

232  
9.

PUBLICATION DES HAYNALD-OBSERVATORIUMS  
HEFT IX

8

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METEOROLOGISCHE  
BEOBACHTUNGEN

ANGESTELLT VON  
P. LADISLAUS MENYHÁRTH S. J.

ZU BOROMA UND ZUMBO IN SÜDAFRIKA  
IN DEN JAHREN 1893—1897.

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BEARBEITET UND HERAUSGEGEBEN  
VON  
J. FÉNYI S. J.



KALOCSA, 1905.  
GEDRUCKT BEI ANTON JURCSÓ.

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IM SELBSTVERLAG DER STERNWARTE





MAGY. AKADEMIA  
KÖNYVTÁRA





**P. LADISLAUS MENYHÁRTH**

MISSIONÄR AUS DER GESELLSCHAFT JESU

GRÜNDER DES  
METEOROLOGISCHEN OBSERVATORIUMS  
IN BOROMA.



956363  
1897

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P. LADISLAUS MENYHÁRTH S. J.

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HERAUSGEGEBEN UND VERLAGT VON

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KALCSNA, 1897

DRUCKT BEI ANTON JUNG

IN VERLAG DER STEINWART

## GEOGRAPHISCHE LAGE:

### BOROMA:

*Länge* 33° 39' östl. v. Greenwich.

*Breite* — 16°

*Höhe* der Marenga Hügels 235 m. über dem Meere.

### ZUMBO:

*Länge* 30° 20' östl. v. Greenwich.

*Breite* — 15° 40'

*Höhe* 400 m. (unsicher; mit Aneroid bestimmt).



## LEBENS SKIZZE.

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Pater Ladislaus Menyhárth, dem wir die vorliegenden Beobachtungen verdanken, war katholischer Missionär in Südafrika, ein sowohl durch Talente als Tugend und Tatkraft ausgezeichneter Mann. Er war am 30. Mai in Szarvas, einer kleinen Ortschaft auf der ungarischen Tiefebene, geboren, machte seine Gymnasialstudien in Erlau mit besonderer Auszeichnung und trat 1866 mit 17 Jahren in die Gesellschaft Jesu ein. Nach der vorgeschriebenen Schulung für das Ordensleben trat er alsbald sein Wirksamkeit in Kalocsa an, wo er in der Erziehung und im Unterrichte durch ganz ungewöhnliches Geschick sich bewährte. In dieser Zeit erwachte in ihm das Verlangen, seine ganze Kraft und sein Leben dem ewigen Heil und Wohlfahrt der verlassenen Neger in Afrika zu weihen. Dieses edle Verlangen konnte natürlich nicht sogleich erfüllt werden; es währte noch viele Jahre bis seinem Herzenswunsche entsprochen wurde.

Indessen machte er seine höheren Studien der Philosophie und Theologie und namentlich der Botanik an der Universität in Innsbruck, worauf er teils als Professor in Kalocsa thätig war, theils hervorragende Ämter in der Regierung der Jugend und des Ordenshauses versah. Als er endlich im Jahre 1889 dem Ziele seiner Sehnsucht sich nahe sah, indem er für die Mission am Zambesi bestimmt wurde, da warf er sich mit der ihm eigenthümlichen Energie und weitschauenden Blick auf alle Gebiete des Wissens und der Fertigkeit, um sich für die vielseitigen Forderungen seines Berufes als Missionär zu rüsten. Ein glänzendes Zeugnis seiner Hochschätzung für die Wissenschaft ist es, dass er in mitten so allseitiger Beschäftigung im Angesichte so ernster und schwerer Arbeiten die seiner harrten, sich auch für

wissenschaftliche Beobachtungen ausrüsten wollte. Er wandte sich an seinen hohen Gönner, dem Erzbischof von Kalocsa **Cardinal Ludwig von Haynald** mit der Bitte um eine Summe Geldes für wissenschaftliche Instrumente. Haynald, der ihn wegen seiner vorzüglichen Talente hoch schätzte, namentlich aber wegen seiner botanischen Wissenschaft ehrte und als seinen Freund betrachtete, willfahrte gern seiner Bitte. Es wurden demnach die notwendigsten Instrumente für geographische, geodätische und meteorologische Arbeiten angeschafft, weil solche in diesen Umständen sich als die dringendsten empfahlen, H. J. Hann in Wien und H. Capello in Portugall gingen ihm in der Besorgung und Prüfung der Instrumente besonders an die Hand.

In Mai 1890 konnte er von Lissabon abreisen. Schon auf der Reise, welche ihn um Afrika herum führte, beobachtete P. Menyhárth stündlich das Aneroid. Am 14. August langte er in Boroma an. Die regelmässigen Beobachtungen konnten erst im Anfang des nächsten Jahres beginnen. P. Menyhárth ergab sich diesen mit einem Eifer, als wäre dieses sein Hauptgeschäft gewesen. Sowie er allein der Träger der kühnen Idee war, in jener wilden Gegend ein meteorologisches Observatorium zu errichten, so ruhte auch die ganze Sorge und Arbeit ganz nur auf seinen Schultern; erst in späteren Jahren hat seine Begeisterung soweit um sich gegriffen, daß er auch Mitarbeiter, Stellvertreter fand. Er machte selbst die üblichen Terminablesungen und bediente die Registrirapparate, notirte aber noch verschiedenes; namentlich nahm er sich die Mühe von der einen Regenzeit von 1891 auf 1892 ein vollständiges Tagebuch über den Verlauf der Witterung zu führen; dasselbe ist in der VII. Publication des Haynaldobservatoriums

vollständig abgedruckt. Derselbe Band enthält auch die ersten von P. Menyhárth gelieferten Beobachtungen in Boroma vom März 1891 bis Juni 1892 excl. Die Mühe und Ausdauer, mit welcher er die Beobachtungen auch in den folgenden Jahren fortsetzte, verdienen nicht nur Anerkennung, sondern unsere volle Bewunderung, wenn wir beachten, wie sehr das schwere Amt eines Missionärs durch dringendste Notwendigkeit von allen Seiten in Anspruch genommen ist und dass P. Menyhárth nicht nur in der Meteorologie, sondern auch auf den Gebieten der Geographie, Zoologie, Anthropologie, ganz besonders aber durch seine botanischen Sammlungen sich bethätigte, welche letztere gegenwärtig von Professor Hanz Schinz in Zürich bearbeitet und den Fachgelehrten vorgelegt werden.

Als P. Menyhárth im Mai 1895 nach Zumbo, weiter oben am Zambesi, übersiedelte, wurden die Beobachtungen von den Nachfolgern in Boroma, die er dafür sehr begeistert hatte, fortgesetzt, die Einrichtungen im Laufe der Jahre zeitgemäss verbessert, die instrumentale Ausrüstung namentlich durch die Unterstützung vom Haynaldobservatorium in Kalocsa und durch die Centralen der Meteorologie in Wien und Budapest derart vermehrt, dass sie nahezu einer Station erster Ordnung entspricht und hoffen lässt, dass Boroma, sowie es gegenwärtig als ein Centrum

der socialen Cultur anerkannt ist, ebenso in Zukunft ein Mittelpunkt der in jenen Gegenden aufblühenden Wissenschaft sein wird. P. Menyhárt beobachtete auch in Zumbo, aber nur mit den beschränkten Instrumenten, wie sie an Stationen zweiter Ordnung im Gebrauche sind; alles übrige, namentlich die Registrirapparate, blieben in Boroma. Seinen besonderen Eifer mögen wir daraus ermessen, dass er diese Thätigkeit bis nahe zu seiner Todesstunde fortsetzte. Die letzte Beobachtung finde ich noch vom 13. November notirt, am 16. November 1897 war er eine Leiche. Das schreckliche Zambesifieber hat seinem tatenreichen Leben ein unerwartet rasches Ende bereitet, einen Mann, zu dem alle als ihrem Führer aufblickten, im schönsten Mannesalter von 48 Jahren dahingerafft.

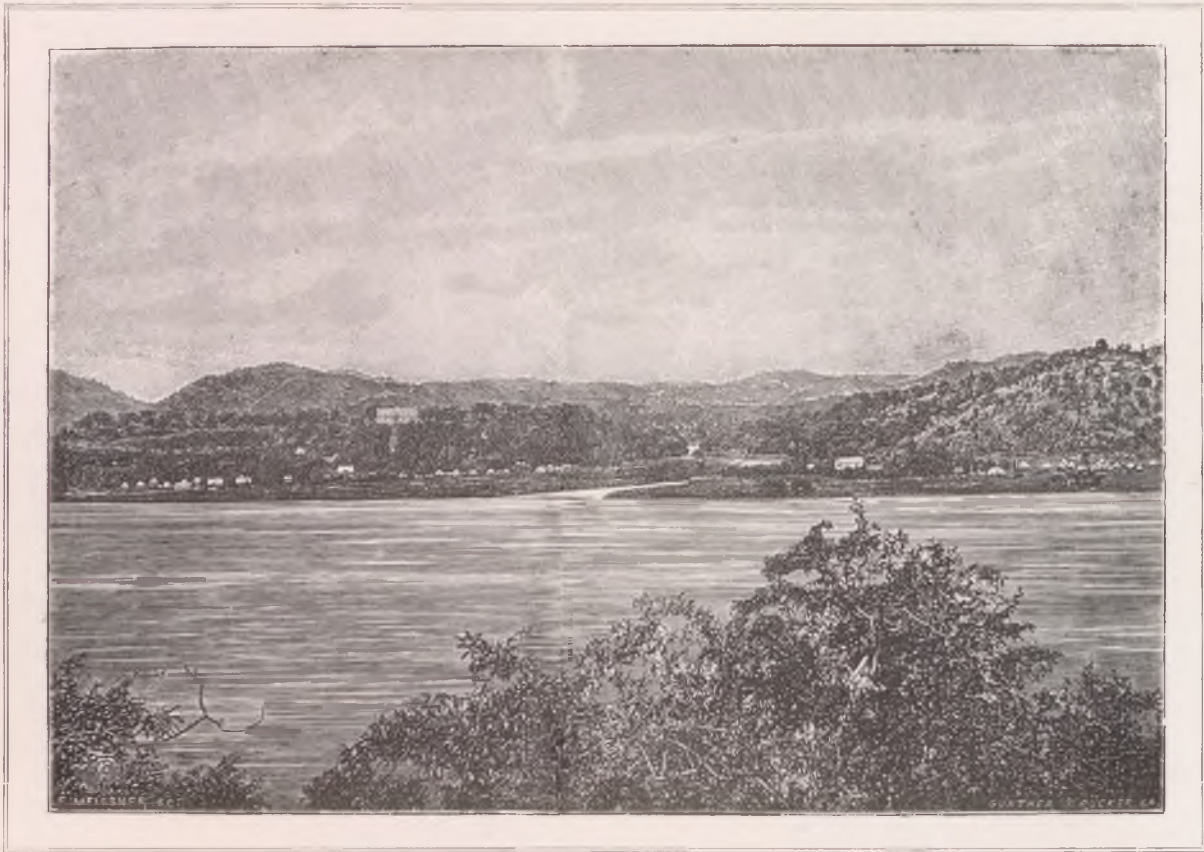
Es ist hier nicht der Ort, noch auch der Raum gegeben um auf die grossartige, allseitige Thätigkeit des P. Menyhárth einzugehen. Es ist hiemit keine Lebensgeschichte geboten; diese wenigen Zeilen haben nur den Zweck, P. Menyhárth als meteorologischen Beobachter dem Leser vorzuführen. Er hat sich schon durch diese Thätigkeit in der Culturgeschichte Südafrikas ein Denkmal gesetzt; er ist der Gründer des in jenen Gebieten des schwarzen Erdtheiles ersten Observatoriums. des Menyhárth-Observatoriums in Boroma.







## ANSICHT VON BOROMA.



*Nach einer Photographie.*

Links von der Mitte am Hügel das Missionshaus (ohne Kirche). Unter den Hütten rechts, am Ufer des Zambesi befand sich das kleine Observatorium bis Oktober 1892.



*Photographie.*

Das Missionshaus mit der Kirche. Im Ecktürmchen rechts wurden später die meteorologischen Instrumente aufgestellt.



## VORBEMERKUNGEN.

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Die hier folgenden Terminbeobachtungen wurden von P. Menyhárth in Boroma ausgeführt. Sie schliessen sich an jene an, welche im Hefte VII der Publicationen des Haynaldobservatoriums bis Ende Mai 1892 abgedruckt sind. Vorliegende reichen vom 1 Juni bis 31 December 1892. Der Monat October fehlt, wahrscheinlich weil damals die Instrumente übertragen wurden; diese befanden sich bis zum 24 October in einer mit Stroh gedeckten offenen Hütte 80 meter vom Ufer des Zambesi, in der Niederung und wurden am 24 October auf den Hügel Marenga, 48 m. höher, übertragen und dort in der Nähe des Missionshauses in derselben Hütte aufgestellt. Die Beobachtungsreihe ist also nicht gleichartig, da der neue Standort nicht nur vom Flusse bedeutend entfernt, sondern auch um 48 meter höher liegt. (Siche beistehende Abbildungen.)

Zur auffallenden Beobachtung von nur 10% Feuchtigkeit am 11 Sept. wäre zu bemerken, dass dieselbe einen Fehler in der Notirung vermuten lässt, weil eine so enorme Trockenheit im Laufe der Witterung nicht begründet erscheint. Es ist namentlich die niedrige Temperatur des feuchten Thermometers von nur 14<sup>o</sup>.7 C, wo ein Fehler zu vermuten wäre; allein die Einsicht in das Original lässt gerade diese Notirung als besonders sicher erscheinen. Es war nämlich anfangs eine andere Zahl notirt, welche sodann dick mit 14.7 überschrieben wurde: namentlich wurde 1 über die Ziffer 2 geschrieben. Es ist sonach unzulässig anstatt 14<sup>o</sup> 24<sup>o</sup> anzunehmen.

Vom Jahre 1893 sind nur mangelhafte Beobachtungen vorhanden, die hier nicht mitgeteilt werden. Vom 26 Januar 1894 bis Juni beobachtete der junge Missionär Baecher; vom Juni an beobachtete wieder Menyhárth selbst bis April 1895, wo er nach

Zumbo übersiedelte. Damit schliessen seine Terminbeobachtungen in Boroma ab.

Man findet in diesen Beobachtungen eine eigene Abteilung mit der Überschrift: *Hitznebel*. Es ist dies eine eigentümliche, sehr auffallende Erscheinung in diesem Teile Afrikas. P. Menyhárth beobachtete dieselbe mit besonderer Sorgfalt. Es ist durchaus kein wasserführender Nebel im gewöhnlichen Sinne, sondern ein trockener, eine feine Trübung der Atmosphäre. Nasse Nebel sind überdies in Boroma, selbst in der Regenzeit, selten; in der trockenen Zeit findet sich nur ein paarmal ein Nebel über dem Zambesi notirt. Diesem müssen wir aber eine meteorologische Bedeutung absprechen, weil in den Morgenstunden der trockenen Zeit das Wasser des Zambesi, das nie unter 21<sup>o</sup> Temperatur aufweist, viel wärmer ist, als die Luft, demgemäß Dampf entwickeln muss.

Behufs eingehender Beobachtung bildete sich P. Menyhárth eine 10-gradige Skala. Der erste Grad besagt, dass kein Hitznebel wahrzunehmen sei; 10 bedeutet, dass die nur 4 Kilometer entfernten Hügel sehr schwer wahrzunehmen waren. 6 bedeutet, dass die Berge in der Entfernung von 25 km. schwer zu sehen waren.

Im Laufe der Jahre neigte auch P. Menyhárth zu der Ansicht, dass wir hierin keine meteorologische Erscheinung, sondern gewöhnliche Trübung durch den Rauch vor uns haben, der von den collossalen Bränden der Gefilde Afrikas in der trockenen Zeit aufsteigt und diesen Theil des Continentes einhüllt. Die Frage scheint indessen doch noch nicht entschieden zu sein Hitznebel findet sich doch auch in der Regenzeit notirt, wo doch ein Abbrennen der Felder ganz unmöglich ist.



# Terminbeobachtungen in Boroma am Zambesi in Südafrika.

Beobachter: Menyährth.

1892.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitzenebel			Relative Feuchtigkeits in Procenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkungen
	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	7	2 <sub>30</sub>	8 <sub>30</sub>	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	7 <sup>h</sup>	2 <sup>h</sup> <sub>30</sub>	8 <sup>h</sup> <sub>30</sub>	Niederschlag	Höhe in mm.	
	Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel					
1	25.1	26.3	17.5	23.0	16.2	18.2	10.6	12.8	10.6	—	—	—	35.42	86.54	6	6	6	SE 2	SE 3	SE 1				
2	24.2	26.5	18.2	23.0	17.2	17.6	10.3	12.6	9.5	3	1	—	47.38	81.55	4	4	4	SE 1	SE 2	SE 1				
3	25.4	28.9	19.4	24.6	19.3	19.8	10.9	11.4	11.0	3	1	—	54.39	68.54	5	5	5	SE 1	SE 3	SE 1				
4	21.0	30.6	27.6	26.4	16.2	20.0	10.8	10.1	10.0	4	2	—	58.33	37.43	0	0	0	SE 1	SE 1	SE 1				
5	23.1	27.3	25.4	25.3	18.7	19.4	11.9	10.3	11.8	3	2	—	64.44	44.51	6	4	4	SE 2	SE 1	SE 1				
6	19.5	26.8	24.6	23.6	16.8	18.2	10.3	10.7	11.2	3	2	—	75.40	47.54	1	4	4	SE 1	SE 1	SE 1				
7	20.0	26.2	24.0	23.4	17.6	18.6	11.3	11.4	12.5	3	1	—	78.45	51.58	4	4	4	SE 1	SE 2	SE 1				
8	19.8	27.3	24.6	23.9	16.0	20.3	11.2	11.6	12.1	3	1	—	65.50	50.55	5	5	5	SE 1	SE 2	SE 1				
9	19.5	29.2	26.2	25.0	16.4	20.5	12.0	12.8	12.1	3	2	—	71.42	51.55	0	6	6	SE 1	SE 2	SE 1				
10	18.1	30.2	24.6	24.3	16.8	20.9	13.4	12.7	12.6	3	1	—	87.40	55.61	8	1	2	SE 1	SE 1	SE 1				
11	21.0	30.9	23.1	25.0	19.1	21.2	15.3	10.7	12.9	2	1	—	83.39	51.58	0	2	4	SE 1	SE 1	SE 1				
12	19.2	30.2	24.9	24.8	17.3	20.5	13.5	12.0	11.9	2	—	82.38	51.57	0	1	1	SE 1	SE 2	SE 1					
13	21.2	28.9	25.0	25.0	17.8	18.5	13.1	9.5	11.4	5	—	70.32	48.50	5	0	0	SE 1	SE 2	SE 1					
14	19.2	27.6	22.3	23.0	16.7	18.0	16.1	9.5	9.8	—	—	76.35	50.54	0	0	0	SE 1	SE 2	SE 1					
15	16.5	26.7	19.2	20.8	15.0	17.2	13.6	8.8	8.2	—	—	84.34	50.56	0	0	0	SE 1	SE 2	SE 1					
16	17.5	27.1	23.2	22.6	14.6	19.2	11.7	12.3	11.5	7	4	2	71.44	59.58	7	8	6	SE 1	SE 1	SE 1				
17	20.5	26.5	22.5	23.2	17.1	18.4	16.4	10.8	10.1	0	2	2	70.42	50.54	4	5	5	SE 1	SE 2	SE 1				
18	19.0	26.8	19.5	21.8	17.3	18.8	16.2	11.6	11.7	3	2	—	82.44	70.65	6	2	2	SE 1	SE 1	SE 1				
19	20.1	25.3	23.5	23.0	17.3	18.8	16.1	12.2	9.1	3	1	—	74.51	42.56	7	7	7	SE 1	SE 2	SE 1				
20	17.0	26.1	22.3	21.8	14.1	18.3	17.3	10.2	10.9	—	—	71.44	58.58	8	6	6	SE 1	SE 2	SE 1					
21	20.0	25.0	22.3	22.4	15.7	18.9	18.1	10.6	12.5	3	1	—	61.53	65.60	7	7	7	SE 1	SE 1	SE 1				
22	16.8	27.3	21.3	21.8	15.2	18.2	15.9	10.0	10.2	3	1	—	83.37	54.58	1	4	0	SE 1	SE 1	SE 1				
23	16.3	28.2	20.0	21.5	14.0	21.1	16.4	10.5	14.2	3	1	—	76.51	67.65	0	0	0	SE 1	SE 1	SE 1				
24	14.2	28.4	24.0	22.2	12.5	19.6	16.4	9.8	11.6	3	3	2	82.40	42.55	0	0	0	SE 1	SE 2	SE 1				
25	18.8	27.2	23.4	23.1	15.6	22.2	20.4	11.2	16.8	3	2	—	70.63	75.09	8	7	3	SE 1	SE 2	SE 1				
26	16.8	27.6	20.7	21.7	15.1	18.2	15.4	11.7	9.8	4	2	—	82.36	54.57	0	0	0	SE 1	SE 1	SE 1				
27	14.5	30.0	19.0	21.2	11.8	19.1	14.0	8.7	9.8	3	2	—	71.31	54.52	0	0	0	SE 1	SE 1	SE 1				
28	16.7	29.6	19.4	21.9	13.4	17.4	13.7	9.5	7.0	3	2	—	67.23	49.46	0	0	0	SE 1	SE 1	SE 1				
29	14.7	27.3	21.4	21.1	11.1	14.0	16.0	7.7	3.8	4	3	2	61.14	54.43	0	0	0	SE 1	SE 1	SE 1				
30	14.5	28.1	21.6	21.4	12.2	17.3	16.0	8.1	10.1	—	—	75.29	53.52	0	0	0	SE 1	SE 1	SE 1					
1	15.0	26.4	23.0	21.5	12.4	16.0	15.1	7.2	8.0	4	3	2	72.28	38.46	0	6	3	SE 2	SE 2	SE 2				
2	17.8	24.2	20.5	20.8	15.2	17.8	17.6	11.3	13.2	6	3	2	74.50	74.66	8	7	9	SE 1	SE 1	SE 1				
3	19.4	25.6	19.5	21.5	16.4	18.3	16.4	12.0	11.2	3	2	—	72.46	71.63	6	5	0	SE 1	SE 1	SE 1				
4	15.4	26.8	21.5	21.2	14.0	16.9	15.4	11.0	8.3	3	1	—	85.32	49.55	0	4	4	SE 1	SE 2	SE 1				
5	18.8	26.3	23.7	22.9	16.9	17.4	17.3	13.2	9.4	10	3	1	82.37	50.56	10	4	1	SE 1	SE 1	SE 2				
6	18.9	25.5	20.3	21.6	15.6	18.3	15.0	11.2	11.2	3	2	—	69.47	54.57	8	4	5	SE 1	SE 1	SE 1				
7	20.4	26.5	23.5	23.5	16.6	18.8	18.0	11.7	11.4	3	1	—	66.45	56.56	7	5	2	SE 1	SE 1	SE 2				
8	16.3	27.3	24.5	22.7	13.5	17.8	17.3	9.8	10.3	4	2	—	71.35	46.51	3	3	4	SE 1	SE 1	SE 1				
9	17.8	27.4	24.7	23.3	14.7	18.5	17.6	10.6	10.6	3	1	—	69.38	47.51	7	4	6	SE 1	SE 1	SE 1				
10	21.0	24.3	20.5	21.9	16.8	17.3	15.2	11.7	10.4	3	1	—	64.77	54.55	10	8	4	SE 1	SE 1	SE 1				
11	15.6	27.9	22.2	21.9	13.3	16.2	12.7	6.6	5.2	4	3	3	76.23	26.42	0	0	0	SE 1	SE 1	SE 1				
12	16.7	26.1	22.1	21.6	11.2	17.5	16.2	6.6	9.6	4	3	—	47.39	51.46	4	6	2	SE 1	SE 2	SE 1				
13	20.4	23.5	19.0	21.0	16.2	17.1	16.3	11.1	10.6	3	—	63.50	75.63	8	9	0	SE 2	SE 1	SE 1					

Nachmittag CI von NW

Mittags Spritzer

Abends Nebel am Zambesi

Früh morgens etwas Regen.

Abends mittelhohe Wolken von NE  
Abends CI von SSW



ZU BOROMA IN SÜD-AFRIKA.

1892.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitze- und Nebel			Relative Feuchtigkeit in Prozenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkung
	7h	2h 30	8h 30	7h	2h 30	8h 30	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	Höhe in mm.		
																							Tages Mittel	
Juli	18.9	25.4	22.0	22.1	16.7	19.2	17.0	12.8	12.7	11.4	12.3	4	3	3	79	53	58	63	8	0	0	0	0	
14	19.4	29.5	21.5	23.5	16.3	19.5	16.9	11.9	10.7	11.4	11.4	4	2	2	71	35	61	56	6	5	5	0	0	
15	19.5	32.7	21.5	24.6	16.5	20.3	16.7	12.1	10.1	11.1	11.1	4	3	3	72	27	59	53	5	5	4	0	0	
16	20.2	30.7	24.0	25.0	17.4	20.1	20.6	13.1	11.0	13.4	13.4	3	2	2	74	34	72	60	6	3	3	0	0	
17	21.5	23.8	22.3	22.5	17.9	18.1	18.7	13.1	10.2	13.8	12.4	3	2	2	69	55	69	64	5	8	3	0	0	
18	20.4	24.8	22.0	22.4	17.8	19.6	18.8	13.6	13.8	14.2	13.9	3	2	2	76	59	72	69	5	4	5	0	0	
19	18.9	32.4	21.6	24.3	15.6	19.0	18.2	11.2	8.1	13.5	10.9	4	3	3	69	22	71	54	0	1	0	0	0	
20	21.2	27.1	24.6	24.3	18.0	18.8	17.4	13.4	11.1	10.4	11.6	3	2	2	73	42	46	54	7	4	1	0	0	
21	21.6	28.4	24.6	24.9	19.2	19.2	17.5	15.1	10.9	10.5	12.2	3	1	1	79	38	47	55	4	4	3	0	0	
22	20.3	27.8	25.0	24.4	18.8	19.8	17.9	15.2	12.3	10.9	12.8	3	2	2	86	43	47	59	6	1	0	0	0	
23	18.5	27.5	24.5	23.5	16.0	18.3	17.8	12.0	10.0	11.1	11.0	3	2	2	76	37	49	54	3	1	0	0	0	
24	17.6	28.5	22.6	22.9	15.0	18.4	15.8	11.1	9.6	9.2	10.0	3	2	2	74	33	45	51	2	0	0	0	0	
25	16.8	29.3	23.5	23.2	13.8	18.0	16.7	9.9	8.4	10.0	9.4	3	2	2	69	28	47	48	0	1	0	0	0	
26	16.7	29.0	26.5	24.1	14.5	17.9	16.7	11.0	8.5	8.2	9.2	3	2	2	77	28	32	46	4	2	3	0	0	
27	22.3	29.5	25.5	25.8	17.8	17.6	17.2	12.4	7.7	9.5	9.9	3	1	1	63	25	40	43	3	5	3	0	0	
28	21.8	28.0	24.4	24.7	17.2	18.1	17.5	11.8	9.4	10.7	10.6	3	4	4	61	34	47	47	7	4	3	0	0	
29	18.9	32.3	21.2	24.1	16.0	19.2	14.9	11.8	8.5	8.8	9.7	4	1	1	73	24	47	48	0	0	1	0	0	
30	21.6	33.2	23.4	26.1	15.7	19.1	15.1	9.7	7.8	7.7	8.4	4	2	2	51	21	30	36	0	0	0	0	0	
Aug.	21.5	26.5	24.4	24.1	16.1	18.0	16.7	10.3	10.1	9.4	9.9	6	4	4	55	40	42	46	2	4	1	2	2	
1	19.0	25.0	21.9	22.0	14.4	18.1	17.1	9.4	11.2	11.6	10.7	4	3	3	58	48	59	55	9	0	3	0	0	
2	25.1	29.9	25.1	26.7	17.5	16.9	17.5	10.2	6.4	10.2	8.9	5	2	2	43	20	43	35	0	3	0	1	0	
3	20.8	27.5	23.5	24.0	17.2	17.5	15.5	12.4	8.6	8.2	9.7	4	2	2	68	32	38	46	1	2	0	0	0	
4	16.6	26.7	23.4	22.2	13.6	17.5	16.3	9.8	9.3	9.5	9.5	3	2	2	69	36	44	50	0	1	0	0	0	
5	17.1	26.6	23.5	22.4	14.0	16.5	19.0	10.0	7.8	13.6	10.5	3	2	2	69	30	63	54	0	2	1	1	0	
6	16.0	26.7	20.7	21.1	13.5	16.5	14.8	10.0	7.7	8.9	8.9	4	2	2	74	30	50	51	0	5	0	2	0	
7	15.6	27.1	24.2	22.3	13.4	15.2	16.5	10.2	5.6	9.3	8.4	4	2	2	77	21	41	46	0	0	0	0	0	
8	17.4	28.4	22.3	22.7	14.7	13.8	14.9	10.8	8.7	8.1	9.2	3	2	2	73	30	41	48	0	4	0	1	0	
9	17.0	30.5	23.8	23.8	12.9	17.2	15.7	8.6	6.5	8.2	7.8	4	2	2	60	20	36	39	0	1	0	0	0	
10	18.2	32.3	27.2	26.6	13.5	19.0	15.0	8.7	8.2	8.2	8.4	7	8	8	56	23	—	—	0	3	0	1	0	
11	21.6	31.0	27.2	26.6	16.0	16.0	—	10.1	—	—	—	0	0	0	53	—	—	—	2	2	0	0	0	
12	22.8	28.2	25.0	25.3	18.0	19.3	20.5	12.4	11.2	15.2	12.9	4	4	4	60	40	64	55	8	2	2	4	2	
13	20.2	27.5	22.6	23.4	17.3	18.0	16.4	12.9	9.5	10.1	10.8	4	2	2	74	35	50	53	2	0	0	1	0	
14	15.0	30.1	21.3	22.1	12.4	19.3	16.3	9.2	10.0	10.7	10.0	6	4	4	72	31	57	53	0	0	0	0	0	
15	13.6	32.2	20.3	22.0	11.1	18.3	12.7	8.3	7.1	6.3	7.2	6	5	5	72	19	36	42	0	0	0	0	0	
16	14.2	34.1	26.7	25.0	10.5	16.7	18.2	7.2	11.3	10.3	9.6	9	7	7	60	28	40	43	0	0	0	0	0	
17	15.2	32.1	26.4	24.6	10.0	21.3	18.0	6.0	12.2	10.2	9.5	6	8	8	47	34	40	40	0	0	0	0	0	
18	20.0	32.7	27.3	26.7	17.1	23.0	19.8	12.7	14.9	12.6	13.4	9	8	8	73	41	46	53	0	0	0	0	0	
19	23.0	30.1	26.7	26.6	20.0	22.0	21.0	15.5	14.7	15.0	15.1	5	5	5	74	47	58	60	10	0	0	3	3	
20	22.0	31.6	27.0	26.9	19.0	20.3	22.0	14.5	10.8	16.6	14.0	4	4	4	74	31	63	56	9	0	0	3	3	
21	17.0	32.0	25.6	24.9	13.8	19.0	16.6	9.7	8.4	8.6	8.9	10	9	9	68	24	36	43	0	0	0	0	0	
22	14.0	34.1	24.2	24.1	10.3	18.8	14.8	7.1	6.8	6.8	6.9	6	6	6	60	17	31	36	0	0	0	0	0	
23	14.0	34.8	24.7	24.5	10.0	17.0	14.8	6.7	11.4	6.5	8.2	9	10	10	57	28	28	38	0	0	0	0	0	
24	14.0	30.0	25.0	23.0	9.8	19.5	18.2	6.5	10.4	13.0	10.0	9	7	7	55	33	56	48	0	0	0	0	0	
25	22.2	28.0	25.0	25.1	18.0	18.0	17.5	12.8	9.2	10.3	10.8	0	0	0	64	33	44	47	0	0	0	0	0	
26	18.8	26.9	23.5	23.1	15.3	17.4	16.7	10.8	9.0	10.0	9.9	4	2	2	67	34	47	49	0	4	0	1	0	
27	16.8	29.4	23.0	23.1	14.7	18.2	15.2	11.2	8.7	8.1	9.3	6	3	3	78	28	39	48	0	0	0	0	0	











METEOROL. BEOBACHTUNGEN

1892.	Temperatur des trockenen Thermometers nach C.				Tem. pour des bafucheten Thermometers nach C.				Dampfdruck in Millimetern			Hitznebel			Relative Feuchtigkeit in Percenien			Bewölkung				Windrichtung und Stärke (1-10)			Nieder-schlag		Anmerkung
	7h	2h <sup>30</sup>	8h <sup>30</sup>	Tages Mittel	7h	2h <sup>30</sup>	8h <sup>30</sup>	Tages Mittel	7h	2h <sup>30</sup>	8h <sup>30</sup>	7h	2h <sup>30</sup>	8h <sup>30</sup>	0 <sup>00</sup>	0 <sup>00</sup>	0 <sup>00</sup>	7h	2h <sup>30</sup>	8h <sup>30</sup>	Tages Mittel	2h	7h <sup>30</sup>	8h <sup>30</sup>	Höhe in mm.		
Dez.																											
27	26.1	34.5	24.4	28.3	24.1	26.6	24.1	21.4	21.1	21.0	22.1	21.6	20.9	22.1	84.52	97.78	90.78	9	7	10	99	SE 1	SE 1	SE 1	13.8	7 h.—9 h. Regen von SE. NE viel Regen in NW u. W. 8 h. Cl von W. Cl 8 h. a W — morgens Wolken v. NE 11 h. a andere höhere von W. Cl 8 h. p. von W; SW u. SE. Cl. abends von SW. Regen steht in SE.	
28	24.4	30.4	24.6	26.5	24.0	27.0	24.1	21.9	21.9	24.4	22.0	22.8	23.0	22.2	97.76	96.90	84.10	10	8	10	99	0	0	0	6.0		
29	25.6	29.6	26.0	27.1	24.4	26.4	24.0	22.0	22.0	23.6	20.9	22.2	20.9	22.2	90.77	84.84	10.9	10	9	7	99	0	0	0			
30	26.4	34.7	31.2	30.8	24.6	27.4	25.8	21.9	21.9	22.6	21.3	21.9	21.3	21.9	85.55	63.68	3.3	3	5	1	3	0	0	0			
31	28.6	33.8	26.4	29.6	25.4	24.6	22.9	22.1	22.1	17.3	18.6	19.3	19.3	19.3	76.44	73.64	6.6	6	7	7	6	0	N 2	0	0		
1893.																											
1894.																											
Jan. 1-26																											
26	26.2	28.2	26.4	26.9	24.8	25.0	24.1	22.4	22.4	21.6	20.9	21.6	20.9	21.6	89.76	82.82	4.4	4	0	—	—	0	NW 1	0	0	1.3	FX
27	25.5	34.9	29.2	29.9	24.4	26.9	26.0	22.0	22.0	21.4	23.0	22.1	23.0	22.1	91.51	76.73	1.1	1	4	4	3	0	0	0			
28	27.0	35.2	29.1	30.5	24.5	27.7	25.5	21.3	21.3	22.9	22.0	22.1	22.0	22.1	80.54	73.69	10.1	10	6	4	7	0	0	0			
29	27.3	29.0	25.2	27.2	25.0	24.6	24.2	22.1	22.1	20.3	21.8	21.4	21.4	21.4	82.68	92.81	7.7	7	10	10	9	0	0	SW 3	0		
30	25.3	34.3	28.0	29.2	24.0	26.1	24.5	21.4	21.4	21.9	20.7	21.3	20.7	21.3	90.64	73.76	3.2	3	2	10	5	0	0	0	0		
31	25.0	24.0	24.0	24.3	24.0	23.0	23.6	21.6	21.6	20.3	21.4	21.1	21.4	21.1	92.91	97.93	2.2	2	9	4	5	0	0	0	35.0		
Feber.																											
1	25.2	26.8	24.3	25.4	22.8	25.0	23.5	19.2	19.2	22.4	21.0	20.9	21.0	20.9	81.86	93.87	5.9	5	9	10	8	0	0	SW 1	0		
2	23.3	29.5	24.0	25.6	23.0	25.4	23.6	20.7	20.7	21.6	21.4	21.2	21.4	21.2	97.70	97.88	10.1	10	10	10	10	0	0	SW 1	26.0		
3	26.0	29.0	26.5	27.2	25.0	23.0	25.0	22.9	22.9	17.2	22.6	20.9	22.6	20.9	92.58	88.79	10.1	10	10	10	10	0	0	0	17.0		
4	25.8	24.0	23.4	24.4	25.0	23.0	22.8	23.0	23.0	20.3	20.3	21.2	20.3	21.2	93.91	95.93	10.1	10	10	10	10	0	0	0	39.0		
5	24.0	30.8	27.0	27.3	23.0	25.2	25.1	20.3	20.3	20.4	22.5	21.1	22.5	21.1	91.61	85.79	9.1	9	2	10	7	0	0	0			
6	26.0	30.0	28.1	28.0	25.0	25.1	27.0	22.9	22.9	20.7	25.8	23.1	25.8	23.1	92.65	91.83	10.1	10	0	10	7	0	0	0			
7	25.5	30.0	28.0	27.8	23.5	25.2	25.0	20.3	20.3	20.9	21.7	21.0	20.9	21.0	84.66	77.76	10.1	10	10	8	9	0	S 2	0			
8	24.2	25.0	24.2	24.5	23.1	24.0	23.8	20.3	20.3	21.6	21.7	21.2	21.7	21.2	91.92	97.93	10.1	10	10	10	10	0	S 2	0			
9	25.0	29.0	23.0	25.7	24.0	27.0	22.6	21.6	21.6	25.2	20.1	22.3	20.1	22.3	92.85	96.91	10.1	10	10	10	10	0	SE 1	SE 3	1.0		
10	24.0	26.5	26.5	25.7	23.2	25.8	25.0	20.6	20.6	24.3	22.6	22.5	22.6	22.5	93.94	88.92	10.1	10	8	4	7	0	0	72.0			
11	24.0	27.5	23.0	24.8	23.5	26.4	22.6	21.2	21.2	24.9	20.1	22.1	20.1	22.1	96.91	96.94	10.1	10	5	10	8	0	0	W 3	0		
12	24.3	25.1	24.8	24.7	24.0	23.7	23.5	22.0	22.0	20.9	20.7	21.2	20.7	21.2	97.88	89.91	10.1	10	10	9	10	0	0	0	32.0		
13	23.8	31.2	27.0	27.3	23.4	25.8	26.0	21.2	21.2	21.3	24.4	22.3	24.4	22.3	97.63	92.84	8.1	8	1	10	6	0	S 1	0	0		
14	23.2	29.3	26.8	26.4	22.8	26.0	25.9	20.4	20.4	22.9	24.3	22.5	24.3	22.5	96.76	93.88	10.1	10	2	2	5	0	0	0	44.0		
15	26.7	31.8	25.4	28.0	25.2	26.9	25.0	22.9	22.9	23.3	23.3	23.2	23.3	23.2	88.67	97.84	10.1	10	1	9	7	0	0	0	0		
16	25.2	31.5	26.5	27.7	25.0	26.7	24.2	23.4	23.4	23.1	21.0	22.5	21.0	22.5	98.67	82.82	10.1	10	3	2	5	0	0	0	13.0		
17	25.0	30.1	23.3	26.1	24.7	21.3	20.0	23.0	23.0	13.4	15.4	17.3	15.4	17.3	97.43	73.71	3.3	3	4	5	4	0	0	0	9.0		
18	24.0	30.4	26.0	25.8	23.3	26.0	24.3	20.8	20.8	22.3	21.5	20.5	21.5	20.5	94.69	86.88	10.1	10	10	10	10	0	0	0	34.0		
19	24.3	31.5	27.1	27.6	24.0	25.0	24.1	22.0	22.0	19.5	20.5	21.7	20.5	21.7	97.57	77.77	10.1	10	2	1	4	SE 1	E 1	0	0		
20	25.5	31.0	26.0	27.5	24.0	25.3	25.5	21.3	21.3	20.4	23.9	21.9	23.9	21.9	88.61	96.82	10.1	10	5	8	8	0	0	0	1.0		
21	25.1	32.4	27.8	28.4	23.2	25.1	26.0	20.0	20.0	19.2	23.9	21.0	23.9	21.0	84.53	86.73	10.1	10	5	4	6	0	0	0	1.0		
22	24.0	31.5	27.3	27.6	23.0	25.5	25.0	20.3	20.3	20.5	22.1	21.0	22.1	21.0	91.60	82.78	7.7	7	5	5	6	0	0	0	0		
23	24.8	32.0	29.0	28.6	23.5	23.8	25.0	20.7	20.7	16.9	21.1	19.6	21.1	19.6	89.48	71.69	5.5	5	2	1	3	0	0	0	0		
24	25.0	33.1	30.0	29.4	23.0	24.6	25.0	19.7	19.7	17.7	20.5	19.3	20.5	19.3	84.47	65.65	0.1	1	1	1	1	0	0	0	0		
25	25.8	33.3	29.0	29.4	22.0	24.3	24.0	17.3	17.3	17.0	19.1	17.8	19.1	17.8	70.45	64.60	2.2	2	1	2	2	0	0	0	0		
26	25.0	33.0	28.3	28.8	23.8	25.0	26.8	21.2	21.2	18.6	25.2	21.7	25.2	21.7	90.50	88.76	10.1	10	1	1	4	0	0	0	0		
27	27.0	32.6	26.0	28.5	25.0	25.7	21.0	22.3	22.3	20.3	15.4	19.3	20.3	15.4	84.55	62.67	9.2	9	2	0	4	SE 1	SE 1	0	0		
28	25.5	31.1	29.0	28.5	24.8	24.0	24.8	23.8	23.8	17.8	20.7	20.4	23.8	20.4	94.53	69.72	10.1	10	5	8	5	0	0	0	0		
März.																											
1	24.8	32.2	29.5	28.8	23.2	23.5	26.0	20.2	20.2	16.2	22.8	19.7	22.8	19.7	87.45	74.69	6.1	6	1	1	3	0	SE 1	0	0		



ZU BOROMA IN SÜD-AFRIKA.

1894.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitznebel			Relative Feuchtigkeit in Procenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag Höhe in mm.	Anmerkung	
	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>			
	Tages Mittel			Tages Mittel																				
März.																								
2	25.0	33.0	29.3	22.8	24.3	24.0	19.3	17.2	19.9	18.8	82	46	62	63	4	0	0	0	0	0	0	0	0	
3	27.2	34.5	30.1	23.5	21.0	24.0	19.2	10.2	18.4	15.9	71	25	58	51	0	0	0	0	0	0	0	0	0	
4	30.0	32.7	29.0	24.0	25.0	25.0	18.5	18.2	21.1	19.3	59	46	71	59	2	5	6	0	0	0	0	0	0	
5	25.0	32.0	27.0	23.0	25.0	24.0	19.7	18.2	20.3	19.4	84	54	77	72	8	0	0	0	0	0	0	0	0	
6	26.5	30.6	27.0	25.0	24.8	24.0	22.6	19.6	20.3	20.8	88	60	77	75	10	5	10	8	SE 1	0	0	0	0	
7																								
8	24.0	30.4	25.2	22.8	24.5	24.6	19.9	19.2	22.6	20.6	90	59	95	81	3	10	7	0	SE 1	0	0	7.0	0	
9	23.5	30.0	24.5	22.5	25.7	23.6	19.7	21.9	21.1	20.9	91	69	92	84	5	10	8	0	0	0	0	10.0	0	
10	22.4	29.0	24.5	21.8	25.7	23.6	19.0	22.5	21.1	20.9	95	76	92	88	10	10	10	0	0	0	0	2.0	0	
11	26.8	31.0	26.0	24.8	26.0	24.8	22.0	21.9	22.5	22.1	84	65	90	80	6	10	9	0	0	0	0	0	0	Abends Gewitter
12	24.4	32.0	25.8	23.8	24.5	24.5	21.5	18.2	22.1	20.6	95	52	90	79	5	10	8	0	0	0	0	0	0	
13	24.5	30.3	25.8	24.0	25.8	25.0	21.9	21.9	23.0	22.3	96	68	93	86	4	10	8	0	0	0	0	13.0	0	
14	24.6	22.2	22.0	24.0	22.0	21.8	21.8	19.5	19.3	20.2	95	98	98	97	10	10	10	0	0	0	0	19.0	0	
15	24.2	29.4	24.0	24.0	25.4	23.8	22.1	21.6	21.8	21.8	98	71	98	89	7	5	10	0	0	0	0	14.0	0	
16	24.6	31.0	25.0	24.1	28.0	24.8	22.0	26.2	23.2	23.8	96	79	98	91	8	6	10	0	0	0	0	29.0	0	
17	25.2	25.2	24.0	24.5	24.6	23.7	22.4	22.6	21.6	22.2	94	95	97	95	10	10	10	0	0	0	0	7.0	0	
18	23.0	25.0	23.5	22.8	24.3	23.3	20.5	22.2	21.1	21.3	98	94	98	97	10	10	10	0	SE 1	0	0	37.0	0	
19	23.6	27.5	25.0	23.0	24.7	24.5	20.5	21.4	22.5	21.5	95	79	96	90	10	10	10	0	0	0	0	1.0	0	
20	22.0	26.5	22.8	23.8	25.0	21.6	17.9	22.6	18.5	19.7	91	88	90	90	10	10	10	0	S 1	0	0	0	0	
21	23.8	27.6	24.5	22.0	25.3	23.5	18.6	17.1	20.9	18.9	85	63	92	80	9	3	0	4	0	0	0	0	0	
22	24.0	29.2	24.5	20.5	23.0	22.0	15.8	17.1	17.5	16.8	72	57	72	67	2	8	6	5	0	0	0	0	0	
23	25.4	28.8	26.0	22.0	23.0	22.0	17.6	17.3	17.2	17.4	73	59	69	67	5	10	10	8	SE 1	SE 1	SE 2	0	0	
24	23.4	29.9	26.5	20.0	24.4	22.0	15.3	19.3	16.9	17.2	72	62	66	67	6	9	7	3	SE 1	SE 2	0	0	0	
25	25.0	29.6	28.5	20.0	23.0	22.5	14.3	16.8	16.6	15.9	61	55	58	58	2	3	4	0	0	0	0	0	0	
26	27.0	32.4	29.0	22.0	25.8	24.0	16.6	20.6	19.1	18.8	63	57	64	61	1	1	1	1	0	0	0	0	0	
27	27.0	32.4	29.4	22.0	24.2	22.5	16.6	17.4	16.0	16.7	63	48	53	55	0	0	0	0	0	0	0	0	0	
28	27.4	32.8	27.5	21.0	25.0	21.0	14.6	18.7	14.5	15.9	54	51	54	53	0	0	0	0	0	0	0	0	0	
29	26.0	32.8	29.0	20.0	24.0	22.5	13.7	16.7	16.3	15.6	55	45	55	52	0	1	1	1	0	0	0	0	0	
30	26.4	32.4	27.0	19.0	23.8	22.0	11.8	16.6	16.6	15.0	46	46	63	52	0	1	3	1	0	0	0	0	0	
31	23.5	32.0	28.6	18.0	26.0	21.5	12.0	21.3	14.9	16.1	56	60	52	56	10	2	0	4	0	0	0	0	0	
Apr.																								
1	28.5	35.2	26.8	22.0	27.0	20.0	15.6	21.4	13.2	16.7	55	51	50	52	0	1	1	1	0	0	0	0	0	
2	27.0	36.3	33.0	23.0	25.4	26.0	18.4	17.4	20.6	18.8	69	39	55	51	0	1	1	1	0	0	0	0	0	
3	27.0	35.0	32.4	21.6	25.8	18.0	15.9	19.0	25.3	20.1	60	46	70	59	4	3	1	3	S 1	SE 1	0	0	0	
4	25.0	26.5	27.0	23.0	24.0	21.0	19.7	20.6	14.8	18.4	84	80	56	73	8	10	2	7	0	0	0	0	0	
5	28.0	32.3	29.0	22.0	24.5	24.0	16.0	18.0	19.1	17.7	57	50	64	57	1	1	1	4	0	0	0	0.5	0	
6	25.5	31.4	28.5	24.0	25.0	21.6	21.3	19.6	14.9	18.6	88	57	52	66	10	1	0	4	0	0	0	0	0	
7	26.0	31.0	28.2	24.0	24.5	23.0	20.9	18.8	17.7	19.1	84	56	62	67	8	2	1	4	0	0	0	0	0	
8	25.0	31.0	27.4	21.0	24.8	22.0	16.0	19.4	16.3	17.2	68	58	60	62	6	3	2	4	0	0	0	0	0	
9	24.5	31.8	31.0	20.0	25.0	25.5	14.6	19.3	20.9	18.3	64	55	62	60	5	1	1	2	0	0	0	0	0	
10	28.0	33.5	24.0	22.0	25.3	22.0	16.0	18.9	18.4	17.8	57	49	83	63	1	4	10	5	0	0	0	2.0	0	Wiederholt Gewitter.
11	25.0	27.5	26.0	22.0	20.0	23.0	17.8	12.8	19.0	16.5	76	47	76	66	6	5	2	4	SE 2	SE 2	0	0	0	
12	21.4	26.5	23.0	17.0	23.0	22.0	11.7	18.7	19.0	16.5	62	73	91	75	8	10	10	8	E 1	E 3	E 3	0	0	
13	21.0	24.5	22.0	19.0	24.0	20.0	15.1	21.9	16.2	17.7	82	96	82	87	10	5	10	8	SE 2	SE 1	SE 2	0.5	0	
14	19.3	25.4	25.0	16.0	21.0	23.0	11.5	15.8	19.7	15.7	69	65	84	73	10	7	5	7	SE 1	SE 1	0	0	0	
15	20.2	26.4	28.0	17.0	21.0	25.0	12.5	15.5	21.7	16.5	71	59	77	69	6	4	7	6	0	0	0	0	0	
16	23.5	29.2	27.0	20.0	22.0	22.0	15.2	15.2	16.6	15.7	71	51	63	62	3	5	5	5	SE 1	SE 1	0	0	0	



1894.	Temperatur des trockenen Thermometers nach C.				Temperatur des befeuchteten Thermometers nach C.				Dampfdruck in Millimetern			Hitznebel			Relative Feuchtigkeit in Procenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkung
	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	7h	2h 30	8h 30	Tages Mittel	7h	2h 30	8h 30	7h	2h 30	8h 30	Höhe in mm.	Niederschlag			
																								Tages Mittel		
April 17	23.5	32.0	23.5	26.3	16.0	22.5	22.0	14.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
18	23.0	30.8	26.0	26.6	17.0	21.0	20.0	12.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
19	22.6	30.5	27.0	26.7	16.0	22.0	21.0	12.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	23.0	31.5	27.0	27.2	17.5	22.0	21.0	13.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	20.5	32.0	27.1	26.5	13.0	21.0	21.0	11.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	20.5	32.5	26.5	26.5	14.0	21.6	20.0	11.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	20.5	30.4	25.2	25.4	14.0	21.0	19.0	11.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	21.5	32.0	25.6	26.4	16.0	25.0	20.0	14.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	22.1	32.0	26.0	26.7	20.0	22.5	21.0	15.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
26	20.9	33.5	28.0	27.5	16.0	23.0	22.0	13.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	24.5	31.0	28.0	27.8	21.0	22.0	22.5	15.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	22.5	30.0	25.6	26.0	21.0	22.0	20.0	15.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
29	21.4	29.0	27.0	25.8	16.0	22.0	22.0	14.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30	21.0	30.4	26.0	25.8	17.0	20.5	21.0	13.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Mai 1	20.8	29.0	25.8	25.2	15.0	19.5	20.0	11.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
2	19.0	30.6	25.8	25.1	16.0	20.0	20.0	12.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
3	19.5	31.0	24.4	25.0	16.0	21.0	19.5	12.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
4	20.1	29.6	28.0	25.9	16.5	22.0	22.0	14.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
5	20.0	28.4	27.0	25.1	16.5	22.0	22.0	14.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
6	20.6	26.0	24.0	23.5	17.0	21.5	20.0	14.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
7	18.0	25.0	22.0	21.7	17.5	21.5	20.0	15.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
8	18.2	24.5	23.0	21.9	17.8	21.0	21.0	16.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
9	17.8	29.0	25.0	23.9	17.0	20.4	22.0	14.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	23.5	27.8	24.6	25.3	20.1	21.4	19.0	14.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	20.0	28.4	25.1	24.5	16.0	20.0	20.0	12.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12	20.0	31.0	25.0	25.3	15.0	21.5	20.0	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
13	23.2	27.0	26.8	25.7	19.5	21.0	21.0	14.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
14	21.0	26.8	22.0	23.3	18.0	20.0	17.0	12.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
15	22.4	28.0	23.4	23.6	17.0	19.5	15.0	10.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
16	17.5	28.0	23.4	23.0	14.0	20.0	18.0	11.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
17	17.6	28.0	23.0	22.9	15.0	20.0	19.0	12.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
18	17.0	29.2	22.6	22.9	14.0	20.0	18.0	11.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
19	18.5	32.2	27.0	25.9	16.0	25.0	22.0	15.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
20	19.0	33.1	21.4	24.5	16.5	25.0	16.0	13.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
21	20.0	25.6	24.2	23.3	17.0	22.0	20.8	15.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
22	20.0	25.0	20.5	21.8	19.0	22.0	18.0	15.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	20.0	26.3	23.4	23.2	18.5	22.0	19.0	14.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	18.3	29.8	24.6	24.2	16.5	22.0	19.0	14.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	19.4	32.0	26.0	25.8	16.0	26.0	21.0	16.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
26	19.2	27.0	24.6	23.6	16.5	22.0	21.0	15.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	20.0	27.5	24.6	24.0	18.0	22.0	21.0	15.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	17.4	27.6	24.0	23.0	16.0	21.0	20.0	14.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
29	20.4	26.0	22.4	22.9	16.0	20.0	19.0	12.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
30	15.8	27.2	22.6	21.9	13.0	20.0	17.0	11.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
31	14.5	27.4	22.0	21.3	12.0	20.0	18.0	11.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		











ZU BOROMA IN SÜD-AFRIKA.

1894.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitznebel			Relative Feuchtigkeit in Prozenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag in mm.	Anmerkung		
	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	Tages Mittel	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	Tages Mittel	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h			2h <sub>30</sub>	8h <sub>30</sub>
	Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel						
Szept.																									
21	22.0	22.7	22.0	22.2	18.6	20.2	18.5	13.9	16.1	13.7	14.6	3	—	71	78	70	73	S 8	S 7	S 6	7	SE 4	SE 2	SE 4	
22	18.6	26.0	23.6	22.7	17.1	17.0	16.3	13.6	8.9	9.3	10.6	4	3	85	36	43	55	S 4	S 2	0	2	SE 1	SE 1	SE 1	
23	18.5	27.5	25.7	23.9	15.4	17.0	17.0	11.1	8.0	9.1	9.4	5	2	70	30	38	46	0	0	0	0	0	SE 3	SE 2	SE 3
24	19.0	29.2	26.2	24.8	16.2	17.1	18.2	12.0	7.1	10.7	9.9	7	3	74	24	43	47	0	0	0	0	SE 1	SE 3	SE 3	
25	19.5	28.1	26.1	24.6	16.4	17.3	16.8	12.0	8.1	8.6	9.6	5	3	71	29	35	45	S 5	S 2	0	2	SE 2	SE 1	SE 1	
26	20.2	31.5	28.6	26.8	17.0	18.8	17.2	12.5	8.4	7.6	9.5	9	8	71	24	26	40	0	Cu 1	0	0	0	SE 2	SE 1	SE 1
27	22.4	32.5	30.0	28.3	17.0	20.0	18.4	11.1	9.7	8.6	9.8	10	9	55	27	27	36	0	0	0	0	SE 1	SE 1	SE 1	
28	23.0	31.2	30.5	28.2	19.8	20.3	21.2	15.2	11.0	13.0	13.1	10	8	73	33	40	49	0	0	0	0	SE 1	SE 1	SE 3	
29	25.2	32.4	31.4	29.7	21.5	21.0	21.9	16.8	11.5	13.7	14.0	9	7	71	32	40	48	S 3	Cu 4	0	2	SE 1	SE 1	SE 3	
30	25.0	31.6	30.5	29.0	21.3	21.4	18.6	16.6	12.7	8.7	12.7	10	10	70	37	27	45	0	0	0	0	SE 1	SE 1	0	
Okt.																									
1	24.0	35.6	32.8	30.8	19.0	21.5	20.0	13.3	10.4	9.5	11.1	10	9	60	24	26	37	0	0	0	0	0	SE 1	SE 3	
2	25.2	37.6	34.2	32.3	18.8	21.6	20.6	12.2	9.3	9.7	10.4	10	7	52	19	24	32	0	0	0	0	0	SE 1	SE 2	
3	26.4	35.5	32.6	31.5	21.1	21.0	21.6	15.3	9.6	12.4	12.4	10	9	61	22	34	39	0	2	2	1	0	SE 1	SE 3	
4	25.3	34.9	31.9	30.7	19.6	20.8	21.0	13.5	9.6	11.8	11.6	9	7	57	23	34	38	0	1	0	0	SE 1	SE 3	0	
5	26.1	35.2	31.4	30.9	20.5	21.0	21.0	14.5	9.8	12.1	12.1	10	10	58	23	35	38	0	0	0	0	0	SE 1	SE 3	0
6	26.8	35.8	33.4	32.0	20.1	21.2	21.2	13.4	9.7	11.2	11.4	10	8	58	22	29	34	0	Cu 2	1	1	0	SE 1	SE 2	
7	26.5	35.7	33.0	31.7	20.8	22.8	22.4	14.8	12.7	13.6	13.7	10	9	58	22	37	41	0	Cu 2	0	1	0	SE 1	SE 2	
8	25.7	35.0	32.3	31.0	20.0	22.8	22.6	13.9	9.5	10.9	11.4	10	9	57	23	30	37	0	Cu 1	0	0	0	SE 1	SE 3	
9	26.2	36.0	33.4	31.9	19.1	22.4	21.7	12.1	11.8	12.1	12.0	10	10	48	27	31	35	0	0	0	0	0	SE 1	SE 1	
10	27.0	36.4	33.4	32.3	20.1	22.5	22.4	13.3	11.7	13.4	12.8	10	9	50	25	35	37	Cu 1	Cu 1	aCu 4	2	SE 1	SE 4	SE 1	
11	25.3	32.8	31.2	29.8	20.4	23.2	21.9	14.8	15.2	13.8	14.9	8	8	62	41	41	48	S 7	Cu 4	0	4	SE 2	SE 3	SE 1	
12	24.2	33.3	31.3	29.6	20.2	22.5	20.8	15.1	13.5	11.8	13.5	7	6	68	36	35	46	S 5	Cu 4	0	3	SE 1	SE 1	SE 2	
13	26.4	33.5	31.3	30.4	21.0	22.5	22.2	15.2	12.5	14.3	14.3	8	7	59	35	42	45	S 3	Cu 4	0	2	SE 1	SE 2	0	
14	26.2	33.6	32.8	30.9	20.8	22.0	21.9	15.0	12.5	12.8	13.4	8	6	59	32	35	42	0	Cu 1	0	0	0	SE 2	SE 2	0
15	26.2	36.6	33.8	32.2	20.7	22.5	21.2	14.8	11.6	11.0	12.5	8	8	59	25	28	37	0	Cu 1	0	0	0	SE 2	SE 4	0
16	26.5	34.4	32.5	31.1	20.9	23.1	22.5	14.9	14.0	14.1	14.3	6	6	58	35	39	44	1	Cu 1	CuN 6	3	SE 1	SE 3	SE 5	
17	24.7	32.3	30.4	29.1	21.2	22.2	21.2	16.6	13.7	13.1	14.5	4	4	72	38	41	50	S 7	Cu 4	Cu 2	4	SE 3	SE 2	SE 1	
18	24.2	31.7	30.5	28.8	20.1	21.8	21.3	15.0	13.3	13.2	13.8	6	6	67	39	41	49	S 5	Cu 3	1	3	SE 1	SE 2	SE 1	
19	24.8	34.7	33.1	30.9	20.3	23.0	20.9	15.0	13.7	10.9	13.2	5	5	64	34	29	42	S 2	Cu 1	0	1	SE 1	SE 1	SE 1	
20	26.0	37.8	36.2	33.3	20.5	23.5	21.6	14.6	13.1	10.2	12.6	10	10	59	27	22	36	0	Cu 1	0	0	0	SE 1	SE 2	0
21	28.3	35.6	33.8	32.6	21.2	24.0	23.4	14.4	15.0	15.0	14.8	5	5	51	35	39	42	0	0	0	0	0	SE 1	SE 4	0
22	25.8	33.6	32.3	30.6	20.0	23.5	22.0	13.8	15.3	13.3	14.1	5	4	56	40	37	44	S 3	Cu 1	0	1	SE 1	SE 1	SE 1	
23	25.2	37.4	33.2	31.9	21.3	24.2	22.1	16.4	14.3	12.9	14.5	9	8	69	30	34	44	0	Cu 2	0	1	0	SE 3	SE 3	0
24	28.2	37.0	33.5	32.9	23.0	24.4	21.7	17.7	14.9	12.0	14.9	6	5	62	32	31	42	0	Cu 2	0	1	0	SE 2	SE 3	0
25	25.5	36.2	33.3	31.7	22.0	24.2	23.5	17.5	15.0	15.5	16.0	5	5	72	34	41	49	S 1	Cu 3	0	1	SE 1	SE 3	SE 2	
26	26.8	37.7	33.7	32.7	21.8	23.1	21.5	16.3	12.0	11.6	13.3	5	5	63	24	30	39	S 1	Cu 4	1	2	SE 1	SE 3	SE 5	
27	25.0	31.2	29.5	28.6	19.4	20.0	19.8	13.3	10.5	11.2	11.7	4	3	57	31	36	41	S 3	Cu 4	0	2	SE 2	SE 3	SE 5	
28	24.8	30.2	27.5	27.5	20.0	19.8	20.8	14.4	10.8	14.1	13.1	5	2	62	34	52	49	Cu 7	Cu 5	0	4	SE 1	SE 1	SE 3	
29	23.7	32.8	31.1	29.2	19.0	20.3	19.1	12.5	10.0	9.1	10.5	4	3	62	27	27	39	S 1	Cu 1	0	1	SE 1	SE 2	0	
30	25.2	38.0	34.5	32.6	20.0	22.5	20.4	14.2	10.7	9.2	11.4	7	5	60	21	22	34	0	0	0	0	SE 1	SE 1	0	
31	27.2	41.3	37.7	35.4	21.2	21.4	22.0	15.0	9.2	10.0	11.4	6	5	56	17	20	31	0	0	0	0	0	SE 1	0	
Nov.																									
1	27.8	34.6	29.6	30.7	21.4	23.2	23.2	15.0	14.1	17.2	15.4	5	6	54	35	56	48	S 7	Cu 4	4	5	SE 4	SE 3	SE 5	
2	26.2	33.9	31.1	30.4	20.0	23.8	23.0	13.6	15.7	15.9	15.1	4	4	54	40	48	47	S 5	CuN 3	S 2	4	SE 2	SE 1	SE 3	
3	26.2	35.2	33.4	31.6	20.0	24.2	20.5	13.6	15.7	10.0	13.1	4	4	54	38	26	39	S 2	Cu 1	0	1	SE 1	SE 1	SE 1	
4	27.7	38.5	35.1	33.8	20.8	22.2	20.8	14.0	9.9	9.5	11.1	9	6	51	19	23	31	0	Cu 1	0	0	0	SE 1	SE 1	SE 2

oftmals Spritzer.

abends aCu von E.

[☁ in NNE, < NE, E.

4 h. CI Cu von N.

Heute wurde der grösste Hitznebel beobachtet, heute waren auch CI.

< N.

< NE.

5 h. p. u. b. p. Gewitter in SE u. E. ganzen Tag CI von NW. nachmittag CI von NW.



