

Ergebnisse der meteorologischen Beobachtungen in Wiesbaden (Station II. Ordnung des kgl. pr. Beobachtungsnetzes) im Jahre 1911.

Von

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Jahres-Übersicht 1911.

<i>Luftdruck:</i>	Mittel	753,0 mm
	Maximum am 17. Januar	771,5 "
	Minimum " 18. November	725,1 "
<i>Lufttemperatur:</i>	Mittel	10,7° C.
	Maximum am 28. Juli	35,4° "
	Minimum " 15. Januar	-9,5° "
	Grösstes Tagesmittel " 28. Juli	26,9° "
	Kleinstes " 15. Januar	-5,1° "
	Zahl der Eistage	8
	" " Frosttage	46
	" " Sommertage	62
<i>Feuchtigkeit:</i>	mittlere absolute	7,8 mm
	" relative	76,2 %
<i>Bewölkung:</i>	mittlere	6,2
	Zahl der heiteren Tage	51
	" " trüben "	128
<i>Niederschläge:</i>	Jahressumme	447,9 mm
	Grösste Höhe eines Tages am 23. Dezember	14,9 "
	Zahl der Tage mit Niederschl. mindestens 0,1 mm .	143
	" " " " " mehr als 0,2 mm .	123
	" " " " " mindestens 1,0 mm .	97
	" " " " Schnee mindestens 0,1 mm .	18
	" " " " Schneedecke	22
	" " " " Hagel	6
	" " " " Graupeln	2
	" " " " Tan	58
	" " " " Reif	28
	" " " " Nebel	10
	" " " " Gewitter	28
<i>Winde:</i>	Zahl der beobachteten Winde	
	N NE E SE S SW W NW	Windstille
	143 229 58 78 23 255 114 163	32
	Mittlere Windstärke	2,1
	Zahl der Sturmtage	12

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 . .	60.3	71.5	17.	39.6	12.	-0.7	1.5	0.1	0.2	2.1	-1.6	7.6	28.
Februar . .	56.8	69.3	1.	38.6	23.	1.6	5.1	3.0	3.2	6.1	0.3	13.6	18.
März . . .	49.1	60.7	2.	29.8	13.	3.7	9.4	6.0	6.3	10.3	2.7	21.9	29.
April . . .	51.8	66.1	21.	39.2	29.	6.0	13.1	8.4	9.0	14.4	4.1	22.8	23.
Mai . . .	50.8	57.5	7.	44.1	13.	12.9	18.4	14.0	14.9	19.6	10.5	25.2	30.
Juni . . .	52.9	61.5	28.	43.9	13.	14.6	20.4	15.6	16.5	21.6	11.9	27.0	5.
Juli . . .	55.4	64.3	4.	45.9	1.	18.2	26.1	20.2	21.2	27.3	15.5	35.4	28.
August . .	52.6	60.0	31.	42.1	21.	18.1	26.4	20.4	21.3	27.8	15.8	32.0	10.14.
September.	53.8	59.5	18.	39.8	30.	12.5	20.0	14.9	15.6	21.1	11.1	31.6	3.
Oktober . .	51.8	64.6	11.	36.0	27.	7.4	12.9	9.3	9.7	13.4	6.6	18.6	14.
November .	49.5	64.4	14.	25.1	18.	4.6	7.7	5.8	6.0	8.2	3.8	13.6	5.
Dezember .	51.1	62.9	31.	31.4	21.	3.6	5.7	4.6	4.6	6.5	2.8	9.6	29.
Jahres-Mittel .	53.0					8.5	13.9	10.2	10.7	14.9	7.0		
	71.5	17/I		25.1	18/XI							35.4	28/VII

Monat	Zahl der Tage mit											
	Niederschlag			Schnee mindestens 0,1 mm	Schneedecke	Hagel	Graupeln	Reif	Tau	Glatt- eis	Nebel	
	min- destens 0,1 mm	mehr als 0,2 mm	min- destens 1,0 mm									
Januar . .	9	5	3	6	20	—	—	6	—	1	3	
Februar . .	11	9	7	3	—	2	—	10	—	—	—	
März . . .	13	11	9	5	1	2	—	5	1	—	—	
April . . .	11	9	6	2	—	—	—	1	6	—	1	
Mai . . .	12	12	8	—	—	—	1	—	8	—	—	
Juni . . .	13	12	9	—	—	1	—	—	5	—	—	
Juli . . .	6	5	3	—	—	—	—	—	7	—	—	
August . .	3	3	3	—	—	—	—	—	3	—	—	
September.	10	9	7	—	—	1	—	—	10	—	1	
Oktober . .	15	12	11	—	—	—	—	1	13	—	3	
November .	18	15	12	2	1	—	—	2	4	—	2	
Dezember .	22	21	19	—	—	—	1	3	1	—	—	
Jahres-Summe .	143	123	97	18	22	6	2	28	58	1	10	

Uebersicht von 1911.

