

Neustrelitz

6458.

Die

Mittelwerte

aus

zehnjährigen meteorologischen Beobachtungen

der

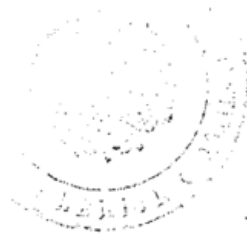
Station

Neustrelitz

von

Maximilian Haberland,

Realschullehrer.



Neustrelitz,

in Comm. bei D. Kruse (Barnewitzsche Hofbuchhandlung).

1891.

Universitäts-Bibliothek

Die

Mittelwerte

aus zehnjährigen meteorologischen Beobachtungen der Station Neustrelitz.

Vor bemerkung.

Neustrelitz liegt unter $13^{\circ} 4'$ östlicher Länge von Greenwich und $53^{\circ} 22'$ nördlicher Breite. Die hiesige meteorologische Station zweiter Ordnung wurde im September 1880 errichtet und stand bis 1887 unter der Verwaltung des Herrn Gymnasialprofessors Dr. Kurze. Von Neujahr 1888 ab wurde sie dem Verfasser übertragen. — Die Beobachtungen, aus welchen die folgenden Mittelwerte berechnet wurden, umfassen den Zeitraum vom 1. Oktober 1880 bis 30. September 1890; die Beobachtungszeiten waren die üblichen: 7 Uhr Morgens, 2 Uhr Mittags und 9 Uhr Abends. Aus den Aufzeichnungen an diesen Terminen wurden die Tagesmittel der Temperatur auf die Weise berechnet, daß zu der Summe der Temperaturen am Morgen und am Mittag das Doppelte der Abendtemperatur addiert und von der Gesamtsumme der vierte Teil genommen wurde. Bei den übrigen Elementen ist das Tagesmittel der dritte Teil der Summe der einzelnen Ableisungswerte.

Bezüglich der Instrumente und der Maße, in welchen die Mittelwerte mitgeteilt sind, ist Folgendes zu bemerken:

Der Luftdruck wurde mittelst eines Heberbarometers von Ritor und Martins und zwar vom Herrn Gymnasialprofessor Dr. Kurze bis 31. Dezember 1886 und vom 1. Januar bis Mai 1887 vom Herrn Gymnasiallehrer Hinrichs gemessen. Im Jahre 1887 genehmigte die hohe Landesregierung die Beschaffung eines compensierten Gefäßbarometers von R. Fues, an welchem seit September 1887 die Ableisungen vom Verfasser ausgeführt werden. Der Nullpunkt des Barometers befindet sich gegenwärtig nach einer an das Nivellement der Nordbahn angeschlossenen Höhenbestimmung 76,1 m über NN. In den folgenden Tabellen ist bei dem Luftdruck nur der Ueberschuß über 700 mm angegeben.

Alle Temperatur-Angaben beziehen sich auf Grade der hunderttheiligen Skala. Die Extremthermometer und das Psychrometer sind ebenso wie die Windsahne immer von dem Verfasser abgelesen worden.

Die Feuchtigkeit der Luft wurde nach Augusts Psychrometer d. h. mittelst gleichzeitiger Ableseung eines befeuchteten und eines trockenen Thermometers gemessen und nach Zelinek's Tafeln bestimmt. Die absolute Feuchtigkeit und die Niederschlagsmenge sind in mm, die relative Feuchtigkeit in Procenten angegeben.

Bei der Bewölkung bezeichnet die betreffende Zahl die Anzahl Zehntel des Himmels, welche mit Wolken bedeckt sind, sodaß 0 ganz klaren, 10 ganz bedeckten Himmel bedeutet. Während des ersten Jahres machte der verstorbene Herr Lehrer Pfizner die Aufzeichnungen über die Bewölkung, später ebenfalls der Verfasser.

Die Niederschlags-Menge bestimmte bis Frühjahr 1887 Herr Gymnasialprofessor Dr. Kürze mittelst eines im Hofraume seines Grundstücks aufgestellten Regenmessers alter Construction. Der neue, der hiesigen Station von dem Meteorologischen Institut in Berlin überlassene Regenmesser (System Asmann) fand vom Frühjahr 1887 bis Herbst 1888 im Garten des Herrn Hofspediteurs Hinrichs Aufstellung und wurde vom Herrn Gymnasiallehrer Hinrichs abgelesen. Seit October 1888 ist er in einem Garten an der Mühlenstraße aufgestellt, während die Ableseungen seitdem Herr Lehrer Baehrens ausführt.



Januar.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^{ha}	2 ^{hp}	9 ^{hp}	Tages- mittel.	Abf.	Rel.		
1	60.6	0.9	-4.6	5.5	-2.6	-0.4	-2.0	-1.7	3.8	91.9	8.0	0.0
2	58.3	1.8	-5.3	7.1	-2.5	-0.4	-2.1	-1.8	3.8	88.0	3.9	0.0
3	56.3	1.3	-4.8	6.1	-3.2	-0.4	-1.3	-1.5	3.7	87.6	5.8	1.0
4	57.5	2.5	-3.4	5.9	-1.2	0.4	-0.7	-0.5	4.1	88.4	7.6	1.6
5	57.5	1.6	-4.7	6.3	-2.3	-0.6	-3.0	-2.2	3.4	85.5	5.6	0.1
6	56.6	2.4	-5.1	7.5	-2.0	1.2	-0.3	-0.4	4.0	85.9	7.4	1.4
7	56.6	2.0	-3.6	5.6	-1.4	0.7	-1.2	-0.8	4.0	86.9	5.7	0.7
8	57.8	1.6	-4.8	6.4	-3.2	-0.4	-2.1	-2.0	3.8	90.5	6.2	4.0
9	56.1	1.4	-4.8	6.2	-2.0	0.2	-1.5	-1.2	3.7	85.8	6.6	1.4
10	54.0	2.3	-3.0	5.3	-1.1	0.7	-0.3	-0.3	4.3	90.4	8.7	0.5
Σa.	571.3	17.8	-44.1	61.9	-21.5	1.0	-14.5	-12.4	38.6	880.9	65.5	10.7
11	53.0	1.8	-3.2	5.0	-1.1	0.0	-1.9	-1.2	3.8	85.7	8.0	2.5
12	53.9	0.7	-5.0	5.7	-2.8	-0.9	-2.4	-2.1	3.5	84.3	7.1	0.0
13	56.8	-0.5	-6.1	5.6	-4.5	-2.5	-4.2	-3.9	3.0	85.6	5.4	0.8
14	58.6	-0.6	-6.4	5.8	-4.6	-1.9	-4.4	-3.8	3.3	87.0	5.4	0.9
15	59.2	-0.5	-7.9	7.4	-5.6	-2.1	-4.4	-4.1	3.2	86.3	4.4	0.6
16	60.0	-0.4	-6.2	5.8	-4.6	-1.7	-3.9	-3.5	3.4	88.6	7.1	0.4
17	62.8	-0.1	-6.1	6.0	-4.5	-1.8	-3.4	-3.3	3.4	89.4	6.2	0.0
18	62.1	0.3	-6.3	6.6	-5.2	-1.6	-2.9	-3.1	3.5	91.0	6.7	0.0
19	58.8	0.4	-5.3	5.7	-3.8	-1.1	-2.3	-2.4	3.7	89.0	6.7	1.3
20	56.3	1.7	-3.9	5.6	-1.8	0.5	-0.7	-0.7	3.9	88.9	7.9	1.6
Σa.	581.5	2.8	-56.4	59.2	-38.5	-13.1	-30.5	-28.1	34.7	875.8	64.9	8.1
21	57.6	1.2	-3.3	4.5	-1.6	-0.0	-2.0	-1.4	3.8	88.0	6.1	2.8
22	56.0	1.7	-3.0	4.7	-1.4	0.2	-0.8	-0.7	3.9	87.4	7.7	0.5
23	56.6	1.6	-4.2	5.8	-2.8	0.2	-2.3	-1.8	3.7	87.1	7.3	1.3
24	57.6	1.1	-4.6	5.7	-3.0	-1.2	-3.2	-2.6	3.6	89.1	7.2	3.2
25	57.4	0.7	-5.5	6.2	-3.6	-0.8	-1.7	-2.0	3.9	92.0	8.5	0.7
26	52.7	1.8	-4.4	6.2	-2.6	0.2	-1.4	-1.3	4.0	89.6	7.3	1.8
27	52.2	2.1	-3.6	5.7	-1.8	0.5	-0.9	-0.8	3.9	86.4	6.7	2.4
28	51.7	2.9	-2.5	5.4	-0.5	1.8	0.8	0.7	4.2	88.1	7.7	1.8
29	52.6	3.6	-1.1	4.7	0.6	2.4	1.6	1.6	4.6	91.6	9.0	2.4
30	52.9	4.4	-2.3	6.7	0.8	2.8	-0.4	0.7	4.6	89.2	6.0	1.9
31	53.1	3.6	-3.1	6.7	-1.7	1.8	-0.0	0.0	4.0	85.7	4.9	1.2
Σa.	600.4	24.7	-37.6	62.3	-17.6	7.9	-10.3	-7.6	44.2	974.2	78.4	20.0
Monats- Summe.	1753.2	45.3	138.1	183.4	-77.6	-4.2	-55.3	-48.1	117.5	2730.9	208.8	38.8
Monats- Mittel.	56.6	1.4	-4.5	5.9	-2.5	-0.1	-1.8	-1.6	3.8	88.1	6.7	1.3

