PREUSSISCHE STATISTIK.

(Amtliches Quellenwerk.)

HERAUSGEGEBEN IN ZWANGLOSEN HEFTEN

VOM

KÖNIGLICHEN STATISTISCHEN BUREAU IN BERLIN.

LIV.

Ergebnisse

der meteorologischen Beobachtungen

im Jahre 1879.

Veröffentlicht

vom

königlichen meteorologischen Institute.

BERLIN, 1880.

VERLAG DES KÖNIGLICHEN STATISTISCHEN BUREAUS

(Dr. Engel).

Einleitung.

Die Publikation der Beobachtungsergebnisse des Jahres 1879 unterscheidet sich von den Veröffentlichungen des königlich preufsischen meteorologischen Institutes aus früheren Jahren hauptsächlich durch die Anzahl der in ihr aufgenommenen Stationen, durch die Einführung des metrischen Maafses und der hunderttheiligen Thermometerskale, sowie durch Annahme des internationalen Publikationsschemas.

Als zuerst im Jahre 1855 „eine Uebersicht der bei dem meteorologischen Institute gesammelten Ergebnisse der Wetterbeobachtungen auf den Stationen des preufsischen Staats und benachbarter für den Zweck verbundener Staaten" veröffentlicht wurde, enthielten die Tabellen 58 Stationen, unter ihnen 37 aus Preufsen, 8 aus Hannover, 7 aus Mecklenburg, die übrigen aus andern angrenzenden deutschen Ländern. Nach und nach traten neue preufsische und nichtpreussische, namentlich 6 Stationen aus Oldenburg und 3 aus Holstein hinzu, so dafs die Tabellen aus den Jahren 1860 bis 1863 mehr als 70 Stationen aufwiesen. Vom Jahre 1864 nahmen die Publikationen des meteorologischen Institutes die Beobachtungsergebnisse von 20 (später 24) Stationen des Königreichs Sachsen, im Jahre 1866 von 9 Stationen des Königreichs Württemberg und 1869 von 9 Stationen des Grofsherzogthums Baden auf, während aus einzelnen Provinzen Preufsens, namentlich aus Schleswig-Holstein, sowie aus benachbarten deutschen Ländern noch andere Stationen hinzukamen. Es enthalten daher die Hefte der letzten 10 Jahre im Durchschnitt die Beobachtungsergebnisse von 150 deutschen Stationen und aufserdem die von einigen baierischen Forststationen; auch wurden auf Anregung der Hauptstation des forstlichen Versuchswesens zu Eberswalde die Beobachtungsresultate der Forststationen in Preufsen und in Elsafs-Lothringen aus den Jahren 1875 bis 1878 aufgenommen. Da nun schon seit mehreren Jahren die Königreiche Sachsen und Württemberg, sowie das Grofsherzogthum Baden eigene meteorologische Centralstellen in Leipzig, Stuttgart und Karlsruhe besitzen, welche alljährlich die Resultate der Beobachtungen ihrer Stationen in der auf den internationalen meteorologischen Congressen vereinbarten Form veröffentlichen, so sollen letztere in Uebereinstimmung mit jenen Anstalten in den Publikationen des preufsischen meteorologischen Institutes von nun an nicht mehr erscheinen. Es werden sich dieselben daher auf die preufsischen und diejenigen nichtpreufsischen Stationen beschränken, welche dem preufsischen Institute sich angeschlossen haben; aufserdem sind auch jetzt noch die Resultate der Centralstation der deutschen Seewarte, Hamburg, und der forstlich-meteorologischen Stationen in Preufsen, Braunschweig und den Reichslanden aufgenommen. Die diesjährige Publikation enthält sonach die Beobachtungsergebnisse von 126 Stationen, und zwar

87 aus Preufsen (einschliefslich 6 Regenstationen),
7 aus Mecklenburg,
6 aus Oldenburg,
12 aus andern deutschen Ländern (einschliefslich 1 Regenstation),
14 forstlich-meteorologische Stationen.

Bis zum Jahre 1878 wurden in den Veröffentlichungen des preufsischen meteorologischen Institutes der Barometerstand, die Dunstspannung und die Höhe der Niederschläge in pariser Linien, die Temperatur aber nach Graden der Réaumur'schen Skale angegeben. Nachdem fast in allen, namentlich aber in sämmtlichen deutschen Beobachtungssystemen an die Stelle des altpariser das metrische Maafs, an die Stelle der achtzigtheiligen die hunderttheilige Thermometerskale getreten ist, scheint jetzt, wo das preufsische meteorologische Institut das internationale Publikationsschema ein-

führt, für dasselbe auch zur Einführung der neuen Maafseinheiten der passende Zeitpunkt zu sein. Bei der in Aussicht genommenen Reorganisation des Institutes würden die Stationen mit neuen Instrumenten auszurüsten, oder die vorhandenen Instrumente, so weit es angeht, mit neuen Skalen zu versehen sein. Da aber dieser Reorganisation noch Hindernisse entgegenstehen, so sind vor der Hand die an Instrumenten mit alten Skalen gewonnenen Beobachtungsresultate in die neuen Maafseinheiten umzurechnen. Vom Jahre 1880 an können vermittelst Reduktionstafeln, welche im November 1879 vertheilt wurden, die Beobachter selbst auf den neuen Monatstabellen die Umrechnung vornehmen. Für das Jahr 1879 mufste diese Umrechnung zugleich mit der Aufstellung der Tabellen und der Berechnung der Jahresresultate auf dem Institute ausgeführt werden.

In der äufsern Anordnung unterscheidet sich die diesjährige Publikation von den früheren hauptsächlich dadurch, dafs die Beobachtungsergebnisse nicht nach einzelnen Monaten, sondern nach einzelnen Stationen zusammengestellt, und dafs den monatlichen Mittelwerthen zugleich die Jahresmittel beigefügt sind. Ihr Inhalt ist ein wesentlich reichhaltigerer. Die vom Jahre 1880 an in Anwendung kommenden, ebenfalls den internationalen Bestimmungen entsprechenden Beobachtungsformulare, welche zu Ende des vorigen Jahres zugleich mit einer neuen Instruktion zur Vertheilung kamen, werden später auch die Aufstellung der neuen Monatsübersichten sehr erleichtern; für das Jahr 1879 waren zu diesen Uebersichten die alten Monatstabellen zu benutzen, und hierbei boten sich, wie in der unten folgenden Erläuterung des neuen Publikationsschemas bei einzelnen Punkten hervorgehoben ist, mancherlei Schwierigkeiten dar, so dafs bei einigen Stationen Lücken nicht zu vermeiden waren.

In den „Monats- und Jahres-Uebersichten 1879“ (Seite 1—62) ist enthalten:

1. Die geographische Länge (λ) östlich von Greenwich.
2. Die geographische Breite (φ).
3. Die Höhe (H) des Barometers über dem Meeresniveau, die zugleich als Seehöhe der Station betrachtet werden kann. Die Mehrzahl dieser Angaben darf bis jetzt nur als genähert angesehen werden.
4. Die Höhe (h_t) des Thermometers über dem Erdboden.
5. Die Höhe (h_r) der Auffangfläche des Regenmessers über dem Erdboden.

Manche Lücken in diesen Angaben (H, h_t, h_r) sind in der Stationsübersicht der Einleitung ausgefüllt worden.

6. Der Luftdruck in Millimetern auf 0° reducirt und wegen des Fehlers des Instrumentes corrigirt. Bei den Stationen, deren Barometer eine frühere Inspection als wenig zuverlässig vorgefunden hatte, wurde von einer Wiedergabe der Barometerbeobachtungen Abstand genommen.

7. Die Lufttemperatur nach Celsius. Die Monatsmittel sind bei den 88 Stationen, welche um 6^ha, 2^h und 10^hp beobachten, sowie bei der Station, welche die Termine 5^ha, 1^h und 9^hp innehält, die arithmetischen Mittel der drei täglichen Beobachtungen; bei den 14 Stationen, welche um 7^ha, 2^h und 9^hp beobachten und bei der Station mit den Beobachtungsstunden 8^ha, 2^h und 10^hp werden die Monatsmittel nach der Formel $\frac{7^h+2^h+2\times 9^h}{4}$ resp. $\frac{8^h+2^h+2\times 10^h}{4}$ gebildet. Die 14 Forststationen, welche nur um 8^ha und 2^hp beobachten, bilden das Mittel aus Maximum und Minimum. Die einzige Station mit den Beobachtungsterminen 8^ha, 2^h und 8^hp (Hamburg) bildet die Mittel der Temperatur nach folgendem Schema:

Mai bis August . . . . $\frac{1}{4}(8^h\text{a} + 8^h\text{p} + \text{Max.} + \text{Min.})$
September bis April . . $\frac{1}{2}[\frac{1}{2}(8^h\text{a} + 8^h\text{p}) + \frac{1}{3}(8^h\text{a} + 2^h\text{p} + 8^h\text{p})]$

Da bis Ende des Jahres 1879 nur wenige Stationen mit verlässlichen Thermometrographen versehen waren, wurden die monatlichen mittleren Maxima und Minima nicht publicirt, sondern nur die absoluten, wobei die Stationen, bei welchen diese Angaben den drei Terminbeobachtungen entnommen sind, durch * gekennzeichnet wurden. Die Tabellen für die Forststationen dagegen enthalten diese mittleren Maxima und Minima.

8. 9. Die absolute Feuchtigkeit in Millimetern (Dunstspannung) und die relative Feuchtigkeit in Procenten. Die 85 Stationen, welche an drei täglichen Terminen das August'sche Psychrometer beobachten, berechnen die absolute wie relative Feuchtigkeit nach der Suhle'schen, zum Theil auch nach der älteren August'schen Tafel. Den von den Forststationen gebrauchten Psychrometertafeln liegen die Regnault'schen Constanten zu Grunde; da diese nur um 8^ha und 2^hp beobachten, konnten Mittelwerthe nicht berechnet werden.

10. Die Bewölkung nach der Skale 0 = ganz heiter, 10 = ganz bewölkt. Da der Gebrauch dieser Skale seitens der Beobachter erst seit dem Jahre 1880 ein allgemeiner geworden ist, die Mehrzahl derselben die Himmelsbedeckung vielmehr nur durch Worte angab, so konnten Zahlenwerthe für die Bewölkung nur bei 58 Stationen veröffentlicht werden. Die Monatsmittel der Bewölkung sind die Mittel aus den drei täglichen Beobachtungen.

11. Die Höhe der Niederschläge in Millimetern. Wenn bei manchen Monaten die gröfste Niederschlagshöhe in 24 Stunden (von 2^hp bis 2^hp) fehlt, so hat dies darin seinen Grund, dafs früher nicht immer täglich der Niederschlag gemessen wurde.

12. Die Zahl der Tage mit Niederschlägen. Gebraucht sind die internationalen Symbole

● für Regen,
✳ - Schnee,
△ - Graupeln,
▲ - Hagel.

Solche Tage, an denen Schnee und Regen gemischt gefallen war, sind als Schneetage gerechnet worden.

13. Die Zahl der Tage mit Gewitter (⚡). Tage mit Wetterleuchten oder entferntem Donner wurden hierzu nicht gerechnet.

14. Die Zahl der heiteren und trüben Tage. Heitere Tage sind solche, an denen die mittlere Bewölkung die Zahl 2.0 nicht erreicht, trübe solche, bei denen sie mehr als 8.0 beträgt. Bei den Stationen, welche die Himmelsbedeckung in Worten, wie heiter, halbheiter, bewölkt u. s. w. angaben, mufste die Auszählung der heiteren und trüben Tage nothwendig eine unsichere sein. Da die Stationen in Schleswig-Holstein für die Schätzung der Bewölkung die Skale 0 = ganz bewölkt, 4 = ganz heiter bisher gebrauchten, so wurden als heitere Tage diejenigen angesehen, bei denen die Summe der drei täglichen Beobachtungen wenigstens 10 war, und als trübe solche, bei denen diese Summe höchstens 2 betrug.

15. Die Zahl der Tage mit Sturm (≡). Da bis Ende des Jahres 1879 die alte Mannheimer Skale 0—4 für die Schätzung der Windstärke im Gebrauche war, wurden als Tage mit Sturm diejenigen gerechnet, an denen die Windstärke den Grad 3 oder 4 erreichte. Ein Vergleich mancher Nachbarstationen zeigt, wie wenig zuverlässig diese Angaben noch sind.

16. Die Windvertheilung nach den 8 Hauptrichtungen, nebst Windstillen (Calmen). Bei den Stationen, wo 16 Windrichtungen unterschieden wurden, fand eine Reduction derselben auf 8 statt. Die Mehrzahl der Beobachter unterschied früher keine Windstillen, weshalb die entsprechende Spalte oft unausgefüllt bleiben mufste. —

Der weitere Inhalt des Heftes, von Seite 63 an, bedarf keiner eingehenden Erklärung; es mag nur noch bemerkt werden, dafs die Abweichungen der fünftägigen Temperaturmittel im Jahre 1879 von 26 über das Beobachtungsnetz vertheilten Stationen sich auf die 25jährigen Mittelwerthe 1848—72 beziehen.

Die gemeinschaftliche Publikation der deutschen meteorologischen Institute (ausschliefslich Baierns) „Meteorologische Beobachtungen in Deutschland angestellt an 17 Stationen zweiter Ordnung im Jahre 1879“ wird die täglichen Beobachtungen der 5 Stationen: Berlin, Breslau, Diedenhofen, Kassel und Posen enthalten.

Zu den bereits im Hefte XXXXIX. angeführten Veränderungen innerhalb des Stationsnetzes aus dem Jahre 1879 sind noch folgende hinzugekommen.

Die Station Rostock übernahm an Stelle des Navigationsschul-Directors Dr. Wiese, welcher seit dem 1. September 1877 beobachtete, am 1. April 1879 der Assistent an der landwirthschaftlichen Versuchsstation, C. Hensolt.

Am 6. October 1879 starb der Director der Seidentrocken-Anstalt Dr. Lose, seit 1851 Beobachter an der Station Krefeld. Mit Uneigennützigkeit und mit unermüdlichem Eifer war derselbe im Interesse der Wissenschaft für die Zwecke des Institutes thätig, welches in den während der 21 Jahre 1847—1867 von ihm mit grofser Sorgfalt angestellten zweistündlichen Beobachtungen (von 7^ha bis 11^hp) ein höchst werthvolles Material besitzt. Trotz vielfacher Bemühungen ist es leider nicht gelungen, einen Nachfolger zu finden, und es scheidet daher, vor der Hand wenigstens, Krefeld aus der Reihe der Stationen des preufsischen meteorologischen Institutes aus.

Die bis jetzt im Jahre 1880 eingetretenen Veränderungen werden in der nächsten Publikation aufgeführt werden.

Alphabetisches Verzeichniss der meteorologischen Stationen im Jahre 1879.

No.	Station	Seite	φ	λ	H	h_t	h_r	Beobachtungsstunden	Beobachter
1	Aachen	44	50 47	6 5	177	7.6	1.4	6. 2. 10	Realschulprofessor Dr. Sieberger.
2	Altmorschen	24	51 4	9 37	195	4.1	2.0	6. 2. 10	Dr. Dietrich, Dirigent der landw. Versuchsstation.
3	Altona (S) *)	28	53 33	9 57	33	2.3	1.5	6. 2. 10	Gymnasialprofessor Dr. Scharenberg.
4	Apenrade (S)	32	55 3	9 25	21	4.5	2.0	6. 2. 10	Lehrer Wilhemsen.
5	Arnsberg	42	51 22	8 7	203	5.3	1.9	6. 2. 10	Prof. Dr. Féaux. Gymnasiallehrer Henze.
6	Berleburg (R)	61	51 4	8 24			2.9		Secretär des landw. Vereins Nilasch.
7	Berlin	12	52 30	13 23	48	14.0	2.6	6. 2. 10	Professor Dr. Arndt.
8	Beuthen	16	50 21	18 55	290	6.0	2.6	6. 2. 10	Wasserhebewerk-Inspector Meusel.
9	Birkenfeld (O)	46	49 39	7 10	396	7.0	10.0	7. 2. 9	Gymnasiallehrer Dr. Steinhäuser.
10	Boitzenburg (R)	62	53 17	13 37	38		1.3		Garteninspector Zander.
11	Boppard	46	50 14	7 34	99	5.3	2.3	5. 1. 9	Bademeister Loch.
12	Breslau	14	51 7	17 2	147.4	28.7	0.2	6. 2. 10	Kgl. Universitäts-Sternwarte (Prof. Dr. Galle).
13	Bromberg	4	53 8	18 0	47	6.0	2.5	6. 2. 10	Oberlehrer Heffter.
14	Bunzlau	16	51 16	15 34	192	6.0	2.0	6. 2. 10	Apotheker Lehmann.
15	Danzig	4	54 21	18 39	21.8			6. 2. 10	Director a. D. Dr. Strehlke.
16	Darmstadt	50	49 53	8 39	148	8	1.6	6. 2. 10	Grofsherzogl. Katasteramt.
17	Diedenhofen	46	49 22	6 10	166	10.0	2.1	6. 2. 10	Gymnasialoberlehrer Dr. Wildermann.
18	Dürkheim a./Haardt	50	49 27	8 10	134	1.9	1.4	6. 2. 10	Handelsschullehrer van Hoven und Spitalverwalter Hensel.
19	Eberswalde (F)	52	52 50	13 50	42	1.3	1.9	8. 2	Hülfsjäger Weissert. Forstaufseher Mundt.
20	Eichberg	18	50 54	15 48	348.3	3.5	1.6	6. 2. 10	Director der Papierfabrik Krieg.
21	Elsfleth (O)	38	53 14	8 28	7.6	6.0	1.0	7. 2. 9	Navigationsschullehrer Dr. Behrmann.
22	Emden	38	53 22	7 13	10	5.5	0.9	6. 2. 10	Gymnasialprofessor Dr. Prestel.
23	Erfurt	22	50 59	11 2	202	5.8	2.0	6. 2. 10	Realschuldirector Dr. Koch.
24	Eutin (O)	30	54 8	10 37	40	6.0	2.0	7. 2. 9	Gymnasiallehrer Dr. Bösser.
25	Flensburg (S)	32	54 47	9 47	12	7		6. 2. 10	Gymnasiallehrer Schnack.
26	Frankfurt a. d. O.	12	52 21	14 33	41.2	9.3	2.5	6. 2. 10	Gewerbeschuldirector Dr. Sauer.
27	Frankfurt a. M.	48	50 7	8 41	103	2.1	2.0	6. 2. 10	Physikalischer Verein.
28	Friedland i. Meckl.	10	53 37	13 31		4.7	2.5	6. 2. 10	Kirchenrath Prozell.
29	Friedrichsrode (F)	52	51 22	10 34	353	1.3	1.9	8. 2	Kgl. Förster Billele.
30	Fritzen (F)	54	54 50	20 34	30	1.2	1.8	8. 2	Forstaufseher Schwarz und Gloede.
31	Fulda	22	50 33	9 41	275	11.5	2.5	6. 2. 10	Apotheker Brill.
32	Gardelegen	20	52 32	11 24	52	4.0	5.5	6. 2. 10	Lehrer Lange.
33	Godesberg	44	50 41	7 9				6. 2. 10	Arzt Dr. Gerber.
34	Görlitz	18	51 9	14 59	217.2	11.0	1.9	6. 2. 10	Dr. Peck.
35	Göttingen	24	51 32	9 53	150	7.0	2.7	6. 2. 10	Math. physik. Institut (Prof. Dr. Listing).
36	Glückstadt (S)	60	54 46	9 26	10	1.5	3.5	6. 2. 10	Gymnasiallehrer Dr. Baurmeister.
37	Gram (S)	34	55 17	9 3				6. 2. 10	L. Behrens.
38	Grofsbreitenbach	22	50 35	11 1	630	6.0	2.3	6. 2. 10	Bürgermeister Bertram.
39	Grünberg	14	51 56	15 30	150	4.0	2.5	6. 2. 10	Dr. L. Samter.
40	Gütersloh	40	51 54	8 23	81	4.9	2.4	6. 2. 16	Sanitätsrath Dr. Stohlmann.
41	Guhrau	14	51 40	16 33	114	8	7	6. 2. 10	Rendant Gube.
42	Hadersleben	32	55 15	9 29	15	5.0	1.5	6. 2. 10	Fräul. Neiling.
43	Hadersleben (F)	56	55 16	9 30	34	1.5	1.8	8. 2	Forstaufseher Witt.
44	Hagenau (F)	54	48 50	7 48	145	1.3	1.8	8. 2	Forstaufseher Rott.
45	Halle	20	51 29	11 58	111	4.8	1.5	6. 2. 10	Dr. R. Kleemann. Fräul. Klara Kleemann.
46	Hamburg	26	53 33	9 58	19.7	6.5	1.4	8. 2. 8	Deutsche Seewarte.
47	Hanau	48	50 8	8 55	325	5.0	2.3	6. 2. 10	Kreisphysikus Dr. v. Möller.
48	Hannover	26	52 22	9 41	61.5	4.5	2.8	6. 2. 10	Professor Begemann.
49	Hechingen	50	48 21	8 58	513	2.4	2.3	6. 2. 10	Telegraphenbeamter Pöetz.
50	Heiligenstadt	20	51 22	10 8	257	5.2	2.6	6. 2. 10	Seminaroberlehrer Honcamp.
51	Hela	4	54 36	18 48	5	2.5	1.0	6. 2. 10	Pfarrer Göhrke. Gemeindevorsteher Strick.
52	Helgoland (S)	34	54 12	7 51		4.0	2.0	6. 2. 10	Th. Schmidt.
53	Hohenzollern	50	48 19	8 58	859	9.6	2.0	6. 2. 10	Kastellan Wolf.
54	Hollerath (F)	52	50 28	6 24	612	1.5	1.6	8. 2	Kgl. Förster Nabert.
55	Husum (S)	60	54 28	9 4				6. 2. 10	Gymnasiallehrer Rohweder.
56	Jever (O)	36	53 35	7 54	21	2.8	1.6	7. 2. 9	Gymnasiallehrer Kossenhaschen.
57	Kalau	12	51 45	13 57	51	4.8	2.5	6. 2. 10	Steuerinspector v. Hartmann.
58	Kappeln (S)	32	54 40	9 56	9.6	1.3	1.8	6. 2. 10	Dr. Fuchs.
59	Karlsberg (F)	52	50 28	16 22	690	1.2	1.8	8. 2	Kgl. Förster Scholz.
60	Kassel	24	51 19	9 30	171	9.2	14.0	6. 2. 10	Gewerbeschullehrer Dr. Möhl.

*) Die einigen Stationsnamen in Klammern beigefügten Buchstaben bedeuten

F: Forstlich-meteorologische Stationen,
M: Stationen in Mecklenburg,
O: Stationen in Oldenburg,
R: Regenstationen,
S: Stationen in der Provinz Schleswig-Holstein, einschliefslich Lübeck und Helgoland.

Die Tabellen der mit (M), (O), (S) bezeichneten Stationen gehen dem Institute durch Vermittelung der statistischen Bureaus zu Schwerin und Oldenburg und des physikalischen Institutes der Universität Kiel (Prof. Dr. Karsten) in Abschrift zu.

No.	Station	Seite	φ	λ	H	h_t	h_r	Beobachtungsstunden	Beobachter
61	Kiel (S)	30	54 19	10 8	4.7	1.9	14.6	6. 2. 10	Privatdocent Dr. Weber.
62	Kirchdorf (M)	8	54 0	11 26	6	2.1	2.2	8. 2. 9	Pastor Hempel.
63	Klaussen	2	53 48	22 7	144	3.5	2.0	6. 2. 10	Postverwalter R. Vogt.
64	Klausthal	26	51 48	10 21	591	5.0	1.0	6. 2. 10	Prof. Schoof. Kreis-Thierarzt Dr. Appenrodt.
65	Kleve	42	51 48	6 5	55	2.2	2.3	6. 2. 10	Gymnasialoberlehrer Felten.
66	Köln	44	50 55	6 57	60.5	4.2	3.3	6. 2. 10	Kaufmann Garthe.
67	Königsberg in Pr.	2	54 43	20 30	22.6	2.8	2.2	7. 2. 9	Kgl. Universitäts-Sternwarte (Prof. Dr. Luther).
68	Köslin	6	54 11	16 1	35	6.0	3.0	7. 2. 9	Gymnasiallehrer Müller.
69	Konitz	4	53 42	17 34	157	5.5	2.1	6. 2. 10	Gymnasialoberlehrer Paszotta.
70	Krefeld	44	51 21	6 37				7. 2. 9	Director der Seidentrocken-Anstalt Dr. Lose.
71	Kurwien (F)	56	53 34	21 29	124	1.3	1.8	8. 2	Hülfsjäger Hund.
72	Lahnhof (F)	58	50 54	8 15	602	1.3	2.0	8. 2	Kgl. Förster Metzler. Forstaufseher Rohrberg.
73	Landsberg a. W.	12	52 44	15 14	32.2	2.8	2.2	6. 2. 10	Realschullehrer Dr. Wiczorkewicz.
74	Landskrone	62	51 8	14 55	412	1.8	2.4	6. 2. 10	Gastwirth Kaukuris.
75	Langensalza	60	51 6	10 39	301	7.0	0.9	6. 2. 10	Schulrath Dr. Loof.
76	Langenschwalbach	48	50 9	8 4	325	5.0	2.3	6. 2. 10	Realschullehrer Lundi.
77	Lauenburg in Pomm.	6	54 33	17 45	29.4	5.8	2.2	6. 2. 10	Gymnasiallehrer Dr. Schmidt.
78	Lingen	40	52 31	7 19	29	5.2	1.5	6. 2. 10	Gymnasiallehrer Strodthoff.
79	Löningen (O)	40	52 44	7 45	32	2.0	1.4	7. 2. 9	Apotheker König.
80	Lübbenow (R)	62	53 24	13 48			3.9		Gärtner Weise.
81	Lübeck (S)	28	53 22	10 42	20	5.7	13.5	6. 2. 10	Navigationsschul-Director Thiel.
82	Lüneburg	26	53 15	10 24	18	3.3	1.9	6. 2. 10	Realschuldirector Dr. Kohlrausch.
83	Marburg	24	50 49	8 46	240	9.0	17.5	6. 2. 10	Professor Dr. Melde.
84	Marienthal (F)	58	52 16	10 59	143	1.4	1.8	8. 2	Herzogl. Braunschweigischer Förster De Lamare.
85	Marnitz (M)	10	53 20	11 56	94	2.5	2.0	7. 2. 9	C. H. Tarnke.
86	Meiningen	22	50 34	10 25	311	7.3	1.4	7. 2. 9	Revisor Hermann.
87	Meldorf (S)	36	54 5	9 5	10	3.5	2.0	6. 2. 10	Gymnasialoberlehrer Dr. Grühn.
88	Melkerei (F)	54	48 25	7 18	930	1.1	1.8	8. 2	Kais. Förster Wiedrich.
89	Memel	2	55 43	21 8	13.7	4.7		6. 2. 10	Oberlehrer a. D. Sanio.
90	Münster	42	51 58	7 37	57	4.0	1.9	6. 2. 10	Realschullehrer Dr. zum Egen.
91	Neumath (F)	54	48 59	7 18	340	1.5	1.9	8. 2	Forstaufseher Melsheimer.
92	Neumünster (S)	30	54 4	9 59	27	4.5	2.8	6. 2. 10	Lehrer Hadenfeldt.
93	Neustadt in Holst. (S)	28	54 6	10 50	17	5.5	2.2	6. 2. 10	Apotheker Martens.
94	Neustadt a. Rennsteig (R)	62	50 35	10 56	801		2.4		Lehrer Heinz.
95	Oldenburg (O)	38	53 8	8 13	10	5.8	1.5	7. 2. 9	Arzt Dr. Osterbind. Gymnasialoberlehr. Hullmann.
96	Olsberg	42	51 23	8 32	332	4.0	3.0	6. 2. 10	Amtmann Weddige.
97	Oppeln	16	50 40	17 55	162	12	2.5	6. 2. 10	Generalagent Ulbrich. Gymnasiallehrer Blümel.
98	Oslebshausen	38	53 8	8 44	20.2	7.8	1.6	6. 2. 10	Lehrer Rofsmann.
99	Osnabrück	40	52 16	8 3	68	7.5	10	7. 2. 9	Mechaniker Wanke.
100	Otterndorf	36	53 48	8 54	7.3	4.2	2.4	6. 2. 10	Realschullehrer Kuhlmann.
101	Pammin (R)	61	53 44	15 26	35		1.2	8. 8	Lehrer Krahn.
102	Posen	14	52 26	16 56	82	15	2.8	6. 2. 10	Realschulprofessor Dr. Magener.
103	Prenzlau (R)	62	53 20	13 52	26		3.5		Lehrer Mangelsdorf.
104	Putbus	8	54 21	13 28	53	8.0	1.5	6. 2. 10	Mechaniker Freiberg.
105	Ratibor	16	50 6	18 13	194	6.7	1.6	6. 2. 10	Gymnasialoberlehrer Dr. Reimann.
106	Regenwalde	6	53 46	15 24	55	2.0	1.0	6. 2. 10	Lehrer Husadel.
107	Rostock (M)	8	54 5	12 6		1.1	1.6	8. 2. 10	Navigationsschuldirector Dr. Wiese. Assistent an der landw. Versuchsstation Hensolt.
108	Schleswig (S)	30	54 32	9 34	29	5.6	1.9	6. 2. 10	Arzt an der Irrenanstalt Dr. Adler.
109	Schönberg (M)	10	53 51	10 56		4.2	1.9	7. 2. 9	Prorector Dr. Juling.
110	Schoo (F)	56	53 36	7 34	3	1.3	1.8	8. 2	Forstaufseher Ebeling.
111	Schreiberhau	18	50 50	15 31	678	1.0	2.0	6. 2. 10	Lehrer Winkler.
112	Schwerin (M)	10	53 37	11 22	49	9.3	2.3	8. 2. 10	Ministerialrath Dr. Dippe.
113	Segeberg (S)	28	53 56	10 18	43	2.7	2.2	6. 2. 10	Seminarlehrer Dr. Buttel.
114	Sondershausen	58	51 22	10 53	204	3.4	3.5	6. 2. 10	Rechtsanwalt Chop.
115	Sonnenberg (F)	56	51 46	10 31	774	1.4	1.9	8. 2	Forstaufseher Wolff.
116	Stettin	6	53 25	14 34	40.2	17.7	2.0	6. 2. 10	Realschullehrer Dr. Schönn.
117	Thorn	58	53 1	18 36	51.8	3.0	3.0	6. 2. 10	Rector Hasenbalg. Dr. Cunerth.
118	Tilsit	2	55 5	21 54	13.7	4.9	0.6	6. 2. 10	Fräul. Lauda Heydenreich.
119	Tondern (S)	34	54 56	8 52	7	6.5	1.7	6. 2. 10	Bankbeamter Fast.
120	Torgau	20	51 34	13 0	102	8.2	1.7	6. 2. 10	Rector Bathe.
121	Trier	46	49 46	6 38	146	10.5	1.8	6. 2. 10	Prof. Flesch. Oberlehrer Piro.
122	Wang (Kirche)	18	50 47	15 43	764	1.7	1.9	6. 2. 10	Kantor Knappe.
123	Weserleuchtthurm	36	53 43	8 11	11	6.0	33	6. 2. 10	Leuchtthurmwärter Deneke.
124	Westerland (S)	34	54 54	8 18	4.8	1.5	2.5	6. 2. 10	Kapitän a. D. Boysen.
125	Wiesbaden	48	50 5	8 14	111	2.5	2.0	6. 2. 10	Conservator Römer.
126	Wustrow (M)	8	54 21	12 25	11.3	4.3	4.3	7. 2. 9	Navigationsschul-Director Schütz.

Inhalts-Verzeichnifs.

Monats- und Jahres-Uebersichten.

1879.

Memel.

$\lambda = 21°\ 8'$ östlich von Greenwich. $\varphi = 55°\ 43'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	764.3	776.9	30	740.2	3	-5.9	-4.6	-6.1	-5.5	5.5	1	-20.3	31								
Februar	751.9	769.8	1	734.4	18	-2.9	-0.7	-1.9	-1.8	4.4	12	-16.0	1								
März	760.9	770.2	23	740.5	13	-4.6	1.0	-2.6	-2.1	4.9	8	-12.5	17								
April	754.5	763.1	1	741.0	18	2.6	7.6	4.1	4.8	17.3	18	- 0.8	11								
Mai	760.0	773.6	5	749.2	7	8.6	13.9	9.2	10.6	28.2	27	1.0	7								
Juni	757.8	762.7	11	751.5	4	14.1	18.3	13.8	15.4	27.0	17	7.5	6								
Juli	754.0	762.6	30	744.8	25	15.2	19.1	15.2	16.5	24.5	2	11.8	2								
August	757.5	765.3	3	743.3	11	15.3	20.1	15.6	17.0	26.3	7	9.1	16								
September	762.8	769.8	26	750.7	10	12.3	18.1	13.7	14.7	25.5	9	6.3	27								
October	758.9	770.8	28	735.6	20	7.4	10.1	7.6	8.4	15.8	1	- 1.0	17								
November	759.5	777.6	20	743.9	13	0.8	2.6	1.3	1.6	8.9	8	-14.8	30								
December	765.3	780.6	27	747.1	31	-3.7	-2.3	-3.0	-3.0	4.3	25 30	-22.0	8								
Jahr	759.0	780.6	27 XII	734.4	18 II	4.9	8.6	5.6	6.4	28.2	27 V	-22.0	8 XII								

Tilsit.

$\lambda = 21°\ 54'$ östlich von Greenwich. $\varphi = 55°\ 5'$ N.

Januar						-6.8	-5.0	-6.6	-6.1	5.0	1	-20.9	31								
Februar						-3.7	-0.9	-2.5	-2.4	4.3	12	-20.0	2								
März						-4.7	0.8	-2.8	-2.2	5.0	31	-10.0	24								
April						2.9	8.9	4.3	5.4	18.0	18	- 0.4	1 7								
Mai						8.9	16.2	9.9	11.7	26.9	28	- 0.3	8								
Juni						14.5	19.9	14.0	16.1	26.5	17	7.0	16								
Juli						14.6	18.4	13.8	15.6	25.3	14	9.4	28								
August						14.5	20.6	14.8	16.6	28.8	5	10.0	18								
September						11.0	18.3	12.4	13.9	24.4	8 9	4.0	27								
October						4.9	9.3	5.7	6.6	16.3	1	- 3.0	17								
November						-1.2	1.2	-0.6	-0.2	7.4	9	-15.0	30								
December						-6.6	-4.5	-6.0	-5.7	3.1	20	-25.0	2								
Jahr						4.0	8.6	4 7	5.8	28.8	5 VIII	-25.0	2 XII								

Klaussen.

$\lambda = 22°\ 7'$ östlich von Greenwich. $\varphi = 53°\ 48'$ N

Januar	750.5	761.2	29	732.3	4	-7.8	-5.1	-7.7	-6.9	5.9	1	-22.3	31	2.6	3.0	2.6	2.7	96	92	96	9
Februar	738.8	755.0	1	725.6	12	-4.5	-0.6	-2.7	-2.6	6.5	11	-25.1	2	3.5	4.1	3.8	3.8	97	90	96	9
März	747.5	756.8	21	727.7	13	-6 2	0.0	-3.4	-3.2	5.6	10	-17.3	18	2.8	3.5	3.2	3.2	95	75	88	8
April	740.8	751.1	1	728.8	18	2.8	8.5	4.5	5.3	18.9	18	- 3.4	7	5.0	5.7	5.5	5.4	90	69	87	8
Mai	746.3	759.1	5	736.0	10	9.3	16.5	10.4	12.1	27.0	28	- 2.6	9	7.7	7.8	7.7	7.7	85	56	79	7
Juni	745.1	749.5	15	737.2	26	14.9	21.7	14.5	17.0	30.1	22	5.6	5	10.4	9.5	9.8	9.9	82	52	80	7
Juli	741.8	750.3	29	734.7	11	13.7	19.9	14.2	15.9	26.5	21	7.9	8	10.4	10.4	10.3	10.4	89	62	85	7
August	744.7	751.9	3	733.5	11	13.6	20.7	14.9	16.4	30.0	5	6.9	16	10.7	10.8	10.8	10.8	91	61	86	7
September	750.1	756.3	26	739.9	10	9.8	19.3	12.2	13.8	27.6	8	2.6	17	8.3	8.8	8.8	8.6	91	53	82	7
October	745.5	758.2	28	727.4	20	4.4	9.0	6.0	6.5	16.8	1	- 5.8	19	5.9	6.5	6.3	6.2	94	77	90	8
November	746.2	763.0	21	728.7	13	-1.3	1.0	-0.4	-0.2	8.3	2	-14.3	26	4.1	4.3	4.3	4.2	95	86	92	9
December	754.7	768.4	27	738.6	31	-9.2	-6.1	-8.1	-7.8	2.2	30	-24.8	5	2.5	2.9	2.7	2.7	97	91	95	9
Jahr	746.0	768.4	27 XII	725.6	12 II	3.3	8.7	4.5	5.5	30.1	22 VI	-24.8	5 XII	6.2	6.4	6.3	6.3	92	72	89	8

Königsberg in Pr.

$\lambda = 20°\ 30'$ östlich von Greenwich. $\varphi = 54°\ 43'$ N

						7^h	2^h	9^h	$\frac{7+2+2\times9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar	762.7	774.7	30	742.7	1	-5.8	-4.0	-5.8	-5.4	7.3	1	-19.3	31	2.8	3.0	2.7	2.8	89	85	89	8
Februar	750.7	769.0	1	735.3	18	-3.2	-0.6	-2.2	-2.1	5.5	11	-19.6	1	3.5	3.8	3.7	3.7	92	85	91	8
März	759.8	768.4	8	740.1	13	-3.6	0.7	-2.3	-1.9	6.0	31	-11.5	17	3.1	3.4	3.2	3.2	85	70	81	7
April	752.5	761.3	1	739.2	18	3.1	8.6	4.7	5.3	18.5	18	- 1.6	11	4.8	5.7	5.3	5.3	85	69	82	7
Mai	758.6	772.3	5	749.1	7	9.3	14.7	9.3	10.6	31.6	29	0.1	8	6.9	7.0	7.0	7.0	75	55	77	6
Juni	756.9	761.5	11	750.3	26	14.8	19.4	14.4	15.8	31.5	17	7.1	10	10.0	9.4	9.6	9.7	79	58	79	7
Juli	753.4	761.5	29	746.6	25	14.8	18.8	14.6	15.7	29.0	2	10.3	29	10.8	10.1	10.4	10.4	86	64	85	8
August	756.6	764.4	8	743.4	10	15.1	20.5	15.3	16.5	30.0	22	9.6	16	11.3	11.5	11.3	11.4	89	65	87	8
September	761.5	767.9	27	749.5	10	12.3	18.9	13.9	14.7	28.0	9	5.8	27	9.6	10.0	9.8	9.8	89	62	88	8
October	758.6	769.1	28	736.6	20	6.3	9.8	7.0	7.5	16.4	2	- 2.3	17	6.3	6.7	6.6	6.5	88	74	87	8
November	758.6	775.8	20	742.7	13	0.0	1.9	0.6	0.8	8.6	8	-12.6	30	4.2	4.4	4.3	4.3	90	83	88	8
December	765.5	779.6	27	746.7	31	-6.2	-4.4	-5.3	-5.3	3.8	20	-26.9	8	2.9	3.1	3.1	3.0	89	84	89	8
Jahr	757.9	779.6	27 XII	735.3	18 II	4.7	8.7	5.3	6.0	31.6	29 V	-26.9	8 XII	6.3	6.5	6.4	6.4	86	71	85	8

Memel.

H = 13.7 Meter. h_t = 4.7 Meter. h_r = ... Meter.

Monat	Bewölkung 6ha	2hp	10hp	Mittel.	Niederschlag Summe mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⌐	heiter.	trübe.	▁	Zahl der Beobachtungen mit [1]) N	NE	E	SE	S	SW	W	NW	Calmen
Januar								13	12	2 △	—	2	23	3	7	10	15	15	1	2	5	2	5
Februar								13	9	1 △	—	—	18	—	8	6	9	8	10	7	2	1	5
März								11	10	2 △	—	6	6	4	5	8	9	8	2	5	14	6	5
April								12	1	1 △	—	3	12	6	6	17	9	12	5	6	1	2	2
Mai								11	1	—	2	5	4	2	8	5	5	8	3	7	6	17	3
Juni								11	—	—	1	2	3	5	2	1	—	2	2	11	23	12	7
Juli								18	—	—	—	—	13	5	1	2	4	5	3	10	27	7	3
August								17	—	—	1	3	5	7	7	8	2	3	3	8	15	8	8
September								7	—	—	—	8	5	4	—	1	6	16	11	3	16	3	4
October								20	—	—	1	—	8	8	11	—	—	10	5	7	15	12	2
November								15	9	3 △	—	3	10	2	6	14	7	10	5	2	9	6	1
December								8	6	—	—	4	11	10	1	5	9	8	2	9	17	9	2
Jahr								156	48	9 △	5	36	118	56	62	77	75	105	52	77	150	85	47

[1]) Die Windrichtung wird nur um 6ha und 2hp beobachtet.

Tilsit.

H = 13.7 Meter. h_t = 4.9 Meter. h_r = 0.6 Meter.

Monat	Bewölkung 6ha	2hp	10hp	Mittel.	Niederschlag Summe mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⌐	heiter.	trübe.	▁	Zahl der Beobachtungen mit [1]) N	NE	E	SE	S	SW	W	NW	Calmen
Januar	8.8	8.2	8.0	8.3	51.5	18.8	3	9	8	—	—	1	21	2	5.5	2.5	16.5	32	15	8.5	6.5	6.5	
Februar	8.3	7.2	8.9	8.1	75.0	20.7	11	9	8	—	—	1	19	—	2	7	11	9.5	35	10	3	6.5	
März	5.2	4.9	4.2	4.8	15.3	6.0	4	6	5	—	—	6	5	—	9.5	6.5	8.5	5	20	7	16.5	20	
April	7.4	7.3	6.3	7.0	38.4	12.4	27	9	2	1 ▲	1	2	14	1	13.5	12.5	10	15.5	22.5	4.5	3.5	8	
Mai	5.0	4.6	3.3	4.3	70.4	18.9	2	10	—	—	5	5	5	—	15.5	10	4.5	16	13	4	5.5	24.5	
Juni	5.5	5.2	4.3	5.1	32.9	7.3	25	10	—	—	3	1	2	1	9.5	—	—	2	12.5	10.5	16	39.5	
Juli	6.2	6.3	5.8	6.1	130.7	24.2	3	19	—	1 △ 1 ▲	7	—	5	—	6	1	—	5	20	16	15	30	
August	6.2	4.6	4.6	5.1	137.1	25.5	11	12	—	—	3	3	3	—	19	10	1	2	19	9.5	8.5	24	
September	5.2	4.4	3.4	4.3	24.6	11.2	11	5	—	—	1	6	4	—	0.5	—	4	21	34	9.5	12	9	
October	6.6	7.8	5.8	6.7	74.4	12.5	5	17	3	1 ▲	—	—	12	2	12	—	1	8	34.5	12	12	13.5	
November	7.8	7.9	7.3	7.7	73.8	13.7	6	16	6	—	—	3	18	—	10.5	20	2	10	21	9	3	14.5	
December	7.4	6.6	5.9	6.6	27.1	6.9	30	10	5	—	—	4	14	5	10	7	4	1	18	17	16	11	9 [1])
Jahr	6.6	6.3	5.7	6.2	751.2	25.5	11 VIII	132	37	1 △ 3 ▲	20	32	122	11									

[1]) Erst vom December ab werden Windstillen unterschieden.

Klaussen.

H = 144 Meter. h_t = 3.5 Meter. h_r = 2.0 Meter.

Monat	Bewölkung 6ha	2hp	10hp	Mittel.	Niederschlag Summe mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⌐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen
Januar	9.0	9.1	7.6	8.6	26.4	12.5	15	17	16	—	—	—	26	6	4	13	24	26	2	11	11	8	
Februar	9.1	8.4	9.1	8.9	84.3	12.0	18	19	12	—	—	1	25	1	1	11	18	11	18	13	4	8	
März	7.3	7.1	7.2	7.2	13.4	4.9	4	16	15	—	—	4	18	7	2	19	17	8	6	5	26	10	
April	7.7	7.9	6.9	7.5	40.9	13.0	13	14	3	—	1	3	7	7	7	14	13	25	10	8	3	10	
Mai	5.0	5.6	4.8	5.1	84.1	19.9	10	17	—	—	3	7	8	11	22	9	9	20	8	3	4	18	
Juni	5.6	6.7	5.3	5.8	58.2	12.1	2	15	—	—	1	3	8	4	13	3	7	19	11	8	16	13	
Juli	6.5	7.5	6.0	6.7	106.1	24.8	9	22	—	—	6	—	11	6	10	2	1	10	7	25	28	10	
August	6.5	6.1	5.0	5.9	128.8	26.8	10	19	—	—	1	4	10	8	23	13	3	7	14	14	8	11	
September	5.8	4.7	3.3	4.6	16.7	6.1	22	7	—	—	1	7	5	3	4	1	15	39	10	3	9	9	
October	8.4	7.6	6.6	7.5	52.2	6.6	7	17	2	—	—	—	10	9	10	5	7	11	14	19	15	12	
November	8.5	8.0	7.8	8.1	47.0	13.5	3	20	12	—	—	1	18	7	3	15	8	11	12	16	11	14	
December	8.1	7.0	6.1	7.1	13.6	4.4	29	14	6	—	—	1	12	7	8	13	4	2	10	24	22	10	
Jahr	7.3	7.2	6.3	6.9	671.7	26.8	10 VIII	197	66	—	13	31	158	76	107	118	126	189	122	149	157	127	

Königsberg in Pr.

H = 22.6 Meter. h_t = 2.8 Meter. h_r = 2.2 Meter.

Monat	Bewölkung 7h	2h	9h	Mittel.	Niederschlag Summe mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⌐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen
Januar					29.9	7.1	7	16	14	1 ▲	—	2	16	2	3	21	18	24	3	8	12	4	
Februar					63.9	25.3	27	17	9	—	—	2	13	1	6	13	11	15	6	19	8	6	
März					11.9	2.9	13	10	9	1 ▲	—	10	3	6	1	18	13	12	1	12	23	13	
April					38.4	12.5	27	13	1	1 ▲	2	4	8	5	12	13	12	30	1	10	3	9	
Mai					38.7	23.3	11	10	—	—	4	12	3	1	18	10	9	16	4	4	11	21	
Juni					29.5	4.7	26	13	—	—	3	5	—	2	6	11	6	8	7	11	27	14	
Juli					124.5	35.9	12	25	—	1 ▲	5	3	1	2	6	1	5	10	5	15	40	11	
August					106.4	40.0	10	17	—	1 ▲	2	6	1	3	11	12	14	7	3	15	20	11	
September					8.7	3.4	12	5	—	—	—	9	1	6	—	—	19	32	8	2	26	3	
October					73.1	13.2	22	23	1	1 ▲	—	2	6	7	6	3	8	9	—	36	16	15	
November					84.7	19.2	6	23	10	—	—	2	9	5	4	20	13	12	1	13	19	8	
December					17.5	4.7	4	14	7	—	—	4	6	11	3	10	3	10	—	30	27	10	
Jahr					627.2	40.0	10 VIII	186	51	6 ▲	16	61	67	51	76	132	131	185	39	175	232	125	

1879.

Bromberg.

$\lambda = 18° 0'$ östlich von Greenwich. $\varphi = 53° 8'$ N.

Monat.	Luftdruck.					Lufttemperatur.								Absolute Feuchtigkeit.				Relative Feuchtigkeit.			
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	6^ha	2^hp	10^hp	Mittel.
	mm	mm		mm		C°	C°	C°	C°	C°		C°		mm	mm	mm	mm	Proc.	Proc.	Proc.	Proc.
Januar	760.8	770.8	30	743.0	4	−5.0	−2.8	−5.0	−4.3	8.4	1	−18.0	31	3.1	3.4	3.1	3.2	95	90	94	93
Februar . . .	748.7	768.7	1	733.5	18	−2.9	0.5	−1.6	−1.3	9.9	11	−23.0	3	3.8	4.3	3.9	4.0	94	88	92	91
März	761.1	769.6	8	741.1	12	−2.7	2.3	−0.8	−0.4	10.5	31	− 9.3	18	3.5	3.8	3.6	3.6	93	69	83	82
April	750.9	758.2	1	739.1	18	3.5	9.7	5.1	6.1	20.5	22	− 2.4	15	5.2	5.6	5.5	5.4	89	64	83	79
Mai	757.2	770.7	5	746.9	10	8.3	16.9	9.8	11.7	28.1	28	− 1.0	4	6.8	6.6	6.8	6.7	80	46	74	67
Juni	755.7	761.1	15	747.2	17	14.3	22.0	15.3	17.2	28.9	22	6.2	6	9.8	9.3	9.7	9.6	81	49	75	68
Juli	752.9	761.4	28	746.8	10	13.9	20.5	14.5	16.3	28.0	2	9.1	27	9.7	9.7	10.1	9.8	83	55	82	73
August	755.8	762.1	3	748.5	9	14.6	21.4	16.0	17.3	29.9	4	8.9	17	11.2	11.0	11.5	11.2	90	59	85	78
September . .	759.8	768.4	2	748.5	9	10.7	19.9	12.8	14.5	28.4	9	5.0	16	8.8	9.5	9.6	9.3	91	54	87	77
October . . .	758.5	767.7	28	736.8	20	6.2	11.0	6.7	8.0	18.1	2	− 2.8	16 17	6.9	6.5	6.8	6.7	96	66	92	85
November . .	757.5	773.2	20	740.9	13	−0.1	2.3	0.3	0.8	8.8	1	−14.6	27	4.5	4.8	4.6	4.6	97	87	95	93
December . .	765.8	778.1	27	745.7	31	−7.8	−4.8	−7.0	−6.5	3.2	30	−26.4	9	2.6	2.9	2.7	2.7	95	88	93	92
Jahr	757.1	778.1	27 XII	733.5	18 II	4.4	9.9	5.5	6.6	29.9	4 VIII	−26.4	9 XII	6.3	6.4	6.4	6.4	90	68	86	81

Konitz.

$\lambda = 17° 34'$ östlich von Greenwich. $\varphi = 53° 42'$ N.

Januar	749.5	759.4	29	732.6	4	−5.2	−3.1	−4.9	−4.4	7.5	1	−18.8	31	3.0	3.2	2.9	3.0	93	86	90	90
Februar . . .	737.5	754.7	1	722.5	18	−3.5	−0.3	−1.8	−1.9	8.8	11	−18.1	1	3.5	4.0	3.7	3.7	93	87	91	90
März	747.6	757.9	8	730.8	12	−3.3	1.5	−1.5	−1.1	10.0	31	− 9.5	24	3.0	3.4	3.3	3.2	80	65	80	75
April	739.8	747.3	30	729.2	19	2.3	7.8	3.7	4.6	17.6	22	− 1.6	15	4.7	5.6	5.1	5.1	88	72	84	81
Mai	746.7	759.2	5	737.1	10	8.5	16.0	9.4	11.3	27.3	28	0.0	8	6.0	6.2	6.5	6.2	71	45	71	62
Juni	745.1	750.1	11	736.2	17	14.4	20.7	14.7	16.6	27.3	17	6.9	6	8.7	8.8	9.3	8.9	71	49	75	65
Juli	742.3	750.4	29	735.8	10	13.9	19.3	14.2	15.8	27.0	2	8.2	11	9.9	9.7	10.1	9.9	84	60	84	76
August	745.3	751.5	3	738.1	29	14.2	20.2	15.3	16.6	29.4	4	9.4	16	10.6	10.4	11.0	10.7	88	61	86	78
September . .	749.0	757.3	2	738.6	9	11.1	18.9	13.3	14.4	26.5	9	6.2	28	8.7	9.0	9.4	9.0	88	55	82	75
October . . .	747.2	755.9	9	724.9	20	5.8	10.0	6.5	7.4	16.5	1	− 2.5	7	6.4	6.2	6.4	6.3	91	69	86	82
November . .	746.2	761.8	20	730.0	13	−0.7	1.8	0.4	0.5	8.0	8	−10.0	27	4.1	4.4	4.3	4.3	92	81	88	87
December . .	753.6	765.4	27	734.3	31	−7.3	−4.2	−5.6	−5.7	2.5	29	−19.4	9	2.6	2.8	2.8	2.7	90	79	87	85
Jahr	745.8	765.4	27 XII	722.5	18 II	4.2	9.0	5.3	6.2	29.4	4 VIII	−19.4	9 XII	5.9	6.1	6.2	6.1	86	67	84	79

Danzig.

$\lambda = 18° 39'$ östlich von Greenwich. $\varphi = 54° 21'$ N.

Januar	763.3	774.4	30	744.4	1	−3.9	−2.6	−4.1	−3.5	7.3	1	−16.9	31								
Februar . . .	751.1	769.2	1	736.6	18	−2.6	0.4	−1.7	−1.3	10.1	11	−16.8	3								
März	760.9	770.4	8	742.5	13	−2.4	2.1	−0.7	−0.3	9.4	31	− 7.3	24								
April	753.2	760.7	1	740.0	18	2.9	6.8	4.1	4.6	18.4	2	− 0.5	1								
Mai	759.8	773.5	5	749.6	6	9.4	13.8	8.7	10.6	28.0	27	1.0	2								
Juni	757.8	762.8	15	750.7	17	15.3	20.7	14.4	16.8	27.6	22	9.6	8								
Juli	754.6	762.9	29	748.1	11	15.0	19.9	14.5	16.5	25.4	2 21	11.9	12								
August	758.0	765.9	3	749.1	29	15.1	19.9	15.7	16.9	26.6	22	12.2	17								
September . .	762.2	768.9	2	751.5	10	11.5	19.2	13.2	14.6	27.8	8	6.7	17								
October . . .	760.0	769.8	28	736.9	20	7.2	11.0	7.3	8.5	16.5	4	− 0.6	16								
November . .	759.6	775.5	19	743.4	13	1.0	3.3	1.8	2.0	9.3	8	− 7.9	26								
December . .	767.1	780.1	27	747.6	31	−4.5	−2.0	−3.9	−3.5	4.5	29	−18.6	8								
Jahr	759.0	780.1	27 XII	736.6	18 II	5.3	9.4	5.8	6.8	28.0	27 V	−18.6	8 XII								

Hela.

$\lambda = 18° 48'$ östlich von Greenwich. $\varphi = 54° 36'$ N.

Januar						−2.0	−2.4	−2.6	−2.3	5.0	1	− 7.5	31	3.6	3.5	3.4	3.5	91	91	91	91
Februar . . .						−0.5	−0.2	0.2	−0.2	6.8	12	− 7.6	3	3.9	3.9	4.0	3.9	86	85	84	85
März																					
April						3.3	5.7	3.9	4.3	13.5	2	− 2.3	15	5.0	5.5	5.3	5.3	88	83	83	85
Mai						8.5	11.9	8.0	9.5	22.8	29	0.7	7	7.7	8.2	6.8	7.6	88	76	81	82
Juni						14.9	18.3	13.5	15.6	23.5	17	6.2	6	11.1	11.7	10.0	10.9	87	74	87	83
Juli						15.4	18.7	15.0	16.4	23.3	21	12.2	10	11.0	12.6	11.2	11.6	88	77	86	84
August						16.1	19.3	16.2	17.2	23.8	22	13.0	15	12.2	13.1	12.0	12.4	88	79	92	86
September . .						14.2	18.3	14.8	15.7	25.3	8	7.7	5	10.3	11.5	11.0	10.9	84	72	87	81
October . . .						9.1	11.1	9.3	9.9	15.8	2	3.2	16	7.3	7.6	7.3	7.4	81	78	82	80
November . .						3.1	4.0	3.2	3.4	9.5	8	− 5.0	26	5.1	5.4	5.3	5.3	89	88	89	89
December . .						−1.9	−0.7	−1.3	−1.4	4.4	29	−11.2	8	4.0	4.2	4.1	4.1	91	91	91	91
Jahr																					

1879.

Bromberg.

H = 47 Meter. h_t = 6 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.5	9.2	8.5	9.1	22.2	3.8	11	18	17	—	—	—	26	3	2	6	26	4.5	4	4.5	11	4	
Februar	8.5	8.7	8.1	8.4	33.0	10.5	24	17	13	—	—	1	21	3	2	6	14.5	3.5	4	16.5	3.5	6	
März	7.0	7.3	6.2	6.8	17.9	5.9	13	14	11	—	—	2	15	9	2	5	16.5	4.5	1	2	12.5	18.5	
April	7.9	8.5	7.0	7.8	66.3	28.4	27	15	4	—	2	1	19	10	14.5	4.5	11	8.5	4	5	6.5	6	
Mai	5.1	5.6	4.3	5.1	37.9	12.1	18	14	—	—	3	9	6	9	12	7	9	5.5	5.5	5	3	15	
Juni	5.9	6.8	4.2	5.6	34.6	12.0	23	13	—	—	4	5	7	9	4.5	2.5	1	1	8	11	11.5	20.5	
Juli	6.5	7.0	5.9	6.5	60.7	22.4	3	21	—	—	3	2	11	9	3.5	2	3	3	4.5	15.5	14.5	16	
August	6.3	6.7	5.0	6.0	92.7	36.3	7	17	—	—	2	2	8	6	5.5	10	3	3	5	10.5	10	15	
September	7.0	5.1	2.9	5.0	17.1	9.8	23	8	—	1▲	1	7	6	8	1	3.5	13.5	7	6.5	8	9.5	11	
October	7.8	7.2	6.5	7.2	15.0	7.3	20	11	—	—	—	—	12	11	6.5	3.5	3	6	7	9	16.5	10.5	
November	8.1	8.0	8.3	8.1	39.8	8.5	3	23	11	—	—	1	18	4	3	12.5	4.5	3.5	3	5.5	18.5	9.5	
December	7.5	6.8	6.2	6.8	18.8	6.7	29	13	8	—	—	5	15	1	7	10	—	—	—	14	15.5	15.5	
Jahr	7.3	7.2	6.1	6.9	456.0	36.3	7 VIII	184	64	1▲	15	35	164	82	63.5	72.5	105	50	52.5	106.5	132.5	147.5	

Der Wind wurde täglich nur zweimal, um 6ha und um 2hp beobachtet.

Konitz.

H = 157 Meter. h_t = 5.5 Meter. h_r = 2.1 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					39.0	4.3	10	18	15	—	—	2	19	5	7	24.5	15.5	12	2.5	13.5	7	11	
Februar					43.8	12.7	24	22	17	—	—	1	20	5	4	18	6	10	7.5	25	6	7.5	
März					14.6	3.1	11	12	10	1△	—	7	10	8	3	17.5	10	10	4	4.5	20.5	23.5	
April					79.9	16.1	18	17	5	—	1	11	13	10	12.5	15	11	19	4	12	3	13.5	
Mai					53.0	24.6	28	9	2	1▲	2	9	2	8	18.5	19	11	13	7.5	9.5	1.5	13	
Juni					34.6	8.1	1	15	—	—	5	4	5	4	1	6	4	6.5	8	23.5	17	24	
Juli					53.1	12.0	11	21	—	—	2	4	6	7	10.5	6	2	5	9.5	17	18.5	24.5	
August					128.6	41.7	23	20	—	—	4	7	7	3	6.5	11	9.5	8	6.5	14.5	16	21	
September					47.9	17.9	9	13	—	—	3	9	4	2	2.5	2.5	22	18	9.5	9.5	14.5	11.5	
October					26.5	6.5	18	16	1	—	—	6	10	7	7.5	5	3.5	10.5	8.5	21	15.5	21.5	
November					52.6	12.7	2	20	7	—	—	1	16	7	8	10	4.5	9	5	10.5	14	29	
December					16.1	6.5	31	13	13	—	—	3	11	9	8.5	12.5	3	—	5.5	27.5	18	18	
Jahr					589.7	41.7	23 VIII	196	70	1△ 1▲	17	64	123	75	89.5	147	102	121	78	188	151.5	218	

Danzig.

H = ... Meter. h_t = ... Meter. h_r = ... Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					33.3	5.5	23	17	16	—	—	—	22	2									
Februar					35.2	7.3	24	17	9	—	—	—	23	1									
März					10.2	4.4	12	12	11	1△	—	1	15	3									
April					70.9	16.3	27	13	1	—	2	—	25	—									
Mai					51.3	9.1	11	16	—	—	2	8	7	—									
Juni					25.8	9.0	26	11	—	—	1	3	11	—									
Juli					85.0	33.6	3	16	—	—	4	2	6	3									
August					95.5	25.6	7	11	—	—	2	3	8	—									
September					15.8	6.8	15	10	—	—	2	4	8	1									
October					24.6	5.6	16	13	1	1▲	—	2	13	1									
November					86.4	19.6	12	15	4	1▲	—	1	14	2									
December					16.4	6.4	13	10	6	—	—	3	12	5									
Jahr					550.4	33.6	3 VII	161	48	1△ 2▲	13	27	164	18									

Hela.

H = 5 (?) Meter. h_t = 2.5 Meter. h_r = 1 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar															3.5	16	25.5	18.5	0.5	15.5	7.5	3	—
Februar															0.5	5.5	18.5	5.5	24.5	13.5	8	3	5
März																							
April															35.5	17.5	11	12	3	8	2	1	—
Mai	4.1	3.9	4.1	4.0				10	—	—	4	8	6	12	26	18.5	9.5	6	10	2	8.5	11.5	1
Juni	5.2	5.8	3.7	4.9				10	—	—	4	4	5	10	4.5	20	7	9	12.5	13.5	7	12.5	4
Juli	5.2	5.7	5.1	5.3				19	—	—	7	3	3	16	4.5	9.5	12.5	2	8	16	16	22.5	2
August	5.7	5.6	4.8	5.4				13	—	—	4	2	3	13	12.5	18.5	13	5	8.5	12.5	7	16	—
September	5.1	4.9	2.9	4.3				5	—	—	3	9	3	15	7	—	13	22.5	18.5	6	12.5	10.5	—
October	7.5	7.5	6.9	7.3				18	1	1▲	—	—	13	18	17	1	4	10	11	18.5	11.5	20	—
November	8.2	7.7	8.0	8.0				21	6	5▲	—	1	15	21	17	9	14	7	12.5	9.5	11.5	9.5	—
December	6.6	6.2	6.5	6.4				11	8	1△ 1▲	—	1	9	14	8	7	7	6.5	11.5	12	30	11	—
Jahr																							

1879.

Lauenburg in Pommern.

$\lambda = 17°\ 45'$ östlich von Greenwich. $\varphi = 54°\ 33'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. $6^h a$ C°	$2^h p$ C°	$10^h p$ C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. $6^h a$ mm	$2^h p$ mm	$10^h p$ mm	Mittel. mm	Relative Feuchtigkeit. $6^h a$ Proc.	$2^h p$ Proc.	$10^h p$ Proc.	Mittel. Proc.
Januar	761.9	772.7	30	742.7	1	−4.0	−2.2	−4.1	−3.4	7.5	1	−22.5	31	3.2	3.4	3.1	3.2	92	88	92	91
Februar . . .	749.6	768.1	1	735.4	18	−3.0	0.4	−2.1	−1.6	9.9	11	−21.3	2	3.6	4.2	3.9	3.9	93	88	93	91
März	739.5	769.2	8	741.5	13	−2.7	1.8	−1.2	−0.7	11.5	31	−10.6	16 26	3.4	3.6	3.5	3.5	88	69	82	80
April	751.8	759.7	1	737.5	19	2.9	6.8	3.8	4.5	19.4	3	− 3.8	15	5.0	5.6	5.3	5.3	89	77	89	85
Mai	758.8	772.4	5	748.6	19	6.8	14.8	7.4	9.7	29.1	28	− 3.8	5	6.5	6.6	6.4	6.5	85	53	81	73
Juni	756.4	761.8	15	748.7	17	13.6	19.6	12.9	15.4	28.3	17	1.9	7	9.3	9.3	8.9	9.2	80	57	80	72
Juli	753.6	762.3	29	746.8	11	13.6	18.8	13.2	15.2	25.9	2	6.3	25 13	10.2	10.8	9.9	10.3	88	67	88	81
August	757.0	764.4	3	747.8	29	14.2	19.9	14.9	16.3	28.6	4	5.6	16	11.0	11.2	11.1	11.1	91	66	88	82
September . .	760.7	768.5	2	750.6	9	11.3	18.5	12.9	14.2	27.0	9	1.9	6	9.0	9.8	9.8	9.5	90	62	87	80
October . . .	758.6	768.1	28	735.1	20	6.1	10.1	6.4	7.5	16.9	1	− 5.6	16	6.7	6.6	6.5	6.6	93	71	89	84
November . .	758.4	775.2	20	742.1	13	0.4	2.8	0.6	1.3	9.0	8	−11.9	27 30	4.3	4.7	4.4	4.5	91	84	90	88
December . .	765.8	778.6	27	746.1	30	−5.2	−3.0	−4.7	−4.3	3.0	29	−26.3	2	3.2	3.5	3.3	3.3	94	91	93	93
Jahr	756.0	778.6	27 XII	735.1	20 X	4.5	9.0	5.0	6.2	29.1	28 V	−26.3	2 XII	6.3	6.6	6.3	6.4	89	73	88	83

Köslin.

7^h 2^h 9^h $\frac{7+2+2\times 9}{4}$

$\lambda = 16°\ 1'$ östlich von Greenwich. $\varphi = 54°\ 11'$ N.

Januar	759.5	772.3	29	741.8	4	−5.5	−3.2	−4.9	−4.6	6.9	1	−15.0	22								
Februar . . .	747.3	765.3	1	733.0	18	−3.7	−0.2	−2.1	−2.0	10.1	11	−21.3	2								
März	757.8	768.0	8	740.9	12	−1.4	1.9	−0.7	−0.2	8.5	31	− 6.8	24								
April	749.6	758.7	30	735.4	18	3.8	6.8	3.6	4.3	19.8	3	− 2.1	11								
Mai	756.3	769.1	4	745.6	19	9.3	13.6	8.7	10.1	27.1	27	1.1	2								
Juni	754.4	760.0	11	745.7	17	14.4	17.9	13.3	14.7	26.7	21	6.4	6								
Juli	751.7	760.3	29	744.8	11	14.1	17.7	13.4	14.6	25.4	2	10.2	7								
August	754.8	762.2	3	746.2	28	14.9	19.5	15.3	16.2	27.1	22	11.5	10								
September . .	758.5	769.0	2	749.7	9	11.3	17.5	13.0	13.7	25.0	8	3.0	28								
October . . .	757.5	767.0	9	734.4	20	6.8	10.0	7.1	7.8	16.9	1	− 5.2	18								
November . .	757.5	773.4	20	740.7	12	0.7	2.5	1.7	1.7	8.7	8	− 9.8	30								
December . .	764.8	777.0	27	745.0	31	−6.2	−4.2	−5.8	−5.5	2.4	25	−21.1	1								
Jahr	755.8	777.0	27 XII	733.0	18 II	4.9	8.4	5.2	5.9	27.1	27 V 22 VIII	−21.3	2 II								

Regenwalde.

$\lambda = 15°\ 24'$ östlich von Greenwich. $\varphi = 53°\ 46'$ N.

Januar	764.0	775.1	29	744.4	4	−4.2	−2.7	−4.2	−3.7	7.5	1	−12.5	31	3.2	3.3	3.1	3.2	96	87	89	91
Februar . . .	751.6	769.1	1	735.9	18	−2.5	0.6	−1.3	−1.1	10.0	11	−21.5	1	3.7	4.2	4.0	4.0	91	86	89	89
März	762.1	773.5	8	744.2	12	−2.2	2.3	−0.8	−0.2	7.5	31	− 8.5	18	3.6	4.0	3.1	3.6	90	75	87	84
April	754.0	762.9	30	741.8	18	3.4	8.4	3.6	5.1	19.5	3	− 2.0	12	5.2	5.4	5.4	5.3	90	68	88	82
Mai	761.2	773.9	4	750.1	19	9.2	15.4	8.3	11.0	25.5	28	0.0	4	7.3	7.0	7.5	7.3	84	58	87	76
Juni	758.9	764.9	11	749.2	17	15.5	21.0	13.6	16.7	28.8	17	8.8	7	10.3	12.7	9.6	10.9	78	53	82	71
Juli	756.1	765.4	29	749.0	10	15.3	19.4	13.8	16.2	25.5	31	11.0	26	11.8	11.7	11.5	11.7	82	67	86	78
August	759.4	766.3	3	750.8	28	15.5	19.7	15.6	16.9	28.3	22	12.0	16	11.5	11.7	11.1	11.4	88	64	87	80
September . .	762.7	772.4	2	754.5	9	11.6	18.5	12.8	14.3	25.5	8	3.8	28	8.9	9.7	9.6	9.4	89	62	87	79
October . . .	761.8	771.0	9	738.8	20	6.3	10.6	6.9	7.9	16.8	1	− 3.5	18	6.7	7.3	6.8	6.9	92	76	90	86
November . .	761.4	776.1	20	743.0	12	0.5	2.6	0.8	1.3	8.8	8	−13.8	30	4.4	4.7	4.4	4.5	91	87	89	89
December . .	769.1	780.9	19	747.2	31	−6.0	−3.3	−5.2	−4.8	3.8	29	−18.8	1	2.8	3.1	2.9	2.9	89	85	87	87
Jahr	760.2 [1]	780.9	19 XII	735.9	18 II	5.2	9.4	5.4	6.6	28.8	17 VI	−21.5	1 II	6.6	7.1	6.6	6.8	88	72	87	82

[1]) Unzuverlässig, weil offenbar zu hoch.

Stettin.

$\lambda = 14°\ 34'$ östlich von Greenwich. $\varphi = 53°\ 25'$ N.

Januar	761.1	770.9	29	743.4	4	−3.8	−2.4	−4.0	−3.4	7.9	1	−10.6	22	3.3	3.5	3.2	3.3	93	90	92	92
Februar . . .	748.4	765.9	1	732.6	18	−1.6	0.8	−0.7	−0.5	9.1	11	−17.1	2	3.9	4.5	4.2	4.2	93	90	92	92
März	759.9	771.2	8	740.6	12	−1.6	2.3	0.1	0.3	11.0	31	− 9.6	18	3.6	4.3	3.8	3.9	87	79	84	83
April	750.3	759.8	30	739.3	22	4.9	9.3	5.3	6.5	19.3	3	0.0	11	5.1	5.6	5.1	5.3	79	64	77	73
Mai	757.2	770.1	5	747.7	27	10.8	16.1	11.1	12.7	25.5	27	2.6	1	6.9	6.9	7.0	6.9	70	50	69	63
Juni	755.3	763.8	14	745.5	17	16.5	20.7	16.4	17.9	27.3	17	10.8	7	10.0	10.1	10.0	10.0	72	56	72	67
Juli	752.5	761.6	29	745.8	10	15.9	19.2	15.8	17.0	26.0	31	12.4	11	10.1	9.8	10.2	10.0	74	60	76	70
August	755.5	761.8	3	747.6	28	17.1	21.2	17.7	18.7	29.3	4	14.3	9	11.2	11.4	11.8	11.5	78	62	79	73
September . .	759.0	768.9	2	751.6	9	13.9	19.4	14.6	16.0	25.4	8	9.4	28	9.2	9.3	9.5	9.3	78	56	77	70
October . . .	758.4	766.1	9	734.1	20	7.6	10.7	8.1	8.8	17.6	1	− 0.2	18	6.9	7.2	7.0	7.0	87	75	85	83
November . .	758.0	770.9	20	740.9	12	1.6	2.9	1.8	2.1	8.4	4 9	− 6.9	26	4.5	4.6	4.6	4.6	87	80	87	85
December . .	765.4	776.9	27	743.0	31	−5.6	−3.3	−4.6	−4.5	3.6	29	−18.4	9	3.0	3.4	3.1	3.2	93	91	91	92
Jahr	756.8	776.9	27 XII	732.6	18 II	6.3	9.7	6.8	7.3	29.3	4 VIII	−18.4	9 XII	6.5	6.7	6.6	6.6	83	71	82	79

1879.

Lauenburg in Pommern.

H = 29.4 Meter. h_t = 5.8 Meter. h_r = 2.2 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⛉	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.3	8.1	7.3	7.6	34.8	6.9	24	14	13	—	—	5	19	5	16	1	29	18.5	6.5	6	11.5	4.5	
Februar	7.6	7.9	8.5	8.0	35.5	9.0	9	12	9	—	—	—	17	6	12.5	8	19	—	2.5	17.5	16	8.5	
März	4.6	5.0	5.9	5.2	8.8	3.7	15	7	6	1△	—	9	4	11	5	3	26.5	7.5	2	3	20	26	
April	6.2	7.5	6.9	6.9	61.3	19.3	27	9	3	4△	—	5	18	9	18	17	17	2	18	2	8	8	
Mai	3.0	3.9	3.5	3.5	44.8	13.8	22	9	2	1▲	2	13	4	4	33.5	14.5	15	3	10.5	6	5.5	5	
Juni	4.1	5.4	3.3	4.3	33.0	10.4	26	7	—	—	1	10	6	—	10	2.5	10.5	—	4	6	30.5	26.5	
Juli	5.9	5.5	4.5	5.3	66.6	16.3	2	14	—	—	6	4	5	5	6.5	3	4.5	4	4.5	8	44.5	18	
August	5.2	5.3	5.4	5.3	79.2	19.0	7	13	—	—	2	5	8	6	17	8	13	1	11.5	1.5	29.5	11.5	
September	4.8	4.4	3.7	4.3	60.9	17.3	20	10	—	1▲	3	10	4	5	14	—	12.5	10.5	14	1	29.5	8.5	
October	5.1	6.5	5.6	5.7	28.8	5.9	4	12	—	1△	1	5	7	4	19.5	1	6	1	17	3	39	6.5	
November	6.7	6.7	7.4	6.9	92.9	17.4	15	17	7	2△	—	4	14	10	17.5	2.5	15.5	8	9	1.5	25.5	10.5	
December	6.8	6.1	6.7	6.5	20.0	4.9	4	14	10	1△	—	3	14	8	19	3	12	1	3	—	51	4	
Jahr	5.6	6.0	5.7	5.8	566.6	19.3	27 IV	138	50	9△ 2▲	15	73	120	73	188 5	63.5	180.5	56.5	102.5	55.5	310.5	137.5	

Köslin.

H = 35 Meter. h_t = 6 Meter. h_r = 3 Meter.

Monat.	7h	2h	9h	Summe. mm	Maximum in 24 St. mm	Datum.	●✳△▲	✳	△▲	⛉	heiter.	trübe.	≋	N	NE	E	SE	S	SW	W	NW	Calmen.
Januar				31.2	9.1	5	7	6	—	—	—	16	2	2	6	11	20	6	3	10	1	34
Februar				52.0	16.8	13	6	2	—	—	1	18	2	3	11	13	18	6	10	2	2	19
März				9.4	4.1	13	4	4	—	—	1	12	5	2	8	18	9	5	8	19	13	11
April				80.5	42.2	18	6	2	—	1	2	13	1	15	27	6	9	5	4	4	5	15
Mai				44.4	19.7	19	10	1	—	3	9	5	3	22	9	8	10	10	8	4	4	18
Juni				53.3	14.3	26	12	—	—	—	4	4	2	8	2	—	3	14	11	19	10	23
Juli				110.2	22.5	25	18	—	—	—	—	5	7	5	2	—	3	7	5	29	13	29
August				63.6	14.9	18	13	—	—	3	2	6	5	10	2	2	5	6	7	15	7	39
September				29.1	9.4	12	6	—	—	—	2	7	4	2	1	1	14	8	7	13	6	38
October				54.7	7.8	14	14	—	1▲	—	1	12	2	9	—	—	7	5	11	12	20	29
November				100.5	15.4	2	16	6	5△	—	2	9	5	12	10	10	10	2	9	4	10	23
December				30.8	7.6	11	9	8	—	—	3	14	1	3	2	2	5	13	27	10	—	31
Jahr				659.7	42.2	18	121	29	5△ 1▲	7	27	121	39	93	80	71	113	87	110	141	91	309?

Regenwalde.

H = 55 (?) Meter. h_t = 2 Meter. h_r = 1 Meter.

Monat.	9.4	7.9	8.5	8.6	26.5	6.8	24	9	9	—	—	—	20	—	6	20	21	16	1	11	10.5	7.5	
Januar	8.9	8.5	8.7	8.7	25.3	4.8	19	12	8	—	—	1	20	5	2	24	7	14	7	24	2	4	
Februar	7.0	6.1	6.6	6.6	30.5	15.1	13	8	5	—	—	2	12	3	—	27	9	9	2	7	29	10	
März	7.5	6.9	7.2	7.2	73.5	21.5	19	11	5	—	1	1	13	3	12.5	14.5	9	13	5	8	5	23	
April	4.1	5.1	4.7	4.6	58.5	29.6	19	8	1	3△ 1▲	4	6	6	—	10	18.5	9.5	16	4	10	1	24	
Mai	6.8	5.6	5.8	6.1	67.7	20.9	27	10	—	—	6	—	2	2	1	6	4	8	5	24	22	20	
Juni	6.8	6.6	6.3	6.6	96.4	19.5	2	16	—	—	3	—	7	2	2	2	1	8	5	30.5	31.5	13	
Juli	7.5	5.9	6.0	6.5	80.5	25.2	11	13	—	—	5	1	8	—	7.5	7	4	8.5	2.5	22	19	22.5	
August	5.4	5.2	5.3	5.3	38.3	14.0	22	8	—	—	1	1	7	—	2	8	12	10.5	4	27.5	11	15	
September	7.7	7.3	5.8	6.3	70.3	23.3	22	11	1	—	—	2	15	2	4	5	2	6	16	25	18	17	
October	8.0	7.5	7.4	7.6	92.5	18.8	16	14	4	1△	—	1	13	5	8	12.5	5	9	4	17	10	24.5	
November	8.3	6.4	7.2	7.3	17.6	6.0	31	7	5	—	—	2	15	4	3.5	9.5	7.5	12	13	30	9	8.5	
December																							
Jahr	7.3	6.6	6.6	6.8	677.6	29.6	19 V	127	38	4△ 1▲	20	17	138	26	58.5	154	91	130	68.5	236	168	189	

Stettin.

H = 40.2 Meter. h_t = 17.7 Meter. h_r = 2 Meter.

Monat.	Summe. mm	Maximum in 24 St. mm	Datum.	●✳△▲	✳	△▲	⛉	heiter.	trübe.	≋	N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	39.7	7.7	23	16	15	—	—	—	22	2	13	12	21	13.5	2.5	3.5	12	15.5	—
Februar	23.7	2.6	24	19	14	—	—	1	25	2	8	10.5	18	9	2.5	16	11	9	—
März	23.5	6.0	13	11	10	—	—	3	12	4	2	13.5	18	12.5	1	4	11	31	—
April	64.2	19.7	18	11	2	—	1	1	10	4	26.5	15.5	4.5	14	3.5	6	6.5	10.5	3
Mai	36.8	16.7	19	11	—	—	2	4	3	2	21	18.5	10.5	9.5	3	5	6	19.5	—
Juni	69.1	15.8	30	18	—	—	4	—	7	—	9	3	—	5	17	18	15	23	—
Juli	98.7	17.9	23	20	—	—	1	—	9	—	2	0.5	4	8.5	6	20.5	28.5	23	—
August	41.1	18.1	9	14	—	—	—	—	9	—	7	6	4	5	10.5	18.5	23.5	18.5	—
September	30.7	17.5	10	8	—	—	—	3	4	—	8.5	4.5	6	10	21.5	12.5	12.5	14.5	—
October	37.2	8.2	14	16	—	1△	—	—	13	—	7	3	3	6	11.5	22.5	17	23	—
November	55.9	12.3	24	16	5	2▲	—	1	13	—	12	15.5	6	2.5	6	12.5	12.5	22	1
December	26.4	14.8?	31	6	6	—	—	3	17	—	4.5	7.5	1	6	2.5	29.5	12	15	15
Jahr	547.0	19.7	18 IV	166	52	1△ 2▲	8	16	144	14	120.5	110	96	101.5	87.5	168.5	167.5	224.5	19

1879.

Putbus.

$\lambda = 13°\ 28'$ östlich von Greenwich. $\varphi = 54°\ 21'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar																					
Februar . . .																					
März																					
April																					
Mai	756.0	768.9	4	745.5	19	8.0	12.9	7.8	9.6	24.4	29	− 0.3	1	7.1	8.1	6.3	7.2	84	59	73	72
Juni	753.1	760.0	12	742.7	17	13.6	17.8	13.3	14.9	24.3	17	5.0	6	9.8	10.1	9.2	9.7	86	67	83	79
Juli	750.8	759.8	29	743.4	21	13.4	16.6	13.4	14.5	22.0	30	7.8	13	10.6	10.5	10.1	10.4	92	76	89	86
August . . .	753.9	761.4	14	741.7	21	14.8	19.1	14.4	16.1	27.5	22	9.0	31	11.4	11.8	11.2	11.5	91	72	88	84
September . .	757.6	765.2	2	749.7	10	11.6	16.5	12.8	13.7	23.8	8	6.5	2	9.5	9.8	9.8	9.7	93	70	88	84
October . . .	756.6	765.9	27	731.8	20	7.1	9.5	7.6	8.1	15.6	1	− 1.2	17	7.2	7.3	6.9	7.1	94	82	88	88
November . .	756.8	771.9	20	739.3	12	1.3	2.6	1.6	1.8	8.6	8	− 5.2	30	4.9	4.7	4.7	4.8	89	84	87	87
December . .	763.7	781.6	27	738.5	31	−3.8	−2.3	−3.4	−3.2	3.6	29	−11.9	10	3.3	3.6	3.4	3.4	94	92	94	93
Jahr																					

Wustrow.

$\lambda = 12°\ 25'$ östlich von Greenwich. $\varphi = 54°\ 21'$ N.

						7^h	2^h	9^h	$\frac{7+2+2\times9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar	764.1	775.1	29	744.9	1	−3.3	−2.4	−3.9	−3.4	5.8	1	−19.0	12	3.4	3.6	3.3	3.4	95	93	94	94
Februar . . .	751.1	768.8	1	735.7	18	−2.6	−0.9	−1.8	−1.8	8.8	11	−18.9	2	3.9	4.1	3.9	4.0	99	94	95	96
März	762.2	775.3	8	746.5	12	−0.7	1.5	0.2	0.1	9.8	31	− 5.0	24	4.1	4.5	4.2	4.3	95	88	94	92
April	754.8	764.8	30	743.9	3	3.4	6.4	3.8	4.4	16.0	2	− 3.0	11	5.0	5.4	5.0	5.1	86	75	84	82
Mai	761.4	765.6	5	750.3	27	9.1	12.5	9.8	10.3	26.9	29	0.5	3	7.2	7.8	7.4	7.5	80	70	79	76
Juni	758.4	773.8	11	747.1	17	14.6	17.3	14.9	15.4	26.3	16	7.9	6	10.8	11.7	11.1	11.2	87	80	88	85
Juli	755.7	765.6	29	746.2	4	15.2	18.1	15.4	16.0	27.1	31	11.3	12	11.2	11.8	11.0	11.3	87	77	84	83
August . . .	759.0	767.3	3	748.0	28	16.3	19.4	16.1	17.0	27.5	21	9.0	31	12.6	13.9	12.6	13.0	92	83	93	89
September . .	762.2	772.1	2	754.4	10	12.8	16.8	13.7	14.2	22.5	8	6.3	29	10.0	10.9	10.4	10.4	91	77	90	86
October . . .	761.7	771.4	8	736.3	20	8.0	10.4	8.6	8.9	16.5	2	− 2.5	17	7.4	7.8	7.4	7.5	9.	82	87	87
November . .	762.1	776.3	20	743.5	12	2.7	3.6	3.1	3.1	11.2	8	− 4.1	30	4.9	5.1	4.9	5.0	87	86	85	86
December . .	768.7	780.2	19	745.3	31	−2.7	−1.6	−2.6	−2.3	3.8	29	−10.6	5	3.6	3.8	3.6	3.7	95	94	95	95
Jahr	760.1	780.2	19 XII	735.7	18 II	6.1	8.4	6.4	6.8	27.5	21 VIII	−19.0	12 I	7.0	7.5	7.1	7.2	90	83	89	87

Rostock.

$\lambda = 12°\ 6'$ östlich von Greenwich. $\varphi = 54°\ 5'$ N.

						8^h	2^h	10^h	$\frac{8+2+2\times10}{4}$					8^h	2^h	10^h		8^h	2^h	0^h	
Januar	764.6	775.1	29	745.6	1	−3.6	−2.2	−4.0	−3.5	8.8	1	−16.2	12	3.4	3.6	3.3	3.4	94	91	94	93
Februar . . .	751.7	768.8	1	735.8	18	−2.6	−0.4	−1.5	−1.5	9.9	9 10	−18.0	2	3.9	4.2	4.1	4.1	97	93	95	95
März	762.7	775.6	8	748.1	12	−0.3	2.7	−0.1	0.6	10.9	31	− 5.9	19	4.0	4.5	4.1	4.2	88	82	90	87
April	752.3	762.2	30	741.6	3	4.8	9.0	2.9	4.9	21.8	2	− 6.0	12	4.9	5.0	4.7	4.9	77	58	84	73
Mai	758.9	771.5	4	747.3	27	12.3	15.4	7.9	10.9	27.5	25	− 2.0	1	6.8	6.7	6.5	6.7	62	49	79	63
Juni	756.1	763.0	11	744.5	17	16.4	19.4	13.1	15.5	30.0	17	5.0	6	9.8	9.8	9.9	9.8	71	59	88	73
Juli	753.5	762.9	29	744.2	4	15.9	19.0	13.6	15.5	29.0	31	4.5	13	10.7	10.4	10.1	10.4	80	64	87	77
August	756.7	764.4	3	746.7	28	17.4	20.7	14.9	17.0	30.0	22	6.0	31	12.1	11.8	11.2	11.7	82	66	89	79
September . .	759.8	770.2	2	751.7	24	13.8	18.3	11.8	13.9	27.0	8	2.5	29	9.5	9.6	9.1	9.4	81	62	87	77
October . . .	759.6	769.2	8	734.4	20	7.8	10.8	7.8	8.6	17.5	1 2	− 2.5	16	7.1	7.3	6.9	7.1	88	75	86	83
November . .	759.9	773.1	20	741.6	12	1.9	3.6	2.1	2.4	11.0	8	− 4.5	30	4.4	4.7	4.5	4.5	84	80	85	83
December . .	766.6	777.9	19	743.5	31	−4.5	−1.7	−4.1	−3.6	5.5	29	−14.5	5	3.2	3.4	3.2	3.3	92	84	91	89
Jahr	758.5	777.9	19 XII	734.4	20 X	6.6	9.5	5.4	6.7	30.0	17 VI 22 VIII	−18.0	2 II	6.6	6.8	6.5	6.6	83	72	88	91

Kirchdorf auf Poel.

$\lambda = 11°\ 26'$ östlich von Greenwich. $\varphi = 54°\ 0'$ N.

						8^h	2^h	9^h	$\frac{8+2+2\times9}{4}$	•		•		8^h	2^h	9^h		8^h	2^h	9^h	
Januar	766.3	776.9	29	748.7	4	−3.8	−2.8	−3.9	−3.6	8.8	1	−17.0	12	3.2	3.3	3.1	3.2	87	86	87	87
Februar . . .	753.3	770.6	1	737.4	18	−2.6	−0.7	−1.8	−1.7	8.8	11	−13.8	2	3.5	3.8	3.7	3.7	85	85	88	86
März	764.5	778.4	8	753.9	12	−0.9	2.7	0.2	0.5	11.3	31	− 5.0	24	3.5	4.5	3.9	4.0	82	81	84	82
April	756.7	767.2	30	745.2	3	4.5	7.1	4.7	5.3	15.4	2	− 2.0	11	5.0	5.6	5.2	5.3	80	73	82	78
Mai	763.3	775.8	4	751.9	27	10.2	12.9	9.8	10.7	23.3	29	3.8	1	6.8	7.1	6.7	6.9	72	62	72	69
Juni	760.7	767.8	11	750.2	17	15.4	17.9	15.0	15.8	23.8	28	9.5	4	9.7	10.5	9.8	10.0	74	69	77	73
Juli	758.3	767.7	29	749.5	21	15.3	17.9	15.1	15.9	23.8	30	11.9	5 6 7	10.3	11.4	10.0	10.5	77	74	79	77
August	761.4	760.2	3	752.3	28	17.1	19.4	16.8	17.5	24.4	21	12.5	30 31	11.3	12.3	11.2	11.6	78	73	78	76
September . .	764.3	775.1	2	754.9	10	13.9	16.7	13.7	14.5	21.8	7 8	9.3	28	9.3	10.2	9.4	9.6	79	72	81	77
October . . .	764.6	773.6	28	738.8	20	8.8	10.3	8.7	9.1	16.3	2	2.5	17	7.4	7.6	7.6	7.5	87	81	90	86
November [1]).																					
December . .						−4.2	−2.5	−3.0	−3.2	5.2	29	−14.0	9	3.1	3.4	3.3	3.3	89	88	88	88
Jahr																					

[1]) Im letzten Drittel des Monats durchaus lückenhaft.

1879.

Putbus.

H = 53 Meter. h_t = 8 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ◉✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar																							
Februar . . .																							
März																							
April																							
Mai	4.8	4.7	3.7	4.4	24.0	9.8	30	8	—	—	2	9	4	4	10	18	8	19	5	6	12	15	
Juni	6.9	5.9	6.0	6.3	81.4	30.5	25	17	—	—	4	1	4	6	—	—	5	10	6	20	38	11	
Juli	7.0	5.9	5.3	6.1	125.7	34.7	16	18	—	—	6	3	13	5	4	4	10	5	7	20	40	3	
August	5.5	5.9	3.0	4.8	54.0	15.5	28	12	—	1▲	2	4	1	3	2	4	23	4	7	21	31	1	
September . .	3.7	5.2	2.5	3.8	29.3	9.3	14	6	—	—	1	10	3	—	2	5	16	5	13	24	19	6	
October . . .	7.0	6.9	5.3	6.4	49.6	10.4	2	15	—	—	—	2	11	2	5	6	3	5	6	26	29	13	
November . .	7.3	6.7	5.0	6.3	36.6	8.5	30	10	2	—	—	2	8	2	19	11	11	2	9	13	21	4	
December . .	5.3	6.4	4.1	5.3	12.0	3.0	5	7	4	—	—	5	8	1	9	2	5	1	8	31	33	4	
Jahr																							

Wustrow.

H = 11.3 Meter. h_t = 4.3 Meter. h_r = 4.3 Meter.

	7h	2h	9h																				
Januar					23.7	4.9	1	9	7	—	—	—	17	2	6.5	21	26	25.5	3.5	1.5	5.5	3.5	—
Februar . . .					60.7	8.7	11	17	11	—	—	—	20	2	6.5	24.5	11	14	12	10.5	3	2.5	—
März					4.2	1.7	17	4	3	—	—	7	10	4	2	9	23	11	2.5	17	17	11.5	—
April					31.5	14.7	18	4	2	—	—	4	12	1	8.5	28	18	8.5	7	3.5	8.5	7	1
Mai					20.9	8.8	29	3	—	—	2	12	2	2	18.5	14.5	10	13	2.5	12	7.5	14	1
Juni					45.2	8.4	22	13	—	—	3	3	5	1	4.5	3.5	2	6.5	18	20	21	13.5	1
Juli					40.0	8.5	16	16	—	1▲	4	4	4	3	4	4.5	4	10	12.5	20	27	11	—
August					64.0	14.2	28	13	—	—	6	9	4	—	4	9	13	12.5	6	22.5	18	8	—
September . .					22.8	8.0	14	7	—	—	—	12	5	—	9.5	5.5	11.5	6.5	21	20.5	10	5.5	—
October . . .					34.8	8.0	14	12	—	1▲	—	4	17	5	11	2	4	12	14.5	10	15.5	23	1
November . .					36.6	13.8	3	11	3	4▲	1	1	15	2	17.5	6	12.5	13	4	12.5	9.5	15	—
December . .					0.6	0.2	16	2	2	—	—	6	8	2	8	12.5	6	8	12	29.5	10	5	2
Jahr					385.0	14.7	18 IV	111	28	6▲	16	62	119	24	100.5	140	141	140.5	115.5	179.5	152.5	119.5	6

Rostock.

H = (?) Meter. h_t = 1.1 Meter. h_r = 1.6 Meter.

	8h	2h	10h																				
Januar					53.3	16.7	16	8	6	—	—	—	20		10.5	7	9.5	33	6.5	1.5	4.5	12.5	8
Februar . . .					110.5?	19.4	11	11	7	—	—	1	18		7.5	9	11.5	17.5	11.5	13	4.5	7.5	2
März					50.3	12.4	17	10	6	1△	—	5	7		1.5	4	16	21	6	10	18.5	16	—
April	8.1	6.7	5.7	6.8	44.9	21.9	23	10	3	—	—	1	10		18	14	16	13.5	10	3.5	2.5	9.5	3
Mai	5.0	5.5	4.0	4.8	50.9	11.9	26	11	—	—	3	6	3		29.5	9.5	6	12.5	5	6.5	7	12	5
Juni	6.4	6.8	6.1	6.4	84.8	26.4 [1]	17	18	—	—	5	1	7		8.5	—	2	10.5	10	21.5	18	15.5	4
Juli	7.1	7.1	6.3	6.8	81.9	17.0	10	20	—	—	7	—	9		12.5	1	0.5	13.5	7.5	15.5	27.5	14	1
August . . .	7.1	6.5	4.2	5.9	88.5	22.7 [2]	19	21	—	2▲	5	2	5		7.5	1	4.5	18.5	8	18	16	10.5	9
September . .	5.3	6.3	4.4	5.3	30.8	10.6	10	11	—	—	—	8	6		5.5	1	2	17	21.5	10.5	14.5	8	10
October . . .	7.5	8.0	6.7	7.4	43.2	10.9	14	16	—	—	—	1	11		13.5	—	—	15	10.5	13.5	12	24.5	4
November . .	8.0	7.4	7.4	7.6	30.8	9.0	3	18	6	—	—	—	17		20	6	6	12	6	11.5	9.5	15	4
December . .	7.2	7.0	5.8	6.7	18.1	4.8	3	9	5	—	—	4	11		8.5	2	4.5	12.5	13.5	22.5	13.5	8	8
Jahr					688.0	26.4	17 VI	163	33	1△ 2▲	20	29	124		143	54.5	78.5	196.5	116	147.5	148	153	58

[1]) in 3 Stunden. [2]) in 2 Stunden.

