

III.

Nachrichten aus der Meteorologischen Station zu Wiesbaden.

Ergebnisse

der

meteorologischen Beobachtungen in Wiesbaden

(Station II. Ordnung des kgl. pr. Beobachtungsnetzes)

im Jahre 1910.

Von

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Jahres-Übersicht 1910.

<i>Luftdruck:</i>	Mittel	750,4 mm
	Maximum am 7. Januar	768,0 ,
	Minimum „ 25. Januar	721,7 ,
<i>Lufttemperatur:</i>	Mittel	9,9° C.
	Maximum am 5. Juni	28,8° ,
	Minimum „ 29. Dezember	-9,9° ,
	Grösstes Tagesmittel „ 20. Mai	23,7° ,
	Kleinstes „ 29. Dezember	-4,6° ,
	Zahl der Eistage	1
	„ „ Frosttage	40
	„ „ Sommertage	25
<i>Feuchtigkeit:</i>	mittlere absolute	7,6 mm
	„ relative	78,2 %
<i>Bewölkung:</i>	mittlere	6,8
	Zahl der heiteren Tage	30
	„ „ trüben „	161
<i>Niederschläge:</i>	Jahressumme	742,2 mm
	Grösste Höhe eines Tages am 18. Juni	34,8 ,
	Zahl der Tage mit Niederschl. mindestens 0,1 mm .	193
	„ „ „ „ „ mehr als 0,2 mm .	174
	„ „ „ „ „ mindestens 1,0 mm .	128
	„ „ „ „ „ Schnee mindestens 0,1 mm .	25
	„ „ „ „ „ Schneedecke	17
	„ „ „ „ „ Hagel	—
	„ „ „ „ „ Graupeln	4
	„ „ „ „ „ Tau	69
	„ „ „ „ „ Reif	27
	„ „ „ „ „ Nebel	7
	„ „ „ „ „ Gewitter	20
<i>Winde:</i>	Zahl der beobachteten Winde	
	N NE E SE S SW W NW Windstille	
	83 199 72 83 27 277 127 165 62	
	Mittlere Windstärke	2,1
	Zahl der Sturmtage	3

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

Monat	Luftdruck auf 0° C und Normalschwere reduziert						Lufttemperatur: C°							
	Mittel	Maxi- mum	Datum	Mini- mum	Datum	7 a	2 p	9 p	Mittel	Mittl. Max.	Mittl. Min.	Absol. Max.	Datum	
Januar . .	50.6	68.0	7.	21.7	25.	1.5	4.2	2.6	2.7	5.1	0.3	10.2	11.	
Februar . .	48.3	61.2	10.	34.4	26.	2.3	5.7	3.9	3.9	6.4	1.5	12.8	19.	
März . . .	55.7	62.5	29.	40.1	18.	2.9	8.9	4.9	5.4	9.6	1.9	14.1	10.	
April . . .	48.9	58.5	1.	34.3	14.	6.7	13.3	9.1	9.6	14.2	5.0	20.9	14.	
Mai . . .	48.1	57.1	1.	42.7	11.	11.9	17.8	12.9	13.9	18.8	9.2	28.0	20.	
Juni . . .	49.3	59.0	20.	38.1	26.	15.9	21.3	17.1	17.8	22.5	13.2	28.8	5.	
Juli . . .	49.4	55.1	27.	41.3	6.	15.4	20.1	16.1	16.9	21.3	13.3	27.7	22.	
August . .	51.7	58.3	31.	44.3	4.	15.0	21.4	16.2	17.2	22.8	12.9	28.7	21.	
September .	55.1	62.5	17.	47.4	4.	10.9	16.5	12.5	13.1	17.1	9.6	21.6	15.	
Oktober . .	54.0	65.0	14.	42.9	31.	8.9	13.9	10.6	11.0	14.4	7.9	21.0	2.	
November .	44.8	58.4	24.	28.6	1.	3.0	5.4	3.6	3.9	6.2	2.0	11.9	14.	
Dezember .	49.0	62.9	31.	32.6	27.	2.9	5.0	3.9	3.9	5.9	1.9	10.5	17.	
Jahres-Mittel .	50.4			68.0	7/I	21.7	25/I		8.1	12.8	9.4	9.9	13.7	6.6
														28.8 5/VII

Monat	Zahl der Tage mit											
	Niederschlag			Schnee min- destens 0,1 mm	Schneedecke	Hagel	Grau- pein	Reif	Tau	Glatt- eis	Nebel	
Monat	min- destens 0,1 mm	mehr als 0,2 mm	min- destens 1,0 mm	*	☒	▲	△	—	□	∞	=	
Januar . .	19	17	10	8	6	—	1	5	—	—	2	
Februar . .	19	16	14	7	2	—	1	5	—	—	—	
März . . .	6	5	2	1	—	—	1	8	1	1	1	
April . . .	14	11	9	—	—	—	—	—	—	—	—	
Mai . . .	15	14	11	—	—	—	—	—	—	—	—	
Juni . . .	16	16	11	—	—	—	—	—	7	—	—	
Juli . . .	20	19	15	—	—	—	—	—	8	—	—	
August . .	17	16	10	—	—	—	—	—	17	—	—	
September .	12	11	9	—	—	—	—	—	19	—	—	
Oktober . .	8	7	4	—	—	—	—	—	17	—	2	
November .	25	24	20	6	4	—	1	6	—	—	—	
Dezember .	22	18	13	3	5	—	—	3	—	—	2	
Jahres-Summe .	193	174	128	25	17	—	4	27	69	1	7	

Uebersicht von 1910.

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

W osol. (in.)	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
-7.4	27.	4.7	4.8	4.8	4.8	89.4	78.0	84.7	84.0	9.1	8.1	8.1	8.4	47.7	11.3	19.
-4.5	1.	4.9	5.2	5.2	5.1	88.6	74.1	84.2	82.3	9.3	7.8	7.8	8.3	76.4	10.2	16.
-2.1	20.	4.6	5.1	5.0	4.9	81.5	59.8	76.8	72.7	5.5	5.2	3.4	4.7	9.9	4.6	19.
-0.6	11.	5.7	5.4	5.9	5.6	75.8	46.4	67.4	63.2	6.9	5.7	6.1	6.2	20.0	7.4	17.
0.8	1.	8.2	8.6	8.8	8.5	77.1	55.3	77.7	70.0	5.5	5.7	5.1	5.4	68.2	32.1	12.
8.5	1.	11.2	12.2	11.5	11.6	83.2	64.9	79.2	75.8	6.5	6.8	6.6	6.6	120.3	34.8	18.
10.3	26.	11.0	11.8	11.8	11.5	84.3	67.6	85.6	79.3	7.0	7.5	6.8	7.1	118.3	17.1	7.
8.8	28.	10.6	10.6	11.4	10.9	83.8	56.4	82.9	74.4	5.7	6.3	4.8	5.6	60.7	15.2	27.
6.2	23.	8.6	9.5	9.4	9.2	88.9	68.5	87.0	81.4	6.8	6.9	4.8	6.2	29.5	6.8	14.
3.3	25.	7.8	8.6	8.4	8.3	90.4	72.3	87.1	83.2	7.4	6.2	5.7	6.4	17.2	8.5	1.
-3.0	25.	5.1	5.4	5.2	5.2	87.9	78.9	87.2	84.7	9.2	8.6	7.9	8.6	111.1	18.0	2.
-9.9	29.	5.3	5.5	5.2	5.4	89.8	83.9	88.4	87.4	9.2	8.4	7.7	8.4	62.9	12.5	28:
		7.3	7.7	7.7	7.6	85.1	67.2	82.4	78.2	7.3	6.9	6.2	6.8	742.2		
-9.9	29/XII													Jahres- summe	34.8	18/VI

e- ter	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															
—	—	1	22	—	—	12	—	3	4	4	2	3	48	18	10	1	2.1
—	—	—	18	—	—	10	—	3	5	4	15	3	40	2	12	—	2.2
—	—	8	6	1	—	6	—	13	17	14	22	2	5	3	17	—	2.2
—	—	3	14	—	—	1	—	12	17	4	7	2	20	14	14	—	2.7
5	—	6	7	1	—	—	3	10	25	8	5	1	19	6	18	1	2.6
7	—	2	13	1	—	—	9	7	12	5	2	6	24	7	16	11	1.9
4	1	1	12	—	—	—	5	4	7	8	7	1	27	20	13	6	2.0
3	—	2	6	—	—	—	8	5	7	3	4	2	22	26	16	8	1.8
1	—	4	8	—	—	—	—	9	22	3	—	—	6	4	28	18	1.5
—	—	2	10	—	—	—	—	5	31	9	10	1	15	6	4	12	1.7
—	—	—	21	—	—	8	—	5	18	5	4	1	32	18	6	1	2.3
—	—	1	24	—	1	3	—	7	34	5	5	5	19	3	11	4	1.9
0	1	30	161	3	1	40	25	83	199	72	83	27	277	127	165	62	2.1 Jahres- mittel

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	58.5	60.1	62.6	60.4	5.4	0.9	4.5	1.3	5.0
2	64.0	63.8	64.1	64.0	2.5	-1.1	3.6	-0.6	2.0
3	63.6	64.0	63.8	63.8	2.2	0.3	1.9	1.0	1.8
4	62.1	63.0	63.8	63.0	7.4	1.9	5.5	3.1	7.2
5	64.1	63.5	62.9	63.5	6.9	-1.1	8.0	-1.1	1.5
6	64.8	65.6	67.1	65.8	6.9	2.5	4.4	3.3	6.7
7	68.0	67.6	67.0	67.5	7.0	1.9	5.1	5.2	6.7
8	63.8	62.2	60.1	62.0	1.9	-1.6	3.5	-0.8	-0.3
9	59.8	60.2	60.5	60.2	5.3	-0.5	5.8	0.4	4.5
10	59.6	59.7	60.1	59.8	8.8	5.2	3.6	6.7	8.2
11	57.1	53.7	52.5	54.4	10.2	6.7	3.5	7.3	9.5
12	43.1	44.1	42.6	43.3	7.2	1.3	5.9	4.9	5.2
13	50.3	55.0	59.5	54.9	4.6	1.2	3.4	2.1	4.1
14	60.0	59.0	58.0	59.0	4.3	0.6	3.7	1.7	4.1
15	56.0	57.9	59.9	57.9	9.5	3.3	6.2	4.3	8.9
16	56.3	55.3	54.0	55.2	10.1	3.8	6.3	4.7	9.8
17	50.5	51.3	47.5	49.8	7.8	4.8	3.0	6.0	6.2
18	44.5	39.9	36.3	40.2	6.9	3.6	3.3	4.4	6.5
19	36.4	39.0	39.7	38.4	5.4	1.4	4.0	5.3	4.3
20	40.6	41.4	41.4	41.1	5.7	0.4	5.3	3.7	5.6
21	42.6	43.1	43.7	43.1	4.5	0.2	4.3	0.4	3.3
22	43.5	45.3	47.8	45.5	2.9	-1.7	4.6	-1.0	2.0
23	49.8	50.0	48.5	49.4	1.6	-3.5	5.1	-2.2	0.7
24	36.5	29.0	23.2	29.6	2.8	-2.7	5.5	-0.8	1.9
25	21.7	22.1	25.5	23.1	3.0	0.6	2.4	1.2	2.7
26	30.5	30.6	31.5	30.9	1.8	-1.7	3.5	-0.9	0.1
27	33.4	37.4	43.4	38.1	0.5	-7.4	7.9	-7.3	-0.1
28	44.5	39.4	35.8	39.9	3.0	-7.1	10.1	-4.6	0.8
29	37.8	40.5	43.8	40.7	5.8	1.4	4.4	3.7	4.8
30	48.0	49.4	52.4	49.9	3.2	-0.7	3.9	-0.5	2.9
31	54.8	54.8	55.6	55.1	2.6	-3.8	6.4	-3.6	2.4
Monats- Mittel	50.5	50.6	50.8	50.6	5.1	0.3	4.8	1.5	4.2

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschl
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Jan.	314.7	62.9	12.5	2.5	46.3	9.3	2.2
6.—10. "	315.3	63.1	20.3	4.1	48.7	9.7	—
11.—15. "	269.5	53.9	22.9	4.6	43.3	8.7	12.9
16.—20. "	224.7	44.9	24.3	4.9	44.6	8.9	16.3
21.—25. "	190.7	38.1	41	0.8	35.0	7.0	13.3
26.—30. "	199.5	39.9	1.3	0.3	40.0	8.0	3.0

4.

5

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
1.5	2.3	4.8	5.6	4.8	5.1	96	86	94	92.0	1
1.7	1.2	4.2	4.8	4.7	4.6	96	91	91	92.7	2
2.0	1.7	4.7	5.0	5.2	5.0	94	95	96	95.0	3
6.9	6.0	5.4	6.1	6.3	5.9	95	80	84	86.3	4
2.4	1.3	4.0	4.8	5.2	4.7	94	94	94	94.0	5
5.7	5.4	5.6	5.4	5.7	5.6	97	74	83	84.7	6
1.9	3.9	5.6	5.6	4.8	5.3	84	77	91	84.0	7
-0.5	-0.5	4.2	4.1	4.3	4.2	98	92	96	95.3	8
5.2	3.8	4.2	5.5	5.9	5.2	89	87	89	88.3	9
8.0	7.7	6.5	7.0	7.2	6.9	88	87	90	88.3	10
7.2	7.8	7.2	6.3	4.8	6.1	94	71	64	76.3	11
1.3	3.2	5.9	4.1	4.8	4.9	92	61	96	88.0	12
2.9	3.0	4.3	4.6	4.6	4.5	80	76	80	78.7	13
4.3	3.6	4.3	5.0	5.5	4.9	84	82	89	85.0	14
4.0	5.3	6.1	5.0	5.1	5.4	98	59	84	80.3	15
7.8	7.5	6.2	7.0	7.0	6.7	97	78	89	88.0	16
4.8	5.4	6.0	5.4	5.5	5.6	87	76	86	83.0	17
4.0	4.7	5.1	5.5	5.6	5.4	82	77	92	83.7	18
1.4	3.1	4.9	4.7	4.4	4.7	74	76	87	79.0	19
2.6	3.6	4.6	4.4	4.7	4.6	77	65	84	75.3	20
2.9	2.4	4.6	4.4	3.8	4.3	98	76	68	80.7	21
-0.5	0.0	3.2	3.3	3.3	3.3	74	62	75	70.3	22
-2.7	-1.7	3.5	3.8	3.3	3.5	89	78	87	84.7	23
2.8	1.7	4.0	4.8	4.7	4.5	92	91	82	88.3	24
1.5	1.7	4.6	4.8	4.1	4.5	92	85	80	85.7	25
-1.7	-1.0	3.6	4.0	3.1	3.6	84	87	78	83.0	26
-1.9	-2.8	2.5	3.4	3.3	3.1	95	76	84	85.0	27
3.0	0.5	2.9	3.6	3.7	3.4	90	73	66	76.3	28
1.8	3.0	5.2	4.8	4.2	4.7	87	74	80	80.3	29
2.1	1.6	4.0	4.2	4.3	4.2	90	74	80	81.3	30
-2.2	-1.4	2.9	3.2	3.4	3.2	85	57	87	76.3	31
2.6	2.7	4.7	4.8	4.8	4.8	89.4	78.0	84.7	84.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	768.0	7.	721.7	25.	46.3
Lufttemperatur . . .	10.2	11.	-7.4	27.	17.6
Absolute Feuchtigkeit .	7.2	10. 11.	2.5	27.	4.7
Relative Feuchtigkeit .	98	8. 15. 21.	57	31.	41
Grösste tägliche Niederschlagshöhe				11.3 am 19.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				22	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				12	
" " Sommertage (Maximum 25,00 oder mehr)				—	

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	8	5	8	7.0	W	2	S	1
2	10	10	10	10.0	SW	1	SW	1
3	10	10	10	10.0	SW	1	SW	2
4	10	10	8	9.3	SW	1	SW	2
5	10	10	10	10.0	SW	1	SW	2
6	10	10	10	10.0	E	1	N	2
7	10	10	6	8.7	NE	1	NE	2
8	10	10	10	10.0	..	0	E	2
9	10	10	10	10.0	SW	2	SW	2
10	10	10	10	10.0	SW	2	SW	2
11	10	9	6	8.3	SW	3	SW	3
12	10	4	10	8.0	SW	2	SW	3
13	10	7	10	9.0	SW	2	W	2
14	10	10	10	10.0	SW	2	SW	3
15	10	4	10	8.0	W	3	NW	5
16	10	10	10	10.0	W	1	SW	4
17	10	8	10	9.3	NW	4	SW	3
18	10	10	10	10.0	W	2	SW	2
19	10	9	0	6.3	NW	4	NW	3
20	9	10	8	9.0	W	3	W	2
21	9	8	10	9.0	W	2	W	3
22	4	0	0	1.3	NW	3	NW	3
23	2	3	9	4.7	W	2	NW	2
24	10	10	10	10.0	SE	2	S	1
25	10	10	10	10.0	SW	1	SW	2
26	9	10	9	9.3	SW	3	SW	3
27	9	6	2	5.7	SW	2	SW	3
28	8	10	10	9.3	NE	2	E	2
29	8	9	4	7.0	SW	2	SW	3
30	8	8	10	8.7	SW	1	SW	2
31	8	2	0	3.3	W	2	SW	2
	9.1	8.1	8.1	8.4		1.9	2.4	
							Mittel 2.1	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . .	(●) ✕ ▲ △ 10
Niederschlag mehr als 0,2 mm . . .	" " " " 17
Niederschlag mindestens 0,1 mm . . .	" " " " 19
Schnee mindestens 0,1 mm	(*) 8
Hagel	(▲) —
Graupeln	(△) 1
Tau	(—)
Reif	(—) 5
Glatteis	(2) —
Nebel	(≡) 2
Gewitter	(nah ☼, fern ☿) —
Wetterleuchten	(⟨) —