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

		Absolute Feuchtigkeit mm .				Relative Feuchtigkeit %				Bewölkung 0—10				Niederschlag mm		
Absol. Min.	Datum	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
-9.5	15.	3.9	4.1	4.0	4.0	88.2	78.1	85.4	83.9	8.9	7.8	7.6	8.1	16.1	9.7	10.
-7.5	1.	4.4	4.4	4.6	4.5	83.7	66.1	79.3	76.4	8.9	7.0	6.6	7.5	31.7	9.9	26.
-1.2	9. 11.	5.9	5.4	5.4	5.3	82.7	61.8	75.8	73.4	6.9	7.0	4.6	6.1	42.9	12.4	27.
-4.1	5.	5.7	5.5	5.9	5.7	78.6	48.1	69.9	65.5	5.2	6.0	4.3	5.2	31.4	11.0	28.
3.4	2.	8.7	9.0	9.1	8.9	77.1	56.2	74.8	69.4	6.0	6.1	6.2	6.1	43.5	12.5	17.
6.4	12.	10.0	10.4	10.3	10.2	80.0	58.2	77.6	71.9	6.2	6.5	6.5	6.4	33.7	9.1	16.
6.4	4.	12.1	12.8	12.5	12.5	76.5	51.3	71.0	66.3	3.0	3.4	3.9	3.4	10.7	6.0	25.
9.9	18.	11.8	13.0	12.4	12.4	76.5	51.7	69.8	66.0	3.6	4.5	3.7	4.0	21.6	8.8	26.
6.5	30.	9.3	10.9	10.1	10.1	86.2	63.0	80.3	76.5	5.1	5.0	4.5	4.9	34.4	10.8	28.
-1.1	30.	7.2	8.5	7.8	7.8	91.5	76.4	88.5	85.4	6.8	6.5	5.0	6.1	38.9	7.8	1.
0.0	2.	6.0	6.7	6.3	6.3	93.0	85.1	91.0	89.7	9.2	8.6	7.9	8.6	50.2	12.9	22.
-0.8	18.	5.6	5.9	5.8	5.8	93.7	86.9	90.6	90.4	9.6	8.5	7.6	8.6	92.8	14.9	23.
-9.5	15/I	7.5	8.0	7.8	7.8	84.0	65.2	79.5	76.2	6.6	6.4	5.7	6.2	447.9		
														Jahres- summe	14.9	23/XII

		Z a h l d e r						Windverteilung Zahl der Beobachtungen mit								Wind- stärke	
Gewitter	Wetter- leuch- ten	heiteren	trüben	Sturm-	Eis-	Frost-	Sommer-	N	NE	E	SE	S	SW	W	NW		
R	K	T a g e															
-	-	2	21	-	6	21	-	11	21	5	7	3	16	11	18	1	2.0
1	-	1	15	7	2	13	-	16	10	7	-	1	25	14	11	-	2.8
2	-	2	8	2	-	4	-	4	29	7	8	2	28	8	6	1	2.4
-	-	1	4	-	-	4	-	14	13	5	7	4	23	12	12	-	2.6
8	1	1	5	-	-	-	1	20	25	5	11	3	7	4	14	4	2.5
6	-	5	9	-	-	-	6	11	10	3	4	4	29	11	15	3	2.1
7	2	14	2	-	-	-	21	9	18	5	7	2	12	13	22	5	2.0
2	1	12	5	-	-	-	24	14	25	3	4	2	7	10	26	2	1.8
2	1	8	5	-	-	-	10	13	7	3	6	1	22	12	19	7	1.6
-	-	5	10	1	-	1	-	13	20	1	10	-	24	6	13	6	1.7
-	-	-	21	-	-	-	-	10	20	10	7	-	37	4	1	1	2.1
-	-	-	23	2	-	3	-	8	31	4	7	1	25	9	6	2	2.0
28	5	51	128	12	8	46	62	143	229	58	78	23	255	114	163	32	2.1 Jahres- mittel

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	Min- imum	Diffe- renz	7 a	2 p
1	59.5	54.6	49.8	54.6	2.6	0.8	1.8	1.1	2.4
2	46.0	44.4	47.1	45.8	2.3	0.3	2.0	0.7	1.7
3	49.9	50.4	50.7	50.3	1.2	-1.1	2.3	-0.7	0.8
4	49.8	50.3	51.1	50.4	2.8	-0.1	2.9	0.3	2.1
5	50.8	51.6	53.0	51.8	2.4	0.4	2.0	1.5	1.6
6	54.1	55.1	56.9	55.4	1.8	0.1	1.7	0.2	1.6
7	58.5	60.0	63.2	60.6	0.9	-3.0	3.9	-2.5	0.1
8	66.5	67.1	67.2	66.9	0.7	-4.0	4.7	-3.0	0.4
9	64.9	62.5	59.0	62.1	1.4	-0.8	2.2	0.1	1.0
10	58.9	62.3	64.2	61.8	4.3	-0.2	4.5	1.7	4.2
11	59.4	54.5	49.4	54.4	0.1	-3.5	3.6	-3.4	-1.0
12	41.2	39.6	40.7	40.5	0.8	-1.9	2.7	-1.5	0.3
13	47.4	51.3	55.4	51.4	1.8	-4.3	6.1	-0.2	1.4
14	58.6	60.0	62.0	60.2	-0.6	-7.7	7.1	-7.3	-0.9
15	63.2	63.1	63.8	63.4	-1.1	-9.5	8.4	-9.4	-1.5
16	64.0	66.8	69.9	66.9	-0.1	-7.7	7.6	-7.6	-1.6
17	71.3	70.9	71.5	71.2	0.4	-4.7	5.1	-1.7	0.1
18	69.6	68.5	68.1	68.7	2.0	-0.7	2.7	0.3	1.6
19	66.5	66.5	66.8	66.6	5.4	1.4	4.0	3.6	4.8
20	65.9	65.9	65.3	65.7	3.7	0.4	3.3	2.6	2.3
21	62.7	60.6	59.7	61.0	0.5	-1.1	1.6	-0.8	0.1
22	59.8	61.1	63.4	61.4	-0.8	-2.4	1.6	-2.2	-1.5
23	64.4	64.5	64.4	64.4	0.5	-1.8	2.3	-1.8	0.3
24	63.5	63.5	64.0	63.7	-0.1	-1.5	1.4	-1.1	-0.6
25	62.8	61.3	61.3	61.8	2.8	-1.2	4.0	-0.1	2.6
26	60.6	62.3	63.8	62.2	6.8	2.3	4.5	2.7	5.9
27	63.9	63.5	64.5	64.0	6.9	4.2	2.7	4.8	6.5
28	62.6	63.4	64.6	63.5	7.6	3.8	3.8	4.7	7.1
29	62.8	62.5	63.3	62.9	6.8	0.7	6.1	4.0	6.0
30	64.3	64.9	67.0	65.4	1.1	-3.4	4.5	-3.2	0.6
31	68.6	69.2	69.2	69.0	-1.3	-4.2	2.9	-3.4	-1.5
Monats- Mittel	60.1	60.1	60.7	60.3	2.1	-1.6	3.7	-0.7	1.5

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.—5. Jan.	252.9	50.6	5.6	1.1	45.4	9.1	3.2
6.—10. "	306.8	61.4	0.4	0.1	42.0	8.4	10.6
11.—15. "	269.9	54.0	-13.7	-2.7	30.0	6.0	2.0
16.—20. "	339.1	67.8	3.5	0.7	47.3	9.5	0.3
21.—25. "	312.3	62.5	-1.8	-0.4	50.0	10.0	—
26.—30. "	318.0	63.6	16.6	3.3	35.4	7.1	—

Januar 1911.