Februar.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Dif.	7 ^{ha}	2 ^{hp}	9 ^{hp}	Tages- mittel.	Wf.	Rel.		
1	51.5	3.8	-2.7	6.5	-0.4	2.1	0.3	0.6	4.3	87.1	5.9	0.9
2	52.3	4.0	-2.6	6.6	-0.4	2.5	-0.1	0.5	4.2	86.4	6.7	2.3
3	53.4	3.9	-2.1	6.0	-0.9	2.2	0.8	0.8	4.2	85.2	6.0	0.3
4	55.1	3.5	-2.1	5.6	0.7	2.4	0.5	1.0	4.5	88.7	8.1	1.8
5	56.6	3.3	-2.8	6.1	-0.8	1.4	0.4	0.4	4.3	90.7	8.8	0.6
6	56.9	2.9	-2.8	5.7	-0.1	1.1	-0.9	-0.2	3.9	89.1	7.5	0.9
7	59.8	2.0	-4.7	6.7	-3.3	-0.2	-1.6	-1.7	3.4	83.4	6.7	0.9
8	58.3	2.5	-2.8	5.3	-1.5	1.5	0.2	0.1	4.0	89.3	9.0	1.0
9	55.8	2.4	-3.5	5.9	-2.0	0.6	-1.2	-0.9	3.7	86.6	7.1	2.4
10	55.7	2.2	-4.0	6.2	-2.0	0.2	-0.7	-0.8	4.0	89.4	8.0	0.8
Σa.	555.4	30.5	-30.1	60.6	-10.7	13.8	-2.3	-0.2	40.5	875.9	73.8	11.9
11	54.3	1.9	-4.2	6.1	-2.2	0.8	-2.0	-1.4	3.6	81.8	5.8	1.2
12	57.7	1.2	-5.7	6.9	-4.0	0.4	-2.9	-2.4	3.3	82.0	4.2	0.2
13	59.4	1.7	-6.2	7.9	-4.7	0.8	-2.5	-2.2	3.3	82.7	4.3	1.2
14	58.2	2.4	-5.6	8.0	-3.8	0.9	-1.0	-1.2	3.5	84.5	5.9	0.2
15	57.0	2.2	-3.6	5.8	-2.4	1.1	-1.1	-0.9	3.8	87.2	7.6	0.6
16	58.2	1.9	-3.8	5.7	-2.4	0.9	-1.7	-1.2	3.5	80.7	6.4	1.3
17	57.5	1.9	-3.5	5.4	-2.1	0.7	-1.5	-1.1	3.6	79.4	6.9	0.3
18	58.2	2.0	-3.8	5.8	-2.7	0.5	-0.9	-1.0	3.6	82.6	7.1	0.2
19	57.2	2.3	-4.2	6.5	-2.6	0.9	-1.6	-1.2	3.2	75.5	5.4	1.3
20	57.8	2.1	-5.0	7.1	-3.2	0.7	-1.3	-1.3	3.5	84.2	6.7	0.4
Σa.	575.5	19.6	-45.6	65.2	-30.1	7.7	-16.5	-13.9	34.9	820.6	60.3	6.9
21	57.7	2.2	-4.2	6.4	-1.6	0.9	-1.7	-1.0	3.8	84.8	7.4	0.1
22	59.4	2.3	-4.9	7.2	-3.2	0.9	-0.8	-1.0	3.7	84.9	6.2	0.1
23	58.9	3.4	-2.8	6.2	-1.2	2.1	0.2	0.3	4.1	85.4	7.9	0.6
24	57.5	3.8	-2.3	6.1	-0.5	2.9	0.1	0.7	4.3	85.5	6.3	1.6
25	56.5	4.2	-3.5	7.7	-1.3	3.2	0.7	0.8	4.1	81.5	6.4	0.9
26	56.2	3.9	-3.3	7.2	-0.5	2.4	-0.8	0.1	3.8	81.5	5.6	1.0
27	57.0	2.5	-4.0	6.5	-2.2	1.3	-1.7	-1.1	3.6	80.6	5.2	0.2
28	57.1	1.5	-5.6	7.1	-4.3	0.3	-2.5	-2.2	3.2	79.3	4.9	0.8
29	60.6	0.0	-8.5	8.5	-6.8	-1.1	-3.6	-3.8	3.0	81.0	5.0	0.0
Σa.	520.9	23.8	-39.1	62.9	-21.6	12.9	-10.1	-7.2	33.6	744.5	54.9	5.3
Monats- Summe.	1651.8	73.9	-114.8	188.7	-62.4	34.4	-28.9	-21.3	109.0	2441.0	189.0	24.1
Monats- Mittel.	57.0	2.5	-4.0	6.5	-2.2	1.2	-1.0	-0.8	3.8	84.2	6.5	0.8