N i e d e r s c h l a g		Höhe der Schne- decke in cm 7 a	Bemer- kungen	Tag
Die 7 a mm	Form und Zeit			
1.4*	● * n + I—8 ¹ / ₄ a	—		1
0.1*	f. ● a + p ztw.	—		2
0.2	● n, ● ⁰ a + p	—		3
0.5	● n, f. ● tr. ztw. a + p	—	≡ ² 8 a—12 ³ / ₄ p	4
0.0	—	—	≡ ¹ 12 ³ / ₄ —abds,	5
—	—	—	≡ ⁰ abds—n	6
—	—	—	{ —, ≡ ⁰ fr.—p;	7
—	—	—	≡ ⁰ abds—n	8
—	—	—		9
—	● ⁰ ztw. p	—		10
2.6	● n, ● ⁰ ztw. a	—		11
5.2	● n, ● ⁰ I—8 ³ / ₄ a, ● * ¹ 8 p—III, ● * ⁰ ztw. später	—		12
3.8*	● ⁰ v. 3 p ztw.—III	—		13
0.5	tr. ztw. a, ● ⁰ ztw. p	—		14
0.8	● n, ● ⁰ ztw. a	—		15
2.3	● n, ● tr. zw. 8—9 p	—		16
0.8	● n, ● ⁰ I—9 ¹ / ₄ a, ● ⁰ 8 ¹ / ₂ p—III + später	—		17
1.0	● ⁰ 8 ¹ / ₄ a—12 ¹ / ₄ p ztw. ● ⁰ 1 v. 3 p—III mit wen. Unterbr.	—		18
1.3	● n, * ●△ ⁰ 10 ⁸ —13 ³ / ₄ p, * ⁰ 10—11 p [+ später	—		19
0.9*	* n	—		20
—	* 1 ⁴⁰ —1 ⁴⁵ p	—		21
0.0	* ⁰ n	—		22
0.9*	* n, * ⁰ ztw. a—1 p, * fl. einz. abds.	1		23
1.8*	* n, * ¹ I—11 a, * ● ¹ ztw.—II, ● * ⁰ 2 ³ / ₄ —III ztw.	3		24
0.6*	● * n, ● * ⁰ a—1 p oft, ● * ⁰ p ztw. * ⁰ 10—10 ¹ / ₄ p	2		25
2.6*	* fl. zw. 3—4 p	1		26
0.0	* fl. ztw. a—1 p	1		27
0.0	* fl. einz. zw. 2—3 p	1		28
0.4	● n	—		29
—	* fl einz. p	—		30
0.0	—	—	[]	31
7.7	Monatssumme.	9		

Wind - Verteilung.				
	7 a	2 p	9 p	Summe
N	—	1	2	3
NE	2	1	1	4
E	1	2	1	4
SE	1	—	1	2
S	—	2	1	3
SW	15	18	15	48
W	8	3	7	18
NW	3	4	3	10
Still	1	—	—	1

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	54.8	51.6	48.9	51.8	4.0	-4.5	8.5	-3.8	3.8
2	45.9	44.6	43.9	44.8	3.1	-0.6	3.7	0.1	1.0
3	41.2	39.0	37.8	39.3	2.6	-3.0	5.6	-1.5	1.9
4	38.9	41.9	47.7	42.8	3.7	-0.6	4.3	-0.3	3.3
5	54.3	57.8	59.0	57.0	3.7	1.3	2.4	2.1	3.4
6	53.2	50.9	49.7	51.3	3.0	0.9	2.1	1.2	2.9
7	47.0	43.6	40.3	43.6	5.9	2.1	3.8	2.4	5.4
8	40.0	38.7	40.7	39.8	8.3	4.5	3.8	5.6	7.1
9	48.9	53.8	58.8	53.8	4.8	0.7	4.1	2.0	3.4
10	61.2	60.5	60.7	60.8	4.6	-1.9	6.5	-1.1	4.0
11	58.5	55.9	54.0	56.1	2.9	-0.1	3.0	0.3	1.8
12	51.2	52.1	55.1	52.8	6.1	0.6	5.5	1.4	3.2
13	58.5	57.9	57.2	57.9	4.4	-0.6	5.0	0.4	4.2
14	53.3	50.4	49.8	51.2	1.9	-1.9	3.8	-1.0	1.7
15	44.3	36.6	35.2	38.7	3.0	-3.4	6.4	-2.7	2.8
16	37.7	43.1	49.7	43.5	5.5	0.6	4.9	0.6	5.0
17	51.0	49.9	51.1	50.7	6.2	-0.3	6.5	1.4	6.0
18	49.4	47.2	47.9	48.2	11.7	3.6	8.1	3.8	11.0
19	47.2	43.6	42.3	44.4	12.8	6.2	6.6	6.5	12.0
20	43.1	44.4	45.1	44.2	9.7	4.7	5.0	5.3	9.2
21	46.1	47.5	49.1	47.6	8.6	3.7	4.9	7.5	7.6
22	54.2	53.0	51.4	52.9	11.4	5.2	6.2	5.5	11.3
23	52.2	51.5	52.0	51.9	10.0	7.4	2.6	8.6	9.6
24	53.3	50.8	48.6	50.9	9.2	4.4	4.8	4.6	8.3
25	47.5	42.0	41.4	43.6	10.1	3.7	6.4	4.2	9.2
26	42.8	37.4	34.4	38.2	8.6	4.5	4.1	5.0	8.5
27	39.4	42.2	46.8	42.8	7.7	2.7	5.0	4.0	6.5
28	51.1	52.9	53.2	52.4	6.5	1.2	5.3	2.1	5.8
Monats- Mittel	48.8	47.9	48.3	48.3	6.4	1.5	5.0	2.3	5.7

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niedersch.
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31.Jan.—4.Febr.	229.3	45.9	6.7	1.3	33.9	6.8	0.1
5.—9.	245.5	49.1	16.2	3.2	41.6	8.3	18.1
10.—14.	278.8	55.8	6.4	1.3	32.0	6.4	4.4
15.—19.	225.5	45.1	24.2	4.8	46.3	9.3	11.5
20.—24.	247.5	49.5	38.5	7.7	45.3	9.1	22.5
25.Febr.—1.März	231.9	46.4	24.4	4.9	45.6	9.1	19.8

temperatur 9 p	Absolute Feuchtigkeit mm				Relative Feuchtigkeit % Tag					
	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
1.0	0.5	3.1	3.8	4.1	3.7	91	64	83	79.3	1
-0.6	0.0	4.1	4.1	3.6	3.9	89	80	81	83.3	2
2.0	1.1	3.5	3.5	4.0	3.7	86	65	75	75.3	3
3.3	2.4	3.9	4.1	4.4	4.1	87	71	76	78.0	4
1.8	2.3	4.2	4.2	4.0	4.1	78	71	77	75.3	5
2.5	2.3	4.7	5.2	5.4	5.1	94	93	98	95.0	6
5.1	4.5	5.4	6.4	6.4	6.1	98	95	97	96.7	7
4.5	5.4	6.0	6.3	5.2	5.8	88	84	82	84.7	8
0.7	1.7	3.5	3.5	3.8	3.6	66	60	78	68.0	9
0.7	1.1	3.8	3.3	3.9	3.7	90	55	88	77.7	10
2.1	1.6	4.2	4.9	4.8	4.6	89	93	89	90.3	11
2.4	2.4	4.9	4.9	4.3	4.7	96	85	79	86.7	12
0.3	1.3	4.1	4.3	4.2	4.2	87	70	90	82.3	13
-0.4	0.0	3.8	4.0	3.7	3.8	88	77	83	82.7	14
0.9	0.5	3.4	3.8	4.7	4.0	92	67	96	85.0	15
2.5	2.6	4.7	4.1	4.4	4.4	98	63	79	80.0	16
4.8	4.2	4.4	5.3	5.6	5.1	87	76	87	83.3	17
7.9	7.6	5.7	6.0	6.6	6.1	95	61	83	79.7	18
9.1	9.3	6.5	6.6	6.0	6.4	90	61	70	73.7	19
7.0	7.1	5.3	5.7	6.0	5.7	80	66	79	75.0	20
8.1	7.8	5.9	7.2	7.2	6.8	77	93	89	86.3	21
9.1	8.8	6.3	7.7	7.9	7.3	94	77	92	87.7	22
7.4	8.2	8.0	8.0	6.6	7.5	96	89	86	90.3	23
6.8	6.6	5.6	4.7	5.7	5.3	89	57	77	74.3	24
6.1	6.4	5.9	7.1	6.2	6.4	96	81	88	88.3	25
7.7	7.2	5.7	6.1	5.9	5.9	87	74	75	78.7	26
3.6	4.4	5.0	5.3	5.5	5.3	82	74	93	83.0	27
2.0	3.0	4.9	5.0	4.6	4.8	91	73	87	83.7	28
3.9	3.9	4.9	5.2	5.2	5.1	88.6	74.1	84.2	82.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	761.2	10.	734.4	26.	26.8
Lufttemperatur . . .	12.8	19.	-4.5	1.	17.3
Absolute Feuchtigkeit .	8.0	23.	3.1	1.	4.9
Relative Feuchtigkeit .	98	6. 7. 16	55	10.	43
Grösste tägliche Niederschlagshöhe				10.2 am 16.	
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°)					10
" " 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	8	0	8	5.3	W	2	NE	3
2	10	10	2	7.3	SW	2	SW	2
3	10	10	8	9.3	E	1	E	1
4	10	6	10	8.7	E	1	SE	3
5	9	9	10	9.3	NW	2	SW	3
6	10	10	10	10.0	S	3	SW	2
7	10	10	10	10.0	SW	2	SW	2
8	10	8	10	9.3	SW	1	SW	2
9	7	2	0	3.0	NW	3	N	3
10	4	2	4	3.3	NW	3	NW	3
11	10	10	10	10.0	NW	2	SW	3
12	10	10	6	8.7	SW	3	NW	3
13	6	6	2	4.7	NW	2	SE	3
14	10	6	0	5.3	NW	4	NW	3
15	10	10	10	10.0	SE	2	SE	3
16	10	4	10	8.0	SE	1	W	3
17	10	10	10	10.0	SW	2	SW	2
18	10	10	10	10.0	SE	1	SW	2
19	10	6	9	8.3	SE	2	SE	1
20	10	8	4	7.3	E	2	SW	2
21	10	10	10	10.0	SW	2	SW	1
22	10	10	10	10.0	SW	1	SW	2
23	10	10	10	10.0	SW	2	SW	3
24	8	6	10	8.0	SW	2	SW	4
25	10	10	10	10.0	SW	3	SW	3
26	10	10	10	10.0	SW	3	S	4
27	10	8	10	9.3	SW	2	NE	3
28	9	8	4	7.0	SW	1	SE	2
	9.3	7.8	7.8	8.3		2.0		2.5
							Mittel 2.2	

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	(△)	1
Tau	(□)	—
Reif	(—)	5
Glatteis	(○)	—
Nebel	(≡)	—
Gewitter	(nah ☼, fern ☽)	—
Wetterleuchten	(↙)	—

Februar 1910.

Beobachter Lampe.

13

8.

9.

N i e d e r s c h l a g		Höhe der Schnee- decke in cm 7 a	Bemer- kungen	Tag
Form und Zeit	7 a			
—	—	—	—	1
—	*△ ⁰ ztw. a	—	—	2
0.1*	*n	0	—	3
—	—	—	—	4
—	—	[später]	—	5
3.8*	●* n, ● ⁰ I + ztw. a-II, ● ⁰ mit wen. Unterbr.—III +	—	—	6
7.3	● n, ● ⁰ oft a-II, ● ⁰ v. II-III mit kurz. Unterbr. +	—	—	7
4.8	● n, ● ⁰ ztw. a + p + später	[später]	—	8
2.2	● n, * ⁰ 1 ³ / ₄ —2 p → 2 ¹ / ₂ —3 p	—	—	9
0.2*	—	—	—	10
—	* ⁰ ztw. a-II + ●* ⁰ oft—7 ¹ / ₂ p	—	—	11
3.7*	*n, ●* ztw. a + p	—	—	12
0.5*	—	—	—	13
—	●* ⁰ v. 2 ¹ / ₄ p—III fast ohne Unterbr.	—	—	14
10.2*	●* n, ●* ^{0·1} I—11 a ztw.	2	—	16
1.1*	—	—	—	17
—	● ⁰ 4 ³ / ₄ —6 p ztw.	—	—	18
0.2	● n	—	—	19
—	—	—	—	20
0.3	● n, ● ^{0·1} oft a + p	—	—	21
9.5	● n, ● ⁰ ztw. a + p	—	—	22
6.5	● n, ● ^{0·1} v. I oft—II, ● ⁰ ztw.—7 ¹ / ₂ p	—	—	23
6.2	● n, ● ⁰ I—8 a, ● ⁰ ztw. p—III + später	—	—	24
2.5	● n, ● ⁰ ztw. a, ● ⁰ oft p	—	—	25
4.5	● n, ● ⁰ I oft—II + ztw.—III + später	—	—	26
5.3	● ⁰ ztw. a, ● ^{0·1} oft—7 p	—	—	27
7.5	—	—	—	28
76.4	Monatssumme.	2	—	

Wind-Verteilung.

	7 a	2 p	9 p	Summe
N	—	1	2	3
NE	—	2	3	5
E	3	1	—	4
SE	4	5	6	15
S	1	1	1	3
SW	13	14	13	40
W	1	1	—	2
NW	6	3	3	12
Still	—	—	—	—

14 Station Wiesbaden.

M o n a

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	52.1	54.8	57.9	54.9	4.6	1.6	3.0	2.0	3.6
2	60.2	60.4	61.2	60.6	7.8	1.6	6.2	3.8	7.3
3	59.9	58.6	57.9	58.8	10.2	2.0	8.2	3.7	10.2
4	57.1	55.6	54.8	55.8	9.0	3.4	5.6	5.0	8.9
5	55.2	55.5	56.5	55.7	8.3	1.4	6.9	1.6	7.8
6	58.7	58.4	58.6	58.6	8.9	-1.9	10.8	-1.8	7.8
7	59.4	58.9	59.6	59.3	10.6	-0.2	10.8	0.3	9.5
8	59.8	58.5	58.6	59.0	11.5	0.3	11.2	0.6	11.0
9	58.6	56.6	54.9	56.7	12.1	1.4	10.7	1.7	11.0
10	53.1	50.7	50.0	51.3	14.1	1.9	12.2	2.2	13.7
11	50.3	49.1	48.6	49.3	12.8	5.1	7.7	6.0	12.4
12	51.2	51.2	50.5	51.0	13.3	5.8	7.5	6.4	13.0
13	48.8	51.4	53.2	51.1	8.6	5.1	3.5	5.5	8.2
14	56.0	56.1	55.8	56.0	8.0	0.9	7.1	1.0	7.8
15	52.7	51.6	52.6	52.3	10.5	1.5	9.0	2.2	10.2
16	54.5	54.7	55.4	54.9	11.1	3.1	8.0	3.9	10.6
17	52.8	49.1	49.2	50.4	10.4	-0.8	11.2	0.3	8.7
18	45.2	40.1	42.5	42.6	7.2	3.1	4.1	3.6	5.9
19	45.1	48.4	52.1	48.4	5.4	0.7	4.7	2.7	4.7
20	54.5	55.4	57.0	55.6	7.2	-2.1	9.3	0.1	6.6
21	56.7	54.3	54.4	55.1	10.5	1.2	9.3	3.4	10.0
22	56.8	57.8	59.6	57.9	10.0	0.6	9.4	1.7	8.4
23	61.0	59.8	59.5	60.1	7.5	1.4	6.1	2.3	6.2
24	60.7	60.5	59.7	60.3	7.5	5.1	2.4	5.4	7.0
25	59.3	57.9	58.1	58.4	10.5	6.2	4.3	6.5	10.0
26	58.0	58.1	58.4	58.2	11.6	5.3	6.3	6.6	11.6
27	58.5	57.2	56.9	57.5	12.1	0.9	11.2	2.6	11.7
28	57.5	57.4	58.8	57.9	13.6	0.9	12.7	2.1	13.3
29	61.1	61.9	62.5	61.8	10.4	4.1	6.3	4.9	9.5
30	58.0	56.7	59.7	58.1	6.8	-0.5	7.3	4.1	4.3
31	59.7	59.5	59.7	59.6	4.1	-1.2	5.3	-0.3	3.5
Monats- Mittel	55.9	55.4	55.9	55.7	9.6	1.9	7.7	2.9	8.9

P E N T A D E N - Ü B E R S I C H T

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. März	289.5	57.9	22.5	4.5	13.3	2.7	3.2
7.—11. "	275.6	55.1	34.0	6.8	23.0	4.6	—
12.—16. "	265.3	53.1	31.0	6.2	22.7	4.5	0.8
17.—21. "	252.1	50.4	20.6	4.1	19.6	3.9	4.9
22.—26. "	294.9	59.0	32.2	6.4	37.3	7.7	0.1
27.—31. "	294.9	59.0	22.7	4.5	20.3	4.1	0.9

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	
4.1	3.4	4.5	5.2	5.7	5.1	85	88	93	88.7	1
2.7	4.1	4.9	5.3	4.8	5.0	82	69	85	78.7	2
6.7	6.8	4.9	5.6	5.4	5.3	82	60	74	72.0	3
3.4	5.2	4.7	4.9	5.0	4.9	72	58	85	71.7	4
2.3	3.5	4.2	5.0	4.9	4.7	82	62	89	77.7	5
2.8	2.9	3.6	5.4	4.7	4.6	90	68	84	80.7	6
4.6	4.8	4.1	5.9	5.2	5.1	87	66	82	78.3	7
6.7	6.2	4.3	5.5	5.8	5.2	90	56	80	75.3	8
5.6	6.0	4.6	6.0	5.5	5.4	90	61	82	77.7	9
8.4	8.2	4.4	5.9	6.1	5.5	82	50	74	68.7	10
8.5	8.8	5.7	6.6	5.9	6.1	82	62	71	71.7	11
7.2	8.4	6.0	6.0	6.0	6.0	84	54	79	72.3	12
5.1	6.0	5.6	5.6	5.1	5.4	83	69	78	76.7	13
3.4	3.9	4.4	4.1	3.4	4.0	89	53	58	66.7	14
6.4	6.3	4.3	5.6	5.5	5.1	80	60	76	72.0	15
5.6	6.4	4.4	4.8	4.5	4.6	72	50	67	63.0	16
5.5	5.0	4.2	5.0	5.4	4.9	90	59	80	76.3	17
4.2	4.5	5.3	5.8	5.1	5.4	90	84	82	85.3	18
0.7	2.2	4.8	4.0	4.1	4.3	85	62	85	77.3	19
2.9	3.1	3.5	3.5	4.2	3.7	76	49	74	66.3	20
5.0	5.8	3.6	4.0	4.3	4.0	62	43	66	57.0	21
6.1	5.6	4.1	5.1	4.5	4.6	80	62	65	69.0	22
6.1	5.2	4.3	5.5	5.4	5.1	79	78	76	77.7	23
7.1	6.6	5.0	5.6	5.8	5.5	75	75	77	75.7	24
6.6	7.4	5.7	6.2	5.3	5.7	80	68	73	73.7	25
5.8	7.4	5.5	4.7	5.2	5.1	76	46	76	66.0	26
5.4	6.3	4.8	4.7	5.0	4.8	85	45	75	68.3	27
6.4	7.0	4.8	4.7	5.6	5.0	89	41	78	69.3	28
4.4	5.8	4.8	4.3	4.6	4.6	73	48	74	65.0	29
-0.5	1.8	4.5	4.1	4.1	4.2	74	66	92	77.3	30
1.9	1.8	3.6	2.5	2.7	2.9	79	42	50	57.0	31
4.9	5.4	4.6	5.1	5.0	4.9	81.5	59.8	76.8	72.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.5	29.	740.1	18.	22.4
Lufttemperatur	14.1	10.	-2.1	20.	16.2
Absolute Feuchtigkeit	6.6	11.	2.5	31.	4.1
Relative Feuchtigkeit	93	1.	41	28.	52
Grösste tägliche Niederschlagshöhe				4.6 am 19.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				8	
" " trüben Tage (über 8,0 im Mittel)				6	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				6	
" " Sommertage (Maximum 25,00 oder mehr)				—	

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Station Wiesbaden.

