

Ergebnisse
der
meteorologischen Beobachtungen
der
Station II. Ordnung Wiesbaden

im Jahre 1907.

Von

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Station Wiesbaden.

Jahres-Uebersicht.

<i>Luftdruck:</i>	Mittel	752,5 mm
	Maximum am 22. Januar	770,7 "
	Minimum " 14. Dezember	724,2 "
<i>Lufttemperatur:</i>	Mittel	9,4° C.
	Maximum am 5. August	29,9° "
	Minimum " 23. Januar	-13,1° "
	Grösstes Tagesmittel " 5. August	21,4° "
	Kleinstes " 22. Januar	-9,8° "
	Zahl der Eistage	17
	" " Frosttage	53
	" " Sommertage	18
<i>Feuchtigkeit:</i>	mittlere absolute	7,3 mm
	" relative	78,6 %
<i>Bewölkung:</i>	mittlere	6,6
	Zahl der heiteren Tage	49
	" " trüben "	149
<i>Niederschläge:</i>	Jahressumme	622,9 mm
	Grösste Höhe eines Tages am 6. September	23,5 "
	Zahl der Tage mit Niederschl. mindestens 0,1 mm .	172
	" " " " " mehr als 0,2 mm .	157
	" " " " " mindestens 1,0 mm .	115
	" " " " Schnee mindestens 0,1 mm .	29
	" " " " Schneedecke	39
	" " " " Hagel	—
	" " " " Graupeln	2
	" " " " Tau	83
	" " " " Reif	17
	" " " " Nebel	12
	" " " " Gewitter	20
<i>Winde:</i>	Zahl der beobachteten Winde	
	N NE E SE S SW W NW	Windstille
	121 165 72 74 42 279 112 151	79
	Mittlere Windstärke	1,8
	Zahl der Sturmtage	5

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

	Luftdruck auf 0° C und Normalschwere reduziert					Lufttemperatur: C°								
	Monat	Mittel	Maxi- mum	Datum	Mini- mum	Datum	7 a	2 p	9 p	Mittel	Mittl. Max.	Mittl. Min.	Absol. Max.	Datum
Januar . .	759.2	770.7	22.	737.0	30.		1.0	3.1	1.6	1.8	3.9	-0.3	8.3	18.
Februar . .	52.3	64.7	28.	29.3	20.		-0.4	1.9	0.4	0.6	2.8	-1.7	9.0	28.
März . . .	56.4	64.9	21.	43.9	14.		2.4	7.7	4.7	4.9	8.6	1.4	16.5	30.
April . . .	46.6	62.3	23.	34.7	4.		5.9	11.6	7.7	8.3	12.5	4.2	17.8	23.
Mai . . .	50.2	57.2	8.	42.8	31.		12.1	18.2	13.5	14.3	19.1	9.1	27.9	12.
Juni . . .	51.3	57.2	16. 17.	42.2	1.		14.2	19.3	15.2	16.0	20.8	11.3	27.4	28.
Juli . . .	52.7	61.4	12.	45.0	30.		14.0	19.2	15.5	16.0	20.4	11.6	28.2	29.
August . .	53.4	59.4	22.	44.1	15.		14.5	21.7	16.2	17.1	22.6	12.3	29.9	5.
September .	55.6	63.4	18.	44.1	3.		11.5	19.0	13.8	14.5	20.3	10.2	25.2	8.
Oktober . .	48.3	57.6	12.	35.9	16.		9.5	14.3	10.9	11.4	14.8	8.7	19.1	1.
November .	53.9	63.1	30.	41.6	26.		3.7	6.8	4.7	5.0	7.3	2.9	12.8	27.
Dezember .	49.8	65.5	17.	24.2	14.		2.4	4 2	2.9	3.1	4.9	1.2	10.6	9.
Jahres-Mittel .	752.5						7.6	12.2	8.9	9.4	13.2	5.9		
		770.7	22/I	724.2	14/XII							29.9	5/VIII	

Monat	Zahl der Tage mit											
	Niederschlag			Schnee mindestens 0,1 mm	Schnee- decke	Hagel	Grau- peln	Reif	Tau	Glatt- eis	Nebel	
	min- destens 0,1 mm	mehr als 0,2 mm	min- destens 1,0 mm	*	×	▲	△	—	□	∞	≡	
Januar . .	15	13	11	8	10	—	—	2	—	--	—	
Februar . .	14	11	6	8	17	—	1	4	—	—	—	
März . . .	15	14	10	7	7	—	1	6	—	—	—	
April . . .	11	9	7	2	—	—	—	—	—	—	—	
Mai . . .	12	12	9	—	—	—	—	—	7	—	—	
Juni . . .	16	16	10	—	--	—	—	—	8	—	—	
Juli . . .	18	17	11	—	--	—	—	—	13	—	—	
August . .	14	12	8	—	--	—	—	—	17	—	—	
September .	8	7	5	—	--	—	—	—	23	—	1	
Oktober . .	18	16	12	—	--	—	—	—	12	—	3	
November .	12	11	9	1	1	—	—	2	3	—	6	
Dezember .	19	19	17	3	4	—	—	3	—	—	2	
Jahres-Summe .	172	157	115	29	39	—	2	17	83	—	12	

Übersicht von 1907.

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

Absol. Min.	Datum	Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Bewölkung 0—10				Niederschlag 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
-13.1	23.	4.5	4.7	4.6	4.6	87.6	79.8	84.6	84.0	8.1	7.4	7.5	7.7	42.6	10.6	29.
-8.0	11.	4.1	4.1	4.1	4.1	88.6	77.2	83.9	83.2	9.2	8.2	7.0	8.2	29.5	14.7	21.
-2.6	12.	4.7	5.1	5.2	5.0	85.6	66.6	79.7	77.3	7.0	6.2	4.9	6.0	61.9	11.2	21.
-0.7	21.	5.5	5.7	5.9	5.7	79.7	56.2	75.4	70.4	6.1	6.1	5.5	5.9	32.3	14.3	27.
3.1	19.	8.3	8.6	8.9	8.6	77.8	56.0	76.9	70.2	5.8	5.5	5.5	5.6	41.4	8.7	14.
6.7	17.	9.7	9.7	10.2	9.9	80.9	58.4	79.2	72.8	6.9	7.2	6.7	7.0	42.9	7.3	3.
7.8	21.	9.8	9.7	10.4	10.0	81.8	59.1	79.3	73.4	6.9	6.2	6.1	6.4	74.0	17.9	11.
7.2	25.	10.6	10.8	11.2	10.9	85.3	56.4	81.4	74.4	4.1	6.0	4.1	4.7	42.0	19.4	6.
4.7	23.	9.2	10.3	9.9	9.8	90.0	63.3	84.5	79.2	4.3	4.4	3.0	3.9	55.3	23.5	6.
5.4	18.	8.4	9.5	8.9	8.9	94.2	78.8	90.0	88.0	8.8	7.4	7.8	8.0	58.5	18.2	1.
-3.0	7.	5.4	5.9	5.6	5.6	89.0	79.1	86.9	85.0	8.0	7.5	6.9	7.5	60.3	17.2	14.
-4.4	31.	4.9	5.1	5.0	5.0	87.8	80.9	86.6	85.1	9.0	8.5	7.5	8.3	82.2	20.4	9.
-13.1	23/I	7.1	7.4	7.5	7.3	85.7	67.6	82.4	78.6	7.0	6.7	6.0	6.6	622.9		
														Jahres- summe	23.5	6/IX

Ge- witter	Wetter- leuch- ten	Z a h l d e r						Windverteilung Zahl der Beobachtungen mit							Wind- Stärke		
		hei- teren	trüben	Sturm-	Eis-	Frost-	Sommer-	N	NE	E	SE	S	SW	W	NW		
		☒	<	T a g e													
--	-	3	18	—	4	11	—	14	9	8	—	—	40	8	14	—	2.3
1	-	—	17	1	9	16	—	15	13	3	12	1	19	7	10	4	2.1
—	—	5	11	3	—	8	—	11	8	13	5	6	15	13	16	6	2.0
—	—	3	8	—	—	1	—	17	20	10	1	4	10	11	12	5	1.8
4	—	7	8	—	—	—	4	7	8	5	16	6	24	8	13	6	1.9
6	—	1	10	—	—	—	2	7	1	1	5	6	34	14	10	12	1.9
1	—	4	12	—	—	—	2	14	3	1	—	6	22	8	21	8	1.8
5	—	9	6	1	—	—	9	6	1	1	1	1	30	25	15	13	1.6
2	—	13	4	—	—	—	1	15	24	5	9	1	14	4	10	8	1.5
1	—	—	16	—	—	—	—	4	14	8	9	4	36	4	4	10	1.2
—	—	4	18	—	—	8	—	5	33	10	12	4	9	5	7	5	1.7
—	—	—	21	—	4	9	—	6	31	7	4	3	26	5	9	2	1.8
20	—	49	149	5	17	53	18	121	165	72	74	42	279	112	151	79	1.8 Jahres- mittel

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P)			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	42.1	46.3	46.3	44.9	4.4	-5.0	9.4	2.9	3.5
2	44.2	41.2	40.2	41.9	7.5	1.6	5.9	5.2	7.1
3	43.0	41.0	42.2	42.1	5.5	1.7	3.8	2.3	5.2
4	46.9	51.6	58.1	52.2	3.7	1.5	2.2	2.6	2.8
5	62.3	63.7	64.2	63.4	4.0	0.3	3.7	1.0	3.9
6	59.7	57.3	60.7	59.2	4.9	0.6	4.3	1.1	3.8
7	63.2	64.5	64.9	64.2	5.0	2.7	2.3	3.5	4.6
8	63.3	62.7	62.9	63.0	5.9	3.5	2.4	3.9	4.9
9	62.3	61.6	61.3	61.7	6.4	3.7	2.7	5.5	5.5
10	60.3	60.4	61.7	60.8	4.6	2.1	2.5	3.3	3.9
11	60.2	60.9	65.0	62.0	5.8	2.7	3.1	3.0	4.5
12	66.7	64.5	63.1	64.8	4.8	2.8	2.0	3.3	4.5
13	60.5	62.7	64.0	62.4	7.4	3.6	3.8	5.4	6.5
14	63.0	62.5	62.9	62.8	6.4	4.2	2.2	4.6	5.6
15	64.0	65.4	66.2	65.2	7.2	5.0	2.2	5.4	6.9
16	65.9	66.1	67.1	66.4	6.5	4.5	2.0	4.6	5.4
17	68.2	69.8	70.2	69.4	7.5	4.6	2.9	5.2	7.4
18	70.5	69.2	68.5	69.4	8.3	2.7	5.6	7.4	8.3
19	67.5	66.7	67.8	67.3	4.8	1.6	3.2	3.0	4.6
20	68.5	67.7	66.7	67.6	4.9	0.0	4.9	0.2	4.6
21	64.5	63.2	64.9	64.2	3.5	-2.1	5.6	2.5	3.2
22	66.0	67.3	70.7	68.0	-2.1	-10.9	8.8	-9.9	-7.3
23	70.0	68.2	69.1	69.1	-6.8	-13.1	6.3	-12.5	-7.0
24	68.6	68.1	66.7	67.8	-3.1	-9.9	6.8	-9.7	-4.1
25	64.3	61.2	58.6	61.4	-0.6	-7.9	7.3	-7.7	-0.9
26	53.3	55.8	59.1	56.1	1.5	-3.2	4.7	-2.3	1.2
27	60.5	60.6	59.7	60.3	0.5	-3.5	4.0	-3.5	-0.1
28	53.0	52.1	47.9	51.0	1.7	-3.1	4.8	-2.2	1.2
29	40.8	41.0	39.3	40.4	5.9	1.1	4.8	3.3	4.7
30	37.0	37.7	40.0	38.2	3.0	-0.4	3.4	-0.4	1.8
31	43.0	46.7	51.0	46.9	1.7	-1.3	3.0	-0.1	0.9
Monats- Mittel	58.8	59.0	59.7	59.2	3.9	-0.3	4.2	1.0	3.1

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Jan.	244.5	48.9	16.0	3.2	43.3	8.7	15.0
6. - 10. "	308.9	61.8	21.7	4.3	47.6	9.5	3.3
11.—15. "	317.2	63.4	25.2	5.0	43.7	8.7	0.9
16.—20. "	340.1	68.0	23.2	4.6	42.4	8.5	—
21.—25. "	330.5	66.1	-28.5	-5.7	16.3	3.3	4.0
26.—30. "	246.0	49.2	0.0	0.0	37.3	7.5	16.4

Januar 1907.

Beobachter Lampe.

7

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	
1.8	2.5	4.7	5.2	5.1	5.0	82	88	96	88.7	1
4.9	5.5	6.1	5.9	5.6	5.9	92	78	86	85.3	2
3.7	3.7	4.9	5.0	5.1	5.0	89	75	85	83.0	3
2.7	2.7	4.9	4.8	4.3	4.7	89	86	77	84.0	4
0.8	1.6	4.2	3.8	4.6	4.2	85	62	94	80.3	5
4.2	3.3	4.9	5.6	5.6	5.4	98	93	90	93.7	6
4.9	4.5	5.2	5.5	5.6	5.4	88	87	86	87.0	7
5.9	5.2	5.5	6.0	6.1	5.9	90	94	88	90.7	8
4.3	4.9	5.8	6.1	5.8	5.9	86	91	93	90.0	9
4.0	3.8	4.7	5.1	5.3	5.0	82	84	87	84.3	10
4.1	3.9	5.4	5.8	4.9	5.4	95	92	80	89.0	11
3.8	3.8	5.1	5.4	4.9	5.1	88	86	82	85.3	12
5.4	5.7	6.2	5.7	5.5	5.8	92	80	82	84.7	13
5.9	5.5	5.2	6.1	6.1	5.8	82	89	88	86.3	14
6.5	6.3	5.5	5.9	5.8	5.7	82	80	81	81.0	15
5.0	5.0	5.8	5.4	5.6	5.6	92	80	86	86.0	16
5.7	6.0	5.7	6.3	6.2	6.1	86	82	91	86.3	17
2.7	5.3	6.2	6.3	5.0	5.8	80	77	89	82.0	18
4.4	4.1	4.7	4.8	4.9	4.8	83	76	79	79.3	19
3.1	2.8	4.1	4.4	4.5	4.3	89	70	79	79.3	20
-2.1	0.4	5.0	5.1	3.4	4.5	91	89	87	89.0	21
-10.9	-9.8	1.7	1.7	1.4	1.6	81	67	72	73.0	22
-9.2	-9.5	1.4	1.8	1.6	1.6	85	68	72	75.0	23
-6.1	-6.5	1.7	2.3	2.1	2.0	81	68	74	74.3	24
-1.9	-3.1	2.4	3.1	3.4	3.0	95	73	86	84.7	25
-2.6	-1.6	3.4	3.6	3.1	3.4	87	72	83	80.7	26
-2.6	-2.2	3.0	3.6	3.0	3.2	87	79	81	82.3	27
1.3	0.4	3.6	4.0	4.8	4.1	94	80	94	89.3	28
1.7	2.8	4.9	4.2	4.3	4.5	85	65	84	78.0	29
0.6	0.6	3.9	4.4	4.4	4.2	87	84	92	87.7	30
-1.3	-0.4	4.3	4.0	3.3	3.9	94	80	80	84.7	31
1.6	1.8	4.5	4.7	4.6	4.6	87.6	79.8	84.6	84.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	770.7	22.	737.0	30.	33.7
Lufttemperatur . . .	8.3	18.	-13.1	23.	21.4
Absolute Feuchtigkeit . .	6.3	17. 18.	1.4	22. 23.	4.9
Relative Feuchtigkeit .	98	6.	62	5.	36
Grösste tägliche Niederschlagshöhe				10.6 am 29.	
Zahl der heiteren Tage (unter 2.0 im Mittel)				3	
" " trüben Tage (über 8.0 im Mittel)				18	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				4	
" " Frosttage (Minimum unter 0°)				11	
" " 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	Tagesmittel	7 a	2 p	9 p	
1	10	9	10	9.7	SW	3	SW	2
2	10	10	10	10.0	SW	3	SW	3
3	10	7	10	9.0	W	1	SW	4
4	10	5	7	7.3	SW	2	NW	3
5	8	4	10	7.3	SW	2	W	3
6	10	10	8	9.3	SW	1	SW	2
7	8	10	10	9.3	SW	2	SW	2
8	10	10	10	10.0	SW	3	W	2
9	10	10	7	9.0	NW	1	NW	1
10	10	10	10	10.0	W	2	W	2
11	10	10	0	6.7	SW	2	SW	1
12	10	10	10	10.0	SW	2	SW	3
13	10	6	7	7.7	SW	3	W	3
14	8	10	10	9.3	SW	2	SW	3
15	10	10	10	10.0	SW	3	SW	3
16	10	10	10	10.0	SW	1	NW	3
17	10	10	6	8.7	N	1	NW	2
18	10	10	7	9.0	N	2	N	3
19	10	6	10	8.7	N	1	N	3
20	7	5	6	6.0	NE	1	E	3
21	10	10	10	10.0	NW	2	NW	2
22	2	0	0	0.7	NE	3	NE	5
23	0	0	0	0.0	NE	3	E	4
24	0	1	0	0.3	NE	3	E	3
25	2	6	8	5.3	E	1	E	2
26	8	6	6	6.7	N	1	N	3
27	4	4	7	5.0	NW	3	NW	3
28	10	10	10	10.0	SW	2	SW	3
29	10	6	6	7.3	W	2	NW	4
30	8	7	10	8.3	SW	1	SW	2
31	7	7	6	6.7	N	2	N	2
	8.1	7.4	7.5	7.7	2.0		2.7	
						Mittel	2.3	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . (●) *	11
Niederschlag mehr als 0,2 mm . . . " "	13
Niederschlag mindestens 0,1 mm . . . " "	15
Schnee mindestens 0,1 mm (※)	8
Hagel (▲)	—
Graupeln (△)	—
Tau (⊖)	—
Reif (—)	2
Glatteis (⌚)	—
Nebel (≡)	—
Gewitter (nah ☼, fern ☿)	—
Wetterleuchten (⌚)	—

Januar 1907.