Beobachter Lampe.

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4.

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temperatur		Absolute Feuchtigkeit			Relative Feuchtigkeit			Tag		
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
1.5	1.6	4.5	4.3	4.6	4.5	90	79	91	86.7	1
0.9	1.0	4.0	4.4	4.3	4.2	83	85	87	85.0	2
0.4	0.2	3.8	4.0	3.9	3.9	86	82	83	83.7	3
2.0	1.6	4.1	3.7	4.2	4.0	87	69	78	78.0	4
0.9	1.2	3.9	3.9	4.1	4.0	76	76	82	78.0	5
0.9	0.9	4.0	4.5	4.5	4.3	87	87	90	88.0	6
-3.0	-2.1	3.5	3.5	3.3	3.4	92	76	89	85.7	7
-0.3	-0.8	3.3	3.9	3.7	3.6	91	82	83	85.3	8
1.3	0.9	4.2	4.7	4.8	4.6	90	94	94	92.7	9
0.1	1.5	4.6	4.5	4.1	4.4	90	73	89	84.0	10
-1.0	-1.6	3.4	3.9	3.9	3.7	95	90	92	92.3	11
0.3	-0.2	3.8	3.8	4.2	3.9	92	80	90	87.3	12
-4.3	-1.8	3.6	3.6	2.8	3.3	79	71	84	78.0	13
-6.0	-5.0	2.4	3.0	2.6	2.7	92	69	90	83.7	14
-4.7	-5.1	2.1	2.9	2.7	2.6	94	70	84	82.7	15
-0.3	-2.4	2.5	2.9	3.6	3.0	97	72	79	82.7	16
-0.7	-0.8	3.7	3.7	3.8	3.7	92	79	86	85.7	17
1.6	1.3	4.1	4.8	5.0	4.6	87	93	96	92.0	18
3.7	4.0	4.9	5.4	5.3	5.2	83	84	88	85.0	19
0.4	1.4	5.1	4.8	4.3	4.7	93	87	90	90.0	20
-1.1	-0.7	3.9	3.9	3.7	3.8	90	85	88	87.7	21
-1.8	-1.8	3.6	3.2	3.4	3.4	92	78	84	84.7	22
-0.5	-0.6	3.8	3.4	3.3	3.5	94	73	75	80.7	23
-0.4	-0.6	3.5	3.6	3.9	3.7	82	81	87	83.3	24
2.5	1.9	4.0	4.2	4.8	4.3	87	75	87	83.0	25
5.1	4.7	5.1	5.8	5.6	5.5	91	84	86	87.0	26
4.9	5.3	5.5	5.7	5.6	5.6	86	80	86	84.0	27
5.2	5.6	5.3	5.4	5.6	5.4	82	71	84	79.0	28
0.7	2.8	5.6	4.8	3.4	4.6	92	69	70	77.0	29
-2.2	-1.8	3.0	3.3	3.1	3.1	82	68	79	76.3	30
-4.2	-3.3	2.8	2.4	2.5	2.6	80	58	75	71.0	31
0.1	0.2	3.9	4.1	4.0	4.0	88.2	78.1	85.4	83.9	

	Maximum	am	Minimum	am	Differenz
Luftdruck	771.5	17.	739.6	12.	31.9
Lufttemperatur . . .	7.6	28.	-9.5	15.	17.1
Absolute Feuchtigkeit .	5.8	26.	2.1	15.	3.7
Relative Feuchtigkeit .	97	16.	58	31.	39
Grösste tägliche Niederschlagshöhe				9.7 am 10.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				2	
" " trüben Tage (über 8,0 im Mittel)				21	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				6	
" " Frosttage (Minimum unter 0°)				21	
" " Sommertage (Maximum 25,0° oder mehr) . . .				—	

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0	ganz bewölkt = 10	Tagesmittel	Richtung und Stärke	Windstille = 0	Orkan = 12		
	7 a	2 p		7 a	2 p	9 p		
1	10	10	10	10.0	SW	1	SW	2
2	10	10	10	10.0	SW	2	S	1
3	2	10	8	6.7	N	1	N	2
4	8	8	10	8.7	NE	2	NE	4
5	10	10	10	10.0	N	2	N	2
6	10	10	10	10.0	W	2	W	2
7	10	2	0	4.0	NE	1	NE	1
8	10	10	10	10.0	NE	1	S	1
9	10	10	10	10.0	SE	1	SE	2
10	10	8	6	8.0	W	2	NW	1
11	8	10	8	8.7	NW	2	NW	2
12	10	10	10	10.0	NE	1	NE	2
13	10	8	0	6.0	N	2	N	3
14	8	0	2	3.3	N	2	SE	2
15	6	0	0	2.0	NW	2	NE	2
16	10	4	10	8.0	NE	2	E	2
17	10	10	10	10.0	NW	1	NW	2
18	10	10	10	10.0	SW	1	SW	1
19	10	8	10	9.3	W	2	W	2
20	10	10	10	10.0	NW	1	NW	1
21	10	10	10	10.0	NE	2	E	2
22	10	10	10	10.0	SW	2	N	2
23	10	10	10	10.0	E	3	SE	3
24	10	10	10	10.0	NW	2	W	2
25	10	10	10	10.0	W	2	SW	4
26	10	10	10	10.0	SW	4	SW	3
27	9	10	10	9.7	SW	2	SW	2
28	10	6	10	8.7	W	2	W	2
29	10	6	2	6.0	NW	1	NW	2
30	2	1	0	1.0	E	3	NE	4
31	2	0	0	0.7	NE	2	NE	3
	8.9	7.8	7.6	8.1		1.8	2.1	2.1
						Mittel	2.0	

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

Januar 1911.