Kirchdorf auf Poel.

H = 6 Meter. (?) h_t = 2.1 Meter. h_r = 2.2 Meter.

	8h	2h	9h																				
Januar					31.6	9.1	15	12	12	—	—	1	6	1	10.5	23.5	15	14	—	10	4	5	11
Februar . . .					55.9	12.3	26	13	8	—	—	—	9	3	10	21.5	13	14	7	5	3	7.5	3
März					8.6	7.9	12	2	2	—	—	2	1	3	8.5	26	7	16	4	19	8	4.5	—
April					41.2	24.1	22	3	1	—	—	3	3	2	26	21.5	9.5	6	—	2	8	8	9
Mai					51.9	16.2	21	7	—	—	3	8	—	—	35	3.5	3.5	4	2.5	10.5	5	11	18
Juni					59.7	12.9	17	13	—	—	2	2	—	—	7.5	5	4	9	3.5	30.5	16.5	6	8
Juli					59.0	15.8	14	14	—	—	2	2	3	2	5	4	4	9	1	41.5	14.5	9	5
August . . .					58.1	14.7	7	10	—	—	3?	4	—	2	3.5	6.5	4	19.5	2.5	27.5	6.5	10	13
September . .					26.5	12.1	30	4	—	—	—	—	7	—	7.5	5.5	9	19	14.5	12.5	8.5	5.5	8
October . . .					28.6	6.4	20	6	—	—	—	3	2	3	6	5	—	21	8	12	14	20	7
November . .																							
December . .											—	7	9	—	3	12	3	23	4	38	1	—	9
Jahr																							

Schönberg.

$\lambda = 10°\ 56'$ östlich von Greenwich. $\varphi = 53°\ 51'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
						7^h	2^h	9^h	$\frac{7+2+2\times9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar						−3.8	−2.4	−3.6	−3.3	8.5	1	−22.5	12	3.4	3.6	3.3	3.4	94	92	92	93
Februar						−2.2	0.2	−1.0	−1.0	9.4	10 11	−20.6	20	3.9	4.3	4.0	4.1	94	90	90	91
März						−0.6	3.6	0.4	0.9	11.5	31	− 9.5	14	4.1	4.8	4.2	4.4	92	80	90	87
April						4.0	8.8	4.4	5.4	17.8	2	− 4.8	12	5.2	5.8	5.2	5.4	85	69	83	79
Mai						9.8	14.8	9.2	10.8	27.0	25	− 2.5	12	6.9	7.1	6.9	7.0	75	56	77	69
Juni						14.9	19.6	14.2	15.7	28.8	28	1.9	6	10.2	10.5	10.2	10.3	81	62	84	76
Juli						15.3	19.0	14.8	16.0	29.4	30	6.0	13	10.8	10.8	10.8	10.8	84	66	86	79
August						16.4	20.6	16.1	17.3	28.9	21	5.6	31	11.8	12.2	11.8	11.9	85	68	86	80
September	764.4	775.4	2	755.9	24	11.7	18.0	12.6	13.7	25.6	8	3.0	5	9.2	10.0	9.4	9.5	89	66	87	81
October	764.5	773.6	9	739.0	20	7.2	10.7	7.8	8.4	18.0	1	− 4.9	17	7.1	7.7	7.1	7.3	92	80	88	87
November	764.8	776.3	20	746.2	12	1.9	3.7	2.0	2.4	10.6	8	− 6.5	28	4.6	4.7	4.6	4.6	89	78	87	85
December	771.3	782.3	13	748.5	31	−5.2	−2.5	−4.1	−4.0	5.9	29	−25.0	4	3.1	3.4	3.2	3.2	94	87	92	91
Jahr						5.8	9.5	6.1	6.9	29.4	30 VII	−25.0	4 XII	6.7	7.1	6.7	6.8	88	75	87	83

Schwerin.

$\lambda = 11°\ 22'$ östlich von Greenwich. $\varphi = 53°\ 37'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar										8.4	1	−16.3	12								
Februar										9.5	11	−15.3	3								
März										12.3	31	− 8.1	14								
April										17.8	2	− 3.8	12								
Mai										23.2	25	− 0.3	11								
Juni										27.6	14	5.4	17								
Juli										27.0	31	8.1	13								
August										28.3	21	9.3	31								
September										25.4	8	5.0	28								
October										16.9	2	− 2.5	17								
November										9.6	8	− 5.0	26 28								
December										4.5	29	−16.5	9								
Jahr										28.3	21 VIII	−16.5	9 XII								

Marnitz.

$\lambda = 11°\ 56'$ östlich von Greenwich. $\varphi = 53°\ 20'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
						7^h	2^h	9^h	$\frac{7+2+2\times9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar						−4.9	−3.1	−4.7	−4.3	8.0	1	−17.0	8	3.0	3.3	3.0	3.1	90	89	90	90
Februar						−2.2	−0.2	−1.6	−1.4	10.0	11	−13.9	1 2	3.7	4.1	3.8	3.9	92	89	90	90
März						−1.7	2.9	0.1	0.4	11.6	30	− 8.0	14	3.6	4.5	4.0	4.0	88	78	86	84
April						3.5	9.1	4.4	5.4	19.2	2	− 2.5	11	5.0	5.4	5.2	5.3	85	63	82	77
Mai						9.3	15.2	9.6	10.9	25.0	29	0.1	8	6.8	6.9	6.5	6.7	75	52	70	66
Juni						14.3	19.2	14.1	15.4	28.8	28	8.0	14	9.6	10.4	9.8	9.9	79	63	81	74
Juli						14.1	18.5	14.3	15.3	27.4	31	10.0	12 13	10.2	10.6	10.3	10.4	85	68	84	79
August						15.8	20.9	15.9	17.1	28.8	4	11.1	26 27	11.7	11.5	11.5	11.6	87	62	85	78
September						11.4	17.5	12.9	13.7	24.8	8	6.5	28 29	8.7	9.8	9.4	9.3	86	67	84	79
October						6.8	10.0	7.5	8.0	16.8	2	− 3.0	17	6.9	7.4	6.9	7.1	91	80	87	86
November						0.9	2.7	0.9	1.3	9.5	8	− 7.6	26	4.3	4.4	4.2	4.3	87	78	85	83
December						−5.8	−3.9	−5.5	−5.2	4.0	29	−15.0	4	2.8	3.0	2.8	2.9	90	86	87	88
Jahr						5.1	9.1	5.6	6.4	28.8	28 VI 4 VIII	−17.0	8 I	6.4	6.8	6.4	6.5	86	73	84	81

Friedland in Mecklenburg.

$\lambda = 13°\ 31'$ östlich von Greenwich. $\varphi = 53°\ 37'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	762.8	773.1	1	745.0	12	−4.2	−1.8	−4.2	−3.4	7.0	1	−13.8	12	3.0	3.3	2.9	3.1	85	81	86	84
Februar	749.7	767.6	1	733.8	18	−2.1	0.9	−0.7	−0.6	11.0	11	−18.8	20	3.8	4.2	4.0	4.0	85	81	86	84
März	761.1	773.5	8	743.4	12	−1.6	3.4	0.3	0.7	11.8	31	− 8.3	18	3.5	4.1	3.7	3.8	85	71	80	79
April	752.8	762.9	30	742.6	3	3.5	9.2	4.2	5.6	19.0	30	− 2.3	3	4.8	6.0	5.2	5.3	84	69	82	78
Mai	759.6	772.3	4	748.9	27	8.3	16.4	9.0	11.2	26.8	27	− 1.3	4	6.3	7.4	7.1	6.9	77	54	80	70
Juni	757.4	763.5	11	746.2	17	14.3	21.4	14.6	16.8	29.2	17	5.5	6	9.6	10.9	10.2	10.2	80	59	83	74
Juli	754.5	763.7	29	746.6	10	14.5	20.6	14.2	16.4	28.0	31	8.8	13	10.3	11.2	10.1	10.5	84	63	84	77
August	757.9	765.2	3	748.3	22	15.3	22.1	15.6	17.7	31.5	4	9.8	20	10.3	12.9	11.3	11.5	86	65	85	79
September	760.0	770.6	2	753.4	9	11.1	19.4	12.6	14.4	25.8	8	2.6	29	8.7	10.7	9.2	9.5	88	64	86	79
October	760.8	769.2	28	736.1	20	6.6	11.0	7.5	8.3	18.4	1	− 2.8	17	6.7	7.8	7.0	7.2	90	80	90	87
November	760.7	773.3	20	743.1	12	1.3	3.7	1.3	2.1	10.0	8	− 5.9	20	4.5	4.8	4.5	4.6	87	81	89	86
December	767.8	779.4	19	747.2	31	−5.1	−2.3	−4.4	−3.9	4.5	29	−16.2	5	2.8	3.3	3.2	3.1	86	83	88	86
Jahr	758.8	779.4	19 XII	733.8	18 II	5.4	10.3	5.8	7.2	31.5	4 VIII	−18.8	20 II	6.2	7.2	6.5	6.6	84	71	85	80

1879.

Schönberg.

H = ? Meter. h_t = 4.2 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.1	8.3	7.8	8.4	36.4	8.2	4	19	18	—	—	—	21		2.5	11	42	10	7	6	11.5	3	
Februar	9.3	9.0	8.6	9.0	104.7	31.4	26	23	15	—	—	—	22		7.5	11	26	4.5	8.5	14.5	6.5	5.5	
März	5.5	6.3	5.0	5.6	45.6	14.1	17	12	6	—	—	6	7		2	3	25.5	9	9	18	22.5	4	
April	6.4	5.7	6.4	6.2	44.3	13.0	23	8	3	—	—	2	6										
Mai	3.6	5.2	3.5	4.1	61.9	17.1	27	12	—	—	6	—	6		27.5	24.5	6.5	4.5	3	8	9	10	
Juni	5.5	6.0	4.6	5.4	84.8	13.7	18	19	—	—	6	1	2		5.5	3.5	3.5	3.5	14	28.5	25	6.5	
Juli	5.9	6.3	5.0	5.7	104.2	13.4	4	16	—	—	7	—	3		4	4.5	0.5	7.5	10	18	31	17.5	
August	6.1	6.2	5.3	5.9	109.3	31.1	6	20	—	—	4	1	3		2	5	5.5	8.5	11.5	21	24	15.5	
September	5.3	5.5	4.5	5.1	36.3	10.1	15	7	—	—	1	5	5		6.5	5	5.5	5.5	18	25	19.5	5	
October	6.6	6.4	6.6	6.5	50.1	9.9	2	10	—	—	1	1	4		3	5	3	6	10.5	17.5	30.5	17.5	
November	7.2	6.2	6.8	6.7	33.5	6.0	12	15	3	4▲	—	2	11		9.5	5	9.5	6.5	3.5	12	25.5	18.5	
December	7.2	5.7	5.8	6.2	25.1	4.3	3	12	7	1▲	—	5	14		7.5	2.5	4.5	6	15.5	24.5	16	6.5	10
Jahr	6.5	6.4	5.8	6.2	736.2	31.4	26 II	173	52	5▲	25	23	104										

Schwerin.

H = 49 Meter. h_t = 9.3 Meter. h_r = 2.3 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					31.8	5.4	15	13	12	—	—	—	16		11	19	13	4.5	1	5.5	6	2	
Februar					70.1	15.2	10	20	14	—	—	—	18		8	11.5	13.5	—	10.5	3.5	7.5	1.5	
März					39.3	13.2	12	15	8	—	—	8	2		1	8	13	6	6	7.5	19	1.5	
April					57.9	22.3	22	13	5	—	—	1	7		12.5	16	8	4	3.5	9.5	3.5	3	
Mai					50.5	17.8	20	10	—	1▲	4	1	10		13.5	18	5	2	0.5	8	11	4	
Juni					101.6	27.5	17	20	—	—	7	2	3		4	2.5	1.5	3	7	21	20	1	
Juli					116.4	17.7	23	20	—	—	5	—	5		2	2.5	4	7.5	3	15.5	26	1.5	
August					97.9	21.6	18	21	—	—	5	2	7		1	2.5	8	4.5	8	17	19.5	1.5	
September					34.5	13.4	26	7	—	—	1	3	9		4	8	5.5	1.5	8	20.5	10.5	2	
October					47.0	12.6	20	13	—	1△	1	1	10		1	3	6.5	7.5	6.5	8.5	21.5	7.5	
November					30.1	10.7	17	14	4	2△	—	2	10		10	8	4.5	3	1	12	12.5	9	
December					31.3	8.2	5	10	8	—	—	7	9		4	8	8.5	2	2	21.5	5	11	
Jahr					708.4	27.5	17 VI	176	51	3△ 1▲	23	27	106		72	107	91	45.5	57	150	162	45.5	[1]

[1]) Beobachtungen um 8h a und 2h p.

Marnitz.

H = 94 Meter. h_t = 2.5 Meter. h_r = 2.0 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.5	8.0	8.0	8.5	24.4	5.6	1	8	7	—	—	—	20	1	6	40	1.5	0.5	—	28	12	5	
Februar	9.0	8.4	8.3	8.6	60.7	10.1	11	13	8	—	—	—	20	1	7.5	21.5	9.5	2	1	21.5	11.5	9.5	
März	5.1	5.0	4.9	5.0	32.5	10.5	12	4	4	1△	—	9	8	1	4	14.5	19.5	1	4	17.5	20.5	12	
April	6.6	6.8	7.1	6.8	55.5	18.5	22	8	4	—	—	1	13	4	16.5	30.5	12	1	5.5	5.5	9.5	9.5	
Mai	3.9	4.3	4.6	4.3	47.0	24.0	21	11	—	—	9	6	2	2	14	29	10	1	1	12	7	19	
Juni	5.4	5.7	4.6	5.2	78.2	18.1	18	14	—	—	9	—	2	—	6	6	—	—	7.5	35	24.5	11	
Juli	6.0	6.5	4.9	5.8	105.0	17.9	4	19	—	—	4	1	5	1	4.5	3.5	3	6	5	28	32.5	10.5	
August	6.1	5.2	4.9	5.4	75.2	24.8	9	9	—	—	9	3	7	—	5.5	8	7	1	8	21.5	24.5	17.5	
September	4.6	4.2	4.2	4.3	46.7	15.0	15	7	—	—	1	12	8	1	10.5	4	10	—	2.5	38	18.5	6.5	
October	7.8	6.9	6.1	6.9	33.9	8.5	20	12	—	—	—	1	13	—	5	10.5	6.5	—	5.5	14	40.5	11	
November	6.1	6.2	5.1	5.8	24.5	6.3	13	11	3	—	—	2	5	1	5	17	6	—	2.5	4.5	25.5	29.5	
December	7.4	5.8	6.5	6.6	19.1	9.0	5	8	5	—	—	4	11	—	15	8.5	—	1	15	36	8	9.5	
Jahr	6.5	6.1	5.8	6.1	602.7	24.8	9 VIII	124	31	1△	32	39	114	12	99.5	192	85	13.5	57.5	262.5	234.5	150.5	

Friedland in Mecklenburg.

H = ? Meter. h_t = 4.7 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					10.5			11	10	—	—	2	20		16	16	34	5	4	—	9	9	
Februar					16.2			13	10	—	—	2	21		14	21	13	4	16	3	3	10	
März					9.6			7	5	—	—	6	10		—	11	28	6	5	1	16	26	
April					27.1			10	5	1▲	—	5	4		32	13	14	8	4	—	4	15	
Mai					21.8			6	—	—	3	10	2		37	13	12	2	7	2	7	13	
Juni					36.5			12	—	—	5	4	1		21	4	3	6	21	—	6	29	
Juli					47.0			9	—	—	6	5	2		14	—	5	9	13	1	25	26	
August					35.7			13	—	—	4	1	2		30	4	15	3	16	9	9	7	
September					16.0			7	—	—	—	11	1		11	10	10	15	21	2	9	12	
October					17.7			10	—	—	—	3	11		20	1	16	6	15	4	16	15	
November					29.8			14	8	—	—	2	10		31	4	14	1	6	7	19	8	
December					2.7?			5	5	—	—	6	13		15	—	24	1	20	5	19	9	
Jahr					270.6?			117	43	1▲	18	57	97		241	97	188	66	148	34	142	179	

1879.

Berlin.

$\lambda = 13°\ 23'$ östlich von Greenwich. $\varphi = 52°\ 30'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	759.8	769.4	29	742.0	3	−2.8	−1.4	−2.7	−2.3	9.3	1	−13.5	11	3.4	3.5	3.3	3.4	91	84	88	88
Februar . . .	747.4	763.8	1	730.4	18	−0.2	1.7	0.6	0.7	10.3	11	−11.5	3	4.2	4.4	4.2	4.3	89	82	87	86
März	758.4	773.1	8	737.5	12	−0.0	4.5	1.9	2.1	14.3	31	− 6.3	24	3.9	4.3	4.2	4.1	82	66	78	75
April	750.2	760.3	30	740.6	3	4.6	10.3	6.4	7.1	20.5	2	− 0.8	11	5.1	5.6	5.4	5.4	82	60	76	73
Mai	757.1	768.9	5	746.1	27	9.9	16.4	12.3	12.9	26.5	27	1.7	1	6.9	6.7	7.0	6.9	72	47	64	61
Juni	755.6	761.7	14	744.7	17	15.3	21.3	17.2	18.0	28.5	17 28	9.2	6	9.9	10.0	10.0	10.0	77	54	68	66
Juli	753.2	762.6	29	746.1	10	15.0	19.8	16.7	17.2	28.8	31	10.0	13	9.9	10.4	10.7	10.3	78	61	76	72
August . . .	756.2	762.3	31	748.7	28	16.7	22.4	18.5	19.2	31.3	4	12.5	11	11.7	11.6	11.9	11.7	83	59	75	73
September . .	758.9	770.2	2	751.5	9	12.7	19.7	15.5	16.0	25.5	8	7.0	28	9.1	9.8	9.6	9.5	82	58	72	71
October . . .	757.7	767.0	9	736.5	20	7.4	11.6	8.6	9.2	19.2	1	− 0.3	17	6.9	7.4	7.2	7.2	89	71	83	81
November . .	757.3	770.0	9	740.3	12	1.4	3.4	1.3	2.1	10.8	8	−10.8	27	4.6	4.7	4.5	4.6	90	80	87	86
December . .	765.1	776.8	23	740.3	5	−5.8	−3.0	−4.2	−4.4	4.5	30	−18.8	9	2.8	3.1	3.0	3.0	90	82	88	87
Jahr	756.4	776.8	23 XII	730.4	18 II	6.2	10.6	7.7	8.2	31.3	4 VIII	−18.8	9 XII	6.5	6.8	6.8	6.7	84	67	78	76

Kalau.

$\lambda = 13°\ 57'$ östlich von Greenwich. $\varphi = 52°\ 45'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	754.5	763.1	29	737.7	4	−3.1	−1.5	−3.0	−2.5	5.0	1	−15.0	22	3.5	3.6	3.5	3.5	93	86	93	91
Februar . . .	742.6	758.0	1	726.6	18	−0.2	2.4	0.6	0.9	10.9	11	−11.8	2	4.2	4.6	4.3	4.4	92	84	90	89
März	753.3	767.6	8	734.0	12	−0.6	4.4	1.1	1.6	21.7	31	− 6.5	25	3.8	4.3	4.2	4.1	85	69	83	79
April	745.0	755.0	30	735.7	3	3.9	10.6	5.9	6.8	21.2	2	− 1.3	11	5.3	5.4	5.6	5.4	88	58	81	76
Mai	751.9	763.4	5	741.5	27	9.4	16.4	10.8	12.2	27.0	27	0.9	12	7.4	6.5	7.4	7.1	81	46	74	67
Juni	751.0	756.8	14	740.2	17	16.0	22.2	15.7	18.0	30.8	16	7.8	5	10.2	9.3	10.4	10.0	75	48	78	67
Juli	749.0	758.0	29	741.8	21	14.8	19.5	14.9	16.4	31.2	30	7.5	13	10.4	9.7	10.6	10.2	83	59	84	75
August	751.6	757.5	31	744.9	9	16.0	22.5	16.9	18.5	31.5	4	9.4	11	11.8	11.4	12.0	11.7	87	57	84	76
September . .	754.1	765.5	2	746.8	9	12.1	20.3	14.4	15.5	28.8	8	3.8	28	9.3	9.8	9.7	9.6	88	56	79	74
October . . .	752.4	762.1	9	733.3	20	6.8	11.3	8.0	8.7	21.2	2	− 2.5	17	6.9	6.8	7.1	6.9	93	67	88	83
November . .	753.6	766.1	9	737.2	13	0.8	2.4	0.5	1.2	9.5	9	−11.0	27	4.7	4.6	4.5	4.6	95	84	93	91
December . .	761.3	773.5	23	736.1	5	−7.2	−4.2	−5.9	−5.8	3.4	30	−24.5	9	2.6	2.9	2.8	2.8	92	85	92	90
Jahr	751.7	773.5	23 XII	726.6	18 II	5.7	10.5	6.7	7.6	31.5	4 VIII	−24.5	9 XII	6.7	6.6	6.8	6.7	88	67	85	80

Frankfurt a. O.

$\lambda = 14°\ 33'$ östlich von Greenwich. $\varphi = 52°\ 21'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	760.0	769.8	29	742.3	4	−4.3	−2.3	−4.3	−3.6	8.5	1	−16.8	8	3.3	3.5	3.2	3.3	97	89	95	94
Februar . . .	747.9	763.9	2	731.1	18	−0.9	1.9	−0.2	0.3	11.0	10 11	−15.0	2	4.2	4.6	4.3	4.4	94	85	92	90
März	758.7	771.9	8	737.7	12	−1.3	3.6	0.7	1.0	14.0	31	− 7.5	25	3.9	4.1	4.1	4.0	92	69	85	82
April	750.3	759.9	30	740.7	18	3.6	10.3	5.5	6.5	21.3	1	− 1.0	6	5.4	5.3	5.5	5.4	92	60	82	78
Mai	757.2	769.2	5	746.7	27	9.1	16.6	10.8	12.2	26.5	27	1.0	1	7.1	6.4	7.4	7.0	80	45	74	66
Juni	755.7	762.0	15	745.9	17	14.7	21.5	15.5	17.2	28.8	17	10.2	6	10.1	9.0	10.5	9.9	80	48	80	69
Juli	753.7	762.8	29	746.7	21	14.0	18.9	14.9	15.9	26.5	31	9.7	12	10.3	10.1	10.7	10.4	87	64	85	79
August	756.6	762.4	3	749.8	28	15.4	22.0	17.1	18.2	29.4	22	11.7	11	11.8	11.9	12.3	12.0	90	61	85	79
September . .	759.4	770.3	2	751.9	9	11.4	20.0	13.5	15.0	27.0	8	3.0	28	9.2	9.4	9.7	9.4	90	54	85	76
October . . .	759.6	766.7	28	737.8	17	6.5	11.0	7.5	8.3	18.8	2	− 2.3	17	6.8	6.9	7.1	6.9	93	71	90	85
November . .	758.8	771.5	9	742.3	12	0.3	2.3	0.5	1.0	9.5	9	−11.8	26	4.7	4.8	4.5	4.7	96	88	94	93
December . .	766.9	777.7	8	744.3	5	−7.5	−4.7	−6.7	−6.3	3.5	29	−25.8	9	2.7	3.1	2.8	2.9	97	92	97	95
Jahr	757.1	777.7	8 XII	731.1	18 II	5.1	10.1	6.2	7.1	29.4	22 VIII	−25.8	9 XII	6.6	6.6	6.8	6.7	91	69	87	82

Landsberg a. d. Warthe.

$\lambda = 15°\ 14'$ östlich von Greenwich. $\varphi = 52°\ 44'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	761.3	771.0	29	743.3	4	−4.8	−2.8	−4.6	−4.1	7.8	1	−19.0	8	3.0	3.0	3.0	3.0	92	80	90	87
Februar . . .	748.7	765.7	1	732.2	18	−1.4	1.0	−0.5	−0.3	10.5	11	−19.8	2	3.9	4.2	4.0	4.1	91	83	88	87
März	759.7	771.9	8	738.6	12	−2.6	2.5	−0.4	−0.2	13.3	31	−13.0	18	3.4	3.9	3.7	3.7	86	70	82	79
April	751.1	760.6	31	740.3	18	3.5	10.0	5.2	6.2	19.3	3	− 1.0	11	5.0	5.5	5.2	5.2	86	60	80	75
Mai	758.1	770.5	5	748.9	10	8.0	16.1	10.2	11.4	26.8	27	1.0	4	6.4	6.7	7.2	6.8	78	49	75	67
Juni	756.7	762.6	14	746.0	17	13.4	21.7	15.0	16.7	29.0	21	4.1	6	9.3	9.3	9.9	9.5	81	49	78	69
Juli	754.1	763.1	29	747.7	10	13.7	19.6	14.7	16.0	27.0	31	6.0	13	9.9	10.5	10.6	10.3	85	63	85	78
August	757.1	763.4	3	750.4	28	14.8	22.1	16.5	17.8	29.8	4	8.8	11	11.3	11.7	11.8	11.6	90	61	85	79
September . .	760.2	770.3	2	751.5	9	10.6	20.0	12.9	14.5	26.6	8	2.8	28	8.7	9.3	9.3	9.0	90	54	84	76
October . . .	759.8	768.6	9	737.9	20	6.3	10.7	6.7	7.9	18.3	1	− 3.9	17	6.6	6.9	6.8	6.8	91	72	91	85
November . .	759.1	771.8	20	741.9	12	−0.2	2.3	0.2	0.8	8.3	7	−17.0	29	4.2	4.5	4.3	4.3	91	82	90	88
December . .	766.8	777.8	27	745.3	5	−8.2	−5.6	−6.7	−6.8	2.8	9	−25.6	30	2.4	2.7	2.6	2.6	90	85	89	88
Jahr	757.7	777.8	27 XII	732.2	18 II	4.4	9.8	5.8	6.7	29.8	4 VIII	−25.6	30 XII	6.2	6.5	6.5	6.4	88	67	83	79

1879.

Berlin.

H = 48 Meter. h_t = 14 Meter. h_r = 2.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	🌫	heiter.	trübe.	🌧	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.1	8.6	8.9	8.8	68.8	12.5	24	19	17	—	—	—	26	1	40	6	13	12	11	9	1	1	—
Februar . . .	9.6	8.8	8.3	8.9	70.8	16.8	24	17	12	—	—	—	24	1	4	9	15	9	19	14	9	5	—
März	5.6	5.6	5.6	5.6	51.2	16.9	17	13	9	—	—	10	15	2	1	—	23	9	20	13	13	14	—
April	7.6	7.7	6.5	7.3	58.1	20.2	18	13	4	—	—	2	14	1	7	20	12	16	21	9	2	3	—
Mai	4.3	5.5	6.4	5.4	14.8	9.5	17	7	—	—	1	4	8	1	4	28	15	10	13	12	5	6	—
Juni	6.1	6.8	5.2	6.1	39.9	8.3	12	15	—	—	4	1	6	3	1	3	8	9	17	17	25	10	—
Juli	6.2	7.6	5.5	6.4	73.9	9.9	16	23	—	1▲	4	1	10	1	5	4	2	5	24	31	7	15	—
August	7.3	5.8	6.4	6.5	50.9	9.1	17	18	—	—	3	1	12	1	6	3	2	10	25	24	13	10	—
September . .	5.7	5.0	4.3	5.0	21.8	7.6	10	8	—	—	—	7	8	1	7	9	2	14	21	13	15	7	2
October . . .	8.7	7.5	6.6	7.6	35.1	11.4	20	16	—	—	—	—	18	1	8	7	6	10	4	20	25	12	1
November . .	8.2	7.6	7.5	7.8	60.2	13.5	16	15	6	—	—	1	15	1	8	10	8	8	8	13	13	22	—
December . .	6.4	6.2	8.1	6.9	26.8	6.2	29	9	6	—	—	2	13	2	8	2	11	21	5	19	13	13	1
Jahr	7.1	6.9	6.6	6.9	572.3	20.2	18 IV	173	54	1▲	12	29	169	16	99	101	117	133	188	194	141	118	4

Kalau.

H = 51 Meter. h_t = 4.8 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	🌫	heiter.	trübe.	🌧	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					36.1	17.1	2	17	13	—	—			6	2	—	17.5	18.5	1	28.5	21.5	4	
Februar . . .					70.6	15.4	24	16	13	—	—			8	—	8.5	9	9.5	7.5	18.5	17.5	13.5	
März					47.5	15.2	3	8	6	—	—			7	0.5	1	15	19.5	2.5	5.5	26.5	22.5	
April					46.0	14.0	17	7	3	—	—			7	14.5	10	15.5	7	5.5	13.5	10.5	13.5	
Mai					42.1	15.7	10	10	—	—	—			4	17	14.5	14	7.5	3	8	8	21	
Juni					45.2	11.9	13	13	—	—	9			5	9.5	2	3	1.5	7	26.5	32	8.5	
Juli					110.2	47.7	19	11	—	—	3			3	1.5	1.5	0.5	6	7	29	38.5	9	
August					97.0	26.6	23	14	—	—	5			1	6	1	2	3	9.5	29.5	32	10	
September . .					23.0	10.9	10	6	—	—	—			2	5.5	12.5	12.5	2.5	15	15.5	12	14.5	
October . . .					53.2	23.9	20	5	—	—	—			5	5	4	15	4.5	7	14.5	30	13	
November . .					88.3	20.3	16	13	8	—	—			5	6	10	14.5	1.5	2	19	14.5	22.5	
December . .					43.5	9.9	5	9	9	—	—			6	1.5	2.5	1.5	9.5	4.5	51	13.5	9	
Jahr					702.7	47.7	19 VII	129	52	—	17			59	69	67.5	120	90.5	71.5	259	256.5	161	

Frankfurt a. O.

H = 41.2 Meter. h_t = 9.3 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	🌫	heiter.	trübe.	🌧	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					42.0	6.1	7	19	17	—	—	—	20	—	4	5	9	—	5	4	3	1	—
Februar . . .					53.1	10.2	24	16	11	—	—	—	20	2	1	3	5	2	3	8	3	3	—
März					48.8	15.3	17	10	7	—	—	5	5	—	3	—	19	4	9	9	14	4	—
April					62.3	14.6	19	11	3	—	—	2	8	—	17	4	8	8	12	6	4	1	—
Mai					40.8	14.1	19	8	—	—	—	6	3	—	14	14	5	8	7	10	3	1	—
Juni					56.0	15.5	18	16	—	—	6	2	4	—	10	2	2	2	13	16	15	—	—
Juli					106.7	23.8	17	21	—	—	4	1	5	—	6	1	2	3	13	21	14	2	—
August					73.6	14.7	27	17	—	—	2	4	3	—	9	3	3	5	14	18	8	2	—
September . .					23.5	10.5	10	6	—	—	—	10	3	—	7	7	6	6	15	6	10	2	1
October . . .					25.0	8.3	15	15	—	—	—	2	13	—	5	5	4	3	9	10	22	3	1
November . .					48.7	7.5	13	17	8	—	—	—	17	—	7	3	3	1	1	8	1	6	—
December . .					32.6	9.0	11	5	4	—	—	4	13	1	7	1	3	4	5	6	3	1	1
Jahr					613.1	23.4	17 VII	161	50	—	12	36	114	3									[1]

[1]) Im Januar, Februar, November, December wurde die Windesrichtung nur um 2hp, vom März bis October auch um 6ha beobachtet.

Landsberg a. d. Warthe.

H = 32.2 Meter. h_t = 2.8 Meter. h_r = 2.2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	🌫	heiter.	trübe.	🌧	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.1	7.9	7.5	8.2	36.2	7.2	3	26	19	2△	—	—	21	1	15	29	19	1	—	9	10	10	
Februar . . .	9.1	8.9	8.3	8.8	52.9	6.9	9	21	13	1△	—	1	22	2	6	27	5	3	3	23	10	7	
März	7.3	6.5	5.4	6.4	41.1	7.5	17	14	10	1△	—	6	15	9	4	23	8	10	1	14	19	14	
April	8.4	7.8	6.9	7.7	56.0	15.1	17	13	6	1△	—	—	16	5	26	13	11	4	7	7	9	13	
Mai	4.9	5.7	5.0	5.2	40.3	8.1	17	11	—	—	2	6	7	2	20	17	6	8	9	11	3	19	
Juni	6.4	7.3	5.5	6.4	55.9	32.8	30	14	—	—	6	—	4	4	14	3	2	1	10	29	14	17	
Juli	7.0	8.0	6.0	7.0	105.5	23.5	19	25	—	—	7	—	12	—	7	—	1	4	4	32	27	18	
August	7.3	7.5	5.5	6.8	50.3	10.5	9	16	—	—	2	2	11	—	9	4	5	14	7	30	11	13	
September . .	5.5	5.3	3.8	4.9	27.2	13.5	9	8	—	—	—	4	5	1	8	9	13	9	10	15	14	12	
October . . .	8.8	8.2	6.6	7.9	31.3	9.3	14	12	—	1▲	—	1	18	3	14	1	5	6	6	26	17	18	
November . .	8.3	8.2	7.2	7.9	50.2	11.8	24	21	12	3△	—	—	13	—	8	12	10	3	—	13	20	24	
December . .	6.5	6.8	6.7	6.7	24.2	11.2	6	10	8	1△	—	2	12	—	2	12	2	1	3	35	7	9	22 [1]
Jahr	7.4	7.3	6.2	7.0	571.1	32.8	30 VI	191	68	9△ 1▲	17	22	156	27									

[1]) Der Beobachter unterscheidet erst vom December ab Calmen.

1879.

Posen.

$\lambda = 16°\ 56'$ östlich von Greenwich. $\varphi = 52°\ 26'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	757.6	767.2	27	740.0	4	−4.3	−2.7	−4.1	−3.7	9.0	1	−11.9	11	3.1	3.4	3.1	3.2	89	88	88	88
Februar . . .	745.6	762.1	2	729.1	18	−1.1	1.4	−0.1	0.1	10.5	11	−15.5	2	3.9	4.4	4.2	4.2	88	84	88	87
März	755.8	767.6	8	742.2	13	−2.1	1.9	−0.2	−0.1	10.4	31	− 7.4	18	3.5	4.0	3.8	3.8	88	74	83	82
April	747.2	755.1	30	735.8	18	3.9	9.9	5.7	6.5	19.5	22	0.4	25	5.3	5.7	5.7	5.6	88	64	84	79
Mai	754.3	766.5	5	743.8	10	8.9	16.0	11.3	12.1	27.5	27	1.5	10	7.1	7.1	7.5	7.2	81	53	73	69
Juni	753.2	758.2	15	745.5	17	15.2	22.2	16.3	17.9	28.3	22	10.9	6	10.0	9.7	10.1	9.9	78	49	73	67
Juli	750.8	758.7	29	745.0	10	14.1	20.3	15.2	16.5	29.0	2	10.6	13	10.0	10.0	10.1	10.0	83	57	80	73
August . . .	752.1	759.0	2	744.7	9	15.1	21.3	16.9	17.8	28.6	4	11.4	16	11.2	11.7	11.8	11.6	88	63	82	78
September . .	755.7	765.9	2	745.4	9	10.9	19.3	13.8	14.7	26.4	9	5.0	28	8.5	9.4	9.4	9.1	87	57	80	75
October . . .	755.0	763.3	28	733.8	20	6.6	10.8	7.4	8.3	18.2	2	− 2.5	18	6.6	6.8	6.6	6.7	89	69	85	81
November . .	754.1	768.1	20	738.2	12	−0.2	2.1	0.4	0.8	9.5	9	−12.0	18	4.2	4.5	4.3	4.3	90	83	89	87
December . .	762.2	773.5	27	741.5	5	−7.3	−5.6	−6.6	−6.5	3.1	30	−25.5	9	2.4	2.7	2.5	2.5	81	83	79	81
Jahr	753.6	773.5	27 XII	729.1	18 II	5.1	9.7	6.3	7.0	29.0	2 VII	−25.5	9 XII	6.3	6.6	6.6	6.5	86	69	82	79

Grünberg.

$\lambda = 15°\ 30'$ östlich von Greenwich. $\varphi = 51°\ 56'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 7^h C°	2^h C°	9^h C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.
Januar	749.5	758.8	29	732.2	4	−3.7	−2.1	−3.2	−3.0	8.0	1	−11.8	8	3.0	3.6	3.5	3.4	95	92	96	94
Februar . . .	737.9	753.1	1	720.2	18	−0.6	1.9	0.1	0.5	10.3	11	−14.0	2	4.1	4.6	4.3	4.3	93	86	92	90
März	748.4	761.7	8	730.4	12	−1.1	2.9	0.2	0.[illegible]	14.4	31	− 7.0	25	3.9	4.4	4.3	4.2	93	79	89	87
April	740.0	749.0	30	730.1	18	4.2	9.2	6.1	[illegible]	20.5	1	0.0	19	5.3	5.7	5.7	5.6	87	65	82	78
Mai	747.0	758.4	5	736.5	10	8.6	15.4	11.0	11.6	27.0	28	− 0.9	1	7.3	8.0	8.1	7.8	84	60	79	74
Juni	746.3	751.7	14	736.8	17	14.6	21.3	16.1	17.3	29.3	22	9.2	5 15	10.4	10.6	10.8	10.6	84	58	75	72
Juli	743.9	752.8	29	737.1	4	13.4	18.7	14.7	15.6	28.1	31	6.5	6	10.0	10.7	10.7	10.5	87	68	85	80
August	746.7	752.3	3	740.8	9	15.1	21.0	16.9	17.6	29.5	4	10.0	11	11.5	12.4	12.2	12.0	88	68	85	80
September . .	749.5	760.1	2	740.9	9	12.2	18.8	14.0	15.0	25.6	8	6.9	28	9.3	10.1	9.8	9.7	87	63	82	77
October . . .	749.4	757.7	9	728.2	20	6.4	10.1	7.5	8.0	19.8	2	− 1.6	17	6.7	7.0	6.9	6.8	92	73	88	84
November . .	748.1	761.4	9	732.3	13	0.3	2.0	0.6	1.0	8.8	1 9	−10.9	27	4.5	4.6	4.5	4.5	94	87	92	91
December . .	756.2	767.5	23	733.1	5	−6.5	−4.2	−5.5	−5.4	3.9	30	−23.0	9	2.8	3.1	2.9	2.9	94	89	91	91
Jahr	746.9	767.5	23 XII	720.2	18 II	5.4	9.6	6.5	7.1	29.5	4 VIII	−23.0	9 XII	6.6	7.1	7.0	6.9	90	74	86	83

Guhrau.

$\lambda = 16°\ 33'$ östlich von Greenwich. $\varphi = 51°\ 40'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	755.9	764.7	29	738.3	4	−3.4	−1.4	−3.0	−2.6	9.0	1	−14.8	11	3.4	3.5	3.3	3.4	93	85	91	90
Februar . . .	744.0	759.6	2	728.5	18	−0.3	2.4	0.9	1.0	10.6	11	−14.5	2	4.2	4.5	4.4	4.3	91	81	89	87
März	754.2	766.9	8	735.6	12	−1.1	3.2	0.6	0.9	13.6	31	− 6.6	25	3.7	4.1	4.0	3.9	86	70	84	80
April	745.8	754.3	30	735.6	18	4.5	10.5	6.7	7.2	19.9	2	0.4	19	5.4	5.7	5.6	5.6	86	61	77	75
Mai	752.5	764.0	5	741.0	10	9.2	15.8	11.4	12.1	25.5	27	0.1	1	7.4	7.3	7.9	7.5	82	54	76	71
Juni	752.0	757.2	15	743.1	17	15.1	22.0	16.8	18.0	28.9	22	10.4	5	10.2	10.0	10.3	10.2	79	52	72	68
Juli	749.8	758.5	29	744.1	2 10	14.3	20.0	15.8	16.7	29.0	2	10.1	12	10.0	10.3	10.4	10.2	82	59	78	73
August	752.4	757.5	3	746.4	9	15.5	21.4	17.5	18.1	29.1	6	10.1	16	11.2	11.8	11.9	11.6	85	63	79	76
September . .	755.3	765.7	2	746.3	9	12.0	20.0	15.0	15.6	26.6	7	4.7	28	8.8	10.1	9.9	9.6	83	58	77	73
October . . .	755.1	763.5	9	734.4	20	6.6	11.0	7.9	8.5	19.9	2	− 2.0	18	6.4	6.9	6.7	6.7	87	69	84	80
November . .	753.7	767.3	9	738.1	13	0.1	2.4	0.3	0.9	9.3	1	−12.3	26	4.3	4.7	4.3	4.4	91	84	89	88
December . .	761.9	774.3	23	739.1	5	−8.8	−6.0	−8.6	−7.8	3.3	30	−28.6	9	2.5	2.8	2.4	2.6	96	89	93	93
Jahr	752.7	774.3	23 XII	728.5	18 II	5.3	10.1	6.8	7.4	29.1	6 VIII	−28.6	9 XII	6.5	6.8	6.8	6.7	87	69	82	79

Breslau.

$\lambda = 17°\ 2'$ östlich von Greenwich. $\varphi = 51°\ 7'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	750.6	759.2	29	734.4	4	−4.5	−1.8	−3.6	−3.3	10.8	1	−18.2	22	3.1	3.4	3.1	3.2	91	84	88	88
Februar . . .	739.3	754.3	2	724.0	18	−0.6	2.8	0.7	1.0	11.6	11	−15.4	3	3.9	4.3	4.1	4.1	88	78	86	84
März	749.2	761.9	8	733.2	12	−1.3	3.2	0.5	0.8	14.0	31	− 7.8	25	3.7	3.9	3.8	3.8	88	67	79	78
April	741.0	749.2	29	731.0	17	4.5	10.4	6.4	7.1	20.5	22	0.2	19	5.4	5.8	5.7	5.6	87	61	79	76
Mai	747.6	758.6	5	735.6	10	8.9	15.7	11.4	12.0	26.4	27	− 0.5	1	7.4	7.3	7.8	7.5	84	55	75	71
Juni	747.5	752.4	15	739.2	17	15.1	21.8	16.9	17.9	30.5	22	9.1	6	10.4	10.0	10.6	10.3	81	52	74	69
Juli	745.4	753.9	29	739.8	10	14.1	20.1	15.5	16.6	31.0	2	10.2	12	9.9	9.9	10.2	10.0	82	57	78	72
August	747.8	753.1	8	743.9	17	15.4	21.5	17.5	18.1	31.9	6	10.2	16	11.1	11.5	11.7	11.4	85	61	79	75
September . .	750.6	761.2	2	741.9	9	11.7	20.6	15.0	15.8	29.1	9	4.9	28	9.2	9.9	9.8	9.6	88	56	76	73
October . . .	750.6	757.8	9	730.7	20	6.3	10.2	7.5	8.0	19.8	2	− 1.8	16	6.5	6.7	6.5	6.6	89	72	85	82
November . .	748.9	762.9	9	733.8	13	−0.1	1.9	−0.2	0.5	10.3	2	−11.9	20	4.1	4.5	4.2	4.3	89	84	89	87
December . .	755.0	768.9	30	733.6	9	−9.0	−6.0	−8.2	−7.7	4.4	30	−26.1	9	2.2	2.6	2.3	2.4	88	85	88	87
Jahr	747.8	768.9	30 XII	724.0	18 II	5.0	10.0	6.6	7.2	31.9	6 VIII	−26.1	9 XII	6.4	6.6	6.6	6.5	87	68	81	79

1879.

Posen.

H = 82 Meter. h_t = 15 Meter. h_r = 2.8 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊛✳△▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					43.6	7.4	11	17	14	—	—	1	20	5	13.5	8.5	28.5	6	7	1	10.5	18	
Februar					30.4	10.5	15	19	13	—	—	1	20	5	5	10.5	19.5	2	3	13.5	16	14.5	
März					42.6	12.6	12	11	8	—	—	5	10	10	4	6	31.5	6	4	3.5	12.5	25.5	
April					30.6	11.6	28	12	3	—	—	—	17	6	5	11	18	11.5	3	9.5	9.5	22.5	
Mai					24.3	9.0	10	12	—	—	3	7	8	2	23.5	7	17.5	3.5	5.5	3	9.5	23.5	
Juni					17.9	5.5	22	13	—	—	1	1	4	—	5	4	1	8	7	14.5	22.5	28	
Juli					50.9	13.0	15	19	—	—	3	1	9	1	—	—	1.5	7.5	4	6	49	25	
August					91.9	30.2	5	22	—	—	2	3	3	3	1.5	—	11	11.5	9	6.5	29	24.5	
September					15.9	7.8	10	11	—	—	1	10	2	—	1.5	5.5	17.5	20.5	6.5	4.5	22.5	11.5	
October					18.8	7.2	14	13	—	—	—	1	16	2	2	—	7	15	3.5	7.5	35	23	
November					44.5	10.4	24	17	10	—	—	1	14	1	2.5	4	10	7	2.5	4	34.5	25.5	
December					20.5	8.8	29	9	7	—	—	4	9	3	5.5	1	2	1	4.5	8.5	45	12.5	13 [1]
Jahr					431.9	30.2	5 VIII	175	55	—	10	35	132	38									

[1]) Der Beobachter unterscheidet erst vom December ab Calmen.

Grünberg.

H = 150 Meter. h_t = 4 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊛✳△▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.7	8.1	7.3	8.0	29.7	14.0	1	12	9	—	—	3	25	3	14	16	15	15	1	—	18	14	
Februar	8.6	8.0	7.9	8.2	63.7	15.3	23	14	11	—	—	1	18	5	—	15	4	12	4	18	29	2	
März	6.5	7.4	5.6	8.5	42.8	21.4	16	10	6	—	—	3	13	8	—	6	27	6	4	4	23	23	
April	7.0	7.4	6.0	6.8	46.6	28.7	17	12	7	—	—	1	13	3	10	5	9	15	1	10	17	23	
Mai	4.6	5.4	5.2	5.1	77.8	23.4	10	13	1	—	4	8	6	4	10	20	5	12	3	6	10	27	
Juni	4.9	6.6	4.7	5.4	74.4	22.3	12	13	—	—	7	4	5	4	4	3	4	5	10	19	27	18	
Juli	5.8	7.0	5.4	6.1	100.1	19.5	14	19	—	—	8	3	8	8	2	1	1	4	7	19	38	21	
August	7.3	6.0	4.9	6.1	107.3	35.2	6	20	—	—	4	5	7	4	4	7	3	7	5	19	26	22	
September	4.4	3.6	3.0	3.7	59.4	19.5	9	9	—	—	—	10	3	2	9	6	15	9	8	17	14	12	
October	7.0	8.0	6.5	7.2	37.1	7.8	20	15	—	2 △	—	2	15	5	5	7	9	8	4	7	25	28	
November	8.8	7.9	7.9	8.2	59.3	16.8	24	21	13	1 △	—	1	19	2	7	6	6	4	1	8	25	33	
December	6.5	6.4	5.5	6.1	19.4	5.8	5	9	7	—	—	5	12	9	10	3	7	7	6	9	32	19	
Jahr	6.7	6.8	5.8	6.4	717.6	35.2	6 VIII	167	54	3 △	23	46	144	57	75	95	105	104	54	136	284	242	

Guhrau.

H = 114 Meter. h_t = 8 Meter. h_r = 7 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊛✳△▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.1	7.7	8.2	8.0	29.6	7.3	13	13	11	—	—	1	17	2	3	17	21	7	2	25	13	5	
Februar	8.4	8.7	9.2	8.8	32.9	8.1	26	16	13	—	—	—	21	2	—	14	4	19	11	16	18	2	
März	7.3	6.7	6.2	6.7	44.4	13.8	17	14	10	—	—	2	15	8	4	13	17	8	3	5	21	22	
April	7.2	7.7	6.6	7.2	27.3	13.1	19	10	2	—	—	—	15	2	14	13	10	15	7	6	10	15	
Mai	4.9	6.6	6.4	6.0	57.3	20.2	10	10	1	—	5	6	10	4	8	22	6	14	4	9	2	28	
Juni	4.1	5.1	3.8	4.3	41.3	7.4	29	14	—	—	5	4	2	2	6	—	2	4	10	19	26	23	
Juli	5.6	7.1	5.8	6.2	55.7	18.3	14	21	—	—	5	—	7	4	—	1	—	5	3	22	48	14	
August	6.2	6.0	5.2	5.8	60.1	16.1	7	16	—	—	2	3	9	3	8	1	—	11	4	12	33	24	
September	3.7	4.4	3.5	3.9	40.8	20.3	9	7	—	—	2	10	2	1	12	2	13	15	11	11	16	10	
October	8.0	8.0	7.0	7.7	29.0	7.4	10	12	—	—	—	1	15	3	10	3	—	20	4	7	33	16	
November	8.7	7.5	7.5	7.9	69.7	21.2	25	18	7	—	—	1	15	4	2	16	1	16	—	10	28	17	
December	7.3	6.4	5.3	6.3	30.9	13.9	30	10	9	—	—	4	13	3	11	—	3	10	4	30	18	17	
Jahr	6.6	6.8	6.2	6.5	519.0	21.2	25 XI	161	53	—	19	32	141	38	78	102	77	144	63	172	266	193	

Breslau.

H = 147.4 Meter. h_t = 28.7 Meter. h_r = 0.2 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊛✳△▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.9	8.0	8.1	8.0	18.8	3.8	2	14	10	—	—	2	20	3	4	8	18	27	5	7	11	13	
Februar	9.2	8.2	7.2	8.2	43.6	23.4	12	17	10	—	—	—	16	5	1	7	11	14	13	20	13	5	
März	8.6	7.7	6.6	7.6	31.2	5.0	13	12	8	—	—	1	15	12	—	6	18	13	6	6	18	26	
April	9.1	8.4	7.1	8.2	27.6	10.8	25	9	1	—	—	1	19	5	7	11	9	19	5	8	10	21	
Mai	6.7	7.0	5.7	6.5	75.2	20.6	8	13	1	—	2	7	13	6	13	12	9	22	7	2	4	24	
Juni	5.3	4.7	5.5	5.2	52.3	12.8	26	10	—	—	1	6	4	6	5	1	3	15	9	8	26	23	
Juli	6.7	6.8	5.9	6.5	77.7	14.3	17	13	—	—	6	5	11	1	2	2	—	11	10	17	29	22	
August	6.8	6.1	5.3	6.1	77.8	25.3	7	12	—	—	3	6	11	3	6	2	1	20	11	6	10	37	
September	4.6	3.6	4.1	3.9	33.0	17.2	23	5	—	—	—	10	5	1	3	6	15	21	15	9	5	16	
October	8.7	7.5	7.4	7.9	31.8	9.4	3	6	—	—	—		16	6	5	5	3	18	4	9	29	20	
November	8.3	7.7	8.0	8.0	43.7	11.1	3	15	8	1 △	—	2	18	3	4	9	3	10	7	10	29	18	
December	7.4	6.1	5.4	6.3	23.3	9.4	29	9	7	—	—	5	11	2	10	2	4	23	5	16	12	21	
Jahr	7.4	6.8	6.4	6.9	536.0	25.3	7 VIII	135	45	1 △	12	45	159	53	60	71	94	213	97	118	196	246	

1879.

Beuthen.

$\lambda = 18°\ 55'$ östlich von Greenwich. $\varphi = 50°\ 21'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Reative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	737.3	745.1	12	721.9	2	-4.1	-1.3	-3.5	-3.0	7.2	1	-20.0	22	3.4	4.0	3.4	3.6	96	94	95	95
Februar . . .	726.4	741.9	1	712.5	17	0.0	3.2	0.7	1.3	9.0	11	-13.3	3	4.3	5.3	4.6	4.7	96	92	94	94
März	736.0	749.4	8	721.9	13	-1.6	2.6	-0.7	0.1	10.0	20	- 7.5	14	3.9	4.8	3.9	4.2	90	86	89	88
April	728.4	738.0	1	718.3	17	5.0	10.5	6.6	7.4	20.8	22	0.9	13	6.1	6.9	6.6	6.5	94	77	90	87
Mai	734.9	746.3	5	726.4	10	9.1	15.0	10.9	11.7	26.3	27	1.0	1	7.5	9.4	8.6	8.5	92	71	88	84
Juni	736.0	740.9	28	728.6	7	15.2	21.2	15.7	17.4	27.8	22	10.5	20	11.7	13.0	11.7	12.1	91	72	88	84
Juli	734.2	741.7	12	728.7	15	13.9	20.5	14.7	16.4	28.8	2	8.8	6	10.9	12.0	10.3	11.2	89	66	84	79
August . . .	736.2	741.4	4	733.1	7	14.9	21.6	16.4	17.6	29.1	4	10.0	21	11.4	12.6	11.6	11.9	90	66	84	80
September . .	738.8	748.3	2	731.4	9	11.1	19.7	13.2	14.7	26.5	9	3.5	28	9.0	10.4	9.7	9.7	90	62	85	79
October . . .	737.9	745.3	4	722.1	20	5.1	9.4	6.0	6.9	16.5	1	- 1.5	23	6.3	7.3	6.6	6.7	96	84	95	92
November . .	736.2	750.5	9	722.5	13	-2.0	0.5	-1.8	-1.1	10.5	2	-11.5	20	3.9	4.4	3.7	4.0	90	89	88	89
December . .	744.5	753.4	23	723.8	5	-10.4	-6.5	-10.0	-9.0	2.2	30	-25.8	9								
Jahr	735.6	753.4	23 XII	712.5	17 II	4.7	9.7	5.8	6.7	29.1	4 VIII	-25.8	9 XII								

Ratibor.

$\lambda = 18°\ 13'$ östlich von Greenwich. $\varphi = 50°\ 6'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Reative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	745.6	753.2	13	730.1	2	-3.6	-1.1	-3.6	-2.8	9.9	2	-20.0	22	3.3	3.4	3.2	3.3	89	79	87	85
Februar . . .	734.5	747.5	2	720.1	23	0.3	3.8	1.2	1.8	11.1	11	-10.4	3	4.2	4.6	4.4	4.4	89	76	87	84
März	743.4	756.0	8	729.9	13	-0.7	4.0	0.7	1.3	15.0	31	- 8.5	26	3.8	4.1	4 0	4.0	86	65	82	78
April	735.2	743.7	1	724.2	17	5.6	11.3	7.0	8.0	20.8	22	1.0	15	5.6	6.1	6.0	5.9	83	63	80	75
Mai	741.6	751.2	5	729.5	10	8.6	15.7	10.2	11.5	26.9	27	1.3	12	7.2	7.8	7.9	7.6	84	59	83	75
Juni	741.7	746.5	30	734.7	17	15.1	22.4	16.4	18.0	29.4	29	9.4	27	10.4	11.6	11.5	11.2	82	58	82	74
Juli	739.9	748.2	29	732.7	15	15.4	22.4	16.4	18.1	28.1	31	8.8	12	11.1	11.0	11.3	11.1	86	55	82	74
August	742.9	747.1	3	737.4	9	15.1	22.4	16.9	18.1	30.9	6	10.3	21	11.4	12.0	12.3	12.0	89	60	85	78
September . .	745.1	754.8	2	736.1	9	11.4	20.7	14.5	15.5	28.1	9	5.0	12	9.3	10.6	10.2	10.0	92	59	83	78
October . . .	745.4	752.1	5	728.6	20	5.3	9.8	6.3	7.1	19.0	2	- 2.6	18	6.3	7.1	6.4	6.6	94	78	90	87
November . .	744.0	757.8	9	730.4	13	-1.3	2.2	-0.4	0.2	12.2	2	-15.8	20	3.9	4.4	4.0	4.1	90	81	88	86
December . .	751.5	762.4	23	727.9	5	-9.9	-6.2	-9.5	-8.5	5.0	30	-30.0	9	2.0	2.3	2.0	2.1	84	78	83	82
Jahr	742.6	762.4	23 XII	720.1	23 II	5.1	10.6	6.3	7.3	30.9	6 VIII	-30.0	9 XII	6.5	7.1	6.9	6.8	87	68	84	80

Oppeln.

$\lambda = 17°\ 55'$ östlich von Greenwich. $\varphi = 50'\ 40'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Reative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	[1] 749.4	759.2	13	732.5	2	-4.8	-1.4	-4.0	-3.4	9.0	2	-18.0	22	3.1	3.7	3.2	3.3	89	88	89	89
Februar . . .	738.1	752.7	2	723.5	18	-0.2	2.6	0.2	0.9	10.0	11	-12.5	3	4.0	4.7	4.6	4.4	87	83	89	86
März	748.0	760.6	8	734.6	12	-0.6	3.3	0.2	1.0	14.8	31	- 7.8	16	3.7	4.5	3.8	4.0	83	77	81	80
April	739.4	747.6	1	729.9	17	5.4	10.9	6.1	7.5	19.7	22	1.8	25	5.3	6.5	5.8	5.9	78	68	83	76
Mai	745.7	756.6	5	730.0	9	9.2	15.1	9.6	11.3	23.8	27	1.3	1	7.5	8.3	7.7	7.8	84	64	85	78
Juni	746.6	751.8	28	739.3	17	16.3	21.9	15.9	18.0	28.5	22	11.8	5	10.6	12.3	11.5	11.5	77	68	83	76
Juli	744.6	752.9	29	739.0	10	15.1	20.4	14.7	16.7	29.5	2	11.3	29	9.9	11.3	10.2	10.5	78	68	82	76
August	746.9	752.2	3	741.2	26	15.9	21.9	16.2	18.0	29.5	5 6	10.0	16	9.2	12.0	11.5	10.9	82	62	85	76
September . .	749.3	760.0	2	740.8	9	12.8	21.3	13.8	16.0	25.8	9	10.0	5	9.2	11.2	10.1	10.2	85	60	86	77
October . . .	743.6	754.9	28	721.6	15	5.9	10.7	7.1	7.9	19.8	2	- 1.5	23	6.4	7.0	6.5	6.6	91	75	86	84
November . .	746.8	759.5	9	731.1	13	-0.4	2.6	-0.2	0.7	11.3	2	-11.9	20	4.1	4.7	4.2	4.3	90	83	90	88
December . .	754.8	766.5	23	730.8	5	-9.2	-5.1	-8.5	-7.6	4.2	30	-26.2	9	2.3	2.7	2.3	2.4	92	83	90	88
Jahr	746.1	766.5	23 XII	721.6	15 X	5.6	10.4	5.9	7.3	29.5	2 VII 5 6VIII	-26.2	9 XII	6.3	7.4	6.8	6.8	85	73	86	81

[1]) Vom Jan. bis Sept. incl. beträgt die Seehöhe des Barometers 162m, von Oct. bis Dec. 168.8m; die Luftdruck-Mittel der letzten 3 Monate sind auf die Seehöhe von 162m reducirt.

Bunzlau.

$\lambda = 15°\ 34'$ östlich von Greenwich. $\varphi = 51°\ 16'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Reative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	746.4	755.1	29	729.4	2	-4.2	-1.7	-3.8	-3.2	8.6	1	-17.3	15								
Februar . . .	735.0	749.6	2	719.9	18	-0.8	2.6	-0.3	0.5	12.8	10	-13.1	3								
März	745.5	759.5	8	728.3	12	-1.3	3.3	0.1	0.7	14.8	31	- 8.0	26								
April	736.1	746.1	30	728.0	17	3.9	10.6	5.1	6.5	20.4	1	- 1.3	5								
Mai	744.0	754.6	4	733.0	10	8.7	16.2	9.7	11.5	24.9	29	2.1	1								
Juni	743.9	749.7	14	733.8	17	14.7	21.7	14.5	17.0	28.1	22	10.6	5								
Juli	741.8	750.6	29	736.2	31	13.8	18.9	13.8	15.5	28.8	31	10.4	11								
August	744.3	749.5	31	737.6	9	15.2	21.8	15.9	17.6	28.8	4	10.2	16								
September . .	746.5	757.7	2	738.7	9	10.6	20.1	12.4	14.4	26.9	8	2.6	28								
October . . .	746.5	753.9	9	726.6	20	5.6	10.5	6.7	7.6	21.1	2	- 3.1	17								
November . .	745.2	759.0	9	729.9	13	-0.8	1.7	-1.0	0.0	8.8	1	-11.0	26								
December . .	753.3	766.2	23	728.7	5	-9.5	4.8	-8.2	-7.5	3.6	30	-30.4	9								
Jahr	744.0	766.2	23 XII	719.9	18 II	4.5	10.1	5.4	6.7	28.8	31 VII 4VIII	-30.4	9 XII								

1879.

Beuthen.

H = . . Meter. h_t = . . Meter. h_r = . . Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					29.4	13.9	1	13	10	—	—			2	6	16	13	14	6	27	6	5	
Februar . . .					52.8	7.9	11	12	10	—	—			4	1	6	9	14	8	39	4	3	
März					25.9	7.7	18	18	8	—	—			10	5	15	25	6	4	12	22	4	
April					37.7	11.3	24	15	4	—	—			7	12	9	7	18	9	17	9	9	
Mai					81.3	22.9	23	15	—	—	7			4	6	15	10	11	13	10	16	12	
Juni					70.1	49.3	7	23	—	—	11			3	10	3	6	12	8	22	19	10	
Juli					99.6	15.2	28	17	—	1△	4			3	1	—	—	6	5	37	24	20	
August					59.1	14.2	27	13	—	—	2			3	10	1	5	15	4	28	24	6	
September . .					43.1	30.6	21	6	—	—	2			1	7	5	6	26	9	11	6	10	
October . . .					60.0	13.2	15	13	3	1△	—			6	3	4	13	14	2	27	14	16	
November . .					44.0	6.6	6	19	11	—	—			12	6	6	7	10	4	30	19	8	
December . .					28.9	3.6	2	8	7	—	—			7	15	6	6	1	7	38	15	5	
Jahr					631.9	49.3	7 VI	172	53	2△	26			62	82	86	107	147	79	298	178	118	

Ratibor.

H = 194 Meter. h_t = 6.7 Meter. h_r = 1.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					12.2	3.7	13	14	11	—	—	—	14	1	5	15	14	11	14	24	6	4	
Februar . . .					78.5	14.9	11	16	10	—	—	1	7	4	—	11	—	16	2	47	3	5	
März					24.6	2.8	5	15	13	—	—	1	10	10	3	22	7	7	3	20	3	28	
April					43.4	15.1	25	14	—	1△	—	3	11	7	6	20	6	18	5	15	—	20	
Mai					136.7	31.5[1]	27	13	—	2▲	4	8	6	4	5	15	8	18	7	11	—	29	
Juni					173.2	44.0	7	18	—	—	10	1	3	1	3	7	4	21	6	24	4	21	
Juli					108.6	25.5	28	19	—	—	10	1	3	1	7	2	4	19	14	26	4	17	
August . . .					52.9	17.3	7	14	—	—	2	8	1	1	1	8	6	19	10	21	6	22	
September . .					22.4	5.7	1	7	—	—	2	12	1	2	8	22	12	20	13	10	1	4	
October . . .					25.4	6.2	19	8	1	—	—	—	13	1	6	14	6	23	3	21	5	15	
November . .					22.2	4.6	8	15	10	—	—	2	17	4	1	8	3	14	3	38	12	11	
December . .					28.6	11.2	6	6	5	—	—	6	12	1	12	11	3	25	14	20	—	8	
Jahr					728.7	44.0	7 VI	159	50	1△ 2▲	28	43	98	37	57	155	73	211	94	277	44	184	

[1]) in nicht ganz einer Stunde.

Oppeln.

H = 162 Meter. h_t = 12 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.7	7.0	7.2	7.3	26.4	4.9	2	16	11	—	—	—	13	2	3	10	9	25	7	4	6	7	22
Februar . . .	7.2	7.9	5.4	6.8	52.8	18.6	12	22	10	—	—	1	10	4	—	8	11	6	22	10	4	13	10
März	6.9	7.3	6.6	6.9	52.9	6.5	8	17	12	1△	1	3	11	5	—	10	18	9	4	2	16	16	18
April	7.5	7.5	7.1	7.4	40.4	9.2	13	14	—	—	—	2	13	2	9	8	12	12	7	4	6	20	12
Mai	5.9	6.5	4.8	5.7	98.6	12.6	23	22	1	—	7	5	7	1	16	8	13	5	9	—	11	13	18
Juni	5.3	5.8	3.2	4.4	97.5	23.4	26	17	—	—	8	6	3	3	4	1	10	5	9	2	15	16	28
Juli	5.5	6.6	4.2	5.4	91.2	11.8	5	24	—	1△ 1▲	9	4	5	10	2	—	—	4	7	24	17	23	16
August . . .	5.4	5.9	2.8	4.7	88.5	27.7	27	15	—	—	2	5	2	6	5	10	8	2	2	11	12	12	31
September . .	3.5	3.5	1.9	3.0	10.7	3.0	10 23	7	—	—	2	14	1	1	3	1	16	10	13	3	11	6	27
October . . .	8.8	7.7	6.6	7.7	28.4	9.4	15	12	2	—	—	1	19	1	5	8	8	6	2	9	10	13	32
November . .	8.2	8.2	6.4	7.6	43.1	13.8	15	12	4	—	—	2	18	3	12	4	3	1	8	16	16	11	19
December . .	6.3	5.8	4.9	5.7	33.2	12.9	29	6	4	—	—	6	9	1	8	5	10	15	13	17	8	7	10
Jahr	6.5	6.6	5.1	6.1	663.7	27.7	27 VIII	184	44	2△ 1▲	29	49	111	39	67	73	118	100	103	102	132	157	243

Bunzlau.

H = 192 Meter. h_t = 6 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	▁	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.5	8.6	8.6	8.6	31.9	9.2	2	24	20	—	—	—	24	4	3	15	19	19	3	12	9	13	
Februar . . .	8.3	8.1	7.4	7.9	53.3	24.7	23	22	15	—	—	—	17	11	3	6	11	12	16	21	10	5	
März	7.6	7.1	7.1	7.3	35.1	8.0	17	20	15	—	1	1	15	11	—	9	17	10	5	10	18	24	
April	7.7	7.7	6.5	7.3	39.6	19.5	17	11	5	—	—	1	13	7	9	9	9	13	6	13	7	24	
Mai	5.6	6.3	5.6	5.8	94.4	34.9	18	18	—	—	5	8	10	6	15	16	13	12	4	6	8	19	
Juni	5.3	6.5	5.2	5.7	89.0	27.4	11	20	—	—	8	2	3	11	3	6	4	9	14	17	26	11	
Juli	6.4	7.6	6.7	6.9	81.1	16.3	14	23	—	—	9	—	11	13	2	3	—	6	8	21	31	22	
August	6.7	6.2	6.0	6.3	43.7	8.6	9	22	—	—	4	4	11	9	5	4	8	6	8	15	20	27	
September . .	5.3	4.5	4.2	4.7	30.5	14.3	9	10	—	—	3	11	3	6	3	9	14	18	14	10	10	12	
October . . .	7.8	7.2	7.1	7.4	28.2	12.3	14	14	3	—	—	1	11	11	3	6	4	18	3	12	25	22	
November . .	9.0	8.3	8.2	8.5	79.9	9.5	2	22	14	—	—	1	22	7	8	6	4	10	5	15	20	22	
December . .	6.2	6.0	5.7	6.0	27.0	9.1	5	14	12	—	—	6	9	9	12	7	4	24	8	17	7	14	
Jahr	7.0	7.0	6.5	6.9	633.7	34.9	18 V	220	84	—	30	35	149	105	66	96	107	157	94	169	191	215	

1879.

Eichberg.

λ = 15° 48′ östlich von Greenwich. φ = 50° 54′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ha C°	2hp C°	10hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ha mm	2hp mm	10hp mm	Mittel. mm	Relative Feuchtigkeit. 6ha Proc.	2hp Proc.	10hp Proc.	Mittel. Proc.
Januar	731.4	739.3	29	716.7	2	-4.8	-1.8	-4.7	-3.7	8.1	1	-20.3	11	3.1	3.5	3.2	3.3	91	86	94	90
Februar . . .	720.7	733.8	1	705.9	18	-1.2	2.8	-0.4	0.4	10.1	10	-16.8	3	4.1	4.4	3.9	4.1	93	79	88	87
März	729.2	740.4	9	715.0	12	-2.0	2.7	-0.7	0.0	10.1	31	-12.1	26	3.5	4.1	3.8	3.8	86	73	86	82
April	722.9	731.0	30	714.1	18	4.2	9.7	5.1	6.3	19.3	2	- 2.3	6	5.1	5.6	5.0	5.2	84	63	81	76
Mai	729.8	740.1	4	718.8	10	9.0	15.2	8.4	10.9	25.5	17	1.4	10	7.6	7.3	7.1	7.3	84	57	84	75
Juni						15.5	20.9	13.8	16.7	27.8	22	7.8	5								
Juli	728.2	736.9	28	722.7	21	14.7	18.7	13.5	15.6	28.0	31	8.0	12	9.1	9.9	9.4	9.5	73	62	82	72
August . . .	730.7	735.0	14	726.7	17	13.8	20.9	14.8	16.5	28.8	4	9.0	16	9.2	11.8	10.9	10.6	79	65	87	77
September . .	733.0	743.4	2	725.3	9	8.7	19.9	12.1	13.6	25.8	4 7	1.5	29	6.2	10.5	9.1	8.6	74	61	86	74
October . . .	732.9	740.1	3	714.3	20	4.3	9.4	6.0	6.6	18.5	2	- 4.3	18	5.1	6.6	6.4	6.0	80	75	89	81
November . .	730.7	744.8	9	716.2	13	-1.2	1.4	-1.1	-0.3	9.0	1	-15.4	28	3.6	4.4	4.0	4.0	84	86	92	87
December . .	738.8	750.3	23	712.7	5	-11.8	-5.5	-10.2	-9.2	3.8	29	-32.0	9	2.0	2.7	2.2	2.3	94	85	94	91
Jahr						4.1	9.5	4.7	6.1	28.8	4 VIII	-32.0	9 XII								

Wang.

λ = 15° 43′ östlich von Greenwich. φ = 50° 47′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ha C°	2hp C°	10hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ha mm	2hp mm	10hp mm	Mittel. mm	Relative Feuchtigkeit. 6ha Proc.	2hp Proc.	10hp Proc.	Mittel. Proc.
Januar	683.5	691.4	27	669.2	2	-5.6	-3.7	-5.7	-5.0	9.0	24	-15.5	21								
Februar . . .	673.5	685.4	1	659.8	18	-3.1	-0.8	-3.1	-2.3	9.3	10	-12.3	25								
März	682.8	696.5	8	666.9	12	-4.9	-0.9	-3.7	-3.2	6.8	31	-13.0	14								
April	676.4	684.4	30	667.6	18	1.1	4.8	1.4	2.4	11.8	2	- 3.0	19								
Mai	684.0	692.7	5	673.2	10	6.1	10.8	5.9	7.6	21.8	26	- 2.8	3								
Juni	685.3	689.8	29	676.0	17	12.8	16.9	10.8	13.5	24.0	22	6.5	4								
Juli	683.2	691.4	29	677.4	10	11.6	15.0	10.8	12.5	25.0	2	6.3	7								
August	686.1	690.9	3	679.5	9	13.2	17.2	12.8	14.4	25.5	6	8.0	10 12								
September . .	687.9	696.5	2	681.9	9	9.3	16.4	10.3	12.0	23.0	4	3.8	24								
October . . .	686.3	693.4	9	668.5	20	2.7	6.2	3.6	4.2	16.5	2	- 5.0	16 18								
November . .	683.1	696.2	9	669.6	13	-3.0	-1.6	-3.2	-2.6	9.8	23	-14.0	27								
December . .	689.2	700.5	23	665.8	5	-4.8	-4.9	-7.7	-7.1	6.5	29	-21.2	8								
Jahr	683.4	700.5	23 XII	659.8	18 II	2.6	6.3	2.7	3.9	25.5	6 VIII	-21.2	8 XII								

Schreiberhau.

λ = 15° 31′ östlich von Greenwich. φ = 50° 50′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ha C°	2hp C°	10hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ha mm	2hp mm	10hp mm	Mittel. mm	Relative Feuchtigkeit. 6ha Proc.	2hp Proc.	10hp Proc.	Mittel. Proc.
Januar	704.9	712.4	27	691.1	4	-5.4	-2.6	-4.7	-4.2	8.9	24	-19.3	8								
Februar . . .	694.8	706.9	1	680.5	18	-2.0	0.3	-1.8	-1.2	9.0	1	-13.4	18								
März	704.5	718.5	8	689.8	12	-3.6	0.6	-2.1	-1.7	13.4	31	-16.1	26								
April	697.3	705.9	30	688.2	17	2.1	6.6	2.5	3.7	15.0	2	- 3.9	6								
Mai	704.5	713.7	4	693.6	10	8.1	12.0	6.2	8.8	22.6	27	- 2.3	10								
Juni	705.2	710.9	14	695.9	17	14.9	18.6	11.9	15.1	28.9	22	3.4	27								
Juli	703.3	711.9	29	697.3	10	13.5	16.4	11.7	13.9	27.8	2	3.8	12								
August	706.3	711.4	3	699.8	9	13.7	18.7	13.4	15.3	27.8	22	3.4	20								
September . .	708.3	717.7	1 2	701.3	9	10.0	17.5	11.0	12.8	25.0	4 8	0.1	2								
October . . .	707.4	714.7	9	689.4	20	3.8	7.4	4.6	5.3	18.9	2	- 9.9	17								
November . .	705.2	719.4	9	691.4	13	-1.9	-0.6	-1.9	-1.5	7.4	23	-17.8	27								
December . .	711.9	723.5	23	687.6	5	-8.0	-5.3	-8.0	-7.1	5.1	22	-27.3	8								
Jahr	704.5	723.5	23 XII	680.5	18 II	3.8	7.5	3.5	4.9	28.9	22 VI	-27.3	8 XII								

Görlitz.

λ = 14° 59′ östlich von Greenwich. φ = 51° 9′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ha C°	2hp C°	10hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ha mm	2hp mm	10hp mm	Mittel. mm	Relative Feuchtigkeit. 6ha Proc.	2hp Proc.	10hp Proc.	Mittel. Proc.
Januar	743.6	751.6	13	727.2	4	-3.2	-1.6	-3.0	-2.6	9.4	1	-15.0	22	3.4	3.5	3.4	3.4	91	85	91	89
Februar . . .	732.4	746.6	1	716.5	18	-0.3	1.9	0.1	0.6	10.0	10	- 8.8	2	4.0	4.4	4.1	4.2	90	82	87	86
März	742.6	756.9	8	726.6	12	-1.0	3.1	0.6	0.9	13.1	31	- 7.5	25	3.7	4.2	4.1	4.0	85	72	83	80
April	734.4	743.8	30	726.5	16	4.1	9.9	5.9	6.6	19.4	1 2	- 0.6	15 30	5.2	5.6	5.4	5.4	84	63	77	75
Mai	741.3	751.6	5	730.7	10	8.8	15.3	10.7	11.6	25.6	27	0.0	1	7.0	7.2	7.4	7.2	80	54	74	69
Juni	741.1	746.5	14	731.3	17	14.8	21.4	16.3	17.5	28.8	22	8.1	15	10.0	10.0	10.5	10.2	78	53	75	69
Juli	739.3	748.1	29	733.2	10	13.7	18.7	14.7	15.7	28.8	31	7.5	13	9.6	9.8	10.0	9.8	82	62	80	75
August	741.8	747.0	31	735.1	9	15.4	22.1	17.2	18.2	30.6	6	9.4	11 16	11.0	11.6	11.5	11.3	83	58	78	73
September . .	744.0	754.8	2	736.5	9	12.2	20.0	14.5	15.6	26.3	8	5.6	28	9.2	10.0	9.6	9.6	85	57	77	73
October . . .	744.3	752.2	9	724.6	20	6.4	10.2	7.1	7.9	20.0	1	- 3.1	17	6.5	6.6	6.5	6.5	89	70	85	81
November . .	742.7	756.3	9	727.3	13	0.0	1.4	-0.4	0.3	8.8	1	-11.9	27	4.3	4.4	4.2	4.3	90	84	91	88
December . .	750.4	762.6	23	726.0	5	-7.3	-4.4	-7.1	-6.3	3.8	30	-24.4	9	2.5	2.7	2.5	2.6	91	81	83	87
Jahr	741.5	762.6	23 XII	716.5	18 II	5.3	9.8	6.4	7.2	30.6	6 VIII	-24.4	9 XII	6.4	6.7	6.6	6.5	87	68	82	79

1879.

Eichberg.

H = 348.3 Meter. h_t = 3.5 Meter. h_r = 1.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.1	8.4	7.4	8.0	25.6	3.4	9	17	15	—	—	—	17	—	1	9	12	6	1	4	32	—	28
Februar . . .	7.8	7.5	6.5	7.3	47.8	18.9	24	17	13	—	—	—	13	2	—	5	6	3	9	15	21	3	22
März	7.5	6.2	5.9	6.5	29.8	7.6	2	15	11	—	—	2	12	4	2	8	13	3	—	6	26	3	32
April	7.0	7.3	5.8	6.7	40.3	17.5	17	10	2	—	—	1	8	—	2	2	16	3	4	6	24	11	22
Mai	5.7	6.3	4.7	5.6	107.9	25.8	10	7	3	—	4	7	7	1	1	2	14	5	2	6	18	53	40
Juni					109.9	44.4	15	15	—	—	6	—	—	—									
Juli	5.7	7.2	5.5	6.1	68.7	21.9	14	16	—	—	3	2	8	4	—	—	1	4	6	16	50	4	22
August . . .	6.0	6.5	4.9	5.8	56.1	13.9	7	18	—	—	4	5	7	2	—	1	3	2	7	13	28	4	35
September . .	4.6	4.8	3.6	4.3	56.4	19.6	22	6	—	1▲	—	10	5	1	—	4	15	7	1	1	13	1	48
October . . .	7.3	6.9	6.4	6.9	31.1	5.3	11	14	2	—	—	—	12	5	—	7	9	1	3	4	38	1	30
November . .	7.7	7.9	6.2	7.3	90.9	12.6	3	18	16	—	—	1	13	2	2	2	12	3	2	8	34	7	20
December . .	5.3	5.4	5.4	5.4	16.7	4.5	13	13	10	—	—	7	10	2	2	2	13	7	2	4	19	6	38
Jahr					681.2	44.4	15 V	166	72	1▲	17	35	112	23									

Wang.

H = 885 (?) Meter. h_t = 1.7 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					71.9			10	8	—	1	—	13	5	14	7	3	12	—	19	10	27	1
Februar . . .					107.3			20	16	—	—	—	17	13	7	1	—	—	2	42	5	25	2
März					85.3			17	16	—	—	1	10	9	5	3	1	7	—	37	4	34	2
April					70.6			12	8	—	—	1	12	11	7	11	—	1	6	29	12	24	—
Mai					125.3			13	6	1▲	5	3	6	10	2	8	2	10	4	31	12	24	—
Juni					221.1			18	—	—	3	1	5	7	3	2	1	2	16	34	12	19	1
Juli					130.2			18	—	—	2	4	4	11	4	2	1	8	10	23	24	21	—
August					107.5			16	—	—	2	3	3	9	4	1	2	10	17	32	12	15	—
September . .					53.0			8	—	—	2	7	1	7	—	—	9	8	10	27	15	21	—
October . . .					74.8			13	3	—	—	2	2	11	11	6	1	6	4	16	28	21	—
November . .					147.4			12	9	—	—	1	20	9	15	1	8	11	7	8	19	19	2
December . .					85.7			13	12	—	—	6	11	8	15	6	6	12	1	17	16	8	12
Jahr					1280.7			170	78	1▲	15	29	104	110	87	48	34	87	77	315	169	258	20

Schreiberhau.

H = 678 Meter. h_t = 1 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.6	8.7	7.8	8.0	70.3	30.2	2	18	15	—	—	1	18	—	8	—	28	4	4	16	33	—	—
Februar . . .	8.0	8.4	7.4	7.9	102.4	23.5	24	23	18	—	—	—	13	—	10	—	10	4	3	12	42.5	2.5	—
März	7.9	7.5	7.3	7.6	67.2	18.6	11	19	16	—	—	2	13	—	2	8	21	—	4	1.5	50.5	6	—
April	6.9	7.8	6.3	7.0	45.3	11.6	25	11	6	—	—	1	11	—	5	9	23	1	6	13.5	28.5	4	—
Mai	6.4	7.1	5.3	6.3	102.7	18.0	10	18	4	—	5	2	10	—	9	1	26	1.5	6	10.5	34	4	1
Juni	5.4	6.8	5.1	5.8	144.2	30.7	14	19	—	—	4	1	5	—	7	2	13	1	6	15	42	3	1
Juli	5.9	7.4	5.6	6.3	128.6	21.2	17	21	—	1△	4	2	10	—	4	2	6	—	3	8	67	2	1
August	5.6	6.2	4.6	5.5	77.7	14.6	10	16	—	—	3	3	5	—	6	3	8	2	3	14	54	3	—
September . .	3.2	4.5	3.5	3.7	53.1	26.5	20	7	—	1△	3	7	2	—	8	1	24	1	6	9	36	3	2
October . . .	7.0	6.4	6.7	6.7	66.4	18.7	20	14	6	1△	—	2	11	—	7	1	15	1	6	10	46	7	—
November . .	7.6	7.9	7.4	7.6	129.3	17.9	8	23	19	1△	—	2	18	—	13	1	14	1	—	7	47	7	—
December . .	5.4	4.9	5.2	5.2	34.1	10.4	30	15	13	1△	—	8	9	—	9	1	8	11	10	9	40	4	1
Jahr	6.4	7.0	6.0	6.5	1021.3	30.0	14 VI	204	97	5△	19	31	125	—	88	29	196	27.5	57	125.5	520.5	45.5	6

Görlitz.

H = 217.2 Meter. h_t = 11.0 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.2	8.4	9.0	8.9	32.2	6.5	1	18	14	—	—	—	24	2	5	10	24	2	14	12	12	14	
Februar . . .	9.3	8.7	8.4	8.8	52.6	12.4	23	19	13	—	—	—	21	2	2	7	13	3	23	17	9	10	
März	8.6	7.4	7.0	7.7	42.2	7.1	13	14	6	2△	1	1	18	6	3	2	28	1	12	7	17	23	
April	7.2	7.5	6.4	7.0	35.1	20.4	17	10	2	—	—	1	11	2	17	13	8	8	15	9	6	14	
Mai	5.6	6.4	5.2	5.7	86.9	33.7	10	17	2	—	2	5	6	—	19	12	18	6	10	3	9	16	
Juni	5.0	6.0	4.3	5.1	83.1	17.6	12	19	—	—	4	3	2	—	6	2	4	3	22	15	14	24	
Juli	6.2	7.5	6.8	6.8	85.2	19.1	16	20	—	—	6	2	15	—	3	1	1	3	20	21	24	20	
August	6.1	6.2	5.4	5.9	75.7	27.9	23	19	—	—	3	2	5	—	4	7	4	3	19	16	23	17	
September . .	5.1	4.5	3.4	4.3	34.4	14.4	9	8	—	—	1	8	2	—	5	8	13	3	27	11	5	18	
October . . .	7.5	7.7	6.3	7.1	32.8	11.6	15	14	—	—	—	—	10	2	6	3	12	4	18	6	24	20	
November . .	8.5	8.2	7.5	8.1	78.0	16.4	6	21	10	—	—	2	18	4	9	12	8	3	15	11	12	20	
December . .	6.5	6.0	5.7	6.1	33.5	12.1	29	9	8	—	—	5	11	2	13	6	9	7	28	15	9	6	
Jahr	7.1	7.1	6.3	6.8	673.7	33.7	10 V	188	55	2△	17	29	143	20	92	83	142	46	223	143	164	202	

1879.

Monat.	Luftdruck.					Lufttemperatur.								Absolute Feuchtigkeit.				Relative Feuchtigkeit.			
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6ha	2hp	10hp	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6ha	2hp	10hp	Mittel.	6ha	2hp	10hp	Mittel.
	mm	mm		mm		C°	C°	C°	C°	C°		C°		mm	mm	mm	mm	Proc.	Proc.	Proc.	Proc.
Torgau. λ = 13° 0′ östlich von Greenwich. φ = 51° 34′ N.																					
Januar	755.0	763.4	27	736.5	4	−3.1	−1.3	−2.6	−2.3	9.8	1	−12.3	11	3.5	3.7	3.5	3.6	93	90	92	92
Februar . . .	743.3	758.6	1	726.8	17	−0.2	2.9	0.8	1.2	11.1	10	− 7.9	3	4.2	4.7	4.3	4.4	92	84	88	88
März	754.1	769.4	8	736.5	12	−0.7	4.4	1.4	1.7	13.8	31	− 6.1	25	4.0	4.7	4.4	4.4	91	75	87	84
April	745.8	756.4	30	736.2	3	4.3	10.8	6.3	7.1	21.8	2	− 0.5	12	5.6	6.0	5.9	5.8	90	64	83	79
Mai	753.0	764.1	5	741.3	27	8.4	16.4	11.4	12.1	26.6	25	0.3	12	7.2	7.2	7.4	7.3	84	51	71	69
Juni	752.4	758.0	15	741.1	17	14.2	21.7	16.5	17.5	30.0	28	8.8	5	10.6	10.9	11.0	10.8	84	58	79	74
Juli	750.0	759.5	29	742.8	21	13.9	20.0	15.6	16.5	29.5	31	8.8	13	10.0	10.2	10.7	10.3	85	60	81	75
August . . .	752.6	759.0	31	746.9	28	15.8	22.9	17.8	18.8	32.9	4	10.0	11 20	11.8	12.5	12.2	12.2	88	61	81	77
September . .	755.0	766.6	1	748.3	8	12.2	20.1	15.2	15.8	27.9	8	4.4	28	9.5	10.4	10.3	10.1	90	60	80	77
October . . .	755.9	763.9	9	734.5	20	6.8	11.5	8.4	8.9	20.5	1	− 1.9	18	7.0	7.5	7.4	7.3	94	74	89	86
November . .	755.1	768.5	9	738.7	12	0.5	2.5	0.7	1.2	10.0	9	−10.8	27	4.6	5.0	4.5	4.7	94	87	92	91
December . .	762.5	775.1	23	735.6	5	−7.9	−4.3	−5.7	−6.0	3.5	29	−20.3	9	2.5	3.0	2.8	2.8	94	88	91	91
Jahr	752.9	775.1	23 XII	726.8	17 II	5.4	10.6	7.2	7.7	32.9	4 VIII	−20.3	9 XII	6.7	7.2	7.0	7.0	90	71	84	82
Gardelegen. λ = 11° 24′ östlich von Greenwich. φ = 52° 32′ N.																					
Januar	759.9	769.4	19	741.0	3	−3.9	−2.0	−3.5	−3.1	11.0	1	−17.5	12								
Februar . . .	747.4	763.7	1	729.8	17	−0.9	1.5	−0.3	0.1	10.8	11	−12.5	3								
März	758.6	773.8	8	744.4	12	0.0	4.7	1.0	1.9	13.8	31	− 6.9	24								
April	750.4	761.4	30	740.9	3	3.6	9.9	5.4	6.3	21.9	2	− 3.1	12								
Mai	757.3	769.3	4	741.8	27	8.1	16.5	9.8	11.5	26.3	25	− 0.6	1 12								
Juni	755.6	762.3	14	745.3	17	13.8	20.5	14.8	16.4	28.8	28	6.9	6								
Juli	753.4	762.1	29	744.4	10	13.8	19.8	15.0	16.2	28.1	31	8.8	12								
August	756.1	763.3	31	748.6	28	15.1	21.6	16.9	17.9	29.8	4	10.0	20								
September . .	758.7	770.5	1	750.8	8	11.1	18.7	13.5	14.4	27.5	8	5.0	29								
October . . .	759.5	768.6	6	736.1	20	6.7	11.0	7.7	8.5	17.6	2	− 2.1	17								
November . .	759.2	771.9	8	741.6	12	1.3	3.3	0.8	1.8	9.9	9	−11.3	27								
December . .	766.3	779.2	23	741.5	5	−6.3	−3.5	−5.5	−5.1	4.0	29	−20.6	4								
Jahr	756.9	779.2	23 XII	729.8	17 II	5.2	10.2	6.3	7.2	29.8	4 VIII	−20.6	4 XII								
Halle. λ = 11° 58′ östlich von Greenwich. φ = 51° 29′ N.																					
Januar	756.6	764.5	19	738.4	3	−3.5	−1.3	−2.6	−2.5	10.0	1	−13.1	22	3.3	3.5	3.4	3.4	89	83	89	87
Februar . . .	743.8	759.3	1	728.9	18	−0.3	2.3	0.2	0.7	11.5	11	− 7.5	2	4.2	4.6	4.3	4.4	91	83	90	88
März	755.4	770.7	8	747.3	16	0.1	4.2	0.9	1.7	11.5	31	− 5.2	25	4.1	4.9	4.3	4.4	88	79	89	85
April	746.8	757.1	30	737.0	3	5.2	10.6	6.1	7.3	20.0	2	− 1.0	12	5.5	5.7	5.6	5.6	83	62	79	75
Mai	754.0	766.4	5	742.9	27	9.0	16.3	10.5	11.9	26.3	27	2.5	2	6.5	6.8	7.1	6.8	73	47	72	64
Juni	753.2	759.0	14	743.5	17	14.9	20.8	15.5	17.1	30.3	28	11.1	5	10.8	12.3	11.0	11.8	85	69	84	79
Juli	751.2	760.8	29	743.8	21	15.1	19.7	14.9	16.6	28.3	31	10.0	11	11.4	12.2	11.2	11.6	90	72	90	84
August	753.7	759.9	31	747.6	28	16.4	22.6	17.4	18.8	30.6	3	11.2	11	11.7	12.2	11.6	11.8	84	60	78	74
September . .	756.0	767.2	2	748.4	8	12.4	19.3	14.2	15.3	26.5	8	7.9	29	9.4	9.8	9.9	9.7	88	60	82	77
October . . .	756.0	765.0	9	735.6	20	7.0	11.1	8.2	8.8	18.5	1	− 0.1	17	6.8	7.4	7.2	7.1	90	75	88	84
November . .	756.3	769.0	9	739.8	12	0.1	2.6	0.5	1.1	10.4	9	−12.5	27	4.3	4.6	4.2	4.4	89	81	87	86
December . .	763.7	776.0	23	736.8	5	−8.4	−4.8	−6.4	−6.5	3.9	29	−16.8	9	2.2	2.8	2.6	2.5	83	84	85	84
Jahr	753.9	776.0	23 XII	728.9	18 II	5.7	10.3	6.6	7.5	30.6	3 VIII	−16.8	9 XII	6.7	7.2	6.9	6.9	86	71	84	80
Heiligenstadt [1]). λ = 10° 8′ östlich von Greenwich. φ = 51° 22′ N.																					
Januar	738.1	746.8	19	721.4	3	−2.9	−2.3	−2.8	−2.7	8.0	1	−13.4	10	3.2	3.3	3.3	3.3	84	84	87	85
Februar . . .	726.9	741.5	1	709.7	17	−0.1	1.7	0.3	0.5	10.3	10	− 9.3	22	3.8	4.4	4.0	4.1	86	83	85	85
März	737.7	753.7	8	730.4	27	0.1	4.0	1.5	1.8	12.1	31	− 5.4	24	3.9	4.4	4.0	4.1	83	72	78	78
April	729.6	741.2	30	720.6	3	4.3	9.7	5.6	6.5	18.1	2	− 2.9	12	5.0	5.4	5.2	5.2	80	61	77	73
Mai	737.0	747.4	5	725.2	27	6.7	15.0	8.6	10.1	23.8	24	− 0.6	1	6.0	5.7	6.1	5.9	79	45	70	65
Juni	736.2	742.2	14	727.4	17	14.2	19.4	14.2	15.9	29.1	28	9.7	4	9.2	9.6	9.2	9.3	77	59	76	71
Juli	734.4	743.7	29	725.8	21	13.0	18.5	14.0	15.2	26.9	31	9.5	11	9.2	9.8	9.6	9.5	83	62	81	75
August	736.8	743.5	31	730.4	28	14.9	21.1	16.2	17.4	28.6	3	8.0	13	10.4	11.4	10.9	10.9	82	61	80	74
September . .	738.8	750.2	1	732.6	24	11.6	18.1	13.2	14.3	25.6	8	4.0	2	8.7	9.5	9.2	9.1	85	62	82	76
October . . .	739.9	748.5	12	718.6	20	6.7	9.7	7.5	7.9	14.9	2	− 2.8	17	6.5	6.9	6.7	6.7	87	76	86	83
November . .	739.0	751.6	8	723.4	12	0.9	2.1	0.3	0.9	8.1	8	−16.3	27	4.4	4.3	4.1	4.3	87	80	85	84
December . .	745.5	758.3	23	728.9	31	−8.5	−5.2	−7.8	−7.3	3.0	29	−21.5	9	2.3	2.6	2.3	2.4	92	82	86	87
Jahr	736.7	758.2	23 XII	709.7	17 II	5.1	9.3	5.9	6.7	29.1	28 VI	−21.5	9 XII	6.0	6.4	6.2	6.2	83	69	82	78

[1]) In den Monaten Jan., Febr., März, Oct., Nov. u. Dec. wurde um 7ha, 2h u. 9hp, in den übrigen Monaten um 6ha, 2h u. 10hp beobachtet.

1879.

Torgau.

