	—	8	—	—	12	26	10	28	April
6.1	4.2	5.2	5.2	87	19	19	18	11	—	—	6	2	5	3	1	6	8	9	—	14	13	10	32	Mai
5.2	5.1	5.2	5.2	140	29	4	21	17	—	1	8	1	3	3	1	2	2	3	1	26	7	10	38	Juni
6.3	4.9	5.1	5.4	185	44	10	18	16	—	—	7	3	3	2	1	2	—	7	2	22	7	6	46	Juli
7.9	5.2	6.1	6.4	177	22	11	18	17	—	—	5	9	1	9	1	1	6	4	4	21	6	5	45	August
7.6	5.6	5.9	6.4	98	32	24	18	12	—	—	—	6	2	6	3	1	2	3	—	21	8	3	49	September
7.8	4.5	5.4	5.9	26	16	22	4	2	—	—	—	9	2	11	—	3	20	—	—	6	9	5	50	Oktober
9.4	7.0	8.3	8.2	62	30	9	11	7	5	—	—	9	—	19	—	6	15	1	—	7	12	7	42	November
9.2	7.8	8.8	8.6	30	7	15	13	8	5	—	—	8	2	23	—	4	30	1	—	1	10	2	45	Dezember
7.6	5.7	6.2	6.5	1170	44	VII	199	149	39	1	28	74	28	126	18	41	111	30	7	145	143	85	515	Jahr

Langenbruck

$\lambda = 7^{\circ} 46'$, $\beta = 47^{\circ} 21'$, $H_b = 704.7^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.6^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰
Januar	699.4	687.5	711.8	9.10	-1.9	1.1	-1.4	-0.9	-8.6	2	4.6	15	—	—	—	—	—	—
Februar	702.7	690.0	713.5	14	-3.2	1.7	-2.1	-1.4	-13.2	11	9.0	28	—	—	—	—	—	—
März	697.8	685.5	712.1	19	1.1	7.2	2.8	3.5	-4.0	12.17	13.4	21	—	—	—	—	—	—
April	700.3	690.9	708.2	20	4.7	10.4	6.7	7.1	-1.0	11.14	20.4	23	—	—	—	—	—	—
Mai	701.2	693.1	708.7	23.24	10.1	15.9	10.5	11.7	2.0	13	22.0	7.17	—	—	—	—	—	—
Juni	701.4	693.1	708.4	20	13.5	18.5	12.1	14.0	6.0	5	27.4	16	—	—	—	—	—	—
Juli	701.0	690.4	706.4	25	14.8	19.9	14.4	15.9	8.7	1	28.2	6	—	—	—	—	—	—
August	702.4	696.3	705.8	27	12.9	18.5	13.4	14.5	5.6	28	27.4	6	—	—	—	—	—	—
September	700.3	686.4	706.7	28	10.6	15.9	11.2	12.2	3.2	26	23.2	21	—	—	—	—	—	—
Oktober	703.2	690.3	709.8	9	4.3	10.6	5.3	6.4	-0.4	25	15.0	2.29	—	—	—	—	—	—
November	700.3	682.9	712.8	2	1.1	4.4	1.2	2.0	-11.0	15	15.4	3	—	—	—	—	—	—
Dezember	696.4	684.1	705.5	18.31	-2.9	-1.1	-2.3	-2.1	-20.2	18	8.0	23	—	—	—	—	—	—
Jahr	700.5	682.9	713.5	II	5.4	10.3	6.0	6.9	-20.2	XII	28.2	VII	—	—	—	—	—	—

Weissenstein

$\lambda = 7^{\circ} 30'$, $\beta = 47^{\circ} 15'$, $H_b = 1285^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	-2.8	-1.7	-2.9	-2.6	-7.6	20	3.2	12	89	88	91	89	32	1.29
Februar	—	—	—	—	-2.8	-1.4	-2.5	-2.3	-10.4	9	5.4	27	77	74	76	76	9	11
März	—	—	—	—	-0.7	1.5	0.2	0.3	-5.2	16	8.4	21	87	89	84	87	40	20
April	—	—	—	—	2.2	5.3	3.2	3.5	-4.2	18	16.4	22	84	78	82	81	23	23
Mai	—	—	—	—	6.7	11.2	7.7	8.3	-0.8	11	18.4	31	77	60	73	70	26	17
Juni	—	—	—	—	9.0	12.1	9.4	10.0	1.8	27	24.8	16	76	63	76	72	30	8.16
Juli	—	—	—	—	11.6	14.0	11.7	12.3	6.0	2	23.2	6	84	72	80	79	36	6
August	—	—	—	—	10.4	12.7	10.8	11.2	3.8	26	22.2	1	83	71	85	80	35	1
September	—	—	—	—	8.1	9.8	8.6	8.8	2.2	26	16.0	22	88	77	88	84	28	21
Oktober	—	—	—	—	4.7	7.6	5.1	5.6	0.2	7.23	13.5	29	75	73	77	75	30	28
November	—	—	—	—	2.4	4.0	2.5	2.9	-9.6	15	18.0	3	75	69	69	71	15	26
Dezember	—	—	—	—	-2.2	-1.3	-2.1	-1.9	-19.6	18	8.0	7	89	85	85	86	24	5
Jahr	—	—	—	—	3.9	6.2	4.3	4.7	-19.6	XII	24.8	VI	82	75	81	79	9	II

Solothurn

$\lambda = 7^{\circ} 32'$, $\beta = 47^{\circ} 13'$, $H_b = 470^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	-0.9	2.0	-0.2	0.2	-6.0	31	7.4	11	99	84	98	94	44	31
Februar	—	—	—	—	-2.5	3.5	-0.2	0.2	-11.6	11	12.8	28	95	66	84	82	38	5
März	—	—	—	—	2.4	9.6	4.6	5.3	-2.8	17	17.8	21	97	72	84	84	30	21
April	—	—	—	—	6.7	13.1	8.2	9.0	0.4	1	23.4	23	85?	70?	80?	78?	?	?
Mai	—	—	—	—	11.4	19.5	12.9	14.2	6.0	12	25.7	5.18	78?	37?	70?	62?	?	?
Juni	—	—	—	—	13.9	20.9	14.8	16.1	7.4	27	28.6	17	83	57	79	73	33	14
Juli	—	—	—	—	15.7	22.3	10.3	17.6	10.2	1	29.7	5	85	53	83	74	37	27
August	—	—	—	—	14.5	21.0	15.4	16.6	8.5	28	29.7	1	87	58	85	77	27	10
September	—	—	—	—	12.2	18.1	12.8	14.0	7.0	28	24.7	1	93	62	93	83	42	15
Oktober	—	—	—	—	5.9	12.8	7.7	8.5	0.7	25	18.0	29	94	60	90	81	41	5
November	—	—	—	—	2.4	6.1	3.4	3.8	-7.3	15	17.4	4	95	77	94	89	49	6
Dezember	—	—	—	—	-1.4	0.3	-1.1	-0.8	-15.0	18	8.8	25	92	82	91	88	44	17
Jahr	—	—	—	—	6.7	12.4	7.9	8.7	-15.0	XII	29.7	VII VIII	90	65	86	80	?	?

Langnau i. E.

$\lambda = 7^{\circ} 47'$, $\beta = 46^{\circ} 56'$, $H = 685^m$, $G = - \frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	-2.8	1.8	-1.5	-1.0	-12.0	26	5.2	15	96	78	93	89	56	29
Februar	—	—	—	—	-3.9	3.1	-2.2	-1.3	-11.8	10	9.6	28	91	64	89	81	44	27
März	—	—	—	—	1.2	8.1	2.5	3.6	-2.8	17	15.6	21	95	62	92	83	36	4
April	—	—	—	—	5.6	11.7	6.8	7.7	0.4	17	20.2	22	92	57	86	78	33	22
Mai	—	—	—	—	10.4	17.2	11.0	12.4	3.8	12	23.2	31	86	53	87	75	34	21
Juni	—	—	—	—	13.6	18.6	12.9	14.5	6.2	5	27.4	16	83	59	91	78	31	8
Juli	—	—	—	—	15.3	20.5	15.4	16.7	10.2	1	28.0	6	87	58	94	80	37	5.15
August	—	—	—	—	13.3	19.6	14.0	15.2	6.4	27	26.8	1	92	60	94	82	34	30
September	—	—	—	—	10.8	16.5	11.6	12.6	5.0	26.28	22.4	1.2	96	68	95	86	47	21
Oktober	—	—	—	—	5.2	12.4	6.6	7.7	0.0	6	17.0	3.31	97	63	95	85	34	7
November	—	—	—	—	1.3	6.2	1.9	2.8	-8.9	15	17.0	4	98	79	97	91	48	4
Dezember	—	—	—	—	-1.9	0.9	-1.4	-0.9	-19.6	18	9.7	23	93	83	93	90	43	23
Jahr	—	—	—	—	5.7	11.4	6.5	7.5	-19.6	XII	28.0	VII	92	65	92	83	31	VI

Beobachter: T. Bider

Langenbruck

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	*	≥10	*	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calman				
9.2	8.5	7.7	8.5	70	9	9	17	17	12	—	—	5	1	21	16	1	10	12	—	5	20	4	25	Januar		
7.1	6.2	6.0	6.4	65	19	18	14	9	11	—	—	1	7	15	10	4	9	6	2	7	16	9	21	Februar		
7.5	7.8	7.1	7.5	118	21	27	19	18	10	—	—	1	3	19	10	—	2	3	4	3	37	19	15	März		
7.9	8.0	7.9	7.9	136	20	30	23	20	5	—	—	3	1	18	12	2	4	6	2	4	24	22	14	April		
6.3	6.5	6.5	6.4	120	27	8	17	14	—	—	10	3	2	9	25	2	3	14	2	3	14	12	18	Mai		
6.9	6.9	6.2	6.7	126	23	4	19	17	—	—	5	—	2	11	22	—	7	11	3	4	13	18	12	Juni		
6.6	6.3	5.9	6.3	167	37	10	18	16	—	—	6	1	4	13	8	2	12	14	6	2	24	9	16	Juli		
6.8	6.6	7.0	6.8	211	28	8	18	17	—	—	3	4	4	15	24	—	16	7	1	2	17	10	16	August		
8.1	7.4	7.0	7.5	125	44	24	16	14	—	—	1	1	2	18	4	—	15	4	3	8	32	7	17	September		
5.9	5.5	5.0	5.5	20	14	22	3	2	—	—	—	4	10	11	3	9	36	11	—	2	6	4	22	Oktober		
8.0	7.2	6.6	7.3	67	37	9	9	8	3	—	—	10	4	19	17	6	9	15	4	3	12	11	13	November		
9.1	9.0	9.0	9.0	37	12	15	10	8	4	—	—	10	1	26	18	5	8	22	3	4	13	7	13	Dezember		
7.5	7.2	6.8	7.2	1262	44	IX	183	160	45	—	25	43	41	195	169	31	131	125	30	47	228	132	202	Jahr		

Beobachter: K. Illi

Weissenstein

7.6	7.8	7.5	7.6	124	19	7	18	18	16	—	—	13	4	20	11	—	1	—	2	4	6	22	47	Januar
6.3	4.8	5.5	5.5	106	28	25	11	10	11	—	—	3	7	11	7	6	1	—	1	8	15	9	37	Februar
7.2	7.0	5.8	6.7	156	31	8	15	15	15	—	—	9	5	16	1	1	3	6	4	6	26	10	36	März
7.2	7.0	6.8	7.0	172	35	1	19	18	12	—	—	7	5	16	4	2	5	—	8	13	23	7	28	April
6.5	5.8	4.2	5.5	73	16	19	14	14	1	—	2	9	6	6	18	4	3	10	2	14	5	23	14	Mai
6.4	6.0	4.2	5.5	131	30	17	14	14	—	—	1	10	4	10	2	3	7	2	19	20	17	6	14	Juni
7.0	7.6	6.4	7.0	187	28	10	17	16	—	1	3	12	4	17	5	3	7	4	17	10	26	8	13	Juli
6.7	7.2	6.4	6.8	213	24	23	18	15	—	—	—	10	4	14	5	1	19	2	18	22	14	1	11	August
7.3	7.7	7.3	7.4	166	57	24	15	12	—	—	1	15	2	16	5	5	6	2	14	2	43	9	4	September
5.3	4.0	3.5	4.3	33	25	23	3	3	2	—	—	7	11	7	14	—	—	1	1	1	20	8	48	Oktober
5.8	6.2	5.9	6.0	71	37	9	8	6	4	—	—	5	6	10	9	1	8	—	10	4	29	7	22	November
6.6	6.4	6.1	6.4	55	15	22	10	10	6	—	—	14	5	14	14	8	15	8	7	15	9	15	2	Dezember
6.7	6.5	5.8	6.3	1487	57	IX	162	151	67	1	7	114	63	157	95	34	75	35	103	119	233	125	276	Jahr

Beobachter: B. u. G. Glutz

Solothurn

9.5	8.6	8.8	9.0	125	22	22	24	20	17	—	—	12	—	23	—	3	4	—	—	1	6	6	73	Januar
8.5	5.1	4.2	5.9	66	13	25	13	10	9	—	—	4	4	10	1	10	7	2	—	4	5	3	52	Februar
7.5	6.9	5.5	6.6	133	16	27	20	18	3	—	—	2	3	12	—	3	4	2	—	4	22	7	51	März
7.5	6.1	6.8	6.8	150	23	24	18	16	1	—	—	1	3	12	—	5	4	1	—	8	31	4	37	April
5.8	5.5	4.5	5.3	75	20	5	14	11	—	—	6	3	4	4	6	9	4	9	—	2	5	10	48	Mai
5.8	6.1	5.1	5.7	137	33	17	17	13	—	—	4	2	2	5	1	3	5	3	—	7	6	19	46	Juni
6.4	5.9	5.5	5.9	174	31	9	16	14	—	—	6	3	3	8	1	—	8	5	—	3	2	16	58	Juli
7.8	6.5	6.5	6.9	236	33	23	18	15	—	—	2	6	1	11	—	4	5	4	—	6	8	8	58	August
8.0	6.4	6.1	6.8	185	54	18	17	14	—	—	4	6	1	9	1	2	4	2	3	5	9	11	53	September
8.4	5.3	4.6	6.1	34	19	23	3	2	—	—	—	8	2	11	1	13	14	2	—	4	3	7	49	Oktober
9.3	8.0	7.6	8.3	72	39	9	11	9	4	—	—	7	—	19	—	9	16	1	—	2	11	4	47	November
9.4	8.5	8.5	8.8	60	15	12	14	9	6	—	—	10	1	25	1	13	17	4	—	1	6	2	49	Dezember
7.8	6.6	6.1	6.8	1447	54	IX	185	151	40	—	22	64	24	149	12	74	92	35	3	47	114	97	621	Jahr

Beobachter: Frl. R. Zbinden

Langnau i. E.

8.0	8.1	7.6	7.9	88	22	16	18	13	16	—	—	5	2	21	1	—	26	7	2	3	41	—	13	Januar
7.1	6.0	5.5	6.2	78	31	18	10	10	9	—	—	2	5	11	—	4	36	9	2	3	20	—	10	Februar
7.3	7.5	6.2	7.0	148	31	27	19	14	13	—	—	—	2	13	—	—	17	12	—	24	32	—	8	März
7.7	8.4	6.7	7.6	119	15	30	21	17	4	—	1	—	1	15	3	4	12	—	4	9	51	1	6	April
6.9	7.2	6.2	6.8	105	23	19	14	13	—	—	6	—	3	10	11	2	17	1	1	9	47	1	4	Mai
6.2	7.0	5.3	6.2	208	42	3	17	16	—	1	9	—	3	7	—	—	8	—	6	11	45	10	10	Juni
6.9	7.1	6.0	6.7	209	33	29	19	15	—	1	6	1	3	16	4	1	9	10	3	6	36	20	4	Juli
6.9	7.2	6.8	7.0	301	41	2	18	14	—	1	6	—	5	16	1	—	15	—	15	7	42	12	1	August
8.1	7.9	6.8	7.6	166	34	24	15	13	—	1	1	1	1	16	8	—	4	11	1	19	29	14	4	September
6.0	5.0	5.0	5.3	24	21	22	3	2	—	—	—	1	9	10	7	4	28	9	14	6	16	—	9	Oktober
8.2	7.7	7.0	7.6	64	29	9	7	6	4	—	—	7	4	17	—	—	23	19	17	1	18	—	12	November
8.9	8.4	7.9	8.4	37	9	13	9	7	5	—	—	7	2	22	—	10	39	6	4	2	12	—	20	Dezember
7.4	7.3	6.4	7.0	1547	42	VI	170	140	51	4	29	24	40	169	35	25	234	84	69	100	389	58	101	Jahr

St. Beatenberg

$\lambda = 7^{\circ}48', \beta = 46^{\circ}41', H_b = 1148^m, G = -0.05 \frac{m}{m}, h_r = 1.1^m$

1927	Luftdruck				Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	662.3	650.7	18	675.7	10	-1.8	0.6	-1.9	-1.2	-7.0	20	5.3	1	71	66	72
Februar	665.4	653.3	23	675.3	14	-1.7	1.7	-1.6	-0.8	-9.9	9	7.7	28	63	59	65
März	661.5	649.5	24	677.5	18	1.1	4.7	1.2	2.0	-3.6	16	11.5	21	71	63	73
April	664.0	654.6	10	672.0	20	3.7	8.2	4.3	5.1	-2.6	18	18.2	29	75	58	72
Mai	664.9	660.0	4	671.4	23	9.6	14.4	8.7	10.4	1.2	23	20.8	31	71	60	72
Juni	665.6	658.1	30	671.7	20	11.4	15.8	10.6	12.1	3.4	5	25.4	16	74	65	76
Juli	665.4	655.3	8	669.8	19	13.0	17.4	13.0	14.1	6.6	1	24.4	6	83	68	81
August	666.7	661.5	16	671.1	28.27	12.3	16.5	11.9	13.1	3.9	26	24.3	1	78	68	82
September	664.4	652.1	24	669.7	1	10.7	14.2	10.9	11.7	4.1	28	20.6	21	81	72	80
Oktober	666.2	654.7	23	672.1	9	5.9	10.3	6.7	7.4	2.1	24	16.2	1	76	67	77
November	663.3	648.0	9	675.8	2	2.6	5.8	2.8	3.5	-11.4	15	16.1	3	70	64	72
Dezember	659.0	649.1	26	668.4	31	-1.6	0.3	-1.4	-1.0	-20.6	18	8.7	7	79	76	78
Jahr	664.1	648.0	XI	677.5	III	5.4	9.2	5.4	6.4	-20.6	XII	25.4	VI	74	66	75

Interlaken (Unterseen)

$\lambda = 7^{\circ}51', \beta = 46^{\circ}42', H_b = 594.7^m, G = 0.04 \frac{m}{m}, h_r = 1.5^m$

Januar	709.5	697.4	18	722.7	10	-1.2	2.4	-0.4	0.1	-5.6	20.31	5.6	13	92	68	85
Februar	712.7	699.3	23	723.8	14	-1.7	2.9	-0.1	0.3	-7.6	9	12.8	27	84	61	78
März	707.7	695.5	25	721.6	19	1.8	8.7	4.1	4.7	-1.6	16	14.6	23	85	49	75
April	710.0	700.2	10	717.8	20	5.7	12.2	7.9	8.4	1.0	17	20.2	21.23	82	49	68
Mai	710.1	700.3	5	718.4	24	10.6	17.6	12.5	13.3	4.8	14	24.2	31	77	47	65
Juni	710.6	701.6	30	717.4	20	12.8	19.2	13.7	14.9	6.0	5	26.8	16	83	50	74
Juli	710.2	699.2	8	715.7	25	14.7	20.8	15.7	16.7	9.8	1	26.4	6	87	53	80
August	711.6	706.0	6	718.0	26	13.3	19.4	14.3	15.3	5.8	26	26.6	6	88	52	85
September	709.6	696.1	24	715.4	28.30	10.9	16.5	12.2	12.9	4.8	29	23.4	2	93	60	88
Oktober	712.7	700.9	22	718.7	9	6.0	12.4	7.7	8.5	1.6	7	17.0	3	92	55	86
November	709.8	692.3	9	722.0	2	2.3	6.7	3.6	4.0	-7.8	15	15.0	1.4	95	68	86
Dezember	705.9	694.1	26	716.2	31	-0.6	2.0	0.0	0.3	-16.6	18	8.2	23	91	78	83
Jahr	710.0	692.3	XI	723.8	II	6.2	11.7	7.6	8.3	-16.6	XII	26.8	VI	87	58	79

Meiringen

$\lambda = 8^{\circ}12', \beta = 46^{\circ}44', H_b = 604.7^m, G = 0.03 \frac{m}{m}, h_r = 1.6^m$

Januar	708.6	696.4	18	721.8	10	-3.2	1.0	-1.4	-1.3	-9.7	31	4.4	24	95	81	93
Februar	711.7	699.5	23	722.3	14	-3.2	2.6	-1.3	-0.8	-10.0	4	10.8	27	82	56	77
März	706.7	694.2	24	720.8	20	1.9	8.7	5.1	5.2	-1.6	17	14.8	21	82	45	66
April	709.0	699.6	10	717.0	20	4.7	11.9	8.3	8.3	-0.8	11	21.2	29	88	50	67
Mai	709.3	703.1	4	717.9	24	9.4	17.7	14.1	13.8	3.0	14	24.8	31	85	38	59
Juni	709.7	701.7	30	716.1	20.21	11.7	18.4	14.9	15.0	5.7	28	29.8	16	87	53	77
Juli	709.3	698.8	8	714.9	25	13.9	19.9	16.7	16.8	10.2	1	26.0	6	93	54	84
August	710.7	705.0	18	717.5	26	12.7	19.1	15.4	15.6	5.6	28	25.2	1.6	93	54	89
September	708.7	695.2	24	715.0	28	10.4	16.3	13.4	13.4	4.8	28.29	22.2	2	97	63	91
Oktober	711.8	699.4	23	718.1	9	5.4	11.9	7.7	8.2	1.2	7.25	14.6	28	96	53	86
November	708.8	692.6	10	720.9	2	3.3	7.8	4.9	5.2	-5.8	15	20.2	9	87	59	78
Dezember	705.1	693.6	26	714.9	31	-0.8	0.9	-0.6	-0.3	-15.7	18	8.0	4	90	85	90
Jahr	709.1	692.6	XI	722.3	II	5.5	11.4	8.1	8.3	-15.7	XII	29.8	VI	90	58	80

Guttannen

$\lambda = 8^{\circ}17', \beta = 46^{\circ}39', H = \text{ca. } 1055^m, G = -0.04 \frac{m}{m}, h_r = 1.5^m$

Januar	669.4	657.7	18	682.5	10	-2.7	-0.9	-2.5	-2.2	-9.2	21	6.4	13	91	86	90
Februar	672.8	663.5	22	683.0	14	-3.2	0.3	-2.2	-1.8	-11.9	20	6.6	27	82	76	81
März	668.6	656.2	24	682.5	19	0.4	5.3	1.7	2.3	-6.0	16	10.6	21	84	69	85
April	671.0	661.1	10	679.4	20	2.7	7.8	4.0	4.6	-3.4	17	18.2	29	92	77	91
Mai	672.1	667.6	4	678.7	24	8.4	14.8	10.5	11.1	0.8	14	21.4	31	89	59	79
Juni	672.9	665.3	26	679.3	20	11.0	15.9	12.5	13.0	4.0	28	27.7	16	86	70	85
Juli	672.5	662.6	8	677.0	19.25	12.3	18.0	14.0	14.6	6.7	1	26.5	6	94	71	93
August	673.8	667.9	16	678.6	36.27	11.5	17.0	12.6	13.4	4.3	26	26.2	1	91	72	95
September	671.6	658.8	24	677.0	28	9.7	14.2	10.5	11.2	3.9	29	20.8	21	91	81	95
Oktober	673.9	661.9	23	679.5	9	4.5	9.4	6.0	6.5	1.0	7.13	13.6	14	95	78	91
November	670.8	654.2	9	683.3	2	3.1	6.2	3.9	4.3	-10.0	15	16.5	9	87	75	84
Dezember	666.4	656.1	26	675.5	31	-1.2	0.6	-0.3	-0.3	-20.6	18	11.2	6	90	85	84
Jahr	671.3	654.2	XI	683.3	XI	4.7	9.1	5.9	6.4	-20.6	XII	27.7	VI	89	75	88

Beobachter: Fr. Rupp

St. Beatenberg

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☽	☼	☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Calmen				
7.0	6.9	6.7	6.9	96	23	16	16	14	15	—	—	6	3	16	1	—	1	1	—	2	6	27	55	Januar		
5.6	5.6	5.1	5.4	106	32	18	10	10	8	—	—	5	7	9	—	1	1	1	—	2	1	22	56	Februar		
6.6	6.3	5.7	6.2	154	30	27	19	18	18	—	—	4	5	12	—	1	—	1	1	3	5	20	62	März		
7.6	8.0	6.6	7.4	153	30	15	20	16	12	—	1	3	—	15	1	2	—	5	3	5	5	15	54	April		
6.4	6.6	5.0	6.0	93	30	19	11	12	1	—	1	6	3	8	—	1	2	7	6	8	2	21	46	Mai		
5.1	7.1	5.1	5.8	205	54	3	18	15	—	1	2	5	4	7	1	—	1	7	2	4	2	20	53	Juni		
6.4	6.9	6.5	6.6	176	31	27	16	16	—	—	10	2	3	11	—	1	1	4	6	1	1	17	62	Juli		
5.9	6.2	5.5	5.9	288	50	24	14	13	—	—	6	3	5	10	—	—	—	—	3	—	22	68	August			
7.0	7.1	6.9	7.0	189	35	7	17	15	—	—	—	5	1	11	—	2	—	1	—	3	1	11	72	September		
5.3	4.5	3.9	4.6	23	21	22	3	3	1	—	—	7	10	9	1	—	—	1	1	3	8	15	64	Oktober		
6.8	6.3	6.0	6.4	68	36	9	7	7	5	—	—	7	6	14	—	1	—	—	2	1	1	23	62	November		
7.0	8.0	6.8	7.3	53	15	15	11	10	8	—	—	12	2	18	—	—	—	—	1	3	2	19	68	Dezember		
6.5	6.6	5.8	6.3	1604	54	VI	162	149	68	1	20	65	49	140	—	—	—	—	—	—	—	—	—	Jahr		

Beobachter: U. Fuchs

Interlaken (Unterseen)

7.6	6.8	7.7	7.4	82	20	16	14	11	10	—	—	2	2	18	2	9	41	—	—	—	5	14	22	Januar
7.2	5.6	4.3	5.7	82	29	18	11	10	8	—	—	—	4	10	6	8	26	1	—	—	10	9	24	Februar
6.9	6.2	5.5	6.2	136	27	27	15	14	6	—	—	—	6	13	7	3	17	—	1	2	20	20	23	März
6.7	6.0	6.3	6.3	123	22	1	19	14	3	—	2	—	5	12	8	5	21	2	1	—	17	21	15	April
5.8	5.2	6.4	5.8	83	29	19	16	12	—	1	1	—	3	7	4	3	11	—	—	2	15	23	35	Mai
5.2	5.7	5.5	5.5	168	25	26	17	16	—	—	1	—	4	8	3	4	19	2	—	—	22	17	23	Juni
6.5	5.4	6.7	6.2	153	23	27	16	16	—	—	4	—	6	11	3	2	18	—	—	—	21	11	38	Juli
6.1	5.9	5.2	5.7	195	33	24	15	13	—	—	—	—	5	9	1	—	17	1	—	2	16	19	37	August
6.9	6.4	6.5	6.6	145	27	7	18	15	—	—	—	2	2	12	4	3	24	1	—	—	20	10	28	September
6.5	4.2	5.4	5.4	14	10	22	3	3	—	—	—	2	9	12	—	11	21	1	—	—	14	15	31	Oktober
7.0	6.6	7.1	6.9	54	22	9	7	6	5	—	—	3	5	16	2	7	19	1	—	—	15	14	32	November
9.5	8.5	8.7	8.9	44	11	15	10	7	7	—	—	6	1	24	4	4	21	3	3	1	9	18	30	Dezember
6.8	6.0	6.3	6.4	1279	33	VIII	161	137	39	1	8	15	52	152	44	59	255	12	5	7	184	191	338	Jahr

Beobachter: A. Michel

Meiringen

7.9	6.5	7.5	7.3	106	39	16	14	13	12	—	—	—	1	15	—	—	—	—	—	—	4	3	86	Januar	
6.7	5.0	5.1	5.6	86	29	18	10	9	7	—	—	—	5	10	—	—	5	—	—	—	4	1	74	Februar	
6.8	6.6	7.0	6.8	176	33	28	16	16	6	—	—	—	5	14	—	—	6	2	—	—	2	4	79	März	
7.3	7.3	7.0	7.2	150	26	15	20	17	2	—	—	—	1	14	—	—	2	—	—	—	5	5	78	April	
6.0	6.4	6.6	6.3	64	27	19	11	11	—	—	—	—	1	7	—	—	6	5	—	—	9	13	60	Mai	
6.3	7.0	6.2	6.5	138	24	4	18	16	—	—	—	—	2	10	—	—	6	2	1	—	5	10	66	Juni	
6.3	6.5	7.5	6.8	172	36	10	20	18	—	—	—	1	2	3	14	—	—	2	1	—	—	5	12	73	Juli
5.5	6.0	6.2	5.9	171	27	24	14	14	—	—	—	1	—	6	8	—	—	—	2	—	3	17	71	August	
6.5	6.6	6.2	6.4	142	19	16	17	16	—	—	—	—	2	10	—	—	—	2	—	—	5	7	76	September	
7.3	4.2	5.7	5.7	19	14	22	4	3	—	—	—	—	5	10	—	—	1	—	—	—	4	5	83	Oktober	
7.5	6.0	7.0	6.8	58	25	9	7	6	—	—	—	—	4	15	—	—	12	1	—	1	4	—	72	November	
8.2	7.8	8.2	8.1	31	14	15	9	9	4	—	—	—	2	17	—	—	—	1	—	—	7	2	83	Dezember	
6.9	6.3	6.7	6.6	1313	39	1	160	148	31	—	2	2	37	144	—	—	40	16	1	1	57	79	901	Jahr	

Beobachter: Hs. Huber

Guttannen

6.6	6.5	6.4	6.5	164	36	16	15	14	14	—	—	5	3	13	—	—	—	12	—	1	1	4	75	Januar	
6.1	4.9	4.0	5.0	125	56	18	8	8	8	—	—	2	6	8	—	—	—	14	—	—	—	5	65	Februar	
6.4	6.1	6.0	6.2	199	22	30	17	16	16	—	—	—	6	11	—	—	—	20	—	—	—	3	70	März	
6.8	7.0	6.4	6.7	206	31	10	20	19	10	—	—	—	4	15	—	—	—	6	—	—	—	7	77	April	
5.2	5.5	5.5	5.4	58	10	22	9	9	2	—	—	2	5	9	—	—	—	24	—	—	—	20	49	Mai	
5.5	6.3	5.7	5.8	172	23	4	15	15	—	—	—	—	6	10	—	—	—	23	—	—	1	10	56	Juni	
6.4	6.3	6.8	6.5	181	32	10	18	16	—	—	—	2	3	4	14	—	—	1	9	—	—	3	12	68	Juli
5.7	5.8	6.3	5.9	238	34	24	14	13	—	—	—	1	3	6	11	—	—	1	9	—	—	4	12	67	August
6.2	7.1	6.6	6.6	171	30	22	17	15	—	—	—	2	4	11	—	1	1	10	—	—	5	14	59	September	
5.3	3.6	3.6	4.2	30	24	22	5	4	1	—	—	11	11	8	—	—	—	8	—	—	3	7	75	Oktober	
6.0	6.1	5.0	5.7	113	47	9	8	7	6	—	—	3	7	11	—	—	—	31	—	—	2	4	53	November	
6.6	6.8	5.9	6.4	45	20	15	9	8	6	—	—	10	5	14	—	—	—	23	—	—	—	7	63	Dezember	
6.1	6.0	5.7	5.9	1702	56	II	155	144	63	—	3	41	67	135	—	1	3	189	—	1	19	105	777	Jahr	

Freiburg

$\lambda = 7^{\circ} 9', \beta = 46^{\circ} 47', H = 670^m, G = -\frac{m}{m}, h_r = 1.6^m$

1927	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	—	—	—	—	—	-1.0	1.4	0.0	0.1	-8.1	29	7.0	12	87	76	82	82	33	29
Februar	—	—	—	—	—	-2.0	2.3	-0.2	0.0	-10.0	10	12.1	28	79	64	75	73	33	28
März	—	—	—	—	—	2.1	7.0	4.0	4.4	-2.8	16	13.1	23	82	58	75	72	37	26
April	—	—	—	—	—	5.6	11.0	7.7	8.0	0.0	18	19.8	29	80	50	67	66	28	23
Mai	—	—	—	—	—	9.9	16.4	12.1	12.6	3.1	14	21.0	17	79	46	67	64	23	15
Juni	—	—	—	—	—	12.9	17.8	14.5	15.1	7.3	27	24.9	16	79	56	67	67	26	8
Juli	—	—	—	—	—	14.5	19.6	16.4	16.7	11.0	2	25.7	6	85	55	73	71	38	14
August	—	—	—	—	—	13.2	18.2	15.0	15.3	7.6	26	24.7	1	87	62	80	76	40	9. 13
September	—	—	—	—	—	11.5	15.9	12.6	13.2	5.2	29	23.7	21	88	66	82	79	34	21
Oktober	—	—	—	—	—	5.8	11.1	7.6	8.0	1.1	6	16.4	3	87	62	85	78	41	20. 23
November	—	—	—	—	—	1.9	5.2	2.8	3.2	-8.2	15	15.8	4	88	75	88	84	47	6
Dezember	—	—	—	—	—	-1.5	0.0	-0.9	-0.8	-16.6	19	8.9	23	90	85	88	88	40	23
Jahr	—	—	—	—	—	6.1	10.5	7.6	8.0	-16.6	XII	25.7	VII	84	63	77	75	23	V

Freiburg. Station auch nach dem Tode des Herrn Prof. Gockel im März unverändert.

Marsens

$\lambda = 7^{\circ} 4', \beta = 46^{\circ} 39', H_b = 727^m, G = -\frac{m}{m}, h_r = 1.5^m$

Januar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Februar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mai	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juni	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oktober	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dezember	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

La Chaux-de-Fonds

$\lambda = 6^{\circ} 50', \beta = 47^{\circ} 7', H_b = \text{ca. } 985^m, G = -0.01 \frac{m}{m}, h_r = 1.3^m$

Januar	675.0	662.5	18	687.7	10	-2.7	0.6	-2.3	-1.7	-13.0	26	5.0	30	97	92	95	95	70	28.29
Februar	678.2	665.4	23	688.7	14	-4.7	1.2	-2.7	-2.2	-14.0	20	10.0	28	85*	75*	85*	82*	—	—
März	673.9	661.1	24	687.4	19	-0.2	4.7	1.4	1.8	-6.0	12	12.0	23	95	75	94	88	40	4.22
April	676.6	667.7	7.10	684.6	20.21	3.3	8.5	4.9	5.4	-1.0	13.18	18.0	22.29	92	71	88	84	35	22
Mai	677.5	672.1	31	684.8	23	8.6	14.4	9.2	10.4	1.0	14	21.0	30	88	66	88	81	30	16
Juni	678.1	671.1	26	685.0	20	11.6	16.1	11.5	12.7	5.0	27	28.0	16	86	69	89	81	45	29
Juli	677.9	667.6	8	682.8	19.20	13.3	17.4	13.9	14.6	9.0	1.2.15	26.0	6	90	72	94	85	45	6
August	679.1	673.8	16	683.7	27	11.7	16.4	12.9	13.5	5.0	25	24.0	1	92	76	92	87	50	28
September	676.9	663.3	24	682.3	1.7.28	9.4	14.0	10.3	11.0	3.0	14	21.0	3.6	96	78	96	90	50	21
Oktober	679.3	667.0	23	685.2	9	4.2	10.8	5.4	6.4	0.0	1	16.0	28	93	68	94	85	40	28
November	676.0	661.1	10	688.6	2	0.8	5.8	1.4	2.4	-13.0	15	17.0	3	92	77	92	87	50	19
Dezember	671.5	660.1	26	681.5	31	-2.2	1.4	-1.8	-1.1	-19.0	17	8.0	5.7.8	95	87	94	92	60	5.8
Jahr	676.7	660.1	XII	688.7	II	4.4	9.3	5.3	6.1	-19.0	XII	28.0	VI	92	75	92	86	—	—

Lausanne (Champ de l'Air)

$\lambda = 6^{\circ} 38', \beta = 46^{\circ} 31', H_b = 552.9^m, G = 0.01 \frac{m}{m}, h_r = 1.4^m$

Januar	713.2	700.9	18	726.2	9.10	0.5	2.7	1.3	1.5	-2.4	2	7.0	11	88*	75*	85*	83*	—	—
Februar	716.2	702.9	23	726.5	14	-0.1	3.4	1.2	1.4	-5.6	9	13.2	28	86	74	79	80	42	28
März	711.7	698.4	24	725.0	20	3.5	7.9	5.3	5.5	-0.2	17	12.5	19	85	66	78	76	39	4
April	713.9	705.0	10	721.0	21	6.8	12.1	8.9	9.2	2.0	18	21.1	23	84	61	74	73	40	23
Mai	713.7	707.2	31	721.3	23.24	11.7	18.3	13.4	14.2	5.8	14	24.2	31	80	55	70	68	39	13
Juni	714.3	705.1	30	720.4	20	14.3	19.3	15.4	16.1	8.8	27	26.7	16	78	59	73	70	40	7
Juli	713.7	703.3	8	718.9	25	16.0	21.7	17.5	18.2	11.2	1	27.4	6	83	59	75	72	47	24
August	715.1	709.0	15	720.7	26	14.8	19.6	16.0	16.6	9.0	26	27.8	1	90	66	83	80	47	1
September	713.4	700.1	24	718.7	30	12.5	16.8	13.5	14.1	7.2	30	24.0	2	93	70	88	84	43	2
Oktober	716.1	704.9	23	722.2	9	7.2	12.7	9.0	9.5	2.4	6	16.6	3	92	66	82	80	46	29
November	713.4	696.8	9	724.8	2	4.0	7.2	4.6	5.1	-4.4	15	16.8	9	89	73	86	83	55	2.9
Dezember	709.6	697.6	26	719.4	31	0.5	2.1	0.8	1.0	-14.2	18	9.4	23	89	82	88	86	54	18
Jahr	713.7	696.8	XI	726.5	II	7.7	12.0	8.9	9.4	-14.2	XII	27.8	VIII	87	67	80	78	—	—

Beobachter: **Frau P. Gockel**

Freiburg

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	●	●*	*	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen		
8.7	7.7	8.5	8.3	48	10	16	16	12	12	—	—	7	1	21	4	2	—	—	—	45	1	—	41	Januar
7.8	5.9	4.3	6.0	51	21	18	11	10	9	—	—	2	5	9	11	1	1	—	—	35	4	2	30	Februar
7.1	7.1	6.2	6.8	87	19	27	18	17	7	—	—	—	4	12	2	—	1	—	—	66	—	2	22	März
7.3	7.8	6.6	7.2	75	17	7	20	17	2	—	1	—	1	14	7	2	—	1	1	58	4	4	13	April
6.4	5.8	5.3	5.8	87	16	9	14	11	—	1	9	1	4	8	13	1	1	—	—	26	3	10	39	Mai
6.1	6.4	5.9	6.1	137	33	4	19	15	—	—	4	—	2	9	1	—	1	—	2	44	5	5	32	Juni
6.6	5.3	6.1	6.0	181	53	6	15	13	—	—	10	1	3	7	3	—	—	1	1	34	4	6	44	Juli
6.8	6.6	5.7	6.4	216	43	23	18	15	—	—	7	—	4	11	9	—	—	—	3	47	5	2	27	August
7.0	6.6	6.2	6.6	130	37	24	16	15	—	—	2	—	3	11	2	1	—	—	—	51	4	4	28	September
7.1	4.7	5.2	5.7	26	20	22	4	2	—	—	—	8	7	9	15	1	—	—	3	29	2	5	38	Oktober
8.1	6.8	7.2	7.4	80	45	9	9	6	3	—	—	11	4	15	2	1	2	—	2	27	2	2	52	November
9.1	8.9	8.8	8.9	37	14	12	11	8	4	—	—	15	1	26	16	1	—	—	—	20	1	—	55	Dezember
7.3	6.7	6.3	6.8	1155	53	VII	171	141	37	1	33	45	39	152	85	10	6	2	12	482	35	42	421	Jahr

Beobachter: **N. Ruffieux**

Marsens

7.8	6.0	6.2	6.7	73	25	4	12	12	5	—	—	3	3	14	—	2	—	—	—	3	1	—	87	Januar
6.6	5.1	4.2	5.3	45	16	18	11	9	7	—	—	3	6	11	—	5	—	—	—	3	—	—	76	Februar
7.2	5.7	5.9	6.3	152	24	28	18	18	6	—	—	1	5	13	1	3	—	—	—	18	—	3	68	März
6.5	6.9	5.4	6.3	144	25	1	19	19	—	—	—	—	4	14	3	5	—	—	—	20	1	2	59	April
5.0	5.2	5.6	5.3	87	20	9	13	13	—	—	5	—	8	5	3	6	—	—	—	11	4	—	69	Mai
5.5	6.2	4.7	5.5	144	30	17	14	13	—	1	5	—	4	8	—	—	—	—	—	18	3	—	69	Juni
6.0	4.8	4.9	5.2	217	32	6	15	15	—	—	6	—	4	7	1	2	1	1	—	13	—	—	75	Juli
6.0	6.2	6.2	6.1	271	39	2	15	15	—	—	5	—	5	12	—	2	—	1	—	9	1	—	80	August
7.3	6.5	7.2	7.0	189	45	24	16	16	—	—	2	1	3	13	—	—	—	—	—	13	5	—	72	September
5.2	4.3	4.7	4.7	39	26	22	2	2	—	—	—	6	10	9	—	4	1	—	—	1	1	—	86	Oktober
6.6	5.4	6.3	6.1	79	40	10	6	6	3	—	—	—	5	11	—	—	—	—	—	5	—	—	85	November
8.8	7.4	7.8	8.0	36	24	12	8	8	1	—	—	—	14	3	22	4	5	2	—	6	—	—	76	Dezember
6.5	5.8	5.6	6.0	1476	45	IX	149	146	22	1	23	39	60	139	12	34	4	2	—	120	16	5	902	Jahr

Beobachter: **G. Pythoud-Jacot**

La Chaux-de-Fonds

7.9	7.3	6.9	7.4	96	17	23	20	20	18	—	—	2	4	18	—	—	1	—	—	—	4	0	—	88	Januar
4.5	4.5	3.9	4.3	75	17	25	14	13	10	—	—	1	12	8	1	—	—	—	7	—	2	—	74	Februar	
6.5	6.6	5.6	6.2	133	23	8	18	18	17	—	—	—	8	15	—	—	—	—	7	—	3	—	83	März	
6.8	7.0	7.0	6.9	194	23	15	21	21	9	—	—	—	5	17	—	—	—	—	2	—	6	—	82	April	
4.4	5.0	3.7	4.4	129	27	19	13	13	—	—	6	1	10	7	—	—	—	—	—	—	—	—	93	Mai	
6.2	6.0	4.5	5.6	142	31	17	12	12	—	—	4	—	4	5	—	—	—	—	1	1	9	—	79	Juni	
6.0	6.3	5.0	5.8	199	47	15	18	17	—	—	5	—	5	10	—	—	—	—	3	—	9	—	81	Juli	
6.0	6.6	6.1	6.2	303	42	6	17	17	—	—	4	—	7	12	—	—	—	—	—	—	5	—	88	August	
6.3	6.2	6.7	6.4	185	25	25	20	20	—	—	1	—	5	13	—	—	—	—	1	2	1	—	86	September	
4.2	3.1	2.9	3.4	51	42	25	6	4	1	—	—	3	16	7	—	—	—	—	—	1	—	—	92	Oktober	
6.7	5.8	5.0	5.8	90	44	9	9	7	5	—	1	1	7	12	—	—	—	—	—	7	—	—	83	November	
6.9	5.6	6.5	6.3	70	28	12	11	10	5	—	—	3	6	17	1	—	1	—	—	3	—	—	88	Dezember	
6.0	5.8	5.3	5.7	1667	47	VII	179	172	65	—	21	11	89	141	2	—	2	—	21	13	40	—	1017	Jahr	

Beobachter: **D. Valet**

Lausanne (Champ de l'Air)

7.1	6.6	7.6	7.1	62	11	3	16	14	5	—	—	1	1	15	2	9	7	3	3	14	11	—	44	Januar	
6.9	5.1	3.7	5.2	59	19	24	10	9	4	—	—	—	6	7	2	17	5	6	—	16	3	—	35	Februar	
6.9	6.3	6.5	6.6	97	12	7	22	18	—	—	—	—	4	13	2	5	6	1	1	23	16	4	35	März	
6.1	6.0	6.1	6.1	87	11	7	19	17	—	—	1	—?	3	12	1	13	1	5	3	21	15	4	27	April	
4.9	4.3	4.8	4.7	62	20	9	11	9	—	—	4	—	3	2	4	12	5	3	3	16	10	4	36	Mai	
5.5	5.9	4.7	5.4	126	28	9	18	14	—	1	4	—	4	5	3	9	7	3	1	22	11	3	31	Juni	
5.5	4.3	4.8	4.9	124	19	28	16	16	—	—	8	—	4	5	3	13	1	1	6	19	10	3	37	Juli	
6.2	5.2	5.9	5.8	272	54	18	17	15	—	2	7	—	4	6	—	12	7	2	3	15	11	2	41	August	
6.3	5.8	6.4	6.2	187	53	24	19	18	—	—	5	—	1	9	3	6	2	3	3	18	13	1	41	September	
5.3	3.8	4.7	4.6	29	22	22	3	3	—	—	—	—	9	8	2	25	6	3	5	14	3	2	33	Oktober	
6.9	6.5	6.4	6.6	82	49	9	9	8	3	—	—	—	1	4	12	6	14	6	4	2	12	8	1	37	November
8.4	7.9	8.6	8.3	63	23	22	16	12	3	—	—	—	1	2	22	3	27	7	1	—	6	5	5	39	Dezember
6.3	5.7	5.9	6.0	1250	54	VIII	176	153	15	3	29	3	45	116	31	162	60	35	30	196	116	29	436	Jahr	

Montreux-Clarens

$\lambda = 6^{\circ}54'$, $\beta = 46^{\circ}27'$, $H_b = 412^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.2^m$

1927	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag		7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag			
Januar	726.0	713.0	18	740.5	9	0.6	4.4	1.7	2.1	-3.4	26	9.4	11	86	71	84	80	55	20
Februar	729.1	715.1	23	739.5	14	0.3	5.6	1.8	2.4	-5.6	9	15.6	27	85	79	82	82	60	7
März	724.2	710.6	24	737.8	20	4.1	9.0	6.1	6.3	-0.8	16	14.2	22	76	75	75	75	66	29.31
April	726.3	716.9	10	733.6	20-21	7.2	13.2	10.0	10.1	2.4	11.11	23.1	23	68	68	67	68	62	30
Mai	726.0	719.8	4	734.1	24	12.8	18.9	14.6	15.2	6.8	14	25.4	31	75*	60*	70*	68*	—	—
Juni	726.5	716.1	30	732.8	20	15.8	21.0	16.1	17.2	10.0	5	27.8	17	80*	60*	75*	72*	—	—
Juli	725.9	715.7	8	731.4	25	17.0	23.3	18.8	19.5	12.4	10	28.8	22	86	59	82	76	36	24
August	727.3	722.1	15	733.7	26	15.5	21.0	16.8	17.5	9.8	26	27.4	1	88	64	85	79	45	13.16
September	726.6	711.8	24	731.4	30	12.8	18.4	14.1	14.8	7.0	28.30	26.3	1	94	68	91	84	48	23
Oktober	728.6	716.9	22	734.5	9	8.2	14.1	9.8	10.5	4.8	1.26	18.0	29	94	65	90	83	38	29
November	726.0	707.1	9	737.4	2	4.4	8.6	5.4	6.0	-4.6	15	16.6	4	89	69	90	83	46	15
Dezember	722.3	710.0	26	733.8	31	1.6	3.7	2.3	2.5	-11.5	19	9.0	25	90	78	86	85	46	18
Jahr	726.2	707.1	XI	740.5	I	8.4	13.4	9.8	10.3	-11.5	XII	28.8	VII	84	68	81	78	—	—

Montreux. Beobachterwechsel und Stationsverlegung am 5. Januar 1927 von Vernex nach Clarens (Cimetière).

Leysin

$\lambda = 7^{\circ}0'$, $\beta = 46^{\circ}21'$, $H_b = 1550^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	-2.2	0.3	-1.9	-1.4	-9.3	21	6.7	1	67	59	67	64	16	29
Februar	—	—	—	—	—	-1.6	1.7	-1.5	-0.7	-9.8	8	7.7	28	56	52	56	55	18	12
März	—	—	—	—	—	-0.1	3.7	0.6	1.2	-3.7	15	9.9	23	72	60	75	68	25	21
April	—	—	—	—	—	4.7	7.2	4.4	5.2	-1.5	16	14.7	22	64	56	64	61	27	29
Mai	—	—	—	—	—	9.3	13.3	9.1	10.2	1.5	23	19.9	31	65	53	61	60	26	16
Juni	—	—	—	—	—	11.1	14.3	10.7	11.7	4.1	5	27.0	16	63	60	67	63	17	16
Juli	—	—	—	—	—	12.5	16.8	12.7	13.7	6.8	2	22.3	5.6	77	60	73	70	27	5
August	—	—	—	—	—	11.5	15.9	11.7	12.7	0.4	26	24.3	1	67	59	71	66	29	5
September	—	—	—	—	—	9.0	12.6	9.1	9.9	1.7	30	21.5	21	74	66	74	71	21	21
Oktober	—	—	—	—	—	5.7	9.9	6.4	7.1	-0.2	23	15.1	3	60	52	65	59	21	28
November	—	—	—	—	—	2.7	5.9	2.8	3.6	-10.1	15	17.8	3	57	45	56	53	19	3
Dezember	—	—	—	—	—	-1.1	1.6	-0.5	-0.1	-19.7	18	9.9	7	68	56	64	63	30	19
Jahr	—	—	—	—	—	5.1	8.6	5.3	6.1	-19.7	XII	27.0	VI	66	57	66	63	16	1

Leysin. Beobachterwechsel und Stationsverlegung am 1. April 1927. Neue Höhe ca. 1400 m.

Reckingen

$\lambda = 8^{\circ}14'$, $\beta = 46^{\circ}28'$, $H_b = 1332.4^m$, $G = -0.08 \frac{m}{m}$, $h_r = 1.6^m$

Januar	646.6	634.8	18	657.8	10	-7.8	-1.1	-6.3	-5.4	-15.6	21	3.6	7	84	62	77	74	40	31
Februar	649.8	642.6	1	658.7	14	-8.5	0.8	-6.0	-4.9	-16.4	8	7.1	28	77	51	70	66	32	28
März	646.1	634.3	24	659.2	20	-4.2	3.9	-1.4	-0.8	-12.0	16	8.4	21	83	50	75	69	30	17
April	648.0	639.3	10	656.7	21	0.3	6.6	2.0	2.7	-5.4	14.18	16.2	29	83	52	71	69	30	14
Mai	649.5	645.5	28	654.5	17	6.5	15.1	7.4	9.1	0.6	24	20.2	31	77	41	67	62	34	12.3
Juni	650.5	643.9	27	656.3	21	9.3	15.7	9.2	10.8	0.8	27	24.4	16	79	51	71	67	28	21
Juli	650.2	641.5	9	654.4	25	11.3	18.7	11.5	13.3	5.8	1	23.8	26	82	45	74	67	30	22.25
August	651.5	645.3	16	656.3	30	9.3	17.7	10.4	12.0	1.6	28	24.8	6	84	46	80	70	31	17
September	649.4	637.8	25	654.7	1	6.7	14.5	8.2	9.4	-0.6	29	22.4	3	88	54	81	74	33	21.29
Oktober	651.1	639.8	23	656.3	9	1.4	12.8	3.6	5.4	-3.8	25	16.4	4.11	88	42	82	71	28	28
November	648.5	631.9	10	659.7	3	-2.0	6.4	-0.2	1.0	-15.4	15	16.6	4	84	51	77	71	33	27
Dezember	643.9	634.9	26	651.5	31	-4.1	1.4	-3.8	-2.6	-23.4	18	10.8	1	83	58	77	73	35	20
Jahr	648.8	631.9	XI	659.7	XI	1.5	9.4	2.9	4.2	-23.4	XII	24.8	VIII	83	50	75	69	28	VI/X

Bellinzona

$\lambda = 9^{\circ}1'$, $\beta = 46^{\circ}12'$, $H = 236.6^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.6^m$

Januar	738.6	725.9	16	749.6	26	1.8	6.2	2.9	3.5	-3.3	29	20.2	11	76	56	70	67	22	22
Februar	743.5	733.9	18	752.0	14	0.2	6.8	2.1	2.8	-4.0	10	15.5	18	78	52	69	66	13	3
März	737.8	724.7	24	752.1	20	4.5	12.0	6.8	7.5	0.9	17	16.6	30	75	49	64	62	19	4
April	737.2	728.0	15	746.9	20	9.6	17.6	12.0	12.8	3.8	2	24.2	22	63	43	54	53	17	4
Mai	739.1	732.5	28	745.7	17	15.1	20.9	14.9	16.4	7.1	13	28.0	25	71	48	72	64	16	13
Juni	739.1	732.8	27	745.5	21	16.9	23.8	17.5	18.9	10.0	27	32.1	17	79	59	79	72	26	5
Juli	737.8	728.5	9	743.2	26	18.5	25.4	20.2	21.1	14.0	19	30.5	14	81	53	74	69	25	11
August	739.0	731.1	16	746.2	29	16.4	24.9	18.6	19.6	12.0	29	35.0	2	80	48	79	69	24	16
September	738.0	722.4	25	744.1	29	14.5	21.0	15.8	16.8	8.9	28	27.5	1	84	56	79	73	28	13
Oktober	741.3	727.2	23	748.9	10	9.1	17.0	10.7	11.9	4.3	26	20.4	4	86	53	82	74	26	1
November	740.3	718.8	10	751.2	26	5.5	10.1	6.7	7.3	-3.0	15	18.0	3	83	61	77	74	17	14
Dezember	737.0	726.9	13	745.7	2	2.7	5.5	2.7	3.4	-6.4	19	18.6	5	74	64	76	71	16	18
Jahr	739.1	718.8	XI	752.1	III	9.6	15.9	10.9	11.8	-6.4	XII	35.0	VIII	78	54	73	68	13	II

Beobachter: M. Thétaz

Montreux-Clarens

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	*	≤10	*	▲	⚡	≡	heiter	trüb	N	NE	E	SE	S	SW	W	NW	Calmen				
6.1	6.2	6.6	6.3	70	19	7	13	11	3	—	—	1	3	13	2	2	1	1	1	2	—	83	Januar			
5.4	4.4	3.0	4.3	65	4	25	10	9	2	—	—	—	10	6	1	2	1	—	3	3	—	74	Februar			
6.5	6.0	5.8	6.1	126	28	27	20	15	—	—	—	6	12	1	8	1	1	—	2	5	—	75	März			
5.7	5.3	6.2	5.7	103	20	7	17	16	—	—	1	—	6	11	—	6	—	3	—	—	—	81	April			
4.2	4.5	3.0	3.9	66	18	18	10	10	—	—	1	—	10	2	—	2	1	2	—	4	—	84	Mai			
4.8	5.2	3.8	4.6	155	28	2	16	15	—	—	3	—	6	4	3	6	2	—	1	2	7	3	66	Juni		
5.2	4.2	5.2	4.9	177	39	27	15	15	—	—	6	—	8	6	1	15	4	3	3	7	6	1	53	Juli		
5.5	5.5	5.6	5.5	348	40	25	16	14	—	1	9	—	7	8	2	4	2	—	1	5	11	—	68	August		
5.8	5.9	5.9	5.9	157	40	24	16	15	—	—	2	—	5	11	2	5	3	1	—	3	9	—	67	September		
6.1	4.0	4.6	4.9	19	18	22	2	1	—	—	—	1	8	10	1	2	—	5	1	3	8	2	71	Oktober		
6.3	5.7	6.4	6.1	83	40	9	8	7	3	—	2	—	7	14	2	6	2	—	1	—	4	—	75	November		
8.5	8.6	8.9	8.7	44	12	22	12	7	1	—	1	—	1	24	2	7	—	3	2	2	1	2	74	Dezember		
5.8	5.5	5.4	5.6	1413	40	VIII IX/XI	155	135	9	1	25	2	77	121	17	65	17	19	10	28	60	8	871	Jahr		

Beobachter: M. Bouët, R. Matile

Leysin

6.1	6.3	5.9	6.1	77	18	7	15	12	15	—	—	3	6	11	10	4	—	—	—	12	16	12	39	Januar
5.7	5.0	2.8	4.5	61	19	18	11	10	11	—	—	6	9	6	8	6	2	—	—	7	8	15	38	Februar
7.0	6.7	6.2	6.7	119	26	27	20	17	20	—	1	5	5	14	9	1	1	1	18	11	8	43	März	
6.2	6.8	6.4	6.3	157	32	1	19	14	13	—	2	1	5	13	—	5	2	—	7	10	2	64	April	
5.0	4.8	3.0	4.3	61	15	19	13	11	1	—	3	4	9	4	—	1	—	—	1	5	—	85	Mai	
4.5	5.6	4.2	4.8	186	33	4	19	16	1	2	7	9	8	4	—	—	—	—	4	9	4	73	Juni	
5.0	4.8	4.8	4.9	241	67	22	17	16	—	2	8	7	5	4	—	—	—	—	5	3	—	85	Juli	
5.5	5.7	5.6	5.6	294	43	26	16	15	2	2	8	9	7	11	—	—	—	—	13	7	3	70	August	
6.4	7.0	5.1	6.2	206	46	24	17	15	1	1	—	12	5	13	—	—	—	1	12	8	4	65	September	
4.1	3.8	2.9	3.6	32	19	22	5	4	1	—	—	7	16	6	—	1	—	1	1	7	3	80	Oktober	
4.9	5.7	4.5	5.0	78	34	9	6	6	3	—	—	2	10	9	—	—	1	—	18	10	5	56	November	
5.1	4.8	5.7	5.2	58	20	15	11	9	9	—	—	5	9	9	—	1	—	—	14	7	1	70	Dezember	
5.5	5.6	4.8	5.3	1570	67	VII	169	145	77	7	29	70	94	104	27	19	5	2	4	112	101	57	768	Jahr

Beobachter: A. Briw

Reckingen

6.4	6.4	5.5	6.1	89	26	16	12	10	12	—	—	5	6	10	3	3	2	—	7	3	—	75	Januar	
4.8	3.9	4.0	4.2	51	12	18	10	9	10	—	—	1	10	6	1	18	2	4	3	1	—	53	Februar	
6.6	6.1	6.4	6.4	170	53	27	18	14	18	—	—	—	6	12	—	4	4	—	3	12	—	54	März	
6.6	6.3	6.1	6.3	152	19	5	17	13	11	—	—	—	3	12	4	28	—	2	—	3	—	40	April	
4.6	5.3	4.7	4.9	43	16	19	9	8	—	—	—	1	3	4	9	17	3	21	1	2	—	37	Mai	
5.2	6.1	5.4	5.6	149	28	27	15	13	1	—	—	1	4	8	4	3	1	9	2	11	2	46	Juni	
6.3	5.1	5.3	5.6	139	29	8	16	14	—	—	—	2	3	8	—	—	2	4	—	4	4	59	Juli	
4.9*	5.0*	4.9*	4.9	143	22	6	14	12	1	—	—	—	7	6	3	1	—	—	—	2	3	62	August	
6.4	6.4	5.1	6.0	131	37	25	11	10	—	—	—	5	3	10	7	2	—	1	—	16	—	52	September	
3.7	1.9	3.1	2.9	16	12	22	4	3	2	—	—	5	18	3	2	1	2	10	—	6	1	69	Oktober	
6.2	5.6	5.3	5.7	76	26	9	8	7	5	—	—	2	7	12	4	2	1	—	—	8	6	66	November	
6.1	5.5	4.8	5.5	42	16	22	8	8	6	—	—	3	7	10	1	5	1	8	—	—	—	73	Dezember	
5.6	5.3	5.0	5.3	1201	53	III	142	121	66	—	—	25	77	101	38	84	18	59	16	68	16	110	686	Jahr

Beobachter: A. Lienhard

Bellinzona

4.7	4.9	4.7	4.8	118	42	13	8	8	3	—	—	3	11	10	24	2	—	—	5	1	—	—	61	Januar
4.0	3.1	3.9	3.7	56	33	23	5	5	2	—	—	1	12	7	15	4	—	—	3	—	—	—	62	Februar
4.1	4.5	4.6	4.4	190	52	1	14	12	2	—	—	2	10	7	23	3	—	—	14	—	—	—	53	März
3.7	4.0	2.9	3.5	110	41	7	6	6	—	—	3	2	9	4	31	1	—	1	17	—	1	—	39	April
5.7	5.2	5.5	5.5	77	19	27	11	11	—	—	3	—	5	3	20	6	—	—	20	1	—	—	46	Mai
5.0	5.5	4.1	4.9	200	39	26	10	10	—	1	6	—	6	8	27	5	—	1	16	2	—	—	39	Juni
4.6	4.2	4.4	4.4	122	22	27	16	15	—	1	5	—	10	4	23	9	1	1	10	5	—	—	44	Juli
5.0	4.4	2.8	4.1	223	41	2	10	9	—	—	5	1	9	3	13	16	—	1	7	7	1	—	48	August
5.8	6.1	4.6	5.5	224	70	24	11	10	—	1	1	—	3	10	7	8	—	—	20	4	—	—	51	September
3.0	2.5	2.7	2.7	43	34	22	6	4	—	—	—	—	17	5	15	3	—	—	15	1	—	—	59	Oktober
4.7	5.5	5.5	5.2	216	53	9	13	13	1	—	2	1	9	12	13	6	—	—	4	—	—	—	67	November
6.6	6.5	6.5	6.5	82	17	26	13	11	2	—	—	3	6	15	12	11	1	—	1	2	—	—	66	Dezember
4.7	4.7	4.4	4.6	1661	70	IX	123	114	10	3	25	13	107	88	223	74	2	4	132	23	2	—	635	Jahr

Locarno (Muralto)

$\lambda = 8^{\circ} 48'$, $\beta = 46^{\circ} 10'$, $H = 238.7^m$, $G = 0.05^m$, $h_r = 1.2^m$

1927	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag					
Januar	739.7	726.7	17	750.7	26	2.8	6.4	4.2	4.4	-1.0	31	13.2	11.12	69	59	65	64	18	22
Februar	744.8	733.6	18	753.0	12.10	1.5	7.2	3.8	4.1	-1.6	8	15.4	18	70	51	62	61	17	3
März	739.1	729.3	24	753.5	20	5.5	12.1	8.0	8.4	2.4	13.27	16.4	21.20	69	47	59	58	18	31
April	738.7	729.6	15	748.2	20	10.6	18.0	13.1	13.7	5.6	2	22.8	22	62	38	48	49	18	16.17
Mai	740.5	733.3	10	747.2	17	15.2	21.4	16.3	17.3	11.4	1	29.2	25	71	43	63	59	15	24
Juni	740.6	734.1	27	748.4	21	17.5	22.9	17.7	19.0	9.0	27	28.2	17	71	49	70	63	22	7
Juli	739.2	730.5	9	746.0	21	18.7	24.8	19.8	20.8	13.4	9	28.8	6	78	49	70	66	26	24
August	740.7	732.0	16	747.8	29	17.7	24.4	19.0	20.0	13.6	28	29.2	2	77	46	72	65	19	16
September	739.5	724.9	25	745.8	29	15.2	20.9	16.4	17.2	10.4	28	26.8	2	86	55	77	73	20	12
Oktober	742.8	729.3	23	750.7	10	10.4	16.9	12.2	12.9	7.0	26	20.6	4	85	52	75	71	28	1
November	741.6	718.8	10	752.3	26	7.2	11.3	8.4	8.8	-0.6	15	17.6	3	81	66	77	75	16	12
Dezember	738.2	728.0	13	747.3	2	3.4	6.4	4.1	4.5	-5.4	18	10.2	1.7	79	68	76	74	17	18
Jahr	740.4	718.8	XI	753.5	III	10.5	16.1	11.9	12.6	-5.4	XII	29.2	VIII	75	52	68	65	15	V

Monte Generoso

$\lambda = 9^{\circ} 1'$, $\beta = 45^{\circ} 56'$, $H_b = 1610.4^m$, $G = -0.13^m$, $h_r = 1.4^m$

Januar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Februar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	625.9	618.0	8	635.0	20	2.9	6.1	3.7	4.1	-4.0	17	12.0	28	35	39	44	39	3	22
Mai	628.9	623.9	13	635.4	17	7.3	10.6	7.7	8.3	0.0	12	15.4	20	56	51	62	56	10	13.23
Juni	630.2	623.2	27	637.1	21	10.5	13.6	10.5	11.3	6.0	5	18.4	23	52	52	58	54	10	28
Juli	629.9	620.7	9	634.6	26	11.8	15.4	12.3	13.0	6.0	2.10	18.4	31	55	49	55	53	10	5
August	631.0	622.3	16	637.6	28	11.5	16.0	12.8	13.3	6.0	27	20.0	10	56	45	55	52	9	30
September	628.7	617.4	25	634.1	1.6	8.5	12.1	9.2	9.8	3.0	27	18.0	3	66	55	63	61	12	12
Oktober	630.1	617.6	23	633.6	10	5.4	8.9	5.6	6.4	1.0	7	13.0	4.5.14	51	42	44	46	4	2
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dezember	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Monte Brè (ob Lugano)

$\lambda = 8^{\circ} 59'$, $\beta = 46^{\circ} 1'$, $H_b = 910^m$, $G = -^m$, $h_r = 1.5^m$

Januar	—	—	—	—	—	1.5	2.7	1.5	1.8	-2.0	31	11.8	11	—	—	—	—	—	—
Februar	—	—	—	—	—	0.2	2.4	1.0	1.2	-5.0	21	9.4	18	—	—	—	—	—	—
März	—	—	—	—	—	3.6	6.3	4.5	4.7	1.0	6.13	11.4	22.30	—	—	—	—	—	—
April	—	—	—	—	—	8.3	11.7	9.2	9.6	3.8	1.18	17.4	22	—	—	—	—	—	—
Mai	—	—	—	—	—	11.5	14.5	12.6	12.8	7.0	12	20.4	25	—	—	—	—	—	—
Juni	—	—	—	—	—	15.0	17.8	16.0	16.2	10.6	27	22.0	17	—	—	—	—	—	—
Juli	—	—	—	—	—	17.3	20.3	18.7	18.7	13.2	3	23.8	22	—	—	—	—	—	—
August	—	—	—	—	—	16.8	20.2	18.4	18.5	12.0	27	24.4	2	—	—	—	—	—	—
September	—	—	—	—	—	14.0	16.5	15.3	15.3	17.0	17	23.2	1	—	—	—	—	—	—
Oktober	—	—	—	—	—	9.8	12.9	11.0	11.2	7.0	7.10	16.8	4.30	—	—	—	—	—	—
November	—	—	—	—	—	6.4	7.9	6.2	6.7	-1.2	15	18.2	3	—	—	—	—	—	—
Dezember	—	—	—	—	—	0.6	1.5	0.6	0.8	-9.4	18	6.2	6	—	—	—	—	—	—
Jahr	—	—	—	—	—	8.8	11.2	9.6	9.8	-9.4	XII	24.4	VIII	—	—	—	—	—	—

Monte Brè. Beobachterwechsel im Januar.

Bernhardin

Abendbeobachtung 20³⁰

$\lambda = 9^{\circ} 10'$, $\beta = 46^{\circ} 30'$, $H_b = 2073^m$, $G = -0.16^m$, $h_r = 7.9^m$

Januar	589.1	578.8	17.18	598.7	10	-7.5	-5.0	-7.2	-6.7	-14.8	31	2.8	2	76	71	76	74	15	2
Februar	592.4	584.3	1	601.4	14	-7.6	-3.8	-6.6	-6.2	-16.0	20	2.4	26	66	58	67	64	18	4
März	589.5	579.8	24	602.2	19	-5.6	-0.6	-4.9	-3.9	-11.4	11.16	5.0	22	75	61	78	71	29	17
April	591.6	583.7	10	600.6	20	-0.8	3.9	-0.7	0.5	-7.6	17	11.4	23	76	54	76	69	32	14
Mai	594.1	589.3	13	598.8	17	4.2	6.8	3.5	4.4	-3.2	24	11.4	31	71	65	90	75	37	12
Juni	595.7	589.5	27	602.1	21	6.9	8.5	6.2	6.7	0.2	5	17.6	16	76	73	82	77	36	7.18
Juli	596.0	587.9	9	599.9	26	8.3	11.3	8.4	8.8	0.8	1	17.8	5	79	70	83	77	40	19
August	597.0	589.3	16	601.2	29.30	8.2	11.3	8.4	8.9	-0.2	26	16.2	5	77	67	82	75	21	30
September	594.6	582.5	25	601.0	1	5.5	7.9	5.3	5.9	-0.8	27	16.4	2	85	75	89	83	43	28
Oktober	595.9	584.9	23	601.5	27.28	1.7	5.8	2.4	3.1	-4.2	24	10.4	3.11.12	72	63	78	71	23	6
November	592.8	578.2	10	604.6	2.3	-2.0	-0.3	-2.0	-1.6	-13.8	14	11.4	3	81	73	85	80	28	15
Dezember	587.7	580.3	26	595.0	2	-5.9	-4.8	-5.9	-5.6	-25.4	18	1.8	9	75	69	80	75	23	14
Jahr	593.0	578.2	XI	604.6	XI	0.5	3.4	0.6	1.2	-25.4	XII	17.8	VII	76	67	81	74	15	1

Beobachter: **G. Mariani**

Locarno (Muralto)

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927	
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	●	●* ≤1.0	*	▲	⬇	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen					
3.9	4.9	4.0	4.3	111	42	16	10	9	6	—	—	—	12	6	2	1	1	—	—	—	2	—	87	Januar			
3.9	2.8	3.4	3.4	46	24	23	7	7	3	—	—	—	14	5	1	1	—	—	—	3	2	1	76	Februar			
4.0	4.5	4.6	4.4	222	48	27	14	12	3	—	—	—	10	5	—	—	1	—	2	1	—	—	89	März			
3.9	3.3	3.0	3.4	141	59	7	6	6	—	1	4	—	11	4	—	1	—	—	2	2	9	4	72	April			
5.7	5.0	5.6	5.4	83	24	7	10	10	—	—	2	—	5	4	—	1	1	1	1	2	8	—	79	Mai			
5.3	4.9	4.0	4.7	328	80	27	13	12	—	1	6	—	9	6	—	1	1	—	—	1	5	3	79	Juni			
4.5	4.3	3.3	4.0	198	42	1	17	15	—	—	8	—	8	2	2	—	—	—	—	2	2	3	84	Juli			
3.6	3.7	3.1	3.5	297	65	2	13	10	—	1	6	—	11	3	1	—	—	—	—	—	4	2	86	August			
5.8	5.2	5.1	5.4	249	67	22	15	15	—	—	2	—	5	9	3	—	—	—	1	2	4	1	79	September			
3.5	2.2	2.2	2.6	59	41	22	6	3	—	—	—	—	15	4	2	1	—	—	—	2	3	1	84	Oktober			
4.8	5.7	5.5	5.3	263	59	9	15	13	1	—	—	1	9	11	—	—	1	—	—	2	1	1	85	November			
6.7	6.2	6.6	6.5	110	22	4	13	13	3	—	—	—	6	17	1	1	1	—	—	—	3	—	87	Dezember			
4.6	4.4	4.2	4.4	2107	80	VI	139	125	16	3	28	1	115	76	12	7	6	1	6	17	43	16	987	Jahr			

Beobachter: **G. Capitani**

Monte Generoso

—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Januar
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Februar
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	März
4.2	4.6	4.6	4.5	173	59	10	8	7	1	—	—	6	5	4	5	3	—	25	—	7	—	50	—	—	April
5.8	6.4	6.3	6.2	185	29	7	15	14	—	—	—	8	2	7	21	—	3	44	—	—	—	25	—	—	Mai
5.4	5.6	5.6	5.5	257	52	11	15	13	—	—	4	7	2	7	1	—	11	37	5	2	6	28	—	—	Juni
5.3	5.1	5.0	5.1	119	23	28	13	13	—	—	3	5	2	3	4	—	14	27	2	1	3	42	—	—	Juli
4.4	4.4	4.4	4.4	175	45	24	13	13	—	—	7	5	3	3	5	—	8	31	1	—	3	45	—	—	August
5.9	6.0	5.7	5.9	287	64	24	16	16	—	—	3	9	1	7	—	1	13	41	—	1	11	23	—	—	September
4.5	4.1	3.8	4.1	102	52	22	6	6	—	—	—	8	9	3	—	3	18	19	—	—	2	51	—	—	Oktober
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	November
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Dezember
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: **G. Buzzi, A. Rezzonico**

Monte Brè (ob Lugano)

4.3	5.5	4.7	4.8	91	35	16	9	9	9	—	—	1	11	9	—	—	—	—	—	—	—	—	—	—	Januar
4.5	3.7	3.2	3.8	38	17	23	5	5	4	—	—	2	13	5	—	—	—	—	—	—	—	—	—	—	Februar
4.1	4.5	4.5	4.4	165	37	2	12	12	3	—	—	1	10	4	—	—	—	—	—	—	—	—	—	—	März
3.2	3.0	3.1	3.1	130	46	8	8	8	—	—	1	1	13	2	—	—	—	—	—	—	—	—	—	—	April
5.9	4.9	5.7	5.5	92	22	7	10	10	—	—	—	1	4	7	—	—	—	—	—	—	—	—	—	—	Mai
4.9	4.4	3.7	4.3	151	26	26	11	11	—	—	5	1	7	5	—	—	—	—	—	—	—	—	—	—	Juni
3.8	3.7	2.5	3.3	93	28	27	10	10	—	—	3	—	11	1	—	—	—	—	—	—	—	—	—	—	Juli
3.8	2.9	2.9	3.2	82	22	24	9	9	—	—	1	—	11	1	—	—	—	—	—	—	—	—	—	—	August
5.2	4.8	4.4	4.8	186	36	16	12	12	—	—	2	2	5	5	—	—	—	—	—	—	—	—	—	—	September
2.8	2.5	2.3	2.5	49	35	22	4	4	—	—	—	3	19	2	—	—	—	—	—	—	—	—	—	—	Oktober
5.4	5.7	5.2	5.4	210	46	20	14	14	2	—	2	—	8	11	—	—	—	—	—	—	—	—	—	—	November
7.1	7.2	6.7	7.0	98	18	4	15	15	8	—	—	7	6	17	—	—	—	—	—	—	—	—	—	—	Dezember
4.6	4.4	4.1	4.4	1385	46	IV/XI	119	119	26	—	16	19	118	69	—	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: **E. Albertini**

Bernhardin

5.9	6.4	5.9	6.1	193	50	13	14	14	14	—	—	11	3	9	54	—	—	—	29	—	—	—	10	Januar
5.2	4.2	4.0	4.5	124	38	24	11	11	11	—	—	7	10	7	44	—	2	—	24	—	—	—	14	Februar
5.7	5.8	5.8	5.8	317	50	5	15	14	15	—	—	15	7	8	31	—	—	—	35	2	—	1	24	März
6.4	6.3	5.4	6.0	215	69	10	9	9	8	—	—	10	3	7	47	3	—	—	12	8	—	—	20	April
6.6	7.3	7.9	7.3	76	14	29	9	8	1	—	—	16	—	14	29	—	—	—	40	3	—	—	21	Mai
6.9	6.9	6.5	6.8	360	60*	27	16	15	3	—	2	9	1	11	35	—	—	—	49	—	—	—	6	Juni
7.1	6.5	6.4	6.7	360?	74	1	15	15	—	—	—	9	1	9	46	—	—	—	44	—	—	—	3	Juli
6.3	5.5	6.3	6.0	207	38	8	12	12	1	—	3	6	4	11	41	—	—	—	44	—	—	—	8	August
7.1	7.0	7.0	7.0	525	186	24	16	15	3	—	2	20	1	11	31	—	—	—	54	—	—	—	5	September
3.4	3.2	3.9	3.5	71	47	22	7	6	3	—	—	11	14	6	39	—	—	—	45	—	—	—	9	Oktober
6.3	6.3	6.3	6.3	620	167	9	14	14	12	—	—	15	6	12	35	—	—	—	38	—	—	—	17	November
6.7	5.8	6.7	6.4	170	47	4	12	10	12	—	—	8	4	14	45	—	—	—	33	—	—	—	15	Dezember
6.1	5.9	6.0	6.0	3238	186	IX	150	143	83	—	7	137	54	119	477	3	2	—	447	13	—	1	152	Jahr

Splügen (Dorf)

$\lambda = 9^{\circ} 19'$, $\beta = 46^{\circ} 33'$, $H_b = \text{ca. } 1500^m$, $G = -0.10 \frac{m}{m}$, $h_r = 0.8^m$

1927	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag					
Januar	633.0	621.0	18	643.3	10	-7.0	-3.3	-5.4	-5.3	-16.0	21	4.0	2	77	57	76	70	25	2
Februar	630.5	628.2	21	645.8	14	-8.2	-1.0	-6.3	-5.5	-19.0	8	4.9	28	67	46	66	60	25	2.28
März	633.0	622.8	24	646.2	19.20	-3.9	2.7	-1.7	-1.2	-12.5	16	11.7	12	69	47	67	61	20	10.26
April	634.7	626.0	9	643.5	21	0.8	6.5	1.9	2.8	-5.5	18	13.2	28	70	43	68	60	20	20.23
Mai	636.9	632.3	28	641.6	18	7.1	11.6	6.6	8.0	0.4	12	18.1	31	65	39	67	57	22	6
Juni	637.5	632.4	6.27	643.1	22	10.3	13.9	9.7	10.9	2.3	28	22.8	16	64	44	70	59	23	8
Juli	637.4	628.9	9	641.8	25	11.3	15.4	11.1	12.2	2.3	1	23.3	5	73	47	70	64	23	6.31
August	638.8	631.5	16	643.1	31	10.8	15.9	10.6	12.0	2.2	26	21.8	1	69	40	73	61	15	30
September	636.3	623.7	25	642.4	1	7.5	12.1	8.3	9.1	0.7	25	20.9	1	83	49	77	70	24	1
Oktober	638.4	626.9	23	643.9	11	3.0	9.6	3.8	5.1	0.0	12	15.9	11	81	43	75	66	26	12.28
November	635.7	619.8	10	647.9	2	-1.5	3.5	-0.1	0.5	-15.9	15	12.9	3	70	63	77	70	25	27
Dezember	630.7	622.0	26	637.7	2	-4.0	-1.4	-3.3	-3.0	-20.8	18	6.5	7	76	57	73	69	22	20
Jahr	635.7	619.8	XI	647.9	XI	2.4	7.1	2.9	3.8	-20.8	XII	23.3	VII	72	48	72	64	15	VIII

St. Moritz

$\lambda = 9^{\circ} 50'$, $\beta = 46^{\circ} 30'$, $H_b = 1853^m$, $G = - \frac{m}{m}$, $h_r = 2.7^m$

Januar	605.0	593.7	18	615.0	9	-8.2	-1.8	-6.6	-5.8	-16.2	19	5.1	1	81	61	79	74	36	25.25
Februar	608.5	600.4	21	617.3	14	-8.7	0.5	-7.3	-5.7	-18.0	8	5.6	17	75	51	71	66	30	4
März	605.1	594.2	24	618.0	19.20	-5.6	3.1	-4.3	-2.8	-12.6	16	10.3	22	78	53	77	69	30	18
April	606.9	599.2	8	615.9	20	0.4	7.9	0.4	2.3	-8.5	17	14.3	21	72	52	74	66	30	4
Mai	609.5	604.1	28	614.5	17	5.8	11.1	4.9	6.7	-1.8	13	15.4	31	77	54	81	71	39	6.12
Juni	610.9	604.7	27	616.9	21	8.8	13.8	7.3	9.3	-0.2	27	22.1	17	79	57	86	74	36	20
Juli	610.9	615.0	15.19	602.2	9	9.7	15.4	9.4	11.0	4.2	2	19.6	30	83	58	84	75	37	20
August	611.8	604.3	16	616.4	3.29	8.8	15.7	8.7	10.5	1.2	26	20.4	5	83	51	83	72	32	5
September	609.3	597.3	25	615.3	1	6.9	11.8	6.7	8.0	0.6	26	19.8	1	86	60	85	77	39	14
Oktober	611.1	599.0	23	616.7	27	1.5	9.7	2.4	4.0	-5.8	25	15.0	10	83	48	77	69	28	6
November	608.1	590.5	10	620.1	3	-2.6	3.5	-2.0	-0.8	-17.7	15	14.6	4	87	61	87	78	35	3
Dezember	603.3	595.1	26	611.0	2	-7.0	-0.4	-6.1	-4.9	-22.9	18	6.1	7	83	63	84	77	40	14
Jahr	608.4	590.5	XI	620.1	XI	0.8	7.5	1.1	2.6	-22.9	XII	22.1	VI	81	56	81	72	28	X

Sils-Maria

$\lambda = 9^{\circ} 46'$, $\beta = 46^{\circ} 26'$, $H_b = 1813.6^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	-8.5	-3.7	-7.5	-6.9	-19.0	31	2.4	12	77	59	76	71	21	18
Februar	—	—	—	—	—	-10.8	-2.1	-8.9	-7.7	-18.8	9	5.4	18	78	53	70	67	30	3.5.20
März	—	—	—	—	—	-7.2	1.0	-4.9	-4.0	-16.0	20	4.0	26	80	52	74	69	30	22
April	—	—	—	—	—	-0.7	5.1	0.3	1.2	-8.0	14	9.1	28	71	49	73	64	30	4.21
Mai	—	—	—	—	—	4.8	9.8	5.2	6.3	0.2	23	14.6	31	77	53	77	69	30	12
Juni	—	—	—	—	—	8.3	12.2	8.9	9.6	2.0	5	18.2	17	76	60	77	71	25	21
Juli	—	—	—	—	—	9.6	14.5	10.8	11.4	5.6	9	18.4	6	81	60	79	73	30	18
August	—	—	—	—	—	8.8	11.3	10.0	10.8	3.0	26	19.0	6	80	55	79	71	25	5.7
September	—	—	—	—	—	6.1	10.9	7.4	8.0	0.8	27	16.8	1	89	63	83	78	23	21
Oktober	—	—	—	—	—	-0.3	8.1	-1.4	1.3	-6.0	25	13.4	3	92	47	88	76	18	6
November	—	—	—	—	—	-2.8	2.4	-2.2	-1.2	-16.8	15	13.8	3	93	66	93	84	38	2
Dezember	—	—	—	—	—	-7.7	-2.2	-6.8	-5.9	-22.0	18	4.8	9	92	66	90	83	40	17
Jahr	—	—	—	—	—	0.3	5.6	0.9	1.9	-22.0	XII	19.0	VIII	82	57	80	73	18	X

Schuls

$\lambda = 10^{\circ} 18'$, $\beta = 46^{\circ} 48'$, $H = 1236.5^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	654.9	642.7	17	665.5	28	-7.2	-1.6	-6.4	-5.4	-14.4	31	2.4	13	83	61	84	76	40	31
Februar	658.7	649.8	21	668.6	14	-7.9	0.7	-5.9	-4.7	-16.8	9	7.5	25	72	44	74	63	30	24.28
März	654.4	642.6	24	668.4	19.20	-2.7	6.1	-1.1	0.3	-9.2	16	10.9	22	74	40	76	63	22	20.22
April	655.6	646.9	8	664.5	20.21	3.6	10.9	3.3	5.3	-2.6	17	19.1	23	68	34	69	57	15	20.22
Mai	657.3	651.2	28	663.2	17.21	9.6	16.6	8.3	10.7	1.5	11	21.4	31	62	32	66	53	18	14.27
Juni	658.2	652.2	6.27	665.2	21	12.0	19.3	10.6	13.1	1.0	27	29.4	16	64	35	74	58	16	16
Juli	658.1	647.4	9	663.0	25	13.1	19.2	12.1	14.1	7.5	1	27.2	8	70	39	81	63	17	5
August	659.1	651.9	16	664.7	30	12.0	19.3	11.4	13.5	5.7	26	26.7	1	73	38	81	64	22	30
September	657.8	649.6	16	663.4	1	8.3	14.9	9.1	10.3	3.9	29	23.3	3	84	45	85	71	24	2
Oktober	659.6	648.2	23	666.1	9	1.9	10.6	2.8	4.5	-3.9	25	15.4	11	90	44	88	74	21	6
November	657.1	639.5	10	669.2	25	-1.2	5.1	-0.4	0.8	-15.3	15	13.9	4	86	58	88	77	36	8
Dezember	652.7	643.9	26	660.3	2.31	-5.9	-0.7	-4.9	-4.1	-20.1	19	5.6	7	85	59	86	77	25	17
Jahr	657.0	639.5	XI	669.2	XI	3.0	10.0	3.2	4.8	-20.1	XII	29.4	VI	76	44	79	66	15	IV

Beobachter: Frau A. Felix

Splügen (Dorf)

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum	Tag	☉	☽	☼	☿	♊	♋	♌	♍	♎	♏	N	NE	E	SE	S	SW	W	NW	Calmen		
3.5	3.0	1.6	2.7	107	25	16	11	11	11	—	—	2	18	2	1	—	18	—	1	1	—	—	20	6	46	Januar	
2.1	1.6	0.9	1.5	31	15	22	5	5	5	—	—	—	18	—	1	1	9	—	—	—	—	10	7	56	Februar		
2.9	2.5	2.1	2.5	147	30	27	14	14	14	—	1	2	15	—	—	—	11	—	—	—	1	16	5	60	März		
2.1	2.0	1.5	1.9	179	64	9	9	9	3	—	—	5	20	1	—	1	20	—	—	—	—	5	7	57	April		
1.5	1.4	1.5	1.5	36	19	21	8	4	—	—	1	3	23	—	1	—	29	1	—	—	—	18	2	42	Mai		
2.0	2.0	1.7	1.9	214	60	27	19	17	1	—	3	2	17	—	—	3	16	—	—	1	31	4	35	Juni			
2.5	2.3	1.9	2.2	208	68	1	17	16	—	—	2	3	17	1	—	3	20	2	—	—	—	15	1	52	Juli		
2.2	1.9	4.4	2.8	238	49	24	15	14	—	1	3	2	13	1	—	4	23	—	—	—	—	15	1	50	August		
2.9	2.6	3.5	3.0	259	73	24	15	14	1	1	1	—	12	1	—	—	21	—	—	—	—	20	—	49	September		
2.5	1.8	2.3	2.2	50	29	23	2	2	1	—	—	—	18	1	—	5	15	—	—	—	—	17	1	55	Oktober		
3.8	3.6	2.9	3.4	228	57	20	13	12	7	—	1	—	16	4	—	5	5	—	—	—	—	15	17	50	November		
2.5	2.4	2.2	2.4	34	12	26	7	6	6	—	—	—	13	1	—	—	10	—	—	—	—	10	—	73	Dezember		
2.5	2.3	2.2	2.3	1731	73	IX	135	124	49	2	12	19	200	12	3	20	197	3	1	3	192	51	625	Jahr			

Bewölkung zu klein.

Beobachter: L. Soliva

St. Moritz

6.4	5.9	5.7	6.0	88	33	16	14	9	14	—	—	—	5	10	13	—	2	—	—	3	10	—	65	Januar
4.1	3.1	3.8	3.7	29	7	25	8	7	8	—	—	—	13	4	13	—	—	—	1	2	16	—	52	Februar
4.5	5.6	5.3	5.1	93	17	24	14	13	13	—	—	—	1	8	7	8	—	—	—	1	21	—	63	März
6.0	6.2	3.8	5.3	111	54	8	11	7	8	—	—	—	6	7	7	—	—	—	—	—	22	—	61	April
4.9	5.7	4.6	5.1	19	6	31	7	6	—	—	—	—	4	5	7	—	—	—	—	2	33	—	51	Mai
5.6	6.1	4.6	5.4	122	31	27	15	13	2	—	2	1	5	6	7	1	1	—	1	3	29	—	48	Juni
6.1	5.6	3.6	5.1	126	20	28	15	14	—	—	—	2	6	5	4	—	2	—	—	2	32	—	53	Juli
4.9	5.1	4.1	4.7	111	34	24	14	12	2	—	5	2	9	5	11	—	—	—	—	2	33	—	47	August
5.9	6.0	5.4	5.8	142	24	16	13	12	—	—	—	4	4	10	5	—	—	—	1	3	33	1	47	September
3.9	2.0	1.8	2.6	35	?	?	4	2	2	—	—	2	17	2	10	1	—	—	1	—	20	—	61	Oktober
5.9	5.8	4.9	5.5	147	33	22	13	10	10	—	—	2	5	11	1	—	—	—	—	—	20	—	69	November
5.7	5.0	3.7	4.8	32	16	22	8	5	8	—	—	1	7	6	6	—	—	—	—	—	10	—	77	Dezember
5.3	5.2	4.3	4.9	1055	54	IV	136	110	67	—	9	15	89	78	92	2	5	—	4	18	279	1	694	Jahr

Beobachter: Frau U. Flör

Sils-Maria

6.4	6.8	5.3	6.2	100	21	16	14	12	14	—	—	—	6	10	1	4	1	3	10	19	6	17	32	Januar
4.7	3.7	3.3	3.9	36	9	27	9	7	9	—	—	1	11	7	3	—	—	1	7	20	3	11	39	Februar
5.6	5.5	5.3	5.5	119	23	1	15	14	15	—	—	1	5	6	1	—	—	1	6	19	7	19	40	März
6.1	6.3	5.0	5.8	72	30	8	8	7	5	—	—	—	4	8	1	3	4	9	1	23	6	16	27	April
5.6	6.7	6.6	6.3	26	11	31	11	5	1	—	—	—	3	9	1	1	1	6	2	29	13	11	29	Mai
5.3	6.8	5.6	5.9	136	34	27	15	14	2	1	1	1	3	9	6	1	—	6	9	28	10	5	25	Juni
5.6	6.0	4.6	5.4	108	19	8	16	16	—	—	2	1	4	6	2	—	—	3	5	29	13	9	32	Juli
4.8	5.7	5.0	5.2	182	41	24	14	14	1	—	2	4	6	3	4	2	—	—	3	28	13	10	33	August
6.9	6.9	7.4	7.1	182	45	24	14	12	—	—	—	2	3	12	2	—	—	8	6	28	4	3	39	September
4.2	2.6	3.9	3.6	37	20	22	4	4	1	—	—	6	14	6	2	1	—	2	2	18	6	6	56	Oktober
6.5	5.9	6.4	6.3	184	27	22	13	13	9	—	—	1	3	11	1	—	1	4	8	18	3	5	50	November
6.6	5.8	5.6	6.0	30	8	22	6	6	6	—	—	7	6	12	—	—	—	2	3	24	7	7	50	Dezember
5.7	5.7	5.3	5.6	1212	45	IX	139	124	63	1	5	24	68	99	24	12	7	45	62	283	91	119	452	Jahr

Beobachter: H. Monreal

Schuls

6.6	6.8	5.3	6.2	60	20	16	17	11	17	—	—	—	6	9	1	—	—	—	—	6	—	—	86	Januar
5.0	3.7	3.7	4.1	17	4	27	9	5	9	—	—	—	7	6	8	3	1	—	1	8	1	—	69	Februar
5.3	6.1	5.6	5.7	58	12	27	13	10	13	—	—	—	6	8	—	1	—	2	—	9	2	—	79	März
6.8	6.2	4.7	5.9	49	25	8	9	7	5	—	—	1	2	7	1	8	—	1	—	13	2	3	62	April
4.5	6.0	5.2	5.2	18	8	19	11	5	1	—	—	—	5	6	1	6	2	5	2	9	2	1	65	Mai
5.3	6.3	4.9	5.5	99	32	27	15	14	1	—	1	1	5	5	1	6	2	1	—	6	1	—	73	Juni
6.4	5.7	5.4	5.8	117	31	10	16	13	—	—	1	—	5	9	—	5	1	1	1	5	1	1	78	Juli
4.5	5.6	5.0	5.0	88	25	24	13	11	—	2	1	—	8	5	—	6	—	—	3	4	—	—	80	August
6.7	6.3	6.9	6.6	136	39	24	17	15	—	1	—	1	4	13	—	4	—	—	1	1	1	—	83	September
4.7	3.0	3.0	3.6	33	22	23	3	2	2	—	—	—	13	3	—	5	2	—	—	2	—	—	84	Oktober
6.4	6.3	5.0	5.9	94	37	22	10	9	7	—	—	—	4	11	—	—	1	—	—	8	1	1	79	November
5.8	4.9	4.8	5.2	11	6	22	4	3	4	—	—	2	9	5	—	—	—	—	—	2	—	1	90	Dezember
5.7	5.6	5.0	5.4	780	39	IX	137	105	59	3	3	5	74	87	5	44	9	10	8	73	11	7	928	Jahr

Buffalora (Ofenpass)

$\lambda = 10^{\circ} 16'$, $\beta = 46^{\circ} 38'$, $H = \text{ca. } 1977^m$, $G = -\frac{m}{m}$, $h_r = 1.5^m$

1927	Luftdruck			Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag
Januar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Februar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mai	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juni	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oktober	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dezember	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sta. Maria (im Münsterthal)

$\lambda = 10^{\circ} 25'$, $\beta = 46^{\circ} 36'$, $H_b = 1411^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	640.0	628.5	18	650.2	10	-4.6	-0.6	-3.7	-3.1	-11.2	31	6.1	12	64	48	59	57	27	9.1
Februar	643.8	635.9	21	652.5	14	-5.5	0.7	-3.8	-3.1	-13.4	8	6.7	17	59	41	54	51	24	20
März	640.0	628.5	24	653.4	19	-2.5	6.0	-0.5	0.6	-8.0	16	9.3	25	61	36	59	52	21	18.22
April	641.3	633.1	8	649.8	21	3.5	10.9	4.3	5.7	-3.2	17	17.0	27	55	34	55	48	21	22
Mai	643.5	637.9	28	649.4	17	7.8	15.2	8.9	10.2	1.0	12	20.1	31	64	38	58	53	22	22.23
Juni	644.6	638.5	27	651.6	21	10.0	18.2	11.1	12.6	3.3	27	25.1	17	70	45	70	62	26	20
Juli	644.3	635.7	9	648.9	26	12.4	19.2	13.2	14.5	8.9	1	23.8	7	70	43	69	61	27	6
August	645.4	638.6	16	650.5	3	11.4	18.5	12.7	13.8	5.4	26	23.1	2.5	71	44	72	62	18	30
September	643.3	630.6	25	649.1	1	9.0	14.2	9.4	10.5	3.2	29	22.1	2	75	51	77	68	27	13
Oktober	645.3	634.0	23	651.9	9	4.3	10.5	5.1	6.3	1.0	6	18.0	3	64	47	64	58	24	5
November	643.0	624.4	10	653.9	26	0.9	4.3	1.3	1.9	-12.0	15	14.0	4	73	59	70	67	29	2
Dezember	638.4	630.2	26	646.0	3	-4.2	-1.1	-3.5	-3.1	-17.6	18	6.0	9	71	58	70	66	25	14
Jahr	642.7	624.4	XI	653.9	XI	3.5	9.7	4.5	5.6	-17.6	XII	25.1	VI	66	45	65	59	18	VIII

Platta-Medels

$\lambda = 8^{\circ} 51'$, $\beta = 46^{\circ} 39'$, $H_b = 1378^m$, $G = -0.08 \frac{m}{m}$, $h_r = 1.2^m$

Januar	643.4	632.3	18	654.2	10	-4.8	-0.2	-4.1	-3.3	-12.8	21	6.0	12	79	54	79	71	25	2.31
Februar	647.0	638.6	21	655.9	14	-5.6	1.6	-3.8	-2.9	-14.0	8	8.0	26	65	46	64	58	23	4
März	643.0	632.0	24	656.3	20	-2.3	4.1	-0.3	0.3	-9.0	16	8.2	22	75	44	69	63	20	17.22
April	644.9	636.2	10	653.0	21	0.9	8.1	2.7	3.6	-5.0	17	16.0	22	84	44	75	68	17	21
Mai	646.7	642.0	28	652.1	24	6.8	13.8	8.1	9.2	0.0	14	21.6	6	77	38	68	61	20	6
Juni	647.5	641.9	27	653.6	21	9.4	15.5	10.1	11.3	-0.6	27	24.2	16	79	46	72	66	24	24
Juli	647.5	637.8	9	651.9	25	11.2	17.5	11.6	13.0	1.0	1	24.0	31	85	47	82	71	24	14
August	648.5	642.0	16	653.3	28	10.4	17.4	11.2	12.5	3.0	26	24.0	5	84	41	79	68	25	5
September	646.3	634.2	25	651.6	2	8.1	13.7	8.9	9.9	0.0	25	24.0	2	85	48	79	71	15	21
Oktober	648.5	637.9	23	654.2	9	3.6	11.9	4.8	6.3	-3.0	26	18.0	10.11	77	40	79	65	20	10.28
November	645.7	629.2	10	657.8	2	1.6	6.6	1.9	3.0	-12.0	15	19.0	3	72	46	73	64	22	27
Dezember	640.9	630.8	26	649.1	31	-2.3	2.0	-2.0	-1.1	-22.0	18	9.8	8	71	52	70	64	25	14
Jahr	645.8	629.2	XI	657.8	XI	3.1	9.3	4.1	5.2	-22.0	XII	24.2	VI	78	46	74	66	15	IX

Davos-Platz

$\lambda = 9^{\circ} 49'$, $\beta = 46^{\circ} 48'$, $H_b = 1560.7^m$, $G = -0.10 \frac{m}{m}$, $h_r = 9.5^m$

Januar	628.5	617.0	18	639.6	10	-8.3	-2.3	-6.5	-5.9	-16.3	19	3.1	13	91	76	90	86	45	27
Februar	632.0	623.9	21.22	641.6	14	-8.9	-0.4	-6.5	-5.6	-19.4	8	6.8	28	86	61	83	76	41	28
März	628.3	617.2	24	641.8	19	-4.5	3.4	-2.2	-1.4	-11.4	16	8.4	23	89	57	85	77	34	17
April	630.4	621.5	10	639.5	20	1.2	5.9	1.2	2.4	-6.6	18	14.2	29	84	59	86	76	30	14
Mai	632.4	627.2	28	637.7	24	7.9	12.1	6.2	8.1	-0.6	23	19.1	31	75	54	86	72	35	17
Juni	633.4	627.3	27	639.1	21	11.0	14.6	8.6	10.7	0.9	27	24.9	16	73	57	86	72	32	16.21
Juli	633.4	623.6	9	637.7	19	11.6	15.6	10.6	12.1	3.7	1	22.2	6	82	59	87	76	33	5
August	634.4	627.8	16	639.1	29.30	10.7	15.6	9.7	11.4	1.7	26	23.1	1	79	58	90	76	38	5.29
September	632.1	620.7	25	637.7	1	6.9	12.3	7.2	8.4	0.6	26	20.1	3	92	64	93	83	43	15
Oktober	634.1	622.5	23	640.0	9	0.8	9.1	2.4	3.7	-4.9	25	15.0	11	93	55	90	79	28	6
November	631.1	615.4	10	643.8	2	-1.7	4.2	-0.6	0.3	-16.0	15	14.0	3	91	67	87	82	43	2
Dezember	626.2	634.1	31	616.6	26	-5.4	-0.3	-4.5	-3.7	-23.0	18	6.2	7	88	69	87	81	48	14
Jahr	631.4	615.4	XI	643.8	XI	1.8	7.6	2.1	3.4	-23.0	XII	24.9	VI	85	61	87	78	28	X

Beobachter: **O. Waldburger**

Buffalora (Ofenpass)

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1927
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☉ ≥1.0	✱	▲	⋈	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
6.4	5.9	4.5	5.6	84	17	16	14	14	14	—	—	—	8	9	—	—	12	1	6	27	—	—	46	Januar		
4.2	3.8	2.1	3.4	20	6	13	8	6	8	—	—	—	13	3	—	1	8	5	4	13	—	—	51	Februar		
4.7	6.0	3.5	4.7	95	22	27	12	12	12	—	—	—	6	4	—	—	18	8	3	2	19	—	—	43	März	
6.2	6.3	3.8	5.4	63	23	8	9	9	5	—	—	—	1	5	—	—	2	4	2	3	43	—	—	36	April	
4.2	5.9	4.3	4.8	31	6	19	11	7	7	—	—	—	3	3	—	—	16	16	1	1	25	—	—	34	Mai	
5.2	5.4	4.4	5.0	133	34	27	14	14	2	—	—	—	3	4	—	—	7	13	2	6	30	—	—	32	Juni	
5.7	6.5	4.4	5.5	172	32	23	16	15	—	—	—	—	2	3	—	—	12	6	1	1	22	—	—	51	Juli	
4.5	5.5	2.9	4.3	97	22	24	13	12	1	—	—	—	1	6	—	—	14	3	1	2	19	1	—	53	August	
6.7	6.9	4.9	6.2	154	25	16	17	15	1	—	—	—	3	9	—	—	22	—	—	1	23	1	—	43	September	
4.2	2.9	1.9	3.0	35	29	23	4	4	1	—	—	—	13	2	—	—	15	1	—	1	18	—	—	58	Oktober	
5.2	6.1	4.4	5.2	165	37	22	11	11	8	—	—	—	5	7	—	—	10	4	4	1	11	—	—	60	November	
3.3	4.9	3.4	3.9	17	7	22	7	4	7	—	—	—	10	3	—	—	17	1	—	1	9	—	—	65	Dezember	
5.0	5.5	3.7	4.7	1066	37	XI	136	123	66	—	—	—	3	1	73	54	—	1	147	65	20	29	259	2	572	Jahr

Beobachter: **S. Tuffli**

Sta. Maria (im Münstertal)

5.8	6.0	6.0	5.9	75	29	16	11	9	11	—	—	—	2	7	11	—	—	1	—	3	1	5	—	83	Januar
4.5	3.9	3.6	4.0	16	4	23	8	7	8	—	—	—	5	11	7	1	—	—	—	2	—	5	—	76	Februar
4.4	5.8	5.1	5.1	76	15	27	10	10	10	—	—	—	5	8	6	3	—	—	—	1	—	1	—	88	März
6.2	5.6	4.6	5.5	68	28	8	4	4	3	—	—	—	—	6	9	2	—	1	—	4	2	3	—	78	April
5.0	6.6	7.0	6.2	10	8	18	4	1	—	—	—	—	1	5	12	2	4	—	—	3	—	4	—	80	Mai
4.6	6.3	5.6	5.5	130	34	27	17	15	1	—	1	—	—	5	7	1	4	—	—	2	—	3	1	79	Juni
5.3	6.5	5.8	5.9	108	20	23	15	15	—	1	5	—	—	5	9	1	4	—	—	—	—	2	—	86	Juli
3.9	5.0	4.9	4.6	94	27	24	10	10	—	—	5	—	—	7	4	3	5	1	—	—	—	1	—	83	August
6.4	7.2	6.7	6.8	137	22	16	12	12	—	—	—	—	2	5	14	2	4	—	—	—	—	1	—	83	September
2.9	2.6	2.8	2.8	38	38	23	1	1	1	—	—	—	—	17	6	3	—	—	—	1	—	1	—	88	Oktober
6.5	6.6	6.0	6.4	139	35	10	11	11	6	—	—	—	—	5	14	—	—	—	—	—	—	—	—	90	November
4.7	5.2	6.1	5.3	18	5	6	6	6	4	—	—	—	4	9	9	1	—	—	—	—	—	1	—	91	Dezember
5.0	5.6	5.4	5.3	909	38	X	109	101	44	1	11	19	90	108	19	21	3	—	16	3	27	1	1005	Jahr	

Beobachter: **Ths. J. Berther**

Platta-Medels

6.6	7.1	7.3	7.0	98	25	16	15	12	15	—	—	—	—	1	4	16	5	19	2	21	14	15	—	9	8	Januar	
5.2	4.4	4.8	4.8	39	10	18	16	11	10	—	—	—	—	1	11	11	5	12	5	24	12	16	—	5	5	Februar	
6.8	6.5	6.9	6.7	133	36	27	22	20	22	—	—	—	—	—	5	16	16	10	3	24	22	15	—	—	3	März	
7.9	6.8	7.1	7.3	130	49	9	16	13	10	—	—	—	—	1	3	16	11	21	2	10	18	5	—	20	3	April	
6.1	7.3	8.5	7.3	29	14	31	9	4	1	—	—	—	—	1	1	14	28	4	—	18	23	7	—	6	7	Mai	
7.2	7.4	7.0	7.2	283	69	27	18	17	1	—	—	—	—	7	2	1	16	11	13	3	17	17	15	—	4	10	Juni
7.6	6.6	7.2	7.1	231	71	1	18	17	1	2	8	1	3	17	30	12	3	10	18	8	—	—	—	4	8	Juli	
6.2	6.2	6.9	6.4	206	53	24	14	12	—	—	—	—	—	8	1	5	15	25	18	3	10	15	11	—	4	7	August
7.3	8.0	9.6	8.3	227	84	25	16	14	1	—	—	—	—	2	2	3	19	18	8	1	12	17	16	1	8	9	September
4.8	5.1	5.0	4.3	27	12	22	5	3	2	—	—	—	—	5	13	8	19	9	—	20	16	3	—	18	8	Oktober	
6.4	6.7	6.9	6.7	126	37	20	13	11	9	—	—	—	—	1	1	7	16	12	11	6	14	16	20	—	—	11	November
6.7	6.1	6.8	6.5	21	7	15	9	6	7	—	—	—	—	6	8	19	1	5	8	36	13	14	—	11	5	Dezember	
6.6	6.3	7.0	6.6	1550	84	IX	171	140	85	2	27	22	64	183	181	142	36	216	201	145	1	89	—	—	84	Jahr	

Beobachter: **Kurverein**

Davos-Platz

6.0	6.9	6.9	6.6	89	18	9	16	13	16	—	—	—	—	4	13	—	—	11	1	—	—	3	—	—	—	78	Januar
4.7	3.6	4.1	4.1	38	10	17	11	8	11	—	—	—	—	8	7	—	—	8	1	—	—	2	—	—	—	73	Februar
5.1	6.2	6.7	6.0	70	17	27	14	14	14	—	—	—	—	5	12	—	—	15	4	1	—	5	1	—	—	67	März
7.3	6.7	6.8	6.9	81	16	8	16	12	12	—	—	—	—	3	13	—	—	24	5	4	1	6	—	—	—	50	April
4.7	6.5	7.7	6.3	51	12	19	15	12	2	—	—	—	—	1	9	—	—	18	3	5	1	6	—	—	—	60	Mai
5.6	6.2	6.1	6.0	110	30	27	14	14	2	—	—	—	—	2	7	—	—	23	2	—	1	11	—	—	—	53	Juni
6.4	6.2	6.4	6.3	153	41	10	19	18	—	—	—	—	—	3	12	—	—	23	4	1	—	10	—	—	—	55	Juli
4.6	4.9	6.0	5.2	147	36	24	15	13	2	—	—	—	—	4	8	8	3	28	2	3	1	9	—	—	—	47	August
6.6	7.0	6.9	6.8	169	23	22	19	16	1	—	—	—	—	1	3	14	—	18	1	2	1	5	—	—	—	63	September
4.9	3.6	3.9	4.1	22	16	23	3	3	2	—	—	—	—	3	11	6	—	16	6	—	—	4	—	—	—	67	Oktober
5.6	6.4	5.8	5.9	83	22	10	10	9	8	—	—	—	—	1	4	11	—	9	—	1	—	10	—	—	—	70	November
4.5	4.3	4.7	4.5	16	8	22	4	3	4	—	—	—	—	1	10	6	—	10	—	—	—	8	—	—	—	75	Dezember
5.5	5.7	6.0	5.7	1029	41	VII	156	135	74	—	—	—	—	5	7	62	118	3	203	29	17	5	79	1	—	758	Jahr

Schatzalp (ob Davos)

$\lambda = 9^{\circ}49'$, $\beta = 46^{\circ}48'$, $H_b = 1868.3^m$, $G = -\frac{m}{m}$, $h_r = 1.5^m$

1927	Luftdruck					Luft-Temperatur									Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag
Januar	—	—	—	—	—	—	-6.3	-2.0	-5.9	-5.0	-13.2	21	4.0	3	63	69	76	69	21	2
Februar	—	—	—	—	—	—	-5.7	-0.3	-5.3	-4.2	-14.2	8	8.8	28	53	53	66	57	22	12
März	—	—	—	—	—	—	-3.1	2.3	-3.2	-1.8	-8.0	15	8.0	23	61	58	76	63	25	22
April	—	—	—	—	—	—	0.3	4.2	-0.1	1.1	-6.8	2	12.0	30	70	60	81	70	30	14.23
Mai	—	—	—	—	—	—	5.0	10.6	5.1	6.4	-2.8	23	19.0	31	71	58	77	69	33	15
Juni	—	—	—	—	—	—	8.8	13.5	7.5	9.3	-0.8	27	25.0	16	65	59	78	67	27	16
Juli	—	—	—	—	—	—	10.0	14.5	9.9	11.1	2.0	1	22.0	6	77	64	83	75	35	5
August	—	—	—	—	—	—	9.5	14.8	8.7	10.4	0.6	25	23.0	1	70	58	84	71	35	6
September	—	—	—	—	—	—	6.8	11.6	6.6	7.9	0.0	25.30	19.2	3.21	77	65	85	76	34	3
Oktober	—	—	—	—	—	—	3.4	8.9	3.0	4.6	-3.0	24	18.4	10	61	54	70	62	23	7
November	—	—	—	—	—	—	0.1	3.7	-0.5	0.7	-13.8	14	14.2	4	61	60	75	65	28	2
Dezember	—	—	—	—	—	—	-4.4	0.2	-4.1	-3.1	-25.4	18	6.4	7.8	55	63	70	63	25	14.30
Jahr	—	—	—	—	—	—	2.0	6.8	1.8	3.1	-25.4	XII	25.0	VI	65	60	77	67	21	I

Chur

$\lambda = 9^{\circ}32'$, $\beta = 46^{\circ}51'$, $H_b = 609.9^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.7^m$

Januar	708.0	695.8	18	720.8	9	-1.6	1.9	-0.5	-0.2	-7.7	21	8.5	13	88	73	88	83	37	31
Februar	711.7	700.4	23	722.7	14	-2.0	3.8	-0.9	0.0	-7.9	8	15.1	28	81	61	81	74	30	28
März	706.6	694.5	24	721.2	19	2.2	9.6	4.5	5.2	-1.7	16	16.5	22.23	86	58	84	76	34	21
April	708.4	698.5	7	716.8	20	5.2	12.1	7.9	8.3	-0.1	18	23.7	23	89	63	77	76	36	23
Mai	709.0	703.8	28	717.5	24	10.0	17.7	12.6	13.2	1.7	14	27.5	31	88	57	79	75	35	24
Juni	709.3	701.6	26	716.2	21	13.1	20.0	14.8	15.9	3.3	27	31.1	17	87	61	83	77	39	29
Juli	709.0	698.5	9	714.5	25	14.8	20.9	16.2	17.0	6.3	1	28.5	6	94	67	89	83	43	6.8
August	710.2	703.5	16	716.7	28	13.8	21.0	15.3	16.4	7.1	27	29.7	1.6	87	60	87	78	42	6
September	708.1	695.2	24	714.5	28	11.6	17.9	13.0	13.9	4.8	26	24.8	7	89	63	85	79	43	6.15
Oktober	711.6	699.9	23	718.3	9	5.9	12.4	8.1	8.6	1.5	7	17.3	3	88	65	82	78	45	1.28
November	708.8	690.8	9	721.1	2	3.6	8.4	4.8	5.4	-6.2	15	18.6	9	87	68	85	80	47	7
Dezember	704.9	692.8	26	714.8	19	-1.1	2.0	-0.2	0.1	-15.3	18	10.5	7	87	73	83	81	47	22
Jahr	708.8	690.8	XI	722.7	II	6.3	12.4	8.0	8.7	-15.3	XII	31.1	VI	87	64	84	78	30	II

Arosa

$\lambda = 9^{\circ}39'$, $\beta = 46^{\circ}47'$, $H_b = 1854^m$, $G = -0.12 \frac{m}{m}$, $h_r = 1.6^m$

Januar	605.4	593.5	18	615.9	9.10	-5.3	-2.3	-5.2	-4.5	-12.0	22	4.0	2	61	57	63	60	25	28
Februar	608.9	600.6	21	618.3	14	-5.3	-1.0	-4.9	-4.0	-14.6	20	6.0	28	53	48	56	52	25	4
März	605.4	594.3	24	618.4	19	-3.0	1.8	-2.4	-1.5	-8.4	12	6.2	23	60	50	65	58	28	22
April	607.8	599.1	10	616.6	20	0.5	4.5	0.8	1.6	-7.6	17	11.4	29	69	52	69	63	31	22.23
Mai	610.1	605.0	28	614.7	24	5.9	10.0	5.6	6.8	-2.0	23	18.0	31	64	51	68	61	34	2.16
Juni	611.2	605.2	27	616.8	21	9.6	13.0	8.2	9.8	0.4	27	23.4	16	66	59	67	64	27	16
Juli	611.4	602.1	9	615.7	19	10.7	14.2	10.1	11.3	3.6	1	19.6	6	73	59	74	69	32	5
August	612.5	605.3	16	617.1	29	10.0	14.4	9.4	10.8	0.8	26	20.4	2	71	56	79	69	39	8.29
September	610.3	598.6	25	616.6	1	7.1	11.5	7.4	8.4	0.4	26	18.9	3	72	59	77	69	39	21
Oktober	611.6	599.9	23	617.0	9	3.2	8.9	3.8	4.9	-2.4	24	14.4	11	63	51	66	60	27	6
November	608.3	593.4	10	620.9	2	0.7	3.9	0.6	1.4	-13.6	14	13.9	4	62	55	64	60	32	15
Dezember	603.3	594.2	26	610.5	2	-3.4	-0.4	-3.3	-2.6	-24.4	18	6.2	7	64	57	65	62	31	14
Jahr	608.9	593.4	XI	620.9	XI	2.6	6.5	2.5	3.5	-24.4	XII	23.4	VI	65	55	68	63	25	I-II

Pontresina

$\lambda = 9^{\circ}54'$, $\beta = 46^{\circ}30'$, $H_b = 1805^m$, $G = -\frac{m}{m}$, $h_r = 2.2^m$

Januar	—	—	—	—	—	-9.3	-2.1	-7.4	-6.6	-18.4	19	3.2	12	—	—	—	—	—	—
Februar	—	—	—	—	—	-10.8	-1.3	-8.0	-7.0	-20.7	8	5.0	26	—	—	—	—	—	—
März	—	—	—	—	—	-7.5	2.3	-3.9	-3.3	-15.7	17	6.6	20	—	—	—	—	—	—
April	—	—	—	—	—	-1.2	6.5	1.1	1.9	-9.9	14	12.2	22	—	—	—	—	—	—
Mai	—	—	—	—	—	4.2	11.2	6.1	6.9	-2.9	14	20.1	31	—	—	—	—	—	—
Juni	—	—	—	—	—	7.7	14.0	8.9	9.9	0.4	27	23.6	16	—	—	—	—	—	—
Juli	—	—	—	—	—	8.5	15.7	11.0	11.6	2.8	24	22.3	6	—	—	—	—	—	—
August	—	—	—	—	—	6.5	16.3	10.4	10.9	1.1	28	21.2	6	—	—	—	—	—	—
September	—	—	—	—	—	5.5	12.1	7.2	8.0	0.8	13	20.0	2	—	—	—	—	—	—
Oktober	—	—	—	—	—	-0.8	9.2	1.9	3.1	-7.8	25	14.6	10	—	—	—	—	—	—
November	—	—	—	—	—	-3.5	3.1	-2.3	-1.2	-19.8	15	13.2	4	—	—	—	—	—	—
Dezember	—	—	—	—	—	-8.3	-1.9	-6.6	-5.9	-24.2	19	5.4	7	—	—	—	—	—	—
Jahr	—	—	—	—	—	-0.7	7.1	1.5	2.4	-24.2	XII	23.6	VI	—	—	—	—	—	—

Beobachter: Sanatorium

Schatzalp (ob Davos)

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1827
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	*	* ≥ 1.0	*	▲	◻	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calen				
6.7	7.0	6.5	6.7	111	24	4	13	12	13	—	—	3	4	15	9	17	6	4	7	4	10	19	17	Januar		
5.2	4.2	4.5	4.6	42	10	17	10	8	10	—	—	—	7	6	11	15	—	3	3	2	6	19	25	Februar		
5.4	6.7	5.9	6.0	91	17	27	16	14	16	—	—	—	7	11	9	14	8	2	5	4	4	10	37	März		
7.0	6.6	6.6	6.7	99	19	8	16	12	13	—	—	2	4	13	14	11	8	3	3	2	5	8	36	April		
4.5	6.5	6.5	5.8	69	13	19	17	13	4	—	1	2	4	8	6	12	21	1	1	—	10	9	33	Mai		
5.4	6.1	5.6	5.7	117	27	27	17	17	2	—	—	1	4	9	2	8	5	5	4	4	3	2	57	Juni		
6.5	6.6	5.1	6.1	156	38	10	20	17	—	—	—	—	4	8	8	10	10	1	5	2	5	—	52	Juli		
5.2	5.5	5.9	5.5	156	40	24	15	13	3	—	—	3	7	10	7	11	12	1	3	1	8	6	44	August		
6.5	7.2	6.1	6.6	179	31	22	17	16	2	—	—	2	5	15	3	7	4	2	4	—	8	2	60	September		
4.4	3.4	2.9	3.6	27	20	23	3	3	2	—	—	4	13	6	2	4	7	3	1	7	7	3	59	Oktober		
6.4	6.6	4.8	5.9	83	23	9	9	9	8	—	—	1	4	9	5	7	2	—	1	13	6	4	52	November		
6.0	5.2	4.3	5.2	17	9	15	2	2	2	—	—	—	7	7	11	7	1	1	1	5	5	8	54	Dezember		
5.8	6.0	5.4	5.7	1147	40	VIII	155	136	75	—	19	18	70	117	87	123	84	26	38	44	77	90	526	Jahr		

Beobachter: J. Defila

Chur

6.9	6.7	6.7	6.8	76	17	16	13	12	11	—	—	2	3	13	—	—	—	—	—	—	Januar
6.0	4.3	4.4	4.9	28	7	17	7	7	5	—	—	1	8	7	—	—	—	—	—	—	Februar
6.5	5.8	6.2	6.2	86	18	27	16	14	1	—	—	1	6	10	—	—	—	—	—	—	März
7.6	6.7	6.3	6.9	91	21	10	18	15	2	—	—	1	2	12	—	—	—	—	—	—	April
4.9	5.8	6.2	5.6	19	8	19	8	8	—	—	I	—	4	6	—	—	—	—	—	—	Mai
5.6	6.2	5.4	5.7	117	38	27	15	13	—	—	—	—	1	8	—	—	—	—	—	—	Juni
6.6	5.1	6.1	5.9	148	33	10	16	16	—	—	I	—	3	10	—	—	—	—	—	—	Juli
5.3	4.6	4.9	4.9	148	43	24	13	12	—	I	I	—	8	4	—	—	—	—	—	—	August
6.6	6.3	6.4	6.4	193	60	25	13	12	—	—	—	—	4	11	—	—	—	—	—	—	September
5.4	4.1	5.1	4.9	29	17	23	3	3	—	—	—	—	8	9	—	—	—	—	—	—	Oktober
7.1	6.6	7.2	7.0	50	18	9	5	4	1	—	—	5	4	14	—	—	—	—	—	—	November
7.2	5.9	6.6	6.6	6	5	15	2	1	1	—	—	2	7	16	—	—	—	—	—	—	Dezember
6.3	5.7	5.9	6.0	991	60	IX	129	117	21	I	3	12	58	120	—	—	—	—	—	—	Jahr

Beobachter: Sanatorium

Arosa

6.4	7.1	7.2	6.9	116	26	16	15	13	15	—	—	2	3	14	3	2	0	2	1	6	2	5	72	Januar
5.2	4.3	4.1	4.5	40	10	17	11	9	11	—	—	1	7	5	1	2	0	2	1	6	5	9	58	Februar
5.9	6.5	6.6	6.3	129	26	27	18	16	18	—	—	—	5	12	0	1	1	4	1	5	6	4	71	März
7.7	7.5	6.9	7.4	105	26	8	18	14	15	—	—	7	—	13	4	1	1	1	2	5	5	4	67	April
4.9	7.2	7.3	6.5	62	13	19	14	12	4	—	3	4	1	11	1	0	6	3	4	5	5	2	67	Mai
6.4	7.0	6.7	6.7	182	56	27	17	15	4	—	4	7	2	10	—	—	1	—	9	4	2	—	74	Juni
6.7	6.7	6.5	6.6	171	22	27	17	17	—	1	6	3	3	13	1	3	1	7	4	3	3	4	67	Juli
5.3	5.8	6.1	5.7	190	43	24	18	13	3	2	4	7	7	8	1	5	4	11	7	5	—	2	58	August
6.1	6.9	7.0	6.7	242	46	25	17	17	4	—	2	3	3	12	—	2	4	12	2	9	—	2	59	September
4.5	3.9	3.0	3.8	36	21	23	4	3	2	—	—	4	12	4	1	—	1	8	4	4	2	4	69	Oktober
6.9	6.8	4.5	6.1	127	51	9	11	10	10	—	—	1	5	11	1	2	2	5	9	2	3	10	56	November
4.6	5.1	5.1	4.9	13	8	15	4	3	4	—	—	—	8	6	—	3	—	3	1	8	5	7	66	Dezember
5.9	6.2	5.9	6.0	1413	56	VI	164	142	90	3	19	39	56	119	13	21	21	58	45	62	38	53	784	Jahr

Beobachter: L. Schmid

Pontresina

6.3	7.2	6.7	6.7	77	24	16	11	11	11	—	—	—	5	14	—	—	—	—	—	Januar
5.0	4.0	2.5	3.8	7	2	23	7	3	7	—	—	—	9	4	—	—	—	—	—	Februar
5.7	6.8	6.0	6.2	82	19*	27	14	10	14	—	—	—	7	11	—	—	—	—	—	März
6.9	7.2	5.4	6.5	73	29	8	6	6	6	—	—	—	3	13	—	—	—	—	—	April
6.1	6.6	6.1	6.3	23	7	31	9	7	—	—	—	—	2	14	—	—	—	—	—	Mai
5.6	6.5	6.2	6.1	117	30	27	17	14	1	—	—	—	3	10	—	—	—	—	—	Juni
6.9	6.2	6.1	6.4	120	18	28	15	14	—	—	—	1	5	12	—	—	—	—	—	Juli
5.1	5.2	5.4	5.2	95	34	24	15	13	—	—	—	—	6	5	—	—	—	—	—	August
7.6	6.9	6.1	6.9	92	18	16	10	10	—	—	—	—	3	12	—	—	—	—	—	September
5.0	2.9	2.3	3.4	29	17	23	3	2	2	—	—	2	14	6	—	—	—	—	—	Oktober
7.1	7.2	5.5	6.6	140	34	22	12	12	8	—	—	—	4	10	—	—	—	—	—	November
6.0	5.0	4.7	5.2	18	6	22	7	5	6	—	—	1	8	11	—	—	—	—	—	Dezember
6.1	6.0	5.2	5.8	873	34	VIII XI	126	107	55	—	?	4?	69	122	—	—	—	—	—	Jahr

$\lambda = 9^{\circ} 38', \beta = 46^{\circ} 59', H_b = 953.8^m, h_r = 1.5^m.$

Seewis

Beobachter: D. Fopp

1927	Luft-Temperatur						Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage											
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉	☉ ≥1.0	☉	▲	☐	≡	helle	trübe				
Jan.	-3.8	1.3	-2.7	-2.0	-11.0	21	82	66	81	76	20	31	6.7	7.7	6.8	7.1	117	25	9	14	13	14	—	—	—	3	13		
Febr.	-3.7	2.8	-2.6	-1.5	-12.0	8	72	53	73	66	24	28	6.0	5.1	4.5	5.2	49	11	25	12	11	10	—	—	—	6	9		
März	0.2	7.2	1.5	2.6	-5.0	16	78	49	78	68	14	17	6.5	6.7	6.3	6.5	125	18	8	18	17	17	—	—	1	5	14		
April	4.0	10.0	5.0	6.0	-2.0	18	81	56	77	71	20	14	8.0	7.4	6.6	7.3	140	23	5.15	21	9	8	—	—	1	4	16		
Mai	9.8	16.2	9.8	11.4	2.3	13	71	53	74	66	22	7	4.7	5.9	5.6	5.4	60	10	23	13	11	1	—	—	—	7	8		
Juni	12.3	18.3	12.1	13.7	2.0	27	73	54	78	68	20	16	6.1	6.8	5.5	6.1	148	36	27	17	17	1	—	3	—	4	10		
Juli	13.5	19.9	13.7	15.2	5.0	1	80	60	83	74	27	6	7.3	5.8	6.3	6.5	212	66	10	21	18	—	—	2	—	4	12		
Aug.	13.7	19.2	13.2	14.8	4.0	26	77	58	86	74	24	21	4.8	4.7	4.6	4.7	176	52	24	14	13	—	—	2	—	11	8		
Sept.	10.0	15.6	10.6	11.7	4.2	25.26	6	86	65	91	81	30	15	6.9	6.7	6.9	6.8	234	65	25	18	15	—	—	1	1	5	15	
Okt.	4.8	10.7	5.6	6.7	-0.2	25	87	62	87	79	34	27	5.3	4.7	5.0	5.0	34	20	23	4	3	1	—	—	—	8	8		
Nov.	1.9	7.5	3.1	3.9	-10.0	15	78	62	77	72	40	25.27	7.4	6.9	5.9	6.7	75	30	9	9	7	7	—	—	—	2	12		
Dez.	-2.2	2.0	-1.8	-1.0	-20.2	18	82	70	82	78	40	5	7.4	7.5	7.5	7.5	18	14	15	4	3	3	—	—	1	3	17		
Jahr	5.0	10.9	5.6	6.8	-20.2	XII	30.0	VI	79	59	81	73	14	III	6.4	6.3	6.0	6.2	1388	66	VII	165	147	62	—	8	4	62	142

$\lambda = 9^{\circ} 41', \beta = 46^{\circ} 58', H_b = 670^m, h_r = 1.0^m.$

Schiers

Beobachter: G. Tarnutzer

Jan.	-4.8	-0.4	-3.0	-2.8	-11.6	21	4.0	12	88	69	86	81	47	31	7.1	7.6	7.6	7.4	94	21	9	13	13	11	—	—	2	3	16
Febr.	-5.7	1.5	-3.4	-2.8	-13.2	8	10.9	28	84	50	82	72	22	28	5.6	4.8	4.9	5.1	42	11	21	10	8	8	—	—	—	7	8
März	-0.6	8.0	2.2	2.9	-4.4	16	14.0	23	85	44	77	69	22	22	6.8	6.6	6.7	6.7	96	17	8	15	15	7	—	—	—	6	15
April	3.9	11.2	6.3	6.9	-1.5	19	21.1	23	81	40	69	63	18	14.23	7.8	8.0	7.2	7.7	101	17	5	18	16	2	—	—	—	3	18
Mai	8.0	16.6	11.1	11.7	0.7	14	27.2	31	79	47	67	64	20	7	5.0	6.2	6.4	5.9	40	9	19	9	9	—	—	—	—	5	10
Juni	11.0	19.0	13.2	14.1	4.1	27	29.3	17	80	47	75	67	23	2.8	6.3	6.7	6.0	6.3	134	27	27	15	14	—	—	—	—	3	11
Juli	13.2	19.7	14.8	15.6	6.4	1	29.0	6	81	54	79	71	22	6	7.4	6.4	7.0	6.9	187	57	10	16	16	—	—	2	—	4	16
Aug.	12.1	19.9	13.9	15.0	4.7	27	29.1	1	83	51	82	72	28	1.6	5.6	5.2	6.5	5.8	149	45	24	13	12	—	—	2	—	6	13
Sept.	9.5	16.4	11.6	12.3	3.8	29	22.7	6	89	56	86	77	28	15	7.4	6.9	6.9	7.1	210	52	25	16	15	—	—	—	1	4	17
Okt.	3.4	10.6	5.8	6.4	-1.4	7	15.5	3	92	55	87	78	30	28	6.3	4.5	5.7	5.5	29	15	23	5	3	—	—	—	—	7	9
Nov.	0.5	6.0	2.1	2.7	-9.2	15	16.0	8	89	64	84	79	30	15	7.1	7.1	7.4	7.2	69	25	9	6	6	3	—	—	4	4	17
Dez.	-3.5	-0.7	-2.6	-2.3	-19.5	19	4.5	26	86	73	83	81	50	26	7.4	6.7	7.4	7.2	5	5	15	1	1	1	—	—	6	5	19
Jahr	3.9	10.7	6.0	6.6	-19.5	XII	29.3	VI	85	54	80	73	18	IV	6.7	6.4	6.6	6.6	1156	57	VII	137	128	32	—	4	13	57	169

$\lambda = 9^{\circ} 36', \beta = 46^{\circ} 49', H = 1351^m, h_r = 1.2^m.$

Tschierschen (ob Chur)

Beobachter: Gg. Meister

Jan.	-4.1	-0.9	-3.8	-3.1	-10.9	21	5.3	13	—	—	—	—	—	—	6.1	6.4	6.2	6.2	121	30	9	14	13	14	—	—	—	8	13
Febr.	-4.2	0.7	-3.5	-2.6	-12.7	8	8.8	28	—	—	—	—	—	—	4.8	4.3	4.0	4.4	30	7	17	8	7	8	—	—	—	9	7
März	-0.4	4.0	-0.3	0.8	-4.9	16	9.9	21	—	—	—	—	—	—	5.6	6.3	5.4	5.8	79	19	27	16	10	16	—	—	—	5	9
April	2.6	7.0	2.7	3.7	-4.5	17	16.0	29	—	—	—	—	—	—	7.4	6.5	6.8	6.9	93	20	10	17	15	9	—	—	—	4	14
Mai	8.1	13.0	7.8	9.2	0.3	24	21.3	31	—	—	—	—	—	—	4.2	5.9	4.6	4.9	39	12	19	11	10	1	—	—	—	8	7
Juni	10.7	15.3	10.2	11.6	0.5	27	26.3	16	—	—	—	—	—	—	5.2	5.8	6.0	5.7	157	36	27	17	15	1	—	—	—	4	8
Juli	12.3	16.3	12.0	13.2	3.5	1	24.0	6	—	—	—	—	—	—	6.5	4.6	5.0	5.4	158	30	10	18	17	—	—	—	1	5	5
Aug.	11.7	15.9	11.2	12.5	1.9	26	23.5	1	—	—	—	—	—	—	3.4	4.4	4.6	4.1	177	40	24	15	14	—	—	—	—	13	6
Sept.	9.3	13.2	8.9	10.1	1.5	25	20.1	3	—	—	—	—	—	—	5.6	5.4	6.2	5.7	215	45	25	16	14	—	—	—	1	6	11
Okt.	4.0	8.7	4.7	5.5	-2.1	7	14.5	30	—	—	—	—	—	—	4.8	4.3	4.3	4.5	28	18	22	2	2	2	—	—	2	10	8
Nov.	1.6	5.4	2.2	2.9	-12.3	15	13.5	9	—	—	—	—	—	—	6.2	5.7	5.7	5.0	90	34	9	9	9	7	—	—	2	6	9
Dez.	-2.7	0.3	-2.0	-1.6	-22.1	18	8.5	7	—	—	—	—	—	—	6.1	5.0	4.0	5.0	6	4	15	3	2	1	—	—	2	8	9
Jahr	4.1	8.2	4.2	5.2	-22.1	XII	26.3	VI	—	—	—	—	—	—	5.5	5.4	5.2	5.4	1193	45	IX	146	128	59	—	?	8	84	106

Tschierschen. Meereshöhe in den früheren Annalen zu niedrig angegeben.

$\lambda = 8^{\circ} 48', \beta = 46^{\circ} 49', H_b = 604.3^m, h_r = 1.9^m.$

Reichenau

Beobachter: Bl. Mark

Jan.	-2.4	1.9	-1.0	-0.6	-8.8	21	6.0	11	—	—	—	—	—	—	6.2	5.8	5.6	5.9	61	11	9	9	9	8	—	—	—	4	12
Febr.	-2.3	3.2	-1.3	-0.4	-8.0	8	14.0	28	—	—	—	—	—	—	4.0	2.9	2.9	3.3	21	5	23	7	5	7	—	—	—	14	4
März	1.9	9.7	3.6	4.7	-1.2	16	18.2	21	—	—	—	—	—	—	5.1	4.9	4.6	4.9	109	26	27	15	13	5	—	—	—	7	4
April	5.2	12.5	6.7	7.8	0.1	18	22.6	22.29	—	—	—	—	—	—	6.3	5.4	5.1	5.6	133	35	10	17	14	3	—	—	—	5	9
Mai	11.3	18.1	11.6	13.2	4.8	13	26.0	31	—	—	—	—	—	—	3.3	4.5	4.0	3.9	19	7	19	7	7	—	—	—	—	9	3
Juni	13.2	19.9	13.4	15.0	3.2	27	30.4	17	—	—	—	—	—	—	4.6	5.0	4.6	4.9	139	48	27	13	12	1	—	2	—	4	6
Juli	14.6	20.7	14.5	16.1	6.7	1	29.0	6	—	—	—	—	—	—	5.2	4.6	4.8	4.9	158	30?	10	15	15	—	—	4	—	7	5
Aug.	14.1	20.6	14.3	15.8	7.1	26	29.1	1	—	—	—	—	—	—	3.9	4.8	4.4	4.4	165	46	24	14	13	—	1	3	—	8	5
Sept.	11.7	17.5	12.3	13.4	5.0	26	24.0	21	—	—	—	—	—	—	5.4	6.1	5.8	5.8	199	60	25	15	15	—	—	2	—	5	6
Okt.	5.8	12.8	7.6	8.4	1.3	6	18.2	27	—	—	—	—	—	—	4.4	3.6	3.4	3.8	23	12	22	3	3	1	—	—	2	9	4
Nov.	3.4	8.7	4.2	5.1	-7.0	15	19.5	3	—	—	—	—	—	—	5.9	5.8	4.5	5.4	57	27	9	7	6	3	—	—	2	6	7
Dez.	-1.0	2.5	-0.1	0.3	-15.3	18	12.2	5	—	—	—	—	—	—	5.2	5.0	5.1	5.1	13	8	15	4	4	1	—	—	1	8	8
Jahr	6.3	12.3	7.2	8.2	-15.3	XII	30.4	VI	—	—	—	—	—	—	5.0	4.9	4.6	4.8	1097	60	IX	126	116	29	1	11	5	86	73

$\lambda = 9^{\circ} 26'$, $\beta = 46^{\circ} 55'$, $H_b = 950^m$, $h_r = 1.5^m$.

Vättis

Beobachter: F. W. Sprecher

1927	Luft-Temperatur							Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage										
	7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Minimum Tag	Maximum Tag		7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Minimum Tag		7 ^{so}	13 ^{so}	21 ^{so}	Mitt.	Summe	Maximum Tag	*	≥1.0	*	▲	◻	≡	helle	irübe		
Jan.	-3.3	2.4	-2.5	-1.5	-12.0	21	8.9	13	80	58	77	72	21	31	6.7	5.9	7.0	6.5	98	21	23	15	13	15	—	—	1	3	12
Febr.	-3.2	5.1	-2.5	-0.8	-13.0	8	13.4	28	69	45	71	62	13	28	5.6	4.2	4.6	4.8	33	8	21	9	8	8	—	—	7	8	
März	0.6	8.7	1.9	3.3	-6.0	16	17.3	22	74	45	72	64	12	17	6.2	5.6	6.3	6.0	91	16	27	16	13	13	—	—	6	12	
April	3.3	11.8	4.3	5.9	-2.4	18	19.8	22	80	47	76	68	16	22.23	7.4	6.6	6.8	6.9	131	22	10	17	16	9	—	—	3	14	
Mai	7.6	17.0	9.8	11.1	0.0	12	24.0	18.31	74	46	70	64	20	7	4.3	5.7	6.5	5.5	34	9	19	11	8	1	—	—	6	8	
Juni	12.1	19.5	11.7	13.7	1.4	27	31.0	16	71	45	76	64	13	16	5.8	6.0	6.6	6.1	164	45	27	17	14	1	—	—	2	8	
Juli	12.9	20.8	13.5	15.2	5.4	1	26.7	6	82	49	81	71	19	6	6.5	6.0	6.5	6.3	204	51	10	18	17	—	—	3	9	9	
Aug.	12.2	20.2	12.1	14.1	5.2	26	29.6	6	80	49	84	71	22	21	5.4	5.2	5.3	5.3	179	47	24	14	13	—	—	2	7	7	
Sept.	9.8	16.8	10.3	11.8	2.0	25	23.7	1	80	52	81	71	21	14	6.1	7.0	6.8	6.6	223	49	25	18	16	1	—	1	5	13	
Okt.	4.4	13.7	5.5	7.3	-0.6	6.7	20.5	2	80	46	79	68	21	7.27	5.3	3.7	5.2	4.7	28	14	23	5	4	2	—	—	3	9	8
Nov.	3.4	9.3	3.9	5.1	-11.0	15	17.6	3	71	46	70	62	27	26	7.0	5.8	5.7	6.2	61	26	9	7	6	5	—	—	1	5	12
Dez.	-1.4	3.1	-1.0	-0.1	-20.6	18	13.1	8	77	59	74	70	23	12	7.4	6.3	6.4	6.7	16	7	15	6	4	4	—	—	5	2	12
Jahr	4.9	12.4	5.6	7.1	-20.6	XII	31.0	VI	77	49	76	67	12	III	6.1	5.7	6.1	5.9	1262	51	VII	153	132	59	—	6	10	58	123

$\lambda = 9^{\circ} 29'$, $\beta = 47^{\circ} 23'$, $H_b = 1152^m$, $h_r = 1.6^m$.

Schwäbrig (bei Gais)

Beobachter: Frau Küng

Jan.	-2.3	-0.8	-2.3	-1.9	-8.4	19	4.2	13	79	75	79	78	20	29	7.8	7.5	7.3	7.5	116	26	16	18	16	17	—	—	7	3	17
Febr.	-2.8	0.3	-2.0	-1.6	-11.3	8	9.3	28	63	58	65	62	22	14	6.0	6.0	4.1	5.4	83	21	17	8	8	7	—	—	4	6	8
März	0.4	3.4	0.9	1.4	-5.1	16	10.4	23	72	57	70	66	25	21	7.4	6.9	6.5	6.9	125	22	28	19	18	17	—	—	8	4	16
April	3.2	5.7	3.2	3.8	-4.0	17	18.0	22	78	61	73	71	21	22	8.4	8.2	7.7	8.1	228	21	27	22	20	11	—	—	7	1	20
Mai	8.0	11.5	8.2	9.0	-1.3	11	19.4	31	70	58	66	64	27	17	5.9	6.7	5.4	6.0	133	24	19	16	16	4	—	—	6	2	11
Juni	11.3	14.3	10.2	11.5	2.4	27	22.4	1	64	56	68	63	22	16	6.6	6.6	5.5	6.2	204	41	4	16	16	1	1	2	4	2	10
Juli	13.0	15.8	12.6	13.5	3.0	1	24.1	6	71	58	69	66	30	6	6.6	7.2	5.6	6.5	229	37	10	18	17	1	2	2	4	3	11
Aug.	12.2	15.2	11.3	12.5	3.4	26	23.3	8	66	58	75	66	29	6.8	6.4	6.5	6.2	6.4	276	66	24	14	14	—	—	1	8	5	12
Sept.	10.1	12.0	9.3	10.2	3.3	30	19.4	21	73	63	79	72	26	21.22	6.6	7.5	6.7	6.9	303	48	22	15	15	—	—	1	5	4	13
Okt.	4.9	8.0	5.3	5.9	0.0	7	14.0	28	74	62	77	71	28	28	5.9	5.8	4.6	5.4	26	11	22	4	4	1	—	—	8	7	9
Nov.	2.3	5.0	2.8	3.2	-8.4	14.15	15.4	3	70	58	68	65	25	27	6.5	7.0	5.6	6.4	64	33	9	5	4	4	—	—	4	3	12
Dez.	-2.3	-0.4	-1.9	-1.6	-20.1	18	10.2	7	74	68	71	71	26	4	7.1	7.0	7.0	7.0	47	22	15	11	8	9	—	—	11	5	16
Jahr	4.8	7.5	4.8	5.5	-20.1	XII	24.1	VII	71	61	72	68	20	1	6.8	6.9	6.0	6.6	1834	66	VIII	166	156	72	3	6	76	45	155

$\lambda = 9^{\circ} 8'$, $\beta = 47^{\circ} 16'$, $H_b = 649^m$, $h_r = 1.9^m$.

Ebnat

Beobachter: Frl. M. Kuratle

Jan.	-3.0	1.8	-1.9	-1.2	-10.8	26	7.0	12	87	70	86	81	46	29	6.6	6.6	6.8	6.7	123	24	16	14	13	9	—	—	1	3	11
Febr.	-4.2	2.6	-2.7	-1.7	-14.6	10	9.8	24	83	62	80	75	34	24	5.4	4.3	4.4	4.7	65	16	18	10	10	8	—	—	1	7	6
März	0.5	7.5	2.0	3.0	-7.6	16	14.6	21	84	66	78	76	45	1	6.0	5.7	6.2	6.0	157	24	28	19	16	9	—	—	—	5	12
April	4.4	10.1	6.1	6.7	-1.0	14	20.6	29	81	68	75	75	44	9	7.4	6.7	7.5	7.2	220	26	6	23	21	2	1	1	—	1	17
Mai	9.2	16.1	10.7	11.7	1.6	12.14	23.4	31	82*	55*	80*	72*	—	—	5.1	5.2	6.1	5.5	96	25	19	12	11	—	—	4	—	1	7
Juni	12.1	18.6	12.7	14.0	5.8	27	27.4	17	80	58	84	74	32	30	5.8	5.4	5.4	5.5	166	34	4	17	16	—	—	2	—	3	5
Juli	14.0	20.4	15.1	16.1	9.4	9	27.6	6	84	59	83	76	44	27	5.7	4.9	6.0	5.5	262	63	10	18	17	—	—	—	—	4	7
Aug.	12.4	19.6	13.7	14.8	6.0	26	28.0	1	87	60	85	77	42	21	5.3	4.8	6.0	5.4	278	33	24	13	13	—	1	3	—	6	12
Sept.	10.1	16.4	10.8	12.0	3.2	26.28	23.8	21	88	66	86	80	38	21	5.9	6.3	6.5	6.2	233	30	22	16	15	—	—	—	—	4	11
Okt.	4.7	11.9	6.0	7.1	-1.0	6	18.2	14.28	89	63	87	80	42	26	3.8	5.4	5.0	4.7	33	14	23	3	3	—	—	—	3	7	10
Nov.	1.1	5.8	1.8	2.6	-8.8	15	16.8	4	91	76	91	86	44	7	7.4	6.5	6.8	6.9	60	32	9	8	6	4	—	—	3	2	13
Dez.	-3.1	-0.1	-2.9	-2.3	-23.0	19	9.2	23	90	82	91	88	50	23	7.6	7.1	8.0	7.6	51	23	15	5	5	2	—	—	4	3	18
Jahr	4.8	10.9	6.0	6.9	-23.0	XII	28.0	VIII	86	65	84	78	—	—	6.0	5.7	6.2	6.0	1744	63	VII	158	146	34	2	10	12	46	129

$\lambda = 9^{\circ} 30'$, $\beta = 47^{\circ} 29'$, $H = 455^m$, $h_r = 1.4^m$.

Rorschach (Mariaberg)

Beobachter: Seminar

Jan.	1.2	3.0	1.3	1.7	-3.3	19	7.1	10	94	77	93	88	52	30	8.9	8.2	8.6	8.6	78	34	16	14	14	7	—	—	—	—	21
Febr.	-1.0	2.5	-0.3	0.2	-8.9	9	12.3	27	90	73	89	84	35	23	6.1	5.4	5.8	5.8	70	26	17	8	8	3	—	—	1	2	8
März	3.7	7.3	4.4	4.9	0.1	16	11.1	21	91	67	89	82	34	7	6.4	4.9	6.0	5.8	87	24	28	18	16	1	—	—	—	4	9
April	6.3	10.1	7.3	7.8	0.1	17.18	20.3	23	92	67	89	83	38	21	7.6	6.1	7.6	7.1	123	17	6	21	20	—	—	—	—	3	14
Mai	10.4	15.7	11.8	12.4	3.1	12	25.5	31	85	54	83	74	30	31	4.3	2.9	4.1	3.8	82	20*	19	13	13	—	1	?	—	11	6
Juni	14.2	19.2	14.8	15.8	8.9	6	27.9	1	87	55	80	74	30	1.30	6.7	4.1	6.5	5.8	157	48	4	16	16	—	—	1	—	2	4
Juli	16.0	21.0	16.7	17.6	9.9	4	27.9	6	80	54	78	71	29	26	4.9	4.1	5.4	4.8	129	24	1	15	14	—	—	?	—	6	6
Aug.	14.8	19.2	15.3	16.1	9.5	27.28	26.1	9	86	54	86	75	38	1	5.1	3.8	4.6	4.5	173	44	24	14	14	—	—	?	1	8	5
Sept.	12.0	15.7	12.5	13.2	7.9	26	24.1	21	88	59	88	78	32	21	6.4	5.1	6.8	6.1	139	?	?	14	13	—	—	—	—	—	8
Okt.	7.2	9.7	7.9	8.2	2.9	7	14.1	1.2	92	67	91	83	42	5	8.1	5.8	7.5	7.1	18	7	3	4	4	—	—	—	3	—	12
Nov.	3.8	6.1	4.2	4.6	-4.7	13	13.7	3.4	87	77	87	84	48	16	9.0	7.9	8.8	8.6	61	21	9.10	9	6	3	—	—	5	—	21
Dez.	-0.8	1.4	-0.3	0.0	-15.5	18	11.7	23	85	76	79	80	38	23	9.7	9.7	9.6	9.7	43	21	15	13	9	8	—	—	5	—	30
Jahr	7.3	10.9	8.0	8.5	-15.5	XII	27.9	VII	88	65	86	80	29	VII	6.9	5.7	6.8	6.5	1160	48	VI	159	147	22	1	1?	15	36	144

$\lambda = 8^{\circ} 59', \beta = 46^{\circ} 54', H = 821^m, h_r = 1.5^m.$

Auen (Linthal)

Beobachter: L. Curt

1927	Luft-Temperatur						Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	●	●	●	●	●	●	●	●	●	●
Jan.	-2.5	0.2	-1.8	-1.5	-7.6	21	84	71	84	80	26	31	6.0	6.4	6.3	6.2	179	31	16	16	13	14	—	—	8	4	12
Febr.	-2.2	2.2	-1.4	-0.7	-10.3	8	69	55	72	65	30	13.24	5.9	4.1	4.1	4.7	77	17	21	10	9	9	—	—	7	9	8
März	1.4	7.2	2.7	3.5	-4.4	16	73	48	76	66	25	17	6.5	5.9	6.8	6.4	172	29	27	19	18	16	—	—	4	5	13
April	4.1	9.8	5.4	6.2	-1.1	18	80	53	80	71	22	4	7.0	7.3	7.2	7.2	192	28	15	21	18	9	—	—	1	3	14
Mai	9.8	15.6	11.0	11.8	1.1	23	75	55	75	68	31	7.31	5.0	5.3	6.7	5.7	73	23	22	14	10	1	—	—	4	6	10
Juni	12.1	16.4	12.6	13.4	3.4	27	78	62	83	74	30	16.28	6.5	6.4	6.2	6.4	233	42	4	19	18	1	—	2	4	4	11
Juli	13.6	18.7	14.6	15.4	6.0	1	85	58	84	76	29	6	7.1	6.5	7.1	6.9	275	90	10	20	17	—	—	6	1	3	14
Aug.	12.3	18.1	13.3	14.2	4.4	26	82	59	87	76	27	18	6.0	5.8	6.0	5.9	238	63	24	14	14	—	—	4	1	7	11
Sept.	10.0	15.1	11.4	12.0	4.4	28	87	67	89	81	28	15	6.2	6.4	8.9	7.2	219	33	22	19	18	—	—	1	4	6	14
Okt.	5.4	10.6	7.3	7.6	0.6	23	83	62	80	75	29	22	6.7	4.4	6.0	5.7	34	14	3	3	3	2	—	—	13	6	8
Nov.	2.8	6.3	3.7	4.1	-8.8	15	78	67	77	74	28	7	6.8	6.5	6.2	6.5	58	30	9	9	6	5	—	—	6	6	14
Dez.	-1.8	-0.3	-1.7	-1.4	-18.0	18	82	75	84	80	30	22	7.0	7.3	7.3	7.2	28	30	22	7	4	5	—	—	13	3	16
Jahr	5.4	10.0	6.4	7.1	-18.0	XII	80	61	81	74	22	IV	6.4	6.0	6.6	6.3	1778	90	VII	171	148	62	—	13	66	62	145

$\lambda = 9^{\circ} 0', \beta = 46^{\circ} 56', H = 1189.5^m, h_r = 1.5^m.$

Braunwald (ob Linthal)

Beobachter: Sanatorium

Jan.	-3.0	0.9	-2.6	-1.8	-8.8	21	6.4	13	78	70	81	76	30	31	6.0	6.2	6.2	6.1	181	33	13	15	15	15	—	—	2	6	12
Febr.	-2.5	2.4	-2.0	-1.0	-13.0	8	10.0	28	65	61	69	65	29	24	4.8	4.8	3.3	4.3	68	16	20	10	9	9	—	—	3	11	7
März	0.2	5.6	1.1	2.0	-6.4	16	11.6	5	75	63	78	72	32	22	6.4	5.5	6.2	6.0	192	36	28	18	18	18	—	—	6	6	13
April	3.1	8.2	3.6	4.6	-4.0	17	16.0	23	78	68	78	75	31	23	7.2	7.0	5.9	6.7	259	34	5	21	21	9	—	—	1	5	14
Mai	9.3	13.7	8.9	10.2	1.4	13.23	23.0	31	78	65	82	75	30	5	5.8	5.4	6.3	5.8	91	25	22	16	14	2	—	—	6	8	14
Juni	12.1	15.9	10.7	12.3	1.8	27	24.8	16	76	72	87	78	30	16.17	6.2	5.8	5.2	5.7	266	42	4	18	18	1	—	—	2	4	8
Juli	13.4	17.1	12.7	14.0	5.4	1	25.0	6	85	77	90	84	36	6	6.7	6.0	6.7	6.5	294	88	10	18	18	—	—	5	3	4	13
Aug.	12.6	16.5	11.3	12.9	3.2	26	24.0	1.6	81	75	92	83	32	6	5.6	5.5	6.0	5.7	281	73	24	14	14	—	—	1	4	7	13
Sept.	9.5	12.6	9.7	10.4	2.4	26	19.1	1.21	88	84	93	88	35	15	8.0	7.8	7.3	7.7	277	47	25	17	17	—	—	10	2	17	
Okt.	4.6	8.9	6.5	6.6	0.0	6	13.8	28	84	79	81	81	43	22.29	5.1	5.4	4.5	5.0	28	13	22	7	4	—	—	11	11	9	
Nov.	2.7	6.3	4.0	4.2	-1.0	15	17.8	9	75	73	73	74	36	7.9	5.8	6.0	4.2	5.3	46	22	9	5	5	3	—	—	2	6	8
Dez.	-2.9	0.8	-2.0	-1.5	-20.5	19	10.0	5	80	79	78	79	39	5.25	7.0	6.8	5.2	6.3	36	?	?	7	7	4	—	—	11	6	14
Jahr	4.9	9.3	5.2	6.1	-20.5	XII	25.0	VII	79	72	82	78	29	II	6.2	6.0	5.6	5.9	2019	88	VII	166	160	61	—	6	61	76	142

$\lambda = 8^{\circ} 35', \beta = 46^{\circ} 38', H = 1442^m, h_r = 0.8^m.$

Andermatt*)

Beobachter: P. J. Hensch

Jan.	-6.0	-3.1	-5.2	-4.9	-16.4	21	4.3	12	—	—	—	—	—	—	6.6	6.6	7.0	6.7	115	30	16	19	15	18	—	—	5	4	14
Febr.	-7.7	-1.6	-5.6	-5.2	-18.8	20	6.0	27	—	—	—	—	—	—	5.3	4.7	4.9	5.0	89	27	18	14	12	14	—	—	2	8	7
März	-3.3	3.1	-1.4	-0.7	-12.9	16	7.6	21	—	—	—	—	—	—	6.8	6.3	7.0	6.7	155	37	27	22	18	23	—	—	1	5	16
April	-0.0	5.8	1.4	2.1	-8.3	11	14.2	29	—	—	—	—	—	—	7.7	7.2	7.1	7.3	145	33	9	21	16	14	—	—	6	2	16
Mai	5.8	10.5	7.0	7.5	-0.7	12	16.8	18.29	—	—	—	—	—	—	7.1	7.1	7.3	7.2	50	18	31	14	8	3	—	—	9	—	15
Juni	9.1	12.6	9.6	10.0	1.2	27	24.0	16	—	—	—	—	—	—	6.5	7.1	7.4	7.0	247	35	4	18	17	1	—	5	4	1	15
Juli	10.4	14.9	11.5	11.8	1.0	1	22.6	6	—	—	—	—	—	—	6.8	6.4	6.7	6.6	212	51	1	20	18	1	—	7	5	4	13
Aug.	9.6	14.8	10.3	11.2	0.8	26	23.0	1	—	—	—	—	—	—	5.6	5.8	6.4	5.9	228	63	24	17	14	2	—	5	7	6	9
Sept.	7.6	12.1	8.5	9.1	0.4	26	21.0	21	—	—	—	—	—	—	6.9	7.2	7.0	7.0	175	45	25	20	16	1	—	1	6	2	14
Okt.	1.6	8.3	4.0	4.4	-3.3	25	14.4	30	—	—	—	—	—	—	4.7	3.5	4.4	4.2	23	11	22	3	3	2	—	—	9	13	7
Nov.	-0.1	3.9	0.4	1.2	-18.2	15	14.8	3	—	—	—	—	—	—	6.5	6.3	6.0	6.3	116	34	20	13	10	7	—	—	2	7	13
Dez.	-3.8	-0.9	-2.5	-2.5	-24.0	18	7.2	1	—	—	—	—	—	—	6.4	6.0	6.0	6.1	32	15	15	12	7	9	—	—	6	5	11
Jahr	1.9	6.7	3.2	3.7	-24.0	XII	24.0	VI	—	—	—	—	—	—	6.4	6.2	6.4	6.3	1587	63	VIII	193	154	95	—	18	62	57	150

*) Andermatt. Die Abendbeobachtung geschieht um 20³⁰.

$\lambda = 8^{\circ} 26', \beta = 47^{\circ} 2', H = 450^m, h_r = 1.9^m.$

Weggis

Beobachter: Frau S. Naef

Jan.	0.5	2.5	1.3	1.4	-2.4	22	5.6	11.12	87	71	78	79	33	22	9.1	8.1	7.5	8.2	91	35	16	18	12	9	—	—	1	—	23
Febr.	-0.1	2.8	0.8	1.1	-4.4	20	12.0	27	79	63	75	72	33	27	8.8	6.0	4.0	6.3	91	35	18	10	8	6	—	—	1	3	9
März	3.2	7.9	5.2	5.4	0.0	17	12.2	21	83	53	72	69	28	26	6.8	6.0	5.2	6.0	132	32	28	20	17	1	—	—	—	7	12
April	7.8	11.3	8.6	9.1	1.8	17	21.1	23	73	52	68	64	27	23	7.0	6.4	7.3	6.9	114	16	7	20	18	2	1	3	—	3	16
Mai	12.1	17.5	13.5	14.2	5.4	12	24.0	31	69	49	64	61	31	27	5.8	5.6	6.2	5.9	100	57	19	11	10	—	—	—	1	2	10
Juni	14.1	18.8	15.1	15.8	9.2	6.27	27.4	17	74	56	74	68	27	30	5.2	5.7	4.6	5.2	210	42	4	18	15	—	—	4	1	6	7
Juli	16.1	20.4	17.1	17.7	9.8	1	25.6	6	80	59	74	71	40	6	6.7	5.5	6.1	6.1	215	35	10	17	16	—	—	4	—	5	10
Aug.	15.4	19.3	15.8	16.6	8.3	26	25.0	6	81	59	83	74	35	16	6.6	5.4	5.8	5.9	255	40	24	16	14	—	—	2	—	4	9
Sept.	13.6	16.9	14.0	14.6	8.0	26.30	22.6	2	80	59	78	72	38	2.13	7.6	6.1	6.8	6.8	133	19	11	16	13	—	—	2	—	1	11
Okt.	8.1	11.7	8.9	9.4	4.4	6	16.8	3	82	58	81	74	37	20	7.8	5.7	5.3	6.3	14	10	22	4	2	—	—	—	—	6	13
Nov.	4.0	6.2	4.4	4.8	-2.1	15	13.3	1	83	70	83	79	46	6	9.0	7.7	7.6	8.1	65	32	9	7	5	4	—	—	—	1	19
Dez.	-0.3	1.2	0.1	0.3	-13.2	18	12.8	23	82	74	81	79	27	23	9.3	9.4	9.4	9.4	55	18	15	11	8	5	—	—	3	—	26
Jahr	7.9	11.4	8.7	9.2	-13.2	XII	27.4	VI	79	60	76	72	27	IV/VI XII	7.5	6.5	6.3	6.8	1475	57	V	168	138	27	1	15	7	38	165

$\lambda = 8^{\circ} 31'$, $\beta = 47^{\circ} 0'$, $H_b = \text{ca. } 450^m$, $h_r = 1.5^m$.

Gersau

Beobachter: R. Nigg

1927	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	*	≥ 1.0	*	▲	◻	≡	helle	trübe			
Jan.	0.8	3.0	1.4	1.7	-2.8	31	92	81	87	87	49	22	7.5	7.1	6.0	6.9	68	18	4	12	8	6	—	—	6	1	10	
Febr.	0.5	3.0	0.7	1.2	-4.0	4	84	74	85	81	35	23	6.9	4.9	4.4	5.4	66	19	17	8	8	5	—	—	5	4	7	
März	3.6	8.8	5.6	5.9	0.2	17	88	69	79	79	31	5	6.0	5.0	4.7	5.2	136	21	27	14	14	2	—	—	—	6	8	
April	7.0	12.1	8.8	9.2	2.4	18	86	66	75	76	32	19	6.6	5.7	6.5	6.3	108	23	7	17	17	—	—	1	1	4	13	
Mai	11.7	17.8	14.1	14.4	4.8	14	85	60	69	71	29	7	4.7	4.8	4.3	4.6	56	28	19	6	5	—	—	—	3	5	3	
Juni	14.1	19.5	15.3	16.1	8.0	5	86	65	78	76	25	16	4.7	5.5	4.9	5.0	183	40	4	14	14	—	—	6	1	6	5	
Juli	15.9	21.0	17.1	17.8	9.8	1	91	70	86	82	34	6	5.5	4.7	5.8	5.3	123	17	22	16	13	—	—	5	1	5	4	
Aug.	14.8	19.5	15.8	16.5	8.0	26	93	73	88	85	50	21	5.1	4.6	4.4	4.7	191	45	26	13	13	—	—	4	1	6	4	
Sept.	13.4	17.8	13.9	14.7	7.4	26	94	73	89	85	31	15	6.5	5.5	5.4	5.8	182	39	4	12	12	—	—	1	2	2	9	
Okt.	8.1	12.6	8.9	9.6	4.8	24	93	78	90	87	45	24	5.3	4.1	4.1	4.5	17	15	23	2	2	—	—	—	1	10	—	
Nov.	4.4	6.9	5.2	5.2	-5.6	15	93	82	90	88	55	12	8.1	7.4	6.2	7.2	56	36	9	7	7	5	—	—	8	2	15	
Dec.	0.8	2.1	1.0	1.1	-14.8	18	91	87	90	89	47	23	9.3	9.1	8.6	9.0	36	15	15	9	9	6	—	—	15	1	26	
Jahr	7.9	12.0	9.0	9.5	-14.8	XII	90	73	84	82	25	VI	6.4	5.7	5.4	5.8	1222	45	VIII	130	122	24	—	—	17	44	52	104

Gersau. Bewölkung meist zu klein.

$\lambda = 8^{\circ} 37'$, $\beta = 46^{\circ} 44'$, $H_b = 742^m$, $h_r = 1.5^m$.

Gurtellen

Beobachter: J. Strickler

Jan.	-1.3	1.7	-0.4	-0.1	-9.0	21	8.2	13	90	78	89	86	30	31	7.0	6.5	6.9	6.8	127	26	16	14	13	13	—	—	2	3	16
Febr.	-1.7	2.1	-0.6	-0.2	-9.0	9	11.0	28	78	70	78	75	30	28	5.2	4.5	4.1	4.6	52	15	18	8	7	7	—	—	1	7	7
März	2.7	7.7	4.0	4.6	-3.1	16	18.0	21	80	62	78	73	26	21	6.6	5.9	5.7	6.1	156	39	27	18	14	13	—	—	—	—	11
April	5.5	10.9	7.0	7.6	0.0	14	21.0	21	86	68	83	79	33	29	7.2	7.2	6.7	7.0	140	25	9	19	16	6	—	—	—	—	16
Mai	11.2	16.4	12.6	13.2	3.8	14	24.8	31	77	58	72	69	32	17	5.4	5.3	6.3	5.7	44	13	19	9	7	—	—	—	1	5	10
Juni	13.2	18.0	13.8	14.7	6.1	27	30.2	16	82	66	84	77	28	16	5.6	6.3	6.7	6.2	175	29	27	18	17	—	—	—	—	3	9
Juli	14.5	19.7	15.3	16.2	7.0	1	27.5	6.27	90	66	89	82	30	6	6.0	6.1	6.5	6.2	164	29	1	17	15	—	—	—	—	5	11
Aug.	13.8	19.9	15.4	16.1	6.4	26	29.0	1	88	62	86	79	32	1	5.2	5.0	6.0	5.6	169	39	24	14	13	—	—	—	—	5	6
Sept.	12.2	16.6	13.1	13.8	6.0	28	22.0	22	88	72	91	84	35	14	6.1	6.4	7.4	6.6	136	37	25	18	14	—	—	—	—	3	12
Okt.	6.2	10.8	8.2	8.4	2.0	23	14.3	27	91	78	88	86	31	30	5.5	5.3	5.5	5.4	22	14	22	3	3	1	—	—	9	7	10
Nov.	4.4	7.1	4.9	5.3	-6.0	15	17.3	9	88	75	84	82	29	18	7.2	6.7	6.8	6.9	60	23	9	8	5	3	—	—	8	6	16
Dec.	0.3	2.0	0.8	1.0	-15.5	18	13.0	7	85	80	82	82	37	22	6.9	7.6	7.9	7.5	24	21	15	4	3	3	—	—	9	2	19
Jahr	6.8	11.1	7.9	8.4	-15.5	XII	30.2	VI	85	70	84	80	26	III	6.2	6.1	6.4	6.2	1269	39	III	150	127	46	—	—	30	49	143

$\lambda = 8^{\circ} 10'$, $\beta = 46^{\circ} 48'$, $H = 726^m$, $h_r = 1.5^m$.

Lungern

Beobachter: Frl. P. Renggli

Jan.	-1.6	2.5	-0.6	-0.1	-7.8	26	8.5	12	92	72	87	84	36	31	8.2	7.8	6.9	7.6	94	24	16	16	14	10	—	—	7	2	17
Febr.	-2.0	2.8	-0.9	-0.3	-9.7	10	11.5	27	82	60	80	74	25	27	7.2	5.7	4.5	5.8	74	25	18	10	10	8	—	—	4	5	10
März	2.1	8.0	3.5	4.3	-2.6	17	14.4	21	84	55	84	74	25	7	6.8	7.2	5.4	6.5	184	32	28	18	17	8	—	—	3	5	12
April	5.7	11.9	7.1	8.0	-0.8	17	22.2	22	88	55	79	74	24	14	7.5	7.7	6.7	7.3	193	34	15	20	18	2	—	—	1	1	16
Mai	10.3	15.8	11.8	12.4	1.8	14	22.8	31	85	56	77	73	20	31	6.4	6.8	6.4	6.5	79	42	19	13	11	—	—	—	—	—	9
Juni	12.9	18.1	13.8	14.6	6.2	5	26.0	1	86	62	89	79	27	1	6.0	6.8	5.8	6.2	136	22	4	17	16	—	—	—	1	2	8
Juli	14.6	19.2	15.6	16.2	8.0	1	26.2	6	95	73	93	87	40	6	6.7	7.2	7.1	7.0	254	60	10	19	16	—	—	1	—	2	13
Aug.	13.1	18.9	14.2	15.0	6.3	26	25.6	1	94	67	92	84	45	19	6.5	6.3	5.5	6.1	192	33	24	17	13	—	—	—	—	5	10
Sept.	10.8	16.0	12.4	12.9	4.5	29	22.7	20	96	71	95	87	45	21	6.5	7.0	6.0	6.5	138	24	11	17	15	—	—	—	—	2	11
Okt.	6.0	10.5	7.1	7.7	2.4	22	15.6	3	95	74	93	87	50	2	7.2	5.7	5.6	6.2	27	19	22	4	3	—	—	—	4	6	15
Nov.	2.2	5.3	3.6	3.7	-8.4	15	16.8	4	96	82	94	91	30	20	7.5	7.3	6.3	7.0	55	25	9	10	7	5	—	—	12	4	14
Dez.	-1.7	-0.1	-1.3	-1.1	-16.0	18	7.8	23	98	93	95	95	55	23	8.0	9.1	7.8	8.3	62	16	22	9	9	6	—	—	16	—	20
Jahr	6.0	10.7	7.2	7.8	-16.0	XII	26.2	VII	91	68	88	82	20	V	7.0	7.1	6.2	6.8	1488	60	VII	170	149	39	—	1	48	34	155

$\lambda = 7^{\circ} 7'$, $\beta = 46^{\circ} 29'$, $H = \text{ca. } 1010^m$, $h_r = 1.5^m$.