Beobachter Lampe.

9

8.

9.

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

Höhe
der
Schnee-
decke
in cm
7aBemer-
kungenTa^oHöhe 7a
mm

Form und Zeit

3.0*	$\times + \odot n$, $\odot tr. a$, $\odot^0 v$, $4^{3/4} p$ —III—n	14	1
5.9	$\odot n$, $\odot tr. einz. a$, $\odot^0 oft p$	3	2
3.7	$\odot n$, $\odot^0 ztw. p$	0	3
1.8	$\odot n$, $\odot + \times^0 ztw. a$	—	4
0.6*	$\times fl. a$, $\times + \odot^1 p$ —III—n	—	5
1.7*	$\odot + \times n$, $\odot^0 oft a$ —II, $\odot^0 p$	—	6
1.6	$\odot tr. einz. a + p$	—	7
0.0	—	—	8
—	—	—	9
—	—	—	10
0.8	$\odot n$, $\odot tr. a$, $\odot^0 ztw. p$	—	11
0.1	$\odot tr. einz. a + p$	—	12
0.0	$\odot tr. einz. a$	—	13
0.0	—	—	14
—	—	—	15
—	—	—	16
—	—	—	17
—	—	—	18
—	—	—	19
—	—	—	20
0.1	$\odot n$, $\odot^0 + \times^0 oft a + p$, $\times^0 III$	—	21
3.9*	—	0	22
—	—	0	23
—	—	0	24
—	—	0	25
—	$\times fl. einz. a$	—	26
0.0	—	—	27
2.4*	$\times n$, $\times^0 I + ztw. a$, $\times^0 p$	2	28
10.6*	$\odot n$, $\times + \odot oft a$, $\times^1 2^{1/2}-3 p$, $\odot^0 ztw. p$, $\times^0 abends$	—	29
3.4*	$\times^0 oft a + p-n$	0	30
3.0*	$\times n$, $\times^0 oft a + p$	3	31
42.6	Monatssumme.	22	

Wind-Verteilung.

	7a	2p	9p	Summe
N	5	4	5	14
NE	4	1	4	9
E	1	4	3	8
SE	—	—	—	—
S	—	—	—	—
SW	15	11	14	40
W	3	4	1	8
NW	3	7	4	14
Still	—	—	—	—

10

Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 P)			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	54.0	56.1	60.3	56.8	-0.7	-5.7	5.0	-3.1	-2.5
2	62.8	62.2	61.5	62.2	-1.4	-6.8	5.4	-4.9	-1.8
3	58.7	57.7	56.6	57.7	-0.3	-5.9	5.6	-3.2	-0.7
4	55.5	56.2	57.5	56.4	-0.5	-2.1	1.6	-1.8	-1.4
5	59.6	59.6	59.3	59.5	1.5	-5.7	7.2	-3.3	1.3
6	55.7	52.7	52.3	53.6	0.0	-4.3	4.3	-2.2	-0.2
7	52.8	53.1	53.9	53.3	-0.1	-6.5	6.4	-5.9	-0.2
8	53.3	53.3	53.4	53.3	-0.7	-2.7	2.0	-2.1	-1.1
9	53.1	52.8	52.9	52.9	-1.3	-3.1	1.8	-2.5	-2.0
10	51.9	51.8	51.3	51.7	-2.6	-6.8	4.2	-4.2	-2.9
11	48.8	48.0	49.2	48.7	-3.8	-8.0	4.2	-6.1	-4.2
12	47.8	43.3	39.2	43.4	1.0	-5.6	6.6	-4.7	-0.3
13	36.9	38.6	42.9	39.5	2.9	0.2	2.7	1.3	2.7
14	48.1	51.1	55.4	51.5	3.5	0.9	2.6	1.2	2.9
15	57.1	56.4	55.7	56.4	3.4	0.7	2.7	1.0	3.2
16	53.0	52.1	54.0	53.0	4.0	1.0	3.0	1.3	2.7
17	54.6	51.0	50.7	52.1	7.8	1.2	6.6	1.7	4.0
18	55.7	54.4	52.9	54.3	7.7	1.6	6.1	2.2	7.7
19	50.4	49.8	44.9	48.4	8.3	4.3	4.0	5.3	8.1
20	31.4	29.3	30.8	30.5	8.6	1.3	7.3	8.0	2.4
21	31.5	36.3	38.8	35.5	4.0	0.7	3.3	1.9	3.9
22	42.3	43.2	46.2	43.9	3.2	-0.6	3.8	0.5	0.4
23	47.3	48.5	51.7	49.2	2.7	-3.1	5.8	-3.0	2.2
24	53.7	54.6	54.5	54.3	3.3	-1.4	4.7	-1.1	2.7
25	52.7	56.0	60.1	56.3	6.2	0.4	5.8	2.1	5.8
26	61.8	61.6	61.4	61.6	5.6	-0.4	6.0	0.8	4.7
27	62.3	63.2	64.3	63.3	7.2	3.5	3.7	4.0	7.1
28	63.4	63.8	64.7	64.0	9.0	5.0	4.0	5.6	8.1
Monats- Mittel	52.0	52.0	52.7	52.3	2.8	-1.7	4.5	-0.4	1.9

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31.Jan.-4.Febr.	280.0	56.0	-11.4	-2.3	37.7	7.5	3.9
5.— 9.	272.6	54.5	-10.4	-2.1	39.0	7.8	0.6
10.—14.	234.8	47.0	-7.9	-1.6	48.0	9.6	1.8
15.—19.	264.2	52.8	21.3	4.3	44.7	8.9	3.9
20.—24.	213.4	42.7	6.4	1.3	34.9	7.0	22.0
25.Febr.—1.März	308.9	61.8	22.2	4.4	37.3	7.5	0.3

Februar 1907.

Beobachter Lampe.

11

42

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	
-5.7	-4.2	3.1	2.5	2.3	2.6	85	66	77	76.0	1
-4.1	-3.7	2.5	2.6	2.6	2.6	81	64	77	74.0	2
-1.0	-1.5	3.0	3.0	3.1	3.0	82	70	73	75.0	3
-1.6	-1.6	3.4	3.6	3.7	3.6	86	86	90	87.3	4
-0.7	-0.8	3.2	3.5	3.3	3.3	89	68	75	77.3	5
-3.7	-2.4	3.1	2.8	2.7	2.9	79	63	78	73.3	6
-2.7	-2.9	2.5	3.3	2.9	2.9	87	74	79	80.0	7
-1.6	-1.6	3.3	3.2	3.4	3.3	83	74	84	80.3	8
-3.1	-2.7	3.2	3.2	3.1	3.2	85	82	85	84.0	9
-6.8	-5.2	2.9	2.8	2.2	2.6	89	76	84	83.0	10
-5.6	-5.4	2.8	3.0	2.8	2.9	98	91	96	95.0	11
0.6	-1.0	3.1	3.6	3.9	3.5	95	79	82	85.3	12
2.0	2.0	4.2	4.0	4.9	4.4	83	87	93	87.7	13
1.3	1.7	4.8	4.9	4.4	4.7	96	86	87	89.7	14
1.8	2.0	4.5	4.9	4.8	4.7	90	85	91	88.7	15
3.6	2.8	4.8	5.3	5.4	5.2	96	94	92	94.0	16
6.3	4.6	4.7	5.6	5.8	5.4	91	92	81	88.0	17
5.2	5.1	5.2	5.8	6.1	5.7	96	73	92	87.0	18
6.9	6.8	5.9	6.7	6.8	6.5	89	83	91	87.7	19
3.0	4.1	7.0	5.1	4.2	5.4	88	93	74	85.0	20
0.7	1.8	4.8	4.0	4.0	4.3	91	65	83	79.7	21
-0.6	-0.1	4.3	4.1	3.8	4.1	90	87	86	87.7	22
-0.4	-0.4	3.3	3.6	3.5	3.5	91	66	79	78.7	23
1.3	1.0	3.8	3.7	3.7	3.7	90	67	73	76.7	24
1.1	2.5	4.9	4.8	4.9	4.9	91	70	90	83.7	25
3.9	3.3	4.3	4.7	5.4	4.8	89	73	88	83.3	26
5.0	5.3	5.2	5.5	5.7	5.5	85	73	87	81.7	27
5.6	6.2	5.9	6.0	5.5	5.8	86	74	82	80.7	28
0.4	0.6	4.1	4.1	4.1	4.1	88.6	77.2	83.9	83.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	764.7	28.	729.3	20.	35.4
Lufttemperatur	9.0	28.	-8.0	11.	17.0
Absolute Feuchtigkeit .	7.0	20.	2.2	10.	4.8
Relative Feuchtigkeit .	98	11.	63	6.	35
Grösste tägliche Niederschlagshöhe				14.7 am 21.	
Zahl der heiteren Tage (unter 2.0 im Mittel)				—	
" " trüben Tage (über 8.0 im Mittel)				17	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				9	
" " Frosttage (Minimum unter 0°)				16	
" " Sommertage (Maximum 25.00 oder mehr)				—	

12

Station Wiesbaden.

Monat

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0	
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	Orkan = 12
1	9	7	0	5.3	N	1	N	3 NE 4
2	7	4	6	5.7	N	2	NE	3 N 1
3	10	10	10	10.0	N	2	NE	2 NE 2
4	10	10	10	10.0	NE	1	NE	2 NE 1
5	10	7	6	7.7	NE	1	N	3 NE 3
6	10	2	0	4.0	N	2	N	4 NE 3
7	7	7	8	7.3	N	1	NE	3 NE 2
8	10	10	10	10.0	NE	2	E	3 E 3
9	10	10	10	10.0	SE	2	S	3 SE 3
10	10	10	4	8.0	SE	2	SE	2 SE 2
11	10	10	10	10.0	SE	1	SE	1 SE 2
12	10	10	10	10.0	SE	1	SE	2 SE 1
13	10	10	10	10.0	SE	1	E	1 . . 0
14	10	10	10	10.0	. .	0	NW	2 N 2
15	10	10	10	10.0	NW	2	NW	2 N 1
16	10	10	6	8.7	SW	2	W	3 SW 2
17	10	10	2	7.3	SW	2	SW	4 NW 4
18	8	8	10	8.7	SW	1	SW	3 W 2
19	10	10	10	10.0	SW	3	SW	3 SW 2
20	10	10	10	10.0	SW	4	SW	2 SW 4
21	10	8	7	8.3	W	4	W	4 SW 3
22	10	6	0	5.3	W	3	NW	3 NW 2
23	4	4	2	3.3	SW	2	SW	3 SW 2
24	6	8	10	8.0	SW	1	NW	3 W 2
25	10	3	0	4.3	SW	1	NW	2 N 1
26	10	10	10	10.0	N	1	W	1 SW 1
27	10	10	10	10.0	NW	1	NW	1 . . 0
28	8	7	4	6.3	N	3	N	2 . . 0
	9.2	8.2	7.0	8.2		1.8		2.5 Mittel 2.1

Zahl der Tage mit:				
Niederschlag mindestens 1,0 mm . . . (●)	*	▲	△	6
Niederschlag mehr als 0,2 mm . . . " "	"	"	"	11
Niederschlag mindestens 0,1 mm . . . " "	"	"	"	14
Schnee mindestens 0,1 mm (★)				8
Hagel (▲)				—
Graupeln (△)				1
Tau (Δ)				—
Reif (—)				4
Glatteis (∞)				—
Nebel (≡)				—
Gewitter (nah ☼, fern T)				1
Wetterleuchten (ξ)				—

Februar 1907.

Beobachter Lamp e.

13

8.

9.

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

Höhe 7a mm	Form und Zeit	Höhe der chneede- cke in cm 7a	Bemer- kungen	Tag
0.9*	* fl. einz. a	3		1
0.0	—	3		2
—	—	2		3
—	* ⁰ ztw. a + p — 10 ^{1/2} p	2		4
0.6*	—	3		5
—	—	2	[	6
—	—	2		7
—	—	2		8
—	—	2		9
—	—	2		10
—	—	2	[	11
0.2*	* n	2		12
1.4*	* n, fein Sprüh ● a, fein ● p	3		13
0.2	—	—		14
—	—	—		15
0.1	● ⁰ n, ● ⁰ 1 ^{1/4} —II + p	—		16
0.8	● n, ● ⁰ oft a—II + ● ⁰ oft p	—		17
2.7	● ⁰ p	—		18
0.3	● n	—		19
3.8	{ ● n, ● ⁰ I—10 a, ● + * ^{1·2} v. 10—11 ^{1/4} a, inzw. au h { △ ¹ v. 10 ¹⁸ —10 ³⁵ a, * ⁰ ztw. p	—	{ □ ² 10 ¹² —10 ³⁸ a, { — a	20
14.7*	* + ● n, * ⁰ I + ztw. a, * fl oft p, * ⁰ 8 ^{1/2} p—n	1	{ zw. 9—12 a	21
1.7*	* n, * ¹ I + ztw. a, * gest. 2 ¹³² —1 ⁵⁵ p	3	Windstärke 6	22
1.8*	—	2		23
—	* ⁰ a oft—II p, * fl. einz. p	1	— 2	24
0.3*	● n	—	— 0	25
—	—	—		26
—	—	—		27
—	—	—		28
29.5	Monatssumme.	37		

Wind - Verteilung.

	7a	2p	9p	Summe
N	7	4	4	15
NE	3	4	6	13
E	—	2	1	3
SE	5	3	4	12
S	—	1	—	1
SW	8	5	6	19
W	2	3	2	7
NW	2	6	2	10
Still	1	—	3	4

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	63.8	63.5	63.7	63.7	6.9	1.8	5.1	3.5	6.9
2	61.9	60.4	59.6	60.6	6.1	-0.1	6.2	0.0	5.2
3	59.6	60.2	60.4	60.1	6.1	0.1	6.0	0.4	4.9
4	60.8	60.2	60.9	60.6	7.1	0.8	6.3	1.5	6.4
5	60.5	57.7	57.4	58.5	6.8	0.0	6.8	0.2	6.2
6	55.4	54.7	57.8	56.0	6.0	-0.9	6.9	1.2	6.0
7	61.2	60.5	58.3	60.0	7.6	0.9	6.7	1.1	6.8
8	53.6	52.3	50.9	52.3	5.7	0.1	5.6	1.2	5.1
9	52.7	56.0	58.1	55.6	5.0	0.3	4.7	1.3	2.5
10	51.5	47.2	45.3	48.0	4.8	-0.3	5.1	-0.3	0.8
11	49.0	55.1	59.6	54.6	3.7	-1.4	5.1	-0.1	2.7
12	60.4	60.1	60.6	60.4	3.7	-2.6	6.3	-1.9	1.9
13	57.1	53.3	51.2	53.9	3.1	-1.4	4.5	-0.1	1.1
14	43.9	46.6	50.9	47.1	4.4	0.7	3.7	1.7	2.7
15	56.2	56.4	54.7	55.8	5.6	1.0	4.6	1.3	4.1
16	53.4	53.0	52.1	52.8	10.4	2.7	7.7	4.0	10.0
17	46.9	45.3	49.4	47.2	10.2	2.4	7.8	3.1	9.0
18	49.9	46.7	46.6	47.7	10.7	2.3	8.4	3.0	8.9
19	50.0	53.2	54.4	52.5	10.8	5.9	4.9	6.6	10.2
20	51.1	53.2	55.7	53.3	9.9	3.5	6.4	7.2	7.2
21	60.7	64.2	64.9	63.3	7.1	2.4	4.7	3.5	6.2
22	62.6	57.8	57.3	59.2	13.4	-1.2	14.6	-0.4	12.4
23	56.6	56.2	57.0	56.6	6.6	3.0	3.6	3.7	6.3
24	60.1	61.8	63.4	61.8	6.3	0.0	6.3	1.0	6.3
25	63.1	61.4	61.3	61.9	9.6	-2.2	11.8	-1.3	9.2
26	61.7	62.2	63.5	62.5	12.8	4.7	8.1	6.7	12.4
27	64.4	63.3	62.3	63.3	13.3	1.8	11.5	3.2	12.9
28	61.8	59.0	58.1	59.6	15.9	6.3	9.6	7.7	15.3
29	57.9	55.4	54.3	55.9	16.2	4.9	11.3	5.2	15.6
30	53.3	51.7	52.2	52.4	16.5	3.9	12.6	4.6	16.4
31	52.5	50.9	50.7	51.4	15.9	4.1	11.8	5.2	15.7
Monats- Mittel	56.6	56.1	56.5	56.4	8.6	1.4	7.2	2.4	7.7

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	
2.— 6. März	295.8	59.2	14.8	3.0	22.0	4.4	—
7.—11. "	270.5	54.1	9.7	1.9	31.3	6.3	17.2
12.—16. "	270.0	54.0	14.0	2.8	45.7	9.1	23.4
17.—21. "	264.0	52.8	31.7	6.3	39.7	7.9	20.1
22.—26. "	302.0	60.4	27.1	5.4	30.9	6.2	1.2
27.—31. "	282.6	56.5	48.4	9.7	10.3	2.1	—

März 1907.

Beobachter Lampe.