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
—	X ⁰ 6 ¹ / ₄ p—III + später		4		1
2.8 X	X ⁿ , X ⁰ ztw. a—II—III		4		2
0.2 X	X ⁰ ztw. a		4		3
0.2 X	—		4		4
—	X ⁰ ztw. a + einz. p		3		5
0.6 X	X ⁰ ztw. a		3		6
0.1 X	—		3		7
—	—		3		8
0.2	● n, ● ⁰ I—II—III fast ohne Unterbr. + später		3	2	9
9.7	● n		2		10
—	—		2	— ²	11
—	X ⁰ 5 ¹ / ₂ p—III + später		2	— ¹	12
2.0 X	X ⁿ		3		13
—	—		3	— ²	14
—	—	[— ²	3	≡ ¹ 8 ³ / ₄ —9 ¹ / ₂ a	15
—	—	[— ²	3	≡ ¹ 8 ¹ / ₂ —9 ¹ / ₂ a	16
—	—		3	— ⁰ fr.	17
—	● ⁰ ztw. p		3	≡ ⁰ a	18
0.3	—		2		19
—	—		1		20
—	—		—		21
—	—		—		22
—	—		—		23
—	—		—		24
—	—		—		25
—	—		—		26
—	—		—		27
—	—		—		28
—	—		—		29
—	—		—		30
—	—		—		31
16.1	Monatssumme.		58		

Wind-Verteilung.				
	7a	2p	9p	Summe
N	4	3	4	11
NE	7	8	6	21
E	2	1	2	5
SE	1	1	5	7
S	—	2	1	3
SW	6	6	4	16
W	5	4	2	11
NW	6	6	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- °C	
	7 a	2 P	9 P	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 P
1	69.3	68.7	69.0	69.0	-0.7	-7.5	6.8	-7.5	-2.0
2	66.9	64.3	60.9	64.0	3.0	-0.7	3.7	0.4	2.7
3	57.7	60.5	63.8	60.7	5.5	2.3	3.2	2.7	4.8
4	63.4	61.7	60.9	62.0	5.0	1.3	3.7	1.4	4.7
5	58.3	58.7	60.6	59.2	5.1	2.5	2.6	3.6	4.7
6	62.8	64.0	65.9	64.2	4.0	-0.6	4.6	2.1	3.2
7	65.2	63.9	61.8	63.6	4.0	-2.5	6.5	-0.9	3.8
8	63.7	65.4	67.6	65.6	3.5	-1.1	4.6	1.9	2.3
9	66.8	64.7	62.2	64.6	0.4	-4.6	5.0	-4.3	0.0
10	58.4	56.8	55.8	57.0	-0.7	-6.4	5.7	-6.3	-1.1
11	55.2	54.7	55.8	55.2	4.1	-4.7	8.8	-2.7	3.7
12	59.2	58.4	60.8	59.5	5.9	-0.6	6.5	-0.5	5.4
13	63.4	63.9	65.0	64.1	6.0	-3.0	9.0	-2.8	5.4
14	66.0	66.2	66.0	66.1	4.7	-1.2	5.9	-1.1	4.4
15	65.0	63.6	66.3	65.0	4.3	-3.1	7.4	-2.7	3.0
16	67.6	63.9	59.6	63.7	5.0	-1.5	6.5	-0.2	4.8
17	54.3	54.5	56.6	55.1	8.2	2.6	5.6	5.3	7.5
18	52.1	49.4	47.0	49.4	13.6	6.4	7.2	8.4	12.1
19	40.7	39.9	41.9	40.8	10.8	5.3	5.5	7.9	9.5
20	48.5	50.1	50.9	49.8	6.2	1.4	4.8	2.5	5.7
21	54.9	56.1	54.9	55.3	6.3	0.7	5.6	2.3	5.7
22	49.7	47.8	54.3	50.6	11.5	3.2	8.3	6.6	8.7
23	53.5	46.4	38.6	46.2	11.3	3.6	7.7	4.1	10.7
24	39.3	42.1	47.0	42.8	11.2	6.3	4.9	7.7	9.4
25	49.2	45.9	41.8	45.6	6.9	4.3	2.6	4.9	5.9
26	44.5	44.1	50.5	46.4	9.8	3.9	5.9	6.1	6.3
27	54.8	55.0	54.0	54.6	8.2	1.6	6.6	3.7	7.2
28	52.2	49.5	47.0	49.6	6.6	0.2	6.4	2.0	4.6
Monats- Mittel	57.2	56.4	56.7	56.8	6.1	0.3	5.8	1.6	5.1

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Jan.—4. Febr.	324.7	64.9	2.4	0.5	33.3	6.7	—
5.—9. "	317.2	63.4	5.4	1.1	32.7	6.5	0.0
10.—14. "	301.9	60.4	1.4	0.3	28.0	5.6	0.6
15.—19. "	274.0	54.8	27.3	5.5	46.1	9.2	0.3
20.—24. "	244.7	48.9	29.9	6.0	40.6	8.1	17.6
25. Febr.—1. März	250.0	50.0	26.1	5.2	35.0	7.0	14.9