Château d'Oex

Beobachter: Ch. E. Juvet

Jan.	-3.4	1.9	-2.5	-1.6	-9.6	26	5.4	13	77	51	74	67	19	31	5.8	6.9	6.4	6.4	79	18	4	11	11	11	—	—	1	5	13
Febr.	-4.2	2.7	-2.7	-1.7	-14.0	9	10.1	25	62	43	64	56	22	28	5.5	4.0	2.7	4.1	40	12	25	9	8	8	—	—	1	10	6
März	0.7	7.4	1.7	2.9	-9.0	17	14.0	23	75	40	71	62	22	21	6.6	6.3	6.1	6.3	144	28	27	16	16	13	—	—	1	5	12
April	3.9	10.7	5.1	6.2	-0.8	13	19.4	29	73	38	65	59	16	22	6.3	6.5	5.9	6.2	151	41	1	17	15	5	—	—	—	5	15
Mai	9.1	16.6	9.4	11.1	2.4	14	22.4	31	66	36	65	56	15	16	4.6	5.5	4.2	4.8	82	18	19	13	12	—	1	2	1	7	5
Juni	11.7	17.4	12.0	13.3	4.7	5	28.2	16	65	40	65	57	18	24	5.1	5.8	4.7	5.2	161	25	3.17	18	18	—	1	4	—	4	5
Juli	13.5	19.5	14.0	15.2	9.2	2	25.4	6	70	39	69	59	20	5.27	5.5	5.2	5.5	5.4	185	28	12	16	16	—	—	3	—	6	10
Aug.	11.5	18.2	12.6	13.7	4.6	26	24.8	5	72	44	73	63	19	21	5.2	5.7	5.5	5.5	327	36	26	16	14	—	1	3	—	7	9
Sept.	8.9	15.6	10.2	11.2	2.4	29	24.1	21	80	47	75	67	17	21	6.7	6.1	5.3	6.0	185	32	24	17	15	—	1	1	—	6	11
Okt.	3.6	11.9	6.0	6.9	-0.8	25	15.4	3	83	45	81	70	30	29	4.7	2.7	3.9	3.8	33	20	22	3	3	—	—	—	6	10	6
Nov.	0.7	6.4	1.5	2.5	-14.0	15	15.9	9	74	50	78	67	30	5.7	5.1	5.7	5.8	5.5	78	33	9	7	6	3	—	—	2	6	9
Dez.	-2.4	1.8	-1.6	-0.9	-22.5	19	8.8	23	79	57	80	72	28	23	6.2	5.8	6.2	6.1	50	23	22	8	7	4	—	—	7	6	10
Jahr	4.5	10.8	5.5	6.6	-22.5	XII	28.2	VI	73	44	72	63	15	V	5.6	5.5	5.2	5.4	1515	41	IV	151	141	44	4	13	19	77	111

$\lambda = 6^{\circ} 55', \beta = 46^{\circ} 41', H_b = 764^m, h_r = 1.5^m.$

Romont

Beobachter: Couvent des Capucins

1927	Luft-Temperatur						Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	* ≥1.0	* ≥1.0	*	▲	⬇	≡	helle	trübe		
Jan.	-1.4	0.7	-0.5	-0.4	-7.0	26	88	82	87	86	50	31	8.6	7.8	8.4	8.3	71	12*	16	14	13	13	—	—	6	1	19
Febr.	-2.6	1.1	-1.0	-0.9	-9.8	9	84	75	82	80	51	28	6.9	5.4	5.3	5.9	55	18	25	12	12	10	—	—	1	6	9
März	1.6	6.1	3.4	3.6	-2.6	17	84	71	80	78	47	18	7.0	6.6	6.8	6.8	110	?	?	18	17	7	—	—	1	4	14
April	4.9	10.3	7.5	7.6	-0.8	13	82	61	72	72	40	14	6.3	6.7	7.0	6.7	75	14	7	17	15	1	—	1	—	2	12
Mai	9.4	16.0	11.9	12.3	2.3	12.14	79	59	70	69	36	15	5.2	4.9	4.6	4.9	55	13	10	12	9	—	—	3	1	8	6
Juni	12.3	17.6	14.0	14.5	6.4	7	79	62	71	71	42	24	6.4	6.6	4.9	6.0	135	23	8	14	12	—	—	3	2	3	7
Juli	13.9	19.5	15.8	16.3	9.8	10	84	59	74	72	45	14.28	6.1	5.2	5.4	5.6	212	39	8	17	15	—	1	7	1	4	8
Aug.	12.6	17.6	14.4	14.8	7.0	28	86	67	80	78	44	9	6.6	6.3	6.6	6.5	271	51	23	16	16	—	—	5	1	4	11
Sept.	10.7	15.1	11.8	12.3	5.0	28	87	69	83	80	52	21	7.2	6.5	6.8	6.8	152	41	24	15	15	—	—	2	1	2	11
Okt.	5.4	10.5	6.9	7.4	1.2	7	89	68	85	81	56	7	7.1	4.4	4.7	5.4	33	28	22	2	2	—	—	—	9	8	9
Nov.	1.5	4.7	2.1	2.6	-7.8	15	89	81	88	86	55	4	7.6	7.0	7.1	7.2	90	53	9	8	7	4	—	—	9	4	17
Dez.	-1.7	-0.1	-1.4	-1.2	-17.0	19	92	89	92	91	70	17.18	9.0	8.5	9.2	8.9	50	25	22	9	8	4	—	—	14	1	27
Jahr	5.6	9.9	7.1	7.4	-17.0	XII	85	70	80	78	36	V	7.0	6.3	6.4	6.6	1309	53	XI	154	141	39	1	21	46	47	150

$\lambda = 8^{\circ} 38', \beta = 47^{\circ} 42', H_b = 448^m, h_r = 1.5^m.$

Schaffhausen

Beobachter: G. Meyer

Jan.	-0.8	1.7	0.0	0.2	-5.0	31	89	75	85	83	51	31	8.7	8.0	9.0	8.6	53	9	7	14	11	9	—	—	6	2	23
Febr.	-3.3	1.9	-1.1	-0.9	-12.8	11	89	68	82	80	49	23	8.4	5.1	4.2	5.9	70	23	25	11	11	7	—	—	7	1	8
März	2.0	9.0	4.1	4.8	-2.0	18	87	60	77	75	23	22	7.4	6.4	5.6	6.5	110	30	27	15	13	2	—	—	2	4	14
April	5.9	12.0	8.1	8.5	1.2	17	80	54	71	68	20	21	6.9	6.2	6.9	6.7	90	14	27	19	14	1	—	1	2	4	11
Mai	10.7	18.3	12.3	13.4	4.1	13	78	48	68	65	29	15	4.7	3.9	5.1	4.6	99	43	19	12	12	—	1	4	—	7	5
Juni	13.9	19.7	13.9	15.3	7.0	5	77	52	79	69	35	20.30	5.4	4.1	4.4	4.6	103	15	4	15	13	—	—	6	1	5	4
Juli	15.3	21.8	15.9	17.2	8.5	1	82	53	85	73	35	6	5.9	4.1	4.5	4.8	136	20	10	16	13	—	1	7	1	5	4
Aug.	14.2	19.7	14.5	15.7	8.0	27	86	60	84	77	68	15	6.2	5.1	5.6	5.6	189	41	2	17	14	—	—	6	—	4	9
Sept.	11.1	17.4	12.5	13.4	4.8	28	92	64	87	81	40	20	7.7	5.5	5.3	6.2	117	21	25	18	17	—	—	1	6	4	10
Okt.	5.5	11.6	6.6	7.6	-1.5	6	92	66	87	82	37	6	8.0	5.2	4.3	5.8	35	16	22	4	3	—	—	—	11	2	9
Nov.	2.5	5.9	3.1	3.6	-7.8	15	96	84	95	92	59	12	9.7	7.2	7.6	8.2	57	33	9	9	7	2	—	—	5	—	21
Dez.	-2.2	0.1	-1.5	-1.3	-15.0	18	89	83	87	86	47	28	9.1	9.1	9.2	9.1	28	15	22	7	5	4	—	—	2	—	26
Jahr	6.2	11.6	7.4	8.1	-15.0	XII	86	64	82	77	20	IV	7.3	5.8	6.0	6.4	1087	43	V	157	133	25	2	25	43	38	144

$\lambda = 7^{\circ} 47', \beta = 47^{\circ} 33', H_b = 280^m, h_r = 1.6^m.$

Rheinfelden

Beobachter: Frl. A. Hoffmann

Jan.	1.7	3.8	2.3	2.5	-3.1	29	—	—	—	—	—	—	9.2	8.2	8.1	8.5	85	10	7	21	19	6	—	—	2	—	21
Febr.	0.1	4.9	1.7	2.1	-6.9	13	—	—	—	—	—	—	6.6	5.4	5.1	5.7	96	27	18	15	9	5	—	—	—	6	9
März	3.9	10.6	5.8	6.5	0.5	18	—	—	—	—	—	—	7.4	6.8	5.5	6.6	87	12	10	20	18	1	—	—	—	3	10
April	7.4	13.5	9.1	9.8	2.0	14	—	—	—	—	—	—	7.2	7.3	6.7	7.1	90	18	5	19	18	—	—	1	—	3	13
Mai	11.4	18.5	12.8	13.9	4.4	12	—	—	—	—	—	—	6.8	4.5	5.6	5.6	113	26	21	13	12	—	1	3	3	2	8
Juni	14.7	20.9	15.3	16.5	9.9	6.27	—	—	—	—	—	—	6.6	5.4	5.9	6.0	96	15	4	17	16	—	—	2	1	1	6
Juli	16.3	22.6	17.0	18.2	10.9	1	—	—	—	—	—	—	6.7	5.1	4.7	5.5	134	36	10	17	14	—	—	7	5	3	5
Aug.	15.3	21.0	15.6	16.9	9.7	27	—	—	—	—	—	—	6.8	5.8	5.7	6.1	211	33	2	17	17	—	—	4	4	4	11
Sept.	12.7	18.7	13.3	14.5	7.5	26	—	—	—	—	—	—	8.3	6.6	6.1	7.0	114	26	24	18	16	—	—	1	7	—	9
Okt.	7.4	13.4	8.7	9.5	1.0	6	—	—	—	—	—	—	9.7	4.2	5.3	6.4	22	14	22	3	3	—	—	—	14	—	8
Nov.	4.8	7.7	5.2	5.7	-4.1	15	—	—	—	—	—	—	9.7	7.6	7.8	8.4	70	37	9	10	8	2	—	—	2	—	18
Dez.	0.1	2.4	0.8	1.0	-16.4	18	—	—	—	—	—	—	9.6	7.9	8.6	8.7	32	7	22	9	7	5	—	—	3	—	24
Jahr	8.0	13.2	9.0	9.8	-16.4	XII	—	—	—	—	—	—	7.9	6.2	6.2	6.8	1150	37	XI	179	157	19	1	18	41	22	142

$\lambda = 7^{\circ} 44', \beta = 47^{\circ} 29', H_b = 325^m, h_r = 1.5^m.$

Liestal

Beobachter: H. Pfaff

Jan.	-0.1	3.6	0.8	1.3	-5.2	26	8.3	31	92	75	91	86	27	31	8.3	8.4	7.4	8.0	67	9	7	21	17	9	—	—	1	2	22
Febr.	-1.4	5.4	0.2	1.1	-11.2	20	15.8	28	91	57	84	72	30	27	6.5	5.3	4.9	5.6	78	30	18	14	10	8	—	—	6	10	10
März	2.7	11.3	5.2	6.1	-2.6	17	19.8	21.23	93	49	82	75	26	20.22	7.1	6.8	5.8	6.6	91	15	26	19	16	—	—	1	—	3	12
April	6.9	13.6	8.9	9.6	1.2	11	24.5	23	85	53	75	71	18	21	7.6	7.7	7.4	7.6	88	12	27	19	16	—	—	1	—	2	17
Mai	11.4	19.4	12.4	13.9	3.7	13	25.9	17	80	47	84	70	28	12.27	6.5	5.5	4.6	5.5	96	19	9	14	14	—	—	7	1	5	6
Juni	15.0	21.8	14.5	16.4	8.8	27	30.8	17	79	51	89	73	29	21	6.2	5.7	4.9	5.6	95	16	4	16	13	—	—	5	—	2	6
Juli	16.6	23.2	16.6	18.3	10.9	1	33.3	6	85	54	93	77	28	5	5.9	5.9	4.8	5.5	118	27	10	17	15	—	—	6	—	3	8
Aug.	14.8	21.8	15.3	16.8	8.3	28	32.5	1	93	61	95	83	31	30	6.1	6.5	6.5	6.4	210	32	24	17	17	—	—	6	—	5	12
Sept.	12.1	19.0	13.1	14.3	5.3	28	26.9	21	95	65	95	85	33	15	7.1	6.7	6.1	6.6	120	23	24	19	17	—	1	2	1	2	12
Okt.	5.8	13.9	7.1	8.5	-0.4	6	18.4	2	93	58	94	82	37	21	6.7	4.4	5.2	5.4	21	14	22	3	3	—	—	2	8	10	
Nov.	3.0	7.1	3.4	4.2	-7.2	15	18.8	4	92	74	94	87	34	7	8.6	7.1	6.5	7.4	81	47	9	9	7	3	—	—	2	2	15
Dez.	-1.0	1.7	0.2	0.3	-16.7	18	14.1	23	89	76	83	83	35	23	9.1	7.7	8.6	8.5	29	8	15	8	7	5	—	—	2	2	24
Jahr	7.2	13.5	8.1	9.2	-16.7	XII	33.3	VII	89	60	88	79	18	IV	7.1	6.5	6.6	6.7	1094	47	XI	176	152	25	1	28	9	42	154

$\lambda = 7^{\circ} 54', \beta = 47^{\circ} 21', H = 400^m, h_r = 1.5^m.$

Olten

Beobachter: J. Naef

1927	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage										
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉	☾	☼	☿	♂	♀	≡	helle	trübe			
Jan.	-0.2	1.9	0.4	0.6	-5.0	31	6.4	11	95	88	88	90	60	14	9.7	9.3	8.7	9.2	73	9	16	20	16	7	—	—	13	—	23
Febr.	-1.7	3.1	-0.2	0.3	-10.4	10	12.4	27	84	77	80	80	58	27	8.6	5.8	5.0	6.5	57	18	18	11	8	6	—	—	8	3	10
März	2.6	9.2	4.7	5.3	-2.6	17	16.2	21	81	70	71	74	50	9	7.8	6.7	6.6	7.0	98	23	27	21	19	2	—	—	2	3	14
April	6.6	12.1	8.5	8.9	0.8	14	22.4	23	84	71	72	76	40	24	7.8	7.2	7.6	7.5	120	18	30	22	19	—	—	1	6	2	18
Mai	10.2	18.0	13.2	13.6	3.0	12	23.6	7	82	60	64	69	41	25	6.9	5.2	6.2	6.1	102	31	8	17	14	—	—	3	4	3	10
Juni	13.0	20.0	15.0	15.7	8.4	6	27.4	17	86	60	66	71	30	30	6.9	6.8	6.9	6.9	127	30	4	18	16	—	—	2	3	1	14
Juli	15.1	21.3	17.4	17.8	11.0	1	28.0	6	94	57	66	72	35	4.5.6	7.7	6.3	7.2	7.1	171	45	10	19	17	—	—	1	3	3	11
Aug.	13.5	19.8	15.3	16.0	9.0	26	27.4	1.6	98	61	82	80	38	17	8.4	6.3	6.8	7.2	209	44	2	17	17	—	—	2	9	1	11
Sept.	11.8	17.6	13.2	14.0	6.0	26	24.0	1	97	63	91	84	50	13.28	8.7	7.5	7.1	7.8	121	45	24	18	13	—	—	—	10	2	19
Okt.	6.2	11.7	7.2	8.1	1.4	25	16.4	29	94	71	80	82	50	1.5	8.9	5.9	6.0	6.9	26	16	22	4	2	—	—	—	11	—	13
Nov.	3.0	5.9	3.4	3.9	-7.0	15	15.0	1.3	90	81	88	86	55	6	9.5	8.3	8.4	8.7	57	30	9	9	8	3	—	—	12	1	23
Dez.	-1.1	0.4	-0.6	-0.5	-14.8	18	6.8	23.25	90	87	89	89	68	30	9.5	9.1	8.9	9.2	29	7	15	7	6	1	—	—	20	—	26
Jahr	6.6	11.8	8.1	8.6	-14.8	XII	28.0	VII	90	71	78	79	30	VI	8.4	7.0	7.1	7.5	1190	45	VII IX	183	155	19	—	9	101	19	192

$\lambda = 8^{\circ} 20', \beta = 47^{\circ} 16', H_b = 483^m, h_r = 0.9^m.$

Muri (Aargau)

Beobachter: A. Müller

Jan.	-1.0	1.8	0.0	0.2	-5.2	29	6.5	11	82	69	76	76	36	14	9.4	7.6	9.2	8.7	135	25	16	19	18	12	—	—	5	—	26
Febr.	-2.3	2.0	-1.0	-0.6	-10.6	11	11.3	27	79	59	70	69	30	2	8.5	7.0	6.5	7.3	83	20*	18	10	10	6	—	—	3	1	14
März	2.2	8.8	4.4	5.9	-3.0	17	15.0	23	79	48	68	65	30	22.26	7.1	6.8	5.4	6.4	117	18	27	19	16	1	—	—	2	4	12
April	6.6	12.3	8.3	8.9	0.7	11	21.2	23	72	45	64	60	26	22	7.4	7.3	8.1	7.6	111	18	6	20	20	—	—	2	2	3	17
Mai	11.4	17.2	12.2	13.3	6.3	11	23.7	31	65	42	63	57	24	15	6.4	4.6	5.5	5.5	80	18	19	14	13	—	—	6	—	5	6
Juni	14.3	19.3	13.8	15.3	7.7	5	27.0	17	65	46	71	61	26	30	5.8	6.5	6.4	6.2	177	35	17	18	17	—	2	5	—	3	9
Juli	15.9	21.0	16.2	17.3	9.0	1	28.3	6	72	48	70	63	30	2	6.6	5.3	6.2	6.0	179	61	27	13	13	—	—	5	1	4	8
Aug.	14.9	19.3	14.9	16.0	8.0	27	26.4	6	72	53	72	66	36	10.20	7.2	6.0	6.9	6.7	239	38	23	16	16	—	—	3	—	2	14
Sept.	11.9	17.2	12.9	13.7	6.4	28	23.8	21	80	53	78	70	31	2	7.7	6.7	6.0	6.8	135	28	24	9	9	—	—	—	—	3	15
Okt.	6.2	11.7	7.7	8.3	1.0	25	17.2	3	81	53	75	70	34	29	6.9	5.6	5.2	5.9	27	?	?	3	3	—	—	—	2	6	12
Nov.	2.5	5.7	3.2	3.7	-5.9	15	14.7	4	85	70	81	79	39	6	9.9	8.3	7.5	8.6	68	43	10	8	7	3	—	—	7	—	21
Dez.	-1.5	0.3	-1.3	-0.9	-17.4	18	11.9	23	79	69	79	76	30	23	9.2	9.0	8.8	9.0	37	17	22	9	8	4	—	—	4	1	26
Jahr	6.8	11.4	7.6	8.4	-17.4	XII	28.3	VII	76	55	72	68	24	V	7.7	6.7	6.8	7.1	1388	61	VII	158	150	26	2	21	26	32	180

$\lambda = 7^{\circ} 37', \beta = 46^{\circ} 46', H_b = 565^m, h_r = 1.9^m.$

Thun

Beobachter: Eidg. Munitionsfabrik

Jan.	-1.8	1.2	-0.9	-0.6	-10.1	29	5.1	11	96	82	91	90	44	22	8.9	7.5	8.5	8.3	50	17	16	12	10	8	—	—	9	—	20
Febr.	-3.2	2.0	-1.8	-1.2	-10.7	12	11.9	27	91	70	84	82	32	27	7.5	5.4	5.3	6.1	63	28	18	10	10	7	—	—	5	4	12
März	2.1	8.6	4.1	4.7	-3.1	17	13.7	23	95	57	84	79	36	21	6.6	6.5	6.4	6.5	85	24	27	16	12	2	—	—	—	5	12
April	6.4	12.4	8.2	8.8	0.9	14.18	20.9	29	91	53	77	74	35	21.23	6.6	6.5	6.6	6.6	47	11	30	15	13	1	—	1	1	4	13
Mai	10.8	17.3	12.8	13.4	4.7	14	24.3	31	84	51	79	71	35	13	5.4	5.2	5.2	5.3	94	29	8	11	10	—	—	1	—	4	7
Juni	14.1	19.7	14.6	15.7	8.9	27	27.3	16	82	54	83	73	27	8	4.6	5.1	5.3	5.0	140	23	17	17	15	—	—	4	—	6	7
Juli	15.3	21.3	17.2	17.7	11.9	1	27.9	6	88	55	87	77	38	5	5.1	5.0	5.0	5.0	167	23	22	17	17	—	—	6	—	3	6
Aug.	14.2	20.1	15.5	16.3	8.3	28	26.9	1.7	90	58	90	79	34	16	5.5	6.4	6.2	6.0	225	32	2	15	14	—	1	1	—	5	9
Sept.	11.9	17.2	13.2	13.9	6.9	13.30	24.0	2	96	67	90	84	52	21	5.9	6.1	6.3	6.1	134	24	7	18	16	—	—	1	—	5	12
Okt.	6.0	12.3	7.5	8.3	0.9	30	15.7	2	96	63	91	83	45	2	6.0	4.5	4.8	5.1	9	9	22	2	1	—	—	—	10	7	8
Nov.	1.6	6.0	3.1	3.5	-7.1	15	15.3	3	96	76	95	89	59	3	7.0	6.8	6.7	6.8	43	20	9	4	4	2	—	—	13	4	14
Dez.	-0.7	1.3	-0.7	-0.2	-15.6	18	11.1	23	90	82	89	87	36	23	9.1	8.1	8.7	8.6	23	12	12	7	5	5	—	—	11	1	24
Jahr	6.4	11.6	7.7	8.4	-15.6	XII	27.9	VII	91	64	87	81	27	VI	6.5	6.1	6.3	6.3	1080	32	VIII	144	127	25	1	14	49	48	144

$\lambda = 7^{\circ} 41', \beta = 46^{\circ} 45', H_b = 1125^m, h_r = 1.4^m.$

Heiligenschwendi (Thun)*

Beobachter: Sanatorium

Jan.	-2.1	0.9	-1.5	-1.0	-6.6	20	6.1	1	86	79	86	84	50	31	7.2	6.7	5.2	6.4	71	25	16	12	12	12	—	—	—	5	14
Febr.	-2.3	2.0	-1.4	-0.4	-10.8	9	9.3	28	79	75	83	79	41	13	6.1	5.3	3.2	4.9	88	35 ⁹	18	10	10	7	—	—	—	9	6
März	0.8	4.9	1.7	2.2	-4.0	16	12.6	21	87	73	89	83	55	21	6.5	6.7	5.9	6.4	131	40	27	15	13	12	—	—	—	4	11
April	4.2	8.7	4.9	5.6	-4.0	16	19.0	29	87	72	86	82	44	21	6.8	7.0	5.9	6.6	70	16	15	14	13	4	—	1	—	3	11
Mai	9.2	14.0	10.0	10.7	2.4	23	19.8	31	85	72	85	81	48	31	5.6	6.3	5.5	5.8	87	26	18	10	10	1	—	1	2	3	7
Juni	12.1	15.9	11.9	12.8	4.9	5	26.0	16	82	72	87	80	49	8.30	4.8	6.0	5.4	5.4	199	36	3	16	16	—	2	4	—	7	7
Juli	15.4	17.6	13.4	14.3	6.8	1	24.2	6	86	75	91	84	59	5	6.2	5.8	5.7	5.9	183	36	27	15	15	—	—	8	2	5	9
Aug.	12.0	16.8	12.7	13.4	4.6	26	24.0	1	86	77	93	85	59	16.21	5.7	6.0	6.2	6.0	234	50	18	14	14	—	1	3	3	4	13
Sept.	9.7	13.6	10.2	10.9	3.0	30	20.6	21	93	82	93	89	55	21	6.2	7.1	6.0	6.4	189	31	3	15	13	—	—	1	—	3	11
Okt.	4.9	10.2	6.6	7.0	0.3	6	15.0	28	91	77	92	87	54	27	4.8	5.1	4.2	4.7	22	11	22	3	3	1	—	—	6	11	11
Nov.	2.4	5.8	2.6	3.4	-10.2	15	15.5	3	86	79	89	85	48	27	5.7	6.4	5.5	5.9	49	24	9	6	5	4	—	—	2	8	11
Dez.	-1.6	1.0	-1.5	-0.8	-20.6	18	9.2	7	90	84	90	88	54	23	7.3	7.6	6.4	7.1	36	13	12	5	5	4	—	—	7	5	15
Jahr	5.2	9.3	5.8	6.5	-20.6	XII	26.0	VI	87	76	89	84	41	11	6.1	6.3	5.4	5.9	1359	50	VIII	135	129	45	3	18	22	67	126

$\lambda = 6^{\circ} 38', \beta = 46^{\circ} 59', H = \text{ca. } 1077^{\text{m}}, h_r = 1.5^{\text{m}}.$

La Brévine (Châtagne)

Beobachter: Frau J. Mathy de l'Etang

1927	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage										
	7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Minimum Tag	Maximum Tag		7 ^{so}	13 ^{so}	21 ^{so}	Mittel	Minimum Tag		7 ^{so}	13 ^{so}	21 ^{so}	Mitt.	Summe	Maximum Tag	☉ *	☉ ≥1.0	☉ *	☉ ▲	☉ K	☉ ≡	☉ helle	☉ trübe			
Jan.	-4.2	0.0	-3.3	-2.7	-20.4	26	4.4	12	89	78	85	84	19	29	7.9	7.8	6.7	7.5	130	22	7	18	16	14	—	—	5	4	16	
Febr.	-6.1	0.0	-3.1	-3.1	-19.6	14	9.8	28	79	60	72	70	13	4	6.6	5.7	4.4	5.6	81	24	25	12	12	10	—	—	3	6	11	
März	-1.9	4.0	0.3	0.7	-11.8	12	11.0	23	91	62	84	79	16	4	8.0	7.7	7.0	7.6	144	21	30	21	20	20	—	1	1	4	20	
April	2.2	7.1	3.9	4.3	-6.2	11	17.8	22	87	58	79	75	13	22	6.7	7.7	7.0	7.1	168	30	15	20	18	11	—	1	1	3	18	
Mai	7.4	13.1	8.6	9.4	-1.4	14	19.8	30	83	47	72	67	18	16	6.2	6.0	5.3	5.8	125	29	29	14	13	1	1	8	4	4	7	
Juni	10.9	15.0	10.4	11.7	3.8	27	26.6	16	75	51	76	67	20	16	7.2	7.6	6.4	7.1	128	22	17	17	16	—	—	3	—	2	12	
Juli	11.9	17.0	12.7	13.6	7.3	1	25.2	6	80	51	83	71	25	6	6.8	7.2	6.5	6.8	179	25	15	16	16	—	—	5	—	3	14	
Aug.	10.5	15.8	11.6	12.4	4.0	26	25.0	1	89	58	83	76	26	5	6.5	7.2	7.1	6.9	268	41	23	18	17	—	—	4	2	5	14	
Sept.	-8.8	13.0	9.1	10.0	0.2	30	21.8	21	89	63	85	79	22	21	8.6	8.0	6.7	7.8	222	28	22	21	21	—	1	3	6	1	16	
Okt.	2.9	10.9	4.0	5.4	-3.6	1	15.8	28	86	48	86	73	22	7	5.2	3.6	3.9	4.2	52	39	23	4	2	1	—	7	11	5		
Nov.	-0.2	5.7	0.6	1.7	-21.8	15	17.0	3	80	62	80	74	22	20	7.4	6.5	5.8	6.6	101	36	9	9	9	4	—	1	7	6	15	
Dez.	-3.2	1.0	-2.5	-1.8	-19.6	17	8.2	6	90	71	88	83	27	5	8.4	6.2	5.6	6.7	81	20	12	11	11	6	—	—	6	4	15	
Jahr	3.3	8.6	4.4	5.2	-21.8	XI	26.6	VI	85	59	81	75	13	II/IV	7.1	6.8	6.0	6.6	1679	41	VIII	181	171	67	2	26	42	53	163	

$\lambda = 7^{\circ} 0', \beta = 47^{\circ} 9', H = \text{ca. } 1200^{\text{m}}, h_r = 1.5^{\text{m}}.$

Mont Soleil (ob St. Imier)

Beobachter: A. Mathys

Jan.	-2.0	-0.2	-2.4	-1.8	-7.0	20	3.0	3.15	86	82	84	84	42	26	8.1	7.9	6.9	7.6	105	15	23	21	18	20	—	—	10	3	17
Febr.	-2.8	1.1	-1.9	-1.4	-10.9	20	7.2	28	75	71	75	74	24	11	6.6	5.7	4.6	5.6	75	17	18	11	10	11	—	—	4	4	9
März	-0.1	4.1	0.6	1.3	-5.1	12	11.4	23	87	72	83	81	40	4	7.7	7.3	6.5	7.2	118	16	10	21	18	21	—	—	6	3	17
April	3.0	7.2	3.6	4.3	-2.0	17	17.0	22	83	69	82	78	32	21	7.5	8.0	6.5	7.3	163	22	15	20	19	12	—	1	5	2	15
Mai	7.9	12.9	8.2	9.3	0.1	13	19.7	30	82	65	78	75	36	16	6.5	7.0	4.0	5.8	111	29	19	14	13	2	1	3	7	3	5
Juni	10.5	14.7	10.1	11.4	3.9	27	25.9	16	80	66	82	76	43	30	6.6	7.2	4.4	6.1	187	46	17	14	12	—	1	4	2	3	6
Juli	12.3	16.4	12.3	13.3	7.6	24	24.3	6	84	69	86	80	46	6	6.5	7.7	5.6	6.6	182	34	6	18	18	—	—	6	2	3	13
Aug.	11.3	14.9	11.5	12.3	4.2	25	23.1	1	85	74	85	81	51	1	7.2	7.5	6.3	7.0	278	41	25	20	19	—	1	2	3	5	12
Sept.	9.1	12.8	9.3	10.1	2.0	30	21.2	2	88	75	88	84	44	21	7.3	8.0	6.3	7.2	160	29	24	20	19	—	—	2	3	1	12
Okt.	4.4	9.8	5.0	6.1	-0.3	5	14.2	30	82	64	85	77	40	28	5.5	3.8	4.2	4.5	37	21	23	4	2	1	—	8	9	7	
Nov.	1.9	5.2	1.9	2.7	-11.6	15	15.1	3	79	69	74	74	33	19	7.7	6.6	5.2	6.2	104	43	9	11	9	6	—	1	4	4	8
Dez.	-2.3	0.4	-2.0	-1.5	-19.1	18	8.8	7	86	80	85	84	39	6	7.2	7.1	7.1	7.1	72	25	12	15	8	12	—	—	12	2	16
Jahr	4.4	8.3	4.7	5.5	-19.1	XII	25.9	VI	81	71	82	78	24	II	7.0	7.0	5.6	6.5	1592	46	VI	189	165	85	3	19	66	42	137

$\lambda = 7^{\circ} 56', \beta = 46^{\circ} 7', H = \text{ca. } 1800^{\text{m}}, h_r = 1.5^{\text{m}}.$

Saas-Fee

Beobachter: Ad. Imseng

Jan.	-7.4	-3.2	-7.0	-6.1	-13.0	21	2.1	2	58	46	63	56	24	31	4.5	4.7	5.0	4.7	66	24	16	12	11	12	—	—	—	—	6	5
Febr.	-6.8	-0.9	-6.7	-5.3	-12.4	7	6.5	28	55	45	55	52	22	7	4.8	3.7	1.9	3.5	26	8	23	6	6	6	—	—	—	—	13	3
März	-4.4	1.8	-3.2	-2.2	-10.6	12	8.5	22	60	41	58	53	20	16.28	5.9	5.1	5.3	5.4	105	24	25	13	12	13	—	—	—	—	7	9
April	0.8	6.1	1.6	2.5	-5.7	1	14.0	29	58	42	55	52	21	14	5.5	5.1	3.9	4.8	46	9	9	9	9	4	—	—	—	—	4	6
Mai	5.9	11.0	6.4	7.4	-1.2	24	18.0	31	58	39	56	51	24	15	3.3	3.9	2.9	3.4	68	27	31	6	5	—	—	—	—	9	4	
Juni	8.7	12.5	7.9	9.3	2.0	27	20.8	16	57	43	61	54	20	20	3.6	5.2	4.3	4.4	134	21	11	13	13	1	—	—	1	10	5	
Juli	9.7	16.1	9.7	11.3	4.6	1	22.4	6	62	40	66	56	22	4	4.7	3.9	3.9	4.2	113	62	8	12	11	—	—	—	—	8	5	
Aug.	9.0	15.4	8.3	10.2	1.6	27	22.5	1	63	39	67	56	22	30	3.3	4.3	3.7	3.8	89	21	8	11	9	—	—	—	—	11	2	
Sept.	6.7	11.8	7.0	8.1	1.0	12.27	21.0	1.2	67	44	66	59	20	21	5.0	4.6	4.8	4.8	88	19	25	13	11	—	—	—	—	6	7	
Okt.	2.1	10.1	3.5	4.8	-2.2	1	16.0	10	62	38	61	54	15	10	3.4	1.4	1.6	2.1	15	12	22	3	3	2	—	—	—	—	18	1
Nov.	-0.8	3.9	-0.3	0.6	-12.2	15	16.0	3	58	41	57	52	28	2	3.8	4.2	4.4	4.1	47	21	20	3	3	3	—	—	—	—	9	4
Dez.	-4.5	-0.7	-3.7	-3.2	-20.7	18	4.4	1	60	45	56	54	24	14	4.8	4.0	4.5	4.4	32	15	22	7	6	6	—	—	—	—	11	7
Jahr	1.6	7.0	2.0	3.1	-20.7	XII	22.5	VIII	60	42	61	54	15	X	4.4	4.2	3.9	4.2	829	62	VII	108	99	47	—	?	1?	112	58	

$\lambda = 7^{\circ} 51', \beta = 46^{\circ} 12', H = \text{ca. } 1629^{\text{m}}, h_r = 1.5^{\text{m}}.$

Grächen

Beobachter: J. Weissen

Jan.	-5.1	2.7	-4.9	-3.1	-11.0	22	6.0	29	—	—	—	—	—	—	5.8	5.8	5.6	5.7	79	33	4	5	5	5	—	—	3	10	14	
Febr.	-4.8	4.1	-4.1	-2.2	-9.8	7.8	9.0	12	—	—	—	—	—	—	4.8	4.3	3.4	4.2	6	3	1	3	3	3	—	—	3	14	9	
März	-1.9	5.5	-2.2	-0.2	-6.2	12	11.2	23	—	—	—	—	—	—	6.4	5.5	6.8	6.2	50	26	27	5	5	5	—	—	4	6	12	
April	1.9	8.8	2.4	3.9	-3.8	11	15.0	21	—	—	—	—	—	—	5.6	4.5	4.7	4.9	32 ^p	20	7	4	4	2	—	—	4	6	8	
Mai	8.7	13.4	8.0	9.5	1.2	24	18.2	25	—	—	—	—	—	—	4.0	4.4	3.3	3.9	34	13	31	5	5	—	—	—	2	9	3	
Juni	11.2	15.2	10.3	11.7	3.6	5.27	23.2	16	—	—	—	—	—	—	4.8	5.5	4.9	5.1	83	19	11	12	11	—	—	1	2	6	6	
Juli	12.0	17.0	12.7	13.6	6.0	2	22.4	6	—	—	—	—	—	—	5.9	5.3	5.3	5.5	70	16	12	10	9	—	1	2	3	4	8	
Aug.	11.1	16.5	11.7	12.8	2.2	27	23.2	1	—	—	—	—	—	—	4.5	4.7	3.7	4.3	86	19	18	8	8	—	—	1	2	8	5	
Sept.	8.2	13.9	9.1	10.1	2.0	27	21.2	21	—	—	—	—	—	—	6.7	5.3	4.9	5.6	47	9	22	9	8	—	—	1	6	3	7	
Okt.	4.5	12.1	5.3	6.8	-1.2	1	16.8	10	—	—	—	—	—	—	3.2	1.7	2.2	2.4	0 ^p	0	—	0 ^p	0 ^p	—	—	—	—	4	17	2
Nov.	1.4	7.9	1.2	2.9	-11.0	15	19.8	3	—	—	—	—	—	—	4.6	4.5	3.9	4.3	36	24	9	3	3	3	—	—	—	10	5	
Dez.	-3.5	2.8	-3.6	-2.0	-20.0	18	9.6	5	—	—	—	—	—	—	4.7	4.3	5.1	4.7	16	?	?	7 ^p	7 ^p	?	—	—	3	6	4	
Jahr	3.6	10.0	3.8	5.3	-20.0	XII	23.2	VI VIII	—	—	—	—	—	—	5.1	4.6	4.5	4.7	539	33	1	71 ^p	68 ^p	?	1	5	36	99	83	

$\lambda = 7^{\circ} 45', \beta = 46^{\circ} 8', H_b = 1610^m, h_r = 0.8^m.$

Zermatt

Beobachter: J. Bittel

1927	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉	☾	☼	☾	☼	☾	☼	☾	☼	☾		
Jan.	-7.3	-1.0	-6.9	-5.5	-13.2	18	63	41	61	55	15	8	5.0	4.7	4.2	4.6	62	16	16	9	9	9	—	—	—	8	5		
Febr.	-7.1	1.6	-5.9	-4.3	-13.8	20	56	34	53	48	21	12	4.8	3.6	2.4	3.6	31	9	20	5	5	5	—	—	—	11	3		
März	-3.9	4.6	-2.1	-0.9	-10.0	12	64	36	58	53	21	17.31	6.2	4.8	5.2	5.4	96	20	27	13	13	13	—	—	—	6	9		
April	0.5	9.3	2.3	3.6	-6.0	11	59	36	55	50	20	28	5.4	4.9	4.7	5.0	40	9	15	11	11	4	—	—	—	6	8		
Mai	6.3	15.1	7.1	8.9	0.0	24	59	30	52	47	20	13.23	3.5	4.5	3.1	3.7	47	17	31	7	5	—	—	—	—	10	4		
Juni	8.7	16.0	8.8	10.6	1.6	5	60	38	64	54	21	8.16	4.3	5.0	5.7	5.0	86	16	12	14	14	—	—	—	—	6	7		
Juli	9.6	18.6	10.3	12.2	5.4	1	75	40	69	61	19	2	4.2	3.8	4.7	4.2	62	14	8.27	13	8	—	—	—	—	12	7		
Aug.	7.7	17.9	9.4	11.1	2.0	27.28	75	37	72	61	19	16	3.5	4.1	4.5	4.0	93	14	6	11	11	—	—	—	—	11	4		
Sept.	6.0	14.7	7.6	9.0	0.0	27	63	41	72	59	20	21	5.2	4.8	5.4	5.1	58	12	22	10	9	—	—	—	—	4	7		
Okt.	1.8	12.9	3.6	5.5	-2.0	1	66	31	66	54	19	27.28	2.9	1.2	1.5	1.9	16	13	22	2	2	1	—	—	—	—	22	2	
Nov.	-0.5	6.3	0.5	1.7	-12.0	15	58	34	56	49	16	30	4.2	4.5	3.6	4.1	27	17	9	4	4	1	—	—	—	—	13	6	
Dez.	-4.8	1.4	-3.8	-2.7	-21.0	18	65	41	61	56	20	11.16	4.1	4.3	4.2	4.2	28	11	22	7	7	7	—	—	—	—	11	4	
Jahr	1.4	9.8	2.6	4.1	-21.0	XII	64	37	62	54	15	1	4.4	4.2	4.1	4.2	646	20	III	106	98	40	—	?	?	120	66		

$\lambda = 7^{\circ} 37', \beta = 46^{\circ} 23', H_b = 1415^m, h_r = 1.1^m.$

Leukerbad

Beobachter: Schw. Geroldina Graenicher

Jan.	-4.1	0.0	-3.4	-2.7	-10.0	21	5.0	7.13	74	59	78	70	30	29	4.1	4.7	4.0	4.3	68	12	23	13	11	13	—	—	10	11	5
Febr.	-3.8	2.0	-2.7	-1.8	-9.2	20	9.0	28	66	46	65	59	22	8	4.3	3.3	2.1	3.2	65	13	25	11	11	11	—	—	7	13	3
März	-1.6	5.0	0.4	1.0	-6.0	11	10.0	23	77	46	71	65	22	17	5.5	5.5	4.5	5.2	151	28	25	18	17	18	—	—	10	7	5
April	2.0	8.1	3.7	4.4	-3.0	11.18	16.0	29	76	51	68	65	24	4	5.1	5.7	4.7	5.2	119	28	1	15	15	9	—	—	10	5	6
Mai	8.5	13.9	9.0	10.1	2.2	24	21.0	31	67	45	58	57	32	15	3.0	3.4	2.6	3.0	33	13	19	10	7	1	1	—	1	14	—
Juni	11.1	15.1	12.4	12.8	3.4	27	23.0	17	67	55	65	62	31	8	3.5	4.4	3.9	3.9	135	26	22	15	12	—	—	2	9	10	1
Juli	12.6	16.6	14.5	14.6	7.0	1	23.0	6	78	60	69	69	31	22	4.0	4.0	3.5	3.8	123	22	22	14	14	—	—	4	4	7	1
Aug.	10.6	15.6	12.8	13.0	3.0	26	22.0	6.8	84	62	79	75	35	5	3.7	4.2	4.1	4.0	173	37	6	14	13	—	—	6	9	9	3
Sept.	8.4	12.9	9.5	10.1	2.2	13	20.3	3	89	66	84	80	37	12	4.3	4.1	3.9	4.1	125	24	22	13	12	—	—	—	13	9	1
Okt.	4.3	10.4	5.8	6.6	0.0	25	13.0	30	78	58	82	73	35	31	3.3	4.9	2.6	3.6	36	22	22	6	4	—	—	10	17	1	1
Nov.	1.4	5.8	2.4	3.0	-11.0	15	14.0	4	73	53	67	64	31	19	3.0	3.9	2.6	3.2	41	27	9	5	4	3	—	—	4	13	1
Dez.	-2.1	2.0	-1.5	-0.8	-20.2	18	10.0	7	75	57	74	69	34	16	3.6	3.4	3.4	3.5	55	36	22	5	5	5	—	—	4	10	1
Jahr	3.9	9.0	5.2	5.8	-20.2	XII	23.0	VI	75	55	72	67	22	II/III	4.0	4.3	3.5	3.9	1124	37	VIII	139	125	60	1	12	91	125	28

$\lambda = 8^{\circ} 36', \beta = 46^{\circ} 31', H_b = 1143^m, h_r = 0.8^m.$

Airolo

Beobachter: Fr. Burkhalter

Jan.	-2.6	0.6	-1.7	-1.4	-9.5	31	7.5	12	73	64	72	70	41	22	5.1	5.7	4.8	5.2	70	22	15	13	12	13	—	—	—	6	9
Febr.	-3.8	2.1	-2.3	-1.6	-11.0	10	8.0	17	73	57	70	67	28	14	4.6	3.2	2.7	3.5	63	31	23	9	7	8	—	—	—	13	4
März	-0.2	5.4	0.6	1.6	-5.0	12	12.0	21	75	56	78	70	23	20	5.7	5.3	5.4	5.5	177	33	27	16	15	15	—	—	—	7	7
April	6.0	11.4	5.6	7.2	0.4	17	19.5	22	65	47	66	59	28	22	5.1	4.7	4.6	4.8	125	48	9	12	11	2	—	—	—	5	5
Mai	9.9	14.9	9.6	11.0	3.8	13	21.0	6	69	54	74	66	30	24	5.2	5.5	5.7	5.5	76	32	31	12	9	—	—	—	2	5	
Juni	12.6	16.3	11.2	12.8	3.8	27	23.2	16	71	58	80	70	30	7	5.0	5.7	4.9	5.2	340	66	1	14	14	—	—	—	6	7	
Juli	14.1	19.4	13.6	15.2	8.5	12	25.2	30	73	57	81	70	32	19	4.9	5.0	4.4	4.8	253	87	8	16	14	—	—	6	7	7	
Aug.	13.1	18.9	12.9	14.4	7.8	27	26.0	5	78	56	77	70	28	30	4.0	4.3	3.2	3.8	230	58	24	14	12	—	—	3	9	5	
Sept.	10.6	15.1	10.6	11.7	5.0	29	24.5	2	83	66	84	78	36	9	5.6	6.4	5.8	5.9	343	97	24	15	15	—	—	—	4	11	
Okt.	6.1	12.9	6.7	8.1	1.2	25	18.5	3	79	54	79	71	27	6	2.9	2.1	2.5	2.5	48	38	22	6	5	—	—	—	18	5	
Nov.	2.1	5.4	2.5	3.1	-5.2	15	18.5	3	81	68	78	76	26	15	5.2	5.1	4.4	4.9	363	81	9	13	11	11	—	—	10	10	
Dez.	-2.8	-0.7	-2.2	-2.0	-15.0	18	5.8	1	85	81	84	84	49	18	5.8	6.4	5.8	6.0	94	25	4	13	13	11	—	—	2	7	13
Jahr	5.4	10.1	5.6	6.7	-15.0	XII	26.0	VIII	75	60	77	71	23	III	4.9	4.9	4.5	4.8	2182	97	IX	153	138	53	—	9	2	94	88

$\lambda = 8^{\circ} 48', \beta = 46^{\circ} 29', H = 759^m, h_r = 0.7^m.$

Faido

Beobachter: A. Heizmann

Jan.	0.7	3.9	1.8	2.1	-4.8	27	12.0	10	71	68	71	70	37	22	5.2	5.6	4.3	5.0	71	20	16	9	7	8	—	—	—	8	6
Febr.	-1.7	4.2	0.6	0.9	-7.2	11	12.0	17	76	71	74	74	40	15	4.0	3.1	3.2	3.4	56	22	23	7	7	4	—	—	—	14	5
März	2.4	6.9	3.6	4.1	-2.2	12	13.2	22	74	64	73	70	38	26	5.2	4.9	4.8	5.0	141	25	27	12	12	6	—	—	1	7	7
April	7.7	14.1	10.0	10.5	1.4	11	22.6	22	69	51	65	62	23	22	5.2	4.2	4.2	4.5	112	51	30	7	5	—	—	—	7	5	
Mai	11.8	17.8	13.6	14.2	7.2	1	23.2	25	75	56	67	66	28	22	5.5	5.9	5.9	5.8	42	12	31	9	7	—	—	1	3	7	
Juni	14.5	18.5	15.8	16.2	9.0	28	23.5	16	80	74	82	79	33	7	4.8	6.2	5.5	5.5	322	73	1	14	14	—	—	3	7	9	
Juli	15.7	21.6	17.0	17.8	9.2	1	26.0	21.31	81	63	78	74	39	24	4.8	5.5	4.5	4.9	256	83	8	14	14	—	—	1	6	7	
Aug.	14.4	21.3	16.4	17.1	9.3	25	23.6	1	81	60	77	73	33	13	4.1	4.8	3.8	4.2	244	83	8	10	9	—	—	2	8	4	
Sept.	12.6	17.9	14.1	14.7	7.0	28	24.8	1.2	87	78	86	84	29	12	5.3	6.4	5.8	5.8	384	124	25	13	13	—	—	—	5	10	
Okt.	7.9	13.4	9.9	10.3	4.0	25	17.0	4	86	71	83	80	43	24	3.0	2.5	2.9	2.8	48	42	22	4	3	—	—	—	17	5	
Nov.	4.9	7.4	5.3	5.7	-0.8	14	16.4	3	81	75	80	79	34	12.14	4.9	5.8	5.1	5.3	339	115	9	11	10	2	—	1	9	10	
Dez.	-0.1	1.6	0.4	0.6	-10.2	17	7.3	1	85	81	83	83	30	18	6.3	6.0	6.2	6.2	72	12	26	10	10	6	—	—	2	7	15
Jahr	7.6	12.4	9.0	9.5	-10.2	XII	26.0	VII	79	68	77	75	23	IV	4.9	5.1	4.7	4.9	2087	124	IX	120	111	26	—	8	3	98	90

$\lambda = 8^{\circ} 56', \beta = 46^{\circ} 28', H_b = 544.1^m, h_r = 1.6^m.$

Comprovasco (Acquarossa)

Beobachter: Frl. V. Gianella

1927	Luft-Temperatur							Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage										
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	●	●* ≥1.0	* *	▲	◀	≡	helle	trübe		
Jan.	0.4	4.9	1.3	2.0	-5.5	31	15.8	11	—	—	—	—	—	5.3	5.6	5.4	5.4	61	21	13	8	7	6	—	—	11	6	10	
Febr.	-1.6	4.9	0.3	1.0	-6.3	8	14.9	17	—	—	—	—	—	7.5	2.1	2.9	4.2	50	28	23	8	7	4	—	—	4	4	4	
März	2.4	10.0	4.4	5.3	-0.5	16	15.9	19	—	—	—	—	—	5.1	5.0	4.9	5.0	159	45	27	11	11	4	—	—	10	7	7	
April	7.8	15.9	9.9	10.9	1.3	14	24.1	22	—	—	—	—	—	5.5	5.1	4.6	5.1	80	30*	9	5	5	—	—	—	4	3	6	
Mai	12.4	18.7	12.9	14.2	5.1	14	25.7	25	—	—	—	—	—	6.2	6.8	7.6	6.9	37	9	4	9	6	—	—	1	9	1	13	
Juni	14.3	21.1	14.4	16.1	5.7	28	27.9	17	—	—	—	—	—	6.6	6.9	6.2	6.6	183	43	27	11	10	—	—	1	13	2	12	
Juli	15.4	22.8	16.1	17.6	9.9	1.25	29.9	5	—	—	—	—	—	5.3	6.8	4.5	5.5	199	46	1	15	15	—	—	1	7	2	3	
Aug.	14.1	22.2	14.8	16.5	8.7	28	28.1	1	—	—	—	—	—	5.5	5.9	4.0	5.1	235	71	8	12	10	—	—	4	8	6	6	
Sept.	11.9	18.4	12.9	14.0	6.1	13.28	26.1	1.2	—	—	—	—	—	6.2	6.5	5.8	6.2	293	79	24	13	12	—	—	1	11	5	12	
Okt.	7.7	16.0	9.7	10.8	3.7	7.25	22.1	3	—	—	—	—	—	3.2	2.7	3.5	3.1	24	22	22	2	2	—	—	—	5	16	5	
Nov.	4.3	8.9	5.9	6.3	-4.3	15	18.1	3	—	—	—	—	—	6.0	5.7	4.6	5.4	177	41	20	10	10	—	—	—	13	6	8	
Dez.	0.8	3.3	1.2	1.6	-9.3	17	8.9	7	—	—	—	—	—	6.3	5.8	5.5	5.9	76	16	4	12	10	4	—	—	14	7	14	
Jahr	7.5	13.9	8.7	9.7	-9.3	XII	29.9	VII	—	—	—	—	—	5.7	5.4	5.0	5.4	1574	79	IX	116	105	18	—	8	109	65	100	

$\lambda = 9^{\circ} 7', \beta = 46^{\circ} 18', H_b = 1332^m, h_r = 1.5^m.$

Braggio

Beobachter: C. Berera

Jan.	-2.0	2.7	-1.4	-0.5	-6.7	23	11.9	11	70	59	70	66	33	29	5.3	6.5	5.0	5.6	97	32	16	10	10	10	—	—	—	5	6	8
Febr.	-3.3	3.0	-1.7	-0.9	-9.3	9	9.3	14	69	57	68	65	27	3	4.6	3.0	3.4	3.7	45	24	23	5	5	5	—	—	—	7	13	6
März	-0.3	5.8	1.1	1.9	-3.4	16	10.9	22	73	55	72	67	35	26	4.9	5.6	5.0	5.2	171	42	1	13	12	13	—	1	7	6	8	
April	4.4	10.5	5.9	6.7	-1.5	17	19.1	22	68	52	64	61	24	4	5.1	5.7	3.6	4.8	132	32	8	7	7	2	1	3	4	5	6	
Mai	8.5	13.8	9.6	10.4	2.7	12	18.3	20.25	77	62	75	71	29	13	6.5	6.9	6.1	6.5	61	13	7	9	8	—	—	1	3	4	13	
Juni	11.4	16.3	12.2	13.0	3.5	27	22.1	22	77	65	74	72	33	20	6.3	6.7	4.9	6.0	261	63	27	15	15	1	2	7	3	3	11	
Juli	12.9	18.6	14.6	15.2	7.9	3	22.7	6	78	64	76	73	42	11	5.5	6.5	5.0	5.7	192	23	27	17	17	—	3	10	4	4	9	
Aug.	12.7	18.7	13.9	14.8	7.1	26	23.3	30	75	58	74	69	24	30	5.0	5.0	3.9	4.6	221	46	24	14	10	—	1	9	1	7	6	
Sept.	10.2	15.4	11.7	12.3	4.3	27	22.0	2	81	68	81	77	41	12	7.1	6.7	6.0	6.6	208	50	22	11	10	—	1	2	2	5	14	
Okt.	6.4	13.2	8.0	8.9	1.9	6	19.5	3	71	61	70	67	22	6	3.4	2.9	3.8	3.4	51	27	22	5	5	1	—	—	2	16	6	
Nov.	3.3	7.5	3.8	4.6	-6.7	14	22.1	3	72	65	71	69	35	15.17	5.9	6.4	6.3	6.2	232	58	9	14	12	5	—	2	3	6	13	
Dez.	-1.9	1.5	-1.4	-0.8	-16.5	17	8.3	9	82	73	84	80	31	18	6.6	6.5	6.5	6.5	83	21	26	15	12	9	—	—	7	5	13	
Jahr	5.2	10.6	6.4	7.2	-16.5	XII	23.3	VIII	74	62	73	70	22	X	5.5	5.7	5.0	5.4	1754	63	VI	134	123	46	8	35	48	80	113	

$\lambda = 9^{\circ} 31', \beta = 46^{\circ} 20', H_b = 699.7^m, h_r = 1.8^m.$

Castasegna

Beobachter: A. Garbald

Jan.	0.8	4.0	1.5	2.0	-4.0	26	12.7	12	57	48	55	53	15	11	5.6	6.0	4.7	5.4	—	—	—	—	—	—	—	—	—	—	7	11
Febr.	-0.1	4.7	1.0	1.7	-6.4	9	12.7	17	54	41	53	49	13	3	4.6	3.5	3.3	3.8	—	—	—	—	—	—	—	—	—	—	12	6
März	3.6	9.4	4.7	5.6	0.2	14	14.0	20.21	55	38	53	49	17	20	5.2	5.4	4.3	5.0	—	—	—	—	—	—	—	—	—	—	9	8
April	8.9	14.3	9.9	10.7	3.4	17	23.0	22	45	35	46	42	15	22	5.7	6.0	4.1	5.3	—	—	—	—	—	—	—	—	—	—	5	7
Mai	13.4	18.2	13.4	14.6	8.3	14	23.7	25	55	41	60	52	18	24	5.8	6.5	7.4	6.6	—	—	—	—	—	—	—	—	—	—	1	11
Juni	15.5	20.2	15.3	16.6	9.0	27	25.8	17	61	47	64	57	19	7	6.0	6.3	6.2	6.2	—	—	—	—	—	—	—	—	—	—	5	8
Juli	17.1	22.3	17.1	18.4	11.4	9	26.7	11	63	44	65	57	21	13	5.1	5.5	6.0	5.5	—	—	—	—	—	—	—	—	—	—	6	9
Aug.	16.5	21.9	16.0	17.6	12.2	24	26.2	2	58	42	66	55	22	20.25	3.5	4.7	3.5	3.9	—	—	—	—	—	—	—	—	—	—	8	3
Sept.	13.6	18.2	13.5	14.7	7.1	27	25.0	2	71	52	73	65	20	12	5.8	7.4	6.8	6.7	—	—	—	—	—	—	—	—	—	—	3	12
Okt.	8.9	15.1	10.2	11.1	5.1	8	22.0	3	66	45	62	58	20	5	4.0	2.7	4.3	3.7	—	—	—	—	—	—	—	—	—	—	13	5
Nov.	6.3	8.3	6.2	6.7	-1.4	15	20.0	3	66	60	68	65	17	15	5.9	6.5	5.1	5.8	—	—	—	—	—	—	—	—	—	—	5	13
Dez.	0.8	2.4	1.3	1.5	-10.2	17	8.8	6	69	67	70	69	19	17.18	6.5	6.4	7.4	6.8	—	—	—	—	—	—	—	—	—	—	5	15
Jahr	8.8	13.3	9.2	10.1	-10.2	XII	26.7	VII	60	47	61	56	13	II	5.3	5.6	5.3	5.4	—	—	—	—	—	—	—	—	—	—	79	107

$\lambda = 10^{\circ} 20', \beta = 46^{\circ} 43', H_b = ca. 1810^m, h_r = 1.5^m.$

Scarl (Unterengadin)

Beobachter: Eidg. Grenzwachtposten

Jan.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Febr.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mai	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juni	10.0	14.4	7.8	10.0	0.3	28	23.6	16	61	60	72	64	23	16	4.9	6.6	5.8	5.8	115	31	27	16	13	2	—	2	—	5	8	
Juli	9.8	15.4	9.0	10.8	3.8	25	21.2	6	77	44	77	66	23	5	6.0	6.5	4.4	5.6	132	30	8	14	13	—	—	3	4	3	6	
Aug.	8.7	15.3	9.3	10.6	1.4	28	21.8	2	83	44	78	68	24	5	4.4	5.2	4.9	4.8	96	26	24	13	12	—	—	3	—	6	2	
Sept.	6.2	12.4	6.8	8.0	5.8	13	18.8	3	87	54	85	75	26	3	6.4	6.6	5.2	6.1	133	18	16	17	15	—	—	—	6	3	11	
Okt.	0.8	7.9	1.9	3.1	-5.0	24.25	14.0	10	76	45	75	65	20	6	3.9	2.7	2.6	3.1	25	21	23	3	2	1	—	—	—	16	3	
Nov.	-1.7	2.1	-1.4	-0.6	-16.0	15	9.6	4	79	64	77	73	39	2	5.9	6.6	4.2	5.6	114	30	9	10	10	6	—	—	—	5	11	
Dez.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Beobachter: M. Parolin

Baden

Beobachter: Casino

Wald-Hittenberg

Beobachter: Sanatorium

Cernier

Beobachter: **Ecole cantonale d'Agriculture**

Jan.	-2.1	0.2	-1.4	-1.2	-9.0	29	3.8	14	—	—	—	—	—	—	—	9.1	7.8	7.9	8.3	—	—	—	—	—	—	—	—	9	1	21	
Febr.	-2.6	0.3	-1.4	—	-11.0	10	8.0	28	—	—	—	—	—	—	—	7.1	5.9	5.0	6.0	—	—	—	—	—	—	—	—	3	7	12	
März	1.9	6.2	3.2	3.6	-1.0	16	11.0	23	—	—	—	—	—	—	—	7.4	6.3	5.9	6.5	—	—	—	—	—	—	—	—	3	3	14	
April	5.1	9.9	6.3	7.1	0.4	1	17.3	23	—	—	—	—	—	—	—	7.1	6.0	6.3	6.5	—	—	—	—	—	—	—	—	4	6	14	
Mai	10.0	15.4	10.8	11.7	5.0	14	19.1	4.18	—	—	—	—	—	—	—	4.9	5.1	4.7	4.9	—	—	—	—	—	—	—	—	2	6	5	
Juni	12.8	16.8	12.7	13.8	6.4	5	24.2	16	—	—	—	—	—	—	—	5.4	6.1	4.6	5.4	—	—	—	—	—	—	—	1	2	8	10	
Juli	14.2	18.4	14.9	15.6	10.0	1.2	23.7	22	—	—	—	—	—	—	—	6.4	5.6	5.3	5.8	—	—	—	—	—	—	—	2	2	4	10	
Aug.	13.3	17.0	14.1	14.6	7.8	26	22.4	1	—	—	—	—	—	—	—	6.1	6.3	5.7	6.0	—	—	—	—	—	—	—	1	1	5	10	
Sept.	10.8	14.4	11.4	12.0	5.0	30	22.3	3	—	—	—	—	—	—	—	7.1	7.4	5.2	6.6	—	—	—	—	—	—	—	—	—	2	10	7
Okt.	5.4	10.0	6.9	7.3	0.2	6.7	14.2	3	—	—	—	—	—	—	—	5.3	4.8	3.9	4.7	—	—	—	—	—	—	—	—	3	10	7	
Nov.	1.4	4.8	1.7	2.4	-8.4	15	13.5	4	—	—	—	—	—	—	—	8.2	7.3	5.7	7.1	—	—	—	—	—	—	—	—	10	2	13	
Dez.	-2.5	-0.6	-2.1	-1.8	-14.7	17	7.2	23	—	—	—	—	—	—	—	8.4	8.7	7.7	8.3	—	—	—	—	—	—	—	—	14	3	23	
Jahr	5.6	9.4	6.4	7.0	-14.7	XII	24.2	VI	—	—	—	—	—	—	—	6.9	6.4	5.7	6.3	—	—	—	—	—	—	—	—	5	51	51	147

Fünftägige Temperaturmittel von 15 Normalstationen.

1927	Basel	Neuchâtel	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Sitten	Chaumont	Bevers	Rigi-Kulm	Plattus-Kulm	St. Gotthard	Säntis
1.-5. Januar	1.1	-0.2	0.0	-1.4	-0.1	-0.6	1.0	3.7	-0.1	-0.2	-6.1	-2.3	-3.3	-5.0	-6.9
6.-10. »	3.2	3.1	3.4	1.5	2.8	1.5	1.7	3.6	1.8	0.0	-5.2	-4.3	-5.5	-6.8	-8.9
11.-15. »	5.1	4.1	4.1	2.1	3.7	3.0	3.6	5.4	2.6	1.3	-4.1	-3.7	-4.8	-4.6	-8.1
16.-20. »	2.0	0.9	2.0	-0.6	-0.1	-0.5	-0.3	1.9	0.0	-3.5	-9.0	-7.8	-9.5	-10.0	-11.7
21.-25. »	1.8	0.3	1.2	-0.1	0.5	-0.9	-0.6	2.1	-0.5	-2.7	-9.7	-7.2	-7.7	-8.9	-11.0
26.-30. »	1.1	0.0	0.1	-2.3	-0.7	-2.6	-0.5	1.1	-0.2	-0.7	-11.8	-4.0	-4.8	-6.5	-7.4
31.-4. Februar	3.4	1.7	2.5	-0.6	1.7	-0.1	0.5	1.8	-0.9	-1.8	-12.1	-5.9	-7.1	-8.7	-10.8
5.-9. »	0.1	-1.0	-0.4	-2.6	-1.3	-4.2	-1.7	0.9	-1.3	-4.7	-12.7	-7.4	-7.9	-10.0	-11.0
10.-14. »	-0.2	-2.1	-1.6	-4.2	-2.6	-7.5	-2.4	2.4	-0.2	1.3	-11.2	-0.6	-2.6	-3.6	-3.2
15.-19. »	2.5	2.6	2.0	1.1	1.2	0.5	1.0	6.1	2.6	-0.6	-5.8	-4.5	-5.6	-7.3	-8.8
20.-24. »	2.1	0.7	1.4	-0.3	0.5	3.3	3.6	0.6	2.0	-1.7	-6.0	-4.2	-5.1	-8.4	-9.0
25.-1. März	8.5	6.1	8.6	4.7	6.4	7.5	8.9	4.7	6.8	3.2	-2.4	0.7	-1.0	-3.2	-4.1
2.-6. »	7.6	5.5	6.2	5.1	6.0	6.4	6.9	5.9	6.6	1.5	-3.9	-2.0	-2.8	-4.4	-6.8
7.-11. »	6.3	4.6	6.0	4.2	5.0	5.6	5.6	6.8	4.9	-0.6	-3.9	-3.9	-5.0	-6.0	-8.5
12.-16. »	4.0	3.8	4.4	2.5	2.7	3.1	3.5	6.1	5.7	-0.9	-5.0	-4.9	-5.0	-6.1	-8.1
17.-21. »	8.5	6.7	6.6	6.0	7.3	6.5	6.2	9.4	8.3	5.3	-6.1	0.3	-0.9	-2.6	-2.7
22.-26. »	9.5	7.7	8.4	7.0	8.5	8.2	7.1	9.2	8.1	2.6	-2.8	-0.6	-1.3	-3.0	-5.1
27.-31. »	7.3	5.5	6.9	4.3	4.9	4.8	4.3	9.1	6.2	1.0	-2.3	-3.7	-4.7	-5.7	-7.9
1.-5. April	8.6	7.0	8.5	7.2	7.6	7.3	7.4	11.2	7.8	2.3	-0.4	-2.0	-2.1	-2.7	-6.2
6.-10. »	10.6	8.7	10.1	8.6	8.8	9.2	8.9	12.1	9.1	4.0	2.3	0.4	-0.5	-2.6	-4.1
11.-15. »	8.6	7.0	7.8	6.7	8.0	8.0	7.6	10.8	8.4	2.6	-0.3	-2.1	-2.9	-3.6	-6.5
16.-20. »	9.6	9.0	8.7	7.3	8.1	7.4	6.8	12.1	9.3	4.1	-1.1	-1.7	-2.2	-3.4	-6.3
21.-25. »	13.0	12.9	12.4	11.6	12.3	12.8	12.1	15.3	13.8	9.3	3.6	3.2	1.6	1.3	-2.6
26.-30. »	11.0	11.6	14.3	11.8	10.6	11.4	12.0	15.4	15.4	9.6	6.5	4.2	2.4	4.4	-1.5
1.-5. Mai	14.9	15.1	14.6	14.4	15.2	15.6	15.0	15.1	17.1	11.6	8.2	6.9	4.9	5.1	2.2
6.-10. »	16.8	16.4	15.5	15.2	16.7	16.6	16.3	16.6	17.1	12.5	10.0	8.1	5.9	5.2	3.6
11.-15. »	9.6	10.8	10.9	9.0	9.1	8.9	9.9	15.1	12.6	6.5	5.4	0.3	0.2	-1.0	-4.1
16.-20. »	16.3	16.6	17.2	15.7	16.3	16.5	17.0	17.0	17.7	12.4	9.0	8.4	7.3	5.3	3.2
21.-25. »	13.0	13.0	13.7	12.4	11.7	11.2	12.6	19.4	14.8	8.0	6.5	2.9	2.6	0.6	-2.2
26.-30. »	13.7	14.8	15.6	13.8	13.5	13.8	15.8	18.5	17.7	10.4	11.1	6.7	5.4	6.0	1.1
31.-4. Juni	18.3	17.7	18.4	17.6	18.0	20.7	19.6	21.3	19.4	13.7	13.4	10.7	8.7	6.1	6.8
5.-9. »	14.4	14.9	15.6	13.7	13.4	12.8	13.2	19.5	15.7	9.1	7.8	4.5	2.5	2.6	-1.3
10.-14. »	16.9	15.7	15.1	14.9	15.8	16.3	16.0	18.1	16.0	11.7	10.2	8.8	6.1	6.0	3.8
15.-19. »	19.3	18.8	19.5	18.3	19.1	20.0	19.2	22.6	20.2	15.0	14.0	12.1	10.9	8.1	8.0
20.-24. »	17.9	18.2	18.4	17.3	17.3	17.6	17.5	21.7	19.0	13.0	13.0	8.9	7.6	6.6	3.6
25.-29. »	14.9	14.2	15.1	13.5	14.0	14.7	14.2	17.8	15.0	8.7	8.0	5.4	2.9	2.2	0.7
30.-4. Juli	12.8	16.2	16.4	15.9	16.6	16.8	17.0	19.8	17.4	12.3	11.3	7.7	5.9	6.5	3.5
5.-9. »	20.4	19.6	19.3	18.8	19.9	20.4	19.7	22.1	20.7	15.5	13.5	12.3	9.7	10.4	8.0
10.-14. »	18.4	17.7	17.6	16.8	17.3	17.3	16.9	21.5	17.9	13.7	11.3	9.3	7.3	7.4	5.2
15.-19. »	18.3	18.3	18.4	17.8	18.5	18.1	18.2	21.8	19.7	13.6	11.0	10.2	8.3	9.2	5.4
20.-24. »	18.8	19.0	20.0	18.3	18.8	20.0	18.2	23.1	19.7	12.8	11.4	9.7	8.1	8.3	4.7
25.-29. »	19.8	19.4	20.4	18.1	18.4	20.0	18.6	22.3	20.2	17.1	12.9	11.4	9.8	9.3	6.9
30.-3. August	20.9	20.7	20.5	19.3	20.2	20.5	20.0	24.5	21.1	16.4	14.1	12.8	11.2	12.0	9.1
4.-8. »	20.6	20.3	20.1	19.6	20.3	21.2	20.7	23.6	20.6	16.5	13.6	14.2	12.3	11.6	9.4
9.-13. »	18.4	18.3	19.1	17.2	17.5	17.6	17.6	21.5	18.5	14.0	12.7	9.3	7.6	8.0	4.2
14.-18. »	16.6	15.8	16.7	15.4	16.0	17.4	16.8	20.5	16.8	11.3	10.6	7.8	6.8	6.7	3.8
19.-23. »	16.1	15.6	16.6	15.0	15.6	15.7	16.2	19.1	16.2	11.6	10.4	8.4	7.1	7.1	3.7
24.-28. »	13.1	12.0	12.9	11.4	12.2	12.4	12.4	18.3	13.4	8.4	7.0	4.6	2.9	3.1	-0.2
29.-2. September	18.5	19.0	17.9	17.7	18.0	18.8	17.4	19.7	18.9	15.8	10.6	12.2	11.0	11.0	8.7
3.-7. »	17.7	17.2	17.2	16.0	17.0	17.6	17.2	17.9	17.5	13.6	10.5	11.1	9.3	8.6	6.9
8.-12. »	14.9	14.4	15.1	13.8	14.4	14.8	14.7	16.7	14.9	12.5	8.3	5.8	4.2	4.7	1.3
13.-17. »	13.8	12.8	13.0	11.9	12.5	13.1	13.8	15.3	14.2	9.9	6.1	5.4	4.0	2.2	0.3
18.-22. »	17.9	16.3	17.3	16.5	17.3	16.5	16.4	18.2	15.7	14.4	9.6	10.4	8.3	8.3	5.3
23.-27. »	13.1	12.6	13.0	11.5	12.0	11.8	12.4	16.5	12.0	9.6	7.0	3.9	2.7	2.5	-0.1
28.-2. Oktober	10.7	10.6	10.1	9.2	10.2	10.9	10.4	14.0	10.3	7.8	4.3	3.4	2.7	1.9	-1.2
3.-7. »	8.2	10.1	10.6	8.0	8.7	8.2	9.9	13.1	10.4	5.9	4.3	4.9	2.9	1.4	-1.3
8.-12. »	8.8	9.2	9.9	7.9	8.5	8.3	9.0	11.8	9.4	5.6	3.5	6.0	6.3	4.4	4.2
13.-17. »	9.4	9.7	10.0	8.6	8.8	8.3	9.2	12.2	11.2	6.7	5.1	5.5	5.6	3.0	1.3
18.-22. »	10.2	9.3	9.3	8.6	8.9	9.8	10.4	13.6	10.1	5.5	4.8	2.4	1.5	2.1	0.0
23.-27. »	10.0	8.3	8.1	7.7	9.3	8.1	7.8	9.8	8.8	7.2	-1.8	3.1	2.1	1.6	-1.5
28.-1. November	11.6	9.5	9.4	9.2	8.7	8.6	8.7	10.5	9.8	9.9	0.4	6.8	6.5	4.4	3.9
2.-6. »	11.0	9.1	9.8	9.2	10.5	9.2	9.1	11.6	10.1	10.5	3.7	6.3	6.2	5.0	2.6
7.-11. »	7.1	7.2	9.5	6.4	6.3	6.4	10.2	11.8	9.0	4.5	2.6	1.0	0.2	-2.2	-3.7
12.-16. »	0.7	-0.4	-0.1	-1.9	-0.3	-1.1	-0.1	2.8	-0.4	-4.5	-11.1	-9.9	-10.1	-11.5	-13.5
17.-21. »	3.4	2.1	2.1	0.0	2.3	0.7	8.5	6.0	6.6	5.1	-2.0	0.5	-0.1	-3.9	-4.7
22.-26. »	3.6	4.9	5.5	3.8	4.2	3.4	5.4	7.9	5.5	2.6	-1.1	2.4	2.5	-0.6	-1.5
27.-1. Dezember	2.5	2.0	3.7	0.6	1.5	1.2	4.0	7.1	2.0	4.2	-2.5	5.1	4.5	1.1	0.9
2.-6. »	2.9	1.4	3.6	0.8	0.9	0.0	3.4	6.6	4.5	4.4	-3.2	2.0	1.3	-3.0	-3.3
7.-11. »	3.0	2.0	3.5	1.4	2.2	2.5	3.4	7.9	2.5	2.2	-2.2	2.8	1.9	-0.8	-2.0
12.-16. »	0.1	1.0	2.9	-0.1	-0.4	-0.1	1.4	3.9	2.6	-1.8	-6.3	-5.4	-5.4	-6.9	-8.8
17.-21. »	-8.4	-8.0	-6.3	-9.5	-9.7	-11.4	-8.3	-1.7	-6.3	-10.2	-15.2	-12.5	-12.3	-13.8	-16.2
22.-26. »	7.4	5.2	7.0	4.0	5.3	6.1	5.0	0.3	3.6	2.7	-5.5	-0.1	-2.1	-4.6	-5.4
27.-31. »	0.3	-0.4	1.4	-1.2	-1.2	-0.8	1.0	3.1	0.6	-3.4	-8.4	-4.3	-3.8	-5.7	-6.0

Anmerkung: Den Pentadenmitteln von Genf liegen die aus den acht stündigen Zeitintervallen gebildeten Tagesmittel zugrunde, denjenigen der übrigen Stationen dagegen die aus den bezüglichen Terminablesungen (ohne Reduktion) gebildeten rohen Mittel.

Temperatur-Minima 1927.

Januar								Februar								März							
Tag	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano		
1	-5.6	-3.0	-4.0	-0.6	-1.4	-12.6	0.0	-0.1	0.1	1.8	2.1	-2.0	-20.0	-3.8	1.4	1.6	4.0	4.3	5.3	-7.5	3.6		
2	-3.6	-3.0	-1.8	-1.7	-1.0	-10.8	0.0	-2.2	-0.2	-1.0	1.8	-3.0	-20.8	-3.8	3.1	2.7	3.2	5.2	3.2	-7.4	3.2		
3	-3.4	-1.9	-2.2	-1.9	-0.6	-12.7	0.0	-2.4	-0.3	1.0	0.6	-2.1	-19.5	-2.8	1.3	2.6	3.0	3.3	2.2	-15.0	0.2		
4	-0.9	-0.7	-0.1	1.5	-0.1	-7.2	3.0	-7.4	-3.5	-1.2	-2.3	-5.6	-23.8	-2.8	3.2	2.4	2.9	5.2	3.0	-12.0	1.8		
5	-1.9	-2.5	-1.5	0.6	-0.6	-11.7	0.0	-6.6	-4.7	-4.5	-2.0	-3.4	-15.7	-3.0	1.0	1.5	3.8	3.5	2.4	-14.6	1.8		
6	-1.3	-1.1	-1.0	-0.3	-0.6	-14.0	-2.2	-4.0	-2.6	-3.2	-0.7	-3.7	-18.1	-3.4	2.6	2.1	3.0	4.4	4.3	-6.0	1.2		
7	1.5	1.4	2.3	1.8	-0.1	-9.5	-2.0	-2.9	-1.7	-1.0	-1.6	-3.7	-20.0	-1.8	0.2	2.0	2.0	3.3	0.5	-13.8	1.6		
8	0.3	-0.5	1.7	1.7	1.0	-6.2	-0.4	-4.2	-4.0	-2.1	-2.3	-8.1	-25.4	-4.0	3.5	3.2	5.0	4.9	3.1	-9.6	1.0		
9	-1.2	-1.0	0.0	-0.2	-1.0	-15.3	-1.2	-6.0	-3.9	-3.0	-2.0	-7.1	-24.6	-3.6	3.9	3.4	5.2	4.9	4.0	-8.2	1.0		
10	1.3	2.1	1.6	2.3	0.6	-5.3	-1.6	-11.3	-8.3	-7.5	-5.0	-6.4	-19.2	-3.6	1.4	2.0	3.0	3.4	2.4	-8.5	4.6		
11	1.9	1.9	1.0	5.3	1.2	-9.4	5.8	-10.6	-7.5	-7.0	-5.1	-5.8	-18.2	-1.5	1.0	0.4	1.8	2.2	0.6	-16.4	0.8		
12	0.8	0.5	-1.2	3.2	1.6	-9.1	2.8	-10.2	-7.1	-6.8	-4.0	-5.4	-20.0	-1.6	-0.3	0.6	0.0	0.5	-0.1	-15.5	0.0		
13	-1.0	0.0	0.2	1.8	0.9	-12.6	2.2	-8.7	-6.5	-7.0	-5.3	-6.6	-19.2	-2.4	1.7	2.5	2.4	1.0	2.9	-5.8	0.4		
14	0.1	0.9	1.3	0.9	-0.5	-12.0	0.2	-7.1	-5.5	-4.2	-4.0	-5.9	-19.3	-4.2	-2.4	2.0	2.2	3.0	3.2	-10.9	1.0		
15	-0.1	0.9	3.0	1.4	-0.7	-12.2	2.2	-2.0	-1.1	-2.4	0.5	-3.1	-14.0	-1.0	1.3	0.5	2.6	2.5	2.7	-8.3	4.0		
16	-0.4	1.1	1.5	2.2	0.3	-6.1	1.0	-2.5	-0.7	-1.0	0.7	-4.7	-18.9	-3.4	-0.5	0.4	2.0	0.0	-0.1	-18.4	0.6		
17	-0.1	0.1	0.0	1.5	0.3	-8.9	1.0	0.2	-0.1	-2.7	1.6	-2.2	-12.9	-2.0	-2.7	-2.8	-1.3	-0.5	-1.0	-17.8	1.6		
18	-1.8	-1.0	-0.8	0.9	-1.8	-18.3	0.0	0.8	2.1	0.6	0.8	0.7	-4.3	3.8	-0.4	-1.0	0.0	1.3	-0.4	-17.0	0.6		
19	-2.0	-1.8	0.3	0.6	-1.9	-23.9	1.6	-3.1	-2.3	-1.0	-1.2	-0.8	-11.5	3.6	1.0	1.9	3.2	3.4	0.8	-14.5	1.6		
20	-2.5	-2.0	0.0	-0.1	-1.8	-16.5	-0.8	-6.7	-5.9	-3.2	-6.8	-2.5	-22.3	-1.4	0.5	0.6	1.0	2.8	1.4	-15.3	1.0		
21	-1.8	-1.6	-1.0	-0.5	-4.3	-16.7	-1.2	-2.7	-1.9	-1.0	-2.6	-1.6	-14.3	-2.4	1.9	0.6	1.2	3.0	1.8	-14.1	2.6		
22	-3.3	-2.4	-1.5	-1.6	-4.4	-12.7	1.0	-0.8	-0.9	0.2	0.5	-2.4	-14.5	-2.4	1.1	1.1	2.2	3.0	3.5	-13.0	2.2		
23	-2.2	-2.4	-1.5	-0.7	-2.4	-15.3	-2.0	-1.5	-1.0	-0.5	2.5	1.9	-5.2	-0.8	3.0	3.3	5.8	4.8	4.3	-9.5	4.0		
24	-0.2	-0.6	-0.3	2.3	-1.3	-13.0	-3.0	-2.5	-0.7	-2.8	1.1	0.3	-3.4	0.6	2.9	2.0	2.8	5.5	2.7	-10.5	5.6		
25	-3.1	-2.0	-2.4	0.3	-4.6	-19.6	-3.0	-1.6	-0.3	1.5	1.5	4.8	-7.3	-0.2	2.3	3.1	4.0	2.2	2.2	-15.8	1.6		
26	-4.6	-3.1	-3.2	-2.0	-3.7	-19.8	-3.0	2.4	3.5	5.0	5.9	2.9	-6.2	1.2	3.9	3.4	6.0	5.7	3.8	-6.6	4.6		
27	-5.7	-3.4	-3.4	-1.8	-4.9	-19.9	-3.6	2.7	3.6	7.6	5.8	3.1	-9.2	1.2	2.2	3.5	3.6	6.1	1.9	-10.9	3.5		
28	-4.0	-3.6	-3.2	-1.4	-3.6	-18.0	-3.4	0.2	2.0	4.8	4.5	0.9	-14.5	-0.6	1.3	2.8	3.2	5.5	1.5	-3.2	3.4		
29	-8.3	-2.7	-6.0	-2.4	-5.9	-20.1	-3.2								2.2	2.8	3.8	4.8	1.3	-7.1	7.0		
30	-2.5	-0.8	0.0	1.1	-2.1	-18.8	-1.4								4.3	4.0	6.0	4.8	3.3	-15.3	2.2		
31	-6.4	-2.0	-3.0	-0.9	-4.9	-22.8	-3.8								2.0	1.6	3.0	4.3	2.7	-5.2	3.0		
Mittel	-2.0	-1.1	-0.8	0.4	-1.6	-13.9	0.5	-3.6	-2.4	-1.5	-0.5	-2.6	-15.8	-1.7	1.7	1.8	2.9	3.5	2.2	-11.4	2.3		

April								Mai								Juni							
Tag	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Beyers	Lugano		
1	2.8	1.9	2.2	4.0	1.8	-10.5	1.0	10.0	9.2	9.2	8.9	10.8	1.8	10.0	15.0	14.3	16.0	15.7	17.8	5.8	16.0		
2	3.3	2.0	3.8	4.5	3.3	-7.4	1.4	6.8	7.2	7.5	8.8	6.6	-2.0	10.2	12.9	13.1	15.0	13.9	16.0	7.9	17.0		
3	2.5	2.5	3.8	4.2	3.8	-9.8	5.0	8.4	6.5	8.2	8.6	8.3	0.5	11.2	14.1	12.4	13.0	15.3	12.8	2.5	17.2		
4	6.4	5.2	5.0	6.2	4.3	-1.4	3.4	9.7	9.7	12.0	10.0	11.0	3.2	12.2	10.3	10.4	10.8	11.7	11.7	6.2	16.0		
5	7.7	7.2	9.2	8.5	7.3	-5.6	4.0	10.7	11.1	11.2	11.7	12.3	4.0	11.6	9.2	7.9	9.5	9.6	9.6	1.2	13.0		
6	8.5	8.0	10.5	12.3	7.8	0.5	6.4	11.0	9.9	10.5	11.7	12.0	0.0	12.0	6.7	6.5	9.5	8.2	6.3	-3.3	8.2		
7	8.6	8.5	9.1	8.5	7.8	1.7	8.2	11.4	11.5	13.6	11.5	12.0	1.2	15.2	8.5	8.8	7.5	10.1	9.3	1.3	11.6		
8	5.4	4.5	7.0	6.7	6.7	-0.9	9.0	12.3	12.4	11.0	15.8	14.2	4.5	10.8	8.2	8.4	10.0	9.0	12.1	1.2	11.2		
9	2.9	1.5	2.0	5.5	5.8	-3.1	9.0	11.7	11.6	11.6	13.1	10.8	2.1	12.0	12.6	11.2	13.0	10.0	12.6	2.1	12.0		
10	4.6	3.2	3.5	5.1	4.3	-3.2	9.4	11.4	11.1	12.2	13.3	10.3	6.2	14.0	10.1	10.3	11.8	9.9	11.8	3.3	13.4		
11	1.5	0.0	1.0	1.2	1.9	-7.4	2.0	5.4	6.6	8.7	5.1	9.0	-0.6	9.6	12.8	12.6	13.5	14.0	11.5	6.7	14.4		
12	4.1	3.9	4.8	5.6	4.8	-9.1	2.4	2.0	3.0	4.2	2.8	6.7	-5.5	9.0	11.0	10.9	12.2	12.6	10.2	1.9	10.2		
13	-0.2	-0.1	1.2	1.6	4.3	-9.3	5.0	5.0	6.3	4.8	6.4	8.7	-1.4	6.5	10.8	9.9	11.8	13.3	11.6	4.5	10.2		
14	0.0	0.1	1.0	0.9	1.2	-12.5	2.6	1.5	2.1	3.5	2.5	3.6	-7.1	7.6	10.1	9.9	10.8	11.9	10.3	0.3	12.4		
15	6.8	5.6	9.0	8.4	5.7	0.5	5.2	3.2	3.4	4.0	3.5	4.5	-5.9	9.6	15.0	14.6	16.0	16.3	15.8	3.5	13.2		
16	4.5	3.0	5.0	5.3	3.8	-3.7	10.8	7.0	6.5	10.6	8.3	7.6	-0.8	8.6	15.6	15.4	16.3	15.4	15.5	4.7	13.2		
17	2.7	2.6	3.0	4.2	1.8	-6.8	6.2	9.2	11.5	12.6	11.2	8.3	-0.3	9.6	17.6	15.8	18.0	18.2	19.3	4.5	16.6		
18	-0.5	0.4	3.0	0.0	-0.6	-13.0	1.0	10.5	9.9	11.0	12.8	12.5	-0.5	12.0	12.8	12.5	13.2	13.1	13.8	6.6	16.2		
19	2.0	4.0	3.0	5.1	2.2	-6.9	2.8	13.1	12.4	13.0	10.7	14.0	6.5	12.4	9.3	9.5	10.0	10.4	10.1	4.8	13.4		
20	3.8	4.0	4.7	6.1	3.9	-6.7																	

Temperatur-Minima 1927.

Juli								August								September							
Tag	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Alt- dorf	Bevers	Lugano		
1	8.9	9.3	10.0	11.1	7.8	7.2	15.4	15.3	14.7	16.0	17.7	15.0	6.2	17.6	13.6	13.1	13.8	13.2	12.3	2.5	14.0		
2	10.5	10.5	11.0	9.9	11.6	2.8	14.2	14.6	14.9	16.8	16.3	16.3	7.3	19.4	16.2	14.9	16.3	15.9	15.2	3.0	15.6		
3	12.0	11.4	13.5	14.4	11.7	4.8	10.4	13.9	13.0	15.6	15.5	14.7	8.2	16.6	12.6	12.4	14.0	12.7	12.8	5.4	17.6		
4	10.9	11.1	11.0	13.6	12.2	6.3	13.8	16.1	16.5	18.0	15.4	15.8	4.7	15.4	14.5	14.0	14.3	15.9	16.0	9.7	15.8		
5	12.2	11.5	13.2	13.8	13.8	2.4	14.6	14.6	13.5	13.8	16.3	15.3	8.3	16.6	13.5	13.5	14.0	14.2	14.8	6.2	14.6		
6	15.2	14.5	16.0	16.7	16.3	4.0	15.6	15.4	15.9	16.8	17.0	15.3	4.0	17.0	11.7	11.9	12.6	13.2	11.3	3.7	14.8		
7	15.3	14.0	16.0	16.9	19.3	8.8	13.5	15.1	15.9	14.0	16.7	16.4	9.0	18.0	13.2	12.6	13.6	14.1	12.2	3.0	14.4		
8	15.6	14.4	14.8	15.0	13.6	5.0	16.2	15.0	14.1	15.0	16.3	15.8	5.8	16.8	11.7	10.5	11.0	12.2	12.6	5.9	11.8		
9	12.6	12.0	13.0	13.9	12.3	4.9	14.2	14.3	13.9	14.2	14.7	14.2	8.4	16.0	9.6	8.4	9.6	11.1	12.0	4.5	11.6		
10	11.6	11.3	13.0	13.5	11.4	2.1	12.8	14.1	12.6	14.2	14.4	14.5	6.2	14.0	13.5	14.2	14.8	14.8	12.6	3.0	12.6		
11	14.4	13.3	13.0	16.0	13.0	7.6	11.5	15.1	14.3	15.2	15.9	15.5	4.2	14.0	11.0	10.4	12.0	13.2	12.7	6.8	14.6		
12	14.2	14.0	14.5	14.7	13.8	2.8	16.4	13.4	11.7	13.8	14.1	14.3	5.3	14.4	8.8	8.5	10.0	10.4	9.9	3.3	10.4		
13	14.1	13.3	14.0	15.1	14.4	7.2	15.0	10.9	11.9	11.0	13.9	13.3	7.3	14.2	6.2	6.0	5.3	10.3	8.9	1.7	8.6		
14	13.4	12.2	13.0	14.2	13.0	2.8	14.0	11.7	11.1	12.8	13.0	11.6	1.8	15.8	8.5	7.3	5.9	9.0	7.8	-0.2	9.8		
15	14.4	13.3	14.8	14.8	13.2	5.3	15.5	14.9	14.7	16.8	15.4	14.1	7.4	15.4	7.7	7.5	9.5	9.4	8.8	1.3	12.0		
16	12.8	11.3	13.0	13.1	14.0	5.0	15.2	12.0	12.4	12.9	11.7	12.7	4.0	14.8	12.1	11.0	10.4	12.5	9.8	4.3	12.8		
17	14.3	13.2	14.0	14.5	15.6	7.8	13.8	9.5	8.8	8.6	12.6	9.6	0.3	11.0	10.7	9.5	10.8	11.5	10.8	2.3	10.6		
18	12.3	11.9	12.0	13.2	13.4	6.7	13.0	12.4	12.2	12.7	14.2	13.3	3.5	14.6	10.3	10.0	11.8	12.2	10.3	0.5	9.6		
19	12.7	11.3	13.0	12.4	13.3	3.0	13.5	10.6	9.8	10.8	12.2	12.2	2.8	14.6	13.1	12.4	13.4	12.5	13.3	5.9	10.8		
20	15.0	14.2	15.5	13.5	15.7	4.0	14.0	11.5	10.1	11.8	12.9	12.1	2.0	12.0	16.6	16.0	15.4	17.1	14.5	6.3	14.0		
21	15.8	15.7	16.9	16.8	15.7	5.1	15.0	10.7	10.0	10.0	13.2	11.0	2.2	11.6	12.0	11.0	11.6	13.1	10.8	0.7	11.0		
22	15.2	13.9	16.0	16.3	13.6	2.9	17.0	14.9	14.4	17.0	14.2	13.7	3.0	12.6	13.0	12.5	15.0	14.8	14.6	1.4	14.2		
23	13.2	12.9	14.6	14.2	13.9	5.2	15.8	13.1	12.8	13.6	14.1	13.7	6.4	15.0	11.2	10.1	11.5	12.4	10.7	3.1	14.8		
24	12.3	11.5	11.7	13.3	12.7	0.8	14.2	11.0	11.4	11.0	13.1	12.7	8.7	16.8	10.9	11.6	12.3	12.3	10.6	5.0	14.2		
25	9.6	8.9	9.0	10.7	12.3	0.4	13.0	9.2	8.4	10.0	11.1	10.0	1.8	13.8	9.3	8.4	9.2	11.0	9.6	5.5	17.0		
26	12.2	12.5	13.0	12.6	12.2	3.3	16.8	7.9	7.9	10.0	10.3	8.0	0.7	13.0	6.9	6.0	6.0	7.2	7.7	-0.2	10.2		
27	14.7	13.8	16.0	16.3	15.6	7.7	16.0	7.4	7.6	8.9	8.7	7.4	1.3	10.8	7.1	7.0	7.5	8.7	9.4	0.1	8.0		
28	15.3	15.8	16.0	17.0	16.0	8.1	15.2	7.1	7.5	8.8	9.2	6.8	0.0	9.8	6.8	7.2	5.8	7.4	6.0	-0.2	9.0		
29	13.5	13.1	15.2	14.9	15.3	7.4	16.0	9.7	9.0	9.0	11.0	8.3	0.0	10.6	6.0	7.0	6.8	8.5	7.3	1.3	9.8		
30	14.5	13.9	16.0	14.1	14.2	6.3	15.4	11.3	10.5	11.0	11.8	6.2	0.7	10.6	6.8	5.9	8.7	9.2	7.3	-2.0	9.0		
31	15.4	15.3	15.0	16.6	13.8	4.3	19.0	11.4	11.5	12.8	12.6	10.3	0.7	10.8									
Mittel	13.4	12.8	13.8	14.3	13.7	4.9	14.8	12.4	12.0	13.0	13.7	12.6	4.3	14.3	10.8	10.4	11.0	12.0	11.1	3.1	12.4		
Oktober								November								Dezember							
1	3.1	2.6	2.7	4.8	6.2	-1.8	8.0	8.7	8.4	7.6	11.5	5.2	-5.5	5.0	-0.6	0.1	2.5	1.0	2.3	-7.0	5.2		
2	5.2	5.5	5.4	6.7	4.8	-4.5	6.0	5.0	5.5	5.8	6.5	4.9	-5.5	5.0	-0.1	-0.4	2.6	0.9	1.8	-6.9	4.8		
3	9.3	9.7	8.2	11.0	8.0	1.2	8.4	6.9	5.2	4.0	7.8	6.6	0.2	7.2	0.2	-0.4	2.8	1.5	2.3	-11.0	3.0		
4	7.0	7.1	10.2	4.7	7.2	2.5	9.2	4.3	5.6	4.3	7.5	5.8	-1.7	7.2	1.0	0.7	3.0	1.5	0.9	-5.4	1.6		
5	3.8	4.2	8.0	4.9	6.0	-0.4	13.6	3.8	3.4	3.8	7.4	4.7	-3.0	7.2	0.4	0.4	2.8	1.5	0.2	-8.2	2.8		
6	1.2	2.5	5.0	1.4	5.5	-6.8	5.4	7.7	7.0	8.3	6.5	5.3	-2.5	11.2	-0.8	-1.1	1.1	0.6	1.5	-8.8	1.8		
7	1.7	2.6	5.0	2.5	5.2	-5.7	5.2	6.5	8.0	9.0	6.5	3.9	1.9	10.4	-0.3	-1.0	1.2	-0.2	2.1	-2.1	5.2		
8	3.3	6.5	6.0	7.8	4.3	-2.6	4.2	6.7	6.9	9.2	6.0	6.7	3.3	10.6	0.2	0.2	2.7	0.4	2.0	-6.0	6.0		
9	5.0	6.2	8.2	4.3	5.4	-3.5	7.0	6.2	5.8	9.1	7.4	10.3	3.9	11.6	0.5	0.3	2.2	1.9	1.9	-7.0	5.6		
10	6.8	5.5	4.8	5.3	6.6	-5.5	7.4	1.7	1.8	2.9	2.4	2.7	-3.6	12.5	2.0	1.6	3.5	3.0	3.2	-7.0	5.2		
11	7.3	6.4	6.8	4.2	7.5	-4.6	5.2	-0.7	-0.9	0.5	1.3	1.0	-11.2	2.0	0.8	0.9	2.0	2.3	1.7	-11.6	4.6		
12	6.7	6.3	6.0	8.0	7.7	-4.5	5.8	-1.2	-1.3	-0.2	0.3	0.0	-17.1	1.0	-0.8	-0.4	2.8	0.4	1.5	-12.0	4.0		
13	7.0	6.9	5.7	8.0	5.9	-4.4	6.6	-2.6	-2.6	-1.0	-0.5	-0.3	-18.0	0.2	-0.6	-0.6	2.8	-1.2	1.9	-8.7	0.4		
14	6.4	7.5	4.0	7.8	5.3	0.1	9.0	-3.8	-2.7	-1.3	-1.1	-2.9	-19.2	-1.6	0.2	0.0	-0.2	-0.6	-0.1	-15.4	-2.2		
15	6.4	7.0	9.2	7.0	5.8	0.8	10.0	-7.4	-5.8	-4.2	-4.9	-5.4	-23.3	-3.4	1.3	1.9	2.0	0.5	-0.2	-12.7	-0.4		
16	7.0	7.0	9.2	6.6	8.0	1.2	10.0	-5.0	-4.5	-5.0	-1.4	-4.8	-21.0	-3.5	-6.8	-6.1	-3.8	-7.2	-5.2	-14.4	-2.6		
17	7.4	6.4	7.7	8.5	8.5	-0.1	8.4	-4.1	-2.1	-5.0	1.3	-0.7	-11.1	-2.0	-13.2	-12.4	-9.8	-11.7	-11.8	-22.8	-3.0		
18	7.4	5.9	3.8	8.6	8.7	-3.6	7.8	-5.5	-2.3	-3.8	-0.6	-1.7	-14.8	-2.0	-14.8	-13.3	-10.7	-16.2	-14.5	-24.6	-8.0		
19	7.4	7.3																					

Temperatur-Maxima 1927.

Januar								Februar								März							
Tag	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano		
1	-0.9	0.0	-0.1	3.9	1.4	-0.9	7.6	3.5	2.2	5.7	6.6	2.3	-3.4	5.6	9.7	8.6	10.0	13.2	17.4	6.1	7.0		
2	-1.4	-1.3	1.0	1.9	1.3	0.0	8.2	4.1	6.0	7.8	11.1	3.7	-3.9	7.6	8.1	10.1	10.5	11.1	7.8	0.7	8.0		
3	0.5	1.8	2.0	2.3	2.7	0.9	7.2	2.0	5.5	5.6	5.4	4.3	-1.2	11.0	9.0	10.0	11.9	10.8	9.0	4.8	14.0		
4	2.8	2.7	6.2	4.0	3.5	-0.6	4.8	0.9	3.5	3.0	5.1	1.0	-4.3	7.0	11.1	12.9	13.0	13.6	12.5	3.8	15.0		
5	1.4	2.0	3.3	2.4	2.4	-6.4	8.0	3.0	6.0	5.0	3.9	3.1	-0.2	6.0	10.0	8.8	10.3	11.9	13.9	4.3	8.4		
6	4.0	5.1	6.2	3.2	2.0	-1.9	6.2	2.0	1.0	2.0	3.4	1.5	-3.5	4.0	7.3	6.8	8.8	10.8	9.5	3.0	10.0		
7	5.0	4.9	6.8	6.2	5.5	-0.4	3.5	-0.2	2.2	2.3	2.1	2.1	-7.4	6.4	7.6	6.3	8.7	12.0	11.9	1.9	10.4		
8	2.4	3.1	5.6	4.0	4.7	-0.8	5.2	-3.1	-2.6	-0.7	0.3	-0.6	-9.2	5.2	7.9	6.6	9.1	9.7	12.6	4.9	9.4		
9	2.0	2.7	3.8	2.6	1.1	-3.2	7.0	-1.4	2.1	1.5	1.0	-0.2	-6.6	5.0	8.5	9.2	11.0	9.9	11.4	7.3	12.0		
10	4.0	6.1	8.1	8.7	4.3	2.6	19.0	-0.6	1.8	1.7	3.1	0.2	-1.9	7.4	5.2	6.1	8.8	7.6	7.6	5.2	16.0		
11	6.0	7.5	8.5	8.1	6.1	1.4	13.5	1.0	3.8	2.0	5.2	0.4	-1.2	8.4	6.2	7.0	9.6	8.4	7.5	1.8	13.0		
12	5.0	5.3	6.6	6.5	6.5	4.3	12.0	1.7	3.3	2.9	4.8	0.4	-0.7	9.2	4.1	5.7	6.4	7.2	8.5	2.6	11.0		
13	5.9	5.6	10.6	8.0	7.0	1.7	6.6	5.1	3.7	4.8	7.0	1.0	-1.5	7.2	7.7	9.9	10.0	6.6	7.0	0.5	6.4		
14	4.9	5.9	7.3	8.0	6.0	0.9	5.4	5.6	7.1	5.2	8.0	3.7	-1.4	9.0	5.9	5.0	6.0	7.7	7.4	2.9	11.0		
15	5.9	8.2	9.4	8.4	4.8	-1.4	5.2	4.9	7.1	6.6	4.3	4.5	-0.3	11.0	4.1	5.9	7.2	4.6	4.2	2.8	17.6		
16	0.8	2.2	6.2	5.1	2.0	-2.6	2.8	4.8	5.4	5.2	4.9	3.4	-0.3	9.2	5.7	7.8	7.6	7.5	9.0	2.1	14.5		
17	2.5	5.6	5.7	4.3	3.9	-1.6	3.4	6.2	7.0	8.0	7.0	4.9	5.0	15.0	10.4	11.4	13.1	13.8	10.3	2.8	15.0		
18	-0.4	3.3	3.4	4.0	2.3	-1.6	4.2	3.6	4.4	5.0	4.8	2.0	3.9	18.2	11.8	13.5	11.8	14.6	14.8	4.1	16.7		
19	-0.3	0.4	2.2	1.7	1.7	-10.7	5.2	0.4	4.0	4.7	2.1	2.7	0.5	9.8	13.0	15.0	14.0	14.9	19.7	3.9	16.2		
20	0.0	1.7	1.8	2.5	0.9	-6.8	9.2	-1.4	1.2	1.7	-0.1	0.7	-4.2	1.0	14.3	15.0	13.3	16.8	20.8	4.7	17.9		
21	-0.1	-0.1	2.0	1.1	0.7	-6.3	6.2	3.4	3.7	6.4	5.5	2.0	0.8	1.5	15.6	16.5	14.0	18.4	21.5	6.4	19.8		
22	0.7	0.2	4.0	2.2	1.0	-6.1	8.2	5.3	6.1	6.6	6.0	8.4	0.2	2.0	14.0	14.1	15.0	16.8	21.2	6.2	18.0		
23	2.6	3.2	6.0	5.1	1.7	-2.2	6.0	5.1	4.4	4.0	9.0	11.2	3.2	1.0	14.0	14.2	15.8	17.2	17.1	6.9	15.0		
24	5.4	6.5	4.7	6.0	4.7	2.1	5.2	3.1	5.0	6.8	9.7	9.0	2.4	3.8	9.1	11.7	11.0	13.8	16.3	1.0	13.0		
25	-1.2	-0.8	2.8	3.6	1.5	-5.7	6.4	6.9	7.0	10.0	11.3	12.4	4.0	7.8	9.7	8.5	11.4	13.2	11.7	5.9	12.8		
26	-2.2	-0.3	0.3	2.4	1.9	-3.4	5.4	8.4	9.1	12.9	12.5	8.9	5.0	8.2	10.9	10.0	13.4	12.9	18.5	5.6	16.8		
27	1.5	1.0	3.3	2.5	2.0	-1.7	4.8	10.9	11.5	14.9	13.7	11.6	5.9	9.4	5.7	6.3	10.4	10.7	7.5	3.4	6.5		
28	1.2	0.0	1.9	4.5	3.2	-5.0	7.2	12.1	12.9	17.0	16.0	14.5	3.8	10.8	7.4	8.0	7.4	11.4	5.6	3.9	12.0		
29	0.9	2.2	7.1	4.6	1.9	-4.7	5.5	9.1	10.9	12.2	11.0	13.0	2.2	11.0	9.1	10.9	12.2	11.0	13.3	6.1	16.8		
30	3.7	6.8	7.0	6.7	3.6	-3.0	4.2	10.4	9.9	13.8	13.3	11.0	3.6	19.8	10.4	9.9	13.8	13.3	11.0	3.6	19.8		
31	2.5	5.8	6.5	9.0	6.9	-3.9	3.8	7.4	5.8	10.2	8.8	6.5	6.8	16.7	7.4	5.8	10.2	8.8	6.5	6.8	16.7		
Mittel	2.1	3.1	4.8	4.6	3.2	-2.2	6.7	3.5	4.8	5.7	6.3	4.3	-0.6	7.4	9.0	9.3	10.8	11.6	12.0	4.1	13.4		

April								Mai								Juni							
1	7.2	4.0	7.8	8.7	8.7	2.8	16.0	15.9	18.0	20.9	13.6	17.4	12.1	21.0	25.9	27.1	27.2	26.5	32.6	19.5	27.2		
2	8.8	9.9	10.0	8.2	11.8	4.4	19.2	18.2	15.7	18.3	19.0	26.5	14.6	24.0	22.3	25.2	25.7	23.9	28.4	18.3	28.4		
3	11.1	10.2	13.4	11.5	10.6	4.8	18.0	21.0	23.5	21.0	22.5	27.0	16.6	20.0	21.0	24.0	25.0	20.9	21.3	22.2	28.2		
4	14.1	15.0	17.2	15.4	14.4	6.0	22.0	23.0	24.2	21.2	23.6	25.7	16.4	16.8	13.3	13.9	15.4	16.8	17.7	17.6	25.5		
5	12.7	11.2	15.8	13.4	9.8	8.1	19.8	22.8	25.0	22.8	25.0	28.7	16.2	18.0	13.8	17.0	17.8	16.6	13.0	7.2	22.6		
6	14.2	12.5	15.2	17.6	13.9	11.6	21.8	21.2	25.0	22.5	22.8	30.0	18.5	24.0	15.1	15.4	18.0	16.2	16.9	15.3	24.0		
7	17.4	14.7	18.0	18.0	14.7	10.6	19.7	22.6	23.5	22.0	26.1	27.8	17.0	19.0	19.0	19.1	21.5	19.1	25.2	13.9	25.6		
8	8.8	12.1	13.0	14.5	8.4	4.9	12.4	21.4	24.2	22.0	23.6	23.8	16.1	17.2	23.5	23.5	25.8	21.6	21.0	16.2	25.0		
9	12.6	13.5	15.2	14.9	13.2	5.2	14.6	17.4	20.6	19.0	20.2	20.7	17.1	23.5	21.7	24.7	24.6	22.4	25.4	18.7	25.4		
10	7.8	8.0	11.7	10.0	6.4	5.6	13.0	15.7	17.3	16.5	20.4	16.0	13.0	20.2	15.3	14.4	15.2	20.0	16.0	18.6	23.0		
11	13.4	12.3	13.0	14.3	17.4	5.5	14.2	8.4	12.4	13.0	13.5	12.0	12.2	28.0	16.4	16.2	19.8	18.7	17.1	18.2	18.9		
12	10.0	11.0	12.4	9.6	10.9	5.4	19.5	15.6	16.3	15.4	17.3	19.5	14.5	19.0	17.4	18.0	20.5	19.5	22.5	15.7	21.6		
13	9.0	10.9	10.3	10.3	12.6	2.4	16.8	12.3	13.5	14.0	12.6	11.4	8.6	22.2	20.8	22.2	21.6	23.0	28.4	13.3	26.2		
14	14.3	14.2	15.7	16.3	17.5	8.5	17.0	14.2	16.7	15.1	14.4	17.0	10.7	18.4	24.0	24.0	22.8	26.0	27.6	19.0	25.4		
15	10.3	8.5	13.6	13.5	10.4	11.5	20.0	19.0	20.5	22.0	19.0	22.7	13.5	18.0	24.0	24.9	23.4	25.5	30.3	21.5	26.0		
16	9.2	10.3	11.0	9.8	7.0	2.2	20.0	22.6	22.9	24.3	23.7	26.8	13.7	20.2	27.1	28.2	28.8	27.6	33.3	27.0	31.0		
17	7.8	9.9	10.9	8.6	7.2	-0.6	15.0	23.5	23.6	25.0	24.8	27.8	15.7	24.8	26.4	28.0	28.0	28.1	29.0	24.7	30.8		
18	10.4	12.2	12.8	13.1	13.8	4.5	16.4	22.7	25.1	22.3	21.4	26.5	19.2	25.0	16.4	18.0	19.3	20.7	16.4	14.5	30.2		
19	16.0	17.8	16.2	18.1	19.3	7.9	20.2	17.2	18.0	22.5	17.6												

Temperatur-Maxima 1927.

Juli								August								September							
Tag	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano		
1	16.5	15.6	20.4	18.4	20.3	17.1	25.4	28.3	29.5	27.0	32.3	35.0	22.6	31.4	23.5	25.3	24.2	24.5	21.9	21.4	31.6		
2	18.0	16.5	19.0	19.6	18.8	12.4	21.0	22.2	25.8	24.5	25.4	26.0	23.0	32.8	22.7	26.5	24.6	23.8	25.6	21.3	30.6		
3	18.9	22.0	22.6	19.8	19.5	19.3	27.6	21.4	24.8	23.8	21.2	27.5	17.2	30.0	22.8	23.0	21.2	22.5	23.5	20.2	29.0		
4	25.4	25.7	27.3	25.9	33.4	20.7	29.0	24.1	25.3	28.0	24.2	23.7	22.1	31.4	19.4	23.4	23.6	22.1	20.6	16.0	22.0		
5	28.0	28.9	29.7	31.5	32.5	23.7	30.0	27.8	27.6	25.0	27.4	32.5	22.3	32.6	21.8	23.2	23.9	20.8	28.9	12.8	24.0		
6	29.0	30.4	28.0	31.0	34.9	24.8	32.4	26.4	26.9	26.0	27.9	32.6	22.0	31.6	22.0	21.9	21.0	23.5	22.7	18.7	27.0		
7	20.3	24.2	26.3	23.4	26.4	21.4	30.6	24.2	25.7	26.0	26.4	32.7	21.5	30.0	18.0	16.7	18.2	19.5	20.5	18.2	21.4		
8	21.2	23.8	21.2	21.6	22.9	21.5	27.9	24.5	24.8	25.2	25.8	28.4	21.7	28.6	17.7	18.7	20.8	17.0	18.5	13.0	25.0		
9	19.1	20.2	20.7	20.4	19.7	16.6	21.0	22.7	23.7	26.4	23.1	24.8	22.1	29.2	18.8	19.0	21.6	19.3	21.8	14.5	24.4		
10	16.1	14.7	17.8	18.0	14.8	8.3	23.5	25.4	25.9	28.8	26.6	28.9	21.2	31.6	22.8	22.8	23.7	21.8	26.4	16.9	26.4		
11	22.9	26.2	24.0	25.8	29.3	17.3	31.0	22.4	24.2	23.2	22.2	30.2	21.1	29.8	15.2	15.9	18.0	17.8	16.4	14.8	22.6		
12	17.2	20.0	24.6	22.1	18.4	21.8	24.2	19.2	22.4	22.2	21.3	18.0	21.7	29.4	13.5	15.0	16.2	14.4	13.9	10.6	24.8		
13	21.7	24.0	23.0	24.0	29.8	17.0	30.0	20.8	21.4	23.8	22.4	22.4	19.3	29.2	15.7	16.8	17.6	15.2	15.5	12.6	24.2		
14	24.7	25.9	24.3	26.1	23.7	22.5	31.2	21.6	23.0	24.8	22.2	23.3	17.9	28.0	18.7	18.8	20.4	17.8	21.4	12.2	23.0		
15	21.9	25.8	26.7	24.6	27.5	18.0	30.5	18.8	17.2	22.5	20.4	27.9	17.5	28.6	19.4	19.9	19.6	22.0	22.0	14.9	25.4		
16	23.1	24.7	23.5	23.5	24.9	18.1	29.2	15.2	18.0	18.4	17.2	18.7	14.3	28.6	16.4	16.2	14.8	17.2	18.4	11.6	18.4		
17	21.1	21.7	24.6	21.8	20.5	12.8	24.5	20.4	21.2	21.0	20.9	27.7	18.4	29.4	14.4	13.5	15.3	15.4	15.8	10.8	26.0		
18	22.5	23.2	25.7	23.4	22.7	18.8	30.5	19.5	19.7	18.3	22.8	23.8	20.6	25.6	15.0	13.1	16.5	16.1	14.8	13.7	24.6		
19	24.4	25.4	26.0	24.6	24.2	19.0	30.6	18.0	16.1	19.0	19.5	18.4	15.4	26.8	20.4	17.2	21.9	20.5	20.0	15.7	25.5		
20	22.5	23.5	25.7	25.0	21.0	15.6	33.2	17.7	18.4	21.6	18.9	21.2	13.7	28.4	24.1	23.1	26.2	22.1	22.5	16.1	25.8		
21	25.5	27.2	29.0	25.9	25.5	17.9	32.8	24.8	23.0	27.2	23.8	25.6	18.3	27.0	26.4	24.3	28.0	26.2	26.3	20.5	28.2		
22	27.8	26.9	29.3	27.9	27.9	21.2	32.0	17.3	17.6	22.9	20.4	22.3	19.4	29.4	19.4	19.0	20.4	24.2	25.3	15.5	22.0		
23	20.0	21.5	24.1	21.5	22.0	13.8	28.5	15.7	14.9	19.0	18.1	18.8	18.2	25.0	16.9	18.8	18.6	17.4	17.5	12.6	24.2		
24	19.0	22.5	20.3	20.5	23.2	17.2	30.0	16.2	16.0	17.2	15.8	16.4	17.4	29.4	15.7	13.5	18.4	19.9	17.3	10.9	19.6		
25	22.5	23.9	23.3	23.9	24.9	20.9	29.0	17.4	14.9	18.4	17.4	17.4	12.5	27.8	14.6	14.8	15.9	13.5	12.5	11.4	24.2		
26	27.2	27.0	30.0	28.9	34.5	21.0	30.0	9.8	11.0	14.3	12.3	11.3	10.2	24.0	15.9	16.8	17.5	17.4	14.8	10.0	20.0		
27	28.1	30.7	30.0	29.6	28.3	22.3	31.0	15.1	15.5	17.7	17.6	15.4	12.4	22.4	15.7	16.4	18.1	14.9	17.8	11.5	19.8		
28	22.1	24.6	26.0	22.3	24.3	14.7	27.0	20.4	19.1	18.6	21.7	25.0	16.8	27.4	14.9	17.3	15.6	14.9	14.0	10.8	20.0		
29	15.9	16.5	24.0	21.2	18.4	18.6	29.0	23.4	23.5	22.0	25.0	28.3	19.6	27.8	15.0	15.9	15.9	15.7	17.0	10.8	23.4		
30	23.8	24.4	25.2	25.4	23.6	21.4	30.0	24.0	25.4	23.7	24.7	28.3	19.0	28.0	10.5	11.2	14.5	12.6	11.5	11.1	20.0		
31	26.2	27.0	27.8	28.3	28.1	23.3	30.8	23.1	24.8	23.6	24.2	27.3	20.2	32.0									
Mittel	22.3	23.7	24.8	24.1	24.7	18.7	28.8	20.9	21.5	22.6	22.2	24.5	18.7	28.8	18.2	18.7	19.7	19.0	19.5	14.4	24.1		

Oktober								November								Dezember														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
14.0	16.2	14.0	14.8	16.2	7.7	22.2	13.4	15.3	15.6	15.3	15.0	8.3	17.0	0.0	1.0	4.1	2.5	3.6	2.9	10.6										
17.6	17.8	16.5	18.2	19.5	13.1	23.2	14.6	11.3	15.6	15.2	13.5	11.4	17.4	0.9	1.3	3.8	3.7	4.3	2.3	10.0										
19.1	19.0	18.8	17.8	15.6	14.6	23.2	15.2	15.0	15.2	18.4	13.6	11.7	17.6	1.9	2.6	5.2	5.4	9.8	-0.1	9.2										
12.4	15.5	13.9	13.2	19.6	12.5	22.2	16.3	15.1	17.9	18.4	15.9	15.4	17.2	4.7	3.7	5.8	5.6	9.8	1.3	6.5										
11.8	15.5	14.4	11.4	11.0	11.0	21.0	11.4	12.6	14.8	12.6	10.9	11.5	16.4	2.4	2.2	5.0	6.2	4.6	0.0	9.2										
11.0	13.3	12.7	11.3	12.5	9.9	18.2	10.7	12.6	13.0	11.4	11.2	8.0	14.8	0.0	0.2	3.2	2.3	3.3	2.0	12.4										
11.9	13.2	14.0	12.2	11.0	9.2	15.8	11.8	11.3	14.2	15.6	16.2	5.8	14.5	1.0	1.7	4.3	2.0	3.9	5.7	14.2										
11.1	13.1	13.3	14.0	10.5	11.8	17.4	9.6	10.2	16.5	9.2	19.5	7.2	16.2	1.9	1.6	5.1	2.7	3.9	1.2	9.5										
10.3	13.9	14.0	12.6	10.6	12.9	19.2	13.6	11.3	19.8	12.2	21.8	8.4	14.0	3.5	3.6	4.6	4.9	4.7	4.6	11.0										
10.8	11.1	12.1	11.6	12.6	16.7	17.5	8.2	7.3	11.0	11.6	7.8	7.1	18.0	2.7	3.2	5.0	5.2	4.5	3.2	8.9										
12.6	12.0	12.4	14.0	12.2	14.5	20.0	2.0	5.0	6.4	4.0	4.2	-0.5	13.4	2.0	3.3	3.8	6.0	3.7	-2.3	8.5										
9.8	9.3	12.0	9.8	10.3	14.3	20.2	2.2	2.7	5.6	3.8	3.9	-4.1	10.5	1.0	1.7	5.0	4.0	3.8	0.3	8.4										
10.1	10.1	12.1	10.6	10.6	14.0	19.8	0.9	3.0	3.2	3.4	3.0	-4.2	5.8	1.3	1.2	6.0	0.8	2.9	1.4	8.2										
12.8	15.0	15.0	14.0	11.0	9.2	16.2	0.6	2.2	3.6																					

**Resultate der Aufzeichnungen der autographischen Apparate
für Luftdruck, Temperatur, Richtung und Geschwindigkeit des Windes
auf den Stationen: Zürich und Säntis
im Jahre 1927.**

In den nachstehenden Tabellen folgen die stündlichen Werte einiger meteorologischen Elemente für Zürich und Säntis. — Auf beiden Stationen werden die Temperaturen durch Richard'sche Thermographen, die Aufzeichnungen der Windrichtung und Windgeschwindigkeit durch Anemographen von Beckley, in Zürich die Daten für Luftdruck durch einen Sprung-Fuess'schen, auf dem Säntis durch einen Richard'schen Barographen erhalten. Die Stundenzählung ist auch hier von 0—24 durchgeführt. — Die Drucklegung der Registrierungen von Bern wurde 1919 sistiert und unterbleibt bis auf weiteres.

Januar 1927.

Stündliche Lufttemperaturen.

 $h_t^* = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-2.2	-2.4	-2.7	-3.1	-3.1	-2.7	-2.4	-2.8	-1.5	-0.5	0.4	1.1	0.7	0.9	0.8	0.8	0.4	0.4	0.2	0.2	-0.2	-0.3	-0.2	-0.2	-0.75
2	-0.4	-0.9	-0.6	-0.6	-1.0	-1.6	-2.2	-2.9	-2.6	-2.0	-1.4	-1.4	-1.8	-1.0	-0.9	-0.8	-1.0	-1.0	-1.0	-1.0	-1.0	-1.1	-1.1	-1.1	-1.25
3	-1.1	-1.8	-1.5	-1.4	-1.4	-1.5	-1.4	-1.7	-1.5	-0.5	0.4	1.3	1.7	1.6	1.5	1.1	1.2	1.2	1.0	0.6	-0.1	-0.1	-0.5	0.0	-0.68
4	0.2	0.6	0.5	0.9	0.8	0.8	0.5	0.6	0.9	1.8	2.5	2.5	2.2	1.9	2.5	1.2	1.1	1.1	0.8	1.1	1.0	0.7	0.8	-0.4	1.09
5	-0.4	0.1	-0.1	-0.7	-1.3	-1.3	-0.4	-0.7	-0.2	0.2	1.8	0.5	1.1	1.1	0.2	-0.6	-0.9	-0.4	-0.5	-0.5	-0.5	-0.7	-0.6	-0.9	-0.25
6	-0.5	-1.1	-0.5	0.0	0.2	-0.1	0.2	0.7	0.6	1.2	1.7	1.8	2.4	3.1	3.8	2.2	1.6	0.8	0.7	1.0	1.1	1.4	1.5	1.9	1.07
7	1.5	1.7	1.5	1.2	1.3	1.6	1.7	2.0	2.4	4.7	5.8	5.8	5.4	5.8	4.6	4.5	4.1	4.1	3.8	3.5	3.4	2.8	2.6	2.2	3.20
8	2.2	2.0	1.9	1.8	1.7	1.5	1.6	1.5	1.7	2.4	2.8	2.9	4.0	3.6	2.7	2.8	2.2	2.1	2.1	1.9	1.8	1.1	0.8	1.1	2.07
9	-0.2	-1.0	-1.1	-0.8	-1.1	-0.4	0.0	-0.3	0.8	1.2	1.3	1.7	2.0	2.2	2.5	2.7	2.6	2.1	2.1	2.4	2.6	2.5	1.9	2.1	1.16
10	2.5	2.6	3.7	4.0	4.6	4.8	5.0	4.9	4.6	4.8	5.6	4.8	5.0	5.6	6.0	6.5	6.1	6.4	6.2	6.0	5.3	5.2	5.1	5.1	5.02
11	4.8	5.0	4.9	4.6	4.2	4.1	4.1	3.8	4.5	6.0	6.7	6.4	6.8	6.4	6.3	6.0	5.4	5.2	5.0	5.0	4.6	4.6	4.0	3.8	5.09
12	3.9	3.1	2.9	3.2	3.0	3.2	3.1	4.3	4.2	4.6	4.9	5.1	4.8	4.4	4.4	3.9	3.7	3.4	3.2	3.0	2.7	2.8	2.4	2.4	3.68
13	2.1	1.9	1.1	1.1	1.0	0.8	0.6	0.6	1.0	2.2	1.7	2.6	4.6	5.6	5.7	4.9	4.7	4.8	4.8	4.5	3.8	3.5	3.8	2.9	2.92
14	2.0	1.8	1.7	1.6	1.9	1.8	2.0	1.2	2.8	2.9	4.2	5.8	7.5	6.8	5.8	4.5	2.5	1.7	1.3	1.4	1.4	1.0	1.0	0.2	2.68
15	0.0	-0.1	0.1	0.0	0.7	0.6	2.2	1.6	2.9	4.4	2.9	3.8	5.5	6.3	6.2	5.8	3.9	2.8	1.9	1.8	1.8	1.6	1.3	1.0	2.44
16	0.0	0.0	-0.2	-0.4	-0.8	-0.7	-0.4	0.0	0.9	1.6	2.1	1.9	1.5	0.9	0.8	0.6	0.5	0.4	0.4	0.4	0.6	0.5	0.4	0.4	0.48
17	0.3	0.3	0.2	0.2	0.3	0.3	0.4	0.3	0.8	1.1	0.7	1.0	1.8	1.3	1.7	1.7	0.5	0.3	0.1	0.0	0.1	0.2	0.3	0.2	0.59
18	0.2	-0.4	-0.5	-0.4	-0.4	-0.4	-0.3	-0.2	-0.2	0.8	1.0	1.2	2.0	1.5	1.0	0.0	-1.4	-1.4	-1.9	-1.9	-1.0	-0.7	-0.6	-0.6	-0.19
19	-0.6	-0.6	-0.7	-0.6	-0.7	-0.8	-1.0	-1.2	-1.1	-1.1	-1.0	-1.1	-1.2	-1.2	-1.3	-1.3	-1.3	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	-1.11
20	-1.4	-1.4	-1.5	-1.5	-1.5	-1.6	-1.6	-1.7	-1.7	-1.2	-0.9	-0.8	-0.2	0.1	-0.2	-0.4	-1.0	-1.1	-1.3	-1.4	-1.4	-1.5	-1.5	-1.5	-1.15
21	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.4	-1.3	-1.1	-0.9	-0.7	-0.5	-0.5	-0.2	-0.1	-0.4	-0.7	-0.7	-0.8	-0.9	-1.2	-1.3	-0.9	-1.3	-1.00
22	-0.8	-1.2	-1.1	-1.6	-2.3	-3.0	-3.2	-2.9	-0.9	-0.8	1.7	0.3	1.1	0.4	0.2	-0.9	-0.8	-1.4	-1.0	-0.8	-0.7	-1.1	-1.3	-1.3	-0.95
23	-1.8	-2.0	-1.8	-1.8	-1.5	-0.7	0.6	0.9	1.1	1.9	1.6	2.4	2.2	2.6	2.0	2.0	2.4	2.2	1.9	1.7	1.9	1.9	1.8	1.8	0.98
24	1.9	1.8	2.0	2.7	2.9	2.8	2.3	1.9	2.4	2.8	3.2	4.1	3.8	3.9	3.6	3.3	2.6	2.4	1.2	1.1	0.6	0.9	1.0	0.8	2.81
25	0.7	0.5	0.3	0.6	0.4	0.1	-0.1	-0.5	-0.7	1.1	3.0	1.9	1.4	2.1	1.9	1.1	0.6	0.5	0.4	0.1	0.0	-0.3	-0.7	-1.1	0.58
26	-1.4	-1.6	-2.3	-2.3	-2.4	-2.8	-2.8	-2.7	-2.7	-2.6	-1.8	-1.7	-1.2	-0.5	-0.7	-1.3	-1.8	-2.1	-2.2	-2.7	-2.6	-2.7	-3.0	-3.0	-2.11
27	-3.1	-3.4	-3.4	-3.4	-3.6	-3.5	-3.2	-3.2	-2.8	-1.0	0.3	0.4	1.0	1.8	1.4	1.7	0.9	1.1	1.1	0.9	0.8	0.6	0.3	0.5	-0.76
28	-0.1	-0.5	-0.8	-0.9	-1.1	-1.8	-2.0	-1.6	-1.2	-1.0	-0.8	0.8	0.6	1.3	0.0	-0.8	-1.2	-1.8	-2.3	-2.3	-2.3	-2.2	-2.6	-2.7	-1.18
29	-3.0	-3.6	-3.6	-3.7	-3.9	-4.8	-5.0	-5.6	-4.9	-4.0	-3.2	-3.8	-0.4	2.0	0.8	1.2	-0.1	3.8	1.7	1.9	1.4	4.0	1.0	0.8	-1.29
30	3.5	2.5	1.5	1.4	0.8	0.4	0.5	0.9	2.0	2.0	4.7	5.5	6.0	5.8	4.8	3.3	1.9	1.0	0.3	-0.5	-0.5	-1.2	-1.3	-0.7	1.86
31	-1.2	-1.2	-0.8	-1.1	-1.5	-1.9	-2.8	-2.6	-1.0	2.6	5.3	6.2	6.5	7.1	4.7	3.9	2.6	3.1	3.1	3.7	3.8	3.8	2.9	2.7	1.97
M.	0.20	-0.01	-0.07	-0.08	-0.16	-0.28	-0.17	-0.22	0.36	1.11	1.88	1.98	2.50	2.64	2.86	1.90	1.82	1.27	1.00	0.94	0.89	0.77	0.58	0.44	0.87

Februar 1927.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	1.8	1.6	2.1	1.7	2.1	2.0	2.1	2.1	1.7	2.5	1.4	2.4	4.0	3.2	3.2	1.9	2.3	2.5	2.7	2.9	2.8	2.8	2.8	2.8	2.8	2.40
2	2.4	2.0	0.7	0.2	-0.4	-0.4	-0.8	0.0	0.8	3.2	3.8	4.6	7.6	7.9	6.7	5.3	3.6	2.5	1.8	3.2	3.5	4.7	4.6	4.0	3.00	
3	2.5	1.9	0.8	0.6	0.5	0.4	0.2	-0.7	0.7	0.2	1.4	2.1	2.4	2.2	1.7	1.7	0.3	-0.4	-1.0	-1.1	-1.8	-2.2	-3.0	-3.0	0.27	
4	-3.1	-3.7	-3.5	-3.5	-4.2	-4.6	-5.0	-4.2	-2.9	-0.6	-1.6	0.2	3.0	3.2	2.6	1.5	1.2	0.8	0.5	0.0	-0.2	-0.1	0.0	-0.1	-1.01	
5	-0.9	-1.9	-2.3	-1.7	-1.7	-2.4	-3.2	-3.4	-1.9	0.8	3.3	4.7	5.6	6.1	4.9	4.2	1.9	0.0	-0.1	-0.4	-1.0	-1.6	-2.0	-2.0	0.21	
6	-2.0	-2.2	-1.2	-1.1	-0.7	-0.7	-0.4	-1.0	-0.9	-0.4	0.2	0.2	0.8	1.0	0.7	0.6	0.5	0.5	0.8	0.3	0.3	0.2	0.1	0.0	-0.20	
7	-0.8	-0.4	-0.4	-0.6	-0.9	-1.3	-1.2	-1.4	-1.2	-0.3	-0.1	0.8	0.9	1.9	0.3	-0.4	-1.4	-1.6	-2.0	-2.3	-2.6	-2.9	-3.1	-3.1	-0.99	
8	-2.9	-2.9	-3.8	-3.4	-3.4	-3.4	-3.6	-4.2	-4.1	-3.9	-3.4	-2.6	-1.5	-1.9	-2.3	-2.5	-3.2	-3.2	-3.2	-3.0	-3.1	-3.2	-3.3	-3.1	-3.11	
9	-3.4	-3.6	-3.7	-3.9	-4.2	-4.8	-4.9	-5.0	-4.8	-3.8	-3.5	-2.3	-2.2	-0.2	-1.1	-1.6	-2.2	-3.3	-4.1	-4.0	-4.9	-5.8	-6.2	-6.5	-6.7	-3.88
10	-7.2	-7.5	-7.8	-8.0	-8.4	-8.2	-7.4	-6.8	-6.4	-5.9	-3.0	-2.1	0.4	0.3	0.6	0.0	-1.8	-2.8	-3.2	-4.1	-4.5	-5.8	-5.7	-6.2	-4.60	
11	-6.4	-7.2	-7.5	-6.8	-6.7	-7.5	-7.4	-7.8	-7.2	-7.2	-4.7	-1.0	0.3	1.4	0.6	0.8	-0.7	-2.3	-3.2	-3.8	-4.6	-4.7	-5.3	-5.7	-4.24	
12	-6.2	-6.5	-7.5	-6.4	-6.0	-6.0	-5.8	-6.2	-6.3	-5.7	-4.7	-2.3	-0.4	1.9	1.1	-0.1	-1.6	-2.8	-3.6	-4.0	-4.1	-5.4	-5.8	-6.2	-4.19	
13	-6.8	-7.4	-6.8	-6.0	-6.1	-6.5	-6.9	-6.8	-5.9	-6.2	-2.1	2.1	4.1	4.8	4.6	4.0	1.5	-0.7	-1.4	-1.6	-2.8	-3.0	-3.4	-3.7	-2.58	
14	-4.3	-4.6	-4.9	-5.3	-5.5	-5.9	-5.9	-5.5	-3.6	-0.8	2.0	5.2	6.4	7.5	7.2	5.9	3.5	0.6	0.6	-0.7	-0.6	-0.5	-0.5	-0.6	-0.44	
15	-0.7	0.0	-0.2	0.0	-0.2	-0.6	-0.2	0.1	0.6	2.7	4.7	4.8	6.1	5.9	5.6	4.6	3.1	1.7	1.6	0.8	0.1	-0.4	-0.8	-0.7	1.61	
16	-0.4	0.0	-0.2	-0.2	-0.2	-0.4	-0.7	-0.6	-0.5	0.5	0.8	2.6	4.0	5.1	5.0	4.0	3.1	3.0	1.7	1.3	1.2	1.2	1.4	1.4	1.38	
17	1.2	1.1	1.1	1.1	1.1	0.9	0.7	0.7	1.3	1.7	1.9	3.1	3.9	3.6	3.9	3.8	3.8	3.5	3.4	3.6	2.6	2.4	2.5	2.6	2.30	
18	2.7	2.7	2.7	2.1	1.7	1.8	2.0	1.9	2.1	1.7	1.3	0.5	1.1	1.3	1.1	0.6	0.5	0.8	0.3	0.2	0.2	0.2	0.1	0.1	1.23	
19	0.2	0.8	0.3	0.4	0.5	0.4	0.0	-0.4	-0.6	0.2	1.0	0.3	1.0	0.4	0.6	-1.1	-2.5	-3.8	-3.7	-3.9	-4.0	-4.0	-4.2	-4.6	-1.11	
20	-5.8	-5.0	-5.8	-6.2	-6.8	-6.8	-7.0	-7.1	-6.5	-4.5	-2.6	-1.6	-1.8	-2.3	-2.2	-2.7	-3.2	-3.5	-3.4	-3.1	-2.8	-2.8	-2.8	-2.9	-4.10	
21	-2.8	-2.8	-2.7	-2.6	-2.4	-2.1	-1.6	-1.3	-0.9	-0.1	1.5	1.9	2.7	5.6	4.9	4.0	3.8	3.9	3.7	3.2	2.2	1.8	1.2	0.8	0.91	
22	0.7	0.1	-0.2	-0.4	-1.1	-1.4	-1.2	-0.7	-0.2	0.2	3.7	4.4	5.3	5.5	4.5	3.9	3.6	1.7	1.1	0.2	-0.2	-0.2	-0.1	-1.0	1.18	
23	-1.4	-1.9	-1.6	-2.0	-2.6	-1.7	-1.1	-0.5	0.4	2.5	3.4	6.7	9.8	7.5	6.2	3.7	3.4	3.1	2.8	2.2	1.8	1.6	0.6	-0.2	1.80	
24	-0.6	-1.0	-1.8	-1.6	-2.2	-2.2	-2.4	-2.3	-0.4	1.3	2.3	1.9	2.0	5.0	5.0	4.7	4.6	2.4	1.9	1.5	1.3	0.8	0.1	-0.2	0.86	
25	-0.4	-0.8	-0.8	-1.0	-1.0	-0.9	-0.8	0.0	0.6	1.9	5.0	4.7	5.4	9.3	8.7	7.8	7.6	6.1	5.0	4.7	3.5	3.2	3.4	2.9	3.02	
26	3.5	3.4	3.5	3.8	4.2	3.6	6.0	6.4	6.9	6.9	7.1	7.8	8.0	8.2	8.8	9.1	7.1	6.1	5.8	4.8	4.1	3.8	3.8	3.4	5.68	
27	3.6	4.2	5.1	4.0	4.3	4.9	5.0	6.1	7.7	9.0	11.4	10.3	11.7	12.0	11.4	10.3	10.8	10.1	10.3	9.1	9.6	9.1	6.8	5.7	8.00	
28	5.0	4.1	2.4	2.4	2.4	2.5	2.8	3.7	5.8	7.1	7.2	8.8	12.9	12.1	11.1	12.1	10.0	8.2	6.7	6.6	5.8	5.8	4.8	3.4	6.41	
M.	-1.13	-1.34	-1.53	-1.59	-1.70	-1.82	-1.72	-1.58	-0.88	0.16	1.39	2.43	3.77	4.20	3.78	3.03	2.11	1.15	0.74	0.42	0.03	-0.17	-0.52	-0.82	0.35	

März 1927

Stündliche Lufttemperaturen

$h_t = 1.8^m$

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ⁰⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	2.9	2.6	2.4	2.1	1.9	1.6	1.6	1.6	5.4	7.4	11.2	12.1	12.8	12.7	14.3	12.8	11.1	9.8	8.9	7.9	6.5	6.1	6.0	5.8	6.98
2	5.5	5.2	5.2	4.7	4.5	4.4	4.4	4.7	5.2	5.9	6.5	6.4	7.1	6.7	8.0	6.9	7.1	5.4	4.7	3.4	3.2	3.5	3.4	2.5	5.19
3	2.0	2.2	2.2	2.9	3.0	3.8	3.8	3.6	4.4	6.2	5.8	9.1	9.0	9.9	8.4	7.8	7.8	7.0	7.1	6.6	6.4	6.5	6.4	6.3	5.78
4	5.6	5.4	4.9	3.9	3.6	3.6	3.8	3.6	4.8	5.8	7.2	10.8	12.4	13.5	13.1	12.1	10.8	7.8	6.0	5.5	4.6	3.6	2.8	2.4	6.52
5	1.8	1.4	0.9	1.7	0.6	-0.2	-0.1	1.9	6.0	8.6	9.5	9.2	11.9	11.0	10.8	9.7	8.4	7.5	6.8	7.0	6.4	5.1	4.7	3.7	5.59
6	4.3	4.9	4.9	5.0	4.8	4.1	3.8	4.6	5.6	7.3	7.6	7.7	9.7	10.0	8.7	6.8	5.5	5.0	4.8	4.8	3.8	4.7	4.4	4.0	5.70
7	3.7	3.8	2.8	1.8	1.4	1.2	1.4	2.3	3.9	6.3	9.8	11.9	12.6	9.8	8.6	7.7	7.6	6.5	5.8	5.2	5.0	4.9	4.5	3.7	5.50
8	3.4	3.6	3.4	4.0	3.8	3.6	3.9	4.6	4.7	6.2	7.9	6.8	7.1	7.2	7.0	6.6	6.0	6.0	5.9	6.0	6.0	6.0	6.3	6.4	5.52
9	5.4	4.7	4.8	4.7	4.7	4.8	4.0	4.9	5.8	7.2	7.7	9.3	9.0	8.9	9.8	8.9	7.9	6.7	5.0	4.9	4.7	4.6	4.4	4.3	6.09
10	4.2	3.6	2.9	3.0	2.7	2.6	2.8	3.3	4.6	5.4	5.3	6.8	6.1	6.0	5.8	5.8	5.1	4.2	3.7	3.6	3.6	3.5	2.8	2.7	4.15
11	2.0	1.7	1.7	1.4	1.9	1.7	1.7	2.1	3.1	4.4	3.6	4.6	5.3	6.1	5.7	5.5	4.3	3.6	2.8	2.3	1.6	1.2	1.3	1.5	2.86
12	1.5	1.3	1.0	0.8	0.6	0.2	-0.5	-0.8	0.6	0.8	2.9	3.9	4.1	4.9	5.6	6.2	6.0	5.2	4.0	3.6	3.8	4.2	4.6	4.2	2.88
13	3.7	3.4	3.2	2.9	2.7	2.3	2.0	2.9	4.0	4.2	4.2	5.3	5.7	5.3	5.3	5.2	5.0	4.5	4.2	3.3	2.4	2.0	1.5	2.2	3.64
14	2.0	1.6	2.8	2.8	3.6	3.5	4.0	3.7	3.9	4.3	6.2	6.1	6.7	6.5	5.2	4.4	3.9	3.1	2.7	2.6	2.4	2.5	2.1	2.1	3.68
15	2.1	2.0	1.8	1.7	1.8	1.8	2.0	1.9	1.7	1.6	1.5	1.7	2.0	2.1	2.0	2.9	2.0	1.9	1.8	1.8	0.9	0.7	0.5	0.3	1.69
16	0.5	0.9	1.0	1.0	1.0	0.4	0.2	0.9	1.7	2.8	2.7	4.1	4.7	6.1	6.4	4.7	4.4	2.7	1.9	0.7	0.1	-0.4	-0.3	-0.4	1.95
17	-0.6	-1.5	-2.2	-2.2	-2.4	-2.8	-2.4	-1.9	-1.6	1.1	4.7	8.4	10.3	11.7	12.5	12.4	11.7	8.8	6.0	5.5	4.4	3.4	3.1	2.6	3.69
18	2.3	1.9	1.6	1.4	1.3	0.7	1.2	2.7	4.9	8.3	11.5	13.8	13.8	14.2	13.0	12.7	12.3	9.8	8.0	7.7	6.6	5.6	5.1	5.1	6.91
19	3.6	2.9	2.9	2.8	2.4	1.5	1.7	2.9	5.8	9.6	11.4	13.7	15.0	16.2	16.2	15.2	14.5	12.2	9.2	7.8	6.3	6.1	5.8	4.1	7.83
20	4.2	2.7	2.2	1.5	1.0	0.7	0.6	3.0	6.6	10.1	12.7	14.9	16.4	16.7	17.4	17.2	16.1	12.1	10.2	8.1	7.8	6.6	6.3	5.4	8.35
21	5.2	4.1	2.9	2.5	2.0	1.8	1.9	4.1	8.8	11.4	14.2	16.9	18.0	18.7	18.8	18.2	17.2	13.1	11.1	9.2	8.2	7.9	5.3	4.7	9.44
22	4.8	4.1	3.5	3.3	3.1	2.8	3.1	5.9	8.9	12.2	13.7	15.5	16.7	16.5	16.7	17.2	14.4	12.9	11.8	10.4	9.2	8.6	7.4	7.3	9.80
23	6.9	7.1	7.0	5.6	6.1	5.8	5.5	0.8	8.1	10.2	13.4	15.1	16.1	17.0	18.0	15.3	15.8	13.4	13.4	11.0	10.9	11.7	11.8	11.5	10.97
24	10.5	6.4	5.9	4.4	4.1	3.9	4.0	4.0	4.5	5.0	5.1	5.7	7.6	9.8	9.6	9.8	8.2	6.0	5.0	4.4	3.4	3.0	2.1	2.0	5.59
25	1.8	1.6	1.0	1.7	2.7	3.0	4.1	4.7	6.2	9.2	11.1	11.3	10.6	9.9	8.5	7.9	7.0	6.9	7.9	8.7	9.6	8.9	8.4	7.1	6.68
26	6.0	5.8	5.5	6.1	6.4	6.2	5.8	4.9	5.9	6.5	8.2	10.4	11.2	11.8	11.8	12.2	11.8	9.9	9.8	9.3	9.2	8.4	8.0	7.9	8.27
27	7.4	5.4	4.7	4.3	4.1	4.1	5.0	5.1	5.9	6.9	7.1	7.3	7.0	6.9	6.8	6.5	6.1	5.7	5.3	5.0	4.4	3.7	3.4	3.2	5.47
28	2.0	1.2	1.0	0.7	0.7	0.6	0.9	0.9	1.6	2.1	2.8	3.3	6.3	5.3	5.1	4.5	4.7	4.4	4.4	4.2	4.1	3.3	3.3	3.1	3.02
29	2.8	2.9	3.1	3.1	3.0	3.0	3.4	3.9	5.8	5.2	5.6	6.8	5.4	9.3	10.6	10.2	9.3	6.9	5.1	4.2	4.2	4.0	3.4	3.2	5.13
30	2.7	2.8	3.1	3.2	3.2	3.3	3.9	4.8	5.5	6.5	7.7	8.0	9.3	10.0	9.5	10.1	9.9	8.8	7.5	7.5	5.0	5.1	3.6	3.8	6.02
31	3.9	3.8	3.5	3.5	3.3	3.1	3.2	3.0	3.1	3.0	4.1	5.6	8.2	8.8	4.3	6.0	3.0	3.8	3.8	3.1	3.0	2.6	2.3	2.9	3.98
M.	3.68	3.19	2.92	2.79	2.69	2.48	2.58	3.24	4.89	6.15	7.51	8.81	9.92	9.98	9.78	9.35	8.52	7.13	6.28	5.65	5.09	4.76	4.36	4.08	5.64

April 1927

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	2.2	2.2	2.2	2.4	2.4	2.5	3.8	3.1	4.4	5.8	8.1	8.9	8.1	7.7	6.4	5.9	6.1	5.7	5.3	4.9	4.6	4.3	3.7	3.8	4.74
2	3.2	2.9	3.1	3.8	3.4	3.6	4.1	4.6	4.8	4.9	5.7	10.2	5.6	8.1	9.1	7.9	7.0	6.6	6.0	5.8	5.0	4.8	4.3	4.0	5.33
3	3.9	3.8	3.9	3.9	3.7	3.7	3.7	3.0	4.4	5.5	6.1	8.1	11.1	10.4	10.7	9.7	9.9	9.6	8.8	7.7	8.0	8.6	7.2	7.0	6.79
4	7.5	7.8	7.0	7.0	6.1	5.9	6.6	7.3	8.4	9.5	12.3	13.4	15.0	15.7	13.9	13.8	12.8	12.1	10.5	9.9	9.9	9.3	8.8	9.4	9.96
5	8.2	7.7	7.4	7.3	7.2	7.8	8.6	9.0	9.0	9.3	9.5	10.0	9.9	10.4	10.8	10.3	10.3	9.8	9.1	9.0	10.2	11.8	10.4	11.4	9.85
6	11.8	10.4	11.0	10.7	11.0	10.8	11.0	12.8	13.1	13.6	13.9	13.8	14.1	15.0	15.0	14.5	12.5	12.6	12.7	12.4	12.4	11.1	10.4	9.8	12.32
7	9.4	9.0	8.8	8.4	8.2	8.1	8.0	8.4	8.6	9.5	10.8	14.1	14.9	14.9	14.9	15.8	16.1	14.6	14.9	14.2	13.0	12.3	11.4	11.9	11.68
8	12.1	11.8	8.4	7.2	6.0	5.6	5.5	5.4	5.6	6.0	7.2	7.1	7.8	7.8	7.9	7.9	7.5	6.9	6.4	6.3	6.1	5.8	5.8	5.5	7.07
9	5.3	5.1	5.0	4.6	4.8	3.2	4.4	6.4	8.9	11.7	13.1	14.2	15.0	13.9	12.2	11.0	10.4	10.4	8.6	7.1	6.8	6.7	6.6	6.7	8.41
10	6.6	6.1	5.9	5.8	5.7	5.6	6.0	6.6	7.1	7.0	6.4	5.4	5.3	5.3	5.8	5.7	6.3	6.3	5.8	5.1	4.6	4.8	3.9	3.3	5.66
11	3.0	2.9	3.5	3.4	2.8	2.5	2.6	2.9	4.3	7.5	9.6	12.0	13.7	14.4	13.1	14.0	13.9	11.8	9.8	8.8	9.1	8.1	7.1	6.3	7.77
12	5.9	5.7	4.5	5.2	5.6	3.9	3.9	4.6	6.3	7.1	7.8	8.5	9.7	9.1	10.5	8.9	8.7	7.8	6.3	6.2	5.8	5.2	3.7	3.2	6.43
13	2.5	2.3	1.9	2.1	1.8	2.5	2.6	5.0	5.6	6.5	8.4	8.4	10.5	9.8	8.6	8.7	8.9	8.0	7.2	6.9	6.9	6.5	5.1	3.9	5.82
14	3.0	2.5	2.0	1.1	0.7	0.8	2.2	4.9	8.4	11.2	11.1	14.2	13.6	15.0	15.5	15.0	14.0	13.4	13.1	13.1	12.4	11.6	11.3	10.2	9.18
15	9.7	9.8	9.0	9.9	9.0	9.2	9.8	10.1	9.6	9.6	10.1	10.5	10.2	9.7	9.0	8.5	7.9	8.8	7.8	6.7	6.0	5.5	5.2	4.4	8.50
16	4.5	4.3	4.3	4.2	4.2	4.3	4.8	6.5	7.5	7.5	9.2	9.4	8.4	8.8	8.4	8.4	8.5	6.6	6.1	5.0	4.7	4.7	4.7	4.8	6.24
17	4.8	4.3	4.1	3.8	3.6	3.6	3.6	3.7	4.2	3.7	5.3	6.2	7.2	7.4	5.6	7.9	6.5	5.4	3.7	3.5	3.4	2.2	1.4	0.8	4.39
18	0.4	-0.2	-0.3	-0.5	-0.4	0.6	1.8	3.0	4.5	5.6	8.2	9.0	9.0	10.4	10.0	11.2	10.8	8.9	8.3	7.9	7.8	6.5	6.4	6.4	5.82
19	5.2	5.0	4.0	3.4	3.4	3.1	5.0	7.7	10.4	12.0	14.3	16.1	16.7	17.2	16.7	16.7	16.7	14.7	12.7	10.8	10.3	9.5	8.1	7.4	10.30
20	6.8	6.4	5.7	5.1	4.7	4.8	6.1	9.0	11.8	15.4	17.8	18.5	19.4	19.4	20.4	20.6	19.9	18.1	15.4	14.1	13.5	12.4	11.9	11.5	12.86
21	10.9	9.3	8.4	8.1	7.4	7.5	9.6	12.8	15.7	17.4	19.3	19.8	21.0	21.1	20.9	19.7	19.0	17.8	14.8	14.7	13.0	11.8	10.2	9.6	14.14
22	9.2	8.8	8.3	7.2	7.0	7.1	8.3	11.7	15.0	18.6	20.2	21.4	22.5	23.2	23.6	23.5	22.8	21.0	17.4	15.0	14.4	14.1	11.9	11.5	15.15
23	10.8	10.6	11.9	11.8	11.7	10.7	11.9	16.0	18.3	21.1	21.5	21.8	22.0	22.5	22.3	20.5	18.2	15.7	12.9	12.0	12.0	12.0	11.9	11.3	15.47
24	10.7	10.3	9.9	7.7	7.7	8.0	7.8	7.6	8.0	7.9	7.3	7.9	10.3	11.7	9.8	7.7	8.7	7.1	6.7	5.3	6.3	6.1	6.0	5.9	8.03
25	5.7	5.4	5.3	5.3	5.4	5.8	5.6	6.0	6.7	7.7	8.5	9.0	10.0	10.2	10.0	9.9	9.6	9.7	9.3	9.7	9.7	9.8	9.9	10.4	8.11
26	10.0	9.9	9.6	9.3	9.0	9.1	10.0	10.4	11.4	13.8	14.3	14.6	15.6	14.0	14.2	13.9	13.2	12.8	11.8	8.5	8.0	8.0	7.9	7.8	11.12
27	7.7	7.3	7.1	6.8	6.4	5.5	4.6	4.4	4.4	4.6	5.6	5.2	5.7	7.3	6.9	5.5	5.8	5.8	5.8	5.8	5.8	5.9	5.9	5.7	5.90
28	5.8	5.8	5.9	6.0	6.2	6.6	7.0	7.2	8.0	8.9	9.7	10.3	9.9	9.9	10.0	10.1	10.4	10.5	9.7	7.9	7.0	6.7	6.4	5.7	7.98
29	5.2	5.2	5.1	4.9	4.9	5.0	6.4	8.0	10.5	14.1	17.6	20.6	22.3	22.9	23.6	22.3	18.8	17.3	15.1	14.5	12.8	12.5	12.8	12.8	13.11
30	11.2	10.7	10.4	10.1	10.3	10.5	11.9	14.2	16.7	19.9	20.5	20.5	19.4	20.4	19.0	19.4	18.4	16.4	13.2	13.1	12.8	12.8	11.5	11.4	14.78
M.	6.76	6.40	6.13	5.84	5.69	5.69	6.23	7.42	8.72	10.10	11.29	12.30	12.50	13.09	12.83	12.48	11.98	11.04	9.80	9.07	8.74	8.37	7.73	7.48	9.07

Mai 1927

Stündliche Lufttemperaturen

 $h_t = 1.8^m$

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	11.0	10.8	10.3	10.2	10.0	9.9	10.0	11.2	13.5	16.0	15.4	19.5	15.2	14.6	12.9	12.2	12.8	12.6	11.7	11.1	9.9	9.4	9.2	9.3	12.03
2	9.0	8.9	8.8	8.9	8.9	9.2	9.8	10.5	11.6	13.6	17.0	18.7	19.6	20.9	21.8	19.4	18.5	17.5	16.0	15.2	12.4	11.3	11.2	11.2	13.73
3	10.8	10.2	9.8	9.8	9.8	9.4	11.2	13.0	15.7	19.5	20.6	21.7	21.6	21.7	22.7	22.4	22.0	20.9	18.7	17.5	16.6	15.6	14.8	13.9	16.18
4	11.3	11.3	10.8	10.8	10.0	10.2	11.8	14.0	17.0	20.9	21.6	22.8	24.6	25.8	24.5	24.2	22.1	20.5	18.1	16.8	15.4	14.8	14.5	13.1	16.30
5	12.0	11.7	10.9	11.0	10.7	11.2	13.0	15.9	17.7	21.2	22.8	23.5	24.4	24.9	25.8	24.6	21.9	17.8	16.8	16.2	13.8	13.5	13.5	13.3	16.98
6	13.4	12.8	12.0	11.9	11.8	12.0	12.6	13.9	16.5	18.8	20.7	21.9	22.8	22.4	22.5	22.6	22.8	22.1	16.5	15.6	15.4	14.6	14.2	13.7	16.75
7	12.9	12.7	13.1	11.0	11.5	11.8	14.1	15.2	18.2	21.0	22.3	24.3	25.4	25.9	26.7	25.6	22.7	18.0	17.0	16.6	16.2	16.4	15.6	15.2	17.95
8	15.0	14.8	14.8	13.8	14.1	14.3	15.0	14.9	16.9	20.6	21.7	22.4	22.0	21.5	24.2	21.5	21.3	19.7	18.1	16.8	16.2	14.5	13.9	13.7	17.67
9	13.7	13.7	13.7	13.7	12.5	12.1	13.4	15.2	16.9	16.7	18.7	19.9	21.3	18.7	21.1	18.6	18.5	17.0	16.2	14.1	14.5	14.2	13.7	13.4	15.91
10	13.3	13.3	13.3	13.2	13.2	13.0	13.0	13.5	14.1	14.6	15.0	16.7	16.4	17.5	15.0	15.1	15.8	14.7	13.4	12.6	12.5	12.3	11.1	10.4	13.37
11	9.2	8.0	6.5	6.0	5.9	5.6	5.8	6.7	8.0	10.2	9.4	10.6	10.8	9.5	10.7	9.5	8.9	9.1	7.0	5.8	4.5	4.1	4.5	4.2	7.48
12	3.7	2.8	2.5	2.0	2.0	2.4	4.4	6.5	8.7	12.4	12.5	14.5	14.6	15.5	16.1	15.7	15.7	14.0	12.4	10.9	10.4	9.7	8.6	7.7	9.40
13	7.5	6.1	6.2	6.8	6.6	5.7	6.7	5.5	5.2	8.4	10.4	12.2	12.8	13.8	13.1	12.8	11.9	10.2	9.2	7.8	7.0	6.4	6.4	6.0	8.51
14	5.4	4.2	3.4	2.9	2.1	3.2	5.0	6.7	8.8	10.6	10.8	12.3	13.2	13.1	14.5	15.3	14.8	12.7	10.7	8.7	8.1	6.0	6.3	5.0	8.48
15	4.4	3.7	3.2	3.0	2.9	4.1	5.8	8.5	11.8	15.2	16.8	18.7	18.5	20.6	20.7	17.9	18.0	15.7	12.9	11.4	10.2	9.8	9.6	8.7	11.32
16	8.2	7.5	8.4	7.4	7.0	8.0	10.0	12.4	16.3	19.7	21.0	22.6	23.8	24.0	24.1	24.1	22.6	20.7	19.8	16.0	15.4	15.1	14.3	14.2	15.94
17	12.9	11.4	11.5	10.9	11.0	12.2	15.0	16.8	18.2	21.1	22.1	23.9	24.8	24.9	25.5	25.5	24.9	21.7	19.8	17.4	15.3	14.8	13.8	13.0	18.00
18	14.6	14.1	14.0	12.7	12.2	12.6	14.2	16.1	19.2	22.0	24.1	23.0	23.8	24.6	24.7	23.6	22.4	20.9	19.1	17.5	16.6	15.8	14.9	13.5	18.16
19	12.7	12.3	12.3	11.6	11.2	12.7	12.8	12.3	13.7	14.8	15.8	18.0	16.0	18.0	15.1	15.5	14.2	14.0	14.2	14.0	13.8	13.2	13.0	13.0	13.97
20	13.0	12.2	11.6	11.3	11.4	11.6	12.4	13.8	13.4	14.5	16.0	18.4	18.8	19.9	21.0	19.7	19.8	17.8	15.0	12.4	12.0	10.7	10.2	9.7	14.42
21	9.2	8.0	7.7	7.4	7.1	8.0	10.0	12.5	16.6	19.4	20.1	20.7	21.8	23.4	21.7	21.7	21.8	15.0	12.9	12.8	12.5	14.0	14.1	11.6	14.56
22	10.8	10.7	10.7	10.4	10.8	11.0	10.0	9.4	10.4	10.6	13.7	13.6	15.5	17.3	16.6	15.7	14.6	10.1	8.8	8.7	8.8	8.4	6.5	6.0	11.25
23	5.9	5.7	5.8	5.7	5.7	6.1	7.2	8.4	8.3	9.2	10.9	9.1	9.2	11.1	13.2	12.8	10.9	9.8	9.3	8.9	7.8	6.4	5.6	4.9	8.22
24	4.7	5.2	4.6	4.0	4.1	6.0	7.1	9.5	12.2	13.5	15.6	16.0	15.2	15.0	15.9	16.0	15.1	14.4	13.1	12.4	12.2	12.1	11.4	11.4	11.11
25	11.3	11.1	10.8	10.9	11.0	10.8	11.6	11.7	11.9	13.4	14.2	14.2	13.6	14.2	18.1	16.9	16.9	16.9	15.0	13.2	12.6	12.2	12.3	12.0	13.20
26	11.4	11.6	11.9	11.9	11.6	12.8	12.4	13.2	13.9	16.4	14.9	15.5	19.2	20.8	20.1	19.8	19.8	16.3	13.6	11.6	10.4	9.4	8.4	7.6	13.87
27	6.1	5.2	5.1	4.4	4.2	5.1	7.0	9.1	12.0	13.8	15.8	16.8	17.9	18.4	19.7	19.7	19.1	16.3	14.7	12.5	11.8	11.1	11.0	10.5	11.97
28	9.8	9.4	8.8	8.6	8.4	8.6	8.6	9.0	9.4	10.3	10.1	11.1	10.6	10.8	10.9	12.3	11.3	11.5	10.8	10.5	10.1	10.0	9.9	9.8	10.03
29	9.5	9.1	8.9	8.4	8.3	9.0	10.0	10.3	12.2	13.9	15.8	16.8	17.7	18.1	16.5	17.0	16.6	15.3	14.1	13.8	12.6	12.2	12.1	12.4	12.90
30	12.2	12.2	12.4	12.4	14.8	13.2	14.8	14.4	16.1	16.6	20.3	23.8	24.0	25.5	24.4	24.9	24.7	22.8	20.4	18.3	17.2	15.9	15.5	15.0	17.98
31	14.4	13.6	13.8	13.5	13.4	14.4	16.6	20.2	22.2	24.0	24.5	25.3	25.0	25.1	24.3	23.7	25.0	23.7	21.8	20.7	19.2	17.8	18.8	18.4	19.97
M.	10.30	9.80	9.56	9.22	9.15	9.54	10.87	11.93	13.73	15.91	17.11	18.82	18.67	19.33	19.48	18.90	18.25	16.45	14.76	13.45	12.64	12.01	11.63	11.11	13.83

Juni 1927

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	17.8	18.4	18.5	22.8	20.4	17.6	17.9	20.0	24.4	28.4	29.6	28.8	28.8	28.6	27.8	27.8	24.8	21.6	20.0	18.2	17.0	16.4	15.8	15.0	21.80
2	15.0	15.2	14.5	14.3	14.1	14.6	16.0	18.5	21.3	23.1	23.7	25.1	22.4	24.8	22.0	18.8	19.0	17.8	16.3	15.7	15.2	14.5	14.4	14.1	17.94
3	13.8	13.4	13.7	13.2	13.7	14.5	15.9	17.4	18.1	20.4	22.6	23.6	21.2	20.8	19.2	16.1	15.2	15.4	15.5	15.1	15.0	14.8	14.7	14.5	16.58
4	14.4	14.3	14.2	14.1	13.9	13.8	13.8	12.8	12.9	14.0	13.8	14.3	15.3	14.6	13.2	12.7	12.4	11.8	10.2	9.8	9.8	9.8	9.8	9.7	12.72
5	10.1	10.0	9.8	9.8	9.1	8.6	8.6	8.7	8.3	9.0	11.0	12.1	12.8	12.8	13.9	11.7	11.5	10.7	10.2	8.7	8.5	8.0	7.5	7.0	9.91
6	6.2	6.3	6.8	7.2	8.0	8.4	10.4	11.4	11.7	12.7	10.3	11.0	14.0	15.3	16.2	14.4	11.2	10.8	10.9	10.1	9.8	9.8	9.8	9.2	10.43
7	9.4	9.2	9.1	8.8	9.0	9.7	10.6	10.9	13.2	11.2	15.9	14.8	17.0	19.0	19.0	19.3	18.0	16.1	15.3	13.0	11.4	10.4	9.9	9.5	12.00
8	9.3	9.0	8.7	8.6	9.7	10.7	13.4	16.2	18.1	21.5	22.8	24.8	22.2	22.3	16.9	15.0	16.4	16.5	16.2	13.9	13.4	12.8	13.0	12.1	15.15
9	12.4	12.5	11.4	11.4	11.5	12.2	13.2	14.5	16.4	19.2	20.0	20.0	20.8	21.5	22.5	20.0	21.6	18.9	17.0	15.6	14.2	14.1	13.9	13.0	16.17
10	12.0	10.4	10.1	10.0	11.1	11.7	12.7	13.3	12.3	13.1	13.8	15.2	15.0	16.0	16.2	16.1	16.1	15.7	15.0	14.2	12.6	12.2	12.2	12.2	13.30
11	12.3	12.5	12.3	12.2	12.6	13.6	13.8	14.0	15.9	18.1	17.8	17.6	17.0	15.7	15.0	14.7	15.0	14.4	14.9	13.3	12.6	12.2	11.7	11.3	14.19
12	11.0	10.7	11.0	11.1	11.4	12.0	13.6	15.1	16.9	19.7	19.8	21.8	21.2	19.1	16.8	15.3	18.9	15.0	13.7	13.1	13.4	13.4	13.1	12.9	15.00
13	12.4	12.4	12.3	12.4	12.3	13.2	13.4	15.1	17.4	19.2	21.1	22.2	22.2	20.4	21.5	22.2	22.0	19.6	16.9	14.9	14.0	13.4	12.7	12.0	16.47
14	11.5	11.0	10.9	10.7	11.0	11.6	13.4	15.5	19.5	21.9	22.7	24.7	24.8	26.3	24.7	25.6	25.9	23.8	20.8	18.3	17.6	17.6	17.4	17.2	18.46
15	16.5	16.3	16.2	16.2	16.1	17.3	18.1	20.4	21.9	22.8	24.7	25.7	26.0	22.8	24.7	26.1	25.8	24.1	22.4	21.3	20.5	19.3	19.3	18.4	20.85
16	17.5	16.3	15.7	15.3	15.3	16.4	17.8	19.0	21.2	22.1	24.7	26.0	26.8	27.6	27.7	27.8	26.5	25.7	25.1	24.1	23.3	21.9	20.9	20.0	21.88
17	19.5	19.3	19.3	19.1	18.6	19.4	21.0	22.5	25.2	26.6	28.5	29.0	29.4	26.7	23.7	22.8	21.7	18.8	18.7	18.2	17.8	17.7	18.0	17.1	21.62
18	17.0	16.7	15.9	14.2	13.1	12.6	13.1	13.0	13.4	13.7	14.0	13.9	14.5	14.7	14.1	13.8	13.9	14.4	14.2	13.0	11.5	11.2	10.9	10.5	13.62
19	10.1	9.8	9.5	9.2	9.2	10.1	11.9	14.3	14.1	14.9	17.7	19.3	20.4	20.7	20.0	16.9	15.8	15.5	15.0	14.5	14.4	13.5	12.5	11.5	14.21
20	12.8	13.0	12.4	12.0	11.8	12.6	12.4	12.9	13.8	16.6	17.2	18.5	19.3	19.8	21.2	19.8	19.1	16.8	15.8	15.0	13.5	12.9	11.0	15.25	
21	10.4	9.8	9.4	8.8	9.0	10.2	11.8	14.3	17.1	19.3	20.7	22.6	23.8	25.3	25.8	26.4	25.9	23.4	21.2	18.8	17.7	16.8	16.7	16.5	17.57
22	16.9	16.4	15.5	16.8	17.3	17.5	19.2	20.2	22.5	24.2	25.0	25.2	25.1	25.3	25.2	23.7	22.0	20.5	19.5	18.1	15.7	15.0	14.7	14.2	19.82
23	14.9	13.2	13.1	12.6	12.6	12.8	13.2	13.5	17.8	19.1	19.3	19.3	18.9	20.9	21.8	21.2	21.2	18.5	17.1	15.2	14.0	13.2	15.3	14.1	16.05
24	13.6	13.2	12.0	12.1	12.6	13.9	15.1	15.1	17.9	20.1	21.1	21.5	23.0	23.0	22.5	22.5	22.0	19.3	18.5	16.8	15.2	17.5	14.5	14.4	17.39
25	14.4	14.4	14.2	13.8	12.5	12.8	13.3	13.6	13.9	14.1	14.1	18.1	16.9	15.4	17.4	13.7	17.4	15.4	14.8	14.2	13.7	13.3	13.3	13.8	14.48
26	13.2	13.3	12.3	11.5	11.4	11.3	13.6	14.6	17.4	19.4	20.8	21.1	19.7	21.9	22.0	22.7	23.0	20.7	20.4	19.8	17.4	16.2	15.8	13.1	17.21
27	11.1	10.2	9.2	8.3	8.6	8.8	8.8	7.9	8.0	8.4	9.1	9.7	10.4	10.3	10.3	9.4	8.5	8.2	7.9	7.9	7.8	7.7	7.4	7.0	8.80
28	7.5	7.9	8.1	8.0	8.5	9.0	11.0	12.0	15.0	14.8	17.2	17.6	17.0	16.4	16.3	18.2	17.0	16.8	14.9	13.4	12.1	11.0	10.7	9.9	12.93
29	9.3	9.3	8.7	8.1	8.5	8.5	10.6	12.5	16.7	19.3	21.0	22.2	22.2	22.4	24.3	23.3	22.6	20.8	19.0	16.7	16.0	15.0	14.2	13.7	16.05
30	12.8	11.8	11.3	11.2	11.3	11.8	14.2	17.0	21.7	25.5	27.6	27.3	27.7	28.6	29.1	27.9	26.2	23.5	23.7	22.9	22.4	23.0	22.5	22.2	20.97
M.	12.81	12.55	12.18	12.09	12.12	12.59	13.72	14.88	16.67	18.37	19.56	20.42	20.56	20.63	20.36	19.53	19.19	17.65	16.71	15.49	14.64	14.16	13.83	13.22	16.00

Juli 1927

Stündliche Lufttemperaturen

 $h_t = 1.8^m$

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	21.8	17.4	18.2	14.0	14.0	14.1	15.0	15.0	15.0	12.0	10.4	10.0	9.4	9.6	9.5	13.8	13.8	11.5	10.8	10.5	10.0	9.1	8.8	9.5	12.62
2	9.2	9.3	10.1	10.2	11.8	11.9	12.6	12.9	14.2	14.6	15.5	16.1	19.0	19.0	17.9	16.7	15.2	14.0	14.4	13.9	13.8	13.3	13.2	12.7	13.81
3	12.7	13.2	13.2	13.2	13.0	13.4	14.0	15.1	16.7	16.6	19.8	21.1	18.5	18.8	18.7	19.5	17.4	17.0	16.2	15.8	14.0	13.4	13.2	13.3	15.78
4	12.3	12.0	12.0	11.9	12.8	13.0	15.2	16.8	19.2	21.8	22.3	23.8	24.9	26.2	26.1	26.2	23.9	22.9	20.8	18.2	17.4	16.5	16.2	15.4	18.75
5	14.4	13.5	13.8	12.8	12.6	13.5	15.0	17.9	21.8	24.9	26.6	27.5	28.4	29.4	30.2	30.5	30.0	27.6	23.8	21.2	20.0	19.5	18.9	17.9	21.80
6	17.3	16.6	15.6	15.2	15.2	16.1	18.1	20.4	25.8	28.7	30.2	30.0	30.1	31.2	30.0	31.3	29.7	27.2	24.0	23.3	22.0	20.8	20.7	18.7	23.25
7	19.3	18.1	16.7	16.1	16.1	16.8	16.8	17.5	19.8	22.4	21.9	22.3	23.0	21.4	22.5	23.2	22.1	20.9	20.2	19.3	19.1	17.8	17.6	17.8	19.49
8	17.2	16.5	16.5	16.8	17.0	17.0	17.1	18.0	18.0	19.5	21.5	22.5	23.4	22.5	22.5	23.0	23.3	20.4	19.8	18.4	17.7	17.8	17.8	16.2	19.17
9	17.6	17.1	16.1	14.9	13.9	13.7	13.6	13.5	14.8	15.2	18.1	19.1	19.6	21.1	15.6	16.2	16.1	15.7	15.2	14.1	14.2	15.1	14.8	14.0	15.79
10	12.4	12.8	12.8	12.9	12.1	12.0	12.2	12.3	12.3	12.2	13.0	13.6	14.4	14.9	14.8	15.1	15.1	15.1	14.7	15.1	15.0	15.2	15.3	14.2	13.68
11	14.3	14.8	14.9	14.7	14.3	14.0	15.5	16.5	18.6	20.0	24.0	24.4	25.1	21.7	24.6	24.2	23.3	21.5	19.5	17.8	16.9	16.1	15.8	15.0	18.62
12	14.6	14.2	14.2	14.2	14.5	15.1	15.4	16.7	16.2	16.6	17.5	19.8	19.8	21.5	20.9	18.5	18.2	18.3	17.1	15.9	15.8	15.3	15.4	15.6	16.78
13	15.3	15.1	14.6	14.3	14.2	14.5	15.2	16.0	16.7	19.0	20.7	22.7	19.6	19.7	21.1	22.5	23.2	21.1	19.7	17.3	16.3	15.4	14.9	14.8	17.64
14	14.0	13.4	13.0	12.7	13.0	13.6	15.0	16.1	19.2	22.4	23.4	24.7	26.2	26.1	25.4	26.0	25.8	22.7	20.8	19.8	18.0	16.8	15.5	15.1	19.05
15	14.5	14.0	14.5	14.5	14.8	15.1	15.8	15.9	17.6	20.7	23.3	23.9	26.0	22.7	22.8	21.4	23.1	21.5	20.0	17.9	16.1	15.6	15.4	15.0	18.42
16	14.3	13.7	13.2	12.7	12.5	13.1	15.0	16.8	17.7	20.8	23.4	22.6	22.4	23.9	26.0	24.0	24.8	22.6	20.6	18.9	18.2	17.3	17.3	15.6	18.62
17	15.2	15.0	14.9	14.4	14.5	15.1	16.2	17.0	18.2	19.8	21.9	22.0	23.4	21.7	23.0	19.7	19.7	17.8	15.8	15.2	14.8	14.2	13.2	13.1	17.30
18	13.1	12.7	12.5	12.9	13.2	13.6	15.1	16.0	18.8	19.1	20.9	21.1	22.2	22.4	22.8	23.1	22.8	19.8	18.5	17.2	16.2	16.2	15.3	14.1	17.42
19	14.2	13.2	13.1	12.8	12.9	13.3	14.8	16.1	19.5	21.5	22.4	24.2	24.3	24.6	24.8	24.7	23.8	21.6	19.7	17.5	17.2	16.1	14.7	14.2	18.34
20	14.6	14.1	14.0	13.6	13.6	13.9	15.8	17.0	19.1	19.7	23.3	23.5	24.0	23.6	23.9	24.7	23.7	22.7	20.9	19.5	18.5	18.6	18.5	17.9	19.18
21	17.3	17.1	17.0	16.1	16.6	17.8	18.2	18.8	20.4	22.4	24.9	26.0	25.8	26.3	25.8	26.4	25.5	24.1	21.8	19.1	19.5	18.2	18.0	17.0	20.54
22	17.3	17.0	17.1	16.2	15.9	16.8	18.2	19.3	22.1	25.5	26.2	26.6	27.6	26.2	23.7	23.1	22.6	21.5	19.0	17.9	17.0	16.8	17.7	17.4	20.87
23	17.2	16.5	16.8	16.4	16.4	15.4	15.4	15.7	16.2	19.4	15.9	19.2	20.8	20.9	13.5	13.1	14.7	15.0	15.2	14.9	14.3	14.0	13.4	13.4	15.98
24	13.3	13.2	13.0	12.8	12.4	13.5	14.4	15.1	17.0	15.0	16.8	16.8	17.8	20.9	20.3	19.4	19.4	18.4	15.8	14.0	14.1	13.3	13.4	13.2	15.55
25	13.2	12.8	12.4	12.5	12.4	12.7	13.4	15.1	16.7	19.5	21.1	21.5	22.9	23.5	23.9	22.9	23.6	21.8	19.4	16.8	16.0	15.4	14.7	14.0	17.42
26	13.3	13.1	12.4	12.0	11.7	12.1	14.0	16.0	19.3	21.9	24.7	25.9	26.6	28.1	28.6	28.6	27.9	25.9	22.4	20.0	19.3	18.5	18.6	17.9	19.95
27	16.9	16.5	15.6	15.2	15.6	15.6	17.8	19.1	22.5	25.8	28.8	28.9	30.0	31.1	31.6	25.7	18.3	18.2	17.5	17.6	17.2	17.0	16.7	16.7	20.68
28	16.7	16.3	15.7	15.0	15.0	15.0	15.6	16.2	17.9	17.0	19.4	21.4	19.8	22.9	21.4	23.0	21.5	19.5	17.9	16.6	16.7	15.9	15.8	15.5	17.82
29	14.4	13.7	13.3	13.2	13.2	13.8	14.2	15.2	15.9	15.9	16.1	16.9	17.5	18.0	19.0	18.5	18.1	17.8	17.0	16.2	15.4	14.6	14.1	13.7	15.68
30	14.1	14.6	14.5	14.5	13.8	14.1	15.1	15.2	17.1	17.7	21.0	22.7	23.8	23.8	24.9	25.4	24.0	22.6	19.9	18.8	18.0	17.0	16.5	16.0	18.52
31	15.6	15.5	15.4	15.4	16.3	17.2	18.2	21.0	24.4	21.0	20.8	26.2	27.8	27.4	27.2	26.3	24.8	21.2	19.5	19.0	18.1	17.4	17.4	17.4	20.88
M.	15.06	14.61	14.38	13.98	13.96	14.34	15.38	16.40	18.19	19.69	21.14	21.80	22.67	22.95	22.68	22.49	21.87	20.85	18.70	17.34	16.71	16.08	15.74	15.20	17.99

August 1927

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	16.9	16.4	16.5	15.5	15.4	16.1	17.6	19.2	21.8	25.9	27.4	29.3	31.0	30.2	30.5	31.0	29.7	27.8	25.1	22.9	22.4	21.6	21.3	19.4	22.95
2	19.4	19.2	19.1	18.5	18.4	19.2	19.5	18.6	20.6	23.4	24.6	24.0	22.7	22.3	20.5	20.1	19.1	15.0	15.3	15.5	15.2	15.1	15.0	14.9	18.97
3	14.8	14.7	14.5	14.1	13.6	14.1	15.2	15.7	18.0	17.8	18.3	20.2	21.9	21.7	21.1	21.5	20.1	19.5	18.5	17.8	17.4	17.4	17.3	17.2	17.60
4	16.6	16.5	16.8	16.5	16.4	16.4	17.0	17.1	18.9	20.9	20.4	21.5	22.8	24.5	23.7	23.2	22.9	21.9	19.6	18.0	17.8	17.6	16.9	16.1	19.18
5	16.2	15.6	15.2	14.9	14.7	15.3	16.0	17.2	20.0	23.4	24.6	26.5	26.7	27.6	28.0	27.5	26.1	24.1	20.1	18.5	17.8	16.8	16.6	16.6	20.25
6	16.1	15.8	15.3	15.1	15.1	15.7	17.4	18.7	21.6	24.7	27.0	28.1	28.9	29.2	29.6	29.8	22.8	20.8	19.2	19.1	17.2	17.0	16.9	16.9	20.75
7	16.5	16.1	16.2	16.1	16.1	16.7	17.8	18.0	20.2	21.0	22.4	25.5	26.6	26.0	26.7	25.9	25.0	22.7	19.8	18.8	18.2	17.6	17.1	16.4	20.12
8	15.9	15.4	15.2	15.0	14.9	15.2	17.0	19.0	22.0	25.4	27.2	28.0	28.6	26.5	25.2	21.5	16.6	16.6	15.6	15.1	15.0	15.0	15.1	15.1	19.00
9	15.1	14.9	14.5	14.3	14.1	14.9	15.7	17.3	18.5	18.1	19.8	19.8	20.0	22.7	22.8	21.4	20.7	21.2	18.3	17.0	16.2	16.3	15.1	15.1	17.66
10	14.8	14.8	14.2	14.5	14.6	14.1	14.9	15.0	19.6	23.0	25.0	25.7	26.1	25.1	27.1	27.0	26.1	25.0	19.9	18.6	18.2	17.2	16.8	17.3	19.77
11	16.8	16.6	15.7	15.6	15.5	17.1	17.0	16.8	16.7	17.3	18.8	19.6	20.0	23.1	23.9	24.0	21.1	17.1	14.9	14.6	14.2	14.8	14.1	14.4	17.45
12	14.6	15.1	13.2	13.0	12.9	13.0	13.6	14.1	15.9	17.4	18.0	20.2	19.8	19.0	18.0	19.3	18.0	17.0	15.9	14.9	15.0	14.8	14.8	14.8	15.98
13	14.0	13.2	12.3	11.9	12.1	12.1	14.3	15.8	16.8	18.9	20.4	22.5	22.9	22.4	22.2	21.7	20.9	18.9	17.6	15.6	14.8	14.5	13.8	14.1	16.81
14	13.5	13.6	13.4	12.9	12.6	13.1	15.2	17.0	16.8	18.8	20.7	20.9	21.8	23.6	21.5	20.5	19.6	18.7	16.9	16.3	18.4	18.5	16.1	15.8	17.35
15	15.6	14.9	14.9	14.2	14.1	14.8	15.3	15.3	16.1	17.1	16.4	17.1	16.1	16.7	15.1	15.4	17.7	16.7	16.2	15.2	14.8	13.7	13.6	13.6	15.50
16	13.5	14.0	14.0	13.9	12.7	12.8	13.4	13.5	11.1	12.5	14.2	14.7	14.8	15.5	13.6	13.3	12.0	12.7	12.6	11.8	11.8	12.4	12.7	12.6	13.20
17	13.0	12.5	12.1	12.0	11.0	11.0	12.3	13.9	15.8	16.8	19.4	20.5	21.6	23.3	22.5	21.7	20.7	18.9	16.0	15.2	14.8	13.8	14.0	13.5	16.09
18	13.9	13.2	13.2	13.1	13.0	13.2	14.2	14.6	16.3	20.1	20.9	21.8	22.5	19.8	20.1	19.6	18.9	18.1	17.3	15.9	13.8	13.5	13.5	13.5	16.41
19	12.8	12.5	11.8	11.2	11.2	10.6	11.4	13.1	15.1	17.3	18.4	18.5	18.6	17.3	17.3	17.3	16.1	15.6	14.4	14.1	14.1	12.8	12.3	12.2	14.42
20	12.3	12.7	12.5	12.2	12.3	12.5	13.1	14.0	15.1	14.8	16.5	17.3	18.4	19.7	19.5	18.0	17.0	16.3	15.9	15.3	14.0	15.4	15.8	14.8	15.26
21	14.6	13.5	12.7	12.7	11.6	12.5	14.1	16.0	17.9	21.0	23.5	24.0	25.3	24.7	26.0	24.6	23.3	20.9	21.0	19.1	18.0	18.1	16.3	15.9	18.64
22	15.4	15.3	15.3	15.3	15.3	15.2	15.0	15.6	15.5	16.1	14.3	13.8	13.8	14.6	16.1	16.6	16.8	16.9	15.9	15.3	15.7	15.6	15.4	15.5	15.48
23	15.4	15.6	15.4	15.2	15.5	15.5	16.1	16.7	16.8	16.8	16.4	14.2	13.8	13.3	13.3	13.3	13.3	14.1	12.9	12.8	13.0	12.7	12.7	12.6	14.43
24	12.5	12.5	12.6	12.7	12.5	12.6	12.9	13.0	12.9	13.7	14.2	14.7	14.5	14.8	15.0	14.7	14.8	14.2	13.1	11.8	11.5	11.4	11.3	10.9	13.11
25	11.2	11.4	11.1	11.2	11.4	11.7	12.0	13.0	12.5	13.9	14.3	17.1	17.0	14.8	11.8	13.3	10.9	9.8	9.5	9.8	9.1	9.3	9.4	9.1	11.84
26	9.1	9.0	9.0	9.0	9.0	9.4	9.4	10.6	10.4	9.8	9.7	9.8	9.7	9.0	9.3	9.6	9.4	9.2	9.3	8.8	8.4	8.1	8.2	8.4	9.29
27	8.2	8.0	7.6	7.9	7.8	8.8	9.7	10.0	11.0	13.4	14.6	15.8	16.4	15.0	15.1	13.9	13.9	13.4	12.1	11.0	10.4	9.9	9.8	9.6	11.37
28	8.9	8.2	7.5	7.0	6.9	7.2	7.4	9.0	12.0	15.0	17.4	20.5	21.0	21.6	22.7	22.6	21.1	18.6	14.2	13.2	12.7	12.0	11.6	11.0	13.72
29	10.9	10.2	10.1	9.5	9.1	9.2	10.4	11.9	14.9	18.7	21.7	23.8	24.7	25.7	26.0	25.1	24.5	19.7	16.7	15.6	14.4	14.3	14.1	13.4	16.44
30	13.3	12.4	12.1	11.7	11.3	11.1	11.9	13.5	16.7	21.1	22.9	24.4	24.9	25.3	25.7	25.5	24.0	21.9	20.0	18.1	17.3	15.5	14.4	13.4	17.85
31	13.3	12.9	12.7	12.4	12.2	12.2	13.5	15.2	17.1	20.4	22.3	24.3	25.2	25.8	26.1	25.2	24.3	21.5	18.1	18.8	18.2	16.4	15.3	15.0	18.26
M.	14.01	13.75	13.44	13.20	13.00	13.88	14.20	15.12	16.60	18.53	19.73	20.79	21.21	21.34	21.17	20.78	19.61	18.19	16.51	15.61	15.16	14.82	14.43	14.17	16.61

September 1927

Stündliche Lufttemperaturen

$h_t = 1.8^m$

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	14.1	13.5	13.1	12.9	12.5	12.6	13.8	15.6	17.7	21.8	22.6	23.9	23.8	25.1	25.3	25.5	24.1	21.5	18.3	18.3	18.4	17.8	16.4	15.7	18.49
2	15.2	14.6	14.1	13.6	13.4	13.8	14.2	15.9	17.8	19.8	22.2	23.5	23.8	24.9	25.3	24.2	23.9	20.1	17.1	16.7	16.3	16.0	15.2	14.3	18.13
3	14.1	13.4	13.2	12.7	12.4	12.6	13.8	15.2	16.9	19.4	20.5	21.2	22.6	23.8	22.6	22.3	21.7	19.9	19.1	18.8	17.8	17.8	16.7	15.8	17.85
4	16.2	16.2	16.0	15.7	15.5	15.3	15.5	15.9	16.9	17.8	17.8	17.6	18.8	18.8	19.0	18.5	18.8	17.8	17.5	17.4	16.0	15.4	15.4	15.1	16.85
5	15.1	15.2	14.9	14.7	14.7	14.8	15.7	16.8	17.9	20.1	19.9	23.5	22.1	21.9	22.8	20.7	19.2	19.1	16.1	15.1	14.5	14.2	13.8	13.4	17.35
6	13.0	12.8	12.2	11.5	11.3	11.1	11.8	13.8	16.2	20.5	22.6	22.7	22.0	23.8	20.4	20.0	20.0	17.9	17.5	17.0	16.6	16.8	16.0	15.3	16.76
7	14.6	14.5	14.5	13.9	14.4	14.1	15.1	15.9	18.1	22.0	22.4	21.8	20.7	18.5	16.4	15.6	14.9	13.6	12.9	12.6	12.6	12.7	12.8	12.8	15.70
8	12.8	11.8	11.1	11.5	11.5	12.0	13.3	14.1	15.7	17.2	16.9	19.8	18.6	19.5	17.0	16.4	15.1	15.0	13.2	12.5	12.2	12.4	12.5	11.8	14.28
9	11.9	11.0	10.2	10.1	11.0	11.0	11.5	12.9	13.7	17.7	17.5	19.2	20.0	20.7	20.2	18.8	17.4	16.6	15.7	15.4	15.0	14.6	14.8	15.1	15.08
10	15.1	15.3	14.6	14.7	14.2	14.1	14.0	14.0	15.2	17.8	20.0	21.6	20.4	23.8	24.0	22.7	21.5	19.0	18.7	18.1	17.6	17.7	16.0	16.1	17.76
11	16.4	15.9	15.3	15.9	15.9	15.9	14.9	14.1	14.1	13.9	13.2	13.3	14.2	13.1	13.0	12.9	13.0	12.2	12.2	11.8	11.2	11.3	11.4	11.8	13.02
12	12.0	10.8	10.5	9.5	9.2	8.9	9.8	10.6	11.2	11.6	11.1	12.1	13.8	13.1	10.9	12.6	12.2	11.0	10.2	9.9	9.4	9.1	9.3	9.4	10.76
13	9.4	9.3	8.9	8.9	8.6	8.5	8.7	10.4	11.0	10.9	12.0	15.1	14.3	14.9	14.1	14.0	12.9	11.0	9.7	9.8	9.6	9.7	9.5	9.5	10.86
14	9.2	9.2	8.5	8.7	7.9	8.1	9.6	11.7	13.0	14.6	15.6	18.0	18.5	19.5	19.0	19.3	17.5	13.6	11.8	10.8	9.8	9.7	10.1	9.8	12.65
15	9.1	8.2	7.9	7.8	7.0	6.9	8.4	9.9	11.6	16.2	17.1	19.7	18.8	20.8	20.7	20.2	18.8	15.5	13.4	12.3	11.6	11.7	11.5	11.0	13.16
16	11.1	11.5	11.0	10.6	10.9	11.8	12.6	13.0	13.0	14.2	15.1	16.2	16.8	18.1	17.4	16.7	16.0	14.6	13.0	12.2	12.0	12.1	11.3	11.2	13.39
17	11.4	11.3	11.1	11.0	11.1	11.1	12.0	12.5	13.0	13.8	12.9	13.5	13.2	14.4	13.4	13.1	13.2	12.5	12.2	12.4	12.7	12.5	12.9	12.4	12.46
18	12.2	12.2	11.6	11.7	11.1	11.8	12.0	13.0	13.6	13.8	14.6	15.1	14.8	14.0	13.6	13.1	12.9	12.8	12.8	12.5	12.2	13.2	13.5	14.1	12.99
19	14.6	14.7	14.5	14.7	15.1	15.3	15.4	15.8	15.7	16.0	15.9	16.6	19.0	20.0	19.4	18.2	17.1	17.8	18.7	19.2	19.2	19.4	19.2	18.4	17.08
20	18.1	18.5	18.2	17.8	17.8	17.3	18.3	18.2	18.7	19.8	21.8	21.7	23.8	20.6	21.6	21.5	20.7	18.2	16.2	16.0	15.2	14.7	15.5	14.0	18.49
21	14.1	14.5	14.3	13.9	13.4	13.4	13.6	14.2	17.4	22.0	24.2	26.4	26.6	27.1	26.8	26.0	24.9	21.9	18.1	17.8	16.4	16.1	15.2	15.1	18.86
22	14.3	14.0	14.0	14.0	13.6	15.2	15.4	16.2	18.8	22.5	23.7	22.8	21.8	21.0	19.1	18.5	18.0	17.0	16.3	16.2	16.3	16.1	15.2	14.8	17.38
23	13.9	13.8	14.0	12.0	11.8	11.2	11.7	11.9	13.2	14.1	17.3	18.3	17.9	17.5	17.6	15.4	15.0	12.4	11.8	11.6	11.1	10.9	10.9	10.4	13.55
24	11.0	12.4	14.0	13.8	12.3	12.1	12.8	12.2	12.5	13.5	13.8	13.9	15.6	14.9	14.9	15.8	15.1	13.6	13.8	12.3	12.3	12.1	12.0	12.0	13.55
25	11.3	11.3	11.0	11.1	11.0	10.9	11.1	11.2	11.2	11.1	10.5	10.6	10.3	10.2	10.3	10.4	10.2	10.0	9.9	9.9	10.1	10.2	10.4	10.5	10.61
26	10.1	9.3	9.0	8.3	7.8	7.1	8.0	9.8	11.8	14.7	14.6	14.5	15.2	15.2	14.8	14.7	13.6	12.1	10.7	9.9	9.5	8.0	7.6	7.4	10.89
27	7.4	7.7	7.8	7.7	7.2	6.8	8.9	9.0	11.6	14.6	15.5	17.4	18.0	18.6	17.7	13.9	12.7	11.7	10.0	9.6	9.4	9.1	8.7	8.6	11.18
28	7.1	6.7	6.4	6.2	6.0	5.8	6.8	7.2	8.9	11.4	13.0	15.7	15.8	16.4	16.1	15.8	14.1	10.9	10.1	10.8	9.4	9.2	8.6	8.0	10.23
29	8.0	8.0	8.5	8.8	9.1	9.3	9.6	9.4	10.0	11.0	12.7	12.6	15.4	15.8	15.6	15.2	13.8	10.0	9.1	8.8	8.4	8.4	8.8	8.2	10.58
30	8.8	8.4	8.0	8.7	9.0	8.9	9.0	10.0	10.2	11.2	11.5	11.1	11.1	10.8	9.9	9.7	9.7	8.6	7.5	7.1	6.9	7.3	6.8	6.2	9.02
M.	12.37	12.19	11.95	11.75	11.52	11.55	12.19	13.01	14.22	16.18	16.95	17.99	18.24	18.56	17.96	17.38	16.57	14.95	13.76	13.45	12.98	12.84	12.58	12.23	14.31

Oktober 1927

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	6.5	6.0	5.2	4.9	4.9	4.8	4.8	5.5	6.2	7.5	8.5	11.7	13.8	14.6	14.4	13.2	12.0	8.9	8.5	7.0	7.0	7.7	7.5	6.2	8.20
2	6.1	5.9	5.6	5.8	6.6	7.0	7.0	8.4	10.4	11.5	15.6	17.4	17.8	17.4	17.9	17.4	14.7	11.2	10.7	10.5	10.8	10.1	10.4	10.9	10.88
3	10.9	10.7	10.9	11.0	11.2	11.2	11.9	12.6	14.9	17.4	16.3	18.2	17.5	16.0	16.9	11.0	10.2	9.8	9.4	9.2	9.2	9.1	8.9	8.0	12.16
4	7.9	7.1	7.3	7.4	7.0	7.0	6.9	8.3	9.0	10.1	12.5	11.9	14.5	13.3	14.1	13.2	11.1	9.0	8.5	8.2	7.8	7.1	7.2	6.3	9.26
5	6.0	5.3	4.8	3.9	3.7	2.7	3.2	4.7	7.5	9.6	12.6	13.0	13.5	14.2	12.7	11.0	9.0	7.7	7.1	5.9	5.4	5.1	4.8	2.9	7.35
6	2.5	2.1	1.9	1.4	1.4	2.3	2.4	3.1	5.8	8.0	10.6	11.5	11.0	11.9	11.7	11.8	8.9	6.9	6.2	5.8	5.4	4.9	4.1	2.8	5.99
7	3.0	3.0	3.0	2.2	1.9	2.1	2.3	4.0	5.7	8.0	10.5	11.8	11.6	11.4	12.0	10.5	9.8	9.1	8.9	8.0	7.8	7.5	7.4	6.8	6.99
8	6.2	6.0	6.8	7.0	6.8	6.9	7.6	7.9	8.9	9.1	12.7	11.8	12.6	11.8	11.6	11.7	10.7	10.3	9.2	8.9	8.2	7.9	7.7	7.8	9.00
9	7.5	7.1	6.2	6.2	6.3	6.2	6.0	7.1	9.0	9.3	9.3	12.0	11.2	10.5	9.9	9.8	9.2	9.0	9.0	8.8	8.9	8.7	8.2	8.1	8.48
10	7.9	7.2	6.8	6.4	6.0	5.9	6.0	6.3	6.3	7.5	8.4	8.9	8.6	8.9	8.3	8.1	7.8	7.7	7.7	7.7	7.8	7.5	7.5	7.5	7.47
11	7.5	7.2	7.0	7.1	7.1	7.8	7.6	7.9	8.1	8.7	9.5	9.9	10.6	10.2	10.8	10.5	9.4	9.0	8.9	8.8	8.6	8.3	8.2	8.2	8.57
12	7.9	7.9	7.3	7.7	7.4	7.2	7.2	7.6	7.8	8.2	8.7	9.0	9.2	9.9	10.1	10.4	8.9	8.3	8.9	8.9	7.6	7.2	7.0	7.2	8.30
13	7.2	7.3	7.4	7.4	7.4	7.5	7.5	7.6	8.0	8.6	8.7	9.0	9.3	9.9	9.1	8.8	8.6	8.2	8.1	8.0	8.0	8.0	7.8	7.2	8.08
14	6.3	6.0	6.7	7.4	7.4	7.7	7.9	9.0	8.8	9.9	11.9	12.1	14.6	14.9	14.0	12.6	10.9	9.2	8.3	7.9	7.7	7.1	6.8	7.0	9.22
15	7.3	7.3	7.8	7.2	7.1	7.1	7.5	7.5	7.9	8.1	8.3	9.2	10.0	9.7	9.7	9.8	9.0	8.8	8.5	8.3	8.0	7.9	7.9	7.9	8.20
16	7.8	7.5	7.5	7.3	7.3	7.3	7.4	7.9	8.3	8.7	9.7	10.0	9.8	9.7	9.8	9.7	9.2	8.9	8.8	8.5	8.4	8.3	8.1	8.0	8.49
17	7.5	7.7	7.8	7.8	7.6	7.5	7.8	8.2	8.9	9.9	10.8	12.0	11.1	12.0	12.1	11.6	9.1	8.1	7.5	7.6	6.8	7.8	8.2	8.0	8.90
18	8.4	8.5	8.7	8.8	8.8	8.4	8.6	8.8	9.3	10.3	11.2	14.3	12.8	12.3	11.7	11.3	9.4	9.0	8.3	8.0	7.8	8.1	8.3	8.2	9.55
19	7.9	7.8	7.9	7.8	7.8	7.7	7.8	9.0	11.0	11.2	13.2	12.5	12.5	11.7	10.5	10.0	9.4	9.0	8.8	8.5	8.4	8.2	8.1	8.0	9.56
20	7.9	7.8	7.6	7.4	7.2	7.2	7.2	8.3	9.7	11.8	12.4	13.1	13.0	12.7	12.7	11.8	10.2	9.2	9.1	8.9	8.3	8.0	8.0	7.7	9.45
21	7.6	7.0	6.2	5.0	4.8	5.6	5.8	7.8	9.1	10.7	12.7	13.7	14.2	13.7	13.8	12.0	9.2	8.0	7.6	6.9	5.7	5.6	4.9	4.8	8.48
22	4.1	3.9	3.9	3.9	3.9	4.2	4.6	5.2	6.9	7.6	8.5	8.5	8.8	8.9	8.5	8.7	8.1	8.0	8.0	8.0	8.0	8.1	8.1	8.1	6.83
23	8.8	8.5	6.2	5.7	5.1	5.4	6.6	6.2	6.3	7.5	7.9	10.1	10.2	10.4	9.5	8.2	8.1	8.1	8.0	8.5	9.0	8.8	9.0	9.1	7.92
24	9.2	8.8	9.0	8.2	8.5	8.7	8.8	8.4	9.4	10.2	9.9	10.0	12.8	11.4	11.3	10.9	8.8	7.0	6.1	5.7	5.0	4.9	4.1	4.1	8.37
25	3.4	3.6	2.6	2.1	1.7	1.7	2.2	3.5	6.8	10.0	13.1	14.6	15.4	15.6	14.7	13.4	9.9	8.7	7.7	7.4	7.0	7.1	6.6	5.8	7.69
26	6.6	6.1	6.3	5.8	5.2	4.7	4.6	6.2	8.8	12.3	15.5	16.7	17.2	17.4	16.6	15.1	11.3	9.8	8.9	8.1	7.7	7.5	7.7	6.8	9.76
27	6.2	6.0	6.0	6.0	5.9	5.9	5.9	6.6	9.7	12.3	16.3	17.6	18.8	18.8	18.9	16.8	12.1	10.8	10.4	9.9	8.6	8.2	8.1	6.9	10.55
28	6.8	7.1	6.8	6.3	6.0	5.1	5.4	6.4	9.5	13.2	16.8	18.6	18.8	18.9	18.0	16.5	12.1	10.8	9.2	8.8	7.4	6.9	6.5	6.5	10.32
29	8.0	8.0	9.0	8.1	8.4	8.8	8.3	8.2	10.0	14.8	16.9	17.5	18.4	17.6	17.1	15.9	12.2	10.8	9.8	8.9	8.5	7.3	6.9	6.8	11.09
30	6.5	5.9	5.5	5.0	4.2	3.9	3.5	4.2	5.9	9.0	10.8	13.1	15.0	15.7	14.0	13.7	10.2	9.6	8.3	7.7	7.1	6.5	6.2	5.9	8.23
31	5.9	5.8	5.2	5.9	5.2	5.0	4.8	5.1	6.7	8.3	13.8	15.6	17.0	17.7	16.9	15.6	12.1	11.0	9.8	9.1	8.8	8.9	8.4	8.4	9.62
M.	6.88	6.65	6.48	6.26	6.12	6.18	6.23	7.01	8.38	9.93	11.73	12.56	13.25	13.15	12.87	11.98	10.05	9.05	8.53	8.14	7.76	7.56	7.37	7.01	8.80

November 1927

Stündliche Lufttemperaturen

$h_t = 1.8^m$

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	9.3	10.0	10.6	9.6	9.8	9.6	10.0	10.9	11.8	12.2	13.0	13.8	15.8	14.1	14.0	13.8	13.1	12.6	12.5	12.3	12.2	10.4	10.3	9.1	11.68
2	9.1	8.3	7.6	8.2	8.0	7.9	7.7	7.5	8.3	11.0	12.9	14.3	14.0	13.5	13.2	12.6	12.0	11.8	11.9	12.0	11.8	11.7	11.0	10.2	10.69
3	9.9	9.1	8.5	8.1	7.8	7.7	6.8	7.8	9.0	13.3	16.6	18.1	17.2	17.7	17.2	16.4	14.0	12.7	11.5	11.1	10.6	10.2	9.2	8.6	11.63
4	8.2	7.3	7.6	7.0	6.8	7.0	6.8	7.2	8.8	12.5	17.0	18.0	18.4	18.3	17.8	16.4	13.2	11.9	10.9	10.2	10.0	9.1	8.9	8.4	11.13
5	7.9	7.4	6.6	6.8	7.3	7.7	8.0	8.3	9.0	9.7	9.8	9.9	9.5	9.7	9.6	9.6	9.4	9.5	9.4	9.2	9.3	9.7	9.7	9.2	8.84
6	9.1	9.0	9.0	8.5	8.0	7.9	8.0	8.3	8.9	10.5	11.6	12.2	11.2	10.9	10.5	10.3	7.3	6.6	7.1	8.1	8.2	7.7	7.2	7.0	8.89
7	7.2	7.2	7.7	7.0	7.2	7.1	7.8	7.2	8.3	9.5	10.9	11.2	11.0	8.7	8.2	8.5	7.9	7.7	7.2	7.3	7.2	6.7	6.9	7.4	8.02
8	8.2	7.4	7.4	7.5	7.5	7.4	7.8	7.9	8.0	8.8	9.8	11.0	10.4	10.9	9.0	7.9	7.4	6.7	6.4	6.2	6.1	6.0	6.0	6.1	7.81
9	6.2	5.8	6.1	6.1	6.4	6.8	7.1	7.0	7.7	9.2	12.0	12.6	13.4	13.0	11.6	11.4	10.9	10.9	10.9	10.1	10.9	10.4	9.9	9.1	9.39
10	9.0	8.8	8.4	8.1	8.0	7.5	6.7	6.0	5.8	5.8	5.1	3.9	3.4	3.3	2.8	1.9	1.8	0.8	1.3	1.1	1.6	1.0	1.1	1.6	4.35
11	1.6	0.5	-0.1	0.1	0.0	-0.1	-0.2	-0.1	0.1	1.0	2.3	2.2	2.5	1.8	1.8	1.7	0.8	0.9	0.1	-0.2	-0.2	-0.4	-0.3	-0.3	0.64
12	-0.7	-0.3	-0.4	-0.2	-0.9	-0.4	-0.1	0.0	0.9	1.2	1.2	4.0	4.1	1.8	0.9	0.2	-0.1	0.0	-0.1	0.0	0.0	-0.5	-0.6	-0.5	0.39
13	-0.5	-0.9	-0.9	-1.0	-1.1	-1.0	-1.0	-0.3	-0.6	0.9	3.6	0.8	2.8	2.9	1.8	1.3	-0.4	-0.4	-0.4	-0.2	-0.8	-1.2	-1.1	-1.2	0.05
14	-1.2	-1.2	-1.1	-1.2	-1.2	-1.3	-1.4	-1.2	-0.3	-0.3	0.2	1.6	1.7	0.7	0.7	0.4	-0.7	-1.4	-1.3	-2.3	-2.9	-3.3	-3.4	-3.8	-1.03
15	-4.1	-4.4	-4.4	-4.4	-4.8	-4.8	-5.4	-5.6	-4.6	-3.6	-1.3	0.8	1.4	0.9	0.0	-0.7	-1.8	-2.2	-2.5	-2.6	-2.8	-3.4	-3.3	-3.1	-2.78
16	-2.8	-2.3	-2.2	-2.4	-2.1	-1.7	-1.2	-1.1	-0.6	0.2	1.0	1.0	0.8	0.6	0.7	0.6	0.7	0.8	0.7	0.7	1.1	1.0	0.6	1.4	-0.18
17	1.8	1.3	1.4	2.3	1.9	2.0	1.8	2.6	3.2	5.0	7.6	7.8	8.2	7.7	6.6	5.2	2.9	1.6	0.7	0.4	0.0	-0.6	-1.1	-0.5	2.89
18	-0.4	-0.3	-0.4	-0.4	-0.3	-0.3	-0.2	0.0	0.4	1.0	1.6	1.8	1.8	1.8	1.6	0.8	0.5	0.5	0.5	0.5	0.4	0.4	0.3	0.2	0.48
19	0.1	0.0	-0.1	-0.3	-0.2	-0.2	-0.2	0.0	0.6	1.1	1.8	2.8	2.6	4.9	3.7	2.7	1.7	1.3	1.0	0.9	0.7	0.3	0.7	0.8	1.14
20	0.6	0.6	0.6	0.8	0.8	0.9	1.0	0.9	0.9	1.5	2.5	2.8	2.5	2.8	2.7	2.7	2.7	2.8	2.7	2.6	2.3	2.8	2.1	1.8	1.89
21	1.7	0.5	1.1	1.6	1.8	1.6	1.6	2.4	3.8	6.6	7.6	9.5	9.1	9.7	8.6	7.0	5.8	5.4	3.9	3.7	3.6	3.3	3.4	3.4	4.45
22	3.6	3.8	3.4	2.8	2.5	2.4	2.6	2.6	2.8	3.0	3.4	3.4	3.4	3.4	3.2	3.1	2.8	2.7	2.5	2.5	2.3	2.2	2.1	2.0	2.85
23	2.0	2.0	2.2	2.5	2.8	2.9	3.0	3.2	3.9	5.3	7.7	7.3	5.6	4.0	3.1	2.8	2.6	2.5	2.1	2.1	2.0	1.9	1.9	1.9	3.23
24	1.9	2.0	2.0	2.0	2.0	2.1	2.2	2.4	2.9	3.1	3.7	5.1	5.6	5.8	6.0	6.2	6.1	5.9	6.0	5.8	5.8	5.7	5.7	5.4	4.22
25	5.5	5.6	5.6	5.6	5.6	5.1	5.0	4.8	5.1	5.5	5.7	6.0	8.2	7.6	6.4	5.6	3.9	3.8	2.9	2.7	2.4	1.6	0.7	2.6	4.72
26	3.4	3.6	3.8	2.9	2.9	3.1	3.6	3.6	3.6	3.9	4.7	5.0	6.0	6.1	5.9	4.7	4.1	4.9	4.8	4.9	4.7	4.5	4.1	3.9	4.26
27	3.7	3.6	3.4	3.1	3.0	2.9	2.7	2.6	2.8	3.2	3.8	3.9	4.7	5.3	4.9	4.4	3.9	3.6	3.3	3.0	3.0	2.8	2.4	2.0	3.42
28	1.7	1.7	1.7	1.7	1.6	1.4	1.2	0.9	0.9	0.8	0.9	1.1	1.6	1.4	1.2	1.0	0.9	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.20
29	1.1	1.0	1.0	1.0	1.0	0.8	0.8	0.8	1.0	1.2	1.5	1.5	2.0	2.1	2.4	2.5	2.6	2.2	2.0	1.8	1.6	1.4	1.5	1.3	1.50
30	1.2	1.1	1.1	1.2	1.4	1.6	1.4	1.3	1.1	1.3	1.4	1.5	1.4	1.2	1.1	1.3	1.2	1.0	0.8	0.5	0.4	0.3	0.1	0.2	1.05
M.	3.47	3.27	3.22	3.16	3.11	3.11	3.11	3.28	3.78	4.79	5.99	6.50	6.68	6.41	5.89	5.40	4.57	4.27	3.97	3.85	3.75	3.43	3.24	3.18	4.23

Dezember 1927

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	0.1	-0.1	-0.2	0.1	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.0	-0.1	-0.2	-0.3	-0.2	-0.2	-0.3	-0.2	-0.1	-0.2	-0.08
2	-0.2	-0.1	-0.1	0.0	0.2	0.2	0.1	0.1	0.4	0.7	0.7	0.9	1.0	0.8	0.8	0.6	0.6	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.40
3	0.3	0.2	0.0	-0.1	0.1	0.1	0.2	0.5	0.7	1.4	1.7	2.3	2.3	1.6	1.6	1.1	0.9	0.6	0.5	0.4	0.4	0.5	0.6	0.3	0.76
4	0.5	0.5	0.5	0.6	0.5	0.4	0.4	0.4	0.5	1.5	2.5	3.3	3.9	3.6	2.3	2.2	1.6	1.4	1.2	1.2	1.0	1.0	1.0	1.0	1.88
5	0.9	0.9	0.9	0.9	0.9	1.1	1.0	0.6	0.6	0.8	1.0	1.5	1.8	1.6	1.3	0.9	0.6	0.5	0.3	0.3	0.2	0.2	0.1	-0.1	0.78
6	-0.3	-0.2	-0.4	-0.4	-0.4	-0.3	-0.3	-0.4	-0.3	-0.2	-0.3	-0.2	0.0	-0.2	-0.2	-0.4	-0.4	-0.4	-0.3	0.0	0.2	0.2	0.2	0.2	-0.20
7	0.1	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.7	1.0	1.4	1.7	1.9	2.0	2.1	2.2	2.1	2.1	1.9	2.0	2.0	2.0	1.8	1.9	1.80
8	1.3	1.2	1.1	1.1	1.3	0.6	0.4	0.2	0.5	0.8	0.8	0.7	0.8	2.2	2.4	2.6	2.5	2.2	2.1	1.9	1.8	1.7	1.7	1.7	1.40
9	1.6	1.6	1.6	1.8	1.9	1.9	2.1	2.1	2.6	3.0	3.3	3.3	3.4	3.5	3.5	3.5	3.4	3.8	3.1	2.7	2.6	2.6	2.6	2.7	2.68
10	2.8	2.8	2.8	2.8	2.8	2.8	3.0	3.1	3.1	3.4	3.8	3.8	3.8	3.8	3.8	3.6	3.5	3.5	3.4	3.4	3.2	3.1	3.1	3.1	3.26
11	3.1	3.1	3.1	3.1	3.1	2.9	2.6	2.6	2.6	2.8	3.5	3.6	3.7	3.6	3.1	2.9	2.8	2.7	2.6	2.6	2.2	2.1	1.9	1.7	2.83
12	1.3	1.1	0.9	0.7	0.5	0.5	0.2	0.2	0.5	0.6	1.1	1.5	1.4	0.9	0.7	0.7	0.6	0.0	-0.3	-0.5	-0.5	-0.6	-0.7	-0.7	0.42
13	-1.1	-1.0	-0.9	-0.9	-0.7	-0.6	-0.6	-0.6	-0.5	-0.2	-0.1	-0.3	-0.2	-0.2	-0.3	-0.2	-0.2	-0.3	-0.3	-0.5	-0.6	-0.6	-0.6	-0.6	-0.50
14	-0.7	-0.8	-0.8	-0.9	-0.9	-0.9	-0.9	-0.7	-0.6	-0.5	-0.4	-0.4	-0.4	-0.3	-0.1	0.0	-0.3	-0.1	0.1	0.1	0.2	0.4	1.0	1.5	-0.27
15	1.6	2.3	2.2	2.1	2.1	2.2	2.4	2.4	3.1	3.8	4.4	4.7	4.4	4.5	3.9	4.0	4.0	3.7	3.1	2.8	3.0	3.4	3.3	3.2	3.18
16	2.6	0.7	-0.2	-0.3	-2.3	-3.0	-3.4	-3.9	-4.0	-3.8	-3.8	-4.0	-4.0	-4.5	-4.7	-5.1	-5.6	-5.8	-6.1	-6.4	-7.0	-8.1	-8.6	-9.0	-4.18
17	-9.4	-9.4	-9.3	-9.3	-9.4	-9.5	-10.6	-11.3	-11.5	-11.0	-10.3	-10.4	-9.8	-10.7	-11.5	-11.7	-12.8	-12.2	-12.6	-12.4	-12.8	-13.5	-13.8	-13.9	-11.21
18	-14.0	-14.6	-14.8	-15.2	-15.5	-15.7	-16.6	-17.0	-14.4	-12.0	-10.0	-9.1	-9.8	-10.1	-11.0	-11.9	-12.1	-12.5	-13.6	-13.8	-12.9	-12.3	-11.7	-11.9	-13.05
19	-12.2	-12.8	-13.1	-13.1	-13.2	-13.6	-14.1	-13.7	-12.1	-10.5	-8.3	-8.8	-9.0	-9.5	-10.4	-11.6	-12.8	-13.1	-13.5	-13.7	-13.8	-13.4	-12.8	-12.5	-12.12
20	-11.7	-11.5	-11.4	-11.3	-11.2	-11.1	-11.0	-11.0	-10.8	-10.1	-9.2	-8.7	-8.6	-8.7	-8.8	-9.0	-8.9	-8.9	-8.8	-8.7	-8.4	-8.0	-8.2	-7.9	-9.66
21	-7.7	-7.5	-7.2	-6.9	-6.7	-6.6	-6.4	-5.9	-4.9	-4.4	-1.1	-0.1	-0.4	-0.8	-0.4	-1.0	-1.2	-1.8	-2.4	-1.8	-1.6	-1.5	-1.3	0.3	-3.80
22	0.8	0.9	0.9	1.2	1.0	1.7	0.9	1.1	1.6	2.5	2.6	2.9	2.6	2.4	2.1	2.3	0.8	4.1	4.6	3.5	3.0	3.4	3.0	4.8	2.24
23	6.7	7.0	6.1	8.2	9.9	10.6	10.0	10.0	10.1	9.6	10.8	11.0	11.9	12.0	11.5	11.4	11.1	9.9	10.0	10.0	9.2	8.3	7.9	9.76	
24	8.0	7.4	7.8	7.3	7.2	6.9	7.0	7.6	7.6	7.8	7.0	7.8	8.0	7.8	7.3	6.9	8.3	8.2	7.4	7.5	6.6	5.6	5.7	7.6	7.85
25	6.9	6.8	6.8	6.6	6.7	6.1	5.2	5.2	5.5	7.0	9.0	10.1	10.3	9.9	8.5	6.2	5.0	4.0	2.9	2.7	2.0	1.9	1.6	1.6	5.77
26	1.4	1.7	0.9	0.1	0.6	0.1	-0.3	0.1	0.6	1.4	1.3	0.8	2.7	3.4	3.5	3.1	2.7	1.5	0.8	0.6	0.2	1.1	1.0	1.4	1.28
27	1.7	1.9	1.8	1.8	1.8	2.1	2.6	2.1	2.1	2.2	3.1	4.4	3.7	3.6	2.8	2.1	1.8	1.7	1.6	1.6	1.6	1.6	1.6	1.4	2.18
28	1.4	1.4	1.3	0.9	0.6	0.6	0.6	0.4	-0.2	-0.4	-0.6	-1.1	-1.2	-1.3	-1.5	-1.6	-2.0	-2.2	-2.2	-2.3	-2.4	-2.6	-3.0	-3.2	-0.87
29	-3.4	-3.4	-3.6	-3.7	-3.7	-3.7	-3.8	-3.8	-3.9	-2.8	-2.3	-2.2	-2.2	-2.1	-2.3	-2.7	-3.0	-3.1	-2.9	-2.9	-3.0	-3.8	-3.8	-3.8	-3.08
30	-3.2	-3.4	-3.8	-4.1	-4.1	-4.1	-4.2	-4.2	-4.2	-4.2	-4.3	-4.2	-4.0	-3.9	-3.8	-3.8	-3.8	-3.8	-3.8	-3.7	-3.7	-3.6	-3.7	-3.6	-3.38
31	-3.2	-3.1	-2.8	-2.6	-2.1	-1.3	-1.0	-0.5	-0.3	-0.5	-0.2	0.1	0.2	0.4	0.4	0.4	0.2	0.1	-0.1	-0.1	0.0	0.0	-0.1	-0.2	-0.67
M.	-0.77	-0.84	-0.96	-0.94	-0.92	-0.94	-1.10	-1.09	-0.78	-0.83	0.23	0.45	0.59	0.49	0.22	-0.07	-0.85	-0.43	-0.68	-0.75	-0.84	-0.91	-0.93	-0.79	-0.52

1927.

Tägliche Maxima und Minima der Lufttemperaturen
(Absolute Extreme)

Zürich

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	1.1	-3.1	5.1	0.9	14.6	1.5	9.7	2.1	19.5	9.0	30.0	14.9	22.3	8.8	31.9	15.4	25.8	12.4	15.2	4.8	16.0	8.4	0.2	-0.3
2	-0.2	-2.9	8.2	-0.4	8.4	2.5	10.5	2.9	22.0	8.8	27.0	14.1	20.8	9.1	25.0	14.3	25.8	13.2	18.6	5.6	14.4	7.5	1.1	-0.2
3	1.8	-1.7	4.8	-3.0	10.3	1.9	11.7	3.5	23.4	9.3	23.6	13.2	22.1	12.4	23.7	13.5	24.5	12.4	20.6	8.0	18.2	6.8	2.3	-0.1
4	2.5	-0.4	3.2	-5.0	13.5	2.3	16.0	5.9	25.9	10.0	15.4	9.7	26.6	11.9	25.5	16.1	19.9	15.1	15.7	6.3	18.9	6.5	4.0	0.3
5	3.4	-1.4	6.5	-3.4	12.0	-0.3	11.8	7.2	25.9	10.7	14.9	7.1	30.5	12.6	28.5	14.7	24.0	13.4	14.6	2.9	9.9	6.2	1.8	-0.1
6	3.8	-1.1	1.0	-2.2	10.7	3.4	15.4	9.8	24.0	11.6	16.9	6.1	31.4	15.1	30.3	15.0	24.5	11.0	12.4	1.3	12.6	6.7	0.2	-0.5
7	5.8	1.2	3.0	-3.1	13.1	1.1	16.7	7.9	28.8	11.5	19.9	8.8	24.5	16.0	26.9	16.1	23.7	12.5	13.4	1.8	11.2	6.7	2.2	0.1
8	4.6	0.5	-0.8	-4.3	7.9	3.0	12.1	5.4	25.1	13.6	24.6	8.5	24.9	16.2	29.2	14.8	21.3	11.1	13.8	5.8	11.2	6.0	2.6	0.1
9	2.7	-1.1	0.6	-6.7	10.4	3.9	15.3	3.1	25.9	11.8	22.8	11.2	21.9	13.3	24.1	14.0	21.1	10.1	12.7	5.9	14.6	5.6	3.6	1.5
10	6.5	2.1	1.1	-8.4	6.3	2.3	7.2	3.3	19.7	10.4	16.3	9.9	15.4	12.0	27.5	14.1	24.6	14.0	9.0	5.9	9.1	0.7	3.8	2.8
11	7.3	3.6	2.1	-7.6	6.3	1.1	15.2	2.5	12.8	4.1	18.1	11.3	25.6	14.0	24.8	14.1	16.5	11.0	10.7	7.0	2.7	-0.6	3.7	1.7
12	5.2	2.4	1.9	-7.3	6.2	-0.5	10.9	3.2	17.0	2.0	22.7	10.7	21.7	14.2	21.1	12.9	14.8	8.9	10.6	7.0	5.3	-0.9	1.7	-0.7
13	6.2	0.5	4.9	-7.4	6.4	1.5	10.8	1.6	13.4	4.6	23.5	12.2	24.0	14.1	23.3	11.9	15.9	8.4	9.5	7.2	3.8	-1.2	0.1	-1.1
14	7.9	0.1	7.5	-6.1	6.8	1.5	16.9	0.7	15.8	2.0	26.3	10.7	27.0	12.6	24.9	12.5	20.3	7.9	15.4	6.0	1.9	-3.8	1.5	-0.9
15	6.6	-0.1	6.4	-0.9	2.9	0.2	10.7	4.4	20.8	2.9	26.8	16.0	26.4	14.0	19.0	13.6	21.6	6.7	10.1	7.0	1.8	-5.6	4.8	1.5
16	2.2	-0.9	5.6	-0.8	6.7	-0.5	12.1	3.9	24.6	7.0	28.3	15.1	26.8	12.5	15.8	10.9	18.8	10.5	10.3	7.3	1.4	-3.1	3.2	-9.0
17	1.9	-0.1	4.1	0.6	12.8	-2.6	8.6	0.8	25.8	10.8	30.3	17.1	25.4	13.1	23.3	10.6	14.6	11.0	12.9	6.8	8.8	-1.1	-8.5	-14.0
18	2.7	-1.9	2.7	0.1	14.6	0.6	11.3	-0.5	26.0	12.1	17.1	10.5	24.6	12.5	23.1	12.7	15.1	11.1	15.2	7.7	1.9	-0.4	-8.2	-17.1
19	-0.6	-1.4	1.8	-4.6	16.3	1.3	18.4	3.0	19.2	11.4	21.8	9.1	25.6	12.3	19.0	10.6	21.1	14.1	14.8	7.7	4.9	-0.3	-7.9	-14.3
20	0.3	-1.7	-0.9	-7.2	17.7	0.4	21.3	4.5	21.3	1.7	21.2	11.0	25.4	13.4	19.9	12.1	24.0	14.0	14.5	7.1	2.8	0.4	-7.8	-12.5
21	0.1	-1.6	5.6	-3.0	18.8	1.7	21.7	7.3	23.6	7.0	26.6	8.8	26.6	16.1	26.6	11.6	27.6	13.4	15.0	4.6	9.9	0.4	0.3	-7.9
22	2.9	-3.3	6.4	-1.4	17.6	2.5	23.7	6.8	18.0	6.5	25.9	14.2	28.0	15.6	17.7	13.8	24.7	13.4	8.9	3.8	3.9	2.0	4.8	0.3
23	2.8	-2.0	10.3	-2.6	18.2	5.5	22.9	10.1	14.2	4.9	22.3	12.4	21.6	12.6	16.8	12.6	18.6	10.4	12.9	5.1	8.9	1.9	12.2	4.8
24	4.2	0.5	5.7	-2.6	11.4	2.0	12.0	5.9	17.4	3.7	24.3	11.9	21.3	12.3	15.1	10.9	15.8	10.3	13.6	4.0	6.2	1.9	8.6	5.0
25	3.8	-1.1	9.5	-1.4	12.7	1.0	11.5	5.3	18.8	10.5	19.7	12.5	24.4	12.3	18.3	9.1	11.8	9.9	15.6	1.6	8.2	0.7	10.9	1.5
26	-0.4	-3.0	10.4	2.9	13.0	4.6	16.1	7.7	20.6	7.6	23.7	11.0	29.5	11.7	10.9	8.0	16.3	7.0	17.5	4.3	6.2	2.6	4.0	-0.4
27	1.8	-3.6	12.4	3.3	7.9	3.0	7.7	4.3	20.7	4.1	13.1	7.0	31.8	15.2	17.9	7.6	19.5	6.7	19.5	4.1	5.6	2.0	4.3	1.4
28	1.8	-2.7	13.1	2.1	6.8	0.6	10.9	5.7	13.0	8.3	18.8	7.0	24.4	14.9	23.0	6.8	17.0	5.8	19.0	5.1	2.0	0.8	1.4	-3.2
29	4.4	-5.7			10.8	2.8	24.3	4.9	18.7	8.2	24.5	8.1	19.1	13.2	27.3	9.0	16.5	7.3	18.6	6.5	2.6	0.7	-1.9	-3.8
30	6.9	-1.3			10.3	2.7	21.8	10.1	26.2	11.9	29.6	11.1	25.9	13.3	26.0	11.0	11.8	6.2	15.7	3.5	1.6	0.1	-3.2	-4.3
31	7.2	-3.0			9.3	2.3			25.3	13.4			28.5	15.3	27.2	12.1			17.7	4.7			0.5	-3.5
Mittel. Max.	3.46		5.08		10.99		14.51		21.02		22.53		24.96		23.02		19.92		14.32		7.55		1.49	
Mittel. Min.	-1.10		-2.84		1.72		4.78		8.11		11.04		13.31		12.34		10.64		5.37		1.92		-2.35	
Differenz	4.56		7.92		9.27		9.73		12.91		11.49		11.65		10.68		9.28		8.95		5.63		3.84	
Abs. Max.	7.9		13.1		18.8		24.3		26.9		30.3		31.8		31.9		27.6		20.6		18.9		12.2	
Abs. Min.	-5.7		-8.4		-2.6		-0.5		1.7		6.1		8.8		6.8		5.8		1.3		-5.6		-17.1	
Differenz	13.6		21.5		21.4		24.8		25.2		24.2		23.0		25.1		21.8		19.3		24.5		29.3	

1927.

Uebersicht über den täglichen Gang der Temperatur
Abweichungen vom Monatsmittel.

Zürich

	Mittel	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰
Jan.	0.87	-0.67	-0.88	-0.94	-0.95	-1.03	-1.15	-1.04	-1.09	-0.51	0.24	0.96	1.11	1.63	1.77	1.49	1.03	0.45	0.40	0.13	0.07	-0.07	-0.10	-0.34	-0.43
Febr.	0.35	-1.48	-1.69	-1.88	-1.94	-2.05	-2.17	-2.07	-1.93	-1.23	-0.19	1.04	2.08	3.42	3.85	3.38	2.68	1.76	0.80	0.39	0.07	0.30	0.52	0.87	1.17
März	5.64	-1.96	-2.45	-2.72	-2.85	-2.99	-3.16	-3.06	-2.40	-0.95	0.54	1.87	3.17	3.98	4.34	4.14	3.71	2.88	1.49	0.62	0.01	-0.55	-0.88	-1.28	-1.61
April	9.07	-2.31	-2.67	-2.94	-3.23	-3.42	-3.48	-2.84	-1.65	-0.35	1.03	2.22	3.23	3.73	4.02	3.76	3.41	2.91	1.97	0.73	0.00	-0.33	-0.70	-1.35	-1.64
Mai	13.83	-3.53	-4.03	-4.27	-4.65	-4.68	-4.29	-3.16	-1.90	-0.10	2.08	3.28	4.49	4.84	5.50	5.65	5.07	4.42	2.62	0.93	-0.38	-1.19	-1.82	-2.20	-2.72
Juni	16.00	-3.19	-3.45	-3.82	-3.91	-3.88	-3.41	-2.28	-1.12	0.67	2.37	3.56	4.42	4.55	4.68	4.36	3.53	3.19	1.65	0.71	-0.51	-1.36	-1.84	-2.17	-2.78
Juli	17.99	-2.93	-3.38	-3.61	-4.01	-4.08	-3.65	-2.61	-1.59	0.20	1.70	3.15	3.81	4.68	4.96	4.69	4.50	3.88	2.36	0.71	-0.65	-1.28	-1.91	-2.25	-2.79
Aug.	16.61	-2.60	-2.86	-3.17	-3.41	-3.61	-3.28	-2.41	-1.49	-0.01	1.92	3.12	4.18	4.60	4.73	4.56	4.17	3.00	1.58	-0.10	-1.00	-1.45	-1.79	-2.18	-2.44
Sept.	14.31	-1.94	-2.12	-2.36	-2.56	-2.79	-2.76	-2.12	-1.30	-0.09	1.82	2.64	3.68	3.93	4.25	3.65	3.07	2.26	0.64	-0.55	-0.86	-1.33	-1.47	-1.73	-2.08
Okt.	8.80	-1.92	-2.15	-2.32	-2.54	-2.68	-2.67	-2.52	-1.79	-0.42	1.73	2.93	3.76	4.45	4.35	4.07	3.13	1.25	0.25	-0.27	-0.66	-1.04	-1.24	-1.43	-1.79
Nov.	4.23	-0.76	-0.96	-1.01	-1.08	-1.12	-1.12	-0.97	-0.45	0.56	1.76	2.27	2.45	2.18	1.66	1.17	0.34	0.04	-0.26	-0.38	-0.48	-0.80	-0.99	-1.05	
Dez.	-0.52	-0.25	-0.32	-0.44	-0.42	-0.40	-0.42	-0.58	-0.57	-0.26	0.19	0.75	0.97	1.11	1.01	0.74	0.45	0.17	0.09	-0.16	-0.23	-0.32	-0.39	-0.41	-0.27

Januar 1927.