Monat

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	8	10	10	9.3	SW	2	SE	2
2	9	7	0	5.3	NW	1	E	3
3	2	2	4	2.7	NE	2	E	3
4	8	2	2	4.0	E	3	E	3
5	0	0	0	0.0	E	3	SE	2
6	4	0	0	1.3	SE	2	SE	2
7	4	2	2	2.7	SE	2	SE	2
8	2	0	2	1.3	SE	1	SE	2
9	4	4	4	4.0	SE	1	SE	1
10	4	10	2	5.3	E	2	SE	3
11	10	9	10	9.7	SE	1	SE	1
12	8	2	10	6.7	SE	1	S	2
13	10	10	8	9.3	N	1	N	1
14	6	2	0	2.7	SE	2	E	2
15	8	2	0	3.3	NE	2	NE	3
16	2	0	0	0.7	NE	2	NE	2
17	4	10	2	5.3	NW	2	SW	3
18	10	10	2	7.3	SW	2	W	2
19	8	9	0	5.7	NW	2	NW	3
20	0	4	0	1.3	N	2	N	3
21	0	0	0	0.0	N	3	NE	4
22	2	4	4	3.3	NE	2	N	4
23	8	10	6	8.0	NW	2	NW	1
24	10	10	10	10.0	NW	2	NW	2
25	8	10	10	9.3	W	2	NW	3
26	8	8	4	6.7	NE	2	NE	3
27	0	0	0	0.0	E	3	E	3
28	0	2	2	1.3	SE	2	NW	3
29	4	8	6	6.0	NW	3	N	3
30	10	9	6	8.3	NW	3	NE	4
31	8	6	0	4.7	NE	4	NE	6
	5.5	5.2	3.4	4.7		2.1	2.6	
							Mittel 2.2	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . (●)	2
Niederschlag mehr als 0,2 mm	5
Niederschlag mindestens 0,1 mm	6
Schnee mindestens 0,1 mm	(*)
Hagel	(▲)
Graupeln	(△)
Tau	(□)
Reif	(—)
Glatteis	(○)
Nebel	(≡)
Gewitter	(nah ☰, fern ☷)
Wetterleuchten	(⟨)

März 1910.

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 Schneedecke in cm 7a	Bemerkungen	Tag
—	—	—	—		1
3.2	● ⁰ a + p ztw.	—	—		2
—	—	—	—		3
—	—	—	—		4
—	—	—	—	— ⁰	5
—	—	—	—	— ² = 0.8 - 10 ¹ a	6
—	—	—	—	— ⁰	7
—	—	—	—	[]	8
—	—	—	—		9
—	—	—	—		10
—	—	—	—		11
—	—	—	—		12
0.8	● ⁰ ztw. a + p	—	—	[]	13
—	—	—	—		14
—	—	—	—		15
—	—	—	—		16
0.3	● ⁰ ztw. a + p	—	—	[] ²	17
4.6	● ⁰ ztw. a, ● ⁰ 12 ¹ / ₂ -II + ● ⁰ ztw. p	—	—		18
—	● ⁰ n	—	—	[] ¹	19
—	—	—	—		20
—	—	—	—		21
—	—	—	—		22
—	—	—	—		23
—	—	—	—		24
0.1	● ⁰ ztw. p	—	—		25
—	● ⁰ tr. ztw. a	—	—		—
0.0	—	—	—	[] p	26
—	—	—	—		27
—	—	—	—		28
—	—	—	—		29
0.9 *	● ⁰ △ ¹ 12 ⁵⁵ -1 ¹⁰ p, ✕ ⁰ zw. 2 + 3, ↗ 4 ⁰⁵ -4 ¹⁵ + oft ✕ ⁰ 1 p - 8 p — ztw. zw. 8-10 a	—	—	— ^m 12 ⁵⁵ -1 ¹⁰ p	30
9.9	Monatssumme.	—	—	Windst. 6 oft a + p	31

Wind-Verteilung.				
	7a	2p	9p	Summe
N	3	4	6	13
NE	6	6	5	17
E	4	5	5	14
SE	8	8	6	22
S	—	1	1	2
SW	2	1	2	5
W	1	1	1	3
NW	7	5	5	17
Still	—	—	—	—

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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- 0	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	58.5	57.1	58.0	57.9	9.8	0.5	9.3	1.6	9.3
2	55.9	52.4	51.1	53.1	12.8	1.8	11.0	3.0	12.0
3	47.5	44.1	41.1	44.2	14.3	2.5	11.8	3.4	13.0
4	43.9	43.8	45.7	44.5	14.5	5.7	8.8	6.6	13.7
5	48.8	48.2	47.2	48.1	15.0	1.8	13.2	3.8	13.8
6	45.7	43.3	44.8	44.6	17.5	9.6	7.9	10.5	17.4
7	47.3	48.7	50.8	48.9	11.9	4.2	7.7	5.9	9.2
8	51.5	50.9	50.6	51.0	11.4	6.0	5.4	6.3	11.3
9	49.1	49.4	50.5	49.7	10.6	6.1	4.5	7.0	8.6
10	52.4	53.1	54.7	53.4	9.5	2.8	6.7	3.8	9.3
11	55.1	52.5	50.3	52.6	11.3	-0.6	11.9	1.2	10.4
12	46.7	43.5	42.3	44.2	16.9	0.4	16.5	3.5	14.6
13	41.2	40.0	39.0	40.1	18.4	9.7	8.7	10.3	17.0
14	39.2	37.3	34.3	36.9	20.9	9.9	11.0	11.7	20.5
15	39.6	39.1	40.4	39.7	18.1	10.6	7.5	11.9	17.9
16	43.2	41.7	43.0	42.6	16.6	6.8	9.8	7.7	16.0
17	45.8	48.6	52.9	49.1	13.7	8.5	5.2	8.9	12.9
18	57.1	57.0	57.9	57.3	15.5	8.0	7.5	8.8	14.4
19	57.4	55.4	54.1	55.6	17.8	4.7	13.1	7.2	16.1
20	54.7	56.4	56.9	56.0	15.2	9.1	6.1	10.3	14.7
21	52.5	51.7	53.3	52.5	16.7	7.7	9.0	10.1	15.3
22	51.1	49.4	49.0	49.8	13.6	8.6	5.0	10.5	12.7
23	51.7	51.2	49.0	50.6	9.4	2.5	6.9	3.9	8.1
24	44.4	41.2	39.9	41.8	14.4	4.6	9.8	7.0	13.8
25	41.6	42.5	43.8	42.6	14.3	6.6	7.7	7.6	14.1
26	45.5	45.1	49.3	46.6	13.6	2.5	11.1	8.3	12.7
27	53.7	54.2	55.5	54.5	13.4	2.4	11.0	5.1	11.9
28	55.1	52.1	49.5	52.2	14.6	1.4	13.2	4.5	14.2
29	48.6	49.6	52.3	50.2	14.1	4.2	9.9	7.1	13.2
30	54.6	55.4	56.9	55.6	11.5	2.1	9.4	3.5	11.2
Monats- Mittel	49.3	48.5	48.8	48.9	14.2	5.0	9.2	6.7	13.3

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla-
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. April	247.8	49.6	41.3	8.3	14.5	2.9	0.1
6.—10. "	247.6	49.5	41.7	8.3	35.0	7.0	1.3
11.—15. "	213.5	42.7	58.4	11.7	27.8	5.6	0.1
16.—20. "	260.6	52.1	56.3	11.3	35.4	7.1	8.9
21.—25. "	237.3	47.5	49.9	10.0	45.4	9.1	5.1
26.—30. "	259.1	51.8	39.3	7.9	28.9	5.8	4.5

April 1910.

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	
5.0	5.2	3.1	2.9	3.7	3.2	59	33	57	49.7	1
8.2	7.8	3.3	3.2	4.0	3.5	57	31	50	46.0	2
8.7	8.4	3.7	5.0	5.5	4.7	63	45	65	57.7	3
9.6	9.9	5.5	4.5	4.8	4.9	76	38	54	56.0	4
11.3	10.0	5.0	4.5	4.9	4.8	83	39	49	57.0	5
11.9	12.9	5.5	4.8	4.7	5.0	58	33	45	45.3	6
6.9	7.2	5.5	5.3	5.8	5.5	79	61	79	73.0	7
7.5	8.2	5.8	5.5	5.9	5.7	81	55	76	70.7	8
6.7	7.2	5.8	4.5	5.0	5.1	77	54	69	66.7	9
5.8	6.2	4.3	3.3	4.0	3.9	72	38	58	56.0	10
6.7	6.2	3.9	3.8	4.2	4.0	77	41	57	58.3	11
11.1	10.1	3.4	5.7	7.2	5.4	58	46	73	59.0	12
12.3	13.0	8.0	8.1	8.0	8.0	86	56	75	72.3	13
16.3	16.2	7.4	7.4	7.3	7.4	73	42	54	56.3	14
10.9	12.9	8.1	7.1	7.1	7.4	79	47	72	66.0	15
11.9	11.9	6.1	7.1	7.4	6.9	77	53	72	67.3	16
9.9	10.4	7.1	5.3	5.6	6.0	84	48	62	64.7	17
8.9	10.2	5.8	5.7	5.7	5.7	68	47	66	60.3	18
14.3	13.0	5.9	8.6	8.8	7.8	77	63	73	71.0	19
9.1	10.8	7.5	5.7	6.5	6.6	79	47	75	67.0	20
11.6	12.2	8.3	9.1	8.8	8.7	89	70	87	82.0	21
9.0	10.3	7.6	5.7	6.6	6.6	80	51	77	69.3	22
7.0	6.5	4.1	3.7	5.2	4.3	67	47	70	61.3	23
12.2	11.3	6.0	6.6	6.1	6.2	79	57	57	64.3	24
8.4	9.6	6.4	4.1	5.8	5.4	82	34	70	62.0	25
5.0	7.8	6.2	4.4	5.6	5.4	75	40	86	67.0	26
7.0	7.8	5.4	4.8	5.3	5.2	83	46	71	66.7	27
7.9	8.6	5.4	4.5	5.3	5.1	86	37	67	63.3	28
6.4	8.3	6.4	5.0	5.9	5.8	86	44	83	71.0	29
6.3	6.8	4.9	5.0	5.2	5.0	83	50	74	69.0	30
9.1	9.6	5.7	5.4	5.9	5.6	75.8	46.4	67.4	63.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	758.5	1.	734.3	14.	24.2
Lufttemperatur	20.9	14.	-0.6	11.	21.5
Absolute Feuchtigkeit .	9.1	21.	2.9	1.	6.2
Relative Feuchtigkeit .	89	21.	31	2.	58
Grösste tägliche Niederschlagshöhe			7.4 am 17.		
Zahl der heiteren Tage (unter 2,0 im Mittel)				3	
" " trüben Tage (über 8,0 im Mittel)				14	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				1	
" " Sommertage (Maximum 25,00 oder mehr)				—	

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Station Wiesbaden.

6.

Monat

7.

Tag	Bewölkung			Tages- mittel	Wind			Richtung und Stärke Windstille = 0 Orkan = 12
	ganz wolkenfrei = 0		ganz bewölkt = 10		7 a	2 p	9 p	
	7 a	2 p	9 p		7 a	2 p	9 p	
1	2	0	0	0.7	NE	4	NE	5
2	0	2	0	0.7	NE	3	NE	4
3	2	2	10	4.7	NE	3	NE	2
4	10	1	6	5.7	SE	2	SW	4
5	2	2	4	2.7	W	2	SE	3
6	2	8	2	4.0	NE	3	E	4
7	10	10	10	10.0	N	2	NW	2
8	10	7	9	8.7	NW	2	NW	3
9	9	6	10	8.3	NW	2	W	5
10	6	6	0	4.0	N	3	N	4
11	2	0	0	0.7	N	3	SE	2
12	0	0	8	2.7	NE	3	SW	3
13	10	6	4	6.7	W	2	SW	4
14	9	8	10	9.0	W	2	NE	1
15	10	6	10	8.7	SW	3	SE	3
16	7	8	10	8.3	E	2	SW	2
17	10	8	9	9.0	W	2	NW	3
18	4	4	0	2.7	W	3	SW	3
19	10	7	9	8.7	SW	3	SW	3
20	8	4	8	6.7	NW	3	W	3
21	10	10	9	9.7	SW	3	W	3
22	10	7	9	8.7	N	2	NW	3
23	8	8	9	8.3	NE	3	N	3
24	10	10	10	10.0	S	2	SW	3
25	10	6	10	8.7	SW	3	W	4
26	9	10	0	6.3	SW	4	SW	4
27	6	6	6	6.0	SW	2	E	3
28	2	4	0	2.0	SE	1	SE	3
29	10	8	10	9.3	W	1	SW	3
30	8	8	0	5.3	N	2	NW	4
	6.9	5.7	6.1	6.2		2.5		3.2
							Mittel	2.7

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . .	(●)	9
Niederschlag mehr als 0,2 mm . . .	*	11
Niederschlag mindestens 0,1 mm . . .	▲	14
Schnee mindestens 0,1 mm . . .	(*)	—
Hagel	(▲)	—
Graupeln	(△)	1
Tau	(□)	—
Reif	(—)	—
Glatteis	(◎)	—
Nebel	(≡)	—
Gewitter	(nah ☰, fern ☷)	—
Wetterleuchten	(⟨)	—

April 1910.

Beobachter Lampe.

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8.

9.

Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tat	N i e d e r s c h l a g	Form und Zeit
			öhe 7a mm	
—	—	1	—	—
—	—	2	—	—
—	—	3	—	—
—	—	4	—	—
0.1	● n	5	—	—
—	—	6	—	—
—	—	7	—	—
—	● tr. ztw. a, ● 1 12 ²⁵ —12 ⁵⁰ p	8	—	—
1.3	—	9	—	—
—	—	10	—	—
—	—	11	—	—
—	● tr. 7 ¹ / ₂ —7 ³ / ₄ p	12	—	—
0.0	● tr. n, ● tr. ztw. a	13	—	—
0.1	—	14	—	—
—	● 0 zw. 6 + 7 ¹ / ₂ p ztw.	15	—	—
0.1	● tr. 8 p—III + später ● 0	16	—	—
7.4	● n	17	—	—
—	—	18	—	—
—	● tr. ztw. p	19	—	—
1.4	● n	20	—	—
1.2	● n, ● 0 v. 2 ¹ / ₄ ztw.—7 ¹ / ₂ p	21	—	—
2.0	● 0 ztw. p	22	—	—
0.3	—	23	—	—
—	● tr. ztw. a	24	—	—
1.6	● n, ● 0 a, ● tr. abds	25	—	—
1.4	● n, ● 0 ^{·1} oft p	26	—	—
1.5	—	27	—	—
—	—	28	—	—
0.4	● 0 n—1, ● 0 ztw. p	29	—	—
1.2	—	30	—	—
20.0	Monatssumme.			

Wind-Verteilung.

	7a	2p	9p	Summe
N	5	2	5	12
NE	6	4	7	17
E	1	3	—	4
SE	2	4	1	7
S	1	—	1	2
SW	6	8	6	20
W	6	4	4	14
NW	3	5	6	14
Still	—	—	—	—

22 Station Wiesbaden.

Mon.