März.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7h a	2h p	9h p	Tages- mittel.	Abf.	Rel.		
1	54.5	1.5	-6.5	8.0	-4.8	-0.2	-2.9	-2.7	3.3	84.1	5.4	0.8
2	56.4	2.0	-6.5	8.5	-4.4	1.0	-1.9	-1.8	3.5	84.8	7.0	0.7
3	55.7	2.4	-5.3	7.7	-2.3	0.8	-2.1	-1.4	3.4	79.8	6.8	0.5
4	54.7	2.4	-5.9	8.3	-4.3	1.0	-1.2	-1.4	3.5	80.2	6.5	1.1
5	51.3	2.9	-4.3	7.2	-2.7	1.6	-1.4	-1.0	3.5	80.1	5.2	1.3
6	49.0	2.7	-5.5	8.2	-3.5	1.4	-1.7	-1.4	3.5	80.6	6.9	0.3
7	51.6	3.2	-3.6	6.8	-2.8	1.4	-0.1	-0.4	3.7	83.2	6.9	0.7
8	52.3	4.4	-3.8	8.2	-0.4	2.9	0.4	0.8	4.3	84.2	6.1	3.0
9	52.3	4.9	-2.5	7.4	0.0	3.5	-0.2	0.8	4.2	82.6	6.2	2.2
10	53.5	4.6	-3.1	7.7	-1.0	3.5	0.5	0.9	4.2	81.6	5.5	1.4
Σa.	531.3	31.0	-47.0	78.0	-26.2	16.9	-10.6	-7.6	37.1	821.2	62.5	12.0
11	52.3	5.1	-3.1	8.2	-0.7	2.7	0.9	1.0	4.2	84.2	7.8	1.1
12	52.3	5.0	-1.9	6.9	0.4	3.9	0.3	1.2	4.4	81.5	7.8	2.6
13	56.9	4.3	-3.2	7.5	-1.0	2.6	-0.1	0.4	4.0	81.6	5.9	0.5
14	57.8	4.7	-4.7	9.4	-2.0	3.2	-1.5	-0.5	3.8	78.5	3.5	1.2
15	58.2	4.0	-5.7	9.7	-3.9	2.9	-0.9	-0.7	3.5	75.8	3.4	0.2
16	57.1	4.8	-5.1	9.9	-3.6	3.4	0.3	0.1	3.5	74.3	5.1	1.4
17	55.0	6.4	-2.9	9.3	-0.8	5.7	1.6	2.0	3.8	70.2	5.2	0.7
18	54.8	5.7	-2.5	8.2	0.1	4.4	1.5	1.9	4.2	79.2	6.4	0.2
19	52.3	6.3	-1.8	8.1	0.8	5.2	2.5	2.7	4.4	78.8	7.1	1.0
20	50.1	6.7	-0.8	7.5	0.6	5.9	2.7	3.0	4.6	78.5	6.8	2.9
Σa.	546.8	53.0	-31.7	84.7	-10.1	39.9	7.3	11.1	40.4	782.6	59.0	11.8
21	48.9	6.8	-1.4	8.2	1.6	5.2	1.3	2.3	4.3	78.0	7.7	0.4
22	53.9	5.1	-2.3	7.4	0.2	3.4	0.1	1.0	3.9	76.4	6.7	1.0
23	54.8	5.6	-3.2	8.8	0.5	4.3	1.7	1.3	4.1	79.5	5.3	0.8
24	50.1	6.6	-2.0	8.6	0.4	5.6	3.6	3.3	4.5	77.6	6.8	1.5
25	46.4	7.9	0.7	7.2	3.5	5.7	3.9	4.3	5.5	82.6	8.4	2.7
26	47.2	8.3	1.3	7.0	2.9	6.9	3.6	4.3	4.9	79.0	6.9	1.2
27	49.9	8.3	1.0	7.3	2.9	7.0	4.5	4.7	5.4	83.7	8.6	1.0
28	53.3	9.9	2.0	7.9	4.2	8.9	5.1	5.8	5.5	77.4	6.1	2.4
29	51.9	10.2	2.3	7.9	4.5	9.3	5.7	6.3	6.0	81.7	6.7	1.1
30	53.9	9.6	0.2	9.4	3.7	8.3	3.8	4.9	4.6	69.9	3.6	1.6
31	53.6	9.4	-0.6	10.0	3.2	8.8	4.7	5.4	4.6	69.0	5.3	0.1
Σa.	563.9	87.7	-2.0	89.7	27.6	73.4	38.0	43.6	53.3	854.8	72.1	13.8
Monats- Summe.	1642.0	171.7	-80.7	252.4	-8.7	130.2	34.7	47.1	130.8	2458.6	193.6	37.6
Monats- Mittel.	53.0	5.5	-2.6	8.1	-0.3	4.1	1.1	1.5	4.2	79.3	6.2	1.2

April.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Dif.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	54.6	9.6	0.4	9.2	3.9	8.7	3.5	4.9	4.6	70.2	5.1	0.7
2	53.4	8.5	1.2	7.3	3.4	7.5	3.5	4.5	4.3	69.9	5.7	0.4
3	54.6	9.8	-0.6	10.4	2.8	8.4	3.0	4.3	4.0	63.3	3.4	0.5
4	54.5	9.3	-0.6	9.9	2.6	8.2	2.7	4.0	4.3	69.5	3.5	0.1
5	54.0	10.2	-0.2	10.4	2.5	9.5	4.9	5.5	4.4	65.8	3.3	0.1
6	53.1	10.6	1.4	9.2	4.2	9.6	4.5	5.7	4.6	66.1	5.6	0.1
7	53.6	10.2	0.6	9.6	4.4	9.2	3.9	5.3	4.4	65.6	4.4	0.0
8	53.3	9.1	-0.5	9.6	2.8	6.9	3.3	4.1	4.3	70.2	5.7	1.4
9	52.7	9.3	0.1	9.2	3.3	8.5	4.0	5.0	4.8	70.6	5.9	1.0
10	52.0	9.0	0.1	8.9	3.7	7.0	3.7	4.5	5.0	78.6	6.6	2.8
Σa.	535.8	95.6	1.9	93.7	33.6	83.5	37.0	47.8	44.7	689.8	49.2	7.1
11	52.0	9.3	0.5	8.8	3.4	8.2	4.2	5.0	4.7	72.8	5.8	2.6
12	52.3	10.1	0.8	9.3	3.2	9.1	4.8	5.5	4.6	70.9	5.8	0.1
13	52.0	10.5	1.1	9.4	4.9	9.4	4.9	6.0	4.8	69.8	5.9	0.1
14	51.1	10.1	0.9	9.2	4.4	8.7	4.4	5.5	5.0	75.2	7.1	1.6
15	51.5	11.4	1.4	10.0	5.1	10.5	5.4	6.6	4.9	66.7	7.1	0.7
16	52.9	10.6	0.7	9.9	5.4	9.7	3.9	5.7	4.4	62.7	5.1	0.2
17	54.8	11.8	0.0	11.8	5.0	10.8	5.5	6.7	4.8	65.4	5.8	0.9
18	53.3	13.3	1.9	11.4	6.9	12.8	7.3	8.6	5.2	61.7	5.7	0.3
19	52.9	12.2	2.7	9.5	6.5	10.9	6.3	7.5	5.2	66.9	4.9	0.6
20	52.7	12.0	2.7	9.3	6.2	11.1	7.5	8.1	5.7	70.1	7.2	0.5
Σa.	525.5	111.3	12.7	98.6	51.0	101.2	54.2	65.2	49.3	682.2	60.4	7.6
21	53.8	11.6	3.7	7.9	6.1	10.4	6.3	7.3	5.3	68.7	5.7	1.9
22	52.6	13.1	2.8	10.3	6.2	10.4	6.5	7.4	5.6	68.4	6.2	0.4
23	53.4	14.3	3.7	10.6	7.9	13.4	8.5	9.6	5.8	65.3	5.9	2.2
24	50.2	14.8	4.8	10.0	8.0	13.5	8.6	9.7	6.4	70.7	6.7	3.7
25	48.4	14.7	5.6	9.1	9.1	13.3	9.4	10.3	6.7	71.9	7.5	0.7
26	49.8	14.2	4.5	9.7	9.0	13.3	7.4	9.3	6.2	67.7	4.6	2.3
27	52.1	14.6	3.0	11.6	6.5	14.0	8.8	9.5	5.8	65.3	4.9	0.2
28	52.0	15.6	4.5	11.1	8.2	14.4	9.0	10.2	6.1	65.5	5.5	0.1
29	52.0	14.7	4.3	10.4	8.9	12.6	7.7	9.2	6.2	68.6	5.6	0.4
30	52.5	13.6	4.6	9.0	8.9	12.2	7.3	8.9	5.9	67.6	6.0	1.2
Σa.	516.8	141.2	41.5	99.7	78.8	127.5	79.5	91.4	60.0	679.7	58.6	13.1
Monats- Summe.	1578.1	348.1	56.1	292.0	163.4	312.2	170.7	204.4	154.0	2051.7	168.2	27.8
Monats- Mittel.	52.6	11.6	1.9	9.7	5.4	10.4	5.7	6.8	5.1	68.4	5.6	0.9