H = 102 Meter. h_t = 8.2 Meter. h_r = 1.7 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.2	7.9	8.0	8.0	52.3	7.5	2	20	15	—	—	—	17	—	5	31	20	5	5	15	8	4	—
Februar	8.6	8.7	7.0	8.1	75.7	16.2	24	18	14	4△	—	—	15	2	3	17	6	9	14	18	9	8	—
März	6.2	6.0	6.3	6.2	38.6	6.8	12	14	9	2△	—	4	11	6	4	7	26	14	7	14	14	17	—
April	7.1	6.1	5.0	6.1	51.6	16.2	17	10	4	1△	—	4	9	1	18	14	18	9	8	7	6	9	1
Mai	4.8	4.9	4.0	4.6	25.0	5.2	21	12	—	—	—	9	5	2	12	19	17	7	2	11	12	11	2
Juni	4.9	5.5	3.6	4.7	79.3	16.7	29	23	—	1▲	5	3	3	2	7	7	5	9	12	25	18	6	1
Juli	5.5	6.0	4.1	5.2	61.7	7.1	18	21	—	—	2	3	2	5	5	4	5	7	12	24	20	14	2
August	5.5	5.3	2.7	4.5	114.1	24.5	17	19	—	—	5	5	—	2	3	6	9	10	20	19	10	15	1
September	4.5	4.0	2.8	3.8	32.3	14.0	9	6	—	—	—	13	2	—	11	10	16	15	16	10	8	4	—
October	6.6	6.2	5.8	6.2	46.8	10.9	20	10	—	—	—	4	11	3	6	12	5	5	11	15	19	19	1
November	7.8	6.7	5.7	6.7	87.7	17.6	6	17	7	4△	—	5	13	2	7	16	7	5	6	16	15	18	—
December	6.4	6.0	5.5	6.0	33.9	12.6	5	9	7	—	—	6	11	4	5	6	10	24	3	21	16	8	—
Jahr	6.3	6.1	5.0	5.8	699.0	24.5	17 VIII	179	56	11△ 1▲	12	56	99	29	86	149	144	119	106	195	155	133	8

Gardelegen.

H = 52 Meter. h_t = 4 Meter. h_r = 5.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.2	7.3	8.8	8.4	45.4	8.4	2	19	18	—	—	—	19	2	5	16	35	7	4	10	14	2	
Februar	9.2	8.3	8.3	8.6	54.5	15.1	26	14	11	—	—	—	20	2	8	4	29	5	10	12	12	4	
März	6.1	5.3	4.4	5.3	25.8	4.5	24	10	5	—	—	7	10	10	4	—	33	8	5	9	31	3	
April	7.0	6.9	6.6	6.8	61.0	19.4	22	4	1	—	—	3	13	6	5	15	21	19	10	5	12	3	
Mai	4.5	5.0	3.5	4.3	25.0	18.5	27	9	—	—	2	10	2	1	16	22	21	4	9	9	10	2	
Juni	5.2	6.3	4.8	5.4	68.6	17.5	17	17	—	—	7	4	4	—	5	2	9	8	23	22	18	3	
Juli	6.3	6.4	4.8	5.8	44.3	10.3	21	20	—	—	3	2	6	3	3	—	1	15	11	34	25	4	
August	5.9	5.7	4.7	5.4	42.7	8.2	24	15	—	—	1	3	3	—	1	1	7	12	14	30	26	2	
September	4.9	5.2	4.4	4.8	23.9	8.1	27	10	—	—	1	7	8	—	9	—	19	14	19	16	11	2	
October	8.0	7.3	6.6	7.3	32.5	7.7	20	10	—	—	—	2	17	2	5	—	15	18	5	14	34	2	
November	7.6	6.6	7.4	7.2	27.8	6.9	6	17	9	—	—	—	12	5	15	4	14	8	7	8	26	8	
December	6.4	6.0	5.6	6.0	25.4	8.2	5	7	7	—	—	6	10	5	7	3	25	8	24	10	16	—	
Jahr	6.7	6.4	5.8	6.3	476.9	19.4	22 IV	152	51	—	14	44	124	36	83	67	229	126	141	179	235	35	

Halle.

H = 111 Meter. h_t = 4.8 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.5	8.5	8.6	8.5	22.8	5.0	23	9	8	—	—	—	20	—	5	34.5	7.5	3	1.5	23.5	4	8	6
Februar	9.7	9.3	8.2	9.1	85.2	22.8	26	16	12	—	—	—	22	1	4	12	3	8.5	10.5	19	2	22	3
März	8.3	7.1	5.5	7.0	15.2	5.3	31	6	4	—	—	5	14	2	1	18.5	5	16	1.5	26	4	19	2
April	7.6	6.6	6.4	6.9	11.7	3.8	18	9	1	—	—	1	11	—	8	22.5	7	11.5	—	4	4	32	1
Mai	5.8	5.3	4.4	5.2	25.1	16.2	21	8	1	—	2	4	9	—	9	25.5	6.5	6	3.5	12.5	4.5	19.5	6
Juni	5.9	6.3	4.6	5.6	136.5	37.0	18	14	—	—	7	1	5	—	3.5	1.5	5	11	9.5	24	5.5	19	11
Juli	6.4	6.8	6.4	6.5	46.1	12.6	2	16	—	—	4	1	6	—	2.5	—	—	10.5	14	34.5	8	14.5	9
August	6.4	6.3	5.2	6.0	36.6	10.2	9	13	—	—	3	—	5	—	2	7	2.5	14	17.5	23	11.5	5.5	10
September	6.3	6.0	4.3	5.5	49.7	18.8	19	11	—	—	1	3	7	—	8	16	6	13	6.5	11.5	5	7	17
October	7.6	7.5	7.0	7.4	47.6	13.7	20	13	—	—	—	1	16	—	8	7	1	8	9	23	6	14	17
November	8.5	7.7	7.4	7.9	62.7	20.3	25	13	5	—	—	—	18	—	10.5	6	4	6	2	25	10	21.5	5
December	7.5	7.0	7.0	7.2	12.8	3.9	11	8	7	—	—	3	15	1	13	12	6	10	12	18.5	3	8.5	10
Jahr	7.4	7.0	6.2	6.9	552.0	37.0	18 VI	136	38	—	17	19	148	4	74.5	162.5	53.5	117.5	87.5	244.5	67.5	190.5	97

Heiligenstadt.

H = 257 Meter. h_t = 5.2 Meter. h_r = 2.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					62.6	18.0	2	16	13	—	—	—	19	2	4	40	4	14	—	15	11	5	—
Februar					53.2	14.4	26	18	11	—	—	—	19	2	—	14	5	13	7	22	17	6	—
März					21.3	5.0	13	8	4	—	—	4	8	5	—	11	8	20	6	21	17	10	—
April					81.7	16.9	16	16	4	—	1	4	11	3	4	15	1	18	3	17	10	19	3
Mai					32.7	18.1	27	10	—	—	2	11	2	1	12	23	3	21	1	12	1	16	4
Juni					91.5	16.6	11	17	—	—	5	3	2	3	—	—	—	19	4	58	4	4	1
Juli					87.5	18.7	21	22	—	—	2	2	4	1	4	1	3	18	4	48	9	6	—
August					61.1	10.2	24	13	—	—	1	7	6	2	2	4	1	20	1	52	3	9	1
September					31.9	11.2	26	8	—	—	—	7	6	—	8	4	10	14	10	32	7	5	—
October					74.2	19.9	20	17	—	—	—	2	19	2	3	8	5	14	4	28	13	18	—
November					77.6	17.9	24	22	11	—	—	—	15	2	2	11	9	7	—	10	15	35	1
December					24.7	8.5	5	10	6	—	—	10	11	5	3	14	20	15	1	24	2	5	9
Jahr					700.0	19.9	20 X	177	49	—	11	50	122	28	42	145	69	193	41	339	109	138	19

1879.

Erfurt.

$\lambda = 11° 2'$ östlich von Greenwich. $\varphi = 50° 59'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	744.6	753.3	19	728.5	2	-2.8	-1.6	-3.0	-2.5	10.0	1	-13.8	21								
Februar . . .	733.5	747.6	1	717.1	17	0.0	3.1	0.5	1.2	13.8	10	-12.1	2								
März	744.1	759.6	8	731.8	12	-0.3	5.0	1.5	2.1	14.3	31	- 6.0	25								
April	735.7	746.7	30	726.2	3	4.2	10.8	6.0	7.0	20.5	1	- 2.8	12								
Mai	743.0	753.5	5	729.6	27	7.1	16.3	9.2	10.9	23.8	24	- 0.1	2								
Juni	742.2	748.4	14	733.9	17	14.3	20.0	14.2	16.2	31.3	28	10.7	6								
Juli	740.6	749.9	28	732.9	21	13.5	19.1	13.9	15.5	27.4	31	9.1	11								
August	742.9	749.2	31	737.7	28	15.0	22.9	16.3	18.1	30.1	21	11.0	11								
September . .	744.9	756.1	1	738.2	8	11.3	19.0	12.7	14.3	26.3	8	5.0	2								
October . . .	746.0	754.4	12	725.8	20	6.4	11.0	7.6	8.3	19.8	1	- 2.3	17								
November . .	745.3	757.6	9	730.2	12	0.6	2.1	0.2	1.0	9.6	9	-10.6	27								
December . .	752.2	764.0	23	725.8	5	-10.3	-5.8	-8.9	-8.3	5.1	29	-20.9	8								
Jahr	742.9	764.0	23 XII	717.1	17 II	5.0	10.2	5.8	7.0	31.3	28 VI	-20.9	8 XII								

Grossbreitenbach.

$\lambda = 11° 1'$ östlich von Greenwich. $\varphi = 50° 35'$ N.

Januar	705.6	714.4	13	692.9	3	-4.9	-3.4	-4.8	-4.4	6.1	24	-15.0	9	3.2	3.5	3.2	3.3	98	96	97	97
Februar . . .	695.7	708.0	1	680.7	17	-2.2	-0.3	-1.8	-1.4	7.5	10	-11.3	25	3.8	4.3	3.8	4.0	96	95	95	95
März	705.8	721.2	8	698.3	28	-2.6	1.7	-1.4	-0.8	9.9	30	-10.0	15	3.6	4.3	3.9	3.9	94	84	93	90
April	698.3	708.4	30	689.1	3	1.8	6.9	2.6	3.8	17.4	2	- 5.9	12	4.7	4.9	5.1	4.9	91	71	92	85
Mai	705.6	714.3	5	694.6	27	5.7	11.1	5.6	7.5	22.0	25	- 4.0	1	6.1	6.0	6.1	6.1	86	60	87	78
Juni	706.0	711.8	30	697.5	17	12.0	16.5	11.2	13.2	28.1	28	4.7	23	9.0	9.2	8.7	9.0	86	67	88	81
Juli	704.3	713.2	28	696.7	21	10.5	15.1	11.1	12.2	26.6	31	4.9	12	8.6	9.3	9.0	9.0	91	74	91	85
August . . .	706.8	712.5	31	701.6	9	12.9	18.7	13.0	14.9	28.8	3	5.0	12	10.3	10.9	10.2	10.5	92	68	91	84
September . .	708.3	718.6	1	702.6	7	9.4	15.4	10.4	11.7	23.0	8	2.5	23	8.3	9.4	8.7	8.8	94	74	92	87
October . . .	708.9	716.9	12	690.0	20	4.3	7.3	5.0	5.5	16.3	2	- 5.0	17	5.9	6.4	6.2	6.2	95	84	94	91
November . .	706.9	720.1	8	691.5	12	-1.9	-0.6	-2.2	-1.6	6.3	22	-13.8	27	3.9	4.1	3.8	3.9	96	92	93	94
December . .	712.7	725.0	23	685.2	5	-8.4	-5.3	-7.9	-7.2	2.8	23	-17.5	6 9 10	2.4	2.8	2.4	2.5	96	88	94	93
Jahr	705.4	725.0	23 XII	680.7	17 II	3.1	6.9	3.4	4.5	28.8	3 VIII	-17.5	9 XII	5.8	6.3	5.9	6.0	93	79	92	88

Meiningen.

$\lambda = 10° 25'$ östlich von Greenwich. $\varphi = 50° 34'$ N.

						7^h	2^h	9^h	$\frac{7+2+2\times9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar	733.9	743.5	13	721.0	2	-2.5	-0.7	-2.2	-1.9	9.4	2	-14.4	21	3.4	3.6	3.3	3.4	87	80	84	84
Februar . . .	723.5	735.8	1	707.4	17	-0.3	2.8	1.0	1.1	10.1	10	-12.0	23	4.2	4.5	4.3	4.3	87	80	87	85
März	734.0	750.2	8	725.5	27	0.0	4.9	1.1	1.8	11.8	30	- 5.8	1	4.0	4.4	4.0	4.1	87	67	80	78
April	725.9	737.0	30	716.1	8	5.4	10.6	6.6	7.3	19.0	2	- 2.5	12 13	5.4	5.3	5.6	5.4	80	57	77	71
Mai	732.9	741.9	5	720.0	27	8.9	15.4	10.0	11.1	23.5	27	1.8	9	6.4	5.8	6.4	6.2	73	44	68	62
Juni	732.9	738.6	14	724.7	17	14.5	19.6	14.7	16.0	29.6	28	9.8	4	9.6	9.8	9.6	9.7	79	59	78	72
Juli	731.4	740.4	29	724.1	21	14.6	17.9	14.4	15.3	25.5	30	10.4	10	9.8	9.9	9.8	9.8	79	66	80	75
August	733.7	739.7	31	728.5	16	16.5	21.7	16.5	17.8	30.1	3	8.6	11 12	11.7	11.7	11.4	11.6	83	61	82	75
September . .	735.2	746.0	2	729.5	7	10.4	18.8	13.4	14.0	25.2	8	7.9	12	9.0	9.8	9.6	9.5	88	62	83	78
October . . .	736.3	744.8	12	717.6	20	6.8	10.3	7.6	8.1	17.5	1	- 2.8	17	6.4	6.8	6.6	6.6	86	73	85	81
November . .	737.3	749.2	8	721.2	12	-0.1	1.9	-0.2	0.3	7.8	1	-11.2	27	4.0	4.2	3.9	4.0	86	79	83	83
December . .	742.0	754.9	23	713.2	5	-12.9	-7.3	-11.2	-10.7	3.2	29	-22.5	10	1.6	2.3	1.8	1.9	83	82	87	84
Jahr	733.2	754.9	23 XII	707.4	17 II	5.1	9.6	6.0	6.7	30.1	3 VIII	-22.5	10 XII	6.3	6.5	6.4	6.4	83	68	81	77

Fulda.

$\lambda = 9° 41'$ östlich von Greenwich. $\varphi = 50° 33'$ N.

Januar	736.0	745.7	13	719.6	3	-2.9	-1.2	-2.5	-2.2	9.1	1	-16.5	21	3.7	4.0	3.9	3.9	96	95	98	96
Februar . . .	726.1	740.9	1	712.2	18	0.1	3.0	0.5	1.2	11.1	9	-12.3	28	4.5	5.2	4.7	4.8	97	91	96	95
März	736.3	752.4	8	727.1	28	-0.7	5.6	0.8	1.9	11.3	19	- 6.8	14	4.3	5.5	4.6	4.8	96	81	96	91
April	728.5	739.7	30	718.1	8	4.2	11.2	5.9	7.1	20.0	2	- 4.0	12	5.7	6.8	6.4	6.3	92	68	92	84
Mai	735.6	744.7	4	724.3	27	5.7	15.5	8.6	9.9	25.6	23	- 2.0	1	6.2	7.9	7.1	7.1	85	60	83	76
Juni	735.4	741.4	14	727.4	17	11.8	20.2	13.2	15.1	29.0	28	6.2	5	9.0	11.5	10.1	10.2	85	65	89	80
Juli	733.9	742.2	29	726.0	21	11.9	18.5	13.5	14.6	27.8	31	3.0	17	9.1	11.4	10.5	10.3	88	72	91	84
August	735.8	742.8	31	731.5	16	13.7	22.1	15.6	17.1	31.3	3	7.0	12	10.5	13.6	12.1	12.1	89	69	90	83
September . .	737.5	748.2	2	731.9	6	9.9	18.8	12.0	13.6	26.5	8	4.0	2	8.8	11.5	9.8	10.0	94	72	93	86
October . . .	739.0	746.7	12	719.6	20	5.6	10.2	7.1	7.6	18.0	5	- 5.0	17	6.5	7.7	7.1	7.1	95	83	93	90
November . .	737.0	750.2	9	724.6	12	-0.2	2.5	-0.2	0.7	11.0	9	-10.8	27	4.5	4.7	4.5	4.6	97	86	97	93
December . .	744.7	758.1	23	716.0	5	-12.5	-6.5	-10.6	-9.9	3.0	31	-23.1	8	2.0	2.7	2.3	2.3	98	90	95	94
Jahr	735.5	758.1	23 XII	712.2	18 II	3.9	10.0	5.3	6.4	31.3	3 VIII	-23.1	8 XII	6.2	7.7	6.9	6.9	93	78	93	88

1879.

Erfurt.

H = 202 Meter. h_t = 5.8 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					36.3			15	8	—	—	—	17	1	1	1	33	2	—	1	22	2	—
Februar					61.3			13	8	—	—	—	17	—	—	1	17	—	—	11.5	16.5	10	—
März					8.0			10	3	—	—	5	9	—	—	—	22	1	—	5	24	9	1
April					79.2			15	3	1△	—	13	5	—	1	3	17	1	1	3	24.5	7.5	2
Mai					51.7	23.9	27	16	—	—	3	13	4	—	3	10	13	1	1.5	10	18.5	5	—
Juni					128.6	17.1	12	19	—	—	7	9	3	—	—	—	2	—	1	15.5	29	11.5	1
Juli					84.3	24.8	31	21	—	—	3	5	3	—	—	5	—	—	3	12.5	33	6.5	2
August					35.3	7.6	18	16	—	—	2	7	1	—	—	1	11	—	—	13	32.5	3.5	1
September					51.0			11	—	—	1	8	7	—	1.5	5.5	9	—	4	10	23.5	6.5	—
October					35.8	9.4	14	13	1	—	—	2	12	—	1	1	11	—	—	8	35	6	—
November					69.2			18	10	1△	—	1	10	—	0.5	6	8	—	—	5	15.5	22	3
December					23.4			15	12	—	—	7	3	1	—	1	6	—	—	7	43.5	1.5	3
Jahr					664.1			182	45	2△	16	70	91	2	8	34.5	149	5	10.5	101.5	317.5	91	13[1]

[1]) Die Windrichtung wurde um 6ha und 2hp beobachtet.

Grossbreitenbach.

H = 630 Meter. h_t = 6 Meter. h_r = 2.3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.1	9.3	8.5	9.0	117.1	21.5	4	14	10	—	—	—	25	2	3	43.5	2.5	—	2.5	23	16	2.5	—
Februar	9.9	9.5	8.7	9.1	157.5	31.9	24	22	17	—	—	—	25	2	6.5	14	1	3	1.5	37	16.5	4.5	—
März	7.9	7.7	6.6	7.4	32.9	6.9	11	15	10	—	—	3	16	1	8.5	20.5	8.5	1	1	32.5	15.5	5.5	—
April	7.9	7.9	7.2	7.7	97.0	37.3	18	15	8	—	—	—	15	—	13.5	21	5	5	1.5	23	15.5	4.5	1
Mai	5.2	7.0	3.5	5.2	50.9	14.4	27	15	3	—	5	1	6	2	21	38	3.5	3.5	4.5	15	4.5	3	—
Juni	6.9	7.3	5.4	6.5	125.7	17.1	12	18	—	—	5	—	6	5	4	2	—	—	4	48.5	24.5	7	—
Juli	7.2	8.4	6.4	7.3	163.3	28.0	8	23	—	—	1	—	7	5	7	6	1	—	0.5	50.5	23	4	1
August	6.6	6.5	5.2	6.1	103.5	23.4	17	21	—	—	3	1	15	8	8	11	0.5	4.5	7.5	36	24.5	1	—
September	6.1	6.5	5.5	6.0	75.9	31.9	26	11	—	—	1	5	12	—	14.5	24	1.5	1	6	26.5	10.5	6	—
October	8.4	7.8	7.9	8.0	89.1	48.6	20	11	4	—	—	—	19	3	14.5	16.5	4	1	2.5	29	18.5	4	[1]
November	9.3	8.3	7.6	8.4	131.2	27.2	24	18	12	—	—	—	22	—	16.5	20	3	—	1	24.5	15.5	9.5	—
December	6.1	5.4	5.4	5.6	71.8	21.4	30	9	7	—	—	9	13	3	11.5	15	10	—	1	47.5	6.5	1.5	—
Jahr	7.5	7.6	6.5	7.2	1215.9	48.6	20 X	192	71	—	15	19	181	31	128.5	231.5	40.5	19	33.5	393	191	53	2

[1]) Die 3 Beobachtungen am 15. Oct. fehlen.

Meiningen.

H = 311 Meter. h_t = 7.3 Meter. h_r = 1.4 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.0	8.0	8.6	8.5	53.1	11.7	4	17	12	—	—	1	23	2	10	26	6	16	17	8	5	5	
Februar	9.7	9.4	8.3	9.1	71.2	12.7	21	19	8	—	—	—	25	—	14	4	3	13	24	17	6	3	
März	8.4	7.2	7.0	7.5	14.2	5.3	13	7	5	—	—	1	15	1	9	1	21	8	33	12	4	5	
April	7.1	7.0	6.9	7.0	74.7	13.6	19	14	1	2△	—	1	13	—	17	9	14	13	22	9	4	2	
Mai	5.0	4.4	4.9	4.8	40.0	21.6	28	12	—	1△	1	6	6	1	21	9	27	9	11	9	5	2	
Juni	7.6	7.0	5.2	6.6	125.9	18.5	29	17	—	—	6	2	10	1	7	3	4	5	25	27	18	1	
Juli	8.2	7.5	6.6	7.4	118.5	22.8	14	20	—	—	1	1	14	1	8	1	1	4	13	33	27	6	
August	6.2	6.0	4.0	5.4	39.4	9.3	19	12	—	—	1	2	4	—	8	1	—	—	25	34	15	10	
September	6.9	6.2	4.8	6.0	43.9	18.8	27	11	—	—	—	4	7	—	19	4	8	10	20	12	11	6	
October	9.0	7.9	6.6	7.8	46.5	8.3	21	12	1	—	—	—	18	1	23	2	12	8	11	18	13	6	
November	9.1	7.6	6.0	7.6	77.2	21.6	24	10	8	—	—	—	15	1	37	4	3	4	15	3	13	11	
December	5.6	5.2	5.0	5.3	32.2	8.5	5	9	7	—	—	7	8	1	12	9	5	21	28	15	3	—	
Jahr	7.6	7.0	6.2	6.9	736.8	22.8	14 VII	160	42	3△	9	25	158	9	185	73	104	111	244	197	124	57	

Fulda.

H = 275 Meter. h_t = 11.5 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					29.4	4.0	23	17	14	—	—	2	18	6	18	19	8	4	1	24	5	14	
Februar					36.2	5.7	20	12	8	—	—	—	20	5	12	3	—	3	8	28	10	20	
März					25.6	5.8	16	10	7	—	—	3	12	9	13	7	5	10	5	33	6	14	
April					37.9	11.7	22	10	3	—	2	—	10	8	18	8	6	11	2	13	17	15	
Mai					12.1	3.5	18	6	1	—	3	—	4	9	21	9	3	1	—	14	25	20	
Juni					101.4	25.6	30	9	—	1▲	6	3	5	4	—	2	5	6	5	47	21	4	
Juli					84.2	24.1	21	15	—	—	3	—	10	10	6	6	2	2	5	37	28	7	
August					62.9	18.5	27	7	—	—	3	5	5	7	3	8	4	3	2	54	10	9	
September					44.9	12.1	18	7	—	—	3	5	6	5	17	9	3	2	8	29	18	4	
October					52.0	12.9	2	9	—	—	—	3	10	4	15	9	3	5	6	24	12	19	
November					28.7	11.4	13	8	4	—	—	1	17	6	7	22	—	2	7	31	11	10	
December	5.5	4.0	5.6	5.0	12.4	2.4	31	8	6	—	—	7	6	6	19	18	4	4	10	18	1	8	11
Jahr					527.7	25.6	30 VI	118	43	1▲	20	29	123	78	149	120	43	53	59	352	164	144	11

1879.

Monat.	Luftdruck.					Lufttemperatur.								Absolute Feuchtigkeit.				Relative Feuchtigkeit.			
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	6^ha	2^hp	10^hp	Mittel.
	mm	mm		mm		C°	C°	C°	C°	C°		C°		mm	mm	mm	mm	Proc.	Proc.	Proc.	Proc.
Marburg. λ = 8° 46′ östlich von Greenwich. φ = 50° 49′ N.																					
Januar	741.6	749.4	13	727.1	3	-2.8	-1.4	-2.5	-2.2	9.3	1	-12.9	11	3.6	3.6	3.7	3.6	93	87	94	91
Februar . . .	730.8	745.4	1	714.7	17	-0.3	2.0	0.3	0.7	9.3	11	- 9.8	23	4.4	4.7	4.3	4.5	97	86	94	92
März	741.5	755.7	8	733.1	28	-0.1	5.9	2.0	2.6	13.1	10	- 9.5	1	4.2	5.7	4.9	4.9	92	77	91	87
April	733.1	744.0	30	723.0	8	4.9	10.3	6.6	7.3	17.6	1	- 4.5	13	5.7	6.7	6.1	6.2	88	72	86	82
Mai	740.3	749.6	5	728.7	27	6.7	15.0	9.3	10.3	24.4	23	- 2.5	11 12	6.6	7.7	7.3	7.2	84	61	88	76
Juni	739.9	745.4	14	731.6	17	13.2	19.5	14.5	15.7	27.5	28	5.0	5	10.0	10.7	10.6	10.4	89	65	84	79
Juli	738.3	746.3	28	729.3	21	12.4	18.3	13.9	14.9	28.4	31	6.1	17	10.3	11.4	10.9	10.9	92	74	91	86
August . . .	740.1	746.1	31	735.9	16	13.8	21.0	16.1	17.0	31.0	3	6.3	12	10.8	12.3	12.1	11.7	91	67	89	82
September . .	742.4	751.7	1	736.5	24	10.9	17.2	12.5	13.5	25.0	6 8	4.3	1	9.0	10.8	9.9	9.9	89	74	91	85
October . . .	743.7	751.0	8	723.9	20	6.6	9.8	7.2	7.9	18.0	5	- 4.4	17	6.6	7.1	7.0	6.9	88	79	91	86
November . .	743.4	754.0	8	728.6	12	0.5	2.6	0.5	1.2	9.4	9	-13.8	27	4.3	4.7	4.4	4.5	87	80	91	86
December . .	749.2	762.0	23	719.2	25	-11.0	-7.7	-10.0	-9.6	3.8	31	-23.1	10	2.0	2.4	2.2	2.3	94	90	95	93
Jahr	740.4	762.0	23 XII	714.7	17 II	4.6	9.4	5.8	6.6	31.0	3 VIII	-23.1	10 XII	6.5	7.3	6.9	6.9	90	76	90	85
Altmorschen. λ = 9° 37′ östlich von Greenwich. φ = 51° 1′ N.																					
Januar	744.8	754.1	13	731.3	4	-2.5	-1.0	-1.9	-1.8	10.0	1	-14.3	11	3.5	3.7	3.6	3.6	89	87	89	88
Februar . . .	733.8	747.5	1	717.4	17	0.6	3.0	0.9	1.5	12.3	10	- 9.8	28	4.3	4.8	4.4	4.5	89	83	89	87
März	744.5	761.0	8	733.5	12	-0.3	5.4	1.7	2.3	14.4	31	- 5.8	25	4.0	4.7	4.3	4.3	87	70	83	80
April	736.3	748.1	30	726.9	8	4.2	10.4	5.8	6.8	21.5	1	- 2.8	12	5.5	5.9	5.7	5.7	88	64	85	78
Mai	743.8	754.9	4	731.5	27	6.3	14.8	8.5	9.9	22.8	23	- 3.1	12	6.5	6.7	6.8	6.7	88	52	80	73
Juni	742.7	749.2	14	734.4	17	12.7	19.5	13.5	15.2	28.8	28	4.7	5	9.6	10.2	9.9	9.9	88	61	86	78
Juli	741.1	750.1	28	733.9	9	12.6	18.2	13.8	14.9	27.5	31	7.6	3	9.6	10.6	10.3	10.2	89	68	88	82
August	743.4	750.7	31	737.7	28	14.0	20.6	15.4	16.7	30.6	3	6.0	12	11.2	12.2	11.6	11.7	93	67	89	83
September . .	745.4	756.8	1	738.8	8	10.8	17.8	12.4	13.7	27.0	8	3.1	2	9.2	10.2	9.7	9.7	95	68	90	84
October . . .	746.6	754.9	8	726.1	20	6.5	10.2	7.4	8.0	17.5	1	- 4.0	17	7.1	7.8	7.3	7.4	97	84	94	92
November . .	745.9	758.2	8	730.8	12	0.6	2.8	0.5	1.3	10.0	8 9	-14.2	27	4.5	4.5	4.4	4.5	92	80	90	87
December . .	752.7	765.8	23	726.4	5	-11.8	-7.1	-10.4	-9.8	4.7	31	-25.2	10	1.9	2.4	2.1	2.2	93	88	94	92
Jahr	743.4	765.8	23 XII	717.4	17 II	4.4	9.5	5.6	6.5	30.6	3 VIII	-25.2	10 XII	6.4	7.1	6.7	6.7	91	73	88	84
Kassel. λ = 9° 30′ östlich von Greenwich. φ = 51° 19′ N.																					
Januar	747.0	755.3	27	730.0	3	-2.9	-1.5	-2.3	-2.2	9.1	1	-15.1	11	3.3	3.5	3.4	3.4	87	84	86	86
Februar . . .	735.9	750.1	1	719.2	17	0.3	2.4	0.7	1.1	10.5	10	- 7.9	23	4.2	4.4	4.2	4.3	87	79	86	84
März	746.6	762.5	8	738.0	27	0.4	5.3	2.5	2.8	13.0	10 31	- 5.3	25	4.0	4.4	4.5	4.3	84	65	81	77
April	738.8	749.8	29	728.6	8	4.8	10.0	6.2	7.0	18.9	1	- 3.0	13	5.4	6.5	5.8	5.9	83	63	82	76
Mai	746.2	756.4	4	734.3	27	7.8	14.8	10.0	10.9	24.8	23	- 1.6	11	6.4	6.1	7.0	6.5	79	48	74	67
Juni	745.3	752.2	14	736.4	17	14.1	19.6	15.2	16.3	31.4	28	7.5	5	9.5	9.7	10.2	9.8	80	58	80	73
Juli	743.6	752.9	29	735.0	21	13.5	18.7	14.7	15.6	28.8	30	8.0	26	9.6	10.1	10.4	10.0	83	64	83	77
August	745.6	751.9	31	739.2	28	14.9	21.4	16.4	17.6	31.5	3	6.5	11	11.4	12.2	12.5	12.0	90	64	90	81
September . .	748.0	759.9	1	740.7	8	11.5	18.3	13.3	14.4	27.3	8	3.8	2	9.3	10.1	10.0	9.8	91	65	87	81
October . . .	749.1	757.6	8	728.5	20	7.2	10.4	8.0	8.5	18.2	6	- 3.1	17	6.8	7.1	7.2	7.0	89	75	89	84
November . .	748.1	760.5	8	733.4	12	1.6	3.2	1.1	2.0	10.0	8	-15.0	27	4.6	4.4	4.3	4.4	88	76	84	83
December . .	755.0	767.5	23	749.7	5	-9.4	-6.5	-9.0	-8.3	4.0	30	-25.8	10	2.1	2.4	2.2	2.2	86	83	86	85
Jahr	745.8	767.5	23 XII	719.2	17 II	5.3	9.7	6.4	7.1	31.5	3 VIII	-25.8	10 XII	6.4	6.7	6.8	6.6	86	69	84	80
Göttingen. λ = 9° 53′ östlich von Greenwich. φ = 51° 32′ N.																					
Januar	749.0	757.2	19	732.2	3	-3.1	-1.7	-2.7	-2.5	8.8	1	-17.5	11	3.4	3.5	3.4	3.4	91	85	90	89
Februar . . .	737.6	752.3	1	720.7	17	-0.6	1.8	0.0	0.4	10.6	10	- 7.6	1	4.2	4.5	4.3	4.3	91	76	90	86
März	748.5	763.4	8	737.5	12	0.1	5.0	1.7	2.3	12.5	31	- 5.8	25	4.1	4.6	4.5	4.4	90	71	86	82
April	740.3	751.7	30	731.1	3	4.1	10.3	6.1	6.8	18.4	1	- 2.9	12	5.4	5.8	5.8	5.7	87	62	81	77
Mai	747.5	757.3	4	735.8	27	6.9	15.5	9.2	10.5	24.1	23	0.4	1	6.6	6.3	7.0	6.6	84	46	77	69
Juni	746.3	752.2	10	737.5	13	13.7	20.0	14.3	16.0	31.6	28	9.7	4	9.7	10.2	10.4	10.1	82	59	83	75
Juli	744.5	753.3	29	735.7	21	13.0	18.6	14.0	15.2	27.1	30	9.2	6	10.0	10.5	10.3	10.3	86	69	85	80
August	746.9	753.2	31	740.3	28	14.2	21.4	16.2	17.3	30.4	3	8.5	13	11.2	12.4	11.8	11.8	87	65	86	79
September . .	749.1	759.9	2	742.3	8	10.9	18.0	13.2	14.0	26.5	8	4.0	2	9.2	10.6	10.0	9.9	92	67	87	82
October . . .	750.3	758.4	12	728.8	20	6.5	10.3	7.4	8.1	16.8	4	- 2.9	17	6.9	7.6	7.3	7.3	90	79	91	87
November . .	749.8	761.3	8	734.1	12	0.8	2.6	0.5	1.3	8.8	8	-16.9	27	4.6	4.8	4.4	4.6	91	83	90	88
December . .	753.2	768.7	23	729.5	5	-9.5	-5.6	-7.9	-7.7	3.4	30	-19.2	9	2.1	2.7	2.4	2.4	93	87	91	90
Jahr	746.9	768.7	23 XII	720.7	17 II	4.6	9.7	6.0	6.8	31.6	28 VI	-19.2	9 XII	6.4	7.0	6.8	6.7	89	71	86	82

1879.

Marburg.

H = 240 Meter. h= 9 Meter. h= 17.5 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					72.4	23.3	3	9	7	1▲	—	2	13										
Februar					72.2	11.3	10	13	6	1▲	—	—	17										
März					4.0	1.6	30	4	3	—	—	3	3										
April					48.6	10.9	16	17	2	—	—	—	5										
Mai					49.9	14.5	27	13	—	—	—	4	4										
Juni					79.0	18.0	29	19	—	—	3	1	1										
Juli					99.0	28.1	21	20	—	—	3	1	7										
August					85.0	24.7	6	16	—	—	1	5	2										
September					33.4	17.1	8	4	—	—	2	5	6										
October					30.2	14.9	20	6	—	—	—	3	16										
November					52.2	11.2	18	9	2	—	—	2	15										
December					26.8	9.9	29	5	4	—	—	8	8										
Jahr					652.7	28.1	21 VII	135	24	2▲	9	34	97										

Altmorschen.

H = 195 Meter h_t = 4.1 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					86.9	21.1	2	17	9	—	—	2	18	2	9.5	9.5	36	8.5	4.5	2	10.5	12.5	
Februar					79.4	5.4	4 12	16	11	—	—	1	12	5	7.5	4.5	22	4.5	14	7	9.5	15	
März					22.2	4.6	13	8	4	—	—	10	6	6	12	9.5	27	5.5	5.5	12.5	9.5	11.5	
April					103.6	27.6	18	11	2	—	2	8	12	2	13.5	7.5	16	2.5	9.5	7	21	13	
Mai					65.6	31.1	25	15	—	—	7	16	3	8	32.5	10	8	3	8	11	10.5	10	
Juni					76.0	11.1	17	17	—	—	2	10	1	7	18.5	1	13	4.5	15.5	13.5	16.5	7.5	
Juli					85.6	13.5	20	19	—	—	3	6	8	2	14.5	2.5	6.5	5	13	16	23	12.5	
August					108.3	27.2	1	19	—	—	4	13	3	6	24	1.5	13.5	7	16	15	9	7	
September					39.6	13.2	26	19	—	—	1	9	7	1	17	5	10	13.5	4.5	10.5	17.5	12	
October					75.2	14.6	20	12	—	—	—	4	13	4	13	7	15	4	11	6	25	12	
November					85.8	10.3	13	15	5	—	—	3	6	4	15	10	14	2.5	—	0.5	29	19	
December					37.7	11.9	12	8	7	—	—	13	7	2	10	11	25	15	6	7	13.5	5.5	
Jahr					865.9	31.1	25 V	176	38	—	19	95	96	49	187	79	206	75.5	107.5	108	194.5	137.5	

Kassel.

H = 171 Meter. h_t = 9.2 Meter. h_r = 14.0 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.6	7.9	8.3	7.9	33.0	13.1	2	15	14	—	—	2	19	3	15	30.5	18.5	6.5	4	6	2	10.5	
Februar	8.4	8.2	8.5	8.4	37.0	6.0	25	15	9	—	—	—	21	4	8.5	10	11	12.5	7.5	16	3	15.5	
März	6.3	5.7	5.5	5.8	21.3	4.8	13	9	4	—	—	2	6	9	5.5	4.5	27	16	14.5	11.5	2	12	
April	7.9	7.3	6.6	7.3	80.9	15.3	17	15	3	—	—	—	15	4	18	17	10	20	6	3	4.5	11.5	
Mai	3.7	5.3	3.7	4.2	43.9	18.0	26	12	—	—	3	8	2	3	31.5	17.5	17	7	3.5	6.5	4	6	
Juni	5.5	6.3	4.5	5.4	68.5	13.8	13	19	—	—	6	—	2	3	3.5	2.5	6.5	15.5	18	15.5	19	9.5	
Juli	7.0	6.6	5.7	6.4	86.4	13.8	20	18	—	—	4	1	6	1	6	5	3.5	13.5	17.5	14	17.5	16	
August	7.1	5.7	3.9	5.6	41.4	11.8	6	13	—	1▲	3	2	6	—	18	4.5	4	12	15	15	18	6.5	
September	6.3	5.4	5.2	5.6	31.1	6.0	9	10	—	—	2	5	10	—	18.5	11	14	18.5	10	13.5	3.5	1	
October	8.2	7.9	6.9	7.7	50.9	19.2	20	13	—	1▲	—	2	19	—	20.5	8	11.5	14.5	7	5	13	13.5	
November	8.1	7.6	7.2	7.6	35.4	4.9	4 7	16	5	—	—	—	16	2	27.5	9	7.5	13	3.5	5	7.5	17	
December	5.4	4.6	4.5	4.8	16.6	6.9	5	7	6	—	—	10	11	3	10	5.5	13.5	29.5	16.5	6.5	7	4.5	
Jahr	6.8	6.5	5.9	6.4	546.4	19.2	20 X	162	41	2▲	18	32	133	32	182.5	125	144	178.5	123	117.5	101	123.5	

Göttingen.

H = 150 Meter. h_t = 7 Meter. h_r = 2.7 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⚐	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.1	9.0	9.9	9.0	72.7	16.9	1	18	13	1△	—	—	26	1	9	18	20	12	7	5	8	14	
Februar	9.6	10.0	9.5	9.7	50.5	7.4	26	20	13	1△	—	—	25	1	9	6	4	17	11	16	4	17	
März	9.5	8.2	6.8	8.2	19.4	3.4	13	8	5	—	—	1	18	1	3	5	8	13	11	18	16	19	
April	9.7	9.6	7.7	9.0	63.4	10.6	16	19	4	—	1	—	24	1	13	5	7	12	6	9	16	22	
Mai	5.6	7.5	4.2	5.8	21.8	7.0	27	15	—	—	4	—	—	1	27	11	7	—	6	12	7	23	
Juni	8.2	8.3	5.7	7.4	54.0	13.1	29	19	—	—	4	1	12	—	6	—	—	6	18	25	24	11	
Juli	8.7	8.2	9.3	8.1	66.1	11.4	21	23	—	—	2	—	20	1	9	1	—	1	12	28	25	17	
August	8.3	7.9	6.1	7.4	58.8	15.0	18	3	—	—	4	3	16	—	8	3	—	7	17	30	13	15	
September	7.6	7.4	5.2	6.7	25.3	8.5	27	17	—	—	—	5	14	—	12	2	5	8	11	25	13	14	
October	9.3	9.2	8.2	8.9	54.0	6.2	20	20	—	—	—	—	23	—	8	2	1	8	18	12	21	23	
November	9.0	8.7	7.8	8.5	69.3	14.0	24	21	8	3△	—	—	20	—	12	7	3	7	1	12	14	34	
December	5.0	6.0	5.8	5.6	20.2	6.1	5	13	9	1△	—	8	8	—	18	3	5	9	40	12	4	2	
Jahr	8.2	8.3	7.2	7.9	575.5	16.9	1 I	196	52	6△	15	18	206	6	134	63	60	100	168	204	165	211	

1879.

Klausthal.

$\lambda = 10°\ 21'$ östlich von Greenwich. $\varphi = 51°\ 48'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	711.7	720.2	27	695.9	3	−5.2	−4.2	−5.4	−4.9	5.5	1	−18.0	10	3.0	3.2	3.0	3.1	94	94	96	95
Februar	700.8	714.4	1	684.4	17	−2.9	−0.8	−2.5	−2.1	7.0	10	−13.5	2	3.7	4.0	3.7	3.8	96	93	95	95
März	711.6	727.2	8	699.2	12	−2.3	1.5	−1.1	−0.6	8.0	31	−10.8	25	3.4	4.0	3.7	3.7	87	77	87	84
April	704.1	713.1	30	691.8	7	2.5	6.2	2.8	3.8	15.3	2	− 6.3	12	4.8	5.5	4.9	5.1	88	79	87	85
Mai	711.9	721.6	4 5	701.3	27	6.7	11.8	6.5	8.3	20.5	23	− 4.9	1	5.9	5.6	5.7	5.7	79	54	77	70
Juni	711.2	717.7	14	702.5	17	11.5	15.7	11.7	13.0	26.0	28	4.5	4	8.6	9.2	8.5	8.8	85	70	84	80
Juli	709.5	719.0	29	700.6	21	10.8	14.5	11.5	12.3	23.4	31	6.2	6 11	8.6	9.4	9.0	9.0	90	77	89	85
August	712.2	717.9	3	705.4	28	13.3	17.5	14.0	14.9	25.8	21	5.7	11	9.8	10.6	10.0	10.1	86	72	84	81
September	713.5	724.1	1	707.1	24	10.5	15.0	11.3	12.3	22.9	8	3.4	2	8.4	9.1	8.7	8.7	89	72	86	82
October	714.1	723.4	12	694.4	20	4.4	6.9	5.1	5.5	14.3	1	− 2.0	7	5.8	6.4	6.1	6.1	92	86	93	90
November	713.0	725.3	8	698.4	12	−1.1	−0.2	−1.5	−0.8	7.0	22	−14.0	27	4.0	4.1	3.9	4.0	92	89	93	91
December	718.5	729.5	23	692.7	5	−6.2	−4.4	−5.6	−5.4	3.1	17	−15.0	4	2.4	2.6	2.5	2.5	84	79	82	82
Jahr	711.0	729.5	23 XII	684.4	17 II	3.5	6.5	3.9	4.7	26.0	28 VI	−18.0	10 I	5.7	6.1	5.8	5.9	88	78	88	85

Hannover.

$\lambda = 9°\ 44'$ östlich von Greenwich. $\varphi = 52°\ 22'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	758.4	767.8	27	740.4	3	−3.5	−1.9	−3.3	−2.9	10.3	1	−16.5	12	3.7	3.9	3.6	3.7	99	98	98	98
Februar	746.0	761.2	1	730.3	18	−0.6	1.2	−0.4	0.1	10.5	10	−12.1	1	4.3	4.7	4.3	4.4	94	90	92	92
März	757.3	773.2	8	747.8	12	0.6	5.0	1.7	2.4	13.8	31	− 6.3	24	4.3	5.0	4.5	4.6	90	80	87	86
April	748.8	760.7	30	739.3	3	4.5	9.7	5.7	6.6	20.0	1	1.7	14	5.2	6.1	5.7	5.7	83	68	84	78
Mai	756.5	771.0	4	745.9	27	8.3	14.1	9.5	10.6	23.3	24	2.2	2	6.9	6.9	7.4	7.1	84	56	81	74
Juni	754.1	761.6	14	745.4	17	15.0	20.4	14.8	16.7	29.4	28	9.0	2	10.3	11.6	10.7	10.9	80	68	85	78
Juli	752.2	762.2	29	742.9	21	13.8	18.5	14.6	15.6	26.8	30	9.7	11	10.7	11.3	10.8	10.9	88	73	87	83
August	754.8	761.7	3	747.0	31	15.2	21.1	16.2	17.5	27.9	21	11.4	11 25	11.4	11.9	12.0	11.7	89	64	86	80
September	757.4	768.6	2	749.9	8	12.0	18.1	13.2	14.4	28.0	8	6.5	23	8.5	9.3	9.2	9.0	81	62	81	75
October	758.8	767.4	12	736.6	20	7·5	10.6	8.0	8.7	16.8	1	1.3	17	8.7	9.9	9.2	9.3	86	81	89	85
November	758.5	771.2	9	741.2	12	1.6	3.5	1.8	2.3	9.8	9	− 7.8	27	4.7	5.3	4.4	4.8	88	81	85	85
December	764.5	777.1	23	740.0	5	−5.0	−2.1	−4.1	−3.7	7.0	29	−16.0	9	2.3	3.5	3.3	3.4	95	89	91	92
Jahr	755.6	777.1	23 XII	730.3	18 II	5.8	9.9	6.5	7.4	29.4	28 VI	−16.5	12 I	6.8	7.4	7.1	7.1	88	76	87	84

Lüneburg.

$\lambda = 10°\ 24'$ östlich von Greenwich. $\varphi = 53°\ 15'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	762.8	773.1	19	744.7	3	−4.0	−2.0	−3.6	−3.2	9.1	1	−21.8	12	3.3	3.6	3.3	3.4	91	88	91	90
Februar	750.3	766.8	1	732.8	18	−1.5	0.9	−1.0	−0.5	11.0	11	−13.2	23	4.0	4.4	4.1	4.2	92	88	91	90
März	761.1	774.9	8	750.4	12	−0.4	4.8	0.7	1.7	14.0	31	− 5.6	4	4.0	4.6	4.2	4.3	88	71	85	82
April	753.3	764.5	30	742.6	3	4.2	9.9	4.9	6.3	18.0	2	− 4.0	11	5.2	6.1	5.6	5.6	85	66	85	79
Mai	760.1	771.7	4	747.1	27	8.8	16.0	8.4	11.1	27.0	25	0.6	11	6.8	7.3	6.8	7.0	79	54	89	71
Juni	757.7	764.7	14	747.8	17	14.3	20.0	13.1	15.8	28.5	28	8.3	5	9.6	10.2	9.9	9.9	79	59	87	75
Juli	755.2	764.3	28	745.3	21	14.1	19.3	13.8	15.7	27.3	30	8.5	12	10.0	10.5	10.5	10.3	84	63	89	79
August	758.0	765.2	31	747.8	28	14.9	21.6	15.1	17.2	29.0	21	8.6	19	11.0	11.5	11.6	11.4	87	61	89	79
September	760.8	771.9	2	752.6	24	10.8	18.3	12.4	13.8	26.5	8	4.8	16	8.4	9.6	9.4	9.1	87	62	88	79
October	761.5	769.9	8	736.9	20	6.7	11.0	7.5	8.4	17.0	2	− 3.0	16 17	6.7	7.4	7.1	7.1	90	75	90	85
November	761.9	773.4	9	743.7	12	1.2	3.8	1.7	2.2	7.5	8	− 5.5	30	4.5	4.8	4.7	4.7	89	78	89	85
December	768.3	779.6	22	745.3	5	−5.8	−2.3	−4.6	−4.2	6.0	29	−21.4	9	2.9	3.4	3.0	3.1	90	85	89	88
Jahr	759.3	779.6	22 XII	732.8	18 II	5.3	10.0	5.7	7.0	29.0	21 VIII	−21.8	12 I	6.4	6.9	6.7	6.7	87	71	88	82

Hamburg.

$\lambda = 9°\ 58'$ östlich von Greenwich. $\varphi = 53°\ 33'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8^h C°	2^h C°	8^h C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 8^h mm	2^h mm	8^h mm	Mittel. mm	Relative Feuchtigkeit. 8^h Proc.	2^h Proc.	8^h Proc.	Mittel. Proc.
Januar	762.7	772.7	29	745.4	3	−3.5	−2.3	−3.3	−3.2	7.9	1	−17.8	12	3.4	3.5	3.4	3.4	93	88	92	91
Februar	749.8	767.3	1	732.9	18	−1.8	−0.1	−0.9	−1.1	9.3	10	− 9.8	23	3.9	4.1	4.0	4.0	93	86	90	90
März	760.8	775.7	8	744.9	12	0.3	3.6	1.3	1.3	12.1	31	− 5.2	24	4.1	4.2	4.4	4.2	85	69	85	80
April	753.0	763.3	29	742.0	3	4.8	8.6	5.8	5.8	15.5	2	− 5.3	12	5.2	5.1	5.0	5.1	79	61	73	71
Mai	759.8	772.2	5	746.6	27	10.2	14.0	11.0	10.5	23.0	25	0.2	11	7.1	7.2	7.2	7.2	74	59	71	68
Juni	757.0	764.5	14	747.0	17	15.3	18.5	15.5	15.4	26.9	28	7.3	5	10.6	10.4	10.6	10.5	82	66	81	76
Juli	754.8	764.5	28	744.8	21	15.2	18.3	15.5	15.5	25.2	30	8.6	13	11.0	11.1	11.3	11.1	85	70	85	80
August	757.7	764.6	3	748.1	28	16.2	19.9	17.1	17.1	26.1	21	10.5	31	12.0	12.1	11.9	12.0	88	70	82	80
September	760.7	771.8	2	751.4	24	12.8	17.1	13.7	13.9	24.6	8	6.7	5	9.6	10.2	10.1	10.0	87	71	86	81
October	761.4	770.4	8	736.3	20	7.9	10.6	8.6	8.6	16.7	2	− 0.2	17	7.5	7.5	7.7	7.6	93	78	90	87
November	761.9	772.7	9	743.3	12	1.2	3.5	1.7	1.8	10.1	8	− 4.6	28	4.6	4.8	4.7	4.7	90	80	89	86
December	768.3	780.0	23	746.3	5	−4.8	−2.7	−3.8	−4.0	5.0	29	−19.2	4	3.2	3.4	3.3	3.3	93	88	91	91
Jahr	759.0	780.0	23 XII	732.9	18 II	6.1	9.1	6.9	6.8	26.9	28 VI	−19.2	4 XII	6.8	7.0	7.0	6.9	87	74	85	82

1879.

Klausthal.

H = 591 Meter. h_t = 5 Meter. h_r = 1 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.7	9.0	8.6	8.8	120.7	31.8	1	19	17	—	—	—	25	12	4.5	32.5	13.5	8	12.5	12	12	3	—
Februar	9.3	9.3	9.5	9.4	143.6	27.7	24	19	15	—	—	—	25	16	8	11.5	3.5	4.5	25.5	15.5	9.5	6	—
März	8.7	7.6	5.9	7.4	52.1	10.0	11	12	6	—	—	1	16	18	1	12.5	14.5	1.5	15	26	14.5	8	—
April	8.5	8.4	7.5	8.1	115.9	26.7	22	19	9	—	1	3	20	10	12	21.5	12.5	5.5	9.5	12	12	5	—
Mai	5.2	6.2	3.3	4.9	53.1	17.1	27	12	2	—	2	5	3	9	15.5	29.5	8.5	4	12	10	3	10.5	—
Juni	7.8	7.5	5.3	6.9	137.8	29.3	18	19	—	—	4	1	7	15	1	3.5	3.5	3.5	31.5	30	12.5	4.5	—
Juli	8.8	8.3	7.2	8.1	172.6	26.3	14	24	—	2▲	1	1	19	16	5	4	—	3.5	26.5	27	23	4	—
August	7.4	7.8	5.4	6.9	102.9	18.2	8	14	—	—	3	3	13	9	4.5	7	3	7	23	27	15.5	6	—
September	6.9	7.2	5.6	6.6	46.6	8.6	27	15	—	—	2	6	16	6	8.5	11.5	10.5	0.5	20	24.5	10.5	4	—
October	9.0	8.4	8.5	8.6	73.6	9.5	14	21	3	2▲	—	—	21	17	3.5	5.5	7	10	14	22	15	16	—
November	8.7	7.9	8.1	8.2	119.4	27.1	6	22	17	—	—	—	20	15	8	10	10	4.5	8.5	18.5	13	17.5	—
December	4.6	5.4	5.3	5.1	57.6	19.5	12	12	10	—	—	8	8	—	6.5	11	10.5	13.5	13	23	6	2.6	7
Jahr	7.8	7.7	6.7	7.4	1195.9	31.8	1 I	208	79	4▲	13	28	193	143	78	160	97	61	211	247.5	146.5	87	7

Hannover.

H = 61.5 Meter. h_t = 4.5 Meter. h_r = 2.8 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					47.2	9.4	10	11	7	—	—	2	14	1	—	6	26	19	7	7	21	7	
Februar					42.6	9.0	24	18	12	—	—	—	20	—	—	1	13	13	17	16	5	19	
März					33.2	6.1	15	11	5	—	—	5	13	1	—	2	22	12	8	15	25	9	
April					42.9	13.5	12	17	2	—	—	3	12	—	5	3	13	25	1	8	12	23	
Mai					52.8	12.2	27	14	—	—	5	8	1	—	3	13	2	22	1	19	9	24	
Juni					122.6	38.5	18	17	—	—	5	4	3	—	—	2	3	22	10	33	8	12	
Juli					79.2	18.3	21	22	—	—	6	4	10	1	2	1	3	12	12	22	15	26	
August					40.2	8.5	22	17	—	—	3	2	4	2	—	1	5	12	8	23	28	16	
September					22.5	8.6	27	14	—	—	1	1	8	—	3	5	5	18	2	25	27	5	
October					33.9	14.5	14	16	—	—	—	1	15	—	—	—	3	11	6	36	15	22	
November					44.8	12.7	6	15	5	1▲	—	1	17	2	—	10	5	11	1	5	16	42	
December					32.1	16.2	31	7	4	—	—	3	10	—	—	9	5	30	1	20	5	23	
Jahr					594.0	38.5	18 V	179	35	1▲	20	34	127	7	13	53	105	207	74	229	186	228	

Lüneburg.

H = 18 Meter. h_t = 3.3 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					27.6	4.3	3	14	14	—	—	—	21	1	13	36.5	7.5	5.5	7.5	2.5	17	3.5	
Februar					49.0	6.1	26	14	9	—	—	—	21	1	14	16	14.5	4	8	10.5	10	7	
März					31.3	11.3	12	10	5	2△	—	9	10	5	3.5	17	11	10.5	6.5	8.5	31	5	
April					55.0	24.6	22	12	2	1△	—	3	11	4	13	24.5	8.5	10.5	8.5	4	13	8	
Mai					48.6	30.0	27	7	—	2△	2	4	1	1	30	15	5.5	5	2.5	8.5	15.5	11	
Juni					111.2	30.9	17	16	—	—	5	—	4	2	9.5	6	2	6.5	18	12.5	24	11.5	
Juli					86.3	14.1	21	18	—	—	5	1	5	5	10	2	1.5	9	14.5	7.5	36	12.5	
August					51.2	10.7	25	16	—	—	4	3	6	2	5	1	9	8	10	19.5	27.5	13	
September					37.9	15.8	14	8	—	—	1	6	6	—	15	5.5	5	6	26.5	20	7.5	4.5	
October					51.1	10.9	19	16	—	—	—	2	11	—	19.5	6	8	6.5	4	6	23.5	19.5	
November					49.0	15.6	6	16	5	—	—	—	11	—	14	8.5	7.5	3.5	5.5	10.5	27.5	13	
December					23.1	6.3	5	12	6	—	—	1	13	1	12	10	3.5	9	29	10	15	4.5	
Jahr					621.3	30.9	17 VI	159	41	5△	17	29	120	22	158.5	148	83.5	84	140.5	120	247.5	113	

Hamburg.

H = 19.7 Meter. h_l = 6,5 Meter. h_r = 1.4 Meter.

Monat.	Bewölkung. 8h a	2h p	8h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.0	8.2	8.9	8.7	25.4	4.8	13	21	17	3▲	—	1	25	1	6	26	28	6	3	3	10	4	7
Februar	9.1	8.9	8.7	8.9	65.8	11.9	10	20	15	—	—	1	24	1	7	13	18	14	5	13	3	10	1
März	6.5	6.6	5.2	6.1	49.1	17.9	12	14	5	2▲	—	5	11	—	3	6	19	14	3	16	20	12	—
April	8.2	7.7	8.0	8.0	40.3	17.7	22	15	4	—	—	—	16	—	11	26	13	14	2	6	7	10	1
Mai	5.6	6.0	4.8	5.5	82.7	26.0	27	12	—	3▲	5	3	4	—	14	16	6	10	1	9	13	21	3
Juni	7.4	7.7	6.2	7.1	174.7	85.6	17	22	—	1▲	4	—	8	1	5	2	5	14	5	29	18	12	—
Juli	7.6	7.8	7.7	7.7	112.5	15.5	20	25	—	2▲	6	—	14	4	5	1	1	13	5	22	30	15	1
August	7.9	7.0	6.6	7.2	57.7	16.3	27	23	—	—	5	—	10	1	4	4	6	16	4	29	12	16	2
September	6.1	6.9	5.1	6.0	50.5	16.8	8	11	—	—	2	5	10	1	6	6	7	13	11	24	14	5	4
October	9.4	7.9	7.2	8.2	62.0	15.4	19	20	—	1▲	—	—	18	2	2	4	8	12	6	9	20	28	4
November	7.9	7.1	7.1	7.4	52.1	12.4	17	20	8	2▲	—	1	14	—	13	9	6	7	1	15	11	24	4
December	6.7	7.2	5.2	6.4	39.7	6.5	2	13	8	1▲	—	6	14	2	4	16	5	18	3	23	16	6	2
Jahr	7.6	7.4	6.7	7.3	812.5	85.6	17 VI	216	57	15▲	22	22	168	13	80	129	122	151	49	198	174	163	29

1879.

Altona.

λ = 9° 57′ östlich von Greenwich. φ = 53° 33′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ʰa C°	2ʰp C°	10ʰp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ʰa mm	2ʰp mm	10ʰp mm	Mittel. mm	Relative Feuchtigkeit. 6ʰa Proc.	2ʰp Proc.	10ʰp Proc.	Mittel. Proc.
Januar	763.7	773.6	19 29	746.7	4	−2.5	−0.9	−2.0	−1.8	8.3	1	−15.4	12	3.4	3.5	3.5	3.5	87	81	83	85
Februar	750.9	767.7	1	733.4	18	1.1	0.9	−0.1	−0.1	10.1	11	−11.3	20	3.8	4.2	4.1	4.0	87	83	89	86
März	761.8	776.7	8	751.8	12	0.5	4.9	1.9	2.4	13.5	31	− 6.0	24	4.2	4.6	4.3	4.4	85	68	81	78
April	754.1	764.8	29	743.2	3	5.2	9.9	6.1	7.1	17.8	2	− 3.2	12	5.4	5.8	5.5	5.6	82	63	79	75
Mai	761.1	773.5	5	747.4	27	10.0	14.7	10.4	11.7	24.4	25	0.8	10 11	7.0	7.1	7.3	7.1	74	56	75	68
Juni	758.2	765.6	14	746.9	17	14.1	18.1	14.6	15.6	27.3	28	8.0	5	10.6	11.5	11.0	11.0	88	74	83	83
Juli	755.9	765.6	29	746.1	21	14.2	18.1	15.0	15.8	25.9	30	8.9	14	11.0	12.1	11.5	11.5	92	78	91	87
August	758.9	766.2	2	749.6	28	15.6	20.0	16.4	17.3	25.9	21	11.2	31	11.9	12.4	12.1	12.5	90	70	85	82
September	761.8	773.3	2	752.9	24	12.5	17.4	13.9	14.6	24.8	8	7.9	23	9.5	10.8	10.3	10.2	88	73	85	82
October	762.4	772.2	8	737.0	20	8.6	11.6	9.4	9.9	17.0	2	0.2	17	7.7	8.1	7.9	7.9	91	79	89	86
November	762.9	774.1	8	744.4	12	2.7	5.0	3.5	3.8	11.2	8	− 4.9	28	5.1	5.5	5.4	5.3	90	83	90	88
December	769.3	780.8	23	747.2	5	−3.5	−1.3	−2.6	−2.5	6.1	29	−18.2	4	3.3	3.5	3.4	3.4	89	84	89	87
Jahr	760.1	780.8	23 XII	733.4	18 II	6.4	9.9	7.2	7.8	27.3	28 VI	−17.2	4 XII	6.9	7.4	7.2	7.2	87	74	86	82

Lübeck.

λ = 10° 42′ östlich von Greenwich. φ = 53° 52′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ʰa C°	2ʰp C°	10ʰp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ʰa mm	2ʰp mm	10ʰp mm	Mittel. mm	Relative Feuchtigkeit. 6ʰa Proc.	2ʰp Proc.	10ʰp Proc.	Mittel. Proc.
Januar	763.1	773.6	19	745.6	1	−4.4	−2.6	−4.2	−3.7	8.5	1	−19.4	12	3.5	3.6	3.5	3.5	98	91	97	95
Februar	750.4	768.2	1	733.9	18	−2.9	−0.4	−2.0	−1.8	9.1	10	−15.3	23	3.9	4.2	4.1	4.1	97	91	96	95
März	761.0	774.9	8	750.0	12	−2.1	3.4	−0.1	0.4	13.4	31	− 9.9	14	3.8	4.3	4.4	4.2	95	72	93	87
April	753.4	764.5	30	741.4	3	2.7	7.8	4.3	4.9	17.1	2	− 4.0	12	5.2	5.5	5.7	5.5	94	70	90	85
Mai	760.2	773.2	4	749.2	27	8.0	14.3	9.0	10.4	24.3	25	0.4	11	7.0	7.2	7.6	7.3	87	57	88	77
Juni	757.3	765.8	14	746.5	17	13.4	18.9	13.9	15.3	26.4	28	5.1	6	10.2	10.3	10.7	10.4	91	66	92	83
Juli	755.0	765.6	28	744.9	4	13.9	18.7	14.4	15.7	25.0	30 31	8.1	13	10.8	11.0	11.1	10.0	94	70	93	86
August	757.8	764.8	14	748.3	28	14.5	20.1	15.4	16.7	26.6	21	8.1	31	11.6	12.6	11.9	12.0	96	75	93	88
September	760.9	771.9	1	751.6	24	10.3	17.1	12.3	13.2	23.4	8	5.4	5	9.0	10.4	10.1	9.8	96	73	95	88
October	761.4	770.8	8	736.1	20	6.6	10.4	7.5	8.2	16.5	1	2.5	17	7.1	7.7	7.2	7.3	97	82	94	91
November	762.0	774.0	20	742.8	12	1.1	3.2	1.7	2.0	9.8	8	− 6.1	28	4.8	4.9	4.9	4.9	96	85	94	92
December	768.4	780.3	13	746.3	31	−5.7	−2.9	−4.6	−4.4	4.1	29	−19.5	4	3.2	3.4	3.4	3.3	97	88	96	94
Jahr	759.2	780.3	13 XII	733.9	18 II	4.6	9.0	5.6	6.4	26.6	21 VIII	−19.5	4 XII	6.7	7.1	6.9	6.9	95	77	93	88

Segeberg.

λ = 10° 18′ östlich von Greenwich. φ = 53° 56′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ʰa C°	2ʰp C°	10ʰp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ʰa mm	2ʰp mm	10ʰp mm	Mittel. mm	Relative Feuchtigkeit. 6ʰa Proc.	2ʰp Proc.	10ʰp Proc.	Mittel. Proc.
Januar	759.5	770.1	29	740.1	1	−3.6	−2.1	−3.7	−3.1	8.5	1	−18.6	12	3.4	3.4	3.3	3.4	93	87	93	91
Februar	746.5	763.4	1	729.3	18	−2.6	−0.1	−1.4	−1.4	9.8	10	−14.6	20	3.7	4.1	4.0	3.9	93	87	92	91
März	757.6	771.9	8	746.0	12	−1.3	3.4	0.0	0.7	12.3	31	− 8.3	14 18	3.8	4.2	4.0	4.0	89	72	87	83
April	749.9	760.0	29	739.0	3	3.0	8.4	4.0	5.1	16.6	2	− 4.6	12	5.0	5.1	5.0	5.0	86	61	83	77
Mai	756.8	769.5	4	744.9	27	7.5	14.4	8.4	10.1	25.3	25	− 1.6	11	6.5	6.5	6.7	6.6	80	51	78	70
Juni	753.7	761.4	14	743.0	17	13.1	19.3	13.3	15.2	26.9	28	5.0	6	9.7	10.7	9.8	10.1	86	64	86	79
Juli	751.3	761.2	29	740.5	4	13.7	19.2	13.9	15.6	26.5	30	8.3	13	10.4	10.9	10.6	10.6	89	65	89	81
August	754.5	762.2	2	744.6	28	14.8	20.6	15.4	16.9	26.9	21	8.5	31	11.6	12.6	11.8	12.0	92	70	90	84
September	757.6	768.7	2	748.1	24	10.7	17.1	12.3	13.4	23.0	8	5.9	22	8.9	10.4	9.7	9.7	93	71	90	85
October	757.9	767.5	8	732.1	20	6.9	10.7	7.5	8.4	17.0	2	− 1.6	17	7.0	7.5	7.1	7.2	93	77	91	87
November	758.4	769.7	8	739.6	12	1.5	3.5	2.1	2.4	10.4	8	− 7.0	28	4.6	4.7	4.8	4.7	89	79	90	86
December	765.0	773.3	13	740.0	31	−4.9	−2.5	−4.0	−3.8	4.5	29	−17.9	4	3.2	3.4	3.3	3.3	95	88	94	92
Jahr	755.7	776.3	13 XII	729.3	18 II	4.9	9.3	5.6	6.6	26.9	28 VI 21 VIII	−18.6	12 I	6.5	7.0	6.7	6.7	90	73	89	84

Neustadt in Holstein.

λ = 10° 50′ östlich von Greenwich. φ = 54° 3′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ʰa C°	2ʰp C°	10ʰp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ʰa mm	2ʰp mm	10ʰp mm	Mittel. mm	Relative Feuchtigkeit. 6ʰa Proc.	2ʰp Proc.	10ʰp Proc.	Mittel. Proc.
Januar	763.2	773.5	20	744.2	1	−3.5	−2.2	−3.7	−3.1	7.8	20	−14.3	1	3.4	3.5	3.2	3.4	95	91	93	93
Februar	750.1	767.0	1	733.8	18	−2.8	−0.4	−1.6	−1.6	9.0	1	−13.8	18	3.7	4.1	3.9	3.9	94	90	92	92
März	761.2	775.1	8	748.3	12	−1.1	2.8	−0.1	0.5	11.3	31	− 7.5	13	3.9	4.6	4.1	4.2	92	80	90	87
April	753.5	763.0	30	744.4	3	2.9	7.7	3.7	4.8	17.0	2	− 5.0	11	5.0	5.4	5.3	5.2	89	69	87	82
Mai	759.9	772.6	5	748.2	27	8.0	14.4	8.5	10.3	24.0	25 29	− 0.5	7	6.5	7.2	6.8	6.8	77	57	80	71
Juni	757.3	764.1	11	744.9	17	13.3	18.8	13.5	15.2	27.5	28	5.0	5	9.4	10.3	10.2	10.0	82	63	88	78
Juli	754.4	763.9	29	741.7	8	14.0	18.7	14.1	15.6	26.5	30	8.0	12	10.2	10.4	10.4	10.3	86	63	86	78
August	758.2	765.6	9	749.7	29	15.7	20.1	15.6	17.1	28.5	21	8.3	30	11.3	11.7	11.3	11.4	85	65	85	78
September	760.9	771.5	1	751.9	24	11.6	17.2	12.3	13.7	25.0	8	6.3	4	9.0	9.9	9.6	9.5	88	65	89	81
October	761.0	770.8	8	736.0	20	7.0	10.3	7.5	8.3	16.8	1	− 2.5	16	7.0	7.4	6.9	7.1	92	79	88	86
November	761.9	773.5	20	743.1	12	1.3	3.5	2.1	2.3	10.2	8	− 5.5	30	4.6	4.6	4.6	4.6	89	79	83	84
December	767.7	780.2	13	744.9	31	−4.6	−2.4	−3.9	−3.6	5.0	29	−17.0	1	3.2	3.4	3.2	3.3	93	87	90	90
Jahr	759.1	780.2	13 XII	733.8	18 II	5.2	8.9	5.7	6.6	28.5	21 VIII	−17.0	1 XII	6.4	6.8	6.6	6.6	88	73	88	83

1879.

Altona.

H = 33 Meter. h_t = 2.3 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛆	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					26.5	6.0	13	12	11	—	—	—	20	1	2.5	4.5	9.5	0.5	—	4	10	—	[1]
Februar . . .					67.3	11.1	24	14	9	—	—	—	22	3	3.5	2.5	8	1.5	2	4	1.5	5	
März					29.7	9.4	12	7	4	—	—	4	11	5	1.5	0.5	9	3	3	4.5	5.5	4	
April					43.1	24.6	21 22	8	2	—	—	2	22	3	6.5	6	2	4	1	3	4	3.5	
Mai					62.5	25.6	27	11	—	—	4	6	8	—	5	5	1.5	1.5	—	5.5	4.5	8	
Juni					127.6[1]	50.8[1]	17	20	—	1 ▲	2	—	12	—	1.5	0.5	2.5	4	2	9	8.5	2	
Juli					90.3	15.0	20	16	—	—	4	—	—	3	1	—	0.5	4.5	2	6.5	10.5	6	
August					58.4	13.7	28	18	—	—	3	1	9	1	0.5	1	4	3	2.5	7	8.5	4.5	
September . .					43.5	15.2	8	6	—	—	2	4	13	—	1	1.5	4.5	1	8	6.5	2.5	5	
October . . .					56.0	18.7	19	11	—	—	—	1	20	1	0.5	—	6	2.5	3	1	9.5	8.5	
November . .					49.4	11.7	6	11	3	—	—	1	16	—	2.5	2.5	3.5	2	0.5	4	6.5	8.5	
December . .					38.8	15.0	3	7	6	—	—	4	14	1	4.5	4	1	3	0	13	2.5	3	
Jahr					693.1	50.8	17 VI	141	35	1 ▲	15	23	167	18	30.5	28	52	30.5	24	68	74	58	

[1]) Zu wenig, da ein Theil des Wassers aus dem Gefässe ausgelaufen.

[1]) Um 2hp.

Lübeck.

H = 20 Meter. h_t = 5.7 Meter. h_r = 13.5 Meter.

Januar	9.2	8.2	9.0	8.8	38.7	5.6	7	15	13	—	—	—	24	1	3.5	12.5	29.5	16.5	4.5	8	4.5	5	9
Februar . . .	9.3	9.3	9.3	9.3	67.4	13.6	11	17	12	—	—	—	26	5	9.5	7.5	15	12.5	11	3.5	13.5	7.5	4
März	6.0	6.3	5.0	5.8	41.8	10.4	17	13	8	—	—	6	9	10	3.5	4.5	12	18	6	10	11	21	7
April	7.5	6.6	8.1	7.4	46.2	13.2	22	11	4	—	—	3	13	5	5.5	35.5	16	5	4.5	7	3.5	9	4
Mai	4.4	5.5	4.7	4.9	87.3	25.8	26	10	—	—	4	6	5	2	13	32.5	3.5	2	1.5	1.5	15	13	11
Juni	6.9	6.7	5.9	6.5	110.2	24.3	18	16	—	—	4	1	9	4	0.5	5.5	4	2.5	4.5	28.5	25	16.5	3
Juli	6.9	7.0	6.6	6.8	107.7	17.6	5	21	—	1 ▲	3	—	12	1	6	4	0.5	5.5	9.5	12.5	26.5	21.5	7
August	7.4	6.4	5.4	6.4	133.7	32.9	6	21	—	—	4	1	9	4	1	3	4.5	9.5	8.5	18	28	10.5	10
September . .	6.0	6.0	5.3	5.8	48.1	12.7	11	11	—	—	2	7	12	1	5	7	8	3.5	4.5	15.5	16	21.5	9
October . . .	8.0	6.6	6.7	7.1	43.8	7.7	4	11	—	1 ▲	—	1	12	5	15	4.5	5	6.5	9.5	14	12.5	21	5
November . .	8.0	6.4	8.4	7.6	35.7	6.2	11	15	5	—	—	—	13	4	15	11	9.5	9.5	2.5	7.5	14.5	16.5	4
December . .	6.6	6.2	6.4	6.4	28.2	5.2	3	13	8	—	—	5	15	3	0.5	12	5	3	7	21	16	7.5	21
Jahr	7.2	6.8	6.6	6.9	788.8	32.9	6 VIII	174	50	2 ▲	17	30	159	45	78	139.5	112.5	94	73.5	147	186	170.5	94

Segeberg.

H = 43 Meter. h_t = 2.7 Meter. h_r = 2.2 Meter.

Januar					32.8	5.4	1	19	17	—	—	1	21		5	33	25	9.5	6	3.5	9	2	
Februar . . .					86.5	20.3	10	17	10	—	—	1	21		8	21.5	17.5	6	8	6	10	7	
März					32.1	5.7	15	18	12	—	—	6	11		2	7.5	22.5	9.5	4.5	12.5	30	4.5	
April					34.6	21.4	22	10	3	1 △	—	2	19		8	35	14.5	7	5	2.5	11	7	
Mai					60.9	14.6	27	12	—	1 △	3	3	7		12	25	7.5	5	3.5	9.5	14.5	16	
Juni					144.8	17.8	18	18	—	1 ▲	6	—	11		2	4.5	4	6.5	11	21.5	32	8.5	
Juli					111.5	20.3	20	25	—	—	4	—	15		3.5	1.5	5.5	10	8.5	19.5	35	9.5	
August . . .					90.9	17.9	28	21	—	—	4	—	12		2.5	6.5	11	6.5	9.5	22	20	15	
September . .					41.0	10.3	10	12	—	—	2	3	13		3.5	9.5	10	4	10.5	26.5	19.5	6.5	
October . . .					75.1	16.1	2	11	—	—	—	1	21		1.5	6	7.5	6	11.5	13	24.5	23	
November . .					45.8	7.9	6	12	5	—	—	1	16		14	10.5	8	4.5	3	11	17.5	21.5	
December . .					22.7	4.4	28	10	8	—	—	4	13		5	11	7	8	12	20.5	20.5	9	
Jahr					778.7	21.4	22 IV	185	55	2 △ 1 ▲	19	22	180		67	171.5	140	82.5	93	168	243.5	129.5	

Neustadt in Holstein.

H = 17 Meter. h_t = 5.5 Meter. h_r = 2.2 Meter.

Januar	8.3	7.3	7.0	7.5	60.0					—	—	—	14	2	4	20	23	4	1	9	5	4	23
Februar . . .	8.2	7.4	7.6	7.7	111.0					—	—	1	20	13?	6	24	10	4	5	15	2	9	9
März	5.6	5.7	3.9	5.1	30.4					—	—	6	4	11	—	15	19	7	1	21	10	14	6
April	5.7	5.1	5.1	5.3	38.3					—	—	3	5	7	7	37	11	7	4	5	4	8	7
Mai	3.7	4.6	2.9	3.7	52.1					—	6	5	—	4	4	23	8	—	—	12	5	15	26
Juni	5.0	5.1	5.2	5.1	102.4					—	4	—	2	10	1	2	1	8	7	37	18	3	13
Juli	5.1	5.2	5.1	5.1	99.5					2 ▲	5	1	—	10	1	3	5	9	7	24	29	4	11
August . . .	6.0	5.5	4.1	5.2	73.5					—	3	2	2	5	3	3	9	11	4	29	15	6	13
September . .	5.0	5.0	3.7	4.6	30.9					—	2	5	1	4	4	4	12	4	10	28	9	4	15
October . . .	6.7	6.2	4.5	5.8	44.2					1 △	—	1	7	5	1	—	5	11	5	25	5	21	20
November . .	5.7	5.1	5.6	5.5	45.2					—	—	—	1	8	11	8	6	5	1	16	12	21	10
December . .	6.1	5.9	6.0	6.0	26.7					—	—	5	9	8	4	6	2	12	1	32	5	7	24
Jahr	5.9	5.7	5.1	5.6	714.2					1 △ 2 ▲	20	29	65?	87?	46	145	111	82	46	253	119	116	177

1879.

Eutin.

$\lambda = 10°\ 37'$ östlich von Greenwich. $\varphi = 54°\ 8'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	760.5	771.1	29	743.1	3	−3.7	−2.1	−3.5	−3.2	9.1	1	−18.7	13	3.4	3.6	3.3	3.4	94	91	93	93
Februar	747.4	764.7	1	730.9	18	−2.6	0.1	−1.4	−1.3	9.4	10	−20.0	20	3.7	4.2	4.0	4.0	93	90	93	92
März	758.4	772.9	8	750.3	16	−1.1	3.1	0.0	0.5	9.6	18	−10.0	9	3.8	4.6	4.0	4.1	89	76	85	84
April	750.8	760.6	30	740.1	3	3.7	7.9	4.2	5.0	16.3	2	− 5.5	12	5.0	5.3	5.0	5.1	84	67	81	77
Mai	757.7	770.6	4	745.0	27	9.2	13.7	8.6	10.0	22.8	29	− 1.6	15	6.6	6.9	6.8	6.8	74	57	73	70
Juni	754.8	762.5	10	745.2	3	13.5	18.5	13.5	14.6	24.4	16	2.5	6	9.9	10.4	9.9	10.1	86	69	85	80
Juli	752.0	764.5	29	742.5	21	14.0	17.5	14.4	15.1	24.8	31	5.6	13	10.5	11.4	10.5	10.8	88	76	85	83
August	755.4	763.1	3	745.2	28	14.4	18.2	15.5	15.9	26.0	21	6.0	31	11.3	12.4	11.4	11.7	73	60	72	68
September	758.3	769.3	1	749.8	10	11.4	16.1	12.2	13.0	22.8	8	3.1	5	8.9	10.1	9.4	9.5	88	74	89	84
October	758.7	768.1	8	732.8	20	7.3	10.4	7.7	8.3	15.8	2	− 3.8	17	6.9	7.6	7.0	7.2	90	80	88	86
November	759.6	771.7	20	741.1	12	1.4	3.7	2.1	2.3	10.2	8	− 7.5	30	4.5	4.7	4.6	4.6	88	78	87	84
December	766.1	781.3	18	745.9	30	−5.0	−2.0	−3.7	−3.6	4.8	29	−20.0	4	3.2	3.5	3.5	3.4	95	88	92	92
													20 II								
Jahr	756.6	781.3	18 XII	730.9	18 II	5.2	8.8	5.8	6.4	26.0	21 VIII	−20.0	4 XII	6.5	7.1	6.6	6.7	87	76	85	83

Neumünster.

$\lambda = 9°\ 59'$ östlich von Greenwich. $\varphi = 54°\ 4'$ N.

Monat.	Luftdruck. Mittel.	Maximum.	Datum.	Minimum.	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar						−4.6	−2.4	−4.1	−3.7	8.8	1	−21.9	12	3.1	3.5	3.4	3.3	93	89	92	91
Februar						−3.0	−0.5	−1.8	−1.8	9.4	10	−19.4	25	3.6	4.0	3.8	3.8	93	89	92	91
März						−1.5	3.2	−0.2	0.5	11.3	8 9 31	−11.9	14	3.6	4.2	3.8	3.9	87	71	85	81
April						2.6	8.5	4.1	5.1	16.3	2	− 6.3	12	4.6	4.8	4.8	4.7	83	59	78	73
Mai						7.7	15.2	8.1	10.3	25.0	24 25	− 3.1	11	5.9	6.1	6.0	6.0	73	45	72	63
Juni						13.6	19.4	13.2	15.4	28.8	28	3.8	6	9.4	9.8	9.5	9.6	80	58	84	74
Juli						14.0	19.3	13.7	15.7	28.1	30	6.9	13	10.1	9.9	10.1	10.0	84	60	86	77
August						15.3	20.8	15.3	17.1	28.8	21	8.1	25	11.6	11.4	11.4	11.5	89	62	87	79
September						10.8	17.4	12.3	13.5	26.3	8	4.4	5	8.7	9.7	9.3	9.2	91	65	87	81
October						6.7	11.0	7.2	8.3	16.9	1 2	2.2	16 17	6.9	7.2	6.9	7.0	92	73	89	85
November						0.8	3.7	1.9	2.1	10.6	4 8	− 6.9	28	4.3	4.6	4.6	4.5	89	77	88	85
December						−5.0	−2.5	−4.5	−4.0	6.2	29	−21.9	4	3.1	3.5	3.3	3.3	95	90	96	94
											28 VI		12 I								
Jahr						4.8	9.3	5.4	6.5	28.8	21 VIII	−21.9	4 XII	6.2	6.6	6.4	6.4	87	70	86	81

Kiel.

$\lambda = 10°\ 8'$ östlich von Greenwich. $\varphi = 54°\ 19'$ N.

Monat.	Luftdruck. Mittel.	Maximum.	Datum.	Minimum.	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	764.1	774.8	29	743.4	1	−2.6	−1.7	−2.6	−2.3	8.6	1	−15.6	12	3.4	3.5	3.4	3.4	89	86	87	87
Februar	751.1	768.2	1	734.7	18	−2.2	−0.3	−1.2	−1.2	9.1	10	−12.9	20	3.6	4.0	3.9	3.8	91	89	91	90
März	762.9	775.8	8	750.1	12	−0.5	2.8	0.2	0.8	10.1	31	− 7.6	14	3.8	4.2	3.9	4.0	86	75	82	81
April	755.1	764.4	30	744.0	3	3.3	7.0	4.2	4.8	13.8	2	− 4.2	12	4.8	5.1	4.9	4.9	83	69	80	77
Mai	761.0	773.5	4	749.0	27	7.9	12.9	8.8	9.9	21.2	25	0.4	11	6.6	6.7	6.7	6.7	81	58	77	72
Juni	757.5	765.4	14	747.6	17	13.3	17.8	13.9	15.0	25.6	28	5.6	6	10.0	10.0	10.0	10.0	88	66	85	80
Juli	755.1	764.6	28	743.6	4	14.2	18.0	14.6	15.6	25.6	31	9.4	26	10.6	10.5	10.7	10.6	88	68	86	81
August	758.4	766.2	1	747.8	31	15.4	19.4	15.7	16.8	25.6	1	9.6	31	12.0	12.0	11.7	11.9	92	71	86	83
September	761.6	772.2	1	751.7	24	11.9	16.3	13.0	13.7	21.5	8	7.1	5	9.3	9.9	9.8	9.7	89	71	86	82
October	761.6	771.2	8	735.5	20	7.9	10.6	8.2	8.9	16.4	2	0.4	17	7.2	7.4	7.2	7.3	89	77	87	84
November	762.5	774.3	20	744.0	12	2.5	4.1	3.3	3.3	10.6	8	− 4.4	28	4.7	4.9	4.9	4.8	84	79	84	82
December	768.7	780.1	13	745.7	31	−3.0	−1.4	−2.5	−2.3	5.6	29	−13.5	4	3.3	3.6	3.5	3.5	90	86	89	88
											28 VI 31 VII 1 VIII										
Jahr	760.0	780.1	13 XII	734.7	18 II	5.7	8.8	6.3	6.9	25.6		−15.6	12 I	6.6	6.8	6.7	6.7	87	75	85	82

Schleswig.

$\lambda = 9°\ 34'$ östlich von Greenwich. $\varphi = 54°\ 32'$ N.

Monat.	Luftdruck. Mittel.	Maximum.	Datum.	Minimum.	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar						−2.5	−1.1	−2.2	−1.9	8.1	1	−16.9	12	3.7	4.0	3.7	3.8	96	93	94	94
Februar						−2.6	−0.3	−1.1	−1.3	8.8	10	−13.8	19 21	3.8	4.3	4.1	4.1	94	95	95	95
März						−0.6	3.2	0.6	1.1	11.3	31	− 8.8	13	4.2	5.0	4.4	4.5	94	87	93	91
April						3.3	7.6	3.9	4.9	13.1	1	− 6.3	12	5.3	5.8	5.4	5.5	93	74	88	85
Mai						8.2	13.6	8.3	10.0	21.3	25	− 2.5	11	7.2	7.8	7.1	7.4	88	65	84	79
Juni						13.8	18.1	13.5	15.1	26.3	28	2.0	6	10.7	11.0	10.5	10.7	91	71	84	82
Juli						14.4	17.8	14.2	15.5	25.6	31	6.3	13	11.3	11.6	10.6	11.2	93	77	88	86
August						15.5	19.3	15.3	16.7	25.0	1	8.8	20	12.1	13.0	11.2	12.1	91	77	85	84
September						12.2	16.5	12.4	13.7	23.1	8	5.0	5 6	9.5	10.4	9.7	9.9	89	73	90	84
October						7.8	10.9	8.1	8.9	16.9	2	− 2.5	17	7.4	8.1	7.4	7.6	92	83	91	89
November						1.7	4.0	2.8	2.8	11.2	8	− 6.2	27	4.8	5.5	5.2	5.2	93	90	93	92
December						−3.0	−0.9	−2.6	−2.2	5.0	29	−17.0	4	3.6	4.2	3.7	3.8	95	97	97	96
Jahr						5.7	9.1	6.1	7.0	26.3	28 VI	−17.0	4 XII	7.0	7.6	6.9	7.2	92	82	90	88

1879.

Eutin.

H = 40 Meter. h_t = 6 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.6	7.9	8.3	7.9	51.7	9.0	15	15	15	—	—	1	30	1	16.5	30	11.5	11	5	6.5	9	3.5	
Februar	6.9	8.3	7.2	7.5	111.9	14.1	17	18	13	—	—	—	20	2	7.5	17.5	19	6.5	6.5	14.5	6	6.5	
März	6.5	6.0	4.6	5.7	58.3	18.4	15	12	8	—	—	7	10	3	0.5	6	24	11	11	22	14	4.5	
April	5.9	5.9	6.7	6.2	28.4	10.8	22	9	3	—	—	6	7	3	16.5	31	17	4.5	5.5	9	2	4.5	
Mai	5.5	6.5	4.2	5.4	72.1	18.8	25	12	—	—	3	6	8	1	18.5	23	17	4	5	6.5	10.5	8.5	
Juni	7.1	6.9	7.2	7.1	122.5	45.9	17	17	—	—	4	—	11	1	3.5	11	5	8	12	26	19	5.5	
Juli	7.7	8.5	7.6	8.0	76.0	10.2	22	15	—	—	2	3	19	—	0.5	7.5	6.5	8.5	5	28.5	29.5	7	
August	7.4	6.4	4.9	6.2	126.3	16.2	27	18	—	—	3	4	11	1	6	9.5	15	7.5	7	21.5	20.5	6	
September	5.8	6.7	4.2	5.6	29.6	8.6	26	12	—	—	1	8	6	1	10.5	11.5	4	4	8	33.5	12.5	6	
October	6.6	7.0	5.9	6.5	70.4	20.9	2	14	—	—	—	3	11	—	4	6.5	3	6.5	7.5	19	28	18.5	
November	6.4	6.1	6.9	6.5	52.5	11.1	17	17	10	2 △	—	—	9	1	12.5	15.5	4	3.5	4.5	15	16.5	18.5	
December	5.6	6.3	5.8	5.9	22.6	6.0	29	10	7	—	—	7	10	1	6	17.5	4	11	11	32.5	9	2	
Jahr	6.6	6.9	6.1	6.5	822.3	45.9	17 VI	169	56	2 △	13	45	142	15	102.5	186.5	130	86	88	234.5	176.5	91	

Neumünster.

H = 27 Meter. (?) h_t = 4.5 Meter. h_r = 2.8 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					37.9						—	4	18		3	16	43	9	8	4	7	3	—
Februar					75.5						—	1	20		10	14	26	6	10	9	7	1	1
März					47.2						—	7	5		4	2	35	3	7	16	18	8	—
April					27.8						—	4	9		9	24	30	2	9	4	7	5	—
Mai					59.2						6	9	1		21	10	21	—	6	4	22	9	—
Juni					112.8						4	2	2		4	2	11	1	9	23	30	10	—
Juli					119.0						3	4	6		10	3	3	5	13	11	41	7	—
August					114.0						1	1	4		7	—	9	7	9	9	35	17	—
September					48.0						1	2	9		6	1	17	6	4	21	26	9	—
October					77.9						1	6	12		10	2	2	12	7	12	29	19	—
November					50.3						—	3	8		18	12	16	5	3	10	16	10	—
December					13.9						—	5	11		7	12	11	3	15	30	10	3	2
Jahr					783.5						16	48	105		109	98	224	59	100	153	248	101	3

Kiel.

H = 4.7 Meter. h_t = 1.9 Meter. h_r = 14.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					40.2	10.1	1	13	11	—	—	—	21		4	38.5	17.5	10	6.5	4	8	4.5	—
Februar					53.6	11.3	9	16	10	—	—	—	23		9.5	18.5	18.5	4	5	14.5	4.5	7.5	2
März					28.0	6.9	13	10	5	1 △	—	2	11		1	9	26.5	5.5	2	21	23.5	4.5	—
April					28.4	9.0	23	11	4	1 △	—	2	15		6	32.5	18.5	5.5	3	5.5	7	9	3
Mai					62.5	21.5	21	9	—	2 ▲	5	3	6		7.5	27.5	6	4	2	9.5	16	14.5	6
Juni					137.2	17.7	19	19	—	—	3	—	11		2.5	2	3	3.5	8.5	28	29.5	3	10
Juli					70.4	13.4	21	16	—	—	4	—	15		—	2	6.5	12	3	21	34	9.5	5
August					138.5	37.0	4 [1]	21	—	—	7	2	9		1.5	3.5	12.5	7	7	25	23.5	5	8
September					37.0	23.0	9	13	—	—	1	5	10		4.5	8	9.5	1.5	10	33	12	7.5	4
October					101.7	40.6	3 [2]	11	—	1 ▲	1	—	17		5.5	5.5	6.5	6.5	7	17	27	16	2
November					45.1	11.9	18	21	5	2 △	—	—	11		13	11	11	3.5	3	6.5	14	16	2
December					14.6	5.3	29	12	5	—	—	2	12		3	10.5	3	4	9	35.5	15	10	3
Jahr					757.2	40.6	3 X	172	40	4 △ 3 ▲	21	16	161		58	168.5	139	67	66	220.5	214	117	45

[1]) Die 37.0mm fielen von 6ha bis 1hp; in den zwei Minuten von 7h 14m bis 7h 16m sollen 1.8mm gefallen sein! [2]) In 20 Minuten sollen 23.6mm gefallen sein!

Schleswig.

H = 29 Meter. h_t = 5.6 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					35.6	4.9	16	13	12	—	—	—	23		9	38	9.5	12.5	7	5	10	2	
Februar					83.1	16.8	9	16	10	—	—	—	23		13	22.5	15.5	4	7	13	1.5	7.5	
März					39.0	12.9	31	11	5	—	—	2	12		4	6.5	24	10.5	4	18	15.5	10.5	
April					11.6	3.3	16	7	3	—	—	—	16		17	21.5	19	7	5	5	5	10.5	
Mai					65.0	12.4	31	10	—	—	2	5	15		20.5	15	11.5	6	2.5	15.5	6.5	15.5	
Juni					129.9	38.1	17	17	—	—	1	—	20		2.5	4	3.5	3.5	10.5	40	16.5	9.5	
Juli					100.9	18.7	10	20	—	—	2	—	24		3.5	1.5	4.5	9	11.5	17	24.5	21.5	
August					143.8	22.7	27	19	—	—	4	—	21		1.5	5	11	14	7	36	6.5	12	
September					38.5	13.9	8	11	—	—	1	—	15		1	5	10	7	20.5	24	13	9.5	
October					100.0	27.8	2	17	—	—	1	2	17		4	3.5	2.5	12	10.5	12	9.5	39	
November					53.3	8.6	23	13	3	—	—	1	17		19.5	9.5	5	6	4	13.5	3.5	29	
December					16.0	3.9	29	12	10	—	—	2	14		11.5	7.5	1	7	13	34	6	13	
Jahr					816.7	38.1	17 VI	166	43	—	11	12	217		107	139.5	117	98.5	102.5	233	118	179.5	

1879.

Kappeln.

$\lambda = 9°\ 56'$ östlich von Greenwich. $\varphi = 54°\ 40'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	761.5	772.2	29	741.1	1	-1.8	-1.2	-1.5	-1.5	7.8	1	-12.8	12	3.8	3.9	3.9	3.9	95	93	94	94
Februar . . .	748.7	765.6	1	731.7	11	-1.7	-0.8	-1.1	-1.2	9.0	11	-11.3	23	3.9	4.2	4.1	4.1	95	95	96	95
März	759.5	772.8	8	747.6	12	0.3	2.8	0.7	1.3	9.9	8	- 7.0	14	4.3	5.0	4.5	4.6	93	90	94	92
April	751.8	761.5	30	741.9	3	4.6	7.1	4.5	5.4	12.9	2	- 2.5	11	5.5	5.7	5.4	5.5	85	77	86	83
Mai	757.3	769.5	4	745.4	27	9.6	13.0	9.0	10.5	20.8	25	1.5	11	7.2	7.6	7.0	7.3	78	66	80	75
Juni	753.2	761.2	30	741.1	18	14.3	17.5	13.7	15.2	23.0	16	6.0	6	10.2	10.8	10.2	10.4	83	73	87	81
Juli	755.0	763.4	29	744.1	4	15.1	17.3	14.4	15.6	25.0	29	9.9	13	11.0	10.9	10.8	10.9	85	74	88	82
August . . .	757.5	765.4	2 3	747.0	28	15.9	18.9	15.7	16.8	25.0	21	10.4	31	12.4	12.7	12.0	12.4	92	78	90	86
September . .	760.4	770.7	1	751.3	10	13.1	16.3	13.1	14.2	23.0	8	8.2	5	10.1	10.6	9.9	10.2	89	76	88	84
October . . .	760.6	770.0	8	734.4	20	8.5	10.8	8.5	9.3	16.1	2	1.0	17	7.7	8.1	7.5	7.8	92	83	91	88
November . .	761.6	774.0	20	743.2	12	2.5	4.6	3.4	3.5	10.9	8	- 2.2	30	5.0	5.5	5.2	5.2	91	87	89	89
December . .	767.4	778.9	13	743.0	30	-2.4	-0.8	-2.0	-1.7	6.0	29	-11.5	3	3.7	4.1	3.8	3.9	94	93	94	94
Jahr	757.9	778.9	13 XII	731.7	11 II	6.5	8.8	6.5	7.3	25.0	29 VII 21 VIII	-12.8	12 I	7.1	7.4	7.0	7.2	89	82	90	87

Flensburg.