METEOROL. BEOBACHTUNGEN

1894.	Temperatur des trockenen Thermometers nach C.				Temperatur des befeuchteten Thermometers nach C.				Dampfdruck in Millimetern			Hitzenebel		Relative Feuchtigkeit in Procenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag Höhe in mm.	Anmerkungen		
	7h		8h 30		7h		8h 30		7h		8h 30		7h		8h 30		7h		8h 30		7h				8h 30	
	Tages Mittel				Tages Mittel				7h		8h 30		Tages Mittel		7h		8h 30		Tages Mittel		7h				8h 30	
Nov.	287	387	35.2	24.2	20.0	22.0	21.7	12.0	9.4	11.0	10.8	8	5	6	42	18	26	29	0	0	0	0	0	0	0	
5	265	357	33.6	31.9	19.8	23.4	21.8	13.1	13.8	12.2	13.0	5	4	5	51	32	31	38	3	5	3	SE 1	SE 1	SE 1	SE 1	
6	282	378	35.2	33.7	20.2	22.4	22.4	12.7	10.7	12.6	12.0	5	5	5	44	22	30	32	3	3	6	SE 1	SE 1	SE 1	SE 1	
7	288	390	35.7	34.5	21.0	22.2	21.2	13.7	9.5	9.8	11.0	5	5	5	47	18	22	29	0	0	0	SE 1	SE 2	SE 2	SE 2	
8	285	386	31.2	32.8	19.8	21.4	22.1	11.8	8.4	17.9	12.7	4	4	3	41	16	53	37	0	0	0	SE 1	SE 5	SE 5	SE 5	
9	265	336	33.2	31.1	19.2	23.8	22.1	12.1	15.8	12.8	13.6	4	4	4	47	41	34	41	0	0	0	SE 3	SE 2	SE 3	SE 3	
10	268	365	35.0	32.8	20.3	22.5	22.8	13.7	11.6	13.1	12.8	6	6	5	53	25	31	34	0	0	0	SE 1	SE 2	SE 3	SE 3	
11	300	368	30.3	32.4	21.8	24.3	23.2	14.4	14.9	16.8	15.4	8	5	4	46	32	52	43	0	0	0	SE 2	SE 2	SE 6	SE 6	5.3
12	255	280	25.7	26.4	22.3	22.1	22.2	18.0	16.1	17.7	17.3	—	—	—	75	58	73	69	0	0	0	SE 3	E 1	E 1	E 1	0.8
13	282	315	30.2	30.0	23.4	21.6	22.0	18.4	13.1	14.6	15.4	3	4	5	65	38	46	50	0	0	0	SE 2	SE 1	SE 1	SE 1	
14	254	342	31.2	30.3	20.2	22.6	21.9	14.4	13.2	13.8	13.8	4	5	4	60	33	41	45	0	0	0	SE 1	SE 2	SE 1	SE 5	
15	265	336	33.2	31.1	20.2	23.8	22.1	13.7	15.8	12.9	14.1	4	4	5	54	41	34	43	0	0	0	SE 1	SE 2	SE 3	SE 3	
16	268	347	33.2	31.6	21.2	24.0	20.8	15.3	15.6	10.6	13.8	3	5	4	59	38	28	42	0	0	0	SE 1	SE 2	SE 2	SE 2	
17	270	367	30.0	31.2	20.5	22.8	22.7	14.0	12.1	16.0	14.0	3	5	5	52	26	51	43	0	0	0	SE 1	SE 2	SE 2	SE 2	
18	289	380	33.0	33.3	21.0	23.6	23.4	13.6	12.8	15.5	14.0	3	3	—	47	25	41	36	0	0	0	SE 1	SE 1	SE 1	SE 1	
19	287	340	30.8	31.2	21.2	23.4	23.4	14.1	14.9	16.8	15.3	3	3	—	49	38	51	46	0	0	0	SE 1	SE 2	SE 1	SE 1	
20	270	352	25.0	29.1	22.8	24.3	23.2	18.1	15.9	20.0	18.0	—	—	68	38	85	64	0	0	0	0	NW 1	NE 2	SE 3	SE 3	
21	237	315	25.7	27.0	22.0	25.0	23.4	18.6	19.5	20.6	19.4	—	—	85	57	82	75	0	0	0	0	SE 1	SE 1	SE 1	SE 1	12.0
22	245	328	26.0	27.8	24.0	24.7	23.8	21.9	18.1	20.6	20.2	—	—	96	49	82	76	0	0	0	0	SE 1	SE 1	SE 1	SE 1	9.2
23	240	305	27.0	27.2	23.2	24.0	23.6	20.6	18.2	19.6	19.5	—	—	93	55	74	74	0	0	0	0	SE 1	SE 2	SE 1	SE 1	2.8
24	254	310	30.7	29.0	23.0	22.8	23.8	19.4	15.6	17.7	17.6	1	2	—	80	47	53	60	0	0	0	SE 1	SE 1	SE 1	SE 1	
25	260	320	31.6	29.9	23.8	23.5	24.2	20.6	16.3	17.9	18.3	1	2	—	82	46	52	60	0	0	0	SE 1	SE 1	SE 1	SE 1	
26	236	268	26.6	25.7	22.8	24.3	24.0	20.1	21.0	20.6	20.6	—	—	93	80	80	84	0	0	0	0	SE 1	SE 1	SE 1	SE 1	
27	240	313	21.3	25.5	22.2	25.0	21.2	18.8	19.6	18.6	19.0	1	—	85	58	99	81	0	0	0	0	SE 1	SE 1	SE 1	SE 1	37.3
28	240	270	26.2	25.7	23.8	23.2	24.3	21.8	18.8	21.4	20.7	—	—	98	71	85	85	0	0	0	0	SE 1	SE 1	SE 1	SE 1	1.5
29	238	322	29.7	28.6	23.0	24.1	23.8	20.4	17.3	18.3	18.7	1	1	—	93	49	59	67	0	0	0	SE 1	SE 1	SE 1	SE 1	
30	262	333	30.4	30.0	24.0	22.8	22.2	20.8	14.8	14.8	16.8	—	—	82	41	46	56	0	0	0	0	SE 1	E 1	E 3	E 3	
Dez.	264	310	31.2	29.5	23.2	21.5	22.3	19.2	13.2	14.5	15.6	—	—	75	40	43	53	0	0	0	0	SE 2	SE 2	SE 3	SE 3	
1	262	316	30.5	29.4	23.0	21.0	23.0	18.9	12.0	16.3	15.7	—	—	75	35	50	53	0	0	0	0	SE 1	SE 1	SE 1	SE 1	
2	270	328	31.5	30.4	22.3	20.5	22.5	17.1	10.4	14.7	14.1	6	7	—	65	28	43	45	0	0	0	SE 1	SE 1	SE 1	SE 1	
3	255	312	29.7	28.8	22.0	20.3	20.9	17.5	11.0	13.0	13.8	4	2	—	72	33	42	49	0	0	0	SE 1	SE 1	SE 1	SE 1	
4	257	326	32.2	30.2	21.7	20.8	22.3	16.8	11.0	13.9	13.9	3	3	—	69	30	39	48	0	0	0	SE 1	SE 1	SE 1	SE 1	
5-7	262	322	30.4	29.6	22.0	22.9	23.0	17.1	15.0	16.3	16.1	3	3	—	67	42	51	53	0	0	0	SE 3	SE 3	SE 3	SE 3	
8	260	315	30.2	29.2	22.1	21.7	22.7	17.4	13.3	15.9	15.5	2	2	—	70	39	50	53	0	0	0	SE 1	SE 1	SE 1	SE 1	
9	255	318	30.8	29.4	22.0	21.4	22.0	17.5	12.6	14.2	14.8	4	3	—	72	36	43	50	0	0	0	SE 1	SE 1	SE 1	SE 1	
10	262	340	31.2	30.5	22.3	25.2	24.4	17.6	18.4	18.5	18.2	5	4	—	70	47	55	57	0	0	0	SE 1	SE 1	SE 1	SE 1	
11	278	352	30.8	31.3	23.0	25.4	24.2	17.9	18.0	18.4	18.1	4	2	—	65	43	55	54	0	0	0	SE 1	SE 1	SE 1	SE 1	
12	270	342	26.1	29.1	23.4	25.2	24.3	19.2	18.3	21.3	19.6	—	—	72	46	85	68	0	0	0	0	SE 1	SE 1	SE 1	SE 1	5.0
13	260	307	28.4	28.4	22.1	24.5	23.7	17.4	19.0	18.9	18.4	—	—	70	58	66	65	0	0	0	0	SE 1	SE 1	SE 1	SE 1	
14	226	230	22.8	22.8	22.2	22.2	21.1	19.7	19.4	17.6	18.9	—	—	96	93	86	92	0	0	0	0	SE 1	SE 1	SE 1	SE 1	43.6
15	225	275	26.0	25.3	21.0	21.2	23.7	17.6	14.8	20.4	17.6	—	—	—	—	—	—	—	0	0	0	SE 1	SE 1	SE 1	SE 1	
16	230	290	28.9	27.0	21.2	25.0	24.7	17.6	21.1	20.5	19.7	1	2	—	87	55	82	75	0	0	0	SE 1	SE 1	SE 1	SE 1	
17	247	307	28.4	27.9	23.0	24.8	24.1	19.9	19.6	19.7	19.7	—	—	85	71	69	75	0	0	0	0	SE 1	SE 1	SE 1	SE 1	
18	254	303	27.2	27.6	22.7	25.0	24.2	18.8	20.3	20.6	19.9	—	—	86	59	69	71	0	0	0	0	SE 1	SE 1	SE 1	SE 1	
19	254	303	27.2	27.6	22.7	25.0	24.2	18.8	20.3	20.6	19.9	—	—	79	63	77	73	0	0	0	0	SE 1	SE 1	SE 1	SE 1	

\* einige Wolken von S; andere (Cu Ci) von NW; aCu von NW; + NE. bis 9 h. 29 m/m, dann noch 3.3 m/m — ff oftmals ● h. p. NE-SW.



1894.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitzenebel			Relative Feuchtigkeit in Procenten			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag Höhe in mm.	Anmerkung
	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>		
	Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>	7h <sup>30</sup>	2h <sup>30</sup>	8h <sup>30</sup>		
1894.																							
Dez.																							
23	24.3	28.0	28.4	23.1	25.2	25.1	20.3	22.1	21.7	21.4	1	—	90	79	75	81	—	—	—	—	—	—	—
24	24.7	32.3	30.4	22.0	24.8	25.3	18.0	18.6	20.8	19.1	2	—	78	52	65	65	—	—	—	—	—	—	—
25	25.2	28.0	25.6	22.1	24.5	21.4	17.9	20.7	16.4	18.3	—	—	75	73	67	72	—	—	—	—	—	—	—
26	24.5	27.3	26.1	21.7	24.0	21.0	17.6	20.1	15.4	17.7	4	4	77	75	61	71	—	—	—	—	—	—	—
27	22.0	28.3	26.7	20.2	21.7	21.8	16.5	15.2	16.4	16.0	4	3	84	54	64	67	—	—	—	—	—	—	—
28	21.5	31.3	28.8	19.6	22.4	20.2	15.8	14.7	12.3	14.3	5	3	83	43	42	56	—	—	—	—	—	—	—
29	23.0	34.2	31.0	21.2	24.0	21.9	17.6	15.9	13.9	15.8	3	2	85	40	42	56	—	—	—	—	—	—	—
30	24.6	33.6	31.5	20.6	24.2	23.5	15.6	16.6	16.6	16.3	3	3	68	43	48	53	—	—	—	—	—	—	—
31	25.7	34.0	27.8	21.8	23.8	22.9	17.0	15.6	17.7	16.3	3	2	70	40	64	58	—	—	—	—	—	—	—
1895.																							
Jan. 1																							
2	25.0	32.7	30.5	23.2	22.0	21.3	20.0	13.1	13.2	15.4	—	—	—	—	—	—	—	—	—	—	—	—	—
3	25.2	33.0	31.3	22.4	22.3	21.9	18.4	13.4	13.7	15.2	—	—	85	36	41	54	—	—	—	—	—	—	—
4	25.4	34.3	31.1	22.4	23.9	21.8	18.3	15.6	13.7	15.9	—	—	77	36	40	51	—	—	—	—	—	—	—
5	25.0	31.3	29.9	22.0	24.5	24.0	17.8	18.7	18.5	18.3	—	—	76	39	41	52	—	—	—	—	—	—	—
6	26.2	31.5	28.6	22.0	25.0	24.0	17.1	19.5	19.3	18.6	—	—	76	55	59	63	—	—	—	—	—	—	—
7	25.4	31.3	26.9	22.3	24.4	23.8	18.1	18.5	20.0	18.9	—	—	67	57	66	63	—	—	—	—	—	—	—
8	24.8	25.4	25.0	23.9	23.8	22.4	21.5	20.9	18.5	20.3	—	—	75	54	76	68	—	—	—	—	—	—	—
9	23.2	27.2	26.5	21.0	24.0	23.7	17.1	20.2	20.1	19.1	—	—	92	87	79	86	—	—	—	—	—	—	—
10	27.3	31.0	27.5	23.2	20.8	20.0	18.6	12.0	12.8	14.5	—	—	81	75	78	78	—	—	—	—	—	—	—
11	23.0	30.4	28.4	20.5	21.6	21.0	16.4	13.8	13.9	14.7	—	—	69	36	47	51	—	—	—	—	—	—	—
12	23.2	31.2	28.9	21.0	21.3	20.9	17.1	12.7	13.5	14.4	—	—	78	43	49	57	—	—	—	—	—	—	—
13	23.6	32.1	30.2	22.6	22.5	21.7	19.8	14.3	14.1	16.1	—	—	81	38	46	55	—	—	—	—	—	—	—
14	25.2	30.8	27.9	23.3	24.2	22.2	20.1	18.4	16.4	18.3	—	—	91	40	44	58	—	—	—	—	—	—	—
15	25.0	31.6	28.8	21.4	23.1	23.6	16.7	15.8	18.5	17.0	—	—	84	55	59	66	—	—	—	—	—	—	—
16	26.2	28.3	26.6	24.0	23.7	22.5	20.8	18.9	17.7	19.1	—	—	71	46	63	60	—	—	—	—	—	—	—
17	24.4	30.4	27.7	22.0	23.3	22.8	18.2	16.9	17.6	17.6	—	—	82	66	69	72	—	—	—	—	—	—	—
18	22.8	32.3	29.0	21.0	24.6	24.1	17.4	18.2	19.3	18.3	—	—	80	52	64	65	—	—	—	—	—	—	—
19	25.4	32.4	26.6	23.3	24.0	23.5	20.0	17.0	19.6	18.9	—	—	84	51	65	67	—	—	—	—	—	—	—
20	24.2	34.4	30.2	22.8	24.3	24.2	19.8	16.3	18.7	18.3	—	—	83	47	76	69	—	—	—	—	—	—	—
21	27.0	34.3	27.0	23.4	24.1	23.9	19.2	16.0	20.1	18.4	—	—	88	41	59	63	—	—	—	—	—	—	—
22	25.0	30.1	28.0	23.1	22.2	22.0	19.8	15.0	16.0	16.9	—	—	72	40	76	63	—	—	—	—	—	—	—
23	23.4	31.1	29.5	21.3	22.0	22.2	17.5	14.0	15.4	15.6	—	—	82	42	50	58	—	—	—	—	—	—	—
24	22.5	32.4	30.2	21.0	24.4	22.9	17.6	17.8	16.3	17.2	—	—	87	49	51	62	—	—	—	—	—	—	—
25	25.4	35.3	28.8	22.1	25.0	24.8	17.7	17.2	20.8	18.6	—	—	74	41	70	62	—	—	—	—	—	—	—
26	25.3	28.4	23.7	25.0	25.2	23.3	23.4	21.9	21.0	22.1	—	—	97	76	96	90	—	—	—	—	—	—	—
27	24.1	25.0	25.1	23.4	24.0	24.5	21.0	21.6	22.5	21.7	—	—	94	92	95	94	—	—	—	—	—	—	—
28	23.6	29.3	24.0	23.2	25.5	22.7	20.9	21.9	19.7	20.8	—	—	96	72	89	86	—	—	—	—	—	—	—
29	23.1	28.4	23.6	22.4	25.2	23.2	19.7	21.9	20.9	20.8	—	—	94	76	96	89	—	—	—	—	—	—	—
30	23.0	27.2	26.8	22.4	24.7	23.6	19.8	21.6	19.7	20.4	—	—	95	80	75	83	—	—	—	—	—	—	—
31	24.3	28.3	25.0	23.4	24.1	22.7	20.9	19.7	19.1	19.9	—	—	92	69	81	81	—	—	—	—	—	—	—
Febr.																							
1	24.2	30.0	28.0	23.2	26.0	25.9	20.5	22.5	23.5	22.2	—	—	91	71	84	82	—	—	—	—	—	—	—
2	22.1	28.2	27.1	21.3	25.0	24.9	18.3	21.6	22.0	20.6	—	—	93	76	83	84	—	—	—	—	—	—	—
3	24.2	29.8	25.1	23.6	26.8	24.6	21.3	24.3	22.7	22.8	—	—	95	78	96	90	—	—	—	—	—	—	—
4	24.4	32.3	27.0	24.0	27.2	25.9	21.9	23.6	24.2	23.2	—	—	97	66	91	85	—	—	—	—	—	—	—
5	23.4	29.2	26.9	22.0	26.4	25.7	18.8	23.9	23.8	22.2	—	—	88	79	90	86	—	—	—	—	—	—	—

Thau  $\swarrow$  NE, E, CI 7 h, P. von SW sehr scharf; CI 8 h P. von NE sehr langsam.  $\swarrow$  5 h P.  $\swarrow$  in NE, dann E u. W, CI 4 von NW aCu 2 von SE CuNi 1, von E. Thau. Gewitter abends in E.  $\odot$  früh morgen, von NW 9 h p. CI Cu von W.  $\swarrow$  5 h p. grosser Regen in SE.  $\swarrow$  von allen Seiten. Regen von 6 h. 45 — 9 h. von SE.  $\odot$  3 h. 30 m. von SE. 7 m. lang; ohne  $\swarrow$ . Thau  $\odot$  6 h 30 m. W.  $\swarrow$   $\swarrow$  SE. S. W. NW.  $\odot$  3h—5h  $\swarrow$ ;  $\swarrow$  SW.  $\swarrow$  7 h 30m. a. CI Streifen von SE, andere von NE. minierhoch doch gleich schnell. Thau 7 h 30m. Spritzer von W. ohne  $\swarrow$ . 7h 30m. Spritzer von SW, dann NE: von 7h—6h ergeblicher Regen v. SE ohne  $\swarrow$ . Fast ganzen Tag Regen,  $\swarrow$  schwach. 5 h a. etwas Regen von SW, 4 h. p. von NE,  $\swarrow$  schwach.  $\odot$  52 von NE, 6h  $\swarrow$  von NE schwach  $\odot$  190 mm. nachts noch 3 mm.  $\swarrow$  NE, SW, NW, E.  $\swarrow$  in E. u. NE.  $\swarrow$  E. N. 10h 30m.  $\odot$  von NW;  $\swarrow$  schwach. Thau 3 h. p. grosses  $\swarrow$  in NE u. E;  $\swarrow$  NW 2 h 30 nachts  $\odot$  mit starkem  $\swarrow$  3h lang. Thau 3 h. 30 p. Regen von NE. 10m lang. Thau 2 h. p. grosses  $\swarrow$  in N, NE; 6h in NW.  $\swarrow$  NE. u. S. Regen von SE. Regen nachts mit schwachem Gewitter von NW;  $\swarrow$  NNW.







1895.	Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Hitzebebel		Relative Feuchtigkeit in Procenten		Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkung	
	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	7h	2h <sub>30</sub>	8h <sub>30</sub>	Tages Mittel	7h	8h <sub>30</sub>	Tages Mittel	7h	2h <sub>30</sub>	8h <sub>30</sub>	Tages Mittel	7h	2h <sub>30</sub>	8h <sub>30</sub>	Höhe in mm.		
																							Tages Mittel
März.																							
24	24.1	31.6	28.4	22.0	24.0	23.3	18.4	17.5	18.1	18.0	—	—	83	51	63	66	0	Cu 4	0	1	—	—	—
25	23.4	32.4	27.6	21.3	22.2	24.1	17.5	13.6	20.2	17.1	—	—	82	38	74	65	0	Cu 3	0	1	—	—	—
26	23.2	28.1	24.3	22.1	22.4	23.2	19.1	16.6	20.5	18.7	—	—	90	59	91	80	S 8	Cu 3	S 5	5	S 1	SW 1	12.0
27	23.0	26.8	24.8	22.1	24.0	22.1	19.2	20.5	18.1	19.3	—	—	92	78	78	83	S 9	Cu 7	S 1	6	SW 1	SW 1	—
28	22.3	27.2	25.6	22.0	24.1	22.5	19.5	20.4	18.4	19.4	—	—	97	76	75	83	S 10	Cu 4	0	5	SE 2	SE 2	2.8
29	21.1	29.0	26.4	20.1	23.2	23.0	16.9	17.6	18.8	17.8	—	—	91	59	73	74	0	Cu 2	0	1	—	—	—
30	22.2	30.2	27.8	21.3	24.1	23.3	18.3	18.5	18.5	18.4	—	—	92	58	67	72	0	Cu 2	0	1	—	—	—
31	22.0	29.8	28.8	21.3	24.0	24.2	18.4	18.6	19.6	18.9	—	—	94	60	66	73	S 6	Cu 4	0	3	SE 1	SE 1	—
April.																							
1	24.3	29.5	28.4	22.4	23.2	22.6	19.0	17.3	16.8	17.7	—	—	84	57	59	67	S 5	Cu 5	Cu 1	4	SE 2	SE 3	—
2	24.1	30.3	26.4	22.4	23.4	22.3	19.1	17.1	17.5	17.9	—	—	86	53	69	69	S 4	Cu 5	Cu 5	5	SE 1	SE 2	1.0
3	22.1	26.3	25.0	19.4	21.1	20.6	15.1	15.4	15.3	15.3	—	—	76	61	65	67	S 4	Cu 4	0	3	SE 2	SE 3	—
4	21.3	27.9	25.8	19.2	20.8	21.0	15.3	13.9	15.5	14.9	—	—	81	50	63	65	S 3	Cu 3	S 1	2	SE 2	SE 1	—
5	22.5	28.6	26.6	20.0	21.3	22.0	15.8	14.3	16.8	15.6	—	—	78	50	65	64	S 7	Cu 5	0	4	SE 2	SE 1	1.0
6	21.4	30.0	27.5	20.2	22.2	22.0	16.9	15.1	16.3	16.1	—	—	89	48	60	66	S 2	Cu 2	0	1	SE 1	SE 1	—
7	22.0	29.2	27.6	20.0	22.0	20.6	16.2	15.2	13.7	15.0	—	—	82	51	50	61	0	Cu 2	0	1	—	SW 2	SW 3
8	22.1	30.0	27.5	20.1	22.2	21.0	16.3	15.1	14.5	15.3	—	—	83	48	54	62	0	Cu 2	0	1	—	SW 1	SW 1
9	22.3	30.0	27.7	21.0	22.0	22.0	17.7	14.7	16.1	16.2	—	—	88	47	59	65	S 7	Cu 5	0	4	SE 1	SE 1	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	22.5	30.1	27.6	21.2	22.2	21.3	17.9	15.0	15.0	16.0	—	—	89	48	55	64	0	Cu 4	0	2	—	SE 2	—
12	21.3	28.5	26.0	20.1	21.2	19.8	16.8	14.2	13.4	14.8	—	—	89	50	54	64	0	Cu 3	0	1	—	SE 2	SW 1
13	21.2	29.0	26.8	19.0	21.2	19.4	15.0	13.9	12.2	13.7	—	—	80	47	47	58	0	Cu 4	1	2	—	SE 3	SE 1
14	20.8	29.5	27.7	19.3	20.0	21.0	15.7	11.6	14.4	13.9	—	—	86	37	53	59	S 6	Cu 6	0	4	SE 1	SE 3	—
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	22.0	28.4	25.1	19.0	22.3	18.1	14.5	16.3	11.2	14.0	—	—	74	57	48	60	S 6	Cu 5	S 4	4	SE 2	SE 2	—
18	21.3	27.5	25.1	17.3	21.5	20.4	12.2	15.4	14.9	14.2	—	—	65	57	64	62	S 2	Cu 2	0	1	—	SE 2	SE 3
19	19.8	28.3	26.2	18.1	20.0	19.0	14.4	12.3	11.9	12.9	—	—	84	43	47	58	0	0	0	0	—	SE 2	—
20	19.1	29.3	26.3	17.1	22.4	20.2	13.3	15.9	13.9	14.4	—	—	81	53	55	63	0	0	0	0	—	SE 1	SE 3
21	20.2	28.5	27.6	18.2	21.0	21.2	14.3	13.9	14.8	14.3	—	—	82	49	54	62	S 8	Cu 3	0	4	SE 1	SE 2	—
22	21.0	31.0	28.5	19.0	22.0	21.0	15.1	14.1	14.9	14.7	—	—	82	42	52	59	S 2	0	0	1	—	SE 2	SE 1
23	22.7	31.4	29.5	19.3	24.3	24.0	14.6	18.2	18.8	17.2	—	—	71	53	61	62	0	Cu 4	0	1	—	SE 3	SE 2
24	25.1	32.3	26.5	22.1	25.2	23.0	17.9	19.4	18.7	18.7	—	—	76	54	73	68	S 7	Cu 7	Cu 6	7	SE 1	SW 1	—
25	24.7	29.8	28.7	23.1	24.8	24.0	20.0	20.2	20.5	20.2	—	—	87	65	69	74	S 9	Cu 6	Cu 4	6	—	SW 1	—
26	24.3	25.4	25.3	23.1	23.7	23.0	20.3	20.7	19.5	20.2	—	—	90	86	81	86	S 6	S 8	S 5	6	SE 1	SE 3	—
27	23.7	24.0	23.9	23.0	23.1	21.0	20.5	20.5	16.7	19.2	—	—	94	92	76	87	S 8	S 10	Cu 5	8	SE 2	SE 3	—
28-31																							

Morgens etwas Regen. 5h 30-7h 30 P. Regen von SW ohne Gewitter. Morgens oftmals Spritzer. Regen nachts.

≤ E.

Regen morgens 4h.

Der Zambesi steigt stark.

≤ NE. 3h, 8h, 11h, nachts Regen mit Gewitter von NW. Regen mittags. Fast den ganzen Tag Regen SK.

**BEMERKUNG.**

Betreff der Beobachtungszeiten vorstehender Beobachtungen ist zu berichten, dass die in der Stimschrift angegebenen Termine nur mit bedeutenden Abweichungen eingehalten wurden. Bis Mitte Juni 1892 wurde um 8<sup>h</sup> 2<sup>h</sup> 8<sup>h</sup> 5<sup>h</sup> beobachtet; im Juni 7<sup>h</sup> 5<sup>h</sup> 2<sup>h</sup> 5<sup>h</sup>; 8<sup>h</sup> 5<sup>h</sup>; vom Juli an 7<sup>h</sup> 2<sup>h</sup> 5<sup>h</sup> 8<sup>h</sup> im September: 7<sup>h</sup> 2<sup>h</sup> 8<sup>h</sup> 5<sup>h</sup>; im November: 7-8<sup>h</sup> 2<sup>h</sup> 7<sup>h</sup> 5<sup>h</sup> — Zum 1. Januar 1894 ist angegeben: 7<sup>h</sup> 5<sup>h</sup> 2<sup>h</sup> 5<sup>h</sup> 9<sup>h</sup> 5<sup>h</sup>; bis Juli beobachtete so der junge Missionär Baecher an Stelle des Menyharth. Von Juli an beobachtete wieder P. Menyharth bis 27. April 1895; die Termine hat er aber nicht angegeben; wahrscheinlich wurden dieselben eingehalten.

Die folgenden Beobachtungen mit dem Thermographen blieben von dieser Schwankung der Termine unberührt, weil der Skalenwert jedesmal beim Wechseln der Papiere aus dem Vergleich mit einem daneben befindlichen Thermometer bestimmt und auf dem Papierstreifen angemerkt wurde.



Verteilung der Windrichtungen

Monat	7 <sup>h</sup> . a.										2 <sup>h</sup> . p.										8 <sup>h</sup> . p.										Windstille							
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	7 <sup>h</sup>	2 <sup>h</sup> <sub>30m</sub>	8 <sup>h</sup>											
<b>1892.</b>																																						
Juni.	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	18	8	18
Juli.	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	20	4	16	
August.	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	1	0	0	0	0	0	0	0	0	0	0	22	5	21		
Sept.	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	3	0	0	0	0	0	0	0	0	0	16	9	8			
Okt.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Nov.	0	0	1	19	0	0	0	0	0	1	3	20	0	0	0	0	1	0	1	1	16	0	0	0	0	0	0	0	0	0	0	1	10	5	11			
Dez.	0	0	1	10	0	0	0	2	2	1	13	0	0	0	0	4	1	1	2	8	0	0	0	0	0	0	0	0	0	0	3	18	9	16				
<b>1894.</b>																																						
Jan.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
Febr.	0	0	0	3	3	0	1	0	0	0	2	0	0	0	0	0	0	0	0	1	1	0	3	1	0	0	0	0	0	0	0	0	0	21	23	22		
März.	0	0	0	4	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	25	21	26			
April.	0	0	1	10	1	0	0	0	0	0	13	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	18	15	26				
Mai.	0	0	1	13	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	17	21	23				
Juni.	0	0	1	7	0	0	0	0	0	0	12	0	0	0	0	0	0	0	2	9	0	0	0	0	0	0	0	0	0	0	20	16	17					
Juli.	0	0	0	6	0	0	0	0	0	0	20	0	0	1	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	0	24	8	20					
August.	0	0	1	9	0	0	0	0	0	0	18	0	0	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0	11	3	10						
Sept.	0	0	0	10	0	0	0	1	0	0	16	0	0	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	0	5	0	4						
Okt.	0	0	0	18	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	0	13	2	6						
Nov.	0	0	0	15	0	0	0	2	0	0	21	0	0	1	0	0	0	0	21	0	0	21	0	0	0	2	0	0	13	4	5							
Dez.	0	0	0	5	0	0	1	0	0	1	20	0	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	21	5	15							
<b>Summen</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>100</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>7</b>	<b>168</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>110</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>194</b>	<b>123</b>	<b>179</b>											
<b>1895.</b>																																						
Jan.	0	0	0	6	0	0	1	0	0	0	0	19	0	0	0	0	0	0	1	14	0	0	0	0	0	0	0	0	0	0	22	5	13					
Febr.	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	3	28	20	23					
März.	0	0	0	5	0	0	0	0	0	0	17	1	1	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	26	12	20						
April.	0	0	0	10	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	17	0	9						



EINIGE LUFTDRUCK BEOBACHTUNGEN IN BOROMA IM JAHRE 1895.

Hiezu diene ein sehr gutes Aneroid dessen Skalacorrectur aber insoweit unsicher ist als seit der Prüfung desselben schon viele Jahre verflossen sind. Die erhaltenen Monatsmittel stimmen mit den im J. 1892 erhaltenen Hypsometerbestimmungen recht befriedigend überein.

700 mm. +

Jan.	7.5 <sup>h</sup>	2.5 <sup>h</sup>	8.5 <sup>h</sup>	Tages Mittel	Febr.	7.5 <sup>h</sup>	2.5 <sup>h</sup>	8.5 <sup>h</sup>	Tages Mittel	März.	7.5 <sup>h</sup>	2.5 <sup>h</sup>	8.5 <sup>h</sup>	Tages Mittel	April.	7.5 <sup>h</sup>	2.5 <sup>h</sup>	8.5 <sup>h</sup>	Tages Mittel
1	—	—	—	—	1	43.2	40.0	41.7	41.6	1	41.4	39.8	39.8	40.3	1	44.8	42.6	44.8	44.1
2	—	—	—	—	2	42.7	38.5	39.0	40.1	2	40.3	38.0	37.8	38.7	2	46.1	44.4	45.2	45.2
3	—	—	—	—	3	39.4	35.3	38.0	37.6	3	40.0	38.0	37.0	38.3	3	47.0	45.2	44.2	45.5
4	—	—	—	—	4	40.0	35.3	37.5	37.6	4	45.2?	42.0	41.3	42.8	4	46.6	43.0	43.3	44.3
5	—	—	—	—	5	41.0	36.8	38.0	38.6	5	43.6	42.5	44.4	43.5	5	43.2	41.0	41.1	41.8
6	—	—	—	—	6	39.0	37.7	39.8	38.8	6	44.0	43.5	44.0	43.8	6	42.5	39.0	40.0	40.5
7	—	—	—	—	7	41.0	39.4	41.0	40.5	7	44.5	42.0	42.5	43.0	7	43.5	40.2	42.2	42.0
8	—	—	—	—	8	42.0	37.0	39.0	39.3	8	43.3	40.8	41.8	42.0	8	—	—	—	—
9	—	—	—	—	9	41.0	37.0	40.4	39.5	9	43.2	40.0	41.2	41.5	9	46.0	43.3	43.0	44.1
10	—	—	—	—	10	42.0	39.0	41.8	40.9	10	42.6	41.7	41.5	41.9	10	44.5	42.8	42.0	43.1
11	—	—	—	—	11	42.5	41.2	42.4	42.0	11	43.6	40.0	40.5	41.4	11	43.0	43.6	44.6	43.7
12	—	—	—	—	12	42.8	41.0	42.5	42.1	12	41.8	40.2	40.2	40.7	12	45.8	43.0	43.0	43.9
13	—	—	—	—	13	41.0	41.0	40.6	40.9	13	40.5	40.8	41.7	41.0	13	46.4	43.3	44.2	44.6
14	—	—	—	—	14	42.5	43.0	45.2	43.6	14	42.4	39.0	41.3	40.9	14	46.2	43.5	45.3	45.0
15	43.2	41.5	42.0	42.2	15	44.8	42.8	43.0	43.5	15	42.5	40.0	41.0	41.2	15	—	—	—	—
16	43.0	39.0	40.0	40.7	16	43.0	40.0	41.4	41.5	16	42.0	38.7	40.2	40.3	16	—	—	—	—
17	41.7	40.0	40.8	40.8	17	42.0	37.8	41.0	40.3	17	41.4	38.3	40.3	40.0	17	47.9	45.7	47.0	46.7
18	41.5	38.4	40.0	40.0	18	41.2	40.2	41.0	40.8	18	41.5	38.5	41.2	40.4	18	48.0	45.7	46.0	46.6
19	41.6	37.7	38.8	39.4	19	41.0	39.2	41.4	40.5	19	42.3	41.7	41.8	41.9	19	47.6	44.4	45.2	45.7
20	41.3	35.8	39.0	38.7	20	41.0	38.8	38.0	39.3	20	42.5	41.8	41.4	41.9	20	47.5	44.0	44.2	45.2
21	41.3	36.7	39.2	39.1	21	37.7	36.7	37.0	37.1	21	42.3	41.6	41.0	41.6	21	46.2	43.0	43.2	44.1
22	44.0	42.6	42.4	43.0	22	37.9	38.0	40.0	38.6	22	44.8	41.5	42.0	42.8	22	45.0	41.6	42.3	43.0
23	45.3	44.0	43.1	44.1	23	41.0	39.4	39.8	40.1	23	44.8	41.5	41.8	42.7	23	44.0	42.0	41.7	42.6
24	44.4	41.0	43.3	42.9	24	—	—	—	—	24	43.5	41.2	41.2	42.0	24	42.8	42.4	42.5	42.6
25	41.5	36.4	38.2	38.7	25	42.2	40.0	44.4	42.2	25	44.6	41.8	43.2	43.2	25	44.7	45.8	44.2	44.0
26	39.4	37.3	38.6	38.4	26	44.8	45.9	46.0	45.6	26	46.0	43.8	45.0	44.9	26	45.2	45.6	46.2	45.7
27	39.8	38.0	39.5	39.1	27	41.8	39.8	40.0	40.5	27	44.2	43.8	43.0	43.7	27	47.5	47.0	48.5	47.7
28	40.1	39.0	41.6	40.2	28	41.5	40.7	41.2	41.1	28	45.3	42.0	42.8	43.4	28	—	—	—	—
29	41.8	41.0	43.0	41.9	29	—	—	—	—	29	46.2	42.0	42.0	43.4	29	—	—	—	—
30	43.0	42.8	42.5	42.8	30	44.5	41.6	41.5	42.5	30	44.5	41.6	41.5	42.5	30	—	—	—	—
31	44.4	41.0	43.0	42.8	31	44.0	40.2	41.2	41.8	—	44.0	40.2	41.2	41.8	—	—	—	—	—
Mittel	42.14	39.47	40.96	40.86	Mittel	41.48	39.31	40.78	40.53	Mittel	43.19	40.91	41.47	41.85	Mittel	45.50	43.40	43.91	44.28
Maximum des Luftdruckes 745.3 <sup>mm</sup> am 23					Maximum des Luftdruckes 746.0 am 26					Maximum des Luftdruckes 746.2 am 29					Maximum des Luftdruckes 748.5 am 27				
Minimum „ 735.8 <sup>mm</sup> „ 19					Minimum „ 735.3 am 3. u. 4					Minimum „ 737.0 „ 3					Minimum „ 739.0 am 6				







## REGISTRIRUNG DER TEMPERATUR.

Hiezu diente ein Thermograph von Richard, kleines Model, dessen Trommel in der Woche einen Umlauf machte. Der Uhgang dieses Instrumentes war befriedigend gut; die Skalencorrectur betrug aber bei hohen Temperaturen um einen Grad weniger, als bei niedrigen. Es war Anfangs in einer eigenen Strohütte in der Niederung, 80 m. vom Ufer des Zambesi. entfernt aufgestellt in einer den Hütten, welche am Bilde rechts zu sehen sind; am 26 Oktober 1892 wurde es auf den Hügel Marenga 48 m. höher übertragen und erhielt dort in derselben Hütte, abseits vom Missionshause Aufstellung. Am 8 November 1894 wurde es auf einen der Eckthürme des Missionshauses übertragen, wo es in einem Jalousi-Häuschen aufgestellt war, das aber von 2 Seiten gemauerte Wände hatte. Der Einfluss der Mauer dürfte sich bei Windstille durch Verminderung der Extreme bemerkbar gemacht haben. Durch diese Übertragungen wurde natürlich die strenge Gleichförmigkeit der Beobachtungen gestört. Im Temperaturmittel ist kein bedeutender Unterschied zu bemerken; die Extreme finden wir aber auf der Höhe sehr gemildert.

Bis Mai 1895 wurde der Skalenwert auf jedem Papierstreifen aus der Ablesung eines Thermometers daneben bestimmt und angemerkt. In diesem Jahre siedelte P. Menyháth nach Zumbo über und lies die Registririnstrumente in Boroma zurück; diese wurden sodann vom

Missionär Baecher bedient. Der Skalenwert wurde in der Folge aus den Terminbeobachtungen bestimmt, wie es überhaupt üblich ist. Diese Beobachtungen im J. 1896 und 1897 wurden hier denen des P. Menyháth angeschlossen um nicht die laufende Beobachtungsreihe zu zerstückeln.

Die Maxima und Minima wurden unmittelbar an den Thermogrammen abgelesen und mit dem bestimmten Skalenwert reducirt.

Bei der Bearbeitung wurde nur eine *Regenzeit* und *trockene Zeit* unterschieden, weil diese am Zambesi die einzigen Jahreszeiten sind. Die Temperatur in der Regenzeit, wo die Sonne immer nahe im Zenit zu stehen kommt, ist sehr gleichförmig, mässig warm, namentlich in den Monaten Januar bis April. In der trockenen Zeit hingegen nimmt die Temperatur von April bis Juli beständig ab; nimmt sodann wieder zu und erreicht sehr rasch enorme Maxima im Oktober und besonders im November, über 40 Grade, wie sie in der Regenzeit niemals vorkommen.

Die mittlere Temperatur ist indessen doch in der Regenzeit höher, als in der trockenen Zeit' weil die enormen Maxima zum Schlusse der trockenen Zeit durch die Minima in Juni und Juli mehr als compensirt werden.

Die harmonische Analyse ergab folgende Coefficienten im Sinne der bekannten Formel ( $T = \text{Temperatur}; x = \text{Zeit in Graden ausgedrückt.}$ )

$$T. = p_0 + p_1 \sin x + q_1 \cos x + p_2 \sin 2x + q_2 \cos 2x.$$

Regenzeit	$p_0$	$p_1$	$q_1$	$p_2$	$q_2$	Trockene Zeit	$p_0$	$p_1$	$q_1$	$p_2$	$q_2$
1891—1892 16 Nov. — 13 April.	28·20 <sup>0</sup>	—3·21	—2·53	+0·93	+0·47	1891 10 April — 15 Nov.	25·73	—3·92	—3·50	+1·18	+0·20
1892—1893 31 Okt. — 18 April.	28·00	—4·27	—1·29	+1·05	—0·27	1893 19 April. — 25 Okt.	24·33	—4·59	—2·82	+1·20	—0·22
1893—1894 16 Okt. — 10 April.	28·42	—3·93	—1·60	+1·01	—0·003	1894 11 April — 10 Nov.	25·11	—2·16	—3·76	+0·67	+0·58
1894—1895 11 Nov. — 30 April.	26·99	—1·93	—2·46	+0·55	+0·48	1897 21 April. — 31 Okt.	25·25	—2·31	—3·66	+0·80	+0·44
1896—1897 21 Okt. — 30 April.	28·47	—2·57	—2·57	+0·61	+0·37						



Vereinigen wir diese Coefficienten zu Mittelwerthen, so erhalten wir für den täglichen Gang der Temperatur

in der Regenzeit:

$$T = 28.01 + 3.83 \sin.(221.7+x) + 0.86 \sin.(45.8+2x.)$$

in der trocknen Zeit:

$$T = 25.11 + 4.73 \sin.(208.4+x) + 1.00 \sin.(43.8+2x.)$$

Es wurden hierin Beobachtungen zusammengefasst, welche insofern nicht ganz gleichartig sind, als der Thermograph an verschiedenen Orten aufgestellt war. Wenn es sich aber um die Temperaturzustände der Gegend handelt, so geben obige Resultate eine entsprechendere Antwort, als wenn die Beobachtungen nur an einem individuellen Ort angestellt wurden wären.

In obiger Tabelle dürfte es auffallen, dass die mittlere Temperatur der Regenzeit 1894/5 um mehr als einen Grad von den übrigen abweicht. Eine nähere Untersuchung zeigte, dass in diesem Jahre in eigentümlicher Weise nur die Maximaltemperaturen kleiner waren; die

mittleren Minima sind in voller Übereinstimmung mit den übrigen Jahren, das mittlere Maximum ist aber um ungefähr 3 Grade kleiner. Das Jahr war allerdings ein etwas gestörtes; es kamen schon im August und September Regen vor; allein die Verminderung der Temperaturmaxima allein dürfte sich vielmehr aus der im Jahre 1894 November stattgefundenen Übertragung des Thermographen auf den Eckthurm des Missionshauses erklären. (Man sehe das Bild bei Seite 5.) Zwei Seiten des Thürmchens bestanden aus Mauer; die anderen zwei Seiten aus offenen Jalousien. Mehr noch als die Höhe des Hauses machte die Nähe der Mauer zur Milderung der Maxima beigetragen haben. Auffallend erscheint ebenso das geringere Temperaturmittel der trocknen Zeit 1893. Dieses dürfte sich aber daraus genügend erklären, dass die bezügliche Epoche vom 19 April bis 25 Oktober der Rechnung zu Grunde gelegt wurde, weil die Regenzeit schon im Oktober begann. Es wurden dadurch die hohen Temperaturen von ungefähr 3 Wochen ausgeschlossen.

**THERMOGRAPH BOROMA.**

1892.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1892.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1892.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>		
August.							Sept.															
1-7							1	25.8	24.0	23.0	22.4	23.8	26.2	29.1	31.0	29.4	28.0	26.8	27.0	27.0	27.0	
8	16.6	15.1	13.8	16.9	15.0	18.7	2	25.0	23.0	22.5	22.0	23.2	27.0	31.0	32.8	30.0	27.0	26.8	26.1	26.8	26.1	
9	15.7	15.4	13.8	17.3	17.3	17.5	3	25.0	23.0	22.4	22.1	23.8	27.5	30.0	31.0	30.5	28.2	27.0	27.0	25.8	25.8	
10	16.6	15.5	13.8	17.5	17.5	18.6	4	23.0	21.0	19.0	18.5	21.0	24.5	28.0	29.1	28.8	26.5	26.1	26.1	23.2	23.2	
11	23.5	22.5	21.5	21.8	21.8	25.5	5	22.8	21.8	20.2	21.9	25.5	29.3	32.1	31.6	28.9	28.4	27.2	27.2	25.9	25.9	
12	23.5	22.7	22.4	22.5	22.5	24.5	6	23.5	22.4	21.4	22.5	26.3	31.3	32.3	32.3	30.3	29.5	26.8	26.8	25.5	25.5	
13	20.7	19.5	18.3	18.3	18.3	20.3	7	25.8	24.4	22.4	25.2	29.1	33.3	33.5	33.2	32.3	31.3	29.3	29.3	27.3	27.3	
14	17.6	15.6	14.7	17.4	17.4	20.3	8	25.3	23.6	21.4	23.3	27.3	32.3	34.3	33.8	32.1	30.5	29.4	29.4	26.3	26.3	
15	15.7	13.8	12.7	16.5	16.5	18.0	9	26.4	25.3	24.2	24.3	28.8	33.4	36.3	37.2	32.3	31.6	28.5	28.5	28.3	28.3	
16	15.5	13.6	12.4	16.5	16.5	16.6	10	25.1	22.3	20.5	24.8	31.3	37.3	39.5	40.4	38.1	32.2	30.2	30.2	28.4	28.4	
17	16.5	15.7	14.7	18.5	18.5	17.8	11	26.3	24.3	23.6	28.3	31.3	35.3	35.9	34.5	33.1	29.2	27.4	27.4	27.4	27.4	
18	22.8	21.4	19.8	21.7	21.7	24.2	12	24.3	24.3	22.5	22.2	25.3	28.9	31.1	30.3	29.0	28.1	27.0	26.0	26.0	26.0	
19	25.0	23.5	23.3	23.5	23.5	27.2	13	22.6	22.0	21.1	22.2	26.8	28.6	29.2	29.1	26.1	25.0	24.0	24.0	23.8	23.8	
20	24.5	22.5	21.5	21.5	21.5	26.4	14	23.0	22.0	21.9	22.8	24.5	28.2	30.1	30.8	28.2	28.0	25.2	25.2	26.0	26.0	
21	19.4	18.5	16.6	18.8	18.8	18.6	15	24.0	22.0	20.8	22.8	26.9	31.5	34.1	34.0	31.3	30.8	29.1	26.1	26.1	26.1	
22	17.4	14.6	13.8	17.3	17.3	18.3	16	24.6	22.1	20.8	22.2	26.1	31.0	34.0	35.3	32.0	32.0	30.0	30.0	28.9	28.9	
23	16.4	14.1	12.3	14.8	14.8	17.3	17	26.9	25.0	24.0	25.0	30.0	37.0	38.0	37.5	35.0	33.6	31.9	28.6	28.6	28.6	
24	14.9	13.8	14.3	18.3	18.3	24.3	18	24.5	22.0	21.9	26.2	32.8	38.3	38.3	37.9	34.8	33.2	29.0	25.1	25.1	25.1	
25	23.2	22.1	22.2	22.4	22.4	23.3	19	23.0	22.0	20.8	27.0	32.8	37.9	39.8	37.9	35.8	34.6	32.8	28.8	28.8	28.8	
26	21.3	20.2	18.9	18.6	18.6	22.5	20	28.8	26.8	24.8	27.0	30.3	33.6	34.7	33.8	32.0	30.9	29.3	26.0	26.0	26.0	
27	21.2	20.2	17.2	18.3	18.3	20.2	21	24.9	24.0	23.6	23.8	26.6	30.7	32.8	33.8	30.9	29.8	28.6	26.6	26.6	26.6	
28	18.3	16.5	16.3	18.5	18.5	21.5	22	25.1	23.8	22.8	24.0	26.6	31.6	34.8	34.8	32.2	29.8	28.3	27.6	27.6	27.6	
29	19.0	18.0	17.0	19.2	19.2	21.6	23	26.7	25.0	22.9	24.8	29.3	35.8	38.8	39.8	35.8	33.8	29.8	27.3	27.3	27.3	
30	20.0	18.2	17.0	19.9	19.9	27.6	24	24.4	23.8	23.6	26.0	30.8	35.8	37.0	37.0	33.8	32.0	28.8	27.3	27.3	27.3	
31							25															



Thermograph.

1892.	2h	4h	6h	8h	10h	12h	1892.	2h	4h	6h	8h	10h	12h	2h	4h	6h	8h	10h	12h
Sept.							Nov.												
26	266	248	230	240	276	331	12	287	267	262	287	335	387	392	397	372	357	327	316
27	251	227	216	256	314	364	13	289	277	275	305	362	389	403	403	379	357	327	305
28	246	244	226	266	346	378	14	277	259	276	307	373	400	409	409	377	359	339	325
29	228	207	208	284	356	379	15	292	277	277	322	367	397	392	382	355	339	312	287
30	246	228	221	276	354	384	16	258	255	257	287	307	339	359	355	345	329	317	292
Oktöber.							17	277	267	256	275	312	357	369	379	349	322	298	287
1	276	256	239	254	274	314	18	275	267	267	287	322	367	367	355	327	301	287	287
2	256	241	229	241	271	318	19	277	275	268	281	312	387	315	297	256	248	246	240
3	286	261	246	266	301	—	20	240	235	235	246	269	299	328	349	331	278	265	253
4	257	242	242	251	277	302	21	246	238	238	255	287	328	363	367	348	316	266	267
5	222	222	213	222	242	280	22	267	250	228	250	288	333	338	330	292	281	260	248
6	243	232	222	238	281	326	23	210	230	238	250	263	266	256	249	226	211	213	216
7	262	242	257	277	314	366	24	238	230	228	226	238	276	258	254	248	248	246	228
8	272	252	234	267	327	382	25	220	218	216	228	250	248	290	318	297	285	260	246
9	260	253	252	252	277	312	26	236	227	218	271	290	326	351	368	348	333	313	297
10	272	254	240	268	310	360	27	278	268	258	278	313	353	373	368	307	249	218	214
11	280	260	252	281	325	370	28	211	210	208	208	228	268	278	279	270	249	242	239
12	265	260	260	278	305	328	29	239	235	236	269	298	329	358	373	320	297	280	278
13	239	231	230	239	280	294	30	273	267	267	298	338	368	387	388	359	337	324	299
14	216	212	250	210	222	249	Dez.												
15	208	209	210	224	240	268	1	287	270	273	336	373	389	396	318	313	299	281	268
16	230	228	229	234	268	320	2	265	258	258	268	296	328	349	388	348	310	287	270
17	230	230	228	243	278	328	3	268	256	257	270	297	309	334	348	318	298	268	249
18	273	256	245	257	303	345	4	246	245	242	257	268	308	278	298	287	278	258	247
19	246	236	235	243	285	318	5	239	236	227	248	280	312	320	340	309	293	280	252
20	268	257	247	269	310	355	6	250	239	239	260	289	312	332	350	320	298	278	263
21	265	251	239	247	290	340	7	250	230	240	259	300	325	348	350	330	310	297	272
22	267	255	257	250	295	340	8	260	250	260	280	310	338	352	360	330	315	296	278
23	273	255	248	273	315	375	9	252	240	240	260	289	312	332	352	328	310	290	261
24	270	255	247	285	363	393	10	250	242	238	259	292	325	345	350	330	317	285	262
25	250	239	248	310	373	398	11	251	242	240	263	300	340	359	369	348	329	310	285
26	273	258	268	318	—	398	12	270	256	250	280	331	356	371	376	345	292	280	275
27	—	—	—	—	—	—	13	268	259	264	301	348	376	376	376	337	315	301	290
28	271	258	254	278	318	358	14	289	270	280	318	354	376	395	272	280	281	280	268
29	281	260	253	307	370	408	15	262	260	260	271	316	361	385	348	341	328	315	290
30	300	271	266	274	293	333	16	289	274	279	302	336	366	376	386	290	297	295	292
31	270	257	245	266	307	345	17	287	287	262	278	278	301	316	356	308	298	292	288
Nov.							18	280	270	275	295	260	250	280	250	235	230	230	230
1	290	272	267	269	282	307	19	222	219	217	239	280	280	312	300	280	281	238	232
2	257	247	247	267	297	332	20	231	230	238	250	285	280	240	265	258	250	248	233
3	267	248	249	277	317	357	21	231	230	234	260	290	307	324	337	295	273	265	259
4	311	293	282	307	360	396	22	250	250	248	230	242	235	251	260	260	245	240	243
5	287	269	262	315	377	402	23	232	222	220	250	270	290	307	327	303	272	270	260
6	295	277	259	327	367	397	24	263	256	250	260	289	307	326	337	317	298	285	280
7	297	277	267	297	322	372	25	269	260	253	226	300	298	285	300	300	272	250	250
8	227	245	247	267	299	332	26	242	239	238	270	307	337	349	300	289	280	270	260
9	237	229	227	237	282	307	27	260	252	257	262	300	317	339	337	300	241	245	244
10	259	248	247	277	332	365	28	235	237	239	250	280	300	306	298	236	233	230	228
11	287	269	267	295	355	379	29	228	225	228	260	268	280	300	290	270	260	250	241



**Thermograph.**

1892.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1893.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>
Dez.							Febr.												
30	24.0	23.5	25.0	27.1	29.8	32.7	14	25.0	24.2	24.4	26.0	27.9	31.1	32.6	33.4	22.7	23.0	23.0	22.9
31	25.6	25.0	26.0	28.2	31.7	33.7	15	22.8	22.0	22.0	25.0	27.5	30.6	32.6	33.6	30.6	25.5	25.6	25.2
Jan.							16	25.0	24.2	24.1	25.2	28.0	30.6	32.6	29.5	27.1	25.0	23.8	22.0
1893.							17	22.0	21.9	21.0	23.9	26.0	28.1	30.7	31.4	29.0	26.5	25.2	24.0
1	24.8	24.5	24.5	25.5	28.0	30.7	18	23.0	21.2	20.0	23.5	26.9	28.5	31.6	32.4	33.1	27.0	25.0	22.8
2	26.0	25.0	25.0	27.5	31.8	33.3	19	21.5	21.5	20.0	23.5	26.9	28.5	31.1	33.8	31.6	29.0	28.0	26.0
3	23.0	23.0	23.2	25.8	30.8	31.9	20	24.2	23.0	22.3	25.0	29.6	33.6	35.6	36.5	24.2	24.0	24.3	24.0
4	26.7	24.5	25.6	28.7	32.3	35.3	21	23.9	23.6	23.0	27.0	29.0	32.5	35.5	33.6	27.5	26.6	25.5	25.2
5	25.0	24.3	25.6	28.5	32.8	35.8	22	24.2	24.0	23.5	26.0	29.2	32.6	34.6	28.0	26.0	24.7	22.2	22.2
6	26.0	25.0	25.0	28.0	30.0	32.3	23	22.8	22.8	23.5	23.0	25.0	28.8	28.0	29.2	27.2	26.0	25.0	25.0
7	24.0	23.0	23.0	25.6	28.5	31.4	24	23.5	23.0	23.0	24.1	25.9	28.5	30.7	31.8	27.0	25.0	25.0	25.0
8	24.0	23.2	23.5	27.8	31.7	34.8	25	25.3	25.0	24.0	24.5	26.8	29.6	32.5	33.6	30.6	27.0	25.2	24.3
9	23.9	23.9	23.6	26.8	28.0	30.5	26	23.5	23.0	23.0	25.5	28.0	32.1	31.6	27.0	24.2	24.2	23.2	22.1
10	24.0	22.0	22.0	25.3	27.8	30.0	27	22.0	22.0	22.0	26.7	30.5	33.0	34.5	36.5	24.3	24.3	23.5	23.5
11	24.5	23.8	24.8	28.0	31.0	34.0	28	22.8	22.5	22.8	25.0	28.0	29.5	25.7	22.4	23.0	22.5	21.7	20.8
12	24.8	24.3	24.5	25.9	23.0	24.9	März.	22.8	22.5	22.8	25.0	28.0	29.5	22.8	22.4	23.0	22.5	21.7	20.8
13	23.0	22.0	22.4	25.6	28.0	30.0	1	20.8	21.3	21.7	23.4	26.3	29.4	31.5	32.8	31.0	27.4	25.7	25.5
14	25.2	23.9	22.5	26.5	29.0	32.5	2	25.4	24.5	24.3	25.5	28.4	30.3	32.0	33.4	31.3	28.0	26.0	24.0
15	24.7	24.0	23.5	26.0	28.5	30.0	3	23.2	23.4	22.3	25.4	28.5	31.7	33.5	34.0	33.5	30.4	27.9	26.1
16	23.8	23.1	22.8	25.2	25.8	30.0	4	25.3	24.8	22.8	23.5	25.5	27.5	28.7	25.7	23.5	22.5	22.5	21.8
17	23.5	22.5	22.5	27.0	31.0	31.5	5	21.5	21.5	21.5	22.5	22.7	24.5	26.0	26.0	25.0	24.7	23.5	22.5
18	24.8	23.8	23.2	26.0	28.9	31.0	6	23.1	22.7	23.0	23.7	25.5	26.0	26.7	25.4	26.5	24.7	23.5	22.5
19	26.0	26.0	23.2	23.0	26.4	30.0	7	22.0	21.5	21.5	23.1	26.5	28.7	30.0	31.5	28.7	26.0	24.0	22.0
20	22.3	22.1	22.0	24.2	26.0	29.0	8	21.5	20.7	20.7	24.0	26.8	29.4	31.5	33.0	30.4	27.5	26.4	25.4
21	25.2	24.0	23.8	26.0	28.0	29.1	9	25.3	24.4	23.5	24.5	27.5	31.0	32.4	32.5	31.0	27.6	26.5	26.5
22	23.2	23.5	23.5	25.0	26.7	29.8	10	25.5	24.8	24.3	24.5	25.5	27.5	30.5	31.4	30.5	28.5	26.7	26.5
23	24.0	23.3	23.2	26.0	27.0	30.7	11	25.8	25.4	23.7	25.5	28.4	30.5	32.5	33.0	31.5	28.7	26.5	24.5
24	24.0	23.4	24.0	26.2	27.5	29.9	12	23.5	23.7	22.4	25.0	27.3	30.5	32.0	34.0	32.5	29.5	27.7	27.2
25	25.2	23.6	23.8	25.7	28.5	31.7	13	25.5	24.0	22.5	25.3	28.0	30.4	30.4	30.4	27.0	25.0	22.8	21.4
26	25.2	24.5	25.0	26.1	28.5	31.6	14	21.3	21.6	21.2	22.5	25.0	26.8	29.2	30.6	28.0	26.8	25.2	24.0
27	24.0	23.9	23.7	25.9	28.1	29.9	15	23.0	23.0	23.0	24.2	27.0	29.0	31.4	32.4	30.6	26.0	25.0	22.6
28	25.3	24.5	24.0	27.0	29.0	30.7	16	23.5	23.2	22.9	24.2	28.0	30.4	33.4	33.5	31.2	29.0	27.2	26.0
29	24.0	23.2	23.3	24.8	26.0	29.3	17	25.0	24.0	21.0	23.0	26.9	29.5	32.4	33.7	32.4	27.5	25.2	24.3
30	24.8	24.4	24.1	27.9	31.0	34.5	18	24.9	23.0	21.5	23.5	27.5	31.6	33.4	34.4	31.5	29.5	26.5	25.5
31	26.5	25.7	25.5	29.5	32.5	34.5	19	24.9	24.0	22.0	23.9	27.0	31.0	31.7	32.7	30.4	27.3	26.0	24.3
Febr.							20	23.9	21.8	20.5	23.0	26.5	29.2	31.0	28.0	25.2	23.8	23.7	22.6
1	26.5	25.5	24.5	22.5	24.5	26.1	21	22.1	21.8	21.0	22.3	23.8	29.2	31.5	32.8	29.0	26.0	25.8	25.0
2	24.3	23.5	23.5	25.3	26.5	28.5	22	23.0	22.0	21.9	22.3	23.8	29.2	32.2	33.7	31.0	29.0	26.8	24.9
3	23.4	21.7	21.3	24.5	27.5	29.0	23	23.8	23.1	22.8	24.3	27.5	30.0	32.2	33.7	31.0	29.0	26.8	24.9
4	24.5	24.6	24.5	26.5	29.5	32.8	24	23.9	23.8	22.8	25.0	28.0	29.5	32.0	31.0	28.2	27.5	26.3	25.4
5	23.1	22.6	22.6	24.6	26.3	30.0	25	23.8	22.8	20.6	22.3	25.5	29.0	32.0	33.0	29.4	27.2	26.0	24.1
6	23.5	23.5	23.5	26.3	29.1	31.1	26	22.8	20.8	19.7	23.3	27.0	30.9	32.0	33.0	30.5	28.1	26.1	24.7
7	23.6	23.9	24.2	26.1	28.6	31.1	27	22.8	21.8	21.8	24.3	28.4	31.5	33.2	34.5	31.2	28.0	27.5	25.6
8	24.7	24.1	23.4	27.1	31.1	34.6	28	24.0	22.8	21.5	25.6	28.6	31.9	34.0	35.0	31.5	30.2	28.0	25.8
9	25.2	24.6	24.0	27.6	31.6	34.6	29	24.6	22.9	21.7	24.0	28.0	31.5	33.5	33.5	30.5	28.4	27.0	26.2
10	26.5	25.4	24.8	28.6	31.6	35.6	30	25.2	24.0	22.0	24.9	27.9	30.5	33.0	36.0	34.2	29.0	27.2	25.1
11	24.1	24.0	23.6	25.6	28.1	31.8	31	24.3	22.9	22.0	24.9	27.9	30.0	33.0	36.0	34.2	29.0	27.2	25.1
12	25.5	24.8	24.6	25.6	27.8	30.6	April.	24.3	22.9	22.0	25.0	29.0	30.0	36.9	37.5	37.0	32.2	30.0	27.0
13	22.6	22.6	22.6	25.1	26.1	26.8	1	26.5	26.0	25.7	25.8	29.9	30.0	26.0	29.0	27.8	26.7	36.0	25.2



**T h e r m o g r a p h.**

1893.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>									
April.																											
2	24.0	23.5	23.0	23.0	26.0	29.5	30.0	30.5	29.6	27.8	25.3	24.2	19.7	18.5	17.0	18.6	22.1	22.1	26.0	30.0	31.0	28.5	25.5	23.0	21.0		
3	23.8	23.2	23.0	22.2	24.6	25.2	27.5	28.0	27.0	26.0	24.2	23.7	20.0	17.8	16.2	17.5	22.5	22.5	26.0	29.1	31.0	28.0	27.2	25.2	23.0	21.0	
4	23.0	21.9	20.2	22.2	26.0	29.0	28.3	29.5	27.9	26.8	25.1	24.3	20.9	18.5	16.3	17.0	22.8	22.8	26.8	30.0	29.6	26.8	24.7	23.0	21.5	18.7	
5	23.3	22.3	22.0	22.5	24.2	25.2	26.1	25.9	25.0	24.0	22.6	21.0	17.0	16.0	14.6	17.2	22.3	22.3	25.8	27.2	27.0	24.7	22.6	21.2	20.1	20.0	
6	20.0	19.7	19.2	20.0	21.5	24.0	25.9	27.2	25.9	24.3	22.5	21.9	19.3	19.0	18.1	19.6	23.7	23.7	24.3	26.8	27.1	24.7	22.6	21.1	20.0	20.0	
7	21.0	20.0	19.0	22.0	25.2	29.0	31.6	33.0	29.8	28.0	26.3	23.4	18.7	18.1	18.3	19.9	24.2	24.2	25.3	26.9	27.2	24.3	23.2	21.5	18.8	18.8	
8	22.0	21.5	20.0	22.2	28.1	31.9	33.5	35.0	30.8	28.0	25.7	26.1	17.3	17.2	15.7	17.7	21.2	21.2	24.4	27.3	28.9	26.3	24.6	23.4	21.3	21.3	
9	25.0	24.0	22.3	26.0	28.5	32.5	34.0	36.0	30.1	28.2	27.1	26.1	19.3	18.4	16.5	16.7	19.9	19.9	24.6	28.2	31.1	29.3	26.0	23.9	21.1	21.1	
10	24.5	23.5	22.5	25.5	30.6	34.2	35.8	39.0	27.0	25.5	24.2	24.0	20.5	19.3	18.0	17.3	21.6	21.6	25.4	29.3	31.9	30.3	26.3	24.7	23.2	21.6	
11	23.5	23.1	23.0	25.7	30.0	34.5	36.0	35.5	32.9	30.0	28.9	27.0	22.8	20.5	20.4	20.7	22.8	22.8	25.4	28.2	27.8	25.5	23.7	23.3	21.6	21.6	
12	23.0	22.2	22.4	25.0	29.5	33.0	36.0	36.3	31.6	27.0	25.2	24.9	20.5	20.4	19.9	20.1	23.2	23.2	25.9	26.5	26.7	22.9	19.7	19.2	18.7	18.7	
13	24.8	24.3	24.2	22.0	23.9	30.0	32.7	33.8	30.0	28.5	27.6	26.6	18.7	18.7	18.6	18.9	20.5	20.5	21.7	24.7	24.2	21.7	20.1	18.7	17.1	17.1	
14	24.6	23.9	23.0	21.2	23.0	24.9	29.3	28.6	27.2	25.0	24.1	24.0	16.8	16.9	14.9	18.4	21.5	21.5	23.6	24.7	26.1	22.8	21.7	18.7	17.1	17.1	
15	23.2	23.0	23.0	23.5	25.9	27.0	29.0	28.5	26.5	26.1	25.0	24.0	15.5	14.1	13.7	16.7	19.9	19.9	23.7	26.7	27.9	24.1	22.8	19.7	15.5	15.5	
16	22.7	22.5	22.0	22.8	26.0	28.0	29.5	30.8	28.5	27.0	25.5	24.3	15.5	14.1	13.7	16.7	19.9	19.9	23.7	26.7	27.9	24.1	22.8	19.7	15.5	15.5	
17	22.9	21.0	19.4	22.0	26.3	28.3	30.3	31.0	27.8	24.9	23.6	22.5	16.7	15.0	14.4	16.2	20.7	20.7	24.7	28.9	30.2	27.3	25.7	23.3	20.3	20.3	
18	20.7	19.7	17.7	22.9	26.6	29.7	31.3	31.8	28.5	25.8	23.8	21.8	16.7	15.0	14.4	16.2	20.7	20.7	24.7	28.9	30.2	27.3	25.7	23.3	20.3	20.3	
19	19.7	18.8	18.3	22.8	26.5	29.8	31.6	30.8	28.6	26.8	24.8	23.7	18.8	16.7	14.7	15.7	22.0	22.0	25.4	28.5	26.8	24.9	23.6	21.5	19.3	19.3	
20	23.5	22.2	21.8	22.7	26.3	28.8	30.1	28.8	27.8	26.8	24.8	23.6	17.8	16.9	16.0	18.2	22.0	22.0	25.6	28.7	30.1	26.6	23.6	21.5	19.3	19.3	
21	21.2	19.1	18.0	19.9	23.6	26.9	29.1	29.8	26.3	24.4	23.8	23.6	18.4	16.9	16.0	18.2	22.0	22.0	25.6	28.7	30.1	26.6	23.6	21.5	19.3	19.3	
22	22.5	21.5	20.9	22.0	23.8	26.8	28.8	30.2	27.0	25.8	23.9	20.8	17.9	17.3	16.0	17.2	22.0	22.0	26.5	28.0	28.0	25.7	23.0	21.4	21.4	21.4	
23	19.1	18.6	17.2	19.7	22.8	27.3	29.7	31.8	29.3	26.8	24.8	21.6	20.4	19.7	18.8	18.9	20.7	20.7	23.1	24.8	26.5	24.8	23.0	22.7	21.8	21.8	
24	20.3	19.4	18.8	20.3	27.3	31.0	33.3	32.0	29.3	27.4	25.3	23.8	20.9	19.8	18.8	18.7	19.1	19.1	21.4	25.5	27.0	24.6	22.5	20.7	18.8	18.8	
25	22.1	21.6	20.8	23.0	26.7	28.8	30.8	30.3	26.8	24.7	23.8	22.6	17.4	15.5	14.6	14.5	18.2	18.2	21.7	23.9	26.2	24.9	22.2	19.3	16.6	16.6	
26	20.7	19.8	18.6	22.6	26.7	28.9	31.8	30.8	28.0	25.3	23.2	22.0	14.7	14.2	13.1	16.7	20.9	20.9	24.3	26.6	27.5	23.9	21.3	20.8	18.5	18.5	
27	20.6	19.3	17.9	21.8	25.7	28.3	30.3	30.4	26.9	24.9	24.7	23.3	16.2	14.9	13.8	17.8	22.0	22.0	25.2	28.0	28.0	25.2	23.0	21.4	14.4	14.4	
28	22.2	21.2	20.8	23.2	24.3	24.3	24.8	26.3	24.8	21.8	21.8	21.6	14.6	13.5	12.2	16.7	21.6	21.6	25.2	29.0	29.7	25.8	22.1	19.1	17.4	17.4	
29	20.8	19.8	17.8	19.1	22.8	24.8	27.8	29.8	27.0	24.8	22.3	19.8	15.8	14.3	12.7	16.0	21.2	21.2	23.7	26.2	25.9	23.5	21.6	19.0	18.2	18.2	
30	18.8	16.8	16.2	17.3	21.8	25.3	28.8	31.4	30.8	26.0	22.3	20.6	17.2	16.7	16.0	16.6	20.7	20.7	23.4	24.7	25.5	23.9	22.2	18.9	18.3	18.3	
Mai.																											
1	19.1	18.1	16.8	17.9	25.5	30.0	32.2	33.0	39.5	25.1	23.0	20.5	15.8	15.5	13.4	14.5	18.7	18.7	22.3	24.8	27.7	25.4	23.1	18.9	16.4	16.4	
2	20.0	19.0	18.0	22.0	28.0	33.5	35.5	35.8	30.2	27.0	24.0	21.8	14.8	14.1	13.0	13.1	18.7	18.7	23.7	26.9	28.2	26.9	24.7	22.7	20.7	20.7	
3	20.8	18.9	18.0	23.5	29.0	34.5	36.2	37.2	30.0	26.0	24.3	23.8	19.8	17.3	14.9	16.8	22.2	22.2	23.5	22.1	21.0	19.9	19.6	19.7	19.4	19.4	
4	22.6	22.2	22.0	22.0	23.0	26.0	26.0	25.8	25.0	24.5	23.0	21.6	17.6	17.0	17.1	18.3	20.3	20.3	23.4	23.8	23.5	22.6	21.6	18.9	17.8	17.8	
5	20.9	19.0	18.6	18.9	22.3	24.0	26.3	25.8	24.3	22.9	21.2	20.0	17.6	17.0	17.1	18.3	20.3	20.3	22.5	24.4	26.0	22.8	21.0	19.8	19.0	19.0	
6	18.5	16.2	15.5	16.7	19.2	21.8	22.2	23.0	22.0	21.2	21.0	21.0	18.8	18.5	17.6	18.6	20.9	20.9	24.8	26.6	27.4	24.8	23.1	19.9	18.8	18.8	
7	20.2	19.8	19.0	19.8	21.9	25.0	26.8	26.0	25.8	24.1	23.0	21.8	16.8	16.7	14.9	16.4	19.6	19.6	24.0	26.3	28.8	26.5	23.3	19.8	17.8	17.8	
8	21.2	19.5	18.6	18.8	25.9	28.5	30.2	28.0	26.7	24.0	22.8	21.8	16.8	16.2	15.0	15.5	19.4	19.4	22.8	25.1	25.7	24.0	22.3	21.0	19.8	19.8	
9	20.0	18.3	18.6	21.9	25.0	26.5	26.9	25.0	23.0	21.0	19.6	19.2	17.8	16.8	14.6	16.4	19.0	19.0	21.4	23.8	25.3	24.5	21.8	20.9	19.2	19.2	
10	19.0	18.0	17.9	18.9	21.2	24.2	26.9	25.5	23.0	21.8	20.8	19.4	16.4	16.4	16.3	17.2	19.0	19.0	22.4	25.0	24.9	22.3	20.9	19.0	17.7	17.7	
11	17.5	16.2	16.2	19.8	22.5	25.0	27.0	27.9	24.2	21.2	18.9	17.3	16.4	16.2	16.3	17.2	19.0	19.0	22.4	25.3	26.1	23.2	21.1	19.0	17.4	17.4	
12	16.0	15.5	14.9	16.1	21.5	25.0	27.2	30.0	27.0	24.9	21.3	19.7	17.1	15.0	14.7	16.8	21.0	21.0	23.7	26.3	27.2	23.3	22.1	20.0	19.9	19.9	
13	18.8	17.0	15.9	18.1	22.3	26.3	29.1	31.0	28.6	26.2	23.0	21.0	17.5	16.0	14.1	15.4	19.8	19.8	23.3	24.9	26.8	24.0	21.1	19.0	17.0	17.0	
14	19.5	18.2	16.2	18.5	22.0	26.2	29.8	31.0	28.5	27.0	25.5	23.8	16.3	16.3	17.1	18.3	20.6	20.6	23.0								







Thermograph.

