

III.

Nachrichten aus der Meteorologischen Station  
zu Wiesbaden.

Ergebnisse

der

**meteorologischen Beobachtungen**

der

Station II. Ordnung Wiesbaden

**im Jahre 1908.**

Von

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Station Wiesbaden.





# Jahres-Uebersicht.

<i>Luftdruck:</i>	Mittel . . . . .	753,4 mm
	Maximum am 31. Dezember . . . . .	69,8 "
	Minimum " 11. Dezember . . . . .	21,2 "
<i>Lufttemperatur:</i>	Mittel . . . . .	8,8° C.
	Maximum am 12. Juli . . . . .	30,6° "
	Minimum " 4. Januar . . . . .	-13,6° "
	Grösstes Tagesmittel " 19. Juni . . . . .	24,6° "
	Kleinstes " 4. Januar . . . . .	-10,5° "
	Zahl der Eistage . . . . .	20
	" " Frosttage . . . . .	77
	" " Sommertage . . . . .	32
<i>Fenchtigkeit:</i>	mittlere absolute . . . . .	7,3 mm
	" relative . . . . .	79,0 %
<i>Bewölkung:</i>	mittlere . . . . .	6,5
	Zahl der heiteren Tage . . . . .	55
	" " trüben " . . . . .	150
<i>Niederschläge:</i>	Jahressumme . . . . .	631,4 mm
	Grösste Höhe eines Tages am 21. Juni . . . . .	41,2 "
	Zahl der Tage mit Niederschl. mindestens 0,1 mm .	170
	" " " " " mehr als 0,2 mm .	150
	" " " " " mindestens 1,0 mm .	111
	" " " " Schnee mindestens 0,1 mm .	20
	" " " " Schneedecke . . . . .	19
	" " " " Hagel . . . . .	2
	" " " " Graupeln . . . . .	5
	" " " " Tau . . . . .	90
	" " " " Reif . . . . .	35
	" " " " Nebel . . . . .	31
	" " " " Gewitter . . . . .	26
<i>Winde:</i>	Zahl der beobachteten Winde	
	N NE E SE S SW W NW	Windstille
	113 226 94 118 31 245 90 126	55
	Mittlere Windstärke . . . . .	1,9
	Zahl der Sturmtage . . . . .	3

Oestliche Länge von Greenwich =  $8^{\circ} 14'$ . Nördliche Breite =  $50^{\circ} 5'$ .

Monat	Luftdruck auf $0^{\circ}\text{C}$ und Normalschwere reduziert					Lufttemperatur: $\text{C}^{\circ}$							
	Mittel	Maxi- mum	Datum	Minimi- num	Datum	7 a	2 p	9 p	Mittel	Mittl. Max.	Mittl. Min.	Absol. Max.	Datum
Januar . .	757.4	768.0	21.	730.1	8.	-4.1	-0.4	-2.6	-2.4	0.6	-5.1	8.3	28.
Februar . .	53.5	68.8	6.	32.7	28.	2.0	4.6	2.8	3.0	5.3	1.0	9.5	21.
März . . .	50.1	58.2	27. 29.	37.3	1.	2.3	7.0	4.0	4.3	7.8	1.2	13.7	23.
April . . .	48.8	60.2	30.	38.1	24.	5.6	10.6	7.4	7.7	11.3	4.0	19.1	15. 16.
Mai . . .	53.2	64.6	18.	42.3	6.	13.0	17.9	14.0	14.7	19.0	10.6	26.3	21.
Juni . . .	52.8	59.9	11.	42.6	20.	16.9	22.4	17.9	18.8	23.9	13.8	29.4	1.
Juli . . .	52.3	58.8	30.	43.0	12.	16.8	22.7	17.9	18.8	23.6	13.5	30.6	12.
August . .	52.2	60.4	3.	45.9	28.	13.9	19.1	14.8	15.6	20.1	12.2	24.4	5. 20.
September .	54.1	62.0	30.	42.2	1.	10.6	17.5	12.1	13.1	18.0	9.2	24.1	8.
Oktober . .	57.7	63.2	28. 29.	48.3	25.	6.0	12.6	8.0	8.6	12.9	4.9	21.4	3.
November .	55.2	65.8	30.	36.9	22.	1.5	5.0	2.5	2.8	5.6	0.3	11.2	27.
Dezember .	53.2	69.8	31.	21.2	11.	0.2	1.9	0.8	0.9	2.7	-0.5	9.9	15.
Jahres-Mittel .	753.4					7.1	11.7	8.3	8.8	12.6	5.4		
	769.8	31/XII	721.2	11/XII								30.6	12/VI

Monat	Zahl der Tage mit											
	Niederschlag	Schnee	Schneedecke	Hagel	Graupeln	Reif	Tau	Glatt-eis	Nebel			
Monat	mindestens 0.1 mm	mehr als 0.2 mm	mindestens 1.0 mm	mindestens 0,1 mm	X	▲	△	—	○	∞	≡	
Januar . .	9	7	6	3	11	1	1	11	—	4	8	
Februar . .	19	16	11	8	6	1	3	3	—	—	—	
März . . .	14	14	11	5	1	—	1	6	1	—	—	
April . . .	20	17	13	2	—	—	—	3	1	—	—	
Mai . . .	23	19	16	—	—	—	—	—	8	—	—	
Juni . . .	11	11	9	—	—	—	—	—	19	—	—	
Juli . . .	16	14	14	—	—	—	—	—	14	—	—	
August . .	19	19	12	—	—	—	—	—	10	—	—	
September .	11	11	8	—	—	—	—	—	22	—	2	
Oktober . .	3	2	1	1	—	—	—	1	14	—	10	
November .	12	10	7	—	—	—	—	8	1	—	4	
Dezember .	13	10	3	1	1	—	—	3	—	—	—	
Jahres-Summe .	170	150	111	20	19	2	5	35	90	4	31	

**Uebersicht von 1908.**

Stunden in Ortszeit = M.-E.-Z. — 27 Minuten.

Absol. Min.	Datum	Absolute Feuchtigkeit				Relative Feuchtigkeit				Bewölkung				Niederschlag		
		mm				%				0—10				mm		
		7 a	2 p	9 p	Mittel	7 a	2 p	9 p	Mittel	7 a	2 p	9 p	Mittel	Summe	Max. in 24 Std.	Datum
-13.6	4.	3.2	3.6	3.5	3.4	89.6	76.4	85.6	83.9	7.6	5.6	4.8	6.0	29.9	7.3	9.
-5.6	4.	4.6	4.7	4.8	4.7	85.4	74.0	84.8	81.4	9.3	8.3	8.1	8.6	52.1	9.8	18.
-1.3	3.	4.7	5.0	4.9	4.9	86.5	67.1	79.8	77.8	7.9	7.2	7.3	7.5	30.6	6.5	10.
-0.3	14.	5.5	5.6	5.8	5.6	79.8	59.3	75.8	71.7	6.5	7.0	6.0	6.5	57.1	16.8	7.
6.2	8.	9.4	10.1	10.0	9.8	84.4	66.2	83.4	78.0	7.9	7.5	6.9	7.4	101.7	17.4	22.
7.7	8.	11.1	11.3	11.6	11.3	76.8	57.6	75.0	69.8	4.8	5.4	4.4	4.9	84.5	41.2	21.
10.6	14.	11.4	11.8	12.2	11.8	79.5	58.1	79.3	72.3	5.3	5.2	4.8	5.1	75.6	12.2	13.
8.9	19.	10.2	10.3	10.4	10.3	85.7	63.0	82.8	77.2	6.9	6.9	5.6	6.5	106.8	24.8	7.
5.4	15.	8.5	9.8	9.3	9.2	88.8	65.7	88.7	81.1	5.8	5.8	4.9	5.5	31.7	6.5	24.
-3.7	24.	6.8	8.3	7.4	7.5	92.3	73.5	88.2	84.7	5.6	3.3	3.0	4.0	2.9	2.5	25.
-6.6	11.	4.6	5.0	4.7	4.8	87.0	76.1	84.3	85.5	7.9	7.2	6.8	7.3	42.1	12.1	23.
-11.9	31.	4.4	4.6	4.5	4.5	90.7	83.5	88.9	87.7	9.5	8.7	8.8	9.0	16.4	7.9	11.
		7.0	7.5	7.4	7.3	85.5	68.4	83.0	79.0	7.1	6.5	5.9	6.5	631.4		
-13.6	4/I													Jahres- summe	41.2	21/VI

Ge- witter	Wetter- leuch- ten	Z a h l d e r						Windverteilung								Wind- stärke	
		hei- teren	trüben	Sturm-	Eis-	Frost-	Sommer-	N	NE	E	SE	S	SW	W	NW		
		☒	ꝝ	T a g e													
1	—	6	10	—	14	23	—	4	23	5	21	3	27	4	5	1	2.0
—	—	—	18	—	—	8	—	5	7	1	6	—	32	16	17	3	2.1
1	—	3	15	1	—	12	—	14	21	1	4	6	29	8	9	1	2.1
—	—	3	11	2	—	2	—	12	19	6	4	1	16	11	18	3	1.9
5	—	1	17	—	—	—	2	12	14	7	7	2	23	6	14	8	1.7
5	—	7	5	—	—	—	17	29	9	3	15	3	8	9	11	3	1.9
8	—	9	8	—	—	—	13	11	12	8	8	2	12	10	21	9	1.6
5	—	3	11	—	—	—	—	14	10	7	2	2	32	4	16	6	1.9
1	—	8	8	—	—	—	—	1	10	12	7	3	31	13	7	6	1.8
—	—	11	4	—	—	5	—	6	37	20	15	2	1	1	1	10	1.5
—	—	4	17	—	—	13	—	2	35	8	7	3	19	8	4	4	1.8
—	—	—	26	—	6	14	—	3	29	16	22	4	15	—	3	1	2.0
26	—	55	150	3	20	77	32	113	226	94	118	31	245	90	126	55	1.9 Jahres- mittel

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## Station Wiesbaden.

1.

2.

Monat

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P)			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	52.0	54.0	57.7	54.6	-1.6	-4.1	2.5	-3.2	-2.7
2	59.2	60.7	62.3	60.7	-4.1	-9.9	5.8	-6.2	-6.1
3	60.9	59.1	59.0	59.7	-5.4	-10.8	5.4	-10.3	-5.5
4	59.5	59.4	61.2	60.0	-6.9	-13.6	6.7	-13.6	-7.0
5	62.2	61.8	63.1	62.4	-4.6	-12.3	7.7	-12.2	-5.1
6	62.8	59.7	55.9	59.5	-6.7	-11.6	4.9	-11.3	-7.2
7	49.7	48.5	44.5	47.6	2.3	-6.7	9.0	1.3	1.8
8	35.6	33.3	30.1	33.0	4.3	1.2	3.1	2.3	4.1
9	31.4	36.0	41.5	36.3	3.0	1.3	1.7	1.5	1.9
10	50.3	56.1	61.2	55.9	1.6	-7.9	9.5	-3.9	-4.2
11	65.2	65.8	66.3	65.8	-4.8	-11.4	6.6	-11.3	-5.2
12	65.6	64.1	64.2	64.6	-3.0	-11.6	8.6	-11.2	-3.6
13	61.7	62.4	63.3	62.5	-0.9	-9.3	8.4	-9.2	-1.2
14	64.1	63.6	64.0	63.9	-3.5	-9.0	5.5	-8.8	-3.7
15	64.1	63.0	63.1	63.4	-3.2	-8.4	5.2	-8.1	-3.5
16	61.6	60.3	59.6	60.5	-1.0	-8.5	7.5	-8.2	-2.4
17	58.8	58.9	60.2	59.3	5.4	-1.6	7.0	0.2	4.2
18	61.2	61.1	61.7	61.3	3.3	-3.0	6.3	-2.7	2.7
19	61.6	59.8	59.1	60.2	5.9	0.0	5.9	1.1	5.4
20	60.4	62.3	66.0	62.9	2.7	-0.9	3.6	-0.2	1.3
21	68.0	67.7	67.4	67.7	3.6	-2.0	5.6	-1.4	3.1
22	66.3	65.5	66.1	66.0	-0.8	-5.0	4.2	-4.9	-1.5
23	66.4	65.0	65.5	65.6	0.3	-6.4	6.7	-6.0	0.0
24	64.9	64.4	64.7	64.7	2.9	-5.2	8.1	-3.8	2.5
25	63.8	63.2	63.9	63.6	-2.6	-7.1	4.5	-6.5	-3.9
26	63.9	61.8	56.3	60.7	3.4	-3.7	7.1	-2.7	1.4
27	52.8	49.3	47.5	49.9	7.4	2.7	4.7	3.9	5.2
28	46.3	43.7	38.3	42.8	8.3	5.2	3.1	5.7	6.2
29	40.2	43.0	47.7	43.6	5.8	0.7	5.1	1.1	5.0
30	53.4	54.1	54.3	53.9	4.2	0.9	3.3	1.1	4.0
31	51.0	48.1	44.7	47.9	2.6	0.1	2.5	0.2	1.9
Monats- Mittel	57.6	57.3	57.4	57.4	0.6	-5.1	5.7	-4.1	-0.4

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Jan.	297.4	59.5	-40.0	-8.0	27.8	5.6	0.0
6.—10. "	232.3	46.5	-8.1	-1.6	39.1	7.8	12.4
11.—15. "	320.2	64.0	-34.5	-6.9	10.0	2.0	—
16.—20. "	304.2	60.8	0.3	0.1	32.0	6.4	—
21.—25. "	327.6	65.5	-12.1	-2.4	24.7	4.9	—
26.—30. "	250.9	50.2	17.8	3.6	42.3	8.5	17.4

Januar 1908.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
-4.1	-3.5	3.0	2.9	2.9	2.9	82	77	87	82.0	1
-9.9	-8.0	2.2	1.7	1.3	1.7	76	59	61	65.3	2
-10.8	-9.4	1.4	1.5	1.5	1.5	67	51	76	64.7	3
-10.8	<b>-10.5</b>	1.4	2.0	1.6	1.7	92	75	83	83.3	4
-8.6	-8.6	1.6	2.3	2.0	2.0	93	74	85	84.0	5
-6.7	-8.0	1.8	2.2	2.4	2.1	97	84	89	90.0	6
1.8	1.7	4.2	5.1	5.1	4.8	83	96	96	91.7	7
2.1	2.6	5.2	4.6	4.9	4.9	96	76	91	87.7	8
1.6	1.6	4.5	4.0	4.1	4.2	89	77	80	82.0	9
-7.9	-6.0	2.7	2.0	1.8	2.2	80	61	71	70.7	10
-9.4	-8.8	1.6	1.9	1.6	1.7	85	63	75	74.3	11
-7.6	-7.5	1.6	2.4	2.0	2.0	85	69	81	78.3	12
-5.6	-5.4	2.1	2.9	2.4	2.5	94	69	80	81.0	13
-7.4	-6.8	2.2	2.4	2.2	2.3	94	69	86	83.0	14
-6.3	-6.0	2.3	3.0	2.7	2.7	94	87	95	92.0	15
-1.6	-3.4	2.3	3.1	3.7	3.0	97	81	92	90.0	16
0.2	1.2	4.3	5.2	4.4	4.6	92	85	94	90.3	17
0.8	0.4	3.6	5.1	4.7	4.5	96	91	96	94.3	18
0.0	1.6	4.7	5.5	4.2	4.8	94	82	90	88.7	19
0.4	0.5	4.4	4.7	4.2	4.4	<b>98</b>	92	89	93.0	20
-1.4	-0.3	3.8	4.2	3.6	3.9	92	73	88	84.3	21
-4.4	-3.8	3.0	3.8	3.2	3.3	95	92	<b>98</b>	<b>95.0</b>	22
-1.9	-2.4	2.8	4.2	3.6	3.5	<b>98</b>	90	90	92.7	23
-2.6	-1.6	3.0	3.1	3.2	3.1	87	56	85	76.0	24
-2.8	-4.0	2.7	3.0	3.3	3.0	97	91	89	92.3	25
3.4	1.4	3.4	3.8	5.2	4.1	92	74	88	84.7	26
7.4	<b>6.0</b>	5.6	6.2	<b>7.2</b>	<b>6.3</b>	92	94	94	93.3	27
5.2	5.6	5.0	5.1	5.5	5.2	73	72	83	76.0	28
2.4	2.7	4.7	4.4	4.3	4.5	94	68	79	80.3	29
1.7	2.1	4.2	3.7	4.0	4.0	85	61	77	74.3	30
2.1	1.6	4.2	4.2	4.7	4.4	90	80	87	85.7	31
-2.6	<b>-2.4</b>	3.2	3.6	3.5	<b>3.4</b>	89.6	76.4	85.6	<b>83.9</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	768.0	21.	730.1	8.	37.9
Lufttemperatur . . . . .	8.3	28.	-13.6	4.	21.9
Absolute Feuchtigkeit . . . . .	7.2	27.	1.3	2.	5.9
Relative Feuchtigkeit . . . . .	98	20.22.23.	51	3.	47
Grösste tägliche Niederschlagshöhe . . . . .			7.3	am 9.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				6	
" " trüben Tage (über 8,0 im Mittel) . . . . .				10	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				14	
" " Frosttage (Minimum unter 0°) . . . . .				23	
" " Sommertage (Maximum 25,00 oder mehr) . . . . .				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	10	10.0	NE	3	E	3
2	8	6	0	4.7	NE	3	NE	4
3	5	0	0	1.7	NE	2	NE	2
4	8	6	0	4.7	N	1	SE	1
5	8	6	6	6.7	SE	1	SE	1
6	10	7	10	9.0	SE	1	SE	1
7	10	10	10	10.0	SW	1	S	2
8	10	6	10	8.7	E	2	SW	4
9	10	6	10	8.7	SW	2	NW	3
10	6	2	0	2.7	NE	3	NE	3
11	3	2	0	1.7	NE	2	SW	2
12	2	2	0	1.3	SE	1	SE	2
13	4	0	0	1.3	W	2	NE	3
14	3	2	0	1.7	SE	2	SE	2
15	4	4	4	4.0	SE	1	SE	1
16	4	8	10	7.3	SE	1	0	E
17	10	6	4	6.7	SW	1	SW	1
18	10	4	6	6.7	SW	1	SW	1
19	10	2	0	4.0	NE	1	NE	1
20	10	10	2	7.3	NW	1	E	1
21	4	4	0	2.7	N	2	N	2
22	4	6	10	6.7	NE	2	SE	2
23	10	2	0	4.0	SW	1	SE	1
24	4	0	0	1.3	NE	2	NE	2
25	10	10	10	10.0	NE	1	SW	3
26	10	10	10	10.0	S	2	SW	3
27	10	10	10	10.0	SW	3	SW	3
28	9	8	10	9.0	SW	3	SW	3
29	10	8	0	6.0	SW	2	W	2
30	9	7	6	7.3	SW	2	SW	2
31	10	10	10	10.0	W	2	SW	3
	7.6	5.6	4.8	6.0		1.8	2.1	2.0
							Mittel	2.0

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . .	(●) * ▲ △   6
Niederschlag mehr als 0,2 mm . . . . .	" " " "   7
Niederschlag mindestens 0,1 mm . . . . .	" " " "   9
Schnee mindestens 0,1 mm . . . . .	(*)   3
Hagel . . . . .	(▲)   1
Graupeln . . . . .	(△)   1
Tau . . . . .	(□)   —
Reif . . . . .	(—)   11
Glatteis . . . . .	(∞)   4
Nebel . . . . .	(≡)   8
Gewitter . . . . .	(nah ☼, fern ☢)   1
Wetterleuchten . . . . .	(⌚)   —

Januar 1908.