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	
-0.7	-2.7	2.3	2.7	3.5	2.8	92	68	81	80.3	1
2.4	2.0	4.1	4.7	4.5	4.4	87	84	82	84.3	2
2.9	3.3	4.9	4.0	3.8	4.2	87	62	68	72.3	3
3.2	3.1	3.7	4.0	4.3	4.0	72	62	75	69.7	4
3.7	3.9	4.6	4.6	4.9	4.7	78	71	82	77.0	5
-0.6	1.0	4.3	3.8	3.6	3.9	80	66	83	76.3	6
3.5	2.5	3.6	3.4	4.7	3.9	84	55	80	73.0	7
-1.1	0.5	4.1	2.6	2.8	3.2	78	49	67	64.7	8
-2.9	-2.5	2.9	2.9	2.5	2.8	89	63	68	73.3	9
-3.3	-3.5	2.4	2.5	2.7	2.5	87	59	67	71.0	10
2.2	1.4	3.2	4.6	4.9	4.2	85	77	91	84.3	11
-0.3	1.1	4.2	4.3	3.9	4.1	94	65	87	82.0	12
2.1	1.7	3.5	4.1	3.9	3.8	94	62	73	76.3	13
-0.3	0.7	3.6	3.8	3.6	3.7	84	60	79	74.3	14
2.3	1.2	3.6	4.1	4.8	4.2	96	73	87	85.3	15
2.7	2.5	4.1	4.4	5.0	4.5	90	68	89	82.3	16
7.3	6.8	5.4	5.9	6.3	5.9	82	77	83	80.7	17
8.9	9.6	7.1	6.2	6.9	6.7	87	60	81	76.0	18
5.7	7.2	6.2	4.9	4.6	5.2	78	55	67	66.7	19
2.7	3.4	4.1	3.6	4.8	4.2	74	52	85	70.3	20
3.3	3.6	5.0	5.2	5.1	5.1	93	76	88	85.7	21
6.9	7.3	5.0	6.4	4.8	5.4	68	76	65	69.7	22
9.1	8.2	5.1	5.7	7.7	6.2	84	60	91	78.3	23
6.3	7.4	6.0	4.4	5.2	5.2	76	50	74	66.7	24
6.6	6.0	5.5	6.2	6.7	6.1	84	90	93	89.0	25
5.1	5.6	5.6	4.8	3.9	4.8	79	68	60	69.0	26
1.6	3.5	4.6	4.1	4.2	4.3	77	54	82	71.0	27
6.1	4.7	4.5	5.6	6.4	5.5	85	89	91	88.3	28
3.0	3.2	4.4	4.4	4.6	4.5	83.7	66.1	79.3	76.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	769.3	1.	738.6	23.	30.7
Lufttemperatur	13.6	18.	-7.5	1.	21.1
Absolute Feuchtigkeit .	7.7	23.	2.3	1.	5.4
Relative Feuchtigkeit .	96	15.	49	8.	47
Grösste tägliche Niederschlagshöhe				9.9 am 26.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				15	
" " Sturmtage (Stärke 8 oder mehr)				7	
" " Eistage (Maximum unter 0°)				2	
" " Frosttage (Minimum unter 0°)				13	
" " Sommertage (Maximum 25,00 oder mehr) . . .				—	

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0	Orkan = 12
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	
1	4	8	10	7.3	N	2	N	3
2	10	10	10	10.0	W	2	NW	3
3	8	6	10	8.0	N	2	NE	3
4	10	4	8	7.3	N	3	NW	4
5	10	9	10	9.7	NW	2	NW	2
6	10	10	0	6.7	N	2	N	2
7	10	10	10	10.0	W	2	W	2
8	8	2	0	3.3	N	3	N	4
9	7	2	0	3.0	NE	2	NE	3
10	2	0	2	1.3	NE	2	NE	2
11	10	9	10	9.7	E	2	E	1
12	8	3	4	5.0	E	1	W	3
13	8	2	2	4.0	N	2	NE	3
14	8	8	8	8.0	N	2	NE	3
15	10	10	6	8.7	NE	2	S	2
16	10	10	10	10.0	SW	1	SW	3
17	10	10	10	10.0	SW	4	SW	4
18	10	6	10	8.7	SW	3	SW	4
19	10	6	10	8.7	SW	3	W	4
20	8	8	10	8.7	W	4	SW	4
21	10	9	8	9.0	NW	2	SW	4
22	10	8	7	8.3	SW	2	SW	3
23	10	8	10	9.3	SW	3	SW	3
24	10	6	0	5.3	SW	4	W	6
25	10	10	10	10.0	SW	3	SW	2
26	10	6	0	5.3	W	4	NW	6
27	8	6	0	4.7	NW	3	W	2
28	10	10	10	10.0	SW	2	SW	1
	8.9	7.0	6.6	7.5		2.5		3.1
							Mittel 2.8	2.7

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

Februar 1911.

Beobachter Lampe.

99

8.

9.

Höhe 7a mm	Niederschlag	Form und Zeit	Höhe der Schneedecke in cm 7 a	Bemer- kungen	Tag
—	—	—	—	—	1
—	—	—	—	—	2
—	—	—	—	—	3
—	—	—	—	—	4
—	—	—	—	—	5
—	—	—	—	—	6
0.0	● tr. p * ⁰ n	—	—	— ² fr.	7
0.6	● ⁰ ztw. p + III + später ● n	—	—	— ² fr.	8
—	—	—	—	— ¹ fr.	9
—	—	—	—	— ¹	10
0.0	● ⁰ ztw. 4—5 ^{1/2} p	—	—	— ¹	11
0.2	● n	—	—	— ² fr.	12
—	—	—	—	— ²	13
—	● tr. p	—	—	— ² fr.	14
0.0	● ⁰ ztw. 4—5 ^{1/2} p	—	—	— ² fr.	15
0.2	● n	—	—	— ² fr.	16
—	—	—	—	— ²	17
0.1	● n, ● ⁰ einz. a + oft p + später	—	—	— ^w n	18
4.7 *	● *▲n, ● * ¹ p—III + später	[— ² fr. — ^w n + ztw.	—	a + p, □ 1 Bl. +	19
8.8 *	● * ¹ n, ● * ⁰ a—9 ^{1/2} + ● tr. ztw. a	—	—	[Dotner 2 ²³ a	20
1.5 *	● ⁰ ztw. a—II—3 ^{1/2} p	—	—	— ^w n + ztw. a + p	21
0.6	● ⁰⁺¹ ztw. v. 6 ^{1/4} p—III, ● ⁰ später	—	—	— ^w n + ztw. a + p	22
2.0	● ⁰ ztw. a—II	—	—	— ^w n + ztw. a + p	23
2.1	● n, ● ⁰ ztw. a—II + —III fast ununterbr. + später	—	—	— ^w n + ztw. a + p	24
9.9	● n, ● ⁰ ▲ ⁰ ztw. a + p	[— ^w n, a + besonders	—	p—III + später	25
1.2	● tr. einz. zw. 1—2 p	—	—	— ^w n	26
0.0	● ⁰ ztw. a + einz. p	—	—	— ^w n	27
—	—	—	—	— ^w n	28
31.7	Monatssumme.	—	—	—	—