1893.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1893.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1894.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1894.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	
Okt.																												
9	30.3	28.0	26.3	26.0	28.5	29.0	Nov.	28.9	28.0	26.2	25.0	24.0	23.8	Nov.	28.1	26.5	24.7	26.9	29.7	33.9	36.0	37.7	26.0	34.0	31.7	30.8		
10	21.9	20.6	20.4	22.2	23.9	27.2	26	29.5	30.0	28.4	26.2	24.9	23.3	27	29.0	26.7	24.8	26.0	30.5	35.4	37.5	38.1	35.3	33.7	33.6	30.7		
11	21.2	21.0	18.8	19.7	25.0	28.2	27	30.0	31.3	28.4	26.1	25.0	23.7	28	27.9	26.4	25.3	27.4	30.7	34.9	38.4	35.7	30.7	29.7	29.8	29.9		
12	22.2	20.6	19.4	22.3	26.9	30.2	28	33.4	35.6	33.0	29.4	26.2	24.6	29	28.7	27.0	26.2	28.0	31.4	35.9	38.4	38.8	36.5	35.6	33.0	31.4		
13	22.0	22.3	20.1	24.7	27.2	33.2	29	35.1	36.0	34.0	30.0	29.3	25.5	30	28.8	27.7	26.7	28.7	31.9	36.1	39.2	39.7	26.7	26.7	26.1	25.9		
14	23.6	22.0	20.3	22.0	23.4	28.7	Dez.	31.3	32.6	31.7	28.3	28.0	25.5	1	26.1	27.0	27.0	27.8	30.5	35.7	38.8	40.4	38.8	36.3	31.9	30.3		
15	24.0	22.3	21.0	22.3	23.3	28.0	2	32.0	34.1	35.3	31.6	29.8	27.7	2	28.6	27.5	26.3	27.9	31.4	35.7	39.2	39.2	38.4	34.7	31.1	32.0		
16	26.4	24.9	23.0	24.5	27.7	30.8	3	32.3	32.0	29.9	28.0	26.3	24.8	3	30.3	28.7	27.7	28.4	31.3	36.4	39.7	41.3	36.9	32.8	32.7	31.1		
17	22.7	21.3	20.6	23.0	26.2	29.4	4	31.9	33.0	31.2	29.0	26.4	24.0	4	30.8	28.9	27.7	30.0	35.1	38.5	39.7	39.8	34.4	26.5	27.5	26.9		
18	21.7	22.0	20.6	24.3	28.3	33.7	5	38.2	39.0	37.0	33.7	31.1	27.6	5	25.1	24.5	24.6	27.8	32.7	36.8	39.8	37.9	35.1	33.0	31.8	26.8		
19	27.0	25.7	23.2	28.0	32.3	36.5	6	40.2	40.4	37.6	34.6	34.0	30.9	6	25.0	24.5	24.3	27.4	32.0	35.3	37.8	39.1	33.5	30.7	28.9	27.9		
20	29.0	27.0	25.0	28.0	29.4	34.9	7	39.9	40.2	37.8	35.8	34.9	33.5	7	27.6	27.0	26.6	27.8	33.8	37.4	39.2	38.9	21.9	23.8	24.8	25.0		
21	31.7	29.8	28.5	32.2	38.9	40.0	8	41.7	41.8	39.2	35.9	34.0	31.0	8	25.2	23.5	26.5	26.6	28.1	32.0	34.0	33.8	30.8	29.2	27.9	25.9		
22	31.1	29.0	27.6	30.0	32.0	34.7	9	37.0	36.7	34.0	31.6	30.7	29.1	9	25.6	25.0	24.8	27.0	27.6	30.6	34.0	33.8	30.8	29.2	27.9	25.9		
23	28.8	27.3	25.1	22.0	27.0	31.0	10	33.0	32.3	29.0	27.7	26.6	26.0	10	24.4	24.3	24.8	26.8	29.1	32.8	34.7	37.8	34.6	32.7	31.0	29.9		
24	24.9	23.5	23.3	29.7	34.0	37.7	11	38.3	37.8	33.6	24.2	23.8	23.4	11	28.6	26.8	26.2	27.3	33.2	36.0	36.2	32.6	32.6	23.0	22.1	22.2		
25	22.8	24.3	23.0	24.4	27.6	28.4	12	29.2	27.9	26.0	23.7	22.8	22.4	12	22.1	22.0	22.2	24.7	27.9	30.2	31.4	32.0	30.0	26.7	25.7	24.3		
26	22.1	21.6	21.0	23.7	26.7	30.2	13	31.6	32.8	30.7	29.1	28.0	27.2	13	23.6	22.9	23.8	26.1	28.2	31.0	33.2	33.0	29.0	28.0	27.1	25.9		
27	25.2	24.7	23.8	24.9	28.5	32.7	14	34.2	35.4	28.0	29.2	28.9	27.6	14	23.1	23.2	23.1	24.8	27.9	30.7	28.8	28.8	28.2	26.1	25.1	24.3		
28	26.4	25.2	24.2	—	—	—	15	—	36.0	28.5	29.9	29.2	28.2	15	23.6	23.0	22.8	23.8	27.8	32.1	34.9	34.0	29.7	28.4	26.7	25.8		
29	26.3	25.0	24.3	27.0	31.8	35.1	16	36.7	37.0	34.2	32.8	30.3	28.7	16	25.0	24.5	24.4	23.2	27.0	31.0	34.3	34.7	29.2	27.2	26.3	26.3		
30	28.0	26.0	25.2	27.9	33.0	—	17	—	38.5	32.3	31.9	29.4	27.9	17	24.9	24.7	23.5	27.4	31.0	34.0	35.8	40.2	35.2	31.0	27.2	26.0		
31	26.0	24.9	25.8	31.7	38.7	41.2	18	40.8	37.5	33.9	32.2	—	—	18	25.8	25.2	25.1	27.7	32.0	35.1	36.2	34.5	25.4	25.4	26.5	26.9		
Nov.																												
1	—	—	—	—	23.4	25.3	19	25.1	25.6	25.0	24.7	24.8	24.0	19	25.8	25.2	25.0	26.0	26.2	30.0	32.1	33.6	29.0	27.7	26.0	25.5		
2	23.6	22.6	22.7	24.9	26.8	29.1	20	31.5	33.2	31.7	29.1	28.5	26.9	20	25.1	25.0	26.0	26.5	30.7	32.0	33.8	36.3	34.3	28.4	27.3	26.0		
3	25.3	23.8	22.0	24.0	27.9	21.3	21	34.0	36.5	33.1	31.8	29.8	27.9	21	23.8	24.0	24.0	25.0	26.5	29.8	33.1	34.9	34.3	28.4	27.3	26.0		
4	26.5	25.2	24.1	27.2	31.7	38.6	22	39.4	40.8	38.0	36.0	34.9	33.5	22	27.2	25.8	24.8	26.0	27.9	31.5	35.0	38.0	31.0	29.2	28.0	26.6		
5	30.3	30.2	27.7	32.3	37.6	40.3	23	39.5	40.6	38.9	37.0	34.3	32.2	23	25.8	25.1	25.0	28.0	32.8	35.8	38.0	41.0	32.0	29.0	27.3	27.0		
6	30.5	30.2	29.3	33.6	37.6	40.7	24	42.3	41.4	38.7	35.0	34.5	32.5	24	26.8	25.0	24.7	25.2	28.7	35.0	38.0	39.0	37.7	32.6	32.8	30.0		
7	29.4	27.7	26.0	28.9	33.2	37.7	25	39.6	39.7	35.7	34.0	33.7	29.8	25	28.0	26.3	25.0	24.2	26.7	29.0	—	—	—	—	26.2	25.1		
8	28.3	25.9	24.7	27.4	30.7	32.9	26	35.7	36.7	34.3	32.0	29.6	26.9	26	24.3	24.1	24.3	24.1	28.7	29.1	31.0	30.7	28.2	27.3	26.2	25.0		
9	25.9	24.8	23.8	25.7	28.7	32.7	27	35.2	36.7	34.7	28.7	19.7	20.2	27	24.9	24.0	24.6	27.7	30.2	32.6	33.9	33.2	29.0	27.4	27.0	26.0		
10	21.0	21.6	22.1	23.0	23.5	25.4	28	27.3	26.0	25.7	24.7	24.2	23.9	28	23.0	23.1	23.7	26.7	30.6	32.6	34.7	36.8	31.3	29.1	28.2	37.3		
11	23.5	23.3	22.6	23.0	27.2	31.6	29	32.7	32.8	26.5	24.9	24.0	23.6	29	26.5	26.1	26.0	27.1	30.0	33.5	35.5	36.5	26.0	23.0	22.8	22.5		
12	22.4	22.0	21.7	23.7	26.7	30.2	30	32.7	32.7	29.7	28.7	26.7	25.7	30	22.5	22.4	22.4	24.1	27.6	29.0	30.2	31.3	29.4	27.3	26.0	25.0		
13	24.6	21.9	21.6	23.9	23.7	31.5	31	33.3	34.6	31.6	29.6	28.6	26.6	31	24.7	23.1	22.0	22.4	29.0	31.0	31.9	31.0	30.0	28.0	26.7	25.2		
14	24.8	23.3	22.9	26.1	30.6	35.6	32	37.4	38.4	35.0	32.0	31.3	29.8	1894.	23.7	23.0	23.0	23.0	28.6	30.0	32.0	34.0	31.6	20.2	19.2	18.1		
15	28.3	27.0	27.3	30.8	35.5	38.9	Jan.	40.1	39.9	36.4	34.3	32.6	29.8	Jan.	23.7	23.0	23.0	23.0	28.6	30.0	32.0	34.0	31.6	20.2	19.2	18.1		
16	30.0	28.6	27.5	30.6	36.0	38.8	1	39.9	37.2	35.8	34.5	30.8	28.8	1	27.1	26.3	26.5	28.2	31.3	34.8	36.2	37.0	34.1	32.3	31.2	29.3		
17	26.8	25.6	26.9	31.1	35.6	37.6	2	39.4	39.6	35.9	33.8	32.7	29.8	2	28.0	27.1	27.8	29.9	32.9	35.0	37.8	38.8	36.7	26.0	25.7	25.7		
18	28.6	26.7	25.6	28.6	32.2	37.6	3	39.3	39.8	36.8	33.6	32.8	30.6	3	25.1	24.8	24.0	25.0	28.0	31.2	33.1	32.3	30.9	22.4	23.1	23.2		
19	29.6	27.8	26.4	29.6	34.5	38.1	4	39.6	37.9	36.6	35.1	31.1	28.7	4	23.3	23.1	23.7	25.2	29.0	31.1	33.2	34.2	31.7	28.0	24.0	23.1		
20	27.3	25.6	24.8	28.4	35.0	38.2	5	41.4	39.6	37.1	32.9	31.7	29.7	5	23.4	22.1	22.2	24.7	28.3	29.9	31.2	31.8	30.0	28.0	25.3	25.0		
21																												



Thermograph.

1894.	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Jan.							Jan.													
11	25.0	24.1	23.3	26.0	28.0	31.7	28.0	29.2	28.6	27.0	26.0	26.0	25.6	25.2	25.0	24.5	23.0	23.8	23.7	25.0
12	26.4	25.1	24.4	26.7	27.9	30.1	28.8	27.0	28.8	28.6	29.7	30.8	29.0	28.0	26.3	23.8	24.0	23.5	23.8	21.7
13	25.8	25.0	23.8	25.8	28.8	30.5	26.7	29.0	30.0	31.0	32.0	32.0	31.0	29.7	28.4	27.5	27.8	27.0	26.3	26.0
14	25.1	24.5	23.8	26.0	29.0	30.3	26.0	22.0	25.2	23.3	24.4	24.6	24.7	23.0	23.6	23.4	26.3	28.5	27.2	27.0
15	23.0	23.3	23.7	25.0	28.3	31.2	23.7	22.0	21.2	21.3	23.1	27.3	28.0	33.5	28.0	30.7	30.0	28.5	27.0	27.0
16	24.0	23.9	23.8	26.1	28.4	31.0	24.1	30.2	24.9	30.8	26.0	25.0	28.4	25.6	35.2	28.0	27.0	25.5	24.7	24.7
17	24.0	23.3	23.1	24.0	28.0	29.4	24.7	30.2	24.2	29.3	28.1	26.8	28.6	33.7	35.0	34.5	30.4	29.0	28.3	28.3
18	23.6	22.7	22.0	25.0	27.6	30.0	26.8	24.2	23.7	25.2	31.8	26.0	28.4	33.5	26.2	34.5	23.7	23.0	23.0	23.0
19	25.8	24.0	23.1	26.0	29.4	32.0	25.6	24.8	24.1	25.0	26.0	26.0	28.8	33.6	35.5	30.3	27.0	26.9	25.8	25.8
20	25.0	24.6	23.7	27.7	29.1	31.5	28.1	29.2	23.5	30.2	26.4	26.0	28.8	31.8	33.6	30.3	27.0	26.9	25.8	25.8
21	27.0	26.0	25.1	27.5	29.0	31.9	28.3	27.6	28.6	29.2	23.8	26.4	24.5	22.0	26.2	25.3	23.6	22.8	22.7	22.7
1894.																				
Feber																				
1	23.7	23.7	23.8	24.0	23.7	23.5	24.2	27.6	28.6	29.2	30.2	31.4	31.2	29.3	28.2	27.1	26.2	26.1	25.6	25.6
2	23.4	22.4	22.6	22.8	23.4	24.7	24.8	24.8	25.7	25.9	26.2	26.4	26.0	25.5	24.9	24.8	24.7	23.8	23.9	23.7
3	22.8	22.8	22.6	22.8	23.5	22.2	24.8	29.7	28.8	30.3	31.1	30.7	29.6	28.0	27.9	27.5	26.2	25.8	25.3	25.3
4	26.0	26.0	25.8	25.3	25.4	25.4	28.7	31.8	32.3	32.8	33.8	31.7	29.8	28.5	26.8	24.8	24.8	24.8	24.9	24.9
5	22.7	22.6	22.4	22.0	22.0	21.7	22.3	22.0	22.9	23.3	24.0	24.6	24.5	23.5	22.8	22.8	22.8	22.8	22.9	22.9
6	25.0	25.1	25.2	25.2	25.0	25.0	25.9	30.6	32.2	32.3	34.5	33.4	31.2	30.3	28.1	27.6	26.4	25.5	25.0	25.0
7	24.5	24.3	24.2	24.2	24.2	24.4	26.4	30.2	30.2	29.3	30.2	30.1	29.2	28.2	27.0	27.2	27.2	27.2	26.5	26.5
8	26.4	25.8	25.5	25.2	25.0	23.7	26.1	24.2	25.0	25.2	26.2	24.7	24.0	23.9	23.8	23.1	23.1	23.2	23.1	23.1
9	23.1	23.0	23.1	23.2	23.2	23.5	25.2	29.2	29.7	30.2	29.8	29.2	23.6	24.2	23.3	23.5	23.5	23.3	23.3	23.3
10	33.2	33.2	33.2	33.1	33.1	33.2	24.2	27.6	28.6	29.2	30.2	31.4	31.2	29.3	28.2	27.1	26.2	26.1	25.6	25.6
11	24.6	24.2	24.0	23.7	23.7	23.5	23.8	27.6	28.6	29.2	30.2	31.4	31.2	29.3	28.2	27.1	26.2	26.1	25.6	25.6
12	—	—	—	—	—	—	24.8	26.0	25.7	25.9	26.2	26.4	25.8	25.5	24.9	24.8	24.7	23.8	23.9	23.9
13	23.7	23.7	23.8	23.4	23.4	24.7	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8
14	25.3	25.3	25.6	25.4	25.4	25.8	27.8	30.8	31.2	31.9	32.9	32.2	29.3	28.5	27.9	27.5	27.1	25.3	25.3	25.3
15	25.3	25.6	25.6	25.4	25.4	25.8	28.1	29.7	29.2	30.3	31.1	30.7	29.6	28.0	27.8	26.8	26.2	25.8	25.7	25.7
16	24.9	24.9	25.0	24.8	24.8	25.1	26.0	30.3	31.3	31.7	32.6	32.5	30.6	28.8	27.0	26.7	26.7	25.9	25.8	25.8
17	25.7	24.8	24.8	24.8	24.8	24.3	26.8	30.8	26.6	25.8	22.0	22.3	23.6	23.5	23.2	23.2	23.0	23.0	22.9	22.9
18	23.0	23.0	23.0	23.2	23.2	23.8	24.9	27.3	26.6	25.8	22.0	22.3	23.6	23.5	23.2	23.2	23.0	23.0	22.9	22.9
19	25.0	24.9	24.8	24.7	24.7	24.3	26.8	29.7	30.3	30.8	31.8	31.5	27.3	26.7	26.5	26.2	25.8	25.7	25.3	25.3
20	26.3	26.3	25.2	25.1	25.1	25.4	28.4	30.4	31.3	32.2	33.4	31.6	30.6	29.4	28.8	28.0	27.5	27.2	26.4	26.4
21	26.4	26.3	25.7	25.5	25.4	25.4	27.1	31.9	32.9	33.6	33.7	31.4	30.4	28.2	27.1	26.5	26.3	25.0	24.5	24.5
22	24.4	23.7	23.7	23.6	23.6	23.4	28.7	32.4	33.1	33.4	33.5	32.4	31.4	30.1	29.5	28.4	27.5	27.1	26.5	26.5
23	25.9	25.6	25.4	25.0	24.4	24.3	28.5	31.0	32.3	32.9	32.9	34.6	35.4	31.4	29.4	27.5	27.4	26.4	25.5	25.5
24	25.4	24.9	25.1	24.4	24.4	24.4	29.6	31.6	32.4	33.7	33.3	36.4	36.4	31.7	30.4	29.4	28.5	27.4	25.9	25.9
25	25.3	25.8	25.4	25.1	24.4	24.5	28.4	30.4	32.1	32.9	33.4	35.4	34.9	32.4	29.4	28.4	28.4	27.4	26.6	26.6
26	26.4	25.6	24.7	24.2	24.2	23.5	27.4	32.3	33.8	34.2	36.2	35.2	33.3	31.6	30.3	29.4	28.4	28.4	27.8	27.8
27	27.3	27.1	26.9	26.9	26.2	26.6	28.1	31.3	32.4	33.4	33.2	32.3	31.2	29.3	28.4	27.6	26.6	26.1	25.4	25.4
28	25.3	25.3	25.3	24.6	24.6	24.7	27.3	31.3	31.4	32.1	33.3	31.3	30.1	29.4	28.7	28.3	28.3	28.3	27.8	27.8
Marz.																				
1	27.2	26.2	25.8	25.7	25.4	25.3	28.3	31.5	32.4	33.3	32.9	32.3	31.3	30.2	29.7	29.2	28.6	27.7	26.5	26.5
2	25.4	25.3	25.3	25.1	24.3	24.3	29.3	30.5	32.2	32.3	34.2	34.2	32.9	31.0	30.4	29.8	29.4	28.3	27.4	27.4
3	27.1	26.4	25.9	25.3	23.9	24.3	27.2	31.3	32.5	34.2	34.2	34.4	34.3	32.3	31.3	30.3	30.0	29.2	28.5	28.5
4	26.4	25.9	25.3	25.1	23.8	23.7	27.3	31.3	32.5	34.1	34.3	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	27.8	30.6	30.8	33.8	33.8	32.8	32.3	30.6	28.8	27.8	28.8	28.8	28.8	28.4



**Thermograph.**

1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
März.												
6	27.6	26.9	26.3	25.9	25.3	24.8	26.8	26.8	27.3	29.8	30.8	30.8
7	25.5	24.5	24.2	23.8	24.0	24.1	24.8	26.8	26.8	27.0	27.6	28.5
8	22.6	22.8	23.0	23.0	23.0	23.0	23.3	25.1	25.8	26.6	28.5	27.8
9	23.5	23.5	23.2	23.6	23.5	23.1	23.1	23.9	25.2	26.1	26.8	28.0
10	23.8	23.8	23.7	23.6	23.5	23.1	23.1	23.7	23.8	25.0	25.8	27.2
11	24.5	24.2	24.1	23.8	23.8	23.8	23.9	24.6	26.8	27.3	27.8	30.0
12	24.9	24.8	24.6	24.4	24.2	24.0	24.0	24.6	24.8	26.5	28.8	30.8
13	24.7	24.2	23.8	23.4	23.3	23.4	23.5	24.0	24.8	25.6	26.0	27.6
14	24.2	24.1	24.1	24.1	24.1	24.3	24.8	25.6	26.3	27.7	28.6	29.0
15	22.9	22.9	22.9	22.9	22.8	23.0	23.3	25.2	26.2	26.8	28.0	28.3
16	23.9	23.9	23.9	23.8	23.8	23.8	23.8	24.6	25.8	27.1	28.2	29.8
17	23.9	23.8	23.7	23.7	23.6	23.6	23.7	24.1	24.4	25.6	26.1	27.6
18	23.8	23.9	23.8	23.7	23.6	23.5	23.3	24.2	24.4	24.8	25.8	25.0
19	22.6	22.2	22.2	22.5	22.4	22.6	22.7	23.1	24.9	24.9	26.1	26.1
20	24.0	23.9	23.7	23.3	23.2	23.0	22.8	22.8	24.6	25.8	25.9	26.0
21	22.5	22.2	21.9	21.9	21.9	21.0	23.1	23.9	24.2	24.8	25.0	26.2
22	23.4	23.0	22.7	22.2	21.8	21.6	24.2	23.9	24.1	24.7	26.6	27.6
23	23.4	23.0	22.7	22.6	22.6	22.6	24.9	26.0	25.7	25.7	26.9	28.0
24	23.4	25.0	24.9	24.7	24.4	24.1	23.9	23.9	24.4	25.9	27.0	27.8
25	25.6	24.9	24.7	24.7	24.6	24.4	24.3	24.5	24.9	25.2	28.7	28.8
26	26.2	26.0	25.9	25.8	25.2	24.9	24.7	24.9	25.9	26.5	28.0	28.6
27	28.0	26.6	26.5	26.3	25.5	25.1	25.4	26.4	27.3	27.5	29.3	29.3
28	26.9	26.3	25.6	25.2	24.9	24.6	25.4	28.2	28.6	30.7	31.9	33.4
29	25.8	24.5	25.1	24.4	24.0	23.5	27.4	27.4	27.6	28.7	31.5	31.5
30	27.6	27.3	26.5	25.9	25.4	24.7	24.4	25.6	27.6	27.5	28.9	30.4
31	27.2	26.6	26.1	25.5	24.9	24.4	24.1	24.1	24.5	25.5	26.4	29.7
April.												
1	27.4	27.2	26.9	26.5	26.1	25.7	25.4	25.4	29.9	29.5	30.2	32.6
2	29.4	29.1	28.4	28.2	27.3	26.8	26.3	26.2	28.4	30.3	31.4	33.4
3	28.9	28.2	27.7	27.2	26.3	26.2	26.2	27.5	28.2	29.4	31.2	32.4
4	28.4	28.1	27.5	27.2	26.3	26.2	26.2	26.9	28.2	31.3	31.4	32.2
5	25.7	25.8	25.8	25.8	25.7	25.6	25.6	25.7	28.2	28.2	29.2	30.2
6	27.6	27.2	27.0	26.5	26.2	26.1	25.9	25.8	26.1	26.5	28.2	29.1
7	27.2	27.1	26.8	26.3	26.2	25.8	25.6	25.6	26.2	26.7	28.4	29.2
8	27.7	27.2	27.1	26.7	26.2	25.9	25.5	25.6	26.2	26.7	27.2	28.7
9	27.2	27.0	26.4	26.2	26.1	25.9	25.4	25.5	26.2	27.2	28.7	28.7
10	27.0	26.6	26.1	25.6	25.3	24.6	25.6	28.4	28.7	30.5	32.4	32.5
11												
12	24.1	23.6	22.9	22.3	21.6	21.4	23.8	23.6	24.6	25.3	26.4	26.6
13	21.9	21.7	21.6	21.6	21.4	21.4	21.4	21.4	21.3	21.3	21.9	23.6
14	21.1	20.6	20.3	20.3	20.1	20.1	20.1	20.1	20.3	21.5	23.4	23.4
15	22.6	22.6	22.1	21.6	21.3	20.6	20.1	20.0	20.6	20.1	23.9	25.3
16	24.3	23.9	23.1	22.6	22.1	21.8	21.6	21.6	21.6	21.6	23.9	25.3
17	24.6	24.0	23.7	23.3	22.8	22.7	22.8	23.6	24.7	27.0	29.2	30.0
18	25.3	24.7	24.2	23.7	23.0	21.8	22.6	23.6	24.7	26.7	27.8	28.7
19	23.2	22.8	22.7	22.5	21.7	21.5	22.5	23.9	25.5	26.9	27.9	28.9
20	24.2	23.9	23.8	23.7	23.7	23.7	23.7	25.4	25.5	26.7	28.0	29.3
21	24.2	23.7	23.2	22.8	22.8	22.0	21.7	21.7	23.7	25.2	27.7	28.9
22	24.2	23.4	22.7	21.7	21.7	21.5	21.3	21.7	22.7	25.0	27.2	28.7



Thermograph.

1894	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
April.																									
23	24.7	24.4	23.7	23.0	22.7	22.4	21.7	21.6	22.0	24.2	24.7	26.9													
24								25.5	25.4	26.4	27.5	29.3													
25								23.1	24.5	27.2	28.5	29.5													
26	23.8	23.5	22.8	22.5	22.0	21.8	21.5	22.5	24.5	26.5	27.2	29.5													
27	23.7	23.5	23.5	23.1	22.5	22.3	21.8	22.5	24.5	26.5	27.2	29.5													
28	26.0	25.5	25.2	24.8	24.5	23.8	23.5	23.4	23.4	23.5	24.0	24.5													
29	24.6	24.6	24.1	23.5	23.0	22.5	22.2	22.3	22.7	23.5	25.4	25.5													
30	25.0	24.5	24.0	23.0	22.0	21.5	21.0	20.5	20.5	21.5	24.5														
Mai.																									
1	24.1	23.5	22.9	21.9	20.9	20.2	19.7	21.1	22.4	24.9	26.6	27.9													
2	21.9	21.4	20.7	20.2	19.6	19.2	19.1	20.6	22.6	24.7	26.1	27.4													
3	21.4	20.9	20.6	20.2	19.9	19.2	19.1	21.0	22.9	24.9	26.9	28.3													
4	23.2	22.6	21.9	21.3	20.6	20.2	19.6	20.9	22.4	23.9	25.4	27.7													
5	24.4	23.9	23.4	22.9	22.2	21.6	21.2	20.9	21.9	24.0	24.8	27.2													
6	23.9	21.9	21.7	21.4	21.0	20.6	19.9	19.9	20.7	23.4	23.9	25.8													
7	23.4	23.2	22.7	21.9	21.8	21.6																			
8																									
9	20.6	20.0	19.7	19.6	19.1	18.7	19.1	20.4																	
10	22.1	21.8	21.4	21.3	20.8	20.4	19.9	21.4	22.7	23.8	25.3	26.5													
11	22.3	21.6	21.1	20.6	20.1	19.7	19.4	19.6	21.6	23.3	24.6	26.6													
12	23.6	23.9	23.8	21.6	21.4	20.6	20.4	20.6	21.6	23.6	25.1	26.9													
13	23.5	23.3	23.0	22.6	22.1	21.6	21.5	21.5	22.6	25.0	26.1	26.9													
14	23.1	22.6	22.0	21.7	21.6	21.6	21.6	21.5	21.6	22.6	25.3	26.7													
15	21.6	20.9	20.6	19.8	19.6	19.6	19.6	19.8	21.4	23.1	25.4	25.4													
16	21.6	21.4	20.9	20.5	20.4	19.6	19.6	20.5	21.1	22.4	23.6	25.5													
17	19.3	18.9	18.6	18.5	18.1	17.6	17.4	18.3	20.6	22.6	24.3	25.6													
18	19.3	18.9	18.1	17.6	17.0	16.6	16.4	17.8	19.6	21.6	23.8	25.6													
19	20.8	20.8	20.4	19.7	19.6	19.5	19.3	20.0	21.6	23.8	25.6	26.9													
20	23.8	23.4	22.9	22.6	21.7	21.4	21.0	21.6	23.6	25.4	26.5	28.6													
21	24.3	23.6	23.4	22.6	22.2	22.0	22.0	21.9	22.0	22.5	25.6	26.0													
22	22.7	22.4	22.0	21.9	21.7	21.5	21.0	21.3	24.0	25.0	26.0	26.1													
23	20.6	20.1	20.0	20.0	20.0	20.0	20.2	20.7	21.0	23.8	24.2	25.5													
24	20.0	19.4	18.8	18.2	18.0	17.6	17.7	19.0	21.0	23.3	25.2	25.2													
25	21.2	20.9	19.0	18.9	18.6	18.0	17.9	19.0	22.0	23.5	26.0	27.1													
26	21.0	20.8	20.4	19.8	19.2	18.7	18.5	20.0	23.5	24.0	27.0	29.5													
27	22.0	21.0	20.9	20.5	20.1	20.0	20.1	22.4	22.5	23.3	22.3	25.7													
28	21.0	20.7	20.0	19.1	18.5	18.0	17.8	18.0		23.3	24.8	25.7													
29	22.0	21.5	20.8	20.0	19.4	19.3	19.0	19.3	21.3	22.3	23.3	24.1													
30	21.0	20.3	19.8	19.0	18.0	17.3	16.8	17.3	20.3	21.3	23.3	24.8													
31	17.9	17.4	16.8	16.4	16.1	15.9	15.3	17.1	19.0	22.2	23.5	24.5													
Juni.																									
1	18.3	17.0	16.7	16.3	15.8	15.3	14.7	15.1	17.3	20.3	21.8	25.3													
2	20.8	18.7	18.1	17.0	16.3	15.0	14.9	14.3	16.3	19.3	22.3	24.9													
3	20.1	19.3	18.8	18.3	17.3	16.6	16.1	15.7	17.3	20.0	21.8	24.1													
4	19.5	19.0	17.8	17.0	16.6	16.0	15.4	15.3	15.6	18.3	21.1	22.8													
5	16.5	16.0	15.5	14.7	14.5	13.0	14.5	16.5	17.5	20.5	23.5	25.5													
6	16.5	15.9	15.3	14.8	14.4	13.9	15.2	17.9	20.5	24.5	25.9	27.4													
7	17.7	16.9	16.2	15.5	15.2	14.5	15.0	17.4	19.5	22.5	24.5	25.4													
8	19.0	18.1	17.2	17.2	15.5	14.9	14.5	15.5	19.0	22.4	23.9	25.7													



Thermograph.

1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
1	172	168	164	155	153	145	140	145	175	200	225	254
2	200	195	185	171	171	171	173	174	195	215	238	251
3	230	226	225	225	225	225	224	222	222	225	265	266
4	168	165	158	156	155	156	159	175	202	235	246	264
5	186	176	172	166	165	156	166	186	211	226	246	263
6	191	186	178	170	166	156	158	176	206	226	246	264
7	178	174	167	162	158	156	157	186	219	246	256	276
8	226	222	216	214	206	196	191	186	203	206	246	236
9	216	208	203	196	186	179	176	176	186	206	256	244
10	223	208	195	190	188	187	186	186	190	186	240	250
11	221	208	200	195	191	190	190	207	215	233	250	257
12	216	207	205	201	190	200	202	207	210	233	261	250
13	209	206	201	200	197	191	193	220	230	245	260	251
14	220	215	210	198	190	187	180	196	220	238	282	263
15	187	180	170	161	155	150	147	160	190	220	245	237
16	210	200	195	185	180	170	162	164	180	197	210	222
17	205	200	192	185	175	171	165	160	167	210	220	237
18	200	196	191	187	180	178	178	180	193	209	240	230
19	223	220	215	211	210	210	210	210	213	218	225	220
20	203	200	197	193	191	190	187	189	198	204	212	227
21	185	180	175	170	165	161	160	167	175	186	200	209
22	203	201	197	195	192	190	190	192	195	208	210	237
23	232	230	225	221	220	215	213	211	212	220	227	227
24	221	217	216	211	206	204	202	205	206	226	231	230
25	211	206	196	187	183	176	174	176	186	206	223	229
26	181	176	171	166	156	151	147	155	166	196	211	228
27	181	176	169	163	156	151	147	146	156	183	201	223
28	181	176	169	164	156	146	141	140	156	178	191	211
29	176	173	166	161	153	146	143	142	148	176	196	216
30	181	175	171	161	156	153	150	146	151	184	194	225
1	201	189	187	180	177	170	169	177	197	216	222	234
2	179	168	163	157	149	147	143	149	177	197	212	227
3	197	184	176	167	163	156	151	157	174	187	207	226
4	183	177	167	166	157	152	147	147	172	187	202	227
5	187	184	177	174	167	157	156	167	177	187	207	217
6	217	211	207	197	196	188	187	188	194	197	209	216
7	212	207	202	198	196	190	188	187	190	195	199	214
8	213	207	203	198	191	188	185	188	193	198	208	223
9	226	211	211	211	212	213	215	220	228	237	243	259
10	204	202	198	196	193	188	181	178	180	187	193	203
11	183	177	172	171	168	165	161	158	160	167	170	183
12	178	173	168	163	158	157	158	158	168	178	198	202
13	196	193	198	183	176	173	168	168	173	188	209	212
14	181	180	179	178	177	176	174	174	192	197	217	221
15	183	177	173	167	161	156	157	175	180	197	210	221
16	176	167	163	156	149	147	147	157	175	203	207	224
17	226	211	211	211	212	213	215	220	228	237	243	259
18	204	202	198	196	193	188	181	178	180	187	193	203
19	183	177	172	171	168	165	161	158	160	167	170	183
20	178	173	168	163	158	157	158	158	168	178	198	202
21	196	193	198	183	176	173	168	168	173	188	209	212
22	181	180	179	178	177	176	174	174	192	197	217	221
23	183	177	173	167	161	156	157	175	180	197	210	221
24	176	167	163	156	149	147	147	157	175	203	207	224
25	248	238	238	238	238	238	238	238	238	238	238	238
26	209	208	206	206	206	206	206	206	206	206	206	206



Thermograph.

1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Juli.																									
27	19.2	18.7	17.7	17.3	16.7	15.7	15.3	15.4	16.7	19.4	21.3	23.1	24.9	25.7	26.0	26.7	26.7	26.7	24.7	24.0	22.8	21.8	21.1	20.8	20.3
28	19.3	18.7	17.9	16.3	15.9	15.7	15.7	15.7	17.7	19.7	22.0	23.7	25.0	26.0	27.2	27.9	28.4	28.4	27.2	26.4	24.7	23.9	23.2	21.7	21.7
29	20.9	20.5	19.7	19.4	18.6	17.7	17.2	17.0	18.9	21.7	24.2	25.0	26.7	27.7	28.7	—	—	—	—	—	24.9	24.6	23.7	21.7	21.7
30	21.2	20.7	20.0	19.6	19.0	18.8	18.2	18.6	20.2	21.7	23.4	24.6	26.1	27.4	28.1	28.4	28.4	28.4	27.3	26.4	26.1	25.4	25.1	24.2	24.2
31	23.1	22.4	21.9	21.4	20.4	20.4	20.4	20.5	21.4	22.8	25.0	26.1	27.4	28.4	29.4	29.4	29.4	29.4	28.0	27.4	26.8	25.9	25.4	24.7	24.7
August																									
1	24.3	23.4	23.2	22.6	22.3	21.7	21.6	21.6	21.7	22.2	22.4	23.4	25.1	28.0	27.4	27.4	27.2	27.2	25.9	25.4	25.2	24.7	23.8	23.8	23.3
2	22.4	21.7	21.4	21.4	21.3	20.8	20.4	20.6	21.3	22.8	23.8	24.4	25.4	25.7	26.3	26.4	26.4	26.4	24.9	24.4	24.0	23.4	23.1	21.9	21.9
3	21.3	20.9	20.4	19.4	18.9	18.4	18.2	18.4	20.3	20.6	22.4	23.4	24.1	24.9	25.4	26.7	27.4	27.4	26.4	25.4	24.4	23.4	22.9	21.8	21.8
4	21.3	20.4	19.7	19.3	18.9	18.4	17.8	17.4	18.9	21.4	23.4	24.8	26.4	27.9	28.7	29.4	30.1	29.4	28.4	27.4	26.4	25.4	24.2	22.4	22.4
5	21.7	20.7	20.4	19.4	18.9	18.3	17.4	17.4	19.4	22.0	23.4	25.4	27.4	29.2	29.7	30.4	30.4	30.0	29.6	28.4	28.0	27.3	26.2	24.4	24.4
6	23.4	23.4	22.4	21.4	20.9	20.2	19.4	19.5	20.5	23.3	24.4	—	—	31.5	31.5	31.7	31.7	31.2	30.5	29.5	28.5	27.2	25.2	24.7	24.7
7	24.2	23.2	22.5	20.5	19.8	19.2	18.1	18.0	19.5	22.5	24.0	25.8	27.0	28.5	29.5	30.0	29.5	29.0	28.5	27.8	27.5	26.0	24.0	23.0	23.0
8	24.5	23.7	23.0	22.5	22.0	21.5	20.8	20.6	21.0	21.5	22.8	23.2	25.0	26.5	27.0	27.5	27.7	27.7	27.0	26.5	26.0	25.0	23.5	23.0	23.0
9	23.5	22.7	22.0	21.5	20.8	20.2	19.8	19.5	19.7	20.7	21.5	22.5	23.5	24.5	25.0	25.8	26.2	26.2	26.3	26.0	25.5	24.0	23.5	22.5	22.5
10	22.5	22.8	22.0	20.5	19.6	18.7	18.2	17.6	18.0	19.5	20.5	21.5	23.0	24.2	25.0	25.7	26.5	26.5	26.2	26.2	24.5	24.1	23.8	22.9	22.9
11	22.0	21.0	20.5	19.9	18.8	18.3	17.6	17.4	17.5	18.5	20.3	21.5	22.5	23.7	24.5	26.1	26.4	26.4	26.0	25.3	24.6	24.0	23.7	22.9	22.9
12	22.3	21.8	21.3	20.8	20.3	19.6	19.0	18.8	18.9	19.2	20.3	21.5	22.5	23.7	24.5	25.5	26.5	26.5	26.0	25.3	24.5	24.3	23.0	22.6	22.6
13	22.0	21.5	21.0	20.5	20.3	19.5	19.5	18.3	18.4	23.6	23.9	24.5	25.1	25.9	26.6	26.8	26.6	26.6	25.1	24.5	23.1	22.6	21.6	21.1	21.1
14	20.6	19.6	19.1	18.5	18.1	17.7	17.7	18.5	20.1	20.9	23.6	25.3	26.6	27.9	28.6	28.6	28.3	28.3	27.2	26.9	26.3	25.6	25.1	24.1	24.1
15	23.1	22.6	22.1	21.2	20.5	20.0	19.6	20.6	21.6	22.7	24.6	24.8	26.4	27.3	27.7	27.8	27.7	27.3	26.6	26.3	26.1	25.6	25.1	23.8	23.8
16	23.1	22.6	22.1	21.6	21.6	21.6	21.4	21.5	21.6	22.2	23.6	25.4	26.6	27.8	29.1	29.6	29.4	29.4	28.6	27.6	26.6	26.0	24.4	23.6	23.6
17	23.3	22.6	22.1	21.1	20.6	20.3	19.6	19.6	21.1	23.6	24.9	27.3	29.6	30.6	31.3	32.5	32.6	32.6	31.4	30.7	29.9	28.8	26.1	25.6	25.6
18	25.3	24.9	24.6	24.3	23.9	22.9	22.1	21.7	22.3	25.1	27.6	29.1	29.6	29.6	29.6	29.6	29.5	29.5	29.4	28.1	27.2	26.1	25.4	24.7	24.4
19	23.9	23.6	23.0	22.6	22.6	21.9	20.9	20.6	20.2	19.8	19.9	20.6	21.1	22.8	22.8	23.6	24.6	24.6	24.6	24.6	24.0	23.4	22.9	22.9	22.6
20	21.6	20.9	20.4	20.4	19.4	18.7	18.1	17.7	17.7	19.3	22.6	24.2	24.6	25.6	26.8	26.7	26.6	26.6	25.1	24.4	23.4	22.6	21.6	20.6	20.6
21	20.5	19.9	19.1	18.3	17.7	17.0	16.6	18.3	19.7	22.1	23.6	24.8	25.3	26.4	26.9	27.4	27.3	27.3	26.3	25.1	24.6	23.3	21.6	20.4	20.4
22	20.0	19.3	18.6	17.8	17.1	16.6	16.7	18.4	20.6	22.5	23.9	25.4	27.4	28.5	28.9	29.6	29.6	29.6	27.9	26.6	25.6	24.6	24.1	23.2	23.2
23	22.4	22.3	21.9	21.6	20.6	20.2	19.8	20.4	21.6	23.4	24.6	26.6	26.6	27.5	27.6	27.6	27.6	27.6	26.9	26.6	25.4	24.6	24.0	23.5	23.5
24	22.9	22.3	21.6	21.1	20.8	20.8	20.8	20.9	21.6	22.5	23.6	24.8	25.6	26.6	27.5	27.6	27.6	27.6	26.3	25.8	25.3	24.6	24.1	23.3	23.3
25	22.4	22.0	21.6	21.5	21.1	20.6	20.5	20.5	20.6	21.6	22.4	23.6	25.1	26.6	27.5	27.6	27.6	27.6	26.8	25.7	24.4	23.4	21.7	21.0	21.0
26	20.6	19.6	19.1	18.4	17.7	17.3	17.1	17.6	19.1	22.1	24.1	25.8	27.4	38.3	38.5	38.6	38.6	38.6	27.3	26.6	26.1	25.4	24.6	24.1	24.1
27	23.5	22.8	22.4	21.6	20.8	20.5	19.9	20.4	20.3	20.9	23.9	24.6	24.6	26.2	26.7	27.1	26.9	26.9	26.0	25.6	24.9	24.6	23.7	23.0	23.0
28	22.4	21.9	21.4	20.9	20.8	20.5	20.2	20.0	20.8	21.7	22.8	23.0	24.7	24.4	25.9	25.9	25.9	25.9	24.6	23.6	23.6	23.1	22.7	22.2	22.2
29	21.9	21.6	21.2	21.1	20.9	20.8	19.9	20.0	21.5	22.5	23.9	24.1	24.5	25.7	26.2	26.9	26.9	26.9	25.9	25.6	24.9	24.1	23.4	22.7	22.7
30	22.5	22.1	21.9	21.2	20.6	19.9	19.6	20.3	21.2	22.9	24.2	25.9	27.2	27.9	28.9	28.9	28.9	28.9	27.4	26.9	26.5	26.1	25.9	25.0	25.0
31	24.4	23.9	23.6	22.9	22.6	22.0	21.8	21.9	22.2	22.9	24.9	26.9	28.7	29.9	30.9	31.7	31.8	31.8	30.9	29.4	28.6	27.9	27.6	26.9	26.9
Sept.																									
1	26.2	25.6	24.9	23.9	23.0	22.5	21.8	21.8	22.2	23.7	24.9	26.6	27.9	29.1	30.2	30.6	30.5	30.5	29.9	28.7	27.6	26.9	26.4	25.7	25.7
2	24.9	24.5	20.9	20.4	20.4	20.7	20.8	20.8	20.9	21.2	21.8	22.6	23.5	24.9	25.9	26.9	27.2	27.2	27.2	26.9	25.9	25.0	24.3	23.9	23.9
3	23.7	23.2	22.9	22.7	22.5	22.4	22.3	22.5	22.7	22.9	23.2	23.5	26.0	26.9	27.9	26.4	26.1	26.1	25.6	24.7	24.4	24.0	23.5	23.0	23.0
4	22.4	22.1	22.0	22.0	21.9	21.0	21.0	20.7	20.7	21.0	22.0	23.0	23.5	24.0	24.7	25.0	25.0	25.0	24.7	24.3	24.0	23.4	22.9	22.4	22.4
5	21.6	21.3	20.9	20.4	19.8	19.5	19.5	20.0	20.5	21.0	23.0	24.0	25.4	26.7	29.0	28.8	28.0	28.0	28.0	27.0	26.4	26.0	25.5	25.0	25.0
6	24.4	24.0	23.6	23.0	22.9	22.0	21.4	22.0	23.0	24.7	26.8	28.0	29.6	31.0	32.3	33.0	33.0	33.0	32.6	31.3	29.0	28.6	28.1	27.6	27.6
7	27.0	26.3	26.0	25.7	24.9	24.0	23.4	23.0	24.0	25.0	27.0	29.0	31.2	32.8	33.7	33.9	33.9	33.9	32.4	31.9	31.0	30.0	28.8	27.3	27.3
8	26.9	26.0	25.0	24.9	23.0	23.0	22.4	22.3	24.0	25.0	28.0	3													



Thermograph.

1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Sept.												
12	24.0	23.4	22.9	22.0	21.4	21.0	21.0	21.5	23.0	23.9	25.0	26.0
13	23.0	22.5	22.0	21.7	21.0	20.6	20.5	21.0	23.0	24.0	25.9	27.0
14	24.7	24.0	23.2	22.1	21.6	20.9	20.6	21.0	23.0	25.0	26.0	28.1
15	26.0	25.9	25.2	24.1	23.2	22.3	22.0	22.0	24.0	25.5	27.6	29.0
16	28.0	27.0	26.0	25.0	24.4	23.8	23.5	23.2	23.5	23.9	24.8	26.9
17	23.8	23.0	22.7	22.3	22.0	22.0	22.0	22.0	22.0	23.0	23.9	—
18	24.1	23.2	22.7	22.2	21.2	20.2	21.1	22.2	24.2	25.2	27.2	28.2
19	23.6	23.2	22.4	21.8	21.2	20.2	20.2	22.2	24.2	26.1	28.2	30.2
20	24.9	24.2	23.2	22.7	22.1	21.1	20.4	22.1	24.2	26.2	28.2	30.4
21	24.4	23.9	23.2	22.8	22.6	22.3	22.3	22.8	22.8	22.2	22.1	21.4
22	20.6	20.2	19.9	19.2	19.1	18.3	18.2	18.7	19.2	21.4	21.9	22.8
23	21.6	21.1	20.8	20.2	19.7	18.0	18.0	18.2	19.2	22.0	23.2	24.9
24	23.2	22.9	22.4	21.4	21.0	20.2	19.7	19.2	20.2	21.5	25.2	27.2
25	23.1	22.5	21.4	20.7	19.8	19.7	19.7	20.1	21.0	22.7	24.4	26.0
26	23.4	22.9	22.2	20.7	19.9	19.7	20.7	21.2	22.7	24.7	27.2	27.7
27	25.1	23.8	23.4	22.7	22.4	21.8	21.7	21.7	23.2	25.4	27.2	29.2
28	27.7	27.2	26.2	25.2	24.4	23.7	23.7	23.7	23.7	24.6	26.7	28.0
29	28.0	27.5	26.7	26.2	25.6	24.7	24.5	24.5	24.7	25.7	26.9	28.7
30	—	—	—	—	—	—	—	—	—	—	—	—
Okt.												
1	27.9	27.5	27.0	26.1	25.6	24.4	23.7	23.8	24.7	26.5	28.0	32.0
2	28.6	27.0	26.3	26.0	25.0	24.3	24.7	27.0	29.2	32.0	34.0	35.6
3	31.3	29.3	28.8	28.2	27.5	26.5	26.4	27.0	28.3	30.0	31.5	33.2
4	29.5	28.8	28.3	27.7	26.8	26.0	25.7	26.1	26.5	28.5	30.0	32.0
5	29.5	29.1	28.6	28.0	27.2	26.3	26.0	26.1	26.7	28.8	30.0	32.3
6	29.5	29.0	28.0	27.2	26.5	25.3	25.3	25.2	26.2	28.0	30.0	31.3
7	30.4	30.0	29.5	29.0	28.0	27.2	27.0	27.2	28.0	29.6	30.7	33.0
8	29.5	29.0	28.3	27.7	27.3	26.8	26.3	26.4	26.9	28.0	29.3	31.0
9	30.0	29.5	28.7	28.0	27.5	26.6	26.1	26.6	27.5	29.9	31.5	33.6
10	30.5	30.0	29.4	29.0	28.3	27.8	27.4	27.9	28.8	31.0	32.9	34.0
11	28.0	27.1	26.8	26.1	25.9	25.3	25.1	25.1	25.7	27.0	28.5	30.0
12	28.0	27.2	26.3	25.9	25.0	24.6	24.2	24.3	24.5	26.0	28.0	30.0
13	29.0	28.4	27.8	27.0	26.5	25.8	25.3	25.0	25.4	27.0	28.0	30.3
14	—	—	—	—	—	—	—	—	—	—	—	—
15	30.4	30.0	29.0	28.0	27.3	26.7	26.1	26.2	26.5	28.0	31.0	34.0
16	30.4	29.0	28.3	27.0	26.3	25.9	25.5	25.9	26.0	27.9	29.9	31.0
17	28.0	26.9	26.0	25.3	24.9	24.5	24.5	24.9	25.2	27.0	28.5	30.0
18	27.3	26.2	25.7	25.0	24.5	24.0	24.0	24.0	25.0	26.0	28.3	29.6
19	29.0	28.0	27.2	26.4	26.0	25.0	24.8	24.9	25.0	26.0	28.8	30.0
20	30.7	30.0	29.3	28.9	28.5	27.4	27.0	27.0	28.8	30.0	31.0	33.0
21	33.0	32.0	31.0	30.1	29.4	28.9	28.0	28.0	28.1	28.9	30.0	31.7
22	30.9	30.0	29.0	28.0	27.0	26.0	25.6	25.6	25.6	26.2	—	—
23	29.0	28.0	27.3	26.4	25.5	25.4	25.6	26.0	28.0	31.0	32.7	34.0
24	29.8	29.3	28.5	27.7	27.1	26.8	27.0	27.5	29.0	31.0	33.1	34.6
25	28.5	28.0	27.1	26.4	25.7	25.6	25.8	26.0	26.5	28.0	30.0	31.0
26	30.7	30.0	28.8	28.0	27.3	26.6	26.5	26.7	27.4	28.7	29.0	32.0
27	29.0	27.7	27.0	26.0	25.3	25.0	25.1	25.3	25.8	26.8	28.0	29.5
28	26.3	25.6	24.7	24.0	23.5	23.4	23.5	23.7	25.0	26.0	27.4	28.0
29	25.7	25.3	24.7	24.3	24.0	23.4	23.1	23.3	24.0	26.0	28.3	30.0



**Thermograph.**

1894	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Okt.												
30	28.0	27.2	26.5	25.9	25.6	24.7	25.0	26.7	28.5	31.0	32.5	33.2
31	31.3	29.8	29.6	29.0	28.0	27.3	28.0	30.0	32.2	35.0	37.3	39.0
Nov.												
1	31.3	30.8	29.7	29.0	28.5	28.0	28.0	28.0	28.7	29.1	30.0	31.3
2	27.5	27.3	27.0	27.0	26.3	26.0	26.0	26.2	26.7	28.0	29.0	29.4
3	29.7	29.0	28.5	27.7	27.0	26.3	26.1	26.1	26.5	28.4	29.5	31.5
4	32.0	31.1	29.8	29.2	28.7	27.5	27.1	27.9	29.0	31.0	33.0	35.0
5	32.7	32.1	31.0	30.0	29.7	28.1	28.1	28.3	28.6	32.0	35.6	37.3
6	29.5	28.5	27.8	27.0	26.3	26.0	26.1	26.8	28.3	30.5	32.0	33.8
7	30.5	29.8	29.3	28.7	28.3	27.9	28.0	29.3	30.0	33.0	34.8	35.9
8	31.7	30.7	30.0	29.5	28.5	28.3	28.4	29.7	32.2	34.0	36.0	37.0
9	31.7	30.9	29.6	29.2	28.7	28.0	29.0	31.0	33.3	35.5	36.1	37.2
10	28.6	28.0	27.3	26.7	26.3	26.0	26.0	26.0	26.5	27.5	29.3	30.3
11	30.0	29.3	28.5	28.0	27.0	26.6	26.5	26.0	28.4	30.0	32.5	34.0
12	33.0	32.7	32.0	30.3	26.2	26.2	26.2	26.3	31.0	33.0	35.2	36.0
13	27.7	26.2	26.7	26.3	26.2	26.2	26.2	26.3	26.5	26.2	28.2	30.2
14	26.0	25.5	25.2	23.8	24.6	24.6	24.9	25.2	26.2	27.3	28.5	29.9
15	28.7	28.1	27.2	26.5	26.0	25.4	25.3	26.0	26.2	28.6	30.2	32.1
16	29.2	28.7	28.2	27.5	26.9	26.4	26.2	26.3	27.8	28.9	31.0	32.2
17	29.7	29.2	28.5	27.7	27.2	26.5	26.2	26.2	27.2	28.9	30.2	31.8
18	31.2	30.2	29.7	28.6	28.2	27.4	27.2	28.1	29.2	31.0	32.2	34.2
19	31.7	31.2	30.4	29.6	29.2	28.8	28.6	29.1	31.2	32.2	33.4	35.2
20	30.7	30.2	29.7	29.3	28.0	28.1	29.2	30.7	32.7	34.7	35.7	37.6
21	—	—	—	—	—	—	—	—	—	—	—	—
22	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	24.7	25.7	28.6	29.9
23	23.7	23.7	23.7	23.4	23.4	23.5	23.7	24.0	24.7	25.7	27.7	29.4
24	25.7	25.6	25.2	24.7	24.2	24.0	24.2	24.8	25.4	26.7	27.9	—
25	26.0	25.7	25.2	25.1	25.0	24.7	24.7	24.9	25.6	25.7	27.7	28.7
26	27.7	27.6	27.3	26.7	26.5	26.5	26.3	26.3	26.6	26.7	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	26.0	25.7	25.4	25.2	25.0	24.8	25.2	25.6	26.6	24.2	25.2	25.4
29	22.2	22.2	22.2	22.2	22.5	22.7	23.2	23.7	23.9	27.9	28.5	29.2
30	25.2	25.2	24.8	24.2	24.2	24.2	24.2	25.2	26.1	27.0	27.4	28.9
Dez.												
1	27.7	27.2	26.9	26.6	26.2	25.9	26.2	26.5	27.2	—	—	—
2	28.7	28.2	27.7	27.2	26.9	26.3	26.5	27.2	27.7	28.4	29.2	30.2
3	29.0	28.2	28.0	27.3	26.9	26.2	26.2	26.4	26.6	27.2	28.5	29.5
4	27.6	27.5	27.1	26.7	26.5	26.5	26.5	27.3	28.0	29.5	31.5	32.5
5	29.0	28.5	28.0	27.5	27.2	27.0	27.2	27.5	28.0	29.4	30.4	31.5
6	27.5	27.0	26.9	26.5	26.3	26.1	26.1	26.1	26.3	26.5	27.7	28.3
7	27.5	27.2	26.6	26.4	26.1	25.5	25.5	25.9	26.1	26.9	27.5	28.5
8	27.5	27.3	26.5	25.8	25.5	25.3	25.3	25.5	26.0	26.4	27.5	29.1
9	28.0	27.5	27.0	26.5	26.3	25.4	25.5	25.5	26.5	27.5	28.5	29.5
10	28.5	28.5	28.0	27.4	26.7	26.1	25.9	26.1	26.6	28.0	28.6	30.3
11	28.6	28.0	27.3	26.6	25.8	25.6	25.6	26.1	26.6	27.3	28.3	29.4
12	28.0	27.4	27.0	26.5	26.0	25.7	25.8	26.3	26.8	28.3	29.3	30.3
13	28.6	28.2	27.6	27.1	26.3	26.3	26.3	26.3	26.3	28.3	29.3	31.3
14	29.6	29.0	28.5	28.3	27.8	27.7	27.8	28.2	28.6	29.8	31.3	32.3
15	29.3	28.3	27.8	27.3	27.0	27.0	27.8	28.2	28.6	29.8	31.3	32.3



**Thermograph.**

1894.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Dez.	25.6	25.5	25.3	25.3	25.3	25.3	25.3	25.4	25.6	26.1	26.3	27.8	29.3	30.8	32.1	32.3	32.3	31.3	30.8	29.3	29.3	28.8	28.3	28.3	28.1
16	27.8	25.5	25.2	25.1	24.8	24.3	24.3	24.3	24.3	24.1	23.0	22.8	22.9	23.0	23.0	23.1	23.1	23.1	23.1	23.0	22.8	22.8	22.6	22.3	22.3
17	22.3	22.3	22.2	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.2	22.3	23.2	23.3	23.3	23.3	23.3	23.3	23.3	23.3	22.9	22.8	22.7	22.6	22.5
18	22.5	22.5	22.5	22.5	22.5	22.5	22.5	23.0	23.6	24.3	25.1	25.5	26.3	27.1	27.8	29.1	29.1	29.0	28.3	27.3	26.3	26.3	25.4	25.3	25.3
19	24.8	24.3	23.8	23.3	23.3	23.3	23.9	23.9	24.5	25.3	26.8	27.7	28.3	29.5	30.2	30.7	31.0	30.3	29.8	29.3	29.0	28.6	27.9	27.3	27.3
20	26.9	26.6	26.1	25.3	25.0	24.9	24.8	25.3	25.8	27.3	28.1	29.9	30.1	30.8	31.8	32.6	32.3	32.4	31.3	28.3	27.3	27.3	27.8	27.3	27.1
21	26.8	26.5	26.3	25.8	25.6	25.3	25.3	25.5	26.2	26.6	26.3	28.3	29.1	30.0	30.2	30.3	31.1	29.3	28.3	28.0	27.3	27.3	25.0	24.8	24.7
22	24.7	24.7	24.7	24.7	24.3	24.3	24.3	24.3	24.7	25.2	25.4	26.1	27.2	28.2	28.8	30.2	30.2	30.3	30.3	29.3	28.6	28.3	28.0	27.6	27.1
23	26.3	25.4	25.3	25.1	24.8	24.5	24.5	24.8	25.0	25.7	26.4	27.8	27.2	28.2	28.8	28.8	30.3	30.3	30.3	29.3	28.6	28.3	28.0	27.6	27.1
24	27.4	27.1	26.8	26.4	25.7	25.5	26.4	26.9	27.4	28.4	27.4	26.6	27.5	28.3	28.4	28.4	27.7	27.3	26.8	30.4	29.9	29.9	29.4	28.9	28.2
25	25.0	24.9	24.8	24.4	24.4	24.4	24.4	24.4	24.4	24.4	26.4	26.6	27.3	27.3	27.7	27.7	27.7	27.3	26.8	26.4	25.6	25.6	25.4	25.2	25.2
26	23.1	22.4	22.1	21.4	21.4	21.4	22.4	23.4	24.4	25.4	25.9	26.4	27.8	28.3	28.7	29.4	30.3	29.4	28.4	27.4	26.3	25.3	24.9	24.4	24.0
27	23.1	22.4	22.3	22.0	21.4	21.4	22.4	23.3	24.4	25.4	27.4	28.4	29.1	30.3	31.4	32.1	32.8	32.4	29.6	27.8	27.8	27.8	25.4	24.6	23.4
28	25.4	24.9	24.4	24.1	23.1	23.0	23.3	24.4	25.4	27.4	29.4	30.5	31.6	33.4	34.9	35.5	36.4	36.0	32.8	29.6	27.8	27.8	26.4	25.6	25.6
29	26.0	26.0	25.6	25.0	24.5	24.4	25.4	26.4	27.8	29.4	30.8	31.7	32.8	33.4	34.4	34.4	34.4	34.4	33.8	31.4	30.4	31.4	30.4	28.4	26.0
30	28.2	27.4	26.9	26.4	25.8	25.3	25.4	25.9	26.8	27.4	28.7	30.4	32.8	33.4	34.4	34.4	34.4	34.4	33.2	31.1	30.4	31.1	30.4	30.1	28.8
31	25.6	25.2	25.1	24.7	24.1	24.1	24.1	24.1	24.1	24.1	25.3	27.1	28.1	29.6	30.1	31.1	31.1	30.7	29.9	29.2	28.6	27.7	27.1	26.7	26.4
1895.																									
Jan.																									
1	25.6	25.2	25.1	24.7	24.1	24.1	24.1	24.1	24.1	24.1	25.3	27.1	28.1	29.6	30.1	31.1	31.1	30.7	29.9	29.2	28.6	27.7	27.1	26.4	26.4
2	25.8	25.3	25.1	24.5	24.1	23.9	24.1	25.1	26.1	27.1	28.4	29.8	30.8	32.0	32.7	33.0	33.1	33.0	31.6	31.6	31.1	30.1	29.1	28.6	28.1
3	27.4	27.0	26.1	25.8	25.1	25.1	25.1	25.5	26.4	27.8	29.1	30.5	31.1	32.7	33.1	33.7	34.0	33.8	32.6	32.6	32.1	30.8	30.1	29.5	28.7
4	28.4	27.8	27.1	26.5	26.1	25.6	25.3	26.1	26.6	28.1	29.1	31.0	32.1	33.3	33.6	34.4	34.2	33.9	33.4	32.2	31.6	31.6	30.5	30.1	29.4
5	29.1	28.4	27.8	27.1	26.6	26.2	26.1	26.8	27.1	28.9	29.6	31.3	32.4	33.9	35.1	35.8	36.6	36.2	32.8	29.6	28.1	28.1	27.8	28.6	28.1
6	27.9	27.8	27.8	27.7	27.4	26.8	25.9	25.1	24.9	25.0	25.1	28.1	29.6	31.0	30.9	30.7	30.9	30.2	30.2	29.6	29.1	28.1	27.8	28.6	28.1
7	26.8	26.7	26.3	25.4	25.2	25.1	25.2	25.6	26.1	28.8	29.0	29.3	29.8	31.2	31.7	31.5	29.0	28.5	28.5	27.8	27.5	27.0	26.5	26.0	25.7
8	25.5	25.5	25.5	25.5	25.4	25.2	24.5	24.3	24.1	24.4	25.0	26.1	26.0	25.8	25.5	25.8	25.5	25.3	25.3	25.3	25.3	24.8	24.6	24.5	24.3
9	24.1	24.1	23.5	23.5	23.2	23.0	22.9	23.4	23.7	24.5	25.8	25.5	25.8	27.4	27.5	27.6	29.4	29.5	27.5	26.8	26.5	26.3	26.3	25.8	25.5
10	24.8	24.3	23.7	23.3	22.9	22.5	22.9	23.3	24.2	25.5	26.7	28.0	29.0	30.4	30.5	30.8	31.2	30.5	29.5	28.5	28.0	28.2	27.5	26.5	24.2
11	23.7	23.3	22.8	22.7	22.0	21.7	22.0	23.3	24.5	25.5	27.5	28.5	29.5	30.7	31.6	31.5	30.7	31.8	30.5	29.5	28.8	28.2	27.5	26.5	26.5
12	25.7	25.2	24.5	24.1	23.0	22.5	22.3	23.3	24.2	25.5	27.0	28.3	29.5	30.7	31.6	32.4	32.5	32.5	31.5	30.5	29.0	28.8	28.5	27.7	27.7
13	27.0	26.5	25.8	24.2	24.5	23.8	23.5	25.3	25.5	27.5	28.0	29.1	31.1	32.5	32.6	32.6	32.5	32.8	31.9	31.5	30.7	30.0	29.0	28.1	28.1
14	27.5	27.0	26.5	26.1	26.0	25.8	25.5	25.4	25.3	27.5	28.1	29.1	30.1	30.4	31.1	30.7	30.2	30.0	29.7	28.8	28.8	28.0	27.2	26.6	26.4
15	26.1	25.5	25.1	24.5	24.1	24.1	24.8	25.5	27.1	29.1	31.1	32.1	32.1	32.1	31.1	30.1	30.1	29.7	28.8	28.5	28.3	28.0	27.3	26.9	26.9
16	26.4	26.0	25.4	25.3	25.1	25.1	25.1	25.1	25.3	27.9	29.1	29.1	29.1	28.0	24.5	24.8	26.1	26.3	26.5	26.5	26.1	25.6	25.1	24.8	24.6
17	24.4	24.1	24.1	24.0	23.9	23.5	24.1	25.1	25.6	27.1	28.1	28.6	29.4	31.1	31.8	30.4	30.1	29.6	28.4	27.7	27.0	26.3	25.8	25.2	25.2
18	25.1	24.4	24.0	23.1	22.3	22.2	22.5	24.4	25.6	27.0	29.1	30.5	31.6	32.6	33.1	34.1	33.5	32.5	32.0	31.0	29.9	29.0	28.1	27.1	27.1
19	26.3	26.0	25.6	25.2	25.1	24.8	24.9	25.0	25.1	25.5	27.1	29.0	30.8	32.6	35.0	34.9	34.4	33.9	33.9	32.8	26.0	25.8	25.3	25.2	25.0
20	24.8	24.7	24.1	23.6	23.3	23.1	23.8	24.6	24.1	25.1	28.1	29.0	30.8	32.6	34.1	34.6	34.1	34.1	34.1	33.6	32.4	29.6	27.6	27.0	26.2
21	25.6	25.1	24.8	24.3	24.1	24.1	23.8	24.6	26.4	26.4	28.9	29.5	29.6	30.2	30.0	29.8	28.1	28.1	28.4	28.0	27.4	26.6	26.4	25.7	25.7
22	25.4	25.2	25.1	25.0	24.9	24.6	24.6	25.0	25.4	26.4	27.4	29.2	29.9	31.4	31.5	31.6	31.7	29.5	29.4	28.4	27.4	26.9	26.2	25.9	25.9
23	25.4	25.2	24.9	24.4	24.2	23.7	23.9	24.7	24.2	24.2	27.4	28.9	30.9	31.8	32.5	33.3	33.2	32.8	32.1	30.7	29.4	28.5	27.9	27.4	27.4
24	26.7	26.2	25.7	25.3	24.3	23.8	23.4	24.4	25.6	27.9	28.9	30.1	30.9	31.8	32.5	36.8	36.7	36.2	34.2	32.4	29.2	29.8	29.4	28.4	28.4
25	27.9	27.2	26.5	25.8	25.4	25.3	25.4	25.6	26.4	29.4	30.7	33.2	34.5	35.4	36.4	36.4	36.7	36.2	34.2	32.4	29.2	29.8	29.4	28.4	28.4
26	27.4	26.8	26.4	26.2	25.4	25.2	25.2	25.2	25.2	25.4	25.7	25.9	26.0	26.9	28.2	28.4	28.1	27.4	27.4	25.3	23.8	23.4	23.1	23.5	23.5
27	23.5	23.4	23.4	23.4	23.4	23.4	23.5	23.7	24.1	25.3	26.5	27.4	28.6	29.4	25.7	25.4	24.9	24.9	24.7	24.7	24.6	24.6	24.5	24	



Thermograph.