$\lambda = 9°\ 47'$ östlich von Greenwich. $\varphi = 54°\ 47'$ N.

Januar						-1.9	-0.6	-1.2	-1.2	6.3	2	-15.0	12	3.0	3.2	3.1	3.1	75	73	75	74
Februar . . .						-1.8	0.3	-0.8	-0.8	7.5	10 12	-13.1	20 22	3.1	3.6	3.2	3.3	73	75	73	74
März						0.8	3.5	1.0	1.8	10.6	31	- 6.9	18	3.9	4.6	3.9	4.1	81	78	81	80
April						4.7	8.4	4.3	5.8	15.9	27	- 4.4	12	4.8	5.8	4.8	5.1	76	69	73	74
Mai						9.9	13.9	8.7	10.8	23.7	25	0.0	10 11	7.1	8.1	6.5	7.2	75	66	74	72
Juni						14.4	18.2	13.7	15.4	29.4	29	4.5	6	10.1	10.9	9.6	10.2	82	70	82	78
Juli						14.5	17.9	13.9	15.4	27.5	31	6.0	13	10.3	10.9	10.0	10.4	84	71	84	80
August						15.5	19.3	14.7	16.5	28.3	22	7.5	31	11.9	12.0	11.1	11.7	92	70	89	84
September . .						12.6	16.3	12.1	13.7	26.0	9	4.4	5	9.8	10.2	9.3	9.8	90	73	88	84
October . . .						8.0	10.8	7.9	8.9	17.0	3	- 1.9	16	7.3	7.7	7.2	7.4	90	78	89	86
November . .						1.7	4.1	2.6	2.8	10.6	8	- 6.0	28	4.7	5.1	4.8	4.9	90	82	85	86
December . .						-3.1	-1.1	-2.3	-2.2	4.8	29	-15.2	4	3.2	3.5	3.4	3.4	85	84	85	85
Jahr						6.3	9.2	6.2	7.2	29.4	29 VI	-15.2	4 XII	6.6	7.1	6.4	6.7	83	74	82	80

Apenrade.

$\lambda = 9°\ 25'$ östlich von Greenwich. $\varphi = 55°\ 3'$ N.

Januar						-2.7	-1.5	-2.5	-2.2	9.4	1	-11.3	12	3.2	3.5	3.3	3.3	86	86	86	86
Februar . . .						-3.0	-1.0	-2.7	-2.2	8.8	10	-16.0	20	3.4	3.8	3.6	3.6	87	89	87	88
März						-0.1	3.0	0.1	1.0	9.3	10	- 6.6	13	3.8	4.3	3.9	4.0	83	76	85	82
April						2.8	6.9	2.9	4.2	13.1	26	- 6.9	12	4.3	5.0	4.5	4.6	73	70	82	75
Mai						8.0	13.4	7.1	9.5	21.9	25	- 1.3	11	6.1	7.3	6.4	6.6	73	64	81	73
Juni						11.7	17.6	12.9	14.1	26.3	29	3.5	6	9.0	10.2	9.9	9.7	82	66	86	78
Juli						14.7	16.8	14.0	15.2	25.0	30	6.0	13	10.5	10.3	9.7	10.2	80	69	81	77
August						15.6	19.9	14.3	16.6	26.0	14	7.5	31	11.3	12.2	10.3	11.3	93	72	85	83
September . .						11.6	16.4	11.8	13.3	24.8	9	5.0	26	9.0	10.8	9.2	9.7	83	74	91	83
October . . .						7.4	11.2	7.7	8.8	17.6	2	- 3.2	17	6.5	7.4	7.0	7.0	82	77	89	82
November . .						1.5	4.2	2.2	2.6	10.9	8	- 6.4	27	4.2	5.0	4.7	4.7	85	80	86	84
December . .						-2.3	-0.2	-1.8	-1.4	5.7	29	-15.6	3	3.4	3.8	3.8	3.7	83	84	84	84
Jahr						5.4	8.9	5.5	6.6	26.3	29 VI	-16.0	20 II	6.2	7.0	6.5	6.6	82	76	85	81

Hadersleben.

$\lambda = 9°\ 29'$ östlich von Greenwich. $\varphi = 55°\ 15'$ N.

Januar	762.9	774.6	29	748.1	1	-2.5	-1.6	-2.5	-2.2	5.0	5	-11.9	12	3.5	3.5	3.4	3.5	92	87	91	90
Februar . . .	750.0	767.3	1	732.8	11	-2.8	-1.1	-2.2	-2.0	6.3	11	-16.9	20	3.5	3.7	3.6	3.6	91	88	90	90
März	760.4	773.6	8	749.7	12	-0.5	2.8	0.2	0.8	8.5	7	- 6.5	14	4.1	4.3	4.0	4.1	91	77	87	85
April	753.5	763.0	30	742.8	23	2.7	7.5	3.3	4.5	14.4	27	- 7.5	11	4.7	5.3	4.7	4.9	88	69	82	79
Mai	759.3	773.7	4	748.3	27	8.1	13.6	8.1	9.9	22.5	29	- 3.1	12	6.8	7.4	6.6	6.9	83	61	81	75
Juni	755.0	763.6	11	744.9	3	12.9	17.7	12.6	14.4	24.4	16 28	2.5	6	9.6	10.6	9.6	9.9	86	71	87	81
Juli	753.1	763.3	28	740.4	4	13.8	17.6	13.6	15.0	25.6	30	3.7	13	10.3	10.4	10.3	10.3	91	66	88	82
August	755.9	763.5	2	744.2	28	15.2	18.5	14.8	16.2	25.0	14	6.2	31	11.8	12.0	11.6	11.8	91	74	89	85
September . .	757.7	769.6	1	745.7	12	11.9	16.0	12.1	13.3	23.8	8	3.7	26	9.5	10.1	9.5	9.7	91	78	87	85
October . . .	759.4	769.1	28	733.4	20	7.5	10.9	7.6	8.7	18.8	8	- 2.5	19	7.2	7.4	6.9	7.2	92	77	90	86
November . .	761.1	774.3	20	742.2	12	1.4	3.7	1.9	2.3	11.9	8	- 8.8	27	4.6	5.0	4.8	4.8	89	82	90	87
December . .	765.6? [1]	778.6	13	743.7	31	-2.0	-0.5	-1.6	-1.4	5.0	11	-16.9	3	3.8	4.1	3.9	3.9	93	91	94	93
Jahr	757.8	778.6	13 XII	732.8	11 II	5.5	8.8	5.7	6.6	25.6	30 VII	-16.9	20 II 3 XII	6.6	7.0	6.6	6.7	90	77	90	85

[1] Wahrscheinlich um 1.5mm zu niedrig!

1879.

Kappeln.

H = 9.6 Meter. h_t = 1.3 Meter. h_r = 1.8 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	· ✳	△▲	⚐	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					29.3	5.2	10	18	16	1 △	—	1	21	1	—	40	14	12	3	8	7	9	
Februar . . .					84.6	19.3	10	13	8	—	—	1	22	4	5	25	13	9	2	14	8	8	
März					33.8	8.0	12	9	4	—	—	—	8	7	1	7	20	14	—	12	12	27	
April					16.0	7.0	16	8	6	—	—	—	8	—	7	32	23	2	2	2	10	12	
Mai					47.5	16.1	21	12	—	—	4	3	5	—	5	33	11	6	1	13	8	16	
Juni					90.6	21.9	18	17	—	—	3	—	10	—	4	4	3	3	1	28	23	24	
Juli					63.8	18.8	21	21	—	2 ▲	3	—	12	—	2	6	—	16	—	13	11	45	
August					140.8	21.4	28	20	—	—	6	—	7	1	1	8	10	12	—	22	22	18	
September . .					27.9	13.2	9	15	—	—	1	2	6	—	3	5	10	4	7	30	15	16	
October . . .					93.8	26.7	4	15	—	—	1	—	14	1	7	3	1	1	18	12	14	37	
November . .					47.6	11.3	18	16	6	1 ▲	—	1	12	2	11	14	7	6	4	7	12	29	
December . .					15.3	3.6	29	8	4	2 △	—	4	16	2	11	12	4	5	1	35	13	12	
Jahr					691.0	26.7	4 X	172	44	3 △ 3 ▲	18	12	141	18	57	189	116	90	39	196	155	253	

Flensburg.

H = 12 Meter. h_t = 7 Meter. h_r = ... Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	· ✳	△▲	⚐	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					51.8			6	6	—	—	5	11	1	3	40	4	12	6	7	1	5	15
Februar . . .					147.5	44.4	26	5	3	—	—	2	19	4	5	21	14	7	1	23	2	10	1
März					45.3	37.3	18	6	2	—	—	5	7	9	—	4	24	13	2	21	12	14	3
April					20.8	15.8	4	3	—	—	—	6	11	3	8	28	21	6	2	10	2	10	3
Mai					67.5	15.9	21	12	—	—	3	10	4	—	4	21	10	5	1	17	5	18	12
Juni					88.9	24.1	17	12	—	—	1	3	4	1	1	7	1	7	2	47	8	11	6
Juli					66.3	16.6	16	9	—	—	1	2	4	5	4	2	—	14	4	25	19	23	2
August . . .					219.4	64.6	4	19	—	—	4	3	5	—	—	10	2	15	2	47	1	15	1
September . .					43.2	21.9	9	6	—	—	—	6	4	—	—	8	—	11	5	51	4	8	3
October . . .					69.0	22.8	3	9	—	—	1	3	10	2	5	5	11	5	8	19	5	32	3
November . .					31.3	6.3	12	11	2	—	—	4	3	2	12	14	7	14	—	18	5	19	1
December . .					24.1	4.6	30	16	10	—	—	5	10	—	9	8	3	4	7	40	8	12	2
Jahr					875.1	64.6	4 VIII	114	23	—	10	54	92	27	51	168	97	113	40	325	72	177	52

Apenrade.

H = 21 Meter. h_t = 4.5 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	· ✳	△▲	⚐	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					35.9	5.8	15	13	13	—	—	—	18	—	—	30	32	11	4	15	—	1	
Februar . . .					69.4	12.1	11	11	5	—	—	1	23	2	6	16	30	4	1	6	15	6	
März					28.1	6.1	16	7	4	—	—	5	10	2	2	3	27	9	2	4	34	12	
April					13.4	7.5	1	9	2	—	—	1	8	—	4	14	43	6	2	1	11	9	
Mai					60.3	18.3	29	10	—	—	4	10	5	—	5	8	28	4	2	3	24	19	
Juni					140.5	34.7	18	13	—	—	4	—	13	—	3	2	2	3	6	7	54	13	
Juli					143.2	29.0	3	14	—	—	1	—	9	2	—	—	11	9	1	10	33	29	
August					213.2	67.8	4	19	—	—	6	1	12	1	1	4	16	13	3	9	36	11	
September . .					61.1	29.8	8	8	—	—	1	6	8	1	3	5	14	1	4	19	33	11	
October . . .					56.1	15.7	3	7	—	—	1	3	11	1	—	2	8	7	7	9	16	44	
November . .					48.7	14.0	17	12	—	—	—	2	7	1	15	16	8	4	5	1	21	22	
December . .					28.6	11.2	30	7	4	—	—	5	12	1	2	17	2	0	6	12	43	11	
Jahr					898.5	67.8	4 VIII	130	28	—	17	34	136	11	39	117	221	71	43	96	320	188	

Hadersleben.

H = 15 Meter. h_t = 5 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	· ✳	△▲	⚐	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					32.9	7.5	11	9	7	—	—				—	12	26	6	8	—	10	—	
Februar . . .					80.1	18.0	11	13	8	—	—				2	7	8	17	2	9	2	9	
März					70.6	42.0	16	9	6	—	—				—	2	12	10	2	14	6	16	
April					18.5	5.0	10	5	1	—	—				—	10	24	14	2	2	2	6	
Mai					109.2	33.7	27	11	—	—	5				3	8	10	14	6	6	2	13	
Juni					72.3	14.0	8	12	—	—	1				—	—	—	1	2	35	8	14	
Juli					76.9	20.4	4	13	—	—	1				—	—	—	5	5	19	9	24	
August . . .					230.8	76.0	4	15	—	—	6				1	2	2	8	7	23	6	13	
September . .					66.2	30.8	8	7	—	—	2				—	—	1	7	6	29	6	11	
October . . .					39.9	16.0	20	5	—	—	—				2	2	2	10	2	10	20	14	
November . .					27.4	9.8	23	8	—	—	—				1	13	6	8	2	8	1	21	
December . .					17.0	5.2	29	4	—	—	—				2	10	4	4	2	17	17	6	
Jahr					841.8	76.0	4 VIII	111	22	—	15				11	66	95	104	46	172	89	147	[1]

[1] Die Windrichtung wurde um 6ha und 2hp beobachtet.

Gram.

$\lambda = 9°\ 3'$ östlich von Greenwich. $\varphi = 55°\ 17'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	760.9	772.4	29	734.1	1	-4.2	-2.3	-4.3	-3.6	13.8	1	-22.5	12								
Februar	747.5	765.4	1	729.8	11	-4.1	-1.5	-3.0	-2.9	8.8	11	-22.5	20								
März	760.8	771.6	8	746.2	12	-1.4	2.3	-0.7	0.1	13.8	9	-11.9	14								
April	751.9	761.0	29	742.2	3	0.9	7.5	2.3	3.6	18.8	26	-10.0	12								
Mai	757.6	771.0	4	746.2	28	6.0	14.1	6.8	9.0	27.5	25	- 1.9	9 10								
Juni	753.5	761.5	11	743.5	3	12.2	17.7	12.0	14.0	30.6	12	5.4	5								
Juli	751.3	761.3	29	741.0	21	12.8	17.8	13.1	14.6	28.1	31	9.2	20								
August	754.4	763.2	2	742.4	28	14.8	19.3	14.6	16.2	28.1	13	10.4	27								
September	757.3	768.0	1	746.4	24	10.3	16.7	11.4	12.8	25.0	7	4.4	26								
October	757.7	767.8	8	730.1	20	6.6	11.2	6.9	8.2	21.8	1	- 4.4	17								
November	759.4	771.7	20	739.7	12	0.8	3.9	1.1	1.9	15.0	4	-10.6	27								
December	764.8	776.7	13	740.6	30	-3.3	-0.6	-2.7	-2.2	7.8	29	-17.5	4								
													22 I								
Jahr	756.4	776.7	13 XII	729.8	11 II	4.3	8.8	4.8	6.0	30.6	12 VI	-22.5	20 II								

Tondern.

$\lambda = 8°\ 52'$ östlich von Greenwich. $\varphi = 54°\ 56'$ N.

Januar						-3.8	-2.3	-3.5	-3.2	5.0	1	-16.3	12								
Februar						-3.3	-0.9	-2.9	-2.4	5.0	8 10	-14.4	20								
März						-0.1	3.2	-0.2	1.0	8.8	8	- 5.0	13 14								
April						2.6	6.1	2.6	3.8	10.6	8	- 3.8	11								
Mai						7.4	14.1	7.1	9.5	26.8	24	0.3	11								
Juni						13.0	19.5	12.6	15.0	27.5	28	8.0	5 7								
Juli						14.9	19.4	14.3	16.2	28.0	31	8.8	8								
August						15.3	19.8	14.9	16.7	27.3	14	8.8	22								
September						11.1	17.3	11.2	13.2	20.5	5	6.3	30								
October						6.8	11.6	6.4	8.3	17.5	11	- 1.5	29								
November						0.4	3.7	0.6	1.6	11.2	8	- 6.2	27 30								
December						-3.2	-0.5	-2.5	-2.1	5.0	30	-15.0	4								
Jahr						5.1	9.3	5.0	6.5	28.0	31 VII	-16.3	12 I								

Westerland auf Sylt.

$\lambda = 8°\ 18'$ östlich von Greenwich. $\varphi = 54°\ 54'$ N.

Januar	762.8	774.0	29	738.5	1	-2.2	-1.8	-2.5	-2.2	7.0	1	-11.0	12	3.7	3.7	3.6	3.7	94	94	95	94
Februar	750.1	767.4	1	731.3	11	-2.6	-1.5	-2.0	-2.0	7.5	11	-12.5	20	3.7	3.9	3.8	3.8	96	95	96	96
März	760.5	774.4	8	747.7	12	-0.1	1.7	0.2	0.6	6.3	31	- 4.5	17	4.2	4.5	4.3	4.3	93	86	89	89
April	765.0	763.7	29	744.1	3	3.2	6.9	3.8	4.6	14.0	27	- 4.8	11	5.0	5.5	4.9	5.1	88	75	83	82
Mai	759.7	772.6	4	747.8	28	8.3	11.5	7.6	9.1	19.3	23	2.3	3	7.2	7.6	6.7	7.2	86	74	83	81
Juni	755.5	763.7	14	745.0	3	13.3	15.8	12.6	13.9	23.8	28	7.0	6	10.0	10.6	9.5	10.0	88	79	88	85
Juli	753.7	764.5	29	739.2	4	13.9	16.6	13.9	14.8	24.3	30	8.8	13	10.2	11.0	10.4	10.5	86	78	87	84
August	757.3	766.3	2	745.6	29	15.4	18.0	15.2	16.2	21.8	16	10.3	20	11.5	11.9	11.1	11.5	88	77	87	84
September	760.2	771.7	1	748.4	24	12.6	15.5	12.9	13.7	21.0	7	6.5	30	9.4	10.2	9.4	9.7	87	77	85	83
October	761.1	771.3	8	733.2	20	9.0	10.6	9.3	9.6	14.8	2 8	0.3	17	7.4	7.6	7.5	7.5	85	79	85	83
November	762.7	774.3	20	742.7	12	2.6	4.1	2.7	3.1	10.0	8	- 5.8	27	4.8	5.0	4.8	4.9	86	81	85	84
December	768.0	779.9	19	742.9	30	-1.6	-0.4	-1.2	-1.1	4.2	25 29	-13.0	4	3.9	4.3	4.1	4.1	93	90	95	93
Jahr	759.7	779.9	19 XII	731.3	11 II	6.0	8.1	6.0	6.7	24.3	30 VII	-13.0	4 XII	6.7	7.2	6.7	6.9	89	82	88	86

Helgoland.

$\lambda = 7°\ 51'$ östlich von Greenwich. $\varphi = 54°\ 12'$ N.

Januar	760.8	771.3	27	742.0	1	-1.2	-1.1	-1.4	-1.2	7.6	1	- 7.4	11	4.0	4.0	3.9	4.0	96	96	95	96
Februar	747.2	764.9	1	729.7	11	-1.6	-0.7	-1.0	-1.1	6.4	9	- 6.9	2	4.0	4.2	4.1	4.1	97	96	97	97
März	758.6	773.9	8	743.8	12	0.3	1.6	0.7	0.9	5.6	31	- 3.8	13 18	4.4	4.7	4.5	4.5	95	92	94	94
April	751.5	762.4	29	741.7	3	2.9	4.8	3.1	3.6	9.4	27	- 4.2	12	5.1	5.5	5.1	5.2	91	86	90	89
Mai	758.4	771.6	4	745.7	27	7.2	9.3	7.2	7.9	20.0	28	1.6	1	6.7	6.8	6.5	6.7	87	76	85	83
Juni	754.5	763.1	14	744.3	3	12.3	14.3	11.9	12.8	22.4	28	6.8	4	10.0	10.4	9.8	10.1	92	86	95	91
Juli	752.3	762.3	29	739.9	21	13.7	16.0	13.9	14.5	23.2	30 31	9.4	12	10.6	11.3	11.1	11.0	90	83	94	89
August	755.8	763.9	2	744.2	27	15.8	17.8	15.8	16.5	22.2	22 23 24	12.2	27	11.9	12.1	11.8	11.9	89	79	88	85
September	758.0	769.9	1	746.4	24	13.5	15.5	14.1	14.4	20.1	8	10.2	27	9.7	9.9	9.9	9.8	83	75	82	80
October	759.2	769.4	8	732.3	20	10.2	10.9	10.2	10.4	16.2	2	3.2	16	7.9	7.7	7.6	7.7	84	79	82	82
November	760.3	770.6	8	740.9	12	4.6	4.9	4.5	4.7	10.9	5	- 1.6	30	4.7	4.8	4.6	4.7	72	71	71	71
December	765.9	777.9	13	741.5	30	0.1	0.4	0.2	0.2	8.4	29	- 7.8	4	3.8	3.9	4.1	3.9	82	83	88	84
Jahr	756.9	777.9	13 XII	729.7	11 II	6.5	7.8	6.6	7.0	22.2	30 31 VII	- 7.8	4 XII	6.9	7.1	6.9	7.0	88	84	88	87

1879.

Gram.

H = .. Meter. h_t = .. Meter. h_r = .. Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					12.8	3.1	15	6	6	—	—	1	9	2	35	35	11	—	1	1	7	3	
Februar . . .					62.5	18.7	11	11	6	—	—	—	22	3	15.5	32.5	8	—	4	9	5.5	9.5	
März					23.7	9.7	16	8	6	—	—	3	5	5	2	25	16	5	2.5	15.5	19	8	
April					25.6	13.1	1	5	—	—	—	2	11	2	11	40	17	—	—	1	11.5	9.5	
Mai					58.7	14.8	28	8	—	—	2	3	9	3	12	8.5	19	1	5	7	19.5	21	
Juni					76.9	16.9	18	13	—	—	—	1	15	2	—	2	10	8.5	12.5	7	41.5	8.5	
Juli					122.4	18.7	4	16	—	—	—	—	18	4	4	4	10.5	9.5	6	8	22.5	28.5	
August					154.0	49.0	4	16	—	—	4	—	10	5	1.5	6	18.5	8.5	11	12	27	8.5	
September . .					69.6	18.1	9	12	—	—	—	2	11	4	2.5	1	18	2.5	14.5	16	27	8.5	
October . . .					52.8	9.9	3	12	—	—	1	3	17	6	11	3	10.5	9.5	6	11	18	24	
November . .					34.4	8.0	23	10	1	—	—	2	9	4	16	16	20	6	—	11	12.5	8.5	
December . .					25.9	6.5	8	8	3	—	—	8	13	2	7.5	23.5	4	5	12	20	15	6	
Jahr					719.3	49.0	4 VIII	125	22	—	7	25	149	42	118	196.5	162.5	55.5	74.5	118.5	226	143.5	

Tondern.

H = 7 Meter. (?) h_t = 6.5 Meter. h_r = 1.7 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					103.3	46.5	11	5	5	—	—	1	19	—	5	17	26	8	6	—	21	10	
Februar . . .					119.8	25.9	17	12	7	—	—	2	22	1	10	24	20	2	1	8	12	7	
März					100.5	41.4	16	8	3	—	—	6	12	—	9	6	17	—	3	—	16	42	
April					35.5	15.0	2	4	—	—	—	5	16	2	12	18	37	3	5	—	7	8	
Mai					121.9	47.4	27	11	—	—	1	2	15	—	14	10	13	1	—	—	14	41	
Juni					167.5	31.0	8	14	—	—	3	1	16	—	5	1	3	4	3	8	32	34	
Juli					130.7	35.5	15	13	—	—	1	—	26	—	6	—	—	5	—	3	23	56	
August					135.8	26.1	27	16	—	—	5	1	22	1	—	2	11	11	4	3	37	25	
September . .					66.9	41.5	8	6	—	—	1	2	11	—	2	2	6	2	—	6	38	34	
October . . .					45.9	17.2	2	8	—	—	—	4	21	1	13	3	15	8	—	2	21	31	
November . .					34.1	22.8	12	4	—	—	—	—	18	—	16	8	18	3	3	4	23	15	
December . .					31.6	14.4	6	5	2	—	—	5	19	1	8	2	21	6	3	2	35	16	
Jahr					1093.5	47.4	27 V	106	17	—	11	29	217	6 (?)	100	93	187	53	28	36	279	319	

Westerland auf Sylt.

H = 4.8 Meter. h_t = 1.5 Meter. h_r = 2.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					28.6	7.4	10	10	9	—	—	—	15		1.5	23	32.5	15.5	5.5	1	5.5	5.5	3
Februar . . .					68.1	14.9	10	15	9	1△	—	3	19		6.5	18	26.5	1	12	8.5	3	5.5	3
März					38.4	9.9	16	10	6	1▲	—	10	5		1.5	2	33	6.5	7.5	10.5	22	10	—
April					68.2	26.4	3	6	2	—	—	3	10		11	16.5	27.5	5.5	3.5	1	7.5	13.5	4
Mai					56.9	20.3	29	10	—	—	2	5	5		10	8	13	3.5	4.5	9.5	18	19.5	7
Juni					90.7	36.6	18	12	—	—	—	1	10		1	3.5	2	8	12	27	26.5	10	—
Juli					90.0	22.3	4	19	—	—	1	1	8		3	—	8	10.5	6.5	13.5	27.5	20	4
August . . .					105.8	22.1	28	25	—	—	7	1	5		4	0.5	14.5	7	8.5	22	22	11.5	3
September . .					83.5	31.5	8	14	—	—	2	4	2		0.5	7	12.5	4	19.5	17.5	18.5	7.5	3
October . . .					73.1	18.6	2	13	—	2▲	1	2	14		9	1	11	8.5	10.5	5	12	30	6
November . .					76.9	18.2	23	12	1	—	—	2	6		16.5	14.5	11	4	5	4.5	9.5	20	5
December . .					34.3	8.4	30	8	3	—	—	5	14		4.5	14	6	11.5	8.5	24	11.5	5	8
Jahr					814.5	36.6	18 VI	154	30	1△ 3▲	13	37	113		69	108	197.5	85.5	103.5	144	183.5	158	46

Helgoland.

H = ? Meter. h_t = 4 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					64.3	15.8	15	10	7	1▲	—	—	29		2.5	5.5	42	13.5	6	5	3	11.5	4
Februar . . .					170.9	45.6	11	15	9	—	—	—	24		15	4.5	29	8	8.5	12	6	1	—
März					98.0	27.2	15	13	6	—	—	1	20		4.5	2	21	14	7	9.5	20.5	12.5	2
April					97.6	21.6	13	16	2	1▲	—	—	24		15.5	22.5	23.5	13	6.5	1.5	2	4.5	1
Mai					86.9	23.5	28	15	—	—	2	1	18		21.5	20.5	13.5	5	3.5	8.5	6.5	9	5
Juni					237.1	57.8	18	22	—	—	2	—	22		9	5	5	4	10.5	17.5	23.5	12.5	3
Juli					189.6	33.3	21	15	—	—	—	—	30		13	0.5	0.5	8.5	11.5	13	21.5	21.5	3
August					170.3	41.7	28	20	—	—	3	1	23		9.5	1	2	10.5	14.5	17	24.5	11	3
September . .					95.3	50.8	9	18	—	—	1	—	26		6	2.5	8.5	6.5	13.5	20.5	12	7.5	13
October . . .					240.3	62.9	16	20	—	1▲	2	—	29		35.5	7	5.5	7	6	13	8	9	2
November . .					158.8	27.4	18	17	2	1▲	—	—	24		28	16	12	8	5.5	9	2.5	7	2
December . .					47.1	17.5	29	9	1	—	—	—	25		5	6.5	22.5	6	5.5	27.5	17.5	2.5	—
Jahr					1656.2	62.9	16 X	190	27	4▲	10	3	294		165	93.5	185	104	98.5	154	147.5	109.5	38

1879.

Meldorf.

$\lambda = 9° 5'$ östlich von Greenwich. $\varphi = 54° 5'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar						−1.8	−0.6	−1.6	−1.3	6.4	1	−15.1	12	3.6	3.8	3.6	3.7	88	88	88	88
Februar . . .						−1.4	0.5	−0.5	−0.5	8.5	10	−11.9	23	4.0	4.4	4.2	4.2	89	89	90	89
März						1.0	3.8	1.5	2.1	9.8	31	− 1.5	25	4.1	5.4	4.5	4.7	88	92	9.	90
April						4.3	8.5	4.9	5.9	14.3	27	− 2.4	11	6.2	7.6	5.9	6.6	87	89	89	88
Mai						9.1	13.6	9.1	10.6	21.8	24	3.8	7	7.7	11.1	8.1	9.0	90	94	9.	92
Juni						14.3	17.1	13.9	15.1	24.5	28	9.5	5	10.5	13.3	10.9	11.6	84	89	9.	88
Juli						15.1	17.9	14.8	15.9	27.0	30	10.9	12	10.9	11.8	11.0	11.2	85	78	86	83
August						15.7	19.6	16.1	17.1	24.6	21	10.9	30	11.8	12.8	11.6	12.1	90	75	86	84
September . .						12.6	16.3	12.8	13.9	23.5	8	8.1	5	9.1	10.0	9.7	9.6	84	69	8.	80
October . . .						8.0	11.1	8.6	9.2	15.6	1	1.1	16	7.1	7.5	7.4	7.3	87	76	89	84
November . .						2.4	4.1	2.7	3.1	9.8	8	− 5.1	30	4.7	5.2	4.9	5.0	87	85	88	87
December . .						−3.3	−1.8	−2.6	−2.6	3.2	11 29	−19.6	4	3.3	3.4	3.5	3.4	90	87	90	89
Jahr						6.3	9.1	6.6	7.3	27.0	30 VII	−19.6	4 XII	6.9	8.0	7.1	7.3	87	84	8.	87

Otterndorf.

$\lambda = 8° 54'$ östlich von Greenwich. $\varphi = 53° 43'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	762.7	772.9	19	744.7	1	−3.3	−1.8	−3.1	−2.7	7.5	1	−16.1	12	3.4	3.6	3.3	3.4	93	90	9(	91
Februar . . .	749.8	767.0	1	732.8	17	−2.0	0.0	−1.4	−1.1	8.5	6	−12.6	23	3.7	4.2	3.9	3.9	92	88	91	90
März	760.6	775.6	8	747.6	12	−0.3	4.0	0.6	1.4	13.1	31	− 5.0	24	4.0	4.6	4.1	4.2	87	74	8.	82
April	753.0	763.8	29	742.5	3	3.7	8.6	4.1	5.5	16.3	26	− 3.3	12	5.1	5.7	5.1	5.3	86	68	8.	79
Mai	760.0	772.7	5	747.0	27	8.0	13.1	8.6	9.9	21.9	24	1.9	12	6.8	6.9	6.8	6.8	83	60	8(	74
Juni	756.7	764.7	14	747.7	17	13.5	17.7	13.0	14.7	27.4	28	8.1	5	10.1	10.5	9.7	10.1	88	70	8.	82
Juli	754.4	764.3	28	743.4	21	13.8	18.2	13.7	15.2	27.1	30	10.1	12	10.4	10.4	10.4	10.4	88	67	8.	81
August	757.4	765.4	2	747.5	28	14.7	20.1	15.2	16.7	27.8	21	9.4	31	11.5	12.0	11.4	11.6	92	68	8.	83
September . .	760.2	771.8	1	750.0	24	11.0	17.3	12.3	13.5	25.3	20	5.4	2	9.2	10.3	9.4	9.6	94	70	8.	84
October . . .	761.1	770.2	8	735.7	20	8.4	11.0	8.1	9.2	16.5	1	0.4	17	7.5	7.6	7.2	7.4	90	78	8.	85
November . .	762.1	772.8	8	743.4	12	2.2	3.9	2.4	2.8	10.0	8	− 4.9	30	4.9	5.0	4.9	4.9	90	82	8.	87
December . .	767.9	779.3	13	745.8	30	−4.7	−2.4	−3.8	−3.6	4.9	29	−17.6	9	3.2	3.5	3.4	3.4	94	90	94	93
Jahr	758.8	779.3	13 XII	732.8	17 II	5.4	9.1	5.8	6.8	27.8	21 VIII	−17.6	9 XII	6.7	7.0	6.6	6.8	90	75	8.	84

Weserleuchtthurm.

$\lambda = 8° 11'$ östlich von Greenwich. $\varphi = 53° 43'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	760.9	771.1	19	743.3	1	−1.9	−1.4	−1.9	−1.7	6.8	1	− 8.0	10								
Februar . . .	747.6	764.9	1	730.7	18	−0.8	0.0	−0.4	−0.4	6.8	10	− 6.3	2								
März	758.9	774.6	8	743.7	12	0.6	2.9	2.1	1.9	7.8	31	− 2.8	24								
April	751.5	762.7	29	741.1	3	4.0	6.3	5.1	5.1	12.3	26	− 0.8	11								
Mai	754.6	771.5	4	748.3	28	8.4	10.4	9.1	9.3	17.0	30	5.0	10								
Juni	755.4	763.8	14	745.5	3	13.6	16.1	14.1	14.6	24.3	28	9.8	5								
Juli	753.3	762.9	28	741.5	21	14.0	17.1	15.6	15.6	23.8	30	11.0	11								
August . . .	756.2	762.9	2	746.5	23	15.9	18.5	16.9	17.1	24.3	21	13.5	27								
September . .	759.0	767.4	2	748.1	24	13.3	15.9	14.6	14.6	20.5	7	11.0	2								
October . . .	760.0	771.3	12	733.9	20	9.9	11.0	10.0	10.3	15.2	1	4.0	17								
November . .	760.7	771.4	8	741.6	12	3.8	4.6	3.9	4.1	10.5	8	2.0	30								
December . .	766.4	778.3	13	743.5	30	−2.1	−1.4	−1.9	−1.8	4.5	29	− 7.8	4								
Jahr	757.0	778.3	13 XII	730.7	18 II	6.6	8.3	7.3	7.4	24.3	28 VI 21 VIII	− 8.0	10 I								

Jever.

$\lambda = 7° 54'$ östlich von Greenwich. $\varphi = 53° 33'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 7^h C°	2^h C°	9^h C°	$\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	763.3	773.3	19	745.3	3	−2.7	−1.5	−2.6	−2.3	6.5	1	−14.3	12	3.4	3.6	3.4	3.5	89	88	89	89
Februar . . .	750.2	767.3	1	732.6	17	−1.3	0.4	−0.8	−0.6	9.4	10	− 8.1	23	4.0	4.3	4.0	4.1	92	90	90	91
März	761.2	776.7	8	750.4	12	0.0	4.6	1.2	1.7	11.5	9	− 5.0	23	3.9	4.5	4.5	4.3	84	70	86	80
April	752.8	764.5	29	743.9	3	4.6	8.0	4.2	5.3	15.3	7	− 1.6	11	5.5	5.8	5.4	5.6	87	73	88	83
Mai	760.9	773.2	4	748.4	27	9.3	13.0	7.8	9.5	21.3	24	1.8	8	7.0	6.6	6.8	6.8	79	60	85	75
Juni	757.3	765.8	14	747.3	3	14.0	18.1	13.3	14.7	26.5	28	8.0	4	10.4	10.5	10.0	10.3	87	69	87	81
Juli	755.3	765.5	29	742.7	21	14.3	17.5	13.9	14.9	26.0	30	10.0	11	10.2	10.8	10.6	10.5	84	73	88	82
August	758.0	766.2	2	748.5	28	15.5	19.1	15.0	16.2	26.5	21	10.8	31	11.7	12.1	11.4	11.7	89	73	89	84
September . .	760.9	772.7	1	751.8	10	11.8	16.4	12.7	13.4	22.9	7	7.2	26	9.2	10.3	9.7	9.7	89	75	89	84
October . . .	762.0	771.7	12	736.8	20	8.5	10.6	8.5	9.0	14.6	1	1.7	17	7.7	8.0	7.5	7.7	92	83	89	88
November . .	762.8	773.6	8	743.8	12	2.3	4.4	3.0	3.2	10.2	7	− 4.2	30	5.0	5.4	5.1	5.2	91	85	89	88
December . .	768.5	780.9	13	746.3	30	−4.0	−2.0	−3.0	−3.0	4.8	29	−14.8	9	3.2	3.6	3.4	3.4	93	89	90	91
Jahr	759.4	780.9	13 XII	732.6	17 II	6.0	9.1	6.1	6.8	26.5	28 VI 21 VIII	−14.8	9 XII	6.8	7.1	6.8	6.9	88	77	88	84

1879.

Meldorf.

H = 10 Meter. (?) h_t = 3.5 Meter. h_r = 2 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					25.2			5	5	—	—	—	23		6	33	10	6	—	21	7	10	
Februar					71.2			8	4	—	1	2	24		5	21	11	6	—	19	3	19	
März					17.5						—	8	6		1	8	10	21	—	24	9	20	
April					40.4			7	1	—	—	1	9		7	39	8	8	—	18	4	6	
Mai					47.8			8	—	1▲	2	7	2		5	16	6	8	—	14	16	28	
Juni					97.9			16	—	—	3	3	6		1	1	8	5	4	33	26	12	
Juli					79.4			18	—	—	1	1	5		1	—	2	15	6	21	35	13	
August					115.0			19	—	—	6	—	2		—	4	5	13	4	35	18	14	
September					53.5			15	—	—	2	2	3		1	8	4	7	9	29	18	14	
October					78.6			16	—	1△	1	2	9		3	4	6	11	4	19	14	32	
November					52.9			14	2	—	—	2	11		6	17	5	5	1	16	9	31	
December					20.3			7	3	—	—	3	11		—	18	3	16	7	33	6	10	
Jahr					699.7						16	31	111		36	169	78	121	35	282	165	209	

Otterndorf.

H = 7.3 Meter h_t = 4.2 Meter. h_r = 2.4 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					23.8	4.9	4	11	7	2△	—	1	12	4	1	31	28	5	9	9	7	3	—
Februar					73.4	12.3	18	14	8	—	—	3	17	7	9	15	19	8	10	11	4	8	—
März					37.9	11.1	13	11	6	—	—	14	5	8	3	2	27	13	3	22	12	11	—
April					60.5	17.3	3	8	1	—	1	3	6	6	8	34	15	11	2	4	9	7	—
Mai					67.4	25.7	28	10	—	—	4	10	1	2	25	16	7	6	3	14	3	18	1
Juni					121.0	28.0	18	20	—	1▲	4	1	2	2	1	6	8	5	13	28	18	9	2
Juli					89.0	20.9	21	16	—	—	5	1	—	10	4	4	6	9	6	25	19	19	1
August					87.9	36.5	4	16	—	—	2	2	—	7	3	3	12	12	14	22	16	9	2
September					43.6	24.8	9	7	—	—	2	9	3	4	2	10	14	4	19	28	6	7	—
October					93.9	13.2	3	14	—	1△	1	4	5	7	6	10	9	2	9	20	9	27	1
November					67.4	18.3	18	14	1	1△	—	10	3	8	23	16	5	5	5	15	13	8	—
December					24.0	7.7	6	10	3	—	—	12	8	5	1	18	6	17	9	35	5	2	—
Jahr					789.8	36.5	4 VIII	151	26	4△1▲	19	70	62	70	86	165	156	97	102	233	121	128	7

Weserleuchtthurm.

H = 11 Meter. h_t = 6 Meter. h_r = 33 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					16.0	3.3	4	11	9	—	—	1	8	1	1	17	32	13	6.5	10.5	8	5	—
Februar					86.7	25.6	10	12	7	—	—	1	10	1	5.5	14	17	18	5	13.5	6	5	—
März					42.6	13.7	16	8	5	1▲	—	5	7	6	4.5	3	20	13	6	20.5	13.5	12.5	—
April					20.1	8.8	23	3	1	—	—	1	8	—	9.5	22.5	19	18.5	2	4	2	12.5	—
Mai					8.9	3.5	21	3	—	1▲	3	8	2	—	19.5	23.5	8	8.5	2.5	9.5	5.5	14	2
Juni					62.7	16.9	18	10	—	1▲	6	1	3	—	11	4.5	5	12.5	6	20.5	12	15.5	3
Juli					46.6	5.8	24	17	—	1▲	3	—	2	3	8.5	7.5	1.5	9.5	8	16	15.5	26.5	—
August					125.4	50.1	4	11	—	1▲	4	3	6	1	7.5	6.5	4.5	10.5	8	28	11	16	1
September					38.8	15.8	9	4	—	—	2	10	6	—	4	8	8	6.5	6	33	8.5	11	5
October					39.3	8.2	4	10	—	3▲	—	2	12	2	16	3.5	7	12	4.5	17.5	11	20.5	1
November					48.5	12.5	18	14	4	2▲	—	3	10	—	10.5	17	12.5	7	1.5	14.5	11.5	11.5	4
December					32.9	15.1	3	7	4	—	—	7	7	2	1	7.5	12	14.5	8	31	13.5	3.5	2
Jahr					568.5	50.1	4 VIII	110	30	10▲	18	42	81	16	98.5	134.5	146.5	143.5	64	218.5	118	153.5	18

Jever.

H = 21 Meter. h_t = 2.8 Meter. h_r = 1.6 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳△▲	✳	△▲	⊼	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	6.0	6.9	5.1	6.0	36.6	12.6	13	11	9	—	—	5	12	3	0.5	36.5	18.5	7	12	12.5	2	4	
Februar	8.3	7.4	7.8	7.8	73.1	6.1	21	14	9	—	—	4	19	3	12	22	11.5	7.5	11.5	10	2	7.5	
März	4.9	4.6	3.9	4.5	46.8	8.2	15	9	4	—	—	11	7	4	2	12.5	14.5	11	17.5	20	8	7.5	
April	6.1	6.4	6.0	6.2	67.3	20.2	22	13	2	1△	—	3	7	—	13	31.5	8.5	11	7	2	3	14	
Mai	4.2	4.6	4.0	4.3	38.0	8.4	29	14	—	—	3	6	4	—	26	25	4	2	10.5	9.5	3.5	12.5	
Juni	4.5	5.7	5.7	5.3	109.7	28.2	18	19	—	1▲	3	—	2	5	1	2.5	6.5	8	31.5	21	9.5	10	
Juli	6.5	6.7	7.7	7.0	95.2	18.7	11	23	—	—	1	1	9	9	10.5	1	3	12.5	15.5	34.5	5.5	10.5	
August	6.7	5.8	5.0	5.8	89.7	14.3	28	18	—	—	1	1	5	6	5.5	7.5	4.5	14	25	21	9.5	6	
September	5.9	5.5	4.3	5.2	43.6	21.1	8	9	—	—	2	6	6	1	2	6.5	10.5	8	33	16.5	7	6.5	
October	9.1	6.9	7.0	7.7	73.3	11.9	4	17	—	2△	—	—	15	3	4.7	14.5	7.5	2	16	19	9	20.5	
November	7.9	7.4	6.7	7.3	73.4	17.1	6	16	6	1△	—	1	9	—	10.5	21	4	5	10	14.5	13.5	11.5	
December	5.4	5.8	5.6	5.6	34.8	7.6	30	8	5	—	—	7	12	—	1	19	8	11.5	37.5	11	2	3	
Jahr	6.3	6.2	5.7	6.1	781.5	28.2	18 VI	171	35	4△1▲	10	45	107	34	88.5	199.5	101	99.5	227	191.5	74.5	113.5	

1879.

Elsfleth.

λ = 8° 28′ östlich von Greenwich. φ = 53° 14′ N.

Monat	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	763.8	773.5	27	746.2	3	−3.1	−1.8	−2.9	−2.7	9.8	1	−14.8	12	3.4	3.5	3.3	3.4	91	87	90	89
Februar	751.5	768.2	1	733.8	17	−1.2	0.7	−0.7	−0.5	10.1	10	−12.4	2	3.9	4.2	4.1	4.1	91	84	91	89
März	762.3	777.9	8	751.4	12	0.2	4.3	1.5	1.8	12.9	31	− 6.4	14	3.9	4.3	4.3	4.2	73	59	71	68
April	754.4	766.4	29	744.3	3	4.6	8.8	5.0	5.8	16.3	7	− 5.0	12	5.4	5.4	5.3	5.4	85	65	83	78
Mai	761.6	773.4	4	749.1	27	8.8	13.6	8.8	10.0	23.7	24	− 2.6	1	6.3	6.4	6.9	6.5	74	55	80	70
Juni	758.3	766.1	14	748.8	3	14.3	18.4	14.2	15.3	27.8	28	6.7	5	9.8	9.7	9.9	9.8	81	63	83	76
Juli	756.4	766.3	29	744.9	21	14.2	17.5	14.4	15.1	26.0	30	7.9	12	10.1	10.4	10.5	10.3	84	70	86	80
August	758.6	766.2	2	749.8	28	15.7	19.6	15.7	16.6	27.2	21	7.9	13	11.4	11.7	11.5	11.5	86	69	86	80
September	761.9	773.2	1	752.2	24	12.0	17.4	12.9	13.8	23.8	8	4.9	2	9.0	10.0	9.5	9.5	86	68	85	80
October	762.7	771.7	9	737.8	20	8.0	10.9	8.1	8.8	15.8	1	− 0.9	17	7.4	8.0	7.4	7.6	91	82	91	88
November	763.4	773.5	8	744.9	12	1.2	3.8	2.1	2.3	10.1	8	− 6.4	28	4.7	5.0	4.9	4.9	92	83	90	88
December	769.5	781.1	23	747.7	5	−5.2	−2.6	−4.2	−4.1	5.0	29	−20.1	4	3.2	3.4	3.2	3.3	92	88	90	90
Jahr	760.4	781.1	23 XII	733.8	17 II	5.8	9.2	6.2	6.8	27.8	28 VI	−20.1	4 XII	6.5	6.9	6.7	6.7	86	73	86	81

Oslebshausen.

λ = 8° 44′ östlich von Greenwich. φ = 53° 8′ N.

Monat	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	762.2	771.7	19	744.8	3	−2.2	−1.2	−2.2	−1.9	10.6	1	−18.8	12	3.3	3.3	3.2	3.3	79	78	78	78
Februar	749.9	765.8	1	733.1	18	−0.3	1.2	0.0	0.3	10.0	10	−13.8	2	3.8	4.1	3.8	3.9	81	81	79	80
März	760.6	775.9	8	750.8	12	0.8	4.9	2.4	2.7	13.4	31	− 7.5	24	3.9	4.6	4.1	4.2	79	69	74	74
April	752.9	764.3	29	743.5	3	4.5	9.2	5.5	6.4	16.3	29	− 6.3	3	5.3	5.8	5.3	5.5	82	67	77	75
Mai	759.8	771.7	5	747.4	27	7.4	14.1	9.2	10.2	22.5	24	− 1.8	11	6.4	7.2	6.8	6.8	82	59	76	72
Juni	757.0	764.3	14	747.7	3	14.2	19.1	14.7	16.0	26.0	28	5.6	6	9.8	11.0	10.1	10.3	82	67	81	77
Juli	755.0	764.6	29	744.5	21	14.2	18.6	15.2	16.0	25.4	31	7.7	12	10.0	11.0	10.3	10.4	83	69	80	77
August	757.6	764.8	2	749.0	28	15.6	20.4	16.5	17.5	27.4	3	8.7	25	11.1	12.5	11.4	11.7	84	71	81	79
September	760.4	771.9	1	751.2	24	12.0	17.4	13.6	14.3	23.5	8	5.4	2	8.8	10.6	9.7	9.7	84	71	83	79
October	761.5	770.6	8	737.7	20	8.7	11.3	8.8	9.6	16.2	1	− 2.5	16 17	7.2	7.9	7.2	7.4	85	79	84	83
November	762.1	772.6	8	744.5	12	2.3	4.3	2.6	3.1	10.0	8	− 7.5	28	4.6	4.9	4.6	4.7	82	79	81	81
December	768.0	779.7	23	746.7	5	−3.9	−2.1	−3.3	−3.1	8.3	29	−25.0	4	3.1	3.4	3.1	3.2	84	82	82	83
Jahr	758.9	779.7	23 XII	733.1	18 II	6.1	9.8	6.9	7.6	27.4	3 VIII	−25.0	4 XII	6.4	7.2	6.6	6.7	82	73	80	78

Oldenburg.

λ = 8° 13′ östlich von Greenwich. φ = 53° 8′ N.

Monat	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	•	•	•	•	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	763.0	773.6	20	745.0	3	−3.6	−1.9	−3.1	−2.9	8.5	1	−16.6	12	3.5	3.7	3.5	3.4	96	91	93	93
Februar	750.3	767.9	1	733.0	17	−1.2	0.9	−0.7	−0.4	10.1	10	−11.9	1	4.2	4.7	4.3	4.4	96	93	93	94
März	761.5	778.7	8	752.2	16	0.1	4.6	1.5	1.9	13.5	31	− 6.0	14	4.1	4.7	4.5	4.4	87	74	87	83
April	753.7	765.5	29	743.5	3	4.7	9.1	5.3	6.1	16.3	7	− 2.8	12	5.7	6.2	5.6	5.8	88	70	85	81
Mai	758.2	773.1	4	750.8	29	9.4	14.3	8.6	10.2	23.8	24	2.3	6	7.3	6.9	6.7	7.0	81	61	78	73
Juni	757.7	766.6	13	748.6	17	15.2	19.1	14.0	15.6	27.8	28	8.1	24	10.7	10.5	9.7	10.3	83	64	82	76
Juli	755.8	765.6	28	744.2	21	14.4	17.8	14.0	15.1	27.4	30	10.2	11	10.8	11.2	10.4	10.8	86	72	87	82
August	758.2	765.3	2	749.1	28	15.2	20.0	15.8	16.7	28.8	21	11.0	26 31	12.1	12.1	11.5	11.9	88	71	88	82
September	760.1	773.1	2	750.5	24	11.9	17.3	12.6	13.6	23.9	7	6.0	26	9.2	10.2	9.5	9.6	91	71	87	83
October	762.4	771.9	9	737.4	20	7.9	10.8	7.9	8.6	15.8	1	0.4	17	7.4	8.1	7.4	7.6	90	83	92	88
November	763.0	773.7	8	744.2	18	1.1	3.8	2.1	2.3	10.8	8	− 4.5	30	4.8	5.1	5.0	5.0	93	84	93	90
December	769.0	781.5	23	748.5	31	−5.5	−2.5	−4.4	−4.2	4.5	29	−19.2	4	3.1	3.6	3.3	3.3	96	92	92	93
Jahr	759.4	781.5	23 XII	733.0	17 II	5.8	9.5	6.1	6.9	28.8	21 VIII	−19.2	4 XII	6.9	7.2	6.8	7.0	90	77	88	85

Emden.

λ = 7° 13′ östlich von Greenwich. φ = 53° 22′ N.

Monat	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	•	•	•	•	Absolute Feuchtigkeit. 7^h mm	2^h mm	9^h mm	Mittel. mm	Relative Feuchtigkeit. 7^h Proc.	2^h Proc.	9^h Proc.	Mittel. Proc.
Januar	765.9	775.9	19	748.3	3	−2.9	−1.2	−2.4	−2.2	8.4	1	−14.6	12	3.3	3.7	3.5	3.5	87	88	90	88
Februar	753.1	770.5	1	734.7	17	−1.3	0.7	−1.0	−0.5	7.5	10	−12.5	2	3.9	4.3	4.0	4.1	90	89	92	90
März	763.7	777.8	8	752.4	12	−0.4	4.6	1.0	1.7	10.0	29	−10.6	14	4.0	4.9	4.3	4.4	88	77	86	84
April	755.3	767.6	29	745.1	7	3.0	8.9	4.2	5.4	17.7	8	− 5.8	12	4.9	6.0	5.4	5.4	83	70	88	80
Mai	762.1	775.1	4	749.5	27	7.0	13.4	7.5	9.3	22.6	23	− 1.2	10 11	6.0	6.8	6.7	6.5	78	60	85	74
Juni	757.0	766.0	14	746.6	17	13.2	18.6	13.4	15.1	30.6	16	6.2	6	8.9	10.6	9.9	9.8	79	67	87	78
Juli	754.9	764.5	29	741.8	21	13.2	17.6	13.6	14.8	24.4	14	8.1	12	9.5	11.1	10.3	10.3	84	74	89	82
August	757.1	765.4	2	748.2	27	14.2	19.5	15.1	16.3	28.1	21	8.7	31	10.4	11.5	11.4	11.1	86	69	89	81
September	760.6	773.8	1	753.7	7	10.8	16.8	12.4	13.3	25.0	7	5.6	5	8.7	10.4	9.6	9.6	90	74	90	85
October	762.3	773.1	12	736.9	20	7.7	11.1	8.3	9.0	17.5	5 6	1.2	31	7.2	8.2	7.5	7.6	92	83	91	89
November	763.2	774.1	8	744.4	12	1.1	4.2	2.5	2.6	10.6	12	− 6.3	28	4.5	5.4	5.1	5.0	86	85	87	86
December	768.9	780.5	23	747.5	5	−4.5	−1.9	−3.2	−3.2	4.0	29	−18.2	4	3.1	3.7	3.4	3.4	89	90	92	90
Jahr	760.3	780.5	23 XII	734.7	17 II	5.1	9.4	5.9	6.8	30.6	16 VI	−18.2	4 XII	6.2	7.2	6.8	6.7	86	77	89	84

1879.

Elsfleth.

H = 7.6 Meter. h_t = 6 Meter. h_r = 1 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					24.1	4.6	11	9	9	—	—	1	18	1	3.5	43.5	7.5	4.5	3	17	12.5	0.5	1
Februar					67.8	12.4	12	18	11	—	—	3	20	3	10	13.5	14	11.5	10	10.5	1.5	13	—
März					32.4	9.3	15	8	4	—	—	8	7	6	1	10	19	6	8	21	12	15	1
April					53.0	23.7	22	14	3	1△	—	2	11	—	10.5	21	16.5	8.5	3	15	2.5	13	—
Mai					38.0	11.9	27	9	—	—	1	7	3	—	21.5	10.5	2	4	4	18	6	26	1
Juni					90.8	17.7	18	21	—	—	7	2	7	—	6	5.5	1	5.5	14	36	15	7	—
Juli					115.7	23.1	27	21	—	—	5	1	11	1	2	0.5	1.5	6.5	12.5	32	21.5	16.5	—
August					78.7	10.2	27	23	—	—	3	5	4	2	4.5	3	0.5	7.5	15.5	27.5	16	11.5	7
September					36.6	11.7	10	12	—	—	1	7	9	—	6.5	10	3.5	3	7	35.5	17	6.5	1
October					80.1	23.1	15	16	—	—	—	1	13	1	4	7.5	5	5.5	9.5	17.5	12.5	28.5	3
November					58.1	11.7	6	15	4	—	—	3	8	1	20.5	7.5	2.5	4.5	5	22	11	14	3
December					39.0	8.5	29	11	8	—	—	7	11	3	13.5	3.5	6.5	10.5	14	25.5	10.5	4	5
Jahr					714.3	23.7	22 IV	177	39	1△	17	47	122	18	103.5	136	79.5	77.5	105.5	277.5	138	155.5	22

Oslebshausen.

H = 20.2 Meter. h_t = 7.8 Meter. h_r = 1.6 Meter.

Monat.	Bewölkung. 6h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					16.2	6.5	13	11	—	—	—	—	5		15	26.5	19	5	7	17	2	1.5	
Februar					59.8	13.1	17	16	9	—	—	1	19		5	11.5	16	7	16.5	10.5	6.5	11	
März					44.0	15.1	15	9	—	—	—	5	8		3	11	20.5	6	15	29.5	4	4	
April					67.1	19.7	22	11	—	—	—	2	13		14	20	12.5	11.5	7.5	11	8	5.5	
Mai					72.4	22.6	25	13	—	—	4	2	3		24	6.5	2.5	2.5	12	13	15.5	17	
Juni					103.6	25.5	17	22	—	—	8	—	6		2	2	5	7	25.5	34	10	4.5	
Juli					107.3	19.3	20	21	—	—	4	—	10		1.5	—	1.5	10	20	44	11.5	4.5	
August					92.0	15.5	3	15	—	2▲	3	1	5		2.5	3	8.5	9.5	19.5	37.5	9	3.5	
September					35.2	9.5	11	8	—	—	1	4	8		3.5	5	7.5	7	29.5	25.5	7.5	4.5	
October					79.4	22.8	2	15	—	—	—	1	19		4.5	6.5	6.5	6	18	33.5	14.5	3.5	
November					66.0	16.6	17	10	3	—	—	—	12		4.5	7	8	3	8.5	30.5	12	16.5	
December					27.7	11.8	6	3	4	—	—	3	13		10	6	8.5	10	20.5	31	2.5	4.5	
Jahr					770.7	25.5	17 VI	159	16	2▲	20	19	121		89.5	105	116	84.5	199.5	317	103	80.5	

Oldenburg.

H = 19 Meter. h_t = 5.8 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 7h	2h	9h		Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.9	8.6	8.1	8.9	21.5			15		—	—	2	22	5	—	6.5	38.5	13.5	8.5	10.5	10.5	5	
Februar	7.2	9.1	8.0	8.3	58.6			13		—	—	—	23	3	4	14	16	22	4	8	8	8	
März	6.8	6.9	7.0	6.9	48.7	13.4	8	6	2	—	—	1	9	1	3	17	20	13	16	6	9	9	
April	8.6	8.0	8.5	8.4	63.5	22.3	24	11	1	—	—	—	18	—	25	13	15	4	—	8	19	6	
Mai	6.9	7.0	5.9	6.6	26.8	4.8	28	12	—	—	1	—	8	—	22	14	1	6	2	9	19	20	
Juni	7.1	8.3	6.9	7.4	94.4	19.1	18	18	—	—	4	—	9	—	11	8.5	12.5	8	4	9.5	24.5	12	
Juli	7.7	7.7	7.8	7.7	99.0	18.9	11	18	—	—	3	—	11	1	12	1.5	1	11.5	9.5	14.5	24.5	18.5	
August	8.1	7.3	6.7	7.4	72.2	16.0	28	15	—	—	3	—	13	—	8	4	5.5	9.5	13.5	17	20.5	15	
September	7.6	7.2	7.5	7.4	30.6	7.8	9	6	—	—	1	—	17	—	8	4	8.5	10.5	10	14	23.5	11.5	
October	9.0	9.4	8.6	9.0	74.1	23.7	3	15	—	—	—	—	24	—	12	6.5	10	5.5	8.5	5.5	19.5	25.5	
November	9.3	8.3	9.1	8.9	71.2	13.9	7	11	3	—	—	—	22	—	14	10	9.5	5.5	3	5	21	22	
December	8.2	6.8	8.0	7.3	22.9	6.2	6	8	3	—	—	—	16	2	4	8.5	12.5	15.5	5.5	15	24.5	7.5	
Jahr	8.1	7.9	7.5	7.8	683.5	23.7?	3 X	148		—	12	3	192	12	123	107.5	150	124.5	84.5	122	223.5	160	

Emden.

H = 10 Meter. h_t = 5.5 Meter. h_r = 0.9 Meter.

Monat.	Bewölkung. 7h	2h	9h		Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.3	7.2	6.3	6.9	22.4	5.1	15	11	10	—	—	3	14	1	1	18	31	2.5	4.5	5	3	4	24
Februar	9.0	6.8	7.9	7.9	78.6	16.7	10	13	7	—	—	3	20	1	6	12.5	23.5	5	2	11.5	5	5.5	13
März	4.5	4.2	4.2	4.3	47.5	10.8	15	11	5	—	—	10	8	6	3.5	4.5	22.5	7.5	3.5	10.5	16.5	7.5	17
April	7.3	5.2	6.0	6.2	67.7	7.7	22	13	1	—	—	5	12	3	12.5	19.5	16.5	10	1	2.5	4	10	14
Mai	4.4	3.9	3.4	3.9	46.1	10.5	31	11	—	—	—	10	3	2	19	14.5	5.5	0.5	6	9.5	5.5	8.5	24
Juni	5.9	5.8	4.7	5.5	116.6	23.7	19	18	—	—	5	5	5	1	3	5.5	4.5	4.5	6.5	20	26.5	5.5	14
Juli	7.1	6.8	7.1	7.0	79.8	10.2	4	16	—	—	—	3	14	5	7.5	1	—	3	15	22.5	16.5	16.5	11
August	5.2	6.4	4.0	5.2	97.0	20.9	28	19	—	—	5	7	7	3	5.5	2.5	6.5	9.5	9.5	21.5	20	4	14
September	5.3	5.0	2.6	4.3	43.6	18.0	8	9	—	—	1	11	6	—	2	3.5	9	2.5	9	21	7	6	30
October	8.1	7.5	6.0	7.2	65.1	8.1	15	17	—	—	—	3	18	3	15.5	4.5	8	3	4	11.5	11	13.5	22
November	8.1	7.5	6.8	7.5	61.2	10.0	6	17	4	—	—	3	17	—	11.5	11.5	5.5	5	1	13	5.5	13	24
December	4.7	5.6	7.4	5.9	33.7	11.3	31	6	4	—	—	6	13	3	1	9.5	5	4.5	5	18.5	8.5	3	38
Jahr	6.4	6.0	5.5	6.0	759.3	23.7	19 VI	161	31	—	11	69	137	28	88	107	137.5	57.5	67	167	129	97	245?

1879.

Löningen.

λ = 7° 45′ östlich von Greenwich. φ = 52° 44′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
						7^h	2^h	9^h						7^h	2^h	9^h		7^h	2^h	9^h	
Januar	760.8	770.8	19	742.8	13	-2.7	-1.3	-2.4	-2.2	10.3	19	-15.6	13	3.5	3.7	3.5	3.6	92	88	90	90
Februar . . .	748.2	764.7	1	730.9	17	-0.7	1.8	-0.2	0.2	10.8	10	-10.5	1 22	4.2	4.5	4.3	4.3	93	85	92	90
März	759.2	775.5	8	750.1	12	0.1	5.4	2.0	2.4	14.5	21	- 5.5	14	4.1	4.6	4.4	4.4	89	68	92	80
April	751.4	764.6	29	742.0	3	4.7	9.6	5.1	6.1	16.3	7	- 2.5	11	5.7	5.8	5.7	5.7	83	66	86	80
Mai	759.2	770.9	5	746.9	27	9.2	14.5	8.5	10.2	22.3	24	1.3	1	6.8	6.5	6.8	6.7	77	52	81	70
Juni	756.2	764.0	14	745.8	3	14.5	18.7	13.9	15.3	25.8	16	8.8	22	10.1	10.4	10.3	10.3	83	65	87	78
Juli	754.4	764.4	28	741.6	21	14.3	17.9	14.0	15.0	27.5	30	9.3	5	10.5	10.8	10.7	10.7	87	71	90	83
August . . .	756.9	764.4	31	748.2	28	15.0	20.2	15.0	16.3	27.6	21	10.5	11 31	11.8	12.0	11.4	11.7	91	68	89	83
September . .	759.6	773.3	1	749.0	24	11.3	17.2	12.4	13.3	25.0	6	5.0	2 26	9.0	10.4	9.6	9.7	91	71	89	84
October . . .	761.2	770.9	12	737.3	20	7.6	10.9	7.9	8.6	15.0	12	- 1.8	20	7.4	7.9	7.4	7.6	94	81	91	89
November . .	761.6	772.8	8	743.5	12	0.9	4.4	2.4	2.5	12.5	8	- 7.1	26	4.7	5.1	5.0	4.9	95	80	91	89
December . .	767.4	779.8	23	743.7	5	-5.6	-2.1	-4.4	-4.1	5.8	31	-22.0	9	3.2	3.5	3.3	3.3	97	88	94	93
Jahr	758.0	779.8	23 XII	730.9	17 II	5.7	9.8	6.2	7.0	27.6	21 VIII	-22.0	9 XII	6.7	7.1	6.9	6.9	90	74	88	84

Lingen.

λ = 7° 19′ östlich von Greenwich. φ = 52° 31′ N.

Januar	761.2	770.9	27	744.7	3	-2.7	-0.9	-2.5	-2.0	9.6	1	-11.9	11	3.4	3 6	3.4	3.5	87	84	88	86
Februar . . .	748.6	765.2	1	731.3	17	-0.4	2.4	0.5	0.8	10.9	10	- 8.3	1	4.1	4.6	4.2	4.3	89	82	86	86
März	759.6	776.4	8	751.1	27	0.4	6.1	2.1	2.9	13.4	9	- 4.1	$^{14}_{25}{}^{24}$	4.0	4.7	4.4	4.4	83	66	82	77
April	751.7	764.9	29	741.6	7	3.6	10.4	5.3	6.4	16.9	24	- 2.4	12	5.1	6.0	5.7	5.6	86	64	84	78
Mai	759.2	771.6	4	747.2	27	6.4	15.0	8.1	9.8	21.9	24	0.1	1	6.3	6.9	6.6	6.6	86	54	80	73
Juni	756.4	763.7	14	745.8	3	13.1	19.1	13.6	15.3	27.9	16	8.1	4	9.5	10.1	9.8	9.8	85	62	85	77
Juli	754.4	764.3	28	741.3	21	13.6	18.5	13.8	15.3	28.4	30	9.6	5	9.8	10.6	10.2	10.2	85	68	87	80
August . . .	756.9	764.7	31	748.3	28	14.9	20.7	15.1	16.9	29.4	21	10.1	10	11.1	11.4	11.3	11.3	88	63	87	79
September . .	759.5	771.9	1	748.9	24	11.0	17.6	12.4	13.7	25.0	6	5.4	26	8.8	10.3	9.5	9.5	90	70	89	83
October . . .	761.3	771.3	12	737.9	20	7.3	11.1	8.4	8.9	15.9	6	- 2.5	17	7.2	8.0	7.5	7.6	92	80	89	87
November . .	761.8	773.0	8	743.0	12	1.4	4.5	2.6	2.8	10.6	8	- 7.4	26	4.6	5.1	5.1	4.9	88	79	89	85
December . .	767.7	779.7	13	745.4	5	-5.5	-1.5	-4.3	-3.8	7.4	31	-16.2	9	2.7	3.1	2.8	2.9	81	74	78	78
Jahr	758.2	779.7	13 XII	731.3	17 II	5.3	10.2	6.3	7.3	29.4	21 VIII	-16.2	9 XII	6.4	7.0	6.7	6.7	87	71	85	81

Osnabrück.

λ = 8° 3′ östlich von Greenwich. φ = 52° 16′ N

Januar	756.5	766.1	19	739.0	3	-2.3	-1.2	-2.0	-1.9	8.5	1	-13.5	12	3.6	3.0	3.6	3.4	93	88	90	90
Februar . . .	745.0	760.8	1	727.7	18	0.5	1.8	0.7	0.9	12.1	10	-11.5	2	4.3	4.6	4.5	4.5	87	83	89	86
März	754.9	772.0	8	746.5	12	1.6	5.8	3.1	3.4	13.3	31	- 5.8	25	4.2	4.5	4.7	4.5	80	66	80	75
April	746.4	758.7	30	736.7	8	5.9	10.0	6.6	7.3	19.5	7	- 3.5	12	5.6	5.8	5.9	5.8	83	64	79	75
Mai	753.6	766.3	4	742.2	27	9.4	15.0	11.3	11.8	25.3	24	- 1.0	11	6.8	6.2	7.0	6.7	76	50	71	66
Juni [1])	751.0	758.0	14	741.7	3	15.1	19.5	15.3	16.3	29.9	28	7.3	5	10.2	9.4	10.3	10.0	80	58	78	72
Juli [1])	748.5	757.7	29	737.7	21	15.2	17.7	16.3	16.4	28.8	29	9.1	21	10.1	10.2	10.5	10.3	83	69	81	78
August	751.5	758.5	2	744.1	28	16.3	20.8	17.1	18.0	30.1	3	9.1	11	11.4	11.4	11.7	11.5	82	62	80	75
September . .	754.0	766.0	2	743.2	30	13.3	18.1	14.4	15.3	27.5	7	4.8	2	9.3	10.4	10.3	10.0	83	69	82	78
October . . .	756.0	765.7	12	735.7	20	8.3	11.1	9.1	9.5	16.2	2	- 2.0	17	7.4	7.9	7.6	7.6	89	80	88	86
November . .	756.0	767.3	8	738.7	12	2.1	4.2	2.8	3.0	11.2	8	- 7.7	27	4.7	5.6	4.9	5.1	87	83	87	86
December . .	762.6	776.2	23	737.1	5	-4.8	-2.2	-4.0	-3.7	6.2	30	-20.0	8	2.9	3.3	3.1	3.1	89	82	87	86
Jahr	752.5	776.2	23 XII	727.7	18 II	6.7	10.1	7.6	8.0	30.1	3 VIII	-20.0	8 XII	6.7	6.9	7.0	6.9	84	71	83	79

[1]) Es fehlen 2 Beobachtungstage.

Gütersloh.

λ = 8° 23′ östlich von Greenwich. φ = 51° 54′ N.

Januar	756.1	765.7	19	738.6	3	-3.1	-0.9	-2.1	-2.0	9.2	1	-13.4	12	3.6	3.6	3.6	3.6	89	84	90	88
Februar . . .	744.3	759.6	1	727.7	17	0.1	2.7	0.5	1.1	11.3	10	-10.0	1	4.3	4.5	4.4	4.4	94	79	91	88
März	755.1	771.5	8	745.1	12	0.2	6.0	3.0	3.0	14.8	31	- 5.3	25	4.1	4.6	4.6	4.4	87	67	80	78
April	747.2	759.7	30	737.0	8	3.8	10.1	6.5	6.8	18.3	1	- 4.6	12	5.6	5.5	5.9	5.7	91	64	81	79
Mai	754.6	765.2	5	742.6	27	7.5	15.0	10.5	11.0	21.4	23	- 1.9	12	6.8	6.4	7.0	6.7	78	53	72	68
Juni	752.5	759.5	14	743.4	17	13.9	19.8	15.6	16.4	27.3	16	10.1	4 5	9.8	9.8	10.4	10.0	83	58	80	74
Juli	750.8	760.5	29	739.6	21	13.0	18.6	15.0	15.5	28.4	30	9.5	11	9.3	9.4	10.6	9.8	82	64	83	76
August	753.2	760.7	31	746.0	28	14.6	21.1	16.7	17.5	30.9	3	8.1	11	11.1	11.5	12.2	11.6	90	62	81	79
September . .	755.7	767.4	1	746.8	24	11.9	18.3	13.6	14.6	25.3	6	4.7	23	9.3	9.8	10.1	9.7	92	64	85	81
October . . .	757.3	766.8	12	735.3	20	7.4	10.6	8.8	8.9	17.9	2	- 4.1	17	7.2	7.7	7.6	7.5	94	79	91	88
November . .	756.1	769.1	8	741.1	12	1.4	3.8	1.9	2.4	10.0	8	- 9.9	27	4.9	5.0	5.0	5.0	94	82	92	89
December . .	763.0	776.7	23	736 4	5	-6.2	-2.4	-4.6	-4.4	6.1	31	-21.8	9	2.6	3.3	2.8	2.9	86	77	85	83
Jahr	753.8	776.7	23 XII	727.7	17 II	5.4	10.2	7.1	7.6	30.9	3 VIII	-21.8	9 XII	6.6	6.8	7.0	6.8	88	69	85	81

1879.

Löningen.

H = 32 Meter. h_t = 2 Meter. h_r = 1.4 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.4	8.3	7.3	8.0	33.7	5.8	4	14	11	—	—	2	20	1	2	29	29	4	3	21	4	1	
Februar	9.2	8.7	8.0	8.6	51.5	13.6	10	17	8	—	—	2	24	4	10	13	19	3	2	23	10	4	
März	8.0	7.1	4.3	6.5	29.0	6.0	13	9	2	1△	—	4	13	2	2	7	28	3	3	30	18	2	
April	8.1	8.6	7.0	7.9	73.3	27.3	23	16	4	1△	—	—	18	—	5	13	28	6	3	9	14	12	
Mai	6.0	7.4	4.4	6.6	32.0	8.1	26	13	1	—	1	3	8	—	23	11	14	12	5	13	14	11	
Juni	7.5	8.2	6.3	7.3	92.3	27.3	19	21	—	—	4	—	13	3	1	5	13	8	4	40	16	3	
Juli	8.7	8.8	7.6	8.4	95.9	29.8	10	20	—	—	5	—	24	—	4	1	5	7	8	35	26	7	
August	6.5	7.9	5.2	6.5	64.7	12.7	29	18	—	—	2	2	9	1	3	5	11	4	11	40	15	4	
September	6.4	7.6	4.9	6.3	38.7	10.2	10	12	—	—	—	3	11	—	4	7	15	3	8	37	10	6	
October	9.1	8.6	6.8	8.2	98.8	26.9	2	16	—	1△	—	—	20	—	1	7	14	—	8	25	26	12	
November	8.0	7.9	7.6	7.8	60.9	10.1	18	17	5	1△	—	1	17	—	7	9	11	1	2	20	29	11	
December	5.6	6.2	6.8	6.2	24.7	6.9	29	10	6	—	—	6	14	2	3	16	22	4	—	42	6	—	
Jahr	7.6	8.1	6.4	7.4	695.5	29.8	10 VII	183	37	4△	12	23	191	13	65	123	209	55	57	335	188	63	

Lingen.

H = 29 Meter. h_t = 5.2 Meter. h_r = 1.5 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					26.8	6.2	15	12	7	—	—	4	19	7	4	13	37	5	11	11	9	3	
Februar					54.1	9.4	9	16	7	—	—	2	20	12	11	11	8	16	9	19	3	7	
März					40.7	9.4	6	10	3	1▲	—	8	8	14	3	3	21	10	4	29	13	10	
April					47.5	13.6	3	13	2	—	1	4	12	7	7	12	16	11	12	4	14	4	
Mai					69.2	16.6	18	14	—	1▲	2	8	3	7	15	11	7	5	11	14	13	17	
Juni					111.3	29.8	18	21	—	—	4	1	7	11	1	3	3	7	14	41	19	2	
Juli					139.1	29.8	15	19	—	1▲	4	—	7	10	4	5	—	6	14	26	27	11	
August					80.5	12.1	8	19	—	—	2	4	3	13	3	1	8	13	11	35	16	6	
September					54.2	17.9	9	11	—	—	1	9	6	7	1	5	7	12	6	40	12	6	
October					59.2	10.4	2	21	—	—	—	1	18	9	—	3	10	5	6	25	15	29	
November					68.4	9.4	13 18	14	1	1▲	—	4	16	6	13	5	8	7	3	20	21	13	
December	7.9	5.7	4.9	6.2	23.8	4.6	29	16	8	—	—	8	12	7	1	8	14	15	9	35	4	4	3[1]
Jahr					774.8	29.8	18 VI 15 VII	186	28	4▲	14	53	131	110?									

[1]) Der Beobachter unterscheidet erst vom December ab Calmen.

Osnabrück.

H = 68 Meter. h_t = 7.5 Meter. h_r = 10 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.4	7.7	8.2	7.8	65.2	18.8	1	19	16	—	1	2	19	—	—	21	31	6	2	10	16	—	7
Februar	9.2	9.2	9.8	9.4	74.8	16.6	17	16	9	—	—	—	24	—	2	11	12	12	2	19	10	10	6
März	7.1	5.9	7.6	6.9	20.5	4.9	11	10	6	1△	—	4	16	6	1	5	11	18	1	13	22	8	14
April	7.0	8.3	7.3	7.5	41.5	8.5	4	15	4	—	2	—	15	—	6	10	12	16	6	5	19	9	7
Mai	4.3	5.6	5.7	5.2	28.6	5.9	15	17	1	—	5	6	8	—	7	11	18	9	1	16	13	9	9
Juni	6.6	6.6	5.3	6.2	97.0	23.0	18	23	—	1▲	7	4	9	1	—	4	2	15	1	34	23	4	7
Juli	8.3	8.3	7.8	8.1	91.4	14.9	4	20	—	—	4	—	16	—	2	—	6	3	12	16	39	5	10
August	6.7	7.1	5.5	6.4	88.4	17.0	29	20	—	—	3	7	10	—	3	2	3	16	2	24	22	6	15
September	6.0	6.4	4.6	5.7	46.5	22.3	18	12	—	—	1	7	9	1	4	8	9	6	8	22	20	3	10
October	7.4	8.9	8.1	8.1	70.4	16.9	19	23	—	1△ 1▲	1	1	21	—	1	2	12	10	2	14	37	8	7
November	7.7	7.7	7.6	7.7	49.3	12.4	18	20	7	1▲	—	1	17	1	4	13	4	2	2	17	28	15	5
December	7.0	6.2	7.0	6.7	37.1	9.5	5	15	8	—	—	4	14	—	2	2	16	12	3	11	16	5	26
Jahr	7.1	7.3	7.0	7.1	710.7	23.0	18 VI	210	51	2△ 3▲	24	36	178	9	32	89	136	125	42	201	265	82	123

Gütersloh.

H = 81 Meter. h_t = 49 Meter. h_r = 2.4 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					72.0	15.7	2	16	10	2△	—	2	18	7	1.5	7	29	25	5	12.5	12	1	
Februar					59.3	7.4	17	19	10	1△	—	—	13	5	1.5	7	13.5	13	5.5	18	17	8.5	
März					28.9	4.9	12	10	4	—	—	7	7	13	—	—	17.5	16	2.5	19.5	27	10.5	
April					41.3	9.9	16	18	4	—	2	—	5	2	7	7.5	13	16.5	6.5	10.5	14	15	
Mai					92.4	58.2	25	15	—	—	4	3	5	1	7	12	13.5	5.5	6	13.5	22	13.5	
Juni					121.1	31.6	17	18	—	—	5	—	4	4	—	2	2.5	7	7.5	37	29	5	
Juli					136.0	22.9	10	20	—	—	6	—	8	6	3	3	2	9.5	8	25.5	36	6	
August					53.1	9.4	9	17	—	—	3	6	5	4	1	2.5	8.5	15	6.5	26.5	26.5	6.5	
September					53.2	27.4	18	8	—	—	2	6	8	5	2.5	8	13.5	9.5	11	22.5	20	3	
October					55.3	17.8	19	19	—	1▲	—	1	16	4	1.5	6	10	15	4.5	15	27.5	13.5	
November					63.8	11.0	6	18	7	—	—	—	18	5	2.5	2	14	8	4	16	30	13.5	
December					45.0	18.0	31	9	7	—	—	10	13	6	4.5	10.5	21.5	26.5	4.5	14	9.5	2	
Jahr					821.4	58.2	25 V	187	42	3△ 1▲	22	35	120	62	32	67.5	158.5	166.5	71.5	230 5	270.5	98	

1879.

Olsberg.

$\lambda = 8°\ 32'$ östlich von Greenwich. $\varphi = 51°\ 23'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	732.4	741.0	19	718.0	3	-4.1	-1.9	-3.4	-3.1	7.8	1	-20.8	11	3.1	3.2	3.2	3.2	87	79	37	84
Februar . . .	731.1	735.5	1	705.8	17	-1.4	1.9	-1.2	-0.2	11.5	10	-15.0	2	3.8	4.2	3.8	3.9	89	80	37	85
März	732.1	747.9	8	723.2	17	-1.3	5.1	0.2	1.3	13.5	31	- 8.8	1	3.5	4.4	3.8	3.9	85	67	33	78
April	724.5	736.0	30	714.7	8	3.3	9.0	3.7	5.3	17.5	1	- 4.3	13	4.9	5.6	4.9	5.1	84	65	30	76
Mai	731.9	740.0	5	720.5	27	5.0	13.6	6.1	8.2	21.3	23	- 3.8	11	5.5	6.9	5.8	6.1	82	58	30	73
Juni	730.6	738.0	29	722.8	3	11.6	19.5	11.7	14.3	27.8	28	2.8	5	8.6	10.0	8.5	9.0	84	59	32	75
Juli	729.0	737.8	28	718.9	22	11.4	17.7	12.2	13.8	28.5	31	6.5	16	8.6	9.7	8.9	9.1	86	64	33	78
August . . .	731.8	739.3	31	725.8	28	13.3	20.3	14.2	15.9	31.9	3	3.8	12	9.9	10.4	10.4	10.2	86	58	36	77
September . .	733.4	745.0	1	731.4	24	9.4	16.9	10.5	12.3	24.0	8	1.5	2	7.8	9.9	8.1	8.6	86	70	35	80
October . . .	734.7	743.8	12	714.2	20	5.5	9.8	5.9	7.1	16.2	2	- 6.2	17	6.1	7.1	6.2	6.5	91	78	38	86
November . .	734.1	746.0	8	719.4	12	-0.3	2.6	0.1	0.8	9.5	1	-16.2	27	4.2	4.4	4.2	4.3	91	79	37	86
December . .	740.0	752.6	23	710.7	5	-10.9	-4.6	-9.6	-8.4	5.0	31	-24.2	9	2.0	2.7	2.2	2.3	92	82	39	88
Jahr	731.3	752.6	23 XII	705.8	17 II	3.5	9.1	4.2	5.6	31.9	3 VIII	-24.2	9 XII	5.8	6.5	5.8	6.0	87	70	33	80

Arnsberg.

$\lambda = 8°\ 7'$ östlich von Greenwich. $\varphi = 51°\ 22'$ N.

Januar	742.7	751.6	27	726.8	3	-3.0	-1.2	-2.6	-2.3	8.5	1	-15.5	11	3.6	3.8	3.6	3.7	93	89	92	91
Februar . . .	731.4	746.1	1	715.4	17	-0.0	2.2	0.2	0.8	11.5	10	- 9.3	1	4.3	4.7	4.4	4.5	92	86	92	90
März	742.4	758.7	8	732.7	27	0.5	6.1	2.1	2.9	13.5	31	- 6.0	14	4.2	4.7	4.5	4.5	88	68	85	80
April	734.5	747.2	30	723.8	8	4.4	9.5	5.3	6.4	17.8	8	- 3.0	12	5.6	6.1	5.7	5.8	89	70	86	82
Mai	742.2	752.4	5	730.9	27	5.8	12.5	8.0	8.8	19.0	23 28	- 2.0	11	6.3	7.1	6.7	6.7	90	65	83	79
Juni	740.7	747.3	14	731.1	17	13.2	18.5	13.2	15.0	27.0	28	8.2	5	10.2	12.0	10.0	10.7	90	76	89	85
Juli	738.9	748.1	29	728.1	21	12.2	17.5	13.1	14.3	26.0	30	8.5	18 26	9.6	11.1	9.8	10.2	91	75	87	84
August	741.1	749.3	31	735.3	28	14.0	19.4	14.5	16.0	28.8	3	7.5	12	10.7	12.2	10.8	11.2	89	72	87	83
September . .	743.0	754.6	1	735.4	24	10.1	16.5	11.9	12.8	23.3	6	4.7	2	8.7	10.8	9.6	9.7	94	78.	92	88
October . . .	744.4	755.4	10	724.1	20	7.0	10.2	7.6	8.3	15.3	2	- 3.0	17	6.9	7.6	7.2	7.2	91	81	91	88
November . .	744.2	755.9	8	729.2	12	1.3	3.6	1.6	2.2	9.5	10	-12.5	27	4.7	4.9	4.8	4.8	92	82	91	88
December . .	749.9	762.4	23	721.6	5	-7.2	-3.0	-5.8	-5.3	6.5	31	-20.0	9	2.5	3.1	2.9	2.8	90	84	91	88
Jahr	741.3	762.4	23 XII	715.4	17 II	4.9	9.3	5.8	6.7	28.8	3 VIII	-20.0	9 XII	6.4	7.4	6.7	6.8	91	77	89	85

Münster.

$\lambda = 7°\ 37'$ östlich von Greenwich. $\varphi = 51°\ 58'$ N.

Januar	757.2	766.9	19	740.7	3	-2.8	-0.9	-2.4	-2.0	10.8	1	-14.4	12	3.7	3.9	3.7	3.8	96	92	93	94
Februar . . .	745.3	761.3	1	728.9	17	-0.4	2.7	0.5	0.9	11.0	10	-14.5	2	4.3	4.9	4.5	4.6	93	88	92	91
März	756.3	773.3	8	748.0	28	0.5	6.2	2.7	3.1	13.9	31	- 5.6	25	4.4	5.8	5.0	5.1	93	82	90	88
April	748.3	761.5	29	737.9	8	3.8	10.3	5.7	6.6	17.3	8	- 4.8	12	5.5	6.7	5.9	6.0	91	72	85	83
Mai	755.8	766.9	4	744.9	27	6.8	14.7	8.9	10.1	10.1	23	- 2.3	11	6.4	6.9	6.9	6.7	85	55	79	73
Juni	753.1	760.7	14	737.2	3	13.6	19.6	14.3	15.8	26.9	16	6.3	5	10.3	10.9	10.9	10.7	89	65	90	81
Juli	751.8	761.8	28	739.5	21	13.3	18.3	13.9	15.2	27.8	30	7.8	7	10.4	11.6	10.9	11.0	92	74	91	86
August	754.1	762.1	31	746.9	28	14.4	20.9	15.5	16.9	30.5	3	7.0	12	11.3	12.6	11.8	11.9	91	68	89	83
September . .	756.5	769.1	1	747.2	7	11.3	17.6	12.8	13.9	25.1	6	6.5	26	9.2	10.7	10.1	10.0	92	72	92	85
October . . .	758.5	768.4	12	736.6	20	7.5	11.2	8.3	9.0	16.0	1 2	- 2.1	17	7.2	8.4	7.7	7.8	93	84	91	89
November . .	759.1	770.2	8	743.8	12	1.4	4.0	2.2	2.6	10.6	8	- 8.2	27	4.9	5.3	5.1	5.1	94	86	93	91
December . .	764.4	776.3	23	740.0	5	-6.7	-2.6	-5.4	-4.9	4.8	29	-19.8	9	2.8	3.6	3.1	3.2	95	95	96	95
Jahr	755.0	776.3	23 XII	728.9	17 II	5.2	10.2	6.4	7.3	30.5	3 VIII	-19.8	9 XII	6.7	7.6	7.1	7.1	92	78	90	87

Kleve.

$\lambda = 6°\ 5'$ östlich von Greenwich. $\varphi = 51°\ 48'$ N.

Januar						-2.3	-0.7	-1.9	-1.6	10.0	1	-11.8	11 12	3.7	3.8	3.7	3.7	93	87	92	91
Februar . . .						0.3	2.6	1.3	1.4	12.0	10	- 8.8	2	4.4	4.7	4.4	4.5	93	83	89	88
März						0.9	6.8	3.4	3.7	14.4	19	- 5.1	25	4.5	5.0	4.9	4.8	90	67	82	80
April						4.3	10.1	5.9	6.8	16.3	7	- 5.4	12	5.7	5.7	5.9	5.8	91	62	83	79
Mai						7.4	14.0	8.7	10.0	21.3	28	- 1.8	9	6.4	6.6	6.7	6.6	82	55	80	72
Juni						13.8	19.7	14.1	15.9	27.5	16	5.9	5	9.9	9.7	10.0	9.9	84	58	83	75
Juli						13.2	18.7	14.1	15.3	30.8	30	8.7	7 11	10.1	10.3	10.6	10.3	89	65	83	81
August						14.2	21.3	15.6	17.0	33.1	3	7.9	11	10.9	11.7	11.4	11.3	87	63	85	78
September . .						11.2	17.9	12.9	14.0	26.0	6	5.4	28 29	9.2	10.2	9.7	9.7	92	67	87	82
October . . .						7.7	11.3	8.7	9.2	16.8	5	- 1.5	17	7.5	8.0	7.7	7.7	95	80	91	89
November . .						1.7	4.3	2.5	2.8	10.9	9	- 9.3	26	5.0	5.3	5.3	5.2	95	83	93	90
December . .																					
Jahr																					

1879.

Olsberg.

H = 332 Meter. (?) h_t = 4 Meter. h_r = 3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊙ ✳ △ ▲	✳	△ ▲	≋	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	7.7	7.7	7.6	7.7	88.8	16.9	1	16	14	—	—	2	18	6	3	22	21	13	8	13.5	9.5	3	—
Februar	9.2	8.7	6.9	8.3	63.0	17.1	9	21	18	—	—	—	18	8	1	2.5	10.5	14.5	18.5	23.5	13.5	—	—
März	8.2	7 0	7.1	7.4	20.5	6.1	15	13	9	—	—	1	15	14	0.5	6	13.5	9	12.5	26.5	21.5	3.5	—
April	8.8	8.7	7.2	8.2	46.8			21	7	—	—	—	16	5	4	6.5	6.5	15	15	16	20.5	6.5	—
Mai	5.5	7.3	5.0	5.9	97.7	28.2	25	16	1	1 ▲	5	4	9	4	7	14	12.5	10	6	7.5	24	7	5
Juni	6.8	7.1	5.9	6.6	129.1	23.8	17	20	—	—	9	1	5	2	—	—	0.5	3	32.5	37.5	16.5	—	—
Juli					120.6	28.5	8	20	—	—	1				1	—	3.5	6	14	26.5	41	1	—
August					72.2	17.0	8	17	—	—	3				—	2.5	9.5	7	16	42.5	15.5	—	—
September	6.9	7.2	5.2	6.4	48.7	14.6	22	8	—	—	1	4	11	2	6.5	—	9	4	20	24.5	20	6	—
October	9.2	8.1	7.9	8.4	93.1	51.0?	21	19	—	—	—	—	20	7	6	—	17	3.5	10.5	18	32	6	—
November	9.1	8.5	9.1	8.9	135.7	44.7?	18	18	5	—	—	—	21	6	5	8.5	9	4	6	16.5	32.5	8.5	—
December	5.1	4.7	3.9	4.6	51.3			9	9	—	—	10	9	4	6.5	15.5	22	13.5	12.5	14.5	6.5	2	—
Jahr					967.5			198	63	1 ▲	19				40.5	77.5	134.5	102.5	171.5	267	253	43.5	5

Arnsberg.

H = 203 Meter. h_t = 5.3 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊙ ✳ △ ▲	✳	△ ▲	≋	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					38.5	8.4	23	13	8	—	—	4	16	2	3	6	33	16	7	18.5	8.5	1	
Februar					40.6	9.4	9	19	12	—	—	1	19	—	8.5	11.5	3.5	9	9	25	10.5	7	
März					14.1	3.3	29	9	4	—	—	6	7	4	2	2.5	16.5	15.5	5	20	22.5	9	
April					41.6	5.4	17	18	8	1 ▲	—	—	11	—	6.5	9.5	10	3.5	11.5	24.5	15	9.5	
Mai					75.9	11.0	27	18	—	—	6	16	10	2	15	23.5	8.5	3	5	16	8.5	13.5	
Juni					101.1	19.2	17	20	—	—	8	3	10	2	—	2.5	1.5	2	6.5	53	22	2.5	
Juli					102.7	12.4	5	20	—	—	3	3	16	2	1	6	1	3	5.5	47.5	28	1	
August					91.6	33.9	22	13	—	—	3	7	9	—	—	6	—	3	11.5	48.5	19	5	
September					48.7	25.7	18	7	—	—	1	9	10	—	3	29	5	2	7	31	8.5	4.5	
October					48.1	20.0	21	18	—	—	1	4	20	3	3.5	9	17	2	2.5	19	25.5	14.5	
November					94.3	25.0	13	14	4	—	—	—	14	3	7	9.5	11	1	1	11	30.5	19	
December	4.8	4.5	4.3	4.5	41.1	15.4	5	9	6	—	—	11	9	3	3	9	35	13	5	7	15	6	
Jahr					738.3	33.9	22 VIII	178	42	1 ▲	22	64	151	21	52.5	124	142	73	76.5	321	213.5	92.5	

Münster.

H = 57 Meter. h_t = 4.0 Meter. h_r = 1.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊙ ✳ △ ▲	✳	△ ▲	≋	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					19.0	7.7	23	13	10	—	—	—	17	1	1	41	13	8	3	14	8	5	
Februar					46.9	7.9	9	19	12	3 △	—	—	11	2	4	19	3	6	10	28	6	8	
März					22.4	5.5	12	10	4	2 △	—	2	6	5	3	15	5	14	4	29	11	12	
April					27.3	7.5	3	16	3	2 △	1	1	7	1	8	23	3	8	8	18	10	12	
Mai					38.6	11.7	27	16	—	—	3	2	1	—	16	24	2	8	2	21	12	8	
Juni					115.3	47.5	17	22	—	—	10	—	—	1	1	—	2	3	15	55	13	1	
Juli					78.6	9.0	6	21	—	—	7	—	1	9?	3	2	2	2	16	40	23	5	
August					90.9	19.3	6	17	—	—	4	3	2	4	4	6	9	7	3	32	16	16	
September					77.8	34.7	18	10	—	—	1	3	2	2	4	9	5	5	10	38	13	6	
October					71.2	21.0	19	15	—	1 ▲	1	—	11	2	5	3	12	3	7	22	22	19	
November					55.9	8.4	6	18	5	—	—	—	10	2	6	11	7	3	3	27	9	24	
December					21.2	6.1	29	6	2	—	—	4	8	2	13	13	16	6	15	27	1	2	
Jahr					665.1	47.5	17 VI	183	36	7 △ 1 ▲	27	15	76?	31	68	166	79	73	96	351	144	118	

Kleve.

H = 55 Meter. h_t = 2.2 Meter. h_r = 2.3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ⊙ ✳ △ ▲	✳	△ ▲	≋	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.1	7.7	8.1	8.0	61.9	14.9	2	22	17		—	3	20	11	—	14	43	2	6	12	13	3	
Februar	9.2	8.9	7.3	8.5	72.7	14.7	10	19	13		—	—	19	12	6	18	16	2	18	15	6	3	
März	7.7	7.8	5.6	7.0	25.1	4.9	22	18	5		—	—	11	17	11	4	29	4	11	17	15	2	
April	7.8	8.7	6.0	7.6	89.3	20.7	3	21	3		2	—	11	11	8	17	24	7	11	9	8	6	
Mai	5.1	7.4	4.1	5.5	55.0	17.2	15	17	—		7	2	5	11	16	17	24	2	5	15	12	2	
Juni	7.5	8.2	6.5	7.4	95.4	11.8	18	25	—		8	—	13	10	2	4	8	2	22	32	19	1	
Juli	8.3	8.4	7.2	8.0	141.2	30.0	22	22	—		2	—	17	13	4	6	5	5	17	33	9	14	
August	6.9	7.4	4.8	6.4	92.7	12.8	24	21	—		2	3	8	10	8	1	14	—	20	36	11	3	
September	7.1	7.2	4.8	6.4	40.0	12.1	10	14	—		1	4	8	7	2	5	13	4	23	29	9	6	
October	8.6	8.6	7.3	8.2	79.0	25.3	20	19	—		1	—	16	7	16	8	25	—	11	15	11	7	
November	8.7	8.0	7.0	7.9	57.9	14.5	12	23	8		—	2	14	9	24	11	12	3	11	9	10	10	
December																							
Jahr																							

Krefeld.