Beobachter Lampe.

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9.

## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Ta-
—	f. ✕ abds.	9		1
0.0 ✕	—	9		2
—	—	8		3
—	—	7		4
—	—	7		5
—	● 0 9 <sup>1</sup> / <sub>4</sub> p—n	6	≡ <sup>1</sup> —10 <sup>3</sup> / <sub>4</sub> a ↙	6
2.5	● n, f. ● I + oft a + p	5	↙ V	7
2.1	● n, ● 0 I—12 <sup>1</sup> / <sub>4</sub> p, ● tr. p, ● 0 von 8 ab—III—n	2	↙ V	8
7.3	● n, ✕ fl. a—1 p. ✕ fl. einz. abds.	—		9
0.5 ✕	● u	1		10
—	—	0	— <sup>1</sup>	11
—	—	—	— fr.	12
—	—	—	— fr.	13
—	—	—	— fr.	14
—	—	—	— fr. ≡ <sup>0</sup> abds.	15
—	—	—	— fr. ≡ <sup>0</sup> a	16
—	—	—	↙	17
—	—	—	≡ <sup>0</sup> 8 <sup>1</sup> / <sub>4</sub> p—n	18
—	—	—		19
—	—	—	≡ <sup>0</sup> a + p	20
—	—	—	— 0 fr.	21
—	—	—	≡ <sup>2</sup> 3 <sup>3</sup> / <sub>4</sub> p—n	22
—	—	—	nach 12 tagsüber	23
—	—	—	— <sup>1</sup>	24
—	f. ✕ fl. 8 <sup>1</sup> / <sub>4</sub> —9 <sup>1</sup> / <sub>4</sub> a	≡ <sup>0</sup> fr.—12 a,	↙ <sup>1</sup> fr. I—p	25
0.0 ✕	● tr. einz. 7 <sup>3</sup> / <sub>4</sub> a, △ <sup>0</sup> anfangs + ✕ <sup>0</sup> 2 <sup>1</sup> / <sub>4</sub> —6 p, ● <sup>0</sup> später	—	— <sup>0</sup> fr.	26
6.1 ✕	● n, ● <sup>0</sup> I—II—III mit kurzen Unterbrechungen—11 <sup>3</sup> / <sub>4</sub> p	—		27
7.0	● tr. ztw. 7—9 p	—		28
4.2 ✕	▲ ✕ + ● n, ● tr. 7—8 a	Windst. 6 n,	—	29
0.1	—	—	—	30
0.1	● n, einz. ✕ fl. 10 <sup>1</sup> / <sub>2</sub> —12 a, f. ✕ ztw. p	—		31
29.9	Monatssumme.	55		

## Wind - Verteilung.

	7a	2p	9p	Summe
N	2	1	1	4
NE	9	6	8	23
E	1	2	2	5
SE	6	8	7	21
S	1	—	2	3
SW	9	11	7	27
W	2	1	1	4
NW	1	1	3	5
Still	—	1	—	1

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	41.4	43.7	46.0	43.7	3.4	0.6	2.8	0.8	2.8
2	50.5	54.4	58.3	54.4	2.2	-2.1	4.3	-0.8	2.0
3	58.7	56.9	53.9	56.5	0.0	-2.6	2.6	-2.3	-0.4
4	53.0	54.8	56.2	54.7	2.4	-5.6	8.0	-3.7	-1.2
5	64.0	66.4	67.0	65.8	2.1	-1.1	3.2	-0.7	1.1
6	68.1	68.8	68.1	68.3	2.5	0.1	2.4	0.6	1.9
7	66.7	66.8	67.4	67.0	4.7	2.2	2.5	4.2	4.1
8	63.7	60.5	58.9	61.0	6.3	2.1	4.2	2.3	5.8
9	58.7	59.7	61.7	60.0	5.8	3.5	2.3	4.1	5.3
10	63.3	64.6	66.7	64.9	4.5	-0.1	4.6	2.1	4.4
11	68.7	67.0	66.8	67.5	4.6	-2.2	6.8	-1.3	3.9
12	65.6	65.5	64.9	65.3	2.3	-1.7	4.0	-0.4	1.8
13	62.4	61.1	60.4	61.3	6.6	1.5	5.1	2.2	6.4
14	60.4	60.5	62.2	61.0	2.6	-2.5	5.1	-2.0	1.6
15	62.9	60.0	56.0	59.6	8.5	0.1	8.4	2.3	8.4
16	52.3	54.8	57.4	54.8	6.2	1.9	4.3	2.9	5.6
17	56.5	51.5	44.8	50.9	5.2	2.5	2.7	2.8	5.2
18	41.1	41.3	39.3	40.6	7.7	2.8	4.9	5.9	7.7
19	45.1	46.7	47.6	46.5	6.7	1.5	5.2	2.9	3.1
20	48.0	50.5	52.5	50.3	7.0	0.4	6.6	1.8	6.3
21	50.2	50.8	51.2	50.7	9.5	4.3	5.2	5.7	9.1
22	50.7	49.9	44.3	48.3	9.4	6.7	2.7	6.8	8.8
23	46.5	46.0	44.4	45.6	9.0	4.4	4.6	4.8	7.4
24	40.7	41.6	41.0	41.1	5.5	1.7	3.8	2.2	4.8
25	41.0	42.6	43.4	42.3	5.6	1.5	4.1	3.2	4.6
26	48.8	51.1	51.8	50.6	6.2	2.4	3.8	2.9	5.5
27	47.9	47.0	45.0	46.6	6.2	2.9	3.3	3.4	5.3
28	41.8	38.1	32.7	37.5	6.7	2.8	3.9	4.3	6.7
29	35.3	33.9	35.5	34.9	4.9	1.2	3.7	1.7	4.7
Monats- Mittel	53.6	53.7	53.3	53.5	5.3	1.0	4.3	2.0	4.6

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31.Jan.—4.Febr.	257.2	51.4	0.5	0.1	40.6	8.1	8.0
5.—9. "	322.1	64.4	14.8	3.0	48.3	9.7	1.0
10.—14. "	320.0	64.0	6.7	1.3	37.0	7.4	0.1
15.—19. "	252.4	50.5	20.3	4.1	38.3	7.7	18.7
20.—24. "	236.0	47.2	28.7	5.7	47.6	9.5	6.8
25.Febr.—1.März	251.1	41.8	19.8	3.3	55.6	9.3	22.6

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
1.7	1.8	4.6	4.2	3.9	4.2	94	74	75	81.0	1
-2.1	-0.8	4.0	3.3	3.0	3.4	92	63	77	77.3	2
-2.5	<b>-1.9</b>	3.0	3.2	<b>2.9</b>	<b>3.0</b>	77	72	77	75.3	3
2.1	-0.2	3.1	3.8	4.2	3.7	91	90	78	86.3	4
0.8	0.5	3.3	3.9	3.9	3.7	77	77	80	78.0	5
2.2	1.7	3.7	3.8	4.6	4.0	76	73	85	78.0	6
3.5	3.8	5.2	4.8	4.7	4.9	84	79	80	81.0	7
5.4	4.7	4.8	5.5	5.4	5.2	87	81	80	82.7	8
3.5	4.1	4.4	4.4	3.9	4.2	72	66	67	<b>68.3</b>	9
-0.1	1.6	3.9	3.7	4.0	3.9	73	<b>59</b>	87	73.0	10
-0.4	0.4	3.8	4.4	3.9	4.0	90	72	87	83.0	11
2.0	1.4	3.9	4.4	4.7	4.3	89	84	89	87.3	12
2.3	3.3	4.8	5.0	4.8	4.9	89	69	87	81.7	13
0.1	0.0	3.7	4.6	4.4	4.2	94	89	96	<b>93.0</b>	14
5.2	5.3	5.1	5.3	5.5	5.3	94	65	83	80.7	15
3.0	3.6	4.7	4.3	4.7	4.6	82	64	83	76.3	16
2.9	3.4	4.7	5.5	5.4	5.2	82	83	96	87.0	17
4.9	5.8	6.5	5.7	5.8	6.0	94	72	90	85.3	18
1.5	2.2	4.2	4.8	4.4	4.5	74	84	85	81.0	19
5.1	4.6	4.8	5.8	5.4	5.3	91	81	83	85.0	20
7.6	7.5	6.6	<b>7.0</b>	6.8	<b>6.8</b>	<b>98</b>	81	88	89.0	21
7.5	<b>7.6</b>	5.7	5.6	6.6	6.0	77	67	86	76.7	22
5.5	5.8	5.2	4.9	5.7	5.3	81	64	85	76.7	23
2.8	3.2	5.0	4.7	4.8	4.8	93	73	86	84.0	24
3.7	3.8	5.1	5.3	5.0	5.1	89	84	83	85.3	25
3.2	3.7	4.8	4.2	5.2	4.7	85	62	90	79.0	26
5.0	4.7	5.2	5.6	5.7	5.5	88	85	87	86.7	27
2.8	4.2	4.9	4.7	5.2	4.9	79	64	93	78.7	28
1.7	2.4	4.4	4.5	4.9	4.6	85	70	94	83.0	29
2.8	<b>3.0</b>	4.6	4.7	4.8	<b>4.7</b>	85.4	74.0	84.8	<b>81.4</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	768.8	6.	732.7	28.	36.1
Lufttemperatur . . . .	9.5	21.	-5.6	4.	15.1
Absolute Feuchtigkeit .	7.0	21.	2.9	3.	4.1
Relative Feuchtigkeit .	98	21.	59	10.	39
Grösste tägliche Niederschlagshöhe . . . . .				9.8 am 18.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					—
" " trüben Tage (über 8,0 im Mittel) . . . . .				18	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				8	
" " Sommertage (Maximum 25,00 oder mehr) . . . .				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	8	10	4	7.3	NW	4	NW	4
2	10	6	0	5.3	NE	2	NE	2
3	10	10	4	8.0	N	1	NE	1
4	10	10	10	10.0	NE	2	SW	1
5	8	10	10	9.3	N	1	SW	1
6	10	10	10	10.0	W	2	.	0
7	10	10	10	10.0	NW	2	NW	2
8	10	9	10	9.7	SW	2	SW	3
9	8	10	10	9.3	NW	2	NW	2
10	10	8	6	8.0	NW	2	NW	2
11	8	2	4	4.7	N	2	W	1
12	10	10	10	10.0	SW	1	SW	1
13	10	3	6	6.3	SE	2	NE	2
14	10	4	10	8.0	NE	1	.	0
15	10	3	10	7.7	SE	2	SW	4
16	8	8	0	5.3	W	2	SW	3
17	8	10	10	9.3	SW	2	SE	3
18	10	10	10	10.0	W	3	SW	3
19	8	6	4	6.0	W	3	NW	2
20	10	10	8	9.3	SW	1	NW	1
21	10	10	10	10.0	SW	2	W	2
22	8	10	10	9.3	W	2	SW	3
23	9	10	10	9.7	SW	3	SW	3
24	10	8	10	9.3	SW	3	W	2
25	10	9	10	9.7	W	2	W	3
26	8	4	10	7.3	NW	2	NW	2
27	10	10	10	10.0	W	3	SW	4
28	8	10	10	9.3	SW	3	SW	4
29	10	10	10	10.0	SE	2	SW	2
	9.3	8.3	8.1	8.6		2.1	2.2	2.0
	Mittel 2.1							

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . .	(●) *
Niederschlag mehr als 0,2 mm . . . .	—
Niederschlag mindestens 0,1 mm . . . .	—
Schnee mindestens 0,1 mm . . . . .	(*)
Hagel . . . . .	(▲)
Graupeln . . . . .	(△)
Tau . . . . .	(□)
Reif . . . . .	(—)
Glatteis . . . . .	(○)
Nebel . . . . .	(≡)
Gewitter . . . . . (nah ☼, fern ☿)	—
Wetterleuchten . . . . . (⟨)	—

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Beobachter Lampe.

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9.

N i e d e r s c h l a g		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tg 7a
Höhe 7a mm	Form und Zeit			
3.9*	● + × n, ↗° oft a + p	1	n + tagsüber oft	1
3.5*	× n, ×° ztw. a	2	[Windst. 6	2
0.5*	× fl. einz. 8 <sup>3</sup> / <sub>4</sub> —9 <sup>1</sup> / <sub>4</sub> a	2		3
0.0	×° 12 <sup>1</sup> / <sub>2</sub> —II—3 p	1		4
0.5*	—	2		5
—	—	1		6
—	—	—		7
—	—	—		8
0.5	● n, ● tr. ztw. p	—		9
0.1	—	—		10
—	—	—	[ fr.	11
—	—	—	] 1	12
—	—	—		13
—	—	—	—1 fr. ≡° 8—9 a	14
—	● tr. 7 <sup>1</sup> / <sub>2</sub> —7 <sup>3</sup> / <sub>4</sub> a	—		15
0.0	● ×° mit △ 905—950 a, × ●° schauer oft p	—		16
3.3*	● tr. einz. zw. 1—2 p, ●° anhaltend v. 2 <sup>1</sup> / <sub>2</sub> —III—n	—		17
9.8	● n, ●° ztw. a + oft p—n	—		18
5.6	● n, × ●° schauer ztw. a + p	—	Windst. 4—6 oft	19
0.7*	× n, ●° oft a	—	[ n + a	20
0.2	● n, ● tr. einz. a + p	—		21
0.7	● n, ● tr. einz. a, ●° oft p—III	—		22
1.9	●▲ n, ●° mit △ ztw. a, ●° mit △ oft p	—	Windst. 6 n	23
3.3	● n—7 <sup>1</sup> / <sub>2</sub> a, × ●° 92 <sup>5</sup> —10 <sup>1</sup> / <sub>2</sub> a, ×° 93 <sup>3</sup> / <sub>4</sub> p	—	[ ▲ 2—3 a	24
6.5*	× ● n, ●° schauer zw. 1 <sup>1</sup> / <sub>2</sub> —2 p	—		25
0.2	× ●° a, ●° zw. 8—9 p	—		26
2.6*	● n, ●° 1—7 <sup>1</sup> / <sub>2</sub> a, ● tr. ztw. a, ●° oft p	—		27
3.2	● n, ●° v. 4 <sup>1</sup> / <sub>2</sub> p oft—III	—	Windst. 5 oft p	28
5.1	● n, × fl. einz. 8 <sup>1</sup> / <sub>4</sub> a, △° 1 <sup>55</sup> —2 p, × ●° zw. 2 <sup>1</sup> / <sub>2</sub> —1 <sup>3</sup> / <sub>4</sub> p [oft, ×° 4 <sup>3</sup> / <sub>4</sub> —5 <sup>1</sup> / <sub>2</sub> p, ● ×°—n oft	—		29
52.1	Monatssumme.	9		

## Wind-Verteilung.

	7a	2p	9p	Summe
N	3	—	2	5
NE	3	3	1	7
E	—	—	1	1
SE	3	1	2	6
S	—	—	—	—
SW	8	12	12	32
W	7	4	5	16
NW	5	7	5	17
Still	—	2	1	3

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## Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minimi- num	Diffe- renz	7 a	2 p
1	<b>37.3</b>	38.9	41.4	<b>39.2</b>	2.6	-0.6	3.2	-0.3	1.6
2	43.3	44.1	45.9	44.4	5.9	-1.1	7.0	-0.7	5.3
3	46.3	46.9	48.6	47.3	7.2	<b>-1.3</b>	8.5	-0.9	6.8
4	50.6	50.1	49.4	50.0	5.9	-1.2	7.1	-0.3	5.3
5	51.7	53.8	55.7	53.7	5.7	1.7	4.0	2.2	5.5
6	51.8	46.8	44.6	47.7	8.6	-0.1	8.7	1.3	8.5
7	46.5	49.6	51.4	49.2	8.4	2.7	5.7	5.7	7.3
8	51.7	51.8	51.0	51.5	6.9	1.6	5.3	2.8	6.4
9	46.4	44.0	42.4	44.3	9.7	4.8	4.9	8.6	8.2
10	40.5	39.0	39.4	39.6	7.3	3.6	3.7	4.3	6.1
11	38.7	39.4	43.5	40.5	6.4	3.4	3.0	4.6	6.1
12	46.6	48.5	51.4	48.8	3.8	1.1	2.7	2.3	3.3
13	51.6	51.3	53.4	52.1	3.5	-0.1	3.6	0.2	2.6
14	53.9	54.8	56.2	55.0	1.5	-1.0	<b>2 5</b>	-0.7	0.5
15	56.5	56.1	55.8	56.1	3.3	-0.3	3.6	-0.1	2.4
16	54.2	53.3	53.5	53.7	4.5	0.5	4.0	0.8	2.1
17	51.9	50.5	49.5	50.6	4.4	-0.8	5.2	0.1	4.1
18	47.5	45.7	46.6	46.6	7.4	-0.7	8.1	0.2	7.1
19	46.4	46.6	47.2	46.7	4.4	-0.7	5.1	0.7	3.9
20	47.4	47.1	48.7	47.7	9.2	1.5	7.7	3.1	8.7
21	50.9	50.8	51.7	51.1	11.9	1.6	10.3	2.6	11.3
22	51.6	47.8	45.8	48.4	12.8	3.2	9.6	3.6	12.2
23	47.9	49.4	52.3	49.9	<b>13.7</b>	3.3	10.4	4.0	13.4
24	55.3	54.5	55.8	55.2	11.3	1.6	9.7	2.2	10.9
25	57.3	55.7	56.0	56.3	6.8	0.6	6.2	1.1	6.5
26	55.4	54.4	56.3	55.4	9.2	-0.2	9.4	0.8	8.7
27	<b>58.2</b>	57.0	57.0	<b>57.4</b>	11.2	0.3	<b>10.9</b>	2.7	11.2
28	57.2	56.3	57.2	56.9	11.6	0.8	10.8	2.0	11.2
29	<b>58.2</b>	56.5	55.5	56.7	12.9	5.3	7.6	6.1	12.2
30	54.2	53.5	52.8	53.5	11.8	3.9	7.9	5.3	10.4
31	46.9	44.9	48.6	46.8	<b>11.4</b>	4.9	6.5	7.8	7.5
Monats- Mittel	50.1	49.6	50.5	<b>50.1</b>	7.8	1.2	6.6	2.3	7.0

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. März	243.1	48.6	15.8	3.2	41.1	8.2	4.7
7.—11. März	225.1	45.0	26.2	5.2	47.7	9.5	15.5
12.—16. März	265.7	53.1	5.5	1.1	48.4	9.7	4.3
17.—21. März	242.7	48.5	18.6	3.7	39.7	7.9	0.0
22.—26. März	265.2	53.0	31.2	6.2	9.4	1.9	—
27.—31. März	271.3	54.3	36.2	7.2	35.7	7.1	1.1