1895.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Feber.												
1	24.2	23.8	23.7	23.5	23.5	23.5	23.7	24.2	24.5	25.5	26.5	28.2
2	26.5	25.9	22.0	21.5	21.0	20.8	20.9	21.5	22.5	23.5	24.5	25.8
3	25.5	25.3	25.0	24.5	24.0	23.5	23.6	24.2	24.5	26.3	27.0	28.4
4	24.4	24.3	24.2	24.1	24.0	23.8	23.8	24.3	25.2	27.6	29.6	29.9
5	22.9	22.8	22.6	22.6	22.6	22.6	22.6	23.0	23.8	24.6	26.6	27.6
6	25.6	25.2	24.6	24.2	24.0	23.6	23.9	25.6	26.6	28.3	28.8	29.8
7	25.1	24.6	24.5	24.3	24.2	24.1	24.6	25.6	26.5	28.3	30.5	30.5
8	24.0	23.8	23.6	23.6	23.5	23.3	23.5	24.1	25.6	26.8	27.9	30.1
9	27.2	26.6	26.1	25.7	25.6	25.2	25.2	25.6	27.4	28.6	30.6	32.3
10	25.6	25.6	25.6	25.6	25.5	24.9	24.9	25.1	25.8	26.6	27.2	27.6
11	24.9	24.8	24.5	24.5	24.5	24.6	24.6	25.1	25.6	27.5	28.0	28.5
12	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	24.1	24.5	26.5	27.5
13	26.4	25.7	25.5	25.1	24.7	24.5	25.4	25.5	26.5	28.4	29.5	31.5
14	27.3	26.5	26.5	26.5	25.7	25.4	24.7	25.0	25.2	25.5	27.3	27.5
15	24.0	23.9	23.8	23.8	23.6	23.6	23.9	24.4	24.5	25.5	26.4	27.5
16	25.0	24.5	24.5	24.3	24.0	23.5	23.5	23.5	24.5	25.5	26.7	27.9
17	25.5	25.1	24.8	24.5	24.4	23.4	23.5	23.5	23.9	24.5	25.5	27.5
18	24.5	24.5	24.1	24.0	23.9	23.5	23.5	23.5	23.7	24.5	25.4	25.4
19	23.5	23.4	23.9	23.9	23.9	23.9	24.0	24.2	25.1	26.5	27.7	29.0
20	23.5	23.1	23.0	23.0	23.0	23.0	23.0	24.0	25.0	26.9	27.2	27.2
21	25.5	25.0	24.9	24.7	24.3	24.2	25.0	25.9	27.0	28.0	28.9	30.0
22	22.5	22.1	22.1	22.1	22.1	22.1	22.5	22.5	23.8	24.1	24.5	25.5
23	20.9	20.9	20.9	20.9	20.9	21.0	21.0	21.0	22.6	23.0	25.5	26.2
24	25.0	25.0	24.9	24.6	24.4	24.0	24.0	25.0	26.2	27.4	28.0	29.2
25	26.6	26.2	26.0	25.9	25.5	25.4	25.5	26.0	27.8	28.2	28.3	28.7
26	21.7	21.8	21.6	21.5	21.5	21.5	21.5	21.5	21.3	20.9	20.6	21.0
27	20.4	20.2	20.0	19.8	19.6	19.5	19.5	20.4	21.5	22.5	23.4	23.5
28	23.2	22.5	22.1	21.9	21.5	20.5	20.5	21.5	22.1	22.9	23.5	24.5
März.												
1	22.3	22.1	21.9	21.7	21.5	21.5	21.5	21.5	22.5	23.1	23.9	25.3
2	24.1	23.9	23.7	23.6	23.5	23.0	22.5	22.5	23.0	24.0	24.5	25.5
3	23.2	23.2	23.1	23.0	22.7	22.7	22.7	22.7	24.2	24.5	26.4	26.5
4	25.0	24.5	24.1	24.1	23.8	23.5	23.5	23.5	23.7	24.1	26.1	26.5
5	24.0	23.5	23.5	23.3	22.4	22.1	22.2	22.5	23.5	24.5	25.5	26.2
6	22.5	22.5	22.5	22.5	22.0	21.7	21.8	22.5	23.5	24.2	25.0	26.5
7	24.1	23.5	23.4	23.3	22.7	22.6	22.6	23.5	23.8	25.4	26.0	26.8
8	25.0	24.6	24.0	23.6	23.5	23.3	23.5	24.5	25.5	26.5	27.7	28.6
9	25.5	25.2	24.8	24.5	24.2	23.8	24.0	24.5	25.5	26.6	28.0	29.0
10	26.5	26.1	25.9	25.5	25.2	25.2	25.2	25.8	26.8	27.5	29.3	30.5
11	26.0	25.7	25.5	25.2	24.8	24.5	24.3	24.5	25.4	27.1	27.5	28.8
12	25.6	25.4	25.2	24.5	24.2	23.8	24.0	24.5	25.3	26.5	27.5	29.5
13	26.0	25.5	25.5	25.3	24.8	24.5	24.8	25.2	25.5	27.5	28.0	28.3
14	24.8	24.5	24.5	24.5	24.3	24.2	24.2	25.4	25.5	27.0	28.0	29.5
15	25.3	25.1	24.8	24.5	24.0	23.2	22.8	23.4	24.5	25.7	26.5	28.5
16	25.2	24.5	24.2	24.0	24.1	24.3	24.4	25.0	25.5	26.9	28.0	29.3
17	26.8	26.5	25.8	25.4	25.0	24.5	24.5	25.3	25.5	26.5	28.5	28.8
18	23.3	25.7	25.2	25.0	24.9	24.9	24.5	24.5	25.5	26.5	33.2	30.9
19	26.8	26.6	26.2	26.2	25.9	25.9	26.0	27.2	27.7	29.2	31.7	31.2
20	27.7	27.2	26.7	26.2	25.8	25.9	26.1	26.4	27.2	28.2	32.2	30.7



ZU BOROMA IN SÜD-AFRIKA.

Thermograph.

1895.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
März.																									
21	27.2	26.7	26.2	25.9	25.8	25.7	25.8	26.5	28.0	29.8	30.2	31.2	31.7	32.4	32.4	32.3	32.2	32.2	32.2	30.7	30.5	29.2	28.3	28.8	27.2
22	26.3	25.5	24.5	23.9	23.4	23.3	23.5	25.0	26.2	27.9	29.0	30.2	31.0	31.5	32.2	32.1	31.6	31.2	31.2	30.0	29.2	28.2	27.2	26.7	25.8
23	25.2	24.5	24.1	23.5	23.2	22.7	23.2	24.4	25.5	27.2	27.7	29.1	30.2	31.2	31.2	31.2	31.2	31.2	30.2	29.2	28.8	27.2	26.6	26.2	24.2
24	23.7	23.4	23.2	23.2	22.7	22.1	22.2	23.9	26.0	27.9	28.7	30.0	30.9	31.2	32.4	32.4	32.3	31.9	31.9	30.7	29.2	27.2	26.9	26.5	26.2
25	25.7	25.2	24.8	24.4	24.2	23.3	23.3	25.1	26.2	28.6	—	—	32.5	32.6	32.8	31.1	31.0	30.8	30.8	28.8	28.9	27.8	27.7	27.3	25.8
26	25.3	24.8	24.3	23.8	23.3	23.2	23.0	23.5	24.2	24.4	24.3	25.8	27.8	28.8	28.8	28.3	27.5	25.4	25.4	24.8	24.1	23.9	23.9	23.8	23.6
27	23.3	23.0	22.8	22.6	22.6	22.6	22.7	22.8	22.7	22.9	23.8	24.3	24.9	25.4	27.0	26.8	26.8	26.1	25.8	25.3	25.0	24.7	24.2	23.9	23.8
28	23.5	23.0	22.8	22.3	22.0	21.8	21.9	22.6	23.3	23.8	24.8	27.0	27.1	28.8	28.8	28.9	29.0	28.5	28.5	27.3	26.7	25.7	24.8	24.4	24.4
29	23.8	23.5	22.8	22.9	21.7	20.9	20.6	20.8	22.8	24.8	25.6	26.0	28.0	29.4	29.5	29.8	30.7	29.9	29.9	28.8	27.8	27.0	26.1	25.8	24.6
30	23.8	23.0	22.8	22.1	22.1	21.9	21.8	22.2	23.5	25.2	26.3	28.1	29.0	29.8	31.3	31.6	31.8	30.9	30.9	29.6	28.8	27.9	26.8	26.0	25.4
31	24.8	24.2	24.1	23.8	23.1	22.8	22.6	23.2	23.7	24.8	26.8	28.4	29.3	30.7	30.9	31.9	31.8	31.8	31.8	30.8	29.8	29.3	28.6	27.8	27.1
April.																									
1	26.5	26.1	25.6	24.8	24.5	24.0	24.0	24.5	24.8	25.7	27.2	28.7	29.7	30.4	30.7	31.4	31.3	31.3	30.7	30.2	29.2	28.3	27.7	27.2	26.7
2	26.1	25.5	25.1	24.7	24.3	23.7	23.5	23.8	24.4	25.6	26.9	28.1	28.6	29.0	29.9	29.9	29.0	28.7	28.7	28.0	27.7	26.7	25.7	24.7	24.4
3	23.7	23.7	23.4	23.1	22.9	22.7	22.7	22.7	23.4	23.7	24.4	24.7	25.7	26.5	26.6	26.5	26.4	26.4	26.1	26.0	25.7	24.7	23.7	23.1	23.1
4	22.7	22.5	22.3	21.7	21.3	20.7	20.5	21.0	21.7	23.3	25.6	26.3	26.7	27.7	28.7	28.9	29.0	28.7	28.7	27.7	26.7	26.2	25.7	24.7	23.7
5	23.7	23.4	23.2	22.9	22.9	22.8	22.7	22.7	23.1	24.2	24.7	26.7	28.9	29.5	29.5	30.0	30.4	30.4	30.5	29.2	28.0	27.2	26.3	25.6	24.7
6	24.2	23.5	23.4	22.9	22.2	21.7	21.2	21.3	22.2	23.7	25.4	27.3	27.7	29.7	30.4	31.5	31.6	31.4	31.4	30.2	29.1	28.3	27.0	26.1	25.8
7	25.7	25.3	24.7	23.5	22.7	22.4	21.9	21.5	22.4	23.7	25.7	27.7	28.7	29.6	30.5	31.5	31.4	31.4	30.7	29.7	28.7	28.0	27.5	26.1	25.8
8	25.5	23.6	23.4	22.5	21.7	21.0	20.8	21.0	21.7	24.2	—	—	—	—	—	29.2	29.6	29.6	29.7	29.0	27.7	26.8	25.8	25.0	25.0
9	24.5	24.0	23.4	23.4	22.7	22.1	22.5	23.4	25.7	26.8	27.8	28.8	30.2	30.3	30.7	30.8	30.8	30.8	29.7	28.8	28.3	26.8	25.8	25.3	25.3
10	25.3	24.6	23.8	23.7	22.8	22.2	22.8	23.8	25.8	28.0	28.4	29.7	30.1	31.1	31.8	31.8	31.4	31.4	30.5	29.5	29.1	28.7	27.2	26.4	25.7
11	25.3	24.8	24.2	23.5	22.8	22.8	22.8	23.8	25.2	26.7	27.8	28.8	29.8	30.4	30.4	30.4	30.0	29.4	29.4	28.7	27.8	27.0	26.7	25.8	25.5
12	24.8	23.9	23.3	22.7	21.8	21.8	21.6	22.7	23.1	25.0	26.5	27.7	29.0	29.4	29.4	29.4	28.3	27.8	27.8	27.3	26.8	26.3	25.8	25.2	25.2
13	24.7	24.1	23.8	23.6	22.8	21.8	21.4	21.7	22.3	23.5	25.5	26.8	27.8	28.8	29.8	29.8	29.8	29.8	29.0	28.5	27.6	26.2	25.7	24.3	23.1
14	23.0	22.8	21.8	21.8	21.1	20.9	20.8	21.1	22.8	23.8	24.8	27.7	28.6	30.3	30.8	30.8	30.8	30.9	30.5	29.8	28.8	27.8	26.0	25.5	25.5
15	25.0	23.6	23.0	22.8	22.8	22.8	22.8	22.8	23.3	24.8	—	—	—	—	—	31.1	31.0	30.5	29.6	28.7	28.2	27.2	26.2	25.9	25.4
16	24.7	24.2	23.8	23.2	22.5	22.0	22.2	23.2	24.6	26.2	27.0	27.9	28.9	29.2	29.7	29.9	29.4	28.2	28.2	27.7	27.2	26.7	26.1	24.9	24.5
17	24.2	23.9	23.7	23.2	22.7	22.4	22.5	23.2	24.2	25.7	26.7	28.2	28.9	29.5	29.4	29.3	29.2	28.9	28.9	27.0	26.2	25.7	25.2	25.1	24.7
18	24.2	23.7	23.0	22.0	21.1	20.2	20.4	22.1	23.5	24.8	25.2	26.4	27.0	27.2	28.2	28.2	28.2	28.2	27.4	26.7	26.2	25.2	23.5	23.0	22.2
19	21.7	21.2	20.5	20.2	19.8	19.8	19.7	21.1	22.5	24.6	26.0	27.2	28.2	29.0	29.3	29.4	29.3	29.3	29.0	28.2	27.3	26.5	25.4	24.2	23.4
20	22.7	22.2	20.0	19.6	19.4	19.2	19.0	20.0	22.2	24.1	25.5	26.5	27.8	29.2	30.2	30.4	30.4	30.4	30.0	28.7	28.2	26.4	26.0	25.0	24.2
21	23.7	22.9	22.2	21.2	20.7	19.6	19.5	20.1	21.5	23.2	25.0	27.1	28.5	29.3	30.2	31.2	30.9	30.9	30.0	29.2	28.5	27.0	25.5	24.7	24.0
22	23.9	23.1	22.6	21.6	21.2	20.8	20.8	21.0	22.4	26.0	26.9	27.5	28.5	31.4	32.4	33.1	32.6	32.6	32.0	31.0	30.1	29.4	27.9	27.3	26.0
23	25.4	24.6	23.9	23.4	22.6	22.4	22.4	22.7	24.2	26.3	28.3	30.0	31.0	32.4	32.8	33.4	33.0	32.1	32.1	31.6	31.2	30.4	29.4	28.4	27.7
24	26.7	26.6	26.4	26.3	25.9	25.5	25.4	26.3	27.0	29.2	30.3	31.4	33.7	33.1	32.8	33.4	27.6	27.5	27.5	27.5	25.8	25.1	24.5	24.4	24.4
25	24.4	24.4	24.4	24.4	24.2	24.2	24.3	24.3	24.6	25.8	26.4	27.4	29.0	29.5	31.1	31.6	31.6	31.6	31.4	30.4	29.6	28.4	27.9	27.1	26.4
26	26.3	26.0	25.4	25.1	24.8	24.7	24.6	24.6	25.2	26.2	26.2	26.2	25.4	26.4	26.6	27.2	27.2	27.2	26.4	25.4	25.4	25.4	25.4	25.3	25.3
27	24.9	24.4	24.2	23.9	23.9	23.6	23.0	23.3	23.7	24.4	23.1	22.6	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.7	23.9	23.9	23.8	23.4
28	23.4	23.1	22.8	22.4	22.0	21.4	21.4	21.5	22.4	23.4	24.4	25.4	26.1	26.1	26.1	25.4	24.8	24.4	24.4	24.4	24.4	24.4	24.4	23.8	23.4
29	23.4	23.4	22.9	22.4	21.6	21.3	20.7	—	23.5	23.9	24.0	25.4	26.2	27.0	27.5	27.5	27.3	26.9	26.9	26.1	25.9	25.3	25.0	24.5	24.0
30	23.8	23.6	23.1	22.9	22.3	22.0	21.9	22.0	22.8	23.1	24.0	24.9	25.2	25.8	26.0	26.0	26.0	26.0	26.0	25.1	24.3	23.0	22.2	22.0	21.3
Mai.																									
1	21.0	21.0	21.0	20.2	19.7	19.1	19.0	20.9	21.8	23.1	24.0	26.0	27.0	28.0	28.1	29.0	29.0	29.0	28.0	27.3	27.0	26.0	25.5	24.9	24.0
2	23.0	22.4	22.0	21.9	21.4	21.0	20.8	20.9	23.2	25.0	26.0	28.0	29.0	30.0	30.9	31.1	31.1	31.1	30.5	29.6	27.8	27.2	26.7	26.0	25.0
3	24.5	24.0	23.5	23.2	23.1	23.5	23.7	23.9	24.3	25.9	27.0	28.0	29.6	29.9	3										







Thermograph.

1896.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Juli.																									
8	20.2	19.6	19.1	19.1	18.9	18.8	18.9	18.9	20.1	21.0	23.3	23.8	25.0	25.1	25.0	25.1	25.0	23.9	23.9	23.9	23.8	23.0	22.3	22.3	21.5
9	20.5	19.8	17.8	18.8	17.3	16.6	16.5	16.5	18.3	19.1	21.3	22.8	23.7	24.7	24.9	25.0	24.9	24.7	24.7	23.8	22.6	22.5	21.7	21.2	20.5
10	18.8	17.9	17.5	17.0	15.9	16.1	17.2	17.2	18.5	19.0	19.7	19.8	19.8	20.7	20.6	20.0	20.6	20.7	20.7	20.5	19.9	19.6	18.5	18.2	18.7
11	18.3	17.7	16.5	16.9	15.9	15.9	15.2	15.2	17.2	17.8	18.8	19.9	20.9	23.0	23.0	23.2	23.9	23.7	23.7	22.7	22.1	21.8	21.5	20.9	20.7
12	20.0	19.1	17.5	17.8	16.8	16.2	16.5	16.5	16.6	19.7	21.6	22.7	24.0	26.2	26.2	26.5	26.0	25.8	25.8	25.0	24.4	23.3	22.7	21.8	20.1
13	19.8	18.5	18.8	18.0	17.1	16.0	16.5	17.1	18.6	20.9	23.3	23.6	25.1	26.2	26.2	26.0	25.3	24.8	24.8	23.8	22.7	22.6	20.1	19.3	18.3
14	18.2	18.2	17.7	17.3	15.6	16.2	16.1	16.1	18.6	20.8	22.1	23.4	24.1	25.4	25.4	25.7	25.4	24.1	24.1	22.6	21.9	17.8	17.8	19.0	18.1
15	18.6	16.1	15.1	15.1	13.2	13.2	15.1	15.1	17.6	20.1	22.6	23.6	24.7	25.1	25.1	25.9	25.2	24.6	24.6	23.3	22.8	20.9	19.6	17.2	17.6
16	17.1	16.0	15.1	14.3	12.9	12.9	14.1	14.1	17.1	18.3	21.3	23.6	24.6	25.1	25.1	25.9	25.2	24.6	24.6	23.3	22.8	20.9	19.6	17.2	17.6
17	16.1	15.9	14.3	14.0	12.1	11.9	12.1	12.1	14.6	18.2	20.1	22.6	24.1	25.1	25.6	26.2	26.1	25.8	25.8	23.6	22.8	20.9	19.6	17.2	17.6
18	15.1	13.9	13.1	12.5	10.9	10.2	10.2	10.2	13.1	16.1	19.1	23.1	24.1	25.1	25.6	26.1	26.1	25.8	25.8	23.6	22.8	20.9	19.6	17.2	17.6
19	18.1	17.0	16.3	16.1	15.7	14.7	14.6	14.6	16.1	19.1	20.6	22.1	23.1	24.1	24.1	24.8	24.8	24.1	24.1	22.6	21.9	19.3	17.8	17.2	17.1
20	21.0	20.4	20.1	19.9	19.6	19.1	19.2	19.2	19.8	21.7	23.6	23.9	24.5	24.8	24.8	24.8	24.8	24.8	24.5	23.7	23.1	21.9	20.8	20.8	20.0
21	18.6	18.4	17.1	16.8	16.1	16.3	17.6	17.6	19.7	21.6	23.3	24.8	26.3	27.3	27.3	27.8	27.1	27.2	27.2	24.9	24.5	23.8	22.6	21.4	20.8
22	19.3	18.5	17.6	17.1	16.9	15.9	17.7	17.7	19.8	21.7	23.3	24.8	26.3	27.3	27.3	27.8	27.1	27.2	27.2	26.8	25.6	24.0	23.6	22.4	21.8
23	19.8	19.1	18.6	17.6	16.9	16.8	16.9	16.9	21.2	22.8	25.0	26.8	28.0	28.2	28.2	28.8	29.0	28.8	28.8	27.8	26.8	24.8	23.6	22.8	21.8
24	20.5	20.6	20.1	20.0	19.5	18.1	18.1	19.0	21.3	23.8	24.2	25.8	27.6	28.3	28.3	29.6	29.6	29.6	28.7	27.8	26.8	24.8	23.6	22.8	21.8
25	20.6	20.7	20.2	19.8	18.6	18.1	19.0	19.0	21.3	23.8	25.1	26.1	28.2	28.8	29.6	29.6	29.6	28.7	27.8	27.5	26.8	24.8	23.6	22.8	21.8
26	23.6	23.0	22.3	21.6	20.0	19.9	20.0	20.0	20.9	22.4	23.7	23.5	25.8	26.5	27.8	27.8	27.6	26.7	26.7	26.1	25.8	24.9	24.7	23.8	22.6
27	22.0	21.5	20.5	20.1	18.8	18.1	18.3	18.3	19.3	21.0	22.3	23.9	24.8	25.5	26.1	26.4	26.2	25.5	25.1	24.7	24.3	23.9	23.2	22.1	21.9
28	20.8	20.1	19.4	18.1	17.2	16.9	17.1	17.1	18.6	20.5	22.0	23.6	24.8	25.3	26.2	26.2	25.9	25.1	24.7	25.9	25.4	24.8	24.1	23.6	22.8
29	18.1	17.8	17.8	17.1	16.1	14.8	15.1	15.1	18.1	20.0	22.4	23.1	24.9	26.1	27.3	27.9	27.8	27.1	27.1	27.6	27.1	26.1	24.7	23.1	23.0
30	21.0	20.1	18.1	17.8	18.0	17.2	17.2	17.2	18.8	21.0	22.9	25.0	27.3	28.3	28.5	29.0	29.2	29.1	29.1	27.6	27.1	26.1	24.7	23.1	23.0
31	23.0	22.9	22.4	22.2	22.2	22.1	22.1	22.0	22.1	22.6	24.7	25.6	27.1	27.2	28.7	28.5	29.0	29.0	28.2	28.1	28.1	27.3	27.2	27.1	26.2
August																									
1	25.8	25.1	24.6	24.1	23.8	22.9	22.9	22.1	22.1	22.1	22.3	23.8	25.1	26.0	26.8	27.2	26.9	26.8	26.8	26.3	26.1	25.6	25.3	25.1	23.9
2	23.1	23.0	22.9	22.4	22.1	21.7	21.7	21.7	21.7	22.0	22.8	23.9	25.1	25.6	26.9	27.1	27.1	26.8	26.8	26.1	25.8	25.3	25.3	25.1	23.9
3	22.0	21.2	20.8	20.4	20.2	19.9	19.9	20.9	20.9	22.1	22.9	24.4	25.9	26.1	26.5	26.5	25.9	24.9	24.9	23.9	24.6	23.2	22.9	22.4	21.9
4	22.4	20.7	20.0	20.0	19.6	19.0	19.9	20.7	20.7	21.9	23.1	25.4	26.2	26.9	27.7	27.4	26.9	26.2	26.2	25.8	25.4	24.9	24.4	23.8	23.1
5	22.1	22.2	22.0	21.9	21.8	20.9	21.2	22.2	22.2	24.9	25.9	26.9	27.8	26.7	25.8	25.9	24.9	24.9	24.9	24.0	22.3	21.9	21.7	21.7	21.6
6	21.2	21.4	21.0	21.0	20.7	20.2	19.9	20.0	21.9	22.9	24.9	26.9	26.0	29.1	29.2	29.1	29.1	28.8	28.8	27.9	27.8	26.9	25.9	24.9	23.9
7	23.8	22.9	23.0	22.9	22.4	21.7	21.7	21.4	21.9	22.9	24.3	25.1	26.9	28.2	28.9	29.0	29.9	29.9	28.3	27.9	27.4	26.9	26.5	25.8	24.3
8	24.9	24.6	24.1	23.9	23.8	22.8	22.6	22.6	22.9	23.5	24.9	26.2	27.9	29.2	29.6	29.7	29.4	28.9	28.9	28.7	28.1	27.9	27.4	26.9	26.4
9	25.7	25.1	23.8	23.1	22.4	22.1	22.2	22.2	22.9	23.1	25.9	25.9	27.1	27.9	28.4	28.9	29.4	29.2	29.2	28.7	27.2	26.9	24.2	24.0	23.0
10	21.9	21.4	20.7	19.9	18.9	18.1	18.1	19.3	23.6	24.1	27.1	29.9	31.1	32.1	32.1	32.0	32.0	31.4	31.4	30.1	29.1	27.1	26.7	26.2	24.9
11	23.4	23.2	23.1	22.3	22.0	21.1	21.1	22.1	24.1	25.6	27.6	29.4	30.9	31.2	31.3	31.2	30.1	29.5	29.2	29.2	28.9	27.9	27.1	26.6	25.4
12	24.1	23.2	22.2	21.7	21.0	20.9	20.9	21.4	22.3	24.1	25.9	27.1	28.3	29.0	29.1	29.0	28.2	28.2	28.2	27.2	26.9	26.1	25.0	24.1	23.1
13	22.3	22.0	21.3	21.0	19.9	19.6	19.6	20.1	21.6	23.1	24.1	25.1	26.6	29.9	30.6	31.2	31.0	30.1	30.1	29.1	28.1	26.8	25.6	24.8	23.2
14	21.9	21.4	21.0	21.0	19.1	18.2	18.2	20.4	20.6	23.6	26.1	28.1	29.6	30.2	30.4	30.3	30.1	29.0	29.0	26.1	25.0	23.6	22.6	21.8	21.2
15	21.0	21.0	21.0	21.0	19.9	19.9	20.5	20.4	20.7	23.6	22.1	23.6	23.6	23.1	23.2	23.3	23.6	23.7	23.7	23.1	23.0	23.0	22.8	22.4	20.9
16	20.1	19.4	19.0	18.2	17.9	16.3	15.9	16.6	17.3	20.1	21.1	22.3	23.1	24.0	24.2	24.3	24.3	24.1	24.1	23.2	23.0	22.3	21.6	20.1	19.9
17	29.9	19.6	19.2	19.0	18.1	16.6	16.1	18.1	20.2	20.6	22.1	22.3	23.1	24.0	24.6	24.6	24.6	24.2	24.2	24.1	23.4	23.1	23.0	22.6	21.0
18	20.4	20.2	20.0	19.6	19.1	17.7	18.6	18.6	20.1	21.3	22.6	23.8	25.1	26.2	26.2	26.3	26.2	25.9	25.9	25.1	24.2	23.7	23.1	22.8	22.1
19	21.3	21.3	21.1	21.0	20.7	20.2	20.4	20.4	21.1	21.6	22.9	24.3	25.9	26.1	26.2	26.3	26.1	25.7	25.7	25.6	25.4	24.9	24.1	23.1	22.8
20	22.2	22.0	21.7	22.4	21.1	20.9	20.9	21.0	21.2	22.1	23.1	25.1	26.1	26.6	26.6	26.3	26.3	26.3	27.2	27.0	26.9	26.3	25.		







**Thermograph.**

1896	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Okt.																									
11	25.6	25.0	24.8	24.7	23.1	23.2	23.2	23.2	22.9	22.9	22.9	25.9	27.4	29.0	29.9	29.9	29.9	30.0	30.7	29.6	28.9	27.9	27.4	25.9	25.2
12	24.3	23.8	23.1	22.6	21.9	21.4	22.0	23.3	24.9	26.9	26.9	29.0	30.5	31.5	32.1	32.1	32.1	31.9	30.5	29.9	29.7	28.8	27.4	26.6	26.1
13	25.5	24.5	24.3	23.9	23.0	22.1	23.5	24.7	25.9	27.9	30.0	32.9	33.5	34.7	35.2	35.2	35.7	35.9	34.0	32.5	32.0	31.8	30.5	29.0	27.5
14	26.0	25.5	25.0	24.9	23.6	23.4	24.2	25.5	27.0	28.3	30.0	32.8	34.0	35.8	36.0	36.3	36.0	35.8	35.3	34.0	33.7	33.0	32.7	31.1	31.1
15	30.4	29.4	28.8	28.0	27.1	26.9	27.1	27.6	28.6	30.8	32.5	34.0	36.0	36.8	37.7	37.4	37.0	35.8	33.0	34.9	34.7	34.0	33.0	32.0	31.5
16	30.8	29.9	29.1	28.2	27.8	27.0	27.1	27.6	28.3	30.0	31.5	33.2	34.7	36.0	37.1	37.3	37.0	36.0	34.6	34.8	34.5	34.0	33.1	32.1	31.5
17	29.7	28.4	27.2	26.8	26.2	25.9	25.6	26.3	27.6	29.0	30.9	32.0	33.5	35.0	35.5	35.5	35.2	34.6	34.6	33.0	32.5	31.0	29.4	28.0	27.3
18	26.8	26.1	25.6	25.0	24.1	23.9	24.0	24.5	25.9	26.7	27.5	29.0	31.0	32.0	33.0	33.0	31.5	29.8	29.8	29.8	29.3	28.4	27.8	27.0	25.9
19	25.3	24.7	23.8	23.2	22.8	22.0	22.0	23.0	25.4	27.1	28.3	29.8	31.1	32.3	33.1	33.1	31.2	31.2	31.2	30.9	30.6	29.5	29.1	28.1	26.9
20	26.1	26.1	25.6	25.1	24.9	25.1	25.7	26.5	28.1	29.5	30.9	32.1	33.1	34.1	34.5	34.7	34.1	32.9	32.9	32.1	31.6	31.0	30.2	28.6	27.7
21	26.7	26.1	25.3	25.1	24.9	24.9	25.1	26.1	27.5	29.1	31.1	33.3	34.1	34.9	34.8	35.0	34.5	33.0	33.0	32.2	32.1	31.7	30.9	30.6	29.5
22	28.3	27.3	26.4	26.1	25.5	25.5	26.1	27.1	28.4	31.5	33.1	34.6	35.6	36.9	37.0	37.0	36.7	35.9	35.9	34.3	34.1	33.1	32.2	31.5	31.1
23	30.2	28.9	28.2	27.5	26.7	26.3	27.1	27.2	28.5	30.2	32.0	33.5	34.1	35.1	36.3	36.4	36.0	34.5	34.5	34.1	33.1	30.1	29.1	28.1	27.7
24	26.3	26.1	25.3	24.8	24.2	24.1	24.6	25.5	27.1	28.4	29.6	31.6	34.0	34.0	35.0	35.0	34.9	34.9	34.1	30.1	29.0	29.0	28.8	28.4	28.1
25	27.9	27.2	26.6	26.1	26.0	25.4	25.3	25.4	26.2	27.1	26.6	29.6	32.1	35.1	35.4	35.4	33.8	33.8	32.8	32.8	23.8	23.8	23.8	23.8	23.8
26	23.8	23.8	23.8	23.8	23.8	23.8	23.8	24.6	25.8	26.6	28.6	29.6	30.9	32.1	32.4	32.6	33.0	33.6	32.6	31.6	31.0	30.6	30.3	29.6	28.7
27	28.2	26.9	26.3	25.7	25.6	25.5	26.1	27.5	29.1	30.6	32.3	34.1	34.6	35.8	36.3	36.6	36.6	35.1	34.6	34.6	33.8	33.1	32.1	31.3	30.6
28	30.1	29.0	28.6	27.9	27.6	27.6	28.6	31.4	32.3	33.6	35.6	36.4	38.0	39.1	40.2	40.3	39.6	37.8	37.8	36.7	35.9	35.6	34.6	33.9	33.3
29	31.9	30.7	29.4	29.1	28.0	28.4	28.6	31.6	33.6	35.4	36.6	38.4	39.3	40.1	40.7	40.7	40.6	39.6	38.4	38.4	37.6	36.6	35.4	34.8	34.0
30	32.9	32.6	31.1	29.6	28.9	28.4	27.7	27.6	27.6	29.5	30.6	32.1	32.4	32.6	33.1	33.7	33.7	33.3	33.3	32.5	32.1	27.8	28.1	26.1	25.4
31	24.6	24.5	24.4	24.4	24.3	24.0	24.3	25.4	26.0	27.3	28.1	29.4	30.6	32.4	32.4	32.6	33.6	33.6	32.5	31.6	26.8	27.0	26.9	26.6	26.3
Nov.																									
1	25.6	25.3	24.4	24.3	23.9	23.6	24.3	24.6	25.9	27.4	28.9	30.7	32.6	33.0	34.3	34.6	34.6	34.6	34.0	32.3	31.9	31.6	30.9	30.9	29.6
2	28.6	27.6	26.7	26.3	25.6	25.0	24.7	26.5	27.5	29.2	31.0	32.4	33.5	34.5	34.8	34.6	34.3	32.5	32.5	31.7	31.3	30.7	29.8	29.3	28.5
3	27.5	26.7	26.0	25.3	24.5	24.7	25.5	26.5	27.5	30.4	32.5	33.5	34.5	36.0	36.5	36.5	35.5	34.0	34.0	32.9	32.5	32.0	31.5	31.0	30.2
4	29.5	28.9	27.9	27.3	26.5	26.5	27.0	28.4	30.2	32.3	33.5	34.4	34.9	36.3	36.5	36.4	35.5	34.5	34.5	34.0	33.1	32.5	31.2	30.0	29.2
5	27.5	26.5	25.5	24.8	24.3	24.8	25.5	26.5	27.5	28.9	30.3	31.5	32.5	33.5	33.5	33.6	32.8	31.6	31.6	33.0	30.5	29.5	28.6	27.9	27.5
6	26.8	26.2	25.2	24.5	24.0	25.1	24.5	25.5	27.0	28.5	29.5	31.4	32.5	33.5	34.3	34.5	34.4	32.6	32.6	31.5	30.6	30.5	29.9	29.5	29.3
7	28.5	27.5	26.8	26.5	26.0	25.5	25.6	26.5	28.5	30.5	32.5	34.2	35.5	37.1	37.2	36.5	36.8	35.7	35.7	34.5	33.5	33.4	32.9	32.2	31.5
8	30.6	30.5	29.5	28.6	28.0	27.5	27.5	28.5	29.5	32.7	34.5	35.5	36.0	35.9	36.8	36.5	35.8	35.5	35.5	32.5	33.5	33.8	31.2	29.5	28.2
9	26.5	26.1	25.5	25.2	25.0	25.2	25.7	26.9	27.7	29.7	30.9	31.7	32.6	33.8	34.3	34.3	33.3	32.5	32.5	31.8	30.9	30.1	29.0	27.9	26.8
10	25.9	25.7	25.4	25.0	24.9	23.9	23.4	23.4	23.5	26.8	27.9	28.3	28.9	29.9	30.6	30.5	29.7	28.7	28.7	28.2	27.9	26.9	25.9	25.6	24.9
11	24.1	23.8	23.5	23.0	22.9	23.3	24.4	25.9	26.9	28.9	29.9	31.0	33.8	34.9	35.0	33.9	34.1	32.9	32.9	32.1	31.6	29.9	29.8	28.7	27.4
12	26.7	26.0	26.1	25.2	25.0	25.0	26.3	27.7	28.9	31.6	33.5	35.0	36.9	38.2	38.0	38.4	37.7	36.0	36.0	35.0	34.5	33.7	33.0	30.9	29.1
13	28.1	27.7	27.4	26.4	25.9	25.5	25.0	25.7	26.9	27.8	28.3	28.8	26.9	26.1	26.3	28.4	29.9	28.9	28.9	28.4	27.9	27.8	27.4	27.4	26.3
14	25.9	25.4	24.9	24.8	24.6	24.4	24.8	25.0	25.6	26.4	27.8	28.8	30.6	31.9	33.1	33.1	30.0	29.2	29.2	28.3	27.4	26.7	25.7	25.0	24.8
15	24.3	23.8	23.3	22.9	22.7	22.8	23.4	24.2	25.4	26.3	27.8	28.9	30.6	30.9	33.1	31.5	30.9	30.2	30.2	29.7	29.0	28.0	27.8	27.2	25.9
16	24.9	24.2	23.6	22.9	22.2	22.2	24.6	25.0	26.8	27.7	28.9	30.4	31.6	32.2	32.9	32.8	31.9	31.0	31.0	30.1	29.8	29.0	27.9	27.6	27.1
17	26.4	25.8	25.4	24.9	24.4	24.8	25.9	26.9	28.9	29.9	31.7	32.9	34.1	34.6	35.1	35.1	34.4	32.8	32.8	32.1	31.3	30.9	28.8	28.1	27.0
18	26.8	25.9	25.6	24.4	23.8	24.9	26.8	27.9	29.9	31.7	33.8	35.7	36.7	37.7	37.8	37.9	37.6	35.5	35.5	34.9	34.2	33.3	31.8	31.1	30.7
19	29.7	29.1	28.1	26.9	26.5	26.7	27.9	28.9	30.9	32.8	32.9	35.7	37.6	37.9	38.7	38.9	38.2	36.9	36.9	35.8	35.3	34.8	33.4	32.4	30.9
20	30.3	30.0	29.5	29.1	28.3	28.3	28.9	30.2	31.9	33.4	34.9	36.1	36.9	39.9	40.6	40.9	40.7	39.1	39.1	38.3	37.5	36.6	36.0	34.9	33.8
21	32.9	32.0	30.6	30.4	29.4	29.6	30.8	32.9	34.9	36.1	36.9	39.1	40.9	41.8	42.4	41.4	41.6	40.9	40.9	39.9	38.9	38.0	36.9	35.9	34.6
22	33.6	32.9	32.1	31.8	31.0	30.8	31.4	31.4	31.9	33.4	34.9	35.2	36.9	37.4	42.4	41.4	41.6	40.9	40.9	39.9	34.7	33.4	31.8	30.9	30.4
23	29.7	29.1	28.4	28.0	27.3	27.4	27.3	27.6	28.1	30.3	31.1	32.6	33.8	35.6	36.4	36.4	32.9	31.8	31.8	31.1	30.1	29.9	29.6	29.1</	



Thermograph.

1896	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Nov. 28	33.6	32.9	32.8	32.4	31.6	30.1	32.9	34.5	35.6	36.8	37.8	39.5
29	33.9	32.7	32.1	31.6	31.0	30.8	31.4	33.6	35.1	36.9	37.6	39.4
30	32.6	31.9	31.4	31.0	30.6	30.0	30.8	31.3	32.6	33.4	34.6	35.5
Dez. 1	26.6	26.6	26.5	26.3	26.2	26.5	26.6	27.7	28.6	29.9	31.6	33.0
2	27.6	26.8	26.6	26.6	25.8	26.6	28.1	29.6	30.6	32.4	33.6	35.8
3	30.9	30.7	30.4	29.9	29.4	29.2	29.6	30.6	31.6	33.6	35.1	36.6
4	30.8	30.6	29.7	29.6	28.6	28.4	29.1	31.0	32.1	34.3	35.9	37.6
5	31.1	29.6	28.9	28.6	28.1	27.6	27.6	28.5	28.9	29.6	31.6	32.6
6	25.6	25.6	25.3	25.3	24.9	24.6	24.6	25.3	25.6	26.9	27.9	28.9
7	24.9	24.8	24.7	24.6	24.6	24.6	24.2	26.9	27.0	29.4	30.8	33.0
8	27.8	27.6	27.2	27.0	26.9	27.0	27.9	28.9	29.6	30.9	31.9	30.9
9	24.0	24.1	24.1	24.1	24.1	24.5	24.9	25.9	26.7	27.6	27.9	29.4
10	26.5	26.0	25.5	25.0	24.9	25.4	26.7	27.2	28.7	30.0	31.4	32.9
11	29.9	29.3	28.9	28.5	28.1	28.3	28.9	29.0	29.6	29.0	29.0	30.9
12	25.4	25.8	25.5	25.3	25.0	25.1	26.2	27.0	27.1	29.0	30.0	31.2
13	28.9	28.7	28.0	26.9	27.1	27.0	27.4	27.6	28.7	29.5	30.8	31.8
14	25.1	25.1	25.1	25.0	24.9	25.7	27.0	28.0	29.6	30.5	31.8	32.9
15	25.6	25.6	25.6	25.7	25.7	25.8	26.3	26.5	26.7	27.2	28.6	29.7
16	25.8	25.7	25.5	25.0	24.9	24.0	24.5	25.0	26.8	27.6	28.6	29.8
17	25.8	25.7	24.9	24.9	24.9	24.8	24.9	25.6	26.0	28.8	29.9	31.1
18	25.1	25.1	24.8	23.9	24.7	24.8	24.7	24.8	25.9	26.6	27.8	28.9
19	24.6	24.2	24.0	23.9	23.8	23.8	24.0	24.8	25.6	27.9	28.9	29.9
20	23.7	23.5	23.3	23.3	23.2	23.2	24.4	24.8	27.0	27.9	29.8	30.6
21	24.8	24.7	24.6	24.3	23.9	23.9	26.8	27.9	28.9	30.6	31.7	32.7
22	27.2	27.1	26.6	26.0	25.7	26.6	27.4	28.8	29.9	31.8	33.4	33.8
23	27.6	27.2	26.7	26.4	25.9	26.0	27.7	28.7	29.8	31.5	32.6	33.2
24	29.4	29.0	28.6	27.3	26.9	27.3	28.7	30.0	30.7	32.7	34.0	34.8
25	30.1	29.7	29.5	28.6	27.8	28.1	28.7	30.8	32.2	32.8	34.7	34.9
26	25.6	25.6	25.6	25.5	24.8	24.7	24.8	24.8	25.6	23.2	22.2	22.8
27	22.7	22.7	22.7	22.6	22.7	22.7	22.9	23.7	24.7	25.8	26.7	27.9
28	26.8	26.7	26.3	25.7	25.6	25.5	26.3	28.0	28.7	29.8	31.1	32.1
29	26.5	26.1	25.9	25.8	25.8	26.0	26.3	26.9	27.8	28.8	30.4	31.1
30	28.3	28.4	27.8	27.6	27.0	26.8	28.0	28.5	28.8	30.3	31.8	32.6
31	27.4	26.8	26.8	26.1	25.7	26.8	27.8	29.3	30.3	32.0	32.8	33.7
1897. Jan. 1	26.8	26.5	25.8	25.1	25.0	25.5	25.6	26.1	26.3	27.5	27.8	29.8
2	26.1	25.8	25.8	25.7	25.7	25.5	25.6	25.7	26.1	27.5	28.1	29.3
3	24.8	24.8	24.7	24.6	24.6	24.7	24.8	24.8	24.5	24.8	25.8	26.9
4	25.3	24.8	24.6	24.5	24.1	24.0	25.1	26.1	27.3	28.7	29.3	30.6
5	26.3	26.1	25.8	25.8	25.5	25.6	25.8	28.3	29.4	29.8	32.3	33.8
6	29.2	29.5	28.3	28.2	27.3	27.7	28.3	29.7	31.1	32.4	32.8	31.0
7	24.8	24.8	24.8	24.8	24.8	24.6	24.5	24.8	25.8	27.1	28.3	29.6
8	27.5	27.4	27.1	27.1	26.8	26.8	26.8	28.7	29.8	22.8	24.1	24.8
9	24.8	24.8	23.3	23.0	23.0	23.0	23.1	24.8	25.8	26.8	28.7	30.1
10	28.8	28.5	28.1	25.8	24.5	24.3	23.8	24.6	25.0	25.3	25.8	27.8
11	26.8	26.6	26.7	26.7	26.3	26.5	26.7	27.7	29.0	29.6	30.2	31.7
12	25.7	25.5	25.0	24.8	24.7	24.8	25.5	26.5	27.7	28.7	29.2	30.5



**Thermograph.**

1897.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Jan.	25.4	25.3	25.2	24.8	24.8	24.8	25.0	25.5	26.0	26.5	27.7	29.1
13	25.3	25.3	25.0	24.9	24.8	25.5	25.9	26.7	27.4	28.2	29.7	30.5
14	27.1	26.9	26.9	26.7	24.7	24.3	23.8	23.7	23.8	23.8	24.2	24.7
15	24.8	24.6	24.0	23.9	23.8	24.0	24.1	24.7	25.2	25.7	26.7	27.7
16	24.6	24.4	24.2	24.7	24.7	24.7	25.0	24.4	24.8	25.0	—	—
17	24.4	24.4	24.2	23.7	23.7	23.4	—	—	—	—	—	—
18	24.6	24.2	23.3	23.5	23.3	22.7	23.7	24.7	26.3	26.7	27.6	29.0
19	24.2	24.2	24.2	24.2	23.7	23.6	25.2	26.7	27.7	28.7	29.7	29.7
20	26.1	25.9	26.1	25.8	25.7	25.7	26.7	28.6	29.7	30.3	31.2	32.6
21	28.7	27.7	27.6	26.7	26.7	26.7	27.7	29.5	30.7	31.7	33.2	34.2
22	29.8	27.7	26.8	26.7	26.7	24.4	24.5	24.7	25.3	25.7	26.7	27.6
23	26.7	26.2	25.7	25.7	25.3	24.8	24.7	25.7	26.0	26.7	27.5	28.2
24	24.6	24.6	23.2	23.2	23.2	23.2	23.7	23.7	24.6	24.7	25.1	26.4
25	24.7	24.6	24.4	23.9	23.7	23.7	23.7	24.7	25.7	26.7	27.7	28.7
26	26.4	25.7	25.1	24.7	23.4	23.7	24.7	26.7	27.7	28.7	30.1	30.9
27	27.8	27.5	26.7	26.5	25.7	25.4	26.1	26.6	27.4	28.6	29.7	30.2
28	26.7	26.3	25.6	25.0	24.9	25.3	25.7	26.7	27.7	28.4	28.9	—
29	—	—	—	—	—	—	—	—	—	—	—	—
30	25.6	25.6	25.2	24.8	24.6	24.2	23.8	25.2	25.7	26.7	27.7	28.7
31	—	—	—	—	—	—	—	—	—	—	—	—
Febr.	25.0	24.6	24.6	24.4	24.3	24.0	—	—	—	—	—	—
1	25.7	25.6	25.6	25.6	25.6	25.6	26.3	26.8	27.7	29.6	29.6	29.6
2	27.6	27.5	27.2	25.6	25.6	25.6	25.8	25.9	26.8	27.5	28.6	28.6
3	28.6	28.5	28.5	28.5	28.5	28.5	24.6	25.6	26.8	26.6	25.6	26.6
4	27.2	25.9	25.3	24.9	24.6	24.5	24.4	24.6	25.7	32.1	30.7	27.6
5	26.7	26.6	26.5	26.1	25.6	25.6	25.6	24.0	23.6	31.6	30.6	27.9
6	24.5	24.2	23.8	23.7	23.6	23.6	23.6	24.6	26.1	24.6	25.5	24.5
7	23.6	23.6	23.6	23.4	23.4	23.3	23.0	22.9	23.2	25.0	24.3	23.6
8	24.5	24.4	24.4	24.3	24.2	23.5	23.0	22.9	23.7	24.7	25.4	24.6
9	25.0	24.7	24.5	24.5	24.5	24.5	24.4	24.6	25.4	27.3	26.2	25.3
10	25.1	25.0	24.7	24.6	24.5	24.4	24.7	26.0	26.7	—	27.7	26.0
11	25.3	24.9	24.9	24.5	24.4	24.3	24.7	26.5	27.7	28.7	28.7	25.5
12	24.7	24.2	23.7	23.7	23.7	23.7	24.0	25.7	26.7	27.7	27.2	24.7
13	26.5	25.7	25.5	25.4	25.4	25.2	25.0	25.6	26.2	28.0	27.2	26.7
14	25.7	25.7	25.7	25.5	25.4	25.2	25.0	25.6	26.2	28.0	27.2	25.9
15	23.6	23.1	22.2	22.0	21.6	21.6	23.2	25.1	26.2	27.1	24.3	24.0
16	25.1	24.6	24.3	23.6	23.5	23.6	24.9	26.4	27.6	28.1	26.6	25.8
17	24.4	23.9	23.5	23.6	23.6	24.1	24.1	25.6	26.6	27.5	25.6	24.6
18	26.2	25.9	25.8	25.6	25.5	25.5	25.5	26.6	27.6	28.6	26.6	26.6
19	22.6	21.8	21.6	20.6	20.6	20.6	23.6	26.6	24.1	31.3	26.4	26.3
20	24.8	24.6	24.4	24.1	23.6	23.1	—	—	—	24.1	23.6	23.4
21	24.8	24.5	24.2	23.3	22.5	22.2	23.3	24.7	26.0	27.9	25.4	24.9
22	25.8	25.4	24.2	24.3	24.3	24.3	24.6	25.3	26.3	28.0	26.3	25.3
23	25.3	24.7	24.3	24.3	24.2	23.3	24.3	25.1	26.3	27.3	26.3	25.8
24	25.6	25.3	24.3	23.8	23.4	23.3	24.3	24.9	26.6	27.8	26.4	26.2
25	27.1	26.3	25.8	25.2	25.2	24.5	25.3	26.2	27.1	28.6	28.0	27.3
26	25.7	25.6	25.3	25.3	25.3	24.4	24.4	25.3	26.2	27.3	26.8	26.3
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	—	—	—



Thermograph.

1897	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
März.												
1	24.3	24.3	24.2	23.5	23.3	23.3	23.7	23.8	24.6	25.7	26.6	27.6
2	24.5	24.2	24.0	23.7	23.7	23.7	23.8	24.7	25.7	26.7	27.7	28.4
3	24.8	24.7	24.1	22.9	22.9	22.7	23.7	24.6	24.9	25.7	27.7	28.6
4	23.7	22.7	21.7	21.7	21.4	20.7	20.7	22.7	24.7	25.6	26.7	28.4
5	23.7	23.6	22.7	21.7	21.5	20.7	20.7	22.7	24.3	25.7	27.1	28.6
6	24.7	24.0	23.8	22.7	22.7	22.5	22.0	22.7	24.7	26.3	28.0	29.6
7	26.4	25.9	24.8	24.4	23.2	22.6	22.0	22.7	24.7	27.7	28.7	29.7
8	25.1	24.7	24.2	23.7	21.9	21.9	21.7	23.8	25.8	27.6	29.6	30.8
9	27.6	27.3	25.8	25.7	24.8	23.8	24.8	26.3	27.3	29.8	31.8	33.5
10	27.8	26.8	26.2	25.8	25.2	24.9	24.7	26.1	26.9	28.3	30.8	32.8
11	26.8	26.3	25.8	25.2	24.8	24.1	24.8	26.2	26.8	27.8	28.4	29.8
12	24.8	24.8	24.4	23.9	23.8	23.5	23.8	25.0	26.8	27.8	29.8	30.8
13	28.1	27.8	26.8	25.8	25.4	24.6	24.8	25.8	27.8	28.8	30.8	32.2
14	28.8	28.7	27.1	27.0	26.8	26.6	26.8	27.8	29.3	30.8	32.3	33.8
15	26.8	26.8	26.3	25.8	25.6	24.9	25.6	26.6	27.6	28.3	30.2	31.6
16	28.1	27.6	26.5	25.6	25.0	24.7	25.6	26.1	26.9	28.6	29.6	30.6
17	26.6	26.6	26.4	25.4	25.2	25.0	25.9	26.6	27.6	28.4	29.6	31.6
18	27.5	26.8	26.6	26.4	26.4	26.4	26.4	27.1	27.8	28.4	29.6	31.6
19	27.4	26.6	26.6	26.6	26.6	26.6	26.6	26.6	27.6	28.6	29.6	30.6
20	27.6	27.6	27.0	26.7	26.6	26.0	26.5	26.6	27.6	28.7	29.6	31.4
21	25.4	25.6	25.6	25.6	24.6	24.6	24.6	24.6	24.7	25.0	26.1	27.6
22	26.7	26.4	24.6	24.3	23.6	23.9	24.3	24.7	25.0	25.7	26.2	28.3
23	25.7	24.9	24.7	24.7	24.7	24.6	24.6	25.7	27.6	28.7	29.7	31.5
24	26.6	26.4	24.7	23.7	23.7	23.7	23.7	24.2	25.7	27.1	28.1	29.7
25	26.7	26.6	26.2	25.9	25.7	25.6	25.4	24.7	23.3	24.7	26.7	27.7
26	26.7	26.2	25.7	25.7	25.5	25.5	25.6	26.7	28.7	29.7	29.7	32.2
27	—	—	26.7	26.6	25.7	25.4	25.4	26.0	26.9	28.7	29.7	31.7
28	28.2	27.7	27.2	26.6	26.3	25.7	25.7	26.7	28.2	29.7	30.7	33.2
29	28.9	28.7	28.0	27.7	25.3	25.7	24.8	26.7	28.7	30.7	31.7	33.8
30	28.6	27.5	25.9	24.9	25.2	25.5	25.8	26.2	26.7	28.7	29.2	28.8
31	25.5	24.9	24.7	24.7	23.7	23.7	23.7	25.3	25.7	27.5	28.7	31.6
April.												
1	24.7	24.4	24.0	23.1	22.8	22.3	22.7	23.7	24.7	26.4	26.9	27.7
2	23.6	23.6	22.7	21.7	21.7	21.7	21.3	22.7	23.7	24.7	27.3	28.7
3	22.7	22.6	22.7	22.7	21.1	21.6	21.1	21.7	24.2	25.7	27.2	28.7
4	25.5	24.7	24.3	23.7	22.7	21.7	21.7	22.7	23.7	25.7	26.7	27.7
5	23.6	22.7	22.7	23.0	22.4	22.6	22.6	24.0	25.7	26.7	27.2	28.0
6	25.6	25.4	25.4	25.4	25.4	25.4	24.7	24.7	26.0	27.0	27.9	29.2
7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	24.7	25.7	27.7	29.0
8	25.7	25.7	25.7	25.7	25.7	25.6	25.6	25.5	27.0	28.4	30.0	31.7
9	27.7	26.7	26.4	26.4	26.2	26.2	26.2	26.7	27.2	28.4	28.7	30.4
10	27.7	27.0	26.6	26.2	25.7	25.6	25.6	25.6	25.7	26.7	27.0	28.7
11	26.9	26.7	25.7	24.7	24.7	23.5	23.5	23.7	24.7	25.7	27.0	28.6
12	24.7	23.7	23.7	23.7	23.7	22.7	23.7	23.7	24.0	25.2	25.7	27.7
13	24.9	24.7	24.6	23.7	23.1	22.7	22.7	24.3	24.7	25.7	27.2	28.9
14	24.1	23.8	23.7	23.7	23.2	22.7	22.9	23.7	24.5	25.6	26.7	27.7
15	24.2	23.7	23.4	22.3	21.8	21.2	20.9	22.4	22.7	24.7	25.7	27.7
16	24.6	23.7	22.7	21.9	21.9	21.2	20.7	21.7	23.7	24.7	27.7	28.4
17	25.1	24.7	24.6	24.0	23.6	22.7	22.7	23.2	24.6	25.7	27.7	28.7







Thermograph.

1897.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Juni																									
4	19.2	18.2	17.7	17.6	17.2	17.0	17.2	17.5	18.4	19.9	20.5	21.5	22.5	24.0	24.2	24.5	24.5	24.5	24.2	22.9	22.5	21.7	20.4	19.2	18.9
5	18.2	17.5	17.2	16.4	15.9	15.2	14.7	14.5	15.7	18.2	19.7	21.2	22.2	23.4	24.2	24.5	24.7	24.7	24.4	23.7	22.4	21.7	19.9	19.2	17.8
6	17.2	16.2	15.8	15.2	14.9	14.5	14.2	14.5	15.7	17.9	19.7	21.9	23.6	24.6	24.9	25.7	25.5	25.7	25.5	24.7	23.7	22.2	20.9	19.5	19.2
7	17.6	17.2	16.7	16.2	15.7	15.1	14.7	18.5	20.2	22.4	24.2	25.5	26.3	26.9	27.5	27.9	27.2	26.2	26.2	24.7	23.9	21.4	20.2	20.0	19.2
8	18.2	17.3	17.2	16.9	16.5	16.0	16.5	18.2	20.2	22.9	24.2	26.2	27.3	28.1	28.2	28.2	26.9	26.9	26.1	24.6	23.5	22.4	20.7	20.6	20.2
9	18.7	17.9	17.5	17.4	17.2	16.9	17.3	19.0	20.7	21.9	23.2	24.4	25.5	25.8	26.0	26.0	25.5	25.5	24.5	24.2	23.9	22.7	22.0	21.4	20.7
10	20.2	20.0	19.7	19.2	18.2	17.6	17.7	19.0	19.6	20.5	21.5	22.2	23.2	24.4	25.2	25.3	25.2	25.2	23.9	23.2	22.2	21.0	20.7	20.0	20.0
11	19.5	19.0	18.5	18.0	17.5	16.6	16.1	17.4	18.7	20.0	20.4	22.2	23.2	24.2	24.7	25.0	24.5	24.5	23.9	23.5	22.9	22.5	21.6	20.7	20.1
12	19.9	19.5	19.5	19.5	19.3	19.1	18.7	19.0	19.5	20.5	21.7	23.0	23.5	24.2	24.0	24.2	24.2	24.0	23.9	23.5	22.9	22.3	21.8	21.2	20.7
13	20.7	20.2	20.0	19.5	19.0	18.3	17.9	18.2	18.9	19.9	21.2	22.3	23.2	24.0	24.5	24.6	24.6	24.2	23.9	23.3	22.9	22.0	20.7	20.1	20.2
14	20.4	19.9	19.5	19.4	19.2	18.9	18.5	19.1	19.9	21.4	22.4	23.5	24.4	25.1	25.1	25.0	24.7	24.6	23.9	23.3	22.9	22.0	20.7	20.1	20.2
15	18.3	18.2	18.1	18.2	18.4	18.2	18.1	18.0	17.9	18.4	19.3	20.4	21.0	21.7	21.8	22.4	22.4	22.4	21.9	18.7	18.2	18.3	18.2	18.2	18.1
16	20.7	20.5	20.4	20.4	20.2	20.2	20.3	20.4	20.7	21.1	21.7	22.6	23.2	23.4	23.7	23.8	23.8	23.8	23.5	23.5	22.5	21.2	21.4	21.0	20.2
17	19.4	18.7	18.7	18.7	18.7	18.6	18.5	19.4	20.4	21.5	22.4	23.9	24.9	25.6	26.2	26.6	26.6	26.6	25.8	25.2	24.4	23.4	22.8	22.4	21.4
18	21.2	20.3	19.7	19.4	19.1	18.4	18.1	18.7	20.3	21.7	23.4	25.2	25.7	26.8	27.4	27.8	27.9	27.2	27.2	26.3	25.8	24.9	24.2	23.5	22.7
19	22.4	21.5	21.3	21.1	20.4	19.6	18.9	19.2	19.6	21.4	22.4	23.2	24.3	25.5	25.8	26.1	26.0	26.0	25.2	24.7	24.6	22.7	22.5	21.9	20.4
20	20.3	19.4	19.1	18.1	18.0	17.4	17.0	17.4	18.4	20.4	21.9	22.7	23.9	25.3	25.8	26.4	26.4	26.6	26.5	25.4	24.4	22.7	22.5	21.9	20.4
21	19.0	18.7	18.4	17.4	17.2	17.1	17.1	17.1	18.4	21.3	23.4	25.1	26.4	27.4	27.4	27.4	27.4	26.8	26.2	25.8	24.6	22.7	22.5	21.9	20.6
22	22.4	21.8	20.9	19.6	19.4	19.1	18.7	18.8	20.0	21.2	22.2	23.6	24.7	25.4	25.9	26.4	26.4	26.7	26.2	25.4	24.4	22.7	22.2	21.4	20.5
23	20.2	19.4	18.4	17.6	16.9	16.4	15.7	16.2	17.9	20.1	21.9	23.6	24.9	26.0	26.6	26.7	26.7	26.7	26.4	25.4	24.1	22.9	22.2	21.9	20.6
24	20.1	19.4	18.6	17.4	17.3	16.4	15.9	16.4	18.4	20.6	22.4	23.9	24.9	26.2	27.4	28.1	28.7	28.4	28.4	26.4	25.4	23.4	22.4	21.9	20.2
25	19.9	19.2	18.4	17.3	17.1	16.4	15.9	16.2	17.8	19.8	21.4	23.2	24.9	27.4	28.7	29.4	29.4	29.0	28.4	26.4	25.4	23.4	22.4	21.9	20.2
26	19.4	18.1	17.4	16.4	15.9	15.4	14.7	14.5	15.9	18.6	21.4	24.4	25.9	27.4	28.7	29.9	30.2	29.7	29.0	27.8	26.4	24.2	23.4	22.4	20.6
27	19.4	18.7	17.6	17.4	16.9	16.1	15.4	15.4	16.4	19.1	21.9	23.7	25.4	27.5	28.7	29.9	30.2	29.7	29.0	27.8	26.4	24.2	23.4	22.4	20.6
28	21.0	20.5	20.4	19.7	18.5	17.9	17.7	19.8	21.3	23.3	24.8	26.3	27.8	28.3	28.3	28.3	28.3	27.0	26.6	25.6	24.3	23.3	21.3	20.3	20.0
29	19.3	18.6	17.9	17.0	16.8	16.4	16.5	18.0	19.8	21.8	23.3	24.8	26.3	27.0	27.3	27.6	27.6	26.8	25.4	23.4	23.0	22.3	20.3	18.0	18.0
30	17.4	16.9	16.4	15.5	14.6	14.3	14.3	16.3	19.3	21.3	23.3	25.1	26.3	27.2	27.3	27.3	27.3	26.8	25.8	24.6	23.0	22.3	20.3	19.3	18.0
Jul																									
1	21.3	20.6	19.8	19.3	18.8	18.7	19.3	20.0	20.6	22.0	23.0	23.2	23.3	24.3	24.4	24.3	24.3	24.3	23.6	23.0	22.7	22.4	21.7	20.8	20.0
2	18.3	18.3	18.3	17.8	17.3	17.3	17.7	17.8	19.3	21.2	22.2	23.3	24.3	25.2	25.6	25.6	25.6	25.6	25.3	24.6	24.1	23.5	23.1	22.6	22.5
3	22.0	21.3	21.0	20.4	20.1	20.0	19.8	19.8	19.8	21.1	21.5	22.7	23.8	24.1	24.3	24.7	25.2	24.8	24.8	24.6	24.6	24.0	23.3	23.0	22.4
4	21.8	21.0	20.6	20.3	20.1	20.0	19.6	19.4	19.6	20.9	21.9	22.0	22.7	23.3	24.6	24.6	24.3	24.3	24.3	24.1	23.8	23.0	22.1	21.8	20.9
5	20.7	20.3	19.3	19.3	19.1	18.9	18.6	19.6	21.4	21.3	22.3	23.5	24.3	25.4	25.8	26.1	25.6	25.6	24.3	24.0	23.7	23.0	21.6	20.9	20.3
6	19.6	19.3	18.6	18.3	17.3	17.0	16.9	17.2	19.3	20.5	22.3	23.6	25.3	26.3	26.8	26.9	26.5	26.5	25.6	25.3	25.0	24.3	23.8	23.2	22.3
7	21.8	20.8	19.8	19.6	19.3	18.8	18.4	18.4	19.7	20.8	22.3	23.3	24.3	25.3	25.7	25.8	25.5	24.6	24.6	24.4	23.6	22.9	22.4	21.8	20.7
8	19.1	18.9	19.2	18.5	18.1	17.0	16.9	17.1	18.8	20.8	22.0	23.5	24.5	25.8	26.3	26.7	26.7	26.0	26.0	25.3	24.3	23.0	21.7	20.6	20.0
9	19.5	18.6	17.5	17.3	17.2	16.5	16.3	16.9	18.1	20.3	21.8	23.8	25.0	26.3	27.3	27.7	27.6	27.1	27.6	26.3	25.6	24.0	23.3	22.9	22.5
10	21.8	21.4	19.5	19.3	18.3	17.3	17.3	16.6	17.6	20.0	21.9	23.6	25.3	26.3	26.3	26.9	27.0	26.8	27.6	26.0	24.3	22.8	22.3	21.3	20.3
11	19.6	19.0	17.9	16.6	15.8	15.3	14.7	14.3	15.3	18.1	20.6	23.0	24.0	25.3	25.7	25.8	25.0	24.6	24.6	25.7	25.0	24.0	23.0	22.3	21.6
12	21.1	20.0	18.8	17.5	16.6	15.9	15.6	16.8	19.2	20.4	22.0	23.4	24.2	24.2	25.0	25.4	25.2	25.0	26.8	25.7	25.0	24.0	23.0	22.3	21.6
13	18.3	18.0	17.5	16.9	15.4	15.2	14.9	15.2	16.7	19.2	21.0	22.7	24.1	25.0	26.3	26.3	26.3	27.0	27.5	26.6	25.2	23.8	22.2	21.2	20.2
14	18.9	18.2	17.2	16.7	16.5	15.8	14.9	15.2	17.0	19.2	21.3	23.2	25.0	27.3	28.2	28.9	28.9	27.5	27.5	26.6	25.2	23.2	22.2	21.2	20.2
15	19.2	18.2	17.1	17.1	16.9	16.2	15.6	15.5	17.4	20.2	23.5	25.6	27.9	29.2	30.4	31.6	31.8	30.5	30.5	28.5	27.2	25.0	23.2	22.3	20.7
16	19.6	18.7	18.6	18.0	16.7	15.9	15.5	14.7	18.2	20.6	23.6	24.2	25.0	26.1	27.1	27.3	27.3	26.6	26.6	25.8	24.8	23.2	22.4	21.6	20.2
17	21.8	21.0	20.2	19.6	19.0	17.3	17.2	16.8	17.2	19.4	20.8	21.8	23.2	24.0	24.8	25.3	25.6	24.9	24.9	24.3	23.4	23.0	22.7	21.6	20.2</



**Thermograph.**

1897	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Juli	22.5	21.5	20.4	19.9	19.4	19.2	19.2	20.7	22.8	25.2	26.9	28.4	30.2	31.5	31.8	31.9	32.0	31.2	30.1	28.4	27.0	24.7	24.2	23.9
22	23.2	22.9	22.5	22.0	21.6	21.5	20.8	21.8	23.5	25.2	26.5	28.2	30.2	30.8	31.3	31.2	30.2	29.2	28.7	28.2	27.5	27.2	26.2	25.3
23	24.5	23.9	23.2	21.7	20.9	20.2	20.2	20.3	21.5	22.9	23.7	25.2	27.2	28.7	29.8	30.5	30.5	30.2	28.2	26.7	25.2	24.7	22.5	21.7
24	20.3	19.7	18.2	17.9	17.2	16.6	16.3	17.0	18.7	21.7	24.6	26.2	27.9	29.7	30.9	31.2	31.2	30.5	29.2	28.2	27.5	26.7	25.6	25.0
25	24.2	23.2	22.2	21.5	20.9	20.2	19.5	20.1	21.4	22.7	24.2	25.5	26.7	27.2	27.6	27.3	26.2	25.7	25.0	24.5	23.9	23.2	22.3	20.9
26	20.8	19.9	19.2	19.2	17.5	17.2	17.3	18.7	20.2	22.1	23.9	25.2	27.1	27.4	27.8	27.9	27.0	25.9	25.2	23.5	22.9	21.8	20.7	20.2
27	18.9	17.5	15.2	16.1	15.9	15.6	16.5	18.2	20.2	22.2	23.7	25.5	27.0	27.7	28.0	27.6	27.2	26.2	25.6	24.5	23.2	22.9	21.3	21.3
28	21.2	20.5	20.0	19.4	18.5	17.4	18.4	19.9	20.7	22.1	23.5	24.4	25.4	26.1	26.2	26.2	25.5	25.2	24.5	23.9	23.2	22.4	21.7	20.8
29	20.0	19.4	18.7	17.6	16.5	16.2	16.2	18.0	19.5	21.1	22.2	23.9	24.8	25.2	25.5	25.5	25.2	24.2	23.7	22.9	22.0	21.5	21.2	20.5
30	20.1	18.9	18.6	17.5	17.4	17.0	16.8	17.6	19.6	20.5	21.8	23.2	24.6	25.2	26.0	26.0	26.2	25.5	24.6	23.4	22.4	21.3	20.3	19.2
August																								
1	18.7	17.4	16.9	16.8	15.4	14.9	15.0	16.6	18.4	20.7	22.9	25.2	26.2	27.2	27.9	28.1	27.9	27.9	27.0	26.2	26.0	25.6	23.6	22.9
2	21.8	21.4	20.6	20.0	19.6	17.8	17.9	18.9	20.5	22.0	23.6	25.2	26.2	26.8	26.9	27.0	26.7	25.9	25.2	24.4	23.9	23.4	23.0	22.2
3	21.7	21.3	20.9	20.4	20.2	19.9	19.8	20.3	21.2	21.9	23.1	23.5	23.9	24.4	24.2	24.2	23.9	23.2	22.5	22.0	21.3	20.9	20.2	19.7
4	19.2	18.0	17.5	16.2	15.8	15.7	15.7	17.2	18.7	20.2	20.7	23.2	24.6	24.2	24.2	24.2	24.3	24.0	23.2	22.9	22.4	22.1	21.7	21.2
5	20.5	20.0	19.2	18.5	18.2	17.8	16.9	17.5	19.0	20.8	21.9	23.2	24.6	26.0	26.7	27.6	27.6	26.5	25.2	23.9	22.5	21.9	20.2	19.0
6	18.6	18.8	17.6	17.4	16.9	16.6	16.6	17.1	19.0	21.0	22.2	23.8	24.8	25.5	26.5	27.0	27.4	26.5	25.5	25.2	24.7	24.9	24.2	23.0
7	21.9	21.4	21.2	20.5	20.2	19.0	18.9	19.2	20.4	21.9	22.7	23.9	24.4	25.7	27.0	27.9	27.2	27.0	26.9	26.9	26.5	26.2	26.0	25.2
8	22.2	22.8	21.5	21.0	20.8	20.5	20.4	20.5	21.4	23.1	23.4	25.1	25.7	26.7	27.0	27.9	27.2	27.0	26.9	26.9	26.5	26.2	26.0	25.2
9	24.2	22.9	21.5	21.0	20.8	20.2	19.4	20.2	20.4	23.1	24.0	25.0	25.7	26.7	27.0	27.9	27.2	27.0	26.9	26.9	26.5	26.2	26.0	25.2
10	21.1	20.4	19.8	19.4	19.4	19.2	19.4	20.2	20.4	22.2	22.9	24.2	24.7	25.6	26.4	25.2	24.5	23.1	21.7	20.4	20.3	20.2	20.1	20.1
11	20.2	19.7	19.1	18.1	18.0	17.2	17.4	18.7	19.9	21.0	22.0	24.2	24.9	25.4	26.1	26.2	26.1	25.1	24.4	23.9	23.6	22.7	22.1	21.4
12	20.1	20.0	19.5	19.1	18.4	17.7	18.0	19.2	20.0	22.1	23.6	25.2	26.3	27.6	28.1	28.7	28.5	27.6	26.5	26.4	25.7	25.1	24.6	23.5
13	22.7	22.4	21.4	20.7	20.1	19.7	19.7	20.3	21.3	22.4	23.4	25.0	25.6	26.5	26.7	27.2	27.1	26.4	24.6	24.4	24.3	23.8	23.0	22.8
14	22.3	21.5	20.7	20.5	20.4	20.2	19.8	20.2	20.7	22.2	22.9	24.2	24.7	25.6	26.4	25.2	24.5	23.1	21.7	20.4	20.3	20.2	20.1	20.1
15	19.8	19.7	19.4	19.1	18.7	18.4	17.9	18.4	19.4	20.2	21.0	22.4	23.7	24.4	25.4	25.4	24.5	23.1	21.7	20.4	20.3	20.2	20.1	20.1
16	20.6	20.1	19.5	19.2	18.4	17.7	18.0	19.2	20.0	22.1	23.6	25.2	26.3	27.6	28.1	28.7	28.5	27.6	26.5	26.4	25.7	25.1	24.5	23.5
17	20.9	20.1	19.9	19.8	19.0	18.5	18.4	19.4	20.5	22.3	23.4	24.6	25.0	26.0	26.4	26.5	26.1	25.2	24.0	24.0	23.5	23.0	22.1	21.9
18	21.7	20.8	20.4	20.0	19.5	19.1	19.1	20.4	20.7	21.3	21.9	23.1	24.4	25.7	26.4	27.0	26.9	25.5	24.2	24.2	24.4	24.2	22.7	22.3
19	21.8	21.1	20.5	20.4	19.6	19.4	19.7	20.4	22.2	23.8	25.4	27.2	28.5	29.3	30.1	31.0	31.1	30.4	29.1	27.4	27.0	25.5	24.3	23.5
20	22.6	22.9	22.4	21.4	21.1	20.5	20.4	20.7	22.8	24.5	26.7	28.4	30.3	31.6	32.4	32.8	32.2	30.7	29.1	29.6	29.1	28.0	27.3	26.6
21	26.0	25.5	25.0	23.4	22.9	22.7	22.5	22.7	23.1	24.0	25.2	26.0	26.8	27.3	28.4	29.0	29.1	28.9	27.2	27.2	26.9	26.4	25.8	24.6
22	24.0	23.3	22.6	22.2	21.7	21.1	21.0	21.3	22.0	23.4	24.6	25.5	26.6	27.5	28.4	30.7	30.4	29.2	28.8	28.1	27.8	27.3	25.9	25.0
23	24.2	23.4	22.9	22.5	22.1	21.7	21.0	21.7	23.2	25.0	26.4	28.2	29.3	30.4	30.7	30.7	30.4	29.2	28.8	28.1	27.8	27.3	25.9	24.7
24	23.6	22.9	22.2	22.0	21.6	21.1	21.6	22.2	23.8	26.0	27.7	29.9	31.6	32.5	32.9	32.6	31.0	30.4	29.2	28.9	28.5	27.7	27.1	25.5
25	25.1	24.5	23.5	22.9	22.4	21.6	21.6	21.9	22.5	23.5	25.4	26.7	27.5	28.6	29.1	29.5	28.6	28.3	27.5	27.0	26.3	25.9	25.5	23.9
26	22.8	22.2	21.8	21.4	20.6	19.9	19.7	21.1	22.4	24.0	25.5	27.4	28.1	28.7	29.0	29.3	28.9	27.7	27.5	26.8	26.1	25.6	24.0	23.5
27	23.1	23.4	22.9	22.0	21.8	21.5	21.7	22.1	23.0	23.6	25.4	26.7	28.4	29.7	30.7	30.8	30.4	29.4	28.4	28.4	27.9	27.1	26.1	25.5
28	24.5	24.5	23.8	22.9	21.8	21.5	21.7	22.1	23.2	24.4	26.4	28.4	29.5	31.1	31.8	31.1	30.4	29.0	28.8	28.8	28.4	27.5	26.0	24.5
29	23.6	23.1	22.7	22.2	22.1	22.0	22.1	22.5	23.2	24.4	25.1	26.7	28.4	29.7	30.7	30.8	30.4	29.4	28.7	28.4	27.9	27.1	26.1	25.5
30	21.9	21.7	21.6	21.4	21.1	20.7	20.8	20.4	20.3	20.5	21.8	23.5	24.6	25.9	26.6	27.2	27.3	26.8	26.8	26.5	26.4	25.4	24.4	22.1
31	21.4	21.1	20.5	20.2	19.4	18.6	18.3	19.4	20.9	22.4	24.7	26.2	28.0	29.2	30.0	30.8	30.7	30.0	28.6	28.4	27.6	27.0	25.6	24.0
Sept.																								
1	23.5	22.8	22.6	21.9	21.4	20.0	19.6	20.4	22.5	24.2	26.2	28.0	30.2	31.2	32.3	32.3	31.6	30.4	30.0	29.6	28.8	27.6	27.4	26.1
2	25.1	24.6	24.0	23.0	22.4	21.7	21.4	21.7	22.5	24.4	25.4	27.0	29.0	30.5	32.0	32.6	32.5	31.8	30.3	30.3	29.0	28.0	27.4	26.3
3	24.4	23.6	23.1	22.5	21.9	21.4	21.2	21.6	23.4	25.7	28.0	29.6	31.3	33.0	34.3	34.9	35.0	34.6	32.2	32.2	31.2	29.6	29.1	27.0
4	26.9	26.0	24.6	24.6	22.7	23.1	22.6	22.6	23.9	25.6	27.0	29.2	31.0	32.6	33.6	34.0	33.9	33.0	32.4	31.7	31.4	31.2	30.1	29.3
5	28.0	27.0	25.9	25.4	24.5	23.7	23.4	23.3	23.1	23.3	24.2	25.5	26.5	27.6	29.0	30.1	30.4	3						



Thermograph.