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Min- imum	Diffe- renz	7 a	2 p
1	57.1	54.7	52.7	54.8	12.2	0.8	11.4	4.6	11.5
2	48.9	48.8	51.0	49.6	10.9	3.8	7.1	5.6	10.3
3	51.4	49.9	49.3	50.2	14.8	3.7	11.1	6.4	14.0
4	48.9	46.8	47.9	47.9	12.5	3.7	8.8	6.2	11.7
5	48.6	47.1	46.8	47.5	11.7	4.4	7.3	5.9	10.8
6	45.3	44.5	44.2	44.7	11.0	6.8	4.2	8.9	10.2
7	44.0	45.9	47.1	45.7	12.9	5.7	7.2	8.1	12.1
8	45.6	44.0	44.0	44.5	10.8	3.4	7.4	5.8	10.2
9	44.1	44.1	46.6	44.9	11.5	1.6	9.9	3.1	10.9
10	48.8	49.8	51.0	49.9	10.5	2.1	8.4	5.1	10.2
11	48.1	43.1	42.7	44.6	18.1	6.7	11.4	8.1	16.5
12	46.2	45.2	46.0	45.8	18.8	5.1	13.7	8.5	17.5
13	51.8	52.9	52.4	52.4	18.1	5.6	12.5	9.6	17.2
14	50.3	47.2	46.5	48.0	21.9	9.7	12.2	14.9	21.8
15	45.9	45.7	46.0	45.9	20.6	11.4	9.2	14.0	15.0
16	46.8	45.8	45.9	46.2	23.1	8.9	14.2	12.1	22.6
17	45.8	45.5	45.4	45.6	24.5	11.4	13.1	15.8	24.0
18	46.6	47.6	46.4	46.9	22.9	13.2	9.7	16.8	22.4
19	45.6	44.3	44.3	44.7	27.3	15.3	12.0	19.1	26.9
20	45.2	44.7	45.4	45.1	28.0	19.3	8.7	21.0	27.7
21	47.4	47.2	48.9	47.8	27.9	18.1	9.8	20.3	26.5
22	50.4	50.4	51.3	50.7	24.6	14.6	10.0	18.7	24.2
23	53.1	51.7	51.9	52.2	21.9	14.4	7.5	16.0	21.5
24	51.3	50.4	50.4	50.7	23.2	13.4	9.8	17.5	23.0
25	51.9	51.5	52.1	51.8	21.5	11.8	9.7	13.2	21.2
26	53.5	52.3	53.3	53.0	24.6	13.8	10.8	17.5	23.5
27	51.3	49.0	49.5	49.9	22.7	13.7	9.0	16.4	22.2
28	51.5	50.8	50.2	50.8	18.9	11.0	7.9	11.5	18.0
29	48.9	48.1	47.6	48.2	17.5	10.2	7.3	13.4	16.5
30	45.6	44.4	46.1	45.4	18.1	13.0	5.1	13.7	15.4
31	47.5	46.8	46.9	47.1	18.3	8.5	9.8	10.8	17.7
Monats-Mittel	48.6	47.8	48.1	48.1	18.8	9.2	9.6	11.9	17.8

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla-
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Mai	250.0	50.0	41.7	8.3	40.0	8.0	2.7
6.—10. "	229.7	45.9	36.7	7.3	37.4	7.5	14.8
11.—15. "	236.7	47.3	64.6	12.9	27.3	5.5	41.0
16.—20. "	228.5	45.7	99.3	19.9	15.4	3.1	2.1
21.—25. "	253.2	50.6	95.3	19.1	10.3	2.1	0.2
26.—30. "	247.3	49.5	79.3	15.9	32.4	6.5	3.3

Mai 1910.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		% Tages-		% mittel				
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
8.5	8.3	5.4	4.8	6.0	5.4	86	47	73	68.7	1
5.8	6.9	5.3	6.1	6.3	5.9	79	65	91	78.3	2
9.7	10.0	5.8	4.8	5.8	5.5	81	40	64	61.7	3
8.2	8.6	6.0	6.0	6.3	6.1	85	58	78	73.7	4
7.5	7.9	5.8	4.4	5.3	5.2	84	46	69	66.3	5
8.9	9.2	6.8	7.4	7.1	7.1	80	79	84	81.0	6
5.7	7.9	6.7	4.2	5.8	5.6	83	40	85	69.3	7
4.6	6.3	5.8	5.5	5.2	5.5	85	59	82	75.3	8
5.2	6.1	5.4	5.5	6.0	5.6	95	56	90	80.3	9
6.8	7.2	5.6	6.2	6.5	6.1	86	67	88	80.3	10
8.1	10.2	7.2	9.7	7.6	8.2	89	69	94	84.0	11
0.9	12.0	5.9	7.0	7.2	6.7	71	47	74	64.0	12
11.6	12.5	6.0	6.3	7.6	6.6	67	43	75	61.7	13
14.8	16.6	7.2	11.9	11.3	10.1	57	62	93	70.7	14
12.6	13.3	11.0	9.7	9.3	10.0	93	76	87	85.3	15
15.1	16.2	9.0	9.9	10.3	9.7	87	49	81	72.3	16
17.5	18.7	10.4	10.3	11.2	10.6	78	47	75	66.7	17
17.2	18.4	11.5	11.0	11.5	11.3	80	54	79	71.0	18
21.6	22.3	12.4	13.3	12.7	12.8	75	51	66	64.0	19
23.0	23.7	12.9	14.5	14.9	14.1	70	53	71	64.7	20
19.0	21.2	13.5	14.1	13.5	13.7	76	55	83	71.3	21
19.0	20.2	11.2	10.2	8.3	9.9	70	46	51	55.7	22
17.7	18.2	7.7	8.0	7.0	7.6	56	42	47	48.3	23
17.8	19.0	7.5	8.3	7.6	7.8	51	39	50	46.7	24
16.2	16.7	8.8	10.5	10.7	10.0	78	56	78	70.7	25
17.2	18.8	9.9	10.6	11.9	10.8	67	50	82	66.3	26
15.8	17.6	9.5	8.2	10.0	9.2	69	41	75	61.7	27
12.9	13.8	6.7	8.9	9.0	8.2	66	58	82	68.7	28
14.7	14.8	9.1	10.2	10.7	10.0	80	76	86	80.7	29
14.0	14.3	10.6	11.9	10.4	11.0	92	91	88	90.3	30
12.1	13.2	7.3	7.6	9.1	8.0	75	51	88	71.3	31
12.9	13.9	8.2	8.6	8.8	8.5	77.1	55.3	77.7	70.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.1	1.	742.7	11.	14.4
Lufttemperatur	28.0	20.	0.8	1.	27.2
Absolute Feuchtigkeit .	14.9	20.	4.2	7.	10.7
Relative Feuchtigkeit .	95	9.	39	24.	56
Grösste tägliche Niederschlagshöhe				32.1 am 12.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				6	
" " trüben Tage (über 8,0 im Mittel)				7	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,00 oder mehr)				3	

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	
1	6	6	10	7.3	NW	2	NW	3
2	10	10	4	8.0	NW	3	NE	5
3	10	8	2	6.7	NE	3	NW	3
4	10	10	10	10.0	NW	2	SW	3
5	7	7	10	8.0	SW	3	SW	4
6	10	10	10	10.0	SW	4	SW	5
7	10	10	2	7.3	SW	3	SW	4
8	10	4	0	4.7	SW	3	S	2
9	10	8	2	6.7	SW	3	SW	4
10	9	10	7	8.7	NE	2	NE	2
11	10	9	10	9.7	NE	3	N	4
12	0	4	2	2.0	SE	3	SE	4
13	0	2	2	1.3	SE	3	E	3
14	10	7	10	9.0	E	3	E	2
15	6	10	0	5.3	W	1	N	3
16	2	3	0	1.7	NW	2	E	3
17	3	2	4	3.0	NE	2	NE	3
18	5	7	8	6.7	NE	2	NW	3
19	2	2	4	2.7	NE	2	NE	3
20	0	2	2	1.3	NE	3	NE	4
21	2	2	4	2.7	E	2	E	3
22	4	4	4	4.0	NE	3	NE	3
23	0	1	2	1.0	NE	3	NE	4
24	0	0	4	1.3	E	2	N	4
25	1	1	2	1.3	NW	3	NW	3
26	2	6	8	5.3	NW	2	N	3
27	3	0	8	3.7	N	3	N	3
28	4	4	6	4.7	N	3	NW	3
29	10	10	10	10.0	NW	1	W	2
30	10	10	6	8.7	SW	4	SW	2
31	4	7	4	5.0	SW	3	SW	3
	5.5	5.7	5.1	5.4		2.6		3.2
							Mittel	2.6
								2.1

Z a h l d e r T a g e m i t :	
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	(≤)

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
—	● tr. p + nach III		—		1
0.6	● n, ● ⁰ ztw. a + oft p		—		2
1.8	—		—		3
—	● tr. einz. a, ● ⁰ ztw. p		—		4
0.3	● tr. p		—		5
0.0	● tr. oft a, ● ⁰⁻¹ oft p		—		6
6.2	● n, ● ⁰ ztw.—9a, ● tr. einz. p, ● ⁰ 11 p—n		—		7
2.3	● n, ● ⁰⁻¹ oft—12 a + zw. II—7 p		—		8
6.0	● n, ● ⁰ ztw. p		—		9
0.3	● tr. a, ● ⁰ II—3 p		—		10
4.1	● n, ● ⁰ I—8a, ● ² 6 ⁰⁴ —8 ⁰³ p		—	□ 2 ⁵⁵¹ 8 ^{1/4} p SE—NW — ztw. zw. 5 ^{1/2} 8 p	11
32.1	—		—		12
—			—		13
—	● ¹ 448—503, ● ² 503—508, ● ⁰ 508—523 p		—	□ 1 ⁴⁴¹ 5 ^{1/2} p NE W	14
4.8	● ⁰⁻¹ oft a—II		—	T 10 ³⁸ a—11 ^{1/2} p ztw.	15
2.1	—		—		16
—	—		—		17
—	—		—		18
—	—		—		19
—	—		—		20
—	● ⁰ 458—503 p		—	□ 0 448—7 ^{1/2} p E—SW	21
0.2	—		—		22
—	—		—		23
—	—		—		24
—	—		—		25
—	● ¹ 720—735 p		—	□ 1 3 ^{1/4} —7 ^{3/4} p	26
1.1	—		—	[SE--NW]	27
—	—		—		28
—	● ⁰ ztw a + p		—		29
2.2	● n, ● ⁰ I—II mit wen. Unterbr., ● ⁰ —3 ^{1/2} p ztw.		—		30
4.1	—		—		31
68.2	Monatssumme.		—		

Wind - Verteilung.				
	7a	2p	9p	Summe
N	2	5	3	10
NE	9	7	9	25
E	3	4	1	8
SE	2	1	2	5
S	—	1	—	1
SW	7	7	5	19
W	1	1	4	6
NW	7	5	6	18
Still	—	—	1	1

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P)			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Diffe- renz	7 a	2 p
1	48.9	48.4	48.5	48.6	21.1	8.5	12.6	12.6	21.0
2	48.7	50.3	49.6	49.5	25.2	12.2	13.0	16.7	24.2
3	50.5	48.0	47.8	48.6	25.3	12.0	13.3	15.7	25.1
4	45.7	43.4	42.1	43.7	26.3	12.7	13.6	16.9	23.9
5	41.7	40.3	41.2	41.1	28.8	15.1	13.7	18.9	27.8
6	44.1	44.7	47.6	45.5	28.2	18.5	9.7	20.8	27.4
7	51.1	51.8	52.8	51.9	27.3	15.0	12.3	20.8	20.3
8	53.7	51.8	52.1	52.5	26.9	15.5	11.4	18.4	26.5
9	51.0	48.6	46.8	48.8	26.9	14.4	12.5	18.3	26.3
10	46.4	44.6	45.2	45.4	28.1	16.3	11.8	19.5	28.2
11	45.6	45.2	45.8	45.5	22.7	16.7	6.0	17.2	22.6
12	47.1	47.5	46.8	47.1	21.5	15.7	5.8	16.3	20.7
13	46.6	46.1	47.0	46.6	22.0	15.7	6.3	17.0	20.1
14	49.1	50.7	53.1	51.0	21.3	17.2	4.1	18.0	20.8
15	54.8	56.3	57.2	56.1	18.4	18.0	5.4	13.6	15.9
16	58.0	57.6	57.4	57.7	18.6	12.2	6.4	13.1	17.1
17	56.9	56.0	56.7	56.5	23.4	11.2	12.2	14.6	22.3
18	57.6	57.7	58.4	57.9	23.9	14.9	9.0	16.0	22.7
19	58.9	57.4	58.2	58.2	23.3	10.5	12.8	15.6	22.6
20	59.0	57.7	56.6	57.8	21.0	12.7	8.3	15.6	21.0
21	54.8	51.7	50.8	52.4	22.9	10.6	12.3	13.5	22.5
22	50.4	48.1	49.5	49.3	22.6	14.2	8.4	15.2	19.3
23	51.5	51.1	51.1	51.2	19.3	12.3	7.0	14.2	18.7
24	49.5	46.8	44.6	47.0	17.6	12.9	4.7	14.3	15.9
25	43.6	41.5	41.0	42.0	19.4	12.8	6.6	13.7	17.4
26	38.6	38.1	40.6	39.1	19.0	12.1	6.9	13.9	17.6
27	45.7	46.3	49.1	47.0	18.0	9.8	8.2	12.5	17.8
28	49.3	49.0	48.2	48.8	17.9	10.9	7.0	13.4	16.5
29	47.2	47.8	47.5	47.5	21.0	10.8	10.2	14.9	20.9
30	44.2	42.2	45.9	44.1	17.0	10.9	6.1	15.1	16.8
Monats- Mittel	49.7	48.9	49.3	49.3	22.5	13.2	9.3	15.9	21.3

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31.Mai—4. Juni	237.5	47.5	87.7	17.5	24.0	4.8	4.8
5.—9.	239.8	48.0	106.6	21.3	23.7	4.7	15.3
10.—14.	235.6	47.1	97.0	19.4	40.4	8.1	10.0
15.—19.	286.4	57.3	84.1	16.8	32.6	6.5	35.7
20.—24.	257.7	51.5	82.3	16.5	31.0	6.2	15.6
25.—29.	224.4	44.9	76.6	15.3	44.6	8.9	39.0

Juni 1910.

Beobachter Lampe.

27

4.

5.

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag	
9 p	Tages- mittel	mm			Tages- mittel	% /			Tages- mittel		
		7 a	2 p	9 p		7 a	2 p	9 p			
14.3	15.6	8.3	10.2	10.0	9.5	77	55	83	71.7	1	
16.7	18.6	11.1	11.7	11.4	11.4	78	52	80	70.0	2	
19.5	20.0	10.9	14.8	12.0	12.6	82	50	71	67.7	3	
20.2	20.3	12.0	12.9	12.6	12.5	84	59	72	71.7	4	
21.1	22.2	12.1	14.5	12.7	13.1	75	53	68	65.3	5	
20.1	22.1	12.2	12.5	13.0	12.6	67	45	74	62.0	6	
20.0	20.3	12.6	15.5	14.8	14.3	69	88	85	80.7	7	
18.8	20.6	13.6	14.1	12.3	13.3	86	55	76	72.3	8	
20.6	21.4	13.2	13.2	13.9	13.4	84	53	77	71.3	9	
20.6	22.2	14.0	12.7	13.3	13.3	83	44	74	67.0	10	
18.3	19.1	13.5	14.3	14.1	14.0	93	70	90	84.3	11	
17.7	18.1	13.2	12.9	12.5	12.9	96	72	88	83.7	12	
19.4	19.0	13.0	14.9	14.2	14.0	90	85	85	86.7	13	
17.9	18.6	12.9	12.9	12.5	12.8	84	71	82	79.0	14	
14.3	14.5	9.9	10.3	9.6	9.9	86	77	79	80.7	15	
15.1	15.1	8.5	8.8	10.0	9.1	76	61	78	71.7	16	
16.7	17.6	10.3	12.7	13.4	12.1	84	64	95	81.0	17	
17.7	18.5	11.1	12.3	9.1	10.8	82	60	61	67.7	18	
17.6	18.4	10.2	10.4	10.1	10.2	77	51	68	65.3	19	
15.1	16.7	10.5	9.6	9.0	9.7	80	52	70	67.3	20	
17.5	17.8	7.5	9.6	9.9	9.0	65	48	67	60.0	21	
16.2	16.7	11.5	15.7	11.8	13.0	89	94	86	89.7	22	
15.3	15.9	11.8	10.6	9.8	10.7	98	66	76	80.0	23	
15.4	15.2	10.2	11.4	12.2	11.3	85	85	93	87.7	24	
14.2	14.9	10.9	12.4	10.3	11.2	94	84	86	88.0	25	
13.5	14.6	10.5	10.3	9.2	10.0	90	68	80	79.3	26	
15.1	15.1	7.8	9.7	8.7	8.7	72	64	68	68.0	27	
15.5	15.2	9.7	10.7	12.3	10.9	86	76	93	85.0	28	
15.8	16.8	11.6	11.1	11.6	11.4	92	61	87	80.0	29	
12.6	14.3	11.7	11.9	9.7	11.1	91	83	90	88.0	30	
17.1	17.8	11.2	12.2	11.5	11.6	83.2	64.9	79.2	75.8		

	Maximum	am	Minimum	am	Differenz
Luftdruck	759.0	20.	738.1	26.	20.9
Lufttemperatur	28.8	5.	8.5	1.	20.3
Absolute Feuchtigkeit .	15.7	22.	7.5	21.	8.2
Relative Feuchtigkeit .	98	23.	44	10.	54
Grösste tägliche Niederschlagshöhe			34.8	am 18.	
Zahl der heiteren Tage (unter 2.0 im Mittel)				2	
" " trüben Tage (über 8.0 im Mittel)				13	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25.00 oder mehr)				9	

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	2	6	2	3.3	SW	2	SW	E 1
2	8	6	4	6.0	E	2	SW	. . 0
3	2	4	5	3.7	S	1	SE	N 1
4	4	10	4	6.0	. .	0	SE	. . 0
5	2	2	8	4.0	NE	2	NE	N 2
6	2	4	6	4.0	NE	3	NE	NE 2
7	2	10	8	6.7	NE	2	E	. . 0
8	10	6	7	7.7	NE	2	W	NE 1
9	0	2	2	1.3	NE	1	NE	NE 2
10	0	3	8	3.7	SW	2	SW	NE 1
11	10	6	10	8.7	SW	1	W	E 2
12	10	10	8	9.3	. .	0	SW	SW 1
13	10	10	9	9.7	S	1	S	N 3
14	10	7	10	9.0	NW	2	N	SW 3
15	10	10	10	10.0	NW	4	NW	N 3
16	10	7	6	7.7	NW	3	NW	N 2
17	8	10	10	9.3	NW	2	W	. . 0
18	2	6	2	3.3	NW	2	NW	NW 2
19	1	2	4	2.3	NW	2	W	N 3
20	9	2	2	4.3	NW	2	NW	NW 3
21	0	0	0	0.0	NW	3	S	. . 0
22	9	10	10	9.7	. .	0	E	NW 2
23	10	8	8	8.7	SW	1	SW	W 1
24	6	10	9	8.3	S	2	SW	. . 0
25	10	10	6	8.7	SW	1	SW	. . 0
26	10	9	9	9.3	SW	2	W	W 2
27	10	7	7	8.0	SW	3	SW	NW 2
28	10	10	8	9.3	SW	2	SW	SW 2
29	10	10	8	9.3	SW	1	SW	. . 0
30	8	8	7	7.7	S	2	SW	SW 1
	6.5	6.8	6.6	6.6		1.8		2.5
							Mittel	1.9

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	(ξ)

Juni 1910.