Stündliche Barometerstände (700^m).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	23.4	23.4	23.4	23.5	23.6	23.8	24.4	25.1	25.4	25.5	25.2	25.2	24.8	24.5	24.6	25.0	25.2	25.6	25.7	26.0	26.6	26.8	26.4	26.2	24.97
2	26.1	26.2	25.8	25.5	25.3	25.6	25.8	26.3	26.5	26.6	26.2	25.5	25.2	24.8	24.6	24.8	24.5	24.5	24.6	24.8	24.9	24.8	24.8	24.5	25.38
3	24.3	24.6	24.4	23.8	23.7	23.4	23.4	23.2	23.0	22.8	22.4	21.7	21.0	20.6	20.3	20.0	19.5	19.3	18.9	18.8	18.2	17.8	17.3	16.8	21.22
4	16.5	16.0	15.8	15.1	14.6	14.2	14.1	13.6	13.6	13.8	13.7	14.0	14.7	16.0	17.0	17.8	17.6	18.4	19.0	19.6	20.0	20.1	20.3	20.5	16.48
5	20.6	21.0	21.4	21.6	22.0	22.6	22.9	23.3	23.9	24.4	24.8	24.2	24.0	24.0	24.4	24.6	24.7	24.6	24.2	23.9	23.2	22.8	22.4	22.0	23.20
6	21.5	21.1	20.6	20.2	20.2	20.4	20.8	21.2	21.5	21.8	21.9	21.8	21.7	21.6	21.6	21.6	21.8	21.9	21.7	21.3	21.1	20.8	20.6	20.4	21.21
7	20.0	19.8	18.9	18.3	17.5	17.0	16.6	16.2	16.2	15.9	15.8	15.0	14.9	14.0	14.1	14.0	13.9	14.0	14.4	14.6	14.8	15.0	15.2	15.4	15.88
8	15.6	16.1	16.5	16.7	17.1	17.6	18.3	19.0	19.4	20.3	21.1	21.3	21.3	22.1	22.8	23.3	24.1	24.6	24.9	25.1	25.7	26.2	26.2	25.7	21.30
9	25.6	25.5	25.8	26.2	26.0	26.2	26.2	26.6	27.0	27.4	27.4	27.3	27.3	27.8	28.5	29.3	29.7	30.1	30.3	30.8	31.0	30.8	30.8	30.4	28.08
10	30.4	30.7	30.4	30.2	29.9	29.9	30.1	30.7	30.9	30.9	30.6	30.0	29.7	29.4	29.4	29.4	29.2	29.2	29.4	29.7	29.7	29.8	29.4	29.5	29.94
11	29.2	29.4	29.7	29.9	29.7	29.5	29.4	29.6	29.8	29.7	29.4	28.8	28.3	28.3	28.0	28.0	28.2	28.1	28.2	28.0	28.0	27.7	27.6	26.9	28.73
12	26.1	25.7	25.2	25.6	25.8	25.4	25.4	25.1	24.6	24.3	24.0	23.4	22.8	22.4	22.3	22.2	21.6	21.0	20.3	19.4	18.7	18.0	17.4	16.6	22.63
13	15.6	14.8	13.8	13.2	12.1	11.9	11.6	10.9	10.6	9.9	9.2	8.5	8.3	8.6	9.0	9.6	10.1	10.3	10.4	10.4	10.8	10.6	10.4	10.1	10.82
14	09.9	09.8	09.6	09.5	09.1	08.8	08.9	08.7	08.5	08.5	08.4	07.9	07.3	07.2	07.0	06.9	06.7	06.6	06.6	06.6	06.7	06.5	06.2	05.9	07.82
15	05.5	05.2	05.5	05.5	05.8	06.0	06.4	07.2	07.9	08.1	08.0	07.9	07.7	07.7	08.1	08.3	08.7	08.9	09.1	09.2	09.6	09.7	09.5	09.3	07.63
16	09.2	09.8	09.4	09.5	09.5	09.5	09.8	09.0	10.0	10.3	10.3	09.9	09.5	09.6	09.6	09.3	09.3	09.1	09.1	09.0	08.9	08.6	08.5	08.4	09.38
17	08.0	07.9	07.8	07.5	07.3	07.2	07.2	07.2	07.4	07.3	07.0	06.3	06.8	06.8	06.9	06.8	07.0	07.0	06.9	06.9	06.9	06.6	06.7	06.7	07.12
18	06.5	06.5	06.6	06.4	06.4	06.3	06.4	06.6	06.9	07.1	07.0	06.9	06.9	07.3	07.8	08.0	08.4	09.0	09.5	10.0	10.7	11.0	11.4	11.4	07.96
19	11.8	12.1	12.5	12.8	12.9	13.2	13.6	14.2	15.0	15.2	15.6	15.7	15.7	15.8	16.1	16.4	16.6	16.8	16.8	16.8	17.0	16.9	16.5	16.5	15.10
20	16.5	16.8	16.3	15.9	15.7	15.5	15.5	15.7	15.7	15.3	15.3	14.8	14.8	14.3	14.2	14.2	13.9	13.7	13.5	13.4	13.1	12.6	12.3	11.9	14.62
21	11.7	11.4	11.1	10.8	10.4	10.5	10.4	10.4	10.4	10.5	10.4	10.2	10.1	10.1	10.3	10.7	11.0	11.2	11.6	11.8	12.1	12.4	12.6	13.0	11.65
22	13.8	13.2	12.4	12.0	11.6	11.3	10.8	11.4	11.9	12.0	13.1	13.4	13.5	13.4	14.0	14.0	14.1	14.2	14.0	13.8	13.4	13.0	12.6	12.6	12.90
23	12.3	12.4	12.4	12.3	12.4	12.6	12.8	13.3	13.7	14.1	14.6	14.6	14.9	15.2	15.6	16.2	16.5	16.8	17.2	17.6	18.1	18.6	19.1	19.3	15.11
24	19.4	19.7	19.9	20.1	20.5	20.7	21.1	21.3	21.7	22.0	22.2	22.0	22.0	22.0	22.2	22.4	22.6	22.7	23.0	23.1	23.2	23.2	23.4	23.3	21.82
25	23.3	23.4	23.5	23.6	23.6	23.7	23.8	24.4	24.7	24.7	24.6	24.5	24.2	24.3	24.5	24.9	25.4	25.7	26.1	26.2	26.3	26.3	26.1	26.2	24.76
26	26.2	26.3	26.4	26.0	26.1	26.2	26.4	26.2	26.0	26.1	26.0	25.8	25.1	24.5	24.4	24.5	24.4	24.2	24.2	24.4	24.6	24.9	25.0	25.0	25.86
27	25.1	25.4	25.4	25.2	25.2	25.2	25.6	26.2	26.4	26.8	27.0	26.3	26.4	26.3	26.4	26.6	26.8	27.0	27.5	27.7	28.0	28.3	28.4	28.6	26.60
28	28.7	28.8	28.5	28.0	28.8	29.1	29.1	28.8	28.7	28.3	27.9	27.2	26.4	25.8	25.9	25.6	25.2	25.3	25.4	25.8	25.0	24.9	24.6	24.2	26.40
29	23.6	23.2	22.4	21.8	21.4	21.0	20.7	20.6	20.3	19.7	19.2	18.4	17.2	16.5	16.0	15.2	15.0	14.9	14.7	14.7	14.9	14.6	14.3	13.9	18.09
30	14.0	14.3	14.7	15.1	15.5	15.9	16.3	16.8	16.8	16.9	17.0	16.8	16.1	15.7	15.6	15.4	15.2	15.2	15.1	14.8	14.5	14.2	14.3	14.2	15.42
31	14.0	13.7	13.5	12.9	12.4	12.1	12.0	11.8	11.6	11.4	11.2	10.7	10.1	09.7	09.7	09.1	09.5	10.8	12.1	12.4	12.9	13.5	13.8	13.6	11.85
M.	18.50	18.49	18.37	18.22	18.12	18.14	18.25	18.39	18.55	18.66	18.60	18.29	18.03	17.94	18.09	18.17	18.27	18.40	18.58	18.58	18.67	18.82	18.52	18.35	18.37

Februar 1927.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	13.7	13.7	13.6	13.3	13.2	13.2	13.7	14.0	14.5	14.9	15.4	15.6	15.4	15.5	15.3	16.4	16.7	17.1	17.3	17.6	17.9	18.5	18.7	18.8	15.40
2	18.7	18.4	18.3	18.4	18.4	18.4	18.5	18.2	18.3	18.6	19.0	18.8	18.5	18.6	18.7	18.8	19.0	19.6	20.2	20.7	21.2	21.8	22.2	22.5	19.83
3	23.6	24.0	24.8	25.2	25.5	26.7	27.1	27.8	28.2	28.4	28.6	28.8	28.5	28.5	28.8	28.8	29.1	29.5	29.6	29.6	29.8	29.8	29.6	29.8	27.80
4	29.1	29.3	29.2	29.2	29.3	29.3	29.6	29.4	29.4	29.2	29.1	28.8	28.5	28.5	28.4	28.4	28.4	28.5	28.7	28.6	28.6	28.8	28.8	28.8	28.90
5	29.0	29.1	29.2	29.4	29.5	29.9	29.7	29.5	29.4	29.3	29.2	29.1	28.9	28.7	28.5	28.3	28.4	28.4	28.1	27.9	27.4	26.8	26.2	25.9	28.97
6	25.6	25.6	25.4	24.8	24.3	23.8	23.6	23.2	23.2	23.3	23.1	22.6	22.5	22.2	22.2	22.2	22.4	22.6	23.0	23.3	23.5	23.7	23.9	24.1	23.51
7	24.2	24.2	24.2	24.4	24.7	24.8	25.2	25.4	25.6	25.5	25.4	25.0	24.7	24.5	24.4	24.3	24.4	24.4	24.4	24.2	24.2	24.0	23.8	23.8	24.57
8	23.6	23.4	23.2	22.9	22.9	22.8	22.8	22.6	22.5	22.6	22.7	22.4	22.1	21.8	22.0	22.2	22.4	22.5	22.5	22.3	22.6	22.6	22.6	22.9	22.63
9	23.0	22.9	22.9	23.2	23.6	23.8	24.5	25.0	25.6	25.9	26.3	26.5	26.7	26.8	27.0	27.3	27.7	28.0	28.1	28.3	28.3	28.3	28.3	28.4	26.10
10	28.3	28.4	28.3	28.4	28.6	28.8	29.0	29.2	29.5	29.8	29.7	29.3	29.2	29.0	29.0	29.1	29.1	29.4	29.5	29.5	29.5	29.5	29.2	29.2	29.10
11	29.2	29.1	29.0	28.8	28.7	28.9	28.8	28.8	28.7	28.7	28.7	28.2	27.7	27.1	26.7	26.5	26.4	26.4	26.4	26.4	26.3	26.3	26.2	26.1	27.67
12	26.0	26.1	26.1	26.1	26.1	26.1	26.3	26.6	26.9	27.1	27.5	27.9	27.0	26.3	26.7	26.8	27.0	27.3	27.5	27.8	27.8	28.0	28.2	28.4	26.93
13	28.6	28.6	28.6	28.6	28.7	28.9	29.3	29.7	29.9	30.1	30.2	30.0	29.8	29.6	29.6	29.6	29.8	30.2	30.5	30.8	30.9	31.2	31.4	31.6	29.34
14	31.3	31.8	31.8	31.9	32.1	32.2	32.5	32.8	32.8	32.9	33.0	32.8	32.2	32.0	31.5	31.5	31.5	31.6	31.4	31.4	31.0	30.4	30.0	30.5	31.80
15	30.1	29.6	29.3	28.7	28.1	27.8	28.1	28.6	28.8	28.7	28.3	28.2	28.1	27.7	27.6	27.4	27.4	27.4	27.6	27.8	27.7	27.8	27.9	27.8	28.19
16	27.7	27.6	27.5	27.3	27.2	27.0	27.1	27.4	27.8	27.5	27.4	26.9	26.6	26.1	26.0	26.0	26.0	26.0	26.1	26.1	25.9	25.9	25.8	25.7	26.67
17	25.4	25.1	24.9	24.6	24.7	24.5	24.6	24.6	24.8	25.0	25.1	24.8	24.3	23.8	23.4	23.3	23.2	23.2	23.2	23.0	23.1	23.0	22.8	22.4	24.03
18	22.2	21.9	21.4	21.4	21.1	20.9	20.7	20.5	20.4	20.2	20.2	19.9	19.5	19.2	18.3	18.6	18.4	18.2	17.9	17.7	17.6	17.6	17.5	17.5	19.59
19	17.5	17.4	17.2	17.2	17.4	17.8	18.4	18.8	19.3	19.7	19.9	20.4	20.7	20.6	20.7	21.2	21.5	21.6	22.2	22.5	22.8	22.7	22.6	22.4	20.50
20	22.4	22.0	21.8	21.5	21.7	21.6	21.7	21.7	21.6	21.5	21.4	21.0	20.6	20.4	20.3	20.1	20.1	20.1	20.0	19.8	18.8	18.4	18.0	17.5	20.63
21	16.9	16.8	15.7	15.0	14.3	14.0	13.7	13.7	13.6	13.6	13.6	13.8	13.1	12.5	12.9	13.0	13.1	13.4	13.5	13.5	13.8	13.9	13.7	13.5	13.92
22	13.6	13.1	12.7	12.3	12.3	12.1	12.0	12.2	12.2	12.5	12.5	12.4	12.0	11.4	11.0	10.7	10.3	10.4	10.4	10.1	10.1	10.2	10.3	10.1	11.54
23	09.7	09.4	09.1	08.9	09.0	08.8	08.7	08.7	08.3	07.9	08.8	09.4	10.2	11.4	12.6	13.4	13.4	13.5	13.5	13.5	13.8	14.1	14.2	14.2	11.00
24	14.0	13.8	13.4	12.8	12.5	11.8	11.4	11.0	10.7	10.6	11.0	11.2	12.3	12.8	13.0	13.2	13.8	13.4	13.5	13.6	13.8	14.0	13.9	12.68	
25	14.0	14.0	13.8	14.1	14.1	14.0	13.9	14.0	14.6	15.3	15.2	15.0	14.8	14.9	13.9	14.2	14.5	14.6	14.6	14.4	14.4	14.3	13.6	13.2	14.28
26	12.8	12.7	12.4	12.3	12.6	13.4	14.0	14.6	15.4	16.4	17.0	17.2	17.1	17.1	16.8	16.6	16.7	16.9	16.6	16.5	16.4	16.2	16.0	15.5	15.38
27	15.3	15.3	14.9	14.6	13.6	13.6	13.9	15.1	15.1	15.4	15.6	15.9	15.3	15.5	15.7	15.9	16.0	16.2	16.6	16.8	16.9	16.8	16.8	16.8	15.54
28	17.0	16.9	16.6	16.8	16.1	16.4	16.0	16.0	15.4	15.2	15.2	15.2	14.8	14.4	14.1	13.8	13.7	13.9	14.0	14.1	13.9	13.7	13.7	13.7	15.00
M.	21.89	21.77	21.62	21.48	21.44	21.48	21.60	21.75	21.86	22.00	22.10	21.99	21.84	21.69	21.64	21.70	21.78	21.84	22.02	22.05	22.06	22.07	22.00	21.95	21.82

März 1927

Stündliche Barometerstände (700 mm).

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	13.5	13.5	13.2	13.1	12.9	12.5	12.6	12.6	12.5	12.3	12.1	11.8	11.5	11.1	10.8	11.2	12.1	13.1	14.0	14.8	15.8	16.2	16.8	16.2	13.15
2	16.3	16.2	16.0	16.2	16.3	16.5	16.9	17.3	17.8	18.3	18.4	18.7	18.6	18.8	18.9	19.2	19.4	19.7	19.9	20.0	20.3	20.1	19.6	19.1	18.27
3	19.0	18.4	18.2	17.2	17.0	17.8	17.5	17.6	17.8	17.8	18.6	18.6	18.4	18.3	18.6	19.0	19.6	20.2	20.6	21.1	21.2	21.8	21.1	21.0	18.98
4	21.1	20.9	20.2	20.0	19.9	19.8	19.5	19.0	18.8	18.7	18.5	17.8	16.9	16.0	15.4	14.8	14.2	13.8	13.7	13.8	13.8	13.2	13.2	13.2	16.88
5	13.2	13.0	12.2	11.8	11.4	11.2	10.9	10.2	09.4	08.7	08.1	08.1	07.8	07.4	07.8	06.5	05.9	05.6	05.8	07.2	07.8	07.8	07.4	07.7	08.83
6	08.8	08.4	08.6	08.8	09.0	08.9	09.1	09.5	09.6	10.0	10.2	10.2	09.9	09.8	10.1	10.7	11.1	11.5	12.0	12.0	12.8	12.4	12.8	12.6	10.82
7	12.4	12.3	12.0	11.7	11.5	11.4	11.1	10.9	10.6	10.2	09.7	08.8	07.8	07.8	07.9	07.5	07.6	07.4	07.6	07.0	07.0	06.7	06.7	07.8	09.21
8	07.7	07.8	07.8	07.9	08.1	08.2	08.4	08.8	08.8	08.9	08.7	08.5	07.9	07.4	07.4	07.4	07.2	07.4	07.6	07.6	08.0	08.1	08.3	08.4	08.01
9	09.1	09.3	10.0	10.5	10.7	11.1	11.4	11.7	11.8	11.7	11.9	11.7	11.2	10.8	10.3	10.0	09.8	09.4	09.1	08.8	08.5	08.0	08.1	07.7	10.11
10	08.0	07.7	07.6	07.5	07.6	07.9	08.4	09.2	09.6	10.2	10.5	10.6	11.3	11.8	12.6	13.2	13.6	14.3	15.0	15.4	15.8	16.0	16.0	16.2	11.49
11	16.0	15.8	15.7	15.6	15.6	15.9	16.2	16.5	16.8	17.0	16.9	16.5	16.2	16.4	16.2	16.6	17.0	17.1	17.6	17.7	18.0	18.2	18.2	18.2	16.64
12	18.8	18.3	18.1	18.1	18.4	18.6	18.9	18.9	18.6	18.7	18.5	18.2	17.9	17.7	17.3	17.0	16.5	16.8	16.2	15.8	15.6	15.2	14.6	14.0	17.32
13	13.4	12.8	11.8	11.2	10.8	10.5	10.5	10.5	10.6	10.9	11.0	10.9	10.5	10.5	10.4	10.5	10.5	10.6	10.7	10.9	11.1	11.3	11.6	11.7	11.04
14	12.0	12.3	12.6	12.8	13.2	13.4	13.9	14.8	15.4	16.2	16.4	16.6	16.7	17.2	17.4	17.8	18.3	18.8	19.5	19.8	20.3	20.6	20.9	21.3	16.59
15	21.7	21.9	22.1	22.2	22.4	22.9	23.4	23.8	24.4	24.8	25.2	25.3	25.3	25.5	25.8	26.1	26.5	26.9	27.1	27.5	27.7	27.7	27.7	27.7	25.07
16	27.8	27.6	27.3	27.4	27.5	27.8	28.0	28.1	28.8	28.2	27.8	27.5	27.1	26.7	26.3	26.2	26.2	26.2	26.2	26.2	26.2	26.0	25.6	25.3	27.03
17	25.0	24.7	24.4	24.5	24.9	25.2	25.7	25.8	26.0	26.1	26.0	25.9	25.7	25.6	25.4	25.4	25.6	26.0	26.4	27.0	27.5	27.9	28.4	28.8	26.00
18	28.9	29.1	29.0	29.2	29.8	29.6	29.8	29.9	29.9	29.9	29.8	29.4	29.0	28.8	28.8	28.8	28.9	29.0	29.1	29.3	29.5	29.8	29.9	30.0	29.36
19	30.0	30.1	30.1	30.1	30.0	30.2	30.3	30.5	30.7	30.7	30.5	30.2	29.8	29.5	29.4	29.3	29.4	29.6	29.8	30.1	30.3	30.4	30.6	30.6	30.09
20	30.6	30.4	30.2	30.1	30.1	30.3	30.5	30.5	30.5	30.1	30.0	29.8	29.2	28.7	28.6	28.3	28.2	28.2	28.3	28.4	28.5	28.6	28.4	28.8	29.86
21	28.8	28.1	27.8	27.7	27.6	27.6	27.0	27.4	27.2	27.0	26.8	26.5	25.8	25.1	24.7	24.2	23.6	23.4	23.2	23.3	23.4	23.2	23.3	23.8	25.67
22	23.5	23.6	23.6	23.6	23.7	23.7	23.9	24.0	24.1	24.0	23.6	23.4	22.9	22.6	22.4	22.2	22.3	22.3	22.3	22.2	22.1	21.9	21.5	21.3	22.85
23	21.2	21.1	20.6	20.5	20.5	20.0	19.8	19.5	18.8	18.2	16.8	16.0	14.7	13.4	12.6	11.8	10.9	10.2	09.5	08.9	09.2	09.6	09.0	08.4	15.04
24	08.7	09.9	10.9	10.6	10.7	10.5	10.2	10.1	09.8	09.5	08.7	07.8	07.3	06.3	05.7	04.9	04.3	03.8	03.8	03.9	04.0	03.9	04.1	04.4	07.24
25	04.7	05.0	05.3	05.7	06.4	06.8	07.2	07.0	06.8	06.2	05.6	05.0	04.6	04.0	03.6	03.5	03.3	03.3	04.1	04.4	04.4	04.4	04.7	06.2	05.22
26	08.1	08.1	07.9	07.9	07.8	08.6	09.4	10.3	11.0	11.8	11.9	11.9	11.9	11.8	11.6	11.3	11.2	11.4	11.6	11.9	12.1	12.5	12.5	12.8	10.72
27	12.8	12.8	12.6	12.3	12.4	12.3	12.2	12.1	12.2	12.1	11.6	11.0	10.3	09.8	09.3	08.6	08.7	08.6	08.5	08.7	09.2	09.5	09.8	10.3	10.73
28	10.6	10.3	10.9	10.9	11.0	11.4	11.7	12.1	12.5	12.6	12.4	12.2	12.0	11.9	11.9	11.7	11.6	11.8	12.0	12.2	12.9	13.0	13.0	13.1	11.98
29	13.1	13.0	13.1	13.2	13.4	13.6	13.9	14.2	14.5	14.7	14.6	14.5	14.3	13.8	13.5	13.3	13.3	13.3	13.4	13.6	13.9	14.0	14.1	14.2	13.77
30	14.2	14.5	14.6	14.9	15.2	15.6	16.0	16.2	16.5	16.4	16.2	16.1	15.5	15.0	14.7	14.0	13.4	13.8	14.0	13.9	14.5	15.2	16.7	16.8	15.16
31	16.8	17.0	17.2	17.6	17.8	18.2	18.6	19.1	19.4	20.0	20.1	19.9	19.6	19.2	19.6	19.4	19.6	19.2	19.1	18.8	18.4	17.8	17.4	17.0	18.62
M.	16.59	16.60	16.50	16.48	16.55	16.67	16.87	17.02	17.10	17.16	17.02	16.78	16.38	16.09	15.97	15.82	15.79	15.87	16.04	16.18	16.40	16.46	16.54	16.60	16.48

April 1927

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	16.0	15.0	13.8	12.6	11.6	11.3	11.0	11.6	11.6	11.4	10.8	10.4	10.6	10.8	11.0	11.4	11.8	12.2	12.6	13.0	13.5	13.9	14.5	14.9	12.88
2	15.8	16.1	16.6	17.0	17.4	18.1	18.6	19.1	19.5	20.0	20.4	20.2	20.2	20.1	19.9	19.9	20.1	20.1	20.2	20.2	19.9	19.8	19.2	18.9	19.05
3	18.6	18.4	18.3	18.0	18.0	18.2	18.7	18.8	19.1	19.0	18.7	18.9	17.9	17.6	17.4	17.4	17.6	18.1	18.6	18.6	18.6	19.2	19.2	19.2	18.32
4	19.2	19.8	19.6	19.8	20.2	20.7	21.0	21.2	21.4	21.4	21.0	20.6	20.2	19.8	19.2	18.8	18.5	18.6	18.5	19.0	18.9	19.0	19.0	19.2	19.75
5	19.2	19.1	19.0	18.8	18.8	18.9	18.8	19.0	19.3	19.5	19.6	19.3	19.3	19.2	19.0	18.9	18.5	18.4	18.5	18.4	18.3	17.9	17.6	16.9	18.75
6	16.5	16.2	15.9	15.3	15.3	15.5	15.6	15.7	15.2	15.2	15.2	15.0	14.8	14.5	14.3	14.2	14.6	14.3	15.2	15.6	15.9	16.3	16.6	16.8	15.42
7	16.6	16.4	16.0	15.6	14.7	14.4	14.2	13.7	13.4	13.1	12.8	12.1	11.5	10.8	10.2	09.6	09.0	08.3	08.2	08.2	08.4	08.3	09.2	08.8	11.83
8	08.6	08.0	08.0	09.2	09.9	10.9	11.6	12.0	12.2	12.5	12.6	12.3	12.1	12.0	11.8	11.6	11.4	11.4	11.5	11.7	11.6	11.5	11.6	11.6	11.15
9	11.6	11.4	11.4	11.3	11.5	11.8	11.9	11.9	11.9	11.9	11.7	11.7	11.3	11.0	10.6	10.5	10.3	10.3	10.4	10.8	11.0	11.2	11.1	11.9	11.20
10	10.7	10.4	09.9	09.6	09.6	09.6	09.4	09.4	09.6	09.7	09.9	10.8	11.4	11.8	12.0	12.6	13.0	13.3	13.7	14.2	14.5	14.7	14.8	14.9	11.65
11	14.9	15.0	15.1	15.2	15.3	15.6	15.9	16.2	16.5	16.8	16.8	16.6	16.6	16.4	16.2	16.3	16.5	16.9	17.4	18.0	18.6	19.8	20.4	20.8	16.82
12	21.0	21.0	21.3	21.1	21.1	22.0	22.5	22.8	23.4	23.7	23.9	24.0	24.0	24.1	24.2	24.4	24.4	24.7	25.1	25.6	26.0	26.0	26.2	26.4	23.70
13	26.8	26.0	25.7	25.2	25.1	25.3	25.7	25.8	26.3	26.5	26.2	26.0	25.6	25.1	24.6	24.3	24.2	24.1	24.1	24.3	24.5	24.1	23.8	23.4	25.08
14	23.2	22.6	22.1	21.7	21.4	21.9	21.7	21.2	20.8	20.8	20.1	19.3	18.9	18.3	17.8	17.1	16.8	16.5	16.3	16.3	16.0	15.7	15.0	14.0	18.99
15	13.9	13.7	13.2	12.8	12.6	12.4	11.9	11.7	11.8	12.0	11.8	11.6	11.8	12.0	12.3	12.9	13.5	13.9	14.5	15.1	15.5	16.0	16.5	16.6	13.33
16	16.5	16.7	16.9	17.2	17.5	18.0	18.5	18.8	19.0	19.3	19.5	19.4	19.4	19.3	19.4	19.6	19.7	19.9	20.4	20.8	21.2	21.1	21.2	21.0	19.18
17	20.8	20.6	20.0	20.5	20.7	21.2	21.4	21.7	22.3	23.0	23.0	22.9	23.1	22.9	22.9	23.0	23.0	23.6	24.0	24.5	24.9	25.0	25.0	25.0	22.73
18	24.9	24.7	24.8	24.7	24.8	25.4	25.7	25.8	26.0	26.1	26.1	26.0	25.7	25.2	25.0	24.9	25.0	25.2	25.4	25.6	25.7	25.5	25.6	25.8	25.88
19	25.2	25.1	25.0	24.8	24.7	25.0	25.2	25.8	25.6	25.4	25.1	25.1	25.1	25.0	24.9	24.8	24.8	24.7	24.8	25.1	25.1	25.3	25.5	25.6	25.12
20	25.5	25.3	25.4	25.4	25.7	25.9	26.0	26.3	26.3	26.2	26.0	25.9	25.8	25.6	25.3	25.1	25.1	25.0	25.2	25.5	25.6	25.8	25.8	25.9	25.66
21	25.9	25.8	25.6	25.3	25.3	25.4	25.3	25.4	25.6	25.6	25.3	25.0	24.9	24.5	24.8	24.0	24.0	24.1	24.6	25.2	25.6	25.8	25.7	25.8	25.16
22	25.7	25.5	25.8	25.3	25.3	25.4	25.2	25.0	24.8	24.4	24.0	23.6	23.2	22.8	22.2	21.8	21.4	21.2	21.1	21.2	21.3	21.1	20.9	20.6	23.26
23	20.2	19.8	19.4	19.1	18.8	18.8	18.8	18.8	17.8	17.5	17.0	16.2	15.6	15.8	15.0	15.0	15.8	16.0	16.6	17.1	17.1	17.1	17.0	16.7	17.31
24	16.4	15.9	15.6	15.3	15.3	15.4	15.5	15.5	15.5	15.3	15.1	14.8	14.3	13.6	13.4	13.4	13.4	13.5	13.6	13.8	13.7	13.5	13.5	13.2	14.54
25	12.8	12.8	12.6	12.6	12.9	13.2	13.3	13.6	13.8	13.9	14.0	14.0	14.0	13.6	13.6	13.6	13.2	13.4	13.7	13.9	13.7	13.8	13.8	13.9	13.48
26	13.5	13.5	13.8	13.9	14.2	14.9	15.3	15.5	15.6	15.6	15.5	15.7	15.6	15.8	15.8	15.8	15.8	16.2	17.1	18.4	18.8	19.1	19.2	19.3	15.98
27	19.2	19.3	19.4	19.2	19.8	19.7	20.9	20.1	20.1	20.2	20.1	20.1	20.2	20.1	20.1	20.3	20.5	20.7	20.9	21.1	21.1	21.1	21.1	21.1	20.20
28	21.0	21.0	21.0	21.0	21.0	21.3	21.5	21.8	22.4	22.8	22.9	23.0	23.0	23.0	22.8	22.8	22.5	22.4	22.5	22.6	22.3	22.2	22.2	21.9	22.18
29	21.7	21.5	21.4	21.0	20.8	21.0	21.5	21.2	20.9	20.6	20.1	19.6	19.1	18.8	18.2	17.6	18.1	17.3	18.0	18.1	18.2	18.6	19.4	18.3	19.64
30	18.3	18.0	17.9	17.6	17.6	17.7	17.6	17.6	17.6	17.4	17.4	17.4	17.3	17.1	16.9	16.9	16.9	16.7	17.0	17.1	17.5	18.1	18.4	18.3	17.51
M.	18.65	18.47	18.85	18.22	18.21	18.48	18.65	18.73	18.84	18.89	18.77	18.54	18.41	18.18	18.01	17.95	17.95	18.05	18.32	18.64	18.77	18.88	18.97	18.86	18.49

Mai 1927

Stündliche Barometerstände (700^{mm}).

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	18.8	18.0	17.9	17.8	17.8	17.9	18.1	18.3	18.4	18.5	18.5	18.5	18.5	18.6	18.8	19.1	18.9	19.2	19.5	19.8	19.9	19.8	19.7	19.7	18.75	
2	19.5	19.4	19.4	19.3	19.5	19.6	19.6	19.5	19.4	19.2	19.0	18.7	18.5	18.1	17.7	17.6	17.5	17.6	18.0	19.0	18.4	18.9	19.0	19.2	18.82	
3	18.7	18.7	18.7	18.7	18.3	19.0	19.1	18.8	18.7	18.6	18.8	17.8	17.4	16.7	16.3	15.9	15.7	15.7	15.7	15.9	15.8	15.4	15.4	15.4	17.80	
4	15.2	15.2	15.0	14.9	14.9	14.9	14.8	14.7	14.7	14.4	14.2	13.9	13.5	13.0	12.6	12.4	12.4	12.3	12.5	12.7	12.7	12.9	13.0	13.1	13.75	
5	13.2	13.4	13.8	14.2	14.5	14.9	15.2	15.4	15.6	15.7	15.8	15.6	15.5	15.5	15.4	15.4	15.4	16.0	16.8	17.8	18.8	19.3	19.5	19.5	15.92	
6	19.2	19.1	19.2	19.3	19.6	20.1	20.4	20.7	21.0	20.9	20.9	20.5	20.3	20.2	19.9	19.9	19.6	19.9	19.9	20.4	20.5	20.2	19.8	19.4	20.04	
7	19.5	19.5	19.2	19.2	19.2	19.2	19.2	19.1	18.8	18.8	18.5	18.3	18.1	17.8	17.8	17.6	17.4	17.8	17.8	18.1	18.1	18.3	18.9	19.1	18.55	
8	19.2	19.5	19.7	19.9	20.6	20.8	21.1	21.4	21.4	21.3	21.2	20.8	20.5	20.1	19.6	19.5	19.6	19.6	19.7	20.0	20.3	20.2	20.2	20.2	20.25	
9	20.2	20.0	20.0	20.1	20.5	20.6	20.7	20.8	20.8	20.5	20.4	20.0	19.5	19.3	18.8	18.5	18.3	18.8	18.8	18.5	18.5	18.5	18.4	18.8	19.50	
10	18.0	17.7	17.5	17.3	17.2	17.2	17.2	17.2	17.2	17.2	17.1	16.9	16.7	16.7	16.5	16.5	16.5	16.6	16.7	17.2	17.6	18.2	18.6	18.8	17.26	
11	18.9	19.3	19.6	19.8	20.1	20.5	20.7	21.0	21.3	21.4	21.6	21.8	21.7	21.8	21.7	21.6	21.4	21.4	21.6	21.8	21.9	21.9	21.6	21.1	21.06	
12	20.6	20.5	20.3	20.1	20.5	21.1	21.3	21.2	21.0	20.7	20.6	20.2	19.6	19.2	18.6	18.3	18.0	17.7	17.7	18.0	18.2	18.2	18.4	18.7	19.53	
13	18.7	18.7	18.9	18.9	19.2	19.6	19.7	20.1	20.5	20.5	20.4	20.4	20.4	20.3	20.1	20.0	20.0	20.2	20.6	21.0	21.2	21.4	21.8	21.2	20.14	
14	20.9	20.5	20.3	20.1	20.1	20.2	20.3	20.3	20.3	20.3	20.2	20.0	19.3	19.5	19.4	19.4	19.4	19.6	19.6	19.9	20.1	20.1	20.2	20.2	20.03	
15	20.0	19.7	19.5	19.4	19.5	19.5	19.7	19.8	19.7	19.6	19.4	19.2	18.8	18.6	18.5	18.6	18.6	18.9	19.4	19.8	20.4	20.6	20.7	20.6	19.52	
16	20.6	20.6	20.5	20.4	20.8	21.1	21.1	21.2	21.1	20.9	20.8	20.5	20.1	19.8	19.6	19.4	19.3	19.3	19.6	19.8	20.3	20.5	20.5	20.4	20.34	
17	20.7	21.1	21.2	21.4	21.6	21.7	21.7	21.9	21.7	21.6	21.2	21.0	20.8	20.6	20.3	20.0	20.0	20.2	20.4	20.7	21.3	21.7	21.9	22.1	21.11	
18	22.4	22.5	22.5	22.6	22.6	22.4	22.7	22.7	22.6	22.6	22.4	22.1	21.7	21.3	21.0	20.4	20.3	20.1	20.0	20.1	20.3	20.4	20.3	20.3	21.51	
19	20.3	20.3	20.3	20.3	20.4	20.6	20.8	20.8	20.8	20.8	21.0	20.9	20.6	20.3	20.0	19.9	19.5	19.5	19.3	19.4	19.8	20.3	20.2	20.3	20.2	20.24
20	20.1	20.2	20.3	20.5	21.3	21.8	22.0	22.3	22.4	22.4	22.5	22.2	22.0	21.8	21.4	21.1	20.9	20.8	20.8	20.9	21.0	20.7	20.6	20.4	21.27	
21	20.1	19.8	19.4	19.1	19.2	19.1	18.9	18.8	18.4	17.9	17.2	16.8	16.3	15.7	15.1	14.8	14.2	14.7	15.6	16.2	16.5	16.1	16.3	16.7	17.20	
22	16.6	17.1	17.4	17.4	17.4	17.6	18.1	18.2	18.4	18.5	18.2	18.0	17.4	17.5	17.5	17.6	17.9	18.5	18.7	18.9	19.6	19.9	20.6	20.6	18.24	
23	20.7	20.8	20.9	21.2	21.5	21.6	21.9	22.2	22.5	22.8	22.6	23.0	23.4	23.4	23.6	24.0	24.5	24.9	25.3	26.1	26.9	27.4	27.6	27.6	23.59	
24	27.5	27.4	27.4	27.2	27.2	27.2	27.8	26.9	26.7	26.8	26.0	25.9	25.8	25.5	25.2	25.0	24.9	24.9	24.9	24.9	24.9	24.7	24.4	24.0	25.91	
25	23.4	23.2	22.8	22.4	22.4	22.6	22.6	22.6	22.4	22.1	21.8	21.6	21.3	21.0	20.6	20.2	19.8	19.6	19.5	19.4	19.4	19.2	19.0	18.6	21.15	
26	18.4	18.0	17.8	17.8	17.8	17.9	18.1	18.2	18.3	18.3	18.4	18.3	18.2	18.0	18.0	17.9	17.8	18.0	18.3	18.8	19.4	19.5	19.6	19.7	18.55	
27	19.6	19.4	19.0	18.8	18.9	18.9	19.0	18.8	18.6	18.4	18.2	17.8	17.4	17.2	16.5	16.1	15.8	15.6	15.6	15.8	15.8	16.0	15.7	15.4	17.43	
28	15.2	15.0	14.8	14.7	14.7	14.6	14.9	14.8	14.9	15.1	15.4	15.4	15.5	15.6	15.6	15.8	15.9	15.9	16.0	16.2	16.2	16.1	16.0	15.7	15.41	
29	15.4	15.2	15.1	15.3	15.8	16.0	16.1	16.2	16.2	16.2	16.3	16.2	16.1	16.0	16.0	16.0	15.8	16.4	16.7	16.9	17.1	17.0	16.8	16.9	16.15	
30	16.7	17.4	17.8	17.2	17.1	17.1	17.2	17.6	17.2	17.3	17.2	16.8	16.4	15.9	15.6	15.2	15.0	15.0	15.0	15.1	15.2	15.0	14.8	14.3	16.19	
31	14.0	13.6	14.0	14.0	14.0	13.7	14.1	14.5	14.8	14.8	14.9	15.2	15.2	15.1	14.6	14.0	13.6	13.3	13.0	12.9	12.8	12.6	12.4	13.90		
M.	19.11	19.06	19.02	19.02	19.17	19.32	19.47	19.55	19.54	19.47	19.35	19.15	18.93	18.70	18.45	18.80	18.19	18.80	18.47	18.79	19.02	19.05	19.09	19.03	18.98	

Juni 1927

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	12.2	12.0	12.0	12.2	12.0	13.6	12.8	12.5	12.4	12.3	12.5	12.9	13.6	13.9	14.2	14.6	14.6	14.9	15.2	15.5	15.7	15.8	15.4	14.9	13.65
2	14.6	14.6	14.2	14.3	14.4	14.7	15.2	15.3	16.0	17.0	16.8	16.8	16.8	17.0	16.6	17.9	18.0	18.4	18.7	19.7	19.9	20.1	20.2	20.5	17.03
3	20.2	20.3	20.2	20.2	20.4	20.6	20.7	20.9	20.8	20.8	20.4	20.2	20.1	19.8	19.8	20.4	20.2	20.2	19.8	19.7	20.1	19.9	19.9	19.3	20.20
4	18.8	18.5	18.2	18.0	17.9	17.9	18.0	18.3	18.7	19.1	19.3	19.2	19.1	19.1	19.2	19.4	19.6	19.8	20.0	20.2	20.6	20.4	20.2	19.8	19.15
5	19.5	19.3	19.4	19.6	19.9	19.9	19.9	20.2	20.2	20.1	20.0	19.8	19.8	20.0	19.9	20.1	20.2	20.3	20.4	20.5	20.5	20.3	19.9	19.4	19.96
6	18.9	18.1	17.7	17.4	17.1	16.6	16.2	16.1	16.2	16.0	16.4	16.8	17.0	17.7	18.0	18.4	19.1	19.7	20.2	20.8	21.5	21.6	21.5	21.5	18.55
7	21.4	21.4	21.4	21.6	21.8	22.1	22.3	22.6	22.5	22.7	22.2	21.9	21.6	21.4	21.0	20.8	20.4	20.4	20.4	20.6	20.7	20.6	20.3	20.0	21.84
8	19.8	19.4	19.3	19.3	19.4	19.5	19.6	19.6	19.5	19.2	19.0	18.8	18.9	19.0	19.4	19.5	19.6	20.5	20.7	21.4	22.0	22.2	22.6	22.4	20.03
9	22.3	22.2	22.0	22.2	22.2	22.4	22.6	22.7	22.6	22.5	22.2	22.0	21.4	21.0	20.7	20.6	20.6	20.6	20.7	20.7	20.8	20.7	20.6	20.5	21.53
10	20.4	20.2	20.0	19.4	19.3	18.8	18.9	19.2	19.7	19.3	19.3	18.6	18.6	18.4	18.5	18.5	18.5	18.3	17.5	16.9	17.2	17.4	17.8	18.1	18.70
11	17.6	17.1	16.4	16.4	17.0	16.7	16.7	16.8	16.6	16.5	16.5	16.4	16.5	17.0	17.4	17.6	17.6	17.5	17.5	17.6	17.8	17.8	18.0	17.8	17.12
12	17.6	17.4	17.4	17.5	17.7	17.9	18.2	18.1	18.1	18.0	18.0	17.6	17.4	17.2	17.8	17.0	17.1	17.4	18.3	18.8	19.1	19.2	19.5	19.5	17.89
13	19.5	19.3	19.4	19.4	19.6	19.8	20.1	20.2	20.2	20.3	20.3	20.1	20.0	19.8	19.6	19.4	19.3	19.4	19.5	19.6	19.8	19.8	19.9	19.8	19.75
14	19.5	19.6	19.6	19.2	19.3	19.3	19.3	19.2	18.8	18.6	18.4	18.1	18.0	17.9	17.8	17.8	17.5	17.5	17.5	17.6	18.1	18.7	18.6	19.2	18.55
15	19.2	19.2	19.0	19.3	19.4	19.9	20.2	20.3	20.4	20.4	20.2	20.3	20.6	20.8	20.7	20.5	20.2	20.4	20.6	21.0	21.4	21.4	21.4	21.4	20.35
16	21.3	21.1	20.8	21.0	21.0	21.3	21.4	21.5	21.4	21.1	20.7	20.4	19.8	19.6	19.4	19.2	19.1	18.9	18.9	19.0	19.1	19.1	19.8	19.4	20.16
17	19.9	19.7	19.3	19.7	19.7	19.9	20.0	20.1	19.8	19.6	19.4	18.8	18.8	17.6	17.3	17.4	17.3	18.1	17.8	17.2	18.1	18.4	18.7	18.5	18.76
18	17.8	17.4	18.1	18.7	19.4	19.3	20.0	20.3	20.4	20.5	20.7	20.9	20.7	20.7	20.6	20.3	20.8	20.0	19.7	19.7	19.6	19.8	18.9	18.4	19.68
19	18.1	17.7	17.1	16.7	16.8	16.6	16.4	16.4	16.7	16.8	16.4	16.3	16.5	16.2	16.4	17.2	17.8	18.0	18.4	18.9	19.5	19.7	20.0	20.2	17.59
20	20.5	20.9	21.2	21.4	21.7	22.3	22.8	23.1	23.4	23.6	23.6	23.7	23.8	23.9	24.2	24.4	24.7	24.9	25.4	25.7	26.3	26.3	26.4	26.2	23.77
21	26.2	26.0	25.9	26.0	26.0	25.9	26.0	25.8	25.4	25.3	25.1	24.8	24.4	24.2	23.6	23.0	22.7	22.4	22.5	22.7	22.8	22.9	22.9	22.9	24.89
22	22.8	22.6	22.6	22.5	22.9	23.0	23.1	23.1	23.3	23.5	23.4	23.4	23.4	23.2	23.2	23.0	23.2	23.2	23.2	23.0	23.7	23.7	23.8	23.3	23.17
23	22.3	21.7	21.4	21.6	21.4	21.8	22.2	22.6	22.7	23.0	23.0	22.8	22.7	22.5	22.6	22.5	22.6	22.7	23.0	23.0	23.3	23.4	23.3	23.4	22.57
24	23.3	23.2	23.0	23.0	22.9	22.8	22.9	22.4	22.0	21.7	21.2	20.6	20.0	19.5	19.1	18.7	18.4	18.2	18.2	18.3	18.4	18.3	19.1	19.2	20.60
25	19.2	18.8	18.5	18.5	18.7	18.6	18.5	18.6	18.8	18.6	18.6	18.4	18.3	18.7	18.5	18.9	18.3	18.4	18.4	18.6	18.4	18.3	17.9	17.6	18.50
26	17.2	16.8	16.4	16.3	15.9	15.6	15.3	15.0	14.5	14.0	13.6	13.4	12.8	12.6	12.2	11.6	11.6	11.4	11.3	11.4	11.3	11.4	11.7	12.8	13.60
27	14.0	14.6	15.6	16.0	16.1	16.4	16.7	17.0	17.3	17.6	17.8	17.7	17.8	17.7	18.1	18.2	18.2	18.4	18.5	19.1	19.5	19.7	20.0	20.1	17.60
28	19.9	19.8	19.8	19.8	20.0	20.2	20.8	20.7	20.7	20.6	20.2	20.6	20.2	20.1	20.0	19.7	19.8	19.5	19.6	19.8	20.4	20.6	20.8	21.1	20.18
29	20.9	20.5	20.5	20.2	20.1	20.1	20.9	19.9	19.6	19.3	19.0	18.7	18.4	18.0	17.7	17.4	17.2	17.2	17.2	17.3	17.4	17.2	16.9	16.5	18.62
30	16.3	16.1	15.9	15.9	15.9	15.6	15.2	14.9	14.4	14.1	13.7	13.5	12.8	12.6	11.8	11.8	11.4	11.0	10.8	10.8	10.4	10.1	09.8	08.4	13.06
M.	19.87	19.18	19.08	19.11	19.19	19.32	19.39	19.47	19.45	19.41	19.27	19.10	18.97	18.90	18.84	18.87	18.68	18.92	18.97	19.16	19.45	19.48	19.51	19.44	19.20

Juli 1927

Stündliche Barometerstände (700^{mm} +)

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	09.1	08.6	08.4	09.8	10.9	11.4	11.9	12.0	12.3	13.4	14.3	15.5	15.8	15.4	15.2	14.8	14.4	14.2	14.2	14.4	14.8	14.6	14.6	14.6	13.11
2	14.9	14.8	14.5	14.2	14.1	14.5	14.5	14.6	14.4	14.4	14.2	14.0	13.8	13.7	13.9	14.1	14.5	15.1	15.4	15.3	16.5	16.6	16.9	17.1	14.85
3	17.4	17.6	17.9	18.2	18.4	18.8	19.1	19.2	19.6	19.8	19.7	19.4	19.4	19.5	19.4	19.8	19.3	19.3	19.6	19.9	20.2	20.3	20.1	20.1	19.23
4	19.9	19.8	19.8	19.8	19.8	19.9	20.0	20.1	20.0	20.0	20.0	19.8	19.6	19.2	19.0	18.8	18.7	18.7	18.8	19.0	19.3	19.3	19.4	19.3	19.50
5	19.3	19.2	19.1	19.2	19.3	19.3	19.3	19.4	19.3	19.1	19.0	18.7	18.5	18.3	18.0	17.3	17.9	18.0	18.1	18.4	18.8	19.1	19.2	19.4	18.88
6	19.4	19.5	19.5	19.6	19.6	19.6	19.5	19.1	18.6	18.1	17.8	17.7	17.4	17.0	16.4	16.0	15.1	14.2	14.6	14.2	14.2	14.1	14.1	16.7	17.17
7	17.1	17.7	18.0	17.9	17.8	18.0	17.8	17.8	17.6	17.7	17.6	17.5	17.2	17.1	17.0	16.6	16.2	15.5	16.0	15.8	15.8	15.5	15.2	15.2	16.91
8	15.1	14.9	14.8	14.8	14.8	14.7	14.5	14.1	13.8	13.6	13.0	12.8	12.3	11.5	11.3	10.3	09.9	09.9	09.0	08.3	08.0	07.9	06.7	06.5	11.77
9	07.7	07.4	08.5	09.1	09.6	10.0	10.3	10.1	10.4	10.3	09.8	09.8	09.7	09.5	09.7	09.4	09.1	09.0	09.1	09.1	09.7	09.9	10.0	10.8	09.49
10	10.2	10.1	10.1	10.0	10.4	10.7	11.0	11.5	11.7	11.6	11.8	12.3	12.6	13.2	13.8	14.4	14.8	15.3	15.8	16.4	17.3	17.5	17.7	18.2	15.27
11	18.4	18.6	18.8	19.0	19.5	19.8	20.1	20.2	20.3	20.3	20.1	20.0	19.9	19.7	19.4	19.5	19.4	19.1	18.8	18.9	18.8	18.8	18.8	18.7	19.05
12	18.6	18.4	18.1	17.9	17.7	17.8	18.0	18.0	17.7	18.0	17.3	17.3	16.9	16.8	16.4	16.7	16.5	16.8	17.5	18.0	18.5	18.7	18.6	18.6	17.70
13	18.6	18.6	18.6	18.3	19.1	19.3	19.5	19.3	19.9	20.0	19.7	19.6	19.5	19.4	19.8	19.0	18.7	18.8	19.0	19.5	19.9	20.1	20.4	20.2	19.89
14	20.2	20.0	20.1	20.3	20.4	20.6	20.7	20.8	20.8	20.8	20.9	20.8	20.5	20.6	20.3	20.6	20.6	20.8	21.3	21.7	21.7	22.2	22.1	22.1	20.87
15	22.1	21.9	21.9	22.2	22.6	22.5	22.5	23.4	22.4	22.4	22.0	21.7	21.6	21.5	21.6	21.3	21.0	20.9	21.2	21.5	21.5	22.0	22.3	22.4	21.93
16	22.0	21.6	21.4	21.2	21.4	21.4	21.3	21.2	20.6	20.7	20.5	20.2	19.7	19.3	18.9	18.8	18.6	18.4	18.5	18.5	18.8	19.0	19.4	19.5	20.05
17	19.3	19.1	18.8	18.1	18.1	18.0	18.2	18.2	18.3	18.1	17.8	17.8	17.6	17.7	17.8	17.9	18.2	18.7	19.1	19.1	19.3	19.3	19.4	18.42	
18	19.1	19.1	19.0	19.2	19.4	19.6	20.0	20.2	20.2	20.2	20.2	20.1	20.2	20.2	20.4	20.5	20.6	20.8	21.3	21.7	22.2	22.4	22.6	22.8	20.50
19	22.6	22.4	22.3	22.6	23.0	23.3	23.4	23.3	23.2	23.2	23.2	23.0	22.9	22.9	22.9	22.8	22.6	22.7	22.8	23.0	23.2	23.4	23.4	23.4	22.93
20	23.4	23.2	23.2	23.2	23.2	23.2	23.2	23.1	23.2	23.2	23.0	22.7	22.6	22.5	22.5	22.3	22.3	22.2	22.3	22.6	22.8	22.9	22.8	22.8	22.85
21	22.8	22.5	22.4	22.5	22.7	22.7	22.8	22.8	22.6	22.3	22.1	21.9	21.4	20.9	20.7	20.6	20.4	20.4	20.4	20.6	20.6	20.6	20.4	20.3	21.55
22	19.9	19.4	19.1	18.9	18.9	18.7	18.7	18.5	18.3	18.0	17.8	17.4	16.8	16.6	16.6	16.3	16.3	15.9	16.2	16.6	17.0	16.9	17.2	17.1	17.63
23	16.6	16.1	15.2	15.1	15.1	16.3	16.3	16.1	16.2	16.1	16.2	16.0	15.5	15.7	17.6	18.0	18.5	18.7	18.8	19.0	19.7	20.1	20.2	20.3	17.34
24	20.7	21.1	21.1	21.2	21.4	21.7	22.0	21.0	21.1	22.3	22.4	22.6	22.6	22.6	22.7	22.8	22.8	22.7	22.9	23.3	23.7	23.9	24.0	24.0	22.86
25	24.1	24.2	24.2	24.2	24.2	24.3	24.3	24.2	24.1	24.0	24.0	23.8	23.4	23.1	23.0	22.9	22.8	22.7	22.8	22.9	23.2	23.2	23.1	23.0	23.56
26	22.3	22.5	22.8	22.4	22.8	22.8	22.2	21.7	21.5	21.3	21.4	21.1	20.8	20.6	20.3	20.1	19.9	19.7	19.7	19.8	20.0	20.1	20.1	20.0	21.04
27	19.9	19.6	19.5	19.4	19.4	19.2	19.0	18.5	18.1	17.7	17.2	16.7	16.3	15.7	15.3	15.4	16.2	16.3	17.2	17.8	18.0	17.4	18.0	17.4	17.74
28	17.5	18.0	18.0	18.2	17.9	17.8	17.9	18.0	17.9	17.7	17.5	17.3	17.1	16.6	16.4	16.8	16.2	16.3	16.4	16.6	16.8	16.8	16.7	16.9	17.20
29	17.1	17.0	16.8	17.0	17.0	17.2	17.2	17.5	17.7	17.9	18.0	18.0	18.2	18.4	18.5	18.8	19.0	19.4	19.7	20.2	20.4	20.7	20.8	20.8	18.47
30	20.3	20.9	20.8	20.9	21.0	21.3	21.5	21.7	21.7	21.9	21.9	21.8	21.6	21.4	21.1	21.0	20.8	20.9	21.0	21.4	21.4	21.6	21.8	21.8	21.33
31	21.8	21.9	21.8	21.9	22.0	22.0	22.1	22.1	21.9	21.6	21.3	21.1	20.9	20.8	20.6	20.4	20.2	20.2	20.5	22.7	20.7	20.7	20.7	20.6	21.27
M.	18.66	18.53	18.52	18.61	18.74	18.90	18.99	18.97	18.88	18.90	18.78	18.65	18.48	18.30	18.26	18.18	18.10	18.13	18.31	18.60	18.79	18.87	18.92	19.02	18.63

August 1927

Zürich

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	20.4	20.1	19.8	19.5	19.4	19.4	19.6	19.2	19.0	18.9	18.7	18.6	18.8	18.0	17.7	17.5	17.3	17.0	16.8	17.6	17.9	18.6	20.2	20.4	18.75	
2	20.4	20.2	20.0	19.7	19.8	19.8	20.6	21.6	21.6	21.8	21.8	21.4	21.3	21.3	21.0	20.9	23.1	23.6	24.8	24.8	24.7	24.7	24.9	25.1	21.90	
3	24.9	24.8	24.3	24.0	24.5	24.6	24.9	25.0	24.8	24.8	24.8	24.5	24.4	24.3	24.3	24.3	24.2	24.3	24.4	24.3	24.2	24.2	24.1	23.8	24.45	
4	23.6	23.3	23.2	23.1	23.1	23.2	23.3	23.6	23.4	23.2	23.0	22.5	22.3	22.0	21.9	21.8	21.6	21.4	21.5	21.7	21.8	21.7	21.6	21.3	22.46	
5	21.2	21.0	20.8	20.7	20.8	20.8	20.8	20.8	20.7	20.4	20.2	19.8	19.4	19.1	18.7	18.4	18.0	17.9	17.7	17.7	17.5	17.8	17.7	17.1	19.39	
6	16.9	16.7	16.4	16.2	16.4	16.1	15.9	15.8	15.7	15.5	15.3	15.0	14.8	14.5	14.3	14.2	14.4	15.6	15.8	16.2	17.0	16.6	16.4	16.7	15.77	
7	16.7	16.3	16.0	16.0	16.3	16.6	17.0	17.2	17.2	17.3	17.3	17.0	17.1	17.1	17.0	16.7	16.7	16.7	16.8	17.0	16.9	16.8	16.7	16.6	16.79	
8	16.3	16.2	15.9	15.5	15.4	15.6	15.6	15.6	15.4	15.1	14.9	14.8	14.9	15.3	15.4	16.0	16.5	18.4	19.1	18.7	18.1	18.0	18.0	18.4	16.38	
9	18.2	18.5	18.6	18.6	18.7	19.0	18.9	19.2	19.6	19.8	19.8	19.7	19.5	19.4	19.4	19.3	19.3	19.5	19.8	20.4	20.6	20.8	20.9	21.0	19.52	
10	21.0	20.8	20.7	20.8	20.7	20.7	20.7	20.6	20.6	20.5	20.4	20.3	20.3	20.1	19.7	19.6	19.4	19.4	19.7	20.3	20.3	20.2	19.3	19.5	20.25	
11	19.3	19.6	19.6	19.3	19.3	19.3	20.1	20.5	21.1	20.9	20.1	20.1	19.6	18.9	18.0	17.0	16.3	17.8	19.9	18.8	19.5	19.2	19.5	19.8	19.31	
12	19.8	19.9	20.6	20.7	21.0	21.6	21.5	21.5	21.5	21.6	21.4	21.3	21.3	21.0	20.5	20.7	20.5	20.5	20.5	20.6	20.3	21.3	21.4	21.5	21.7	21.02
13	21.3	21.3	21.3	21.1	21.1	21.3	21.6	21.9	21.9	21.9	21.3	21.6	21.4	21.3	21.3	21.3	21.3	21.2	21.6	22.0	21.9	22.0	22.1	22.0	21.56	
14	21.8	21.6	21.5	21.4	21.5	21.6	21.4	21.5	21.3	20.9	20.5	20.3	19.9	19.5	19.2	18.9	18.6	18.3	18.2	17.3	17.5	17.5	17.6	17.1	19.81	
15	16.2	16.9	16.9	16.6	16.6	16.8	16.5	16.5	16.4	16.3	16.3	16.1	16.3	16.4	16.4	16.8	15.9	15.4	15.0	15.0	15.0	14.7	14.2	13.8	15.89	
16	13.6	13.6	13.4	13.3	13.6	14.0	14.3	14.7	15.3	15.8	15.9	16.0	16.3	16.6	17.0	17.4	17.8	18.1	18.5	19.1	19.3	19.3	19.4	19.4	16.82	
17	19.1	19.3	19.0	19.0	19.1	19.2	19.5	19.7	19.4	19.2	19.0	18.8	18.6	18.3	18.0	17.3	17.6	17.4	17.4	17.5	17.5	17.3	17.1	16.7	18.40	
18	16.3	16.1	15.6	15.0	14.4	14.2	14.3	16.8	16.0	15.7	15.5	15.2	14.8	15.3	14.9	15.2	15.1	15.0	15.3	16.0	16.7	16.8	17.5	17.8	15.65	
19	18.4	18.4	18.4	17.6	17.2	17.0	16.8	16.7	16.8	16.4	16.2	16.2	16.6	17.1	17.5	18.3	18.7	18.9	19.3	20.3	20.4	20.7	20.9	21.2	18.15	
20	21.5	21.6	22.0	22.0	22.2	22.6	22.9	23.0	23.1	23.1	23.0	23.0	22.8	22.4	22.3	22.4	22.8	21.9	21.9	21.9	21.8	21.7	21.4	21.2	22.24	
21	21.1	20.6	20.1	19.8	20.0	19.8	19.8	19.6	19.5	19.2	19.0	18.1	17.5	17.2	16.8	16.6	16.2	16.2	16.6	16.6	17.0	17.6	18.4	18.5	18.41	
22	18.2	17.8	17.4	17.6	17.6	17.8	17.5	17.6	18.3	18.2	18.6	18.6	18.6	18.5	18.3	18.2	18.3	18.0	18.2	18.4	18.3	18.8	18.3	19.0	18.21	
23	15.9	18.9	18.9	18.3	18.2	18.2	18.4	18.0	18.1	18.6	18.4	19.4	20.1	20.6	21.0	20.8	20.7	20.7	20.3	20.3	20.0	19.8	19.8	19.9	19.45	
24	19.8	19.9	18.4	17.3	17.9	18.2	18.2	18.0	18.5	18.5	18.3	18.1	18.2	17.6	17.2	16.8	16.5	16.4	17.2	18.7	19.5	19.8	20.0	20.2	18.29	
25	19.5	20.1	20.8	20.1	20.5	20.6	20.9	21.0	21.1	20.9	20.8	19.7	19.3	19.8	19.9	19.7	19.9	20.6	20.9	20.9	20.9	20.9	20.9	20.8	20.38	
26	20.8	20.8	20.8	20.7	20.7	20.8	20.9	21.0	21.2	21.7	21.8	22.4	22.9	23.3	23.6	23.7	24.2	24.7	25.3	25.8	26.0	25.8	25.7	25.6	22.93	
27	25.3	25.2	25.1	25.1	25.1	25.3	25.2	25.2	25.4	25.4	25.3	25.2	25.1	25.2	25.2	25.2	25.2	25.4	25.6	25.8	25.8	25.9	26.1	26.0	25.38	
28	25.8	25.7	25.5	25.3	25.2	25.4	25.5	25.5	25.6	25.4	25.2	24.9	24.6	24.2	24.1	24.0	23.9	24.1	24.3	24.3	24.3	24.4	24.4	24.2	24.82	
29	24.1	24.0	23.9	23.9	24.1	24.2	24.3	24.4	24.4	24.4	24.4	24.2	23.9	23.8	23.8	23.9	23.8	23.6	23.6	24.0	24.2	24.2	24.5	24.6	24.09	
30	24.4	24.4	24.4	24.3	24.6	24.7	24.9	24.8	24.8	24.6	24.2	23.8	23.6	23.4	23.2	23.1	23.1	23.0	23.2	23.6	23.7	23.6	23.5	23.4	23.98	
31	23.3	23.2	23.2	23.3	23.4	23.5	23.5	23.4	23.4	23.4	23.2	23.1	23.0	22.8	22.4	22.4	22.4	22.6	22.8	23.0	23.0	23.0	23.1	23.0	23.06	
M.	20.26	20.22	20.06	19.87	19.94	20.05	20.17	20.32	20.56	20.80	20.15	20.00	19.90	19.82	19.69	19.63	19.57	19.77	20.05	20.29	20.43	20.44	20.34	20.51	20.10	

September 1927

Stündliche Barometerstände (700 mm).

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	22.9	22.9	22.9	23.0	23.1	23.2	23.8	23.4	23.2	23.2	23.0	22.9	22.6	22.5	22.4	22.1	22.0	22.0	22.2	22.6	22.7	22.6	22.6	22.6	22.74	
2	22.6	22.4	22.4	22.5	22.8	23.0	23.0	23.0	23.1	23.1	22.8	22.0	22.5	22.4	22.2	22.2	22.3	22.3	22.3	22.5	22.4	22.3	22.0	21.9	22.53	
3	21.7	21.9	21.8	21.5	21.4	21.5	21.7	21.4	21.2	20.8	20.8	20.6	20.3	20.1	19.8	19.6	19.4	19.4	19.4	19.6	19.8	19.7	19.7	20.0	20.55	
4	19.7	19.7	19.6	19.4	19.4	19.4	19.5	19.5	19.5	19.4	19.2	19.2	19.0	18.8	18.5	18.5	18.6	18.6	19.2	19.4	19.7	19.5	19.7	19.5	19.27	
5	19.4	19.4	19.4	19.4	19.6	19.8	20.1	20.1	20.2	20.2	19.9	19.6	19.4	19.2	19.2	19.1	19.2	19.2	19.8	19.6	19.7	19.7	19.9	19.9	19.60	
6	19.8	19.7	19.8	19.9	20.1	20.5	20.8	21.0	21.1	21.1	20.9	20.8	20.9	21.1	21.2	21.0	21.0	20.8	21.0	21.2	21.2	21.4	21.4	21.4	20.80	
7	21.4	21.5	21.4	21.2	21.2	21.0	20.8	20.8	20.8	20.6	20.6	20.4	20.3	20.3	20.7	21.0	21.4	22.0	22.8	23.4	23.6	23.7	23.4	23.4	21.57	
8	23.2	23.0	22.7	22.6	22.4	22.4	22.8	22.8	22.8	22.5	22.3	21.9	21.5	21.5	21.1	21.2	21.4	21.4	21.8	22.0	21.7	22.0	21.8	21.6	22.09	
9	21.6	21.5	21.0	21.0	21.2	21.2	21.2	21.2	21.4	21.1	20.9	20.6	20.2	19.9	19.8	19.8	19.8	19.8	20.0	20.2	20.0	19.8	19.7	19.5	20.51	
10	19.3	19.1	18.9	18.8	18.7	18.8	18.9	18.9	18.7	18.2	17.8	17.2	16.6	15.9	15.3	14.8	14.4	14.2	14.5	14.8	14.8	15.5	15.2	15.4	16.86	
11	15.1	15.0	14.8	14.6	14.7	14.8	15.1	15.2	14.9	15.4	15.2	15.1	15.0	14.8	14.6	14.4	14.0	13.8	14.4	14.9	15.1	15.4	15.4	15.3	14.87	
12	15.3	15.3	15.5	15.6	16.0	16.8	17.1	17.6	18.0	18.0	18.0	18.1	18.2	18.1	18.5	18.6	19.1	19.6	20.1	20.6	20.9	21.2	21.3	21.4	18.90	
13	21.5	21.6	21.7	21.6	22.0	22.0	22.6	22.9	23.2	23.4	23.4	23.1	23.0	22.8	22.6	22.4	22.2	22.1	22.4	22.6	22.6	22.6	22.4	22.2	22.46	
14	22.0	21.8	21.6	21.1	21.0	21.0	21.2	21.0	20.8	20.6	20.5	20.0	19.6	19.2	19.0	18.8	18.8	18.8	18.8	18.8	18.5	18.4	18.2	19.91		
15	18.2	18.0	17.6	17.4	17.2	17.5	17.5	17.8	17.7	17.5	17.2	16.9	16.6	16.0	15.6	15.2	14.8	14.7	14.7	14.6	14.6	14.5	14.4	14.4	16.28	
16	14.4	14.2	13.9	14.0	13.6	13.5	13.5	13.7	14.1	13.7	13.4	12.8	12.8	11.7	11.3	11.0	10.8	11.1	11.9	11.7	11.7	11.7	11.7	11.9	12.65	
17	12.2	12.2	12.2	12.3	12.6	12.9	13.5	13.9	14.3	14.7	14.8	14.9	15.0	15.2	15.6	15.7	15.8	16.0	16.3	16.5	16.7	16.9	16.7	16.7	14.78	
18	16.6	16.3	16.3	16.0	16.0	16.0	15.8	15.6	15.6	15.5	15.7	15.6	15.4	15.1	15.8	16.2	16.6	17.4	17.6	17.8	17.4	17.0	16.9	17.3	16.81	
19	17.3	17.5	17.5	17.6	17.8	18.0	18.3	18.4	18.4	18.6	18.8	18.4	18.2	18.2	18.1	17.9	17.8	17.9	18.2	18.6	18.5	18.2	18.0	18.4	18.10	
20	18.7	18.5	18.4	18.5	18.7	19.1	19.4	20.0	20.8	20.6	20.4	20.5	20.8	20.5	20.2	20.2	20.8	20.4	20.9	21.1	21.3	21.2	21.1	21.0	20.07	
21	20.7	20.5	20.3	20.1	20.5	20.0	19.9	20.0	20.2	20.8	20.2	19.9	19.5	19.1	18.9	18.8	18.7	18.8	19.0	19.1	19.1	18.9	18.6	18.2	19.55	
22	18.0	17.5	17.2	16.8	16.8	16.7	16.9	16.6	16.2	15.6	15.1	14.7	14.3	14.5	14.1	13.9	13.5	12.9	12.8	12.5	12.8	13.8	14.0	13.5	15.03	
23	12.9	12.6	12.6	13.2	13.4	13.7	14.0	14.2	14.2	14.0	13.6	12.9	12.8	12.0	11.2	10.6	09.9	09.4	09.0	08.5	08.6	08.0	07.8	07.3	11.51	
24	07.0	06.6	06.0	05.8	05.0	04.5	04.7	05.4	05.4	05.8	05.5	04.9	04.5	05.0	04.7	05.2	04.5	05.0	05.6	06.0	06.6	06.5	06.5	06.4	05.50	
25	06.4	06.1	05.7	06.1	06.0	06.2	06.4	06.8	06.8	06.5	07.2	07.3	07.5	07.9	08.6	08.9	09.8	10.4	11.0	12.1	12.8	13.6	14.2	14.5	08.70	
26	14.9	15.0	15.2	15.2	15.4	16.0	16.5	16.8	17.3	17.6	17.7	17.8	17.5	17.4	17.1	16.8	17.0	17.5	17.6	18.2	18.7	18.8	19.1	19.0	17.09	
27	19.2	19.2	19.1	19.0	19.2	19.4	19.6	19.8	20.0	19.8	19.8	19.7	19.3	19.2	19.2	19.4	19.6	20.1	21.0	21.7	22.0	22.2	22.3	22.2	20.08	
28	22.2	22.1	22.0	22.0	22.2	22.5	22.9	23.4	23.9	24.0	23.8	23.6	23.5	23.4	23.2	23.4	23.6	23.9	24.3	24.6	24.6	24.6	24.2	24.0	23.41	
29	23.9	23.8	23.5	23.4	23.6	23.4	23.5	23.5	23.6	23.6	23.1	22.6	22.0	21.6	21.2	20.8	20.5	20.3	20.0	19.8	19.5	19.8	18.9	18.4	18.3	21.60
30	18.0	17.5	17.2	17.0	17.0	17.2	17.4	17.6	17.9	18.1	18.5	18.7	18.9	19.8	20.0	21.0	21.8	22.9	23.3	23.7	24.0	24.2	24.0	24.2	19.97	
M.	18.30	18.07	17.84	17.88	17.95	18.07	18.26	18.41	18.49	18.42	18.32	18.09	17.87	17.74	17.64	17.61	17.61	17.74	18.04	18.28	18.89	18.48	18.86	18.32	18.09	

Oktober 1927

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	24.5	24.4	24.3	24.3	24.4	24.7	25.0	25.1	24.9	24.8	24.6	24.4	24.0	23.4	23.1	22.9	22.7	22.6	22.7	23.0	23.3	23.2	23.3	23.4	23.88
2	23.3	23.2	23.3	23.3	23.3	23.4	23.5	23.5	23.6	23.6	23.3	23.0	22.8	22.4	22.0	21.8	21.8	22.2	22.3	22.4	22.5	22.7	22.8	22.9	22.86
3	22.8	22.6	22.8	22.2	22.0	22.2	22.5	22.9	23.3	23.1	23.3	23.0	22.9	23.2	23.6	24.2	24.0	25.4	26.0	26.2	26.0	25.9	25.7	25.5	23.82
4	25.3	25.2	25.0	25.0	25.0	25.0	25.2	25.3	25.4	25.5	25.2	24.8	24.6	24.5	24.2	24.2	24.2	24.4	24.5	24.4	24.6	24.6	24.5	24.4	24.79
5	24.2	24.2	24.4	24.5	24.6	24.7	24.8	25.1	25.4	25.5	25.3	25.0	24.7	24.6	24.8	25.2	26.0	26.7	27.3	27.4	27.5	27.4	27.1	26.8	25.56
6	26.6	26.6	26.5	26.5	26.6	26.8	27.1	27.2	27.3	27.3	27.1	26.8	26.5	26.2	26.0	26.2	26.3	26.6	27.1	26.9	26.8	26.7	26.4	26.2	26.68
7	26.0	25.8	25.7	25.6	25.4	25.5	25.7	25.7	25.7	25.7	25.5	25.2	25.0	24.9	25.0	25.0	25.3	25.3	25.9	25.8	25.3	25.1	25.0	24.8	25.36
8	24.5	24.3	24.0	23.9	24.0	24.1	24.3	24.4	24.7	24.7	24.8	24.2	24.2	24.2	24.4	24.4	24.6	24.9	25.1	25.1	25.1	25.0	24.7	24.6	24.49
9	24.2	23.9	23.8	24.2	24.7	25.0	25.5	26.2	26.8	27.4	27.6	27.6	27.6	27.7	28.0	28.2	28.3	28.4	28.4	28.4	28.3	28.0	27.8	26.86	
10	27.7	27.4	27.2	27.2	27.2	27.3	27.3	27.6	27.7	27.6	27.4	27.1	26.5	26.6	26.4	26.3	26.2	26.2	26.2	26.1	25.8	25.5	25.3	25.3	26.78
11	25.2	24.9	24.5	24.8	24.8	24.6	24.7	24.7	24.7	24.5	24.1	23.7	23.6	23.6	23.6	23.6	23.6	23.8	23.9	23.9	23.9	23.8	23.8	24.28	
12	23.9	23.7	23.7	23.6	23.6	23.6	23.8	24.0	24.2	24.2	24.1	23.8	23.4	23.3	23.2	23.0	23.5	23.5	23.6	23.7	23.8	24.0	23.8	23.4	23.60
13	23.2	22.9	22.8	22.4	22.1	21.9	22.0	22.1	22.1	21.9	21.7	21.2	20.8	20.5	20.1	19.7	19.5	19.8	18.8	18.5	18.9	18.0	17.7	17.5	20.62
14	17.3	17.0	16.8	16.6	16.5	16.4	16.5	16.5	16.4	16.4	16.2	15.8	15.6	15.3	15.3	15.3	15.5	15.6	15.7	15.7	15.9	16.0	16.1	15.9	16.14
15	15.8	15.6	15.6	15.6	15.5	15.6	15.8	16.0	16.0	16.1	16.2	15.8	15.7	15.6	15.6	15.5	15.6	15.7	15.7	15.8	15.6	15.5	15.1	15.1	15.67
16	14.8	14.6	14.4	14.2	14.1	13.9	14.2	14.2	14.4	14.6	14.5	14.5	14.5	14.5	14.5	14.8	15.0	15.3	15.6	15.9	16.1	16.3	16.5	16.6	14.92
17	10.6	10.6	10.7	10.8	10.7	10.5	10.2	10.7	10.9	10.8	10.8	10.8	10.8	10.6	10.4	10.3	10.2	10.8	17.0	17.0	17.2	17.2	17.0	17.0	16.95
18	17.3	17.1	17.1	17.2	17.3	17.5	17.8	18.2	18.2	18.0	17.9	17.4	17.1	16.8	16.9	16.9	17.0	17.3	17.5	17.6	17.9	17.8	17.7	17.5	17.48
19	17.5	17.4	17.3	17.3	17.3	17.4	17.8	18.0	18.1	18.0	17.8	17.5	17.5	17.5	17.8	17.8	18.2	18.7	19.0	19.4	19.7	19.9	19.9	20.0	18.20
20	20.1	20.2	20.2	20.3	20.4	20.7	21.0	21.4	21.5	21.5	21.7	21.5	21.2	21.1	21.0	21.0	21.2	21.6	21.9	21.9	22.0	22.2	22.3	22.2	21.25
21	22.1	22.0	22.0	22.3	22.5	22.6	22.7	22.8	22.9	23.0	22.8	22.3	21.9	21.6	21.5	21.5	21.6	21.7	21.7	21.7	21.5	20.9	20.8	19.8	21.80
22	19.0	19.2	18.5	18.3	18.2	17.9	17.3	16.8	15.6	14.9	14.4	13.5	13.1	12.2	11.1	10.9	10.5	10.2	09.8	09.9	09.9	09.1	08.1	07.3	13.68
23	08.5	09.6	11.0	11.6	11.4	11.0	10.3	10.0	09.0	10.2	09.8	09.0	08.6	08.4	09.2	09.5	09.7	10.0	10.4	11.0	11.4	11.9	12.2	12.6	10.30
24	13.1	13.7	13.9	14.5	15.0	15.4	16.3	17.3	18.2	18.8	19.4	19.5	19.7	20.0	20.4	21.0	21.8	22.1	22.2	22.6	23.0	23.3	23.1	23.3	19.06
25	23.4	23.4	23.4	23.7	23.9	24.1	24.6	25.1	25.6	25.5	25.4	25.0	24.7	24.4	24.2	24.2	24.5	24.7	24.9	25.0	25.2	25.2	25.3	25.6	24.62
26	25.6	25.5	25.4	25.2	25.1	25.1	25.4	25.5	25.4	25.4	25.2	24.8	24.2	24.1	23.8	23.6	23.7	24.0	24.3	24.6	24.9	24.8	24.8	24.9	24.80
27	24.6	24.9	24.5	24.4	24.3	24.3	24.8	25.1	25.2	25.2	25.2	24.8	24.3	24.0	24.0	23.9	24.0	24.4	24.4	24.6	24.7	24.7	24.5	24.8	24.57
28	24.9	24.6	24.5	24.6	24.6	24.7	24.9	24.9	24.9	24.4	24.0	23.5	23.2	23.0	22.8	22.8	23.0	23.2	23.2	23.5	23.7	23.8	23.9	23.96	
29	24.0	24.0	24.2	24.6	24.9	25.0	25.2	25.5	26.0	26.1	25.7	25.3	25.0	24.9	24.7	24.4	24.4	24.4	24.4	24.2	24.3	24.3	24.5	24.7	24.78
30	24.5	24.3	24.0	23.6	23.5	23.6	23.9	24.1	24.0	24.0	23.8	23.1	22.9	22.5	22.2	22.0	21.5	21.9	21.8	21.9	22.1	22.2	22.2	22.2	23.02
31	22.0	22.0	21.8	21.3	21.8	22.0	22.3	22.3	22.2	22.0	21.8	21.4	21.1	21.0	21.0	21.0	21.3	21.8	22.2	22.8	23.2	23.8	24.4	25.0	22.17
M	21.72	21.64	21.58	21.62	21.64	21.69	21.91	22.09	22.20	22.31	22.07	21.72	21.48	21.26	21.19	21.20	21.84	21.56	21.70	21.81	21.91	21.81	21.80	21.77	21.71

November 1927

Stündliche Barometerstände (700^{mm} +).

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	25.8	25.8	25.8	26.8	26.6	26.8	27.1	27.4	27.6	27.9	27.8	27.6	27.3	27.4	27.7	28.0	28.4	28.4	28.4	28.4	28.7	28.8	28.1	28.4	27.98
2	28.6	28.6	28.8	28.7	28.9	29.3	29.7	30.3	30.6	30.8	30.7	30.2	30.2	29.9	30.0	30.2	30.6	30.4	30.7	30.7	30.7	30.6	30.6	30.4	29.98
3	30.9	30.1	30.0	29.8	29.5	29.2	29.2	29.2	29.1	28.8	28.4	27.6	27.1	26.8	26.6	26.7	26.8	27.0	27.1	27.2	27.2	27.0	26.6	26.3	28.07
4	26.1	26.0	25.9	26.1	26.2	26.2	26.4	26.7	26.7	26.5	26.0	25.8	24.7	24.1	23.9	23.9	23.9	23.9	23.9	23.7	23.7	23.5	23.1	22.7	24.96
5	22.3	21.9	21.6	21.8	21.9	20.9	21.1	21.3	21.6	21.6	21.6	21.2	20.8	20.5	20.0	19.8	19.8	19.1	18.8	18.4	17.9	17.4	16.8	16.4	20.09
6	15.8	15.2	14.3	13.8	13.5	13.2	13.0	12.9	12.7	12.4	12.0	11.4	10.8	10.2	09.9	09.6	09.7	09.7	09.6	09.4	09.0	09.0	08.6	08.3	11.42
7	07.8	07.4	07.2	06.7	06.2	06.0	06.1	06.2	06.3	06.1	06.8	05.8	06.0	05.9	06.9	07.4	07.6	08.1	08.0	08.2	08.8	08.6	09.0	09.2	07.16
8	09.4	10.6	11.1	11.4	11.5	11.2	11.7	12.2	12.8	12.7	12.8	11.7	11.0	09.8	09.5	09.5	10.0	10.2	09.8	09.4	09.2	09.0	08.2	07.4	10.48
9	07.2	08.0	06.9	07.2	06.6	06.5	06.8	06.6	06.5	06.0	05.5	04.7	04.1	03.2	02.8	02.2	01.6	00.4	99.8	00.0	01.0	01.4	02.5	03.1	04.18
10	02.8	02.4	01.4	01.8	01.4	01.4	01.9	03.4	03.3	03.4	03.4	03.5	03.4	03.3	03.3	04.3	05.4	07.0	08.1	08.8	09.0	09.1	09.0	09.2	04.56
11	09.2	09.4	09.8	09.2	09.3	09.4	10.1	10.6	10.9	11.1	10.8	10.8	10.5	10.5	10.7	10.8	11.0	11.3	11.6	11.9	12.1	12.3	12.6	12.9	10.75
12	13.1	13.4	13.4	13.6	13.8	13.8	14.3	14.6	15.0	15.6	15.8	16.2	16.3	16.8	17.2	17.6	17.8	18.1	18.3	18.5	18.6	18.4	18.5	18.7	16.14
13	18.7	18.8	19.2	19.6	19.8	20.1	20.6	21.0	21.8	21.6	21.5	21.8	21.2	21.1	21.1	21.8	21.5	21.8	21.8	22.0	22.3	22.4	22.4	22.4	21.02
14	22.5	22.6	22.6	22.6	22.8	22.9	23.1	23.4	23.6	23.9	23.9	23.6	23.4	23.8	23.4	23.6	23.8	23.8	23.9	23.9	24.1	24.2	24.2	24.2	23.45
15	24.0	24.2	24.0	24.1	24.2	24.4	24.6	24.8	24.9	24.8	24.8	24.5	24.8	24.1	24.1	24.8	24.6	25.0	25.8	25.2	25.5	25.7	25.8	25.8	24.09
16	25.2	25.5	25.4	25.5	25.4	25.3	25.6	25.8	25.9	25.6	25.6	25.6	25.6	25.5	25.5	25.5	25.7	25.7	25.7	25.7	25.4	25.5	25.2	24.9	25.51
17	24.7	24.6	24.4	24.2	24.2	24.2	24.2	24.2	24.2	24.0	23.8	23.4	23.0	22.6	22.3	22.2	22.1	22.0	21.7	21.5	21.3	20.8	20.5	20.3	22.94
18	20.1	19.9	19.4	19.2	19.2	19.4	19.4	19.5	19.4	19.8	19.2	18.6	18.0	17.6	17.2	16.9	17.0	16.8	16.5	16.1	16.1	15.8	15.7	15.4	17.99
19	15.3	15.0	14.6	14.1	13.8	13.3	13.0	13.0	12.9	12.7	12.7	12.8	12.9	12.9	13.0	13.2	13.6	13.8	13.6	13.2	13.7	14.2	14.8	15.0	13.68
20	15.1	14.8	14.3	13.9	13.4	13.0	12.5	12.4	12.0	11.7	11.2	10.9	10.5	09.8	09.2	08.4	08.2	08.0	07.8	07.8	07.9	07.9	07.8	08.6	10.71
21	09.2	10.2	11.0	11.2	11.0	11.8	13.2	13.8	14.6	15.2	15.8	15.7	16.1	15.8	16.1	16.2	16.2	16.0	16.0	15.6	15.1	15.0	14.6	14.0	14.14
22	13.8	12.6	11.8	11.4	11.0	10.8	11.1	11.4	11.8	12.5	12.4	12.2	12.0	11.9	12.0	11.7	11.4	11.4	11.6	11.3	10.2	09.8	09.6	09.8	11.46
23	09.8	09.9	10.4	10.6	10.8	11.4	11.8	12.4	12.7	12.8	12.8	13.0	13.8	14.4	15.5	16.4	17.2	18.0	18.6	19.2	19.7	20.1	20.2	20.3	14.86
24	20.6	20.3	21.1	21.3	21.8	21.4	21.7	22.2	22.6	23.0	23.1	23.0	22.9	23.8	23.0	23.8	23.5	23.7	23.9	24.0	24.8	24.4	24.8	25.1	22.85
25	25.3	25.6	25.8	25.8	26.0	26.4	26.7	27.4	27.8	28.1	28.2	28.3	28.6	28.8	29.2	29.6	29.9	30.4	30.6	30.7	30.9	31.2	31.3	31.2	28.49
26	30.6	30.5	30.2	30.2	30.0	29.7	29.7	29.6	29.8	29.5	29.2	28.6	28.2	27.9	27.7	27.5	27.4	27.2	26.9	26.8	26.8	26.3	26.0	25.8	28.42
27	25.4	25.0	24.6	24.1	24.0	23.8	23.8	23.8	23.7	23.8	23.6	23.4	23.6	23.5	23.8	23.8	24.0	24.2	24.4	24.5	24.6	24.6	24.6	24.6	24.07
28	24.6	24.6	24.6	24.5	24.6	24.8	25.0	25.3	25.5	25.7	25.8	25.3	24.8	24.8	24.7	24.8	24.9	24.9	24.9	24.8	24.8	24.9	24.9	24.8	24.91
29	24.7	24.7	24.8	24.8	24.8	24.8	24.4	24.6	24.7	24.8	24.6	24.4	24.1	23.9	23.8	23.6	23.6	23.6	23.7	23.9	24.0	24.2	24.4	24.3	24.28
30	24.1	24.0	24.1	23.9	23.8	23.7	23.6	23.6	23.4	23.6	23.4	23.0	22.7	22.4	22.4	22.6	22.6	22.6	22.5	22.4	22.4	22.1	22.9	21.8	23.08
M.	19.08	19.07	18.91	18.87	18.80	18.82	19.02	19.31	19.46	19.52	19.40	19.11	18.92	18.73	18.74	18.82	18.95	19.08	19.10	19.10	19.16	19.13	19.07	19.04	19.05

Dezember 1927

Zürich

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	21.4	21.4	21.2	21.0	20.7	20.6	20.6	20.9	21.0	21.0	20.9	20.8	20.9	20.7	20.7	20.8	20.8	20.9	21.0	21.2	21.5	21.6	21.6	21.6	21.0
2	21.7	22.0	21.8	21.8	21.7	21.7	21.7	21.8	21.8	22.1	22.0	21.9	21.7	21.3	21.2	21.3	21.3	21.4	21.6	21.6	21.6	21.7	21.9	21.8	21.08
3	21.7	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.8	21.7	21.8	20.8	20.2	19.7	19.4	19.0	18.9	18.5	18.2	17.9	17.7	17.6	17.7	17.9	20.18
4	17.4	17.4	17.0	16.4	15.9	15.5	15.7	16.7	17.6	17.6	17.3	16.7	16.8	16.0	16.1	16.1	16.4	16.7	16.8	17.0	17.0	17.0	17.2	17.2	16.71
5	17.6	17.9	18.0	18.2	18.3	18.4	18.6	18.8	19.0	19.2	18.9	18.6	18.3	18.1	18.0	18.2	18.3	18.8	18.4	18.4	18.1	17.8	17.6	17.2	18.26
6	16.6	16.6	16.1	15.8	15.5	15.2	15.3	15.8	15.2	15.1	14.6	14.4	13.9	13.6	13.1	13.1	12.9	12.7	12.5	12.4	12.3	11.9	11.4	11.1	14.02
7	10.9	10.8	10.8	10.5	10.7	10.6	10.6	10.8	11.0	11.1	10.9	10.6	10.6	10.8	11.1	11.2	11.3	11.4	11.7	12.0	12.2	12.3	12.5	12.5	11.20
8	12.7	12.8	13.0	13.0	13.0	13.0	13.2	13.5	13.4	13.6	13.7	13.5	13.6	13.6	13.5	13.6	13.8	14.0	14.3	14.5	14.9	15.0	15.1	15.1	13.78
9	15.3	15.7	16.0	16.1	16.2	16.2	16.4	16.6	17.1	17.6	17.4	17.4	17.4	17.4	17.5	17.7	17.9	18.1	18.2	18.2	18.3	18.4	18.4	18.6	17.25
10	18.4	18.6	18.4	18.4	18.2	18.3	18.2	18.3	18.4	18.5	18.2	18.0	17.7	17.6	17.6	17.8	17.9	17.8	17.6	17.7	17.8	17.8	17.8	17.7	18.03
11	17.6	17.8	17.6	17.5	17.5	17.7	17.7	17.8	17.8	17.8	17.4	16.8	16.6	16.4	16.3	16.2	16.0	16.1	16.0	15.8	15.6	15.5	15.2	14.9	16.78
12	14.5	14.2	13.9	13.6	13.0	12.6	12.1	11.9	11.5	11.1	10.6	09.8	09.2	08.5	08.0	07.8	07.6	07.4	07.4	07.7	07.8	08.1	08.4	08.4	10.21
13	08.2	08.4	08.4	08.4	08.4	08.6	08.8	09.2	09.6	10.0	10.0	10.0	10.2	10.5	11.0	11.2	11.6	11.8	12.1	12.5	12.6	13.0	13.2	13.0	10.45
14	12.9	12.9	12.9	12.8	12.9	12.9	12.9	13.0	13.4	13.6	13.4	13.0	12.9	12.9	13.0	13.0	13.1	13.1	13.1	13.1	13.2	13.3	13.2	13.2	13.07
15	13.0	12.9	12.7	12.4	12.2	12.0	12.2	12.5	12.7	13.0	12.7	12.6	12.6	12.8	13.2	13.5	13.7	14.0	14.1	14.1	14.1	14.2	14.2	14.2	13.14
16	14.1	14.6	14.8	15.8	16.6	17.5	18.1	18.7	19.1	19.9	19.7	19.5	19.6	19.7	20.0	20.3	20.7	21.1	21.5	21.8	22.0	22.2	22.3	22.8	19.25
17	22.2	22.4	22.8	22.3	22.3	22.5	22.8	23.1	23.4	23.5	23.3	23.2	23.3	23.4	23.8	24.2	24.6	24.6	24.9	25.1	25.1	25.2	25.3	25.4	23.66
18	25.5	25.8	25.8	25.8	25.7	25.6	25.8	26.0	26.3	26.6	26.2	25.9	25.4	25.4	25.7	25.8	25.6	25.2	25.0	24.6	23.9	23.7	23.6	25.4	25.4
19	23.3	23.2	22.8	22.4	22.0	21.9	21.9	21.8	21.6	21.5	21.4	21.0	20.5	20.2	20.0	20.0	19.8	19.4	19.4	19.2	19.0	18.9	18.8	18.6	20.71
20	18.3	18.3	18.0	17.8	17.4	17.3	17.5	17.7	17.8	18.1	17.9	17.8	17.8	17.9	18.2	18.4	18.6	18.6	18.6	18.7	18.8	19.0	18.8	18.1	18.1
21	18.6	18.6	18.6	18.4	18.1	18.1	18.3	18.4	18.6	18.6	18.4	17.6	17.1	17.0	16.9	16.8	16.8	16.4	16.4	16.1	16.0	15.6	15.7	15.6	17.3
22	14.3	14.6	14.3	13.2	12.6	12.1	11.9	11.5	10.8	09.9	09.0	08.6	07.7	07.3	07.8	07.5	07.4	08.8	07.6	07.0	06.7	06.4	06.7	06.5	09.5
23	06.3	06.2	06.0	06.0	05.3	05.4	05.6	05.6	05.7	06.2	05.9	04.9	04.5	04.8	04.7	04.3	04.5	04.6	05.6	05.0	05.1	05.2	06.1	05.7	05.3
24	06.4	07.0	07.0	07.1	06.8	06.8	06.6	06.6	07.0	07.3	06.9	06.4	06.1	06.0	06.0	06.1	06.2	06.4	06.6	06.8	06.8	06.7	07.0	07.5	06.6
25	08.0	08.7	08.9	08.8	08.3	08.4	08.1	08.2	08.2	07.3	07.1	06.4	05.9	05.5	05.4	05.0	04.7	04.5	04.5	04.4	04.3	04.3	04.2	03.8	06.9
26	03.5	03.0	02.5	02.4	02.2	02.2	02.8	03.2	03.6	03.9	03.8	04.2	04.3	04.8	05.0	05.1	05.2	05.5	06.0	06.7	07.4	07.7	07.8	08.0	04.6
27	08.4	08.8	09.3	09.6	09.4	09.7	10.0	10.5	10.9	11.6	11.7	12.0	12.4	13.0	13.4	14.1	14.6	15.1	15.3	16.0	16.1	16.4	16.4	16.2	12.5
28	16.2	16.4	16.4	16.2	16.2	16.2	16.3	16.8	17.1	17.4	17.4	17.2	17.1	17.3	17.8	18.1	18.2	18.4	18.4	18.5	18.4	18.2	18.3	18.2	17.3
29	18.2	18.5	18.8	18.9	18.9	19.2	19.5	19.9	20.0	20.1	20.2	20.1	20.1	20.1	20.2	20.3	20.4	20.8	20.5	20.3	20.2	20.0	19.7	19.5	19.7
30	19.5	19.5	19.5	19.0	18.7	18.6	18.7	18.8	18.9	19.1	19.2	19.3	19.3	19.4	19.7	19.7	19.8	19.7	19.7	19.7	19.8	19.8	20.2	20.4	19.4
31	20.6	21.0	21.0	21.0	21.1	21.2	21.6	21.9	22.4	22.7	23.0	23.0	23.1	23.1	23.4	23.6	24.0	24.2	24.7	25.2	25.4	25.5	25.7	25.6	23.0
M.	15.61	15.78	15.67	15.67	15.42	15.42	15.52	15.72	15.88	16.04	15.82	15.54	15.37	15.32	15.39	15.47	15.57	15.64	15.75	15.79	15.82	15.81	15.88	15.80	15.69

1927.

Tägliche Maxima und Minima der Barometerstände

Zürich

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	26.8	23.4	18.8	13.2	16.3	10.8	16.0	10.4	19.9	17.8	15.7	12.0	15.8	08.4	20.4	16.8	23.4	22.0	25.1	22.6	28.7	25.3	21.6	20.6
2	26.6	24.5	22.5	18.2	20.3	16.0	20.4	15.6	19.6	17.5	20.5	14.2	17.1	13.7	25.1	19.7	23.1	21.9	23.6	21.8	30.7	28.6	22.1	21.2
3	24.6	16.8	29.8	23.6	21.3	17.0	19.2	17.4	19.1	15.4	20.9	19.3	20.3	17.4	25.0	23.8	21.9	19.4	26.2	22.0	30.5	26.2	21.9	17.6
4	20.5	13.6	29.4	28.4	21.1	13.2	21.4	18.5	15.1	12.8	20.6	17.8	20.1	18.7	23.6	21.3	19.7	18.5	25.5	24.2	26.7	22.7	17.4	15.5
5	24.7	20.6	29.9	25.9	13.2	05.5	19.6	16.9	19.5	13.2	20.5	19.3	19.4	17.9	21.2	17.1	20.2	19.1	27.5	24.2	22.3	16.4	19.2	17.2
6	21.9	20.2	25.6	22.2	12.6	08.3	16.8	14.2	21.0	19.1	21.6	16.0	19.6	14.1	17.0	14.2	21.4	19.7	27.3	26.0	15.8	08.3	16.6	11.1
7	20.0	13.9	25.6	23.8	12.4	06.7	16.6	08.2	19.5	17.4	22.7	20.0	18.0	15.2	17.3	16.0	23.7	20.3	26.0	24.8	01.2	05.8	12.5	10.6
8	26.2	15.6	23.6	21.8	08.9	07.2	12.6	08.0	21.4	19.2	22.6	18.8	15.1	06.6	19.1	14.8	23.2	21.1	25.1	23.9	12.8	07.4	15.1	12.7
9	31.0	25.5	28.4	22.9	11.9	07.7	11.9	10.3	20.8	18.3	22.7	20.5	10.4	07.6	21.0	18.2	21.6	19.5	28.4	23.8	08.0	99.8	18.6	15.3
10	30.9	29.2	29.8	28.3	16.2	07.5	14.9	09.4	18.8	16.5	20.4	16.9	18.2	10.0	21.0	19.4	19.2	14.2	27.7	25.3	09.2	01.3	18.6	17.6
11	29.9	26.9	29.2	26.1	18.2	15.6	20.8	14.9	21.9	18.9	18.0	16.4	20.3	18.3	21.1	16.3	15.4	13.8	25.2	23.6	12.9	09.2	17.8	14.9
12	26.1	16.6	28.4	26.0	18.9	14.0	26.4	21.0	21.3	17.7	19.5	17.2	18.7	16.4	21.7	19.8	21.4	15.3	24.2	23.0	18.7	13.1	14.5	07.4
13	15.6	08.3	31.6	28.6	13.4	10.4	26.5	23.4	21.2	18.7	20.3	19.3	20.4	18.6	22.1	21.1	23.4	21.5	23.2	17.5	22.4	18.7	13.2	08.2
14	09.9	05.9	38.0	30.0	21.3	12.0	23.2	14.6	20.9	19.4	19.6	17.5	22.2	20.0	21.8	17.1	22.0	18.2	17.3	15.3	24.2	22.5	13.6	12.8
15	09.7	05.3	30.1	27.4	27.7	21.7	16.6	11.6	20.7	18.5	21.4	19.0	23.4	20.9	16.9	13.8	18.2	14.4	16.2	15.1	25.7	24.0	14.2	12.0
16	10.3	08.4	27.7	25.7	28.3	25.3	21.2	16.5	21.2	19.3	21.5	18.9	22.0	18.4	19.4	13.3	14.4	10.8	16.6	13.9	25.9	24.9	22.3	14.1
17	08.0	06.6	25.4	22.4	28.8	24.4	25.0	20.6	22.1	20.0	20.1	17.2	19.4	17.6	19.7	16.7	16.9	12.2	17.9	16.2	24.7	20.3	25.4	22.2
18	11.4	06.3	22.2	17.5	30.0	28.8	26.1	24.7	22.7	20.0	20.9	17.4	22.8	19.0	17.8	14.2	17.8	15.1	18.2	16.8	20.1	15.4	26.6	23.6
19	17.0	11.8	22.7	17.2	30.6	29.3	25.6	24.7	21.0	19.3	20.2	16.2	23.4	22.3	21.2	16.2	18.8	17.3	20.0	17.3	15.3	12.7	23.3	18.6
20	16.5	11.9	22.4	17.5	30.8	28.2	26.3	25.0	22.4	20.1	20.4	20.5	23.4	22.2	23.1	21.2	21.3	18.4	22.2	20.1	15.1	07.8	19.0	17.3
21	13.0	10.1	16.9	12.8	28.3	23.2	25.9	24.0	20.1	14.2	26.2	22.4	22.8	20.2	20.6	16.2	20.7	18.2	23.0	19.8	16.2	09.2	18.6	15.6
22	14.2	10.3	13.6	10.1	24.1	21.3	25.7	20.6	20.6	16.6	23.8	22.5	19.9	15.9	19.0	17.4	18.0	12.5	19.6	07.3	13.3	09.2	14.8	06.4
23	19.3	12.3	14.2	07.9	21.2	08.4	20.2	15.0	27.6	20.7	23.4	21.4	20.3	15.1	21.0	18.0	14.2	07.3	12.6	08.5	20.5	09.8	06.3	04.3
24	23.4	19.4	14.0	10.6	10.7	03.8	16.4	13.2	27.5	24.0	23.3	18.2	24.0	20.7	20.2	16.4	07.0	04.5	23.3	13.1	25.1	20.6	07.5	06.0
25	26.3	23.3	15.3	13.2	07.6	03.8	14.0	12.6	23.4	18.6	19.2	17.6	24.8	22.7	21.1	19.3	14.5	05.7	25.6	23.4	31.8	25.3	08.9	03.6
26	26.4	24.2	17.2	12.3	12.8	07.9	19.3	13.5	19.7	17.8	17.2	11.3	22.8	19.7	26.0	20.7	19.1	14.9	25.6	23.6	30.6	25.8	08.0	02.2
27	28.6	25.1	16.9	13.6	12.8	08.5	21.1	19.2	19.6	15.4	20.0	14.0	19.9	15.3	26.1	25.1	22.3	19.0	25.2	23.9	25.4	23.4	16.4	08.4
28	29.1	24.2	17.0	13.7	13.1	10.6	23.0	21.0	16.2	14.6	21.1	19.5	18.2	16.2	25.8	23.9	24.6	22.0	24.9	22.8	25.7	24.5	18.5	16.2
29	23.6	13.9			14.7	13.0	21.7	17.8	17.1	15.1	20.9	16.5	20.8	16.8	24.6	23.6	23.9	18.3	26.1	24.0	24.8	23.6	20.5	18.2
30	17.0	14.0			16.8	13.4	18.4	16.7	17.6	14.3	16.3	09.4	21.9	20.8	24.9	23.0	24.2	17.0	24.5	21.8	24.1	21.8	20.4	18.6
31	14.0	09.1			20.1	16.8			15.2	12.4			22.1	20.2	23.5	22.4			25.0	21.0			25.7	20.6
Mittl. Max.	20.73		23.61		18.85		20.43		20.47		20.92		20.23		21.56		19.85		23.19		21.19		17.39	
Mittl. Min.	16.05		20.03		14.19		16.65		17.49		17.57		16.99		18.61		16.40		20.21		16.79		13.89	
Differenz	4.68		3.58		4.66		3.78		2.98		3.35		3.24		2.95		3.45		2.98		4.40		3.50	
Abs. Max.	31.0		33.0		30.6		26.5		27.6		26.4		24.3		26.1		24.6		28.4		31.3		26.6	
Abs. Min.	05.3		07.9		03.3		08.0		12.3		09.4		06.5		13.3		04.5		07.3		99.8		02.2	
Differenz	25.7		25.1		27.3		18.5		15.3		17.0		17.8		12.8		20.1		21.1		31.5		24.4	

1927.

Uebersicht über den täglichen Gang des Luftdruckes

Zürich

Abweichungen vom Monatsmittel.

	Mittel 700 +	1 ^{ste}	2 ^{te}	3 ^{te}	4 ^{te}	5 ^{te}	6 ^{te}	7 ^{te}	8 ^{te}	9 ^{te}	10 ^{te}	11 ^{te}	12 ^{te}	13 ^{te}	14 ^{te}	15 ^{te}	16 ^{te}	17 ^{te}	18 ^{te}	19 ^{te}	20 ^{te}	21 ^{te}	22 ^{te}	23 ^{te}	0 ^{te}	Ampli- tude
Januar	18.37	.14	.12	.00	-.15	-.25	-.23	-.12	.02	.18	.29	.23	-.08	-.34	-.43	-.28	-.20	-.10	.03	.16	.21	.30	.25	.15	-.02	.73
Februar	21.82	.07	-.05	-.20	-.34	-.38	-.34	-.22	-.07	.04	.18	.28	.17	.02	-.13	-.18	-.12	-.04	.12	.20	.23	.24	.25	.18	.13	.63
März	16.48	.11	.12	.02	.00	.07	.19	.39	.54	.62	.68	.54	.30	-.09	-.39	-.51	-.66	-.69	-.61	-.44	-.30	-.08	-.02	.06	.12	1.37
April	18.49	.16	-.02	-.14	-.27	-.28	-.01	.16	.24	.35	.40	.28	.05	-.08	-.31	-.48	-.54	-.54	-.44	-.17	-.25	.28	.39	.48	.27	1.02
Mai	18.98	.13	.08	.40	.04	.19	.34	.49	.57	.56	.49	.37	.17	-.05	-.28	-.53	-.68	-.79	-.68	-.51	-.19	.04	.08	.11	.05	1.36
Juni	19.20	.17	-.02	-.12	-.09	-.01	.12	.19	.27	.25	.21	.07	-.10	-.23	-.30	-.36	-.33	-.37	-.28	-.23	-.04	.25	.28	.31	.24	.68
Juli	18.63	.03	-.05	-.11	-.02	.11	.27	.36	.34	.25	.27	.15	.02	-.15	-.33	-.37	-.45	-.53	-.50	-.32	-.03	.16	.24	.29	.30	.92
August	20.10	.16	.12	-.04	-.23	-.16	-.05	.07	.22	.26	.20	.05	-.10	-.20	-.28	-.41	-.47	-.53	-.33	-.07	.19	.33	.34	.44	.41	.97
Septbr.	18.09	.11	-.02	-.15	-.21	-.14	-.02	.17	.32	.40	.33	.23	.00	-.22	-.35	-.45	-.48	-.48	-.35	-.05	.19	.30	.34	.27	.23	.88
Oktbr.	21.71	.01	-.07	-.13	-.09	-.07	-.02	.20	.38	.49	.50	.36	.01	-.28	-.45	-.62	-.51	-.37	-.15	-.01	.10	.20	.20	.09	.06	1.02
Novbr.	19.05	-.02	.02	-.14	-.18	-.25	-.23	-.03	.26	.41	.47	.35	.06	-.13	-.32	-.31	-.23	-.10	.03	.05	.05	.11	.08	.02	-.01	.79
Dezbr.	15.65	-.04	.08	.02	-.08	-.23	-.23	-.13	.07	.23	.39	.17	-.11	-.28	-.33	-.26	-.18	-.08	-.01	.10	.14	.17	.16	.23	.15	.72

Januar 1927

$h_a = 34.5^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	0.5	E 0	E 0	E 0	E 0	N 0	N 0	N 0	N 0	NE 0	ESE 1	SE 0	SE 3
2	0.1	SW 0	N 1	E 0	ESE 0	SSW 0	NW 0	NE 1	ENE 0	ENE 0	E 1	E 0	NE 0
3	0.6	NW 0	SW 1	SSW 2	SSW 1	SW 1	SW 0	SSW 0	SSW 0	S 0	SSE 0	SSE 0	SSW 0
4	11.7	NNW 9	NW 0	NW 0	NW 1	NW 0	S 5	S 7	SSE 4	SSE 2	SSE 4	SW 13	SW 16
5	11.3	SW 3	WSW 9	SW 5	SSW 6	SW 5	WSW 5	WSW 5	WSW 9	WSW 15	W 12	WSW 22	W 22
6	5.9	S 9	SSW 12	SSE 9	SSW 9	SW 14	SSW 6	W 8	W 13	W 5	SSW 3	WSW 4	NW 3
7	12.9	SSE 13	SE 12	SSE 13	SSE 10	SSE 9	SSE 5	SSE 5	SSE 5	SSW 3	SSW 13	WSW 22	WSW 30
8	4.0	NNW 1	NNW 1	NNW 2	NNW 3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	N 4	NNE 8	N 7
9	5.7	N 5	NNE 0	NNW 2	NNW 0	NNW 0	NNW 2	SW 3	SW 1	SSW 3	SW 3	WSW 12	SW 10
10	12.2	SW 6	NW 4	WSW 15	SW 23	WSW 17	WSW 25	WSW 21	WSW 12	WSW 4	SSW 3	SW 14	WNW 11
11	4.7	WNW 7	WSW 6	WNW 9	NW 4	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	WNW 4	WNW 7
12	4.7	WSW 1	SSW 0	S 0	W 12	WSW 9	W 7	SW 5	W 6	SW 6	SSE 5	NW 10	N 5
13	7.6	S 0	S 0	S 0	ESE 4	NNE 4	NW 0	NW 0	NW 0	NE 0	ENE 0	NNW 0	WNW 3
14	9.1	S 9	SSW 6	S 1	SSE 3	SSW 8	SW 12	SW 9	SSW 10	SSE 12	S 15	SW 16	SSW 16
15	5.2	SE 11	SE 2	SE 0	SE 0	S 2	NNW 7	WNW 7	SSE 4	S 11	SW 29	SSE 4	S 0
16	0.6	E 0	E 0	N 0	N 0	N 0	E 0	E 0	E 0	ESE 9	ESE 5	ESE 0	ESE 0
17	0.0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 0
18	1.2	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	NNE 0	NW 1
19	2.3	ENE 2	ENE 0	ENE 0	ENE 0	ENE 1	ENE 2	E 6	NNE 5	NE 4	NE 3	ENE 6	NNE 3
20	1.7	NNW 3	NNW 5	NNW 6	NNE 6	NNE 5	NNE 1	NW 2	NW 0	NW 0	NW 0	NW 4	NW 2
21	3.3	ENE 0	NE 0	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	E 0	SSE 0	SW 0	WSW 1	SSW 0
22	15.0	WSW 23	WSW 17	WSW 21	SW 19	W 1	S 2	SE 2	SSW 6	SW 16	SW 19	WSW 28	WSW 28
23	8.8	S 7	SSE 13	SSE 12	SSE 8	SSE 7	SSW 2	SW 3	W 4	NW 3	WNW 4	WSW 18	NW 9
24	2.9	NW 0	SSE 7	SSE 7	S 7	WSW 7	SSW 4	SSW 5	SSE 5	SSE 7	S 7	S 7	S 0
25	2.6	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	E 5	ESE 6	ESE 4	SE 3	E 5
26	0.6	SSE 0	S 1	SSE 1	SSE 0	SSE 0	SSW 0	S 0	SSW 1	SSE 1	W 2	N 0	S 1
27	0.7	SSW 0	SSW 0	SSE 0	SE 2	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 3
28	2.4	SE 1	SE 1	SSE 3	SSE 1	SSE 1	NNW 3	SE 5	SE 1	SE 1	SE 0	SE 0	SE 2
29	4.0	SSW 0	WNW 0	WNW 0	WNW 0	WNW 0	W 0	WNW 0	WNW 0	W 0	W 0	WNW 0	WNW 0
30	9.2	SW 10	W 12	WSW 19	W 10	SSW 12	SSE 10	SSE 8	SSE 7	SSE 2	SSE 3	WSW 13	SW 13
31	14.7	SSE 7	SSE 8	SSE 12	SSE 14	SSE 14	SSE 11	SSE 6	SSE 7	SSE 9	SSE 4	SSE 4	SW 5

Februar

1	21.7	WSW 27	W 15	WSW 25	W 16	SW 12	WSW 11	SW 19	SSW 22	SW 21	SW 18	SW 18	WSW 13
2	8.7	SSW 14	SW 10	SW 6	SE 8	SE 9	SSE 8	SSE 9	SE 11	SSE 7	SSE 1	S 8	SSW 7
3	4.9	W 20	WNW 15	N 13	NNE 2	E 3	E 5	N 0	N 0	N 0	NW 5	WNW 4	N 5
4	3.1	NW 1	NE 6	NNE 0	NNE 0	NNE 1	ENE 8	ENE 9	ENE 2	E 2	E 2	NE 3	NNW 7
5	2.3	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	SW 3	WNW 0	NW 0	NW 2
6	4.3	ESE 1	ESE 2	ESE 1	SE 4	S 8	S 4	NW 3	WNW 4	NW 0	SW 5	SSW 9	SW 9
7	10.3	NNE 8	N 1	NNE 5	NNE 7	NNE 8	NNE 9	N 8	N 8	N 5	NNW 1	NE 7	NE 9
8	11.9	ENE 18	ENE 15	ENE 10	E 4	E 5	ENE 11	ENE 15	NE 11	NE 14	NNE 10	ENE 16	ENE 21
9	5.7	ENE 13	E 5	ESE 5	ESE 5	SE 0	SE 1	ESE 6	SE 2	ESE 4	E 4	ENE 7	NE 7
10	1.0	NE 1	NE 1	NE 0	NE 1	NE 0	NE 0	ENE 1	ESE 0	SE 0	SE 2	W 2	W 5
11	0.4	SW 0	W 0	W 0	SW 0	S 0	SW 0	WSW 0	W 0	SE 0	SE 0	ESE 1	ESE 0
12	1.0	N 0	N 0	N 0	NE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0
13	0.0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0
14	1.1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 2	ESE 0	SSE 0
15	6.6	SE 4	SE 8	SE 0	SE 0	ESE 4	NNW 0	NNW 0	W 4	SSE 9	E 2	E 3	NNW 13
16	2.7	N 2	N 1	N 1	N 1	N 3	N 3	N 4	N 4	SW 10	S 1	S 7	S 2
17	3.0	S 0	S 0	S 0	S 3	SW 1	WNW 2	SSE 7	SE 5	S 7	S 8	SSE 9	SSE 3
18	1.8	W 1	S 0	S 1	NW 10	W 5	SSE 4	SSE 0	SSE 5	S 5	W 4	WNW 4	S 4
19	7.9	SSE 0	SSE 0	SSE 0	SSE 1	SSE 4	E 6	NE 6	NE 4	NE 7	NE 7	NE 8	NE 3
20	5.2	NE 4	NE 13	NNE 6	NNW 9	NW 14	NW 10	NW 5	NW 11	NW 9	NNW 5	NNW 5	NNW 7
21	9.2	S 4	SSE 6	SSE 4	S 1	S 1	S 2	S 3	SSE 6	SSE 8	SSE 7	SW 5	SSW 16
22	2.2	SE 7	ESE 5	ESE 0	ESE 0	ESE 0	NE 3	NNW 3	NNW 2	NNW 5	NNW 1	NW 4	NW 1
23	8.0	E 1	E 0	E 0	E 0	E 4	NW 6	N 2	N 0	N 1	W 1	NW 6	NW 18
24	7.5	NNE 0	NNE 2	NNE 0	ENE 3	ENE 2	ENE 2	ENE 0	ENE 0	ENE 0	NNW 5	NW 10	NW 17
25	4.5	SE 4	ESE 1	ESE 0	SE 4	SSE 1	NW 4	E 5	NNW 4	NW 8	NNW 2	NNW 0	SW 8
26	10.3	ENE 0	NNW 3	NW 2	NNW 4	NNE 5	SW 4	WNW 10	SSW 30	SW 24	SW 18	SW 12	SSE 7
27	20.5	SSE 15	SE 13	S 10	SSE 5	SSE 5	SSE 4	SSE 9	WSW 23	WSW 32	WSW 19	WSW 27	WSW 29
28	6.3	S 1	SSE 0	SSE 7	SSE 5	SSE 11	SSE 12	SE 12	SE 12	SE 10	SE 4	SE 5	SE 2

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar

Zürich

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	ENE 3	S 1	SSW 0	SSW 1	NNW 0	SW 0	WSW 0	NW 0	NNW 0	ENE 1	ENE 0	SSE 1	11
2	NE 0	NE 0	NE 0	N 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	3
3	SSW 0	SSW 0	SSW 0	SSW 0	W 0	SE 1	SE 0	SE 3	SE 3	SE 1	SE 0	SE 1	14
4	WSW 33	WSW 37	W 28	W 19	W 21	W 19	W 11	WSW 11	WSW 14	WSW 11	WSW 11	WNW 8	282
5	WNW 19	W 15	WSW 10	W 7	WSW 8	WSW 19	SW 19	WSW 12	SW 13	SW 8	SSW 11	S 10	271
6	NE 0	SE 0	SSW 0	S 6	S 1	S 2	S 0	SSE 7	SSE 7	SSE 7	S 9	S 7	141
7	WSW 31	WSW 24	WSW 25	WSW 26	WSW 21	W 17	WNW 10	WNW 6	W 9	W 0	W 0	NNW 0	309
8	N 1	N 6	NE 8	ENE 9	NE 5	NE 6	ENE 7	NE 10	NNE 6	N 3	N 0	NNE 5	95
9	WSW 12	SSW 14	SSW 14	SW 14	W 8	W 10	SW 8	SSW 6	W 2	SW 2	S 0	S 5	136
10	WNW 14	WNW 13	WNW 11	W 8	SSW 5	SSW 4	WNW 8	NW 15	WNW 16	W 16	WNW 13	W 15	293
11	WNW 8	WNW 8	WNW 1	NW 0	WNW 6	W 7	WSW 10	WSW 11	WSW 6	WSW 6	S 7	SSW 4	112
12	W 13	WNW 10	W 6	WSW 1	SSW 5	S 11	S 1	S 0	S 0	S 0	S 0	S 0	113
13	NW 12	NNW 9	WNW 11	W 31	WSW 25	WSW 16	SW 16	SSW 16	SW 10	W 11	WSW 11	SW 4	183
14	SSW 15	SW 13	WNW 13	WNW 10	WNW 1	WNW 0	WNW 1	SSE 11	SSE 9	SSE 10	SSE 10	SSE 8	218
15	SW 0	SW 0	SW 0	S 0	SSE 0	SSE 2	SSE 8	SSE 9	SSE 12	SE 10	SE 4	SE 3	125
16	ESE 0	ESE 0	NNE 0	NNE 0	E 0	E 0	E 0	E 0	ENE 0	NNE 0	N 0	NNW 0	14
17	NNW 0	NNW 0	NNW 0	NNW 0	WNW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	1
18	NNW 0	NNE 1	ENE 2	ENE 1	N 0	N 0	NNE 0	NNE 0	NNE 1	ENE 7	ENE 12	ENE 2	27
19	NE 4	NE 4	NE 6	ENE 2	NNE 2	N 0	N 1	N 1	N 0	NNE 0	E 2	NNW 2	56
20	NW 0	N 3	NE 2	NE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	N 0	ENE 0	ENE 0	40
21	SW 1	SW 1	SSW 2	SSW 5	SSW 6	WSW 7	WSW 4	W 7	WNW 9	WNW 6	W 13	W 17	79
22	WSW 20	W 18	W 14	WSW 15	WSW 21	WSW 21	SW 15	SSW 17	SW 17	SSW 8	SSE 5	SSW 6	359
23	WNW 9	WNW 11	W 17	W 15	W 10	W 11	W 7	WNW 7	NW 11	WNW 13	WNW 8	NW 2	211
24	S 1	S 0	S 0	S 0	S 0	S 0	S 0	ESE 6	ESE 0	ESE 0	ESE 0	ESE 0	70
25	E 3	SSW 2	WSW 0	SE 6	E 5	E 6	E 3	ESE 5	SE 4	S 2	SW 2	SSE 1	62
26	SW 0	S 0	WSW 1	WNW 3	WNW 0	SSW 0	W 0	WNW 1	SW 1	SSW 0	SSW 0	SSW 1	14
27	SE 3	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SSW 0	SSW 4	SSE 4	17
28	SE 2	NE 6	NNW 12	NW 5	NW 1	NNW 7	NNW 1	NE 2	SE 2	SSE 0	SSE 1	SSE 0	58
29	WNW 0	WNW 0	SW 3	SE 2	S 2	S 8	ESE 11	SSE 18	SSE 16	SSW 23	SSE 12	E 2	97
30	WSW 13	WSW 13	SW 9	SW 12	SSW 7	S 6	SSE 7	SSE 7	SSE 7	SE 8	SE 6	SSE 6	221
31	W 9	SSW 7	SW 4	SSE 8	SSW 7	W 9	SW 42	WSW 41	WSW 36	WSW 33	WSW 28	WSW 28	353

Februar

1	SW 24	WSW 27	SW 23	WSW 26	SW 26	SW 29	SW 31	SW 31	WSW 25	WSW 20	SW 15	SW 21	521
2	SW 3	SSW 4	SSE 9	S 14	S 10	SSE 10	SSE 8	S 5	SSW 7	WSW 17	SW 14	W 10	209
3	E 2	ENE 3	NNE 4	NNE 4	NE 5	ENE 3	ESE 3	E 8	ENE 7	N 3	NNE 1	ENE 0	118
4	E 3	E 4	ENE 6	WNW 2	NNW 0	SSE 6	SSE 4	SSE 4	SE 2	SSE 5	SSE 0	SW 4	75
5	NW 6	W 3	W 1	NNW 1	NNW 0	NNW 0	NNW 5	NNW 5	NE 9	ESE 8	ESE 7	ESE 4	54
6	WSW 12	WSW 9	SSW 7	WSW 1	WSW 0	W 2	WNW 2	NW 3	NW 1	NW 6	NNW 6	NNE 3	102
7	ENE 10	ENE 15	ENE 15	NE 16	NNE 15	NE 12	NNE 8	NE 16	NE 11	NNE 12	NE 18	ENE 18	248
8	ENE 17	ENE 18	NE 23	NE 18	NE 12	ENE 10	ENE 3	ENE 2	ENE 10	ENE 8	ENE 8	E 7	286
9	NE 7	NE 15	NE 12	NE 10	NE 11	ENE 5	E 3	ENE 7	ENE 4	E 2	E 1	E 0	136
10	NW 4	W 2	W 1	W 0	SW 0	SSW 0	SSE 2	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	24
11	ESE 0	S 1	W 3	NE 2	NE 1	ESE 2	ESE 0	ESE 0	ESE 0	ENE 0	N 0	N 0	10
12	SE 1	SE 1	SE 2	SE 2	SE 5	SE 4	SE 2	SE 1	SE 5	SE 0	SE 0	SE 0	23
13	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	0
14	S 4	SSW 0	SSW 1	SSW 1	SSW 0	SSW 0	SE 5	SE 0	SE 3	SE 5	SE 6	SE 0	27
15	NNE 14	NNE 18	NNE 20	ENE 13	NNE 6	NNE 5	NE 9	NE 6	NE 4	NNE 7	N 4	N 5	158
16	S 2	SSW 5	SSW 2	SSW 3	SSW 5	S 5	S 1	S 0	S 3	S 0	S 0	S 0	65
17	SSE 5	SSE 6	SSE 1	SSE 1	SSE 1	SW 0	SW 0	NW 5	NW 2	NW 1	NW 1	NW 3	71
18	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	44
19	NNE 12	NE 15	ENE 8	NNE 6	NE 8	NE 4	NE 1	NE 9	NE 19	ENE 22	ENE 22	ENE 18	190
20	NNW 5	NNW 2	WNW 2	WSW 2	W 2	SW 1	SW 0	S 2	SSW 2	SSW 3	SSW 1	SSW 4	124
21	SW 21	SW 25	WSW 22	WSW 26	WSW 27	WSW 23	WNW 7	NNW 1	SW 3	SSE 0	SSE 1	SSE 3	222
22	SW 1	SW 0	SW 0	SW 2	E 3	N 4	N 3	N 1	NW 0	NW 1	NW 6	NNW 0	53
23	WNW 20	W 25	W 31	W 19	SW 14	SSW 11	SE 9	S 13	SSE 5	SSE 4	E 3	NNE 0	193
24	NW 19	WSW 21	WSW 11	W 12	NNW 17	SW 10	SSE 7	SSE 13	SSE 8	SSE 10	SE 6	SE 5	180
25	SSE 8	S 1	SSE 2	WSW 1	WSW 14	SW 12	SE 5	SSE 8	SSE 7	SSE 5	ENE 3	ENE 0	107
26	SW 12	SW 15	SSW 10	SSE 12	SSE 10	SSE 8	SSE 8	SSE 9	SSE 11	SSE 10	SSE 10	SSE 14	248
27	WSW 31	WSW 44	WSW 44	WSW 31	WSW 30	WSW 22	WSW 32	WSW 16	WSW 18	WSW 15	SW 10	SSW 8	492
28	SE 1	SSW 6	S 7	SSE 4	SSE 6	SSE 2	SSE 0	SSE 6	SE 10	SE 15	SE 10	ESE 4	152

März 1927.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	9.2	ESE 0	ESE 1	ESE 0	N 1	N 0	N 2	N 10	NW 6	NW 3	NW 4	NW 3	WNW 7
2	9.2	SW 9	SSW 8	S 6	S 9	S 8	S 9	SSE 11	S 11	SSE 12	S 12	S 11	S 8
3	19.4	SSE 3	S 8	S 5	SSE 10	SSE 9	WSW 28	WSW 28	SW 33	SW 35	WSW 26	W 27	W 19
4	4.9	WSW 15	W 4	W 4	WSW 3	SSE 3	SE 8	SSE 7	SSE 6	SSE 10	SSE 4	SSE 7	S 5
5	5.4	E 0	E 0	E 2	SE 6	SE 2	SE 3	SE 0	SE 2	SE 1	S 5	NW 11	NNW 10
6	14.1	E 5	WNW 10	WNW 14	WSW 21	WSW 14	N 2	N 5	W 3	S 3	W 4	W 16	W 14
7	11.9	SW 18	WSW 14	SW 11	S 4	SE 6	SSE 7	SSE 10	SE 11	SSE 8	SSE 6	SSE 6	SSE 9
8	12.8	WSW 25	WSW 18	SSW 16	SW 13	WSW 10	SW 8	SE 8	S 5	S 9	SE 10	SW 15	SSW 9
9	14.7	WSW 26	WSW 17	W 16	WSW 22	WSW 21	W 15	WNW 7	WSW 8	SW 15	WSW 19	WSW 22	WSW 24
10	16.7	SSE 4	SSE 7	SSE 14	SSE 11	S 16	SSE 13	SSE 7	SSE 3	SSW 8	WSW 23	WSW 27	WSW 36
11	7.5	SSE 6	SSE 7	SSE 5	SSE 4	S 5	SSE 7	SE 6	SSE 11	S 9	SSE 8	SSE 12	S 9
12	5.7	SSE 6	ESE 2	E 1	E 2	E 3	NE 3	NE 6	E 6	ESE 6	NE 6	NNE 8	NNE 12
13	6.3	NNE 10	N 9	N 7	NE 19	NE 18	NNE 11	NNW 8	N 10	N 6	NNW 7	NW 8	NNW 3
14	18.4	W 2	W 1	NW 8	WNW 7	WSW 15	WSW 12	WSW 24	WSW 29	WSW 33	WSW 31	WSW 30	WSW 31
15	7.1	W 10	WNW 7	W 11	W 10	W 9	W 9	W 12	WSW 13	W 10	W 9	W 7	WNW 6
16	5.8	WNW 3	NW 2	NW 3	E 3	NE 5	ENE 9	NE 12	NE 11	NE 6	NNE 6	NNE 7	NE 8
17	2.9	ENE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	SSE 1	S 1	WSW 3	W 5
18	5.5	SE 5	SE 7	SE 8	SE 9	SE 8	SE 6	SE 8	SE 6	SE 6	SE 2	SE 1	SE 1
19	3.0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 1	ESE 0	ESE 0	ESE 1	ESE 0	NNW 5	W 3	WSW 6
20	3.4	ESE 5	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 4	WNW 9
21	2.0	SSE 6	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	SSW 0	WNW 7	WNW 5
22	3.9	SSE 0	SSE 0	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	W 0	WNW 2	NW 1	WNW 12	W 10
23	3.4	SSE 5	SSE 1	SSE 1	SSW 1	SSW 8	S 3	SE 4	SSE 3	SE 2	S 3	S 3	SW 2
24	10.9	SW 4	WNW 45	W 29	WSW 26	WSW 20	WSW 12	SW 13	WSW 10	SW 16	SW 12	S 9	SSW 4
25	16.0	ENE 0	ENE 0	ENE 0	ENE 0	ESE 2	SSE 6	SSW 14	SW 21	S 14	SW 14	SW 13	SSW 10
26	28.7	WSW 33	WSW 20	SSW 22	SW 21	WSW 23	SW 38	WSW 40	SW 42	SW 36	WSW 35	WSW 35	SW 30
27	6.4	WSW 14	S 3	S 0	S 0	SSE 4	SE 1	SE 0	SE 0	SE 0	N 1	N 7	N 9
28	2.0	S 9	SSE 1	SSE 6	SSE 8	SSE 4	SSE 0	SSE 0	SSE 0	SSE 0	S 1	SSE 0	SSE 0
29	2.8	SSE 7	S 6	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 2	S 2	WSW 1
30	13.0	SSE 2	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	S 2	SSE 5	S 7	SSE 11	SW 12
31	15.6	WSW 26	WSW 23	WSW 23	WSW 28	WSW 25	WSW 27	WSW 18	WSW 18	W 15	WNW 10	W 8	WSW 10

April

1	14.5	SSE 10	SSE 10	SSE 8	SSE 8	SSE 4	SSE 1	S 1	S 13	SW 18	SSW 23	SSW 20	SW 22
2	3.8	SW 5	WNW 8	W 2	W 1	W 1	SSE 1	W 1	S 0	WSW 5	W 9	WNW 8	SW 6
3	12.4	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SW 0	W 4	WNW 1	SW 3	WSW 16	WSW 18
4	12.1	WSW 27	W 20	W 15	W 12	NW 13	NW 7	NW 1	NW 5	WNW 11	WNW 4	SW 7	SW 12
5	14.7	W 17	WNW 10	WNW 3	WNW 0	WNW 0	SW 8	SW 14	WSW 22	WSW 30	WSW 22	SSW 21	S 19
6	37.7	WSW 32	WSW 27	WSW 38	WSW 36	SW 33	SSW 28	SW 23	SW 36	WSW 32	SW 39	WSW 30	WSW 43
7	13.3	W 12	W 0	W 2	SW 1	SW 0	SW 0	S 3	SSE 10	SSE 15	SSE 12	S 13	SSW 8
8	13.3	SW 29	WSW 28	WNW 38	WNW 35	WNW 31	WNW 22	W 13	W 14	W 12	W 12	W 9	WNW 8
9	4.8	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 0	S 3	S 5	SW 7	SSW 3
10	6.4	S 0	S 0	S 0	W 0	N 0	E 1	ESE 0	S 0	W 3	NW 7	WNW 16	WNW 19
11	6.7	SSE 0	SSE 0	SSE 0	SE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	NE 4	NW 8	WNW 11
12	20.9	WSW 25	WSW 25	WSW 25	WSW 24	WSW 26	W 24	WSW 25	W 21	WNW 20	W 23	W 30	W 24
13	3.5	WNW 0	WNW 0	NW 0	E 5	ESE 0	N 7	N 0	N 3	SSE 3	W 5	WSW 12	WNW 11
14	9.6	NNW 1	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	W 2	WNW 6	SSW 7
15	26.4	WSW 33	WSW 40	WSW 38	WSW 39	WSW 45	WSW 41	WSW 32	WSW 44	WSW 36	WSW 44	WSW 45	WSW 46
16	7.3	N 5	N 6	N 0	N 0	N 0	N 1	NW 3	NNW 3	NNW 10	NNW 13	N 16	NNW 14
17	8.8	W 8	W 5	WNW 6	NW 1	NW 3	NNW 5	N 12	N 17	NE 10	NE 17	ENE 13	NNE 15
18	8.5	SSE 0	SSE 2	SSE 0	SSW 0	SSE 0	SSE 0	ENE 0	ENE 5	E 5	NNE 7	NNE 11	NE 15
19	9.5	NE 13	NE 13	NE 5	NE 5	ENE 7	E 0	E 1	ENE 9	NE 12	NE 15	NE 15	NE 16
20	4.8	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	NW 5	WNW 3	W 5
21	10.4	SE 10	SSE 8	SSE 4	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSW 0	W 7	W 21	W 25
22	6.2	SSE 7	SSE 6	SSE 9	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSW 0	WSW 0	SSW 4	SSW 4
23	25.6	SSE 7	SSE 7	S 10	SE 4	SSE 6	S 4	S 0	SSW 8	WSW 9	WSW 15	WSW 49	WSW 49
24	22.6	NNW 15	W 9	W 11	NNW 26	WSW 19	WSW 15	W 16	W 17	W 19	W 22	WNW 26	WNW 25
25	36.7	WSW 27	WSW 36	WSW 37	WSW 36	WSW 34	WSW 30	WSW 32	WSW 32	WSW 38	WSW 34	WSW 40	WSW 42
26	36.5	WSW 36	WSW 36	WSW 38	WSW 39	WSW 47	WSW 37	WSW 41	W 42	W 49	WSW 45	W 51	W 52
27	3.2	WNW 0	WNW 0	SSW 2	SSW 0	SSW 0	NNE 6	NE 9	NE 8	NNE 4	NE 5	N 4	NE 8
28	2.3	NNW 4	NNW 0	NNW 0	NNW 0	NNW 1	ENE 0	ENE 1	ENE 0	ENE 0	ENE 1	WNW 5	WNW 13
29	4.2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	W 2	N 4	WNW 1	SW 8	S 4	SSW 2	SW 1
30	9.0	SSE 15	SSE 8	SE 12	ESE 8	ESE 3	ESE 3	N 2	W 1	W 1	NW 0	WNW 15	WNW 15

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März

Zürich

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WNW 12	NW 9	NW 6	W 11	W 12	W 26	W 28	WSW 30	WSW 19	WSW 11	WSW 10	SW 11	222
2	S 11	S 11	S 9	S 12	SSE 11	SSE 8	SSE 9	SSE 7	SSE 5	SSE 9	SSE 10	SSE 6	222
3	WNW 17	WNW 25	WNW 21	WNW 23	W 24	W 15	WSW 15	WSW 16	WSW 16	WSW 19	WSW 19	WSW 25	466
4	S 5	S 7	SSW 6	SSW 7	S 5	S 0	SE 2	ESE 3	E 1	E 2	E 1	E 1	118
5	NW 9	WNW 9	W 11	WNW 10	NW 4	E 2	WSW 1	NW 14	NW 15	NNW 4	N 5	N 3	129
6	WSW 11	WSW 24	WSW 34	WSW 26	SSW 18	S 16	S 13	S 15	S 10	SW 10	WSW 25	WSW 26	339
7	S 11	WSW 13	W 15	SSW 16	SW 16	WSW 15	WSW 22	W 20	WNW 11	WSW 7	W 12	WNW 18	286
8	SW 9	S 10	WSW 8	W 17	W 14	W 11	SW 13	SSW 14	WSW 14	WSW 15	WSW 11	WSW 25	307
9	WSW 22	SW 19	WSW 23	WSW 19	WSW 11	S 5	S 6	SSE 8	SSE 7	SSE 9	SSE 8	SSE 3	352
10	WSW 36	WSW 39	WSW 34	W 24	WSW 21	SW 18	SW 18	SW 16	SW 11	SW 6	SSW 7	SSE 1	400
11	SSE 5	S 7	SW 6	SW 14	W 11	NNW 7	NW 10	S 6	S 6	S 3	S 6	SSE 10	180
12	NNE 13	N 8	N 6	NNE 4	N 4	NNE 2	NNE 4	NNE 2	N 5	N 6	NNE 10	NNE 10	137
13	NNW 1	NNW 2	NNW 1	WSW 3	SW 3	SW 2	W 7	W 3	W 3	W 3	W 3	W 4	151
14	WSW 28	WSW 32	WSW 30	WSW 25	WNW 17	W 17	W 16	W 11	W 11	W 11	W 12	WNW 9	442
15	WNW 5	WNW 5	NW 3	NNE 1	NE 1	NE 1	NE 3	NE 7	ENE 10	ENE 8	ENE 9	N 4	170
16	ENE 13	E 13	ENE 14	ENE 11	ENE 8	ENE 2	ENE 1	ENE 0	ENE 0	ENE 0	ENE 2	ENE 1	140
17	W 5	W 4	W 5	W 5	W 3	W 0	W 0	SSE 8	SSE 9	SSE 8	SE 7	SE 5	70
18	SSW 4	SW 4	W 6	WNW 6	SSW 6	S 5	S 6	S 5	S 5	N 8	ESE 5	ESE 4	131
19	SSW 10	WNW 5	NE 4	NE 4	NNE 4	ENE 6	ENE 5	ENE 0	E 2	ESE 6	ESE 5	ESE 0	73
20	WSW 9	W 8	WSW 8	SW 7	SW 3	SW 1	SW 0	SW 0	S 6	SSE 9	SSE 7	SSE 5	82
21	SW 4	SSW 6	SSW 7	SW 0	S 1	SSE 0	SSE 0	SSE 1	SSE 5	SSE 2	SSE 0	SSE 0	47
22	WNW 11	W 13	WNW 11	W 14	WNW 10	W 2	WNW 5	W 1	WSW 0	WSW 0	WSW 0	S 0	93
23	WSW 3	SW 2	SSW 3	WNW 6	WNW 0	WNW 0	ENE 4	S 1	SW 3	NW 9	W 9	WNW 5	81
24	SSW 2	NW 2	ESE 7	E 7	ENE 11	E 6	ENE 11	ENE 10	ENE 5	ENE 0	ENE 0	NNE 0	261
25	S 11	W 10	WSW 11	SSW 8	S 1	SSW 12	SW 16	SW 37	WSW 40	WSW 55	WSW 46	WSW 44	385
26	SW 37	WSW 40	WSW 39	WSW 34	WSW 34	WSW 24	WSW 16	WSW 17	WSW 18	WSW 16	WSW 20	WSW 19	689
27	N 11	N 7	N 8	N 9	NNW 11	NNW 12	NNW 4	NNW 9	NNW 12	NNW 12	NW 10	W 6	154
28	W 1	SSW 0	SSW 0	S 0	S 0	S 0	S 0	SW 0	W 5	NNW 5	NNW 0	SSE 7	47
29	SW 5	SW 6	SSW 12	W 5	SW 3	SW 1	S 2	SSE 1	SSE 0	SSE 4	SSE 7	SSE 2	66
30	S 12	SSW 9	WSW 15	SW 16	WSW 25	WSW 28	WSW 25	WSW 30	W 36	W 25	WSW 31	WSW 19	311
31	WSW 18	SSW 18	WSW 20	S 15	SW 17	SSE 11	SSE 10	SSE 9	SSE 8	S 2	S 7	S 9	375

April

1	W 19	WSW 30	WSW 34	WSW 32	WSW 25	WSW 24	WSW 13	W 4	NW 8	SW 3	SSW 11	SSW 8	349
2	WSW 11	NW 5	S 9	S 9	S 2	WNW 7	WNW 4	WNW 0	WSW 0	SSW 0	SSW 0	SSW 0	92
3	WSW 27	WSW 19	WSW 17	WSW 27	WSW 27	WSW 22	WSW 22	W 14	WSW 14	WSW 28	W 19	WNW 19	297
4	WSW 27	W 27	W 21	W 13	W 14	W 13	WNW 6	WNW 6	NW 12	NW 10	NW 3	W 5	291
5	SSW 18	WSW 20	SW 24	S 14	S 8	S 7	SSE 4	SSW 6	SSW 17	SW 25	WSW 25	SW 18	352
6	WSW 55	WSW 59	WSW 55	WSW 50	WSW 46	WSW 40	WSW 43	WSW 36	WSW 36	WSW 26	WSW 25	W 15	905
7	S 9	S 9	SSE 9	SW 9	SW 6	SW 11	WSW 20	WSW 30	SW 31	SSW 32	SSW 37	SW 34	319
8	WNW 4	SW 7	S 8	SSE 12	SSE 15	SSE 9	SSE 8	SSE 5	SSE 0	SSE 0	SSE 0	SSE 0	319
9	S 8	SW 8	S 9	SSE 9	SSE 6	SSE 6	SE 22	SSE 17	S 10	S 3	S 0	S 0	116
10	WNW 16	W 14	W 15	W 14	W 11	SSW 8	S 10	S 7	S 3	SSE 6	SSE 3	SSE 0	153
11	NW 8	W 7	SW 9	SSW 5	SW 7	SW 7	S 7	S 8	SSE 7	WSW 30	W 20	WSW 22	160
12	WSW 31	W 28	WNW 31	WNW 31	WNW 21	WNW 24	WNW 14	WNW 9	WNW 9	WNW 8	WNW 2	WNW 2	502
13	WNW 8	W 7	W 4	NNW 2	N 1	NNE 0	NNE 1	NNE 0	NNE 0	NE 5	NE 10	NE 1	85
14	WSW 11	WSW 16	WSW 13	WSW 16	WSW 15	WSW 12	WSW 19	WSW 26	WSW 26	WSW 18	W 18	W 24	231
15	WSW 36	WSW 39	WSW 26	WNW 19	WNW 16	WNW 6	NW 1	NW 3	NW 0	NW 0	NW 0	NW 4	633
16	NW 16	NW 10	NW 16	NNW 13	NW 12	SSE 4	SSE 4	S 10	S 8	S 3	S 3	W 6	176
17	NE 16	ENE 16	ENE 10	NNE 10	NNE 10	E 10	SE 13	ESE 9	ESE 3	SSE 1	SSE 0	SSE 0	210
18	NNE 11	E 14	ENE 17	ENE 18	ENE 19	ENE 13	ENE 4	ENE 6	NE 14	ENE 10	NE 15	NE 19	205
19	ENE 19	ENE 22	ENE 15	E 11	E 13	ENE 8	ENE 4	ENE 10	ENE 10	ENE 5	ENE 0	ENE 0	228
20	WNW 6	WNW 7	WSW 5	SSW 9	SSW 10	SSW 10	S 8	S 10	SSE 10	SSE 7	SSE 10	SE 11	116
21	W 27	WNW 22	WNW 22	WNW 27	WNW 19	WNW 17	NW 8	NW 13	NW 8	SSW 4	SSE 7	SSE 0	250
22	SW 11	WSW 19	WSW 23	WSW 20	WSW 14	WSW 9	SW 2	WNW 0	WNW 6	SSE 7	SSE 1	SSE 6	149
23	WSW 51	WSW 53	WSW 53	W 52	WNW 46	WNW 44	WNW 42	WNW 31	WNW 22	W 20	W 10	WNW 22	614
24	W 28	W 25	WSW 24	W 18	WNW 18	W 32	W 30	WSW 26	WSW 33	WSW 32	WSW 31	WSW 26	543
25	WSW 39	WSW 42	WSW 39	WSW 44	WSW 39	WSW 43	W 38	WSW 40	WSW 40	WSW 31	W 27	W 42	882
26	WSW 57	WSW 49	WSW 48	WSW 42	WSW 35	W 34	WSW 36	WNW 31	WNW 14	NW 8	WNW 9	WNW 0	876
27	NNE 4	ENE 5	ENE 4	N 13	NNW 3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	NNW 2	77
28	WNW 12	WNW 10	NNW 4	W 2	SSW 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	55
29	W 2	W 1	WNW 3	W 8	W 14	ENE 5	ENE 0	SE 8	WNW 7	W 6	E 11	SW 14	101
30	WNW 15	W 19	W 26	WNW 13	NW 8	SSW 3	SSE 11	S 8	SSE 0	E 8	WNW 15	W 8	217

Mai 1927

$h_a = 34.5^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	4.9	W 3	SSW 7	SSE 9	SSE 3	SSE 9	S 12	S 13	SSE 9	SSE 2	SSE 1	SW 1	SW 3
2	5.1	NE 5	NE 7	NE 1	ENE 2	ENE 6	ENE 4	ENE 1	S 0	ESE 0	N 3	WNW 7	NW 6
3	6.8	SE 0	SE 2	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 0	ENE 6	NNE 6	ENE 9
4	4.4	NNW 5	NNW 3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 1	NW 8	N 6	NNW 6
5	4.5	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SW 1	WNW 1	WNW 1	WNW 5
6	4.7	ENE 0	E 0	SSE 0	SSE 0	SSE 0	SSE 0	SW 0	SW 0	WNW 2	WNW 7	WNW 10	NW 8
7	9.2	E 4	ENE 6	ENE 15	SSW 2	SSW 2	W 0	W 1	NE 7	NE 8	NE 11	NE 14	NE 19
8	4.5	N 2	N 3	NW 4	NW 2	W 5	NNW 4	NNW 1	WNW 3	WNW 3	WNW 5	WNW 7	WNW 6
9	7.2	ENE 2	SSE 0	SSE 0	SSE 0	SW 12	NW 6	NW 2	NW 2	NW 3	W 10	WNW 9	WNW 9
10	4.0	WNW 0	NW 2	SSW 5	SW 7	SSW 2	SSW 2	WSW 2	WNW 2	WSW 0	WSW 1	SSW 3	S 1
11	15.9	N 14	N 15	NNE 18	NNE 21	NNE 18	N 19	ENE 25	ENE 23	ENE 26	NE 22	ENE 27	ENE 24
12	10.0	NE 6	NW 4	NNW 6	NW 9	NW 11	NW 8	NW 2	NW 3	WNW 7	NNW 6	NW 9	WNW 11
13	14.2	WNW 9	WNW 6	WSW 3	W 6	WNW 16	WNW 16	WNW 14	WNW 18	N 15	N 10	NW 11	WNW 21
14	5.3	ENE 1	ENE 1	ENE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 4	NE 8	N 6	NNW 10	N 9
15	5.1	NNE 2	NNE 0	NNE 0	NNE 0	NNE 0	N 0	NNW 0	NW 0	WNW 1	W 3	WNW 9	WNW 12
16	7.1	NW 7	NW 1	NW 4	WNW 1	W 0	W 0	W 1	WSW 0	W 1	WSW 4	SSW 11	W 12
17	7.3	SE 8	NE 2	NE 1	ESE 4	ESE 8	SSE 4	S 0	S 2	SW 2	W 3	WNW 5	NW 7
18	7.5	ESE 3	ESE 2	ENE 15	NW 2	W 0	SSE 1	SSE 1	SSW 0	WSW 0	SSW 2	SW 4	NW 4
19	3.4	NNW 5	NNW 8	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 0	NW 0	NW 0	NW 0
20	4.3	SW 1	N 14	NNE 11	N 4	N 4	NNW 7	NNW 4	NNW 4	NNW 0	NNW 3	NNW 0	NW 2
21	12.4	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	W 2	SW 2	SW 2	WSW 14	WSW 22
22	20.8	WNW 16	WNW 19	W 24	W 17	WSW 15	WSW 12	WNW 23	WNW 20	W 16	W 20	W 18	WNW 18
23	13.8	SW 10	SSE 13	S 9	SSW 7	S 5	W 3	W 5	W 14	W 13	WNW 17	WNW 26	WNW 27
24	3.4	NW 6	NW 1	NW 0	NW 1	NW 1	NW 1	S 3	S 1	SSW 2	SW 4	SW 5	WNW 6
25	3.8	SSE 8	SSE 9	SSE 8	SSE 5	SSE 2	ENE 2	ESE 3	SSE 6	S 5	SSE 7	SSE 1	SSE 8
26	9.3	SSW 0	SSE 0	SE 0	SE 0	NW 2	NW 0	NW 8	NNW 9	NNW 5	NNW 5	NW 7	NNE 1
27	7.8	N 4	NW 8	NE 5	NW 5	NW 4	NW 4	NNW 2	NW 5	N 5	NNW 9	NW 12	NNW 7
28	6.9	N 7	N 8	NW 5	NW 9	NW 4	SSE 7	SE 2	SE 0	SE 6	SE 2	NW 11	NW 12
29	4.5	ENE 0	ESE 1	NNE 0	N 4	NW 4	ENE 3	SSE 1	WSW 2	E 3	S 2	N 5	NNE 11
30	4.3	SE 3	NW 6	NNW 4	S 5	SSE 8	SSE 9	SE 2	E 2	SE 4	SSE 3	SW 1	SW 1
31	6.1	SE 2	SE 1	ENE 4	N 3	NNE 0	N 5	NW 8	NW 8	NW 8	NW 3	WNW 12	NW 11
Juni													
1	12.5	SE 5	SSE 8	SE 8	SSE 16	SSE 19	SW 22	SE 12	ESE 2	W 3	S 9	SW 12	WNW 21
2	8.0	NNW 5	NNW 5	WNW 5	WNW 7	WNW 5	WNW 7	NW 5	NW 4	WNW 12	WNW 19	WNW 18	WNW 16
3	4.0	NE 0	NW 0	NW 0	NW 0	NNW 0	NNW 0	WSW 0	WSW 3	WNW 7	NW 8	WNW 7	WNW 10
4	5.8	NNW 2	W 1	NW 1	NW 0	NW 10	NW 15	NW 16	NW 10	NW 3	NW 3	N 6	N 1
5	10.7	ESE 2	NW 4	NNW 4	SSW 8	WNW 4	SSE 7	S 6	SSE 6	SSE 10	SSE 14	SSE 16	SSE 19
6	21.5	SE 3	SE 10	SE 9	SSE 12	SSE 8	SSE 12	S 12	WSW 19	WSW 30	WSW 33	WSW 32	W 31
7	8.7	W 3	SSW 9	SSW 7	SSW 8	SW 3	SSW 7	S 8	W 12	NW 9	NW 12	SW 8	S 12
8	13.6	NNW 6	NE 7	SE 5	SE 7	ESE 8	SE 10	S 9	WSW 10	WNW 13	W 6	W 20	W 32
9	4.5	ESE 0	ENE 2	NNE 1	E 3	E 1	NE 0	NNE 0	WNW 0	SW 2	SSW 2	SSW 6	SW 9
10	5.1	SSW 0	SSW 0	SSW 0	SSW 1	SE 1	WNW 3	W 4	WSW 2	SW 8	NE 5	SE 5	SSE 12
11	6.6	E 4	E 3	S 3	SSE 8	SSE 5	WNW 4	W 1	WSW 0	WSW 0	SW 1	SSE 0	SSE 1
12	10.6	SSE 12	SSE 11	ESE 9	ESE 9	SE 8	SE 6	SE 1	SE 1	S 2	S 3	SSW 7	SSW 6
13	4.4	SSE 6	SSE 3	S 6	S 1	S 0	S 0	S 5	S 3	SW 3	SSW 6	SSW 10	S 14
14	3.1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	NE 1	WNW 7	WNW 4	NW 9	NW 10
15	5.7	SE 2	ESE 1	SE 0	SSE 3	SSE 1	SSE 1	W 1	NW 5	NE 3	SSW 7	SSW 3	NNW 9
16	7.9	NNE 3	WNW 8	NW 7	WNW 7	WNW 0	WNW 1	NW 2	NNE 8	NE 10	NNE 14	NE 13	NE 9
17	8.3	N 5	NW 4	NNW 1	NNW 5	SE 1	SE 0	SE 0	SE 1	WNW 4	NW 8	WNW 13	WNW 12
18	10.8	S 8	SSW 4	W 18	WNW 17	WNW 15	NW 16	W 14	W 11	W 14	W 14	W 15	W 11
19	16.7	SSE 0	SSE 2	SSE 1	SSE 5	SSE 2	SSE 0	SSE 3	WSW 9	W 20	WSW 24	WSW 29	WSW 24
20	12.7	WNW 9	W 13	W 13	W 10	W 6	WNW 7	WNW 14	WNW 10	WNW 15	WNW 21	WNW 20	WNW 19
21	4.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	N 4	ENE 8	NE 8	NNE 10	NE 8	NE 8
22	13.9	SSE 8	SSE 12	SSE 5	S 5	WNW 10	NW 9	WNW 12	W 15	WNW 11	NW 16	WNW 16	WNW 19
23	12.1	SSE 3	NNW 7	NW 11	NW 13	NNW 10	NNW 7	N 5	S 8	SSE 11	S 13	SW 11	SW 11
24	13.7	WNW 8	WNW 4	WNW 3	WNW 1	WNW 0	SSW 8	WSW 6	WSW 5	SSW 9	W 19	WSW 25	WSW 24
25	19.5	WNW 13	W 9	WSW 11	WSW 14	W 13	WSW 22	WSW 24	WSW 23	WSW 35	WSW 32	WSW 40	WSW 32
26	15.6	SSE 4	SSW 8	W 8	SW 6	SSW 7	S 6	WSW 15	WSW 49	WSW 17	WSW 17	WSW 18	WSW 21
27	10.3	WNW 34	NW 29	WNW 19	WNW 5	SSW 7	SSW 4	SSW 4	WNW 10	WNW 12	NW 6	WNW 5	WNW 3
28	7.5	ESE 10	SSE 12	S 8	S 6	SE 6	SSE 9	SSE 12	SW 9	SW 6	W 19	SW 17	WSW 13
29	4.8	ESE 6	ESE 6	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 3	NW 5	N 8
30	17.8	SE 0	SE 0	SE 0	SE 1	SW 0	SW 0	SW 1	WSW 2	W 2	WSW 3	SSE 6	S 18

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai

Zürich

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	NNW 9	NW 7	NW 10	W 3	NW 3	SSE 6	SE 1	E 3	SSE 1	E 3	E 0	ENE 0	118
2	NW 10	ENE 3	ENE 3	NNW 10	N 12	NNE 7	N 5	NW 8	WNW 13	SE 8	SE 0	SE 2	123
3	NNE 13	NNE 14	NNE 11	NE 11	ENE 11	ENE 10	ENE 10	ENE 14	ENE 20	ENE 7	ENE 13	NNE 5	163
4	NW 5	SW 5	SE 2	ENE 6	NE 7	NE 12	ENE 14	ENE 14	ENE 7	ENE 0	ENE 4	SE 0	106
5	WNW 9	WNW 7	N 10	N 9	NNE 11	NNE 8	NNE 4	NNW 17	WNW 21	NW 5	S 0	S 0	109
6	NNW 8	N 10	NE 8	NNE 7	NNE 7	NNE 11	NE 6	ENE 0	NE 6	ENE 6	ENE 8	NE 9	113
7	NE 19	ENE 21	NE 16	ENE 17	ENE 13	SE 9	ENE 8	NE 9	ENE 7	NE 11	NW 1	N 2	222
8	NW 7	WNW 7	W 7	WNW 9	WNW 6	N 2	E 1	E 8	S 7	S 6	ESE 2	E 0	107
9	WNW 9	WNW 16	W 13	WSW 17	WSW 10	W 13	NW 9	NW 9	NW 5	W 7	WNW 7	WNW 2	172
10	SSW 6	WSW 4	WNW 9	WNW 0	WNW 2	S 9	S 7	SW 0	SW 0	WNW 5	N 17	N 10	96
11	ENE 23	ENE 16	ENE 14	ENE 16	ENE 13	ENE 10	ENE 5	E 1	E 5	E 9	ENE 8	NE 9	381
12	WNW 7	WNW 10	W 15	W 14	W 21	WNW 21	WNW 14	WNW 4	W 10	WNW 17	NW 12	WNW 12	239
13	WNW 22	WNW 24	WNW 28	WNW 23	WNW 20	WNW 18	WNW 16	N 12	NE 12	NE 12	ENE 7	ENE 3	342
14	N 4	NNW 10	N 9	WNW 8	WNW 11	WNW 15	WNW 11	NW 4	NW 4	NW 2	NW 8	NNE 1	127
15	W 13	W 13	W 9	WNW 12	NNW 13	WNW 17	NW 6	NW 7	NW 0	NW 0	NW 0	NW 5	122
16	W 13	SW 10	SSW 7	SSW 7	SSW 15	SSW 14	S 15	S 5	SE 9	SE 10	SE 11	SSE 13	171
17	W 6	WSW 20	WSW 23	WSW 21	WNW 18	WNW 16	WNW 13	NW 4	NW 3	NW 1	NW 3	NW 1	175
18	NNW 6	N 7	N 9	NNE 11	NNW 12	NE 10	NE 12	NE 25	NE 25	NE 11	NNE 8	NNE 8	179
19	SSW 3	SE 0	S 4	SSE 11	SSE 11	SSE 8	S 10	SSW 8	W 1	SW 2	SW 0	SW 0	81
20	W 4	SSW 10	SW 8	SSW 10	SSW 9	SSW 5	SSW 3	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	103
21	WSW 23	WSW 23	WSW 29	WSW 24	WSW 24	W 27	WNW 23	NW 11	NW 8	W 11	WSW 29	WNW 23	297
22	W 26	WNW 33	WNW 35	WNW 36	WNW 40	WNW 44	WNW 34	WNW 13	WSW 4	NW 2	N 13	WNW 2	500
23	WNW 30	WNW 25	W 24	WNW 28	WNW 25	WNW 22	WNW 13	NW 4	NW 9	NW 3	NW 0	NW 0	332
24	W 8	W 7	WSW 4	SSW 6	S 8	S 6	S 4	S 2	S 0	S 0	S 1	SE 4	81
25	S 8	S 9	SSE 1	SSE 1	S 3	S 1	S 3	S 1	SSE 0	SE 0	SE 0	SSW 0	91
26	W 15	W 16	W 16	WNW 17	WNW 16	WNW 14	NE 11	NNE 16	NE 21	NE 23	NE 14	NE 7	223
27	NNW 7	N 6	W 7	WNW 10	WNW 12	WNW 13	WNW 14	NW 11	NNE 10	NNE 12	NNE 14	ENE 2	188
28	WNW 17	WNW 13	W 10	W 8	W 11	W 7	SSW 8	S 6	SSE 9	SSE 3	SSE 0	SSE 0	165
29	NNE 9	N 11	NNW 11	N 7	ENE 4	N 3	N 1	ESE 7	SSE 4	SSE 6	SSE 6	SSE 3	108
30	WNW 6	NNW 6	NNW 11	NNW 11	N 6	N 3	NNE 1	NE 0	ESE 2	ESE 0	ESE 2	SE 7	103
31	WNW 16	NW 11	N 7	N 9	N 5	NNE 5	ENE 4	ESE 8	E 10	E 1	E 1	ESE 4	146

Juni

1	W 23	W 24	WNW 24	WNW 27	WNW 22	WNW 19	WNW 13	WNW 4	WNW 1	NNE 1	NNE 0	N 4	299
2	WNW 15	W 6	NW 4	NW 16	NW 4	NW 10	NW 7	S 5	N 3	NW 1	WNW 8	NE 5	192
3	WNW 10	W 5	NW 12	WNW 26	SSW 8	SE 3	SSE 2	E 3	NNW 1	NNW 0	NNW 0	NNW 0	95
4	N 0	NNW 4	NW 13	NW 12	NW 4	NNW 1	NNW 11	N 1	ESE 7	ESE 7	ESE 6	ESE 5	139
5	SSE 13	S 17	S 16	SW 14	S 13	SSE 14	SSE 15	SSE 11	SE 12	SE 12	SE 12	SE 9	258
6	W 32	WNW 49	W 44	WNW 43	WNW 33	WNW 34	WNW 23	W 18	W 15	W 6	W 5	W 4	517
7	SSE 12	W 16	W 23	W 23	W 15	NNW 6	NNW 5	NNW 6	NNW 4	NNW 0	NNW 0	NNW 0	208
8	WNW 27	NW 21	WNW 28	WNW 38	NW 23	NW 19	W 10	SSW 15	E 4	NNW 4	ESE 2	E 1	327
9	SSW 6	W 6	WNW 8	WNW 10	NW 11	NW 14	NW 13	NW 10	NW 3	NW 0	W 0	SSW 0	107
10	S 15	SSE 13	SW 10	SSW 5	S 3	SSE 8	SSE 12	SSE 13	SSE 2	SE 1	E 0	E 0	123
11	SSE 6	SSE 15	SSW 8	WSW 10	SW 9	SSE 15	SSE 13	SSE 11	SSE 10	SSE 10	SSE 10	SSE 11	158
12	NW 8	WNW 14	W 22	W 11	SSE 13	S 17	S 25	WSW 22	WSW 8	WSW 17	SW 13	SW 0	255
13	SSW 11	SSW 7	SSW 2	SSE 2	W 4	NE 4	ENE 3	ENE 8	ENE 3	ENE 0	ENE 3	ENE 2	106
14	NW 6	NW 10	NW 3	NW 4	N 0	ENE 4	ENE 2	ENE 7	ENE 1	ENE 0	SE 4	SE 0	74
15	N 7	WSW 4	S 1	SSW 1	WSW 2	NE 10	NE 9	NE 12	NE 18	ENE 10	NE 14	ENE 12	136
16	NNE 9	NNE 10	NNE 13	NNE 13	NE 13	NE 16	NE 17	NE 9	NE 6	NE 0	NE 0	NE 2	190
17	WNW 14	WNW 15	WNW 19	WNW 16	WNW 12	W 13	SW 10	SSW 11	WNW 8	NE 6	WSW 11	W 10	199
18	SSW 5	S 9	S 10	SSE 12	SSE 13	SSE 14	SSE 12	S 6	S 7	SSE 3	SSE 6	SSE 5	259
19	W 30	WSW 35	WSW 43	WNW 43	WNW 36	WNW 26	W 19	W 15	WNW 10	WNW 16	WNW 9	WNW 0	401
20	WNW 19	WNW 20	WNW 18	WNW 19	WNW 21	WNW 22	NW 13	WNW 10	WNW 4	WNW 1	WNW 2	WNW 0	306
21	NNW 7	WNW 7	SSE 9	S 5	SSW 4	SSW 3	SSW 1	S 5	SSE 5	SSE 1	SSE 4	SSE 6	97
22	WNW 28	WNW 27	NW 22	WNW 21	NW 20	WNW 17	NW 12	NE 12	NNE 17	NE 11	E 5	SW 4	334
23	SW 8	WSW 16	WNW 25	WNW 34	WNW 32	WNW 27	WNW 18	WNW 9	WNW 5	S 0	WSW 6	WNW 7	291
24	W 24	WSW 29	WNW 17	WNW 18	WNW 17	WNW 14	NW 15	NW 11	NW 1	WSW 12	WNW 31	WNW 27	328
25	W 36	WNW 31	WNW 26	WNW 29	WNW 16	WNW 19	WNW 16	WNW 9	SW 6	S 6	SSE 3	SSW 2	467
26	WSW 21	WSW 30	SW 26	SW 30	WSW 19	WSW 19	SW 17	WSW 17	SW 5	SSW 2	SSE 14	WNW 28	374
27	WNW 4	NNW 4	SW 4	S 9	SSE 12	SSE 12	SSE 16	SSE 10	SSE 11	SSE 10	SSE 9	NE 8	247
28	SSW 9	NNW 7	N 5	ENE 4	N 1	NE 1	NNW 9	NNW 8	NNW 3	NNW 4	NNW 0	NNW 1	179
29	WNW 8	NW 8	SW 5	NW 7	NNW 4	NNE 5	ENE 14	SSE 4	S 6	SSE 9	SE 7	SE 6	115
30	SSE 23	SSE 24	SSE 29	SSE 29	SSE 31	SSE 40	SSE 45	SSE 37	SSE 31	SSE 33	SSE 39	SE 33	427

Juli 1927.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	17.1	SE 28	SE 14	SSE 11	SW 12	WNW 30	WNW 22	WNW 8	NW 13	NWW 17	W 22	W 25	WSW 22
2	21.7	SSE 4	SSE 5	SSE 12	SSE 8	SW 8	W 3	WSW 20	W 23	WSW 17	SW 12	S 12	SSW 12
3	13.4	WSW 28	WSW 28	WSW 29	WSW 24	WSW 22	WSW 14	WSW 20	WSW 22	WSW 20	WSW 19	WNW 13	WNW 11
4	3.1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	SW 2	WNW 4	WNW 9
5	2.9	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	SE 0	SE 1	SE 0	WNW 7
6	9.2	SE 8	SE 6	ESE 2	ESE 0	ESE 0	ESE 0	ESE 1	ESE 0	ESE 2	NNE 7	NE 21	NE 19
7	8.3	W 23	W 16	SSW 11	SE 6	ESE 3	S 5	WSW 6	NNW 5	NW 5	NNW 7	NNW 7	NNW 10
8	6.8	NW 13	NW 14	NW 6	NW 4	NNW 3	NNW 5	NNW 6	NNW 6	N 7	NNE 2	N 9	NNE 6
9	13.2	W 14	WSW 22	WNW 16	W 23	WNW 15	WSW 11	WNW 8	WSW 14	WSW 15	SW 9	WSW 10	SW 11
10	25.4	WSW 17	SW 19	SW 15	WSW 22	WSW 19	SW 22	SSW 19	S 14	S 17	SSE 19	S 22	SSW 23
11	6.8	WNW 12	WNW 4	WSW 18	WSW 13	W 6	NW 3	N 3	W 3	SW 5	S 6	SW 4	SSW 6
12	8.0	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	E 2	ESE 2	NNW 5	NE 10	S 8	SSE 10	SSE 11
13	7.2	WSW 16	WSW 16	WSW 22	W 14	WNW 8	WNW 10	WSW 4	WSW 9	WSW 9	SW 7	WSW 9	SSW 7
14	5.7	NE 2	NE 0	NE 0	NE 0	NE 0	NE 0	NE 1	NE 0	NE 2	NW 3	NNW 5	NNW 5
15	4.9	ESE 0	ESE 0	ESE 0	ESE 1	ESE 0	NNW 7	NE 1	SE 9	N 13	S 1	WNW 5	NW 10
16	4.6	SSE 6	ESE 6	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	N 3	NE 2	NNW 5	WSW 3
17	6.1	NNW 3	ENE 1	SE 2	SSE 7	SSE 5	SSE 0	SW 1	WNW 0	SW 2	SSE 0	SSW 7	W 11
18	7.3	SE 2	SE 0	SE 0	SE 1	SE 0	SE 2	SE 0	SE 0	SE 1	SW 3	WSW 4	SSW 7
19	5.8	NNE 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2	NNW 2	WNW 5	NW 9	WNW 10
20	5.6	N 0	N 1	N 1	N 0	N 1	N 0	N 0	NNW 5	NW 7	NNW 5	NNW 3	WSW 4
21	6.4	S 2	S 10	S 7	S 7	S 1	S 3	S 5	S 8	SSW 9	SSW 9	SSW 10	SSW 8
22	10.5	NW 6	NW 8	SSE 9	SSE 8	SSE 9	SSE 11	S 8	S 2	SW 7	W 13	W 14	W 16
23	15.7	SE 8	SE 9	E 3	NNW 1	NNW 2	WNW 8	W 5	S 9	SSW 26	WSW 18	W 33	WNW 20
24	7.2	WNW 1	NW 1	NW 1	SSE 6	SSE 7	SSE 5	SW 7	WSW 8	WSW 10	W 13	WNW 5	WNW 7
25	3.7	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	ENE 1	NNW 5	NNW 8	NNW 9	NNW 7
26	4.7	NNE 0	NNE 0	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	NE 4	ENE 6	ENE 5	NNE 6	NNE 5
27	6.6	SE 9	SE 6	SE 1	SE 1	SE 1	SE 1	SE 5	SE 2	SE 0	SSW 1	WNW 2	WSW 4
28	6.6	SE 8	SW 9	WNW 8	W 3	S 5	SSE 9	SSE 7	SE 3	SSW 5	WSW 11	NW 6	NW 3
29	4.0	WNW 11	NW 10	NNW 2	ENE 2	E 4	E 0	E 1	E 1	SSE 0	SSE 0	SSE 0	SSW 2
30	3.2	SSE 0	SSE 0	SSE 1	SSE 2	ENE 10	ENE 4	ENE 5	ENE 3	NNW 5	NNW 6	NW 5	W 5
31	3.9	SE 0	SE 1	SE 2	SE 3	SE 1	SE 2	SE 5	SSE 2	SE 1	WNW 4	NW 9	N 7
August													
1	3.8	ENE 1	ENE 5	ESE 3	ESE 0	ESE 2	ESE 0	ESE 0	ESE 0	ESE 1	ESE 1	ESE 4	WSW 2
2	9.4	W 7	SE 4	ESE 1	NNW 7	NNW 1	E 2	E 1	NW 15	NW 12	NW 1	WNW 11	NNW 9
3	8.1	NE 1	NE 1	NNW 3	NNW 3	SW 0	W 1	NNW 3	NNW 8	NW 4	NW 7	N 12	N 14
4	7.5	NE 16	NNE 8	NNE 11	NE 12	NE 11	NE 5	NNW 5	NNW 3	NNW 4	NE 10	NE 13	NNE 10
5	3.7	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 1	W 4	WNW 6	NW 9	NW 6
6	7.2	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 2	SE 5	SSW 3	NW 9	E 4	S 3
7	5.0	W 10	SW 6	SW 8	S 3	SE 0	SE 0	SE 0	SE 0	SE 3	NW 6	WNW 6	WNW 3
8	11.2	ESE 0	SE 1	SE 1	SSW 2	E 0	E 0	E 0	E 0	E 4	E 3	NNE 8	ENE 3
9	3.8	S 0	S 0	S 0	WNW 0	NNE 1	E 1	E 0	S 7	W 14	WNW 13	WNW 11	WNW 5
10	6.5	SE 6	SE 6	SE 3	SE 4	SE 1	SE 1	SE 1	SE 0	S 1	S 1	SW 4	W 14
11	7.5	NNW 4	NNW 6	WNW 1	WNW 2	WNW 0	WNW 1	WNW 3	NE 2	SE 4	SSE 6	SSE 5	S 14
12	6.3	WNW 5	W 12	WNW 23	WNW 20	NW 14	WNW 6	NW 1	NW 0	SW 1	NNW 4	WNW 5	SSW 7
13	6.2	NW 3	NW 0	NW 0	NW 0	W 5	ESE 7	ESE 3	ESE 1	W 4	SW 7	W 11	W 9
14	8.8	NW 3	NW 5	NW 1	NW 0	NW 0	NW 0	SW 4	S 7	SW 6	SSW 9	SSW 10	SW 11
15	13.3	S 18	SW 28	W 18	WNW 6	NW 1	NNE 2	W 10	WNW 9	W 13	W 15	WSW 17	SSW 18
16	23.5	S 0	SW 2	WSW 7	W 7	WNW 19	WNW 16	W 15	WSW 22	WNW 32	WNW 21	W 29	WSW 33
17	5.3	SW 20	WSW 12	NW 7	WSW 1	SSW 0	SSW 0	SW 0	W 1	S 2	W 4	WNW 5	NW 7
18	7.8	ESE 0	ESE 0	ESE 5	E 2	NW 0	WNW 4	NNW 3	NW 18	W 8	ESE 5	SE 2	NW 7
19	24.6	WSW 22	WSW 11	WSW 15	SSW 9	SSE 14	SE 10	SSE 3	SSE 6	SSW 5	SW 13	W 16	WSW 23
20	15.0	WSW 28	WSW 23	WSW 20	WSW 20	WSW 15	WSW 16	WSW 15	WSW 14	WSW 20	WSW 14	WSW 19	W 20
21	7.3	SSW 7	SW 5	S 4	S 8	S 3	S 2	SSE 4	SSE 4	S 12	S 6	S 6	SSW 6
22	4.5	NW 3	NE 2	E 3	N 6	N 7	N 1	N 2	E 1	NE 2	E 6	W 15	NNW 11
23	5.8	SE 1	SE 4	SE 0	ESE 6	SE 7	SE 7	SE 2	SE 5	SE 0	SE 2	NNW 9	WNW 23
24	10.5	N 9	N 5	N 9	ESE 5	SW 7	NW 11	NW 4	NNW 2	NNW 1	NNW 6	NNW 5	NNW 5
25	13.5	SSW 18	SW 17	WSW 13	WSW 14	WSW 9	SW 10	WSW 14	WSW 11	WSW 15	SW 16	WSW 16	W 5
26	10.9	WSW 4	WSW 2	WSW 8	WSW 5	SW 5	SW 12	SSW 14	WSW 15	WSW 15	WSW 15	W 15	WNW 15
27	6.7	SSE 10	S 8	S 7	S 6	SSE 6	SE 5	SE 7	SSE 7	SSW 8	SW 5	SSW 11	W 12
28	3.5	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	S 1	NNW 6	NW 15	NW 11
29	1.6	NNE 0	NNE 0	NNE 1	N 0	N 0	N 1	E 0	E 1	E 3	WNW 2	NW 4	WNW 6
30	7.1	NNW 2	NNW 0	NNW 0	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	E 3	NNE 10	NNE 14
31	5.9	ENE 2	ENE 0	ENE 1	NNE 3	N 0	NE 2	NE 0	ENE 4	NE 4	NNE 5	N 6	NNE 7

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli

Zürich

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	SSW 19	SSE 19	SSE 15	SSE 17	S 26	S 27	S 16	S 10	SSE 13	SE 8	SE 8	SE 9	411
2	WSW 21	WSW 36	W 31	W 27	W 30	W 30	WSW 44	WSW 31	SW 38	SW 28	WSW 31	WSW 39	522
3	NW 12	NNW 15	NW 10	WNW 10	WNW 10	NW 5	WNW 4	WNW 2	WNW 0	WNW 2	NW 1	NW 0	321
4	NW 8	WNW 6	WNW 7	SW 5	SSW 4	E 8	ESE 3	ESE 0	ESE 2	ESE 3	ESE 6	ESE 8	75
5	WNW 4	NW 2	SSW 7	SSW 4	WSW 4	WSW 4	SSW 5	S 4	SE 3	SE 3	SE 8	SE 12	70
6	ENE 18	ENE 18	ENE 16	ENE 14	ENE 15	ENE 15	ENE 8	E 4	E 8	NE 3	NNE 2	WNW 35	222
7	NNW 8	NNW 9	N 7	NNE 5	NW 10	WNW 13	NNW 9	NNW 7	NNW 3	NNW 0	NNW 6	NNW 8	198
8	NNE 8	NNE 9	NNE 10	NNE 6	ENE 10	ESE 2	E 3	ESE 6	SE 3	ESE 7	ESE 14	ESE 5	164
9	SSW 11	SSW 12	W 19	SSE 13	SSE 18	SSE 16	SSE 13	SSE 8	SSE 4	SW 12	W 15	WNW 9	318
10	SW 25	WSW 41	WSW 49	WSW 45	WSW 44	WSW 44	WSW 34	W 28	W 22	W 17	W 19	NW 14	610
11	SSW 6	W 9	WNW 12	NW 7	NW 10	N 7	ENE 11	NE 10	NE 1	NE 2	NE 3	NNE 2	163
12	W 1	NNW 3	S 5	SSW 11	NE 7	SSE 3	WSW 13	W 25	W 20	W 17	WSW 17	WSW 22	193
13	SW 8	SW 5	SSW 6	S 4	NW 5	SSW 4	SSW 0	NE 7	NE 1	NE 0	NE 1	NE 0	172
14	WNW 9	WNW 11	WNW 18	WNW 16	WNW 14	W 13	SSW 6	SSE 12	SSE 6	SE 12	ESE 2	ESE 0	137
15	NNW 8	WNW 4	W 8	WSW 10	WNW 9	SSW 3	WSW 6	NNW 13	NNW 0	NNW 3	ENE 5	ENE 1	117
16	SSW 2	S 5	SSW 5	SSE 5	SSW 6	WNW 11	WNW 7	NW 8	NW 7	NW 5	SW 6	SW 16	111
17	WSW 8	WSW 11	WNW 12	NNE 9	E 12	SE 12	WSW 9	WSW 7	SSE 12	SE 6	SE 5	SE 5	147
18	W 9	WSW 7	WNW 15	WNW 22	WNW 22	WNW 24	WNW 21	NW 14	NNW 7	NNE 2	ENE 9	NE 4	176
19	WNW 12	NW 12	WNW 16	WNW 21	WNW 14	WNW 15	WNW 11	NW 3	NW 0	NW 4	N 1	N 0	138
20	SW 6	SW 13	WSW 12	W 13	WNW 16	NNW 16	W 14	W 7	WNW 1	WNW 6	WNW 1	WNW 2	134
21	SSW 7	SSW 8	SSW 9	SW 8	W 9	WNW 10	WNW 12	NW 4	NW 2	NW 2	NW 0	NW 4	154
22	W 18	WNW 20	WNW 16	NW 19	NNW 13	NW 7	NNW 10	WNW 16	NW 8	NW 2	SW 11	ENE 2	253
23	WSW 30	WSW 35	WNW 59	WNW 23	W 9	SW 15	SW 14	WSW 18	WSW 17	WNW 7	WNW 4	W 3	376
24	WNW 8	WNW 10	WNW 12	WNW 15	WNW 15	WNW 15	NW 15	NW 7	NNE 2	NNE 2	NNE 1	NNE 0	173
25	NW 4	W 7	W 11	NW 7	WNW 9	NNW 5	NNW 4	NNW 7	NNE 5	NNE 0	NNE 0	NNE 1	90
26	NE 6	N 5	NW 5	WNW 7	WSW 7	SSE 6	S 8	SE 5	SE 6	SE 6	SE 12	SE 13	113
27	WSW 7	W 4	SW 9	W 16	WSW 14	WNW 12	SW 15	SSE 7	SSE 8	SSE 13	SSE 11	SE 9	158
28	NNW 6	NNW 8	WNW 8	WNW 13	WNW 11	NW 10	WNW 10	WNW 8	WNW 6	WNW 0	WNW 1	WNW 0	158
29	W 2	S 7	SSE 10	SSE 7	S 9	SE 12	SSE 5	SSE 5	SSE 4	SE 4	SE 0	SE 0	97
30	WNW 4	NNW 4	NNE 2	SE 5	SSW 3	SSW 7	SSW 4	SE 1	SE 0	SE 0	SE 0	SE 0	76
31	NNW 7	NNW 5	N 6	NNW 4	NE 3	E 6	E 5	ENE 11	ENE 6	ENE 1	ENE 0	ENE 3	94

August

1	SW 3	N 7	ENE 4	E 5	N 3	N 4	NNE 5	N 5	NW 6	W 1	E 11	WNW 19	92
2	NNW 9	NNW 10	N 10	NNE 18	N 14	W 27	WSW 27	N 14	SW 8	SE 8	SSE 3	ESE 6	225
3	NNE 12	NNE 8	NNE 11	N 13	N 14	N 11	NNE 12	NNE 13	NNE 13	NNE 14	NNE 9	NE 7	194
4	N 10	NNW 10	N 10	N 8	NNW 10	NNW 7	NNW 7	N 7	NNE 2	NNE 0	NNE 0	NNE 0	179
5	NNW 5	NNW 7	WNW 9	W 7	NNE 6	ENE 7	ENE 9	ENE 10	ENE 0	ENE 0	ENE 0	ENE 3	89
6	NW 5	NW 9	NW 7	W 10	WSW 26	WSW 23	WSW 12	W 16	W 4	WSW 15	WSW 13	W 7	174
7	WSW 5	SSW 6	SW 7	SW 8	S 16	S 14	SSE 9	SSE 2	SSE 1	ESE 6	ESE 2	ESE 0	121
8	WNW 13	WNW 29	WNW 29	WNW 46	WNW 37	WSW 19	SW 25	SSE 19	SSE 18	S 8	S 3	S 0	268
9	WSW 4	SSW 2	WSW 5	WNW 4	NNW 3	NNE 4	NNW 6	NNW 1	ENE 1	ESE 4	ESE 6	SE 0	92
10	WSW 21	WSW 23	W 15	W 14	W 16	W 10	NNW 8	NNE 1	NNE 3	E 1	ENE 1	ENE 1	156
11	S 3	SSE 8	S 12	SSE 7	ENE 6	NNW 23	WNW 34	SW 15	SSE 16	ESE 3	S 2	E 3	180
12	N 8	S 12	S 6	SSW 7	S 5	SSW 9	SSE 3	E 0	E 2	E 1	NW 1	NW 0	152
13	WNW 10	WNW 15	WNW 16	WNW 17	WNW 17	WNW 13	NW 7	NW 3	NW 0	NW 0	NW 0	NW 1	149
14	W 8	W 10	W 11	WNW 9	WNW 9	WNW 5	WNW 0	WNW 1	SW 9	WSW 27	WSW 33	SW 30	211
15	WNW 17	WNW 25	WSW 32	W 19	WSW 12	WSW 13	WSW 21	W 12	WNW 8	WNW 3	SW 2	S 0	319
16	WSW 38	WSW 36	WSW 34	WSW 29	WSW 28	WSW 33	WSW 31	WSW 34	SW 24	WSW 30	WSW 25	SW 18	563
17	NW 5	W 5	W 5	NNE 8	N 4	NE 2	NE 8	ENE 15	ENE 12	ESE 3	ESE 1	ESE 1	128
18	N 8	WNW 18	NW 6	WNW 14	WNW 10	WNW 14	W 9	WNW 19	NW 21	NNW 6	NNW 2	NNW 5	186
19	W 48	W 57	WSW 38	WSW 40	WSW 30	WSW 25	WSW 43	WSW 42	WSW 29	WSW 25	W 14	WSW 32	590
20	WNW 17	WNW 17	WNW 14	WNW 8	NW 7	WSW 11	SSW 15	SW 9	SSW 7	WSW 10	WSW 14	SSW 8	361
21	SW 12	SSW 9	SSW 6	SSW 6	SSW 6	SSW 3	SW 11	WNW 10	NW 1	NW 9	NW 25	NW 11	176
22	NW 2	NW 1	NW 3	S 8	S 8	S 7	S 7	S 3	SSE 3	SSE 3	SE 5	SE 0	109
23	WNW 14	NW 13	NW 2	S 9	SSE 7	S 4	NE 2	ENE 4	SSE 3	NE 3	N 4	N 7	140
24	NW 1	SSE 6	SSE 0	SSE 5	SSE 10	SSE 13	SW 14	W 31	W 28	WSW 26	SW 22	SW 26	251
25	SSW 9	W 25	WNW 34	WNW 11	NW 12	WNW 17	SW 17	SSW 15	W 10	WNW 3	WNW 4	WSW 8	323
26	WNW 13	WNW 14	W 15	W 15	W 15	WNW 9	WNW 6	SSE 10	S 10	SSE 11	SSE 9	SE 10	262
27	W 12	W 13	NW 12	NW 7	WNW 2	SSW 3	SSW 2	SE 7	SE 4	SE 1	SE 2	SE 3	160
28	NNE 8	NNE 9	NNE 7	NE 7	NE 5	NNE 4	NNE 7	NNE 3	NNE 1	NNE 0	NNE 0	NNE 0	84
29	W 4	WNW 4	WNW 5	WNW 3	WNW 1	NW 0	NNW 0	NNW 0	NNW 0	NNW 2	NNW 0	NNW 1	38
30	NE 15	NNE 12	NE 12	ENE 16	NE 15	NE 14	NE 20	NE 12	NE 12	ENE 6	N 5	NW 2	171
31	ENE 13	NE 10	ENE 13	NE 10	NNE 6	NNE 6	NNE 6	NE 14	NE 15	NNW 6	WNW 7	WSW 1	141

September 1927

$h_a = 34.5^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	2.4	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1	WNW 2	WNW 3	NW 7	NNW 7
2	3.8	N 1	N 0	N 0	W 0	N 6	N 1	N 0	N 0	NW 4	NW 9	NW 9	NNW 7
3	5.6	NNE 4	NW 6	WNW 6	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	NNE 3	NNE 4	NNW 10	NNW 10
4	3.0	NNW 7	NNW 4	NW 5	WNW 0	WNW 0	WNW 0	WNW 1	NNW 5	NNW 0	NNW 0	NNW 0	NNW 1
5	4.2	NW 6	SSW 9	S 8	SSE 4	SE 1	SE 4	SE 5	SE 8	SE 7	S 5	S 2	SW 2
6	3.3	SE 3	SE 3	SE 1	SE 1	SE 0	SE 0	SE 0	SE 0	SE 4	SSE 4	NW 10	NW 10
7	9.0	SSE 0	SSE 0	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	SSE 1	WNW 9	WNW 15	WNW 19
8	6.0	S 1	SSW 5	W 5	W 3	W 0	W 0	W 0	W 0	WNW 4	WNW 10	NW 8	NW 6
9	5.3	S 1	WNW 0	WNW 0	WNW 2	WNW 0	WNW 5	WNW 1	WNW 0	SSW 3	SSW 6	SSW 7	SSW 9
10	8.0	W 8	NW 5	SSW 9	SSW 7	SSW 7	S 9	SE 9	S 11	S 7	S 9	SSW 3	SW 4
11	9.5	WSW 15	W 10	W 9	WSW 17	WSW 15	SW 16	WSW 17	NW 13	NNW 7	NW 13	WNW 3	WNW 1
12	10.7	WSW 19	NW 9	WNW 11	WNW 19	WNW 9	NW 6	WSW 10	W 12	W 13	W 12	NW 11	NW 9
13	4.9	W 6	W 4	WSW 3	WSW 2	WNW 2	WNW 1	S 2	S 2	W 2	W 3	WNW 3	WNW 6
14	6.9	ENE 0	ENE 0	E 3	ESE 7	ESE 5	ESE 0	ESE 0	SSE 7	SSW 4	WSW 13	W 13	W 11
15	3.6	ESE 3	NNW 2	NNW 0	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2	NNW 2	NW 9
16	4.1	N 4	NNW 8	NNW 1	NNW 1	NNW 1	NNW 0	NNW 9	NNW 0	NNW 1	NNW 0	NNW 0	NNW 4
17	22.4	WSW 16	WSW 18	W 12	W 5	W 9	WSW 17	WSW 21	WSW 18	WSW 24	WSW 29	WSW 31	WSW 27
18	27.9	WSW 41	WSW 38	WSW 31	WSW 26	WSW 19	WSW 19	WSW 26	SW 21	WSW 22	WSW 28	WSW 40	WSW 37
19	29.7	WSW 32	WSW 28	WSW 21	WSW 28	WSW 35	WSW 25	WSW 19	SW 17	WSW 11	W 14	WSW 30	WSW 25
20	20.5	WSW 36	WSW 34	WSW 38	WSW 27	W 20	WSW 29	WSW 38	WSW 27	WSW 30	WSW 30	WSW 31	W 32
21	8.3	SSE 0	SSE 7	SSE 9	SSE 9	SSE 6	SSE 12	SSE 10	SSE 4	SSE 0	SSE 1	S 2	S 3
22	8.2	SE 9	SE 8	SE 6	SE 8	S 0	SSE 6	SSE 7	SE 9	SSE 12	SSE 4	SSE 10	S 7
23	9.2	S 7	SSE 5	S 11	SW 22	NW 22	WNW 10	WSW 11	W 9	WSW 11	SSW 12	SW 13	SW 17
24	13.8	ESE 4	S 6	SW 12	WSW 20	S 5	SSE 7	S 8	SE 8	SE 4	SSW 17	SW 26	S 16
25	9.3	SSE 15	SSE 17	SSE 15	SSE 8	SSW 10	S 12	SSW 7	SSW 4	SSW 0	W 1	NW 4	N 4
26	10.3	WSW 19	W 18	SW 11	S 11	S 9	SSE 7	SSE 9	S 6	S 12	SSW 14	WSW 20	W 19
27	6.2	E 0	E 0	E 1	E 1	E 1	E 0	E 4	ESE 1	ESE 2	NE 6	WNW 5	WNW 4
28	4.5	SE 0	NE 1	NNE 1	NE 5	NW 1	NW 0	NW 0	NW 0	NW 2	NNW 8	NNW 8	NNE 10
29	2.5	N 6	NNW 2	NNW 3	NNW 0	NE 1	ENE 3	ENE 1	ENE 1	ENE 2	NE 2	ENE 3	SSW 2
30	7.3	SE 5	SE 3	SE 1	SE 1	SE 0	SE 2	E 4	NNW 5	NW 2	NW 1	WNW 3	WNW 10
Oktober													
1	3.4	SSE 1	SSE 0	SSE 0	SSE 0	SW 2	WNW 1	WNW 1	WNW 0	WNW 1	WNW 0	NW 12	NW 16
2	4.4	ESE 2	ESE 3	ESE 3	ESE 4	ESE 2	ESE 7	ESE 3	ESE 3	SE 5	SE 2	S 9	S 6
3	10.4	SE 7	SE 6	SE 6	SE 6	SE 7	SE 7	SE 3	SE 7	SE 8	S 13	SSW 10	WSW 9
4	9.3	NE 10	ENE 6	NE 6	NE 7	NE 6	NE 4	E 6	NNE 11	NNE 13	NNE 13	E 12	ENE 13
5	9.0	NNE 12	NNE 11	NE 5	NNW 6	NW 9	WNW 5	WNW 3	NW 8	NW 12	N 9	N 8	N 10
6	8.7	E 5	ENE 4	ENE 3	NW 1	NW 1	NE 12	NE 9	ENE 5	NNW 4	ENE 10	NE 11	NE 11
7	8.5	NNE 5	NW 10	WNW 10	WNW 3	N 2	NE 4	NNW 8	NE 3	N 8	NNE 7	NNE 9	NNE 11
8	11.5	ENE 4	NE 3	NE 16	NE 17	NE 17	NE 9	ENE 17	ENE 17	ENE 16	ENE 15	NE 28	NE 18
9	7.4	NNE 8	NNE 9	NE 12	NNE 8	NNE 9	NNW 6	NNE 11	NE 21	NE 19	NE 12	NE 8	ENE 8
10	4.5	NE 12	NNE 4	NW 9	NW 4	NW 10	NW 7	NW 7	NW 3	NW 5	N 1	NNE 4	NNE 7
11	3.7	NE 2	SW 7	W 9	SSW 4	SSW 6	SSW 4	SW 4	SW 6	WSW 4	WSW 0	SSW 4	SSW 4
12	5.5	NE 6	ENE 4	E 1	NE 2	NNE 3	E 3	NE 6	NNE 4	NE 5	NE 6	ENE 7	ENE 3
13	6.0	NE 19	NE 15	NE 17	NE 13	NE 12	NE 10	NE 9	NE 7	NE 5	NE 5	ENE 2	N 0
14	3.7	SSW 2	SSE 3	S 3	SSE 7	SSE 7	SSE 10	S 9	S 8	S 1	SSW 3	WSW 0	WSW 0
15	9.0	SE 1	W 2	S 3	NE 4	NE 8	NE 11	NE 10	NE 12	NNE 10	NE 9	NNE 9	NNE 11
16	4.0	ENE 4	NW 4	NW 5	NNW 5	NNW 5	NNW 5	WNW 0	NNW 1	NNW 3	NNW 5	N 7	ENE 4
17	5.3	N 5	N 3	N 1	N 3	N 1	WNW 6	NW 2	WNW 4	WNW 7	WNW 10	WNW 8	NW 5
18	5.6	W 8	W 9	WSW 11	SW 10	WSW 8	W 4	SW 4	SW 4	S 4	SSW 5	SW 5	WSW 10
19	4.1	WNW 0	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 4	WNW 2	WNW 7
20	2.5	NW 1	NW 0	NW 0	NW 0	NW 1	NW 0	NW 0	NW 0	NW 0	NW 2	NW 3	NNW 6
21	1.7	SW 0	SW 1	SW 0	SW 0	SW 0	SW 1	SW 0	SW 0	SW 0	W 3	WNW 0	WNW 3
22	2.1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	ENE 1	E 0	N 4	NW 7	NW 5
23	24.9	NW 15	NW 32	WNW 38	WSW 30	SW 28	SW 28	S 32	SSE 11	W 8	NW 6	SE 5	S 13
24	21.7	WSW 42	WSW 40	WSW 40	WSW 41	WSW 36	WSW 32	WSW 30	WSW 26	W 24	WSW 27	W 36	WSW 34
25	2.5	NW 0	NW 4	NW 4	NW 1	NW 0	NW 1	NW 2	NW 0	NW 1	NW 3	S 3	S 4
26	4.0	SE 9	SE 9	SE 9	SE 8	SE 7	SE 5	SE 2	SE 2	SSE 5	SSE 6	S 0	S 1
27	4.0	ESE 0	ESE 1	ESE 0	ESE 4	ESE 1	ESE 1	ESE 5	ESE 3	ESE 1	SSE 4	WSW 0	W 7
28	1.9	SE 0	SE 9	SE 7	SE 1	SE 0	SE 0	SE 3	SE 0	SE 0	SE 0	SE 0	SSW 3
29	2.2	ESE 6	SSE 6	SSW 3	SSE 7	SW 5	W 2	SSW 4	SSE 2	S 5	S 1	S 2	S 3
30	0.6	S 0	S 1	S 0	S 0	S 1	S 0	S 0	S 0	S 1	S 0	S 2	SW 1
31	1.7	SW 0	S 4	SE 1	SE 5	SE 2	SE 0	SE 0	SE 5	SE 1	SE 0	SE 1	SW 1

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September

Zürich

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	NNW 8	NNW 8	NNW 5	NNE 3	ENE 2	NE 0	NE 0	NE 0	NNE 1	NE 4	NNW 4	N 2	82
2	NNW 7	NNW 9	N 8	NNE 7	ENE 6	ENE 1	ENE 5	ENE 3	ENE 1	ENE 5	NNE 2	ENE 1	105
3	NW 7	NNE 4	NNE 6	NE 6	NE 9	NE 11	NE 16	NE 5	NNW 6	NW 6	WNW 9	NNW 6	249
4	NNW 6	NNW 7	NNW 5	NNW 6	NNW 1	NNW 2	NNW 0	W 2	SSW 10	SSW 3	WSW 5	NW 1	224
5	SW 6	N 3	ENE 5	NE 3	ENE 0	ENE 7	E 6	SE 0	SE 0	SE 0	SE 2	SE 7	216
6	NW 7	NW 9	WNW 11	WNW 2	W 3	WSW 2	SSW 4	SSE 2	SSE 1	SSE 0	SSE 3	SSE 0	208
7	WNW 22	WNW 29	WNW 25	W 20	W 17	W 16	W 12	WSW 10	SSW 5	SW 6	SW 5	SW 2	204
8	W 5	SW 8	SSW 11	WNW 22	WSW 13	SSE 6	S 11	SSE 12	SSE 3	SSE 6	SSE 4	SSE 0	276
9	SW 9	WSW 12	WSW 13	WSW 17	W 17	W 8	W 5	WNW 7	NW 2	NNW 0	NNW 0	WSW 3	177
10	NW 3	WSW 4	SSW 6	S 10	S 11	S 9	WNW 12	WNW 11	WNW 1	WNW 5	WSW 17	WSW 16	107
11	WNW 2	WNW 2	NW 1	NW 8	S 8	SSE 9	S 6	WNW 10	WNW 8	WSW 7	W 13	W 19	89
12	W 11	SW 11	W 13	W 15	WSW 17	W 11	SSW 9	SSW 6	WSW 6	NW 6	W 5	WSW 6	132
13	WNW 13	WNW 12	WNW 9	WNW 10	WNW 11	NW 11	NNW 5	NNW 6	NNW 5	NNW 0	NNW 0	NNW 0	143
14	WSW 16	WSW 16	WSW 17	W 15	WNW 10	NNW 7	NNE 7	NNE 0	NNE 1	ESE 1	ESE 6	ESE 8	90
15	NNW 8	NNW 6	NNE 6	NE 7	NE 12	ENE 14	ENE 9	ENE 3	ENE 0	ENE 0	ENE 0	ENE 3	217
16	WNW 3	ENE 2	N 4	NW 4	NE 2	NNE 3	WNW 18	W 14	SW 5	SE 7	SW 11	NNW 5	96
17	WSW 22	WSW 18	WSW 28	WSW 26	WSW 20	WSW 21	WSW 20	SW 24	WSW 32	WSW 31	WSW 41	WSW 27	128
18	WSW 35	WSW 27	WSW 38	WSW 33	WSW 30	WSW 28	WSW 18	WSW 27	W 13	WSW 29	WSW 17	WSW 26	135
19	WSW 35	WSW 40	WSW 38	WSW 37	WSW 21	WSW 26	SW 30	WSW 36	WSW 42	WSW 41	WSW 38	WSW 43	98
20	W 24	WNW 21	WNW 16	WNW 16	WNW 21	NW 11	WNW 1	W 3	SSW 1	S 0	SSE 6	SSE 0	60
21	SSW 9	SSW 10	SSW 10	WSW 24	WSW 17	SW 12	ESE 7	ESE 6	SE 8	SSE 10	SSE 11	SSE 10	40
22	SSE 2	W 11	NNW 7	NW 5	WNW 8	NE 8	SE 4	SE 5	SE 8	SSE 10	W 22	SW 20	51
23	WSW 18	W 13	W 5	WNW 1	E 8	SE 8	ESE 4	ESE 5	ESE 3	ESE 4	ESE 3	ESE 0	598
24	SSE 9	WNW 8	SE 5	W 16	WNW 39	SW 28	SW 21	SW 16	WSW 7	SSW 18	S 14	S 18	521
25	SE 7	SSE 8	SSE 4	NW 3	NW 2	NE 2	SSE 5	SW 15	WSW 24	WSW 20	WSW 18	SW 17	60
26	SW 11	SW 13	SW 12	S 13	S 14	S 11	SSW 7	E 1	NNW 5	NNW 3	NNW 0	NE 3	95
27	WNW 8	WNW 3	NNW 5	N 10	NNW 14	NNW 9	WNW 20	N 8	SE 11	SSE 14	SE 12	SSE 10	97
28	NNE 11	NNE 11	NNE 11	NE 7	NNE 7	ENE 3	ENE 7	ENE 4	ENE 3	NE 1	NNE 2	ENE 0	45
29	W 9	WNW 8	W 6	WSW 15	WSW 1	WSW 2	WSW 1	WSW 0	WSW 1	WSW 1	WSW 0	WSW 0	53
30	W 10	WSW 24	WSW 25	W 16	W 8	WSW 14	SW 11	SSE 8	SSE 6	SSE 6	SSE 5	SSE 5	14
													42

Oktober

1	NW 11	WNW 7	NNE 3	N 6	ENE 3	ENE 7	N 3	N 0	N 1	E 7	ESE 0	ESE 0	58
2	SW 6	SW 6	S 6	SSE 5	SSE 1	SSE 0	SSE 13	SE 8	SE 6	SE 6	SE 3	SE 4	92
3	W 16	WNW 15	NNE 22	NE 18	NE 23	NE 17	NE 15	ENE 8	NNE 10	ENE 4	NE 8	NNE 6	134
4	NE 8	NE 11	NE 9	ENE 8	ENE 6	ENE 4	ENE 8	ENE 13	ENE 11	NNE 10	NNE 15	NNE 14	71
5	NNE 9	NNE 10	NE 8	ENE 4	NE 17	NNE 12	NNE 14	NNE 6	NNE 8	NE 14	ENE 14	E 2	100
6	N 11	NNE 10	ENE 8	ENE 10	NE 5	NE 8	NNE 10	NE 18	NE 20	NE 15	NE 10	NNE 4	80
7	N 10	NNE 12	NE 11	NE 16	NE 9	NE 8	NE 12	ENE 5	ENE 6	NE 12	NE 16	ENE 7	216
8	ENE 20	NE 17	NE 9	NNE 9	ENE 3	NE 4	N 7	N 6	WNW 6	W 7	NW 7	NNE 4	143
9	ESE 5	E 6	NE 4	NE 0	NE 0	ENE 2	E 2	ENE 2	ENE 3	NNE 3	NNE 6	NE 13	127
10	N 8	NNE 7	NNE 6	NNE 6	NNE 3	NNW 2	NNW 0	NNE 4	NE 1	NE 1	NE 0	NE 0	193
11	SSW 1	W 2	N 3	E 3	ENE 4	NE 4	NE 3	NE 1	ENE 5	ENE 3	NE 3	NE 3	229
12	N 4	NNW 4	N 6	N 3	NE 2	NNW 4	NNE 5	NNE 5	NNE 9	NNE 11	NE 20	NE 20	256
13	SW 2	WNW 4	NNW 1	NW 4	N 4	N 1	NE 2	NE 0	NE 0	NE 1	SW 7	SSW 3	118
14	W 4	WNW 6	SW 6	S 7	S 1	SE 3	SE 1	SE 0	SE 0	SE 0	SE 0	SE 0	166
15	NE 13	ENE 13	ENE 7	ENE 5	NE 6	NNE 6	NNE 6	NE 11	NE 17	NE 19	NE 18	NE 6	87
16	NE 5	N 6	NNW 2	NE 1	NE 2	NE 8	NE 7	NE 6	NE 3	NNE 3	NNE 3	N 2	98
17	NW 4	NW 4	WNW 3	W 5	WNW 10	WNW 9	NW 9	NW 8	NW 0	NW 6	WNW 10	W 5	537
18	WNW 6	NW 8	WNW 11	WNW 8	W 1	SSE 5	SE 7	N 1	E 0	E 4	E 0	NNE 2	669
19	WNW 7	WNW 13	WNW 14	WNW 17	WNW 12	NW 8	NW 5	NW 0	NW 0	NW 0	NW 1	NW 5	712
20	NNW 9	WNW 8	WNW 9	W 10	NNW 6	NNW 3	NW 0	NW 1	SW 1	SW 0	SW 0	SW 0	492
21	WNW 4	NW 5	WNW 2	WNW 5	NW 3	NNE 5	NE 7	NE 0	NE 0	NE 1	NE 0	NE 0	197
22	NW 1	NW 0	NW 5	NW 5	NW 2	NW 1	NW 1	W 2	SE 3	SSE 5	ESE 6	SSE 3	196
23	SSE 12	S 18	SSW 21	W 22	SW 27	SSW 35	SW 30	SW 31	SW 32	WSW 35	WSW 45	WSW 41	222
24	W 24	WNW 23	W 22	W 18	NW 11	NW 8	NW 4	NW 0	NW 0	NW 3	NW 3	NW 0	332
25	S 3	SSW 4	SSW 4	SSW 4	SSW 1	SE 3	SE 0	SE 4	SE 3	SE 9	SE 3	SE 0	222
26	S 6	S 3	S 1	S 5	S 2	S 0	ESE 2	ESE 0	ESE 0	ESE 3	ESE 7	ESE 3	248
27	W 6	SSW 11	SSW 8	SW 1	SW 0	S 3	SE 9	SE 11	SE 6	ESE 8	SE 7	SE 0	149
28	W 6	W 3	W 0	W 0	W 2	E 6	E 1	E 3	E 1	E 0	E 0	E 0	109
	S 2	S 2	S 1	S 0	S 2	S 0	S 0	S 0	S 0	S 0	S 0	S 0	60
	WSW 2	WSW 4	SW 2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	175
	W 0	W 0	W 0	S 5	S 6	S 2	S 3	S 0	S 0	S 0	S 2	S 4	

November 1927.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰																								
1	4.9	S	0	S	0	S	4	WSW	6	NW	1	NW	2	NW	2	NW	0	NNW	1	N	6	N	11	NE	7												
2	1.3	NNE	0	NNE	0	NNE	0	ESE	5	SE	2	SSE	0	SSE	0	SSE	4	SSE	1	SSE	0	SSE	1	W	0												
3	3.0	E	0	E	0	E	1	E	0	E	0	E	0	E	0	E	0	E	0	NE	3	NW	8	W	9												
4	2.1	S	1	S	0	WNW	3	NW	7	NW	1	NW	0	NW	1	NW	1	NW	0	NW	0	NNW	0	W	0												
5	5.5	WNW	0	WNW	1	WNW	2	WNW	4	WNW	5	NW	6	NW	7	NW	3	WSW	3	WSW	10	WSW	8	W	13												
6	12.3	W	7	SW	9	SW	16	SW	12	W	12	W	10	W	10	W	11	W	11	WSW	16	WSW	26	W	23												
7	7.0	SE	8	SSE	10	SSE	14	SSE	10	SSE	12	SSE	4	SE	4	SSE	6	ESE	0	NW	6	WSW	9	SE	3												
8	7.5	SSE	9	WNW	26	NW	16	NNW	8	NNW	0	NNW	3	NNW	1	NNW	0	NNW	0	NNW	0	ENE	3	NNE	9												
9	5.5	E	0	N	8	NNW	6	N	6	N	8	SSE	6	SSE	5	SE	2	WNW	2	S	3	SSE	6	SW	1												
10	10.6	WSW	14	SW	11	SW	6	SSW	6	WSW	14	WSW	23	W	18	WNW	15	WNW	10	NW	9	NNW	9	NNE	9												
11	3.7	NW	8	NW	18	NW	11	NW	3	NW	2	NW	1	W	2	SSW	4	SSW	2	SW	2	SSW	2	WSW	4												
12	11.6	WNW	6	W	8	SW	16	SW	13	SW	7	WSW	18	SSW	18	SSW	16	SW	19	WSW	20	WSW	20	WSW	21												
13	2.6	E	0	E	0	ENE	2	N	2	N	2	N	1	N	0	N	0	N	2	N	3	ENE	1	W	3												
14	2.1	NNW	6	NNW	6	NNW	4	NNW	3	NW	5	NW	6	NNW	7	NNW	1	NNW	1	NNW	1	NNW	2	NNW	1												
15	1.0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	1	NW	1												
16	2.4	SSE	0	SSE	0	SSE	0	SSE	0	S	0	SSW	0	S	0	S	0	SSW	0	WSW	2	SW	7	W	4												
17	1.8	SSE	0	SSE	0	SSE	4	SE	1	NW	1	NNW	0	NNW	2	NNW	0	ESE	2	ESE	1	SSE	6	WSW	4												
18	1.2	NW	0	NW	0	NW	0	NNE	0	NE	0	NE	0	W	1	SSE	0	SSE	1	S	0	S	0	SE	3												
19	1.7	ENE	0	NNE	0	NNE	0	ENE	1	N	1	N	0	N	0	NNE	0	E	1	NE	1	NNW	3	NNW	9												
20	4.2	ESE	1	E	4	ENE	6	ESE	1	ENE	0	N	4	N	3	NNW	3	N	3	W	3	N	3	N	5												
21	5.0	NW	7	WNW	2	W	3	N	7	SE	15	ESE	3	N	5	SW	2	SW	0	SSW	1	NW	1	E	1												
22	7.0	NW	3	NE	12	NNE	15	NNE	15	NNE	18	W	11	W	7	W	6	NW	10	NNW	4	N	4	NNE	2												
23	8.3	NNW	8	NNW	3	WNW	4	WNW	2	NW	4	WSW	3	W	2	SSE	0	SSE	0	SSE	0	S	4	WNW	12												
24	2.2	WNW	8	WNW	2	WNW	2	WNW	1	WNW	2	W	0	W	0	WNW	1	NW	0	N	0	NNW	0	NNW	0												
25	4.3	SSW	8	S	8	SSW	6	SSW	8	SSW	6	SSW	10	SSW	11	SW	9	SSW	6	S	10	S	2	SW	3												
26	6.1	NNE	9	NE	9	NE	18	NE	12	NE	2	NE	6	NE	9	ENE	9	NE	6	NE	6	NE	10	NE	9												
27	1.3	NNE	2	NNE	0	NNE	0	NNE	0	NNE	0	NNW	1	NNW	0	WSW	1	WSW	0	WSW	0	WSW	0	WSW	0												
28	0.8	WNW	0	WNW	0	WNW	0	WNW	0	NNW	1	NW	2	NW	1	NNW	1	NNW	0	N	1	NNE	1	NNE	3												
29	2.5	NNW	4	W	2	WNW	2	WNW	0	WNW	1	WNW	3	WNW	3	WNW	4	WNW	4	WNW	6	WNW	8	WNW	5												
30	2.8	ENE	0	ENE	3	NE	3	NE	1	NE	1	NNE	0	NNE	0	NNE	1	N	1	N	2	NNE	4	NNE	4												
Dezember														1	7.2	NNE	5	NNE	5	NNE	6	NNE	2	NNE	4	NNE	8	NE	11	NNE	11	NNE	7	NNE	4	N	5
2	0.8	N	0	N	0	N	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	1	ENE	2	N	1												
3	1.5	E	0	E	0	E	0	NW	5	W	2	S	4	S	7	SSW	4	SSW	1	SSE	1	SSE	0	SSW	0												
4	3.4	NNW	0	NNW	0	N	0	ENE	0	ENE	0	NE	2	N	1	NW	7	W	7	SW	3	SE	0	SSE	2												
5	1.2	NNE	0	ENE	0	NNE	0	E	0	E	0	E	3	NE	3	NNE	4	NNW	3	E	1	ENE	0	NW	0												
6	1.3	ENE	0	NNE	0	NE	1	NE	1	N	1	N	0	NE	0	ENE	0	NNE	1	NNE	2	NE	2	ENE	3												
7	0.1	ENE	0	ENE	0	NNE	1	NW	1	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0												
8	0.4	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	1												
9	0.1	NW	0	NW	0	W	0	WSW	0	WSW	0	W	0	W	0	W	0	W	0	W	0	WNW	0	W	1												
10	—	NNW	0	NNE	0	NE	0	NE	0	NE	0	NE	0	NE	0	NE	0	NE	0	NE	0	NNE	0	NNE	0												
11	0.3	SE	0	SE	0	SE	0	SE	0	SE	0	NE	0	NE	0	NE	0	NE	1	NE	0	E	0	E	0												
12	7.7	NE	0	NNE	1	NE	11	NE	14	NE	13	NE	12	NE	12	NE	14	ENE	16	ENE	12	NE	17	NE	13												
13	—	NNW	0	NNW	0	NNW	0	NNW	0	NNE	0	ENE	0	N	0	NW	0	NNW	0	NW	0	NW	0	NNW	0												
14	0.3	NW	0	NW	0	NW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	NW	0	NNW	0	NNW	0												
15	14.5	SE	9	SE	6	SE	1	SE	5	SE	6	SE	7	SE	2	S	5	SSW	10	SW	16	WSW	20	WSW	16												
16	9.2	W	12	WNW	27	NNW	13	N	17	N	13	N	8	N	14	N	9	N	11	N	11	N	5	N	1												
17	9.3	N	12	N	13	N	11	NNW	13	NNW	13	NNW	12	N	15	N	17	N	15	N	11	NNE	14	NNE	13												
18	4.2	ENE	1	ENE	0	ENE	0	ENE	1	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	S	0	E	6												
19	4.3	NNE	11	NNE	4	NW	3	NNW	3	NW	3	NW	6	NNE	7	NNE	1	NNW	2	NNE	7	ENE	10	E	7												
20	4.4	NE	6	NE	8	NE	6	ENE	9	ENE	8	NE	6	NE	9	NE	8	NE	7	NNE	8	NE	6	E	6												
21	0.4	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	SSE	1	WNW	1	NW	0	W	1												
22	8.3	SE	2	SSE	10	SSE	14	SE	13	SSE	10	SE	10	ESE	1	ESE	3	SE	12	SE	1	SE	3	NNW	9												
23	32.5	SSW	22	SSW	26	SSW	15	SSW	22	SW	41	SW	40	SW	33	SW	32	SW	35	WSW	38	SW	45	SSW	29												
24	19.6	WSW	33	WSW	23	WSW	32	WSW	32	WSW	29	WSW	25	WSW	24	WSW	23	WSW	17	SSW	13	SSE	15	SSE	11												
25	6.0	WSW	38	WSW	33	WSW	16	W	11	WSW	5	WSW	4	S	6	S	4	S	5	SSE	8	SSE	7	SSW	5												
26	0.8	NE	0	E	1	E	0	E	0	E	0	NNW	1	NNW	0	WNW	1	WNW	1	WNW	0	WNW	0	SW	0												
27	6.5	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	1	NE	3	NNE	4	NNE	7	NNE	8	N	7	N	6												
28	18.0	NE	11	ENE	15	NE	11	NE	12	NNE	13	NNE	14	NNE	13	NNE	17	NNE	18	NE	19	ENE	21	ENE	18												
29	14.8	ENE	33	ENE	34	ENE	32	ENE	26	ENE	23	ENE	20	ENE	16	ENE	15	NE	15	ENE	17	NNE	11	NE	10												
30	8.0	NE	7	NE	2	NNE	3	NE	2	NE	16	NE	18	NE	20	NE	18	NE	17	NE	17	NNE	13	NNE	7												
31	1.1	ENE	0	ESE	0	S	0	S	0	S	0	S	0	S	2	S	2	SSW	11	SSW	3	W	0	SW	0												

[illegible]

1927.