1897	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>
Sept. 7	23.6	23.3	22.3	21.9	21.3	21.4	21.6	20.8	22.9	23.4	24.8	25.6
8	22.1	22.2	21.3	20.9	20.6	20.4	20.9	21.6	22.6	24.3	26.5	28.1
9	24.7	23.4	22.6	22.4	22.1	21.3	20.6	23.1	25.1	27.6	30.0	31.3
10	26.3	25.3	25.3	24.4	23.0	23.1	23.8	23.8	26.0	28.3	30.3	32.1
11	28.7	28.2	26.4	26.0	25.3	24.6	23.9	23.6	24.7	25.9	27.6	29.4
12	29.3	28.0	27.3	26.4	25.6	24.6	23.9	23.6	24.1	25.0	26.8	28.1
13	26.4	26.0	24.9	24.6	23.8	23.3	22.6	23.2	24.6	25.8	27.7	29.0
14	25.7	25.4	25.1	24.5	23.4	23.3	23.4	24.3	25.4	26.8	28.3	29.9
15	24.6	23.6	23.4	23.3	22.8	22.6	22.9	23.3	24.1	25.3	26.9	27.9
16	24.4	23.9	23.3	22.4	21.9	21.6	21.6	22.3	23.9	25.3	27.7	29.6
17	25.6	25.3	25.3	24.8	24.2	23.6	23.7	24.8	26.8	28.8	31.0	32.6
18	28.3	28.1	27.2	25.6	26.3	26.6	26.3	26.3	26.5	27.3	29.0	29.6
19	23.9	23.3	23.2	22.7	22.6	22.4	22.4	23.0	23.3	23.6	23.6	25.1
20	23.1	22.6	21.9	21.3	20.6	20.3	20.4	21.2	22.4	24.2	25.6	27.2
21	23.6	23.1	22.6	21.8	20.9	20.4	20.6	21.9	23.0	24.9	26.6	29.2
22	25.4	23.8	23.6	22.7	22.4	21.6	22.4	24.0	26.6	29.1	31.0	33.1
23	24.1	23.6	23.3	23.1	22.5	22.1	21.6	21.6	22.3	22.4	23.4	24.6
24	21.8	21.1	20.1	19.6	19.5	19.2	19.4	20.2	20.9	21.6	23.5	24.3
25	23.1	22.4	21.7	21.0	20.2	19.8	19.7	20.3	21.8	23.0	23.8	25.1
26	23.6	22.6	21.8	21.4	20.6	20.0	19.5	20.2	21.2	22.3	24.3	25.4
27	23.6	22.9	22.3	21.9	21.6	21.4	21.4	21.6	22.8	24.6	26.1	27.7
28	26.2	25.7	25.1	24.5	24.0	23.5	23.4	23.5	23.9	25.1	27.0	28.7
29	27.1	26.3	25.5	24.9	24.5	24.1	24.0	24.5	25.2	27.0	28.5	30.2
30	26.2	25.4	24.6	24.0	23.3	23.1	22.5	23.0	23.9	25.4	27.4	29.3
Okt. 1	28.0	27.0	26.1	25.4	24.9	24.3	23.9	24.1	25.3	26.9	29.0	31.0
2	27.6	26.5	26.6	26.7	25.9	25.4	24.5	24.8	25.8	28.5	31.2	32.9
3	29.1	28.5	28.2	27.5	26.2	26.0	24.6	25.1	27.3	30.5	32.6	34.3
4	30.5	30.0	28.5	27.9	25.7	26.0	25.4	29.7	31.8	34.3	35.1	36.3
5	28.8	28.9	27.8	27.5	27.1	26.4	27.1	28.9	30.6	33.0	35.4	36.4
6	29.6	28.8	27.5	27.1	25.7	25.5	26.3	27.1	28.1	30.1	32.6	34.7
7	28.8	28.1	27.1	26.2	25.6	25.1	25.2	26.1	27.3	29.0	30.8	32.6
8	26.1	25.5	25.1	24.7	24.5	24.3	24.5	25.4	26.1	27.6	28.5	30.0
9	26.1	24.9	24.4	23.9	23.9	23.9	23.8	24.0	24.4	24.7	25.8	27.7
10	26.3	25.4	24.6	24.1	23.6	23.1	23.0	23.3	23.9	25.7	27.1	29.3
11	29.8	28.8	27.6	26.4	25.8	25.1	24.8	26.4	27.9	30.2	32.4	33.9
12	29.9	29.2	28.5	27.2	27.2	26.9	27.4	29.1	31.2	33.9	35.2	36.5
13	30.9	30.5	30.0	29.2	28.5	28.4	29.0	30.2	32.2	34.7	36.2	37.1
14	30.2	28.9	28.5	27.9	27.2	27.0	27.9	29.2	31.2	33.7	35.2	36.6
15	29.2	28.8	28.3	27.2	26.2	26.2	26.6	27.2	29.7	32.2	34.2	36.0
16	31.2	30.4	29.7	29.0	28.5	27.6	27.2	28.5	30.0	31.6	33.7	35.7
17	31.9	30.7	30.2	29.4	28.7	28.2	28.2	29.2	30.2	32.0	33.9	36.2
18	32.2	31.9	31.0	30.2	29.7	28.9	29.3	29.9	31.3	33.1	34.6	36.3
19	30.3	28.8	27.3	26.8	26.3	25.6	26.0	26.9	27.8	29.4	31.4	33.0
20	29.8	29.1	28.6	27.6	26.8	26.0	26.3	27.3	28.8	30.3	32.6	34.3
21	31.1	29.6	29.3	29.2	28.6	28.3	29.0	30.3	31.8	34.0	35.6	38.0
22	28.3	27.3	26.3	25.6	25.0	25.0	25.1	25.4	26.8	28.3	30.1	31.3
23	28.8	28.0	27.3	26.3	25.8	25.2	25.2	25.6	26.3	27.3	29.8	31.8
24	30.3	29.6	29.3	28.6	28.3	26.3	26.5	28.0	29.8	31.9	33.8	36.3



Thermograph.

1897.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	
Okt.																									
25	33.8	32.9	31.7	31.0	30.1	28.6	28.3	29.3	30.3	32.8	32.2	33.1	33.3	33.7	34.8	34.5	34.2	33.7	33.0	32.9	32.4	32.4	31.9	30.3	29.2
26	28.1	27.0	25.9	25.2	24.6	24.3	24.9	25.3	26.3	28.4	30.5	31.3	32.1	33.0	34.3	34.7	33.6	32.4	31.9	31.3	30.3	30.3	30.0	29.3	27.7
27	27.7	26.9	25.8	25.4	25.2	25.7	27.3	28.3	29.9	31.8	33.6	35.3	37.3	38.4	38.6	38.4	37.9	36.3	35.7	35.2	34.7	34.1	32.3	31.3	
28	30.2	30.0	28.9	26.9	27.1	27.6	28.8	31.1	33.0	34.4	36.3	37.9	38.7	39.3	39.9	39.0	37.7	36.1	35.3	35.0	35.0	33.8	31.6	30.9	
29	30.0	29.2	28.3	27.3	26.9	26.3	26.7	26.6	27.8	28.2	29.5	31.2	32.7	33.8	35.0	35.3	35.3	33.9	33.4	33.0	33.4	32.3	21.7	30.1	
30	28.2	27.3	26.5	26.1	25.8	25.3	25.3	25.7	26.0	27.3	28.7	30.5	32.9	33.8	35.0	35.3	35.3	34.3	34.3	32.7	32.7	32.2	31.0	30.3	
31	28.3	28.1	27.8	27.2	26.3	25.5	26.0	27.1	27.9	29.7	32.3	34.3	35.4	36.9	38.0	38.3	38.7	38.0	38.0	34.4	34.4	33.3	32.7	32.0	
Nov.																									
1	30.3	30.0	29.4	28.8	28.3	27.7	27.6	27.6	27.1	29.1	30.9	32.1	34.1	34.7	38.9	38.9	37.6	36.1	36.0	34.6	34.6	31.1	30.0	28.1	27.6
2	26.9	26.2	26.1	25.7	25.6	25.5	25.6	26.1	27.1	29.1	30.9	32.1	34.1	34.7	35.1	35.7	35.7	34.1	33.1	33.1	33.1	32.6	32.1	31.7	30.7
3	30.1	30.0	29.1	28.5	28.1	28.1	29.1	30.1	32.6	35.1	37.1	38.1	39.1	40.1	40.1	39.6	37.1	37.1	36.0	35.0	35.0	34.1	33.8	31.9	32.1
4	31.7	31.1	31.6	31.1	30.6	30.3	30.3	30.9	32.6	36.1	36.3	38.1	38.9	38.1	39.1	38.7	33.1	28.1	27.6	26.1	25.9	25.9	26.0	26.7	26.7
5	26.6	26.1	26.1	25.9	25.6	25.6	26.1	27.1	28.1	31.1	32.1	32.9	32.1	32.4	32.5	34.5	33.9	31.1	30.1	29.6	29.1	29.1	29.1	28.6	28.1
6	27.7	27.6	27.3	26.5	26.1	25.6	27.1	28.4	30.0	31.5	32.3	34.3	36.2	37.6	36.4	37.1	37.1	36.1	36.1	34.6	34.6	34.1	32.6	32.5	31.1
7	29.1	28.1	27.1	27.1	26.6	26.5	26.6	27.1	27.6	28.6	32.1	33.1	34.1	34.7	35.1	35.7	35.7	35.1	33.1	31.1	31.1	32.9	32.1	30.6	29.4
8	28.9	28.4	27.4	26.4	25.4	24.9	24.8	26.4	27.4	29.4	31.4	32.9	34.6	35.3	35.8	35.4	34.9	33.6	32.2	32.0	32.0	31.6	30.9	29.7	28.8
9	28.0	27.4	26.9	26.4	25.4	25.4	26.4	27.4	29.4	30.6	33.4	34.4	35.9	37.4	38.4	38.4	38.2	36.7	36.2	35.4	34.4	34.4	32.8	32.0	31.4
10	30.4	30.4	30.0	28.9	27.5	27.9	29.4	30.4	32.4	34.4	35.9	37.4	39.4	40.4	40.4	40.4	39.4	38.2	38.2	36.4	36.4	35.4	32.4	30.9	29.9
11	28.4	27.4	26.4	26.0	25.4	25.4	25.4	26.4	26.8	29.0	30.4	32.9	35.1	36.4	37.7	38.2	38.2	37.4	37.4	36.4	34.4	33.4	32.4	31.8	31.2
12	31.3	31.4	30.4	29.9	29.6	29.4	30.4	31.0	32.4	33.8	35.4	37.4	38.4	39.4	38.4	38.4	37.4	37.4	37.4	36.4	34.4	33.4	32.4	29.9	29.4
13	28.4	27.9	27.6	27.4	26.8	26.4	26.4	26.4	27.5	28.4	29.9	31.4	32.9	34.4	35.8	36.4	36.6	34.9	34.0	33.1	28.4	29.4	31.4	31.0	30.3
14	29.4	29.4	29.4	28.4	27.6	27.0	26.9	27.8	29.4	30.4	32.4	33.9	35.4	36.1	38.4	37.4	37.4	36.4	35.4	33.8	33.4	32.9	32.4	30.6	30.3
15	30.4	30.3	29.8	29.4	28.2	28.3	30.0	32.7	34.2	35.2	37.2	37.2	35.8	35.4	35.3	36.2	35.2	34.2	34.2	32.8	28.0	27.6	27.2	26.7	26.4
16	26.2	26.1	25.2	24.8	25.0	25.1	25.8	26.7	28.2	29.2	30.2	31.0	32.2	33.0	32.4	32.2	31.6	31.6	31.2	30.7	30.2	29.8	29.2	28.9	28.2
17	27.3	26.7	26.0	25.2	25.2	25.3	25.7	27.2	29.2	29.7	30.2	31.5	33.2	33.2	34.2	34.2	32.9	28.7	28.2	26.1	26.1	26.1	26.1	25.7	25.2
18	25.1	24.6	24.2	24.2	24.0	24.1	24.2	25.2	27.2	28.2	29.7	30.2	31.2	32.2	32.7	33.2	32.5	31.7	31.2	31.1	31.1	30.2	29.8	29.2	28.7
19	28.2	27.7	27.2	27.0	26.2	26.1	26.2	27.2	28.7	30.2	32.2	32.7	33.3	34.6	36.2	36.2	35.2	34.2	34.2	32.7	32.7	31.7	31.2	30.2	29.2
20	29.4	29.2	29.1	28.2	28.2	27.8	28.2	29.7	30.4	32.0	33.2	35.2	37.2	38.2	39.2	40.2	40.6	39.2	37.2	36.2	36.2	35.2	34.2	33.6	32.2
21	32.0	31.2	30.2	30.2	29.4	29.4	31.2	31.7	33.2	33.6	35.2	36.2	38.2	39.2	40.1	39.2	32.2	32.1	32.1	32.2	32.2	32.1	31.2	30.2	29.2
22	29.6	29.1	28.6	28.1	27.7	27.2	27.1	28.2	29.8	31.2	32.2	33.2	34.2	34.4	35.0	35.2	34.2	33.2	32.1	32.2	32.2	31.7	31.2	30.2	29.2
23	28.7	28.1	27.2	26.7	26.2	26.2	26.7	28.4	29.6	30.8	30.8	32.8	34.6	35.7	35.5	35.6	34.6	33.6	32.6	30.6	30.6	30.6	30.4	29.6	29.4
24	28.6	28.6	27.9	28.0	27.8	27.2	29.3	30.6	32.0	33.0	34.4	36.2	37.6	38.6	39.2	38.6	38.4	35.1	34.1	33.6	33.6	33.6	33.2	32.6	32.3
25	31.8	31.1	30.4	29.7	29.2	29.0	30.9	32.6	34.1	35.6	36.6	38.6	39.0	39.6	39.8	40.6	40.6	39.8	34.9	34.6	34.6	34.1	34.3	34.0	34.0
26	33.6	33.0	32.6	30.9	30.4	29.6	30.0	30.6	31.6	33.1	34.6	36.6	37.6	38.4	34.6	37.6	39.6	38.7	37.6	36.8	36.8	35.2	34.6	29.4	29.6
27	29.5	29.2	28.8	29.4	29.5	28.6	28.7	30.4	31.5	33.6	34.6	36.6	37.6	38.6	39.6	40.4	40.9	40.6	39.0	38.3	37.2	37.2	36.6	36.4	35.5
28	33.6	33.4	31.6	31.2	30.7	30.6	30.1	30.1	32.2	32.6	34.6	36.4	37.4	38.4	40.8	41.6	41.6	40.8	40.8	37.6	37.6	36.4	35.8	33.6	30.6
29	30.9	30.1	29.6	29.5	28.6	28.6	27.6	29.7	31.7	32.7	33.7	35.7	37.3	38.7	39.7	39.7	37.7	34.7	33.5	32.7	30.7	28.7	28.3	28.2	
30	25.6	26.1	25.7	25.5	25.7	25.7	26.5	26.7	27.7	29.2	30.7	32.6	33.7	33.7	35.4	35.7	35.6	32.7	29.5	28.7	28.5	27.2	27.2	27.2	26.7
Dez.																									
1	26.7	26.7	26.7	26.5	26.5	26.7	27.2	27.7	28.7	30.7	32.7	33.7	35.7	36.7	37.7	36.1	35.7	31.7	30.7	28.7	28.5	28.5	28.0	27.7	27.7
2	25.7	25.5	25.5	25.7	25.3	25.0	25.3	25.7	26.4	27.6	28.7	29.9	31.7	32.7	34.7	35.1	34.4	33.3	32.4	31.9	31.7	30.9	30.6	30.1	30.1
3	29.7	29.2	28.0	28.7	28.6	28.4	28.7	28.7	30.7	32.0	33.7	35.7	36.7	38.2	38.9	37.7	36.4	36.1	34.7	33.0	33.0	32.3	32.0	31.7	31.7
4	30.7	28.6	28.5	28.1	27.7	27.4	27.2	27.7	29.7	31.2	32.7	35.5	35.7	37.7	38.7	37.7	36.7	36.7	35.7	35.5	34.7	33.7	33.2	32.9	32.3
5	30.7	30.5	30.1	29.7	28.7	28.7	28.9	28.9	29.9	30.8	32.9	34.5	34.7	36.5	36.9	36.4	36.4	35.7	34.9	33.7	33.5	33.5	32.3	30.9	30.5
6	29.7	29.7	29.3	29.3	28.7	27.7	27.7	28.3	30.3	31.3	32.3	33.8	34.9	36.3	37.3	37.4	37.3	35.8	34.9	34.3	33.4	33.4	32.5	31.6	31.3
7	29.9	29.8	29.2	28.3	27.5	27.7	28.3	29.3	31.3	32.5	34.3	35.3	37.3	38.2											



Thermograph.

1897.	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>	1 <sup>h</sup>	2 <sup>h</sup>	3 <sup>h</sup>	4 <sup>h</sup>	5 <sup>h</sup>	6 <sup>h</sup>	7 <sup>h</sup>	8 <sup>h</sup>	9 <sup>h</sup>	10 <sup>h</sup>	11 <sup>h</sup>	12 <sup>h</sup>		
Dez.																										
11	23.5	23.3	23.3	23.3	23.2	23.2	23.3	23.3	24.8	25.3	26.7	27.4	28.3	30.3	31.9	32.3	32.6	32.4	31.3	30.5	30.1	29.3	28.8	28.3	28.3	
12	28.1	27.3	26.9	26.3	26.2	25.7	26.3	26.7	27.3	28.3	29.1	30.1	31.5	32.9	34.3	34.3	34.9	34.3	31.5	31.2	30.3	30.2	29.7	29.3	29.3	
13	28.8	28.3	28.1	27.8	27.3	27.3	27.2	29.5	30.7	26.7	26.7	26.7	27.7	28.7	30.7	30.8	30.6	29.7	28.7	28.5	28.2	27.7	27.2	26.7	26.7	
14	26.7	26.6	26.2	26.1	25.8	25.7	27.2	27.7	29.7	31.3	32.7	34.2	35.7	36.8	36.4	36.4	36.4	35.0	33.9	32.1	31.1	30.7	29.7	27.2	26.7	
15	27.7	26.3	26.3	25.7	24.9	25.0	25.3	26.7	26.7	28.7	29.7	31.2	32.7	33.7	34.2	34.6	33.7	33.0	32.2	31.7	31.2	30.9	30.9	29.7	27.7	27.7
16	28.7	28.2	27.6	26.9	26.7	26.5	26.7	28.0	29.6	30.5	31.7	33.2	33.7	34.7	35.2	35.1	34.7	33.0	34.2	32.7	30.7	30.2	29.5	29.1	29.1	
17	28.7	28.4	28.0	27.7	27.7	27.2	27.2	27.2	27.7	29.7	30.6	31.9	33.7	34.7	35.6	34.2	33.7	33.7	33.0	33.1	32.2	30.7	30.2	29.5	29.1	
18	29.7	28.7	28.5	27.7	27.2	26.7	26.6	27.6	28.2	29.7	30.7	31.7	32.7	33.7	34.6	35.1	35.4	35.7	34.7	33.6	32.2	31.7	31.2	31.0	31.0	
19	30.0	29.4	28.7	28.2	27.7	27.5	27.7	28.7	29.4	30.7	31.6	32.7	33.7	34.2	35.0	35.7	36.7	36.9	33.9	33.6	33.0	32.5	31.7	31.2	30.6	
20	29.9	29.7	28.7	27.2	26.9	26.8	26.7	27.7	29.3	30.3	32.3	33.3	35.3	36.3	36.5	37.1	36.5	35.3	34.3	30.6	32.3	31.3	30.8	30.3	30.3	
21	29.3	27.5	27.8	27.4	27.3	28.5	29.1	29.3	30.3	32.3	30.3	31.8	34.3	35.3	35.3	35.3	34.5	33.0	31.8	30.6	30.3	29.8	29.3	28.8	28.8	
22	28.3	28.3	28.0	27.3	27.3	27.3	28.3	29.8	31.3	32.3	34.3	35.3	36.3	35.3	36.1	36.5	35.3	26.7	26.9	26.9	26.9	26.9	26.9	27.0	27.1	
23	26.9	26.0	26.5	26.1	26.1	26.3	26.7	27.7	28.8	29.3	30.8	31.3	32.1	33.1	34.0	34.6	29.6	30.9	29.8	29.5	29.3	28.9	28.6	28.3	28.3	
24	28.3	28.2	28.1	28.1	27.8	27.3	27.3	27.3	28.3	30.3	31.3	32.0	33.3	34.9	35.2	35.3	35.3	31.3	30.3	29.3	28.8	28.5	28.3	27.9	27.9	
25	27.6	27.3	27.3	27.1	26.9	26.3	22.3	23.1	23.3	23.6	24.1	24.8	25.3	25.5	26.1	26.1	26.3	26.3	26.3	26.1	25.9	25.7	25.5	25.3	25.3	
26	25.3	24.9	24.3	24.3	24.0	24.0	24.8	25.3	25.9	26.3	27.3	28.0	28.1	29.0	30.3	30.7	30.3	29.6	27.3	26.3	24.2	24.2	24.2	23.3	23.3	
27	22.8	22.9	23.1	23.3	23.3	23.3	24.0	24.5	25.0	25.5	25.6	25.8	25.5	25.7	25.9	25.9	25.6	25.5	25.3	25.0	24.8	24.6	24.3	24.3	24.3	
28	24.3	24.3	24.1	23.7	23.6	23.4	23.5	24.5	24.5	25.2	25.7	25.9	27.2	27.7	28.5	29.5	28.3	27.7	27.3	27.0	26.5	26.0	25.7	25.5	25.5	
29	25.0	24.5	24.5	24.2	23.9	23.5	24.7	26.1	26.8	28.3	29.4	30.4	31.5	32.5	33.8	34.1	33.7	33.5	28.0	23.9	23.5	23.8	23.8	23.7	23.7	
30	23.5	23.5	23.5	23.5	23.5	23.4	23.5	24.5	25.5	25.9	26.9	27.7	28.5	29.4	30.0	30.5	30.5	30.3	28.5	28.0	27.5	27.0	26.5	26.0	26.0	
31	25.5	25.2	24.5	24.5	24.1	23.7	23.5	23.5	23.5	25.5	26.5	28.0	28.8	29.8	30.7	31.5	31.5	31.5	30.5	29.0	28.5	27.4	27.4	27.1	27.1	



## Thermograph Boroma.

Regenzeit. 1892. 10. Nov. bis 1893. 8. Apr.

Datum	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	Mittel
1892. Nov. 10 — 19.	27.78	26.61	26.52	29.23	33.77	37.17	37.71	37.42	34.76	33.09	31.18	29.53	32.06
20 — 29.	23.85	23.19	22.88	24.81	27.24	30.26	31.93	32.51	29.93	27.42	25.63	24.86	27.04
Nov. 30 Dez. 9.	25.90	24.91	25.03	27.26	30.40	33.01	34.28	34.92	32.42	30.48	28.29	26.59	29.46
10 — 19.	26.68	25.79	25.65	28.06	30.95	33.31	35.15	33.83	30.94	29.18	28.26	27.12	29.58
20 — 29.	24.41	24.01	24.05	25.18	28.31	29.51	30.27	30.51	28.28	26.24	25.53	24.98	26.77
Dez. 30 Jan. 8.	24.91	24.10	24.64	27.27	30.74	33.19	34.98	33.47	30.31	27.12	26.27	25.63	28.55
1893. 9 — 18.	24.22	23.33	23.18	26.23	28.10	30.44	31.73	30.16	28.91	26.84	25.58	24.95	26.97
19 — 28.	24.44	23.88	23.62	25.51	27.57	30.27	31.62	31.53	28.83	26.46	25.20	24.99	26.99
Jan. 29 Feb. 7.	24.42	23.86	23.70	25.80	28.15	30.69	32.25	31.65	28.00	26.70	25.66	24.85	27.14
8 — 17.	24.34	23.78	23.45	25.97	28.57	31.44	33.84	34.37	30.53	27.91	25.53	24.76	27.87
18 — 27.	23.39	22.81	22.43	24.88	27.78	30.73	32.84	32.24	28.11	26.11	25.02	24.01	26.70
Febr. 28 Mar. 9.	23.09	22.73	22.41	24.06	26.57	28.80	29.80	29.67	28.39	26.18	24.92	23.91	25.88
10 — 19.	24.29	23.67	22.54	24.16	24.06	29.72	31.69	32.61	30.56	27.78	25.88	24.63	27.04
20 — 29.	23.47	22.36	21.43	23.61	26.98	30.17	32.27	32.74	29.83	27.64	26.41	24.90	26.82
März 30 Apr. 8.	23.33	22.50	21.61	22.98	26.27	28.43	29.88	31.16	29.50	27.28	25.49	24.19	26.05
Mittel	24.57	23.83	23.54	25.67	28.56	31.14	32.81	32.59	29.95	27.76	26.32	25.33	27.66

Trockene Zeit 1893. 9. April. bis 14. November.

Apr. 9 — 18.	23.49	22.72	21.95	23.66	27.03	29.21	32.29	32.13	29.01	26.80	25.50	24.52	26.53
19 — 28.	21.19	20.15	19.31	21.58	25.26	28.20	30.03	30.12	27.48	25.47	24.09	22.53	24.62
29 Mai 8.	20.29	18.93	18.05	19.60	23.94	27.34	29.20	29.58	27.13	24.56	22.69	21.27	23.55
9 — 18.	19.37	18.05	17.45	20.08	23.95	27.06	29.39	29.76	26.99	24.84	22.56	21.04	23.38
19 — 28.	19.48	18.41	17.12	18.34	22.42	25.47	28.29	29.38	26.89	24.81	22.95	20.89	22.87
Mai. 29 Jun. 7.	17.97	17.00	15.86	17.74	21.44	24.67	27.41	27.76	24.82	22.36	21.34	19.63	21.50
8 — 17.	17.09	16.14	14.94	16.76	20.51	23.68	26.15	27.26	24.70	22.39	20.09	18.18	20.66
18 — 27.	17.56	16.84	15.65	16.56	20.04	23.18	24.93	25.69	23.75	21.94	20.07	18.76	20.41
Jun. 28 Jul. 7.	17.67	16.57	15.85	16.32	20.64	23.79	26.81	27.95	24.49	23.79	21.50	19.63	21.25
8 — 17.	19.18	17.77	16.81	16.91	20.75	23.75	26.19	27.01	24.72	23.06	21.77	20.27	21.52
18 — 27.	18.30	17.15	16.29	17.60	20.91	23.66	25.09	25.45	23.88	22.30	20.52	18.95	20.84
Jul. 28 Aug. 6.	17.02	15.50	14.80	17.87	20.96	24.26	26.39	26.69	24.90	23.18	21.23	19.37	21.01
7 — 16.	21.21	19.78	18.24	20.45	23.21	27.13	29.38	29.91	27.63	26.10	23.96	23.10	24.18
17 — 26.	22.31	21.19	19.64	21.10	24.35	28.08	30.49	31.62	29.71	27.59	25.90	24.21	25.52
Aug. 27 Sept. 5.	22.48	20.94	19.39	21.09	25.82	29.42	30.02	33.35	30.50	28.11	26.01	23.93	26.17
6 — 15.	24.27	22.05	21.04	23.00	27.05	30.91	33.00	33.59	30.73	27.99	26.44	24.62	27.06
16 — 25.	24.77	23.23	21.36	27.27	29.44	34.88	37.15	37.23	34.41	32.20	30.26	27.71	29.99
Sept. 26 Okt. 5.	24.83	24.54	23.20	25.64	30.64	34.31	36.52	36.65	33.91	31.46	29.48	27.76	29.93
6 — 15.	24.90	23.49	21.80	23.62	26.59	30.48	33.33	34.58	32.91	29.95	28.43	26.47	28.05
16 — 25.	26.61	25.48	24.19	26.61	30.34	33.71	36.17	36.11	33.51	30.42	29.06	27.27	29.96
Okt. 26 Nov. 4.	25.49	24.33	23.68	26.08	29.92	31.69	34.16	35.33	31.54	30.67	29.31	27.99	29.18
5 — 14.	26.07	24.87	24.22	26.76	29.95	33.86	35.57	35.96	33.08	30.66	28.66	27.12	29.73
Mittel	21.43	20.23	19.13	21.12	24.78	28.12	30.50	31.05	28.45	26.39	24.63	22.96	24.90

Regenzeit 1893. 15. Nov. bis 1894. 10. April.

1893. Nov. 15 — 24.	28.28	26.45	25.94	29.45	32.99	36.17	38.92	38.85	35.15	33.18	31.30	29.06	32.15
Nov. 25 Dec. 4.	28.30	27.11	26.09	27.78	31.24	35.62	38.38	38.94	34.91	32.35	30.93	29.98	31.81
Dez. 5 — 14.	25.03	24.37	24.69	26.63	29.55	33.28	35.08	35.02	29.95	27.76	26.92	25.65	28.66
15 — 24.	25.38	24.75	24.53	25.88	29.06	32.63	35.12	36.02	31.78	29.06	27.74	26.80	29.06
Dez. 25 Jan. 3.	25.27	24.55	24.53	26.43	29.56	31.66	33.69	34.37	30.70	26.73	25.92	24.92	28.20
1894. Jan. 4 — 13.	24.79	23.62	23.17	25.21	28.03	30.29	31.28	32.20	30.61	28.19	26.51	25.58	27.46
14 — 23.	24.82	24.22	22.85	25.99	28.73	31.41	33.02	33.12	31.29	27.29	25.99	24.97	27.81
24 — 31.	24.85	24.49	24.10	26.18	28.03	29.96	31.04	31.40	30.90	27.65	26.49	25.79	27.57
Feb. 1 — 10.	23.89	23.74	23.48	24.21	25.44	27.34	28.63	29.55	28.04	26.52	25.08	24.43	25.86
11 — 20.	24.74	24.29	23.98	24.97	27.63	29.52	30.16	30.38	28.61	26.97	25.83	25.18	26.86
21 — 28.	25.04	24.91	24.49	26.04	28.62	31.25	32.17	33.69	32.89	29.48	27.80	26.25	28.60
März. 1 — 10.	25.03	24.50	23.78	25.33	27.46	29.75	31.81	32.08	29.87	27.94	26.57	25.74	27.47
11 — 20.	23.79	23.56	23.50	24.28	26.21	28.02	28.41	28.77	27.14	25.38	24.56	23.95	25.63
21 — 31.	25.04	24.47	23.72	25.35	26.61	29.46	30.91	31.60	31.16	29.30	27.68	26.53	27.65
Apr. 1 — 10.	27.35	26.62	25.88	26.26	28.63	31.14	33.01	33.06	31.88	30.12	28.73	27.77	29.43
Mittel	25.44	24.78	24.32	25.88	28.52	31.17	32.81	33.14	31.00	28.53	27.23	26.19	28.28



**Thermograph Boroma.**

Trockene Zeit. 1894. 11. April bis 10. November.

Datum	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	Mittel
1894. Apr. 11 — 20.	23.09	22.40	21.67	22.58	24.44	27.04	28.66	29.49	27.76	26.61	25.27	23.95	25.25
21 — 30.	24.14	23.05	22.22	22.48	24.78	27.85	31.00	32.50	30.70	27.71	26.02	25.01	26.46
Mai. 1 — 10.	22.13	21.19	20.19	20.77	24.23	27.26	29.00	30.26	28.83	26.93	24.81	23.31	24.91
11 — 20.	21.57	20.52	19.78	20.12	23.34	26.47	28.47	29.78	28.97	26.29	24.39	22.57	25.19
21 — 31.	20.74	19.67	18.94	19.64	23.23	25.84	27.78	28.81	27.20	24.70	22.90	21.10	25.88
Juni. 1 — 10.	17.72	16.34	15.08	15.96	20.93	25.16	27.64	29.41	27.56	24.61	21.34	19.78	21.79
11 — 20.	19.68	18.75	18.01	19.07	22.22	25.70	27.59	27.87	25.77	23.58	21.90	20.55	22.56
21 — 30.	19.97	18.78	17.87	18.29	21.18	23.30	25.01	25.65	24.89	23.24	22.07	21.00	21.85
Juli. 1 — 10.	19.19	18.09	17.02	16.90	19.93	22.82	24.77	26.12	25.53	24.00	21.72	20.38	21.37
10 — 20.	19.46	18.49	17.54	17.99	20.10	22.70	24.72	25.44	25.05	23.67	22.21	20.88	21.52
21 — 31.	18.88	17.80	16.88	16.93	19.85	22.62	24.53	27.02	24.60	23.27	22.09	20.55	21.25
Aug. 1 — 10.	22.29	20.85	19.74	19.06	21.75	23.82	27.09	28.10	27.91	26.59	25.18	23.37	22.56
11 — 20.	22.11	21.09	20.05	19.47	21.49	24.42	25.54	27.68	27.52	26.26	24.83	23.13	23.63
21 — 31.	21.61	20.58	19.65	19.88	22.28	24.89	27.00	28.64	27.46	26.09	24.70	23.21	23.83
Sept. 1 — 10.	24.58	23.26	22.21	21.83	23.21	26.56	28.77	30.13	29.77	28.55	27.13	25.90	25.16
11 — 20.	24.38	23.70	21.61	22.12	24.78	28.13	30.43	31.23	30.46	28.95	27.14	25.38	26.44
21 — 30.	23.56	22.12	20.93	21.12	23.36	16.21	28.54	30.40	30.13	28.71	26.68	24.19	25.50
Okt. 1 — 10.	28.92	27.69	26.12	26.33	29.23	32.80	35.46	36.43	35.04	33.56	32.15	30.42	31.18
11 — 20.	28.09	26.73	25.47	25.26	27.21	30.88	33.90	35.25	34.69	33.18	32.14	30.67	30.29
21 — 31.	28.45	26.89	25.74	26.25	28.96	29.36	34.82	36.08	35.32	33.72	32.31	30.35	30.69
Nov. 1 — 10.	29.82	28.40	27.21	27.93	30.90	33.87	36.41	36.94	35.87	33.99	33.14	31.12	32.13
Mittel	22.88	21.73	20.66	20.95	23.69	26.56	28.91	30.15	29.15	28.30	25.72	23.18	25.21
Regenzeit 1894. 11. Nov. bis 1895. 30. April.													
1894. Nov. 11 — 20.	29.13	27.76	27.00	27.39	30.08	33.11	31.01	35.23	33.26	32.38	31.62	30.43	30.70
21 — 30.	24.93	24.40	24.26	24.64	26.20	28.58	31.23	31.46	29.66	27.88	26.20	25.48	27.08
Dez. 1 — 10.	27.71	26.79	26.03	26.38	26.58	29.84	31.87	32.72	32.31	31.07	30.02	28.86	29.18
11 — 20.	26.10	25.41	24.98	25.29	26.36	28.04	29.92	29.96	29.79	28.66	27.59	26.92	27.42
21 — 31.	25.30	24.60	24.04	24.96	26.74	28.45	30.04	31.17	30.90	28.79	27.30	26.05	27.36
1895. Jan. 1 — 10.	26.21	25.40	24.75	24.93	26.42	28.67	30.73	31.44	30.82	29.23	27.32	26.73	27.74
11 — 20.	25.27	24.28	23.66	24.62	26.69	29.46	31.45	31.61	31.32	29.20	27.55	26.37	27.62
21 — 31.	25.01	24.51	24.07	24.36	26.25	28.07	29.97	29.89	28.72	27.10	26.12	26.42	26.71
Febr. 1 — 10.	24.79	23.96	23.53	24.31	26.61	29.02	31.00	30.28	28.84	27.57	26.51	25.56	27.33
11 — 20.	24.50	24.30	23.89	24.22	25.93	27.55	29.10	28.80	27.43	26.49	25.81	25.09	26.09
21 — 28.	22.96	22.44	22.27	22.98	23.87	26.07	27.64	26.89	26.13	24.07	23.24	23.00	24.56
März. 1 — 10.	23.91	23.51	22.94	23.02	24.84	26.89	28.44	28.52	28.18	26.77	25.53	24.92	25.62
11 — 20.	25.67	25.08	24.57	25.14	27.01	29.36	31.10	30.90	30.10	28.73	27.87	26.68	27.68
21 — 31.	24.26	23.49	22.75	23.64	25.66	28.01	30.16	30.58	29.88	28.07	26.46	25.28	26.52
Apr. 1 — 10.	24.22	23.32	22.33	22.57	24.89	26.44	29.24	30.15	29.67	28.02	26.24	25.05	26.01
11 — 20.	23.44	22.26	21.37	21.17	24.92	27.65	29.38	29.87	28.98	27.43	25.66	24.37	25.62
21 — 30.	24.21	23.36	22.55	22.86	25.15	26.79	28.44	28.58	28.01	26.89	25.56	24.59	25.58
Mittel	25.15	24.37	23.82	24.32	26.13	28.41	30.04	30.47	29.63	28.13	26.86	25.99	26.94
Regenzeit 1896. 11. Nov. bis 1897. 10. April.													
1896. Nov. 11 — 20.	26.17	25.05	24.79	26.74	29.65	32.24	34.43	35.09	33.25	31.85	30.16	28.30	29.81
21 — 30.	31.00	29.97	29.41	31.41	34.30	36.87	39.36	39.83	36.91	35.12	33.72	31.92	34.15
Dez. 1 — 10.	27.24	26.70	26.44	28.16	30.46	33.07	34.39	34.99	33.83	31.59	29.89	28.42	30.43
11 — 20.	25.87	25.32	25.25	26.43	28.11	29.84	30.03	29.16	29.71	26.72	26.09	25.75	27.36
21 — 31.	26.73	25.99	25.85	27.92	29.03	31.78	33.75	33.25	30.95	28.98	28.36	27.58	29.10
1897. Jan. 1 — 10.	26.30	25.46	25.17	26.36	27.27	29.37	31.03	31.89	30.89	28.83	27.72	26.76	28.09
11 — 20.	25.14	24.49	24.43	25.62	26.99	29.11	30.62	29.66	28.86	22.77	26.13	25.43	26.60
21 — 31.	26.18	25.30	24.71	26.07	27.54	29.52	27.86	30.81	30.00	28.70	27.73	26.99	27.62
Febr. 1 — 10.	25.06	24.60	24.37	24.66	26.43	27.64	28.30	28.86	28.61	26.64	26.13	25.52	26.42
11 — 20.	24.89	24.36	24.04	25.68	27.87	29.23	30.09	31.31	29.98	27.13	26.39	25.35	27.19
21 — 28.	24.77	24.19	23.21	24.78	27.01	29.31	31.42	32.35	30.50	28.10	26.80	25.76	27.35
März. 1 — 10.	24.82	23.58	22.68	24.01	26.86	29.50	31.54	32.32	31.26	29.19	27.48	25.96	27.43
11 — 20.	26.96	25.84	25.24	26.44	28.83	31.33	33.30	33.50	31.74	30.16	28.51	27.62	29.12
21 — 31.	26.49	25.49	24.85	25.59	27.56	29.90	31.71	32.59	31.86	29.58	28.10	27.10	28.42
Apr. 1 — 10.	24.65	24.16	23.64	24.10	26.57	29.08	30.90	31.41	30.43	28.79	27.26	25.88	27.24
Mittel	26.15	25.37	24.94	26.93	28.30	30.52	31.92	32.47	31.25	28.94	28.03	26.96	28.48



**Thermograph Boroma.**

Trockene Zeit 1897. 11. April bis 10. November.

Datum	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	2 <sup>h</sup>	4 <sup>h</sup>	6 <sup>h</sup>	8 <sup>h</sup>	10 <sup>h</sup>	12 <sup>h</sup>	Mittel
1897. Apr. 11 — 20.	24.35	23.36	22.32	23.28	25.66	28.11	30.17	30.82	29.64	28.20	26.91	25.49	26.53
21 — 30.	24.51	23.62	22.88	23.59	26.00	28.43	30.34	30.92	29.78	28.29	26.79	25.47	26.72
Mai. 1 — 10.	22.51	21.36	20.45	21.37	24.01	26.86	28.70	29.69	28.31	26.41	24.79	23.28	24.81
11 — 20.	23.50	22.48	21.46	21.49	23.99	26.59	29.08	30.00	29.24	31.04	26.49	24.79	25.85
21 — 31.	22.35	21.21	20.19	20.76	23.91	25.21	27.02	27.82	27.00	25.74	24.18	23.15	24.05
Juni. 1 — 10.	18.60	17.73	17.00	17.84	20.62	23.21	24.84	25.51	24.53	22.84	20.87	19.78	21.12
11 — 20.	18.72	19.23	18.53	18.68	20.63	22.80	24.01	24.70	24.05	22.91	21.86	20.60	21.48
21 — 30.	19.13	17.63	16.55	16.82	20.34	24.25	26.68	26.65	26.04	24.74	22.66	20.83	21.86
Juli. 1 — 10.	19.88	18.77	18.17	18.29	20.87	23.42	25.27	25.89	25.27	24.07	22.16	21.10	21.93
11 — 20.	19.31	18.19	16.81	16.21	20.11	23.70	26.15	27.48	26.98	25.03	23.24	21.46	22.22
21 — 31.	21.05	19.40	18.34	19.56	22.89	25.84	28.25	28.75	27.59	25.67	23.58	22.04	23.58
Aug. 1 — 10.	20.35	19.07	18.04	19.70	21.49	24.15	25.84	26.52	25.77	24.50	23.20	21.88	22.46
11 — 20.	20.83	19.73	18.84	19.47	22.04	24.91	26.68	27.65	26.45	25.18	23.94	22.40	25.01
21 — 31.	22.96	22.01	20.80	21.34	23.55	26.72	28.88	29.82	28.45	27.23	26.14	24.30	25.18
Sept. 1 — 10.	24.34	22.96	21.88	22.15	24.93	28.07	31.03	32.36	31.55	29.86	28.09	26.33	27.30
11 — 20.	25.43	24.17	23.37	23.57	25.62	28.86	31.36	32.29	30.90	29.49	28.16	26.28	27.46
21 — 30.	23.75	22.52	21.55	22.10	24.48	27.60	30.46	31.53	30.77	28.96	27.34	25.82	26.41
Okt. 1 — 10.	27.46	26.08	24.98	25.82	29.03	32.52	34.69	35.50	34.38	32.77	31.53	29.53	30.36
11 — 20.	29.71	28.09	26.99	28.39	32.11	35.56	37.89	38.41	36.07	34.92	33.50	31.55	31.10
21 — 31.	28.72	27.16	26.19	27.43	30.36	33.64	36.15	37.17	35.82	34.23	33.01	30.72	31.72
Nov. 1 — 10.	28.53	27.53	26.75	28.21	31.77	34.79	36.94	37.44	35.62	32.99	31.12	29.58	32.77
Mittel	23.19	22.01	21.07	21.57	24.50	27.39	29.54	30.33	29.25	27.87	26.17	24.59	25.71

Stündliche Monatsmittel der Temperatur nach den Angaben des Thermographen Richard in Boroma.

Jahr 1891. und 1892.

Stunde	1891.										1892.				
	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jan.	Feb.	März.	April.	Mai.
1 <sup>h</sup>	24.65	23.48	22.28	19.49	20.59	20.20	24.78	26.27	28.54	26.60	25.42	25.09	25.86	24.23	21.05
2 <sup>h</sup>	24.33	23.02	21.82	18.96	19.48	19.59	24.31	25.55	27.82	25.61	25.24	24.99	25.47	23.75	20.50
3 <sup>h</sup>	24.05	22.48	21.19	18.53	18.96	19.11	23.61	24.91	27.06	25.12	25.07	24.46	25.05	23.31	19.69
4 <sup>h</sup>	23.78	21.99	20.71	14.65	18.46	18.57	22.91	24.37	26.41	24.87	24.88	24.17	24.54	22.81	19.02
5 <sup>h</sup>	23.37	21.51	20.15	17.46	17.98	18.07	22.27	23.79	25.81	24.65	24.62	23.86	24.23	22.39	18.47
6 <sup>h</sup>	23.45	21.22	19.69	17.14	17.61	17.55	21.97	23.60	25.55	24.49	24.51	23.58	23.75	22.08	18.09
7 <sup>h</sup>	24.19	21.89	19.87	17.03	17.49	18.35	22.95	24.24	26.13	25.22	25.22	23.98	24.78	22.52	18.64
8 <sup>h</sup>	25.42	23.30	21.95	18.25	18.74	20.33	24.51	25.23	27.27	25.94	26.88	25.35	25.66	23.82	19.93
9 <sup>h</sup>	26.81	25.08	24.37	20.63	20.45	22.54	26.44	27.01	29.04	27.12	27.48	26.66	26.37	25.47	23.18
10 <sup>h</sup>	28.22	26.73	26.86	23.09	23.33	24.59	27.95	29.02	31.06	28.40	28.69	28.03	27.81	27.13	25.21
11 <sup>h</sup>	29.38	28.61	28.57	25.04	23.79	26.21	30.21	30.77	32.93	29.72	29.79	29.23	29.06	28.82	27.04
12 <sup>h</sup>	30.45	30.08	30.12	26.53	25.13	27.09	32.09	32.28	34.73	31.19	30.91	30.56	30.60	30.02	28.39
1 <sup>h</sup>	31.00	30.66	31.37	28.08	26.33	28.79	33.37	33.67	35.52	31.97	31.70	32.63	31.98	31.19	29.65
2 <sup>h</sup>	31.82	31.83	31.83	28.95	26.97	29.58	34.01	33.65	37.09	33.03	32.42	32.20	33.00	32.02	30.87
3 <sup>h</sup>	32.00	32.19	32.11	29.40	27.19	29.50	34.08	34.70	37.13	32.54	32.60	32.55	33.85	32.42	30.51
4 <sup>h</sup>	31.45	32.28	31.44	29.05	26.45	28.70	33.45	34.21	36.64	31.59	32.12	32.62	34.00	32.43	29.91
5 <sup>h</sup>	30.47	30.71	30.51	27.96	25.73	27.75	31.77	33.16	36.02	30.55	31.25	32.19	33.61	31.22	28.70
6 <sup>h</sup>	29.18	29.26	29.22	26.83	25.00	26.75	31.32	32.18	34.84	29.42	29.42	30.72	31.58	29.73	27.64
7 <sup>h</sup>	28.21	28.31	28.01	25.75	24.32	25.88	30.39	31.18	33.82	28.33	28.25	29.26	30.21	28.70	27.00
8 <sup>h</sup>	27.31	26.51	26.88	24.48	23.51	25.05	29.74	30.89	33.17	27.85	27.76	28.19	29.29	27.68	25.08
9 <sup>h</sup>	26.57	26.55	25.86	23.21	22.41	24.13	28.91	30.06	33.52	27.43	27.20	27.33	28.44	26.86	24.57
10 <sup>h</sup>	25.82	25.44	24.53	21.81	21.39	23.04	27.80	29.13	31.69	26.73	26.78	26.59	27.76	26.14	23.17
11 <sup>h</sup>	25.33	24.68	23.62	20.97	20.91	22.42	26.36	28.18	30.91	26.57	26.35	26.08	26.98	25.41	22.37
12 <sup>h</sup>	24.85	23.50	22.43	20.10	20.56	21.13	25.57	27.01	29.76	26.11	25.95	25.47	26.37	24.71	21.64



Monatsmittel der Temperatur vom Thermographen Richard in Boroma.

Jahr 1892. und 1893.

Stunde	1892.					1893.											
	Aug.	Sept.	Okt.	Nov.	Dez.	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
2 <sup>h</sup>	19.36	24.86	25.94	25.68	26.44	24.56	23.89	23.72	22.34	19.86	17.17	18.14	21.08	28.13	25.45	27.11	25.61
4 <sup>h</sup>	17.52	23.31	24.64	25.34	25.66	23.80	23.35	23.03	21.45	18.61	16.28	16.81	19.74	26.38	24.25	25.65	24.88
6 <sup>h</sup>	16.88	22.18	24.23	25.05	25.75	23.88	22.92	22.10	20.62	17.78	15.08	15.99	18.25	21.71	22.96	24.92	24.80
8 <sup>h</sup>	18.79	24.12	25.41	27.55	27.78	26.19	25.33	23.97	22.29	19.47	16.71	16.88	20.35	24.38	25.03	27.51	26.43
10 <sup>h</sup>	23.87	28.13	29.77	31.14	30.91	28.78	27.98	26.94	25.77	23.39	20.49	20.52	23.86	28.73	28.85	30.80	29.59
12 <sup>h</sup>	28.24	32.50	33.66	34.38	33.05	31.32	30.71	29.61	28.27	26.50	23.74	23.70	27.64	32.73	32.27	34.15	32.79
2 <sup>h</sup>	31.03	34.41	35.45	35.66	34.37	32.80	32.61	31.35	30.32	28.76	26.10	26.06	29.85	35.06	34.87	36.71	35.22
4 <sup>h</sup>	31.55	34.58	35.89	35.88	34.27	31.72	32.26	32.30	30.73	29.18	26.95	26.79	30.50	35.44	35.46	37.10	35.69
6 <sup>h</sup>	28.89	32.08	33.80	32.88	31.60	29.37	28.44	30.19	28.22	26.53	24.46	24.46	28.28	32.67	32.65	33.69	31.35
8 <sup>h</sup>	26.31	30.46	31.47	30.90	29.52	26.94	26.52	27.57	26.17	24.35	22.34	23.20	26.34	30.19	30.28	31.77	28.69
10 <sup>h</sup>	23.73	28.59	29.90	29.25	28.19	25.79	25.06	26.05	24.61	22.54	20.48	21.36	24.38	28.35	28.75	30.12	27.51
12 <sup>h</sup>	21.48	26.60	27.64	26.87	27.06	25.23	24.24	24.70	23.36	21.26	18.81	19.58	22.93	26.30	26.99	28.45	26.48

Monatsmittel vom Thermographen Richard in Boroma.

Jahr 1894.

Stunde	1894.											
	Jan.	Feb.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
1 <sup>h</sup>		24.85	24.95	25.33	21.92	19.77	19.73	22.57	24.79	29.32	28.69	26.81
2 <sup>h</sup>	24.96	24.66	24.62	24.98	21.43	19.09	19.16	21.99	24.19	28.50	28.18	26.34
3 <sup>h</sup>		24.50	24.40	24.57	20.94	18.52	18.65	21.44	23.46	27.78	27.63	25.97
4 <sup>h</sup>	24.22	24.27	24.18	24.16	20.41	17.93	18.10	20.83	22.81	27.11	27.03	25.57
5 <sup>h</sup>		24.09	23.87	23.73	19.98	17.46	17.58	20.33	22.22	26.43	26.65	25.22
6 <sup>h</sup>	23.56	23.93	23.66	23.39	19.59	16.95	17.13	19.81	21.61	25.78	26.29	24.98
7 <sup>h</sup>		24.29	24.08	23.37	19.31	16.92	16.87	19.36	21.48	25.61	26.37	25.16
8 <sup>h</sup>	25.98	25.23	24.99	23.86	20.12	17.76	17.26	19.48	21.71	25.98	26.72	25.53
9 <sup>h</sup>		25.93	25.85	24.85	21.72	19.40	18.32	20.29	22.61	26.83	27.70	26.05
10 <sup>h</sup>	28.55	27.11	26.73	26.10	23.52	21.44	19.96	21.86	23.80	28.53	29.26	26.90
11 <sup>h</sup>		28.16	27.55	27.49	25.02	23.13	21.32	23.29	25.41	30.28	30.94	27.76
12 <sup>h</sup>	30.87	29.23	29.09	28.78	26.42	24.72	22.68	24.45	26.60	32.03	32.33	28.73
1 <sup>h</sup>		30.08	29.99	30.15	27.56	25.92	23.65	25.64	28.21	33.53	33.30	29.60
2 <sup>h</sup>	32.17	30.35	30.42	31.06	28.33	26.75	24.67	25.56	29.23	34.77	34.46	30.59
3 <sup>h</sup>		30.63	30.74	31.34	29.06	27.40	25.25	27.50	30.30	35.57	34.48	31.20
4 <sup>h</sup>	32.72	31.05	30.84	31.56	29.55	27.64	25.53	27.95	30.59	36.12	34.81	31.24
5 <sup>h</sup>		30.82	30.16	30.99	29.25	27.15	25.50	28.05	30.57	35.77	34.35	31.80
6 <sup>h</sup>	31.24	29.67	29.43	30.05	28.28	26.07	25.06	27.63	30.12	35.03	33.19	30.96
7 <sup>h</sup>		28.25	28.22	29.00	26.80	24.83	24.37	26.08	29.38	34.10	32.25	30.15
8 <sup>h</sup>	27.73	27.47	27.59	28.18	25.90	23.81	23.65	26.31	28.74	33.49	31.73	29.43
9 <sup>h</sup>		26.63	26.73	27.41	24.85	22.77	22.71	25.60	27.72	32.93	31.45	28.80
10 <sup>h</sup>	26.23	26.14	26.31	26.67	23.97	21.76	22.00	24.90	26.99	32.21	30.42	28.27
11 <sup>h</sup>		25.61	25.82	26.18	23.05	21.11	21.33	24.02	26.32	31.31	29.83	27.73
12 <sup>h</sup>	25.29	25.21	25.43	25.62	22.29	20.42	20.56	23.24	25.53	30.47	29.09	27.24



Monatsmittel der Temperatur vom Thermographen (Richard) in Boroma am Zambesi.

Jahr 1895. und 1896.

Stunde	1895.				1896.						
	Jan.	Feb.	März	April	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
1 <sup>h</sup>	25·84	24·46	25·01	24·47	20·36	19·51	23·45	26·29	27·95	28·69	28·86
2 <sup>h</sup>	25·48	24·16	24·60	23·96	19·77	18·89	22·62	25·66	27·21	28·09	26·62
3 <sup>h</sup>	25·10	23·87	24·29	23·44	18·98	18·30	22·21	24·99	26·44	27·47	26·31
4 <sup>h</sup>	24·72	23·72	24·01	22·98	18·19	17·88	21·79	24·14	25·92	26·93	26·00
5 <sup>h</sup>	24·39	23·53	23·64	22·47	17·39	17·38	21·33	23·28	25·32	26·46	25·72
6 <sup>h</sup>	24·16	23·30	23·40	22·08	17·23	16·81	20·78	22·82	24·88	26·46	25·86
7 <sup>h</sup>	24·15	23·42	23·44	21·99	16·72	16·52	20·62	22·51	25·17	27·14	26·56
8 <sup>h</sup>	24·63	23·90	24·01	22·52	16·72	17·02	20·57	23·17	25·12	28·16	27·49
9 <sup>h</sup>	25·48	24·74	24·85	23·54	17·13	18·25	21·83	24·33	27·26	29·46	28·30
10 <sup>h</sup>	26·44	25·59	25·83	24·98	19·39	20·42	22·98	25·95	28·87	31·20	29·52
11 <sup>h</sup>	27·58	26·80	26·94	26·06	21·58	22·10	34·30	27·13	30·35	32·52	30·66
12 <sup>h</sup>	28·73	27·65	28·05	27·32	23·59	23·39	25·80	29·27	32·08	33·82	31·57
1 <sup>h</sup>	29·65	28·70	28·94	28·26	24·73	24·67	26·99	30·71	33·29	35·00	32·14
2 <sup>h</sup>	30·72	29·37	29·91	29·01	25·83	25·38	27·81	31·94	34·47	36·05	32·76
3 <sup>h</sup>	30·97	29·61	30·19	29·33	26·47	25·91	28·30	32·74	34·97	36·56	33·00
4 <sup>h</sup>	30·95	28·78	30·02	29·53	26·80	26·05	28·44	32·94	34·93	36·57	32·49
5 <sup>h</sup>	30·73	28·37	29·88	29·38	26·81	25·38	28·33	32·81	34·40	35·50	32·27
6 <sup>h</sup>	30·24	27·55	29·40	28·89	26·47	25·29	27·77	32·01	33·47	34·44	31·48
7 <sup>h</sup>	29·17	26·85	28·45	28·12	25·75	24·44	26·93	31·16	32·47	33·53	29·76
8 <sup>h</sup>	28·46	26·19	27·86	27·45	25·05	23·65	26·49	30·52	31·82	32·85	29·09
9 <sup>h</sup>	27·70	25·70	27·15	26·63	24·02	22·90	25·82	29·78	31·00	32·18	28·56
10 <sup>h</sup>	27·12	25·33	26·62	25·81	23·00	21·95	25·27	29·00	30·35	31·32	28·12
11 <sup>h</sup>	26·48	25·01	26·19	25·24	21·87	21·13	24·66	28·12	29·42	30·45	27·68
12 <sup>h</sup>	26·18	24·66	25·62	24·67	20·98	20·44	23·75	27·21	28·61	29·60	27·29

Monatsmittel der Temperatur vom Thermographen (Richard) im Boroma am Zambesi.

Jahr 1897.

Stunde	1897.											
	Jan.	Feb.	März.	April.	Mai.	Juni.	Juli.	Aug.	Sept.	Okt.	Nov.	Dez.
1 <sup>h</sup>	26·15	25·28	26·47	24·99	23·31	19·78	20·82	22·03	25·19	29·39	29·26	27·67
2 <sup>h</sup>	25·87	24·92	26·09	24·51	22·77	19·15	20·15	21·53	24·49	28·60	28·86	27·25
3 <sup>h</sup>	25·45	24·64	25·45	24·04	22·24	18·68	19·40	20·87	23·81	27·83	28·30	26·98
4 <sup>h</sup>	25·08	24·40	24·99	23·62	21·71	18·16	18·90	20·32	23·23	27·12	27·83	26·65
5 <sup>h</sup>	24·83	24·11	24·54	23·18	21·12	17·79	18·29	19·82	22·61	26·51	27·49	26·36
6 <sup>h</sup>	24·77	23·92	24·28	22·88	20·71	17·36	17·78	19·27	22·21	26·06	27·15	26·22
7 <sup>h</sup>	25·16	24·28	24·46	22·89	20·58	17·11	17·60	19·21	22·07	26·26	27·68	26·47
8 <sup>h</sup>	26·03	25·08	25·35	23·59	21·23	17·80	18·11	19·95	22·62	27·26	28·71	27·21
9 <sup>h</sup>	26·83	25·92	26·47	24·73	22·38	18·99	19·54	21·03	23·76	28·61	30·16	28·27
10 <sup>h</sup>	27·28	27·11	27·75	26·00	23·69	20·69	21·31	22·44	25·13	30·50	31·63	29·31
11 <sup>h</sup>	28·31	27·78	28·89	27·34	24·91	22·06	22·93	23·80	26·75	32·25	33·09	30·44
12 <sup>h</sup>	29·35	28·66	30·24	28·43	26·16	23·41	24·31	25·27	28·24	33·93	34·53	31·25
1 <sup>h</sup>	29·99	29·26	31·09	29·47	27·37	24·40	25·63	26·26	29·85	35·20	35·75	32·64
2 <sup>h</sup>	30·88	29·73	32·17	30·34	28·22	25·24	26·60	27·23	30·94	36·24	36·62	33·57
3 <sup>h</sup>	31·03	30·36	32·94	30·77	28·79	25·66	27·21	27·77	31·81	36·95	37·06	34·32
4 <sup>h</sup>	30·87	30·65	32·80	30·92	29·17	25·90	27·46	28·07	32·07	37·04	37·83	34·09
5 <sup>h</sup>	30·68	30·37	32·76	30·55	28·96	25·66	27·31	27·79	31·84	36·58	36·52	32·97
6 <sup>h</sup>	30·03	29·51	31·62	29·78	28·17	25·04	26·65	26·94	31·07	35·44	35·04	32·09
7 <sup>h</sup>	29·00	28·33	30·47	29·01	27·33	24·18	25·80	26·22	30·09	34·41	33·46	30·94
8 <sup>h</sup>	28·14	27·32	29·64	28·29	26·69	23·50	24·94	25·64	29·40	33·98	32·71	30·11
9 <sup>h</sup>	27·62	26·91	28·87	27·54	25·89	22·56	24·05	25·08	28·59	33·40	31·95	29·59
10 <sup>h</sup>	27·19	26·41	28·03	26·79	25·11	21·80	23·17	24·41	27·87	32·70	31·25	29·12
11 <sup>h</sup>	26·77	25·92	27·52	26·02	24·36	21·20	22·35	23·68	26·99	31·78	30·42	28·63
12 <sup>h</sup>	26·39	25·53	26·89	25·47	23·73	20·39	21·56	22·84	26·14	30·60	29·76	28·23



Temperatur-Extreme.