Beobachter Lampe.

29

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
—	—	—	—	—	2
0.7	—	—	—	—	3
—	—	—	—	—	4
—	—	—	—	—	5
10.7	—	—	—	—	6
—	—	—	—	—	7
4.6	—	—	—	—	8
0.0	—	—	—	—	9
—	—	—	—	—	10
5.2	—	—	—	—	11
4.4	—	—	—	—	12
—	—	—	—	—	13
0.4	—	—	—	—	14
0.0	—	—	—	—	15
0.9	—	—	—	—	16
34.8	—	—	—	—	17
—	—	—	—	[NE-SW]	18
—	—	—	—	—	19
—	—	—	—	—	20
—	—	—	—	—	—
0.5	—	—	—	—	21
12.1	—	—	—	—	22
3.0	—	—	—	—	23
8.9	—	—	—	—	24
13.8	—	—	—	—	25
0.9	—	—	—	—	26
0.0	—	—	—	—	27
15.4	—	—	—	—	28
4.0	—	—	—	—	29
120.3	Monatssumme.	—	—	2 T 4 ¹⁶ + 4 ²¹ p	[SW-NE] 30

Wind - Verteilung.				
	7a	2p	9p	Summe
N	—	1	6	7
NE	5	3	4	12
E	1	2	2	5
SE	—	2	—	2
S	4	2	—	6
SW	9	11	4	24
W	—	5	2	7
NW	8	4	4	16
Still	3	—	8	11

30 Station Wiesbaden.

M o n a

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	47.0	47.1	48.1	47.4	18.8	10.9	7.9	12.9	18.4
2	47.6	46.2	45.8	46.5	19.4	10.7	8.7	13.4	18.7
3	46.1	46.0	47.4	46.5	18.7	12.0	6.7	13.4	18.0
4	49.2	49.0	50.8	49.7	17.2	11.1	6.1	12.7	15.9
5	52.8	51.8	52.5	52.4	18.7	12.3	6.4	13.3	17.5
6	48.7	43.2	41.3	44.4	15.2	12.3	2.9	13.3	13.5
7	45.4	46.8	48.1	46.8	19.0	11.3	7.7	13.6	16.7
8	49.2	50.2	49.5	49.6	17.0	12.8	4.2	13.9	16.7
9	49.1	49.8	50.1	49.7	17.1	12.8	4.3	13.3	16.9
10	49.8	49.7	49.5	49.7	17.1	13.7	3.4	14.6	16.5
11	49.6	49.6	50.9	50.0	22.5	14.3	8.2	16.7	20.7
12	52.0	52.2	52.8	52.3	23.1	11.6	11.5	14.8	22.4
13	53.7	53.6	54.9	54.1	25.1	12.3	12.8	15.8	23.7
14	54.6	53.2	52.7	53.5	22.4	15.1	7.3	17.3	19.4
15	50.8	48.5	47.5	48.9	24.8	12.9	11.9	15.5	23.4
16	47.6	47.6	47.4	47.5	26.3	13.5	12.8	16.8	26.2
17	47.7	47.4	47.6	47.6	26.3	16.1	10.2	20.1	25.1
18	48.1	49.0	49.0	48.7	23.7	15.7	8.0	18.0	19.3
19	49.2	48.8	51.3	49.8	22.1	16.1	6.0	17.7	20.6
20	52.0	51.2	51.2	51.5	21.6	14.8	6.8	15.8	21.1
21	50.0	48.4	48.8	49.1	20.9	15.3	5.6	16.7	20.7
22	48.3	46.7	41.4	45.5	27.7	17.4	10.3	19.4	27.6
23	48.6	48.5	50.0	49.0	22.6	14.4	8.2	15.9	18.0
24	51.1	52.1	52.2	51.8	20.6	12.8	7.8	15.9	20.6
25	49.2	46.5	46.0	47.2	19.3	11.6	7.7	12.8	19.0
26	47.5	48.2	51.5	49.1	18.8	10.3	8.5	13.1	18.2
27	54.8	55.1	54.6	54.8	19.6	12.3	7.3	13.1	18.5
28	47.9	50.3	48.6	48.9	23.4	10.8	12.6	14.5	23.2
29	49.0	48.8	50.2	49.3	23.9	13.0	10.9	15.9	22.3
30	51.0	49.5	48.3	49.6	25.0	16.1	8.9	17.5	23.9
31	47.2	47.6	47.7	47.5	23.0	17.2	5.8	18.8	19.5
Monats- Mittel	49.6	49.2	49.3	49.4	21.3	13.3	8.0	15.4	20.1

P E N T A D E N - Ü B E R S I C H T

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30.Juni—4.Juli	234.2	46.8	72.2	14.0	36.8	7.4	36.4
5.—9.	242.9	48.6	72.4	14.1	45.7	9.1	28.4
10.—14.	259.6	51.9	85.6	17.1	32.7	6.5	11.8
15.—19.	242.5	48.5	96.6	19.3	22.3	4.5	9.3
20.—24.	246.9	49.4	92.1	18.4	39.7	7.9	21.4
25.—29.	249.3	49.9	81.3	16.3	36.7	7.3	13.1

4.

5

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				
9 p	Tages- mittel	mm				%				Tag
		7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
13.9	14.8	8.3	8.7	9.7	8.9	75	55	82	70.7	1
14.6	15.3	9.7	9.3	11.1	10.0	86	58	90	78.0	2
12.0	13.8	8.3	8.9	9.4	8.9	73	58	91	74.0	3
13.8	14.0	9.5	9.7	9.5	9.6	88	72	81	80.3	4
14.7	15.0	9.0	10.2	10.3	9.8	80	68	83	77.0	5
12.3	12.8	9.4	10.1	10.0	9.8	83	88	95	88.7	6
13.9	14.5	10.0	9.3	9.6	9.6	87	66	81	78.0	7
14.3	14.8	10.0	9.2	10.1	9.8	85	65	84	78.0	8
15.5	15.3	9.5	11.1	11.1	10.6	85	78	85	82.7	9
15.1	15.3	9.7	10.4	11.0	10.4	78	74	86	79.3	10
15.5	17.1	11.5	12.8	11.8	12.0	81	71	90	80.7	11
16.4	17.5	11.1	12.2	12.0	11.8	89	61	86	78.7	12
16.8	18.3	11.9	13.6	13.5	13.0	89	63	95	82.3	13
16.5	17.4	13.3	14.5	13.1	13.6	91	87	94	90.7	14
17.7	18.6	12.3	14.5	12.9	13.2	93	68	86	82.3	15
19.1	20.3	12.5	13.7	12.8	13.0	88	55	78	73.7	16
19.7	21.2	12.4	16.1	14.8	14.4	71	69	87	75.7	17
17.7	18.2	13.4	14.0	14.3	13.9	87	84	95	88.7	18
17.5	18.3	12.4	14.2	11.2	12.6	82	79	75	78.7	19
17.5	18.0	10.5	10.4	10.6	10.5	79	56	71	68.7	20
19.3	19.0	12.7	12.9	14.0	13.2	90	72	84	82.0	21
20.9	22.2	14.2	15.1	16.0	15.1	85	55	87	75.7	22
14.8	15.9	10.5	12.1	11.1	11.2	78	79	89	82.0	23
15.7	17.0	10.2	9.7	10.2	10.0	76	54	77	69.0	24
14.7	15.3	10.5	11.7	11.6	11.3	96	72	93	87.0	25
14.4	15.0	9.1	8.4	8.7	8.7	82	54	72	69.3	26
13.3	14.6	9.4	10.1	10.1	9.9	85	63	89	79.0	27
16.7	17.8	9.9	10.9	12.1	11.0	81	52	85	72.7	28
18.0	18.6	12.0	13.0	14.7	13.2	89	65	96	83.3	29
18.5	19.6	13.7	13.0	13.7	13.5	92	60	86	79.3	30
18.7	18.9	14.4	15.9	14.6	15.0	89	94	91	91.3	31
16.1	16.9	11.0	11.8	11.8	11.5	84.3	67.6	85.6	79.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	755.1	27.	741.3	6.	13.8
Lufttemperatur	27.7	22.	10.3	26.	17.4
Absolute Feuchtigkeit .	16.1	17.	8.3	1. 3.	7.8
Relative Feuchtigkeit .	96	25. 29.	52	28.	44
Grösste tägliche Niederschlags Höhe				17.1 am 7.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					1
" " 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)					5

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	10	6	4	6.7	SW	2	SW	3
2	10	7	9	8.7	SW	3	W	3
3	4	4	7	5.0	SW	4	W	4
4	10	8	8	8.7	SW	2	NW	1
5	10	8	8	8.7	W	2	NW	3
6	10	10	10	10.0	W	2	SW	1
7	6	7	8	7.0	NW	3	NW	4
8	10	10	10	10.0	N	2	W	2
9	10	10	10	10.0	W	3	W	2
10	9	10	10	9.7	NW	1	NW	2
11	9	7	4	6.7	NW	2	N	1
12	2	8	0	3.3	N	1	SE	1
13	1	10	10	7.0	NE	2	..	0
14	9	9	0	6.0	NE	2	NE	1
15	1	6	2	3.0	NE	1	E	2
16	1	1	0	0.7	E	2	NE	2
17	2	6	8	5.3	..	0	SE	2
18	2	8	8	6.0	..	0	NW	3
19	7	7	8	7.3	SW	2	W	3
20	10	8	9	9.0	W	2	W	3
21	10	10	10	10.0	W	3	SW	3
22	4	8	10	7.3	SW	3	SW	3
23	4	10	6	6.7	SW	4	SW	1
24	7	5	8	6.7	SW	3	W	3
25	10	10	10	10.0	W	2	SW	3
26	4	5	8	5.7	SW	3	W	4
27	10	6	4	6.7	SW	2	W	2
28	5	4	4	4.3	E	1	S	2
29	10	10	10	10.0	E	1	SW	2
30	10	4	3	5.7	SE	1	SE	1
31	10	10	6	8.7	SE	1	SE	1
	7.0	7.5	6.8	7.1	2.0		2.2	
							Mittel 2.0	1.7

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . . (●) *	▲ △	15
Niederschlag mehr als 0,2 mm	" "	19
Niederschlag mindestens 0,1 mm	" "	20
Schnee mindestens 0,1 mm	(*)	—
Hagel	(▲)	—
Graupeln	(△)	—
Tau	(Δ)	8
Reif	(—)	—
Glatteis	(∞)	—
Nebel	(≡)	—
Gewitter	(nah ☼, fern ☿)	4
Wetterleuchten	(ζ)	1

Juli 1910.

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	Tafel
16.9	● 0 sch. 330—340 p		—		
0.3	● 0 ztw. zw. 8—9 a, ● 2 sch. 11 ⁵⁸ a—12 ¹⁰ p, ● sch. ztw. p		—		2
14.7	● n, ● 0 sch. ztw. a + p		—		3
0.5	● 0·1 sch. ztw. a		—		4
4.0	● 2 sch. 210—224 p		—		5
1.7	● n, ● 0 I mit ger. Unterbr.—II, ● 0·1 desgl.—III—10 ^{1/2} p		—		6
17.1	● 0 ztw. a		—		7
0.1	● 0 v. 3 ^{1/4} oft—7 ^{1/2} p		—		8
5.5	● n		—		9
—	—		—		10
—	—		—		11
—	—		—	□ [NE—SW	12
11.8	● 0 10 ²⁰ —10 ³⁰ a, ● 0 205—230, ● 2 303—33 ^{3/4} p		—	□ 1 ¹⁴⁹ —4 ¹⁵ p	13
1.5	● n, ● 0 123—128, ● 2 149—155, ● 0 156—1 ⁵⁹ p		—	Τ 1 ⁰⁷ —3 ^{1/2} p	14
—	—		—	□ [NE—SW	15
—	—		—	□	16
0.0	● 0 zw. 9 ^{3/4} + 10 ^{1/4} p	— □ ↗ i. N. + E. 9 ^{3/4} —11p, um 11p	11p fortduernd		17
7.8	● 2 124—136 p + ● 0 sch. ztw.—6p		—	Τ 1 ⁴⁴ —1 ^{1/2} 6 p	18
13.5	● 1·2 sch. oft a—II		—	[SW—NE	19
0.3	● n, ● 0 oft a + nach 8—9 p		—	□	20
1.7	● n, ● 0 ztw. p, ● 1·2 sch. 9 ⁴⁵ —10 ^{1/4} p		—		21
3.3	● n, ● 0 ztw.—II—III		—		22
2.6	—	[● 1—9 ^{1/2} p, ● 0 9 ^{1/2} —10 ^{1/2} p			23
—	● 0 einz. zw. 6—6 ^{1/2} p, ● 1·2 sch. v. 7 ^{3/4} —III oft + später		—		24
12.5	● 1 sch. 2 ²⁰ —2 ²⁷ + 3 ³³ —3 ³⁸ p		—		25
0.6	—		—	□	26
—	—		—	□	27
0.0	● 0 früh, ● 0·1 313—340 + ● 0 einz. v. 7 p—III		—		28
1.9	● n		—		29
—	● 0 + ztw. ● 1 v. 7 ^{1/2} —10a, ● 0 10—11 ³⁵ a, ● 0 + ztw. ● 1	[fast ununterbr. 1 ³⁸ —3 ⁴⁰ p	—	1 Blitz u. Donner [90 ³ a SE	30
118.3	Monatssumme.				

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	1	1	4
NE	3	2	2	7
E	3	1	4	8
SE	2	4	1	7
S	—	1	—	1
SW	10	7	10	27
W	6	9	5	20
NW	3	5	5	13
Still	2	1	3	6

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 P) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Differ- enz	7 a	2 p
1	50.1	49.9	50.4	50.1	24.8	16.1	8.7	17.7	23.8
2	49.5	47.8	48.1	48.5	26.4	12.9	13.5	15.1	24.1
3	49.6	48.4	48.5	48.8	24.4	14.9	9.5	16.2	22.1
4	46.2	44.7	44.3	45.1	25.0	13.4	11.6	15.3	21.7
5	45.8	47.1	48.2	47.0	20.4	14.4	6.0	15.7	18.7
6	49.4	50.9	52.0	50.8	19.2	11.7	7.5	18.8	16.8
7	52.3	51.8	51.2	51.8	20.7	11.7	9.0	14.8	19.2
8	50.5	49.1	48.8	49.5	22.1	9.5	12.6	12.4	20.7
9	47.9	46.7	47.0	47.2	24.9	11.1	13.8	13.7	22.2
10	48.1	48.6	49.9	48.9	23.9	13.9	10.0	17.3	22.6
11	51.8	52.3	54.3	52.8	23.8	12.9	10.9	16.4	21.7
12	56.4	55.6	55.3	55.8	25.2	12.2	13.0	14.5	23.0
13	53.3	54.5	55.3	54.4	22.1	14.8	7.3	18.6	20.6
14	55.7	54.9	53.9	54.8	21.1	14.1	7.0	14.9	19.8
15	51.9	50.1	51.8	51.3	25.4	12.3	13.1	15.1	24.2
16	54.9	55.3	56.4	55.5	25.0	13.2	11.8	15.7	22.9
17	56.7	55.3	54.8	55.6	24.4	11.8	12.6	14.0	23.2
18	54.1	52.9	53.1	53.4	26.2	12.7	13.5	15.1	25.1
19	51.6	50.0	51.9	51.2	23.1	14.4	8.7	16.7	22.3
20	54.5	54.1	54.9	54.5	25.1	13.2	11.9	16.0	24.3
21	53.7	51.6	50.7	52.0	28.7	15.6	13.1	17.9	27.7
22	49.6	50.0	51.5	50.4	21.7	14.6	7.1	15.1	19.3
23	53.4	52.4	52.5	52.8	19.3	12.7	6.6	14.1	18.9
24	52.7	52.0	52.0	52.2	19.4	11.0	8.4	12.9	18.9
25	53.1	54.0	54.6	53.9	20.0	14.0	6.0	14.7	19.4
26	53.1	49.6	48.5	50.4	23.3	11.3	12.0	13.0	23.1
27	50.8	52.5	53.7	52.3	19.8	12.1	7.7	14.9	19.3
28	52.7	50.0	48.7	50.5	20.3	8.8	11.5	10.9	19.9
29	49.0	49.3	50.9	49.7	20.5	12.0	8.5	14.0	19.5
30	53.1	53.4	55.3	53.9	21.5	13.8	7.7	15.0	20.9
31	57.1	57.6	58.3	57.7	19.1	11.8	7.3	13.1	16.7
Monats- Mittel	51.9	51.3	51.8	51.7	22.8	12.9	9.9	15.0	21.4

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla-
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30.Juli—3.Aug.	244.5	48.9	94.4	18.9	33.1	6.6	16.2
4.—8.	244.2	48.8	79.9	16.0	30.7	6.1	7.1
9.—13.	259.1	51.8	90.7	18.1	19.6	3.9	0.7
14.—18.	270.6	54.1	89.0	17.8	18.3	3.7	5.2
19.—23.	260.9	52.2	92.0	18.4	31.3	6.3	5.7
24.—28.	259.3	51.9	78.3	15.7	31.4	6.3	23.5
29.—2. Sept.	275.4	55.1	75.0	15.0	37.7	7.5	7.2

August 1910.