Häufigkeit der 16 Windrichtungen (in Stunden).

Zürich

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	11	12	14	14	10	8	31	72	31	44	49	67	45	37	18	19	262	744
Februar	21	26	45	41	24	17	42	71	32	23	41	36	22	12	33	23	163	672
März	24	15	17	21	16	16	29	87	70	27	54	121	73	37	21	16	100	744
April	13	10	23	26	10	5	7	49	35	27	35	139	89	75	28	14	135	720
Mai	47	30	38	57	13	11	21	38	31	25	19	23	50	104	85	36	116	744
Juni	12	11	25	15	10	18	30	94	39	39	30	51	57	124	62	30	73	720
Juli	14	23	22	26	11	22	52	48	31	39	35	72	50	97	51	48	103	744
August	30	40	31	24	19	22	32	31	38	32	37	79	59	78	52	42	98	744
September	12	20	20	24	9	15	36	53	36	32	33	121	56	66	41	50	96	720
Oktober	30	59	102	48	15	24	49	18	45	22	27	21	28	42	62	19	133	744
November	45	38	45	14	16	6	14	33	25	26	26	31	36	64	66	56	179	720
Dezember	33	65	81	68	16	8	20	15	12	17	14	40	10	6	12	16	311	744
Summe	292	349	463	378	169	172	363	609	425	353	400	801	575	742	531	369	1769	8760
id. in %	3.3	4.0	5.3	4.3	1.9	2.0	4.1	7.0	4.8	4.0	4.6	9.1	6.6	8.5	6.1	4.2	20.2	100 ^{0/0}

Mittlere Windgeschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	0.9	1.1	1.2	1.1	1.1	1.4	1.0	2.0	1.5	2.0	2.8	4.5	3.3	2.3	1.4	1.2	—
Februar 28 »	1.1	2.1	2.4	2.8	1.0	1.0	1.5	1.7	1.3	2.2	3.7	6.0	2.3	2.1	1.7	1.2	—
März 31 »	1.8	2.0	2.0	2.0	1.0	0.9	1.4	1.8	2.0	2.8	3.9	6.0	3.0	3.0	1.8	1.9	—
April 30 »	1.9	2.2	3.0	2.7	2.2	1.4	3.2	2.0	2.1	3.2	4.0	8.7	4.4	4.3	2.0	1.5	—
Mai 31 »	2.1	2.6	3.1	2.7	1.1	1.0	1.3	1.6	1.6	1.7	1.2	4.0	2.8	4.0	1.6	1.9	—
Juni 30 »	1.2	2.6	2.4	1.5	1.0	1.3	1.9	3.3	2.4	1.7	2.7	5.2	4.0	4.3	2.7	1.4	—
Juli 31 »	1.4	1.2	1.4	2.1	1.4	1.0	1.9	2.4	2.5	2.3	3.1	5.1	4.1	3.1	2.3	1.7	—
August 31 »	2.1	2.0	2.4	1.6	0.8	1.0	1.2	2.1	1.9	2.4	3.2	5.5	3.7	3.4	1.9	1.5	—
Septemb. 30 »	1.3	1.4	1.5	1.1	0.9	1.3	1.5	2.0	2.3	2.1	3.8	6.2	3.1	2.6	1.8	1.5	—
Oktober 31 »	1.3	2.2	2.7	2.0	1.2	1.0	1.4	1.6	1.4	1.8	2.6	7.2	2.7	2.1	1.5	1.3	—
Novemb. 30 »	1.1	1.5	1.8	1.4	1.2	0.6	1.2	1.4	1.3	1.8	1.9	3.0	2.4	1.9	1.5	1.0	—
Dezemb. 31 »	2.3	1.8	2.6	3.2	0.9	1.0	1.9	2.2	1.5	3.5	7.0	7.2	1.7	1.2	1.2	1.8	—
Mittel	1.5	1.9	2.2	2.0	1.2	1.1	1.6	2.0	1.8	2.3	3.3	5.7	3.1	2.9	1.8	1.5	—

Monatsmittel der Windgeschwindigkeit (Meter in der Sekunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Jan. 31 Tage	1.1	1.1	1.3	1.3	1.1	1.0	1.0	0.9	1.1	1.8	1.8	1.8	2.0	1.9	1.8	1.9	1.5	1.7	1.7	2.1	1.9	1.7	1.5	1.3	1.5
Febr. 28 »	1.5	1.3	1.0	0.9	1.0	1.2	1.4	1.7	1.9	1.4	1.8	2.1	2.4	2.8	2.6	2.8	2.8	1.9	1.6	1.7	1.7	1.8	1.5	1.3	1.7
März 31 »	2.3	2.0	1.9	2.2	2.1	2.1	2.8	2.4	2.4	2.5	3.0	2.9	3.2	3.3	3.5	3.2	2.8	2.3	2.4	2.7	2.7	2.5	2.7	2.5	2.6
April 30 »	3.1	2.9	2.8	2.6	2.6	2.2	2.2	2.9	3.8	3.7	5.0	5.2	5.6	5.6	5.5	5.2	4.5	4.0	3.6	3.5	3.2	3.1	2.9	2.8	3.7
Mai 31 »	1.2	1.8	1.4	1.1	1.2	1.2	1.1	1.3	1.3	1.7	2.4	2.7	3.2	3.8	3.3	3.4	3.4	3.8	2.5	2.1	2.2	1.6	1.7	1.3	2.1
Juni 30 »	1.5	1.7	1.5	1.6	1.4	1.7	1.8	2.0	2.6	3.3	3.7	4.0	4.0	4.5	4.6	4.8	3.9	3.9	3.7	2.9	2.0	1.7	2.1	1.9	2.8
Juli 31 »	2.0	1.9	1.6	1.5	1.4	1.3	1.3	1.6	2.0	2.0	2.5	2.6	2.7	3.2	3.8	3.5	3.5	3.4	3.0	2.8	2.0	1.6	1.8	2.0	2.3
Aug. 31 »	1.8	1.6	1.5	1.4	1.2	1.1	1.0	1.5	1.9	2.0	2.8	3.0	3.1	3.9	3.7	3.5	3.2	3.2	3.4	3.1	2.4	2.1	2.0	1.9	2.4
Sept. 30 »	2.6	2.3	2.2	2.2	1.7	1.3	1.3	1.3	1.3	2.5	3.1	3.0	3.2	3.3	3.3	3.4	3.2	2.8	2.6	2.3	2.0	2.3	2.5	2.4	2.5
Okt. 31 »	1.7	1.9	2.0	1.8	1.3	1.7	1.7	1.6	1.6	1.6	1.9	2.1	2.0	2.2	1.9	1.9	1.6	1.6	1.6	1.4	1.4	1.7	1.8	1.4	1.7
Nov. 30 »	1.0	1.3	1.5	1.2	1.1	1.1	1.1	0.9	0.8	1.1	1.5	1.6	1.8	1.9	1.6	1.5	1.0	1.1	0.9	1.1	1.1	1.1	0.9	1.1	1.2
Dez. 31 »	1.8	1.8	1.6	1.7	1.8	1.8	1.3	1.3	2.0	1.3	1.3	1.5	1.4	1.6	1.5	1.5	1.5	1.8	1.8	1.7	1.6	1.4	1.3	1.7	1.7
Mittel d. 365 Tage	1.8	1.8	1.7	1.6	1.5	1.5	1.5	1.7	1.9	2.1	2.6	2.7	2.9	3.1	3.1	3.0	2.7	2.6	2.4	2.3	2.0	1.9	1.9	1.8	2.3

1927.

Weg in Kilometern.

Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	37	47	62	57	38	40	109	514	168	317	494	1093	534	306	90	79	3985
Februar	81	198	389	413	85	63	232	443	148	178	550	773	184	89	204	102	4132
März	152	106	122	147	57	52	151	547	496	276	765	2613	797	393	140	112	6926
April	91	79	250	256	79	26	80	347	263	310	500	4366	1420	1154	206	76	9503
Mai	354	281	422	555	51	39	96	224	173	156	81	330	510	1484	480	247	5483
Juni	50	103	219	83	36	87	201	1099	335	238	289	954	817	1939	607	151	7208
Juli	71	95	115	200	56	80	300	422	275	328	389	1317	738	1096	364	295	6141
August	224	289	266	140	57	76	132	231	256	280	424	1568	787	957	363	234	6284
September	57	104	111	94	29	68	200	374	297	244	454	2684	627	605	273	267	6488
Oktober	144	476	983	353	62	86	252	102	222	144	258	547	267	319	346	91	4632
November	185	208	297	71	66	13	62	164	116	166	176	340	311	438	357	206	3176
Dezember	275	412	754	780	52	28	138	117	65	216	352	1035	61	25	52	103	4465
Summe	1721	2398	3990	3149	668	658	1953	4584	2814	2853	4732	17620	7053	8805	3482	1963	68443
id. in %	2.5	3.5	5.8	4.6	1.0	1.0	2.9	6.7	4.1	4.1	6.9	25.7	10.3	12.9	5.1	2.9	100%

Maximale Geschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	1.9	2.2	2.8	3.3	1.7	2.5	3.3	5.0	4.2	6.4	11.7	11.4	8.6	5.3	4.2	3.3	—
Februar 28 »	3.6	5.6	6.4	6.1	2.2	2.2	4.2	3.9	3.9	8.3	8.6	12.2	8.6	5.6	5.3	3.6	—
März 31 »	3.1	3.6	5.3	3.9	3.6	1.9	3.1	3.9	4.4	7.8	11.7	15.3	10.0	12.5	4.2	3.3	—
April 30 »	4.7	4.2	5.3	6.1	3.9	2.5	6.1	4.2	5.3	10.3	10.8	16.4	14.4	12.8	4.4	3.9	—
Mai 31 »	5.3	5.8	6.9	7.5	2.8	2.2	3.1	3.6	4.2	4.2	3.3	8.1	7.5	12.2	3.3	4.7	—
Juni 30 »	2.2	4.7	5.0	3.9	2.5	2.8	9.2	12.5	6.9	4.2	8.3	11.9	12.2	13.6	8.1	3.1	—
Juli 31 »	3.6	2.8	5.8	5.0	3.3	3.9	7.8	5.3	7.5	7.2	10.6	13.6	9.2	16.4	5.3	4.2	—
August 31 »	3.9	5.0	5.6	4.4	3.1	1.9	2.8	5.3	5.0	7.2	8.3	11.9	15.8	12.8	6.9	6.4	—
Septemb. 30 »	2.8	3.1	4.4	3.9	2.2	2.2	3.3	4.7	5.0	5.0	8.3	11.9	8.9	10.8	6.1	3.9	—
Oktober 31 »	3.1	6.1	7.8	5.6	3.3	2.2	3.1	3.3	8.9	9.7	8.9	12.5	10.0	10.6	8.9	2.5	—
Novemb. 30 »	3.1	5.0	5.0	5.0	3.9	1.4	4.2	3.9	3.9	5.0	5.3	7.8	6.4	7.2	5.0	2.8	—
Dezemb. 31 »	4.7	5.0	7.2	9.4	1.9	1.7	4.7	5.8	2.8	9.7	12.5	10.8	4.7	5.6	2.2	3.1	—
Jahr	5.3	6.1	7.8	9.4	3.9	3.9	9.2	12.5	8.9	10.3	12.5	16.4	15.8	16.4	8.9	6.4	—

Monatsmittel der Windgeschwindigkeit (Kilometer in der Stunde).

	1 ^b	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^b	Mittel
Januar 31 Tage	4.1	3.8	4.6	4.7	3.8	3.8	3.5	3.4	3.8	4.7	6.8	6.6	7.8	7.0	6.4	6.7	5.4	6.1	6.1	7.4	6.8	6.0	5.5	4.6	5.4
Febr. 28 »	5.2	4.6	3.4	3.8	3.8	4.2	4.9	6.1	6.7	4.9	6.4	7.7	8.7	10.2	9.5	8.2	8.1	7.0	5.6	6.2	6.8	6.4	5.5	4.7	6.1
März 31 »	8.1	7.2	6.9	7.7	7.7	7.7	8.8	8.7	8.8	9.0	10.8	10.5	11.8	11.8	12.5	11.6	10.0	8.8	8.8	9.8	9.6	9.2	9.8	9.1	9.3
April 30 »	11.3	10.4	10.1	9.4	9.2	8.1	7.8	10.5	11.8	13.5	18.1	18.5	20.1	20.8	19.8	18.7	16.1	14.8	13.1	12.4	11.6	11.2	10.4	10.3	13.2
Mai 31 »	4.3	4.8	5.0	3.8	4.5	4.2	4.0	4.7	4.8	6.0	8.5	9.6	11.6	12.1	11.9	12.2	12.2	11.8	9.2	7.5	7.7	5.9	6.2	4.8	7.4
Juni 30 »	5.4	6.1	5.5	5.8	5.0	6.1	6.4	7.0	9.5	11.6	13.5	14.5	14.5	16.1	16.4	17.4	13.9	14.8	13.2	10.6	7.3	6.1	7.4	6.7	10.0
Juli 31 »	7.2	6.6	5.9	5.4	5.2	4.9	4.7	5.7	7.4	7.4	9.1	9.8	9.7	11.6	13.8	12.5	12.8	12.2	10.9	9.5	7.1	5.7	6.5	7.3	8.3
Aug. 31 »	6.6	5.8	5.6	4.8	4.2	4.0	3.7	5.5	6.7	7.8	10.1	10.7	11.4	13.9	13.2	12.5	11.6	11.4	12.8	11.2	8.7	7.6	7.3	6.8	8.4
Sept. 30 »	9.2	8.8	7.8	7.8	6.2	6.4	7.0	6.8	6.5	9.0	11.0	10.9	11.4	11.9	11.8	12.2	11.6	10.0	9.4	8.3	7.3	8.1	9.2	8.6	9.0
Okt. 31 »	6.0	6.8	7.1	6.5	6.8	6.0	6.1	5.6	5.8	5.9	7.0	7.5	7.8	7.8	6.9	6.8	5.6	5.7	5.7	5.0	5.0	6.1	6.6	4.9	6.3
Nov. 30 »	3.6	4.7	5.5	4.5	4.1	4.1	4.0	3.8	2.9	3.9	5.3	5.6	6.8	7.0	5.7	5.3	3.6	4.1	3.2	3.9	3.9	4.1	3.2	3.8	4.4
Dez. 31 »	6.5	6.5	5.7	6.1	6.5	6.5	6.4	6.4	7.2	6.6	6.5	5.5	5.1	5.7	5.5	5.5	5.3	6.8	6.5	6.2	5.6	5.0	4.8	6.2	6.0
Mittel d. 365 Tage	6.6	6.8	6.1	5.8	5.6	5.6	5.8	6.1	6.8	7.5	9.4	9.7	10.4	11.8	11.1	10.8	9.7	9.8	8.7	8.2	7.2	6.8	6.9	6.4	7.8

Januar 1927

Stündliche Lufttemperaturen

 $h_t = 7.0^m$

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-4.4	-4.5	-5.1	-5.2	-5.5	-5.1	-5.1	-5.0	-4.5	-3.9	-3.7	-3.6	-3.5	-3.7	-3.8	-4.6	-4.9	-5.0	-4.8	-4.9	-5.0	-5.8	-5.9	-6.7	-4.78
2	-6.7	-6.5	-6.9	-5.8	-5.6	-5.2	-4.2	-2.9	-1.5	-1.5	0.0	0.4	2.2	1.8	1.8	2.0	1.8	1.7	1.2	1.0	0.6	0.2	-0.4	-0.7	-1.83
3	-1.0	-1.8	-1.2	-1.5	-1.7	-2.0	-2.3	-3.0	-3.3	-3.3	-2.8	-2.5	-3.7	-4.4	-4.5	-4.6	-4.6	-4.5	-4.8	-5.0	-4.7	-4.8	-5.0	-5.1	-3.40
4	-5.1	-5.3	-5.6	-5.7	-5.8	-6.0	-6.7	-6.2	-6.3	-6.2	-7.4	-8.3	-9.3	-11.6	-12.3	-12.5	-12.5	-12.6	-13.8	-13.9	-14.1	-14.2	-14.2	-14.4	-9.56
5	-14.4	-14.6	-14.3	-14.3	-14.4	-14.7	-15.0	-14.5	-14.3	-14.6	-14.4	-15.8	-15.6	-15.7	-16.4	-16.1	-16.4	-16.9	-17.4	-16.8	-16.5	-14.8	-14.6	-13.8	-15.24
6	-12.0	-11.9	-11.2	-10.6	-10.6	-10.2	-10.2	-10.6	-10.6	-10.6	-10.4	-10.2	-10.2	-9.9	-9.9	-10.1	-10.2	-10.3	-10.7	-10.7	-10.3	-8.7	-7.5	-6.6	-10.18
7	-6.2	-6.1	-5.7	-5.3	-4.9	-4.7	-4.6	-4.4	-4.8	-4.2	-5.4	-5.0	-5.4	-5.9	-6.1	-6.5	-7.2	-7.8	-8.8	-8.4	-8.5	-8.8	-9.1	-9.1	-6.38
8	-9.2	-9.3	-9.7	-10.1	-10.5	-10.8	-11.1	-11.4	-11.5	-11.6	-11.5	-11.5	-11.5	-11.3	-11.3	-12.1	-12.1	-12.1	-12.2	-12.2	-12.2	-12.2	-12.3	-12.3	-11.37
9	-12.1	-12.1	-12.1	-12.2	-12.3	-12.3	-12.1	-12.0	-11.8	-11.7	-11.6	-11.0	-10.8	-10.4	-10.1	-9.5	-9.7	-9.5	-9.5	-9.6	-9.5	-9.3	-8.7	-8.5	-10.66
10	-8.1	-8.1	-8.2	-8.0	-7.8	-7.3	-7.0	-6.8	-6.4	-5.8	-5.0	-4.3	-4.2	-4.5	-4.9	-5.2	-5.1	-5.1	-5.2	-5.4	-6.0	-6.7	-7.1	-7.2	-6.23
11	-7.3	-7.3	-7.3	-7.3	-7.4	-7.6	-8.5	-8.9	-7.4	-6.9	-7.1	-6.8	-6.4	-6.8	-7.4	-8.0	-8.7	-9.1	-9.1	-9.0	-9.0	-8.5	-8.5	-8.2	-7.82
12	-7.6	-7.2	-7.0	-7.2	-7.6	-8.0	-8.0	-7.0	-5.3	-4.5	-4.6	-4.7	-4.8	-5.1	-5.5	-5.9	-4.8	-4.6	-4.4	-4.2	-4.0	-4.1	-4.4	-4.7	-5.00
13	-4.8	-4.7	-4.7	-4.8	-5.0	-5.1	-5.0	-5.0	-5.0	-5.0	-4.9	-4.7	-4.4	-4.5	-5.0	-6.7	-7.3	-8.4	-8.7	-9.0	-9.5	-9.9	-10.0	-10.5	-6.86
14	-10.8	-11.1	-11.2	-11.3	-11.4	-11.8	-12.0	-11.8	-10.4	-10.6	-10.9	-10.7	-9.7	-10.0	-10.8	-10.6	-11.7	-11.8	-11.4	-11.3	-11.3	-11.3	-11.3	-11.2	-11.08
15	-10.8	-10.3	-10.2	-10.2	-10.3	-10.4	-10.1	-9.5	-9.3	-9.1	-8.4	-8.5	-8.5	-9.3	-9.6	-9.6	-9.0	-9.7	-9.8	-9.4	-9.6	-9.2	-9.2	-8.8	-9.58
16	-8.9	-8.7	-8.8	-8.8	-8.8	-9.2	-9.0	-8.7	-8.6	-8.6	-8.4	-8.3	-8.4	-9.0	-9.5	-9.7	-10.2	-10.5	-10.6	-10.6	-10.6	-10.7	-10.9	-11.1	-9.44
17	-11.3	-11.5	-11.6	-11.6	-11.6	-11.5	-11.5	-11.4	-11.1	-10.9	-10.8	-10.6	-10.9	-10.8	-11.1	-11.2	-11.3	-11.1	-11.8	-11.5	-11.8	-11.9	-10.9	-10.0	-11.10
18	-9.7	-9.4	-9.3	-10.8	-12.3	-12.6	-12.7	-12.7	-12.2	-11.6	-9.8	-9.7	-9.6	-10.0	-11.3	-12.3	-12.2	-12.1	-12.5	-12.8	-13.6	-13.1	-11.8	-11.8	-11.51
19	-11.2	-12.2	-12.6	-12.6	-12.9	-13.4	-13.4	-12.8	-12.5	-12.8	-12.4	-12.0	-11.9	-11.1	-10.6	-10.5	-10.7	-10.8	-10.6	-10.9	-11.0	-11.1	-11.0	-11.2	-11.74
20	-11.3	-11.9	-13.0	-15.5	-15.8	-15.7	-15.6	-15.4	-15.1	-14.4	-13.7	-13.3	-12.9	-12.9	-12.7	-12.6	-12.6	-12.6	-13.0	-13.0	-13.1	-13.1	-12.0	-10.1	-13.39
21	-9.9	-9.5	-9.1	-8.7	-8.4	-9.0	-9.4	-9.6	-9.8	-8.8	-9.0	-9.4	-10.2	-11.2	-11.7	-13.1	-13.3	-13.7	-14.4	-14.7	-15.0	-15.8	-15.3	-15.3	-11.39
22	-15.4	-15.9	-16.3	-17.1	-16.0	-15.4	-15.4	-15.4	-15.5	-15.5	-15.8	-15.9	-15.9	-16.0	-16.0	-16.3	-16.5	-16.2	-16.6	-17.0	-16.6	-15.9	-16.5	-16.0	-16.08
23	-15.1	-14.7	-13.8	-12.9	-12.4	-12.1	-12.0	-11.9	-11.6	-11.3	-11.0	-10.7	-10.5	-10.4	-10.4	-10.7	-10.7	-10.6	-10.4	-10.2	-10.2	-10.0	-10.1	-10.3	-11.42
24	-10.8	-11.4	-11.6	-11.3	-11.0	-10.2	-9.7	-9.3	-9.1	-9.2	-8.4	-8.0	-8.1	-8.6	-8.8	-8.9	-8.8	-8.9	-9.0	-9.3	-9.2	-9.1	-9.0	-10.3	-9.50
25	-11.1	-10.9	-10.8	-10.9	-10.5	-10.3	-10.3	-9.6	-8.6	-7.7	-6.8	-6.4	-6.2	-6.2	-6.4	-6.5	-6.6	-6.6	-6.6	-6.6	-6.6	-6.6	-6.8	-7.0	-8.02
26	-7.0	-7.0	-7.1	-7.2	-7.2	-6.5	-6.9	-6.7	-5.0	-4.2	-3.8	-3.7	-3.4	-3.0	-2.7	-2.0	-1.6	-2.5	-2.3	-3.6	-3.7	-5.8	-7.0	-7.8	-4.93
27	-8.2	-8.8	-8.7	-8.7	-8.7	-8.7	-8.7	-8.7	-8.2	-7.7	-7.6	-7.6	-7.4	-7.0	-7.3	-7.6	-8.0	-8.2	-9.0	-9.4	-9.5	-9.9	-10.6	-11.0	-8.55
28	-11.9	-11.5	-11.1	-10.3	-10.3	-9.3	-9.3	-8.6	-7.8	-7.4	-7.0	-6.7	-6.0	-5.8	-5.9	-5.6	-6.0	-5.8	-5.5	-5.8	-5.7	-5.9	-6.1	-6.2	-7.53
29	-6.0	-5.9	-5.7	-5.3	-4.6	-3.3	-3.5	-3.6	-3.3	-3.2	-3.5	-4.0	-4.0	-4.2	-5.3	-6.1	-6.0	-7.4	-8.0	-8.2	-8.5	-9.8	-10.6	-10.0	-5.85
30	-10.0	-10.0	-10.4	-10.5	-10.9	-10.9	-11.1	-11.2	-11.2	-11.2	-10.5	-10.1	-10.6	-12.1	-12.9	-13.1	-13.4	-13.1	-13.8	-13.4	-13.1	-12.6	-12.6	-11.7	-11.70
31	-12.3	-12.2	-12.2	-12.1	-11.9	-11.0	-10.0	-9.7	-8.2	-7.5	-8.0	-8.4	-8.4	-9.1	-9.8	-9.8	-9.4	-10.0	-10.3	-11.0	-10.8	-11.1	-11.7	-11.7	-10.29
M.	-9.37	-9.41	-9.44	-9.48	-9.49	-9.36	-9.36	-9.11	-8.68	-8.42	-8.19	-8.12	-8.03	-8.36	-8.67	-8.88	-9.02	-9.23	-9.45	-9.57	-9.64	-9.65	-9.68	-9.66	-9.09

Februar 1927

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	[ages- mittel]	
1	-12.0	-12.2	-12.3	-12.3	-12.4	-12.7	-12.9	-12.6	-12.4	-11.9	-11.8	-11.7	-12.1	-12.1	-12.1	-12.1	-12.2	-12.5	-12.6	-12.5	-12.6	-12.7	-12.8	-12.7	-12.84	
2	-13.0	-12.5	-12.4	-12.8	-12.7	-12.0	-11.3	-10.2	-9.7	-9.0	-8.5	-8.2	-8.2	-9.0	-9.3	-9.5	-9.8	-10.1	-10.1	-10.1	-10.1	-9.9	-9.7	-9.6	-10.38	
3	-9.5	-9.6	-10.4	-11.0	-13.4	-14.3	-14.3	-14.8	-14.8	-14.8	-14.9	-14.7	-14.2	-14.4	-14.8	-14.6	-14.1	-13.7	-13.4	-13.2	-12.5	-11.3	-11.6	-10.3	-13.14	
4	-10.6	-10.5	-10.2	-10.0	-9.8	-9.7	-9.6	-8.8	-8.2	-7.5	-7.2	-7.1	-7.0	-6.7	-6.3	-6.7	-7.1	-7.0	-6.8	-6.7	-7.1	-6.5	-10.3	-12.2	-8.34	
5	-12.2	-11.9	-11.6	-11.6	-12.2	-12.1	-12.3	-12.1	-10.4	-9.4	-9.2	-9.3	-9.3	-9.4	-9.4	-9.6	-9.9	-10.0	-10.0	-9.6	-9.5	-9.3	-8.9	-8.6	-10.32	
6	-8.9	-9.9	-9.9	-9.7	-10.4	-11.2	-11.5	-12.1	-12.3	-12.1	-12.4	-12.0	-12.0	-12.5	-12.2	-12.5	-12.9	-12.5	-12.9	-13.0	-13.0	-13.8	-14.2	-14.4	-12.01	
7	-14.7	-15.3	-15.4	-15.5	-15.6	-16.0	-16.4	-16.8	-16.9	-16.3	-16.2	-16.3	-16.3	-16.4	-16.4	-16.8	-16.9	-17.2	-17.3	-17.6	-17.6	-17.5	-16.8	-16.7	-16.44	
8	-16.0	-14.9	-14.3	-13.5	-13.0	-12.2	-11.5	-10.8	-10.3	-9.8	-10.0	-10.1	-10.0	-10.3	-10.4	-10.5	-10.2	-9.7	-9.7	-8.8	-8.6	-9.0	-9.4	-9.7	-10.95	
9	-10.3	-9.0	-10.0	-10.0	-9.4	-8.4	-8.4	-7.8	-6.1	-4.2	-4.1	-4.0	-4.5	-4.8	-4.9	-5.0	-5.0	-5.1	-4.8	-4.7	-4.6	-4.6	-4.7	-4.8	-6.20	
10	-4.1	-4.2	-4.2	-3.9	-3.7	-3.8	-3.3	-2.7	-2.6	-2.0	-1.6	-1.6	-1.5	-1.6	-1.8	-2.0	-2.2	-2.1	-2.0	-1.6	-2.1	-2.1	-2.4	-2.2	-2.58	
11	-2.2	-2.3	-2.8	-2.8	-2.4	-2.2	-1.7	-2.1	-2.8	-3.0	-3.2	-2.8	-2.5	-2.3	-2.2	-2.3	-2.4	-2.6	-2.8	-2.1	-1.6	-1.7	-2.0	-2.1	-2.36	
12	-2.4	-2.4	-2.5	-2.6	-2.8	-1.8	-1.4	-1.5	-1.3	-2.0	-1.0	0.0	0.4	0.2	-0.7	-2.0	-2.8	-3.7	-4.3	-5.2	-5.5	-5.5	-5.4	-5.6	-2.58	
13	-5.8	-6.1	-6.3	-6.4	-6.4	-6.3	-6.0	-5.6	-4.1	-2.5	-2.2	-1.9	-1.7	-2.0	-2.6	-3.0	-3.7	-4.1	-4.6	-4.2	-3.5	-3.6	-3.8	-3.9	-4.18	
14	-3.6	-3.6	-4.2	-4.4	-5.1	-6.2	-6.4	-6.0	-5.2	-4.4	-4.2	-4.2	-4.4	-4.9	-5.5	-6.0	-6.5	-6.7	-6.8	-7.3	-7.6	-7.7	-8.0	-8.6	-5.73	
15	-8.9	-9.2	-9.5	-10.1	-10.0	-10.0	-10.5	-10.6	-8.9	-7.0	-7.2	-8.1	-8.4	-8.4	-8.6	-8.2	-8.4	-8.1	-8.6	-7.9	-7.5	-8.0	-7.9	-7.8	-8.65	
16	-7.7	-7.5	-7.0	-8.0	-8.1	-8.1	-8.0	-7.4	-5.8	-5.0	-5.2	-6.2	-6.3	-6.4	-7.0	-8.0	-8.3	-8.8	-8.8	-8.3	-8.0	-8.2	-8.5	-8.6	-7.47	
17	-8.0	-8.0	-6.3	-6.0	-6.6	-5.8	-5.3	-5.0	-4.8	-4.8	-4.9	-4.7	-4.4	-4.9	-5.2	-5.7	-5.9	-6.2	-6.5	-6.8	-6.9	-7.2	-7.6	-7.9	-6.06	
18	-7.4	-7.5	-7.6	-7.6	-7.8	-7.9	-9.0	-8.7	-7.8	-7.6	-7.1	-7.0	-8.0	-9.3	-9.6	-9.4	-9.2	-9.1	-9.4	-9.5	-9.5	-10.2	-10.2	-11.1	-8.64	
19	-11.4	-11.5	-11.7	-12.0	-12.0	-12.9	-12.5	-12.9	-10.8	-12.0	-10.4	-10.5	-10.6	-15.8	-14.6	-17.3	-17.5	-18.8	-18.5	-17.4	-18.2	-18.2	-18.9	-18.8	-14.13	
20	-12.6	-12.4	-12.3	-12.3	-12.4	-12.7	-12.9	-12.6	-12.4	-11.9	-11.8	-11.7	-12.1	-12.1	-12.1	-12.1	-12.2	-12.5	-12.6	-12.5	-12.6	-12.7	-12.8	-12.7	-12.84	
21	-13.9	-12.8	-11.7	-11.1	-10.8	-10.3	-10.2	-9.8	-9.5	-9.1	-8.7	-8.4	-8.2	-8.0	-8.2	-8.4	-8.5	-8.5	-8.4	-8.3	-8.3	-8.3	-8.3	-8.2	-8.2	-9.81
22	-8.4	-8.2	-8.3	-8.6	-8.5	-8.2	-7.6	-7.0	-6.2	-5.8	-6.3	-6.0	-5.9	-6.3	-6.2	-6.5	-6.7	-6.8	-6.9	-7.5	-7.6	-7.7	-7.8	-7.9	-7.29	
23	-7.8	-7.9	-8.3	-8.3	-7.8	-7.7	-7.6	-7.5	-7.0	-6.8	-5.7	-4.7	-4.2	-4.1	-5.0	-6.8	-8.1	-8.3	-8.0	-7.5	-7.1	-7.1	-7.2	-7.2	-6.92	
24	-7.4	-7.0	-6.4	-6.5	-6.6	-6.2	-6.3	-6.4	-6.0	-6.0	-5.5	-5.2	-6.3	-6.1	-6.2	-6.4	-6.9	-7.6	-8.1	-8.2	-8.4	-8.2	-8.3	-8.6	-6.81	
25	-8.5	-8.5	-8.2	-7.9	-7.9	-7.9	-7.8	-7.7	-6.4	-6.0	-5.0	-4.0	-3.7	-3.6	-3.6	-3.1	-3.7	-4.2	-4.3	-4.2	-4.0	-3.7	-3.9	-3.0	-5.44	
26	-2.8	-2.7	-3.9	-4.2	-4.1	-4.2	-4.0	-4.0	-4.1	-4.3	-4.6	-4.5	-4.0	-4.7	-5.1	-5.0	-6.1	-6.5	-6.3	-6.7	-6.8	-6.8	-6.7	-6.4	-4.91	
27	-6.0	-5.6	-5.6	-4.8	-4.3	-4.1	-4.0	-4.5	-5.1	-5.2	-5.2	-5.6	-6.1	-6.3	-6.7	-6.7	-6.9	-7.0	-7.3	-7.4	-7.6	-7.5	-7.4	-7.2	-6.00	
28	-7.9	-6.8	-6.6	-6.0	-5.7	-5.3	-4.5	-3.9	-1.1	0.7	0.5	0.2	0.0	-0.5	-0.7	-1.0	-2.2	-3.4	-3.8	-3.7	-3.4	-3.4	-3.5	-3.8	-3.00	
M.	-8.87	-8.79	-8.76	-8.74	-8.79	-8.68	-8.69	-8.56	-7.79	-7.15	-7.04	-6.88	-6.95	-7.18	-7.58	-7.80	-8.24	-8.41	-8.58	-8.43	-8.33	-8.40	-8.63	-8.61	-8.11	

März 1927

Stündliche Lufttemperaturen

$h_t = 7.0^m$

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-3.7	-3.8	-3.8	-3.5	-3.4	-3.2	-1.0	0.8	1.2	1.7	0.4	0.0	0.1	-0.3	-0.8	-1.1	-1.6	-2.2	-4.5	-5.2	-5.4	-5.7	-6.0	-6.4	-2.42
2	-6.5	-6.6	-7.0	-7.2	-7.2	-7.7	-8.0	-8.1	-7.8	-7.0	-6.8	-6.4	-6.4	-6.5	-6.6	-7.2	-7.6	-8.0	-8.3	-8.6	-8.5	-8.6	-9.0	-9.0	-7.44
3	-8.6	-8.9	-8.9	-8.5	-8.1	-8.0	-6.2	-6.1	-6.2	-6.5	-8.3	-8.7	-9.1	-8.7	-9.6	-9.5	-9.6	-9.6	-9.9	-9.8	-9.5	-9.6	-9.4	-9.8	-8.60
4	-9.3	-9.4	-9.8	-10.2	-10.3	-10.1	-10.0	-9.2	-7.8	-7.1	-6.5	-4.8	-4.1	-4.1	-4.3	-4.5	-4.6	-5.3	-5.7	-5.9	-5.9	-5.9	-5.7	-5.8	-6.92
5	-5.7	-5.7	-5.9	-5.9	-5.7	-5.4	-4.6	-3.5	-2.7	-2.0	-1.5	-1.7	-1.8	-3.0	-3.4	-3.5	-4.0	-4.3	-4.4	-4.5	-4.9	-6.0	-6.6	-7.0	-4.32
6	-7.5	-7.6	-8.2	-9.8	-9.9	-9.8	-8.5	-7.6	-6.9	-6.4	-5.7	-4.9	-4.4	-5.3	-5.6	-6.2	-7.2	-8.0	-9.6	-10.2	-10.2	-10.3	-10.4	-10.8	-7.94
7	-10.1	-10.0	-10.0	-10.0	-9.5	-9.8	-9.2	-9.8	-9.9	-9.9	-8.7	-7.2	-6.4	-6.0	-6.9	-7.8	-8.5	-8.6	-8.7	-8.7	-8.5	-8.1	-8.1	-8.0	-8.66
8	-8.6	-8.7	-8.7	-8.6	-8.4	-8.4	-8.8	-8.0	-7.2	-7.0	-6.4	-6.6	-6.4	-6.5	-6.4	-6.5	-6.6	-6.7	-6.8	-6.7	-6.6	-6.7	-7.0	-7.3	-7.20
9	-7.5	-7.7	-8.2	-9.0	-9.2	-9.5	-9.5	-9.8	-8.8	-8.5	-8.7	-8.5	-8.1	-7.7	-8.2	-8.2	-9.2	-9.3	-9.1	-9.0	-9.2	-9.0	-8.6	-8.6	-8.69
10	-8.5	-8.9	-8.8	-8.5	-8.6	-8.7	-8.7	-8.9	-8.1	-8.0	-8.3	-8.3	-8.1	-8.9	-9.3	-9.4	-10.0	-10.5	-10.6	-10.5	-10.5	-10.6	-10.8	-11.3	-9.24
11	-11.6	-11.1	-11.1	-11.2	-11.6	-11.6	-11.3	-9.5	-9.0	-8.8	-8.6	-8.6	-7.4	-6.8	-6.9	-7.0	-8.4	-8.9	-9.0	-9.1	-9.3	-9.4	-9.7	-10.3	-9.42
12	-10.5	-10.2	-10.1	-10.0	-10.4	-10.6	-10.0	-10.0	-9.7	-10.0	-9.6	-8.7	-8.2	-8.1	-8.0	-7.3	-8.6	-8.7	-8.0	-7.4	-7.3	-7.4	-7.4	-7.0	-8.88
13	-7.1	-7.6	-7.5	-7.8	-7.6	-7.0	-6.4	-6.2	-5.7	-5.4	-4.6	-4.5	-4.5	-5.3	-5.9	-5.6	-6.3	-6.7	-7.0	-7.4	-8.0	-8.4	-8.5	-8.5	-6.65
14	-8.5	-8.4	-8.4	-8.5	-8.7	-8.9	-9.2	-9.3	-9.4	-9.5	-9.7	-9.9	-9.9	-10.2	-9.8	-9.6	-9.9	-10.0	-10.2	-10.6	-10.5	-10.9	-10.9	-11.0	-9.66
15	-12.2	-12.5	-12.3	-12.3	-12.6	-12.0	-12.0	-11.7	-11.0	-10.5	-10.4	-10.1	-10.6	-10.1	-10.5	-11.1	-11.0	-11.3	-12.6	-12.8	-12.7	-11.9	-10.9	-9.5	-11.44
16	-8.5	-8.2	-7.5	-6.9	-6.3	-5.7	-5.2	-4.8	-4.4	-4.0	-3.5	-2.7	-2.5	-2.3	-3.3	-3.8	-4.5	-5.0	-5.1	-5.1	-5.1	-5.0	-5.0	-5.0	-5.00
17	-4.7	-4.6	-4.5	-4.5	-4.1	-3.4	-2.1	-1.8	-1.7	-1.7	-2.0	-2.0	-1.8	-2.5	-2.9	-3.3	-3.7	-4.1	-4.8	-5.6	-5.5	-6.0	-6.1	-6.2	-3.78
18	-6.4	-6.5	-6.6	-6.5	-6.3	-6.0	-5.8	-5.4	-5.0	-3.8	-3.5	-3.7	-3.9	-4.6	-4.9	-5.4	-5.9	-6.4	-6.7	-6.6	-6.4	-6.5	-6.6	-6.6	-5.66
19	-6.5	-7.0	-6.7	-6.7	-5.0	-4.7	-4.0	-3.2	-2.7	-2.4	-2.4	-2.7	-2.1	-2.8	-3.7	-3.8	-4.0	-4.3	-5.2	-5.8	-5.7	-5.8	-5.4	-4.7	-4.44
20	-4.0	-3.6	-3.1	-2.9	-2.8	-2.6	-1.8	-1.5	-1.2	-0.8	-0.6	-0.8	0.0	-0.3	-0.6	-1.3	-1.5	-1.7	-1.9	-2.0	-2.2	-2.4	-2.6	-2.5	-1.84
21	-2.5	-2.3	-2.2	-1.9	-1.0	-1.1	-0.2	0.6	1.1	1.6	1.9	2.0	2.0	1.2	0.4	0.0	0.0	-0.7	-1.4	-1.6	-1.5	-1.5	-1.6	-1.7	-0.43
22	-1.8	-1.9	-2.0	-2.0	-2.0	-1.8	-1.3	0.0	1.2	1.6	0.7	0.1	0.0	-0.8	-2.0	-2.8	-3.5	-3.6	-3.6	-3.9	-2.7	-2.8	-2.7	-2.6	-1.64
23	-2.6	-2.9	-2.9	-3.2	-3.6	-3.0	-2.0	-1.6	-1.5	-1.4	0.0	1.0	1.6	1.2	0.6	0.5	0.4	0.1	-0.4	-0.7	0.2	-0.8	-2.8	-3.1	-1.12
24	-4.2	-4.6	-5.3	-8.0	-8.8	-9.5	-9.5	-9.2	-9.1	-9.1	-8.8	-7.9	-7.4	-7.2	-7.0	-7.0	-7.0	-8.3	-9.4	-9.0	-10.5	-9.8	-10.1	-10.3	-8.19
25	-10.6	-10.7	-10.6	-10.3	-10.0	-9.0	-8.6	-8.1	-7.9	-7.5	-6.6	-6.0	-5.6	-5.4	-4.7	-3.5	-3.0	-2.8	-2.7	-3.0	-4.1	-5.9	-7.6	-8.0	-6.76
26	-8.3	-8.5	-8.8	-8.8	-9.5	-9.7	-9.3	-9.2	-9.2	-9.2	-8.6	-8.4	-8.8	-8.3	-8.3	-8.3	-8.3	-9.0	-9.2	-9.3	-9.4	-9.8	-9.2	-8.7	-8.88
27	-7.8	-7.8	-8.2	-8.0	-8.0	-8.0	-7.6	-7.5	-7.3	-7.0	-7.0	-7.0	-6.0	-6.1	-5.9	-6.1	-6.2	-7.0	-7.3	-7.3	-7.2	-7.0	-7.1	-7.5	-7.16
28	-7.6	-8.0	-8.2	-8.1	-7.6	-7.9	-8.0	-7.9	-7.8	-7.4	-7.2	-7.1	-7.1	-7.6	-7.7	-7.9	-8.2	-8.1	-8.2	-8.5	-8.5	-8.6	-8.6	-8.7	-7.94
29	-8.6	-8.5	-8.1	-7.9	-8.1	-8.0	-7.8	-8.2	-8.0	-6.8	-6.5	-5.3	-5.4	-6.1	-6.2	-6.7	-7.3	-7.6	-7.9	-9.0	-9.4	-9.0	-9.0	-9.5	-7.70
30	-9.4	-9.0	-8.7	-8.5	-8.6	-8.6	-8.2	-7.8	-7.2	-6.3	-5.3	-6.8	-6.2	-6.3	-6.2	-6.1	-6.1	-6.3	-6.8	-6.1	-6.1	-6.9	-9.0	-9.4	-7.28
31	-10.0	-10.5	-10.7	-10.9	-10.8	-10.8	-10.7	-10.6	-10.3	-9.5	-9.4	-9.1	-8.8	-9.0	-9.2	-9.9	-10.3	-10.5	-10.6	-10.7	-10.9	-11.0	-10.8	-10.24	
M.	-7.40	-7.46	-7.48	-7.68	-7.54	-7.42	-6.94	-6.54	-6.14	-5.79	-5.57	-5.30	-5.06	-5.31	-5.60	-5.76	-6.18	-6.54	-6.92	-7.06	-7.16	-7.31	-7.52	-7.57	-6.68

April 1927

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-11.0	-11.2	-11.0	-10.6	-9.6	-8.3	-8.1	-8.4	-8.9	-9.5	-9.0	-8.1	-7.6	-7.0	-7.7	-8.0	-8.8	-9.2	-9.3	-9.7	-9.5	-10.0	-9.8	-9.7	-9.7	-9.17
2	-9.6	-9.6	-9.9	-9.5	-9.6	-9.8	-9.1	-7.8	-7.3	-7.1	-6.8	-6.1	-5.4	-5.8	-5.6	-6.8	-7.8	-7.9	-8.6	-8.6	-8.9	-8.4	-8.4	-8.4	-8.04	
3	-9.0	-9.6	-9.6	-9.7	-9.5	-8.9	-8.2	-7.4	-7.2	-7.0	-6.6	-6.0	-5.2	-5.1	-5.0	-5.0	-5.1	-5.4	-5.5	-5.7	-5.7	-6.0	-6.4	-6.7	-6.89	
4	-6.8	-6.8	-6.7	-6.6	-6.5	-6.7	-6.6	-6.2	-6.0	-5.7	-5.6	-5.1	-5.0	-5.1	-5.1	-5.0	-5.1	-5.1	-5.2	-5.2	-5.2	-5.4	-5.7	-6.1	-5.77	
5	-6.0	-5.8	-5.8	-5.7	-5.7	-5.6	-5.0	-4.6	-4.0	-3.8	-3.4	-2.7	-2.1	-2.1	-2.2	-2.2	-2.1	-2.1	-1.9	-1.6	-1.3	-1.6	-1.8	-1.9	-3.37	
6	-1.9	-1.8	-1.7	-1.0	-1.1	-1.0	-0.7	-0.6	-0.8	-1.4	-1.3	-1.2	-1.2	-1.2	-1.3	-1.3	-1.5	-1.5	-1.7	-1.8	-2.0	-2.1	-2.2	-2.4	-1.45	
7	-2.9	-3.2	-3.2	-2.6	-2.1	-1.7	-1.5	-1.4	-1.4	-1.3	-1.0	-0.6	-0.3	-0.2	-0.1	0.0	-0.1	-0.2	-0.8	-0.5	-0.9	-1.4	-2.7	-3.0	-1.57	
8	-3.1	-3.3	-3.5	-4.1	-4.6	-6.0	-7.1	-7.0	-7.1	-6.2	-6.2	-5.4	-5.7	-5.8	-6.1	-6.8	-7.8	-7.7	-7.8	-7.9	-7.4	-7.4	-7.2	-7.0	-6.17	
9	-7.1	-7.2	-7.3	-7.3	-7.3	-7.5	-7.1	-6.8	-5.3	-4.4	-3.5	-3.5	-3.0	-3.0	-2.8	-3.5	-5.7	-5.8	-5.8	-5.6	-6.1	-6.5	-6.9	-6.8	-5.65	
10	-6.9	-6.9	-7.1	-6.7	-6.5	-4.2	-3.2	-3.0	-2.4	-2.4	-3.2	-4.4	-6.1	-7.0	-6.7	-7.2	-7.4	-7.5	-7.8	-8.1	-8.4	-8.4	-8.5	-8.5	-6.19	
11	-8.6	-9.0	-9.0	-9.3	-9.6	-9.0	-7.7	-7.0	-5.7	-5.0	-5.2	-5.4	-4.5	-5.8	-6.2	-6.4	-6.7	-6.6	-7.6	-7.8	-7.5	-7.5	-7.7	-8.0	-7.20	
12	-8.2	-9.0	-9.2	-8.7	-8.8	-8.6	-8.0	-8.0	-8.0	-8.1	-8.8	-8.2	-8.0	-8.4	-7.8	-8.0	-8.5	-8.1	-8.8	-8.4	-8.5	-9.0	-9.5	-9.3	-8.49	
13	-10.3	-11.3	-10.8	-10.8	-11.0	-10.5	-10.4	-10.4	-9.1	-8.1	-6.8	-6.0	-6.2	-5.7	-6.6	-7.6	-7.5	-8.5	-9.5	-9.5	-9.5	-9.6	-9.9	-9.9	-8.7	-8.93
14	-8.0	-7.8	-7.4	-7.1	-6.1	-5.4	-5.4	-5.6	-5.2	-5.1	-5.5	-5.1	-5.0	-4.9	-4.3	-4.2	-4.8	-4.6	-4.9	-4.9	-4.8	-5.0	-5.0	-4.6	-5.45	
15	-4.0	-2.8	-2.4	-2.3	-2.1	-1.9	-1.5	-1.4	-1.8	-2.4	-3.2	-3.4	-3.8	-3.7	-3.9	-4.2	-4.7	-5.3	-6.2	-7.4	-7.5	-8.2	-8.2	-8.4	-4.18	
16	-8.2	-8.6	-9.0	-9.1	-9.4	-9.8	-9.5	-9.7	-8.6	-8.2	-8.5	-8.7	-8.5	-8.0	-6.1	-9.0	-10.2	-10.2	-10.2	-9.7	-10.3	-9.7	-9.3	-9.1	-9.07	
17	-9.0	-9.0	-9.1	-9.8	-9.7	-11.0	-12.0	-12.3	-12.0	-11.7	-11.4	-9.0	-10.9	-12.0	-11.0	-11.5	-12.2	-12.9	-13.7	-13.7	-14.0	-14.6	-14.9	-14.9	-11.76	
18	-14.5	-14.2	-14.0	-13.0	-12.8	-12.4	-11.6	-10.4	-9.8	-9.4	-9.0	-8.0	-7.0	-7.5	-7.3	-7.8	-6.6	-6.4	-6.2	-5.7	-5.2	-5.2	-5.2	-5.5	-8.92	
19	-5.4	-5.4	-5.2	-4.6	-3.3	-2.2	-1.8	-1.7	-1.1	-1.0	-1.1	-0.9	-1.2	-1.6	-1.9	-1.8	-1.4	-1.4	-0.5	-0.2	-0.2	-0.3	0.0	-0.7	-1.87	
20	-0.7	-0.7	-0.7	-0.7	-0.6	-0.4	-0.3	-0.3	-0.1	0.2	0.3	0.3	0.1	-0.1	-0.2	-0.5	-0.8	-0.7	-1.0	-1.5	-1.5	-1.0	-1.0	-0.8	-0.59	
21	-0.4	-0.5	-1.0	-0.8	-1.0	-0.3	0.0	-0.2	-0.5	-0.4	0.0	0.3	0.5	0.6	0.8	1.0	0.8	0.4	0.0	-0.7	-1.5	-1.8	-1.9	-2.0	-0.36	
22	-2.0	-1.9	-1.9	-2.0	-1.9	-0.8	-0.4	-0.2	0.4	1.0	1.6	1.8	2.0	2.5	2.9	3.0	2.8	2.1	1.3	0.4	0.0	0.1	0.3	0.4	0.48	
23	0.4	0.8	0.8	0.6	1.2	2.2	2.4	1.9	2.0	2.0	2.2	2.3	2.0	1.8	1.5	1.9	0.0	-1.2	-1.9	-2.6	-3.0	-3.2	-3.4	-4.0	0.24	
24	-4.2	-5.5	-5.6	-5.8	-6.1	-6.7	-6.5	-5.5	-6.0	-6.0	-6.4	-6.4	-6.4	-7.0	-6.8	-7.0	-6.6	-7.6	-7.4	-7.6	-8.0	-8.5	-8.9	-8.8	-6.72	
25	-8.7	-8.6	-8.4	-8.4	-8.5	-8.5	-8.0	-7.6	-7.0	-6.4	-6.6	-6.6	-6.6	-6.2	-5.7	-5.2	-5.1	-5.2	-5.4	-5.4	-5.2	-4.9	-4.4	-4.9	-6.58	
26	-5.3	-5.6	-5.9	-6.0	-5.8	-5.7	-5.4	-5.4	-5.3	-4.8	-3.7	-3.2	-3.2	-3.8	-4.1	-4.2	-4.2	-3.9	-3.7	-3.6	-3.8	-4.7	-5.3	-5.6	-4.67	
27	-5.6	-6.3	-6.4	-6.2	-6.0	-5.8	-4.4	-3.8	-2.5	-2.0	-2.0	-2.0	-2.0	-1.8	-1.7	-2.0	-3.0	-4.6	-5.4	-5.6	-5.6	-5.8	-5.5	-5.2	-4.17	
28	-4.8	-4.4	-3.8	-3.3	-3.0	-2.8	-2.4	-2.0	-1.5	-1.0	-0.6	-0.6	-0.8	-0.7	-0.6	-0.4	-0.8	-0.2	0.0	0.0	0.0	-0.4	-0.9	-1.4	-1.49	
29	-1.7	-1.8	-1.8	-1.7	-1.6	-1.5	-1.0	-0.8	-0.5	0.0	0.1	0.2	0.2	0.2	0.1	0.0	-0.6	-1.0	-0.9	-0.5	0.0	0.0	0.0	0.0	-0.61	
30	0.1	0.1	0.0	0.0	0.0	0.3	1.4	4.0	5.4	5.6	4.5	3.6	3.0	2.5	2.0	1.6	1.1	1.0	0.9	0.8	0.8	0.7	0.6	0.6	1.69	
M.	-5.78	-5.90	-5.89	-5.76	-5.61	-5.83	-4.97	-4.64	-4.24	-3.99	-3.89	-3.61	-3.58	-3.78	-3.67	-3.95	-4.31	-4.57	-4.83	-4.99	-5.01	-5.20	-5.62	-5.38	-4.75	

Mai 1927

Stündliche Lufttemperaturen

 $h_t = 7.0^m$

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	0.6	0.6	-0.7	-1.3	-1.8	-1.7	-1.8	-0.9	-0.6	0.0	0.2	0.4	0.6	0.1	-0.1	-1.0	-1.3	-1.4	-1.7	-2.0	-2.2	-1.9	-1.5	-1.4	-0.87
2	-1.0	-1.6	-1.7	-1.7	-1.9	-0.7	0.2	1.1	1.8	2.0	2.4	3.1	3.4	3.5	3.3	3.0	2.8	1.7	1.1	0.6	0.4	0.5	0.5	0.5	0.94
3	0.8	1.2	1.7	2.4	3.1	3.7	3.8	3.6	3.2	3.0	3.1	3.2	3.4	3.4	3.4	3.4	3.3	3.0	2.4	2.3	2.0	1.9	1.8	1.7	2.70
4	1.7	1.7	1.7	1.9	3.2	4.2	4.6	4.7	4.7	4.8	5.3	5.6	5.6	5.4	5.0	5.0	5.1	5.2	5.2	5.1	5.0	4.8	4.6	4.4	4.35
5	4.2	4.0	4.0	4.0	4.7	5.0	5.0	5.3	5.4	5.6	5.8	6.2	6.2	6.3	6.3	5.4	5.6	5.6	5.4	5.2	5.0	4.7	4.3	3.8	5.13
6	3.3	2.9	2.6	2.0	2.8	3.4	4.0	4.5	4.7	5.0	5.3	6.4	6.4	6.0	5.7	4.4	3.6	3.2	3.8	3.5	3.0	3.1	3.9	3.5	4.02
7	3.5	3.3	3.2	3.2	3.3	3.8	4.4	4.6	5.2	5.4	5.5	5.7	6.0	6.2	6.3	6.6	6.3	5.8	5.1	4.7	4.4	3.9	3.6	3.5	4.74
8	3.4	3.3	3.0	2.8	2.8	3.4	4.2	4.3	4.3	4.6	5.4	7.6	8.0	7.0	6.2	6.0	5.9	3.2	2.0	2.0	2.2	2.1	2.0	2.0	4.07
9	1.9	1.8	1.7	1.7	2.6	4.0	4.4	4.5	4.6	5.0	5.5	6.1	6.4	6.0	4.6	3.4	2.7	2.2	1.7	1.3	1.0	0.9	0.8	0.5	3.18
10	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.9	1.0	1.4	1.0	-0.1	0.4	0.6	0.0	0.4	0.1	-0.5	-0.6	-0.3	-0.6	-1.7	-1.5	-1.3	0.08
11	-1.3	-1.4	-1.7	-2.0	-2.7	-2.9	-3.0	-2.5	-1.6	-1.0	-0.8	-1.1	-0.8	-1.1	-1.5	-1.0	-1.8	-2.7	-3.1	-3.5	-3.6	-3.8	-3.9	-3.9	-2.23
12	-3.7	-3.7	-3.8	-3.6	-2.7	-2.5	-2.4	-2.2	-1.2	0.0	-0.5	-1.0	-1.0	-1.8	-2.3	-2.4	-3.4	-3.7	-4.3	-4.6	-5.0	-5.5	-5.6	-5.8	-3.03
13	-6.2	-6.3	-7.6	-7.8	-7.7	-7.8	-7.0	-7.3	-8.0	-8.5	-8.8	-8.8	-8.6	-8.0	-7.4	-7.4	-7.7	-7.9	-8.1	-8.4	-8.8	-9.0	-9.5	-9.8	-8.09
14	-9.9	-10.0	-9.8	-9.7	-8.9	-8.5	-9.0	-8.5	-6.5	-4.8	-4.0	-3.9	-3.8	-3.7	-3.8	-4.2	-4.7	-5.0	-5.1	-5.1	-5.0	-4.9	-4.8	-4.8	-6.18
15	-4.9	-4.9	-4.9	-4.7	-3.5	-2.5	-2.4	-2.2	-1.6	-1.4	-0.7	0.0	0.6	1.1	1.8	1.4	1.0	0.7	0.2	-0.2	-0.6	-0.9	-1.1	-1.2	-1.31
16	-1.1	-1.0	-1.2	-1.1	-0.5	0.6	1.4	1.9	2.5	3.4	4.1	4.7	5.0	5.0	5.0	5.2	5.1	4.6	3.7	3.0	2.6	2.4	2.3	2.3	2.50
17	2.3	2.3	2.2	2.2	3.3	5.3	5.6	5.0	4.9	5.2	6.0	6.7	7.0	7.2	7.9	7.6	7.5	6.3	5.0	4.0	3.0	2.7	2.5	2.4	4.75
18	2.1	1.8	1.6	1.6	2.0	3.0	3.8	4.5	5.1	5.8	7.1	7.9	8.0	7.5	6.9	7.0	7.0	6.2	5.4	5.0	4.4	3.8	3.6	3.2	4.77
19	3.0	2.6	2.2	2.2	2.2	1.8	1.4	1.8	2.4	3.0	3.5	3.9	4.0	3.6	2.9	1.6	1.5	1.5	1.5	1.5	1.4	1.3	0.5	0.6	2.16
20	0.7	0.7	0.7	0.6	0.5	0.7	1.0	1.0	1.3	1.4	1.5	1.9	1.4	0.6	0.5	0.4	0.3	0.0	-0.3	-0.9	-1.3	-1.6	-1.8	-1.6	0.20
21	-1.5	-1.3	-1.1	-1.0	-0.2	0.3	1.0	1.7	3.0	5.0	5.6	6.4	7.4	7.1	4.0	4.0	4.0	3.6	2.5	0.7	0.6	0.0	-0.6	-1.2	2.08
22	-1.3	-1.9	-2.5	-2.7	-3.0	-3.4	-3.6	-3.3	-3.9	-3.4	-3.8	-3.5	-3.0	-2.8	-2.9	-3.0	-3.8	-3.4	-3.7	-4.3	-5.0	-6.1	-6.3	-6.3	-3.57
23	-6.7	-6.7	-6.8	-6.8	-6.9	-7.0	-7.0	-6.7	-6.5	-6.3	-6.1	-6.0	-6.0	-5.9	-5.6	-5.3	-5.5	-6.0	-6.8	-7.0	-7.0	-7.2	-7.6	-7.7	-6.54
24	-8.1	-8.4	-8.6	-8.6	-9.6	-9.4	-9.2	-8.3	-7.5	-6.8	-3.6	-2.6	-1.5	-1.6	-2.1	-2.0	-2.3	-1.6	-1.5	-1.1	-0.9	-1.0	-1.0	-0.4	-4.53
25	-0.1	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.7	1.0	1.3	1.4	1.4	1.6	1.8	1.8	1.5	1.2	1.0	0.8	0.5	0.4	0.3	0.3	0.78
26	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.0	-0.2	-1.1	-1.4	-1.5	-2.1	-1.8	-1.7	-1.6	-0.41
27	-1.6	-1.8	-2.4	-2.5	-2.1	-1.2	0.2	0.7	1.3	1.8	1.3	1.2	0.8	0.7	1.1	1.4	1.1	1.0	0.8	0.6	-0.6	-0.8	-1.1	-1.0	-0.10
28	-1.0	-1.8	-3.0	-2.9	-3.0	-3.1	-3.0	-2.7	-2.4	-1.7	-1.4	-1.2	-1.0	-1.0	-1.0	-1.2	-1.5	-1.5	-1.5	-1.6	-1.6	-1.7	-1.8	-1.8	-1.85
29	-1.6	-1.1	-1.3	-1.5	-1.3	-1.0	-0.9	-0.6	-0.5	0.2	1.0	1.7	2.4	2.8	2.8	2.7	2.5	2.3	2.1	2.0	2.1	1.8	1.6	1.1	0.81
30	0.5	0.0	-0.3	-0.3	0.2	1.9	4.5	4.7	5.6	6.8	8.0	8.8	9.2	8.6	8.0	8.1	8.0	8.0	7.7	6.0	6.8	5.9	5.8	6.3	5.37
31	6.4	6.8	6.8	7.3	8.4	9.8	10.5	10.9	11.0	11.1	11.1	11.0	12.0	11.5	9.9	10.0	9.7	9.5	9.0	8.8	8.7	8.0	8.3	8.1	9.38
M.	-0.50	-0.61	-0.32	-0.84	-0.48	0.09	0.55	0.65	1.06	1.54	1.95	2.30	2.58	2.45	2.12	1.96	1.69	1.29	0.86	0.52	0.26	0.03	-0.12	-0.18	0.75

Juni 1927

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	8.3	8.0	7.6	7.4	7.2	6.7	6.3	6.6	7.4	9.0	9.9	10.5	11.0	10.9	10.6	10.5	10.4	10.2	9.5	8.7	7.5	7.1	7.2	6.9	8.56
2	6.9	6.9	6.9	6.5	7.0	7.4	8.3	8.4	9.0	9.3	9.7	9.7	10.4	9.5	8.5	8.3	7.8	8.2	6.4	5.1	5.0	4.9	4.7	4.6	7.48
3	4.6	4.5	4.6	5.0	5.7	7.0	7.5	8.5	9.4	9.5	9.8	9.8	9.1	7.7	7.8	7.4	6.8	5.0	4.5	4.2	4.5	4.0	3.4	3.4	6.39
4	3.3	3.2	3.0	2.8	2.7	2.5	2.5	2.5	2.2	1.7	1.2	1.0	1.0	0.5	0.2	0.0	-0.5	-1.4	-1.9	-1.5	-2.1	-2.2	-2.9	-3.2	0.60
5	-4.1	-4.2	-3.9	-3.8	-3.8	-4.3	-4.7	-5.0	-5.3	-4.2	-4.2	-3.8	-3.3	-3.7	-4.2	-4.2	-4.5	-4.9	-5.0	-5.1	-5.2	-5.5	-5.5	-5.5	-4.47
6	-5.6	-6.0	-5.9	-5.0	-4.0	-3.8	-2.0	-1.4	-1.3	-1.0	-1.0	-1.1	-1.6	-2.4	-2.4	-2.6	-3.0	-3.3	-3.5	-3.8	-4.0	-4.4	-4.6	-4.8	-3.23
7	-4.3	-4.3	-4.4	-4.7	-4.8	-4.8	-4.6	-4.2	-3.8	-3.5	-3.5	-2.2	-1.6	-1.0	-0.7	-0.4	-0.2	-0.1	-0.3	-0.4	-0.5	-0.6	-0.7	-0.8	-2.35
8	-1.0	-1.2	-1.2	-1.1	-0.4	0.8	0.0	0.8	1.8	2.5	2.7	3.2	3.6	3.2	3.2	3.0	2.6	2.0	1.1	0.3	0.7	0.4	0.2	0.3	1.13
9	0.1	0.0	-0.2	-0.4	-0.6	-0.6	-0.5	-0.6	-0.5	-0.1	0.8	1.1	1.5	2.0	2.4	2.8	2.7	2.6	2.5	2.5	2.4	2.4	2.3	2.3	1.10
10	2.2	2.0	1.7	1.8	2.9	4.1	4.7	4.5	4.0	3.0	2.5	2.2	2.1	2.2	2.0	2.0	2.0	2.1	2.4	2.5	3.0	3.0	3.0	3.0	2.70
11	2.9	2.9	2.7	2.7	3.0	4.1	4.6	4.8	4.5	5.5	5.6	5.4	5.0	4.0	2.6	1.3	1.0	1.0	1.2	1.3	1.0	1.0	1.0	1.0	2.80
12	1.0	1.0	1.1	1.2	1.6	2.2	2.8	3.0	3.1	3.2	3.2	4.0	4.5	3.5	3.0	1.8	1.3	0.2	0.5	0.4	0.3	0.2	0.1	0.1	1.80
13	0.0	0.0	-0.1	-0.2	-0.1	0.0	0.0	0.0	0.2	0.4	1.3	2.3	3.0	3.3	3.5	3.5	2.9	2.7	2.1	1.8	1.7	1.4	1.1	1.0	1.92
14	1.0	1.0	1.0	1.4	3.0	5.3	7.2	8.2	8.6	9.2	9.8	10.1	10.3	10.0	9.2	9.0	8.9	7.6	7.1	6.6	6.3	6.2	6.0	6.0	6.63
15	6.0	6.0	6.1	6.2	6.7	7.7	8.7	8.8	9.6	10.6	10.9	10.7	10.2	9.9	10.3	11.5	11.2	10.6	9.8	9.3	9.0	8.6	9.2	9.5	9.05
16	9.3	10.5	11.2	12.3	14.0	15.3	16.0	16.0	16.6	16.5	16.3	16.2	16.2	16.3	16.0	15.8	15.4	14.7	14.0	13.1	12.5	12.0	11.5	11.2	14.15
17	10.9	10.5	10.1	10.1	10.5	12.1	12.0	11.7	11.4	11.6	12.9	13.9	14.8	14.8	14.4	14.2	13.2	11.4	10.5	9.7	9.2	7.8	7.1	6.4	11.30
18	6.0	4.9	4.2	4.1	3.9	3.4	3.0	2.6	2.4	2.4	2.3	1.8	1.8	1.2	0.6	0.4	0.0	-0.4	-0.8	-0.2	-0.2	-0.2	-0.2	-0.2	1.80
19	0.4	0.7	1.0	2.2	3.0	3.3	3.4	4.2	4.4	4.2	3.4	2.4	2.1	2.1	2.5	2.8	2.2	1.4	0.8	0.7	0.5	0.0	-0.4	-0.8	1.94
20	-1.0	-1.0	-1.5	-2.3	-2.8	-2.5	-2.1	-1.6	-1.3	-1.2	-0.9	-0.7	0.0	0.6	1.0	1.2	1.1	0.9	0.6	0.4	0.3	0.3	0.4	0.5	-0.49
21	0.6	0.7	1.0	1.9	3.0	5.0	6.8	7.8	9.6	10.3	10.3	10.5	10.7	10.4	9.8	9.5	9.5	10.1	9.4	8.7	8.0	7.3	6.7	6.1	7.23
22	5.8	5.7	5.4	5.4	5.4	5.2	5.0	5.2	5.8	6.1	6.7	6.9	6.9	7.3	7.3	7.6	7.0	6.9	6.0	5.6	5.5	4.6	4.5	3.8	5.85
23	3.2	3.2	3.1	3.1	3.1	3.0	2.5	1.7	1.9	1.9	1.1	1.5	1.2	1.9	2.3	2.5	2.3	2.0	1.6	1.0	0.2	-0.1	-0.3	-0.5	1.80
24	-0.6	-0.9	-1.0	-1.0	-0.8	-0.4	0.1	1.4	2.7	3.4	4.0	5.0	7.0	6.8	6.1	5.2	4.6	4.3	3.9	3.1	2.1	1.4	1.1	0.8	2.43
25	0.4	0.1	-0.1	-0.2	-0.4	-0.4	-0.2	-0.9	-0.3	0.0	0.0	0.0	0.0	-0.3	-0.2	0.9	-0.4	-0.7	-0.9	-1.0	-1.0	-1.1	-1.4	-1.6	-0.44
26	-1.7	-2.0	-2.2	-1.7	-1.0	0.2	0.8	1.7	3.0	4.8	6.7	8.2	8.8	8.7	8.4	7.8	7.0	6.0	5.1	4.1	3.4	2.7	2.2	2.1	3.48
27	2.0	1.4	1.0	0.1	-0.9	-1.7	-1.6	-2.2	-2.6	-3.0	-3.0	-3.0	-2.6	-2.9	-3.4	-3.5	-4.1	-4.3	-4.4	-4.5	-4.6	-5.0	-5.0	-5.1	-2.62
28	-5.2	-5.2	-5.2	-5.1	-4.9	-4.6	-3.7	-3.7	-2.4	-2.0	-1.8	-0.7	0.0	0.4	0.5	0.6	0.4	0.1	-0.5	-1.0	-1.4	-1.7	-2.0	-2.0	-2.18
29	-1.3	-1.5	-1.0	0.0	1.5	2.0	3.5	4.7	5.3	5.6	5.5	5.4	5.6	6.1	6.2	6.2	6.1	5.8	5.0	4.4	3.7	3.3	3.3	3.8	3.07
30	3.2	3.2	3.2	3.9	4.6	5.2	9.0	8.4	8.3	8.0	8.5	9.2	9.2	8.7	8.4	8.4	8.4	7.9	7.0	6.3	5.0	6.2	6.1	5.9	6.80
M.	1.78	1.07	1.61	1.75	2.14	2.65	3.18	3.38	3.79	4.13	4.34	4.65	4.89	4.72	4.53	4.42	4.05	3.60	3.14	2.74	2.46	2.14	1.98	1.80	3.14

Juli 1927

Stündliche Lufttemperaturen

$h_t = 7.0^m$

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	5.5	5.8	5.9	5.9	5.8	5.9	6.4	6.4	6.5	7.0	1.0	-2.5	-3.4	-3.1	-2.4	-2.8	-1.8	-1.1	-1.0	-0.7	-0.6	-0.5	-0.5	-0.7	1.74
2	-0.8	-0.8	-0.8	-0.6	-0.5	-0.1	0.0	0.1	0.5	0.6	1.3	2.3	2.7	1.9	1.2	1.0	1.0	1.1	0.0	-0.4	-0.5	-0.9	-1.0	-0.9	0.28
3	-0.8	-0.7	-0.6	-0.5	-0.4	-0.2	0.0	0.1	0.5	1.2	1.8	2.9	4.2	4.7	5.3	5.0	4.8	5.1	5.1	5.0	5.0	4.8	4.4	4.0	2.58
4	3.4	3.0	2.6	2.8	2.2	1.8	2.4	3.0	3.9	5.0	5.9	6.4	6.6	6.7	7.0	7.5	7.7	7.5	6.3	6.1	5.6	5.4	5.4	5.8	4.98
5	5.3	5.3	5.5	6.3	7.4	8.4	9.2	9.9	10.5	11.8	11.7	11.6	11.5	11.7	11.7	11.8	11.5	10.8	9.7	8.9	8.4	8.2	8.0	8.0	9.80
6	8.1	8.3	8.3	8.9	9.4	10.1	11.0	11.2	11.4	11.5	11.9	12.7	14.5	14.1	13.8	13.0	12.8	12.4	11.8	10.8	10.2	9.6	9.3	9.1	10.98
7	6.1	5.5	5.3	4.5	4.1	4.2	5.0	6.4	7.1	8.6	9.6	10.7	11.6	10.0	10.4	10.4	9.5	8.1	7.0	6.2	6.1	6.1	6.2	6.2	7.28
8	6.2	6.2	6.1	6.1	6.8	6.8	7.8	8.0	7.5	8.1	8.4	8.4	8.6	9.4	9.7	9.8	8.5	8.0	7.5	7.8	7.1	7.0	6.7	6.8	7.58
9	6.2	5.8	5.0	4.0	3.7	2.2	1.9	1.5	1.7	3.7	5.1	6.2	6.5	6.2	5.8	4.0	3.0	2.1	2.0	1.8	1.0	1.1	1.1	0.0	3.36
10	0.1	0.4	0.0	-0.2	0.0	-0.1	-0.4	0.0	0.4	0.6	1.3	2.2	2.8	3.1	3.2	3.2	3.3	3.3	3.3	3.4	3.5	3.5	3.6	3.6	1.83
11	3.6	3.6	3.8	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.2	6.0	6.6	7.4	7.8	8.0	7.7	7.2	6.5	6.5	6.0	5.4	4.7	4.4	5.30
12	4.1	4.2	4.4	4.7	5.7	7.7	9.2	8.6	7.1	5.5	5.3	5.0	5.0	4.9	6.2	7.0	6.7	6.0	4.7	4.0	3.5	3.1	3.0	3.0	5.86
13	2.8	2.7	2.7	2.7	2.8	2.9	3.2	3.3	3.5	4.0	4.9	5.7	6.0	6.0	6.2	6.3	6.5	6.2	5.3	4.8	4.5	4.6	4.7	4.5	4.47
14	4.5	4.6	5.0	5.3	6.1	7.0	8.0	8.8	9.4	9.8	10.1	10.4	10.8	10.1	8.2	6.0	5.3	4.7	4.4	4.4	4.4	4.1	4.0	4.0	6.64
15	4.0	3.9	3.9	4.1	5.0	5.4	5.5	6.3	6.7	8.6	9.4	9.9	10.0	9.2	8.6	8.0	8.1	8.2	6.1	5.7	3.8	3.8	3.3	3.7	6.90
16	3.8	3.8	3.8	3.8	3.9	4.1	6.8	7.3	7.9	8.4	8.6	8.5	8.0	8.5	8.4	8.4	8.0	7.5	7.0	6.2	5.4	5.1	4.4	4.4	6.28
17	4.1	4.0	3.7	3.5	4.1	4.6	4.8	4.9	4.8	5.4	5.8	6.4	6.8	6.8	6.1	5.0	4.4	4.5	3.8	3.2	3.0	2.5	3.0	3.0	4.49
18	3.0	2.9	2.7	2.7	2.9	3.2	3.6	4.4	5.5	6.4	5.7	5.6	6.2	5.2	5.4	5.0	4.3	4.2	4.2	3.8	3.1	3.0	3.0	3.0	4.10
19	2.9	2.9	3.0	3.1	3.1	3.3	3.5	3.8	4.1	4.6	5.0	5.6	6.0	6.2	6.2	6.0	5.5	5.0	4.5	4.4	4.4	4.2	4.1	3.9	4.46
20	3.6	3.5	3.6	3.6	3.6	3.8	4.0	4.8	5.2	5.5	5.4	5.2	5.5	6.0	6.2	6.2	5.4	5.3	5.0	4.5	4.4	4.2	4.1	4.1	4.70
21	4.2	4.2	4.8	4.4	4.5	4.7	4.8	4.5	4.5	5.0	5.1	6.4	7.0	6.1	7.0	7.7	8.0	7.7	7.3	7.1	7.0	6.7	6.6	6.6	5.89
22	6.6	6.3	6.3	6.3	6.6	7.6	8.4	9.1	9.9	10.4	11.0	11.3	11.6	11.0	9.6	10.2	9.9	9.1	8.1	7.5	7.3	6.5	5.6	4.7	8.37
23	4.7	4.5	5.0	5.2	5.0	4.4	4.0	3.5	2.7	3.0	3.4	3.4	3.6	3.0	2.4	0.7	-0.2	-0.1	0.1	0.2	0.0	-0.3	-0.4	-0.8	2.36
24	-0.9	-1.1	-1.5	-2.0	-2.4	-2.2	-2.0	-1.6	-0.8	0.8	2.4	3.6	3.8	3.6	3.1	2.5	2.3	1.9	1.5	1.2	1.0	0.6	0.1	0.1	0.57
25	0.1	0.0	0.0	0.4	1.5	3.0	4.6	6.1	6.8	7.2	7.4	8.0	8.4	8.3	8.1	7.7	7.3	6.7	6.2	5.7	5.2	5.5	5.5	5.6	5.22
26	5.6	5.6	5.7	5.9	6.4	7.5	9.0	10.0	11.5	12.3	12.4	13.0	13.5	13.3	12.6	11.4	11.2	10.7	10.3	9.7	9.0	8.3	7.8	7.6	9.60
27	7.2	6.6	6.0	5.6	5.4	5.6	6.0	10.8	10.7	12.0	13.0	14.0	14.0	13.3	12.8	11.5	10.1	9.5	8.0	6.3	6.5	5.9	5.0	4.6	8.72
28	4.4	4.1	3.6	3.2	2.7	2.3	1.6	1.5	2.8	3.4	5.0	5.6	6.0	6.4	7.8	7.7	7.4	7.0	6.3	5.8	5.0	4.8	5.0	5.0	4.77
29	4.7	4.3	4.0	4.0	4.1	4.3	4.6	4.7	4.5	4.6	5.5	5.8	6.4	6.2	5.8	5.2	4.9	4.6	4.3	4.1	4.0	3.8	3.6	3.4	4.64
30	3.4	3.4	3.4	3.6	4.2	5.0	6.0	7.1	7.8	8.3	8.6	9.2	10.0	10.0	9.7	9.5	8.8	8.4	7.8	7.0	6.5	6.2	6.0	5.9	6.01
31	5.8	5.7	5.7	6.0	6.4	7.6	8.4	8.9	11.0	11.5	11.5	11.6	11.6	11.3	11.0	11.0	10.8	10.6	9.8	8.8	8.4	8.0	7.8	7.7	9.01
M.	3.92	3.81	3.75	3.77	3.99	4.85	4.86	5.88	5.79	6.41	6.67	7.13	7.48	7.34	7.21	6.93	6.56	6.22	5.60	5.11	4.78	4.53	4.33	4.17	5.42

August 1927

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	7.6	7.7	7.9	8.8	9.2	10.2	11.2	12.0	12.7	14.0	15.0	15.4	15.6	15.3	14.2	13.2	13.9	13.4	12.8	12.3	12.0	11.7	11.5	10.8	11.98
2	9.8	9.5	9.6	9.7	9.5	9.9	10.4	11.2	10.5	10.6	11.0	11.5	11.4	10.8	10.2	9.8	9.5	9.0	4.7	4.4	4.4	4.7	5.0	4.8	8.82
3	4.5	4.5	4.7	4.7	5.2	5.4	6.8	7.8	8.3	8.6	8.8	8.0	8.0	9.0	8.9	8.5	6.5	5.8	5.3	5.6	5.2	5.1	5.4	6.50	
4	5.8	5.9	6.0	6.2	6.4	6.6	8.0	9.5	11.0	11.6	11.3	11.0	10.5	10.2	9.5	9.4	9.8	8.5	7.9	7.4	7.0	6.6	6.2	6.1	8.25
5	6.0	6.0	5.9	5.9	6.0	6.3	6.8	7.5	8.4	9.5	10.3	11.0	11.0	10.6	10.2	10.0	10.4	9.8	9.0	8.6	8.3	8.1	8.0	8.0	8.40
6	8.2	8.3	8.3	8.4	8.7	10.0	13.0	13.2	13.8	14.0	14.0	14.4	14.8	15.0	14.5	14.1	13.0	12.0	10.0	8.8	8.6	8.1	7.2	6.8	11.13
7	6.0	5.4	5.0	4.8	5.0	5.3	6.0	7.3	8.3	8.7	8.8	10.1	9.1	10.2	10.2	10.4	9.5	9.2	8.7	8.5	8.0	7.7	7.8	7.9	7.83
8	7.9	7.7	7.8	8.1	9.8	11.1	12.4	13.2	13.3	13.8	13.7	13.7	13.8	13.8	13.7	13.4	12.0	9.6	5.0	4.1	4.0	4.3	4.6	4.3	9.77
9	3.9	4.5	4.6	4.5	4.8	5.7	6.3	7.4	7.5	7.3	5.5	3.5	2.6	2.6	3.2	4.5	4.5	4.5	4.4	4.2	4.0	3.7	3.5	3.4	4.61
10	3.1	3.0	2.8	2.6	2.7	3.9	4.3	5.0	5.5	6.0	6.8	7.8	8.2	7.9	8.0	8.0	7.4	6.5	5.5	4.3	4.2	4.1	4.1	4.2	5.26
11	4.9	5.3	5.4	5.0	5.1	5.6	6.6	7.3	7.4	7.6	6.3	6.2	6.0	6.2	7.5	8.4	8.6	8.0	6.3	4.0	3.3	3.3	3.3	3.2	5.89
12	3.8	3.4	3.3	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.4	3.0	2.6	2.6	2.5	2.2	2.0	2.0	2.0	1.6	1.4	1.4	2.66
13	1.3	1.2	0.8	0.6	0.5	0.5	1.0	2.0	4.1	5.3	5.4	5.4	5.4	5.3	4.5	3.5	3.3	3.2	3.0	3.0	3.0	2.4	2.2	2.2	2.88
14	2.3	2.2	2.3	2.4	2.6	3.4	4.0	4.4	4.5	5.0	5.8	6.1	6.2	6.0	5.8	6.0	5.7	5.4	5.3	5.3	4.4	3.9	3.8	3.8	4.48
15	3.6	3.5	2.8	2.8	2.2	1.8	1.7	2.2	2.4	2.5	2.5	2.6	3.0	3.1	2.3	2.9	2.9	2.9	2.7	2.5	2.4	2.3	2.1	1.9	2.59
16	1.8	1.3	0.9	0.7	0.0	0.1	-0.2	-0.8	-1.2	-1.4	-1.9	-1.9	-1.6	-1.7	-1.8	-2.0	-1.9	-1.8	-1.6	-1.4	-1.2	-1.0	-0.8	-0.7	-0.84
17	-0.6	-0.6	-0.6	-0.8	-0.8	-0.5	0.0	0.7	0.8	1.1	2.5	4.5	6.0	6.3	6.4	6.4	6.4	6.2	5.8	5.2	5.2	5.1	5.0	5.1	3.11
18	5.2	5.5	6.0	6.7	8.2	9.3	9.2	7.5	6.7	7.5	9.5	10.9	10.4	10.0	9.1	8.8	8.0	7.4	6.7	6.3	6.0	4.5	3.2	1.7	7.25
19	0.5	0.1	-0.7	-0.3	-1.0	-1.1	-1.0	-0.7	-0.6	-0.4	0.6	1.1	1.5	0.2	-0.5	-1.2	-0.9	-0.9	-1.0	-1.0	-1.0	-1.2	-1.5	-1.7	-0.55
20	-1.7	-1.6	-1.6	-1.8	-1.8	-1.9	-1.8	-1.6	-1.4	-1.2	-1.0	-0.9	-0.7	-0.7	-0.2	0.0	0.0	-0.4	-0.6	-0.6	0.5	0.2	0.9	1.4	-0.82
21	1.8	1.9	2.1	3.1	3.7	4.5	5.6	6.7	7.4	8.3	9.1	9.7	10.9	9.9	9.8	10.0	9.5	8.8	8.0	7.2	6.5	6.0	5.8	5.7	6.71
22	5.7	5.6	5.6	5.6	5.6	6.0	6.6	7.4	8.0	8.1	8.0	8.0	8.0	7.3	6.5	6.4	6.4	6.1	5.2	5.1	5.0	5.2	5.4	5.6	6.86
23	5.5	5.5	5.5	5.7	6.1	6.2	6.4	6.8	7.2	7.4	7.3	6.3	6.0	5.1	3.8	3.0	3.0	3.4	3.5	4.2	4.0	4.1	4.8	5.17	
24	4.6	4.4	4.5	5.1	5.3	5.5	5.8	7.0	7.4	7.5	6.8	5.6	4.5	3.5	3.3	3.4	3.4	2.9	2.1	1.5	0.0	-0.8	-1.6	-1.9	3.73
25	-1.8	-1.6	-1.8	-1.7	-1.8	-1.9	-1.7	-1.8	-1.8	-1.7	-1.8	-0.6	0.0	-0.5	-0.8	-1.7	-2.4	-2.6	-3.3	-3.5	-3.5	-3.6	-4.0	-4.0	-2.05
26	-4.2	-4.4	-4.2	-4.2	-4.2	-4.0	-3.8	-3.7	-3.1	-3.0	-3.4	-3.5	-3.5	-3.8	-4.1	-4.1	-4.0	-4.6	-4.6	-4.1	-3.8	-3.7	-4.5	-4.4	-3.95
27	-4.1	-3.9	-3.7	-3.7	-3.6	-3.1	-2.6	-2.4	-2.5	-2.3	-2.1	-1.5	-1.0	-1.0	-1.1	-1.1	-1.2	-1.1	-1.4	-1.4	-1.5	-1.5	-1.5	-1.8	-2.13
28	-2.1	-2.1	-2.3	-2.0	-1.8	-1.4	0.0	0.4	0.4	0.9	1.8	2.0	3.2	4.1	4.5	4.6	4.5	4.1	3.3	4.1	5.2	5.7	6.2	6.4	2.05
29	6.6	8.0	8.3	8.1	7.7	8.0	8.6	8.6	8.4	8.4	8.8	9.2	9.1	8.5	7.5	7.0	6.7	6.5	6.4	6.4	6.1	6.0	6.0	6.0	7.55
30	6.0	6.0	5.5	5.9	6.0	6.3	7.1	7.5	8.0	8.4	8.4	8.5	8.5	8.0	7.8	8.0	7.8	7.7	7.7	7.9	8.0	7.8	7.2	7.8	7.43
31	7.5	7.3	7.3	7.9	8.2	8.7	9.0	9.9	9.4	9.5	9.3	9.1	9.0	9.0	9.1	9.2	9.1	9.0	8.8	8.1	8.0	7.8	7.4	7.4	8.63
M.	3.51	3.59	3.48	3.57	3.74	4.20	4.80	5.28	5.60	5.95	6.15	6.83	6.42	6.28	5.96	5.85	5.59	5.19	4.44	4.13	4.03	3.83	3.66	3.56	4.79

September 1927

Stündliche Lufttemperaturen

 $h_t = 7.0^m$

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	7.5	7.6	7.7	7.8	8.3	9.7	10.4	10.8	10.0	10.4	11.0	11.4	11.5	11.2	10.8	10.5	10.0	9.1	8.7	8.2	8.2	7.9	7.6	7.6	9.30
2	7.5	7.4	7.4	7.4	7.4	8.1	8.6	8.9	9.1	9.4	10.0	11.0	11.6	11.2	10.8	9.6	9.0	8.2	7.4	6.9	6.8	6.8	6.9	7.0	8.50
3	7.0	7.1	7.5	8.1	9.1	9.5	11.0	11.4	11.7	12.1	12.2	12.9	12.4	12.2	11.2	10.8	9.7	9.0	8.7	8.6	8.5	8.8	7.8	7.4	9.71
4	7.5	7.1	6.8	6.5	6.2	5.7	5.5	5.7	6.1	6.8	7.3	7.6	8.0	7.6	6.1	5.4	5.1	4.8	4.7	4.4	4.6	4.5	4.2	3.6	5.01
5	3.7	3.6	3.7	3.7	3.6	3.0	3.0	3.5	4.2	4.8	5.8	6.1	6.4	6.4	6.5	6.8	5.8	5.3	4.0	3.4	3.0	3.0	3.0	3.1	4.86
6	3.2	3.1	3.2	3.4	3.5	4.4	5.6	6.8	7.5	7.8	8.5	8.9	9.2	9.0	8.1	8.0	7.4	7.1	7.2	7.3	7.2	6.8	6.5	6.2	6.50
7	6.1	6.0	6.0	5.5	5.1	6.1	6.4	6.4	6.6	7.5	8.9	10.2	10.4	10.0	7.1	6.8	3.9	3.8	3.0	2.2	1.4	0.7	0.4	0.4	5.41
8	0.5	0.5	0.4	0.2	0.0	0.4	0.5	0.7	0.8	1.0	1.3	1.0	1.4	1.0	1.3	1.0	0.4	0.2	-0.5	-0.3	-0.2	-0.1	-0.3	-0.4	0.45
9	-0.6	-0.8	-0.9	-0.9	-0.7	-0.6	0.0	0.6	2.1	3.0	3.6	4.1	4.6	4.4	4.1	4.0	3.6	2.9	2.7	2.1	2.0	2.2	2.5	2.6	1.94
10	2.7	2.9	3.1	3.4	3.7	4.0	4.2	4.2	4.2	4.5	4.8	5.1	6.3	6.7	7.0	7.5	7.1	6.5	6.0	5.4	5.4	4.6	4.6	3.7	4.90
11	3.6	3.5	3.2	3.1	3.0	2.9	3.0	3.3	3.0	3.6	3.0	3.2	3.6	3.4	2.8	1.2	1.0	-0.8	-1.0	-1.1	-1.2	-1.9	-2.0	-2.1	1.67
12	-2.8	-2.4	-2.5	-2.7	-2.8	-3.4	-3.7	-3.4	-3.3	-3.2	-3.0	-3.0	-2.9	-3.2	-3.8	-3.5	-3.8	-3.9	-4.0	-4.0	-4.0	-4.0	-4.1	-4.2	-3.87
13	-4.4	-4.0	-4.5	-4.6	-4.7	-4.9	-4.6	-4.1	-3.6	-2.8	-2.1	-1.6	-1.5	-1.2	-1.1	-1.1	-1.5	-2.0	-2.4	-2.9	-3.0	-3.4	-3.7	-3.0	-3.05
14	-3.5	-3.4	-3.9	-3.8	-3.2	-3.0	-2.5	-1.8	-1.8	1.0	1.6	1.9	2.0	2.5	3.4	3.5	2.7	1.6	0.6	-0.1	-0.5	-0.6	-0.6	-0.6	-0.27
15	-0.4	-0.2	0.2	0.6	1.2	2.3	3.0	3.4	3.7	4.0	4.6	5.2	5.5	5.8	4.8	4.3	4.0	3.3	2.7	2.4	2.0	2.6	2.6	2.6	2.92
16	2.8	2.6	2.6	2.6	2.7	3.1	3.5	3.8	3.9	4.0	3.8	3.8	3.6	3.9	4.3	4.6	4.8	3.5	2.5	1.6	0.5	-0.2	-1.0	-1.2	2.70
17	-1.5	-2.1	-2.4	-2.0	-2.0	-1.9	-1.8	-1.5	-1.2	-0.9	-0.7	-0.6	-0.6	-0.6	-0.7	-1.0	-1.2	-1.7	-1.8	-2.0	-2.0	-2.6	-2.6	-2.5	-1.58
18	-2.0	-1.7	-1.8	-1.1	-0.9	-0.6	-0.4	-0.8	-0.2	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1.0	1.5	1.9	2.1	-0.07	
19	2.3	2.5	2.6	2.8	3.0	3.2	3.4	3.7	4.1	4.8	4.9	4.9	4.8	4.8	4.8	5.2	5.0	6.8	6.6	6.6	6.6	6.4	6.2	5.9	4.68
20	5.4	5.4	5.2	5.0	5.0	5.0	5.1	5.3	5.6	5.6	5.5	5.5	5.6	5.7	5.9	6.2	6.2	6.1	6.0	5.7	5.6	5.4	5.4	5.4	5.53
21	5.4	5.8	5.4	5.5	5.6	6.3	7.7	8.8	9.7	10.0	10.3	10.7	10.8	10.2	9.8	9.2	8.3	7.5	6.7	6.2	6.0	6.0	6.0	6.0	7.64
22	5.9	6.0	6.1	6.5	7.1	8.0	8.6	8.9	8.6	7.5	7.6	8.2	9.0	9.0	7.9	7.2	7.0	6.8	6.7	6.8	6.0	5.4	4.1	2.9	6.95
23	2.0	1.8	1.7	1.9	2.0	0.2	-0.2	-0.9	-0.8	-0.5	0.0	2.4	2.9	2.5	2.1	2.0	2.1	2.3	2.6	2.9	3.0	2.9	2.4	2.4	1.65
24	2.4	2.4	2.4	2.8	2.8	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.9	3.7	3.5	3.7	2.8	2.1	1.9	0.9	0.5	-0.5	-1.1	-1.1	2.19
25	-1.1	-1.3	-1.3	-1.1	-1.6	-1.6	-1.5	-1.2	-1.4	-1.3	-1.6	-1.6	-1.3	-1.7	-2.0	-2.2	-3.0	-2.9	-3.0	-3.0	-3.1	-3.2	-3.5	-3.6	-2.05
26	-3.7	-3.7	-3.7	-3.7	-3.7	-3.2	-1.8	-1.7	-2.2	-2.1	-1.1	-0.8	0.0	-0.1	-0.8	-0.7	-1.1	-1.6	-1.8	-1.9	-1.9	-2.8	-2.6	-2.6	-1.99
27	-2.5	-2.6	-2.6	-2.4	-2.4	-2.4	-1.8	-1.4	-1.3	-0.4	-0.2	0.2	0.5	0.3	0.0	-0.8	-1.9	-2.5	-2.6	-2.5	-3.2	-3.4	-3.9	-3.1	-1.76
28	-3.0	-3.1	-2.9	-2.9	-2.9	-2.6	-2.2	-1.5	-0.7	-0.8	0.0	0.1	0.4	0.3	0.2	0.0	-1.6	-2.0	-2.0	-1.7	-1.8	-2.4	-2.0	-2.0	-1.53
29	-2.0	-2.2	-2.1	-2.0	-2.1	-1.3	-0.6	0.3	1.3	1.5	1.5	1.6	1.7	1.7	1.5	1.5	0.8	0.0	-0.8	-0.9	-0.9	-1.8	-1.7	-1.7	-0.28
30	-1.6	-1.6	-1.7	-1.8	-2.1	-2.4	-2.3	-1.9	-0.9	-0.5	-1.0	-1.6	-2.0	-2.9	-3.2	-3.7	-4.3	-5.0	-5.0	-5.0	-5.3	-5.5	-5.1	-5.3	-2.99
M.	1.58	1.51	1.58	1.59	1.66	1.86	2.29	2.64	2.96	3.86	3.64	3.99	4.26	4.11	3.74	3.48	2.96	2.45	2.11	1.87	1.72	1.45	1.28	1.14	2.47

Oktober 1927

Santis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-5.5	-5.6	-5.7	-5.5	-5.2	-5.2	-5.3	-5.3	-5.2	-7.0	-4.0	-2.5	-1.5	-3.6	-3.2	-3.4	-3.6	-4.2	-3.3	-3.8	-4.0	-3.6	-3.6	-3.7	-4.38
2	-3.9	-3.6	-3.2	-2.6	-2.0	-0.7	0.6	1.4	1.5	2.4	3.0	3.4	3.6	3.6	3.5	3.4	3.8	2.8	2.4	2.4	2.2	2.2	2.2	2.4	1.28
3	2.5	2.7	2.7	2.6	2.6	2.7	3.0	2.8	2.9	2.8	2.7	2.6	2.4	2.2	2.0	2.0	1.8	1.6	1.4	1.1	0.6	0.4	0.8	0.1	2.02
4	0.0	-0.3	-0.3	-0.8	-0.8	-0.8	-0.8	-0.2	-0.3	0.4	1.6	2.1	3.0	2.9	2.6	2.4	0.7	0.4	0.1	-0.6	-0.6	-0.7	-0.9	-1.3	0.81
5	-1.1	-1.3	-1.6	-1.5	-1.6	-1.7	-1.6	-1.5	-1.7	-1.4	-1.4	-0.7	-0.8	-3.5	-4.2	-5.0	-6.1	-7.0	-7.4	-7.8	-8.0	-7.8	-7.7	-6.6	-3.71
6	-6.6	-6.6	-6.8	-5.4	-5.4	-5.0	-5.0	-4.7	-4.1	-3.4	-3.1	-3.0	-2.6	-2.6	-2.8	-3.0	-3.4	-3.1	-3.1	-3.8	-3.6	-3.2	-2.9	-3.0	-3.97
7	-2.8	-2.8	-2.8	-2.2	-2.4	-2.1	-1.8	-2.3	-2.5	-2.0	-1.8	-1.7	-1.4	-1.5	-1.8	-1.0	-0.8	-1.1	-1.2	-1.4	-1.5	-1.9	-2.3	-2.4	-1.87
8	-2.9	-3.2	-3.4	-3.5	-3.6	-4.8	-5.4	-5.1	-4.6	-3.0	-2.4	-1.6	-0.8	-0.1	-0.8	-0.6	-0.8	-0.5	-0.5	-0.4	0.2	-0.9	-3.9	-4.5	-2.87
9	-4.5	-3.6	-3.0	-2.5	-1.6	0.2	3.0	3.8	4.3	4.0	4.0	4.7	5.6	5.4	4.8	5.0	4.8	4.9	5.1	5.5	7.0	7.1	5.8	7.0	3.20
10	6.0	6.6	6.0	5.4	6.4	6.8	6.8	8.0	8.3	8.4	8.5	9.1	9.2	8.8	7.9	7.4	7.6	6.8	5.7	5.4	5.6	5.7	5.4	5.5	6.97
11	5.6	5.8	5.7	5.7	6.3	6.3	6.8	7.4	7.7	7.8	8.2	8.4	8.4	8.2	7.7	6.8	5.9	5.1	4.7	4.8	4.6	4.6	4.0	3.6	6.28
12	4.0	4.1	3.7	3.5	3.2	3.3	3.5	4.3	4.5	4.6	4.8	4.5	5.0	4.8	4.5	3.8	3.3	3.1	3.2	3.0	3.0	3.1	3.0	3.0	3.79
13	2.7	2.6	2.6	2.6	2.8	2.8	3.2	3.7	5.7	6.3	6.4	6.4	6.3	5.5	4.5	3.2	2.5	2.0	1.6	1.2	1.0	1.1	1.4	1.7	3.32
14	1.7	1.6	1.4	1.3	1.1	1.0	1.0	1.3	1.9	2.5	3.1	3.5	3.4	2.0	2.0	1.8	0.8	0.2	-0.5	-0.8	-1.0	-1.1	-1.2	-1.2	1.10
15	-1.2	-1.3	-1.4	-1.5	-1.6	-1.3	0.0	0.9	1.3	1.8	1.4	1.0	1.0	1.3	1.5	1.5	1.2	1.0	0.4	0.0	0.1	0.1	0.3	0.4	0.28
16	0.4	0.4	0.8	0.8	0.9	0.4	0.5	1.0	1.9	3.0	3.7	4.3	4.6	4.3	3.8	3.5	2.8	1.7	1.1	0.6	0.3	0.2	0.0	-0.2	1.63
17	-0.2	-0.3	-0.6	-0.9	-1.0	-1.0	-0.3	-0.5	-0.3	0.0	0.4	0.6	0.6	0.5	0.5	0.3	0.0	-0.2	-0.4	-0.6	-0.8	-1.0	-1.4	-1.8	-0.36
18	-1.5	-1.7	-1.6	-1.8	-2.0	-2.2	-2.3	-1.6	-0.1	1.1	1.2	1.3	1.3	1.1	1.0	0.6	0.5	0.0	-0.5	-0.6	-0.4	-1.0	-1.0	-1.0	-0.46
19	-0.9	-0.9	-0.8	-0.8	-0.8	-0.8	0.0	1.4	2.3	3.4	3.3	3.1	2.5	1.0	-0.2	-0.5	-2.7	-2.8	-2.9	-3.0	-3.0	-3.1	-3.4	-3.7	-0.55
20	-4.0	-4.2	-4.4	-4.5	-3.8	-1.5	-0.8	0.3	0.8	1.8	3.1	3.4	3.4	3.2	3.2	3.0	2.2	0.9	-0.2	-0.3	-0.3	-0.5	-0.6	-0.7	-0.02
21	-1.0	-1.1	-1.1	-1.5	-2.0	-2.8	-2.2	-1.5	-1.9	-1.6	-0.9	1.0	2.2	2.0	1.3	0.5	-0.3	-1.0	-1.2	-1.1	-1.0	-1.0	-1.0	-1.0	-0.76
22	-1.0	-1.1	-1.2	-1.0	-0.9	-0.7	-0.5	0.0	0.4	1.0	1.0	1.0	1.0	0.9	0.5	0.0	-0.2	-0.4	-0.4	-0.2	0.0	-0.1	-0.6	-0.2	-0.11
23	0.0	-0.5	-2.3	-4.0	-6.0	-6.6	-6.6	-6.8	-7.0	-7.0	-7.0	-6.8	-6.5	-6.9	5.6	-5.5	-5.5	-5.4	-4.7	-4.8	-4.2	-4.2	-4.3	-4.4	-5.08
24	-4.5	-4.6	-4.7	-5.0	-5.0	-5.0	-5.1	-5.4	-5.9	-6.1	-6.0	-5.8	-5.6	-5.7	5.8	-5.8	-5.7	-5.6	-6.0	-6.0	-5.9	-6.0	-6.2	-6.3	-5.59
25	-6.9	-6.7	-6.6	-6.6	-6.8	-6.3	-5.0	-3.8	-3.1	-2.3	-2.1	-2.1	-2.3	-2.9	-3.0	-3.2	-3.0	-3.0	-2.8	-2.7	-2.0	-2.3	-2.9	-2.9	-3.60
26	-2.1	-1.9	-1.4	0.0	0.9	1.1	1.5	2.2	2.6	2.8	3.5	4.1	4.3	4.1	3.5	3.0	2.5	2.0	1.7	1.6	1.0	1.1	1.1	1.3	1.71
27	1.2	1.0	1.5	1.5	2.1	3.0	3.5	4.0	5.5	6.1	6.6	6.8	6.6	6.5	6.1	5.2	4.5	4.2	4.0	3.9	3.8	3.7	4.1	4.0	4.16
28	3.4	3.3	3.1	3.0	2.9	2.9	3.6	5.2	6.1	7.0	7.0	7.0	7.0	6.9	5.4	5.4	5.0	5.0	4.6	4.6	4.5	4.1	3.8	2.5	4.66
29	2.0	1.8	1.3	0.7	0.2	0.2	1.0	2.3	3.5	3.8	4.1	4.2	4.1	3.9	3.4	3.5	3.1	2.5	2.1	2.9	5.6	5.7	4.4	3.7	2.91
30	4.0	4.5	4.8	5.1	5.3	5.5	6.4	6.4	7.2	7.8	8.4	8.3	8.0	7.4	6.5	5.9	5.2	4.7	4.4	4.2	4.0	4.0	3.7	3.9	5.65
31	4.0	3.4	2.9	2.7	2.8	3.0	3.6	4.3	5.2	5.7	5.4	5.5	5.3	4.3	3.1	1.2	1.2	1.3	1.0	1.0	0.8	1.0	1.0	1.0	2.97
M.	-0.42	-0.44	-0.55	-0.56	-0.49	-0.29	0.16	0.72	1.17	1.65	2.02	2.38	2.49	2.08	1.68	1.35	0.87	0.51	0.26	0.17	0.23	0.18	-0.18	-0.17	0.62

November 1927

Stündliche Lufttemperaturen

$h_t = 7.0^m$

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	1.0	0.7	0.2	0.0	0.0	-0.2	-0.2	0.2	1.0	1.5	1.5	1.7	2.0	2.5	2.7	3.0	2.6	2.5	2.7	2.8	2.9	3.0	3.0	2.7	1.66
2	2.4	2.3	2.0	2.0	2.0	1.9	2.1	2.3	2.4	2.7	3.1	3.4	4.2	3.3	2.4	1.8	2.8	1.8	3.5	4.6	5.0	4.9	4.9	4.5	3.01
3	4.5	4.3	4.2	4.3	4.3	5.0	4.9	6.0	7.8	8.7	9.5	10.2	10.4	10.4	9.9	9.4	8.7	7.9	7.4	7.1	6.7	6.2	6.2	6.0	7.09
4	6.4	6.3	5.9	5.7	5.7	5.4	5.6	6.4	6.8	7.0	5.7	5.5	5.0	4.6	4.2	4.0	3.4	3.0	2.7	2.4	2.3	1.6	1.4	1.3	4.51
5	1.2	1.1	0.6	0.1	-0.5	-0.7	-0.8	-0.8	-1.1	-2.0	-2.1	-1.5	-1.4	-1.3	-1.6	-1.6	-2.0	-2.1	-2.0	-2.0	-2.1	-2.3	-2.0	-1.3	-1.18
6	-1.1	-1.3	-1.4	-1.6	-1.9	-2.0	-1.8	-1.6	-1.1	-0.5	0.2	0.5	0.8	0.5	0.3	0.0	-0.5	-1.0	-1.3	-1.6	-1.6	-1.6	-1.6	-1.3	-0.97
7	-2.0	-2.2	-2.5	-2.6	-2.7	-2.8	-2.5	-2.1	-1.7	-1.0	-0.8	-0.4	0.0	-0.2	-0.5	-0.8	-1.3	-1.5	-1.5	-1.5	-1.4	-1.5	-1.5	-1.5	-1.51
8	-1.5	-1.5	-2.1	-2.0	-1.8	-1.6	-1.5	-1.3	-0.9	-0.5	0.2	0.7	1.0	0.5	-0.2	-0.6	-0.6	-0.5	0.0	0.5	1.0	1.0	1.1	1.3	-0.39
9	1.5	1.6	1.7	2.0	2.3	2.6	2.9	3.2	3.5	3.8	3.9	3.8	3.8	4.0	4.0	4.0	3.6	3.1	2.6	2.4	2.4	0.2	-1.2	-2.9	2.45
10	-3.5	-3.9	-3.5	-3.5	-4.0	-5.0	-5.6	-6.1	-6.1	-5.6	-5.8	-5.7	-5.6	-6.0	-6.4	-6.4	-6.8	-8.1	-10.6	-10.6	-11.2	-12.2	-12.3	-12.6	-6.97
11	-13.0	-12.8	-12.9	-12.8	-12.7	-12.6	-12.6	-12.6	-12.6	-12.6	-12.4	-12.0	-12.0	-12.2	-13.3	-13.5	-13.9	-14.4	-14.5	-14.5	-14.5	-14.5	-14.4	-14.3	-13.24
12	-14.3	-14.1	-14.7	-15.6	-15.4	-14.8	-14.7	-14.7	-14.6	-14.4	-14.4	-14.3	-14.3	-14.3	-14.6	-14.6	-14.8	-14.4	-14.7	-15.4	-15.2	-14.7	-14.9	-13.8	-14.65
13	-14.0	-13.9	-13.7	-13.6	-14.0	-14.0	-14.4	-14.0	-13.2	-13.1	-12.5	-12.4	-11.5	-12.8	-13.8	-14.1	-14.1	-14.6	-14.8	-15.0	-15.1	-15.5	-15.7	-16.1	-13.89
14	-16.5	-16.1	-16.0	-16.0	-16.1	-16.1	-15.0	-14.8	-14.1	-14.1	-13.1	-13.2	-12.7	-13.5	-15.0	-15.4	-15.9	-16.5	-16.7	-16.8	-16.9	-16.8	-16.4	-15.6	-15.41
15	-15.5	-15.1	-15.0	-15.1	-15.4	-15.6	-15.7	-15.3	-14.6	-14.2	-13.9	-13.5	-13.4	-14.3	-15.4	-16.0	-15.8	-15.0	-14.8	-14.8	-14.2	-14.3	-14.3	-14.0	-14.80
16	-14.0	-13.2	-13.4	-12.9	-12.1	-11.6	-11.0	-10.1	-9.6	-9.6	-9.3	-9.0	-9.1	-9.2	-9.6	-9.6	-9.7	-9.7	-9.7	-9.5	-9.4	-9.4	-9.5	-9.6	-10.40
17	-9.6	-9.6	-9.4	-9.2	-8.9	-8.4	-8.0	-7.5	-7.3	-7.1	-6.8	-6.2	-6.1	-6.3	-6.7	-7.2	-7.3	-7.5	-7.9	-8.0	-8.0	-8.2	-8.3	-8.5	-7.83
18	-8.5	-9.3	-9.5	-10.1	-10.0	-9.8	-9.4	-7.5	-5.9	-5.2	-5.8	-5.8	-6.0	-6.7	-7.2	-7.8	-7.8	-7.8	-6.8	-6.3	-5.7	-5.6	-5.5	-5.4	-7.25
19	-5.1	-5.0	-5.0	-5.0	-4.9	-4.7	-4.5	-4.4	-4.0	-3.5	-3.8	-3.2	-3.0	-3.2	-3.6	-4.0	-4.6	-4.7	-4.7	-4.4	-4.3	-4.1	-4.1	-4.3	-4.23
20	-4.5	-4.6	-4.4	-4.0	-3.5	-2.9	-2.4	-2.0	-1.6	-1.5	-1.4	-1.2	-1.2	-1.1	-1.3	-1.5	-1.4	-1.4	-1.0	-0.6	-0.6	-0.7	-1.8	-1.8	-2.02
21	-1.8	-1.9	-2.2	-2.6	-3.1	-3.6	-4.0	-3.9	-3.8	-3.5	-3.5	-3.5	-3.6	-3.8	-4.3	-4.4	-4.0	-3.7	-3.6	-3.6	-3.8	-4.6	-4.1	-4.0	-3.51
22	-4.1	-3.9	-3.5	-2.7	-2.1	-1.6	-1.8	-0.9	-0.4	0.0	0.0	0.0	0.0	-0.2	-0.6	-0.6	-0.7	-0.9	-1.0	-0.9	-1.1	-2.0	-2.1	-2.8	-1.87
23	-2.5	-2.8	-3.1	-3.2	-3.2	-3.3	-3.4	-3.5	-2.7	-2.2	-2.1	-2.0	-2.1	-2.2	-2.5	-3.1	-3.2	-3.5	-3.6	-3.6	-3.7	-4.1	-4.4	-4.5	-3.10
24	-4.6	-4.7	-4.8	-4.8	-4.9	-4.7	-4.6	-3.9	-3.1	-2.4	-2.0	-1.9	-1.8	-1.9	-2.1	-2.3	-2.8	-3.1	-3.2	-3.1	-3.0	-3.1	-3.2	-3.5	-3.81
25	-3.8	-3.8	-3.7	-3.7	-4.0	-4.0	-4.0	-3.4	-2.6	-2.3	-2.4	-2.4	-2.4	-3.5	-3.7	-3.7	-3.6	-3.5	-3.7	-3.8	-3.2	-3.2	-3.2	-3.1	-3.36
26	-2.3	-2.3	-2.0	-1.2	-1.0	-0.2	0.3	1.0	1.6	2.6	3.4	2.9	2.6	3.0	3.1	2.7	2.5	2.4	3.1	4.3	4.5	3.4	3.8	4.0	1.74
27	3.7	3.6	3.8	3.6	3.5	3.3	3.5	3.6	4.0	4.5	4.4	4.4	4.3	3.8	3.2	2.5	2.0	1.6	1.5	1.9	2.5	2.0	2.0	2.0	3.13
28	1.7	1.5	1.0	0.6	0.6	1.7	2.2	2.5	2.6	2.7	3.2	4.0	4.2	4.0	3.7	3.0	2.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.44
29	2.1	2.3	2.1	2.0	1.8	1.5	1.4	1.6	2.8	3.2	3.1	2.8	2.4	1.8	0.0	-0.3	-0.8	-1.4	-1.5	-1.6	-1.7	-1.9	-1.8	-1.7	0.75
30	-1.8	-1.8	-1.9	-2.0	-2.3	-2.0	-2.0	-1.9	-1.4	-1.2	-0.5	0.2	0.6	-0.5	-0.9	-2.0	-2.1	-1.9	-1.7	-1.7	-1.7	-1.8	-2.0	-2.0	-1.51
M.	-3.98	-4.00	-4.11	-4.18	-4.14	-4.02	-3.90	-3.52	-2.99	-2.67	-2.44	-2.26	-2.17	-2.52	-2.99	-3.30	-3.31	-3.73	-3.77	-3.70	-3.61	-3.91	-4.00	-4.01	-3.48

Dezember 1927

Santis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	-2.0	-2.0	-2.0	-1.9	-1.9	-2.0	-2.0	-1.8	-1.5	-1.2	-0.9	0.0	0.1	-0.2	-0.7	-1.4	-1.6	-1.8	-2.2	-2.6	-2.5	-2.4	-2.5	-2.6	-2.6	-1.65
2	-2.7	-2.8	-2.9	-3.2	-3.5	-3.5	-3.5	-3.5	-1.5	-0.7	0.1	-1.1	-2.4	-3.1	-3.8	-3.4	-3.6	-3.8	-3.9	-3.9	-3.6	-3.7	-5.0	-4.3	-2.93	
3	-4.4	-4.5	-4.6	-5.0	-5.1	-5.1	-4.8	-4.5	-3.1	-1.5	-1.4	-2.0	-3.0	-3.5	-3.6	-4.0	-4.3	-4.3	-4.3	-4.2	-3.7	-3.8	-3.8	-4.0	-3.85	
4	-4.6	-5.0	-5.5	-5.8	-5.8	-5.7	-5.7	-5.6	-3.8	-3.4	-3.5	-3.8	-4.0	-4.0	-4.1	-4.2	-4.5	-4.7	-4.7	-4.6	-4.7	-4.6	-4.5	-4.4	-4.68	
5	-4.4	-4.4	-4.5	-4.5	-4.5	-4.5	-4.5	-4.3	-3.5	-2.5	-2.0	-1.8	-1.8	-2.2	-2.9	-3.4	-3.5	-3.5	-3.5	-3.5	-3.4	-3.1	-2.9	-2.6	-3.40	
6	-2.5	-2.5	-2.5	-2.3	-2.3	-2.4	-2.5	-2.0	-1.4	-0.7	-0.8	-1.0	-1.0	-0.8	-0.8	-1.3	-1.4	-1.4	-1.3	-1.0	-1.0	-1.2	-1.0	-0.5	-1.49	
7	-0.4	-0.4	-0.3	0.0	0.2	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.1	0.0	0.2	0.1	-0.4	-0.5	0.14	
8	-0.6	-0.7	-0.2	0.1	0.2	0.3	0.0	0.0	0.2	0.8	1.4	2.3	2.6	2.3	1.2	0.0	-0.2	-0.8	-0.6	-0.4	-0.1	-0.2	-0.6	-1.2	0.25	
9	-1.9	-2.4	-2.5	-2.7	-3.1	-3.5	-3.0	-2.5	-2.2	-2.0	-2.1	-1.8	-1.8	-2.0	-2.6	-3.0	-3.1	-3.4	-3.4	-3.8	-3.8	-4.2	-4.2	-4.1	-2.88	
10	-4.0	-3.6	-4.0	-3.9	-3.8	-3.7	-3.7	-4.4	-4.9	-4.0	-4.3	-3.0	-2.0	-2.2	-2.9	-3.6	-4.1	-4.6	-4.9	-5.0	-5.0	-5.0	-5.1	-5.2	-4.08	
11	-5.1	-5.0	-5.1	-5.2	-5.4	-5.7	-5.7	-5.1	-4.2	-3.5	-3.2	-3.0	-3.1	-3.6	-4.2	-4.4	-4.7	-4.7	-4.8	-4.7	-4.6	-4.6	-4.6	-4.6	-4.53	
12	-4.6	-4.5	-4.8	-3.8	-3.4	-3.4	-3.1	-3.0	-3.2	-2.1	-1.2	-0.4	0.1	-2.5	-2.7	-3.0	-3.0	-3.0	-2.9	-3.0	-3.1	-3.3	-3.7	-4.4	-2.99	
13	-5.0	-5.4	-5.9	-6.3	-6.4	-6.4	-6.4	-6.4	-6.5	-6.5	-6.0	-6.5	-6.5	-7.0	-8.0	-8.6	-8.6	-8.9	-9.4	-9.1	-9.5	-9.8	-9.5	-9.3	-7.46	
14	-9.1	-9.0	-8.9	-8.8	-8.7	-8.8	-8.8	-8.0	-7.2	-6.4	-5.4	-4.6	-4.2	-4.7	-5.8	-7.8	-7.7	-7.6	-8.0	-7.4	-6.9	-7.0	-7.2	-7.6	-7.27	
15	-8.1	-8.3	-8.5	-8.4	-8.4	-8.5	-8.5	-8.6	-8.6	-8.6	-8.9	-9.1	-9.1	-9.3	-9.5	-9.5	-9.7	-9.9	-10.0	-10.1	-10.1	-10.8	-10.9	-11.2	-9.25	
16	-11.8	-11.4	-11.5	-12.5	-15.5	-16.0	-16.0	-16.3	-16.8	-16.3	-16.7	-16.8	-17.9	-17.9	-18.6	-19.9	-20.9	-21.2	-21.6	-22.2	-22.1	-21.8	-21.9	-21.9	-17.70	
17	-22.2	-22.9	-23.1	-23.7	-24.0	-25.1	-25.0	-25.2	-24.6	-25.0	-24.8	-25.8	-25.9	-26.8	-28.5	-28.5	-28.5	-28.8	-29.0	-29.6	-29.5	-29.4	-29.3	-29.6	-26.82	
18	-29.6	-29.8	-30.0	-30.1	-29.6	-28.8	-28.5	-28.4	-27.6	-27.0	-26.6	-26.4	-26.1	-26.0	-25.5	-25.0	-25.1	-25.2	-25.4	-25.0	-22.4	-21.9	-21.3	-19.8	-26.80	
19	-18.6	-17.9	-17.7	-17.1	-16.3	-15.0	-14.4	-13.3	-12.5	-12.0	-11.8	-12.1	-12.2	-12.3	-12.1	-12.4	-13.0	-13.3	-13.3	-12.9	-12.5	-12.7	-12.0	-12.8	-13.80	
20	-12.7	-11.7	-11.3	-11.0	-10.8	-10.3	-10.1	-9.6	-9.0	-8.5	-8.0	-7.9	-8.1	-8.4	-8.9	-9.0	-9.5	-9.6	-9.5	-9.5	-9.1	-9.0	-9.0	-8.9	-9.56	
21	-8.8	-8.6	-8.4	-8.2	-8.1	-8.0	-7.8	-7.2	-6.8	-6.7	-6.8	-6.4	-6.2	-6.0	-6.0	-5.9	-6.0	-6.0	-6.0	-6.0	-5.9	-5.9	-5.5	-5.3	-6.76	
22	-5.0	-4.3	-3.8	-3.6	-3.5	-3.5	-3.6	-3.6	-3.0	-3.8	-3.7	-3.8	-3.8	-4.0	-4.2	-4.1	-3.7	-2.8	-3.4	-3.4	-3.3	-3.7	-4.2	-4.4	-3.80	
23	-4.5	-4.7	-4.7	-4.8	-5.2	-5.6	-5.8	-5.7	-5.3	-5.0	-5.0	-5.1	-5.2	-5.8	-6.3	-6.8	-6.2	-6.1	-5.9	-5.7	-5.6	-5.6	-5.7	-5.9	-5.49	
24	-6.6	-6.4	-6.7	-7.2	-7.3	-7.5	-7.5	-7.2	-6.7	-6.5	-6.4	-6.4	-6.4	-6.4	-6.4	-6.2	-5.8	-5.3	-5.3	-5.3	-5.1	-5.6	-5.7	-5.7	-6.56	
25	-6.1	-6.6	-7.0	-7.2	-7.0	-7.0	-7.0	-6.7	-6.6	-6.5	-6.0	-5.6	-5.4	-6.0	-7.0	-7.5	-6.9	-6.2	-6.1	-6.0	-6.0	-6.5	-7.2	-7.5	-6.57	
26	-7.2	-6.9	-6.6	-6.2	-6.0	-5.8	-5.6	-5.1	-4.3	-4.4	-4.3	-4.3	-4.4	-5.0	-5.8	-6.0	-6.2	-6.2	-6.2	-6.2	-6.0	-5.9	-5.6	-5.6	-5.67	
27	-5.8	-6.4	-6.5	-6.5	-6.2	-6.0	-5.8	-5.6	-5.2	-4.8	-4.3	-4.1	-4.0	-4.2	-4.8	-5.2	-5.6	-5.6	-5.5	-5.5	-5.3	-5.7	-5.6	-5.6	-5.40	
28	-5.6	-5.6	-5.5	-5.3	-5.4	-5.6	-5.5	-5.5	-5.3	-5.1	-4.6	-4.6	-4.5	-5.0	-5.8	-6.1	-5.7	-5.6	-5.0	-5.1	4.9	-4.9	-5.0	-5.5	-5.25	
29	-5.8	-5.9	-5.6	-5.5	-5.9	-5.1	-5.0	-4.9	-4.6	-4.3	-4.1	-3.8	-3.7	-5.0	-6.0	-6.6	-7.0	-7.0	-6.9	-6.6	-6.8	-7.2	-7.1	-7.1	-5.70	
30	-7.2	-7.8	-7.8	-8.0	-7.7	-6.9	-6.4	-5.6	-5.0	-4.4	-4.2	-4.3	-4.6	-5.2	-6.3	-7.0	-7.5	-7.6	-7.9	-8.2	-8.1	-8.2	-8.4	-8.7	-6.79	
31	-8.9	-9.0	-8.8	-8.8	-8.9	-8.8	-8.7	-8.0	-7.1	-6.3	-6.1	-6.2	-6.4	-6.8	-7.7	-8.2	-8.5	-9.2	-9.5	-9.5	-9.8	-9.8	-9.8	-10.0	-8.27	
M.	-7.27	-7.30	-7.31	-7.32	-7.38	-7.34	-7.22	-7.01	-6.54	-6.07	-5.86	-5.77	-5.82	-6.21	-6.69	-7.12	-7.31	-7.35	-7.43	-7.42	-7.33	-7.31	-7.39	-7.45	-6.95	

1927

Tägliche Maxima und Minima der Lufttemperaturen

Säntis

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	-3.5	-6.7	-11.7	-12.9	1.7	-6.4	-7.0	-11.2	0.6	-2.2	11.0	6.3	7.0	-3.4	15.0	7.6	11.5	7.5	-1.5	-7.0	3.0	-0.2	0.1	-2.6
2	2.2	-6.7	-8.2	-13.0	-6.4	-9.0	-5.4	-9.9	3.5	-1.7	10.4	4.6	2.7	-1.0	11.5	4.4	11.6	6.8	3.6	-3.9	5.0	1.8	0.7	-4.3
3	-1.0	-5.1	-9.5	-14.9	-6.1	-9.9	-5.0	-9.7	3.8	0.8	9.8	3.4	5.3	-0.8	9.0	4.5	12.4	7.0	3.0	0.3	10.4	4.2	-1.4	-5.1
4	-5.1	-14.4	-6.3	-12.2	-4.1	-10.3	-5.0	-6.8	5.6	1.7	3.3	-3.2	7.7	1.8	11.6	5.8	8.0	3.6	3.0	-1.3	7.0	1.3	-3.4	-5.8
5	-13.3	-17.4	-8.6	-12.3	-1.5	-7.0	-1.3	-6.0	6.3	3.8	-3.3	-5.5	11.8	5.3	11.0	5.9	6.5	3.0	-0.7	-8.0	1.2	-2.3	-1.8	-4.5
6	-6.6	-12.0	-8.9	-14.4	-4.4	-10.4	-0.6	-2.4	6.4	2.6	-1.0	-8.0	14.5	8.1	15.0	6.8	9.2	3.1	-2.6	-6.6	0.6	-2.0	-0.5	-2.5
7	-4.2	-3.1	-14.7	-17.6	-6.0	-10.1	0.0	-3.2	6.6	3.2	-0.1	-4.8	11.0	4.1	10.4	4.8	10.4	0.4	-0.8	-2.8	0.0	-2.7	0.4	-0.5
8	-9.2	-12.3	-8.6	-16.0	-6.4	-8.7	-3.1	-7.9	8.0	2.0	3.2	-1.2	9.8	6.1	13.8	4.0	1.4	-0.5	0.2	-5.4	1.3	-2.1	2.6	-1.2
9	-8.5	-12.3	-4.0	-10.3	-7.5	-9.5	-2.8	-7.5	6.4	0.5	2.8	-0.6	6.5	0.0	7.5	2.6	4.6	-0.9	7.1	-4.5	4.0	-2.9	-1.8	-4.2
10	-4.2	-8.2	-1.5	-4.2	-8.0	-11.3	-2.4	-8.5	1.4	-1.7	4.7	2.0	3.6	-0.4	8.2	2.6	7.5	2.7	9.2	5.4	-3.5	-12.6	-2.0	-5.2
11	-6.4	-9.1	-1.6	-3.2	-6.8	-11.6	-5.0	-9.6	-0.8	-3.9	5.6	1.0	8.0	3.6	8.6	3.2	3.6	-2.1	8.4	3.6	-12.0	-14.5	-3.0	-5.7
12	-4.0	-8.0	0.4	-5.6	-7.0	-10.6	-7.8	-9.5	0.0	-5.8	4.5	0.1	9.2	3.0	3.4	1.4	-2.3	-4.2	5.0	3.0	-13.8	-15.6	0.1	-4.6
13	-4.4	-10.5	-1.7	-6.4	-4.5	-8.5	-5.7	-11.3	-6.2	-9.8	3.5	-0.2	6.6	2.7	5.4	0.5	-1.1	-4.9	6.4	1.0	-11.6	-16.1	-5.0	-9.6
14	-9.7	-12.0	-3.6	-8.6	-8.4	-11.0	-4.2	-8.0	-3.7	-10.0	10.3	1.0	10.8	4.0	6.2	2.2	3.5	-3.5	3.5	-1.2	-12.7	-16.8	-4.2	-9.1
15	-8.4	-10.8	-7.0	-10.1	-9.5	-12.8	-1.4	-8.4	1.4	-4.9	11.5	6.0	10.0	3.3	3.6	1.7	5.5	-0.4	1.8	-1.6	-13.4	-16.0	-8.1	-11.2
16	-8.3	-11.1	-5.0	-8.8	-2.5	-8.5	-6.1	-10.3	5.2	-1.2	16.8	9.9	8.6	-3.3	1.8	-2.0	4.6	-1.2	4.6	-0.2	-9.0	-14.0	-11.3	-22.2
17	-10.0	-11.8	-4.4	-8.0	-1.7	-6.2	-9.0	-14.9	7.6	2.2	14.8	6.4	6.8	2.5	6.4	-0.8	-0.6	-2.6	0.6	-1.6	-6.1	-9.6	-22.2	-29.6
18	-9.4	-13.6	-7.0	-11.1	-3.5	-6.7	-5.2	-14.5	7.0	1.6	6.0	-0.4	6.4	2.7	10.9	1.7	2.1	-2.0	1.3	-2.3	-5.2	-10.0	-19.8	-30.1
19	-10.5	-13.4	-10.4	-19.9	-2.1	-7.0	0.0	-5.4	4.0	0.5	4.4	-0.4	6.2	2.9	1.5	-1.7	6.6	2.3	3.4	-3.7	-3.0	-5.1	-11.8	-18.6
20	-10.1	-15.8	-13.6	-18.6	0.0	-4.0	0.3	-1.5	1.5	-1.8	1.2	-2.8	6.2	3.5	1.4	-1.9	6.2	5.0	3.4	-4.5	-0.6	-4.6	-7.9	-12.7
21	-8.4	-15.3	-8.0	-13.3	2.0	-2.5	1.0	-2.0	7.4	-1.5	10.7	0.6	8.0	4.2	10.0	1.8	10.8	5.3	2.2	-2.8	-1.8	-4.6	-5.3	-8.8
22	-15.4	-17.1	-5.8	-8.6	1.5	-3.6	3.0	-2.0	-1.3	-6.3	7.6	3.3	11.6	4.7	8.1	5.0	9.0	2.3	1.0	-1.2	0.0	-4.1	-2.8	-5.0
23	-10.0	-15.1	-4.1	-8.3	1.6	-3.6	2.4	-4.0	-5.3	-7.7	3.2	-0.5	5.2	-0.8	7.4	3.0	3.0	-0.9	0.0	-7.0	-2.0	-4.5	-4.6	-6.3
24	-8.0	-11.6	-5.2	-8.6	-4.2	-10.3	-4.2	-8.8	-0.4	-9.6	7.0	-1.0	3.8	-2.4	7.5	-1.9	3.9	-1.1	-4.5	-6.8	-1.8	-4.9	-5.1	-7.5
25	-6.2	-11.1	-3.0	-8.5	-2.7	-10.7	-4.4	-8.7	1.8	-0.1	0.4	-1.6	8.4	0.0	0.0	-4.0	-1.1	-3.6	-2.0	-6.9	-2.3	-4.0	-5.4	-7.5
26	-1.6	-7.8	-2.7	-6.8	-8.3	-9.7	-3.2	-6.0	0.2	-2.1	8.8	-2.2	13.5	5.6	-3.0	-4.6	0.0	-3.7	4.3	-2.1	4.5	-2.3	-4.3	-7.2
27	-7.0	-11.0	-4.0	-7.6	-5.9	-8.2	-1.7	-6.4	1.6	-2.5	2.0	-5.1	14.0	4.6	-1.0	-4.1	0.5	-3.4	6.8	1.0	4.5	1.5	-4.0	-6.5
28	-5.5	-11.9	0.7	-7.0	-7.1	-8.7	0.0	-4.8	-1.0	-3.0	0.6	-5.2	7.8	1.5	6.4	-2.3	0.4	-3.1	7.0	2.5	4.2	0.6	-4.5	-6.1
29	-3.2	-10.0			-5.3	-9.5	0.2	-1.8	2.8	-1.6	6.2	-1.8	6.4	3.4	9.2	6.0	1.7	-2.2	5.7	0.2	3.2	-1.9	-3.7	-7.2
30	-10.0	-13.4			-5.9	-9.4	5.6	0.0	9.2	-0.3	9.2	3.2	10.0	3.4	8.5	5.5	-0.5	-5.5	8.4	3.7	0.6	-2.3	-4.2	-8.7
31	-7.5	-12.3			-8.8	-11.0			12.0	6.4			11.6	5.7	9.5	7.3			5.7	0.8			-6.1	-10.0
Mittl. Max.	-7.01		-6.00		-4.44		-2.60		2.96		5.83		8.36		7.27		4.63		3.02		-1.64		-4.85	
Mittl. Min.	-11.51		-10.60		-8.60		-7.73		-1.69		0.18		2.62		2.10		0.11		-1.94		-5.55		-8.71	
Differenz	4.50		4.60		3.16		4.43		4.65		5.65		5.74		5.17		4.52		4.96		3.91		3.86	
Abs. Max.	2.2		0.7		2.0		5.6		12.0		16.6		14.5		15.6		12.4		9.2		10.4		2.6	
Abs. Min.	-17.4		-19.9		-11.6		-14.9		-10.0		-6.0		-3.4		-4.6		-5.5		-8.0		-16.9		-30.1	
Differenz	19.6		20.6		13.6		20.5		22.0		22.6		17.9		20.2		17.9		17.2		27.3		32.7	

1927

Uebersicht über den täglichen Gang der Temperatur

Säntis

Abweichungen vom Monatsmittel.

	Mittel	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰
Jan.	-9.09	-0.28	-0.32	-0.35	-0.39	-0.40	-0.27	-0.27	-0.02	0.41	0.67	0.90	0.97	1.06	0.73	0.42	0.21	0.07	-0.13	-0.36	-0.48	-0.55	-0.56	-0.50	-0.57
Febr.	-8.15	-0.72	-0.64	-0.61	-0.59	-0.64	-0.53	-0.44	-0.21	0.36	1.00	1.11	1.27	1.20	0.97	0.57	0.35	-0.09	-0.26	-0.41	-0.28	-0.18	-0.25	-0.48	-0.46
März	-6.63	-0.77	-0.83	-0.85	-1.00	-0.91	-0.79	-0.31	0.09	0.49	0.84	1.06	1.33	1.57	1.32	1.03	0.87	0.45	0.09	-0.29	-0.43	-0.53	-0.68	-0.89	-0.94
April	-4.75	-1.03	-1.15	-1.14	-1.01	-0.86	-0.58	-0.22	0.11	0.51	0.76	0.86	1.14	1.17	1.02	1.08	0.80	0.44	0.18	-0.08	-0.18	-0.26	-0.45	-0.57	-0.63
Mai	0.75	-1.25	-1.36	-1.57	-1.59	-1.23	-0.75	-0.39	-0.10	0.31	0.79	1.20	1.55	1.83	1.70	1.37	1.21	0.94	0.54	0.11	-0.23	-0.49	-0.72	-0.87	-0.93
Juni	3.14	-1.36	-1.47	-1.53	-1.39	-1.00	-0.49	0.04	0.24	0.65	0.99	1.20	1.51	1.75	1.58	1.39	1.28	0.91	0.46	0.00	-0.40	-0.68	-1.00	-1.21	-1.36
Juli	5.42	-1.50	-1.61	-1.67	-1.65	-1.43	-1.07	-0.56	-0.04	0.37	0.99	1.25	1.71	2.06	1.92	1.79	1.51	1.14	0.80	0.18	-0.31	-0.64	-0.89	-1.09	-1.25
Aug.	4.79	-1.28	-1.26	-1.31	-1.22	-1.05	-0.59	0.01	0.49	0.81	1.16	1.36	1.54	1.83	1.44	1.17	1.06	0.80	0.40	-0.35	-0.66	-0.76	-0.96	-1.14	-1.23
Sept.	2.47	-0.91	-0.96	-0.94	-0.88	-0.81	-0.61	-0.18	0.17	0.49	0.89	1.17	1.52	1.79	1.64	1.27	1.01	0.49	-0.02	-0.36	-0.60	-0.75	-1.02	-1.19	-1.33
Okt.	0.62	-1.04	-1.06	-1.15	-1.18	-1.11	-0.91	-0.46	0.10	0.55	1.03	1.40	1.71	1.87	1.46	1.07	0.73	0.25	-0.11	-0.36	-0.45	-0.34	-0.44	-0.75	-0.79
Nov.	-3.48	-0.50	-0.52	-0.63	-0.65	-0.66	-0.54	-0.42	-0.04	0.49	0.81	1.04	1.22	1.31	0.96	0.49	0.18	-0.03	-0.25	-0.29	-0.22	-0.13	-0.33	-0.52	-0.53
Dez.	-6.96	-0.31	-0.34	-0.35	-0.37	-0.42	-0.38	-0.26	-0.05	0.42	0.89	1.10	1.19	1.14	0.75	0.27	-0.16	-0.35	-0.39	-0.47	-0.46	-0.27	-0.35	-0.43	-0.48

Januar 1927

Stündliche Barometerstände (500^m)

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	64.1	64.0	63.8	63.7	63.6	63.6	63.6	63.7	63.8	63.9	63.8	63.8	63.8	63.8	63.8	63.8	63.5	63.7	63.8	64.0	64.1	64.2	64.2	64.2	64.2	63.70
2	64.2	64.3	64.4	64.5	64.8	64.6	65.1	65.5	65.8	66.1	66.0	65.9	65.8	65.7	65.6	65.5	65.4	65.4	65.4	65.4	65.4	65.3	65.2	65.1	65.1	65.26
3	65.0	64.9	64.7	64.6	64.2	63.8	63.8	63.6	63.3	63.1	62.8	62.1	61.6	61.4	61.2	61.0	60.8	60.6	60.3	60.0	59.6	59.0	58.8	58.1	61.97	
4	57.8	57.6	57.1	56.8	55.4	55.0	54.8	54.4	54.8	54.2	53.5	52.8	52.3	52.8	52.7	53.9	54.4	54.7	55.1	55.4	55.6	56.0	56.3	56.4	54.92	
5	56.6	56.8	57.0	57.3	57.5	57.8	57.9	58.1	58.1	58.2	58.1	57.9	57.5	57.9	58.3	58.6	58.8	58.8	58.7	58.8	58.8	58.8	58.7	58.8	58.04	
6	58.4	58.2	57.7	57.0	57.0	57.8	57.4	57.8	58.1	58.5	58.8	59.0	59.1	59.2	59.4	59.4	59.4	59.4	59.8	59.1	59.4	59.5	59.5	59.4	58.84	
7	59.0	58.9	58.9	58.7	58.8	57.9	57.4	57.1	57.1	57.2	56.8	55.8	55.0	55.0	55.0	55.0	54.7	54.4	54.4	54.4	54.8	54.8	54.8	54.8	56.20	
8	54.6	54.9	55.1	55.2	55.4	55.8	56.4	57.0	57.4	57.8	58.3	58.4	58.5	59.0	59.8	60.1	60.6	61.0	61.8	61.9	62.1	62.5	62.0	62.5	58.68	
9	62.4	62.4	62.4	62.4	62.4	62.4	62.8	62.8	63.0	63.0	63.1	63.0	62.9	63.5	64.4	64.7	65.4	65.8	66.8	66.5	66.6	66.5	66.3	65.9	64.03	
10	65.8	65.9	66.0	66.1	66.2	66.6	67.0	67.7	67.9	68.3	68.0	67.8	67.2	67.1	67.1	67.0	67.0	67.0	66.9	66.6	66.5	66.1	66.4	66.8	66.85	
11	66.1	66.0	66.0	66.2	66.1	66.2	66.6	66.7	66.9	67.0	66.7	66.5	66.5	66.5	66.5	66.6	66.5	66.5	66.6	66.5	66.5	66.4	66.4	66.2	66.45	
12	65.8	65.3	64.8	64.4	64.0	63.9	63.6	63.4	63.6	63.8	62.8	62.0	61.6	61.8	61.2	61.6	61.5	61.1	60.6	60.3	59.7	59.2	58.7	58.1	62.17	
13	57.6	57.2	56.7	56.4	55.8	55.4	54.9	54.5	54.2	53.8	53.5	52.8	52.2	52.0	51.8	51.4	51.3	51.1	51.1	51.2	51.0	50.7	50.4	50.4	53.29	
14	50.2	50.0	49.7	49.3	49.3	49.4	49.5	49.6	49.6	49.5	49.4	49.1	48.9	48.9	48.9	48.9	48.8	48.7	48.7	48.7	48.8	48.8	48.7	48.5	49.18	
15	48.8	48.8	48.8	48.4	48.5	48.7	49.0	49.5	49.8	50.1	50.1	50.1	50.1	50.3	50.5	50.8	50.8	51.0	51.3	51.5	51.7	51.7	51.8	51.5	50.07	
16	51.5	51.4	51.3	51.2	51.2	51.2	51.2	51.1	51.1	51.2	50.8	50.5	50.2	50.0	49.8	49.8	49.8	49.4	49.8	49.2	49.2	49.0	48.9	48.7	50.29	
17	48.8	48.4	48.8	48.2	47.8	47.6	47.6	47.7	47.7	47.7	47.8	47.5	47.5	47.5	47.6	47.6	47.6	47.5	47.5	47.4	47.4	47.3	47.3	47.3	47.89	
18	47.2	47.1	47.0	47.0	46.9	46.6	46.6	46.8	47.0	47.1	47.2	47.3	47.8	47.7	48.2	48.7	49.0	49.2	49.5	49.8	50.0	50.3	50.5	50.7	48.11	
19	51.0	51.3	51.7	51.9	52.0	52.1	52.2	52.7	53.2	53.4	53.4	53.4	53.4	53.4	53.4	53.5	53.5	53.5	53.5	53.4	53.8	53.0	52.9	52.8	52.88	
20	52.6	52.4	52.3	52.1	52.1	52.0	52.0	52.0	52.0	52.1	52.0	51.8	51.5	51.8	51.8	51.8	51.0	50.8	50.7	50.8	50.8	50.4	50.3	50.1	51.47	
21	50.0	49.8	49.8	49.4	49.1	49.0	48.8	48.8	48.8	49.0	49.0	48.8	48.5	48.8	48.8	48.9	49.0	49.1	49.1	49.2	49.4	49.7	49.7	49.7	49.16	
22	49.6	49.6	49.5	49.4	49.4	49.3	49.1	49.0	49.0	49.2	49.4	49.5	49.5	49.8	50.2	50.8	50.5	50.6	50.6	50.8	50.8	50.8	50.2	50.1	49.82	
23	50.1	50.0	49.9	50.2	50.2	50.5	50.9	51.4	52.0	52.5	53.0	53.2	53.8	53.7	54.8	54.6	54.8	55.1	55.8	55.6	55.7	56.2	56.8	57.1	53.18	
24	57.6	58.0	58.2	58.4	58.6	58.8	59.0	59.4	60.0	60.4	60.4	60.4	60.8	60.6	60.7	60.9	61.0	61.2	61.3	61.4	61.6	61.6	61.8	62.0	60.14	
25	62.1	62.2	62.3	62.3	62.3	62.3	62.9	62.4	62.7	63.0	63.1	63.2	63.2	63.2	63.8	63.5	63.8	64.0	64.2	64.5	64.7	64.8	64.7	64.6	63.88	
26	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.5	64.3	64.2	64.1	64.1	64.1	64.0	64.0	64.0	64.0	64.0	63.8	63.7	63.4	64.28	
27	63.8	63.8	63.4	63.5	63.5	63.5	63.8	63.8	64.0	64.1	64.1	63.9	63.9	63.9	63.7	63.8	63.8	64.3	64.5	64.7	64.9	65.1	65.2	65.3	64.05	
28	65.4	65.4	65.3	65.3	65.3	65.5	65.7	65.7	65.7	65.7	65.7	65.8	64.9	64.9	64.9	64.9	64.5	64.4	64.5	64.5	64.4	64.2	64.0	63.7	65.00	
29	63.3	62.8	62.8	61.8	61.4	61.2	60.3	60.2	60.0	59.7	59.2	58.6	57.8	57.6	57.2	56.7	56.2	56.0	55.9	55.9	55.8	55.3	54.8	54.9	58.54	
30	55.0	54.9	54.4	54.4	54.5	54.7	54.8	55.0	55.0	55.1	55.0	54.7	54.6	54.6	54.6	54.6	54.7	54.7	54.6	54.4	54.4	54.2	54.2	54.1	54.68	
31	54.1	54.0	53.8	53.8	53.8	53.2	52.9	52.7	52.6	52.5	52.1	51.7	51.5	51.4	51.2	51.0	51.1	51.2	51.4	51.7	51.8	52.0	52.2	52.3	52.80	
M.	57.47	57.42	57.81	57.22	57.12	57.11	57.13	57.28	57.37	57.47	57.84	57.18	56.81	56.96	57.07	57.16	57.20	57.24	57.30	57.34	57.38	57.38	57.28	57.18	57.24	

Februar 1927

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	52.8	52.4	52.4	52.4	52.8	52.3	52.4	52.7	52.5	52.8	53.3	53.3	53.0	53.3	53.8	53.9	54.0	54.4	54.6	54.9	55.2	55.6	56.0	56.0	53.68
2	56.0	56.0	56.1	56.2	56.3	56.5	56.8	57.4	57.7	58.0	58.2	58.4	58.5	58.7	59.0	59.2	59.4	59.6	59.7	59.8	60.0	60.1	60.2	60.2	58.22
3	60.8	60.7	60.7	60.9	61.4	61.8	62.3	62.8	63.2	63.5	63.8	64.0	63.9	64.0	64.1	64.3	64.5	64.7	64.9	65.0	65.1	65.1	65.2	65.3	63.40
4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.5	65.5	65.5	65.4	65.4	65.8	65.2	65.3	65.4	65.4	65.5	65.5	65.6	65.6	65.5	65.5	65.5	65.43
5	65.4	65.4	65.5	65.6	65.8	65.7	65.8	65.8	65.8	65.4	65.5	65.5	65.4	65.4	65.4	65.3	65.3	65.2	65.1	65.0	64.7	64.6	64.4	64.3	65.25
6	63.9	63.8	62.8	62.1	61.0	60.6	59.8	58.8	58.4	58.2	58.2	58.3	58.3	58.4	58.5	58.6	58.6	58.7	59.0	59.2	59.4	59.4	59.4	59.4	59.66
7	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.3	59.1	59.0	58.9	58.6	58.6	58.5	58.4	58.3	58.1	58.1	58.1	58.0	58.83
8	58.0	58.0	57.9	57.8	57.8	57.7	57.6	57.8	57.9	57.9	57.7	57.7	57.8	57.7	57.8	58.0	58.1	58.4	58.8	58.7	58.8	58.9	59.0	58.05	
9	59.0	59.0	59.1	59.3	59.8	60.2	60.9	61.6	62.2	62.7	63.1	63.2	63.8	63.8	63.8	63.8	64.3	64.7	65.2	65.4	65.6	65.7	66.0	66.1	62.80
10	66.0	66.0	65.9	65.9	66.0	66.2	66.6	66.7	66.8	67.2	67.4	67.5	67.5	67.5	67.5	67.5	67.8	67.8	67.8	67.8	67.7	67.7	67.6	67.6	67.08
11	67.5	67.5	67.4	67.3	67.2	67.0	66.8	66.7	66.8	66.8	66.4	66.2	66.1	66.0	65.9	65.8	65.7	65.6	65.5	65.4	65.4	65.5	65.5	65.4	66.29
12	65.4	65.4	65.4	65.4	65.4	65.4	65.5	65.8	66.1	66.3	66.3	66.8	66.1	66.1	66.3	66.6	66.8	66.5	66.5	66.6	66.8	67.0	67.0	67.0	66.15
13	67.0	67.1	67.1	67.0	67.1	67.3	67.8	68.1	68.2	68.3	68.3	68.3	68.3	68.3	68.4	68.6	68.7	68.9	69.0	69.0	68.9	69.0	69.0	69.0	68.16
14	68.9	68.9	69.0	69.0	69.1	69.2	69.4	69.7	69.9	70.1	70.1	70.0	70.0	69.9	69.8	69.7	69.8	69.8	69.7	69.4	68.9	68.2	67.9	67.7	69.34
15	67.5	67.0	66.2	65.7	65.4	65.2	65.1	65.1	65.2	65.2	65.9	65.3	65.3	65.2	65.1	65.1	65.3	65.4	65.5	65.6	65.6	65.6	65.6	65.5	65.54
16	65.4	65.2	65.0	64.8	64.7	64.5	64.4	64.4	64.4	64.7	64.8	64.5	64.4	64.3	64.2	64.1	64.2	63.9	63.8	64.0	64.0	63.8	63.8	63.6	64.35
17	63.5	63.4	63.1	62.9	62.7	62.6	62.5	62.7	62.9	63.3	63.3	63.2	63.1	62.8	62.5	62.3	62.1	61.9	61.5	61.8	61.1	61.0	61.0	61.0	62.40
18	60.9	60.3	60.0	59.6	59.4	59.3	59.1	58.9	58.6	58.5	58.2	57.8	57.3	56.9	56.8	56.7	56.7	56.6	56.3	56.1	56.0	55.7	55.6	55.5	57.79
19	55.4	55.3	55.1	55.0	54.9	54.8	55.0	55.3	55.0	55.3	56.0	56.1	56.2	56.1	56.1	56.2	56.3	56.3	56.4	56.4	56.5	56.5	56.4	56.8	55.81
20	56.2	56.1	56.0	55.8	55.8	55.9	56.0	56.2	56.2	56.2	56.0	55.9	55.8	55.8	55.4	55.2	55.1	55.0	54.9	54.7	54.4	54.3	54.0	53.6	55.43
21	53.4	53.2	52.8	52.7	52.5	52.0	51.7	51.9	52.0	52.8	52.7	52.9	52.8	52.8	52.7	52.9	53.0	53.2	53.8	54.1	54.3	54.3	54.5	54.5	53.04
22	54.4	54.3	54.2	54.0	53.9	53.8	53.8	54.0	54.2	54.4	54.4	54.3	54.1	54.0	54.0	54.0	54.0	54.0	54.0	54.0	53.9	53.8	53.8	53.8	54.05
23	53.6	53.1	53.2	53.4	53.4	53.4	53.4	53.4	53.3	52.6	52.8	52.7	53.2	53.5	53.6	53.6	53.9	54.1	54.4	54.4	54.6	54.7	54.8	54.8	53.66
24	54.7	54.6	54.6	54.6	54.4	54.2	54.0	53.9	53.8	53.9	53.8	53.9	54.0	54.6	54.6	54.7	54.9	54.9	55.0	55.3	55.4	55.4	55.4	55.4	54.66
25	55.8	55.3	55.3	55.2	55.1	55.1	55.0	55.1	55.4	56.4	56.5	57.0	57.0	57.1	57.2	57.2	57.3	57.4	57.5	57.4	57.4	57.4	57.3	57.2	56.42
26	56.8	56.4	56.1	56.1	56.1	56.2	56.2	56.4	56.6	56.7	57.8	58.0	58.2	58.0	58.0	58.1	58.4	58.5	58.4	58.3	58.2	58.2	58.2	58.1	57.40
27	57.7	57.9	57.7	57.2	56.9	56.9	56.7	56.7	57.0	56.9	57.4	57.6	57.7	57.6	57.4	57.0	57.1	57.7	58.3	58.5	58.6	58.7	58.9	59.0	57.62
28	58.9	58.7	58.7	58.7	58.9	59.0	59.0	59.1	59.2	59.3	59.4	59.4	59.4	59.3	59.2	59.0	59.0	58.8	58.7	58.6	58.6	58.4	58.4	58.4	58.92
M.	60.29	60.20	60.08	59.98	59.92	59.91	59.93	60.03	60.12	60.27	60.39	60.43	60.39	60.38	60.39	60.39	60.39	60.36	60.38	60.35	60.36	60.34	60.35	60.35	60.33

März 1927

Stündliche Barometerstände (500^{mm})

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	58.4	58.8	58.2	58.1	57.8	57.6	57.4	57.4	57.3	57.4	57.4	57.8	57.0	56.8	56.4	56.3	56.4	56.7	56.8	56.9	56.9	57.0	57.0	56.9	57.28	
2	56.8	56.6	56.5	56.5	56.5	56.6	56.9	57.2	57.5	57.9	58.2	58.3	58.3	58.4	58.5	58.9	59.2	59.4	59.7	59.8	59.8	59.8	59.8	59.8	59.4	58.18
3	59.2	59.0	58.4	58.0	57.0	57.0	56.8	56.4	56.5	56.8	57.0	57.0	57.1	57.4	57.6	57.8	58.2	58.5	58.8	58.9	59.2	59.2	59.2	59.2	59.3	57.96
4	59.3	59.3	59.2	59.0	59.0	58.8	58.8	58.9	59.0	59.3	59.3	59.4	58.9	58.7	58.4	58.2	58.1	58.0	58.0	57.9	57.7	57.7	57.7	57.7	57.7	58.58
5	57.7	57.8	56.8	56.0	55.4	55.0	54.7	54.4	54.1	54.1	54.0	53.8	53.8	53.0	52.7	52.0	51.8	50.7	50.7	51.2	51.4	51.3	51.1	51.1	51.1	53.46
6	51.0	51.0	51.1	51.1	51.1	51.0	51.1	51.3	51.4	51.7	51.8	52.1	52.3	52.3	52.3	52.3	52.4	52.5	52.3	52.4	52.5	52.8	52.8	52.6	52.6	51.87
7	52.5	52.4	52.3	52.2	52.1	52.0	51.9	51.8	51.7	51.6	51.4	51.3	51.0	51.0	50.9	50.7	50.6	50.8	50.2	50.1	49.9	49.8	49.8	49.8	49.8	51.14
8	49.7	49.8	49.8	49.9	49.9	49.8	49.8	49.8	50.2	50.4	50.7	50.7	50.4	50.2	50.1	50.1	50.2	50.1	50.1	50.1	50.1	50.0	50.0	50.0	50.0	50.00
9	50.2	50.1	50.3	50.6	50.8	50.9	51.3	51.6	51.8	52.1	52.3	52.3	52.0	52.0	52.0	52.0	52.0	52.0	51.7	51.4	50.9	50.7	50.4	50.1	50.1	51.30
10	50.0	49.8	49.6	49.5	49.6	49.7	50.0	50.3	50.7	50.8	51.1	51.2	51.8	51.6	52.0	52.4	53.4	53.8	54.2	54.3	54.5	54.9	55.1	55.0	51.86	
11	55.0	55.1	55.1	55.2	55.2	55.3	55.3	55.7	55.8	56.0	56.1	56.2	56.1	56.0	56.0	56.1	56.2	56.4	56.7	56.8	56.9	57.1	57.2	57.3	57.3	56.03
12	57.4	57.4	57.4	57.4	57.4	57.4	57.5	57.6	57.6	57.7	57.8	57.8	57.7	57.8	57.6	57.5	57.4	57.2	57.1	57.0	56.8	56.7	56.5	56.4	57.83	
13	56.1	55.6	55.1	54.4	53.5	53.2	52.7	52.5	53.0	53.0	52.9	52.7	52.4	52.2	52.1	52.0	51.9	51.7	51.8	51.9	52.0	52.2	52.4	52.5	52.92	
14	52.8	53.0	53.0	53.1	53.2	53.4	53.6	53.8	54.0	54.5	55.0	55.5	55.4	55.4	55.8	56.2	56.7	57.1	57.4	57.5	57.7	58.0	58.1	58.2	55.84	
15	58.3	58.4	58.6	58.7	58.8	59.0	59.4	59.8	60.8	60.7	61.0	61.1	61.2	61.4	61.7	62.0	62.5	62.7	63.3	63.4	63.5	63.8	63.8	64.2	61.13	
16	64.3	64.3	64.3	64.4	64.6	64.8	64.9	65.3	65.5	65.8	65.6	65.8	65.6	65.5	65.5	65.4	65.3	65.2	65.1	65.1	65.2	65.0	65.0	64.9	64.9	65.08
17	64.8	64.7	64.7	64.6	64.6	64.7	65.0	65.2	65.4	65.6	65.7	65.8	66.1	66.1	66.0	66.2	66.3	66.7	67.0	67.2	67.4	67.5	67.6	67.6	65.94	
18	67.7	67.7	67.7	67.7	67.7	67.7	68.0	68.2	68.3	68.4	68.5	68.4	68.3	68.3	68.3	68.3	68.4	68.8	68.7	68.8	69.0	69.0	69.1	69.1	68.83	
19	69.0	69.0	68.9	68.9	68.9	69.0	69.1	69.3	69.4	69.7	69.9	69.8	69.7	69.7	69.7	69.7	69.9	70.0	70.2	70.3	70.3	70.4	70.3	70.3	69.84	
20	70.0	69.8	69.6	69.5	69.5	69.6	69.8	70.0	70.2	70.3	70.3	70.2	70.1	70.0	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.7	69.6	69.5	69.86	
21	69.4	69.3	68.9	68.7	68.5	68.4	68.4	68.2	68.2	68.3	68.3	68.3	68.2	67.8	67.6	67.5	67.4	67.3	67.1	67.0	67.0	66.8	66.4	66.4	67.90	
22	66.4	66.8	66.2	66.0	65.9	65.6	65.8	65.6	65.7	65.8	65.7	65.5	65.4	65.2	65.1	64.9	64.9	64.9	64.9	64.8	64.5	64.3	63.9	63.6	65.93	
23	63.4	63.3	62.8	62.5	62.1	61.8	61.7	61.6	61.3	60.8	60.2	59.8	59.2	58.5	58.0	57.7	57.0	56.5	55.8	55.4	54.9	54.4	54.2	53.8	59.03	
24	53.0	52.7	52.4	51.8	51.0	50.4	50.4	49.9	49.8	49.8	49.7	49.4	49.0	48.7	48.4	48.1	47.5	47.0	47.0	47.0	47.1	46.9	46.9	46.9	49.18	
25	47.0	47.1	47.3	47.7	48.2	48.4	48.8	48.6	48.6	48.8	49.0	49.0	49.0	49.0	48.6	48.2	47.7	47.8	47.7	48.3	48.1	48.0	47.9	48.8	49.23	
26	48.8	49.8	49.4	49.8	49.1	49.4	50.1	50.2	50.4	51.6	51.9	52.1	52.9	53.3	53.5	53.3	53.5	53.8	54.2	54.4	54.7	54.9	55.0	55.2	52.10	
27	55.3	55.2	54.8	54.8	54.3	54.1	53.8	53.7	53.8	53.5	53.1	52.8	52.0	51.4	51.2	50.8	50.7	50.6	50.5	50.5	50.6	51.0	51.0	51.0	52.49	
28	51.0	51.0	51.0	51.1	51.4	51.8	52.2	52.8	52.4	52.7	52.5	52.5	52.5	52.4	52.8	52.2	52.1	52.2	52.3	52.4	52.6	52.6	52.7	52.8	52.12	
29	53.0	53.1	53.2	53.4	53.6	53.8	53.9	54.3	54.6	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.9	55.0	55.1	55.2	55.2	55.2	55.2	55.2	54.48	
30	55.2	55.3	55.3	55.4	55.8	55.8	56.1	56.2	56.8	56.4	56.4	56.3	56.2	56.0	55.8	55.5	55.5	55.5	55.4	55.0	54.7	54.9	54.9	54.9	55.61	
31	55.2	55.0	54.8	55.2	55.8	55.5	55.9	56.6	57.0	57.4	57.6	57.7	57.7	57.6	57.6	57.8	57.5	57.5	57.4	57.8	57.1	56.8	56.9	56.0	56.65	
M.	57.85	57.29	57.18	57.10	57.08	57.02	57.11	57.24	57.85	57.54	57.59	57.64	57.45	57.85	57.80	57.84	57.85	57.82	57.82	57.86	57.86	57.86	57.81	57.80	57.30	

April 1927

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel		
1	55.3	54.4	53.5	52.7	52.2	52.1	52.1	51.6	51.4	51.3	51.4	51.5	51.7	51.7	51.8	52.0	52.2	52.7	53.1	53.5	53.7	54.1	54.3	54.8	54.8	52.71	
2	54.9	55.1	55.3	55.5	56.0	56.5	57.3	57.8	58.3	58.6	58.8	59.0	59.2	59.3	59.3	59.3	59.4	59.4	59.4	59.4	59.5	59.8	59.0	58.7	58.10		
3	58.3	58.1	57.8	57.7	57.4	57.3	57.2	57.3	57.4	57.6	57.7	57.7	58.1	58.4	58.4	58.1	58.1	58.8	58.4	58.5	58.6	58.5	58.4	58.5	58.00		
4	58.6	58.6	58.7	58.7	59.1	59.4	59.8	60.0	60.3	60.6	60.6	60.6	60.7	60.7	60.6	60.6	60.4	60.3	60.3	60.3	60.4	60.4	60.0	59.8	59.84		
5	59.2	59.3	59.3	59.3	59.2	59.0	59.0	59.1	59.4	59.8	60.2	60.5	60.6	60.8	60.4	60.7	60.7	60.6	60.5	60.5	60.5	60.4	60.0	59.5	59.5	59.88	
6	59.0	58.3	58.3	58.0	58.0	58.2	57.9	58.2	57.8	57.6	57.6	57.1	57.2	57.0	57.0	56.8	57.5	57.0	57.5	57.8	58.0	58.9	58.9	58.8	57.85		
7	58.7	58.6	58.4	57.9	57.3	57.2	57.1	57.0	56.6	56.2	56.5	56.4	56.2	55.9	55.8	55.4	55.4	55.0	54.8	54.6	54.8	54.2	53.5	53.2	56.09		
8	53.0	52.8	52.8	52.8	52.8	52.7	52.5	52.6	53.1	53.5	53.4	53.3	53.1	53.1	53.1	53.1	53.1	53.1	53.2	53.3	53.3	53.3	53.3	53.4	53.07		
9	53.4	53.4	53.4	53.4	53.5	53.5	53.6	53.9	54.0	54.0	54.0	54.0	54.0	53.9	53.7	53.6	53.6	53.7	54.0	54.0	53.9	53.8	53.5	53.5	53.74		
10	53.2	52.9	52.6	52.3	52.0	52.0	51.7	51.9	52.0	52.3	52.2	52.2	52.2	52.4	52.7	52.0	53.8	53.8	54.3	54.7	55.0	55.3	55.4	55.5	53.12		
11	55.5	55.6	55.7	55.8	55.8	56.0	56.2	56.8	57.1	57.3	57.6	57.8	57.9	58.0	58.0	58.0	58.4	58.9	59.3	59.7	59.7	59.8	59.8	59.8	57.89		
12	59.7	59.6	59.4	59.6	59.8	59.5	59.9	60.3	60.7	61.1	61.4	61.7	61.8	62.0	62.1	62.2	62.3	62.5	62.7	63.1	63.4	63.4	63.4	63.4	61.43		
13	63.3	63.1	62.8	62.6	62.6	62.4	62.5	62.7	63.0	63.4	63.4	63.4	63.4	63.3	63.2	63.1	63.0	63.0	63.1	63.1	63.1	63.0	62.8	62.5	62.98		
14	62.1	61.8	61.7	61.4	61.3	61.2	61.2	61.3	61.8	61.3	61.1	61.0	60.7	60.6	60.4	59.9	59.0	59.2	59.6	59.0	58.8	58.3	57.8	57.0	60.28		
15	56.2	56.0	55.2	54.5	54.2	54.0	53.7	53.7	53.8	53.3	53.3	53.2	53.1	53.3	53.5	54.4	55.1	55.4	56.0	56.2	56.4	56.6	56.7	56.6	54.78		
16	56.4	56.4	56.5	56.5	56.6	56.8	57.1	57.2	57.4	57.7	57.9	58.0	58.0	58.0	58.0	58.2	58.3	58.5	58.9	59.0	59.1	59.0	58.9	58.6	57.79		
17	58.4	58.2	58.0	57.8	57.7	57.7	57.7	58.1	58.7	58.9	59.0	59.2	59.4	59.5	59.7	60.0	60.2	60.8	60.6	61.0	61.3	61.5	61.7	61.7	59.49		
18	61.6	61.7	61.8	62.0	62.1	62.3	62.3	63.1	63.3	63.7	63.7	63.9	63.9	64.0	64.1	64.4	64.6	64.7	64.8	64.9	65.0	65.0	65.0	65.0	63.63		
19	64.9	64.8	64.8	64.8	64.9	65.2	65.6	65.8	66.0	66.2	66.4	66.6	66.8	66.9	67.0	67.1	67.1	67.1	67.1	67.1	67.2	67.2	67.2	67.2	66.29		
20	67.0	67.0	67.0	67.0	67.0	67.1	67.3	67.5	67.8	68.1	68.3	68.6	68.7	68.7	68.8	68.8	68.8	68.8	68.8	69.0	69.0	69.0	69.0	68.11			
21	68.9	68.8	68.3	68.1	68.0	67.9	67.8	68.0	68.1	68.2	68.1	68.1	68.2	68.1	68.0	67.8	67.8	67.8	68.0	68.3	68.5	68.8	68.8	68.8	68.4	68.18	
22	68.2	68.1	68.0	67.8	67.8	67.8	67.8	67.8	67.8	67.9	68.0	68.0	68.0	67.9	67.7	67.5	67.4	67.2	67.0	67.0	66.8	66.7	66.8	66.4	66.0	67.47	
23	65.1	64.7	64.0	63.7	62.9	63.0	63.1	63.1	62.8	62.8	62.2	61.8	61.3	61.0	60.6	60.4	60.4	60.2	60.4	60.4	60.2	59.8	59.4	58.7	61.76		
24	58.1	57.8	57.0	56.6	56.7	56.4	56.5	56.3	55.8	55.5	54.7	54.8	55.0	54.5	54.4	54.4	54.4	54.8	54.0	53.7	53.5	53.1	53.0	52.7	55.13		
25	52.6	52.4	52.3	52.0	52.2	52.7	53.2	53.6	53.7	53.7	54.1	54.5	54.5	54.7	54.6	54.5	53.6	54.2	54.3	55.3	55.2	55.3	55.2	55.2	53.82		
26	55.0	54.9	55.1	54.5	54.7	55.2	55.3	55.7	56.4	56.5	56.9	57.3	57.5	57.8	58.0	58.1	58.1	58.5	59.0	58.9	59.6	59.7	59.9	60.0	57.19		
27	59.3	59.9	59.3	59.9	59.8	60.0	60.1	60.1	60.1	60.2	60.6	60.4	60.5	60.7	60.4	60.6	61.3	61.8	61.7	62.0	62.2	62.3	62.3	62.2	60.77		
28	62.1	62.2	62.3	62.5	62.6	62.8	62.9	63.1	63.4	63.5	63.7	63.8	63.9	64.0	64.0	64.0	64.1	64.3	64.5	64.8	64.7	64.8	64.8	64.8	63.64		
29	64.9	64.9	65.0	65.0	65.0	65.0	65.1	65.2	65.2	65.3	65.2	65.2	65.3	65.2	64.9	64.7	64.8	64.9	64.0	64.1	64.0	64.0	64.0	64.0	64.79		
30	64.0	63.9	63.7	63.5	63.5	63.4	63.3	63.2	63.2	63.2	63.1	63.0	62.8	62.6	62.4	62.3	62.1	62.1	62.1	62.1	62.1	62.1	62.0	62.0	62.82		
M.	59.58	59.43	59.30	59.12	59.07	59.14	59.24	59.40	59.63	59.65	59.70	59.75	59.79	59.78	59.74	59.75	59.81	59.89	60.05	60.18	60.23	60.24	60.13	60.02	59.69		

Mai 1927

Stündliche Barometerstände (500^m +)

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	61.7	61.6	61.5	61.4	61.4	61.3	61.2	61.4	61.7	61.9	62.0	62.3	62.5	62.5	62.4	62.4	62.4	62.4	62.3	62.4	62.7	62.7	62.7	62.7	62.7	62.06
2	62.8	62.5	62.4	62.3	62.3	62.4	62.7	63.0	63.0	63.2	63.3	63.4	63.6	63.4	63.4	63.3	63.3	63.3	63.4	63.5	63.7	63.5	63.4	63.5	63.5	63.10
3	63.5	63.4	63.4	63.4	63.4	63.4	63.5	63.6	63.7	63.8	63.8	63.7	63.8	63.8	63.0	62.8	62.8	62.8	62.8	62.7	62.4	62.1	61.8	61.7	61.7	63.10
4	61.6	61.4	61.2	61.1	61.0	61.0	60.9	60.9	60.9	61.1	61.0	61.0	61.1	61.0	60.8	60.7	60.7	60.7	60.7	60.7	60.8	60.9	60.9	60.8	60.9	60.95
5	60.7	60.7	60.7	60.7	60.8	61.0	61.4	61.7	62.0	62.4	62.6	62.8	63.1	63.2	63.2	63.4	63.4	63.7	64.0	64.1	64.4	64.5	64.5	64.7	64.7	62.65
6	64.8	64.8	64.7	64.5	64.6	64.8	65.3	65.5	65.8	66.0	66.0	66.0	66.1	66.1	66.2	66.3	66.3	66.3	66.4	66.5	66.4	66.5	66.5	66.6	66.6	65.73
7	65.3	65.8	65.6	65.5	65.4	65.4	65.5	65.5	65.5	65.6	65.6	65.8	65.7	65.7	65.7	65.7	65.8	65.8	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.80
8	65.4	65.8	65.8	65.2	65.2	65.3	65.5	65.8	65.7	66.0	66.2	66.2	66.2	66.1	66.0	65.9	65.8	65.8	65.9	65.9	65.7	65.7	65.9	65.9	65.7	65.74
9	65.4	65.2	65.0	64.9	64.8	64.7	64.7	64.8	64.7	64.6	64.4	64.8	64.3	64.0	63.8	63.5	63.8	63.3	63.2	63.2	63.1	63.0	62.7	62.5	62.5	64.06
10	62.2	62.0	61.7	61.5	61.4	61.3	61.3	61.2	61.2	61.2	61.1	60.9	60.9	61.0	61.0	61.2	61.3	61.2	61.2	61.2	61.3	61.4	61.3	61.1	61.30	
11	60.8	60.5	60.4	60.2	60.2	60.3	60.5	60.4	60.3	60.1	60.7	61.1	61.4	61.4	61.5	61.5	61.3	61.3	61.3	61.7	61.8	61.8	61.7	61.4	61.4	60.99
12	61.2	60.9	60.6	60.5	60.5	60.7	61.0	61.1	61.2	61.2	61.0	61.0	60.9	60.8	60.5	60.3	60.3	60.4	60.0	59.9	60.0	59.6	59.3	59.2	59.2	60.50
13	59.0	58.5	58.3	58.2	58.1	58.2	58.3	58.5	58.7	58.8	58.8	58.7	58.9	59.8	60.4	60.8	60.8	60.8	61.0	61.0	60.9	60.7	60.5	60.3	60.1	59.48
14	59.9	59.7	59.4	59.3	59.1	59.2	59.5	59.6	59.9	60.0	60.2	60.3	60.3	60.4	60.5	60.8	61.0	61.2	61.2	61.2	61.8	61.3	61.3	61.3	61.3	60.88
15	61.3	61.3	61.2	61.1	61.2	61.3	61.6	61.9	62.2	62.3	62.4	62.5	62.7	62.9	63.1	63.3	63.5	63.7	63.9	64.1	64.2	64.0	63.9	64.0	62.65	
16	63.8	63.7	63.7	63.8	64.0	64.2	64.7	65.0	65.3	65.6	65.7	65.8	65.8	65.8	65.8	65.9	66.0	66.0	66.2	66.3	66.4	66.5	66.5	66.5	66.5	65.88
17	66.5	66.5	66.5	66.4	66.4	66.5	66.6	66.7	66.8	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.2	67.3	67.3	67.4	67.4	66.90	
18	67.4	67.8	67.2	67.1	67.0	66.9	67.0	67.2	67.6	67.8	67.9	67.9	67.8	67.7	67.8	67.8	67.0	66.8	66.5	66.3	66.1	66.0	65.9	65.7	65.7	67.04
19	65.5	65.8	65.2	65.1	65.1	65.1	65.2	65.3	65.3	65.3	65.3	65.3	65.2	65.0	64.8	64.5	64.2	64.1	64.2	64.3	64.3	64.2	64.2	64.2	64.2	64.84
20	64.1	64.0	64.0	64.0	64.0	64.2	64.7	64.8	64.9	65.1	65.1	65.0	65.0	65.0	65.0	65.0	65.0	64.8	64.8	64.9	65.0	64.8	64.5	64.1	64.66	
21	63.9	63.7	63.4	63.3	63.1	63.2	63.2	63.1	63.0	62.9	62.8	62.7	62.8	62.8	62.0	61.7	61.4	61.1	60.5	59.7	60.3	60.1	60.0	59.7	62.07	
22	59.5	59.5	59.5	59.1	59.1	59.1	58.8	59.3	59.7	59.7	59.4	59.5	59.8	59.7	59.8	60.0	60.0	60.0	60.0	60.0	60.1	60.3	60.4	60.4	59.70	
23	60.3	60.8	60.3	60.2	60.2	60.3	60.6	61.1	60.4	61.7	61.8	62.1	62.2	62.3	62.8	63.3	63.7	64.0	64.8	64.7	65.3	65.5	65.6	65.8	62.44	
24	65.4	65.3	65.3	65.3	65.5	65.8	66.0	66.2	66.8	66.6	66.8	67.1	67.0	67.0	66.9	66.9	66.9	67.0	67.0	67.1	67.0	66.7	66.4	66.4	66.42	
25	66.2	65.9	65.5	65.2	65.2	65.2	65.2	65.1	65.1	65.1	65.0	65.0	64.9	64.7	64.5	64.4	64.2	64.1	64.0	63.8	63.7	63.6	63.4	63.1	64.87	
26	62.7	62.2	61.8	61.4	61.3	61.3	61.3	61.8	61.4	61.5	61.6	61.7	61.7	61.9	62.0	62.1	62.0	61.9	61.8	61.7	61.7	61.7	61.6	61.5	61.71	
27	61.2	61.1	61.0	60.8	60.8	60.9	61.1	61.0	61.1	61.2	61.2	61.2	61.2	61.0	61.0	60.8	60.7	60.5	60.3	60.1	59.8	59.4	59.3	58.8	60.64	
28	58.4	57.9	57.7	57.1	57.2	57.2	57.3	57.4	57.8	57.8	57.9	58.3	58.3	58.4	58.7	58.9	59.0	59.0	59.0	59.2	59.4	59.4	59.4	59.3	58.33	
29	59.2	59.1	59.0	59.0	59.0	59.4	59.7	59.9	60.3	60.3	61.3	61.8	62.0	62.1	62.1	62.3	62.4	62.7	63.0	63.4	63.2	63.2	63.3	63.3	61.24	
30	63.4	63.5	63.6	63.7	63.8	63.9	63.9	64.8	64.5	64.5	64.7	64.8	64.8	64.5	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.3	64.0	63.6	64.18	
31	63.4	63.3	63.3	63.4	63.5	63.6	63.7	64.0	64.2	64.3	64.4	64.5	64.8	64.9	64.8	64.2	64.1	64.1	64.0	63.7	63.9	63.6	63.6	63.7	63.95	
M.	62.80	62.85	62.53	62.41	62.41	62.49	62.84	62.78	62.80	63.07	63.12	63.19	63.27	63.25	63.24	63.24	63.22	63.22	63.22	63.23	63.30	63.22	63.18	63.01	62.98	

Juni 1927

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁵⁰	Tages- mittel
1	63.5	63.5	63.3	62.8	62.5	63.0	62.3	62.4	63.1	63.3	63.8	63.7	64.1	64.3	64.5	64.8	64.8	64.9	64.9	65.0	65.0	64.9	64.7	64.4	63.91
2	63.8	63.7	63.3	63.1	63.3	63.4	63.7	64.2	64.7	65.2	65.4	65.4	65.4	65.5	65.2	65.4	65.7	65.9	66.2	66.2	66.5	66.5	66.5	66.5	65.08
3	66.4	66.4	66.3	66.3	66.3	66.4	66.7	66.8	66.9	67.0	67.0	67.0	67.1	66.4	66.5	66.8	66.5	66.8	66.0	65.7	65.7	65.8	65.8	64.8	66.35
4	64.5	64.2	63.8	63.4	63.1	62.9	62.5	62.4	62.7	62.9	63.0	63.0	62.9	62.8	62.8	62.8	62.8	62.7	62.8	62.9	62.9	62.7	62.4	62.0	62.95
5	61.8	61.8	61.2	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.1	61.1	61.3	61.5	61.6	61.6	61.7	61.9	62.0	62.2	62.0	61.9	61.4	61.39
6	61.0	60.6	60.3	60.1	59.8	59.7	59.3	59.1	58.7	58.5	58.8	58.5	58.9	59.4	60.1	60.7	60.9	61.1	61.0	60.9	61.1	61.4	61.5	61.6	60.12
7	61.6	61.6	61.7	61.9	62.2	62.5	63.0	63.2	63.3	63.4	63.9	64.0	64.1	64.3	64.8	64.5	64.7	64.8	64.9	64.9	64.9	64.9	64.7	64.5	63.68
8	64.8	64.0	63.9	64.0	64.1	64.4	64.9	65.1	65.1	65.1	65.1	65.2	65.2	65.1	65.2	65.2	65.4	65.6	65.4	65.8	65.7	66.0	66.0	65.8	65.06
9	65.3	65.3	65.3	65.3	65.2	65.2	65.3	65.8	65.3	65.4	65.6	65.8	65.5	65.8	65.8	65.8	65.8	65.8	65.7	65.7	65.5	65.4	65.4	65.3	65.48
10	65.2	65.0	64.5	64.3	64.2	64.3	64.6	64.6	64.5	64.6	64.4	64.3	63.7	63.8	63.9	64.1	64.1	64.1	63.7	63.6	63.4	63.6	63.9	64.0	64.18
11	63.8	63.5	63.0	62.5	62.4	62.4	62.5	62.6	62.7	62.7	62.8	62.6	62.8	62.4	62.3	61.9	62.0	62.2	62.3	62.5	62.8	63.1	63.1	63.0	62.64
12	63.0	62.9	62.9	62.8	63.0	63.0	63.2	63.3	63.4	63.5	63.8	63.5	63.4	63.3	63.2	63.0	63.0	63.1	63.2	63.8	63.1	62.8	62.7	62.8	63.12
13	62.7	62.7	62.7	62.9	63.1	63.3	63.6	63.8	64.1	64.4	64.6	64.5	65.2	65.2	65.2	65.8	65.8	65.7	65.7	65.7	65.7	65.7	65.7	65.8	64.55
14	65.5	65.4	65.3	65.2	65.0	65.1	65.2	65.3	65.5	65.7	65.9	66.0	66.0	66.0	66.0	66.1	66.1	66.1	66.2	66.3	66.6	66.5	66.7	66.8	65.85
15	66.9	66.9	66.9	67.0	67.1	67.3	67.8	68.0	68.1	68.3	68.5	68.8	69.1	69.4	69.8	69.2	69.2	69.2	69.3	69.4	69.6	69.7	69.8	69.9	68.53
16	69.9	69.8	69.7	69.6	69.7	70.0	70.3	70.5	70.8	70.9	70.8	70.8	70.8	70.8	70.7	70.6	70.5	70.4	70.3	70.3	70.2	70.1	70.1	70.3	70.34
17	69.9	69.8	69.8	69.9	69.9	69.9	68.9	68.3	68.3	68.3	68.4	68.4	68.3	68.0	67.5	67.2	66.6	66.4	66.3	66.0	66.4	66.3	66.1	65.9	67.82
18	65.4	64.8	64.0	63.9	63.8	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	63.9	64.0	63.7	63.5	63.1	63.89
19	62.7	62.3	61.7	61.4	61.4	61.4	61.4	61.2	61.5	61.6	61.6	61.4	61.9	62.2	62.3	62.9	62.9	62.8	62.7	62.9	63.5	63.5	63.5	63.5	62.26
20	63.5	63.5	63.6	63.7	63.8	64.2	64.7	64.8	64.8	64.7	65.4	66.0	67.0	67.8	67.7	67.9	68.2	68.6	68.7	69.0	69.4	69.5	69.5	69.4	66.44
21	69.1	69.1	69.0	69.0	69.3	69.6	70.1	70.3	70.5	70.8	70.9	71.0	71.1	71.2	71.0	70.8	70.8	70.8	70.8	70.9	70.8	70.6	70.2	70.36	
22	70.1	70.0	69.7	69.5	69.4	69.4	69.4	69.2	69.2	69.7	69.7	70.0	70.0	70.0	69.9	69.7	69.4	69.4	69.8	68.6	68.4	68.4	67.7	69.88	
23	67.6	67.0	66.6	66.2	65.9	66.0	66.1	66.0	66.0	66.1	66.3	66.4	66.6	66.7	66.7	66.8	67.0	67.1	67.0	67.1	67.3	67.4	67.2	66.69	
24	67.0	66.8	66.6	66.6	66.6	66.6	66.8	66.2	66.1	66.0	65.8	65.7	65.5	65.4	65.3	65.1	64.8	64.6	64.5	64.2	64.1	63.7	63.5	63.4	65.48
25	63.4	62.8	62.4	62.4	62.4	62.2	61.8	61.0	61.7	62.0	61.5	61.3	61.6	61.6	61.8	61.9	62.0	61.6	61.8	62.0	62.1	62.0	61.9	61.7	61.97
26	61.4	61.1	60.7	60.4	60.4	60.4	60.4	60.4	60.4	60.3	60.3	60.3	60.3	60.2	60.1	59.9	59.6	59.8	59.4	59.5	59.7	59.6	59.6	59.6	60.15
27	59.4	59.3	59.0	58.9	58.8	58.9	58.9	59.1	59.3	59.4	59.4	59.4	59.4	59.4	60.0	60.4	60.5	60.4	60.4	60.4	60.8	61.1	61.2	61.1	59.83
28	61.1	61.1	61.1	61.2	61.4	61.7	62.2	62.8	63.0	63.2	63.3	63.4	63.5	63.7	63.8	63.8	63.8	64.0	64.1	64.2	64.8	64.4	64.8	64.8	63.04
29	64.2	64.0	63.8	63.6	63.6	63.7	63.9	64.0	64.0	64.2	64.3	64.4	64.6	64.8	64.8	64.6	64.7	64.8	64.9	65.0	65.1	65.0	64.9	64.6	64.38
30	64.3	64.0	63.8	63.6	63.5	63.6	63.7	63.8	63.8	63.7	63.6	63.3	62.8	62.5	62.4	62.3	62.0	61.5	61.1	61.2	61.3	61.1	60.9	60.8	62.69
M.	64.80	64.40	64.18	64.05	64.04	64.15	64.25	64.28	64.41	64.55	64.61	64.66	64.72	64.77	64.80	64.83	64.82	64.83	64.81	64.88	64.94	64.98	64.87	64.70	64.59

Juli 1927

Stündliche Barometerstände (500 m)