Datum	August 1892.				September 1892.				Oktober 1892.				November 1892.			
	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	—	—	—	—	8 00	22.4	4 30	31.1	6 15	23.9	4 00	34.0	6 00	26.7	2 45	38.7
2	—	—	—	—	7 03	21.6	3 45	31.9	6 45	20.8	3 00	35.8	5 30	23.9	3 10	35.7
3	—	—	—	—	8 00	22.1	5 00	31.3	6 00	24.6	3 00	37.2	5 45	24.2	3 00	38.7
4	—	—	—	—	8 00	18.4	4 45	28.7	6 00	24.2	1 00	31.8	5 45	27.7	3 45	40.7
5	—	—	—	—	8 00	18.6	3 00	32.3	6 00	21.3	4 00	32.1	5 00	25.7	4 00	43.5
6	—	—	—	—	6 30	21.3	1 10	32.5	6 00	22.2	2 00	36.3	6 00	25.9	4 15	43.2
7	—	—	—	—	6 10	21.3	1 10	34.3	3 45	24.0	1 15	37.8	6 00	26.7	1 15	39.5
8	7 05	13.1	2 45	28.9	6 15	21.3	3 00	34.4	6 30	23.1	4 00	40.3	2 00	22.7	4 00	36.7
9	6 30	13.8	3 05	29.5	6 45	23.9	2 30	37.5	7 00	25.1	4 00	35.3	6 00	22.7	3 10	35.5
10	6 10	12.9	2 05	31.9	6 10	20.3	4 00	40.4	6 45	24.0	2 50	39.2	5 00	24.5	3 00	39.3
11	6 30	13.8	3 00	31.7	6 00	23.6	1 45	36.2	5 30	25.1	3 15	40.2	5 30	26.2	12 45	39.5
12	5 30	21.4	2 15	31.4	6 30	22.3	2 35	31.2	5 00	25.9	3 00	34.1	5 40	25.6	3 15	40.5
13	9 30	21.5	2 15	28.5	8 10	22.9	3 15	27.8	5 15	22.9	3 00	32.0	4 15	26.8	3 55	40.5
14	7 15	16.9	3 15	28.2	6 00	21.1	3 00	31.2	7 00	19.9	2 00	27.1	4 00	25.7	3 30	41.8
15	7 10	15.5	2 45	32.4	4 45	21.5	3 15	30.9	2 20	20.8	2 00	29.0	3 00	26.7	1 00	39.9
16	6 00	12.7	3 10	36.2	6 10	20.6	3 00	34.3	5 00	22.7	12 00	32.0	3 00	25.3	2 50	36.8
17	6 15	12.4	2 45	35.5	6 45	20.5	4 00	35.3	6 00	22.8	2 03	37.8	6 00	25.6	3 50	38.6
18	6 15	14.5	3 30	34.0	6 30	23.5	3 10	38.9	5 50	24.4	3 00	37.6	5 50	26.6	1 30	38.6
19	6 45	19.4	3 50	34.6	4 45	21.6	2 30	38.8	6 00	23.5	3 30	35.7	6 00	26.7	1 00	34.5
20	7 00	23.3	3 30	31.1	6 00	20.8	1 45	40.1	6 15	24.7	3 00	32.4	5 00	23.3	4 10	35.0
21	7 15	21.4	3 45	32.1	6 00	24.8	2 00	34.8	6 00	24.0	4 00	37.5	5 50	23.7	3 20	37.8
22	6 30	15.8	4 00	32.6	7 00	23.6	3 45	34.0	6 15	23.6	3 15	37.7	6 00	22.7	1 20	34.7
23	6 30	13.3	3 15	34.7	6 10	22.7	2 50	35.6	6 00	24.7	1 00	39.5	4 30	23.0	12 00	26.7
24	6 15	12.3	2 15	34.8	6 30	22.8	4 00	40.3	6 00	24.7	2 15	40.8	3 00	20.9	12 25	28.2
25	4 20	14.2	3 20	30.4	6 20	22.8	3 00	37.6	5 00	23.0	2 15	42.0	6 00	21.4	3 50	32.0
26	5 00	21.9	4 45	28.4	6 15	22.9	2 00	35.6	5 20	25.2	—	—	6 00	21.8	4 20	37.4
27	7 15	17.3	5 00	28.3	7 45	21.4	3 00	37.7	—	—	—	—	6 00	25.8	2 50	39.6
28	7 25	16.2	4 00	30.1	6 00	22.6	1 25	38.8	5 20	24.9	4 20	39.0	7 00	20.7	4 50	28.3
29	7 45	15.3	4 00	32.4	4 50	20.2	3 10	39.5	6 00	25.2	4 00	42.1	5 30	23.4	4 00	37.5
30	6 30	17.0	4 00	34.0	5 45	21.5	2 00	39.6	6 00	26.5	4 00	36.9	5 30	26.3	4 25	39.3
31	7 00	16.9	3 15	34.9	—	—	—	—	6 00	24.4	3 55	34.0	—	—	—	—
Abs.		12.3		36.2		18.4		40.4		19.9		42.1		20.7		43.5
Mitt.		16.78		31.94		21.83		35.12		22.74		39.55		24.30		37.29
	Dezember 1892.				Januar 1893.				Feber 1893.				März 1893.			
1	5 40	26.0	1 10	39.9	5 15	24.2	3 50	33.7	6 20	22.7	2 00	28.5	2 00	20.7	4 00	32.8
2	5 02	25.8	4 15	39.0	5 00	22.6	2 00	35.3	5 00	23.5	4 00	30.5	6 15	24.0	4 30	33.4
3	5 30	26.3	4 15	35.0	5 00	22.7	3 00	34.3	6 00	21.3	4 20	31.8	4 50	22.3	5 00	34.5
4	6 00	24.2	12 50	32.8	5 20	24.2	3 30	37.6	4 30	23.0	3 10	35.3	11 59p	22.0	1 00	29.5
5	6 00	22.6	4 30	34.0	5 15	23.8	1 15	38.6	6 00	22.6	4 15	34.5	6 00	21.5	4 15	27.3
6	5 00	23.2	4 00	35.0	5 30	24.8	3 00	35.3	6 00	23.5	4 30	33.6	11 59p	22.5	1 03	29.0
7	5 10	23.3	4 00	35.0	6 00	23.0	2 30	35.1	1 00	23.5	4 00	34.7	6 00	21.4	4 10	31.7
8	5 10	24.4	4 00	36.0	4 30	23.1	1 00	36.8	5 20	22.7	3 00	37.2	5 30	20.5	4 10	33.5
9	5 30	23.0	4 00	35.2	10 00p	23.0	2 00	33.8	5 30	23.8	2 00	36.4	6 00	23.5	3 30	33.4
10	5 00	23.8	3 00	35.3	6 00a	21.8	4 00	35.0	6 15	24.7	4 00	36.8	7 00	24.3	4 30	31.8
11	5 50	23.8	4 00	37.0	4 30	23.5	1 00	36.0	6 15	23.6	4 00	34.8	6 30	23.7	4 40	33.5
12	5 50	24.6	4 00	37.6	11 00	22.8	3 45	28.0	6 00	24.6	4 00	33.6	7 00	22.2	4 00	34.0
13	5 30	25.1	4 15	37.8	4 30	22.0	3 30	33.5	6 00	22.6	5 30	32.6	6 15	22.2	1 00	31.4
14	4 30	26.7	1 50	39.6	5 30	22.5	4 00	34.5	6 00p	22.6	4 30	33.6	6 10	21.0	3 30	31.3
15	6 00	26.0	3 00	38.6	5 00	23.3	11 30a	31.0	6 00a	22.0	3 30	33.6	11 50p	22.6	4 00	32.4
16	5 00	27.0	4 45	39.5	6 00	22.7	2 00	33.5	11 59p	22.1	2 00	32.6	6 30	22.8	2 35	33.9
17	6 30	25.0	4 00	35.6	5 00	22.7	1 50	34.5	6 20a	21.0	4 00	31.4	6 10	21.0	4 00	33.7
18	11 00p	24.1	8 10a	29.5	6 00	23.7	2 00	34.5	6 15	20.0	5 00	33.6	6 10	21.9	3 30	34.8
19	5 30	21.6	1 03	31.7	6 40	22.5	2 50	34.4	6 00	20.0	3 00	34.6	6 00	22.0	4 00	32.7
20	3 00	23.0	11 00a	30.1	6 00	22.5	4 30	32.8	6 00	22.3	4 00	36.4	6 30	20.3	2 00	31.0
21	5 00	22.9	3 00	34.4	10 00p	23.7	2 30	33.5	6 00	23.0	2 30	35.5	6 30	21.0	3 00	33.0
22	6 40	21.7	5 00	27.0	1 00a	23.8	2 00	32.5	11 59p	22.3	1 50	35.0	5 10	21.8	4 15	34.0
23	5 20	21.9	4 00	32.7	6 00	23.7	4 00	33.7	12 30a	22.3	4 10	30.4	8 10	22.0	4 30	33.0
24	6 00	25.0	4 00	33.7	3 00	23.2	4 00	34.7	3 00	23.0	4 00	31.8	6 30	22.8	2 15	32.5
25	11 00p	25.0	5 00	30.7	5 00	23.2	3 00	34.5	7 00	23.8	4 30	33.7	6 45	20.3	4 30	33.5
26	5 00a	23.6	2 40	35.3	10 00p	24.0	3 00	32.9	11 50p	22.3	1 20	32.0	6 00	19.7	3 30	33.0
27	6 05p	23.5	2 15	34.2	5 30a	23.5	4 00	32.7	2 00a	22.0	4 00	36.5	6 00	21.8	4 00	34.5
28	11 50p	22.7	1 00	30.9	5 50	23.9	12 00	30.7	4 30p	22.3	11 20a	30.5	6 15	20.9	3 00	35.0
29	4 15a	22.3	1 15	29.9	5 00	23.2	4 00	31.7	—	—	—	—	6 00	21.7	3 45	34.2
30	5 30	23.4	4 00	35.7	6 00	24.1	4 00	36.0	—	—	—	—	6 15	21.9	4 20	37.4
31	5 00	24.8	3 00	34.7	5 40	25.3	2 30	36.0	—	—	—	—	7 00	21.3	3 00	38.5
Abs.		21.6		39.9		21.8		38.6		20.0		37.2		19.7		38.5
Mittel		24.07		34.63		23.32		34.10		22.61		33.63		22.24		33.04



**Temperatur-Extreme.**

Datum	April 1893.				Mai 1893.				Juni 1893.				Juli 1893.			
	h. m.	Min	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	11 59p	25.2	11 50a	33.0	7 00	16.1	3 15	33.8	6 00a	14.9	3 10	26.7	7 00	15.0	4 40	29.9
2	7 00	22.9	12 50	31.0	6 00	18.0	3 00	36.2	7 00	13.4	3 10	28.2	7 35	17.0	5 20	32.3
3	8 00	22.2	4 00	28.0	6 00	18.0	4 00	37.2	6 55	10.6	4 10	30.9	3 40	16.5	2 10	27.0
4	6 15	20.0	1 00	30.2	11 59p	21.6	1 10	26.4	7 00	13.6	3 50	31.7	6 30	17.6	3 00	25.6
5	11 59p	21.0	1 20	26.5	7 00	18.3	2 45	27.0	6 20	14.5	3 10	28.9	6 10	13.0	3 25	27.6
6	5 30	19.2	3 30	27.9	6 00	15.4	4 30	24.1	5 25	14.7	3 10	29.7	6 30	12.9	4 10	29.6
7	6 10	18.7	4 15	33.0	7 40	18.0	2 10	26.9	6 25	15.9	3 00	30.7	5 50	16.0	3 40	33.0
8	7 10	19.5	4 00	35.0	6 10	18.3	2 30	31.2	7 00	15.7	2 50	29.0	8 00	17.3	3 15	33.0
9	6 00	22.3	3 30	36.8	5 40	17.1	1 00	27.0	7 35	18.4	4 10	26.7	7 50	17.6	4 10	28.8
10	6 10	22.3	3 30	36.8	6 00	17.9	2 10	27.1	6 40	18.3	4 25	27.0	7 00	20.3	3 30	26.7
11	5 00	23.0	3 45	36.9	4 45	16.0	3 00	28.1	8 00	14.5	3 45	26.9	5 20	14.3	2 35	26.2
12	2 45	22.0	4 10	36.5	6 45	14.8	4 50	30.9	7 45	15.6	3 00	28.1	7 15	17.2	2 00	25.3
13	8 10	22.0	4 00	33.8	6 30	15.2	4 15	31.6	5 50	13.5	3 35	29.4	7 00	16.9	4 10	26.0
14	8 10	21.0	3 30	30.1	6 50	15.8	4 20	31.5	6 10	12.0	3 40	30.0	7 00	11.5	3 20	27.0
15	5 30	22.8	3 50	29.8	7 30	17.8	3 00	31.5	6 15	12.0	2 45	27.3	5 10	13.8	4 15	28.5
16	7 10	22.0	4 00	30.8	5 50	18.1	3 25	35.5	7 15	15.3	3 00	26.1	6 10	15.8	5 10	28.9
17	6 35	19.1	3 00	31.7	5 45	17.3	2 10	34.8	7 00	12.7	5 15	28.6	2 50	18.0	3 00	26.5
18	5 10	18.3	3 00	32.3	5 00	20.0	3 10	31.1	6 40	11.7	3 10	28.5	6 15	16.2	3 40	26.7
19	6 10	18.0	2 10	31.7	7 00	20.0	3 40	29.6	7 50	12.9	12 10	24.0	6 20	14.7	4 15	27.8
20	7 00	21.7	1 00	31.0	7 10	16.4	3 55	31.3	5 00	15.9	2 45	25.2	6 20	13.1	3 15	27.8
21	6 15	18.1	3 50	30.4	7 00	15.7	4 35	31.2	5 00	16.8	3 50	26.1	9 10	16.2	1 50	20.6
22	7 00	20.8	4 00	30.2	7 55	13.9	1 55	31.2	7 00	17.3	3 35	27.7	7 35	17.5	3 50	25.5
23	6 50	16.6	4 00	31.8	6 00	14.6	2 25	28.6	7 20	14.8	4 55	29.4	7 55	16.1	5 30	28.3
24	7 10	18.8	2 45	33.8	7 00	17.9	2 30	28.1	7 30	14.4	4 00	25.7	7 00	18.3	1 10	29.1
25	5 50	20.0	3 00	30.8	3 15	17.8	3 20	28.0	7 20	15.8	5 00	26.1	12 00p	16.9	2 10	25.5
26	5 50	18.1	2 00	31.8	7 20	15.2	3 55	30.9	7 50	13.1	3 10	25.8	5 15a	14.6	1 50	25.1
27	6 10	17.9	2 15	31.0	7 10	15.8	4 15	32.7	4 20	16.0	3 20	26.7	5 45	12.8	4 10	24.8
28	7 00	20.8	4 10	27.6	7 20	17.4	5 00	32.6	5 00	14.6	3 55	27.7	7 00	11.0	2 40	25.2
29	7 00	17.3	4 00	29.8	6 00	20.4	2 50	29.4	5 30	14.0	3 30	27.4	7 10	11.2	5 10	26.2
30	7 30	15.9	5 00	32.1	10 20p	19.4	1 15	27.0	1 45	16.2	2 55	27.0	7 10	10.3	4 10	28.2
31					11 55	17.1	2 35	26.4					7 15	11.1	1 50	28.6
Abs.		15.9		36.9		13.9		37.2		10.6		31.7		10.3		33.0
Mitt.		20.25		31.74		17.27		30.29		14.30		27.77		15.18		27.46
	August 1893.				Sept. 1893.				Okt. 1893.				Nov. 1893.			
1	5 00	16.7	3 00	30.0	7 00	18.6	3 20	36.0	6 40	22.4	1 50	32.0	7 50	23.0	4 00	25.6
2	6 00	15.2	3 00	27.6	6 30	20.7	3 55	32.6	7 00	19.9	3 00	31.6	2 10	22.3	4 50	33.9
3	5 55	18.1	3 05	25.5	6 50	20.8	3 00	31.9	5 55	19.7	4 10	35.1	6 00	22.0	4 00	36.5
4	6 40	14.0	2 25	25.8	7 20	21.0	3 55	32.5	5 50	21.3	3 30	37.8	5 45	23.7	4 00	40.8
5	6 10	13.2	3 30	27.6	5 50	19.1	2 50	33.6	6 00	21.8	4 00	40.0	4 50	25.8	4 15	41.7
6	6 10	15.1	4 00	26.5	5 50	19.9	3 30	34.5	6 20	23.3	4 00	38.9	5 30	28.7	2 00	42.3
7	7 00	19.4	2 10	28.4	6 00	20.2	1 50	37.1	6 10	23.6	5 00	39.9	5 45	25.9	3 50	40.3
8	6 00	18.0	2 20	29.2	5 50	20.1	5 00	37.1	6 40	24.5	4 00	40.0	5 50	24.6	3 50	36.8
9	6 10	17.7	2 50	30.7	5 30	19.8	4 00	37.4	12 00p	23.0	12 20a	32.0	6 00	23.8	4 00	36.7
10	6 40	16.2	3 30	33.8	7 15	18.4	4 15	33.5	6 00	20.4	3 00	30.2	1 00	20.2	2 00	27.3
11	7 00	16.4	3 45	34.6	7 25	19.5	3 00	34.0	6 00	18.8	4 00	31.3	7 00	22.3	3 10	32.9
12	7 40	16.6	4 00	33.2	5 50	20.1	2 20	37.0	6 00	19.4	4 00	35.6	5 00	21.6	3 10	32.9
13	6 25	19.6	4 50	30.3	12 00p	21.0	3 35	32.1	6 30	19.8	2.50	36.5	5 30	20.6	4 30	34.6
14	6 55	19.8	4 20	27.5	7 10	22.4	2 40	28.2	6 40	20.2	3 30	32.8	5 30	22.3	4 40	38.7
15	7 00	17.4	2 40	28.5	6 40	18.3	4 10	30.0	7 15	20.4	5 20	35.4	5 25	26.5	3 10	41.6
16	4 20	16.2	3 25	28.3	6 40	16.9	4 15	34.0	7 00	22.0	2 00	32.3	5 50	26.9	2 20	40.5
17	6 00	17.5	4 10	30.4	6 00	18.1	4 00	38.0	5 50	20.0	4 05	33.1	6 00	25.6	4 20	39.9
18	7 20	19.6	4 25	30.5	6 00	20.1	3 20	38.7	6 00	20.6	4 40	39.2	5 55	25.3	3 45	41.7
19	8 00	19.7	3 40	32.2	5 55	21.1	2 30	38.8	5 00	22.4	3 30	41.0	6 00	26.4	1 15	40.1
20	6 20	17.8	3 40	34.1	5 50	22.2	3 10	37.9	6 40	24.8	3 00	40.6	5 45	24.6	2 30	42.4
21	5 10	17.0	3 35	35.1	5 45	23.2	2 35	37.5	6 00	28.5	2 55	42.1	5 25	25.4	4 10	44.4
22	6 25	21.5	3 30	31.7	7 05	22.5	2 55	36.8	6 15	27.4	2 35	37.3	5 00	26.2	4 00	43.3
23	6 00	19.5	3 00	30.5	6 45	21.5	2 10	40.3	8 00	22.0	2 40	33.6	6 00	26.0	3 25	37.9
24	7 00	20.9	3 50	30.6	6 20	21.5	3 00	39.5	5 15	23.0	1 20	39.0	4 10	22.3	3 00	31.0
25	7 15	19.0	4 30	32.4	6 20	24.2	2 50	37.8	3 00	22.3	2 15	29.4				
26	7 30	17.5	4 20	34.0	5 30	24.7	1 20	39.4	6 00	21.0	4 30	33.0	6 00	24.7	4 40	37.9
27	7 55	17.2	4 10	34.5	5 35	24.7	2 10	39.9	6 00	23.8	3 10	35.5	6 00	24.8	3 25	39.7
28	7 55	18.8	3 10	34.1	5 30	22.6	3 35	41.1	5 55	24.0	4 00	36.0	5 50	25.1	2 20	39.0
29	6 00	18.0	2 40	33.8	6 40	22.6	3 20	40.6	5 45	23.7	4 00	37.0	5 45	25.7	3 40	39.2
30	5 10	16.2	3 55	34.5	12 00p	24.6	3 00	34.2	5 50	24.9	4 20	39.0	6 00	26.7	4 00	39.7
31	6 25	18.5	1 55	35.3					5 15	24.0	12 30	42.6				
Abs.		13.2		35.3		16.9		41.1		18.8		42.6		20.2		44.4
Mitt.		17.69		31.01		21.01		36.07		22.35		36.12		24.45		37.91



Temperatur-Extreme.

Datum	Dezember 1893.				Januar 1894.				Feber 1894.				März. 1894.			
	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	1 00	25·7	3 00	40·4	6 00	23·0	3 30	34·5	6 00	23·2 <sup>0</sup>	1 30	30·5 <sup>0</sup>	6 00 <sup>a</sup>	25·0 <sup>0</sup>	3 50 <sup>p</sup>	34·3 <sup>0</sup>
2	7 25	26·1	5 00	39·7	5 25	25·7	4 25	37·2	11 59	22·3	4 50	30·8	6 00	23·8	5 45	34·7
3	6 00	27·7	4 40	41·7	10 00 <sup>p</sup>	25·7	4 35	39·2	7 30	21·5	5 30	33·5	7 00	23·6	5 50	35·1
4	6 35	27·7	3 00	40·1	7 40	22·0	1 35	33·3	9 00	21·1	2 00 <sup>a</sup>	26·0	7 00	23·1	4 00	35·5
5	3 55	24·5	3 10	41·9	3 30	22·9	4 00	34·2	8 30 <sup>a</sup>	21·2	4 00	33·6	9 30 <sup>p</sup>	27·1	3 30	34·5
6	5 30	24·0	2 40	39·5	4 00	22·1	4 20	32·2	6 00	25·0	4 00	35·3	5 30 <sup>a</sup>	24·6	4 25	32·8
7	5 55 <sup>p</sup>	20·7	2 30	39·8	6 30	22·9	4 55	30·0	6 00	24·4	3 50	31·4	11 59 <sup>p</sup>	22·5	3 30	32·5
8	2 15	21·6	3 00	34·7	6 00	23·0	3 10	31·3	9 30 <sup>p</sup>	23·0	10 10	27·4	12 00 <sup>n</sup>	22·4	3 45	32·1
9	5 00 <sup>p</sup>	19·7	3 50	37·5	5 00	21·0	5 20	29·1	7 20 <sup>p</sup>	23·4	4 10 <sup>p</sup>	30·9	6 30 <sup>a</sup>	22·8	4 00	31·3
10	3 00	24·1	3 50	40·5	5 50	21·0	2 45	33·2	6 00 <sup>a</sup>	23·3	4 50	31·8	6 00	22·8	2 00	30·8
11	5 50	25·9	1 20	37·4	6 10	23·0	5 00	35·0	—	—	—	—	4 00	23·6	4 25	34·4
12	4 00	22·0	3 30	33·2	6 00	24·4	3 45	35·1	11 59 <sup>p</sup>	22·9	5 00	26·4	7 00	24·8	1 00	34·9
13	5 20	22·7	3 30	33·4	6 00	23·8	4 45	37·0	5 30 <sup>a</sup>	22·8	4 00	33·3	6 00	24·0	5 10	32·8
14	5 00	23·0	1 20	33·2	6 00	23·8	2 35	35·0	6 00 <sup>a</sup>	22·1	5 00	31·8	2 35 <sup>p</sup>	23·6	11 20 <sup>a</sup>	30·8
15	6 00	22·8	3 25	35·7	7 00 <sup>p</sup>	22·4	5 00	35·0	8 15 <sup>p</sup>	24·1	4 00	34·5	4 30 <sup>a</sup>	23·6	3 00 <sup>p</sup>	32·1
16	5 55	23·0	1 10	35·4	5 20	23·0	4 00	33·0	5 00 <sup>a</sup>	24·4	4 30	32·8	7 00	23·6	4 30 <sup>p</sup>	34·3
17	6 00	23·5	1 35	41·4	7 00	22·9	3 30	31·2	3 30 <sup>p</sup>	21·1	12 30 <sup>p</sup>	31·8	6 00	24·5	1 00	30·3
18	5 00	25·0	2 50	37·0	6 00	22·0	4 50	35·0	12 30 <sup>a</sup>	22·7	4 00	32·6	11 00 <sup>p</sup>	23·4	5 30	27·0
19	7 00	24·7	3 50	33·7	6 10	23·0	4 50	36·2	6 00 <sup>a</sup>	23·9	3 50 <sup>p</sup>	34·4	2 30 <sup>a</sup>	22·2	3 30	29·7
20	4 10	24·9	4 25	36·6	6 00	23·7	4 40	37·1	6 00 <sup>a</sup>	25·0	3 00 <sup>p</sup>	32·8	11 59 <sup>p</sup>	22·5	3 00	26·3
21	2 00	23·8	5 20	36·5	6 20	24·9	3 25	36·0	2 00 <sup>a</sup>	24·5	4 00	34·6	6 20 <sup>a</sup>	21·6	5 00	29·7
22	7 00	24·4	4 10	39·1	11 50 <sup>n</sup>	25·4	1 00	36·4	5 18 <sup>a</sup>	22·8	4 00	34·0	6 20	21·5	3 00	29·1
23	5 30	24·8	4 15	41·0	11 25	21·6	4 26	37·2	6 15	24·1	6 00	35·6	6 54	22·4	1 56	29·1
24	6 00	24·7	4 35	39·5	12 30	21·1	1 18	33·4	6 00	23·7	4 50	37·8	8 00	23·7	4 20	29·9
25	7 55	24·0	12 00	29·0	6 00 <sup>a</sup>	23·4	4 48	36·4	6 00	24·2	4 56	36·1	7 00	24·4	4 20	32·2
26	7 10	23·3	2 15	31·2	1 00 <sup>n</sup>	24·4	12 00 <sup>a</sup>	31·8	7 30	23·2	3 58	36·8	4 00	24·5	2 00	33·7
27	5 00	23·9	2 40	34·4	6 30 <sup>a</sup>	23·5	5 47 <sup>p</sup>	36·9	11 59 <sup>p</sup>	25·3	3 30	34·2	6 20	24·9	4 00	34·1
28	2 00	23·0	3 45	38·6	6 00 <sup>a</sup>	26·0	5 10 <sup>p</sup>	36·2	4 20 <sup>a</sup>	24·6	3 30	34·6	6 20	24·4	4 45	34·2
29	11 30 <sup>p</sup>	22·3	3 50	37·1	11 59 <sup>p</sup>	23·0	1 30 <sup>p</sup>	35·5	—	—	—	—	6 45	23·2	5 00	33·9
30	4 00	22·4	4 00	31·3	6 10 <sup>a</sup>	22·5	4 30 <sup>p</sup>	36·0	—	—	—	—	7 00	24·2	5 30	33·6
31	5 50	22·0	1 25	32·1	11 00 <sup>a</sup>	21·6	4 00	29·0	—	—	—	—	7 00	24·0	6 00	33·9
Abs.		19·7		41·9		21·0		39·2		21·1		37·8		21·5		35·5
Mit.		23·80		36·86		23·18		34·47		22·44		31·62		23·31		32·25
	April 1894				Mai 1894.				Juni 1894.				Juli 1894.			
1	7 40 <sup>a</sup>	25·2 <sup>0</sup>	6 00 <sup>p</sup>	37·3 <sup>0</sup>	6 50 <sup>a</sup>	19·7 <sup>0</sup>	4 20 <sup>p</sup>	30·5 <sup>0</sup>	7 00 <sup>a</sup>	14·7 <sup>0</sup>	3 56 <sup>p</sup>	30·4 <sup>0</sup>	6 00	18·4 <sup>0</sup>	2 50 <sup>p</sup>	26·4 <sup>0</sup>
2	8 10	26·0	3 00	39·2	6 50	18·9	4 00	31·9	8 00	14·1	5 30	31·5	7 40	20·4	3 00	26·1
3	6 20	25·9	5 00	35·4	7 00	18·9	5 00	32·2	7 58	15·6	5 00	28·4	7 00	20·0	4 30	25·9
4	11 50 <sup>p</sup>	25·6	12 00 <sup>a</sup>	32·3	7 20	19·4	5 30	32·2	8 20	15·0	3 30	30·1	7 00	17·3	5 00	26·2
5	12 00 <sup>n</sup>	25·4	4 00 <sup>p</sup>	33·9	7 30	20·8	5 00	30·5	6 00	14·4	3 40	30·5	7 00	14·6	5 30	25·7
6	7 30 <sup>a</sup>	25·8	5 40	32·0	8 00	20·0	2 15	28·0	6 00	14·4	3 35	31·6	7 40	14·5	4 10	27·6
7	7 40	25·5	4 00	32·7	—	—	—	—	6 20	14·8	3 40	28·0	8 00	13·3	3 00	26·6
8	7 30	25·5	3 30	32·0	—	—	—	—	7 00	14·9	4 30	29·9	7 30	13·4	5 00	26·9
9	4 40	25·0	4 40	34·6	—	—	—	—	7 00	14·5	4 30	30·3	8 20	13·4	4 00	25·5
10	12 00 <sup>n</sup>	23·4	2 00	36·4	7 00	20·0	4 00	30·7	4 00	17·5	4 30	28·0	6 30	15·5	4 00	25·7
11	—	—	—	—	7 00	19·4	5 00	31·3	11 59 <sup>n</sup>	18·1	3 25	28·8	7 00	13·2	4 00	26·1
12	7 00	22·0	2 00	28·0	7 30	20·3	4 50	32·6	5 00 <sup>a</sup>	15·7	2 10	30·3	6 00	14·2	4 30	26·2
13	9 00	22·0	2 00	26·3	7 30	21·4	4 30	29·1	6 30	16·1	2 30	32·6	6 00	13·6	4 00	27·9
14	7 00	20·1	3 00	27·5	8 00	21·4	1 50	27·3	6 30	15·9	3 45	31·9	6 30	14·3	5 00	24·7
15	7 30	20·0	3 00	28·7	6 30	19·4	4 00	27·4	7 00	15·8	3 30	30·2	7 00	12·6	5 00	24·7
16	8 00	21·6	2 50	32·5	6 40	19·4	2 25	26·8	8 00	19·0	4 10	27·3	7 30	12·6	2 00	25·5
17	6 00	22·6	3 00	33·7	7 00	17·4	2 50	28·7	7 00	17·8	4 00	27·3	7 00	17·4	3 50	25·1
18	6 30	21·6	4 00	31·7	7 00	16·4	5 00	31·0	8 00	19·0	2 30	27·5	7 00	19·8	4 00	29·3
19	6 00	21·4	4 00	32·2	7 20	19·2	4 00	33·8	6 00	14·2	12 30	26·7	11 59 <sup>n</sup>	19·4	2 50	26·0
20	6 30	23·5	4 00	32·7	7 30	20·9	5 00	34·8	5 00	20·3	3 00	27·5	8 00 <sup>a</sup>	16·8	3 30	22·1
21	7 30	21·5	4 30	32·7	8 00	21·3	3 00	26·2	6 00	19·5	12 10	28·6	8 00	14·4	4 30	19·3
22	7 00	21·2	4 00	31·7	6 20	20·9	12 50 <sup>p</sup>	26·4	6 30	18·3	3 30	31·0	7 00	14·5	5 00	22·0
23	8 00	21·5	—	31·9	6 00	19·8	12 15	27·4	6 30	14·7	4 30	27·9	7 30	15·6	2 10	23·1
24	—	21·9	—	—	6 05	17·6	4 00	30·3	6 30	16·7	5 00	27·2	6 15	16·5	4 05	24·0
25	11 59 <sup>n</sup>	24·4	4 50	34·1	6 50	17·8	4 00	32·5	7 30	16·4	4 30	28·2	5 35	14·3	4 10	24·1
26	7 30 <sup>a</sup>	21·3	4 30	35·8	6 40	18·6	3 20	34·0	7 00	17·0	5 30	24·1	6 00	13·4	3 05	25·6
27	7 00	21·7	4 00	32·0	6 30	19·9	4 00	29·2	—	—	2 00	22·5	7 05	14·3	3 05	27·3
28	8 30	23·2	—	—	7 00	17·7	4 20	28·6	8 00	18·9	12 10	22·6	6 35	14·5	5 00	28·4
29	7 30	22·1	4 25	30·5	7 00	19·1	4 10	29·2	7 00	19·2	5 00	23·1	7 05	16·1	2 35	28·7
30	8 30	20·3	—	—	7 25	16·7	3 25	28·6	7 00	15·4	3 30	24·8	6 35	17·2	5 00	28·6
31	—	—	—	—	6 50	15·3	3 30	28·5	—	—	—	—	7 00	19·2	4 40	29·7
Abs.		20·0		39·2		15·3		34·8		14·1		32·6		12·6		29·7
Mitt.		22·32		32·64		19·20		29·99		16·65		28·29		15·64		25·84



**Temperatur-Extreme.**

Datum	August 1894.				Sept. 1894.				Okt. 1894.				Nov. 1894.			
	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	6 30a	21·7 <sup>0</sup>	2 00p	27·9 <sup>0</sup>	7 30a	20·5	4 00p	30·6 <sup>0</sup>	7 40a	23·6	4 20p	37·4	7 30a	27·8	5 40p	35·0
2	7 00	20·5	4 00	26·6	4 30	19·3	6 00	27·4	6 00	24·0	4 00	38·6	7 00	25·8	2 30	34·6
3	6 50	17·0	4 40	27·7	7 00	21·4	2 30	27·0	6 30	25·8	3 30	37·5	7 30	26·0	5 00	37·2
4	8 00	16·7	5 00	30·0	8 00	19·0	4 00	25·0	7 40	25·3	4 00	35·9	7 25	27·4	5 30	39·3
5	7 30	16·1	5 00	30·7	6 00	18·4	3 00	29·0	7 30	25·7	4 00	36·2	7 00	27·9	3 30	39·3
6	7 30	18·1	4 30	31·7	7 00	20·4	5 00	33·2	7 00	24·6	5 00	37·1	6 00	26·0	4 00	36·9
7	6 25	18·0	4 20	30·0	7 30	21·8	5 00	33·8	7 00	26·4	4 00	36·7	5 50	27·7	2 40	38·6
8	6 00	20·6	3 30	27·7	7 30	21·3	4 00	33·6	7 30	25·8	3 30	39·0	5 30	28·3	2 45	39·3
9	6 30	19·5	4 00	26·3	9 00	22·2	5 30	30·8	6 30	26·8	4 00	38·5	6 25	27·8	3 10	39·3
10	6 30	17·6	4 30	26·5	7 45	20·8	3 40	33·3	7 00	28·0	3 00	38·7	7 00	25·8	4 00	34·2
11	6 20	17·4	4 25	26·5	7 30	22·8	4 00	29·5	7 30	25·5	4 25	35·0	7 00	26·4	5 00	38·0
12	6 00	18·8	4 10	26·1	6 00	19·7	4 00	27·7	6 30	24·5	4 00	36·2	6 30	29·8	3 00	37·4
13	5 00	18·3	4 00	27·0	6 25	19·3	4 00	30·4	8 00	25·5	4 00	36·7	7 00	25·9	2 00m	30·2
14	6 25	16·5	4 20	28·8	7 00	19·5	5 00	32·5	—	—	4 30	37·3	5 40	24·4	15 30p	33·2
15	6 30	18·8	4 00	28·1	7 00	20·7	5 00	33·5	7 00	26·5	4 00	38·7	6 25	25·2	5 00	35·2
16	7 00	20·2	5 15	29·8	8 00	22·4	5 00	31·3	6 30	26·0	4 30	36·5	7 00	26·0	4 00	35·4
17	7 20	18·4	5 40	32·9	7 00	20·7	2 00	31·2	6 20	25·1	4 00	34·7	8 00	26·0	5 00	36·7
18	8 00	20·6	3 00	29·8	6 25	19·0	5 00	32·2	6 30	24·3	4 45	35·0	6 50	27·0	3 00	37·4
19	0 30	18·7	6 00	24·8	6 00	19·0	4 00	33·7	6 50	25·1	4 00	37·7	7 00	28·3	2 25	40·7
20	8 30	16·3	2 20	26·8	7 00	19·2	4 00	33·8	7 25	27·0	5 50	40·8	5 20	27·7	12 50m	37·9
21	7 00	15·4	4 30	27·3	1 00p	20·0	6 15	23·6	8 00	28·5	4 00	38·3	—	—	—	—
22	6 00	15·5	3 30	29·8	7 00a	16·9	5 00	26·6	8 00	26·0	3 30	35·6	6 00	23·7	4 00p	33·7
23	7 00	18·6	5 00	28·0	6 10	16·8	4 10	28·4	6 00	25·2	3 50	36·9	5 00	23·4	4 00	33·5
24	7 30	19·6	5 00	27·8	7 45	18·0	2, h30m-5h	30·3	7 00	26·6	4 00	37·0	6 00	24·2	—	—
25	8 30	19·3	5 25	28·1	6 00	19·5	4 20	29·7	6 00	25·5	4 10	36·2	6 00	24·7	4 25	32·7
26	7 00	15·9	3 30	28·9	6 30	19·5	5 00	32·6	7 00	26·1	5 00	36·8	6 00	26·2	5 30	34·2
27	7 20	18·9	3 40	27·4	8 00	21·5	4 25	34·6	6 00	25·0	5 30	32·3	8 30	23·8	5 00	28·4
28	8 30	18·9	2 10	26·4	6h -9h	23·4	5 30	33·6	6 00	24·0	2 00	30·0	8 00p	22·0	2 00	31·8
29	6 00	19·6	4 15	27·2	8 00	24·4	5 00	34·6	1 10	23·0	5 00	35·4	12 00n	21·2	—	—
30	6 40	18·5	3 00	29·1	—	—	5 00	35·8	6 00	24·6	4 20	39·5	6 00a	24·0	5 30	32·9
31	7 00	20·5	4 30	31·6	—	—	—	—	6 25	27·2	3 30	42·1	—	—	—	—
Abs.		15·4		32·9		16·8		35·8		23·0		42·1		21·2		40·7
Mitt.		18·40		28·30		20·26		30·98		25·51		36·92		25·88		35·67
	Dezember 1894.				Januar 1895.				Feber 1895.				März 1895.			
1	5 45a	26·0	—	—	6 00p	23·9 <sup>0</sup>	4 00p	31·1 <sup>0</sup>	5 00a	23·3 <sup>0</sup>	4 00p	31·9 <sup>0</sup>	7 00a	21·3	3 30p	26·5
2	6 00	26·2	5 00p	32·8	6 00	23·8	5 30	33·1	6 30	20·9	5 00	29·5	7 00	22·5	5 00	27·7
3	6 20	26·2	5 00	32·8	6 00	24·9	5 00	34·2	6 25	23·2	5 00	32·5	7 00	22·6	5 00	27·5
4	6 00	26·4	3 40	35·0	6 30	25·3	4 25	35·0	6 30	23·7	2 20	32·6	6 30	23·3	4 10	28·7
5	5 45	27·0	3 00	33·8	6 25	26·0	4 30	36·4	6 00	22·2	2 30	31·1	6 00	22·0	2 00	27·1
6	7 00	26·0	5 30	31·5	8 20	24·6	2 10	31·4	6 00	23·6	3 00	32·6	6 00	21·4	4 25	28·0
7	6 15	25·5	5 00	32·3	6 00	25·1	3 40	32·1	6 00	24·0	2 00	31·8	6 00	22·5	3 30	29·5
8	6 00	25·2	5 00	32·7	8 40	24·1	4 00	27·5	6 00	23·3	4 15	33·6	6 25	23·1	3 00	30·9
9	6 20	25·1	5 00	34·0	7 10	22·9	5 00	29·7	6 10	25·2	1 55	33·6	6 20	23·9	4 00	31·6
10	7 00	25·9	4 00	32·0	5 40	22·5	5 00	31·5	7 00	24·6	1 00	29·7	6 20	25·0	4 20	30·5
11	6 30	25·6	5 30	32·5	6 00	21·7	4 15	32·5	11 59n	23·5	12 00m	28·8	6 40	24·2	4 50	31·2
12	5 48	25·8	5 00	32·7	7 00	22·3	5 50	32·7	6 00a	23·3	4 10p	31·5	6 10	23·5	4 10	31·0
13	7 00	26·9	4 50	36·1	7 00	24·5	6 10	33·0	6 30	24·3	2 25	33·6	6 00	24·5	3 30	30·8
14	6 00	27·3	4 00	35·3	8 40	25·1	2 08	31·7	11 59n	23·9	2 30	30·2	6 10	24·0	2 50	30·9
15	4 00p	25·6	3 00	35·3	6 00	24·6	1 30	32·5	6 00a	23·5	5 00	30·5	7 00	22·8	5 00	30·0
16	6 00a	25·0	4 20	32·8	11 59n	24·3	2 50	30·1	6 30	23·4	4 00	30·5	4 00	23·7	4 00	31·7
17	11 59n	22·0	12 00n	28·0	6 20a	23·5	3 40	32·0	7 00	23·3	3 00	30·1	6 40	24·2	4 00	31·7
18	10 00a	21·8	3 30p	23·5	6 40	22·9	4 00	34·1	11 59n	23·3	—	—	6 00	24·6	2 10	33·2
19	5 00	22·0	4 30	29·4	6 50p	25·0	3 50	35·1	1 35p	22·8	11 00a	28·0	6 00	25·6	3 00	32·1
20	4 25	23·3	4 30	31·4	6 00a	23·7	4 00	34·7	5 00a	22·7	3 30p	30·0	6 00	25·7	2 00	32·4
21	6 30	24·8	4 25	32·8	6 50	24·6	—	—	9 00p	22·2	2 00	31·1	6 00	25·6	3 00	32·4
22	11 59p	24·6	5 30	31·3	7 00	24·3	2 00	20·4	9 30	21·6	4 15	31·0	5 30	23·2	2 30	32·3
23	6 00a	24·0	5 30	30·5	7 30	23·4	4 00	31·9	1 00n	20·7	3 45	29·2	5 35	22·7	4 00	31·2
24	6 00	24·5	—	—	6 15	23·7	3 50	33·4	6 00a	23·8	4 00	31·4	6 00	22·0	4 00	32·5
25	11 59p	25·0	10 30a	29·2	5 00	25·2	3 55	36·9	11 30n	21·6	3 00	33·0	6 20	23·2	3 20	33·1
26	11 59	23·9	2 00p	27·8	6 30p	23·0	4 00	28·6	11 59	20·3	4 50	22·0	7 00	22·8	3 00	28·8
27	5 30a	21·2	5 25	29·3	3 00a	23·1	2 00	29·4	7 00a	19·5	4 30	25·0	6 00	22·4	2 40	27·1
28	5 30	21·3	5 30	32·8	7 00	23·9	2 20	30·8	7 00	20·4	2 00	26·3	6 00	20·6	4 50	29·2
29	5 30	22·9	5 00	36·5	6 00	22·6	4 40	29·9	—	—	—	—	7 20	20·4	5 00	30·8
30	6 00	24·2	3 10	34·6	5 00	23·0	5 00	29·5	—	—	—	—	7 30	21·5	4 45	32·0
31	6 10	25·2	—	—	9 30	21·7	3 00	29·4	—	—	—	—	6 30	22·5	5 00	32·0
Abs.		21·2		36·5		21·7		36·9		19·5		33·6		20·4		33·2
Mitt.		24·43		32·07		23·91		32·02		22·79		30·41		23·17		30·46



Temperatur-Extreme.

Datum	April 1895.				Mai 1895.				Juni 1896.				Juli 1896.			
	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	6 25	23·8 <sup>0</sup>	4 00p	31·7 <sup>0</sup>	7 00a	18·8 <sup>0</sup>	4 00p	29·1 <sup>0</sup>	7 00	15·7 <sup>0</sup>	3 40p	26·0 <sup>0</sup>	5 30a	13·6	2 00p	24·8
2	7 00a	23·4	3 00	30·1	7 00	20·7	4 20	31·4	4 00	18·6	5 00	27·0	7 00	17·0	5 00	24·0
3	7 50	22·5	2 00	26·7	5 00	23·2	3 30	30·2	7 30	17·7	4 30	28·3	7 00	16·8	5 00	24·8
4	6 30	20·2	4 30	29·1	7 30	20·5	4 00	28·4	7 40	17·8	3 00	27·8	8 00	18·6	5 30	24·8
5	7 30	22·6	5 00	30·5	7 20	20·0	3 40	30·2	8 00	18·6	5 30	27·6	7 30	17·8	4 00	26·1
6	7 00	21·1	5 30	31·7	6 30	20·9	4 00	30·4	7 40	18·3	5 10	27·0	8 00	17·9	3 00	24·8
7	8 00	21·3	4 25	31·6	5 30	23·0	4 00	31·1	8 00	17·4	4 00	26·9	7 00	15·5	4 00	25·6
8	7 00	20·7	—	—	7 50	22·8	4 50	31·4	7 45	17·5	5 00	28·6	7 30	18·7	1 00	25·2
9	6 30	21·8	3 30	31·0	7 00	23·0	4 25	33·3	7 00	17·4	4 00	27·5	8 00	16·3	4 25	25·2
10	6 00	22·0	2 30	32·0	6 30	23·0	3 00	33·7	7 30	17·3	4 00	27·8	5 55	15·7	5 40	21·0
11	6 00	22·6	1 30	30·5	6 00	22·4	4 00	31·5	7 00	17·5	3 30	28·4	6 00	15·8	5 00	23·9
12	7 00	21·4	4 25	29·7	5 30	22·3	3 30	31·1	7 00	16·8	5 40	28·7	7 40	16·0	5 00	26·7
13	7 30	20·8	4 00	29·9	—	—	—	—	7 45	16·4	4 30	29·2	6 50	15·1	2 30	26·4
14	7 30	20·8	5 00	31·1	—	—	—	—	8 30	15·5	4 00	28·5	6 30	15·1	3 00	26·1
15	6 00	22·8	4 00	31·1	—	—	—	—	7 20	15·4	3 30	26·1	6 20	13·1	3 30	26·0
16	6 00	21·9	3 00	30·2	—	—	—	—	7 00	14·8	4 25	26·9	6 30	12·6	4 00	26·0
17	6 10	22·3	2 00	29·7	—	—	—	—	7 00	14·8	5 00	27·2	7 00	11·9	4 35	26·5
18	6 20	20·2	4 00	28·3	—	—	—	—	7 30	15·8	5 00	27·1	7 30	10·2	3 35	26·3
19	7 00	19·7	4 00	29·6	—	—	—	—	9 00	16·6	5 00	26·9	7 45	14·1	4 30	25·1
20	7 00	18·9	4 30	30·6	—	—	—	—	8 00	15·4	5 40	27·5	7 40	18·9	3 00	25·0
21	7 00	19·5	3 55	31·2	—	—	—	—	8 50	15·1	5 00	27·2	6 15	15·8	4 00	26·9
22	—	—	3 35	33·2	—	—	—	—	7 00	15·9	4 25	24·2	6 30	15·6	2 10	28·2
23	6 00	21·9	4 00	33·5	—	—	—	—	7 30	15·0	4 00	25·5	6 10	16·7	4 00	29·8
24	11 59n	24·0	1 30	33·9	—	—	—	—	8 00	15·2	5 50	24·2	6 30	18·9	—	—
25	6 00a	23·9	5 00	31·7	—	—	—	—	7 50	15·1	5 00	25·3	7 00	17·8	4 50	29·8
26	8 00	24·5	5 00	27·3	—	—	—	—	8 00	14·6	6 00	27·0	7 00	19·7	3 00	28·1
27	11 40m	22·6	9 50a	24·40	—	—	—	—	8 00	14·7	2 55	28·0	7 15	17·9	4 20	26·6
28	7 00a	21·2	2 25p	26·1	—	—	—	—	7 25	16·0	4 00	26·1	7 00	16·9	3 00	24·1
29	7 00	20·4	3 30	27·7	—	—	—	—	7 30	17·7	5 00	25·9	7 00	14·8	4 50	27·9
30	11 59n	21·4	4 00	26·1	—	—	—	—	7 00	15·4	4 00	26·1	7 10	16·9	5 00	29·1
31	—	—	—	—	—	—	—	—	—	—	—	—	8 25	21·7	4 10	29·3
Abs.		18·9		33·9		18·8		33·7		14·6		29·2		10·2		29·8
Mitt.		21·73		30·01		21·72		30·98		16·33		27·02		16·24		25·39
	August 1896.				September 1896.				Oktober 1896.				November 1896.			
1	7 55a	21·8	4 00p	27·3	6 15a	21·2	2 00p	31·8	6 20a	26·2 <sup>0</sup>	3 30p	37·8 <sup>0</sup>	6 15a	23·2 <sup>0</sup>	4 45p	34·8 <sup>0</sup>
2	8 00	21·6	4 25	27·3	6 50	21·0	4 00	33·7	6 15	25·6	3 00	37·0	7 10	25·5	2 50	35·2
3	6 30	17·9	3 30	26·6	5 25	21·9	3 30	31·9	6 30	24·8	4 00	35·1	5 25	24·5	3 15	36·9
4	6 30	18·6	3 30	27·7	6 20	22·8	2 00	29·0	7 00	25·2	4 00	35·0	5 25	26·4	2 00	36·5
5	7 30	20·6	12 55	28·0	6 20	21·4	5 25	29·5	7 00	25·0	3 30	35·3	5 00	24·5	4 00	33·8
6	7 20	19·8	3 00	29·4	7 00	21·0	3 00	31·7	6 00	22·9	3 15	37·1	5 30	23·7	4 20	34·7
7	7 45	21·3	4 00	29·9	6 50	21·7	2 10	31·6	6 20	24·6	2 20	36·2	6 10	24·3	2 55	37·3
8	7 55	22·4	4 30	29·8	7 40	20·3	3 40	31·7	6 25	22·7	4 00	33·1	6 00	26·3	3 00	37·2
9	7 00	21·9	5 00	29·4	6 00	20·2	2 45	34·2	6 30	23·4	4 15	33·5	5 50	25·0	3 45	34·5
10	7 00	17·3	3 00	32·3	7 35	21·4	4 40	33·0	6 35	23·6	4 30	30·6	6 15	22·9	3 30	30·7
11	6 30	20·8	3 00	31·3	6 10	20·3	5 20	33·4	9 00	22·7	5 00	31·0	5 00	22·7	4 20	36·0
12	7 00	20·6	3 40	29·4	7 30	19·8	6 00	30·5	7 00	19·9	4 00	32·5	5 00	24·9	4 00	38·6
13	7 00	19·5	4 20	31·6	7 40	19·9	4 00	31·4	6 10	22·0	5 10	36·0	7 00	24·9	5 00	30·0
14	6 40	18·0	3 00	30·6	7 00	22·3	3 30	33·3	5 40	23·2	3 45	36·6	6 00	24·1	4 00	33·4
15	8 00	20·3	5 20	24·1	7 15	23·3	4 30	33·4	6 00	26·7	2 15	38·0	5 30	22·4	4 00	31·6
16	7 30	15·7	5 00	24·5	6 30	20·9	4 30	31·3	6 00	26·8	4 00	37·5	5 10	21·9	3 00	33·0
17	7 20	15·8	4 00	24·7	7 55	22·2	4 20	34·1	6 30	25·4	4 25	35·8	5 00	24·4	4 00	35·3
18	7 00	17·6	4 00	26·5	7 00	23·8	2 30	34·7	6 25	23·8	—	—	5 00	23·7	3 30	38·1
19	6 50	20·1	3 40	26·5	7 10	22·2	5 00	33·4	6 30	21·8	4 00	33·3	5 25	26·4	2 45	39·2
20	7 00	20·7	4 00	28·1	7 30	22·6	4 00	34·1	5 30	24·6	3 30	34·9	5 25	28·1	3 50	41·9
21	7 10	21·1	4 10	31·1	7 35	22·0	3 45	33·2	6 00	24·6	4 00	35·1	5 30	29·3	3 30	43·0
22	8 25	21·8	2 30	30·6	6 35	23·1	4 10	35·2	6 00	25·1	4 40	37·2	5 50	30·5	4 00	38·1
23	7 00	21·0	4 10	25·2	6 20	22·9	3 50	35·2	6 00	26·1	4 50	36·7	6 40	27·4	3 00	36·6
24	7 00	21·6	4 00	28·7	7 20	22·0	4 10	36·6	6 00	23·9	4 20	35·2	5 00	27·2	3 00	39·7
25	7 00	21·1	4 20	28·2	6 30	25·1	3 50	34·0	4 45p	23·6	3 00	35·1	5 35	29·4	3 30	38·1
26	6 20	21·6	3 55	29·7	7 10	23·6	5 30	31·1	7 00a	24·1	4 50	33·6	5 00	27·0	3 50	39·6
27	6 30	22·4	4 10	30·9	7 00	22·6	—	—	5 40	25·1	3 30	37·6	5 00	29·3	3 15	42·6
28	7 00	22·2	2 30	31·2	7 10	23·1	3 50	35·4	5 50	27·0	4 25	40·5	6 00	30·0	4 40	43·6
29	7 00	21·7	3 30	30·7	5 50	24·5	3 80	38·2	5 35	27·6	4 30	40·8	5 55	30·6	4 25	42·6
30	7 30	21·4	4 50	30·3	5 35	24·5	1 40	39·0	11 59n	25·5	4 30	33·9	6 00	29·9	3 00	38·8
31	7 50	22·4	3 10	29·9	—	—	—	—	6 00a	24·0	4 45	33·8	—	—	—	—
Abs.		15·7		31·6		19·8		39·0		19·9		40·8		21·9		43·6
Mitt.		20·34		28·76		22·12		33·30		23·44		35·53		26·01		37·05



**Temperatur-Extreme.**

Datum	Dezember 1896.				Januar 1897.				Feber 1897.				März 1897.			
	h. m.	Min	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	5 30 <sup>0</sup>	26.1	4 00p	36.7 <sup>0</sup>	5 00a	25.0	4 15p	34.8	6 00	24.1	1 40	30.2	6 00	23.3	4 20	29.7
2	5 15	24.5	3 10	39.7	11 59n	25.0	2 40	31.6	6 00	25.3	4 30	33.9	6 20a	23.6	5 00p	31.2
3	5 40	29.0	3 30	40.4	8 20a	24.2	4 00	29.5	11 59p	23.3	9 30a	27.6	6 20	22.4	4 00	30.9
4	6 00	28.4	5 00	41.6	6 00	23.8	5 00	34.5	1 30a	23.2	4 00p	34.0	5 50	20.7	3 00	31.6
5	7 00	27.5	4 00	35.7	5 30	24.5	5 00	37.9	7 00	24.3	4 20	33.6	6 45	20.7	5 00	32.1
6	6 30	24.5	3 20	32.1	11 59n	24.6	10 20a	33.4	10 00	23.3	12 00	27.2	6 25	22.1	5 00	34.2
7	7 00	24.1	4 00	34.9	6 30	24.1	3 30p	33.8	—	—	—	—	7 00	22.2	4 00	33.6
8	1 00p	23.4	11 55a	33.9	10 00	22.4	9 32a	30.2	6 30	22.7	3 30	27.1	7 00	21.4	4 00	34.8
9	12 00n	23.8	4 00p	33.0	6 40	22.9	4 00p	34.7	8 00	22.7	3 15	29.2	5 30	23.5	3 30	35.9
10	5 00a	24.8	4 40	36.4	6 40	23.8	5 50	33.7	5 50	24.3	11 50a	30.2	6 00	25.0	4 00	32.8
11	10 30a	24.0	5 00	29.7	6 00	26.3	2 00	34.2	6 30	24.4	4 00p	32.3	6 00	24.3	4 00	32.3
12	5 00a	24.9	5 00	34.4	5 00	24.5	4 30	33.9	6 25	23.9	4 15	31.0	6 30	23.0	4 00	34.7
13	9 00p	24.8	5 25	36.0	5 00	24.8	2 40	32.0	5 40	23.4	—	—	6 00	24.4	4 20	36.6
14	3 50p	24.8	2 25	35.0	5 00	24.8	1 40	31.1	7 00	24.8	4 40	31.9	6 00	26.4	2 30	37.1
15	4 00a	25.4	4 15	32.6	8 00	23.7	5 30	29.7	6 20	23.3	4 15	31.1	6 00	25.0	3 30	34.5
16	6 00	24.0	4 40	31.1	—	—	—	—	5 30	21.0	2 45	33.8	6 00	24.7	3 40	32.6
17	6 00	24.8	2 50	33.8	—	—	—	—	5 40	23.2	4 15	32.0	6 00	25.0	3 50	34.0
18	4 00	24.6	12 50	31.3	6 00	23.4	4 00	31.4	3 00	23.1	5 00	34.4	6 00	26.2	3 35	34.6
19	5 30	23.6	12 00m	29.8	6 30	22.7	4 45	30.6	4 00	25.2	2 40	32.7	6 00	26.3	4 00	34.6
20	5 30	22.8	—	—	5 40	23.4	2 20	32.5	11 59p	23.4	12 00n	26.3	3 30p	23.2	3 00	34.6
21	5 40	23.8	2 10	34.7	6 10	25.4	5 00	36.7	5 43a	20.4	—	—	6 00a	24.1	4 25	31.9
22	4 50	25.5	3 35	35.3	6 00	26.6	5 00	38.2	6 00	22.9	—	—	5 00	23.7	4 00	29.0
23	5 10	25.9	4 00	37.7	6 00	24.3	4 00	31.5	6 00	21.9	4 00	33.0	6 00	24.4	3 15	34.2
24	4 55	26.3	5 00	39.7	6 00	24.9	2 30	29.2	5 30	24.1	4 30	31.7	4 00	23.6	5 00	33.4
25	8 00p	24.8	—	—	3 00a	23.2	4 00	28.2	5 30	23.3	4 00	32.3	7 00	22.7	3 50	32.7
26	10 30a	22.2	9 30a	25.8	6 00	23.6	4 00	30.5	6 00	23.3	4 40	33.3	6 00	25.2	3 00	36.2
27	4 00	22.5	5 35p	33.2	6 00	23.3	4 00	35.0	6 25	24.5	4 30	32.3	7 00	25.2	5 30	36.9
28	6 00	24.5	1 30	33.6	6 25	25.2	3 40	31.8	6 30	24.3	4 30	32.7	6 50	25.1	5 45	36.8
29	4 20	25.8	5 15	35.2	6 00	25.1	—	—	—	—	—	—	6 30	24.7	4 00	36.9
30	6 00	26.7	4 25	37.3	—	—	12 40p	28.9	—	—	—	—	4 30	24.7	4 00	31.4
31	4 00	25.4	2 20	37.0	6 40	23.9	2 00	28.9	—	—	—	—	7 00	23.3	2 50	32.5
Abs.		22.2		41.6		22.4		38.2		20.4		34.4		20.7		37.1
Mitt.		24.94		34.74		24.26		32.59		23.47		31.41		23.87		33.69
	April 1897.				Mai 1897.				Juni 1897.				Juli 1897.			
1	6 50a	21.9	5 00p	31.2	7 00	19.6	4 00p	28.5	6 20	20.2	3 30	24.3	4 45	18.6	3 40	24.6
2	6 10	20.6	4 45	32.1	7 00	21.1	5 30	29.2	6 40	19.0	2 35	24.9	6 10	17.3	3 00	26.0
3	6 20	20.9	4 45	31.8	5 30	19.9	4 25	30.2	7 10	17.7	3 00	25.0	7 00	19.7	4 50	25.3
4	6 30	21.3	4 00	29.4	5 30	19.6	3 40	31.3	5 50	17.0	5 10	24.6	8 00	19.3	4 25	24.7
5	4 00	22.0	4 00	31.1	7 00	19.8	3 45	33.1	7 30	14.4	5 00	24.7	7 00	18.5	4 00	26.1
6	7 00	24.7	2 25	30.0	6 30	21.3	4 00	30.3	7 10	14.2	4 30	26.0	6 40	17.8	4 00	26.9
7	5 10	23.5	5 00	32.1	6 40	20.6	5 00	29.2	7 50	14.2	3 40	27.8	7 30	18.2	4 00	25.8
8	5 30	25.4	3 30	34.7	6 20	19.0	5 00	28.9	6 10	15.8	3 30	28.2	6 20	16.6	4 20	26.9
9	5 00	26.2	4 00	33.1	7 00	20.9	4 00	29.1	6 15	16.9	4 00	26.1	6 50	16.3	4 15	27.7
10	6 00	25.4	3 25	32.7	6 45	19.7	4 00	29.0	6 15	17.5	4 00	25.4	7 30	16.3	4 20	28.0
11	6 00	23.0	4 00	29.7	6 00	20.8	4 00	28.6	6 20	16.0	3 40	25.2	8 00	14.3	5 30	27.1
12	8 00	23.7	3 10	31.1	6 50	20.2	4 45	29.1	6 50	18.7	5 30	24.2	7 30	14.6	4 00	25.4
13	6 50	22.6	2 15	30.0	7 00	20.4	5 00	29.4	7 10	17.8	5 00	24.7	7 30	14.8	5 00	26.9
14	6 30	22.8	2 10	30.9	7 30	19.9	5 00	29.5	7 00	18.2	11 40a	22.7	7 00	15.0	5 00	28.9
15	6 30	20.9	4 00	31.6	7 10	19.5	5 00	30.0	9 30	17.9	5 00p	22.4	8 00	15.4	5 00	31.9
16	7 00	20.7	4 00	31.8	7 50	21.2	4 30	31.0	5 40	20.1	4 30	23.9	8 00	14.8	5 00	27.3
17	7 00	22.6	4 00	31.2	7 50	21.0	5 50	32.7	7 50	18.5	4 40	26.7	7 45	16.8	5 00	25.5
18	7 00	22.8	4 30	30.4	6 00	22.5	5 00	30.9	7 15	18.0	5 00	28.1	7 45	15.5	5 30	26.3
19	6 00	20.7	4 00	32.3	6 25	21.3	4 10	30.0	7 40	18.7	4 15	26.2	6 30	19.2	4 10	27.7
20	6 00	22.0	3 30	33.0	7 00	22.8	4 25	31.7	6 40	17.1	5 40	26.8	6 20	19.2	3 45	29.9
21	6 00	23.6	4 40	31.2	7 30	23.0	3 00	28.5	7 00	16.4	4 00	27.4	5 45	20.6	3 45	31.0
22	7 00	23.8	4 10	32.0	7 45	21.3	5 30	27.8	7 35	18.6	3 00	24.7	6 00	19.2	4 25	32.1
23	4 25	24.8	3 00	32.7	5 10	20.1	4 10	27.6	7 00	15.5	3 30	26.2	6 25	20.8	4 00	31.3
24	7 00	25.2	4 00	32.4	4 50	20.6	1 00	27.1	7 00	16.0	4 30	26.8	7 00	20.1	4 30	30.6
25	6 25	23.8	4 00	32.1	5 10	18.1	4 00	28.3	7 30	15.6	5 10	28.7	7 30	16.1	4 10	31.3
26	6 00	22.8	4 25	32.7	5 10	19.6	4 00	28.3	7 40	14.6	3 50	29.5	7 30	19.4	3 00	27.7
27	11 59p	23.3	1 40	30.6	5 00	20.1	4 00	28.5	7 50	15.3	5 10	30.1	6 00	17.0	3 30	27.9
28	7 00a	22.1	4 15	28.1	6 30	18.8	4 25	29.2	7 50	17.2	3 30	28.5	2 50	15.2	3 10	28.0
29	6 10	18.9	5 00	28.6	6 45	19.5	5 00	27.4	6 00	16.3	4 00	27.6	6 00	17.2	3 40	26.4
30	7 00	18.9	4 00	28.7	5 35	18.4	4 40	27.6	6 25	14.8	3 00	27.3	6 30	16.1	3 45	25.7
31					6 20	20.0	3 15	27.6					6 50	16.8	4 45	26.3
Abs.		18.9		34.7		18.1		33.1		14.2		30.1		14.3		32.1
Mitt.		22.56		31.31		20.35		29.34		17.04		26.16		16.35		27.65



Temperatur-Extreme.

Datum	August 1897.				Sept. 1897.				Oktober 1897.				November 1897.			
	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.	h. m.	Min.	h. m.	Max.
1	5 30	14·8	4 45	28·2	7 30	18·7	4 00	32·3	7 00	23·3	5 00	35·5	6 45	27·3	4 00	38·9
2	7 00	17·6	4 00	27·0	7 00	20·6	4 30	32·1	7 15	23·5	4 45	37·5	5 45	25·5	4 00	35·7
3	6 30	19·6	2 00	24·5	7 00	20·4	5 30	34·4	6 30	23·9	3 30	38·3	5 30	27·9	2 00	40·6
4	5 40	15·6	5 00	24·4	7 25	21·8	4 20	33·5	5 30	24·4	3 30	38·5	8 30p	25·9	2 30	39·4
5	7 30	16·8	4 00	27·9	9 30	22·4	5 30	29·6	6 00	26·3	3 30	38·2	5 45a	25·4	4 00	33·6
6	7 40	16·5	3 30	27·3	7 30	21·4	4 30	28·3	5 40	25·5	3 00	37·2	6 00	25·6	4 15	38·2
7	7 00	18·9	5 40	27·5	5 00	20·6	5 00	27·8	6 15	25·0	3 00	34·1	6 15	26·4	4 30	35·8
8	6 10	18·9	4 00	28·0	6 00	19·6	4 00	31·6	6 25	24·3	3 45	32·5	6 00	24·6	3 00	35·9
9	7 00	20·2	4 30	27·2	6 40	19·7	4 25	34·5	6 00	23·9	4 25	31·9	5 45	25·2	2 50	38·6
10	5 45	19·2	4 10	25·3	5 00	22·1	4 45	35·4	6 20	23·0	5 10	34·4	5 50	27·9	3 00	40·4
11	6 30	17·1	4 10	26·4	8 00	23·0	5 00	34·1	7 00	24·6	3 10	37·7	6 00	25·4	5 00	38·4
12	5 50	18·1	4 10	28·8	7 45	23·0	5 00	32·3	5 45	26·9	2 30	38·9	5 30p	26·4	2 00	39·6
13	7 00	19·8	5 00	27·3	7 30	21·7	4 00	31·1	5 45	28·2	2 45	38·3	6 30a	26·3	5 40	36·7
14	7 30	19·8	3 00	26·4	6 00	22·6	3 30	33·6	5 55	26·7	3 30	39·0	6 30	26·9	4 30	38·5
15	7 15	17·9	5 00	25·7	5 20	21·9	4 00	30·3	5 00	26·1	3 00	39·7	4 50	28·0	12 45	37·7
16	7 50	17·0	4 00	26·5	6 00	20·8	4 00	32·3	6 25	26·2	3 15	39·9	4 15	25·0	2 00	33·1
17	6 30	18·4	4 15	26·6	6 15	22·6	4 25	37·2	6 00	28·2	4 00	40·2	5 00	25·2	3 45	34·4
18	6 15	19·0	4 20	27·0	4 00	25·1	4 00	31·5	6 25	28·6	2 45	39·2	5 00	24·0	3 45	33·5
19	6 30	19·1	4 30	31·1	6 30	21·6	4 45	27·9	6 00	25·5	3 40	36·7	6 00	26·0	4 30	36·4
20	6 30	20·4	3 20	33·0	6 20	19·6	4 45	30·6	6 00	26·0	4 00	38·6	6 00	27·9	5 00	40·6
21	7 00	22·4	4 45	29·1	5 35	19·4	4 10	33·0	6 00	28·3	2 10	40·4	6 20	29·4	3 00	40·1
22	7 10	21·0	5 00	28·7	6 00	20·8	3 00	36·1	5 30	24·9	4 30	35·8	6 00	27·0	3 30	35·4
23	7 00	20·4	4 20	30·5	7 00	20·8	5 00	27·4	6 25	25·0	5 30	38·3	4 40	26·5	3 30	35·8
24	5 30	19·1	3 00	32·5	6 00	18·5	5 00	27·1	6 00	26·2	4 10	40·5	6 15	27·4	3 45	39·4
25	6 10	21·3	4 00	29·1	6 30	18·6	5 20	29·0	6 30	28·3	2 45	34·8	5 50	28·6	5 00	40·6
26	6 20	19·5	3 45	29·1	6 45	18·6	5 30	29·2	5 45	24·3	4 00	34·7	11 00p	29·3	4 30	39·6
27	6 20	19·6	4 30	30·5	6 10	20·5	4 25	31·3	5 00	25·2	3 40	38·7	6 25a	28·4	5 15p	41·1
28	6 35	21·0	3 00	31·2	7 00	22·6	4 30	33·8	4 00	27·1	3 00	39·8	6 40	29·6	4 30	42·1
29	6 20	21·7	4 40	28·5	6 15	23·2	4 40	34·0	5 30	26·3	4 30	35·3	7 00	28·5	3 50	40·7
30	6 25	20·1	5 00	27·3	6 30	22·0	4 00	34·0	6 00	25·3	4 20	35·5	4 20	25·5	4 00	35·9
31	7 00	17·6	4 45	30·8					6 15	25·3	5 10	38·6				
Abs.		14·8		33·0		18·5		37·2		23·0		40·5		24·0		42·1
Mitt.		18·98		28·17		21·14		31·84		25·69		37·38		25·90		36·67
<b>Dez. 1897.</b>																
1	3 35	26·5	3 00	38·2												
2	6 00	25·0	4 00	35·1												
3	5 40	28·4	3 30	39·8												
4	6 30	27·1	3 30	40·0												
5	4 45	28·5	3 30	37·8												
6	6 00	27·7	4 20	37·7												
7	5 15	27·6	3 30	39·4												
8	5 30	28·9	3 35	40·1												
9	11 30p	26·0	2 45	39·6												
10	4 30	23·5	1 40	35·2												
11	5 30a	23·1	5 30	32·7												
12	6 30	25·7	5 00	34·9												
13	9 30	25·6	3 35	31·0												
14	6 00	25·7	3 15	37·5												
15	4 30	24·8	4 00	34·7												
16	5 30	26·5	2 20	35·8												
17	8 10	27·0	2 45	35·5												
18	7 00	26·5	6 00	35·7												
19	6 30	27·4	5 25	37·2												
20	6 00	26·7	3 45	37·1												
21	5 00	27·3	3 45	36·2												
22	5 15p	26·3	3 00	37·3												
23	6 00a	26·0	4 00	34·7												
24	7 45	28·3	3 40	35·6												
25	6 00	21·8	12 01a	27·9												
26	11 15p	23·3	3 45p	30·8												
27	2 00a	22·6	5 00	26·2												
28	6 00	23·8	4 00	30·0												
29	6 00	23·7	3 15	34·8												
30	6 00	23·6	5 00	30·9												
31	7 00	23·7	6 00	31·8												
Abs.		21·8		40·4												
Mittel		25·76		35·20												



### Temperatur Maxima und Minima.

Decaden Mittel für trockene Zeit und Regenzeit.