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temperatur		Absolute Feuchtigkeit			Relative Feuchtigkeit			Tag	
		mm			%				
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel
1.3	1.0	4.1	4.7	4.3	4.4	90	91	85	88.7
1.5	1.9	4.1	4.5	4.5	4.4	94	68	87	83.0
1.9	2.4	4.0	4.1	4.6	4.2	92	56	88	78.7
2.9	2.7	4.2	4.6	5.2	4.7	94	69	93	85.3
1.7	2.8	4.8	4.6	4.6	4.7	89	68	90	82.3
7.1	6.0	4.8	6.4	5.3	5.5	96	77	70	81.0
2.7	4.6	5.7	5.2	5.1	5.3	83	68	91	80.7
6.3	5.4	5.3	5.8	6.6	5.9	94	81	93	89.3
4.8	6.6	6.8	6.4	5.9	6.4	83	79	92	84.7
5.2	5.2	5.1	6.6	5.8	5.8	82	95	87	88.0
3.4	4.4	5.2	5.8	4.2	5.1	82	83	71	78.7
1.1	2.0	4.9	4.8	3.8	4.5	89	83	75	82.3
-0.1	0.6	4.1	4.8	4.1	4.3	89	87	90	88.7
0.1	0.0	3.6	4.0	3.8	3.8	83	83	83	83.0
1.7	1.4	4.0	3.8	3.9	3.9	89	70	75	78.0
1.6	1.5	4.6	3.7	4.1	4.1	94	69	80	81.0
0.5	1.3	4.0	3.7	4.0	3.9	87	59	83	76.3
1.9	2.3	4.0	4.0	4.3	4.1	85	54	82	73.7
3.4	2.8	4.2	4.4	5.0	4.5	87	72	85	81.3
3.5	4.7	5.0	5.3	5.1	5.1	88	63	87	79.3
8.1	7.5	5.0	5.9	5.6	5.5	91	59	70	73.3
9.3	8.6	5.4	6.6	6.2	6.1	92	63	71	75.3
7.9	8.3	5.5	6.7	5.6	5.9	90	59	71	73.3
6.8	6.7	4.4	4.6	4.8	4.6	82	47	66	65.0
2.1	3.0	3.7	3.7	3.7	3.7	73	51	69	64.3
4.4	4.6	3.6	3.7	4.1	3.8	73	46	65	61.3
4.7	5.8	4.0	5.0	5.0	4.7	72	50	78	66.7
8.6	7.6	4.6	5.3	5.5	5.1	87	53	66	68.7
8.4	8.8	5.9	4.9	5.7	5.5	84	46	69	66.3
7.5	7.7	5.5	5.4	6.6	5.8	83	58	86	75.7
4.9	6.3	6.8	5.8	5.0	5.9	86	74	76	78.7
4.0	4.3	4.7	5.0	4.9	4.9	86.5	67.1	79.8	77.8

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . .	758.2	27. 29.	737.3	1.	20.9
Lufttemperatur . . .	13.7	23.	-1.3	3.	15.0
Absolute Feuchtigkeit .	6.8	9. 31.	3.6	14. 26.	4.2
Relative Feuchtigkeit .	96	6.	46	26. 29.	50
Grösste tägliche Niederschlagshöhe . . . . .			6.5	am 10.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				3	
" trüben Tage (über 8,0 im Mittel) . . . . .				15	
" Sturmtage (Stärke 8 oder mehr) . . . . .				1	
" Eistage (Maximum unter 0°) . . . . .				—	
" Frosttage (Minimum unter 0°) . . . . .				12	
" Sommertage (Maximum 25,00 oder mehr) . . . .				—	

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	8	9.3	SW	3	SW	2
2	7	6	10	7.7	SE	1	SE	1
3	7	6	5	6.0	SE	1	NW	1
4	9	10	10	9.7	NW	1	SW	3
5	9	8	6	7.7	W	2	W	2
6	10	10	10	10.0	NE	1	NE	2
7	10	7	7	8.0	SW	3	SW	1
8	10	10	10	10.0	SW	3	SW	2
9	10	10	10	10.0	SW	2	SW	2
10	9	10	10	9.7	SW	2	SW	1
11	10	10	10	10.0	SW	3	SW	5
12	10	10	10	10.0	W	2	NW	3
13	10	9	10	9.7	SW	2	NW	2
14	10	10	10	10.0	NW	2	NE	2
15	10	6	10	8.7	NE	2	N	1
16	10	10	10	10.0	N	2	NE	1
17	9	8	7	8.0	NE	3	NE	1
18	8	5	7	6.7	N	1	..	1
19	10	9	8	9.0	N	2	N	1
20	8	6	6	6.7	NE	3	N	1
21	10	8	10	9.3	W	2	NW	2
22	8	4	4	5.3	NW	1	E	3
23	0	0	0	0.0	NE	2	NE	1
24	0	2	6	2.7	N	2	NE	3
25	0	2	0	0.7	NE	3	NE	3
26	0	2	0	0.7	NE	3	NE	3
27	4	6	10	6.7	NE	2	S	1
28	8	9	10	9.0	SW	2	S	1
29	9	5	6	6.7	S	2	SW	1
30	10	10	2	7.3	SW	1	S	1
31	10	4	4	6.0	SW	3	SW	3
	7.9	7.2	7.3	7.5	2.1	2.5	Mittel 2.1	1.8

### Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . . .	(●) *	▲ △)	11
Niederschlag mehr als 0,2 mm . . . . .	"	" " "	14
Niederschlag mindestens 0,1 mm . . . . .	"	" "	14
Schnee mindestens 0,1 mm . . . . .	.	(*)	5
Hagel . . . . .	.	(▲)	—
Graupeln . . . . .	.	(△)	1
Tau . . . . .	.	(□)	1
Reif . . . . .	.	(I)	6
Glatteis . . . . .	.	(2)	—
Nebel . . . . .	.	(III)	—
Gewitter . . . . .	.	(nah ☰, fern T)	1
Wetterleuchten . . . . .	.	(<)	—

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9.

## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
5.0*	* ● n, * 0 ztw. a—2 p, * fl. ztw. p	—	—	1
0.4	△ 0 6 1/2—6 3/4 a	—	— 1 fr.	2
—	—	—	— 1	3
—	● tr. oft p, ● 0 8 p—III—n	—	— 1 fr.	4
3.5	● n	—	—	5
0.8*	* n, ● 0 ztw. a	—	—	6
1.2	● tr. a	—	Windstärke 4—6	7
2.4	● n, ● 0 I—8 1/2 a, ● 0 4 1/4 p—III fast ohne Unterbrechung.	—	[oft a + p]	8
4.1	● n, ● 0 ztw.—II + v. II—5 1/2 p m. wenig Unterbrechung.;	—	—	9
6.5	● n, ● 0 oft a—II, ● tr. 2—3 1/2 p [● 0 7 1/4—9 p ztw.	—	—	10
1.3	● tr. ztw. a, ● 0 oft p	—	Windstärke 4—6	11
1.3	● n, ● 0 oft a—II	—	[oft a + p]	12
1.1*	* ● 0 oft a—II, ● tr. II—2 1/4 p, * 0 8 55 p—III	—	—	13
1.4*	* n, * 0 1 oft a—1 1/4 p. * 0 ztw. p	1	—	14
0.5*	* fl. einz. a + p	—	—	15
0.0*	* fl. einz. ztw. p	—	—	16
0.0*	* fl. einz. a	—	—	17
0.0*	—	—	— 0 fr.	18
—	—	—	— 0 fr.	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	● tr. einz. 9 1/4 p	—	—	28
0.0	● tr. einz. 7 1/4 a	—	—	29
0.0	● tr. ztw. a, ● 0 oft p	—	—	30
1.1	● n, ● 0 1 oft a, ● 0 ztw. p [— oft a + p—4 1/2 p,	—	T 1 18 p	31
30.6	Monatssumme.	1		

## Wind-Verteilung.

	7a	2p	9p	Summe
N	4	4	6	14
NE	8	7	6	21
E	—	1	—	1
SE	2	1	1	4
S	1	4	1	6
SW	10	9	10	29
W	3	2	3	8
NW	3	2	4	9
Still	—	1	—	1

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	46.5	47.9	51.3	48.6	8.8	0.2	8.6	1.2	8.4
2	54.7	54.8	54.8	54.8	9.8	0.7	9.1	2.5	9.5
3	52.2	50.2	50.1	50.8	12.1	5.9	6.2	6.3	11.8
4	50.2	48.4	48.3	49.0	10.6	4.8	5.8	5.3	10.6
5	47.3	46.7	47.8	47.3	10.1	1.2	8.9	2.6	8.7
6	48.3	48.3	48.3	48.3	7.2	4.1	3.1	5.4	5.8
7	51.7	50.1	51.9	51.2	10.8	4.3	6.5	5.7	10.4
8	51.5	50.9	51.9	51.4	13.1	5.6	7.5	8.2	12.3
9	50.8	49.2	48.8	49.6	11.9	1.6	10.3	3.4	11.4
10	48.4	48.6	48.8	48.6	8.4	4.6	3.8	4.9	7.6
11	47.8	47.6	48.6	48.0	11.3	5.1	6.2	6.0	10.9
12	49.2	49.1	50.6	49.6	11.1	4.1	7.0	5.7	10.5
13	51.0	50.9	51.8	51.2	8.1	3.4	4.7	4.1	6.5
14	52.1	52.1	53.0	52.4	10.9	-0.3	11.2	1.2	9.6
15	52.9	52.3	53.9	53.0	19.1	6.2	12.9	10.7	18.7
16	55.0	53.5	53.2	53.9	19.1	9.5	9.6	11.1	18.9
17	52.5	50.3	48.8	50.5	15.2	8.0	7.2	10.3	15.2
18	44.6	41.2	41.1	42.3	9.0	4.2	4.8	5.9	7.1
19	40.5	38.8	38.5	39.3	7.8	2.3	5.5	3.3	7.8
20	38.4	40.9	44.2	41.2	5.3	0.9	4.4	2.7	4.7
21	46.4	45.7	47.4	46.5	8.4	-0.1	8.5	1.9	7.3
22	48.6	47.8	50.0	48.8	10.9	3.5	7.4	4.3	10.3
23	46.3	45.8	44.4	45.5	13.5	5.0	8.5	7.0	12.8
24	40.5	38.1	40.8	39.8	11.8	5.8	6.0	7.5	10.9
25	45.7	42.0	42.0	43.2	12.4	1.0	11.4	3.6	12.1
26	47.5	48.5	49.6	48.5	11.5	3.8	7.7	5.2	10.8
27	50.0	49.6	49.3	49.6	8.9	4.4	4.5	5.0	8.1
28	48.3	47.9	47.1	47.8	13.0	7.4	5.6	7.9	12.3
29	49.2	51.8	55.1	52.0	14.4	8.1	6.3	11.0	11.9
30	59.6	59.9	60.2	59.9	15.2	6.1	9.1	6.9	14.2
Monats- Mittel	48.9	48.3	49.1	48.8	11.3	4.0	7.3	5.6	10.6

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.—5. April	250.5	50.1	32.5	6.5	36.0	7.2	9.3
6.—10. "	249.1	49.8	37.1	7.4	38.0	7.6	16.9
11.—15. "	254.2	50.8	39.1	7.8	21.4	4.3	9.4
16.—20. "	227.2	45.4	38.0	7.6	19.3	3.9	3.2
21.—25. "	223.8	44.8	39.2	7.8	42.7	8.5	3.3
26.—30. "	257.8	51.6	45.9	9.2	37.3	7.5	15.0

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temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
3.5	4.2	4.6	4.8	5.0	4.8	92	59	85	78.7	1
7.2	6.6	4.5	4.6	6.5	5.2	80	51	86	72.3	2
8.4	8.7	6.7	6.9	5.4	6.3	94	67	66	75.7	3
5.4	6.7	5.9	5.4	5.3	5.5	89	57	78	74.7	4
6.9	6.3	4.8	4.8	5.0	4.9	87	58	67	70.7	5
6.3	6.0	4.8	5.5	6.5	5.6	72	81	91	81.3	6
9.4	8.7	5.9	6.6	6.3	6.1	86	70	71	75.7	7
5.7	8.0	5.8	4.4	4.7	5.0	71	41	68	60.0	8
8.1	7.8	4.6	4.3	5.6	4.8	78	42	68	62.7	9
6.9	6.6	5.4	5.8	6.3	5.8	82	74	84	80.0	10
5.1	6.8	5.8	6.3	6.0	6.0	84	64	92	80.0	11
6.0	7.0	5.7	6.2	5.9	5.9	83	65	85	77.7	12
4.1	4.7	4.7	4.7	4.5	4.6	77	65	74	72.0	13
7.8	6.6	4.4	4.4	5.0	4.6	89	49	62	66.7	14
13.2	14.0	6.3	7.0	6.7	6.7	65	44	60	56.3	15
13.2	<b>14.1</b>	6.3	7.3	7.1	6.9	63	45	63	57.0	16
9.0	10.9	5.4	3.8	4.9	4.7	58	<b>30</b>	57	<b>48.3</b>	17
4.2	5.4	5.2	5.9	4.7	5.3	75	78	76	76.3	18
3.3	4.4	3.8	<b>3.7</b>	4.2	<b>3.9</b>	65	47	73	61.7	19
2.7	<b>3.2</b>	4.0	4.5	4.2	4.2	72	70	75	72.3	20
4.3	4.4	3.8	3.8	5.4	4.3	73	50	87	70.0	21
7.3	7.3	5.2	5.2	5.9	5.4	84	55	78	72.3	22
10.1	10.0	6.7	5.6	6.2	6.2	89	51	67	69.0	23
9.3	9.2	6.7	7.1	6.8	6.9	88	72	78	79.3	24
8.8	8.3	4.7	5.1	6.5	5.4	80	49	77	68.7	25
8.5	8.2	<b>4.4</b>	3.8	4.4	4.2	66	40	54	53.3	26
7.7	7.1	5.7	6.5	7.6	6.6	87	81	<b>98</b>	<b>88.7</b>	27
8.7	9.4	7.3	8.4	7.3	7.7	92	79	87	86.0	28
9.4	10.4	<b>8.9</b>	8.6	8.0	<b>8.5</b>	91	84	91	<b>88.7</b>	29
11.0	10.8	6.1	7.5	7.6	7.1	83	62	77	74.0	30
7.4	<b>7.7</b>	5.5	5.6	5.8	<b>5.6</b>	79.8	59.3	75.8	<b>71.7</b>	

	Maximun	am	Minimum	am	Differenz
Luftdruck . . . . .	760.2	30.	738.1	24.	22.1
Lufttemperatur . . . .	19.1	15. 16.	-0.3	14.	19.4
Absolute Feuchtigkeit .	8.9	29.	3.7	19.	5.2
Relative Feuchtigkeit .	98	27.	30	17.	68
Grösste tägliche Niederschlagshöhe . . . . .			16.8	am 7.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				3	
" " trüben Tage (über 8,0 im Mittel) . . . . .				11	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				2	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				2	
" " Sommertage (Maximum 25,00 oder mehr) . . . . .				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Windstille = 0
1	8	6	2	5.3	W	2	W	4
2	2	8	10	6.7	SE	2	.	0
3	10	10	6	8.7	NE	1	SW	2
4	8	8	6	7.3	SW	2	W	2
5	8	8	8	8.0	SE	2	N	2
6	8	10	10	9.3	NE	2	N	3
7	7	10	10	9.0	N	3	N	5
8	6	6	2	4.7	NE	3	NE	3
9	4	3	8	5.0	N	1	N	3
10	10	10	10	10.0	N	1	NW	2
11	10	4	0	4.7	.	0	NE	3
12	4	10	10	8.0	NE	1	E	2
13	8	6	0	4.7	NE	2	NE	3
14	0	2	3	1.7	NW	2	E	2
15	0	5	2	2.3	NE	2	NE	2
16	0	1	2	1.0	NE	2	NE	4
17	2	0	2	1.3	NW	2	NW	3
18	10	10	4	8.0	W	2	NW	2
19	4	6	4	4.7	NW	3	N	2
20	5	6	2	4.3	SW	2	NW	4
21	6	9	10	8.3	NW	3	SW	2
22	10	6	10	8.7	SW	2	SW	2
23	10	8	7	8.3	SW	1	SW	3
24	10	9	10	9.7	NW	1	SW	2
25	5	8	10	7.7	NE	1	E	2
26	7	5	4	5.3	SW	3	W	3
27	10	10	10	10.0	W	1	E	1
28	10	10	10	10.0	SE	1	NE	1
29	10	10	7	9.0	W	2	NW	1
30	2	7	0	3.0	NW	2	S	2
	6.5	7.0	6.0	6.5		1.8	2.4	
							Mittel 1.9	1.6

Zahl der Tage mit:			
Niederschlag mindestens 1,0 mm .	(●)	* ▲ △	13
Niederschlag mehr als 0,2 mm .	.	" "	17
Niederschlag mindestens 0,1 mm .	.	" "	20
Schnee mindestens 0,1 mm .	.	.	(*) 2
Hagel .	.	(▲)	—
Graupeln .	.	(△)	—
Tau .	.	(□)	1
Reif .	.	(—)	3
Glatteis .	.	(∞)	—
Nebel .	.	(≡)	—
Gewitter .	.	(nah ☼, fern T)	—
Wetterleuchten .	.	(ξ)	—

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## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schneedecke in cm 7a	Bemer- kungen	Ta
3.3	● n, ● 0 schauer oft a—1 p, ● 0·1 oft p	—	—fr. — ztw. a + p	1
3.5	● 0 850 p—III—n	—	— 1 fr.	2
1.1	● n, ● 0 mehrmals p	—	—	3
1.1	● n, ● 0 ztw. a	—	—	4
0.3	● 0 41/2—43/4 p	—	—	5
0.0	● 0 oft a—II, ● 1 II—III ohne Unterbr., ● 0—n	—	—	6
16.8	● n, ● tr. ztw. a	—	— Wind a + p	7
0.0	—	—	—	8
—	—	—	—	9
0.1	● 0 von 61/2 ztw. a, ● tr. einz. p, ● 0 III	—	—	10
2.7	● n	—	—	11
—	● tr. ztw. a, ● 0 ztw. p	—	—	12
6.7	● n	—	—	13
—	—	—	— fr.	14
—	—	—	—	15
—	—	—	—	16
—	—	—	—	17
—	● 0 ztw. a—II, ● tr. oft p	—	—	18
1.3	* fl. ztw. a, * fl. einz. p	—	—	19
1.9 *	* ● n, * 0 oft a—II, * fl. einz. p	—	—	20
0.2 *	● 0 618—810 p	—	—	21
0.8	● n, ● 0 I + ztw. a + p	—	—	22
0.6	● n, ● 0 I, ● 0 schauer 143—150 p	—	—	23
1.5	● n, ● 0 1—71/2 a, ● 0 1235—145 p	—	—	24
0.2	● 0 ztw. zw. 6—7 p	—	—	25
0.0	—	—	—	26
0.5	● n, ● 0 I—101/2 a, ● 0 555 p ztw.—III—n	—	—	27
4.0	● n, ● 0 603 p—III—n	—	—	28
9.3 *	● n, ● 0 1115—1143 a, ● 0 schauer 1215 p—II oft +	—	—	29
1.2	— [● 0 schauer einz. p	—	—	30
57.1	Monatssumme.	—	—	

## Wind-Verteilung.

	7a	2p	9p	Summe
N	3	5	4	12
NE	8	6	5	19
E	—	4	2	6
SE	3	—	1	4
S	—	1	—	1
SW	5	5	6	16
W	4	3	4	11
NW	6	5	7	18
Still	1	1	1	3