Wind-Verteilung.				
	7 a	2 p	9 p	Summe
N	7	3	6	16
NE	3	4	3	10
E	2	2	3	7
SE	—	—	—	—
S	—	1	—	1
SW	9	9	7	25
W	4	5	5	14
NW	3	4	4	11
Still	—	—	—	—

100 Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0°C			Luft- 0°C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Differ- enz	7 a	2 p
1	47.4	54.1	60.0	53.8	9.1	4.9	4.2	7.6	7.8
2	60.7	55.4	56.3	57.5	8.8	0.6	8.2	2.5	7.6
3	57.8	58.8	59.3	58.6	9.5	5.3	4.2	5.5	9.2
4	56.7	54.4	52.9	54.7	9.8	5.9	3.9	6.1	9.6
5	51.7	53.5	58.6	52.9	8.3	4.1	4.2	4.3	7.9
6	52.6	51.2	51.4	51.7	6.3	1.5	4.8	2.7	5.8
7	51.7	53.3	53.1	52.7	6.9	1.1	5.8	1.8	6.4
8	52.8	53.2	54.3	53.4	6.8	0.3	6.5	1.4	6.2
9	54.6	53.3	53.4	53.8	7.8	-1.2	9.0	-0.7	7.4
10	54.7	55.8	56.1	55.5	7.7	1.3	6.4	2.5	7.1
11	54.4	52.5	52.2	53.0	8.6	-1.2	9.8	0.4	8.2
12	51.4	48.3	45.4	48.4	9.7	-1.0	10.7	-0.6	8.7
13	33.8	29.8	37.1	33.6	8.8	3.8	5.0	5.6	6.1
14	39.1	39.8	39.8	39.6	5.6	1.7	3.9	2.0	4.3
15	39.3	39.1	40.3	39.6	4.9	0.6	4.3	0.9	4.5
16	40.3	41.6	45.1	42.3	3.1	0.4	2.7	0.9	2.5
17	47.7	49.5	51.1	49.4	5.8	1.7	4.1	2.0	5.7
18	50.5	49.5	50.7	50.2	10.5	2.3	8.2	3.6	9.7
19	51.3	50.1	50.6	50.7	12.4	3.0	9.4	4.5	11.7
20	50.2	47.7	48.4	48.8	11.8	2.0	9.8	2.6	10.8
21	50.2	49.7	50.4	50.1	14.2	3.7	10.5	4.1	13.1
22	50.7	50.3	50.9	50.6	16.8	3.9	12.9	4.6	16.1
23	52.0	51.1	50.5	51.2	16.0	4.8	11.2	5.9	15.0
24	48.7	45.3	45.4	46.5	13.9	3.0	10.9	3.9	13.4
25	42.8	42.9	44.1	43.3	6.1	1.0	5.1	1.6	3.2
26	40.8	41.9	43.0	41.9	7.5	1.3	6.2	4.3	5.6
27	50.8	51.1	50.1	50.7	9.0	-0.2	9.2	0.6	7.9
28	50.0	48.4	47.4	48.6	16.2	2.5	13.7	3.3	14.2
29	47.0	45.3	44.4	45.6	21.9	5.3	16.6	5.8	20.5
30	43.3	43.4	45.5	44.1	20.3	11.9	8.4	13.3	19.7
31	49.1	49.9	50.8	49.9	15.7	9.7	6.0	11.4	14.0
Monats- Mittel	49.2	48.7	49.5	49.1	10.3	2.7	7.6	3.7	9.4

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. März	275.4	55.1	29.0	5.8	34.6	6.9	10.6
7.—11. "	268.4	53.7	18.3	3.7	27.6	5.5	0.0
12.—16. "	203.5	40.7	16.9	3.4	41.0	8.2	9.5
17.—21. "	249.2	49.8	33.3	6.7	32.7	6.5	3.6
22.—26. "	233.5	46.7	33.8	6.8	29.0	5.8	1.1
27.—31. "	238.9	47.8	56.9	11.4	20.6	4.1	16.4

März 1911.

Beobachter Lampe.

101

4.