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	60.6	60.2	59.9	59.7	59.5	59.4	58.8	58.4	58.4	57.9	57.6	57.5	57.7	57.8	58.1	58.5	58.8	59.1	59.3	59.7	59.8	59.8	59.7	59.8	59.7	58.98
2	59.6	59.4	59.4	59.8	59.0	58.8	58.9	59.0	59.1	59.1	59.1	59.3	59.4	59.5	59.5	59.6	59.4	59.7	59.7	59.6	59.8	59.7	59.7	59.7	59.7	59.87
3	59.8	60.8	60.9	61.3	61.9	62.4	62.9	63.8	63.6	63.8	64.2	64.4	64.6	64.7	64.7	64.7	64.8	64.9	65.1	65.8	65.8	65.8	65.8	65.8	65.8	63.87
4	65.2	65.0	64.9	64.8	64.7	64.7	64.8	65.0	65.3	65.9	66.2	66.4	66.6	66.6	66.8	66.8	66.8	66.9	67.0	67.2	67.1	67.0	67.0	67.0	67.0	66.04
5	66.9	66.8	66.7	66.6	66.6	66.7	67.0	67.1	67.2	67.4	67.5	67.8	67.8	68.0	68.1	68.1	68.1	68.1	68.2	68.3	68.8	68.8	68.8	69.0	69.0	67.68
6	69.0	69.0	69.0	69.0	68.9	68.8	68.8	68.9	68.2	68.1	68.0	68.1	68.0	67.9	67.7	67.8	66.8	66.3	66.1	65.7	65.7	65.7	65.7	65.2	65.2	67.52
7	64.8	65.0	65.0	64.9	64.7	64.6	64.5	64.4	64.4	64.5	64.6	64.7	64.7	64.7	64.4	64.2	64.1	64.1	63.9	63.9	63.9	63.8	63.6	63.5	64.87	
8	63.8	63.8	62.9	62.6	62.5	62.4	62.3	61.9	61.8	61.7	61.4	61.3	61.3	61.4	61.2	61.0	60.5	60.8	59.9	59.8	58.9	58.0	57.8	57.3	61.02	
9	57.1	57.0	56.7	56.7	56.7	56.7	56.6	56.0	56.3	56.8	56.2	56.4	56.6	56.4	56.3	56.4	56.4	56.2	56.2	56.2	56.3	56.4	56.4	56.4	56.4	56.46
10	56.4	56.4	56.4	56.4	56.3	56.6	56.5	56.2	56.3	56.1	57.2	57.4	57.8	58.2	59.0	59.8	60.4	61.0	61.2	61.6	62.3	63.0	63.8	63.5	58.78	
11	63.7	64.0	64.2	64.3	64.6	65.0	65.5	65.8	66.0	66.1	66.3	66.5	66.7	66.8	66.8	66.7	66.7	66.7	66.6	66.4	66.4	66.0	65.8	65.7	65.8	65.80
12	65.6	65.4	65.1	65.0	65.0	65.0	65.0	64.9	64.7	64.6	64.3	64.1	63.9	63.7	63.8	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.4	64.20	
13	63.4	63.3	63.8	63.8	63.8	64.0	64.3	64.8	64.3	65.0	65.5	66.1	66.5	66.2	65.8	65.3	65.4	65.7	65.8	66.2	66.5	66.6	66.6	66.6	66.6	65.20
14	66.8	66.4	66.8	66.3	66.4	66.7	66.9	67.2	67.8	67.4	67.7	67.9	67.9	67.8	67.8	67.6	67.5	67.7	68.3	68.6	68.7	68.7	68.8	68.8	68.7	67.59
15	68.8	68.5	68.4	68.4	68.4	68.5	68.6	68.6	68.7	68.7	68.7	68.8	68.4	68.3	68.0	68.2	68.1	68.0	68.2	68.0	67.7	68.0	68.0	67.8	68.81	
16	67.7	67.4	67.2	67.0	66.9	66.9	67.0	67.0	67.0	67.1	67.0	67.0	66.8	66.6	66.4	66.2	66.1	66.1	66.0	66.0	66.0	65.9	65.7	65.5	66.80	
17	65.3	65.0	64.7	64.4	64.2	64.0	64.1	64.1	64.1	64.1	64.2	64.2	64.3	64.3	64.3	64.2	64.3	64.4	64.4	64.5	64.6	64.7	64.8	64.8	64.8	64.42
18	64.7	64.5	64.4	64.3	64.4	64.7	65.1	65.2	65.8	65.6	65.6	65.7	66.0	66.1	66.3	66.6	66.6	66.7	66.9	67.1	67.5	67.5	67.5	67.4	67.4	65.90
19	67.2	67.0	67.0	67.0	67.2	67.5	67.8	68.0	68.2	68.3	68.3	68.4	68.7	68.9	69.0	69.1	69.2	69.2	69.3	69.3	69.3	69.3	69.2	69.2	69.2	68.39
20	68.9	68.8	68.7	68.5	68.4	68.4	68.8	68.8	68.8	68.5	68.5	68.5	68.5	68.5	68.8	68.7	68.8	68.8	68.8	68.7	68.9	68.9	68.9	68.7	68.4	68.58
21	68.9	68.1	68.0	68.0	68.0	68.1	68.3	68.2	68.1	68.1	68.1	68.1	68.1	68.1	68.2	68.4	68.4	68.8	68.0	68.0	67.9	67.9	67.9	67.8	68.09	
22	67.4	67.0	66.6	66.4	66.4	66.5	66.6	66.6	66.5	66.6	66.6	66.4	66.1	65.9	65.4	65.3	65.2	65.0	64.2	64.6	64.7	64.4	64.5	64.0	65.78	
23	63.8	63.7	63.1	62.4	62.8	62.2	62.3	61.9	61.8	61.8	61.9	61.9	62.0	61.8	61.6	62.3	62.1	62.3	63.0	63.3	63.8	63.2	63.2	63.5	62.58	
24	63.7	63.8	63.8	63.7	63.8	64.2	64.8	64.8	65.2	65.6	66.0	66.2	66.4	66.6	66.9	67.1	67.2	67.1	67.1	67.2	67.8	67.8	67.8	67.8	67.8	65.89
25	67.5	67.5	67.5	67.5	67.6	67.7	68.1	68.3	68.5	68.6	68.7	68.8	69.0	69.1	69.1	69.2	69.1	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	68.58
26	69.2	69.0	68.8	68.5	68.5	68.8	68.7	68.8	69.0	69.0	69.1	69.2	69.3	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.1	69.1	69.0	69.02	
27	68.8	68.8	68.7	68.5	68.4	68.2	67.9	67.5	67.2	67.1	67.0	66.8	66.7	66.5	66.3	66.0	65.7	65.8	65.7	65.3	65.4	65.2	65.0	64.8	66.80	
28	64.8	64.5	64.4	64.3	64.1	63.9	63.7	63.5	63.5	63.6	63.8	63.6	63.7	63.7	63.7	63.6	63.8	63.6	63.5	63.5	63.5	63.5	63.5	63.4	63.76	
29	63.2	63.1	63.0	63.0	63.1	63.2	63.3	63.5	63.8	63.9	64.0	64.1	64.2	64.4	64.7	65.1	65.3	65.5	65.8	66.0	66.2	66.8	66.4	66.4	64.48	
30	66.4	66.5	66.6	66.6	66.6	66.8	66.8	67.3	67.5	67.8	67.9	68.0	68.3	68.4	68.5	68.8	68.5	68.6	68.7	68.8	68.9	68.9	68.9	68.9	68.9	67.86
31	68.8	68.8	68.9	68.9	68.9	68.9	69.0	69.0	69.1	69.1	69.2	69.3	69.4	69.4	69.4	69.2	69.1	69.1	69.1	69.1	69.2	69.0	69.0	68.8	69.08	
M.	65.04	64.94	64.86	64.78	64.76	64.84	64.98	64.98	65.01	65.08	65.17	65.25	65.33	65.34	65.30	65.34	65.33	65.38	65.39	65.45	65.54	65.51	65.48	65.40	65.18	

August 1927

Säntis

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	68.8	68.7	68.6	68.4	68.3	68.3	68.8	68.5	68.4	68.6	68.6	68.8	69.0	69.0	68.9	68.8	68.8	68.7	68.5	68.5	68.9	69.0	69.0	69.1	68.68	
2	69.0	68.9	68.8	68.7	68.7	68.7	68.9	69.3	69.4	69.6	69.5	69.4	69.3	69.3	69.1	69.0	68.9	68.9	69.0	69.0	69.3	69.6	69.6	69.0	69.60	
3	70.1	70.0	69.7	69.4	69.3	69.4	69.7	70.1	70.2	70.2	70.2	70.8	70.4	70.5	70.5	70.8	70.8	77.8	70.5	70.5	70.5	70.8	70.1	69.9	70.15	
4	69.8	69.7	69.5	69.4	69.4	69.4	69.4	69.4	69.5	69.6	69.5	69.4	69.3	69.3	69.3	69.3	69.2	69.0	69.0	69.1	69.3	69.3	69.0	68.8	69.32	
5	68.6	68.4	68.2	68.0	67.9	67.8	67.8	67.9	68.0	68.0	68.2	68.1	78.0	68.0	67.9	67.8	67.8	66.9	66.9	67.0	67.2	67.2	67.1	66.7	67.70	
6	66.4	66.3	66.1	65.9	65.8	65.7	65.8	65.5	65.8	65.7	65.7	65.7	65.8	65.7	65.5	65.2	64.8	64.8	64.7	64.6	64.5	64.3	64.3	64.3	65.85	
7	64.2	63.8	63.7	63.7	63.8	64.0	64.3	64.5	64.8	65.8	65.4	65.4	65.5	65.5	65.6	65.7	65.8	65.8	66.0	66.0	65.9	65.8	65.7	65.5	65.07	
8	65.4	65.3	65.2	65.0	64.8	64.9	65.2	65.3	65.4	65.4	65.6	65.6	65.7	65.9	65.7	65.4	65.1	65.2	64.7	65.0	65.3	65.4	65.6	65.5	65.30	
9	65.4	65.8	65.2	65.1	65.2	65.3	65.4	65.6	65.7	65.8	65.7	65.7	65.8	65.5	65.6	65.7	65.7	66.0	66.0	66.3	66.6	66.7	66.8	66.7	65.78	
10	66.6	66.5	66.4	66.4	66.4	66.4	66.6	66.7	67.0	67.4	67.4	67.7	67.8	68.0	68.0	67.8	67.7	67.7	68.0	68.1	68.2	68.0	67.8	67.7	67.85	
11	67.5	67.4	67.3	67.3	67.0	67.0	67.1	67.3	67.4	67.5	67.4	67.3	67.0	66.7	66.4	66.0	65.3	64.7	64.9	65.7	65.9	65.2	65.7	65.7	66.52	
12	65.6	65.4	65.2	65.1	65.3	65.4	65.4	65.4	65.5	65.5	65.8	65.9	65.9	66.0	66.0	66.0	65.9	65.7	65.8	65.7	66.1	66.2	66.3	66.2	65.70	
13	66.0	65.8	65.8	65.4	65.3	65.3	65.4	65.5	65.8	66.2	66.4	66.6	66.6	66.6	66.6	66.8	66.9	67.1	67.2	67.2	67.2	67.1	67.1	67.0	66.38	
14	66.8	66.7	66.5	66.9	66.1	66.8	66.4	66.6	66.5	66.4	66.3	66.3	66.1	66.0	66.0	66.0	65.9	65.6	65.5	65.2	64.9	64.5	64.2	63.4	65.85	
15	63.1	62.1	62.0	61.7	61.7	61.8	61.9	60.8	61.2	61.4	61.5	61.5	61.1	61.1	61.1	61.3	60.2	60.3	60.3	60.6	60.3	60.7	60.5	60.2	61.15	
16	60.0	59.5	59.0	58.9	58.4	58.5	58.4	58.8	57.5	58.2	58.1	58.0	57.9	59.0	59.7	60.1	60.5	60.6	61.0	61.1	61.6	61.4	61.4	61.7	59.54	
17	62.0	62.1	62.2	62.3	62.4	62.7	63.4	63.4	63.4	63.7	63.9	64.1	64.3	64.4	64.5	64.8	64.6	64.5	64.7	64.8	64.9	64.9	64.9	64.7	63.81	
18	64.6	64.1	64.0	63.8	63.7	63.5	63.2	63.7	64.1	64.3	64.8	64.3	64.3	64.0	63.9	63.7	63.5	63.1	63.0	63.0	63.1	63.0	62.8	62.5	63.64	
19	62.1	62.0	62.0	61.8	61.7	61.6	61.1	60.8	61.0	61.1	61.3	61.5	61.8	61.5	61.5	61.1	62.1	62.6	62.8	63.3	62.7	63.4	63.5	63.5	61.98	
20	63.5	64.0	64.3	64.4	64.6	64.8	65.1	65.3	65.4	65.4	65.7	65.9	66.1	66.1	66.1	66.2	66.2	66.2	66.1	66.2	66.4	66.6	66.6	66.6	65.67	
21	66.5	66.4	66.1	65.9	65.8	65.9	65.8	66.0	66.1	66.2	66.3	66.3	66.1	66.0	66.0	65.9	65.8	65.6	65.6	65.6	65.7	65.7	65.7	65.6	65.94	
22	65.4	65.3	65.0	64.8	64.6	64.4	64.3	64.3	64.4	64.3	65.1	65.1	65.2	65.5	65.2	65.4	65.4	65.4	65.5	65.7	66.0	66.1	66.2	66.2	65.22	
23	66.2	66.2	66.2	66.0	65.9	65.7	65.5	65.4	65.2	65.0	65.2	65.2	65.3	65.4	65.8	65.8	66.0	66.0	66.2	66.3	66.4	66.8	66.1	66.0	65.9	65.82
24	65.7	65.5	65.0	64.5	64.2	64.1	64.1	64.1	64.1	64.2	64.2	64.2	63.8	63.8	63.6	63.1	63.0	62.9	62.8	62.8	62.8	62.1	62.5	62.6	63.0	65.70
25	63.0	63.0	62.9	62.9	63.2	63.4	63.5	63.5	63.4	63.3	63.3	63.2	63.2	63.1	63.1	62.3	62.3	62.7	62.7	62.7	62.7	62.8	62.4	62.3	62.2	62.93
26	62.1	62.0	61.9	61.7	61.6	61.4	61.2	62.0	62.3	62.8	63.0	63.0	62.9	63.2	63.4	63.9	64.5	64.7	65.4	66.1	66.5	66.6	66.7	66.7	63.59	
27	66.7	66.6	66.5	66.4	66.5	66.8	66.6	66.7	66.8	66.9	67.0	67.1	67.2	67.5	67.6	67.6	67.6	67.7	68.0	68.2	68.4	68.5	68.6	68.8	67.38	
28	68.9	68.9	68.9	68.8	68.8	68.9	69.0	69.2	69.4	69.4	69.5	69.0	69.7	69.7	69.7	69.7	69.8	69.8	70.0	70.1	70.2	70.3	70.4	70.4	69.55	
29	70.4	70.3	70.2	70.1	70.0	70.0	69.9	70.0	70.1	70.4	70.6	70.7	70.7	70.7	70.8	70.9	70.8	70.8	70.8	70.8	71.0	71.1	71.1	71.0	70.55	
30	70.9	70.9	70.9	70.8	70.7	70.7	70.8	70.9	71.0	71.0	71.0	71.0	71.1	70.8	70.7	70.7	70.6	70.6	70.8	70.6	70.7	70.6	70.6	70.5	70.78	
31	70.1	70.3	70.1	70.0	70.0	70.1	70.1	70.1	70.3	70.2	70.3	70.3	70.4	70.4	70.5	70.5	70.4	70.4	70.4	70.4	70.8	70.2	70.2	70.1	70.26	
M.	66.18	66.05	65.81	65.77	65.71	65.71	65.77	65.87	65.97	66.11	66.18	66.23	6.24	66.26	66.27	66.22	66.16	66.17	66.21	66.33	66.42	66.41	66.41	66.33	66.12	

September 1927

Stündliche Barometerstände (500^m +)

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	70.0	70.0	69.9	69.8	69.7	69.7	69.7	69.8	69.8	69.9	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.1	70.1	70.0	69.9	69.8	69.82
2	69.8	69.7	69.6	69.4	69.4	69.4	69.4	69.4	69.5	69.6	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.8	69.8	69.4	69.4	69.4	69.3	69.3	69.32
3	69.2	69.1	69.0	68.7	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.4	68.3	68.2	67.9	67.8	67.8	67.7	67.6	67.4	67.2	67.0	68.24
4	66.8	66.6	66.3	66.0	65.8	65.8	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.7	65.6	65.5	65.5	65.4	65.4	65.6	65.7	65.7	65.7	65.7	65.80
5	65.8	65.5	65.3	65.2	65.2	65.2	65.3	65.5	65.6	65.7	65.8	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.1	66.2	66.3	66.4	66.4	66.5	65.82
6	66.5	66.3	66.5	66.5	66.6	66.8	67.2	67.4	67.8	68.2	68.3	68.4	68.5	68.5	68.6	68.6	68.8	68.7	69.0	69.0	68.9	69.0	69.0	69.0	68.00
7	68.9	68.6	68.5	68.3	67.8	67.8	67.2	67.0	67.0	67.2	67.2	67.1	67.0	66.7	66.5	66.1	65.9	65.9	66.4	66.5	66.5	66.7	66.8	66.8	67.08
8	66.8	66.7	66.4	66.2	66.0	66.0	65.9	65.8	65.8	65.8	65.8	65.7	65.8	65.4	65.4	65.5	65.5	65.8	65.5	65.4	65.3	65.2	65.1	65.0	65.73
9	64.9	64.8	64.7	64.6	64.4	64.3	64.3	64.5	64.7	64.9	65.0	65.0	65.0	65.0	65.0	64.9	64.9	64.9	65.0	65.2	65.2	65.2	65.1	64.9	64.84
10	64.7	64.5	64.4	64.3	64.0	64.1	64.2	64.3	64.4	64.4	64.3	64.2	64.0	63.9	63.6	63.3	63.1	63.0	63.0	62.8	62.7	62.7	62.7	62.8	63.71
11	62.3	61.9	61.5	61.4	61.2	61.1	61.0	61.0	60.8	60.5	60.3	60.2	60.2	60.1	59.9	59.4	59.2	58.9	58.9	59.1	58.5	58.4	58.7	58.8	60.14
12	58.7	58.6	58.5	58.5	58.5	58.8	58.9	59.7	59.8	59.8	59.9	60.0	60.2	60.2	60.3	60.6	61.0	61.6	61.8	62.1	62.8	62.4	62.4	62.4	60.80
13	62.4	62.4	62.4	62.5	62.7	63.0	63.3	63.6	64.0	64.3	64.4	64.5	64.6	64.6	64.6	64.6	64.5	64.5	64.6	64.7	64.7	64.6	64.6	64.5	63.94
14	64.5	64.3	64.2	64.1	64.0	64.0	63.9	64.1	64.2	64.3	64.3	64.3	64.2	64.2	64.1	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	63.0	64.12
15	63.8	63.7	63.4	63.2	63.1	63.1	63.1	63.1	63.3	63.5	63.5	63.5	63.5	63.2	62.9	62.8	62.7	62.6	62.4	62.4	62.4	62.4	62.4	62.3	63.01
16	62.0	61.9	61.5	61.3	60.7	60.4	60.1	60.0	60.0	60.1	59.8	59.5	59.1	58.9	58.6	58.2	57.8	57.6	57.6	57.6	57.6	57.3	56.7	56.4	59.14
17	56.1	55.5	55.7	56.0	56.4	56.7	57.0	57.4	57.9	58.3	58.4	58.5	58.6	59.0	59.8	59.7	59.8	59.9	59.9	60.0	60.0	60.1	60.3	60.4	58.89
18	60.2	60.1	60.0	59.8	59.7	59.8	59.8	59.5	59.9	59.6	59.0	58.8	59.0	58.8	58.9	58.7	58.9	59.9	61.0	61.0	60.9	60.9	60.6	60.8	59.80
19	61.2	61.3	61.8	62.0	62.1	62.4	62.9	63.3	63.7	63.8	63.9	63.7	63.7	63.8	63.8	64.0	64.1	63.8	64.1	64.4	64.4	64.0	64.0	64.0	63.81
20	63.5	63.3	63.7	63.8	63.8	64.1	64.7	65.7	65.6	65.9	66.1	66.4	66.3	66.4	66.3	66.5	67.0	67.1	67.5	67.5	67.7	67.6	67.6	67.6	65.90
21	67.5	67.5	67.5	67.4	67.4	67.5	67.7	67.8	68.2	68.4	68.5	68.4	68.4	68.4	68.3	67.8	67.1	67.0	67.4	67.8	68.2	68.1	68.0	67.9	67.84
22	67.8	67.1	66.6	66.3	66.0	66.0	66.0	65.8	65.5	65.0	64.4	64.2	64.0	63.5	63.3	63.3	62.6	62.2	62.1	61.7	61.3	60.6	60.0	59.7	64.06
23	59.0	59.3	58.8	58.4	58.5	58.4	58.9	58.3	58.3	58.1	58.0	57.9	57.8	57.5	57.2	56.5	56.3	56.0	56.0	56.0	56.0	55.5	55.2	55.2	57.88
24	54.8	54.4	53.9	53.7	53.9	53.0	52.7	53.0	53.8	53.6	53.7	53.7	53.7	53.8	53.8	53.9	53.6	53.3	53.4	53.4	53.5	53.4	53.1	53.0	53.84
25	52.7	52.5	52.3	52.3	52.3	52.4	52.6	52.7	52.5	52.1	52.2	52.3	53.1	53.0	53.3	53.0	54.2	54.2	55.7	56.0	56.3	56.9	57.1	57.2	53.78
26	57.8	58.0	58.1	58.2	58.5	58.8	59.4	59.8	60.2	60.6	60.8	60.9	61.0	61.0	61.0	61.0	61.2	61.6	61.9	62.0	62.0	62.0	62.0	62.1	60.41
27	62.2	62.2	62.0	61.9	62.0	62.0	62.1	62.3	62.5	62.7	62.9	62.9	62.9	63.0	63.0	63.1	63.1	63.3	63.7	64.0	64.0	64.2	64.3	64.4	62.95
28	64.4	64.4	64.3	64.3	64.4	64.5	64.8	65.2	65.4	65.7	65.9	65.9	65.9	65.8	66.0	66.0	66.1	66.2	66.4	66.7	66.9	66.9	66.8	66.8	65.67
29	66.1	65.9	65.7	65.7	65.7	65.6	65.6	65.6	65.6	65.6	65.5	65.2	64.3	64.8	64.4	64.8	64.8	64.1	63.9	63.7	63.6	63.4	63.3	63.0	64.80
30	62.8	62.5	62.2	61.9	61.7	61.4	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.3	61.3	61.4	62.0	63.0	63.9	64.3	64.5	64.5	64.5	64.5	62.39
M.	63.44	63.29	63.16	63.05	62.88	63.00	63.08	63.25	63.38	63.46	63.46	63.44	63.42	63.36	63.32	63.23	63.22	63.28	63.45	63.58	63.54	63.47	63.41	63.37	63.32

Oktober 1927

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	64.5	64.6	64.6	64.6	64.6	64.7	64.8	65.0	65.1	65.2	65.3	65.3	65.4	65.2	65.0	64.8	64.8	64.9	65.1	65.5	65.9	66.0	66.0	66.1	65.18
2	66.1	66.1	66.1	66.0	66.0	66.0	66.0	66.4	66.5	66.7	66.7	66.6	66.8	66.6	66.6	66.6	66.6	66.7	66.8	66.9	66.9	67.0	67.0	67.0	66.52
3	67.0	67.0	67.0	67.0	66.9	66.9	66.7	66.7	66.7	66.7	66.8	67.0	67.0	66.9	66.9	67.0	67.1	67.3	67.3	67.3	67.2	67.1	66.9	66.8	66.96
4	66.7	66.6	66.6	66.5	66.5	66.6	66.7	66.9	66.9	67.0	67.0	66.9	66.8	66.6	66.5	66.4	66.3	66.2	66.2	66.2	66.2	66.1	65.9	65.7	66.50
5	65.5	65.3	65.2	65.1	65.0	65.0	65.0	65.9	65.4	65.4	65.3	65.2	64.9	64.8	64.8	64.9	65.0	65.0	65.2	65.4	65.6	65.6	65.5	65.4	65.20
6	65.4	65.3	65.3	65.3	65.4	65.8	65.7	65.7	65.6	65.4	65.5	65.5	65.5	65.4	65.6	65.6	65.6	65.8	65.8	65.8	65.9	66.0	66.0	66.0	65.80
7	65.8	65.7	65.5	65.5	65.5	65.5	65.8	65.7	65.9	66.1	66.4	66.4	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.2	66.1	66.0	66.0	65.8	65.98
8	65.8	65.8	65.1	64.9	64.7	64.6	64.8	65.0	65.3	65.6	65.7	65.7	65.7	65.8	65.9	65.9	65.9	65.8	65.7	65.6	65.3	65.0	64.8	64.7	65.86
9	64.6	64.6	64.7	65.1	65.6	66.4	67.2	67.6	68.0	68.5	69.0	69.2	69.8	69.4	69.4	69.6	69.7	69.9	70.1	70.2	70.3	70.3	70.3	70.3	68.30
10	70.1	70.0	69.8	69.4	69.4	69.4	69.6	70.0	70.3	70.3	70.3	70.3	70.1	70.0	69.9	69.8	69.6	69.5	69.4	69.4	69.3	69.2	69.0	69.0	69.72
11	69.0	68.7	68.5	68.2	68.1	68.1	68.2	68.2	68.2	68.2	68.1	68.0	67.8	67.7	67.5	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.88
12	67.3	67.1	67.0	66.9	66.8	66.7	66.7	66.7	66.8	66.9	67.0	67.0	66.9	66.9	66.8	66.8	66.9	67.0	66.8	66.7	66.6	66.5	66.5	66.4	66.82
13	66.3	66.0	65.6	65.4	65.1	65.0	65.0	64.9	64.9	64.9	64.8	64.7	64.4	64.2	63.8	63.3	63.1	63.0	62.7	62.4	62.1	62.0	61.9	61.8	64.05
14	61.8	61.6	61.2	61.0	60.8	60.5	60.5	60.6	60.7	60.8	60.8	60.7	60.6	60.4	60.3	60.3	60.4	60.5	60.5	60.5	60.4	60.3	60.3	60.3	60.85
15	60.8	60.1	60.0	60.0	60.0	59.9	59.7	59.7	59.7	59.7	59.7	59.6	59.6	59.5	59.5	59.5	59.6	59.6	59.6	59.7	59.7	59.5	59.5	59.4	59.71
16	59.2	59.0	58.9	58.7	58.6	58.5	58.5	58.6	58.9	59.0	59.0	59.0	59.0	59.1	59.2	59.8	59.8	59.4	59.5	59.8	59.8	59.8	59.8	59.7	59.15
17	59.6	59.5	59.4	59.4	59.4	59.4	59.5	59.8	60.1	60.3	60.3	60.2	60.0	59.8	59.8	59.8	60.1	60.3	60.4	60.5	60.5	60.4	60.2	60.2	59.95
18	60.2	60.1	60.0	60.0	59.9	59.6	59.9	60.0	60.2	60.3	60.3	60.2	60.1	60.0	59.9	59.9	60.1	60.2	60.2	60.3	60.3	60.3	60.3	60.3	60.10
19	60.3	60.3	60.3	60.2	60.1	60.1	60.1	60.2	60.3	60.4	60.4	60.4	60.2	60.3	60.3	60.3	60.5	60.7	60.8	61.1	61.3	61.3	61.3	61.3	60.52
20	61.3	61.3	61.3	61.4	61.6	61.6	61.4	62.3	62.6	63.0	63.2	63.2	63.1	63.1	63.2	63.3	63.3	63.7	63.9	63.9	64.0	64.1	64.1	64.1	62.85
21	64.2	64.2	64.3	64.3	64.2	64.1	64.0	64.1	64.3	64.4	64.4	64.4	64.3	64.1	64.1	64.3	64.4	64.5	64.5	64.5	64.4	64.1	63.8	63.5	64.22
22	63.2	62.8	62.8	62.2	61.8	61.5	61.8	60.9	60.3	60.4	58.9	58.5	58.2	57.8	57.2	56.6	56.4	56.2	56.0	55.9	55.7	55.3	54.4	54.1	58.63
23	53.8	53.7	53.5	52.7	52.4	52.3	52.1	52.3	52.2	52.1	52.0	51.9	51.9	51.9	52.2	52.2	52.4	52.3	52.1	52.5	52.4	52.6	53.6	54.0	52.58
24	54.3	54.4	54.8	55.1	55.7	56.1	57.1	57.9	58.5	58.8	59.3	59.5	59.6	60.2	60.8	61.3	61.7	62.3	62.6	63.0	63.4	63.5	63.8	64.0	59.46
25	64.2	64.3	64.4	64.8	64.8	64.8	65.1	65.3	66.2	66.7	67.0	67.1	67.0	67.1	67.2	67.3	67.3	67.3	67.7	68.2	68.4	68.6	68.6	68.5	66.58
26	68.5	68.5	68.4	68.4	68.4	68.4	68.4	68.7	69.0	69.2	69.2	69.1	69.0	68.9	68.8	68.7	68.8	69.0	69.1	69.2	69.5	69.6	69.6	69.6	68.92
27	69.5	69.4	69.3	69.2	69.1	69.0	69.0	69.3	69.6	69.8	69.7	69.5	69.4	69.8	69.3	69.2	69.4	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.44
28	69.7	69.6	69.3	69.2	69.2	69.2	69.1	69.2	69.3	69.4	69.4	69.2	68.3	68.7	68.6	68.6	68.7	68.7	68.8	68.8	68.8	68.8	68.8	68.7	69.03
29	68.5	68.3	68.1	68.0	68.0	68.1	68.5	68.7	69.1	69.3	69.4	69.4	69.2	69.3	69.3	69.2	69.3	69.3	69.3	69.3	69.3	69.4	69.4	69.3	68.97
30	69.2	69.0	68.9	68.6	68.4	68.3	68.3	68.3	68.4	68.6	68.5	68.3	68.2	68.0	68.0	67.9	68.0	68.0	68.0	68.0	67.9	67.7	67.6	67.5	68.23
31	67.2	67.0	66.7	66.6	66.5	66.5	66.4	66.3	66.3	66.4	66.2	66.0	65.9	65.9	65.9	66.0	66.2	66.5	66.7	67.0	67.3	67.5	67.6	67.8	66.60
M.	64.48	64.37	64.26	64.17	64.14	64.14	64.24	64.41	64.56	64.67	64.70	64.64	64.54	64.49	64.47	64.46	64.53	64.59	64.84	64.74	64.76	64.78	64.70	64.86	64.50

November 1927

Stündliche Barometerstände (500^m)

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	68.1	68.8	68.5	68.7	68.9	69.2	69.4	69.6	69.8	70.1	70.0	69.9	69.8	70.0	70.1	70.3	70.5	70.7	70.7	70.8	71.2	71.1	71.0	71.0	71.0	69.90
2	70.9	70.8	70.8	70.9	70.9	71.0	71.3	71.4	72.0	72.7	72.8	72.9	72.9	73.0	73.1	73.2	73.4	73.6	73.6	73.8	74.2	74.3	74.3	74.3	74.3	72.59
3	74.1	74.0	73.8	73.6	73.4	73.4	73.5	73.5	73.8	73.8	73.7	73.4	73.3	73.1	73.1	73.1	73.0	73.0	73.0	73.0	72.9	72.5	72.2	72.0	73.25	
4	71.9	71.8	71.3	71.1	71.0	70.8	70.8	70.8	70.7	70.7	70.0	69.7	69.6	69.0	68.7	68.6	68.5	68.8	68.0	67.9	67.7	67.4	66.9	66.6	69.50	
5	65.9	65.5	65.0	64.5	64.1	63.7	63.6	63.3	63.0	62.7	62.7	62.7	62.5	62.3	61.7	61.6	61.5	61.8	60.9	60.7	60.4	60.0	59.5	59.0	62.42	
6	58.6	57.9	57.2	57.0	56.8	56.2	56.0	55.8	55.7	55.6	55.5	55.2	54.7	54.3	54.1	53.8	53.7	53.7	53.5	53.3	53.2	53.1	53.0	52.9	55.02	
7	52.8	52.7	52.4	52.1	52.0	52.0	52.1	52.3	52.4	52.5	52.5	52.4	52.3	52.3	52.8	53.0	53.1	53.2	53.2	53.3	53.7	54.2	54.6	55.0	52.87	
8	55.1	55.4	55.6	55.8	56.0	55.8	56.0	56.5	56.8	56.8	56.6	56.1	55.9	55.3	54.8	54.5	54.5	54.7	54.9	55.1	54.5	54.5	54.5	54.5	54.5	55.48
9	54.4	54.4	54.7	54.5	54.5	54.4	54.3	54.4	54.5	54.8	54.1	53.8	53.3	52.6	52.2	51.5	50.7	50.8	50.2	49.5	49.3	48.8	48.5	48.0	52.40	
10	47.9	47.7	47.2	46.4	46.2	46.3	46.4	46.8	46.8	46.9	46.9	46.8	46.9	46.8	46.9	47.0	47.2	47.6	48.0	48.4	48.7	48.9	48.9	48.8	47.85	
11	48.7	48.9	48.8	48.8	48.9	48.8	48.9	49.2	49.3	49.5	49.4	49.3	49.2	49.3	49.4	49.5	49.6	49.7	49.8	50.0	50.1	50.1	50.2	50.4	49.41	
12	50.5	50.5	50.5	50.6	50.8	51.0	51.2	51.3	51.5	52.1	52.6	52.8	53.0	53.2	53.8	54.1	54.5	55.0	55.2	55.3	55.8	55.5	55.5	55.5	53.00	
13	55.6	55.7	55.7	55.8	55.9	56.0	56.2	56.5	56.9	57.0	57.1	57.0	57.0	57.0	57.1	57.2	57.3	57.5	57.7	57.7	57.8	57.9	58.0	58.0	56.90	
14	57.9	57.8	57.8	57.8	57.8	57.8	57.9	58.0	58.3	58.5	58.5	58.4	58.2	58.2	58.3	58.5	58.5	58.8	58.8	58.8	58.8	58.9	58.9	59.0	58.85	
15	59.0	59.0	59.0	59.0	59.0	59.1	59.3	59.4	59.8	59.8	59.8	59.7	59.6	59.5	59.4	59.5	59.8	60.0	60.2	60.4	60.6	60.7	60.8	61.0	59.73	
16	61.0	61.0	61.1	61.2	61.4	61.5	61.8	62.0	62.1	62.2	62.3	62.2	62.2	62.1	62.1	62.2	62.3	62.5	62.6	62.7	62.7	62.8	62.5	62.4	62.03	
17	62.2	62.2	61.9	61.7	61.8	62.0	62.2	62.4	62.6	62.7	62.8	62.5	62.3	62.0	62.0	62.0	62.0	61.9	61.8	61.7	61.5	61.4	61.3	61.2	62.00	
18	61.0	60.7	60.5	60.3	60.0	60.0	60.0	60.0	60.0	60.0	59.8	59.6	59.2	59.0	58.7	58.6	58.6	58.6	58.6	58.5	58.4	58.4	58.3	58.3	59.98	
19	58.2	58.1	57.9	57.7	57.4	57.2	56.9	56.8	56.7	56.6	56.5	56.5	56.6	56.7	56.8	57.0	57.1	57.1	57.2	57.1	57.1	57.3	57.6	57.8	57.16	
20	57.8	57.8	57.7	57.6	57.4	57.1	56.7	56.7	56.7	56.7	56.4	56.0	55.8	55.7	55.5	54.5	54.5	54.2	54.0	53.5	53.4	53.7	53.7	53.8	55.70	
21	53.6	53.8	54.4	55.1	55.2	55.2	55.7	56.7	57.5	57.9	58.2	58.2	58.2	58.4	58.5	58.6	58.9	59.1	59.1	59.0	58.8	58.8	58.6	58.0	57.81	
22	57.4	57.0	56.8	55.7	55.5	55.4	55.4	55.5	55.6	56.2	56.4	56.2	56.1	56.0	55.9	55.8	55.8	55.6	55.3	55.4	55.2	55.0	54.3	54.4	55.73	
23	54.0	54.2	54.4	54.8	54.8	54.4	54.6	54.9	55.4	55.8	56.3	56.5	56.7	57.2	57.7	58.3	58.7	59.0	59.5	59.8	60.2	60.4	60.7	60.9	57.00	
24	61.1	61.4	61.6	61.8	62.0	62.3	62.3	62.7	63.1	63.4	63.6	63.9	64.0	64.2	64.4	64.8	64.8	65.0	65.2	65.4	65.5	65.8	65.8	66.9	63.78	
25	66.1	66.2	66.3	66.5	66.7	66.9	67.0	67.3	67.6	67.8	68.0	68.2	68.3	68.6	69.0	69.8	69.4	69.6	69.8	69.9	70.1	70.1	70.2	70.3	68.80	
26	70.3	70.3	70.3	70.3	70.3	70.2	70.2	70.3	70.5	70.9	70.7	70.4	70.2	70.1	70.0	69.9	69.8	69.7	69.8	69.5	69.4	69.3	69.0	68.8	70.00	
27	68.6	68.4	68.1	67.9	67.7	67.3	67.2	67.0	67.1	67.4	67.3	67.2	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.2	67.2	67.1	67.38	
28	67.0	67.0	67.0	67.0	67.0	66.9	67.0	67.1	67.1	67.3	67.3	67.2	67.0	66.9	66.8	66.7	66.7	66.7	66.7	66.7	66.7	66.8	66.9	66.9	66.93	
29	66.8	66.7	66.6	66.4	66.3	66.2	66.2	66.2	66.2	66.3	66.2	66.0	65.8	65.7	65.6	65.6	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.4	65.95	
30	65.4	65.3	65.2	65.1	65.0	64.9	64.8	64.8	64.8	64.8	64.7	64.4	64.0	64.0	63.8	63.7	63.6	63.5	63.4	63.4	63.3	63.0	62.9	62.7	64.18	
M.	60.78	60.68	60.59	60.51	60.46	60.44	60.50	60.64	60.80	60.99	60.95	60.84	60.72	60.65	60.54	60.44	60.70	60.75	60.78	60.76	60.79	60.77	60.72	60.70	60.70	

Dezember 1927

Säntis

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	62.5	62.4	62.8	62.1	62.0	62.0	61.7	61.8	61.8	61.9	61.8	61.7	61.6	61.6	61.6	61.6	61.6	61.7	61.8	61.9	62.1	62.2	62.3	62.3	62.3	61.93
2	62.2	62.2	62.3	62.3	62.3	62.2	62.2	62.4	62.8	62.9	62.9	62.8	62.6	62.4	62.3	62.2	62.2	62.3	62.8	62.3	62.3	62.3	62.3	62.3	62.3	62.39
3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.2	62.0	61.5	61.0	60.8	60.8	60.8	60.1	59.9	59.6	59.8	59.4	59.1	59.0	59.0	59.0	61.06
4	58.7	58.6	58.5	58.2	57.9	57.8	57.6	57.6	58.0	58.2	58.1	58.0	57.8	57.9	58.0	58.0	58.1	58.2	58.3	58.6	58.7	58.8	58.8	59.0	58.22	
5	59.0	59.4	59.7	59.8	60.1	60.3	60.4	60.7	60.9	61.0	61.0	60.8	60.5	60.4	60.4	60.4	60.4	60.4	60.5	60.5	60.4	60.4	60.2	60.0	59.8	60.29
6	59.6	59.4	59.1	58.8	58.7	58.5	58.4	58.3	58.3	58.1	58.0	57.9	57.2	57.2	57.3	57.4	57.1	56.9	56.7	56.7	56.7	56.4	56.0	55.7	57.68	
7	55.5	55.5	55.5	55.5	55.5	55.5	55.6	55.6	55.6	55.7	56.0	56.0	55.9	55.8	56.1	56.2	56.4	56.6	56.7	56.9	56.9	56.9	57.0	57.0	57.0	56.14
8	57.0	57.0	57.0	56.9	56.8	56.8	56.9	56.9	57.0	57.2	57.2	57.2	57.2	57.2	57.1	57.1	57.1	57.1	57.2	57.3	57.5	57.5	57.6	57.6	57.6	57.14
9	57.5	57.4	57.4	57.4	57.3	57.4	57.5	57.7	58.0	58.3	58.3	58.3	58.3	58.3	58.4	58.6	58.6	58.7	58.8	58.9	58.9	59.0	59.1	59.1	59.1	58.22
10	59.1	59.1	59.0	59.0	59.0	59.0	59.0	59.0	59.2	59.3	59.1	59.0	59.0	59.0	59.0	58.9	58.9	58.9	58.8	58.7	58.7	58.6	58.5	58.5	58.5	58.98
11	58.5	58.4	58.3	58.3	58.1	58.0	58.0	58.0	58.0	57.9	57.6	57.5	57.5	57.4	57.4	57.4	57.2	57.1	57.0	56.8	56.7	56.6	56.6	56.4	57.55	
12	56.2	56.1	55.9	55.6	55.3	55.0	54.6	54.3	54.1	53.7	53.3	52.8	52.4	51.8	51.3	50.9	50.7	50.4	50.3	50.2	50.2	50.3	50.4	50.4	52.76	
13	50.2	50.1	50.1	50.0	49.9	50.0	50.0	50.2	50.4	50.7	50.8	50.8	50.9	51.1	51.3	51.5	51.7	52.0	52.2	52.4	52.6	52.6	52.7	52.8	51.19	
14	52.8	52.8	52.8	52.7	52.7	52.7	52.7	52.8	53.0	53.2	53.2	53.2	53.2	53.2	53.1	52.9	53.0	53.0	52.8	52.8	53.3	53.4	53.5	53.6	53.6	53.06
15	53.0	53.1	53.2	53.1	52.8	52.7	52.7	52.8	52.4	52.6	52.5	52.4	52.4	52.5	52.8	53.0	53.2	53.5	53.4	53.2	52.9	52.0	52.9	52.6	52.8	52.85
16	52.6	52.6	52.6	52.5	52.4	52.5	52.7	53.0	53.2	53.3	53.2	52.9	52.7	52.7	52.9	53.1	53.1	53.1	53.2	53.3	53.4	53.5	53.5	53.4	52.97	
17	53.2	53.0	52.8	52.6	52.4	52.4	52.3	52.1	51.9	51.8	51.6	51.5	51.2	51.2	51.3	51.5	51.7	51.8	52.1	52.3	52.5	52.6	52.7	52.7	52.7	52.19
18	52.8	53.0	53.1	53.0	53.0	53.1	53.2	53.3	53.7	54.1	54.0	54.0	53.9	54.2	54.4	54.6	54.6	54.5	54.4	54.3	54.2	54.2	54.2	54.2	54.2	53.88
19	54.2	54.5	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.3	54.2	54.0	54.1	54.2	54.3	54.2	54.1	54.1	54.2	54.4	54.5	54.5	54.5	54.5	54.31
20	54.4	54.1	54.2	54.2	54.1	54.1	54.1	54.2	54.4	54.6	54.6	54.5	54.5	54.6	54.8	55.0	55.0	55.2	55.3	55.7	56.0	56.3	56.9	56.3	54.85	
21	56.3	56.3	56.4	56.4	56.3	56.2	56.4	57.2	57.2	57.2	57.1	57.1	57.0	57.2	57.4	57.4	57.6	57.7	57.8	57.7	57.5	57.4	57.1	57.0	57.0	57.04
22	56.5	56.4	56.2	56.0	55.7	55.6	55.5	55.5	55.4	55.0	54.4	53.6	53.3	52.8	52.3	52.1	52.0	51.9	52.6	52.0	51.9	52.0	51.7	51.4	51.4	53.82
23	51.4	51.3	50.8	50.6	50.0	49.3	49.3	50.0	50.1	50.3	50.4	49.7	49.5	49.4	49.3	49.4	49.3	49.7	49.5	49.0	49.4	49.5	49.4	48.8	49.35	
24	48.0	49.0	49.5	49.6	49.6	49.6	49.8	49.7	50.2	50.5	50.4	50.2	50.1	50.1	50.3	50.6	50.6	50.6	50.5	50.6	50.5	50.7	50.5	50.7	50.11	
25	50.8	50.7	50.9	51.2	51.1	51.1	51.1	51.1	51.1	51.1	50.9	50.7	50.6	50.6	50.6	50.6	50.2	50.0	49.9	49.8	49.5	49.4	49.2	48.6	50.44	
26	48.5	48.5	48.0	47.8	47.5	47.5	47.7	48.2	48.4	48.6	48.6	48.7	48.9	49.3	49.5	49.6	49.5	49.7	49.9	50.2	50.5	50.9	51.0	51.1	49.08	
27	51.2	51.3	51.4	51.6	51.8	52.1	52.4	53.0	53.4	53.9	54.1	54.2	54.4	54.7	55.0	55.3	55.4	55.6	55.9	56.2	56.4	56.5	56.6	56.5	54.12	
28	56.5	56.4	56.4	56.2	55.9	55.7	55.5	55.5	55.6	55.7	55.6	55.5	55.5	55.4	55.5	55.6	55.8	55.9	56.0	56.0	56.1	56.1	56.1	56.0	55.95	
29	56.1	56.2	56.3	56.5	56.8	57.0	57.3	57.7	58.2	58.7	58.7	58.6	58.6	58.7	58.8	58.8	58.8	58.8	58.8	58.7	58.6	58.3	58.0	57.7	57.96	
30	57.8	57.5	57.3	57.1	56.7	56.5	56.6	56.6	56.7	56.9	57.0	57.0	56.9	57.0	57.2	57.4	57.4	57.4	57.4	57.5	57.6	57.7	57.9	58.0	57.20	
31	58.2	58.5	58.6	58.6	58.6	58.8	59.1	59.3	59.5	59.9	60.0	60.0	60.1	60.2	60.3	60.4	60.6	60.6	60.6	60.7	61.0	61.3	61.3	61.4	61.6	59.93
M.	55.58	55.59	55.56	55.47	55.89	55.38	55.40	55.52	55.66	55.78	55.71	55.56	55.43	55.46	55.51	55.55	55.55	55.50	55.64	55.66	55.71	55.74	55.70	55.63	55.57	

1927

Tägliche Maxima und Minima der Barometerstände

Säntis

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	64.2	63.3	56.0	52.3	58.4	56.3	55.3	51.3	62.7	61.2	65.0	62.3	60.6	57.5	69.1	68.3	70.1	69.7	66.1	64.5	71.2	68.1	62.5	61.6
2	66.1	64.2	60.2	56.0	59.9	56.5	59.5	54.9	63.7	62.3	66.5	63.1	59.7	58.8	70.0	68.7	69.8	69.3	67.0	66.0	74.8	70.8	62.9	62.2
3	65.0	58.1	65.3	60.3	59.3	56.4	58.6	57.2	63.8	61.7	67.1	64.8	65.3	59.8	70.6	69.3	69.2	67.0	67.3	66.7	74.1	72.0	62.4	59.0
4	57.8	52.3	65.6	65.2	59.3	57.7	60.7	58.6	61.6	60.7	64.5	62.0	67.2	64.7	69.8	68.8	66.8	65.4	67.0	65.7	71.9	66.6	59.0	57.6
5	58.8	56.5	65.7	64.3	57.7	50.7	60.7	59.0	64.7	60.7	62.2	61.0	69.0	66.6	68.6	66.7	66.5	65.2	65.5	64.8	65.9	59.0	61.0	59.0
6	59.5	57.0	63.9	58.2	52.6	51.0	59.0	56.8	66.5	64.5	61.6	58.5	69.0	65.2	66.4	64.3	69.0	66.5	66.0	65.3	58.5	52.9	59.5	55.7
7	59.0	54.4	59.4	58.0	52.5	49.8	58.7	53.1	65.9	65.4	64.9	61.6	65.0	63.5	66.0	63.7	68.9	65.9	66.4	65.5	55.0	52.0	57.0	55.5
8	62.6	54.6	59.0	57.6	50.7	49.7	53.5	52.5	66.2	65.2	66.0	63.9	63.3	57.2	65.9	64.7	66.8	65.0	65.9	64.6	56.9	54.5	57.6	56.8
9	66.6	62.4	66.1	59.0	52.3	50.1	54.0	53.4	65.4	62.5	65.8	65.2	57.1	66.0	66.8	65.2	65.0	64.3	70.8	64.5	54.7	48.0	59.1	57.3
10	68.3	65.8	67.8	65.9	55.1	49.5	55.5	51.7	62.2	60.9	65.2	63.4	63.5	56.1	68.2	66.4	64.7	62.5	70.8	69.0	48.9	46.2	59.3	58.5
11	67.0	66.0	67.5	65.4	57.3	55.0	59.8	55.5	61.8	60.1	63.8	61.9	66.8	63.7	67.5	64.7	62.3	58.4	69.0	67.4	50.4	48.7	58.5	56.4
12	65.6	58.1	67.0	65.4	57.8	56.4	63.4	59.3	61.2	59.2	63.5	62.7	65.6	63.4	66.3	65.1	62.4	58.5	67.3	66.4	55.6	50.5	56.2	50.2
13	57.6	50.4	69.0	67.0	56.1	51.7	63.4	62.4	61.0	58.1	65.7	62.7	66.6	63.3	67.2	65.3	64.7	62.4	66.3	61.8	58.0	55.6	52.8	49.9
14	50.2	48.5	70.1	67.7	58.2	52.8	62.1	57.0	61.3	59.1	66.8	65.0	68.8	66.3	66.8	63.4	64.5	63.9	61.8	60.3	59.0	57.8	53.6	52.7
15	51.7	48.3	67.5	65.1	64.2	58.3	56.7	53.1	64.2	61.1	69.9	66.9	68.7	67.7	63.1	60.1	63.8	62.3	60.3	59.4	61.0	59.0	53.5	52.4
16	51.5	48.7	65.4	63.6	65.6	64.3	59.1	56.4	66.5	63.7	70.9	69.6	67.7	65.5	61.7	57.5	62.0	56.4	59.8	58.5	62.7	61.0	53.5	52.4
17	48.6	47.3	63.5	61.0	67.6	64.6	61.7	57.7	67.4	66.4	69.9	65.9	65.3	64.0	64.9	62.0	60.4	55.5	60.5	59.4	62.7	61.2	53.2	51.2
18	50.7	46.6	60.9	55.5	69.1	67.7	65.0	61.1	67.9	65.7	65.4	63.1	67.5	64.3	64.5	62.5	61.0	58.7	60.3	59.5	61.0	58.3	54.6	52.8
19	53.6	51.0	56.5	54.8	70.4	68.9	67.2	64.8	65.5	64.1	63.5	61.2	69.3	67.0	63.5	60.8	64.4	61.2	61.3	60.1	58.2	56.5	54.5	54.0
20	52.6	50.1	56.2	53.6	70.3	69.5	69.0	67.0	65.1	64.0	69.5	63.5	68.9	68.3	66.6	63.5	67.7	63.3	64.1	61.3	57.8	53.4	56.3	54.1
21	50.0	48.5	54.5	51.7	69.4	66.4	68.9	67.6	63.9	59.7	71.2	69.0	68.4	67.6	66.5	65.6	68.5	67.0	64.5	63.5	59.1	53.6	57.8	56.2
22	50.6	49.0	54.4	53.8	66.4	63.6	68.2	66.0	60.4	58.8	70.1	67.7	67.4	64.0	66.2	64.3	67.6	59.7	63.2	54.1	57.4	54.3	56.5	51.4
23	57.1	49.9	54.8	52.6	63.4	53.8	65.1	58.7	65.6	60.2	67.6	65.9	63.8	61.6	66.4	65.0	59.6	55.2	54.0	51.9	60.9	54.0	51.4	48.8
24	62.0	57.6	55.4	53.8	53.0	48.9	58.1	52.7	67.1	65.3	67.0	63.4	67.6	63.7	65.7	62.1	54.8	52.7	64.0	54.3	66.9	61.1	50.7	48.9
25	64.8	62.1	57.5	55.0	49.0	47.0	55.3	52.0	66.2	63.1	63.4	61.0	69.2	67.5	63.5	62.2	57.2	52.1	68.6	64.2	70.3	66.1	51.2	48.6
26	64.6	63.4	58.5	56.1	55.2	48.8	60.0	54.5	62.7	61.3	61.4	59.4	69.3	68.5	66.7	61.2	62.1	57.6	69.6	68.4	70.9	68.8	51.1	47.5
27	65.3	63.3	59.0	56.6	55.3	50.5	62.3	59.9	61.2	58.8	61.2	58.8	68.9	64.8	68.8	66.3	64.4	61.9	69.8	69.0	68.6	67.0	56.6	51.2
28	65.7	63.7	59.4	58.4	52.8	51.0	64.8	62.1	59.4	57.1	64.4	61.1	64.8	63.4	70.4	68.8	66.9	64.3	69.7	68.6	67.3	66.7	59.5	55.3
29	63.3	54.8			55.2	53.0	65.3	64.0	63.4	59.0	65.1	63.6	66.4	63.0	71.1	69.9	66.1	63.0	69.5	68.0	66.8	65.4	58.8	56.1
30	55.1	54.1			56.4	54.9	64.0	62.0	64.8	63.4	64.3	60.8	68.9	66.4	71.1	70.5	64.5	61.3	69.2	67.5	65.4	62.7	58.0	56.5
31	54.1	51.0			57.7	54.8			64.9	63.3			69.4	68.8	70.5	70.0			67.8	65.9			61.5	58.2
Mittel. Max.	59.02		61.65		58.97		61.16		64.01		65.78		66.42		67.11		64.72		65.56		62.38		56.68	
Mittel. Min.	55.52		59.07		55.73		58.08		61.83		63.30		63.81		65.06		61.87		63.42		59.06		54.45	
Differenz	3.50		2.58		3.24		3.08		2.18		2.48		2.61		2.05		2.85		2.14		3.32		2.23	
Abs. Max.	68.3		70.1		70.4		69.0		67.9		71.2		69.4		71.1		70.1		70.3		74.3		62.9	
Abs. Min.	46.6		51.7		46.9		51.3		57.1		58.5		56.0		57.5		52.1		51.9		46.2		47.5	
Differenz	21.7		18.4		23.5		17.7		10.8		12.7		13.4		13.6		18.0		18.4		28.1		15.4	

1927

Uebersicht über den täglichen Gang des Luftdruckes

Säntis

Abweichungen vom Monatsmittel.

	Mittel 700 +	1 ^{so}	2 ^{so}	3 ^{so}	4 ^{so}	5 ^{so}	6 ^{so}	7 ^{so}	8 ^{so}	9 ^{so}	10 ^{so}	11 ^{so}	12 ^{so}	13 ^{so}	14 ^{so}	15 ^{so}	16 ^{so}	17 ^{so}	18 ^{so}	19 ^{so}	20 ^{so}	21 ^{so}	22 ^{so}	23 ^{so}	0 ^{so}	Ampli- tudo
Januar	57.24	.23	.18	.07	-.02	-.12	-.13	-.11	.02	.13	.23	.10	-.11	-.33	-.28	-.17	-.08	-.04	.00	.06	.10	.12	.09	.04	-.06	.56
Februar	60.33	-.04	-.13	-.25	-.35	-.41	-.42	-.40	-.30	-.21	-.06	.06	.10	.06	.05	.06	.06	.17	.23	.30	.32	.33	.31	.32	.28	.75
März	57.30	.05	-.01	-.12	-.20	-.27	-.28	-.19	-.06	.05	.24	.29	.24	.15	.05	.00	-.06	-.05	-.03	.02	.06	.06	.05	.01	.00	.57
April	59.69	-.11	-.26	-.39	-.57	-.57	-.55	-.45	-.29	-.16	-.04	.01	.06	.10	.09	.05	.06	.12	.20	.36	.47	.54	.56	.44	.33	1.17
Mai	62.98	-.18	-.33	-.45	-.57	-.57	-.49	-.34	-.20	-.08	.09	.14	.21	.29	.27	.26	.26	.24	.24	.24	.25	.32	.24	.15	.03	.89
Juni	64.59	.01	-.19	-.41	-.54	-.55	-.44	-.34	-.31	-.18	-.04	.02	.07	.13	.18	.21	.24	.23	.24	.22	.24	.35	.34	.28	.21	.90
Juli	65.18	-.14	-.24	-.32	-.42	-.42	-.34	-.25	-.25	-.17	-.10	-.01	.07	.15	.16	.12	.16	.15	.20	.21	.27	.36	.33	.30	.22	.78
August	66.12	.06	-.07	-.21	-.35	-.41	-.41	-.35	-.25	-.15	-.01	.06	.11	.12	.14	.15	.16	.04	.05	.09	.21	.30	.29	.29	.21	.71
Septbr.	63.32	.12	-.03	-.16	-.27	-.34	-.32	-.24	-.07	.06	.14	.14	.12	.10	.04	.00	-.10	-.10	-.04	.13	.21	.22	.15	.09	.05	.56
Oktbr.	64.50	-.02	-.13	-.24	-.33	-.36	-.36	-.26	-.09	.06	.17	.20	.14	.04	-.01	-.03	-.04	.03	.09	.14	.24	.26	.23	.20	.16	.62
Novbr.	60.70	.03	-.02	-.11	-.19	-.24	-.26	-.20	-.06	.10	.19	.25	.14	.02	-.05	-.06	-.06	.00	.05	.08	.06	.09	.07	.02	.00	.55
Dezbr.	55.57	.01	.02	-.01	-.10	-.18	-.19	-.17	-.05	.09	.21	.14	-.01	-.14	-.11	-.06	-.02	-.02	.03	.07	.09	.14	.17	.14	.06	.40

Januar 1927.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	37.2	W 10	W 20	W 18	W 20	W 18	W 15	W 12	W 44	W 48	W 40	WSW 38	WSW 40
2	21.6	WSW 43	WSW 49	WSW 38	WSW 40	WSW 60	WSW 30	WSW 30	WSW 14	WSW 12	WSW 14	WSW 2	SSW 12
3	24.1	WSW 36	WSW 34	WSW 38	WSW 30	WSW 16	SE 12	SE 17	SSW 21	SSW 26	SSW 27	SSW 21	SSW 30
4	27.6	S 17	S 19	S 18	S 22	S 28	S 28	S 26	SSW 25	SW 27	WSW 24	WSW 36	WSW 72
5	11.0	NW 8	NW 8	NW 6	NW 4	NW 6	NW 6	NW 7	NW 6	NW 6	NW 8	WSW 6	WSW 8
6	14.1	WSW 11	WSW 11	WSW 11	WSW 13	WSW 28	WSW 26	WSW 26	WSW 20	WSW 13	SSW 12	SSW 11	SSW 5
7	18.1	WNW 18	WNW 20	WNW 16	WNW 14	WNW 16	WNW 14	WNW 23	SW 26	SW 19	SW 12	WSW 20	WSW 26
8	3.1	NW 1	NW 1	NW 6	NW 4	N 8	N 8	N 4	N 1	NW 1	NW 4	NW 4	NW 2
9	9.1	WSW 3	WSW 1	WSW 0	SW 2	SW 7	SW 5	SW 2	SW 8	SW 16	SW 20	WSW 22	WSW 18
10	16.1	WSW 20	WSW 20	WSW 20	WSW 18	WSW 16	WSW 16	WSW 12	WSW 10	WSW 11	WSW 11	WSW 10	WSW 14
11	19.9	WSW 12	WSW 14	W 18	W 12	W 16	W 12	NW 16	NW 14	NW 18	NW 12	WSW 2	WSW 20
12	35.0	WSW 40	WSW 40	SW 36	SW 60	SW 50	WSW 70	WSW 50	WSW 52	WSW 33	WSW 37	WSW 32	WSW 36
13	18.5	SW 20	SW 20	SW 18	SW 22	SW 18	SW 12	SW 13	SW 8	SW 15	SW 16	WSW 14	WSW 12
14	25.7	WSW 27	WSW 29	WSW 25	WSW 30	WSW 26	WSW 22	WSW 24	WSW 17	WSW 14	WSW 23	SE 30	SE 34
15	22.4	SSW 24	SSW 22	SSW 19	SSW 14	SSW 28	SSW 12	SSW 12	SSW 28	SSW 23	SSW 21	SSW 23	SSW 26
16	14.9	SSW 15	SSW 10	SSW 10	SSW 10	SW 8	SW 10	SW 8	SW 9	SW 15	SW 14	W 8	W 8
17	7.0	N 18	N 12	N 11	N 14	N 13	N 19	N 13	N 9	N 3	N 2	N 1	N 1
18	13.7	E 12	E 8	E 6	E 7	E 5	E 7	E 2	E 6	ESE 9	SE 10	SE 12	SE 8
19	17.7	ESE 25	ESE 20	ESE 15	ESE 17	E 14	E 20	E 16	E 10	NE 14	NE 22	ESE 16	ESE 11
20	17.0	ENE 20	ENE 14	NE 18	NE 26	NE 18	NE 14	NE 18	NE 20	NE 16	NE 20	NE 26	NE 28
21	17.5	E 5	E 3	E 2	E 2	E 4	SE 5	S 9	SW 14	SW 16	SW 12	SW 10	SW 18
22	19.3	SW 14	SW 26	SW 26	SW 26	SW 26	SW 18	SW 20	SW 16	SW 17	SW 25	SW 12	SW 22
23	14.4	SW 6	SW 12	W 16	W 20	W 28	W 22	W 30	W 20	WSW 22	WSW 11	SW 11	SW 10
24	9.5	W 10	W 10	W 12	W 13	W 9	W 4	W 8	W 6	W 6	W 6	WSW 12	WSW 16
25	7.9	WSW 5	WSW 7	WSW 7	WSW 21	WSW 10	WSW 8	W 7	W 7	W 10	W 8	W 0	W 0
26	17.7	W 0	W 0	W 3	W 8	W 8	W 8	W 8	W 8	W 11	E 15	E 26	E 28
27	28.8	WSW 66	WSW 72	WSW 62	WSW 50	WSW 38	WSW 50	WSW 52	WSW 44	WSW 34	WSW 38	WSW 10	WSW 6
28	12.2	WSW 12	WSW 6	W 14	W 16	N 9	N 5	N 6	N 6	NNE 6	NNE 6	N 11	N 12
29	20.4	N 14	N 12	S 10	S 14	S 22	S 12	S 10	S 12	S 8	S 14	S 20	S 22
30	32.4	W 30	W 40	W 24	W 32	WSW 40	WSW 20	WSW 26	WSW 23	WSW 21	WSW 26	WSW 24	WSW 30
31	36.7	WSW 39	WSW 37	WSW 31	WSW 34	SW 34	SW 34	SSW 36	SSW 38	SSW 18	SSW 28	SSW 30	SSW 35

Februar

1	22.8	SW 20	SW 24	SW 18	SW 14	SW 24	WSW 24	WSW 20	WSW 26	WSW 30	WSW 30	WSW 22	WSW 18
2	29.6	W 22	WNW 12	WNW 8	WNW 18	WNW 16	WSW 13	WSW 21	WSW 24	WSW 20	WSW 18	WSW 19	WSW 15
3	22.6	WSW 42	WSW 26	N 24	N 16	N 10	N 16	N 12	NNW 10	NNW 11	NNW 12	NNW 13	NNW 16
4	19.6	NE 30	NE 30	NE 34	NE 36	NE 26	NE 34	NE 34	NE 22	NE 16	NE 14	NE 10	NE 1
5	32.0	WNW 14	WNW 16	WNW 18	WNW 18	WNW 24	W 20	WSW 26	WSW 40	WSW 42	WSW 38	WSW 34	WSW 34
6	33.3	WSW 46	WSW 39	WSW 53	WSW 38	WSW 47	WSW 57	WSW 58	WSW 60	WSW 76	WSW 76	WSW 68	WSW 52
7	15.2	WNW 0	NE 0	NE 0	NE 3	NE 5	NE 6	NE 3	NE 7	NE 20	NE 19	NE 21	NE 23
8	18.3	SE 10	SE 14	SE 17	SE 15	SE 12	ESE 15	ESE 14	E 19	E 24	E 18	E 16	E 20
9	22.7	SE 22	SE 24	SE 42	SE 28	SE 33	SE 35	SE 28	E 20	E 18	E 30	E 21	E 21
10	17.2	SE 10	SE 26	SE 24	SE 22	E 18	SE 8	SE 10	SE 16	SE 18	SE 12	SE 11	SE 10
11	26.9	ENE 25	ENE 29	E 27	ESE 25	ESE 26	E 21	E 22	E 21	E 27	E 29	E 34	E 30
12	14.5	SE 13	SE 11	E 9	ESE 9	ESE 9	E 16	E 24	E 22	SE 13	SE 11	WSW 4	WSW 8
13	8.5	WSW 19	WSW 29	WSW 13	WSW 1	WSW 6	WSW 4	WSW 1	WSW 20	WSW 19	WSW 11	WSW 6	WSW 8
14	18.0	WNW 16	NNW 16	NNW 16	NNW 18	NNE 18	NNE 17	NNE 23	NNE 28	NNE 25	NNE 19	N 16	N 10
15	14.2	W 23	W 25	W 29	W 28	W 28	W 26	W 16	WSW 20	WSW 20	WSW 8	WSW 4	WSW 8
16	17.8	S 1	S 7	S 3	S 11	S 10	SW 11	SW 12	SW 7	SW 8	W 12	NW 10	NW 12
17	14.2	NW 26	NNW 24	NNW 32	NNW 18	NNW 21	N 31	N 16	N 13	N 12	N 7	N 10	N 6
18	9.3	WSW 9	SW 13	SW 10	SW 10	SW 8	SW 4	SW 4	SW 6	SW 7	SW 8	WNW 11	WNW 4
19	5.3	WNW 20	WNW 4	WNW 2	NNW 0	NNW 2	NNW 0	NNW 4	NNW 6	NNW 1	WNW 4	WNW 0	WNW 1
20	32.0	NW 8	NW 13	NW 15	NW 10	NW 14	NW 12	NW 18	NW 22	WNW 26	WNW 18	W 11	W 17
21	28.4	W 44	W 54	W 44	W 39	W 27	W 44	WSW 32	WSW 42	WSW 28	WSW 36	WSW 20	WSW 24
22	15.6	WSW 14	WSW 14	WSW 14	WSW 16	WSW 16	WSW 16	WSW 10	SW 12	SW 12	SW 16	SSW 12	SSW 4
23	39.8	S 38	SSW 50	SSW 54	SSW 48	SSW 34	SSW 38	SSW 32	SSW 44	SSW 56	SSW 60	S 70	S 70
24	30.2	S 26	S 24	S 36	S 26	S 24	S 22	S 21	S 21	S 26	S 25	S 21	S 33
25	32.1	S 14	S 4	S 9	S 7	SSW 12	SSW 18	SSW 26	SSW 30	SSW 40	SSW 41	SSW 43	SSW 70
26	26.9	SSW 28	SSW 26	SSW 30	SW 50	SW 20	SW 36	SW 38	WSW 38	WSW 46	WSW 42	SW 34	SW 27
27	35.4	WSW 34	WSW 30	WSW 24	WSW 32	WSW 42	WSW 38	WSW 38	WSW 48	WSW 52	WSW 50	WSW 32	WSW 26
28	29.8	WSW 47	WSW 55	WSW 68	WSW 64	WSW 56	WSW 58	SW 48	SW 51	SW 39	SW 38	SW 28	SW 32

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar

Säntis

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WSW 38	WSW 32	WSW 40	WSW 40	WSW 60	WSW 52	WSW 60	WSW 58	WSW 42	WSW 46	WSW 46	WSW 56	893
2	SSE 4	SSE 2	S 6	S 15	S 15	S 10	S 8	SSW 16	SW 18	WSW 30	WSW 20	WSW 30	518
3	SSW 19	SSW 22	SSW 22	S 14	S 26	S 30	S 26	S 22	S 22	S 24	S 18	S 26	579
4	WSW 62	WSW 60	WSW 60	WSW 38	NW 15	NW 12	NW 17	NW 16	NW 15	NW 11	NW 8	NW 6	662
5	WSW 19	WSW 25	WSW 13	WSW 15	WSW 16	WSW 20	WSW 16	WSW 12	WSW 14	WSW 10	WSW 14	WSW 12	265
6	SSW 7	SSW 3	SSW 9	SSW 7	WNW 11	WNW 10	WNW 29	WNW 16	WNW 15	WNW 14	WNW 16	WNW 14	338
7	WSW 28	WSW 22	WSW 22	WSW 18	WSW 14	WSW 16	SW 38	SW 18	SW 12	SW 9	SW 7	NW 6	434
8	NW 1	WSW 1	WSW 2	WSW 2	WSW 0	WSW 2	S 0	NE 0	NE 6	NE 6	NE 4	NE 6	74
9	WSW 14	WSW 9	WSW 9	WSW 8	WSW 10	WSW 7	WSW 6	WSW 10	WSW 7	WSW 14	WSW 8	WSW 12	218
10	WSW 2	WSW 14	WSW 20	WSW 20	WSW 15	WSW 31	WSW 30	WSW 12	WSW 14	WSW 14	WSW 17	WSW 19	386
11	WSW 14	WSW 14	WSW 16	WSW 16	WSW 20	WSW 26	WSW 26	WSW 24	WSW 32	WSW 30	WSW 40	WSW 54	478
12	WSW 42	WSW 34	WSW 34	WSW 24	WSW 20	WSW 22	SW 18	SW 24	SW 22	SW 18	SW 24	SW 22	840
13	WSW 14	WSW 18	WSW 14	WSW 16	WSW 26	WSW 32	WSW 26	WSW 27	WSW 20	WSW 24	WSW 16	WSW 23	444
14	SE 36	SE 30	SE 20	SSW 20	SSW 18	SSW 16	SSW 32	SSW 26	SSW 26	SSW 31	SSW 27	SSW 34	617
15	SSW 32	SSW 26	SSW 34	SSW 34	SSW 22	SSW 24	SSW 26	SSW 20	SSW 22	SSW 22	SSW 6	SSW 17	537
16	W 10	NNE 8	NNE 11	NNE 13	NNE 13	NNE 16	N 21	N 24	N 30	N 33	N 29	N 24	357
17	N 1	N 0	N 0	N 0	N 2	SSE 2	SSE 2	SSE 4	SSE 4	SSE 12	S 16	S 8	167
18	S 12	S 19	S 19	S 20	S 18	S 12	S 23	S 19	SSE 20	SSE 22	SSE 25	SSE 27	328
19	ESE 10	ESE 17	ESE 13	ESE 18	ESE 20	ESE 24	ESE 16	ESE 22	ESE 40	ESE 10	ESE 16	ESE 20	426
20	NE 18	NE 20	NE 22	NE 16	NE 18	NE 16	NE 15	NE 11	NE 9	NE 9	E 9	E 7	408
21	SW 22	SW 18	SW 30	SW 30	SW 20	SW 20	SW 14	SW 35	SW 31	SW 37	SW 26	SW 38	421
22	SW 24	SW 27	SW 23	SW 18	SW 20	SW 13	SW 17	SW 17	SW 19	SW 16	SW 14	SW 8	464
23	SW 16	SW 12	WSW 12	WSW 10	WSW 13	WSW 14	WSW 15	W 18	W 14	W 7	W 5	W 2	346
24	WSW 12	WSW 14	WSW 10	WSW 12	WSW 6	WSW 8	WSW 9	WSW 9	WSW 5	WSW 16	WSW 10	WSW 5	228
25	W 0	N 0	W 6	W 14	W 12	W 16	W 16	W 18	W 16	W 1	W 1	W 0	190
26	W 19	W 19	ENE 24	ENE 20	ENE 18	ENE 18	ENE 16	ENE 7	NW 13	WSW 25	WSW 60	WSW 63	423
27	WSW 10	WSW 11	WSW 11	WSW 13	WSW 12	WSW 14	WSW 16	WSW 16	WSW 28	WSW 14	WSW 6	WSW 18	691
28	N 14	N 15	N 13	N 11	N 16	N 24	N 21	N 15	N 16	N 10	N 16	N 18	294
29	S 22	S 24	S 10	S 16	S 16	S 30	S 40	W 34	W 32	W 26	W 30	W 40	490
30	WSW 20	WSW 20	WSW 30	WSW 28	WSW 32	WSW 48	WSW 38	WSW 46	WSW 46	WSW 50	WSW 44	WSW 39	777
31	SSW 25	SSW 38	SSW 40	SSW 28	SSW 30	SSW 42	SSW 50	WSW 70	WSW 62	WSW 38	WSW 30	WSW 34	881

Februar

1	WSW 24	WSW 20	WSW 20	WSW 20	WSW 30	WSW 14	WSW 26	WSW 22	WSW 32	WSW 30	WSW 18	WSW 20	546
2	WSW 24	WSW 28	WSW 28	WSW 28	WSW 34	WSW 36	WSW 40	WSW 58	WSW 60	WSW 54	WSW 54	WSW 60	710
3	NNW 11	NE 17	NE 18	NE 23	NE 25	NE 34	NE 30	NE 28	NE 28	NE 40	NE 42	NE 38	542
4	NE 0	NE 0	NE 1	WNW 22	WNW 15	WNW 9	WNW 16	WNW 20	WNW 24	WNW 32	WNW 22	WNW 22	470
5	WSW 40	W 30	W 34	W 32	WNW 38	WNW 32	WNW 40	WNW 40	WNW 46	WNW 30	WNW 30	WNW 32	768
6	WSW 44	WSW 22	WSW 20	WSW 8	WSW 6	NNW 11	NNW 7	NNW 8	NNW 3	NNW 0	NNW 0	WNW 0	799
7	NE 25	NE 30	NE 30	NE 21	NE 17	NE 17	NE 19	NE 18	SE 26	SE 18	SE 22	SE 14	364
8	SE 14	SE 18	SE 26	SE 20	SE 22	SE 28	ESE 20	ESE 18	SE 18	SE 20	SE 21	SE 19	438
9	ESE 14	ESE 20	ESE 21	ESE 11	ESE 10	ESE 17	E 23	E 21	E 29	E 27	E 16	SE 13	544
10	SE 20	SE 22	SE 13	SE 13	E 10	E 16	ENE 6	ENE 8	ENE 24	ENE 26	ENE 26	ENE 34	412
11	E 28	E 8	E 32	E 24	E 26	ESE 34	ESE 38	E 32	E 40	E 30	E 22	SE 15	645
12	WSW 46	WSW 26	WSW 6	WSW 10	WSW 12	WSW 18	WSW 16	WSW 4	WSW 12	WSW 24	WSW 10	WSW 16	349
13	WSW 2	WSW 1	WSW 1	WSW 1	WSW 1	WSW 2	WSW 0	WSW 4	WSW 10	WSW 12	WSW 15	NNW 17	203
14	N 5	N 16	N 14	N 23	N 23	N 14	N 15	N 16	WNW 24	WNW 22	WNW 19	W 20	433
15	SE 15	SE 10	SE 11	SE 22	SSE 14	SSE 14	SSE 10	S 1	S 1	S 5	S 3	S 0	341
16	NW 16	WNW 18	WNW 22	WNW 26	WNW 25	WNW 29	WNW 34	NW 30	NW 25	NW 23	NW 46	NW 30	428
17	N 8	WSW 4	W 11	W 9	W 16	W 14	W 11	W 9	WSW 14	WSW 9	WSW 7	WSW 14	342
18	W 12	W 20	W 22	W 18	W 8	WNW 7	WNW 6	WNW 7	WNW 10	WNW 7	WNW 3	WNW 8	222
19	WNW 6	WNW 6	WNW 8	NW 6	NW 6	NW 10	NW 6	NW 7	NW 5	NW 4	NW 6	NW 14	128
20	W 25	W 14	W 42	W 42	W 46	W 56	W 56	W 66	W 47	W 63	W 60	W 63	769
21	WSW 28	WSW 26	WSW 32	WSW 29	WSW 26	WSW 25	WSW 10	WSW 16	WSW 17	WSW 15	WSW 12	WSW 12	682
22	SSW 2	SSW 4	SSW 8	SSW 9	SSW 11	SSW 12	SSW 14	SSW 18	SSW 28	SSW 21	SSW 31	S 60	374
23	S 54	S 32	S 30	S 32	SE 22	SE 22	SSE 28	SSE 30	S 29	S 29	S 28	S 24	954
24	SSW 30	SSW 34	SSW 50	SSW 50	SSW 40	SSW 40	SSW 38	SSW 32	SSW 26	SSW 22	S 24	S 34	725
25	SSW 46	SSW 43	SSW 51	SW 34	SW 42	SW 34	SW 36	SW 32	SW 39	SSW 38	SSW 35	SSW 26	770
26	SW 19	SW 16	SW 18	SW 19	SW 23	SW 20	SW 12	SW 12	SW 12	SW 28	WNW 24	WNW 28	646
27	WSW 32	WSW 30	WSW 34	WSW 39	WSW 41	WSW 38	WSW 27	WSW 21	WSW 36	WSW 32	WSW 41	WSW 31	848
28	SW 36	SW 14	SW 4	SW 8	SW 6	SW 4	SW 8	SW 9	SW 11	SW 6	S 10	S 14	714

März 1927

$h_a = 6.0^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	23.7	S 34	S 22	SE 20	SE 16	SSE 14	SSE 24	SSE 24	SSW 22	SSW 22	SSW 16	SSW 32	SSW 20
2	3.6	W 17	W 15	W 15	WNW 14	WNW 12	WNW 10	W 9	W 6	W 5	W 6	WSW 8	WSW 9
3	35.2	W 12	WSW 17	WSW 46	WSW 62	W 74	W 70	W 28	W 66	W 68	W 58	W 46	W 38
4	19.2	WSW 10	WSW 14	WSW 15	WSW 15	WSW 14	WSW 16	WSW 18	WSW 10	SW 4	SW 16	SW 20	SW 26
5	46.0	SW 36	SE 24	SE 32	SE 16	SE 32	SE 26	SE 24	SE 36	SW 40	SW 48	S 60	S 26
6	30.3	S 59	S 46	S 35	S 38	S 26	S 30	S 27	S 27	S 22	S 26	S 22	S 18
7	22.6	W 10	W 16	W 11	W 14	SW 15	SW 9	SW 9	SW 10	SW 17	SW 17	SW 18	SW 22
8	27.1	SW 18	SW 38	SW 59	WSW 59	WSW 55	WSW 52	WSW 30	WSW 30	WSW 28	WSW 27	WSW 26	WSW 24
9	18.3	WSW 28	WSW 19	WSW 10	WSW 16	WSW 26	WSW 14	SW 19	SW 21	SW 16	SW 16	SW 26	SW 16
10	19.1	WNW 20	WNW 40	WNW 28	WNW 10	WNW 12	WNW 14	WNW 10	WNW 12	WNW 24	WNW 26	WSW 12	WSW 13
11	12.2	WSW 14	WSW 24	WSW 17	WSW 15	WSW 12	WSW 13	WSW 14	WSW 15	W 13	W 12	W 9	SSW 10
12	16.6	SW 13	SW 12	SW 10	SW 8	SW 6	SW 7	SW 2	SSE 2	SSE 11	SSE 13	SSW 14	SSW 11
13	24.7	SE 26	SE 32	SE 16	SE 24	SE 18	SE 18	SE 47	SE 39	SE 30	SSE 28	SSE 21	SSE 14
14	17.3	W 28	W 18	W 10	W 10	W 14	W 16	W 17	W 17	W 18	W 20	W 19	W 30
15	12.7	WNW 10	WNW 10	WNW 10	WNW 6	WNW 14	NW 22	NW 18	NW 14	NW 18	SW 20	WNW 7	WNW 9
16	25.7	NE 29	NE 29	NE 38	NE 29	NE 30	NE 24	NE 32	NE 20	NE 29	NE 19	SSW 14	SSW 25
17	18.3	SW 19	SW 19	SW 28	SW 23	SW 20	SW 19	S 16	S 14	S 21	S 26	S 19	S 22
18	14.8	N 20	NE 20	NE 19	NE 21	NE 22	NE 20	NE 17	E 19	E 21	E 7	E 2	E 7
19	9.6	WSW 10	SW 10	SW 8	SW 12	SW 12	SW 9	SW 6	SW 7	SW 6	SSW 10	SSW 3	SSW 10
20	6.8	SSW 18	SSW 22	SSW 20	SSW 10	SSW 10	SSW 4	SSW 4	SSW 6	SSW 7	SSW 7	SSW 9	SSW 5
21	15.4	SSW 3	SSW 5	SSW 4	S 6	S 6	S 4	S 2	S 7	S 10	S 10	S 10	S 13
22	16.2	SW 23	SW 21	WSW 18	WSW 13	WSW 13	WSW 10	WSW 2	WSW 2	WSW 6	WSW 6	S 6	SW 12
23	25.8	WSW 22	WSW 28	WSW 34	WSW 36	WSW 34	WSW 36	WSW 36	WSW 43	WSW 34	WSW 32	SW 41	SW 28
24	19.1	WSW 26	WSW 20	WSW 44	WSW 54	WSW 44	WSW 42	WSW 32	WSW 30	WSW 23	WSW 23	WSW 16	WSW 10
25	32.5	WSW 14	WSW 20	WSW 20	WSW 25	WNW 20	WNW 30	WNW 34	WSW 36	WSW 30	WSW 28	WSW 30	WSW 26
26	23.7	SW 36	SW 22	SW 24	SW 24	SW 22	SW 19	SW 17	SW 23	SW 23	SW 22	SW 24	SW 26
27	16.2	SSW 15	SSW 13	SSW 10	SSW 11	S 11	S 18	S 16	S 14	S 21	SE 19	SE 13	SE 10
28	9.4	WSW 14	WSW 18	WSW 27	WSW 17	WSW 14	NE 6	N 10	N 10	N 8	N 7	N 5	N 4
29	6.0	N 10	N 4	N 4	N 4	N 2	N 6	N 4	N 6	N 1	N 0	SW 2	SSW 9
30	17.6	SW 6	SW 7	WSW 0	WSW 0	WSW 0	WSW 5	WSW 12	WSW 16	WSW 15	WSW 23	WSW 22	WSW 24
31	8.7	WSW 8	WSW 15	WSW 20	WSW 19	WSW 20	WSW 8	WSW 10	WSW 1	WSW 0	WSW 6	WSW 0	WSW 0

April

1	16.4	SW 2	SW 16	SW 16	SW 16	SW 14	WSW 22	WSW 22	WSW 22	WSW 20	WSW 26	SW 24	SW 24
2	6.4	SW 6	SW 7	SW 7	SW 10	SW 11	SW 13	SW 7	SW 4	SW 3	SW 4	SW 6	SW 4
3	18.7	WSW 19	WSW 12	WSW 43	S 5	S 3	S 2	WNW 9	WNW 10	NNW 20	SW 14	WSW 18	WSW 30
4	25.2	WSW 18	WSW 17	WSW 20	WSW 18	WSW 16	WSW 16	WSW 20	WSW 12	WSW 12	WSW 14	WSW 16	WSW 36
5	25.0	WSW 38	WSW 25	WSW 31	WSW 15	WSW 21	WSW 30	WSW 26	WSW 34	WSW 24	WSW 32	WSW 32	WSW 23
6	21.7	WSW 18	WSW 22	WSW 22	WSW 30	WSW 22	WSW 14	WSW 24	WSW 42	WSW 36	WSW 36	WSW 30	WSW 40
7	35.5	WSW 10	WSW 13	WSW 10	WSW 14	WSW 14	WSW 10	WSW 6	WSW 8	WSW 16	WSW 24	WSW 30	WSW 26
8	17.1	WSW 44	WSW 49	WSW 39	WSW 30	WSW 22	WSW 24	WSW 30	WSW 29	WSW 21	WSW 17	WSW 15	WSW 10
9	6.5	WSW 8	WSW 6	W 14	WSW 12	WSW 11	SW 12	SW 15	SW 14	SW 12	SW 4	N 4	N 6
10	19.1	N 7	N 8	SSW 10	SSW 12	S 12	S 10	S 19	S 16	SW 20	SW 7	SW 17	SW 31
11	14.0	SW 6	SW 4	SW 6	SW 13	SW 8	SW 7	SW 4	SW 0	SW 0	SW 2	WSW 0	WSW 0
12	23.6	WSW 42	WSW 40	WSW 50	WSW 34	WSW 36	WSW 34	WSW 28	WSW 28	WSW 28	WSW 27	WSW 29	WSW 20
13	6.3	N 5	N 3	N 3	N 8	N 11	NNW 13	NNW 8	NNW 8	NNW 2	NNW 4	WSW 8	WSW 9
14	39.9	WSW 12	WSW 12	WSW 7	WSW 3	SW 7	SW 11	SW 18	SW 26	SW 30	SW 40	SW 24	SW 28
15	28.7	W 70	W 80	W 60	W 64	W 57	W 46	W 45	WSW 38	WSW 30	WSW 28	WSW 24	WSW 26
16	5.3	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	NW 4	NW 8
17	4.9	NE 8	NE 5	NE 5	NE 5	NE 5	NE 6	NE 5	NE 5	NE 4	NE 6	NE 4	NE 2
18	37.2	N 19	N 17	N 18	N 26	N 46	N 38	NE 44	NE 46	NE 40	NE 46	NE 34	NE 50
19	17.9	NE 25	NE 20	NE 23	NE 22	NE 29	ENE 31	ENE 22	ENE 27	ENE 23	ENE 20	NE 6	NE 14
20	26.3	NE 10	W 12	W 20	W 19	W 21	W 38	W 28	W 23	W 20	W 23	WSW 26	WSW 26
21	53.2	WSW 23	WSW 46	WSW 46	WSW 46	SW 44	SW 60	SW 51	SW 39	SW 71	SW 60	SW 60	SW 66
22	43.1	WSW 36	WSW 34	WSW 33	WSW 39	WSW 49	WSW 49	WSW 37	WSW 55	WSW 38	WSW 32	WSW 25	WSW 40
23	56.6	S 64	S 70	S 70	S 70	S 70	S 56	S 70	S 63	S 73	S 66	S 57	S 54
24	32.5	WSW 33	WSW 75	WSW 56	WSW 30	WSW 24	WSW 22	WSW 20	WSW 18	WSW 16	WSW 20	WSW 30	WSW 32
25	25.0	WSW 45	WSW 46	WSW 30	WSW 40	WSW 44	WSW 32	WSW 44	WSW 40	WSW 34	WSW 36	WSW 26	WSW 31
26	27.3	WSW 23	WSW 26	WSW 29	WSW 35	WSW 31	WSW 42	WSW 33	WSW 37	WSW 23	WSW 33	WSW 15	WSW 15
27	9.6	SW 10	SW 9	SW 0	SW 5	SW 4	SW 6	SW 4	SW 6	SW 20	SW 20	WSW 19	WSW 18
28	24.6	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 3	WSW 10	WSW 30
29	16.8	WSW 54	WSW 50	WSW 43	WSW 51	WSW 36	WSW 35	WSW 34	WSW 31	WSW 18	WSW 20	SSW 17	SSW 0
30	9.5	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 12	WSW 23	WSW 23	WSW 3	WSW 7	WSW 21

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März

Säntis

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	SSW 26	SSW 44	SSW 34	WSW 42	WSW 30	WSW 18	WSW 28	WSW 26	WSW 20	WSW 12	SW 12	W 11	569
2	WSW 7	WSW 6	WSW 6	WSW 5	WSW 7	WSW 8	WSW 7	WSW 8	WSW 7	WSW 6	W 8	W 6	207
3	W 30	W 28	W 20	W 22	W 18	W 24	W 24	W 18	W 19	W 17	WSW 26	WSW 14	845
4	SW 22	SW 18	SW 18	SW 14	SW 18	SW 28	SW 28	SW 32	SW 26	SW 28	SW 26	SW 24	460
5	S 24	S 26	S 40	S 64	S 68	S 88	S 72	S 70	S 64	S 69	S 73	S 46	1104
6	W 21	W 23	W 14	W 12	W 14	W 28	W 50	W 50	W 40	W 42	W 22	W 34	726
7	SW 35	SW 27	SW 32	SW 20	SW 50	SW 58	SW 44	SW 30	SW 19	SW 18	SW 17	SW 24	542
8	WSW 20	WSW 24	WSW 12	WSW 12	WSW 14	WSW 18	WSW 18	WSW 18	WSW 13	WSW 21	WSW 14	WSW 21	651
9	SW 18	SW 14	SW 18	SW 14	SW 37	S 20	S 15	S 14	S 12	SW 14	WNW 17	WNW 19	439
10	WSW 23	WSW 26	WSW 32	WSW 26	WSW 20	WSW 12	WSW 16	WSW 16	WSW 14	WSW 16	WSW 20	WSW 16	458
11	SSW 5	SSW 19	SSW 11	SSW 11	SSW 12	SW 10	SW 8	SW 7	SW 7	SW 12	SW 11	SW 11	292
12	SSW 2	S 20	S 24	S 16	S 20	S 30	S 20	S 29	S 39	SE 32	SE 33	SE 27	399
13	SSE 19	SSE 20	SSE 16	WSW 12	WSW 20	WSW 28	WSW 20	WSW 20	WSW 39	WSW 32	WSW 31	WSW 24	594
14	W 30	W 22	W 18	W 16	W 14	W 12	W 16	W 8	W 9	W 13	W 18	W 24	416
15	WNW 9	WNW 13	WNW 14	WNW 13	NW 9	NW 4	NE 12	NE 14	NE 21	NE 14	NE 17	NE 17	305
16	SSW 21	SSW 18	SSW 20	SSW 22	SSW 28	SSW 37	S 37	S 31	S 31	SW 16	SW 15	SW 23	617
17	S 24	S 17	S 17	S 16	S 13	S 12	WSW 15	WSW 20	WSW 8	W 12	WNW 20	WNW 20	440
18	SE 8	SSE 11	SSE 12	SW 18	SW 20	SW 22	SW 33	WSW 20	WSW 3	WSW 5	WSW 3	WSW 6	356
19	SSW 11	SSW 10	SSW 14	SSW 10	SSW 6	SSW 8	SSW 9	SSW 10	SSW 20	SSW 9	SSW 10	SSW 10	230
20	SSW 8	SSW 3	SSW 5	SSW 6	SSW 6	SSW 4	SSW 0	SSW 2	SSW 0	SSW 0	SSW 4	SSW 2	162
21	S 16	SSW 12	SSW 27	SSW 26	SSW 26	SSW 19	SSW 21	SSW 26	SSW 34	SW 30	SW 25	SW 27	369
22	SW 13	SW 19	SW 25	WSW 30	WSW 36	WSW 26	WSW 26	WSW 14	WSW 14	WSW 18	WSW 16	WSW 20	389
23	SSW 20	SSW 18	SSW 20	SSW 21	S 21	S 22	S 19	S 17	W 9	NW 14	NW 21	SE 14	620
24	WSW 4	WSW 2	WSW 1	WSW 3	WSW 6	WSW 4	WSW 5	WSW 11	WSW 6	WSW 14	WSW 18	WSW 21	459
25	WSW 25	WSW 23	WSW 40	WSW 50	WSW 44	WSW 44	WSW 44	WSW 43	WSW 41	WSW 44	WSW 39	WSW 31	781
26	SW 33	SW 26	SW 21	SW 18	WSW 38	WSW 32	WSW 28	WSW 29	SW 30	SW 7	SW 6	SSW 8	568
27	SE 20	SE 30	SE 18	SE 13	E 18	E 13	SW 14	SW 15	SW 10	NSW 10	WSW 28	WSW 28	388
28	N 3	N 2	N 6	N 4	N 9	N 8	N 9	N 6	N 8	N 7	N 12	N 12	226
29	SSW 6	SSW 9	SSW 10	SSW 14	SSW 12	SSW 0	SSW 1	SW 8	SW 8	SW 9	SW 8	SW 8	145
30	WSW 24	WSW 22	WSW 28	WSW 30	WSW 27	WSW 28	WSW 29	WSW 30	WSW 22	WSW 22	WSW 20	WSW 10	422
31	WSW 1	WSW 0	WSW 0	WSW 16	SW 13	SW 11	SW 16	SW 16	SW 18	SW 5	SW 4	SW 9	210

April

1	SW 20	SW 15	SW 13	SW 16	SW 18	SW 18	SW 14	SW 12	SW 16	SW 12	SW 9	SW 7	394
2	SW 3	WSW 3	WSW 6	WSW 2	WSW 8	WSW 5	WSW 4	W 4	W 4	W 6	WSW 11	WSW 15	153
3	WSW 26	WSW 19	WSW 23	WSW 26	WSW 26	WSW 28	WSW 30	WSW 28	WSW 18	WSW 20	WSW 22	WSW 27	448
4	WSW 38	W 35	W 34	W 35	W 29	W 31	W 30	W 34	WSW 32	WSW 30	WSW 34	WSW 28	605
5	WSW 19	WSW 26	WSW 24	WSW 17	WSW 21	WSW 16	WSW 20	WSW 26	WSW 38	WSW 31	WSW 17	WSW 14	600
6	WSW 31	WSW 23	WSW 20	WSW 27	WSW 23	WSW 16	WSW 2	WSW 8	WSW 8	WSW 10	WSW 8	WSW 8	520
7	WSW 14	WSW 52	WSW 52	WSW 52	WSW 62	WSW 78	WSW 60	WSW 60	WSW 60	WSW 48	WSW 68	WSW 64	851
8	WSW 10	WSW 5	WSW 6	WSW 8	WSW 11	WSW 11	WSW 7	WSW 8	WSW 5	WSW 5	WSW 2	WSW 2	410
9	N 4	N 2	N 0	N 6	N 1	N 2	N 1	N 0	N 4	N 2	N 7	N 10	157
10	SW 40	SW 61	SW 43	WSW 33	WSW 31	WSW 24	WSW 11	WSW 13	WSW 8	WSW 10	WSW 8	S 8	459
11	WSW 10	WSW 10	WSW 12	WSW 13	WSW 16	WSW 27	WSW 22	WSW 32	WSW 34	WSW 30	WSW 40	WSW 40	336
12	WSW 19	WSW 25	WSW 19	WSW 11	WSW 15	WSW 17	N 14	N 18	N 14	N 8	N 6	N 5	567
13	WSW 4	WSW 8	WSW 5	WSW 3	WSW 3	WSW 2	WSW 4	WSW 5	WSW 7	WSW 5	WSW 7	WSW 16	151
14	SW 56	NW 42	NW 41	NW 57	NW 54	NW 42	W 82	W 78	W 88	W 77	W 63	W 60	958
15	WSW 20	WSW 26	WSW 25	WSW 20	WSW 11	WSW 9	WSW 4	WSW 2	WSW 0	WSW 0	WSW 0	WSW 0	689
16	NW 10	NW 12	NW 10	NE 7	NE 9	NE 6	NE 6	NE 4	NE 5	NE 11	NE 26	NE 8	126
17	NE 4	NE 4	NE 3	NE 4	NE 1	NE 5	NE 7	NE 5	NE 3	NE 4	NE 5	NE 13	118
18	NE 48	NE 42	NE 42	NE 42	NE 45	NE 39	NE 42	NE 42	NE 42	NE 32	NE 22	NE 30	892
19	NE 11	NE 9	NE 10	NE 10	NE 12	NE 10	NE 14	NE 18	NE 22	NE 14	NE 18	NE 20	430
20	WSW 17	WSW 25	WSW 26	WSW 24	WSW 42	WSW 40	WSW 18	WSW 18	WSW 32	WSW 28	WSW 53	WSW 42	631
21	SW 50	SW 70	SW 68	SW 70	SW 70	SW 60	SW 60	SW 40	SW 34	SW 40	SW 36	SW 34	1277
22	WSW 46	WSW 30	WSW 50	WSW 50	WSW 29	WSW 50	WSW 40	WSW 40	WSW 70	WSW 50	WSW 60	WSW 68	1037
23	S 58	S 56	S 74	S 70	S 40	S 50	S 49	S 50	S 41	S 26	S 37	S 37	1358
24	WSW 24	WSW 26	WSW 25	WSW 29	WSW 22	WSW 28	WSW 40	WSW 30	WSW 38	WSW 52	WSW 50	WSW 39	779
25	WSW 20	WSW 10	WSW 15	WSW 11	WSW 9	WSW 7	WSW 16	WSW 5	WSW 4	WSW 8	WSW 10	WSW 37	600
26	WSW 24	WSW 38	WSW 40	WSW 40	WSW 30	WSW 24	WSW 38	WSW 8	WSW 24	WSW 22	WSW 10	WSW 15	655
27	WSW 22	WSW 23	WSW 20	WSW 25	WSW 15	WSW 4	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 1	231
28	WSW 46	WSW 36	WSW 58	WSW 52	WSW 31	WSW 41	WSW 48	WSW 50	WSW 50	WSW 40	WSW 50	WSW 46	591
29	WSW 4	WSW 0	WSW 2	WSW 2	WSW 3	WSW 1	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 1	402
30	WSW 37	WSW 4	WSW 6	WSW 4	WSW 9	WSW 12	WSW 30	WSW 13	WSW 6	WSW 8	WSW 7	WSW 14	239

Mai 1927.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	9.1	WSW 16	WSW 13	WSW 12	WNW 4	WNW 22	WNW 9	WNW 11	WNW 32	WNW 28	WNW 18	WNW 12	NNW 4
2	14.3	SSW 2	SSW 8	SSW 18	SSW 28	SSW 16	SSW 18	SSW 22	SSW 21	SSW 2	SSW 11	SSW 6	SSW 18
3	5.7	SW 16	SW 45	SW 17	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	S 4	S 5
4	8.0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 6	SSW 16	SSW 14	WSW 12
5	6.5	NNW 14	NNW 3	NNW 14	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	SW 13	SW 12
6	11.6	NNE 0	NNE 0	NNE 0	NNE 3	NNE 0	NNE 0	NNE 0	NNE 8	NNE 13	NNE 13	NNE 8	NNE 8
7	19.3	SSE 13	SSE 20	SSE 30	SSE 32	SSE 18	SSE 22	SSE 29	SSE 25	SSE 42	SSE 15	SSE 20	SSE 27
8	15.1	SSE 20	SSE 22	SSE 21	SSE 25	SSE 14	SSE 20	SSE 24	SSE 24	SSE 26	SSW 18	SSW 10	SSW 11
9	11.6	S 6	S 4	S 2	S 0	S 0	S 0	S 0	S 9	S 6	S 8	SSW 8	SSW 6
10	19.6	WNW 24	WNW 18	WNW 18	WNW 13	WNW 12	NNE 14	NNE 21	NNE 9	NNE 14	NNE 23	NNE 23	NNE 28
11	7.4	WNW 1	WNW 6	WNW 10	WNW 12	WNW 11	WNW 10	W 10	W 17	W 14	W 6	WSW 8	WSW 8
12	16.5	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	WSW 3	WSW 5	WSW 3	WSW 11	WSW 20	WSW 23
13	14.6	WSW 14	WSW 13	WSW 15	WSW 14	WSW 12	WSW 16	WSW 15	WSW 10	WSW 9	WSW 9	WNW 8	WNW 7
14	28.6	SSW 19	SSW 17	SSW 22	SSW 15	SSW 18	SSW 17	W 24	W 23	W 30	W 33	WSW 25	WSW 26
15	31.0	SSW 24	SSW 30	SSW 44	SSW 42	SSW 40	SSW 39	SSW 29	SSW 22	SSW 34	SSW 22	WSW 28	WSW 29
16	28.0	SSW 33	SSW 43	SSW 38	SSW 44	SSW 52	SSW 40	SSW 26	SSW 29	SSW 18	SSW 11	WSW 16	WSW 13
17	16.8	S 28	S 22	S 24	S 14	S 12	S 15	WSW 11	WSW 16	WSW 26	WSW 24	WSW 20	WSW 18
18	8.7	WSW 0	WSW 0	WSW 3	WSW 0	WSW 2	WSW 2	WSW 3	WSW 12	WSW 16	WSW 20	WSW 20	WSW 20
19	11.8	WNW 0	WNW 0	WNW 3	WNW 3	WNW 0	WNW 0	W 1	W 1	W 2	W 7	WNW 8	WNW 0
20	9.7	WNW 5	WNW 24	WNW 26	WNW 10	WNW 9	WNW 20	WNW 1	WNW 3	WNW 0	WNW 5	WNW 17	WNW 17
21	5.0	W 0	W 0	W 0	W 0	W 0	W 0	WSW 12	WSW 5	WSW 5	WSW 0	WSW 10	WSW 6
22	4.8	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WNW 21	WNW 11	WNW 16	WNW 15
23	7.0	WSW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 2	NW 1	NW 0	NW 1	NW 13	NW 12
24	17.6	NNW 8	NNW 10	NNW 13	NNW 11	NNW 16	NNW 18	NNW 15	NNW 15	NNW 14	NNW 16	NNW 18	W 8
25	26.7	WNW 20	WNW 18	WNW 18	WNW 22	NW 20	NW 22	NW 26	NW 32	NW 34	NW 32	NW 36	NW 34
26	35.4	WSW 27	WSW 36	WSW 35	WSW 31	WSW 43	WSW 29	WSW 44	WSW 45	WSW 41	WSW 37	WSW 33	WSW 42
27	38.0	SW 35	SW 33	SW 24	SW 30	SW 34	WSW 40	WSW 40	WSW 42	WSW 42	WSW 44	WSW 40	WSW 46
28	33.8	WSW 50	WSW 56	WSW 58	WSW 58	WSW 64	WSW 58	WSW 47	WSW 51	WSW 28	WSW 32	WSW 24	WSW 6
29	27.5	WSW 26	WSW 30	SW 34	SW 25	SW 23	SW 25	WSW 23	WSW 29	WSW 31	WSW 40	WSW 32	WSW 46
30	21.3	SW 33	SW 27	WSW 24	WSW 14	WSW 18	WSW 8	WSW 24	SW 30	SW 15	SSW 19	SSW 19	SSW 17
31	29.3	SSW 21	SSW 18	SW 17	SW 19	SW 12	SW 0	SSW 9	SSW 14	SSW 13	S 13	S 26	S 24

Juni

1	38.0	S 64	S 75	S 54	S 41	S 32	S 38	S 50	S 52	S 52	S 39	SSW 31	SSW 28
2	29.3	S 46	S 46	S 40	S 48	S 38	S 52	S 52	S 40	S 37	S 26	SSE 16	SSE 24
3	14.1	S 0	S 3	S 0	S 0	S 0	S 0	S 18	S 17	S 23	S 28	S 20	S 16
4	17.7	SSW 15	SSW 10	SSW 12	SSW 16	SSW 16	SSW 11	SW 20	SW 32	SW 38	SW 38	NW 18	NW 14
5	9.8	NW 10	NW 15	NW 11	NW 10	NW 9	NW 7	NW 8	WNW 8	WNW 11	WNW 7	WNW 16	WSW 12
6	21.4	WSW 11	WSW 11	WSW 11	WSW 17	WSW 28	WSW 30	WSW 42	WSW 33	WSW 42	WSW 43	WSW 26	WSW 32
7	22.3	WSW 2	WSW 3	WSW 0	WSW 0	WSW 0	W 0	W 3	W 26	W 27	W 22	W 24	W 19
8	35.0	SW 30	SW 40	SW 44	SW 42	SW 39	WSW 45	WSW 40	WSW 34	WSW 18	WSW 24	WNW 20	WNW 24
9	35.1	WNW 24	W 32	WSW 34	WSW 18	WSW 32	WSW 16	WSW 26	WSW 30	WSW 37	WSW 36	WSW 36	WSW 48
10	41.3	WSW 40	WSW 56	WSW 60	WSW 47	WSW 59	WSW 39	WSW 32	WSW 31	WSW 25	WSW 27	WSW 26	WSW 32
11	29.1	SSW 21	SSW 24	SSW 12	SSW 19	SSW 20	SSW 21	SSW 17	SSW 10	SSW 30	SSW 28	SSW 22	SSW 26
12	10.5	SW 4	SW 3	SW 0	SW 0	SW 2	SW 1	SW 0	SW 1	SW 9	SW 5	WSW 0	WSW 0
13	18.3	SW 50	WSW 30	WSW 28	WSW 28	WSW 24	WSW 22	WSW 10	WSW 24	WSW 12	WSW 21	WSW 22	WSW 23
14	13.5	S 13	S 11	S 11	S 12	S 4	S 7	S 12	S 10	S 12	S 16	S 7	S 12
15	17.5	SW 13	SW 14	SW 10	SW 22	SW 23	SW 15	SW 27	SW 20	SW 12	S 17	S 24	S 19
16	23.1	SSW 26	SSW 26	SSW 13	SW 2	SW 0	SE 12	SW 10	SW 7	S 18	S 14	S 13	S 19
17	21.0	SE 32	SE 26	SE 28	SE 26	SE 28	SE 30	SE 34	SE 12	SE 11	SW 11	SW 15	SW 18
18	17.6	S 0	WSW 0	WSW 0	WSW 3	W 0	W 7	WNW 5	WSW 23	WNW 19	WNW 30	W 18	W 23
19	43.2	W 16	W 22	WSW 26	WSW 34	WSW 36	WSW 44	WSW 48	WSW 50	WSW 38	WSW 52	WSW 53	WSW 55
20	26.3	SW 27	SW 23	SW 21	SW 20	SW 26	SW 28	SW 29	SW 23	SW 26	SW 24	WSW 18	WSW 15
21	25.8	WSW 8	WSW 30	WSW 31	WSW 31	WSW 26	WSW 30	WSW 24	WSW 30	WSW 18	WSW 18	WSW 14	WSW 24
22	33.0	WSW 34	WSW 7	WSW 39	WSW 19	WSW 2	WSW 2	WSW 66	WSW 64	WSW 58	WSW 56	WSW 52	WSW 44
23	41.1	SSW 46	SSW 42	SW 42	SW 50	SW 53	SW 39	SW 35	W 33	W 35	W 29	W 24	W 21
24	37.2	WSW 35	WSW 37	SW 40	SW 35	WSW 29	WSW 35	WSW 28	WSW 33	WSW 42	SW 44	WSW 23	WSW 25
25	36.7	WSW 38	WSW 48	WSW 42	WSW 70	WSW 52	WSW 56	WSW 40	WSW 40	WSW 47	WSW 25	WSW 22	WSW 40
26													
27	20.4	WSW 9	WSW 8	WSW 18	WSW 20	WSW 22	SW 19	SW 10	SW 20	SW 18	SW 26	SW 24	SW 22
28	16.6	SSE 9	SSE 14	SSE 16	SSE 20	SSE 12	SSW 8	WSW 14	WSW 23	WSW 19	WSW 34	WSW 21	WSW 27
29	19.8	WSW 22	WSW 26	WSW 25	WSW 24	WSW 24	WSW 19	WSW 17	WSW 21	SW 18	SW 16	SSW 10	SSW 12
30	19.0	SSW 20	SSW 26	SSW 40	S 30	S 22	S 16	S 18	S 17	S 16	S 16	S 15	S 17
31	32.8	S 19	S 22	S 19	S 13	S 16	S 12	S 13	S 13	SE 20	SE 30	S 25	S 25

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai

Säntis

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	WNW 15	SSW 14	SSW 0	SSW 0	SSW 4	SSW 2	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 2	218
2	SSW 16	SSW 17	SSW 8	SSW 2	SW 17	SW 8	SW 32	SW 34	SW 10	SW 22	SW 8	SW 0	344
3	SSE 12	SSE 11	SSE 8	SSE 8	SSE 2	SSE 0	SSE 0	SSE 1	SSW 8	SSW 0	SSW 0	SSW 0	137
4	SSW 10	SSW 15	SSW 1	S 13	S 16	S 14	NNW 0	NNW 1	NNW 8	NNW 11	NNW 19	NNW 24	191
5	SW 12	SW 13	SW 12	SW 13	SW 15	SW 9	SSE 7	SSE 12	NNE 1	NNE 1	NNE 3	NNE 1	155
6	NNE 5	NNE 8	NNE 8	NE 18	NE 19	NE 24	NE 38	NE 31	NE 29	NE 21	SSE 13	SSE 11	278
7	SSE 19	SSE 17	SSE 14	SSE 11	SE 6	SE 4	ENE 6	ENE 11	ENE 17	SSE 14	SSE 28	SSE 24	464
8	SSW 12	SSW 9	SSW 11	SSW 10	SSW 6	SSW 10	S 14	S 11	S 10	S 10	S 16	S 8	362
9	W 10	W 10	W 10	W 14	WNW 19	WNW 22	WNW 22	WNW 26	WNW 24	WNW 26	WNW 20	WNW 27	279
10	NNE 32	NNE 21	NNE 27	NNE 22	NNE 30	NNE 25	NNW 19	NNE 22	NNE 13	NNE 19	NNE 10	NNE 12	469
11	WSW 7	WSW 4	WSW 8	WSW 11	WSW 7	SSE 8	SSE 10	SSE 10	SSE 0	SSE 0	SSE 0	SSE 0	178
12	WSW 22	WSW 25	WSW 28	WSW 39	WSW 31	WSW 39	WSW 35	WSW 33	WSW 14	WSW 8	WSW 31	WSW 25	395
13	W 15	W 23	W 31	W 26	W 22	W 20	SW 12	SW 12	SW 10	SSW 9	SSW 15	SSW 14	351
14	WSW 32	WSW 29	WSW 37	WSW 41	WSW 28	WSW 42	WSW 35	WSW 35	WSW 28	WSW 36	WSW 34	WSW 40	686
15	SSW 29	SSW 32	SSW 26	SSW 23	SSW 23	SSW 36	SSW 35	SSW 28	SSW 30	SSW 27	SSW 32	SSW 40	744
16	WSW 15	WSW 21	WSW 26	WSW 26	S 22	S 20	S 18	S 24	S 42	S 41	S 28	S 27	673
17	WSW 14	WSW 13	WSW 11	WSW 16	WSW 9	WSW 7	WSW 19	WSW 17	WSW 23	WSW 19	WSW 18	WSW 6	402
18	WSW 15	WSW 12	WSW 11	WSW 10	WSW 12	WSW 7	WSW 7	WSW 13	WNW 12	WNW 11	WNW 1	WNW 0	209
19	WNW 10	WNW 28	WNW 16	WNW 25	WSW 25	WSW 20	WNW 13	WSW 16	WNW 35	WNW 10	WNW 22	WNW 39	283
20	WSW 18	WSW 12	WSW 23	WSW 20	W 13	W 10	W 0	W 0	W 0	W 0	W 0	W 0	233
21	WSW 5	WSW 0	WSW 9	WSW 4	SSW 4	SSW 3	SSW 9	SSW 31	SSW 16	WSW 0	WSW 0	WSW 0	119
22	WNW 20	WNW 12	WNW 9	WNW 6	WNW 4	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	114
23	W 13	W 21	W 16	W 8	NNW 2	NNW 10	NNW 12	NNW 10	NNW 10	NNW 8	NNW 10	NNW 20	169
24	W 20	W 20	W 14	W 19	W 26	W 30	WNW 26	WNW 22	WNW 26	WNW 18	WNW 19	WNW 21	423
25	NW 36	NW 16	NW 20	NW 26	NW 30	NW 36	NW 36	WSW 28	WSW 24	WSW 25	WSW 23	WSW 27	641
26	WSW 43	WSW 44	WSW 30	WSW 20	WSW 21	SW 20	SW 29	SW 31	SW 41	SW 47	SW 36	SW 44	849
27	WSW 46	WSW 44	WSW 52	WSW 46	WSW 30	WSW 33	WSW 31	WSW 31	WSW 28	WSW 30	WSW 30	WSW 60	911
28	WSW 15	SW 24	SW 23	SW 4	WSW 25	WSW 24	WSW 28	WSW 32	WSW 36	WSW 22	WSW 26	WSW 21	812
29	WSW 33	WSW 26	WSW 19	WSW 21	WSW 17	WSW 17	WSW 12	SSW 14	SSW 24	SW 29	SW 42	SW 43	661
30	SSW 17	SSW 21	SSW 18	SSW 26	SSW 24	SSW 24	SSW 16	SSW 17	SSW 21	SW 20	SW 29	SSW 29	510
31	S 24	S 19	S 23	S 34	S 42	S 48	S 46	S 44	S 50	S 60	S 56	S 70	702

Juni

1	SSW 28	SSW 40	SSW 30	SSW 28	SSW 24	SSW 24	S 20	S 26	S 32	S 26	S 41	S 37	912
2	SSE 15	SSE 13	S 42	S 36	S 25	S 18	SSE 19	SSE 19	S 24	S 18	S 2	S 7	703
3	S 14	SW 28	SSW 14	SSW 15	SSW 11	SSE 12	SSE 27	SSE 19	S 18	SSE 16	SSE 24	S 16	339
4	NW 13	NW 12	NW 14	NW 17	NW 14	NW 24	NW 17	NW 16	NW 25	NW 10	NW 16	NW 6	424
5	WSW 12	WSW 8	WSW 7	WSW 14	WSW 9	WSW 8	WSW 10	WSW 10	WSW 9	WSW 5	WSW 7	WSW 13	236
6	WSW 32	WSW 24	WSW 20	WSW 20	WSW 18	WSW 13	WSW 13	WSW 12	WSW 10	WSW 10	WSW 10	WSW 6	514
7	W 20	W 24	W 18	W 26	W 40	W 36	SW 44	SW 38	SW 41	SW 39	SW 39	SW 41	534
8	WNW 28	WNW 38	WNW 44	WNW 38	WNW 32	WNW 47	WNW 43	WNW 43	WNW 38	WNW 33	WNW 21	WNW 33	840
9	WSW 40	WSW 54	WSW 46	WSW 40	WSW 46	WSW 46	WSW 34	WSW 50	WSW 30	WSW 36	WSW 32	WSW 29	842
10	WSW 46	WSW 54	WSW 40	WSW 30	WSW 32	WSW 20	WSW 23	WSW 33	SSW 22	SSW 34	SSW 36	SSW 48	892
11	SSW 20	SW 22	WSW 17	WSW 39	SW 50	SW 54	SW 66	SW 53	SW 39	SW 42	SW 19	SW 29	698
12	WSW 6	WSW 3	WSW 0	WSW 3	WSW 12	WSW 28	WSW 8	SW 19	SW 29	SW 40	SW 40	SW 40	253
13	WSW 20	WSW 16	WSW 16	WSW 13	SW 11	SW 14	WSW 8	WSW 9	WSW 11	WSW 5	WSW 11	S 12	440
14	S 13	S 18	S 20	S 12	SE 14	SE 16	SE 16	SE 22	S 22	SSW 18	SW 12	SW 14	324
15	S 18	S 18	S 21	S 19	S 15	S 13	S 11	S 20	SSW 26	SSW 25	SSW 10	SSW 9	421
16	S 25	S 29	S 34	S 34	S 30	S 30	S 42	S 42	S 40	SE 30	SE 30	SE 28	554
17	SW 21	S 22	S 21	S 18	S 16	SSW 23	SSW 18	SSW 39	SSW 19	SW 18	SW 17	SW 0	503
18	W 31	W 27	W 30	W 29	WNW 28	WNW 26	WNW 28	WNW 23	WNW 25	WNW 16	WNW 15	W 17	423
19	WSW 58	WSW 58	WSW 68	WSW 56	WSW 48	WSW 40	WSW 46	WSW 53	WSW 35	SW 38	SW 37	WSW 24	1035
20	WSW 29	WSW 31	WSW 30	WSW 31	WSW 33	WSW 23	WSW 33	WSW 36	WSW 26	WSW 28	WSW 30	WSW 20	630
21	WSW 16	WSW 25	WSW 35	WSW 32	WSW 40	WSW 24	WSW 26	WSW 27	WSW 25	WSW 26	WSW 32	WSW 28	620
22	WSW 44	WSW 32	WSW 28	WSW 31	WSW 23	WSW 24	WSW 24	WSW 22	WSW 18	SSW 22	SSW 24	SSW 56	791
23	WSW 35	WSW 52	WSW 52	WSW 52	WSW 50	WSW 35	WSW 49	WSW 44	WSW 46	WSW 46	WSW 37	WSW 39	986
24	WSW 21	WSW 23	WSW 26	WSW 22	WSW 32	WSW 40	WSW 46	WSW 48	WSW 62	WSW 54	WSW 60	WSW 68	908
25	WSW 52	WSW 42	WSW 46	WSW 38	WSW 20	WSW 30	WSW 30	WSW 26	WSW 24	WSW 26	WSW 14	WSW 13	881
26	SW 21	SW 22	SW 27	SW 30	SW 21	SSW 25	SSW 30	SSW 26	SSW 24	SSW 18	SSE 15	SSE 14	489
27	W 23	W 14	W 12	W 14	WSW 21	WSW 12	WSW 6	WSW 18	W 20	WSW 14	WSW 11	WSW 17	399
28	SSW 22	SSW 17	SSW 19	SSW 19	SSW 23	SSW 18	SSW 18	SSW 22	SSW 20	SSW 14	SSW 20	SSW 30	476
29	S 20	S 18	S 19	S 18	S 19	S 14	S 17	S 17	S 19	SE 15	SE 15	S 13	457
30	S 33	S 49	S 43	S 33	S 33	S 40	SSW 50	SSW 52	SSW 56	SSW 58	S 64	S 50	788

Juli 1927

$h_a = 6,0^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	35.6	S 39	S 43	S 34	S 36	S 35	S 23	S 28	S 31	S 33	S 28	W 34	W 40
2	25.5	W 29	W 27	W 27	W 19	W 15	WSW 12	WSW 10	WSW 7	WSW 6	WSW 15	WSW 13	WSW 21
3	19.8	WSW 12	WSW 10	WSW 8	WSW 12	WSW 20	WSW 12	WSW 30	WSW 58	WSW 40	WSW 18	WSW 34	WSW 26
4	30.6	WSW 23	WSW 21	WSW 23	WSW 34	WSW 31	WSW 35	WSW 38	WSW 41	WSW 70	WSW 26	WSW 26	WSW 40
5	18.7	WSW 26	WSW 28	WSW 26	WSW 26	WSW 23	WSW 25	WSW 21	WSW 19	SW 14	SW 17	SW 10	SW 11
6	17.5	WSW 20	N 13	N 14	N 11	N 10	SE 10	SE 11	SE 5	SE 14	SE 13	SSE 14	SSW 14
7	18.1	WSW 50	WSW 36	WSW 23	SSW 17	SSW 18	SW 20	SW 13	S 15	S 12	SSE 12	S 14	S 14
8	32.0	S 27	S 27	S 26	S 21	S 31	S 30	S 24	SE 26	S 32	S 24	S 40	S 30
9	22.1	WSW 50	WSW 36	WSW 36	WSW 19	WSW 16	WSW 16	SSW 29	SSW 30	SSW 26	SSW 20	SSW 24	SW 20
10	37.6	WSW 16	WSW 25	WSW 30	WSW 52	WSW 40	WSW 50	WSW 50	WSW 28	WSW 34	WSW 58	WSW 8	WSW 8
11	17.5	WSW 33	WSW 32	WSW 22	WSW 32	WSW 32	WSW 26	WSW 21	WSW 19	WSW 16	WSW 18	WSW 20	SW 11
12	22.2	SW 6	SW 10	SW 16	SW 19	SW 23	SW 26	SW 16	W 12	W 5	W 4	WSW 56	WSW 20
13	23.4	WSW 55	WSW 49	WSW 52	WSW 54	WSW 35	WSW 25	WSW 16	SW 24	SW 31	SW 35	SW 26	SW 22
14	15.5	SW 15	SW 16	SW 16	SW 20	SW 13	SW 11	SW 10	SW 12	SW 10	SW 14	SSW 14	SSW 16
15	12.2	SW 9	SW 12	SW 8	SW 10	SW 4	SW 8	SW 5	SW 7	SE 7	SE 4	S 11	SSW 12
16	14.0	SW 19	WSW 18	WSW 25	WSW 25	WSW 22	WSW 21	WSW 19	WSW 19	WSW 13	WSW 10	SSW 9	SSW 12
17	15.6	SE 3	ESE 10	ESE 9	SE 9	SSW 16	SSW 13	SSW 15	SSW 16	SSW 20	SW 12	SW 14	SW 10
18	27.0	SW 22	SW 26	SW 28	SW 30	WSW 26	WSW 35	WSW 21	WSW 19	SW 21	SW 22	SW 20	WSW 30
19	32.5	WSW 41	WSW 40	WSW 40	WSW 42	WSW 39	WSW 45	WSW 46	WSW 46	WSW 44	WSW 40	WSW 46	WSW 44
20	22.3	W 28	W 23	W 20	W 25	W 19	W 20	W 22	WSW 21	WSW 25	WSW 24	WSW 20	WSW 22
21	28.8	WSW 14	WSW 16	WSW 15	WSW 19	WSW 21	WSW 20	WSW 20	WSW 16	WSW 20	WSW 40	WSW 36	WSW 42
22	35.6	SSW 25	SSW 32	SW 38	SW 40	SW 50	SSW 44	SSW 36	SSW 34	SSW 34	SSW 25	S 16	S 27
23	48.4	WSW 60	WSW 61	WSW 47	WSW 31	WSW 17	WSW 24	WSW 50	WSW 40	WSW 50	WSW 60	WSW 60	WSW 54
24	20.9	WSW 26	WSW 20	WSW 14	WSW 12	WSW 15	WSW 11	WSW 10	WSW 11	WSW 11	WSW 15	WSW 24	WSW 24
25	26.1	W 28	W 30	W 30	W 36	W 34	W 30	W 26	W 28	W 22	W 22	W 20	W 14
26	17.2	SW 26	SW 30	SW 28	SW 30	SW 31	SW 27	SW 28	SW 24	S 16	S 16	SSW 11	SSW 13
27	19.9	WSW 18	WSW 16	WSW 14	S 8	S 6	S 4	S 9	SE 3	SE 8	SSE 8	S 14	S 20
28	23.9	SW 34	SW 32	SW 36	WSW 28	WSW 40	WSW 40	WSW 46	WSW 42	WSW 34	WSW 36	SW 16	SW 27
29	18.8	SW 8	SW 16	SW 13	WSW 6	WSW 7	WSW 24	WSW 22	WSW 16	WSW 16	WSW 18	WSW 21	WSW 18
30	17.7	WSW 12	WSW 14	WSW 17	SW 17	SW 10	WSW 23	WSW 23	WSW 20	WSW 16	WSW 18	SW 18	SW 14
31	17.0	WSW 24	WSW 20	WSW 20	WSW 18	WSW 14	WSW 10	WSW 8	WSW 6	SSW 5	SSW 17	SSW 12	SSW 12

August

1	16.6	SW 22	SSW 17	SW 16	SW 27	SW 26	SW 28	SSW 17	SSW 18	SSW 20	SSW 15	SSW 12	SSW 12
2	21.7	S 18	S 16	S 15	S 12	S 15	S 28	S 28	S 6	S 12	S 9	SSE 9	SSE 6
3	10.6	SE 11	SE 12	SE 9	SE 15	SE 12	SE 13	SE 10	SE 8	S 10	S 19	S 21	S 15
4	25.2	SSE 15	SSE 6	SSE 3	SSE 5	WSW 14	WSW 20	WSW 19	WSW 31	WSW 30	WSW 23	WSW 21	WSW 28
5	29.6	W 36	W 34	W 30	W 32	W 32	W 30	W 32	W 27	W 38	W 33	W 23	W 25
6	14.4	W 29	W 31	W 22	WSW 25	WSW 21	WSW 14	WSW 7	WSW 10	SW 13	SSW 14	SSW 9	SSW 13
7	15.0	SSW 18	SW 34	WSW 26	WSW 25	WSW 24	WSW 23	WSW 22	WSW 15	WSW 11	WSW 5	SW 7	SW 11
8	27.5	SSW 18	SSW 21	SSW 19	SSW 30	S 22	S 21	S 18	SSW 19	SSW 18	SSW 22	SSW 21	SSW 21
9	26.5	WSW 38	WSW 27	WSW 25	WSW 24	SW 20	SW 18	SW 16	W 4	W 16	W 18	WSW 22	WSW 24
10	32.2	WSW 31	WSW 26	WSW 22	WSW 29	WSW 31	WSW 38	WSW 39	WSW 49	WSW 34	WSW 32	WSW 34	WSW 30
11	33.2	WSW 40	WSW 42	WSW 40	WSW 37	WSW 43	WSW 37	WSW 26	WSW 21	WSW 23	WSW 20	WSW 18	W 20
12	37.9	W 50	W 44	W 64	W 60	W 52	W 50	W 46	W 54	WSW 48	WSW 38	WSW 28	WSW 26
13	26.3	WSW 24	WSW 20	WSW 24	WSW 23	WSW 45	WSW 34	WSW 40	WSW 22	SW 20	SW 22	WSW 8	WSW 16
14	42.9	WSW 20	WSW 39	WSW 43	WSW 38	WSW 50	WSW 48	WSW 42	WSW 42	WSW 48	WSW 48	WSW 38	WSW 42
15	57.0	WSW 67	WSW 62	WSW 65	WSW 57	WSW 65	WSW 68	WSW 72	WSW 70	WSW 56	WSW 54	WSW 46	WSW 58
16	31.8	WSW 40	WSW 47	WSW 47	WSW 46	WSW 40	WSW 30	WSW 32	WSW 36	WSW 42	WSW 41	WSW 30	WSW 29
17	19.3	WSW 18	WSW 20	WSW 22	WSW 22	WSW 22	SW 20	SW 5	SW 10	SW 18	SW 28	WSW 28	SW 34
18	24.1	SSW 19	SSW 25	SSW 34	SSW 22	S 14	S 20	S 23	S 25	S 38	S 26	S 25	S 21
19	32.8	WSW 52	WSW 50	WSW 33	WSW 70	WSW 35	WSW 30	WSW 20	WSW 24	WSW 26	WSW 26	SSW 21	SSW 13
20	27.9	WSW 28	WSW 25	WSW 18	WSW 18	SW 14	SW 19	SW 18	SSW 17	SSW 22	SSW 26	SSW 17	SW 17
21	25.5	WSW 42	WSW 40	WSW 37	WSW 41	WSW 40	WSW 48	WSW 44	WSW 32	WSW 28	WSW 23	SW 15	SW 18
22	26.8	SW 20	SW 19	SW 19	SSE 21	SSE 17	S 20	SSW 23	SW 27	SW 28	SW 20	SW 16	SW 34
23	21.6	SW 23	SW 25	SW 11	SW 23	SW 18	SW 18	SW 14	SSW 14	SSW 19	SSW 19	WSW 24	WSW 24
24	31.5	SSW 39	SSW 38	SSW 40	SSW 26	SSW 36	SSW 25	SSW 25	SW 26	SW 27	W 19	W 23	WNW 21
25	20.9	WSW 20	WSW 21	WSW 18	WSW 14	WSW 14	WSW 12	WSW 11	WSW 13	WSW 16	WSW 12	WSW 18	WSW 17
26	7.1	WSW 9	WSW 3	WSW 11	WSW 9	WSW 6	WSW 9	WSW 3	WSW 6	WSW 11	WSW 7	WSW 12	WSW 10
27	11.2	WSW 3	WSW 7	WSW 7	WSW 3	WSW 0	WSW 0	SW 0	SW 2	SW 6	SW 8	SW 14	SW 20
28	15.0	SW 12	SW 10	SW 10	SW 4	SW 2	SW 6	SW 2	SE 5	SE 9	SE 18	SW 12	WSW 12
29	12.0	NW 7	NW 14	NW 13	NW 9	NW 7	NW 10	NW 5	NW 5	NW 6	NW 6	W 10	W 9
30	15.1	WNW 10	N 10	N 10	N 15	N 16	N 22	N 22	N 19	NE 15	NE 14	NE 14	NE 10
31	19.0	NE 30	E 32	E 33	E 25	E 24	E 24	ESE 23	ESE 21	ESE 23	ESE 11	SE 12	SE 4

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli

Santis

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -00 ⁰⁰	Summe
1	W 68	W 58	W 60	W 38	W 41	WSW 25	WSW 16	WSW 30	WSW 28	WSW 30	WSW 26	WSW 30	854
2	WSW 21	WSW 18	WSW 36	WSW 37	WSW 42	WSW 46	WSW 46	WSW 50	WSW 44	WSW 31	WSW 5	WSW 34	611
3	WSW 12	WSW 13	WSW 15	WSW 12	WSW 13	WSW 5	WSW 20	WSW 22	WSW 18	WSW 21	WSW 21	WSW 23	475
4	WSW 32	WSW 31	WSW 31	WSW 16	WSW 24	WSW 25	WSW 29	WSW 27	WSW 25	WSW 18	WSW 32	WSW 36	734
5	WSW 18	WSW 13	WSW 15	WSW 14	WSW 12	W 16	W 17	W 16	W 18	WSW 21	WSW 25	WSW 19	450
6	SSW 16	SSW 18	SSW 18	SSW 14	SSW 20	SSW 22	SSW 26	SSW 32	SSW 24	SSW 24	WSW 26	WSW 30	419
7	S 10	S 7	S 13	S 10	S 6	SE 14	SE 12	SE 16	S 24	S 20	S 32	S 26	434
8	S 35	S 26	S 29	S 36	S 28	S 38	NW 22	NW 34	NW 34	WSW 44	WSW 44	WSW 59	767
9	SW 16	SW 25	SW 23	SW 27	SW 21	SW 27	SW 11	WSW 10	WSW 13	WSW 8	WSW 9	WSW 19	531
10	WSW 10	WSW 12	WSW 10	WSW 11	WSW 69	WSW 70	WSW 60	WSW 62	WSW 62	WSW 58	WSW 42	WSW 37	902
11	SW 11	SW 10	SSW 11	SSW 12	SSW 16	SSW 11	SW 9	SW 13	SW 11	SW 14	SW 10	SW 9	419
12	WSW 24	WSW 22	WSW 15	WSW 10	WSW 11	WNW 21	WNW 17	WNW 24	W 27	W 51	WSW 48	WSW 50	533
13	SW 18	SW 16	S 10	S 10	S 6	SW 6	SW 14	SW 12	SW 14	SW 11	SW 8	SW 13	562
14	SSW 18	SSW 18	SSW 12	WSW 20	WSW 29	WSW 22	WSW 19	WSW 20	SW 18	SW 14	SW 10	SW 5	372
15	SW 16	SW 11	SW 19	SW 20	SW 12	SW 8	SW 10	SW 8	SSW 32	SSW 18	SW 16	SW 24	291
16	SSW 12	SSW 10	SSW 8	SSW 11	SSW 5	SSW 7	WNW 7	WNW 12	WNW 10	WSW 6	WSW 12	WSW 23	335
17	SW 14	WSW 10	WSW 11	WSW 18	WSW 13	WSW 18	WSW 20	WSW 19	WSW 21	WSW 25	WSW 32	WSW 25	375
18	WSW 37	WSW 45	WSW 30	WSW 27	W 28	W 25	W 18	W 30	W 22	WSW 20	WSW 30	WSW 37	649
19	WSW 35	WSW 25	WSW 29	WSW 21	WSW 16	W 19	W 20	W 18	W 19	W 18	WSW 26	WSW 21	780
20	WSW 28	WSW 24	WSW 25	WSW 23	WSW 22	WSW 24	WSW 24	WSW 28	WSW 18	WSW 20	WSW 14	WSW 15	534
21	SW 39	SW 36	SW 42	SW 34	SW 28	SW 28	SW 30	SW 36	SW 36	SW 38	SW 33	SSW 32	691
22	S 38	S 37	S 35	S 40	S 36	SW 26	SW 24	SW 30	SW 46	SW 40	SW 50	SW 50	853
23	WSW 60	WSW 49	WSW 47	WSW 64	WSW 40	WSW 58	WSW 68	WSW 58	WSW 40	WSW 46	WSW 45	WSW 33	1162
24	WSW 16	WSW 19	W 21	W 19	W 31	W 28	W 28	W 28	WSW 30	WSW 26	WSW 33	W 29	501
25	SW 20	SW 24	SW 22	SW 24	SW 14	SW 25	SW 27	SW 26	SW 30	SW 36	SW 26	SW 32	626
26	SSW 15	S 14	S 9	S 7	S 7	S 7	S 11	S 16	S 9	S 12	S 13	WSW 12	412
27	S 20	S 20	S 12	S 10	S 14	S 17	WSW 19	WSW 47	SW 50	SW 38	SW 52	SW 50	477
28	SSW 23	SSW 19	SW 21	SW 20	SW 16	SW 14	SW 12	SW 7	SSW 8	SSW 6	SW 8	SW 9	574
29	WSW 18	WSW 17	W 15	NW 21	W 10	WNW 20	WNW 28	WNW 26	WNW 40	WNW 34	WNW 26	WSW 12	452
30	SW 16	SW 10	SW 14	SW 15	SW 13	SW 17	WSW 18	WSW 15	WSW 20	WSW 24	WSW 26	WSW 36	426
31	SSW 18	SSW 20	SSW 18	SSW 16	SW 16	WSW 22	WSW 10	WSW 14	SW 24	SW 32	SW 22	SW 30	408

August

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -00 ⁰⁰	Summe
1	SSW 14	SSW 14	SSW 14	SSW 7	SSW 9	SSW 10	SSW 17	SSW 21	SSW 17	SSW 10	SSW 9	SSW 26	398
2	SSE 9	SSE 10	SE 13	E 12	E 12	WSW 16	WSW 74	WSW 76	WSW 62	WSW 32	WSW 18	WSW 13	521
3	S 11	S 12	S 6	S 5	ESE 6	ESE 6	ESE 6	ESE 3	ESE 6	ESE 12	E 12	E 14	254
4	WSW 32	WSW 27	WSW 26	W 27	W 26	W 32	W 48	W 42	W 34	W 26	W 36	W 34	605
5	W 24	W 24	W 28	W 24	W 30	W 28	W 36	W 30	W 32	W 24	W 28	W 30	710
6	SSW 10	SSW 11	SSW 9	SSW 9	NNW 7	NNW 0	NNW 10	N 25	E 15	SSW 13	SSW 14	SSW 14	345
7	SW 11	SW 5	SSW 14	SSW 8	SSW 8	SSW 11	SSW 7	SSE 12	SSE 10	SSE 14	SSE 22	S 16	359
8	SSW 18	SSW 20	SSW 28	SSW 22	SSW 16	WSW 24	WSW 46	WSW 66	WSW 47	WSW 42	WSW 39	WSW 42	660
9	WSW 28	WSW 38	WSW 40	WSW 38	WSW 36	WSW 42	WSW 26	W 26	W 20	W 23	W 36	WSW 32	637
10	WSW 26	WSW 21	WSW 25	WSW 27	WSW 27	WSW 34	WSW 36	WSW 28	WSW 32	WSW 42	WSW 38	WSW 41	772
11	W 36	W 28	SSW 14	SSW 18	SSW 24	SSW 30	SSW 44	W 56	W 40	W 54	W 36	W 50	797
12	WSW 21	WSW 23	WSW 26	WSW 30	WSW 36	WSW 34	WSW 40	WSW 32	WSW 30	WSW 26	WSW 26	WSW 26	910
13	WSW 22	WSW 18	WSW 26	WSW 34	WSW 24	WSW 28	WSW 30	WSW 22	WSW 32	WSW 30	WSW 30	WSW 36	630
14	WSW 46	WSW 46	WSW 40	WSW 32	WSW 58	WSW 30	WSW 30	WSW 42	WSW 52	WSW 36	WSW 60	WSW 60	1030
15	WSW 68	WSW 32	WSW 28	WSW 32	WSW 48	WSW 66	WSW 64	WSW 70	WSW 65	WSW 51	WSW 54	WSW 50	1368
16	WSW 36	WSW 34	WSW 20	WSW 30	WSW 19	WSW 25	WSW 26	WSW 24	WSW 26	WSW 22	WSW 22	WSW 20	764
17	SSW 30	SSW 16	SSW 18	SSW 18	SSW 20	SSW 23	SSW 23	SSW 7	SSW 12	SSW 16	SSW 18	SSW 16	464
18	SW 15	SW 18	SW 26	SW 30	SW 26	SW 27	SSE 25	SSE 20	SSE 14	SSE 16	WSW 21	WSW 49	579
19	SSW 16	SSW 24	SSW 52	SSW 6	SSW 38	SW 44	SW 36	WSW 28	WSW 38	WSW 40	WSW 29	WSW 37	788
20	SW 14	SW 19	SW 10	WSW 7	WSW 36	WSW 24	WSW 48	WSW 66	WSW 60	SW 52	SW 51	SW 45	671
21	SW 20	SW 24	SW 24	SW 16	SW 4	SW 12	SW 14	SSW 18	SSW 18	SSW 20	SSW 14	SW 20	612
22	WSW 24	WSW 36	WSW 56	WSW 30	WSW 30	WSW 32	WSW 28	WSW 35	WSW 35	SW 28	SW 24	SW 21	643
23	WSW 22	WSW 15	WSW 9	WSW 14	WSW 29	WSW 37	WSW 26	WSW 26	WSW 34	WSW 24	SW 24	SW 27	519
24	WNW 21	WNW 44	WSW 28	WSW 20	WSW 32	W 38	W 26	WSW 44	WSW 54	WSW 42	WSW 36	WSW 25	755
25	WSW 20	WSW 27	WSW 20	WSW 40	WSW 38	WSW 30	WSW 26	WSW 28	WSW 22	WSW 29	WSW 17	WSW 18	501
26	WSW 4	WSW 8	WSW 8	WSW 13	WSW 13	WSW 10	WSW 4	WSW 2	WSW 2	WSW 2	WSW 3	WSW 5	170
27	SW 26	SW 16	SW 24	SW 26	SW 20	SW 20	SW 14	SW 16	SW 8	SW 6	SW 12	SW 12	270
28	WSW 18	WSW 22	WSW 18	WSW 22	WSW 22	WSW 28	WSW 26	WSW 26	NW 28	NW 18	NW 15	NW 14	359
29	W 10	W 10	W 10	W 19	W 24	W 34	W 19	W 15	W 13	WNW 18	WNW 15	WNW 9	287
30	E 10	ENE 11	ENE 10	ENE 8	ENE 11	ENE 19	ENE 13	ENE 18	ENE 18	NE 19	NE 23	NE 26	363
31	SSE 12	SSE 9	SSE 8	SSE 7	SSE 9	ESE 17	ESE 24	ESE 20	ESE 26	ESE 24	ESE 23	ESE 14	455

September 1927.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	9.0	ESE 15	ESE 11	ESE 7	SE 9	SE 10	SE 10	SE 7	SE 7	SE 7	SE 10	SE 10	NE 14
2	6.9	SSE 7	SW 4	SW 1	SW 1	WSW 1	WSW 1	WSW 1	WSW 3	WSW 6	WSW 6	WSW 4	WSW 10
3	8.7	S 15	S 15	S 15	S 11	S 15	S 13	S 10	S 4	S 1	S 1	S 5	S 5
4	11.4	S 12	S 18	S 15	S 19	S 21	S 19	S 16	SSW 18	SSW 14	SSW 22	SW 18	SW 16
5	13.8	SW 20	SW 20	WSW 18	WSW 20	WSW 16	W 14	W 12	W 19	W 21	WSW 10	WSW 13	SW 11
6	12.1	SW 13	SW 11	WSW 19	WSW 25	WSW 24	WSW 28	WSW 24	WSW 20	WSW 10	WSW 4	SSW 8	SSW 9
7	22.6	SE 6	SE 10	SE 10	SE 16	SE 10	SE 14	SE 10	SSE 12	S 17	S 21	SSW 16	SSW 16
8	11.3	WNW 21	WNW 20	WNW 18	WNW 12	WNW 12	WNW 16	WNW 16	WNW 13	WNW 8	WNW 6	N 4	N 6
9	24.1	N 10	N 16	N 9	ENE 9	ENE 6	ENE 6	E 8	E 2	E 2	E 3	ESE 6	SW 11
10	36.3	WSW 50	WSW 58	WSW 39	WSW 49	WSW 44	WSW 44	WSW 28	WSW 29	WSW 33	WSW 42	WSW 34	WSW 34
11	34.3	WSW 36	WSW 43	WSW 40	WSW 34	WSW 35	WSW 37	WSW 30	WSW 23	WSW 21	WSW 19	WSW 27	WSW 34
12	12.2	W 22	W 27	W 23	W 20	W 16	W 14	W 14	W 8	W 10	W 8	WSW 7	WSW 7
13	15.5	W 8	W 18	W 14	W 16	W 14	W 14	W 12	WSW 9	WSW 6	WSW 10	W 4	W 4
14	23.2	SW 31	SW 33	SW 30	SW 33	SW 36	SW 42	SW 30	SSW 33	SSW 22	SSW 23	SSW 12	SSW 24
15	19.4	SSW 23	SSW 23	SSW 26	SSW 26	SSW 17	SSW 17	SSW 19	S 20	S 13	S 18	S 13	S 12
16	27.4	S 28	S 26	S 30	S 35	S 35	S 24	S 31	S 31	SSE 26	SSE 28	S 22	S 28
17	26.4	WSW 33	WSW 40	WSW 37	WSW 33	WSW 27	WSW 22	WSW 24	WSW 21	WSW 20	WSW 25	WSW 20	WSW 19
18	53.7	WSW 34	WSW 36	WSW 29	WSW 33	WSW 27	WSW 20	WSW 19	WSW 17	WSW 12	WSW 17	WSW 50	WSW 78
19	69.3	WSW 73	WSW 70	WSW 60	WSW 62	WSW 58	WSW 68	WSW 62	WSW 62	WSW 64	WSW 60	WSW 60	WSW 60
20	64.2	WSW 86	WSW 78	WSW 83	WSW 70	WSW 66	WSW 72	WSW 72	WSW 70	WSW 70	WSW 70	WSW 70	WSW 60
21	44.1	WSW 61	WSW 70	WSW 80	WSW 46	WSW 44	WSW 56	WSW 40	WSW 44	WSW 24	SW 20	SW 42	SW 39
22	29.0	SW 40	SW 32	SW 28	SW 38	SW 42	SW 38	SW 40	SW 34	SW 22	SSW 16	WSW 31	WSW 25
23	32.6	WSW 60	WSW 58	WSW 56	WSW 40	WSW 34	SSW 32	SSW 34	SSW 30	SSW 32	SSW 27	SSW 12	SSW 1
24	36.4	S 29	S 24	S 29	S 29	S 31	S 38	S 48	S 40	S 34	S 26	WSW 24	WSW 30
25	23.2	WSW 38	WSW 32	WSW 38	WSW 26	WSW 22	WSW 18	WSW 16	WSW 14	WSW 22	WSW 29	WSW 29	WSW 18
26	13.7	WSW 19	WSW 22	WSW 12	WSW 11	WSW 8	WSW 8	WSW 4	WSW 11	WSW 24	WSW 17	WSW 11	WSW 10
27	9.6	W 17	W 17	W 20	W 18	W 14	WSW 8	WSW 5	WSW 0	WSW 2	WSW 6	WSW 3	WSW 5
28	8.9	N 12	N 10	N 14	N 14	NNW 10	NNW 10	NNW 4	NE 3	NE 6	NE 8	NE 1	NE 3
29	15.7	SE 10	SE 12	SSW 16	SSW 8	SSW 12	SSW 12	SSW 8	SSW 10	SSW 8	SSW 10	SSW 14	SSW 18
30	18.3	WSW 21	WSW 13	WSW 21	WSW 19	WNW 14	WNW 22	WNW 16	SSW 10	SSW 16	SSW 4	WSW 18	WSW 22

Oktober

1	12.5	WSW 2	WSW 2	NE 2	NE 0	NE 1	NE 1	NE 1	NE 1	NE 5	NE 9	S 13	S 4
2	30.6	WSW 4	WSW 6	WSW 3	WSW 5	WSW 44	WSW 39	WSW 35	WSW 31	WSW 42	WSW 29	WSW 28	WSW 20
3	35.8	WNW 35	WNW 45	WNW 32	WNW 32	WNW 32	WNW 31	WNW 39	WNW 46	WNW 46	WNW 52	WNW 44	WNW 50
4	13.7	W 20	W 25	W 26	W 24	W 16	W 17	W 19	W 16	W 7	W 13	SE 8	SE 10
5	15.7	WSW 11	WSW 19	WSW 20	WNW 20	WNW 23	WNW 18	WNW 14	WNW 15	WNW 12	WNW 18	W 14	W 15
6	22.9	SSW 22	SSW 23	SSW 27	N 20	N 19	N 24	WNW 31	WNW 24	WNW 19	WNW 11	WNW 19	WNW 14
7	26.4	N 24	N 30	N 36	ENE 32	ENE 38	ENE 36	ENE 44	ENE 32	ENE 32	ENE 22	ENE 34	ENE 24
8	23.0	ENE 17	ENE 10	ENE 11	ENE 10	ENE 13	ENE 14	ENE 22	ENE 23	NNE 22	NNE 19	ENE 24	ENE 23
9	23.6	SSE 19	SSE 39	SSE 42	SSE 24	SSE 24	SSE 23	SSE 16	SSE 17	SSE 19	SSE 15	SSE 21	SSE 11
10	17.3	ESE 36	ESE 36	ESE 30	ESE 31	ESE 25	ESE 20	ESE 24	S 21	S 16	S 9	ESE 5	ESE 11
11	9.1	SE 18	SE 15	SE 11	SE 6	SE 4	SE 3	SE 7	SE 4	SE 8	SE 6	NW 5	NW 4
12	15.8	SSE 15	SSE 19	SSE 14	SSE 17	SSE 18	SSE 22	SSE 23	SSE 25	SSE 18	SSE 24	NE 1	NE 16
13	27.5	NE 7	NE 4	NE 7	NE 9	W 11	W 10	W 10	WSW 12	WSW 15	SW 15	SW 20	SW 20
14	25.7	SW 49	SW 44	SW 34	SW 38	SW 34	SW 36	SW 46	SW 48	SW 48	SW 40	SSW 26	S 18
15	10.4	S 9	S 3	S 6	S 11	S 8	S 14	S 14	SSE 16	SSE 14	SSE 14	SSE 14	SSE 10
16	13.9	SE 11	SE 11	S 14	S 15	S 17	S 17	SSW 17	SSW 16	SSW 14	SSW 15	SSW 9	SSW 11
17	43.5	SW 30	SW 31	SW 36	SW 32	SW 34	SW 32	SW 38	SW 26	WSW 32	WSW 36	WSW 49	SW 43
18	42.1	SW 54	SW 48	WSW 54	WSW 42	WSW 42	WSW 50	SW 46	SW 44	SW 46	SW 44	SW 50	SW 42
19	25.0	SW 22	SW 25	SW 25	SW 22	SW 24	SW 22	SW 26	SW 20	SW 20	SW 18	SW 21	SW 21
20	23.0	SW 29	SW 16	SW 16	SW 13	WSW 10	WSW 13	WSW 26	WSW 28	WSW 26	WSW 20	SW 17	SW 21
21	27.1	SW 34	SW 31	SW 31	SW 38	SW 40	SW 30	SSW 28	SSW 23	SW 27	SW 24	SW 28	SW 30
22	31.8	S 22	S 20	S 22	S 22	S 23	S 25	S 16	SE 16	SSE 20	S 26	SSW 30	SSW 46
23	40.8	SSW 44	WSW 35	WSW 37	WSW 44	WSW 60	WSW 60	WSW 50	WSW 38	WSW 44	WSW 46	WSW 42	WSW 37
24	20.2	WSW 24	WSW 24	WSW 34	WSW 28	WSW 22	WSW 22	WSW 18	WSW 14	WSW 16	WSW 26	WSW 21	WSW 23
25	20.6	WSW 12	WSW 14	WSW 12	WSW 12	WSW 18	WSW 28	WSW 24	WSW 25	WSW 19	WSW 18	WSW 16	WSW 16
26	20.7	WSW 20	WSW 24	WSW 19	WSW 22	WSW 22	WSW 20	WSW 26	WSW 24	WSW 24	WSW 16	WSW 14	WSW 16
27	15.1	WSW 17	WSW 17	WSW 18	W 19	W 13	W 10	W 10	W 8	W 6	W 10	W 12	SSW 12
28	26.3	WSW 33	WSW 27	SW 34	SW 28	SW 34	SW 20	S 16	S 18	S 13	S 13	SE 12	S 12
29	32.0	WSW 54	WSW 54	WSW 68	WSW 44	WSW 70	WSW 60	WSW 54	SW 40	SW 46	SW 25	SW 26	SW 25
30	11.7	SE 11	SE 11	SE 10	SE 12	SE 15	SE 11	SSW 8	SSW 10	SSW 11	SSW 19	S 15	S 19
31	17.6	SE 5	SE 9	SE 13	SSE 18	SSE 24	S 24	S 23	S 17	S 13	S 17	S 12	S 16

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September

Santis

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	NE 8	NE 8	NE 4	NE 6	NE 3	NE 4	SSE 9	SSE 14	SSE 17	ESE 12	NE 8	NE 7	217
2	WSW 8	WSW 7	WSW 6	WSW 5	WSW 6	WSW 9	WSW 12	WSW 20	WSW 10	WSW 10	WSW 13	WSW 15	166
3	S 6	S 8	S 8	N 4	N 5	N 10	N 10	N 13	N 11	N 6	N 6	N 10	209
4	SW 12	SSW 6	SSW 6	SSW 3	SSW 3	SSE 8	SSE 2	SSE 9	SSE 3	SSE 4	S 3	SSW 8	275
5	SW 14	SW 12	SW 15	SW 11	SW 10	SW 6	SW 7	SW 12	SW 14	SW 13	SW 14	SW 10	332
6	SSW 10	SSW 9	SSW 8	SE 10	SE 4	SE 5	SE 7	SE 12	SE 10	SE 7	SE 3	SE 10	290
7	SSW 14	SSW 11	W 15	W 30	W 44	W 50	W 34	W 30	WSW 46	W 46	W 35	WNW 29	542
8	N 5	N 9	N 8	N 6	N 10	N 11	N 12	N 11	N 12	N 12	N 12	N 12	272
9	WSW 16	WSW 24	WSW 30	WSW 34	WSW 36	WSW 48	WSW 54	WSW 56	WSW 46	WSW 46	WSW 50	WSW 50	578
10	WSW 31	WSW 26	WSW 17	WSW 24	WSW 20	WSW 27	WSW 35	WSW 38	WSW 40	WSW 41	WSW 47	WSW 43	873
11	W 26	W 24	W 24	W 46	W 44	W 52	W 54	W 46	W 32	W 47	W 27	W 26	827
12	WSW 7	WSW 8	WSW 6	WSW 7	WSW 10	WSW 10	W 8	W 12	W 10	W 12	W 12	W 16	294
13	W 8	W 9	W 18	W 15	W 17	W 20	W 18	W 16	W 24	SW 28	SW 32	SW 39	373
14	S 18	S 22	S 16	S 20	S 14	S 8	S 18	S 17	S 19	S 20	S 16	SSW 19	556
15	S 10	S 8	S 6	S 10	SE 20	SE 18	SSE 20	SSE 24	SSE 28	SSE 30	SSE 33	S 31	465
16	S 20	S 18	S 20	S 16	S 26	S 25	S 20	S 23	SW 36	SW 35	SW 38	SW 37	658
17	WSW 21	WSW 20	WSW 16	WSW 6	WSW 36	WSW 32	WSW 31	WSW 26	WSW 32	WSW 34	WSW 29	WSW 29	633
18	WSW 75	WSW 70	WSW 68	WSW 78	WSW 94	WSW 72	WSW 72	WSW 64	WSW 66	WSW 78	WSW 81	WSW 92	1291
19	WSW 80	WSW 90	WSW 80	WSW 72	WSW 78	WSW 70	WSW 60	WSW 80	WSW 80	WSW 72	WSW 76	WSW 66	1663
20	WSW 58	WSW 56	WSW 62	WSW 56	WSW 66	WSW 50	WSW 54	WSW 52	WSW 56	WSW 49	WSW 57	WSW 57	1540
21	SW 37	SW 28	WSW 33	WSW 37	SW 44	SW 56	SW 60	SW 56	SW 40	SW 44	SW 28	SW 30	1059
22	WSW 31	WSW 34	WSW 30	WSW 20	WSW 20	WSW 26	WSW 24	WSW 24	WSW 26	WSW 20	WSW 48	WSW 8	697
23	SSW 5	SSW 23	SSW 17	SSW 30	SSW 38	SSW 38	S 30	S 38	S 34	S 30	S 43	S 41	783
24	WSW 44	WSW 38	WSW 54	WSW 36	WSW 38	WSW 42	WSW 42	WSW 51	WSW 33	WSW 43	WSW 39	WSW 32	874
25	WSW 13	WSW 15	WSW 21	WSW 28	WSW 34	WSW 22	WSW 14	WSW 21	WSW 23	WSW 18	WSW 18	WSW 27	556
26	WSW 15	WSW 13	WSW 10	WSW 14	WSW 14	WSW 14	WSW 22	WSW 12	WSW 10	WSW 16	W 16	W 24	329
27	WSW 10	WSW 7	WSW 8	N 6	N 2	N 4	N 11	N 7	N 12	N 16	N 20	N 12	230
28	NE 7	NE 7	NE 4	NNE 6	NNE 8	NNE 16	NE 10	NE 7	ENE 12	ENE 13	E 15	ESE 10	213
29	SSW 18	SSW 19	SSW 18	SSW 15	SSW 10	SW 22	SW 26	SW 23	SW 20	WSW 23	WSW 22	WSW 22	376
30	WSW 20	WSW 26	WSW 48	WSW 34	WSW 32	WSW 32	WSW 23	WSW 14	WSW 6	WSW 3	WSW 2	WSW 2	438

Oktober

1	S 7	S 11	S 8	S 11	S 8	SSW 18	SSW 19	SSW 30	SSW 34	SSW 37	SSW 37	SSW 39	300
2	WSW 22	WSW 28	WSW 22	WSW 28	WSW 40	WSW 38	WSW 44	WSW 48	WSW 41	WSW 47	WSW 44	WNW 46	734
3	WNW 44	WNW 52	WNW 36	WNW 24	WNW 32	WNW 32	WNW 35	WNW 33	WNW 28	W 18	W 18	W 24	860
4	SE 10	SE 11	SE 11	S 7	S 6	S 13	SSW 11	SSW 11	SSW 12	SSW 13	SSW 12	SSW 11	329
5	W 14	WNW 21	WNW 17	WNW 7	WNW 12	WNW 12	WNW 10	SSW 12	SSW 18	SSW 20	SSW 16	SSW 18	376
6	WNW 18	WNW 18	WNW 23	WNW 27	N 21	N 23	N 28	N 25	N 26	N 24	N 25	N 40	551
7	ENE 24	ENE 24	ENE 22	ENE 26	ENE 24	ENE 18	ENE 22	ENE 16	ENE 19	ENE 25	ENE 16	ENE 13	633
8	ENE 27	ENE 33	ENE 33	ENE 19	ENE 27	ENE 24	ENE 26	ENE 45	ENE 38	ENE 25	ENE 17	ENE 22	553
9	SSE 12	SSE 17	ENE 16	ENE 20	ENE 23	E 37	E 27	E 25	ESE 25	ESE 29	ESE 36	ESE 40	567
10	ESE 10	E 8	E 8	E 5	E 10	SE 19	SE 18	SE 20	SE 8	SE 12	SE 18	SE 15	415
11	NW 6	NW 4	NW 7	NW 5	NW 5	NW 7	NW 8	ENE 16	S 15	S 21	S 17	S 16	218
12	NE 16	NE 10	NE 10	NE 12	NE 14	NE 16	NE 24	NE 15	NE 19	NE 16	NE 10	NE 6	380
13	SW 24	SW 26	SW 34	WSW 46	WSW 38	WSW 46	WSW 54	WSW 44	SW 48	SW 52	SW 60	SW 47	659
14	S 13	S 11	SSW 9	SSW 7	SSW 7	SSW 8	SSW 14	SSW 12	SSW 18	SSW 18	SSW 22	S 19	618
15	SSE 8	SE 8	NE 9	S 7	S 8	S 4	SE 12	SE 13	SE 11	SE 13	SE 12	SE 13	249
16	SSW 12	SSW 11	SW 7	SW 5	SW 7	SW 13	SW 12	SW 13	SW 16	SW 18	SW 22	SW 31	334
17	WSW 54	WSW 56	WSW 52	WSW 50	WSW 50	WSW 54	WSW 54	SW 50	SW 52	SW 50	SW 50	SW 52	1043
18	SW 44	SW 42	SW 38	SW 34	SW 38	SW 40	SW 40	SW 40	SW 36	SW 36	SW 32	SW 28	1010
19	SW 30	SW 34	SW 35	SW 41	WSW 36	WSW 40	WSW 22	SW 22	SW 28	SW 14	SW 15	SW 16	599
20	SW 20	SW 14	SW 33	SW 27	SW 28	SW 30	SW 26	SW 32	SW 28	SW 30	SW 26	SW 24	553
21	SW 34	SW 36	SW 30	SW 22	SW 26	SW 24	SW 24	SW 20	SW 18	SW 14	SSE 20	SSE 18	650
22	SSW 38	SSW 36	SSW 34	SSW 38	SSW 38	SSW 40	SSW 42	SSW 38	SSW 40	SSW 38	SSW 52	SSW 42	764
23	WSW 31	WSW 32	WSW 36	WSW 32	WSW 32	WSW 38	WSW 46	WSW 38	WSW 42	WSW 46	WSW 42	WSW 36	978
24	WSW 22	WSW 20	WSW 26	WSW 18	WSW 20	WSW 24	WSW 22	WSW 15	WSW 13	WSW 12	WSW 12	WSW 8	484
25	WSW 16	WSW 26	WSW 24	WSW 26	SW 24	SW 22	SW 26	SW 24	SW 26	WSW 17	WSW 19	WSW 31	495
26	WSW 22	WSW 20	WSW 20	WSW 20	WSW 20	WSW 18	WSW 20	WSW 20	WSW 24	WSW 20	WSW 23	WSW 23	497
27	SSW 10	SSW 15	SSW 21	SSW 16	SSW 20	SSW 14	SSW 16	SSW 12	SSW 20	SSW 17	SSW 23	SW 26	362
28	S 18	SSW 15	SSW 23	SW 20	WSW 28	WSW 34	WSW 32	WSW 36	WSW 38	WSW 36	WSW 44	WSW 46	630
29	SW 28	SW 22	SW 24	SW 26	SW 18	SW 12	SW 6	S 14	NE 10	NE 17	NE 17	SE 10	768
30	S 12	S 10	S 12	S 8	S 10	S 14	S 16	S 16	SE 12	SE 12	SE 4	SE 3	281
31	SE 19	SE 15	S 14	S 18	SSW 16	SSW 16	SSW 14	SSW 26	SSW 26	SSW 29	NW 23	NW 16	423

November 1927

$h_a = 6.0^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	13.4	NW 14	NW 8	NW 8	NW 10	NW 10	NW 6	NW 12	NW 14	NW 19	NW 10	E 4	E 10
2	34.5	W 30	W 43	W 45	W 40	W 44	W 42	W 49	W 47	WNW 38	WNW 39	W 35	W 40
3	16.6	NE 22	NE 18	ENE 24	ENE 18	NE 20	NE 18	NE 14	NE 7	NE 9	NE 11	WSW 8	WSW 5
4	47.5	W 46	W 39	W 40	W 43	W 44	WSW 46	WSW 42	WSW 30	WSW 38	WSW 38	WSW 40	WSW 54
5	41.7	WSW 44	WSW 48	WSW 48	WSW 40	WSW 50	WSW 50	WSW 54	WSW 48	WSW 50	WSW 58	WSW 37	WSW 47
6	37.1	WSW 23	WSW 27	WSW 30	WSW 27	SSW 26	SSW 28	SSW 39	SSW 34	SSW 38	SSW 38	SSW 35	SSW 33
7	38.9	SSW 40	SSW 44	SW 40	SW 36	SW 38	SW 42	SW 42	SW 38	SW 38	SW 35	SW 26	SW 44
8	45.1	SW 31	SW 27	SW 21	SW 23	SW 28	SSW 32	SSW 38	SSW 38	SSW 38	SSW 48	SSW 40	SSW 44
9	49.0	SSW 60	SSW 60	SSW 52	SSW 48	SSW 50	SSW 54	SSW 56	SSW 50	SSW 50	SSW 42	SSW 48	SSW 46
10	21.4	WSW 39	WSW 34	WSW 25	WSW 19	WSW 15	WSW 29	WSW 24	WSW 29	WSW 29	WSW 24	WSW 18	WSW 34
11	7.8	WSW 14	WSW 12	WSW 7	WSW 5	WSW 5	WSW 1	WSW 1	WSW 1	WSW 7	WSW 13	WSW 2	WSW 10
12	15.0	W 8	W 14	W 12	W 16	W 11	W 8	W 14	W 22	W 24	W 22	W 21	W 18
13	3.2	WSW 18	SW 12	SW 6	SW 0	SW 4	SW 1	SW 3	SW 4	SW 8	SW 6	SW 1	SW 3
14	0.8	WSW 0	WSW 0	WSW 0	WSW 1	WSW 0	WSW 2	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0
15	9.4	SW 7	SW 7	WSW 9	W 7	W 8	W 4	W 2	W 9	W 11	W 12	W 4	W 10
16	11.8	N 12	N 12	N 12	WNW 12	WNW 9	N 13	N 16	N 11	WSW 21	WSW 18	WSW 7	WSW 8
17	9.4	WSW 16	WSW 12	W 15	W 10	W 14	W 11	W 14	W 13	W 17	W 11	WSW 4	WSW 3
18	15.8	W 8	W 10	W 15	W 13	W 10	W 15	W 12	W 13	W 20	W 14	S 6	S 6
19	36.3	S 34	S 36	S 28	S 33	S 29	S 30	S 39	S 40	S 42	S 40	S 40	S 42
20	36.8	SSW 30	SSW 30	S 33	S 29	S 34	S 46	S 44	S 32	S 44	S 42	S 34	S 40
21	34.4	S 58	S 60	S 52	S 46	S 36	S 46	S 40	S 40	S 24	S 30	S 36	S 28
22	29.8	S 17	S 16	S 18	S 26	S 26	S 26	S 29	SSW 35	SSW 38	SSW 38	SSW 36	SSW 34
23	24.7	SSW 32	SSW 36	SSW 46	SSW 36	SSW 30	SSW 34	SSW 32	SSW 28	SSW 24	SSW 32	S 22	SSW 25
24	8.7	SW 14	SW 12	SW 12	SW 7	SW 7	SW 10	SW 2	SW 6	SW 2	SW 10	SW 8	SW 6
25	13.7	SW 18	SW 16	SW 15	SW 15	SW 12	SW 12	WSW 16	WSW 20	WSW 27	WSW 21	WSW 18	WSW 26
26	19.7	NE 2	NE 4	NE 2	NE 6	NE 14	NE 16	NE 20	NE 12	SE 16	SE 26	NE 15	NE 55
27	21.6	ENE 19	ENE 25	SE 22	SE 24	SE 34	SSE 26	SSE 26	S 32	S 41	S 37	SSE 25	S 34
28	14.5	S 10	S 10	S 10	S 7	S 5	S 6	S 8	S 15	S 18	SSE 17	SSE 13	SSE 13
29	15.4	SSW 16	SSW 19	SSW 17	SSW 21	SSW 17	SSW 16	SSW 17	SSW 9	SSW 10	SSW 12	SSW 8	SSW 11
30	21.8	SSW 17	SSW 23	S 30	S 26	S 26	S 22	SE 20	SE 26	SE 15	SE 16	SE 17	S 20

Dezember

1	14.9	S 28	S 26	S 18	S 17	S 12	S 14	S 16	S 17	S 19	S 20	S 17	S 12
2	16.2	SW 23	SW 23	SW 20	SW 24	SW 23	WSW 23	WSW 23	WSW 10	WSW 6	WSW 6	SSE 11	SE 10
3	21.0	WSW 23	WSW 30	WSW 27	WSW 25	WSW 24	WSW 18	WSW 18	WSW 12	WSW 10	WSW 6	S 6	S 5
4	41.3	S 38	S 42	S 57	S 41	S 40	S 46	S 40	S 29	S 34	S 25	S 30	S 46
5	29.1	S 46	S 46	S 42	S 43	S 31	S 24	S 30	S 17	S 25	S 28	S 17	S 15
6	27.8	S 32	SE 26	SE 32	SE 32	SE 30	SE 26	SE 25	S 25	S 31	S 27	SE 32	SE 36
7	24.7	SE 38	SE 32	SE 29	SE 31	SE 27	SE 23	SE 20	SE 22	SE 26	SE 24	SE 22	SE 24
8	9.2	ESE 19	ESE 16	ESE 4	ESE 8	ESE 6	ESE 4	ESE 7	E 11	E 10	E 16	SE 8	SE 5
9	20.2	W 25	W 22	W 28	W 30	WNW 26	NW 26	NW 27	NW 27	NW 26	NW 24	NW 12	NW 20
10	15.4	SW 14	WSW 12	WSW 12	WSW 13	WSW 11	WSW 10	WSW 7	WSW 6	WSW 11	WSW 7	WSW 8	WSW 5
11	26.3	WSW 44	WSW 38	WSW 36	WSW 36	WSW 42	WSW 40	WSW 39	WSW 43	WSW 28	WSW 26	SW 20	SW 26
12	17.8	WSW 22	WSW 16	WSW 16	WSW 18	SW 12	SW 10	SW 7	S 3	S 10	S 16	S 18	S 20
13	17.8	WSW 26	WSW 30	WSW 28	WSW 37	WSW 33	WSW 29	WSW 23	WSW 24	WSW 20	WSW 18	WSW 10	WSW 12
14	38.3	WSW 14	WSW 23	WSW 19	WSW 25	WSW 24	WSW 23	WSW 36	WSW 25	WSW 33	WSW 40	WSW 48	WSW 44
15	12.9	WSW 25	WSW 34	WSW 21	WSW 14	WSW 14	W 14	W 22	W 12	W 12	W 15	WSW 15	WSW 14
16	3.8	NW 7	NW 12	NW 8	W 8	W 7	W 5	W 4	W 1	W 2	W 0	W 4	W 2
17	8.5	NNW 9	NNW 7	NNW 9	NNW 10	NNW 7	NW 6	NW 6	NW 7	NW 7	NW 18	N 5	NW 5
18	18.6	NE 12	NE 7	NE 10	NE 9	NE 14	NE 26	NE 16	NE 18	NE 22	NE 18	NE 20	NE 20
19	25.0	NE 24	NE 28	NE 26	NE 28	NE 28	NE 24	NE 38	NE 22	NE 22	NE 16	WSW 8	WSW 12
20	18.5	WSW 30	WSW 44	WSW 28	WSW 18	WSW 20	WSW 20	WSW 14	WSW 14	WSW 16	WSW 16	WSW 13	WSW 11
21	25.0	WSW 13	WSW 10	SW 14	SW 11	SW 19	SW 14	SW 12	SW 10	SW 8	SW 8	SSW 48	SW 40
22	38.1	SW 38	SW 40	SW 52	SW 44	SW 35	SW 37	SW 20	SW 15	SSW 15	S 18	SSW 18	SSW 20
23	56.6	SW 40	SW 36	SSW 46	SSW 52	SSW 50	SSW 52	SSW 56	SSW 50	SSW 52	SSW 46	SSW 40	SSW 58
24	24.2	SSW 40	SSW 54	SW 50	SW 30	SW 21	SW 26	SW 19	SW 20	SW 24	SW 22	SW 20	SW 20
25	21.0	SSW 32	SSW 22	SSW 30	S 32	S 18	S 24	S 22	SSW 14	SSW 4	SSW 10	SSW 16	SSW 18
26	28.7	SSW 35	SSW 36	SSW 52	SSW 35	SSW 42	SSW 42	SSW 36	SSW 34	SSW 31	SSW 29	SSW 33	SSW 29
27	19.8	NE 12	ENE 13	ENE 19	ENE 19	SE 19	SE 14	SE 18	SE 11	E 18	E 16	SE 12	SE 27
28	19.3	SE 19	SE 11	SE 13	SE 20	E 22	E 24	E 26	E 24	E 29	E 29	NE 18	NE 16
29	14.0	E 29	SE 27	SE 32	SE 26	SSW 24	SSW 20	SSW 17	SW 22	SW 15	SW 16	SW 4	SW 6
30	11.9	WNW 16	WNW 14	E 16	E 16	E 16	NE 20	NE 17	NE 14	NE 13	NE 8	NE 2	NE 0
31	13.9	WSW 27	WSW 21	WSW 20	WSW 22	WSW 18	WSW 18	WSW 14	WSW 13	WSW 9	WSW 8	WSW 4	WSW 8

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

November

Säntis

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	E 12	E 15	ESE 9	ESE 12	ESE 14	ESE 14	SE 14	SW 17	W 15	W 18	W 26	W 32	323
2	W 33	W 33	W 34	W 36	W 32	W 28	NNW 24	NNW 26	NNW 30	N 18	NE 22	NE 20	828
3	WSW 3	WSW 5	WSW 6	WSW 4	WSW 12	WSW 14	WSW 15	WSW 23	W 24	W 37	W 41	W 42	399
4	WSW 49	WSW 51	WSW 54	WSW 56	WSW 60	WSW 50	WSW 78	WSW 56	WSW 40	WSW 50	WSW 40	WSW 40	1140
5	WSW 50	WSW 46	WSW 46	WSW 44	WSW 46	WSW 44	WSW 38	WSW 32	WSW 22	WSW 18	WSW 14	WSW 26	1000
6	SSW 38	SSW 36	SSW 41	SSW 39	SSW 48	SSW 42	SSW 45	SSW 42	SSW 42	SSW 46	SSW 47	SSW 47	891
7	SW 46	SW 37	SW 39	SW 40	SW 34	SW 42	SW 44	SW 50	SW 44	SW 40	SW 30	SW 26	935
8	SSW 56	SSW 46	SSW 58	SSW 58	SSW 60	SSW 50	SSW 52	SSW 62	SSW 60	SSW 55	SSW 59	SSW 60	1084
9	SSW 52	SSW 48	SSW 50	SSW 50	SSW 34	SSW 52	SSW 56	SSW 42	SSW 44	WSW 34	W 50	W 47	1175
10	WSW 26	WSW 20	WSW 18	WSW 18	WSW 14	WSW 6	WSW 16	WSW 19	WSW 13	WSW 14	WSW 14	WSW 16	513
11	WSW 10	WSW 8	WSW 4	WSW 2	WSW 4	WSW 12	WSW 14	WSW 16	WSW 7	WSW 10	WSW 13	WSW 10	188
12	W 18	W 22	W 28	W 17	W 13	W 10	W 7	W 5	W 10	W 10	W 10	W 20	360
13	SW 3	SW 1	SW 1	SW 2	SW 0	SW 3	SW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 1	77
14	WSW 1	WSW 2	WSW 0	WSW 0	WSW 0	SW 1	SW 3	SW 2	SW 0	SW 0	SW 0	SW 8	20
15	W 6	W 8	W 10	W 14	W 18	W 10	W 7	W 8	NW 13	N 14	N 16	W 12	226
16	WSW 7	WSW 10	WSW 18	WSW 8	WSW 14	WSW 13	WSW 11	WSW 9	WSW 8	WSW 8	WSW 10	WSW 17	284
17	WSW 4	WSW 4	WSW 6	WSW 7	WSW 7	WSW 3	WSW 11	WSW 4	WSW 10	WSW 8	WSW 12	WSW 9	225
18	S 5	S 4	S 0	S 0	S 20	S 23	S 27	S 34	S 33	S 31	S 28	S 34	381
19	SSW 52	SSW 42	SSW 40	SSW 46	S 28	S 26	S 22	S 18	S 32	SSW 44	SSW 46	SSW 44	873
20	S 36	S 38	S 32	S 36	S 20	S 18	S 34	S 58	S 50	S 58	S 30	S 34	882
21	S 30	S 30	S 29	SSE 27	SSE 28	SSE 26	SE 24	SE 28	SE 12	SE 20	SE 32	SE 43	825
22	SSW 33	SSW 42	SSW 39	SSW 28	SSW 32	SSW 44	SSW 44	SSW 32	SSW 40	SSW 13	SSW 11	SSW 18	715
23	SSW 24	SSW 24	SSW 22	SSW 14	SSW 9	WSW 11	WSW 13	WSW 10	WSW 23	WSW 22	WSW 18	SW 26	593
24	SW 6	SW 10	SW 5	SW 3	SW 4	SW 2	SW 8	SW 10	SW 20	SW 13	SW 13	SW 20	210
25	WSW 19	WSW 18	WSW 19	WSW 13	WSW 11	WSW 12	WSW 7	WSW 6	WSW 4	WSW 0	WSW 2	NE 2	329
26	NE 32	NE 19	NE 28	NE 27	NE 26	NE 30	NE 24	NE 20	SSE 19	SSE 23	SSE 20	ENE 18	474
27	SSW 34	SSW 18	SSW 15	SSW 15	SSW 22	SSW 18	SSW 14	SSW 8	SSW 2	SSW 2	SSW 14	S 12	519
28	SSE 16	SSW 14	SSW 13	SSW 10	SSW 9	SSW 16	SSW 22	SSW 23	SSW 26	SSW 21	SSW 24	SSW 23	348
29	SSW 13	SSW 15	SSW 17	S 13	S 11	S 9	S 15	S 16	S 17	SSW 21	SSW 22	SSW 28	370
30	S 22	S 13	SSE 21	S 20	S 20	SSW 21	SW 37	SSW 20	SSW 22	S 26	S 20	S 24	524

Dezember

1	SSW 11	SSW 12	SSW 14	SSW 12	SSW 9	SSW 10	SSW 9	SSW 4	SSW 12	SSW 15	SSW 16	SSW 18	358
2	SE 10	SE 14	E 16	E 18	SE 14	SE 18	SE 18	ESE 17	ESE 14	ESE 12	SE 19	S 17	389
3	S 8	S 9	SE 15	SE 15	SE 24	SE 25	SSW 33	SSW 30	SSW 40	SSW 30	SSW 40	S 32	505
4	S 34	S 38	S 42	S 46	S 50	S 40	S 50	S 50	S 50	S 34	S 44	S 46	992
5	S 18	S 20	S 24	S 32	S 28	S 30	S 32	S 28	S 36	S 20	S 30	S 36	698
6	SE 28	SE 29	SE 33	SE 28	SE 30	SE 26	SE 18	SE 22	SE 18	SE 20	SE 28	SE 34	668
7	SE 20	SE 20	SE 18	SE 14	SE 21	SE 17	SE 21	SE 23	SE 32	SE 34	SE 30	ESE 25	593
8	SE 3	SE 4	SE 2	SE 4	SE 2	SE 6	SE 8	WNW 13	NW 14	NW 16	NW 18	W 17	221
9	NW 18	NW 14	NW 11	NW 13	NW 14	WSW 24	WSW 14	WSW 17	WSW 17	SW 18	SW 17	SW 15	485
10	WSW 5	SW 8	SSW 10	SSW 9	SSW 10	SSW 12	SSW 22	SW 26	WSW 36	WSW 32	WSW 42	WSW 42	370
11	SW 22	WSW 18	WSW 14	WSW 16	WSW 14	WSW 15	WSW 13	WSW 14	WSW 16	WSW 20	WSW 28	WSW 24	632
12	S 16	S 22	S 22	S 20	SSW 26	SSW 26	SSW 28	SSW 24	SSW 26	SSW 22	WSW 15	WSW 13	428
13	WSW 14	WSW 11	WSW 11	WSW 12	WSW 8	WSW 8	WSW 8	WSW 8	WSW 12	WSW 12	WSW 12	WSW 22	428
14	WSW 42	WSW 44	WSW 46	WSW 56	WSW 64	W 64	W 56	W 58	WSW 46	WSW 30	WSW 30	WSW 30	920
15	WSW 10	WSW 6	W 6	W 7	W 7	W 8	W 6	W 4	WSW 10	WSW 12	WSW 13	NW 8	309
16	W 3	W 0	W 2	NW 2	N 2	N 4	N 2	N 3	N 3	N 2	NW 2	NW 7	92
17	NW 8	NW 12	NW 10	N 10	N 4	N 8	NE 3	NE 7	NE 12	NE 10	NE 13	NE 11	204
18	NE 20	NE 18	NE 20	NE 22	NE 20	NE 20	NE 12	NE 18	NE 24	NE 21	NE 31	NE 28	446
19	WSW 16	WSW 24	WSW 30	WSW 24	WSW 26	WSW 34	WSW 24	WSW 38	WSW 28	WSW 20	WSW 20	WSW 40	600
20	WSW 10	WSW 20	WSW 19	WSW 21	WSW 18	WSW 22	WSW 20	WSW 16	WSW 16	WSW 12	WSW 12	WSW 25	445
21	SW 46	SW 30	SW 40	SW 34	SW 34	SW 41	SW 31	SW 24	SW 28	WSW 28	WSW 32	WSW 26	601
22	SSW 26	SSW 38	SSW 40	SSW 48	SSW 48	SSW 66	SSW 58	SSW 58	SSW 44	SSW 36	SSW 50	SSW 50	914
23	SSW 64	SW 64	SW 60	SW 70	SW 34	SW 68	SW 64	SW 66	SW 74	SW 60	SSW 66	SSW 70	1358
24	SW 16	SW 20	SW 16	SW 24	SW 16	SW 16	SW 16	SW 24	SW 20	SW 28	SW 20	SW 18	580
25	SSW 18	SSW 21	SSW 17	SSW 9	SSW 10	SSW 15	SSW 31	SSW 25	SSW 28	SSW 28	SSW 30	SSW 31	505
26	SSW 30	SSW 18	SSW 14	S 22	S 20	S 26	S 26	S 26	S 24	S 18	SE 15	NE 13	689
27	SE 28	SE 26	SE 22	SE 24	SE 26	SE 26	SE 25	SE 21	NE 20	NE 12	NE 16	NE 31	475
28	NE 20	NE 16	NE 14	NE 22	NE 22	NE 18	NE 15	NE 12	NE 13	NE 12	E 23	E 29	463
29	SW 2	SSW 4	SSW 4	S 4	NW 12	NW 8	NW 6	NW 6	WSW 18	WSW 12	WSW 10	WSW 12	336
30	NE 0	NE 0	NE 2	NE 3	NE 6	NE 9	NE 12	NE 18	NE 22	NE 19	NE 19	WSW 24	286
31	WSW 7	WSW 5	WSW 4	E 9	E 9	E 21	ENE 19	ENE 16	ENE 14	ENE 16	ENE 14	ENE 17	333

1927

Häufigkeit der 16 Windrichtungen (in Stunden).

Santis

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	44	7	26	22	24	5	16	7	49	62	95	255	69	16	33	—	14	744
Februar	23	6	41	8	39	16	53	5	40	49	60	171	45	60	26	17	13	672
März	24	—	27	—	7	—	30	14	70	94	136	211	77	29	8	2	15	744
April	32	—	70	5	—	—	—	—	30	15	78	392	32	3	10	5	48	720
Mai	—	22	7	3	—	—	2	46	46	103	49	197	36	74	20	33	106	744
Juni	—	—	—	—	—	—	21	18	126	79	94	277	34	29	21	—	21	720
Juli	4	—	—	—	—	2	25	8	61	66	169	330	63	12	4	—	—	744
August	8	—	8	8	11	17	14	20	31	96	101	338	69	7	10	2	4	744
September	38	3	20	4	5	6	28	19	82	65	64	303	66	12	—	3	2	720
Oktober	14	2	28	33	8	27	49	36	69	79	154	169	20	37	11	7	1	744
November	11	—	31	5	4	4	19	13	106	149	81	191	61	5	11	3	26	720
Dezember	10	—	73	9	22	11	84	1	87	98	81	185	29	8	35	6	5	744
Summe	208	40	331	97	120	88	341	187	797	955	1162	3019	601	292	189	78	255	8760
id. in %	2.4	0.4	3.8	1.1	1.4	1.0	3.9	2.1	9.1	10.9	13.3	34.4	6.9	3.3	2.2	0.9	2.9	100%

Mittlere Windgeschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	3.5	2.9	4.4	4.9	2.9	4.8	5.7	1.2	5.1	6.3	5.4	6.8	4.4	4.5	2.3	—	—
Februar 28 »	4.0	6.0	6.1	6.2	6.4	5.2	5.2	5.3	6.5	8.8	5.6	7.5	8.4	5.0	4.2	3.6	—
März 31 »	1.8	—	5.5	—	3.5	—	6.6	4.5	8.0	3.8	5.3	5.8	6.1	4.4	4.2	5.6	—
April 30 »	2.9	—	4.9	6.8	—	—	—	—	12.9	8.2	4.9	7.2	11.4	3.6	7.8	1.9	—
Mai 31 »	—	4.6	7.1	3.2	—	—	1.4	4.5	6.5	5.4	6.7	6.6	4.6	4.4	6.5	3.6	—
Juni 30 »	—	—	—	—	—	—	6.3	4.7	7.0	6.8	7.4	8.1	6.3	7.5	3.8	—	—
Juli 31 »	3.3	—	—	—	—	2.6	5.3	2.4	5.7	5.1	5.9	7.5	7.2	6.1	7.7	—	—
August 31 »	4.8	—	5.2	3.8	5.4	4.3	3.0	3.4	4.9	5.3	5.3	8.5	8.2	5.5	3.7	2.4	—
Septemb. 30 »	2.7	2.8	1.9	2.4	1.7	2.8	2.7	4.6	5.5	4.6	7.3	9.5	5.9	4.4	—	2.2	—
Oktober 31 »	7.2	5.7	2.7	6.2	4.5	7.5	3.0	5.2	4.0	6.1	8.0	8.3	4.8	8.3	2.3	4.8	—
Novemb. 30 »	3.7	—	4.9	5.8	3.2	3.5	5.9	6.4	7.8	9.3	5.0	3.0	6.2	9.0	4.5	7.4	—
Dezemb. 31 »	1.2	—	4.7	4.5	5.4	3.3	6.0	3.1	7.7	8.0	7.5	6.1	4.3	4.2	3.5	2.6	—
Mittel	2.9	1.8	4.0	3.6	2.8	2.8	4.3	3.8	6.8	6.5	6.2	7.1	6.5	5.6	4.2	2.8	—

Monatsmittel der Windgeschwindigkeit (Meter in der Sekunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Jan. 31 Tage	5.2	5.4	4.9	5.5	5.6	4.9	4.9	4.9	4.8	4.8	4.5	5.5	5.1	5.1	5.4	4.9	4.9	5.8	6.1	6.0	6.0	5.6	5.5	6.1	5.2
Febr. 28 »	6.2	6.8	6.6	6.1	5.9	6.8	6.0	6.9	7.2	6.9	6.0	5.9	6.2	5.2	6.0	5.9	5.9	6.0	5.9	5.9	6.7	6.8	6.6	6.8	6.2
März 31 »	5.4	5.5	5.8	5.6	5.5	5.4	4.6	5.2	5.4	5.8	5.0	4.6	4.7	4.9	5.1	5.8	6.0	6.0	6.1	6.0	5.5	5.1	5.8	5.1	5.8
April 30 »	6.3	6.7	6.8	6.2	6.2	6.8	6.8	6.5	6.8	6.2	5.8	6.7	6.7	6.7	7.1	7.0	6.4	6.5	6.8	6.0	6.5	5.8	6.2	6.6	6.4
Mai 31 »	4.1	4.8	4.8	4.2	4.2	4.0	4.2	4.8	4.9	4.8	4.9	4.9	5.8	5.2	4.8	5.0	4.9	5.1	5.1	5.8	5.8	4.9	5.1	5.7	4.8
Juni 30 »	6.8	6.7	6.7	6.6	6.2	6.1	6.9	7.2	7.2	7.4	6.0	6.6	7.2	7.7	7.7	7.5	7.8	7.2	7.6	8.2	7.7	7.2	6.9	7.0	7.0
Juli 31 »	7.2	7.1	6.8	6.6	6.4	6.4	6.5	6.2	6.8	6.1	6.8	6.1	6.8	6.0	6.0	5.9	5.9	6.4	6.1	7.1	7.8	7.1	7.3	7.8	6.6
Aug. 31 »	7.2	7.3	7.0	7.2	7.0	7.0	6.8	6.1	6.8	6.0	5.4	5.7	6.0	5.9	6.1	5.8	6.6	7.2	8.0	8.4	8.1	7.8	7.2	7.6	6.8
Sept. 30 »	7.9	8.0	7.7	7.2	6.7	6.7	6.1	5.7	5.8	5.2	5.4	5.8	6.0	6.1	6.2	6.8	7.8	7.5	7.4	7.7	7.6	7.7	7.8	7.5	6.8
Okt. 31 »	6.4	6.5	6.7	6.2	7.0	6.7	6.0	6.2	6.2	6.0	5.8	5.7	5.9	6.1	6.2	5.8	6.0	6.7	6.9	7.0	7.1	6.9	7.0	7.0	6.5
Nov. 30 »	6.5	6.6	6.4	6.0	6.1	6.4	6.7	6.5	7.0	7.0	5.7	6.9	6.8	6.8	6.5	6.1	6.0	6.0	6.7	6.4	6.5	6.1	6.4	7.0	6.4
Dez. 31 »	7.2	7.1	7.9	6.9	6.4	6.8	6.0	5.1	5.8	5.1	4.8	5.8	5.1	5.2	5.4	5.8	5.8	6.8	6.8	6.4	6.9	5.9	6.8	7.2	6.1
Mittel d. 365 Tage	6.3	6.6	6.4	6.2	6.1	6.0	5.9	5.9	6.0	5.9	5.5	5.8	6.0	5.9	6.1	5.9	6.1	6.4	6.6	6.7	6.8	6.8	6.5	6.7	6.2

1927.

Weg in Kilometern.

Säntis

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	561	73	416	390	252	86	328	30	897	1411	1839	6267	1099	259	268	—	14176
Februar	333	130	895	178	891	301	988	96	938	1555	1212	4591	1360	1084	394	220	15166
März	156	—	534	—	87	—	713	229	2011	1300	2602	4440	1700	475	120	40	14389
April	336	—	1232	123	—	—	—	—	1388	445	1364	10100	1316	39	280	35	16664
Mai	—	363	180	34	—	—	10	743	1072	2000	1186	4714	590	1180	465	425	12962
Juni	—	—	—	—	—	—	476	304	3165	1920	2501	8110	767	783	286	—	18312
Juli	48	—	—	—	—	19	437	70	1240	1211	3582	8961	1629	265	111	—	17609
August	139	—	151	108	213	265	151	241	547	1827	1939	10296	2029	138	135	17	18196
September	372	30	133	34	30	61	274	312	1634	1080	1685	10338	1411	191	—	24	17609
Oktober	365	41	276	738	129	726	534	677	991	1730	4433	5017	345	1101	90	120	17313
November	148	—	548	104	46	50	405	298	2992	4989	1445	3901	1367	161	177	80	16711
Dezember	43	—	1240	147	427	132	1799	11	2412	2832	2181	4035	451	121	437	55	16323
Summe	2501	637	5605	1856	2075	1640	6151	3011	19287	22300	25969	80776	14064	5779	2763	1016	195430
id. in ‰	1.3	0.3	2.9	1.0	1.1	0.8	3.1	1.5	9.9	11.4	13.3	41.3	7.2	3.0	1.4	0.5	1000‰

Maximale Geschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	9.2	4.4	7.8	11.1	7.8	6.9	10.0	3.3	11.1	13.9	16.7	20.0	13.3	8.1	5.0	—	—
Februar 28 »	8.6	7.8	11.7	9.4	11.1	10.6	11.7	8.3	19.4	19.4	14.2	21.1	18.9	13.9	12.8	8.9	—
März 31 »	3.3	—	10.6	—	5.8	—	10.8	7.8	24.4	10.3	16.4	17.2	18.9	11.1	6.1	5.6	—
April 30 »	5.3	—	13.9	8.6	—	—	—	—	19.4	16.1	19.7	20.8	24.4	5.6	15.8	3.6	—
Mai 31 »	—	8.9	10.6	4.7	—	—	1.7	11.7	19.4	14.4	13.1	17.8	9.2	10.8	10.0	6.7	—
Juni 30 »	—	—	—	—	—	—	9.4	7.5	20.8	16.1	18.3	18.9	11.1	13.1	6.9	—	—
Juli 31 »	3.9	—	—	—	—	2.8	11.1	3.9	11.9	12.2	16.7	19.4	18.9	11.1	9.4	—	—
August 31 »	6.9	—	8.3	5.3	9.2	7.2	5.0	6.9	10.6	14.4	14.4	21.1	17.8	12.2	7.8	2.8	—
Septemb. 30 »	4.4	4.4	3.9	3.6	4.2	4.2	5.6	9.2	13.3	10.6	16.7	26.1	15.0	8.1	—	2.8	—
Oktober 31 »	11.1	6.1	6.7	12.2	7.5	12.2	5.6	6.9	7.2	14.4	15.0	19.4	7.8	14.4	6.4	6.4	—
Novemb. 30 »	5.0	—	15.3	6.9	3.3	4.2	11.9	7.8	16.7	17.2	13.9	21.7	13.9	11.1	9.7	8.3	—
Dezemb. 31 »	2.8	—	10.6	5.3	8.1	6.9	10.6	3.1	13.9	18.3	20.6	17.8	17.8	7.2	7.5	3.6	—
Jahr	11.1	8.9	15.3	12.2	11.1	12.2	11.9	11.7	24.4	19.4	20.6	26.1	24.4	14.4	15.8	8.9	—

Monatsmittel der Windgeschwindigkeit (Kilometer in der Stunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Januar 31 Tage	18.7	19.8	17.7	19.8	20.2	17.5	17.5	17.5	16.4	17.4	16.1	19.7	18.3	18.4	19.2	17.7	17.7	20.2	22.1	21.5	21.7	20.8	19.6	22.2	19.0
Febr. 28 »	22.5	22.8	24.0	22.1	21.0	22.9	21.8	24.8	26.1	25.0	21.5	21.4	22.4	18.9	21.7	21.4	21.2	21.7	21.1	21.0	24.1	23.8	23.8	24.4	22.5
März 31 »	19.6	20.0	21.0	20.2	19.8	19.4	17.5	18.7	19.4	19.0	17.8	16.7	17.0	17.8	18.5	19.2	21.7	21.8	22.1	21.8	19.7	28.8	19.2	18.3	19.3
April 30 »	22.5	24.1	22.7	22.4	22.3	22.6	22.8	23.5	22.6	22.2	20.7	24.0	24.5	24.6	25.7	25.5	23.2	23.4	23.7	21.7	23.6	21.0	22.4	23.6	23.1
Mai 31 »	14.7	16.6	17.4	15.1	15.1	14.6	15.3	17.8	17.5	16.5	17.8	17.8	19.1	18.7	17.7	18.1	17.8	18.4	18.3	19.2	19.1	17.5	18.8	20.5	17.4
Juni 30 »	22.8	24.8	24.2	23.9	22.5	22.0	24.9	25.8	26.0	26.8	21.8	23.9	25.9	27.7	28.6	26.8	26.8	25.8	27.5	29.5	27.8	26.1	24.7	25.2	25.4
Juli 31 »	25.7	25.5	24.8	24.5	23.0	23.8	23.8	22.4	22.7	22.2	22.6	22.2	23.7	21.8	21.8	21.2	21.8	22.9	22.3	25.4	26.8	25.5	25.9	27.7	23.7
Aug. 31 »	26.1	26.4	25.4	26.0	25.1	25.2	22.7	21.9	23.6	21.8	19.6	20.6	21.7	21.8	21.9	20.8	23.8	25.8	28.8	30.4	29.1	26.2	25.9	27.1	24.4
Sept. 30 »	28.3	28.9	27.9	26.1	24.0	24.3	22.0	20.6	19.1	18.9	19.6	21.0	21.6	22.1	22.5	22.8	26.2	26.8	26.7	27.7	27.3	27.8	28.1	27.1	24.4
Okt. 31 »	22.8	23.1	24.0	22.2	25.1	24.2	24.9	22.5	22.6	21.6	21.0	20.8	21.4	22.1	22.3	21.0	21.8	24.1	24.8	25.8	25.5	25.0	25.3	25.1	23.8
Nov. 30 »	23.8	23.8	23.1	21.5	21.9	23.1	24.2	23.3	25.2	25.3	20.8	24.9	24.5	22.6	23.4	22.0	21.7	21.7	24.2	23.2	23.8	22.1	23.1	25.3	23.2
Dez. 31 »	25.8	25.7	26.2	25.0	23.0	22.6	21.8	18.5	19.0	18.6	17.4	18.9	18.5	18.9	19.3	21.0	20.9	23.4	22.6	23.1	24.7	21.8	24.4	25.8	21.9
Mittel d. 365 Tage	22.7	23.4	23.2	22.4	21.9	21.8	21.5	21.4	21.7	21.8	19.7	21.0	21.5	21.2	21.8	21.4	22.0	23.0	23.7	24.1	24.3	22.9	23.4	24.4	22.8

Anhang

zum Jahrgang 1927 der

Annalen der Schweizerischen Meteorologischen Zentralanstalt

Ergänzende Beobachtungen und

Abhandlungen

Nr. 1.

Uebersicht über den Witterungsverlauf in der Schweiz im Jahre 1927

von Dr. W. Brückmann.

Wie das Jahr 1926, so war für unser Land auch das Jahr 1927 im ganzen wärmer als normal, jedoch in etwas geringerem Masse, als sein Vorgänger. Die positiven Abweichungen der Jahrestemperaturen liegen in der Nähe von $\frac{1}{2}^{\circ}$, in der Osthälfte des Landes meist leicht unter diesem Wert, in den Berglagen sowie südwärts der Alpen bis zu etwa $\frac{3}{4}^{\circ}$ darüber.

Die Jahresmengen des Niederschlages haben das langjährige Mittel durchweg überstiegen. Der Ueberschuss wächst, von 10% und darunter im Osten des Mittellandes und des Jura, bergwärts und gegen Westen hin an (Chur, Bern, Genf je 22%, Montreux 30%), um die höchsten Werte an den Gipfelstationen zu erreichen (Säntis 36, Rigi 46%). Südlich der Alpen wiederum ist das langjährige Mittel nur um geringere Beträge überschritten worden.

Die Bewölkung war im Jahresdurchschnitt südlich der Alpen sowie in der Gegend von Genf etwas unternormal, sonst zu gross, im Osten und Norden der Schweiz um 10% und darüber.

In der aufgezeichneten Sonnenscheindauer sind fast überall nur geringe, meist negative Abweichungen festzustellen, einzig das Säntis-Observatorium hat einen Fehlbetrag um 10% zu verzeichnen.

Der Witterungscharakter und -verlauf in den einzelnen Monaten stellt sich folgendermassen dar:

Der **Januar** 1927 erscheint in den Mittelwerten fast überall in der Schweiz als ein warmer aber sonnenschein-ärmer und ziemlich niederschlagsreicher Monat. Im Mittelland nehmen die Abweichungen der Mitteltemperatur vom langjährigen Durchschnitt von Westen nach Osten von $+2^{\circ}$ auf $+2\frac{1}{2}^{\circ}$ zu; mit wachsender Meereshöhe werden sie kleiner, auf den Gipfeln erreichen sie negative Werte ($-\frac{1}{2}^{\circ}$ bis -1°). Die Bewölkung ist nur im Genferseegebiet annähernd normal, sonst allgemein wesentlich zu hoch ausgefallen. Die Zahl der Niederschlagsstage war fast überall recht gross; die Niederschlagsmengen haben in den östlichen Landesteilen die Durchschnittsmengen um ein Drittel bis die Hälfte übertroffen, im Westen und Südwesten um geringere Beträge. An Sonnenschein ist im Osten nur etwa die Hälfte der normalen Dauer registriert worden, gegen Westen nahm der Ausfall ab.

Eine Hochdrucklage, die während der ersten Monats-tage ruhiges Wetter mit Nebelmeer über dem Mittelland und leicht bewölktem Himmel auf den Bergen verursachte, hatte schon am 3. einem ausgedehnten, bald den grössten Teil Europas bedeckenden Minimum mit Kern im Nordsee-gebiet weichen müssen. Da diesem dann rasch weitere Minima folgten, so kamen wir in eine Periode meist trüben und regnerischen, milden Wetters. Von kürzeren Aufhellungen abgesehen — im Zusammenhang mit schwachen Vorstössen hohen Druckes aus Südwesten — hielt sich die Lage bis zur Mitte des Monats. Vom 15. an nahm die Intensität der atlantischen Wirbel ab, das Tiefdruckgebiet über West- und Zentraleuropa wurde flacher und es bildeten sich anfangs kleinere Zentren im Innern des Kontinents aus, wobei der Schweiz namentlich am 16. kräftige Regen- und Schneefälle gebracht wurden (Pilatus 50 cm, Monte Brè 65 cm Neuschnee). Die Ausbildung einer Mittelmeerdepression und deren allmähliche Ausdehnung über die Ostalpen nordwärts liess es am 19. zu Bise mit Nebelmeer über den Niederungen kommen, an den folgenden Tagen wieder zu trübem, kühlerem Wetter mit ziemlich starken Schneefällen (Glarus vom 22.—24. 50 cm Neuschnee). Vom 25. an hatten wir nach Verstärkung des Druckes antizyklonale, heitere oder neblige Witterung, die nur am 27. durch eine leichte Störung beeinträchtigt wurde. Die beiden letzten Monatstage zeigten wieder stärkeren Einfluss der ozeanischen Zyklonen, am 30. heiterte es nach leichtem Schneefall am Vormittag auf, am 31. machte sich die Entstehung einer leichten Föhnlage beim Näherkommen eines tiefen Minimums bemerkbar.

Im **Februar** zeigen die Monatsmittel der Temperatur im Mittelland fast durchweg kleine, in den mittleren Höhenlagen etwas grössere, meist negative Abweichungen von den normalen; dagegen ist auf den Bergen der Durchschnitt um $\frac{1}{2}$ — 1° überschritten worden. Die mittlere Bewölkung war im ganzen unternormal, vor allem in der Westschweiz. Beim Niederschlag finden sich im Osten stellenweise mässig grosse, auf den Gipfeln bedeutendere Ueberschüsse; im Westen und in den mittleren Lagen sind die Mengen normal oder leicht unternormal ausgefallen. Die Sonnenscheinautographen zeichneten im Westen ein Plus von zirka 30 Stunden, sonst solche von etwas geringerem Ausmass auf.