15

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	
4.6	4.9	5.0	5.0	5.5	5.2	85	76	87	82.7	1
1.4	2.0	4.3	5.4	4.7	4.8	94	81	93	89.3	2
3.4	3.0	4.4	4.6	4.4	4.5	92	70	75	79.0	3
3.5	3.7	3.9	3.8	4.0	3.9	76	51	69	65.3	4
1.2	2.2	3.6	4.3	4.1	4.0	78	60	82	73.3	5
4.2	3.9	4.4	5.2	5.4	5.0	89	75	87	83.7	6
1.1	2.5	4.7	4.8	4.5	4.7	94	66	90	83.3	7
4.7	3.9	4.7	5.6	4.9	5.1	94	86	76	85.3	8
0.8	1.4	3.9	4.4	3.9	4.1	75	79	80	78.0	9
2.7	1.5	4.3	4.7	5.4	4.8	96	96	96	96.0	10
-0.5	0.4	3.4	4.1	3.7	3.7	76	74	83	77.7	11
0.8	0.4	3.5	4.0	4.1	3.9	88	77	85	83.3	12
2.5	1.5	4.0	4.8	4.7	4.5	87	96	84	89.0	13
2.5	2.4	4.9	4.4	4.7	4.7	94	79	84	85.7	14
2.7	2.7	4.2	5.0	5.4	4.9	83	82	96	87.0	15
7.0	7.0	5.9	6.6	6.7	6.4	97	72	89	86.0	16
6.7	6.4	5.3	7.2	5.5	6.0	93	84	76	84.3	17
10.3	8.1	5.4	7.4	7.7	6.8	95	87	82	88.0	18
7.5	8.0	5.6	3.5	4.9	4.7	77	38	64	59.7	19
4.0	5.6	5.9	5.3	5.2	5.5	77	70	85	77.3	20
2.4	3.6	4.4	4.2	4.3	4.3	75	59	79	71.0	21
5.7	5.8	4.1	4.8	5.2	4.7	92	45	76	71.0	22
3.8	4.4	4.3	4.3	4.5	4.4	72	60	75	69.0	23
1.2	2.4	3.8	3.8	3.9	3.8	77	53	78	69.3	24
7.4	5.6	3.7	4.2	5.1	4.3	88	48	67	67.7	25
8.3	8.9	5.8	5.4	5.2	5.5	80	50	63	64.3	26
7.2	7.6	4.9	5.0	6.1	5.3	85	45	80	70.0	27
10.0	10.8	6.1	7.3	6.8	6.7	77	57	74	69.3	28
9.7	10.0	6.1	8.3	6.6	7.0	92	62	74	76.0	29
9.4	10.0	5.7	5.5	6.4	5.9	90	49	72	67.3	30
9.6	10.0	5.8	6.2	6.4	6.1	87	47	71	68.3	31
4.7	4.9	4.7	5.1	5.2	5.0	85.6	66.6	79.7	77.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	764.9	21.	743.9	14.	21.0
Lufttemperatur . . .	16.5	30.	-2.6	12.	19.1
Absolute Feuchtigkeit .	8.3	29.	3.4	11.	4.9
Relative Feuchtigkeit .	97	16.	38	19.	59
Grösste tägliche Niederschlagshöhe				11.2 am 21.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				5	
" " trüben Tage (über 8,0 im Mittel)				11	
" " Sturmtage (Stärke 8 oder mehr)				3	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				8	
" " Sommertage (Maximum 25,00 oder mehr)				—	

Tag	Bewölkung			Tages- mittel	Wind			Richtung und Stärke Windestille = 0 Orkan = 12
	7 a	2 p	9 p		7 a	2 p	9 p	
1	7	7	6	6.7	NW	1	0	NW 2
2	6	4	4	4.7	N	1	3	S 2
3	4	7	2	4.3	S	1	2	NE 1
4	7	0	0	2.3	NE	2	4	NE 1
5	2	0	0	0.7	NE	2	2	SE 1
6	10	10	10	10.0	SE	1	2	NW 1
7	4	4	2	3.3	N	1	2	SW 1
8	10	10	6	8.7	SW	1	4	NW 3
9	7	9	0	5.3	NW	3	3	W 1
10	10	10	10	10.0	...	0	2	NW 1
11	10	0	2	4.0	N	3	4	N 2
12	7	7	10	8.9	W	2	2	NW 2
13	10	10	8	9.3	W	1	2	SW 3
14	10	8	8	8.7	SW	2	3	NW 4
15	9	10	10	9.7	W	2	2	S 2
16	10	10	10	10.0	S	1	3	SW 1
17	10	10	8	9.3	SW	1	3	...
18	10	10	10	10.0	NW	1	2	W 2
19	7	10	6	7.7	SW	2	4	W 5
20	10	8	8	8.7	SW	4	5	NW 3
21	6	4	2	4.0	NW	4	3	W 2
22	7	8	7	7.3	W	1	5	NW 3
23	8	9	8	8.3	N	3	4	NW 1
24	0	9	1	3.3	N	2	1	E 1
25	2	6	10	6.0	E	2	2	...
26	10	6	2	6.0	N	1	3	NE 2
27	4	0	0	1.3	N	1	2	NE 1
28	10	3	0	4.3	...	0	2	...
29	3	2	0	1.7	NE	1	3	E 2
30	2	2	0	1.3	E	1	3	E 1
31	4	0	1	1.7	E	1	2	E 2
	7.0	6.2	4.9	6.0		1.6	2.7	1.7
							Mittel 2.0	

Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . . (●)	10
Niederschlag mehr als 0,2 mm . . . " "	14
Niederschlag mindestens 0,1 mm . . . " "	15
Schnee mindestens 0,1 mm (*)	7
Hagel (▲)	—
Graupeln (△)	1
Tau (Δ)	—
Reif (—)	6
Glatteis (○)	—
Nebel (≡)	—
Gewitter (nah ☼, fern ☽)	—
Wetterleuchten (▢)	—

März 1907.

Beobachter Lampe.

17

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	Bemerkungen	Tage
—	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
—	—	—	—	5
—	● tr. ztw. a—III	—	—	6
0.6	—	—	—	7
2.8*	* n, * ● 0 7 1/4 — 8 a, ● 0 ztw. a—II—7 p, ● 0 10 1/4 p—n	2	—	8
3.6*	* n, * gest. 1 + ● 0 a—8 p oft	1	—	9
4.3*	* n, * 1 fast ohne Unterbr.—12 a	3	—	10
5.9*	● n	2	—	11
—	* fl. einz. a + oft p	1	—	12
0.1*	* ● 0 1 12 1/2 p—II—3 1/2 p, * fl. einz. p	—	—	13
9.0*	* ● n, * ● 0 1 1—8 1/2 a, * 1 10 45—11 a, * gest. 2 11 55 a—12 10 p	0	ztw. p Windst. 6	14
8.7*	* n, ● 0 a + ● 0 1 p—III [+ 12 1/2—1 p, * ● 1 oft—5 1/2 p	0	—	15
5.6	● n, ● 0 ztw. a	—	—	16
0.3	f. ● oft a + p	—	—	17
1.7	● n, ● 0 oft a + p—III—n	—	—	18
6.9	● n, ● tr. einz. a	—	—	19
0.0	● 0 + △ oft a + ztw. p, ● 0 v. 7 1/2 p—III—n	—	v. 9 3/4 p an — n + a + p	20
11.2	—	—	—	21
—	● 0 ztw. p—8 p	—	—	22
0.3	● 0 nach 11 a oft, ● 0 ztw. p	—	—	23
0.9	* n	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	—	—	—	28
—	—	—	—	29
—	—	—	—	30
—	—	—	—	31
61.9	Monatssumme.	9		

Wind - Verteilung.

	7a	2p	9p	Summe
N	7	2	2	11
NE	3	1	4	8
E	3	6	4	13
SE	1	3	1	5
S	2	2	2	6
SW	5	7	3	15
W	4	5	4	13
NW	4	4	8	16
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	Min- imum	Diffe- renz	7 a	2 p
1	49.7	47.8	48.0	48.5		16.3	5.2	11.1	6.9	15.8
2	47.4	44.8	43.7	45.3		15.9	3.9	12.0	6.7	15.4
3	42.0	38.6	37.6	39.4		16.2	6.6	9.6	7.0	16.0
4	36.7	34.7	35.9	35.8		15.3	5.3	10.0	6.3	14.7
5	38.8	41.2	43.5	41.2		13.4	4.3	9.1	5.3	12.8
6	44.5	42.5	40.7	42.6		12.8	2.4	10.4	4.4	11.2
7	40.0	38.6	42.5	40.4		12.2	5.2	7.0	7.6	10.1
8	45.0	45.7	47.1	45.9		9.9	0.5	9.4	2.7	9.1
9	47.6	46.2	46.2	46.7		12.1	3.0	9.1	4.4	11.9
10	45.3	43.8	45.5	44.9		14.1	4.9	9.2	6.6	13.6
11	46.0	46.1	47.4	46.5		10.2	3.4	6.8	4.7	10.2
12	45.8	44.1	43.2	44.4		13.8	4.7	9.1	6.1	13.2
13	43.0	41.8	42.0	42.3		13.8	6.9	6.9	7.5	13.2
14	43.1	42.1	42.2	42.5		14.3	6.3	8.0	6.7	13.8
15	41.1	39.5	38.7	39.8		13.8	7.9	5.9	8.9	13.3
16	36.2	35.7	36.0	36.0		10.1	7.6	2.5	8.0	9.4
17	37.4	39.4	42.0	39.6		9.4	6.8	2.6	7.6	8.1
18	44.9	46.8	49.3	47.0		9.3	3.8	5.5	5.7	8.1
19	51.9	51.8	53.8	52.5		8.1	1.8	6.3	2.6	7.2
20	55.8	56.5	58.1	56.8		9.3	1.3	8.0	4.1	8.0
21	58.9	56.7	56.2	57.3		13.0	-0.7	13.7	1.8	12.3
22	56.2	57.8	60.8	58.3		12.4	3.3	9.1	6.3	9.2
23	62.3	59.3	57.9	59.8		17.8	2.1	15.7	5.0	17.1
24	57.1	56.1	57.0	56.7		17.2	11.6	5.6	12.7	16.2
25	57.1	56.1	55.8	56.3		12.5	6.7	5.8	9.9	10.1
26	54.4	50.4	44.4	49.7		10.7	3.1	7.6	4.7	10.2
27	43.0	45.3	45.5	44.6		8.2	2.2	6.0	3.3	8.1
28	45.4	45.8	47.8	46.3		10.2	0.7	9.5	3.5	9.3
29	48.3	46.8	46.6	47.2		11.1	1.3	9.8	3.8	10.2
30	44.4	44.2	44.9	44.5		12.2	5.1	7.1	6.3	11.2
Monats- Mittel	47.0	46.2	46.7	46.6		12.5	4.2	8.3	5.9	11.6

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. April	210.2	42.0	50.2	10.0	7.4	1.5	—
6.—10.	220.5	44.1	37.6	7.5	31.4	6.3	3.7
11.—15.	215.5	43.1	48.3	9.7	39.3	7.9	2.8
16.—20.	231.9	46.4	30.2	6.0	31.3	6.3	5.3
21.—25.	288.4	57.7	50.2	10.0	34.0	6.8	3.6
26.—30.	232.3	46.5	31.6	6.3	33.7	6.7	16.9

April 1907.

Beobachter Lampe.

19

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
9.4	10.4	5.9	5.5	5.6	5.7	80	42	63	61.7	1
9.9	10.5	4.9	4.6	4.8	4.8	67	35	52	51.3	2
10.4	11.0	4.9	5.2	4.7	4.9	66	38	50	51.3	3
9.6	10.0	5.2	5.1	5.7	5.3	74	42	64	60.0	4
7.5	8.3	5.7	6.2	6.0	6.0	86	56	77	73.0	5
7.7	7.8	5.6	7.1	6.6	6.4	90	72	85	82.3	6
5.3	7.1	5.3	6.2	5.4	5.6	68	67	82	72.3	7
4.3	5.1	4.0	5.9	5.9	5.3	87	68	96	83.7	8
7.8	8.0	5.7	5.9	6.2	5.9	92	57	79	76.0	9
9.1	9.6	5.5	5.0	6.3	5.6	76	43	73	64.0	10
6.8	7.1	5.7	6.3	6.6	6.2	89	68	90	82.3	11
9.8	9.7	5.9	5.1	5.3	5.4	84	45	58	62.3	12
10.3	10.3	5.3	5.7	5.8	5.6	69	50	63	60.7	13
11.3	10.8	6.7	6.2	6.6	6.5	91	53	66	70.0	14
9.6	10.4	6.3	8.3	7.3	7.3	74	73	83	76.7	15
8.0	8.4	6.9	6.7	6.6	6.7	86	76	82	81.3	16
7.3	7.6	6.1	6.0	6.0	6.0	79	74	79	77.3	17
3.8	5.4	5.8	4.1	4.6	4.8	85	52	77	71.3	18
3.6	4.2	4.2	4.2	4.6	4.3	75	55	78	69.3	19
3.2	4.6	4.1	4.4	4.6	4.4	68	56	80	68.0	20
6.5	6.8	4.1	4.4	4.9	4.5	78	41	68	62.3	21
7.8	7.8	5.5	7.8	6.9	6.7	78	91	88	85.7	22
14.7	12.9	5.5	5.5	7.9	6.3	84	38	63	61.7	23
12.5	13.5	9.1	9.9	8.3	9.1	85	72	77	78.0	24
8.3	9.2	6.3	7.1	6.4	6.6	69	78	78	75.0	25
3.9	5.7	5.3	4.5	5.7	5.2	82	48	93	74.3	26
3.8	4.8	4.7	3.8	5.0	4.5	82	49	83	71.3	27
4.9	5.6	4.6	4.4	4.7	4.6	78	50	71	66.3	28
6.5	6.8	4.8	3.9	5.6	4.8	80	43	78	67.0	29
8.6	8.7	6.3	5.3	7.1	6.2	88	53	86	75.7	30
7.7	8.3	5.5	5.7	5.9	5.7	79.7	56.2	75.4	70.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.3	23.	734.7	4.	27.6
Lufttemperatur . . .	17.8	23.	-0.7	21.	18.5
Absolute Feuchtigkeit .	9.9	24.	3.8	27.	6.1
Relative Feuchtigkeit .	96	8.	35	2.	61
Grösste tägliche Niederschlagshöhe				14.3 am 27.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				3	
" " trüben Tage (über 8,0 im Mittel)				8	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				1	
" " Sommertage (Maximum 25,00 oder mehr)				—	

20

Station Wiesbaden.

6.

Monat

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	7	4	0	3.7	...	0	NE	2
2	0	0	0	0.0	E	1	SE	2
3	0	0	0	0.0	E	2	E	2
4	0	0	0	0.0	...	0	NE	2
5	2	7	2	3.7	NE	1	NE	2
6	10	8	9	9.0	NE	1	NE	1
7	1	10	6	5.7	...	0	SW	2
8	6	8	4	6.0	W	1	W	1
9	8	6	4	6.0	SW	1	SW	1
10	0	6	8	4.7	NE	1	NW	2
11	10	10	8	9.3	NE	1	E	1
12	2	3	5	3.3	NE	2	E	3
13	10	10	10	10.0	NE	2	E	1
14	10	6	10	8.7	...	0	E	2
15	7	8	9	8.0	NE	2	NE	4
16	10	10	10	10.0	NE	2	N	3
17	10	9	10	9.7	N	1	NW	3
18	6	4	0	3.3	N	2	NW	2
19	2	2	6	3.3	NW	2	NW	3
20	7	8	0	5.0	NW	3	N	2
21	4	4	0	2.7	N	1	S	2
22	10	10	2	7.3	S	1	S	1
23	8	2	10	6.7	W	2	SW	3
24	10	10	4	8.0	W	2	NW	4
25	8	10	10	9.3	SW	3	N	2
26	4	10	10	8.0	N	1	N	2
27	10	6	9	8.3	N	2	NW	2
28	7	2	0	3.0	N	1	SW	4
29	4	6	10	6.7	W	3	SW	3
30	10	3	10	7.7	W	3	NW	4
	6.1	6.1	5.5	5.9	1.5		2.3	1.6
						Mittel 1.8		

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	(ζ)

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

Höhe 7a
mm

Form und Zeit

Höhe
der
chne-
decke
in cm
7aBemer-
kungen

Tag

—	—	—	—	—	1
—	—	—	—	—	2
—	—	—	—	—	3
—	—	—	—	—	4
—	—	—	—	—	5
—	—	—	—	—	6
—	● tr. einz. a + p	—	—	—	7
0.0	● 0 ztw. 12 $\frac{1}{2}$ —1 p, ● 0 · 1 4 $\frac{1}{2}$ —5 + 5 $\frac{1}{2}$ —7 p	—	—	—	8
3.7	● n, ● tr. einz. zw. 12 + 12 $\frac{1}{2}$ p	—	—	—	9
0.0	● tr. einz. p	—	—	—	10
0.0	● 0 · 1 43—6 p	—	—	—	11
2.0	—	—	—	—	12
—	● tr. einz. zw. 4 $\frac{1}{2}$ —5 $\frac{1}{2}$ p	—	—	—	13
0.8	● n	—	—	—	14
—	—	—	—	—	15
3.5	● n, ● 0 I fast ohne Unterbr.—II + ztw.—III	—	—	—	16
1.7	—	—	—	—	17
—	—	—	—	—	18
—	* 0 ● 0 a oft	—	—	—	19
0.1*	● tr. a + p ztw.	—	—	—	20
0.0	—	—	—	—	21
—	● 0 a ohne Unterbr.—II—2 $\frac{1}{2}$ p	—	—	—	22
3.5	—	—	—	—	23
—	● 0 4 $\frac{1}{2}$ —5 $\frac{1}{2}$ p	—	—	—	24
0.1	● 0 11 a—II ztw., ● tr. einz. p	—	—	—	25
0.9	● 0 3 $\frac{1}{2}$ —III ununterbr.	—	—	—	26
14.3*	● + * n	—	—	—	27
—	—	—	—	—	28
—	● 0 8 $\frac{1}{2}$ p—n	—	—	—	29
1.7	● n	—	—	—	30
32.3	Monatssumme.	—	—	—	

Wind - Verteilung.