$\lambda = 6°\ 37'$ östlich von Greenwich. $\varphi = 51°\ 21'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. $\frac{7+2+2\times9}{4}$ C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
						7^h	2^h	9^h						7^h	2^h	9^h		7^h	2^h	9^h	
Januar	758.5	767.3	19	741.8	3	−1.8	0.1	−1.1	−1.0	10.1	1	− 9.8	12	3.6	3.8	3.8	3.7	88	80	87	85
Februar . . .	747.0	762.3	1	730.7	17	1.2	3.7	2.1	2.3	12.8	10	− 6.0	1	4.4	4.8	4.6	4.6	86	78	85	83
März	757.7	774.8	8	746.6	27	2.2	8.3	4.6	4.9	16.0	19	− 2.8	14	4.5	5.0	4.9	4.8	84	61	76	74
April	749.9	763.4	30	739.1	7 8	5.6	11.1	7.4	7.9	16.8	1	− 1.8	12	5.8	6.1	6.2	6.0	83	61	79	75
Mai	757.4	768.1	4	746.3	27	8.9	15.4	10.4	11.2	23.4	28	3.0	1	6.4	6.4	6.9	6.6	75	49	75	65
Juni	755.1	762.8	14	746.0	3	15.6	21.4	15.8	17.2	27.5	16	11.4	4	9.7	9.8	10.4	10.0	74	52	78	68
Juli	753.5	763.2	29	741.6	21	14.6	19.4	15.2	16.1	30.3	30	10.2	11	10.1	10.6	10.9	10.5	82	64	85	77
August	755.7	763.5	31	748.6	28	16.1	22.9	17.1	18.3	33.4	3	10.5	11	11.3	11.5	11.8	11.5	83	55	80	73
September . .	758.1	770.1	2	748.3	24	12.9	18.9	14.2	15.1	26.6	6	8.5	29	9.7	10.2	10.3	10.1	88	63	85	79
October . . .																					
November . .																					
December . .																					
Jahr																					

Aachen.

$\lambda = 6°\ 5'$ östlich von Greenwich. $\varphi = 50°\ 47'$ N.

Januar	745.5	754.0	27	730.2	3	−1.0	1.3	−0.4	0.0	9.3	1	− 9.1	11	3.7	4.1	3.9	3.9	86	79	85	83
Februar . . .	735.0	749.1	1	718.8	17	2.2	4.8	3.2	3.4	13.1	10	− 5.3	2	4.6	5.0	4.8	4.8	74	77	85	81
März	744.9	760.9	8	733.7	27	3.4	9.3	5.4	6.0	16.6	19	− 2.5	14	4.7	5.5	5.1	5.1	81	63	75	73
April	736.8	750.9	30	725.9	7	6.1	10.8	7.4	8.1	16.3	1	− 4.0	12	5.8	6.3	6.1	6.1	82	65	79	75
Mai	745.0	755.7	4	734.8	27 28	8.3	14.9	10.2	11.1	22.5	22	2.7	9	6.3	6.8	6.8	6.6	77	55	78	68
Juni	743.2	750.6	14	735.3	3	15.2	20.6	15.9	17.2	27.6	28	10.5	4	9.7	10.0	9.6	9.8	76	56	75	68
Juli	741.9	750.6	28	730.7	21	14.1	19.0	15.5	16.2	30.1	30	10.0	11	9.9	10.8	10.3	10.3	83	67	79	76
August	743.4	750.3	31	736.2	21	15.9	22.7	17.7	18.8	33.6	3	10.2	11	11.1	12.0	11.5	11.5	81	58	76	72
September . .	745.0	757.4	1	737.5	23	13.1	19.1	14.4	15.5	27.8	6	7.4	26	9.6	10.3	9.9	9.9	84	62	80	75
October . . .	746.9	757.8	12	726.1	20	8.6	12.0	9.7	10.1	17.5	6	2.7	17	7.2	8.0	7.7	7.6	85	77	85	82
November . .	745.7	757.6	8	732.9	12	3.3	5.3	3.7	4.1	12.0	9	− 9.0	27	5.1	5.5	5.2	5.3	84	81	85	83
December . .	751.5	764.2	23	724.0	5	−4.8	−0.4	−3.6	−2.9	7.0	24	−12.6	9	2.7	3.3	3.0	3.0	83	74	84	80
Jahr	743.7	764.2	23 XII	718.8	17 II	7.0	11.6	8.3	9.0	33.6	3 VIII	−12.6	9 XII	6.7	7.3	7.0	7.0	82	68	80	76

Köln.

$\lambda = 6°\ 57'$ östlich von Greenwich. $\varphi = 50°\ 55'$ N.

Januar	758.1	766.1	19	742.6	1	−0.4	1.4	0.3	0.4	11.8	1	−10.3	10 11	3.9	3.9	4.0	3.9	85	77	83	82
Februar . . .	746.8	761.7	1	729.6	17	1.5	4.2	2.6	2.8	12.6	9	− 5.4	24	4.4	5.0	4.6	4.7	84	79	82	82
März	757.7	773.5	8	747.4	27	3.3	8.2	4.7	5.4	16.0	19	− 3.5	13 14	4.6	5.2	5.0	4.9	80	65	76	74
April	749.6	763.3	30	738.2	8	6.9	11.1	7.7	8.6	17.3	28	− 3.0	12	6.2	6.4	6.3	6.3	78	65	83	75
Mai	757.1	767.3	4	745.6	28	9.1	14.7	10.1	11.3	21.5	22	1.2	7 9	6.7	7.3	7.4	7.1	77	57	80	71
Juni	755.5	762.8	14	747.3	17	15.0	20.0	15.5	16.8	27.0	28	7.2	23	10.2	10.5	10.8	10.5	80	61	82	74
Juli	753.9	763.7	28	743.5	21	14.6	19.3	15.2	16.4	29.1	30	9.9	11	10.1	10.8	10.7	10.5	82	65	83	77
August	756.0	763.9	31	749.6	21	16.6	22.2	17.4	18.7	32.0	3	11.1	11	11.5	12.0	11.8	11.8	80	60	79	73
September . .	758.2	769.0	1	749.5	24	13.6	18.1	14.5	15.4	26.1	6	8.0	26	10.2	10.9	10.3	10.5	86	70	83	80
October . . .	760.4	770.1	12	740.0	20	8.8	11.9	9.9	10.2	17.3	5	− 0.4	17	7.3	8.1	7.8	7.7	85	78	85	83
November . .	760.5	771.5	8	745.9	12	2.9	5.1	3.7	3.9	11.8	8	− 8.1	27	4.8	5.2	5.1	5.0	85	78	83	82
December . .	766.3	773.9	13	737.5	5	−6.2	−3.0	−4.4	−4.5	8.0	31	−15.2	8 9	2.4	2.9	2.8	2.7	82	77	82	80
Jahr	756.7	773.9	13 XII	729.6	17 II	7.1	11.2	8.2	8.8	32.0	3 VIII	−15.2	8 9 XII	6.8	7.4	7.2	7.1	82	69	82	78

Godesberg.

$\lambda = 7°\ 9'$ östlich von Greenwich. $\varphi = 50°\ 4'$ N.

Januar	756.2	765.4	13	741.4	3	−0.5	1.4	0.1	0.3	13.5	1	−12.1	11	3.7	4.3	3.9	4.0	83	82	84	83
Februar . . .	745.2	759.7	1	728.6	17	2.1	4.3	2.4	2.9	13.0	10	− 7.8	1	4.4	4.8	4.6	4.6	82	78	81	80
März	755.7	771.8	8	744.8	27	3.1	8.6	4.8	5.5	14.5	10	− 3.4	3	4.5	5.2	5.0	4.9	79	63	77	73
April	747.7	760.9	30	736.8	8	6.6	11.1	7.1	8.3	17.3	1	− 5.0	13	6.0	6.6	6.2	6.3	81	67	82	77
Mai	755.0	765.1	4	743.1	27	8.9	14.5	9.5	11.0	20.8	30	0.0	12	6.9	7.7	7.4	7.3	80	63	82	75
Juni	753.6	760.6	14	746.1	17	15.3	20.0	15.2	16.8	25.3	28	6.9	5	10.4	10.9	10.6	10.6	80	63	82	75
Juli	754.5	762.0	28	742.4	21	14.7	19.1	15.5	16.4	27.3	31	9.0	17	10.3	11.4	11.0	10.9	83	70	83	79
August	754.3	762.4	31	748.1	21	16.5	22.1	17.4	18.7	29.8	3	7.2	12	11.7	13.1	12.4	12.4	83	66	83	77
September . .	756.3	767.7	1	748.6	24	13.3	18.3	14.2	15.3	23.1	6	4.7	2	10.1	12.1	10.6	10.9	88	75	88	84
October . . .	758.5	767.8	12	739.6	20	8.5	11.9	9.3	9.9	17.6	5	− 1.4	17	7.4	8.5	8.0	8.0	89	82	90	87
November . .	759.5	770.1	8	745.1	12	3.3	5.1	3.7	4.0	10.5	8	− 9.0	27	5.3	5.6	5.4	5.4	88	85	88	87
December . .	763.5	776.0	23	734.6	5	−7.2	−3.5	−5.4	−5.4	5.9	31	−16.2	10	2.3	3.1	2.8	2.7	83	86	85	85
Jahr	755.0	776.0	23 XII	728.6	17 II	7.0	11.1	7.8	8.6	29.8	3 VIII	−16.2	10 XII	6.9	7.8	7.3	7.3	83	74	84	80

1879.

Krefeld.

H = .. Meter. h_t = .. Meter. h_r = .. Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					76.3	28.0	2	15	9	—	—	1	23	2	2	41	11	13	1	7	13	5	
Februar . . .					69.9	9.5	26	14	7	—	—	—	23	2	18	10	3	20	16	5	10	2	
März					16.7	4.3	12	13	5	1 △	—	—	16	2	12	6	16	17	10	14	11	7	
April					98.8	24.1	3	20	2	1 △	2	—	17	2	20	7	3	16	12	10	9	13	
Mai					26.8	7.9	27	11	—	—	4	2	12	1	31	6	8	8	5	15	5	15	
Juni					114.8	23.0	17	20	—	—	8	—	22	4	4	—	3	12	15	23	22	11	
Juli					131.7	18.0	20	24	—	1 ▲	3	—	21	7	5	1	3	8	16	24	14	22	
August					57.5	8.6	1	16	—	—	3	3	10	4	10	2	2	20	19	18	13	9	
September . .					57.7	25.3	7	8	—	—	3	2	9	3	16	11	2	17	15	8	8	13	
October . . .																							
November . .																							
December . .																							
Jahr																							

Aachen.

H = 177 Meter. h_t = 7.6 Meter. h_r = 1.4 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.4	7.5	7.5	7.8	93.1	23.1	2	8	3	—	—	1	21	1	2.5	19	31.5	5	4.5	10	13.5	7	
Februar . . .	8.9	8.7	8.8	8.8	112.5	10.4	20	20	13	—	—	—	25	5	9.5	14.5	7.5	4.5	2	16	25	5	
März	7.5	7.8	7.5	7.6	30.9	7.2	12	13	3	—	—	—	20	1	4.5	7	23	4	2	15	24	13.5	
April	7.7	8.5	7.4	7.9	69.8	18.3	3	19	—	—	1	1	18	—	8.5	15	4.5	—	5	23.5	16.5	17	
Mai	6.0	7.3	6.6	6.6	51.8	13.6	28	15	—	—	4	1	13	1	14.5	21.5	10	2.5	3	10	17.5	14	
Juni	7.2	7.2	6.2	6.9	91.1	18.1	6	15	—	—	8	—	6	1	—	1	3	1	6	24	45.5	9.5	
Juli	8.4	8.1	7.9	8.1	136.5	24.1	21	23	—	—	3	1	24	3	0.5	4.5	5	2.5	2.5	22	45	11	
August . . .	6.1	6.5	5.1	5.9	79.5	18.2	16	19	—	—	3	4	9	3	3	5.5	5.5	2.5	3	20	45	8.5	
September . .	7.2	6.7	5.9	6.6	31.0	11.8	22	10	—	—	—	3	12	—	2.5	21	4	3.5	7	24	20.5	7.5	
October . . .	8.3	9.0	7.8	8.4	76.9	24.3	20	15	—	—	—	—	21	2	9	11	17	2.5	2	9.5	27.5	14.5	
November . .	9.0	8.8	7.8	8.5	112.7	24.2	13	17	1	—	—	—	21	1	7.5	8.5	11	2.5	1	10.5	24.5	24.5	
December . .	6.5	5.8	5.7	6.1	41.7	12.8	5	6	3	—	—	—	9	3	8	9.5	23.5	5	1.5	15	22	8.5	
Jahr	7.6	7.7	7.0	7.4	927.5	24.3	20 X	180	23	—	19	11	199	21	70	138	145.5	35.5	39.5	199.5	326.5	140.5	

Köln.

H = 60.5 Meter. h_t = 4.2 Meter. h_r = 3.3 Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.5	7.0	7.1	7.5	75.9	15.5	2	13	8	—	—	3	8	2	4	6.5	16.5	15.5	10	12.5	9	19	
Februar . . .	8.4	8.4	7.3	8.0	66.0	13.8	19	13	7	—	—	2	17	—	9	1.5	2	4.5	17.5	20	13.5	16	
März	7.3	6.0	6.3	6.5	12.7	2.7	12	10	3	—	1	5	14	2	—	—	4	12	26.5	20	17	13.5	
April	7.4	8.0	6.0	7.1	55.4	20.1	4	17	1	—	—	—	11	1	6	8	2.5	7.5	18	14.5	12.5	21	
Mai	5.5	6.6	4.9	5.7	68.4	10.8	28	16	—	—	6	4	8	—	10	16	5	5	8	23	8.5	17.5	
Juni	6.5	6.6	6.6	6.6	109.1	23.8	6	18	—	—	8	2	12	—	—	—	—	3	21	30	28.5	7.5	
Juli	8.1	7.4	6.6	7.4	110.1	26.2	21	20	—	—	2	—	13	1	0.5	2	3	10	8.5	27	32	10	
August	5.3	6.0	5.7	5.7	40.3	8.7	22	15	—	—	2	6	7	1	0.5	3.5	1.5	19	17	25	20	6.5	
September . .	7.7	7.2	4.9	6.6	46.4	11.5	18	10	—	—	2	3	12	1	4.5	3	8	16	15	14	11.5	18	
October . . .	7.7	7.8	7.8	7.8	39.1	11.6	20	14	—	—	—	2	19	2	6	7.5	6	16.5	11.5	8	25	12.5	
November . .	7.4	8.1	7.3	7.6	61.3	14.4	13	15	1	—	—	—	15	5	3.5	12.5	5	6	6	2	22	33	
December . .	5.4	4.4	5.0	4.9	34.3	10.2	5	9	3	—	—	9	9	2	3	6	4.5	30.5	24	9.5	6	9.5	
Jahr	7.1	6.9	6.2	6.7	719.0	26.2	21 VII	170	23	—	21	36	145	17	47	66.5	58	145.5	183	205.5	205.5	184	

Godesberg.

H = .. Meter. h_t = .. Meter. h_r = .. Meter.

Monat.	Bewölkung. 7h a	2h p	10h p	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⚐	heiter.	trübe.	≈	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					62.6	23.5	23	9	4	—	—			3	7.5	—	5	10.5	13	2	3.5	10.5	10
Februar . . .					47.7	8.0	21	14	10	—	—			3	6.5	—	—	—	23	4	10.5	10	2
März					9.4	4.6	12	6	4	—	—			4	5.5	—	4.5	8	26.5	5	5	7.5	—
April					58.3	13.6	3	14	2	—	—			2	9	—	1	0.5	17	4	9	10.5	9
Mai					83.2	15.1	27	13	—	—	5			1	16.5	1	—	1	8.5	2	4	9	20
Juni					90.0	15.0	21	16	—	—	10			3	0.5	0.5	—	2	24.5	6	6.5	2	18
Juli					88.4	17.1	20	18	—	—	2			2	6	—	2	1.5	16	8.5	12.5	7.5	8
August . . .					61.8	13.3	22	13	—	—	2			2	5	—	—	—	26	4.5	7.5	6	13
September . .					31.1	19.3	17	7	—	—	1			—	4	—	—	—	21	6	5.5	6.5	17
October . . .					40.5	9.7	18	11	—	—	—			1	1.5	1	3	1.5	10.5	—	6	10.5	28
November . .					62.0	19.0	12	16	3	—	—			2	14	0.5	1.5	1	5.5	2	8	12.5	15
December . .					43.6			7	4	—	—			—	4	—	2	7	26.5	4	2.5	5	11
Jahr					678.6	23.5?	23 I	144	27	—	20			23	80	3	19	33	218	48	80.5	97.5	151 [1]

[1] Die Windrichtung wurde nur um 6h a und 2h p beobachtet.

1879.

Boppard.

$\lambda = 7°\ 34'$ östlich von Greenwich. $\varphi = 50°\ 14'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
						5^h	1^h	9^h													
Januar	753.9	763.2	13	739.7	3	-0.4	0.6	-0.4	-0.1	10.9	1	- 7.6	9								
Februar . . .	743.2	757.4	1	727.6	17	1.8	3.7	2.2	2.6	11.9	10	- 3.5	23								
März	752.9	768.8	8	743.7	22	1.7	6.9	4.2	4.3	14.0	31	- 2.3	3								
April	744.8	757.4	30	733.5	8	5.5	11.1	7.5	8.0	18.4	1	- 1.8	12								
Mai	752.7	761.7	5	742.2	28	6.5	14.5	10.1	10.3	20.9	23	0.7	12								
Juni	751.8	758.5	14	744.2	17	13.0	20.2	15.2	16.1	28.8	28	8.8	5								
Juli	764.0	759.4	29	740.6	22	12.7	19.0	15.2	15.6	27.6	31	9.8	17								
August . . .	752.3	759.4	31	746.8	21	14.3	21.7	17.3	17.8	30.4	3	8.5	12								
September . .	754.2	765.2	1	747.0	24	12.0	18.6	13.9	14.8	23.8	6	7.1	12								
October . . .	756.4	766.1	12	737.6	20	8.4	11.8	9.5	9.8	18.3	2	- 0.9	17								
November . .	756.0	768.2	8	743.5	12	2.9	4.8	3.3	3.7	10.1	7	- 7.0	27								
December . .	762.5	772.6	13	751.8	5	-8.8	-5.0	-6.8	-6.8	6.9	31	-18.5	10								
Jahr	753.7	772.6	13 XII	727.6	17 II	5.8	10.7	7.6	8.0	30.4	3 VIII	-18.5	10 XII								

Trier.

$\lambda = 6°\ 38'$ östlich von Greenwich. $\varphi = 49°\ 46'$ N.

Januar	748.3	759.3	13	736.4	2	-0.9	0.7	-0.8	-0.3	10.6	1	-10.6	12	3.9	3.9	3.8	3.9	88	80	86	85
Februar . . .	738.1	751.0	1	721.9	17	2.2	4.5	2.8	3.2	13.0	10	- 3.8	25	4.7	4.9	4.7	4.8	86	77	84	82
März	748.3	764.3	8	736.5	27	2.1	8.8	4.4	5.1	16.3	19	- 1.9	8	4.6	5.0	4.9	4.8	86	61	79	75
April	740.4	753.1	30	728.7	8	5.8	11.2	7.4	8.1	19.8	1	5.0	13	5.8	6.0	6.0	5.9	82	60	78	73
Mai																					
Juni	746.6	753.9	14	738.6	17	14.1	21.4	15.9	17.1	30.0	28	9.6	15	10.1	9.7	10.6	10.1	84	51	79	71
Juli [1]	745.7	754.5	28	736.9	22	13.7	20.2	16.0	16.6	30.3	31	10.3	6	10.1	10.5	11.1	10.6	87	61	82	77
August . . .	747.3	755.0	31	741.3	21	15.8	23.3	18.2	19.1	34.0	3	7.9	11	11.6	12.2	12.2	12.0	86	57	78	74
September . .	749.2	759.4	1	742.1	6	12.3	19.3	14.3	15.3	27.8	6	7.0	12	9.7	10.4	10.5	10.2	90	62	86	79
October . . .	751.2	760.8	12	733.5	20	7.9	12.2	8.7	9.6	18.3	2	1.8	16	7.0	7.4	7.2	7.2	87	70	85	81
November . .	750.2	761.2	8	739.5	30	2.1	4.8	2.4	3.1	12.0	9	- 8.5	27	4.8	4.9	4.8	4.8	87	75	84	82
December . .	756.2	769.1	23	724.6	5	-9.9	-5.9	-8.2	-8.0	6.0	31	-21.9	9	2.1	2.6	2.4	2.4	87	86	88	87
Jahr		769.1	23 XII	721.9	17 II					34.0	3 VIII	-21.9	9 XII								

[1]) Vom Juli ab beträgt die Seehöhe des Barometers 150.5m; die Werthe des Luftdruckes sind auf die alte Seehöhe von 146m reducirt.

Diedenhofen.

$\lambda = 6°\ 10'$ östlich von Greenwich. $\varphi = 49°\ 22'$ N.

Januar	746.5	757.5	13	734.1	11	-0.8	1.2	-0.2	0.1	11.7	1	-14.0	13	4.0	4.2	4.1	4.1	88	81	87	85
Februar . . .	736.3	749.1	1	720.5	17	2.3	5.2	3.2	3.6	14.6	10	- 3.6	25	4.8	5.3	5.2	5.1	87	78	87	84
März	746.3	761.6	8	733.8	27	2.6	9.0	5.0	5.5	15.9	20	- 2.0	14	4.7	5.3	5.4	5.1	85	62	81	76
April	738.5	751.2	30	726.5	8	4.8	11.0	7.3	7.7	18.6	1	- 5.0	13	5.9	6.3	6.4	6.2	88	63	81	77
Mai	745.7	753.5	4	735.5	27	7.2	14.6	9.7	10.5	22.4	22	0.7	12	6.6	6.5	7.0	6.7	85	53	76	71
Juni	745.0	752.1	13	737.6	17	14.1	21.4	16.0	17.2	30.9	28	9.5	15	10.3	10.5	11.0	10.6	86	55	82	74
Juli	744.2	752.7	28	735.9	22	14.1	19.3	15.5	16.3	28.9	31	10.3	1	10.6	11.1	11.3	11.0	88	67	86	80
August . . .	745.7	753.9	31	740.0	21	15.8	22.8	17.6	18.7	32.0	3	8.6	11	12.2	12.5	12.4	12.4	90	60	82	77
September . .	747.5	754.7	25	740.4	6	12.4	19.1	14.5	15.3	25.6	6	6.8	23	9.8	11.1	10.6	10.5	91	67	85	81
October . . .	749.5	758.9	12	732.4	20	7.5	12.0	9.1	9.5	18.0	2	- 2.0	17	7.1	7.7	7.6	7.5	91	74	87	84
November . .	749.1	760.7	8	738.4	30	2.1	4.8	2.9	3.3	12.5	8	- 7.5	27	4.7	5.1	5.1	5.0	86	77	86	83
December . .	755.2	767.1	23	726.6	4	-10.7	-6.2	-8.9	-8.6	6.9	10	-23.0	30	2.1	2.6	2.3	2.3	92	86	92	90
Jahr	745.8	767.1	23 XII	720.5	17 II	6.0	11.2	7.6	8.3	32.0	3 VIII	-23.0	30 XII	6.9	7.4	7.4	7.2	88	69	84	80

Birkenfeld.

$\lambda = 7°\ 10'$ östlich von Greenwich. $\varphi = 49°\ 39'$ N.

						7^h	2^h	9^h	$\frac{7+2+2\times 9}{4}$					7^h	2^h	9^h		7^h	2^h	9^h	
Januar	725.8	733.3	27	714.4	11	-2.3	-0.4	-2.1	-1.7	9.5	1	-11.9	11	3.7	4.0	3.6	3.8	92	89	90	90
Februar . . .	716.0	728.4	1	700.8	17	0.5	2.5	0.8	1.2	12.5	10	- 8.1	24	4.4	4.8	4.4	4.5	93	85	91	90
März	726.4	741.9	8	715.9	22	0.6	6.8	1.9	2.8	15.8	10	- 7.5	15	4.4	5.0	4.5	4.6	91	69	86	82
April	718.6	730.6	30	707.2	8	4.4	9.3	5.2	6.0	18.8	1	- 7.6	13	5.5	5.7	5.5	5.6	87	67	83	79
Mai	725.9	733.8	4	715.6	28	6.7	13.0	8.2	9.0	21.9	22	- 3.9	12	6.1	6.4	6.2	6.2	82	58	75	72
Juni	725.7	731.8	14	717.8	17	12.7	19.2	13.7	14.9	31.1	28	3.5	15	9.4	9.1	9.7	9.4	86	55	83	75
Juli	724.7	733.2	28	716.1	22	12.4	17.4	13.0	13.9	28.1	31	3.7	17	9.6	9.7	9.9	9.7	89	67	88	81
August	726.6	732.2	31	721.3	9	14.7	20.8	15.7	16.7	33.1	3	2.5	11	11.1	11.4	11.4	11.3	88	63	85	79
September . .	727.9	737.6	2	721.8	24	12.1	17.9	12.4	13.7	27.0	16	0.2	23	9.2	10.7	9.1	9.7	87	70	84	80
October . . .	729.7	738.7	12	712.3	20	6.6	10.2	6.9	7.6	17.6	5	- 7.5	17	6.7	7.2	6.7	6.9	91	77	89	86
November . .	728.9	740.7	8	718.5	30	0.7	3.0	1.0	1.4	10.6	18	-15.5	29	4.4	4.8	4.5	4.6	91	84	89	88
December . .	733.7	745.6	23	703.8	5	-10.2	-5.1	-8.3	-8.0	3.1	29	-26.9	10	2.1	2.8	2.4	2.4	92	88	91	91
Jahr	725.8	745.6	23 XII	700.8	17 II	4.9	9.6	5.7	6.5	33.1	3 VIII	-26.9	10 XII	6.4	6.8	6.5	6.6	89	73	86	83

1879.

Boppard.

H = 99 Meter. h_t = 5.3 Meter. h_r = 2.3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					52.4	13.0	15	9	4	—	—	—	21	2	4	0.5	5.5	6.5	8	1.5	4.5	0.5	
Februar					88.4	10.3	2	23	10	—	—	—	20	4	6	2	1	4.5	6	1	7	0.5	
März					26.7	9.7	11	13	4	—	—	4	12	5	3	—	3	4.5	5	3	9.5	3	
April					39.5	7.7	25	23	3	—	1	1	12	5	7.5	0.5	4	1.5	6	1	3.5	6	
Mai					38.2	14.4	16	17	—	—	1	5	10	6	4	—	5.5	4.5	2	3.5	5	6.5	
Juni					52.3	24.8	9	22	—	—	7	2	5	9	0.5	1	3	2.5	4.5	4.5	9.5	4.5	
Juli					125.4	23.8	21	22	—	—	2	3	10	4	1.5	0.5	—	1	4	5	16.5	2.5	
August					70.7	18.5	6	20	—	—	2	4	5	1	2.5	1	0.5	2.5	4	2.5	15	3	
September					56.3	30.6	18	9	—	—	1	3	11	1	7	—	3.5	1	2.5	5.5	4.5	6	
October					44.5	14.9	20	13	—	—	—	—	15	5	7.5	—	2	2.5	5	1.5	9	3.5	
November					68.7	12.4	24	17	3	—	—	—	19	6	8.5	—	2	3.5	1.5	1.5	8	5	
December					29.8	18.1	12	3	1	—	—	11	7	5	4.5	0.5	0.5	4.5	9	1.5	4	6.5	
Jahr					692.9	30.6	18 IX	191	25	—	14	33	147	53	56.5	6	30.5	39	57.5	32	96	47.5	[1]

[1]) Die Windrichtung wurde nur um 1hp beobachtet.

Trier.

H = 146 Meter. h_t = 10.5 Meter. h_r = 1.8 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					61.7	14.2	3	15	5	—	—	—	17	5	3	32	6	—	1	12	14	5	
Februar					60.1	8.9	4	21	8	2△	—	—	22	9	3	22	5	2	1	20	23	8	
März					12.0	2.9	29	15	7	—	—	—	15	12	1	26	9	1	2	24	21	9	
April					32.3	8.7	25	23	2	4△	—	—	18	11	—	4	10	7	4	21	24	20	
Mai					36.1	10.6	27	12	—	—	1												
Juni					105.3	26.3	17	13	—	1▲	5												
Juli					138.5	24.5	21	21	—	1▲	4	—	14	1	—	8	3	2	1	63	7	9	
August					26.5	5.8	5	13	—	—	2	2	4	—	—	13	7	2	4	51	4	12	
September					68.9	41.1	6	10	—	1▲	2	2	7	—	3	45	—	—	12	29	5	6	
October					65.6	32.9	20	8	—	—	—	—	12	—	3	38	5	2	3	33	2	7	
November					35.3	9.1	23	12	5	—	—	1	13	—	3	40	8	1	1	16	4	17	
December					34.4	9.9	4	7	4	—	—	13	8	2	6	49	4	8	1	18	3	4	
Jahr					676.7	41.1	6 IX	170	31	6△ 3▲	14												

Diedenhofen.

H = 166 Meter. h_t = 10 Meter. h_r = 2.1 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					55.4	20.0	22	14	8	—	—	11	9	9	7	52	6	—	—	11	12	5	—
Februar					37.3	22.0	4	21	10	—	—	4	11	9	10	20	2	1	8	20	19	4	—
März					9.0	2.6	29	10	5	—	—	14	5	8	12	13	25	1	1	9	29	3	—
April					68.2	16.9	2	18	1	—	1	4	12	8	12	17	4	1	6	19	12	17	2
Mai					44.3	13.3	15	13	2	3▲	1	8	8	10	9	32	9	—	—	20	19	4	—
Juni					81.6	19.8	18	23	—	—	3	7	7	8	—	3	3	—	9	45	22	8	—
Juli					130.4	37.7	20	23	—	—	2	4	20	23	1	3	—	5	3	33	40	8	—
August					64.8	24.8	9	16	—	—	1	14	2	6	5	16	2	2	2	50	13	3	—
September					44.1	14.9	16	11	—	—	2	10	2	2	35	1	—	1	8	29	2	14	—
October					63.7	57.2	19	6	—	—	—	2	5	16	2	33	12	—	3	17	21	5	—
November					48.2	19.7	18	14	4	—	—	4	9	12	16	18	19	1	1	3	14	17	1
December					36.9	6.2	4	7	7	—	—	9	6	3	13	49	2	—	1	22	6	—	—
Jahr					683.9	57.2	19 X	176	37	3▲	10	91	96	114	122	257	84	12	42	278	209	88	3

Birkenfeld.

H = 396 Meter. h_t = 7 Meter. h_r = 10 Meter.

Monat.	Bewölkung. 7h	2h	9h	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.3	8.9	8.3	8.8	93.6	25.7	23	11	8	—	—	1	23	1	8	54	—	—	—	12	16	3	
Februar	9.9	9.4	10.0	9.8	116.0	19.4	3	18	11	—	—	—	28	—	10	26	—	—	—	30	16	2	
März	8.7	7.7	6.5	7.6	14.7	3.9	29	9	5	—	—	—	19	3	8	34	—	—	—	23	15	13	
April	8.5	9.3	8.3	8.7	35.9	9.6	21	13	2	1△	—	—	22	—	15	9	6	1	—	29	18	12	
Mai	6.8	8.5	7.2	7.5	46.0	8.4	14	13	3	—	3	1	15	2	16	32	3	—	3	18	11	10	
Juni	7.7	7.7	7.7	7.7	122.2			17	—	—	7	—	16	2	3	1	—	1	3	44	33	5	
Juli	8.2	8.1	8.1	8.1	158.6			22	—	—	3	1	18	1	5	3	—	—	2	41	35	7	
August	7.3	7.4	6.6	7.1	63.9	20.7	18	14	—	—	3	2	13	—	6	7	2	3	2	38	31	4	
September	7.1	7.0	7.7	7.3	43.2	9.3	17	9	—	—	3	1	14	—	14	22	2	2	2	27	14	7	
October	8.5	8.2	7.3	8.0	79.8	52.5	20	9	1	—	—	1	19	—	6	47	—	—	—	12	22	6	
November	9.4	9.0	8.3	9.1	62.0	19.7	21	13	9	—	—	1	26	1	10	38	—	—	—	10	13	19	
December	6.4	4.9	3.7	5.0	45.1	18.7	31	9	9	1△	—	7	9	4	4	66	—	—	—	15	6	2	
Jahr	8.2	8.0	7.5	7.9	881.0	52.5?	20 X	157	48	2△	19	15	222	14	105	339	13	7	12	299	230	90	

1879.

Monat.	Luftdruck.					Lufttemperatur.								Absolute Feuchtigkeit.				Relative Feuchtigkeit.			
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	Maximum.	Datum.	Minimum.	Datum.	6^ha	2^hp	10^hp	Mittel.	6^ha	2^hp	10^hp	Mittel.
	mm	mm		mm		C°	C°	C°	C°	C°		C°		mm	mm	mm	mm	Proc.	Proc.	Proc.	Proc.
Langenschwalbach. $\lambda = 8°\ 4'$ östlich von Greenwich. $\varphi = 50°\ 9$ N.																					
Januar	732.1	742.0	13	720.6	3	-3.1	-1.3	-2.8	-2.4	8.9	1	-13.5	9	3.5	3.7	3.5	3.6	92	87	91	90
Februar . . .	721.5	735.2	1	707.7	17	0.0	2.3	-0.1	0.7	10.8	9	-10.8	28	4.4	4.6	4.2	4.4	91	85	91	89
März	732.4	749.3	8	723.1	27	-0.3	5.6	0.4	1.9	12.3	19	-10.0	14	3.8	4.7	4.2	4.2	86	70	88	81
April	724.4	737.2	29	715.4	8	5.1	9.4	4.3	6.3	16.5	1	- 4.3	12	5.3	6.1	5.4	5.6	81	70	87	79
Mai	731.1	741.5	4 5	721.4	27	7.6	13.5	6.4	9.2	20.1	23	- 2.0	11	6.0	5.7	6.0	5.9	77	50	84	70
Juni	730.6	739.5	14	724.9	17	15.2	19.8	12.4	15.8	27.8	8	8.3	4 14	9.3	9.2	9.4	9.3	73	53	87	71
Juli	729.3	741.1	28	723.2	22	14.3	18.5	12.6	15.1	28.1	31	8.5	6	9.4	10.1	9.6	9.7	78	64	88	77
August	731.4	741.2	31	728.4	9	15.9	21.5	14.3	17.2	31.2	3	7.5	12	10.3	11.7	10.8	10.9	77	63	88	76
September . .	732.8	745.6	1	729.6	6	10.5	18.0	11.2	13.2	24.5	6	3.0	2	8.4	10.1	9.1	9.2	88	68	92	83
October . . .	735.3	746.3	12	718.7	20	6.5	10.4	6.5	7.8	18.0	2 6	1.2	$^{6}_{23}$ $^{16}_{27}$	6.5	7.4	6.6	6.8	89	79	90	86
November . .	734.3	748.1	8	722.9	12	-0.3	2.5	-0.2	0.7	8.1	8 9	-12.0	27	4.2	4.4	4.3	4.3	89	79	91	86
December . .	740.3	752.4	23	709.5	5	-11.8	-5.1	-10.6	-9.2	3.5	29	-24.4	10	1.8	2.7	2.2	2.2	89	86	90	88
Jahr	731.3	752.4	23 XII	707.7	17 II	5.0	9.6	7.4	6.4	31.2	3 VIII	-24.4	10 XII	6.1	6.7	6.3	6.4	84	71	89	81
Wiesbaden. $\lambda = 8°\ 14'$ östlich von Greenwich. $\varphi = 50°\ 5$ N.																					
Januar	752.5	762.6	13	738.7	3	-0.8	0.5	-0.6	-0.3	10.5	1	- 8.3	11	4.0	3.8	3.9	3.9	90	79	88	86
Februar . . .	741.8	755.8	1	726.2	17	1.4	3.8	1.6	2.3	9.5	11	- 5.3	28	4.6	4.8	4.4	4.6	90	80	88	86
März	752.4	768.4	8	742.0	27	1.2	7.3	3.4	4.0	14.8	10	- 4.3	1	4.4	4.9	4.8	4.7	88	65	83	79
April	743.9	756.2	30	732.7	8	5.9	11.4	7.4	8.2	18.0	1	- 0.8	13	5.9	6.0	6.1	6.0	84	60	78	74
Mai	751.0	759.6	4	733.1	27	8.1	15.7	10.3	11.4	23.0	23	2.8	12	6.5	6.4	6.8	6.6	79	48	72	67
Juni	750.3	757.2	14	742.4	17	13.9	21.4	14.9	16.7	28.0	28	11.0	23	10.1	9.5	10.3	10.0	86	49	82	72
Juli	748.9	757.8	28 29	741.1	22	13.3	19.9	15.0	16.1	28.8	31	10.0	16	9.9	9.8	10.8	10.2	87	60	84	77
August	750.9	757.2	31	745.7	16	15.3	22.6	17.2	18.4	32.0	3	9.5	11	11.7	11.7	12.3	11.9	82	58	83	74
September . .	752.8	763.4	1	745.9	6	11.8	19.2	13.7	14.9	25.3	6	7.5	12	9.5	10.7	10.5	10.2	92	65	89	82
October . . .	754.9	764.1	12	736.0	20	7.7	11.4	8.6	9.2	17.0	4	- 1.8	17	7.1	7.5	7.3	7.3	87	75	87	83
November . .	754.3	766.5	8	741.4	12	2.2	4.5	2.3	3.0	10.2	8 9	- 7.5	27	4.8	4.7	4.8	4.8	88	75	87	83
December . .	761.0	773.5	23	730.0	5	-9.8	-5.6	-8.5	-8.0	5.0	31	-20.0	10	2.2	2.6	2.3	2.4	91	81	90	87
Jahr	751.2	773.5	23 XII	726.2	17 II	5.9	10.9	7.1	7.9	32.0	3 VIII	-20.0	10 XII	6.7	6.9	7.0	6.9	87	66	84	79
Frankfurt a. M. $\lambda = 8°\ 41'$ östlich von Greenwich. $\varphi = 50°\ 7$ N.																					
Januar	753.9	764.5	13	740.1	3	-1.0	0.5	-1.0	-0.5	10.6	1	- 9.4	11	3.6	3.5	3.6	3.6	83	73	82	80
Februar . . .	743.1	756.6	1	727.8	17	1.4	4.2	1.7	2.4	12.0	10	- 5.9	28	4.4	4.6	4.4	4.5	85	74	84	81
März	753.8	770.2	8	743.8	27	1.2	7.4	3.5	4.0	14.5	10	- 7.9	1	4.1	4.5	4.4	4.3	83	60	77	73
April	745.2	757.4	30	734.0	8	6.5	11.7	7.7	8.6	19.8	1	- 1.6	13	6.4	6.4	6.8	6.5	74	51	71	65
Mai	752.0	761.3	4	740.1	27	9.4	16.4	10.7	12.2	25.4	23	0.6	1	7.7	7.3	8.0	7.7	66	39	65	57
Juni	751.4	758.2	14	743.5	17	16.2	21.5	15.6	17.8	31.0	28	10.0	15	14.3	12.6	13.6	13.5	77	48	77	67
Juli	750.4	759.0	28	742.4	22	15.1	20.4	15.4	17.0	28.8	31	9.8	11 16	13.7	13.7	14.0	13.8	78	58	81	72
August	752.0	758.6	31	746.5	16	16.6	22.9	17.6	19.0	31.8	3	9.0	11	12.8	12.9	12.7	12.8	87	63	83	78
September . .	753.9	764.8	1 2	746.7	6	12.5	19.4	14.1	15.3	26.8	8	7.1	23	10.0	11.1	10.4	10.5	90	65	85	80
October . . .	756.1	765.1	12	737.3	20	7.6	11.6	8.5	9.2	17.1	5	1.4	17	7.0	7.5	7.3	7.3	87	76	85	83
November . .	756.0	767.8	8	742.4	12	1.8	4.3	2.0	2.7	10.6	9	- 7.6	27	4.7	4.6	4.6	4.6	84	71	83	79
December . .	764.2	777.3	23	732.7	5	-10.0	-5.6	-8.2	-7.9	5.2	31	-18.8	10	2.4	2.3	2.7	2.5	81	73	80	78
Jahr	754.7	777.3	23 XII	727.8	17 II	6.4	11.2	7.3	8.3	31.8	3 VIII	-18.8	10 XII	7.6	7.6	7.7	7.6	81	63	79	74
Hanau. $\lambda = 8°\ 55'$ östlich von Greenwich. $\varphi = 50°\ 8'$ N.																					
Januar	753.6	764.2	13	738.9	3	-1.1	0.7	-0.9	-0.4	11.3	1	-12.5	21	3.9	4.0	3.9	3.9	92	83	89	88
Februar . . .	742.4	755.9	1	727.0	17	1.6	4.8	2.0	2.8	12.3	10	- 8.5	28	4.7	5.0	4.8	4.8	90	79	91	87
März	752.9	768.9	8	742.3	27	1.8	7.4	3.3	4.2	13.8	19 30	-11.3	1	4.5	5.2	4.8	4.8	86	67	83	79
April	745.7	757.1	30	733.2	8	7.6	11.9	7.5	9.0	18.0	7	- 2.5	5	6.4	6.3	6.5	6.4	81	61	85	76
Mai	751.3	761.3	4	739.4	27	10.4	15.8	10.6	12.3	25.0	23	- 1.3	1	7.4	7.5	7.4	7.4	78	53	78	70
Juni	750.8	757.6	14	742.1	17	17.0	22.0	14.8	17.9	31.3	29	7.5	15	11.2	11.6	11.2	11.3	75	58	86	73
Juli	749.9	758.0	28	742.8	22	16.1	20.6	15.2	17.3	29.8	31	6.9	17	11.0	11.7	11.2	11.3	81	66	87	78
August	751.7	757.9	31	745.9	9	17.8	23.4	17.2	19.5	32.5	3	6.9	11	12.5	13.2	12.8	12.8	82	62	86	77
September . .	753.4	764.4	2	746.4	8	13.2	19.8	13.7	15.6	27.5	8 9	5.6	12	10.3	11.6	11.1	11.0	91	68	94	84
October . . .	755.8	764.6	12	736.5	20	7.7	11.9	8.3	9.3	17.5	2	- 3.8	17	7.2	7.9	7.6	7.6	92	77	92	87
November . .	755.2	767.7	8	742.9	12	1.8	4.2	1.6	2.5	11.2	8 9	- 8.8	29	4.8	4.9	4.7	4.8	91	79	90	87
December . .	761.7	774.9	23	733.8	5	-12.0	-6.4	-10.2	-9.5	5.5	31	-25.0	8	1.9	2.6	2.2	2.2	97	89	96	94
Jahr	752.0	774.9	23 XII	727.0	17 II	6.8	11.3	6.9	8.3	32.5	3 VIII	-25.0	8 XII	7.2	7.6	7.3	7.4	86	70	88	81

1879.

Hanau.

H = 115 Meter. h_t = 10 Meter. h_r = 2.1 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					51.0	21.8	15	10	3		—	3	16	3	11.5	8.5	36.5	1.5	2.5	—	26	6.5	
Februar					42.0	13.4	4	13	4		—	1	18	1	10	4.5	5	8.5	5.5	19	21.5	10	
März					16.2	5.3	7	5	1		—	4	13	5	3	7.5	12.5	14	4	21	17	14	
April					80.8	16.9	15	12	2		2	2	15	1	21	7.5	4	8	4	13	16	16.5	
Mai					43.9	16.7	20	9	—		3	—	—	5	17	18.5	10	2.5	1	14	19	11	
Juni					71.6	16.0	25	13	—		6	8	8	5	3.5	1	2	1.5	6	15.5	53.5	7	
Juli					112.1	19.6	2	17	—		2	6	12	7	7	6	1.5	0.5	3	22.5	42	10.5	
August					86.8	22.3	19	12	—		1	9	8	1	11	6.5	1.5	4.5	7	24	32.5	6	
September					61.1	27.0	17	6	—		2	9	8	1	16.5	6	16	0.5	4	15	29	3	
October					45.2	13.9	2	10	—		—	2	9	2	10.5	7	21.5	6	5.5	9.5	19	14	
November					55.0	—	—	15	3		—	2	8	4	17.5	14.5	9.5	9	7.5	2.5	20	9.5	
December					26.0	7.9	5	7	4		—	8	11	3	26	20	17	5	3	11	11	—	
Jahr					691.7	27.0	17 IX	129	17		16	54	126	38	154.5	107.5	137	61.5	53	167	306.5	108	

Frankfurt a. M.

H = Meter. h_t = · Meter. h_r = Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					57.5	8.2	22	19	10	—	—	1	14	—	2.5	24.5	25	1.5	2.5	16.5	7	1.5	12
Februar					77.2	15.1	20	22	12	—	—	—	18	1	5.5	15.5	9	1.5	6.5	31	9.5	0.5	5
März					12.1	3.4	29	15	9	—	—	5	14	1	4	13.5	20.5	5.5	3	31.5	3.5	7.5	4
April					63.5	9.4	15	21	3	—	2	1	18	—	12.5	21	8.5	4.5	7	23	7.5	5	1
Mai					44.8	13.8	17	15	—	—	3	5	5	1	12.5	24	7	1	5	20.5	6.5	3.5	13
Juni					77.7	11.8	17	17	—	—	8	3	4	2	1	—	12	5.5	9	32.5	12	—	18
Juli					104.9	20.4	20	22	—	1 ▲	1	5	9	3	2.5	3	4	6.5	8.5	39.5	12	4	13
August					97.2	28.6	6	21	—	—	3	6	5	1	10.5	9	6.5	4	7.5	28.5	11.5	3.5	12
September					61.4	36.3	17	13	—	—	3	8	7	—	13	12.5	14	2	11.5	18	5	2	12
October					56.4	23.6	20	13	1	—	—	1	19	—	13	9.5	16	4	4.5	21.5	12.5	3	9
November					48.2	13.0	24	19	7	—	—	2	17	1	12	13	12	6	1	17.5	17.5	6	5
December					18.2	14.2	29	12	8	—	—	10	10	1	2	28.5	15	—	5.5	11.5	5.5	11	14
Jahr					719.1	36.3	17 IX	209	50	1 ▲	20	47	140	11	91	174	149.5	42	71.5	291.5	110	47.5	118

Wiesbaden.

H = 111 Meter. h_t = 2.5 Meter. h_r = 2.0 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					52.3	8.2	23	17	7	—	—	1	15	1	8	32	6	3	8	18	6	12	
Februar					62.2	11.3	21	20	8	—	—	—	20	3	6	8	10	4	4	25	12	15	
März					13.6	2.7	30	10	4	—	—	5	13	2	—	27	11	7	7	19	7	15	
April					52.1	7.5	17	21	1	2 △	3	—	16	1	19	7	10	2	2	23	5	22	
Mai					45.1	13.2	27	12	—	2 △	3	4	5	—	10	32	1	8	5	16	4	17	
Juni					103.9	22.4	18	17	—	1 △	12	3	2	1	—	5	3	9	3	39	16	15	
Juli					92.2	24.8	20	20	—	—	1	4	10	—	4	6	1	8	3	37	20	14	
August					71.6	17.0	6	17	—	1 ▲	4	7	3	—	8	12	5	7	3	33	12	13	
September					28.6	6.7	18	15	—	—	3	5	6	1	11	22	6	18	4	15	8	6	
October					43.9	17.2	20	11	—	—	—	1	20	—	8	18	10	6	3	9	11	28	
November					37.7	12.6	24	13	1	—	—	2	13	1	6	21	5	5	2	8	13	30	
December					34.7	11.4	31	8	5	—	—	13	8	1	5	25	10	4	28	11	3	7	
Jahr					637.9	24.8	20 VII	181	26	5 △ 1 ▲	26	45	131	11	85	215	78	81	72	253	117	194	

Langenschwalbach.

H = 325 Meter. h_t = 5.0 Meter. h_r = 2.3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⊼	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					55.0	7.3	23	16	7	—	—				2	4	—	7	—	9	—	9	
Februar					80.1	12.7	4	21	6	—	—				1	—	—	1	4	10	—	12	
März					34.7	9.4	14	13	7	1 ▲	—				3	2	—	6	2	11	1	6	
April					53.0	6.1	18	21	2	—	3				1	1	—	7	1	6	8	6	
Mai					74.2	14.9	27	19	—	—	2				3	—	—	3	2	6	5	12	
Juni					116.6	19.4	9	21	—	—	1				—	—	1	7	2	11	9	—	
Juli					125.4	30.7	21	23	—	—	1				—	—	—	8	—	7	10	6	
August					73.3	9.6	9	19	—	—	2				—	—	3	9	1	10	—	8	
September					71.1	30.7	18	13	—	—	1				1	1	1	9	1	7	3	7	
October					62.9	17.5	20	12	—	—	—				1	3	—	5	1	4	6	11	
November					78.1	19.9	13	20	8	—	—				1	1	1	3	—	7	2	15	
December					33.3	13.2	5	11	8	—	—				1	5	2	4	1	5	4	9	[1]
Jahr					857.7	30.7	21 VII 18 IX	209	38	1 ▲	10				14	17	8	69	15	93	48	101	

[1]) Nur eine Beobachtung um 2hp.

1879.

Darmstadt.

$\lambda = 8°\ 39'$ östlich von Greenwich. $\varphi = 49°\ 53'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	743.5	755.0	13	731.0	3	−0.7	0.7	−0.7	−0.2	11.4	1	−11.4	11	3.9	3.9	3.9	3.9	89	81	88	86
Februar . . .	733.4	746.0	1	718.7	17	1.8	4.3	2.3	2.8	13.6	10	− 5.3	23	4.8	5.0	4.8	4.9	91	81	88	86
März	743.4	758.6	8	733.2	22	1.7	7.3	4.2	4.4	15.0	19	− 5.0	1	4.6	4.9	5.1	4.9	89	65	83	79
April	735.6	747.1	30	724.0	8	6.2	11.5	7.9	8.5	20.1	1	− 2.5	13	6.0	5.7	6.1	5.9	84	58	77	73
Mai	742.1	750.6	4	731.1	27	8.7	15.4	11.0	11.7	26.0	23	0.9	3	6.4	6.2	6.8	6.5	75	48	68	64
Juni	741.3	747.6	14	733.4	17	15.4	21.2	16.4	17.7	33.1	28	10.4	14	10.0	9.6	10.3	10.0	78	52	73	68
Juli	740.0	747.6	28 29	732.7	22	14.3	19.5	15.6	16.5	31.3	31	6.5	11	10.1	10.1	10.3	10.3	83	61	81	75
August . . .	740.8	747.0	31	735.6	16	16.3	22.6	18.2	19.0	33.3	3	8.7	12	11.9	11.8	12.3	12.0	86	59	79	75
September . .	742.9	752.6	2	736.4	6	12.4	19.1	14.6	15.4	27.8	8	7.1	27	9.7	10.4	10.5	10.2	90	64	85	80
October . . .	745.3	753.9	12	727.8	20	7.5	11.5	8.6	9.2	17.5	5 12	− 2.5	17	7.0	7.3	7.3	7.2	89	73	87	83
November . .	744.8	756.2	8	732.5	12	1.6	4.1	2.0	2.6	10.3	8	−10.0	28	4.8	4.9	4.8	4.8	91	79	88	86
December . .	751.5	764.0	23	721.3	5	−9.2	−5.2	−7.7	−7.4	5.6	31	−21.4	8	2.2	2.8	2.5	2.5	92	89	93	91
Jahr	742.0?	764.0	23 XII	718.7	17 II	6.3	11.0	7.7	8.3	33.3	3 VIII	−21.4	8 XII	6.8	6.9	7.1	6.9	86	68	83	79

Dürkheim a. Haardt.

$\lambda = 8°\ 10'$ östlich von Greenwich. $\varphi = 49°\ 27'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	750.2	761.0	13	738.7	4	−0.6	1.0	−0.4	0.0	11.0	1	− 9.3	11	3.9	4.0	3.8	3.9	87	80	83	83
Februar . . .	740.1	752.7	1	725.7	17	2.5	4.7	2.7	3.3	13.4	9	− 3.0	28	4.6	5.0	4.6	4.7	83	77	83	81
März	750.1	765.1	8	739.9	28	1.8	7.8	3.7	4.4	14.3	31	− 2.8	14	4.5	4.9	4.7	4.7	86	63	80	76
April	742.0	754.0	30	730.7	8	5.6	11.4	7.3	8.1	19.8	1	− 1.8	13	5.7	5.9	5.9	5.9	83	60	77	74
Mai	748.9	757.2	4	738.3	27	8.0	15.2	10.5	11.2	23.0	23	2.6	12	6.2	6.3	6.9	6.5	77	50	72	66
Juni	748.4	755.3	14	741.2	17	14.3	21.7	15.6	17.2	31.5	28	10.8	15	9.7	9.4	10.0	9.7	80	48	75	68
Juli	747.6	755.9	28	740.7	22	13.9	20.5	15.7	16.7	30.1	31	11.3	11	9.5	10.0	10.0	9.8	80	58	76	71
August . . .	749.1	755.1	31	744.4	16	16.0	23.0	18.0	19.0	31.8	3	9.9	11	11.5	11.8	12.1	11.8	84	57	78	73
September . .	750.8	760.8	2	744.8	7	12.1	19.5	14.5	15.4	25.5	6	6.8	12	9.3	10.4	10.2	10.0	88	62	82	77
October . . .	752.9	761.7	12	736.0	20	7.0	11.8	8.6	9.1	17.3	5	− 1.1	17	6.7	7.3	7.1	7.0	87	70	84	81
November . .	752.5	763.9	8	741.8	12	2.0	4.5	2.7	3.1	10.0	8	− 8.0	29	4.7	4.9	4.8	4.8	86	77	83	82
December . .	758.8	769.9	23	728.6	5	−9.4	5.5	−7.6	−7.5	6.5	31	−17.5	16	2.1	2.6	2.4	2.4	88	83	87	86
Jahr	749.3	769.9	23 XII	725.7	17 II	6.2	11.3	7.6	8.3	31.8	3 VIII	−17.5	16 XII	6.5	6.9	6.9	6.8	84	66	80	77

Hechingen.

$\lambda = 8°\ 58'$ östlich von Greenwich. $\varphi = 48°\ 21'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	714.6	725.5	13	703.5	11	−2.0	0.2	−1.5	−1.1	9.3	1	−12.0	9	3.9	4.1	3.7	3.9	94	87	88	90
Februar . . .	705.8	716.4	1	693.2	17	0.1	3.3	1.1	1.5	13.0	10	− 6.8	25	4.3	4.9	4.5	4.6	91	85	90	89
März	715.7	729.7	8	704.5	27	0.6	6.5	2.4	3.2	13.5	31	− 7.3	1	4.3	5.3	4.6	4.7	89	73	84	82
April	707.7	718.5	30	695.7	8	3.4	8.9	5.4	5.9	16.8	8	− 2.6	12	5.0	6.1	5.5	5.5	85	72	82	80
Mai	714.7	721.8	5	704.7	27	5.8	11.6	8.2	8.5	18.9	28	− 0.8	1	6.5	6.8	6.6	6.6	92	67	80	80
Juni	715.8	722.0	14	708.4	17	12.9	19.3	14.3	15.5	29.8	28	8.7	15	9.4	10.6	9.6	9.9	85	64	78	76
Juli	715.1	722.8	28	708.6	22	12.0	17.4	13.4	14.3	27.0	31	7.5	6	9.2	10.2	9.9	9.8	88	69	85	81
August	716.4	721.7	31	712.0	16	14.4	21.3	16.5	17.4	29.0	3	8.0	11	10.7	12.7	11.4	11.6	87	68	81	79
September . .	717.3	725.6	2	710.9	6	11.0	17.1	12.8	13.6	25.8	5	5.7	12 26	9.0	11.0	9.9	10.0	91	76	88	85
October . . .	718.6	727.3	12	727.3	20	4.5	9.7	6.3	6.8	17.3	1	− 1.2	22	5.7	7.3	6.4	6.5	90	81	88	86
November . .	717.3	729.8	8	706.2	30	−0.8	1.7	0.2	0.4	10.3	23	−11.8	29	4.2	4.5	4.3	4.3	94	84	93	90
December . .	722.4	734.0	23	694.4	5	−11.1	−6.9	−9.4	−9.1	7.5	29	−22.1	10	2.0	2.5	2.1	2.2	95	90	93	93
Jahr	715.1	734.0	23 XII	693.2	17 II	4.2	9.2	5.8	6.4	29.8	28 VI	−22.1	10 XII	6.2	7.2	6.6	6.6	90	76	86	84

Burg Hohenzollern.

$\lambda = 8°\ 58'$ östlich von Greenwich. $\varphi = 48°\ 19'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	684.4	691.2	13	673.3	8	−2.8	−0.7	−2.3	−1.9	6.8	24	−15.0	9	3.7	4.3	3.8	3.9	93	94	92	93
Februar . . .	677.0	686.8	1	666.4	17	−1.7	1.1	−0.4	−0.3	12.3	10	− 8.8	25	3.9	4.8	4.2	4.3	93	94	93	93
März	686.0	699.2	9	674.6	27	0.3	3.8	1.4	1.8	12.5	31	− 6.3	14	4.5	5.5	4.8	4.9	95	91	93	93
April	680.1	689.8	26	668.0	8	2.8	6.6	3.4	4.3	15.3	1	− 4.5	13	5.1	6.5	5.4	5.7	91	88	92	90
Mai	685.8	691.8	22	676.4	9	4.4	8.5	5.6	6.2	16.9	30	− 1.9	3	5.9	7.3	6.4	6.5	93	86	93	91
Juni	688.5	694.3	14	682.6	17	12.3	16.8	13.4	14.2	23.0	29	8.0	16 26	9.6	11.7	10.0	10.4	90	83	87	87
Juli	687.3	693.5	28	680.5	22	10.9	14.9	11.8	12.5	23.1	31	5.5	6	8.9	10.9	9.3	9.7	91	86	90	89
August . . .	688.4	693.0	3	684.0	16	14.5	18.9	15.7	16.4	25.5	3	10.0	18 19	11.0	12.9	11.3	11.7	89	79	85	84
September . .	688.6	696.4	3	684.3	6 7	11.4	15.0	12.4	12.9	21.8	4	3.8	26 27	9.0	10.7	9.5	9.7	88	83	88	86
October . . .	688.5	696.5	13	673.8	20	4.2	7.2	4.7	5.4	13.8	1	− 2.5	17	5.9	6.8	6.1	6.3	95	90	94	93
November .	686.6	695.9	9	677.0	30	−2.1	−0.2	−1.0	−1.1	9.0	23	−10.9	29	3.8	4.4	4.1	4.1	93	94	94	94
December . .	690.7	699.6	23	665.4	5	−6.6	−4.8	−6.6	−6.0	5.9	28	−17.1	7	2.7	3.3	2.8	2.9	93	94	94	94
Jahr	686.0	699.6	23 XII	665.4	5 XII	4.1	7.3	4.8	5.4	25.5	3 VIII	−17.1	7 XII	6.2	7.4	6.5	6.7	92	89	91	91

1879.

Darmstadt.

H = 148.4 Meter. (?) h_t = 8 Meter. h_r = 1.6 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ◉✳ △▲	✳	△▲	⛥	heiter.	trübe.	🌨	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.9	7.9	7.2	8.0	49.0	9.4	3	19	13	—	—	—	22	5	—	38	15.5	7.5	1	19.5	1.5	10	
Februar . . .	9.0	8.4	8.7	8.7	82.0	19.1	20	24	14	—	—	—	24	5	0.5	13	5.5	12	3	40.5	4.5	5	
März	7.2	6.5	5.3	6.3	30.0	9.8	23	16	10	—	—	2	11	5	2	13	15	14	4	34	3	8	
April	7.7	6.8	7.4	7.3	90.9	20.2	17	24	3	1▲	5	—	13	3	1	23.5	3	9	7	32	6.5	8	
Mai	5.4	6.0	6.0	5.8	55.4	9.9	23	19	1	2▲	7	3	7	5	1	33	7.5	8	6.5	27	4	6	
Juni	5.8	5.7	6.1	5.9	83.9	15.2	18	22	—	1▲	12	—	4	5	—	2	3	14.5	10	50	6.5	4	
Juli	6.6	6.5	7.0	6.7	127.9	17.8	22	24	—	—	7	1	11	8	0.5	4.5	6	7.5	5.5	57	3	9	
August	6.1	5.5	5.9	5.8	111.6	28.2	9	22	—	—	3	4	7	6	—	12.5	8	9	7	48	5	3.5	
September . .	6.5	5.3	5.3	5.7	45.8	16.0	27	15	—	—	2	3	6	3	1	29.5	8	15.5	6.5	23.5	2	4	
October . . .	8.1	7.3	7.1	7.5	73.3	15.7	19	14	1	—	—	—	18	6	0.5	24	16.5	6	4.5	24	3	14.5	
November . .	8.6	7.4	7.1	7.7	55.4	13.1	22	24	11	—	—	—	15	3	0.5	27	3.5	5.5	3.5	29.5	10	10.5	
December . .	4.0	5.6	3.6	4.4	64.3	21.0	29	14	11	—	—	13	6	5	2	42.5	11.5	5.5	1	30	0.5	—	
Jahr	7.0	6.6	6.4	6.7	869.5	28.2	9 VIII	237	64	4▲	36	26	144	59	9	262.5	103	114	59.5	415	49.5	82.5	

Dürkheim a. Haardt.

H = 134 Meter. h_t = 1.9 Meter. h_r = 1.4 Meter.

Januar	7.7	8.4	7.4	7.8	50.1	11.3	3	12	7	—	—	2	18	5	12	7	6	2	3	17	3	5	7
Februar . . .	9.2	9.4	7.8	8.8	79.9	15.8	20	17	7	—	—	—	20	3	4	2	2	3	6	16	7	4	12
März	7.2	6.8	4.6	6.2	18.7	10.4	23	7	2	—	—	6	13	4	4	14	4	3	—	22	10	3	2
April	8.7	9.2	7.8	8.6	55.0	19.9	17	14	2	1▲	3	—	21	2	8	2	4	2	3	18	17	2	4
Mai	5.5	8.3	6.7	6.8	76.2	25.9	23	12	1	3▲	6	2	10	6	9	8	3	1	1	11	20	6	3
Juni	7.2	7.8	4.6	6.5	63.8	14.2	25	15	—	—	7	1	8	4	—	2	4	4	4	27	12	1	6
Juli	7.0	7.3	6.0	6.8	75.8	16.5	20	19	—	1▲	4	1	9	7	—	1	2	1	3	28	19	1	7
August	6.7	6.2	5.5	6.1	71.7	31.1	4	12	—	1▲	1	4	8	3	2	2	4	2	4	23	13	1	11
September . .	6.7	6.0	5.8	6.2	80.5	38.6	18	13	—	—	4	5	11	2	5	4	—	1	1	12	17	8	12
October . . .	8.0	7.9	6.3	7.4	26.8	9.0	19	11	—	1▲	—	3	18	3	4	5	1	—	4	13	12	7	16
November . .	8.8	8.2	7.9	8.3	52.3	14.9	23	16	4	—	—	—	18	5	9	2	2	—	—	6	23	11	7
December . .	4.8	4.2	4.8	4.6	22.3	8.3	30	9	7	—	—	11	10	5	19	2	1	4	—	16	14	2	4
Jahr	87.5	89.7	75.2	84.1	673.1	38.6	18 IX	157	30	7▲	25	35	164	49	76	53	33	23	29	209	167	51	91 [1]

[1]) Windbeobachtungen nur um 6ha und 2hp.

Hechingen.

H = 513 Meter. h_t = 2.4 Meter. h_r = 2.3 Meter.

Januar	8.6	8.2	7.8	8.2	21.0	6.1	2	6	5	—	—	1	20	2	5.5	8	21	23.5	—	6	21	8	
Februar . . .	9.8	9.7	8.5	9.3	46.5	20.2	25	19	14	—	—	—	25	4	3	11	9	2	2.5	18	31.5	7	
März	8.3	6.3	4.8	6.5	15.5	4.5	24	12	8	—	—	3	12	1	5	21.5	16.5	4	2	3.5	35.5	5	
April	8.1	8.6	7.6	8.1	52.5	14.7	12	15	2	—	3	—	17	—	16	13.5	2.5	4	1.5	7	33.5	12	
Mai	7.3	9.3	8.1	8.2	45.7	16.9	27	15	1	—	2	—	19	2	17	25	6	0.5	2	7.5	20	15	
Juni	7.3	7.8	6.3	7.1	40.7	9.5	9	13	—	1▲	4	—	13	4	12.5	3.5	1	1	12.5	12	40.5	7	
Juli	6.7	7.2	7.3	7.1	52.8	10.7	8	16	—	—	3	1	12	7	8.5	—	—	—	1	21	54	8.5	
August	6.2	5.9	2.0	4.7	46.0	12.5	26	11	—	—	3	5	8	3	11.5	1.5	—	—	2	39	32	7	
September . .	6.9	6.0	4.8	5.9	97.7			11	—	—	3	3	8	—	6	18	4	1	1	11	42	7	
October . . .	8.5	6.8	6.6	7.3	22.5	11.2	20	7	2	—	—	2	18	2	6	28	17	10	6	2	20	4	
November . .	8.3	8.1	8.0	8.1	39.5	12.1	2	14	9	—	—	3	21	1	3	20.5	14.5	7	4	4	30	7	
December . .	7.6	5.7	5.4	6.2	20.4	5.3	2	8	8	—	—	4	14	1	1	25	8	3	—	2	19	3	32
Jahr	7.8	7.5	6.4	7.2	500.8	20.2	5 II	147	49	1▲	18	22	187	27	95	175.5	99.5	56	34.5	133	379	90.5	32

Burg Hohenzollern.

H = 859 Meter. h_t = 9.6 Meter. h_r = 2.0 Meter.

Januar	9.5	9.0	9.1	9.2	25.1	7.1	11	7	4	—	—	—	28	8	1	8	9	19.5	8.5	7	36	4	
Februar . . .	9.8	9.7	9.4	9.6	81.0	16.5	24	16	11	—	1	—	27	5	1	5	2	5	1	12	51	7	
März	8.7	9.2	8.5	8.8	29.1	10.9	14	10	7	—	—	—	24	5	3	3	12	16.5	7.5	8	36	7	
April	9.0	9.4	9.3	9.2	84.5	10.9	8	15	4	2▲	4	—	28	8	2	11	3	6	9.5	22.5	27	9	
Mai	8.3	9.3	9.4	9.0	108.5	16.5	24	22	4	—	5	—	28	2	3	19	8	14.5	1.5	8	33	6	
Juni	7.7	8.1	8.2	8.0	44.4	7.1	1	12	—	1▲	9	—	17	11	—	1	—	9	3	9	64	4	
Juli	8.5	8.7	9.1	8.8	86.9	14.7	20	20	—	—	4	—	24	14	—	2	1	4	1	7	76	2	
August . . .	7.6	8.3	8.3	8.1	66.3	15.0	23	12	—	—	2	—	13	7	3	3	1	14	2.5	10.5	57	2	
September . .	7.8	8.0	8.0	7.9	159.8	45.3	19	11	—	—	3	—	20	2	2	14	3	21	3.5	27.5	15	4	
October . . .	8.3	8.3	8.1	8.2	37.8	15.4	21	6	2	—	—	—	17	5	3	12	7	27	2	10	31	1	
November . .	8.3	9.0	8.9	8.7	114.7	17.8	5	13	11	—	—	—	22	5	4	5	11	7	5	3	47	8	
December . .	7.9	6.2	5.1	6.4	42.2	12.8	4	8	8	—	—	4	16	5	—	13	10	28	6	9	24	3	
Jahr	8.4	8.6	8.5	8.5	80.3	45.3	19 IX	152	51	3▲	28	4	264	77	22	96	67	171.5	51	133.5	497	57	

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Luftdruck.					Lufttemperatur.								Absolute Feuchtigkeit.		Relative Feuchtgkeit.	
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	8ha	2hp	Mittel aus Max. und Min.	Mittleres Maximum.	Mittl. Minimum.	Absol. Maximum.	Datum.	Absol. Minimum.	Datum.	8ha	2hp	6ha	2hp
	mm	mm		mm		C°	C°	C°	C°	C°	C°		C°		Proc.	Proc.	mm	mm
Eberswalde. λ = 13° 50′ östlich von Greenwich. φ = 52° 50′ N.																		
Januar	762.7	772.5	29	745.5	4	−5.0	−3.3	−4.5	−2.5	− 6.5	9.2	1	−19.2	8	3.3	3.7	96	98
Februar . . .	750.0	766.5	1	733.7	18	−1.8	0.3	−0.8	1.3	− 2.8	10.4	11	−17.9	3	4.2	4.8	97	93
März	761.0	774.3	8	751.3	13	−0.8	3.4	0.6	3.9	− 2.8	14.5	31	− 9.8	18	4.1	4.8	93	81
April	752.8	762.6	30	743.0	3	5.0	10.0	6.2	10.9	1.5	22.3	2	− 4.2	6	5.6	6.0	83	65
Mai	759.3	771.5	5	749.3	27	11.9	16.4	11.3	18.0	4.5	27.8	27	− 3.2	4	7.7	7.9	69	54
Juni	757.7	763.4	15	747.3	17	16.5	20.7	16.8	23.4	10.1	30.5	17	2.0	6	10.7	10.5	73	56
Juli	755.0	764.5	29	747.7	21	16.3	19.4	16.3	21.8	10.8	30.2	31	3.5	13	11.4	11.3	81	68
August . . .	758.0	764.2	3	750.9	28	17.6	22.8	18.5	23.8	13.2	33.0	4	7.9	20	12.6	13.0	82	62
September . .	761.0	771.9	2	753.4	9	12.7	20.1	14.8	21.1	8.5	27.8	8	0.0	29	9.9	10.4	86	59
October . . .	761.0	769.7	9	738.1	20	6.5	10.7	7.8	11.6	4.1	19.5	1	− 6.5	17	7.1	7.8	94	79
November . .	760.2	773.0	20	743.1	12	0.3	2.4	0.5	3.1	− 2.1	9.8	8	−17.1	27	4.7	4.9	96	88
December . .	768.3	780.3	23	745.2	5	−7.6	−4.2	−6.8	−3.3	−10.2	4.0	29	−24.7	9	2.7	3.4	95	96
Jahr	758.9	780.3	23 XII	733.7	18 II	6.0	9.9	6.7	11.1	2.4	33.0	4 VIII	−24.7	9 XII	7.0	7.4	87	75
Friedrichsrode. λ = 10° 34′ östlich von Greenwich. φ = 51° 22′ N.																		
Januar	721.9	730.2	19	708.8	4	−4.7	−3.9	−4.7	−2.7	− 6.7	7.5	1	−21.6	11	3.3	3 4	98	96
Februar . . .	711.4	724.3	1	697.0	18	−1.5	−0.4	−1.1	1.0	− 3.3	9.3	10	−12.1	23	4.1	4.3	97	92
März	721.8	737.8	8	715.2	12	−0.7	2.4	0.1	3.5	− 3.3	11.8	31	− 9.1	25	4.2	4.5	95	83
April	714.1	725.1	30	705.8	3	4.0	8.3	5.2	9.6	0.7	19.0	1	− 5.1	12 13	5.7	6.7	91	81
Mai	721.4	731.1	4	710.8	27	9.2	14.1	9.4	17.1	1.7	26.3	24	− 5.9	1	8.5	11.9	95	96
Juni	721.1	727.0	14	712.0	17	14.8	18.2	15.1	21.6	8.6	30.6	28	5.1	15	12.6	15.6	100	98
Juli	719.3	729.0	29	710.5	21	13.7	16.8	14.2	19.8	8.6	28.3	31	4.4	1	10.5	10.9	89	76
August . . .	721.8	726.4	3	715.9	28	16.1	20.1	16.0	21.7	10.3	31.3	21	2.9	13	11.7	14.8	85	84
September . .	723.6	733.4	2	717.2	7	12.9	17.1	12.7	18.3	7.1	27.2	8	− 1.0	2	9.8	9.9	88	70
October . . .	724.1	732.2	9	703.7	20	5.3	8.4	6.1	9.2	2.9	15.8	1	− 8.1	17	6.5	7.0	96	84
November . .	722.9	734.6	8 9	707.8	12	−1.0	0.2	−1.4	1.5	− 4.3	7.8	9 10	−23.2	27	4.3	4.3	96	91
December . .	728.9	741.3	13	702.4	5	−8.2	−4.5	−8.3	−3.5	−13.1	3.8	31	−22.0	8	2.5	3.0	97	90
Jahr	721.0	741.3	23 XII	697.0	18 II	5.0	8.1	5.3	9.8	0.8	30.6	28 VI	−23.2	27 XI	7.0	8.0	94	87
Hollerath. λ = 6° 24′ östlich von Greenwich. φ = 50° 28′ N																		
Januar	706.0	714.2	13	693.8	3	−4.6	−3.0	−4.6	−1.9	−7.3	7.7	1	−18.6	11	3.3	3.6	97	96
Februar . . .	696.3	708.8	1	681.4	17	−1.6	0.3	−1.3	1.2	−3.8	8.7	10	−10.4	2	4.1	4.6	98	96
März	706.6	721.9	8	696.6	27	0.3	5.2	1.9	5.8	−2.0	14.7	19	− 9.6	15	4.4	4.9	93	76
April	699.3	711.4	30	689.3	8	3.8	6.5	4.7	8.7	0.7	15.2	1	−11.1	12	5.4	5.8	88	80
Mai	706.9	716.0	4	697.6	27	7.0	10.6	7.8	12.9	2.8	20.2	22	− 2.1	10	5.9	6.2	78	66
Juni	706.4	712.6	4	698.5	17	13.2	17.1	13.9	19.2	8.7	26.0	27	4.4	23	9.2	10.1	81	69
Juli	705.1	714.1	28	695.6	21	12.3	15.6	13.0	17.1	8.9	27.7	30	5.4	11	9.4	10.5	87	80
August	707.1	711.4	31	702.2	16	14.5	19.1	15.5	20.2	10.7	30.2	3	5.2	12	10.9	12.5	87	76
September . .	708.8	718.5	2	700.6	24	11.6	15.6	13.0	16.9	9.0	25.7	6	2.9	26	9.4	10.2	91	77
October . . .	710.0	719.7	12	691.9	20	5.3	8.3	6.3	9.0	3.7	15.7	6	− 4.1	17	6.6	7.6	97	92
November . .	709.1	720.8	8	697.2	12	−0.9	0.8	−0.5	1.7	−2.6	8.0	9	−18.8	27	4.4	4.8	98	94
December . .	713.2	726.4	23	686.4	5	−5.5	−2.8	−5.1	−1.8	−8.4	5.7	23	−16.6	3	2.8	3.5	89	89
Jahr	706.2	726.4	23 XII	681.4	17 II	4.6	7.8	5.4	9.1	1.7	30.2	3 VIII	−18.8	27 XI	6.3	7.0	90	83
Karlsberg. λ = 16° 22′ östlich von Greenwich. φ = 50° 28′ N.																		
Januar	695.7	702.9	13	683.1	4	−5.5	−3.6	−5.7	−2.7	−8.7	6.6	24	−26.5	22	3.2	3.6	98	97
Februar . . .	686.2	697.8	2	672.8	18	−2.4	−0.6	−2.2	0.3	−4.7	8.8	11	−14.2	25	3.9	4.3	98	96
März	695.2	708.2	8	685.9	13	−3.8	−0.4	−3.4	0.3	−7.2	10.5	31	−10.0	26	3.5	4.2	97	93
April	688.2	696.0	1	679.8	18	3.3	6.3	2.8	7.2	−1.5	14.5	2	− 5.5	6	5.0	5.4	87	75
Mai	695.1	703.0	5	684.0	10	8.8	11.5	7.4	12.8	1.9	23.0	26	− 5.8	2	6.9	7.2	80	70
Juni	696.4	701.0	11	690.9	17	15.6	18.0	13.0	19.5	6.6	25.0	29	0.5	6	10.0	9.8	76	64
Juli	694.6	702.4	29	689.5	10	13.4	15.9	12.9	18.0	7.8	27.0	2	2.9	13	9.5	9.6	83	72
August	697.1	702.0	3	692.0	9	15.2	18.5	14.5	20.0	9.1	27.2	5	4.5	20	10.4	11.0	81	70
September . .	699.0	708.0	2	692.0	9	12.8	17.5	12.0	18.6	5.3	24.0	8	− 2.9	13	9.2	9.5	83	64
October . . .	697.9	704.6	9	681.0	20	3.6	6.7	3.7	7.7	−0.2	17.0	2	− 7.8	16	5.8	6.3	95	85
November . .	695.2	709.4	9	681.9	13	−3.4	−1.8	−3.3	−0.9	−5.7	6.1	2	−16.0	28	3.6	4.0	98	96
December . .	701.8	713.4	23	678.0	5	−11.5	−6.9	−10.6	−5.5	−15.7	4.0	22	−33.2	9	2.0	2.7	94	94
Jahr	695.2	713.4	23 XII	672.8	18 II	3.8	6.8	3.4	7.9	−1.1	27.2	5 VIII	−33.2	9 XII	6.1	6.5	89	81

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Bewölkung.		Niederschlag.			Zahl der Tage mit							Zahl der Beobachtungen mit								
	$S^h a$	$2^h p$	Summe. mm	Maximum in 24 St. mm	Datum.	◉✳△▲	✳	△▲	⊼	heiter.	trübe.	≈	N	NE	E	SE	S	SW	W	NW	Calmen.

Eberswalde.

H = 42 Meter. h_t = 1.30 Meter. h_r = 1.86 Meter.

Januar	9.8	8.5	36.7			15	14	—	—	—	27	3	—	18	9	2	—	6	1	1	25
Februar . . .	9.1	9.0	65.3			18	13	—	—	—	23	5	2	8	7	1	7	13	3	1	14
März	6.3	6.7	50.1	10.0	16	16	10	—	—	6	14	11	—	11	13	1	2	6	17	4	8
April	8.5	7.6	58.3	23.4	18	14	4	—	—	—	17	4	7	15	9	3	—	7	4	4	11
Mai	4.8	6.2	32.7	11.2	16	10	—	—	4	4	6	4	5	10	15	4	1	6	3	4	14
Juni	6.8	7.5	37.7	6.7	22	17	—	—	4	—	12	4	2	—	5	8	4	12	11	8	10
Juli	6.7	6.7	94.8	26.7	16	22	—	—	4	1	12	3	1	1	3	3	5	15	12	2	20
August	7.0	6.2	58.7	14.8	9	19	—	—	1	3	10	3	1	—	5	4	—	16	10	4	22
September . .	5.6	5.9	31.4	14.7	9	9	—	—	1	3	10	1	2	7	9	7	5	2	10	1	17
October . . .	7.4	7.3	39.9	9.1	19	22	—	—	—	1	17	5	—	1	3	4	3	17	9	9	16
November . .	8.1	7.7	40.9			16	4	—	—	2	18	2	3	6	6	3	4	11	8	9	10
December . .	7.3	6.9	24.0			9	6	—	—	5	19	5	2	1	5	2	5	15	6	—	26
Jahr	7.3	7.2	570.5	26.7	16 VII	187	51	—	14	25	185	50	25	78	89	42	36	126	94	47	193

Friedrichsrode.

H = 353 Meter. h_t = 1.34 Meter. h_r = 1.86 Meter.

Januar	9.2	8.9	58.1	16.6	1	18	16	—	—	—	26	4	3	6	20	5	1	6	8	9	4
Februar . . .	9.7	9.3	68.0	11.6	25	18	13	—	—	—	26	12	1	7	5	5	2	19	6	9	2
März	8.3	7.6	21.3	7.0	16	18	4	—	—	—	18	11	—	2	14	5	3	11	16	11	—
April	8.4	8.0	85.2	13.2	15	23	8	—	3	—	18	6	—	9	9	10	4	10	9	9	—
Mai	5.0	7.0	46.0	15.8	26	22	—	—	4	1	9	2	4	18	6	3	3	7	7	14	—
Juni	7.1	7.0	70.4	19.4	17	30	—	—	5	—	12	2	2	1	1	7	8	19	10	12	—
Juli	7.5	7.1	92.4	20.3	20	30	—	—	5	2	15	1	2	2	—	4	5	22	15	12	—
August . . .	7.2	7.1	61.2	12.3	5	27	—	—	2	1	14	2	1	1	2	10	7	23	8	9	1
September . .	6.6	7.0	43.4	19.0	26	24	—	—	1	4	14	—	—	6	7	10	6	16	7	8	—
October . . .	9.1	8.3	60.8	12.0	2	30	2	—	—	—	21	4	1	3	3	9	2	14	12	18	—
November . .	8.8	8.3	76.6	18.5	6	28	15	—	—	1	20	6	1	4	6	6	3	4	10	26	—
December . .	6.5	5.9	36.3	8.6	11	12	10	—	—	7	13	7	4	2	6	14	—	16	11	9	—
Jahr	7.8	7.6	719.7	20.3	20 VII	280	68	—	20	16	206	57	19	61	79	88	44	167	119	146	7

Hollerath.

H = 612 Meter. h_t = 1.50 Meter. h_r = 1.63 Meter.

Januar	9.1	8.2	86.2	18.2	3	12	10	—	—	—	24	1	4	15	1	7	6	11	1	6	11
Februar . . .	9.4	8.8	96.0	15.0	7	19	14	—	—	—	23	5	5	2	1	5	2	26	2	8	5
März	7.3	5.7	20.7	5.6	13	10	6	—	—	6	17	1	1	4	4	10	3	20	5	7	8
April	7.2	8.6	54.4	10.1	3	18	6	1▲	—	—	17	1	3	6	—	5	6	15	4	16	5
Mai	6.0	7.4	66.4	12.4	27	14	3	—	4	3	13	1	10	14	1	3	5	11	—	11	7
Juni	6.3	7.1	93.0	13.8	17	22	—	—	2	2	13	3	—	1	—	6	8	38	5	2	—
Juli	7.5	7.5	171.5	31.9	20	23	—	—	1	2	16	4	—	3	—	6	5	34	5	7	2
August	6.3	6.7	73.1	10.6	18	19	—	—	2	4	13	1	—	3	1	12	1	33	5	6	1
September . .	7.7	7.6	57.5	13.8	15	11	—	—	3	5	21	1	5	9	1	3	4	22	4	4	8
October . . .	8.7	8.1	91.3	28.5	19	12	1	—	—	1	23	1	6	9	3	8	2	16	2	14	2
November . .	9.3	8.6	102.2	23.2	12	21	11	—	—	—	25	1	3	8	—	3	4	3	5	20	14
December . .	5.3	4.0	46.9	17.4	31	10	9	—	—	13	12	3	2	4	2	12	3	13	2	10	14
Jahr	7.5	7.4	959.2	31.9	20 VII	191	60	1▲	12	36	217	23	39	78	14	80	49	242	40	111	77

Karlsberg.

H = 690 Meter. h_t = 1.19 Meter. h_r = 1.75 Meter.

Januar	9.0	8.7	54.3	13.4	1	19	16	—	—	1	25	3	2	11	3	8	1	20	7	4	6
Februar . . .	9.5	9.6	106.2	21.1	11	23	19	—	—	—	24	7	—	5	2	4	4	14	15	7	5
März	8.0	8.2	61.9	14.5	12	27	21	—	—	2	19	7	—	6	6	5	—	11	10	18	6
April	7.5	7.8	68.0	17.4	24	24	7	—	—	1	16	5	7	10	4	8	3	11	8	7	2
Mai	6.4	7.7	117.8	26.9	9	30	3	—	6	3	16	4	5	13	6	10	2	9	4	9	4
Juni	6.1	6.2	139.5	60.8	13	30	—	—	10	3	9	3	—	4	3	2	3	14	18	7	9
Juli	7.2	7.4	133.0	20.9	8	30	—	—	4	2	15	—	—	1	—	2	1	22	12	18	6
August . . .	6.5	6.5	107.7	35.3	6	29	—	—	6	6	14	4	2	4	1	5	—	21	9	15	5
September . .	4.4	4.9	44.4	19.4	22	30	—	—	5	10	6	—	2	8	—	4	2	13	3	4	24
October . . .	8.4	8.0	65.0	19.1	14	28	3	—	—	2	22	4	3	9	2	2	—	8	11	16	11
November . .	9.3	8.8	119.8	23.5	12	24	21	—	—	—	24	6	1	6	2	1	3	16	7	18	6
December . .	5.9	5.7	59.5	21.7	29	15	13	—	—	8	13	4	5	7	4	3	—	11	7	7	18
Jahr	7.4	7.5	1077.1	60.8	13 VI	309	103	—	31	38	203	47	27	84	33	54	19	170	111	130	102

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Luftdruck.					Lufttemperatur.									Absolute Feuchtigkeit.		Relative Feuchtigkeit.	
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	8ha	2hp	Mittel aus Max. und Min.	Mittleres Maximum.	Mittl. Minimum.	Absol. Maximum.	Datum.	Absol. Minimum.	Datum.	8ha	2hp	8ha	2hp
	mm	mm		mm		C°	C°	C°	C°	C°	C°		C°		mm	mm	Proc.	Proc.
Hagenau. λ = 7° 48′ östlich von Greenwich. φ = 48° 50′ N.																		
Januar	746.8	757.6	13	736.0	8 11	-1.3	1.4	0.0	2.7	-2.7	11.4	1	-14.8	13	4.0	4.4	91	85
Februar . . .	737.4	749.8	1	722.8	17	1.9	5.5	3.7	6.4	0.8	14.2	10	- 3.1	26 27	5.0	5.6	92	81
März	747.2	762.7	8	735.2	27	2.9	10.1	6.1	12.1	0.1	20.3	21	- 8.2	1	5.1	6.0	87	64
April	738.7	751.6	30	726.1	8	7.2	12.3	9.1	14.8	3.3	24.1	1	- 3.8	5	6.6	7.1	84	68
Mai	745.9	753.6	4	731.6	28	10.8	16.3	12.6	19.4	5.8	30.5	30	- 0.8	1	7.5	8.3	76	59
Juni	746.1	753.0	14	739.4	17	17.0	23.5	19.0	26.6	11.4	36.5	28	5.7	15	11.8	14.4	81	65
Juli	745.2	753.4	28	738.1	22	16.0	20.9	17.2	23.1	11.2	34.2	31	7.7	17	12.4	15.0	90	81
August. . . .	746.5	749.3	4 11	742.0	16	18.7	24.4	20.0	26.3	13.7	34.9	21	4.7	11	13.4	15.0	82	65
September . .	748.0	757.1	2	741.4	6	13.9	20.7	16.7	23.4	10.0	31.7	4	3.7	12	11.0	13.1	90	71
October . . .	750.4	759.1	12	733.4	20	7.0	12.2	9.1	14.0	4.2	22.6	4	- 5.4	17	7.2	8.0	93	73
November . .	750.1	762.2	8	739.2	30	0.9	4.2	2.3	5.3	-0.7	13.1	9	-12.1	29	4.7	5.1	91	79
December . .	756.1	768.6	23	727.8	5	-12.3	-5.8	-10.1	-4.3	-15.9	7.4	31	-26.1	8 10	1.9	2.8	81	89
Jahr	746.5	768.6	23 XII	722.8	17 II	6.9	12.1	8.8	14.2	3.4	36.5	28 VI	-26.1	8 10 XII	7.6	8.7	87	73
Melkerei. λ = 7° 18′ östlich von Greenwich. φ = 48° 25′ N.																		
Januar	677.5	687.4	13	665.2	8	-3.1	-0.1	-1.4	2.3	-5.1	11.7	26	-16.8	10	3.5	4.2	90	90
Februar . . .	669.5	679.2	1	657.0	17	-1.6	0.8	-0.4	2.2	-2.8	10.7	10	-10.2	24	3.9	4.4	91	89
März	679.1	693.6	8	668.4	23	1.4	5.6	3.1	7.4	-1.3	14.7	9	-10.0	14	4.4	4.8	86	71
April	672.2	682.0	30	661.6	8	3.4	5.5	4.3	8.1	0.5	17.2	1	- 9.0	13	4.8	5.4	82	79
Mai	679.0	684.9	13	670.2	9	6.2	9.0	6.6	11.0	2.2	21.2	23	- 3.5	3	5.6	5.6	78	65
Juni	680.9	685.9	14	674.1	17	13.1	16.9	13.7	19.1	8.4	29.7	28	4.5	14	8.9	9.5	78	66
Juli	679.9	688.1	28	673.0	22	11.6	15.1	12.7	17.0	8.4	26.7	31	5.0	6	9.0	9.8	86	76
August. . . .	681.8	684.7	4	677.5	16	15.9	18.9	16.3	20.9	11.6	30.2	3	6.8	11	11.1	12.3	81	75
September . .	682.4	689.6	2	677.6	6	11.8	15.3	13.1	17.5	8.7	25.7	4	1.5	27	8.8	10.2	82	75
October . . .	682.7	691.6	12	667.8	20	5.0	8.5	6.6	10.6	2.5	18.2	1	- 4.0	17	5.8	6.5	87	77
November . .	680.9	692.6	8	669.8	30	-2.0	0.0	-0.9	1.9	-3.6	12.2	9	-13.0	28	3.7	4.2	89	88
December . .	684.7	696.4	23	659.0	5	-5.4	-2.1	-3.9	0.5	-8.3	10.2	25	-17.5	7	2.6	2.7	78	69
Jahr	679.2	696.4	23 XII	657.0	17 II	4.7	7.8	5.8	9.9	1.8	30.2	3 VIII	-17.5	7 XII	6.0	6.6	84	77
Neumath. λ = 7° 18′ östlich von Greenwich. φ = 48° 59′ N.																		
Januar	729.4	739.8	13	718.1	8	-1.9	0.0	-1.2	1.3	-3.7	9.2	1	-12.9	10	3.9	4.1	93	86
Februar . . .	720.3	731.9	1	706.2	17	1.1	3.5	1.7	4.0	-0.6	12.7	10	- 7.2	25	4.6	5.0	91	83
März	730.1	744.2	8	718.8	27	2.5	8.1	4.2	8.5	-0.1	16.9	19	- 6.2	3	4.8	5.2	85	64
April	722.3	733.9	30	711.3	8	6.5	9.8	6.7	11.0	2.5	18.2	1	- 6.3	13	5.7	5.7	77	63
Mai	729.3	736.3	4	719.5	27	10.0	13.3	9.8	15.5	4.1	27.2	22	- 0.9	3	6.6	6.3	70	55
Juni	729.8	735.7	14	722.9	17	16.2	20.8	17.2	24.0	10.4	34.5	27	5.8	23	10.3	10.3	74	56
Juli	728.6	736.5	28	721.2	22	14.9	18.2	15.6	20.7	10.4	30.2	31	7.7	6	10.6	10.5	83	68
August. . . .	730.0	733.6	31	725.1	16	17.6	22.1	18.4	23.8	13.1	34.5	3	6.0	11	12.1	12.6	80	63
September . .	731.2	739.6	2	725.1	6	14.1	18.5	14.8	19.4	10.2	26.6	4	5.8	23	10.4	10.7	85	67
October . . .	732.9	741.4	12	716.8	20	7.0	10.4	7.5	11.1	3.9	17.8	7	- 4.6	17	6.8	7.2	89	75
November . .	732.0	744.0	8	721.2	30	0.4	3.0	1.1	3.6	-1.4	10.4	9	-11.2	28	4.6	4.7	93	81
December . .	737.2	749.0	23	710.5	5	-9.9	-4.5	-8.0	-3.4	-12.5	3.3	31	-23.2	10	2.2	2.9	95	85
Jahr	729.4	749.0	23 XII	706.2	17 II	6.5	10.3	7.3	11.6	3.0	34.5	27 VI 3 VIII	-23.2	10 XII	6.9	7.1	84	71
Fritzen. λ = 20° 34′ östlich von Greenwich. φ = 54° 50′ N.																		
Januar	761.2	773.4	30	740.1	3	-6.3	-4.2	-5.7	-3.2	-8.1	6.7	1	-22.3	31	2.8	3.2	91	91
Februar . . .	749.0	766.6	1	733.4	18	-3.6	-0.6	-2.8	0.4	-5.9	5.9	11	-24.0	1	3.6	4.1	92	91
März	758.5	767.0	8	739.2	13	-2.6	0.8	-2.1	1.5	-5.7	5.0	31	-16.3	17	3.5	3.9	90	80
April	751.4	760.2	1	738.4	18	4.2	8.1	5.4	9.3	1.4	19.4	18	- 3.7	16	5.4	6.2	86	76
Mai	757.5	770.8	5	747.8	10	11.8	14.4	10.6	16.0	5.2	30.1	27	- 2.2	8	7.8	7.6	72	62
Juni	755.6	760.2	11	747.8	25	17.5	19.2	15.6	21.6	9.5	29.4	17	0.7	7	10.6	10.0	71	61
Juli	752.2	760.1	29	744.8	25	17.1	18.9	16.0	21.0	11.0	28.5	21	7.0	2	11.5	11.0	79	68
August . . .	755.3	762.4	3	743.9	11	17.7	20.2	17.0	22.1	11.9	30.5	5	4.5	17	12.2	12.3	81	70
September . .	760.2	766.6	27	751.0	10	13.8	19.3	15.3	20.7	9.8	28.2	9	1.3	6	10.1	10.5	85	62
October . . .	756.9	767.5	27	735.1	20	7.3	9.8	7.6	10.8	4.4	16.7	1	- 3.8	17	6.9	7.3	88	79
November . .	757.0	774.4	20	741.4	13	-0.1	1.8	0.2	2.6	-2.1	8.5	9	-14.2	27	4.4	4.8	92	89
December . .	764.2	777.8	27	751.3	29	-5.6	-4.2	-5.9	-2.5	-9.4	3.6	29	-26.9	8	3.3	3.4	89	89
Jahr	756.6	777.8	27 XII	733.4	18 II	5.9	8.6	5.9	10.0	1.8	30.5	5 VIII	-26.9	8 XII	6.8	7.0	85	77

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Hagenau.