5

Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
9 P	Tages- mittel	mm			Tages- mittel	% /				Tag
		7 a	2 p	9 p		7 a	2 p	9 p	Tages- mittel	
4.9	6.3	5.9	4.0	4.7	4.9	76	52	71	66.3	1
7.3	6.2	4.8	5.6	5.5	5.3	87	72	72	77.0	2
6.8	7.1	5.1	5.4	6.4	5.6	76	62	87	75.0	3
7.4	7.6	6.6	6.4	5.9	6.3	95	71	77	81.0	4
4.4	5.2	5.3	4.4	4.5	4.7	85	56	73	71.3	5
1.5	2.9	4.6	3.8	4.1	4.2	82	55	80	72.3	6
3.7	3.9	3.9	3.9	4.3	4.0	75	54	72	67.0	7
3.3	3.6	4.0	4.7	4.5	4.4	80	66	78	74.7	8
4.1	3.7	4.0	4.5	4.6	4.4	92	59	76	75.7	9
1.4	3.1	4.7	4.4	4.2	4.4	85	58	83	75.3	10
3.6	4.0	4.1	5.0	5.1	4.7	87	62	87	78.7	11
6.1	5.1	4.1	4.6	5.6	4.8	92	55	79	75.3	12
4.0	4.9	5.1	4.5	3.9	4.5	75	65	64	68.0	13
2.0	2.6	4.2	4.4	4.3	4.3	78	71	82	77.0	14
1.9	2.3	4.6	5.1	4.4	4.7	94	81	84	86.8	15
2.4	2.0	4.5	5.0	5.0	4.8	92	91	91	91.3	16
2.7	3.3	5.2	5.1	4.9	5.1	96	74	87	85.7	17
5.7	6.2	4.6	4.7	5.6	5.0	78	52	82	70.7	18
6.8	7.4	4.5	5.3	4.7	4.8	71	52	64	62.3	19
6.8	6.8	3.7	4.4	4.4	4.2	67	46	60	57.7	20
10.5	9.6	4.6	6.5	6.8	6.0	76	57	72	68.3	21
9.8	10.1	5.5	6.6	6.8	6.3	87	49	75	70.8	22
8.0	9.2	5.9	5.9	5.9	5.9	86	47	73	68.7	23
6.1	7.4	5.4	6.6	4.6	5.5	88	58	66	70.7	24
4.1	3.2	3.5	5.0	3.4	4.0	68	87	55	70.0	25
2.9	3.9	4.8	5.1	5.3	5.1	77	75	94	82.0	26
4.7	4.5	4.3	4.4	4.9	4.5	90	56	76	74.0	27
11.5	10.1	5.3	7.2	7.6	6.7	92	60	75	75.7	28
16.9	15.0	6.4	7.8	6.9	7.0	93	44	48	61.7	29
15.7	16.1	7.2	8.3	9.5	8.3	63	49	72	61.3	30
9.7	11.2	8.2	9.4	8.4	8.7	82	79	94	85.0	31
6.0	6.3	5.0	5.4	5.4	5.3	82.7	61.8	75.8	73.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	760.7	2.	729.8	13.	30.9
Lufttemperatur . . .	21.9	29.	-1.2	9. 11.	23.1
Absolute Feuchtigkeit . .	9.5	30.	3.4	25.	6.1
Relative Feuchtigkeit . .	96	17.	44	29.	52
Grösste tägliche Niederschlagshöhe				12.4 am 27.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					2
" " trüben Tage (über 8,0 im Mittel)					8
" " Sturmtage (Stärke 8 oder mehr)					2
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					4
" " Sommertage (Maximum 25,00 oder mehr)					—

192

Station Wiesbaden.

6.

Monat

7.

Tag	Bewölkung			Tages- mittel	Wind			Richtung und Stärke	
	ganz wolkenfrei = 0	ganz bewölkt = 10			7 a	2 p	9 p	Windstille = 0	Orkan = 12
7 a	2 p	9 p							
1	7	8	0	5.0	SW	3	SW	3	W 2
2	10	10	2	7.3	SW	2	SW	4	NW 5
3	4	8	10	7.3	SW	2	W	3	NW 2
4	10	10	10	10.0	SW	2	SW	3	SW 2
5	6	6	0	4.0	NW	3	W	2	SW 2
6	8	8	2	6.0	W	2	N	2	NE 3
7	4	6	6	5.3	NE	2	NE	2	NE 2
8	8	10	0	6.0	NW	2	NW	3	W 2
9	4	4	4	4.0	W	2	SE	2	SW 1
10	10	6	0	5.3	SW	2	NE	3	NE 2
11	8	7	6	7.0	SW	2	S	1	SE 1
12	2	8	10	6.7	SE	1	SW	2	SW 1
13	10	10	9	9.7	SE	1	SW	4	SW 4
14	7	10	2	6.3	SW	3	SW	4	SW 2
15	10	7	8	8.3	SW	2	NE	3	SW 2
16	10	10	10	10.0	SE	3	S	3	SW 2
17	10	10	8	9.3	NE	2	SE	2	NE 2
18	8	8	10	8.7	NE	4	E	4	SW 1
19	8	4	2	4.7	NE	2	E	3	E 3
20	6	6	0	4.0	NE	3	E	4	E 3
21	8	2	8	6.0	NE	2	SE	2	W 2
22	3	1	0	1.3	W	2	NE	2	NE 1
23	2	6	0	2.7	E	2	NE	3	NE 2
24	2	6	10	6.0	NE	2	NW	3	N 3
25	7	10	10	9.0	NE	2	NE	3	NE 5
26	10	10	10	10.0	NE	6	N	5	SW 4
27	8	4	0	4.9	NE	2	E	3	NE 2
28	4	5	0	3.0	NE	1	NE	1	— 0
29	2	2	0	1.3	N	1	NE	2	NE 2
30	7	6	6	6.3	NE	2	SE	2	SW 3
31	10	8	0	6.0	SW	2	SW	2	SW 1
	6.9	7.0	4.6	6.1		2.2		2.7	
							Mittel	2.4	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	(*)	5
Hagel	(▲)	2
Graupeln	(△)	—
Tau	(△)	1
Reif	(—)	5
Glatteis	(○)	—
Nebel	(≡)	—
Gewitter	(nah ☼, fern ☿)	2
Wetterleuchten	(<)	—

März 1911.

Beobachter Lampe.

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8.

9.