	7a	2p	9p	Summe
N	6	4	7	17
NE	8	5	7	20
E	2	5	3	10
SE	—	1	—	1
S	1	2	1	4
SW	2	5	3	10
W	5	1	5	11
NW	2	7	3	12
Still	4	—	1	5

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	Minи- mum	Differ- enz	7 a	2 p
1	47.4	49.0	50.0	48.8	10.6	5.2	5.4	6.8	8.5
2	50.5	47.2	44.6	47.4	9.8	4.1	5.7	5.8	7.1
3	46.0	43.3	44.3	44.5	11.8	6.1	5.7	7.9	11.0
4	45.0	46.8	50.4	47.4	12.2	10.4	1.8	11.7	11.1
5	52.0	49.6	46.9	49.5	21.0	7.1	13.9	11.2	20.0
6	47.6	47.4	45.6	46.9	22.4	12.8	9.6	14.3	20.9
7	49.3	54.0	55.6	53.0	19.5	10.3	9.2	16.1	15.6
8	57.2	52.9	51.8	54.0	21.8	6.5	15.3	10.1	21.3
9	55.1	55.3	54.9	55.1	19.2	10.2	9.0	11.3	18.8
10	54.1	52.1	52.0	52.7	23.7	9.6	14.1	15.1	23.7
11	53.1	51.6	51.3	52.0	26.5	10.4	16.1	14.8	25.9
12	51.7	50.0	49.4	50.4	27.9	12.6	15.3	16.2	27.6
13	49.4	48.3	51.6	49.8	24.7	13.4	11.3	16.6	23.9
14	52.6	49.9	48.8	50.4	21.6	10.3	11.3	12.4	21.5
15	46.8	46.4	46.5	46.6	20.3	11.7	8.6	14.5	16.9
16	47.7	48.6	50.4	48.9	15.4	10.6	4.8	12.9	14.2
17	50.9	50.8	51.3	51.0	12.3	7.8	4.5	11.3	10.7
18	51.1	51.3	52.4	51.6	10.2	4.6	5.6	5.3	9.1
19	51.7	49.9	49.9	50.5	11.6	3.1	8.5	5.8	10.9
20	48.0	47.4	48.3	47.9	12.1	5.7	6.4	8.4	11.6
21	48.8	48.3	48.8	48.6	15.9	3.8	12.1	8.0	15.2
22	50.5	49.8	49.6	50.0	18.1	10.4	7.7	12.3	17.3
23	48.8	46.9	46.9	47.5	24.1	9.1	15.0	12.9	23.9
24	48.8	49.9	52.3	50.3	24.5	11.4	13.1	14.8	24.1
25	53.6	52.3	51.6	52.5	25.4	11.7	13.7	15.4	25.4
26	51.0	50.4	51.1	50.8	26.1	14.9	11.2	19.0	25.6
27	51.5	51.2	51.7	51.5	22.1	15.4	6.7	16.9	21.4
28	52.7	51.4	52.8	52.3	21.7	9.5	12.2	13.4	21.3
29	54.2	53.0	54.3	53.8	18.1	8.1	10.0	10.5	17.7
30	55.9	54.3	53.5	54.6	19.7	6.7	13.0	11.4	18.5
31	50.9	46.3	42.8	46.7	23.2	8.6	14.6	12.2	22.4
Monats- Mittel	50.8	49.9	50.0	50.2	19.1	9.1	10.0	12.1	18.2

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Mai	237.6	47.5	51.4	10.3	42.7	8.5	20.2
6.—10. "	261.7	52.3	78.1	15.6	25.4	5.1	3.2
11.—15. "	249.2	49.8	88.7	17.7	17.9	3.6	8.7
16.—20. "	249.9	50.0	45.0	9.0	38.3	7.7	1.1
21.—25. "	248.9	49.8	80.5	16.1	24.9	5.0	5.2
26.—30. "	263.0	52.6	81.6	16.3	17.7	3.5	3.0

Mai 1907.

Beobachter Lampé. 23

4.

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	
5.2	6.4	6.6	5.6	5.9	6.0	90	67	89	82.0	1
7.1	6.8	5.9	5.7	6.7	6.1	87	76	88	83.7	2
11.5	10.5	6.3	8.6	8.5	7.8	79	87	85	83.7	3
10.9	11.2	7.5	9.2	8.4	8.4	74	94	87	85.0	4
17.4	16.5	8.6	10.6	9.9	9.7	86	61	68	71.7	5
19.1	18.4	10.2	11.6	9.9	10.6	85	64	60	69.7	6
10.4	13.1	9.8	8.4	8.2	8.8	72	63	88	74.3	7
13.9	14.8	7.9	8.7	10.7	9.1	86	46	92	74.7	8
12.9	14.0	8.5	8.2	9.0	8.6	85	51	82	72.7	9
16.1	17.8	7.8	10.3	10.3	9.5	61	48	76	61.7	10
18.3	19.3	10.2	9.6	10.0	9.9	82	39	63	61.3	11
19.2	20.6	10.4	10.1	11.3	10.6	76	37	68	60.3	12
15.8	18.0	11.0	11.6	11.9	11.5	78	53	89	73.3	13
13.9	15.4	7.2	8.2	9.1	8.2	68	43	77	62.7	14
15.0	15.4	10.0	10.6	11.2	10.6	82	74	88	81.3	15
10.6	12.1	9.1	9.5	7.7	8.8	83	79	81	81.0	16
7.8	9.4	7.2	5.0	5.4	5.9	72	53	68	64.3	17
5.7	6.4	5.3	5.2	5.4	5.3	80	61	79	73.3	18
7.9	8.1	5.0	4.8	5.3	5.0	73	50	67	63.3	19
8.1	9.0	5.7	5.6	6.9	6.1	69	55	86	70.0	20
13.3	12.4	6.3	6.1	8.0	6.8	79	48	71	66.0	21
13.4	14.1	9.8	9.5	9.9	9.7	93	65	87	81.7	22
15.5	17.0	9.5	10.1	12.2	10.6	87	46	93	75.3	23
16.0	17.7	11.3	11.0	11.9	11.4	90	59	88	76.0	24
18.2	19.3	10.8	10.3	12.2	11.1	83	44	78	68.3	25
18.1	20.2	12.7	13.5	12.7	13.0	78	56	82	72.0	26
16.2	17.7	10.8	10.8	8.7	10.1	76	57	63	65.3	27
13.7	15.5	7.7	7.9	7.5	7.7	67	42	64	57.7	28
12.5	13.3	5.9	6.4	5.9	6.1	63	42	54	53.0	29
14.9	14.9	5.5	6.9	7.6	6.7	55	44	60	53.0	30
18.5	17.9	7.6	8.3	10.1	8.7	72	42	63	59.0	31
13.5	14.3	8.3	8.6	8.9	8.6	77.8	56.0	76.9	70.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.2	8.	742.8	31.	14.4
Lufttemperatur	27.9	12.	3.1	19.	24.8
Absolute Feuchtigkeit .	13.5	26.	4.8	19.	8.7
Relative Feuchtigkeit .	94	4.	37	12.	57
Grösste tägliche Niederschlags Höhe				8.7 am 14.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				7	
" " 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)				4	

Tag	B e w ö l k u n g				W i n d			
	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 Orkan = 12
1	10	8	8	8.7	SW	3	W	4 N 2
2	6	10	10	8.7	SW	3	SW	4 SW 3
3	10	10	10	10.0	SW	3	SW	4 SW 3
4	10	10	10	10.0	SW	3	W	2 . . 0
5	3	3	10	5.3	W	1	E	3 E 1
6	9	9	8	8.7	NE	1	W	1 NE 1
7	10	10	0	6.7	W	1	SW	1 SE 1
8	0	8	10	6.0	SE	1	E	3 SW 3
9	8	0	0	2.7	S	1	S	2 S 1
10	0	4	0	1.3	S	2	SE	2 S 1
11	2	2	0	1.3	SE	2	E	2 . . 0
12	0	1	0	0.3	SE	1	SE	2 SE 1
13	7	2	10	6.3	SW	1	SW	2 SW 2
14	0	0	0	0.0	SW	3	SW	3 SW 1
15	10	10	10	10.0	. . .	0	SW	2 SW 1
16	10	8	10	9.3	W	1	NW	3 NW 1
17	10	7	7	8.0	NW	3	W	3 NW 3
18	9	5	0	4.7	NW	3	NW	4 N 2
19	2	9	8	6.3	N	3	NE	3 NE 1
20	10	10	10	10.0	NW	1	NW	3 NW 1
21	8	6	10	8.0	SE	2	SW	2 SE 1
22	10	10	2	7.3	SW	1	W	2 SW 1
23	2	6	8	5.3	SE	2	SE	2 NE 1
24	7	3	2	4.0	E	2	S	4 SW 1
25	1	0	0	0.3	. . .	0	SE	1 . . 0
26	8	6	10	8.0	NE	1	SE	2 SW 1
27	8	2	2	4.0	NW	2	NW	3 N 2
28	2	2	0	1.3	NW	2	NW	2 NE 2
29	2	3	0	1.7	NE	3	N	2 N 4
30	0	2	6	2.7	N	1	SW	2 . . 0
31	6	4	10	6.7	SE	2	SE	2 SE 2
	5.8	5.5	5.5	5.6		1.8		2.5 Mittel 1.9 1.4

Z a h l d e r T a g e m i t:	
Niederschlag mindestens 1,0 mm . . .	(○) ✕ ▲ △ 9
Niederschlag mehr als 0,2 mm . . .	" " " " 12
Niederschlag mindestens 0,1 mm . . .	" " " " 12
Schnee mindestens 0,1 mm . . .	(*) —
Hagel	(▲) —
Graupeln	(△) —
Tau	(—) 7
Reif	(—) —
Glatteis	(∞) —
Nebel	(≡) —
Gewitter	(nah ☼, fern T) 4
Wetterleuchten	(ξ) —

Mai 1907.

Beobachter Lampe.

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8.

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
1.7	○ n, ○ 0 schauer oft a-II		—		1
2.6	○ n, ○ 0 12 ³ / ₄ p ztw.—II + p fast ohne Unterbr.		—		2
5.3	○ n, ○ 0 ohne Unterbr. a-II—6 ¹ / ₂ p, ztw. ○ tr. einz.—III		—		3
7.3	○ 0 fast ohne Unterbr. a-II, ○ 0 ztw. p		—		4
3.3	—		—		5
—	—		—	□	6
0.0	○ tr. ztw. 2 ³ —3 ² p		—		7
3.2	○ 0 6 ¹ / ₂ p ztw.—8 ¹ / ₄ , ○ 0 · 1 8 ² —9 ¹ / ₄ p		—	☒ 1 8 ² —9 ¹ / ₂ p	8
—	○ n		—		9
—	—		—		10
—	—		—	□	11
—	—		—		12
8.7	○ 0 6 ¹ / ₂ p—III + ztw.—n		—		13
—	○ n		—		14
—	○ tr. einz. zw. 12 + 2 p + ○ 0 ztw. p		—	□	15
0.8	○ n, ○ tr. einz. a + p		—		16
0.0	—		—		17
—	○ 1 ztw. a		—		18
0.3	○ tr. einz. ztw. p		—		19
0.0	○ 0 7 ¹ / ₄ —7 ³ / ₄ p		—		20
0.0	—		—	□	21
0.6	○ n		—		22
—	○ 1 6 ¹ / ₂ —7 ¹ / ₂ p		—	☒ 1 6 ³ —7 ¹ / ₂	23
4.6	○ 0 schauer 5 ¹⁵ —5 ¹⁸ p		—	SW—NE	24
0.0	—		—	□	25
—	○ 0 · 1 4 ¹ / ₂ —6 p, ○ 0 7 ³ / ₄ —III ztw.		—	W—E	26
3.0	—		—		27
—	—		—		28
—	—		—		29
—	○ 0 · 1 9 ⁵ —10 ² p		—	☒ 0 9 ³ / ₄ —10 ³ / ₄ p	30
41.4	Monatssumme.		—		31

Wind - Verteilung.				
	7a	2p	9p	Summe
N	2	1	4	7
NE	3	1	4	8
E	1	3	1	5
SE	6	6	4	16
S	2	2	2	6
SW	7	8	9	24
W	3	5	—	8
NW	5	5	3	13
Still	2	—	4	6

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reducirt) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	42.2	42.2	42.6	42.3	19.6	13.2	6.4	16.9	16.1
2	43.4	43.8	45.9	44.4	18.6	12.4	6.2	14.5	16.6
3	49.1	48.9	49.9	49.3	15.7	10.6	5.1	11.1	15.3
4	51.9	53.7	54.7	53.4	14.4	8.7	5.7	10.9	13.7
5	53.7	49.8	46.9	50.1	20.2	7.9	12.3	10.4	19.4
6	48.7	48.8	48.4	48.6	17.5	12.2	5.3	12.7	14.7
7	50.8	51.6	53.1	51.8	16.9	7.8	9.1	10.5	15.1
8	53.7	52.6	52.5	52.9	19.6	8.5	11.1	12.0	18.9
9	52.5	50.3	49.6	50.8	23.7	9.6	14.1	13.0	23.7
10	49.5	49.4	51.6	50.2	23.5	12.3	11.2	16.7	21.7
11	53.2	52.7	52.0	52.6	22.5	12.7	9.8	15.2	21.5
12	49.3	48.8	51.2	49.8	25.0	13.1	11.9	17.5	20.0
13	52.0	52.7	53.7	52.8	18.7	13.9	4.8	15.2	17.4
14	55.3	55.2	55.9	55.5	20.8	13.3	7.5	14.9	20.5
15	56.4	54.8	53.2	54.8	23.5	10.3	13.2	13.8	23.0
16	54.3	54.6	57.2	55.4	20.4	11.4	9.0	16.3	19.7
17	57.2	55.3	54.9	55.8	19.4	6.7	12.7	10.6	18.7
18	54.8	52.0	50.9	52.6	21.8	9.0	12.8	12.5	21.3
19	51.1	52.7	54.1	52.6	20.4	13.5	6.9	17.0	19.9
20	54.9	51.9	48.8	51.9	24.6	9.8	14.8	14.1	23.2
21	46.0	49.3	53.4	49.6	23.7	14.9	8.8	17.2	20.8
22	54.9	52.0	51.7	52.9	23.2	8.8	14.4	12.9	22.1
23	52.3	52.9	54.4	53.2	19.1	13.1	6.0	15.9	18.5
24	55.6	54.2	51.9	53.9	18.9	12.1	6.8	13.3	17.8
25	48.9	49.4	49.9	49.4	17.7	10.3	7.4	13.7	16.9
26	49.0	51.0	52.8	50.9	20.7	11.9	8.8	13.6	19.9
27	54.3	54.7	54.3	54.4	22.8	11.9	10.9	15.7	21.7
28	53.2	50.6	51.8	51.9	27.4	12.4	15.0	15.8	27.1
29	50.9	49.2	48.1	49.4	23.8	14.7	9.1	16.6	19.8
30	48.1	45.5	46.0	46.5	19.2	13.1	6.1	14.3	14.9
Monats- Mittel	51.6	51.0	51.4	51.3	20.8	11.3	9.4	14.2	19.3

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Mai—4. Juni	236.1	47.2	72.4	14.5	44.1	8.8	10.5
5.—9.	254.2	50.8	73.4	14.7	32.7	6.5	8.6
10.—14.	260.9	52.2	85.9	17.2	40.7	8.1	14.5
15.—19.	271.2	54.2	79.9	16.0	23.4	4.7	3.5
20.—24.	261.5	52.3	83.1	16.6	28.7	5.7	3.3
25.—29.	256.0	51.2	87.3	17.5	38.0	7.6	0.9

Juni 1907.

Beobachter Lampe.