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	
16.4	18.6	11.5	11.4	11.7	11.5	76	52	84	70.7	1
19.3	19.4	11.5	13.4	14.1	13.0	90	60	85	78.3	2
16.6	17.9	11.4	9.5	11.6	10.8	83	48	82	71.0	3
15.5	17.0	11.6	9.9	10.9	10.8	89	51	83	74.3	4
15.1	16.2	11.3	9.3	10.0	10.2	85	58	78	73.7	5
14.9	15.1	10.0	11.9	10.4	10.8	86	83	83	84.0	6
14.1	15.6	9.9	10.6	10.2	10.2	80	63	86	76.3	7
15.5	16.0	9.2	9.2	10.6	9.7	87	51	81	73.0	8
17.0	17.5	10.3	11.4	11.5	11.1	89	57	80	75.3	9
17.2	18.6	9.8	9.6	9.8	9.7	67	48	67	60.7	10
16.7	17.9	9.5	10.8	11.4	10.6	69	57	80	68.7	11
19.9	19.4	10.6	11.7	11.5	11.3	87	56	66	69.7	12
15.0	17.3	11.8	9.3	10.8	10.6	74	51	85	70.0	13
15.1	16.2	10.1	10.3	10.3	10.2	81	60	81	74.0	14
19.2	19.4	9.8	13.2	13.4	12.1	76	59	81	72.0	15
16.1	17.7	11.3	10.1	11.0	10.8	85	49	81	71.7	16
15.5	17.0	10.2	10.5	11.1	10.6	86	49	85	73.3	17
17.3	18.7	10.8	11.6	12.3	11.6	85	50	84	73.0	18
18.3	18.9	12.4	11.3	13.8	12.5	88	56	88	77.3	19
17.3	18.7	10.8	9.2	12.6	10.9	80	41	86	69.0	20
21.7	22.2	13.4	14.5	15.5	14.5	88	53	80	73.7	21
16.9	17.0	10.8	10.8	10.4	10.7	85	64	73	74.0	22
14.0	15.2	9.6	9.5	10.2	9.8	80	58	86	74.7	23
14.0	15.0	9.8	8.3	11.2	9.8	89	52	95	78.7	24
14.4	15.7	10.1	8.9	10.8	9.9	82	53	90	75.0	25
17.6	17.8	10.2	13.2	14.4	12.6	93	63	96	84.0	26
12.1	14.6	9.0	7.6	8.8	8.5	71	46	84	67.0	27
14.9	15.2	8.5	9.9	9.7	9.4	89	57	77	74.3	28
15.7	16.2	11.2	13.3	12.7	12.4	95	80	96	90.3	29
15.7	16.8	11.3	9.7	11.0	10.7	89	52	83	74.7	30
14.2	14.6	10.4	10.0	10.2	10.2	94	70	85	83.0	31
16.2	17.2	10.6	10.6	11.4	10.9	83.8	56.4	82.9	74.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	758.3	31.	744.3	4.	14.0
Lufttemperatur . . .	28.7	21.	8.8	28.	19.9
Absolute Feuchtigkeit . .	15.5	21.	7.6	27.	7.9
Relative Feuchtigkeit .	96	26. 29.	41	20.	55
Grösste tägliche Niederschlagshöhe				15.2 am 27.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					2
" " trüben Tage (über 8,0 im Mittel)					6
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					—
" " Sommertage (Maximum 25,00 oder mehr)					8

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0	ganz bewölkt = 10	Tages-	richtung und Stärke				
	7 a	2 p	9 p	mittel	7 a	2 p	9 p	
1	6	7	2	5.0	SW	1	SW	1
2	3	8	10	7.0	NW	2	E	1
3	4	6	10	6.7	SW	1	NW	2
4	10	7	0	5.7	NW	1	NW	3
5	10	8	4	7.3	W	3	W	2
6	6	10	10	8.7	SW	1	W	1
7	8	10	2	6.7	SW	1	NW	3
8	0	6	1	2.3	NW	1	N	1
9	0	4	0	1.3	N	1	NE	3
10	0	1	0	0.3	NE	1	NE	2
11	4	7	0	3.7	N	1	S	2
12	0	9	10	6.3	NW	1	W	2
13	8	6	10	8.0	W	3	W	4
14	5	6	0	3.7	NW	2	N	3
15	0	0	6	2.0	NE	3	SE	3
16	4	4	4	4.0	W	1	SW	2
17	4	4	2	3.3	W	1	SW	2
18	10	4	2	5.3	SW	2	W	2
19	10	10	8	9.3	W	1	SW	4
20	6	0	0	2.0	W	3	W	4
21	2	2	6	3.3	W	2	W	4
22	10	6	10	8.7	..	0	SW	2
23	8	8	8	8.0	W	2	W	3
24	8	9	10	9.0	SW	2	SW	2
25	8	8	2	6.0	SW	2	W	2
26	2	8	10	6.7	..	0	W	2
27	6	4	2	4.0	SW	3	W	3
28	9	8	0	5.7	SE	2	SE	3
29	10	9	10	9.7	E	1	SW	1
30	10	6	0	5.3	SW	2	SW	4
31	6	10	10	8.7	W	2	NW	3
	5.7	6.3	4.8	5.6		1.6	2.5	1.3
							Mittel	1.8

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . .	(●)	10
Niederschlag mehr als 0,2 mm	(*)	16
Niederschlag mindestens 0,1 mm	(△)	17
Schnee mindestens 0,1 mm	(▲)	—
Hagel	(△)	—
Graupeln	(□)	—
Tau	(—)	17
Reif	(—)	—
Glatteis	(2)	—
Nebel	(≡)	—
Gewitter	(nah ☼, fern T)	3
Wetterleuchten	(ξ)	—

August 1910.

Beobachter Lampe.

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S.

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	Bemerkungen	T ₂₅
7.2	○ n				1
—	○ tr. einz. 5 ³³ p—III, ○ ⁰ III—n			—	2
7.1	○ n, ○ ^{0·1} 8 ²³ p—III + später			—	3
3.4	○ n				4
0.7	○ n				5
—	○ ⁰ + ztw. ○ ¹ 11 ¹⁵ a-II, ○ ⁰ II-2 ^{1/2} + ○ ⁰ einz. 5 ^{3/4} -7 ^{1/2} p			—	6
3.0	○ ⁰ einz. zw. 10 ^{3/4} + 11 ^{1/2} a			—	7
0.0	—			—	8
—	—			—	9
—	—			—	10
—	—			—	11
—	○ ⁰ ztw. 9 ³³ p + später—n			—	12
0.7	○ n, ○ tr. einz. p, f. ○ ⁰ 5 ¹⁸ —III ztw. + später—11 p			—	13
0.4	—			—	14
—	○ ⁰ 5 ³² —6 ²³ , ○ ² 6 ³³ —6 ⁴⁵ p			— □ 15 ¹⁵ -7 p [SW-NE]	15
4.8	—			—	16
—	—			—	17
—	—			—	18
—	○ ⁰ 5 ²⁰ —6 ^{1/2} p, ○ tr. einz. zw. 8 ⁴⁰ p + III			—	19
0.2	—			—	20
—	○ ⁰ zw. 5 ³⁰ + 6 ³⁰ p			— □ T 5 ²¹ p	21
2.6	○ n, ○ ⁰ I—10 a, ○ ^{0·1} ztw. p			—	22
2.9	○ ⁰ zw. 6 + 7 p			—	23
0.5	○ ^{0·1} oft ztw. 4 ^{1/2} + 8 ^{1/2} p			—	24
7.8	○ n			—	25
—	○ ⁰ ztw. p, ○ ^{1·2} 8 ⁵⁵ —9 ³¹ p			— □ 2 8 ⁴³ -9 ^{1/2} p	26
15.2	—			—	27
—	—			—	28
0.9	○ n, ○ tr. ztw. zw. 11 a—II, ○ ⁰ oft p			—	29
3.0	○ n			—	30
0.3	○ n, ○ ⁰ II + ztw.—III			—	
60.7	Monatssumme.				

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	2	1	5
NE	2	2	3	7
E	1	1	1	3
SE	1	2	1	4
S	—	1	1	2
SW	9	8	5	22
W	9	11	6	26
NW	5	4	7	16
Still	2	—	6	8

38 Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minimi- num	Diffe- renz	7 a	2 p
1	58.1	57.1	57.0	57.4	17.0	12.4	4.6	13.2	16.1
2	56.8	56.5	56.7	56.7	17.6	11.7	5.9	12.3	17.5
3	55.3	52.1	52.1	53.2	17.4	8.2	9.2	10.2	15.3
4	50.1	47.4	48.5	48.7	15.0	10.2	4.8	10.9	13.9
5	48.8	49.4	50.6	49.6	18.3	11.1	7.2	11.9	17.0
6	51.7	52.3	53.0	52.3	17.8	12.7	5.1	13.4	17.1
7	53.8	53.3	53.4	53.5	17.0	12.6	4.4	13.9	16.7
8	53.9	53.8	53.9	53.9	19.1	12.9	6.2	13.3	18.7
9	53.4	53.4	54.1	53.6	16.9	10.6	6.3	11.7	15.6
10	54.3	53.8	54.2	54.1	19.4	12.5	6.9	13.9	19.2
11	53.7	53.2	53.2	53.4	19.3	8.8	10.5	10.0	19.0
12	53.0	51.7	51.7	52.1	19.6	9.3	10.3	10.5	19.4
13	50.3	50.6	52.1	51.0	15.5	11.5	4.0	14.0	13.4
14	51.7	52.8	52.9	52.5	16.2	9.4	6.8	10.8	15.4
15	53.0	53.3	55.1	53.8	21.6	10.9	10.7	11.6	21.1
16	57.1	57.6	59.0	57.9	20.1	10.1	10.0	10.9	19.7
17	61.0	61.6	62.5	61.7	16.4	8.3	8.1	9.5	16.1
18	61.7	59.8	57.7	59.7	18.3	6.7	11.6	7.3	17.9
19	55.4	52.7	51.9	53.3	17.4	8.7	8.7	10.7	17.3
20	50.5	51.9	53.1	51.8	13.8	9.0	4.8	12.8	11.4
21	55.4	56.2	58.4	56.7	12.5	6.6	5.9	7.6	11.6
22	59.1	59.5	60.1	59.6	12.0	6.8	5.2	8.1	11.9
23	60.3	59.6	59.4	59.8	14.5	6.2	8.3	8.0	14.4
24	58.8	57.7	57.9	58.1	15.7	6.9	8.8	8.2	15.5
25	58.7	58.5	58.7	58.6	16.4	10.7	5.7	12.0	15.9
26	58.5	57.1	57.4	57.7	17.7	8.3	9.4	9.5	17.6
27	57.7	57.7	57.7	57.7	16.6	7.8	8.8	9.1	16.1
28	58.0	56.7	56.1	56.9	18.4	8.3	10.1	8.6	18.3
29	54.8	53.3	52.3	53.5	18.3	8.8	9.5	10.2	17.9
30	52.5	53.7	56.4	54.2	17.1	10.9	6.2	12.4	16.9
Monats-Mittel	55.2	54.8	55.2	55.1	17.1	9.6	7.5	10.9	16.5

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschl.
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Sept.	257.3	51.5	69.0	13.8	39.7	7.9	8.3
8.—12. "	267.1	53.4	72.0	14.4	27.3	5.5	0.4
13.—17. "	276.9	55.4	68.4	13.7	25.0	5.0	10.3
18.—22. "	281.1	56.2	56.4	11.3	36.0	7.2	7.5
23.—27. "	291.9	58.4	59.6	11.9	28.6	5.7	0.0
28.— 2. Okt.	278.2	55.6	67.6	13.5	24.1	4.8	8.5

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Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		Tages- mittel		%		Tages- mittel		
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
13.6	14.1	9.1	9.9	9.5	9.5	81	73	82	78.7	1
11.7	13.3	9.1	8.0	9.2	8.8	87	54	91	77.3	2
13.0	12.9	8.4	11.4	9.2	9.7	91	88	83	87.3	3
12.0	12.2	8.5	9.3	8.9	8.9	89	79	86	84.7	4
14.5	14.5	9.4	9.4	10.1	9.6	91	65	83	79.7	5
14.4	14.8	9.5	10.3	10.8	10.2	83	71	90	81.3	6
13.8	14.6	9.1	9.9	9.9	9.6	77	69	85	77.0	7
13.3	14.6	9.2	8.8	9.9	9.3	81	55	88	74.7	8
13.7	13.7	8.6	10.0	10.3	9.6	85	76	89	83.3	9
13.6	15.1	10.6	9.6	10.1	10.1	91	58	88	79.0	10
12.8	13.6	8.6	9.3	9.3	9.1	94	57	86	79.0	11
15.0	15.0	9.0	9.0	10.4	9.5	95	54	82	77.0	12
11.5	12.6	9.5	9.9	8.5	9.3	80	87	85	84.0	13
14.0	13.6	8.7	9.4	11.4	9.8	90	72	96	86.0	14
16.9	16.6	9.8	11.3	11.7	10.9	97	62	82	80.3	15
13.4	14.4	8.7	8.3	8.5	8.5	90	49	75	71.3	16
9.7	11.2	8.1	8.5	8.0	8.2	92	62	89	81.0	17
12.7	12.6	7.2	9.3	9.4	8.6	94	61	87	80.7	18
13.7	13.8	8.6	11.4	11.0	10.3	91	78	95	88.0	19
10.2	11.2	9.1	8.4	7.2	8.2	83	84	78	81.7	20
7.1	8.4	6.6	6.4	6.4	6.5	85	63	86	78.0	21
10.8	10.4	6.5	7.4	7.4	7.1	81	72	76	76.3	22
11.6	11.4	7.2	7.5	9.2	8.0	90	61	91	80.7	23
11.3	11.6	7.7	8.3	7.9	8.0	94	63	79	78.7	24
10.7	12.3	9.1	9.2	7.9	8.7	88	67	83	79.3	25
10.6	12.1	7.2	9.0	8.7	8.3	82	61	92	78.3	26
11.8	12.2	8.3	10.9	9.7	9.6	96	80	95	90.3	27
11.9	12.7	8.1	10.1	9.5	9.2	98	64	93	85.0	28
13.2	13.6	8.6	11.8	10.9	10.4	93	77	97	89.0	29
12.0	13.3	10.3	13.1	10.2	11.2	97	92	98	95.7	30
12.5	13.1	8.6	9.5	9.4	9.2	88.9	68.5	87.0	81.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.5	17.	747.4	4.	15.1
Lufttemperatur . . .	21.6	15.	6.2	23.	15.4
Absolute Feuchtigkeit .	13.1	30.	6.4	21.	6.7
Relative Feuchtigkeit .	98	28.30.	49	16.	49
Grösste tägliche Niederschlagshöhe			6.8	am 14.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				4	
" " 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			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Windstille = 0 Orkan = 12
1	8	6	10	8.0	NW 1	NW 1	NW 3	
2	10	8	0	6.0	NW 2	NW 2	NW 1	
3	10	8	8	8.7	SW 1	SW 2	NW 2	
4	7	10	6	7.7	SW 3	W 4	NW 2	
5	8	7	6	7.0	E 1	NE 1	NW 2	
6	9	10	6	8.3	E 2	NW 2	NW 1	
7	7	9	8	8.0	NW 3	NW 2	NW 1	
8	10	9	4	7.7	NE 2	NW 2	NW 1	
9	9	10	6	8.3	NW 3	NW 4	NW 2	
10	8	9	2	6.3	NE 1	NW 3	...	0
11	0	5	0	1.7	SW 2	NE 3	NE 1	
12	2	2	6	3.3	N 1	NE 3	...	0
13	10	10	6	8.7	W 2	NW 1	NW 2	
14	9	9	10	9.3	NW 1	NW 1	...	0
15	2	2	6	3.3	...	E 3	NE 2	
16	0	0	0	0.0	...	NE 3	NE 2	
17	2	9	0	3.7	N 2	N 2	N 1	
18	0	2	2	1.3	...	N 2	NE 1	
19	10	10	10	10.0	NE 2	...	SW 1	
20	10	8	5	7.7	W 2	NW 1	N 1	
21	8	7	6	7.0	NW 2	NE 3	NE 2	
22	10	10	10	10.0	NE 1	N 2	N 1	
23	10	10	10	10.0	...	W 1	...	0
24	4	8	7	6.3	...	NW 3	NW 2	
25	10	9	0	6.3	...	NE 1	N 2	
26	0	0	0	0.0	NE 3	NE 3	NE 2	
27	10	6	2	6.0	...	...	...	0
28	2	2	2	2.0	NE 1	NE 2	NE 2	
29	10	2	2	4.7	NE 1	...	...	0
30	10	10	4	8.0	...	SW 1	...	0
	6.8	6.9	4.8	6.2	1.3	1.9	1.2	Mittel 1.5