Regenzeit			Trockene Zeit			Trockene Zeit		
Datum	Mittleres		Datum	Mittleres		Datum	Mittleres	
	Minima	Maxima		Minima	Maxima		Minima	Maxima
1892. Nov. 10 — 19.	25·97	39·00	1894. Apr. 15 — 24.	21·88	31·99	1896. Jun. 1 — 10.	17·63	27·45
" 20 — 29.	22·67	33·72	" 25 Mai 4.	20·99	32·40	" 11 — 20.	15·90	27·65
" 30 Dez. 9.	24·51	36·12	Mai 5 — 14.	20·47	29·93	" 21 — 30.	15·47	25·95
Dez. 10 — 19.	24·77	36·22	" 15 — 24.	19·23	28·88	Juli. 1 — 10.	16·79	24·63
" 20 — 29.	23·16	31·89	" 25 Juni 3.	16·95	30·09	" 11 — 20.	14·28	25·80
" 30 Jan. 8.	23·66	35·69	Jun. 4 — 13.	15·54	30·01	" 21 — 30.	17·10	28·17
1893. Jan. 9 — 18.	22·80	33·43	" 14 — 23.	17·45	28·59	" 31 Aug. 9.	20·76	28·39
" 19 — 28.	23·40	33·24	" 24 Juli 3.	18·04	24·95	Aug. 10 — 19.	18·57	28·15
" 29 Feb. 7.	23·27	33·26	Juli 4 — 13.	13·90	26·44	" 20 — 29.	21·52	29·44
Feb. 8 — 17.	22·97	34·26	" 14 — 23.	15·74	24·18	" 30 Sept. 8.	21·51	31·11
" 18 — 27.	22·10	33·95	" 24 Aug. 2.	16·77	27·09	Sept. 9 — 18.	21·41	32·93
" 28 Mär. 9.	22·07	31·56	Aug. 3 — 12.	17·98	28·32	" 19 — 28.	22·95	34·24
Mär. 10 — 19.	22·37	32·95	" 13 — 22.	17·87	28·51	" 29 Okt. 8.	24·60	36·38
" 20 — 29.	22·23	32·37	" 23 Sept. 1.	19·03	28·51	Okt. 9 — 18.	23·75	34·61
" 30 Apr. 8.	21·19	32·05	Sept. 2 — 11.	20·74	30·26	" 19 — 28.	24·59	35·92
Mittel	23·14	33·98	" 12 — 21.	19·95	30·99	" 26 Nov. 7.	24·92	35·77
Trockene Zeit			" 22 Okt. 1.	20·40	32·36	Unvollständig. — —		
1893. Apr. 9 — 18.	21·48	34·55	Okt. 2 — 11.	25·79	37·32	Regenzeit		
" 19 — 28.	19·08	31·01	" 12 — 21.	25·83	37·19	1896. Nov. 7 — 16.	26·21	37·47
" 29 Mai 8.	17·69	30·47	" 22 — 31.	25·93	39·00	" 17 — 26.	27·13	37·58
Mai 9 — 18.	17·00	30·91	Nov. 1 — 10.	27·05	37·37	" 27 Dec. 6.	27·52	38·04
" 19 — 28.	16·47	30·42	Mittel	19·87	30·68	Dec. 7 — 16.	25·74	36·09
" 29 Jun 7.	15·45	28·46	Regenzeit			" 17 — 26.	26·06	34·80
Jun. 8 — 17.	14·80	27·89	1894. Nov. 11 — 20.	26·67	36·21	" 27 — 31.	23·48	30·54
" 18 — 27.	14·87	26·52	" 21 — 30.	23·70	32·46	1897. Jan. 1 — 10.	24·03	33·41
" 28 Jul. 7.	15·28	28·71	Dez. 1 — 10.	25·95	32·90	" 11 — 20.	24·20	31·88
Jul. 8 — 17.	16·27	27·69	" 11 — 20.	24·62	31·70	" 21 — 30.	24·62	32·22
" 18 — 27.	15·64	25·82	" 21 — 30.	23·64	31·64	" 31 Feb. 9.	23·64	30·19
" 28 Aug. 6.	13·59	27·12	" 31 Jan. 9.	24·77	32·28	Feb. 10 — 19.	23·66	32·16
Aug. 7 — 16.	17·73	30·45	1895. Jan. 10 — 19.	23·98	32·52	" 20 Mär. 1.	23·14	31·41
" 17 — 26.	19·00	32·15	" 20 — 29.	23·75	31·78	Mär. 2 — 11.	22·59	32·94
" 27 Sept. 5.	18·89	33·88	" 30 Feb. 8.	22·89	31·45	" 12 — 21.	24·83	34·52
Sept. 6 — 15.	19·97	34·09	Febr. 9 — 18.	23·83	30·94	" 22 — 31.	24·26	34·00
" 15 — 25.	21·13	37·93	" 19 — 28.	21·56	28·55	Apr. 1 — 10.	23·19	31·82
" 26 Okt. 5.	22·48	37·17	März. 1 — 10.	22·76	28·80	Mittel	24·64	33·74
Okt. 6 — 15.	21·34	37·26	" 11 — 20.	24·28	31·50	Trockene Zeit		
" 16 — 25.	23·30	36·76	" 21 — 30.	22·54	30·94	1897. Apr. 11 — 20.	22·18	31·20
" 26 Nov. 4.	23·24	35·99	" 31 Apr. 9.	21·99	30·49	" 21 — 30.	23·72	30·91
Nov. 5 — 14.	23·58	36·42	Apr. 10 — 19.	21·45	30·21	Mai. 1 — 10.	20·15	29·88
Mittel	18·56	31·89	Mittel	23·65	31·52	" 11 — 20.	20·96	30·29
Regenzeit			Regenzeit			" 21 — 30.	19·95	28·03
1893. Nov. 15 — 24.	25·52	40·28	1896. Nov. 8 — 17.	23·95	34·03	" 31 Jun. 9.	16·94	25·92
" 25 Dez. 5.	25·87	39·93	" 18 — 27.	27·83	39·69	Juni. 10 — 19.	18·14	24·95
Dez. 6 — 15.	22·65	36·49	" 28 Dec. 7.	27·46	38·61	" 20 — 29.	16·26	27·63
" 16 — 25.	24·28	36·92	Dec. 8 — 17.	24·47	33·59	" 30 Jul. 9.	17·71	26·13
" 26 Jan. 4.	23·33	34·89	" 18 — 27.	24·20	33·44	Juli. 10 — 19.	15·67	27·53
1894. Jan. 5 — 14.	22·79	33·21	" 28 — 31.	25·60	35·78	" 20 — 29.	18·48	29·62
" 15 — 24.	23·00	35·05	Unvollständig. — —			" 30 Aug. 8.	17·16	26·68
" 25 Feb. 3.	23·42	34·68				Aug. 9 — 18.	18·65	26·72
Feb. 4 — 13.	23·74	31·41				" 19 — 28.	20·38	30·48
" 14 — 23.	23·56	33·49				" 29 Sept. 7.	20·53	30·46
" 24 März 5.	24·36	35·36				Sept. 8 — 17.	21·70	33·24
März 6 — 15.	23·47	32·45				" 18 — 27.	20·35	30·31
" 16 — 25.	23·08	29·76				" 28 Okt. 7.	23·97	36·11
" 26 Apr. 4.	24·79	34·76				Okt. 8 — 17.	25·81	37·25
Apr. 5 — 14.	24·21	31·49				" 18 — 27.	26·23	37·77
Mittel	23·86	34·71				" 28 Nov. 6.	26·16	37·56
						Mittel	20·53	30·41



**Temperatur maxima und minima, wie vielmal beobachtet nach dem Thermographen  
1892—1897.**

Celsius <sup>o</sup>		Jan.	Feb.	März.	April.	Mai.	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Summen
<b>1892</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	3	5	6	—	14
	35 <sup>o</sup> —40 <sup>o</sup>	10	9	4	5	1	—	—	2	10	14	18	17	61
	30 <sup>o</sup> —35 <sup>o</sup>	20	17	23	24	21	—	—	16	13	7	3	11	50
	25 <sup>o</sup> —30 <sup>o</sup>	1	3	2	—	4	—	—	6	4	2	3	3	18
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
Minima	25 <sup>o</sup> —30 <sup>o</sup>	—	6	6	—	—	—	—	—	—	6	15	10	31
	20 <sup>o</sup> —25 <sup>o</sup>	25	23	29	22	11	—	—	5	28	22	15	21	91
	15 <sup>o</sup> —20 <sup>o</sup>	—	—	—	7	15	—	—	9	2	1	—	—	12
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	—	—	—	10	—	—	—	—	10
<b>1893</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	3	6	7	7	23
	35 <sup>o</sup> —40 <sup>o</sup>	10	8	3	5	3	—	—	2	14	14	11	15	85
	30 <sup>o</sup> —35 <sup>o</sup>	20	19	24	19	14	5	3	19	11	9	9	8	160
	25 <sup>o</sup> —30 <sup>o</sup>	1	1	3	5	13	23	25	10	2	2	2	1	88
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	1	1	1	2	3	—	—	—	—	—	8
Minima	25 <sup>o</sup> —30 <sup>o</sup>	1	—	—	1	—	—	—	—	—	2	14	6	24
	20 <sup>o</sup> —25 <sup>o</sup>	30	28	30	16	4	—	1	2	21	24	15	24	195
	15 <sup>o</sup> —20 <sup>o</sup>	—	—	1	13	24	12	17	27	9	5	—	1	109
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	3	18	13	2	—	—	—	—	36
<b>1894</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	—	2	1	—	3
	35 <sup>o</sup> —40 <sup>o</sup>	18	5	2	5	—	—	—	—	1	21	15	5	72
	30 <sup>o</sup> —35 <sup>o</sup>	12	20	22	16	14	11	—	6	19	1	10	17	148
	25 <sup>o</sup> —30 <sup>o</sup>	1	2	7	4	14	14	23	24	9	—	1	5	104
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	—	—	—	5	8	1	1	—	—	1	16
Minima	25 <sup>o</sup> —30 <sup>o</sup>	5	4	2	10	—	—	—	—	—	17	20	18	76
	20 <sup>o</sup> —25 <sup>o</sup>	26	23	29	18	9	2	2	6	15	6	9	13	158
	15 <sup>o</sup> —20 <sup>o</sup>	—	—	—	—	19	19	12	25	14	—	—	—	89
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	—	8	17	—	—	—	—	—	25
<b>1895</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
	35 <sup>o</sup> —40 <sup>o</sup>	4	—	—	—	—	—	—	—	—	—	—	—	4
	30 <sup>o</sup> —35 <sup>o</sup>	19	19	21	17	10	—	—	—	—	—	—	—	86
	25 <sup>o</sup> —30 <sup>o</sup>	7	7	10	11	2	—	—	—	—	—	—	—	37
	20 <sup>o</sup> —25 <sup>o</sup>	—	1	—	1	—	—	—	—	—	—	—	—	2
Minima	25 <sup>o</sup> —30 <sup>o</sup>	7	1	4	—	—	—	—	—	—	—	—	—	12
	20 <sup>o</sup> —25 <sup>o</sup>	24	26	27	26	11	—	—	—	—	—	—	—	114
	15 <sup>o</sup> —20 <sup>o</sup>	—	1	—	3	1	—	—	—	—	—	—	—	5
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>1896</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	—	2	5	2	9
	35 <sup>o</sup> —40 <sup>o</sup>	—	—	—	—	—	—	—	—	6	18	16	12	52
	30 <sup>o</sup> —35 <sup>o</sup>	—	—	—	—	—	—	—	10	21	10	9	12	62
	25 <sup>o</sup> —30 <sup>o</sup>	—	—	—	—	—	28	23	18	2	—	—	3	74
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	—	—	—	2	7	3	—	—	—	—	12
Minima	25 <sup>o</sup> —30 <sup>o</sup>	—	—	—	—	—	—	—	—	1	13	16	11	41
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	—	—	—	—	1	22	27	17	14	20	101
	15 <sup>o</sup> —20 <sup>o</sup>	—	—	—	—	—	26	23	9	2	1	—	—	61
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	—	4	7	—	—	—	—	—	11
<b>1897</b>														
Maxima	40 <sup>o</sup> —45 <sup>o</sup>	—	—	—	—	—	—	—	—	—	3	8	2	13
	35 <sup>o</sup> —40 <sup>o</sup>	4	—	7	—	—	—	—	—	2	22	18	17	70
	30 <sup>o</sup> —35 <sup>o</sup>	18	19	22	25	10	1	6	6	18	6	4	10	145
	25 <sup>o</sup> —30 <sup>o</sup>	6	5	2	5	21	19	23	22	10	—	—	2	115
	20 <sup>o</sup> —25 <sup>o</sup>	—	—	—	—	—	10	2	2	—	—	—	—	14
Minima	25 <sup>o</sup> —30 <sup>o</sup>	7	2	9	4	—	—	—	—	1	21	28	21	93
	20 <sup>o</sup> —25 <sup>o</sup>	21	25	22	24	18	2	3	9	21	10	2	10	167
	15 <sup>o</sup> —20 <sup>o</sup>	—	—	—	2	13	24	24	21	8	—	—	—	92
	10 <sup>o</sup> —15 <sup>o</sup>	—	—	—	—	—	4	4	1	—	—	—	—	9



## LUFTDRUCK.

Zur Bestimmung des Luftdruckes war ein Richard-scher Barograf, kleines Model, vorhanden. Zur Bestimmung des Skalenwertes sollte ein Hypsometer dienen; ein Gefäss-barometer war nicht zur Hand. Die ausgeführten Hypsometer-beobachtungen waren zu wenige, und fehlerhaft; überdiess war auch der Uhrgang so schlecht, dass nicht nur der absolute Luftdruck, sondern auch die tägliche Periode sich nicht mit entsprechender Sicherheit bestimmen lies. Es wurden daher die Barogramme nur dazu verwertet um die tägliche Schwankung des Luftdruckes daran abzulesen, was in Anbetracht, dass in Boroma, wie schon aus den vorigen Beobachtungen bekannt ist, die aperiodischen Schwankungen weit zurücktreten, und die periodischen sehr gross sind, auch bei dem schlechten Uhrgang immer möglich war. Das Maximum fällt auf 9<sup>h</sup> 32<sup>m</sup> a, das Minimum auf 5<sup>h</sup> 12<sup>m</sup> p. Eine Verschiebung des Barogrammes, selbst um 2 Stunden, kann die Ableseung der Extreme der Grösse nach nicht stören; In folgender Tabelle sind diese Schwankungen eingetragen, zum Schlusse die berechneten Decadenmittel zusammengestellt. Die abgelesenen Schwankungen wurden für Temperatur corrigirt. Bei der Bearbeitung der Beobachtungen des Jahres 1891/2

wurde der Temperatur-coefficient des Barografen mit genügender Sicherheit bestimmt. — Für einen Grad Celsius Zunahme beträgt die Correctur + 0.12 mm; das heisst: wenn die Temperatur um einen Grad steigt sinkt das Barogramm in Folge dessen um 0.12 mm. Es wurden demnach die Temperaturen zur Zeit der abgelesenen Extreme den Ableseungen des Thermografen entnommen und die Schwankung, das ist die Differenz der Extreme, der Differenz der Temperaturen entsprechend mit Hilfe einer kleinen Tabelle corrigirt. Die so durch die Correction herabgesetzte Schwankung beträgt doch noch im Mittel 4.5 mm. Die Regenzeit 1894/5 ergab einen auffallend kleineren Wert, der den Verdacht erweckt, dass der Barograf damals nicht denselben Schwankungen der Temperatur ausgesetzt war, wie der Thermograf. In finde blos die Bemerkung, dass der Barograf auf den Thurm des Hauses übertragen wurde, wodurch an sich nur der Mittelwerth erniedrigt werden konnte; es dürfte aber bei dieser Gelegenheit auch eine andere Änderung der Aufstellung vorgekommen sein, wodurch der Barograf geringeren Temperaturschwankungen ausgesetzt wurde. Die angewandte Correctur für Temperatur wäre demnach zu gross gewesen, die mittlere Schwankung zu klein ausgefallen.

## Tägliche Schwankung des Luftdruckes in Boroma.

Datum	Aug.	Sept.	Okt.	Nov.	Dez.	Jän.	Feb.	März	Apr.	Mai	Juni	Juli
	1892.					1893.						
1	—	6.3	5.8	4.7	4.0	5.5	3.5	4.9	2.1	4.3	3.8	4.1
2	—	6.4	6.1	6.2	5.1	6.1	4.8	3.9	3.4	5.0	3.3	3.2
3	—	7.0	—	6.0	5.2	5.5	5.3	4.3	2.9	0.3	5.1	2.4
4	—	3.1	4.7	5.7	4.0	5.5	5.0	4.6	3.6	8.7	4.1	3.5
5	—	4.3	6.5	6.9	5.5	5.0	6.7	2.1	2.8	4.8	3.2	4.6
6	—	5.5	6.0	4.1	6.0	5.5	4.4	2.9	3.3	4.0	4.2	3.7
7	—	5.7	6.1	4.2	6.0	6.5	5.2	3.5	5.0	1.0	4.8	4.5
8	4.6	4.3	5.8	6.4	6.4	7.8	5.9	3.6	5.7	4.6	2.4	3.9
9	4.1	4.6	5.4	6.7	6.5	5.2	6.4	4.1	5.4	3.8	3.4	1.9
10	4.4	3.8	7.1	6.7	6.1	5.9	5.6	3.8	5.3	5.2	4.0	3.8
11	4.2	6.1	6.8	5.4	6.4	3.8	5.8	4.1	4.9	6.1	5.0	3.5
12	4.2	5.8	5.2	6.4	6.2	3.5	4.8	4.8	5.9	5.3	3.9	4.0
13	4.3	4.2	5.6	5.3	6.1	5.7	5.9	3.0	5.0	4.0	4.1	3.2
14	6.0	5.4	4.8	4.4	6.0	5.6	4.5	3.4	3.4	4.1	4.6	4.9
15	5.3	5.5	4.5	5.6	7.3	2.9	4.0	3.7	2.4	4.3	3.3	3.9
16	4.9	6.3	7.1	6.2	5.7	4.3	3.7	4.5	3.9	4.6	2.9	4.1
17	5.3	7.1	7.1	6.8	3.9	3.4	3.6	4.4	4.7	3.7	2.5	3.9
18	6.5	6.9	5.6	5.0	2.0	3.4	5.3	6.1	4.2	2.5	3.5	4.6
19	4.7	7.5	6.4	5.7	4.9	5.8	3.7	3.6	3.3	1.1	1.8	5.2
20	4.7	5.4	6.4	6.1	2.7	4.6	4.0	3.2	4.0	3.2	3.9	2.3
21	5.0	4.1	7.4	8.4	9.3	4.9	5.2	4.0	4.2	2.7	3.8	2.4
22	6.8	5.6	6.2	5.7	2.9	4.5	5.1	4.9	4.1	2.6	3.8	2.5
23	5.6	7.0	4.1	1.0	6.2	5.2	3.4	5.0	4.3	3.1	3.7	4.0
24	5.1	7.2	4.8	2.0	5.3	4.8	1.4	2.9	3.4	4.1	2.3	3.8
25	3.0	5.3	6.5	4.2	4.0	5.9	4.3	4.3	4.4	3.6	3.2	3.9
26	3.4	4.4	—	6.5	5.8	5.4	3.2	4.5	4.2	4.2	3.4	4.5
27	4.8	7.3	—	7.5	4.6	5.0	4.3	5.0	4.4	4.3	4.2	4.5
28	5.0	6.7	5.6	2.2	4.5	2.8	2.7	4.6	2.5	4.5	4.7	4.0
29	5.2	7.0	4.7	4.4	4.8	5.1	—	4.9	6.3	3.6	4.3	—
30	5.0	6.0	5.1	6.1	6.4	5.0	—	5.3	4.4	3.2	3.6	4.0
31	6.7	—	7.3	—	3.5	3.2	—	4.6	—	3.2	—	3.8



**Tägliche Schwankung des Luftdruckes in Boroma.**

Datum	Aug.	Sept.	Okt.	Nov.	Dez.	Jän.	Febr.	März.	April	Mai	Juni	Juli
1893.						1894.						
1	4.6	4.8	3.3	1.9	5.8	3.6	3.0	4.5	5.6	4.5	4.4	3.4
2	2.4	2.8	5.8	5.5	6.6	5.4	3.8	4.1	4.5	4.4	3.3	3.1
3	3.8	2.7	6.2	6.2	7.0	4.7	4.7	3.9	4.5	4.0	3.4	3.9
4	4.2	5.5	6.6	6.6	4.6	3.9	3.8	—	2.6	4.1	3.7	2.9
5	5.2	5.6	6.3	5.7	6.7	4.8	3.7	—	4.6	3.1	2.7	4.2
6	5.2	5.9	6.8	4.8	7.6	5.9	5.2	4.5	4.0	2.3	4.1	3.6
7	5.3	6.1	6.4	6.4	5.7	3.4	3.7	4.9	4.2	—	2.8	2.8
8	4.4	4.7	5.5	7.3	5.2	4.9	2.7	5.0	3.6	—	3.7	3.2
9	4.7	4.5	1.2	6.3	4.5	3.9	4.1	4.9	4.1	—	2.9	3.7
10	5.0	4.0	4.7	1.9	5.6	5.0	4.3	3.5	7.6	3.0	3.5	3.7
11	4.6	5.4	5.8	4.8	6.6	5.4	—	4.6	—	4.4	2.8	3.3
12	5.0	5.7	7.0	6.0	5.4	4.7	—	5.0	3.4	4.2	2.3	4.7
13	4.2	2.9	3.8	6.4	7.7	5.4	5.2	4.3	2.7	2.7	4.3	3.7
14	3.5	4.6	5.1	6.6	3.7	5.6	5.0	2.4	2.8	2.3	3.9	2.7
15	4.5	5.6	7.5	5.6	3.8	5.2	4.4	4.8	2.8	3.8	3.7	3.7
16	4.1	6.1	4.0	5.3	5.7	4.4	4.4	5.0	—	3.5	4.2	4.0
17	4.7	5.4	6.5	6.3	8.0	5.3	1.6	3.7	4.5	5.0	3.3	3.9
18	5.1	2.8	6.9	6.4	4.2	4.8	3.3	2.7	4.0	4.3	3.2	3.9
19	4.6	6.4	6.8	6.6	5.3	—	4.2	3.1	5.0	2.2	3.5	7.3
20	6.2	—	6.9	5.8	5.2	4.7	4.1	2.9	3.6	5.4	4.0	3.4
21	3.5	5.3	5.3	6.4	5.1	4.9	4.1	3.4	3.9	2.3	3.5	4.5
22	3.6	5.7	5.0	6.5	4.6	—	4.2	3.3	3.6	3.5	3.7	2.4
23	4.7	5.2	5.2	4.1	5.4	—	5.3	3.6	—	3.6	5.1	2.4
24	5.0	4.9	7.7	4.7	6.0	—	4.7	3.9	—	4.3	3.9	3.3
25	7.0	4.4	2.3	6.1	—	—	3.7	4.6	—	4.5	3.2	4.8
26	4.8	4.9	5.5	7.6	3.5	—	4.5	3.9	4.5	3.9	2.7	5.0
27	4.5	5.4	4.4	5.6	5.4	—	3.4	4.1	2.6	2.8	2.2	4.4
28	5.5	6.1	—	5.8	5.8	—	3.9	4.3	—	4.1	3.5	3.7
29	5.0	4.4	6.3	6.0	5.1	—	—	4.0	3.0	4.5	3.6	—
30	5.2	4.1	6.2	5.5	4.1	—	—	4.3	—	4.2	2.4	4.3
31	4.6	—	6.0	—	4.1	—	—	4.5	—	5.1	—	4.5
1894.						1895.						
1	3.8	5.3	5.8	4.4	—	5.0	3.6	2.8	3.9	2.9		
2	4.2	3.5	5.3	5.8	4.9	6.1	4.5	2.7	3.6	2.9		
3	4.8	3.1	5.7	6.7	6.0	5.7	3.6	3.1	4.3	4.5		
4	4.4	3.5	4.3	6.0	6.6	6.2	4.2	3.6	2.7	2.3		
5	3.8	5.0	5.6	5.6	3.9	6.6	4.5	2.3	3.5	2.7		
6	3.7	5.7	5.7	6.5	5.6	4.8	6.1	3.2	2.9	3.6		
7	3.8	4.6	5.8	—	5.5	4.5	2.8	3.5	2.8	3.0		
8	3.5	5.9	5.6	—	6.4	3.2	4.0	3.1	—	3.7		
9	3.9	5.5	6.2	5.1	5.7	1.7	3.0	3.6	3.9	2.1		
10	4.6	4.8	5.3	6.3	4.1	2.4	2.6	3.3	3.6	2.9		
11	4.4	4.0	5.4	5.7	5.4	3.5	2.1	3.9	3.0	2.8		
12	4.0	4.5	5.8	6.1	6.0	4.0	4.1	2.8	2.8	2.9		
13	4.6	—	5.9	4.6	6.8	3.5	3.9	3.9	2.8	—		
14	4.9	—	—	6.3	5.3	2.7	3.5	3.5	2.5	—		
15	5.1	4.6	5.7	5.3	5.9	3.4	3.3	3.3	—	—		
16	5.9	3.5	5.9	5.9	5.3	2.8	3.7	4.1	3.5	—		
17	4.3	5.3	6.5	6.6	2.7	3.2	3.4	3.9	3.0	—		
18	5.3	5.7	6.5	6.0	2.9	4.7	—	3.7	2.6	—		
19	3.8	4.6	7.1	6.6	4.8	4.1	2.0	3.8	2.2	—		
20	4.9	—	6.0	4.7	4.2	4.4	4.0	3.9	3.3	—		
21	4.5	2.0	5.1	—	5.2	3.0	4.5	5.0	3.1	—		
22	4.4	5.0	—	—	3.0	2.7	4.1	4.2	3.3	—		
23	3.3	3.9	—	5.8	4.7	3.7	3.6	3.8	3.2	—		
24	4.8	3.4	—	—	—	4.8	—	3.8	3.6	—		
25	5.2	6.3	—	5.3	3.4	5.5	2.2	3.3	4.3	—		
26	2.7	5.9	—	5.7	3.5	3.5	2.6	3.3	2.8	—		
27	3.2	4.6	—	5.3	4.0	2.7	2.7	3.3	2.8	—		
28	4.6	4.9	—	6.0	5.1	3.1	2.7	3.3	1.5	—		
29	4.2	6.6	—	—	5.9	3.9	—	3.3	3.2	—		
30	5.0	—	7.1	5.5	5.0	2.8	—	3.2	2.1	—		
31	6.0	—	6.6	—	—	3.0	—	3.3	—	—		



**Decaden Mittel der Schwankung des Luftdruckes 1892–1895 in Boroma.**

Datum	mm.	Datum	mm.	Datum	mm.	Datum	mm.
1892. Aug. 1–10	4.4	1893. Apr. 21–30	4.2	1894. Jan. 1–10	4.6	1894. Sept. 11–20	4.6
" 11–20	5.0	Mai. 1–10	4.2	" 11–20	5.6	" 21–30	4.6
" 21–31	5.5	" 11–20	3.9	" 21–31	4.9	Okt. 1–10	5.5
Sept. 1–10	5.1	" 21–31	3.6	Febr. 1–10	3.9	" 11–20	6.9
" 11–20	6.0	Juni. 1–10	3.8	" 11–20	4.2	" 21–31	6.3
" 21–30	6.2	" 11–20	3.6	" 21–28	4.2	Nov. 1–10	5.8
Okt. 1–10	5.9	" 21–30	3.7	März. 1–10	4.4	" 11–20	5.8
" 11–20	6.0	Juli. 1–10	3.6	" 11–20	3.9	" 21–30	5.6
" 21–31	5.7	" 11–20	4.0	" 21–31	4.0	Dez. 1–10	5.4
Nov. 1–10	5.8	" 21–31	3.7	Apr. 1–10	4.5	" 11–20	4.9
" 11–20	5.7	Aug. 1–10	4.5	" 11–20	3.6	" 21–31	4.4
" 21–30	4.8	" 11–20	4.7	" 21–30	3.7	1895. Jan. 1–10	4.6
Dez. 1–10	5.5	" 21–31	4.8	Mai. 1–10	3.6	" 11–20	3.6
" 11–20	5.1	Sept. 1–10	4.7	" 11–20	3.8	" 21–31	3.5
" 21–31	5.2	" 11–20	5.0	" 21–31	3.9	Febr. 1–10	3.9
1893. Jan. 1–10	5.9	" 21–30	5.0	Juni. 1–10	3.5	" 11–20	3.3
" 11–20	4.3	Okt. 1–10	5.3	" 11–20	3.5	" 21–28	3.2
" 21–31	4.7	" 11–20	6.0	" 21–30	3.4	März. 1–10	3.1
Febr. 1–10	5.3	" 21–31	5.4	Juli. 1–10	3.5	" 11–20	3.7
" 11–20	4.5	Nov. 1–10	5.3	" 11–20	4.1	" 21–31	3.6
" 21–28	3.7	" 11–20	6.0	" 21–31	3.9	Apr. 1–10	3.5
März. 1–10	3.8	" 21–30	5.8	Aug. 1–10	4.1	" 11–20	2.9
" 11–20	4.1	Dez. 1–10	5.9	" 11–20	4.7	" 21–30	3.0
" 21–31	4.5	" 11–20	5.6	" 21–31	4.1	Mai. 1–10	3.1
Apr. 1–10	4.0	" 21–31	4.9	Sept. 1–10	4.7	" 11–12	2.8
" 11–20	4.2						

**Niederschlag in Boroma.**

Regenzeit 1892/1893.

Datum	mm.	Datum	mm.	Datum	mm.	Uebersicht	
							Summe mm.
1892. Okt. 15	2.0	1893. Jan. 19	41.1	1893. Febr. 23	18.0	Regentage	
Nov. 25	1.0	" 20	4.6	" 24	1.0		
" 27	7.0	" 21	14.0	" 25	0.3	1892. Okt.	1
" 28	67.0	" 22	1.3	" 27	6.2	Nov.	3
Dez. 14	15.1	" 23	1.0	" 28	2.8	Dez.	6
" 16	1.0	" 24	17.7	März. 4	15.0	1893. Jan.	25
" 18	6.0	" 26	11.0	" 5	14.5	Febr.	14
" 20	1.0	" 29	6.4	" 6	4.6	März.	5
" 27	30.0	Febr. 4	24.3	" 19	24.0	Apr.	7
" 28	6.0	" 5	2.2	" 21	1.1		
1893. Jan. 2	20.5	" 6	0.8	Apr. 1	1.0	Summe :	61
" 8	38.0	" 10	6.5	" 10	1.2		490.6
" 9	3.0	" 12	23.2	" 13	6.0		
" 11	0.4	" 14	2.8	" 14	3.2		
" 12	22.5	" 17	12.0	" 15	1.0		
" 15	4.2	" 20	3.0	" 16	1.1		
" 17	2.0	" 22	0.5	" 28	1.0		
				Juli. —	5.0		



### Niederschlag in Boroma.

Datum	Höhe mm.	Zeit	Richtung von	Datum	Höhe mm.	Zeit	Richtung von
<b>Regenzeit von 23 Okt. 1893. bis 7. Mai 1894.</b>							
1893. Okt. 23	5.8	35m	NW	1894. Nov. 21	12.0	3h—4h 30	ENE
24	2.2	30m	NW	22	9.2	4h—4h 45m	NW
Nov. 9	84.0	2h	NE <sup>1</sup>	23	2.8	nachts	—
23	3.0	25m	N	28	37.3	5h 8h—9h p	WNW, NE
30	6.8	30m	N <sup>2</sup>	29	1.5	—	—
Dez. 4	20.5	35m	NE	Dez. 15	5.0	3h30pm.	E
7	32.0	1h	NE	17	43.6	3ha—12h.	—
8	14.2	1h	NE	25	1.0	Mittags	SE
11	40.4	4h 30m	SE <sup>3</sup>	1895. Jan. 6	2.0	früh morgens	NW
14	1.3	30m	NW	8	12.8	6h 45m—9ha	SE
15	6.0	15m	NW	14	0.6	—	—
16	4.0	1h 30m	NE	16	2.0	3h 30m	SE
18	5.1	45m	N	19	3.7	6h 30m	W
20	7.3	30m	N	26	27.6	7h—9h p	SE
21	7.8	35m	SE	27	5.2	ganzen Tag	—
29	10.2	1h	NW	28	1.8	5ha. 4hp.	SE; NE
1894. Jan. 3	8.0	40m	NE	29	24.2	6h u nachts	NE
4	5.6	3h	NW	31	7.0	10h 30	NW
4	2.0	10m	NW	Febr. 2	42.2	2h,30m—3h,30m n.	—
5	4.6	10m	NW	3	3.8	5h 30p	NE
5	0.6	30m	SW	4	1.0	—	SE
9	2.4	15m	SE	5	3.5	nachts	NW
14	16.0	8h15m—11h	SE	6	10.4	nachts	—
15	43.3	3h 30m	SE	7	1.1	5h p	NE
23	40.5	3h	NE	11	5.3	—	E
26	1.3	—	—	14	12.0	4h p	SE
31	35.0	—	—	17	1.2	4h 15p	SE
Febr. 2	26.0	—	—	18	21.6	ganzen Tag	SE
3	17.0	—	—	19	46.7	9h p.—12h; 11h a.	SE NW
4	39.0	—	—	21	18.5	nachts	NW
9	1.0	—	—	22	21.7	7h p—2h a	—
10	72.0	—	—	23	19.0	—	NW
12	32.0	—	—	25	52.0	—	—
14	44.0	—	—	26	11.0	nachts vorher	—
16	13.0	—	—	März. 4	3.4	nachts	SE
17	9.0	—	—	5	1.7	—	—
18	34.0	—	—	18	1.0	4h 30p	—
20	1.0	—	—	26	12.0	5h 30—7h 30p	SW
21	1.0	—	—	28	2.8	nachts	—
März. 8	7.0	—	—	April. 2	1.0	4h morgens	—
9	10.0	—	—	5	1.0	—	—
10	2.0	—	—	25	7.8	3h 8h—11h nachts	NW
13	13.0	—	—	26	1.0	mittags	—
14	19.0	—	—	27	5.4	den Tag ganzen	SE
16	14.0	—	—	Summen 49 Tage	528.5		
17	29.0	—	—	<b>Regenzeit von 25. Okt. 1896. bis 14. Juni 1897.</b>			
18	7.0	—	—	1896. Okt. 25	20.9	p m 3h—4h	SE
19	37.0	—	—	26	0.3	—	—
20	1.0	—	—	30	0.7	p m 7h 30—8h	NW
April. 6	0.5	—	—	31	2.3	7h—7h 5m	NE
10	2.0	—	—	Nov. 8	0.2	6h 15—6h 20	—
13	0.5	—	—	10	0.2	6h 30—6h 45	—
28	12.0	—	—	26	0.1	4h p m	—
Mai. 7	0.5	—	—	30	8.0	4h—4h15m	SE
Summen 54 Tage	853.4			Dez. 4	0.1	6h 4m	—
<b>Regenzeit von 19. Aug. 1894. bis 27. April 1895.</b>				8	15.4	1h—7h	W
1894. Aug. 19	2.0	nachts u. morgens	—	11	4.7	9h—11h a	W
Sept. 2	12.0	2h—3h nachts.	—	13	31.0	7h—8h	N
21	1.0	—	—	14	29.0	—	—
Nov. 12	5.3	5h p	E	15	4.9	a m	—
13	0.8	—	SEuE	17	7.3	—	—
				18	14.8	a m	—
				19	3.5	2h 15m p	—



### Niederschlag in Boroma.

Datum	Höhe mm.	Zeit	Richtung von	Datum	Höhe mm.	Zeit	Richtung von
1896. Dez. 20	3.3	1h—15m. p.	—	<b>Regenzeit von 4. Nov. 1897. (unvollständig).</b>			
25	15.7	3h 30—8h 30	SE	1897. Nov. 4	8.7	nachts.	—
26	15.4	8h—11 a.	—	12	10.0	4h. p.	—
28	0.7	6h. p.	E	26	1.5	2h. p.	NE
1897. Jan. 1	3.0	5h. 30—6h. a.	—	Dez. 10	11.3	4h—5h. p.	NE
2	2.0	7h—8h 30 p	SE	13	10.7	10h—15m.	SW
3	1.0	8h 15m	—	15	4.0	4h—5h. a.	—
6	1.7	p. 4h30—5h 30 p.	W	22	12.0	3h—5h30m. p.	NW
7	8.1	6h 30—7h. a.	NW	25	40.7	5h 30—7h. a.	NW
8	6.6	—	—	26	8.0	nachts.	—
9	20.0	—	NW	29	81.2	nachts $\boxtimes$	von allen Seiten
10	1.0	8h—8h10 m.	SW	1898. Jan. 5	3.3	nachts.	—
11	9.5	3h 30—45m p	E	7	0.5	—	—
12	9.3	nachts	E	11	7.0	6h 30m.	3m lang
13	38.3	4h—40m. p.	NE	16	2.0	3h. p. u. 5h. 30m.	—
15	4.3	4h 30m. a.	W	16	32.0	11—12 nachts	N
16	1.7	8h—30m. p.	—	17	5.0	2h 30—45 p	N
23	14.3	6h—7h. a.	—	21	sp.	3h. p.	—
24	3.3mm	5h—15m. a.	SE	22	10.0	3h—4h. p.	$\boxtimes$ E
30	0.6mm	3h 30—4h 40. p.	—	23	10.3	9h—10h. a.	$\boxtimes$
31	0.8	8h—9h. a.	—	27	24.0	7—8h. p.	—
Febr. 3	0.9	12h 30—1h 5h a. u. p.	—	28	3.0	5h30—45	NW
5	21.6	5h—8h. a.	—	31	sp.	3h. p.	—
6	10.0	a. 8h—2h. p.	NE	Febr. 1	2.0	3h. a.	NE
7	1.1	12h 15—25m.	NW	1	3.3	10h. a.	SE
8	42.4	a. 3h—4h. p.	W	1	0.3	6h. p.	SSE
9	16.3	7h—11h. a.	—	1	0.1	nachts.	SSE
19	4.9	nachts.	SE	4	2.0	6h. a.	—
20	1.8	u. nachts 2h. p.	—	4	4.0	10h. 30—2h. p.	SSE
März. 14	5.0	6—7h. p.	SE u E	4	8.0	3h—5h. p.	SE
18	0.5	1h. 45 mp.	—	4	3.5	nachts $\boxtimes$	—
20	1.0	5h. a.	—	6	0.8	4h. a.	—
20	8.0	3h15m—30mp.	N $\boxtimes$	9	sp.	nachts	—
22	1.5	2h—5h. a.	—	12	sp.	7h. a.	SE
24	5.0	nachts.	$\boxtimes$	15	sp.	5h. 30mp.	—
25	4.0	7—8h. a.	$\boxtimes$	16	sp.	7h. a.	—
30	0.5	10h—30ma.	—	16	7.0	12h. 45m—1h.	SE
April. 5	0.5	—	—	16	2.7	2—3h. p.	—
Juni. 14	2.6	1h—8h. p.	Nebelregen	16	2.8	9—10h. p.	—
Summen 56 Tage	434.2	—	—	20	sp.	10h—10h. 30m.	NW
				20	0.7	2h. p.	$\boxtimes$
				21	2.3	11h. a.	—
				22	14.0	3—4h. a.	—
				22	22.0	7h. a—2h. p.	—
				23	2.3	nachts.	SE
				24	3.0	nachts.	—
				26	0.5	nachts.	SE
				27	4.0	3h—4h. p.	$\boxtimes$



**Wasserstand des Zambesi.**

Der Wasserstand des Zambesi wurde in der Weise beobachtet, dass von Tag zu Tag notirt wurde um wie viel der Spiegel gesunken oder gestiegen war. Die Zahlen der folgenden Tabelle bedeuten Meter.

Datum	Im Jahre 1892.							Im Jahre 1893.		
	Juni	Juli	August	September	Oktober	November	Dezember	Januar	Feber	März
1	—	—0·02	—0·01	—0·00	—0·02	—0·00	+0·10	—0·01	—0·04	+0·42
2	—	—0·03	—0·02	—	—	—	+0·02	—	—0·02	—
3	—	—0·03	—	—0·01	—	—0·01	+0·08	+0·28	+0·14	—
4	—	—0·04	—0·01	—0·02	—	—0·01	+0·19	—0·09	—0·45	—
5	—	—0·03	—	—0·01	—0·03	—0·01	—0·10	—0·02	+0·06	—0·12
6	—	—0·04	—0·01	—	—	—0·01	—0·02	—0·06	+0·12	+0·09
7	—0·01	—0·04	—	—0·02	—	—0·01	+0·11	+0·10	+0·28	—0·02
8	—0·02	—0·05	—0·00	—	—0·02	—0·01	—0·08	+0·20	+0·31	—0·23
9	—0·01	—0·03	—	—0·02	—	—0·00	—0·03	+0·08	+0·10	—
10	—0·01	—0·02	—0·00	—	—0·02	—0·00	—0·05	—0·03	—0·30	—
11	—0·01	—	—	—	—0·01	—0·01	—0·02	+0·09	—0·05	+0·37
12	—0·02	—0·03	—0·02	—	—0·02	—0·01	+0·04	+0·02	—0·15	—
13	—0·03	—	—	—0·02	—	—0·02	+0·03	+0·05	—0·21	—
14	—0·02	—0·04	—0·02	—	—0·02	—0·02	+0·08	+0·03	—0·47	—0·82
15	—0·01	—	—	—0·02	—	—0·00	+0·14	+0·03	—0·24	—
16	—0·02	—0·01	—0·02	—	—0·02	—0·00	+0·03	—0·05	—	—
17	—0·02	—	—	—0·02	—	+0·02	—0·04	+0·06	—	—
18	—0·01	—0·02	—0·04	—0·00	—0·01	+0·01	+0·22	+0·05	—	—
19	—0·01	—	—	—	—	—0·02	—0·05	+0·06	—	+0·05
20	—0·01	—0·02	—0·02	—	—0·02	—0·02	+0·09	+0·04	+0·23	—
21	—0·03	—	—	—0·01	—	+0·02	+0·27	+0·76	—	—0·50
22	—0·02	—0·03	—0·04	—	—0·01	+0·04	+0·18	+0·30	—	—0·02
23	—0·04	—	—	—0·02	—	+0·02	+0·03	+0·31	—	—
24	—0·05	—0·04	—0·02	—	—0·01	—0·01	+0·05	+0·62	—	—
25	—0·03	—	—	—0·03	—	—0·03	—0·02	—0·12	—0·10	+0·02
26	—0·04	—0·01	—0·03	—	—0·00	+0·07	+0·06	+0·59	—	—
27	—0·03	—	—	—0·02	—0·00	+0·08	+0·01	—0·09	—0·04	—
28	—0·02	—0·02	—0·02	—	—0·01	+0·15	—0·05	—0·40	—0·02	—0·05
29	—0·02	—	—	—0·02	—	+0·02	+0·02	+0·32	—	—
30	—0·02	—0·03	—0·02	—	—0·01	—0·13	+0·37	+0·02	—	—0·05
31	—	—	—	—	—	—	+0·08	+0·21	—	—



## Terminbeobachtungen angestellt in Zumbo v. P. Ladislaus Menyhárth.

1895—1897

Im Jahre 1895 siedelte P. Menyhárth nach Zumbo, 400 km. weiter oben am Zambesi, über. Dieses *Zumbo* liegt nach der Einzeichnung in einer Karte 33° 24' östlich von Greenwich und unter der südlichen Breite -15° 33', ungefähr 788 pariser Fuss über dem Meere am nördlichen Ufer des Zambesi.

Mit ersten Juni 1895 begann P. Menyhárth die in folgendem abgedruckten Terminbeobachtungen bis 13 Juni 1896: darauf folgt Unterbrechung bis 1 April 1897, von da an wiederum Beobachtung bis zum 13 November, bis nahe vor seinem Tode.

Über die benützten *Thermometer* ist nichts näheres bekannt. Die Maxima und Minima wurden wahrscheinlich an Rutherford'schen Extrem-Thermometern abgelesen. Die Registrirapparate blieben in Boroma zurück. Der Luftdruck wurde an einem sehr guten Aneroid abgelesen, dessen Skalen-Correktur aber unbekannt ist, da kein Gefässbarometer zur Hand war. Diese Ablesungen haben daher nur relativen Wert. Namentlich ist der jährliche Gang des Luftdruckes im J. 1896. gut dargestellt, in sehr befriedigender Übereinstimmung mit den im Jahre 1891—1892 aus den Hypsometerbeobachtungen in Boroma erhaltenen Resultaten. Dazu ist aber zu bemerken, dass sich als nothwendig ergibt die Beobachtungen des Juli 1895 vom 8 bis zum 23-ten inclusive auszuschliessen. Diese Beobachtungen sind offenbar in Folge eines Unfalles am Instrument oder Änderung der Aufstellung unrichtig. Die Gründe sie auszuschliessen sind folgende: Nach einer Unterbrechung von einer Woche erhalten wir von 8-ten Juli bis zum 23-ten den mittleren Luftdruck 725.5 mm, wobei die Tagesmittel in gewöhnlicher Gleichmässigkeit verlaufen; vom 23-ten bis zum 31-ten, bei ebenfalls gleichmässigem Verlauf, erhalten wir das mittlere Tagesmittel 733.3 mm; dieses letztere passt nun gut in den jährlichen Gang des Luftdruckes, während das erstere ganz unverträglich ist, auch beide vereinigt einen unzulässigen Sprung darstellen. Die Unannehmbarkeit springt aber noch mehr in die Augen dadurch, dass der Luftdruck vom 23-ten 9 h. p. von 728.2 mm. auf 737.2 mm. am nächsten Tage 7 h. a. gestiegen wäre; also um 9 mm. in 10 h. so etwas ist in jenen tropischen Gegenden ganz unmöglich. Erst an diesem Tage muss

das Aneroid wieder in normalen Zustand oder an seinen frühern Standort gekommen sein. Die verfehlten Beobachtungen sind dennoch abgedruckt, da der Platz sonst leer geblieben wäre und dadurch die Leser in den Stand gesetzt sind sich selbst ein Urtheil zu bilden. In die Jahresübersicht wurden die Mittel mit Ausschluss der beanstandeten Periode aufgenommen. Auch im Jahre 1897, nach 9 Monat Unterbrechung, ergab das Aneroid viel kleineren Luftdruck, der übrigens einen entsprechenden jährlichen Gang zeigt.

Folgende übersichtliche Tabelle ist geeignet sich ein Urtheil über den Werth vorliegender Beobachtungen zu bilden; sie enthält den mittleren monatlichen Luftdruck wie er aus den Ablesungen des Aneroides in Zumbo erhalten wurde. Ich führe hier zum Vergleiche auch die Beobachtungen des P. Platzer an, des Vorgängers Menyhárth's, sie erstrecken sich vom Januar 1894 bis einschliesslich Februar 1895.

Luftdruck in Zumbo 700 + mm.

	1894	1895	1896	1897
Jan.	25.3	24.4	25.6	—
Febr.	25.5	24.6	26.2	—
März	25.9	—	(26.5)	—
April	29.6	—	(27.2)	19.6
Mai	29.8	—	(31.4)	20.6
Juni	32.5	33.4	31.8	23.2
Juli	32.9	33.3	—	21.2
Aug.	30.9	31.4	—	20.8
Sept.	30.0	28.8	—	17.7
Okt.	24.2	25.6	—	13.3
Nov.	24.2	25.2	—	13.6
Dez.	24.1	24.7	—	—

Wie schon die Beobachtungen in Boroma zeigten, soll in jenen Gegenden der mittlere Luftdruck in gleichen Monaten bis auf einige zehntel mm. der gleiche sein. Wir finden diese Übereinstimmung auch in dieser Tabelle befriedigend erfüllt, obwohl die Beobachtungen in manchen Monaten sehr lückenhaft waren, wodurch namentlich, bei deren einseitiger Lage, der Mittelwert in Folge des jährlichen Ganges etwas verschoben wird. Diese an sich interessante Übereinstimmung ist aber zugleich ein Beweis, dass das Aneroid seinen Skalenwert während der



3 Jahre 1894—1896 nicht um etwas namhaftes geändert hat. Die im Jahre 1897 erhaltenen, viel niedrigeren Werthe dürften sich wohl nur aus einer Übersiedelung an einen höheren Standort erklären, wovon ich keine nähere Kenntniss erhalten habe.

Wenn wir den im Jahre 1895 Juni — 1896 Juni excl. aus den Ablesungen dieses Aneroides erhaltenen mittleren Luftdruck als absoluten gelten lassen und mit den für Boroma im Jahre 1891—2 aus Hypsometerbeobachtungen bestimmten vergleichen, so erhalten wir für den Höhenunterschied Zumbo- Boroma 178·1 m.

Als mittlere Jahrestemperatur erhielten wir aus der Periode 1895 Juni — 1896 Juni  $26\cdot3^{\circ}$  C., ganz dasselbe  $26\cdot32$  erhalten wir aus den Beobachtungen der P. Menyhárth im J. 1894 in Boroma, mit welchen gleichzeitig P. Platzer der Vorgänger Menyhárths in Zumbo ebenfalls  $26\cdot4^{\circ}$  C. beobachtet hat. Es wäre da gar kein Unterschied obwohl Zumbo 178 m. höher liegt und demgemäss in Zumbo das Jahresmittel nach den Angaben d. H. J. Hann um  $0\cdot7$  kleiner sein sollte, als in Boroma. Allein diese Daten bedürfen noch einer Reduction, weil die angegebenen Beobachtungstermine nicht die wahren Jahresmittel ergeben. Im Jahre 1895—6 Juni bis 1896 Juni hat P. Menyhárth um  $8^{\text{h}}$  a.  $2^{\text{h}}$  p.  $9^{\text{h}}$  p. beobachtet. Wofern diese Termine immer eingehalten wurden, können die erhaltenen Jahresmittel auf wahre Jahresmittel reducirt werden. Die Reduction können wir der Bearbeitung der Thermogramme von Boroma 1891—2 entnemen, welche planimetrisch ausgemessen die tägliche Periode in jener Gegend mit grösster Genauigkeit ergaben. Die Reduction des aus den Terminen  $8^{\text{h}}$ ,  $2^{\text{h}}$   $9^{\text{h}}$ , erhaltenen Mittels auf das wahre Mittel ist  $0\cdot41^{\circ}$ . Das wahre Temperatur-

mittel in Zumbo von Juni 1895 bis Juni 1896 beträgt also  $26\cdot3^{\circ} - 0\cdot41^{\circ} = 25\cdot9^{\circ}$ .

Ein Schluss auf den Höhengradienten zwischen Boroma und Zumbo ist aber doch nicht möglich, weil keine gleichzeitigen Beobachtungen vorliegen, deren Termine bekannt und mit entsprechender Strenge eingehalten worden wären.

Die Temperaturmaxima sind in Zumbo nur um weniges niedriger, als in Boroma, die Minima hingegen um ein bedeutendes. Im Laufe mehrerer Jahre sank das Thermometer in Boroma niemals unter  $10^{\circ}$ : in Zumbo hingegen finden wir im J. 1897 Juni 8 mal ein Minimum unter  $9^{\circ}$ , das niedrigste im Juli  $7\cdot6^{\circ}$  C.

In der Jahresübersicht musste unter Dunstdruck und Feuchtigkeit der Juni 1895 ausgeschlossen werden, weil offenbar das Psychrometer nicht in normalen Zustand war, viel zu grosse Feuchtigkeit zeigte. Es wurde dasselbe schon bei den vorausgehenden Beobachtungen bemerkt, welche hier nicht mitgetheilt werden. Anstatt dieses Juni Monates wurde der folgende vom Jahre 1896 hinzugenommen und an dessen Stelle gesetzt.

In Zumbo wurde die Bewölkung in der trockenen Zeit ganz ausserordentlich gering gefunden und beharrlich viel kleiner um  $9^{\text{h}}$  p, als zu den anderen Terminen.

Der Niederschlag war in der Regenzeit 1895—6 ausserordentlich gross. im Januar 1896 allein betrug er 622 mm, soviel, als etwa in normalen Jahren in Boroma während der ganzen Regenzeit fällt.

Im grossen ganzen weist die Witterung in Zumbo keinen hervortretenden Unterschied auf im Vergleich mit Boroma.







1895.	Luftdruck [auf 0 <sup>0</sup> reducirt Barometerstand in Millimetern]			Temperatur des max. u. Min. Thermometers.			Temperatur des Trocknen Thermometers nach C.			Temperatur des befeuchteten Thermo- meters nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten			Hitznebel			Bewölkung			Windrichtung und Stärke (1—10)			Höhe in mm.		Anmerkung								
	Temper. angabeh des max. u. Min. Thermometers.			Temperatur des max. u. Min. Thermometers.			Temperatur des max. u. Min. Thermometers.			Temperatur des max. u. Min. Thermometers.			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel			Tages Mittel							
	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h	9h	8h	2h		9h							
Juli	29.8	26.0	26.7	28.2	15.4	17.8	27.2	17.8	23.2	22.7	16.4	19.4	17.0	13.0	12.0	10.6	11.9	8.6	44	50	60	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	20.5	26.4	28.0	27.5	15.4	17.6	26.8	17.6	20.2	21.5	16.0	17.2	14.4	12.6	8.7	8.7	10.0	8.4	34	49	56	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	31.0	25.9	28.2	28.3	13.7	15.7	27.5	13.7	21.0	21.4	13.0	17.2	14.6	9.5	8.3	8.5	8.8	7.2	31	46	50	6	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	37.2	33.9	36.2	27.4	14.5	17.5	23.9	14.5	20.6	21.7	14.0	19.0	15.0	9.8	11.5	9.3	10.2	6.6	44	51	54	6	5	—	C 2	—	—	—	—	—	—	—	—	—	—	—	—	—
24	36.0	32.5	33.8	28.8	13.0	17.2	28.0	13.0	20.4	21.9	13.8	17.4	15.4	9.7	8.3	9.9	9.3	6.3	30	55	50	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	36.0	32.7	34.6	28.8	13.2	16.0	28.2	13.2	21.5	21.9	13.2	17.4	15.0	9.6	8.2	8.7	8.8	7.1	29	46	49	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	37.7	33.6	36.8	26.5	12.8	15.7	26.0	12.8	20.8	20.8	13.0	19.0	16.1	9.5	12.1	10.9	10.8	7.2	48	60	60	5	5	—	S 3	C 5	—	—	—	—	—	—	—	—	—	—	—	—
27	37.5	33.5	34.2	—	14.8	16.7	25.8	14.8	20.8	21.1	13.6	17.2	15.0	9.7	9.3	9.2	9.4	6.9	39	50	53	5	4	—	C 4	K 6	—	—	—	—	—	—	—	—	—	—	—	—
28	35.0	31.2	32.0	27.5	14.0	17.5	27.4	14.0	22.4	22.4	14.9	17.0	17.3	11.0	8.1	11.6	10.2	7.4	30	57	54	6	4	—	—	C 2	aC 5	—	—	—	—	—	—	—	—	—	—	—
29	28.2	30.0	30.3	29.5	16.0	16.5	28.5	16.0	21.7	22.2	13.2	20.0	18.0	9.3	12.2	13.1	11.5	6.7	43	68	59	6	4	—	C 6	C 4	aC 2	—	—	—	—	—	—	—	—	—	—	—
30	27.3	29.4	30.3	30.8	16.2	16.7	30.0	16.2	24.1	23.6	14.0	21.8	20.0	10.3	14.4	14.9	13.2	7.2	46	67	62	6	4	—	aS 6	C 3	—	—	—	—	—	—	—	—	—	—	—	—
31	32.0	29.0	31.3	29.1	18.8	18.8	28.8	18.8	21.0	22.9	15.2	19.0	16.1	10.7	10.3	10.6	10.5	6.6	35	57	53	6	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aug.	32.8	29.3	30.0	30.7	15.3	18.2	29.8	15.3	21.2	23.1	15.4	18.1	16.3	11.3	8.3	10.8	10.1	7.3	27	58	53	8	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	32.0	27.4	29.4	30.5	15.0	18.5	30.0	15.0	19.7	22.7	13.9	17.4	14.0	9.0	7.1	8.4	8.2	5.7	23	50	43	6	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	31.2	27.3	29.8	32.0	14.3	16.5	31.6	14.3	25.3	24.5	13.2	17.3	15.4	9.3	6.0	7.0	7.4	6.7	17	29	38	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	33.6	27.6	31.3	29.4	19.0	19.8	28.0	19.0	21.5	23.1	16.0	17.0	14.8	11.2	7.7	8.5	9.1	6.5	27	44	45	8	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	32.4	31.0	30.2	29.5	14.6	15.8	28.8	14.6	21.3	22.0	17.0	15.4	15.4	8.1	7.2	9.4	8.2	6.1	24	51	45	9	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	33.0	29.0	30.5	29.8	14.2	16.2	28.0	14.2	22.3	22.2	13.4	18.4	17.5	9.8	9.9	11.9	10.5	7.1	35	60	55	9	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	32.8	29.0	30.5	29.8	14.7	17.0	28.0	14.7	23.0	23.0	13.6	17.2	15.4	9.5	7.4	8.4	8.4	6.8	25	40	44	8	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	32.5	31.0	32.3	27.2	16.2	17.8	26.5	16.2	22.0	22.1	13.8	16.4	16.0	9.3	7.7	9.9	9.0	6.2	30	50	47	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	33.0	32.3	31.0	27.2	16.6	16.8	26.6	16.6	21.3	21.6	13.5	15.5	16.5	9.5	6.3	11.0	8.9	6.7	25	59	50	8	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	32.5	30.2	30.0	27.4	14.6	16.8	26.2	14.6	21.8	21.6	13.8	16.4	15.4	9.9	7.9	9.1	9.0	6.9	32	47	49	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	32.8	28.8	30.6	29.3	16.0	17.0	28.8	16.0	22.5	22.8	14.2	17.4	15.7	10.4	7.8	9.1	9.1	7.2	20	45	48	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	33.0	29.4	30.3	30.4	15.0	17.3	29.6	15.0	22.8	23.2	14.5	17.0	14.9	10.0	6.7	7.8	8.2	7.2	22	38	44	7	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	32.2	27.7	29.8	31.6	14.5	18.0	30.6	14.5	23.0	23.9	14.0	17.5	15.0	9.5	6.9	7.8	8.1	6.2	21	38	40	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	31.8	27.5	31.4	30.2	16.0	16.8	32.1	16.0	24.4	24.4	14.0	17.7	15.4	10.2	6.3	7.7	8.1	7.2	17	33	41	8	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	32.5	29.6	30.3	30.3	19.4	20.2	27.9	19.4	23.2	23.8	15.5	15.8	14.2	10.2	6.0	6.6	7.6	5.7	21	31	36	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	34.0	30.0	31.7	—	18.3	19.0	27.2	18.3	21.0	22.4	14.8	17.0	15.0	10.0	8.2	9.0	9.1	6.1	31	49	47	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	32.8	28.0	30.0	32.7	19.2	19.2	30.5	19.2	25.2	25.0	14.9	18.4	18.4	10.0	8.3	11.6	10.0	6.0	26	49	45	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	32.0	27.3	30.2	29.8	18.5	20.2	32.2	18.5	23.8	25.4	17.9	20.4	17.4	13.9	10.6	10.9	11.8	7.9	29	50	53	8	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	32.2	28.4	30.2	30.3	19.0	21.7	32.1	19.0	26.6	26.8	17.2	19.5	19.4	11.9	9.1	12.3	11.1	6.2	26	48	45	7	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	34.7	33.0	33.9	28.8	22.6	23.0	28.0	22.6	23.6	24.9	17.3	17.4	17.8	11.2	7.7	11.6	10.2	5.4	26	54	45	6	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	37.7	33.8	36.0	27.0	19.2	20.5	26.3	19.2	21.6	22.8	14.8	16.5	14.9	9.1	8.0	8.5	8.5	5.1	32	44	42	5	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	38.0	34.8	38.2	26.5	17.0	19.8	25.5	17.0	21.8	21.8	14.9	15.0	13.4	9.6	6.3	7.5	7.8	5.6	26	43	42	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	38.7	35.0	35.7	25.2	16.2	16.5	22.5	16.2	20.0	19.7	13.6	14.0	13.2	9.8	6.7	7.2	7.9	7.0	34	41	48	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	35.0	32.2	31.8	26.8	16.2	22.0	26.5	16.2	21.2	23.2	14.3	15.4	14.8	7.5	6.3	8.6	7.5	3.8	24	46	36	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	33.0	31.3	28.8	27.5	15.8	18.8	26.9	15.8	21.6	22.4	14.3	15.9	15.5	9.4	6.8	9.4	8.5	5.8	26	49	44	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	33.8	29.5	30.7	27.4	16.0	18.5	27.0	16.0	22.5	22.7	15.4	17.4	15.9	11.1	8.9	9.4	9.8	7.																				



1895	Luftdruck (auf 0° reduzierter Barometerstand) in Millimetern				Temperatur des reduzierten Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchteit in Prozenten			Hitznebel			Bewölkung				Windrichtung und Stärke (1-10)			Nieder-schlag	Anmerkung		
	8h	2h	9h	Tages-Mittel	8h	2h	9h	Tages-Mittel	8h	2h	9h	Tages-Mittel	50	50	50	8h	2h	9h	Tages-Mittel	8h	2h	9h	Tages-Mittel	8h	2h	9h				
																													Maxi-mum	Mini-mum
Sept. 3	31.4	32.0	36.4	33.3	20.0	20.2	25.0	20.1	21.8	15.4	17.2	17.0	10.1	9.8	12.5	10.8	57	42	72	57	5	4	3	5	SE 5	SE 5	SE 2			
4	37.4	35.0	33.4	35.3	17.2	17.4	26.0	20.4	21.3	14.0	15.4	13.6	9.8	6.6	7.5	8.0	67	27	42	45	4	3	2	1	SE 5	SE 4	SE 1			
5	35.7	30.8	30.0	32.2	16.6	17.9	26.7	22.7	22.4	14.6	16.0	15.7	10.4	7.0	9.0	8.8	68	27	44	46	4	5	5	0	SE 2	SE 1	0			
6	32.0	26.7	28.5	29.1	17.0	18.6	31.5	25.8	25.3	14.0	19.4	18.0	9.1	9.3	10.6	9.7	57	27	43	42	6	5	5	0	0	0	0			
7	27.6	24.5	26.8	26.3	19.0	20.2	35.4	26.0	27.2	16.0	20.4	17.0	11.0	8.6	8.9	9.5	62	20	36	39	7	6	6	0	0	0	0			
8	27.2	21.8	22.2	23.7	19.0	21.3	36.5	30.3	29.4	17.4	20.8	19.5	12.4	8.6	10.2	10.4	66	18	32	39	8	7	7	0	0	0	0			
9	25.7	21.5	24.6	23.9	20.2	24.0	36.8	28.7	29.8	17.9	18.0	16.1	11.5	3.8	6.0	7.1	52	8	20	27	10	9	10	0	0	0	0			
10	31.8	29.8	32.0	31.2	20.5	22.0	26.4	22.3	23.6	16.0	16.8	17.2	9.9	8.4	11.5	9.9	50	33	57	47	0	5	5	0	SE 4	SE 2	SE 2			
11	33.5	30.2	28.3	30.7	17.8	20.3	27.8	25.0	24.4	14.7	17.0	18.2	9.0	7.8	11.4	9.4	51	28	48	42	7	7	7	0	SE 4	SE 2	0			
12	31.3	25.7	27.4	28.1	19.0	21.3	32.5	27.6	27.1	16.2	19.2	19.0	10.6	8.4	11.1	10.0	56	23	40	40	7	7	7	0	SE 1	SE 1	0			
13	29.3	25.2	25.8	26.8	19.8	22.2	35.0	28.7	28.6	18.2	19.4	17.2	13.1	7.2	7.6	9.3	66	17	26	36	9	7	7	0	SE 2	SE 1	0			
14	29.2	24.3	25.4	26.3	20.4	24.2	36.2	27.8	29.4	19.4	19.6	17.2	13.8	6.8	8.1	9.6	62	14	29	35	10	10	10	0	SE 1	SE 1	0			
15	27.2	29.5	26.3	27.7	20.4	24.4	37.7	30.3	30.8	19.5	19.8	19.5	13.8	6.2	10.2	10.1	61	13	32	35	10	10	10	0	SE 2	SE 2	0			
16	32.0	33.5	31.0	32.2	24.0	24.2	31.5	26.8	27.5	17.3	19.5	18.4	10.5	9.5	10.6	10.2	47	27	41	38	10	10	10	0	SE 3	SE 5	SE 2			
17	33.5	32.0	31.7	32.4	29.5	21.0	22.0	29.0	24.1	18.6	18.0	16.4	13.9	8.6	9.2	10.6	71	29	41	47	5	4	4	0	SE 1	SE 4	SE 2			
18	31.6	30.0	30.8	30.8	19.0	21.5	28.8	25.6	25.3	16.4	17.8	17.6	10.7	8.4	10.1	9.7	56	28	42	42	6	5	4	0	SE 2	SE 4	SE 1			
19	32.0	27.5	30.1	29.9	20.5	23.2	33.1	26.8	27.7	18.5	19.4	17.4	13.0	8.4	9.0	10.1	61	22	35	39	6	5	5	0	SE 1	SE 1	0			
20	28.5	24.9	31.2	28.2	21.2	22.0	34.8	29.1	28.6	18.8	18.8	19.4	14.2	7.3	8.4	10.0	72	17	28	39	6	5	5	0	SE 1	SE 1	0			
21	29.4	24.4	27.2	27.0	27.7	22.2	37.4	30.5	30.2	18.1	18.7	18.0	12.6	4.6	7.7	8.3	62	10	24	32	8	5	5	0	SE 1	SE 2	0			
22	29.0	23.0	25.2	25.7	22.5	22.5	37.5	30.0	30.0	14.5	18.3	16.6	7.4	3.9	5.9	5.7	37	8	19	21	8	5	5	0	SE 2	SE 2	0			
23	28.0	24.2	26.0	26.1	22.0	21.7	37.3	30.6	29.9	15.0	18.4	16.0	8.6	4.2	4.6	5.8	45	9	14	23	10	10	10	0	SE 3	SE 1	0			
24					37.0	22.0	35.4	28.2	29.1	14.6	17.4	18.4	6.8	3.8	9.7	6.8	31	9	34	25	0	0	0	0	0	SE 1	SE 1	0		
25					24.0	25.8	35.6																							
26					23.0	26.2	33.3			18.5																				
27					32.0	20.7																								
28					35.5	21.0																								
29					34.5	22.5																								
30																														
Okt. 1					37.5	23.0	36.0	30.9	30.2	17.4	21.5	17.4	10.9	10.1	6.5	9.2	50	23	20	31					0	SE 3	0			
2					33.9	23.5	33.4	30.3	30.0	18.0	21.6	21.0	10.2	11.9	12.8	11.6	40	31	40	37					0	0	0			
3					38.9	23.5																				0	0			
4	24.5	21.5	21.5	22.5			24.5	37.8	31.4	20.2	21.9	21.4	15.0	9.7	12.8	12.5	66	20	37	41	6	5	4	0	SE 1	SE 3	sp			
5	28.2	30.0	31.8	30.0	25.3	19.4	25.3	24.5	19.4	23.1	21.0	20.8	15.4	15.8	16.0	10.6	14.1	66	70	63	66	4	3	2	SW 2	SE 5	SE 6	sp		
6	36.2	34.8	36.0	35.7	21.6	16.6	16.9	21.4	20.3	19.5	14.0	14.2	10.1	7.7	8.6	8.8	71	40	49	53				8	SE 5	SE 4	SE 4			
7	36.1	32.2	31.8	33.4	23.6	16.0	17.4	23.3	19.9	20.2	14.4	16.5	15.4	10.4	9.8	10.3	10.2	70	46	59	58				SE 3	SE 4	0			
8	32.4	26.8	28.0	29.1	31.2	15.2	19.0	30.5	25.8	25.1	16.1	19.0	17.1	11.8	9.3	9.2	10.1	73	29	38	47	5	4	0	SE 1	SE 1	0			
9	28.5	23.8	24.7	25.7	34.5	18.3	23.2	34.2	28.3	28.6	17.6	19.0	18.6	11.5	7.0	10.0	9.5	55	17	35	36	7	5	6	0	0	0			
10	28.2	22.4	23.8	24.8	37.0	21.0	22.8	31.2	30.1	19.2	21.4	19.4	14.3	9.8	9.5	11.2	70	21	28	40	8	7	9	0	0	0	0			
11	26.2	20.2	21.8	22.7	39.8	22.2	26.5	39.1	31.8	32.5	18.6	19.8	19.5	11.1	5.3	9.3	8.6	44	10	27	27	8	6	7	0	SE 1	SE 1	0		
12	26.5	21.0	24.2	23.9	40.0	23.0	27.2	39.2	31.9	32.8	17.8	21.2	19.6	9.4	7.6	9.4	8.8	35	14	27	25	8	8	8	0	SE 2	SE 2	0		
13	29.6	24.8	26.0	26.8	33.5	25.2	26.5	32.5	29.2	19.8	21.0	19.4	8.8	11.4	10.7	10.3	23	31	33	30	3	3	3	0	SE 3	SE 3	SE 3			
14	30.0	24.7	25.6	26.8	33.0	23.0	24.2	32.4	28.3	18.0	19.4	19.6	11.6	8.8	11.6	10.7	51	24	41	39	5	5	5	0	SE 3	SE 2	SE 1			
15	29.2	24.0	24.7	26.0	35.4	23.1	24.7	34.7	29.6	19.5	20.8	20.4	13.7	9.7	12.2	11.9	59	23	39	40	6	5	5	0	SE 2	SE 1	SE 1			
16	28.4	22.6	23.8	24.9	36.0	23.3	25.0	36.0	26.6	18.6	18.5	19.4	12.0	5.1	10.5	9.2	51	12	34	32	6	6	6	0	SE 2	SE 2	SE 2			

Oktober. 12 1/2 in S.