27

4

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	
13.8	15.2	11.5	11.0	10.5	11.0	81	81	91	84.3	1
14.3	14.9	10.2	10.5	10.4	10.4	84	74	86	81.3	2
11.2	12.2	8.1	6.6	6.7	7.1	82	51	67	66.7	3
12.1	12.2	7.8	8.3	8.8	8.3	81	71	84	78.7	4
16.0	15.4	8.7	9.0	9.5	9.1	93	54	70	72.3	5
12.7	13.2	9.4	10.0	9.8	9.7	87	81	90	86.0	6
13.4	13.1	7.4	6.9	8.0	7.4	79	54	70	67.7	7
13.1	14.3	8.6	9.4	10.0	9.3	83	57	90	76.7	8
16.4	17.4	9.5	10.8	10.6	10.3	86	50	76	70.7	9
16.7	18.0	11.0	13.2	13.9	12.7	77	69	98	81.3	10
17.2	17.8	11.9	11.5	11.5	11.6	92	61	79	77.3	11
16.5	17.6	11.5	15.4	12.1	13.0	77	89	86	84.0	12
15.5	15.9	12.4	10.7	9.9	11.0	97	72	76	81.7	13
15.5	16.6	9.6	9.3	11.0	10.0	76	52	84	70.7	14
17.0	17.7	9.5	10.9	12.2	10.9	81	53	85	73.0	15
11.4	14.7	10.6	7.5	8.0	8.7	77	44	79	66.7	16
14.4	14.5	7.6	7.6	8.9	8.0	80	47	73	66.7	17
17.0	17.0	8.8	7.9	10.8	9.2	82	42	75	66.3	18
13.5	16.0	8.7	7.5	8.9	8.4	61	43	77	60.3	19
18.4	18.5	8.3	9.6	12.2	10.0	69	45	78	64.0	20
13.9	16.4	11.4	8.9	8.3	9.5	78	49	70	65.7	21
16.6	17.0	8.3	9.7	11.6	9.9	75	49	82	68.7	22
15.4	16.3	10.1	6.9	8.0	8.3	75	44	61	60.0	23
14.2	14.9	8.3	6.8	9.4	8.2	73	45	78	65.3	24
14.2	14.8	9.9	7.0	7.9	8.3	86	49	65	66.7	25
16.6	16.7	10.3	9.0	9.7	9.7	89	52	69	70.0	26
16.7	17.7	10.7	11.1	12.1	11.3	81	58	85	74.7	27
17.4	19.4	11.5	12.2	12.8	12.2	86	45	87	72.7	28
19.2	18.7	12.4	14.3	12.6	13.1	89	83	76	82.7	29
14.4	14.5	8.4	11.2	10.7	10.1	70	89	88	82.3	30
15.2	16.0	9.7	9.7	10.2	9.9	80.9	53.4	79.2	72.8	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.2	16. 17.	742.2	1.	15.0
Lufttemperatur	27.4	28.	6.7	17.	20.7
Absolute Feuchtigkeit :	15.4	12.	6.6	3.	8.8
Relative Feuchtigkeit :	98	10.	42	18.	56
Grösste tägliche Niederschlags Höhe			7.3	am 3.	
Zahl der heiteren Tage (unter 2.0 im Mittel)				1	
" " trüben Tage (über 8.0 im Mittel)				10	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25.00 oder mehr)				2	

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	10	10	6	8.7	SW	3	SW	2
2	10	10	9	9.7	SW	2	SW	4
3	10	7	10	9.0	SW	3	W	4
4	10	10	10	10.0	SW	2	NW	3
5	9	2	9	6.7	SW	2	S	1
6	10	10	10	10.0	SW	3	SW	3
7	10	10	8	9.3	SW	3	SW	2
8	7	7	6	6.7	W	1	S	2
9	0	0	0	0.0	...	0	S	3
10	8	10	6	8.0	...	0	SW	3
11	8	6	8	7.3	W	1	S	2
12	8	10	8	8.7	NE	3	SW	1
13	10	10	9	9.7	W	1	NW	1
14	8	8	5	7.0	NW	1	NW	1
15	2	3	4	3.0	SE	3	SW	2
16	6	4	4	4.7	SW	1	W	4
17	4	8	2	4.7	...	0	N	2
18	4	4	10	6.0	N	3	SW	2
19	4	7	4	5.0	W	3	NW	3
20	2	0	8	3.3	SW	3	SW	3
21	3	6	2	3.7	...	0	W	4
22	4	6	10	6.7	...	0	NW	2
23	9	6	9	8.0	SW	3	SW	5
24	7	10	4	7.0	SW	2	W	3
25	10	10	10	10.0	W	2	W	4
26	10	6	7	7.7	SW	3	W	4
27	10	10	2	7.3	...	0	SW	1
28	0	7	2	3.0	SW	1	...	0
29	10	10	10	10.0	SW	2	S	3
30	4	10	10	8.0	N	2	...	0
	6.9	7.2	6.7	7.0		1.8	2.5	1.3
							Mittel 1.9	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . (●) *	10
Niederschlag mehr als 0,2 mm . . . " " "	16
Niederschlag mindestens 0,1 mm . . . " " "	16
Schnee mindestens 0,1 mm (*)	—
Hagel (▲)	—
Graupeln (△)	—
Tau (Δ)	8
Reif (—)	—
Glatteis (⌚)	—
Nebel (≡)	—
Gewitter (nah ☼, fern ☢)	6
Wetterleuchten (⟨)	—

Juni 1907.

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	Tage
1.3	0 10 ¹⁰ a + ztw. -II, 0 ztw. p [mehrere T	—	445—5 p	1
1.3	0 1 schauer a oft -II + einz. p, 2 schauer 746—758 p +	—	mehrere T 110s	2
7.3	tr. ztw. a, 0 schauer ztw. p [0 schauer später -III	—	[-1130 a	3
0.6	—	—	—	4
—	—	—	—	5
2.0	0 n, 0 I + oft a-II, 2 schauer 3 ³³ —3 ⁴⁰ p + oft p	—	—	6
6.6	0 n	—	—	7
—	—	—	—	8
—	—	—	—	9
—	0 1·2 3 ²³ —4 p, 0 ztw. p	— □ ↗ 1	3 ²⁹ —4 p S-N	10
6.7	0 schauer 10 ^{1/2} —10 ^{3/4} a	—	—	11
0.5	0—2 12 ⁵³ —14 ³ p	— □ ↗ 1	12 ⁴⁰ —13 ^{1/4} p S-N	12
6.5	0 n, 1 I u. ztw. a-II	—	—	13
0.8	—	—	—	14
—	—	—	—	15
3.5	0 n	—	↗ n	16
—	—	—	—	17
—	—	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	0 0 1 843—III	—	—	22
2.8	0 n, 0 1 schauer 9 ^{1/4} —9 ²⁵ a	—	—	23
0.5	ztw. 0 a	—	—	24
0.2	0 n	—	—	25
0.7	0 n	—	—	26
—	—	—	—	27
—	—	—	—	28
—	0 1 142—208 p	↗ 0 SW-NE	136—2 ^{1/4} p	29
1.6	0 10 ^{1/4} a-II ununterbr.—6 p ztw.	—	—	30
42.9	Monatssumme.	—	—	

Wind-Verteilung.

	7a	2p	9p	Summe
N	2	1	4	7
NE	1	—	—	1
E	—	—	1	1
SE	1	—	4	5
S	—	5	1	6
SW	14	11	9	34
W	5	6	3	14
NW	1	5	4	10
Still	6	2	4	12

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tagesmittel	Maxi- mum	Minimi- mum	Diffe- renz	7 a	2 p
1	45,8	45,9	46,5	46,1	16,9	12,6	4,3	13,1	16,4
2	45,1	45,9	48,5	46,5	16,2	10,8	5,4	14,7	14,0
3	50,7	50,0	50,6	50,4	17,3	10,1	7,2	12,0	16,6
4	51,6	50,6	50,0	50,7	22,9	10,9	12,0	12,9	22,0
5	52,5	53,1	53,0	52,9	22,8	13,3	9,5	16,4	21,6
6	54,8	53,0	53,7	53,8	21,4	12,2	9,2	14,2	20,3
7	53,1	52,0	52,1	52,4	20,1	10,5	9,6	13,0	19,5
8	51,0	51,0	52,0	51,3	19,1	8,2	10,9	12,2	18,5
9	54,9	55,9	56,8	55,9	19,8	9,0	10,8	13,4	18,3
10	56,7	56,6	56,3	56,5	20,1	12,4	7,7	15,4	16,5
11	56,9	59,7	60,9	59,2	16,8	11,1	5,7	11,1	14,8
12	61,4	60,6	59,2	60,4	14,2	9,2	5,0	11,2	13,2
13	57,6	57,3	57,5	57,5	17,9	10,4	7,5	11,8	17,2
14	57,2	56,1	55,4	56,2	21,2	12,1	9,1	13,5	20,7
15	56,2	56,7	57,7	56,9	22,5	13,9	8,6	15,4	21,7
16	58,2	57,1	55,6	57,0	25,1	12,8	12,3	17,1	24,0
17	54,0	53,7	53,3	53,7	18,7	15,0	3,7	15,9	17,4
18	52,0	52,3	52,9	52,4	18,5	13,4	5,1	13,9	17,8
19	53,8	53,4	53,8	53,7	19,9	12,0	7,9	12,5	19,1
20	55,2	54,8	54,2	54,7	19,5	9,3	10,2	12,5	19,0
21	53,7	52,4	52,2	52,8	19,2	7,8	11,4	11,4	18,5
22	52,2	50,1	49,7	50,7	23,4	8,1	15,3	11,5	22,3
23	48,8	48,6	48,5	48,6	19,5	11,6	7,9	13,8	16,4
24	49,6	50,2	50,6	50,1	19,5	12,6	6,9	13,2	18,4
25	50,3	48,5	47,9	48,9	23,2	10,4	12,8	14,2	22,3
26	48,8	49,2	51,4	49,8	22,5	11,1	11,4	15,5	21,7
27	54,2	53,4	53,3	53,6	23,8	11,4	12,4	14,1	22,5
28	53,9	54,2	55,3	54,5	22,4	12,7	9,7	19,3	20,6
29	53,9	51,1	48,8	51,3	28,2	15,3	12,9	17,4	26,9
30	45,4	45,0	47,2	45,9	22,0	16,0	6,0	18,9	21,5
31	48,9	50,5	50,6	50,0	17,9	12,1	5,8	13,2	14,6
Monats- Mittel	52,9	52,5	52,8	52,7	20,4	11,6	8,8	14,0	19,2

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juni—4. Juli	240,2	48,0	72,5	14,5	44,3	8,9	21,8
5.—9. "	266,3	53,3	79,2	15,8	37,3	7,5	5,9
10.—14. "	289,8	58,0	71,4	14,3	39,6	7,9	19,2
15.—19. "	273,7	54,7	83,5	16,7	21,7	4,3	—
20.—24. "	256,9	51,4	77,2	15,4	17,4	3,5	6,7
25.—29. "	258,1	51,6	95,6	19,1	31,4	6,3	13,0

Juli 1907.

Beobachter Lampe.

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4.

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	
14.5	14.6	10.4	11.8	11.7	11.3	94	85	96	91.7	1
10.8	12.6	11.3	8.9	7.7	9.3	91	75	81	82.3	2
12.8	13.6	7.4	7.4	8.7	7.8	71	53	80	68.0	3
17.0	17.2	9.0	9.4	11.3	9.9	82	48	79	69.7	4
15.5	17.2	12.0	11.3	12.2	11.8	86	60	93	79.7	5
14.7	16.0	10.2	9.9	9.9	10.0	85	55	80	73.3	6
13.3	14.8	9.7	7.0	7.9	8.2	88	41	70	66.3	7
15.4	15.4	8.4	8.9	10.3	9.2	80	56	79	71.7	8
15.8	15.8	8.7	8.1	9.9	8.9	76	52	74	67.3	9
14.0	15.0	10.3	9.7	11.1	10.4	79	69	94	80.7	10
12.4	12.7	8.9	7.7	8.1	8.2	90	62	76	76.0	11
12.2	12.2	6.7	7.5	9.2	7.8	67	66	88	73.7	12
13.7	14.1	9.3	8.2	9.3	8.9	91	56	80	75.7	13
17.6	17.4	9.0	9.5	9.4	9.3	79	52	63	64.7	14
18.1	18.3	10.5	11.4	12.4	11.4	81	60	80	73.7	15
18.1	19.3	11.4	11.4	13.3	12.0	79	51	86	72.0	16
15.8	16.2	10.3	10.5	11.1	10.6	77	71	83	77.0	17
13.9	14.9	9.4	9.2	9.3	9.3	80	61	79	73.3	18
13.9	14.8	6.8	7.9	8.9	7.9	63	48	76	62.3	19
14.9	15.3	7.4	7.5	8.4	7.8	69	46	67	60.7	20
14.3	14.6	8.1	6.9	8.2	7.7	81	44	67	64.0	21
17.7	17.3	8.1	8.1	10.1	8.8	81	41	67	63.0	22
15.4	15.2	10.0	12.7	11.6	11.4	86	92	89	89.0	23
13.8	14.8	8.2	8.9	9.6	8.9	73	57	82	70.7	24
16.9	17.6	8.9	8.7	10.1	9.2	74	44	71	63.0	25
18.1	18.4	12.4	12.2	10.9	11.8	94	63	71	76.0	26
19.6	19.0	10.6	12.1	14.9	12.5	90	60	88	79.3	27
19.3	19.6	14.4	15.4	14.9	14.9	87	85	90	87.3	28
19.9	21.0	14.0	14.4	14.0	14.1	95	55	81	77.0	29
16.2	18.2	13.3	9.7	10.6	11.2	82	51	77	70.0	30
14.3	14.1	9.6	8.9	8.6	9.0	86	72	71	76.3	31
15.5	16.0	9.8	9.7	10.4	10.0	81.8	59.1	79.3	73.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	761.4	12.	745.0	30.	16.4
Lufttemperatur	28.2	29.	7.8	21.	20.4
Absolute Feuchtigkeit .	15.4	28.	6.7	12.	8.7
Relative Feuchtigkeit .	96	1.	41	7. 22.	55
Grösste tägliche Niederschlagshöhe				17.9 am 11.	
Zahl der heiteren Tage (unter 2.0 im Mittel)					4
" " trüben Tage (über 8.0 im Mittel)					12
" " Sturmtage (Stärke 8 oder mehr)					--
" " Eistage (Maximum unter 0°)					--
" " Frosttage (Minimum unter 0°)					--
" " Sommertage (Maximum 25,0° oder mehr)					2

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	10	10	10	10.0	...	0	...	0
2	10	10	10	10.0	NE	1	N	4
3	6	9	10	8.3	NW	3	SW	3
4	10	6	8	8.0	SW	3	S	3
5	10	10	10	10.0	S	2	SW	2
6	8	6	8	7.3	SW	2	SW	3
7	9	5	2	5.3	N	2	W	3
8	5	10	9	8.0	...	0	SW	2
9	2	9	9	6.7	SW	2	SW	3
10	9	10	9	9.3	SW	2	W	3
11	10	9	8	9.0	W	1	NW	2
12	6	10	10	8.7	NW	2	NW	3
13	9	8	8	8.3	W	2	NW	2
14	8	4	1	4.3	NW	2	N	4
15	10	7	0	5.7	NW	2	N	1
16	3	2	0	1.7	NE	2	N	2
17	4	8	6	6.0	NW	3	NW	2
18	10	6	0	5.3	NW	3	NW	2
19	9	0	0	3.0	NW	2	N	3
20	2	0	0	0.7	NW	2	NW	2
21	2	2	0	1.3	NW	1	NW	3
22	0	0	8	2.7	NW	2	SW	2
23	10	10	10	10.0	NW	2	W	1
24	6	2	0	2.7	NW	3	NW	2
25	0	0	4	1.3	...	0	E	2
26	10	6	10	8.7	S	1	S	2
27	3	7	10	6.7	NW	1	SW	1
28	10	10	10	10.0	SW	1	SW	1
29	8	4	2	4.7	NW	1	SW	3
30	6	2	9	5.7	SW	2	W	2
31	10	10	7	9.0	W	1	NW	2
	6.9	6.2	6.1	6.4		1.7	2.3	1.5
							Mittel	1.8

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	(⟨)

Juli 1907.

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	Tag
10.6	○ n, ○ mit wenig Unterbr. — 1 p, ○ 0 2½ — 8 p ztw.	—		1
7.6	○ 0 ztw. p	—		2
0.9	○ n, ○ tr. einz. a, ○ 1 8½ p — III	—		3
1.1	—	—		4
0.3	○ n, ○ 0 · 1 7²₈ — 8½ p	—	○ n T 6⁴₅ — 8½ p	5
4.3	—	—		6
0.3	○ n, ○ tr. ztw. — 9¾, ○ 1 9¾ — 10 + ○ tr. ztw. a	—		7
1.0	—	—	○	8
—	—	—	○	9
—	○ tr. einz. a, ○ 2 schauer 6¹¹ — 6²₇ p, ○ 0 ztw. später, ○ 1	—		10
17.9	○ n — I, ○ 0 7½ + ztw. a	[11¼ — n]		11
0.5	—	—		12
0.8	○ n	—		13
—	—	—	○	14
—	—	—	○	15
—	—	—	—	16
—	—	—	—	17
—	—	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
0.3	○ 0 6½ a — I — 8½, ○ 1 12 — 13¾ p, ○ 0 ztw. p	—		23
6.4	—	—		24
—	—	—	—	25
2.4	○ n, ○ 0 I — 9¾ a, ○ 0 schauer 3²₅ — 3³₅ p	—		26
2.6	—	—	—	27
0.2	○ n, ○ 1 · 2 9¹₀ — 9³₀ + ○ 1 9³₀ — 9⁵₀ a, ○ 0 · 1 12 — 3½ p ztw.	—		28
7.8	—	—	—	29
—	○ 0 · 1 8 — 9½ + ○ 1 · 2 10¾ — 11⁵ a, ○ 0 9¹/₄ — 9⁴₀ p	—		30
9.0	○ n, ○ 0 I — 7½ a + ○ tr. einz. a, fein, ○ 0 1¹/₁ — II + 6³₃	[— 7²₀ p ztw.]		31
74.0	Monatssumme.			

Wind - Verteilung.

	7a	2p	9p	Summe
N	1	5	8	14
NE	2	—	1	3
E	—	1	—	1
SE	—	—	—	—
S	2	2	2	6
SW	6	9	7	22
W	3	4	1	8
NW	14	9	8	31
Still	3	1	4	8

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Station Wiesbaden.