H = 145 Meter. h_t = 1.30 Meter. h_r = 1.85 Meter.

Monat.	Bewölkung.		Niederschlag.			Zahl der Tage mit							Zahl der Beobachtungen mit								
	8^ha	2^hp	Summe. mm	Maximum in 24 St. mm	Datum.	●✳ △▲	✳	△▲	⚐	heiter.	trübe.	≋	N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.6	8.5	62.9	21.2	4	11	4	—	—	—	23	4	—	15	4	—	1	6	2	3	31
Februar . . .	9.7	9.3	82.2	17.1	3	18	5	—	—	—	25	5	—	8	2	—	9	16	5	1	15
März	8.9	7.0	12.3	4.2	29	8	3	—	—	—	14	7	1	16	5	—	1	7	7	5	20
April	8.8	8.6	117.8	19.2	24	18	3	1▲	5	—	20	2	3	7	2	—	6	4	7	3	28
Mai	6.3	8.2	67.7	16.7	23	13	2	—	2	—	11	6	3	17	5	4	6	7	3	1	16
Juni	7.5	7.2	101.0	16.6	25	21	—	2▲	10	—	8	6	—	2	2	7	5	20	7	1	16
Juli	8.5	7.5	178.2	38.8	26	24	—	—	5	1	19	10	—	5	—	1	5	28	10	1	12
August	7.0	7.2	128.9	23.7	9	17	—	—	7	3	16	5	1	10	2	2	6	15	8	—	18
September . .	8.1	7.7	89.1	17.9	26	12	—	—	4	1	17	2	—	11	2	1	3	5	4	7	27
October . . .	7.5	7.3	42.9	12.6	20	7	—	—	—	4	19	8	1	21	2	1	2	10	1	3	21
November . .	7.8	8.3	56.5	17.4	23	16	4	—	—	3	19	9	—	17	1	1	1	12	7	4	17
December . .	8.3	5.8	40.1	13.5	31	8	6	—	—	3	15	6	—	13	2	—	2	8	1	1	35
Jahr	8.1	7.7	979.6	38.8	26 VII	173	27	3▲	33	15	206	70	9	142	29	17	47	138	62	30	256

Melkerei.

H = 930 Meter. h_t = 1.13 Meter. h_r = 1.84 Meter.

Januar	7.1	7.0	153.9	32.0	1	13	7	—	—	4	17	2	6	13	2	11	2	18	4	6	—
Februar . . .	9.1	9.4	272.2	49.0	3	19	13	—	—	—	24	3	2	4	—	3	5	31	4	7	—
März	7.4	5.9	49.2	17.0	29	8	3	—	—	4	13	1	1	10	3	14	2	17	2	12	1
April	8.1	8.4	151.3	25.3	10	21	11	—	5	—	18	—	5	13	1	10	3	13	4	10	1
Mai	6.9	7.2	83.6	17.1	23	19	9	—	3	—	10	5	3	24	7	6	—	16	1	5	—
Juni	6.1	5.7	124.9	20.6	16	20	—	—	8	2	6	—	—	2	3	12	4	35	1	3	—
Juli	7.9	7.5	276.6	43.0	22	24	—	2▲	4	2	18	1	2	—	2	14	3	33	2	3	3
August . . .	5.6	5.9	176.9	24.8	8	17	—	—	4	6	11	1	2	5	3	8	3	35	—	5	1
September . .	5.8	6.7	121.8	34.6	26	14	1	—	5	2	10	—	6	9	2	10	4	15	3	10	1
October . . .	5.2	4.9	111.4	51.8	20	8	2	—	—	12	11	1	1	14	10	11	4	15	3	4	—
November . .	7.8	7.6	161.4	37.5	18	17	13	—	—	2	19	—	1	17	6	10	4	7	6	9	—
December . .	3.8	3.9	117.9	34.0	29	11	10	—	—	16	9	1	5	12	7	14	2	13	—	9	—
Jahr	6.7	6.7	1801.1	51.8	20 X	191	69	2▲	29	50	166	15	34	123	46	123	36	248	30	83	7

Neumath.

H = 340 Meter. h_t = 1.50 Meter. h_r = 1.90 Meter.

Januar	8.8	8.8	59.2	23.8	3	11	4	—	—	—	23	4	1	5	18	8	—	8	9	4	9
Februar . . .	9.7	9.3	88.5	20.0	20	18	6	1▲	—	—	26	4	—	3	4	8	1	22	13	—	5
März	8.3	6.9	16.1	5.1	6	7	1	1▲	—	—	14	1	—	3	11	12	1	15	12	8	—
April	8.7	8.7	62.0	9.8	14	14	1	—	3	—	19	1	7	4	4	5	2	12	14	7	5
Mai	6.4	7.9	49.2	14.5	27	10	1	—	2	—	11	1	7	10	4	7	3	11	12	5	3
Juni	6.9	6.2	91.2	26.0	17	18	—	—	5	—	6	1	—	—	1	6	13	25	14	1	—
Juli	8.5	7.7	135.5	24.0	20	20	—	—	4	1	19	1	—	—	2	3	10	23	20	2	2
August	6.6	7.0	92.1	30.4	8	15	—	—	1	4	13	1	—	2	5	7	1	20	16	5	6
September . .	7.6	7.3	120.2	55.1	17	10	—	—	2	2	16	—	5	7	5	5	7	10	4	5	12
October . . .	7.8	7.6	66.7	26.9	20	6	—	—	—	—	19	2	5	10	11	7	2	12	7	—	8
November . .	8.3	8.7	51.0	28.2	23	8	2	—	—	1	19	2	4	7	8	2	—	5	16	12	6
December . .	5.4	5.1	43.6	23.2	31	4	2	—	—	1	9	4	1	4	15	13	1	9	6	—	13
Jahr	7.8	7.6	875.3	55.1	17 IX	141	17	2▲	17	9	194	22	30	55	88	83	41	172	143	49	69

Fritzen.

H = 30 Meter. h_t = 1.19 Meter. h_r = 1.78 Meter.

Januar	8.9	8.4	47.6			14	13	—	—	1	23	1	2	1	7	28	4	9	2	4	5
Februar . . .	8.1	8.6	57.0	10.4	9	20	11	—	—	1	19	—	6	3	7	13	7	8	2	4	6
März	5.5	6.2	11.3	3.5	14	10	8	—	—	8	13	5	1	9	6	9	2	7	7	17	4
April	7.7	7.6	39.4	9.8	16	17	5	—	2	3	17	7	6	14	6	17	2	9	1	1	4
Mai	4.8	5.1	40.2	17.8	10	18	—	—	4	9	8	7	15	8	1	9	2	9	—	16	2
Juni	5.6	6.0	26.8	5.1	22	23	—	1▲	4	6	8	1	10	—	—	3	1	14	4	26	2
Juli	7.4	7.8	83.8	22.1	24	27	—	1▲	6	1	13	3	1	2	—	7	1	14	6	30	1
August	6.5	6.5	107.0	27.6	9	28	—	—	4	4	11	1	10	9	3	7	—	9	7	12	5
September . .	6.1	6.1	6.7	4.0	2	22	—	—	1	5	13	3	—	2	1	19	7	13	2	12	4
October . . .	7.6	8.4	91.3	16.6	10	30	3	—	—	—	17	10	1	5	1	9	2	18	6	16	4
November . .	8.4	8.3	88.1	24.1	5	24	9	—	—	2	20	6	2	9	4	19	3	7	3	10	3
December . .	7.9	8.1	22.1	10.7	16	12	2	—	—	1	19	12	5	8	1	8	3	19	9	9	—
Jahr	7.0	7.3	621.3	27.6	9 VIII	245	51	2▲	21	41	181	56	59	70	37	148	34	136	49	157	40

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Luftdruck.					Lufttemperatur.									Absolute Feuchtigkeit.		Relative Feuchtigkeit.	
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	8ha	2hp	Mittel aus Max. und Min.	Mittleres Maximum.	Mittl. Minimum.	Absol. Maximum.	Datum.	Absol. Minimum.	Datum.	8ha	2hp	6ha	2hp
	mm	mm		mm		C°	C°	C°	C°	C°	C°		C°		Proc.	Proc.	mm	mm
Hadersleben. λ = 9° 30′ östlich von Greenwich. φ = 55° 16′ N.																		
Januar	761.8	773.3	29	739.8	1	-3.5	-2.4	-3.3	-1.4	- 5.2	6.0	1	-10.9	12	3.5	3.6	97	91
Februar . . .	748.8	766.2	1	731.5	11	-3.9	-1.8	-3.3	-0.9	- 5.7	7.1	10	-19.9	20	3.5	3.8	98	91
März	759.0	772.0	8	747.9	12	-0.6	2.8	0.6	3.5	- 2.4	9.7	9	- 9.9	26	4.3	4.7	96	83
April	752.2	761.2	25	742.6	3	3.5	6.9	3.7	8.0	- 0.6	15.4	26	-10.1	12	4.8	5.2	82	71
Mai	758.2	771.0	4	748.6	29	9.8	13.7	9.3	15.7	2.9	23.7	25	- 4.0	12	7.0	7.0	75	59
Juni	754.1	762.6	11	743.0	18	14.3	17.9	14.4	19.5	9.4	25.8	28	1.9	6	10.4	10.5	84	68
Juli	751.8	761.3	29	739.0	4	14.8	18.1	15.1	19.9	10.2	26.3	30	3.5	13	10.6	10.7	83	68
August . . .	755.1	763.8	3	744.4	29	16.0	19.4	16.3	20.8	11.9	27.5	14	5.4	31	12.1	12.2	89	73
September . .	758.0	767.6	2	747.6	24	12.7	16.4	13.4	17.8	9.0	25.6	8	3.9	5 26	10.0	10.3	89	74
October . . .	758.2	768.0	28	731.0	20	7.0	10.5	8.2	11.4	5.1	18.8	8	- 3.9	17	7.2	7.5	90	77
November . .	759.6	772.9	20	740.8	12	0.7	3.5	1.7	4.1	- 0.6	11.1	8	- 8.9	27	4.7	4.9	91	81
December . .	765.2	776.8	13 19	743.5	31	-3.2	-1.2	-2.6	0.2	- 5.3	5.6	28	-17.0	4	3.7	4.1	97	92
Jahr	756.8	776.8	13) 19) XII	731.5	11 II	5.6	8.7	6.1	9.9	2.4	27.5	14 VIII	-19.9	20 II	6.8	7.0	89	77
Kurwien. λ = 21° 29′ östlich von Greenwich. φ = 53° 34′ N.																		
Januar	752.3	763.4	30	734.2	2	-6.6	-4.2	-6.9	-3.7	-10.0	5.5	1	-26.8	31	2.9	3 4	100	100
Februar . . .	740.9	756.9	1	723.4	18	-4.1	-0.2	-3.3	0.5	- 7.1	6.8	11	-29.0	2	3.8	4.3	98	93
März	749.6	758.7	8	730.2	13	-3.8	1.4	-3.2	1.4	- 7.8	6.5	20	-18.8	22	3.4	4.5	97	89
April	742.5	752.3	1	730.6	18	4.1	9.6	5.0	10.6	- 0.5	19.1	18	- 5.8	8	5.4	6.3	86	70
Mai	748.2	761.3	5	737.9	10	12.3	17.5	10.7	18.5	3.0	31.0	28	- 5.3	4 5	7.9	7.8	72	53
Juni	747.4	751.2	15	740.7	26	18.2	22.1	14.9	23.3	6.5	30.4	21	0.0	7	10.6	9.9	69	53
Juli	744.3	751.9	29	738.6	10	16.5	20.6	14.6	22.1	7.2	29.4	21	2.1	14	10.6	10.5	76	59
August . . .	747.2	753.4	3	737.4	11	16.9	22.2	15.5	23.4	7.5	30.8	5	- 1.1	16	11.6	11.0	81	56
September . .	752.1	758.4	2	744.0	10	12.3	20.7	12.8	21.6	4.0	30.7	9	- 5.7	27	9.4	9.7	87	53
October . . .	749.2	759.0	28	730.5	20	4.9	9.5	5.0	10.4	- 0.4	17.4	2	- 9.6	17	6.3	7.0	95	78
November . .	748.1	763.7	20	733.7	13	-1.0	1.5	-0.7	2.1	- 3.4	17.3	9	-20.3	27	4.4	4.7	98	91
December . .	755.1	766.9	28	738.1	31	-8.7	-5.0	-8.3	-4.3	-12.3	2.2	30	-28.9	8	2.7	3.3	100	98
Jahr	748.1	766.9	28 XII	723.4	18 II	5.1	9.6	4.7	10.5	- 1.1	31.0	28 V	-29.0	2 II	6.6	6.9	88	74
Schoo. λ = 7° 34′ östlich von Greenwich. φ = 53° 36′ N																		
Januar	763.4	774.6	19	746.4	4	-3.0	-1.2	2.7	-0.7	-4.7	6.7	1	-15.7	12	3.7	4.0	98	94
Februar . . .	750.3	767.8	1	732.8	17	-1.2	0.5	-0.9	1.3	-3.1	9.4	10	-15.7	23	4.2	4.7	97	94
März	761.3	777.2	8	747.4	12	1.1	5.0	1.9	5.7	-1.9	12.5	9	- 6.3	18	4.7	5.4	93	83
April	753.6	765.4	29	743.4	3	5.2	8.1	5.7	9.4	1.9	17.4	7	- 6.3	12	5.8	6.0	86	75
Mai	760.9	773.4	5	751.0	27	10.4	12.9	9.2	14.9	3.5	22.5	23	- 4.5	11	7.2	7.1	74	64
Juni	757.4	765.6	14	747.0	3	16.2	17.6	15.1	20.5	9.8	27.7	28	5.5	13	10.7	11.2	77	74
Juli	755.4	765.4	29	742.4	21	15.2	17.5	15.0	19.5	10.5	29.9	30	6.7	26	10.8	11.4	83	76
August	758.2	765.4	2	748.6	28	16.7	19.5	16.8	21.5	12.1	29.8	21	4.9	19	12.6	13.2	88	78
September . .	760.7	772.4	2	749.2	24	13.6	16.8	12.9	16.7	9.1	26.0	7	2.5	16	10.4	12.3	89	85
October . . .	762.3	772.4	12	736.6	20	9.2	11.1	9.2	12.1	6.3	20.0	2	- 2.3	17	8.1	8.4	91	83
November . .	763.4	773.4	8	744.0	12	2.1	4.4	3.0	5.7	0.3	10.8	7	- 6.1	28	5.0	5.6	89	88
December . .	768.9	780.8	13	748.2	5	-4.3	-1.5	-3.3	0.1	-6.7	6.2	31	-17.3	9	3.4	4.0	95	93
Jahr	759.7	780.8	13 XII	732.9	17 II	6.8	9.2	6.8	10.6	3.1	29.9	30 VII.	-17.3	9 XII	7.2	7.8	88	82
Sonnenberg. λ = 10° 31′ östlich von Greenwich. φ = 51° 46′ N.																		
Januar	691.8	700.3	27	680.6	4	-6.0	-4.9	-6.5	-3.7	-9.3	5.9	26	-21.6	12	2.8	2.9	91	89
Februar . . .	681.7	694.2	1	668.4	18	-3.4	-2.3	-3.8	-1.3	-6.3	7.1	10	-18.2	23	3.4	3.8	94	93
März	692.1	707.8	8	683.6	12	-2.8	-0.2	-2.6	1.3	-6.4	9.1	29	-13.4	25	3.4	3.8	87	82
April	685.3	695.2	30	675.8	3	1.4	4.1	1.8	5.7	-2.1	14.3	2	- 8.9	12	4.6	5.0	89	82
Mai	692.9	703.4	5	683.0	27	7.0	10.6	6.2	12.8	-0.4	21.5	25	- 7.0	1	5.8	6.1	74	62
Juni	693.0	699.2	12	684.4	17	11.8	14.2	11.3	16.8	5.7	26.7	28	2.1	15	8.9	9.2	86	77
Juli	691.2	700.3	29	683.6	21	10.6	13.3	10.7	15.5	6.0	25.1	31	1.6	2	9.0	9.4	94	83
August	693.7	698.6	3	688.8	9 28	13.5	16.5	13.3	18.6	8.1	28.9	3	1.9	13	10.2	10.8	88	78
September . .	695.6	705.4	2	690.3	10	10.7	14.4	11.0	16.1	5.9	23.8	8	- 2.7	2	8.7	9.3	90	77
October . . .	695.6	703.2	11	681.5	21	3.5	5.9	3.8	7.1	0.4	13.6	1	- 8.9	17	5.6	6.5	94	92
November . .	693.3	705.6	9	678.4	12	-2.6	-1.6	-3.4	-0.4	-6.4	7.4	10	-21.0	27	3.6	3.7	89	85
December . .	699.3	711.4	23	672.2	5	-7.2	-4.2	-7.3	-2.4	-12.2	6.7	21	-21.7	3	2.3	2.8	81	77
Jahr	692.1	711.4	23 XII	668.4	18 II	3.0	5.5	2.9	7.2	-1.4	28.9	3 VIII	-21.7	3 XII	5.7	6.1	88	81

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Hadersleben.

H = 34 Meter. h_t = 1.46 Meter. h_r = 1.78 Meter.

Monat.	Bewölkung.		Niederschlag.			Zahl der Tage mit							Zahl der Beobachtungen mit								
	8^ha	2^hp	Summe. mm	Maximum in 24 St. mm	Datum.	●✳ △▲	✳	△▲	◸	heiter.	trübe.	≋	N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.2	7.7	16.8			8	8	—	—	2	21	2	2	30	3	3	—	3	4	—	17
Februar . . .	8.6	9.0	65.7	24.0	10	11	5	—	—	1	20	3	5	19	3	1	1	8	3	3	13
März	7.2	6.9	31.2	9.5	31	12	5	1▲	—	2	13	8	—	16	4	6	—	19	12	3	2
April	7.0	7.1	15.4	4.3	1	9	3	—	—	1	15	3	5	26	5	5	1	3	3	1	11
Mai	5.6	6.3	80.6	16.9	27	16	—	1▲	5	4	8	2	3	13	—	10	1	14	6	3	12
Juni	7.5	7.0	96.6	12.9	8	21	—	—	2	—	8	—	—	—	—	4	—	28	9	—	19
Juli	7.9	7.1	101.0	19.3	15	20	—	—	2	1	14	4	1	1	1	10	—	26	14	2	7
August	7.7	7.0	220.7	48.7	3	26	—	1▲	7	1	11	2	—	2	4	11	1	25	7	2	10
September . .	7.0	7.5	66.6	30.9	8	17	—	—	2	—	10	1	1	2	1	5	6	20	6	2	17
October . . .	7.8	7.4	56.3	13.2	19	19	—	—	1	2	19	4	—	2	—	3	2	8	13	11	23
November . .	6.5	6.5	42.1	12.9	17	14	2	—	—	1	10	3	10	5	4	1	—	8	7	6	19
December . .	7.1	6.6	29.4	6.2	29	15	3	—	—	3	15	3	2	7	—	3	2	24	2	2	20
Jahr	7.3	7.2	822.4	48.7	3 VIII	188	26	3▲	19	18	164	35	29	123	25	62	14	186	86	35	170

Kurwien.

H = 124 Meter. h_t = 1.27 Meter. h_r = 1.75 Meter.

Januar	9.0	9.2	19.2	5.9	26	11	10	—	—	—	24	5	2	4	2	24	—	4	3	5	18
Februar . . .	8.4	7.9	89.0	22.4	13	13	6	—	—	2	20	3	—	3	4	9	4	13	1	7	15
März	6.7	6.7	12.1	2.6	16	9	8	—	—	2	13	11	1	10	5	10	—	5	5	16	10
April	7.1	7.5	50.1	13.8	27	9	1	—	2	3	16	11	2	10	4	16	—	15	4	6	3
Mai	4.1	5.5	38.4	9.5	11	11	—	—	3	6	8	12	—	12	3	12	1	6	4	23	1
Juni	5.5	5.9	44.5	12.0	26	11	—	—	3	3	6	10	—	8	—	3	2	20	13	14	—
Juli	5.4	6.4	72.3	18.3	23	18	—	—	4	—	8	12	—	2	—	5	2	20	9	22	2
August	5.5	5.6	94.1	26.5	10	16	—	—	5	5	6	10	3	11	—	4	2	15	5	19	3
September . .	4.6	4.1	17.8	9.7	22	4	—	—	1	11	5	12	—	3	4	26	3	11	2	10	1
October . . .	8.0	7.8	61.7	9.2	18	18	2	—	—	2	19	16	3	3	1	12	3	18	5	15	2
November . .	8.4	7.4	52.4	10.3	2	22	7	1▲	—	1	18	11	2	11	—	8	3	13	10	9	4
December . .	7.1	6.8	4.3	2.3	31	3	3	—	—	4	18	11	4	6	—	—	4	14	12	12	10
Jahr	6.7	6.7	555.9	26.5	10 VIII	145	37	1▲	18	39	161	124	17	83	23	129	24	154	73	158	69

Schoo.

H = 3 Meter. h_t = 1.28 Meter. h_r = 1.78 Meter.

Januar	8.4	8.5	17.9	3.7	4	11	10	—	—	1	22	9	—	21	9	9	5	9	4	4	1
Februar . . .	8.9	8.1	56.9	18.8	10	16	9	—	—	1	20	14	3	14	8	8	5	9	3	5	1
März	6.2	5.1	37.7	10.6	12	15	5	—	—	4	11	21	—	5	14	3	6	17	8	9	—
April	7.2	7.3	63.4	13.0	22	16	4	1▲	—	2	14	9	10	15	6	12	4	3	2	8	—
Mai	6.5	5.5	33.8	5.1	14	13	—	—	2	4	11	10	16	7	3	6	3	7	5	12	3
Juni	7.5	7.6	136.9	27.4	18	25	—	—	8	—	13	7	3	3	2	4	5	19	12	10	2
Juli	8.1	8.1	100.8	18.5	9	22	—	—	4	1	17	14	6	2	—	5	7	17	7	17	1
August	7.2	6.6	92.6	17.3	26	26	—	—	2	—	9	9	4	2	2	6	12	22	4	8	2
September . .	5.6	5.3	62.7	20.0	8	26	—	—	1	5	6	10	2	3	9	3	9	22	4	7	1
October . . .	8.5	7.9	93.8	18.8	14	24	—	3▲	1	1	20	15	2	6	5	3	6	9	7	23	1
November . .	7.9	8.1	55.1	7.5	6	19	5	4▲	1	—	15	8	4	5	7	5	2	12	7	11	7
December . .	6.0	6.1	28.1	7.6	31	12	6	—	—	5	12	11	—	7	9	5	4	20	8	5	4
Jahr	7.3	7.0	779.7	27.4	18 VI	225	39	8▲	19	24	170	137	50	90	74	69	68	166	71	119	23

Sonnenberg.

H = 774 Meter. h_t = 1.45 Meter. h_r = 1.90 Meter.

Januar	8.6	7.5	79.1			8	7	—	—	3	21	1	2	9	22	3	1	11	12	2	—
Februar . . .	9.3	9.4	180.1			15	16	—	—	—	25	4	—	8	5	8	—	23	4	8	—
März	8.2	6.8	3.6			7	6	—	—	3	18	12	—	2	14	3	3	12	12	16	—
April	7.4	6.5	83.5			13	5	—	1	7	17	—	1	14	10	6	1	15	8	5	—
Mai	4.8	5.7	54.5	19.5	20	11	1	2▲	3	4	7	3	3	20	6	3	3	11	4	12	—
Juni	7.9	7.8	122.1	32.4	17	24	—	1▲	8	1	19	—	2	1	—	4	5	34	11	3	—
Juli	8.6	8.5	220.5	23.4	7	27	—	1▲	1	1	24	—	1	2	—	2	2	39	12	4	—
August . . .	8.2	7.9	105.7	20.7	6	22	—	—	1	1	18	—	2	4	1	7	4	34	7	1	2
September . .	7.1	6.0	51.4	10.7	27	23	—	—	1	5	14	—	—	5	6	7	5	25	10	2	—
October . . .	8.6	8.5	117.8	21.0	11	28	4	—	—	1	21	3	3	11	2	4	2	14	19	7	—
November . .	8.0	6.9	146.6			20	15	—	—	4	16	5	13	9	10	—	1	10	7	10	—
December . .	5.7	4.5	60.2			9	8	—	—	11	12	2	2	18	10	3	1	12	9	7	—
Jahr	7.7	7.2	1225.1	(32.4)	(17 VI)	207	62	4▲	15	41	212	30	29	103	86	50	28	240	115	77	2

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Lahnhof.

λ = 8° 15′ östlich von Greenwich. φ = 50° 54′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8ha C°	2hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8ha mm	2hp mm	Relative Feuchtigkeit. 8ha Proc.	2hp Proc.
Januar . . .	707.0	715.5	27	695.2	3	-4.8	-3.7	-4.8	-2.4	-7.3	7.2	1	-17.3	11	3.1	3.3	94	92
Februar . .	697.0	709.4	1	682.0	17	-2.3	-0.8	-2.1	0.5	-4.5	8.3	10	-11.1	25	3.8	4.2	95	95
März	707.3	723.8	8	698.9	27	-1.0	3.1	0.1	3.9	-3.8	12.5	19	-10.0	15	4.0	4.2	90	74
April	700.2	711.2	30	690.8	8	3.3	7.4	4.5	9.0	-0.1	15.8	1	- 6.8	13	5.1	5.4	86	70
Mai	707.4	713.6	3	696.5	27	8.4	11.9	7.8	13.8	1.8	22.1	23	- 5.0	12	6.1	5.8	72	55
Juni	707.1	713.1	14	699.0	17	13.8	16.5	13.4	18.8	7.9	27.9	28	3.2	5	9.4	9.4	80	67
Juli	705.6	714.7	29	695.7	21	12.2	15.8	12.4	17.3	7.6	27.1	31	3.0	17	9.4	9.7	88	73
August . . .	708.1	712.1	5	702.9	9	14.5	18.8	15.1	20.5	9.7	28.8	3	4.3	11	11.0	11.1	86	67
September . .	709.5	719.6	2	703.4	24	11.6	15.3	12.0	16.5	7.5	23.9	6	0.7	23	9.1	9.8	88	76
October . . .	710.5	719.2	12	692.0	20	4.7	7.5	5.6	8.6	2.5	15.8	6	- 7.0	17	6.2	6.5	94	83
November . .	709.1	721.0	8	695.5	12	-1.8	0.3	-1.3	1.3	-3.9	7.3	9 10	-17.3	27	4.0	4.3	94	88
December . .	714.3	727.1	23	686.1	5	-7.7	-4.6	-7.2	-3.2	-11.2	4.9	31	-18.2	3	2.4	3.1	89	90
Jahr	706.9	727.1	23 XII	682.0	17 II	4.2	7.3	4.6	8.7	0.5	28.8	3 VIII	-18.2	3 XII	6.1	6.4	88	78

Marienthal.

λ = 10° 59′ östlich von Greenwich. φ = 52° 16′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8ha C°	2hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8ha mm	2hp mm	Relative Feuchtigkeit. 8ha Proc.	2hp Proc.
Januar . . .	751.3	760.5	19	736.0	4	-4.2	-3.1	-4.0	-1.7	-6.4	8.6	1	-18.7	11	3.4	3.6	99	98
Februar . .	739.4	754.9	1	723.4	18	-0.9	1.0	-0.7	2.0	-3.4	11.2	11	-13.4	2	4.2	4.5	95	91
März	750.3	765.6	8	743.4	16	0.4	4.1	1.4	5.3	-2.5	15.0	31	- 8.0	25 26	4.4	5.0	93	82
April	742.2	753.4	30	732.5	3	5.1	9.4	6.0	10.6	1.4	21.4	2	- 3.8	12	5.5	6.0	84	72
Mai	749.2	760.6	5	737.1	27	10.9	16.0	10.6	17.9	3.4	27.3	25	- 5.1	12	7.3	7.0	73	51
Juni	747.9	754.0	14	741.0	3	16.6	19.6	16.1	22.0	10.2	29.8	28	5.2	15	10.7	11.1	76	66
Juli	745.8	755.4	29	737.2	21	15.1	18.6	15.5	20.9	10.0	28.6	31	6.1	26	10.5	11.1	83	70
August . . .	748.5	753.8	3	742.1	28	17.7	21.7	17.8	23.5	12.1	31.3	21	6.1	20	12.3	12.7	81	65
September . .	751.0	762.2	2	744.1	24	14.2	19.0	14.6	20.7	8.6	29.4	8	0.6	2	9.9	10.3	82	64
October . . .	751.7	760.4	9	729.4	20	7.2	10.2	7.8	11.3	4.3	19.1	2	- 6.7	17	7.1	7.7	93	82
November . .	751.4	763.4	9	734.2	12	0.6	2.3	0.6	3.6	-2.3	10.3	10	-19.0	27	4.8	4.9	96	89
December . .	757.5	770.5	23	733.2	5	-7.1	-3.8	-6.2	-1.6	-10.7	5.4	31	-22.0	9	2.8	3.5	98	98
Jahr	748.8	770.5	23 XII	723.4	18 II	6.3	9.6	6.6	11.2	2.1	31.3	21 VIII	-22.0	9 XII	6.9	7.3	88	77

Nachträge.

Thorn.

λ = 18° 36′ östlich von Greenwich. φ = 52° 1′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6ha C°	2hp C°	10hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6ha mm	2hp mm	10hp mm	Mittel. mm	Relative Feuchtigkeit. 6ha Proc.	2hp Proc.	10hp Proc.	Mittel. Proc.
November . .	758.8	773.7	20	742.7	13	-0.2	2.4	0.5	0.9	8.9	1	-13.0	27	4.5	4.7	4.4	4.5	93	84	89	89
December . .	765.8	778.4	27	747.3	31	-7.9	-4.9	-6.8	-6.5	3.0	30	-24.2	9	2.5	2.9	2.7	2.7	90	88	87	88

Sondershausen.

λ = 10° 53′ östlich von Greenwich. φ = 51° 22′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8ha C°	2hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8ha mm	2hp mm	Relative Feuchtigkeit. 8ha Proc.	2hp Proc.
Januar . . .	745.9	755.5	19	730.3	2	-3.0	-2.1	-2.8	-2.6	8.2	1	-15.6	12	3.6	3.7	3.6	3.6	93	90	92	92
Februar . .	733.8	746.7	1	716.4	17	0.1	2.0	0.5	0.9	11.1	10	- 7.0	2	4.2	4.5	4.4	4.4	89	83	90	87
März	744.6	760.3	8	729.8	12	0.0	4.2	1.4	1.9	12.2	31	- 5.4	25	4.0	4.6	4.3	4.3	86	73	82	80
April	736.5	747.6	30	727.0	3	4.6	10.1	6.0	6.7	18.6	2	- 2.0	12	5.3	5.9	5.7	5.6	86	65	81	74
Mai	743.6	754.2	5	731.3	27	7.1	16.1	8.9	10.7	23.4	24	0.0	12	6.5	7.2	6.7	6.8	82	51	75	69
Juni	742.7	749.0	14	734.0	17	13.8	20.4	13.7	16.0	31.1	28	9.8	5	9.8	10.9	10.1	10.3	83	61	85	76
Juli	740.9	750.1	29	732.9	21	12.9	19.2	14.3	15.5	27.4	31	9.8	11	10.0	10.8	10.3	10.4	85	65	85	78
August . . .	743.4	750.0	3	737.5	28	14.8	21.9	16.1	17.6	28.8	3	8.6	13	11.1	12.5	11.7	11.8	87	62	84	78
September . .	745.6	757.0	2	738.1	8	11.1	18.9	12.9	14.3	25.5	8	4.8	29	9.0	10.4	9.8	9.7	89	65	85	80
October . . .	746.6	754.8	12	725.8	20	6.9	10.3	7.6	8.3	16.2	1	0.0	16	6.7	7.4	7.1	7.1	90	77	88	85
November . .	745.8	758.9	8	730.2	12	0.8	2.0	0.4	1.1	8.5	8	-14.1	27	4.6	4.6	4.3	4.5	91	84	89	88
December . .	752.8	765.5	23	735.6	31	-8.8	-5.7	-7.8	-7.4	3.0	29	-20.8	8	2.4	2.8	2.6	2.6	96	91	96	94
Jahr	743.5	765.5	23 XII	716.4	17 II	5.0	9.8	5.9	6.9	31.1	28 VI	-20.8	8 XII	6.4	7.1	6.7	6.7	88	72	86	82

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Lahnhof.

H = 602 Meter. h_t = 1.30 Meter. h_r = 2.01 Meter.

Monat.	Bewölkung. 8ha	2hp	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	🌨	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.7	8.6	76.6	20.4	1	14	12	—	—	2	24	4	1	29	3	4	3	10	1	3	8
Februar . . .	9.7	9.6	112.4	25.1	9	21	17	—	—	—	26	3	2	10	4	6	2	22	5	2	3
März	8.6	7.6	26.3			12	7	—	—	1	20	9	—	16	3	6	2	24	7	2	2
April	8.9	8.3	47.0	7.2	15	20	4	—	1	—	17	2	1	14	2	12	1	15	3	8	4
Mai	5.7	7.5	48.5	7.3	29	19	4	3 ▲	8	2	13	3	3	15	3	9	1	17	2	11	1
Juni	7.3	7.7	107.6	10.8	25	25	—	1 ▲	5	—	16	5	1	—	6	12	1	36	2	1	1
Juli	8.0	7.7	217.0	36.0	20	23	—	1 ▲	3	—	18	7	—	2	1	7	6	37	3	4	2
August	6.9	7.2	93.6	13.4	21	20	—	1 ▲	3	3	15	5	—	9	1	12	2	31	4	2	1
September . .	7.1	7.1	67.0	20.2	17	13	—	—	2	4	18	4	2	11	2	17	2	18	—	3	5
October . . .	9.0	8.6	119.2	41.7	19	23	1	—	—	1	22	4	—	13	2	8	1	21	7	7	3
November . .	8.2	8.1	92.2	20.7	6	22	11	—	—	2	20	4	2	12	3	2	—	14	8	16	3
December . .	4.8	4.7	50.4	13.0	29	10	8	—	—	14	10	3	1	22	4	5	1	13	2	5	9
Jahr	7.7	7.7	1057.8	41.7	19 X	222	64	6 ▲	22	29	219	53	13	153	34	100	22	258	44	64	42

Marienthal.

H = 143 Meter. h_t = 1.36 Meter. h_r = 1.81 Meter.

Monat.	Bewölkung. 8ha	2hp	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	🌨	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.4	7.6	48.9	14.8	23	20	20	—	1	3	21	3	3	21	9	5	—	16	2	3	3
Februar . . .	8.0	7.5	38.0	6.8	9	19	12	—	—	—	14	10	2	9	3	12	3	15	6	4	2
März	6.4	5.0	32.2	11.3	16	15	7	—	—	5	7	16	—	14	3	9	4	22	6	4	—
April	7.0	6.4	74.0	17.8	15	17	6	—	1	4	13	4	5	10	3	12	1	18	5	5	1
Mai	4.1	4.3	78.3	33.3	26	14	—	1 ▲	5	8	3	1	8	10	2	5	2	20	6	8	1
Juni	5.6	6.0	87.5	25.9	18	19	—	—	7	2	5	7	—	2	2	13	6	30	3	3	1
Juli	6.9	6.1	74.0	18.0	20	21	—	—	4	2	9	11	1	—	—	9	6	42	2	2	—
August . . .	5.5	4.7	45.7	14.8	18	16	—	—	3	3	1	5	—	3	9	5	5	32	4	2	2
September . .	4.6	4.3	28.9	12.6	26	14	—	—	2	11	5	2	—	7	3	16	3	19	4	5	3
October . . .	7.1	7.0	54.7	15.0	14	22	—	1 ▲	—	4	16	5	—	7	3	9	4	31	3	1	4
November . .	7.6	6.6	53.9	10.4	6	21	12	—	—	2	13	9	1	9	3	3	2	18	9	13	2
December . .	6.1	5.8	34.3	6.9	5	11	9	—	—	9	14	9	1	5	9	5	1	18	4	6	13
Jahr	6.4	5.9	650.4	33.3	26 V	209	66	2 ▲	23	53	121	82	21	97	49	103	37	281	54	56	32

Nachträge.

Thorn.

H = 51.8 Meter. h_t = 3 Meter. h_r = 3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	🌨	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
November . .	8.3	7.4	7.8	7.8	61.5	11.2	24	15	7	—	—	2	19		6	5	4	1	—	17	13.5	8.5	7 [1])
December . .	7.5	6.6	6.7	6.9	8.7	6.5	29	3	2	—	—	5	16										

[1]) Beobachtungen um 6ha und 2hp.

Sondershausen.

H = 204 Meter. h_t = 3.4 Meter. h_r = 3.5 Meter.

Januar	9.3	9.0	8.5	8.9	80.5						—	1	24										
Februar . . .	9.3	9.1	8.5	9.0	64.6						—	—	21										
März	8.4	7.0	6.7	7.4	14.6						—	—	15										
April	8.3	8.2	7.0	7.8	36.8			15	4		—	—	17										
Mai	4.4	5.9	3.7	4.7	28.6			13	1		3	7	6										
Juni	6.6	6.5	4.1	5.7	78.0			19	—		5	1	8										
Juli	5.8	7.5	6.3	6.5	75.4			21	—		2	2	10										
August . . .	6.7	6.7	4.9	6.1	57.6			15	—		2	2	9										
September . .	6.8	6.8	4.1	5.9	23.2			10	—		—	5	10										
October . . .	8.5	8.2	6.5	7.7	52.7			12	2		—	—	18										
November . .	8.7	6.8	8.0	7.8	46.0			16	9		—	1	16										
December . .	6.8	7.1	7.1	7.0	34.5			11	9		—	5	16										
Jahr	7.5	7.4	6.3	7.1	592.5						12	24	170										

1879.

Langensalza.

$\lambda = 10°\ 39'$ östlich von Greenwich. $\varphi = 51°\ 6'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	746.7	755.9	19	731.1	3	-5.3	-1.4	-2.6	-2.4	10.0	1	-15.0	22								
Februar . . .	735.2	750.6	1	717.6	17	-0.2	2.9	0.8	1.2	12.5	10	- 9.3	2								
März	746.1	762.0	8	732.9	12	-0.2	5.0	1.9	2.2	12.5	30	- 5.9	25								
April	737.6	749.6	30	728.3	3	4.0	11.0	6.2	7.1	20.0	2	- 3.4	12								
Mai	745.3	755.7	5	730.8	4	8.2	16.4	9.8	11.5	24.5	24	- 1.0	12								
Juni	744.2	749.4	11	735.0	17	14.2	20.8	14.8	16.6	32.4	28	8.9	5								
Juli	742.5	752.2	29	734.1	21	14.0	19.7	14.4	16.0	29.3	31	7.5	18								
August . . .	745.2	751.9	31	739.4	28	15.2	22.8	16.9	18.3	30.8	21	7.3	13								
September . .	747.2	758.7	2	740.5	7	11.2	19.2	13.4	14.6	28.3	8	3.0	29								
October . . .	748.4	756.9	18	726.6	20	6.4	10.7	7.6	8.2	16.8	1	- 2.5	17								
November . .	747.6	760.5	8	730.4	19	0.2	2.5	0.4	1.0	10.1	9	-15.0	27								
December . .	754.5	768.3	23	724.2	5	-9.7	-6.4	-8.1	-8.1	4.0	29	-25.0	10								
Jahr	745.0	768.3	23 XII	717.6	17 II	5.0	10.3	6.3	7.2	32.4	28 VI	-25.0	10 XII								

Glückstadt.

$\lambda = 9°\ 26'$ östlich von Greenwich. $\varphi = 54°\ 46'$ N.

Monat.	6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	-2.8	-1.6	-2.4	-2.3	6.2	1	-15.2	12	3.5	3.7	3.5	3.6	91	91	90	91
Februar . . .	-1.5	0.1	-0.4	-0.6	8.2	10	-11.2	23	3.7	4.4	4.1	4.1	91	91	90	91
März	1 0	3.2	1.1	1.8	10.8	31	- 3.6	24	4.5	5.2	4.5	4.7	91	90	90	90
April	4.7	8.9	5.0	6.2	15.0	9	- 3.8	11	5.8	7.0	5.9	6.2	90	83	90	88
Mai	9.0	13.4	9.4	10.6	22.2	24	3.1	7	7.4	8.3	7.2	7.6	85	74	84	81
Juni	14.5	17.5	13.8	15.3	24.2	28	8.1	5	10.8	12.4	10.4	11.2	92	80	88	87
Juli	15.4	17.9	14.5	15.9	26.2	30	9.8	12	11.1	12.0	10.8	11.3	86	79	87	84
August	16.2	19.2	16.1	17.2	26.0	1	12.5	30	12.2	13.3	11.5	12.3	88	79	88	85
September . .	13.0	16.0	13.0	14.0	20.5	8	9.2	4	9.9	11.1	10.1	10.4	86	82	89	86
October . . .	8.7	10.4	8.6	9.3	15.5	2	- 0.2	31	7.9	8.4	7.8	8.0	93	88	92	91
November . .	2.0	3.6	2.2	2.6	9.5	8	- 4.0	30	4.9	5.5	4.9	5.1	92	92	92	92
December . .	-3.9	-2.3	-3.0	-3.1	6.0	24	-15.0	4	3.4	3.6	3.6	3.5	91	90	90	90
Jahr	6.4	8.9	6.5	7.3	26.2	30 VII	-15.2	12 I	7.1	7.9	7.0	7.3	90	85	89	88

Husum.

H = . . Meter. h_t = . . Meter. h_r = . . Meter.

Monat.	Bewölkung. 6^ha	2^hp	10^hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ☉✳△▲	✳	△▲	◺	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					40.8	10.1	10	13	12	—	—	1	22	2	1	18	27	26	7	4	2	8	
Februar . . .					59.8	18.6	10	12	6	—	—	1	21	2	8	18	24	7	2	19	1	5	
März					37.3	14.1	12	8	5	1▲	—	7	8	4	3	5	17	21	4	14	11	18	
April					32.7	18.8	3	7	2	—	2	2	9	2	2	21	31	12	5	—	4	15	
Mai					83.1	35.7	20	10	—	—	2	3	6	1	9	18	5	7	4	10	12	28	
Juni					117.6	56.9	18	14	—	—	1	—	11	1	4	6	—	7	2	34	19	18	
Juli					72.3	18.0	11	17	—	—	—	2	11	—	7	1	4	11	3	23	10	34	
August					136.5	24.3	3	23	—	—	6	1	7	1	—	3	4	16	2	28	16	24	
September . .					63.5	37.4	8	11	—	—	1	5	11	—	1	2	10	12	1	31	18	15	
October . . .					89.7	18.3	4	11	—	—	2	3	12	1	20	7	4	9	5	13	12	23	
November . .					56.2	15.1	17	11	—	1△	—	2	9	—	20	15	6	7	4	11	2	25	
December . .					14.2	5.2	31	5	2	1△	—	5	9	—	10	19	5	3	3	34	12	7	
Jahr					807.7	56.9	18 VI	142	27	2△ 1▲	14	32	136	14	85	133	137	138	42	221	119	220	

1879.

Langensalza.

H = 301.4 Meter. h_t = 7 Meter. h_r = 0.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ◎✳ △▲	✳	△▲	⛥	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					56.2			20	14	6 △	—	1	10	3	4	12	45	1	3	11	11	6	
Februar . . .					50.0			21	10	—	—	—	7	1	4	7	20	3	2	19	18	11	
März					10.0			11	5	—	—	4	16	5	—	16	15	4	3	23	16	16	
April					65.0			21	3	1 ▲	1	1	8	—	5	11	19	8	3	12	18	14	
Mai					32.5			16	—	—	3	9	6	—	5	27	16	6	—	12	8	19	
Juni					67.0			19	—	—	6	8	3	—	5	1	7	2	7	32	27	9	
Juli					45.0			21	—	—	—	5	5	—	3	4	1	4	4	32	29	16	
August					63.2			18	—	—	5	9	4	1	4	4	10	2	6	33	24	10	
September . .					47.8			10	—	—	5	8	12	—	5	12	18	1	8	17	21	8	
October . . .					31.0			17	1	—	—	2	12	2	4	7	12	2	2	17	30	19	
November . .					49.3			19	10	1 ▲	—	2	9	1	10	6	12	4	2	9	19	28	
December . .					11.2			11	7	—	—	9	11	4	11	1	18	3	—	10	21	29	
Jahr					528.2			204	50	6 △ 2 ▲	20	58	103	17	60	108	193	40	40	227	242	185	

Glückstadt.

H = 10 Meter. h_t = 1.5 Meter. h_r = 3.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ◎✳ △▲	✳	△▲	⛥	heiter.	trübe.	≡	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					19.5	3.5	4	15	11	—	—	5	16		—	31.5	25.5	9	—	11.5	15.5	—	
Februar . . .					74.1	15.3	10	18	14	—	—	3	20		10.5	18	9	12	—	9	15	10.5	
März					45.6	14.6	12	14	7	1 △	—	11	5		8.5	3	13.5	18	7.5	12	13.5	17	
April					24.6	10.0	23	15	2	3 △	1	13	—		18	19.5	13.5	6	3	17	3	10	
Mai					48.5	9.8	29	11	—	1 △	3	9	1		31.5	12	2.5	11.5	—	1.5	7.5	26.5	
Juni					112.6	36.8	18	18	—	3 △	6	2	5		—	—	—	9	7.5	40.5	21	12	
Juli					87.3	12.0	4	16	—	1 △	1	6	—		4.5	—	1.5	5.5	3	18	26	34.5	
August					155.0	21.5	28	21	—	—	3	6	3		5	6	3	2	6.5	33	30.5	7	
September . .					32.9	12.1	9	9	—	—	1	9	8		7.5	9	9	6	9	33	2	14.5	
October . . .					69.1	19.3	2	13	—	2 △	—	5	8		3	3	6	10.5	4.5	18.5	9	38.5	
November . .					44.4	13.1	6	14	4	2 △	—	5	7		15	3	12.5	9	4.5	12	16	18	
December . .					17.5	3.5	3 31	8	3	—	—	7	11		1	9	19	4	8	39	5	8	
Jahr					731.1	36.8	18 VI	172	41	13 △	15	81	84		104.5	114	115	102.5	53.5	245	164	196.5	

Regenstationen.

Berleburg.

H = ? Meter, h_r = 2.9 Meter. λ = 8° 24′ östlich von Greenwich. φ = 51° 4′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe . . .	84.0	91.2	29.1	43.6	74.3	88.3	148.3	76.0	50.1	87.0	105.8	10.8	888.5
Gröfste Niederschlagshöhe in 24 Stunden	40.8	27.4	8.6	11.5	23.5	17.5	25.0	17.7	15.2	27.8	23.6	6.5	40.8
Datum	1	21	12	16	18	30	21	1	17	20	18	2	1 I
Zahl der Tage mit Niederschlag	6	10	6	13	13	16	17	16	10	12	10	2	131

Pammin.

H = 35 Meter. (?) h_r = 1.2 Meter. λ = 15° 26′ östlich von Greenwich. φ = 53° 44′ N.

		Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
		mm												
Niederschlagshöhe	8ha—8hp	18.4	28.2	18.7	50.4	34.4	27.7	79.9	23.8	21.1	28.6	30.7	13.5	375.4
	8hp—8ha	20.9	25.4	27.5	41.2	22.2	41.3	35.1	36.1	11.5	15.0	27.4	15.0	318.6
	Summa	39.3	53.6	46.2	91.6	56.6	69.0	115.0	59.9	32.6	43.6	58.1	28.5	694.0
Gröfste Niederschlagshöhe in 24 Stunden		5.8	9.9	11.1	26.5	12.4	13.9	23.4	10.7	14.7	9.8	7.5	6.1	26.5
Datum		24	19	13	18	26	21	11	23	22	19	15	29	18 IV
Zahl d. Tage mit Gewitter		—	—	—	1	3	6	6	3	1	—	—	—	20

1879.

Prenzlau.

H = 26 Meter. (?) h_r = 3.5 Meter. λ = 13° 52′ östlich von Greenwich. φ = 53° 20′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	5.6	8.6	1.0	27.4	36.1	74.4	85.6	29.0	34.1	36.5	30.9	7.3	376.5
Niederschlagshöhe Schnee	26.6	22.1	31.6	8.0	10.8	—	—	—	—	—	11.3	15.8	126.2
Niederschlagshöhe Summa	32.2	30.7	32.6	35.4	46.9	74.4	85.6	29.0	34.1	36.5	42.2	23.1	502.7
Gröfste Niederschlagshöhe in 24 Stunden	10.0	6.6	7.3	13.2	10.8	11.1	16.6	5.9	17.3	9.1	11.4	10.6	17.3
Datum	25	28	13	18	17	30	16	9	9	22	24	7	9 IX
Zahl d. Tage mit Niederschlag	10	10	9	8	8	14	19	10	7	8	11	6	120
- - - - Schnee	8	6	8	3	1	—	—	—	—	—	6	4	36

Lübbenow.

H = ? Meter. h_r = 3.9 Meter. λ = 13° 48′ östlich von Greenwich. φ = 53° 24′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	2.4	7.1	1.2	26.9	38.2	73.5	90.6	65.0	28.6	34.2	33.1	3.4	404.2
Niederschlagshöhe Schnee	18.8	17.3	14.1	9.0	—	—	—	—	—	—	9.0	14.7	82.9
Niederschlagshöhe Summa	21.2	24.4	15.3	35.9	38.2	73.5	90.6	65.0	28.6	34.2	42.1	18.1	487.1
Gröfste Niederschlagshöhe in 24 Stunden	3.4	4.2	3.5	12.3	18.9	9.7	20.2	16.9	16.2	7.5	7.6	4.4	20.2
Datum	16	19	17	23	19	30	16	2	10	15	13	7	16 VII
Zahl d. Tage mit Niederschlag	14	15	10	10	8	14	20	15	7	11	17	9	150
- - - - Schnee	13	11	9	4	—	—	—	—	—	—	4	7	48

Boitzenburg.

H = 38 Meter. (?) h_r = 1.3 Meter. λ = 13° 37′ östlich von Greenwich. φ = 53° 17′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	6.3	31.8	0.8	63.8	31.8	72.9	76.1	43.8	36.5	40.2	49.4	9.9	463.3
Niederschlagshöhe Schnee	38.6	59.7	58.9	25.9	—	—	—	—	—	—	15.2	24.1	222.2
Niederschlagshöhe Summa	44.9	91.5	59.7	89.7	31.8	72.9	76.1	43.8	36.5	40.2	64.6	34.0	685.7
Gröfste Niederschlagshöhe in 24 Stunden	10.0	15.1	15.1	41.4	10.5	16.1	26.3	12.9	9.8	8.6	14.1	14.8	26.3
Datum	23	23	12	18	18	25	16	27	9	19	13	5	16 VII
Zahl d. Tage mit Niederschlag	17	18	11	12	5	17	20	12	6	14	15	9	156
- - - - Schnee	16	13	10	5	—	—	—	—	—	—	6	6	56

Landskrone.

H = 412 Meter. (?) h_t = 1.8 Meter. h_r = 2.4 Meter. λ = 14° 55′ östlich von Greenwich. φ = 51° 8′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Lufttemperatur 6^ha	-4.0	-1.3	-2.6	4.4	7.7	14.6	14.3	15.5	12.6	5.8	-1.4	-7.6	4.9
Lufttemperatur 2^hp	-2.6	0.1	0.4	8.2	12.2	19.7	18.6	19.7	17.5	8.4	0.3	-5.6	8.1
Lufttemperatur 10^hp	-2.8	-0.3	-0.6	4.9	9.1	16.5	15.7	16.3	14.2	6.2	-0.9	-6.6	6.0
Lufttemperatur Mittel	-3.1	-0.5	-0.9	5.8	9.7	16.9	16.2	17.2	14.8	6.8	-0.7	-6.6	6.3
Niederschlagshöhe	15.8	37.2	27.7	19.5	57.4	54.9	64.9	42.5	33.3	37.2	39.3	14.0	443.7
Gröfste Niederschlagshöhe in 24 Stunden	6.6	7.0	4.7	9.2	15.8	9.8	7.9	6.4	7.2	5.1	6.8	3.3	15.8
Datum	2	23	14	17	18	10	17	10	19	20	2	12	18 V
Zahl d. Tage mit Niederschlag	10	18	11	8	14	21	21	20	12	21	23	11	180
- - - - Schnee	7	11	8	2	—	—	—	—	—	—	12	9	49

Neustadt am Rennsteig.

H = 801 Meter. (?) h_r = 2.4 Meter. λ = 10° 56′ östlich von Greenwich. φ = 50° 35′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	18.5			10.9	6.3	50.9	44.9	24.8	18.5	19.9			
Niederschlagshöhe Schnee	21.5	115.3		6.0	1.6	—	—	—	—	—	21.1	32.5	
Niederschlagshöhe Summa	40.0	115.3		16.9	7.9	50.9	44.9	24.8	18.5	19.9	21.1	32.5	
Gröfste Niederschlagshöhe in 24 Stunden		24.4		1.6	2.6	14.1	13.5	3.8	2.3	3.0	1.7	2.7	
Datum		26		13	26	13	2	2	24	25	10	30	
Zahl d. Tage mit Niederschlag	25			14	10	13	13	18	18	18	25	27	
- - - - Schnee	22	17		6	5						23	27	

1879.

Anzahl der Eistage, der Kältetage und der Sommertage in den einzelnen Monaten und im Jahre.

Eistage sind solche Tage, an denen das Maximum der Temperatur unter 0° bleibt, **Frosttage** solche, an denen das Minimum der Temperatar unter 0° sinkt, und **Sommertage** solche, an denen das Maximum der Temperatur 25° C. oder mehr beträgt.

Namen der Stationsorte.	Januar		Februar		März		April	Mai		Juni	Juli	Aug.	Sept.	Oct.	November		December		Jahr		
	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Frosttage	Frosttage	Sommertage	Sommertage	Sommertage	Sommertage	Sommertage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Sommertage
Memel	26	28	12	21	13	23	3	—	3	1	—	2	—	2	6	15	8	17	65	109	6
Tilsit	28	30	12	22	15	29	5	1	4	4	1	4	—	3	10	19	20	30	85	139	13
Klaussen	28	30	11	23	12	29	11	3	4	8	1	6	3	5	5	17	20	30	76	148	22
Königsberg	26	30	11	23	10	26	4	—	4	7	2	5	—	1	8	15	18	27	73	126	18
Thorn	23	27	6	14	3	23	1	—	7	15	6	8	—	—	8	17	23	30	63	112	36
Bromberg	23	29	7	19	3	24	1	—	4	8	2	7	3	3	5	14	23	30	61	120	24
Konitz	23	30	7	22	4	29	6	1	4	3	2	5	2	4	8	12	17	30	59	134	16
Danzig	23	28	9	16	7	22	1	—	2	5	2	2	2	1	4	11	14	24	57	103	13
Hela	27	28	10	11	10	17	1	—	—	—	—	—	1	—	3	6	12	20	62	83	1
Lauenburg i. P.	23	30	13	22	6	28	7	9	4	2	1	3	2	4	6	18	18	29	66	147	12
Köslin	27	28	14	18	8	21	1	—	3	2	—	3	1	3	4	10	20	26	73	107	9
Regenwalde	23	30	16	23	6	25	7	4	4	5	1	6	1	3	4	18	24	28	73	138	17
Stettin	24	29	10	18	5	20	1	2	—	2	1	5	1	1	3	9	23	28	65	108	9
Putbus								1	—	—	—	1	—	3	5	12	19	29			
Wustrow	22	30	18	21	4	27	8	—	1	2	1	6	—	2	2	12	13	28	59	128	10
Rostock	24	29	14	23	2	24	11	4	5	4	2	9	3	3	2	16	12	28	54	138	23
Kirchdorf auf Poel	25	29	20	23	6	21	3	—	—	—	—	—	—	—	2	8	19	27	72	111	—
Schönberg	23	29	13	23	3	25	8	5	2	3	3	8	1	4	2	18	17	29	58	141	17
Schwerin	25	29	14	22	5	26	3	1	—	2	2	4	1	2	4	12	23	28	71	123	9
Marnitz	26	30	16	23	5	22	3	—	2	2	2	3	—	2	8	17	22	29	78	126	9
Friedland	20	29	9	19	3	21	5	2	4	6	2	7	—	1	5	14	21	28	58	119	19
Berlin	15	29	6	17	1	18	2	—	4	6	2	7	1	1	4	15	21	28	47	110	20
Kalau	15	30	7	19	—	21	6	—	8	21	11	13	6	1	9	19	26	29	57	125	59
Frankfurt a. O	23	27	9	13	4	18	2	—	4	3	2	7	4	3	9	14	25	28	70	105	20
Landsberg a. W.	24	30	8	18	7	20	1	—	1	—	1	7	—	3	6	13	26	28	71	113	9
Posen	26	30	8	20	8	22	—	—	4	5	2	6	2	2	8	16	26	28	76	118	19
Grünberg	21	28	6	17	5	21	1	1	4	10	3	7	2	2	7	15	24	30	63	115	26
Guhrau	19	27	5	14	4	20	—	—	2	5	2	7	—	3	10	16	25	29	63	109	16
Breslau	19	30	3	23	3	25	—	1	4	11	5	11	5	3	11	17	25	30	61	129	36
Beuthen	18	30	4	16	9	22	—	—	1	1	4	7	1	4	12	18	28	30	71	120	14
Ratibor	16	28	2	16	3	21	—	—	3	14	10	14	7	4	9	18	27	31	57	118	48
Oppeln	18	27	4	16	6	18	—	—	—	4	1	7	2	3	9	15	25	26	62	105	14
Bunzlau	19	25	6	17	5	20	1	—	—	6	3	7	4	4	11	15	26	28	67	110	20
Eichberg	17	27	4	20	7	23	3	—	1	4	2	6	3	5	10	19	28	28	66	125	16
Kirche Wang	25	27	17	25	17	28	18	8	—	—	1	1	—	8	17	24	20	30	105	168	2
Schreiberhau	21	30	8	26	15	30	21	11	—	1	2	6	1	15	13	21	30	31	88	186	10
Görlitz	18	30	4	18	4	20	3	1	1	9	4	9	4	2	9	16	25	30	60	120	27
Torgau	21	26	4	17	—	20	2	—	2	7	3	10	5	2	6	16	22	28	53	111	27
Gardelegen	21	23	9	15	1	15	2	—	1	2	2	6	1	2	5	17	22	28	58	102	12
Halle	18	27	9	15	4	16	2	—	3	3	3	12	—	1	9	19	26	27	66	107	21
Sondershausen	13	23	10	15	3	15	3	—	—	4	3	8	1	—	8	14	26	28	60	98	16
Heiligenstadt	20	26	8	17	4	16	2	2	—	1	2	5	1	1	9	12	27	28	68	104	9
Erfurt	19	24	6	15	2	18	2	1	—	3	2	12	2	1	7	16	25	28	59	105	19
Grofsbreitenbach	20	30	6	23	7	30	13	9	—	1	1	5	—	4	13	23	22	31	68	163	7
Meiningen	15	26	6	14	2	20	3	—	—	2	1	5	1	1	8	15	27	29	58	108	9
Fulda	19	25	6	16	4	16	4	2	1	3	3	7	3	1	7	17	27	28	64	109	17
Marburg	21	29	6	21	4	26	8	5	—	2	2	5	2	2	7	17	27	30	65	138	11
Altmorschen	16	25	6	19	3	24	6	6	—	4	3	7	2	2	5	19	27	28	57	129	16
Kassel	17	25	7	15	1	15	4	3	—	6	3	9	1	2	6	14	27	29	58	107	19
Göttingen	18	24	8	17	3	17	4	—	—	2	2	5	—	1	4	15	26	29	59	107	9

Aufserdem hatte

Marnitz im April 1 Eistag.
Wang im April 5, im Mai 1, im October 3 Eistage.
Schreiberhau im Sept. 1 Frosttag, im October 1 Eistag.
Meiningen im April 1 Eistag.
Fulda im April 1 Eistag.

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Luftdruck.					Lufttemperatur.									Absolute Feuchtigkeit.		Reative Feuchtigkeit.	
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	8ha	2hp	Mittel aus Max. und Min.	Mittleres Maximum.	Mittl. Minimum.	Absol. Maximum.	Datum.	Absol. Minimum.	Datum.	8ha	2hp	8ha	2hp
	mm	mm		mm		C°	C°	C°	C°	C°	C°		C°		mm	mm	Proc.	Proc.
Hagenau. λ = 7° 48′ östlich von Greenwich. φ = 48° 50′ N.																		
Januar	746.8	757.6	13	736.0	8 11	-1.3	1.4	0.0	2.7	-2.7	11.4	1	-14.8	13	4.0	4.4	91	85
Februar . . .	737.4	749.8	1	722.8	17	1.9	5.5	3.7	6.4	0.8	14.2	10	- 3.1	26 27	5.0	5.6	92	81
März	747.2	762.7	8	735.2	27	2.9	10.1	6.1	12.1	0.1	20.3	21	- 8.2	1	5.1	6.0	87	64
April	738.7	751.6	30	726.1	8	7.2	12.3	9.1	14.8	3.3	24.1	1	- 3.8	5	6.6	7.1	84	68
Mai	745.9	753.6	4	731.6	28	10.8	16.3	12.6	19.4	5.8	30.5	30	- 0.8	1	7.5	8.3	76	59
Juni	746.1	753.0	14	739.4	17	17.0	23.5	19.0	26.6	11.4	36.5	28	5.7	15	11.8	14.4	81	65
Juli	745.2	753.4	28	738.1	22	16.0	20.9	17.2	23.1	11.2	34.2	31	7.7	17	12.4	15.0	90	81
August. . . .	746.5	749.3	4 11	742.0	16	18.7	24.4	20.0	26.3	13.7	34.9	21	4.7	11	13.4	15.0	82	65
September . .	748.0	757.1	2	741.4	6	13.9	20.7	16.7	23.4	10.0	31.7	4	3.7	12	11.0	13.1	90	71
October . . .	750.4	759.1	12	733.4	20	7.0	12.2	9.1	14.0	4.2	22.6	4	- 5.4	17	7.2	8.0	93	73
November . .	750.1	762.2	8	739.2	30	0.9	4.2	2.3	5.3	-0.7	13.1	9	-12.1	29	4.7	5.1	91	79
December . .	756.1	768.6	23	727.8	5	-12.3	-5.8	-10.1	-4.3	-15.9	7.4	31	-26.1	8 10	1.9	2.8	81	89
Jahr	746.5	768.6	23 XII	722.8	17 II	6.9	12.1	8.8	14.2	3.4	36.5	28 VI	-26.1	8) 10) XII	7.6	8.7	87	73
Melkerei. λ = 7° 18′ östlich von Greenwich. φ = 48° 25′ N.																		
Januar	677.5	687.4	13	665.2	8	-3.1	-0.1	-1.4	2.3	-5.1	11.7	26	-16.8	10	3.5	4.2	90	90
Februar . . .	669.5	679.2	1	657.0	17	-1.6	0.8	-0.4	2.2	-2.8	10.7	10	-10.2	24	3.9	4.4	91	89
März	679.1	693.6	8	668.4	23	1.4	5.6	3.1	7.4	-1.3	14.7	9	-10.0	14	4.4	4.8	86	71
April	672.2	682.0	30	661.6	8	3.4	5.5	4.3	8.1	0.5	17.2	1	- 9.0	13	4.8	5.4	82	79
Mai	679.0	684.9	13	670.2	9	6.2	9.0	6.6	11.0	2.2	21.2	23	- 3.5	3	5.6	5.6	78	65
Juni	680.9	685.9	14	674.1	17	13.1	16.9	13.7	19.1	8.4	29.7	28	4.5	14	8.9	9.5	78	66
Juli	679.9	688.1	28	673.0	22	11.6	15.1	12.7	17.0	8.4	26.7	31	5.0	6	9.0	9.8	86	76
August. . . .	681.8	684.7	4	677.5	16	15.9	18.9	16.3	20.9	11.6	30.2	3	6.8	11	11.1	12.3	81	75
September . .	682.4	689.6	2	677.6	6	11.8	15.3	13.1	17.5	8.7	25.7	4	1.5	27	8.8	10.2	82	75
October . . .	682.7	691.6	12	667.8	20	5.0	8.5	6.6	10.6	2.5	18.2	1	- 4.0	17	5.8	6.5	87	77
November . .	680.9	692.6	8	669.8	30	-2.0	0.0	-0.9	1.9	-3.6	12.2	9	-13.0	28	3.7	4.2	89	88
December . .	684.7	696.4	23	659.0	5	-5.4	-2.1	-3.9	0.5	-8.3	10.2	25	-17.5	7	2.6	2.7	78	69
Jahr	679.2	696.4	23 XII	657.0	17 II	4.7	7.8	5.8	9.9	1.8	30.2	3 VIII	-17.5	7 XII	6.0	6.6	84	77
Neumath. λ = 7° 18′ östlich von Greenwich. φ = 48° 59′ N.																		
Januar	729.4	739.8	13	718.1	8	-1.9	0.0	-1.2	1.3	-3.7	9.2	1	-12.9	10	3.9	4.1	93	86
Februar . . .	720.3	731.9	1	706.2	17	1.1	3.5	1.7	4.0	-0.6	12.7	10	- 7.2	25	4.6	5.0	91	83
März	730.1	744.2	8	718.8	27	2.5	8.1	4.2	8.5	-0.1	16.9	19	- 6.2	3	4.8	5.2	85	64
April	722.3	733.9	30	711.3	8	6.5	9.8	6.7	11.0	2.5	18.2	1	- 6.3	13	5.7	5.7	77	63
Mai	729.3	736.3	4	719.5	27	10.0	13.3	9.8	15.5	4.1	27.2	22	- 0.9	3	6.6	6.3	70	55
Juni	729.8	735.7	14	722.9	17	16.2	20.8	17.2	24.0	10.4	34.5	27	5.8	23	10.3	10.3	74	56
Juli	728.6	736.5	28	721.2	22	14.9	18.2	15.6	20.7	10.4	30.2	31	7.7	6	10.6	10.5	83	68
August. . . .	730.0	733.6	31	725.1	16	17.6	22.1	18.4	23.8	13.1	34.5	3	6.0	11	12.1	12.6	80	63
September . .	731.2	739.6	2	725.1	6	14.1	18.5	14.8	19.4	10.2	26.6	4	5.8	23	10.4	10.7	85	67
October . . .	732.9	741.4	12	716.8	20	7.0	10.4	7.5	11.1	3.9	17.8	7	- 4.6	17	6.8	7.2	89	75
November . .	732.0	744.0	8	721.2	30	0.4	3.0	1.1	3.6	-1.4	10.4	9	-11.2	28	4.6	4.7	93	81
December . .	737.2	749.0	23	710.5	5	-9.9	-4.5	-8.0	-3.4	-12.5	3.3	31	-23.2	10	2.2	2.9	95	85
Jahr	729.4	749.0	23 XII	706.2	17 II	6.5	10.3	7.3	11.6	3.0	34.5	27 VI 3 VIII	-23.2	10 XII	6.9	7.1	84	71
Fritzen. λ = 20° 34′ östlich von Greenwich. φ = 54° 50′ N.																		
Januar	761.2	773.4	30	740.1	3	-6.3	-4.2	-5.7	-3.2	-8.1	6.7	1	-22.3	31	2.8	3.2	91	91
Februar . . .	749.0	766.6	1	733.4	18	-3.6	-0.6	-2.8	0.4	-5.9	5.9	11	-24.0	1	3.6	4.1	92	91
März	758.5	767.0	8	739.2	13	-2.6	0.8	-2.1	1.5	-5.7	5.0	31	-16.3	17	3.5	3.9	90	80
April	751.4	760.2	1	738.4	18	4.2	8.1	5.4	9.3	1.4	19.4	18	- 3.7	16	5.4	6.2	86	76
Mai	757.5	770.8	5	747.8	10	11.8	14.4	10.6	16.0	5.2	30.1	27	- 2.2	8	7.8	7.6	72	62
Juni	755.6	760.2	11	747.8	25	17.5	19.2	15.6	21.6	9.5	29.4	17	0.7	7	10.6	10.0	71	61
Juli	752.2	760.1	29	744.8	25	17.1	18.9	16.0	21.0	11.0	28.5	21	7.0	2	11.5	11.0	79	68
August . . .	755.3	762.4	3	743.9	11	17.7	20.2	17.0	22.1	11.9	30.5	5	4.5	17	12.2	12.3	81	70
September . .	760.2	766.6	27	751.0	10	13.8	19.3	15.3	20.7	9.8	28.2	9	1.3	6	10.1	10.5	85	62
October . . .	756.9	767.5	27	735.1	20	7.3	9.8	7.6	10.8	4.4	16.7	1	- 3.8	17	6.9	7.3	88	79
November . .	757.0	774.4	20	741.4	13	-0.1	1.8	0.2	2.6	-2.1	8.5	9	-14.2	27	4.4	4.8	92	89
December . .	764.2	777.8	27	751.3	29	-5.6	-4.2	-5.9	-2.5	-9.4	3.6	29	-26.9	8	3.3	3.4	89	89
Jahr	756.6	777.8	27 XII	733.4	18 II	5.9	8.6	5.9	10.0	1.8	30.5	5 VIII	-26.9	8 XII	6.8	7.0	85	77

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Bewölkung.		Niederschlag.			Zahl der Tage mit							Zahl der Beobachtungen mit								
	$8^h a$	$2^h p$	Summe. mm	Maximum in 24 St. mm	Datum.	●✳ △▲	✳	△▲	◪	heiter.	trübe.	≋	N	NE	E	SE	S	SW	W	NW	Calmen.

Hagenau.

H = 145 Meter. h_t = 1.30 Meter. h_r = 1.85 Meter.

Januar	8.6	8.5	62.9	21.2	4	11	4	—	—	—	23	4	—	15	4	—	1	6	2	3	31
Februar . . .	9.7	9.3	82.2	17.1	3	18	5	—	—	—	25	5	—	8	2	—	9	16	5	1	15
März	8.9	7.0	12.3	4.2	29	8	3	—	—	—	14	7	1	16	5	—	1	7	7	5	20
April	8.8	8.6	117.8	19.2	24	18	3	1 ▲	5	—	20	2	3	7	2	—	6	4	7	3	28
Mai	6.3	8.2	67.7	16.7	23	13	2	—	2	—	11	6	3	17	5	4	6	7	3	1	16
Juni	7.5	7.2	101.0	16.6	25	21	—	2 ▲	10	—	8	6	—	2	2	7	5	20	7	1	16
Juli	8.5	7.5	178.2	38.8	26	24	—	—	5	1	19	10	—	5	—	1	5	28	10	1	12
August	7.0	7.2	128.9	23.7	9	17	—	—	7	3	16	5	1	10	2	2	6	15	8	—	18
September . .	8.1	7.7	89.1	17.9	26	12	—	—	4	1	17	2	—	11	2	1	3	5	4	7	27
October . . .	7.5	7.3	42.9	12.6	20	7	—	—	—	4	19	8	1	21	2	1	2	10	1	3	21
November . .	7.8	8.3	56.5	17.4	23	16	4	—	—	3	19	9	—	17	1	1	1	12	7	4	17
December . .	8.3	5.8	40.1	13.5	31	8	6	—	—	3	15	6	—	13	2	—	2	8	1	1	35
Jahr	8.1	7.7	979.6	38.8	26 VII	173	27	3 ▲	33	15	206	70	9	142	29	17	47	138	62	30	256

Melkerei.

H = 930 Meter. h_t = 1.13 Meter. h_r = 1.84 Meter.

Januar	7.1	7.0	153.9	32.0	1	13	7	—	—	4	17	2	6	13	2	11	2	18	4	6	—
Februar . . .	9.1	9.4	272.2	49.0	3	19	13	—	—	—	24	3	2	4	—	3	5	31	4	7	—
März	7.4	5.9	49.2	17.0	29	8	3	—	—	4	13	1	1	10	3	14	2	17	2	12	1
April	8.1	8.4	151.3	25.3	10	21	11	—	5	—	18	—	5	13	1	10	3	13	4	10	1
Mai	6.9	7.2	83.6	17.1	23	19	9	—	3	—	10	5	3	24	7	6	—	16	1	5	—
Juni	6.1	5.7	124.9	20.6	16	20	—	—	8	2	6	—	—	2	3	12	4	35	1	3	—
Juli	7.9	7.5	276.6	43.0	22	24	—	2 ▲	4	2	18	1	2	—	2	14	3	33	2	3	3
August . . .	5.6	5.9	176.9	24.8	8	17	—	—	4	6	11	1	2	5	3	8	3	35	—	5	1
September . .	5.8	6.7	121.8	34.6	26	14	1	—	5	2	10	—	6	9	2	10	4	15	3	10	1
October . . .	5.2	4.9	111.4	51.8	20	8	2	—	—	12	11	1	1	14	10	11	4	15	3	4	—
November . .	7.8	7.6	161.4	37.5	18	17	13	—	—	2	19	—	1	17	6	10	4	7	6	9	—
December . .	3.8	3.9	117.9	34.0	29	11	10	—	—	16	9	1	5	12	7	14	2	13	—	9	—
Jahr	6.7	6.7	1801.1	51.8	20 X	191	69	2 ▲	29	50	166	15	34	123	46	123	36	248	30	83	7

Neumath.

H = 340 Meter. h_t = 1.50 Meter. h_r = 1.90 Meter.

Januar	8.8	8.8	59.2	23.8	3	11	4	—	—	—	23	4	1	5	18	8	—	8	9	4	9
Februar . . .	9.7	9.3	88.5	20.0	20	18	6	1 ▲	—	—	26	4	—	3	4	8	1	22	13	—	5
März	8.3	6.9	16.1	5.1	6	7	1	1 ▲	—	—	14	1	—	3	11	12	1	15	12	8	—
April	8.7	8.7	62.0	9.8	14	14	1	—	3	—	19	1	7	4	4	5	2	12	14	7	5
Mai	6.4	7.9	49.2	14.5	27	10	1	—	2	—	11	1	7	10	4	7	3	11	12	5	3
Juni	6.9	6.2	91.2	26.0	17	18	—	—	5	—	6	1	—	—	1	6	13	25	14	1	—
Juli	8.5	7.7	135.5	24.0	20	20	—	—	4	1	19	1	—	—	2	3	10	23	20	2	2
August	6.6	7.0	92.1	30.4	8	15	—	—	1	4	13	1	—	2	5	7	1	20	16	5	6
September . .	7.6	7.3	120.2	55.1	17	10	—	—	2	2	16	—	5	7	5	5	7	10	4	5	12
October . . .	7.8	7.6	66.7	26.9	20	6	—	—	—	—	19	2	5	10	11	7	2	12	7	—	8
November . .	8.3	8.7	51.0	28.2	23	8	2	—	—	1	19	2	4	7	8	2	—	5	16	12	6
December . .	5.4	5.1	43.6	23.2	31	4	2	—	—	1	9	4	1	4	15	13	1	9	6	—	13
Jahr	7.8	7.6	875.3	55.1	17 IX	141	17	2 ▲	17	9	194	22	30	55	88	83	41	172	143	49	69

Fritzen.

H = 30 Meter. h_t = 1.19 Meter. h_r = 1.78 Meter.

Januar	8.9	8.4	47.6			14	13	—	—	1	23	1	2	1	7	28	4	9	2	4	5
Februar . . .	8.1	8.6	57.0	10.4	9	20	11	—	—	1	19	—	6	3	7	13	7	8	2	4	6
März	5.5	6.2	11.3	3.5	14	10	8	—	—	8	13	5	1	9	6	9	2	7	7	17	4
April	7.7	7.6	39.4	9.8	16	17	5	—	2	3	17	7	6	14	6	17	2	9	1	1	4
Mai	4.8	5.1	40.2	17.8	10	18	—	—	4	9	8	7	15	8	1	9	2	9	—	16	2
Juni	5.6	6.0	26.8	5.1	22	23	—	1 ▲	4	6	8	1	10	—	—	3	1	14	4	26	2
Juli	7.4	7.8	83.8	22.1	24	27	—	1 ▲	6	1	13	3	1	2	—	7	1	14	6	30	1
August	6.5	6.5	107.0	27.6	9	28	—	—	4	4	11	1	10	9	3	7	—	9	7	12	5
September . .	6.1	6.1	6.7	4.0	2	22	—	—	1	5	13	3	—	2	1	19	7	13	2	12	4
October . . .	7.6	8.4	91.3	16.6	10	30	3	—	—	—	17	10	1	5	1	9	2	18	6	16	4
November . .	8.4	8.3	88.1	24.1	5	24	9	—	—	2	20	6	2	9	4	19	3	7	3	10	3
December . .	7.9	8.1	22.1	10.7	16	12	2	—	—	1	19	12	5	8	1	8	3	19	9	9	—
Jahr	7.0	7.3	621.3	27.6	9 VIII	245	51	2 ▲	21	41	181	56	59	70	37	148	34	136	49	157	40

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Luftdruck.					Lufttemperatur.									Absolute Feuchtigkeit.		Relative Feuchtigkeit.	
	Mittel.	Maximum.	Datum.	Minimum.	Datum.	8ha	2hp	Mittel aus Max. und Min.	Mittleres Maximum.	Mittl. Minimum.	Absol. Maximum.	Datum.	Absol. Minimum.	Datum.	8ha	2hp	6ha	2hp
	mm	mm		mm		C°	C°	C°	C°	C°	C°		C°		Proc.	Proc.	mm	mm
Hadersleben. λ = 9° 30′ östlich von Greenwich. φ = 55° 16′ N.																		
Januar	761.8	773.3	29	739.8	1	-3.5	-2.4	-3.3	-1.4	- 5.2	6.0	1	-10.9	12	3.5	3.6	97	91
Februar . . .	748.8	766.2	1	731.5	11	-3.9	-1.8	-3.3	-0.9	- 5.7	7.1	10	-19.9	20	3.5	3.8	98	91
März	759.0	772.0	8	747.9	12	-0.6	2.8	0.6	3.5	- 2.4	9.7	9	- 9.9	26	4.3	4.7	96	83
April	752.2	761.2	25	742.6	3	3.5	6.9	3.7	8.0	- 0.6	15.4	26	-10.1	12	4.8	5.2	82	71
Mai	758.2	771.0	4	748.6	29	9.8	13.7	9.3	15.7	2.9	23.7	25	- 4.0	12	7.0	7.0	75	59
Juni	754.1	762.6	11	743.0	18	14.3	17.9	14.4	19.5	9.4	25.8	28	1.9	6	10.4	10.5	84	68
Juli	751.8	761.3	29	739.0	4	14.8	18.1	15.1	19.9	10.2	26.3	30	3.5	13	10.6	10.7	83	68
August . . .	755.1	763.8	3	744.4	29	16.0	19.4	16.3	20.8	11.9	27.5	14	5.4	31	12.1	12.2	89	73
September . .	758.0	767.6	2	747.6	24	12.7	16.4	13.4	17.8	9.0	25.6	8	3.9	5 26	10.0	10.3	89	74
October . . .	758.2	768.0	28	731.0	20	7.0	10.5	8.2	11.4	5.1	18.8	8	- 3.9	17	7.2	7.5	90	77
November . .	759.6	772.9	20	740.8	12	0.7	3.5	1.7	4.1	- 0.6	11.1	8	- 8.9	27	4.7	4.9	91	81
December . .	765.2	776.8	13 19	743.5	31	-3.2	-1.2	-2.6	0.2	- 5.3	5.6	28	-17.0	4	3.7	4.1	97	92
Jahr	756.8	776.8	13) 19 XII	731.5	11 II	5.6	8.7	6.1	9.9	2.4	27.5	14 VIII	-19.9	20 II	6.8	7.0	89	77
Kurwien. λ = 21° 29′ östlich von Greenwich. φ = 53° 34′ N.																		
Januar	752.3	763.4	30	734.2	2	-6.6	-4.2	-6.9	-3.7	-10.0	5.5	1	-26.8	31	2.9	3 4	100	100
Februar . . .	740.9	756.9	1	723.4	18	-4.1	-0.2	-3.3	0.5	- 7.1	6.8	11	-29.0	2	3.8	4.3	98	93
März	749.6	758.7	8	730.2	13	-3.8	1.4	-3.2	1.4	- 7.8	6.5	20	-18.8	22	3.4	4.5	97	89
April	742.5	752.3	1	730.6	18	4.1	9.6	5.0	10.6	- 0.5	19.1	18	- 5.8	8	5.4	6.3	86	70
Mai	748.2	761.3	5	737.9	10	12.3	17.5	10.7	18.5	3.0	31.0	28	- 5.3	4 5	7.9	7.8	72	53
Juni	747.4	751.2	15	740.7	26	18.2	22.1	14.9	23.3	6.5	30.4	21	0.0	7	10.6	9.9	69	53
Juli	744.3	751.9	29	738.6	10	16.5	20.6	14.6	22.1	7.2	29.4	21	2.1	14	10.6	10.5	76	59
August . . .	747.2	753.4	3	737.4	11	16.9	22.2	15.5	23.4	7.5	30.8	5	- 1.1	16	11.6	11.0	81	56
September . .	752.1	758.4	2	744.0	10	12.3	20.7	12.8	21.6	4.0	30.7	9	- 5.7	27	9.4	9.7	87	53
October . . .	749.2	759.0	28	730.5	20	4.9	9.5	5.0	10.4	- 0.4	17.4	2	- 9.6	17	6.3	7.0	95	78
November . .	748.1	763.7	20	733.7	13	-1.0	1.5	-0.7	2.1	- 3.4	17.3	9	-20.3	27	4.4	4.7	98	91
December . .	755.1	766.9	28	738.1	31	-8.7	-5.0	-8.3	-4.3	-12.3	2.2	30	-28.9	8	2.7	3.3	100	98
Jahr	748.1	766.9	28 XII	723.4	18 II	5.1	9.6	4.7	10.5	- 1.1	31.0	28 V	-29.0	2 II	6.6	6.9	88	74
Schoo. λ = 7° 34′ östlich von Greenwich. φ = 53° 36′ N																		
Januar	763.4	774.6	19	746.4	4	-3.0	-1.2	2.7	-0.7	-4.7	6.7	1	-15.7	12	3.7	4.0	98	94
Februar . . .	750.3	767.8	1	732.8	17	-1.2	0.5	-0.9	1.3	-3.1	9.4	10	-15.7	23	4.2	4.7	97	94
März	761.3	777.2	8	747.4	12	1.1	5.0	1.9	5.7	-1.9	12.5	9	- 6.3	18	4.7	5.4	93	83
April	753.6	765.4	29	743.4	3	5.2	8.1	5.7	9.4	1.9	17.4	7	- 6.3	12	5.8	6.0	86	75
Mai	760.9	773.4	5	751.0	27	10.4	12.9	9.2	14.9	3.5	22.5	23	- 4.5	11	7.2	7.1	74	64
Juni	757.4	765.6	14	747.0	3	16.2	17.6	15.1	20.5	9.8	27.7	28	5.5	13	10.7	11.2	77	74
Juli	755.4	765.4	29	742.4	21	15.2	17.5	15.0	19.5	10.5	29.9	30	6.7	26	10.8	11.4	83	76
August	758.2	765.4	2	748.6	28	16.7	19.5	16.8	21.5	12.1	29.8	21	4.9	19	12.6	13.2	88	78
September . .	760.7	772.4	2	749.2	24	13.6	16.8	12.9	16.7	9.1	26.0	7	2.5	16	10.4	12.3	89	85
October . . .	762.3	772.4	12	736.6	20	9.2	11.1	9.2	12.1	6.3	20.0	2	- 2.3	17	8.1	8.4	91	83
November . .	763.4	773.4	8	744.0	12	2.1	4.4	3.0	5.7	0.3	10.8	7	- 6.1	28	5.0	5.6	89	88
December . .	768.9	780.8	13	748.2	5	-4.3	-1.5	-3.3	0.1	-6.7	6.2	31	-17.3	9	3.4	4.0	95	93
Jahr	759.7	780.8	13 XII	732.9	17 II	6.8	9.2	6.8	10.6	3.1	29.9	30 VII	-17.3	9 XII	7.2	7.8	88	82
Sonnenberg. λ = 10° 31′ östlich von Greenwich. φ = 51° 46′ N.																		
Januar	691.8	700.3	27	680.6	4	-6.0	-4.9	-6.5	-3.7	-9.3	5.9	26	-21.6	12	2.8	2.9	91	89
Februar . . .	681.7	694.2	1	668.4	18	-3.4	-2.3	-3.8	-1.3	-6.3	7.1	10	-18.2	23	3.4	3.8	94	93
März	692.1	707.8	8	683.6	12	-2.8	-0.2	-2.6	1.3	-6.4	9.1	29	-13.4	25	3.4	3.8	87	82
April	685.3	695.2	30	675.8	3	1.4	4.1	1.8	5.7	-2.1	14.3	2	- 8.9	12	4.6	5.0	89	82
Mai	692.9	703.4	5	683.0	27	7.0	10.6	6.2	12.8	-0.4	21.5	25	- 7.0	1	5.8	6.1	74	62
Juni	693.0	699.2	12	684.4	17	11.8	14.2	11.3	16.8	5.7	26.7	28	2.1	15	8.9	9.2	86	77
Juli	691.2	700.3	29	683.6	21	10.6	13.3	10.7	15.5	6.0	25.1	31	1.6	2	9.0	9.4	94	83
August	693.7	698.6	3	688.8	9 28	13.5	16.5	13.3	18.6	8.1	28.9	3	1.9	13	10.2	10.8	88	78
September . .	695.6	705.4	2	690.3	10	10.7	14.4	11.0	16.1	5.9	23.8	8	- 2.7	2	8.7	9.3	90	77
October . . .	695.6	703.2	11	681.5	21	3.5	5.9	3.8	7.1	0.4	13.6	1	- 8.9	17	5.6	6.5	94	92
November . .	693.3	705.6	9	678.4	12	-2.6	-1.6	-3.4	-0.4	-6.4	7.4	10	-21.0	27	3.6	3.7	89	85
December . .	699.3	711.4	23	672.2	5	-7.2	-4.2	-7.3	-2.4	-12.2	6.7	21	-21.7	3	2.3	2.8	81	77
Jahr	692.1	711.4	23 XII	668.4	18 II	3.0	5.5	2.9	7.2	-1.4	28.9	3 VIII	-21.7	3 XII	5.7	6.1	88	81

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Monat.	Bewölkung.		Niederschlag.			Zahl der Tage mit							Zahl der Beobachtungen mit								
	8^ha	2^hp	Summe. mm	Maximum in 24 St. mm	Datum.	◉✳ △▲	✳	△▲	⊏	heiter.	trübe.	≡	N	NE	E	SE	S	SW	W	NW	Calmen.
Hadersleben.																					
H = 34 Meter. h_t = 1.46 Meter. h_r = 1.78 Meter.																					
Januar	8.2	7.7	16.8			8	8	—	—	2	21	2	2	30	3	3	—	3	4	—	17
Februar . . .	8.6	9.0	65.7	24.0	10	11	5	—	—	1	20	3	5	19	3	1	1	8	3	3	13
März	7.2	6.9	31.2	9.5	31	12	5	1▲	—	2	13	8	—	16	4	6	—	19	12	3	2
April	7.0	7.1	15.4	4.3	1	9	3	—	—	1	15	3	5	26	5	5	1	3	3	1	11
Mai	5.6	6.3	80.6	16.9	27	16	—	1▲	5	4	8	2	3	13	—	10	1	14	6	3	12
Juni	7.5	7.0	96.6	12.9	8	21	—	—	2	—	8	—	—	—	—	4	—	28	9	—	19
Juli	7.9	7.1	101.0	19.3	15	20	—	—	2	1	14	4	1	1	1	10	—	26	14	2	7
August	7.7	7.0	220.7	48.7	3	26	—	1▲	7	1	11	2	—	2	4	11	1	25	7	2	10
September . .	7.0	7.5	66.6	30.9	8	17	—	—	2	—	10	1	1	2	1	5	6	20	6	2	17
October . . .	7.8	7.4	56.3	13.2	19	19	—	—	1	2	19	4	—	2	—	3	2	8	13	11	23
November . .	6.5	6.5	42.1	12.9	17	14	2	—	—	1	10	3	10	5	4	1	—	8	7	6	19
December . .	7.1	6.6	29.4	6.2	29	15	3	—	—	3	15	3	2	7	—	3	2	24	2	2	20
Jahr	7.3	7.2	822.4	48.7	3 VIII	188	26	3▲	19	18	164	35	29	123	25	62	14	186	86	35	170
Kurwien.																					
H = 124 Meter. h_t = 1.27 Meter. h_r = 1.75 Meter.																					
Januar	9.0	9.2	19.2	5.9	26	11	10	—	—	—	24	5	2	4	2	24	—	4	3	5	18
Februar . . .	8.4	7.9	89.0	22.4	13	13	6	—	—	2	20	3	—	3	4	9	4	13	1	7	15
März	6.7	6.7	12.1	2.6	16	9	8	—	—	2	13	11	1	10	5	10	—	5	5	16	10
April	7.1	7.5	50.1	13.8	27	9	1	—	2	3	16	11	2	10	4	16	—	15	4	6	3
Mai	4.1	5.5	38.4	9.5	11	11	—	—	3	6	8	12	—	12	3	12	1	6	4	23	1
Juni	5.5	5.9	44.5	12.0	26	11	—	—	3	3	6	10	—	8	—	3	2	20	13	14	—
Juli	5.4	6.4	72.3	18.3	23	18	—	—	4	—	8	12	—	2	—	5	2	20	9	22	2
August	5.5	5.6	94.1	26.5	10	16	—	—	5	5	6	10	3	11	—	4	2	15	5	19	3
September . .	4.6	4.1	17.8	9.7	22	4	—	—	1	11	5	12	—	3	4	26	3	11	2	10	1
October . . .	8.0	7.8	61.7	9.2	18	18	2	—	—	2	19	16	3	3	1	12	3	18	5	15	2
November . .	8.4	7.4	52.4	10.3	2	22	7	1▲	—	1	18	11	2	11	—	8	3	13	10	9	4
December . .	7.1	6.8	4.3	2.3	31	3	3	—	—	4	18	11	4	6	—	—	4	14	12	12	10
Jahr	6.7	6.7	555.9	26.5	10 VIII	145	37	1▲	18	39	161	124	17	83	23	129	24	154	73	158	69
Schoo.																					
H = 3 Meter. h_t = 1.28 Meter. h_r = 1.78 Meter.																					
Januar	8.4	8.5	17.9	3.7	4	11	10	—	—	1	22	9	—	21	9	9	5	9	4	4	1
Februar . . .	8.9	8.1	56.9	18.8	10	16	9	—	—	1	20	14	3	14	8	8	5	9	3	5	1
März	6.2	5.1	37.7	10.6	12	15	5	—	—	4	11	21	—	5	14	3	6	17	8	9	—
April	7.2	7.3	63.4	13.0	22	16	4	1▲	—	2	14	9	10	15	6	12	4	3	2	8	—
Mai	6.5	5.5	33.8	5.1	14	13	—	—	2	4	11	10	16	7	3	6	3	7	5	12	3
Juni	7.5	7.6	136.9	27.4	18	25	—	—	8	—	13	7	3	3	2	4	5	19	12	10	2
Juli	8.1	8.1	100.8	18.5	9	22	—	—	4	1	17	14	6	2	—	5	7	17	7	17	1
August	7.2	6.6	92.6	17.3	26	26	—	—	2	—	9	9	4	2	2	6	12	22	4	8	2
September . .	5.6	5.3	62.7	20.0	8	26	—	—	1	5	6	10	2	3	9	3	9	22	4	7	1
October . . .	8.5	7.9	93.8	18.8	14	24	—	3▲	1	1	20	15	2	6	5	3	6	9	7	23	1
November . .	7.9	8.1	55.1	7.5	6	19	5	4▲	1	—	15	8	4	5	7	5	2	12	7	11	7
December . .	6.0	6.1	28.1	7.6	31	12	6	—	—	5	12	11	—	7	9	5	4	20	8	5	4
Jahr	7.3	7.0	779.7	27.4	18 VI	225	39	8▲	19	24	170	137	50	90	74	69	68	166	71	119	23
Sonnenberg.																					
H = 774 Meter. h_t = 1.45 Meter. h_r = 1.90 Meter.																					
Januar	8.6	7.5	79.1			8	7	—	—	3	21	1	2	9	22	3	1	11	12	2	—
Februar . . .	9.3	9.4	180.1			15	16	—	—	—	25	4	—	8	5	8	—	23	4	8	—
März	8.2	6.8	3.6			7	6	—	—	3	18	12	—	2	14	3	3	12	12	16	—
April	7.4	6.5	83.5			13	5	—	1	7	17	—	1	14	10	6	1	15	8	5	—
Mai	4.8	5.7	54.5	19.5	20	11	1	2▲	3	4	7	3	3	20	6	3	3	11	4	12	—
Juni	7.9	7.8	122.1	32.4	17	24	—	1▲	8	1	19	—	2	1	—	4	5	34	11	3	—
Juli	8.6	8.5	220.5	23.4	7	27	—	1▲	1	1	24	—	1	2	—	2	2	39	12	4	—
August . . .	8.2	7.9	105.7	20.7	6	22	—	—	1	1	18	—	2	4	1	7	4	34	7	1	2
September . .	7.1	6.0	51.4	10.7	27	23	—	—	1	5	14	—	—	5	6	7	5	25	10	2	—
October . . .	8.6	8.5	117.8	21.0	11	28	4	—	—	1	21	3	3	11	2	4	2	14	19	7	—
November . .	8.0	6.9	146.6			20	15	—	—	4	16	5	13	9	10	—	1	10	7	10	—
December . .	5.7	4.5	60.2			9	8	—	—	11	12	2	2	18	10	3	1	12	9	7	—
Jahr	7.7	7.2	1225.1	(32.4)	(17 VI)	207	62	4▲	15	41	212	30	29	103	86	50	28	240	115	77	2

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Lahnhof.