1896	Luftdruck (auf 0° reducirt) in Millimetern			Temperatur des Max. u. Min. Thermometers.			Temperatur des trockenen Thermometers nach C.			Temperatur des beschatteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten			Hitznebel			Bewölkung			Windrichtung und Stärke (1-10)			Nieder-schlag		Anmerkung			
	8h	2h	9h	Tages Mittel	Maximum	Minimum	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	8h	2h	9h	Höhe in mm.				
																															8h	2h	9h
Feb. 18	—	—	—	—	31.5	22.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19			
19	27.0	24.2	26.7	26.0	31.4	23.2	25.6	30.6	24.5	23.7	19.3	19.3	21.3	20.0	79	59	93	77	2	2	—	—	—	—	—	—	—	—	0	18.0			
20	28.4	24.3	—	—	—	23.8	25.0	30.4	—	—	20.6	19.2	—	—	87	59	—	—	—	—	—	—	—	—	—	—	—	—	0	—			
21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
22	28.0	26.2	27.7	27.3	27.5	23.0	24.2	27.3	24.5	23.0	21.7	21.5	20.0	21.1	97	80	87	88	—	—	—	—	—	—	—	—	—	—	—	—	—		
23	29.2	29.5	27.3	28.7	26.0	21.3	23.1	24.2	23.2	22.2	20.1	21.1	19.3	20.2	96	94	91	94	—	—	—	—	—	—	—	—	—	—	—	—	—		
24	25.4	26.2	28.0	26.5	26.2	22.4	23.5	25.4	23.2	21.8	17.3	17.6	18.5	17.8	81	73	88	81	—	—	—	—	—	—	—	—	—	—	—	—	—		
25	30.0	28.8	29.2	29.3	24.8	22.0	23.0	24.2	23.2	21.5	19.0	20.2	18.6	19.3	91	90	93	91	—	—	—	—	—	—	—	—	—	—	—	—	—		
26	28.6	26.3	27.2	27.4	26.7	22.5	23.3	25.3	24.8	22.4	18.9	18.4	17.5	18.3	89	77	76	81	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	29.2	24.7	26.0	26.6	30.3	21.4	23.6	29.7	25.0	22.2	19.0	18.7	20.0	19.2	88	60	85	78	—	—	—	—	—	—	—	—	—	—	—	—	—		
28	26.4	24.4	25.0	25.3	31.6	22.8	24.2	30.4	27.3	23.3	18.3	19.2	18.8	18.8	82	59	70	70	—	—	—	—	—	—	—	—	—	—	—	—	—		
29	26.5	27.4	25.8	26.6	33.0	22.8	25.7	32.8	27.2	24.2	21.1	21.0	20.6	20.9	86	57	77	73	—	—	—	—	—	—	—	—	—	—	—	—	—		
März 1	27.5	23.2	25.2	25.3	33.2	22.5	26.5	32.4	28.3	25.0	21.0	21.0	21.5	21.2	82	58	75	72	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	31.0	26.7	27.8	28.5	29.7	23.2	23.2	29.2	26.5	23.1	18.5	17.2	16.9	17.5	88	57	66	70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	30.6	27.8	28.0	28.8	30.0	22.6	25.1	29.7	26.0	21.7	16.3	14.9	16.7	16.0	69	48	67	61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4	—	26.3	27.8	—	30.7	21.8	—	29.8	27.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	29.2	27.2	27.2	27.9	30.9	22.2	23.5	30.8	25.2	26.5	18.9	20.0	21.4	20.1	88	60	90	79	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	25.6	26.0	29.3	27.0	29.5	23.0	25.2	28.2	24.8	22.6	22.6	20.2	19.0	20.6	95	71	82	83	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	28.9	27.7	28.8	28.5	31.7	23.2	24.8	30.1	24.5	26.5	18.3	17.6	18.5	18.1	79	55	81	72	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	28.0	27.1	—	—	—	23.0	24.5	30.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9-10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	26.8	23.3	—	31.2	22.2	—	30.3	24.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	25.0	25.2	27.2	25.8	31.8	22.5	24.3	30.7	24.8	26.6	19.3	16.5	18.7	18.2	86	50	80	72	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	25.7	24.2	25.4	25.1	—	22.7	24.0	31.2	27.3	27.5	20.3	15.1	16.8	17.4	91	44	62	66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	27.3	—	—	—	—	—	26.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	27.6	—	—	—	—	23.0	26.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	27.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	27.4	24.2	26.3	26.0	32.4	23.6	26.4	31.6	25.1	27.7	18.8	18.7	19.2	18.9	73	54	81	69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	27.0	24.6	26.5	26.0	33.6	23.4	25.4	30.4	25.7	27.2	21.5	17.8	19.2	19.5	90	55	79	75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20-23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	24.3	—	—	—	—	22.7	27.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	27.0	24.2	25.0	25.4	33.5	22.8	26.4	32.5	27.2	28.7	18.0	17.5	17.2	17.6	71	48	65	61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	26.8	21.8	26.0	24.9	—	23.0	26.2	34.3	28.3	29.6	20.8	17.2	18.9	19.0	82	43	66	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	28.4	26.0	27.2	27.2	34.7	23.2	26.5	31.6	26.5	28.2	22.0	20.9	20.6	21.2	85	60	80	75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	27.8	24.7	26.2	26.2	34.0	23.5	27.0	32.7	27.8	29.2	21.3	16.8	18.3	18.8	80	46	66	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	25.0	24.4	—	—	34.9	22.5	—	33.4	29.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	26.8	23.3	24.0	24.7	34.2	24.5	27.6	33.6	26.0	29.1	17.7	18.4	19.8	18.6	65	47	79	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	27.2	24.5	26.0	25.9	34.1	24.0	25.9	33.1	29.2	29.4	19.9	15.4	20.0	18.4	80	41	66	62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Feber. 19 ● abends 7h v. SE. — 22 ● abends 6h v. SE die Nacht hindurch bis folgenden Tages 6h p. — 26 Regen nachts u. morgens v. SE. — 28 Thau. — 29 ☁ v. NE.  
 März. 1 ☁ v. SE von allen Seiten, nachts Regen v. SE ☁ — 3 Thau. — 4 Thau v. N, NE. — 5 ☁ v. N, NE. — 6 Thau, nachts Regen v. NE 15 mm. mittags 8 mm. nachts darauf 8 mm. —  
 7 Thau. — 8 Thau. — 11 Thau. — 12 Thau. — 13 Thau. — 14 Thau. — 16 Regen v. SE. — 20 ☁ v. N, u. v. SE. — 22 Abends Regen v. NE. — 25 Thau. — 26 Thau. — 27 Thau, wenig Regen (☁ in NE)  
 u. ☁ in SE, NE, N. — 28 Thau v. S. — 29 Thau. — 31 Wenig Regen.



1896.	Luftdruck (auf 0 <sup>h</sup> reducirt in Millimetern Barometerstand)			Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten			Hitznebel			Bewölkung			Winrichtung und Stärke (1-10)			Niederschlag						
	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	8h	2h	9h	8h	2h	9h	Höhe in mm.					
																											Maxi- mum	Mini- mum			
Apr. 1	27.5	26.2	28.3	27.3	26.5	30.4	25.0	27.3	22.0	21.5	22.2	16.2	66	42	77	62	2	2	2	7	SC	7	SE	1	SE	2	0				
2	28.5	27.2	27.0	27.6	26.2	29.5	24.8	26.8	21.8	22.0	21.0	16.7	66	49	69	61	2	2	2	5	SC	4	SE	1	SE	3	SE	1			
3	27.7	27.0	26.5	27.1	24.5	29.0	25.0	26.2	21.0	22.2	20.2	16.3	72	53	62	62	2	2	2	4	SC	1	SE	2	0	0	0	0			
4	27.5	26.0	26.8	26.8	21.7	30.5	25.6	26.8	21.0	22.0	22.0	16.5	73	45	71	63	3	3	3	6	aC	7	SE	2	0	0	0	0			
5	27.8	25.0	25.3	26.0	23.2	31.5	26.4	27.7	22.3	22.2	22.4	18.2	77	41	69	62	3	3	3	4	SC	3	SE	3	2	5	5	5			
6	26.0	24.6	25.1	25.2	23.0	32.0	26.5	27.8	22.5	22.3	22.5	18.7	80	40	69	63	3	3	3	5	C	5	SE	2	SE	2	SE	1			
7	28.6	24.8	—	—	23.5	31.7	—	—	20.7	22.2	—	16.0	72	41	—	—	4	3	3	—	SC	5	SE	1	SE	1	0	0			
8-13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
14	26.5	23.8	26.0	25.4	26.0	33.0	27.5	28.9	23.0	24.5	23.4	18.9	75	47	69	64	6	4	4	4	SC	2	4	0	0	0	0	0			
15	27.8	24.1	27.0	26.3	23.2	33.2	27.4	29.5	22.8	24.6	23.8	17.6	63	47	82	61	5	4	4	3	aS	2	0	0	0	0	0	0	0		
16	28.0	24.0	25.8	25.9	24.2	34.0	28.9	30.4	23.8	24.3	22.8	19.2	68	42	57	53	5	5	5	3	0	2	0	0	0	0	0	0	0		
17	28.5	26.4	29.4	28.1	24.2	33.8	28.0	29.5	23.0	22.5	22.0	17.7	63	39	57	53	6	5	5	3	aS	2	0	0	0	0	0	0	0		
18	25.8	26.3	26.6	26.2	23.7	32.1	26.2	28.0	22.3	22.0	21.7	18.2	77	38	66	60	4	3	3	3	St	5	0	0	0	0	0	0	0		
19	27.8	27.0	28.2	27.7	21.3	32.3	26.6	27.4	20.8	21.7	21.4	16.3	74	38	61	58	4	3	3	3	SC	4	0	0	0	0	0	0	0		
20	30.2	27.0	29.8	29.0	20.1	31.5	24.9	26.4	21.4	21.0	20.6	17.8	85	36	66	62	6	5	5	1	0	0	0	0	0	0	0	0	0		
21	31.2	28.3	29.0	29.5	20.2	31.0	24.8	26.1	20.8	20.4	19.5	16.9	81	35	58	58	7	5	5	0	0	0	0	0	0	0	0	0	0		
22	31.0	27.2	28.7	29.0	19.3	31.4	24.6	25.5	19.4	21.5	19.8	16.1	91	38	62	64	7	5	5	0	0	0	0	0	0	0	0	0	0		
23	30.7	26.5	27.8	28.3	32.1	31.7	24.4	26.0	20.0	21.4	21.0	16.2	82	36	72	63	6	5	5	1	0	0	0	0	0	0	0	0	0	0	
24	28.4	26.2	27.5	27.4	31.5	31.2	27.2	26.9	20.2	21.5	20.8	16.3	82	39	54	58	7	4	4	1	0	0	0	0	0	0	0	0	0	0	
25	29.0	26.0	27.1	27.4	32.4	32.7	25.9	28.6	21.3	21.2	21.0	15.2	81	32	63	51	7	4	4	1	0	0	0	0	0	0	0	0	0	0	
26	29.6	—	—	—	18.7	22.3	—	—	19.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
27	30.4	—	—	—	—	—	—	—	19.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
28-30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
11	33.2	32.0	32.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
12	31.8	27.4	29.8	29.7	27.8	30.6	25.3	25.8	18.7	21.5	19.8	14.3	75	41	58	58	4	4	4	0	0	0	0	0	0	0	0	0	0	0	
13	30.5	27.0	29.0	28.8	20.5	32.2	26.4	26.9	19.6	21.6	20.0	15.5	79	35	53	56	5	3	3	4	SC	5	0	0	0	0	0	0	0	0	
14	32.3	30.5	30.8	31.2	28.4	32.0	26.6	27.6	19.5	20.1	19.4	15.0	73	47	58	59	5	3	3	7	St	9	0	0	0	0	0	0	0	0	
15	28.7	29.7	29.0	29.1	19.6	22.2	28.6	24.8	18.3	19.8	19.2	13.9	80	67	64	57	4	4	4	0	0	0	0	0	0	0	0	0	0	0	
16	32.8	29.5	30.2	30.8	18.8	20.6	28.3	21.2	18.0	20.0	18.0	13.8	76	43	73	64	5	4	4	1	0	0	0	0	0	0	0	0	0	0	
17	32.2	30.5	31.8	31.5	17.4	22.1	29.6	21.4	18.2	19.6	17.2	13.2	67	35	64	55	5	4	4	2	0	0	0	0	0	0	0	0	0	0	
18	33.0	30.4	30.5	31.3	17.2	22.0	28.5	22.1	17.2	17.0	17.5	11.7	59	26	61	49	5	4	4	0	0	0	0	0	0	0	0	0	0	0	
19	32.8	31.3	32.0	32.0	15.7	22.2	27.4	21.0	17.0	17.8	17.0	11.2	56	34	65	52	5	4	4	2	0	0	0	0	0	0	0	0	0	0	
20	34.2	31.2	32.0	32.5	15.3	20.0	27.4	22.0	16.8	18.5	18.9	12.3	71	38	73	61	5	2	2	0	0	0	0	0	0	0	0	0	0	0	
21	34.3	32.0	33.3	33.2	15.7	19.8	28.1	20.1	17.6	17.4	17.1	13.6	80	29	73	61	4	1	1	1	0	0	0	0	0	0	0	0	0	0	
22	34.0	30.2	33.7	32.6	16.8	19.6	24.8	22.2	17.6	18.0	17.8	13.8	81	48	63	64	2	1	1	5	St	3	0	0	0	0	0	0	0	0	
23	34.4	31.8	32.3	32.8	16.3	19.0	27.0	20.6	16.8	17.8	16.2	12.9	79	36	61	59	5	3	3	4	0	0	0	0	0	0	0	0	0	0	
24	33.6	29.5	30.2	31.1	15.4	19.3	28.0	20.8	17.0	19.0	17.3	13.0	78	39	69	62	5	3	3	2	0	0	0	0	0	0	0	0	0	0	
25-31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Juni. 1-3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4	34.2	30.2	32.1	32.2	28.0	28.4	23.0	23.0	16.3	19.3	19.0	13.1	88	39	66	64	4	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	34.3	31.2	32.0	32.5	29.3	28.1	22.8	22.9	16.1	18.8	17.7	12.6	83	36	58	59	7	4	4	1	0	0	0	0	0	0	0	0	0	0	0

Apr. 1-7 Thau. — 8 Himmel in diesen Tagen zumeist klar, kein Regen, Thau an höheren Stellen wenig; Trockenheit gross. Der Zambesi stieg in diesem Jahre zum dritten male. — 13 SE u. NE. — 14 in NE. v. S. 15 in N. v. S. — 16 in N. v. S. — 17 in N. v. S. — 18 in N. v. S. — 19-27 Thau. — 20 Nebel am Zambesi. — 21 in N. v. S. — 22 in N. v. S. — 23 in N. v. S. — 24 in N. v. S. — 25 in N. v. S. — 26 in N. v. S. — 27 in N. v. S. — 28 in N. v. S. — 29 in N. v. S. — 30 in N. v. S. — 31 in N. v. S. — 1 in N. v. S. — 2 in N. v. S. — 3 in N. v. S. — 4 in N. v. S. — 5 in N. v. S. — 6 in N. v. S. — 7 in N. v. S. — 8 in N. v. S. — 9 in N. v. S. — 10 in N. v. S. — 11 in N. v. S. — 12 in N. v. S. — 13 in N. v. S. — 14 in N. v. S. — 15 in N. v. S. — 16 in N. v. S. — 17 in N. v. S. — 18 in N. v. S. — 19 in N. v. S. — 20 in N. v. S. — 21 in N. v. S. — 22 in N. v. S. — 23 in N. v. S. — 24 in N. v. S. — 25 in N. v. S. — 26 in N. v. S. — 27 in N. v. S. — 28 in N. v. S. — 29 in N. v. S. — 30 in N. v. S. — 31 in N. v. S. — 1 in N. v. S. — 2 in N. v. S. — 3 in N. v. S. — 4 in N. v. S. — 5 in N. v. S. — 6 in N. v. S. — 7 in N. v. S. — 8 in N. v. S. — 9 in N. v. S. — 10 in N. v. S. — 11 in N. v. S. — 12 in N. v. S. — 13 in N. v. S. — 14 in N. v. S. — 15 in N. v. S. — 16 in N. v. S. — 17 in N. v. S. — 18 in N. v. S. — 19 in N. v. S. — 20 in N. v. S. — 21 in N. v. S. — 22 in N. v. S. — 23 in N. v. S. — 24 in N. v. S. — 25 in N. v. S. — 26 in N. v. S. — 27 in N. v. S. — 28 in N. v. S. — 29 in N. v. S. — 30 in N. v. S. — 31 in N. v. S. — 1 in N. v. S. — 2 in N. v. S. — 3 in N. v. S. — 4 in N. v. S. — 5 in N. v. S. — 6 in N. v. S. — 7 in N. v. S. — 8 in N. v. S. — 9 in N. v. S. — 10 in N. v. S. — 11 in N. v. S. — 12 in N. v. S. — 13 in N. v. S. — 14 in N. v. S. — 15 in N. v. S. — 16 in N. v. S. — 17 in N. v. S. — 18 in N. v. S. — 19 in N. v. S. — 20 in N. v. S. —







1897	Luftdruck (auf 0° reducirter Barometerstand) in Millimetern			Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten		Hitzenebel		Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag				
	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	50	55	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Höhe in mm.		
																										Maxi- mum	Mini- mum
Mai																											
4	22.6	20.0	18.4	20.3	13.8	17.0	30.5	23.7	13.8	20.0	18.2	11.0	69	34	56	53											
5	21.0	19.7	18.2	19.6	14.0	18.2	31.8	24.3	14.3	20.0	18.4	10.9	63	29	62	51											
6																											
7																											
8	21.4	19.8	20.7	20.6	13.7	18.6	30.9	21.8	14.0	19.6	17.6	10.5	57	30	64	50											
9	21.0	19.6	20.5	20.4	13.5	16.4	29.5	21.0	14.0	19.2	18.0	11.4	75	33	74	61											
10-15																											
16																											
17	18.0	15.6	16.3	16.6	16.3	16.5	31.0	24.2	14.6	19.5	17.0	11.2	80	29	45	51											
18	20.3	17.5	18.4	18.7	18.7	22.1	30.2	25.0	20.0	21.0	20.0	16.1	82	40	61	61											
19	19.9	16.2	18.8	18.3	19.5	23.0	31.2	24.7	20.0	19.8	20.2	15.5	74	30	64	56											
20	20.1	16.4	19.0	18.5	21.7	22.0	31.4	24.0	19.7	19.7	19.6	15.7	80	29	64	58											
21	21.4	18.6	21.2	20.4	22.3	24.1	29.8	22.6	19.8	20.0	18.5	14.5	82	36	66	56											
22	23.2	20.4	21.5	21.7	18.4	22.3	30.4	21.5	19.8	19.7	18.4	15.6	99	39	60	60											
23	23.3	20.0	21.3	21.5	15.8	18.0	27.6	20.6	16.4	21.5	17.2	12.9	84	56	70	70											
24	23.4	20.8	21.5	21.9	28.2	19.6	21.0	23.3	19.7	21.0	18.8	16.3	88	54	77	73											
25	23.2	20.3	21.4	21.6	29.7	14.8	19.4	29.2	17.2	21.3	17.4	13.3	79	46	73	66											
26	22.8	20.0	20.8	21.2	29.9	14.8	18.8	28.3	17.0	21.8	19.3	13.3	83	55	83	74											
27	23.0	20.0	21.4	21.5	28.0	14.4	17.5	27.4	14.8	21.3	16.6	10.9	85	69	66	66											
28	23.2	20.0	22.1	21.8	29.7	14.6	17.4	29.2	15.0	21.0	16.8	11.2	76	45	73	65											
29	23.8	20.6	22.0	22.1	28.9	14.8	17.6	28.7	15.0	20.8	16.0	11.1	74	46	68	63											
30	23.2	20.5	21.2	21.6	28.7	13.0	17.3	28.1	14.5	20.7	16.3	10.6	72	48	70	63											
31	24.0	21.5	22.6	22.7	28.8	12.8	15.4	28.5	12.6	20.3	15.8	9.2	70	44	71	62											
Juni																											
1	24.3	22.0	24.8	23.7	28.3	19.4	21.5	28.0	18.2	19.8	17.8	13.5	71	43	61	58											
2	25.8	24.9	26.0	25.6	25.3	19.5	19.8	24.9	17.2	19.8	17.0	13.0	76	60	81	72											
3	27.2	23.4	24.0	24.9	25.4	10.4	14.5	25.0	12.3	18.6	14.4	9.3	76	51	71	66											
4	26.0	23.0	23.1	24.0	25.4	10.2	12.5	25.2	17.0	10.8	18.4	8.6	72	49	64	65											
5	25.3	22.0	22.8	23.4	25.2	8.8	11.0	25.0	17.3	8.6	17.3	6.9	70	43	78	64											
6	23.2	22.0	22.0	22.4	27.0	8.4	11.5	26.5	16.8	8.9	19.2	6.9	69	47	72	63											
7																											
8	22.4	18.0	20.6	20.3	29.4	8.7	12.1	27.8	17.0	9.4	19.2	7.1	68	40	74	61											
9	23.0	21.8	22.5	22.4	29.0	10.8	12.7	28.5	18.9	9.8	19.0	7.3	67	37	75	60											
10	24.8	22.3	23.5	23.5	24.9	11.7	15.0	24.7	15.0	18.2	13.0	10.1	80	54	78	71											
11	26.0	23.6	24.7	24.8	24.8	9.6	12.2	24.4	13.4	16.7	10.8	7.8	74	47	71	64											
12	26.7	24.3	25.0	25.3	25.0	9.0	11.5	24.8	15.5	17.3	12.7	7.3	72	47	70	63											
13	27.0	24.6	25.0	25.5	25.0	11.0	13.4	24.7	16.8	18.3	11.0	8.3	73	48	74	65											
14	26.9	24.2	25.2	25.4	25.4	13.4	15.1	25.4	13.0	17.2	17.4	9.9	77	40	66	61											
15	26.7	24.0	24.9	25.2	24.6	18.0	19.4	24.4	20.7	17.0	17.2	12.9	77	44	69	63											
16	26.4	23.4	23.8	24.5	25.2	18.2	19.0	25.0	22.0	17.0	19.0	13.2	81	54	72	69											
17	25.4	22.2	22.6	23.4	25.0	18.0	20.1	25.0	17.5	20.9	18.3	14.5	83	58	81	74											
18	24.8	21.5	22.2	22.8	29.4	10.6	12.1	29.0	20.0	10.0	17.3	7.9	75	50	75	67											
19	24.6	20.8	21.0	22.1	29.2	11.8	12.8	29.2	21.4	10.0	20.3	7.5	68	40	62	57											

Mai 6 Wolken von SE. — 12 Kalte Tage wenig bewölkt. — 17 Mittags aCu von WSW.; abends von W. — 18 Wolken von W. — 21 aCu von W. — 28 Wolken von SE.  
 Juni 1 Nachts stürmisch auch des Tages. — 2 Nachts und während des Tages stürmisch. — 7 Ganzen Tag klar und Windstille. — 10 Wolken von SW später SE. — 11 p. m. Ci von WSW. — 12 Wolken von SE. — 13 Nachts Windstöße. — 14 Mondring. aCu, Wolken von E. — 15 S von SE; Cu von ENE. — 16 S von SE; Cu von NE. — 19 Cu von N.



ZU ZUMBO IN SÜD AFRIKA.

1897.	Luftdruck (auf 0° reducirter Barometerstand) in Millimetern			Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Percenien			Hitznebel			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkungen
	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	Tages Mittel	8h	2h	9h	8h	9h	Höhe in mm.	
20	24.5	20.8	22.4	22.4	12.3	13.4	28.4	19.2	20.3	10.3	19.3	15.2	7.5	11.1	10.4	9.7	65	39	63	56	aC	3	0	SE 2	0	0	20
21	24.2	21.0	22.5	22.5	10.2	11.5	29.0	21.4	20.6	9.4	19.7	16.6	7.6	11.4	11.0	10.0	75	38	59	57	0	0	SE 2	0	0	21	
22	24.2	21.2	22.6	22.6	16.0	17.8	27.0	20.5	21.8	16.4	19.0	16.4	13.0	11.4	11.4	11.9	86	43	63	64	0	0	SE 2	0	0		
23	24.5	21.6	22.8	22.8	11.0	11.4	27.7	20.6	19.9	9.6	19.2	16.2	7.8	11.3	11.0	10.0	78	41	61	60	0	0	SE 2	0	0		
24	24.0	21.0	22.1	22.1	27.8	9.8	11.0	27.8	18.0	18.9	9.2	19.0	15.5	7.6	10.9	11.6	10.0	77	39	75	64	0	0	SE 1	0	0	
25	24.3	20.2	21.8	21.8	27.0	9.3	10.8	27.0	17.8	18.5	9.0	19.4	7.5	12.1	9.6	9.7	77	45	63	62	0	0	SE 1	0	0		
26	24.2	19.7	21.6	21.6	29.4	8.5	10.0	29.1	16.8	18.6	8.3	19.6	7.1	11.1	9.1	9.1	78	37	64	60	0	0	SE 1	0	0		
27	24.0	19.6	20.0	21.2	30.6	9.4	10.5	30.2	20.0	20.2	8.2	21.0	6.7	12.8	9.6	9.7	71	40	55	55	0	0	SE 1	0	0		
28	24.3	20.8	22.1	22.1	30.4	9.6	11.0	30.0	21.2	20.7	8.2	20.5	7.6	12.1	8.9	9.5	77	38	47	54	0	0	SE 1	0	0		
29	24.5	19.5	21.6	21.6	29.2	9.4	11.2	29.2	18.6	19.7	9.5	19.8	7.8	11.4	9.5	9.6	79	38	60	59	0	0	SE 1	0	0		
30	23.6	20.0	21.5	21.5	29.4	8.5	11.8	29.0	20.0	20.3	10.0	20.0	8.1	11.9	11.4	10.5	78	40	66	61	0	0	SE 2	0	0	30	
Juli 1	25.4	21.7	23.1	23.4	27.0	15.0	19.0	26.8	20.2	22.0	17.1	19.2	13.4	11.9	10.7	12.0	82	45	61	63	0	0	SE 3	SE 4	0	2	
2	25.4	23.0	24.2	24.2	26.8	12.4	19.0	26.4	21.5	22.3	16.8	19.0	12.9	11.8	12.1	12.3	79	46	64	63	0	0	SE 4	SE 3	0	2	
3	25.7	23.2	24.5	24.5	27.0	17.0	18.8	26.5	21.5	22.3	16.3	18.6	12.3	11.1	12.9	12.1	76	44	68	63	aC	3	0	SE 3	0	3	
4	25.0	23.0	23.7	23.9	27.2	17.0	18.0	27.0	20.4	21.8	16.2	18.7	12.6	11.0	11.9	11.8	82	41	67	63	0	0	SE 3	0	2	4	
5	24.4	20.3	21.0	21.9	26.8	17.0	18.4	26.8	22.3	22.5	16.3	19.0	12.5	11.6	11.8	12.0	80	44	59	61	0	0	SE 3	SE 2	0	0	
6	23.7	20.8	21.7	22.1	29.0	17.5	19.0	28.8	24.0	23.9	17.2	20.0	13.5	12.0	13.0	12.8	83	41	59	61	0	0	SE 3	SE 3	0	0	
7	24.2	21.2	22.3	22.6	27.3	17.5	19.8	27.0	22.8	23.2	17.0	19.5	12.7	12.2	10.9	11.9	74	46	53	58	0	0	SE 3	SE 4	0	2	
8	23.9	20.5	21.0	21.8	28.2	16.0	18.0	27.6	21.8	22.5	15.8	19.8	12.0	12.4	10.4	11.6	78	44	53	58	0	0	SE 3	0	0	8	
9	24.0	20.5	21.2	21.9	28.0	10.2	14.1	27.5	19.3	20.3	12.0	19.4	9.2	11.8	10.4	10.5	77	43	62	61	0	0	SE 2	0	0	0	
10	25.0	20.8	22.0	22.6	28.8	11.0	13.0	28.1	19.7	20.3	11.7	20.0	9.5	12.4	10.8	10.9	86	44	63	64	0	0	SE 2	0	0	0	
11	24.5	20.0	21.6	22.0	29.8	10.1	12.2	29.6	19.7	20.5	10.0	19.8	7.8	11.2	8.4	9.1	74	36	50	53	0	0	SE 2	0	0	0	
12	24.2	20.6	21.2	22.0	28.0	7.6	9.7	28.0	20.6	19.4	7.6	19.3	6.5	11.3	9.4	9.1	73	41	52	55	0	0	SE 2	0	0	0	
13	23.6	19.8	20.2	21.2	27.9	8.3	9.6	27.6	15.8	17.7	7.8	18.4	6.8	10.1	9.1	8.7	76	37	67	60	0	0	SE 1	0	0	0	
14	22.0	17.5	17.8	19.1	27.6	9.0	10.2	27.6	18.8	18.9	8.0	20.2	6.7	13.1	9.8	9.9	72	47	60	60	0	0	SE 1	0	0	0	
15	20.0	17.8	18.8	18.8	31.3	8.2	10.0	30.2	18.0	19.4	7.8	19.8	6.6	10.8	8.8	8.7	72	34	57	54	0	0	SE 1	0	0	0	
16	22.5	21.2	22.0	21.9	31.0	8.0	10.8	29.8	21.3	20.6	8.0	19.8	6.3	11.0	11.3	9.5	65	35	61	54	0	0	SE 1	0	0	0	
17	26.4	21.8	23.8	23.8	27.0	14.8	16.2	26.7	19.5	20.8	14.0	19.6	10.6	12.6	9.4	10.9	77	48	56	60	0	0	SE 4	0	0	0	
18	25.0	21.0	21.4	22.5	27.3	9.7	11.2	26.7	19.6	19.2	9.5	20.0	7.8	13.3	11.6	10.9	79	51	69	66	0	0	SE 3	0	0	0	
19	23.0	19.0	19.8	20.6	30.0	17.0	19.2	30.0	23.0	24.1	17.0	19.7	13.1	10.7	10.5	11.4	79	34	50	54	0	0	SE 2	0	0	0	
20	21.2	17.0	17.0	18.4	31.3	17.8	19.5	30.5	21.3	23.8	16.8	21.0	12.6	12.6	12.1	12.4	75	39	65	60	0	0	SW 2	0	0	0	
21	19.7	16.0	17.4	17.4	31.0	12.4	13.2	30.6	20.0	21.3	11.0	19.9	8.5	10.7	11.7	10.3	75	33	67	58	0	0	SE 1	0	0	0	
22	18.8	16.0	17.4	17.4	32.8	11.7	12.8	31.5	21.2	21.8	10.0	21.0	7.5	12.0	10.1	9.9	68	35	54	52	0	0	SE 1	0	0	0	
23	20.2	17.3	18.0	18.5	33.0	12.0	13.3	32.0	24.0	23.1	10.8	20.8	8.1	11.4	12.0	10.5	72	32	54	53	0	0	SE 3	0	0	0	
24	20.7	18.6	19.0	19.4	31.3	13.8	15.2	30.7	21.3	22.4	13.0	20.1	9.8	11.0	14.9	11.9	76	34	79	63	0	0	SE 2	0	0	0	
25	21.0	18.7	19.3	19.7	32.7	11.6	13.8	32.0	22.0	22.6	17.0	21.1	7.7	11.9	12.1	10.6	66	34	62	54	0	0	SE 2	0	0	0	
26	22.0	20.7	21.1	21.3	29.3	15.0	17.3	28.6	19.0	21.6	14.8	19.8	11.0	11.8	8.9	10.6	75	40	54	56	0	0	SE 1	0	0	0	
27	22.0	20.0	20.8	20.9	29.7	11.5	14.0	29.2	18.8	20.7	12.7	20.0	10.2	11.7	9.3	10.4	86	39	57	61	0	0	SE 1	0	0	0	
28	21.5	19.0	19.7	20.1	30.0	10.2	12.6	29.6	23.0	21.7	10.0	20.3	7.6	12.0	15.7	11.8	70	39	75	61	0	0	SE 2	0	0	0	
29	—	—	—	—	28.0	14.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0	0	—	—	—	0	
30	—	—	—	—	27.5	15.0	16.5	27.4	17.4	20.4	14.0	18.4	10.4	10.2	8.2	9.6	74	37	56	56	0	0	SE 4	0	0	0	
31	22.6	20.8	21.4	21.6	27.5	12.0	14.5	27.2	17.2	19.6	12.3	18.6	9.3	10.8	10.9	10.3	76	40	75	64	0	0	SE 2	0	0	0	

Juni. 20 aCu von W; Cu von NE; Ci von N. — 21 Cu u. S von SE. — 30 nach 9h p. m. heftige Windstöße.

Juli. 2 Wolken von SE — 3 Wolken von NE. — 4 aCu von NE, Cu von SE. — 6 p. m. Ci von NW; 9h. p. Ci von W. — 8 p. m. Ci von NW. — 15 Viel tropischer Rauch; Ci p. m. von W, NW. — 16 Nachts Windstöße. — 17 Ci von W; Cu von N. — 18 Ci und Cu inner von N. — 19 Wolken immer von N. — 20 Wolken von N. — 23 Diese Tage viel tropischer Nebel. — 25 Ci von W. — 28 Cu von N. — 30 Klarer Tag. Viel Hitznebel — 30 Cu von SE.



METEOROL. BEOBACHTUNGEN

1897.	Luftdruck (auf 0 <sup>o</sup> reducirter Barometerstand) in Millimetern			Temperatur des trockenen Thermometers nach C.			Temperatur des befeuchteten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten			Hitznebel			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag		Anmerkung			
	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Tages Mittel	Höhe in mm.				
																												Maxi- mum	Mini- mum	8 <sup>h</sup>
Aug.	21.6	17.0	19.5	19.4	10.0	13.5	28.0	21.0	20.8	11.0	19.7	14.4	8.2	9.5	7.2	43	44	53												
1	22.8	20.7	21.8	21.8	12.9	13.8	28.2	21.5	21.2	11.0	19.5	14.3	8.1	11.5	7.8	9.1	69	41	50											
2	25.0	23.0	24.6	24.2	15.6	17.0	27.0	19.8	21.3	14.8	19.5	14.8	11.2	12.2	9.5	11.0	78	46	55	0	0	0	0	0	0	0	0	0	0	
3	24.7	22.5	24.0	23.7	16.2	18.4	26.2	18.6	21.1	16.5	18.0	14.5	12.8	10.3	9.8	11.0	81	41	61											
4	23.6	21.3	22.5	22.5	9.5	12.1	27.2	17.0	18.8	10.0	18.8	13.6	7.9	11.0	9.5	9.5	75	41	66	0	0	0	0	0	0	0	0	0	0	
5	24.3	21.8	22.3	22.8	9.5	11.3	28.3	20.0	19.9	9.6	19.7	16.2	7.9	11.8	11.4	10.4	79	41	66	0	0	0	0	0	0	0	0	0	0	
6	24.6	21.5	22.4	22.8	12.6	13.7	28.7	22.3	21.6	10.8	20.0	17.5	7.9	12.0	11.9	10.6	68	42	60	0	0	0	0	0	0	0	0	0	0	
7					13.0																									
8					19.2																									
9																														
10-13																														
14	23.5	20.0	21.1	21.5	23.0	24.2	28.6	20.2	24.3	20.0	19.5	16.8	14.8	11.3	12.2	12.8	66	39	69	0	0	0	0	0	0	0	0	0	0	0
15	24.3	21.0	22.0	22.4	20.1	22.5	26.2	19.6	22.8	19.0	18.7	16.4	14.2	11.4	11.9	12.5	70	46	70	0	0	0	0	0	0	0	0	0	0	0
16	24.5	20.8	22.3	22.5	13.0	15.3	27.6	20.1	21.0	13.2	20.0	16.0	10.0	12.7	11.0	11.2	78	46	63	0	0	0	0	0	0	0	0	0	0	0
17	24.0	20.3	21.8	22.0	12.6	14.8	27.4	22.7	21.4	13.0	19.6	18.2	10.1	12.2	13.2	11.8	81	44	67	0	0	0	0	0	0	0	0	0	0	0
18	22.7	19.0	19.8	20.5	16.0	18.5	30.3	23.7	24.2	15.9	21.4	19.0	11.8	13.5	12.5	12.6	75	42	62	0	0	0	0	0	0	0	0	0	0	0
19	21.0	17.0	18.8	18.9	15.3	17.8	30.0	20.6	22.8	15.0	20.7	17.2	11.0	12.4	12.5	12.0	72	39	70	0	0	0	0	0	0	0	0	0	0	0
20	22.0	18.2	19.7	20.0	13.5	16.4	32.1	22.2	23.6	12.6	20.5	17.8	8.6	10.8	12.5	10.6	61	30	63	0	0	0	0	0	0	0	0	0	0	0
21	22.3	18.9	21.2	20.8	14.2	18.0	32.4	26.5	25.6	14.2	20.8	20.4	9.8	11.1	14.1	11.7	63	31	55	0	0	0	0	0	0	0	0	0	0	0
22	22.5	19.0	20.3	20.6	18.3	19.8	31.3	24.2	25.1	16.5	20.0	20.0	12.0	10.4	14.8	12.4	70	31	66	0	0	0	0	0	0	0	0	0	0	0
23	21.8	18.0	19.0	19.6	20.0	22.3	32.0	24.0	26.1	19.0			14.3	7.9			72	22		0	0	0	0	0	0	0	0	0	0	
24	20.0	17.4	17.5	18.3	20.0	23.0	33.3	27.8	28.0	19.7	22.6	19.8	15.0	13.8	12.3	13.7	72	36	43	0	0	0	0	0	0	0	0	0	0	0
25	20.0	17.0	17.8	18.3	18.5	22.0	33.5	25.8	27.1	17.0	20.4	18.0	11.4	9.8	10.6	10.6	58	26	43	0	0	0	0	0	0	0	0	0	0	0
26	20.3	17.5	18.5	18.8	20.2	23.3	33.6	23.0	26.6	18.2	20.8	17.0	12.4	10.4	10.8	11.2	59	27	52	0	0	0	0	0	0	0	0	0	0	0
27	19.2	14.5	18.2	17.3	20.0	23.0	32.3	22.3	25.9	18.2	20.8	18.8	12.6	11.2	14.0	12.6	60	31	70	0	0	0	0	0	0	0	0	0	0	0
28	21.3	15.2	20.0	18.8	16.2	19.4	33.8	25.4	26.2	14.0	20.7	19.5	8.6	10.1	13.2	10.6	51	26	55	0	0	0	0	0	0	0	0	0	0	0
29	22.6	18.0	21.3	20.6	20.0	22.5	31.0	24.5	26.0	18.0	21.5	18.8	12.6	13.2	12.7	12.8	63	40	55	0	0	0	0	0	0	0	0	0	0	0
30	22.8	19.8	21.1	21.2	20.2	22.6	31.0	23.2	25.6	18.2	20.8	18.7	12.9	12.0	13.3	12.7	63	36	63	0	0	0	0	0	0	0	0	0	0	0
31	22.3	19.0	20.4	20.6	16.3	18.6	31.6	22.4	24.2	14.3	20.0	18.5	9.5	10.3	13.5	11.1	60	30	67	0	0	0	0	0	0	0	0	0	0	0
Sept.																														
1	20.0	17.4	18.0	18.5	13.6	15.8	33.0	23.2	24.0	13.0	20.0	18.5	6.5	9.4	13.0	10.6	71	25	61	0	0	0	0	0	0	0	0	0	0	0
2	18.6	14.6	16.8	16.7	15.2	19.2	34.1	23.4	25.6	14.3	23.2	17.9	9.2	14.4	11.9	11.8	55	37	56	0	0	0	0	0	0	0	0	0	0	0
3	18.3	14.0	16.2	16.2	14.5	17.0	34.8	22.5	24.8	13.4	24.0	17.1	9.3	15.5	11.2	12.0	64	38	56	0	0	0	0	0	0	0	0	0	0	0
4	18.8	15.4	17.8	17.3	15.0	18.3	35.0	25.8	26.4	14.6	22.8	20.1	10.1	11.6	14.0	11.9	64	28	57	0	0	0	0	0	0	0	0	0	0	0
5	19.0	14.8	18.4	17.4	17.3	19.5	34.8	27.2	27.2	15.0	22.6	23.1	10.0	12.9	18.5	13.8	59	31	69	0	0	0	0	0	0	0	0	0	0	0
6	21.5	17.8	20.0	19.8	20.0	23.2	34.0	26.3	27.8	19.4	21.3	20.4	14.4	11.0	14.2	13.2	68	28	56	0	0	0	0	0	0	0	0	0	0	0
7	22.1	18.3	20.2	20.2	18.0	22.5	32.0	26.0	26.8	17.1	20.8	20.2	11.2	11.4	14.0	12.2	56	32	57	0	0	0	0	0	0	0	0	0	0	0
8	19.3	16.0	17.7	17.7	17.1	20.7	33.6	27.0	27.1	17.0	21.7	20.6	12.2	12.0	14.1	12.8	67	31	54	0	0	0	0	0	0	0	0	0	0	0
9	18.8	15.8	17.0	17.2	18.2	20.5	32.8	27.0	26.8	17.2	20.7	20.2	12.6	10.7	13.4	12.2	70	29	51	0	0	0	0	0	0	0	0	0	0	0
10																														
11	17.2	14.0	15.5	15.6	20.0	22.3	35.7	29.1	29.0	18.0	22.3	19.4	12.7	11.8	10.8	11.7	64	27	36	0	0	0	0	0	0	0	0	0	0	0
12	18.1	14.6	16.8	16.5	21.3	22.6	34.5	29.7	28.9	19.0	22.0	19.5	14.1	12.0	10.6	12.2	69	29	34	0	0	0	0	0	0	0	0	0	0	0
13	18.0	14.8	17.4	16.7	20.6	22.4	34.8	27.8	28.3	18.3	22.3	21.0	13.1	12.3	14.3	13.2	65	30	52	0	0	0	0	0	0	0	0	0	0	0
14	17.7	14.7	16.4	16.3	21.0	22.8	35.2	30.4	29.5	19.6	23.8	21.6	15.0	14.9	13.8	14.6	73	35	43	0	0	0	0	0	0	0	0	0	0	0
15	19.7	15.0	16.5	17.1	24.0	26.2	34.6	26.8	29.2	21.8	21.8	20.4	16.7	11.5	13.9	14.0	66	28												



ZU ZUMBO IN SÜD-AFRIKA.

1897	Luftdruck (auf 0 <sup>o</sup> reducirt) in Millimetern			Temperatur des trockenen Thermometers nach C.			Temperatur des bedeckten Thermometers nach C.			Dampfdruck in Millimetern			Relative Feuchtigkeit in Procenten			Hitzenebel			Bewölkung			Windrichtung und Stärke (1-10)			Niederschlag			
	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	8 <sup>h</sup>	2 <sup>h</sup>	9 <sup>h</sup>	Höhe in mm.	Anmerkung		
																											Maxi- mum	Mini- mum
Sept.	20.0	15.2	16.3	21.2	23.0	34.5	28.4	28.6	19.2	22.0	21.2	14.2	12.0	14.5	13.6	68	29	51	49	—	—	—	—	—	—	—	—	16
16	14.8	12.0	14.5	18.0	21.8	35.7	32.0	29.8	18.2	25.0	21.5	13.3	16.9	12.6	14.3	69	31	36	49	—	—	—	—	—	—	—	—	17
17	19.6	16.1	17.0	23.0	23.3	35.2	30.2	29.6	19.2	22.8	22.0	14.0	13.0	14.6	13.9	66	31	46	48	—	—	—	—	—	—	—	—	18
18	21.2	17.3	20.0	20.4	25.0	33.0	23.6	26.3	20.8	22.2	19.5	15.7	15.0	14.4	15.0	67	47	66	60	—	—	—	—	—	—	—	—	19
19	19.7	15.8	17.5	20.8	23.4	33.0	27.0	27.8	19.8	23.0	17.9	15.0	14.7	9.7	13.1	70	39	37	49	—	—	—	—	—	—	—	—	20
20	17.3	14.0	15.0	14.7	20.7	35.0	25.4	27.0	16.0	22.7	18.8	10.7	12.9	12.1	11.9	59	31	50	47	—	—	—	—	—	—	—	—	21
21	17.4	13.1	16.7	15.4	19.4	35.8	29.4	28.2	15.0	24.2	21.6	10.0	15.3	14.9	13.4	60	35	49	48	—	—	—	—	—	—	—	—	22
22	23.0	19.2	22.3	21.5	23.2	31.0	25.4	26.9	21.0	20.0	18.8	16.5	10.6	12.1	13.1	74	32	50	52	—	—	—	—	—	—	—	—	23
23	23.2	19.6	22.5	21.8	22.7	30.8	24.8	26.1	18.6	20.2	18.4	13.6	11.1	11.8	12.2	68	34	51	51	—	—	—	—	—	—	—	—	24
24	21.0	18.0	19.8	20.0	23.8	31.8	25.4	27.0	19.2	20.0	19.5	13.7	10.1	13.2	12.3	63	29	55	49	—	—	—	—	—	—	—	—	25
25	20.7	18.0	18.5	19.1	23.5	31.8	27.6	27.6	20.0	20.6	19.8	15.2	11.2	12.4	12.9	71	32	44	49	—	—	—	—	—	—	—	—	26
26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30
30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31
Okt.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	33
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	34
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	35
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	36
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	38
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	40
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	41
10	14.0	15.2	15.4	19.0	25.7	37.9	32.5	32.8	23.0	24.8	24.7	18.4	14.1	18.7	17.1	69	26	54	50	—	—	—	—	—	—	—	—	42
11	17.0	13.5	15.4	20.0	27.0	39.6	31.8	32.8	23.0	24.8	24.7	18.4	14.1	18.7	17.1	69	26	54	50	—	—	—	—	—	—	—	—	43
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	44
13	14.8	11.8	12.5	13.0	26.2	41.0	32.7	34.0	24.5	25.7	24.7	20.6	15.1	18.2	18.0	72	26	49	49	—	—	—	—	—	—	—	—	45
14	14.6	11.4	12.5	12.8	26.4	29.0	39.7	32.5	25.2	25.0	24.7	21.5	14.4	18.3	18.1	72	26	50	49	—	—	—	—	—	—	—	—	46
15	13.8	11.0	12.0	12.3	26.8	28.0	39.0	33.6	24.3	25.8	23.8	20.3	16.5	15.7	17.5	72	32	40	48	—	—	—	—	—	—	—	—	47
16	14.0	11.2	12.6	12.6	27.3	29.2	43.2	33.7	24.0	28.0	23.2	19.0	18.6	14.7	17.4	63	29	38	43	—	—	—	—	—	—	—	—	48
17	14.7	12.0	13.0	13.2	25.1	26.3	42.2	35.4	22.0	27.7	26.8	17.0	18.6	20.8	18.8	67	30	49	49	—	—	—	—	—	—	—	—	49
18	14.8	11.8	13.0	13.2	25.6	26.7	40.6	36.3	24.2	27.4	27.0	20.9	18.9	20.7	20.2	80	33	47	53	—	—	—	—	—	—	—	—	50
19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	51
20	14.6	12.0	12.5	13.0	26.5	28.5	41.9	34.2	23.5	27.6	26.8	18.4	19.1	21.6	19.7	64	33	55	51	—	—	—	—	—	—	—	—	52
21	15.0	12.3	13.2	13.5	24.3	27.4	42.7	34.6	23.0	27.0	24.6	18.2	16.7	16.8	17.2	67	26	41	45	—	—	—	—	—	—	—	—	53
22	14.8	11.7	13.7	13.4	39.8	30.1	32.0	36.9	23.2	24.5	24.8	15.7	15.2	17.6	16.2	44	33	45	41	—	—	—	—	—	—	—	—	54
23	14.6	11.0	12.3	12.6	41.8	24.3	28.7	40.0	24.3	27.9	21.8	19.9	20.4	11.7	17.3	68	38	29	45	—	—	—	—	—	—	—	—	55
24	15.0	11.2	11.8	12.7	40.5	25.6	28.0	40.0	23.8	26.8	23.7	19.3	18.0	15.2	17.5	69	33	38	47	—	—	—	—	—	—	—	—	56
25	15.3	13.0	14.8	14.4	36.0	27.8	28.1	35.4	22.5	19.8	21.0	16.8	7.6	13.3	12.6	60	17	43	40	—	—	—	—	—	—	—	—	57
26	15.0	12.2	14.5	13.9	39.8	26.0	28.5	38.7	22.3	26.4	23.3	16.2	18.0	15.5	16.6	57	35	43	45	—	—	—	—	—	—	—	—	58
27	15.2	12.5	13.0	13.6	41.8	26.5	28.7	40.0	23.0	26.3	22.5	17.4	16.9	14.5	16.3	60	31	42	44	—	—	—	—	—	—	—	—	59

Sept. 16 Ci von NW. — 17 Cu von SE. — 18 Cu von SE. — 19 Cu von SE. — 20 Regen 2h 30m p. m. von N. — 21 Klar kein Hitzenebel — 22 Regen 2h 30m p. m. von N. — 23 Cu von SE. — 24 Cu von SE. — 25 Cu von SE. — 26 Cu von SE. — 27 Cu von SE. — 28 Cu von SE. — 29 Cu von SE. — 30 Cu von SE. — 31 Cu von SE. — 32 Cu von SE. — 33 Cu von SE. — 34 Cu von SE. — 35 Cu von SE. — 36 Cu von SE. — 37 Cu von SE. — 38 Cu von SE. — 39 Cu von SE. — 40 Cu von SE. — 41 Cu von SE. — 42 Cu von SE. — 43 Cu von SE. — 44 Cu von SE. — 45 Cu von SE. — 46 Cu von SE. — 47 Cu von SE. — 48 Cu von SE. — 49 Cu von SE. — 50 Cu von SE. — 51 Cu von SE. — 52 Cu von SE. — 53 Cu von SE. — 54 Cu von SE. — 55 Cu von SE. — 56 Cu von SE. — 57 Cu von SE. — 58 Cu von SE. — 59 Cu von SE. — 60 Cu von SE. — 61 Cu von SE. — 62 Cu von SE. — 63 Cu von SE. — 64 Cu von SE. — 65 Cu von SE. — 66 Cu von SE. — 67 Cu von SE. — 68 Cu von SE. — 69 Cu von SE. — 70 Cu von SE. — 71 Cu von SE. — 72 Cu von SE. — 73 Cu von SE. — 74 Cu von SE. — 75 Cu von SE. — 76 Cu von SE. — 77 Cu von SE. — 78 Cu von SE. — 79 Cu von SE. — 80 Cu von SE. — 81 Cu von SE. — 82 Cu von SE. — 83 Cu von SE. — 84 Cu von SE. — 85 Cu von SE. — 86 Cu von SE. — 87 Cu von SE. — 88 Cu von SE. — 89 Cu von SE. — 90 Cu von SE. — 91 Cu von SE. — 92 Cu von SE. — 93 Cu von SE. — 94 Cu von SE. — 95 Cu von SE. — 96 Cu von SE. — 97 Cu von SE. — 98 Cu von SE. — 99 Cu von SE. — 100 Cu von SE. — 101 Cu von SE. — 102 Cu von SE. — 103 Cu von SE. — 104 Cu von SE. — 105 Cu von SE. — 106 Cu von SE. — 107 Cu von SE. — 108 Cu von SE. — 10











# Jahresübersicht Terminbeobachtungen in Boroma 1896. und 97.

Beobachter: A. Baecher.

Jahr 1896.	Temperatur C°			Tages Mittel	Temperatur C°			Dampfdruck in millimetern			Tages Mittel	Feuchtigkeit			Tages Mittel	Bewölkung			Tages Mittel	Windstärke 1-10			Regen mm.	Gewitter
	Temperatur C°		Tag		Temperatur C°		7h	2h	9h	Feuchtigkeit		7h	2h	9h		Bewölkung		7h		2h	9h			
	7h	2h			9h	Maxim				Minim						Tag	7h					2h		
Monat	7h	2h	9h	Maxim	Tag	Minim	Tag	7h	2h	9h	Mittel	7h	2h	9h	Mittel	7h	2h	9h	Mittel	7h	2h	9h		
Juni	17.0	26.1	23.4	27.8	3	15.5	27	11.8	11.8	12.3	11.9	82	48	58	62	17	2.8	0.4	1.6	0.2	4.0	1.2	0	0
Juli	17.1	24.9	22.2	27.9	31	11.3	18	12.8	12.2	12.5	12.5	88	52	64	68	2.8	4.5	2.4	3.2	0.6	3.2	3.1	0	0
August	20.9	27.3	25.6	31.1	11	16.4	16	14.4	15.0	15.0	14.8	81	57	59	63	5.9	4.7	2.7	4.4	1.6	3.0	3.2	0	0
Sept.	22.6	31.9	29.1	38.4	30	19.9	12	14.7	13.5	13.1	13.8	73	39	44	52	1.8	1.3	0.1	1.1	1.1	1.6	2.2	0	0
Oktober	25.6	34.2	31.2	40.0	29	22.1	12	16.8	15.2	15.1	15.7	69	40	45	51	2.3	1.9	0.9	1.7	1.9	1.8	2.2	24.2	1
Nov.	31.8	35.5	26.8	42.0	27 u 28	22.6	16	15.0	15.4	17.7	16.1	68	36	44	49	3.7	4.4	1.4	3.2	1.9	1.9	2.3	8.4	0
Dez.	26.1	33.6	29.9	40.5	4	23.4	26 u 27	21.5	20.8	21.5	21.3	86	56	70	71	5.1	5.4	2.9	4.3	0.7	0.8	1.2	145.8	2
1897.																								
Jänner	24.7	30.4	28.0	36.2	22	22.9	19	20.7	20.8	21.4	21.0	90	65	77	77	6.7	6.8	3.8	5.8	0.5	0.6	0.6	105.5	2
Feber	24.1	29.5	26.8	33.5	2	20.5	21	21.0	21.2	21.4	21.2	92	70	82	82	6.1	5.8	3.3	5.1	0.1	0.3	0.5	89.0	0
März	24.6	31.8	28.6	36.9	14	21.2	4 u. 5	20.1	19.6	19.8	19.8	87	56	63	71	5.5	4.6	2.2	4.2	0.4	0.8	0.9	0	0
(April 1895.)	22.2	29.0	26.8	32.3	24	19.1	20	16.4	15.8	15.6	15.9	82	54	60	65	3.4	4.1	1.3	3.0	0.5	2.0	1.3	16.2	0
Mai	26.1	28.7	20.8	32.7	27	18.3	25	14.0	14.3	15.2	14.5	82	51	56	63	3.6	2.7	0.8	2.4	0.8	1.1	1.3	0	0
Mittel und Extreme	23.6	30.2	26.6	42.0	21 u 28	11.3	18	16.6	16.3	16.7	16.5	82	52	61	65	4.1	4.1	1.9	3.3	0.9	1.8	1.7	409.1	5
Juni	17.1	25.4	22.2	28.5	26 u 27	14.6	30	11.9	11.2	11.3	11.5	80	48	58	62	2.1	2.7	1.3	2.0	5.6	6.4	7.4	2.6	0
Juli	18.2	26.4	23.9	31.2	22	14.5	11	11.9	12.4	11.7	12.0	77	49	53	59	2.4	1.5	0.4	1.4	5.0	6.3	6.7	0	0
August	19.4	26.9	25.3	30.8	20	15.5	1	12.5	11.3	13.2	12.9	79	50	52	60	2.9	2.1	0.5	1.8	9.3	10.3	12.9	0	0
Sept.	22.4	30.7	28.7	35.0	9 u. 17	19.6	26	15.0	15.1	14.7	14.9	75	45	50	57	3.2	1.0	0.2	1.4	11.2	11.5	11.5	0	0
Oktober	26.7	36.6	33.8	40.2	21	23.2	10	17.3	18.9	17.6	17.9	67	42	45	52	1.6	1.5	0.3	1.2	12.6	10.6	13.5	0	0
Nov.	27.2	36.5	32.7	39.8	3	24.3	18	20.0	25.4	22.8	22.7	70	58	63	61	4.0	3.8	1.6	3.3	9.0	8.9	10.3	11.2	2
Dez.	27.3	35.3	30.7	38.7	3	23.2	30	23.6	23.9	23.7	23.7	87	56	73	72	6.3	4.3	1.4	4.0	5.2	6.8	7.1	167.9	2



Verteilung der Windrichtungen und Windstillen  
nach Terminbeobachtungen in Boroma.

Jahr 1896.	7h.						2h.						9h.						Windstille		
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	7h	2h	9h		
Monat																					
Juni	0	0	2	2	0	0	0	0	0	0	0	22	2	0	0	0	0	21	0	17	
Juli	0	0	0	4	0	0	0	0	0	0	0	20	0	0	0	0	20	1	8	3	
August	0	0	1	17	4	0	0	0	2	6	4	19	1	0	0	0	11	0	0	1	
Sept.	0	0	6	8	9	1	0	0	0	4	23	24	1	0	0	0	9	1	1	1	
Okt.	0	0	5	17	0	1	0	0	1	2	13	21	0	0	0	0	2	0	0	0	
Nov.	0	0	4	17	4	0	0	0	0	8	9	18	1	0	0	0	3	0	0	0	
Dez.	0	0	2	5	1	0	0	0	1	11	7	8	0	0	0	1	13	8	4	4	
<b>1897.</b>																					
Jänner	0	0	4	8	2	0	1	0	0	0	0	4	0	0	2	1	17	17	19	13	
Feber	0	0	1	1	0	0	0	0	1	4	2	9	0	0	1	1	23	17	13	13	
März	0	0	6	2	0	1	0	0	1	4	10	1	0	2	1	0	21	8	9	9	
April	0	0	0	10	0	0	0	0	0	0	22	0	0	5	0	0	17	0	0	0	
Mai	0	0	0	5	1	0	0	0	0	0	24	2	0	0	0	0	13	2	3	3	
Jahres summen	0	0	31	96	21	3	1	0	6	50	201	8	5	7	3	3	173	54	90	90	
Juni	0	0	2	4	1	0	0	0	0	2	18	0	0	0	0	0	10	0	0	0	
Juli	0	0	0	6	0	0	0	0	0	4	16	0	1	0	0	0	7	0	0	0	
August	0	0	1	10	1	0	0	0	0	3	18	1	0	0	0	0	5	0	0	0	
Sept.	0	0	8	10	0	0	0	0	1	2	18	0	0	0	0	0	3	0	0	0	
Okt.	0	0	8	12	1	0	0	0	2	8	7	0	0	0	0	0	1	0	0	0	
Nov.	0	0	2	8	0	0	0	0	1	2	8	0	0	1	0	0	5	0	1	1	
Dez.	0	0	3	6	0	0	0	1	0	1	11	0	0	2	0	0	10	1	0	0	



# Tägliche Schwankung des Luftdruckes in Boroma.

Corrigirt für Temperaturgang bis 1. April 1897. dann ohne Correctur.

Datum	Aug.	Sept.	Okt.	Nov.	Dez.	Jän.	Feb.	März.	Apr.	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
1896.																	
1	3.9	5.7	4.7	5.5	4.7	4.0	2.7	3.3	5.0	4.0	2.4	3.3	4.3	6.0	6.6	4.8	7.1
2	4.8	4.3	5.3	5.6	5.6	4.3	4.0	3.7	4.4	3.9	3.4	3.2	3.1	5.8	6.1	6.6	6.3
3	4.0	4.8	4.7	5.3	5.9	2.6	2.3	4.3	3.9	4.2	4.2	3.2	2.2	6.1	5.0	7.7	7.0
4	4.3	3.7	4.6	4.8	4.6	4.7	3.8	3.8	3.3	5.5	4.1	4.2	4.3	5.0	5.5	6.0	7.8
5	3.8	4.3	4.6	4.8	4.9	3.9	3.4	3.3	3.7	4.8	4.2	3.5	4.7	4.4	5.1	2.9	6.3
6	3.9	4.2	4.9	5.3	4.4	3.0	3.0	4.1	3.3	3.8	3.6	3.4	4.0	4.8	6.3	6.5	6.5
7	3.3	3.9	3.7	6.2	5.1	3.3	3.4	3.5	4.4	3.9	4.0	3.2	3.9	5.3	5.8	6.1	6.6
8	3.6	5.1	4.2	3.9	2.2	2.1	3.3	3.7	4.4	3.9	3.8	4.8	3.5	6.5	6.0	7.1	5.6
9	4.0	4.5	4.1	4.5	4.6	3.3	3.2	3.5	4.3	4.3	3.8	4.0	4.5	5.9	6.3	7.6	7.5
10	4.1	4.2	3.6	4.3	6.1	3.0	3.6	4.1	3.5	3.8	3.9	4.1	3.4	5.4	7.0	6.2	4.7
11	3.8	3.3	4.7	6.8	3.1	2.9	3.9	3.8	3.8	2.6	4.2	3.2	4.6	5.2	7.1	8.1	5.5
12	4.5	3.8	5.2	6.4	4.5	4.8	3.0	4.2	4.0	4.8	3.1	4.7	4.4	5.5	5.3	5.9	5.7
13	4.9	3.9	5.1	6.0	4.9	4.4	4.4	4.3	3.9	4.3	3.4	4.6	4.3	5.5	5.1	7.6	3.1
14	7.1	4.8	5.3	4.1	4.0	3.9	4.2	4.4	3.8	4.5	2.2	5.6	4.4	5.3	5.4	6.5	6.6
15	2.8	3.3	5.4	4.7	4.2	3.3	3.5	3.3	4.2	4.6	3.1	4.2	4.1	5.0	5.6	4.1	5.7
16	3.6	4.3	4.5	5.1	5.1	3.3	3.4	4.4	4.0	4.5	2.7	2.3	4.6	6.0	5.1	5.1	6.0
17	3.7	4.1	3.9	5.8	3.6	—	—	4.1	3.5	4.3	3.7	4.0	4.3	5.2	5.2	6.1	5.0
18	4.4	4.2	4.6	5.2	2.7	—	4.0	4.7	3.6	4.9	3.7	4.6	4.5	3.7	5.0	6.1	5.8
19	4.6	4.0	4.4	5.1	2.8	2.7	3.3	4.7	4.4	4.3	3.3	4.2	4.6	4.3	5.7	6.3	5.5
20	4.4	3.9	4.7	5.7	2.6	3.0	2.0	4.1	4.2	3.9	4.4	4.6	4.6	5.9	5.5	6.8	6.6
21	5.0	5.3	5.7	5.7	3.9	3.9	3.8	4.3	3.6	3.3	2.5	4.4	3.9	6.1	4.9	6.0	5.6
22	5.6	5.2	6.1	4.2	4.7	3.5	—	3.6	3.7	4.0	3.0	3.9	4.0	3.8	6.5	5.8	5.9
23	3.6	5.6	5.7	4.9	5.5	3.0	3.8	4.8	4.5	4.3	3.7	4.0	5.7	3.9	6.2	6.2	5.5
24	4.8	4.8	5.5	5.2	5.0	3.4	4.2	3.9	4.1	3.2	4.4	4.7	5.1	5.0	5.7	5.1	5.1
25	3.7	3.7	3.6	3.7	4.5	3.2	4.7	3.5	3.6	4.0	4.8	4.2	4.6	5.4	4.3	6.7	3.2
26	4.3	4.5	5.1	6.0	3.0	4.9	4.2	—	4.6	3.7	4.0	3.8	5.4	6.6	6.1	6.5	5.4
27	4.9	4.9	3.8	5.2	3.8	4.7	3.7	3.3	2.4	5.0	3.8	4.3	4.9	5.9	5.1	6.9	4.1
28	5.2	5.4	6.0	5.1	4.5	2.8	4.0	3.8	3.5	4.1	3.8	3.6	4.9	6.0	5.2	6.1	4.1
29	4.9	5.5	4.9	4.0	4.6	—	—	3.3	3.6	3.9	4.4	3.0	4.6	5.3	5.7	7.2	5.4
30	4.2	4.0	4.9	3.3	6.2	2.0	3.0	3.1	3.8	4.7	3.0	4.9	4.6	6.2	6.4	6.0	4.2
31	4.5	5.4	5.4	3.3	3.7	2.6	2.6	4.0	3.8	3.2	3.0	5.4	5.1	5.8	5.8	6.0	5.5

## Mittlere tägl. Schwankung nach Decaden berechnet.

1896.												1897.							
Juni		Juli		August		September		Oktober		November		Dezember		Jänner		Feber		März	
1-10	3.6	1-10	3.7	1-10	4.0	1-10	4.5	1-10	4.5	1-10	5.1	1-10	4.8	1-10	3.4	1-10	3.3	1-10	3.7
11-20	3.3	11-20	3.5	11-20	4.4	11-20	4.0	11-20	4.8	11-20	4.5	11-20	3.8	11-20	3.5	11-20	3.4	11-20	4.2
21-30	3.2	21-31	3.9	21-31	4.6	21-30	4.9	21-31	5.3	21-30	4.7	21-31	4.5	21-31	3.4	21-28	4.6	21-31	3.8







## BERICHTIGUNG.

Seite 17 u. 18, 19 ist in der Columnne „**Windrichtung**“ als Bezeichnung der Windstille ein Querschich gesetzt worden.



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