Teilwirbel einer sich ausfüllenden Nordseedepression haben die Witterung der ersten Tage des Februar noch unbeständig gestaltet, zwischen Regen- und Schneefällen kam es am 2. zu föhniger Aufheiterung. Rasche Druckverstärkung über dem Kontinent leitete dann eine Periode antizyklonaler Witterung ein, die vom 3. bis zum 16. dauerte. Ausser einer Unterbrechung am 6., an dem uns ein vorüberziehender kleiner Wirbel Schneefälle brachte, und einer zweiten am Morgen des 15., wo ein im Norden vorüberziehendes Störungsgebiet in unserem Lande kurze Trübung verursachte, herrschte während dieser Periode trockenes und — von zeitweiser Nebelbildung abgesehen — heiteres Wetter, wobei die Höhen relativ warm wurden, während in den Niederungen die Morgentemperaturen erheblich niedrige Werte erreichten. Das Hochdruckregime wurde am 17. mit dem Einbruch einer Depression von Skandinavien gegen Südosten beendet. In der Schweiz setzte Schneefall ein, der vom 18. auf den 19. grössere Mengen lieferte. Ein neues atlantisches Minimum hat dann, nach Abzug des ersten, sich rasch über die ganze Westhälfte Europas ausgedehnt; es vermochte aber, da zugleich der Luftdruck über Russland zu steigen begonnen hatte, nur sehr langsam ostwärts vorzudringen. Dadurch entwickelte sich auf der Nordseite der Alpen eine längere Föhnperiode, die am 21., nach einem von Schneefällen begleiteten Vorstoss der Depression begann, ihr Maximum am 23. erreichte (Druckunterschied Zürich-Lugano 10 mm), aber noch bis Ende des Monats anhielt. Bei wechselnden Bewölkungsverhältnissen kam es ausserhalb des Föhngebietes zeitweise zu Niederschlägen, die dann am 25. und 26. mit weiterer Abschwächung der Föhnlage allgemeiner wurden und grössere Beträge ergaben. Die Annäherung eines neuen Zentrums im westlichen Tiefdruckgebiet hat dann am letzten Tage des Monats noch stärkere Aufheiterung veranlasst.

Im ganzen milde, regnerisch und — vom Tessin abgesehen — ziemlich trübe ist der **März** ausgefallen. Der Temperaturüberschuss betrug durchschnittlich $1-1\frac{1}{2}^{\circ}$, stellenweise auch bis zu 2° . Die Niederschlagsmengen waren auf den Gipfeln und im Tessin um das 2—3fache, sonst um etwa 50% übernormal. Die Abweichungen der Sonnenscheindauer von den langjährigen Werten sind teils positiv teils negativ, aber nirgends erheblich ausgefallen.

An den ersten Tagen des Monats finden wir bei relativ hohem Druck über Südosteuropa den Nordwesten des Kontinents von einem Depressionsgebiet bedeckt, dessen Hauptzentren über England und die Nordsee hin gegen Skandinavien und Finnland zogen, teilweise von sekundären Wirbeln über dem Mittelmeer begleitet. Die Schweiz hatte milde Witterung, abwechselnd stark bewölkt mit Niederschlägen und unter Föhnwirkung aufheiternd. Grössere Regenmengen erhielt die Südseite der Alpen vom 1. zum 2. und vom 5. zum 6., die Nordseite, und hier besonders der Jura und die höheren Lagen der Alpen, namentlich am 8. und 9. März. Vom 10. an stieg der Druck allgemein über

Europa, es blieben von dem Depressionsgebiet zunächst noch seinige kleine Störungszentren übrig, von denen sich eines zwischen 12. und 14. von Spanien nordostwärts nach Oesterreich hin bewegte. In der Schweiz trat Abkühlung ein, der Himmel blieb, von vorübergehender Aufheiterung am 12. abgesehen, überwiegend stark bewölkt, und es kam zu Niederschlägen, die zeitweise auch in den Niederungen, beiderseits der Alpen, in Form von Schnee auftraten. Nach weiterer Druckzunahme überlagerte dann vom 16. bis 23. eine Antizyklone den Kontinent, was für uns heiteres Wetter mit kräftigem Anstieg der Temperatur zur Folge hatte. Ein vom atlantischen Ozean herankommendes tiefes Minimum hat dann die Hochdrucklage für West- und Mitteleuropa rasch zerstört und bei uns eine bis zum Monatsschluss anhaltende Periode trüben, niederschlagsreichen und ziemlich kühlen Wetters eingeleitet. Die erste Böenlinie passierte uns in der Nacht zum 24. mit starken westlichen Winden und Regen, dem nachmittags starke Aufheiterung folgte. Böig und stark wechselnd blieb die Witterung auch an den zwei folgenden Tagen. Besonders ausgiebiger Regen und Schneefall beiderseits der Alpen erfolgte am 27. und 28. beim Vorübergang eines vom Golf du Lion gegen Böhmen wandernden Teilwirbels.

Für die Nordseite der Alpen war der **April** ein sehr trüber, regnerischer, aber im ganzen milder Monat. Die Stationen des schweizerischen Mittellandes weisen bei der Temperatur eine positive Abweichung des Monatsmittels um rund $\frac{1}{2}^{\circ}$ auf, die höher gelegenen Stationen etwas kleinere positive, vereinzelt auch leicht negative Abweichungen. Die monatlichen Niederschlagsmengen haben die normalen auf den Gipfeln wieder um das $1\frac{1}{3}-1\frac{1}{2}$ fache, sonst bis zu etwa 50% überstiegen. Die Zahl der Tage, an denen Niederschlag gefallen ist, war an den meisten Orten bedeutend grösser als normal, und ebenso ist bezüglich der Bewölkung ein ausgesprochenes Ueberwiegen der trüben Tage über die hellen zu konstatieren. Unter den Sonnenscheinregistrierungen tritt die des Säntisobservatoriums mit einem Fehlbetrag von über 60 Stunden besonders hervor. Für das Tessin ist der April durch längere Perioden heiteren, sonnigen und warmen Wetters charakterisiert. Trotzdem ist die monatliche Regenmenge auch dort übernormal ausgefallen.

Während der ersten Dekade des Monats lag nur der Südwesten des Kontinents unter hohem Luftdruck; das übrige Europa blieb beständig im Bereich eines unregelmässig gestalteten Depressionsgebietes, dessen einzelne Wirbel von England gegen Osten oder Südosten zogen, um dann über dem Festland allmählich zu verflachen. Die Witterung war deshalb bei uns vorherrschend trübe und regnerisch, am 6. mit stark böigen Winden, in der Nacht zum 8. zudem mit lokalen Gewittererscheinungen. Der 11. war vorübergehend heiter, nach dem 12. setzte dann Verstärkung und Ausbreitung hohen Druckes von Südwesten und Westen her ein. Doch brachte uns der Randwirbel eines im hohen Norden gelegenen Minimums am 15., dem Karfreitag, nochmals Regen bei lebhaften, kalten Winden, und das rauhe

unfreundliche Wetter hielt bis zum 17. an. Eine antizyklonale Schönwetterperiode mit starkem Ansteigen der Temperatur folgte darnach vom 18. bis 23. April. Auf der Wetterkarte des 24. sehen wir mit dem Vorstoss eines tiefen Minimums von der Nordsee gegen Südosten von neuem den hohen Druck auf Spanien beschränkt und das übrige Europa unter zyklonalem Regime. Starke Abkühlung, trübes und böiges Wetter mit Regen- und Schneefällen stellten sich damit bei uns ein, bis sich dann mit Zunahme des Luftdrucks über Osteuropa eine leichte Föhnlage für die Nordseite der Alpen ausbildete, die für die beiden letzten Tage des Monats wenigstens teilweise Aufheiterung zur Folge hatte. In der Nacht zum 30. sind Zentral-, Ost- und Süd-schweiz von Gewittern betroffen worden.

Der **Mai** ist für uns im Durchschnitt warm, sonnenscheinreich und ziemlich trocken gewesen. Jura und Ostschweiz weisen einen Wärmeüberschuss von nahe einem Grad, die übrigen Gegenden — einschliesslich des Tessin — von $1\frac{1}{2}$ bis fast 2° auf. Die Niederschlagsmengen haben in einzelnen Gebirgstälern nur die Hälfte bis ein Drittel, sonst rund drei Viertel der normalen erreicht. Die Ueberschüsse in der Sonnenscheindauer steigen von Osten nach Westen von etwa 40 bis auf 90 Stunden (Genfersee); in der Höhe des Säntis sind sie unter 20 Stunden geblieben und die Südseite der Alpen hat ein Defizit von ebensolchem Betrage zu verzeichnen.

Während der ersten Woche des Monats lag unser Gebiet in flachem Druckfeld am Rand einer Nordost- und Osteuropa bedeckenden Antizyklone. Warmes Wetter mit öfteren Gewittern, sonst aber leichter Bewölkung, entstand aus dieser Lage. Mit dem Vorstoss einer Depression von Skandinavien gegen Südosten begann am 9. eine Umgestaltung, der Luftdruck wurde nun im Osten des Kontinents niedrig, während Mittel- und Westeuropa in den Bereich einer Antizyklone mit Kern bei Island kamen. Damit war ein empfindlicher Kälteeinbruch am 11. und den folgenden Tagen der „Eisheiligen“ verbunden. Nachdem am 9. und 10. noch starke Bewölkung und Gewitter geherrscht hatten, waren die folgenden kalten Tage vorwiegend leicht bewölkt. Nur am 13. ist etwas Niederschlag gefallen. Eine vom Ozean heranziehende Depression hat dann am 14. die Zufuhr kalter Luft unterbrochen; bei relativ hohem Druck hatte die Schweiz vom 15. bis 18. heiteres Wetter mit raschem, kräftigem Anstieg der Temperatur. Eine flache, von Südfrankreich ostwärts sich ausdehnende Vertiefung gab den Anlass zu starkem Regenfall am 19. Nochmalige erhebliche Abkühlung setzte am 22. ein, wiederum durch das Vordringen kalter Luft aus Norden bedingt. Stark bewölkt und regnerisch war es an den nächsten beiden Tagen, dann heiterte es, namentlich in der Westschweiz, mehr auf. Vom 28. bis zum Monatsende herrschte, anfangs unter Einfluss eines Ostseeminimums, dann kleinerer Wirbel westlich von uns, trübes Wetter mit einigen Regenfällen und allmählicher Erwärmung.

Im **Juni** waren die Abweichungen der Mitteltemperaturen von den Normalwerten im ganzen gering, im Mittelland und Jura meist leicht negativ (bis zu $\frac{1}{2}^\circ$), in den höheren Lagen sowie im Tessin etwas grösser und positiv. Die Niederschlagsmengen haben die durchschnittlichen an der Mehrzahl der Stationen überstiegen, im Osten um 20 bis 30%, im Westen teilweise um höhere Beträge. Bezüglich der Bewölkung ist sowohl ein Defizit an heiteren wie auch an sehr stark bewölkten Tagen zu konstatieren. Die Sonnenscheindauer war im Tessin und in Säntishöhe um etwa 15 Stunden unternormal, sonst um 30—40 Stunden (zirka 15%) übernormal.

Die Luftdruckverteilung über Europa war während der ganzen ersten Monatshälfte wenig ausgeprägt; in den ersten Tagen überlagerte flacher Tiefdruck die westlichen und mittleren Teile des Kontinents und wir hatten zunächst unter Föhneinfluss heitere Witterung. Am Nachmittag des 2. wurde die Nordostschweiz von einem kurzen aber heftigen Gewitter mit Hagelschlag betroffen. Der 4. brachte namentlich der Ost- und Zentralschweiz starke Niederschläge, bis Rigihöhe herab als Schnee (Jungfrauojoch 30 cm Neuschnee). Zwischen 5. und 9. traten, mit leichter Druckverstärkung von Westen her, vorübergehende Aufheiterungen ein, doch sind am Abend des 8. von neuem Gewitter mit starken Regenfällen über das Land gezogen. Die folgenden Tage waren bewölkt und regnerisch. Mit allmählicher Verstärkung des Luftdruckes über Mittel- und Osteuropa stellte sich nach dem 13. Verringerung der Bewölkung ein, bis am 17. und 18. der Vorübergang der Rinne einer tiefen atlantischen Depression Gewitter, starke Niederschläge und Abkühlung verursachte. Vom 19. bis 22. herrschte heitere Hochdruckwitterung, zwischen 23. und 27. mit dem häufigen Wechsel zyklonaler und antizyklonaler Einflüsse veränderliches Wetter. Zunahme des Luftdrucks über Südosteuropa, Abnahme über Frankreich hat dann zur Entstehung einer Föhnlage geführt, weshalb die letzten Tage des Juni vorwiegend leicht bewölkt und trocken und ziemlich warm waren.

Die meteorologischen Mittelwerte des **Juli** lassen den Monat, ähnlich wie seinen Vorgänger, als annähernd normal temperiert, bewölkungsreich und im allgemeinen etwas zu reich an Niederschlägen erkennen. Die Monatsmittel der Temperatur liegen auf den Gipfeln und im Süden leicht — bis $\frac{1}{2}^\circ$ — über den normalen, sonst wenige Zehntel Grade darunter. Bei der Bewölkung tritt namentlich ein Ausfall an hellen Tagen für die meisten Orte hervor. Bezüglich der Niederschläge haben der Säntis, sowie Genf ein Defizit von $\frac{1}{4}$ — $\frac{1}{5}$ des Normalbetrages, die andern Orte Ueberschüsse von ebensolchem oder kleinerem Ausmass zu verzeichnen. Die Sonnenscheindauer weicht in den meisten Gegenden etwas nach der negativen Seite hin vom Durchschnitt ab.

Das Vordringen einer atlantischen Depression über den Kanal nach Osten hat uns zum Monatsbeginn Regen mit Gewittern und eine gegen die föhnig warmen Vortage sehr erhebliche Abkühlung gebracht. Mit dem Nachdrängen

hohen Druckes von Südwesten her begann am 3. eine kurze Schönwetterperiode, in der die Temperatur zu den höchsten Werten des Monats anstieg. Sie schloss in der Nacht zum 7. ab mit dem Einbruch einer von Gewittern begleiteten kalten Front. Die folgenden Tage, während denen der Kontinent unter einem ausgedehnten flachen Tiefdruck lag, waren regnerisch und trübe. Anhaltender starker Niederschlag fiel namentlich am 10. (Glarus 85 mm). Bei ungleichmässiger, wenig ausgeprägter Druckverteilung hat dann während der nächsten Zeit meist wolkiges, zu Gewittern und gewitterigen Regen geneigtes Wetter geherrscht. Auch eine Druckverstärkung über Nordwesteuropa um den 15. änderte nichts an diesem allgemeinen Charakter der Witterung. Vom 21. an machte sich dann der Einfluss eines über England zur Ostsee ziehenden tieferen Minimums geltend, zunächst durch Aufhellung, dann, in der Nacht zum 23., durch Gewitter und starke Niederschläge beiderseits der Alpen. Mit dem rasch darnach einsetzenden Druckanstieg folgten vom 25. bis 27. heitere, trockene und sehr warme Tage. Doch sind schon am Abend des 27. mit der Hauptböenlinie eines weiteren Wirbels von neuem Gewitter mit intensivem Regen über das Land gezogen (Lugano 75, Montreux 39 mm), und erst am 30. und 31. haben unsere Stationen wieder überwiegend heiteren Himmel zu melden gehabt.

Der **August** hatte namentlich in den tieferen Lagen der Schweiz, kühlen, trüben und ungewöhnlich nassen Charakter. Während die Monatsmittel der Temperatur auf den Bergen und in den Alpentälern im allgemeinen nahe bei den normalen Werten lagen, sind im Mittelland und Jura negative Abweichungen von $\frac{1}{2}^{\circ}$ bis 1° zu verzeichnen gewesen, die in der Westschweiz am grössten waren. Die Monatsmengen des Niederschlages haben die normalen durchweg überstiegen, in exzessiver Weise wiederum im Mittelland und speziell in dessen westlichem Teile. So ist die bisher höchste Augustmenge (August 1878) der 100jährigen Genfer Beobachtungsreihe von der diesjährigen (250 mm) erheblich übertroffen worden. Die Bewölkungszahlen sind überall und meist bedeutend grösser ausgefallen als die des langjährigen Durchschnittes, und entsprechend wurde an den Stationen des Mittellandes eine um 20 bis 30 Stunden zu kleine Sonnenscheindauer aufgezeichnet. Für das Tessin ist der August zu den heiteren und trockenen, aber etwas zu kühlen Sommermonaten zu rechnen.

Der Vorübergang der breiten, von einer Depression im Nordwesten Europas ausgehenden Rinne brachte am Abend des 1. August, nach sehr heissem Tag, der Nordschweiz Gewitter; diese wiederholten sich am Nachmittag des 2. nördlich und südlich der Alpen, wobei die ersten grossen Niederschlagsmengen des Monats fielen. Nachdem dann bis zum 6., im Bereich einer von Spanien gegen Finnland wandernden Antizyklone, heiteres Wetter geherrscht hatte, kam es mit der Annäherung eines Minimums von Westen her in der Nacht zum 7. von neuem zu regenreichen Gewittern und am Abend des folgenden Tages zu weiteren starken Niederschlägen. Durch die Ausdehnung der Depres-

sionstätigkeit über Nord- und Ostsee hin wurden weitere intensive Gewitterregen bei uns am 11. verursacht und dann, nach leichter Besserung, auch der 15. und 16. regnerisch gestaltet. Der 17. war hell, ebenso der 21., an den Tagen dazwischen herrschte wieder veränderliches Wetter mit Regenfällen. In Begleitung eines neuen, in seinem südlichen Teil sich rasch verflachenden Wirbels begann am 22. eine mehrtägige Regenperiode in unserem Gebiet, die sehr grosse Niederschlagsmengen, zunächst vor allem in der Westschweiz, geliefert hat (23./24. Genf 67, Lausanne 53 mm; 24./25. Glarus 59, Heiden 55 mm). Am 27. hat sich dann endlich, nach kräftiger Zunahme des Luftdruckes, helle und relativ warme Witterung bei uns eingestellt, die bis zum Schluss des Monats anhielt.

Auch der **September** war im ganzen genommen nicht von freundlichem Witterungscharakter. Der Monatsdurchschnitt des Bewölkungsgrades hat die normalen Werte wieder allgemein überschritten, und das gleiche gilt von den Niederschlagsmengen, die strichweise das Doppelte des langjährigen Mittels erreichten. Die Mitteltemperaturen zeigen in der Westschweiz und auf den Bergen leichte, im Süden etwas grössere, negative, im übrigen Land dagegen positive Abweichungen meist von weniger als $\frac{1}{2}^{\circ}$ C. Die Sonnenscheinaufzeichnungen haben überall Defizite ergeben, die geringsten, unter 20 Stunden, im Gebiet des Genfersees, die grössten, bis zu 50 Stunden, in den höheren Lagen des Landes.

Nachdem der Monat mit heiterem, warmem Wetter begonnen hatte, da hoher Druck den Kontinent bedeckte, verursachte dann ein über Südfrankreich erschienen und sich nordwärts entwickelndes flaches Minimum vom 3. an Trübung und Regenfälle beiderseits der Alpen. Am 6. trat, mit der Annäherung einer grossen Depression vom Ozean her, föhnige Aufheiterung ein, der im Laufe des nächsten Tages Niederschlag in recht beträchtlichen Mengen folgte. Da sich die Wirbeltätigkeit nun allmählich weiter, über die Nord- und Ostsee hin, ausdehnte, und ganz Mitteleuropa unter ihren Einfluss geriet, blieb die Witterung bei uns von wechselndem Charakter. Am 10. abends fielen gewitterartige Regen, am 11. dichte Niederschläge (oberhalb 2000 m als Schnee), und die Temperaturen sanken allgemein unter die normalen Werte herab. Mit dem 16. geriet Europa unter den Einfluss eines neuen grossen Tiefdruckgebietes; der Vorübergang von dessen Hauptböenlinie war für Nord- wie Südschweiz mit starkem Regenfall verbunden. Bis zum 20. blieb die Witterung unbeständig, wobei die milden ozeanischen Winde die Temperaturen wieder wesentlich über die normalen hoben. Am 21. war der Himmel bei uns, vor der Ankunft neuer Wirbel, wolkenlos, schon in der Nacht zum 23. fielen aber wieder starke Niederschläge. Diese wuchsen am 24. und 25., in der ausgedehnten Regenzone eines über der Nordsee liegenden Minimums, zu ausserordentlichen Beträgen an (Gotthard 126 und 41, Chur 25 und 60 mm), was zu Hochwasserkatastrophen auf beiden Seiten des Alpenkammes, ganz besonders am Oberlauf des Rheines (Dammbrüche bei Buchs) führte. Nach raschem Druckanstieg war

dann der Himmel zwischen 26. und 29. im ganzen leichter bewölkt; am 30. wurde die Schweiz von der Regenzone eines neuen atlantischen Minimums erreicht.

Der **Oktober** hat sich vor allem durch grosse Trockenheit ausgezeichnet. Beiderseits der Alpen sind durchschnittlich nur 2—3 Zehntel der normalen Niederschlagsmengen gefallen, und die Zahl der Niederschlagstage war überall ungewöhnlich klein. Die mittleren Temperaturwerte lassen einen beträchtlichen Wärmeüberschuss (bis über 2°) an den Gipfelstationen erkennen, in den tieferen Lagen dagegen kleinere, aber ebenfalls meist positive Abweichungen (von weniger als 1/2°). Die mittlere Bewölkung erscheint durchweg unternormal, besonders klein war sie auf den Bergen, ferner im Süden und im Südwesten der Schweiz. Entsprechend weist die Registrierung der Sonnenscheindauer Ueberschüsse auf, die in Lugano 70 Stunden, auf dem Säntis 90, sonst 30—40 Stunden betragen.

Für den Witterungscharakter des Oktober ist das Vorherrschen antizyklonaler Wetterlagen bestimmend gewesen. Ein schon zu Anfang des Monats über Mitteleuropa bestehendes Hochdruckband wurde zwar von einer tiefen, von England gegen die Ostsee ziehenden Depression wieder durchbrochen, wobei die Schweiz am 3. etwas Niederschlag erhielt. Nachher aber kamen wir rasch in den Bereich einer stabilen Antizyklone, die sich von West- und Nordwesteuropa her ostwärts entwickelte, und erhielten damit vorwiegend heiteres Wetter bei leichter Bise und niedrigen Morgentemperaturen. Die Lage hielt bis zur Mitte des Monats an, doch lag das Mittelland seit dem 10. meist unter einer Hochnebeldecke, während die Höhen heiter blieben und ihre Temperaturen weit über das Normale anstiegen. Ein am 13. und 14. von Skandinavien in südöstlicher Richtung einbrechender Wirbel, mit dem gleichzeitig ein Minimum über Südfrankreich auftrat, hat dann das antizyklonale Regime vorübergehend unterbrochen. Die Bewölkung nahm auch in der Höhe zu, und Süd- wie Südwestschweiz sowie die Berge erhielten etwas Regen oder Schnee. Nach raschem Vorübergang dieser Störung herrschte vom 17. bis 22. erneut Hochdruckwetter mit meist starker Bewölkung für die Niederungen, heiterem Himmel für die Gipfelstationen. Zwischen 22. und 24. brachte uns eine über Südengland ostwärts wandernde Depression erhebliche Niederschläge (bis 1000 m' herab als Schnee) auf beiden Seiten der Alpen; schon am 25. war wieder hoher Druck über Mitteleuropa ausgebreitet und die Schweiz hatte nun bis zum Ende des Monats allgemein wolkenloses, warmes Wetter.

Der **November** war milde und — wenigstens in den tieferen Lagen unseres Landes — ziemlich trocken. Die positiven Abweichungen der Mitteltemperaturen liegen im Mittelland nahe bei 1/2°; zu wesentlich grösseren Werten (über 1 1/2°) sind sie in den Alpentälern, auf den Bergen, sowie im Tessin angestiegen. Süden, Südosten und die Gipfelstationen haben etwas übernormale Niederschlagsmengen erhalten, die übrigen Gegenden der Schweiz leicht

unternormale. Bei der Bewölkung war der Unterschied gegen die langjährigen Werte meist klein, die Monatsmittel liegen in der westlichen Landeshälfte im ganzen etwas unter, sonst leicht über den durchschnittlichen. Nur in den Berglagen finden sich nennenswerte positive Abweichungen. Hier ist auch die registrierte Sonnenscheindauer erheblich unternormal ausgefallen.

Die trockene, meist heitere und sehr warme antizyklonale Witterung, mit der der Oktober geschlossen hatte, hielt auch in den ersten Novembertagen an. Mit der grösseren Annäherung atlantischer Minima ist dann nach dem 5. zunächst Bewölkungszunahme, am 7. im Jura auch stärkerer Regen (mit Gewittererscheinungen) eingetreten. Starke Niederschläge, erst als Regen, dann als Schnee, und erhebliche Abkühlung gab es allgemein am 10. und 11., einzelne leichtere Schneefälle auch noch an den nachfolgenden Tagen. Die Schweiz kam nun in den Bereich eines über dem Kontinent sich entwickelnden Hochdruckes von unregelmässiger Form und erhielt vorwiegend trockenes Wetter bei heiterem oder bewölktem Himmel oder Hochnebelbedeckung über dem Mittelland. Die Temperaturen sanken dabei — um den 15. — erheblich unter den Gefrierpunkt herab. Vom 18. an drängte tiefer Druck vom Ozean her über England und Frankreich langsam gegen die über dem Osten und namentlich dem Nordosten Europas sich mehr und mehr verstärkende Antizyklone vor. Es kam in den Alpentälern zu starkem Föhn, im Tessin zu ergiebigen Regenfällen; auf der Nordseite der Alpen fiel dann am 23. ebenfalls einiger Niederschlag. Vom 24. an bis zum Ende des Monats lag schliesslich ein Hochdruckband über Mitteleuropa, und die Schweiz hatte helles, warmes Wetter auf den Höhen zu verzeichnen und Hochnebelbedeckung über dem Mittelland.

Trotz einer sehr kalten Periode nach Monatsmitte erscheint der **Dezember** im Durchschnitt als ein warmer Wintermonat, insbesondere in den höheren Lagen unseres Landes. Hier, wie ausserdem in der Südwest- und der Südschweiz, übertreffen die Monatsmittel der Temperatur die normalen um rund 1° (in Davos sogar um 2°). Für die übrigen Gegenden sind die positiven Abweichungen kleiner, in der östlichen Hälfte des Mittellandes kommen auch negative Werte vor. Dazu war der Monat nördlich der Alpen allgemein, strichweise recht erheblich, zu arm an Niederschlägen, aber trübe, wie die relativ hohen Bewölkungszahlen und die durchweg zu kleinen Werte der Sonnenscheindauer erkennen lassen. Sehr sonnenscheinarm und zudem übernormal regenreich ist der Dezember für das Tessin ausgefallen.

Während der ersten Monatsdekade war für die Witterung auf der Nordseite der Alpen ein die Osthälfte Europas überlagernder kräftiger Hochdruck massgebend. Die Schweizer Höhen waren überwiegend heiter und warm, das Mittelland von Nebel bedeckt. Das Tessin stand während dieser Zeit unter dem Einfluss flacher Mittelmeerdepressionen und erhielt fast täglich Regen, die grössten Mengen wurden am Morgen des 5. gemessen. Ein über Frankreich entstandenes kleines Minimum hat am 7. auch in der Höhe vorüber-

gehend Trübung verursacht; ebenso war der 9. allgemein stark bewölkt, mit etwas Niederschlag in den höheren Lagen. Nach dem 11. verschwand der Hochdruck im Osten ganz und es bildeten sich zunächst über dem Kontinent flache Depressionen aus, die bei uns bedeckten Himmel und anfangs leichtere Regen-, am 15. und 16. stärkere Schneefälle hervorriefen. Nur der 14. war allgemein hell. Eine prägnante Aenderung der Lage entstand am 16. durch den grossen, aus dem Raum Island-Skandinavien erfolgenden Einbruch kalter Luftmassen, die West- und Mittel-Europa bis Südfrankreich und Italien überfluteten. Die Schweiz erhielt dadurch strengen Frost (Minimum: Zürich -17° am 18., Säntis -31° am 17.) bei anfangs bewölkt, am 18. und 19. heiterem Himmel. Die Kaltluftmasse ist dann von einem vom Atlantik her vordringenden Tief bald wieder beseitigt worden. Am 19. lag sie bereits unter der Höhe der Bergstationen (Säntis Temperaturzunahme um 15°), am 21. trat auch im Mittelland Tauwetter ein. Am 22. begann starker Regen bei lebhaftem Südwest, am folgenden Tag stiegen die Temperaturen zu ungewöhnlich hohen Werten an. Bis zum 27. sind wir dann in zyklonalem Regime,

mit mildem, meist bewölkt, Wetter und zeitweiligem leichtem Niederschlag geblieben. Eine von England südostwärts sich entwickelnde Antizyklone hatte schliesslich vom 28. ab leichte Bisenlage in der Schweiz, heitere, milde Witterung auf den Bergen, Hochnebel über dem Mittelland im Gefolge.

Zusammenfassung. Mit Ausnahme des Februar, dessen Bewölkung im ganzen unternormal, und der, wenigstens in den Niederungen, etwas zu kühl war, ist das ganze Frühjahr 1927 mild und trübe und dazu regnerisch ausgefallen. Ein durchschnittlich heiterer, ziemlich trockener und warmer Mai leitete zum Sommer über, in dem vor allem der August durch kühles, trübes Wetter und ausserordentlich reiche Niederschläge unangenehm hervortrat. Das Gegenstück dazu bildete dann der Oktober mit grosser Trockenheit und namentlich auf den Höhen heiterer und warmer Witterung. Auch der November war im ganzen mild und ziemlich niederschlagsarm, aber etwas zu trübe, ebenso der Dezember, dessen Temperaturmittel trotz einer strengen Frostperiode nach Monatsmitte fast durchweg übernormal ausgefallen sind.

Monatswerte der wichtigsten meteorologischen Elemente 1927.

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
Temperatur.														
Basel	277	2.4	2.5	7.2	10.2	14.2	16.8	18.9	17.3	15.1	9.6	5.0	0.9	10.0
La Chaux-de-Fonds	987	-1.7	-2.2	1.8	5.4	10.4	12.7	14.6	13.5	11.0	6.4	2.4	-1.1	6.1
Zürich	493	1.0	0.6	5.6	9.1	13.6	15.9	17.9	16.5	14.1	8.8	4.4	-0.5	8.9
Bern	572	-0.2	-0.6	4.8	8.8	13.7	15.7	17.6	16.1	13.6	8.2	3.3	-0.8	8.4
Genf	405	1.9	1.9	6.4	10.3	14.7	17.3	19.1	17.5	14.8	9.5	5.4	2.0	10.1
Davos	1561	-5.9	-5.6	-1.4	2.4	8.1	10.7	12.1	11.4	8.4	3.7	0.3	-3.7	3.4
Säntis	2500	-9.2	-8.1	-6.6	-4.7	0.6	3.3	5.5	4.8	2.5	0.8	-3.3	-6.9	-1.8
Lugano	276	2.3	2.6	7.7	12.7	16.9	20.0	21.9	20.2	16.3	11.8	7.7	3.4	12.0
Abweichungen von den normalen Mitteln.														
Basel	277	2.6	0.5	2.1	0.8	0.9	-0.2	0.0	-0.6	0.6	0.3	0.3	0.0	0.6
La Chaux-de-Fonds	987	0.9	-1.1	0.6	0.0	0.9	-0.5	-0.7	-0.9	-0.7	-0.1	0.5	0.4	0.0
Zürich	493	2.3	-0.2	1.6	0.4	0.8	-0.5	-0.3	-0.7	0.1	0.2	0.7	-0.3	0.3
Bern	572	2.0	-0.7	1.6	0.7	1.6	0.1	-0.3	-0.6	-0.1	0.4	0.4	0.4	0.5
Genf	405	1.9	-0.2	1.5	1.0	1.5	0.4	-0.2	-0.8	-0.3	0.0	0.4	0.8	0.5
Davos	1561	1.3	-0.7	1.1	0.2	1.3	0.4	0.0	0.1	0.1	0.2	1.7	2.1	0.7
Säntis	2500	-0.2	0.9	2.0	-0.3	1.5	0.7	0.5	0.2	-0.3	2.3	1.5	0.1	0.7
Lugano	276	0.9	-0.8	0.8	1.4	1.8	1.0	0.5	-0.3	-0.7	0.3	1.5	0.9	0.7
Niederschlag (mm).														
Basel	277	43	67	59	75	63	83	92	198	89	11	58	20	863
La Chaux-de-Fonds	987	96	75	133	194	129	142	199	303	185	50	90	70	1666
Zürich	493	81	73	116	109	80	132	133	202	155	29	48	33	1191
Bern	572	60	60	102	90	96	143	130	225	109	29	62	43	1149
Genf	405	50	42	100	58	73	133	56	250	156	20	62	49	1049
Davos	1561	89	38	70	81	51	110	153	147	169	22	83	16	1029
Säntis	2500	428	199	468	549	184	236	245	402	418	41	169	107	3446
Lugano	276	115	31	232	139	135	179	168	98	243	42	222	114	1773
Abweichungen von den normalen Mitteln.														
Basel	277	5	25	8	11	-11	-19	6	113	12	-65	-3	-32	50
La Chaux-de-Fonds	987	-17	-14	34	75	-9	21	75	180	76	-83	-14	-44	298
Zürich	493	28	17	43	18	-30	-2	4	70	50	-65	-21	-40	72
Bern	572	14	8	40	18	9	35	26	119	26	-60	-6	-20	209
Genf	405	7	-6	41	-6	-3	55	-19	156	78	-86	-16	-13	188
Davos	1561	40	-15	13	23	-14	2	24	18	75	-44	23	-47	93
Säntis	2500	273	32	290	330	-21	-44	-59	117	206	-144	28	-70	938
Lugano	276	58	-27	123	32	-37	-13	4	-93	67	-166	93	37	78
Monats- und Jahressummen der Sonnenscheindauer in Stunden.														
Basel*)	277	57	109	126	153	255	242	251	196	123	143	71	43	1769
La Chaux-de-Fonds	987	52	123	112	133	218	210	205	179	124	195	92	72	1715
Zürich	493	27	81	114	136	236	223	222	200	135	131	47	24	1576
Bern	572	49	106	126	161	243	227	232	211	145	161	72	23	1761
Genf**)	405	46	115	121	178	264	235	263	203	157	160	64	22	1833
Davos	1561	58	128	146	147	203	204	204	213	128	163	81	88	1773
Säntis	2500	77	140	121	76	163	131	137	166	107	228	97	93	1541
Lugano	276	97	147	189	244	194	229	289	271	171	219	98	53	2201
Abweichungen von den normalen Mitteln.														
Basel*)	277	-9	9	-1	8	38	11	5	-38	-39	35	7	-14	13
Zürich	493	-21	0	-15	-24	37	7	-26	-32	-29	29	-2	-13	-89
Bern	572	-10	12	-4	3	46	8	-28	-33	-33	41	10	-13	-6
Genf**)	405	-1	28	-11	8	57	13	-8	-46	-25	40	0	-13	42
Davos	1561	-44	19	-3	-11	33	28	-6	4	-44	35	-21	-3	-13
Säntis	2500	-45	22	-13	-61	16	-16	-29	-14	-52	90	-40	-30	-172
Lugano	276	-30	0	8	61	-20	-15	-3	-2	-30	72	-6	-64	-29

*) Die Werte von Basel stammen von einem empfindlicheren Heliographen, als die der übrigen hier angegebenen Stationen.

**) Für Genf sind hier die Angaben seines älteren Heliographen benutzt (vergl. Anhang Nr. 4, Seite 1).



Nr. 2.

Ergebnisse der Niederschlagsmessungen auf den meteorol. Stationen I.—III. Ordnung im Jahre 1927.

Die Aenderungen im Netze der Meteorologischen und Regenmess-Stationen finden sich in der
Einleitung pag. III dieses Bandes angegeben.

Monats- und Jahressummen

der Niederschlagsmessungen sämtlicher meteorol. Stationen I.—III. Ordnung im Jahre 1927.

Bei Zählung der Niederschlagstage sind in dieser Tabelle nur die Tage mit mindestens 1,0 mm berücksichtigt worden.

Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
A. Rheingebiet																
I. Quellgebiet bis Bodensee.																
Sedrun (Tavetsch)	ca 1401	113	46	151	127	25	232	196	197	169	24	103	23	1406	56	24. VI. 127
Platta (Medels)	1378	98	39	133	130	29	283	231	206	227	27	126	21	1550	84	25. IX. 140
Surrhein	ca 892	113	35	154	119	22	206	193	173	269	28	102	16	1430	110	25. IX. 130
Panix	ca 1300	105	48	134	140*	20	162	210	208	243	28	54	25	1377	82	25. IX. 141
Vrin	ca 1454	100*	13	139	115	34	209	170	169	292	30	102	11	1384	95	25. IX. 116
Vals	ca 1248	92	12	106	103	15	182	154	173	227	26	128	18	1236	74	25. IX. 128
Ilanz	ca 704	88	28	115	111	9	160	182	166	206	29	66	16	1176	77	25. IX. 116
Flims	ca 1102	131	46	132	144	25	180	212	177	226	29	64	27	1393	76	25. IX. 118
Saßenplatz	ca 1270	102	19	126	107	19	182	170	178	214	28	101	16	1262	50	27. VI. 109
Bernhardin-Päss	2073	93	124	317	215	76	360	360	207	523	71	626	176	32387	186	24. IX. 143
Hinterrhein	ca 1624	142	45	161	153	32	201	160	129	241	42	253	45	1604	102	24. IX. 136
Splügen (Dorf)	1467	107	31	147	179	36	214	208	238	259	50	228	34	1731	73	24. IX. 124
Avers-Cresta	ca 1949	74	8	102	51	23	183	149	161	184	30	124	18	1107	51	25. IX. 114
Andeer	ca 980	87	10	107	90	16	163	160	180	215	32	112	13	1185	48	24. IX. 99
Thuisis	ca 711	78	18	103	93	10	163	128	175	225	31	108	10	1142	66	25. IX. 106
Stalla (Bivio)	ca 1780	118	39	109	113	18	201	141	146	141	31	191	17	1265	53	27. VI. 124
Inner-Ferrera	ca 1480	76	20	123	110	16	246	181	213	246	33	251	18	1533	65	25. IX. 123
Savognin	ca 1213	95	17	90	67	19	139	123	139	186	31	110	7	1023	37	27. VI. 123
Davos-Platz	1560	89	38	70	81	51	110	153	147	169	22	83	16	1029	41	10. VII. 135
Davos (Schatzalp)	1868	111	42	91	99	69	117	156	156	179	27	83	17	1147	40	24. VIII. 136
Albula (Hospiz)	ca 2315	57	18	37	48	27	127	128	119	108	16	93	13	811	29	3. VI. 125
Filisur	ca 1040	83	17	73	71	22	118	121	136	159	26	98	7	931	38	24. VIII. 120
Lenzerheide	ca 1477	93	23	85	75	20	154	131	163	180	27	66	4	1021	56	25. IX. 118
Nisellas (Alvaschein)	ca 890	55	15	69	71	10	141	136	148	175	33	89	5	947	53	25. IX. 108
Tomils	ca 823	58	19	79	85	13	134	141	147	186	26	65	11	964	60	25. IX. 119
Reichenau	604	61	21	109	133	19	139	158	165	199	23	57	13	1097	60	25. IX. 116
Arosa	1854	116	40	129	105	62	182	171	190	242	36	127	13	1413	56	27. VI. 142
Tschierschen	1230	121	30	79	93	39	157	158	177	215	28	90	6	1193	45	25. IX. 128
Langwies	ca 1377	136	28	92	89	49	139	165	162	227	26	95	12	1220	45	25. IX. 123
Chur	610	76	28	86	91	19	117	148	148	193	29	50	6	991	60	25. IX. 117
Klosters	ca 1207	114	59	115	129	76	138	155	156	203	37	99	25	1306	44	24. VIII. 148
St. Antonien	ca 1460	121	56	146	160	67	135	249	203	249	26	88	22	1522	53	10. VII. 154
Schiers	ca 660	94	42	96	101	40	134	187	149	210	29	69	5	1156	57	10. VII. 128
Seewis	934	117	49	125	140	60	148	212	176	234	34	75	18	1388	66	10. VII. 147
Plantahof b. Landquart	ca 530	114	60	124	108	51	142	162	158	221	27	69	13	1249	61	25. IX. 134
Vättis	951	98	33	91	131	34	164	204	179	223	28	61	16	1262	51	10. VII. 132
Valens	ca 920	131	68	142	162	98	250	170	200	278	34	70	26	1629	55	25. IX. 139
Sargans	507	109	66	134	135	71	182	200	217	210	22	84	22	1452	61	25. IX. 149
Sevelen	464	77	31	111	109	66	180	189	213	269	27	57	13	1342	55	25. IX. 148
Haag	448	103	43	98	129	69	200	207	219	275	22	67	16	1448	56	24. VIII. 132
Altstätten	449	100	67	96	188	99	158	231	216	271	19	59	38	1542	70	24. VIII. 150
Heiden	797	119	75	124	178	91	172	157	279	246	23	86	67	1617	55	24. VIII. 157

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
II. Bodensee bis Basel.																	
Rorschach	455	78	70	87	123	82	157	129	173	139	18	61	43	1165	48	4. VI.	147
St. Gallen	703	120	68	108	165	95	210	165	226	202	22	74	56	1511	46	24. VIII.	162
Arbon	ca 409	85	61	70	128	75	135	111	151	155	21	68	44	1104	48	4. VI.	146
Amriswil	ca 455	77	60	72	97	57	152	130	198	139	16	59	37	1094	47	4. VI.	146
Altnau	ca 458	72	58	72	115	49	121	108	156	124	21	59	34	989	36	24. VIII.	146
Kreuzlingen	420	65	55	79	106	58	110	103	146	117	26	55	31	951	34	3. VI.	148
Haidenhaus	694	*60?	72	89	114	81	129	130	142	122	22	64	28	1053?	40	3. VI.	153
Steckhorn	ca 400	49	62	69	105	78	105	111	159	97	27	49	31	942	37	3. VI.	142
Eschenz	ca 417	59	65	85	85	82	97	117	160	109	34	59	34	986	34	9. XI.	143
Buch (Schaffhausen)	430	45	59	80	73	83	99	116	160	112	31	52	26	936	30	9. XI.	137
Diessenhofen	ca 410	67	76	101	86	96	111	151	194	132	39	57	32	1142	35	24. XI.	152
Lohn	633	53	67	94	77	88	88	113	169	113	33	60	29	989	42	24. IX.	140
Merishausen	ca 535	45	63	104	77	68	74	127	196	114	32	68	27	995	42	24. IX.	129
Schaffhausen	448	53	70	110	90	99	103	136	189	117	35	57	28	1087	43	19. V.	133
Rheinau	ca 361	47	73	81	88	79	109	121	204	108	26	49	28	1103	35	1. VIII.	143
Wil (bei Rafz)	ca 410	66	77	96	113	101	147	143	205	136	29	57	30	1199	40	3. VI.	143
Kaiserstuhl	ca 342	47	79	108	113	96	110	119	183	143	31	61	33	1123	37	10. VII.	141
Schleitheim	ca 490	47	59	90	69	93	83	85	178	107	25	59	27	922	44	24. IX.	137
Unter-Hallau	450	56	65	87	84	86	94	84	180	112	28	57	32	965	43	24. IX.	140
Wilchingen	ca 472	63	72	110	109	84	88	116	211	110*	34	69	34	1100	47	2. VIII.	145
Laufenburg	ca 323	100	87	107	126	123	94	163	205	143	27	61	42	1278	39	24. IX.	148
Frick	ca 350	70	74	96	86	105	104	158	198	106	29	56	38	1120	41	3. VIII.	157
Wittnau	ca 415	69	69	109	111	112	97	195	190	115	24	63	37	1191	42	10. VII.	156
Möhlis	ca 332	84	92	87	93	85	98	125	210	120	24	59	33	1110	40	10. VII.	148
Wintersingen	444	69	71	90	98	86	116	144	244	130	21	63	36	1158	45	2. VIII.	147
Rheinfelden	280	85	96	87	90	113	96	134	211	114	22	70	32	1150	37	9. XI.	157
Kilchberg	ca 582	62	70	105	116	106	113	78	204	100	20	67	32	1073	39	9. XI.	161
Böckten	ca 385	64	69	91	121	126	116	174	207	105	19	50	38	1180	52	12. VII.	150
Eptingen	ca 571	65	64	117	114	112	144	153	209	109	20	64	34	1205	40	24. IX.	155
Diegten	ca 500	53	72	94	108	118	112	158	278	93	21	65	32	1204	43	2. VIII.	155
Bennwil	ca 526	55	69	98	108	136	116	147	205	90	23	63	41	1151	31	24. IX.	160
Waldenburg	ca 533	58	56	74	99	112	136	142	214	103	26	68	30	1118	42	9. XI.	161
Lampenberg	ca 404	53	63	80	103	110	122	140	197	97	17	61	34	1077	36	9. XI.	145
Reigoldswil	ca 497	60	57	111	116	128	113	112	188	102	25	78	38	1128	47	9. XI.	153
Liestal	325	67	78	91	88	96	95	118	210	120	21	81	29	1094	47	9. XI.	152
Arisdorf	ca 430	70	81	80	94	110	98	113	203	127	21	35	29	1061	35	9. XI.	156
Basel-Augst	ca 275	63	80	73	72	71	90	111	211	109	21	78	29	1008	42	9. XI.	146
Choindez	465	70	61	119	101	121	172	117	242	147	48	124	50	1372	59	9. XI.	173
Mervelier	ca 560	70	69	115	89	133	118	124	—	—	26	89	46	—	44	9. XI.	—
Bellelay	ca 930	81	56	114	126	100	142	143	241	137	23	39	57	1259	39	9. XI.	161
Delémont	ca 435	59	40	74	89	129	126	110	193	91	12	65	31	1019	34	19. V.	154
Seewen	ca 551	60	69	86	92	109	119	112	205	85	15	83	29	1064	45	6. VIII.	145
Grellingen	ca 328	59	77	84	83	85	106	99	236	109	18	75	37	1068	55	6. VIII.	149
Pfäfersingen	ca 394	41	57	38	78	68	76	98	225	108	16	73	27	905	44	6. VIII.	129
Neue Welt	ca 267	44	65	61	67	68	75	96	210	89	15	63	23	876	49	2. VIII.	131
Therwil	ca 310	41	72	67	86	85	79	105	198	88	16	73	29	939	39	9. XI.	135
Binningen	ca 286	42	71	61	72	69	81	89	211	96	15	63	22	892	45	2. VIII.	135
Basel	277	43	67	59	75	68	83	92	198	89	11	58	20	863	41	2. VIII.	137
III. Thur.																	
Wildhaus	ca 1115	89	59	70	120	77	183	222	261	250	42	40	53	1466	75	25. IX.	138
Starkenbach	ca 894	176	97	234	315	186	260	275	332	390	62	63	54	2444	73	22. IX.	149
Ebnat	649	123	65	157	220	96	166	262	278	233	33	60	51	1744	63	10. VII.	146
Ricken	ca 790	135	62	201	257	30	225	261	328	258	27	65	51	1900	88	10. VII.	154
Peterzell	ca 705	133	81	148	206	75	208	230	249	218	40	77	55	1820	60	25. IX.	158
Nollen	ca 740	80	62	90	112	66	199	151	204	184	20	69	39	1276	57	12. VI.	150
Flawil	ca 616	90	66	118	132	78	148	157	176	141	27?	73	43	1249	52	27. VII.	154
Degersheim	ca 814	102	75	123	152	84	173	145	223	196	25	71	39	1408	41	4. VI.	159
Herisau	ca 777	98	78	95	137	75	165	132	182	156	18	59	49	1244	42	16. I.	143

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Säntis	2500	428	199	468	549	184	236	245	402	418	41	169	107	3446	67	25. VIII.	197
Urnäsch	ca 887	133	76	157	249	111	158	232	282	198	21	63	29	1709	67	27. VII.	158
Befang	870	126	75	140	214	123	200	240	279	243	33	64	54	1791	59	27. VII.	167
Appenzell	ca 781	115	50	116	192	136	171	198	287	245	22?	82	26	1680	53	24. VIII.	148
Schwäbrig	1152	116	83	125	228	133	204	229	276	303	26	64	47	1834	66	24. VIII.	156
Teufen	ca 853	110	80	120	175	110	191	207	259	225	22	65	45	1609	55	15. VII.	157
Bischofszell	ca 502	84	66	80	113	55	174	147	160	177	21	65	41	1183	55	4. VI.	147
Sulgen	ca 483	71	57	69	92	50	141	128	157	135	21	71	33	1025	40	24. VIII.	145
Weinfelden	ca 446	59	53	64	85	41	130	123	177	121	19	51	32	955	36	3. VI.	137
Raperswil	ca 590	58	59	72	100	71	98	112	164	105	24	54	31	948	35	24. VIII.	133
Müllheim	ca 415	75	81	83	111	52	104	147	179	128	28	62	38	1088	38	24. VIII.	152
Dussnang	ca 595	122	84	139	166	60	156	203	227	213	36	65	51	1462	49	24. VIII.	166
Eschlikon	ca 562	91	69	87	122	53	130	152	200	161	33	60	36	1194	42	24. VIII.	154
Wängi	ca 430	66	54	86	82	62	125	159	183	136	23	54	36	1066	39	24. VIII.	133
Aadorf	ca 538	108	73	103	105	78	146	156	214	177	31	66	38	1295	43	24. VIII.	148
Affeltrangen	ca 495	69	67	80	141	72	173	147	197	134	23	63	31	1197	50	27. IV.	148
Thundorf	ca 560	81	80	86	96	66	134	142	183	132	24	57	40	1121	44	3. VI.	152
Frauenfeld	425	69	68	79	83	51	107	139	162	119	19	58	32	986	35	24. VIII.	144
Kalehrain	ca 585	55	77	73	106	69	98	133	145	108	21	55	34	974	32	24. VIII.	153
Nieder-Neunforn	ca 446	52	66	69	103	65	108	139	154	114	27	48	31	976	31	24. VIII.	145
Andelfingen	370	58	73	79	89	67	117	171	163	122	29	53	32	1053	31	10. VII.	154
IV. Töss.																	
Bauma	ca 643	134	82	139	171	67	147	171	228	215	30	63	24	1471	47	10. VII.	159
Sternenberg	ca 880	129	88	154	178	72	155	206	239	250	29	73	48	1621	61	10. VII.	167
Kollbrunn	ca 495	130	76	24	121	81	158	168	198	165	27	69	44	1261	46	10. VII.	153
Febraltorf	ca 536	97	69	104	96	62	125	152	198	206	25	60	27	1221	39	10. VII.	146
Winterthur	445	98	101	121	107	66	163	170	175	153	34	58	37	1283	42	24. VIII.	152
V. Glatt.																	
Hinwil	ca 569	108	77	140	154	77	167	168	278	258	20	62	34	1543	46	24. VIII.	158
Grünigen	ca 488	101	76	118	138	74	160	156	230	211	19	56	30	1369	40	4. VI.	150
Pfäffikon	ca 550	123	85	117	110	75	129	149	222	215	24	71	34	1354	49	10. VII.	161
Uster	ca 466	92	67	111	120	55	112	125	206	167	23	61	33	1172	39	24. VIII.	154
Oerlikon	450	78	65	105	96	73	128	95	179	130	26	49	30	1054	40	10. VII.	149
Opfikon	ca 460	82	74	104	100	62	144	139	191	167	—	—	—	—	—	—	
Niederhasli	ca 425	79	66	104	100	88	159	154	171	141	32	56	36	1186	44	10. VII.	134
Hochfelden	ca 401	64	75	82	93	79	155	125	171	123	32	52	33	1084	34	10. VII.	149
VI. Limmat.																	
Weisstannen	ca 1006	121	60	145	157	69	204	256	218	281	33	52	32	1628	70	25. IX.	148
Walenstadt	ca 430	102	71	124	192	82	196	224	234	226	23	54	21	1549	73	10. VII.	146
Obstalden	ca 690	110	74	169	215	109	245	263	281	242	26	57	43	1834	73	10. VII.	146
Braunwald ob Linthal	1190	181	68	192	259	91	266	294	281	277	28	46	36	2019	88	10. VII.	160
Auen (Linthal)	821	179	77	172	192	73	233	275	238	219	34	58	28	1778	90	10. VII.	148
Elm	958	156	76	157	175	67	196	254	254	287	32	68	28	1750	83	25. IX.	153
Glarus	477	128	73	182	165	91	246	268	242	196	26	44	32	1693	85	10. VII.	156
Klönthal	ca 838	159	89	176	232	124	277	355	285	256	31	62	54	2100	117	10. VII.	171
Weesen	ca 430	103	61	183	239	121	226	262	259	214	30	62	37	1797	62	10. VII.	145
Oberkirch (b. Uznach)	ca 468	136	81	168	212	80	213	224	301	257	22	68	45	1807	46	10. VII.	156
Vorder-Wäggithal	ca 740	147	94	186	244	133	243	284	315	239	36	67	69	2057	60	10. VII.	166
Lachen	ca 410	89	94	113	176	97	184	203	293	216	25	54	42	1586	48	{ 4. V. 10. VII.	151
Wald (Sanatorium)	910	158	83	138?	149	104	174	196	322	269	22	72	40	1727	76	10. VII.	162
Bachtel	ca 1119	137	91	171	171	123	202	200	316	286	20	66	32	1815	64	10. VII.	152
Rapperswil	ca 412	78	77	111	156	67	178	151	226	160	27	56	40	1327	52	3. VI.	143
Horgen	ca 445	119	72	138	149	60	130	143	236	183	27	72	39	1368	47	24. VIII.	153
Thalwil	ca 425	108	88	125	150	72	131	142	205	177	27	68	43	1336	45	10. XI.	136
Männedorf	ca 415	98	71	115	146	57	143	142	229	182	21	51	34	1288	45	{ 4. VI. 19. VII.	148

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
Pfannenstiel . . .	ca 853	134	92	152	151	71	162	159	278	201	20	68	34	1523	55 10. VII.	159
Küsnacht (Zürich) .	ca 427	98	69	115	139	179	117	143	196	179	23	62	31	1351	57 5. V.	164
Zollikon (Anst. f. Epil.)	ca 460	91	71	107	119	118	123	141	195	166	23	54	35	1243	37 10. VII.	151
Zürich (Meteor. Z.-A.)	493	81	73	116	109	80	132	133	202	155	29	48	33	1191	37 10. VII.	151
Oberiberg	1090	164	95	208	268	127	272	296	293	273	36	60	58	2150	74 10. VII.	167
Euthal	ca 895	130	95	195	222	147	232	244	348	251	28	60	63	2018	80 6. VIII.	161
Willerzell	ca 892	117	93	189	226	147	224	239	338	203	32	67	63	1938	56 10. VII.	164
Einsiedeln	914	128	76	175	235	120	226	247	326	217	32	68	65	1915	59 10. VII.	168
Schönenberg (Waldhalde)	ca 700	106	97	143	189	91	194	187	369	217	31	84	66	1774	59 2. VIII.	162
Sihlwald	493	112	77	142	130	63	127	145	247	172	24	75	41	1355	46 24. VIII.	152
Dietikon	ca 392	110	23	123	125	?	161	138	209	164	34	33	35	?	42 10. VII.	?
Boppelsen	ca 525	93	70	111	102	94	152	160	197	170	28	71	33	1281	57 10. VII.	153
Oetfingen	ca 447	90	73	116	114	93	176	151	190	142	25	71	29	1270	52 10. VII.	151
Baden	385	—	—	104	113	105	109	157	183	156	15	70	41	—	47 10. VII.	—

VII. Reuss.

Andermatt (Dorf) . . .	1446	115	89	155	145	50	247	212	228	175	23	116	32	1687	63 24. VIII.	154
Altkirch (Kaserne) . .	1450	127	111	174	160	65	317	261	298	226	27	99	29	1894	71 24. VIII.	159
Göschenen	1107	142	98	156	132	46	186	196	218	167	31	114	28	1514	50 9. IV.	122
Färnigen b. Wasen . .	1460	203	98	214	214	62	158	248	195	137	19	52	35	1635	54? 1. VII.	161
Gurtellen	742	127	52	156	140	44	175	164	169	136	22	60	24	1269	39 {27. III. 24. VIII.	127
Lungenstutz b. Amsteg	ca 1097	103	78	204	96?	44	147	101	—	—	—	—	—	—	—	—
Unterschächen	ca 1015	124	51	160	93?	48	235	—	245	165	37	71	20	?	?	?
Aldorf	456	93	78	133	128	70	169	214	205	146	21	48	30	1335	42 10. VII.	142
Isenthal	ca 778	105	85	160	177	95	182	251	217	195	24	67	34	1592	66 10. VII.	153
Bisisthal	ca 950	212	124	283	239	110	287	301	289	242	44	73	52	2256	65 10. VII.	158
Rickenbach b. Schwyz	ca 590	137	101	218	221	109	258	261	282	224	27	66	53	1987	72 10. VII.	159
Sattel	ca 832	123	91	165	210	132	221	258	346	182	27	66	58	1879	71 6. VIII.	148
Gersau	442	68	66	136	108	56	183	123	191	182	17	56	36	1222	45 26. VIII.	122
Weggis	450	91	91	132	114	100	210	215	255	133	14	65	55	1475	57 19. V.	138
Rigi-Kulm	1787	202	127	247	278	155	284	329	359	253	32	121	82	2469	77 10. VII.	168
Küsnacht (Schwyz) . .	ca 440	75	90	133	119	105	219	182	253	143	17	47	38	1421	58 19. V.	139
Engelberg	1018	111	100	149	162	77	170	230	231	185	24	62	38	1539	46 10. VII.	154
Stans	ca 456	81	97	145	130	82	187	67	257	165	23	55	49	1338	42 11. VIII.	148
Lungern	ca 726	94	74	184	193	79	136	254	192	138	27	55	62	1488	60 10. VII.	149
Sarnen	487	70	67	122	89	68	155	144	202	125	16	44	26	1128	33 28. III.	131
Pilatus-Kulm	2068	130	124	216	239	112	234	239	306	125	29	46	57	1857	51 27. III.	170
Luzern	453	68	84	111	133	97	192	179	260	122	16	50	42	1354	53 19. V.	149
Flühli	ca 893	84	100	170	181	107	213	269	327	188	28	62	75	1804	52 24. VIII.	161
Entlebuch	ca 722	91	76	154	125	123	205	216	321	174	28	51	47	1611	36 8. V.	151
Buchsteig (Eigentl.) .	ca 1050	96	133	186	222	131	236	325	343	155	39	71	62	1999	45 {22. VII. 11. VIII.	163
Morgarten	ca 729	136	87	167	230	135	237	224	337	213	31	60	58	1915	74 6. VIII.	158
Unter-Aegeri	ca 735	145	98	168	196	92	217	199	315	190	28	63	59	1790	58 16. I.	151
Lorzetobel	ca 550	104	88	127	127	90	217	171	309	228	21	71	45	1598	53 24. VIII.	156
Walchwil	426	123	98	130	130	107	194	199	249	156	—	—	—	—	57 19. V.	—
Zug	ca 429	108	102	137	144	107	209	203	348	240	27	78	39	1742	55 24. VIII.	158
Hausen a. Albis . . .	ca 603	104	82	102	110	50	130	148	234	237	23	61	38	1319	54 24. VIII.	158
Mettmenstetten . . .	ca 483	80	68	94	83	77	131	147	202	145	19	53	23	1122	50 27. VII.	143

VIII. Aare.

Gutlannen	1055	164	125	199	206	58	172	181	238	171	30	113	45	1702	56 18. II.	144
Gadmen	1207	144	133	164	207	76	165	226	221	191	34	74	33	1668	60 10. VII.	160
Meiringen	605	106	86	176	150	64	138	172	171	142	19	58	31	1313	39 16. I.	148
Brienz	ca 575	80	76	136	125	75	149	218	189	145	14	45	42	1294	46 10. VII.	140
Eigergletscher	2323	208	116	259	172	54	245	227	239	189	21	78	75	1883	46 4. VI.	144
Grindelwald	1050	97	30	154	148	71	154	153	197	131	21	44	39	1239	35 15. VIII.	145
Lauterbrunnen	ca 810	84	72	138	125	43	140	145	183	110	18	35	35	1128	32 7. VIII.	128
Interlaken	592	82	82	136	123	83	168	153	195	145	14	54	44	1279	33 7. VIII.	137

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Beatenberg	1148	96	106	154	153	93	205	176	288	189	23	68	53	1604	54	3. VI.	149
Kandersteg	ca 1170	67	68	133	114	39	160	117	194	116	15	40	28	1091	35	18. II.	125
Adelboden	ca 1365	87	81	154	163	65	182	203	215	180	17	51	53	1451	34	24. VIII.	148
Frutigen	ca 820	65	72	139	109	53	171	182	243	140	15	44	49	1282	38	24. VIII.	141
Kienthal	ca 970	89	74	151	124	69	169	162	229	151	23	57	46	1344	34	4. VI.	144
Lenk	ca 1071	86	70	147	111	28	193	369	236	171	18	44	33	1506	45	27. VII.	134
Zweisimmen	ca 960	58	69	154	129	69	180	187	285	197	30	49	52	1459	64	2. VIII.	141
Boligen	ca 830	74	73	171	173	67	163	235	290	176	23	48	55	1548	52	2. VIII.	150
Wimmis	ca 640	84	89	173	118	83	174	207	267	156	20	61	40	1472	44	7. IX.	144
Heiligenschwendi	ca 1125	71	88	131	70	87	199	183	234	189	22	49	36	1359	50	18. VIII.	129
Thun	565	50	63	85	47	94	140	167	225	134	9	43	23	1080	32	2. VIII.	127
Schwarzenegg	ca 910	74	90	147	83	119	232	183	306	164	13	68	29	1508	58	3. VI.	141
Grosshöchstetten	ca 750	62	73	116	89	79	172	190	288	133	24	67	40	1333	37	11. VIII.	150
Belp	ca 525	69	59	124	107	60	170	150	226	126	33	68	43	1235	36	24. IX.	145
Bern	572	60	60	102	90	96	143	130	225	109	29	62	43	1149	39	24. IX.	141
Laenen	ca 1200	82	70	173	133	53	190	176	226	211	22	54	61	1451	34	2. VIII. 24. IX.	151
Osteig bei Saanen	ca 1180	85	64	139	140	50	185	213	255	219	33	53	58	1494	40	11. IX.	143
Château-d'Oex	ca 961	79	40	144	151	82	161	185	327	185	33	78	50	1515	41	1. IV.	141
Jaun	ca 1030	128	100	215	195	102	201	243	381	258	25	79	63	1990	51	2. VIII.	160
La Valsainte	ca 1032	83	88	202	173	96	202	218	397	241	29	91	57	1877	51	12. VIII. 24. IX.	152
Marsens	727	73	45	152	144	87	144	217	271	189	39	79	36	1476	45	24. IX.	146
La Roche	770	58	60	135	100	101	126	219	265	201	32	96	46	1439	53	9. XI.	143
Romont	ca 764	71	55	110	75	55	135	212	271	152	33	90	50	1309	53	9. XI.	141
Freiburg	ca 650	48	51	87	75	87	137	181	216	130	26	80	37	1155	53	6. VII.	141
Gaugliera	ca 925	61	65	118	108	108	167	229	294	196	29	80	37	1492	47	2. VIII.	136
Schwarzenburg	ca 800	79	72	131	106	116	133	180	270	149	30	90	38	1394	48	8. V.	151
Aarberg	ca 465	70	46	92	93	87	157	94	213	139	30	80	40	1141	54	4. VI.	140
Palézieux	ca 633	95	71	190	106	63	140	226	294	227	40	91	71	1614	53	7. XI.	139
Rossenges s. Moudon	ca 515	61	52	112	72	63	144	148	268	163	31	93	51	1258	56	9. XI.	143
Payerne	ca 445	51	31	68	53	39	104	129	257	135	30	79	37	1013	50	9. XI.	120
La Cure	ca 1165	92	93	169	147	99	152	153	299	269	51	93	117	1734	65	24. IX.	170
Le Sentier	ca 1024	113	78	164	174	77	103	148	311	261	52	103	105	1689	51	24. IX.	168
Vallorbe-Reposoir	930	109	77	172	161	85	95	140	268	212	47	81	107	1554	41	23. VIII.	156
Valleyres-sous-Rances	505	48	37	89	78	42	56	89	202	165	25	57	61	969	45	23. VIII.	136
Montchérand	565	43	37	85	63	38	75	100	194	160	26	61	60	942	44	24. IX.	135
Baulmes	ca 634	71	67	148	153	60	82	117	223	221	43	85	74	1344	47	24. IX.	153
L'Auberson	ca 1128	101	75	164	150	70	85	162	297	227	39	89	63	1522	44	23. VIII.	168
Romainmôtier	ca 676	65	44	114	87	49	70	102	214	164	40	81	74	1104	51	24. IX.	135
Corcelles	ca 560	37	49	81	69	35	99	95	238	166	30	63	53	1015	50	23. VIII.	129
Yverdon	ca 440	38	39	49	75	26	94	87	187	168	19	56	44	882	48	24. IX.	118
St-Sulpice	ca 760	107	76	188	192	124	101	172	292	239	44	91	97	1723	45	24. IX.	173
Couvet	ca 750	67	56	121	142	80	135	125	252	188	39	86	78	1369	40	23. VIII. 24. IX.	158
Boudry	ca 450	67	51	114	92	45	129	105	212	150	41	100	67	1173	55	24. IX.	128
Chambrelan	ca 743	78	62	112	135	64	150	121	255	181	50	118	71	1397	54	9. XI.	147
La Brévine	1077	130	81	144	168	125	128	179	268	222	52	101	81	1679	41	23. VIII.	171
Les Ponts	1020	97	78	149	158	89	148	113	252	179	30	91	72	1456	42	24. IX.	154
Dombresson	740	82	62	101	101	62	144	149	195	155	35	74	54	1214	43	17. VI. 6. VII.	141
Vnlangin	ca 655	76	63	88	90	56	116	149	185	155	31	79	60	1148	49	24. IX.	142
Serrières	ca 470	48	35	81	63	39	107	85	173	116	26	63	46	882	38	24. IX.	118
Neuchâtel	488	62	48	91	75	56	146	119	193	141	29	66	52	1078	47	24. IX.	135
Chamont	1127	84	57	90	90	73	146	158	229	162	31	82	70	1272	48	3. VI.	140
Biel	ca 440	75	56	114	101	66	128	149	199	162	31	54	60	1195	49	25. IX.	149
Evilard	ca 700	93	69	151	128	67	134	143	215	220	42	61	85	1408	55	24. IX.	145
Mont-Soleil	1200	105	75	118	163	111	187	182	278	160	37	104	72	1592	46	17. VI.	165
Courtellary	ca 699	120*	68	133	126	91	155	131	258	148	29	84	66	1409	48	17. VI.	157
Weissenstein	1283	124	106	156	172	73	131	187	213	166	33	71	55	1487	57	24. IX.	151
Solothurn	470	125	66	133	150	75	137	174	236	185	34	72	60	1447	54	18. IX.	151

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Herbetswil	ca 526	74	63	136	132	92	130	153	202	107	25	85	46	1245	57	9. XI.	150
Balsthal	ca 503	60	55	108	110	117	129	135	194	116	26	59	38	1147	43	17. VI.	145
Langenbruck	705	70	65	118	136	120	126	167	211	125	20	67	37	1262	44	24. IX.	160
Eggiwil	ca 820	75	95	158	156	127	245	217	256	193	22	59	44	1647	40	16. VII.	145
Marbach	ca 875	100	95	190	170	124	233	262	308	209	27	72	54	1844	46	24. VIII.	157
Escholz matt	ca 853	105	97	170	147	114	229	258	277	186	29	66	54	1732	38	{ 22. VII. 24. VIII.	170
Langnau i. E.	ca 685	88	78	148	119	105	208	209	301	166	24	64	37	1547	42	3. VI.	140
Wasen i. E.	ca 755	93	83	145	116	115	210	162	320	153	33	63	36	1529	51	11. VIII.	152
Affoltern i. E.	795	86	70	124	104	104	212	177	268	111	37	67	40	1400	40	{ 17. VI. 27. VII.	149
Burgdorf	ca 535	70	64	110	94	88	153	132	271	119	37	61	43	1242	53	24. IX.	137
Nieder-Gerlafingen	ca 454	84	50	102	117	60	109	115	259	105	23	62	38	1124	43	2. VIII.	131
Herzogenbuchsee	ca 475	84	55	112	113	81	131	160	230	129	23	75	40	1233	47	24. IX.	148
St. Urban	ca 452	88	64	119	133	88	128	139	214	129	29	67	38	1236	37	{ 4. VI. 24. IX.	146
Luthern	ca 778	87	77	139	148	135	241	175	281	118	36	70	46	1553	69	17. VI.	166
Zofingen	ca 436	78	67	109	117	83	137	137	212	116	30	60	28	1174	40	14. VI.	147
Allerheiligen	ca 900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Olten	ca 400	73	57	98	120	102	127	171	209	121	26	57	29	1190	45	10. VII./24. IX.	155
Burg	ca 625	91	74	125	113	72	181	191	240	139	33	74	35	1368	52	27. VII.	150
Kölliken	ca 431	73	62	106	132	78	133	162	198	112	31	63	29	1179	50	10. VII.	144
Münster	ca 656	99	73	115	113	88	186	198	253	145	34	73	38	1415	65	27. VII.	153
Unter-Kudm	ca 470	78	81	117	122	101	150	146	227	117	25	63	29	1256	42	10. VII.	152
Aarau	406	78	67	105	115	87	140	185	177	98	26	62	30	1170	44	10. VII.	149
Hitzkirch	ca 520	87	78	98	107	95	178	196	234	136	30	59	38	1336	65	27. VII.	152
Muri	483	135	83	117	111	80	177	179	239	135	27	68	37	1388	61	27. VII.	150
Bötzberg	ca 500	72	64	117	118	114	128	142	199	125	29	60	35	1203	37	10. VII.	152
Schöfflisdorf	ca 476	72	83	116	110	74	135	146	196	148	32	56	40	1198	40	10. VII.	144
Böttstein	360	97	81	123	121	103	109	135	203	150	39	67	68	1296	44	2. VIII.	152

B. Rhônegebiet.

I. Rhone und Genfersee.

Furka (Galenhütten)	ca 2406	362	128	308	180	49	177	217	175	166	45	98	65	1970	68	4. I.	142
Oberwald	ca 1370	130	74	178	214	59	190	171	131	143	17	62	60	1429	34	2. VI. 1. VII.	131
Reckingen	1349	89	51	170	152	43	149	139	143	131	16	76	42	1201	53	27. III.	121
Fiesch	ca 1080	96	55	120	120	36	113	108	138	78	19	64	41	988	40	8. VII.	122
Binn	1450	64	47	90	88	43	124	169	175	136	14	105	39	1094	40	25. IX.	117
Saas-Fée	1800	66	26	105	46	68	134	113	89	88	15	47	32	829	62	8. VII.	99
Zermatt	1613	62	31	96	40	47	86	62	93	58	16	27	28	646	20	27. III.	98
Visp	648	48	31	97	47	24	73	57	58	33	8	28	37	541	19	27. III.	94
Grächen	1629	79	6	50	32?	34	83	70	86	47	0?	36	16	539	33	4. II.	68?
Kippel	ca 1376	67	60	135	118	33	104	115	117	89	21	29	62	950	35	22. XII.	127
Loukerbad	1415	68	65	151	119	33	135	123	173	125	36	41	55	1124	37	6. VIII.	125
Varen bei Leuk	ca 750	37	31	77	62	11	92	66	123	58	8	20	35	612	25	7. IV.	95
Siders	551	25	23	58?	66	66?	74	64	118	74	12	19	22	561?	24	7. IV.	82
Zinal	ca 1678	20	28	84	76	19	105	90	130	69	16	31	24	692	23	9. XI.	97
Hérémeuce	ca 1240	33	40	77	75	32	103	116	149	89	16	33	38	801	29	12. VII.	101
Sion	540	26	37	64	70	13	84	90	121	84	15	23	43	670	30	22. XII.	98
Bagnes (Châble)	ca 836	59	49	95	56	16	87	82	116	81	13	39	31	724	25	22. VII.	95
St. Bernhard (neuer Regenmesser)	2475	178	164	322	188	99	172	162	256	264	76	162	169	2212	62	24. IX.	163
St. Bernhard (alter Regenmesser)		88	93	212	111	82	123	142	173	192	54	123	108	1501	60	8. VII.	149
Bourg St-Pierre	ca 1633	55	46	109	67	42	128	110	141	118	27	45	31	919	37	8. VII.	114
Orsières	890	74	39	51	62	35	98	95	139	103	15	28	26	765	32	24. IX.	89
Martigny-Ville	ca 480	59	56	109	103	20	79	121	156	94	16	42	48	903	34	22. XII.	101
Marécottes	1090	107	102	153	127	31	147	174	195	126	16	44	44	1266	34	11. VIII.	119
Dailly	ca 1253	70	49	97	101	43	126	113	176	129	21	61	40	1026	32	9. XI.	134
Savatan	679	50	57	83	85	42	114	122	179	133	16	49	32	962	30	11. IX.	123

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Gryon	ca 1130	72	45	132	117	50	125	97	203	126	8	48	8	1031	52	22. IX.	124
Diablerets-village	1168	100	88	199	162	47	152	165	267	217	20	52	53	1520	35	17. VI. 24. IX.	112
Leysin	1450	77	61	119	157	61	186	241	294	206	32	78	58	1570	67	22. VII.	145
Vouvry (Porte du Scex)	ca 383	80	66	166	95	53	125	166	269	163	19	57	52	1311	36	22. VII.	126
Clarens	412	70	65	126	103	66	155	177	348	157	19	83	44	1413	40	25. VII. 3. XI.	135
Lausanne	553	62	59	97	87	62	126	124	272	187	29	82	63	1250	54	18. VIII.	153
Cossonay	ca 575	41	40	87	67	40	93	68	220	153	30	71	61	971	48	23. VIII.	123
Marcelin s. Morges	ca 425	48	48	88	74	26	135	98	239	178	28	73	54	1089	56	24. IX.	125
Morges	380	44	53	95	83	27	191	109	247	187	19	77	43	1175	79	3. VI.	131
Longirod	ca 900	59	57	147	109	70	148	109	242	277	46	71	87	1422	56	24. IX.	150
Gingins	ca 546	78	42	118	99	60	135	105	219	239	43	65	90	1293	70	24. IX.	146
Nyon	ca 405	53	37	101	84	48	114	66	214	230	32	63	64	1106	57	6. IX.	131
Céligny	ca 435	75	41	137	102	53	143	90	229	213	35	63	73	1254	60	24. IX.	135
Collex	ca 440	62	32	129	83	54	132	48	249	179	31	63	68	1130	58	23. VIII.	143
Chambésy	ca 400	67	50	115	74	66	134	51	252	167	35	68	64	1143	66	23. VIII.	136
Genf	405	50	42	101	58	73	133	56	250	156	20	62	49	1050	67	23. VIII.	124
Châtelaine	430	60	43	101	60	64	123	45	240	153	27	68	57	1041	63	23. VIII.	130
Hermance	ca 380	52	38	105	60	42	136	62	250	172	29	74	68	1088	55	23. VIII.	123
Cologny	ca 450	52	41	89	54	69	129	53	236	160	20	57	50	1010	62	18. VIII.	126
Jussy	ca 475	40	69	88	62	50	134	55	279	185	23	64	51	1100	74	18. VIII.	126
Veyrier	ca 425	47	40	97	57	122	132	55	234	161	25	74	48	1092	65	18. VIII.	119
Compésières	ca 476	55	46	115	59	83	139	62	246	166	28	67	52	1118	63	18. VIII.	138
Satigny	ca 460	78	36	139	76	41	119	65	236	190	28	63	70	1141	57	23. VIII.	140
Athenaz	ca 430	71	34	129	74	50	135	54	249	179	34	63	66	1138	66	23. VIII.	120

II. Doubs.

Les Brenets	878	149	82	223	218	164	202	209	346	192	39	85	109	2018	40	2. VI.	169
La Chaux-de-Fonds	986	96	75	133	194	129	142	199	303	185	51	90	70	1667	47	15. VII.	172
La Ferrière	1020	73	64	127	131	118	171	142	256	138	35	93	72	1420	43	9. XI.	150
Saignelégier	ca 985	—	62	82	123	94	181	201	286	148	54	67	—	—	45	2. VIII. 22. X.	160
Mormont	ca 550	73	62	99	124	124	146	164	228	138	27	74	51	1510	44	22. V.	172

C. Pogebiet.

I. Tessin.

Gotthard	2103	216	117	328	214	122	423	305	276	390	90	366	137	2984	126	24. IX.	168
Airolo	1143	70	63	177	125	76	340	253	230	343	48	363	94	2182	97	24. IX.	138
Faido	759	71	56	141	112	42	322	256	244	384	48	339	72	2087	144	25. IX.	111
Olivone	ca 893	79	51	160	121	56	237	201	228	317	38	206	94	1788	84	25. IX.	113
Comprovasco	544	61	50	159	80	37	183	199	235	293	24	177	76	1574	79	24. IX.	105
Biasca	ca 300	113	47	185	100	43	271	161	297	354	52	306	96	2025	136	25. IX.	110
Braggio	ca 1332	97	45	171	132	61	261	192	221	208	51	232	83	1754	63	27. VI.	123
Misox	ca 785	81	61	171	115	64	179	184	276	227	10	280	73	1721	71	9. XI.	95
Grono	ca 335	102	46	164	113	54	231	145	220	211	30	201	85	1600	70	24. VIII.	112
Bellinzona	237	118	56	190	110	77	200	122	223	224	43	216	82	1661	70	24. IX.	114
Mezzana	235	143	70	194	106	115	133	57	113	203	46	192	118	1490	58	10. IV.	100
Monte Generoso	1610	—	—	—	173	185	257	119	175	287	102	—	—	—	—	—	—
Lugano	276	115	31	232	189	135	179	168	98	248	42	222	114	1773	75	27. VII.	114
Crana-Torricella	1010	129	63	241	212	148	300	136	147	288	79	384	136	2263	131	9. XI.	123
Ponte Tresa	ca 280	149	69	254	85	104	181	125	108	237	62	205	115	1694	58	27. III.	107
Simplon (Dorf)	ca 1480	29	30	—	—	—	192	—	—	—	—	—	—	—	—	—	—
Brissago	ca 210	92	42	230	120	113	420	330	208	349	83	387	121	2495	127	24. IX.	112
Camedo	ca 610	96	80	262	178	102	435	225	233	497	71	319	146	2644	125	25. IX.	104
Monte Brè	910	91	38	165	130	92	151	93	82	186	49	210	98	1585	46	8. IV. 20. XI.	119
Mosogno	ca 790	82	39	232	126	110	344	349	257	404	54	295	122	2214	128	25. IX.	117
Fusio	ca 1285	72	48	178	140	72	318	345	259	285	52	319	123	2211	122	1. VII.	130
Cevio	ca 430	76	46	236	111	87	334	426	266	300	46	307	122	2357	172	1. VII.	122
Locarno	239	111	46	222	141	83	328	198	297	249	59	263	110	2107	80	27. VI.	125
Sonogno	ca 910	105	51	224	161	62	347	290	318	646	55	408	144	2811	100	9. XI.	114

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
II. Adda.																	
Lago Scala	ca 2230	119	107	97	100*	40	176	154	140	154	10	138	34	1269	50	24. IX.	94
Cavaglia	ca 1701	46	60	87	101	34	182	146	131	242	36	319	54	1438	87	9. XI.	106
Le Prese (Poschiavo)	ca 960	67	34	80	81	81	149	139	102	114	11	168	42	1068	49	22. XI.	92
Brusio	ca 755	62	28	85	103	46	133	128	73	142	28	168	28	1024	35	22. XI.	93
Vicosoprano	1087	91	51	136	145	55	199	207	200	264	43	310	63	1764	86	9. XI.	117
Soglio	ca 1090	80	41	103	172	52	207	190	180	273	38	353	64	1753	108	9. XI.	113
D. Donaugebiet.																	
Inn.																	
Sils-Maria	1814	100	36	119	72	26	136	108	182	182	37	184	30	1212	45	24. IX.	124
St. Moritz	1840	88	29	93	111	19	122	126	111	142	35	147	32	1055	54	8. IV.	110
Pontresina	ca 1805	77	7	82	73	23	117	120	95	92	29	140	18	873	34	{24. VII. 22. IX.	107
Bevers	1713	71	23	87	68	22	129	117	119	118	31	165	26	976	47	22. XI.	125
Buffalora	ca 1977	84	20	95	63	31	133	172	97	154	35	165	17	1066	37	22. XI.	123
Süs	ca 1440	65	21	54	44	11	89	121	114	120	33	111	20	803	35	22. XI.	112
Scarl	ca 1810	—	—	—	—	—	115	132	96	133	25	114	—	—	—	—	—
Schuls	1237	60	17	58	49	18	99	117	88	136	23	94	11	780	39	24. IX.	105
Martinsbruck	ca 1040	60	15	55	59	22	90	110	104	83	29	78	10	715	36	27. VI.	107
E. Etschgebiet.																	
Sta. Maria	1410	75	16	76	68	10	130	108	94	137	33	139	18	909	38	23. X.	101

Monats- und Jahresmengen im Jahre 1927, ausgedrückt in Prozenten der Normalmengen.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1379	213	87	190	153	25	232	185	134	168	16	145	32	127
Bernhardin	2070	205	172	204	104	33	197	182	94	205	22	307	149	144
Splügen	1471	195	80	193	161	23	140	119	138	151	28	200	52	118
Reichenau	604	113	34	156	173	22	129	122	127	178	22	78	19	102
Chur	610	195	68	187	175	29	148	142	141	219	37	94	12	124
Davos	1560	194	69	127	147	88	108	123	117	178	32	148	25	114
Altsätten	470	42	103	123	186	84	96	137	140	218	18	75	49	113
St. Gallen	703	210	103	121	153	71	117	99	146	149	19	99	78	112
Kreuzlingen	425	159	122	155	149	67	113	107	140	133	35	110	58	111
Lohn	633	132	172	192	124	106	91	132	172	145	41	105	55	120
Basel	278	116	172	115	114	83	79	105	230	114	13	93	38	104
Glarus	482	191	89	217	160	86	154	133	133	154	21	51	35	120
Einsiedeln	910	175	85	156	190	80	117	122	169	156	24	71	66	120
Zürich	480	165	128	157	114	70	99	101	152	141	28	68	45	104
Rigi-Kulm	1787	404	216	349	238	95	118	124	148	133	26	170	114	149
Engelberg	1021	163	133	154	134	50	79	94	96	113	16	67	43	93
Luzern	453	158	183	163	146	83	129	114	170	108	17	81	76	118
Guttannen	1070	171	119	163	154	43	118	113	140	137	20	97	41	109
Beatenberg	1150	128	131	141	129	72	116	102	170	162	19	75	56	110
Bern	572	136	122	170	129	114	138	129	214	131	31	93	73	125
Chamont	1128	162	114	145	125	83	133	155	216	180	28	109	106	130
Neuchâtel	488	122	92	147	107	68	145	128	197	168	28	89	77	115
Affoltern i. E.	795	141	109	149	106	88	147	142	202	109	34	89	53	118
Olten	ca 400	143	98	151	169	112	110	156	179	137	27	77	42	119
Reckingen	1349	113	68	221	171	42	180	172	170	154	11	69	47	110
St. Bernhard	2475	121	128	268	106	61	112	139	150	162	36	111	123	119
Sion	540	61	80	131	184	30	187	148	162	159	23	39	73	105
Clarens-Montreux	380	130	107	164	130	62	132	145	276	159	15	109	67	128
Lausanne	553	119	114	143	121	67	133	132	259	191	25	103	93	126
Genf	405	119	93	187	89	90	177	71	278	195	18	79	88	122
Lugano	275	172	56	230	119	75	97	106	54	128	21	161	158	104
Sils-Maria	1811	222	113	216	100	30	159	95	157	160	35	246	55	126
Bevers	1713	202	88	212	121	33	150	107	109	111	35	266	56	117

Die Niederschlagsbilanz des Jahres 1927.
Ergebnisse der im Alpengebiete aufgestellten Totalisatoren.
Der Firnzuwachs in einigen Gebieten der Schweizeralpen.
 Von Dr. R. Billwiller.

Die Niederschlagsbilanz des Jahres 1927.

Die Niederschlagsmengen des Jahres 1927 übersteigen die normalen und zwar in einigen Landesteilen nicht unbeträchtlich. So erhielt die ganze Westschweiz ein Plus von ca. $\frac{1}{4}$ der Normalmengen (Genf 122, Lausanne 126, Bern 125, Chaumont 130%). Der Nordwestfuß des Jura nimmt daran nicht teil (Basel 104%). Auch im nordostschweizerischen Mittelland wurden die normalen Mengen nicht stark überschritten (Zürich 104, St. Gallen 112%), wogegen das östliche Alpengebiet einen größeren Ueberschuß aufweist (Einsiedeln 120, Glarus 120, Chur 124, Platta i. M. 127, Sils-Maria 126%). Am größten ist das Plus auf den Höhenstationen (Rigi-Kulm 149, Gotthard 147, Säntis 137 und Bernhardin 144%). Während die südlichen Alpentäler an dem erwähnten Mehrbetrag partizipieren (Fusio 130, Faido 139, Soglio 126, Locarno 113%), war die Jahresmenge am eigentlichen Alpensüdfuß ungefähr die normale (Lugano 104%).

Die Niederschlagshäufigkeit war allgemein wesentlich größer als im langjährigen Durchschnitt. So hatten Basel 36, Genf 29, Lausanne 35, Bern

21, Luzern 21, Zürich 26, St. Gallen 24 mehr Tage mit Niederschlag, und auch im Alpengebiete ergeben sich gleichsinnige Differenzen gegen die normalen Werte. Dagegen hatte der eigentliche Alpensüdfuß nicht mehr Niederschlagstage.

In der Tabelle auf pag. 224 sind auch für die einzelnen Monate die Prozentverhältnisse für eine Reihe von Stationen mitgeteilt. Daraus ist zu ersehen, daß die Monate Januar—April allgemein ergiebiger waren an Niederschlägen als durchschnittlich und zwar namentlich der März, und daß der Mai trocken, im Alpengebiete sogar sehr trocken war. Von den Sommermonaten fiel namentlich der August und dann anschließend auch der September niederschlagsreich aus; in letzterem Monat machten sich im östlichen Alpengebiet besonders die großen Tagesmengen vom 24./25. September bemerkbar, von denen noch eingehend die Rede sein wird. Der Oktober zeichnete sich dann durch sehr große Trockenheit aus, und auch die beiden letzten Monate ergaben wenigstens für die Nordschweiz zu kleine Monatsmengen.

Ergebnisse der im Alpengebiete aufgestellten Totalisatoren.

Die nachstehende Tabelle gibt die Resultate der im Berichtsjahr funktionierenden Totalisatoren. Piz Scattotta, Lago Ritom und Eggishorn lieferten keine brauchbaren Zahlen zufolge Undichtwerdens des Rezipienten, was in den vorangegangenen Jahren schon bei dem

einen oder andern Apparat vorkam und auch in Zukunft erwartet werden muß, namentlich bei den älteren Apparaten, deren Rezipient noch nicht den nahtlosen Boden hat.

1926/1927.

		1926	1927	
Becca d'Audon (2870 m)	13. Okt.	bis	6. Okt.	189 %
Col d'Orny (3150 m)	3. Okt.	"	9. "	307 "
Gornergrat (3100 m)	13. Sept.	"	14. Aug.	132 "
Mattmarksee (2120 m)	6. Okt.	"	22. "	89 "
Weisstal (2270 m)	27. Aug.	"	30. "	108 "
Galmenhorn (2850 m)	26. "	"	23. "	126 "
Ofentalpass (2800 m)	26. "	"	23. "	209 "
Seewinenberg (3025 m)	2. Sept.	"	2. Sept.	287 "
Allalingletscher (3360 m)	23. Aug.	"	22. Aug.	246 "
Geisspfadsee (2480 m)	13. Sept.	"	25. Sept.	127 "
Gletsch (1770 m)	7. Aug.	"	14. Aug.	175 "
Eggishorn (2250 m)	10. Sept.	"	22. Sept.	— "
Konkordiaplatz (2850 m)	11. "	"	23. "	149 "

		1926	1927	
Jungfrauoch (3450 m)	4. Sept.	bis	3. Sept.	458 %
Mönchsgrat (3810 m)	4. "	"	3. "	589 "
Scheidfluh (2800 m)	6. Aug.	"	13. Aug.	176 "
Fibbia (2740 m)	9. Sept.	"	19. Sept.	225 "
Lago Ritom (1960 m)	9. "	"	18. "	— "
Skopi (alt) (2700 m)	11. "	"	17. "	394 "
" (neu) (2850 m)	11. "	"	17. "	304 "
Claridenfirn (2710 m)	10. "	"	22. "	> 400 "
Julierpass (2361 m)	19. Aug.	"	9. Okt.	158 "
Piz Scattotta (2970 m)	19. "	"	11. "	— "
Silvrettabütte (2370 m)	11. Sept.	"	10. Okt.	174 "
Eckhorn (3150 m)	11. "	"	10. "	155 "
Cluozza (1950 m)	13. Aug.	"	1. Okt.	113 "

Nach Reduktion auf die einheitliche Periode vom 1. September 1926 bis 31. August 1927 ergeben sich als strenger vergleichbare Daten, denen die entsprechenden

Beobachtungswerte einer Anzahl unserer regulären Niederschlagsbeobachtungsstationen beigegeben sind:

Niederschlagsmengen im schweizerischen Alpengebiet vom 1. September 1926 bis 31. August 1927:

1090 m	Marécottes	141 $\frac{\%}{m}$	2740 m	Fibbia	215 $\frac{\%}{m}$
1165 "	Diablerets-Village	159 "	1960 "	Lago Ritom	— "
2870 "	Becca d'Audon	187 "	1143 "	Airolo	255 " (168 $\frac{\%}{o}$)
540 "	Sion	72 " (114 $\frac{\%}{o}$)	1378 "	Platta (Medels)	187 " (152 $\frac{\%}{o}$)
890 "	Orsières	84 " (111 ")	2700 "	Skopi (alt)	381 "
2470 "	St. Bernhard:		2850 "	" (neu)	291 "
	gewönl. Ombrom.	161 " (126 ")	2073 "	Bernhardin	350 " (153 ")
	Nipher-Ombrom.	232 "	893 "	Olivone	193 " (129 ")
3150 "	Col d'Orny	287 "	821 "	Auen/Linthal	202 " (117 $\frac{\%}{o}$)
1613 "	Zermatt	73 " (109 ")	2710 "	Claridenfirn	> 373 "
3100 "	Gornergrat	142 "	1300 "	Panix	151 " (122 ")
720 "	Visp	63 "	1787 "	Rigi-Kulm	253 " (148 $\frac{\%}{o}$)
1800 "	Saas-Fee	102 "	873 "	Urnäsch	176 " (121 ")
2120 "	Mattmarksee	95 "	2504 "	Säntis gewönl. Ombr.	365 " (145 ")
2270 "	Weisstal	108 "		" Totalisator	556 "
2850 "	Galmenhorn	129 "	1213 "	Savognin	107 " (114 $\frac{\%}{o}$)
2800 "	Ofentalpass	219 "	1780 "	Stalla-Bivio	141 " (108 ")
3025 "	Seewinenberg	287 "	1949 "	Avers-Cresta	154 "
3360 "	Allalingletscher	258 "	2970 "	Piz Scalotta	— "
1080 "	Fiesch	115 " (119 $\frac{\%}{o}$)	2360 "	Julier	141 "
1376 "	Kippel	98 " (96 ")	1814 "	Sils-Maria	136 " (139 $\frac{\%}{o}$)
1456 "	Binn	133 " (123 ")	1090 "	Soglio	196 " (140 ")
2480 "	Geisspfadsee	108 "	1207 "	Klosters	126 " (102 $\frac{\%}{o}$)
1350 "	Reckingen	131 " (119 ")	1560 "	Davos-Platz	101 " (108 ")
1370 "	Oberwald	174 " (112 ")	2370 "	Silvrettahütte	151 "
1770 "	Gletsch	186 "	3150 "	Eckhorn	133 "
2071 "	Furka	254 "	1440 "	Süs	83 " (108 ")
2250 "	Eggishorn	— "	1713 "	Bervers	114 " (136 ")
2800 "	Scheidfluh	190 "	1977 "	Buffalora	123 "
1148 "	Beatenberg	158 " (109 $\frac{\%}{o}$)	1950 "	Cluozza Blockhaus	109 "
1050 "	Grindelwald	135 " (111 ")	1140 "	Martinsbruck	77 " (120 ")
1055 "	Guttannen	187 " (118 ")			
2323 "	Eigergletscher	200 "			
3480 "	Jungfrauoch	458 "			
3810 "	Mönchsgrat	589 "			
2850 "	Konkordiaplatz	139 "			
1107 "	Göschenen	177 " (127 $\frac{\%}{o}$)			
1446 "	Andermatt (Kaserne)	181 "			
2100 "	St. Gotthard	296 " (146 ")			

Für die langjährigen Beobachtungsstationen ist in der Klammer angegeben, wie viel die Niederschlagsbeträge des genannten Zeitraumes in % der durchschnittlichen Jahresmengen ausmachen. Es ist daraus ersichtlich, daß vom 1. September 1926 bis 31. August 1927 im südlichen Alpengebiet bis und über das Anderthalbfache der normalen Jahresmenge der Niederschläge fiel: Airolo 168, Gotthard 146, Bernhardin 153, Soglio 140%, und daß an diesem Ueberschuß auch noch Täler nördlich des Hauptkammes teilnehmen: Platta i. M. 152, Sils i. E. 139%. Die Alpen-nordseite hatte ein beträchtliche kleineres Plus, im allgemeinen 110—120%, nur auf den Gipfelstationen werden ähnliche Ueberschüsse wie im Süden gemessen: Rigi 148, Säntis 145%.

Damit haben wir einige Anhaltspunkte für die Beurteilung der Resultate der Totalisatoren gewonnen. Man muß sich immer wieder daran erinnern, daß dieser Apparat nur einen Ersatz für die tägliche Messung des Niederschlags darstellt. Das ganze Jahr ist der Apparat ohne Kontrolle; Verstopfungen des Rezipienten zufolge Schnee-Verwehungen, oder Gefrieren der Oberflächenschicht zufolge starker Verdünnung bei ergiebigen Schneefällen mit nachfolgender großer Kälte können ihn zeitweise außer Betrieb setzen, um nur die hauptsächlichsten Fehlerquellen zu nennen. So darf

man die Resultate der Jahresmessung nie kritiklos aufnehmen.

Während Becca d'Audon ungefähr den gleichen Betrag ergibt wie letztes Jahr, bleibt Col d'Orny um mehr als 100 cm unter dem letztjährigen; auch beurteilt nach den Werten der täglichen Messungen von St. Bernhard (wo 126 % der normalen Menge fielen) müßte Col d'Orny dies Jahr nicht unbeträchtlich mehr Niederschlag gehabt haben. Die Mattmarkgruppe und der Gornergrat zeigen im allgemeinen den zu erwartenden Mehrbetrag. Merkwürdig groß ist der letztere nur bei dem Apparat auf dem Allalingletscher, der volle 80 cm mehr Niederschlag sammelte als letztes Jahr, während der benachbarte Seewinenbergapparat ca. 40 cm weniger hatte. Auch die Resultate der früheren Jahrgänge lassen, soweit sie dem Schreibenden bekannt sind, auf eine Unstimmigkeit schließen. Gletsch zeigt den nach den regulären Talstationen zu erwartenden Ueberschuß, während der Totalisator auf dem Rhonegletscher einen verhältnismäßig kleinen Betrag aufweist. Dies ist auch der Fall beim Geißpfadtotalisator, der mit 108 cm wesentlich weniger sammelte als Binn (133) und Reckingen (131) cm). Die Jahresmenge vom Konkordiaplatz verbleibt bei dem seit Neuaufrichtung des Apparates relativ kleinen Be-

trag. Dagegen weisen dann Jungfraujoch (458 cm) und Mönchsglat (589 cm) ganz verwunderlich große Beträge auf. Für die Realität derselben würden die erwähnten, mehr als das Anderthalbfache betragenden Jahresmengen der nordalpinen Gipfelstationen sprechen — der Totalisator auf dem Säntis kommt auch auf 556 cm —; dagegen die früheren Jahresresultate dieser Apparate, die bei ähnlichen Jahresmengen von Rigi und Säntis noch nie derartig große Beträge aufwiesen.

Bei der Gotthardgruppe fehlt leider das Resultat des langjährigen Lago Ritomtotalisators. Fibbia zeigt nichts von dem zu erwartenden großen Ueberschuß der südlichen Höhengationen, wie überhaupt die Jahresmengen dieses offenbar ungünstig aufgestellten Apparates eine höchst merkwürdige Konstanz haben. Am Skopi hätte das Resultat des oft verdächtigten alten Totalisator mit 381 cm dies Jahr nichts verwunderliches an sich; dagegen ist die Differenz gegen den neuen Totalisator (291 cm) von derselben Größenordnung wie im letzten Jahr. Der Apparat auf dem Claridenfirn war wieder angefüllt; die mit 373 cm angegebene Jahresmenge stellt daher das Minimum dar, und wenn auch bei der Leerung noch vorhandenes Oel auf der Oberfläche anzudeuten schien, daß nicht allzuviel vom angesammelten Niederschlag verloren ging, sollte man doch bei dem Niederschlagsreichtum dieses Gebietes den Rezipienten gegen einen größeren auswechseln. Der Apparat ist ohne hin einer

der ältesten in Betrieb stehenden. Silvrettahütte und Eckhorn zeigen durch ihre ungefähr normalen Jahressummen aufs neue, daß das Gebiet punkto Niederschläge hie und da eine Sonderstellung gegenüber der Nord- und Südschweiz einnimmt. Dagegen partizipiert der Julier, dessen Menge (141 cm) die größte dort gemessene ist, und auch die Nationalparkstation Cluozza (123 cm, ebenfalls der größte dort gemessene Betrag) an dem diesjährigen Niederschlagsreichtum des südlichen Alpengebietes. Von Piz Scalotta liegt leider kein Jahresresultat vor.

Ueblicherweise seien hier noch die vorliegenden Vergleichsmessungen von geschützten (Niphertrichter) und ungeschützten Ombrometern angeschlossen. Solche liegen vor vom Säntis und St. Bernhard. Auf dem Säntis, wo der Totalisator wegen der reichlichen Niederschläge mehr als einmal im Jahr geleert werden muß, fanden sich im Zeitraum vom 5. November 1926 bis 18. Juni 1927 darin 415 cm; das gewöhnliche Ombrometer ergab für die gleiche Zeit 252 cm; das Verhältnis der Mengen ist somit 1.65. Berücksichtigt man noch die Teilmessungen, so bekommt man für die ganze Vergleichsperiode vom 1. September 1926 bis 31. August 1927 im Totalisator 556 cm gegen 365 cm im gewöhnlichen Ombrometer, was dem Verhältnis 1.52 entspricht. — Auf dem St. Bernhard wurden im gewöhnlichen Ombrometer in der entsprechenden Periode 161 cm gemessen, in dem mit dem Niphertrichter 232 cm, was einen Faktor von 1.44 ergibt.

Der Firnzuwachs in einigen Gletschergebieten der Schweiz pro 1926/27.

Der 14. Jahresbericht der Züricher Gletscherkommission*) führt darüber folgendes aus:

„Wie erinnerlich hatte im Sommer 1926 die Ablation in den Hochregionen erst im August eingesetzt mit Beginn der großen Schönwetterperiode, die mit ganz kurzen Unterbrüchen bis nach Mitte Oktober anhielt. Am 21. Oktober erhielten Säntis und St. Gotthard den ersten bleibenden Winterschnee, und es darf dieses Datum als für das Alpengebiet ziemlich allgemein gültig angesehen werden; nur ganz hochgelegene Firnregionen hatten ihn etwas früher (vgl. z. B. die unten folgenden Messungen vom Jungfraufirn). Während nun die Zunahme der Schneehöhen im November auf der Südseite der Alpen bei häufigen Südföhnsituationen eine ungewöhnlich rasche war (— St. Gotthard am 3. Dezember 290 cm), machte sie auf der Nordseite gar keine Fortschritte (Säntis am gleichen Tage 40 cm), und erst der Dezember brachte eine merkliche Zunahme. Bis zu Ende des eigentlichen Winters blieb dann die Akkumulation im ganzen

Alpengebiete eine bescheidene; am 25. Februar betrugen beispielsweise die Schneehöhen auf St. Gotthard 260, auf Säntis 150 cm, auf Parsenn 150 und auf dem Silvrettagletscher bei beiden Bojen 285 cm. Im März fielen dann auf der Alpensüdseite wieder größere Schneemengen, so daß auf St. Gotthard das Jahresmaximum von 442 cm erreicht wurde; auf dem Säntis wurde es erst nach dem trüben und niederschlagsreichen April mit dem bescheidenen Betrag von 280 cm am 29. April erreicht. Die schöne Reihe von Messungen auf dem Jungfraufirn zeigt, daß auch die Hochfirnregionen um diese Zeit die maximalen Schneehöhen hatten. Im Gegensatz zum Jahre 1926 bedingte die relativ warme Witterung im Mai in den Hochregionen schon einen stationären Zustand, während auf Säntisniveau die Ablation schon so kräftig war, daß der Gipfel Mitte Juni — gleichzeitig mit St. Gotthard — schneefrei wurde. Der Sommer war in der Höhe im Mittel in bezug auf die Temperatur eher etwas wärmer als normal, doch brachte die meist unbeständige Witterung den Firnfeldern schon sehr früh Neuschneefälle, von denen in den Hochregionen schon diejenigen von Ende August nicht mehr ganz zum Abtrag gekommen sein dürften, da im Septem-

*) Erstattet von R. Billwiller in der Vierteljahrsschrift der Naturf. Ges. Zürich, 1928.

ber zu verschiedenen Malen beträchtlicher Neuschnee fiel. So war der Abtrag kleiner, als er nach den Temperaturverhältnissen hätte sein können, und es resultiert namentlich oberhalb des Niveau von ca. 3000 m ein beträchtlicher Firnzuwachs.

Mit diesen kurzen Angaben über die allgemeinen Verhältnisse des Berichtsjahres lassen sich die Einzelmessungen von Clariden und Silvretta interpretieren, den beiden Firngebiet, denen wir unsere besondere Aufmerksamkeit widmen. Sehr spärlich sind leider die Messungen von

Clariden.		Firnzuwachs seit 11. Sept. 1926	
	Datum.	untere Boje (2708 m)	obere Boje (2910 m)
1926	XI. 16.	110 $\frac{m}{m}$	130 $\frac{m}{m}$
	XII. 26.	260 "	320 "
1927	VII. 5.	> 450 " ?	> 480 "
	VIII. 14.	160 "	> 480 "
	22.		435 "
	IX. 13.	150 "	> 450 "
	23.	145 "	> 450 "

Trotz des auf der Alpennordseite langsamen Zuwachses betrug also zu Weihnachten die Schneehöhe an der oberen Boje schon 320 cm. Dann fehlen leider alle Meldungen bis zur Konstatierung von Anfang Juli von der Nichtsichtbarkeit der beiden Bojen. Die untere muß dann sehr rasch ausgeapert und die Jahresfirnschicht schon Mitte August auf $1\frac{1}{2}$ Meter zurückgegangen sein; ein weiterer Abtrag wurde durch die Neuschneefälle verhindert oder ersetzt. Bei der Jahresaufnahme, die vom 22.—24. September durch Herrn Ing. R. Streiff-Becker mit Hüttenwart Dürst bei sehr mißlichen Wetterverhältnissen ausgeführt wurde, stieß man in einer Tiefe von 194 cm auf den vorjährigen Ocker. Die Differenz gegenüber dem aus den Bojenablesungen berechneten Firnzuwachs von 145 cm wird zum größeren Teil auf die nach dem Streuen des Ockers (10. IX. 1926) außerordentlichweise noch bis tief in den Oktober hinein wirksame Ablation des Vorjahres zu setzen sein. — Die Firnbewegung für den untern Bojenort berechnet sich aus der Bojenverschiebung für das Berichtsjahr zu ca. $3\frac{1}{2}$ Meter gegen Süd. Eine neue — am 24. IX. 420 cm herausragende — Stange wurde an der alten befestigt.

Die schlechte Witterung verhinderte das Vordringen bis zur oberen Boje; am 14. Oktober konnte dann Herr Streiff bei einem zweiten Besuche des Gebietes am oberen Bojenort feststellen, daß die Stange, wie zu erwarten, eingeschneit war. Am 22. August war sie, wie aus der Tabelle ersichtlich, ca. $\frac{1}{2}$ Meter ausgeapert gefunden worden; schon die Schneefälle zu Ende August müssen sie wieder zugedeckt haben, und man darf den Firnzuwachs Ende September hier auf mindestens 5 Meter annehmen. Ein Profil durch die obersten Schichten bei der oberen Boje ergab am 14. Oktober 40 cm Neuschnee, darunter 50 cm etwas älteren Schnee vom heurigen Herbst, nach unten begrenzt durch eine wohl der Augustfirnoberfläche entsprechende Hart-

schicht. — Es wurde im Meßpunkt eine neue Stange von $4\frac{1}{2}$ m nutzbarer Länge aufgestellt.

Der Totalisator auf dem Geißbüztstock war angefüllt; immerhin lag noch etwas Oel auf der Oberfläche, so daß der Verlust durch Ueberlaufen nicht nennenswert sein kann. Die Niederschlagshöhe vom 10. IX. 1926 bis zum 22. IX. 1927 berechnet sich daraus auf etwas über 400 cm; in Linthal/Auen betrug sie im gleichen Zeitraum 214 cm.

Von unserem zweiten Meßgebiet liegen folgende Messungen vor:

Silvretta.		Firnzuwachs seit 11. September 1926	
	Datum.	untere Boje (2760 m)	obere Boje (Silvrettapass 3013 m)
1927	II. 9.	260 $\frac{m}{m}$	260 $\frac{m}{m}$
	22.	285 "	285 "
	III. 7.	320 "	325 "
	15.	340 "	345 "
	IV. 13.		390 "
	19.	> 415 "	> 500 "
	V. 14.	325 "	
	20.	275 "	325 "
	X. 10.	90 "	240 "

Die Akkumulation ging an beiden Stangen auffallend gleichmäßig vor sich. Mit den Messungen vom 13. und 19. April dürfte annähernd das Maximum erfaßt worden und damit festgestellt sein, daß die Schneehöhe in diesem Jahr auch auf Silvretta 5 m erreichte. Die Jahresaufnahme wurde diesmal Herrn A. Michaud, Bergführer in Klosters, der uns schon mehrmals begleitet hatte, anvertraut und von ihm am 10. Oktober umsichtig besorgt. Bei der untern Boje fand sich der vorjährige Ocker in einer Tiefe von 122 cm, was mit den Bojenablesungen, mit Berücksichtigung des oben für Clariden Bemerkten, gut übereinstimmt. Die am Stichtage noch 325 cm herausragende Stange konnte in Anbetracht des an dieser Stelle nie beträchtlichen bleibenden Firnzuwachses belassen werden. — Auf der Paßhöhe lag der Ocker 255 cm unter Firnoberfläche, während die Bojenablesungen 240 cm Firnzuwachs ergeben. Davon waren nach einem bis auf den Ocker geschauelten Profil die obersten 60 cm neuer Pulverschnee, darunter 20 cm fester Neuschnee, worauf — also in 80 cm Tiefe — eine 5 cm dicke Eisschicht folgte, wohl der Firnoberfläche im August, vor den Neuschneefällen, entsprechend. Bei der untern Boje hatte sich eine wohl identische Eisschicht in 45 cm Tiefe gefunden. Die neue, an die bisherige obere Boje befestigte Stange auf dem Paß ragt 550 cm heraus. — Der Bergschrund unter dem Eckhorn war nur an drei Stellen auf 2—3 Meter in einer Breite von ca. 1 Meter offen; der Neuschnee reichte bis auf 2440 m herunter.

Im Totalisator bei der Hütte (in ca. 2375 m) waren aus der Zeit vom 11. IX. 1926 — 10. X. 1927 174 cm Niederschlag aufgespeichert, im Eckhorn-totalisator (in ca. 3150 m) 155 cm, womit also das tiefere Niveau — wie auch schon — eine größere Jahressumme hatte. Klosters kam im selben Zeitraum auf 145 cm Niederschlag.

Das Meßgebiet am Piz d'Err wurde dieses Jahr von Herrn Ing. J. Lugeon am 8. Oktober besucht. Der Firnzuwachs bei der Boje in der Firnmulde (3200 m) würde sich nach den vorliegenden Bojenablesungen auf nur ca. 120 cm berechnen. Man hat sich aber daran zu erinnern, daß die letztjährige Jahresaufnahme schon am 18. August stattfand, als die damals ungewöhnlich späte Ablationsperiode kaum eingesetzt hatte. Es wurden bis zum Schlusse derselben (ca. Mitte Oktober), beurteilt nach den Ablationsmessungen am Jenatschgletscher (vergl. letztjährigen Bericht) und den Ablesungen an der Jungfraufirnboje, noch gegen 1½ Meter Firnschnee abgetragen, welcher Betrag zu den Differenzen der Bojenstände zu addieren ist. Dann kommt man auch hier auf einen wesentlich höheren Firnzuwachs, nämlich ca. 270 cm. — Die Ablationsmessungen am Jenatschgletscher zeigen einige Unsicherheiten.

Die Schneehöhenmessungen im Parsenngebiet — patronisiert vom Skiklub Davos — wurden in gewohnter Weise ausgeführt; die Messungen ergeben ein gutes Bild von den Schneebedingungen. Raumes halber kann hier nur eine Auswahl der zahlreichen Messungen folgen:

Parsenn.		Schneehöhe am Pegel	
Datum		bei der Hütte (2280 m)	an der Weissfluh (2740 m)
1926	XI. 24.	40 %	70 %
	XII. 16.	35 "	?
	30.	90 "	190 "
1927	I. 13.	130 "	?
	30.	130 "	215 "
	II. 19.	140 "	?
	III. 8.	170 "	230 "
	IV. 8.	230 "	320 "
	26.	205 "	300 "
	V. 8.	140 "	240 "
	26.	80 "	?

Auch hier ist das — trotz etwas größerer Maximalhöhen — gegen das Vorjahr bedeutend frühere Ausapern augenfällig (am 2. VII. 1926 noch 100 cm bei der Hütte!).

Von dem vom Personal der Jungfraubahn-gesellschaft zuverlässig besorgten Pegel auf dem Jungfraufirn liegt eine wertvolle Messungreihe vor:

Jungfraufirn.

ca. 3330 m		Firnzuwachs seit dem 25. September 1926.			
Datum		Datum			
1926	X. 11.	45 $\frac{\text{cm}}{\text{In}}$	1927	III. 4.	375 $\frac{\text{cm}}{\text{In}}$
	27.	95 "		17.	415 "
	XI. 8.	155 "		IV. 2.	535 "
	XII. 1.	235 "		20.	545 "
	6.	245 "		V. 3.	525 "
	28.	205 "		VI. 6.	535 "
1927	I. 14.	295 "		VII. 11.	495 "
	24.	305 "		IX. 14.	475 "
	II. 7.	295 "		20.	455 "
	22.	355 "			

Bei der Boje auf dem Jungfraufirn verbleibt also — auch ohne die Neuschneefälle von Ende September — pro 1926/27 ein Jahreszuwachs von 4½ Metern.

Herr Prof. Mercanton ermittelt für einige westschweizerischen Gebiete regelmäßig den jährlichen Firnzuwachs. Derselbe betrug für das Berichtsjahr*) auf dem Cold'Orny (3150 m) 1,3 m bis zum 8. Oktober 1927, auf Diablerets (2850 m) 1,8 m bis zum 6. Oktober.

*) P. L. Mercanton: Les variations périodiques des glaciers des alpes suisses, „Die Alpen“, Nr. 6, 1928.

Die Niederschläge der Hochwasserkatastrophe vom 24./25. September 1927.

Von Dr. R. Billwiller.

Die Hochwasser vom 24./25. September werden wegen der gewaltigen Verwüstungen, die sie nord- und südwärts der Alpen anrichteten, nicht so bald vergessen werden. Die Kosten für die Wiedergutmachung der Schäden im Bergell, im Bündneroberland und im untern Rheintal gehen in die Millionen, und die Abwehrmaßregeln und Projekte zur Verhinderung ähnlicher Katastrophen werden noch viel zu reden geben. Da muß es angezeigt erscheinen, die meteorologischen Ursachen dieser Hochwasser zu untersuchen und die besonderen Verhältnisse herauszuschälen, die gleichzeitig nord- und südwärts der Alpen so enorme Regengfluten erzeugten.

Die Ausgangssituation war folgende: Eine Depression hatte vom 23. auf den 24. September ihr Zentrum vom Georgskanal nach der Nordsee verschoben; ihre

Okklusion reicht nach der 8 h. Karte des 24. September von der Westküste Dänemarks bis nach Südfrankreich hinunter, wo sich im Laufe des Tages Teilminima bildeten. Am Morgen des 25. lag eine Teildepression über der Poebene, während sich das Zentrum der Hauptdepression nur wenig nordostwärts verlagert hatte und sich vor der südschwedischen Küste befand.

In der Schweiz setzten die Niederschläge als Praefrontalregen der erwähnten Okklusion etwa um die Zeit der Morgenbeobachtung des 24. September ein, im zentral- und ostschweizerischen Alpengebiet erst später (Altstätten i. Rh. mittags; Altdorf, Sargans und Chur erst am späten Abend). Trotzdem am Morgen dieses Tages ein beträchtlicher barometrischer Gradient von Süden nach Norden über die Alpen bestand (Druckdifferenz Lugano/Basel 6,0 mm), zeigte keine der schwei-

zerischen Tal-Stationen Föhnerscheinungen; dagegen wehte in der Höhe starker Südwind, wie die folgende, die Verhältnisse in der Höhe darstellende Tabelle beweist.

Morgen (7 $\frac{1}{2}$ h) Beobachtungen.

		24. Sept.	25. Sept.) = Δt 25-24.	26. Sept. () = Δt 26-25.
Rigi	1787 m	8° W o bed.	3° (-5) NW 1 •	0° (-3) W o hell
Pilatus	2068 „	6° SW 3 •	2° (-4) SW 3 •	-1° (-3) S o hell
Gotthard	2103 „	4° S 1 •	2° (-2) NW 4 •	0° (2) S o bew.
Säntis	2500 „	3° S 4 bed.	-2° (-5) WSW 2 *	-2° (0) WSW 2 =
Zugspitze	2962 „	-1° SW 4 bed.	-1° (0) S 1 =	-5° (-4) S 1-2 bew.
Sonnblick	3106 „	-2° SSW 3 =	2° (4) S 4 =	-4° (-6) W 2 • =
Jungfrauoch	3454 „	-4° S 5 *	-1° (3) S 5 *	-10° (-9) ESE 2 hell

(Windstärken in halber Beaufort Skala)

Auf dem Säntis begann dann der Wind am 24. September um 10 $\frac{1}{2}$ h. von S nach SW zu drehen, um 13 $\frac{1}{2}$ h. begann es zu regnen, und es setzte bald Temperaturfall ein, so daß am Morgen des 25. die Temperatur 5° tiefer als am Vortage lag. Die von Westen herangeführten kälteren Luftmassen hatten damit das Säntisniveau erreicht.

Was die Niederschläge betrifft, so scheinen sie am 24. bis gegen Abend nirgends, auch nicht in der Westschweiz große Intensität erreicht zu haben; in Genf fielen bis 18 $\frac{1}{2}$ h. 7, in Zürich 6 mm. Nachher aber müssen sie in der Südwest- und Westschweiz und dann wieder in einer an das südalpine Regengebiet anschließenden, vom Bündneroberland ins Rheintal ziehenden Zone recht ergiebig gewesen sein. Die bis zum Morgen des 25. gefallenen Mengen sind auf dem beigedruckten Kärtchen dargestellt. Wir unterscheiden zwei räumlich getrennte Maximalzonen mit mehr als 40 mm.: die erste umfaßt das ganze Genferseegebiet, den Waadt-



Verteilung der Niederschlagsmengen am 24. September.

länder und Neuenburger Jura samt einer im Süden breiten, bis in die Freiburger Alpen reichenden, nach Norden sich allmählich auskeilenden Fußzone: Genf 45, Lausanne 53, Leysin 46, La Valsainte 51, Freiburg 47, Burgdorf 53, Solothurn 50, Olten 45, Evilard 55, Fontainemelon 49 und La Cure 65 mm. Die zweite Zone

umschließt den ganzen Alpensüdfuß, greift aber nach Norden über auf die Täler des Vorder- und Hinterrheins und das St. Gallische Rheintal (Maxima in Brissago 127, Sonogno 154, Faido 106, St. Gotthard 127, Berhardin 186, Soglio 89, Vicosoprano 66, Hinterrhein 102, Vrin 95, Surrhein 46, Thusis 50, Vättis 48, Elm 47, Planthof 41, Sevelen 41 und Haag 43 mm). Das ist im grossen und ganzen eine auch bei Föhnsituationen vorkommende Regenverteilung, nur daß die starken Niederschläge im Westen des Landes sich diesmal nicht auf den untern Genfersee beschränkten, sondern die oben angegebene größere Ausdehnung hatten*), wie denn auch das ganze übrige Gebiet unseres Landes zwischen den beiden Maximalzonen nicht unbeträchtliche Niederschläge aufwies: Thun 18, Luzern 11, Zürich 19, Frauenfeld 11, St. Gallen 15 mm.

Die Morgenbeobachtungen der Bergstationen vom 25. September (vergl. obige Tabelle) zeigen das bereits konstatierte Kälterwerden der Luftmassen auf der Alpennordseite bis über Säntishöhe hinauf und das Fortbestehen der Südströmung über dieser kälteren Luftmasse in ungebrochener Stärke (Sonnblick S 4, Jungfrauoch S 5). Die Temperaturen in diesem Luftstrom aus Süden haben im Gegensatz zu der untern Luftmasse um 3–4° zugenommen; Jungfrauoch ist jetzt mit -1° absolut wärmer als der 1000 Meter niedrigere Säntis (-2°). In Lugano ist in der Nacht stärkster Südwind auch am Boden durchgebrochen und die Temperatur hat sich von 14,8° um 21 h (24. September) auf 20,4° um 7 $\frac{1}{2}$ h gehoben bei merkwürdig niedriger relativer Feuchtigkeit (50%). Diese Temperaturzunahme ist in der östlichen Poebene ganz allgemein (Pavia 23°); die Bodengrenze der Warmluftmasse im Südosten des Kontinentes, die am 24. noch über Istrien lag, hat sich nun an die Alpen gelegt. Nur in der westlichen Poebene, wo der tiefste Druck liegt, sind die Temperaturen noch nicht höher wie am Vortage (Moncalieri 17°). — Das Druckminimum über der westlichen Poebene macht sich in den Windbeobachtungen der schweizerischen Höhenstationen nirgends bemerkbar als auf dem St. Gotthard, wo seit dem Abend des 24. September starker Nordwestwind weht; in Braggio (1330 m) und auf Mte. Generoso (1610) hat der Südwind an Stärke noch zugenommen.

Auf der Alpensüdseite dauern die seit dem Mittag des Vortages fallenden Niederschläge am 25. September nur noch im eigentlichen Alpengebiete nördlich des Langensee-Tessintales fort, südlich dieser Linie hören sie auf: Mailand hat seit dem Abend des 24. (19 h) keine Niederschläge mehr, in Mezzana bei Chiasso setzen sie nachts und in Lugano bei der Morgenbeobachtung (7 $\frac{1}{2}$ h) aus. Dagegen regnet es noch sehr stark nördlich der genannten Linie, ferner

*) Am 7. Mai 1924 war aber auch bei deutlichem Föhn die Regenverteilung eine der vorliegenden ähnliche.

im Bergell und Puschlav (Tagesmengen des 25. September in Locarno 111, Sonogno 208, Faido 124, Olivone 84, Vicosoprano 52 mm). Die Niederschläge greifen in



Verteilung der Niederschlagsmengen am 25. September.

der Zone Lukmanier-Splügen auf den Nordfuß der Alpen über; das ganze Vorder- und Hinterrheingebiet und das bündnerische und st. gallische Rheintal haben am 25. September Niederschläge von annähernd demselben Betrag: Platta i. M. 84, Sedrun 110, Panix 82, Ilanz 77, Flims 76, Thusis 66, Chur 60, Schiers 65, Sargans 61, Haag 56, Feldkirch 59 und Altstätten 52 mm.

Die Ursachen dieser für die Rheintalstationen ganz ungewöhnlich starken Niederschläge müssen in den geschilderten Temperatur- und Strömungsverhältnissen der Luft gesucht werden: bis über Säntishöhe hinauf eine relativ kalte, aus Westen fließende Luftmasse, darüber die intensive, warme Südströmung. Es scheint nun eine Besonderheit solcher Wetterlagen zu sein, daß dabei in der Rheintallinie große Niederschläge fallen. Vielleicht darf man annehmen, daß in der breiten Rheintalung die kalten untern Luftmassen des Alpenordfußes einerseits am ungehindertsten und weitesten nach Süden vordringen, andererseits die warme Südströmung über die Kammlinien senkung im Gebiet des Lukmaniers und Splügens in relativ niedrigem Niveau über die Alpen gelangt, so daß sich nördlich davon noch ein Aufgleiten auf die über Säntisniveau emporreichende Kaltluftmasse ergeben würde. Die Zahlen der Tabelle pag. 230 zeigen ja, daß die Grenze der beiden Luftmassen am Morgen des 25. September ungefähr in Zugspitzhöhe (2960 m) gelegen haben muß.

So würden die enormen Niederschläge im Rheingebiet und die dadurch bedingten Hochwasser verständlich, wie auch das Faktum der ungewöhnlichen starken

gleichzeitigen Ueberregnung beider Seiten der Alpen. Diese ist nicht allzuhäufig, stellt aber immerhin kein Unikum dar; aus neuerer Zeit seien die Tage vom 31. Oktober 1926 und 7. Mai 1924 angeführt. Namentlich im Herbst scheinen die Bedingungen dafür hie und da gegeben zu sein. Es müssen wohl ähnlichen Wetterlagen wie den geschilderten die gewaltigen Hochwasser des Rheins im Herbst 1868 zugeschrieben werden; auch sie fallen zusammen mit Hochwassern — und zwar den größten bekannten — der Tessiner Gewässer.

Die Windbeobachtungen unserer Hochstationen weisen in den Mittelwerten ein Häufigkeitsmaximum der Süd- und Südostwinde über den Alpen im September-Oktober nach. Zu dieser Zeit kommt es oft zu einer mehr oder weniger stationären Südostströmung und damit ist dann eine Hauptbedingung für gleichzeitige Ueberregnung beider Alpenflanken erfüllt. Der Grund für die Ergiebigkeit der Niederschläge zu dieser Zeit liegt darin, daß die ja schon durchschnittlich feuchten Winde aus dem Mittelmeergebiet dann besonders wasserdampfreich sind zufolge der im Herbst bis zu großen Höhen fortgeschrittenen allgemeinen Erwärmung der Atmosphäre.

Was speziell die im Bergell gefallenen Niederschläge betrifft, so waren sie weniger absolut groß, als relativ zu den sonst dort vorkommenden Niederschlagsmengen. Soglio und Vicosoprano hatten am 24. September 33 resp. 52, am 25. September 89 resp. 66 mm. Das sind Beträge, wie sie weiter westlich in den Tessiner Alpen bei jedem stärkeren Südföhnregen erreicht und oft um mehr als das Doppelte überschritten werden. Die schweren Hochwasserschädigungen im Bergell im vorliegenden Fall werden nur verständlich, wenn man bedenkt, daß die Abflußverhältnisse der dortigen Gewässer nicht für solche relativ großen Niederschläge genügen. Dabei mögen die abzuführenden Wassermassen diesmal mehr als normal durch eine ungewöhnlich starke Ablation der namentlich im Forno- und Albignagebiet ausgedehnten Firnregionen vergrößert worden sein.

Die Niederschläge hörten bis zum Abend des 25. allgemein auf, südwärts des Alpenkammes eher etwas früher als im Norden. Die kalte Luft hatte dort im Laufe des Tages immer größere Höhen erreicht und begann auf die Südseite überzutreten. Von 16 h an setzte auf Jungfraujoch starker Temperaturfall ein; die Tabelle pag. 230 gibt die Verhältnisse, wie sie sich bis zum Morgen des 26. ausgebildet hatten; daraus ist ersichtlich die Winddrehung und der Temperaturfall gegen den Vortag über dem Niveau von 3000 Meter.

Interprétation succincte de quelques précipitations importantes en Suisse pour l'année 1927

par

JEAN LUGEON
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Par suite de diverses modifications intervenues dans la distribution du travail de notre Institut, il a été demandé au soussigné de traiter brièvement quelques cas de précipitations intéressants, ainsi qu'il est d'usage chaque année. Toutefois son prédécesseur s'est réservé la discussion des pluies catastrophales des 24 et 25 septembre 1927, qui ont donné lieu aux inondations du Rhin et de ses affluents. Le présent travail est donc incomplet.

* * *

Si l'on considère l'ensemble du territoire suisse et que l'on convienne de définir **journée de précipitations importantes**, celle qui a donné lieu à une précipitation au moins égale à 20 millimètres dans un minimum de 5 stations clairsemées sur une surface de 2000 kilomètres carrés, on note pour l'année 1927, les dates suivantes:

16 janvier	19 mai	2 août	24/25 septembre
18 février	4 juin	11 août	22 octobre
27 mars	27 juin	23 août	9 novembre
28 mars	1 juillet	24 août	15 décembre
		22 décembre	

Les cartes d'isohètes de 24 heures, ci-annexées, se rapportent à 12 de ces journées, dont voici les courtes interprétations.

16 Janvier.

Cette journée est caractérisée par trois zones de précipitations maxima de 30 m/m et plus, centrées sur les cantons de Schwyz, St. Gall, et sur le sud du Tessin. Toute la région du Jura et le Valais obtinrent des quantités relativement faibles de neige et de pluie. On nota dans les 24 heures les valeurs de 42 m/m à Eigergletscher, 58 m/m à Lorzetobel, 52 m/m à Morgarten, 40 à 50 m/m dans la partie occidentale de St. Gall et enfin 57 m/m à Mezzana.

Ces précipitations qui tombèrent sous forme de neige jusqu'à l'altitude du plateau suisse, par des vents faibles et variables dans les couches basses, sont à rattacher à un système de perturbation compliqué formé initialement d'une dépression centrée sur la mer du Nord.

Dans la première partie de la journée le gradient barométrique, faible pour la saison, resta orienté vers le N-E, soit normalement aux isobares caractérisant le

„couloir du N-W“. Cette disposition correspondait à la fin d'une série de journées humides et douces, sous le régime des vents forts du secteur S-W. La raison essentielle des précipitations denses tombées entre le 16 et le 17 janvier est précisément à chercher dans ce régime transitoire, c'est à dire dans la giration des vents des couches d'air entre les altitudes de 1500 et 3000 m., sous la double action thermique et dynamique de l'anticyclone russo-asiatique en plein développement. Le 16 à 7 h. $\frac{1}{2}$, en effet, le Säntis indiquait encore la présence des vents du SW par -9° , alors qu'à la même heure le lendemain, le vent y avait tourné à N, par -12° . Dans la plaine, par contre, la plupart des stations enregistrèrent une légère hausse de température. Il semble donc que les maxima de la Suisse alémanique soient dus aux fortes condensations par mélange de l'air froid coulant du haut vers le bas, dans l'air tempéré reposant sur le sol. Les fortes précipitations du Tessin, déjà pluvieux les jours précédents, sont sans doute aussi en relation avec le refroidissement venu des hauteurs, renforçant ainsi le corps pluvieux d'une dépression secondaire sur le nord de l'Italie.

18 Février.

Le noyau de précipitations dont le maximum (30 m/m), s'étend sur les Préalpes centrales et la région des collines, est limité assez exactement par la haute chaîne des Alpes. Le Valais oriental et le Tessin ne reçurent aucune goutte d'eau ce jour-là.

La situation barométrique continentale à 7 h. $\frac{1}{2}$ se présentait assez simplement avec un anticyclone (770 m/m) sur les Iles Britanniques et l'ouest de la France et une dépression à l'est des Balkans avec son centre (745 m/m) sur Elisabetgrad.

Au matin du 18 février le corps pluvieux typique d'un vaste système nuageux correspondant à la définition de Wehrli et Schereschewski, s'étendait sur une surface d'environ 250 000 km² des Alpes aux pays rhénans. C'est à cette formation qu'il faut rattacher les précipitations de la journée.

Ce corps alimenté par des courants humides composés se déplaça lentement du nord vers le sud et sa marche fut interrompue par le barrage que lui op-

posa la chaîne alpine. L'analyse de sa structure interne est instructive. A l'observation de 7 h. $\frac{1}{2}$ on notait au sol deux courants convergents, l'un du sud, sur les Vosges, l'autre du N-W sur la Bourgogne et le Dijonnais. La discontinuité du champ dynamique créé par ces deux courants s'accroît au cours de la journée, sans toutefois que les différences de température changeassent beaucoup sur ses deux faces. Il semble que l'énergie potentielle accumulée dans ce système pendant la matinée se dépensa en fin de journée en contribuant au déplacement de l'ensemble vers le sud. On verrait dans ce processus une image de la liaison étroite qui existe entre les notions de système nuageux et de front des deux écoles française et norvégienne.

Le lendemain matin, alors que le ciel s'était déjà éclairci sur l'Alsace, le corps pluvieux adhère encore aux montagnes. Ce fait très fréquent se produit presque toujours, lorsque la bise succède rapidement aux perturbations qui ont glissé vers la Suisse le long des isobares anticycloniques orientées dans la direction du N-W. L'influence directe du relief est d'ailleurs grande dans le cas présent. C'est ainsi que l'on voit des minima de précipitations remarquables au revers des chaînes attaquées normalement par les vents pluvieux. Notons ici l'isohète de 10 m/m qui enclose le pied du Jura de Vaud à Berne. Un autre fait qui n'est pas sans importance dans ce cas est l'accroissement souvent très régulier des pluies avec l'altitude sur les versants debouts. On s'en rend compte en considérant les vallées de l'Emme et des Alpes bernoises, par exemple.

27 Mars.

Les fortes précipitations de ce jour peuvent être expliquées d'une manière semblable à celles du 16 janvier. On voit sur la carte deux principaux maxima dont l'un s'étend sur toute la région des Préalpes avec 40 m/m à La Valsainte, 40 m/m à Heiligenschwendi, 51 m/m au Pilate, et l'autre sur le Tessin, avec 60 m/m à Camedo, 58 m/m à Ponte Trésa et 53 m/m au Gottard. Les pluviomètres situés dans les vallées encaissées des hautes Alpes vaudoises et bernoises indiquèrent quelques millimètres de moins que ceux situés dans les régions ventilées des Préalpes. Dans le Jura on nota partout des valeurs inférieures à 20 m/m.

Le 26 mars des vents forts de l'WSW, engendrés par une grosse dépression sur les Iles Britanniques soufflaient à toutes les altitudes. Le 27 au matin, alors que la dépression citée commençait à se combler et que le gradient barométrique diminuait sur tout le continent, un cyclone secondaire avec centre sur le golfe de Gênes se forma sur la queue d'un des principaux fronts de la dépression britannique. Au cours de la journée l'image isobarique se déplaça de l'ouest vers l'est en restant semblable à elle-même. Dès que le „passage dynamique“ des basses pressions se fut opéré le long des

Alpes, la dépression méditerranéenne détermina un gradient de bise dans les altitudes de 2000 à 2500 m. et la température diminua notablement dans les régions basses, en restant sensiblement constante au dessus de 2000 m.

Dans ce cas, encore, les précipitations s'expliquent par la transition du régime modéré d'ouest au régime partiel et faible du nord, ceci pour le versant nord des Alpes¹⁾. Les fortes pluies du Tessin sont à rattacher au vaste corps pluvieux de la dépression italienne qui s'enfonça jusqu'au cœur des Alpes septentrionales.

19 Mai.

Le noyau principal de forme elliptique s'étendait ce jour-là sur les Préalpes et la région des collines, entre Thun et le Säntis. Les maxima atteignirent 53 m/m à Lucerne, 64 m/m à Morgarten, 46 m/m à Rickenbach. Des zones moins importantes avec 30 m/m sont visibles sur la carte, au nord de Schaffhouse et dans le Jura bernois.

Ces précipitations sont solidaires d'une ligne de discontinuité sous la forme d'un front quasi-stationnaire pincé entre deux bandes de hautes pressions s'étendant l'une de l'Angleterre à la Russie, l'autre sur la Méditerranée et le versant sud de la chaîne alpine. Une petite dépression s'était même greffée sur cette discontinuité, dans la région de Rochefort. Le ruban pluvieux, large de 200 kilomètres, s'étendait à 7 h. $\frac{1}{2}$ de Paris à Strasbourg-Zürich-Innsbruck-Szeged. Pendant la journée, il se démembra sous l'influence complexe des courants composant la discontinuité. On le retrouve à 19 h. passablement plus au sud et couvrant toute la Suisse. A cet instant quelques orages furent signalés sur la chaîne entière du Jura, descendant jusqu'à Lausanne, Fribourg et Berne. Le reste du pays resta exempt de manifestations électriques. Les fortes pluies eurent lieu presque essentiellement pendant la nuit et durèrent jusque vers 5 h. du matin, au moment où cette discontinuité qui courait alors le long des Alpes s'est évanouie.

1 Juillet.

Cette journée est caractérisée par des pluies d'une intensité exceptionnelle dans le sud du Tessin. A Cevio on enregistra le maximum de 172 m/m. Comme on

¹⁾ Jean Lugeon - Précipitations Atmosphériques, Ecoulement et Hydroélectricité. (I. Etudes d'hydrologie dans la région des Alpes. II. Essai d'une formule donnant l'écoulement en fonction des précipitations). Grand in 8°, 366 pages. Publ. de l'Institut féd. de Météorologie et de l'Association suisse pour l'aménagement des Eaux. Fasc. N° 16. Ed. de la Baconnière, Neuchâtel et Dunod, Paris, 1928.

On trouvera, entre autre, dans cet ouvrage, une classification des pluies pour la Suisse, selon leur processus thermodynamique et une interprétation du phénomène ci-dessus, désigné sous le nom de pluies d'interférences.

le voit sur la carte Pl. I, les isohètes accusent la forme d'un réseau elliptique dont les courbes s'espacent de plus en plus de Cevio dans la direction du N-E. Lugano ne reçut que 42 m/m, le Bernardin 74, le Gottard 77, et sur le versant nord de la chaîne alpine on nota les maxima suivants: 35 m/m à Schwäbrig, 38 m/m à Ebnat. La Suisse occidentale fut presque exempte de pluie.

Ces précipitations appartiennent au régime type du foehn commandé par une dépression centrée sur la Manche à 7 h. $\frac{1}{2}$ (fig. 1), puis interrompu brusquement



Fig. 1

Isobares le 1 juillet 1927 à 8h

par suite du creusement et de l'extension d'un système dépressionnaire, sur la campagne romaine pendant la nuit précédente.

Le gradient barométrique S-N fut renversé en N-S avec une différence de 5 m/m de pression entre Zurich et Lugano au cours de la matinée déjà. En même temps le vent tourna brusquement au Gottard de S_0 à N_3 avec un saut de température de $+6^\circ$ à -1° . Une baisse analogue de température fut notée dans les stations du Plateau entre 7 h. $\frac{1}{2}$ et 13 h. $\frac{1}{2}$: Zurich $+16^\circ$ à $+9^\circ$, Säntis $+6^\circ$ à -3° . Cette baisse coïncida avec la traversée d'un front froid situé au delà du Jura non loin de Dijon, à l'observation de 7 h. $\frac{1}{2}$. Il fut suivi d'une vague de hausse barométrique qui favorisa d'autant le creusement de la dépression méditerranéenne.

En effet, ces masses froides et humides attirées brusquement vers le sud et obligées de franchir la chaîne, provoquèrent des condensations intenses en pénétrant dans les masses chaudes du versant sud, dont la température avait fortement augmenté pendant la matinée. Il devait résulter de cette confrontation un véritable tourbillon d'air, entre les hautes parois de la vallée encaissée de Domodossola.

Il est intéressant de noter que la pression ne varia pour ainsi dire pas sur l'arête du déversoir d'air que formèrent pour un temps les défilés des Alpes. Le schéma (fig. 2), aidera à comprendre le mécanisme de ce phénomène thermique et dynamique.

Les principaux orages notés seulement dans la région du maximum de précipitations eurent lieu en majeure partie à 13 h. $\frac{1}{2}$, sauf quelques manifestations électriques de moindre importance enregistrées dans la vallée de la Reuss vers 9 h du matin, au moment du renversement du gradient barométrique.

10 Juillet.

Les précipitations de cette journée atteignirent plus de 100 m/m dans la vallée de la Linth (Klönthal 117 m/m, Glaris 85 m/m, Linthal 90 m/m). La zone de 60 m/m s'étendit sur les petits cantons de la Suisse orientale. Le pays romand et le Tessin ne reçurent que des quantités très faibles de pluie, de l'ordre de 1 à 4 m/m. Il est remarquable de constater que le maximum très localisé n'est pas d'origine orageuse, pour autant qu'on puisse se fier aux renseignements des stations météorologiques. Ces pluies sont le produit du corps pluvieux d'un vaste système nuageux en connexion avec plusieurs lignes de grain d'une dépression qui s'était déplacée de l'Allemagne à la Russie septentrionale au courant de la journée.

Au moment du passage de la principale discontinuité en coïncidence avec un noyau de variation négatif, immédiatement suivi d'un noyau positif, il se produisit vraisemblablement une dépression d'air dans les vallées profondes de Glaris et des environs, d'où seraient résultées des condensations se surajoutant à celles du front. On constata en effet les tendances barométriques suivantes à l'entour de la région en question. Entre 7 h. et 13 h. $\frac{1}{2}$, Berne $+2,6$ m/m, Bâle $+2,1$ m/m, Coire $+2,7$ m/m, alors que Zurich et Glaris n'enregistrèrent que $+1,7$ m/m. Ce ralentissement local de la hausse eut le caractère d'une détente adiabatique dans les vallées très resserrées, tel qu'on le pressent à la baisse notable de température entre 7 h. $\frac{1}{2}$ et 13 h. $\frac{1}{2}$. Glarisregistra une chute de température de $1,5$ alors que les stations situées hors du rayon des précipitations maxima notèrent un réchauffement d'environ 2° .

2 Août.

La carte isohiétique montre une distribution compliquée des précipitations de cette journée. Deux maxima de 60 m/m et plus s'étendent l'un dans les Préalpes vaudoises et bernoises avec 64 m/m à Zweisimmen, l'autre au S-W du Tessin avec 65 m/m à Locarno. On voit encore deux centres moins importants de 40 m/m dans le nord du Jura bernois et à l'ouest de Schaffhouse. La situation barométrique

1 Juillet 1927

Position du front froid

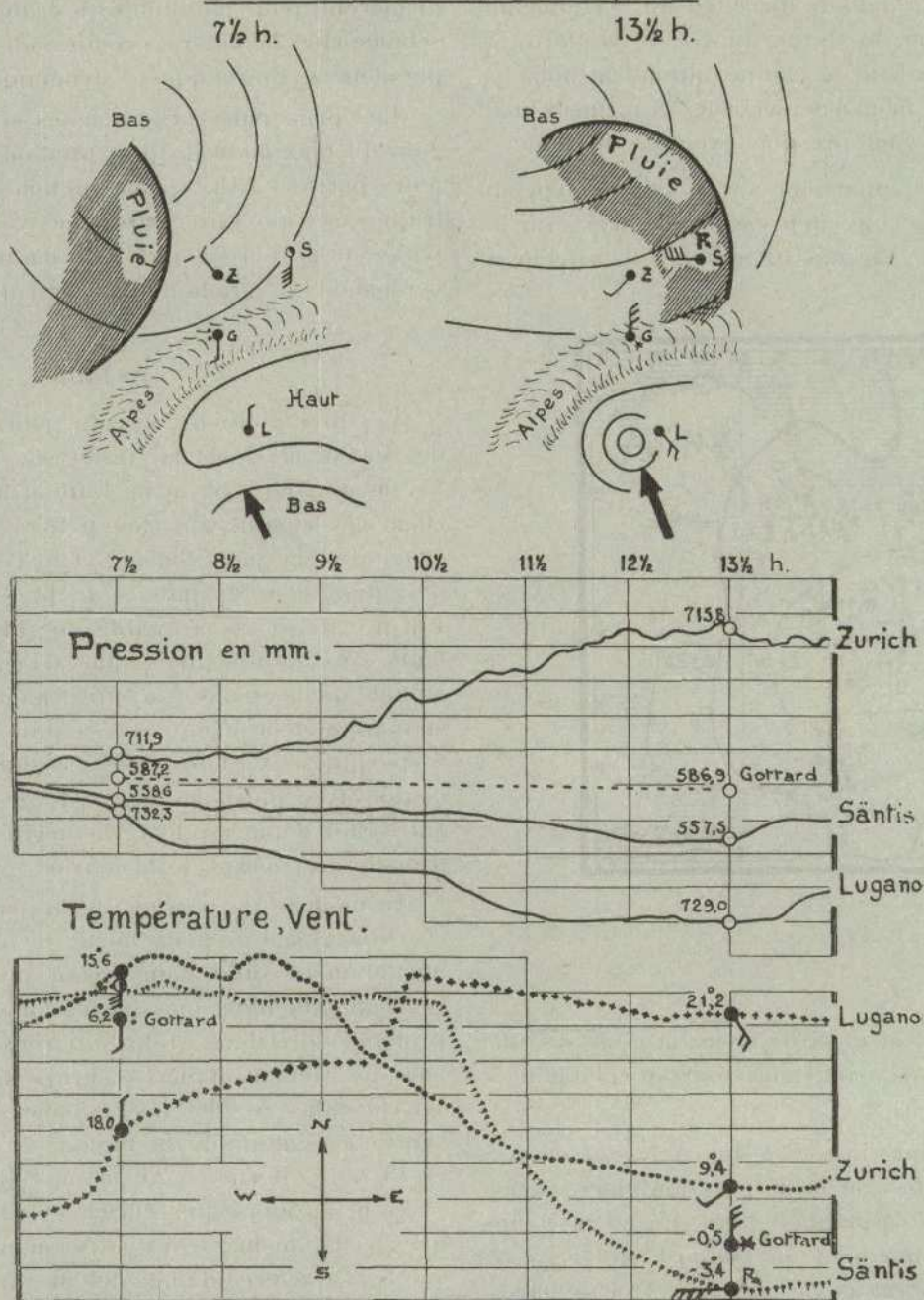


Fig. 2

Développement d'une dépression dans l'hémicycle sud-alpin au moment du passage d'un front froid sur le versant nord des Alpes. (Processus thermique et dynamique). Pour plus de clarté les échelles identiques des trois barogrammes et des trois thermogrammes, sont rapportées à des ordonnées choisies arbitrairement. La flèche grasse indique le sens de propagation des basses pressions italiennes.

qui est la cause de ces précipitations est simple à interpréter. Un anticyclone de 765 m/m s'étendait sur la France à 7 h. 1/2 (fig. 3). Il était bordé à l'est par une discontinuité de température très nette. Vers le début de l'après-midi des „orages de chaleur“ locaux éclatèrent en diverses régions du Jura et des Alpes, mais ce n'est qu'à 14 h. que la ligne de discontinuité — un front occlus — se mit en marche dans la direction de l'est avec une vitesse de 50 km. à l'heure. Ses positions suc-

cessives sont: 14 h. Jura vaudois, 15 h. Montreux-Chaux-de-Fonds, 16 h. Jaun-Bellal, 17 h. Interlaken-Weissenstein, 18 h. Gersau-Zurich, 19 h. Weesen-Arbon.

Ce front qui prit toutes les apparences d'une ligne de grain d'une violente intensité causa sur son passage de nombreux désastres, principalement dans le haut Léman et sur le Plateau de la Suisse allemande où de belles récoltes furent compromises et des arbres arrachés en quantité par les vents tempêteux.



Fig. 3

Isobares le 2 août 1927 à 8h

de ce torrent une précipitation de 4 millimètres à la minute, pendant environ 12 minutes.

Le paroxysme de la ligne de grain paraît précisément avoir été atteint dans cette région, où le tourbillonnement favorisé par la disposition initiale des courants d'altitude prit des proportions considérables. Les vents convergèrent sur Montreux d'où s'éleva vers les hauteurs de Naye une véritable trombe, telle qu'elle est esquissée dans le schéma fig. 4.

Le noyau des précipitations de Locarno est à rattacher au système nuageux de la dépression méditerranéenne.

11 Août.

Cette journée est caractérisée par un gradient barométrique faible sur toute l'Europe centrale et par le passage net de deux lignes de discontinuité au travers de la Suisse, dont l'une se trouvait à 7 h $\frac{1}{2}$ du matin coïncée entre la chaîne des Alpes et un anticyclone siégeant sur le sud de l'Allemagne. Elle abandonna sa

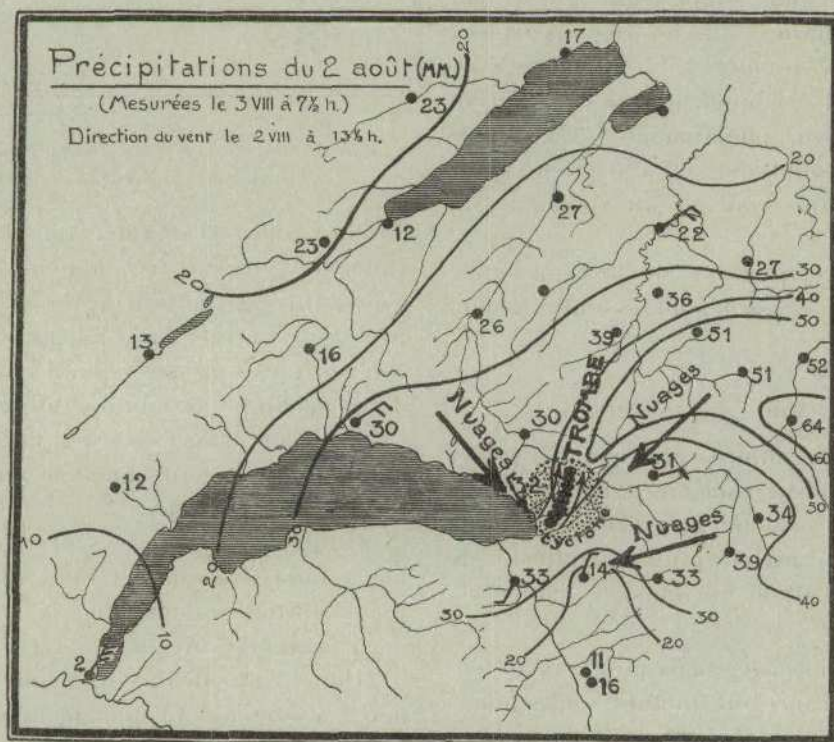


Fig. 4

(Extrait du Bull. de la Soc. Vaud. des Sc. Nat., Vol. 56, N° 221, Lausanne 1928)

C'est ainsi que la Baye de Montreux qui coule paisiblement sous la parois des Rochers de Naye fut le théâtre d'une catastrophe, par la montée très rapide de son débit.

D'après divers calculs, pour lesquels on s'en référera à une notice publiée dans le Bulletin de la Société Vaudoise des Sciences Naturelles¹⁾, on peut assurer qu'il est tombé dans les hautes régions du bassin d'alimentation

position dans le courant de la matinée au moment où une petite dépression naquit dans le sud-est de la France, sur la queue d'une discontinuité terminée en front froid d'une dépression comblée de la Mer du Nord.

A 14 h., l'axe de ce front froid suivait la ligne Toulouse-Clermont-Ferrand-Metz-Hambourg. A Lyon soufflait un vent chaud d'air tropical avec +26° de température, alors que de l'autre côté de la ligne à Bordeaux et à Tours, l'air maritime n'avait qu'une température de 18° à 20°.

La carte isohyétique relève la distribution assez régulière des précipitations de cette journée. On peut

¹⁾ Jean Lugeon - Notice sur la trombe et la crue de la Baye de Montreux du 2 août 1927, 20 pages, extr. du Bull. Soc. Vaud. Sc. Nat. Vol. 56, N° 221, Lausanne 1928.

rattacher l'origine de celles-ci, pour le versant nord des Alpes, aux masses saturées qu'entraîna le front froid derrière lui. L'onde barométrique qui le suivit traversa le Plateau entre 17 et 22 heures et l'ensemble de la discontinuité se déplaça selon un mouvement de translation nettement parallèle à la chaîne des Alpes (WSW → NE). Le coin d'air froid soulevant les masses d'air moins denses logées dans les vallées jusqu'à son arrivée, provoqua sur sa surface des mouvements de convection très intenses. Déjà les masses préfrontales avaient déclenché des orages nombreux entre 16 et 18 h., marqués par les petits maxima de précipitations (30 à 40 m/m) de Genève, Burgdorf et Appenzell.

Après le passage du front froid les pluies cessèrent rapidement en toutes régions.

Il n'est pas sans intérêt de signaler le minimum de précipitations de toute la chaîne alpine (<20 m/m), qui semble démontrer que les masses froides et compactes de la discontinuité ont simplement glissé par translation le long de la chaîne dans les régions basses, sans pouvoir atteindre les sommets. Les stations d'altitude comme le Säntis et le Jungfraujoch indiquèrent pendant toute l'évolution du phénomène des courants réguliers d'W-S-W, qui semblent effectivement avoir échappé à la turbulence des couches au voisinage du sol.

Les deux noyaux de précipitations de 40 m/m sur le sud-est et le sud-ouest du Tessin sont essentiellement dus aux orages locaux.

23 Août.

Cette journée est surtout intéressante par les pluies intenses qui sévirent en Suisse romande. Le maximum de 60 m/m sur Genève s'étend avec 50 m/m sur la plaine vaudoise et le niveau pluvial s'infléchit de là régulièrement jusqu'à 10 m/m dans le canton de Thurgovie.

Au matin du 23 août un vaste corps pluvieux s'étendait sur le centre de la France en limitant son action à la chaîne des Alpes. Au milieu de cette zone d'air quasi-saturé on pouvait discerner une discontinuité bien nette des vents et des températures. Sur le côté sud de cette surface, dont la trace au sol passait par Valladolid-Pau-Montélimar - Turin - Gottard, le thermomètre indiquait 20° à 24° avec des vents faibles du sud à sud-est, alors que sur le côté nord la température moyenne ne s'élevait qu'à 14°.

Au cours de la journée le gradient thermique augmenta encore et c'est ainsi que l'on notait une différence de plus de 10°, entre Genève, à 14°, et Montélimar, à 26°. Cette discontinuité de température, fig. 5, qui avait toutes les apparences d'un front chaud, s'avança progressivement vers l'est, et c'est d'elle que se détachèrent les intenses précipitations de la journée.

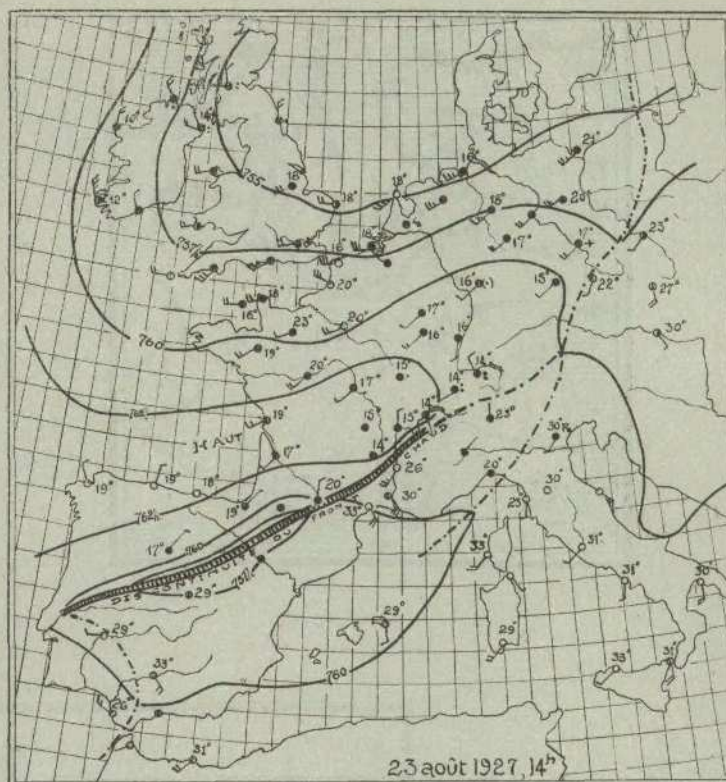


Fig. 5

Remarquez les différences de température des stations situées au nord et au sud de la discontinuité qui s'étend de Lisbonne au Mont Blanc.

En fait, elle n'est autre que la discontinuité méditerranéenne décrite récemment par Petitjean d'Alger¹⁾, c'est-à-dire la limite franche du secteur chaud d'une dépression centrée sur l'Espagne, et provoquée par la rencontre des masses chaudes sahariennes et du courant d'air maritime océanique tendant à gagner le sud de l'Europe en traversant la France occidentale. A l'intérieur de ce secteur chaud la température atteignait par place 33°, à 14 heures.

On peut expliquer les précipitations intenses du plateau suisse romand et leur décroissance progressive avec l'altitude, comme on le voit sur la carte isohyétique, de la manière suivante:

Dans l'alto-stratus du front chaud qui encapuchonnait les sommets et dont le niveau s'abaissait assez bas au-dessus du Jura, fig. 6, soufflaient des vents forts du sud, entraînant par-dessus les montagnes des masses d'air tropical à une température potentielle supérieure à celles des couches inférieures composées d'air maritime circulant de l'ouest à l'est. A l'altitude du Jungfraujoch (3454 m), l'alto-stratus était d'ailleurs très mince et crevé d'éclaircies, ce qui implique bien une faible humidité des couches supérieures. En examinant

¹⁾ Petitjean, L., - L'air actif et l'air passif dans les discontinuités atmosphériques. La Météorologie, N° 25, avril 1927.

Petitjean, L., - La dépression saharienne. Extr. de la Météorologie, avril 1928.

Petitjean, L., - Sur une discontinuité stationnaire en Méditerranée. C.-R. de l'Académie des Sciences, T. 180, N° 8, p. 597. Paris, 23 fév. 1925.

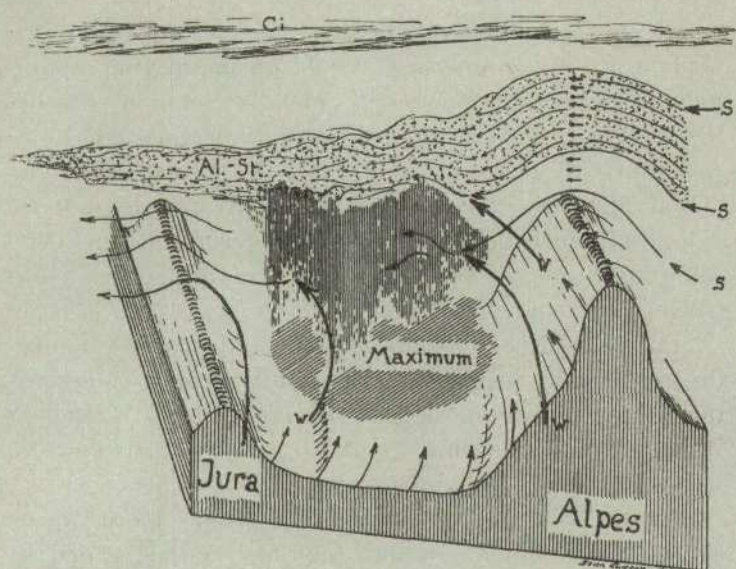


Fig. 6

Le maximum de précipitation se produit au droit du lieu de confrontation du courant humide d'ouest canalisé entre le Jura et les Alpes et le courant du sud franchissant la chaîne alpine, qui joue le rôle d'un déversoir.

les températures des stations élevées de la Suisse allemande, on voit que le niveau de ces couches s'abaissait progressivement de l'ouest vers l'est, au pied de la chaîne des Alpes. Il en résulta dans le même sens une diminution corrélative des condensations, car les masses compactes du nimbus furent dispersées ou amincies au fur et à mesure de leur avancement vers l'est, par l'afflux d'air relativement plus chaud et plus sec qui alimentait la Suisse allemande. Cette cause ne fut probablement pas la seule à diminuer la densité des pluies dans l'est du pays, mais il est probable que c'est aussi à une question d'énergie potentielle globale de la perturbation que l'on eut affaire. Celle-ci se dépensa presque entièrement dans la partie centrale de la dépression ainsi qu'il ressort des observations continentales. Il est alors clair que les stations situées assez loin du centre, sur la périphérie de la dépression, devaient recevoir moins de pluie, ce qui fut bien le cas pour la Suisse allemande.

24 Août.

Les précipitations de cette journée ont une origine semblable à celles du 23 août. Mais la dépression située sur l'Espagne et la partie occidentale de la Méditerranée s'était étendue jusqu'aux Balkans. On retrouve la ligne de discontinuité nettement marquée, longeant la chaîne alpine, avec des différences de température importantes entre ses deux courants composants. Entre 7 h. $\frac{1}{2}$ et 13 h. $\frac{1}{2}$, on nota les valeurs moyennes suivantes au nord de la ligne: Zurich 14°, Munich 16°, Olmutz 14°, au sud: Lugano 20°, Agram 24°, Vienne 24°.

Comme le jour précédent les vents soufflaient fortement du sud dans les régions élevées des Alpes, alors que les couches basses subissaient l'influence des vents du N-W très humides, ayant provoqué un abaissement

de température d'environ 3° dans les 24 heures.

D'autre part le gradient barométrique avait diminué et l'axe général de la perturbation s'était déplacé vers l'est avec l'ensemble des éléments composants la circulation atmosphérique. Il devait résulter de là une notable diminution des précipitations en Suisse romande, mais par contre une augmentation en Suisse allemande, où le maximum de 60 à 70 m/m s'étendit de la vallée de la Linth au Sântis.

Ces perturbations eurent aussi leur répercussion au Tessin (maximum 95 m/m à Camedo), par un processus semblable à celui du 1 juillet. Entre 7 h. $\frac{1}{2}$ et 13 h. $\frac{1}{2}$, on nota au Tessin une baisse de pression de 3,2 m/m avec une hausse de température de 7°, alors que sur le versant nord des Alpes le baromètre monta d'environ 0,8 m/m et la température resta sensiblement stationnaire.

Quelques orages de convection furent signalés vers 19 heures dans le Tessin et les Grisons, mais il ne semble pas qu'ils aient joué un rôle important dans les condensations.

9 Novembre.

La situation météorologique continentale qui donna lieu ce jour-là aux fortes pluies du Tessin et de la Suisse romande, où l'onregistra 50 à 55 m/m entre Hermance, Morges et Payerne, est analogue à l'intéressant cas du 4 août 1925.¹⁾

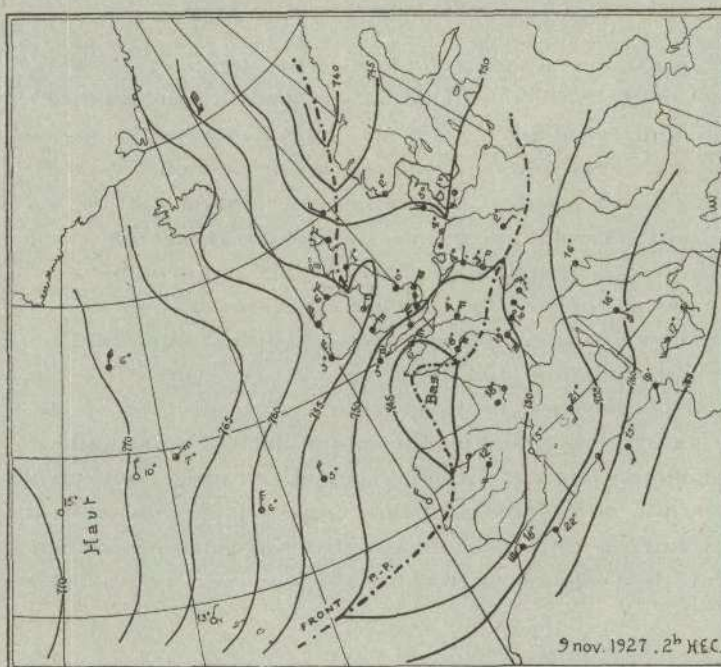


Fig. 7

La discontinuité du front pseudo-polaire joint les Açores, Lisbonne, Brest, Metz, Varsovie. Elle sépare l'air polaire-maritime et polaire-continental en retour sur l'Europe, et l'air polaire vierge sur l'Océan, de l'air tropical-maritime sur l'Afrique et la Méditerranée.

¹⁾ Jean Lugeon - Gewitterbeobachtungen im Jahre 1925 et Brèves remarques concernant le mécanisme des orages de l'année 1925. Annalen der Schw. Meteorolog. Zentralanstalt, Jahrgang 1925, Zürich 1927.

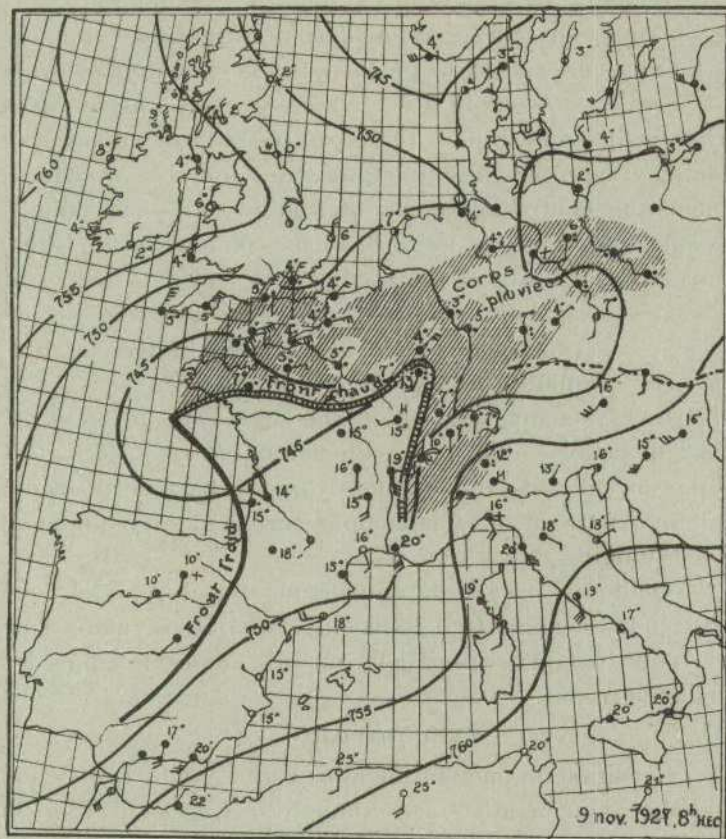


Fig. 8

Le secteur chaud de la dépression 745 mm est limité par le front froid sur l'Espagne et le front chaud sur le nord et l'est de la France, le 9 novembre 1927, à 8^h du matin.

Ainsi que le montrent les cartes, fig. 7 et 8, c'est à une importante perturbation du pseudo-front-polaire¹⁾ que l'on eut affaire. Le 8 novembre on pouvait voir sur la carte hémisphérique une ligne de liaison très nette qui passait par les trois centres cycloniques situés sur le bord oriental du grand anticyclone océanique. L'un situé sur la Scandinavie, était en phase de complément, le second sur les Îles Britanniques, occlus, et enfin le troisième, le plus jeune et aussi le plus important, en pleine évolution sur le Portugal et les Açores.

La différence de température entre des deux côtés de la ligne, le potentiel thermique de la discontinuité²⁾, comme on pourrait l'appeler, augmenta progressivement le 8 novembre, entre l'air maritime polaire reposant sur l'Atlantique et l'air composé tropical-maritime remontant des régions marocaines. Dans ces conditions la

¹⁾ Général Delcambre. - Lexique Météorologique, Paris 1926 et années suivantes.

Schereschewsky, Ph. et Wehrlé, Ph. - Les systèmes nuageux. Publ. de l'Office National météorologique, Paris 1923. — C. R., T. 179, p. 285 et 1183, Paris 1927.

Wehrlé, Ph. et Viaul, A. - C. R. T. 179, p. 1276, Paris 1924.

Wehrlé, Ph. - Bull. mensuel de l'O. N. M., Paris, février et juillet 1923.

²⁾ Jean Lugeon. - Les atmosphériques des fronts quasi-stationnaires sur le versant nord des Alpes. C. R. de la Séance de la Soc. Suisse de Géophysique, Météorologie et Astronomie, Session de Bâle 1927 de la Soc. Hel. Sc. Nat. - Archives des Sc. Phy. et Nat. 5^{me} Pér. Vol. 10. Genève. Janvier-Février, 1928.

troisième dépression, dont le centre se trouvait entre Madrid et La Corogne le 8, à 8 h. du matin, put rapidement gagner en intensité et s'étendre selon le schéma de Bjerknes¹⁾, pour atteindre le Golfe de Gascogne et le nord-ouest de la France le 9 à 8 h. du matin. Le secteur chaud apparut à ce moment là d'une grande netteté, sous l'influence des vents tropicaux, creusant une véritable fosse chaude sur la France, en chassant le complexe d'air froid vers le nord.

Entre les diverses stations situées de part et d'autre du front chaud on nota alors une différence de température d'une dizaine de degrés (au nord: Paris 5°, Belfort 7°, Genève 10°, au sud: Tours 15°, Metz 13°, Dijon 15°, Lyon 19°), fig. 8.

Au matin du 9 novembre le secteur chaud, après avoir été immobile pendant quelques heures, reprit sa course vers le N-E et son front ne tarda pas à franchir le défilé de Genève. En glissant le long des Alpes, il n'arriva toutefois pas à déloger le corps froid enfermé dans certaines vallées, telles que le Valais. Le saut de température fut brusque. A 14 h. la Suisse allemande, au delà de Berne, était encore plongée dans les masses humides à 10°, alors que le courant du S-W à 19°, traversait Lausanne et Fribourg. Au fur et mesure du refoulement de l'air froid vers l'est, la dépression se creusait et le vent tournait du sud au sud-ouest en altitude.

A 19 h., le centre principal du vaste tourbillon passait sur Strasbourg et le premier front froid apparaissait au delà de la chaîne du Jura. On notait à 19 h., 19° à Genève et 12° seulement à Lyon, atteint déjà par l'air maritime-polaire.

Un peu plus tard cette vague d'air froid gravissait le Jura à son tour, en laissant derrière elle la traîne d'un corps pluvieux important. Dans le milieu de la nuit l'onde du minimum de pression pénétrait en Pologne et un second front froid descendait du N-W vers les Alpes.

Le versant sud des Alpes supporta le contre-coup de cette manoeuvre. Dans la matinée du 9, le fort gradient de foehn (SE-NW) que détermina l'appel des basses pressions françaises, occasionna d'intenses condensations au pied même des hautes chaînes du Skopi et du Bernardin, qui augmentèrent notablement encore, lors de la rupture brusque de ce gradient. Selon le processus dynamique habituel, la dépression italo-alpine²⁾ classique se forma pendant le passage des basses pressions au nord des Alpes; elle fixa son centre d'action sur la vallée du Pô.³⁾

¹⁾ Bjerknes, J. - On the structure of moving cyclones. Geofysiske Publikationer Vol. I, N° 2. 1922.

²⁾ Cette dépression a été appelée aussi dépression ligurienne.

³⁾ von Ficker. - Der Transport kalter Luftmassen über die Zentralalpen. Separatabdruck a. d. LXXX der Denkschriften der Math. Nat. Kl. der K. Akad. d. Wiss., Wien, 1906. — Der Einfluss der Alpen auf Fallgebiete des Luftdruckes und die Entstehung von Depressionen über dem Mittelmeer. Meteorologische Zeitschrift, p. 350. Dez. 1921.

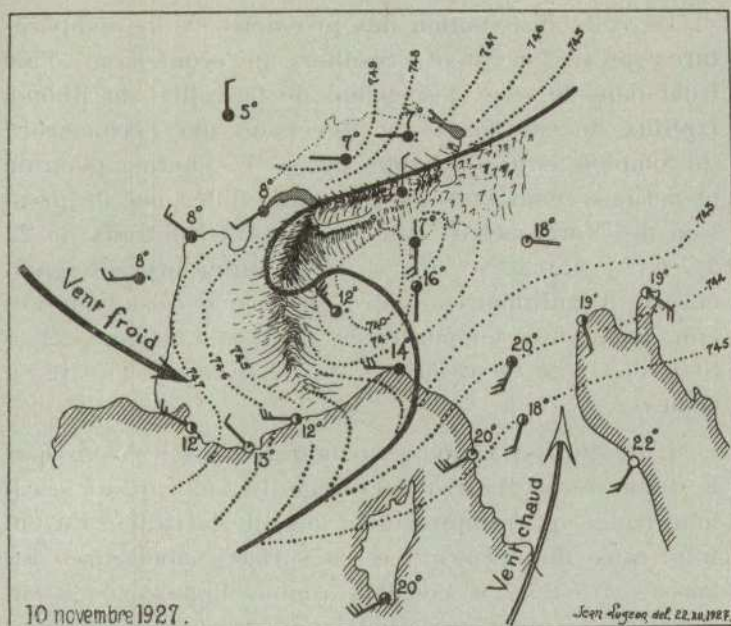


Fig. 9

Le dépression italo-alpine prend naissance au contact des masses d'air froid émanant de France et des masses d'air chaud montant d'Italie. La ligne grasse est le front froid d'une dépression centrée sur la Pologne à 8^h du matin, le 10 novembre 1927.

Cette „dépression secondaire“, fig. 9, telle que l'ont nommée à tort les météorologistes du siècle passé, n'est pas d'origine essentiellement dynamique, mais peut s'expliquer à l'aide du schéma thermique de Bjerknes.

On en sera convaincu après avoir considéré les températures de la vallée du Rhône français et des Basses Alpes et en admettant que le segment sud du front froid atteignit incontestablement le Golfe de Gênes, après avoir escaladé le massif montagneux de la frontière franco-italienne. C'est ainsi qu'à Aoste et à Gênes la température baissa rapidement de 20° à 14° entre 19 h. le 9, et 8 h. le 10 novembre. A Lugano, par contre, elle resta élevée, à 20°. La baisse barométrique qui résulta de ce déséquilibre thermique fut considérable et de l'ordre de 15 millimètres dans les 24 h., au Tessin.

Les vents chauds (18° à 20°) et rapides en montant de l'Adriatique et en s'engouffrant dans l'hémicycle alpin coiffé d'air froid de la Riviera aux Alpes savoisiennes, alimentèrent la jeune dépression. Et c'est dans les condensations produites au contact de ces deux courants qu'il faut rechercher la cause des pluies du Tessin.

Pendant l'évolution du phénomène météorologique compliqué qui caractérise les journées du 9 et du 10 novembre, la haute chaîne des Alpes, du Mont Blanc aux sommets de la Suisse alémanique, joua en vérité, le rôle d'un brise lame coupant le front froid en deux parties, qui réduites à elle-mêmes entrèrent séparément en combinaison avec les masses d'air à potentiel différent qu'elles rencontrèrent sur leur route.

Il est intéressant de constater dans le détail des isohètes, les minima des „vallées à foehn“ d'Uri et des Grisons, ainsi que la grande plage du minimum valaisan. On pourrait trouver rétrospectivement dans ce fait une explication sur „l'échec du foehn“, qui ne pût pas achever sa phase habituelle de condensation, parce que bloqué, puis renversé par le centre d'action méditerranéen.

22 Décembre.

Les précipitations de cette journée sont intéressantes au double point de vue de leur répartition dans les vallées du pays, et la cause rare qui les a provoquées.

On voit, en effet, sur la carte isohétique un maximum elliptique très net de 30 m/m localisé sur le versant droit du Valais, alors que les hauteurs d'eau recueillies dans le reste de la Suisse, excepté dans le massif de la Dôle, furent de beaucoup inférieures.

Cette anomalie s'explique en considérant la distribution des températures et de la pression sur les deux versants de la chaîne alpine.

Dans la journée du 22 décembre, la Suisse fut traversée par le front chaud d'une profonde dépression (centre 720 m/m sur l'Irlande à 8 h. le 22 et 730 m/m sur la mer du Nord à 8 h. le 23), fig. 10 et 11. Mais ce passage n'aurait certainement pas donné lieu à une répartition anormale des précipitations, si les masses d'air

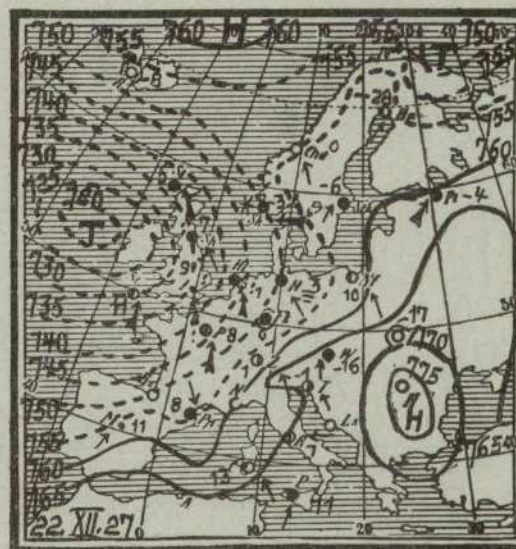


Fig. 10

Isobares le 22 décembre 1927 à 8^h

avaient pu circuler librement d'ouest vers l'est dans la vallée encaissée du Valais.

En effet, grâce à la présence des hautes pressions sur les Balkans (775 m/m à Belgrade), dont un promontoire anticyclonique s'étendait jusque dans la vallée du Pô, le gradient barométrique resta constamment orienté dans le sens E-W, entre le Tessin et le Haut Léman, pendant la translation de la vaste dépression océanique. En outre, comme le montre la carte isothermique, fig. 12, l'air peu mobile du corps anticyclonique était très froid comparativement aux masses légères et

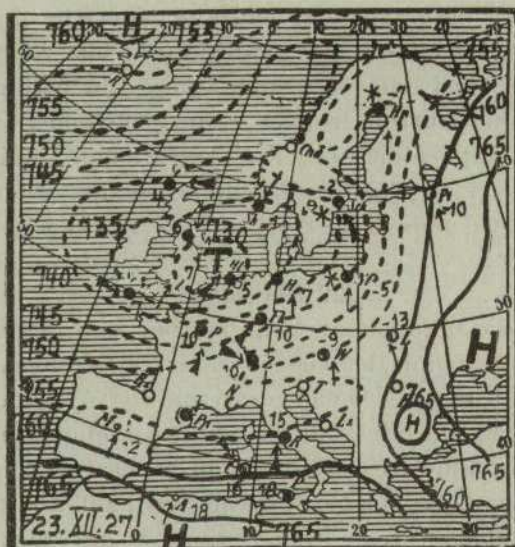


Fig. 11

Isobares le 23 décembre 1927 à 8h

rapides circulant sur le versant nord des Alpes. Cette situation persista d'ailleurs pendant les jours suivants; les masses froides adhérant au versant sud des Alpes n'en furent délogées qu'à la fin de décembre.

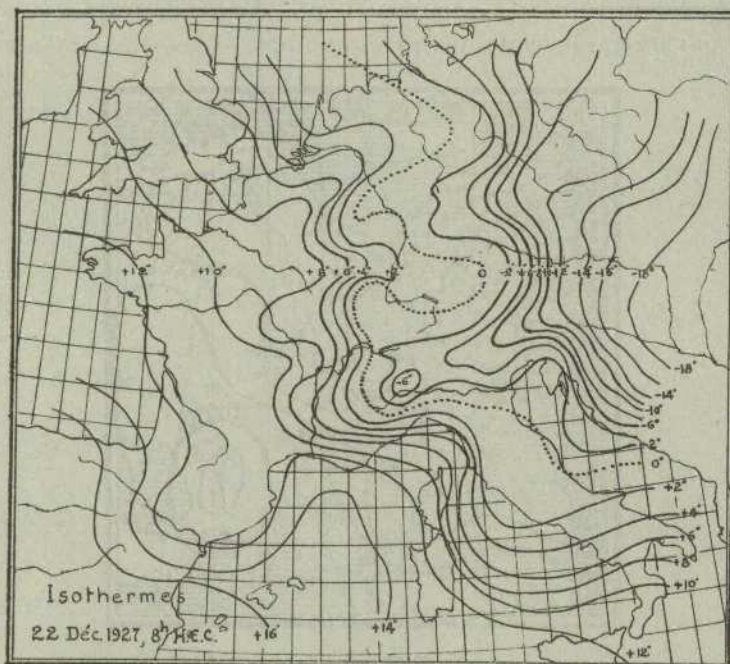


Fig. 12

Remarquez la langue d'air froid qui s'étend du Trentin à la vallée d'Aoste en épousant la forme du versant sud des Alpes.

De cette distribution des pressions et des températures devait forcément résulter un écoulement d'air froid dans le sens descendant de la vallée du Rhône. L'afflux de ces masses se déversant par l'échancrure du Simplon, entre les hautes parois des chaînes pennine et bernoise était entretenu par une différence de pression de 7 millimètres entre Lugano et Montreux, le 22 à 7 h. $\frac{1}{2}$. Le 23 à 7 h. $\frac{1}{2}$, cette différence atteignait encore 3 millimètres entre les mêmes stations et l'on notait les températures de 0° à Lugano, +2° à Sierre, +6° à Montreux, +9° à Lausanne et +12° à Genève.

L'air du front chaud en pénétrant dans le Valais par le défilé de St. Maurice fut obligé de s'élever sur la calotte froide qui remplissait le fond de la vallée. En entrant ainsi aux prises avec la surface supérieure des masses froides en constant renouvellement, ce front chaud donna lieu aux abondantes précipitations mentionnées. La dissymétrie de leur noyau maximum, quant au thalweg, est explicable par la dérivation du courant chaud en altitude. Celui-ci ne put vraisemblablement pas dépasser à l'est le barrage formé par le coussin froid, recouvrant jusqu'à de hautes altitudes la chaîne transversale élevée qui sépare les vallées d'Hérens et d'Anniviers. Le flux d'air chaud ainsi rejeté vers le N-E, regagna le versant nord des Alpes en traversant les massifs peu élevés de la chaîne bernoise, entre le Sanetsch et le Wildstrubel. C'est au pied de la plus haute crête, soit entre Loèche et le Lötschen-thal que le courant abandonna par détente adiabatique les plus fortes précipitations. Kippel reçut en effet 35 m/m, Loèche 36 m/m, alors qu'il ne tomba que 30 m/m à Sion, 21 m/m à Sierre et 22 m/m à Varen.

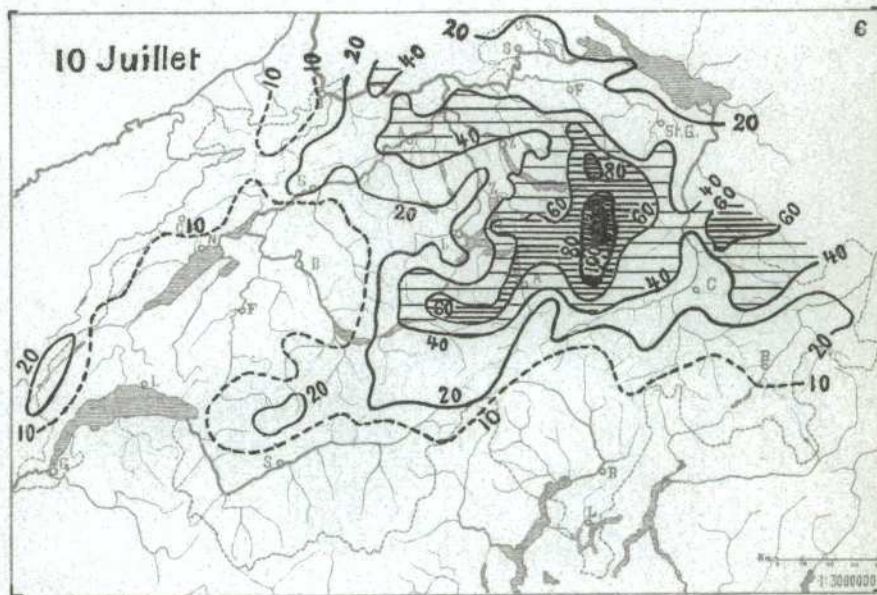
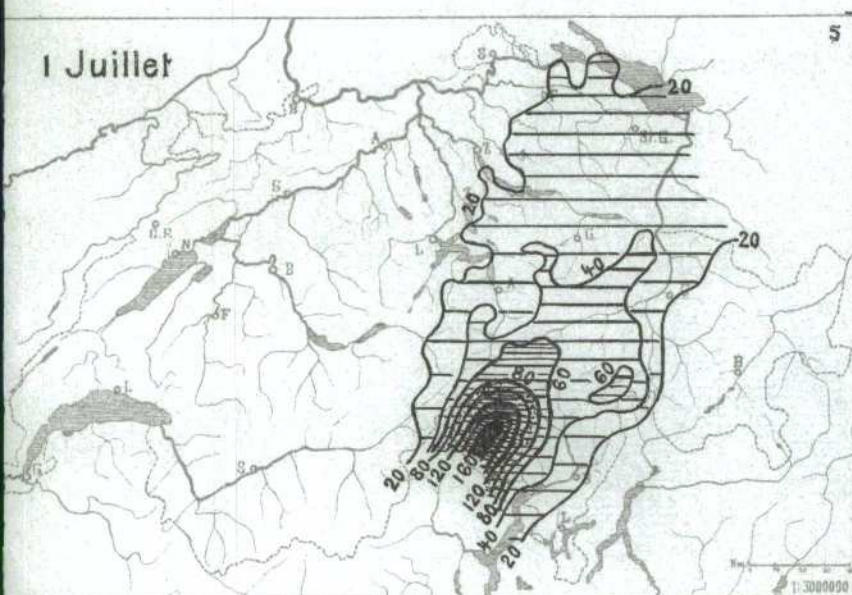
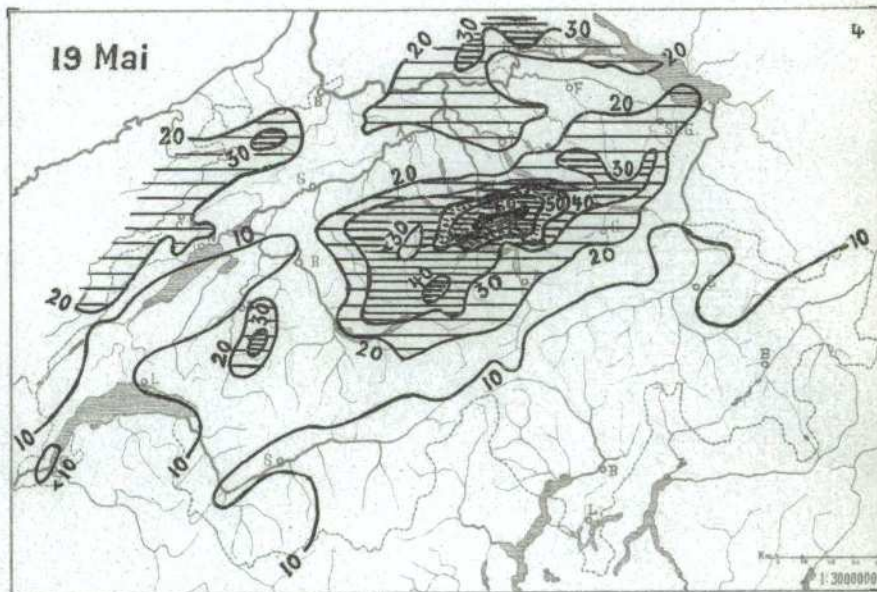
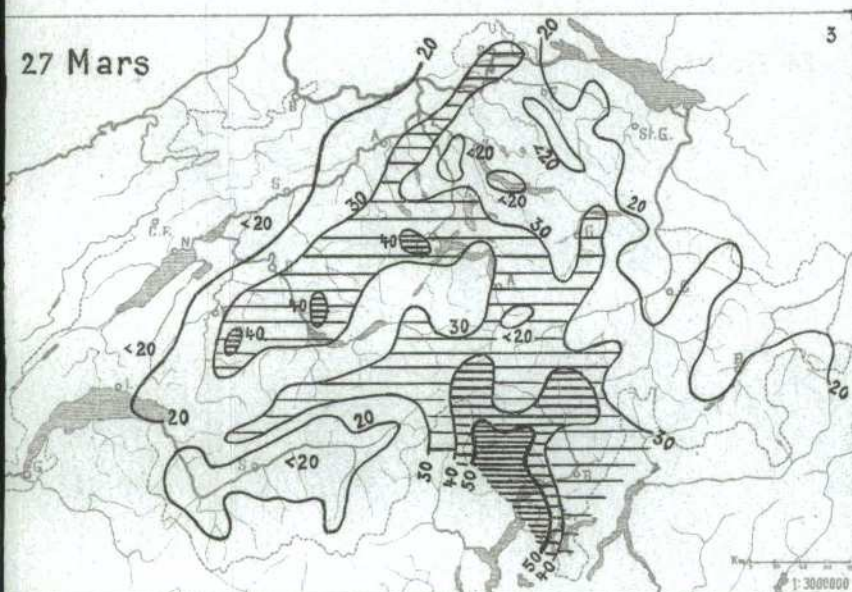
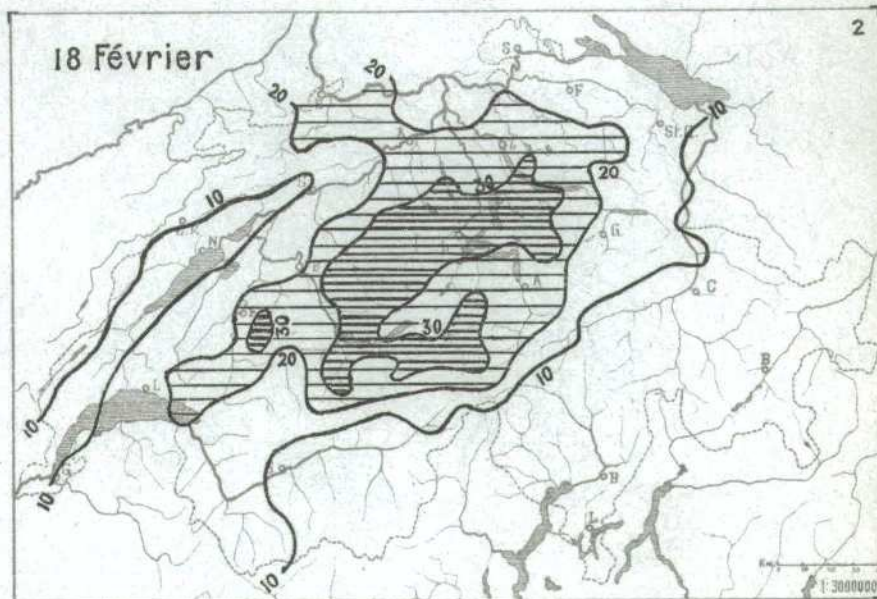
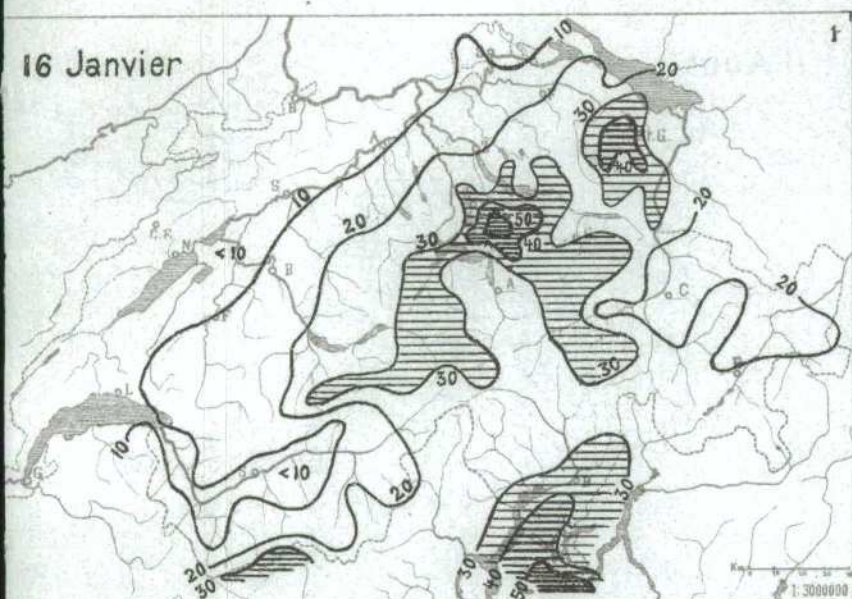
C'est à ce phénomène qu'il faut attribuer pour une part l'excès de la pluviosité annuelle du versant de droite, par rapport à celui de gauche, de l'aride vallée du Rhône, ainsi que le montre nettement la nouvelle carte pluviométrique de la Suisse dressée par M. le Directeur Dr. J. Maurer et l'auteur.¹⁾

¹⁾ J. Maurer et Jean Lugeon. - Une nouvelle carte pluviométrique de la Suisse. Archives des Sc. phy. et Nat. Sept.-oct. 5^{me} Pér. Vol. 10. Genève 1928, et Actes de la Soc. Helvétique des Sc. Nat., Session de Lausanne, 1928.

Quelques précipitations importantes en 1927.

Einzelne bemerkenswerte Niederschläge 1927.

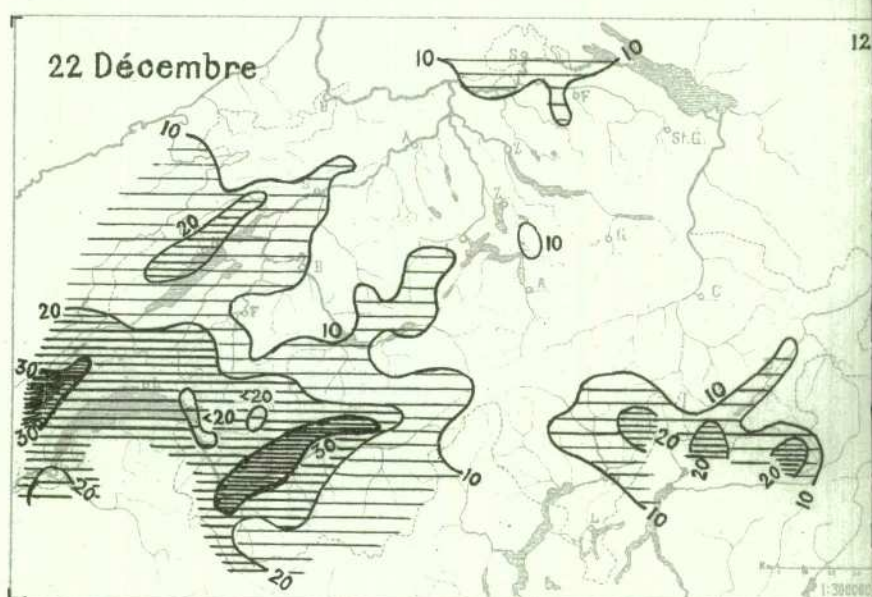
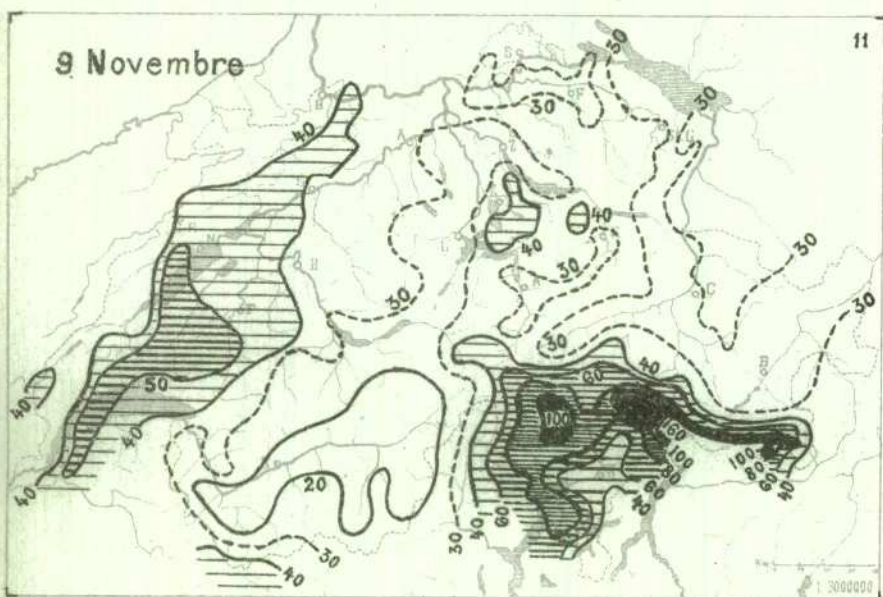
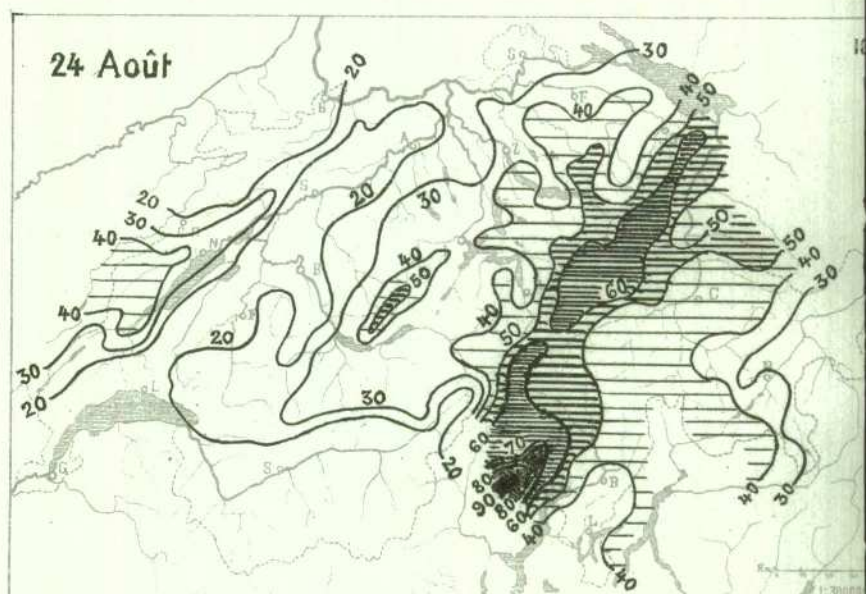
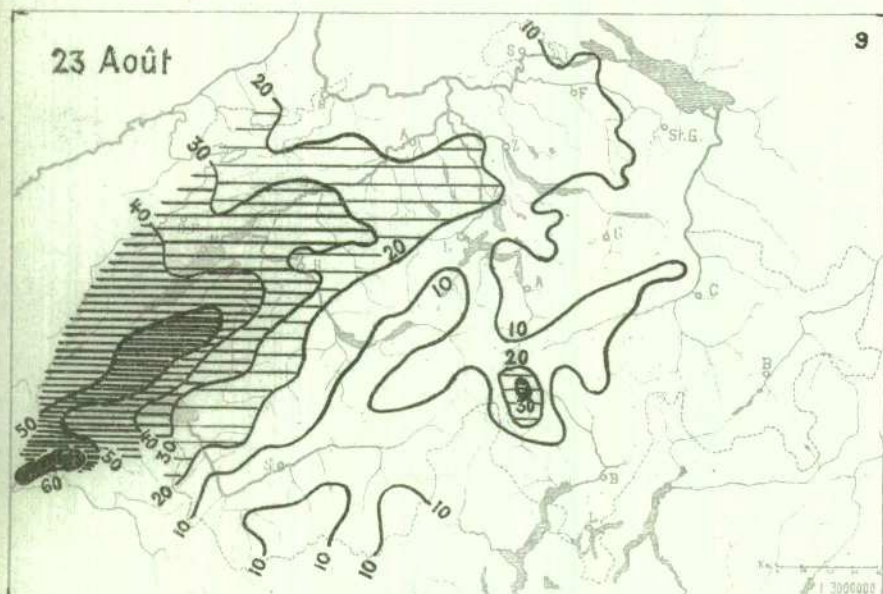
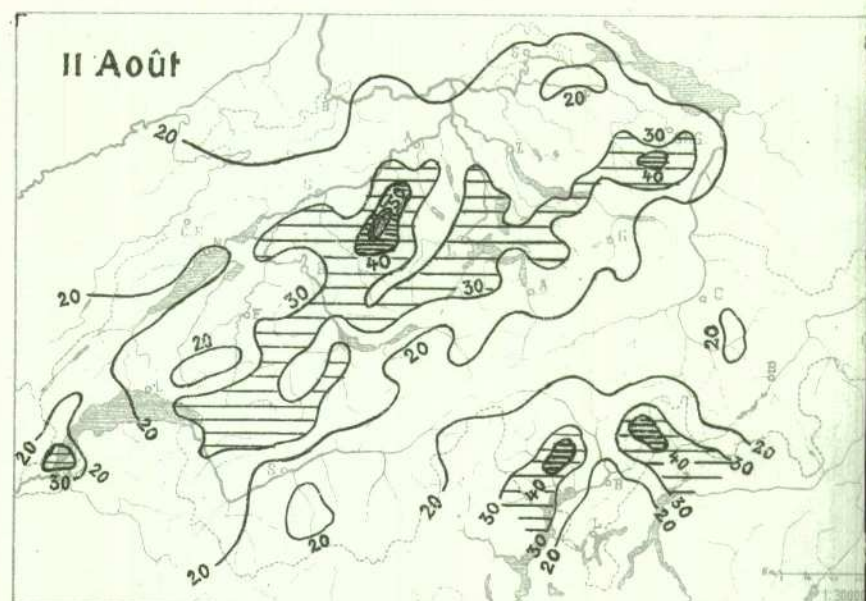
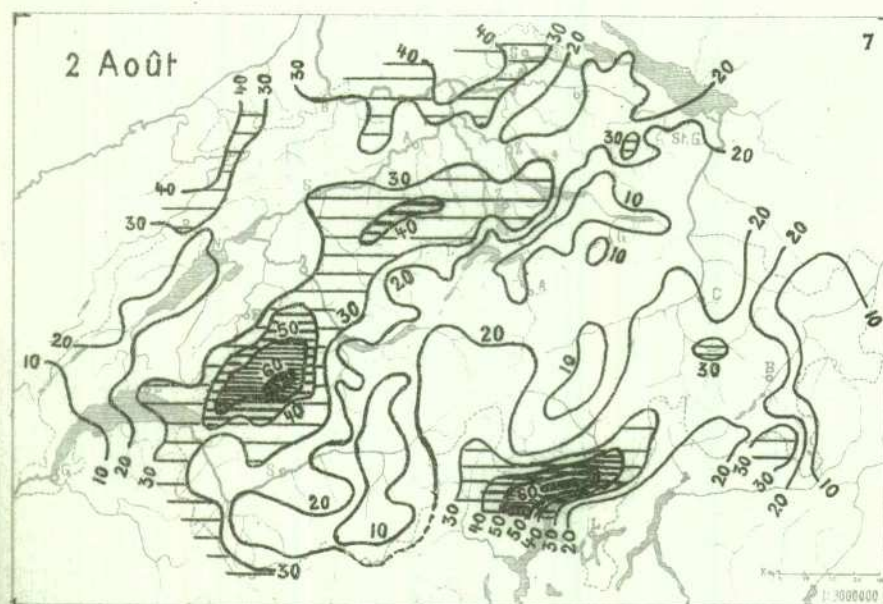
Planche I



Quelques précipitations importantes en 1927.