Mai.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	51.4	15.6	4.2	11.4	8.8	13.6	8.9	10.1	6.1	65.9	3.7	1.3
2	51.3	16.5	4.7	11.8	8.8	15.2	9.5	10.8	6.6	67.8	5.7	2.0
3	51.9	15.5	5.7	9.8	9.7	13.8	9.1	10.4	7.2	73.2	6.8	2.1
4	52.9	15.2	4.7	10.5	9.4	14.4	9.5	10.7	6.7	67.8	6.1	2.6
5	52.9	16.1	5.4	10.7	10.4	14.3	8.9	10.6	6.6	67.6	4.9	1.7
6	54.0	16.4	4.6	11.8	9.8	14.8	9.4	10.9	6.1	60.7	3.4	0.2
7	54.6	16.6	5.0	11.6	10.8	15.7	9.6	11.4	6.5	62.6	4.3	1.1
8	54.4	18.3	5.4	12.9	10.8	15.8	10.9	12.1	6.9	65.7	4.8	0.4
9	54.9	16.6	5.7	10.9	10.8	15.0	10.0	11.5	6.2	61.9	4.6	3.4
10	55.2	16.1	4.7	11.4	10.1	14.7	9.8	11.1	6.3	63.2	4.9	0.8
Sa.	533.5	162.9	50.1	112.8	99.4	147.3	95.6	109.6	65.2	656.4	49.2	15.6
11	54.0	15.8	5.1	10.7	9.0	14.0	9.2	10.4	6.3	65.0	6.1	2.3
12	54.0	15.3	4.9	10.4	9.6	14.2	9.8	10.8	6.4	63.6	3.8	0.6
13	51.9	17.6	5.4	12.2	10.8	16.2	11.3	12.4	7.2	66.1	4.6	1.0
14	50.7	17.6	6.1	11.5	12.3	15.7	11.1	12.5	7.1	63.7	5.5	1.4
15	52.9	16.9	6.2	10.7	11.2	15.3	10.3	11.8	6.4	62.0	4.7	5.1
16	53.4	18.0	6.4	11.6	12.2	16.9	12.1	13.3	7.0	61.4	4.5	1.7
17	54.9	18.5	7.3	11.2	12.2	17.0	11.8	13.2	7.8	68.1	4.6	1.6
18	54.4	20.2	7.6	12.6	13.2	18.0	12.5	14.1	8.0	65.5	5.1	3.9
19	52.8	19.2	7.8	11.4	13.0	17.2	12.4	13.7	7.7	65.9	5.5	2.3
20	54.6	20.3	8.5	11.8	13.8	19.1	13.2	14.8	8.3	64.6	4.4	2.6
Sa.	533.6	179.4	65.3	141.1	117.3	163.6	113.7	127.0	72.2	645.9	48.8	22.5
21	58.3	19.6	9.0	10.6	13.8	18.0	12.8	14.4	7.8	64.2	5.2	4.1
22	60.1	19.2	8.7	10.5	13.7	17.9	12.4	14.1	7.8	63.8	4.0	0.6
23	58.0	20.5	8.1	12.4	14.6	19.4	12.9	14.9	7.8	60.4	2.5	0.0
24	56.1	21.6	9.0	12.6	14.1	20.4	13.9	15.6	8.0	60.9	3.1	1.2
25	52.7	20.5	9.4	11.1	13.4	18.8	13.7	14.9	8.0	64.1	5.5	0.5
26	51.9	19.5	9.3	10.2	14.6	18.5	12.8	14.7	7.7	61.2	5.3	0.2
27	53.0	19.8	8.5	11.3	13.6	18.6	13.8	15.0	8.6	67.0	7.3	0.4
28	55.4	19.7	8.2	11.5	14.0	18.4	12.1	14.2	7.6	62.0	3.7	1.5
29	56.4	19.7	7.9	11.8	13.7	18.6	12.3	14.2	8.2	65.7	4.8	0.5
30	56.0	20.6	8.1	12.5	14.9	18.7	13.4	15.1	8.0	61.1	4.8	1.1
31	55.8	20.5	7.9	12.6	15.6	19.3	13.8	15.6	7.1	52.9	4.1	0.5
Sa.	613.7	221.2	94.1	127.1	156.0	206.6	143.9	162.7	86.6	683.3	50.3	10.6
Monats- Summe	1680.8	563.5	209.5	354.0	372.7	517.5	353.2	399.3	224.0	1985.6	148.3	48.7
Monats- Mittel.	54.2	18.2	6.8	11.4	12.0	16.7	11.4	12.9	7.2	64.1	4.8	1.6

Juni.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Lage- mittel.	Abf.	Rel.		
1	56.2	20.2	8.5	11.7	14.9	19.0	14.0	15.5	7.4	55.4	3.1	0.3
2	56.2	20.3	8.8	11.5	14.6	19.3	14.8	15.9	7.8	57.6	4.0	0.0
3	54.8	22.3	9.6	12.7	16.3	21.5	15.9	17.4	8.6	57.8	5.2	0.2
4	54.0	23.1	11.3	11.8	16.3	21.8	16.2	17.6	9.3	62.6	4.4	0.5
5	54.3	23.9	10.8	13.1	17.1	21.9	14.8	17.2	8.3	57.0	3.1	0.4
6	53.3	23.1	9.6	13.5	17.1	21.6	15.9	17.6	9.2	59.7	3.1	0.8
7	51.6	22.2	10.9	11.3	17.3	20.9	15.4	17.2	9.2	61.8	5.0	2.3
8	51.2	21.4	10.8	10.6	15.9	19.4	15.0	16.3	9.5	67.4	6.2	3.3
9	50.6	21.7	10.4	11.3	15.7	20.4	15.1	16.6	9.6	66.2	6.5	1.2
10	51.3	20.5	10.7	9.8	14.7	18.7	12.9	14.8	8.4	65.7	6.0	1.5
Σa.	533.5	218.7	101.4	117.3	159.9	204.5	150.0	166.1	87.3	611.2	46.6	10.5
11	53.6	19.5	9.0	10.5	13.9	17.5	13.0	14.4	8.5	68.4	6.5	3.0
12	54.8	19.6	8.5	11.1	14.1	17.9	13.5	14.8	9.0	70.6	6.0	8.1
13	54.4	21.3	10.3	11.0	15.5	20.0	15.6	16.7	9.1	65.1	5.3	1.4
14	54.6	21.8	10.2	11.6	16.1	19.8	14.4	16.2	9.2	65.6	4.7	0.4
15	53.3	20.4	10.2	10.2	14.6	18.2	13.8	15.1	8.8	70.4	6.6	1.7
16	53.1	18.9	9.1	9.8	13.5	16.7	12.4	13.8	8.6	72.2	6.4	3.1
17	54.5	18.5	8.2	10.3	14.5	17.3	13.0	14.5	8.1	64.7	5.5	3.2
18	54.3	18.9	8.4	10.5	15.1	17.6	13.3	14.8	7.8	61.9	4.9	2.6
19	53.2	19.5	8.6	10.9	15.4	18.0	14.1	15.4	8.8	66.4	5.7	0.8
20	52.3	19.4	10.8	8.6	14.4	17.9	14.0	15.1	9.4	73.4	7.5	1.1
Σa.	538.1	197.8	93.3	104.5	147.1	180.9	137.1	150.8	87.3	678.7	59.1	25.4
21	52.5	20.5	10.2	10.3	15.6	19.1	14.8	16.1	9.6	70.2	6.5	1.4
22	53.6	21.3	10.1	11.2	16.0	20.9	15.3	16.9	9.2	63.9	4.7	4.4
23	55.4	22.1	10.6	11.5	16.0	20.0	15.0	16.5	9.6	68.3	6.1	1.9
24	57.2	21.9	10.1	11.8	16.2	20.3	15.8	17.0	9.2	63.8	3.2	0.3
25	57.3	24.6	11.4	13.2	18.1	22.8	17.3	18.9	10.0	61.3	4.5	0.0
26	56.5	25.6	12.2	13.4	18.7	23.0	16.5	18.7	10.2	62.5	4.2	0.0
27	55.6	24.4	11.7	12.7	18.2	21.7	16.5	18.2	9.6	62.6	4.8	4.2
28	54.6	22.7	11.4	11.3	16.6	21.5	15.4	17.2	9.4	63.4	4.4	0.5
29	55.3	23.5	11.1	12.4	17.5	21.6	16.4	18.0	10.2	65.6	4.7	2.8
30	56.0	22.6	12.1	10.5	16.2	21.4	16.4	17.6	9.6	66.0	5.3	3.1
Σa.	554.0	229.2	110.9	118.3	169.1	212.3	159.4	175.1	96.6	647.6	48.4	18.6
Monats- Summe.	1625.6	645.7	305.6	340.1	476.1	597.7	446.5	492.0	271.2	1937.5	154.1	54.5
Monats- Mittel.	54.2	21.5	10.2	11.3	15.9	19.9	14.9	16.4	9.0	64.6	5.1	1.8