Monat

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	Mini- mum	Diffe- renz	7 a	2 p
1	51.7	52.2	53.3	52.4	19.1	9.5	9.6	12.3	18.3
2	55.9	55.9	55.9	55.9	20.0	10.1	9.9	12.6	19.4
3	55.8	53.9	53.3	54.3	23.2	10.0	13.2	12.6	22.7
4	53.3	51.9	50.8	52.0	28.0	13.5	14.5	16.8	27.7
5	50.6	48.8	48.0	49.1	29.9	15.4	14.5	18.3	28.7
6	47.7	49.8	51.5	49.7	24.5	16.0	8.5	18.6	23.9
7	53.8	54.0	56.7	54.8	21.6	12.3	9.3	15.4	21.1
8	58.5	56.1	55.8	56.8	24.5	10.7	13.8	12.8	23.7
9	55.2	52.3	50.8	52.8	27.1	11.3	15.8	13.8	26.0
10	49.1	48.2	47.8	48.4	26.4	13.4	13.0	15.8	24.7
11	53.4	54.9	56.6	55.0	23.2	14.3	8.9	16.5	22.1
12	57.8	56.3	55.8	56.6	25.4	10.7	14.7	13.5	24.5
13	56.8	56.7	56.8	56.8	25.1	14.3	10.8	18.0	24.1
14	55.8	53.3	51.3	53.5	26.9	14.8	12.1	18.4	26.4
15	47.4	44.1	46.2	45.9	27.7	15.0	12.7	17.7	23.3
16	48.5	49.9	51.7	50.0	19.3	12.5	6.8	15.0	16.3
17	52.1	51.3	52.7	52.0	18.1	10.0	8.1	12.4	17.2
18	53.6	53.0	51.5	52.7	20.2	11.7	8.5	14.6	19.0
19	50.0	50.3	50.9	50.4	22.7	15.9	6.8	16.3	21.8
20	53.5	52.7	54.4	53.5	20.2	12.0	8.2	13.3	19.9
21	57.3	57.8	58.7	57.9	17.8	10.3	7.5	11.5	16.2
22	59.4	59.4	58.0	58.9	16.6	11.8	4.8	12.9	16.0
23	54.7	52.8	52.1	53.2	18.5	11.4	7.1	13.0	17.8
24	52.1	54.1	55.5	53.9	16.3	12.3	4.0	14.3	15.2
25	56.9	55.0	54.5	55.5	20.4	7.2	13.2	9.6	20.0
26	55.0	55.1	55.6	55.2	21.9	9.1	12.8	10.8	21.6
27	54.2	53.2	54.1	53.8	24.7	10.5	14.2	11.6	23.8
28	55.6	53.8	53.0	54.1	23.3	11.6	11.7	13.7	22.6
29	52.8	52.7	52.6	52.7	20.9	15.1	5.8	16.1	19.9
30	54.2	54.6	55.0	54.6	23.6	15.9	7.7	16.5	22.9
31	54.3	51.6	50.2	52.0	25.1	12.9	12.2	14.4	24.8
Monats- Mittel	53.8	53.1	53.3	53.4	22.6	12.3	10.3	14.5	21.7

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juli—3. Aug.	258.5	51.7	80.1	16.0	30.4	6.1	9.6
4.—8. "	262.4	52.5	96.5	19.3	13.3	2.7	20.0
9.—13. "	269.6	53.9	92.8	18.6	16.3	3.3	2.3
14.—18. "	254.1	50.8	85.7	17.1	35.9	7.2	5.0
19.—23. "	273.9	54.8	75.3	15.1	35.3	7.1	6.7
24.—28. "	272.5	54.5	77.9	15.6	17.7	3.5	0.1
29. Aug.—2. Sept.	261.3	52.3	87.9	17.6	23.3	4.7	12.8

August 1907.

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
14.6	15.0	8.1	7.9	8.5	8.2	77	51	69	65.7	1
13.2	14.6	8.6	7.4	9.5	8.5	80	44	85	69.7	2
18.8	18.2	9.4	9.7	12.6	10.6	88	48	78	71.3	3
20.2	21.2	11.6	13.0	13.7	12.8	81	47	78	68.7	4
19.4	21.4	13.3	15.5	15.5	14.8	85	54	92	77.0	5
17.4	19.3	15.5	11.9	10.5	12.6	97	54	71	74.0	6
15.7	17.0	10.3	8.7	8.5	9.2	79	47	64	63.3	7
16.9	17.6	8.1	9.3	10.1	9.2	74	42	71	62.3	8
17.0	18.4	10.3	10.9	10.6	10.6	88	44	74	68.7	9
18.9	19.6	10.8	10.6	14.3	11.9	81	47	88	72.0	10
14.8	17.0	10.5	9.7	10.2	10.1	75	49	82	68.7	11
17.1	18.0	9.8	10.3	11.6	10.6	86	46	80	70.7	12
18.5	19.8	12.1	11.8	12.0	12.0	79	53	76	69.3	13
18.5	20.4	13.4	13.3	13.2	13.3	85	53	83	73.7	14
17.5	19.0	13.1	14.2	12.9	13.4	87	67	87	80.3	15
13.0	14.3	10.4	10.4	9.8	10.2	82	75	89	82.0	16
14.4	14.6	9.3	10.9	11.4	10.5	88	75	94	85.7	17
18.1	17.4	10.9	13.7	14.7	13.1	88	84	95	89.0	18
15.9	17.5	11.8	12.4	10.6	11.6	85	64	79	76.0	19
13.7	15.2	8.8	7.6	8.2	8.2	77	44	70	63.7	20
13.5	13.7	7.7	7.9	7.6	7.7	76	58	66	66.7	21
13.4	13.9	8.8	9.5	9.6	9.3	80	70	85	78.3	22
14.7	15.0	9.3	8.4	10.4	9.4	85	56	84	75.0	23
12.3	13.5	11.0	8.0	7.7	8.9	92	62	72	75.3	24
12.5	13.6	7.8	8.1	9.5	8.5	88	47	89	74.7	25
14.1	15.2	8.9	10.4	10.6	10.0	93	55	90	79.3	26
17.9	17.8	9.4	11.0	11.1	10.5	94	51	73	72.7	27
17.5	17.8	10.5	11.1	13.4	11.7	91	55	90	78.7	28
18.1	18.0	13.1	15.3	13.9	14.1	96	89	90	91.7	29
16.5	18.1	13.1	12.7	12.8	12.9	94	61	92	82.3	30
17.9	18.8	11.4	13.3	13.4	12.7	94	57	88	79.7	31
16.2	17.1	10.6	10.8	11.2	10.9	85.3	56.4	81.4	74.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	759.4	22.	744.1	15.	15.3
Lufttemperatur . . .	29.9	5.	7.2	25.	22.7
Absolute Feuchtigkeit .	15.5	5. 6.	7.4	2.	8.1
Relative Feuchtigkeit .	97	6.	42	8.	55
Grösste tägliche Niederschlagshöhe				19.4 am 6.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				9	
" " trüben Tage (über 8,0 im Mittel)				6	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr) . . .				9	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Orkan = 12
1	0	8	10	6.0	SW	2	SW	4
2	0	5	0	1.7	NW	1	NW	2
3	6	8	10	8.0	.. .	0	SW	1
4	0	4	0	1.3	SW	1	SW	2
5	6	5	10	7.0	.. .	0	SE	1
6	0	8	0	2.7	NE	1	W	3
7	0	4	0	1.3	SW	2	SW	3
8	2	1	0	1.0	SW	2	SW	1
9	1	4	0	1.7	W	1	SW	3
10	4	10	10	8.0	.. .	0	SW	4
11	2	4	0	2.0	SW	2	W	2
12	0	1	0	0.3	NW	1	W	1
13	8	5	0	4.3	W	2	W	3
14	8	4	0	4.0	NW	2	SW	4
15	0	10	6	5.3	W	1	SW	2
16	8	10	10	9.3	SW	3	W	3
17	10	10	2	7.3	SW	2	SW	2
18	10	10	10	10.0	SW	1	SW	1
19	10	6	6	7.3	.. .	0	SW	2
20	2	6	10	6.0	SW	3	W	3
21	3	6	2	3.7	NW	3	SW	4
22	10	9	8	9.0	W	2	W	2
23	10	10	8	9.3	W	2	W	3
24	10	10	6	8.7	NW	2	NW	3
25	2	1	0	1.0	NW	1	W	2
26	0	8	0	2.7	SW	1	NW	1
27	2	2	0	1.3	NW	1	N	2
28	0	2	10	4.0	N	1	E	2
29	8	10	10	9.3	.. .	0	SW	1
30	6	2	0	2.7	NW	1	N	1
31	0	2	0	0.7	N	1	S	1
	4.1	6.0	4.1	4.7		1.4	2.2	1.1
							Mittel 1.6	

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	.. .	.. .	(L)
Glatteis	(⌚)
Nebel	(≡)
Gewitter	(nah ☼, fern ☼)
Wetterleuchten	(<)

August 1907.

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-
0.6	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	—	—	—	4
—	● 2 417—515 p, ● tr. 1028—1047, ● 1 1047—11 p { Windst. 8 450—514 p, ↗ 2 SW—NE	—	—	5
19.4	● n, ● 1 1003—1010 a	{ 428—528 p, ↗ 1 SW—NE 1025—1115 p	948—1015 a	6
0.6	—	—	—	7
—	—	—	—	8
—	—	—	—	9
—	● tr. einz. zw. 2 + 3 + zw. 8 + 9 p	—	—	10
2.3	● n	—	—	11
—	—	—	—	12
—	—	—	—	13
—	—	—	—	14
—	● 0 108—115, ● tr. 248—308, ● 1 443—453 p	[—] ↗ 1 SW—NE 1202—11 1/4 u. 213—31 1/4 p	—	15
2.3	● n, ● 0 ztw. a + II—205 p, ● 0 500—528 + ztw. p	—	{ ↗ 0 NW—SE	16
1.8	● 0 ztw. a	—	{ 448—53 1/4 p, mehr.	17
0.9	● n, ● tr. 12 3/4—1 + ● 0 ztw. p	—	Donner 13 1/4—2 p	18
4.8	● n, ● 0 1—715 a	—	—	19
0.2	—	—	—	20
1.3	● n, ● 0 ztw. a, ● tr. einz. p	—	—	21
0.4	—	—	—	22
—	—	—	—	23
0.1	● n	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	● tr. 4 1/2—5 p, ● 0 v. 5—7 1/2 p + ztw.—III—n	—	—	28
4.2	● n, ● 0 ztw. a + 1 1/2—II + ztw. p	—	—	29
3.1	● n	—	—	30
—	● 1 11 3/4 p—n	[—] ↗ 2	11 1/2 p—11 1/2 a	31
42.0	Monatssumme.	—	—	

Wind-Verteilung.

	7a	2p	9p	Summe
N	2	2	2	6
NE	1	—	—	1
E	—	1	—	1
SE	—	.1	—	1
S	—	1	—	1
SW	10	14	6	30
W	5	9	11	25
NW	8	3	4	15
Still	5	—	8	13

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	51.2	52.6	54.6	52.8	22.3	13.8	8.5	15.9	21.3
2	52.7	48.5	46.5	49.2	23.0	11.9	11.1	14.4	21.6
3	44.7	44.1	45.5	44.8	19.3	12.3	7.0	16.4	17.2
4	48.1	51.7	55.3	51.7	13.8	9.0	4.8	10.3	12.3
5	56.8	55.4	54.9	55.7	13.5	4.9	8.6	6.4	12.0
6	56.4	57.3	58.3	57.3	20.6	12.9	7.7	14.3	18.9
7	59.8	59.9	60.4	60.3	23.2	13.9	9.3	14.7	22.6
8	61.1	61.0	61.5	61.2	25.2	12.9	12.3	13.9	24.4
9	61.9	60.8	60.5	61.1	22.8	14.3	8.5	16.0	22.0
10	59.6	58.1	57.9	58.5	21.3	12.0	9.3	13.8	20.8
11	58.7	57.9	57.6	58.1	21.8	12.3	9.5	13.5	21.2
12	58.1	56.8	56.9	57.3	23.4	11.6	11.8	14.5	22.7
13	56.6	55.0	53.9	55.2	23.9	11.9	12.0	12.9	22.2
14	53.8	54.0	54.1	54.0	19.7	13.7	6.0	15.5	17.7
15	56.1	57.7	60.1	58.0	17.4	13.1	4.3	13.9	16.3
16	61.8	61.8	61.4	61.7	17.0	8.6	8.4	9.3	16.0
17	59.8	59.0	60.1	59.6	17.8	8.8	9.0	10.2	16.6
18	61.6	62.6	63.4	62.5	14.0	7.8	6.2	8.7	13.6
19	63.3	61.8	62.0	62.4	20.1	5.6	14.5	6.8	18.5
20	62.0	60.5	60.4	61.0	21.6	7.9	13.7	9.1	19.1
21	59.8	58.1	58.4	58.8	19.6	7.8	11.8	8.5	17.7
22	59.5	60.3	60.8	60.2	16.7	9.5	7.2	10.9	14.8
23	59.8	58.3	57.7	58.6	17.2	4.7	12.5	5.2	16.0
24	56.5	54.0	53.2	54.6	19.4	5.7	13.7	6.8	18.2
25	52.8	51.3	50.5	51.5	20.6	7.8	12.8	8.2	19.2
26	50.2	48.9	48.0	49.0	21.7	9.2	12.5	9.6	19.6
27	48.6	48.1	48.5	48.4	22.8	9.2	13.6	9.7	21.5
28	48.8	46.7	47.7	47.7	23.6	9.9	13.7	10.8	23.2
29	46.9	47.0	49.2	47.7	22.7	13.2	9.5	13.4	22.4
30	49.6	47.6	46.7	48.0	22.4	9.8	12.6	10.6	21.6
Monats- Mittel	55.9	55.2	55.5	55.6	20.3	10.2	10.1	11.5	19.0

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Sept.	269.8	54.0	69.2	13.8	40.7	8.1	45.9
8.—12. "	296.2	59.2	87.3	17.5	7.7	1.5	0.1
13.—17. "	288.5	57.7	70.5	14.1	32.4	6.5	3.8
18.—22. "	304.9	61.0	58.9	11.8	15.4	3.1	—
23.—27. "	262.1	52.4	65.7	13.1	4.0	0.8	—
28.— 2. Okt.	236.3	47.3	79.6	15.9	19.0	3.8	21.7

September 1907.

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	
13.8	16.2	10.7	10.4	9.9	10.3	80	56	85	73.7	1
15.7	16.8	9.3	11.8	12.6	11.2	76	62	94	77.3	2
12.3	14.6	12.9	10.5	9.1	10.8	93	72	87	84.0	3
9.0	10.2	7.2	7.2	7.8	7.4	76	67	92	78.3	4
12.9	11.0	6.6	9.6	10.8	9.0	91	93	98	94.0	5
15.4	16.0	11.9	14.7	12.9	13.2	98	90	99	95.7	6
16.1	17.4	12.3	13.3	13.1	12.9	99	66	96	87.0	7
17.5	18.3	11.5	13.7	13.7	13.0	98	60	92	83.3	8
16.7	17.8	12.4	10.5	10.4	11.1	91	54	73	72.7	9
16.1	16.7	9.6	10.2	9.8	9.9	82	56	72	70.0	10
15.7	16.5	8.7	9.3	9.5	9.2	75	50	72	65.7	11
17.3	18.0	9.3	10.6	10.6	10.2	76	52	72	66.7	12
16.3	16.9	10.3	12.6	11.9	11.6	94	64	86	81.3	13
15.6	16.1	12.0	12.8	12.1	12.3	91	85	92	89.3	14
13.1	14.1	10.0	8.1	8.1	8.7	85	59	73	72.3	15
9.0	10.8	7.6	7.5	7.5	7.5	88	56	88	77.3	16
11.8	12.6	8.4	9.8	9.7	9.3	91	69	95	85.0	17
8.5	9.8	7.6	7.5	7.0	7.4	91	64	86	80.3	18
11.8	12.2	6.8	10.0	9.6	8.8	93	63	94	83.3	19
13.2	13.6	8.1	10.6	9.6	9.4	95	64	86	81.7	20
10.7	11.9	7.8	9.7	8.7	8.7	94	64	92	83.3	21
10.0	11.4	9.0	9.4	7.1	8.5	93	75	79	82.3	22
9.2	9.9	6.1	7.5	7.5	7.0	92	56	88	78.7	23
11.7	12.1	6.8	9.3	9.2	8.4	93	60	91	81.3	24
12.5	13.1	7.7	11.9	10.0	9.9	94	72	94	86.7	25
14.2	14.4	8.4	11.1	10.3	9.9	95	65	86	82.0	26
16.8	16.2	8.4	8.7	8.6	8.6	94	46	61	67.0	27
18.3	17.6	8.9	9.9	9.4	9.4	93	47	60	66.7	28
15.5	16.7	10.7	12.0	11.3	11.3	94	60	86	80.0	29
18.3	17.2	8.9	9.7	10.4	9.7	94	51	66	70.3	30
13.8	14.5	9.2	10.3	9.9	9.8	90.0	63.3	84.5	79.2	

31

	Maximum	am	Minimum	am	Differenz
Luftdruck	763.4	18.	744.1	3.	19.3
Lufttemperatur	25.2	8.	4.7	23.	20.5
Absolute Feuchtigkeit .	14.7	6.	6.1	23.	8.6
Relative Feuchtigkeit .	99	6. 7.	46	27.	53
Grösste tägliche Niederschlags Höhe				23.5 am 6.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				13	
" " trüben Tage (über 8,0 im Mittel)				4	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,00 oder mehr)				1	

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Station Wiesbaden.

6.

Monat

7.

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	2	8	0	3.3	NW	1	NW	3
2	8	4	10	7.3	N	2	SE	1
3	10	10	10	10.0	SW	2	W	2
4	10	10	4	8.0	NW	3	N	2
5	10	10	10	10.0	NW	1	NW	1
6	10	10	4	8.0	SW	1	SW	2
7	10	4	0	4.7	SW	1	SW	1
8	0	2	0	0.7	SW	1	SW	1
9	7	3	0	3.3	N	1	N	2
10	6	5	0	3.7	...	0	NE	4
11	0	0	0	0.0	N	1	NE	4
12	0	0	0	0.0	NE	2	SE	2
13	0	2	0	0.7	SE	1	E	1
14	10	9	10	9.7	SW	2	SW	1
15	10	4	10	8.0	N	3	N	3
16	6	6	4	5.3	NW	2	NW	2
17	10	10	6	8.7	W	2	W	2
18	8	9	4	7.0	N	2	N	2
19	0	2	0	0.7	NE	1	NE	3
20	0	0	0	0.0	NE	2	SE	2
21	0	2	0	0.7	NE	1	N	2
22	6	9	6	7.0	NE	1	NE	1
23	4	0	0	1.3	NE	1	NE	1
24	0	0	0	0.0	...	0	SE	2
25	0	0	0	0.0	...	0	SE	1
26	0	4	2	2.0	...	0	...	0
27	0	2	0	0.7	...	0	NE	3
28	0	0	0	0.0	NE	3	E	2
29	0	4	0	1.3	E	2	SW	2
30	2	2	10	4.7	SE	1	NE	2
	4.3	4.4	3.0	3.9		1.3	1.9	
							Mittel 1.5	1.4

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	"	(ζ)

September 1907.