Einzelne bemerkenswerte Niederschläge 1927.

Planche II



Nr. 3.

Gewitterbeobachtungen im Jahre 1927.

(Mit 2 Tafeln.)

Die Gewitterbeobachtungen wurden in gewohnter Weise fortgesetzt und vom unterzeichneten Bearbeiter zusammengestellt. Das nachstehende Verzeichnis gibt die Namen derjenigen Beobachter, welche sich durch Einsendung einer erheblichen Zahl von entsprechend ausgefüllten Rapportkarten, eventuell auch von schriftlichen Mitteilungen, oder wenigstens durch Eintragung einer grösseren Anzahl, mit genauen Zeitangaben versehener Notizen in den Monatstabellen dienstbar gemacht haben.

1. Kanton Aargau.

Aarau — H. Amsler, Werkführer.
Bättstein — H. Erne, Lehrer.
Köliken — R. Häny, Lehrer.
Möhlin — H. Flury, Pfarrer.
Rheinfelden — Frl. A. Hoffmann.
Zofingen — E. Ott, Postbeamter.
Zurzach — J. Eichenberger, Lehrer.

2. Kanton Appenzell.

Heiden — G. Landolt, Lehrer.
Säntis — P. Steier, Wetterwart.
Tenfen — J. Tanner, Lehrer.

3. Kanton Basel.

Augst — E. Halter, Aufseher.
Basel — meteorol. Anstalt Bernoullianum.
Bennwil — J. Senn.
Kilchberg — Frau Ruess-Lüthi.
Lampenberg — Emil Vögelin.
Langenbruck — T. Bider, Sigrist.
Liestal — H. Pfaff, Aufseher.
Pfeffingen — M. Tschudy, Lehrer.
Reigoldswil — K. Plattner, Sigrist.
Riehen — Dr. W. Strub.
Therwil — A. Stehlin, Bezirkslehrer.

4. Kanton Bern.

Beatenberg — Franz Rupp, Pfarrer.
Bellay — C. Winkelmann, Portier.
Bern — Tellur. Observatorium.
Delémont — M^{me} H. Gobat, insp. scol.
La Ferrière — J. L. Herzog, pasteur.
Guttannen — H. Huber.
Herzogenbuchsee — J. Kaufmann, Lehrer.
Lauterbrunnen — Fr. Gammeter, Sek.-Lehrer.
Mervelier — Ch. Marquis.
Wasen — J. Wiedmer, Sekundarlehrer.

5. Kanton Freiburg.

Freiburg — Frau Prof. Dr. Gockel.
La Valsainte — H. d'Abbadie-d'Arrast.

6. Kanton St. Gallen.

Altstätten — B. Heldstab, Lehrer.
Degersheim — J. Roth, Weibel.
St. Gallen — J. G. Kessler, Bankbeamter.

7. Kanton Genf.

Genf — Observatorium.

8. Kanton Glarus.

Elm — W. Zentner, Stationsvorstand.
Glarus — J. Gehring, Waisenvater.

9. Kanton Graubünden.

Bernhardin — E. Albertini.
Bever — G. Krättli.
Braggio — C. Berera, Förster.
S^{te} Maria — S. Tuffli, Zolleinnehmer.
Platta-Medels — Th. J. Berthier, Pfarrer.
Seewis — Frl. D. Fopp.

10. Kanton Luzern.

Hitzkirch — Frau Prof. Ackermann-Lang.
Juthern — J. Suppiger.
Luzern — Kap.-Kloster Wesemlin.
St. Urban — J. Schwyzer, Fortier.
Weggis — Frau S. Naef.

11. Kanton Neuenburg.

La Brévine — M^{me} J. Matthey, part.
La Chaux-de-Fonds — Pythoud-Jacot.
Neuchâtel — Observatorium.
Les Ponts — A. Erb, horloger.

12. Kanton Schaffhausen.

Lohn — Götz, Lehrer.
Schaffhausen — G. Meyer, Lehrer.
Schleitheim — G. Neck, Reallehrer.
Stein a. Rh. — H. Bächtold, Reallehrer.
Unter-Hallau — H. Huber, Lehrer.
Wilchingen — E. Hablützel, Lehrer.

13. Kanton Schwyz.

Rickenbach — Prof. O. Flüeler, Sem.-Lehrer.

14. Kanton Tessin.

Bellinzona — A. Lienhard, Postbeamter.
M^{te} Brè — A. Rezzonico, Direktor.

Crana-Torricella — P. Petrochi, guardiano.
St. Gotthard — Frl. Lombardi.
Locarno — G. Mariani, Professor.
Lugano — G. Malatesta, Professor.

15. Kanton Thurgau.

Aadorf — F. Eisenring, Lehrer.
Bischofszell — H. Fischer, Sok.-Lehrer.
Diessenhofen — Jakob Indlekofer.
Frauenfeld — Dr. S. Dannacher, Professor.
Haidenhaus — J. Stamm.
Kreuzlingen — J. Brauchli, Sem.-Lehrer.
Stockhorn — Paul Hartmann.

16. Kanton Unterwalden.

Engelberg — N. Kaeser, Pater.
Sarnen — P. Ch. Durrer, Professor.

17. Kanton Uri.

Altdorf — Frl. Heinrika Nager.
Andermatt — Fortverwaltung.
Isental — Ferdinand Aschwanden.

18. Kanton Waadt.

Clarens-Montreux — M. Thétaz.
Gingins — L. Bignens, forestier.
Lausanne — D. Valet, concierge.
Leysin — R. Matile.
Montcherand — M. Moreillon, insp. forest.
Payerne — P. Baume.

19. Kanton Valais.

Sierre — Luc Pont, curé.
Sion — Couvent des capucins.
Visp — W. Burlet, pharmacien.

20. Kanton Zürich.

Hinwil — Ed. Benz, a. Lehrer.
Horgen — E. Gattiker.
Mettmenstetten — Hess, Lehrer.
Opfikon — H. Schlittler, Lehrer.
Rheinau — Pflegeanstalt.
Uster — H. Weber-Schellenberg, Fabrikant.
Wil (Rafz) — R. Angst, Friedensrichter.
Zollikon — J. Fausch, Verwalter.
Zürich — Meteorolog. Zentralanstalt.

21. Kanton Zug.

Walchwil — F. Bachmann.

Die Anzahl der Tage mit Gewittererscheinungen oder Hagelschlägen beläuft sich auf 74; zwei davon sind Tage mit Hagelschlag ohne elektrische Erscheinungen. Folgende Tabelle gibt für jeden Tag die Anzahl der Gewitter oder Hagelschlagsmeldungen, die für die folgende Bearbeitung berücksichtigt worden sind. Rein lokale Gewittererscheinungen sind in den folgenden Tabellen nicht mitgenommen worden.

Le nombre des jours avec orage ou chute de grêle est de 74; en deux de ces jours il y a eu chute de grêle sans orage. Le tableau qui suit donne pour chaque journée le nombre des avis d'orage ou de grêle qui ont été pris en considération dans notre travail. Nous avons négligé les manifestations orageuses de caractère purement local.

März	11.	13	Mai	6.	55	Juni	17.	148	August	6.	187
"	27.	2	"	7.	65	"	22.	83	"	8.	141
"	28.	10	"	8.	42	"	27.	11	"	11.	231
"	30.	3	"	9.	64	"			"	15.	17
"	31.	6	"	10.	82	Juli	1.	42	"	16.	16
April	2.	1	"	18.	21	"	6.	117	"	19.	41
"	6.	2	"	19.	14	"	8.	48	"	23.	29
"	7.	88	"	21.	86	"	9.	29	"	24.	44
"	9.	5	"	29.	28	"	12.	104	"	25.	31
"	10.	6	"	30.	6	"	14.	83	September	3.	20
"	16.	3	Juni	1.	43	"	15.	145	"	4.	43
"	29.	99	"	2.	148	"	16.	82	"	6.	38
"	30.	34	"	3.	100	"	17.	63	"	8.	19
Mai	1.	42	"	4.	14	"	22.	188	"	10.	29
"	2.	47	"	8.	132	"	23.	65	"	23.	14
"	3.	14	"	9.	10	"	27.	210	"	27.	50
"	4.	24	"	10.	39	"	28.	26	Oktober	23.	13
"	5.	131	"	11.	14	August	1.	83	November	7.	16
			"	12.	32	"	2.	239	"	10.	8

Fortsetzung der nebenstehenden Hagelschlagstatistik.

Juli																												August																												September							30t.	Nov.		Total
7.	8.	9.	10.	11.	12.	14.	15.	16.	17.	18.	19.	21.	22.	23.	24.	27.	28.	29.	1.	2.	3.	4.	6.	7.	8.	9.	10.	11.	12.	16.	18.	19.	24.	25.	26.	27.	4.	8.	12.	13.	23.	27.	29.	7.	10.																					
						31			2					8			11			6									1					1									5						130																	
						5	1										2																								2						17																			
						7	6	28						5			4																									4					27																			
	24		2	1													20	1			47			19		11				12																	362																			
	69				11	14															1																										184																			
						6	6		1						1	2					7				4						12																	87																		
																								1						13	2																26																			
																																																1																		
																																																	17																	
																																																	236																	
																																																	44																	
																																																	19																	
																																																	26																	
																																																	67																	
1																																																	213																	
14																																																	29																	
																																																	4																	
																																																	1																	
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																																																	134																	
																																																	20																	
																																																	144																	
																																																	22																	
15	11	23	1	1	33	65	58	7	13	2	1	1	24	16	1	83	4	1	12	152	15	1	58	2	39	7	1	122	14	13	1	45	19	14	2	2	1	2	2	14	1	14	1	2	1	1	1810																			
526																			519																			34							1	3	1810																			

Beschreibung der Gewitter und Hagelschläge.

In der tabellarischen Zusammenstellung sind die an jedem nennenswerten Gewittertage aufgetretenen elektrischen Erscheinungen in gedrängter Kürze angeführt. Für die Zeitangaben wurde die Stundenanzahl 0–24 (M.-E. Z.) angewendet, also 6^h = 6 Uhr morgens, 18^h = 6 Uhr abends und, wie bisher, 0^h = Mitternacht, 12^h = Mittag. Die in Kolonne 6 notierte Fortpflanzungsgeschwindigkeit des Gewitters (Weg in Kilometern pro Stunde) ergibt sich nicht, wie man vielleicht anzunehmen versucht ist, aus den Kolonnen 3 und 5, sondern aus den Zeitangaben der Isobronten in der kartographischen Darstellung. Kolonne 7 stellt durch die bekannten Symbole ($\mathbb{K}$ = Gewitter, $\angle$ = Blitz, $\top$ = Donner, $\ast$ = Schnee, $\bullet$ = Regen, $\triangle$ = Graupeln oder Riesel, nur vereinzelte oder sehr kleine Hagelkörner, $\blacktriangle$ = Hagel, ⚡ = Sturm), die Art der Niederschläge und eventuell durch beigefügten Index deren Intensität dar. Das Zeichen $\mathbb{K}$ ist womöglich fortgelassen worden, d. h. jede Zeitangabe ohne Zeichen bedeutet ein $\mathbb{K}$.

Für jeden Gewittertag ist die allgemeine Wetterlage des Kontinents in knapper Form vor der Beschreibung des Hauptgewitters angegeben.

Der geographischen Angabe der Zugrichtung folgen die direkt vom Gewitter betroffenen Beobachtungsstationen.

In der gleichen Kolonne wurden weitere elektrische Erscheinungen wie Blitz, Donner, Wetterleuchten, sowie Hagel- und Graupelnfälle aufgenommen. Ferner figurieren unter dieser Rubrik diejenigen Tage, von denen die Gewittermeldungen in zu geringer Zahl einliefen, oder zu ungenau ausfielen, um eine kartographische Darstellung zu erlauben. In solchen Fällen wurden die Kolonnen 2–6 offen gelassen. Dem Texte in Klammern beigefügte Zahlen geben, sofern nichts weiteres bemerkt ist, den Tagesbetrag des Niederschlags auf der betreffenden Station in mm an. (Leider wird nur von wenigen Beobachtern der während eines Gewitters gefallene Niederschlag gemessen.) Direkt nach dem Gewitter gemessene Niederschläge wurden mit ($\mathbb{K} \bullet \dots$) bezeichnet.

Spezielle Notizen einzelner Berichterstatter über die Witterungsvorgänge wurden dieses Jahr aus praktischen Gründen mit in die tabellarische Zusammenstellung der Gewitter aufgenommen. Am Schlusse sind die bekannt gewordenen Blitzschläge angeführt.

Die folgenden, der Kürze halber meistens ohne nähere Bezeichnung gebliebenen Stationsnamen, können folgendermassen präzisiert werden: Corcelles (sur Chavornay), Davos (Davos-Platz), Gingins (Gingins s. Chésorex, Nyon), Gsteig (b. Saanen), Kilchberg (Baselland), Küsnacht (Kt. Zürich), Küssnacht (Kt. Schwyz), Langnau (Kt. Bern), Münster (Kt. Luzern), Mari (Aargau), Nisellas (Nisollas-Alvaschein b. Tiefen-Castel), Oberkirch (Hof Oberkirch b. Kaltbrunn), Pfäffikon (Kt. Zürich), Rickenbach (b. Schwyz), Rossenges (s. Moudon), St^a Maria (im Münstertal, Graubünden), Schatzalp (bei Davos-Platz), Splügen (Dorf), Varen (Varen-Leuk), Waldhalde (Elektrizitätswerk an der Sihl bei Schönenberg, Kt. Zürich), Wald (Zürcher Sanatorium auf Hittenberg b. Wald), Wasen (im Emmental), Wil (Wil-Rafz, Kt. Zürich), Zollikon Schweiz, Anstalt für Epileptische b. Zollikon, Kt. Zürich).

Erklärung zu den Karten.

Die am Schlusse beigefügten 12 Kärtchen (1:3000000), welche eine durch J. Hess ausgeführte Reduktion der vom Bearbeiter im Massstab von 1:1000000 gezeichneten Originalbilder sind, sollen einige Tage mit charakteristischen Gewittergebilden zur Anschauung bringen. Die Bezeichnung der einzelnen Gewitterzüge mit a, b, c etc. ist chronologisch und entspricht den in der tabellarischen Uebersicht angegebenen Buchstaben (vergl. Rubrik 2). Die Kurven (Isobronten) verbinden die Stationen mit gleichzeitigem Gewittereintritt im Zenith des Beobachters. Gestrichelte Isobronten sind inter-, resp. extrapoliert; sie sollen andeuten, dass sie nicht mit genügender Sicherheit gezogen werden konnten. Geschlossene oder schraffierte Isobronten bedeuten Zonen, in denen gleichzeitig an mehreren Orten lokale Gewitter, sogenannte Wärmegewitter und andere Gewittererscheinungen — ohne deutliche Bewegung — stattgefunden haben. Die Pfeile geben die Richtung der Gewitter an. Am Rande der Kurven angebrachte Zahlen bezeichnen die Zeit (M.-E. Z.) in Stunden und Viertelstunden von 0–24 Uhr (5₁ = 5¹/₄ Uhr morgens, 17₃ = 5³/₄ Uhr nachmittags, 0₂ = 12¹/₂ Uhr nachts etc.). Einzelne Punkte bezeichnen die Lage lokaler Gewitter oder solcher, von denen die Angabe der Zugrichtung fehlt. Die an Stelle genauer Zeitangaben oft verwendeten Buchstaben bedeuten: a = vormittags, p = nachmittags und n = nachts.

Description des orages et chutes de grêle.

Les tables suivantes résument les phénomènes orageux de quelque importance. L'heure est comptée de 0 à 24^h (H. E. C.), donc 6^h = 6 heures du matin, 18^h = 6 heures du soir, 0^h = minuit, 12^h = midi. La vitesse de propagation de l'orage notée dans la 6^e colonne (chemin parcouru en kilomètres par heure), n'est pas déduite des chiffres figurant dans les 3^e et 5^e colonnes, comme on est peut-être tenté de le croire, mais elle résulte des indications horaires de la carte des isobrontes. La septième colonne donne à l'aide de symboles la nature des précipitations et éventuellement, à l'aide d'un indice leur intensité. Les symboles utilisés sont les suivants: $\mathbb{K}$ = orage, $\angle$ = éclair, $\top$ = tonnerre, $\ast$ = neige, $\bullet$ = pluie, $\triangle$ = grésil, $\blacktriangle$ = grêle, ⚡ = tempête, ouragan. Toute heure non accompagnée d'un signe indique le moment où l'orage a éclaté sur la station. Le signe $\mathbb{K}$ n'a été introduit dans le texte que dans le cas où une chute de grêle a accompagné l'orage: $\mathbb{K} \blacktriangle$ = orage avec grêle, $\mathbb{K} \bullet \blacktriangle$ = orage avec pluie et grêle.

Pour chaque journée d'orage, nous avons, avant la description de l'orage principal caractérisé en quelques mots la situation météorologique correspondante. La dernière colonne contient la liste des stations directement atteintes par l'orage, elle contient aussi des indications concernant les coups de foudre, le tonnerre, les chutes de grêle, en outre la description d'orages de moindre importance pour lesquels nous n'avons pas dressé de carte. Dans de tels cas nous avons laissé les colonnes 2 à 6 vides. Les chiffres figurant entre parenthèses dans le texte indiquent les précipitations des 24 heures. (Il n'y a malheureusement que peu d'observateurs qui mesurent les précipitations tombées au cours d'un orage.) Les précipitations mesurées immédiatement après un orage sont indiquées par ($\mathbb{K} \bullet \dots$). A la fin de notre travail figure la liste des coups de foudre parvenus à notre connaissance.

Notice relative aux cartes.

Les douze cartes d'orage figurant à la suite des tables sont une réduction effectuée par J. Hess de nos cartes originales au millionième. Elles donnent une image de journées orageuses caractéristiques. Les indices a, b, c, etc. désignant les divers orages d'une même journée sont les mêmes que dans le texte. Les courbes pointillées sont inter ou extrapolées. Les zones orageuses sont indiquées par des aires hachurées. Les flèches indiquent la direction de propagation des orages. Les chiffres figurant vers les extrémités des courbes indiquent en heures (H. E. C.) et quarts d'heures le passage de l'isobronte: (5₁ = 5¹/₄^h matin, 17₃ = 5³/₄^h soir).

Tabellarische Zusammenstellung der Gewitterzüge und Hagelschläge.

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt, Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
März 11.	a	14-14 ^{1/2} ^b	W	E	—	●▲	Yverdon 14 ^b ▲● 2 T (0,2); Basel-Birsfelden 14 ¹⁰ Σ ▲, W-E, Riehen 14 ¹⁵ , SW-NE. (2,5). Basel-Bernoullianum 14 ¹⁰ 2 mal Donner. St. Chrischona Σ , Pfeffingen 14 T, Arisdorf p T, Basel-Augst 14 ^{1/2} T. Möhlin 14 ¹⁵ -14 ³⁰ Σ ▲ WE (8,1).
	b	15 ^{1/4} -16 ^b	—	—	—	●▲	Burgdorf Σ , 15 ^{1/2} u. 18 ▲ (5,2).
» 27.	—	21-24 ^b	—	—	—	●*	Braggio 21 ⁰⁷ -24 (27,6), Splügen 22 ^b (30).
» 28.	a	15-16 ^b	—	—	—	●▲	Basel-Bernoullianum 15 ⁰⁸ T, Basel-Augst, 15 ⁰⁰ , St. Chrischona Σ , Therwil 16 ^b i R, Arisdorf 15 2 mal T, Pfeffingen 15 ³⁰ T, Bennwil 15 T i N, Delémont 16 ▲ (11).
	b	16 ^{1/2} -17 ^{1/2} ^b	—	—	—	●	Choindex 16 ⁴⁰ Σ W-E (8,4).
» 30.	a	20 ^b	—	—	—	●	La Brévine 20 (21,2).
	b	21 ^{3/4} ^b	—	—	—	●	Altdorf 21 ^{3/4} aus NW. (9,7).
» 31.	a	1 ^b	—	—	—	*△	Leyzin 1 ^b (8,6).
	b	15 ^b	—	—	—	●	Zollikon 15 (2,1), Niederuster 15 T, Winterthur 15 (2,7), Opfikon 15 (3,8), Kreuzlingen (6,8).
April 2.	—	—	—	—	—	●▲	Luzern 13 ^{1/4} ●▲ (3,3).
» 6.	—	21 ^b	—	—	—	●	Corcelles 21 ^b (6,8).
» 7.	—	—	—	—	—	—	Eine kleine sekundäre Depression mit ihrem Zentrum beim Kanal zieht einige Fronten nach Süden hin.
	a	17-19 ^b	W	E	100/50	●▲	Genève 17 (9,0), La Brévine 17 ●* (9,7), Serrières p (3,2), Basel 17 ^{3/4} , Mervelier 17 (1,0), Möhlin 18 ^{1/4} , Clarens 17 ^{3/4} Σ d'ouest (19,8), Leyzin 18 ^{1/4} (20,5), Dailly soir (24,2), Unterhallau 18 ³⁰ W-E ●▼ (15,3), Schaffhausen 18 ^{3/4} (11,6), Lohn 18 ^{1/2} -19 ^{1/4} (5,5), Buch 19 von W (9,5), Schleithelm 18 ^{1/2} -19 aus W (7,9), Wilchingen 18 ^{1/2} -19 ^{1/4} (14,3), Merishausen 19 (8,9).
	b	19-22 ^b	NW	86	150/40	●	Vallorbe 19-20 (12,0), Yverdon 19-21 (2,1), Le Sentier 20 ^{1/4} (16,0), Rossenges sur Moudon 20-21 ^{1/2} (14,4), Payerne 20 (8,0), Nyon soir (1,2), Montcheraud 19 et 21 ^{1/2} (2,7), Marcellin sur Morges 18 ^{1/2} (4,8), Banlmes 18 ^{3/4} (9,1), L'Auberson 19 ^b (6,9), Lausanne 18-20 ^{3/4} (1,0), La Valsainte 19-21 ^{1/2} W-E (27,2), Romont 21 (14,3), Fribourg 21 et 21 ^{1/2} (17,0), Genève 19 (9,0), Les Marécottes p (29,5), Sion 20 (24,0), La Brévine 22 (9,7), Les Ponts de martel 19 ^{1/4} et 20 ^{1/4} , Chaumont 19 ^{3/4} (3,1), Boltigen abds. u. (12,2), Kienthal 21 (17,4), Grosshöschstetten abds. n. (15,2), Gsteig 19 (27,8), Adelboden 23 (24,0), Thun 21 (4,8), Interlaken 21 (16,2), Heiligenschwendi 21 (2,0), Unterkulm 19 ³⁵ (7,1), Kolliken 19 ^{3/4} (7,0), Muri (9,6), Aarau 19 ^{1/2} (5,9), St. Urban 20 (13,0), Oberiberg abds. (22,2), Walchwil 20 ^{1/2} (2,9), Lorentzobel (20,7), Küssnacht u. Rigi 20 (2,2), Lachen abds. n. (25,3), Willerzell 20 ^{1/4} u. 22 (28,5), Münster 21 ^{3/4} (11,5), Flühli n. (1/6) (24,9), Hitzkirch 20 ^{1/4} (11,3), N.-Uster 20 ^{1/2} (0,3), Hinwil 20 ^{1/2} (15,4), Rheinau 19 Orkan Σ , Dächer abgedeckt, Starkstromleitung demoliert, Bäume entwurzelt ▲● (10,3), Zürich 22 ^{1/4} WSW-ENE (7,4), Winterthur 22 ^{1/4} (10,6), Bachtel Kulm 20, Hinwil 20 ^{1/2} (Σ ● 15,4), Sihlwald 20 ^{1/2} -22 (15,2), Horgen 20 ^{1/2} u. 22 ^{1/2} (14,6), Bauma 20 ^{1/2} (12,2), Bachtel Kulm 20 (15,1), Fehraltorf 22 ^{1/4} (6,0), Grüningen 20 ^{1/2} (15,0), Männedorf abds. (18,5), Mettmensstetten 21 ^{1/4} (8,9), Sternenberg (15,7), Pfannenstiel 23-24 (20,1), Uster abds. (12,0), Steckborn 19 (8,1), Eschenz (9,0), Degersheim 20 ^{3/4} (13,9), Flawil p. n. (11,7).
» 9.	—	12-n	—	—	—	●▲	Locarno 14 ³⁰ W-E ●▲ (18,3), Braggio 12 ^{1/2} T, Grana Torricella p. T (16,7), Bellinzona n. (2/10) (6,0).
» 10.	—	13-15 ^b	—	—	—	●▲	Braggio T i S △*, Grono 13 ^{1/2} (37,1), Carena a ●▲ (27), Locarno 14-15 ^{1/2} (8,4), Lugano 12 ^{1/2} ●▲ (22,7), Mte. Bré 13-15 (15,4).
» 16.	—	ca. 10 ^b	—	—	—	●▲	Weggis 6 ^{1/2} ▲, 10 ³⁰ Σ (12,0), Walchwil Σ ▲ (11,5), Küssnacht 10 Σ * Riesel (9,5).
» 29.	—	—	—	—	—	—	Kleine Depression über Frankreich und der Rheingegend.

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen	
April 29.	a	14-17 ^h	W	E	50	25	●	Juragegend. Cernier p (3,4), Mont Soleil (6,8), Bellilay 14 ^{1/2} aus W (4,9), La Ferrière 13 ⁴⁰ . L'orage se forme au zénith de la Station et s'en va lentement vers le NE, pas de pluie. Delémont 15 ^{1/2} (6,7), Choindez p (8,0), Aarau 16 ^{1/2} (1,9), Mervelier 15 ^h (6,1), Passwang p, n (2,5), Basel 15 ^{1/2} -16 ^{3/4} W-E (5,2), zénith 16 ²⁴ . Liestal 16 ^{1/4} (0,3), Pfeffingen 14 ⁴⁰ , 15 ^{3/4} , Therwil 15 ^{3/4} , Lampenberg 16 ^h v. W, Reigoldswil 16 ^h , Basel-Augst 15 ⁵⁰ -17 ⁴⁰ , Rheinfelden 16 ^{1/4} (1,4), Böttstein 16 ^{1/2} -17 ^{1/4} (3,2), Möhlin 16 ^{1/4} (0,8) W-E.
	b	17-19 ^h	NW	SE	50	30	●	Schleitheim 17 ^h aus W (1,0), Merishausen 18 ^h (0,7), Otelfingen 17 ^h (3,5), Opfikon 17 ^{1/2} (2,2), Mettmenstetten 17 ^{1/4} (5,3), Zürich 17 ^{1/2} (3,5), Uster 17 ^{3/4} (1,7), Pfannenstiel 18-19 ^h (1,9), Sternenberg p (3,5), Grüningen 17 ^{1/2} -18 ^h (2,0), Sihlwald 17-17 ^{1/2} (3,2), Hinwil 18 ^h Σ ● (2,9), Horgen 17 ^{1/2} W-E (3,7), Blitzschlag Kamin, Küsnacht (Zeh.) 17 ^{1/2} (7,5), Schönenberg-Waldhalde 17 ^{3/4} (0,9), Frauenfeld 17 ^{1/2} (3,6), Nollen 18 ^{1/4} (1,3), Dussnang (4,8), Diessenhofen 17 ^{1/2} (3,1), Bischofszell 18 ^h (1,2), Aadorf 19 ^h (2,8), Muri p (4,0), Buchsteg 16-16 ^{3/4} (3,3), Luzern 16 ^{1/2} (1,2), Sarnen 16 ^{1/2} , Küsnacht (Schw.) (Σ ● 0,2), Morgarten 17 ^h (0,1), Lorentzobel p (0,5), Walchwil 17 ^h (0,2), Weggis p i W, Unter-Aegeri abds. (0,2), Hof-Oberkirch 17 ^h , Degersheim 18 ^h (1,8), Toufen 18 ^{1/4} (Σ ● 2,8), St. Gallen 18 ²¹ -18 ⁴⁷ (1,8), Säntis 19-19 ^{1/2} kein Regen, Herisau abds. (5,1).
	c	20 ^h -n	W	E	70	—	●	Biel abds. n (0,3), Olten n (29/30) (2,4), Waldenburg 22 ^h , Pfeffingen 20 ^{1/4} i N, Barmelweid n (29/30) (8,6), Bözberg n (29/30) (4,1), Kirchleerau 21 ^{1/2} -23 ^h (1,0), Kolliken 21 ^{3/4} (5,5), Unterkulm 21 ^{3/4} -23 ^h (3,4), St. Urban 21 ^{1/2} (1,1), Aadorf 21 ^{1/2} i S (2,8), Unterhallau 22 ^h , Lohn n (29/30) (0,4), Männedorf abds. n (0,7), Thalwil abds. n (9,8), Bauma abds. (3,1), Uster 21 ^{1/4} (0,6), Fehraltorf 21 ^{1/4} (2,8), Hochfelden n (29/30) (4,5), Opfikon 20 ^{3/4} (2,2), Otelfingen 21 u. 22 ^h (3,5), Zürich 20 ^{3/4} (5,2).
	d	20 ^h -n	—	—	—	—	●	Locarno 20 ^{1/4} -23 ^h (6,8), Bellinzona n (29/30) (7,5).
* 30.	a	abends	—	—	—	—	—	Lokales Gewitter: Reigoldswil 20 ^h , Diégten abds.
	b	17 ^{1/2} ^h -n	—	—	—	—	●	Lokales Gewitter: Gsteig 17 ^{1/2} (5,4), Martigny soir, nuit (10,1).
	c	14-18 ^h	—	—	—	—	● ▲	Gewitterzone: Sarnen 14 ^{1/2} (Σ ● 3,7), Stans p (23,0), Gersau p (4,5), Walchwil abds. Σ (11,5), Rickenbach 16 ^h SW-NE (8,1), Zug p (10,0), Lachen p (9,0), Horgen 16 (7,0), Hinwil p (Σ ● 1,0), Hof-Oberkirch 17 ^h (13,9), Ebnet Σ ▲ (5,6), Befang p, Degersheim 16 ^h u. n (9,0), Teufen 15 ^{3/4} (Σ ● 3,4), St. Gallen 13 ^{1/2} , 15 ^{3/4} , 16 ^{3/4} (9,4), Heiden 18 ^h (15,9), Säntis 17 ^{1/4} T kein Regen. Dussnang p (5,0).
	d	20 ^h	—	—	—	—	●	Bischofszell 20 ^h (7,5).
	e	22 ^h -n	—	—	—	—	●	Braggio 23 ^h v. S ● ▲ (21,5), Bellinzona 22 ^{1/2} -23 ^h (18,4), Carena 22 ^h - n ● ² ▲ ² , Locarno 23 ^{1/4} (26,7), Crana Torricella 22 ^h (32,0), Lugano 23 ^{1/2} (Σ ● 12,4), n (32,7), Ponte Tresa abds. n (29,2).
Mai 1.	—	—	—	—	—	—	—	Eine Grenzlinie zwischen warmer Tropenluft und kalter maritimpolarer Luft zieht sich von Westen nach Osten und ist von Gewittererscheinungen begleitet. Die Gewitter sind stationären Charakters.
	—	11 ^{3/4} -17 ^{1/2} ^h	—	—	—	—	● ▲	Vallorbe 13 ^{1/2} (2,8), Payerne 12 ^{1/4} ● ▲, La Brévine 12 ^{1/2} T ▲ (14,7), Dombresson 11 ^{3/4} Σ ● ▲ (4,8), La Ferrière 13 ²⁰ Σ ● ▲ SSW-NNE (4,6), Courtelary p (10,2), Mont Soleil (5,3), Bellelay 14 ^{1/4} Σ aus W 2 Blitzschläge auf Telefonleitung (12,2), Langenbruck 12 ^{1/4} (Σ ● 6,4), Diégten p, Burgdorf p (5,7), Herzogenbuchsee 14 ^{1/2} (19,3), Marsens 14-16 ^{1/2} (4,0), Fribourg 12 ^{3/4} (15,2), Leysin 14 ^h (4,2), Wasen i E (7,9), St. Urban 14 ^{1/4} -15 ^{1/4} (4,2), Luthern 15 ^{1/2} (9,6), Sursee 14 ^{1/2} W-E, Sarnen 13 ^{1/4} (4,2), Luzern 13 ^{1/4} Σ ● ▲ (6,1), Münster 14 ^{1/2} (10,5), Muri 15-16 ^h (4,3), Mettmenstetten 14 ⁵⁷ (4,6), Kalchrain 15 ^{1/2} Σ ● ▲ △ (24,3), Eschenz 15 ^{1/4} Σ ● ▲ (11,6), Diessenhofen 14 ^{3/4} (15,0), Steckborn 14 ^h (14,1), Kollbrunn p ● ▲ (6,2), Frauenfeld 15 ^{1/4} T, Aadorf 13 ^{1/2} (0,9), Heiden 15 ^h 4,3), St. Gallen 15 ⁴¹ T (8,0), Unterhallau 15 ²⁰ T (0,3), Lohn 16 ^h (22,0), Schleithem 16 ²⁰ -17 ²⁵ v. SW (2,2), Buch 14 ^{3/4} v. SW (8,8), Stein a. Rh. 15 ^h SW-NE.
* 2.	a	11-17 ^{1/2} ^h	—	—	—	—	● ▲	Orages locaux sur le Jura. L'Auberson 14 ^{3/4} (3,5) W-E, Montcherand 14 ^{1/2} -16 ^h (Σ ● 1,3), La Cure 17 ^h (16,1), Gingins 16 ^{1/2} (0,2), Baulmes 15 ^{1/2} (2,0), Les Brenets 11 ^{1/2} Σ ● ▲ (10,2), Fahy 14 ^{1/4} SW-NE, Delémont 13 ^{1/2} W-E (6,2), Mormont p T (4,2), Passwang p (1,4).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Mai 2.	b	15-17 ^{1/2}	W	E	—	●	La Valsainte 16-17 ^h W-E (0,5), Fribourg 17 ^h (2,6), Marsens 15-17 ^h (8,5), La Roche p (16,4).
	c	18-22 ^h	WSW	ENE	110	25	● Gewitterfront über das Mittelland: Lanterbrunnen 18 ¹⁰ T i N (0,0), Wasen i. E. p (1,4), Luthern 18 ^{1/2} (5,2), St. Urban 18 ^{1/2} -20 v. SW (0,2), Sursee 19 ⁰⁰ W-E, Muri 20 ^h (14,3), Münster 19 ^{1/4} -20 ^h (6,3), Bözberg 17 ^h (7,4), Unterkulm 19 ^{3/4} (2,1), Kirchleerau 19 ^h (3,0), Sihlwald 20 ^{1/4} (0,3), Horgen 20 ^{1/4} (Σ ● 0,1), Otelfingen 20 ^h (0,3), Zürich 20 ^{1/2} (3,1), Uster 21 ^{1/4} (Σ ● 0,3), Pfannostiel 22 ^h (0,4), Hinwil 20 ^{3/4} (1,3), Degersheim 22 ^h (1,2), Sternenberg p (3,8), Ebnet (0,4), Urnäsch n Σ ohne Regen.
	d	—	—	—	—	●	Cruna Torricella p (2,2), Ponte Tresa p, Lugano 21 ^h (4,2), Bellinzona (1,6).
" 3.	a	15 ^{1/2} ^h	—	—	—	●	La Valsainte 15 ^{1/2} (3,7), Fribourg 15 ^{1/2} T ohne Regen.
	b	16 ^h	—	—	—	●	Bözberg 16 ^h (8,3), Nollen 19 ^{1/2} (2,5), Bischofszell 19 ^h SW (1,9), Sulgen 20 ^h (2,5), Rorschach 19 ^h (0,7), Herisau abds. u. n (2,1).
" 4.	—	—	—	—	—	—	Petite Depression sur la France. Orages locaux dans le Jura.
	a	13-17 ^{3/4}	—	—	—	● ▲	Vallorbe 13 ^h (6,9), L'Auberson 13 ^h et 17 ^{3/4} sans pluie, La Ferrière 13 ^{1/2} -16 ^{1/2} Σ sur le Doubs (3,6), La Chaux-de-Fonds 15 ^{1/2} -16 ^h , Les Brenets 15 ^{1/4} Σ ● ▲ (1,7), La Brévine 15 T, Delémont 16 ^h (0,2), Dombresson 15 ^h (0), Bellelay abds. (1,4).
	b	18 ^{1/2} -21 ^h	—	—	—	● ▲	Genève 18 ^{1/2} , Gingins 19 ^h (2,4), Longirod 20 ^h (11,2), Le Sentier 20 ^{1/2} -21 ^h (10,3), Vallorbe 20 ^h (6,9), Rossenges s. Moudon p (0,3), L'Auberson 21 ⁰⁰ W-E (0), Montcherand 21 ^h (0,3), Corcelles p T (0), Payerne 19 ^{3/4} ● ▲ (0,7), Lausanne 18 ^{1/4} de SE, 19 ^{1/2} de SW, pas de pluie.
	c	18 ^{1/2} -21 ^h	—	—	—	●	Teufen 18 ^{1/2} T (4,8), Pfannenstiel 19-21 ^h (1,1).
" 5.	—	15 ^h -n	—	—	—	● ▲	Une grande dépression à très faible gradient barométrique recouvre l'Europe centrale et la France. Elle est accompagnée de nombreuses manifestations orageuses. Les observations qui suivent sont groupées par ordre géographique. Genève 21 ^{1/2} (13,5), Gingins n (5,6) (2,3), Montcherand 14 ^{1/4} au S (2,7), L'Auberson 15 ^h (0), Vallorbe 19 ^{1/2} (1,1), Yverdon 15 ^{1/4} (1,1), Rossenges 15 ^{1/2} (7,7), Les Ponts de Martel 15 ^{3/4} Σ ● ▲ SW-NE (6,1), La Brévine 16 ^h (3,2), La Chaux-de-Fonds 16 ^h (10,5), Dombresson 15 ^h (0), Les Brenets 15 ^{1/2} (16,8), La Valsainte 13 ^{1/2} Σ sans pluie, 16 ^{1/2} Σ ● (7,7), Marsens 16-17 ^{1/2} (6,5), Jaun 18 ^h (9,1), Fribourg 16 ^{3/4} -17 ^{1/2} (1,4), Choindez p (7,0), Courtelary p (11,0), Delémont 15 ⁰⁰ , 18 ¹⁰ , 19 ^h (20,7), Evillard n (5,6) (5,0), Mervelier 18 ^{1/2} Σ ▲ (25,4), Bellelay 14 ^h d'ouest (12,5), Mormont (1,0), La Ferrière 15 ^{1/2} -18 ^h (1,5), Solcure p (19,8), Olten p (6,6), Passwang (5,2), Biel 17 ^h (4,0), Aarberg 17 ¹⁰ (12,5), Boltigen p Σ (1,3), Bern 17 ^{3/4} (23,0), Interlaken 18 ^{1/2} (2,3), Herzogenbuchsee p Σ (0), Kolliken 19-21 ^h , Unterkulm 20-23 ^{1/2} (14,1), St. Urban 16 ^{1/4} T, 20 ^{1/2} (Σ ● 0,3), Kirchleerau 19 ^{1/4} -20 ^{3/4} (1,0), Aarau 20 ^{1/4} (2,7), Baden 18 ^{1/4} -19 ^h (8,3), Möhlin 15 ^{3/4} -16 ^{1/2} (0), 20-22 ^h (3,6), Barmelweid abds. n (8,1), Laufenburg abds. n (10,5), Bözberg 10 ^{1/2} ● ▲ (Σ ● 4,4), 19 ^{1/2} (Σ ● 19,1), Kaiserstuhl 20 ^h (12,0), Schöfflisdorf 19 ^h (18,4), Rheinfelden 20-21 ^{1/2} (7,2), Liestal 19 ^h (3,9), Waldenburg 16 ^{1/2} u. 19 ^{1/2} , Langenbruck 16-20 ^h (0,0), Reigoldswil 15 ^{1/2} Σ ▲, Pfoffingen 15 ^{3/4} -17 ^h , Neuwelt p, Riehen 16 ^h u. 20 ^h , Therwil 16 u. 17 ^{1/4} , Lampenberg 16 ^h Σ v. N ▲, Diegten p, Binningen 17, Bennwil 15, Basel-Augst 15 ^{1/2} u. 20 ^{1/2} , Arisdorf 15 ^{1/2} , Kilchberg abds., Riehen 16 ^h (4,2), Basel 16 ^{1/4} (Σ ● 3,1), 20 ^h (Σ ● 6,0), Schleithelm 13 ¹⁰ -14 ^{1/2} u. 22 ^{1/2} (26,3), Lohn 14 ^h T i NW (0), Wilchingen 20-22 ^{1/2} (13,5), Buch 14 T i SW (0), Unterhallau 20 ^h -n (11,3), Schaffhausen 17 ^h Σ i E ▲ (7,7), Kalchrain n (5,6) (2,9), Aadorf 21 ^h v. SW (2,8), Frauenfeld abds. (2,4), Winterthur 20-21 ^{1/2} (5,3), Sternenberg p (0,3), Uster 20 ^{1/2} -23 ^h (13,0), Otelfingen 17 ^h , 18 ^h , 24 ^h (12,5), Zürich 17 ^{3/4} , 20 ^{3/4} (8,8), Grüningen 17 ^h (18,4), Männedorf n (5,6) (0), Küsnacht n (5,6) (57,2), Mettmenstetten 20 ^h Σ ▲ (23,7), Thalwil n (5,6) (1,9), Bachtel-Kulm 21 ^h (9,3), Grüningen 17 ^h (18,4), Opfikon 17 ⁰⁰ (Σ ● 0,8), 21 ^{1/4} (Σ ● 7,2), Uster 20 ³⁰ W-E (12,1), Rheinau 21 ^{1/4} (8,2), Hinwil 17 ^h (0,5), 20 ²⁰ -21 ²⁰ (5,4), Zollikon 17 ^{1/2} Σ ● ▲ (23,3), Lachen abds. (1,2), Muri (4,7), Münster 19 ^{1/2} (0,3), Luzern 20 ^{1/4} (10,4), Willerzell 17-10 ^h (0,7), Sarnen 16 ^h T, Rigi 20 ^h -n, Luthern 14-16 ^h , 19-21 ^h (1,3), Entlebuch 15 ^{3/4} Σ ▲ (16,5), Wasen i. E. 13-18 ^h T (1,6), Ebnet abds. (1,5), Säntis 16 ^h , 21 ^h ohne Regen, Teufen 15 ^{1/2} T SW (0), Urnäsch p Σ ▲ (9,5), Befang b. Hundwil p Σ (1,3), St. Gallen 16 ^h kein Regen.

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung des Zuges oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Mai 6.	—	—	—	—	—	—	Anticyclone sur la Scandinavie et la mer du Nord. Petite dépression sur l'ouest de la France.
	a	13-26 ^h	—	—	—	●	Zone orageuse: Schaffhausen. Schleithelm 13 1/2 u. 14 3/4 (0), Wilchingen 13 1/2-15 (0,2), Buch 13 1/2 T i NW, 15, 16 3/4, 20 (9,5), Stein a. Rh. 15 1/4 T (0), Diessenhofen 17 (3,9), Rheinan 14 3/4 u. 17 3/4 T (0,3).
	b	13-18 ^h	—	—	—	●▲	Zone orageuse bäloise: Basel-Augst 16 1/2, Liestal 16 1/2 aus E (3,4), Arisdorf 16 1/2, Ep-tingen p, Diegten p, Bennwil 17 K ▲, Lampenberg 17 1/4 v. NE, Reigoldswil 17, Waldenburg 17, Langenbruck 17 (0), Solothurn 17-21 1/4, Kolliken 16-18 T, Möhlin 13 1/2-14 1/4 T, 16 1/2-17 1/4 T, Luthern 17-18 (1,0).
	c	17-19	—	—	—	●	Zone orageuse: Zürich. Niederhasli 17-19 (0), Opfikon 18 1/4 (0,5), Andelfingen p (4,2), Zürich 18 1/4 K ●▲ (2,4), Zollikon 18 1/2 (2,5), Winterthur 18 1/4 (0,8), Uster 18 (K ● 0,1), Hinwil (5,9), Sihlwald 18 T (0), Andorf 17 1/4 (2,9), Frauenfeld 17 1/4 (4,4), Morgarten 18 (7,2).
	d	15-17 ^h	—	—	—	●	Zone orageuse St-Gall: St. Gallen 16 1/2-17 T, Säntis 15-15 1/2 T (0,5), Teufen 16 1/2 T (0), Urnäsch p (3,0), Starkenbach abds. (14,8), Ricken p (1,3).
	e	19-20 ^h	—	—	—	●	Klosters 19-20 ^h (8,4).
	f	18-n	—	—	—	●	Tessin: Gotthard u (6,7.) (1,3), Faido 23 1/2 (5,5), Bellinzona 22 1/2 (2,3), Locarno 18 1/4 T, 21 T (2,6), Orana p abds. (34,2).
» 7.	—	17-n	—	—	—	●▲	Anticyclone s'étendant des Iles britanniques à la Russie. Une petite dépression orageuse sur la Bourgogne et la Jura. Manifestations orageuses simultanées dans toute la région du Jura et dans le canton de Zurich. Montcherand 17 ¹⁰ (1,8), L'Auberson 15 1/2 (3,5), Gingins n (7./8.) (0,9), Genève 21 ^h (6,4), Neuchâtel 16 1/2-18 ^h (2,4), La Chaux-de-Fonds 17-18 ^h (0), Chaumont 16 ^h (7,5), Dombresson 16-18 ^h (1,8), Les Brenets 17 1/2 (7,4), Boudry 17-18 ^h (7,2), Fribourg 15 ²⁰ T, La Ferrière 15 ²⁰ -21 T (5,3), Mont Soleil p (1,3), Delémont 19 ^h sur la Station EW ▲ (18,6), Mervelier 17 1/2 K ▲ (30,1), Mormont soir (21,6), Bellclay 17 ^h K i S (5,1), Biel p, Aarau 17 1/2 (0,8), Weissensstein III (4,1), Solothurn p (0,1), Olten p (0,2), Passwang p (6,5), Langenbruck 21 ⁰⁰ (1,2), Basel 19-21 ^h (0), Möhlin 20 1/2-22 ^h , Wintersingen p, Liestal 18-19 ^h (0), Diegten p, Waldenburg 20 ^h , Therwil 18 1/2-20 1/4, Reigoldswil 18 K ▲, Pfeffingen 19 ¹⁰ , Kilchberg abds., Basel-Augst 18 1/2-20 ^h , Aarberg 17 ¹⁰ (8,2), Bern 16 ²⁰ -17 ¹⁰ T (0), Grosshöchstetten p (0,4), Niederhasli 17 ^h i SE (0), Pfannenstiel 18-19 ^h (1,6), Hochfelden 18 1/2 (0), Zürich 18 ^h K-W (4,7), Zollikon 17 ²⁰ -19 ^h K ●▲ (30,2), Küssnacht Zch. n (7./8.) (37,1), Opfikon 17 1/4 (0,1), Uster 17 1/4-18 3/4 T, 19 3/4-20 1/2 (0), Hinwil 18 1/2 (0,1), Sihlwald 17 1/2 T (0), Thalwil n (7./8.) (1,0), Muri 16-18 ^h T ohne Regen, St. Urban abds. (0,2), Unterkulm von 17 ^h an mehrmals T (0,1), Kolliken p (0).
» 8.	—	13 1/2-n	—	—	—	●▲	Hautes pressions sur l'Allemagne, dépression relative sur la France. Manifestations orageuses de caractère local sur tout le plateau et dans le Jura: Genève 21 ^h (22,0), Lausanne 19 ^h (3,1), Montcherand 19 1/4 (1,0), Château d'Oex 18 1/2 K ●▲ (15,7), Romont 20 K (9,5), Marsens 21-22 ^h (11,0), Fribourg 19 ¹⁰ -20 ^h K i SW, 20 ¹⁰ ▲ (28,1), St. Sulpice p, n (13,3), Saignelégier p ▲● (1,0), Dombresson 20 ^h (0), Passwang abds. (17,4), Weissensstein p (5,3), Aarberg abds. n (3,5), Burgdorf n (8./9.) (15,6), Barmelwoid n (8./9.) (22,0), Thun n (28,9), Böckten p, Kilchberg abds., Kolliken 13 1/2 v. W ohne Regen, abds. n (16,4), Bözberg n (8./9.) v. S (6,4), St. Urban n (8./9.) (30,9), Buchsteg-Eigentel 21 ^h (10,7), Entlebuch 20 ^h (35,5), Sarnen 21 ^h , Wasen i. E. n (8./9.) (24,0), Horgen 19 3/4-20 1/2 T i. E. (1,1), Männedorf n (8./9.) K (0), Zollikon 16 3/4 (3,8), Niederhasli 15-17 ^h K ohne Regen (7,7), Winterthur 17 1/2-19 1/2 (5,3), Andorf 19-19 1/2 i. E. (31,8), Degersheim 18 ^h (0,9), Urnäsch p (2,8), Ebnat abds. (14,4), Starkenbach abds. (3,7), Säntis 18 1/2 W-E (2,0).
» 9.	—	—	—	—	—	—	Anticyclone sur les Alpes.
	a	1-9 ^h	s	n	80	12	● Orage se propageant le matin de la région de l'Entlebuch jusqu'au Rhin (Bale-Constanco). L'orage s'éloigne du centre de hautes pressions. Entlebuch 1 ^h (35,5), Buchsteg-Eigentel 1 1/2-2 ^h (10,7), Kirchleerau 3 ^h (5,4), Zofingen n-7 (14,8), Unterkulm 3 1/4-4 ^h (36,5), Blitzschlag beim Bahnhof in elektr. Fahrleitung, 2 Blitzschläge in Lichtleitung, Muri 4 ^h (8,5), Mettmensstetten 3 ²⁰ (1,0), Solothurn a (10,7), Olten n (8./9.) (30,5), Langenbruck 5 ^h (27,5), Aarau 4 ²⁰ (21,5), Zürich 5 ^h (0,6), Sihlwald 5 3/4 T (0), Horgen 4 ²⁰ -6 ^h T i W (1,2), Otelfingen 4 1/2-5 ^h (11,8), Uster 4 3/4-6 1/2 T (0), Barmelwoid a (10,8).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Mai 10.	b	13-18 ^h	—	—	—	● ▲	Eptingen früh a, Bennwil 6 ^h , Waldenburg 4 ^h , Lampenberg n K_z , 7 ^{1/2} -11 T, Reigoldswil n, Diegten a, Arisdorf früh, Liestal 7 ^{1/2} aus SE (5,6), Basel-Augst 6 ⁵⁰ -9 ¹⁰ , Rheinfelden 6 ^{1/2} -9 ^h (10,4), Möhlin 6 ^{1/2} (13,6) für 2 Tage, Laufenburg a (33,5), Nollon 6 ^{1/2} (14,0), Haidenhaus a (4,0), Eschenz 7 ^{1/2} -9 ^h (2,9), Unterhallau 4-4 ^{1/2} T (4,5), Stein a. Rh. 7 ^{1/2} SW-NE, Schaffhausen 3-6 T, 7-10 ^h K_z W-E (2,0) St. Gallen 3 ⁵⁸ T.
	c	15-19 ^h	—	—	—	●	Zone orageuse: Lausanne 14 ⁵⁵ (20,0), Romont 17 ¹⁰ NW-SE (8,2), Marsens 16 ^{1/2} -18 ^h (20,0), La Valsainte 17 ⁵⁰ (10,0), Hérémence 13 ● ▲ (4,2), Aarberg p (15,0).
	—	—	—	—	—	—	Divers orages locaux: Reigoldswil p, Liestal p i. E (19,0), Otelfingen 17 ^{1/2} (8,5), Rheinau 16 ^h T ● (4,5), Schleithelm 15 ⁴⁰ -16 ^h i. S-E, 16 ^{3/4} -18 ⁵⁵ S-NE (7,7), Wilchingen 17-18 ^h (11,1), Unterhallau 15 ⁵⁰ (16,9), Diessenhofen 16 ^h (1,0), Süntis 15 ^{1/2} -15 ^{3/4} T (0), Lorzentobel n (9,10.) (5,4).
	—	—	—	—	—	—	Anticyclone sur les Iles britanniques et l'Irlande. Dépression sur la Pologne, un front polaire orienté du SSW à l'ENE atteint la Suisse au cours de l'après-midi, il est accompagné de manifestations orageuses.
	a	13-16 ^h	N	S	50 25	● ▲	Merishausen 13-13 ^{1/2} (5,2), Schleithelm 12 ^{1/2} -14 ^{1/4} (0), Wilchingen 13-14 ^h (5,9), Lohn 13-14 ^{1/2} (2,4), Schaffhausen 13 ^{3/4} -14 ^h (1,1), Unterhallau 13 ^{1/2} (0,7), Stein a. Rh. 14 ^{1/2} SW-NE, Diessenhofen 14 ^h (12,1), Kreuzlingen 14 ^h W-E (2,9), Eschenz (0,3), Rheinau 11 ²⁰ -13 ²⁰ T, Winterthur 15-16 ^h (3,2), Andorf 15-19 ^h T i. S (0), Hochfelden 16 ^h (2,2), Wintersingen p, Liestal p (2,4), Eptingen p, Lampenberg 14 ^{3/4} -15 ^h ▲, Bennwil 16 ^{1/2} E-W, Waldenburg 16 ^h , Langenbruck 15 ^{3/4} E-W (K_z ● 6,5), Aarau 13 ^{1/2} -18 ^{1/4} (3 ^h K_z) (15,2), Richtung NE-SW, Bözberg 14-14 ^{1/2} v. N (6,0), Möhlin p T ● (1,1), Kirchleerau 13-14 ^h , 14 ^{1/4} -16 ^h , Kolliken 12 ^{3/4} -13 ^{1/2} , 14 ^{1/2} -15 ^h (12,4), Unterkulm 12 ^{3/4} -15 ^h (6,2), Zofingen 15-15 ^{1/4} K_z ● ▲ (10,3), St. Urban 15-15 ^{3/4} (3,9), Passwang p (5,2), Solothurn p (0,9), Zürich 15 ^{1/4} (1,5), Opfikon 15 ^h N-S (3,0), Uster 15 ^h (3,5), Otelfingen p (0,4), Küsnacht (Zeh.) p (7,5), Hinwil 15 ^{3/4} (8,0), Sihlwald 15 ^{1/4} -16 ^h (8,1), Niederneunforn p (1,0), Bischofszell p abds. (4,7), Ricken p (5,7).
» 18.	b	3-20 ^h	—	—	—	●	Orages locaux dans le Jura et sur le plateau. Kolliken 3 ^{1/4} -7 ^h (12,4), Passwang a (5,2), La Chaux-de-Fonds 19 ^{1/2} -20 ^h (7,0), L'Auberson 21-22 ^{1/2} (2,9), Yverdon 16 ^{1/2} -17 ^h (3,1), Fribourg 15 ^h (7,9), Romont 15-16 ^h (13,2), Aarberg p (1,0), Bern 14-14 ^{1/2} (8,3).
	c	18-11	—	—	—	●	Zone orageuse dans l'Est: Steckborn 18 ^h (1,6), Kreuzlingen 18 ^h (2,9), Thundorf p (1,5), Dussaug 19 ^h (3,6), Nollon 19 ^{1/4} (0,7), St. Gallen 19 ¹⁷ N-S (10,5), Teufen 19 ^h (14,2), Starkenbach abds. (18,1), Heiden 18-19 ^h (8,6), Altstätten 19 ²³ NNW-SE (5,6), Süntis 19 ^{1/2} N-S (8,0) Blitzschlag in die Station, Telegraph gestört, Thalwil n (10./11.) (8,6).
	—	—	—	—	—	—	Petite dépression orageuse sur le France, sur le Jura courant de SW.
	a	20-24 ^h	SW	NE	70 15	●	Vallorbe 20 ^h (32,5), Montcherand 20 ¹⁰ (4,3), L'Auberson 20-22 ^h T n, ● (6,1), Yverdon 21 ^h (5,7), Rossenges 20-21 ^h (17,0), La Brévine p n T 22 ^h ● (5,2), La Chaux-de-Fonds 23-24 ^h (12,4), Dombresson 24 ^h (6,2), La Ferrière 24 ⁰⁷ (17,1), Aarberg abds. n (14,3), Bern 24 ^h (22,3).
	b	17-19 ^h	—	—	—	●	Autres orages: Clarens 18 ^h de NE (17,8), Château d'Oex 17 ^h T, dès 18 ^h ● (9,7), La Valsainte 16 ⁵⁵ -17 ²⁰ W-E (K_z ● 0,4), Gsteig p (1,1), Belp abds. (10,4), Heiligenschwendi 16 ^h (25,6), Bern 19 ^h T ohne Regen.
» 19.	—	18-19 ^{1/2}	—	—	—	●	Orage dans le Jura: Bellelay 18 ^{1/2} aus W (24,6), Choindez 19 ^h W-E (K_z ● 22,7), Delémont 18 ⁵⁵ W-E (34,1), Pfeffingen 18 ⁴⁸ T, Böttstein 18-19 ^h T (5,4), Zurzach 19 ^{1/2} W-E, Fribourg 18 ⁴⁵ -19 ³⁰ (4,9).
» 21.	—	—	—	—	—	—	Dépression sur la Mer du Nord, deux fronts traversent la Suisse vers le soir. Beaucoup de stations ont eu plusieurs orages.
	a	17-20 ^h	NW	SE	100 30	●	Front orageux: Schleithelm 17 ^h (5,6), Wilchingen 17 ^h (2,0), Unterhallau 18 ^h T i. S, Zurzach, 17 ^{1/2} -19 ^h W-E, Böttstein 17 ^h i. S (17,4), Aarau 17 ⁴⁰ W-E (6,1), Kirchleerau 17 ⁵⁰ W-E (2 ^{1/2}), Kolliken 17 ²⁰ -17 ⁵⁰ aus NW u. N (2,0), Unterkulm 17 ^{3/4} (K_z ● 2,1), Buch 17 ^h i. SW (10,0), Schaffhausen 17 ^h SW-NE, 18 ^h W-E (13,0), Rheinau 17 ^h -18 ⁵⁰ W-E (21,0), Opfikon 18 ^{1/4} W-E (0,8), Otelfingen 17 ^{1/2} (6,3), Baden 18-19 ^h (4,1), Münster 18 ^h (1,7), Muri 18 ^{1/2} (1,2), Küsnacht (Schwyz) p (K_z ● 0,2), Lorzentobel 18 ^{1/2} (1,7), Unter-Aegeri p (3,2), Sihlwald 18 ^{1/2} -19 ^{1/4} (1,7), Uster 18 ⁰⁵ W-E (1,3), Eschenz 18 ^{1/2} (8,4), Steckborn 18 ^{3/4} -19 ^{1/2} (K_z ● 4,2), Frauenfeld 18 ²⁰ T (1,7), Kreuzlingen 19 ^h

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegt- Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
	b	16 ^{1/2} -23 ^h	—	—	—	●	W-E (4,6), Kalchram 19 ^h (4,4), Niederneunforn abds. (6,4), Sulgen p (3,1), Bischofszell 19 ^h (4,6), Pfannenstiel 19-20 ^h (0,7), Bachtel-Kulm 19 ^h (0,5), Männedorf n (21./22.) (1,2), Toufen 19 ⁴⁰ T SW (2,2), Altstätten 19 ⁵⁰ -20 ^{1/4} (4,0), Ebnat abds. (7,8), Urnäsch abds. (6,8), Starkenbuch abds. (16,9), Säntis 19-19 ^{1/2} W-E (2,0), Glarus 19 ^{1/2} (6,3).
	c	18-23 ^h	—	—	—	●	Zone orageuse (Bâle): Basel 16 ⁴⁰ -17 ^{1/4} T (K ● 0,3), 19 ³⁷ u. 20 ¹⁷ SW-NE (K ● 9,3), 21 ³⁰ SW-N (1,4), Liestal 18-19 ^{1/2} aus W, Rheinfelden 17 ^h (26,4), Therwil 18 ¹⁰ W-E, Pfeffingen 17-21 ^h , Basel-Augst 16 ^{1/2} -21 ^{1/4} , Eptingen mittags, Waldenburg 17-18 ^h , Kilchberg abds., Arisdorf abds., Bennwil 17 ^h W-E, Diogten p i W, Reigoldswil 17 ⁴⁰ , Langenbruck 17 ^{3/4} (K ● 6,5), Laufenburg abds. (15,8), Möhlin 17 ³⁰ u. 18 ²⁵ W-E (K ● 18,3), Aarau 23 ¹⁰ W-E (6,1), Böttstein 20 ^{1/4} (17,4), Mervelier 18 ^{1/2} (10,3), Choindex 17 ³⁰ E-W (4,2), Passwang p (7,1), Solothurn p (1,0).
	d	16-19 ^h	—	—	—	●	Manifestations orageuses locales: Unterhallau 22 ⁴⁰ W-E (8,9), Schleithelm 18 ^{1/4} , 20 ^{1/2} -21 ^h (5,6), Stein a. Rh. 17 ^h , 19 ^h , 23 ^h SW-NE, Steckhorn 23 ^h (K ● 6,4).
29.	—	—	—	—	—	—	Orages locaux dans l'ouest: Fribourg 17-17 ^{1/2} (0,5), Neuchâtel 16 ^{3/4} -17 ^{1/4} (1,6), Les Brenets n (21./22.) (5,4), L'Auberson 15 ^h au S (3,4), Yverdon 18 ^{1/2} -19 ^h (0,9), Montcherand 16 ^{1/4} (2,8), Corcelles 18 ^{1/2} -19 ^h (Jura) (2,6), Genève 16 ^h (3,1).
	a	15-17 ^h	—	—	—	●	Deux orages locaux dans le Jura.
	b	16 ^h	—	—	—	●	Les Ponts de Martel 15 ⁴⁰ (1,3), La Chaux-de-Fonds 15-16 ^h (14,2), La Brévine 15 ^{1/2} (29,0), Chambrelieu p (5,0), Arisdorf 17 ^h , Choindex 17 ^h (K ● 5,2).
29./30.	c	n	—	—	—	●	Laysin 16 ^h (5,4).
	—	—	—	—	—	—	Dans la nuit du 29 au 30 orage sur le Jura: Rossenges n sur le Jura, Chambrelieu p (5,0), Neuchâtel 23-24 ^h (3,1), Chammont n (29/30) (6,1), La Brévine minuit (1,0), La Ferrière 24 ¹⁰ WSW-ENE (13,7), Mont-Soleil n (14,5), Courtelary n (14,4), Bellelay n Blitzschlag auf Telefon (11,6), Choindex 24 ¹⁰ (12,3), Barmelweid n (29./30.) (5,7), Basel-Augst 24 ^{1/2} -1 ^{1/2} , Reigoldswil n, Diogten abds.
Juni 1.	—	—	—	—	—	—	Petite dépression orageuse sur la Belgique et le nord de la France.
	a	2-4 ^h	—	—	—	●	Genève 2 ^h (2,0), Gingins 2 ^h (3,6), Nyon n (31/1) (1,2), Montcherand n (31/1) (1,8), L'Auberson 3 ³⁰ SE-NW (2,6), Baulines 3 ^{1/2} (4,3), Marcolin 3-3 ³⁰ (2,2), Vallorbe 3-4 ^h (3,0).
	b	16-19 ^h	—	—	—	●	Zone orageuse dans le Jura badois: Solothurn p, Nieder-Gerlafingen 18-19 ^h (4,2), Liestal 16 ^{1/2} i E (0,0), Arisdorf p i S, Reigoldswil 18 ^h T, Waldenburg 18 ^h , Eptingen 18 ^h , Diogten p, Langenbruck 18 ^h (3,8), Aarau 16 ³⁰ NE-SW (3,6), Muri 17 ^h (0,8), Kirchleerau 17 ^{1/2} (5,0), Zofingen 17 ^{1/2} -18 ^{1/4} i S (0,7), Kolliken 18 ^h (K ● 6,9), Möhlin 18 ^{1/2} T (0,0), Unterkulm 17 ^{1/2} (K ● 3,4), Böttstein 17 ^{1/2} i S (0,1).
	c	—	—	—	—	● ▲	Tessin: Andermatt n (1./2.) (20,2), Platta 3 ³⁰ (14,3), Reichenau 19 ^h (0,5), Faido n (31./1.) (12,0), Comprovasco 3 ^{1/2} (8,0), Grano 5 ^{1/2} (9,2), Braggio 5 ^{1/2} (10,0), 19 ^{1/2} -21 ^{1/2} K ● ▲ (K ● 9,5), Locarno 3 ^h u. 4 ^{3/4} (15,2), Bellinzona 5 ^{3/4} (3,4), Carena 19 ^{3/4} ● ▲ (23,4), Grana Torricella 19 T (0,9).
	d	—	—	—	—	●	Orages isolés: Dombresson 20 ^{1/2} Marsens 16-17 ^h (2,6).
2.	—	12-24 ^h	—	250	—	● ▲	Petite dépression orageuse sur la France, se déplace vers le nord-est. La plupart des stations du Jura et du plateau ont une série d'orages durant tout l'après midi. Nous groupons les observations par ordre géographique en allant du sud-ouest au nord-est. Montcherand 15 ^{1/4} T, L'Auberson 13 ³⁰ K ● ▲ pas de dégâts (5,1), Yverdon 15 ^{1/2} (6,3), Rossenges 15 ^{1/4} au SE (4,5), Lausanne 14 ^{1/2} (1,2), Clarens 12 ^{3/4} du NE (2,8), Laysin 15 ^{3/4} (K ● 3,7 en 3 min.), Marsens 13 ^{1/2} K ● ▲ (12,0), La Valsainte 13 ^{1/4} T, 14 ^{3/4} K ● ▲ W-E (K ● 3,2), Jann 21 ^h (K ● 4,8), Fribourg 13 ^{1/4} u. 14 ^{1/4} (9,0), Boudry dès 14 K , 15 ^{3/4} K ● ▲ (K ● 38,0), Serrières p K ● ▲ (20,1), Dombresson 14 ^{1/2} -16 ^{1/2} K , 19 ^{1/4} -21 ^h ● ▲ (14,4), Ponts de Martel 14 ^{3/4} SW-NE (K ● 13,7), Les Brenets 14 ^h K ● ▲ (40,3), La Chaux-de-Fonds 14-20 ^h (12,2), Chammont 15 ^h K ● ▲ (9,0), Neuchâtel 13 ^{1/2} et 16 ^h (7,7), Aarberg 13 ^{3/4} et 19 ^{1/2} (17,1), Biel 16 ^h (K ● 11,7 in 10 min.), 20 ^h (K ● 13,7 in 20 min.), Bern 13 ^{1/2} -14 ^{1/4} T, 15 ^h K (K ● 2,9), Burgdorf 13 ^{1/2} K ● ▲, 15 ^{1/4} K (11,1), Thun 16 ^{1/4} (6,8), Belp p n abds. (9,9), Herzogenbuchsee 14 u. 16 ^h (4,6), Gsteig 17 ^{1/2} (0,9), Boltigen p (3,8), Kienthal 18 ^h (0,9), Niedergerlafingen mitt. (3,0), Solothurn p (5,3), Herbetswyl p (6,9), Passwang p n K (7,9).

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							La Ferrière 14¹/₂ K_z ● ▲ (K_z ● 33,6), 18³/₄-20³/₄ (K_z ● 1,2), Mont-Soleil (14,9), Fahy 16¹/₂ NE-SW, K_z ● ▼, Choindez 16^h (K_z ● 4,3), 20¹/₄ K_z ● ▲ (K_z ● 6,7), 21¹/₄ W-E (3,2), Bellelay 14 u. 20^h (6,4), Dolémont 16¹/₄ u. 20¹/₂ K_z ● ▲ (12,0), Mervelier 20^h (14,0), Langenbruck 14¹/₂-16^h T (4,8), Waldenburg 15^h, 18^h, 20^h u. 23^h, Eptingen p., Diegten p., Bennwil 15¹/₂ W-E, Reigoldswil 15^h, Therwil 20^h i E, 21^h i SW, Pfaffingen 15^h T, 19¹/₂ K_z ● ▲, Arisdorf 13¹/₂, Neuwelt p., Basel-Augst 15¹/₄ T, 16¹/₄, 19³/₄, 24^h, Liestal 15³/₄ i E, 19¹/₂ aus W (5,3), Rheinfelden 24^h (10,0), Basel 16¹/₄-17^h T, 19-19³/₄ T, 21 K_z (2,5), St. Chrischona, Riehen, Möhlin 19³/₄ W-E, 22¹/₂, 24^h (7,7), Aarau 15¹/₄ W-E (5,6), Baden 15-21¹/₄ (5,1), Unterkulm 15-19^h (10,4), Kolliken 14³/₄ über Station, 16^h (K_z ● 10,5), Kirchleerau 14¹/₂, 16^h, Barmelweid p (3,3), Burg p (34,4), Zofingen 14¹/₂-17^h i SW (6,5), Muri 16 u. 20^h (8,7), Münster 14³/₄ K_z ● ▲ W-E, Hitzkirch 19³/₄ (21,5), Sursee 14³/₄ W-E K_z ● ▲, Wasen i E p K_z ● ▲ (21,8), Buchsteg-Eigenthal 17-17¹/₂ (0,2), Entlebuch 14 T, 18³/₄ K_z (6,9), Flühli 18¹/₂ (2,9), Morgarten 13^h (0,6), Gersau K_z bis 16^h, Göschenen 5^h, 13-15^h (21,8), Andermatt 13, p (34,7), Engelberg 13¹/₄ T (1,5), Glarus 13^h (2,5), 15³/₄, Zürich 15³/₄ K_z ● ▲, 20¹/₄ K_z (12,0), Opfiken 15³/₄ K_z ● ▲ W-E (K_z ● 13,9), 19³/₄ (K_z ● 2,4), Oerlikon 15¹/₂ ▲ (15,3), Otelfingen 15-18^h (7,8), Niederhasli 20-21¹/₂ (14,5), Dietikon p (11,5), Andelfingen p K_z ● ▲ (7,1), Rheinau 18 (1,6), Schleithelm 16¹/₄ i SW, 22¹/₂-23¹/₄ i SW u. SE (5,0), Unterhallau 15-16^h SW-NE (5,2), Schaffhausen 15³/₄ T i St, 18-19^h T i SE (11,6), Stein a. Rh. 15¹/₄ SW-NE, Buch 18¹/₂ i W (6,1), Thayngen abds. (2,6), Steckborn 19¹/₄ (K_z ● 1,6), Niedernennforn abds. K_z (5,3), Eschenz von 16^h an (7,6), Diessenhofen abds. (5,7), Aadorf 15 T i NW (0,5), Kreuzlingen 15, 18 u. 21^h (2,1), Degersheim 14¹/₂ (7,2), Herisau p (1,4), Urnäsch p K_z ● ▲ (8,0), Appenzell p (2,0), St. Gallen 14¹/₂ K_z ● ▲ S-N (17,9), Säntis 14¹/₄ T ● ▲ (2,7), Teufen 14¹/₄ T i W ▲ (K_z ● 13,2), Grono 7³/₄ (18,1), Vrin 14^h (7,2), Platta 19¹/₂ T (27,4). Petite dépression orageuse ayant son centre sur la Hollande. Orages de caractère local répartis dans tout le pays. Genève 17^h (32,7), Nyon p (17,5), St. Cergue 14³/₄ T ● ▲, Montcherand 17-18^h (18,0), Vallorbe 17¹/₂ (16,1), Yverdon 18¹/₂ (23,0), L'Auberson 18^h (16,8), Cossonay 18¹/₂ (23,1), Marcolin 18¹/₂ (49,8), Neuchâtel 14³/₄-15³/₄ (42,0), Ochaumont 15-16^h (48,3), Serrières p (16,5), Dombresson 15-18^h K_z ● ▲ (19,6), Les Brenets dès 17^h (21,7), Mont Soleil (35,8), Bellelay 16^h aus W (9,6), Biel 15¹/₄ (19,5), Diegten p., Bennwil p., Arisdorf p., Waldenburg 13^h. Zone orageuse: Sion 13^h (10,0), Louèche 14^h (3,0), Kippel 14¹/₂ (14,3), Varen 14^h (17,8), Leysin 13^h (14,5), Château d'Oex p (25,0), La Valsainte 13¹/₂ (2,7), Fribourg 13^h (32,9), Jaun 13¹/₂ (K_z ● 17,4), Heiligenschwendi 13¹/₂ K_z ● ▲ (36,4), Beatenberg 14^h K_z ● ▲ (42,1), Frutigen p (23,5), Adelboden 14^h (31,4), Gsteig 12¹/₂ (20,5), Lauenen p (26,0), Wasen i E 14-16^h (19,4), Zofingen 14-17^h i SW (9,6), Unterkulm 15^h (K_z ● 4,7), Aarau 14³/₄ SW-NE (10,8). Zone orageuse: Merischausen 3^h (8,3), Buch 17^h i SW (19,2), Niederhasli 15¹/₂-17^h (22,3), Uster 17^h (13,2), Aadorf 18-19^h (40,5), Steckborn 18^h (K_z ● 2,6), Kreuzlingen abds (34,2), Sulgen p (33,0), Nollen 15^h (31,8), Haidenhaus p (40,0), Hinwil 17^h SW-NE (10,2), Gränigen 16-17¹/₂ (24,8), Bachtel-Kulm 17^h (62,5), Sternenberg p (31,2), Küssnacht Zch. p (K_z ● 26,7), Schönenberg-Waldhalde 13³/₄ u. 15¹/₄-17¹/₄ (32,3), Lorzentobel 15³/₄ n. n (54,1), Zug 15¹/₂ (39,1), Unter-Aegeri 16^h (34,9), Rigi 16¹/₂ K_z (34,9), Gersau 16¹/₂ (13,5), Weggis 16^h (31,1), Luzern 16^h (12,7), Stans 16^h (37,2), Buchsteg 15³/₄ (20,8), Entlebuch 15^h (15,8), Sursee 14³/₄. Haag p ▲ ● (14,2), St. Gallen 14-15^h T (0,5), 18¹/₄ T (0,6), Säntis 14¹/₄ (13,0), Schwäbrig 15^h (13,0), Appenzell abds. (11,0), Teufen 14^h (14,6). Göschenen 12^h (15,2), Andermatt 11-13^h (14,2), Bernhardin 14¹/₂ K_z ● (43,0), Platta 12¹/₄, 16¹/₂ T (26,2), Filisur p (16,4), Seewis 16¹/₄ (12,5), Schals 17^h (14,3), Bellinzona (31,5), Locarno 13¹/₄-14¹/₂, 15¹/₄-17¹/₄ (47,7), Crana 13^h (23,1), Monte Bré 15^h (21,5). Crana Torricella 20^h T (4,7), Mte. Bré 16¹/₂ (15,7), Locarno 18¹/₄-20^h (19,3), Bellinzona K_z ● ▲ (11,9), Faïdo 17^h (34,6), Platta 15¹/₂ T, 16¹/₄ T (37,8), Bernhardin 12^h (29,8), Vrin abds. (31,5), St. Moritz 20¹/₂ (14,0), Bevers 21¹/₂ (14,1), Sta. Maria 21-n (17,5).
Juni 3.	—	—	—	—	—	—	
	a	13-18 ¹ / ₂ ^h	—	—	—	● ▲	
	b	13-17 ^h	—	—	—	● ▲	
	c	3-19 ^h	—	—	—	●	
	d	14-15 ^h	—	—	—	● ▲	
	e	11-15 ^h	—	—	—	●	
4.	—	12-n	—	—	—	● ▲	

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung des Zuges oder Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Juni 8.	—	p-n	—	—	—	● ▲	Dépression sur le Danemark, hautes pressions dans l'ouest et le sud du continent. Orages simultanés au nord des Alpes: Cointin 15 ^h W-E, Genève 18 ^h (9,0), n, Nyon p, n (9,0), Gingins 15-18 ^h (10,9), La Cure 16 ^{1/2} (16,1), St. Cergue p (4,8), Longirod 15 ^h (15,8), Marcellin 15 ^{3/4} -17 ^{3/4} (6,4), 18 ^{1/4} , Lausanne 15 ^{3/4} , 16 ^{3/4} i W (6,7), Corcelles 17 ^h (4,7), Cossonay 16 ^{1/4} (12,3), Rossonges 16 ^{1/2} -19 ^h (23,8), Payerne 18 ▲ (2,2), Montcherand 16 ^h , 17 ^{1/2} , Château d'Oex 16 ^{1/2} (15,0), Leysin 16 ^{3/4} K ● ▲ (9,2), Fribourg 16 ^{1/4} , 17 ^{1/2} (16,9), La Valsainte 18 ^h W-E (K ● 4,2), Marsens 15 ^{1/2} -18 ^h (5,6), Romont 16 ^{1/4} et 17 ^{1/2} (22,7), La Chaux-de-Fonds 15-20 ^h , Mt-Soleil K ▲ (6,5), Bellelay 15 ^h i S (0,8), Choindez 15 ^{1/2} T, Nieder-Gerlafingen 14 ^{1/2} ▲ (0,2), Basel 14 ^{1/4} K ● ▲ SW-NE (1,5), Basel-Angst 14 ^{3/4} , Gsteig p (18,3), Adelboden 17 ^{1/2} (16,2), Boltigen p (11,9), Belp abds. (14,0), Bern 16 ^{3/4} (K ● 0,3), 18 ^{1/2} (K ● 7,0), Heiligenschwendi 17 ^{1/2} (12,0), Thun 17 ^h (3,5), Burgdorf 17 ^{1/2} i S, 18 ^{1/2} i SW, Affoltern p (14,0), Wasen p (14,5), Buchsteg 17 ^{1/2} (28,1), Flüeli abds. (26,2), Pilatus 19 ^h (33,0), Luzern 19 (29,9), Weggis 17 ^{3/4} (25,1), Hitzkirch 19 ^{1/4} ▲ (14,0), Münster 19 ^{1/4} K ● ▲ (16,4), Muri 19 ^{3/4} K ● ▲ (25,2), Kirchleerau 13 ^{1/2} , 15 ^{1/2} , Aarau 13 ^h K ● ▲ W-E (4,3), Unterkulm 16 ^h (0,8), Schönenberg-Waldhalde 18-20 ^h (16,5), Zollikon 15 ^{1/4} , 16-19 ^{3/4} (7,1), Zürich 15 ^{1/2} u. 16 ^{1/4} (7,5), Niederhasli 13 ³⁰ -14 ¹⁰ K ▲ (8,4), Otelfingen 11 ^{1/2} n. 13 ^{1/2} (7,5), Grüningen 16 ^{1/2} (11,5), Pfannenstiel 19 ^{1/2} (21,4), Männedorf 19 ^h (7,0), Uster 15 ^{3/4} , 16 ^{1/2} , 20 ^h (K ● 6,5), Hinwil 18 ^{1/2} (K ● 5,3), 20 ^h (K ● 13,1), Sternenberg p (4,5), Bachtel-Kulm 17-19 ^h (15,2), Eschlikon abds. (6,3), Niederneuforn p abds. (1,2), Krenzlingen 14 ^h u. 15 ^{3/4} W-E (1,8), Eschenz 15 ^{1/4} -16 ^h (1,0), Aadorf 13 ^{3/4} , 14 ^{1/2} , 15 ^{3/4} (5,5), Steckborn 16 ^{1/2} (0,7), Nollen 16 ^h (7,0), Müllheim p abds. ▲ (3,8), Schleithelm 15 ^{1/4} (0,6), Wilchingen 15 ^{1/2} , Unterhallau 15 ^h (0,5), Urnäsch abds. (15,4), Appenzell p, Blitzschlag in einen Wald und ins Gasthaus „Hoher Kasten“ (23,8), Herisau n (8,9) (6,1), Teufen 14 ^{1/4} T, 16 ^{1/2} T, 18 ^{3/4} T, 20 ^{1/4} T (11,6), St. Gallen 14 T, 14 ^{1/2} T, 16 T, 16 ^{3/4} T, 20 ^{1/4} T (17,6), Säntis 14 ^{1/4} , 16 ^{3/4} ▲, 20 ^{1/4} K ● ▲ (13,0), Altstätten 14 ^{1/2} K ▲, 19 ^h i SE, 20 ^{1/4} i S (26,8), Haag p (35,2), Wallenstadt p, n (56,9), Ricken p (22,7), Lorzen-tobel 18 ^h K Blitzschlag (16,2), Unter-Aegeri p (21,7), Morgarten 18 ^h (35,0), Willerzell 18 ^h (38,3), Oberiberg 19 ^h (37,0), Rickenbach 18 ^{1/4} W-E, 19 ^{1/4} W-E (34,0), Altdorf 18 ^h (19,1), Rigi 18 ^{1/2} (40,2), Gersau 17 ^h (23,0), Sarnen 17 ^{1/4} (16,7), Stans p (25,0), Klüssnacht p (K ● 15,7), Sursee 19 ^h K ● ▲ W-E, Plantahof 16 ^h aus N (7,5), Seewis 19 ^h (9,0).
» 10.	—	5-8 ^{1/2} ^h	—	—	—	●	Faible dépression sur la France. Orage matinal dans le Jura et sur le plateau: Gingins 6-7 ^{1/2} (5,2), La Cure 6 ^{1/4} -7 ^h (7,2), Longirod 6 ^{1/2} (5,4), Marcellin 6 ^{1/2} SW-NE (1,7), Cossonay 7-8 ^h (8,3), Corcelles 8-9 ^h (20,2), L'Auberson 6 ^{1/4} T, 7 ^h K SW-NE (4,0), Montcherand 6 ^{1/2} -7 ^{1/4} T (4,5), Rossonges 6-7 ^h (1,0), Payerne 5 ^{3/4} (1,6), Clarens 7 ^{1/2} (25,4), Château d'Oex a (11,3), Leysin 6 ^{1/2} (0,7), Les Ponts de Martel 18 ^{3/4} W-E (22,7), La Brévine 7 ^h (8,6), La Chaux-de-Fonds 7 ^h (13,0), Bellelay 8 ^h aus W (14,0), Romont 6 ^h (3,5), La Valsainte 7 ^{1/2} W-E (1,4), Bern 6 ^{1/4} -8 ^{3/4} (7,5), Aarberg a (15,0), Burgdorf 6 ^h (0,5), Solothurn a (16,2), Aarau 9 ^h (8,2), Möhlin 5 ^{1/2} W-E (0,8), Rheinfelden 5 ^{3/4} (1,5), Liestal a (5,6), Basel-Angst 5 ^{1/2} , Basel 5 ^{1/4} T, Wintersingen 5-6 ^h , Bennwil 8 ^h W-E, Diegten a, Langenbruck a T (10,7).
» 11.	—	—	—	—	—	—	Pluie dans tout le pays. Dépression sur la France et sur la méditerranée. Deux orages sur le versant sud des Alpes.
	a	6-8 ^h	—	—	—	●	Platta 7 ^h T (29,0), Arosa 7 ^{1/2} (16,2), Braggio 6-8 ^h (13,6), Bellinzona 6 ^{3/4} (22,4), Locarno 6 ^{3/4} (24,4).
	b	14-17 ^h	—	—	—	●	Simplondorf p (15,8), Andermatt 16 ^{1/4} (27,6), Platta 16 ^{1/4} (29,0), Braggio 15 ^{1/2} (27,5), Locarno 14-16 ^h (41,0), Monte Bré 1-1 ^{1/2} -17 ^h (19,0), Lugano 15 ^{1/4} (28,4).
» 12.	—	14-19 ^h	—	—	—	●	Faible dépression sur la Belgique et la Hollande. Orages locaux dans le nord: Möhlin 14 ^{1/4} T, Baufenburg abds. n (5,5), Zurzach 14 ^{3/4} , Aarau 17 ^{1/2} SW-NE (17,7), Unterkulm 18 ^{3/4} (12,4), Kirchleerau 18 ^{3/4} (5,0), Aadorf 15 ^{1/2} i SE (4,6), Eschlikon p (2,9), Kalchrein abds. (5,5), Bischofszell abds. (11,4), Nollen 15-17 ^{1/2} Wolkenbruch mehrere K stiesseu hier zusammen, Krenzlingen 16 ^h (7,1), Sulgen abds. (20,7), Arbon p (7,4), Schaffhausen 15 ^{1/4} -16 ^h (7,0), Unterhallau 14 ^{3/4} -15 ^{1/4} (5,7), Schleithelm 14 ^{3/4} -15 ^{1/4} SW-NE (6,0), Buch 15 ^h i W (5,6), St. Gallen 16 ^{1/2} (19,6), Schwäbrig 16 ^{1/2} K ● ▲ (27,5), Teufen 15 ^{1/2} (21,9), Weesen p, Gersau 15 ^{1/4} (1,7), Weggis 14 ^{1/2} (13,0), Grosshöchstetten p (9,8), Gsteig 14 ^{1/2} (7,0), Adelboden 16 ^h (15,3).

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Juni 17.	—	—	—	—	—	—	Une grande dépression ayant son centre au large de l'Islande étend son influence jusqu'aux Alpes.
	a	13-20 ^h	—	—	—	●▲	Zone orageuse: Montcherand 14 ^h T, 18 ^h T, 21 ^h T (0), Leysin 18 ^h 1/4-20 ^h 1/4 (29,1), Château d'Oex 19 ^h (25,0), Lausanne 20 ^h 1/4 (3,2), Clarens 17 ^h (21,5), Payerne 18 ^h (16,3), Savatan n (23,0), Jaun 21 ^h (23,0), La Valsainte p (31,1), Marsens 16-21 ^h 1/2 (30,0), Romont 15 ^h , 17 ^h (10,0), Fribourg 13 ^h 1/4, 17 ^h 1/4, 19 ^h 1/4 (17,4), Bern 13 ^h 1/4-18 ^h 1/4 Kz ▲ ●, 19 ^h 1/4-23 ^h (24,2), Aarberg 20 ^h 1/4 (17,0), Neuchâtel 18 ^h 1/2-n (25,6), Serrières p (22,5), Chaumont p (24,5), Dombresson 18 ^h 1/4-20 ^h (43,1), Cernier 18 ^h 1/2 (49,2), Les Ponts de Martel 18 ^h 1/4 (38,1), La Brévine 18 ^h , La Chaux-de-Fonds 18-19 ^h 1/2 (30,6), Mont-Soleil 18 ^h 1/2-20 ^h (45,9), La Ferrière 18 ^h 1/4 Kz ● ▲ (26,8), Biel 20 ^h (18,7), Saignelégier p (25,9), Bellelay n (37,6), Choizeux 16 ^h 1/4 (Kz ● 5,7), 19 ^h 1/2 (Kz ● 4,8), 20 ^h 1/4 (Kz ● 9,2).
	b	13-22 ^h	—	—	—	●▲	Zone orageuse: Basel 17 ^h , 19 ^h 1/4, Basel-Augst 18 T, Riehen T, Arisdorf p i SE, Winterlingen p, Liestal p i S (10,0), Therwil 16 ^h , Pfellingen 13-17 T 15 ^h 1/2 Kz, Reigoldswil 14 ^h 1/2 Kz, Waldenburg 15 ^h Lampenberg 15 ^h , Eptingen mitt., Diegten p, Böckten mitt., Langenbruck 15 ^h 1/4 (3,0), Passwang p, n (21,8), Weissenstein p, n (30,0), Soloturn p (32,7), Zofingen 13 ^h 1/4-15 ^h (8,0), Kolliken 16 ^h 1/4-17 ^h , 22 ^h 1/4 (9,4), Unterkulm 16 ^h 1/2-17 ^h 1/2 (Kz ● 7,3), 22 ^h 1/4-22 ^h 1/2 (Kz ● 8,2), Blitzschläge in Kirchturm und in die Telefonleitung, Kirchleerau 13 ^h 1/2 (0,5), 16 ^h 1/4 (6,0), Aarau 16 ^h 1/4 NW-SE (7,4), Möhlin 15 ^h 1/4-18 ^h 1/4 W-E (13,6), Laufenburg abds. n (6,0), Böttstein 17 ^h 1/4 (5,7), Sursee 15 ^h W-E, Münster 14 ^h 1/4 W-E (Kz ● 19,5), 22 ^h 1/2 (32,2), Muri 16-17 ^h (35,0), Lorzentobel p (13,7), Luzern 15 ^h 1/2 (16,5), Flühli abds. (17,9), Entlebuch 15 ^h Kz ▲ (24,3), Affoltern i E, p (40,4), Wasen i E, p (45,7), Burgdorf 13 ^h T i S, 16 ^h 1/2 Kz ●, bis 21 ^h T im W (36,3), Grosshöchstetten p Kz ● ▲ (29,0), Thun 17 ^h 1/4 (9,8), Boltigen p (25,2), Laenen p (29,0), Mervelier 17 ^h (9,8), Otelfingen 15 ^h (21,5), Schöffliisdorf 16 ^h 1/4 (15,2).
	c	16 ^h 1/2-19 ^h 1/2 ^h	—	—	—	●▲	Schleitheim 17 ^h 1/4-19 ^h (12,8), Wilchingen 17 ^h 1/4 (14,0), Unterhallau 18 ^h 1/4 SW-NE (15,0), Lohn 18 ^h 1/2-20 ^h (10,3), Thayngen p (9,8), Merishausen nach 18 ^h (15,9), Buch 18 ^h (19,2), Schaffhausen 17 ^h 1/4-18 ^h 1/2 (5,6), Stein a. Rh. 18 ^h SW-NE, Diessenhofen 16 ^h (11,3), Eschenz von 18 ^h 1/4 an Kz (13,9), Altnau abds. (7,4), Aadorf abds. (9,9), Kalchrain abds. (8,7), Steckborn 18 ^h 1/2 (8,6), Niederneunforn abds. (14,5), Frauenfeld 18 ^h (6,6), Kreuzlingen 18 ^h 1/2 (5,8), Wil 16 ^h 1/2 (24,4), Rheinau 18 ^h 1/4 SW-NE (10,1), Winterthur 18 ^h 1/2 (18,6), Niederhasli 16-18 ^h (14,7), Hochfelden 18 ^h (15,5), Dietikon n (26,9), Zürich 17 ^h 1/4 (9,7), Uster 17 ^h 1/2-18 ^h , 18 ^h 1/4 (Kz ● 0,4 und 11,2), Zollikon 17 ^h 1/2 (9,8), Grüningen 17 ^h 1/4 Kz ● ▲ (16,6), Pfannenstiel 19 ^h 1/2 (21,4), Sternenberg p (11,1), Schönenberg-Waldhalde 17 ^h 1/2 (8,9), Sihlwald 18 ^h (5,1).
	d	17 ^h 1/4-22	—	—	—	●	Göschenen 20 ^h 1/4 (6,2), Andermatt 21 ^h 1/2 (7,9), St. Gotthard 17 ^h 1/4-19 ^h 1/4 (8,4), Platta 22 ^h 1/4 (6,1), Splügen n (17./18.) (7,8).
	e	—	—	—	—	●	Filisur p (3,5), Inner-Ferrera n (17./18.) (21,5), Vrin 17 ^h (4,5), Arosa 17 ^h .
	f	18-22 ^h 1/2 ^h	—	—	—	●▲	Bellinzona Kz (15,5), Grano 20 ^h (24,0), Carena 21 ^h (31,0), Locarno 18 ^h Kz ● ▲ (55,8), Grana Torricella 18 ^h (15,2), Lugano 22 ^h 1/2 (8,3), Monte Generoso p (0,6).
	g	12-22 ^h	—	—	—	●	Divers orages locaux: Genève 12 ^h 1/4 (11,5), Martigny 20 ^h (7,5), Sion 22 ^h (10,3), Sierre 22 ^h , Hérémence 22 ^h (9,8), Gsteig 20 ^h u. 21 ^h 1/2 (32,7), Heiligenschwendi 21 ^h (15,8).
» 22.	—	—	—	—	—	—	Dépression sur la Scandinavie, hautes pressions sur la France et les Iles britanniques, manifestations orageuses dans les Alpes, ainsi que dans le nord-est du pays.
	a	15 ^h 1/4-21 ^h	—	—	—	●	Alpes vaudoises valaisannes et bernoises: Leysin 15 ^h 1/4-16 ^h (20,7), Dailly 17 ^h 1/4, n (23,3), Savatan n (22/23), Jaun 17 ^h 1/2 (18,1), Martigny 17 ^h (26,0), Hérémence 18 ^h (23,5), Loèche 18 ^h (1,8), Visp 18 ^h (13,8), Grächen 18 ^h (7,5), Adelboden 20 ^h 1/4 (29,4), Frutigen 18 ^h (18,7), Lauterbrunnen 17 ^h 1/2 (19,5), Interlaken abds. (10,8), Beatenberg 20 ^h 1/2-21 ^h (10,3), Heiligenschwendi (16,2), Thun 20 ^h 1/2 (10,6).
	b	15 ^h 1/4-n	—	—	—	●	Suisse centrale et du nord-est: Aarau 20 ^h 1/4 SW-NE (14,3), Zofingen 20 ^h 1/4 (13,7), Kirchleerau 21 ^h (11 ^h 1/2), Unterkulm 20 ^h 1/2 (Kz ● 9,9), Kolliken 20 ^h 1/2 (0,6), Barmelweid abds. (12,0), Bennwil 21 ^h Kz i S, Bözberg 20 ^h (15,0), Böttstein (10,4), Wilchingen 19 ^h (9,5), Schaffhausen 20 ^h 1/4-22 ^h (10,5), Buch 20 ^h 1/4 (9,6), Stein a. Rh. 20 ^h 1/4 SW-NE, Kalchrain n (22./23.) (11,6), Niederneunforn abds. (11,1), Eschlikon abds. (16,7), Frauenfeld 20 ^h (13,4), Aadorf 20 ^h 1/4-22 ^h W-E (13,9), Winterthur 20-21 ^h 1/4 (12,6), Uster 21 NW-SE (Kz ● 2,0), Zürich 21 ^h (12,6), Sihlwald 21 ^h 1/4 (13,0), Horgen 21 ^h 1/2 W-E (13,5), Männer-

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K _z oder des Zuges	Zurückgelegt- Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
							dorf n (22./23.) (16,0), Zollikon 20 ³ / ₄ (12,7), Mettmenstetten 21 ¹ / ₂ (11,5), Muri (5,2), Münster 21 ¹ / ₂ (14,8), Luzern 14 ¹ / ₂ , abds. (24,2), Weggis p (17,8), Küssnacht a. R. p (K _z ● 2,6), Stans abds. (21,0), Gersan abds. (23,3), Rickenbach 15 ¹ / ₄ NW-SE, 18 ^h SW-NE (K _z ● 6,5), Altdorf 17 ¹ / ₂ (12,3), Isenthal 17 ¹ / ₂ (14,0), Walchwil p (26,2), Zug 21 ¹ / ₂ (25,4), Glarus 15 ¹ / ₂ -20 ¹ / ₄ , 22 ^h (21,1), Auen-Linthai 18 ^h W-E (12,9), Tenfen 17 ^h (13,7).
	c	13 ¹ / ₂ -19 ¹ / ₂	—	—	—	● ▲	Grisons, Tessin: Sargans 19 ^h (19,8), Plantahof p (5,9), Seewis 13 ¹ / ₂ , 15 ^h , 19 ^h (5,5), Reichenau 14 ¹ / ₂ , 19 ^h (6,5), Arosa 14 ¹ / ₄ (7,2), Davos 19 ¹ / ₂ (6,2), Filisur p (6,6), Bivio p (9,0), Buffalora p (2,4), Brusio n (22./23.) (10,9), St. Moritz 15 ^h (0,8), Sils-Maria p K _z ▲, Braggio 16 ^h , 19 ¹ / ₂ 20 ¹ / ₄ ● ▲ (2,7), Crana Torricella 20 ^h (6,2).
	d	abends	—	—	—	●	Aarberg abds. (3,4), Les Brenets n (22./23.) (17,4).
Juni 27.	a	15 ¹ / ₄ -17 ¹ / ₄ ^h	—	—	—	●	Platta 15 ¹ / ₂ (68,6), Adermatt 3 ¹ / ₂ (9,2), 14 ³ / ₄ (38,6), Braggio 15 ¹ / ₄ (62,7), Locarno 15 ¹ / ₄ , 16 ¹ / ₄ W-E (80,0), Monte Bré 16-17 ¹ / ₄ (21,7), Lugano 16 ¹ / ₂ (26,1), Crana Torricella 16 ^h (71,3).
	b	abends	—	—	—	● ▲	Lausanne 20 ¹ / ₄ grain avec ▲ (1,9), Thuynen abds (6,5).
Juli 1.	—	8 ¹ / ₄ -18 ¹ / ₄ ^h	—	—	—	● ▲	Orages locaux: Genève 15 ¹ / ₂ , Gingins 16 ^h (15,8), Basel 18 ¹ / ₂ T, Schaffhausen 13 ³ / ₄ (7,6), Buch 14 ^h i SW (9,1), Aadorf 13 ¹ / ₂ (26,2), Kalchrain p (16,7), Eschenez (15,7), Arbon p (21,2), Diessenhofen p (10,5), Steckborn 13 ¹ / ₂ -14 ¹ / ₄ (19,4), Nollen 9-15 ^h (25,0), Frauen- feld (18,2), Kreuzlingen 12 ¹ / ₂ SW-NE, 14 ^h SW-NE (20,0), Horgen 12 ¹ / ₂ (19,6), Hoch- felden 14 ^h (8,2), Bachtel p (8,0), Zug 9 ^h (17,4), Gersan 14 ^h , Altdorf 10 ^h (33,7), Sarnen 11 T, Rickenbach 10 ¹ / ₂ NW-SE (32,7), Glarus 11 ¹ / ₄ (29,3), Auen-Linthai W-E (34,2), Elm 11-16 ^h (39,2), Adermatt 8 ¹ / ₄ , 13 (50,9), Göschenen 9 ^h (38,0), Platta 13 ^h K _z ● ▲ (71,3), Splügen (68,0), Sargans seit 12 ^h (39,2), Seewis 13 ¹ / ₂ -15 ^h (31,5), Reichenau 12 ¹ / ₂ K _z 31,7, Vättis 13 ^h K _z (35,0), Braggio 13 ¹ / ₂ -16 ^h (20,8), Locarno 13 ³ / ₄ (42,2).
6.	—	—	—	—	—	—	Petite dépression orageuse sur l'est de la France.
	a	a-n	—	—	—	● ▲	Zone orageuse Jura et Plateau: L'Auberson 21 ³ / ₄ SW-NE, Montcherand 20 ¹ / ₂ , 21 ¹ / ₂ , 22-24 ^h , Vallorbe 20-22 ^h (3,0), Le Sentier 9 ¹ / ₂ -10 ¹ / ₄ (3,1), Yverdon 20 ³ / ₄ -24 ^h (2,1), Cossonay 22 ^h (0,2), Rossenges 20-22 ^h (5,2), Marcellin 22 ¹ / ₄ , Gingins 21 ^h (3,9), Nyon n (6/7) (1,7), Lausanne 22 ¹ / ₂ SW (1,1), Clarens des 21 ^h K _z de NE (38,0), Savatan n (6/7) (9,8), Leysin 21 ¹ / ₂ (13,8), La Chaux-de-Fonds 21-23 ^h (10,2), Dombresson 10 ¹ / ₄ -23 ¹ / ₂ K _z ● ▲ (42,8), Boudry des 20 ¹ / ₂ (9,6), Les Brenets des 17 ¹ / ₂ (18,4), Chambrelan soir (11,3), Serrières soir (18,6), La Brévine 14 ^h au SW, 21 ^h à l'NE, Chammont p (27,5), Neuchâtel 20 ³ / ₄ -n (21,7), Jura 18 ^h (9,9), La Roche soir (38,0), La Valsainte 18 ^h (K _z ● 0,5), 21 ¹ / ₄ W-E (15,4), Fribourg 18 ^h T, 20 ¹ / ₂ -23 ^h (52,5), Marsens 20-24 ^h (32,0), Romont 20 ¹ / ₂ -23 ^h (28,0), Biel 21 ^h (11,6), Bellelay 22 ^h (17,2), Mont Soleil soir 22 ¹ / ₂ (34,2), La Ferrière 22 ¹ / ₄ (6,5), Delémont n (6/7) (14,2), Choindoz 21 ³ / ₄ (12,5), Mormont soir (29,0), Aarberg 21 ¹ / ₄ (13,0), Bern 18 ³ / ₄ T, 20 ¹ / ₂ -23 ³ / ₄ (15,6), Affoltern i. E. p (11,9), Hofzogenbuchsee 22-23 ^h (13,2), Burgdorf 18-24 ^h (6,7), Grosshöchstetten p abds. (12,1), Thun 17 ³ / ₄ -18 ¹ / ₄ , n (19,7), Heiligenschwendi abds. (15,3), Beatenberg 13 ¹ / ₂ , 18 ¹ / ₄ (4,3), Gsteig abds. (5,1), Lauterbrunnen u (0,9), Flüeli 16 ^h (0,6), Sarnen 18 ¹ / ₂ T i W, Willerzell abds. (9,6), Gerlafingen 21 ¹ / ₂ (14,2), Passwang abds. (8,7), Solothurn p (12,6), Kirchleerau 22 ¹ / ₄ -23 ¹ / ₂ (3 ¹ / ₂), Aarau 23 ^h W-E (3,9), Möhlin 23 ¹ / ₄ -4 ^h (9,7), Laufenburg abds. (3,5), Böttstein n (6./7.) (5,3), Zofingen n (6./7.) (4,9), Langenbruck 22 ¹ / ₂ W-E (12,0), Waldenburg n, Reigoldswil 22 ^h , Eptingen 23 ^h , Bennwil 23 ^h , Lampenberg n, Diogten p, Böckten p, Pfeffingen n, Therwil n, Binningen 24 ^h , Neuwelt n, St. Chrischona, Wintersingen abds., n, Basel-Augst 18 ¹ / ₂ , 22 ¹ / ₂ , Liestal 23-24 ^h (10,8), Rheinfelden 18-20 ^h T (9,6), Basel 23 ¹ / ₄ , Schleithelm 22 ^h (0,5), Hochfelden 20 ^h (1,3), Sternenberg abds. (10,8), Männedorf abds. (4,5), Arbon p (4,0), Altnau n (6./7.) (3,5), Wallenstadt n (6./7.) (8,1), Elm n (13,6).
	b	17 ^h	—	—	—	●	Valais: Sion 17 ¹ / ₄ (2,6), Sierre 17 ¹ / ₄ , Bourg St. Pierre 17 ^h (3,8), Hérémece 17 ^h (1,5), Leèche (3,9).
	c	17 ¹ / ₂ ^h -n	—	—	—	● ▲	Tessin: Adermatt abds. (13,3), Gotthard 17 ¹ / ₂ -20 ³ / ₄ (17,3), Faido 23 ¹ / ₂ (14,8), Olivone abds. (9,5), Grono n (6./7.) (15,6), Bellinzona 23-n (12,7), Locarno 22 ³ / ₄ u. 2 am 7 (25,1), Crana Torricella 22 ¹ / ₂ -2 ^h (13,3), Ponte Tresa abds. (5,5), Lugano n (6./7.) K _z ● ▲ (16,2).

Datum	Berechnung der Gewitter	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Juli 9.	—	—	—	—	—	—	Deux petites dépressions l'une sur la France, l'autre sur l'Allemagne. Manifestations orageuses locales.
	a	—	—	—	—	● ▲	Plateau: Burgdorf 16-23 1/2 (11,8), Böggwil p (25,4), Grosshöchstetten p (17,4), Heiligenschwendi 4 1/2 (17,8), Flühli untertags und nachts (22,5), Hitzkirch abds. (18,0), Münster 14 1/4 K ● ▲ (18,1), Unterkulm 14 1/4 (16,1), Bach 6 1/4 (1,9), Arbon p (6,8), St. Gallen 4-5 1/2, Heiden 17-18 1/2 (10,1), Altstätten 16 1/2-17 1/2 i S, 17 1/4-17 3/4 (31,8).
	b	—	—	—	—	● ▲	Zone du sud-est: Altdorf 3 ^b (11,8), Andermatt n-6 1/2 (50,3), St. Antonien a (2,1), Seewis 7 1/2, Platta 13 1/2, Olivone abds. (13,0), Braggio 13 1/2 K ● ▲ (15,1), Locarno 13 1/2-15 1/4 (7,4), Lugano n (8,9) (12,4), Generoso (13,0).
» 12.	—	—	—	—	—	—	Situation isobarique pour ainsi dire sans gradient. Orages locaux un peu partout.
	a	9-19 1/2	—	—	—	● ▲	Région du Jura: Gingins dès 11 ^b (3,5), L'Auberson 10 1/4 SW-NE (5,0), Corcelles 11 ^b , 15 ^b (22,1), Cossonay 15-16 ^b (15,9), Lausanne 11 ^b (9,4), Ponts de Martel 10 1/4 (K ● 5,5), 14 1/2 SW-NE (K ● 3,1), Chambrellen a (11,5), Bondry dès 10 ^b (13,4), Sorrières p (7,1), Neuchâtel 10 3/4 ▲, 9-13 ^b i SE (11,9), La Brévine 10 1/2 (13,8), Dombresson 9-11 ^b (14,0), Solothurn a (10,4), La Ferrière 10 1/4 (15,4), Mont Soleil 11 ^b (16,3), Bellelay 10 1/2 i SE, 22 1/2 (12,6), Fahy 12 1/4, Mormont p (16,6), Langenbruck (1,8), Diegten p, Böckten mitt., Eptingen abds., Bennwil 18 1/2 N-S, Basel-Augst 14 3/4, 19 1/2 T, Arisdorf 19 ^b i S, Rheinfelden 14 1/4 (6,3), Liestal 19 ^b i E (4,9).
	b	7 1/2-18 1/2	—	—	—	● ▲	Plateau, Préalpes: Clarens 16 1/2 de SW, 19 ^b (11,4), Château d'Oex dès 7 1/2 (27,9), Leysin 7 1/4, 11 1/4 ▲, 15 ^b (29,9), Dailly 14 ^b (17,8), Romont 8 3/4, 11 1/2 (27,2), Marsens 4 1/2-6 ^b , La Valsainte 20 ^b (7,4), 10 1/2 (7,9), Fribourg 8 T 9 1/2, 10 1/2, 12 ^b (26,2), Bern 9 1/2 (K ● 2,5), 13 ^b (K ● 9,6), Aarberg a, p (5,0), Belp früh (0,2), Grosshöchstetten p (11,1), Wasen i. E 13 1/2 (20,5), Thun 6 1/2 (9,0), 12 1/2 (17,4), Heiligenschwendi 5 1/2 (3,8), 13 ^b (15,0), Beatenberg 10 1/2-12 ^b , 12 3/4-14 ^b (9,8), Lauterbrunnen 22 1/2 (7,8), Kiental 22 ^b (18,3), Guttannen 11 1/2 SE-NW (5,0), Buchsteg 15-16 ^b (30,6), Sarnen 8 1/2 T i W, Luzern 15 ^b (7,7), Kirchleerau 7 1/2-10 1/2, Unterkulm 9 3/4 (K ● 0,7), 14 3/4 (K ● 0,1), Aarau 8 ^b (5,7), Laufenburg abds. (17,3), Böttstein 15 3/4 (3,2), Niederhasli 16 1/2 (1,3), Otelfingen 21 ^b (3,0), Winterthur 17 1/4 (2,2), Zürich 16 1/2 (8,7), Zollikon 16 1/2 (2,7), Horgen 17 ^b T i N (4,2), Eschenz 18 1/2 (3,1), Steckborn 18 1/2 (K ● 1,4), Kreuzlingen 16 3/4 (7,9), Frauenfeld 16 1/2 T i W (2,7), Wilchingen 17 ^b i W (0,3), Schaffhausen 17 1/4 i SE (0,9), Stein a. Rh. 18 ^b SW-NE.
	c	10-p	—	—	—	● ▲	Valais: Siou 12 3/4 (8,1), Sierre dès 15 ^b , Hérémence 12-14 ^b K ▲ (29,1), Kippel 9 1/2 (12,0), Grächen 10 ^b K ● ▲ (15,6).
	d	—	—	—	—	● ▲	Zone orageuse au sud-est: Auen-Linthal 11 ^b W-E, 13 1/2 W-E (16,2), Vättis 12 1/2 (12,3), Seewis 12 1/4 SW-NE (19,0), Schiers 12 ^b (18,0), St. Antonien p (24,8), Reichenau 12 ^b (15,5), Chur 12 ^b (14,8), Arosa 11 3/4 (13,8), Splügen (9,2), Vicosoprano p (9,6), Vrin 11 1/4 K ▲ (20,2), Platta 10 T, (9,0), Braggio 12 1/2, 14 1/4 (11,7), Bellinzona 1-3 ^b (7,1).
» 14.	—	—	—	—	—	● ▲	Situation isobarique peu caractéristique et à gradient très faible; orages locaux: Corcelles 16 ^b (12,4), Payerne 4 3/4-5 1/4 (0,3), Choindez 12 ^b (K ● 6,5), 16 3/4 (K ● 7,0), Delémont 12 1/4, 17 1/4 (5,6), Bellelay 16 ^b i SE (8,4), Mormont soir (0,4), Mervelièr 13 1/2 (7,3), Langenbruck 13 1/2 T i NW, Pfeffingen 12 ^b , n, Therwil 12 1/2 i SE, n, Kilchberg mitt., Liestal 0-5 (9,0), 13 ^b (15,1), Wintersingen 14 ^b K ▲, Rheinfelden 13 1/2, Neuwelt n, Basel 13 ^b (1,0), Möhlin 4 1/2, 13 1/2 W-E (K ● 2,3), (9,6), Laufenburg p, n (5,0), Bözberg 14 ^b ▲ (0,2), Böttstein 14 ^b K ● ▲ (7,0), Baden n, a, Unterkulm 20 1/4 (0,2), Kirchleerau 20 1/4 ohne Regen, Zofingen 8 ^b (2,4), Aarau 14 ^b (0), Horgen 16 ^b (0,3), 16 ^b (1,1), Basel-Augst 13 ^b , Reigoldswil 14 ^b , Böckten p, Diegten p, Arisdorf 13 1/2, St. Gallen 15 1/2-17 3/4, Altstätten 15 3/4 W-E, 17 ^b W-E (23,0), Urnäsch p (2,1), Appenzell abds. (9,8), Heiden (4,2), Vättis abds. (2,4), Muri 19-21 ^b (5,4), Hitzkirch abds., Sursee 19 3/4, Buchsteg 15 1/2, 17 3/4 (26,7), Sarnen 18 ^b (9,3), Unter-Aegeri 15 1/2 (0,6), Weggis 15 1/2 (0,0), Lauterbrunnen 13 1/4, 17 (8,7), Grindelwald 17 1/4 (6,0), Frutigen 17 ^b (0,7), Beatenberg 17 1/2 (10,7), Grosshöchstetten p (0,4), Interlaken 17 ^b (6,6), Solothurn (0,0), Arbon p (3,2), Glarus 16 1/2 i W (11,9), Andermatt 20 1/4 (K ● 3,8), Schiers 16 ^b (0,0), Plantahof 18 ^b (1,7), Arosa 15 1/2 (K ● ▲ 8,3), Platta 17 3/4 (3,5), Bivio abds. n (5,5), Le Prese p (7,2), Bevers 17 ^b (5,5), Sta. Maria (4,9), Airolo 19 ^b (0,4), Olivone abds. (1,7).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung des K_z oder des Zuges	Zurückgelegt- Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Juli 15.	—	—	—	—	—	—	Anticyclone sur les Iles britanniques. Pas de front orageux.
	a	—	—	—	—	●▲	Zone du Jura: Gingins 15 ^h (0,8), Vallorbe 12-13 ^h (33,5), L'Auberson 13 ^h SW-NE, 17 ^h (36,2), Baulmes 12 ^h (22,0), Les Ponts de Martel 13 ^h SW-NE (K_z ● 1,9), 15 ^h 18 ^h (K_z ● 3,6), La Brévine 4 ^h 1/2, 13 ^h 1/2 (25,2), Chaumont 12 ^h K_z ●▲ (4,7), Cernier K_z ▲ (8,7), Neuchâtel 5-6 ^h i S (0,6), 13 ^h i N (0), La Chaux-de-Fonds 13 ^h (47,0), Les Brenets 14 ^h (35,9), St. Sulpice p, n (39,9), Dombresson 12 ^h K_z ●▲ (9,1), La Ferrière 13 ^h SW-NE (19,0), Choindoz 4 ^h 1/2 W-E (K_z ● 9,9), 15 ^h 1/2 (K_z ● 14,9), Mont-Soleil (11,2), Biel abds. (4,2), Bellelay 4 ^h (8,4), 12 ^h i S (6,6), Delémont 4 ^h (5,6), Mervelier 11 ^h (1,9), Saignelegier p K_z ▲ (27,5), Mormont p (29,1), Solothurn 2 ^h (6,6), Weissenstein p K_z ▲ (14,0), Langenbruck 15 ^h (3,0), Reigoldswil 15 ^h , Waldenburg 5 ^h , Kilchberg mitt., Diegten p m, Eptingen p, Arisdorf a, abds., Basel-Augst 5 ^h , Binningen 4 ^h 1/2, Basel 15 ^h 1/2-17 ^h 1/2, Wintersingen 5 ^h , p, Rheinfelden 5 ^h (6,0).
	b	—	—	—	—	●	Plateau, Alpes fribourgeoises et bernoises: Château d'Oex 10 ^h , 11 ^h 1/2 (2,2), Leysin 12 ^h (5,9), Clarens 21 ^h 1/4 (1,1), Lausanne 11 ^h 1/4, 13 ^h 1/2 (5,2), Rossenges 5 ^h 1/4 (3,1), Romont 4 ^h 1/2 (3,0), 14 ^h (1,5), La Valsainte 12 ^h (3,0), Jura 11 ^h 1/2 (4,8), Fribourg 5 ^h 1/2, 12 ^h 1/4 (0,2), Gsteig 13 ^h (5,1), Frutigen 10 ^h 1/2 (8,3), Beatenberg 12 ^h , 14 ^h (4,9), Heiligenschwendi 14 ^h (7,4), Thun 12 ^h 1/4 (6,2), Arberg p (6,5), Belp mitt. (0,2), Burgdorf 6 ^h 1/4, 13, Herzogenbuchsee 14 ^h 1/2 (6,7), Kionthal mitt. (2,1), Lauenen p (8,0), Lauterbrunnen 12 ^h (1,7), St. Urban 14 ^h 1/4 (7,3), Unterkulm 7 ^h 1/4 (K_z ● 2,2), Blitzschlag in elektrische Leitung beim Bahnhof Gontenschwil, 14 ^h (K_z ● 0,3), Kirchleerau 7 ^h 1/2 W-E (3,0), 12 ^h 1/2-15 ^h (0,5), Aarau 18 ^h W-E (0,3), 15 ^h W-E (1,8), Laufenburg abds. (1,2), Möhlin 5 ^h SW-NE (7,3), Sursee 7 ^h 1/4, Sarnen 12 ^h 1/4, 14 ^h 1/2 (3,4), Blitzschlag, Münster 7 ^h 1/2 (0,7), Engelberg 13 ^h 1/4 (3,7).
	c	21-n	—	—	—	●	Zone orageuse s'étendant du lac des Quatre cantons au lac de Constance: Luzern 21 ^h 1/4 (12,3), Rigi 21 ^h 1/4-n (3,9), Weggis 21 ^h (4,7), Gersau 21 ^h (0,6), Rickenbach 21 ^h 1/4 W-E, Muri K_z ohne Regen, Walchwil (4,9), Hitzkirch a, abds. (3,0), Altdorf abds. (3,7), Einsiedeln 21 ^h 1/2 (19,0), Lorzentobel 21 ^h 1/4-24 ^h (0,6), Sattel p (18,3), Willerzell 21 ^h 1/2 (12,3), Schönenberg 22-23 ^h 1/2 (1,4), Horgen 21 ^h 1/2-22 ^h 1/4 (0,7), Männedorf abds. (1,1), Grüttingen abds. (1,1), Bachtel abds., Nieder-Uster 21 ^h 1/4-22 ^h 1/4, Sternenberg abds. (0,9), St. Gallen 15 ^h 1/4 (0), 22 ^h (15,8), Heiden (12,3), Schwäbzig 21 ^h 1/2 (15,2), Appenzoll abds. (8,2), Befang u. Hundwil 23 ^h 1/2 (44,2), Herisau abds. (3,1), Teufen 20 ^h 1/2 (55,3), Urnäsch p (40,5), Degersheim 21 ^h (5,5), Ricken abds., n (11,6), Starkenbach n (15,16), Weesen abds., n (7,7), Säntis 20 ^h 1/4 (18,8), Altstätten 20 ^h 1/4 W-E (15,0), Bischofszell 20 ^h (0,9).
	d	—	—	—	—	●▲	Zone du sud-est: Glarus 14 ^h 1/4 (1,9), Auen 14 ^h 1/2 W-E (3,9), Elm 15 ^h 1/4 SW-NE (1,5), Seewis, in der Ferne, Reichenau 16 ^h 1/4 (5,3), Davos mitt. (4,4), Arosa 13 ^h 1/4 (3,2), Platta 14 ^h 1/2 K_z ●▲ (9,4), Sta. Maria 15-17 ^h 1/2 K_z ●▲ (9,2), Le Prese a (5,0), Airolo abds. (4,2), Gröno 4 ^h (9,4), Braggio 4 ^h 1/4 (3,8), 16 ^h 1/2 (10,0), Locarno 2 ^h 1/4-3 ^h 1/2 (1,6), Ponte Tresa p (3,0).
» 16.	—	—	—	—	—	—	Anticyclone sur les Iles britanniques, faible gradient barométrique.
	a	13-24 ^h	—	—	—	●	Jura: Le Sentier 18 ^h 1/2 (5,4), L'Auberson 19 ^h 1/4 SW-NE (6,7), Yverdon 19 ^h 1/2 (0,6), Baulmes 17 ^h 1/2 (3,2), Les Ponts de Martel 13 ^h (0,8), 20 ^h 1/4 (1,4), Les Brenets 20 ^h 1/4 (9,4), La Chaux-de-Fonds 20 ^h 1/2-24 ^h (5,3), La Ferrière 13 ^h (K_z ● 2,9), 21 ^h (K_z ● 4,5), Mont-Soleil (3,2), Bellelay 13 ^h 1/2 aus W, 21 ^h 1/2 i S (3,9), Mormont p (7,1).
	b	17-n	—	—	—	●	Plateau: Marcelin 19 ^h 1/4 (7,2), Cossonay 19 ^h (1,8), Rossenges 19-22 ^h (2,7), Lausanne 17 ^h au NW (18,8), La Roche soir (20,0), Marsens 19-23 ^h (26,8), La Valsainte 20 ^h 1/4 (10,2), Fribourg 20 ^h 1/4 (8,7), Bern 21 ^h 1/2-23 ^h (5,4), Belp n (16,17.), (9,1), Aarberg abds. (7,5), Grosshöchstetten (11,6), Burgdorf 21 ^h i SW (6,4), Aarau 22 ^h 1/4 (9,9), Laufenburg abds. (7,5), Winterthur n (16,17.) (12,6), Sternenberg abds. (10,7), Nieder-Gerlafingen 21 ^h 1/2-23 ^h 1/2 (8,2).
	c	17-n	—	—	—	●▲	Alpes: Clarens 18 ^h SW-NE (10,0), Leysin 17 ^h 1/4 (24,2), Gsteig 19 ^h (8,9), Adelboden p (12,2), Frutigen 19 ^h (7,5), Kienthal p (8,1), Lauterbrunnen 20-n (14,2), Interlaken 20 ^h (9,9), Brienz 18 ^h 1/4 (14,4), Beatenberg 17 ^h 1/4-21 ^h 1/4 (12,3), Entlebuch 22 ^h (8,0), Buchsteg-Eigenthal 19 ^h 1/4 (9,6), Sarnen 20 ^h 1/4-n (7,5), Oberberg 22-n (11,0), Sattel abds. (5,7), Altdorf 22 ^h 1/4 (6,8), Willerzell 22 ^h (6,0), Auen 21 ^h 1/2 W-E (3,7), Wallenstadt abds. (8,2), Urnäsch abds. (2,8), Säntis 22 ^h 1/2 i E, 22 ^h 1/4 ▲ ² (8,1), Herisau abds. (4,7).
	d	p-n	—	—	—	●	Thurgau: Kreuzlingen p (5,5), Kalchrain n (7,2), Sulgen n (6,5), Aadorf 24 ^h (13,6), Dussnang n (36,2), Arbon p (2,0), Eschlikon n (19,2), Thundorf n (11,7), Nollen n (5,7).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli 16.	e	12-22 ^h	—	—	—	●	Région sud-est: Buffalora 12 1/4 (4,3), Bivio abds. (7,0), Braggio 22 ^h (10,2), Gröno 20 1/2 (2,0), Lugano 22 ^h (25,2).
» 17.	—	—	—	—	—	—	Anticyclone sur les Iles britanniques et la mer du nord. Orages locaux.
	a	11 1/2-17 1/2 ^h	—	—	—	●	Jura: Yverdon 13 ^h (12,0), Les Brenets 11 1/2 (7,1), Biel p. abds. (3,4), Bellelay 12 ^h i S (1,0), Basel 16 1/4 (1,2), Basel-Angst 16 1/2, Rheinfelden 17 1/2 (14,5), Liestal 16 3/4 (6,1), Arisdorf 17 ^h , Pfeffingen 13 1/2 T, p K, Diengen p, Bennwil 17 ^h S-N, Möhlin 16 3/4 NW-SE (8,5), Laufenburg abds. (2,8).
	b	12-19 1/2	—	—	—	●	Plateau et Préalpes: Leysin 15 ^h (3,1), Romont 14 ^h (6,5), Marsens 15 ^h (11,2), La Valsainte 13 ^h (K ● 6,2), Fribourg 14 3/4 (0,3), Thun 15 1/2 (11,4), Heiligenschwendi (10,0), Kirchleerau 18-19 ^h (K ● 0,5), Aarau 12-13 ^h T (0), Zurzach 17 3/4-18 1/2, Hitzkirch mitt. (18,1), Muri 14 T (9,2), Oberiberg (12,5), Unterhallau 18 3/4 (K ● 2,1), Schleithelm 12 3/4 NW 18 1/2 (5,7), Wilchingen 13 1/2, 18 1/2 (7,9), Schaffhausen 14 ^h K ●, 19 ^h T i SW (11,9), Stein a. Rh. 15 ^h SW-NE, 18 3/4-19 1/2 SW-NE, Aadorf 15 1/2 (16,9), Diessenhofen p (18,5), Kalchrain 14 1/2, abds. (10,7), Kreuzlingen p (3,5), Niederneunforn abds. (10,0), Sulgen p (6,3), Steckborn 0 ^h (12,8), 15 ^h (4,6), Nollen 16 ^h (9,2), Frauenfeld 15 ^h (27,0), Sternenberg p (2,2), Sihlwald p (7,7), Mettmenstetten 15 ^h (6,7), Winterthur 15 ^h , 19 ^h (22,3), Rheinau 14 ^h (K ● 3,1), 18 ^h (K ● 3,1), Niederhasli abds. (1,5), Ricken p (9,2).
» 22.	c	—	—	—	—	●	Bever 13 1/2-15 3/4 (10,3), Locarno 19 3/4 (12,5).
	a	ca. 17 ^h	—	—	—	●	Dépression sur la mer du nord. Orages locaux et zones orageuses.
	b	ca. 19 ^h	—	—	—	●	Zone: Jura vaudois et neuchâtelois: Marcelin sur Morges 16 3/4 et 21 ^h (18,6), Lausanne 16 1/2 au S (8,5), La Cure p (14,7), Le Sentier 16 1/2 (11,4), Corcelles 17 ^h (7,0), Cossonay 16 1/2, 21 ^h (5,8), Montcherand 17 1/4 (0,4), 21 1/2, Yverdon 17 ^h (1,3), Baulmes 17 1/4 (8,1), L'Auberson 17 ^h SW-NE (5,5), Les Ponts de Martel 17 1/2 (9,0), Boudry 17 1/2 (3,5), Neuchâtel 17-18 1/2, 21 ^h , Serrières p (5,2), Chaumont 17 ^h (3,4), Cernier 17 ^h (4,7), La Brévine 18 ^h (7,5), La Chaux-de-Fonds 17-20 ^h (11,8), La Ferrière 18 3/4 SW-NE (11,0), Mont-Soleil 17 1/2-19 ^h (8,8), Biel p (12,0), Bellelay v. 17 ^h an i S u. W (4,2), Choizez 18 1/2 SW-NE (K ● 13,5), Mormont p (13,1).
	c	ca. 18 ^h	—	—	—	● ▲	Région de l'Aar: Aarberg 18 ^h , Nieder-Gerlafingen 18 1/2 (9,0), Solothurn p (22,8), Weissenstein (19,3), Passwang p, n (19,5), St. Urban 18 1/2 (7,3), Zofingen 13 1/2-21 ^h (8,0), Unterkulm 18 1/2 (K ● 1,7), Kölliken 13 1/2, 17 1/4-18 3/4, 18 ⁴⁰ über Station (9,2), Kirchleerau 13 1/2, 14-16 1/4, 18 1/2, Aarau 13 1/4 W-E, Barmelweid p (18,0), Burg abds. (29,5), Bözberg 17 ^h (14,2), Laufenburg p u. n (19,5), Möhlin 16 1/4, 19 1/4 W-E (K ● 3,2), Otelfingen 18 1/2 (13,4), Hochfelden 18 ^h K ▲ (15,7).
	d	ca. 21 ^h	—	—	—	● ▲	Région de la Broye aux Alpes glaronnaises: Rossenges 21 1/2 (10,2), Payerne 21 1/4 (5,8), Leysin 17 ^h , 19 1/4 (67,0), Dailly 19 ^h , 21 3/4 (15,8), Savatan n (22,23) (13,0), La Valsainte 22 1/4 W-E (43,4), Marsens 21-23 (20,0), Romont 21 ^h (18,6), La Roche soir (30,0), Jaun abds. (35,3), Fribourg 21 ^h (8,8), Lauenen abds. (19,0), Frutigen abds. (12,9), Kiental abds. (18,7), Lauterbrunnen 18 ^h u. von 20 ^h an (7,2), Beatenberg von 21 1/2 an (18,9), Interlaken abds. (15,9), Heiligenschwendi 21 3/4 (27,9), Thun von 22 ^h an (22,7), Grosshöchstetten abds. (32,4), Bern 21 1/4-22 1/4 (10,2), Eggwil von 22 1/2 an (40,1), Burgdorf 18-23 ^h i SW u. NW (13,2), Entlebuch 22 ^h , 23 ^h (30,7), Flühli von 18-n (38,6), Buchsteg-Eigenthal 14 1/2, 22 1/2 (44,8), Sarnen 18 ^h , 21-23 ^h (4,0), Stans abds. (14,0), Weggis 13 3/4 aus W (31,9), Gersan 21 ^h n (17,3), Muri, Hitzkirch abds., Münster 21 1/2 (16,4), Luzern 21 1/2, 23 1/4 (21,4), Küssnacht a. R. p (K ● 6,2), abds. (K ● 26,4), Rigi 14 1/2 K ▲ (53,3), Altdorf abds. (10,3), Rickenbach 18 3/4 W-E, 23 1/4 (19,5), Oberiberg 14 ^h , 18 ^h u. n (19,7), Sattel p (24,1), Unter-Aegeri 14 ^h (34,0), Walchwil n (22,23) (35,7), Zug 14 1/4 (8,2), Willerzell 14 1/2, 22 ^h (29,2), Lachen p (K ● 4,8), Auen 18 3/4 W-E, 21 ^h W-E (0,8), Braunwald (9,6), Glarus 19 ^h u. 22 ^h (20,0), Airole 20 1/2 (1,4).
	e	—	—	—	—	● ▲	Région du nord-est: Unterhallau 15 3/4-n W-E (10,4), Wilchingen 16-22 ^h (20,6), Schleithelm 14 1/4 i NE (4,7), 17-18 ^h i SE, 19 ^h i S (4,7), Thayngen p (5,6), Buch 17 ^h (13,9), Schaffhausen 17 1/2, 20 1/2 (17,3), Wil (Zch.) 7 1/2 K ● ▲ (24,7), Zürich 19-20 1/2 aus WSW (8,6), Rheinau 19 1/2 W-E (16,0), Winterthur 19-20 1/2 (6,3), Oerlikon 19 ^h (8,9), Nieder-

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Juli 23.	f	—	—	—	—	●	Uster 18-23 ^{3/4} T (0,0), Zollikon 19 ^b (19,0), Dietikon abds. (14,5), Thalwil abds. (19,5), Sihlwald abds. (12,6), Schönenberg-Waldhalde 14 ^{1/4} -15 ^b (22,0), Grüningen 14 ^{1/2} (20,0), Pfannenstiel p (12,6), Sternenberg p abds. (17,7), Fehraltorf 17 ^{1/2} (24,9), Aadorf 21 ^h (6,8), Frauenfeld v. 14 ^{1/2} an (8,2), Eschenz 19 ^{1/4} -21 ^h (11,0), Haidenhaus abds. (8,0), Diessenhofen 19 ^{1/2} (15,7), Kreuzlingen 19 ^{1/2} W-E (6,8), Altnau 17 ^h (5,7), Dussnang n (22./23.) (23,4), Bischofszell 19 ^h $\mathcal{K}$ i W (17,1), St. Gallen 15 ^{1/4} W-E ($\mathcal{K}$ ● 5,5), 19 ^{3/4} -20 ^h ($\mathcal{K}$ ● 2,7), Heiden 15 ^b (28,2), Urnäsch abds. (20,0), Teufen 22 ^{1/2} (11,8), Starkenbuch 16 ^h (26,4), Haag p (22,9), Weesen p, n (13,3), Wallenstadt p (37,2), Sargans 19 ^{1/2} (7,2), Sils-Maria (10,4).
	g	—	—	—	—	●	Tessin: Grono n (22./23.) (13,4), Bellinzona (2,0), Ponte Tresa a (31,4).
	a	ca. 2-5	—	—	—	●	Valais: Sion 17 ^h (23,5), Cartigny n (22./23.) (26,8), Louèche 18 ^b (10,8). Dépression sur la Mer du Nord, quelques manifestations orageuses surtout le matin.
	b	3-8 ^b	—	—	—	●	Payerne matin tôt (5,8), Clarens dès 2 ^{3/4} (18,0), Leysin 2-3 ^h (67,0), Kippel 3 u. 4 ^h (8,2), Sion n (22./23.) (23,5), Gsteig 3 ^h (22,4), Beatenberg vor 9 ^h (9,3), Entlebuch 3 ^h (30,7), Buchsteg-Eigenthal 4 ^{1/4} (44,8), Luzern 4 ^{1/2} (21,4), Sarnen 4 ^h , Lorzentobel 5 ^h (33,7), Horgen 4 ^{1/4} -5 ^{1/2} (10,7), Männedorf früh (0,9), Grüningen früh (20,0), Hinwil 5 ^{1/2} (22,6), Nieder-Uster 18 ^h (16,0), Otelfingen früh (13,4), Winterthur 5-7 ^{1/2} (6,3), Aadorf 5 ^{1/2} (2,6), Altnau a (6,8), Nollen 5-6 ^h (4,0), Degersheim 5 ^h (1,2), St. Gallen 5-5 ^{3/4} (4,7).
	c	14-17 ^h	—	—	—	●	Vicosoprano a (11,3), Brusio a (19,9), Bevers seit 4 ^{1/2} (19,0), St. Moritz 4-6 ^h (19,4), Sta. Maria 6 ^h (5,6), Braggio 4-8 ^h (14,3), Ponte Tresa 4 ^h (31,4), Locarno 2 ^{3/4} -7 ^{3/4} (1,5), Lugano 7-7 ^{3/4} (32,2), Monte Bré 7 ^h (12,3).
" 27.	d	14-15 ^h	—	—	—	●▲	Lausanne 15 ^h (2,4), Corcelles 14 ^h , Marcolin 15 ^h (5,7), Yverdon 13 ^{3/4} (3,0), Rossenges 14-17 ^h (5,8), Fribourg 14 ^h (2,7).
	—	—	—	—	—	—	Schaffhausen 13 ^{3/4} $\mathcal{K}$ ● ▲ (10,7), Schleithelm 14 ^h (1,9), Rheinau 14 ^h (6,5), Hochfelden 14 ^h (7,8), Otelfingen abds. (11,1), Kalchrain (12,0), Frauenfeld 14 ^{1/2} T ▲ (2,5), Kreuzlingen 15 ^h W-E (2,8), Bischofszell 15 ^h , 19 ^{1/2} (10,2), Dussnang ($\mathcal{K}$ ● 4,7), St. Gallen 15 ^{1/2} ($\mathcal{K}$ ● 1,8), Elm 15 ^{1/4} (17,3), Latsch p ▲ ● (20,0), Innerferrera abds. ▲ ● (4,7), Brusio abds. (19,9), Le Prese p (17,2).
	a	—	—	—	—	●▲	Dépression sur les Iles britanniques. Orages précédant ou suivant le passage de la ligne de grain qui d'ailleurs en atteignant notre pays tend à s'effacer. Phénomène peu net et difficile à interpréter.
	b	p-n	—	—	—	●▲	Jura: L'Auberson 8 ^{3/4} (1,7), Les Ponts de Mortel 14 ^{1/4} (2,3), Les Brenets 13 ^{3/4} (21,4), La Chaux-de-Fonds 13-16 ^h (8,6), Neuchâtel 14 ^h i NW (0), La Ferrière 13 ^{1/4} WSW-NNE (7,5), Bellelay 13 ^{3/4} $\mathcal{K}$ ▲ (17,8), Blitzschläge auf Telephon, Delémont 14 ^{1/4} (5,2), Mormont p (1,8), Weissenstein (11,4), Passwang abds. (17,6), Langenbruck 22 ^h (23,5), Reigoldswil 21 ^h , Waldenburg n, Eptingen n, Bennwil 22 ^h W-E, Bückten p, Diegten p, Liestal 14 ^{1/2} , 21 ^h (1,2), Basel-Augst 21 ^h , Basel 14 ^{1/4} (5,5), Binningen 15 ^{1/2} , Therwil p, Pfeffingen 14 ^{1/4} , Barmelweid abds. n (20,5), Bözberg p (18,2), Möhlin 21 ^{3/4} T, Unterhallau 14 ^{1/2} -16 ^{1/2} u. 19 ^{1/2} -20 ^{1/2} (5,7), Wülchingen von 16 ^h an (13,4), Schleithelm 15 ^{1/2} (7,0), 19 ^{1/4} i E (7,0), Buch 14 i W (10,7).
						●▲	Plateau, Préalpes: Marcolin 24 ^h (20,7), Corcelles 24 ^h (3,0), Lausanne 22 ^{3/4} (19,0), Clarens 23-n (38,8), La Valsainte 19 ^h ($\mathcal{K}$ ● 4,2), La Valsainte 23 ^{1/2} ($\mathcal{K}$ ● 30,9), Romont 24 ^h (10,3), Jarm abds. (37,8), La Roche soir (30,4), Fribourg 24 ^h (15,0), Bern 21 ^{3/4} (25,5), Belp n (27./28.) (21,2), Aarberg abds. (2,2), Thun n (12,6), Grosshöchstetten p ab. (30,6), Thun 17 ^{1/4} (6,2), Beatenberg 17 ^{1/2} , 20 ^h (31,1), Heiligenschwendi 17 ^{1/4} , abds. (35,9), Herzogenbuchsee 18 ^{1/2} , 1 ^h (34,2), Wasen i. E 18 ^h , 23 ^h (33,6), Burgdorf 18 ^h , 20 ^{3/4} -1 ^{1/2} (47,4), Zofingen 17-3 ^h i S (33,4), St. Urban 19 ^{1/2} W-E, 20 ^{1/4} (30,8), Kirchleerau 16-18 ^{3/4} (46), Unterkulm 17 ^h , 19 ^{1/2} (35,7), Kolliken 19 ^{1/2} von S über Station 20 ^{3/4} Blitzschlag in Lichtleitung, Burg p, abds. (52,1), Aarau 17 ^{1/4} W-E (36,9), Entlebuch 15 ^{1/2} SW (30,8), Buchsteg-Eigenthal 17 ^{1/2} -21 ^h (41,3), Hitzkirch p (65,0), Münster 16 ^{1/4} $\mathcal{K}$ ● ▲ ($\mathcal{K}$ ● 24,3), n (27./28.) ($\mathcal{K}$ ● 40,4), Sursee 16 ^{1/2} S-N, Weggis 15 ^{1/2} (15,8), Gersau p bis 21 ^h (6,8), Rigi 16 ^{1/4} , 17 ^{3/4} (26,6), Stans p (15,2), Lungern 18 ^{1/4} (29,4), Sarnen 15 ^{1/4} , 17 ^{3/4} , 20 ^{1/2} (9,5), Schönenberg-Waldhalde 14 ^{3/4} -22 ^h (22,1), Mattmenstetten 16 ^{1/2} (50,3), Horgen 16 ^{1/4} -19 ^{1/2} , 19-21 ^{1/2} (21,1), Thalwil abds. (29,5), Sihlwald p abds. (20,7), Grüningen 16 ^h , abds. (22,8), Hinwil 16 ^{1/2} , 19 ^h , 21 ^h (28,2), Stornenberg p abds. (37,9), Pfannenstiel 18-23 ^h (30,5), Männedorf abds. (22,1), Küsnacht abds. (19,2).

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							Opfikon p ($K_z \bullet 4,0$), $23\frac{1}{2}$ ($K_z \bullet 34,5$), Uster $16\frac{3}{4}$ ($K_z \bullet 0,3$), 19^h ($K_z \bullet 5,9$), Zollikon p (29,2), Bachtel 17^h , $21\frac{1}{2}$ (33,2), Hinwil 17^h ($K_z \bullet 1,8$), 19^h ($K_z \bullet 10,1$), $21\frac{1}{2}$ SW-NE ($K_z \bullet 16,3$), Fehraltendorf $17\frac{1}{2}$ (23,6), Winterthur $17\frac{1}{4}$ (31,2), Hochfelden 18^h (31,3), Niederhasli 17^h (35,9), Zürich $16\frac{3}{4}$, 17, $17\frac{1}{2}$, 19, $23\frac{1}{2}$ (30,8), Dietikon abds. (36,5), Lachen p (24,0), Willerzell 18^h (30,4), Einsiedeln $18\frac{1}{4}$ (2,1), Lorentzobel 17^h (21,8), Zug 16, $18\frac{1}{2}$ (30,4), Walchwil $6\frac{1}{2}$ (0,0), Unter-Aegeri abds. (26,9), Mor- garten 15^h (19,8), Rickenbach $18\frac{1}{2}$ (24,5), Niedergerlafingen $21-22\frac{1}{4}$ (9,2), Olten (22,4), Solothurn p (9,5), Aadorf $24-1^h$ (22,3), Steckborn $18\frac{1}{2}$ ($K_z \bullet 2,5$), Niederneun- forn abds. (19,5), Diessenhofen 19^h (14,8), Eschenz 18^h (22,3), Bischofszell 18^h (36,4), Sulgen p (21,4), Nollen abds. $K_z \blacktriangle$ (31,0), Kreuzlingen $16\frac{3}{4}$ SW-NE, $19\frac{3}{4}$ SW-NE (16,8), St. Gallen $16\frac{3}{4}$ ($K_z \bullet 1,8$), $19-20\frac{1}{4}$ ($K_z \bullet 6,3$), Schwäbzig $20\frac{1}{2}$ (31,2), Alt- stätten $17\frac{1}{2}$ W-E ($K_z \bullet 1,5$), $20\frac{1}{4}$ W-E ($K_z \bullet 8,5$), Degersheim 17^h (38,8), Rappers- wil p (28,7), Urnäsch p $K_z \blacktriangle$ (67,0), Befang 16^h (58,5), Herisau abds. (34,5), Ricken abds. n (32,6).
	c	p-n	—	—	—	●	Valais: Bagnes n (27,28.) (9,9), Cartigny $17-24^h$ (24,2), Sion 20, $21\frac{1}{2}$ (21,4), Varen p (9,4), Kippel abds. (7,5), Louèche $19\frac{1}{2}$, n (13,0), Visp $19\frac{3}{4}$ (12,2), Grächen 19^h (7,7), Leysin $16-17\frac{1}{4}$, $19\frac{1}{2}$ (29,5), Châteaux d'Oex n (27,5), Dailly $19\frac{1}{2}$, 21^h , 22^h (15,0).
	d	p-n	—	—	—	●	Alpes: Gsteig 19^h , 20^h i SE, 21^h , nach 24^h (34,5), Lauienen p (27,0), Frutigen von 17^h an (24,2), Boltigen p (34,5), Kienthal 20^h (20,8), Kandersteg n (27,28.) (18,0), Lauter- brunnen $18\frac{1}{4}-7^h$ des 28^h (9,3), Brienz $12\frac{3}{4}-18\frac{1}{4}$ (37,3), Interlaken $20\frac{1}{2}$ (22,9), Meiringen 19^h (7,0), Altdorf $21\frac{1}{2}$ NW-SE (13,2), Oberiberg 19^h (29,2), Glarus $19\frac{1}{2}$ i N (13,2), Plantahof abds. (17,0), Reichenau $23\frac{1}{2}$ (25,1), Bivio abds. (9,3), Thusis abds. (26,3), Vrin mitt.
	e	n	—	—	—	● ▲	Tessin: Greno $22\frac{1}{2}$ (19,4), Locarno $22-24\frac{3}{4}$ (41,0), Ponte Tresa n (53,0), Lugano $21\frac{3}{4}$ $K_z \bullet \blacktriangle$ (75,2).
Juli 28.	a	0-7 ^h	—	—	—	●	Früh in der Nacht: Montcherand $1\frac{1}{2}$ W-E ($K_z \bullet 0,6$), Rossenges 1^h (8,6), Marsens a, Bern $0-1\frac{1}{4}$ (25,5), Unterkulm $1\frac{1}{4}$ (35,7), Bözberg 1^h (18,2), Kreuzlingen 1^h SW-NE (16,8), Bischofszell 1^h (36,4), Zürich $1\frac{1}{4}$ (30,8), Schönenberg-Waldhalde $0-4^h$ (22,1), Beyers 5^h (7,2), St. Moritz n u. morgens (7,2), Brusio a (26,4), Vicosoprano a (12,8), Braggio $0\frac{1}{4}-7\frac{1}{2}$ (23,2), Bellinzona, Locarno $4\frac{3}{4}$, $5\frac{1}{2}$ (41,0), Lugano n, $6\frac{3}{4}$ (75,2), Monte Bré 7^h (27,8), Monte Generoso a (22,8).
Aug. 1.	—	—	—	—	—	—	Hautes pressions sur la Baltique. Dépression dans la région de l'Islande. Orage principal au cours de la nuit du 1 au 2.
	—	—	—	—	—	●	Genève $12\frac{1}{2}$ (1,5), Clarens dès 22^h (21,3), Leysin dès $22\frac{1}{2}$ (5,2), Dailly 23^h (1,5), Marsens $12-24^h$ (9,3), Fribourg $21\frac{1}{2}$, $22\frac{1}{2}$ au SE (2,3), La Valsainte $22\frac{3}{4}$ (35,7), Jaun n (1/2) (9,0), Dombresson p (12,4), Neuchâtel $21\frac{1}{4}$ i SW (6,5), La Ferrière 6^h S-N (9,6), Courtelary n (1/2) (13,0), Bellelay $15\frac{1}{2}$ i N, n (6,8), Choindez n (1/2) (12,3), Mormont n (1/2) (4,8), Reigoldswil $22\frac{3}{4}$, Diegten abds., Bennwil 21^h , Pfeffingen n, Therwil abds., Basel von 21^h an, Rheinfelden von 22^h an (6,6), Möllin $21\frac{1}{2}$, Lauf- burg n (1/2.) (8,7), Kaiserstuhl von 22^h an (3,0), Unterkulm $21\frac{3}{4}$ (6,4), Wasen n (1/2.) (7,7), Grosshöchstetten n (1/2.) (28,6), Aarberg n (1/2.) (2,7), Bern $22\frac{1}{4}$ (5,2), Belp n (1/2.) (6,8), Heiligenschwendi 21^h , Entlebuch $22\frac{1}{4}$ (22,4), Luthern $22-1^h$ (22,5), Buchsteg-Eigental n (1/2.) (8,7), Muri n (1/2.) (12,4), Solothurn 17^h (0,9), Küssnacht a. R. n (1/2.) (1,3), Lorentzobel $22\frac{1}{4}$ (2,3), Schöberberg p $18\frac{1}{2}$ (0,5), Sihlwald n (4,2), Dietikon n (1/2.) (10,9), Zürich $23\frac{1}{4}$ SW-NE (10,5), Zollikon $23\frac{1}{2}$ (6,0), Männedorf n (1. 2.) (1,0), Pfannenstiel $23\frac{1}{2}$ (1,4), Hinwil $22\frac{1}{2}-24^h$ (0,0), Fehraltendorf $23\frac{1}{2}$ (5,1), Nieder-Uster $23\frac{3}{4}$ (6,1), Kollbrunn n (1/2.) (1,6), Oerlikon n (1/2.) (12,0), Opfikon $22\frac{3}{4}$ (8,4), Otelfingen 22^h (6,2), Niederhasli $20-24^h$ (10,6), Hochfelden von 23^h an (13,9), Rheinau n (1/2.) (35,0), Unterhallau $22\frac{1}{2}$ (10,7), Wilchingen $22-1^h$ (9,1), Meris- hausen $22\frac{1}{2}$ (2,4), Schleithelm $22\frac{1}{4}$ aus S (7,5), Schaffhausen 22^h , $24\frac{1}{2}$ W-E (20,6), Lohn n (1/2.) (2,7), Buch $23-2^h$ a (18,3), Diessenhofen n (1/2.) (26,7), Eschenz n (1/2.), (8,1), Kalchrain n (1/2.) (5,1), Niederneunforn abds. (2,5), Steckborn $23\frac{1}{2}$ (4,2), Frauen- feld $23\frac{1}{2}$ (1,1), Kreuzlingen abds. (1,0), Altnau 23^h (0,6), Platta n (1/2.).
> 2.	—	—	—	—	—	—	Notre pays se trouve sur un col d'anticyclones dont l'un a son centre sur la mer baltique et l'autre à l'ouest sur l'Océan.

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegt Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Aug. 2.	a	14 ¹ / ₄ -20 ¹ / ₄	WSW ENE	240 50	● ▲	Front orageux. Montcherand 15 ¹ / ₄ ($\bar{K}$ ● 10,0), L'Auberson 14 ¹ / ₄ W-E (16,4) Baulmes 15 (11,4), Vallorbes 15 ¹ / ₂ (22,0), Yverdon 15 (11,5), Corcelles 15 ¹ / ₄ (25,2), Rossenges 15-17 (26,2), Lausanne 14 ³ / ₄ ● ▲ (29,7), Château d'Oex $\bar{K}$ ● ▲ (31,0), Marcellin 15 (29,3), Cossonay 15 ¹ / ₂ (16,0), Dailly 15 ¹ / ₂ (15,5), Les Ponts de Martel 15 ¹ / ₄ W-E (26,4), St-Sulpice p ● ▲ (28,9), La Brévine 15 (23,4), Chaumont 15 (21,6), Neuchâtel 15-18 (17,1), Dombrosson 15 ¹ / ₄ -17 (18,8), Cernier p. (18,9), Serrières p. (8,1), La Chaux-de-Fonds 15 ¹ / ₂ -18 (39,5), Fribourg 14 ³ / ₄ -16 ¹ / ₂ (21,9), Romont 14 ³ / ₄ -18 (16,2), Jaun 16 ¹ / ₂ ($\bar{K}$ ● 41,7), La Valsainte 15 ¹ / ₂ ($\bar{K}$ ● 41,3), La Ferrière 16 WSW-ENE ($\bar{K}$ ● 34,0), Courtelary p. (24,8), Saignelégier p. (45,4), Delémont 16 ³ / ₄ (19,0), Fahy 15 ¹ / ₂ (?) SW-NE, Mormont p. (43,2), Bellelay 16 (21,8), Aarberg p. (21,7), Bern 16 ¹ / ₄ -18 (25,9), Belp p. (35,3), Burgdorf 17 ¹ / ₂ SW-NE (34,2), Herzogenbuchsee 17 ($\bar{K}$ ● 33,5), Wasen p. (44,2), Eggwil p. (8,7), Grosshöchstetten p. (33,6), Beatenberg 17 (19,9), Kandersteg abds. (18,1), Frutigen v. 18 an (18,1), Lauenen p. (33,0), Lauterbrunnen 17 (15,3), Basel 16 ³ / ₄ , 17 ³ / ₄ ($\bar{K}$ ● 23,0), Liestal 17 (28,4), Arisdorf abds., Dietsen p., Lampenberg 17 ¹ / ₂ , Pfeffingen 16 ¹ / ₂ -19 ¹ / ₄ , Bennwil 17 W-E, Basel-Augst 15-20, Eptingen 17, Waldenburg 15-18, Therwil abds., Reigoldswil p. $\bar{K}$, Langenbruck 17 ¹ / ₂ (24,8), Rheinfelden 15-20 (32,8), Passwang p. (14,1), Olten 17 ¹ / ₄ (43,9), Möhlin 17-19 ¹ / ₄ W-E (29,5), Aarau 17 ¹ / ₄ SW-NE (20,4), Kirchleerau 17 ³ / ₄ NW-SE (23 ¹ / ₂), Kolliken 17 ¹ / ₂ , Unterkulm 17 ¹ / ₄ (19,7), Zofingen 17 ¹ / ₄ -18 ¹ / ₂ (22,2), St. Urban 17 ¹ / ₄ (27,2), Münster 17 ¹ / ₂ SW-NE (32,5), Luthern 17-19 (29,6), Münster 17 ¹ / ₂ ($\bar{K}$ ● 32,5), Sursee 17 ¹ / ₄ W-E, Luzern 17 ¹ / ₄ $\bar{K}$ ● (30,9), Sattel p. $\bar{K}$ (8,5), Unter-Aegeri p. $\bar{K}$ ▲ (38,6), Lorzentobel 18 $\bar{K}$ ● ▲ (47,1), Zug 18 ● ▲ (49,2), Bözberg 17-18 ¹ / ₂ (30,9), Böttstein 18 ¹ / ₄ -19 ¹ / ₄ (44,1), Zurzach 18 ¹ / ₂ W-F, Kaiserstuhl 18 ¹ / ₄ (29,4), Rheinau 18 ¹ / ₂ SW-NE (34,1), Otelfingen 18 ($\bar{K}$ ● 25,0), Oerlikon p. u. n. (12,0), Opfikon 18 ¹ / ₂ W-E (20,5), Niederhasli 18-20 (10,6), Hochfelden 18 (23,7), Zürich 18 (27,9), Kollbrunn p. (12,0), Küssnacht (Zeh.) p. (21,2), Nieder-Uster 18 ¹ / ₄ SW-NE (24,1), Fehraltorf 18 (21,3), Sternenberg p. (21,2), Hinwil 18 ($\bar{K}$ ● 23,8), Pfannenstiel p. (44,5), Gränichen 18 ³ / ₄ (32,3), Horgen 17 ¹ / ₄ -19 (44,2), Mettmensstetten 17 ³ / ₄ (27,9), Sihlwald 18-19 $\bar{K}$ ▲ (40,3), Wilchingen 18 ³ / ₄ ($\bar{K}$ ● 32,8), Schleithen 18 ¹ / ₄ -20 ¹ / ₄ ($\bar{K}$ ● 24,8), Unterhallau 18 ¹ / ₂ SW-NE (39,8), Schaffhausen 18 ¹ / ₄ SW-NE (40,5), Stein am Rhein 18 ¹ / ₂ SW-NE, Thayngen p. (19,5), Lohn 18 ¹ / ₂ -20 (38,0), Merisshausen 19 (42,3), Buch von 16 ^h an (24,4), Kalchram 18 ³ / ₄ (14,0), Aadorf 19 (27,2), Steckborn 18 ³ / ₄ -20 ($\bar{K}$ ● 16,1), Kreuzlingen 19 W-E (21,7), Frauenfeld 18 ¹ / ₂ (13,2), Thundorf 18 ¹ / ₂ (20,7), Nottlen 18 ³ / ₄ -20 (22,7), Sulgen abds. (10,7), St. Gallen 19 W-E (14,4), Altstätten 19-20 ¹ / ₄ (14,5), Urnäsch abds. (16,3), Teufen 19 (18,2), Säntis 19 ¹ / ₄ (5,0), Befang b. Hundwil 19 (20,5), Ebnet abds. (12,0), Sargans 19 ¹ / ₄ (22,8).
	b	—	—	—	—	Région du Jura: Gingins 15 ¹ / ₂ (3,2), St. Cergue p. (12,2), Longirod p. (12,1), Montcherand 14, Serrières a (8,1), Neuchâtel 6 (6,5), Les Ponts de Martel n (2/s) ($\bar{K}$ 26,4), Les Brenets n (2/s) (27,9), Biel a, n (2/s) (24,8), Mont Soleil 6 (10,9), Choindez 6 ¹ / ₂ (12,3), 18 ¹ / ₄ (19,8). Blitzschlag in der Kraftzentrale, Hauptleitung zerstört. Delémont 18 ¹ / ₂ (19,0), Böckten mitt, Liestal 15 ¹ / ₂ , 19 ¹ / ₂ aus E (28,4), Wintersingen n, Basel-Angst 2, Basel 2, 7 ¹ / ₄ ($\bar{K}$ ● 9,0), 19, Passwang abds. (14,1), Möhlin 3 ¹ / ₂ W-E (0,6), Laufenburg n (2/s) (31,5), Wilchingen 15 ($\bar{K}$ ● 2,2), Schleithen 16 (33,7), Schaffhausen 16 ¹ / ₂ , Stein a. Rh. 23 ¹ / ₂ SW-NE.
	c	13 ³ / ₄ -22 ¹ / ₄	—	—	—	Région du Léman et des Alpes occidentales: Genève 20 ¹ / ₄ (1,9), Lausanne 13 ³ / ₄ (29,7), Clarens 14 ¹ / ₄ ($\bar{K}$ ● 15,5) SW-NE Leysin 14 ¹ / ₄ (14,4), Dailly 22 ¹ / ₄ (15,5), Martigny 17 (11,1), Hérémece 18 (24,0), Louèche p. (22,1), Grächen abds. (11,4), Gsteig 17 (38,8), Adelboden 13, 18 (31,9), Kienthal 18 ¹ / ₂ , (22 3), Boltigen p. ▲ (51,8).
	d	n-n	—	—	●	Tessin, Graubünden. Göschenen, Andermatt 21 ³ / ₄ (21,5), Gotthard 20-n (28,6), Airolo n (1/s) (3,3), Faide n (2/s) (6,5), Olivone n (2/s) (8,7), Braggio 23 (37,1), Bellinzona n (2/s) (40,6), Locarno 2 ¹ / ₂ , 7 ¹ / ₄ (65,4), 21 ¹ / ₄ (65,0), Crana-Torricella 3 ¹ / ₂ (1,1), 21 (2,9), Bivio n (2/s) (15,6), Bevers n (2/s) (27,8), St. Moritz 23 (21,2), Platta abds. (13,4), Bernharden n (2/s) (26,4), Innerferrera n (2/s) (23,3), Le Prese n (2/s) (9,5), Plantahof 19 an N (17,7), Klosters n (2/s) (14,8).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegt Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Aug. 2.	—	—	—	—	● ▲	Suisse centrale et orientale: Solothurn (31,6), Aarau 23 1/2 W-E (2,9), St. Urban 14 3/4 (27,2), Unterkulm 14 1/4 (K_z ● 3,2), Sarnen 9 3/4-11, 21 1/2 (18,8), Buchsteg-Bigental 16 1/2 (29,2), Rigi 15 1/4-abds. (18,4), Morgarten 15 (22,9), Auen-Linthal 22 3/4 W-E (13,5), Elm n (2 1/2) (13,4), Zürich 15 1/2 (27,9), Dietikon 15 1/2 K_z ▲ (24,5), Thalwil n (2 1/2) (32,3), Sihlwald 14 3/4-16 (40,3), Schönenberg-Waldhalde 14 1/2-15 3/4 K_z ▲ (58,7), Zollikon 15 1/4-17 3/4 (27,9), Männedorf n (2 1/2) (29,6), Bachtel-Kulm n (2 1/2) (28,5), Wil 14 3/4 (30,2), Aadorf 0-1 (0,8), Niederneunforn p. (17,8), Kreuzlingen 1 W-E (1,0), p. (21,7), Altnau n (2 1/2) (19,2), Arbon p. (16,0), Wallenstadt n (2 1/2) (3,4), Haag p. (13,7), Ricken p. (6,5), Altstätten 18 (14,5), W-E, Degersheim 17 K_z ● ▲ (30,8), Herisau n (2 1/2) (18,2), Bellinzona n (2 1/2) (40,6), Locarno 2 1/2, 21 1/2 (65,0), Crana Torricella 3 1/2 (1,1), 21 (2,9),
Aug. 6.	— a	— a-n	—	—	— ● ▲	Petite Dépression sur la Manche gradient très faible, pas de front sur notre pays. Région du Jura: Gingins 17 1/2 (19,3), St. Cergne p. (26,2), Vallorbe 17 1/2 (29,0), Yverdon 16 1/4 (7,5), L'Auberson 17 1/4 W-E (32,5), Montcherand 16 1/4, La Brévine 13 1/2 au N, Les Ponts de Martel 17 (K_z ● 10,7), Les Brenets 13 K_z ● ▲ (32,7), La Chaux-de-Fonds 13 1/2-14 (42,3), Dombresson p. (7,5), Serrières (11,8), Neuchâtel 14 i NW, 16 1/2-18 i SW (9,9), La Ferrière 13 1/4-14 (K_z ● 0,4), 17 W-E (17,5), Saignelégier p. (32,0), Bellelay 14 1/4 K_z ans W ▲ (23,4), Choizeux 15 SW-NE (9,5), Delémont 15 ● ▲ (23,5), Mornmont p. (8,5), Reigoldswil 15, Eptingen p. n, Diegten abds. von W, Böckten mitt., Therwil a, n, Pfoffingen 15 1/2 K_z ▲, Liestal 16 ans W (22,5), Wintersingen v. 16 an, Baselaugst 19, Basel 15 3/4 (K_z ● 2,9), 18 3/4 (K_z ● 2,7), Mühlin 16 1/4 W-E, 19 W-E, Barmelweid 17 (19,6), Passwang p. (18,1), Bözberg n (2 1/2) (14,5), Böttstein 20 (14,1), Schleithelm 21 1/2 i E (11,2), Schaffhausen 20 3/4 i W (9,8), Buch 17 (13,2), Thayngen n (6/7) (11,9), Stein am Rhein 19 3/4 SW-NE. Plateau: Genève 19 (8,8), Corcelles 18 (11,8), Coup de foudre sur le téléphone, Clarens 16 SW-NE (K_z ● 9,5 en une demi-heure), Romont 16 (15,0), Marsens 14-18 (15,6), Fribourg 16-17 1/2, 19 1/2-n (7,9), Jann (K_z ● 13,6), La Valsainte 16 3/4 (K_z ● 8,4), Bern 16 3/4-18 (K_z ● 1,6), Aarberg n (2 1/2) (2,7), Burgdorf 17 1/2 SW (19,5), Grosshöchstetten p. (21,8), Luthern 18 (16,5), Sursee 17 1/2 SW-NE, Münster 17 1/2 (23,0), Muri 19 (10,5), Kirchleerau 16 1/2, 17 1/4-21 1/2 W-E, Kölliken 16-19 1/2 (14,0), Unterkulm 16 (15,4), Zofingen 17-20 (16,8), Zug 18 (36,0), Walchwil 17 (40,5), Unter-Aegeri p. (41,6), Morgarten 17 (74,4), Lorzentobel 17 1/2, 20 1/2 (20,9), Lachen 17 1/2-19 (K_z ● 20,0), Schönenberg p. (54,8), Mettmensstetten 20 1/2 (15,7), Sihlwald 17 1/4 (15,4), n (2 1/2) (15,4), Horgen 17-18 1/2 T, 20-21 1/4 T, n (16,0), Thalwil n (2 1/2) (13,8), Zürich 20 3/4 W-E (11,9), Dietikon n (2 1/2) (13,5), Männedorf n (2 1/2) (25,0), Pfannenstiel 16-24 (33,9), Sternenberg 18, n (18,5), Bachtel-Kulm n (2 1/2) (28,2), Hinwil 17 3/4-18 3/4 (K_z ● 2,0), 21 SW-NE, Nieder-Uster 19 (0), 21 SW-NE (K_z ● 20,0), Opfikon abds. n (11,0), Otelfingen 18 1/4-21 (12,6), Aadorf 21-22 1/2, Frauenfeld 18 3/4, Diessenhofen, abds. (15,5), Eschlikon abds. (16,2), Niederneunforn abds. (13,5), Kalchrain n (11,9), Steckborn 19 1/4-20 (K_z ● 1,5), 21 3/4-22 1/4 (K_z ● 9,6), Nollen 17-n (21,3), Bischofszell (15,6), Kreuzlingen 22 SW-NE, 23 1/4 SW-NE (10,5), Altnau abds. (20,5), Arbon p. (10,3).
Aug. 8.	—	—	—	—	— ● ▲	Alpes et Préalpes: Leysin 14 3/4 (25,0), Martigny 15 (22,0), Hérémece 15 (16,7), Sion 15 1/4 (11,8), Varen abds. n (22,0), Lonèche 16, 21 1/4 (22,7), Kippel 20-24 (18,4), Visp 16-19 (12,7), Adelboden 17, 21 1/2 (18,9), Kandersteg abds. n (20,4), Kiental 18 (23,0), Frutigen von 16 au (25,7), Lauterbrunnen 17 1/4 n 22 (18,4), Meiringen 19 (17,0), Heiligenschwendi 17 (23,0), Beatenberg 17 1/4, 21 (35,5), Flühli 17 (16,3), Buchsteg-Bigental 15 1/2-19 (37,5), Sarnen 17-n (16,5), Stans 19 1/2 (23,3), Küssnacht a. R. n (6/7) (23,3), Rigi 18-n (33,2), Gersau 19 1/2-21 (0,4), Rickenbach 16 3/4 (K_z ● 7,5), n (2 1/2) (35,3), Sattel p. (70,8), Oberiberg n (2 1/2) (16,2), Enthol p. ▲ (80,1), Willerzell 17 1/2 K_z ● ▲ (42,3), Der Blitz schlug in 2 Ställe ein, Einsiedeln 17 1/4 (22,0), Glarus n (14,2), Elm n (21,8), Woosen abds. n (12,0), Ricken n (2 1/2) (30,2), Ebnet abds. (29,8), Starkenbach n (2 1/2) (32,0), Urnäsch abds. (26,0), Teufen 18 1/2, 23 1/4 (31,2), Appenzell n (2 1/2) (37,7), Herisau n (2 1/2) (13,2), St. Gallen 19 (K_z ● 0,5), 23 1/4 (K_z ● 2,3), Wallenstadt p. n (18,0), Sargans n (14,2), Altdorf 21 (22,8), Göschenen (38,6), Andermatt abds. (24,8), Gotthard 20 3/4 (17,8), Platta n (2 1/2) (17,1), Bivio n (2 1/2) (10,5), Bevers 22-n (7,2), Comprovasco n (2 1/2) (22,0), Santa Maria n (2 1/2) (5,0), Airola p. (16,8), Olivone n (2 1/2) (16,5), Biasca n (2 1/2) (45,6), Braggio 21 (36,5), Grono n (2 1/2) (30,7), Bellinzona n (2 1/2) (32,8), Locarno 21 1/2 (47,0), Crana n (2 1/2) (5,1), Lugano n (2 1/2) (4,0), Monte Generoso p. (10,1)
Aug. 8.	—	—	—	—	—	Grande Dépression ayant son centre au large de l'Irlande, un front froid touche la Suisse au cours de l'après-midi.

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der $\vec{K}$ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 8.	a	16-19	W-E	150:40	●▲		Genève-Cointrin 16, Genève 16 (18.2), Gingins 15½ (19.4), L'Auberson 15½ W-E (20.2), Vallorbe 16 (14.0), Montclermund 16 ca (10.5) W-E, Yverdon 17 (9.8), Corvilles 17 (11.6), Rossenges sur Moudon 16½-20½ (16.0), Marcellin 16 (14.2), Chavens 17 SW-NE (18.1), Lausanne 16½ au SW (11.4), Leysin 17 $\vec{K}$ ●▲ (20.8), Dailly 17 (5.5), Vauxry p ▲ (15.0), Martigny 17 (14.6), Mursens 16-17½ (12.0), La Vallée 17½ $\vec{K}$ ●▲ SW-NE ($\vec{K}$ ● 13.4), Romont 17-19 (19.5), Fribourg 17-20½ (12.5), Boudry 17½ (9.5), Neuchâtel 17½-19½ (8.6), Seirrières p (8.6), Les Ponts-de-Martel 17½ ($\vec{K}$ ● 9.9), La Chaux-de-Fonds 16½-17½ (10.3), La Ferrière 17½, WSW-ENE ($\vec{K}$ ● 7.0), Bellelay von 18 an aus SW (5.8), Bern 17½-18½ (13.4), Jaun 18 ($\vec{K}$ ● 13.0), Gsteig 18 (12.3), Bolligen p. $\vec{K}$ ▲● (22.0), Barmberg 18 (10.9), Laarbaronnen 18-n (10.8), Sarnon 19½ i E (15.6).
	b	17-n	—	—	●		Les autres orages ne paraissent pas pouvoir être rattachés directement au passage d'un front. Région du Jura: Pfäfersingen 18½, Thewil p. Langenbruck p. 15½ ($\vec{K}$ ● 27.5), Waldenburg 15-18, Diegten p. Bennwil 15 W-E, Epfingen abds., Liestal 15½ i S, 18½ aus E (8.2), Wintersingen von 15 an, Basel 18½ ($\vec{K}$ ● 3.0), Basel-Augst 15, 18½, Passwang p. (8.4), Möhl 15½ W-E ($\vec{K}$ ● 7.5), 17½ W-E ($\vec{K}$ ● 1.7), Laufenberg n (8.9) (9.5), Bözberg 18 (12.5), Rotstein 17½ (8.2).
	c	—	—	—	●		Région du Plateau: Genève 17½ (18.2), Fribourg 14 (12.5), La Valsainte 15½ W-E ($\vec{K}$ ● 7.6), Aarberg 15½ (9.5), Bern 14½-16½ ($\vec{K}$ 10.8), Eggwil p. (9.1), Wassen i. E. p. (6.9), Burgdorf 15 i W (8.4), Herzogenbuchsee 15 ($\vec{K}$ ● 8.8), 18 ($\vec{K}$ ● 6.2), Niedergerlingen 15½ (24.8), St. Urban 15½-16½, 17-18½ (13.8), Kolliken 18 über Station (9.4), Zolingen 15½-16½ (8.2), Unterkulm n (8.9) (15.0), Kirchleerau 15½-16½ ($\vec{K}$ ● 10.5), 18½ W-E (0.6), Aarau 16½ NW-SE ($\vec{K}$ ● 8.6), Luthern 16½ (18.8), trüdingen 17 (15.8), Pfannenstiel n (8.9) (11.4), Bachtel-Kalm 17 (36.0), Hinwil 17½ ($\vec{K}$ ● 12.6), Fehraltorf 19½ (11.2), Winterthur 18-20½ (2.7), Oeflingen n (8.9) (9.0), Aadorf 16½ (9.1), Kallerau 18½ (4.5), Affeltrangen p. (10.4), Diessenhofen 19 (3.5), Niedermatten abds. (4.0), Seckorn 18 ($\vec{K}$ ● 3.2), Krenzlingen 18 (5.9), Altan v. 19 an (2.1), Stein am Rhein 18½ SW-NE, Thayngen a (3.8), Bach 18 (2.8), Schleithelm 19½ (8.3).
	d	—	—	—	●		Région des Alpes: Adelboden 19 (7.9), Andermatt 19½ SW-NE (31.4), Steins p (15.5), Gersau 17 (0.7), Rigi 17½-n (21.6), Rickenbach p. (17.9), Oberberg 17 (31.7), Willenzell von 17 an (39.3), Auen 19½ W-E, Glarus seit 18½ (31.0), Weesen abds. n (28.5), Wallenstadt n (8.9) (35.9), Ricken n (8.9) (28.8), Platta 18½, n (46.5), Splügen (28.0), Brivio n (8.9) (10.8), Innerferret n (8.9) (27.0), Viosopano n (8.9) (27.5), St. Moritz n (8.9) (9.6), Santa Maria 15 (15.3), Olivone n (8.9) (72.5), Airolo abds. (40.2), Faido 18-n (83.9), Braggio 20½ (28.5), Grono n (8.9) (17.1), Bellinzona 20½ (40.2), Locarno 20½ und 2½ (55.0), Ornavo n (8.9) (34.5), Ponte-Tresa p. (18.7), Lagno 21. n (23.0), Monte Generoso p. (39.2).
11.	—	—	—	—	—	—	Deux centres dépressionnaires, l'un sur la Scandinavie, l'autre au large de l'Islande. Deux fronts orageux traversent notre pays, l'un le matin, l'autre le soir.
	a	5½-8½	NW-SE	140:40	●		Orage du matin. Marcellin sur Morges 6 (5.0), L'Auberson 5½, Montclermund 5½ ($\vec{K}$ ● 8.4), Yverdon 5½ (9.6), Rossenges 5½-7½ (13.3), Chammont 6, Seirrières a (14.6), Neuchâtel 5½ (5.0), La Ferrière 5½ ($\vec{K}$ ● 3.4), Mt. Soleil 5½ (2.1), Choindez 6 SE-NW ($\vec{K}$ ● 6.2), Epfingen 7, Waldenburg 6, Pfäfersingen 6½, Lampenberg 6½, Basel-Augst 6½, Rheinfelden 6½ (6.7), Möhl 6½ W-E ($\vec{K}$ ● 1.6), Lautenbourg n (19.5), Bättstein 7½, Zurzach 7½ W-E, Aarau 6½ ($\vec{K}$ ● 22.3) W-E, Unterbühl 7½ W-E ($\vec{K}$ ● 3.5), Schleithelm 7½ (4.2), Schaffhausen 8½ T i E, Stein am Rhein 7½ SW-NE, Buch 7½ (25.2), Frauentfeld 7½ (21.0), Krenzlingen 8½ (16.2).
	b	15-23	NW-SE	200:50	●▲		Orage du soir: Faly 16½ SW-NE, La Ferrière 17 W-E ($\vec{K}$ ● 25.0), Mont Soleil 16½-19½ (24.7), La Brévine 17 (22.4), Les Ponts-de-Martel 17½ SW-NE (24.5), La Chaux-de-Fonds 16½-17½ (24.0), Chammont 17 (20.0), L'Auberson 16½ W-E (17.4), Vallorbe 16-19 (9.1), Le Sentier 15-18 (15.8), Corvilles 17-18 (23.2), Montclermund p (11.2), Gingins 16-19 (21.4), Genève 18½, Marcellin 17 (17.1), Bellelay von 16½ an $\vec{K}$ ● aus W (25.8), Delémont 17½ (17.3), Choindez 17½, SE-NW ($\vec{K}$ ● 16.0), Langenbruck 17 ($\vec{K}$ ● 16.5), Reigoldswil 17, Lampenberg 17½, Pfäfersingen 17½, Epfingen abds., Diegten p., Aisdorf 17, Liestal 17½ aus W (19.7), Basel 17½, Basel-Augst 17, Rheinfelden 17-19 (23.3), Möhl 17½ W-E (27.0), Bättstein 17½-19½ (15.4).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
							Bözberg p. (23,0), Aarau 17³/₄ NW-SE (22,3), Kolliken 17¹/₄-19 (27,2), Kirchleerau 17³/₄ (19,0), Zofingen 16-20 (35,7), Zurzach 18¹/₂-19¹/₂, Kaiserstuhl 18¹/₂ (23,0), Schaffhausen 18-20¹/₂ (8,0), Schleithelm 17³/₄-20 (19,1), Unterhallau 18¹/₄ (19,2), Stein am Rhein 18¹/₂ SW-NE, Thayngen abds. (17,8), Winterthur 18-21¹/₄ (22,8), Oerlikon von 18 an (23,4), Opfikon 18 W-E (26,8), Otelfingen p. (24,7), Hochfelden 18 (21,0), Sternenberg 18 (21,8), Gräningen 18 (24,4), Nieder-Uster 18¹/₂ SW-NE (K ● 16,2), Hinwil 18¹/₂ (25,1), Zollikon 17³/₄-21 (19,2), Zürich 18¹/₄ (24,5), Horgen 17³/₄-20³/₄ T (21,7), Sihlwald 17³/₄-21 (26,5), Mettmenstetten 18¹/₄ (21,9), Burgdorf 17¹/₂-20¹/₂ (30,4), Wasen i. E. p. (51,0), Aarberg p. (30,5), Bern 16¹/₂-22¹/₄ NE-SW (K ● 15,2), Eggwil p. (25,7), Beatenberg 17¹/₂ aus SW (28,0), Guttannen 18¹/₂ NW-SE (19,0), Lauterbrunnen 18 i N (19,3), Kiental abds. (25,0), Frutigen von 18 an (29,5), Kandersteg abds. (28,3), Boltigen p. (26,5), Lauenen p. K ▲ (31,0), Gsteig 18¹/₂ K ● ▲ (35,7), Hagelkörner bis 2,5 mm Durchmesser. Dailly 18¹/₂ (25,0), Savatan p. (22,1), Rossengus 17-21 (23,1), Lausanne 18 grain ● ▲ (20,5), Leysin 18¹/₄ cyclone (K 18,5 en 10 min.), Clarens 17³/₄ (K ● 18,4 en 20 min.), Martigny 18-23 (24,5), Sion 17³/₄-19 (16,9), Louèche 19 (7,4), Héremence 18-20 (20,0), Varen 18-19 (15,0), Visp 18¹/₂ (0,4), Jaun 18 (K ● 27,7), La Valsainte 18 (K ● 22,0), Romont 16¹/₂-21 (25,3), Fribourg 16¹/₄-18¹/₄ (23,5), Gersau abds. bis 19¹/₂ (8,6), Lorzentobel 18 (25,7), 17³/₄. Blitzschlag in Strassenbahnleitung, Zug 18¹/₄ (31,1), Willerzell 18¹/₂ (29,7), Oberiberg 19 (31,9), Einsiedeln 19¹/₂ (33,0), Luzern 18¹/₄ (38,1), Rigi 18¹/₂-n (38,0), Küssnacht a R p. (K ● 27,1), Buchsteg-Eigentel 18-20 (45,1), Flüeli abds. u n. (40,6), Luthern 17¹/₂-19¹/₂ (K ● 40,6), Münster 17¹/₂ (20,8), Sursee 17¹/₂ W-E, Sarnen 18 (32,0), Müri 18 (34,0), Weggis 18¹/₂ (29,5), Altdorf 19¹/₂ NW-SE (K ● 22,8), Andermatt 19¹/₄ (K ● 14,8), Göschenen 19¹/₂ (12,9), Glarus 19-21 (24,5), Auen 19 W-E (15,3), Elm 19¹/₂-21 (20,4), Teufen 18¹/₂ T (31,0), Schwäbrig abds. (30,6), Altstätten 18³/₄ W-E (K ● 12,0), Säntis 19¹/₄ (41,2), Ebnat abds. K ▲ (30,5), Weesen abds. (23,1), Arosa 20 (25,2), Davos abds. 20¹/₄-21¹/₂ (16,4), Sargans 20 (13,5), Platta 19 (12,0), Bevers 20³/₄-23 (10,0), St. Moritz 20¹/₂ (9,8), Braggio 20¹/₂ (35,3), Bellinzona 18-21 (12,8), Locarno 20¹/₂ W-E (22,9). ● ▲ Autres orages: Genève 16¹/₄, 17 (26,6), Comtrin 16 K ● ▲, Marcellin 16, 19 (17,1), L'Auberson 9¹/₄, Yverdon 16¹/₄ (8,9), Dailly 17¹/₂ (25,0), Ponts de Martel 9¹/₄ (K ● 2,1), Chambrelieu p., Dombresson dès 14³/₄ (8,3), Boudry p. (26,5), Neuchâtel 16-19, Fribourg 19¹/₄-21¹/₄ (23,5), Sitten 20¹/₄-21¹/₂ (16,9), Louèche n (11/12), (12,5), Biel n (11/12) (24,0), Adelboden 17¹/₂, n (11/12) (26,3), Belp n (11/12) (27,1), Beatenberg 20³/₄ au SW (28,0), Passwang p. (19,3), Olten abds. (26,6), Barmelweid n (11/12) (28,5), Laufenburg n (11/12) (19,5), Pfaffingen 11¹/₂, Bennwil 18 W-E, Böckten mitt., Otelfingen n (24,7), Rheinan 19¹/₂ (23,0), Pfannenstiel n (11/12) (24,6), Männedorf n (11/12) (26,8), Bachtel-Kulm n (11/12) (30,0), Thalwil n (11/12) (26,8), Aadorf 18¹/₂-20¹/₂ (34,5), Niederneunforn abds. (18,9), Eschenz 18¹/₄-21 (23,3), Affeltraangen abds. (27,7), Nollen abds. (25,0), Sulgen abds. (21,4), Kreuzlingen 19 W-E, 20-W-E, Arbon p. (16,1), Degersheim 17 (31,4), Teufen n (31,0), Herisau n (11/12) (24,6), Urnäsch p. (37,6), Ricken p. (29,3), Starkenbach p. (26,3), Wallenstadt p. n (19,1), Haag n (11/12) (24,2), Braunwald (23,6), Plantahof 18 (10,5), Chur abds. (11,4), Schiers 21 (10,2), Thusis p. (14,0), Reichenau 16 (10,7), Bernhardin 14¹/₂ an, Santa Maria 23-0¹/₂ (9,0), Bivio n (11/12) (14,5), Vicosoprano n (11/12) (27,7), Grono n (11/12) (24,6), Braggio 17¹/₄-18 K ● ▲, Brissago n (11/12) K ▲ (32,0), Generoso p. (14,4), Locarno 15³/₄-18¹/₄, Lugano n (11/12) (11,0), Crana 15 (2,1). ● Genève 15 (21,3), Gingins 21¹/₂ (7,3), Lausanne 23³/₄ au S (6,0), Château d'Oex dès 23³/₄ (27,6), Les Maréottes n (15/16) (8,1), Louèche n (15/16) (13,2), Marsens 21¹/₂ (14,2), La Valsainte 23³/₄ NW-SE (21,3), Kiental abds. 16,8), Thun n (15/16) (13,1), Grosshöchstetten n (15/16) (10,0), Stans n (15/16) (13,4), Glarus n (15/16) (14,4), Gräningen 16-18 (6,5), Altstätten 3 W-E (12,4), Le Prese p. (0,5), Brusio p. (1,8). ● Leysin 0¹/₂ (19,7), Herzogenbuchsee 1 (1,4), Sarnen 5 (15,5), Luzern 17¹/₄ (8,1), Rigi 6 (24,8), Walchwil 5 (8,0), 10¹/₂ (0,5), Zug 5¹/₂ (21,9), Lorzentobel 5³/₄ (20,7), Horgen 5¹/₂ (2,1), Nieder-Uster 6 (K ● 3,5), 9 (K ● 1,4), St. Gallen 9³/₄ (2,1), Altstätten 3, (12,4), 10. ● Genève 12 (8,6). ● Basel 11³/₄.
Aug. 15.	c	—	—	—	—	● ▲	
Aug. 16.	—	—	—	—	—	●	
Aug. 19.	a	12	—	—	—	●	
	b	11 ³ / ₄ -12	—	—	—	●	

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegt Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Aug. 23.	c	—	—	—	—	● ▲	Hinwil 12 ³ / ₄ -13 ³ / ₄ (K_z ● 3,2), Sternenberg p. (10,8), Männedorf p. (9,4), Grüningen 12 ³ / ₄ -13 ¹ / ₂ (12,0), Horgen 12 ³ / ₄ -13 ¹ / ₄ (5,2), Uster 12 ¹ / ₂ -13 T, 13 ³ / ₄ T (0), Aadorf 14 (6,5), Bischofszell 20 ¹ / ₂ (6,9), St. Gallen 13 ¹ / ₂ -14 ¹ / ₄ T (3,6), Teufen 14 ¹ / ₄ (8,8), Herisan p. (8,9), Hof-Oberkirch 13 ¹ / ₂ (20,0), Vättis 13-14 (7,2), Seewis (11,8), 13 ¹ / ₂ (16,2), Davos 14 ¹ / ₄ -15 ¹ / ₄ (8,5), Arosa n K_z , 14 K_z ▲ (9,3), Splügen 10 K_z ▲ (13,4), Bevers 17, 19 ³ / ₄ , (6,5), Innerferrera n (0), Brusio n (19/20) K_z ▲ (14,0), Comprevasco, Braggio 14 (1,4), Locarno 13 ³ / ₄ K_z ● ▲ (15,2), Crana 14-15 ¹ / ₂ (4,8), Ponte-Tresa p. (4,0), Monte Bré 14 (3,8), Lugano 0-4, 15 K_z ● ▲ (5,0), Gotthard n (19/20) (7,0), Engelberg 14 ¹ / ₄ , Rickenbach p. (12,5), Gersau 14 (9,4), Weggis 13 (10,0), Lauterbrunnen 13 ³ / ₄ (3,9).
» 24.	—	—	—	—	—	●	Gendve 20 ¹ / ₂ (67,3), Marcellin 21 (50,5), Lausanne 20 ¹ / ₂ (52,7), Corcelles 21 (50,3), Rossenges sur Moudon 21 (52,0), Payerne 21 ¹ / ₂ (49,1), Yverdon 21 (43,7), Montcherand 21 ¹ / ₄ , Clarens (26,2), Château d'Oex (25,5), Leysin 21 (24,0), Serrières n (23/24) (34,4), Neuchâtel 21 ¹ / ₂ i SW, Chaumont p. (37,0), La Valsainte 21 ¹ / ₄ -22 ¹ / ₂ (29,9), Romont 17 (51,2), Marsens 15-21 (30,0), Fribourg 20 ³ / ₄ -21 ¹ / ₄ (42,6), Sion 22 (7,0), Louèche n (23/24) (9,0), Gsteig 22 (16,3), Boltigen n (23/24) (20,0), Beatenberg 22 (13,1), Grosshöchstetten n (23/24) (25,0), Bern 21 ³ / ₄ -22 ³ / ₄ , Wasen i. E. n (23/24) (33,3), Luthern 22-1 (21,3), Biasca n (23/24) (7,2).
» 25.	a	13	—	—	—	●	Situation intéressante: Au nord dépression sur la Scandinavie, gradient faible avec hautes pressions relatives sur l'Europe centrale, petite dépression méditerranéenne. Des masses d'air chaud venues du sud se rencontrent sur notre pays avec des masses d'air froid venues du nord. Orages surtout dans le sud-est.
	b	16-n	—	—	—	●	Lauterbrunnen mitt. (31,8), Adelboden 13 (33,5), Beatenberg 13 (49,5).
» 26.	—	—	—	—	—	—	Auen-Linthal abds. W-E (62,8), Hinwil 24 (K_z ● 28,9), Herisan n (24/25) (33,9), Urnäsch abds. (51,8), Vättis 17 (46,7), Göschenen 21 (48,6), Andermatt von 16 an (63,4), Reichenau n (24/25) (46,1), Schiers 19 (45,2), Klosters n (24/25) (43,6), Davos 19 ¹ / ₂ , 21 ¹ / ₂ , 22 ¹ / ₂ -1 (35,5), Arosa 19 ¹ / ₄ (43,0), Platta 16 ¹ / ₂ -19, n (53,2), Splügen von 17 an (49,2), Bivio p. (45,2), Vicosoprano n (24/25) (57,6), Comprevasco (50,2), Le Prese n (24/25) (30,2), Brusio n (24/25) (15,1), Sils-Maria n (24/25) (41,0), St. Moritz seit 18 (34,3), Bevers 18 ¹ / ₂ -n (29,5), Santa Maria 20 ³ / ₄ -1 ¹ / ₄ (27,1), Buffalora ab 16 (6,6), Schuls 19 ¹ / ₂ , 22 ¹ / ₂ (25,2), Braggio 1-4 (15,4), 18, 19 ³ / ₄ -1 ¹ / ₄ (45,9), Grono 19 (70,0), Olivone n (24/25) (50,0), Bellinzona (38,6), Crana n (24/25) (39,0), Locarno 17 ¹ / ₄ -18 ¹ / ₂ , 21 ¹ / ₂ (52,8), Ponte-Tresa n (24/25) (28,1), Monte Generoso p. (45,3), Lugano 18, 20, n (27,0).
» 27.	—	—	—	—	—	—	Diverses manifestations orageuses.
» 28.	a	—	—	—	—	● ▲	Orages isolés: Marcellin 16 ³ / ₄ sur le lac (12,6), Clarens (40,2), Biel n (25/26) (19,9), Andermatt n-5 (63,4), Sarren 14 ³ / ₄ (17,1), Münster abds. (15,2), St. Urban 16 ¹ / ₂ (14,7), in Grossdieswil ▲, bedeutender Schaden, Unterkulm 16 ³ / ₄ (12,6).
» 29.	b	13	—	—	—	●	Zone orageuse: Möhlin 13 W-E, Rheinfelden 12 ³ / ₄ (4,5), Arisdorf p, Liestal 13 aus N (8,3), Passwang p (4,3).
» 30.	c	17-18	—	—	—	●	Zone orageuse: Nieder-Uster 17 ³ / ₄ (K_z ● 0,4), Hinwil 18 (19,4), Grüningen 17 (14,7), Sihlwald 17 ¹ / ₂ (12,9), Horgen 17 ¹ / ₄ (13,3).
» 31.	d	14-16	—	—	—	●	Zone orageuse: Diessenhofen 14 ¹ / ₂ (6,6), Schaffhausen 15 ¹ / ₂ (0,8), Wilchingen 16 (5,5), Schleithelm 14 i S. (6,9), Thayngen p. (4,5).
Sept. 3.	—	15-21 ¹ / ₂	—	—	—	●	Dépression orageuse dans l'est et le sud-est de la France. Marcellin 15 sur le lac (12,0), Château d'Oex p. (27,4), Bondry p. (11,0), Serrières p. (10,9), La Valsainte 15 ¹ / ₂ (K_z ● 1,6), 17 ¹ / ₂ W-E (K_z ● 6,0), Jann 15 ¹ / ₂ (K_z ● 1,6), Romont 16 (10,8), Marsens 16-18 (20,6), Visp 21 ¹ / ₂ (3,5), Grächen n (2 ¹ / ₄) (7,1), Aarberg n (2 ¹ / ₄) (20,5), Bern 19 (K_z ● 3,5), Solothurn p. (2,1), La Ferrière 19 ¹ / ₄ (K_z ● 0,7), Mont Soleil 2,0 (7,1), Bellelay 19 ¹ / ₂ aus SW (4,6).
» 4.	—	—	—	—	—	—	Dépression orageuse s'étendant sur toute la France.
» 5.	a	15-21 ¹ / ₂	—	—	—	●	Gingins 16-18 ¹ / ₂ (3,0), Longirod 16 ¹ / ₂ (18,1), Marcellin 17 ¹ / ₄ (2,3), Lausanne 17 ¹ / ₄ à l'ouest (1,5), Montcherand 17 ³ / ₄ au sud-est, Yverdon 18 (0,3), L'Auberson 15 W-E, Payerne 18-21 (1,3), Serrière p. (8,2), La Brévine p. (8,8), Dombresson p. (13,1), La Ferrière 15-16 ¹ / ₄ (4,6), Eggwil p. (20,4), Herzogenbuchsee 17 ¹ / ₂ (0,6), Solothurn p. (3,5), Therwil 16 ¹ / ₄ i S, Binningen 17, Basel 17 ¹ / ₂ (15,0), Liestal 18 i W (8,4), Basel-Augst 18, Möhlin 18 ¹ / ₂ , 21 ¹ / ₂ (13,5), Bättstein abds. (6,4).