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) 0°C			Luft- 0°C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	58.8	57.0	55.5	57.1	12.3	8.3	4.0	9.4	11.5
2	54.3	53.9	54.0	54.1	17.5	11.2	6.3	13.0	17.1
3	53.9	51.8	50.6	52.1	19.7	10.3	9.4	11.3	19.1
4	49.2	46.7	43.8	46.6	18.4	11.4	7.0	13.2	16.9
5	45.1	44.1	43.6	44.4	22.4	12.8	9.6	15.6	22.0
6	<b>42.3</b>	43.0	44.8	<b>43.4</b>	17.9	10.0	7.9	12.4	15.0
7	48.9	50.0	53.4	50.8	17.9	9.3	8.6	12.1	17.1
8	54.0	52.2	52.3	52.8	17.5	<b>6.2</b>	11.3	9.2	16.4
9	50.0	48.5	50.1	49.5	23.5	10.1	13.4	13.2	22.9
10	51.2	51.1	52.2	51.5	18.1	13.1	5.0	14.2	16.9
11	54.4	52.3	49.9	52.2	19.3	11.1	8.2	13.0	19.2
12	48.9	47.2	47.1	47.7	22.4	13.5	8.9	14.8	21.4
13	46.2	48.3	49.2	47.9	16.4	10.6	5.8	14.9	14.5
14	49.2	49.0	50.3	49.5	15.6	9.2	6.4	10.0	14.8
15	52.1	52.6	53.0	52.6	17.4	8.7	8.7	11.3	16.5
16	55.5	58.7	61.4	58.5	16.7	11.5	5.2	12.1	15.8
17	63.8	63.0	63.6	<b>63.5</b>	21.7	7.6	<b>14.1</b>	11.0	20.9
18	<b>64.6</b>	63.2	62.2	63.3	24.7	12.3	12.4	14.5	23.2
19	61.8	59.4	57.6	59.6	24.7	12.2	12.5	16.0	24.6
20	57.1	56.9	56.7	56.9	23.4	13.7	9.7	16.6	22.1
21	54.4	50.1	48.2	50.9	<b>26.3</b>	14.2	12.1	17.3	26.3
22	48.4	46.5	49.9	48.3	22.2	8.6	13.6	16.3	17.2
23	53.3	53.6	53.6	53.5	10.8	7.6	3.2	8.3	9.9
24	50.5	50.3	50.7	50.5	10.1	8.2	<b>1.9</b>	8.7	9.4
25	52.0	52.5	53.0	52.5	12.5	8.0	4.5	9.4	10.7
26	55.5	56.9	58.8	57.1	16.6	9.7	6.9	10.8	16.2
27	61.6	61.6	61.1	61.4	19.5	11.5	8.0	13.3	17.9
28	59.3	58.8	59.2	59.1	15.9	11.2	4.7	13.2	15.0
29	55.3	53.3	52.1	53.6	19.3	13.1	6.2	14.8	18.8
30	52.1	52.8	54.0	53.0	22.0	12.6	9.4	15.9	21.7
31	54.8	54.3	53.8	54.3	25.7	11.8	13.9	16.2	25.1
Monats- Mittel	53.5	52.9	53.1	<b>53.2</b>	19.0	10.6	8.4	13.0	17.9

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Mai	254.3	50.9	72.5	14.5	41.6	8.3	11.2
6.—10. "	248.0	49.6	73.4	14.7	41.9	8.4	8.3
11.—15. "	249.9	50.0	70.7	14.1	46.3	9.3	20.6
16.—20. "	301.8	60.4	84.7	16.9	21.3	4.3	1.7
21.—25. "	255.7	51.1	60.4	12.1	41.7	8.3	52.3
26.—30. "	284.2	56.8	76.0	15.2	33.9	6.8	7.6

Mai 1908.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%		%				
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
11.6	11.0	7.4	8.6	9.7	8.6	86	86	<b>96</b>	89.3	1
13.4	14.2	9.7	9.5	9.2	9.5	88	65	81	78.0	2
15.8	15.5	9.0	<b>10.9</b>	<b>10.5</b>	10.1	91	66	79	78.7	3
14.9	15.0	10.5	11.5	11.5	11.2	94	81	91	88.7	4
14.8	16.8	10.5	9.0	8.8	9.4	80	<b>46</b>	70	65.3	5
12.7	13.2	9.6	9.7	9.4	9.6	90	76	87	84.3	6
12.0	13.3	7.4	<b>6.7</b>	6.9	<b>7.0</b>	71	<b>46</b>	66	<b>61.0</b>	7
14.6	13.7	7.2	9.8	9.5	8.8	83	70	77	76.7	8
17.7	17.9	9.9	10.6	9.8	10.1	88	51	65	68.0	9
15.0	15.3	10.6	12.0	10.6	11.1	88	84	84	85.3	10
16.1	16.1	9.2	9.9	9.4	9.5	83	59	69	70.3	11
16.4	17.2	12.0	<b>13.6</b>	12.6	12.7	<b>96</b>	72	<b>91</b>	86.3	12
10.6	12.6	11.9	8.8	8.1	9.6	94	72	85	83.7	13
10.8	11.6	7.5	8.8	8.6	8.3	82	70	90	80.7	14
12.6	13.2	8.7	8.9	10.2	9.3	88	64	95	82.3	15
13.0	13.5	8.0	8.0	9.2	8.4	76	60	83	73.0	16
16.1	16.0	8.4	9.2	11.3	9.6	87	51	83	73.7	17
17.1	18.0	10.8	12.6	12.7	12.0	88	60	88	78.7	18
18.0	<b>19.2</b>	11.0	12.0	13.1	12.0	81	52	85	72.7	19
16.7	18.0	11.3	13.6	12.8	12.6	80	69	91	80.0	20
15.7	18.8	12.0	<b>13.7</b>	12.7	<b>12.8</b>	82	55	<b>96</b>	77.7	21
8.6	12.7	11.9	10.9	6.8	9.9	86	75	83	81.3	22
8.7	<b>8.9</b>	6.8	7.7	7.7	7.4	84	84	92	86.7	23
9.1	9.1	7.4	7.5	8.1	7.7	88	87	93	89.3	24
11.7	10.9	7.5	9.1	9.5	8.7	87	95	94	<b>92.0</b>	25
13.1	13.3	8.3	9.0	9.9	9.1	87	65	89	80.3	26
15.3	15.4	9.2	9.7	8.7	9.2	81	63	<b>67</b>	70.3	27
14.1	14.1	7.8	7.1	8.0	7.6	69	56	<b>67</b>	64.0	28
15.8	16.3	10.3	<b>11.7</b>	<b>11.5</b>	11.2	83	72	86	80.3	29
15.0	16.9	10.7	9.9	10.9	10.5	80	51	86	72.3	30
17.9	19.3	10.4	11.8	11.7	11.3	76	50	76	67.3	31
14.0	<b>14.7</b>	9.4	10.1	10.0	<b>9.8</b>	84.4	66.2	83.4	<b>78.0</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	764.6	18.	742.3	6.	22.3
Lufttemperatur . . . .	26.3	21.	6.2	8.	20.1
Absolute Feuchtigkeit .	13.7	21.	6.7	7.	7.0
Relative Feuchtigkeit .	96	1. 12. 21.	46	5. 7.	50
Grösste tägliche Niederschlagshöhe . . . . .				17.4	am 22.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					1
" trüben Tage (über 8,0 im Mittel) . . . . .					17
" Sturmtage (Stärke 8 oder mehr) . . . . .					—
" Eistage (Maximum unter 0°) . . . . .					—
" Frosttage (Minimum unter 0°) . . . . .					—
" Sommertage (Maximum 25,0° oder mehr) . . . . .					2

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	Windstille = 0      Orkan = 12
1	10	10	10	10.0	.	0	NE	1
2	10	10	2	7.3	W	1	W	2
3	8	10	10	9.3	W	2	NE	1
4	10	10	0	6.7	NW	1	NE	2
5	8	7	10	8.3	SW	2	SW	3
6	10	8	7	8.3	SW	2	SW	2
7	5	6	2	4.3	SW	3	NW	3
8	10	10	8	9.3	NW	1	SW	2
9	10	10	10	10.0	SW	2	SW	2
10	10	10	10	10.0	W	1	NW	1
11	10	7	10	9.0	E	1	E	3
12	10	8	10	9.3	.	0	SW	2
13	10	10	10	10.0	S	1	SW	2
14	9	9	8	8.7	SW	2	E	2
15	10	8	10	9.3	SE	2	SW	3
16	10	7	8	8.3	SW	2	W	4
17	2	4	4	3.3	E	2	SW	3
18	8	2	0	3.3	NE	1	SW	3
19	0	2	0	0.7	SE	2	SE	2
20	9	4	4	5.7	NE	1	E	2
21	2	2	8	4.0	NE	2	SE	2
22	4	9	10	7.7	SE	2	N	2
23	10	10	10	10.0	NW	1	NW	2
24	10	10	10	10.0	NW	2	NW	1
25	10	10	10	10.0	SW	2	S	1
26	10	10	10	10.0	SW	2	SW	3
27	8	6	2	5.3	N	1	NW	2
28	2	6	8	5.3	N	3	NE	3
29	10	10	4	8.0	NE	3	NE	3
30	8	4	4	5.3	SE	3	SE	3
31	2	2	6	3.3	.	0	E	1
	7.9	7.5	6.9	7.4		1.6	2.2	1.3
							Mittel 1.7	

Zahl der Tage mit:			
Niederschlag mindestens 1,0 mm . . . . .	(●) *	▲ △	16
Niederschlag mehr als 0,2 mm . . . . .	" " " "	" "	19
Niederschlag mindestens 0,1 mm . . . . .	" " " "	" "	23
Schnee mindestens 0,1 mm . . . . .	.	(*)	—
Hagel . . . . .	.	(▲)	—
Graupeln . . . . .	.	(△)	—
Tau . . . . .	.	(□)	8
Reif . . . . .	.	(—)	—
Glatteis . . . . .	.	(∞)	—
Nebel . . . . .	.	(≡)	—
Gewitter . . . . .	(nah ☼, fern T)		5
Wetterleuchten . . . . .	.	(⟨)	—

Mai 1908.

Beobachter Lampe.

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8.

9.

## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tage
0.1	● n, ● tr. ztw. a, ● 0 oft p	—		1
2.1	● n	—		2
—	● 0·1 10 <sup>06</sup> p—n	—	☒ 9 <sup>35</sup> —10 <sup>23</sup> p	3
6.3	● n	—		4
2.7	● n, ● 0 343—348, ● 2 schauer 348—354 p	—	☒ ca. 12 <sup>1/2</sup> —13 <sup>1/4</sup> a	5
3.6	● n, ● 1 schauer oft a—II. ● 1 ztw. p, ● 1 509—535 p	—		6
3.4	● 0 oft a—II	—		7
0.5	● n, ● 0 oft a	—		8
0.6	—	—		9
0.2	● n, ● 0·1 oft a—II, ● tr. oft p	—		10
2.0	● 0 oft p	—		11
10.0	● n, ● 0 I—10 <sup>1/2</sup> a, ● 0 ztw. p	—		12
3.1	● n, ● 0 I + oft a—II—III fast ohne Unterbrechung	—		13
5.4	● n	—		14
0.1	● n, ● 0 ztw. a, ● 0 6 <sup>1/2</sup> p—III	—		15
1.6	● tr. ztw. a	—		16
0.1	—	—		17
—	—	—	□	18
—	● 0·2 824—850, ● 0 850—10 u. später ztw.—10 <sup>1/2</sup> a	—	☒ [□ 2 Donn. 8 <sup>25</sup> + 8 <sup>30</sup> a W—E	19
6.1	● 2 456—531 p	[—] ☒ 2 520—548 p	+ 11 <sup>1/4</sup> p—1 a	21
17.4	● n, ● 0·1 501—615 p, ● 1 83/4 p—III + später	—	☒ SW—NE	22
6.7	● n, ● 0 I—II mit kurz. Unterbr., ● 0 II—III f. o. Unterbr.	—	[5 <sup>08</sup> —6 <sup>1/4</sup> p	23
15.3	● n, ● 0 ztw. a—II, ● 0 mit kurz. Unterbrech. v. II—III	—		24
6.8	● n, ● 0 oft a—II + ztw.—III	—		25
6.2	● n, ● 0 oft p	—		26
1.2	—	—		27
—	—	—	□	28
—	● 0 ztw. a—II	—		29
0.2	—	—	□	30
—	—	—	□	31
101.7	Monatssumme.	—		

## Wind-Verteilung.

	7a	2p	9p	Summe
N	2	1	9	12
NE	5	5	4	14
E	2	4	1	7
SE	3	3	1	7
S	1	1	—	2
SW	8	10	5	23
W	3	2	1	6
NW	4	5	5	14
Still	3	—	5	8

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	53.2	51.3	50.6	51.7	<b>29.4</b>	14.0	<b>15.4</b>	18.3	28.9
2	52.6	53.1	53.2	53.0	25.3	18.2	7.1	22.8	22.5
3	54.3	53.7	53.8	53.9	27.9	13.8	14.1	17.6	27.7
4	54.0	52.0	50.8	52.3	29.1	16.4	12.7	19.1	26.6
5	48.0	46.2	48.2	47.5	25.1	15.2	9.9	17.9	23.5
6	45.8	46.3	48.6	46.9	16.8	10.5	6.3	12.8	13.1
7	51.5	52.7	54.3	52.8	16.5	9.2	7.3	10.8	15.2
8	55.6	55.0	55.7	55.4	18.3	<b>7.7</b>	10.6	10.8	17.3
9	56.0	56.4	58.5	57.0	18.1	12.0	6.1	14.2	16.2
10	59.2	58.8	58.9	<b>59.0</b>	15.9	8.3	7.6	11.4	12.3
11	<b>59.9</b>	58.7	57.8	58.8	20.7	11.5	9.2	12.6	18.9
12	56.4	53.6	51.9	54.0	24.1	10.0	14.1	13.9	23.5
13	51.8	50.4	50.7	51.0	25.1	14.2	10.9	17.7	24.9
14	50.0	48.5	50.6	49.7	26.5	13.0	13.5	17.0	26.1
15	53.9	52.5	51.0	52.5	24.7	14.9	9.8	16.4	24.2
16	49.9	47.5	46.1	47.8	28.8	14.3	14.5	18.1	27.7
17	46.5	47.5	49.1	47.7	22.5	16.8	5.7	20.2	20.3
18	51.6	51.0	49.5	50.7	26.1	14.4	11.7	18.7	24.9
19	46.5	45.1	44.1	<b>45.2</b>	28.6	18.6	10.0	21.8	27.7
20	<b>42.6</b>	45.7	47.4	<b>45.2</b>	25.6	15.7	9.9	22.6	16.0
21	50.4	51.6	52.2	51.4	19.3	13.5	5.8	14.8	17.0
22	52.3	52.2	52.9	52.5	22.4	15.7	6.7	16.6	21.1
23	52.5	52.8	53.8	53.0	20.7	15.1	<b>5.6</b>	17.6	20.0
24	54.7	54.1	55.2	54.7	26.2	15.6	10.6	18.9	26.1
25	55.9	55.1	56.0	55.7	25.9	14.2	11.7	17.7	25.7
26	57.2	56.8	57.3	<b>57.1</b>	25.0	15.2	9.8	18.1	24.6
27	58.6	58.1	58.0	58.2	22.3	14.1	8.2	15.5	21.3
28	58.3	57.2	56.2	57.2	25.2	13.4	11.8	17.8	24.6
29	55.8	54.8	54.9	55.2	27.2	18.9	13.3	17.0	26.8
30	56.1	55.9	56.6	56.2	27.4	14.8	12.6	18.3	27.0
Monats- Mittel	53.0	52.5	52.8	<b>52.8</b>	23.9	13.8	10.1	16.9	22.4

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Mai—4. Juni	265.2	53.0	105.2	21.0	16.4	3.3	4.8
5.—9. "	259.6	51.9	71.3	14.3	35.3	7.1	8.9
10.—14. "	272.5	54.5	85.4	17.1	24.0	4.8	6.5
15.—19. "	243.9	48.8	105.5	21.1	26.3	5.3	6.2
20.—24. "	256.8	51.4	93.2	18.6	41.3	8.3	58.1
25.—29. "	283.4	56.7	100.0	20.0	6.0	1.2	—

Juni 1908.

Beobachter Lampe.

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
21.0	22.3	12.6	14.0	14.3	13.6	80	48	78	68.7	1
19.4	21.0	13.1	<b>15.3</b>	14.2	<b>14.2</b>	64	76	85	75.0	2
19.9	21.3	12.1	12.0	12.8	12.3	81	43	74	66.0	3
19.7	21.3	13.6	14.2	13.8	13.9	83	55	81	73.0	4
15.2	18.0	14.0	14.1	10.0	12.7	92	65	77	78.0	5
11.3	<b>12.1</b>	6.5	8.0	6.8	7.1	59	72	68	66.3	6
11.7	12.4	7.0	<b>6.4</b>	7.1	<b>6.8</b>	72	50	69	63.7	7
14.8	14.4	7.5	7.4	8.1	7.7	77	51	65	64.3	8
13.7	14.4	8.6	9.2	8.0	8.6	72	67	69	69.3	9
14.0	12.9	8.3	10.3	11.0	9.9	83	<b>97</b>	93	<b>91.0</b>	10
13.9	14.8	10.2	11.0	10.0	10.4	95	68	85	82.7	11
17.1	17.9	10.1	10.3	12.0	10.8	86	48	83	72.3	12
18.2	19.8	11.6	11.3	11.3	11.4	77	49	73	66.3	13
18.4	20.0	11.3	9.0	10.5	10.3	79	<b>37</b>	66	60.7	14
17.2	18.8	9.4	8.7	11.1	9.7	68	39	76	61.0	15
21.0	22.0	12.1	12.8	15.1	13.3	78	46	82	68.7	16
17.5	18.9	12.6	13.5	13.5	13.2	72	76	91	79.7	17
20.6	21.2	13.5	13.6	13.8	13.6	85	58	76	73.0	18
24.4	<b>24.6</b>	13.2	<b>15.3</b>	13.5	14.0	68	56	60	61.3	19
18.5	18.9	14.3	12.8	12.0	13.0	70	95	76	80.3	20
16.4	16.2	9.8	9.7	10.3	9.9	78	68	<b>74</b>	73.3	21
17.8	18.3	11.6	12.4	11.7	11.9	82	67	<b>77</b>	75.3	22
18.3	18.6	11.3	13.0	12.7	12.3	75	<b>75</b>	81	77.0	23
20.0	21.2	13.7	9.6	13.8	12.4	85	39	79	67.7	24
18.8	20.2	12.2	10.2	9.3	10.6	81	42	57	60.0	25
18.7	20.0	10.7	11.2	11.9	11.3	69	49	<b>74</b>	64.0	26
18.5	18.4	9.6	11.3	11.6	10.8	74	61	73	69.3	27
18.1	19.6	8.9	8.7	11.5	9.7	59	38	75	<b>57.3</b>	28
21.6	21.8	11.6	10.9	13.3	11.9	81	42	70	64.3	29
21.1	21.9	12.3	13.3	11.5	12.4	79	50	62	63.7	30
17.9	<b>18.8</b>	11.1	11.3	11.6	<b>11.3</b>	76.8	57.6	75.0	<b>69.8</b>	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	759.9	11.	742.6	20.	17.3
Lufttemperatur . . . .	29.4	1.	7.7	8.	21.7
Absolute Feuchtigkeit .	15.3	2. 19.	6.4	7.	8.9
Relative Feuchtigkeit .	97	10.	37	14.	60
Grösste tägliche Niederschlagshöhe . . . . .			41.2	am 21.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				7	
" " trüben Tage (über 8,0 im Mittel) . . . . .				5	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				—	
" " Sommertage (Maximum 25,00 oder mehr) . . . .				17	

Tag	Bewölkung				Wind			
	ganz wolkenfrei == 0		ganz bewölkt == 10		Richtung und Stärke		Windstille == 0      Orkan == 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	2	1	2	1.7	.	0	NE	2
2	4	10	9	7.7	SW	2	SE	1
3	2	1	0	1.0	SE	2	SE	2
4	0	4	4	2.7	SE	2	SE	2
5	9	8	4	7.0	SE	2	W	2
6	8	9	7	8.0	NW	3	NW	4
7	7	6	6	6.3	N	3	NW	3
8	2	8	8	6.0	NE	1	NW	3
9	10	6	8	8.0	S	2	NW	3
10	10	10	9	9.7	S	2	SW	1
11	10	6	0	5.3	NE	1	NE	2
12	0	2	4	2.0	SE	2	SW	2
13	4	5	3	4.0	W	2	SW	3
14	2	3	4	3.0	W	2	SW	4
15	3	4	0	2.3	W	2	SW	2
16	2	8	6	5.3	NE	2	E	1
17	9	8	4	7.0	W	3	W	2
18	8	8	4	6.7	W	2	E	1
19	1	6	8	5.0	SE	2	SE	1
20	8	10	10	9.3	N	3	SW	4
21	10	10	10	10.0	NE	3	NE	3
22	10	7	9	8.7	.	0	N	1
23	10	10	8	9.3	N	1	N	1
24	10	2	0	4.0	N	2	N	2
25	0	2	0	0.7	SE	2	N	2
26	0	2	2	1.3	N	2	N	2
27	4	4	4	4.0	NW	2	W	2
28	0	0	0	0.0	N	2	SE	3
29	0	0	0	0.0	NE	1	NW	1
30	0	3	0	1.0	S	2	SE	3
	4.8	5.4	4.4	4.9		1.9	2.2	
							Mittel 1.9	1.7

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . .	(●) *
Niederschlag mehr als 0,2 mm . . . . .	▲ △
Niederschlag mindestens 0,1 mm . . . . .	—
Schnee mindestens 0,1 mm . . . . .	(*)
Hagel . . . . .	(▲)
Graupeln . . . . .	(△)
Tau . . . . .	(—)
Reif . . . . .	(—)
Glatteis . . . . .	(2)
Nebel . . . . .	(≡)
Gewitter . . . . .	(nah ☼, fern ☢)
Wetterleuchten . . . . .	(ζ)

Juni 1908.