λ = 8° 15′ östlich von Greenwich. φ = 50° 54′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8^ha C°	2^hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8^ha mm	2^hp mm	Reative Feuchtigkeit. 8^ha Proc.	2^hp Proc.
Januar . . .	707.0	715.5	27	695.2	3	-4.8	-3.7	-4.8	-2.4	-7.3	7.2	1	-17.3	11	3.1	3.3	94	92
Februar . . .	697.0	709.4	1	682.0	17	-2.3	-0.8	-2.1	0.5	-4.5	8.3	10	-11.1	25	3.8	4.2	95	95
März	707.3	723.8	8	698.9	27	-1.0	3.1	0.1	3.9	-3.8	12.5	19	-10.0	15	4.0	4.2	90	74
April	700.2	711.2	30	690.8	8	3.3	7.4	4.5	9.0	-0.1	15.8	1	- 6.8	13	5.1	5.4	86	70
Mai	707.4	713.6	3	696.5	27	8.4	11.9	7.8	13.8	1.8	22.1	23	- 5.0	12	6.1	5.8	72	55
Juni	707.1	713.1	14	699.0	17	13.8	16.5	13.4	18.8	7.9	27.9	28	3.2	5	9.4	9.4	80	67
Juli	705.6	714.7	29	695.7	21	12.2	15.8	12.4	17.3	7.6	27.1	31	3.0	17	9.4	9.7	88	73
August . . .	708.1	712.1	5	702.9	9	14.5	18.8	15.1	20.5	9.7	28.8	3	4.3	11	11.0	11.1	86	67
September . .	709.5	719.6	2	703.4	24	11.6	15.3	12.0	16.5	7.5	23.9	6	0.7	23	9.1	9.8	88	76
October . . .	710.5	719.2	12	692.0	20	4.7	7.5	5.6	8.6	2.5	15.8	6	- 7.0	17	6.2	6.5	94	83
November . .	709.1	721.0	8	695.5	12	-1.8	0.3	-1.3	1.3	-3.9	7.3	9 10	-17.3	27	4.0	4.3	94	88
December . .	714.3	727.1	23	686.1	5	-7.7	-4.6	-7.2	-3.2	-11.2	4.9	31	-18.2	3	2.4	3.1	89	90
Jahr	706.9	727.1	23 XII	682.0	17 II	4.2	7.3	4.6	8.7	0.5	28.8	3 VIII	-18.2	3 XII	6.1	6.4	88	78

Marienthal.

λ = 10° 59′ östlich von Greenwich. φ = 52° 16′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8^ha C°	2^hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8^ha mm	2^hp mm	Reative Feuchtigkeit. 8^ha Proc.	2^hp Proc.
Januar . . .	751.3	760.5	19	736.0	4	-4.2	-3.1	-4.0	-1.7	-6.4	8.6	1	-18.7	11	3.4	3.6	99	98
Februar . . .	739.4	754.9	1	723.4	18	-0.9	1.0	-0.7	2.0	-3.4	11.2	11	-13.4	2	4.2	4.5	95	91
März	750.3	765.6	8	743.4	16	0.4	4.1	1.4	5.3	-2.5	15.0	31	- 8.0	25 26	4.4	5.0	93	82
April	742.2	753.4	30	732.5	3	5.1	9.4	6.0	10.6	1.4	21.4	2	- 3.8	12	5.5	6.0	84	72
Mai	749.2	760.6	5	737.1	27	10.9	16.0	10.6	17.9	3.4	27.3	25	- 5.1	12	7.3	7.0	73	51
Juni	747.9	754.0	14	741.0	3	16.6	19.6	16.1	22.0	10.2	29.8	28	5.2	15	10.7	11.1	76	66
Juli	745.8	755.4	29	737.2	21	15.1	18.6	15.5	20.9	10.0	28.6	31	6.1	26	10.5	11.1	83	70
August . . .	748.5	753.8	3	742.1	28	17.7	21.7	17.8	23.5	12.1	31.3	21	6.1	20	12.3	12.7	81	65
September . .	751.0	762.2	2	744.1	24	14.2	19.0	14.6	20.7	8.6	29.4	8	0.6	2	9.9	10.3	82	64
October . . .	751.7	760.4	9	729.4	20	7.2	10.2	7.8	11.3	4.3	19.1	2	- 6.7	17	7.1	7.7	93	82
November . .	751.4	763.4	9	734.2	12	0.6	2.3	0.6	3.6	-2.3	10.3	10	-19.0	27	4.8	4.9	96	89
December . .	757.5	770.5	23	733.2	5	-7.1	-3.8	-6.2	-1.6	-10.7	5.4	31	-22.0	9	2.8	3.5	98	98
Jahr	748.8	770.5	23 XII	723.4	18 II	6.3	9.6	6.6	11.2	2.1	31.3	21 VIII	-22.0	9 XII	6.9	7.3	88	77

Nachträge.

Thorn.

λ = 18° 36′ östlich von Greenwich. φ = 53° 1′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relatve Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
November . .	758.8	773.7	20	742.7	13	-0.2	2.4	0.5	0.9	8.9	1	-13.0	27	4.3	4.7	4.4	4.5	93	84	89	89
December . .	765.8	778.4	27	747.3	31	-7.9	-4.9	-6.8	-6.5	3.0	30	-24.2	9	2.5	2.9	2.7	2.7	90	88	87	88

Sondershausen.

λ = 10° 53′ östlich von Greenwich. φ = 51° 22′ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 8^ha C°	2^hp C°	Mittel aus Max. und Min. C°	Mittleres Maximum. C°	Mittl. Minimum. C°	Absol. Maximum. C°	Datum.	Absol. Minimum. C°	Datum.	Absolute Feuchtigkeit. 8^ha mm	2^hp mm	Reative Feuchtigkeit. 8^ha Proc.	2^hp Proc.
Januar . . .	745.9	755.5	19	730.3	2	-3.0	-2.1	-2.8	-2.6	8.2	1	-15.6	12	3.6	3.7	3.6	3.6	93	90	92	92
Februar . . .	733.8	746.7	1	716.4	17	0.1	2.0	0.5	0.9	11.1	10	- 7.0	2	4.2	4.5	4.4	4.4	89	83	90	87
März	744.6	760.3	8	729.8	12	0.0	4.2	1.4	1.9	12.2	31	- 5.4	25	4.0	4.6	4.3	4.3	86	73	82	80
April	736.5	747.6	30	727.0	3	4.6	10.1	6.0	6.7	18.6	2	- 2.0	12	5.3	5.9	5.7	5.6	86	65	81	74
Mai	743.6	754.2	5	731.3	27	7.1	16.1	8.9	10.7	23.4	24	0.0	12	6.5	7.2	6.7	6.8	82	51	75	69
Juni	742.7	749.0	14	734.0	17	13.8	20.4	13.7	16.0	31.1	28	9.8	5	9.8	10.9	10.1	10.3	83	61	85	76
Juli	740.9	750.1	29	732.9	21	12.9	19.2	14.3	15.5	27.4	31	9.8	11	10.0	10.8	10.3	10.4	85	65	85	78
August . . .	743.4	750.0	3	737.5	28	14.8	21.9	16.1	17.6	28.8	3	8.6	13	11.1	12.5	11.7	11.8	87	62	84	78
September . .	745.6	757.0	2	738.1	8	11.1	18.9	12.9	14.3	25.5	8	4.8	29	9.0	10.4	9.8	9.7	89	65	85	80
October . . .	746.6	754.8	12	725.8	20	6.9	10.3	7.6	8.3	16.2	1	0.0	16	6.7	7.4	7.1	7.1	90	77	88	85
November .	745.8	758.9	8	730.2	12	0.8	2.0	0.4	1.1	8.5	8	-14.1	27	4.6	4.6	4.3	4.5	91	84	89	88
December . .	752.8	765.5	23	735.6	31	-8.8	-5.7	-7.8	-7.4	3.0	29	-20.8	8	2.4	2.8	2.6	2.6	96	91	96	94
Jahr	743.5	765.5	23 XII	716.4	17 II	5.0	9.8	5.9	6.9	31.1	28 VI	-20.8	8 XII	6.4	7.1	6.7	6.7	88	72	86	82

1879.

Forststationen in Preussen, Braunschweig und Elsass-Lothringen.

Lahnhof.

H = 602 Meter. h_t = 1.30 Meter. h_r = 2.01 Meter.

Monat.	Bewölkung. 8ha	2hp	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.7	8.6	76.6	20.4	1	14	12	—	—	2	24	4	1	29	3	4	3	10	1	3	8
Februar . . .	9.7	9.6	112.4	25.1	9	21	17	—	—	—	26	3	2	10	4	6	2	22	5	2	3
März	8.6	7.6	26.3			12	7	—	—	1	20	9	—	16	3	6	2	24	7	2	2
April	8.9	8.3	47.0	7.2	15	20	4	—	1	—	17	2	1	14	2	12	1	15	3	8	4
Mai	5.7	7.5	48.5	7.3	29	19	4	3 ▲	8	2	13	3	3	15	3	9	1	17	2	11	1
Juni	7.3	7.7	107.6	10.8	25	25	—	1 ▲	5	—	16	5	1	—	6	12	1	36	2	1	1
Juli	8.0	7.7	217.0	36.0	20	23	—	1 ▲	3	—	18	7	—	2	1	7	6	37	3	4	2
August	6.9	7.2	93.6	13.4	21	20	—	1 ▲	3	3	15	5	—	9	1	12	2	31	4	2	1
September . .	7.1	7.1	67.0	20.2	17	13	—	—	2	4	18	4	2	11	2	17	2	18	—	3	5
October . . .	9.0	8.6	119.2	41.7	19	23	1	—	—	1	22	4	—	13	2	8	1	21	7	7	3
November . .	8.2	8.1	92.2	20.7	6	22	11	—	—	2	20	4	2	12	3	2	—	14	8	16	3
December . .	4.8	4.7	50.4	13.0	29	10	8	—	—	14	10	3	1	22	4	5	1	13	2	5	9
Jahr	7.7	7.7	1057.8	41.7	19 X	222	64	6 ▲	22	29	219	53	13	153	34	100	22	258	44	64	42

Marienthal.

H = 143 Meter. h_t = 1.36 Meter. h_r = 1.81 Meter.

Monat.	Bewölkung. 8ha	2hp	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	8.4	7.6	48.9	14.8	23	20	20	—	1	3	21	3	3	21	9	5	—	16	2	3	3
Februar . . .	8.0	7.5	38.0	6.8	9	19	12	—	—	—	14	10	2	9	3	12	3	15	6	4	2
März	6.4	5.0	32.2	11.3	16	15	7	—	—	5	7	16	—	14	3	9	4	22	6	4	—
April	7.0	6.4	74.0	17.8	15	17	6	—	1	4	13	4	5	10	3	12	1	18	5	5	1
Mai	4.1	4.3	78.3	33.3	26	14	—	1 ▲	5	8	3	1	8	10	2	5	2	20	6	8	1
Juni	5.6	6.0	87.5	25.9	18	19	—	—	7	2	5	7	—	2	2	13	6	30	3	3	1
Juli	6.9	6.1	74.0	18.0	20	21	—	—	4	2	9	11	1	—	—	9	6	42	2	2	—
August . . .	5.5	4.7	45.7	14.8	18	16	—	—	3	3	1	5	—	3	9	5	5	32	4	2	2
September . .	4.6	4.3	28.9	12.6	26	14	—	—	2	11	5	2	—	7	3	16	3	19	4	5	3
October . . .	7.1	7.0	54.7	15.0	14	22	—	1 ▲	—	4	16	5	—	7	3	9	4	31	3	1	4
November . .	7.6	6.6	53.9	10.4	6	21	12	—	—	2	13	9	1	9	3	3	2	18	9	13	2
December . .	6.1	5.8	34.3	6.9	5	11	9	—	—	9	14	9	1	5	9	5	1	18	4	6	13
Jahr	6.4	5.9	650.4	33.3	26 V	209	66	2 ▲	23	53	121	82	21	97	49	103	37	281	54	56	32

Nachträge.

Thorn.

H = 51.8 Meter. h_t = 3 Meter. h_r = 3 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
November . .	8.3	7.4	7.8	7.8	61.5	11.2	24	15	7	—	—	2	19										
December . .	7.5	6.6	6.7	6.9	8.7	6.5	29	3	2	—	—	5	16		6	5	4	1	—	17	13.5	8.5	7 [1])

[1]) Beobachtungen um 6ha und 2hp.

Sondershausen.

H = 204 Meter. h_t = 3.4 Meter. h_r = 3.5 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛿	heiter.	trübe.	≋	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar	9.3	9.0	8.5	8.9	80.5						—	1	24										
Februar . . .	9.3	9.1	8.5	9.0	64.6						—	—	21										
März	8.4	7.0	6.7	7.4	14.6						—	—	15										
April	8.3	8.2	7.0	7.8	36.8			15	4		—	—	17										
Mai	4.4	5.9	3.7	4.7	28.6			13	1		3	7	6										
Juni	6.6	6.5	4.1	5.7	78.0			19	—		5	1	8										
Juli	5.8	7.5	6.3	6.5	75.4			21	—		2	2	10										
August . . .	6.7	6.7	4.9	6.1	57.6			15	—		2	2	9										
September . .	6.8	6.8	4.1	5.9	23.2			10	—		—	5	10										
October . . .	8.5	8.2	6.5	7.7	52.7			12	2		—	—	18										
November . .	8.7	6.8	8.0	7.8	46.0			16	9		—	1	16										
December . .	6.8	7.1	7.1	7.0	34.5			11	9		—	5	16										
Jahr	7.5	7.4	6.3	7.1	592.5						12	24	170										

1879.

Langensalza.

$\lambda = 10°\ 39'$ östlich von Greenwich. $\varphi = 51°\ 6'$ N.

Monat.	Luftdruck. Mittel. mm	Maximum. mm	Datum.	Minimum. mm	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar	746.7	755.9	19	731.1	3	-5.3	-1.4	-2.6	-2.4	10.0	1	-15.0	22								
Februar . . .	735.2	750.6	1	717.6	17	-0.2	2.9	0.8	1.2	12.5	10	- 9.3	2								
März	746.1	762.0	8	732.9	12	-0.2	5.0	1.9	2.2	12.5	30	- 5.9	25								
April	737.6	749.6	30	728.3	3	4.0	11.0	6.2	7.1	20.0	2	- 3.4	12								
Mai	745.3	755.7	5	730.8	4	8.2	16.4	9.8	11.5	24.5	24	- 1.0	12								
Juni	744.2	749.4	11	735.0	17	14.2	20.8	14.8	16.6	32.4	28	8.9	5								
Juli	742.5	752.2	29	734.1	21	14.0	19.7	14.4	16.0	29.3	31	7.5	18								
August . . .	745.2	751.9	31	739.4	28	15.2	22.8	16.9	18.3	30.8	21	7.3	13								
September . .	747.2	758.7	2	740.5	7	11.2	19.2	13.4	14.6	28.3	8	3.0	29								
October . . .	748.4	756.9	18	726.6	20	6.4	10.7	7.6	8.2	16.8	1	- 2.5	17								
November . .	747.6	760.5	8	730.4	19	0.2	2.5	0.4	1.0	10.1	9	-15.0	27								
December . .	754.5	768.3	23	724.2	5	-9.7	-6.4	-8.1	-8.1	4.0	29	-25.0	10								
Jahr	745.0	768.3	23 XII	717.6	17 II	5.0	10.3	6.3	7.2	32.4	28 VI	-25.0	10 XII								

Glückstadt.

$\lambda = 9°\ 26'$ östlich von Greenwich. $\varphi = 54°\ 46'$ N.

Monat.	Luftdruck. Mittel.	Maximum.	Datum.	Minimum.	Datum.	Lufttemperatur. 6^ha C°	2^hp C°	10^hp C°	Mittel. C°	Maximum. C°	Datum.	Minimum. C°	Datum.	Absolute Feuchtigkeit. 6^ha mm	2^hp mm	10^hp mm	Mittel. mm	Relative Feuchtigkeit. 6^ha Proc.	2^hp Proc.	10^hp Proc.	Mittel. Proc.
Januar						-2.8	-1.6	-2.4	-2.3	6.2	1	-15.2	12	3.5	3.7	3.5	3.6	91	91	90	91
Februar . . .						-1.5	0.1	-0.4	-0.6	8.2	10	-11.2	23	3.7	4.4	4.1	4.1	91	91	90	91
März						1 0	3.2	1.1	1.8	10.8	31	- 3.6	24	4.5	5.2	4.5	4.7	91	90	90	90
April						4.7	8.9	5.0	6.2	15.0	9	- 3.8	11	5.8	7.0	5.9	6.2	90	83	90	88
Mai						9.0	13.4	9.4	10.6	22.2	24	3.1	7	7.4	8.3	7.2	7.6	85	74	84	81
Juni						14.5	17.5	13.8	15.3	24.2	28	8.1	5	10.8	12.4	10.4	11.2	92	80	88	87
Juli						15.4	17.9	14.5	15.9	26.2	30	9.8	12	11.1	12.0	10.8	11.3	86	79	87	84
August . . .						16.2	19.2	16.1	17.2	26.0	1	12.5	30	12.2	13.3	11.5	12.3	88	79	88	85
September . .						13.0	16.0	13.0	14.0	20.5	8	9.2	4	9.9	11.1	10.1	10.4	86	82	89	86
October . . .						8.7	10.4	8.6	9.3	15.5	2	- 0.2	31	7.9	8.4	7.8	8.0	93	88	92	91
November . .						2.0	3.6	2.2	2.6	9.5	8	- 4.0	30	4.9	5.5	4.9	5.1	92	92	92	92
December . .						-3.9	-2.3	-3.0	-3.1	6.0	24	-15.0	4	3.4	3.6	3.6	3.5	91	90	90	90
Jahr						6.4	8.9	6.5	7.3	26.2	30 VII	-15.2	12 I	7.1	7.9	7.0	7.3	90	85	89	88

Husum.

H = . . Meter. h_t = . . Meter. h_r = . . Meter.

Monat.	Bewölkung. 6^ha	2^hp	10^hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ☉✳△▲	✳	△▲	◹	heiter.	trübe.	〰	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					40.8	10.1	10	13	12	—	—	1	22	2	1	18	27	26	7	4	2	8	
Februar . . .					59.8	18.6	10	12	6	—	—	1	21	2	8	18	24	7	2	19	1	5	
März					37.3	14.1	12	8	5	1▲	—	7	8	4	3	5	17	21	4	14	11	18	
April					32.7	18.8	3	7	2	—	2	2	9	2	2	21	31	12	5	—	4	15	
Mai					83.1	35.7	20	10	—	—	2	3	6	1	9	18	5	7	4	10	12	28	
Juni					117.6	56.9	18	14	—	—	1	—	11	1	4	6	—	7	2	34	19	18	
Juli					72.3	18.0	11	17	—	—	—	2	11	—	7	1	4	11	3	23	10	34	
August . . .					136.5	24.3	3	23	—	—	6	1	7	1	—	3	4	16	2	28	16	24	
September . .					63.5	37.4	8	11	—	—	1	5	11	—	1	2	10	12	1	31	18	15	
October . . .					89.7	18.3	4	11	—	—	2	3	12	1	20	7	4	9	5	13	12	23	
November . .					56.2	15.1	17	11	—	1△	—	2	9	—	20	15	6	7	4	11	2	25	
December . .					14.2	5.2	31	5	2	1△	—	5	9	—	10	19	5	3	3	34	12	7	
Jahr					807.7	56.9	18 VI	142	27	2△ 1▲	14	32	136	14	85	133	137	138	42	221	119	220	

1879.

Langensalza.

H = 301.4 Meter. h_t = 7 Meter. h_r = 0.9 Meter.

Monat.	Bewölkung. 6ha	2hp	10hp	Mittel.	Niederschlag. Summe. mm	Maximum in 24 St. mm	Datum.	Zahl der Tage mit ●✳ △▲	✳	△▲	⛆	heiter.	trübe.	🌨	Zahl der Beobachtungen mit N	NE	E	SE	S	SW	W	NW	Calmen.
Januar					56.2			20	14	6 △	—	1	10	3	4	12	45	1	3	11	11	6	
Februar . . .					50.0			21	10	—	—	—	7	1	4	7	20	3	2	19	18	11	
März					10.0			11	5	—	—	4	16	5	—	16	15	4	3	23	16	16	
April					65.0			21	3	1 ▲	1	1	8	—	5	11	19	8	3	12	18	14	
Mai					32.5			16	—	—	3	9	6	—	5	27	16	6	—	12	8	19	
Juni					67.0			19	—	—	6	8	3	—	5	1	7	2	7	32	27	9	
Juli					45.0			21	—	—	—	5	5	—	3	4	1	4	4	32	29	16	
August					63.2			18	—	—	5	9	4	1	4	4	10	2	6	33	24	10	
September . .					47.8			10	—	—	5	8	12	—	5	12	18	1	8	17	21	8	
October . . .					31.0			17	1	—	—	2	12	2	4	7	12	2	2	17	30	19	
November . .					49.3			19	10	1 ▲	—	2	9	1	10	6	12	4	2	9	19	28	
December . .					11.2			11	7	—	—	9	11	4	11	1	18	3	—	10	21	29	
Jahr					528.2			204	50	6 △ 2 ▲	20	58	103	17	60	108	193	40	40	227	242	185	

Glückstadt.

H = 10 Meter. h_t = 1.5 Meter. h_r = 3.5 Meter.

Januar					19.5	3.5	4	15	11	—	—	5	16		—	31.5	25.5	9	—	11.5	15.5	—	
Februar . . .					74.1	15.3	10	18	14	—	—	3	20		10.5	18	9	12	—	9	15	10.5	
März					45.6	14.6	12	14	7	1 △	—	11	5		8.5	3	13.5	18	7.5	12	13.5	17	
April					24.6	10.0	23	15	2	3 △	1	13	—		18	19.5	13.5	6	3	17	3	10	
Mai					48.5	9.8	29	11	—	1 △	3	9	1		31.5	12	2.5	11.5	—	1.5	7.5	26.5	
Juni					112.6	36.8	18	18	—	3 △	6	2	5		—	—	—	9	7.5	40.5	21	12	
Juli					87.3	12.0	4	16	—	1 △	1	6	—		4.5	—	1.5	5.5	3	18	26	34.5	
August					155.0	21.5	28	21	—	—	3	6	3		5	6	3	2	6.5	33	30.5	7	
September . .					32.9	12.1	9	9	—	—	1	9	8		7.5	9	9	6	9	33	2	14.5	
October . . .					69.1	19.3	2	13	—	2 △	—	5	8		3	3	6	10.5	4.5	18.5	9	38.5	
November . .					44.4	13.1	6	14	4	2 △	—	5	7		15	3	12.5	9	4.5	12	16	18	
December . .					17.5	3.5	3 31	8	3	—	—	7	11		1	9	19	4	8	39	5	8	
Jahr					731.1	36.8	18 VI	172	41	13 △	15	81	84		104.5	114	115	102.5	53.5	245	164	196.5	

Regenstationen.

Berleburg.

H = ? Meter, h_r = 2.9 Meter. λ = 8° 24′ östlich von Greenwich. φ = 51° 4′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe . . .	84.0	91.2	29.1	43.6	74.3	88.3	148.3	76.0	50.1	87.0	105.8	10.8	888.5
Gröfste Niederschlagshöhe in 24 Stunden	40.8	27.4	8.6	11.5	23.5	17.5	25.0	17.7	15.2	27.8	23.6	6.5	40.8
Datum	1	21	12	16	18	30	21	1	17	20	18	2	1 I
Zahl der Tage mit Niederschlag	6	10	6	13	13	16	17	16	10	12	10	2	131

Pammin.

H = 35 Meter. (?) h_r = 1.2 Meter. λ = 15° 26′ östlich von Greenwich. φ = 53° 44′ N.

		Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
		mm												
Niederschlagshöhe	$8^h a - 8^h p$	18.4	28.2	18.7	50.4	34.4	27.7	79.9	23.8	21.1	28.6	30.7	13.5	375.4
	$8^h p - 8^h a$	20.9	25.4	27.5	41.2	22.2	41.3	35.1	36.1	11.5	15.0	27.4	15.0	318.6
	Summa	39.3	53.6	46.2	91.6	56.6	69.0	115.0	59.9	32.6	43.6	58.1	28.5	694.0
Gröfste Niederschlagshöhe in 24 Stunden		5.8	9.9	11.1	26.5	12.4	13.9	23.4	10.7	14.7	9.8	7.5	6.1	26.5
Datum		24	19	13	18	26	21	11	23	22	19	15	29	18 IV
Zahl d. Tage mit Gewitter		—	—	—	1	3	6	6	3	1	—	—	—	20

1879.

Prenzlau.

H = 26 Meter. (?) h_r = 3.5 Meter. λ = 13° 52′ östlich von Greenwich. φ = 53° 20′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	5.6	8.6	1.0	27.4	36.1	74.4	85.6	29.0	34.1	36.5	30.9	7.3	376.5
Niederschlagshöhe Schnee	26.6	22.1	31.6	8.0	10.8	—	—	—	—	—	11.3	15.8	126.2
Niederschlagshöhe Summa	32.2	30.7	32.6	35.4	46.9	74.4	85.6	29.0	34.1	36.5	42.2	23.1	502.7
Gröfste Niederschlagshöhe in 24 Stunden	10.0	6.6	7.3	13.2	10.8	11.1	16.6	5.9	17.3	9.1	11.4	10.6	17.3
Datum	25	28	13	18	17	30	16	9	9	22	24	7	9 IX
Zahl d. Tage mit Niederschlag	10	10	9	8	8	14	19	10	7	8	11	6	120
- - - - Schnee	8	6	8	3	1	—	—	—	—	—	6	4	36

Lübbenow.

H = ? Meter. h_r = 3.9 Meter. λ = 13° 48′ östlich von Greenwich. φ = 53° 24′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	2.4	7.1	1.2	26.9	38.2	73.5	90.6	65.0	28.6	34.2	33.1	3.4	404.2
Niederschlagshöhe Schnee	18.8	17.3	14.1	9.0	—	—	—	—	—	—	9.0	14.7	82.9
Niederschlagshöhe Summa	21.2	24.4	15.3	35.9	38.2	73.5	90.6	65.0	28.6	34.2	42.1	18.1	487.1
Gröfste Niederschlagshöhe in 24 Stunden	3.4	4.2	3.5	12.3	18.9	9.7	20.2	16.9	16.2	7.5	7.6	4.4	20.2
Datum	16	19	17	23	19	30	16	2	10	15	13	7	16 VII
Zahl d. Tage mit Niederschlag	14	15	10	10	8	14	20	15	7	11	17	9	150
- - - - Schnee	13	11	9	4	—	—	—	—	—	—	4	7	48

Boitzenburg.

H = 38 Meter. (?) h_r = 1.3 Meter. λ = 13° 37′ östlich von Greenwich. φ = 53° 17′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	6.3	31.8	0.8	63.8	31.8	72.9	76.1	43.8	36.5	40.2	49.4	9.9	463.3
Niederschlagshöhe Schnee	38.6	59.7	58.9	25.9	—	—	—	—	—	—	15.2	24.1	222.2
Niederschlagshöhe Summa	44.9	91.5	59.7	89.7	31.8	72.9	76.1	43.8	36.5	40.2	64.6	34.0	685.7
Gröfste Niederschlagshöhe in 24 Stunden	10.0	15.1	15.1	41.4	10.5	16.1	26.3	12.9	9.8	8.6	14.1	14.8	26.3
Datum	23	23	12	18	18	25	16	27	9	19	13	5	16 VII
Zahl d. Tage mit Niederschlag	17	18	11	12	5	17	20	12	6	14	15	9	156
- - - - Schnee	16	13	10	5	—	—	—	—	—	—	6	6	56

Landskrone.

H = 412 Meter. (?) h_t = 1.8 Meter. h_r = 2.4 Meter. λ = 14° 55′ östlich von Greenwich. φ = 51° 8′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Lufttemperatur 6^ha	-4.0	-1.3	-2.6	4.4	7.7	14.6	14.3	15.5	12.6	5.8	-1.4	-7.6	4.9
Lufttemperatur 2^hp	-2.6	0.1	0.4	8.2	12.2	19.7	18.6	19.7	17.5	8.4	0.3	-5.6	8.1
Lufttemperatur 10^hp	-2.8	-0.3	-0.6	4.9	9.1	16.5	15.7	16.3	14.2	6.2	-0.9	-6.6	6.0
Lufttemperatur Mittel	-3.1	-0.5	-0.9	5.8	9.7	16.9	16.2	17.2	14.8	6.8	-0.7	-6.6	6.3
Niederschlagshöhe	15.8	37.2	27.7	19.5	57.4	54.9	64.9	42.5	33.3	37.2	39.3	14.0	443.7
Gröfste Niederschlagshöhe in 24 Stunden	6.6	7.0	4.7	9.2	15.8	9.8	7.9	6.4	7.2	5.1	6.8	3.3	15.8
Datum	2	23	14	17	18	10	17	10	19	20	2	12	18 V
Zahl d. Tage mit Niederschlag	10	18	11	8	14	21	21	20	12	21	23	11	180
- - - - Schnee	7	11	8	2	—	—	—	—	—	—	12	9	49

Neustadt am Rennsteig.

H = 801 Meter. (?) h_r = 2.4 Meter. λ = 10° 56′ östlich von Greenwich. φ = 50° 35′ N.

	Januar	Februar	März	April	Mai	Juni	Juli	August	Sept.	October	Novbr.	Decbr.	Jahr
	mm												
Niederschlagshöhe Regen	18.5			10.9	6.3	50.9	44.9	24.8	18.5	19.9			
Niederschlagshöhe Schnee	21.5	115.3		6.0	1.6	—	—	—	—	—	21.1	32.5	
Niederschlagshöhe Summa	40.0	115.3		16.9	7.9	50.9	44.9	24.8	18.5	19.9	21.1	32.5	
Gröfste Niederschlagshöhe in 24 Stunden		24.4		1.6	2.6	14.1	13.5	3.8	2.3	3.0	1.7	2.7	
Datum		26		13	26	13	2	2	24	25	10	30	
Zahl d. Tage mit Niederschlag	25			14	10	13	13	18	18	18	25	27	
- - - - Schnee	22	17		6	5						23	27	

1879.

Anzahl der Eistage, der Kältetage und der Sommertage in den einzelnen Monaten und im Jahre.

Eistage sind solche Tage, an denen das Maximum der Temperatur unter 0° bleibt, **Frosttage** solche, an denen das Minimum der Temperatar unter 0° sinkt, und **Sommertage** solche, an denen das Maximum der Temperatur 25° C. oder mehr beträgt.

Namen der Stationsorte.	Januar		Februar		März		April	Mai		Juni	Juli	Aug.	Sept.	Oct.	November		December		Jahr		
	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Frosttage	Frosttage	Sommertage	Sommertage	Sommertage	Sommertage	Sommertage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Sommertage
Memel	26	28	12	21	13	23	3	—	3	1	—	2	—	2	6	15	8	17	65	109	6
Tilsit	28	30	12	22	15	29	5	1	4	4	1	4	—	3	10	19	20	30	85	139	13
Klaussen	28	30	11	23	12	29	11	3	4	8	1	6	3	5	5	17	20	30	76	148	22
Königsberg	26	30	11	23	10	26	4	—	4	7	2	5	—	1	8	15	18	27	73	126	18
Thorn	23	27	6	14	3	23	1	—	7	15	6	8	—	—	8	17	23	30	63	112	36
Bromberg	23	29	7	19	3	24	1	—	4	8	2	7	3	3	5	14	23	30	61	120	24
Konitz	23	30	7	22	4	29	6	1	4	3	2	5	2	4	8	12	17	30	59	134	16
Danzig	23	28	9	16	7	22	1	—	2	5	2	2	2	1	4	11	14	24	57	103	13
Hela	27	28	10	11	10	17	1	—	—	—	—	—	1	—	3	6	12	20	62	83	1
Lauenburg i. P.	23	30	13	22	6	28	7	9	4	2	1	3	2	4	6	18	18	29	66	147	12
Köslin	27	28	14	18	8	21	1	—	3	2	—	3	1	3	4	10	20	26	73	107	9
Regenwalde	23	30	16	23	6	25	7	4	4	5	1	6	1	3	4	18	24	28	73	138	17
Stettin	24	29	10	18	5	20	1	2	—	2	1	5	1	1	3	9	23	28	65	108	9
Putbus								1	—	—	—	1	—	3	5	12	19	29			
Wustrow	22	30	18	21	4	27	8	—	1	2	1	6	—	2	2	12	13	28	59	128	10
Rostock	24	29	14	23	2	24	11	4	5	4	2	9	3	3	2	16	12	28	54	138	23
Kirchdorf auf Poel	25	29	20	23	6	21	3	—	—	—	—	—	—	—	2	8	19	27	72	111	—
Schönberg	23	29	13	23	3	25	8	5	2	3	3	8	1	4	2	18	17	29	58	141	17
Schwerin	25	29	14	22	5	26	3	1	—	2	2	4	1	2	4	12	23	28	71	123	9
Marnitz	26	30	16	23	5	22	3	—	2	2	2	3	—	2	8	17	22	29	78	126	9
Friedland	20	29	9	19	3	21	5	2	4	6	2	7	—	1	5	14	21	28	58	119	19
Berlin	15	29	6	17	1	18	2	—	4	6	2	7	1	1	4	15	21	28	47	110	20
Kalau	15	30	7	19	—	21	6	—	8	21	11	13	6	1	9	19	26	29	57	125	59
Frankfurt a. O	23	27	9	13	4	18	2	—	4	3	2	7	4	3	9	14	25	28	70	105	20
Landsberg a. W.	24	30	8	18	7	20	1	—	1	—	1	7	—	3	6	13	26	28	71	113	9
Posen	26	30	8	20	8	22	—	—	4	5	2	6	2	2	8	16	26	28	76	118	19
Grünberg	21	28	6	17	5	21	1	1	4	10	3	7	2	2	7	15	24	30	63	115	26
Guhrau	19	27	5	14	4	20	—	—	2	5	2	7	—	3	10	16	25	29	63	109	16
Breslau	19	30	3	23	3	25	—	1	4	11	5	11	5	3	11	17	25	30	61	129	36
Beuthen	18	30	4	16	9	22	—	—	1	1	4	7	1	4	12	18	28	30	71	120	14
Ratibor	16	28	2	16	3	21	—	—	3	14	10	14	7	4	9	18	27	31	57	118	48
Oppeln	18	27	4	16	6	18	—	—	—	4	1	7	2	3	9	15	25	26	62	105	14
Bunzlau	19	25	6	17	5	20	1	—	—	6	3	7	4	4	11	15	26	28	67	110	20
Eichberg	17	27	4	20	7	23	3	—	1	4	2	6	3	5	10	19	28	28	66	125	16
Kirche Wang	25	27	17	25	17	28	18	8	—	—	1	1	—	8	17	24	20	30	105	168	2
Schreiberhau	21	30	8	26	15	30	21	11	—	1	2	6	1	15	13	21	30	31	88	186	10
Görlitz	18	30	4	18	4	20	3	1	1	9	4	9	4	2	9	16	25	30	60	120	27
Torgau	21	26	4	17	—	20	2	—	2	7	3	10	5	2	6	16	22	28	53	111	27
Gardelegen	21	23	9	15	1	15	2	—	1	2	2	6	1	2	5	17	22	28	58	102	12
Halle	18	27	9	15	4	16	2	—	3	3	3	12	—	1	9	19	26	27	66	107	21
Sondershausen	13	23	10	15	3	15	3	—	—	4	3	8	1	—	8	14	26	28	60	98	16
Heiligenstadt	20	26	8	17	4	16	2	2	—	1	2	5	1	1	9	12	27	28	68	104	9
Erfurt	19	24	6	15	2	18	2	1	—	3	2	12	2	1	7	16	25	28	59	105	19
Grofsbreitenbach	20	30	6	23	7	30	13	9	—	1	1	5	—	4	13	23	22	31	68	163	7
Meiningen	15	26	6	14	2	20	3	—	—	2	1	5	1	1	8	15	27	29	58	108	9
Fulda	19	25	6	16	4	16	4	2	1	3	3	7	3	1	7	17	27	28	64	109	17
Marburg	21	29	6	21	4	26	8	5	—	2	2	5	2	2	7	17	27	30	65	138	11
Altmorschen	16	25	6	19	3	24	6	6	—	4	3	7	2	2	5	19	27	28	57	129	16
Kassel	17	25	7	15	1	15	4	3	—	6	3	9	1	2	6	14	27	29	58	107	19
Göttingen	18	24	8	17	3	17	4	—	—	2	2	5	—	1	4	15	26	29	59	107	9

Aufserdem hatte

Marnitz im April 1 Eistag.
Wang im April 5, im Mai 1, im October 3 Eistage.
Schreiberhau im Sept. 1 Frosttag, im October 1 Eistag.
Meiningen im April 1 Eistag.
Fulda im April 1 Eistag.

1879.

Anzahl der Eistage, der Kältetage und der Sommertage in den einzelnen Monaten und im Jahre.

Eistage sind solche Tage, an denen das Maximum der Temperatur unter 0° bleibt, **Frosttage** solche, an denen das Minimum der Temperatur unter 0° sinkt, und **Sommertage** solche, an denen das Maximum der Temperatur 25° C. oder mehr beträgt.

Namen der Stationsorte.	Januar		Februar		März		April	Mai		Juni	Juli	Aug.	Sept.	Oct.	November		December		Jahr		
	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Frosttage	Frosttage	Sommertage	Sommertage	Sommertage	Sommertage	Sommertage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Eistage	Frosttage	Sommertage
Klausthal	27	30	18	24	11	28	14	10	—	—	1	1	—	4	14	20	25	30	98	160	2
Hannover	22	28	12	17	2	19	2	—	—	2	2	5	1	—	5	9	21	27	62	102	10
Lüneburg	19	24	11	19	1	16	3	—	2	3	2	6	1	3	4	16	19	27	54	108	14
Hamburg	18	28	12	21	1	20	4	—	—	1	1	2	—	1	3	17	20	29	54	120	4
Altona	15	29	10	22	—	17	3	—	—	1	1	3	—	—	—	12	14	25	39	108	5
Lübeck	21	27	10	22	1	25	2	1	—	2	2	4	—	—	2	13	21	27	55	117	8
Segeberg	20	30	13	22	3	23	5	4	1	2	2	3	—	3	2	17	19	28	57	132	8
Neustadt	25	29	19	25	4	26	5	1	—	3	3	6	1	3	2	17	18	27	68	133	13
Eutin	23	27	12	24	2	27	14	—	—	—	—	2	—	4	3	17	19	30	59	143	2
Neumünster	22	30	16	23	3	25	5	5	—	3	4	7	1	3	3	19	20	28	64	138	15
Kiel	18	29	13	22	3	22	3	—	—	1	2	1	—	—	—	12	16	29	50	117	4
Schleswig	18	31	16	23	4	25	7	5	—	1	2	2	—	3	1	12	16	28	55	134	5
Kappeln	15	30	16	23	1	21	3	—	—	—	—	1	—	—	1	9	14	26	47	112	1
Flensburg	8	27	11	22	—	21	5	2	—	4	2	5	1	2	—	15	12	25	31	119	12
Apenrade	17	29	13	22	—	23	10	2	—	2	1	2	—	3	—	14	11	22	41	125	5
Hadersleben	13	31	11	24	—	29	14	1	—	—	2	1	—	7	1	19	9	26	34	151	3
Gram	8	30	10	24	—	31	24	11	3	11	10	14	1	7	—	22	4	25	22	174	39
Tondern	22	23	18	22	2	22	5	—	1	5	3	4	—	3	8	20	15	23	65	118	13
Westerland auf Sylt	20	29	18	24	5	20	4	—	—	—	—	—	—	—	3	15	13	17	59	109	—
Helgoland	17	25	18	22	5	22	4	—	—	—	—	—	—	—	—	5	8	20	48	98	—
Husum	22	28	18	22	—	21	3	1	—	1	1	2	—	1	2	18	15	28	57	122	4
Meldorf	17	23	12	19	2	14	2	—	—	—	1	—	—	—	3	10	19	25	53	93	1
Glückstadt	16	24	15	22	4	15	4	—	—	—	2	1	—	1	3	13	18	27	56	106	3
Otterndorf	20	27	14	22	2	19	3	—	—	1	1	3	—	—	4	8	23	26	63	105	5
Weserleuchtthurm	22	24	13	23	2	18	2	—	—	1	1	1	—	—	2	6	21	26	60	99	3
Jever	21	26	13	23	2	18	2	—	—	1	1	1	—	—	2	11	21	27	59	107	3
Elsfleth	17	29	10	20	—	22	6	3	—	2	1	2	—	1	3	17	20	28	50	126	5
Oslebshausen	14	30	10	22	—	24	7	4	—	2	2	3	—	3	1	21	13	28	38	139	7
Oldenburg	22	26	13	17	1	17	2	4	—	2	1	3	—	—	4	15	22	26	62	107	6
Emden	19	30	11	22	1	24	6	2	—	7	—	5	1	—	3	18	21	27	55	129	13
Löningen	18	25	9	19	2	18	3	—	—	2	2	4	—	1	3	16	21	23	53	105	8
Lingen	19	27	6	19	—	19	3	—	—	2	2	5	—	1	2	15	18	28	45	112	9
Osnabrück	15	26	4	18	1	20	—	3	1	5	2	6	2	2	4	13	19	27	43	109	16
Gütersloh	13	30	5	19	—	19	8	—	—	2	2	5	—	2	4	17	20	28	42	123	9
Olsberg	19	29	8	22	4	26	8	4	—	1	3	7	—	2	8	17	22	28	51	136	11
Arnsberg	15	26	9	15	3	16	4	4	—	1	2	2	—	1	5	15	21	28	53	109	5
Münster	18	26	9	19	1	17	6	—	—	1	2	5	—	2	4	12	22	28	54	110	8
Kleve	16	28	7	19	1	16	5	2	—	6	4	6	2	1	5	13					
Krefeld	13	18	7	12	—	7	2	—	—	5	4	11	2								
Aachen	12	21	—	11	—	5	3	—	—	4	3	9	—	—	2	9	16	27	30	76	16
Köln	8	22	1	14	—	8	2	—	—	6	4	11	1	—	2	9	25	29	36	84	22
Godesberg	10	24	2	13	—	12	3	1	—	1	2	7	—	1	2	9	24	28	38	91	10
Boppard	13	16	5	8	—	8	2	—	—	1	2	7	—	1	3	6	27	28	48	69	10
Trier	13	24	—	10	—	13	2	—	—	10	7	17	3	—	4	11	27	29	44	89	37
Diedenhofen	8	18	—	11	2	8	2	—	—	4	3	9	—	1	2	12	27	29	39	81	16
Birkenfeld	11	28	2	22	—	24	7	10	—	4	5	11	5	7	2	20	27	31	42	149	25
Langenschwalbach	19	30	5	18	6	21	2	—	1	1	2	5	—	—	9	16	26	28	65	115	9
Wiesbaden	11	21	4	8	—	16	2	—	—	3	4	8	2	1	4	11	27	29	46	88	17
Frankfurt a. M.	14	25	2	13	—	13	—	—	1	7	5	11	3	—	5	12	27	29	48	92	27
Hanau	12	27	1	16	—	19	6	3	—	8	6	14	6	1	4	16	27	29	44	117	34
Darmstadt	9	26	1	13	—	15	3	—	1	8	7	13	4	1	4	16	28	29	42	103	33
Dürkheim	10	19	1	8	—	10	2	—	—	5	6	11	4	1	4	12	27	28	42	80	26
Hechingen	15	23	6	13	1	17	5	2	—	2	1	7	2	3	10	19	28	28	61	110	12
Hohenzollern	15	21	10	18	4	15	6	4	1	—	—	1	—	1	13	22	24	27	68	114	2

Aufserdem hatte

Klausthal im April 3 Eistage.
Hannover im April 1 Eistag.
Langenschwalbach im April 1 Eistag.
Hechingen im April 1 Eistag.
Hohenzollern im April 1 Eistag.

1879.

Tage, an denen zum letzten und zum ersten Male das Thermometer unter O° herabging, sowie Tage, an denen der letzte und der erste Schnee fiel.

Stationen	Das Thermometer sank zum letzten Male unter 0°	Das Thermometer sank zum ersten Male unter 0°	Zwischenraum in Tagen	Es fiel Schnee zum letzten Male	Es fiel Schnee zum ersten Male	Zwischenraum in Tagen
Memel	15. April	17. October	185			
Tilsit	8. Mai	16. October	161	20. April	15. October	177
Klaussen	9. Mai	15. October	159	19. April	15. October	178
Königsberg	11. April	17. October	188	14. April	15. October	183
Thorn	29. März	16. October	201	16. März	14. November	245
Bromberg	4. Mai	16. October	165	28. April	6. November	192
Konitz	15. April	15. October	183	27. April	15. October	171
Danzig	1. April	16. October	198	11. April	15. November	218
Hela	15. April	15. November	214		15. November	
Lauenburg i. P.	16. Mai	15. October	152	25. April	3. November	192
Köslin	11. April	16. October	187	11. April	7. November	210
Regenwalde	15. April	16. October	183	28. April	15. October	170
Stettin	28. März	18. October	204	19. April	14. November	209
Putbus	1. Mai	17. October	169		15. November	
Wustrow	20. April	18. October	180	19. April	18. November	207
Rostock	8. Mai	16. October	161	19. April	15. November	210
Kirchdorf auf Poel	14. April	20. November	219	17. März	19. November	247
Schönberg	12. Mai	16. October	157	14. April	18. November	218
Schwerin	11. Mai	17. October	159	19. April	17. November	212
Marnitz	12. April	16. October	186	18. April	22. November	218
Friedland	4. Mai	16. October	165	19. April	14. November	209
Berlin	12. April	17. October	188	28. April	15. November	201
Kalau	30. April	17. October	169	19. April	13. November	208
Frankfurt a. O.	11. April	16. October	188	11. April	14. November	217
Landsberg a. W.	15. April	16. October	184	28. April	6. November	192
Posen	29. März	16. October	201	19. April	6. November	201
Grünberg	29. März	17. October	202	29. April	3. November	188
Guhrau	28. März	16. October	202	10. Mai	7. November	181
Breslau	1. Mai	16. October	168	8. Mai	3. November	179
Beuthen	28. März	16. October	202	12. Mai	17. October	158
Ratibor	27. März	16. October	203	13. April	3. November	204
Oppeln	28. März	16. October	202	29. März	15. October	200
Bunzlau	6. April	15. October	192	11. Mai	15. October	157
Eichberg	10. April	16. October	189	29. April	15. October	169
Kirche Wang	12. Mai	15. October	156	11. Mai	15. October	157
Schreiberhau	12. Mai	2. Septbr.	113	11. Mai	15. October	157
Görlitz	30. April	17. October	170	19. April	15. October	179
Torgau	12. April	15. October	186	30. April	19. October	172
Gardelegen	12. Mai	16. October	157	16. April	14. November	212
Halle	12. April	17. October	188	18. April	15. October	180
Sondershausen	13. April	10. November	211	2. Mai	27. October	178
Heiligenstadt	1. Mai	17. October	169	18. April	14. November	210
Erfurt	2. Mai	17. October	168	18. April	14. November	210
Grofsbreitenbach	12. Mai	16. October	157	10. Mai	16. October	159
Meiningen	13. April	17. October	187	12. April	18. October	189
Fulda	2. Mai	16. October	167	8. Mai	14. November	190
Marburg	12. Mai	16. October	157	13. April	14. November	215
Altmorschen	12. Mai	16. October	157	13. April	14. November	215
Kassel	12. Mai	16. October	157	13. April	14. November	215
Göttingen	13. April	17. October	187	30. April	14. November	198
Klausthal	12. Mai	15. October	156	8. Mai	15. October	160
Hannover	14. April	14. November	214	12. April	25. November	227

1879.

Tage, an denen zum letzten und zum ersten Male das Thermometer unter 0° herabging, sowie Tage, an denen der letzte und der erste Schnee fiel.

Stationen	Das Thermometer sank unter 0°		Zwischenraum in Tagen	Es fiel Schnee		Zwischenraum in Tagen
	zum letzten Male	zum ersten Male		zum letzten Male	zum ersten Male	
Lüneburg	12. April	16. October	187	15. April	14. November	213
Hamburg	20. April	17. October	180	13. April	14. November	215
Altona	13. April	14. November	215	12. April	14. November	216
Lübeck	11. Mai	14. November	187	18. April	14. November	210
Segeberg	11. Mai	15. October	157	12. April	14. November	216
Neustadt	7. Mai	15. October	161	18. April	15. November	211
Eutin	14. Mai	15. October	154	17. April	13. November	210
Neumünster	12. Mai	16. October	157	10. April	14. November	218
Kiel	12. April	14. November	216	16. April	14. November	212
Schleswig	12. Mai	16. October	157	12. April	25. November	227
Kappeln	12. April	14. November	216	23. April	16. October	176
Flensburg	12. April	16. October	187	24. März	14. November	235
Apenrade	12. Mai	13. October	154	14. April	1. December	231
Hadersleben	12. Mai	15. October	156	10. April		
Gram	13. Mai	15. October	155	27. März	22. November	240
Tondern	18. April	17. October	182	16. März	6. December	266
Westerland auf Sylt	13. April	3. November	204	12. April	22. November	224
Helgoland	12. April	15. November	217	13. April	1. November	202
Husum	12. April	17. October	188	12. April	1. December	237
Meldorf	12. April	14. November	216	12. April	14. November	216
Glückstadt	13. April	31. October	201	12. April	22. November	224
Otterndorf	12. April	14. November	216	12. April	21. November	223
Weserleuchtthurm	12. April	20. November	222	13. April	22. November	223
Jever	12. April	20. November	222	12. April	21. November	223
Elsfleth	11. Mai	17. October	159	13. April	21. November	222
Oslebshausen	12. Mai	16. October	157	28. Februar	21. November	267
Oldenburg	12. April	3. November	205	13. April	22. November	223
Emden	11. Mai	1. November	174	11. April	14. November	217
Löningen	13. April	16. October	186	7. Mai	19. November	196
Lingen	13. April	17. October	187	13. April	1. December	236
Osnabrück	12. Mai	16. October	157	1. Mai	14. November	197
Gütersloh	11. Mai	17. October	159	13. April	14. November	215
Olsberg	12. Mai	16. October	157	7. Mai	14. November	191
Arnsberg	12. Mai	17. October	158	30. April	13. November	197
Münster	11. Mai	16. October	158	13. April	14. November	215
Kleve	9. Mai	17. October	161	11. April	14. November	217
Krefeld	13. April			30. April		
Aachen	13. April	15. November	216	27. März	12. November	230
Köln	13. April	17. October	187	11. April	14. November	217
Godesberg	13. April	17. October	187	30. April	14. November	198
Boppard	13. April	14. November	215	13. April	15. November	216
Trier	13. April	15. November	216	12. April	14. November	216
Diedenhofen	13. April	17. October	187	12. April	13. November	215
Birkenfeld	18. Mai	4. October	139	7. Mai	17. October	163
Langenschwalbach	11. Mai	2. November	175	13. April	3. November	204
Wiesbaden	13. April	17. October	187	13. April	16. November	217
Frankfurt a. M.	13. April	14. November	215	12. April	16. October	187
Hanau	12. Mai	17. October	158	13. April	15. November	216
Darmstadt	14. April	17. October	186	13. April	10. October	180
Dürkheim	13 April	17. October	187	7. Mai	13. November	190
Hechingen	2. Mai	22. October	173	30. April	16. October	169
Hohenzollern	8. Mai	16. October	161	11. Mai	15. October	157

1879.

Fünftägige Temperaturmittel.

Pentaden		Memel	Tilsit	Klaussen	Königsberg	Thorn	Bromberg	Konitz	Danzig	Hela	Lauenburg	Köslin	Regenwalde
Januar	1— 5	1.5	— 0.2	— 1.1	0.3	1.7	0.6	— 0.1	0.6	0.3	0.6	— 0.1	0.1
	6—10	— 6.4	— 7.6	— 8.0	— 7.7	— 6.6	— 6.7	— 7.2	— 5.1	— 2.8	— 6.2	— 7.8	— 6.7
	11—15	— 5.9	— 5.9	— 5.9	— 4.7	— 3.5	— 4.7	— 4.9	— 3.6	— 1.9	— 3.5	— 6.4	— 4.8
	16—20	— 5.7	— 5.5	— 6.0	— 5.6	— 4.1	— 4.7	— 4.8	— 3.3	— 2.6	— 2.9	— 3.9	— 3.3
	21—25	— 7.4	— 7.1	— 8.9	— 5.7	— 2.9	— 4.1	— 4.2	— 4.0	— 3.9	— 3.7	— 5.4	— 4.7
	26—30	— 7.4	— 8.4	— 8.9	— 6.6	— 3.5	— 3.8	— 3.1	— 3.5	— 2.5	— 2.6	— 2.4	— 1.6
Februar	31— 4	—10.2	—12.8	—15.0	—12.2	—11.8	—13.8	—12.0	—11.2	— 6.4	—11.2	—12.5	—11.0
	5— 9	— 0.5	— 1.5	— 1.1	— 0.7	1.7	0.9	0.0	0.0	— 3.6	0.8	0.5	1.7
	10—14	0.8	1.2	1.5	1.5	3.9	3.6	2.6	2.9	2.1	2.8	2.8	3.9
	15—19	— 2.9	— 2.7	— 1.6	— 2.6	0.4	— 0.5	— 1.9	— 1.6	3.0	— 4.0	— 3.0	— 1.3
	20—24	— 0.8	— 0.9	— 1.6	— 1.1	— 0.5	— 1.3	— 2.4	— 1.4	1.8	— 1.9	— 1.8	— 1.9
	25— 1	— 0.9	— 0.6	0.6	— 0.5	1.1	0.4	0.0	0.6	0.7	0.3	0.3	— 0.1
März	2— 6	0.1	— 0.1	— 1.2	— 0.3	1.2	0.7	— 0.3	0.9		0.5	0.8	2.3
	7—11	1.7	1.6	1.3	1.7	4.2	3.6	2.4	3.7		2.6	3.0	3.9
	12—16	— 3.2	— 4.0	— 5.5	— 3.3	— 1.7	— 2.8	— 3.2	— 2.7		— 3.4	— 2.1	— 2.1
	17—21	— 2.0	— 3.4	— 5.2	— 3.2	— 0.4	— 1.5	— 1.7	— 1.3		— 1.5	— 1.5	— 2.6
	22—26	— 5.8	— 5.0	— 6.8	— 4.6	— 2.7	— 3.5	— 4.1	— 2.8		— 3.3	— 2.4	— 3.5
	27—31	— 2.8	— 2.2	— 2.1	— 1.2	1.8	1.3	0.3	0.0		0.6	1.1	1.3
April	1— 5	5.5	4.6	4.7	6.7	9.6	9.7	8.3	8.0	8.8	9.9	9.7	9.8
	6—10	3.2	3.6	2.8	3.8	7.4	5.1	4.2	3.8	3.7	3.6	4.0	5.5
	11—15	2.7	3.0	2.0	2.9	4.1	4.4	2.8	3.0	2.9	2.3	2.2	2.8
	16—20	5.6	6.0	6.9	6.2	5.6	5.7	3.7	3.9	3.8	3.4	2.8	3.3
	21—25	6.6	8.0	9.7	7.3	9.0	8.4	7.1	6.1	5.4	5.7	5.1	6.5
	26—30	5.1	7.0	5.7	4.9	3.4	3.3	1.9	2.9	3.5	2.2	1.9	3.2
Mai	1— 5	4.7	5.7	5.3	5.2	6.2	5.7	5.2	5.2	4.3	3.8	4.4	5.3
	6—10	6.1	7.3	8.2	7.0	9.1	7.1	6.7	7.4	5.9	6.2	6.1	6.0
	11—15	6.9	10.4	9.5	6.1	9.7	8.8	8.5	6.8	6.6	5.8	6.7	8.1
	16—20	9.4	10.6	11.7	10.1	12.6	11.1	11.2	10.6	9.0	9.7	9.7	10.5
	21—25	15.7	15.9	16.9	14.4	17.1	16.2	15.5	12.7	11.6	12.3	14.7	15.7
	26—30	19.4	18.9	19.4	20.0	20.9	19.9	19.4	19.6	18.7	19.3	18.1	18.7
Juni	31— 4	15.7	17.1	17.3	16.9	18.1	17.3	16.6	17.3	15.2	15.2	14.6	16.3
	5— 9	11.2	12.8	14.3	11.6	16.2	14.9	13.9	12.6	11.3	12.0	12.0	13.5
	10—14	14.1	15.8	17.5	14 8	17.9	17.2	16.7	16.7	15.4	14.6	13 5	15.9
	15—19	18.0	17.9	19.3	18.2	20.1	18.0	18.1	19.0	17.8	17.8	16.6	18.7
	20—24	18.0	18.4	19.8	18.2	20.4	19.6	18.6	19.0	17.6	17.4	16.5	18.5
	25—29	15.1	15.3	15.1	15.5	16.0	16.5	16.3	16.5	16.1	15.4	15.4	17.3
Juli	30— 4	16.3	15.9	16.1	15.6	18.3	16.5	15.9	15.8	18.2	14.9	14.9	15.2
	5— 9	15.3	14.6	14.8	14.7	16.3	15.0	14.2	15.5	13.0	13.4	13.1	15.2
	10—14	16.0	15.0	15.0	15.5		15.1	14.9	15.8	16.0	14.5	14.2	15.4
	15—19	17.3	16.6	17.6	16.9		17.2	16.4	18.1	17.4	16.3	14.8	16.1
	20—24	17.9	17.9	17.0	16.9		16.6	16.8	17.8	17.5	17.2	15.7	17.4
	25—29	15.1	14.4	14.3	14.5	16.9	15.9	15.2	15.5	15.7	14.2	14.5	15.5
August	30— 3	17.7	17.0	17.8	16.5	20.6	19.4	18.5	16.9	16.5	17.5	16.9	18.9
	4— 8	19.2	19.5	19.3	19.0	20.5	19.0	18.1	17.9	18.1	17.6	17.5	19.0
	9—13	16.2	15.0	14.6	15.4	16.1	15.9	15.0	15.8	16.2	15.3	15.1	15.6
	14—18	15.5	14.6	14.3	15.3		16.5	15.9	16.3	16.5	15.0	15.6	16.5
	19—23	17.2	18.1	17.4	17.0	18.6	17.2	17.1	17.4	17.8	17.3	17.0	18.1
	24—28	16.6	15.7	15.5	15.7	18.3	17.0	15.8	16.7	17.3	15.7	15.5	17.2
	29— 2	16.0	14.9	15.4	15.3	16.7	15.6	14.9	16.2	16.6	15.0	14.7	15.4
Septbr.	3— 7	13.4	12.5	13.3	13.5	16.5	15.0	14.4	14.1	15.2	13.4	13.9	14.3
	8—12	16.4	15.8	15.5	16.9	18.1	16.2	15.9	16.7	17.7	16.2	15.2	17.0
	13—17	15.1	14.3	14.0	14.5	15.8	12.9	13.6	13.8	15.5	13.2	13.5	14.6
	18—22	16.3	15.6	15.9	16.3	17.7	16.3	16.2	16.2	16.8	15.8	15.2	16.1
	23—27	13.4	12.7	11.8	14.3	16.6	14.1	14.1	14.0	15.7	14.9	12.5	12.9
	28— 2	11.8	11.3	10.3	11.6		11.6	12.4	12.2	13.4	11.9	11.9	9.7
October	3— 7	11.9	9.6	9.6	10.7		10.5	10.0	11.2	12.4	10.4	10.3	10.7
	8—12	9.8	8.2	7.7	8.8		9.2	8.5	10.4	11.2	8.4	9.1	8.9
	13—17	5.5	3.2	3.4	4.6	4.8	4.7	4.0	5.3	7.0	3.4	4.7	4.5
	18—22	6.9	3.4	3.7	5.6	6.5	6.2	5.4	6.2	7.8	5.6	5.6	5.9
	23—27	9.0	7.4	7.4	8.0	9.4	8.6	7.8	8.5	10.0	8.3	7.8	7.8
	28— 1	5.7	5.2	4.8	5.5	7.3	6.7	6.3	6.9	8.0	6.4	6.5	7.3
Novbr.	2— 6	3.9	2.7	2.9	3.6	4.0	3.7	2.8	4.1	5.4	3.3	4.6	4.5
	7—11	6.3	4.2	3.7	5.2	4.6	4.6	4.4	6.1	6.9	5.2	5.5	5.0
	12—16	1.1	0.5	1.1	1.2	2.4	2.1	1.6	2.6	3.8	2.0	2.2	1.4
	17—21	— 1.0	— 1.5	— 1.8	— 1.1	— 2.0	— 1.6	— 1.4	0.7	2.4	— 0.6	— 0.3	— 0.4
	22—26	— 1.7	— 2.2	— 3.5	— 1.6	— 1.6	— 1.8	— 2.4	— 0.5	0.9	— 0.7	— 0.8	— 0.7
	27— 1	— 6.9	— 9.0	— 7.1	— 6.6	— 5.7	— 5.4	— 5.4	— 3.7	— 1.3	— 6.4	— 5.9	— 3.2
Decbr.	2— 6	—13.0	—16.5	—16.1	—14.7	—11.8	—11.8	—11.0	—10.4	— 6.0	—10.5	—10.4	—10.5
	7—11	— 6.1	—11.5	—14.9	—12.0	—12.6	—13.6	—11.5	— 9.7	— 5.0	— 8.6	— 8.6	— 7.1
	12—16	0.6	— 2.0	— 4.8	— 1.9	— 2.3	— 2.2	— 1.8	0.1	0.9	— 0.7	— 0.9	— 0.8
	17—21	2.2	0.8	— 1.7	0.2	— 4.5	— 4.6	— 3.3	0.2	1.2	— 1.2	— 4.6	— 5.0
	22—26	2.3	0.9	— 2.6	0.3	— 3.6	— 4.2	— 3.3	0.3	1.2	— 1.1	— 3.3	— 2.6
	27—31	— 1.6	— 3.5	— 5.0	— 1.7	— 2.2	— 2.0	— 2.0	0.0	0.4	— 0.4	— 2.4	— 1.3

1879.

Fünftägige Temperaturmittel.

Pentaden		Stettin	Putbus	Wustrow	Rostock	Kirchdorf auf Poel	Schönberg	Schwerin	Marnitz	Friedland	Berlin	Kalau	Frankfurt a. d. O.
Januar	1— 5	0.6		0.8	0.1	0.5	0.9	— 0.3	0.3	— 0.4	2.2	2.2	1.2
	6—10	— 5.7		— 4.0	— 4.9	— 5.5	— 7.2	— 5.4	— 7.2	— 6.1	— 5.1	— 5.7	— 7.6
	11—15	— 5.3		— 6.3	— 5.8	— 6.0	— 6.6	— 5.7	— 6.6	— 5.8	— 3.9	— 3.4	— 5.1
	16—20	— 3.0		— 2.7	— 2.9	— 2.5	— 3.7	— 3.5	— 3.7	— 2.6	— 1.6	— 2.0	— 3.5
	21—25	— 4.9		— 5.3	— 5.2	— 5.5	— 6.3	— 5.3	— 6.8	— 4.6	— 4.0	— 4.5	— 4.9
	26—30	— 1.1		— 1.8	— 1.6	— 1.9	— 2.0	— 1.9	— 2.0	— 5.3	— 0.7	— 0.8	— 1.2
Februar	31— 4	— 8.8		— 9.3	— 8.6	— 8.3	— 6.9	— 8.3	— 8.4	— 8.9	— 6.6	— 4.5	— 7.6
	5— 9	2.3		1.1	2.4	2.7	3.4	3.1	2.5	2.9	3.4	4.1	3.4
	10—14	3.6		0.8	2.9	2.1	3.4	2.8	2.7	4.3	4.6	4.4	4.4
	15—19	— 0.3		— 2.4	— 2.0	— 2.9	— 2.1	— 1.7	— 1.3	— 0.7	1.5	1.1	0.8
	20—24	— 1.3		— 2.4	— 3.6	— 3.6	— 3.6	— 3.7	— 3.4	— 2.4	— 0.4	— 0.9	— 1.1
	25— 1	— 0.2		— 1.3	— 0.8	— 1.3	— 1.2	— 1.3	— 1.4	0.0	0.2	— 0.8	— 0.2
März	2— 6	1.3		0.8	1.3	1.3	2.2	1.6	1.3	1.8	2.7	1.8	1.8
	7—11	3.6		2.0	3.9	3.9	4.3	4.3	4.2	4.0	5.6	4.3	4.8
	12—16	— 1.8		— 1.5	— 0.7	— 1.2	— 0.8	— 1.2	— 1.4	— 1.2	1.5	0.3	— 0.6
	17—21	— 1.3		— 0.7	— 1.1	— 1.1	— 0.8	— 1.0	— 1.3	— 0.5	1.7	1.6	0.5
	22—26	— 1.9		— 1.5	— 1.6	— 2.3	— 1.8	— 2.3	— 3.1	— 1.7	— 2.0	— 1.6	— 2.8
	27—31	2.1		1.7	1.9	2.7	2.8	2.8	2.7	2.1	3.9	3.8	2.9
April	1— 5	11.3		7.5	8.3	8.2	8.4	8.4	8.7	9.6	10.6	9.7	9.9
	6—10	6.4		4.4	4.9	5.2	5.6	5.3	5.5	5.9	7.2	7.6	6.8
	11—15	3.8		1.8	1.9	2.2	1.4	2.3	2.4	2.9	4.2	4.3	3.8
	16—20	4.4		2.4	2.9	3.4	4.0	3.3	2.9	3.6	5.1	4.9	4.8
	21—25	7.8		4.3	5.6	5.9	5.5	6.3	6.7	6.3	9.0	8.6	8.6
	26—30	5.2		5.7	5.9	6.7	6.5	7.0	6.1	5.4	6.4	5.6	4.8
Mai	1— 5	8.3	6.5	6.9	8.1	7.8	8.2	8.3	8.1	6.4	8.0	7.1	6.6
	6—10	9.4	6.4	6.5	7.4	7.3	6.7	7.1	7.0	7.4	9.5	8.6	8.5
	11—15	10.3	7.9	8.7	9.4	9.6	9.8	9.8	9.6	9.1	11.0	9.9	10.2
	16—20	10.2	8.7	9.4	9.9	9.9	10.6	10.7	9.6	10.0	10.9	10.9	10.6
	21—25	17.4	11.9	14.3	14.4	13.6	14.6	15.4	15.5	15.3	16.1	17.1	17.2
	26—30	19.4	15.1	15.5	15.8	15.2	14.2	14.9	15.0	17.6	18.9	18.4	18.9
Juni	31— 4	17.5	13.3	13.5	13.5	14.0	13.7	14.3	13.4	14.5	17.1	16.7	16.7
	5— 9	15.6	12.0	13.0	13.4	14.2	13.5	14.1	14.0	14.7	16.5	16.6	16.0
	10—14	18.2	15.1	15.8	16.1	16.0	15.2	16.0	16.0	16.7	17.4	16.2	16.8
	15—19	18.9	16.6	16.6	16.4	16.5	16.9	17.0	16.5	18.1	18.2	18.4	17.8
	20—24	19.3	16.2	16.4	16.4	17.0	16.7	17.2	16.0	18.2	19.3	19.9	18.2
	25—29	18.0	15.5	16.6	16.7	16.9	17.7	17.3	16.4	17.7	19.1	18.8	18.2
Juli	30— 4	17.0	13.5	15.9	15.1	15.6	15.8	15.9	14.8	16.2	17.4	17.2	16.3
	5— 9	16.1	13.2	14.5	14.0	14.1	14.5	13.9	13.7	15.4	16.0	15.3	14.4
	10—14	15.6	13.0	14.7	13.8	14.3	14.1	14.3	13.6	15.2	15.4	15.0	13.9
	15—19	17.8	14.6	16.4	15.7	16.3	17.3	16.2	16.3	17.1	17.6	15.8	16.4
	20—24	17.4	16.1	17.0	16.4	16.3	16.0	16.3	15.4	17.3	17.4	17.2	16.6
	25—29	16.5	14.7	16.1	16.3	16.6	16.2	16.1	15.8	16.0	17.7	16.8	16.3
August	30— 3	20.6	17.5	19.2	19.7	20.0	20.4	20.4	20.0	20.0	21.7	21.8	20.8
	4— 8	20.8	16.7	17.6	17.7	18.4	18.4	18.8	18.9	19.4	21.2	20.6	20.3
	9—13	16.3	15.2	15.7	15.9	15.9	15.4	14.9	14.9	16.3	16.5	14.8	15.4
	14—18	17.5	15.4	16.8	16.7	17.4	18.1	18.4	17.6	16.5	18.6	17.7	17.7
	19—23	19.9	18.7	18.5	18.3	19.0	18.9	18.9	18.4	19.0	20.5	19.6	19.3
	24—28	18.4	15.2	16.3	15.8	17.3	15.9	15.9	15.6	16.5	18.5	18.4	17.4
	29— 2	16.5	13.6	15.0	14.7	14.2	14.0	14.0	13.9	17.4	16.4	15.6	15.3
Septbr.	3— 7	16.6	13.6	14.6	14.7	15.7	14.2	14.8	14.9	14.7	17.0	16.8	16.1
	8—12	17.1	15.2	15.3	15.2	15.9	15.4	15.2	14.9	16.2	16.5	16.2	15.9
	13—17	16.8	14.1	14.6	14.3	15.3	14.1	15.0	14.4	14.9	16.8	16.8	15.7
	18—22	17.0	14.8	15.2	14.6	15.1	14.8	15.3	15.0	16.2	18.0	17.7	17.2
	23—27	14.2	12.8	13.1	12.2	12.5	12.2	12.6	11.9	12.9	14.2	13.7	13.1
	28— 2	14.1	12.1	12.2	12.1	12.4	12.1	12.3	11.8	11.9	13.7	13.0	12.5
October	3— 7	11.4	10.3	11.6	11.3	11.7	10.4	10.1	10.2	11.0	11.3	11.2	10.8
	8—12	10.5	10.1	11.3	11.0	11.3	10.7	10.5	10.3	10.2	10.9	9.9	9.9
	13—17	6.0	5.3	5.9	5.3	6.4	5.4	5.4	4.8	4.9	6.5	5.3	5.1
	18—22	6.5	5.6	7.0	6.8	7.6	6.2	6.0	6.0	6.0	7.4	7.4	6.7
	23—27	7.7	7.7	8.1	7.5	8.5	8.6	7.7	7.2	7.9	8.3	7.5	7.1
	28— 1	7.4	6.7	7.2	6.5	7.1	6.1	6.8	6.4	7.4	7.9	8.1	7.7
Novbr.	2— 6	4.9	4.4	6.0	5.0	5.6	4.8	5.0	3.9	4.9	5.6	4.7	4.6
	7—11	5.6	5.5	6.8	6.1	6.5	6.0	5.5	5.2	5.7	5.9	5.0	4.7
	12—16	2.3	1.2	2.2	2.0	1.7	2.3	2.0	1.0	1.6	2.1	1.4	1.6
	17—21	1.5	1.9	1.8	1.2	1.1	0.4	0.5	— 0.8	0.7	0.1	— 1.4	— 1.3
	22—26	— 0.1	0.6	0.8	0.3		0.5	0.2	— 0.6	0.1	— 0.4	— 1.1	— 2.0
	27— 1	— 3.0	—2.8	— 1.0	— 2.2		— 1.5	— 1.9	— 3.0	— 3.0	— 3.5	— 4.8	— 5.0
Decbr.	2— 6	— 9.1	—7.0	— 5.9	— 8.1	— 8.0	— 8.4	— 8.1	—10.3	— 8.9	— 9.1	— 9.9	—11.0
	7—11	— 7.3	—4.5	— 3.2	— 5.1	— 5.8	— 8.0	— 7.2	— 8.0	— 5.9	— 8.0	—10.5	—10.4
	12—16	— 1.2	—0.9	— 0.2	— 1.2	— 0.9	— 1.7	— 2.2	— 3.2	— 1.1	— 2.3	— 3.2	— 3.4
	17—21	— 4.6	—3.3	— 3.1	— 4.7	— 3.3	— 5.0	— 5.1	— 6.2	— 4.5	— 4.3	— 6.8	— 7.0
	22—26	— 2.5	—1.9	— 0.8	— 1.3	— 1.8	— 1.2	— 1.8	— 2.3	— 1.7	— 1.7	— 2.4	— 3.6
	27—31	— 1.2	—1.1	— 0.5	— 0.3	0.0	0.6	0.0	— 0.8	— 0.5	0.1	— 0.8	— 1.5

1879.

Fünftägige Temperaturmittel.

Pentaden		Landsberg a. W.	Posen	Grünberg	Guhrau	Breslau	Beuthen	Ratibor	Oppeln	Bunzlau	Eichberg	Wang	Schreiberhau
Januar	1— 5	0.5	0.9	1.2	1.5	2.8	1.4	3.0	2.6	2.2	2.4	— 1.7	— 0.4
	6—10	— 8.1	— 7.0	— 6.4	— 5.4	— 6.4	— 5.8	— 4.6	— 6.8	— 6.6	— 7.5	—10.1	— 9.1
	11—15	— 5.8	— 5.0	— 4.9	— 5.1	— 6.6	— 4.0	— 5.6	— 6.0	— 6.2	— 8.0	— 5.5	— 4.5
	16—20	— 3.9	— 4.4	— 2.6	— 2.3	— 3.2	— 3.6	— 3.7	— 4.1	— 2.7	— 3.9	— 6.4	— 5.1
	21—25	— 4.2	— 3.1	— 4.0	— 3.0	— 4.0	— 4.2	— 4.1	— 4.1	— 0.3	— 3.6	— 2.4	— 3.2
	26—30	— 1.6	— 2.6	— 1.9	— 1.6	— 1.9	— 2.5	— 1.5	— 1.2	— 1.7	— 1.9	— 3.8	— 3.1
Februar	31— 4	— 9.1	— 8.7	— 6.1	— 5.8	— 5.8	— 5.0	— 3.3	— 4.9	— 5.5	— 4.3	— 5.1	— 4.3
	5— 9	2.6	2.3	3.6	2.9	2.9	1.8	1.9	1.5	3.5	2.9	0.6	1.3
	10—14	4.0	4.1	3.9	4.7	4.2	3.9	4.1	3.6	4.5	4.0	1.1	2.0
	15—19	0.2	0.5	0.4	1.8	1.5	2.2	2.6	2.0	0.8	0.6	— 2.5	— 1.3
	20—24	— 1.5	— 0.2	— 0.6	0.4	0.7	1.6	1.8	1.3	— 1.0	— 0.4	— 4.2	— 2.5
	25— 1	— 0.3	0.1	— 1.0	0.3	0.0	2.2	1.4	0.3	— 1.1	— 1.6	— 5.2	— 3.7
März	2— 6	1.6	1.2	0.6	1.2	0.4	— 0.9	0.2	0.2	0.6	— 1.0	— 3.8	— 1.6
	7—11	4.0	4.1	4.0	4.6	4.5	3.8	5.0	4.2	3.7	3.2	0.5	2.5
	12—16	— 1.6	— 2.1	— 0.8	— 0.9	— 1.0	— 2.3	— 0.4	— 1.0	— 0.8	— 0.9	— 5.8	— 4.0
	17—21	— 2.5	— 2.0	0.4	0.8	1.2	1.1	2.6	1.7	1.6	1.1	— 2.3	— 1.3
	22—26	— 3.7	— 3.0	— 2.5	— 2.3	— 2.5	— 2.7	— 2.3	— 2.3	— 2.8	— 3.6	— 7.9	— 6.2
	27—31	1.7	1.6	2.5	2.7	2.8	2.2	3.6	3.5	2.5	1.7	0.5	0.9
April	1— 5	9.9	10.0	10.1	10.5	10.0	9.2	10.1	9.8	8.5	9.2	5.3	7.2
	6—10	6.7	6.2	7.2	7.4	7.1	6.6	7.6	7.3	7.2	5.6	3.3	4.1
	11—15	3.6	4.7	4.3	5.1	4.7	5.3	5.7	5.2	5.1	4.1	0.5	1.1
	16—20	4.6	6.3	4.6	6.3	7.2	9.6	9.0	8.9	5.2	7.1	1.6	2.9
	21—25	8.1	8.5	9.2	9.1	9.1	9.5	9.5	9.1	8.3	8.7	4.2	5.6
	26—30	4.3	3.4	4.4	5.0	4.6	4.4	5.1	4.7	5.0	3.9	— 0.3	1.4
Mai	1— 5	5.9	5.9	6.0	6.3	6.4	6.2	6.2	6.2	6.6	6.1	1.2	2.9
	6—10	8.0	7.6	8.1	7.7	7.6	9.8	9.4	8.8	7.4	6.8	3.7	4.7
	11—15	9.2	9.1	9.4	9.5	8.7	6.2	6.6	7.1	9.4	8.3	3.5	5.7
	16—20	10.1	12.5	11.0	13.6	13.3	12.0	13.0	12.8	12.0	11.6	8.6	9.1
	21—25	16.3	16.3	16.3	16.4	16.4	15.1	14.9	15.6	14.9	14.3	11.9	12.2
	26—30	17.9	19.6	18.2	18.4	18.6	18.1	17.4	17.8	17.9	17.6	14.9	16.4
Juni	31— 4	15.8	18.0	16.8	17.6	17.3	16.2	16.2	17.3	16.6	16.3	13.5	14.9
	5— 9	14.6	16.4	16.4	17.0	17.3	17.3	17.4	17.7	16.4	16.3	13.1	15.1
	10—14	16.2	17.2	16.9	17.3	17.1	17.3	17.3	16.8	16.1	15.1	11.8	13.6
	15—19	17.3	18.3	17.1	18.1	18.1	18.5	18.3	17.8	16.9	17.0	13.9	15.5
	20—24	18.4	19.7	19.1	19.9	20.1	19.4	19.4	20.2	18.6	18.5	15.2	16.9
	25—29	17.7	17.8	17.7	17.8	17.7	18.5	18.5	18.3	17.2	16.7	14.1	14.7
Juli	30— 4	16.7	17.6	16.6	17.7	17.8	18.9	19.8	18.4	16.4	17.0	13.6	15.4
	5— 9	14.5	15.3	13.7	15.3	15.5	15.7	16.8	15.3	14.4	15.1	10.6	11.7
	10—14	14.1	15.3	13.6	15.2	15.0	15.3	16.9	15.7	13.5	13.7	10.5	11.5
	15—19	16.4	16.8	15.8	16.7	16.2	16.6	17.7	16.7	15.1	15.5	12.3	14.0
	20—24	17.0	17.8	16.8	17.3	17.5	17.7	18.9	17.4	16.6	16.2	13.2	15.2
	25—29	15.8	15.4	15.5	16.6	16.4	15.5	17.7	15.9	15.5	15.2	12.5	13.9
August	30— 3	20.1	20.2	21.0	20.9	21.4	20.8	21.4	20.6	20.2	18.9	17.9	18.7
	4— 8	19.6	19.7	20.1	20.6	20.6	20.2	19.7	20.1	20.2	18.5	16.6	17.7
	9—13	15.1	15.4	14.2	15.4	15.2	15.8	15.6	15.1	14.6	14.3	10.6	11.8
	14—18	17.2	16.6	16.5	16.6	15.8	15.8	16.5	16.0	15.7	14.1	12.9	13.2
	19—23	18.7	18.1	18.6	18.6	18.1	15.8	17.4	17.7	18.3	16.8	15.1	15.6
	24—28	17.2	17.9	17.6	18.4	18.3	15.8	17.8	17.9	17.7	16.4	14.1	15.3
	29— 2	15.0	15.1	15.0	15.6	16.8	17.0	17.5	17.1	15.4	15.0	12.8	13.2
Septbr.	3— 7	15.4	15.8	16.3	16.5	17.4	15.4	16.4	16.9	15.5	15.0	14.2	14.3
	8—12	15.7	16.1	15.5	16.5	16.3	15.8	16.3	16.4	14.9	14.7	11.5	12.9
	13—17	14.7	14.3	15.4	16.3	16.0	15.5	16.0	16.0	15.1	14.3	13.5	14.3
	18—22	16.4	16.3	17.2	17.8	18.2	16.8	17.6	17.0	17.3	15.3	14.3	14.9
	23—27	13.1	14.0	13.2	14.1	13.9	12.9	13.8	15.4	12.4	11.3	9.6	10.8
	28— 2	12.3	12.0	12.7	12.9	12.6	11.5	12.7	13.0	11.6	11.3	9.6	8.3
October	3— 7	10.6	11.0	10.3	11.4	11.0	9.1	9.8	11.2	10.3	9.2	6.9	8.0
	8—12	9.2	8.9	8.9	9.1	8.2	6.9	7.9	8.1	8.7	7.0	4.8	6.1
	13—17	4.4	4.9	4.5	5.3	4.6	4.0	4.5	5.3	4.0	4.5	0.1	1.9
	18—22	6.1	6.3	6.2	6.4	6.7	5.2	5.7	6.4	6.1	5.6	2.2	3.5
	23—27	7.0	8.3	7.3	7.8	7.4	5.6	5.3	6.6	6.4	5.7	4.2	4.5
	28— 1	7.1	7.9	7.7	8.8	7.8	7.0	7.5	7.9	7.9	5.9	3.8	4.6
Novbr.	2— 6	4.4	4.3	4.0	4.7	4.3	3.2	4.5	4.8	3.6	3.2	— 0.7	1.4
	7—11	4.2	4.9	4.8	4.8	4.4	2.8	3.6	4.0	3.6	2.4	0.4	1.8
	12—16	1.7	2.0	1.0	1.4	0.8	0.3	1.2	1.4	0.5	— 0.2	— 4.2	— 1.9
	17—21	— 0.8	— 2.9	— 1.3	— 2.2	— 3.0	— 4.4	— 3.8	— 3.8	— 2.7	— 2.6	— 4.2	— 4.1
	22—26	— 2.2	— 2.1	— 1.3	— 1.2	— 0.9	— 2.2	— 1.0	— 0.1	— 3.0	— 1.2	— 1.3	— 1.8
	27— 1	— 5.6	— 4.7	— 4.8	— 5.4	— 5.8	— 6.4	— 5.8	— 5.2	— 5.4	— 6.4	— 9.0	— 7.4
Decbr.	2— 6	—11.1	—10.8	—10.1	—11.4	—11.2	—10.8	—10.4	—10.0	—10.5	—11.3	—13.6	—12.6
	7—11	—11.3	—12.3	—10.2	—14.4	—14.1	—17.4	—17.2	—15.1	—13.2	—14.7	—12.1	—12.6
	12—16	— 3.1	— 2.6	— 3.0	— 4.7	— 4.8	— 7.7	— 6.4	— 5.6	— 5.0	— 6.4	— 6.3	— 5.3
	17—21	— 7.3	— 5.7	— 5.2	— 8.1	— 8.4	— 8.2	— 8.3	— 7.1	— 9.7	—11.0	— 3.7	— 5.1
	22—26	— 4.7	— 4.0	— 2.3	— 4.5	— 4.6	— 6.4	— 7.0	— 5.1	— 3.7	— 8.8	— 2.4	— 3.8
	27—31	— 3.0	— 2.8	— 1.6	— 3.5	— 3.1	— 4.4	— 2.5	— 2.4	— 2.8	— 3.2	— 4.0	— 3.0

1879.

Fünftägige Temperaturmittel.

Pentaden		Görlitz	Torgau	Gardelegen	Halle	Sondershausen	Langensalza	Heiligenstadt	Erfurt	Grofsbreitenbach	Meiningen	Fulda	Marburg
Januar	1— 5	2.2	2.4	1.1	2.3	2.7	3.4	2.4	3.5	0.3	3.6	2.8	3.4
	6—10	— 6.2	— 5.2	— 5.8	— 5.6	— 5.7	— 5.4	— 6 3	— 5.4	— 8.3	— 5.1	— 6.1	— 5.2
	11—15	— 3.2	— 3.5	— 4.6	— 3.8	— 3.3	— 3.2	— 3.2	— 3.1	— 3.8	— 2.7	— 3.1	— 3.3
	16—20	— 3.0	— 2.0	— 1.4	— 1.6	— 1.5	— 2.2	— 2.2	— 2.9	— 5.4	— 2.9	— 2.9	— 2.1
	21—25	— 2.9	— 4.4	— 6.3	— 5.1	— 5.5	— 6.1	— 5.2	— 5.8	— 5.3	— 3.2	— 3.0	— 4.5
	26—30	— 1.9	— 0.6	— 1.2	— 0.6	0.7	— 0.9	— 1.5	— 0.7	— 3.5	— 4.5	— 0.8	— 1.2
Februar	31— 4	— 3.5	— 3.8	— 6.0	— 4.2	— 3.4	— 3.3	— 2.8	— 3.8	— 3.8	— 1.3	— 0.8	— 2.3
	5— 9	3.0	4.0	3.2	3.4	4.2	4.4	3.8	4.2	1.6	4.1	4.4	3.1
	10—14	3.5	4.7	4.1	4.8	5.1	5.2	4.2	5.6	1.8	4.7	4.8	4.3
	15—19	0.8	1.6	0.8	1.1	1.3	1.5	0.7	1.9	— 1.1	1.9	1.9	1.3
	20—24	— 0.7	— 0.8	— 0.9	— 1.0	— 0.5	— 1.0	— 2.1	— 0.7	— 3.7	— 1.4	— 1.5	— 1.2
	25— 1	— 1.2	— 0.3	— 0.6	— 0.9	— 0.9	— 1.0	— 1.5	— 1.2	— 4.3	— 1.2	— 3.1	— 2.4
März	2— 6	0.8	1.9	2.4	1.8	2.6	2.8	2.0	2.5	— 0.7	0.8	1.9	3.6
	7—11	3.8	3.8	4.8	3.9	5.1	5.3	3.8	3.8	1.6	2.1	2.8	5.2
	12—16	— 0.5	0.8	— 0.1	0.5	0.6	0.6	0.5	0.8	— 2.9	— 0.1	— 0.1	1.5
	17—21	1.4	1.5	1.2	1.8	1.8	1.8	1.9	1.8	— 0.2	2.5	3.1	2.8
	22—26	— 2.6	— 1.6	— 1.5	— 1.6	— 1.3	— 1.5	— 2.0	— 1.4	— 4.7	— 0.3	— 1.0	— 1.0
	27—31	3.1	6.5	4.6	4.2	4.4	4.7	4.8	5 4	2.6	6.0	5.4	5.6
April	1— 5	9.8	10.0	9.2	10.4	8.3	8.3	8.1	9.4	5.7	8.7	7.9	7.7
	6—10	7.4	8.0	7.1	7.6	8.6	8.4	8.6	9.0	6.0	9.7	9.9	10.1
	11—15	4.1	4.1	3.2	2.7	2.3	2.2	1.5	2.2	— 0.5	2.5	2.7	2.7
	16—20	5.1	5.4	4.8	5.8	6.4	6.4	5.4	5.6	2.5	6.2	5.7	6.9
	21—25	8.0	8.9	7.8	9.7	9.1	9.7	8.7	9.3	6.0	9.3	9.0	9.4
	26—30	5.3	6.2	6.2	7.9	7.2	7.3	6.9	6.7	3.2	7.2	7.0	6.5
Mai	1— 5	6.5	7.6	7.7	7.8	7.2	7.7	6.3	6.3	3.2	7.7	6.4	8.2
	6—10	7.0	9.3	8.0	9.2	8.1	8.1	6.6	7.6	3.2	6.4	5.1	6.6
	11—15	9.6	9.6	9.3	9.4	9.3	9.6	8.3	9.3	5.4	8.4	8.3	9.3
	16—20	11.6	11.2	11.2	11.4	10.4	11.6	10.8	10.3	7.6	10.8	10.1	10.4
	21—25	15.5	16.7	16.8	17.3	14.6	16.0	14.2	15.4	12.4	16.5	13.9	15.2
	26—30	18.1	17.0	15.1	15.6	15.2	15.7	13.6	15.2	11.7	15.8	13.8	14.1
Juni	31— 4	16.6	17.1	14.2	15.6	14.8	15.0	14.1	14.9	11.2	13.9	13.9	13.3
	5— 9	17.2	16.5	14.5	15.2	15.1	15.3	15.1	15.1	13.4	15.5	15.0	16.2
	10—14	16.5	17.4	16.6	16.9	15.5	16.1	15.3	15.5	12.1	15.0	14.9	15.6
	15—19	17.7	17.8	17.4	17.4	16.5	16.5	16.3	16.4	13.0	15.6	14.3	15.6
	20—24	19.4	18.6	17.2	18.7	17.3	17.6	17.1	17.3	14.0	16.9	16.3	16.4
	25—29	17.8	18.4	18.2	18.5	18.2	18.9	17.8	18.1	15.3	17.7	17.0	17.4
Juli	30— 4	16.3	16.3	16.3	16.7	15.9	16.5	15.8	16.2	12.8	15.9	14.3	14.9
	5— 9	14.7	15.4	14.8	15.0	14.2	14.5	13.4	14.0	10.4	13.9	13.0	12.8
	10—14	14.3	14.7	14.2	14.6	14.0	14.1	13.7	13.8	10.1	13.6	12.9	12.7
	15—19	15.4	16.6	15.8	16.9	15.4	16.6	15.0	15.2	12.2	15.3	15.1	14.8
	20—24	16.5	16.9	16.8	16.8	16.2	15.9	15.3	16.2	12.1	15.3	14.8	14.8
	25—29	15.8	16.8	16.7	17.4	16.4	16.9	15.8	15.9	13.5	16.7	12.9	15.9
August	30— 3	21.2	23.0	21.5	22.8	21.5	22.1	20.9	21.8	18.9	22.7	19.8	22.0
	4— 8	20.7	21.0	19.4	20.8	19.4	19.6	19.0	19.4	16.4	18.9	18.4	18.5
	9—13	14.4	15.1	14.8	14.8	13.8	14.7	13.5	14.2	11.3	13.7	12.9	13.9
	14—18	16.8	18.2	17.7	18.5	17.5	17.9	17.3	17.7	14.3	17.6	16.9	17.3
	19—23	19.0	19.9	19.1	20.0	18.8	19.5	18.9	19.4	16.2	19.4	18.9	18.6
	24—28	18.2	18.1	16.9	17.9	17.8	17.8	16.4	17.7	14.2	17.0	16.7	16.1
	29— 2	15.9	15.9	14.6	15.9	14.4	15.3	14.2	14.7	11.7	14.1	13.8	13.9
Septbr.	3— 7	17.4	17.5	15.9	17.6	16.1	16.4	16.3	15.4	13.9	16.4	15.2	15.9
	8—12	15.8	16.5	15.3	15.7	15.1	15.1	14.8	15.2	11.2	14.5	13.7	13.5
	13—17	16.2	17.2	15.6	17.1	16.5	17.2	16.8	17.5	14.8	17.2	16.5	16.1
	18—22	18.1	17.7	15.5	16.1	15.9	15.5	15.6	15.1	12.9	15.0	14.5	13.8
	23—27	13.8	13.5	11.9	12.5	11.8	11.8	11.2	11.5	8.5	10.9	10.6	10.8
	28— 2	13.1	13.0	12.7	13.1	12.1	12.1	11.9	12.4	9.7	12.2	11.5	10.7
October	3— 7	10.6	11.3	10.1	11.4	10.7	10.6	9.5	10.2	7.5	9.3	9.4	9.7
	8—12	9.0	11.0	11.2	11.1	11.1	10.7	10.2	10.6	7.5	10.4	9.6	10.1
	13—17	4.4	6.2	5.6	6.2	6.6	6.1	5.3	6.2	3.1	5.8	5.0	5.6
	18—22	6.0	7.4	7.0	7.2	4.5	7.3	6.9	7.6	3.9	6.8	6.6	6.9
	23—27	7.0	6.9	7.5	6.7	6.5	5.8	6.7	5.8	4.1	6.6	6.1	6.6
	28— 1	7.3	7.7	6.6	7.2	6.8	6.4	6.1	6.9	4.1	7.2	6.7	6.6
Novbr.	2— 6	3.7	5.0	5.3	4.7	4.9	4.6	4.2	4.4	5.0	4.1	4.2	4.8
	7—11	4.1	4.8	5.2	5.1	5.3	5.4	5.2	5.5	2.3	3.6	4.8	5.3
	12—16	0.5	1.5	1.6	1.3	1.4	1.0	0.7	1.2	— 2.1	0.7	— 0.1	1.1
	17—21	— 3.0	— 1.1	— 0.4	— 1.7	— 1.1	— 1.5	— 1.4	— 1.6	— 3.2	— 1.3	— 0.5	0.3
	22—26	— 0.9	— 0.9	— 0.5	— 1.4	— 0.7	— 1.0	— 0.5	— 3.3	— 2.1	— 0.8	— 0.7	— 1.1
	27— 1	— 5.5	— 4.9	— 3.1	— 4.7	— 4.3	— 5.1	— 6.5	— 5.1	— 7.8	— 6.9	— 6.0	— 5.1
Decbr.	2— 6	—10.2	— 9.8	—10.4	—10.1	—10.7	—10.6	—11.4	—10.3	—12.8	—11.5	—10.0	—10.2
	7—11	—11.8	—10.2	— 8.0	— 9.7	—11.6	—12.6	—12.3	—12.4	—12.8	—13.7	—14.0	—14.4
	12—16	— 3.7	— 4.1	— 3.9	— 5.5	— 6.9	— 5.7	— 6.7	— 7.3	— 6.6	—10.3	—10.4	—12.3
	17—21	— 6.8	— 6.7	— 6.0	— 8.4	— 9.8	—10.3	— 7.4	—11.3	— 4,3	—13.0	—13.2	— 9.1
	22—26	— 2.9	— 3.4	— 1.9	— 3.9	— 5.5	— 6.1	— 5.4	— 7.6	— 3.4	—11.9	— 9.6	—11.8
	27—31	— 2.0	— 4.0	— 1.0	— 1.1	— 1.4	— 1.1	0.0	— 1.5	— 2.9	— 3.6	— 2.1	— 2.8

1879.

Fünftägige Temperaturmittel.