Datum	Bezeichnung der Gewitter	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
Sept. 6.	b	20-n	—	—	—	●	Zone orageuse: Zurich. Otelfingen 21 (13,5), Uster 20 (6,0), Hinwil 20 $\frac{1}{2}$ (30,7), Sternenberg n (4/5) (8,1), Bannu 20 $\frac{1}{2}$ (8,0). Bachtel-Kulm 20 (22,0). Männedorf abds. (6,6), Grüningen 20 (22,0).
	c	17 $\frac{3}{4}$ -22 $\frac{1}{2}$	—	—	—	●	Rapperswil p (20,6), Schönenberg-Waldhalde 18 $\frac{1}{2}$ -22 $\frac{1}{2}$ (15,0), Zug 18 $\frac{3}{4}$ (37,1), Weggis 18 $\frac{1}{4}$ (7,2), Rigi 18 $\frac{1}{4}$ -19 (11,6), Gersau 17 $\frac{3}{4}$ -18 $\frac{3}{4}$ (39,4).
	—	—	—	—	—	—	Gradient barométrique très faible sans dépression marquée au voisinage.
	a	19 $\frac{1}{2}$ -23	SW-NE	120	30	●	Orage se déplace le long de la chaîne du Jura: Le Sentier 19 $\frac{1}{2}$ (16,9), Vallorbe p, n (28,0), Montcherand 20 $\frac{1}{2}$ (26,8), L'Auberson 20 $\frac{1}{4}$ W-E (22,0), Yverdon 20 (28,3), Les Ponts de Martel 20 $\frac{3}{4}$ SW-NE (Σ ● 12,8), Boudry 21 (17,2), Les Brenets 21 (19,7), La Chaux-de-Fonds 21 $\frac{1}{2}$ (13,3), Mont-Soleil n (9,6), Courtelary n (10,2), Biel n (6/7) (10,0), Bellelay von 22 an, aus W (10,3), Choimiez 23 SE-NW (8,6), Delémont 23 (5,9).
	b	—	—	—	—	●	Autres orages: Genève 0 $\frac{1}{2}$ 21 (13,2), Nyon p, n (56,9), Gingins 21-n (23,4), Longirod 21 $\frac{1}{4}$ (41,3), Marcellin 22 $\frac{1}{2}$ -2 (19,3), Lausanne n (6/7) (13,0), Cossonay 21; 23 (21,1), Corcelles n (6/7), (26,2), Montcherand 22 $\frac{1}{4}$ -24 (26,8), Yverdon 20 (28,3), Rossenges n (6/7) (21,5), Clarens 23 (2,2), Romont 24 (11,8), Serrière p (14,5), Les Ponts de Martel 17 (Σ ● 2,8), Dombresson p. (14,1), Solothurn p. (0,4).
" 8.	a	15 $\frac{1}{2}$ -17 $\frac{3}{4}$	—	—	—	●	Zone orageuse: Aadorf 17 $\frac{1}{2}$ (0), Hinwil 16 $\frac{3}{4}$ (Σ ● 21,5), Uster 16 $\frac{1}{4}$ -17 $\frac{1}{4}$ (0), 17 $\frac{3}{4}$ (Σ ● 6,4), Sternenberg p. ab (11,2), Bachtel 16 Σ ▲ (41,0), Grüningen 15 (9,8), Küsnacht (Zeh.) p. (7,1), Zollikon 15 $\frac{1}{2}$ -16 $\frac{1}{2}$, Zürich 16 $\frac{1}{2}$ W-E (0,1), Opfikon 16 $\frac{1}{2}$ (0), Horgen 15 $\frac{3}{4}$ -17 T (8,1), Sihlwald 16 (5,1), Mettmenstetten 15 $\frac{3}{4}$ (23,3).
	b	p	—	—	—	●	Braggio 15 $\frac{3}{4}$ T i S, Monte Generoso p (4,9).
	—	16 $\frac{3}{4}$	—	—	—	●	Lausanne 16 $\frac{3}{4}$ i NE (3,6).
" 10.	—	—	—	—	—	—	Dépression sur la mer du nord. Un front orageux atteint la Suisse au cours de la soirée.
	—	19 $\frac{1}{4}$ -23	W-E	160	40	●	Gingins dès 19 $\frac{1}{4}$ (3,1), Le Sentier 19 $\frac{1}{4}$ -20 (3,8), Genève 20 $\frac{1}{2}$ (10,9), Cossonay 21 (1,8), Corcelles 20 (3,0), Montcherand 20 $\frac{1}{2}$ (7,2), Yverdon 20 $\frac{1}{4}$ -21 (4,2), Rossenges 20-21 $\frac{1}{2}$ (4,3), Clarens 21 $\frac{1}{4}$ du NW (6,6), Payerne 20 $\frac{3}{4}$ -21 $\frac{1}{4}$ (3,2), Neuchâtel 20 $\frac{3}{4}$ (1,2), Chaumont 21 (2,2), Martigny 22 $\frac{1}{2}$ (6,8), Gsteig 22 (6,7), Belp n (10/11) (3,3), Bern 21 $\frac{1}{4}$ (0,7), Burgdorf 21 $\frac{1}{4}$ i. N. (2,0), Herzogenbuchsee 21 $\frac{1}{2}$ (3,1), Niedergerlafingen 21 $\frac{3}{4}$ (3,0), Solothurn p (0,3), Weissenstein p. (0,3), St. Urban 22 (1,7), Otelfingen 22 (1,7), Zürich 22 $\frac{1}{2}$ im Zenith N-S (7,0), Nieder-Uster 22 $\frac{3}{4}$ (Σ ● 0,3), Fehraltorf 23 (2,7), Winterthur 23 (1,3), Weesen p. (6,7).
	—	—	—	—	—	—	Dépression sur la mer du Nord dont un front a franchi la Suisse dans les premières heures de la journée. Deux orages dans le sud-est du pays.
" 23.	a	2 $\frac{1}{2}$ -10 $\frac{1}{2}$	—	—	—	●	Platta 2 $\frac{1}{2}$, Arosa 3 $\frac{1}{2}$ (33,7), Bevers 8 $\frac{1}{2}$ -10 $\frac{1}{2}$ (18,5), Braggio 2-8 (50,4), Locarno 6 W-E (67,5), Lugano 3 $\frac{1}{2}$ -7 $\frac{1}{2}$ (57,2).
	—	18 $\frac{1}{2}$ -21 $\frac{1}{2}$	—	—	—	●▲	Braggio 20 Σ ●▲ (12,3), Bellinzona 20 $\frac{1}{2}$ Σ ●▲ (20,5), Locarno 18 $\frac{1}{2}$ -20 (Σ ● 13,8), Lugano 21 $\frac{1}{2}$ i. NW (2,2).
	—	—	—	—	—	—	Petite dépression sur la mer du Nord.
" 27.	a	13-15 $\frac{3}{4}$	SW-NE	80	25	●▲	Deux petits orages dans la Suisse centrale et septentrionale: Rheinfelden 13 $\frac{1}{2}$ (1,9), Basel-Augst 13 $\frac{1}{2}$, Wintersingen 14, Arisdorf 13 $\frac{1}{4}$ Σ ▲, Liestal 13 Σ ●▲ (8,5), Lampenberg 13 Σ i W, Mählin 13 $\frac{1}{2}$ (4,7), Böttstein 13 $\frac{1}{2}$ -15 $\frac{3}{4}$ (0,2), Zurzach 14-15 W-E, Unterhallau 15 (0,0), Schaffhausen 15 $\frac{3}{4}$ (1,8), Thayngen p (1,3).
	b	16-21	SW-NE	120	35	●*	Bern 16-17 $\frac{1}{4}$ (Σ ● 0,6), Belp abds. (7,5), Grosshöchstetten p (10,4), Thun 17 $\frac{3}{4}$ (1,5), Heiligenschwendi 17 $\frac{3}{4}$ (8,0), Wasen 17 $\frac{3}{4}$ (1,5), Flühli von 16 an (11,6), Luthern 17 $\frac{1}{2}$ (4,7), Sarnen 16 $\frac{1}{2}$, Sursee 18, Münster 17 $\frac{3}{4}$ (16,1), Hitzkirch 18 (6,1), Kirchleerau 17 $\frac{1}{2}$ -18, Unterkulm 16-18 (Σ ● 0,4), Kolliken 17 $\frac{3}{4}$ i SE (0), Weggis 17 $\frac{3}{4}$ aus N (18,3), Rigi 18 $\frac{1}{4}$ -n Σ ●* (16,0), Oberiberg 18 (29,5), Lachen p (32,9), Grüningen p (26,5), Pfannenstiel 19-21 (14,1), Bachtel 19 (23,5), Hinwil 17 $\frac{1}{2}$ -19 $\frac{1}{4}$ (20,4), Uster 19 $\frac{1}{2}$ (5,7), Sternenberg p (18,2), Fehraltorf 19 $\frac{1}{2}$ (8,9), Rheinau 16 $\frac{1}{2}$ (0,3).
Okt. 23.	—	—	—	—	—	—	Dépression sur la Manche, zone de hautes pressions relatives sur la région des Alpes.

Datum	Berechnung der Gewitter	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen
	—	15-16	—	—	—	●	Zone orageuse en Thurgovie: Niederneunforn p (9,1), Kalchrain 15 (9,0), Eschenz 15 1/4 (12,6), Frauenfeld 15 1/4 (8,8), Aadorf 15 1/2 K_z ●▲ (12,5), Nollen p (8,0), Bischofszell 16 (10,1), Sulgen p (7,9), Steckborn 15 1/2 (13,1), Kreuzlingen 15 1/2 SW-NE (14,5), Altnau p (9,4), Arbon p (4,4).
Nov. 7.	—	13 1/2-17 1/4	—	—	—	●▲	Grande dépression sur la mer du Nord. Le Sentier 13 1/2-17 K_z ●▲ (17,5), Vallorbe p (24,0), L'Auberson 14 1/4 W-E, 16 W-E (18,0), Baulmes 16 1/4 (15,7), Les Ponts de Martel 14 1/4 (K_z ● 6,3), 16 1/2 (K_z ● 8,6), La Brévine 15-17 (27,6), Neuchâtel 14 1/2 ▲ (9,8), Chaumont p (14,0), Dombresson 17 1/4 (11,9), Mont-Soleil (29,5).
" 10.	—	—	—	—	—	—	Petite dépression sur le Piémont, centre sur l'Appennin entre Turin et Gênes. Orage dans le Tessin:
	—	4 1/2-10	—	—	—	●▲	Platta 5 1/4 T, (28,1), Faïdo von 4 1/2 an (11,5), Braggio 5 1/4 T, 8 3/4-9 3/4 K_z (12,5), Bellinzona 20 3/4 (9,8), Locarno S, 9 1/4, Monte Bré 9 1/4 (7,0), Lugano 9-10 K_z ●▲ (K_z ● 12,4).

Verzeichnis der bekannt gewordenen Blitzschläge.

Mai 9. Unterkulm. 3 1/4-4^h Blitzschlag in elektrische Fahrleitung, zwei Blitzschläge in Lichtleitung.

Mai 10. Säntis. 19 1/2^h Blitzschlag in die Station. Telegraph gestört.

Mai 29/30. Bellelay n. Blitzschlag auf Telephon.

Juni 8. Appenzell p. Blitzschlag in einem Wald und im Gasthaus „Hoher Kasten“.

Juni 17. Unterkulm. Blitzschläge im Kirchturm und in der Telephonleitung.

Juli 15. Unterkulm 7 1/2^h. Blitzschlag in elektrische Leitung beim Bahnhof Gontenschwil. Sarnen 14 1/2. Blitzschlag.

Juli 27. Källiken 20 3/4^h. Blitzschlag in Lichtleitung.

August 2. Choindez 18 1/4^h. Blitzschlag in die Kraftzentrale.

August 11. Lorzentobel 17 3/4. Blitzschlag in der Strassenbahnleitung.

Ch. Golaz.

Orage du 2 août 1927.

L'après-midi de ce jour une grande partie de notre pays fût ravagée par un cyclone orageux d'une violence extraordinaire. Dans la région de Montreux la quantité de pluie tombée fut si considérable qu'il en résulta une crue catastrophique de la Baye de Montreux. Voir à ce propos dans le Bulletin de la Société vaudoise des sciences naturelles Vol. 56, N° 221: Notice sur la trombe et la crue de la Baye de Montreux du 2 août 1927, par Jean Lugeon. Les ravages furent encore plus considérables dans le canton de Lucerne où une véritable trombe (analogue à celle du 12 juin 1926 dans le Jura) détruisit tout sur son passage: forêts, vergers, maisons. Beaucoup d'édifices eurent le toit enlevé. Consulter à ce propos: Bericht des Regierungsrates des Kantons Luzern an den Grossen Rat über die Unwetterkatastrophe vom 2. August 1927. Luzern 1928.

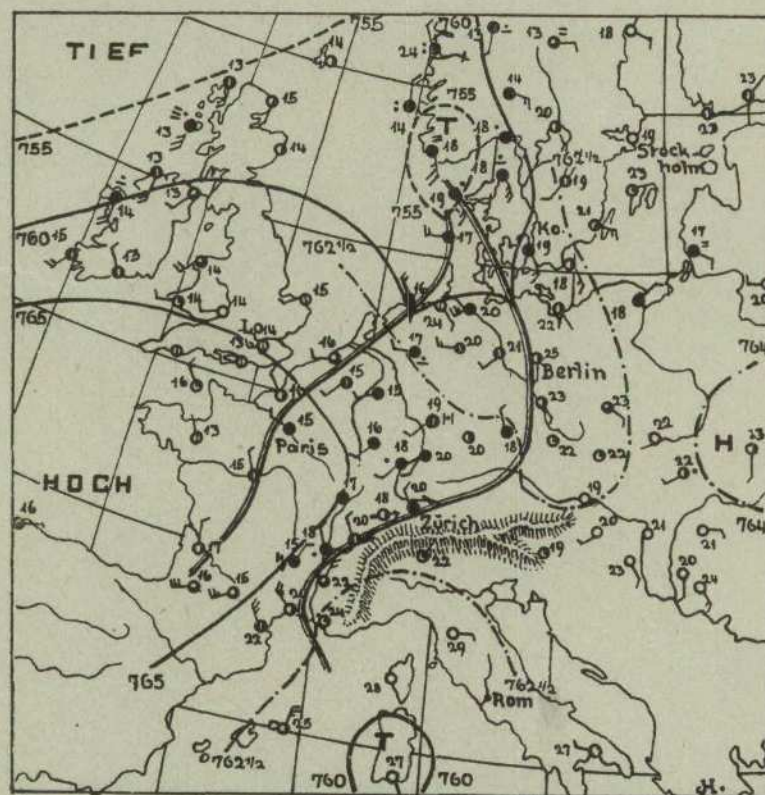
Ce cyclone orageux provoqua des inondations dans la ville de Zurich. Les cultures furent sérieusement endommagées en divers endroits de la Suisse orientale. La presse signale aussi divers incendies dûs à la foudre.

Nous publions ici une carte donnant la situation météorologique à 8 heures du matin le 2 août 1927.

L'orage est dû à un front issu d'un centre dépressionnaire situé au sud de la Norvège. Ce front traverse l'Allemagne et longe la chaîne des Alpes, il se meut lentement vers l'est.

L'après-midi du 2 août nous avons sur le Plateau suisse un courant modéré, mais bien caractérisé de bise, tandis que dans les couches plus élevées de l'atmosphère souffle le vent du sud. C'est très probablement à ces conditions météorologiques exceptionnelles qu'est due la grande violence de cet ouragan et la formation de la trombe qui ravagea une partie du canton de Lucerne. Il est intéressant de rappeler ici que le 12 juin 1926 l'ourageur destructeur avait aussi été précédé sur tout le Plateau suisse d'un courant de bise. Il semble que le conflit de deux courants d'air de directions différentes soit nécessaire à la formation d'une trombe.

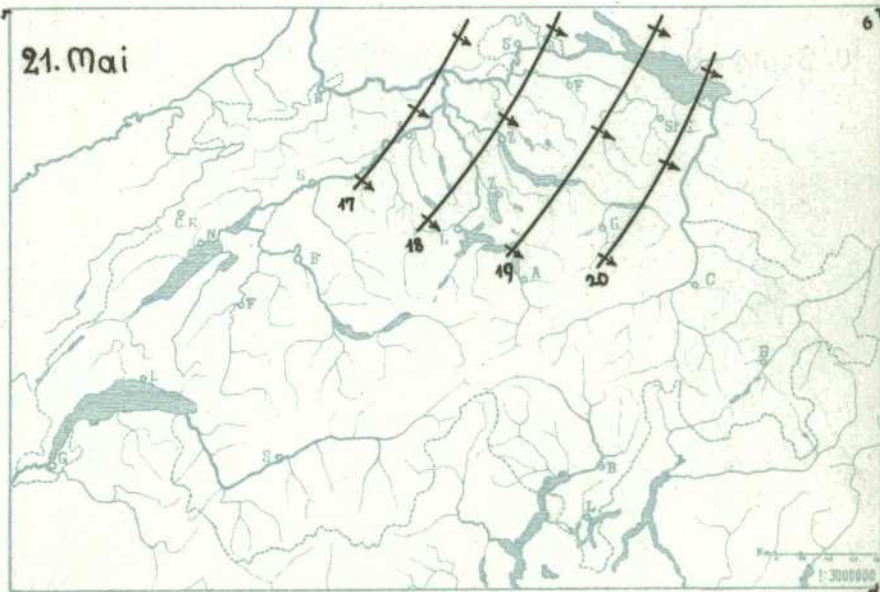
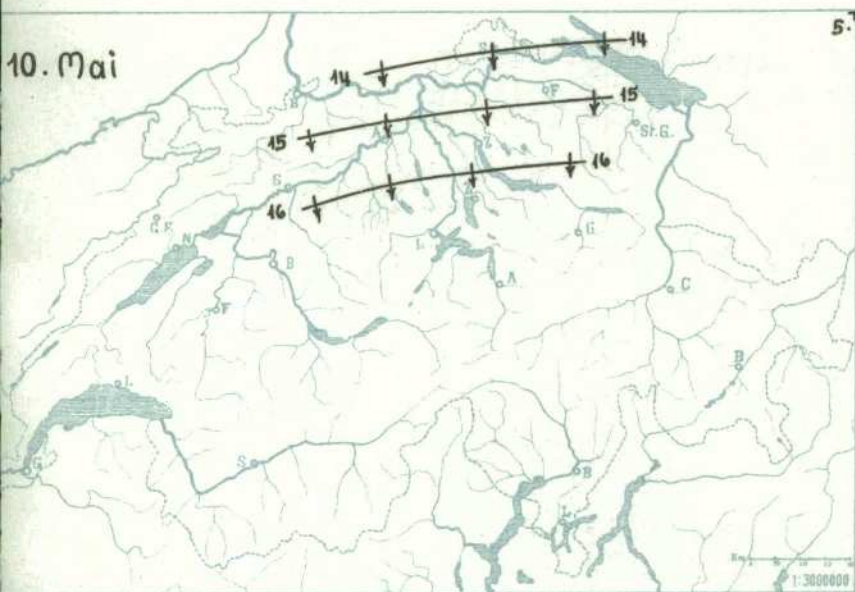
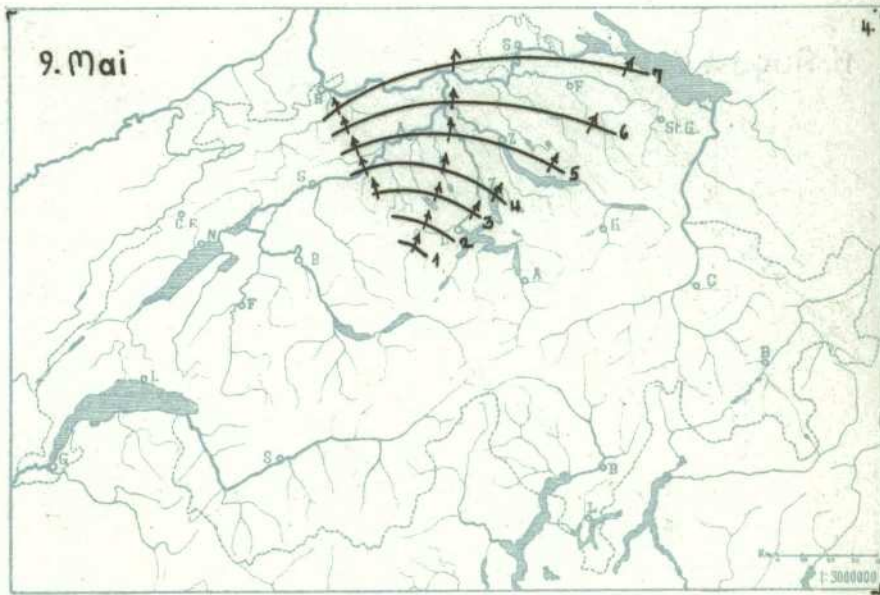
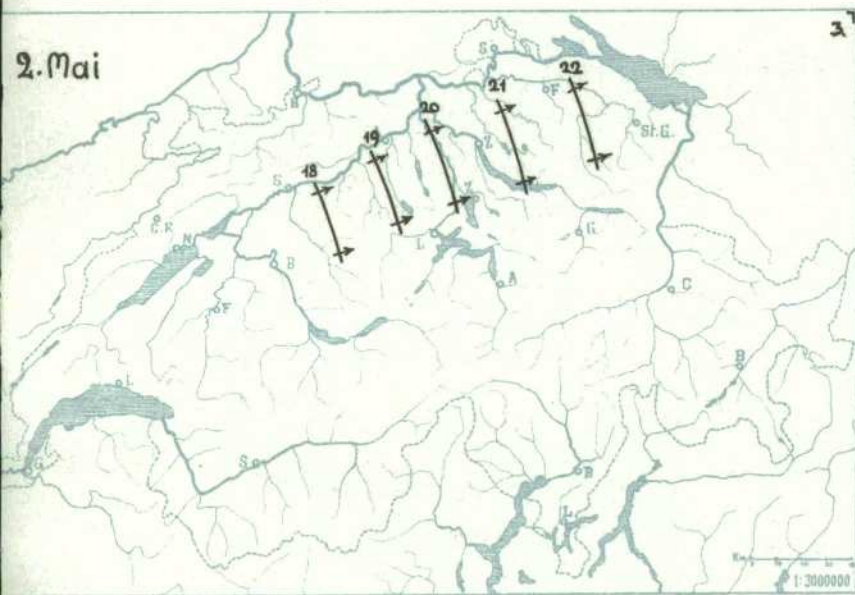
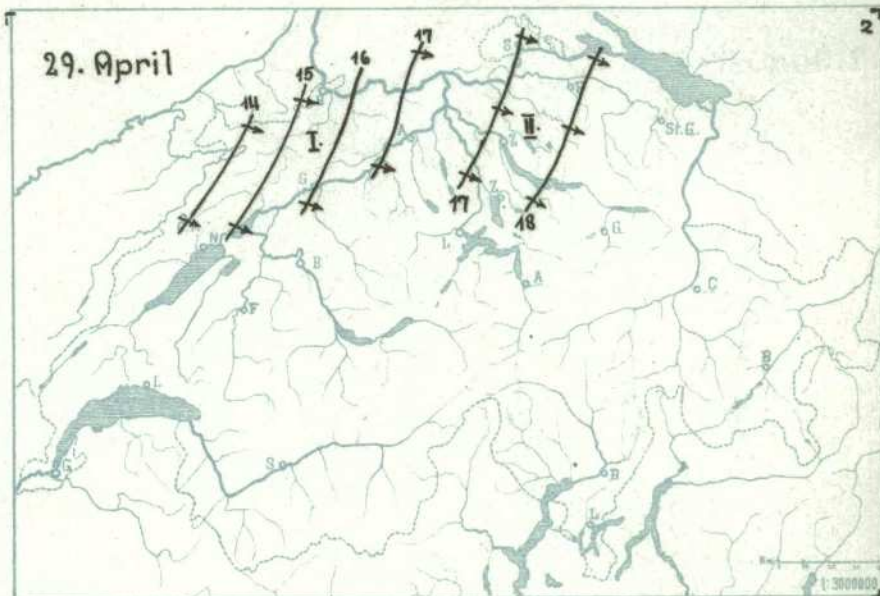
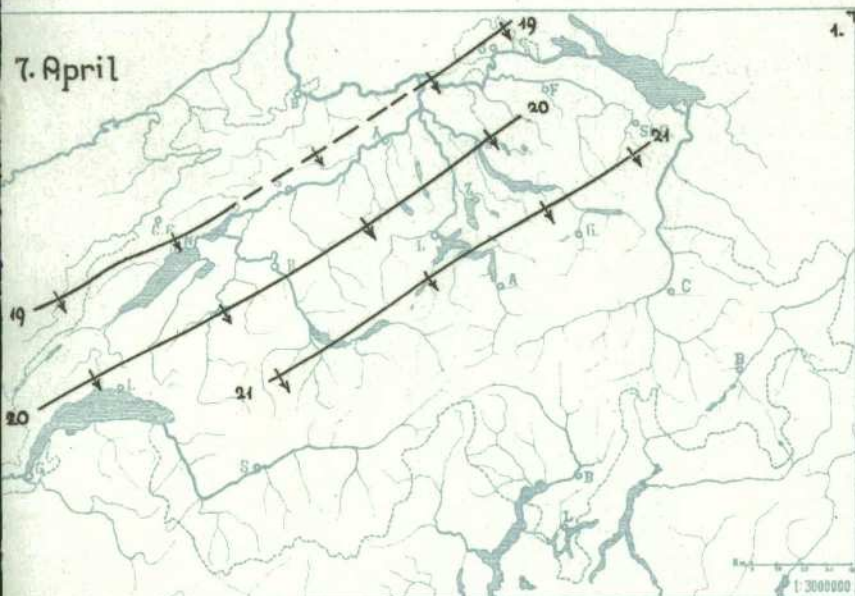
Ch. Golaz.



WETTERKARTE vom 2. AUG. 1927, 8h

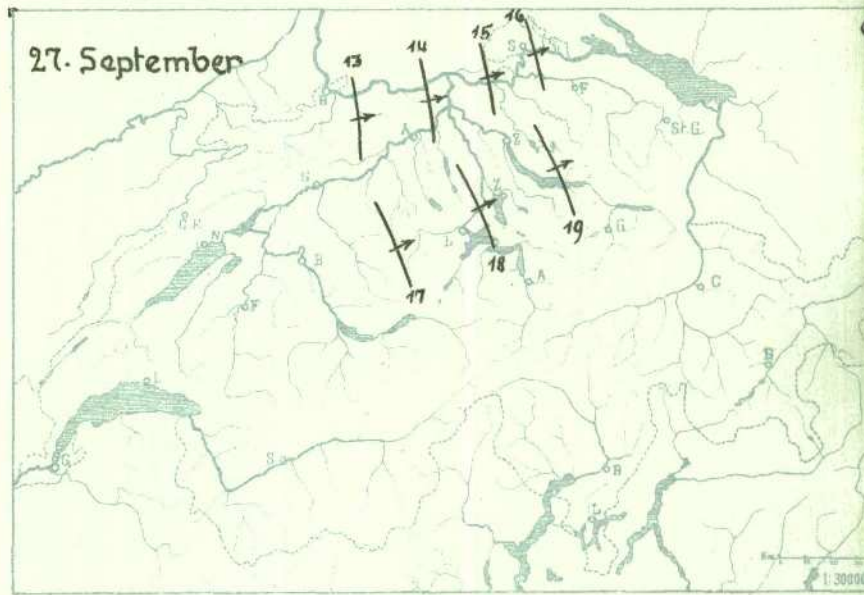
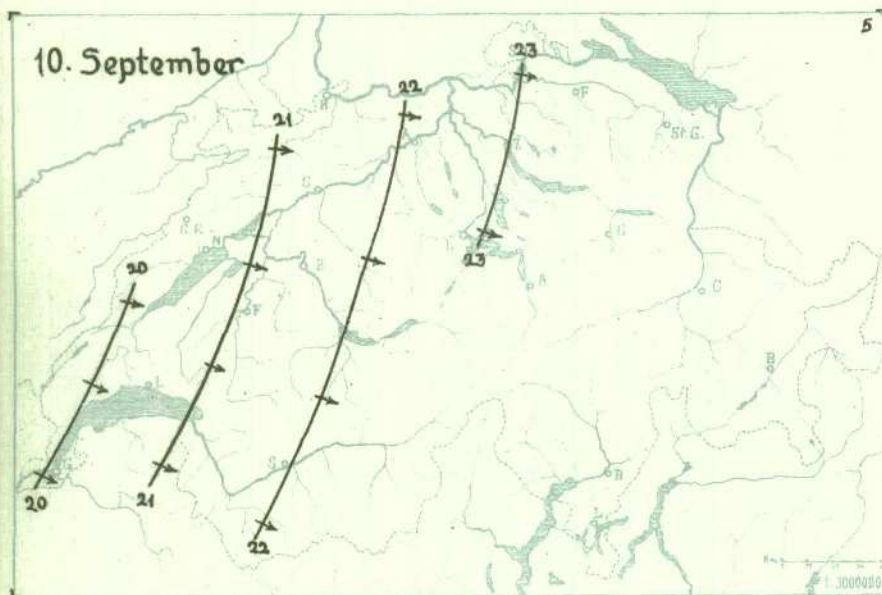
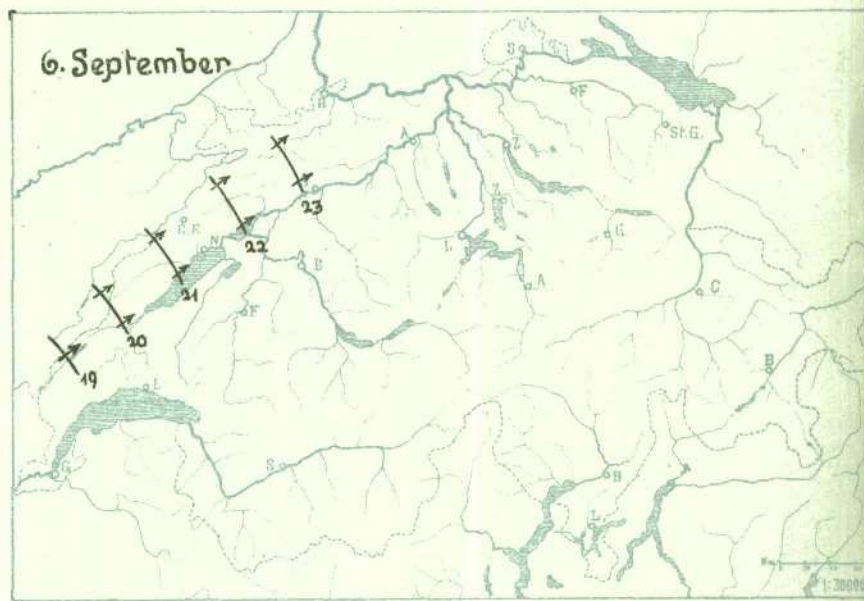
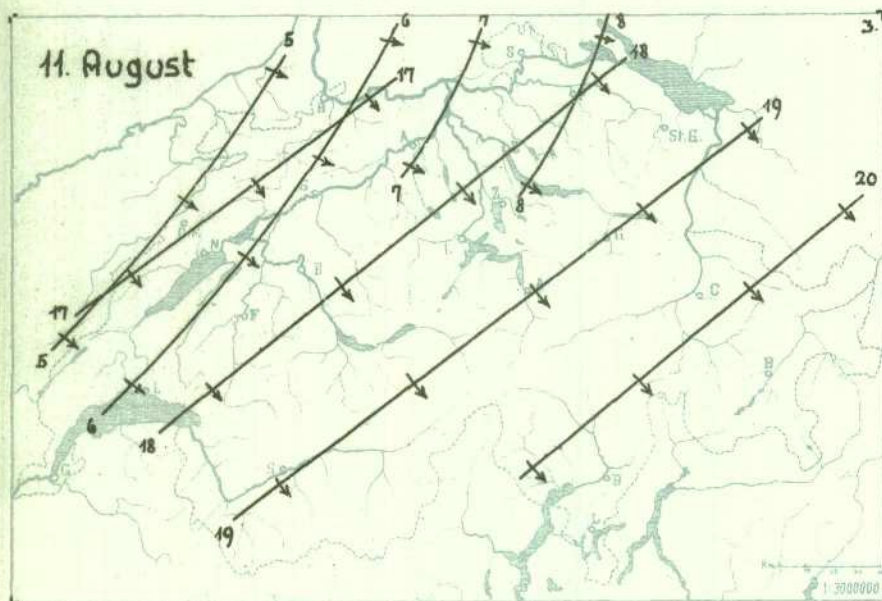
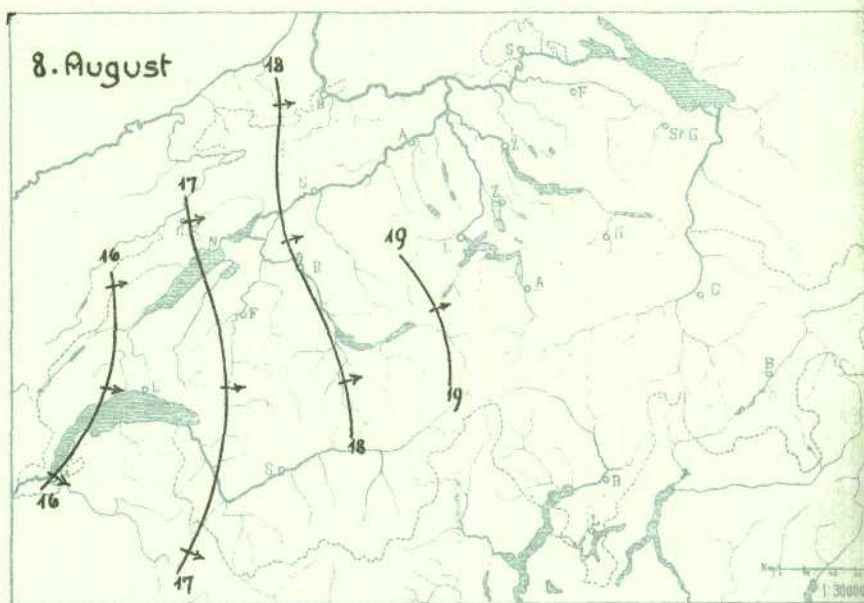
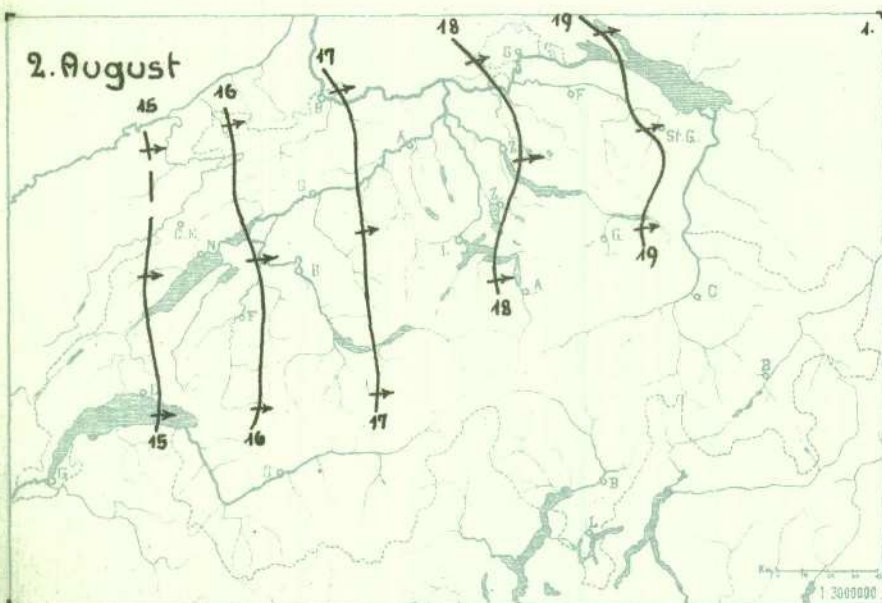
Graphische Darstellung der Hauptgewittertage im Jahre 1927.

Tafel I.



Graphische Darstellung der Hauptgewittertage im Jahre 1927.

Tafel II.



Nr. 4.

Ergebnisse der Registrierungen des Sonnenscheinautographen im Jahr 1927

auf den Stationen:

Lugano, Genf*), Lausanne*), Clarens-Montreux, Leysin, Montana s. Siders, Chaux-de-Fonds, Mont Soleil (ob St. Imier), Neuchâtel, Bern, Luzern*), Basel*), Hallau, Zürich*), Plantahof (b. Landquart), Davos, Arosa*), St. Moritz, Buffalora und Säntis.

*) Neue Sonnenscheinautographen (Modell Negretti & Zambra) besitzen: Basel (Bernoullianum) seit Januar 1908; Genf seit 15. Januar 1909; Lausanne seit Anfang Januar 1909; Luzern seit Beginn 1910; Arosa seit Beginn 1927; Zürich seit März 1927.

Die nachstehenden Tabellen geben einerseits für jeden Tag des Jahres eine synoptische Uebersicht der Sonnenscheindauer an den verschiedenen Stationen, anderseits die Monats- und Jahressummen der klimatischen Hauptgebiete unseres Landes.

Monats- und Jahressummen der Sonnenscheindauer in Stunden.

1927	Lugano	Genf	Lausanne	Clarens-Montreux	Leysin	Montana s. Siders	Chaux-de-Fonds	Mont Soleil	Neuchâtel	Bern	Luzern	Basel	Hallau	Zürich*)	Plantahof	Davos	Arosa	St. Moritz	Buffalora	Säntis
Januar . . .	97	51	73	65	92	91	52	65	36	49	39	57	30	27	51	58	67	69	66	77
Februar . . .	147	123	136	119	145	143	123	122	98	106	90	109	99	82	113	128	132	161	125	140
März . . .	189	130	139	111	113	142	112	113	116	126	127	126	116	120	142	146	149	165	153	121
April . . .	244	193	187	146	158	170	133	142	160	161	146	153	119	148	140	147	163	190	171	76
Mai . . .	194	291	302	226	206	253	218	221	270	248	233	255	240	248	232	208	235	215	250	168
Juni . . .	229	261	265	177	190	221	210	212	234	227	220	242	204	241	221	204	230	203	235	131
Juli . . .	289	284	284	226	218	252	205	196	227	232	202	251	229	239	218	204	219	210	240	137
August . . .	271	227	225	192	188	219	179	175	183	211	193	196	188	212	212	213	234	233	248	166
September . .	171	169	163	144	132	135	124	117	145	145	133	123	135	145	134	128	135	120	136	107
Oktober . . .	219	168	188	143	187	218	195	197	133	161	113	143	126	137	137	168	191	205	177	228
November . .	98	67	88	77	107	128	92	101	48	72	59	71	46	51	69	81	93	79	74	97
Dezember . .	53	24	37	30	104	128	72	71	18	23	30	43	25	26	54	88	103	72	73	93
Jahr	2201	1988	2087	1656	1840	2100	1715	1732	1668	1761	1585	1769	1557	1676	1723	1773	1951	1922	1948	1541

*) **Zürich.** Der im März 1927 aufgestellte neue Apparat Negretti & Zambra ergibt gegenüber dem seit 1884 verwendeten älteren einen Mehrbetrag an Sonnenschein. Die respektiven Monatssummen des alten Apparates ab März 1927 sind folgende: März 114, April 136, Mai 236, Juni 223, Juli 222, August 200, September 135, Oktober 131, November 47, Dezember 24.

Die seit 1924 in Zürich erhaltenen Summen der Sonnenscheindauer sind etwas zu klein.

1927

Tägliche Dauer des Sonnenscheins in Stunden.

Tag	Januar										Februar									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	0.0	0.0	6.8	5.1	0.0	0.0	3.8	0.0	3.7	1.0	6.7	1.7	0.0	0.5	3.0	2.7	2.2	2.0	3.9	0.0
2	1.3	0.0	4.0	2.1	0.0	0.0	3.2	0.0	0.5	2.9	8.2	7.7	8.7	7.6	8.4	7.7	6.8	4.7	5.8	3.4
3	0.0	0.1	0.4	0.0	0.0	0.7	0.0	0.0	1.6	0.9	8.4	4.3	4.5	7.3	7.6	0.0	5.0	1.1	6.6	9.2
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	7.5	8.8	7.5	3.5	2.9	6.5	5.7	4.8	8.0
5	3.1	1.1	0.9	0.0	1.4	1.6	1.7	0.5	0.0	0.0	4.3	7.5	8.5	8.1	8.0	8.4	8.4	7.5	6.6	8.8
6	5.7	0.0	0.4	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1.7	0.0	7.1	7.7	7.4	7.5	4.9	5.5	2.4	2.6	5.5	7.3
8	1.2	3.8	0.5	0.0	1.2	0.0	0.0	0.3	0.0	0.0	8.2	0.0	7.7	6.5	0.2	0.4	7.1	0.7	6.6	9.5
9	6.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	8.3	6.7	7.0	7.1	6.8	4.5	5.7	4.7	6.9	9.7
10	7.0	3.2	3.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	8.7	6.9	9.2	8.5	4.9	4.1	8.5	4.6	7.0	9.8
11	5.6	4.4	3.7	0.0	5.4	1.6	1.4	0.8	3.4	2.2	8.8	3.3	9.2	8.8	6.6	2.1	8.2	5.5	6.9	9.8
12	7.0	1.3	0.2	0.4	1.2	0.4	0.0	0.0	0.5	0.0	8.2	4.9	9.3	8.5	6.6	1.8	8.7	1.8	7.0	10.0
13	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.2	8.8	6.2	9.3	9.0	8.2	5.6	8.6	5.4	7.0	10.0
14	0.0	2.5	5.2	0.0	3.4	5.1	0.2	4.8	4.2	5.8	8.9	5.9	9.4	8.0	9.1	8.3	8.4	6.6	7.0	9.5
15	0.0	2.9	5.8	2.5	2.4	5.3	1.1	0.4	0.5	5.5	1.8	5.3	4.8	4.6	5.3	5.5	0.4	6.3	6.2	7.0
16	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	5.4	9.2	4.6	4.5	4.5	1.2	2.1	7.1	4.5
17	0.0	4.1	0.1	1.6	0.0	0.0	0.2	0.0	0.0	0.0	9.0	7.2	4.7	0.0	0.5	0.0	0.0	0.0	1.2	0.0
18	0.0	0.6	6.8	2.4	4.9	1.5	0.9	0.8	2.5	2.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	2.2	0.0	2.5	0.0	0.0	0.0	0.0	0.0	2.4	5.7	5.9	6.7	3.3	0.0	0.1	0.0	0.0	1.7	1.5	5.3
20	0.0	0.0	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.6	2.3	0.0	0.0	3.0	0.0	6.7	5.9
21	3.6	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3.9	5.0	1.4	1.4	0.0	0.0	0.0	1.1	0.0	0.2	0.0	0.0
22	6.5	4.9	0.0	0.1	1.6	3.8	1.1	1.1	0.0	0.0	0.0	1.6	2.2	1.0	2.5	2.8	0.4	0.4	2.4	0.3
23	6.3	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.9	1.0	0.0	1.4	4.0	1.2	3.0	5.6	1.1
24	7.5	5.7	7.3	2.8	5.0	1.0	2.0	0.0	0.0	0.2	0.0	4.2	0.8	2.3	0.8	2.5	3.0	1.8	3.0	4.9
25	5.5	1.7	8.4	4.9	0.0	0.0	6.4	1.3	6.2	8.8	0.0	0.0	0.0	0.0	0.5	0.3	0.8	0.8	0.8	1.9
26	7.0	0.0	8.5	5.5	0.1	0.0	8.1	0.1	5.9	9.1	4.6	3.6	4.7	0.3	1.4	0.6	3.2	2.2	0.8	0.0
27	2.0	0.4	0.0	0.1	0.0	0.0	0.0	0.0	1.3	0.5	4.6	5.1	5.7	6.6	5.3	7.6	6.0	6.6	4.5	0.0
28	7.6	0.0	8.7	6.5	5.0	0.0	7.7	2.0	6.3	9.0	3.7	7.5	6.3	6.6	5.5	6.8	3.3	3.5	6.6	3.9
29	7.6	4.0	8.4	7.6	5.1	5.8	7.8	3.7	6.5	8.6										
30	1.5	7.4	4.5	7.3	7.5	6.6	7.1	5.6	1.3	3.7										
31	1.8	2.1	3.7	1.9	4.0	5.2	3.8	5.8	5.3	5.8										
Mittel	3.1	1.6	2.9	1.7	1.6	1.2	1.9	0.9	1.9	2.5	5.2	4.4	5.1	4.4	3.8	2.9	3.9	2.9	4.6	5.0

Tag	März										April									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	0.0	0.0	0.0	0.4	1.6	3.8	1.3	3.9	4.8	3.0	5.9	0.6	5.5	0.0	1.1	2.1	1.3	2.1	4.5	0.0
2	0.0	1.8	0.5	3.3	1.7	0.6	1.0	1.0	0.0	0.0	11.4	4.6	0.6	2.2	2.2	1.6	0.0	1.8	0.7	0.0
3	8.3	3.7	2.2	2.5	4.1	3.0	4.8	2.7	0.6	0.0	8.7	3.4	2.3	1.9	3.1	2.9	1.8	2.3	1.2	0.0
4	8.7	9.7	8.6	8.2	7.6	5.8	7.4	5.5	1.4	3.5	11.3	9.3	6.8	4.8	5.1	4.1	6.0	4.3	6.1	2.0
5	0.0	2.7	0.0	0.1	2.8	5.1	4.3	5.0	5.3	3.4	11.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.3	1.0	0.9	1.8	2.0	1.7	2.6	2.9	2.3	11.0	0.0	0.0	0.0	1.2	2.2	2.2	1.0	2.1	0.0
7	4.5	0.0	3.0	1.6	3.1	5.5	1.4	4.6	7.1	6.3	8.8	0.8	0.0	0.9	1.3	1.1	2.1	1.2	5.0	0.0
8	3.9	0.0	1.1	0.0	0.1	0.7	0.1	0.0	4.0	0.0	0.0	0.3	0.9	5.2	0.0	0.0	7.2	0.0	0.0	0.0
9	9.5	1.7	2.4	2.6	2.4	3.3	4.3	5.7	7.1	0.0	1.5	7.0	7.7	3.9	7.5	6.7	7.6	6.9	2.2	0.0
10	5.0	0.0	4.1	0.7	0.5	0.5	0.6	0.1	0.0	0.0	0.3	3.5	0.0	1.2	0.0	0.6	0.1	0.0	2.1	2.6
11	5.6	3.5	2.4	2.9	3.0	2.8	2.9	0.2	4.2	5.0	4.0	9.6	7.7	7.6	10.1	7.6	10.0	9.0	6.3	7.1
12	3.0	0.0	0.0	3.5	0.6	0.0	2.9	0.6	5.6	7.2	11.5	4.6	3.4	1.7	2.8	2.6	1.6	3.1	2.6	0.0
13	0.0	5.0	3.5	1.0	2.2	0.0	0.2	0.0	0.8	0.0	5.0	8.7	4.9	4.6	6.6	5.0	6.2	3.6	4.8	0.0
14	6.8	0.0	2.5	0.0	1.3	0.4	0.0	0.0	0.4	0.0	10.2	9.8	9.2	7.9	8.6	8.7	8.7	8.3	9.7	7.3
15	5.4	7.2	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8	1.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0
16	10.4	7.2	10.7	9.9	5.4	2.6	10.4	4.5	9.6	11.0	11.8	6.1	1.9	1.5	6.6	2.7	8.1	6.6	4.4	0.0
17	9.9	9.7	10.8	8.9	9.0	7.7	10.4	7.5	9.7	11.2	11.9	11.5	10.4	5.6	7.7	2.9	8.4	7.5	3.5	0.0
18	9.8	7.7	8.9	7.0	8.8	9.3	7.7	7.9	9.3	9.5	11.7	12.8	10.8	11.8	11.8	8.4	9.5	6.3	5.5	0.0
19	10.6	10.5	10.4	8.6	10.4	10.6	9.6	10.4	9.8	11.2	11.5	12.0	12.2	11.7	12.4	12.8	10.9	12.2	10.7	7.8
20	10.7	10.6	11.0	9.7	10.5	11.0	10.5	10.3	9.8	11.1	11.8	13.0	11.4	10.7	12.1	12.5	12.4	11.5	10.7	13.0
21	10.7	0.8	11.0	10.4	10.7	11.2	10.6	10.9	9.9	11.3	10.2	11.3	11.3	9.1	10.6	10.5	10.8	9.4	10.3	6.8
22	10.0	7.3	9.3	7.5	8.4	10.1	8.3	9.8	9.8	10.0	11.0	12.8	10.7	11.8	12.7	13.0	13.0	12.6	11.3	12.5
23	5.7	4.6	4.4	4.5	4.9	5.2	4.5	5.4	9.6	5.2	7.3	11.9	7.6	10.5	11.9	12.1	11.2	12.1	9.4	4.4
24	3.8	7.4	5.8	6.3	6.5	5.8	4.8	4.6	1.0	0.5	2.0	4.2	4.0	1.0	0.0	0.1	0.1	0.9	1.0	0.0
25	5.6	0.0	1.1	0.0	0.9	2.5	0.2	2.2	3.6	0.5	12.0	0.5	3.4	0.0	0.1	2.1	0.0	1.0	1.9	0.0
26	9.6	7.2	8.0	6.1	7.5	9.3	7.4	7.3	7.2	4.0	11.7	5.9	11.8	2.9	4.2	10.6	0.6	8.5	9.4	2.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	2.8	3.3	0.0	0.1	0.0	0.0	0.0	0.6	0.0
28	0.9	0.4	0.0	0.0	0.5	0.0	1.7	0.0	0.5	0.0	5.8	12.6	10.8	5.6	8.5	0.1	1.2	0.0	7.8	0.0
29	8.9	4.9	3.6	3.2	4.3	6.2	3.1	4.4	8.2	4.9	3.3	7.6	9.3	7.8	9.7	9.3	7.6	8.4	9.4	9.5
30	10.4	2.9	4.7	1.3	1.3	0.5	1.3	0.2	0.0	0.0	1.7	4.3	2.5	1.3	2.5	4.0	4.5	7.1	4.0	1.3
31	11.4	3.7	4.8	1.0	3.9	1.6	2.3	2.4	3.8	0.0										
Mittel	6.1	4.2	4.6	3.6	4.1	4.1	4.1	3.9	4.7	3.7	8.1	6.4	5.7	4.4	5.4	4.9	3.1	4.9	4.9	2.5

Tägliche Dauer des Sonnenscheins in Stunden.

1927

Tag	Mai										Juni									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis
1	5.9	8.9	6.8	1.5	2.2	3.2	0.2	3.5	1.1	0.7	5.9	10.5	10.8	10.6	9.1	11.2	9.5	9.6	10.4	8.8
2	8.6	6.1	9.8	5.5	7.9	6.2	6.0	6.5	9.9	9.7	4.4	11.1	8.8	4.7	7.6	9.8	7.9	8.8	7.6	4.1
3	1.1	9.1	11.5	10.6	10.2	11.3	13.0	12.0	7.7	8.7	5.3	6.6	5.1	4.2	3.2	4.3	4.0	5.5	6.4	6.9
4	0.0	10.2	9.0	9.2	9.8	11.2	8.3	10.1	5.4	10.5	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0
5	1.6	8.3	12.1	5.8	9.7	9.6	10.2	10.8	7.8	9.3	7.7	8.8	4.3	7.5	5.8	1.7	11.1	6.0	0.0	0.0
6	10.9	12.2	10.9	7.4	9.5	11.0	10.7	9.2	11.8	8.5	12.9	6.5	2.0	3.0	5.5	3.4	4.9	3.6	4.9	0.0
7	1.5	1.7	4.2	7.7	6.8	10.1	11.4	10.8	9.6	12.7	13.3	13.8	13.3	11.8	12.2	11.0	9.8	8.4	7.1	1.4
8	2.9	11.7	9.9	6.6	8.2	10.1	10.9	7.2	5.8	6.0	10.9	10.5	10.0	8.2	9.6	11.1	7.9	8.7	10.7	7.3
9	7.4	4.6	3.3	3.1	0.7	5.7	1.9	6.4	7.8	4.3	12.9	14.0	12.8	13.1	10.1	8.4	14.6	11.0	10.3	0.0
10	1.1	0.3	2.3	0.6	1.0	0.2	4.3	0.8	1.5	0.0	1.2	0.0	0.9	0.0	0.0	0.9	1.3	1.0	2.2	2.1
11	11.8	4.9	7.3	3.0	1.3	0.0	4.3	9.1	8.5	4.1	0.0	0.0	4.9	3.1	0.8	1.1	2.8	1.2	1.4	0.7
12	8.9	9.4	9.2	12.9	13.4	12.7	13.7	13.3	11.5	11.7	0.7	0.0	0.0	1.7	2.2	3.1	3.2	6.3	2.9	0.0
13	12.6	13.5	13.0	11.1	10.8	2.5	9.1	8.5	0.9	0.0	11.1	10.5	8.7	4.3	9.6	10.6	9.5	9.5	2.3	0.9
14	5.4	13.8	13.5	12.7	12.8	13.1	13.7	13.0	12.0	5.6	6.0	8.0	5.9	10.8	11.5	12.3	12.7	12.0	8.5	9.9
15	0.6	12.5	3.6	9.7	11.5	12.6	11.3	12.6	8.4	9.6	3.6	7.7	5.5	6.3	6.6	6.4	7.0	6.6	6.1	1.7
16	4.8	13.8	13.0	11.5	12.7	13.2	13.0	12.7	11.9	13.1	11.6	11.3	7.9	10.4	9.1	10.5	8.2	12.3	11.5	10.6
17	6.9	13.2	12.6	10.1	12.3	12.8	12.0	12.1	12.2	12.5	10.7	12.6	10.0	7.2	7.3	7.9	7.8	8.1	10.7	10.8
18	7.1	6.3	7.6	6.2	9.9	10.6	10.1	10.7	9.7	7.5	3.7	3.3	0.0	2.8	0.8	0.2	4.5	0.0	0.0	0.0
19	1.0	3.6	2.0	0.3	0.4	0.0	0.2	0.2	0.2	0.0	12.8	7.8	7.5	3.9	5.2	10.5	6.9	8.5	8.1	4.7
20	10.9	12.6	7.5	9.1	7.7	7.8	12.0	7.3	2.3	0.1	13.4	14.5	13.7	10.5	13.6	6.3	12.5	12.4	9.8	15.5
21	3.3	9.5	8.2	9.1	10.4	11.4	10.7	11.6	9.5	6.9	9.0	14.7	13.7	14.4	14.7	14.8	15.0	14.6	12.3	0.1
22	12.3	11.5	9.0	5.8	8.2	7.8	9.4	7.7	6.9	0.0	12.7	10.9	10.2	9.2	9.7	6.4	10.7	11.2	11.2	1.0
23	12.8	9.7	5.6	2.0	7.1	2.5	4.6	4.6	0.2	0.0	9.2	19.8	6.6	11.2	10.2	7.0	12.4	9.2	2.3	8.1
24	12.8	14.4	11.3	10.7	8.0	5.8	6.5	5.8	3.1	1.6	11.0	14.8	13.7	12.1	13.3	12.9	12.4	13.3	12.1	0.0
25	12.6	12.7	7.6	7.1	10.1	4.2	4.5	2.7	0.3	0.0	6.3	5.6	6.4	4.1	4.0	2.8	6.8	5.1	1.8	10.2
26	0.6	13.2	9.6	10.9	11.5	3.2	10.1	7.1	7.4	0.0	0.0	11.6	6.7	9.9	11.9	10.9	11.3	12.4	7.5	0.0
27	6.8	14.4	13.5	12.7	14.1	13.4	14.1	13.6	10.7	10.6	0.0	2.1	0.8	0.6	0.5	0.7	1.2	0.5	0.0	1.9
28	9.5	4.8	1.1	1.6	1.8	0.8	2.1	0.2	3.9	0.0	12.4	9.8	9.3	4.8	8.3	9.2	5.1	8.7	9.1	11.6
29	3.5	5.6	7.6	1.3	3.5	3.4	1.7	2.6	6.7	1.7	9.6	14.4	10.2	12.6	12.3	10.1	13.2	12.0	10.7	12.5
30	0.8	8.7	3.7	7.0	7.9	7.9	9.3	7.8	6.1	6.0	3.3	9.6	11.0	6.7	12.4	14.1	7.7	14.1	8.4	0.0
31	8.5	9.6	7.0	4.9	6.1	8.8	5.4	7.2	6.8	6.5										
Mittel	6.3	9.4	8.2	7.0	8.0	7.5	8.2	8.0	6.7	5.4	7.6	8.7	7.4	7.0	7.6	7.3	8.1	8.0	6.8	4.4
Tag	Juli										August									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis
1	0.0	4.5	5.2	4.2	5.2	4.0	3.2	5.0	5.2	1.4	11.6	10.6	12.3	10.7	12.2	12.2	10.9	13.7	10.7	11.3
2	3.0	4.4	8.3	3.6	6.6	2.7	2.8	3.2	5.0	0.0	9.4	3.8	3.8	0.0	2.1	3.2	0.7	3.2	11.5	1.8
3	13.3	7.9	9.1	2.6	2.9	2.1	1.0	2.4	7.9	0.0	8.6	11.6	12.1	6.0	9.0	4.3	2.2	4.4	2.8	5.5
4	11.4	13.6	11.0	7.7	10.2	11.8	11.3	11.6	9.0	6.6	12.6	10.4	12.3	9.2	8.6	5.6	5.8	7.3	9.9	10.9
5	13.2	14.7	13.9	14.1	14.5	14.6	14.8	14.3	12.4	13.7	12.0	12.6	12.6	12.7	11.9	10.8	11.2	12.6	11.2	12.2
6	11.7	13.6	12.4	11.9	12.9	11.4	11.0	13.0	10.9	11.8	8.6	4.0	7.0	5.2	8.3	8.8	7.9	11.2	10.3	9.7
7	11.2	10.2	8.0	2.4	2.0	3.9	5.8	5.8	10.2	1.0	8.6	11.3	8.1	10.2	9.9	7.9	12.6	10.8	5.4	10.7
8	4.3	1.4	2.3	3.3	1.8	2.0	0.9	2.1	6.7	3.3	2.4	5.9	5.7	3.8	7.0	9.2	6.3	10.0	8.8	5.8
9	3.3	4.2	3.1	8.2	5.1	1.7	7.7	2.8	4.4	2.2	9.9	10.1	6.6	9.3	8.2	3.8	8.4	6.2	4.3	0.8
10	3.4	0.1	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	12.3	12.1	12.6	9.4	12.5	12.7	11.0	11.7	11.9	6.1
11	12.8	11.0	10.5	7.5	9.7	7.5	11.6	8.6	1.5	4.0	8.1	5.1	6.8	2.4	3.6	4.1	2.1	4.0	7.9	2.0
12	5.3	4.6	0.0	1.3	0.2	0.3	2.0	0.2	3.5	0.8	8.3	8.2	3.4	4.1	6.1	2.6	9.2	4.1	2.0	0.0
13	13.1	12.3	9.0	3.4	8.7	5.8	11.2	5.8	2.4	1.9	12.4	13.0	8.6	9.7	11.6	10.4	9.6	10.2	7.0	6.7
14	12.6	9.3	11.6	9.2	11.4	8.7	11.0	12.8	8.5	8.6	7.5	6.0	2.1	3.1	3.6	5.1	2.1	4.6	5.7	1.8
15	10.5	13.7	11.7	6.0	7.8	7.6	8.9	7.1	4.3	6.0	7.7	4.6	1.4	1.4	4.1	0.5	2.8	2.1	0.9	0.0
16	6.6	7.6	6.6	7.9	7.9	6.6	9.0	10.2	6.1	0.2	10.8	5.8	4.5	0.5	3.9	3.8	2.5	2.4	4.0	0.0
17	3.3	8.0	2.4	4.6	3.5	2.0	5.6	5.1	1.0	5.0	10.3	9.2	7.4	11.1	11.4	12.2	11.3	12.4	9.9	12.8
18	13.0	13.3	10.6	9.5	10.1	6.5	11.4	9.1	5.9	1.1	0.0	0.0	3.8	2.2	2.2	2.7	3.0	3.8	8.3	3.1
19	10.5	11.2	12.6	10.6	9.2	10.3	11.8	12.9	9.9	2.8	6.2	5.1	5.7	6.0	9.0	12.0	9.9	9.2	2.1	0.6
20	12.2	6.1	3.5	2.4	2.5	3.3	7.4	9.8	3.4	1.0	9.3	6.6	3.5	1.5	3.5	3.0	1.2	3.3	1.2	0.0
21	12.8	13.1	7.6	6.4	7.7	9.6	10.6	11.9	3.8	1.1	7.8	9.0	10.9	6.4	8.6	10.3	8.0	9.8	8.7	11.4
22	7.2	11.9	10.0	10.4	11.6	11.5	9.6	10.8	10.2	10.8	9.9	1.6	3.8	3.0	0.2	1.2	5.0	1.1	7.4	0.3
23	6.9	6.5	3.2	5.1	4.0	4.0	5.8	5.4	0.3	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	4.3	0.8
24	12.8	13.2	12.1	5.4	9.5	3.4	9.4	5.8	9.2	0.6	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0
25	12.6	14.3	12.0	13.7	14.1	13.9	12.9	13.8	10.1	11.4	10.0	5.9	8.1	3.2	5.4	5.0	4.2	2.9	7.9	0.0
26	9.5	14.1	13.6	13.5	13.0	14.2	14.0	12.2	13.9		6.3	1.1	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.0
27	11.3	10.0	11.2	6.6	11.5	9.3	8.8	10.3	12.0	10.2	9.2	6.5	3.5	1.5	1.3	2.5	1.8	2.7	3.7	0.0
28	8.3	7.1	7.4	7.2	6.8	6.3	5.5	5.3	1.2	0.0	11.4	11.7	12.2	12.1	12.0	8.6	10.9	10.7	10.8	12.6
29	9.7	1.2	2.7	0.0	0.0	0.0	0.1	0.0	2.3	2.9	11.5	12.3	12.2	11.5	11.9	10.1	12.8	12.6	11.3	12.9
30	10.8	7.4	8.1	5.3	8.7	6.1	11.5	7.4	10.4	5.0	11.6	12.4	12.2	11.7	12.0	9.4	11.2	12.4	11.0	13.1
31	12.5	13.1	12.7	11.6	12.4	11.8	14.0	12.3	11.9	10.1	11.6	10.3	12.0	11.4	11.2	11.0	11.5	12.3	11.0	12.7
Mittel	9.3	9.1	8.1	6.6	7.5	6.5	8.1	7.7	6.6	4.4	8.7	7.3	7.1	5.8	6.8	6.2	6.3	6.8	6.9	5.3

1927

Tägliche Dauer des Sonnenscheins in Stunden.

Tag	September										Oktober									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	11.0	10.0	10.5	8.5	10.2	10.6	11.1	11.2	10.7	11.3	10.6	9.5	10.4	9.0	9.4	6.0	8.8	6.4	7.9	9.1
2	10.4	9.0	9.8	6.4	9.1	7.3	7.2	11.0	10.6	5.8	10.5	7.8	8.2	6.6	6.8	7.1	5.3	6.3	2.1	2.3
3	4.6	3.1	5.7	4.0	4.6	5.6	5.3	8.2	8.0	0.0	6.3	7.5	5.2	0.8	4.8	2.9	1.1	1.6	2.0	0.0
4	0.0	4.9	1.5	4.5	1.5	0.1	4.8	0.1	0.0	5.6	9.4	0.8	7.4	8.3	2.8	0.0	5.8	7.6	6.1	9.6
5	1.5	11.6	7.4	4.2	8.4	8.0	2.8	3.7	0.0	0.2	8.0	10.4	4.7	9.5	9.8	5.2	5.1	8.0	7.8	9.3
6	8.8	6.7	3.7	3.8	5.6	2.4	4.9	6.7	10.2	7.8	9.8	9.5	6.0	9.8	9.8	8.3	8.2	9.3	8.8	7.1
7	0.0	0.0	1.5	0.0	0.7	4.4	1.6	5.1	4.3	6.7	2.9	9.2	8.2	9.1	8.1	3.3	5.4	5.2	4.8	1.7
8	6.2	7.7	3.8	2.5	3.6	2.0	1.7	6.1	0.3	0.0	9.3	0.5	9.8	6.9	5.2	0.2	5.2	4.1	8.2	10.7
9	10.6	6.7	4.8	6.6	5.3	6.1	6.0	6.4	3.6	4.2	9.9	5.3	10.1	9.2	8.7	0.0	5.1	3.1	8.4	10.9
10	10.1	9.4	3.6	8.5	8.0	8.1	4.4	7.2	6.3	4.9	7.6	3.3	9.8	9.0	1.4	0.0	5.2	0.0	8.3	10.7
11	0.0	1.0	0.0	0.7	0.0	0.2	1.4	0.1	1.7	0.0	9.7	4.2	9.9	8.7	3.8	0.5	8.5	0.0	8.3	11.0
12	10.8	3.3	3.3	0.7	2.2	1.6	2.4	2.7	1.8	0.0	9.5	0.0	9.7	8.7	0.3	0.0	0.0	0.3	8.0	10.7
13	11.5	11.3	7.1	3.3	8.5	7.1	3.2	3.9	5.9	0.0	9.0	2.9	9.4	9.0	1.2	0.0	0.0	0.0	8.0	10.4
14	4.0	10.9	10.1	8.1	8.5	9.7	8.1	8.6	10.0	9.3	0.1	6.2	9.5	8.4	5.1	2.2	3.4	3.4	5.8	8.8
15	7.8	8.0	4.5	7.5	8.6	10.5	7.5	8.6	9.3	9.7	0.0	0.0	2.0	4.7	0.0	0.0	0.0	0.0	1.8	9.0
16	0.0	0.0	*1.1	0.0	0.3	1.8	0.1	0.4	0.1	1.9	0.0	0.0	5.9	0.9	0.0	0.0	0.0	0.0	0.0	0.7
17	9.7	1.6	3.2	0.2	0.8	2.5	1.2	0.4	0.8	0.0	8.4	4.7	0.3	7.0	5.1	2.6	5.9	2.9	6.8	5.1
18	5.7	0.0	0.1	0.0	0.0	0.4	0.0	0.0	1.4	0.0	7.4	6.8	2.0	0.0	0.3	0.0	0.2	0.7	3.7	8.4
19	8.3	0.5	0.3	0.0	1.4	1.6	0.6	1.4	0.4	0.0	8.0	0.0	1.2	0.0	0.0	0.0	0.0	1.7	3.1	10.8
20	5.1	10.5	8.7	6.8	6.4	5.6	4.0	5.4	0.6	0.0	8.4	8.0	5.4	3.3	4.7	2.8	7.0	4.8	4.0	10.1
21	10.7	11.1	10.9	10.9	11.1	10.8	10.0	11.2	9.9	11.2	0.0	5.9	8.0	3.8	1.3	2.6	3.1	4.0	3.8	5.6
22	0.0	0.0	0.0	5.0	2.4	2.0	3.9	4.6	0.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	5.8	7.1	3.5	5.6	7.0	2.1	7.0	4.6	5.5	1.5	5.0	0.0	3.6	2.1	2.6	2.9	0.3	2.0	1.8	0.0
24	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.7	0.5	7.8	6.2	7.4	3.7	6.6	3.1	2.3	4.0	0.6	0.0
25	3.9	2.0	0.8	0.1	1.4	0.0	0.4	0.0	0.0	0.0	9.2	8.8	9.1	5.6	9.3	9.3	7.5	9.5	7.1	8.0
26	1.6	10.1	2.1	7.6	10.6	3.7	9.7	6.5	2.7	2.7	9.1	8.8	9.7	8.9	9.2	9.2	9.3	9.5	6.7	10.1
27	7.3	6.8	7.1	1.1	6.6	6.2	3.7	7.3	6.1	4.2	9.1	8.8	9.1	8.9	9.4	9.2	8.1	9.4	7.1	10.8
28	6.0	5.4	8.3	6.0	7.4	6.7	5.0	9.3	5.8	7.3	8.9	8.7	9.5	9.0	9.5	9.7	8.9	9.4	7.1	10.6
29	8.6	7.7	10.0	9.4	4.9	6.0	5.1	4.4	8.8	0.0	8.5	8.7	8.2	8.3	8.8	7.5	6.9	7.8	5.7	5.9
30	1.1	2.7	0.2	1.9	0.3	0.0	0.0	0.0	1.1	11.1	8.1	8.6	9.3	8.7	8.8	9.4	8.4	8.8	7.0	10.4
31											8.8	6.5	9.0	6.9	8.4	9.5	7.7	6.9	6.9	9.9
Mittel	5.7	5.6	4.5	4.1	4.8	4.3	4.1	4.8	4.3	3.6	7.1	5.4	7.0	6.3	5.2	3.7	4.6	4.4	5.4	7.3
Tag	November										Dezember									
	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Montana s. Siders	Chaux- de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	8.8	5.4	9.1	0.0	2.8	2.4	0.9	0.9	6.9	7.9	0.0	0.0	3.5	0.8	0.0	0.0	0.0	0.0	5.5	0.0
2	5.9	4.7	9.2	4.8	5.4	4.5	1.5	0.2	2.8	2.5	0.0	0.0	6.4	5.4	0.0	0.0	0.0	0.0	5.6	7.3
3	8.7	7.9	9.1	8.6	7.5	6.3	8.1	7.2	5.4	7.7	0.0	0.0	5.2	5.6	0.0	0.0	4.0	0.0	3.9	2.7
4	8.4	8.3	8.2	8.4	8.3	8.6	6.4	7.8	6.8	9.5	0.0	0.5	6.3	4.8	1.3	0.0	4.2	0.0	1.3	5.4
5	2.9	4.0	8.2	0.0	3.1	1.1	2.2	0.0	4.6	4.9	0.0	0.0	7.6	6.5	0.0	0.0	5.9	0.0	5.7	7.9
6	0.0	5.4	*5.5	3.2	3.7	0.0	6.5	3.7	5.4	8.4	0.1	0.0	2.3	4.7	0.0	0.0	0.0	0.0	2.9	5.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.5	*1.0	0.1	0.0	0.0	0.0	0.7	0.1	0.0	0.0	0.0	7.1	7.0	0.0	0.0	0.0	0.0	5.4	0.6
9	0.0	0.0	*3.0	0.3	1.3	12.0	0.1	0.5	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	7.2
10	1.8	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	3.0	0.0
11	3.4	3.4	2.1	3.3	0.5	1.1	2.0	0.1	0.0	0.0	0.0	0.0	7.2	3.7	0.0	0.0	0.0	0.0	5.7	7.6
12	7.9	4.2	4.5	3.0	4.9	4.8	1.8	2.6	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.9	0.2
13	0.0	1.8	0.0	4.0	5.1	2.6	4.4	4.7	0.0	0.5	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2
14	8.0	3.6	5.8	2.1	2.6	0.6	3.1	0.5	3.4	0.0	6.3	5.3	4.6	2.5	0.1	0.0	0.0	0.0	5.0	7.7
15	8.0	5.5	8.4	0.0	6.9	5.5	5.6	5.0	5.9	9.6	0.0	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
16	6.3	2.2	*0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	3.4	5.3	1.0	0.0	0.0	0.1	0.0	0.7	0.8
17	7.7	6.4	*8.0	5.0	6.1	7.2	7.2	5.4	0.0	0.0	6.5	1.7	5.2	4.2	3.0	0.0	2.7	1.9	0.8	0.4
18	5.2	0.0	6.4	7.0	2.7	0.0	5.9	0.2	5.6	4.8	6.8	5.9	7.7	4.2	5.6	4.3	4.7	5.6	4.7	0.8
19	0.0	2.2	2.5	2.5	2.0	*4.7	1.7	0.8	0.6	0.5	6.2	0.0	5.9	6.2	4.2	0.0	4.1	5.8	4.6	8.0
20	0.0	1.3	*1.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.6	*5.0	7.3	6.0	6.1	5.8	6.2	5.0	6.3	5.9	1.4	1.4	0.5	0.0	2.6	1.7	1.9	3.8	1.2
22	0.0	0.0	2.9	2.1	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.5	1.4	0.0	1.4	0.3	0.0	0.0	0.7	0.0	0.0	0.0	3.9	4.2	2.7	4.8	2.8
24	0.0	0.0	8.2	6.8	0.0	0.0	0.0	0.0	5.8	8.7	3.1	0.7	0.2	1.5	0.1	1.6	0.1	0.5	0.2	0.0
25	3.7	0.0	6.8	6.3	1.9	0.6	5.7	2.6	3.9	8.4	3.0	4.4	0.0	5.0	4.8	5.8	6.1	6.3	4.8	6.6
26	0.0	0.0	0.0	1.6	0.0	0.0	0.5	0.3	3.1	3.5	0.0	0.0	7.2	0.2	0.4	1.9	0.0	0.0	1.9	0.9
27	5.4	0.0	0.9	4.9	0.0	0.0	1.6	0.2	0.9	2.1	0.0	0.0	2.8	2.9	0.0	0.0	0.0	1.1	2.8	1.2
28	5.9	0.0	5.5	6.9	0.0	0.0	0.0	0.0	4.2	6.4	0.6	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4.9
29	0.4	0.0	3.3	3.8	0.0	0.0	0.0	0.0	3.1	4.0	0.0	0.0	7.6	4.3	3.3	0.0	4.9	0.0	3.3	1.4
30	0.0	0.0	2.7	0.1	0.0	0.0	0.0	0.0	1.5	1.3	2.6	0.0	7.7	0.0	0.0	0.0	0.0	0.0	5.1	8.2
31											0.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	5.1	3.9
Mittel	3.3	2.2	4.3	3.1	2.4	1.9	2.4	1.7	2.7	3.2	1.7	0.8	4.1	2.3	0.7	1.0	1.4	0.8	2.8	3.0

Nr. 5.

Jahresbericht 1927 des Erdbebendienstes

der Schweizerischen Meteorologischen Zentralanstalt.

Von Dr. E. Wanner.

1. Allgemeines.
2. Tabellarische Zusammenstellung der in der Schweiz verspürten und der an den Erdbebenstationen Zürich, Chur und Neuchâtel registrierten Erdbeben.
3. Statistische Bemerkungen und Besprechung einzelner Fälle.

1. Allgemeines.

Gleich zu Anfang des Berichtjahres hatte der schweizerische Erdbebendienst den bisherigen verdienstvollen Leiter, Herrn Prof. Dr. Alfred de Quervain, nach längerem Leiden durch den Tod verloren. Die Direktion der meteorologischen Zentralanstalt schreibt zum Verluste dieses hochgeschätzten Mitarbeiters folgendes:

Der Schweiz. Erdbebendienst beklagt den Verlust seines Leiters Prof. A. de Quervain (geb. 1879), der am 18. Januar 1927 einem Schlaganfall erlegen ist. Seit 1906 bereits stand Alfred de Quervain im Erdbebendienst, zuerst als Schriftführer der Schweiz. Erdbebenkommission, von 1912 an als Leiter derselben und der neu errichteten Schweiz. Erdbebenwarte im Degenried bei Zürich. Die frühere, so überaus tätige Erdbebenkommission der Schweiz. Naturforschenden Gesellschaft war zurückgetreten, und die neue Organisation stand seit 1913 unter Führung der Schweiz. Meteorologischen Zentralanstalt. Seit dem Uebergang des seismologischen Dienstes an unser Institut hat Alfred de Quervain denselben aus bescheidenen Anfängen zum heutigen hohen Stand und zu internationaler Geltung geführt.

Wir verdanken dem Verstorbenen auch eine Reihe wichtiger konstruktiver Schöpfungen am seismologischen

Instrumentarium. Dazu zählt insbesondere die Herstellung eines 20 Tonnen Seismographen (zusammen mit Herrn Prof. Piccard in Brüssel) zwecks instrumenteller Erforschung speziell der Nahebeben. Sein Werk war auch die Schöpfung des nun der Vollendung entgegengehenden Dreiecks von 3 grossen Seismographen: Zürich-Chur-Neuchâtel zur völligen Erfassung, beziehungsweise gründlichen instrumentellen Erforschung, namentlich der alpinen Erdbebenercheinungen.

In der internationalen Seismologie füllte Alfred de Quervain einen wichtigen Platz aus durch mannigfache Anregung für die internationale Zusammenarbeit. Auch die Herausgabe eines Sammelbulletins, das während und nach dem Kriege den Austausch von Nachrichten unter den ehemals feindlichen Ländern aufrecht erhielt, war seine Schöpfung.

Alle Fachkollegen im weiteren wie unsere schweiz. Wissenschaft im besonderen werden den Arbeiten des Verstorbenen immer grösste Anerkennung bewahren und sein Andenken in Ehren halten!

Zürich, März 1929.

J. MAURER.

Seither hatte der Assistent des Erdbebendienstes, Herr Dr. F. Gassmann, die Arbeiten im Sinne des Verstorbenen weitergeführt und mit gutem Erfolg gefördert, im besondern war er bei der Montierung der Apparate in Chur und Neuchâtel mit Rat und Tat dabei. Im Herbst 1927 wurde Herr Dr. Gassmann als Lehrer für Mathematik an die Kantonsschule nach Aarau gewählt. Er verliess daher die Zentralanstalt am Ende des Jahres, nachdem er den Schreiber dieser Zeilen während mehreren Wochen in die laufenden Arbeiten des Dienstes eingeführt hatte, es sei ihm an dieser Stelle dafür noch besonders gedankt. Herr alt Stadtförster Peter besorgte mit gewohnter Zuverlässigkeit die tägliche Bedienung der Apparate und Frl. Steiner beteiligte sich wie bisher an den Büroarbeiten. Die Apparate im Degenried wurden jede Woche kontrolliert, ihre Konstanten sind unten in einer Tabelle zusammengestellt. Der Apparat Quervain-Piccard musste mehrmals wegen Defekten am Antriebswerk der Registrierwalze für längere Zeit ausser Betrieb gesetzt werden.

Chur. Nach einer Mitteilung von Herrn Prof. A. Kreis, dem Leiter der Station Chur, war diese auch im Berichtsjahre noch im Entwicklungsstadium. Verschiedene wichtige Bestandteile waren nur provisorisch erstellt oder überhaupt noch nicht vorhanden. Seit September 1926 sind vom 13-Tonnen-Pendel der Station Vertikal und E-W-Komponente fertig montiert und Herr Prof. Kreis hielt letztere mit Hilfe der Registriervorrichtung seines kleinen 100 kg Pendels bis April 1927 in Betrieb. In jenem Zeitpunkt hat er die Versuche mit einem elektrischen Antriebswerk der Registrierwalze begonnen. Diese führten ihn auf ein von der Firma Trüb, Täuber & Co. nachher konstruiertes Uhrwerk mit Zentrifugalregulator, angetrieben von einem kleinen, durch die Lichtleitung gespeisten Wechselstrommotor mit Hilfsphase. Die Gleichförmigkeit der Bewegung ist nach den bisherigen Resultaten in Chur gut gewähr-

leistet. Bei eventuellem Stromunterbruch tritt automatisch eine an die Wasserleitung gekoppelte Dynamomaschine in Funktion. In den gleichen Zeitraum fällt auch das endgültige Ausprobieren der Kompensationsvorrichtung. Nach dem starken Engadinerbeben vom 13. August wurde der Apparat mit der neuen Registriervorrichtung in Betrieb gesetzt. Es konnten so, bis zum Jahresende neben mehreren Nahe- und Fernbeben diagramm auch zwei wertvolle Aufzeichnungen von Nachstössen aus dem Engadin, ferner die Registrierungen der beim Bergsturz am Montalin entstandenen Bodenerschütterungen erhalten werden.

Neuchâtel. Das 14-Tonnen-Pendel auf dem Observatoire in Neuchâtel wurde im Oktober 1927 betriebsbereit und es arbeitete von da ab bis zum Schluss des Jahres. Die Direktion der Neuenburger Sternwarte anvertraute die Überwachung des Apparates und die Auswertung der Diagramme dem Adjunkten Herrn Dr. H. Odermatt.

Im Aufhänge-Raum sind die Temperaturverhältnisse so günstig, dass bei normalem Witterungsverlauf gar keine Kompensation notwendig ist. Auch scheint die Wahl der langen Aufhängefedern für die Masse eine glückliche gewesen zu sein, denn die dadurch erreichte Periodenlänge der Vertikalkomponente wurde so gross, dass von einer Astasierung bei der vorgesehenen Zweckbestimmung des Apparates vorderhand abgesehen werden kann. Das Quervain-Piccard-Pendel in Neuchâtel, als das neueste von der Firma Trüb-Täuber konstruierte, arbeitet also, um bildlich zu reden, ganz nackt, ohne all das lästige Angehängsel, das bei den andern beiden Apparaten absolute Lebensnotwendigkeit ist. Die Leistungsfähigkeit dieses Pendels zeigt sich besonders bei Azimutbestimmungen aus den Einsätzen der ersten Vorläufer.

Die Konstanten der in der Schweiz sich im Betrieb findenden Instrumente sind in folgender Tabelle enthalten:

Q.-P. Universalseismograph Quervain-Piccard.

Station	Apparat	Masse in kg	Komponente	Vergrösserung für schnelle Schwingungen	Eigenperioden in Sek.	Dämpfung	Reibung in $\frac{m}{m}$	Registriereschwindigkeit pro Minute	Mittlerer Zeitinterpolationsfehler in Sek.
Zürich Juni 3.	Q.-P.	20600	N-W	1450	3.14	4.0	0.73	ca. 60 $\frac{m}{m}$	± 0.1
			E-W	1860	3.00	4.2	0.32	60 $\frac{m}{m}$	± 0.1
			V	1660	1.20	2.0	1.5	66 $\frac{m}{m}$	± 0.1
	Mainka	450	W-S	119	9.6	2.2	2.70	26 $\frac{m}{m}$	± 0.1
	Mainka	450	E-W	105	10.2	3.2	2.05	26 $\frac{m}{m}$	± 0.1
	Wiechert	80	V	141	7.4	2.1	0.86	30 $\frac{m}{m}$	± 0.1
Chur Januar	Q.-P.	13000	E-W	1270	3.34	1.9	1.2	15 $\frac{m}{m}$	etwas unsicher
Neuchâtel Oktober 13.	Q.-P.	19000	N-S	888	3.18	1.2	0.50	60 $\frac{m}{m}$	± 0.1
			E-W	779	3.17	1.2	0.73	60 $\frac{m}{m}$	± 0.1
			V	1987	1.18	1.2	2.90	60 $\frac{m}{m}$	± 0.1

Die geringe Dämpfung bei den Q.-P.-Apparaten in Chur und Neuchâtel rührt von der ungenügenden Auf-

magnetisierung der Dämpfungsmagnete her; dieser Mangel wurde nachher beseitigt.

2. Tabellarische Zusammenstellung der in der Schweiz verspürten und der an den Erdbebenstationen Zürich, Chur und Neuchâtel registrierten Erdbeben.

In Tabelle I sind sämtliche zur Kenntnis des Erdbebendienstes gelangten Meldungen aus der Schweiz, über wirkliche oder vermeintlich gespürte Erdbeben angeführt. Die wahren Erdbeben, sowie Erschütterungen mit höchst wahrscheinlich seismischem Ursprung, finden sich darin nummeriert, während die zweifelhaften Fälle durch kleinen Druck gekennzeichnet sind. Die Tabellen II und III enthalten alle auf einer der drei schweizer. Stationen registrierten Beben und zwar geschah die Einteilung wie

bisher in Nahebeben mit einer Epizentraldistanz von höchstens 1000 km in Tabelle II und Fernbeben mit einer Herddistanz von mindestens 1000 km in Tabelle III. Bei der Bearbeitung des Materials leistete die von Herrn Dr. Gassmann angelegte Kartothek, wo auf einer, für jedes Beben bestimmten Karte alles Wissenswerte, das im Laufe des Jahres über das betreffende Beben erhascht werden kann, eingetragen wird, gute Dienste.

Tabelle I. In der Schweiz verspürte Erdbeben. 1927.

Z = Erdbebenwarte Zürich.

C = Erdbebenstation Chur.

N = Observatoire Neuchâtel.

Nr.	Datum	M.-E. Zeit 0-24 ^h	Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete	Grad Fort-Kosi	Grösste Ausdehnung	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in	Bemerkungen über Charakter, Zahl der Stösse und Wirkungen
	1927	h m			km				
1	Jan. 6.	21. 14	Nachstoss zum Beben vom 15. Dezember 1926 Kt. Fribourg: Plaffeyen, Bonnefontaine, Brunisried (vergl. Jahresbericht 1926, Tab. I, Nr. 42)	III	—	3	—	—	Ein Stoss in der Richtung SW-NE, bemerkt durch Zittern der Möbel.
2	" 8.	2. 00	Nachstoss wie Nr. 1, verspürt in Plaffeyen, Brunisried	II	—	2	—	—	Stoss
3	" 8.	8. 17	Nachstoss wie Nr. 1, verspürt in Plaffeyen, Bonnefontaine, Schwarze, Freiburg und Stadt Bern (vergl. auch Tab. II, Nr. 1 und Tafel I 1)	IV	—	5	—	Z, C	Schaukeln und Zittern der Möbel.
4	" 14.	2. 27	Winterthur nicht registriert (Tafel I 1)	III	—	2	—	—	Stösse gefolgt von einem dumpfen Rollen, bemerkt von 2 Personen
	" 17.	3. 40	Brütschwil (unteres Toggenburg)	III	—	1	—	—	Zweifelhaft ob Erdbeben, da in jener Nacht ein Gewitter niederging
	" 28.	19. 30	St. Moritz (Engadin)	III	—	1	—	—	Erschütterung
5	" 31.	2. 30	Hitzkirch (Luzern) nicht registriert	III-IV	—	1	—	—	Ein von vielen Personen gespürter Stoss
	Febr. 3.	2. 22	Basel	III	—	1	—	—	Mehrere horizontale Schwingungen, bemerkt von einer ruhenden Person
	" 3.	23. 35	Stalden (Wallis)	III	—	1	—	—	Stoss
	" 7.	4. 50	Zofingen	III	—	1	—	—	Stoss
	" 7. ca.	17. 00	Luzern	III	—	1	—	—	Stoss bemerkt durch Zittern der Möbel und Geklärr im Geschirr
6	" 7.	17. 15	Wipkingen (Zürich). Zur gleichen Zeit wurden in Zürich mehrere Erdstösse aus nächster Nähe registriert (Siehe Tab. II Nr. 6 und Tafel I 1)	—	—	1	—	Z ?	Ein Bild fällt aus ganz unbekannter Ursache von der Wand
7	" 7.	20. 35	Hinwil. Nächstbeben aus 20 km Entfernung in Zürich registriert (vergl. Tab. II, Nr. 9 und Tafel I 1)	III	—	1	—	Z ?	Erdstoss durch 2 Personen wahrgenommen
	" 7.	22. 30	Uznach	III	—	1	—	—	Stoss von unten, verspürt von einer Person

Tabelle I (Fortsetzung).

Nr.	Datum	M.-E. Zeit 0-24 h	Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete	Grad Forel-Rossi	Grösste Ausdehnung km	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in	Bemerkungen über Charakter, Zahl der Stösse und Wirkungen
	1927	h m			km				
	Febr. 7.	23. 30	Bülach	II	—	1	—	—	Schütteln des Bettes und anderer Möbel
8	" 27.	5. 10	Zollikon? nicht registriert!!	III	—	1	—	—	Erdstoss aus Osten, begleitet von dumpfem Rollen, wahrgenommen von mehreren Personen
9	" 28.	4. 32	Winterthur. 2 unabhängige Meldungen. In Zürich und Chur wurde in jener Nacht ein Nahebeben aus 100 km Entfernung, aber unbekanntem Epizentrum registriert. Ein Zusammenhang mit den zwei Meldungen aus Winterthur ist aber nicht sicher gestellt (Tafel I 2)	III	—	—	—	—	Eine Person geweckt und eine Schicht Karten umgeworfen
10	März 23.	22. 30	Ennetbühl (Kt. St. Gallen) nicht registriert!	III	—	1	—	—	Ein kurzer Stoss, das ganze Haus wird erschüttert.
	" 25.	6. 31	Nidau (Bern)	II	—	1	—	—	Mehrere Stösse. Schankeln des Hauses, bemerkt durch eine Person.
	April 8.	3. 55	Bauhues (Yverdon)	III	—	1	—	—	Ein Stoss verursacht das Erwachen einer Person.
11	Mai 9.	1. 40	Beben der Stärke IV in der Nähe von Strasbourg. In der Schweiz gespürt in Basel und St. Gallen. (Der Zusammenhang der Meldungen aus St. Gallen mit dem Beben ist nicht ganz sicher). Vergl. Tab. II, Nr. 31 und Tafel I 2	II	—	2	—	Z	In Basel leichter Stoss, in St. Gallen 4 Stösse mit Detonation.
12	" 22.	ca 24. 00	Sehr heftiges Fernbeben in China, bemerkt in Zürich (Tab. III, Nr. 50)	—	—	1	—	Z, C	Stillstehen einer Pendeluhr.
	Juli 1.	13. 50	Mittel-Thurgau und Konstanz eine Erdbeben ähnliche Erschütterung in Mürstetten, Frittschen, Weinfelden und Konstanz	—	—	—	—	—	Die Erschütterung war von einem Gewitter begleitet.
13	" 3.	4. 05	Unterengadin. Vulpera (Tarasp), Schuls nicht registriert!	IV	—	2	—	—	Ein heftiger Ruck in der Richtung E-W, mehrere Personen aus dem Schlaf geweckt.
14	" 25.	21. 36	Stoss aus der Steiermark von Grad VI-VII, in der Schweiz gespürt in St. Gallen, Teufen und Wildhaus mit Stärke II-III (vergl. auch Tab. II, Nr. 48 und Tafel I 3)	III	—	4	1	Z	Zittern und Schaukeln der Häuser und Möbel.
15	Aug. 11.	20. 21	Berner Oberland, gespürt in Wimmis, Spiez, Thun und Beatenberg, vergl. Tab. II, Nr. 53 und Tafel I 3	IV	15	8	4	Z	Zittern und Schaukeln der Häuser und Möbel. Kurzes Donnerrollen.
16	" 13.	1. 58	Heftiger Stoss im Engadin, gespürt mit Grad V-VI in der Umgebung von St. Moritz und Pontresina, im übrigen Engadin und im Veltlin mit Stärke IV-V. Erschüttert wurden ferner die Kantone Tessin II-IV, Uri II-III, Glarus III, St. Gallen III, Schwyz III und Berner Oberland bis Bern II-III. In Italien wurde das Beben ausser im Veltlin im Gebiet des Langensees und bis gegen Bergamo und Brescia deutlich wahrgenommen (vergl. Tabelle II, Nr. 56 und Tafel I 4)	VI	240	126	25	Z	Im Epizentralgebiet St. Moritz und Pontresina wurde der Stoss am stärksten verspürt, unter den Kurgästen entstand etwelche Panik und viele begaben sich ins Freie. Gemeldet wurden gewöhnlich zwei kurz aufeinander folgende Stösse, die die Häuser in den Grundmauern zittern machten. Begleitet war die Erscheinung von dumpfem, donnerähnlichem Geräusch.

Tabelle I (Fortsetzung).

Nr.	Datum	M.-E. Zeit 0-24 h	Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete	Grad Forel-Rossi	Grösste Ausdehnung km	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in	Bemerkungen über Charakter, Zahl der Stösse und Wirkungen
	1927	h m			km				
17	Aug. 13.	2.01	Nachstösse zum vorigen Beben.	IV	50	15	—	Z, C	Alle diese Störungen waren Einzelstösse mit den gleichen, nur schwächeren Begleiterscheinungen wie beim Hauptstoss.
18	" 13.	2.05	Alle diese Erschütterungen hatten ungefähr die gleiche Intensität und mit kleinen Ausnahmen dasselbe Schüttergebiet, bestehend aus St. Moritz, Pontresina, Masone (Bernina), Andeer, Bevers, Celerina, Donath, Maloja, Madulein, Innerferrera, Zillis, Mesocco und Zuoz. (Vergleiche Tab. II, Nr. 57 bis 60 und Tafel I 6)	III-IV	50	15	—	Z	
19	" 13.	2.09		IV	50	15	—	Z	
20	" 13.	2.12		IV	50	15	—	Z	
21	" 13.	2.15 2.19 2.21	Ganz leichte Erschütterungen in Masone (Bernina), Maloja und im Rosegtal (nicht registriert)	II-III	—	3	—	—	Schwache Stösse
22	" 13.	2.40	Stärkster Nachstoss zu Nr. 16: Engadin, Rosegtal, Bernina, Oberhalbstein, Albula-Tal, Schams, Splügen und Misox (vergl. Tab. II, Nr. 61 und Tafel I 6)	IV-V	70	26	—	Z	Ein kräftiger Stoss, begleitet von Donnerrollen, Zittern der Häuser.
23	" 13.	2.48	St. Moritz, Celerina, Campfer, Masone (Bernina) nicht registriert! (Tafel II 1)	III	—	4	—	—	Leichter Stoss, Zittern der Häuser.
24	" 13.	3.25	St. Moritz, Celerina, Masone, Madulein, Maloja, Mesoco, nicht registriert! (Tafel II 1)	III	—	6	1	—	" " " " "
25	" 13.	3.58	St. Moritz, Celerina, Masone, Madulein, nicht registriert! (Tafel II 1)	III	—	4	1	—	" " " " "
26	" 13.	8.00	St. Moritz, nicht registriert! (Tafel II 1)	III	—	2	1	—	" " " " "
27	" 13.	10.10	St. Moritz, Bernina, nicht registriert! (Tafel II 1)	III	—	3	1	—	Leichter Stoss
28	" 13.	11.25	St. Moritz, 11 ^h 15 ^m , Celerina 11 ^h 24 ^m , Fexthal 11 ^h 24 ^m , Bernina 11 ^h 24 ^m , nicht registriert! (Tafel II 1)	III	—	5	1	—	" "
	" 13.	13.30	Maloja, nicht registriert!	III	—	1	—	—	Leichter Stoss, Zittern der Häuser.
	" 13.	17.06	Bernina Hospiz	III	—	1	—	—	" " " " "
	" 15.	21.00	St. Moritz	II	—	1	—	—	" " " " "
	" 19.	0.55	Locarno	II	—	1	—	—	" " " " "
29	" 19.	2.15	Büren a. d. Aare, Kt. Bern, nicht registriert! (Tafel III 4)	IV	—	1	—	—	Kräftiger Stoss, beobachtet von mehreren Personen
	" 19.	8.46	Locarno	II	—	1	7	—	Schwacher Stoss
30	" 24.	0.30	St. Moritz, nicht registriert!	II	—	1	—	—	Stoss
31	" 24.	0.39	Kräftiger Nachstoss zu Nr. 16: St. Moritz, Pontresina, Samaden, Celerina, Vicosoprano, Maloja, Chur?, Bevers, Arosa und Savognin (vergl. auch Tab. II, Nr. 64 und Tafel Nr. II 2)	IV	50	14	—	Z, C St. Moritz	Zittern der Häuser und Möbel, dumpfes Rollen.
32	" 24.	0.43	St. Moritz, bis gegen Morgen werden von St. Moritz und Maloja schwache Stösse gemeldet, aber keiner davon wurde irgendwo aufgezeichnet	III	—	1	—	—	Ein Stoss, bemerkt durch leichtes Zittern des Hauses, bei ganz ruhiger Umgebung

Tabelle I (Fortsetzung).

Nr.	Datum	M.-E. Zeit 0-24 h	Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete	Grad Petri-Rossi	Grösste Ausdehnung km	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in	Bemerkungen über Charakter, Zahl der Stösse und Wirkungen
	1927	h m			km				
33	Aug. 25.	13.30	Latsch, Graubünden (Tafel II 4)	III	—	1	—	—	Drei Stösse in der Richtung SE-NW, bemerkt durch Schaukeln des Hauses
34	" 25.	15.05	St. Moritz, Avers Cresta, Pontresina, Sils-Maria, Madulein, Soglio, Alp-Grüm, Savognin, Bivio, Bernina Hospiz, Poschiavo. Auch Teglio bei Sondrio meldet nach Rom einen Stoss der Stärke II (vergl. Tab. II, Nr. 65 und Tafel Nr. II 3)	V	76	24	3	Z, C St. Moritz	Der heftige Stoss verursachte Gletscherstürze am Piz Cavale und am Palü-Gletscher. An mehreren Orten wurde auch ein dumpfes Rollen wahrgenommen.
35	" 25.	15.19	St. Moritz, Masone (Bernina), Bernina Hospiz, Soglio	III-IV	—	4	—	St. Moritz	Stoss, Zittern der Häuser.
	" 25.	15.40	St. Moritz	III	—	1	—	—	Zittern des Hauses.
36	" 25.	18.00 18.35 19.15	St. Moritz, nirgends registriert!	III	—	4	—	—	Nicht sicher ob alle diese Meldungen durch seismische Störungen veranlasst worden sind. Wahrscheinlich nur diejenige von 18 ^h 35 ^m .
	" 25.	23.03	Arosa	II	—	1	—	—	Schwache Stösse. Krachen im Gebälk.
	" 26.	10.15	St. Moritz	III	—	1	—	—	Stoss.
	" 26.	16.57	Arosa	III	—	1	—	—	Zittern des Hauses.
37	" 28.	22.50	St. Moritz und Pontresina, nicht registriert	IV	—	2	—	—	Schaukeln und Zittern der Häuser, begleitet von dumpfem Rollen in der Richtung West-Ost.
	" 29.	12.15	Pontresina	III	—	1	—	—	Ein Stoss.
38	" 31.	9.14	Urmiberg Rigi (vergl. auch Tab. II, Nr. 71 und Tafel II)	IV-V	—	7	—	Z	Zittern des Bodens. Bemerkt wurde der Stoss von mehreren Personen im Freien, dumpfes Rollen als Begleiterscheinung.
	Sept. 1.	7.18	Arosa	II	—	1	—	—	Stoss bemerkt durch Knarren im Gebälk eines Hauses, von einer Person beobachtet.
39	" 2.	4.40	Vals (Graubünden) nicht registriert (Tafel II 4)	III	—	1	—	—	Stoss beobachtet von einigen Personen. Zittern des Hauses.
	" 7.	19.09	Arosa	—	—	1	—	—	Unterirdisches Dröhnen und Krachen im Gebälk des Hauses eines Beobachters.
40	" 7.	23.56	Chur und Umgebung. Erschütterung und Lärm verursacht durch einen Bergsturz vom Montalin ins Scalär-tobel östlich von Chur (vergl. Nr. 74 bis 76 in Tab. II und Tafel II 4)	—	—	4	—	C	Der Bergsturz wurde von mehreren Personen in Chur gehört. Wahrgenommen wurden zuerst mehrere Schläge, dann nach 2 ^h 00 ^m ein Rumpeln und Krachen wie beim Einsturz eines Baugerüsts. Als Richtung der Erscheinung wurde zutreffend Osten bezeichnet.
41	" 8.	2.13		—	—	2	—	C	
42	" 8.	2.21		—	—	4	—	C, Z	
	" 18.	4.10	Basel	—	—	1	—	—	Wellige Bewegung des Hauses von zirka 1,5 s Dauer, gefühlt von einer ruhenden Person.
43	" 18.	16.45	Zermatt Vissoye (Wallis) nicht registriert (Tafel II 4)	IV	—	2	—	—	In Zermatt fühlte man allgemein einen kurzen, kräftigen Stoss aus Westen. In Vissoye wurde von mehreren Personen in der Kirche ein Stoss aus Osten wahrgenommen, bemerkt durch Zittern des Gebäudes.

Tabelle I (Schluss).

Nr.	Datum	M.-E. Zeit 0-24 h	Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete	Grad Porel-Rossi	Grösste Ausdehnung	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	registriert in	Bemerkungen über Charakter, Zahl der Stösse und Wirkungen
	1927	h m			km				
44	Sept. 18.	17.15	Zermatt, nicht registriert (Tafel II 4)	III	—	1	—	—	Schwacher, kurzer Stoss
	Okt. 13.	5.28	Montreux	III	—	1	—	—	Schütteln des Bettes
45	" 13.	7.41	Bolligen	III	—	1	—	—	Schwache Stösse von mehreren Personen beobachtet.
46	" 13.	7.46	Simmental, Diemtigtal und Adelsboden, vergl. auch Tab. II, Nr. 79 und Tafel II 5	V	25	17	8	Z.N.	In Bolligen wurde allgemein ein starker, vereinzelt ein zweiter, schwacher Stoss gefühlt. Begleitet waren die Erscheinungen von Knacken und Knarren im Gebälk der Häuser, Zittern der Fenster Richtung W.N.W.?
	" 30.	14.50	Savogien, Graubünden	IV	—	1	—	—	Stoss beachtet von einer Person.
	Nov. 6.	22.55	Küssnacht (Zch.) fraglich ob diese Störung seismischer Art war	II	—	1	—	—	Schwaches Zittern von unten, bemerkt von einer ruhenden Person.
47	Dez. 11.	16.50	Susa 5° (Piemont). Dieses Beben wurde in der Westschweiz in Martigny, Bex, Lausanne und Bourg St. Pierre mit Grad II-III verspürt (vergleiche auch Tab. II, Nr. 104 und Tafel II 6)	II-III	—	4	—	Z.N.	Zittern der Möbel und Fenster. Stossrichtung Nord-Süd.
	" 16.	5.35	Ligerz (Bern). Nichts registriert.	III	—	1	—	—	Person aus dem Schlafe geweckt durch Zittern der Möbel und Bilder.
48	" 16.	11.14	Schwäbische Alp V (Balingen). Verspürt in der Ostschweiz mit Grad II-III, besonders im Kanton Schaffhausen (vergl. auch Tab. II, Nr. 105 und Tafel II 6)	III	—	63	45	Z.N.	Das Beben wurde nur ganz vereinzelt in den obern Stockwerken wahrgenommen, leichtes Schaukeln oder Zittern der Häuser und Möbel.
	" 19.	6.33	Bourg St. Pierre	II	—	1	—	—	Ganz leichter Stoss, von einer Person beobachtet.
49	" 23.	6.47	Zermatt, nicht registriert! (Tafel II 5)	IV	—	1	—	—	In Zermatt soll das Beben von vielen verspürt worden sein; senkrechter Stoss von unten.
50	" 27.	6.30	Madulein, nicht registriert (Tafel II 5)	IV	—	1	—	—	Stoss aus Süd-West, beobachtet von mehreren Personen.

Tabelle II. In der Schweiz 1927 registrierte Nahebeben.

Mitteleurop. Zeit; Mitternacht = 0^h; { Erdbebenwarte Zürich; H = 604 m; Breite: 47° 22' 7.2" N; Untergrund: Molassesandstein
Länge: 8° 34' 49.5" E; und Mergel, wechsellagernd.
Erdbebenstation Chur; H = 630 m; Breite: 46° 50' 59.5" N; Untergrund: Bündnerschiefer
Länge: 9° 32' 12.1" E; der penninischen Decke.
Observatoire Neuchâtel; H = 487; Breite: 46° 59' 50.6" N; Untergrund: Gewachsener
Länge: 6° 57' 26.2" E; Kalkfels.

Nr.	Datum	Sta- tion	Epizentral- entfernung nach S-P	Max. Ampli- tude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
						Wo nichts weiteres bemerkt ist, beziehen sich die Ablesungen auf die Apparate Quervain-Piccard der drei Stationen.
	1927		km	μ	Min.	
1	Jan. 8.	Z	124	3.1	2	iP 08 ^h 17 ^m 07.8 ^s , iS 08 ^h 17 ^m 23.6 ^s .
		Ch	168	0.4	1	iP 08 ^h 17 ^m 18.0 ^s , iS 08 ^h 17 ^m 39.2 ^s (vergl. Tab. I Nr. 3 und Sammel-Blt. 66). Epizentrum mikro-seismisch 46° 35' N, 7° 20' E; 0 = 08 ^h 16 ^m 51.1 ^s . Epizentrum makro-seismisch 46° 41' N, 7° 19' E. Kt. Freiburg. Nachstoss zum Beben Nr. 42 Tab. II 1926.
2	" 18.	Z	—	—	—	Q.-P. ausser Betrieb, 23 ^h 27 ^m schwache Spuren auf Mainka.
		Ch	226	0.8	2	iP 23 ^h 26 ^m 39.8 ^s , iS 23 ^h 27 ^m 16 ^s , M 23 ^h 27 ^m 22 ^s . Epizentrum nach Wien „Hohe Tauern“ zirka 47.0° N, 13.2 E. dort stark verspürt.
3	" 23.	Z	—	—	—	Q.-P. ausser Betrieb.
		Ch	420	1.6	5	P 04 ^h 25 ^m 01.2 ^s Min.-Lücke S 04 ^h 26 ^m 05 ^s . Epizentrum 43° 51' N, 17° E; in Livno (Dalmatien) wurde das Beben nach Meldungen aus Belgrad stark verspürt.
4	" 31.	Z	—	—	—	Q.-P. ausser Betrieb.
		Ch	950	0.3	5	eP 07 ^h 04 ^m 24.1 ^s , S 07 ^h 07 ^m (Sammel-Blt. 66). Epizentrum möglicherweise Balkan?
5	Febr. 7.	Z	20	0.8	0.5	iP 17 ^h 14 ^m 44 ^s , iS 17 ^h 14 ^m 48 ^s Min.-Lücke (Vergl. Tab. I Nr. 6). Epizentrum unbekannt. (Sammel-Blt. 66). Bemerkung. Für alle Nachstösse dieses Bebens wurde die Distanz nach A. Mohorowicic bei der Annahme einer Herdtiefe 0 berechnet.
6	" 7.	Z	20	0.4	0.3	iP 17 ^h 15 ^m 3.3 ^s , iS 17 ^h 15 ^m 6.9 ^s Nachstoss zu Nr. 5.
7	" 7.	Z	—	0.2	0.4	iS 17 ^h 20 ^m 17.4 ^s . Nachstoss zu Nr. 5.
8	" 7.	Z	—	0.1	0.4	iS 17 ^h 21 ^m 56.7 ^s . Nachstoss zu Nr. 5.
9	" 7.	Z	20	3.4	0.5	iP 20 ^h 35 ^m 24.2 ^s , iS 20 ^h 35 ^m 27.9 ^s . Gleicher Herd wie Nr. 5, stärkster Nachstoss; auch in Strassbourg wurde das Beben registriert. Aus den Distanzen von Zürich und Strassbourg ergibt sich ein Epizentrum in der Gegend von Wetzikon (Zürich), vergl. auch Tab. I, Nr. 7.
10	" 9.	Z	20	2.0	0.5	iP 08 ^h 08 ^m 36.8 ^s , iS 08 ^h 08 ^m 40.6 ^s Nachstoss zu Nr. 5.
11	" 10.	Z	> 14	2.0	0.4	iP ? 15 ^h 00 ^m 23.1 ^s , iS 15 ^h 00 ^m 24.9 ^s vermutlich Nachstoss zu Nr. 5.
12	" 11.	Z	30	2.2	0.4	iP 08 ^h 59 ^m 26.4 ^s , iS 59 ^m 30.2 ^s vermutlich Nachstoss zu Nr. 5.
13	" 13.	Z	98	1.1	0.5	iP 00 ^h 32 ^m 21.0 ^s , iS 00 ^h 32 ^m 33.6 ^s
		Ch	100	0.3	0.5	iS 00 ^h 32 ^m 49.9 ^s Mit der Distanz von Strassbourg ergibt sich das Epizentrum vermutlich im Ober-Wallis oder Berner-Alpen (nicht verspürt!)
14	" 13.	Z	—	0.1	—	e 04 ^h 44 ^m 27 ^s
		Ch	105	0.4	6	eP 04 ^h 44 ^m 24.4 ^s , eS 04 ^h 44 ^m 38 ^s . Nach der Registrierung von Chur könnte dies ein Nachstoss zu Nr. 13 sein? Gleichzeitig wurden auch Stösse in Wien und Taschkent aufgezeichnet, deren Epizentrum im Tibet 29° N, 94° E gelegen war (nach Taschkent). Die Züricher Diagramme von Nr. 13, Nr. 14 sind von einander ganz verschieden.
15	" 14.	Z	900	79	17	ePn 04 ^h 45 ^m 21.3 ^s , Sn 04 ^h 47 ^m 03 ^s , N-S-Komp. Feder abgeworfen
		Ch	900	> 75	—	ePn 04 ^h 45 ^m 09.6 ^s , iS 04 ^h 46 ^m 50.9 ^s , i, 04 ^h 45 ^m 18.9 ^s , i ₂ 04 ^h 45 ^m 31.4 ^s i ₃ 04 ^h 46 ^m 37.2 ^s , i ₄ 04 ^h 47 ^m 31.0 ^s . Feder abgeworfen. Auch in Lugano wurde das Beben aufgezeichnet. Epizentrum dinarische Alpen, Mostar Metkovic und Ljubinje, dort verspürt mit Grad X (F.-M.) Epizentrum mikro-seismisch nach Zagreb: 43.7° N, 17.5 E, 0 = 04 ^h 43 ^m 25 ^s , nach Strassbourg: 47° N, 18 E, 0 = 04 ^h 43 ^m 15 ^s .
16	" 14.	Z	—	0.2	6	eP 05 ^h 53 ^m 37 ^s . Rom meldet dies als Nachstoss zu Nr. 15.
17	" 18.	Z	500?	1.4	5	eP 00 ^h 19 ^m 14 ^s , e(S) 00 ^h 20 ^m 30 ^s , eM 00 ^h 21 ^m 16 ^s .
		Ch	360	0.1	4	eP 00 ^h 20 ^m 51.5 ^s , eS 00 ^h 21 ^m 45 ^s (schwach). Epizentrum nach Strassbourg. Normandie zirka 750 km von Zürich.
18	" 19.	Z	—	—	—	eP 05 ^h 07 ^m 06.0 Epizentrum nach Strassbourg.
		Ch	—	0.1	2	eS 05 ^h 07 ^m 09.6 Jugoslawien?
19	" 20.	Z	—	—	4.	eP 07 ^h 48 ^m keine Minutenlücken. Epizentrum nach Zagreb, Jugoslawien 48° 18' N, 16° 51' E. gespürt in Belgrad.

Tabelle II (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Max. Ampli- tude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	μ	Min.	
20	Febr. 28.	Z	112	1.8	1	eP 4 ^h 32 ^m 49.1 ^s , iS 04 ^h 33 ^m (3.4 ^s) Min.-Lücke
		Ch	—	0.3	1	iS 4 ^h 33 ^m 23.4 ^s . Mit der Distanz von Strassbourg ergibt sich ein Epizentrum in der Gegend von Lahr (Baden); vergleiche auch Tab. I Febr. 28.
21	März 3.	Z	92	0.3	0.5	iP 2 ^h 29 ^m 27.7 ^s , iS 2 ^h 29 ^m 39.7 ^s . Epizentrum unbekannt.
22	" 6.	Z	159	1.0	1	iP 14 ^h 30 ^m 28.2 ^s , iS 14 ^h 30 ^m 48.3 ^s . Herd entweder Langensee oder Lechtal (Oesterreich)
		Ch	110	0.3	1	P 14 ^h 30 ^m 21.9 ^s , iS 14 ^h 30 ^m 14.1 ^s .
23	" 12.	Z	800	1.1	6.0	eP 21 ^h 37 ^m 10.8 ^s , i ₁ 21 ^h 38 ^m 52 ^s , i ₂ 21 ^h 39 ^m 28 ^s
		Ch	nach der Karte	0.2	5.0	e(P) 21 ^h 37 ^m 18.2 ^s , e ₁ 21 ^h 38 ^m 30.6 ^s , eS ? 21 ^h 39 ^m 36.6 ^s schwache Registrierung. Epizentrum nach Toledo, Gegend von Montseny, Spanien, dort gespürt mit Grad VI-VII (F.-M.); 41° 50' N, 02° 20' E; 0 = 21 ^h 35 ^m 18 ^s $\pm$ 8 ^s
24	April 5.	Z	630	0.5	5.0	eP 15 ^h 26 ^m 07.4 ^s , iS 15 ^h 27 ^m 46.2 ^s . Epizentrum Koprivnica 46.9° N, 16° 50' E, gefühlt im Tal der Drau, Jugoslawien.
25	" 13.	Z	—	0.6	3.0	iv 00 ^h 33 ^m 06.4 ^s . Herd unbekannt.
26	" 29.	Z	73	0.5	0.5	iP 12 ^h 21 ^m 54.9 ^s , iS 12 ^h 22 ^m 04.6 ^s , auch schwache Registrierung in Strassbourg; Herd unbekannt. Reykjavik meldet ein zu gleicher Zeit in Island verspürtes Beben; ein Zusammenhang mit der Zürcher Registrierung ist nach dem Charakter des Diagramms höchst unwahrscheinlich.
27	" 29.	Z	88	0.3	0.5	eP 18 ^h 46 ^m 15.2 ^s , iS 18 ^h 46 ^m 26.6 ^s . Nach dem Diagramm Nachstoss zu Nr. 26 ?
28	" 30.	Z	(326)	0.7	2.0	e(Pn) 2 ^h 39 ^m 56 ^s , e (Sn) 2 ^h 40 ^m 37.2 ^s . Nach Rom Stoss in Bagnone 44° 20' N, 10° 00' E, Intensität II (Distanz von Zürich nach Karte 360 km).
29	Mai 1.	Z	270	0.5	2.0	e Pn 10 ^h 57 ^m 00.1 ^s ; e(Sn) 10 ^h 57 ^m 32.7 ^s , iS 10 ^h 57 ^m 36.6 ^s , auch in Strassbourg aufgezeichnet, Herd unbekannt.
30	" 8.	Z	—	—	2	e 20 ^h 51 ^m 33.7 ^s unbekannten Ursprungs.
31	" 9.	Z	115	2.0	1	e(Pn) 01 ^h 40 ^m 11.0 ^s ; i (P) 01 ^h 40 ^m 11.8 ^s , i(Sn) 01 ^h 40 ^m 25.5 ^s , i(S) 1 ^h 40 ^m 26.3 ^s . Strassbourg iP 1 ^h 39 ^m 54 ^s , iS 1 ^h 39 ^m 57 ^s , d = 25 km. Die Distanzen wurden für die Herdtiefe 0 km berechnet. Daraus ergibt sich das Epizentrum wie Nr. 20, was sich auch schon aus dem Charakter der Diagramme schliessen lässt. In Strassbourg verspürt mit Grad IV (F.-M.) (vergl. auch Tab. I Nr. 11 und Sammel-Blatt 68).
32	" 10.	Z	860	2.0	6	ePn 19 ^h 54 ^m 05.7 ^s , eSn 19 ^h 55 ^m 44 ^s , eR ^s S 19 ^h 56 ^m 25 ^s , gespürt in Sarajewo, Jugoslawien.
33	" 13.	Z	91	5.8	1.5	iP 11 ^h 37 ^m 00.4 ^s , iS 11 ^h 37 ^m 12.2 ^s . Auch in Hohenheim und Strassbourg registriert. Distanz von Strassbourg 130 km. Epizentrum wahrscheinlich Schwäbische Alp bei Balingen, Deutschland.
34	" 15.	Z	970	95	15	eP 3 ^h 49 ^m 25.0 ^s , iP 3 ^h 49 ^m 26.8 ^s , iS 3 ^h 51 ^m 14 ^s , Azimut 103°. Nach Zagreb Epizentrum 20° 30' E, 44° 20' N, 0 = 3 ^h 47 ^m 02 ^s . Rudnik, gespürt in ganz Jugoslawien. Sammel-Blatt 68.
35	" 15.	Z	970	20.2	15	eP 4 ^h 14 ^m 11.8 ^s , iS 4 ^h 16 ^m 53.5 ^s . Nachstoss zu Nr. 34.
36	" 17.	Z	—	—	4	e 18 ^h 41 ^m 44 ^s . Nachstoss zu Nr. 32.
37	" 17.	Z	92	1.6	1.5	P 19 ^h 51 ^m 15.0 ^s , iS 19 ^h 51 ^m 27.0 ^s , auch in Hohenheim und Strassbourg registriert. Gleicher Herd wie Nr. 33.
38	" 20.	Z	—	0.6	—	iS 20 ^h 39 ^m 29.8 ^s . Herd unbekannt.
39	" 25.	Z	800	2.9	13	e(P) 3 ^h 52 ^m 28 ^s nach der Presse in Neapel gespürt mit Grad VI.
40	" 26.	Z	—	0.1	5	e 3 ^h 45 ^m 41 ^s . Nach Rom und Strassbourg. Nachstoss zu Nr. 39.
41	" 29.	Z	88	0.3	0.5	P 15 ^h 10 ^m 25.3 ^s ; iS 15 ^h 10 ^m 36.7 ^s , auch registriert in Strassbourg. Herd unbekannt.
42	Juni 1.	Z	970	0.7	8.0	eP 00 ^h 00 ^m 44.3 ^s e(S) 00 ^h 03 ^m 00 ^s . Nachstoss zu Nr. 34.
43	" 2.	Z	118	2.1	0.5	iP 4 ^h 09 ^m 12.4 ^s , iS 4 ^h 09 ^m 27.5 ^s , gespürt in der Schwäbischen Alp (Deutschland) nach der Presse.
44	" 14.	Z	105	0.3	0.5	eP 01 ^h 37 ^m 43.9 ^s , iS 01 ^h 37 ^m 57.4 ^s . Herd unbekannt.
45	" 21.	Z	240-260	3.3	2.0	ePn 16 ^h 14 ^m 16.0 ^s , iP* 16 ^h 14 ^m 18.5 ^s , iP 16 ^h 14 ^m 20.2 ^s , iS 16 ^h 14 ^m 48.7 ^s . Epizentrum Susatal, gespürt mit Grad V° in Fenestrelle 45° N, 7° E, Sammel-Blatt 70.
46	" 28.	Z	240	3.0	2.0	ePn 5 ^h 11 ^m 25.6 ^s , iP 5 ^h 11 ^m 28.4 ^s ; iSn 5 ^h 11 ^m 56.0 ^s . Epizentrum wie Nr. 45, verspürt von $\frac{1}{2}$ der Einwohner mit Grad IV°.

Tabelle II (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Max. Ampli- tude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	μ	Min.	
47	Juli 24.	Z	—	1.7	4.0	eP 22 ^h 21 ^m 29.9 ^s . Epizentrum unbekannt.
48	" 25.	Z	444-500	50	12	iPn 21 ^h 36 ^m 41.6 ^s ; iSn ? 21 ^h 37 ^m 34.2 ^s ; iS 21 ^h 37 ^m 59.6 ^s . Seismoskop Basel 21 ^h 38 ^m 28 ^s . Epizentrum nach Wien 47.5° N, 15.5° E. Mürztal, Steiermark (Distanz von Zürich nach Karte 520 km). Vergl. Tab. I Nr. 13.
49	" 26.	Z	420	8.7	0.8	ePn 13 ^h 12 ^m 35.6 ^s ; iSn 13 ^h 13 ^m 25.6 ^s . Nachstoss zu Nr. 48.
50	" 28.	Z	—	1.9	10	eP ? 7 ^h 53 ^m 30 ^s . Herd wahrscheinlich Italien oder angrenzende Mittelmeerzonen.
51	" 31.	Z	—	0.3	1.0	iP 15 ^h 03 ^m 47.0 ^s . Herd unbekannt.
52	Aug. 8.	Z	56	0.5	0.5	eP 23 ^h 20 ^m 33.1 ^s , iS 23 ^h 20 ^m 40.7 ^s . Herd unbekannt.
53	" 11.	Z	104	0.1	0.5	e(P) 20 ^h 22 ^m 16.4 ^s , iS 20 ^h 22 ^m 29.8 ^s . In der Schweiz gespürt bis Stärke IV° (Forel-Rossi) am Thunersee (vergl. Tab. I, Nr. 14).
54	" 12.	Z	—	0.6	4.5	e 00 ^h 25 ^m 15 ^s . Nach Rom: Stoss der Stärke V in Montemonaco bei Ascoli.
55	" 12.	Z	—	0.1	1.0	Von 1 ^h 46 ^m an, Spuren eines Nahebebens, wahrscheinlich aus Italien (?)
56	" 13.	Z	143 aus S-P	21.7	4.0	iPn 1 ^h 58 ^m 13.6 ^s , iP 1 ^h 58 ^m 16.2 ^s Z, iS 1 ^h 58 ^m 34.3 ^s . Seismoskop in Basel 1 ^h 58 ^m 52.2 ^s . Epizentrum aus der Distanz von Zürich und nach makroseismischen Angaben in der Umgebung von St. Moritz, Kt. Graubünden, gespürt in der Ost-, Zentral- und Südschweiz (vergl. Tab. I, Nr. 15 und Sammel-Bult. 72).
57	" 13.	Z	—	4.0	1.0	e 2 ^h 01 ^m 31.1 ^s (iS) 2 ^h 01 ^m 38.0 ^s . Nachstösse zu Nr. 56
58	" 13.	Z	—	0.3	1.0	e(P) 2 ^h 05 ^m 20.3 ^s " " " 56
59	" 13.	Z	—	0.5	1.0	e(P) 2 ^h 09 ^m 15.5 ^s " " " 56
60	" 13.	Z	—	<0.1	1.0	e 2 ^h 12 ^m 48 ^s " " " 56
61	" 13.	Z	—	1.3	1.0	P 2 ^h 40 ^m 53 ^s (iS) 2 ^h 41 ^m 10.3 " " " 56
62	" 16.	Z	—	0.3	3.0	e 1 ^h 54 ^m 57 ^s . Herd unbekannt.
63	" 21.	Z	—	0.2	3	e 23 ^h 59 ^m 44 ^s . Herd unbekannt.
64	" 24.	Z	144	0.2	1.0	eP 00 ^h 39 ^m 45.1 ^s , eS 00 ^h 40 ^m 03.3 ^s . Nachstoss zu Nr. 56.
		Ch	44	0.7	0.8	eP 00 ^h 39 ^m 27.9 ^s , eS 00 ^h 39 ^m 33.5 ^s .
		St. M.	12	20	0.1	iP 00 ^h 39 ^m 19.9 ^s , iS 00 ^h 39 ^m 21.4 ^s . Die 12 km bei St. Moritz bedeuten die Epizentraldistanz bei 0 km Herdtiefe. Die wahre Hypozentraldistanz ist also sicher grösser, wenn eine Zunahme der Wellengeschwindigkeiten mit der Tiefe angenommen wird (vergl. Tab. I, Nr. 31)
65	" 25.	Z	144	3.0	3.0	eP 15 ^h 05 ^m 48.8 ^s , eS 15 ^h 06 ^m 06.3 ^s , iP 15 ^h 05 ^m 50.9 ^s , iS 15 ^h 06 ^m 09.1 ^s .
		Ch	50	5.8	3.0	iP 15 ^h 05 ^m 33.0 ^s , S 15 ^h 05 ^m 40.0 ^s Min.-Lücke.
		St. M.	—	44	0.5	iP 15 ^h 05 ^m 25.3 ^s , S unsicher wegen der Min.-Lücke. Nachstoss zu Nr. 56 (Vergl. Tab. I, Nr. 32)
66	" 26.	Z	89	0.4	0.5	iP 22 ^h 28 ^m 28.9 ^s , eS 22 ^h 28 ^m 40.5 ^s
		Ch	—	<0.1	—	iS 22 ^h 28 ^m 56.4 ^s
67	" 26.	Z	90	0.5	0.5	iP 23 ^h 59 ^m 02.3 ^s , iS 22 ^h 59 ^m 14.0 ^s
		Ch	—	<0.1	—	iS 59 ^m 31.1 ^s
68	" 27.	Z	89	0.3	0.4	iP 01 ^h 52 ^m 48.4 ^s , iS 1 ^h 53 ^m 00.9 ^s
		Ch	—	<0.1	—	iS 01 ^h 53 ^m 15.9 ^s
69	" 27.	Z	—	<0.1	—	S 01 ^h 54 ^m 06.3 ^s
		Ch	—	<0.1	—	iS 01 ^h 54 ^m 22.4 ^s
70	" 27.	Z	89	3.0	0.4	iP 07 ^h 26 ^m 18.5 ^s ; iS 07 ^h 26 ^m 30.1 ^s , Mainka
		Ch	135	0.6	0.5	(P) 07 ^h 26 ^m 28.2 ^s ; i 07 ^h 26 ^m 30.6 ^s ; iS 07 ^h 26 ^m 44.9 ^s . Auch in Strassbourg und Hohenheim registriert
71	" 31.	Z	41	1.0	3.0	eP 9 ^h 14 ^m 30.5 ^s , iS 9 ^h 14 ^m 37.5 ^s . Am Rigi gespürt, vergl. Tab. I Nr. 38.
72	Sept. 1.	Z	330	1.0	2	ePn 6 ^h 50 ^m 19.5 ^s , iP 6 ^h 50 ^m 26.7 ^s , iS 6 ^h 51 ^m 8.1 ^s .
		Ch	240	0.8	2	ePn 6 ^h 50 ^m 15.0 ^s , S 6 ^h 50 ^m 45 ^s . Auch in Norditalien registriert. Herd vermutlich am Südfuss der Alpen in der Gegend von Reggio Modena.
73	" 7.	Z	228	—	—	ePn 16 ^h 36 ^m 28 ^s (S) 16 ^h 36 ^m 59 ^s Min.-Lücke. Herd unbekannt.

vergl. Tab. I Nr. 15 und folgende. Auch Tafel

Stösse vom gleichen Herd in der Gegend von Ebingen, Sigmaringen, Schwäbische Alp

Tabelle II (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Max. Ampli- tude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	μ	Min.	
74	Sept. 7.	Z	95	0.1	0.5	e 23 ^h 56 ^m 20 ^s , nur undeutliche schwache Spuren
		Ch	nach Karte 5	6.8	1.0	e 23 ^h 55 ^m 43.9 ^s , i 23 ^h 55 ^m 48.4 ^s
75	" 8.	Ch	nach Karte	0.6	0.1	i 2 ^h 13 ^m 16 ^s
76	" 8.	Z	—	0.4	1	e, 02 ^h 21 ^m 11.5 ^s , e ₂ 02 ^h 21 ^m 22.7 ^s
		Ch	—	20.4	1	e 02 ^h 20 ^m 49.5 ^s , i 02 ^h 20 ^m 55.3 ^s
77	Okt. 8.	Z	520?	50	15	iPn 20 ^h 50 ^m 19.9 ^s , iSn 20 ^h 51 ^m 20.6 ^s , iM 20 ^h 52 ^m 04.2 ^s , Mainka
		N	742	62	10	iP 20 ^h 50 ^m 36.0 ^s , iS 20 ^h 51 ^m 52.2 ^s . Seismoskop Basel M 20 ^h 52 ^m 50.8 ^s . Herd makroseismisch nach Wien, Schwadorf, Nieder-Oesterreich. 48.1° N, 16.6° E; dort zerstörend auch in Wien 26 km vom Epizentrum entfernt noch Bauschäden.
78	" 11.	Z	640	27	3	eP 15 ^h 46 ^m 41 ^s , e(S) 15 ^h 47 ^m 54 ^s , Mainka, Stoss der Stärke VII in Luco de Marsi, Mittelitalien ca. 42° N, 13.5° E.
79	" 13.	Z	108	5.0	1.0	e(P) 7 ^h 46 ^m 49.5 ^s , iS 7 ^h 47 ^m 03.3 ^s Mainka.
		N	44	1.1	2.0	iP 7 ^h 46 ^m 34.9 ^s , iS 7 ^h 46 ^m 41.1 ^s . Verspürt mit Grad V im Simmental, besonders Boltigen (Kt. Bern), 46° 38' N; 7° 24' E (vergl. Tab. I, Nr. 46, Sammel-Blatt 13).
80	" 18.	Z	—	0.2	0.5	e 21 ^h 47 ^m 35.6 ^s , i(S) 21 ^h 47 ^m 36.0 Mainka
		Ch	—	—	—	i S 21 ^h 47 ^m 51.4 ^s
		N	225	—	1	i P 21 ^h 47 ^m 40.6 ^s , i S 21 ^h 48 ^m 09 ^s , e 21 ^h 48 ^m 06 ^s
						Herd nicht scharf bestimmbar. wahrscheinlich schwäbische Alp, südlich Reutlingen.
81	" 28.	N	420	0.9	2	eP 14 ^h 24 ^m 08.7 ^s , e S? 14 ^h 24 ^m 58.5 ^s , sehr schwache Registrierung. Epizentrum unbekannt. Auch schwache Registrierung um 15 ^h 26 ^m 43.1 ^s = eP eS 15 ^h 27 ^m 19.6 ^s , d = 260 km.
82	" 28.	N	273	0.6	3	e P 19 ^h 48 ^m 58.0, e S 19 ^h 49 ^m 32.4, sehr schwache Registrierung. Epizentrum unbekannt.
83	" 28.	N	290	0.4	2	e P 21 ^h 59 ^m 36.2 ^s , e P 21 ^h 59 ^m 39.8 ^s , e S 22 ^h 00 ^m 12.8 ^s . Herd unbekannt.
84	" 28.	Z	—	10.9	4	e 22 ^h 50 ^m 08 ^s , i(S) 22 ^h 50 ^m 36 ^s Mainka.
		N	310	15.0	3	iP 22 ^h 50 ^m 03.9, iP 22 ^h 50 ^m 06.5 ^s , iS 22 ^h 50 ^m 41.5 ^s . Epizentrum Ligurien, verspürt in Bedonia mit Grad VII, in Chiavari mit Grad IV, Livorno mit Grad II (350 km von Neuchâtel, vergl. Sammel-Blatt 73)
85	" 28.	Z	—	3.1	2	e 22 ^h 59 ^m 55.4 ^s , Mainka.
		N	310	3.7	3	iP 22 ^h 59 ^m 49.8, iP 22 ^h 59 ^m 52.7 ^s , iS 23 ^h 00 ^m 28.2 ^s . In Chiavari verspürt mit Grad VI (Sammel-Blatt 73). Nachstoss zu Nr. 84.
86	" 28.	Z	—	0.2	1	e 23 ^h 18 ^m 29.9 ^s , auf Mainka sehr schwach. Nachstoss zu Nr. 84.
		N	310	0.3	2	e Pv 23 ^h 17 ^m 58.0 ^s , e S 23 ^h 18 ^m 36.5 ^s .
87	" 28.	Z	—	3.1	1	Auf Mainka schwache Aufzeichnungen aber keine Minutenlücken.
		N	280	—	2	eP 23 ^h 46 ^m 25.0 ^s , e S 23 ^h 47 ^m 00.3 ^s . Nachstoss zu Nr. 84.
88	" 31.	Z	—	3.1	1	Auf Mainka nur schwache Spuren um 00 ^h 53 ^m , keine Minutenmarken.
		N	267	3.3	2	eP 00 ^h 47 ^m 56.0, e S 00 ^h 48 ^m 29.5 ^s . Stoss in der Gegend von Parma (Bedonia VI).
89	Nov. 6.	Ch	—	0.6	—	i S 9 ^h 23 ^m 53.7. lokale Erschütterung. In Zürich Q.-P. ausser Betrieb, daher wurde der Stoss nicht registriert.
90	" 7.	Z	300?	0.8	2	e 19 ^h 37 ^m 08.8 ^s , i 19 ^h 37 ^m 39.4 ^s
		Ch	200	0.8	1	eP 19 ^h 36 ^m 50.6 ^s , iS 19 ^h 37 ^m 16 ^s
		N	334	1.1	2	eP 19 ^h 37 ^m 04.5 ^s , eS 19 ^h 37 ^m 45.2 ^s
						Epizentrum Gegend von Parma, dort verspürt mit Stärke VI
91	" 12.	Z	—	—	< 0.5	e 11 ^h 54 ^m 14.9 ^s
		Ch	52	0.8	1.0	eP 11 ^h 53 ^m 41.8 ^s , iS 11 ^h 53 ^m 48.9 ^s . Herd wahrscheinlich Engadin, keine makroseismische Nachrichten
92	" 13.	Z	—	0.1	1.0	e 2 ^h 54 ^m 35.2 ^s , sehr schwache Registrierung.
		Ch	215	0.8	2.0	eP 2 ^h 54 ^m 18.1, iS 2 ^h 54 ^m 45 ^s , auf der Vertikalkomponente registriert.
		N	416?	0.1	1.5	eP 2 ^h 54 ^m 28.9, eS 2 ^h 55 ^m 18.5. Nach Rom war der Herd in der Gegend von Parma (Stärke V-VI).

Tabelle II (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Max. Ampli- tude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	μ	Min.	
93	Nov. 13.	Z	144	0.4	0.5	eP 5 ^h 08 ^m 22.6, iS 5 ^h 08 ^m 38.0. Epizentrum Engadin
		Ch	52	—	—	eP 5 ^h 08 ^m 11.7, iS 5 ^h 08 ^m 18.2. und zwar Gegend von St. Moritz, Pontresina oder dann einige km östlich von Zernez-Stüs. Makroseismische Nachrichten fehlen.
94	" 20.	Z	669	2.5	5	eP 00 ^h 04 ^m 56.2, iP 00 ^h 04 ^m 57.5*, iS 00 ^h 06 ^m 44.0*.
		Ch	750	1.5	6	eP 00 ^h 05 ^m 06.1, iS 00 ^h 07 ^m 11
		N	570	8.5	3	eP 00 ^h 04 ^m 43.4, iS 00 ^h 06 ^m 13.1. Nach der Presse gespürt in der Normandie und Bretagne. Epizentrum aus den Distanzen der drei schweizerischen Stationen 49.2° N, 0.3° W. Gegend von Caen.
95	" 20.	Z	310?	2.0	5	eP 11 ^h 24 ^m 49.9*, iSn 11 ^h 25 ^m 27.9*, unsichere Analyse.
		Ch	—	1.5	5	eP? 11 ^h 24 ^m 55.4, iS 11 ^h 26 ^m 37.7?
		N	—	1.2	5	eP 11 ^h 24 ^m 53.3, eS 11 ^h 25 ^m 29.3. Aufzeichnungen sehr schwach und undeutlich. Nach Rom liegt das Epizentrum in der Nähe von Sologno di Villa Minozza im Apennin, südlich von Modena, dort verspürt mit Stärke V (Distanz von Zürich 360 km).
96	" 22.	Z	270	1.1	2	ePn? 23 ^h 05 ^m 7.4*, iS 23 ^h 05 ^m 45.6*, i 23 ^h 05 ^m 40.2. Analyse unsicher.
		Ch	200	0.8	2	eP? 23 ^h 04 ^m 50.5, iS 23 ^h 05 ^m 15.7, Kompr.
		N	400	0.1	2	ePn 23 ^h 05 ^m 23.4, eSn 23 ^h 06 ^m 11.7*, sehr schwache Registrierung. Analyse unsicher. Nach Rom liegt das Epizentrum im Distrikt von Asolo, Venetien, dort Stoss der Stärke V-VI (Distanzen von Zürich, Chur, Neuchâtel sind nach Karte 310, 200 und 400 km).
97	" 30.	Z	—	1.0	3	e(P) 3 ^h 59 ^m 20*, i 4 ^h 00 ^m 14.7*
		N	500	0.1	3	ePn 3 ^h 59 ^m 23.7, eP 3 ^h 59 ^m 42.5*, eS 4 ^h 00 ^m 23.9*. Epizentrum Mittelitalien, verspürt mit Grad V in Città di Castello und Pietralunga.
98	Dez. 1.	Z	477?	1.8	3.5	eP 10 ^h 56 ^m 44.7*, iS 10 ^h 57 ^m 40.8*
		N	480?	0.2	4.0	eP 10 ^h 56 ^m 51.3*, eS 10 ^h 57 ^m 48.1*, sehr schwache Registrierung. Stoss der Stärke VI in Pietralunga Perugia. Nachstoss zu Nr. 97 (Distanzen nach Karte 530 km bzw. 580 km)
99	" 8.	Z	245	0.6	1.5	iP 16 ^h 05 ^m 22.2*, — 16 ^h 05 ^m 56* Min.-Lücke.
		N	200	0.2	1.0	iP 16 ^h 05 ^m 12.4*, iS 16 ^h 05 ^m 37.6*. Epizentrum nach den Angaben der zwei Stationen wahrscheinlich Gegend von Turin, Susa, doch fehlen makroseismische Nachrichten.
100	" 10.	Z	310?	1.3	2.0	eP 19 ^h 29 ^m 40.6*, i(S) 19 ^h 30 ^m 19.6*, i 19 ^h 30 ^m 17.3*. Analyse unsicher.
		N	280?	1.2	3.0	eP 19 ^h 24 ^m 46.4*, eS 19 ^h 30 ^m 21.6*, sehr schwache Registrierung verspürt mit Stärke VI in Bedonia, Provinz Parma.
101	" 11.	Z	—	0.5	3	e 15 ^h 37 ^m 02.0*, i 15 ^h 37 ^m 42.5*
		N	—	0.3	2	eP? 15 ^h 37 ^m 06.0*, eS 15 ^h 38 ^m 47.6*, sehr schwache Aufzeichnung. Nach Rom Stoss der Stärke IV in Modena.
102	" 11.	Z	245?	24.4	5	iP 16 ^h 49 ^m 57.1* Min.-Lücke. iS 16 ^h 50 ^m 29.7*. Distanz jedenfalls zu klein.
		N	208	31.2	4	iPn 16 ^h 49 ^m 45.1*, iP 16 ^h 49 ^m 47.8, iS 16 ^h 50 ^m 12.5*. Herd aus den Daten dieser Stationen etwa 10 km nördlich Turin. Am stärksten wurde das Beben mit Grad VI in Susa verspürt (50 km vom mikroseismischen Epizentrum entfernt). (Vereinzelt wurde der Stoss auch in der Westschweiz wahrgenommen (vergl. Tab. I, Nr. 47)
103	" 11.	Z	—	0.5	1	e 17 ^h 32 ^m 08.1*, i 17 ^h 32 ^m 38.8*.
		N	—	0.1	1	eP 17 ^h 31 ^m 57.1*, eS 17 ^h 32 ^m 23.2*.
104	" 12.	Z	250	1.0	2	eP 19 ^h 24 ^m 28.3*, iP 19 ^h 24 ^m 32.3*, iS 19 ^h 25 ^m 03.1*
		N	211	0.2	3	eP 19 ^h 24 ^m 18.2*, eS 19 ^h 24 ^m 44.8*
105	" 16.	Z	91	3.9	2	eP 11 ^h 44 ^m 53.5*, iS 11 ^h 45 ^m 05.3* Mainka
		N	187	3.7	3	iP 11 ^h 45 ^m 10.8*, iS 11 ^h 45 ^m 34.7*. Epizentrum aus den Daten dieser zwei Stationen mit Strasbourg, etwa 10 km östlich von Rotweil (gute Uebereinstimmung). Aus den Distanzen von Hohenheim und Ravensburg kommt man auf ein Epizentrum bei Ebingen. Nach der Presse wurde der Stoss stark gespürt auf der Balingen Alp, vereinzelt auch in der Ostschweiz (vergl. Tab. I, Nr. 48).

Tabelle II (Schluss).

Nr.	Datum	Station	Epizentral-Entfernung nach S-P	Max. Amplitude	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	μ	Min.	
106	Dez. 31.	Z	300	3.3	3	ePn 6 ^h 0 ^m 15.8 ^s , iP 6 ^h 00 ^m 21.9 ^s , eSn 6 ^h 00 ^m 53.2 ^s
		Ch	200	1.5	2	ePn 6 ^h 0 ^m 5.4 ^s , iP 6 ^h 00 ^m 6.2 ^s , iS 6 ^h 00 ^m 30.3 ^s
		N	385	—	2	ePn 6 ^h 0 ^m 26.5 ^s , eP 6 ^h 00 ^m 36.6 ^s , iSn 6 ^h 01 ^m 6.8 ^s . Epizentrum aus den Daten dieser Stationen Venetien. Nach Rom wurde ein Stoss der Stärke V in Bassano und Asolo wahrgenommen (300 bzw. 205 km von Zürich bzw. Chr).
107	31.	Z	308	3.1	3	iPn 22 ^h 11 ^m 39.7 ^s , p 22 ^h 11 ^m 45.5 ^s , eSn 22 ^h 12 ^m 18.0 ^s
		Ch	206	0.8	3	ePn 22 ^h 11 ^m 28.5 ^s , p 22 ^h 11 ^m 29.6 ^s , iS 22 ^h 11 ^m 53.9 ^s
		N	410	0.4	3	eP 22 ^h 11 ^m 50.7 ^s , eS 22 ^h 12 ^m 39.9 ^s . Nach Rom Nachstoss der Stärke IV zum vorigen Beben (Nr. 106).

Tabelle III. In der Schweiz 1927 registrierte Fernbeben.

Mitteleurop. Zeit; Mitternacht = 0^h.

Nr.	Datum	Station	Epizentral-entfernung nach S-P	Ungefähre Dauer der Registr.	Phasen, Bemerkungen (Wo nichts weiteres bemerkt ist, beziehen sich die Ablesungen auf die Apparate Quervain-Piccard der drei Stationen.)
	1927		km	Std.	
1	Jan. 17.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	—	eP 23 ^h 09 ^m 51.8 ^s , eL 23 ^h 26 ^m , keine S-Phase. Epizentrum in Japan, nach Pulkova 39° N, 143° E.
2	" 24.	Z	8160 ?	2.5	eP 02 ^h 25 ^m 22 ^s , e(S) 02 ^h 34 ^m 50 ^s auf Mainka, Q.-Panhser-Betrieb.
		Ch	—	2.5	eP 02 ^h 25 ^m 18.9 ^s , kein S. Epizentrum nach Wellington. Neue Hebriden zirka 9° S, 164° E. Epizentralzeit 0 = 02 ^h 05 ^m 24 ^s (Siehe Sammel-Bult. 66).
3	" 24.	Z	1310	0.2	eP 06 ^h 21 ^m 16 ^s , iS 06 ^h 23 ^m 35 ^s
		Ch	1260	0.2	eP 06 ^h 21 ^m 31.1 ^s (S) 06 ^h 23 ^m 45 ^s } Q.-P. ausser Betrieb. Epizentrum nach Zürich 58.5° N, 1.5° E. } Nordsee zwischen Schottland und Strasbourg 59° N, 2.5° E. } Norwegen (Sammel-Bult. 66).
4	" 24.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	0.1	P 08 ^h 02 ^m 00 Min.-Lücke, kein S. Nach Wellington ein Nachstoss zu Nr. 2. 0 = 07 ^h 42 ^m 08 ^s .
5	" 25.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	0.1	P 09 ^h 11 ^m 21.8 ^s , starke Mikroseismen. Nach Wellington Nachstoss zu Nr. 2. 0 = 08 ^h 53 ^m 22 ^s .
6	" 26.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	0.2	eP 00 ^h 30 ^m 24.0 ^s , e 00 ^h 35 ^m 26 ^s . Nach Wellington Nachstoss zu Nr. 2. 0 = 23 ^h 10 ^m 40 ^s .
7	" 26.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	0.1	(P) 16 ^h 56 ^m 07.4 ^s . Nachstoss zu Nr. 2. 0 = 16 ^h 36 ^m 15 ^s .
8	" 31.	Z	—	—	Q.-P. ausser Betrieb.
		Ch	—	0.1	P? 01 ^h 35 ^m 14.1 ^s . Epizentrum unbekannt.
9	Febr. 7.	Z	—	—	7 ^h 10 ^m —7 ^h 20 ^m , schwaches Fernbeben, durch Bogenwechsel gestört. Herd unbekannt.
10	" 16.	Z	9060	> 2	eP 2 ^h 47 ^m 39.4 ^s , eS 2 ^h 57 ^m 53
		Ch	9060	> 2	eP 2 ^h 47 ^m 42.7 cS 2 ^h 57 ^m 57 ^s } siehe Sammel-Bult. 66. Aus den P-Phasen von Hamburg, de Bilt, München, Strasbourg und Zürich ergibt sich ein Azimut von 30° Epizentrum 43.3° N, 146° E. Kurilen nach Strasbourg 0 = 2 ^h 35 ^m 10 ^s , 48° N, 152° E.

Tabelle III (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	Std.	
11	Febr. 16.	Z	9160	1-2	eP 4 ^h 08 ^m 47 ^s , iS 04 ^h 19 ^m 06 ^m } siehe Sammel-Bult. 66
		Ch	—	1-2	iP 4 ^h 08 ^m 57.9, keine S-Phase vermutlich Nachstoss zu Nr. 10
12	" 16.	Z	—	1	eP 9 ^h 49 ^m 02. Epizentrum nach Taschkent: Japan 43° N, 151° E.
13	" 16.	Z	—	1	eP 13 ^h 04 ^m 51 ^s , kein S, nach Strassbourg Nachstoss zu Nr. 10. auch Taschkent meldet dieses Beben als japanischen Ursprungs.
		Ch	—	0.1	Keine P, S-Phase e 13 ^h 04 ^m 55.7 ^s .
14	" 16.	Z	—	0.1	e, 14 ^h 30 ^m 04 ^s , e ₂ 14 ^h 32 ^m 32 ^s . Nach Taschkent japanischen Ursprungs.
15	" 19.	Z	—	—	e 00 ^h 20 ^m 59 ^s .
		Ch	3280	0.2	P 00 ^h 15 ^m 52.2 ^s (S) 00 ^h 20 ^m 55 ^s . Nach Sverdlovsk Epizentrum Meer von Célèbes 03° 45' N, 122° 56' E.
16	" 26.	Z	—	< 0.1	e 03 ^h 25 ^m 25 ^s . Herd unbekannt.
17	" 28.	Z	—	0.5	e 15 ^h 33 ^m 46 ^s , eS 16 ^h 01 ^m 26 ^s . Epizentrum nach La Paz Atacama (Chile) 29° S, 70.5° W. 0 = 15 ^h 07 ^m 28 ^s .
18	März 3.	Z	7000?	1-2	e(P) 02 ^h 23 ^m 13 ^s , eS? 02 ^h 32 ^m 05 ^s , e 02 ^h 24 ^m 26 ^s , schwache Registrierung.
		Ch	9660?	1-2	P 02 ^h 24 ^m 03 ^s . S? 02 ^h 34 ^m 46 ^s . Nach Riverview Epizentrum Insel Timor 8° S 122 E.
19	" 3.	Z	—	0.5	eP 18 ^h 02 ^m 32.7 ^s , kein S.
		Ch	9300	0.5	eP 18 ^h 02 ^m 37.9 ^s , S 18 ^h 13 ^m 03 ^s . Min.-Lücke. Nach den russischen Stationen Epizentrum Kurilen 44° N, 151° E.
20	" 7.	Z	9230	1-2	iP 10 ^h 40 ^m 12.1 ^s , iS 10 ^h 50 ^m 34 ^s . Azimut 15°.
		Ch	9300	1-2	eP 10 ^h 40 ^m 12.5 ^s , iS 10 ^h 50 ^m 38 ^s . Nach Kobe Katastrophe in der Tango Provinz Japan 135.1' E, 35° 39' N. 0 = 10 ^h 27 ^m 36 ^s (nach Imura) (vergl. Sammel-Bult. 67).
21	" 15.	Z	1850?	0.5	eP 18 ^h 07 ^m 35.3 ^s , e(S) 18 ^h 10 ^m 45 ^s .
		Ch	8400	0.5	eP 18 ^h 07 ^m 33.4 ^s , iS 18 ^h 16 ^m 32 ^s , e 18 ^h 08 ^m 07 ^s . Epizentrum nach Sverdlovsk Himalaja 27° N, 95° E (Sammel-Bult. 67).
22	" 15.	Z	—	0.5	eP 22 ^h 59 ^m 01 ^s , eS? 23 ^h 01 ^m 44 ^s , Min.-Lücke.
		Ch	—	0.5	iP 22 ^h 58 ^m 59.4 ^s , kein S eL 22 ^h 20 ^m 24 ^s ; Azimut aus den Phasen von De Bilt, Hamburg, Wien und Zürich, zirka 67° Herd Tibet; nach Sverdlovsk 38° N, 95° E. Kouen Loun.
23	" 16.	Z	—	0.1	iP 08 ^h 05 ^m 12.5 ^s , vergl. Sammel-Bult. 67.
		Ch	—	0.1	iP 08 ^h 05 ^m 15.5, kein S. Herd nach Sverdlovsk Kurilen 44° N, 147° E.
24	" 21.	Z	8930	0.6	e(P) _v 16 ^h 18 ^m 42.8 ^s , i(P) _v 16 ^h 18 ^m 49.0 ^s , starker Vertikalanteil e(S) 16 ^h 28 ^m 50 ^s .
		Ch	9900	0.6	eP 16 ^h 18 ^m 39.7 ^s , iS 16 ^h 29 ^m 34 ^s . Azimut aus den P-Einsätzen von Chur, Zürich 80°. Epi- zentrum Siam?
25	" 23.	Z	—	—	P _v 8 ^h 56 ^m 53 ^s . Herd unbekannt.
26	" 24.	Z	2070	0.2	eP 15 ^h 50 ^m 58 ^s , Min.-Lücke, eS 15 ^h 54 ^m 27 ^s , e 15 ^h 51 ^m 37.1 ^s , eM 15 ^h 58 ^m 27 ^s
		Ch	2210	0.2	eP 15 ^h 50 ^m 45.7 ^s , iS 15 ^h 54 ^m 27 ^s . Nach Strassbourg Bilt. de mars. Epizentrum nach Athen zirka 27° E, 35° N im östlichen Teil von Kreta gespürt.
27	" 25.	Z	—	—	} An beiden Stationen lange Wellen um 05 ^h 02 ^m .
		Ch	—	—	
28	April 1.	Z	8700	0.5	eP 20 ^h 25 ^m 24.7 ^s , iS 20 ^h 35 ^m 20 ^s . Azimut 30°.
		Ch	8800	0.5	eP 20 ^h 25 ^m 21.9 ^s , iS 20 ^h 35 ^m 22 ^s . Herd vermutlich Kamtschatka.
29	" 13.	Z	—	0.7	e(P) _v 14 ^h 57 ^m 09.8 ^s . Epizentrum nach Taschkent Philipinen 13.6° N, 115.7 E.
30	" 13.	Z	—	0.1	e(P) _v 15 ^h 47 ^m 31.4 ^s , möglicherweise Nachstoss zu Nr. 29.
31	" 14.	Z	11300	1.5	eP 7 ^h 37 ^m 37.4 ^s , iS 7 ^h 49 ^m 31 ^s , P' 7 ^h 41 ^m 21 ^s , PP 7 ^h 42 ^m 21 ^s . Zerstörendes Beben in der Gegend des Aconcagua, Chile. Nach La Paz 32° 2' S, 69° 35' W, 0 = 07 ^h 23 ^m 23 ^s (Sammel-Blt. 68).
32	" 16.	Z	9300	1	iP 9 ^h 27 ^m 18.2 ^s , eS 9 ^h 37 ^m 27.1 ^s , gespürt in Los Angeles, Californien (nach Strassbourg).

Tabelle III (Fortsetzung).

Nr.	Datum	Sta- tion	Epizentral- entfernung nach S-P	Ungefähre Bauer der Registr.	Phasen, Bemerkungen
	1927		km	Std.	
33	April 16.	Z	9500	0.3	eP 10 ^h 24 ^m 28 ^s ; eS 10 ^h 35 ^m 04.5 ^s . Epizentrum unbekannt.
34	" 18.	Z	—	0.3	ePv 16 ^h 10 ^m 06 ^s , unbekannter Herkunft.
35	" 19.	Z	9100	1.0	eP 18 ^h 43 ^m 09 ^s , eS 18 ^h 53 ^m 26 ^s . Nach der Presse gespürt auf den Inseln Luzon und Per- mosa. Epizentrum wahrscheinlich chinesisches Meer.
36	" 27.	Z	—	0.1	ev 4 ^h 10 ^m 01.6 ^s . Epizentrum nach Batavia Benkoelen?
37	" 27.	Z	2900	0.1	e(P) 20 ^h 29 ^m 24.7 ^s nach Kobe. Epizentrum Bonin-Inseln, Japan.
38	" 30.	Z	—	0.5	e(P) 15 ^h 05 ^m 52 ^s , e ₁ 15 ^h 17 ^m 37 ^s , e ₂ 15 ^h 24 ^m 00 ^s . Nach Tachkent liegt das Epizentrum 39° 50' N, 74° 15' E. Alai-Gebirge (Sammel-Bllt. 68).
39	Mai 9.	Z	—	—	e 1 ^h 58 ^m . Herd unbekannt.
40	" 9.	Z	4500	0.8	iP 11 ^h 39 ^m 40.9 ^s , iS 11 ^h 45 ^m 57.2 ^s . Azimut graphisch 100°. Epizentrum 29° N 56° E. nach Strasbourg 32.5° N, 58° E. Persien.
41	" 12.	Z	—	0.1	e 21 ^h 27 ^m 30 ^s . Herd unbekannt.
42	" 13.	Z	—	0.3	e 16 ^h 26 ^m 21 ^s . Nach Tachkent Riou-Kiou Inseln 25° N 127.4° E.
43	" 14.	Z	—	1-2	e 00 ^h 27 ^m 49 ^s . Nach Tachkent Neu-Guinea 0.8° N. 144° E.
44	" 17.	Z	(7600)	0.3	e(P) 22 ^h 55 ^m 18.5 ^s , e(S) 22 ^h 04 ^m 16 ^s . Nach Tachkent 44.6° N, 121.7° E. Mandschurei.
45	" 18.	Z	—	0.4	e 2 ^h 50 ^m . Epizentrum wahrscheinlich in Spanien.
46	" 18.	Z	—	0.1	e 19 ^h 46 ^m 04 ^s . Herd unbekannt.
47	" 20.	Z	—	—	e 15 ^h 07 ^m , gestört durch Konstantenbestimmung, Herkunft unbekannt.
48	" 20.	Z	—	—	e 18 ^h 29 ^m 42 ^s .
49	" 21.	Z	—	—	eP 18 ^h 13 ^m 30 ^s , unbekannter Herkunft.
50	" 22.	Z	7540	3	iP 23 ^h 43 ^m 31.0 ^s , iS 23 ^h 52 ^m 28 ^s . Azimut zirka 60°. Ausschlag > 90 μ . Katastrophales Beben in der Provinz Kan-sou, China nach Strasbourg 37.5° N, 102° E; 0 = 23 ^h 32 ^m 26 ^s , wahrscheinlich wurde das Beben in Zürich bemerkt (vergl. Tab. I Nr. 12)
51	Juni 2.	Z	6800	0.3	eP 17 ^h 47 ^m 50 ^s , eS 17 ^h 56 ^m 10 ^s . Epizentrum nach Tachkent Himalaja 26.8° N, 86.8° E.
52	" 3.	Z	13500	—	eP 8 ^h 27 ^m 03 ^s , eP' 8 ^h 30 ^m 33 ^s , iPP 8 ^h 31 ^m 50 ^s $\overline{ScPcS}$ 8 ^h 37 ^m 32 ^s S 8 ^h 41 ^m 27 ^s , PPS 8 ^h 43 ^m 17 ^s . Epizentrum nach Sydney Timor Lant-Insel 8° S, 132° E. (Nach Karte Distanz von Zürich 13,100 km).
53	" 5.	Z	2300	0.3	iP 09 ^h 29 ^m 29.3 ^s , eS 09 ^h 33 ^m 18 ^s . Azimut 114°. Epizentrum 34.5° N, 34° E, wie Stras- bourg. Kleinasien.
54	" 6.	Z	(2600)	0.1	e(P) 19 ^h 44 ^m 15 ^s , e(S) 19 ^h 48 ^m 30 ^s . Herd unbekannt.
55	" 14.	Z	—	1.0	e(P) 18 ^h 36 ^m 44 ^s . Epizentrum unbekannt.
56	" 19.	Z	—	0.1	Zirka von 01 ^h 43 ^m an, lange Wellen. unbekannter Herkunft.
57	" 26.	Z	2030	0.8	eP 12 ^h 25 ^m 00 ^s , eS 12 ^h 28 ^m 26 ^s , zerstörend auf der Halbinsel Krim. Epizentrum nach Strasbourg 45° N, 34° E, 0 = 12 ^h 20 ^m 30 ^s .
58	" 27.	Z	—	0.1	e(P) 13 ^h 43 ^m 54 ^s . Min.-Lücke, Herd unbekannt.
59	Juli 1.	Z	1400	0.3	eP 00 ^h 02 ^m 38.7 ^s , eS 00 ^h 05 ^m 12.4 ^s . Epizentrum Epirus, Griechenland.
60	" 1.	Z	1670	0.5	eP 09 ^h 22 ^m 27.8 ^s , iP 09 ^h 22 ^m 30.3 ^s , iS 09 ^h 25 ^m 21.3 ^s . Azimut 45°. Epizentrum 36° N, 21.5° E, 0 = 9 ^h 18 ^m 50 ^s , nach Strasbourg 36.5° N, 22.5° E., gespürt in Griechen- land und Italien. auffallend kräftige P-Phasen.
61	" 3.	Z	—	0.1	ev 11 ^h 57 ^m 34.3 ^s . Epizentrum nach Tachkent 14.2° S, 169.3° E. Samoa-Inseln.
62	" 7.	Z	5050	1.0	iP 21 ^h 14 ^m 51 ^s , eS 21 ^h 21 ^m 36.4 ^s , Azimut 100°. Epizentrum zirka 25° N, 60 E. Persien Afghanistan (Sammel-Bllt. 71).
63	" 11.	Z	3170	0.5	iP 14 ^h 09 ^m 37.9 ^s , eS 14 ^h 14 ^m 33 ^s . Nach Strasbourg Epizentrum 32° N, 35.5° E. 0 = 14 ^h 03 ^m 43 ^s , in Palästina zerstörend.
64	" 12.	Z	8780	1.0	iP 22 ^h 20 ^m 05.8 ^s , iS 22 ^h 30 ^m 05.2 ^s . Azimut 28° aus den P-Phasen mehrerer Stationen (siehe Sammel-Bllt. 71). Epizentrum 45° N, 150° E. Kurilen, nach Kobe Kap Ohi-ishi.
65	" 15.	Z	—	0.3	e(P) 4 ^h 54 ^m 45.2 ^s . Epizentrum unbekannt.
66	" 16.	Z	—	0.3	eP 2 ^h 36 ^m 37 ^s . Epizentrum unbekannt.

Tabelle III (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	Std.	
67	Juli 18.	Z	—	0.5	e 12 ^h 39 ^m 46 ^s unbekannter Herkunft.
68	" 22.	Z	—	1.0	iP 05 ^h 02 ^m 13.0 ^s . Epizentrum übereinstimmend mit russischen Stationen. 34.5° N, 55.5° E. Persien.
69	" 22.	Z	—	0.5	eP 09 ^h 44 ^m 46 ^s . Nach Sverdlovsk Nachstoss zu Nr. 68.
70	" 23.	Z	—	0.1	e _v 20 ^h 17 ^m 01.1 ^s . Nach Belgrad Epizentrum wahrscheinlich Balkan.
71	" 23.	Z	3800	0.8	eP 21 ^h 25 ^m 04 ^s , eS 21 ^h 30 ^m 41 ^s (Sammel-Blt. 71). Azimut zirka 105°. Epizentrum 30° N, 50° E. Persien. Nach den russischen Stationen 34° N, 55° E. Nachstoss zu Nr. 68.
72	" 23.	Z	—	0.8	iP 23 ^h 47 ^m 36.7 ^s . Nachstoss zu Nr. 68.
73	" 28.	Z	—	0.3	eP? 17 ^h 29 ^m 42.0 ^s . Epizentrum nach St. Louis U. S. A. zirka 56° N, 159° W. Kamtschatka.
74	" 29.	Z	—	0.1	iP 1 ^h 14 ^m 35.0 ^s . Epizentrum unbekannt.
75	" 29.	Z	—	0.1	e 2 ^h 38 ^m 30.4 ^s . Epizentrum unbekannt.
76	Aug. 2.	Z	—	0.1	e 2 ^h 02 ^m 24.8 ^s . " "
77	" 5.	Z	9360	1.7	eP 22 ^h 25 ^m 32.3 ^s , eS 22 ^h 36 ^m 00 ^s . Epizentrum nach Kobe Abukuma-Fluss, Japan.
78	" 6.	Z	8500	1.0	eP 01 ^h 25 ^m 52 ^s , eS 1 ^h 35 ^m 37 ^s , Azimut zirka 350° (Sammel-Blt. 71). Epizentrum nach Strasbourg 58° N, 159° W. Alaska.
79	" 7.	Z	—	0.2	eP 07 ^h 28 ^m 10.2 ^s . Epizentrum nach Zagreb und Belgrad. Jugoslawien.
80	" 8.	Z	—	0.2	Um 1 ^h 03 ^m und 1 ^h 31 ^m Spuren von Fernbeben unbekannter Herkunft.
81	" 8.	Z	—	0.2	e 2 ^h 09 ^m 45 ^s . Herd unbekannt.
82	" 10.	Z	9400	1.0	eP 2 ^h 48 ^m 08.4 ^s , eS 02 ^h 58 ^m 38.9 ^s . Nach Strasbourg war das Epizentrum in Zentralamerika. 8° N, 80.5° W, 0 = 2 ^h 35 ^m 18 ^s .
83	" 10.	Z	(6100)	1.0	e(P) 12 ^h 55 ^m 34 ^s , e(S) 12 ^h 03 ^m 15 ^s . Nach Strasbourg wäre das Epizentrum in der Gegend von Neu-Guinea (12,000 km von Zürich). St. Louis U. S. A. gibt 4° S, 130 E. Insel Ceram
84	" 11.	Z	—	0.1	Von 2 ^h 39 ^m ab Spuren eines Fernbebens unbekannter Herkunft.
85	" 18.	Z	9460	1.5	eP 20 ^h 40 ^m 43.6 ^s , eS 20 ^h 51 ^m 16.6 ^s
		Ch	8970	1.5	eP 20 ^h 40 ^m 55.3 ^s , eS 51 ^m 04 ^s } Nach Strasbourg Nachstoss zu Nr. 77. Japan.
86	" 20.	Z	—	0.3	} An beiden Stationen L-Wellen von 23 ^h 26 ^m an. Herkunft unbekannt.
		Ch	—	0.3	
87	" 21.	Z	9620	1.0	i ₁ P 01 ^h 07 ^m 00.9 ^s , i ₂ P 01 ^h 07 ^m 17.2 ^s } Der erste Einsatz von Zürich rührt
		Ch	9340	1.0	eP 01 ^h 07 ^m 21.1, eS 01 ^h 17 ^m 48, eL 01 ^h 36 ^m 04 } jedenfalls von einem Nahebeben her.
					Epizentrum nach La Paz 4.7° N, 830.
					W. 0 = 23 ^h 53 ^m 59 ^s . Zentral-
					amerika (Distanz nach Karte 9600 km)
88	" 23.	Z	—	—	eL 8 ^h 18 ^m 18 ^s , gestört durch Bogenwechsel, auch in Chur aufgezeichnet
89	" 24.	Z	—	0.5	eL 10 ^h 46 ^m 24. Distanz von Strasbourg 9580 km. Herd wahrscheinlich Japan.
90	" 24.	Z	9600	1.0	eP 19 ^h 21 39.5, iS 19 ^h 32 ^m 19 ^s } Azimut aus den Einsätzen von Z 56° und daraus das
		Ch	9540	0.7	eP 19 ^h 21 41.7, iS 19 ^h 32 ^m 19 ^s } Epizentrum 24.5° N, 123° E Formosa, dort nach der
					Presse zerstörend. Azimut aus den Einsatzzeiten von
					Chur und Zürich zirka 10° ?
91	Sept. 3.	Z	6240	1.0	eP 20 ^h 57 ^m 30.6 ^s , iS 20 ^h 05 ^m 20 ^s , vergl. Sammel-Blt. 72
		Ch	6310	1.0	iP 20 ^h 57 35.3, iS 20 ^h 05 ^m 28 ^s , eL 21 ^h 14 ^m 28 ^s . Epizentrum im Atlantischen Ozean.
					Nach Strasbourg zirka 12.5° N, 45° W, 0 = 20 ^h 47 ^m 30 ^s .
92	" 8.	Z	3300	0.3	eP 9 ^h 56 ^m 21.9 ^s , eS 10 ^h 01 ^m 27.0 ^s . Nach den spanischen Stationen liegt das Epizentrum in
					Marokko 35° 20' N, 3° 40' W, 0 = 09 ^h 52 ^m 46 ^s (Sammel-Blt. 72) (Distanz von Zürich
					nach der Karte 1560 km)
93	" 11.	Z	2030	1.5	eP 23 ^h 19 ^m 57.1 ^s , iP 23 ^h 20 ^m 00 ^s : Min.-Lücke iS 23 ^h 23 ^m 33 ^s , starke Registrierung.
		Ch	1940	1.5	iP 23 ^h 19 ^m 50.2 ^s , iS 23 ^h 23 ^m 08.5, i ₁ 23 ^h 23 ^m 09 ^s , i ₂ 23 ^h 27 ^m 24 ^s , i ₃ 23 ^h 26 ^m 23.8 ^s .
					Azimut aus den P-Einsätzen von Zürich 90°. Azimut aus den Eintrittszeiten der P-Phasen
					86°. Epizentrum Halbinsel Krim nach Strasbourg 45° N, 34.5° E, 0 = 23 ^h 15 ^m 35 ^s ,
					zerstörende Wirkungen.

Tabelle III (Fortsetzung).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	Min.	
94	Sept. 12.	Z	2030	0.5	eP 0 ^h 48 ^m 44.8, eS 00 ^h 52 ^m 12.0. Starker Nachstoss zu Nr. 93.
		Ch	1900	0.5	P 0 ^h 48 ^m 39.0, eS 00 ^h 51 ^m 53.2, eL 00 ^h 56 ^m 23 ^s .
95	" 12.	Z	2110	0.7	eP 04 ^h 24 ^m 18.8 ^s , iP 04 ^h 24 ^m 23.3 ^s , eS 04 ^h 27 ^m 52 ^s .
		Ch	2010	0.7	iP 04 ^h 24 ^m 11.4, iS 04 ^h 24 ^m 36.2 ^s , eS 04 ^h 31 ^m 52.5 ^s . Nachstoss zu Nr. 93.
96	" 12.	Z	2110	0.5	e(P) 07 ^h 37 ^m 40.5, eS 07 ^h 41 ^m 13.5 ^s .
		Ch	1950	0.5	eP 07 ^h 37 ^m 33.7, iS 07 ^h 40 ^m 52.9 ^s , eL 07 ^h 45 ^m 28 ^s . Nachstoss zu Nr. 93.
97	" 12.	Z	—	0.2	e(P) 08 ^h 46 ^m 45 ^s , e 08 ^h 52 ^m 50.4 ^s . Starker Nachstoss zu Nr. 93.
		Ch	—	0.2	e(P) 08 ^h 46 ^m 30.9 ^s e(S) 08 50 ^m 04.1 ^s .
98	" 12.	Z	—	0.3	e(P) 14 ^h 05 ^m 31 ^s .
		Ch	—	0.3	i(P) 14 ^h 05 ^m 22.9, e(S) 14 ^h 08 ^m 35.7. Nachstoss zu Nr. 93.
99	" 12.	Z	2030	0.5	eP 15 ^h 28 ^m 06 ^s , iS 15 ^h 31 ^m 33 ^s . Nachstoss zu Nr. 93.
		Ch	1890	0.5	iP 15 ^h 27 ^m 59.9, eS 15 ^h 31 ^m 13.4.
100	" 12.	Z	—	—	Nur schwache Spuren.
		Ch	1880	—	iP 18 ^h 58 ^m 23.0 ^s , iS 19 ^h 01 ^m 35.0 ^s . Nachstoss zu Nr. 93.
101	" 12.	Z	—	0.2	eP 20 ^h 34 ^m 54.5 ^s .
		Ch	1920	0.2	eP 20 ^h 34 ^m 46.9 ^s , eS 20 ^h 38 ^m 03.3 ^s . Nachstoss zu Nr. 93.
102	" 13.	Z	—	0.2	eP 11 ^h 35 ^m 30.8 ^s . Nachstoss zu Nr. 93.
		Ch	1930	0.2	iP 11 ^h 35 ^m 33.7, iS 11 ^h 38 ^m 50.9 ^s .
103	" 14.	Z	—	0.5	eP 3 ^h 37 ^m 10.7 ^s . Nachstoss zu Nr. 93.
		Ch	—	0.5	e(P) 3 ^h 37 ^m 22 ^s , e(S) 03 ^h 40 ^m 25.7 ^s , e 3 ^h 42 ^m 50 ^s , Min.-Lücke.
104	" 16.	Z	—	0.2	eP 9 ^h 26 ^m 12.8 ^s . Herd unbekannt.
		Ch	—	0.2	eP 9 ^h 26 ^m 4.2, kein S.
105	" 16.	Z	—	0.1	eP 16 ^h 58 ^m 49.8 ^s . Herd unbekannt.
		Ch	—	—	P 16 ^h 58 ^m 52.3, Min.-Lücke, kein S.
106	" 23.	Z	—	0.7	i(P) 15 ^h 03 ^m 24.2, i 15 ^h 21 ^m 47.5 ^s . Mainka. Herd unbekannt.
		Ch	—	0.5	e(P) 15 ^h 03 ^m 22.3, e ₁ 15 ^h 10 ^m 39 ^s , e ₂ 15 ^h 22 ^m . Herd unbekannt.
107	" 24.	Z	—	0.5	eP 07 ^h 18 ^m 05.6 ^s , iP 07 ^h 18 ^m 18.7 ^s . Mainka. Herd unbekannt.
		Ch	—	0.5	P zirka 7 ^h 18 ^m iS 07 ^h 21 ^m 23 ^s . Störung.
108	Okt. 24.	Z	7980	2.0	eP 17 ^h 11 ^m 11.0 ^s , iS 17 ^h 20 ^m 30 ^s . Mainka
		Ch	8040	< 2.0	iP 17 ^h 11 ^m 16.0, eS 17 ^h 20 ^m 36.7 (vergl. Sammel-Blt. 73), zirka 20°. Epizentrum 55° N, 140° W, S-E Alaska.
109	Nov. 4.	Z	9410	1.5	eP 15 ^h 03 ^m 46.0 ^s , eS 15 ^h 14 ^m 17 ^s . Mainka. Sammel-Blt. 73. Epizentrum Kalifornien. Nach U.S.A. Coast and Geod. Survey 33.8° N, 120.5° W; 0 = 14 ^h 50 ^m 54 ^s .
		N	9450	1.5	eP 15 ^h 03 ^m 42.9 ^s , eS 15 ^h 14 ^m 15.6 ^s .
110	" 8.	Z	8900	1.5	eP 4 ^h 23 ^m 38.9 ^s , iP 4 ^h 23 ^m 39.6 ^s , eS 4 ^h 33 ^m 43.8
		Ch	8600	0.2	eP 4 ^h 23 ^m 35.5, eS 4 ^h 33 ^m 25.2 ^s
		N	—	1.4	eP 4 ^h 23 ^m 41.6, kein S Daraus Epizentrum zirka 47.5° E, 25° S, südlich Madagaskar, übereinstimmend mit Strasbourg.
111	" 12.	Z	3470	0.5	iP 15 ^h 52 ^m 21 ^s , iS 15 ^h 57 ^m 37 ^s
		N	3200	0.5	eP 15 ^h 52 ^m 30.0, eS 15 ^h 57 ^m 27.9 ^s
					Azimut aus den Eintrittszeiten der P-Phasen 115° ? Herd wahrscheinlich. Persien oder Kaspisches Meer.
112	" 14.	Z	6110	12	iP 1 ^h 21 ^m 38.7 ^s , iS 01 ^h 29 ^m 22 ^s

Tabelle III (Schluss).

Nr.	Datum	Station	Epizentral- entfernung nach S-P	Ungefähre Dauer der Registr.	Phasen, Bemerkungen
	1927		km	Min.	
		Ch	5240	0.5	iP 1 ^h 21 ^m 40.3, (S) 01 ^h 28 ^m 35 ^s
		N	6200	1.0	iP 1 ^h 21 ^m 43.9, ePP 1 ^h 23 ^m 50.1, ePPP 1 ^h 24 ^m 57.7 ^s , eS 1 ^h 29 ^m 30.3 ^s . Azimut aus den Einsatzzeiten der P-Phasen 23°. Epizentrum 69.0° N, 127° E. Orulgan-Gebirge, Sibirien.
113	Okt. 14.	Z	6200	1.2	e(P) 6 ^h 06 ^m 00 ^s , Min.-Lücke. iS 16 ^h 13 ^m 47 ^s . Nachstoss zu Nr. 112.
		Ch	—	0.5	P 6 ^h 06 ^m 00 ^s , S? Min.-Lücke.
		N	6100	1.2	eP 6 ^h 06 ^m 03.6 ^s , eS 06 ^h 13 ^m 45.4 ^s .
114	" 14.	Z	(9340)	1.3	i(P) 08 ^h 33 ^m 35 ^s , S 08 ^h 44 ^m 02 ^s , Min.-Lücke
		N	8820	1.3	e(P) 08 ^h 33 ^m 28.8 ^s , eS 08 ^h 43 ^m 30.3 ^s , 0 = 18 ^h 19 ^m 17 ^s } Nach La Paz (Bolivia). Epi- zentrum 30.2° S, 71.4° W, 0 = 8 ^h 19 ^m 17 ^s . Chile.
115	" 15.	Z	8880	0.3	eP 9 ^h 41 ^m 32.2 ^s , iP 9 ^h 41 ^m 33.3 ^s , iS 9 ^h 51 ^m 36 ^s .
		N	8800	0.3	eP 9 ^h 41 ^m 35.9 ^s , eS 9 ^h 51 ^m 35.8 ^s . Azimut aus den Einsatzzeiten mehrerer Stationen (vergl. Sammel-Blt. Nr. 73). 6°. Darans Epizentrum 52° N, 180° E. Aleuten.
116	" 15.	Z	—	0.5	iP 22 ^h 58 ^m 17.2 ^s . Nachstoss zu Nr. 112.
		N	6200	0.5	eP 22 ^h 58 ^m 23.3 ^s , eS 23 ^h 06 ^m 09.6 ^s . Sammel-Blt. 73. (Azimut aus den Einsatzzeiten der P-Phasen 35°?).
117	" 16.	Z	—	1.2	eP 22 ^h 23 ^m 51 ^s , noch weitere Spuren e 22 ^h 25 ^m 30 ^s .
		Ch	—	0.5	P 21 ^h 24 02.6 Min.-Lücke. e 22 ^h 28 ^m 23 ^s . Keine S-Phase.
		N	—	1.0	eP 22 ^h 23 ^m 58.2, eS 22 ^h 33 ^m 25.8. Schwache Registrierung, Analyse unsicher. Strasbourg gibt als Epizentrum. Ozeanien nicht näher bestimmbar. U.S.A. C. and G.S. 2° S, 113° E., den europäischen Meldungen widersprechend.
118	Nov. 22.	Z	10800?	1.5	e(P) 00 ^h 30 ^m 32 ^s , e(S) 00 ^h 42 ^m 06 ^s . Analyse zweifelhaft, da nur Spuren vorhanden.
		N	10200	1.5	eP 00 ^h 30 ^m 31.1, eS 00 ^h 41 ^m 37.7. Analyse zweifelhaft, da nur Spuren vorhanden. Epizen- trum nach U.S.A. and G.S. 44° S. 74° W. Chile oder Pazifischer Ozean.
119	" 26.	Z	(11000)	0.5	ei(P) 14 ^h 07 ^m 19 ^s , i (PP) 14 ^h 11 ^m 16 ^s , i (Sc P e S) 14 ^h 17 ^m 42 ^s .
		N	9200	0.5	eP 14 ^h 07 ^m 14.8 ^s , eS. 14 ^h 17 ^m 33.5 ^s . Epizentrum nach U.S.A. and G.S., 22° S, 74° W. Peru?
120	Dez. 28.	Z	8630		eP 19 ^h 32 ^m 9.6 ^s , iS 19 ^h 41 ^m 54.0 ^s . Vergl. Sammel-Blt. 74.
		Ch	8540		eP 19 ^h 32 ^m 11 ^s , eP 19 ^h 32 ^m 28 ^s , S 19 ^h 41 ^m 58 ^s .
		N	—	1.5	Keine Minutenmarken. Azimut aus den Einsatzzeiten der P-Phasen verschiedener Stationen 15°. Herd 162° E, 54° N. Kamtschatka Golf Kronotzki.

Statistische Bemerkungen.

Die Verteilung der 50 seismischen Störungen der Tabelle I über die Monate des Jahres wird aus den folgenden Zeilen ersichtlich:

Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
5	4	1	0	2	0	2	24	6	2	0	4

80 % der Erdstösse wurden während der Ruhezeit (20^h bis 8^h) wahrgenommen, während der Rest von 20 % in die Zeit der Tätigkeit fielen. Das Engadinerbeben vom 13. August erreichte fast die Intensität desjenigen vom 9. Dezember 1917 und war auch wie jenes mit einer grossen Zahl von Nachstössen gesegnet. Von allen 50 Stössen wurden auf den schweiz. Seismometern nur 30 % registriert, obschon zeitweise zwei und gegen Ende des Jahres sogar alle drei Stationen Zürich, Chur und Neuchâtel im Betrieb waren. Dieses etwas kärgliche Resultat veranlasste mich zu einigen Vergleichen.

Man darf ruhig behaupten, dass die Schweiz ein makroseismisch sehr gut bewachtes Gebiet ist, gibt es doch

verhältnismässig nur wenige Erdstösse der nähern Schweizerumgebung die auf dem für Nahebeben ausserordentlich empfindlichen Quervain-Piccard-Pendel in Zürich aufgezeichnet worden sind, ohne dass sie nicht zugleich auch von Menschen direkt bemerkt worden wären. Es mag daher, im Hinblick auf die fortwährende Entwicklung und Verstärkung der Seismometerstationen der Schweiz von Interesse sein an Hand des schon vorhandenen Materials das Verhältnis zwischen in der Schweiz verspürten und der davon in Zürich registrierten Beben einmal zusammen zu stellen. Man erhält so Anhaltspunkte über die Leistungsfähigkeit der Seismometerstation in der Erfassung der Seismizität des Landes, anderseits bekommen wir vielleicht Kriterien über

den Wert der vom Publikum dem Erdbebendienst zugesandten Meldungen. Wie die Seismizität eines Landes oder der Erde sinnvoll definiert werden muss oder kann ist zum Lösen keine leichte Aufgabe, aber doch ist z. B. für die Erde im Hinblick auf das plötzliche Aufflackern der Erdbebentätigkeit an allen Punkten unseres Planeten¹⁾ ein Mass für die seismische Aktivität etwas sehr erstrebenswertes.

Es sind schon gute Ansätze zur Lösung dieser Aufgabe vorhanden.²⁾ Vielleicht am naheliegendsten erklärt man als seismische Aktivität eines Landes in einem bestimmten Zeitraum die Zahl der in diesem Zeitraum wirklich erfolgten Stösse.³⁾ Diese Zahl wird in einem Lande wie der Schweiz, wo die Bevölkerung schon ein halbes Jahrhundert zur systematischen Erdbebenbeobachtung angehalten und instruiert worden ist, ganz ordentlich durch die Zahl der verspürten Beben angenähert; dabei müssen natürlich diejenigen Beben mit einem Herd ausserhalb der Schweiz ausgeschlossen werden, weil von diesen eventuelle schwächere Nachstösse vom schweizerischen makroseismischen Dienst nicht erfasst werden können. Leider ist diese günstige Gelegenheit nur für verhältnismässig kleine Gebiete der Erde vorhanden, man muss sich gewöhnlich mit den Aufzeichnungen der Seismometerstationen allein begnügen, und was die Station Zürich in dieser Beziehung für die Schweiz geleistet hat, ergibt sich aus folgender Tabelle:

1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
Verspürt:									
17	32	35	58	24	124	40	57	32	24
Registriert:									
5	10	5	13	8	22	13	14	8	7
Prozente:									
29	31	14	22	30	18	34	25	25	25

¹⁾ Man denke nur, um Beispiele neueren Datums zu haben, an die Erdbeben von Ende Juni 1926 oder vom März und April 1928.

²⁾ Vergl. Jahresbericht der Schweiz. Meteorolog. Zentralanstalt 1926 (Erdbebendienst).

³⁾ Es ist mir vollkommen klar, dass diese Definition der Aktivität unzureichend ist. Mit grossem Nutzen könnte man vielleicht auch in der Seismik für diese Zwecke an sogenannte Relativzahlen denken, wie sie seinerzeit Rudolf Wolf (vergl. Astronomische Mitteilungen) zu einer einfachen Messung der Sonnenaktivität mit sehr gutem Erfolg geschaffen hat. Ist doch der Verlauf eines Erdbebens mit seinen Vor- und Nachstössen in einem gewissen Sinne mit der Entwicklung einer Sonnenflecken-Gruppe wohl zu vergleichen (jedenfalls sind aber die Verhältnisse in der Erdkruste weit verwickelter und es müssten doch je nach der Gegend verschiedene Relativzahlensysteme in Anwendung kommen).

Für die ersten 10 Jahre, als die Erdbebenwarte mit zwei Mainkapendeln (Masse 450 kg) und einem Wiechertschen Vertikalseismographen (Masse 80 kg) mit nur unwesentlich veränderlichen Konstanten ausgerüstet war, wurden im obigen Zeitraum von den in der Schweiz erfolgten Erdstössen durchschnittlich jährlich 23% aufgezeichnet. Für den Zeitraum 1922—1927, wo das etwa 8—10 Mal empfindlichere Quervain-Piccard-Pendel im Betrieb gestanden hat, ergibt sich folgendes Bild:

1922	1923	1924	1925	1926	1927
45%	50%	76%	46%	52%	30%

Also im Jahresmittel von 50%. In der Reihe der Prozentzahlen ist besonders für 1912 bis 1922 die Schwankung nicht erheblich, so dass also die Seismizität für diesen Zeitraum qualitativ ganz ordentlich durch die Aufzeichnungen der Station Zürich dargestellt werden kann, obschon diese Station nicht im Zentrum des untersuchten Gebietes liegt. Im Vergleich zur Vermehrung der Empfindlichkeit erscheint der Fortschritt in der Zahl der registrierten Stösse nicht erheblich. Das Zusammenarbeiten aller drei Stationen: Zürich, Chur, Neuchâtel wird zeigen, ob vielleicht ein strengerer Masstab beim Ausscheiden der nicht seismischen Meldungen aus dem Publikum am Platze ist.⁴⁾ Besonders auffällig sind die Jahre 1914, 1917, 1927 mit ihren unter dem Mittel liegenden Durchschnitten. Ins Jahr 1914 fielen etwa 20 Nachstösse des Erdbebenschwarms in Mittelbünden und zwar erreichte der Grossteil dieser Beben nur Intensitäten II und III. In den Jahren 1917 und 1927 erfolgten zwei starke Engadinerbeben mit 70, bzw. 20 Nachstössen, von denen wiederum mehr als die Hälfte nur Intensitäten I, II und III aufwiesen. Man weiss in diesen Fällen nicht, ob die verhältnismässig grosse Zahl der schwächeren Nachstösse gegenüber anderen schweiz. Schüttergebieten einen zufälligen oder tieferen geologischen Grund hat (zufällig insofern als die Lage der Schütterzone besonders günstig zu den Beobachtungsstellen gelegen ist), oder ob diese auf die Überempfindlichkeit oder auf etwa welche Nervosität der Beobachter zurückzuführen ist.

⁴⁾ Betrachtet man im Intervall 1922—1927 die nicht registrierten Erdstösse, so findet man, dass diese sich mit der Distanz von der Station häufen und dass auch für bestimmte Distanzen mit deren Wachsen die grösseren Intensitäten verhältnismässig häufiger werden, was eher für einen wirklich seismischen Ursprung der gemeldeten Stösse spricht.

Besprechung einzelner Fälle.

Am Anfang des Jahres ereigneten sich noch drei Nachstösse des ziemlich kräftigen Freiburgerbebens vom 15. Dezember 1926, davon gelangte aber nur einer zur Aufzeichnung in Zürich und Chur. Weitere Stösse von ganz lokaler Natur erfolgten ferner am 11. August in der Umgebung von Spiez, am 31. August am Urmiberg und am 13. Oktober im Simmental. Der Bergsturz am Montalin vom 7. September gab neben andern Untersuchungen auch Gelegenheit zu guten Laufzeitbestimmungen.¹⁾

Das Hauptereignis des Jahres war das Engadinerbeben vom 13. August. Da von anderer Seite eine Bearbeitung dieses Bebens erfolgen wird, beschränke ich mich hier auf

schon zum Teil von F. Gassmann errechnete Resultate (vergl. Sammelbulletin 72). Die Engadinerbeben gehören zu den am meisten mit Nachstössen gesegneten Beben schweizerischen Ursprungs. Daher wurde sofort nach dem Hauptstoss im Schüttergebiet St. Moritz von Herrn Prof. Kreis das transportable Quervain-Piccard-Pendel montiert. Am 24. und 25. August konnten dann wirklich drei Nachstösse in St. Moritz registriert werden, von diesen erreichten aber nur zwei die Stationen Chur und Zürich. Vom Stoss am 24. August 0^h 39^m sind auf allen drei Stationen St. Moritz, Chur und Zürich die P- und S-Phasen deutlich eingezeichnet, während vom eher etwas stärkern Beben vom 25. August in St. Moritz und Chur die S-Einsätze in die Minutenlücken fallen, ferner sind in diesem Fall die ersten

¹⁾ A. Kreis, Archives des Sciences Physiques et Naturelles 1928.

Einsätze in St. Moritz undeutlich. Der Stoss vom 24. August 0^h 31^m kam, wie aus den ersten Ausschlägen in St. Moritz ersichtlich ist, ungefähr aus Süden unter einem wahren Emergenzwinkel von 66°. Die Distanz von St. Moritz bis zum Hypozentrum beträgt nach den Laufzeiten von Mohorovičić 12 km ($\bar{S}-\bar{P} = 1.5^s$) und daraus ergibt sich als Herdtiefe 11 km, als Epizentraldistanz 5 km. Die Wellengeschwindigkeiten erreichen darnach folgende Beträge:

Chur $d = 48.6$ km.; $V_p = 4.75$ km./sec.; $V_s = 3.07$ km./sec.
Zürich $d = 140.2$ km.; $V_p = 5.11$ km./sec.; $V_s = 3.07$ km./sec.

Der Herd des Erdstosses wäre also darnach zirka 11 km unter dem Piz Surley.

Unter Vermeidung des Emergenzwinkels und unter Benützung des Azimuts aus den $\bar{P}$ -Einsätzen von St. Moritz und den Eintrittszeiten von Chur und St. Moritz, sei hier zur Kontrolle die Epizentraldistanz von St. Moritz nach folgender Formel gerechnet:

$$d = \frac{a^2 - (V_p \Delta_p)^2 - 2b V_p \Delta_p}{2a \cos \varphi} = \frac{a^2 - (V_s \Delta_s)^2 - 2b V_s \Delta_s}{2a \cos \varphi}$$

Dabei sind V_p , bzw. V_s die Geschwindigkeiten der $\bar{P}$ - und $\bar{S}$ -Phasen, wir benützen die vorhin gefundenen Werte für Chur $V_p = 4.75$ km./sec. $V_s = 3.07$ km./sec. b bedeutet die Hypozentraldistanz die sich aus V_p und V_s zu 13 km errechnet. Die Distanz a zwischen Chur und St. Moritz beträgt 43 km. Unter $\Delta_p = 8.0^s$, bzw. $\Delta_s = 12.1^s$ verstehen wir hier die Differenz zwischen den Eintrittszeiten der $\bar{P}$ -, bzw. $\bar{S}$ -Phasen in den Stationen Chur, St. Moritz. Mit φ ist der Winkel Chur, St. Moritz, Epizentrum bezeichnet. Wir finden so:

Epizentraldistanz aus $\bar{P}$ $d = 6.7$ km. Herdtiefe $h = 11.1$ km
" " $\bar{S}$ $d = 7.9$ " " $h = 10.2$ "

Die Herdtiefe ist von der gleichen Grössenordnung wie vorher, obschon zum Teil ganz verschiedene Beobachtungsdaten benützt worden sind. Das Epizentrum hingegen müsste nach diesen Resultaten etwa 2–3 km nach Süden verlegt werden, also in die Gegend der Alp Sur Ovel im Roseggthal. Für die Wellengeschwindigkeiten findet man auch hier wieder die Werte:

Chur 51.0 km., $V_p = 4.76$ km./sec. $V_s = 3.10$ km./sec.
Zürich 141.6 " $V_p = 5.08$ km./sec. $V_s = 3.07$ km./sec.

Der schwächste Punkt der hier durchgeführten Rechnungen liegt zweifellos in der Azimutbestimmung aus der herdnahen Station St. Moritz, doch würde bei dieser Lage

der Stationen ein Fehler im Azimut von $\pm 10^\circ$ eine Unsicherheit von nur etwa ± 1.5 km in der Herdtiefe hervorrufen. Die Grössenordnung von 10–11 km für die Herdtiefe wird also sicher das Richtige treffen, und auch die angegebene Gegend für das Epizentrum dürfte kaum wesentlich von der Wirklichkeit abweichen.

Makroseismisches (vergl. Tafel I 4). Das Beben erreichte beinahe die Stärke desjenigen vom 9. Dezember 1917. Der Verlauf der beiden Ereignisse, sowie die Schüttergebiete weisen grosse Ähnlichkeiten auf, so z. B. die auffällige Abschwächung oder das völlige Auslöschen der Intensität im Gebiet der Glarner- und St. Galler Alpen. Ob diese Erscheinung durch die Schattenwirkung des tief eingeschnittenen Rheintals verursacht wurde, oder ob andere geologische Momente beim Verringern der Intensität mitwirkten, ist mir nicht klar. Im Gegensatz dazu möge erwähnt sein, dass der Erdstoss auf der 2700 m hoch gelegenen Strahl-eggihütte im Berner Oberland wieder sehr deutlich verspürt worden ist. Das Wiederauftauchen der Erschütterung gegen das Mittelland fand fast ausschliesslich nur an Orten statt, die innerhalb solcher Gebiete liegen, die schon Sieberg¹⁾ in seiner makroseismischen Karte zum süddeutschen Beben vom Jahre 1911 als Zonen grösserer Intensität gegenüber der Umgebung eingezeichnet hat. Es sind dies die Orte: Rorschach, St. Gallen, Glarus, Einsiedeln, Lachen, Küssnacht (Schwyz), Altdorf, Meiringen, Bern. Als nur zufällig wird man die Übereinstimmung der beiden Beobachtungen, die 16 Jahre auseinanderliegen, nicht ansehen können, denn es geht auch aus andern Fällen der 50jährigen schweiz. Beobachtungsreihe hervor, dass gerade einzelne der oben aufgezählten Gebiete, sowie auch andere, hier nicht erwähnte Gegenden, besonders leicht auch auf entferntere Erdbeben anklingen. Die Ursache dieser Erscheinung liegt höchst wahrscheinlich in einer mir unbekannten Eigenschaft des Untergrundes, sei es der besonders starke Wassergehalt als Seeuferlandschaft, sei es eine sehr dünne Schotterdecke auf festem Fels, oder sei es ein tieferer tektonischer Grund.²⁾ Sehr nützlich waren uns die Angaben des Bolletino Sismico Roma 1927; das Schüttergebiet konnte so auch auf italienischem Boden eingezeichnet werden und es ergab sich eine Zone stärkerer Intensität am Nordufer des Lago di Como.

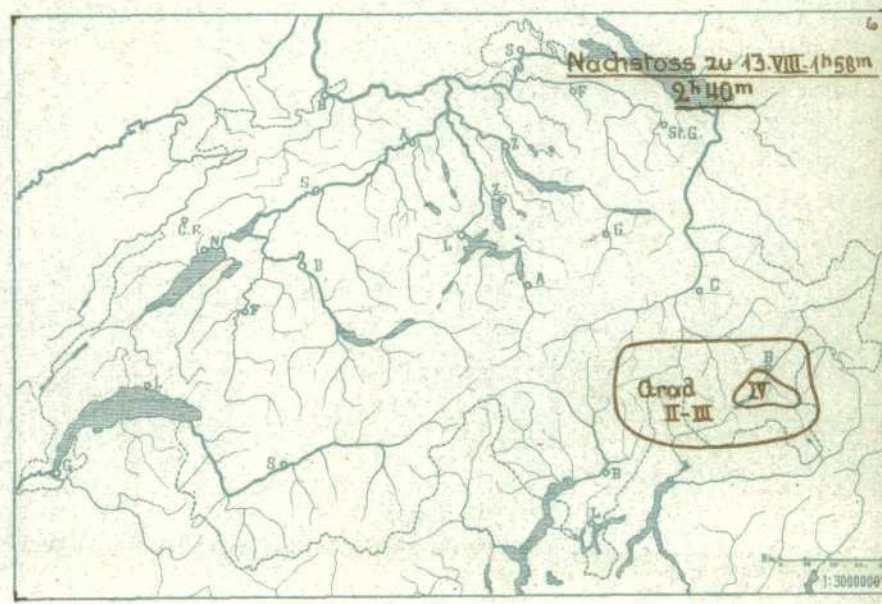
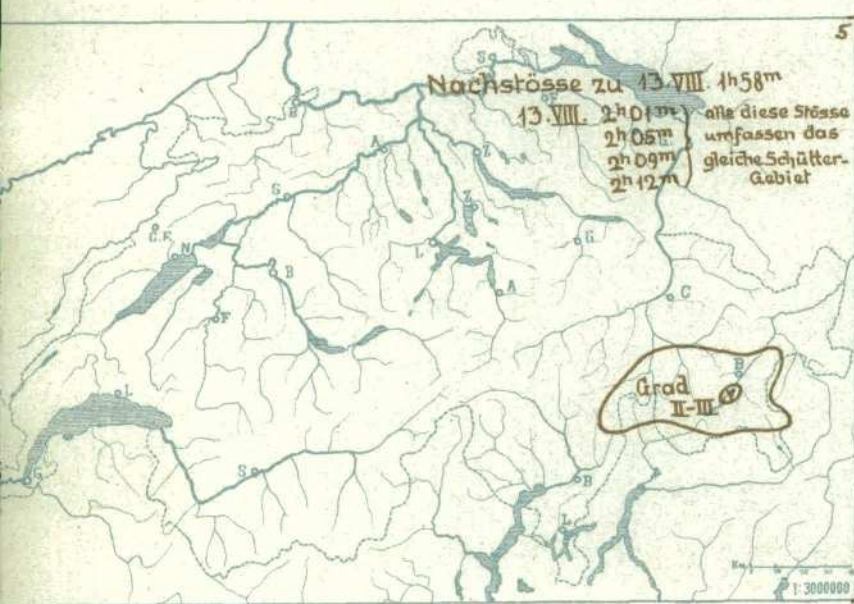
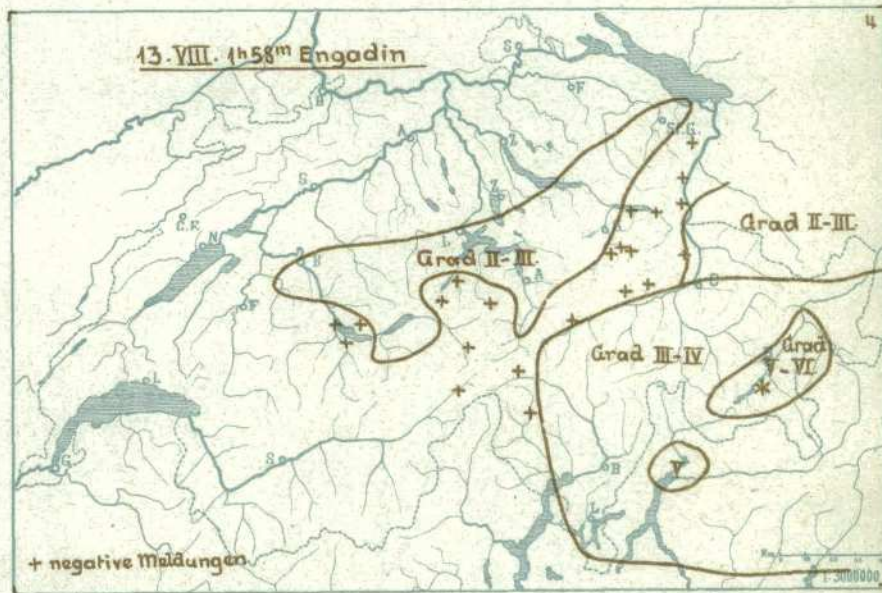
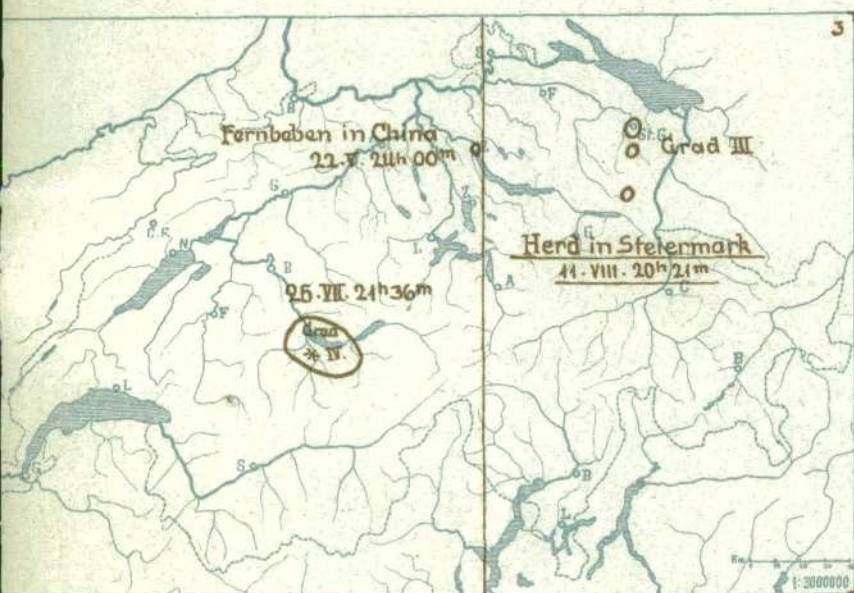
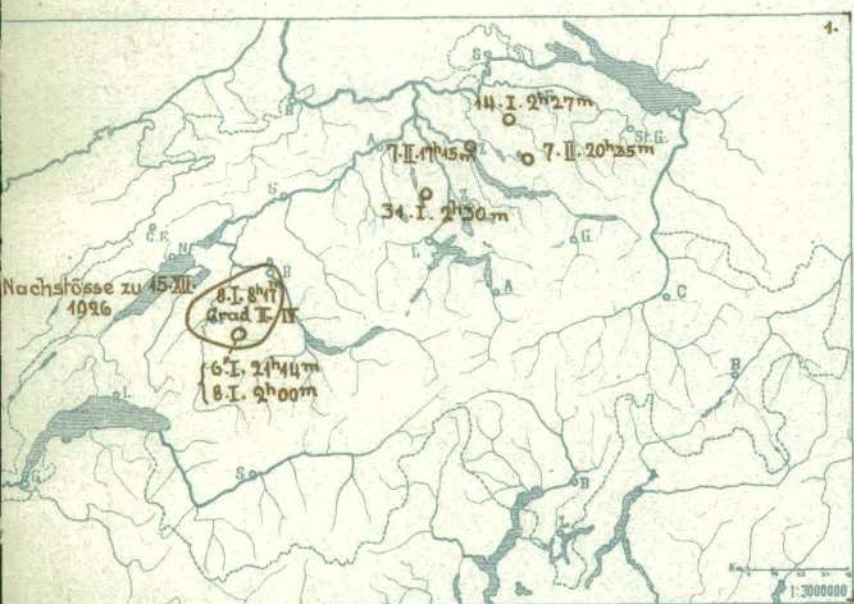
¹⁾ Das mitteleuropäische Beben von A. Sieberg und Lais.

²⁾ Ebenda.

Die in der Schweiz im Jahre 1927 verspürten Erdbeben.

(M.E. Zeit)

Tafel I.



Die in der Schweiz im Jahre 1927 verspürten Erdbeben.

(M.E. Zeit)

Tafel II.