Beobachter Lampe.

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8.

9.

N i e d e r s c h l a g		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
—	—	—	—	1
—	● 1·2 9 <sup>10</sup> —9 <sup>3</sup> / <sub>4</sub> , ● 0 9 <sup>3</sup> / <sub>4</sub> —10 <sup>1</sup> / <sub>4</sub> a	[—] $\square^0$ NE—SW	9 <sup>0</sup> —9 <sup>3</sup> / <sub>4</sub> a	2
4.8	—	—	[—] $\square^0$ T 1 <sup>32</sup> +	3
—	● 0 schauer 20 <sup>5</sup> —21 <sup>1</sup> p, mehrere ● 0 schauer—4 <sup>1</sup> / <sub>2</sub> p	—	1 <sup>39</sup> p, $\square^1$ 8 <sup>3</sup> / <sub>4</sub> p i.N.	4
5.0	● 0·1 6—6 <sup>3</sup> / <sub>4</sub> a, ● 0 11 <sup>50</sup> —11 <sup>58</sup> a, ● 2 12 <sup>34</sup> —12 <sup>40</sup> p	—	{ $\square^1$ 5 <sup>58</sup> —6 <sup>3</sup> / <sub>4</sub> a,	5
3.6	● 0 11 <sup>53</sup> —11 <sup>55</sup> a, ● 0 20 <sup>5</sup> —23 <sup>0</sup> p	—	T 11 <sup>11</sup> a 12 <sup>3</sup> / <sub>4</sub> p	6
0.3	● tr. mehrmals p	—	W—E	7
0.0	—	—	—	8
—	● 1 schauer oft a	—	—	9
0.9	● 0·1 fast ununterbr.—II—3 <sup>1</sup> / <sub>4</sub> p	—	—	10
5.6	—	—	—	11
—	—	—	—	12
—	—	—	—	13
—	—	—	—	14
—	—	—	—	15
—	—	—	—	16
—	● 1·2 7 <sup>1</sup> / <sub>2</sub> —9 a, ● 1 7 <sup>1</sup> / <sub>2</sub> —8 p	[ $\square^1$ SE—NW	8 <sup>12</sup> —9 <sup>1</sup> / <sub>4</sub> a	17
6.2	—	—	—	18
—	● tr. 10 <sup>38</sup> —10 <sup>43</sup> a	—	—	19
0.0	● 2 1 <sup>26</sup> —2 <sup>13</sup> , ● 1 2 <sup>13</sup> —2 <sup>23</sup> p	[ $\square^1$ 1 <sup>28</sup> —2 <sup>1</sup> / <sub>2</sub> p	SW—NE	20
41.2	● n, ● 1 oft a, ● tr. ztw. p	—	—	21
2.7	● 0 9 <sup>3</sup> / <sub>4</sub> p—n	—	—	22
12.9	● n, ● 0 oft a—II	—	—	23
1.3	—	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	—	—	—	28
—	—	—	—	29
—	—	—	—	30
84.5	Monatssumme.	—	—	—

Wind - Verteilung.				
	7a	2p	9p	Summe
N	7	5	17	29
NE	4	3	2	9
E	—	2	1	3
SE	6	6	3	15
S	3	—	—	3
SW	1	6	1	8
W	5	3	1	9
NW	2	5	4	11
Still	2	—	1	3

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	57.8	57.7	57.8	57.8	26.2	16.5	9.7	19.8	26.0
2	58.4	57.5	55.8	57.2	26.6	14.9	11.7	19.5	26.3
3	55.3	53.2	52.4	53.6	26.7	15.4	11.3	19.3	26.5
4	52.5	52.5	52.0	52.3	21.4	15.6	5.8	16.3	20.0
5	52.0	52.0	52.4	52.1	20.6	13.1	7.5	15.4	20.1
6	52.3	51.3	51.2	51.6	22.4	12.1	10.3	15.3	21.5
7	51.7	50.8	51.4	51.3	22.5	10.9	11.6	13.9	22.2
8	51.8	51.6	50.9	51.4	20.2	13.1	7.1	15.0	19.6
9	48.5	50.5	52.5	50.5	21.0	15.0	6.0	16.4	18.3
10	54.0	52.7	51.7	52.8	23.5	11.3	12.2	14.4	21.0
11	51.5	49.9	48.5	50.0	28.9	13.7	15.2	16.4	27.7
12	47.2	44.3	43.0	44.8	30.6	16.6	14.0	20.6	30.6
13	45.8	47.3	49.3	47.5	20.1	16.7	3.4	19.0	19.0
14	50.5	50.9	51.8	51.1	21.3	10.6	10.7	13.5	20.4
15	52.8	52.7	54.3	53.3	20.2	12.5	7.7	13.9	19.3
16	55.0	53.7	52.6	53.8	20.8	10.7	10.1	13.7	20.7
17	48.2	45.3	43.5	45.7	17.6	13.8	3.8	14.6	17.1
18	44.1	43.9	45.4	44.5	20.2	13.6	6.6	14.3	18.1
19	45.5	45.5	45.5	45.5	21.3	13.5	7.8	15.9	21.3
20	44.9	46.1	48.9	46.6	21.4	17.1	4.3	17.9	20.5
21	53.0	54.3	55.6	54.3	19.3	12.9	6.4	13.9	18.7
22	56.8	55.6	55.4	55.9	19.4	11.5	7.9	14.5	18.8
23	55.6	54.5	54.7	54.9	23.9	12.2	11.7	16.1	23.6
24	55.3	54.1	53.7	54.4	25.6	12.5	13.1	15.6	24.8
25	54.2	53.2	53.2	53.5	25.5	13.1	12.4	17.4	25.5
26	54.3	53.9	54.5	54.2	28.4	14.0	14.4	17.7	27.4
27	55.5	54.7	55.2	55.1	28.4	12.1	16.3	20.3	25.6
28	55.2	53.6	54.2	54.3	28.9	12.3	16.6	20.2	28.6
29	56.9	57.6	58.6	57.7	25.5	12.8	12.7	18.7	23.5
30	58.8	58.2	58.3	58.4	27.4	12.5	14.9	20.8	27.3
31	56.4	55.2	57.4	56.3	25.4	15.2	10.2	21.1	23.2
Monats- Mittel	52.6	52.1	52.3	52.3	23.6	13.5	10.1	16.8	22.7

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juni—4. Juli	277.1	55.4	102.4	20.5	7.3	1.5	—
5.—9. "	256.9	51.4	85.8	17.2	37.4	7.5	21.9
10.—14. "	246.2	49.2	95.6	19.1	24.7	4.9	17.8
15.—19. "	242.8	48.6	83.6	16.7	44.4	8.9	20.4
20.—24. "	266.1	53.2	87.9	17.6	23.7	4.7	6.5
25.—29. "	274.8	55.0	108.1	21.6	16.2	3.2	8.9

4.

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Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		% / o						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
19.2	21.0	11.1	11.1	10.8	11.0	64	45	65	58.9	1
19.0	21.0	10.0	9.2	12.1	10.4	59	37	75	57.0	2
20.0	21.4	10.2	10.8	11.7	10.9	61	42	67	56.7	3
16.1	17.1	10.1	9.6	10.1	9.9	73	55	74	67.3	4
17.2	17.5	10.4	9.3	9.8	9.8	80	53	67	66.7	5
17.2	17.8	10.0	8.6	8.9	9.2	78	45	61	61.3	6
16.6	17.3	9.3	10.0	12.9	10.7	79	51	92	74.0	7
16.6	17.0	10.1	11.9	12.4	11.5	80	70	89	79.7	8
15.0	16.2	12.3	9.1	10.1	10.5	88	59	80	75.7	9
18.7	18.2	10.0	11.8	13.5	11.8	83	65	85	77.7	10
21.1	21.6	12.3	12.8	15.9	13.7	88	46	86	73.3	11
18.3	22.0	14.4	14.2	14.4	14.3	80	44	92	72.0	12
16.7	17.8	14.3	13.7	10.0	12.7	87	84	70	80.3	13
15.0	16.0	9.7	9.1	10.9	9.9	85	51	86	74.0	14
15.3	16.0	10.0	8.7	8.8	9.2	85	52	68	68.3	15
16.7	17.0	9.8	8.9	10.8	9.8	85	50	76	70.3	16
16.4	16.1	11.4	11.6	11.6	11.5	92	80	83	85.0	17
15.6	15.9	11.2	11.7	11.9	11.6	93	75	90	86.0	18
18.6	18.6	10.7	13.0	13.0	12.2	80	69	82	77.0	19
17.7	18.4	13.3	14.6	13.2	13.7	87	82	88	85.7	20
15.5	15.9	8.9	9.6	9.6	9.4	76	60	74	70.0	21
14.7	15.7	7.1	9.8	10.5	9.1	57	60	85	67.3	22
17.0	18.4	10.8	11.8	11.9	11.5	79	55	83	72.3	23
18.8	19.5	10.9	12.1	13.0	12.0	83	52	81	72.0	24
18.2	19.8	11.8	11.9	11.2	11.6	80	49	72	67.0	25
22.9	22.7	12.4	13.4	14.9	13.6	82	49	72	67.7	26
21.6	22.3	13.8	17.3	16.2	15.8	78	71	85	78.0	27
21.1	22.8	14.6	14.0	15.4	14.7	83	49	83	71.7	28
19.9	20.5	14.6	15.4	14.8	14.9	91	72	86	83.0	29
22.7	23.4	14.8	16.4	15.4	15.5	81	61	75	72.3	30
15.3	18.7	12.5	14.3	11.1	12.6	67	68	85	73.3	31
17.9	18.8	11.4	11.8	12.2	11.8	79.5	58.1	79.3	72.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	758.8	30.	743.0	12.	15.8
Lufttemperatur . . . .	30.6	12.	10.6	14.	20.0
Absolute Feuchtigkeit .	17.3	27.	7.1	22.	10.2
Relative Feuchtigkeit .	93	18.	37	2.	56
Grösste tägliche Niederschlagshöhe . . . . .				12.2 am 13.	
Zahl der heiteren Tage (unter 2,0° im Mittel) . . . . .				9	
" " trüben Tage (über 8,0 im Mittel) . . . . .				8	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				—	
" " Sommertage (Maximum 25,0° oder mehr) . . . .				13	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	
1	0	1	0	0.3	NE	2	E	3
2	0	0	0	0.0	SE	3	SE	1
3	0	0	0	0.0	N	2	NW	3
4	10	4	4	6.0	W	3	NW	2
5	8	6	6	6.7	NW	2	NW	2
6	4	4	7	5.0	NW	2	NW	2
7	6	8	10	8.0	NW	2	NW	2
8	10	10	10	10.0	W	3	SW	2
9	10	7	6	7.7	SW	2	SW	4
10	8	4	6	6.0	W	1	E	2
11	2	1	1	1.3	.	0	SW	3
12	0	1	4	1.7	N	2	SE	2
13	10	10	10	10.0	SE	2	SE	2
14	4	4	9	5.7	SW	3	S	3
15	9	8	4	7.0	SW	3	SW	2
16	8	9	9	8.7	SE	2	W	3
17	10	10	10	10.0	SE	1	SW	2
18	10	8	9	9.0	S	1	N	1
19	10	9	10	9.7	NE	2	NE	2
20	10	10	10	10.0	N	2	NW	2
21	6	1	4	3.7	NW	3	NW	3
22	10	6	0	5.3	N	1	E	1
23	0	5	0	1.7	NE	2	E	2
24	3	5	1	3.0	N	1	N	1
25	0	0	0	0.0	NE	1	NE	1
26	1	3	0	1.3	.	0	NE	1
27	0	7	0	2.3	W	1	E	1
28	0	0	10	3.3	E	1	E	2
29	10	8	10	9.3	W	1	NW	1
30	0	4	0	1.3	.	0	NE	2
31	6	9	0	5.0	NW	1	NW	2
	5.3	5.2	4.8	5.1		1.7	2.0	1.2
							Mittel 1.6	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . . .	(●) ✕ ▲ △ 14
Niederschlag mehr als 0,2 mm . . . . .	" " " " 14
Niederschlag mindestens 0,1 mm . . . . .	" " " " 16
Schnee mindestens 0,1 mm . . . . .	(*) —
Hagel . . . . .	(▲) —
Granpeln . . . . .	(△) —
Tau . . . . .	(—) 14
Reif . . . . .	(—) —
Glatteis . . . . .	(∞) —
Nebel . . . . .	(≡) —
Gewitter . . . . .	(nah ☼, fern ☿) 8
Wetterleuchten . . . . .	(ξ) —

## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
—	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
6.8	● n	—	—	5
—	—	—	—	6
—	● 1·2 646—718, ● 1 743—807 p	[K 1 631—81/4 p]	SW—NE	7
4.9	● 0 oft a, ● 0 23/4—3 p	—	{ 1 T 159 p i. NW.	8
10.2	● n, ● 2 710—740, ● 0 ztw. a, ● tr. p	—	Windst. ztw.	9
2.9	● tr. a + p	—	6 a + p	10
0.0	—	—	—	11
12.2	● 1·2 443—51/2, ● 0 ztw. p, ● 1·2 947—n	[K 2 440—545 p S—N]	—	12
2.7	● n, ● 0 ztw. a, ● 1 sch. 43/4—455 p	[K 1 953—103/4 p]	—	13
1.8	● 1 sch. 51/2—550 + ● 0 ztw. p	[K 0 542—61/2 p]	SW—NE	14
—	● 0 ztw. a	—	—	15
0.2	—	—	—	16
3.2	● n, ● 0 I—I oft, ● tr. ztw. p	—	—	17
6.4	● n, ● 0 oft a—II, ● 2 sch. 641—658 p, ● 0 später	—	—	18
8.8	● 0 oft p	—	—	19
1.1	● n, ● tr. einz. I + ztw. a—II, ● 0 243—320 + 403—550 p	—	—	20
5.4	● n	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	—	25
—	—	[mehrere Donner	zw. 4—5 p i. SE	26
—	● tr. einz. zw. 11/2 + 2 p, ● 0·1 348—420 p	—	—	27
2.1	● 1 715—720, ● 0 720—735, ● 1·2 830—848, ● 0 933—1005,	[K 0 SE—NW 653—715 p T i. N 83 1/4—910, T i. SW 1057—1108 p]	—	28
6.8	● n, ● 1 548—550, ● 0 550—6 p	[● 0·1 103/4 p—n	—	29
0.1	—	—	[K 0 E—W 543—650 p	30
—	● 0 ztw. zw. 6—71/2 p	—	—	31
75.6	Monatssumme.	—	—	—

## Wind-Verteilung.

	7a	2p	9p	Summe
N	5	2	4	11
NE	4	4	4	12
E	1	6	1	8
SE	4	3	1	8
S	1	1	—	2
SW	3	5	4	12
W	5	1	4	10
NW	5	9	7	21
Still	3	—	6	9

34

## Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minimi- num	Diffe- renz	7 a	2 p
1	58.2	57.0	56.6	57.3	20.5	12.3	8.2	13.5	18.6
2	57.6	57.8	58.9	58.1	19.9	12.2	7.7	13.5	19.1
3	60.4	58.9	58.6	59.3	20.6	11.1	9.5	13.3	19.7
4	57.4	55.6	53.5	55.5	24.1	13.8	10.3	15.9	23.6
5	48.7	47.2	46.7	47.5	24.4	14.4	10.0	17.0	18.5
6	47.0	48.1	48.3	47.8	20.7	13.9	6.8	16.4	20.5
7	48.0	48.9	49.7	48.9	19.7	15.5	4.2	16.5	16.4
8	53.2	54.0	54.6	53.9	20.9	15.4	5.5	15.6	20.3
9	55.2	55.2	55.4	55.3	19.9	11.4	8.5	13.9	18.7
10	54.5	52.8	52.1	53.1	21.2	9.3	11.9	12.6	21.0
11	50.6	52.3	55.0	52.6	20.0	13.3	6.7	14.9	19.4
12	55.4	54.6	54.4	54.8	17.7	10.6	7.1	11.8	17.5
13	52.2	48.4	47.3	49.3	17.5	10.2	7.3	10.2	17.2
14	47.1	47.1	48.5	47.6	16.3	9.9	6.4	12.2	15.5
15	51.1	52.1	52.5	51.9	17.8	10.6	7.2	12.3	17.3
16	52.2	51.7	52.0	52.0	19.5	9.1	10.4	12.3	18.7
17	52.2	52.9	53.3	52.8	18.8	11.8	7.0	13.6	18.1
18	54.6	55.0	56.1	55.2	18.7	12.4	6.3	13.7	18.4
19	56.8	56.2	55.8	56.3	20.9	8.9	12.0	11.6	20.8
20	55.1	53.0	51.5	53.2	24.4	10.4	14.0	12.2	23.9
21	50.5	50.8	49.7	50.3	23.6	14.0	9.6	16.4	23.0
22	50.8	50.4	50.5	50.6	22.8	15.5	7.3	17.0	21.7
23	50.8	50.3	47.5	49.5	18.3	13.7	4.6	15.9	17.0
24	52.5	52.7	52.9	52.7	18.3	10.4	7.9	11.7	18.7
25	51.7	50.0	49.6	50.4	22.5	13.5	9.0	14.5	22.0
26	50.2	51.6	52.6	51.5	20.2	13.8	6.4	15.6	19.0
27	50.5	49.2	48.8	49.5	19.4	12.0	7.4	13.0	18.9
28	46.9	45.9	46.9	46.6	19.8	14.8	5.0	16.0	19.3
29	49.2	49.4	49.6	49.4	18.4	13.9	4.5	15.1	18.1
30	52.1	51.6	52.7	52.1	19.2	11.2	8.0	12.9	18.9
31	54.0	53.4	51.5	53.0	18.7	10.1	8.6	11.3	18.0
Monats- Mittel	52.5	52.1	52.0	52.2	20.1	12.2	7.9	13.9	19.1

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30.Juli—3.Aug.	289.4	57.9	90.7	18.1	14.0	2.8	0.4
4.—8.	253.6	50.7	86.1	17.2	37.0	7.4	51.3
9.—13.	265.1	53.0	71.2	14.2	27.0	5.4	1.1
14.—18.	259.5	51.9	70.7	14.1	36.4	7.3	6.7
19.—23.	259.9	52.0	85.2	17.0	30.3	6.1	10.4
24.—28.	250.7	50.1	81.0	16.2	42.6	8.5	26.4
29.Aug.—2.Sept.	245.5	49.1	70.0	14.0	36.3	7.3	14.5

**August 1908.****Beobachter Lampe.****35**

4.