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	(*) —
Hagel	(▲) —
Graupeln	(△) —
Tau	(□) 19
Reif	(—) —
Glatteis	(◎) —
Nebel	(≡) —
Gewitter	(nah ☼, fern T) 1
Wetterleuchten	(ζ) —

Höhe 7a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schneedecke in cm 7 a	Bemerkungen	Tag
1.3	○ ⁰ ztw. a + p		—		1
1.7	○ ⁰ n, ○ ⁰ 8—9 a, ○ ⁰ 1 zw. 2 ¹ / ₄ + 3 ¹ / ₄ p		—		2
1.7	○ ⁰ ztw. a—1 ¹ / ₂ p, ○ ⁰ abds. ztw.		—		3
2.5	○ ⁰ n, ○ ⁰ ztw.—II + oft - 8 ¹ / ₂ p		—		4
3.9	○ ⁰ n		—		5
—	○ ⁰ ztw. a		—		6
0.2	—		—		7
—	—		—	pp	8
—	○ ⁰ tr. ztw. zw. 1 ¹ / ₂ —II + ○ ⁰ ztw.—7 ¹ / ₂ p		—	pp	9
0.4	—		—	pp	10
—	—		—	pp	11
—	—		—	pp	12
6.8	○ ⁰ 8 ¹ / ₂ a fast ununterbr.—II—4 ³ / ₄ p		—		13
3.5	○ ¹ 2 sch. 8 ⁴ —9 ⁰ p + ○ ⁰ 9 ⁰ —10 ¹ / ₂ p		—	T 9 ⁰ —10 p	14
—	—		—	pp	15
—	—		—	pp	16
—	—		—	pp	17
—	—		—	pp	18
—	○ ⁰ 1 ¹ / ₂ 8 p—III ztw. + später		—	pp	19
2.8	○ ⁰ n, ○ ⁰ oft a—1 ¹ / ₂ p		—	pp	20
4.0	○ ⁰ ztw. a		—		21
0.7	○ ⁰ tr. 1 p + ztw. p		—		22
0.0	—		—	pp	23
—	—		—	pp	24
—	—		—	pp	25
—	—		—	pp	26
—	—		—	pp	27
—	—		—	pp	28
—	—		—	pp	29
—	○ ¹ 12 ¹ / ₄ —1 p + ○ ⁰ später—II + ztw p		—	pp	30
29.5	Monatssumme.		—		

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	3	4	9
NE	7	8	7	22
E	2	1	—	3
SE	—	—	—	—
S	—	—	—	—
SW	3	2	1	6
W	2	2	—	4
NW	6	11	11	28
Still	8	3	7	18

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minimi- num	Diffe- renz	7 a	2 p
1	59.0	58.5	58.0	58.5	17.1	8.7	8.4	10.1	16.7
2	56.7	54.6	53.9	55.1	21.0	10.0	11.0	10.9	20.2
3	56.3	58.1	60.8	58.4	18.5	12.6	5.9	13.7	18.2
4	64.1	63.6	63.2	63.6	16.6	7.2	9.4	8.8	15.9
5	61.0	60.1	62.0	61.0	16.7	12.5	4.2	13.8	16.3
6	61.7	60.8	60.7	61.1	16.5	6.5	10.0	7.7	16.0
7	59.6	56.7	54.8	57.0	17.4	8.9	8.5	12.1	17.1
8	51.4	50.4	50.7	50.8	14.3	8.7	5.6	9.2	13.3
9	53.0	53.6	54.4	53.7	15.6	10.6	5.0	11.5	15.0
10	54.5	54.3	54.3	54.4	16.0	8.6	7.4	8.7	15.5
11	54.0	51.8	50.8	52.0	17.0	9.6	7.4	9.8	16.7
12	48.6	48.2	50.0	48.9	17.2	12.2	5.0	12.4	15.4
13	51.8	52.3	56.2	53.4	19.6	10.1	9.5	10.3	19.4
14	61.9	63.4	65.0	63.4	15.6	8.1	7.5	9.7	13.8
15	63.4	62.3	62.0	62.6	13.4	5.0	8.4	5.4	13.1
16	60.9	58.3	57.9	59.0	14.9	5.6	9.3	7.6	14.7
17	57.5	56.8	56.8	57.0	11.2	4.4	6.8	4.6	10.3
18	56.4	55.6	55.0	55.7	13.5	8.0	5.5	8.2	13.3
19	52.5	48.8	46.9	49.4	14.1	9.4	4.7	9.6	13.7
20	45.3	44.7	45.0	45.0	12.9	8.6	4.3	8.9	11.9
21	45.0	46.5	48.1	46.5	10.9	6.2	4.7	7.2	10.5
22	49.6	49.9	51.3	50.3	14.1	6.7	7.4	9.4	14.1
23	51.7	50.7	51.0	51.1	11.8	7.5	4.3	8.0	11.4
24	50.8	49.9	51.4	50.7	11.9	6.2	5.7	7.6	11.4
25	54.0	54.9	56.1	55.0	11.2	3.3	7.9	3.7	11.0
26	57.4	56.6	57.0	57.0	11.3	6.7	4.6	7.5	11.1
27	54.8	52.3	51.1	52.7	9.2	4.6	4.6	6.0	9.0
28	51.2	51.3	51.8	51.4	11.2	5.6	5.6	7.3	10.9
29	51.4	49.6	48.8	49.9	13.3	5.4	7.9	6.4	12.3
30	47.2	46.8	46.6	46.9	11.3	7.9	3.4	8.6	10.9
31	45.2	43.9	42.9	44.0	12.6	10.2	2.4	10.6	12.2
Monats- Mittel	54.4	53.7	54.0	54.0	14.4	7.9	6.5	8.9	13.9

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschla-
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Okt.	301.1	60.2	67.7	13.5	31.3	6.3	0.2
8.—12. "	259.8	52.0	62.4	12.5	42.3	8.5	1.0
13.—17. "	295.4	59.1	52.0	10.4	16.3	3.3	0.5
18.—22. "	246.9	49.4	51.6	10.3	37.9	7.6	2.6
23.—27. "	266.5	53.3	40.7	8.1	30.0	6.0	0.0
28.— 1. Nov.	224.0	44.5	46.9	9.4	42.0	8.4	4.4

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Beobachter Lamp e.

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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	
12.1	12.8	9.1	11.7	10.1	10.3	99	82	97	92.7	1
14.9	15.2	9.5	13.9	12.3	11.9	98	79	98	91.7	2
14.2	15.1	11.0	8.0	8.4	9.1	95	52	69	72.0	3
13.9	13.1	6.6	8.3	9.4	8.1	78	61	80	73.0	4
12.8	13.9	9.6	10.9	9.2	9.9	82	79	85	82.0	5
11.8	11.8	7.3	8.2	8.6	8.0	93	60	84	79.0	6
12.9	13.8	9.4	9.3	8.8	9.2	90	64	80	78.0	7
12.0	11.6	8.1	8.8	9.6	8.8	93	77	93	87.7	8
12.5	12.9	9.4	10.5	9.9	9.9	93	83	93	89.7	9
11.6	11.8	8.2	9.5	9.7	9.1	98	72	96	88.7	10
12.6	12.9	8.7	10.3	10.1	9.7	96	72	93	87.0	11
12.5	13.2	10.1	10.8	10.5	10.5	95	83	98	92.0	12
15.3	15.1	9.0	10.4	10.6	10.0	96	62	82	80.0	13
8.1	9.9	7.0	5.7	5.3	6.0	78	49	66	64.3	14
8.7	9.0	5.0	5.8	5.9	5.6	75	51	70	65.3	15
8.0	9.6	5.8	7.1	7.1	6.7	74	56	89	73.0	16
9.4	8.4	6.0	7.3	8.0	7.1	96	78	91	88.3	17
10.7	10.7	7.8	9.2	8.5	8.5	96	81	90	89.0	18
10.6	11.1	8.0	7.8	8.8	8.2	89	67	93	83.0	19
9.2	9.8	8.2	8.9	7.5	8.2	96	86	88	90.0	20
10.2	9.5	7.3	7.7	7.7	7.6	96	81	83	86.7	21
9.2	10.5	7.3	7.9	6.7	7.3	84	66	78	76.0	22
9.2	9.4	6.2	6.6	6.3	6.4	78	65	72	71.7	23
7.6	8.6	6.5	6.9	6.6	6.7	83	69	85	79.0	24
8.9	8.1	5.7	7.0	7.7	6.8	95	71	91	85.7	25
6.7	8.0	6.6	6.8	6.3	6.6	86	69	86	80.3	26
5.6	6.6	6.1	6.3	6.2	6.2	88	73	91	84.0	27
6.9	8.0	7.1	7.8	7.0	7.3	93	81	94	89.3	28
8.9	9.1	6.8	9.0	8.0	7.9	94	86	95	91.7	29
11.1	10.4	8.0	9.3	9.5	8.9	96	97	96	96.3	30
11.2	11.3	9.3	9.3	9.2	9.3	98	89	93	93.3	31
10.6	11.0	7.8	8.6	8.4	8.3	90.4	72.3	87.1	83.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	765.0	14.	742.9	31.	22.1
Lufttemperatur . . .	21.0	2.	3.3	25.	17.7
Absolute Feuchtigkeit .	13.9	2.	5.0	15.	8.9
Relative Feuchtigkeit .	99	1.	49.	14.	50
Grösste tägliche Niederschlagshöhe			8.5	am 1.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				2	
" " 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)				—	

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	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Orkan = 12
1	8	2	4	4.7	NE	1	W	2
2	2	2	10	4.7	...	0	SE	1
3	10	4	10	8.0	...	0	W	3
4	8	9	10	9.0	W	2	W	2
5	10	9	0	6.3	W	2	NW	3
6	6	6	0	4.0	N	1	NE	3
7	10	2	0	4.0	N	1	E	4
8	0	10	10	6.7	NE	3	SW	2
9	10	10	10	10.0	SW	1	SW	1
10	10	7	10	9.0	SW	2	...	0
11	10	2	10	7.3	SW	1	SW	1
12	8	10	10	9.3	E	1	...	0
13	7	8	2	5.7	SE	1	NW	1
14	10	0	0	3.3	NE	4	NE	4
15	0	0	0	0.0	N	4	E	4
16	0	0	0	0.0	NE	2	NE	3
17	2	10	10	7.3	NE	2	SW	2
18	10	7	8	8.3	SW	2	...	0
19	10	10	10	10.0	SE	2	SW	2
20	10	10	2	7.3	E	2	E	2
21	8	10	10	9.3	NE	1	NE	2
22	4	5	0	3.0	NE	2	NE	1
23	10	6	10	8.7	NE	3	NE	2
24	8	4	0	4.0	NE	2	SE	2
25	4	4	10	6.0	SE	2	SE	1
26	6	8	2	5.3	NE	2	N	2
27	10	4	4	6.0	E	2	E	4
28	10	10	2	7.3	NE	1	E	1
29	9	3	2	4.7	NE	1	NE	1
30	10	10	10	10.0	...	0	NE	1
31	10	10	10	10.0	...	0	...	0
	7.4	6.2	5.7	6.4		1.6	1.9	
							Mittel	1.7

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . .	(●)	4
Niederschlag mehr als 0,2 mm . . .	" "	7
Niederschlag mindestens 0,1 mm . . .	" "	8
Schnee mindestens 0,1 mm	(*)	—
Hagel	(▲)	—
Graupeln	(△)	—
Tau	(—)	17
Reif	(—)	—
Glatteis	(~)	—
Nebel	(≡)	2
Gewitter	(nah ☼, fern ☽)	—
Wetterleuchten	(ꝝ)	—

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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 Schneedecke in cm 7a	Bemerkungen	Tag
8.5	—	—	p	1
—	—	—	p	2
0.2	● n	—	p	3
—	—	—	p	4
—	—	—	p	5
—	—	—	p	6
—	—	—	p	7
—	—	—	p	8
1.0	● n	—	p ≡ ⁰ I — 8 ³ / ₄ a	9
—	—	—	8 p	10
—	● ⁰ zw. 5 + 6 p	—	p	11
0.5	—	—	p	12
—	—	—	p	13
—	—	—	p	14
—	—	—	p	15
—	—	—	—	16
—	—	—	—	17
—	—	—	—	18
—	● ⁰ v. 4 ¹ / ₄ p — III + später	—	—	19
2.3	● n, ● ⁰ ztw. a	—	—	20
0.3	● n	—	—	21
—	—	—	—	22
—	—	—	—	23
—	—	—	—	24
—	—	—	p	25
—	● tr. einz. zw. 8 — 8 ¹ / ₂ a	—	—	26
0.0	—	—	—	27
0.7	● n	—	—	28
—	—	p	∞ fr + p	29
3.7	● ⁰ oft a + ztw. p	—	≡ ¹ n + fr — 9 a	30
17.2	Monatssumme.	—	—	31

Wind - Verteilung.				
	7a	2p	9p	Summe
N	2	1	2	5
NE	13	8	10	31
E	3	5	1	9
SE	3	3	4	10
S	—	—	1	1
SW	4	5	6	15
W	2	3	1	6
NW	—	2	2	4
Still	4	4	4	12

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- 0	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	36.8	28.6	29.9	31.8	11.2	6.6	4.6	8.7	9.1
2	31.3	32.7	35.2	33.1	8.3	4.6	3.7	5.3	6.7
3	37.1	37.3	31.7	35.4	7.6	3.2	4.4	3.3	7.4
4	29.6	37.3	39.4	35.4	8.3	4.2	4.1	8.0	8.2
5	39.4	38.8	37.8	38.7	9.6	4.7	4.9	6.0	9.4
6	40.0	40.2	40.9	40.4	5.5	1.1	4.4	1.4	4.3
7	36.3	32.5	36.2	35.0	10.7	3.0	7.7	5.4	10.5
8	41.8	44.0	45.0	43.6	10.6	6.7	3.9	7.2	10.0
9	47.5	48.1	49.5	48.4	7.2	4.8	2.4	6.4	5.8
10	51.4	53.7	56.1	53.7	6.7	2.2	4.5	2.9	5.6
11	46.6	37.4	38.7	40.9	6.2	-0.3	6.5	1.7	3.6
12	48.8	52.8	55.4	52.3	7.3	1.1	6.2	4.5	7.1
13	52.8	48.3	43.5	48.2	5.9	-0.4	6.3	0.0	5.6
14	39.4	38.5	38.0	38.6	11.9	2.7	9.2	4.0	11.4
15	36.2	35.2	34.9	35.4	8.7	4.8	3.9	5.0	8.3
16	36.4	38.9	46.4	40.6	6.8	3.5	3.3	4.3	6.6
17	48.4	45.5	38.6	44.2	4.2	0.6	3.6	1.3	3.5
18	39.5	42.8	44.9	42.4	4.0	0.8	3.2	2.2	3.8
19	47.1	49.4	51.8	49.4	4.1	0.7	3.4	1.9	3.5
20	52.8	51.1	49.3	51.1	4.3	0.7	3.6	1.4	3.4
21	50.4	49.6	48.6	49.5	3.7	-0.3	4.0	0.6	3.4
22	49.6	50.5	52.1	50.7	5.0	2.3	2.7	2.8	3.0
23	53.0	52.8	54.2	53.3	5.8	2.7	3.1	2.9	5.1
24	58.1	58.4	57.8	58.1	2.7	-1.7	4.4	-1.3	1.3
25	52.2	47.7	44.9	48.3	0.2	-3.0	3.2	-2.5	--0.3
26	46.8	51.5	54.9	51.1	0.3	-1.6	1.9	-0.8	-0.2
27	54.2	52.2	49.5	52.0	0.8	-2.2	3.0	-1.9	0.6
28	45.0	44.6	46.3	45.3	4.5	-0.2	4.7	0.9	3.0
29	49.9	49.2	48.2	49.1	7.4	3.6	3.8	3.9	6.9
30	48.3	48.7	49.0	48.7	7.6	3.9	3.7	5.0	6.1
Monats-Mittel	44.9	44.6	45.0	44.8	6.2	2.0	4.3	3.0	5.4

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Nov.	183.0	36.6	26.6	5.3	41.3	8.3	48.4
7.—11. "	221.6	44.3	28.6	5.7	39.4	7.9	20.1
12.—16. "	215.1	43.0	25.4	5.1	40.4	8.1	7.8
17.—21. "	236.6	47.3	11.8	2.4	45.4	9.1	11.8
22.—26. "	261.5	52.3	3.2	0.6	43.4	8.7	11.3
27.— 1. Dez.	244.4	48.9	16.9	3.4	45.3	9.1	11.7