Juli.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	55.4	23.0	11.9	11.1	17.2	21.4	16.2	17.8	9.7	64.5	4.5	0.4
2	56.6	23.6	11.5	12.1	17.4	21.5	17.3	18.4	10.2	64.5	4.7	2.8
3	56.1	24.9	12.4	12.5	18.4	23.2	18.0	19.4	10.6	63.6	4.5	0.3
4	53.5	24.6	13.6	11.0	18.2	22.3	18.2	19.2	10.7	64.8	6.0	1.5
5	50.6	25.4	14.0	11.4	19.5	23.7	17.5	19.6	11.4	66.5	6.5	1.1
6	50.1	23.6	12.8	10.8	17.0	21.2	16.1	17.6	10.6	69.7	5.2	2.9
7	51.6	22.6	12.1	10.5	16.9	20.1	15.6	17.0	10.2	69.1	6.6	1.8
8	52.4	22.8	11.1	11.7	16.3	20.6	16.4	17.4	10.1	68.2	6.6	2.3
9	52.4	23.5	11.5	12.0	17.7	21.4	16.8	18.2	10.9	69.3	5.8	0.4
10	50.8	22.4	13.1	9.3	17.1	20.5	16.1	17.5	10.6	70.6	6.2	1.2
Σa.	529.5	236.4	124.0	112.4	175.7	215.9	168.2	182.1	105.0	670.8	56.6	14.7
11	51.9	22.1	12.3	9.8	17.0	20.8	15.8	17.4	10.2	68.1	5.2	3.8
12	51.4	22.4	11.4	11.0	16.6	20.3	17.0	17.7	10.9	73.0	6.6	3.0
13	53.3	24.0	12.1	11.9	18.1	21.9	17.5	18.8	11.6	71.0	4.6	2.6
14	53.4	24.1	11.4	12.7	17.9	22.8	18.0	19.2	11.6	69.5	6.1	1.8
15	52.6	24.2	11.7	12.5	17.8	22.7	17.9	19.0	11.2	67.6	4.6	2.0
16	51.8	24.5	10.9	13.6	19.1	21.8	17.8	19.1	11.2	66.9	5.1	0.5
17	51.2	23.3	12.4	10.9	17.3	20.4	16.5	17.7	10.8	69.8	5.5	2.6
18	51.3	23.1	11.9	11.2	16.1	21.1	15.8	17.2	10.5	71.3	5.0	3.8
19	53.1	23.6	11.5	12.1	17.0	21.3	17.4	18.2	10.8	69.3	4.2	0.8
20	53.2	24.9	12.8	12.1	19.0	23.7	16.8	19.1	11.0	65.1	3.9	0.2
Σa.	523.2	236.2	118.4	117.8	175.9	216.8	170.5	183.4	109.8	691.6	50.8	21.1
21	53.6	22.1	11.5	10.6	16.2	20.6	16.0	17.2	10.0	68.0	5.5	2.2
22	53.0	21.9	12.1	9.8	16.0	20.0	16.2	17.1	9.7	66.1	4.9	0.3
23	52.2	22.4	11.0	11.4	15.3	20.4	16.3	17.1	9.4	70.9	6.0	4.5
24	50.5	23.1	12.2	10.9	16.7	20.4	15.2	16.9	10.8	73.9	6.2	1.4
25	50.3	22.1	11.6	10.5	16.3	20.0	15.6	16.9	10.5	73.0	5.9	2.9
26	49.6	21.9	12.0	9.9	15.3	20.3	15.6	16.7	10.4	72.4	5.4	1.7
27	50.8	21.4	11.0	10.4	15.7	19.7	15.3	16.5	10.6	75.3	6.4	1.8
28	52.2	22.0	11.7	10.3	16.7	21.0	15.9	17.4	10.5	70.8	6.2	1.9
29	52.5	21.7	11.6	10.1	16.2	18.6	15.2	16.4	10.7	76.8	7.7	2.2
30	53.6	22.4	11.1	11.3	15.3	20.8	16.5	17.3	10.7	74.2	4.9	1.9
31	52.7	23.5	12.8	10.7	16.7	21.4	16.6	17.8	11.1	73.2	5.6	0.2
Σa.	571.0	244.5	128.6	115.9	176.4	223.2	174.4	187.3	114.4	794.6	64.7	21.0
Monats- Summe.	1623.7	717.1	371.0	346.1	528.0	655.9	513.1	552.8	329.2	2157.0	172.1	56.8
Monats- Mittel.	52.4	23.1	12.0	11.1	17.0	21.2	16.6	17.8	10.6	69.6	5.6	1.8

August.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Dif.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	53.5	21.1	12.1	9.0	16.0	19.9	15.8	16.9	11.0	76.6	6.8	4.8
2	53.7	22.2	11.3	10.9	17.1	21.3	15.9	17.5	11.0	73.4	5.8	3.5
3	55.5	20.8	12.3	8.5	15.5	18.9	15.6	16.4	10.4	75.2	7.1	4.2
4	57.3	21.4	12.1	9.3	15.7	19.8	15.1	16.4	10.3	73.1	5.0	1.6
5	56.1	21.9	10.6	11.3	15.6	20.6	15.4	16.8	10.5	73.2	4.8	0.2
6	54.5	22.5	11.2	11.3	15.7	21.5	16.2	17.4	10.7	71.8	3.8	1.5
7	54.5	21.3	11.5	9.8	16.0	20.3	15.7	16.9	10.8	75.3	6.0	1.7
8	56.1	20.7	11.5	9.2	15.9	20.1	16.1	17.1	10.3	71.0	4.8	1.6
9	52.7	22.7	13.0	9.7	16.4	21.0	15.6	17.2	11.5	77.3	5.7	1.2
10	51.2	22.5	12.3	10.2	16.5	21.0	15.9	17.3	10.9	72.8	5.0	1.9
Ea.	545.1	217.1	117.9	99.2	160.4	204.4	157.3	169.9	107.4	739.7	54.8	22.2
11	49.9	21.6	12.4	9.2	16.2	19.7	14.8	16.4	10.8	75.7	5.6	2.1
12	51.4	20.9	11.0	9.9	15.3	19.4	15.0	16.2	10.4	74.8	5.4	3.2
13	51.3	21.6	11.3	10.3	15.8	20.1	14.7	16.3	10.3	73.5	5.5	2.9
14	52.2	21.3	10.9	10.4	15.6	19.7	14.5	16.1	10.0	72.1	5.3	0.7
15	53.1	20.9	10.8	10.1	14.8	19.2	14.5	15.8	9.4	70.3	5.2	2.4
16	52.9	20.5	9.7	10.8	14.5	18.5	14.1	15.3	9.3	72.4	4.5	0.4
17	52.2	20.8	9.7	11.1	13.8	19.2	14.9	15.7	9.6	73.7	5.6	1.9
18	52.0	20.8	10.8	10.0	14.8	18.8	14.6	15.7	10.1	75.7	4.8	2.8
19	53.2	22.1	10.4	11.7	14.4	20.8	15.6	16.6	10.1	72.1	4.7	1.8
20	53.1	21.5	12.1	9.4	15.6	19.9	14.6	16.2	10.3	73.6	3.7	1.8
Ea.	321.3	212.0	109.1	102.9	150.8	195.3	147.3	160.3	100.3	733.9	50.3	20.0
21	53.2	20.8	10.1	10.7	14.4	18.1	14.2	15.2	9.8	76.4	5.5	0.8
22	51.7	20.3	10.3	10.0	14.2	18.8	14.8	15.6	9.2	76.8	5.2	3.3
23	52.8	20.7	10.7	10.0	14.2	19.4	14.6	15.7	9.7	74.4	4.5	3.9
24	53.0	20.8	10.5	10.3	14.7	19.2	14.9	15.9	9.6	71.3	3.9	0.8
25	52.8	20.7	11.2	9.5	14.3	19.3	14.4	15.6	9.4	71.7	4.3	0.3
26	51.9	21.6	11.5	10.1	14.3	20.1	15.2	16.2	9.7	71.7	5.7	0.4
27	52.1	20.3	10.8	9.5	14.9	18.7	13.9	15.4	9.7	74.5	4.6	1.1
28	53.6	19.7	9.9	9.8	13.5	18.2	13.4	14.6	9.1	73.9	3.8	3.4
29	53.1	20.9	9.5	11.4	13.5	19.2	13.4	14.9	9.2	73.1	5.4	1.6
30	53.2	20.4	9.9	10.5	13.6	19.0	14.4	15.3	9.6	74.6	4.7	1.5
31	54.1	20.8	10.3	10.5	13.3	19.3	13.4	14.9	9.7	76.4	4.5	2.4
Ea.	581.5	227.0	114.7	112.3	154.9	209.3	156.6	169.3	104.7	814.8	52.1	19.5
Monats- Summe.	1647.9	656.1	341.7	314.4	466.1	609.0	461.2	499.5	312.4	2288.4	157.2	61.7
Monats- Mittel.	53.2	21.2	11.0	10.2	15.0	19.6	14.9	16.1	10.1	73.8	5.1	2.0