5.

Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
15.9	16.0	9.3	8.7	10.1	9.4	81	55	75	70.3	1
15.6	16.0	8.8	9.4	9.1	9.1	76	57	68	67.0	2
16.8	16.6	8.8	9.2	10.3	9.4	77	54	73	68.0	3
16.9	18.3	10.9	12.1	12.5	11.8	81	56	88	75.0	4
15.3	16.5	12.5	11.8	11.8	12.0	87	75	91	84.3	5
16.4	17.4	11.1	12.5	13.0	12.2	80	70	94	81.3	6
17.9	17.2	12.8	13.1	13.1	13.0	92	95	86	91.0	7
15.4	16.7	11.3	12.4	11.0	11.6	86	70	85	80.3	8
12.9	14.6	9.2	8.1	9.4	8.9	78	51	86	71.7	9
14.9	15.8	8.9	10.1	10.7	9.9	83	55	85	74.3	10
13.3	15.2	11.4	7.0	7.2	8.5	90	42	63	65.0	11
12.5	13.6	7.5	6.9	7.5	7.3	73	46	70	63.0	12
10.4	12.0	7.0	6.5	7.6	7.0	76	45	81	67.3	13
12.6	13.2	9.1	9.9	9.2	9.4	87	76	86	83.0	14
12.5	13.6	8.6	9.2	8.4	8.7	82	63	78	74.3	15
14.2	14.8	8.9	8.4	8.9	8.7	85	52	74	70.3	16
13.9	14.9	10.0	10.0	9.3	9.8	87	64	79	76.7	17
12.4	14.2	10.3	9.9	9.7	10.0	89	63	91	81.0	18
14.4	15.3	9.3	10.5	10.0	9.9	92	57	83	77.3	19
18.8	18.4	9.6	11.6	11.5	10.9	91	53	71	71.7	20
17.7	18.7	11.6	16.1	14.0	13.9	83	77	93	84.3	21
15.7	17.5	18.1	12.8	11.8	12.6	91	66	89	82.0	22
14.2	15.3	11.2	10.8	10.9	11.0	83	75	92	83.3	23
14.7	13.7	8.9	11.0	11.2	10.4	87	95	90	90.7	24
16.3	17.3	11.2	10.5	12.3	11.3	92	54	89	78.3	25
17.1	17.2	11.3	10.0	10.4	10.6	86	61	72	73.0	26
15.2	15.6	10.4	13.4	12.2	12.0	94	83	94	90.3	27
16.7	17.2	12.8	10.4	10.0	11.1	95	62	70	75.7	28
15.7	16.2	11.0	10.8	11.3	11.0	86	70	85	80.3	29
11.2	13.6	10.3	9.4	9.3	9.7	94	57	94	81.7	30
10.6	12.6	9.2	8.3	8.6	8.7	93	54	91	79.3	31
14.8	15.6	10.2	10.3	11.4	10.3	85.7	63.0	82.8	77.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	760.4	3.	745.9	28.	14.5
Lufttemperatur . . . .	24.4	5. 20.	8.9	19.	15.5
Absolute Feuchtigkeit .	16.1	21.	6.5	13.	9.6
Relative Feuchtigkeit .	95	7. 24. 28.	42	11.	53
Grösste tägliche Niederschlags Höhe . . . . .				24.8 am 7.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				3	
" " trüben Tage (über 8,0 im Mittel) . . . . .				11	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				--	
" " Eistage (Maximum unter 0°) . . . . .				--	
" " Frosttage (Minimum unter 0°) . . . . .				--	
" " Sommertage (Maximum 25,00 oder mehr) . . . .				--	

Tag	B e w ö l k u n g				W i n d			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0      Orkan = 12	
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	
1	7	3	5	5.0	W	1	NW	2
2	4	4	0	2.7	NW	1	NW	2
3	0	0	0	0.0	W	1	N	1
4	5	4	4	4.3	W	1	N	2
5	10	10	2	7.3	N	2	SW	3
6	10	10	10	10.0	NE	1	...	0
7	10	10	6	8.7	NE	2	...	0
8	7	7	6	6.7	NW	2	NW	2
9	0	5	0	1.7	NE	2	N	2
10	0	2	4	2.0	E	2	SE	1
11	8	5	6	6.3	NW	1	NW	4
12	9	6	9	8.0	N	3	SW	4
13	10	7	10	9.0	SW	2	SW	3
14	10	10	6	8.7	SW	2	SW	3
15	4	10	0	4.7	NE	2	NE	3
16	4	8	8	6.7	N	1	NE	1
17	9	6	10	8.3	NW	2	NW	3
18	9	9	6	8.0	NW	1	NE	2
19	2	4	2	2.7	E	1	E	2
20	2	2	0	1.3	NE	2	S	3
21	6	9	10	8.3	SW	2	S	1
22	10	8	6	8.0	SW	2	SW	3
23	10	10	10	10.0	SW	3	SW	3
24	10	10	8	9.3	SW	2	E	1
25	10	6	2	6.0	SW	2	SW	3
26	7	9	8	8.0	SW	3	SW	3
27	8	10	10	9.3	SW	2	...	0
28	10	10	10	10.0	SW	1	SW	3
29	10	10	10	10.0	SW	1	SW	3
30	10	4	2	5.3	...	0	SW	3
31	4	7	4	5.0	SW	3	SW	3
	6.9	6.9	5.6	6.5		1.7	2.3	
							Mittel 1.9	

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . . . .	(●) *	▲ △
Niederschlag mehr als 0,2 mm . . . . .	" "	19
Niederschlag mindestens 0,1 mm . . . . .	" "	19
Schnee mindestens 0,1 mm . . . . .	(*)	—
Hagel . . . . .	(▲)	—
Granpeln . . . . .	(△)	—
Tau . . . . .	(—)	10
Reif . . . . .	(—)	—
Glatteis . . . . .	(2)	—
Nebel . . . . .	(≡)	—
Gewitter . . . . .	(nah ☼, fern ☀)	5
Wetterleuchten . . . . .	(ξ)	—

N i e d e r s c h l a g		Höhe der Schnee- decke in cm 7a	Bemer- kungen	T <sub>25</sub> 7a
Höhe 7a mm	Form und Zeit			
0.3	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
—	● 1 10 <sup>5</sup> —12 <sup>1</sup> , ● 0 150—21 <sup>1/2</sup> p	[—] □ 0 10 <sup>4</sup> —13 <sup>1/4</sup> p	SW—NE	5
2.3	● 0 7 <sup>3/4</sup> —9 a, ● 0 oft p, ● 1 7—8 <sup>1/4</sup> p	—	—	6
24.8	● n, ● 0 I, ● 0 <sup>1</sup> sch. oft a, ● 2 11 <sup>1/4</sup> —12 <sup>3</sup> , ● 1 123—14 <sup>8</sup> ,	—	—	7
24.2	[● 0 14 <sup>8</sup> —20 <sup>5</sup> , ● 0 <sup>1</sup> sch. ztw. p, ● 2 538—60 <sup>8</sup> p	—	—	8
—	—	—	—	9
—	—	—	—	10
—	● tr. a, ● 0 sch. 90 <sup>2</sup> —92 <sup>0</sup> a	—	—	11
0.8	● tr. a + p	—	—	12
0.3	● n, ● tr. ztw. p, ● 0 7 <sup>1/4</sup> p—III—n	—	—	13
3.6	● n, ● tr. a—7 <sup>1/2</sup> a, ● 0 oft a—II + oft—7 p	—	—	14
2.2	—	—	—	15
—	● 0 10—11 p.	—	—	16
0.5	● tr. 7 <sup>3/4</sup> p—III + später	—	—	17
0.4	● n, ● tr. ztw. p	—	—	18
0.0	—	—	—	19
—	—	—	—	20
—	● 0 a ztw.	—	1 T 5 <sup>1/4</sup> a	21
10.1	● n, ● 0 I—7 <sup>3/4</sup> a, ● 1 sch. 90 <sup>7</sup> —91 <sup>2</sup> p	—	—	22
0.3	● 1 12 <sup>1/2</sup> —11 <sup>1/4</sup> p ztw., ● 1 v. 3 <sup>3/4</sup> —11 <sup>1/4</sup> ztw. + später	—	—	23
13.6	● n, ● 0 v. 8 <sup>3/4</sup> a—12 <sup>1/2</sup> p ztw.	—	—	24
1.1	● 0 ztw. a	—	—	25
0.8	● n	—	—	26
—	● 0 ztw. a, ● 0 mit wenig Unterbr. p—8 p	—	—	27
10.9	● n, ● 0 8 <sup>1/4</sup> p—III	—	—	28
2.1	● n, ● 0 oft a—II	—	—	29
2.0	● n, □ ● in Schauern 4 <sup>3/4</sup> —6 p	[ T SW—NE	—	30
6.5	—	—	—	31
106.8	Monatssumme.	—	—	—

Wind-Verteilung.				
	7a	2p	9p	Summe
N	3	3	8	14
NE	5	3	2	10
E	2	2	3	7
SE	—	1	1	2
S	—	2	—	2
SW	12	12	8	32
W	3	—	1	4
NW	5	5	6	16
Still	1	3	2	6

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	44.9	<b>42.2</b>	42.9	<b>43.3</b>	19.5	9.7	9.8	11.7	19.3
2	46.1	<b>47.5</b>	49.6	<b>47.7</b>	17.4	9.8	7.6	13.6	17.3
3	50.9	<b>53.0</b>	52.2	<b>52.0</b>	16.0	9.7	6.3	10.4	15.0
4	48.0	<b>46.5</b>	47.0	<b>47.2</b>	19.0	10.4	8.6	11.7	18.6
5	54.3	<b>57.3</b>	59.1	<b>56.9</b>	16.1	10.3	5.8	10.8	15.8
6	60.1	<b>59.1</b>	59.0	<b>59.4</b>	17.9	6.9	11.0	9.4	17.2
7	57.9	<b>55.9</b>	54.6	<b>56.1</b>	19.9	6.9	13.0	8.4	19.4
8	52.7	<b>50.4</b>	49.8	<b>51.0</b>	<b>24.1</b>	9.2	<b>14.9</b>	11.3	22.9
9	50.1	<b>50.0</b>	50.5	<b>50.2</b>	20.9	12.0	8.9	13.1	20.2
10	51.3	<b>49.8</b>	49.2	<b>50.1</b>	17.9	8.2	9.7	<b>9.8</b>	17.3
11	49.4	<b>47.8</b>	48.0	<b>48.4</b>	16.2	7.7	8.5	8.9	14.7
12	48.7	<b>49.7</b>	53.0	<b>50.5</b>	13.9	7.7	6.2	10.0	13.1
13	57.1	<b>58.7</b>	59.9	<b>58.6</b>	14.2	6.7	7.5	9.3	13.3
14	60.3	<b>60.1</b>	59.0	<b>59.8</b>	16.2	8.9	7.3	10.6	15.8
15	57.9	<b>54.7</b>	53.7	<b>55.4</b>	18.5	<b>5.4</b>	13.1	6.0	18.2
16	54.5	<b>56.8</b>	58.5	<b>56.6</b>	17.8	10.4	7.4	12.4	17.3
17	58.4	<b>57.2</b>	57.3	<b>57.6</b>	20.0	10.8	9.2	11.9	19.4
18	58.0	<b>56.8</b>	57.0	<b>57.3</b>	20.9	8.2	12.7	9.0	20.5
19	58.3	<b>58.0</b>	58.5	<b>58.3</b>	19.1	11.0	8.1	12.3	18.9
20	58.6	<b>57.3</b>	57.5	<b>57.8</b>	19.3	11.0	8.3	12.8	19.2
21	56.9	<b>55.2</b>	54.8	<b>55.6</b>	18.5	9.8	8.7	10.7	18.4
22	<b>54.4</b>	<b>52.5</b>	<b>52.5</b>	<b>53.1</b>	18.6	<b>8.7</b>	9.9	10.8	18.5
23	52.2	<b>50.9</b>	50.3	<b>51.1</b>	<b>17.1</b>	8.2	8.9	9.7	16.6
24	49.5	<b>50.9</b>	52.4	<b>50.9</b>	13.9	<b>11.7</b>	<b>2.2</b>	12.2	13.6
25	52.9	<b>53.1</b>	53.3	<b>53.1</b>	17.1	8.6	8.5	10.5	16.6
26	54.1	<b>53.0</b>	53.2	<b>53.4</b>	18.0	8.1	9.9	9.5	17.5
27	53.3	<b>53.0</b>	53.8	<b>53.4</b>	15.6	10.3	5.3	11.3	15.2
28	56.1	<b>56.9</b>	58.6	<b>57.2</b>	16.6	7.3	9.3	7.7	16.3
29	60.0	<b>60.4</b>	61.3	<b>60.6</b>	18.8	<b>12.7</b>	6.1	13.7	18.7
30	<b>62.0</b>	60.8	61.0	<b>61.3</b>	20.6	9.2	11.4	9.7	20.6
Monats- Mittel	54.3	53.8	54.2	<b>54.1</b>	18.0	9.2	8.8	10.6	17.5

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.—7. Sept.	271.6	54.3	64.2	12.8	28.6	5.7	10.0
8.—12. "	250.2	50.0	65.5	13.1	29.7	5.9	—
13.—17. "	288.0	57.6	60.4	12.1	27.3	5.5	2.4
18.—22. "	282.1	56.4	70.1	14.0	5.1	1.0	—
23.—27. "	261.9	52.4	62.7	12.5	43.6	8.7	14.6
28. Sept.—2. Okt.	297.5	59.5	71.3	14.3	14.4	2.9	0.8

4.

5

Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%		%				
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
14.4	15.0	9.4	9.1	9.3	9.3	93	55	76	74.7	1
9.8	12.6	8.2	7.1	8.3	7.9	71	49	92	70.7	2
11.3	12.0	7.7	7.6	8.5	7.9	82	60	85	75.7	3
14.3	14.7	9.8	11.9	11.3	11.0	96	75	94	88.3	4
11.0	12.2	7.5	7.4	7.8	7.6	77	56	80	71.0	5
10.8	12.0	7.4	8.0	8.8	8.1	86	55	92	77.7	6
12.7	13.3	7.8	10.7	10.0	9.5	94	64	92	83.3	7
15.0	16.0	9.4	13.1	12.0	11.5	94	64	94	84.0	8
12.7	14.7	10.7	11.9	8.9	10.5	96	67	82	81.7	9
13.5	13.5	8.2	7.9	8.4	8.2	91	54	73	72.7	10
9.2	10.5	7.6	8.3	8.0	8.0	89	67	92	82.7	11
10.1	10.8	8.0	7.6	7.8	7.8	87	68	84	79.7	12
9.8	10.6	7.1	7.0	7.3	7.1	82	62	82	75.3	13
8.9	11.0	7.8	8.1	7.8	7.9	83	61	92	78.7	14
11.5	11.8	6.7	9.8	9.4	8.6	96	63	93	84.0	15
11.5	13.2	10.1	10.0	9.5	9.9	95	68	95	86.0	16
11.9	13.8	9.2	10.2	9.9	9.8	90	61	96	82.3	17
14.2	14.5	8.2	12.1	10.4	10.2	96	68	87	83.7	18
13.4	14.5	8.1	9.9	9.5	9.2	77	60	83	73.3	19
13.2	14.6	8.3	9.2	8.3	8.6	76	55	74	68.3	20
12.4	13.5	7.2	9.4	8.5	8.4	74	60	79	71.0	21
11.4	13.0	8.3	10.1	9.1	9.2	87	63	91	80.3	22
13.0	13.1	8.4	10.3	10.2	9.6	94	73	93	86.7	23
12.1	12.5	9.7	11.2	10.0	10.3	93	97	96	95.3	24
10.5	12.0	9.0	11.0	8.9	9.6	95	78	94	89.0	25
12.4	13.0	8.0	10.9	10.1	9.7	91	73	95	86.3	26
10.9	12.1	9.1	9.4	9.0	9.2	92	73	93	86.0	27
14.1	13.0	7.5	10.5	11.3	9.8	96	76	95	89.0	28
12.7	14.4	10.9	12.5	10.2	11.2	94	78	94	88.7	29
13.7	14.4	8.7	12.4	10.9	10.7	98	69	94	87.0	30
12.1	13.1	8.5	9.8	9.3	9.2	88.8	65.7	88.7	81.1	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	762.0	30.	742.2	1.	19.8
Lufttemperatur . . . .	24.1	8.	5.4	15.	18.7
Absolute Feuchtigkeit .	13.1	8.	7.0	13.	6.1
Relative Feuchtigkeit .	98	30.	49	2.	49
Grösste tägliche Niederschlagshöhe . . . . .				6.5 am 24.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				8	
" " trüben Tage (über 8,0 im Mittel) . . . . .				8	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				—	
" " Sommertage (Maximum 25,0° oder mehr) . . . .				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	5	10	8.3	SE	1	SW	4
2	10	6	7	7.7	W	3	SW	3
3	4	8	10	7.3	SW	2	W	2
4	10	7	10	9.0	S	2	SW	3
5	7	8	4	6.3	NW	2	SW	2
6	10	8	0	6.0	S	1	W	2
7	0	0	0	0.0	SW	2	S	2
8	1	4	0	1.7	SE	1	SW	2
9	0	6	2	2.7	SW	2	SW	3
10	2	10	10	7.3	SW	2	SW	3
11	7	9	8	8.0	W	1	NW	1
12	10	10	10	10.0	SW	2	SW	4
13	2	7	10	6.3	NW	1	W	2
14	9	9	2	6.7	SW	3	W	3
15	4	0	0	1.3	W	1	SE	3
16	10	6	10	8.7	SW	2	SW	2
17	10	1	2	4.3	SW	1	SW	1
18	2	3	0	1.7	SW	1	E	3
19	4	4	0	2.7	NE	3	NE	4
20	1	1	0	0.7	E	2	E	3
21	0	0	0	0.0	E	2	E	3
22	0	0	0	0.0	E	2	E	3
23	10	8	10	9.3	..	0	E	2
24	10	10	10	10.0	SE	2	SW	2
25	10	6	4	6.7	SW	2	SE	2
26	8	10	10	9.3	E	1	SW	2
27	10	9	6	8.3	W	2	SW	3
28	2	8	10	6.7	SW	1	SE	1
29	9	10	2	7.0	..	0	..	0
30	2	0	0	0.7	W	1	NE	2
	5.8	5.8	4.9	5.5		1.6	2.4	1.4
							Mittel 1.8	

Zahl der Tage mit:			
Niederschlag mindestens 1,0 mm . . . (●)	* ▲ △	8	
Niederschlag mehr als 0,2 mm . . . . .	" " "	11	
Niederschlag mindestens 0,1 mm . . . . .	" " "	11	
Schnee mindestens 0,1 mm . . . . .	(*)	—	
Hagel . . . . .	(▲)	—	
Graupeln . . . . .	(△)	—	
Tau . . . . .	(⊖)	22	
Reif . . . . .	(—)	—	
Glatteis . . . . .	(∞)	—	
Nebel . . . . .	(≡)	2	
Gewitter . . . . .	(nah ☰, fern ☱)	1	
Wetterleuchten . . . . .	(⟨)	—	

Höhe 7a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
0.9	0 n, 0 I—10 $\frac{1}{2}$ a, 0 sch. ztw. zw. 6—8 p	[Windst. 6	—	ztw. a + p	1
3.0	0 1502—5 $\frac{1}{2}$ p, 0 8 $\frac{3}{4}$ p—III		—	R 0 452—5 $\frac{1}{2}$ p	2
3.1	0 n		—	[SW—NE	3
4.8	0 n, 0 I—9 a, 0 oft nach 7 p—III		—		4
2.1	—				5
—	—				6
—	—				7
—	—				8
—	—				9
—	—				10
—	—				11
—	0 oft a, 0 sch. ztw. p				12
1.5	0 tr. einz. a				13
0.0	—			p = fröh—8 $\frac{1}{2}$ a	14
0.9	0 n				15
—	—			= 0 8 $\frac{1}{4}$ p—n	16
—	—				17
—	—				18
—	—				19
—	—				20
—	—				21
—	—				22
—	—				23
6.5	0 n, 0 a mit wenig Unterbr.—2 $\frac{1}{2}$ + ztw. p				24
2.6	—				25
—	0 1 v. 4 $\frac{3}{4}$ p mit wenig Unterbr.—III—n				26
5.5	0 n, 0 I—8 $\frac{1}{4}$ a				27
0.8	—				28
—	—				29
—	—				30
31.7	Monatssumme.				