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%		%		%		
9 p	Tages-	7 a	2 p	9 p	mittel	7 a	2 p	9 p	Tages-	Tag
7.3	8.1	5.9	7.6	5.9	6.5	70	89	78	79.0	1
5.1	5.6	5.9	5.6	5.5	5.7	89	77	85	83.7	2
4.8	5.1	5.0	4.7	6.1	5.3	87	61	96	81.3	3
5.0	6.6	6.2	5.7	6.1	6.0	78	70	94	80.7	4
4.7	6.2	6.5	6.3	6.0	6.3	93	71	94	86.0	5
3.3	3.1	4.8	5.7	5.5	5.3	94	92	95	93.7	6
7.7	7.8	6.3	7.6	6.3	6.7	94	80	80	84.7	7
6.7	7.6	6.1	5.6	7.0	6.2	80	61	96	79.0	8
4.8	5.4	6.6	6.2	5.9	6.2	91	90	92	91.0	9
3.1	3.7	4.8	4.5	4.6	4.6	85	67	81	77.7	10
5.6	4.1	4.6	5.3	4.4	4.8	90	90	65	81.7	11
1.2	3.5	4.8	4.6	4.6	4.7	76	61	92	76.3	12
4.0	3.4	4.3	4.6	4.9	4.6	94	68	80	80.7	13
7.7	7.7	5.7	6.9	6.2	6.3	93	69	79	80.3	14
5.4	6.0	6.0	6.4	6.2	6.2	92	78	92	87.3	15
4.2	4.8	5.8	6.2	4.7	5.6	93	85	76	84.7	16
3.0	2.7	4.4	5.0	4.3	4.6	87	85	76	82.7	17
2.3	2.6	4.8	5.0	4.9	4.9	89	83	89	87.0	18
2.7	2.7	4.1	4.5	4.7	4.4	78	77	84	79.7	19
0.9	1.6	4.8	5.0	4.6	4.8	94	85	94	91.0	20
2.4	2.2	4.0	4.2	5.0	4.4	83	71	91	81.7	21
2.8	2.8	5.2	5.2	5.3	5.2	93	91	94	92.7	22
2.7	3.4	4.7	5.0	5.1	4.9	82	77	91	83.3	23
-1.2	-0.6	3.5	3.7	3.5	3.6	84	72	84	80.0	24
-1.5	-1.4	3.2	3.6	3.7	3.5	83	81	90	84.7	25
-1.6	-1.0	3.7	3.7	3.4	3.6	85	81	84	83.3	26
-0.2	-0.4	3.6	4.1	3.8	3.8	90	85	83	86.0	27
4.0	3.0	4.8	5.3	6.0	5.4	98	93	98	96.3	28
7.1	6.2	6.1	6.7	7.0	6.6	100	90	93	94.3	29
4.0	4.8	6.0	6.0	5.5	5.8	92	86	90	89.3	30
3.6	3.9	5.1	5.4	5.2	5.2	87.9	78.9	87.2	84.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck	758.4	24.	728.6	1.	29.8
Lufttemperatur . . .	11.9	14.	-3.0	25.	14.9
Absolute Feuchtigkeit .	7.6	1. 7.	3.2	25.	4.4
Relative Feuchtigkeit .	100	29.	61	3. 8. 12.	39
Grösste tägliche Niederschlags Höhe				18.0 am 2.	
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°)					—
" " Frosttage (Minimum unter 0°)					8
" " 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	10	10	10.0	SW	4	NE	4
2	9	9	9	9.0	W	2	W	4
3	6	8	10	8.0	S	2	SW	4
4	10	10	10	10.0	SW	4	W	3
5	10	8	0	6.0	SW	2	SW	2
6	7	8	10	8.3	N	2	E	2
7	10	10	0	6.7	SE	1	SW	5
8	10	6	10	8.7	SW	3	SW	4
9	10	10	6	8.7	W	2	SW	3
10	10	8	6	8.0	SW	2	W	4
11	10	10	2	7.3	SW	2	W	4
12	6	7	4	5.7	W	2	NW	2
13	10	7	9	8.7	W	2	SE	3
14	10	8	10	9.3	SW	2	SW	3
15	7	7	10	8.0	SW	2	SW	2
16	7	9	10	8.7	SW	1	SW	2
17	10	10	10	10.0	SE	2	SE	2
18	10	9	10	9.7	SW	2	SW	3
19	10	10	4	8.0	NW	3	NW	3
20	6	10	10	8.7	SW	2	W	2
21	10	7	10	9.0	SW	2	SW	3
22	10	10	9	9.7	SW	2	SW	2
23	10	9	10	9.7	SW	2	W	2
24	10	2	2	4.7	NE	2	NE	3
25	8	10	10	9.3	NE	2	NE	3
26	10	10	10	10.0	NW	1	NW	2
27	10	7	10	9.0	NE	2	NE	2
28	10	10	10	10.0	NE	2	NE	1
29	10	10	8	9.3	NE	1	NE	1
30	10	8	8	8.7	NE	1	NE	1
	9.2	8.6	7.9	8.6		2.0	2.7	2.2
							Mittel 2.3	

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 . . . . .	. . . . .	(—)
Glätteis . . . . .	. . . . .	(○)
Nebel	(≡)
Gewitter	(nah ☼, fern ☿)	
Wetterleuchten	(<)

November 1910.

Beobachter Lampe.

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9.

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

öhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
—	—	—	—	1
8.0	● 0·1 v. 8 a—II ununterbr., ● 0 ztw. p + v. 7 1/2—III + ● n, ● 0·1 ztw. p	[später]	—	2
1.5	● n, ● 0·1 ztw. p—III + später	—	—	3
6.2	● n, ● 0 ztw. a—II—III + später	—	—	4
2.5	● n, ● 0 einz. a	—	—	5
0.2	—	—	—	6
0.8	● n, ● 0·1 oft a—II, ● 0 ztw. p	—	—	7
9.2	● n, ● 0 oft p—III + später	—	—	8
6.0	● n, ● 0·1 oft a—II	—	—	9
3.8	● 0 ztw. a	—	—	10
0.3*	* n, ● 0·1 oft a—II, ● 0 ztw. p	—	—	11
4.2	—	—	—	12
—	—	—	—	13
1.6	● n	—	—	14
—	● 0 ztw. a	—	—	15
2.0	● n, ● 0 ztw. a + p	—	—	16
2.2	* 0 ● 0 ztw. a	—	—	17
3.2*	* n + ztw. a	—	—	18
1.2*	● 0 ztw. p	[10—10 1/2] p	—	19
0.3	* 0 ● 0 ztw. a + p, * 0·1 v. 7 1/4 p—III + später, △ 0	—	—	20
4.9*	* n, * 0 ● 0 ztw. p + später	0	—	21
3.2*	● n, ● 0·1 oft a + p	—	—	22
4.1	● 0 ztw. p—III	—	—	23
0.5	—	—	—	24
—	* 1 8 p—III + später	—	—	25
3.5*	* n	7	—	26
—	—	5	—	27
5.5	● n, ● 0 ztw. a + oft p	3	∞ abds.	28
4.4	● n, ● 0 ztw. a + oft p	—	—	29
1.8	● n, ● tr. einz. p	—	—	30
1.1	Monatssumme.	15	—	—

Wind - Verteilung.

	7a	2p	~ 9p	Summe
N	1	—	4	5
NE	6	7	5	18
E	—	1	4	5
SE	2	2	—	4
S	1	—	—	1
SW	14	11	7	32
W	4	6	8	18
NW	2	3	1	6
Still	—	—	1	1

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	48.6	48.7	50.6	49.3	5.8	1.2	4.6	1.5	5.4
2	52.1	52.4	53.5	52.7	4.5	2.4	2.1	2.5	3.0
3	52.7	52.0	51.3	52.0	4.8	3.6	1.2	3.7	4.0
4	48.8	47.6	47.3	47.9	4.7	2.8	1.9	3.5	4.0
5	46.3	45.4	44.4	45.4	4.0	1.1	2.9	1.4	3.7
6	43.0	40.7	43.4	42.4	7.8	0.2	7.6	0.5	7.0
7	47.6	47.7	46.8	47.4	7.1	3.6	3.5	3.7	6.0
8	44.7	41.5	38.6	41.6	6.7	2.4	4.3	4.5	6.0
9	39.4	41.4	41.8	40.9	6.4	4.0	2.4	4.1	6.0
10	39.6	38.6	38.0	38.7	6.7	1.2	5.5	1.4	6.0
11	38.7	39.4	42.7	40.3	7.1	2.6	4.5	2.7	6.0
12	46.1	46.2	46.8	46.4	9.1	5.4	3.7	5.9	8.0
13	48.8	46.9	46.1	47.3	9.2	3.6	5.6	5.0	8.0
14	47.5	49.1	48.9	48.5	6.2	1.5	4.7	2.4	5.0
15	43.5	42.1	43.7	43.1	9.1	2.6	6.5	3.1	6.0
16	48.0	44.6	44.2	45.6	10.3	6.3	4.0	7.6	7.0
17	43.0	42.8	44.6	43.5	10.5	6.1	4.4	7.3	8.0
18	45.2	47.0	51.5	47.9	7.8	5.1	2.7	6.7	7.0
19	56.9	58.5	58.1	57.8	6.8	4.2	2.6	4.7	6.0
20	58.4	61.2	61.6	60.4	8.0	3.5	4.5	7.5	7.0
21	59.9	59.3	59.3	59.5	7.0	3.4	3.6	4.8	6.0
22	59.6	59.9	61.1	60.2	3.7	0.1	3.6	1.2	1.0
23	60.7	59.8	59.6	60.0	2.5	0.2	2.3	0.4	2.0
24	51.8	48.3	45.6	48.6	4.9	1.6	3.3	2.6	4.0
25	43.0	42.4	43.4	42.9	6.8	4.2	2.6	4.9	6.0
26	41.7	38.6	38.0	39.4	5.9	2.9	3.0	3.9	5.0
27	32.6	34.7	42.2	36.5	2.9	0.5	2.4	0.5	1.0
28	52.9	56.8	59.5	56.4	1.6	-6.0	7.6	-1.9	-0.0
29	59.4	58.2	57.7	58.4	-1.9	-9.9	8.0	-9.9	-4.0
30	54.7	54.3	56.5	55.2	3.8	-2.1	5.9	1.4	3.0
31	60.4	61.8	62.9	61.7	4.4	2.0	2.4	2.8	3.0
Monats- Mittel	48.9	48.6	49.3	49.0	5.9	1.9	4.0	2.9	5.0

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niedersch
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Dez.	240.4	48.1	18.5	3.7	43.3	8.7	3.3
7.—11.	208.9	41.8	25.0	5.0	44.7	8.9	1.2
12.—16.	230.9	46.2	33.1	6.6	38.3	7.7	6.2
17.—21.	269.1	53.8	28.7	5.7	42.7	8.5	11.4
22.—26.	251.1	50.2	14.9	3.0	48.3	9.7	11.9
27.—31.	268.2	53.6	-1.7	-0.3	35.3	7.1	28.9

Dezember 1910.

Beobachter Lampe.

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5.

temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
9 p	Tages- mittel	mm		Tages- mittel		%		Tages- mittel		
7 a	2 p	9 p		7 a	2 p	9 p		7 a		
3.2	3.3	4.7	5.8	5.4	5.3	93	86	93	90.7	1
4.1	3.6	5.1	4.9	5.2	5.1	93	83	85	87.0	2
4.1	4.1	5.1	5.3	4.9	5.1	85	84	80	83.0	3
2.8	3.4	5.5	5.6	4.8	5.3	93	90	86	89.7	4
3.7	3.1	4.7	4.9	4.9	4.8	93	82	82	85.7	5
4.8	4.3	4.6	5.5	5.8	5.3	96	73	90	86.3	6
5.3	5.2	5.5	6.5	6.3	6.1	92	88	96	92.0	7
5.1	5.2	6.0	5.8	5.3	5.7	96	82	82	86.7	8
5.5	5.3	5.7	6.2	6.3	6.1	93	88	94	91.7	9
4.3	4.1	5.0	6.2	5.9	5.7	98	87	96	93.7	10
5.6	5.2	5.3	6.1	6.5	6.0	94	82	96	90.7	11
7.2	7.2	6.6	7.6	6.7	7.0	96	92	89	92.3	12
5.6	6.2	6.0	6.5	5.5	6.0	92	79	82	84.3	13
5.5	4.7	5.1	6.0	6.3	5.8	93	89	94	92.0	14
7.5	6.2	5.4	6.6	7.3	6.4	95	91	94	93.3	15
10.0	8.8	5.4	7.2	7.7	6.8	68	93	84	81.7	16
6.7	7.2	6.7	6.6	6.5	6.6	88	82	88	86.0	17
6.0	6.4	6.1	6.0	5.5	5.9	83	80	79	80.7	18
4.8	5.2	5.1	5.2	5.8	5.4	79	72	90	80.3	19
3.5	5.4	5.2	4.8	5.2	5.1	68	65	88	73.7	20
3.4	4.5	6.2	6.4	5.1	5.9	97	88	87	90.7	21
0.3	0.8	4.6	4.6	4.4	4.5	92	91	94	92.3	22
1.7	1.5	4.5	4.8	4.6	4.6	94	89	90	91.0	23
4.4	3.9	5.1	5.2	5.7	5.3	93	85	92	90.0	24
4.2	4.9	5.4	5.4	5.4	5.4	82	76	87	81.7	25
2.9	3.8	5.4	5.3	5.0	5.2	88	77	88	84.3	26
1.6	1.3	4.7	4.6	4.2	4.5	98	89	82	89.7	27
-6.0	-3.6	3.4	3.5	2.6	3.2	86	79	90	85.0	28
-1.9	-4.6	1.9	2.9	3.6	2.8	90	93	90	91.0	29
2.6	2.6	4.5	4.6	4.6	4.6	89	77	82	82.7	30
2.0	2.6	4.9	5.4	4.8	5.0	88	90	91	89.7	31
3.9	3.9	5.3	5.5	5.2	5.4	89.8	83.9	88.4	87.4	

	Maximum	am	Minimum	am	Differenz
Aufdruck	762.9	31.	732.6	27.	30.3
Auftemperatur	10.5	17.	-9.9	29.	20.4
Absolute Feuchtigkeit	7.7	16.	1.9	29.	5.8
Relative Feuchtigkeit	98	10.27.	65	20.	33
Grösste tägliche Niederschlagshöhe				12.5 am 28.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				24	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				1	
" " Frosttage (Minimum unter 0°)				3	
" " 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			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Windstille == 0
1	9	6	10	8.3	NE	1	NE	2
2	10	10	10	10.0	NE	1	NE	2
3	10	10	10	10.0	NE	1	NE	3
4	10	10	2	7.3	NE	3	NE	3
5	4	8	10	7.3	NE	3	NE	3
6	8	8	10	8.7	NE	1	NE	1
7	10	10	6	8.7	E	1	...	0
8	10	6	10	8.7	NE	1	E	2
9	10	10	7	9.0	NE	2	N	1
10	10	8	7	8.3	NE	2	NE	2
11	10	10	10	10.0	NE	2	NE	2
12	10	8	8	8.7	S	1	NE	1
13	10	2	0	4.0	SW	1	E	1
14	8	10	7	8.3	NE	1	...	0
15	10	10	8	9.3	SE	2	SE	1
16	8	10	6	8.0	SE	1	SE	3
17	10	10	10	10.0	S	2	S	1
18	10	10	7	9.0	W	2	NW	1
19	8	8	10	8.7	SW	2	SW	2
20	10	8	10	9.3	W	2	NW	3
21	10	5	2	5.7	NW	2	NW	2
22	10	10	10	10.0	NE	1	SW	2
23	10	8	10	9.3	SW	2	SW	2
24	10	10	10	10.0	S	3	S	4
25	10	10	10	10.0	SW	3	SW	3
26	10	10	7	9.0	SW	3	SW	2
27	10	10	10	10.0	NE	2	N	2
28	0	0	0	0.0	N	2	N	2
29	10	10	10	10.0	NE	2	NE	2
30	10	4	2	5.3	SW	2	NW	3
31	10	10	10	10.0	NW	2	NW	1
	9.2	8.4	7.7	8.4		1.8		1.8
							Mittel	1.9

Z a h l d e r T a g e m i t :		
Niederschlag mindestens 1,0 mm . . .	(●)	13
Niederschlag mehr als 0,2 mm . . .	*	18
Niederschlag mindestens 0,1 mm . . .	▲	22
Schnee mindestens 0,1 mm	(X)	3
Hagel	(▲)	—
Graupeln	(△)	—
Tau	(P)	—
Reif	(—)	3
Glatteis	(2)	—
Nebel	(≡)	2
Gewitter	(nah ☰, fern ☷)	—
Wetterleuchten	(ξ)	—

Dezember 1910.

Beobachter Lamp e.

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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 Schneedecke in cm 7a	Bemer- kungen	Tag
0.0	—	—		1
0.2	● n, ● ⁰ ztw. a	—		2
0.1	—	—		3
1.1	● n, ● ⁰ ztw. a—II	—		4
1.9	—	—	— 1	5
—	● ⁰ zw. 51/2 + 61/2 p	—	— 1 fr.	6
0.2	—	—		7
—	—	—		8
0.5	● n, ● tr. einz. a	—		9
0.0	● ⁰ ztw. p	—	≡ ² fr.—73/4 a	10
0.5	● n, ● tr. ztw. a, ● ⁰ ztw. p—III + später	—		11
1.5	● n, ● ⁰ ztw. a	—		12
0.5	● n	—		13
—	—	—		14
2.7	● n, ● ⁰ oft a + ztw. p	—		15
1.5	● n, ● ⁰ oft a—II, ● ⁰ ztw. p	—		16
7.5	● ⁰ einz. zw. 10—12 a	—		17
0.2	● n, ● ⁰ ztw. a + p	—		18
0.5	● ⁰ ztw. a + oft p	—		19
3.2	● n	—		20
—	—	—		21
—	—	—		22
—	—	—	≡ ⁰ 41/4—8 p	23
0.3	● n, ● ⁰ I—II + ● ⁰ ztw.—III + später	—		24
9.3	● n, ● tr. einz. a, ● tr. + ● ⁰ oft p—III + später	—		25
2.3	● n, ● ⁰ ztw. a + p	—		26
10.9*	* n, * ⁰ I—II ohne Unterbr., * ⁰ oft p—III + später	6		27
12.5*	—	8		28
—	* ⁰ oft a—II—41/2 p	7		29
3.2*	● n, ● ⁰ ztw. a—II—III	6		30
2.3	—	5		31
62.9	Monatssumme.	32		
		6		

Wind - Verteilung.

	7a	2p	9p	Summe
N	1	3	3	7
NE	14	10	10	34
E	1	2	2	5
SE	2	2	1	5
S	3	2	—	5
SW	6	5	8	19
W	2	—	1	3
NW	2	5	4	11
Still	—	2	2	4



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	2,5
	befeuchtetes	Fuess	2,5
	Maximum	Fuess	2,5
	Minimum	Fuess	2,5
<i>Regenmesser:</i>	System Hellmann	603	1,5

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Zoologisch-Botanische Datenbank/Zoological-Botanical Database

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