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	Tag
5.5	○ n	—	—	1
—	○ 0 507—513, ○ 1—525, ○ 2 623—643, ○ 0—653, ○ 1·2 756	—	○ 1 SW—NE 507—63 $\frac{1}{4}$ p, ○ 0	2
18.6	○ n, ○ 1 11 $\frac{1}{4}$ —13 $\frac{1}{4}$ p, ○ 0 81 $\frac{1}{4}$ —III	—	80 $\frac{1}{4}$ —81 $\frac{1}{2}$ p	3
0.5	○ tr. einz. a, ○ 0 zw. 8—9 p	—	—	4
0.4	f. Sprüh ○ 0 ztw. a, ○ 0 1—2 p, ○ 0·1 5—8, ○ 1 v. 8 III—n ztw.	—	— □ = ¹ fr.	5
23.5	○ n, f. Sprüh ○ 0 ztw. a, ○ 0 v. II—61 $\frac{1}{2}$ p oft	—	—	6
2.9	—	—	—	7
0.1	—	—	—	8
—	—	—	—	9
—	—	—	—	10
—	—	—	—	11
—	—	—	—	12
—	—	—	—	13
—	—	—	—	14
3.8	○ 0 ztw. a	—	—	15
—	○ n	—	—	16
—	—	—	—	17
—	—	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	—	25
—	—	—	—	26
—	—	—	—	27
—	—	—	—	28
—	—	—	—	29
—	—	—	—	30
—	○ 1·2 928 p—n	—	— □ ○ 2 — 10 ²⁸ p—2 $\frac{3}{4}$ a	
55.3	Monatssumme.			

Wind-Verteilung.

	7a	2p	9p	Summe
N	5	5	5	15
NE	7	7	10	24
E	1	3	1	5
SE	2	4	3	9
S	—	—	1	1
SW	5	5	4	14
W	1	2	1	4
NW	4	3	3	10
Still	5	1	2	8

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	Minи- mum	Diffe- renz	7 a	2 p
1	45.0	45.6	46.7	45.8	19.1	14.3	4.8	14.7	16.4
2	45.5	47.5	48.2	47.1	17.6	11.6	6.0	12.6	17.1
3	46.4	41.1	42.7	43.4	15.6	8.1	7.5	9.3	15.1
4	47.3	48.9	51.9	49.4	15.3	9.1	6.2	10.2	14.9
5	54.5	53.5	54.3	54.1	14.1	5.6	8.5	6.3	13.9
6	53.2	51.1	49.7	51.3	15.6	9.6	6.0	10.5	15.5
7	45.3	43.1	44.0	44.1	14.6	7.1	7.5	9.7	13.0
8	44.3	44.3	46.3	45.0	15.1	11.6	3.5	12.1	14.9
9	47.2	44.3	47.0	46.2	18.5	12.3	6.2	12.6	18.3
10	50.9	53.9	55.8	53.5	16.4	11.2	5.2	12.4	15.3
11	57.2	57.0	57.3	57.2	15.7	6.9	8.8	7.7	14.9
12	57.6	57.2	56.2	57.0	17.7	9.9	7.8	10.4	17.3
13	52.4	48.8	48.6	49.9	18.3	8.3	10.0	9.1	18.0
14	46.1	43.9	42.5	44.2	15.3	9.9	5.4	10.5	14.3
15	41.7	38.1	44.4	41.4	18.6	10.9	7.7	11.4	18.1
16	44.5	40.4	35.9	40.3	14.3	7.6	6.7	8.2	13.4
17	38.1	41.4	43.9	41.1	14.7	8.3	6.4	11.3	13.3
18	46.0	47.0	48.5	47.2	14.2	5.4	8.8	5.7	14.1
19	51.5	52.9	53.3	52.6	13.6	8.5	5.1	9.5	13.4
20	53.5	54.1	55.4	54.3	15.9	7.6	8.3	8.3	15.3
21	55.7	54.8	54.4	55.0	14.9	7.8	7.1	8.1	14.6
22	54.3	53.8	54.0	54.0	15.3	8.0	7.3	8.0	14.7
23	52.7	50.8	51.0	51.5	16.8	8.0	8.8	8.2	16.3
24	50.2	50.1	51.5	50.6	11.4	10.3	1.1	10.5	11.0
25	52.3	51.8	51.3	51.8	11.4	5.9	5.5	6.1	11.0
26	46.8	44.1	44.6	45.2	10.4	7.0	3.4	9.2	10.2
27	46.4	47.3	48.3	47.3	10.6	8.5	2.1	9.1	10.4
28	47.4	45.3	44.2	45.6	11.0	7.0	4.0	7.3	10.8
29	42.3	40.5	39.4	40.7	12.4	7.8	4.6	8.5	12.0
30	38.3	39.4	43.2	40.3	12.1	6.4	5.7	7.0	11.8
31	48.3	50.0	51.9	50.1	13.2	8.9	4.3	9.3	12.7
Monats- Mittel	48.5	47.8	48.6	48.3	14.8	8.7	6.1	9.5	14.3

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Okt.	242.3	48.5	57.4	11.5	41.4	8.3	8.0
8.—12. "	258.9	51.8	65.0	13.0	37.7	7.5	10.4
13.—17. "	216.9	43.4	61.1	12.2	40.1	8.0	6.5
18.—22. "	263.1	52.6	53.3	10.7	31.7	6.3	1.3
23.—27. "	246.4	49.3	49.1	9.8	46.7	9.3	6.1
28.— 1. Nov.	230.8	46.2	45.5	9.1	45.7	9.1	3.1

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
14.3	14.9	11.9	11.7	11.0	11.5	96	84	92	90.7	1
11.6	13.2	10.3	8.0	8.8	9.0	96	55	87	79.3	2
13.2	12.7	8.3	9.5	8.5	8.8	95	74	75	81.3	3
9.1	10.8	8.1	8.8	7.9	8.3	87	70	92	83.0	4
11.2	10.6	6.9	9.6	9.6	8.7	98	81	97	92.0	5
9.6	11.3	9.2	9.8	8.3	9.1	98	75	94	89.0	6
12.7	12.0	8.4	10.8	10.5	9.9	94	97	97	96.0	7
13.0	13.2	10.0	11.6	10.9	10.8	96	92	98	95.3	8
14.8	15.1	10.5	11.3	10.6	10.8	97	72	85	84.7	9
11.2	12.5	10.1	10.4	9.4	10.0	95	81	95	90.3	10
11.0	11.2	7.7	9.9	8.2	8.6	99	78	83	86.7	11
12.1	13.0	8.9	11.4	10.1	10.1	95	78	97	90.0	12
13.8	13.7	8.3	11.4	11.2	10.3	96	75	96	89.0	13
12.6	12.5	9.1	11.6	10.3	10.3	96	96	96	96.0	14
10.9	12.8	9.8	10.4	8.5	9.6	98	67	89	84.7	15
12.9	11.8	7.1	8.5	8.6	8.1	88	75	78	80.3	16
8.3	10.3	8.9	8.0	7.5	8.1	89	71	92	84.0	17
9.4	9.6	6.3	7.7	7.7	7.2	93	64	88	81.7	18
8.5	10.0	7.8	9.4	7.7	8.3	88	82	93	87.7	19
10.3	11.0	7.7	9.9	8.7	8.8	94	77	94	88.3	20
11.7	11.5	7.7	10.2	9.6	9.2	96	83	95	91.3	21
11.0	11.2	7.8	10.4	9.3	9.2	98	84	95	92.3	22
11.0	11.6	8.0	10.8	9.0	9.3	99	78	92	89.7	23
11.1	10.9	8.9	8.9	8.1	8.6	94	91	82	89.0	24
7.3	7.9	6.5	7.4	6.9	6.9	93	75	90	86.0	25
9.5	9.6	7.5	8.3	7.9	7.9	88	90	89	89.0	26
8.5	9.1	8.1	7.7	7.6	7.8	93	82	92	89.0	27
8.9	9.0	7.0	7.4	7.5	7.3	91	76	88	85.0	28
8.4	9.3	7.6	7.7	7.3	7.5	92	74	89	85.0	29
9.8	9.6	6.9	8.3	8.7	8.0	92	81	96	89.7	30
10.3	10.6	8.3	9.1	8.9	8.8	95	85	95	91.7	31
10.9	11.4	8.4	9.5	8.9	8.9	94.2	78.8	90.0	88.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.6	12.	735.9	16.	21.7
Lufttemperatur	19.1	1.	5.4	18.	13.7
Absolute Feuchtigkeit .	11.9	1.	6.3	18.	5.6
Relative Feuchtigkeit .	99	11. 23.	55	2.	44
Grösste tägliche Niederschlagshöhe				13.2 am 1.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				—	
" " trüben Tage (über 8,0 im Mittel)				16	
" " 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			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	6	6	7.3	.	0	SW	2
2	10	4	3	5.7	SW	2	S	2
3	10	10	10	10.0	SW	1	NW	3
4	10	4	0	4.7	SW	1	SW	2
5	10	10	10	10.0	SW	1	SW	1
6	10	6	4	6.7	SW	1	SW	2
7	10	10	10	10.0	SW	1	SW	1
8	10	10	10	10.0	SW	1	SW	2
9	3	10	10	7.7	SW	2	NE	2
10	10	10	10	10.0	...	0	SW	2
11	10	4	0	4.7	SW	1	SW	1
12	8	4	4	5.3	SW	1	SW	1
13	4	2	10	5.3	...	0	SW	1
14	6	10	10	8.7	...	0	SW	1
15	10	4	9	7.7	SW	1	...	0
16	10	10	9	9.7	E	3	NE	2
17	10	6	10	8.7	W	1	SW	2
18	7	2	8	5.7	E	2	SE	2
19	10	10	4	8.0	NE	1	SE	1
20	2	0	4	2.0	SE	1	SE	2
21	10	10	10	10.0	SE	2	...	0
22	10	4	4	6.0	...	0	SE	1
23	9	9	8	8.7	E	1	E	1
24	10	10	10	10.0	NE	2	SE	2
25	6	8	10	8.0	SE	1	S	1
26	10	10	10	10.0	N	2	N	1
27	10	10	10	10.0	SW	2	W	2
28	10	6	8	8.0	NE	1	SW	1
29	10	10	10	10.0	NE	1	E	2
30	9	10	10	9.7	NE	1	NE	1
31	9	9	10	9.3	W	1	W	1
	8.8	7.4	7.8	8.0		1.1	1.4	1.2
							Mittel	1.2

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . . (●) *	12	
Niederschlag mehr als 0,2 mm . . . " "	16	
Niederschlag mindestens 0,1 mm . . . " "	18	
Schnee mindestens 0,1 mm (*)	—	
Hagel (▲)	—	
Graupeln (△)	—	
Tau (—)	12	
Reif (—)	—	
Glatteis (∞)	—	
Nebel (≡)	3	
Gewitter (nah ☼, fern T)	1	
Wetterleuchten (<)	—	

Oktober 1907.

Beobachter Lampe.

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8.

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
13.2	● n, ● 1 1/2 81/2—12 a, ● tr. ztw. p	■ 1	—	S—N 10 ¹³ —12 a	1
11.5	● n, ● 0 1/2 7—8 p	—	—	—	2
0.6	● 0 v. 31/4—7 p ztw.	—	—	—	3
2.8	—	—	—	—	4
—	● 0 3/4 8 p—III—n	□	—	≡ 0 fr.—81/4 a	5
4.3	● n	—	—	—	6
0.3	● n, ● 0 a ztw.—II + ztw. p—n	—	—	—	7
4.7	● n, ● 0 a fast ohne Unterbr.—1 p, ● tr. ztw. p	—	—	—	8
5.7	—	—	—	—	9
—	—	—	—	—	10
—	—	—	—	—	11
—	—	—	—	—	12
—	● tr. v. 6—8 p ztw.	—	—	—	13
0.1	● 0 ztw. a—II + p	—	—	—	14
1.3	● n, ● 1 43/4—73/4 p	—	—	—	15
5.1	—	—	—	—	16
—	● 0 v. 71/2—11 a	—	—	—	17
1.2	—	—	—	—	18
—	● tr. ztw. a	—	—	—	19
0.1	—	—	—	—	20
—	—	—	—	—	21
—	—	—	—	—	22
—	—	—	—	—	23
—	● 0 ztw. 3—5 p	—	—	—	24
0.3	—	—	—	—	25
1.6	● n, ● 0 ztw. a—8 p	—	—	—	26
4.2	● n, ● tr. einz. a	—	—	—	27
0.0	—	—	—	—	28
—	● tr. zw. 31/4 + 4 p	—	—	—	29
0.5	● n, ● 0 ztw. a + p	—	—	—	30
1.0	● 0 ztw. a + p	—	—	—	31
58.5	Monatssumme.	—	—	—	—

Wind - Verteilung.

	7a	2p	9p	Summe
N	1	1	2	4
NE	5	3	6	14
E	3	2	3	8
SE	3	5	1	9
S	—	2	2	4
SW	12	12	12	36
W	2	2	—	4
NW	—	1	3	4
Still	5	3	2	10

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Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reducirt) 700 mm +				Temperatur-Extreme (abgelesene 9 p) 0 C			Luft- 0 C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Min- imum	Diffe- renz	7 a	2 p
1	54.1	54.1	54.1	54.1	10.4	5.9	4.5	6.1	9.7
2	53.2	51.1	49.3	51.2	12.6	5.3	7.3	7.6	12.6
3	48.8	48.1	50.2	49.0	12.4	6.4	6.0	6.7	12.3
4	50.6	50.8	52.5	51.3	11.5	5.3	6.2	5.5	11.4
5	54.3	54.4	55.4	54.7	7.6	1.8	5.8	2.4	7.3
6	56.3	56.1	55.9	56.1	4.4	-0.7	5.1	0.7	4.3
7	56.6	56.1	55.9	56.2	2.9	-3.0	5.9	-1.9	2.7
8	55.2	54.3	53.7	54.4	2.0	-0.1	2.1	0.3	1.7
9	52.4	50.5	51.4	51.4	6.1	-0.5	6.6	0.5	5.9
10	52.9	52.7	54.1	53.2	6.8	0.7	6.1	0.9	6.7
11	53.5	52.2	50.5	52.1	5.9	1.1	4.8	2.3	5.7
12	45.4	45.1	47.7	46.1	7.7	3.2	4.5	4.0	7.2
13	48.5	45.2	47.8	47.2	9.4	6.5	2.9	6.9	9.3
14	51.1	54.7	57.4	54.4	9.0	6.2	2.8	7.0	8.9
15	58.8	59.0	59.3	59.0	8.3	3.0	5.3	3.9	6.8
16	58.7	58.4	59.1	58.7	8.5	6.3	2.2	6.7	8.4
17	58.9	58.5	59.0	58.8	8.1	6.8	1.3	7.0	7.8
18	60.0	60.5	61.9	60.8	6.8	3.3	3.5	4.1	6.0
19	61.6	60.4	59.9	60.6	3.6	2.2	1.4	2.5	3.4
20	58.8	58.4	59.6	58.9	5.1	2.6	2.5	3.1	4.9
21	60.7	61.5	62.3	61.5	3.3	-0.9	4.2	1.0	1.4
22	59.9	58.1	57.3	58.4	1.9	-1.8	3.7	-0.4	1.7
23	53.9	51.5	49.6	51.7	1.4	-1.1	2.5	-0.8	1.3
24	48.4	50.5	51.0	50.0	5.8	-0.7	6.0	-0.2	5.1
25	50.4	46.9	44.1	47.1	5.4	1.1	4.3	1.6	5.2
26	42.2	41.6	42.8	42.2	10.3	4.4	5.9	5.7	7.2
27	45.2	47.3	50.1	47.5	12.8	7.7	5.1	8.3	12.5
28	51.4	51.1	52.7	51.7	11.1	6.3	4.8	6.5	11.0
29	55.3	56.2	57.8	56.4	9.7	6.8	2.9	7.4	9.7
30	60.2	61.3	63.1	61.5	9.0	3.4	5.6	6.8	7.3
Monats- Mittel	53.9	53.6	54.2	53.9	7.3	2.9	4.4	3.7	6.8

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Nov.	262.3	52.5	31.1	6.2	7.6	1.5	—
7.—11.	267.3	53.5	12.4	2.5	44.0	8.8	0.0
12.—16.	265.4	53.1	35.3	7.1	48.4	9.7	30.7
17.—21.	300.6	60.1	18.2	3.6	43.0	8.6	1.9
22.—26.	249.4	49.9	15.2	3.0	44.6	8.9	13.9
27.— 1. Dez.	275.8	55.2	32.8	6.6	30.4	6.1	12.2