Wind-Verteilung.				
	7a	2p	9p	Summe
N	—	—	1	1
NE	1	2	7	10
E	4	5	3	12
SE	3	3	1	7
S	2	1	—	3
SW	11	13	7	31
W	5	4	4	13
NW	2	1	4	7
Still	2	1	3	6

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	60.3	59.2	59.1	59.5	21.2	10.2	11.0	10.7	20.6
2	59.3	58.6	58.9	58.9	21.3	9.6	11.7	10.3	21.0
3	59.4	58.6	58.8	58.9	21.4	9.3	12.1	9.6	21.0
4	60.4	57.8	56.6	58.3	18.5	9.3	9.2	10.1	17.6
5	57.1	57.5	59.5	58.0	17.9	10.1	7.8	13.9	17.1
6	60.8	60.3	60.0	60.4	15.3	8.2	7.1	9.8	15.0
7	60.1	58.8	59.7	59.5	14.5	7.2	7.3	8.0	14.2
8	60.6	59.0	58.4	59.3	16.4	5.2	11.2	5.4	16.4
9	57.3	55.5	54.7	55.8	17.5	7.6	9.9	8.9	17.4
10	54.0	53.4	55.0	54.1	16.6	6.8	9.8	7.0	15.8
11	60.0	60.6	61.1	60.6	17.8	10.4	7.4	13.2	16.7
12	59.3	56.9	56.3	57.5	19.3	9.3	10.0	9.5	19.2
13	56.6	56.4	56.6	56.5	14.8	7.9	6.9	8.7	13.0
14	56.3	55.7	55.8	55.9	13.6	9.3	4.3	11.5	13.5
15	56.2	54.8	54.3	55.1	15.0	7.1	7.9	7.6	14.8
16	54.2	53.1	53.5	53.6	15.4	6.2	9.2	6.3	15.2
17	54.8	54.5	55.0	54.8	10.1	5.9	4.2	7.3	10.0
18	55.7	55.7	58.1	56.5	13.8	6.7	7.1	6.8	18.6
19	58.5	58.5	60.7	59.2	10.0	2.6	7.4	6.9	9.8
20	60.6	58.4	58.9	59.3	5.6	—1.5	7.1	—1.3	5.4
21	59.3	58.1	60.1	59.2	5.2	—2.1	7.3	—1.7	5.1
22	62.1	60.9	61.7	61.6	4.8	—0.9	5.7	—0.7	4.7
23	60.6	58.3	58.6	59.2	5.7	—0.9	6.6	0.5	5.1
24	57.2	54.6	52.6	54.8	5.0	—3.7	8.7	—3.5	4.9
25	49.4	48.3	48.4	48.7	6.7	0.9	5.8	2.5	6.4
26	52.3	54.0	55.0	53.8	6.8	3.6	3.2	4.0	6.6
27	56.7	57.8	60.1	58.2	8.8	3.8	5.0	5.7	8.5
28	63.2	63.0	63.2	63.1	8.4	0.0	8.4	0.1	8.1
29	63.2	60.8	59.8	61.3	13.9	0.6	13.3	0.8	13.8
30	58.9	57.6	58.4	58.3	12.4	1.6	10.8	2.5	12.4
31	59.0	58.9	59.4	59.1	6.4	2.7	3.7	5.1	6.2
Monats- Mittel	58.2	57.3	57.7	57.7	12.9	4.9	8.0	6.0	12.6

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.—7. Okt.	295.1	59.0	61.7	12.3	5.4	1.1	—
8.—12.	287.3	57.5	62.3	12.5	18.6	3.7	0.0
13.—17.	275.9	55.2	51.5	10.3	31.0	6.2	—
18.—22.	295.8	59.2	20.4	4.1	16.6	3.3	—
23.—27.	274.7	54.9	20.3	4.1	32.6	6.5	2.9
28. Okt.—1. Nov.	300.7	60.1	27.9	5.6	27.0	5.4	—

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Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag	
9 p	Tages- mittel	mm		%		7 a	2 p	9 p	Tages- mittel		
7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel
14.6	<b>15.1</b>	9.1	12.2	11.1	<b>10.8</b>	95	68	90	84.3	1	
13.1	14.4	8.9	8.5	10.2	9.2	95	<b>46</b>	91	77.3	2	
13.5	14.4	8.6	<b>12.7</b>	11.0	<b>10.8</b>	96	69	96	87.0	3	
14.3	14.1	8.5	12.1	11.3	10.6	92	81	94	89.0	4	
10.1	12.8	11.5	11.1	8.1	10.2	98	77	88	87.7	5	
8.9	10.6	7.5	8.6	7.1	7.7	83	68	84	78.3	6	
8.5	9.8	6.8	7.9	7.6	7.4	85	65	92	80.7	7	
11.6	11.2	6.5	<b>10.7</b>	9.8	9.0	97	<b>77</b>	97	90.3	8	
11.3	12.2	8.4	10.7	9.5	9.5	99	72	96	89.0	9	
12.7	12.0	7.4	11.1	<b>10.4</b>	9.6	99	83	96	92.7	10	
10.4	12.7	9.3	10.5	9.0	9.6	83	74	96	84.3	11	
14.0	14.2	8.5	11.7	9.9	10.0	96	71	84	83.7	12	
12.5	11.7	8.3	9.7	<b>10.1</b>	9.4	99	88	94	93.7	13	
9.3	10.9	9.7	10.1	8.4	9.4	97	88	96	93.7	14	
9.7	10.4	7.6	10.5	8.5	8.9	98	84	95	92.3	15	
9.3	10.0	7.1	10.2	8.1	8.5	99	80	93	90.7	16	
8.4	8.5	7.6	8.1	8.1	7.9	<b>100</b>	88	99	<b>95.7</b>	17	
8.7	9.4	7.2	9.4	6.5	7.7	98	81	77	85.3	18	
2.6	5.5	6.1	5.9	<b>4.0</b>	5.3	83	65	72	73.3	19	
1.5	1.8	3.3	3.7	3.4	3.5	80	55	66	67.0	20	
1.2	<b>1.4</b>	<b>3.0</b>	3.5	3.4	<b>3.3</b>	74	54	67	<b>65.0</b>	21	
2.5	2.3	3.3	4.2	4.0	3.8	77	65	72	71.3	22	
2.7	2.8	3.7	<b>4.0</b>	3.6	3.8	76	61	63	66.7	23	
2.1	<b>1.4</b>	3.1	4.0	3.9	3.7	89	61	73	74.3	24	
5.8	5.1	5.2	6.1	6.6	6.0	94	86	96	92.0	25	
5.9	5.6	6.1	6.5	6.5	6.4	<b>100</b>	90	94	94.7	26	
3.8	5.4	6.1	6.5	5.7	6.1	90	78	95	87.7	27	
4.7	4.4	4.4	6.8	6.2	5.8	96	85	97	92.7	28	
5.4	6.4	4.8	7.2	6.4	6.1	<b>100</b>	61	95	85.3	29	
3.1	5.3	5.3	7.4	5.4	6.0	96	69	95	86.7	30	
5.9	5.8	6.4	6.4	6.3	6.4	97	90	91	92.7	31	
8.0	<b>8.6</b>	6.8	8.3	7.4	<b>7.5</b>	92.3	73.5	88.2	<b>84.7</b>		

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	763.2	28. 29.	748.3	25.	14.9
Lufttemperatur . . . .	21.4	3.	—3.7	24.	25.1
Absolute Feuchtigkeit .	12.7	3.	3.0	21.	9.7
Relative Feuchtigkeit .	100	17.26.29.	46	2.	54
Grösste tägliche Niederschlags Höhe . . . . .				2.5 am 25.	
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .				11	
" " trüben Tage (über 8,0 im Mittel) . . . . .				4	
" " Sturmtage (Stärke 8 oder mehr) . . . . .				—	
" " Eistage (Maximum unter 0°) . . . . .				—	
" " Frosttage (Minimum unter 0°) . . . . .				5	
" " Sommertage (Maximum 25,00 oder mehr) . . . . .				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Windstille = 0
1	0	0	0	0.0	NE	2	NE	3
2	0	0	0	0.0	...	0	NE	2
3	0	0	0	0.0	...	0	E	1
4	0	0	2	0.7	E	1	NE	2
5	2	6	0	2.7	NE	2	W	3
6	2	0	0	0.7	NE	2	NE	3
7	2	2	0	1.3	NE	2	E	2
8	4	1	0	1.7	SE	2	SE	1
9	10	0	0	3.3	...	0	E	2
10	10	2	10	7.3	E	1	E	1
11	7	6	0	4.3	NE	1	NE	1
12	2	2	2	2.0	E	1	E	3
13	10	10	10	10.0	E	2	SE	2
14	10	9	4	7.7	SE	1	SE	1
15	10	2	0	4.0	SE	1	SE	1
16	2	2	0	1.3	E	1	...	0
17	10	4	10	8.0	SW	1	SE	1
18	10	6	0	5.3	N	1	N	1
19	6	4	0	3.3	NE	2	NE	3
20	0	0	0	0.0	E	2	E	2
21	0	0	0	0.0	NE	3	NE	4
22	4	10	10	8.0	NE	3	NE	4
23	6	0	4	3.3	NE	2	NE	2
24	2	2	8	4.0	NE	2	NE	3
25	10	10	10	10.0	N	1	N	1
26	10	10	10	10.0	NE	1	NE	2
27	10	2	4	5.3	NE	1	SE	1
28	10	2	0	4.0	NE	1	...	0
29	10	1	0	3.7	SE	1	E	2
30	4	0	0	1.3	E	2	E	2
31	10	10	10	10.0	NE	1	NE	3
	5.6	3.3	3.0	4.0		1.4	1.8	1.4
							Mittel 1.5	

Zahl der Tage mit:	
Niederschlag	mindestens 1.0 mm . . (●)
Niederschlag	mehr als 0,2 mm . . " "
Niederschlag	mindestens 0,1 mm . . " "
Schnee	mindestens 0,1 mm . . . . (※)
Hagel	. . . . . (▲)
Graupeln	. . . . . (△)
Tau	. . . . . (⊖)
Reif	. . . . . (⊖)
Glatteis	. . . . . (⌚)
Nebel	. . . . . (≡)
Gewitter	(nah ☰, fern ☠)
Wetterleuchten	. . . . . (⌚)

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9.

Höhe 7a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schneedecke in cm 7a	Bemer- kungen	Tag
—	—	—	—	p	1
—	—	—	—	p	2
—	—	—	—	p	3
—	—	—	—	p	4
—	—	—	—	p	5
—	—	—	—	p	6
—	—	—	—	p	7
—	—	—	—	p = 0 fr.	8
—	—	[— = 1 n,	—	I — 9 1/4 a	9
—	● tr. 8 p	—	—	= 0 n I — 8 a	10
0.0	—	—	—	—	11
—	—	—	—	p	12
—	—	—	—	p = 0 fr.	13
—	—	—	—	p	14
—	—	—	—	= 0 fr. — 9 1/2 a	15
—	—	—	—	= 1 7 1/2 — 9 a	16
—	—	—	—	= 1 7 p — III — n	17
—	—	—	—	p = 0 n I — 9 a	18
—	—	—	—	—	19
—	—	—	—	—	20
—	—	—	—	—	21
—	—	—	—	—	22
—	—	—	—	—	23
—	—	—	—	—	24
2.5*	* ● n, ● 0 I + ztw. — 10 a	—	—	—	25
0.3	f. ● ztw. a	—	—	—	26
0.1	—	—	—	—	27
—	—	[ = 2 fr. — 11 1/2 a.	—	= 0 — 1 p	28
—	—	—	—	= 1 fr. — 7 3/4 a	29
—	—	—	—	—	30
—	—	—	—	—	31
2.9	Monatssumme.	—	—	—	

Wind - Verteilung.				
	7a	2p	9p	Summe
N	2	2	2	6
NE	14	11	12	37
E	7	9	4	20
SE	4	6	5	15
S	—	—	2	2
SW	1	—	—	1
W	—	1	—	1
NW	—	—	1	1
Still	3	2	5	10

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft- ° C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	59.0	58.7	58.9	58.9	7.1	5.5	1.6	5.6	6.8
2	57.9	56.9	57.0	57.3	7.8	-0.2	8.0	0.3	7.6
3	56.0	54.8	53.8	54.9	4.1	0.4	3.7	1.5	3.8
4	52.6	52.7	53.9	53.1	6.4	0.1	6.3	2.7	6.0
5	55.6	55.5	55.3	55.5	5.8	-2.2	8.0	-0.5	5.7
6	54.5	55.5	57.0	55.7	6.3	-0.6	6.9	0.4	5.5
7	55.1	52.4	49.9	52.5	2.4	-3.2	5.6	-3.0	2.3
8	44.7	43.3	43.5	43.8	4.8	-3.9	8.7	-3.0	4.2
9	46.7	48.6	51.4	48.9	4.5	-2.4	6.9	0.0	4.3
10	53.4	53.8	55.6	54.3	3.7	-3.1	6.8	-2.6	3.4
11	57.4	56.9	57.5	57.3	1.3	-6.6	7.9	-6.4	1.2
12	57.3	56.5	56.9	56.9	2.9	-4.4	7.3	-2.7	1.2
13	56.0	54.7	53.9	54.9	6.4	2.1	4.3	3.2	5.8
14	55.7	56.1	55.8	55.9	7.6	3.4	4.2	4.3	7.4
15	58.3	59.5	61.8	59.9	6.5	1.7	4.8	5.5	5.2
16	60.2	58.9	58.0	59.0	3.6	-1.6	5.2	-1.5	3.2
17	58.5	59.1	60.2	59.3	2.7	-3.8	6.5	-1.8	2.2
18	60.9	60.3	58.8	60.0	6.5	0.7	5.8	1.3	6.4
19	51.5	47.1	48.0	48.9	5.9	1.7	4.2	3.8	5.2
20	53.0	53.9	52.8	53.2	6.8	3.1	3.7	3.9	6.0
21	46.0	46.9	50.2	47.7	6.0	1.7	4.3	3.5	5.8
22	45.6	40.6	36.9	41.0	6.3	2.4	3.9	4.1	4.6
23	37.5	40.4	48.0	42.0	8.9	5.1	3.8	6.3	7.7
24	56.7	59.0	60.1	58.6	7.4	3.4	4.0	5.2	7.2
25	58.2	56.2	55.4	56.6	7.1	1.0	6.1	2.0	6.9
26	56.0	57.1	58.6	57.2	9.4	2.6	6.8	2.7	9.3
27	60.6	61.2	61.6	61.1	11.2	5.9	5.3	7.3	10.5
28	60.8	60.9	61.8	61.2	5.9	1.9	4.0	2.4	2.6
29	63.0	63.8	65.2	64.0	2.5	-0.2	2.7	0.6	0.8
30	65.4	65.4	65.8	65.5	0.1	-1.0	1.1	-0.9	-0.2
Monats- Mittel	55.1	54.9	55.5	55.2	5.6	0.3	5.3	1.5	5.0

## PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.—6. Nov.	276.5	55.3	11.3	2.3	34.8	7.0	—
7.—11. "	256.8	51.4	-3.1	-0.6	10.0	2.0	—
12.—16. "	286.6	57.3	15.2	3.0	36.0	7.2	8.7
17.—21. "	269.1	53.8	17.5	3.5	45.7	9.1	7.5
22.—26. "	255.4	51.1	28.7	5.7	45.7	9.1	23.7
27. Nov.—1. Dez.	316.6	63.3	9.8	2.0	49.0	9.8	2.2

November 1908.

Beobachter Lampe.

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4.