September.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	55.0	20.9	9.3	11.6	13.9	19.6	14.1	15.4	9.6	72.5	4.5	0.0
2	54.2	22.1	9.9	12.2	14.8	20.8	15.3	16.6	10.0	70.8	3.5	0.5
3	54.5	20.8	10.2	10.6	14.5	19.5	14.6	15.8	9.6	70.8	4.1	1.1
4	53.4	21.1	10.1	11.0	14.2	19.8	15.3	16.2	10.0	73.5	4.9	1.4
5	52.6	20.4	10.4	10.0	13.4	17.8	14.1	14.8	9.4	76.2	5.9	3.7
6	54.3	20.1	10.2	9.9	13.7	18.4	14.5	15.3	10.1	77.6	6.0	1.5
7	54.5	20.2	10.5	9.7	13.6	18.7	14.3	15.2	10.1	78.2	6.7	0.7
8	56.3	19.4	9.3	10.1	13.1	18.4	12.9	14.3	9.5	76.8	5.3	0.6
9	57.2	18.8	10.1	8.7	13.2	17.7	12.7	14.1	9.2	75.0	5.1	0.7
10	56.3	19.5	8.7	10.8	11.8	18.4	13.7	14.4	9.4	77.4	5.6	0.4
Ea.	548.3	203.3	98.7	104.6	136.2	189.1	141.5	152.1	96.9	748.8	51.6	10.6
11	55.5	19.3	9.5	9.8	12.9	18.0	13.9	14.7	9.6	77.2	6.4	0.4
12	55.8	19.4	10.7	8.7	13.0	18.0	13.5	14.5	9.5	77.6	5.4	6.3
13	56.9	19.5	10.1	9.4	13.1	18.7	13.4	14.7	9.2	74.7	4.3	0.9
14	57.5	18.9	8.6	10.3	12.4	17.6	13.1	14.1	9.1	75.3	5.1	0.7
15	58.3	18.6	7.9	10.7	12.3	17.3	12.9	13.8	8.7	72.4	3.4	1.1
16	59.9	19.4	8.7	10.7	12.2	18.8	12.9	14.2	8.3	67.4	3.4	0.0
17	59.8	19.4	8.9	10.5	11.7	18.5	13.6	14.3	8.7	70.4	5.2	0.1
18	58.6	18.4	8.8	9.6	11.4	17.3	12.5	13.4	8.8	74.3	4.9	0.5
19	57.4	18.0	8.4	9.6	11.5	17.3	13.4	13.9	8.8	72.9	5.4	1.8
20	53.5	17.5	8.7	8.8	11.9	16.1	11.6	12.8	8.4	75.9	4.6	0.4
Ea.	573.2	188.4	90.3	98.1	122.4	177.6	130.8	140.4	89.1	738.1	48.1	12.2
21	52.3	16.7	7.2	9.5	10.6	15.6	10.6	11.8	7.7	73.0	4.3	0.4
22	52.3	16.7	5.9	10.8	8.5	15.1	11.0	11.4	7.6	73.9	5.5	0.1
23	54.4	17.3	8.2	9.1	10.1	15.4	10.2	11.5	7.8	74.4	4.9	0.1
24	56.4	15.4	5.6	9.8	8.3	13.5	8.8	9.9	7.3	78.6	5.3	1.2
25	54.3	14.8	5.4	9.4	8.4	13.7	9.2	10.1	7.2	78.0	6.2	0.8
26	55.5	15.1	4.9	10.2	7.5	13.9	9.6	10.2	7.5	80.2	5.2	0.4
27	53.7	16.1	5.6	10.5	8.8	15.1	11.0	11.5	7.8	77.9	6.1	1.4
28	51.0	15.0	6.8	8.2	10.4	13.7	10.5	11.3	8.1	80.1	8.3	4.6
29	50.5	15.6	6.9	8.7	9.4	14.5	11.0	11.5	8.2	81.1	5.8	1.3
30	50.2	15.6	7.5	8.1	9.7	14.2	10.8	11.3	8.2	81.4	6.7	1.3
Ea.	530.6	158.3	64.0	94.3	91.7	144.7	102.7	110.5	77.4	778.6	58.3	11.6
Monats- Summe.	1652.1	550.0	253.0	297.0	350.3	511.4	375.0	403.0	263.4	2265.5	158.0	34.4
Monats- Mittel.	55.1	18.3	8.4	9.9	11.7	17.0	12.5	13.4	8.8	75.5	5.3	1.1