Pentaden		Altmorschen	Kassel	Göttingen	Clausthal	Hannover	Lüneburg	Hamburg	Altona	Lübeck	Segeberg	Neustadt	Eutin
Januar	1— 5	3.5	2.6	2.2	— 1.0	1.9	1.3	0.4	2.2	0.5	0.7	0.4	0.2
	6—10	— 5.7	— 5.3	— 5.3	— 8.4	— 5.7	— 5.8	— 5.5	— 3.9	— 5.1	— 4.7	— 4.7	— 4.9
	11—15	— 2.3	— 3.3	— 3.5	— 4.7	— 3.4	— 6.1	— 5.4	— 3.6	— 6.9	— 5.9	— 5.6	— 5.7
	16—20	— 1.9	— 5.5	— 3.0	— 4.5	— 1.8	— 1.4	— 2.1	— 0.7	— 2.7	— 1.8	— 1.9	— 1.9
	21—25	— 4.1	— 4.9	— 5.6	— 7.0	— 6.3	— 5.2	— 5.4	— 3.7	— 5.6	— 4.8	— 4.5	— 5.1
	26—30	— 0.3	— 0.5	— 0.7	— 3.6	— 1.4	— 1.3	— 1.8	— 0.5	— 1.9	— 1.7	— 1.8	— 1.4
Februar	31— 4	— 1.3	— 2.0	— 3.3	— 4.6	— 5.5	— 6.2	— 6.3	— 4.7	— 7.6	— 6.3	— 6.5	— 5.6
	5— 9	5.1	3.7	3.6	1.2	4.2	4.0	2.8	3.8	2.6	2.6	2.1	2.7
	10—14	4.9	4.8	4.6	1.7	4.2	3.4	2.8	3.6	3.1	3.2	2.3	2.7
	15—19	1.8	1.8	1.2	— 2.1	0.3	— 0.5	— 1.4	— 0.2	— 2.4	— 1.8	— 2.3	— 2.7
	20—24	— 0.9	— 1.2	— 1.5	— 5.2	— 2.1	— 4.0	— 5.1	— 3.3	— 5.0	— 5.0	— 4.4	— 4.1
	25— 1	— 1.9	— 1.5	— 1.2	— 4.0	— 1.1	— 0.9	— 1.8	— 0.5	— 1.9	— 1.5	— 1.7	— 1.4
März	2— 6	2.3	2.3	2.7	0.0	3.3	3.0	1.9	3.4	1.8	1.9	1.3	1.6
	7—11	3.5	4.9	4.9	1.8	5.7	5.1	3.3	5.8	3.8	4.0	4.3	3.6
	12—16	1.0	1.4	0.2	— 2.7	0.8	— 0.2	— 0.4	0.8	— 1.2	— 1.2	— 1.4	— 1.2
	17—21	3.1	3.4	2.0	— 0.4	1.4	0.8	— 0.3	1.6	— 1.4	— 1.1	— 0.9	— 1.2
	22—26	— 0.9	— 0.8	— 1.2	— 5.0	— 1.7	— 1.8	— 2.1	— 1.0	— 2.7	— 2.0	— 1.8	— 1.8
	27—31	5.3	— 5.6	4.9	2.9	— 5.2	3.8	2.8	4.6	2.5	9.8	2.4	2.3
April	1— 5	7.3	7.4	7.8	5.5	7.7	8.2	6.7	8.9	7.7	7.6	7.7	7.6
	6—10	9.7	9.9	9.4	5.7	8.3	7.6	5.8	7.4	5.1	5.3	4.3	4.7
	11—15	2.5	2.0	1.7	— 0.8	2.4	2.8	2.0	3.6	1.5	1.7	1.3	2.1
	16—20	5.6	6.5	6.1	2.6	5.7	4.9	3.8	5.5	3.5	3.9	3.5	4.0
	21—25	8.8	9.1	9.0	5.8	8.2	7.4	6.5	8.5	5.1	5.8	5.2	5.4
	26—30	6.9	7.4	7.0	4.2	7.1	7.2	6.9	8.6	6.6	6.5	6.4	6.4
Mai	1— 5	6.6	8.2	7.2	4.8	7.9	8.7	8.2	10.4	7.8	7.9	8.5	8.2
	6—10	6.5	6.9	6.9	4.5	6.8	6.9	6.9	8.0	6.8	5.4	6.2	5.6
	11—15	8.2	9.2	8.7	6.3	9.6	8.9	8.9	10.5	9.3	9.1	8.9	9.0
	16—20	10.0	11.8	11.2	8.6	11.4	11.1	10.2	11.4	10.5	10.3	10.4	10.3
	21—25	13.7	14.7	15.0	13.9	15.0	16.2	14.1	15.1	14.2	13.8	13.5	13.3
	26—30	13.4	13.5	13.6	11.2	14.8	14.3	14.2	14.2	13.6	13.7	13.9	13.2
Juni	31— 4	13.6	13.9	13.9	10.5	15.0	13.9	13.3	13.6	13.3	13.4	13.0	12.6
	5— 9	14.7	15.2	14.9	12.2	14.2	13.8	13.4	13.6	13.4	13.4	13.2	12.9
	10—14	14.7	15.7	15.9	13 0	16.6	16.4	15.9	16.2	15.9	15.2	15.7	14.8
	15—19	15.1	16.6	16.1	13.7	17.4	16.6	15.6	15.9	15.8	15.9	16.1	15.2
	20—24	15.6	17.4	16.8	13.7	18.0	16.8	16.6	16.7	16.5	16.7	16.1	15.3
	25—29	17.4	18.3	18.2	14.9	18.2	17.3	17.2	17.3	16.9	16.6	16.7	16.2
Juli	30— 4	14.7	16.4	15.5	12.3	16.4	15.2	15.0	15.6	15.4	15.4	15.5	14.7
	5— 9	13.3	13.6	13.6	10.1	14.0	14.2	13.8	14.2	13.9	14.2	14.2	13.0
	10—14	13.7	14.1	15.8	10.4	13.5	14.2	13.6	14.0	14.1	13.9	13.9	13.2
	15—19	15.1	16.0	15.4	12.5	15.5	16.1	15.5	16.0	16.9	16.3	16.4	15.8
	20—24	15.0	15.6	15.4	12.5	15.6	16.3	15.6	16.2	15.8	15.8	16.3	15.1
	25—29	15.6	16.2	16.2	13.1	16.6	16.0	16.2	16.6	15.7	15.6	15.6	17.0
August	30— 3	20.0	21.7	20.8	19.6	21.1	21.0	19.2	20.7	20.3	20.5	19.7	19.2
	4— 8	17.8	18.8	18.8	16.1	18.8	18.9	17.7	18.4	17.5	17.9	18.0	17.0
	9—13	12.8	13.7	13.5	11.1	13.9	14.7	14.4	15.1	15.2	15.0	15.5	14.5
	14—18	16.3	17.6	17.1	15.4	18.4	17.6	17.7	18.1	17.3	17.6	17.8	17.2
	19—23	18.2	19.2	18.7	16.6	18.7	18.1	17.7	18.5	17.8	18.0	18.6	17.1
	24—28	16.8	16.9	16.6	13.7	16.4	15.8	15.0	16.0	15.4	15.8	16.2	15.0
	29— 2	13.1	14.2	14.4	11.5	15.0	13.7	13.4	14.1	13.0	13.3	13.5	12.8
Septbr.	3— 7	15.3	16.4	16.2	15.4	15.5	14.9	13.9	15.2	13.5	13.5	14.3	13.3
	8—12	14.3	15.1	14.6	12.4	15.8	15.2	14.5	15.8	14.6	13.7	15.1	14.2
	13—17	16.0	16.9	15.7	14.3	15.8	14.4	13.7	15.5	13.6	13.7	14.1	13.1
	18—22	14.9	15.1	15.1	12.9	15.3	14.6	14.2	15.4	14.4	14.4	14.9	14.2
	23—27	11.4	11.6	11.5	9.2	11.5	11.8	11.5	13.1	11.9	11.7	12.0	11.4
	28— 2	11.6	11.9	11.6	9.9	12.8	12.4	12.2	13.2	12.4	12.5	12.3	12.2
October	3— 7	9.3	10.3	10.1	7.8	10.5	10.8	10.8	11.8	10.5	10.7	10.7	10.5
	8—12	10.2	10.7	10.4	7.2	10.9	11.1	10.9	12.1	10.5	10.7	10.8	10.5
	13—17	5.7	6.1	5.4	3.3	6.3	5.2	5.4	7.3	4.8	5.4	5.4	5.1
	18—22	7.1	7.4	6.9	3.7	7.3	6.9	6.4	8.1	5.9	6.2	5.9	6.6
	23—27	6.8	7.5	6.8	5.1	8.3	8.4	7.9	10.1	8.6	8.5	8.9	8.6
	28— 1	6.8	6.8	6.5	3.3	6.5	5.8	5.4	7.6	6.2	5.9	5.6	5.6
Novbr.	2— 6	4.3	5.3	4.6	1.9	4.9	5.6	4.4	6.5	4.5	5.2	4.8	4.6
	7—11	5.2	5.9	5.7	3.1	6.5	6.2	5.2	7.6	5.7	6.2	5.9	6.0
	12—16	1.1	1.7	1.0	1.9	1.9	1.6	0.7	2.8	1.6	1.8	1.7	1.7
	17—21	— 0.4	0.3	— 0.6	— 2.0	0.5	0.0	— 0.2	1.9	0.5	0.8	1.5	0.9
	22—26	— 0.1	0.1	— 0.5	— 2.4	0.1	0.3	— 0.4	2.1	0.0	0.3	0.4	0.5
	27— 1	— 5.0	— 4.2	— 5.6	— 6.4	— 2.0	— 2.4	— 3.1	— 0.5	— 2.5	— 2.4	— 2.8	— 2.6
Decbr.	2— 6	—11.1	— 9.9	—10.3	—12.3	— 8.5	— 9.5	—10.1	— 6.9	— 8.9	— 8.0	— 7.5	— 7.3
	7—11	—14.3	—13.5	—11.9	— 9.2	— 7.2	— 8.8	— 7.6	— 5.7	— 7.9	— 7.0	— 6.1	— 5.8
	12—16	— 9.8	— 8.5	— 7.4	— 4.7	— 3.5	— 2.4	— 2.1	— 0.3	— 2.2	— 1.8	— 1.9	— 2.0
	17—21	—11.4	—10.0	— 9.6	— 0.4	— 4.7	— 5.1	— 5.1	— 3.6	— 5.4	— 4.4	— 4.2	— 4.2
	22—26	—10.9	— 7.4	— 5.5	— 3.0	— 0.7	— 0.6	— 1.2	0.2	— 1.8	— 1.5	— 1.7	— 1.6
	27—31	— 1.8	— 0.9	— 0.7	— 2.1	1.9	1.2	0.5	1.6	0.2	0.4	0.2	0.4

1879.

Fünftägige Temperaturmittel.

Pentaden		Neumünster	Kiel	Schleswig	Kappeln	Flensburg	Apenrade	Hadersleben	Gram	Tondern	Westerland auf Sylt	Helgoland	Husum
Januar	1— 5	0.1	1.0	1.1	1.3	1.2	0.0	— 0.4	— 0.7	0.4	2.2	2.3	0.9
	6—10	— 5.5	—3.2	— 2.7	— 1.8	— 2.3	— 3.0	— 3.0	— 5.1	— 4.7	— 3.6	— 2.5	— 4.9
	11—15	— 6.6	—5.0	— 4.2	— 4.2	— 3.2	— 2.8	— 2.4	— 3.7	— 2.8	— 2.3	— 0.8	— 4.8
	16—20	— 2.3	—1.0	— 0.6	— 0.3	0.3	— 1.1	— 1.0	— 2.1	— 1.3	— 1.5	— 0.4	— 1.6
	21—25	— 5.3	—3.6	— 3.9	— 2.6	— 2.6	— 3.7	— 3.9	— 6.6	— 7.4	— 5.2	— 3.4	— 5.3
	26—30	— 2.0	—1.3	— 0.9	— 0.8	— 0.7	— 2.4	— 2.2	— 3.0	— 3.2	— 2.4	— 2.0	— 2.3
Februar	31— 4	— 6.6	—5.2	— 4.3	— 4.0	— 3.4	— 4.6	— 4.4	— 5.2	— 5.2	— 5.0	— 4.7	— 5.9
	5— 9	2.4	2.3	2.1	1.8	2.4	1.8	1.1	0.2	0.7	0.9	1.9	1.1
	10—14	2.9	2.9	2.2	2.3	2.6	1.2	1.1	0.5	0.8	1.2	1.9	1.8
	15—19	— 2.5	—2.0	— 1.9	— 2.1	— 1.9	— 4.0	— 4.3	— 5.2	— 3.2	— 3.6	— 1.6	— 2.8
	20—24	— 5.6	—4.4	— 4.8	— 3.7	— 3.9	— 4.2	— 4.1	— 5.5	— 5.1	— 4.1	— 2.9	— 4.7
	25— 1	— 1.9	—1.6	— 1.2	— 1.6	— 0.5	— 1.5	— 1.2	— 1.5	— 1.7	— 1.3	— 1.5	— 1.9
März	2— 6	1.7	2.1	2.3	2.3	2.6	2.8	2.1	1.7	1.6	1.5	1.8	1.6
	7—11	3.9	4.0	4.0	4.4	4.3	3.8	3.5	2.7	3.6	2.6	2.7	3.3
	12—16	— 1.6	—1.2	— 0.8	— 1.0	— 0.5	— 1.5	— 0.9	— 2.2	— 1.6	— 0.6	— 0.2	— 0.7
	17—21	— 1.0	—0.7	— 0.5	— 0.4	1.0	0.0	0.3	— 0.5	— 0.4	— 0.3	0.1	— 0.4
	22—26	— 2.1	—1.1	— 1.0	0.0	— 0.1	— 1.0	— 0.9	— 1.7	— 0.8	— 1.1	— 1.1	— 1.2
	27—31	2.3	2.2	2.6	2.6	3.3	1.8	1.2	0.7	3.1	1.6	1.9	2.5
April	1— 5	7.5	6.8	7.0	7.0	6.8	5.1	4.8	4.4	4.9	3.9	3.1	5.9
	6—10	5.3	4.9	4.8	5.0	5.7	3.9	4.6	4.5	3.8	5.3	3.7	5.4
	11—15	1.5	1.7	1.4	2.4	2.6	1.2	1.3	0.3	1.1	2.0	1.5	1.8
	16—20	4.1	3.9	4.1	4.5	4.9	3.5	4.1	3.2	3.2	3.9	3.4	4.5
	21—25	5.7	5.1	5.6	6.0	6.5	5.3	5.9	4.8	4.2	5.3	4.5	6.0
	26—30	6.5	6.5	6.6	7.6	8.2	5.8	6.5	5.3	5.3	7.4	5.6	7.4
Mai	1— 5	8.2	7.8	8.6	9.5	9.9	7.7	8.6	7.3	5.4	6.8	5.8	8.4
	6—10	5.1	5.7	5.2	5.0	6.1	5.1	5.5	4.6	6.3	5.9	4.7	6.2
	11—15	8.8	8.5	8.3	8.9	9.6	7.9	8.2	7.1	7.3	8.5	7.4	8.4
	16—20	10.7	10.2	10.8	11.1	10.4	10.2	10.7	9.3	9.8	9.4	8.6	10.6
	21—25	14.7	13.1	13.5	13.3	13.6	12.4	12.9	12.1	14.1	12.0	10.1	12.8
	26—30	13.8	13.3	13.1	13.6	13.7	12.9	13.4	12.7	13.6	11.7	10.2	12.8
Juni	31— 4	13.3	12.9	12.7	12.9	12.7	11.9	11.8	11.6	13.3	11.4	10.5	11.9
	5— 9	13.3	13.0	13.9	13.4	14.2	13.2	14.0	12.0	13.8	11.4	11.4	13.5
	10—14	15.4	15.3	15.6	15.7	15.5	14.4	14.9	13.8	15.7	13.6	12.2	15.5
	15—19	16.2	15.7	15.7	15.6	16.2	15.2	15.5	15.4	15.0	14.4	13.5	15.4
	20—24	16.6	16.1	15.7	15.6	16.1	15.0	14.9	14.8	14.7	14.6	13.9	15.4
	25—29	17.4	16.7	16.9	17.4	17.3	15.9	16.1	15.5	16.7	16.0	14.8	16.4
Juli	30— 4	15.3	15.5	15.2	15.3	15.9	15.0	14.7	14.4	16.4	15.3	13.8	15.1
	5— 9	13.9	13.9	13.3	13.3	14.0	12.9	13.3	12.8	14.4	13.3	13.0	13.6
	10—14	13.9	14.1	13.9	14.1	14.1	13.4	12.8	13.0	14.3	13.8	13.8	14.7
	15—19	16.3	16.4	15.8	16.5	15.5	16.3	15.4	15.0	16.1	14.6	14.0	15.2
	20—24	16.2	15.7	17.3	17.5	15.8	16.9	15.8	15.3	16.6	14.8	14.0	16.0
	25—29	16.0	15.8	16.1	16.0	15.0	15.7	15.7	15.2	17.6	15.4	15.5	16.4
August	30— 3	21.0	19.6	20.0	19.9	19.8	18.9	19.0	19.1	20.0	17.9	18.4	19.7
	4— 8	17.7	17.4	16.9	16.7	16.3	16.6	16.9	16.6	17.5	16.7	17.0	17.0
	9—13	15.4	15.3	14.9	15.8	15.2	15.6	15.8	15.2	16.8	15.1	14.7	15.2
	14—18	18.4	17.8	18.0	17.8	17.8	17.9	17.1	17.1	19.1	17.4	17.5	17.9
	19—23	17.9	18.0	18.2	18.3	18.0	17.3	16.9	17.3	18.1	17.0	17.6	17.7
	24—28	15.2	15.7	15.5	15.6	15.4	14.8	15.2	14.4	15.3	15.2	15.4	15.8
	29— 2	14.1	13.9	13.5	13.7	13.4	13.3	13.0	13.4	14.6	14.2	14.7	13.6
Septbr.	3— 7	14.3	14.1	14.2	15.1	14.5	13.8	13.9	13.6	14.3	14.4	15.3	14.5
	8—12	15.2	15.2	15.2	15.3	15.1	15.1	15.5	14.5	14.3	14.9	14.8	15.1
	13—17	13.9	14.0	14.2	14.8	14.3	13.7	13.3	12.6	13.5	13.8	14.9	14.2
	18—22	14.2	14.6	14.1	14.3	14.1	13.9	13.6	13.4	12.3	14.2	14.8	14.0
	23—27	11.6	12.3	12.2	12.3	11.8	11.6	11.5	10.8	12.2	12.8	13.1	11.9
	28— 2	12.5	12.6	12.8	13.2	12.7	12.0	11.7	12.2	11.3	11.8	13.4	12.5
October	3— 7	11.1	11.3	11.6	11.4	11.7	11.2	11.1	10.6	11.4	12.4	12.8	12.2
	8—12	10.8	11.1	11.4	11.4	11.5	11.2	11.3	11.0	11.1	11.8	11.9	11.8
	13—17	5.0	6.2	5.7	6.4	5.5	5.4	5.8	4.9	5.3	7.4	8.2	6.3
	18—22	6.1	6.5	6.3	6.8	6.1	6.2	5.7	5.7	6.5	8.0	8.4	7.0
	23—27	8.4	9.3	9.5	10.0	9.9	9.7	9.7	9.3	8.7	9.9	10.5	9.2
	28— 1	5.2	6.2	6.2	6.8	6.0	5.6	5.7	4.6	4.6	6.4	7.9	5.4
Novbr.	2— 6	5.0	5.5	5.1	5.8	5.2	4.8	4.5	4.7	4.3	6.4	7.5	5.3
	7—11	6.0	6.9	6.8	7.0	6.6	6.6	6.5	7.5	6.5	8.0	8.4	6.8
	12—16	1.2	2.8	1.7	2.4	1.5	0.9	0.7	0.8	— 0.2	1.6	3.4	1.1
	17—21	0.5	2.4	2.1	3.2	2.3	2.6	2.4	1.7	0.6	2.0	3.5	1.1
	22—26	0.1	1.5	1.2	1.8	1.2	1.1	0.6	— 0.8	— 1.0	— 0.3	2.2	0.4
	27— 1	— 2.6	—1.0	— 1.7	— 0.7	— 1.8	— 2.5	— 2.7	— 3.5	— 3.2	— 1.5	0.6	— 2.5
Decbr.	2— 6	— 7.9	—5.7	— 6.4	— 5.0	— 6.0		— 7.2	— 9.0	— 8.2	— 6.6	— 4.2	— 8.0
	7—11	— 7.2	—4.2	— 3.9	— 3.9	— 4.3	— 2.4	— 2.4	— 3.3	— 3.9	— 1.2	0.9	— 4.3
	12—16	— 1.9	—0.6	— 0.4	— 0.3	0.1	1.4	1.2	0.8	0.6	1.7	1.7	— 1.9
	17—21	— 4.8	—2.8	— 2.4	— 1.9	— 2.4	— 1.8	— 1.1	— 2.3	— 2.8	— 2.4	— 0.6	— 3.7
	22—26	— 2.0	—0.8	— 0.7	0.0	— 0.1	0.9	0.6	0.9	1.0	1.6	2.0	— 0.9
	27—31	0.5	0.8	1.3	1.1	0.5	1.3	1.9	0.7	1.8	1.6	2.5	0.2

1879.

Fünftägige Temperaturmittel.

Pentaden		Meldorf	Glückstadt	Otterndorf	Weser-leuchtthurm	Jever	Elsfleth	Oslebs-hausen	Oldenburg	Emden	Löningen	Lingen
Januar	1— 5	2.5	1.6	0.9	2.6	0.6	0.8	— 2.2	— 0.5	1.2	0.9	1.3
	6—10	— 2.9	— 4.3	— 4.6	— 3.4	— 4.2	— 5.3	— 4.5	— 5.5	— 4.7	— 5.3	— 5.4
	11—15	— 3.3	— 4.0	— 4.6	— 2.4	— 3.2	— 3.5	— 2.7	— 3.8	— 2.5	— 2.6	— 2.2
	16—20	— 0.2	— 1.4	— 1.5	— 0.8	— 0.9	— 1.4	— 0.6	— 1.5	— 1.2	— 0.9	— 0.8
	21—25	— 3.6	— 4.2	— 4.5	— 3.6	— 4.3	— 4.6	— 4.0	— 4.6	— 4.1	— 4.0	— 4.1
	26—30	— 0.4	— 0.9	— 1.6	— 1.7	— 1.5	— 1.6	— 0.9	— 1.7	— 2.1	— 0.7	— 0.6
Februar	31— 4	— 3.8	— 4.7	— 5.5	— 4.7	— 5.0	— 5.9	— 5.2	— 6.2	— 4.8	— 5.2	— 3.9
	5— 9	3.0	3.0	3.0	2.4	3.2	3.9	4.3	3.9	2.8	4.3	4.2
	10—14	3.6	3.0	3.0	2.9	3.2	3.7	4.9	3.7	2.7	4.4	4.8
	15—19	— 0.8	— 0.7	— 1.7	— 0.5	— 1.0	— 0.7	0.3	— 0.6	— 0.4	0.2	0.6
	20—24	— 4.2	— 4.0	— 4.7	— 2.8	— 3.4	— 3.4	— 2.8	— 3.0	— 3.2	— 2.9	— 1.4
	25— 1	— 0.7	— 1.1	— 1.7	— 1.8	— 1.4	— 1.4	— 0.7	— 1.5	— 0.7	— 0.7	— 0.4
März	2— 6	2.8	2.8	2.2	2.8	2.6	2.8	5.0	2.9	2.8	3.2	3.3
	7—11	4.4	3.9	3.9	4.0	4.1	4.5	6.2	4.4	3.8	4.4	4.9
	12—16	0.6	0.6	— 0.1	0.7	0.5	0.0	1.0	— 0.2	0.6	0.7	1.1
	17—21	0.9	0.3	0.5	1.7	1.0	1.1	1.6	1.1	0.9	2.2	2.8
	22—26	— 0.1	— 0.7	— 1.6	— 0.5	— 1.3	— 1.2	— 1.3	— 0.9	— 1.5	— 0.9	— 0.5
	27—31	3.8	4.2	3.9	3.0	— 4.0	— 4.1	4.9	4.6	4.1	5.0	5.8
April	1— 5	7.4	7.8	6.7	5.0	5.1	6.3	7.7	6.1	4.3	5.9	6.4
	6—10	6.4	7.1	6.3	6.3	6.6	7.4	7.4	7.7	7.5	8.6	8.8
	11—15	2.8	2.0	2.0	2.2	2.3	2.0	2.3	2.9	2.1	2.2	2.6
	16—20	4.6	4.7	6.9	4.7	4.8	4.9	5.4	5.6	5.1	5.6	5.7
	21—25	6.6	7.4	6.1	5.6	6.2	7.4	7.9	7.8	6.5	7.7	7.5
	26—30	7.7	8.0	7.5	7.1	6.8	7.0	7.2	6.6	6.8	7.0	7.1
Mai	1— 5	8.8	9.1	8.0	7.3	7.3	7.7	8.3	7.8	7.1	8.2	7.6
	6—10	6.2	6.8	5.9	5.7	5.0	5.5	5.9	5.4	4.7	5.7	5.1
	11—15	10.0	9.4	8.7	8.5	8.7	9.5	9.1	9.5	9.2	9.3	8.9
	16—20	11.0	11.2	10.1	9.5	10.3	10.1	10.6	10.2	10.0	10.2	10.6
	21—25	13.8	13.2	13.1	11.6	12.5	13.2	13.5	13.9	12.1	13.5	13.3
	26—30	13.3	13.3	13.0	12.6	12.3	13.2	13.4	13.6	12.1	13.6	13.0
Juni	31— 4	12.7	13.1	12.1	12.9	11.9	12.5	14.1	12.2	12.0	13.1	12.8
	5— 9	13.8	12.9	13.4	13.1	13.4	12.7	13.9	14.2	13.7	14.3	14.6
	10—14	15.2	15.6	15.0	14.2	15.0	15.8	16.3	16.3	15.4	15.9	15.3
	15—19	15.7	15.6	15.4	15.4	15.9	16.2	16.8	16.1	16.3	16.4	16.6
	20—24	16.3	16.5	15.7	15.4	15.2	16.1	16.8	16.8	15.7	15.1	15.7
	25—29	16.7	16.5	16.6	16.1	16.4	16.9	17.7	17.1	16.6	16.8	16.8
Juli	30— 4	15.8	15.5	15.0	15.5	14.4	14.9	16.4	15.1	15.4	14.5	14.4
	5— 9	14.2	13.7	13.4	13.9	13.5	13.5	14.8	13.5	13.1	13.1	13.4
	10—14	14.4	14.6	13.8	14.8	13.6	13.8	14.7	13.7	13.9	13.9	14.4
	15—19	16.2	16.5	14.9	14.4	14.4	14.6	15.3	14.5	14.2	14.8	14.9
	20—24	16.2	15.8	15.8	15.3	15.4	15.2	16.1	15.0	15.3	15.0	15.3
	25—29	17.0	17.1	16.0	16.4	15.7	16.1	16.6	15.9	15.7	15.8	16.0
August	30— 3	20.2	21.0	20.0	19.3	19.3	19.8	20.8	20.8	18.5	20.9	21.4
	4— 8	16.9	17.1	17.0	17.5	16.7	18.2	18.8	17.6	16.8	16.8	16.9
	9—13	15.4	15.2	15.2	15.3	14.6	15.1	15.1	14.4	14.4	14.1	14.7
	14—18	18.2	18.1	17.7	17.7	17.0	17.9	18.0	18.3	17.1	17.2	17.8
	19—23	18.1	17.4	19.3	18.4	17.9	18.4	17.9	18.5	17.9	18.1	18.7
	24—28	16.0	15.6	15.2	16.2	14.4	15.1	16.3	14.5	15.0	14.7	15.1
	29— 2	14.3	13.8	13.4	15.0	13.2	13.6	14.4	13.0	13.4	12.7	13.8
Septbr.	3— 7	14.9	13.8	14.3	15.3	14.5	15.1	14.4	15.0	14.6	15.2	16.3
	8—12	15.2	15.0	14.7	14.9	13.8	14.7	15.7	14.2	13.7	13.8	13.7
	13—17	14.6	15.3	13.9	15.5	14.4	14.9	14.6	14.5	14.4	14.7	14.9
	18—22	14.4	14.6	14.1	15.2	13.9	14.0	14.4	13.7	13.9	13.4	13.8
	23—27	12.4	12.6	11.8	13.3	11.5	12.0	12.6	12.2	11.6	11.5	11.4
	28— 2	12.9	13.0	12.6	13.2	11.9	12.3	12.8	12.2	11.5	11.8	12.3
October	3— 7	12.1	12.1	11.8	12.6	11.0	10.5	11.7	10.4	11.4	9.8	10.6
	8—12	11.4	11.9	11.9	12.4	11.4	11.2	12.1	11.2	11.0	11.0	10.9
	13—17	6.7	6.5	6.6	8.1	6.4	5.0	6.9	5.5	6.5	5.4	5.8
	18—22	6.9	7.9	7.7	9.1	7.5	7.4	8.2	7.2	7.5	7.2	7.6
	23—27	9.1	8.9	9.4	10.2	9.9	9.8	9.8	9.8	9.9	9.9	10.1
	28— 1	6.4	5.7	5.3	7.1	5.9	5.6	6.7	5.4	5.5	6.1	6.0
Novbr.	2— 6	6.0	5.6	6.1	7.1	6.2	5.4	5.8	5.2	6.2	5.4	6.0
	7—11	7.5	6.8	7.2	8.3	7.5	6.9	7.4	6.6	7.3	6.6	6.9
	12—16	1.6	1.3	2.0	3.7	2.9	1.9	2.6	2.1	2.6	2.5	3.0
	17—21	1.3	1.2	1.3	2.4	2.1	0.9	1.6	1.1	1.9	1.3	1.9
	22—26	1.0	0.8	0.1	1.0	0.8	— 0.9	0.5	— 1.1	— 0.3	— 0.8	— 0.4
	27— 1	— 1.4	— 1.6	— 1.5	— 0.2	— 1.8	— 2.8	0.8	— 2.6	— 1.7	— 2.2	— 2.5
Decbr.	2— 6	— 7.4	— 8.2	— 8.2	— 5.2	— 7.1	—10.0	— 9.3	—10.3	— 7.4	— 9.4	— 8.9
	7—11	— 3.9	— 5.2	— 6.8	— 2.8	— 5.4	— 9.6	— 6.9	— 7.9	— 4.8	— 7.3	— 6.1
	12—16	— 0.8	— 1.2	— 1.8	— 0.9	— 1.6	— 2.4	— 1.4	— 2.5	— 2.2	— 3.4	— 3.3
	17—21	— 3.2	— 3.5	— 4.6	— 2.7	— 4.1	— 4.6	— 4.2	— 4.6	— 4.2	— 4.8	— 4.4
	22—26	— 0.6	— 0.7	— 1.2	— 2.6	— 0.9	— 0.9	0.1	— 1.2	— 1.3	— 1.4	— 1.3
	27—31	1.0	— 0.8	1.1	1.7	1.5	1.7	3.0	1.6	1.1	1.7	1.9

1879.

Fünftägige Temperaturmittel.

Pentaden		Osnabrück	Gütersloh	Olsberg	Arnsberg	Münster	Kleve	Krefeld	Aachen	Köln	Godesberg	Koppard
Januar	1— 5	2.3	2.0	1.1	2.2	1.9	2.2	3.6	4.4	5.0	5.2	5.4
	6—10	— 4.5	— 4.3	— 6.5	— 5.4	— 4.7	— 3.8	— 3.7	— 2.8	— 2.1	— 2.8	— 3.0
	11—15	— 2.5	— 3.0	— 4.4	— 2.9	— 3.2	— 1.7	— 1.1	0.3	— 0.2	— 0.2	— 0.6
	16—20	— 0.8	— 1.2	— 3.4	— 2.0	— 1.1	— 1.2	— 0.7	— 0.1	0.1	0.1	0.1
	21—25	— 4.5	— 4.7	— 4.1	— 4.6	— 4.5	— 4.4	— 3.8	— 2.6	— 1.5	— 2.8	— 1.3
	26—30	— 0.5	— 0.6	— 1.3	— 0.6	— 0.5	— 0.6	0.1	0.9	1.6	1.4	0.7
Februar	31— 4	— 4.8	— 3.1	— 3.0	— 2.3	— 3.7	— 2.6	— 1.2	0.3	— 0.9	— 0.2	0.2
	5— 9	5.2	4.4	3.7	3.9	4.7	4.4	5.5	6.1	5.7	6.0	5.8
	10—14	5.3	5.1	3.7	4.6	5.0	5.2	6.1	7.3	6.3	7.0	6.1
	15—19	0.9	1.2	— 0.1	1.1	1.1	1.3	2.0	3.0	3.1	3.0	2.9
	20—24	— 0.9	— 1.1	— 3.3	— 1.6	— 1.2	— 0.9	0.0	1.6	0.9	— 0.8	1.1
	25— 1	— 1.3	— 5.8	— 3.4	— 3.5	— 1.0	— 0.2	0.2	1.0	0.5	0.7	0.0
März	2— 6	3.9	2.9	1.2	3.0	2.9	3.5	4.4	5.3	4.6	4.8	4.2
	7—11	6.1	5.3	2.5	4.0	4.9	5.9	6.9	7.8	6.7	6.0	5.4
	12—16	2.2	1.1	— 0.6	1.0	1.8	2.1	3.3	3.5	3.3	4.1	3.4
	17—21	3.3	3.7	2.6	4.1	3.5	4.6	5.8	7.9	6.5	6.9	5.6
	22—26	0.3	— 0.4	— 1.9	— 0.6	— 0.3	0.4	1 5	3.0	3.5	2.6	1.4
	27—31	6.2	6.0	4.9	6.5	6.5	6.6	8.1	9 2	8.6	9.0	7.5
April	1— 5	7.1	6.7	5.4	6.4	5.9	6.0	7.4	8.7	8.7	8.1	8.5
	6—10	8.6	9.8	9.0	9.9	9.4	9.5	10.2	10.1	11.2	10.9	11.0
	11—15	2.9	2.1	1.3	2.1	2.5	3.6	4.4	4.1	4.8	4.5	4.4
	16—20	7.2	6.2	3.8	5.6	6.3	6.5	7.7	7.1	7.6	7.5	7.4
	21—25	9.0	8.9	7.2	8.1	8.2	8.2	9.6	9.6	10.0	9.9	10.2
	26—30	8.3	7.1	5.6	6.4	7.2	7.3	8.4	8.9	9.1	8.7	8.4
Mai	1— 5	9.3	9.2	5.3	5.8	7.7	8.2	9.3	8.9	9.5	8.3	8.1
	6—10	8.7	6.6	4.4	5.3	5.9	5.5	6.6	7.4	7.4	7.5	7.7
	11—15	10.2	9.6	6.1	7.4	8.7	8.7	10.4	10.2	10.1	9.1	9.2
	16—20	12.4	12.0	8.6	8.7	11.2	11.1	12.4	12.2	12.4	11.8	11.0
	21—25	15.1	14.6	12.0	12.4	13.2	13.3	14.2	14.0	13.9	13.6	13.4
	26—30	14.2	13.6	11.5	12.2	13.3	13.1	14.4	13.6	14.0	14.2	13.4
Juni	31— 4	13.7	13.8	12.3	12.4	13.5	12.4	14.1	13.9	14.8	14.8	14.2
	5— 9	15.5	15.8	14.7	14.9	15.2	16.2	18.1	18.4	17.4	17.2	16.7
	10—14	17.0	16.6	13.3	14.5	16.4	16.2	17.3	17.3	16.5	16.1	15.7
	15—19	17.1	17.3	14.8	15.4	16.4	16.9	17.5	18.0	16.7	16.9	16.1
	20—24	17.4	17.1	14.8	15.4	16.4	16.3	17.2	17.2	17.3	17.3	16.9
	25—29	17.7	17.3	15.5	16.6	16.8	16.6	17.8	17.8	18.3	18.3	18.0
Juli	30— 4	15.6	15.4	13.2	14.3	15.4	15.4	16.4	16.6	16.1	16.9	16.0
	5— 9	13.9	13.6	11.9	12.5	13.2	13.5	13.8	14.5	14.6	14.7	14.3
	10—14	14.0	14.0	11.8	12.9	13.9	13.9	14.5	14.6	14.5	14.9	14.1
	15—19	15.2	15.9	13.8	14.2	15.4	15.6	16.8	16.8	16.8	16.4	15 9
	20—24	14.3	15.0	13.5	14.2	14.6	14.8	15.0	14.9	16.2	16.3	16.1
	25—29	16.4	16.9	15.3	15.2	16.5	16.7	17.8	17.9	17.6	17.8	16.9
August	30— 3	22.8	22.2	21.6	20.2	21.4	21.9	22.9	23.4	22.2	22.9	22.2
	4— 8	18.4	18.4	17.5	16.3	17.9	17.0	18.2	18.9	19.2	19.2	18.7
	9—13	15.3	14.3	12.7	12.7	13.8	14.5	15.7	16.9	16.1	16.1	14.9
	14—18	18.0	17.6	16.0	16.1	17.1	17.7	16.0	18.3	18.4	17.9	17.0
	19—23	19.8	19.2	16.8	17.8	18.5	19.2	20.5	20.8	20.4	20.3	19.1
	24—28	16.3	16.2	14.7	15.5	15.8	15.5	17.2	17.5	18.1	18.1	18.2
	29— 2	15.1	14.0	11.4	12.5	13.6	13.9	14.9	14.6	15.8	15.3	15.4
Septbr.	3— 7	17.8	16.9	14.1	15.2	16.0	16.8	18.3	18.5	17.9	17.3	16.2
	8—12	15.2	15.0	12.5	13.8	14.1	13.7	14.8	15.1	15.7	15.5	14.6
	13—17	16.7	16.9	15.0	15.6	15.6	15.9	16.9	17.6	17.5	17.7	17.6
	18—22	14.9	14.7	12.6	12.7	14.5	14.2	15.2	16.2	15.5	15.8	15.4
	23—27	12.5	11.4	10.1	9.6	11.5	11.5	12.6	12.6	12.8	12.6	12.6
	28— 2	12.9	12.1	10.8	11.1	12.3	11.5		12.9	13.3	12.6	12.8
October	3— 7	11.0	10.5	8.6	9.6	10.3	11.2		12.4	11.5	11.5	11.1
	8—12	11.6	10.8	8.5	9.7	11.0	11.3		11.4	11.7	11.1	11.5
	13—17	6.3	8.7	4.3	5.6	5.7	6 5		8.2	7.8	7.8	7.8
	18—22	8.8	7.5	5.7	7.0	8.1	8.0		8.4	8.9	8.9	9.0
	23—27	9.8	9.7	7.3	9.0	10.0	9.7		10.8	10.3	9.7	9.7
	28— 1	7.0	7.0	5.8	6.7	6.9	6.4		7.5	8.8	8.4	8.3
Novbr.	2— 6	5.9	5.1	3.2	4.7	5.5	6.1		7.0	6.5	7.0	6.6
	7—11	7.3	6.7	4.9	6.2	7.2	7.4		8.9	8.2	8.2	8.0
	12—16	2.9	1.9	— 0.3	1.0	2.3	2.7		2.9	2.8	2.9	2.9
	17—21	1.8	1.2	0.1	1.6	1.7	2.2		3.8	3.7	3.6	3.1
	22—26	— 0.1	0.4	— 0.8	0.5	— 0.6	— 0.8		1.6	1.9	2.4	2.0
	27— 1	— 1.5	— 3.0	— 5.2	— 3.2	— 2.9	— 2.6		— 1.3	— 1.7	— 1.8	— 2.7
Decbr.	2— 6	— 8.6	— 8.5	—11.8	— 8.9	— 9.1	— 8.3		— 6.3	— 6.8	— 7.6	— 7.3
	7—11	— 7.0	— 8.6	—13.5	— 9.2	— 8.2	— 6.7		— 5.9	— 7.9	— 9.6	—10.6
	12—16	— 3.7	— 4.8	—11.4	— 6.9	— 5 1	— 4.2		— 2.6	— 5.0	— 6.5	— 7.5
	17—21	— 4.5	— 4.6	— 6.6	— 5.7	— 5.7	— 5.6		— 4.5	— 6.1	— 6.2	— 8.1
	22—26	— 1.0	— 2.1	— 7.3	— 3.0	— 2.6			— 0.8	— 3.7	— 5.0	— 7.7
	27—31	2.7	1.8	0.3	1.6	1.2			2.2	2.0	2.0	0.9

1879.

Fünftägige Temperaturmittel.

Pentaden		Trier	Diedenhofen	Birkenfeld	Langenschwalbach	Wiesbaden	Frankfurt a. M.	Hanau	Darmstadt	Dürkheim	Hechingen	Hohenzollern
Januar	1— 5	5.3	5.6	3.0	2.7	4.6	4.6	4.6	4.9	5.4	3.9	2.0
	6—10	— 3.5	— 3.2	— 5.9	— 6.4	— 2.8	— 3.1	— 3.7	— 3.6	— 3.9	— 8.0	— 9.0
	11—15	— 2.1	— 2.0	— 3.0	— 3.2	— 2.4	— 2.0	— 1.9	— 1.9	— 1.5	0.0	— 0.8
	16—20	— 1.3	— 1.0	— 2.3	— 3.0	— 0.4	— 0.7	— 0.9	— 0.3	— 0.4	— 1.5	— 3.8
	21—25	— 1.1	— 0.1	— 1.4	— 2.5	— 0.9	— 1.6	— 1.4	— 0.7	— 0.3	0.4	1.9
	26—30	— 0.6	0.9	— 1.0	— 1.7	0.5	0.3	0.4	0.3	0.5	— 1.4	— 2.1
Februar	31— 4	0.8	1.7	— 0.4	— 1.3	0.4	0.1	0.2	0.8	1.4	1.6	0.8
	5— 9	5.8	6.7	3.8	4.4	3.8	5.1	5.6	5.6	6.8	5.2	3.4
	10—14	6.3	7.0	4.4	3.9	5.2	5.7	5.9	6.5	6.5	4.8	2.6
	15—19	3.5	3.7	1.3	1.0	2.9	3.1	3.8	2.9	3.4	1.4	— 1.0
	20—24	1.5	1.3	— 1.0	— 1.8	0.4	0.4	0.6	0.6	0.9	— 1.4	— 3.2
	25— 1	0.5	0.2	— 1.6	— 2.6	— 0.9	— 0.9	— 0.8	— 0.6	0.1	— 3.1	— 5.1
März	2— 6	4.7	4.7	2.5	1.9	3.2	3.4	3.4	3.4	4.4	0.7	0.0
	7—11	4.9	5.2	3.6	2.7	4.6	4.6	4.5	5.6	4.6	3.4	2.9
	12—16	3.3	3.4	0.9	— 0.4	2.2	2.4	2.2	2.7	2.9	1.3	— 0.9
	17—21	7.7	8.2	5.2	3.7	6.2	6.1	6.4	6.4	6.2	6.5	4.9
	22—26	2.2	2.9	0.0	— 0.9	1.6	1.5	1.7	1.5	2.2	1.6	0.2
	27—31	8.2	9.0	5.2	4.8	6.8	7.4	7.6	7.4	6.9	6.3	4.6
April	1— 5	8.8	7.9	6.0	7.0	8.2	9.1	9.3	9.3	8.7	6.8	4.9
	6—10	10.7	9.6	8.5	9.1	10.9	11.2	12.0	11.5	10.6	8.8	7.6
	11—15	4.0	3.5	2.6	2.0	4.2	3.9	4.5	3.6	3.5	2.6	0.9
	16—20	7.4	7.1	4.8	5.1	6.9	7.7	8.1	7.4	7.2	4.3	2.2
	21—25	9.5	9.4	8.1	8.7	10.5	10.6	11.2	10.6	10.0	7.8	5.7
	26—30	8.6	8.7	6.3	5.9	8.8	8.8	9.1	8.9	8.6	5.4	4.1
Mai	1— 5	8.2	8.0	6.3	5.3	9.0	8.7	9.4	8.9	8.2	4.3	1.9
	6—10	7.6	6.9	5.7	5.3	8.1	8.8	8.6	8.2	8.2	5.1	4.0
	11—15	10.2	9.4	7.8	7.6	9.7	12.2	10.6	10.9	12.5	7.1	5.5
	16—20		10.5	9.1	10.4	10.4	12.4	12.9	11.8	11.3	9.0	6.5
	21—25		14.0	12.7	13.2	14.8	15.8	15.8	15.1	14.6	11.7	9.5
	26—30		13.3	11.5	11.2	14.4	15.2	15.7	14.8	13.8	12.9	10.1
Juni	31— 4	14.7	14.4	12.2	13.5	14.4	15.8	16.3	15.4	15.1	13.9	11.7
	5— 9	18.2	18.4	16.1	16.5	17.6	18.1	18.4	18.2	17.6	16.8	15.0
	10—14	16.5	16.6	14.8	15.4	16.4	17.0	16.3	16.3	16.6	12.9	12.6
	15—19	16.4	16.3	14.8	15.4	16.1	17.1	17.6	17.1	16.5	14.1	13.0
	20—24	17.3	17.4	13.3	16.3	17.3	18.2	18.8	18.4	17.4	16.3	15.4
	25—29	19.2	19.1	16.8	17.6	18.4	20.1	19.6	20.2	19.9	18.3	15.5
Juli	30— 4	16.5	16.2	13.4	15.1	16.0	17.1	17.9	16.7	16.3	14.8	13.7
	5— 9	14.5	14.1	11.6	12.9	14.5	15.1	15.2	14.4	15.0	12.4	9.8
	10—14	14.7	14.6	12.1	12.6	13.8	14.8	15.1	14.2	14.1	12.5	10.3
	15—19	17.2	16.7	14.7	15.4	16.4	17.5	17.3	16.8	16.9	14.3	13.4
	20—24	16.0	15.6	13.1	14.7	16.0	16.6	17.1	15.9	16.2	14.0	11.8
	25—29	18.5	18.4	16.2	17.2	17.7	18.8	19.2	18.4	18.3	16.1	14.7
August	30— 3	23.9	23.7	22.2	22.6	23.3	22.5	24.1	24.1	24.3	21.2	20.5
	4— 8	19.8	19.2	16.4	18.3	19.5	20.0	20.4	20.2	19.6	18.0	16.7
	9—13	16.6	16.5	14.8	13.2	15.4	16.3	16.1	16.0	16.1	14.8	14.7
	14—18	18.4	18.1	16.4	17.2	17.9	18.4	19.4	18.4	18.1	16.3	15.5
	19—23	20.0	19.8	17.9	19.0	19.3	20.2	20.3	20.5	20.0	18.2	16.6
	24—28	18.6	18.0	15.8	16.4	17.2	18.0	19.2	18.0	18.4	17.0	15.4
	29— 2	15.5	15.8	13.8	12.4	15.5	16.0	16.2	15.8	16.6	15.6	14.8
Septbr.	3— 7	17.1	17.8	15.9	15.2	17.0	17.8	17.4	17.8	17.7	17.3	17.2
	8—12	14.9	14.8	12.5	13.0	14.6	15.2	15.5	15.2	14.8	12.9	12.2
	13—17	18.0	17.6	16.7	16.4	17.5	17.9	18.3	17.8	18.5	16.9	16.1
	18—22	16.3	15.5	15.2	13.2	15.5	15.6	16.0	16.0	16.4	14.1	14.5
	23—27	12.9	13.0	10.5	9.9	11.9	12.2	12.6	12.4	12.2	9.5	7.9
	28— 2	12.6	13.1	10.9	10.7	12.6	12.6	12.8	12.8	12.4	10.4	9.0
October	3— 7	11.4	11.2	8.9	9.0	10.8	11.2	10.9	11.1	10.6	8.6	8.6
	8—12	11.5	11.2	10.2	9.3	11.5	11.4	11.3	11.3	11.6	8.3	6.1
	13—17	7.9	7.3	5.0	7.5	7.5	7.4	7.2	6.9	7.2	5.1	3.0
	18—22	8.1	8.2	6.3	6.6	7.9	7.8	8.5	8.1	8.5	6.2	4.0
	23—27	9.1	9.2	7.2	6.0	7.6	7.5	7.5	7.6	7.9	5.5	4.8
	28— 1	7.6	7.8	5.9	5.9	8.2	8.2	8.6	8.0	7.6	5.2	3.2
Novbr.	2— 6	6.3	5.9	4.4	3.5	5.9	5.5	5.5	5.0	5.7	2.4	0.3
	7—11	7.5	7.8	5.8	4.8	6.9	6.6	6.1	6.8	7.4	3.9	3.0
	12—16	2.8	2.1	0.3	0.4	2.3	2.2	2.1	2.1	2.1	— 1.8	— 3.9
	17—21	3.1	3.3	1.4	0.9	2.5	2.0	1.9	1.9	2.7	— 0.7	— 2.5
	22—26	1.2	1.4	— 0.1	— 6.7	1.7	1.4	1.3	1.4	2.4	2.3	1.5
	27— 1	— 3.4	— 3.0	— 5.6	— 7.3	— 3.4	— 4.0	— 4.3	— 3.9	— 4.0	— 6.1	— 7.7
Decbr.	2— 6	— 7.0	— 7.6	—10.1	—10.8	— 7.0	— 7.7	— 8.2	— 7.5	— 7.1	— 8.2	— 8.0
	7—11	—13.2	—14.1	—13.4	—14.4	—12.5	—12.1	—14.2	—12.1	—11.5	—14.0	—14.0
	12—16	— 8.6	— 9.4	— 9.2	—10.4	— 7.6	— 8.7	—10.8	— 8.2	— 8.4	—11.5	— 8.9
	17—21	— 7.4	— 7.7	— 6.6	— 9.4	— 8.8	— 7.7	—10.2	— 6.7	— 8.3	—11.2	— 4.3
	22—26	—10.5	—12.2	— 7.9	— 8.9	—11.2	—10.5	—12.5	— 9.9	—10.4	— 8.9	— 0.5
	27—31	— 1.9	— 1.8	— 1.5	— 0.9	— 1.6	— 1.4	— 2.0	— 0.4	— 0.3	— 1.6	— 1.5

1879.

Fünftägige Temperaturmittel. (Forststationen; Mittel aus Maximum und Minimum.)

Pentaden		Eberswalde	Friedrichsrode	Hollerath	Carlsberg	Hagenau	Melkerei	Neumath	Fritzen	Hadersleben	Kurwien	Schoo	Sonnenberg	Lahnhof	Marienthal
Januar	1— 5	1.0	0.6	0.2	— 0.4	6.0	1.2	3.5	0.5	— 0.3	— 2.2	0.8	— 3.0	— 0.1	0.6
	6—10	— 7.6	— 7.9	—8.9	— 9.3	— 3.8	— 8.5	— 5.9	— 7.9	— 4.4	— 9.3	— 4.7	— 8.7	— 8.4	— 6.7
	11—15	— 7.3	— 5.9	—5.5	— 8.3	— 2.4	— 2.1	— 2.4	— 5.2	— 3.5	— 5.5	— 4.6	— 8.1	— 5.9	— 5.6
	16—20	— 4.0	— 4.1	—5.2	— 7.2	0.5	— 2.8	— 0.8	— 5.0	— 2.3	— 6.0	— 1.5	— 6.3	— 4.7	— 2.6
	21—25	— 6.4	— 7.9	—5.3	— 5.4	— 0.8	2.3	0.1	— 7.5	— 5.2	— 9.0	— 3.8	— 8.7	— 6.2	— 7.0
	26—30	— 1.6	— 2.8	—2.8	— 3.4	0.3	1.3	— 1.3	— 7.0	— 4.2	— 6.9	— 1.9	— 4.1	— 3.4	— 2.2
Februar	31— 4	— 9.4	— 4.5	—3.4	— 5.7	1.5	1.5	0.6	—12.7	— 6.0	—16.7	— 5.6	— 5.7	— 3.6	— 6.8
	5— 9	2.5	1.9	1.2	0.2	6.4	2.1	4.4	— 2.0	0.3	— 2.4	2.5	0.3	1.2	2.6
	10—14	3.5	3.6	2.6	1.4	6.9	3.1	5.6	1.3	0.6	1.8	3.3	0.2	0.7	4.1
	15—19	0.2	— 0.9	—1.5	— 1.8	4.2	— 0.7	1.9	— 3.7	— 5.0	— 2.1	— 0.3	— 4.5	— 2.1	0.1
	20—24	— 2.8	— 4.3	—2.9	— 4.2	2.0	— 3.6	— 0.9	— 1.4	— 6.9	— 2.5	— 4.5	— 8.2	— 4.6	— 3.8
	25— 1	0.7	— 3.6	—4.4	— 4.7	— 0.3	— 4.9	— 2.7	— 0.4	— 2.1	— 1.0	— 1.6	— 5.8	— 5.1	— 1.8
März	2— 6	1.9	0.1	1.1	— 3.7	4.6	1.4	1.8	— 0.5	1.9	— 2.0	2.7	— 2.1	— 0.6	1.3
	7—11	4.8	2.6	4.2	0.4	6.9	5.5	5.8	2.2	4.0	1.7	4.6	0.7	3.3	4.4
	12—16	— 1.1	— 1.7	—1.7	— 6.5	4.5	— 0.3	2.0	— 3.1	— 1.2	— 6.1	— 0.3	— 5.8	— 3.4	— 0.2
	17—21	— 0.9	0.4	5.0	— 2.1	8.0	6.9	7.9	— 4.2	— 0.2	— 3.3	1.5	— 1.6	2.8	1.2
	22—26	— 2.9	— 3.5	—1.5	— 8.1	3.6	0.3	1.4	— 5.7	— 1.9	— 7.5	— 0.7	— 6.9	— 4.2	— 2.2
	27—31	2.2	3.1	5.1	— 0.2	10.0	5.5	7.4	— 1.7	0.8	— 1.9	4.0	0.8	3.4	4.7
April	1— 5	10.2	6.8	4.5	5.2	9.1	5.0	7.0	6.9	4.5	6.6	5.5	4.4	4.3	9.1
	6—10	6.6	7.1	7.6	2.5	10.6	7.1	9.2	3.5	4.3	2.3	7.5	3.4	7.5	7.1
	11—15	3.3	0.2	—0.3	0.5	4.8	— 0.3	2.4	3.1	0.0	2.3	2.4	— 2.4	— 0.1	1.5
	16—20	4.3	4.3	3.9	2.7	8.0	3.0	5.8	5.8	3.7	6.4	5.3	0.5	3.1	4.3
	21—25	8.3	7.8	7.1	4.3	11.7	6.0	8.8	7.8	4.7	8.1	6.1	4.1	7.6	7.8
	26—30	4.5	4.9	5.3	1.8	10.3	4.6	7.3	5.1	5.1	4.3	7.1	0.6	4.3	6.3
Mai	1— 5	5.8	6.0	4.8	2.1	9.1	3.0	6.5	5.3	7.3	4.5	5.8	2.5	4.5	7.8
	6—10	8.0	6.4	4.2	4.4	8.8	2.2	6.1	6.9	4.9	6.7	4.8	2.2	4.1	7.7
	11—15	9.3	7.1	6.6	3.9	11.9	5.8	8.8	6.0	6.9	8.9	8.4	4.7	6.1	8.5
	16—20	9.0	8.5	8.6	8.1	13.1	7.5	10.9	9.9	10.5	9.9	9.7	6.2	8.7	9.6
	21—25	16.3	13.5	11.8	10.5	15.8	10.4	13.2	14.0	12.7	14.5	12.2	10.4	12.4	14.7
	26—30	18.7	14.5	10.8	14.1	16.2	9.8	12.7	20.4	13.3	18.9	13.3	10.6	10.4	15.1
Juni	31— 4	14.9	13.0	10.5	12.3	16.7	10.8	14.7	16.1	12.2	15.3	13.2	8.7	10.1	13.6
	5— 9	14.2	14.5	15.6	12.5	21.0	14.8	18.1	11.3	12.4	12.0	14.2	10.3	13.7	14.1
	10—14	17.0	14.5	13.6	12.0	18.1	13.0	16.2	14.1	14.4	14.5	15.1	11.6	13.4	16.3
	15—19	17.4	15.2	14.1	13.9	17.7	12.4	16.2	17.9	15.7	16.8	16.2	11.3	14.0	16.9
	20—24	18.2	15.2	13.3	13.9	19.0	13.9	16.8	18.6	15.5	18.1	15.4	12.1	13.5	17.2
	25—29	18.2	17.5	15.7	12.9	20.9	16.7	20.2	15.5	15.7	13.5	16.3	13.1	14.8	17.7
Juli	30— 4	16.9	14.4	12.2	15.2	17.3	12.4	16.3	15.6	15.0	13.8	14.5	10.1	11.9	15.1
	5— 9	15.0	13.6	11.1	11.0	15.5	10.7	13.1	14.7	13.6	13.7	13.8	9.5	10.6	14.4
	10—14	14.2	12.4	10.8	11.3	15.0	10.2	13.1	15.3	13.3	13.4	14.5	9.1	10.1	14.0
	15—19	16.6	14.0	14.2	13.0	18.5	13.2	17.1	17.2	16.1	15.8	14.1	11.2	13.3	15.5
	20—24	17.2	14.2	12.3	13.6	15.9	11.7	13.7	17.9	15.2	16.6	15.1	10.8	12.0	15.8
	25—29	16.3	15.4	14.7	13.2	18.9	15.5	18.4	15.1	15.4	13.5	15.9	11.8	13.9	16.4
August	30— 3	20.8	19.8	20.0	16.7	24.6	22.0	23.9	17.4	19.0	16.2	19.6	17.6	19.6	21.1
	4— 8	20.5	17.3	15.6	16.2	20.7	16.3	18.7	19.8	17.1	18.3	18.2	14.6	16.1	19.1
	9—13	16.1	12.2	13.8	11.8	17.9	15.0	16.9	16.3	15.4	13.8	14.6	9.3	12.4	14.1
	14—18	18.1	16.1	15.0	12.6	19.1	15.8	17.4	14.9	17.5	13.4	17.9	13.8	15.0	18.5
	19—23	19.7	17.2	17.4	14.0	20.9	17.2	19.5	17.3	17.0	15.7	17.9	15.3	16.9	18.9
	24—28	17.1	15.2	13.8	14.2	19.2	14.6	16.9	16.1	14.8	15.0	15.5	11.0	13.4	16.8
	29— 2	15.2	12.5	12.8	14.5	17.6	12.8	15.7	15.9	12.9	15.0	13.4	9.7	12.4	14.7
Septbr.	3— 7	15.9	15.0	16.7	11.9	20.0	18.0	18.2	13.3	13.7	11.9	15.3	13.7	15.5	16.4
	8—12	16.7	13.2	11.9	13.2	16.6	12.4	14.4	17.6	15.8	15.8	14.9	11.8	11.4	15.4
	13—17	15.1	14.8	16.6	12.8	18.3	16.7	17.4	15.4	13.7	12.3	12.2	12.8	15.8	17.0
	18—22	16.3	14.1	13.9	14.5	18.0	14.6	15.9	17.1	13.8	14.0	13.6	12.2	12.2	15.9
	23—27	13.8	9.5	8.5	10.2	12.8	7.7	10.6	14.4	11.8	11.4	10.7	6.6	8.2	11.3
	28— 2	11.6	10.4	10.1	8.9	13.0	9.0	11.0	11.9	11.6	8.7	10.9	8.2	8.6	12.8
October	3— 7	10.3	8.5	9.3	6.3	12.2	10.0	10.7	10.9	10.9	8.2	10.4	5.8	8.6	9.4
	8—12	9.7	8.4	7.1	4.3	10.8	8.0	9.3	8.8	11.9	5.8	11.5	5.9	6.7	10.3
	13—17	5.2	3.5	4.4	0.6	7.1	4.9	5.5	5.2	5.3	2.2	7.3	0.6	3.3	5.2
	18—22	5.9	5.1	4.1	2.1	8.5	3.7	5.8	5.4	6.1	2.3	7.7	1.0	3.8	6.6
	23—27	6.4	4.4	7.4	2.7	7.6	6.7	6.7	7.3	8.9	6.2	10.5	4.2	5.9	6.5
	28— 1	6.1	3.7	3.4	4.4	6.5	3.8	5.2	5.5	4.9	3.5	5.1	2.3	2.9	5.5
Novbr.	2— 6	4.3	2.1	2.2	0.1	5.0	0.5	3.5	3.3	3.9	2.3	5.8	— 0.5	0.9	4.4
	7—11	4.3	3.3	4.6	— 0.5	6.7	4.2	5.8	4.9	5.7	2.8	7.1	1.4	3.5	4.5
	12—16	1.0	— 2.2	—1.8	— 3.6	1.6	— 3.8	— 0.3	0.6	0.7	1.1	3.5	— 5.1	— 2.6	0.6
	17—21	— 1.7	— 3.3	—0.7	— 5.4	0.9	— 2.0	0.2	— 2.4	1.7	— 2.8	2.5	— 4.9	— 2.2	— 1.7
	22—26	— 2.0	— 2.7	—2.1	— 3.1	1.8	0.6	0.7	— 1.6	— 0.2	— 2.7	— 0.5	— 5.1	— 2.3	— 1.1
	27— 1	— 5.7	— 8.1	—7.1	—10.2	— 4.7	— 7.1	— 5.4	— 6.6	— 3.7	— 6.8	— 1.7	— 9.3	— 7.7	— 5.5
Decbr.	2— 6	—11.5	—14.2	-10.6	—15.1	— 6.5	— 9.5	— 7.7	—16.4	— 8.7	—17.5	— 7.2	—14.2	—12.2	—11.0
	7—11	—11.0	—12.7	—9.8	—18.1	—14.7	—11.9	—13.6	—12.7	— 4.9	—16.4	— 6.8	—11.4	—11.9	—10.6
	12—16	— 3.2	— 8.3	—5.2	— 8.8	—12.1	— 6.0	—10.0	— 2.9	0.4	— 4.9	— 1.7	— 6.7	— 8.1	— 4.9
	17—21	— 8.0	— 6.6	—2.5	— 8.3	—12.2	0.7	— 8.2	0.2	— 2.3	— 3.0	— 4.4	— 1.9	— 4.2	— 6.8
	22—26	— 4.1	— 5.4	—0.7	— 6.2	—14.2	3.0	— 6.7	0.3	0.1	— 2.7	— 1.4	— 3.4	— 3.7	— 3.1
	27—31	— 2.0	— 2.7	—1.5	— 7.3	— 1.6	0.9	— 2.0	— 2.3	0.8	— 4.7	1.8	— 4.9	— 3.6	— 0.4

1879.

Abweichungen.

Pentaden		Memel	Tilsit	Klaussen	Königsberg	Köslin	Stettin	Berlin	Frankfurt a. d. O.	Bromberg	Posen	Guhrau	Breslau	Ratibor
Januar	1— 5	5.2	5.0	5.0	4.9	2.6	3.0	3.8	3.6	4.3	4.2	4.6	5.9	7.2
	6—10	— 2.6	— 2.4	— 2.3	— 3.5	— 5.4	— 3.9	— 3.7	— 5.5	— 3.4	— 3.9	— 2.8	— 3.8	— 1.3
	11—15	— 2.3	— 0.7	0.5	— 0.4	— 3.4	— 3.1	— 2.2	— 2.5	— 1.0	— 1.5	— 1.8	— 3.1	— 1.1
	16—20	— 2.0	— 0.5	— 0.9	— 1.7	— 1.5	— 1.4	— 0.8	— 2.1	— 2.0	— 2.0	— 0.2	— 1.1	— 0.5
	21—25	— 4.9	— 3.5	— 4.7	— 3.0	— 4.0	— 4.3	— 4.1	— 4.4	— 2.3	— 1.5	— 1.7	— 2.6	— 1.6
	26—30	— 3.7	— 3.6	— 3.7	— 3.1	— 0.9	— 0.5	— 0.9	— 0.9	— 1.9	— 1.2	— 0.7	— 0.9	0.6
Februar	31— 4	— 6.5	— 7.7	— 9.3	— 8.4	—10.5	— 8.0	— 7.0	— 7.3	—11.2	— 6.6	— 4.5	— 4.6	— 1.1
	5— 9	3.1	3.8	4.3	2.4	1.8	2.4	2.6	3.3	3.0	4.7	3.8	3.8	3.7
	10—14	4.5	6.0	7.3	5.4	5.0	4.7	4.8	5.3	6.3	6.4	6.5	6.2	6.8
	15—19	— 0.8	0.2	2.4	— 0.4	— 2.4	— 0.7	0.4	0.2	0.4	1.2	2.0	1.9	3.9
	20—24	1.8	2·8	3.2	1.4	— 0.8	— 1.5	— 1.4	— 1.5	0.0	0.6	0.6	1.0	2.8
	25— 1	0.3	1.2	3.0	0.4	— 0.1	— 1.9	— 2.3	— 2.2	— 0.2	— 0.7	— 1.0	— 1.3	0.7
März	2— 6	0.9	1.3	0.7	0.2	— 0.1	— 0.3	0.3	— 0.1	0.1	0.4	— 0.2	— 1.0	— 0.6
	7—11	2.4	2.7	2.8	2.1	— 2.0	1.5	2.6	2.2	— 2.4	2.5	2.4	2.5	3.2
	12—16	— 2.3	— 2.4	— 3.1	— 2.4	— 2.5	— 3.5	— 1.2	— 2.7	— 3.3	— 3.0	— 2.3	— 2.3	— 1.4
	17—21	— 1.2	— 2.2	— 3.6	— 2.8	— 2.4	— 3.4	— 1.2	— 1.9	— 2.1	— 3.3	— 1.0	— 0.5	1.1
	22—26	— 5.6	— 4.7	— 6.2	— 5.1	— 4.0	— 4.9	— 6.0	— 6.3	— 5.4	— 5.4	— 5.3	— 5.5	— 5.3
	27—31	— 3.4	— 4.0	— 3.2	— 3.3	— 1.6	— 1.9	— 1.4	— 1.7	— 1.9	— 1.1	— 1.4	— 1.4	— 0.5
April	1— 5	2.7	1.5	1.7	3.1	5.5	5.3	3.2	3.2	4.5	4.1	4.1	3.5	3.6
	6—10	— 0.5	— 0.6	— 1.3	— 0.8	— 1.3	— 0.6	— 0.9	— 0.9	— 1.1	— 0.7	0.1	— 0.4	0.0
	11—15	— 1.7	— 2.0	— 2.9	— 2.3	— 3.0	— 3.0	— 3.7	— 3.6	— 2.0	— 2.1	— 2.1	— 2.5	— 1.4
	16—20	0.9	0.5	1.5	0.6	— 3.2	— 3.1	— 3.1	— 3.2	— 0.9	— 0.9	— 1.2	— 0.4	1.6
	21—25	0.3	0.6	2.2	— 0.1	— 1.9	— 1.0	— 0.5	— 0.7	0.1	— 0.4	0.0	— 0.1	0.5
	26—30	— 1.4	— 0.4	— 1.6	— 2.0	— 5.0	— 3.2	— 4.1	— 4.3	— 4.9	— 5.6	— 4.3	— 4.8	— 4.4
Mai	1— 5	— 2.4	— 2.5	— 3.0	— 2.6	— 3.1	— 0.6	— 1.8	— 3.0	— 3.1	— 3.3	— 3.4	— 3.4	— 3.7
	6—10	— 1.7	— 1.6	— 1.2	— 1.6	— 2.7	— 1.2	— 2.1	— 2.7	— 2.9	— 3.3	— 3.3	— 3.7	— 2.1
	11—15	— 3.3	— 1.2	— 2.2	— 4.9	— 3.8	— 2.0	— 2.3	— 2.9	— 2.8	— 3.9	— 3.8	— 4.9	— 7.6
	16—20	— 1.9	— 2.2	— 1.3	— 2.3	— 2.2	— 3.3	— 3.5	— 3.4	— 2.3	— 1.4	— 0.3	— 0.7	— 1.1
	21—25	3.9	2.6	3.4	1.9	2.2	3.4	1.1	— 2.7	2.4	1.9	2.0	1.8	0.3
	26—30	7.1	5.2	5.4	7.0	4.9	4.5	3.0	— 3.5	5.2	4.2	2.9	3.0	1.8
Juni	31— 4	2.4	2.6	2.6	2.9	1.0	2.1	0.4	0.4	1.9	1.6	1.2	1.1	— 0.4
	5— 9	— 3.6	— 2.5	— 2.2	— 3.4	— 3.4	— 1.4	— 1.2	1.6	— 2.2	— 1.1	— 0.3	— 0.3	0.0
	10—14	— 1.0	— 0.4	1.1	— 0.8	— 1.8	1.5	0.2	0.1	0.4	0.1	0.3	0.0	0.3
	15—19	2.6	1.2	2.6	2.4	1.4	2.5	1.1	— 1.1	1.2	1.4	1.4	1.3	1.5
	20—24	3.8	1.8	3.4	2.4	1.2	2.3	1.7	0.9	2.6	2.5	2.8	3.0	2.1
	25—29	0.0	— 0.9	— 1.1	0.2	0.2	1.2	1.7	1.3	— 0.3	1.0	0.8	0.6	1.5
Juli	30— 4	0.9	— 0.2	— 0.3	— 0.1	— 0.3	0.4	0.3	— 0.4	— 0.3	0.7	0.8	0.7	3.3
	5— 9	— 1.1	— 2.5	— 2.0	— 1.8	— 3.3	— 1.3	— 2.0	— 3.2	— 2.3	— 2.2	— 1.8	— 2.3	— 0.4
	10—14	— 1.1	— 2.4	— 2.5	— 1.6	— 2.4	— 2.4	— 3.4	— 4.5	— 3.1	— 3.0	— 2.9	— 3.1	— 0.9
	15—19	— 0.4	— 1.6	— 0.2	— 1.4	— 2.5	— 0.8	— 1.8	— 2.2	— 1.5	— 1.9	— 2.0	— 2.6	— 0.9
	20—24	0.4	— 0.4	— 1.1	— 1.0	— 1.8	— 2.0	— 2.1	— 2.7	— 2.3	— 1.5	— 1.9	— 2.0	— 0.4
	25—29	— 2.7	— 4.4	— 4.2	— 3.5	— 2.9	— 2.3	— 1.9	— 2.7	— 3.2	— 3.7	— 2.4	— 3.0	— 1.7
August	30— 3	0.3	— 0.8	— 0.2	— 1.1	— 0.2	3.1	3.0	2.4	1.2	1.7	2.5	2.5	2.8
	4— 8	1.8	1.9	2.1	1.5	0.4	3.0	2.5	2.0	1.1	1.4	2.3	2.0	1.2
	9—13	— 0.6	— 2.8	— 3.0	— 2.2	— 1.8	— 1.4	— 2.2	— 2.8	— 1.9	— 2.8	— 2.7	— 3.3	— 2.7
	14—18	— 1.5	— 2.6	— 2.8	— 1.9	— 1.3	— 0.3	0.0	— 0.4	— 0.3	— 1.3	— 1.5	— 2.4	— 1.3
	19—23	0.9	1.6	0.9	0.4	1.1	5.4	2.7	— 2.0	— 0.4	0.9	1.5	0.2	0.3
	24—28	0.4	0.3	0.1	0.0	0.6	2.9	1.4	0.9	1.2	1.5	2.2	1.6	1.7
	29— 2	0.8	— 0.2	0.6	0.0	— 0.1	1.0	— 0.6	— 0.4	0.6	— 0.1	— 0.1	0.7	1.8
Septbr.	3— 7	— 1.2	— 1.9	— 1.1	— 1.3	— 0.6	0.9	0.8	0.3	0.2	0.6	1.0	2.5	0.9
	8—12	2.7	2.4	2.2	3.1	1.5	2.1	1.1	1.0	2.3	1.7	1.8	1.4	1.7
	13—17	2.9	2.4	2.6	2.3	1.5	3.5	2.9	2.5	0.7	1.7	3.4	3.0	3.5
	18—22	4.6	3.2	4.7	4.7	3.3	3.9	4.5	4.7	4.3	3.8	5.3	5.3	4.9
	23—27	1.2	0.8	0.3	2.2	0.5	1.1	0.7	0.1	2.0	1.4	1.4	0.8	1.3
	28— 2	0.3	0.0	— 0.9	— 0.1	0.0	1.4	0.4	— 0.5	— 0.3	— 0.8	0.2	— 0.8	— 0.4
October	3— 7	1.7	0.2	0.3	0.7	0.1	0.4	— 0.3	— 0.8	0.4	0.3	0.6	— 0.2	— 0.9
	8—12	0.8	0.0	— 0.3	0.2	0.4	0.8	0.7	0.1	0.4	— 0.5	— 0.3	— 1.7	— 1.5
	13—17	— 2.4	— 4.1	— 3.6	— 3.3	— 3.7	— 3.2	— 3.3	— 4.2	— 3.5	— 3.8	— 3.8	— 4.8	— 4.3
	18—22		— 3.6	— 3.3	— 2.1	— 2.5	— 2.4	— 2.1	— 2.3	— 1.9	— 2.2	— 2.6	— 2.3	— 2.8
	23—27	— 1.2	1.3	1.6	1.3	0.7	— 0.1	0.0	— 0.8	1.6	0.8	0.2	— 0.8	— 2.1
	28— 1	0.1	0.5	0.3	0.1	0.5	0.7	0.8	0.9	1.1	1.7	2.6	1.3	1.5
Novbr.	2— 6	— 1.2	— 1.3	— 0.6	— 0.9	— 0.3	— 0.7	— 0.5	— 1.2	1.1	— 0.9	— 0.7	— 1.0	— 0.1
	7—11	2.9	2.1	2.0	2.3	1.7	1.3	1.2	— 0.4	— 1.2	1.2	0.6	0.2	— 0.2
	12—16	— 0.8	0.0	1.0	— 0.1	0.3	— 0.1	— 0.8	0.9	0.8	0.4	— 0.5	— 1.4	— 0.7
	17—21	— 2.1	— 1.0	— 0.7	— 1.3	— 1.2	0.1	— 1.9	— 2.6	— 1.9	— 3.4	— 2.9	— 3.7	— 3.9
	22—26	— 2.6	— 1.9	— 2.9	— 2.2	— 2.2	— 2.0	— 2.9	— 4.0	— 2.9	— 3.4	— 2.6	— 2.4	— 1.7
	27— 1	— 6.9	— 7.8	— 5.7	— 6.2	— 7.1	— 4.7	— 5.7	— 6.7	— 6.4	— 5.7	— 6.8	— 7.1	— 6.8
Decbr.	2— 6	—11.3	—13.4	—12.2	—12.5	— 9.6	— 9.2	— 9.8	—11.1	—10.6	— 9.7	—10.7	—10.4	— 8.4
	7—11	— 5.7	— 9.5	—12.1	—11.0	— 9.0	— 6.2	— 9.5	—11.2	—13.1	—12.0	—14.6	—14.8	—16.1
	12—16	1.7	0.9	— 1.0	— 0.3	— 0.7	— 1.7	— 3.5	— 3.9	— 1.2	— 1.9	— 4.4	— 4.3	— 4.7
	17—21	4.4	4.5	2.5	2.8	— 3.8	— 4.6	— 4.9	— 7.0	— 3.1	— 4.4	— 7.3	— 7.4	— 6.1
	22—26	3.2	3.5	0.8	2.0	— 2.5	— 2.1	— 1.7	— 2.9	— 1.4	— 2.4	— 3.0	— 2.8	— 3.6
	27—31	— 0.7	— 0.8	— 1.2	0.2	— 1.1	— 0.6	0.3	— 0.4	0.5	— 0.8	— 1.6	— 1.0	0.5

1879.

Abweichungen.

Pentaden		Görlitz	Torgau	Erfurt	Heiligenstadt	Kiel	Gütersloh	Münster	Kleve	Krefeld	Köln	Boppard	Trier	Darmstadt
Januar	1— 5	5.1	4.2	5.4	4.2	1.1	2.2	1.3	1.9	3.4	4.1	5.2	5.4	4.9
	6—10	— 3.6	— 4.0	— 4.1	— 5.3	— 2.9	— 4.8	— 5.7	— 4.6	— 4.6	— 3.6	— 4.0	—4.2	— 4.8
	11—15	— 0.1	— 1.7	— 2.0	— 1.4	— 4.3	— 3.1	— 3.9	— 2.4	— 1.8	— 1.4	— 1.3	—2.4	— 2.3
	16—20	— 1.0	— 1.0	— 2.1	— 1.3	— 1.1	— 1.7	— 2.0	— 2.2	— 1.7	— 1.6	— 0.9	—1.9	— 0.9
	21—25	— 1.6	— 4.1	— 5.0	— 4.7	— 4.5	— 5.8	— 6.2	— 6.0	— 5.3	— 3.5	— 2.9	—2.6	— 1.9
	26—30	— 0.9	— 0.9	— 0.9	— 1.7	— 2.0	— 1.8	— 1.2	— 2.4	— 1.7	— 0.7	— 0.9	—2.4	— 0.1
Februar	31— 4	— 2.6	— 4.3	— 4.4	— 3.4	— 6.2	— 5.3	— 6.2	— 5.4	— 4.1	— 4.4	— 2.8	—2.1	— 2.1
	5— 9	3.6	3.4	3.1	2.9	1.0	1.8	2.4	1.1	2.0	1.8	2.4	2.0	1.2
	10—14	5.3	5.0	6.1	5.0	2.5	4.3	4.6	4.0	4.8	4.4	4.5	4.8	4.4
	15—19	1.0	0.8	2.7	0.2	— 3.1	— 0.8	— 0.4	— 1.2	— 0.5	— 0.1	0.5	1.0	0.2
	20—24	— 0.4	— 1.8	— 1.7	— 2.7	— 5.7	— 3.1	— 2.8	— 3.5	— 2.7	— 2.5	— 1.7	—1.5	— 2.4
	25— 1	— 2.6	— 2.7	— 3.5	— 3.3	— 3.7	— 3.9	— 4.5	— 3.6	— 3.2	— 3.7	— 2.9	—3.4	— 4.7
März	2— 6	— 0.4	0.4	0.2	0.3	— 0.2	— 0.1	— 0.8	— 0.2	0.6	0.1	0.4	0.6	— 0.8
	7—11	1.8	1.0	1.2	1.8	1.5	2.1	1.2	2.4	3.2	2.5	1.5	0.9	1.1
	12—16	— 1.9	— 1.7	— 1.6	— 1.3	— 3.3	— 2.0	— 1.9	— 1.6	— 0.7	— 1.2	— 0.6	—1.1	— 1.9
	17—21	— 0.4	— 1.4	— 0.7	— 0.2	— 3.3	0.3	— 0.5	0.7	1.5	1.6	1.3	2.9	0.9
	22—26	— 5.6	— 5.4	— 5.0	— 4.9	— 4.1	— 4.6	— 5.2	— 4.1	— 3.4	— 2.0	— 3.5	—3.5	— 4.3
	27—31	— 1.1	1.4	0.6	0.5	— 1.7	0.5	0.4	0.9	1.9	1.7	1.3	2.0	0.5
April	1— 5	3.6	3.0	2.8	3.2	1.6	— 0.4	— 1.5	— 1.2	— 0.5	0.3	0.9	0.8	0.5
	6—10	0.1	0.0	1.4	1.6	— 1.7	1.7	0.9	1.4	1.3	1.7	2.0	1.3	1.5
	11—15	— 2.8	— 3.8	— 5.2	— 5.1	— 4.7	— 5.8	— 5.7	— 4.3	— 4.3	— 4.5	— 4.3	—5.3	— 6.0
	16—20	— 2.1	— 2.8	— 2.4	— 1.9	— 3.4	— 2.5	— 2.8	— 2.3	— 1.8	— 2.6	— 1.9	—2.6	— 3.3
	21—25	— 0.6	— 0.5	0.4	0.4	— 3.3	— 0.6	— 1.3	— 0.8	— 0.4	— 0.6	0.3	—0.8	— 0.5
	26—30	— 3.4	— 3.1	— 2.2	— 1.1	— 1.5	— 1.8	— 2.0	— 1.4	— 1.1	— 1.3	— 1.7	—1.9	— 2.4
Mai	1— 5	— 2.6	— 2.3	— 3.0	— 2.4	— 0.6	— 0.4	— 2.0	— 1.3	— 1.0	— 1.5	— 2.1	—2.8	— 3.0
	6—10	— 2.8	— 2.3	— 3.4	— 3.9	— 4.0	— 4.8	— 5.2	— 5.5	— 5.5	— 5.4	— 3.8	—4.6	— 4.8
	11—15	— 3.1	— 3.7	— 3.1	— 3.3	— 2.4	— 2.9	— 3.3	— 3.3	— 2.6	— 3.6	— 3.6	—2.8	— 3.3
	16—20	— 1.8	— 2.9	— 2.9	— 1.8	— 2.1	— 1.5	— 1.5	— 2.1	— 1.8	— 2.1	— 2.5		— 3.4
	21—25	1.7	2.1	1.4	1.0	0.3	0.5	— 0.9	— 0.4	— 0.4	— 1.1	— 0.6		— 0.5
	26—30	3.3	1.7	0.3	— 0.7	0.7	— 1.1	— 2.6	— 1.2	— 0.9	— 1.8	— 1.4		— 2.0
Juni	31— 4	0.8	0.6	— 0.8	— 1.8	— 1.0	— 1.8	— 2.0	— 2.6	— 1.8	— 1.8	1.5	—1.7	— 2.0
	5— 9	0.7	— 0.9	— 1.3	— 0.8	— 2.3	— 0.6	— 0.9	0.4	1.4	0.2	0.3	1.3	0.0
	10—14	0.4	0.4	— 0.6	— 0.3	0.1	0.8	0.6	0.6	0.9	— 0.2	— 0.3	—0.1	— 1.4
	15—19	1.9	0.9	0.7	0.9	0.3	1.2	0.3	0.9	0.0	— 0.3	— 0.2	—0.4	— 0.6
	20—24	3.4	1.2	0.9	1.2	0.3	0.6	— 0.2	0.1	— 2.3	— 0.3	0.1	0.0	0.0
	25—29	1.6	1.5	1.6	1.9	1.1	1.0	0.5	0.4	0.7	0.9	1.2	1.5	1.6
Juli	30— 4	0.3	— 0.4	0.1	0.4	0.1	0.4	— 0.3	0.1	— 0.2	— 0.7	— 0.4	—0.4	1.2
	5— 9	— 2.2	— 2.4	— 3.2	— 3.1	— 2.4	— 3.3	— 3.6	— 3.0	— 3.8	— 3.5	— 2.9	—3.5	— 4.7
	10—14	— 2.9	— 3.8	— 3.6	— 3.6	— 3.0	— 4.1	— 3.8	— 4.3	— 4.4	— 4.6	— 3.9	—4.0	— 5.5
	15—19	— 1.5	— 2.7	— 3.0	— 2.6	— 1.2	— 2.4	— 2.7	— 2.4	— 2.3	— 2.7	— 2.8	—2.3	— 3.8
	20—24	— 2.0	— 2.7	— 2.4	— 2.9	— 2.1	— 3.5	— 3.8	3.1	— 4.2	— 3.3	— 2.6	—3.5	— 4.7
	25—29	— 2.7	— 2.6	— 2.2	— 1.7	— 1.6	— 1.1	— 1.1	— 0.5	— 0.6	— 1.4	— 1.3	—0.4	— 1.5
August	30— 3	3.4	4.5	4.3	4.3	2.2	4.9	4.3	4.8	4.8	3.8	4.6	5.6	5.1
	4— 8	3.0	2.6	1.8	2.4	0.4	1.3	0.8	0.0	0.4	0.9	1.1	1.6	0.8
	9—13	— 3.4	— 3.5	— 3.5	— 3.2	— 1.8	— 3.2	— 3.8	— 2.8	— 2.5	— 2.5	— 3.0	—2.2	— 3.6
	14—18	— 0.8	0.0	0.5	1.0	0.6	0.5	— 0.4	0.6	— 1.8	0.0	— 0.5	0.2	— 0.8
	19—23	2.3	2.6	2.9	3.2	1.7	2.7	2.9	2.6	3.3	2.8	2.2	2.7	2.1
	24—28	2.2	1.1	1.5	1.1	— 0.2	0.0	— 0.5	— 0.6	0.5	0.6	1.7	1.7	0.0
	29— 2	0.5	— 0.2	— 0.8	— 0.3	— 1.3	— 1.5	— 2.3	— 1.7	— 2.4	— 1.0	— 0.5	—0.7	— 1.7
Septbr.	3— 7	2.1	1.3	— 0.2	1.5	— 1.0	1.1	— 0.1	0.9	1.9	0.8	0.2	0.5	0.2
	8—12	1.5	0.4	1.0	0.0	1.0	0.4	— 0.8	— 1.0	0.5	— 0.2	— 0.2	—0.1	— 0.9
	13—17	3.6	3.6	4.3	3.5	0.8	3.4	1.6	2.1	2.6	2.5	3.6	3.6	2.7
	18—22	5.7	4.3	2.5	3.7	1.8	1.8	1.2	1.1	1.8	1.1	2.0	2.5	1.5
	23—27	1.2	0.3	— 1.0	— 0.6	— 0.3	— 1.5	— 1.5	— 1.3	— 0.7	— 1.4	— 0.5	—0.6	— 1.6
	28— 2	0.2	— 0.3	— 0.2	0.0	— 0.1	— 1.0	— 0.8	— 1.6		— 1.1	— 0.4	—0.9	— 1.3
October	3— 7	— 0.4	— 0.8	0.2	— 1.0	0.2	— 1.0	— 1.6	— 0.3		— 1.5	— 0.8	—0.9	— 1.5
	8—12	— 0.3	1.0	1.2	1.4	1.3	0.7	0.4	0.9		0.3	0.8	0.7	0.0
	13—17	— 4.6	— 3.4	— 3.1	— 3.5	— 3.1	— 1.3	— 4.7	— 3.4		— 3.1	— 2.4	—2.4	— 3.7
	18—22	— 2.9	— 1.8	— 0.7	— 1.0	— 2.4	— 2.0	— 2.0	— 1.5		— 1.5	— 0.4	—1.4	— 1.8
	23—27	— 0.4	— 1.2	— 1.5	— 0.1	1.1	1.4	0.8	1.3		0.9	0.9	0.2	— 1.4
	28— 1	1.1	0.7	0.4	0.1	— 1.2	0.3	— 1.0	— 0.9		0.6	0.7	0.3	0.1
Novbr.	2— 6	— 1.3	— 0.9	— 1.0	— 0.9	0.7	— 1.0	— 0.9	— 0.3		0.7	— 0.2	—0.4	— 2.0
	7—11	0.3	0.2	1.4	1.3	2.0	1.8	2.1	2.1		2.0	2.3	2.1	1.0
	12—16	1.6	— 1.4	— 1.1	— 1.7	— 0.6	— 1.8	— 1.3	— 1.3		— 2.0	— 1.5	—2.2	— 2.5
	17—21	— 3.8	— 3.0	— 2.9	— 2.7	— 0.3	— 1.6	— 1.2	— 0.8		— 0.2	— 0.3	—0.2	— 1.1
	22—26	— 2.3	— 3.0	— 5.4	— 2.7	— 1.9	— 3.2	— 3.7	— 4.6		— 2.7	— 2.1	—3.1	— 2.7
	27— 1	— 6.6	— 6.7	— 6.4	— 7.6	— 3.1	— 5.5	— 4.9	— 5.5		— 5.5	— 4.2	—6.8	— 7.0
Decbr.	2— 6	— 9.5	—10.3	—10.4	—11.7	— 7.1	—10.5	—11.5	—11.0		— 9.8	— 9.8	—9.3	— 9.4
	7—11	—12.0	—11.4	—13.2	—13.5	— 6.8	—11.2	—12.0	— 9.7		—11.3	—13.6	-15.8	—14.8
	12—16	— 3.4	— 6.4	— 8.4	— 6.8	— 2.5	— 6.5	— 7.5	— 7.3		— 8.7	—10.6	-11.2	—10.7
	17—21	— 5.9	— 7.1	—11.6	— 7.5	— 4.3	— 6.1	— 6.4	— 7.4		— 8.4	—10.0	—8.9	— 8.4
	22—26	— 1.1	— 2.8	— 6.3	— 4.3	— 2.0	— 2.5	— 3.7			— 5.0	— 8.4	-11.1	—10.3
	27—31	0.1	— 3.2	— 0.7	0.5	— 0.4	0.7	2.0			0.3	— 0.1	—2.6	— 1.0

Anhang.

Einige Resultate aus den meteorologischen Beobachtungen

zu

Königsberg i. Pr., Gardelegen und Ratibor.

1. Königsberg i. Pr. 1848—1879 (31 Jahr 8 Monat).

(54° 53′ N., 20° 30′ östl. von Greenw., 22.6 m Seehöhe, $h_t = 2.8$ m, $h_r = 2.2$ m, Beobachter Prof. Dr. E. Luther [1])
Vom Mai 1848 bis Juni 1857 Beobachtungsstunden 6^ha, 2^h u. 10^hp, vom 1. Juli 1857 ab 7^ha, 2^h u. 9^hp.)

	Luftdruck				Lufttemperatur				Feuchtigkeit				Niederschlagshöhe	Tage		
									absolute		relative			mit		ohne Wolken
	Mittlerer	Absol. Abweichung	Mittleres Maxim.	Mittleres Minim.	Mittlere	Absol. Abweichung	Mittleres Maxim.	Mittleres Minim.	Mittlere	Absol. Abweichung	Mittlere	Absol. Abweichung		Niederschlag	Gewitter	
Januar	760.2	18.8	775.7	739.1	—3.3	13.4	5.1	—17.2	3.4	2.7	88	13	38.0	16	—	1
Februar . . .	758.8	16.5	774.7	740.5	—2.8	12.8	5.1	—16.0	3.4	2.5	86	14	32.0	15	—	1
März	757.6	15.1	773.1	738.9	—0.1	7.0	10.9	—10.2	3.8	1.7	82	14	32.6	15	—	1
April	758.3	10.7	770.1	743.7	5.4	6.6	19.4	— 3.0	5.1	2.4	75	23	26.8	13	—	1
Mai	758.8	8.0	768.1	747.2	10.6	7.8	25.9	— 0.2	7.0	4.0	71	12	45.1	14	2	1
Juni	758.6	6.8	767.3	748.4	15.5	6.4	29.6	5.6	9.6	3.5	72	13	57.7	14	3	—
Juli	757.8	7.7	765.6	747.9	17.3	4.4	29.9	8.9	10.9	3.2	74	15	63.4	14	3	1
August . . .	758.3	6.9	767.3	747.5	16.8	6.3	29.2	8.5	10.7	2.4	75	18	81.8	15	4	1
September . .	759.7	12.0	770.1	746.9	13.0	5.7	24.4	3.9	9.0	3.0	80	8	77.1	15	1	1
October . . .	759.5	13.3	772.9	742.7	7.9	6.9	18.5	— 1.4	6.8	3.1	83	11	59.8	16	—	1
November . .	758.4	14.7	773.5	741.4	1.7	8.6	10.4	— 8.2	4.6	2.6	87	11	55.1	16	—	—
December . .	759.2	17.5	775.3	739.0	—2.1	12.1	5.9	—15.1	3.6	2.8	88	9	40.3	16	—	1
Jahr	758.8	4.8	781.0	731.5	6.6	3.4	31.8	—21.5	6.5	1.4	80	9	609.7	179	13	10

Das absolute Maximum des Luftdruckes war . . 789.8
„ „ Minimum „ „ „ 722.5
„ „ Maximum der Lufttemperatur war . 35.9
„ „ Minimum „ „ „ „ . . —35.0
Die größte Niederschlagshöhe in 24 Stunden war 68.8mm
(Am 16. Juni 1864 fielen in 45 Minuten 55mm!!)

Vertheilung der Windrichtungen nach Procenten.

	N	NE	E	SE	S	SW	W	NW
Januar	2	11	12	18	7	22	19	9
Februar . . .	4	11	11	17	5	21	21	10
März	7	15	13	14	6	16	18	11
April	11	11	13	14	4	14	19	14
Mai	13	12	11	12	4	13	20	15
Juni	10	10	10	12	5	13	26	14
Juli	9	8	9	9	4	13	29	19
August . . .	6	9	11	13	5	18	26	12
September . .	7	9	10	12	5	22	24	11
October . . .	2	8	16	18	9	24	16	7
November . .	2	9	13	21	8	23	16	8
December . .	2	11	13	15	7	23	21	8
Jahr	6	10	12	15	6	20	20	11

Fünftägige Temperaturmittel.

Januar	1— 5	—4.2	April	1— 5	3.8	Juli	30— 4	16.0	October	3— 7	9.7
	6—10	—3.9		6—10	4.7		5— 9	16.6		8—12	8.9
	11—15	—3.6		11—15	5.0		10—14	17.2		13—17	8.2
	16—20	—3.0		16—20	5.7		15—19	17.7		18—22	7.2
	21—25	—2.0		21—25	6.8		20—24	17.8		23—27	6.7
	26—30	—3.1		26—30	6.5		25—29	18.1		28— 1	5.0
Februar	31— 4	—4.0	Mai	1— 5	7.4	August	30— 3	17.6	Novbr.	2— 6	4.4
	5— 9	—3.1		6—10	8.6		4— 8	17.5		7—11	2.9
	10—14	—4.0		11—15	10.4		9—13	17.5		12—16	1.5
	15—19	—2.1		16—20	11.3		14—18	17.3		17—21	0.2
	20—24	—2.2		21—25	12.4		19—23	16.6		22—26	0.4
	25— 1	—1.3		26—30	12.9		24—28	15.6		27— 1	—0.3
							29— 2	15.2			
März	2— 6	—0.7	Juni	31— 4	14.3	Septbr.	3— 7	14.8	Decbr.	2— 6	—2.0
	7—11	—0.3		5— 9	15.6		8—12	13.7		7—11	—1.1
	12—16	—1.0		10—14	15.7		13—17	12.3		12—16	—1.7
	17—21	—0.6		15—19	15.9		18—22	11.6		17—21	—2.6
	22—26	0.0		20—24	15.6		23—27	11.8		22—26	—2.3
	27—31	2.1		25—29	15.6		28— 2	11.6		27—31	—2.7

[1]) Aus den vom Herrn Beobachter eingesendeten „Resultaten aus den meteorologischen Beobachtungen zu Königsberg“ zusammengestellt.