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temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
5.8	6.0	6.6	6.6	6.3	6.5	97	90	91	92.7	1
1.8	2.9	4.5	5.7	5.0	5.1	96	73	95	88.0	2
3.5	3.1	4.7	5.0	5.0	4.9	93	83	85	87.0	3
0.1	2.2	4.8	5.3	4.2	4.8	85	76	90	83.7	4
0.3	1.4	4.2	5.5	4.2	4.6	94	80	90	88.0	5
0.5	1.7	4.3	5.0	3.6	4.3	90	74	75	79.7	6
-1.4	-0.9	3.0	3.8	2.8	3.2	83	70	68	73.7	7
1.9	1.2	2.9	2.1	2.2	2.4	78	34	41	51.0	8
-0.1	1.0	2.9	2.5	2.5	2.6	63	40	56	53.0	9
-2.9	-1.2	2.5	2.9	2.8	2.7	66	50	76	64.0	10
-3.7	-3.2	2.5	3.3	2.9	2.9	90	65	87	80.7	11
2.6	0.9	3.3	4.2	5.2	4.2	89	83	94	88.7	12
5.1	4.8	5.4	6.7	6.6	6.2	93	97	100	96.7	13
6.5	6.2	6.1	6.6	6.4	6.4	98	86	88	90.7	14
1.7	3.5	5.7	5.0	3.6	4.8	85	75	69	76.3	15
-1.2	-0.2	2.6	2.9	3.3	2.9	62	50	78	63.3	16
2.2	1.2	3.7	4.7	5.0	4.5	92	87	93	90.7	17
1.6	2.7	4.8	6.3	4.7	5.3	94	88	91	91.0	18
5.2	4.8	5.4	6.2	6.1	5.9	90	94	92	92.0	19
4.0	4.5	3.9	4.7	4.3	4.3	64	67	70	67.0	20
4.0	4.3	5.0	5.6	4.7	5.1	85	82	77	81.3	21
6.1	5.2	5.8	5.8	6.7	6.1	95	92	96	94.3	22
6.1	6.6	6.0	5.4	5.0	5.5	84	69	72	75.0	23
3.4	4.8	5.4	5.3	5.1	5.3	81	70	87	79.3	24
6.2	5.3	4.7	5.9	6.7	5.8	89	80	94	87.7	25
7.6	6.8	5.3	6.2	6.8	6.1	94	71	88	84.3	26
5.9	7.4	7.0	7.3	6.5	6.9	91	76	94	87.0	27
2.3	2.4	5.3	5.1	5.2	5.2	96	93	96	95.0	28
-0.2	0.2	4.6	4.6	4.4	4.5	96	94	98	96.0	29
-0.3	-0.4	4.2	4.4	4.5	4.4	98	94	100	97.3	30
2.5	2.8	4.6	5.0	4.7	4.8	87.0	76.1	84.3	82.5	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . .	765.8	30.	736.9	22.	28.9
Lufttemperatur . . .	11.2	27.	-6.6	11.	17.8
Absolute Feuchtigkeit .	7.3	27.	2.1	8.	5.2
Relative Feuchtigkeit .	100	13. 30.	34	8.	66
Grösste tägliche Niederschlagshöhe . . . . .				12.1	am 23.
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					4
" " trüben Tage (über 8,0 im Mittel) . . . . .					17
" " Sturmtage (Stärke 8 oder mehr) . . . . .					—
" " Eistage (Maximum unter 0°) . . . . .					—
" " Frosttage (Minimum unter 0°) . . . . .					13
" " Sommertage (Maximum 25,0° oder mehr) . . . . .					—

Tag	Bewölkung				Wind			
	Richtung und Stärke				Windstille = 0	Orkan = 12		
	7 a	2 p	9 p	Tages- mittel		7 a	2 p	
1	10	10	4	8.0	NE	2	NE	4
2	4	0	10	4.7	NE	1	NE	2
3	10	10	10	10.0	NE	2	NE	3
4	10	4	6	6.7	NE	3	NE	2
5	10	10	6	8.7	NE	1	NE	1
6	6	8	0	4.7	E	2	E	4
7	2	2	0	1.3	NE	2	NE	3
8	6	6	4	5.3	NE	3	NE	4
9	2	0	0	0.7	NE	2	NE	3
10	0	0	0	0.0	NE	3	NE	2
11	2	2	4	2.7	NE	1	SW	1
12	10	10	10	10.0	SW	1	SW	2
13	10	10	10	10.0	.	0	NE	1
14	9	10	10	9.7	NE	1	NE	2
15	10	9	0	6.3	E	2	E	3
16	0	0	0	0.0	NE	3	E	1
17	10	10	10	10.0	W	2	W	1
18	10	6	10	8.7	W	1	SE	1
19	10	10	8	9.3	S	1	SW	1
20	8	6	10	8.0	SW	1	SW	1
21	10	10	9	9.7	SW	1	SW	2
22	10	10	10	10.0	S	1	S	2
23	10	8	2	6.7	SW	2	W	6
24	10	8	10	9.3	NW	2	NW	2
25	10	10	10	10.0	NW	1	SW	1
26	9	10	10	9.7	SW	1	SW	2
27	10	7	10	9.0	SW	1	W	1
28	10	10	10	10.0	.	0	E	1
29	10	10	10	10.0	SE	1	SE	2
30	10	10	10	10.0	SE	1	SE	1
	7.9	7.2	6.8	7.3		1.5	2.1	1.7
							Mittel 1.8	

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . . (●) *	▲ △	7
Niederschlag mehr als 0,2 mm . . . " " " "		10
Niederschlag mindestens 0,1 mm . . . " " " "		12
Schnee mindestens 0,1 mm . . . . . (※)		—
Hagel . . . . . (▲)		—
Graupeln . . . . . (△)		—
Tau . . . . . (□)		1
Reif . . . . . (—)		8
Glatteis . . . . . (∞)		—
Nebel . . . . . (≡)		4
Gewitter . . . . . (nah ☼, fern T)		—
Wetterleuchten . . . . . (⟨)		—

November 1908.

Beobachter Lampe.

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9.

Höhe 7a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
—	—	—	—	D	1
—	—	—	—	[ ] fr.	2
—	—	—	—	[ ] fr.	3
—	—	—	—	[ ] fr.	4
—	—	—	—	[ ] fr.	5
—	—	—	—	[ ] fr.	6
—	—	—	—	[ ] fr.	7
—	—	—	—	—	8
—	—	—	—	—	9
—	—	—	—	—	10
—	—	—	—	[ ] 0 fr.	11
0.2	0 ztw. nach 3 p	—	—	[ ] 1 fr., $\infty$ abds.	12
8.5	0 ztw. a, 0 oft p	[ $\infty$ mittags, $\equiv^0$ 4—7 p,	—	$\equiv^2$ 7—10 $^{1/2}$ p	13
—	0 n	—	—	—	14
—	—	—	—	—	15
—	—	—	—	—	16
0.2	0 12 $^{3/4}$ —11 $^{1/4}$ + ztw. p	—	—	[ ] 0 fr.	17
0.3	—	—	—	—	18
6.7	0 n, 0 oft a—II, 0 ztw. p	—	—	—	19
—	—	—	—	—	20
0.3	0 n, 0 ztw. a—II, 0 ztw. p	—	—	—	21
5.8	0 n, 0 I mit wenig Unterbr.—II—III, 0 n	—	—	—	22
12.1	0 n, 0 I—7 $^{1/2}$ + ztw. a + p	—	—	—	23
2.6	0 n	—	—	—	24
—	0 v. 21 $^{1/2}$ p mit wenig Unterbr.—III	—	—	—	25
3.2	0 n, 0 ztw. a + oft p	—	—	—	26
1.9	0 n, 0 I—8 $^{1/2}$ a, 0 tr. ztw. p	—	—	—	27
0.3	—	$\equiv^1$ n, $\equiv^1$ I—10 a,	—	$\equiv^0$ 6 $^{1/2}$ p—III	28
—	—	$\equiv^0$ n, $\equiv^0$ I—III	—	+ später	29
—	—	$\equiv^0$ n, $\equiv^0$ I—II—6 p,	—	$\equiv^1$ 6 p—n	30
42.1	Monatssumme.	—	—	—	—

Wind - Verteilung.				
	7a	2p	9p	Summe
N	—	—	2	2
NE	12	11	12	35
E	2	4	2	8
SE	2	3	2	7
S	2	1	—	3
SW	6	7	6	19
W	2	3	3	8
NW	2	1	1	4
Still	2	—	2	4

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	65.2	64.7	64.6	64.8	1.3	-1.1	2.4	-1.0	0.8
2	63.6	62.6	61.8	62.7	0.6	-1.6	2.2	-1.1	-0.8
3	59.9	59.8	60.2	60.0	0.4	-2.0	2.4	-1.7	-0.7
4	60.2	60.7	61.9	60.9	1.0	-0.7	1.7	0.2	0.9
5	60.6	60.5	60.3	60.5	1.4	-1.2	2.6	-0.3	1.0
6	59.4	58.0	57.6	58.3	2.0	0.9	1.1	1.1	1.7
7	56.1	56.5	58.0	56.9	4.7	1.8	2.9	2.5	3.8
8	57.4	56.8	55.3	56.5	7.6	3.8	3.8	4.4	7.3
9	53.0	51.1	50.0	51.4	6.9	2.2	4.7	3.4	6.7
10	47.1	41.5	33.3	40.6	7.9	2.2	5.7	4.1	7.1
11	26.6	21.2	27.7	25.2	6.6	4.2	2.4	4.4	6.0
12	33.2	35.6	39.7	36.2	5.5	2.8	2.7	3.2	4.3
13	47.9	48.9	49.7	48.8	6.5	3.5	3.0	3.7	6.1
14	50.3	47.6	47.0	48.3	9.5	4.9	4.6	6.2	8.9
15	46.3	46.0	46.3	46.2	9.9	6.8	3.1	7.6	9.5
16	45.8	46.1	48.1	46.7	7.9	2.0	5.9	4.9	6.8
17	48.4	46.9	45.5	46.9	2.0	-1.7	3.7	-1.3	0.3
18	45.2	47.0	50.6	47.6	4.1	0.9	3.2	1.9	3.8
19	53.4	53.8	56.5	54.6	4.8	0.8	4.0	2.4	4.8
20	59.3	60.8	61.7	60.6	3.2	-1.4	4.6	-0.6	2.6
21	61.9	61.9	62.6	62.1	5.1	0.9	4.2	1.2	4.9
22	62.1	61.3	60.5	61.3	4.7	2.7	2.0	3.1	3.0
23	59.5	58.7	58.1	58.8	3.3	2.4	0.9	2.7	3.1
24	57.0	55.8	54.7	55.8	2.4	0.6	1.8	1.3	1.2
25	53.6	53.7	54.0	53.8	0.8	-1.4	2.2	0.1	-0.3
26	53.5	52.5	51.4	52.5	-0.3	-3.0	2.7	-2.7	-0.9
27	49.8	49.0	48.5	49.1	-1.3	-4.7	3.4	-4.4	-3.7
28	47.3	47.7	49.9	48.3	-3.9	-7.4	3.5	-6.1	-5.0
29	52.1	50.0	46.3	49.5	-7.6	-11.4	3.8	-11.0	-8.2
30	50.5	55.7	61.3	55.8	-6.3	-10.3	4.9	-10.1	-6.7
31	66.2	67.9	69.8	68.0	-7.8	-11.9	4.1	-11.7	-8.3
Monats- Mittel	53.3	52.9	53.3	53.2	2.7	-0.5	3.2	0.2	1.9

## PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Dez.	302.4	60.5	0.4	0.1	50.0	10.0	0.5
7.—11. "	230.6	46.1	24.0	4.8	43.0	8.6	8.9
12.—16. "	226.2	45.2	29.1	5.8	43.8	8.8	5.7
17.—21. "	271.8	54.4	10.0	2.0	46.4	9.3	1.0
22.—26. -	282.2	56.4	4.0	0.8	49.3	9.9	—
27.—31. "	270.7	54.1	-38.7	-7.7	37.6	7.5	0.3

Dezember 1908.

Beobachter Lampe.

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Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
0.6	0.2	4.2	4.1	4.4	4.2	98	83	92	91.0	1
-1.6	-1.3	4.1	4.0	4.0	4.0	96	92	98	95.3	2
0.1	-0.6	4.0	4.1	4.2	4.1	98	94	90	94.0	3
-0.7	-0.1	4.4	4.6	4.3	4.4	94	94	98	95.3	4
1.2	0.8	4.4	4.7	4.9	4.7	98	94	98	96.7	5
1.9	1.6	4.7	4.8	5.0	4.8	94	93	95	94.0	6
4.4	3.8	5.1	5.6	5.9	5.5	93	93	96	94.0	7
6.6	6.2	6.0	6.2	6.3	6.2	97	82	87	88.7	8
2.6	3.8	5.6	5.9	5.0	5.5	97	82	91	90.0	9
4.9	5.2	5.6	5.8	6.0	5.8	92	77	94	87.7	10
4.9	5.0	5.4	5.9	5.6	5.6	87	85	86	86.0	11
5.5	4.6	5.2	5.4	6.5	5.7	90	87	97	91.3	12
5.0	5.0	5.1	5.3	5.9	5.4	85	75	90	83.3	13
7.4	7.5	6.8	7.8	6.7	7.1	96	92	88	92.0	14
7.6	8.1	6.7	7.3	7.1	7.0	86	83	91	86.7	15
2.0	3.9	5.1	4.9	4.6	4.9	79	67	87	77.7	16
1.0	0.2	4.0	4.2	4.5	4.2	96	90	90	92.0	17
3.3	3.1	4.9	5.2	5.3	5.1	93	87	92	90.7	18
0.8	2.2	5.2	5.2	4.7	5.0	94	81	96	90.3	19
0.9	1.0	4.2	4.9	4.6	4.6	96	89	94	93.0	20
4.0	3.5	4.6	5.4	5.0	5.0	92	82	82	85.3	21
2.7	2.9	4.7	4.6	4.5	4.6	83	81	80	81.3	22
2.4	2.6	4.5	4.5	4.5	4.5	80	78	80	79.3	23
0.6	0.9	4.3	4.3	4.1	4.2	85	85	85	85.0	24
-1.4	-0.8	3.8	3.7	3.5	3.7	83	83	84	83.3	25
-1.3	-1.6	3.3	3.5	3.4	3.4	89	80	82	83.7	26
-4.5	-4.3	2.9	2.9	2.6	2.8	88	84	79	83.7	27
-7.4	-6.5	2.4	2.1	1.9	2.1	85	69	75	76.3	28
-8.3	-9.0	1.7	1.9	2.0	1.9	89	79	85	84.3	29
-8.6	-8.5	1.8	1.8	2.0	1.9	87	68	85	80.0	30
-10.8	-10.4	1.7	1.9	1.7	1.8	93	79	90	87.3	31
0.8	0.9	4.4	4.6	4.5	4.5	90.7	83.5	88.9	87.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck . . . . .	769.8	31.	721.2	11.	48.6
Lufttemperatur . . . .	9.9	15.	-11.9	31.	21.8
Absolute Feuchtigkeit .	7.8	14.	1.7	29. 31.	6.1
Relative Feuchtigkeit .	98	1.2.3.4.5.	67	16.	31
Grösste tägliche Niederschlagshöhe . . . . .			7.9 am 11.		
Zahl der heiteren Tage (unter 2,0 im Mittel) . . . . .					—
" " trüben Tage (über 8,0 im Mittel) . . . . .					26
" " Sturmtage (Stärke 8 oder mehr) . . . . .					—
" " Eistage (Maximum unter 0°) . . . . .					6
" " Frosttage (Minimum unter 0°) . . . . .					14
" " Sommertage (Maximum 25,00 oder mehr) . . . . .					—

Tag	Bewölkung				Wind			
	ganz wolkenfrei == 0		ganz bewölkt == 10		Richtung und Stärke			
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	
1	10	10	10	10.0	SW	1	SE	2
2	10	10	10	10.0	SE	2	SW	1
3	10	10	10	10.0	SE	1	SE	2
4	10	10	10	10.0	SE	1	SE	1
5	10	10	10	10.0	SE	2	NE	2
6	10	10	10	10.0	SW	2	SW	1
7	10	10	10	10.0	SE	1	SE	1
8	10	8	8	8.7	E	1	S	2
9	10	2	4	5.3	E	2	E	2
10	10	10	10	10.0	E	2	SE	2
11	8	9	10	9.0	SW	2	S	3
12	10	10	9	9.7	SW	2	SW	2
13	9	10	10	9.7	NW	3	SW	3
14	10	10	10	10.0	E	2	SE	2
15	10	10	6	8.7	SE	1	SW	1
16	8	7	2	5.7	E	2	NE	1
17	10	10	10	10.0	NE	2	NE	2
18	10	10	10	10.0	E	1	E	2
19	10	10	6	8.7	SW	2	SW	3
20	10	6	10	8.7	NE	1	NE	1
21	9	8	10	9.0	NE	2	NE	2
22	10	10	10	10.0	NE	2	NE	3
23	10	10	10	10.0	NE	2	NE	2
24	10	10	10	10.0	NE	3	NE	3
25	10	10	10	10.0	E	3	NE	2
26	10	8	10	9.3	NE	3	NE	2
27	10	9	10	9.7	NE	3	NE	3
28	10	10	10	10.0	NE	4	N	3
29	8	2	6	5.3	NE	3	NE	3
30	6	6	10	7.3	NW	2	NW	2
31	8	6	2	5.3	E	2	E	2
	9.5	8.7	8.8	9.0		2.0	2.0	1.9
							Mittel 2.0	

Zahl der Tage mit:			
Niederschlag mindestens 1,0 mm . . . . .	(●)	*	▲ △)
Niederschlag mehr als 0,2 mm . . . . .	"	"	"
Niederschlag mindestens 0,1 mm . . . . .	"	"	"
Schnee mindestens 0,1 mm . . . . .	(*)		1
Hagel . . . . .	(▲)		—
Graupeln . . . . .	(△)		—
Tau . . . . .	(—)		—
Reif . . . . .	(—)		3
Glatteis . . . . .	(○)		—
Nebel . . . . .	(≡)		7
Gewitter . . . . .	(nah ☰, fern ☱)		—
Wetterleuchten . . . . .	(ζ)		—

Dezember 1908.

Beobachter Lampe.

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8.

9.

## N i e d e r s c h l a g

Höhe 7a mm	Form und Zeit	Höhe der Schneedecke in cm 7a	Bemer- kungen	Ta
—	—	—	≡ 0 n + I—10 a	1
—	—	—	≡ 1 7 1/2—I—n	2
—	—	—	≡ 0 I—9 1/2 a	3
—	—	—	≡ 1 2 1/4—I—n	4
—	f. ● a + ztw. p	—	—	5
0.5	f. ● ztw. a + p	—	—	6
0.3	● 0 ztw. a—II + p	—	—	7
0.5	—	—	≡ 1 8—8 3/4 a	8
—	—	—	—	9
0.2	● n, ● 0·1 v. 5 p—I—III mit wenig. Unterbrechung.	—	—	10
7.9	● n, ● 0 mit wenig. Unterbrechung. a—II—I—III	—	—	11
2.2	● 0 v. 1 2 1/2 p—II + ztw.—III	—	—	12
2.6	● n, ● 0 zw. 6—8 p	—	—	13
0.6	● n, ● tr. ztw. a	—	—	14
0.1	● 0 ztw. a—II + p	—	—	15
0.2	—	—	—	16
—	● 0 8 3/4 p—I—III + später	—	—	17
0.6	● n	—	—	18
—	● 0 ztw. a	—	—	19
0.4	—	—	≡ 0—n	20
—	—	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	—	25
—	—	—	—	26
—	* fl. v. 7 1/4 ztw. a	—	—	27
0.0	—	—	—	28
—	—	—	—	29
—	* fl. einz. p, * 0 9 1/4—11 1/4 p	—	—	30
0.3*	—	—	1	31
16.4	Monatssumme.	1		

## Wind-Verteilung.

	7a	2p	9p	Summe
N	—	1	2	3
NE	10	12	7	29
E	8	3	5	16
SE	6	6	10	22
S	—	2	2	4
SW	5	6	4	15
W	—	—	—	—
NW	2	1	—	3
Still	—	—	1	1

## Instrumentarium.

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	Verfertiger	No.	Höhe der Aufstellung in Metern
<i>Barometer:</i>	Gattung Gefäß Fuess	922	über dem Meeres-Niveau 113,5
	trockenes                  Fuess	163 a	2,5
<i>Thermometer:</i>	befeuhtetes                  Fuess	242 b	2,5
	Maximum                  Fuess	2298	über dem Erdboden 2,5
	Minimum                  Fuess	1248	2,5
<i>Regenmesser:</i>	System Hellmann	603	1,5

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Zeitschrift/Journal: [Jahrbücher des Nassauischen Vereins für Naturkunde](#)

Jahr/Year: 1909

Band/Volume: [62](#)

Autor(en)/Author(s): Lampe Eduard

Artikel/Article: [Ergebnisse der meteorologischen Beobachtungen der Station II  
Ordnung Wiesbaden im Jahre 1908. 1-54](#)