October.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	52.5	14.6	6.5	8.1	8.9	12.9	9.8	10.4	7.6	80.3	5.6	4.0
2	52.2	14.2	5.8	8.4	8.5	12.5	9.8	10.1	7.9	84.4	6.6	3.0
3	52.2	13.2	7.1	6.1	8.8	11.9	9.1	9.7	7.5	83.8	8.4	4.6
4	54.2	13.2	6.3	6.9	7.5	12.4	8.9	9.4	7.2	80.6	7.0	2.1
5	54.9	13.3	6.4	6.9	8.4	11.9	9.3	9.7	7.3	80.9	5.5	2.5
6	55.4	13.0	5.1	7.9	7.6	11.6	8.3	9.0	7.5	78.7	4.4	1.9
7	54.7	13.6	4.8	8.8	8.3	12.9	8.4	9.5	7.0	79.8	3.3	1.3
8	54.4	13.4	5.0	8.4	8.0	12.1	8.5	9.3	7.2	81.5	6.7	1.9
9	50.8	12.7	6.0	6.7	7.6	11.8	9.6	9.6	7.6	84.6	7.4	2.9
10	48.3	12.4	5.9	6.5	7.9	11.2	8.6	9.1	7.6	88.0	7.8	4.3
Σa.	529.6	133.6	58.9	74.7	81.5	121.2	90.3	95.8	74.4	822.6	62.7	28.5
11	48.6	11.9	5.0	6.9	7.4	10.8	7.9	8.5	7.0	83.9	7.5	1.6
12	48.6	11.7	5.4	6.3	7.8	10.5	7.4	8.3	6.9	83.4	7.4	0.2
13	48.7	11.3	4.3	7.0	6.4	9.9	7.1	7.6	6.5	82.1	6.3	3.2
14	50.1	10.2	3.6	6.6	6.0	8.5	5.8	6.5	6.4	86.3	6.0	2.6
15	54.2	10.5	2.5	8.0	5.0	8.8	6.5	6.7	6.2	83.5	6.5	1.8
16	54.2	10.3	4.3	6.0	6.1	9.7	6.9	7.4	6.6	84.5	7.6	1.2
17	53.1	11.4	4.5	6.9	6.6	10.2	7.1	7.8	7.1	87.7	8.3	0.7
18	54.6	10.7	4.0	6.7	6.6	9.0	6.6	7.2	6.5	84.2	7.1	2.9
19	55.3	10.4	4.2	6.2	6.2	9.3	6.2	7.0	6.4	83.9	7.3	0.6
20	53.2	9.4	3.1	6.3	5.8	7.9	5.7	6.3	6.4	86.5	7.0	3.3
Σa.	520.6	107.8	40.9	66.9	63.9	94.6	67.2	73.3	66.0	846.0	71.0	18.1
21	52.3	9.3	3.1	6.2	4.5	8.1	6.2	6.3	5.9	82.3	7.8	2.0
22	54.6	8.7	2.3	6.4	4.2	7.8	5.0	5.5	6.0	83.0	6.6	0.5
23	54.1	8.8	2.5	6.3	5.1	7.7	4.5	5.4	5.9	81.1	6.9	2.1
24	52.5	8.6	2.0	6.6	4.1	7.2	5.3	5.5	5.9	86.6	7.5	1.8
25	53.6	8.5	2.1	6.4	4.1	7.6	4.6	5.2	5.6	82.7	6.5	2.7
26	54.9	8.2	1.7	6.5	3.7	7.0	4.5	4.9	5.4	81.1	6.2	1.7
27	54.1	8.3	2.0	6.3	3.4	7.6	4.2	4.8	5.3	78.5	5.2	0.0
28	51.6	9.6	2.2	7.4	3.9	8.4	6.1	6.1	6.8	83.7	6.5	2.4
29	52.7	9.9	3.3	6.6	5.0	8.5	5.2	6.0	6.7	84.4	6.9	0.8
30	56.7	8.5	1.5	7.0	3.4	7.1	3.9	4.6	5.6	86.2	5.4	0.9
31	56.5	8.4	1.2	7.2	2.8	7.7	4.1	4.7	5.6	85.8	5.7	1.4
Σa.	593.6	96.8	23.9	72.9	44.2	84.7	53.6	59.0	64.7	915.4	71.2	16.3
Monats- Summe.	1643.8	338.2	123.7	214.5	189.6	300.5	211.1	228.1	205.1	2584.0	204.9	62.9
Monats- Mittel.	53.0	10.9	4.0	6.9	6.1	9.7	6.8	7.3	6.6	83.4	6.6	2.0

November.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Lage- mittel.	Abf.	Rel.		
1	55.7	7.0	1.0	6.0	2.5	6.1	2.8	3.6	5.2	86.9	6.0	0.9
2	56.3	6.6	0.2	6.4	1.8	5.3	3.2	3.4	5.3	90.5	6.9	1.4
3	56.8	7.2	-0.2	7.4	1.7	5.7	3.5	3.6	5.2	84.7	6.0	0.0
4	54.6	7.2	0.6	6.6	2.3	5.6	4.2	4.1	5.6	86.8	8.6	1.6
5	53.3	8.7	1.1	7.6	4.7	7.5	6.0	6.1	6.2	86.7	7.5	1.4
6	53.7	9.2	3.1	6.1	5.1	8.0	5.4	6.0	6.3	87.7	7.6	0.5
7	54.8	9.4	2.9	6.5	5.2	7.5	5.1	5.7	6.2	86.5	6.9	2.5
8	56.1	8.8	2.4	6.4	5.3	7.3	4.8	5.6	5.8	84.6	8.6	1.3
9	56.3	7.4	1.6	5.8	2.9	6.1	3.3	3.9	5.2	84.9	6.3	0.2
10	55.5	6.6	0.2	6.4	1.8	5.3	2.7	3.1	4.7	88.2	6.2	2.0
Σa.	553.1	78.1	12.9	65.2	33.3	64.4	41.0	45.1	55.7	867.5	70.6	11.8
11	56.6	6.0	-0.4	6.4	1.4	4.7	2.4	2.7	5.0	88.1	6.0	0.7
12	57.5	6.1	0.2	5.9	2.4	4.1	3.1	3.2	5.1	86.9	9.1	0.7
13	55.7	6.3	1.4	4.9	2.8	4.9	3.4	3.6	5.4	87.5	7.3	1.6
14	54.4	6.7	0.7	6.0	2.3	5.3	3.8	3.8	5.3	85.8	7.0	1.6
15	56.2	5.7	0.3	5.4	2.2	3.5	1.5	2.2	4.8	84.0	7.0	1.1
16	56.1	5.4	-1.3	6.7	0.6	3.8	2.1	2.2	4.8	86.1	6.7	1.4
17	53.8	5.3	-0.3	5.6	2.2	3.9	1.4	2.2	4.9	85.5	6.6	2.7
18	52.8	4.9	-1.0	5.9	0.9	3.2	1.1	1.6	4.3	81.8	5.6	0.8
19	52.2	4.9	-1.6	6.5	-0.1	3.8	2.0	1.9	4.7	87.6	6.4	2.2
20	53.9	4.8	-1.8	6.6	0.2	3.1	0.9	1.3	4.5	85.0	5.9	1.5
Σa.	549.2	56.1	-3.8	59.9	14.9	40.3	21.7	24.7	48.8	858.3	67.6	14.3
21	54.4	4.2	-1.3	5.5	0.5	2.5	1.1	1.3	4.4	86.4	7.1	4.0
22	53.3	4.8	-1.7	6.5	0.7	3.3	1.6	1.8	4.9	89.9	6.4	1.9
23	53.0	5.5	-0.4	5.9	1.1	3.6	3.0	2.7	5.2	91.4	7.8	1.9
24	54.0	6.7	-0.5	7.2	1.5	4.3	2.1	2.5	5.1	89.4	5.7	1.3
25	50.5	6.4	-0.1	6.5	2.1	4.3	3.3	3.3	5.2	86.9	7.1	3.5
26	48.7	7.0	0.9	6.1	3.2	4.9	3.9	4.0	5.1	82.8	8.0	0.8
27	49.4	7.1	0.9	6.2	3.2	4.9	4.1	4.1	5.5	88.6	8.9	2.3
28	52.3	7.2	1.2	6.0	3.9	5.2	3.8	4.2	5.4	86.9	8.5	3.0
29	54.0	5.8	-0.4	6.2	1.6	3.6	1.5	2.1	4.6	85.9	6.6	0.1
30	54.0	4.9	-1.2	6.1	1.3	3.3	1.4	1.9	4.8	88.4	7.0	1.4
Σa.	523.6	59.6	-2.6	62.2	19.1	39.9	25.8	27.9	50.2	876.6	73.1	20.2
Monats- Summe.	1625.9	193.8	6.5	187.3	67.3	144.6	88.5	97.7	154.7	2602.4	211.3	46.3
Monats- Mittel.	54.2	6.5	0.2	6.3	2.2	4.8	3.0	3.3	5.2	86.7	7.0	1.5

December.