November 1907.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%		7 a	2 p	9 p	Tages- mittel	
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
6.2	7.0	6.8	8.0	6.7	7.2	97	89	94	93.3	1
8.6	9.4	6.9	7.5	6.3	6.9	89	69	76	78.0	2
8.4	9.0	5.3	6.0	5.9	5.7	73	56	71	66.7	3
7.1	7.8	6.1	5.6	4.5	5.4	91	56	59	68.7	4
1.8	3.3	4.3	4.5	4.6	4.5	79	60	88	75.7	5
0.6	1.6	4.1	5.2	4.4	4.6	85	84	92	87.0	6
1.2	0.8	3.9	4.8	4.6	4.4	98	85	92	91.7	7
0.6	0.8	4.5	4.7	4.7	4.6	96	91	98	95.0	8
2.4	2.8	4.6	5.3	4.9	4.9	96	77	89	87.3	9
4.3	4.0	4.6	6.1	5.9	5.5	94	83	96	91.0	10
4.0	4.0	5.2	6.5	6.1	5.9	96	96	100	97.3	11
7.4	6.5	6.0	7.3	6.9	6.7	98	96	90	94.7	12
6.7	7.4	6.7	6.0	6.3	6.3	90	69	86	81.7	13
8.3	8.1	5.9	7.0	6.9	6.6	78	83	86	82.3	14
6.3	5.8	5.6	6.8	6.9	6.4	92	93	98	94.3	15
7.4	7.5	7.1	7.5	7.1	7.2	98	92	93	94.3	16
6.8	7.1	6.7	6.8	6.2	6.6	89	86	84	86.3	17
3.3	4.2	5.5	5.7	5.1	5.4	90	82	88	86.7	18
3.3	3.1	4.7	4.9	5.0	4.9	85	83	87	85.0	19
3.3	3.6	5.0	5.3	4.7	5.0	88	81	82	83.7	20
-0.9	0.2	3.8	3.6	3.1	3.5	77	71	73	73.7	21
0.3	0.5	3.5	3.8	3.7	3.7	79	73	78	76.7	22
-0.2	0.0	3.4	3.7	3.9	3.7	79	73	87	79.7	23
2.3	2.4	4.0	4.3	4.8	4.4	89	66	87	80.7	24
4.4	3.9	4.5	5.0	5.8	5.1	87	75	93	85.0	25
10.3	8.4	6.6	7.3	8.1	7.3	98	96	88	94.0	26
7.7	9.0	7.5	7.9	7.1	7.5	92	73	90	85.0	27
7.1	7.9	6.8	8.0	7.0	7.3	94	81	93	89.3	28
8.2	8.4	7.5	8.1	7.3	7.6	98	91	91	93.3	29
4.3	5.7	5.6	4.8	4.9	5.1	76	64	79	73.0	30
4.7	5.0	5.4	5.9	5.6	5.7	89.0	79.1	86.9	85.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	763.1	30.	741.6	26.	21.5
Lufttemperatur	12.8	27.	-3.0	7.	15.8
Absolute Feuchtigkeit .	8.1	26., 29.	3.1	21.	5.0
Relative Feuchtigkeit .	100	11.	56	3., 4.	44
Grösste tägliche Niederschlagshöhe				17.2 am 14.	
Zahl der heiteren Tage (unter 2.0 im Mittel)				4	
" " trüben Tage (über 8.0 im Mittel)				18	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				8	
" " Sommertage (Maximum 25.0° 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 Orkan = 12
1	10	10	6	8.7	W	1	E	1
2	2	2	0	1.3	NE	2	NE	2
3	1	0	0	0.3	NE	2	NE	3
4	0	0	0	0.0	NE	3	NE	2
5	0	0	0	0.0	NE	2	S	1
6	7	7	4	6.0	E	2	SW	1
7	10	10	10	10.0	E	2	SE	3
8	10	10	10	10.0	NE	1	NE	2
9	10	7	0	5.7	NE	1	NE	1
10	9	9	10	9.3	SE	1	SE	1
11	9	8	10	9.0	...	0	...	0
12	10	10	10	10.0	N	1	E	1
13	9	8	10	9.0	S	1	SW	3
14	10	9	10	9.7	W	3	W	2
15	9	10	10	9.7	W	1	W	1
16	10	10	10	10.0	NE	1	NE	2
17	10	10	10	10.0	NW	1	NW	1
18	7	7	10	8.0	NE	2	SE	1
19	10	10	10	10.0	NE	2	NE	2
20	10	9	9	9.3	NE	2	NE	2
21	10	7	0	5.7	E	2	E	2
22	7	8	10	8.3	NE	2	NE	3
23	7	8	10	8.3	E	2	E	3
24	10	6	8	8.0	SW	2	SW	4
25	10	10	10	10.0	S	2	SE	2
26	10	10	10	10.0	SE	1	SE	2
27	8	9	10	9.0	SW	2	SW	1
28	8	6	0	4.7	SE	1	NE	2
29	10	10	4	8.0	...	0	...	0
30	6	6	6	6.0	NW	2	N	2
	8.0	7.5	6.9	7.5		1.6	1.8	1.8
							Mittel 1.7	

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm	(●) ✕ ▲ △	9
Niederschlag mehr als 0,2 mm	" " "	11
Niederschlag mindestens 0,1 mm	" " "	12
Schnee mindestens 0,1 mm	" " " (*)	1
Hagel	(▲)	—
Graupeln	(△)	—
Tau	(□)	3
Reif	(—)	2
Glatteis	(○)	—
Nebel	(≡)	6
Gewitter	(nah ☰, fern ☱)	—
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
1.6	—		—	—	≡ 8 1/4 — 10 a
—	—		—	—	2
—	—		—	—	3
—	—		—	—	4
—	—		—	—	5
—	—		—	[1	6
—	—	≡ 0 7 1/2 — 10 a, ≡ 0 6 1/2 — 8 p,	—	≡ 0 I — 8 1/2 a	7
—	—	—	—	≡ 1 8 p — n	8
—	—	—	—	≡ 0 fr. — 9 1/2 a	9
—	● tr. 7 3/4 — 7 5/5 a		—		10
0.0	—	≡ 0 I — 3 p, ≡ 2 3 — 7 p, ≡ 0 7 — 8 p,	—	≡ 1 8 — III — n	11
—	—	—	—	≡ 1 I — 10 a	12
6.6	● n, ● 0 ztw. a, ● 0 von 2 3/4 oft p,	● 1 8 — III — 9 1/2 p	—		13
17.2	● n, ● 0 oft a + ztw. p		—		14
2.7	● 0 1 1/4 p — II + ztw. p — III + später		—		15
4.2	● n, ● 0 ztw. a		—		16
1.8	● n, ● tr. ztw. 2 1/4 — 4 1/2 p		—		17
0.1	—		—		18
—	—		—		19
—	—		—		20
—	—		—		21
—	—		—		22
—	—		—		23
1.7*	* n		3		24
—	● 0 von 3 p — III ununterbr.		—		25
12.2	● n, ● 0 · 1 I ununterbr. — II + ● 0 4 1/4 p		—		26
11.2	—		—		27
—	—		—		28
0.5	● n, ● 0 ztw. a		—		29
0.5	—		—		30
60.3	Monatssumme.		3		

Wind - Verteilung.				
	7a	2p	9p	Summe
N	1	1	3	5
NE	11	10	12	33
E	4	4	2	10
SE	3	5	4	12
S	2	1	1	4
SW	2	4	3	9
W	3	2	—	5
NW	2	1	4	7
Still	2	2	1	5

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	Mini- mum	Diffe- renz	7 a	2 p
1	61.1	58.6	56.4	58.7	4.8	0.6	4.2	0.7	3.4
2	54.2	52.7	51.4	52.8	2.0	0.5	1.5	0.8	1.0
3	46.1	42.1	41.0	43.1	7.0	1.8	5.2	3.7	6.5
4	46.5	47.3	46.1	46.6	6.6	2.1	4.5	2.7	4.4
5	40.5	36.6	40.1	39.1	5.1	0.4	4.7	2.2	4.5
6	44.4	44.3	46.1	44.9	6.7	1.6	5.1	2.9	6.5
7	49.9	50.7	50.2	50.3	4.0	0.9	3.1	1.6	3.1
8	41.8	37.5	35.5	38.3	7.4	2.8	4.6	3.1	5.1
9	40.9	44.3	46.6	43.9	10.6	7.1	3.5	9.1	9.9
10	44.9	43.3	45.7	44.6	9.1	4.4	4.7	6.9	9.1
11	48.1	47.7	48.0	47.9	8.3	3.9	4.4	4.9	7.8
12	47.2	43.3	41.1	43.9	7.2	4.7	2.5	5.0	7.2
13	40.6	41.2	39.5	40.4	6.9	3.3	3.6	5.6	6.5
14	24.9	26.1	24.2	25.1	5.4	3.0	2.4	3.9	4.6
15	37.8	45.4	52.5	45.2	4.9	3.6	1.3	4.3	3.8
16	60.1	62.7	64.9	62.6	4.2	1.1	3.1	2.7	3.7
17	65.3	64.8	65.5	65.2	1.8	-1.6	3.4	-0.9	1.7
18	63.8	61.1	58.9	61.3	-0.3	-3.1	2.8	-2.0	-0.5
19	55.9	54.8	54.4	55.0	7.5	-0.9	8.4	3.9	6.9
20	54.8	54.8	55.6	55.1	8.7	5.6	3.1	5.8	8.6
21	54.1	52.4	51.9	52.8	7.3	3.1	4.2	3.7	5.4
22	55.5	57.4	58.6	57.2	8.0	3.1	4.9	5.7	7.9
23	58.9	59.3	59.7	59.3	6.6	3.1	3.5	5.1	6.5
24	59.2	60.8	61.4	60.5	7.4	1.5	5.9	4.9	7.2
25	59.3	57.1	55.4	57.3	3.1	-2.3	5.4	-1.6	2.6
26	53.4	51.2	49.1	51.2	2.4	0.6	1.8	1.0	1.2
27	47.2	45.6	45.1	46.0	0.6	-1.8	2.4	-1.4	-0.1
28	43.0	42.5	44.0	43.2	-0.7	-3.3	2.6	-2.7	-0.9
29	46.6	48.9	51.4	49.0	-0.5	-2.5	2.0	-2.3	-0.9
30	52.9	53.4	53.2	53.2	-1.5	-3.4	1.9	-3.3	-1.8
31	51.2	49.6	50.2	50.3	0.2	-4.4	4.6	-2.7	-0.1
Monats- Mittel	50.0	49.6	49.8	49.8	4.9	1.2	3.7	2.4	4.2

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Dez.	226.5	45.3	18.2	3.6	45.3	9.1	14.7
7.—11. "	225.0	45.0	30.5	6.1	42.0	8.4	28.2
12.—16. "	217.2	43.4	21.9	4.4	42.4	8.5	22.4
17.—21. "	289.4	57.9	16.7	3.3	40.6	8.1	0.3
22.—26. "	285.5	57.1	16.2	3.2	41.6	8.3	5.4
27.—31. "	241.7	48.3	-8.8	-1.8	44.0	8.8	11.2

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	
1.5	1.8	3.6	3.7	2.9	3.4	73	63	57	64.3	1
1.9	1.4	3.8	4.5	4.8	4.4	78	90	91	86.3	2
6.6	5.8	5.9	6.7	6.7	6.4	98	93	93	94.7	3
2.9	3.2	5.1	5.2	5.1	5.1	91	84	90	88.3	4
5.1	4.2	4.2	5.9	6.0	5.4	79	94	92	88.3	5
2.5	3.6	5.3	5.5	5.2	5.3	94	77	94	88.3	6
3.4	2.9	4.8	5.0	5.3	5.0	93	88	92	91.0	7
7.1	5.6	5.4	6.4	7.4	6.4	95	97	99	97.0	8
7.7	8.6	6.3	6.2	5.7	6.1	73	68	72	71.0	9
6.4	7.2	6.5	6.0	5.8	6.1	87	70	81	79.3	10
6.1	6.2	5.8	6.7	6.6	6.4	90	85	95	90.0	11
6.1	6.1	6.2	6.2	6.0	6.1	95	82	86	87.7	12
4.1	5.1	5.8	5.5	5.0	5.4	85	77	82	81.3	13
4.5	4.4	5.4	5.2	5.8	5.5	88	82	92	87.3	14
4.2	4.1	5.3	5.2	4.9	5.1	85	87	79	83.7	15
1.1	2.2	4.5	3.7	3.9	4.0	80	62	79	73.7	16
-1.6	-0.6	3.6	4.0	3.5	3.7	84	77	86	82.3	17
-0.9	1.1	3.5	3.8	3.9	3.7	90	86	90	88.7	18
6.8	6.1	5.5	6.7	6.8	6.3	90	90	93	91.0	19
5.7	6.4	6.5	6.6	6.3	6.5	94	79	93	88.7	20
7.3	5.9	5.7	6.0	7.0	6.2	95	89	91	91.7	21
3.1	5.0	6.2	6.2	5.2	5.9	91	78	91	86.7	22
5.0	5.4	6.4	6.6	6.4	6.5	97	91	98	95.3	23
1.5	3.8	6.3	5.1	4.7	5.4	98	68	93	86.3	24
2.0	1.2	3.7	4.5	4.0	4.1	92	80	75	82.3	25
0.6	0.8	3.6	3.6	4.1	3.8	72	70	85	75.7	26
-1.8	-1.3	3.6	4.0	3.6	3.7	88	87	90	88.3	27
-0.5	-1.2	3.3	3.6	3.7	3.5	89	82	83	84.7	28
-2.5	-2.0	3.5	3.5	3.2	3.4	92	80	85	85.7	29
-2.1	-2.3	2.9	3.1	3.4	3.1	82	78	85	81.7	30
-2.6	-2.0	3.2	3.4	2.8	3.1	85	74	74	77.7	31
2.9	3.1	4.9	5.1	5.0	5.0	87.8	80.9	86.6	85.1	

	Maximum	am	Minimum	am	Differenz
Luftdruck	765.5	17.	724.2	14.	41.3
Lufttemperatur	10.6	9.	-4.4	31.	15.0
Absolute Feuchtigkeit	7.4	8.	2.8	31.	4.6
Relative Feuchtigkeit	99	8.	57	1.	42
Grösste tägliche Niederschlagshöhe				20.4 am 9.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					—
" " trüben Tage (über 8,0 im Mittel)					21
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					4
" " Frosttage (Minimum unter 0°)					9
" " 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	4	4	0	2.7	NE	3	E	3
2	10	10	10	10.0	NE	1	NE	2
3	10	7	10	9.0	NE	1	N	1
4	7	10	7	8.0	SW	2	S	1
5	10	10	10	10.0	E	1	E	1
6	10	7	8	8.3	NW	1	W	1
7	10	10	10	10.0	SW	1	SW	2
8	10	10	10	10.0	E	2	E	1
9	8	8	4	6.7	W	3	SW	3
10	10	4	4	6.0	SE	2	SW	3
11	8	10	10	9.3	SW	1	SW	2
12	10	9	10	9.7	E	1	NE	3
13	10	8	8	8.7	SW	3	SW	3
14	9	8	10	9.0	SW	3	SW	3
15	10	10	7	9.0	NW	2	NW	2
16	9	9	0	6.0	N	2	N	2
17	4	4	2	3.3	NE	1	NE	2
18	10	8	10	9.3	SE	2	SE	2
19	10	10	10	10.0	SW	2	S	1
20	10	9	8	9.0	SW	1	SW	1
21	10	10	7	9.0	N	1	NE	1
22	10	9	8	9.0	SW	2	SW	2
23	10	10	10	10.0	SW	1	SW	1
24	10	6	0	5.3	NW	1	NW	1
25	4	8	10	7.3	N	2	NE	2
26	10	10	10	10.0	NE	2	NE	3
27	7	7	10	8.0	NE	3	NE	3
28	10	10	10	10.0	NE	2	NE	3
29	10	10	10	10.0	N	1	NE	1
30	10	10	10	10.0	NE	1	NE	1
31	10	8	0	6.0	NE	2	NE	3
	9.0	8.5	7.5	8.3		1.7	1.9	1.9
							Mittel 1.8	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . (●) *	17
Niederschlag mehr als 0,2 mm . . . " " "	19
Niederschlag mindestens 0,1 mm . . . " " "	19
Schnee mindestens 0,1 mm (*)	3
Hagel (▲)	—
Graupeln (△)	—
Tau (□)	—
Reif (⊤)	3
Glatteis (⊖)	—
Nebel (≡)	2
Gewitter (nah ☰, fern ☱)	—
Wetterleuchten (<)	—

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
1.8	● ⁰ oft a-II + ztw. p	—	—	3
6.6	● ⁰ 1 4 ³ / ₄ p-III-n	—	—	4
—	● n	—	—	5
—	● ⁰ ztw. a-II-III	—	—	6
6.3	● n	—	—	7
—	● tr. 8 ³ / ₄ p-III	—	—	8
2.7	● n, ● ⁰ I-II-III fast ohne Unterbrechung	—	—	9
20.4	● n, ● ⁰ ztw. a, ● tr. einz. p	—	—	10
0.4	● ⁰ oft a-II, ● tr. ztw. p	—	—	11
4.7	● ⁰ ztw. p	—	—	12
3.4	● n	—	—	13
3.0	● n, ● ⁰ I + ztw. a	—	—	14
7.0	● n, ● ⁰ ztw. 8 a-1 ¹ / ₄ p, ● ⁰ oft p	—	—	15
6.3	● n, ● ⁰ I-II ztw., ● ⁰ II-4 p ztw.	—	—	16
2.7	—	—	—	17
—	—	—	—	18
—	—	—	—	19
—	● ⁰ 8-8 ³ / ₄ a, ● tr. ztw. p	—	—	20
0.3	—	—	—	21
—	● tr. 8-9 ¹ / ₄ a, ● tr. abends	—	—	22
1.2	● n	—	—	23
1.6	● n, ● ⁰ I + ztw. a + p	—	—	24
2.6	● n	—	—	25
—	—	—	—	26
—	—	—	—	27
2.5*	* n, * ⁰ a-II, fein *--3 p	—	—	28
6.8*	* n, * ⁰ I-II + ztw. p	—	—	29
1.9*	—	—	—	30
—	—	—	—	31
82.2	Monatssumme.	35		

Wind-Verteilung.

	7a	2p	9p	Summe
N	4	2	—	6
NE	9	11	11	31
E	3	3	1	7
SE	2	1	1	4
S	—	2	1	3
SW	9	9	8	26
W	1	1	3	5
NW	3	2	4	9
Still	—	—	2	2

Instrumentarium.

		Verfertiger	No.	Höhe der Aufstellung in Metern
<i>Barometer:</i>	Gattung	Gefäss	Fuess	über dem Meeres-Niveau 113,5
<i>Thermometer:</i>	trockenes	Fuess	163 a	2,5
	befeuchtetes	Fuess	242 b	2,5
	Maximum *	Fuess	4300	über dem Erdboden 2,5
	Minimum	Fuess	1248	2,5
<i>Regenmesser:</i>	System	Hellmann	603	1,5

* Vom 5. Okt. 07 Max.-Therm. 2298.