Tag.	Luft- druck.	Lufttemperatur.							Feuchtig- keit.		Bew.	Nieder- schlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tages- mittel.	Abf.	Rel.		
1	55.6	3.5	-1.2	4.7	0.7	2.2	1.4	1.4	4.6	88.5	7.8	0.5
2	57.7	3.9	-1.9	5.8	0.5	2.3	0.6	1.0	4.6	85.9	5.7	0.0
3	56.3	4.4	-1.7	6.1	0.6	2.3	1.3	1.4	4.6	87.8	8.6	0.4
4	52.9	3.4	-1.6	5.0	0.0	0.7	-0.2	0.1	4.2	88.1	7.2	0.8
5	53.9	2.4	-2.0	4.4	-0.2	1.1	0.1	0.3	4.2	86.6	7.7	3.6
6	54.1	3.5	-1.5	5.0	-0.1	1.6	1.2	1.0	4.5	91.1	9.3	1.9
7	54.0	3.4	-0.7	4.1	0.6	1.9	0.4	0.8	4.5	89.3	7.1	2.4
8	53.7	3.4	-1.8	5.2	-0.2	2.1	0.8	0.9	4.5	90.0	7.4	0.9
9	49.4	3.7	-1.3	5.0	0.7	2.5	1.4	1.5	4.4	85.1	7.6	1.4
10	48.7	3.4	-2.2	5.6	0.1	1.3	0.6	0.6	4.2	87.0	7.5	1.3
Σa.	536.3	35.0	-15.9	50.9	2.7	18.0	7.6	9.0	44.3	879.4	75.9	13.2
11	48.8	3.0	-1.5	4.5	0.3	1.5	0.2	0.6	4.3	88.1	7.0	1.8
12	51.2	2.4	-2.1	4.5	-0.3	1.1	0.0	0.2	4.3	89.6	7.6	1.4
13	54.9	3.3	-2.4	5.7	-0.1	1.2	0.2	0.4	4.2	87.8	8.1	1.5
14	53.8	3.7	-1.9	5.6	0.8	2.6	1.6	1.6	4.8	89.7	7.7	1.9
15	53.8	4.1	-1.3	5.4	0.7	2.2	1.9	1.7	4.8	93.2	9.7	1.3
16	53.3	3.9	-0.5	4.4	1.0	2.5	1.4	1.6	4.6	90.8	7.5	1.5
17	52.6	3.0	-0.9	3.9	1.0	1.7	1.1	1.2	4.5	89.2	9.1	1.7
18	52.2	3.8	-1.5	5.3	1.0	2.4	1.0	1.3	4.6	90.4	8.8	1.4
19	50.7	3.4	-1.8	5.2	0.0	1.4	0.5	0.6	4.4	92.2	7.4	2.6
20	49.4	2.5	-1.7	4.2	-0.1	0.3	0.0	0.1	4.2	91.8	7.5	0.5
Σa.	520.7	33.1	-15.6	48.7	4.3	16.9	7.9	9.3	44.7	902.8	80.4	15.6
21	49.6	1.9	-1.7	3.6	-0.4	0.6	0.0	0.1	4.2	90.1	7.6	2.8
22	52.2	2.6	-2.0	4.6	0.5	0.7	0.3	0.4	4.4	92.4	9.6	1.8
23	50.6	2.8	-1.6	4.4	0.0	1.2	0.6	0.6	4.4	91.8	8.6	3.7
24	52.7	3.0	-2.6	5.6	-0.5	1.1	-0.6	-0.2	4.3	90.9	7.9	1.5
25	52.6	2.2	-2.8	5.0	-0.2	0.7	-0.3	0.0	4.2	90.0	8.4	0.7
26	54.6	2.4	-2.8	5.2	0.3	0.8	0.1	0.3	4.2	87.1	6.9	1.5
27	57.1	1.7	-2.7	4.4	-0.9	0.3	-0.3	-0.3	4.1	88.1	8.7	2.1
28	56.0	2.2	-2.6	4.8	-1.0	0.8	-0.4	-0.2	4.2	90.0	6.4	0.8
29	53.9	3.0	-2.1	5.1	0.5	1.5	0.4	0.7	4.2	89.4	7.2	1.3
30	54.8	2.5	-2.4	4.9	0.1	0.9	-1.2	-0.3	4.0	86.3	6.6	0.7
31	59.8	0.5	-3.6	4.1	-1.1	-0.6	-1.5	-1.2	3.7	90.5	7.1	0.7
Σa.	593.9	24.8	-26.9	51.7	-2.7	8.0	-2.9	-0.1	45.9	986.6	85.0	17.6
Monats- Summe.	1650.9	92.9	-58.4	151.3	4.3	42.9	12.6	18.2	134.9	2768.8	241.3	46.4
Monats- Mittel.	53.3	3.0	-1.9	4.9	0.1	1.4	0.4	0.6	4.4	89.3	7.8	1.5

Zusammenstellung.

Monat.	Luftdruck.	Lufttemperatur.							Feuchtigkeit.		Bew.	Niederschlag.
		Max.	Min.	Diff.	7 ^h a	2 ^h p	9 ^h p	Tagesmittel.	Rel.	Rel.		
December . . .	53.3	3.0	-1.9	4.9	0.1	1.4	0.4	0.6	4.4	89.3	7.8	1.5
Januar . . .	56.6	1.4	-4.5	5.9	-2.5	-0.1	-1.8	-1.6	3.8	88.1	6.7	1.3
Februar . . .	57.0	2.5	-4.0	6.5	-2.2	1.2	-1.0	-0.8	3.8	84.2	6.5	0.8
Winter	55.6	2.3	-3.5	5.8	-1.5	0.8	-0.8	-0.6	4.0	87.2	7.0	1.2
März . . .	53.0	5.5	-2.6	8.1	-0.3	4.1	1.1	1.5	4.2	79.3	6.2	1.2
April . . .	52.6	11.6	1.9	9.7	5.4	10.4	5.7	6.8	5.1	68.4	5.6	0.9
Mai . . .	54.2	18.2	6.8	11.4	12.0	16.7	11.4	12.9	7.2	64.1	4.8	1.6
Grübling	53.3	11.8	2.0	9.8	5.7	10.4	6.1	7.1	5.5	70.6	5.5	1.2
Juni . . .	54.2	21.5	10.2	11.3	15.9	19.9	14.9	16.4	9.0	64.6	5.1	1.8
Juli . . .	52.4	23.1	12.0	11.1	17.0	21.2	16.6	17.8	10.6	69.9	5.6	1.8
August . . .	53.2	21.2	11.0	10.2	15.0	19.6	14.9	16.1	10.1	73.8	5.1	2.0
Sommer	53.3	21.9	11.0	10.9	16.0	20.2	15.5	16.8	9.9	69.4	5.3	1.9
September . . .	55.1	18.3	8.4	9.9	11.7	17.0	12.5	13.4	8.8	75.5	5.3	1.1
October . . .	53.0	10.9	4.0	6.9	6.1	9.7	6.8	7.3	6.6	83.4	6.6	2.0
November . . .	54.2	6.5	0.2	6.3	2.2	4.8	3.0	3.3	5.2	86.7	7.0	1.5
Herbst	54.1	11.9	4.2	7.7	6.7	10.5	7.4	8.0	6.9	81.9	6.3	1.5
Jahres-Summe	216.3	47.9	13.7	34.2	26.9	41.9	28.2	31.3	26.3	309.1	24.0	5.8
Jahres-Mittel.	54.1	12.0	3.4	8.6	6.7	10.5	7.0	7.8	6.6	77.3	6.0	1.45

Von demselben Verfasser erschien in Commission bei Robert Jacoby-Neustrelitz:

1. Wie unterscheidet sich die Methode der Mathematik von der der Philosophie. 1884.
2. Die Metamorphose der Pflanze von J. W. von Goethe an bis auf die neueste Zeit. 1887.
3. Beiträge zur wissenschaftlichen Landeskunde des Großherzogthums Mecklenburg = Strelitz. 1889.
 - I. enthaltend: 1. Die Großherzogliche Petrefactensammlung in Neustrelitz.
 2. Geologische Skizze von Neustrelitz.
 3. Meteorologische Beobachtungen.

In Commission bei O. Kruse (Barnewitzsche Hofbuchhandlung):

- II. enthaltend: Die meteorologischen Verhältnisse von Neustrelitz. 1890.
4. Die Stellung der Mathematik im System des erziehenden Unterrichts. 1891.