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

Form und Zeit

Höhe
der
Schnee-
decke
in cm
7 a

Bemer-
kungen

Ta-

Höhe 7 a
mm

1.7	● n, ● tr. zeitw. a	—		1
0.2	● 0 oft a—II, ● 0·1 v. II—8 p fast ununterbr.	—		2
8.1	● tr. zw. 8 1/2 + 9 p	—		3
1.3	● n	—		4
0.9	● n, ● 0 sch. ztw. p	—		5
0.1	—	—		6
—	—	—	— 0 fr.	7
—	—	—	— 0 fr.	8
—	—	—	— 2 fr.	9
0.0	● tr. 6 1/2 — 7 1/2 a	—		10
0.0	—	—	— 2 fr.	11
—	—	—	— 2 fr.	12
0.0	● n, ● 0 oft a + p	—	— ztw. a + p	13
0.6	* fl. einz. a + p	—		14
3.6 *	* n, * 0 I + * ● 0 ztw. a. ▲ 0 * ● 1 12 ⁵⁰ —11 1/2 p,	3		15
5.3 *	* n, * 0 I + * ● 0 oft a + p	—		16
3.6 *	● n	—		17
—	● tr. p	—		18
0.0	—	—		19
—	—	—		20
—	● tr. zw. 8 1/2 + 8 3/4 p	—		21
0.0	—	—		22
—	—	—		23
—	—	—		24
—	● * ztw. v. 12 a—II	—		25
1.1 *	● n, ● tr. ztw. a, ● ▲ sch. 2 6 ⁵⁶ —6 ⁵⁹ p, ● 0·1—III + später	—	— n	26
12.4 *	* ● n	—		27
—	—	—		28
—	—	—	— □	29
—	—	—	— □ 11 p—1 a	30
4.0	● n	—	— □ 1 a	31
42.9	Monatssumme.	3		

Wind-Verteilung.

	7 a	2 p	9 p	Summe
N	1	2	1	4
NE	12	8	9	29
E	1	4	2	7
SE	3	4	1	8
S	—	2	—	2
SW	9	7	12	28
W	3	2	3	8
NW	2	2	2	6
Still	—	—	1	1

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normalschwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Min- imum	Diffe- renz	7 a	2 p
1	52.4	51.1	51.1	51.5	18.4	5.2	13.2	5.4	17.4
2	50.0	47.3	46.4	47.9	18.2	7.8	10.4	9.4	17.3
3	45.0	46.0	48.6	46.5	12.4	0.8	11.6	7.3	5.0
4	51.1	50.7	50.7	50.8	3.5	-1.8	5.3	-0.3	3.1
5	49.8	49.4	50.6	49.9	2.1	-4.1	6.2	-3.0	1.4
6	51.6	52.2	54.2	52.7	3.6	-2.1	5.7	-1.6	1.7
7	54.4	52.7	53.0	53.4	6.4	-1.8	8.2	-0.8	5.2
8	52.6	53.1	55.7	53.8	7.0	1.1	5.9	2.2	5.8
9	56.6	54.2	51.5	54.1	9.6	2.2	7.4	3.6	9.0
10	47.1	46.3	49.4	47.6	8.6	3.5	5.1	3.9	7.3
11	53.4	54.6	55.5	54.5	13.1	1.0	12.1	2.2	12.4
12	55.7	53.2	52.2	53.7	13.9	1.6	12.3	4.0	13.3
13	54.8	55.9	59.2	56.6	10.8	4.0	6.8	4.5	10.2
14	60.5	58.8	57.5	58.9	13.6	0.1	13.5	2.9	12.2
15	57.5	55.7	54.3	55.8	16.5	1.3	15.2	3.7	15.7
16	52.8	50.3	49.8	51.0	20.6	5.0	15.6	7.3	20.5
17	51.2	49.8	50.2	50.4	20.6	5.1	15.5	7.2	20.1
18	52.5	49.7	48.1	50.1	20.0	5.9	14.1	7.9	19.2
19	48.9	47.1	49.1	48.4	21.1	6.1	15.0	8.7	20.6
20	52.7	55.7	60.0	56.1	16.8	9.6	7.2	10.1	16.0
21	66.0	65.7	66.1	65.9	19.2	6.9	12.3	10.2	18.4
22	65.9	62.5	59.8	62.7	21.6	6.0	15.6	8.7	20.7
23	57.4	54.5	52.6	54.8	22.8	9.2	13.6	10.8	22.3
24	52.9	53.3	53.8	53.3	17.0	11.3	5.7	11.9	15.6
25	53.2	50.9	49.9	51.3	19.7	7.7	12.0	9.8	18.7
26	48.4	47.5	49.8	48.6	18.1	7.6	10.5	9.7	17.2
27	50.1	46.2	41.1	45.8	10.3	4.4	5.9	7.3	9.2
28	41.3	43.8	45.2	43.4	15.5	8.1	7.4	8.4	12.3
29	39.2	40.0	42.1	40.4	15.8	6.5	9.3	9.4	13.3
30	43.2	42.8	45.2	43.7	14.1	4.5	9.6	8.5	12.2
Monats- Mittel	52.3	51.4	51.8	51.8	14.4	4.1	10.3	6.0	13.1

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. April	246.6	49.3	27.3	5.5	24.1	4.8	6.9
6.—10.	261.6	52.3	17.0	3.4	28.6	5.7	0.3
11.—15.	279.5	55.9	38.9	7.8	23.0	4.6	0.8
16.—20.	256.0	51.2	66.3	13.3	22.4	4.5	3.3
21.—25.	288.0	57.6	70.2	14.0	16.7	3.3	0.1
26.—30.	221.9	44.4	49.6	9.9	40.6	8.1	20.9

April 1911.

Beobachter Lampe.

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4.

5.

temperatur		absolute Feuchtigkeit				relative Feuchtigkeit				Tag
9 p	Tages-mittel	7 a	2 p	9 p	Tages-mittel	7 a	2 p	9 p	Tages-mittel	
10.6	11.0	6.5	8.5	7.4	7.5	97	57	77	77.0	1
12.4	12.9	7.5	8.2	7.6	7.8	87	55	71	71.0	2
0.8	3.5	5.8	4.1	4.4	4.8	76	63	90	76.3	3
-0.3	0.6	3.6	2.5	3.6	3.2	81	44	79	68.0	4
-0.6	-0.7	2.4	2.6	2.5	66	48	61	58.3	5	
0.8	0.4	3.3	2.9	3.5	3.2	82	57	71	70.0	6
1.8	2.0	3.5	3.1	3.2	3.3	81	47	62	63.3	7
2.8	3.4	3.3	4.5	3.4	3.7	61	66	60	62.3	8
6.2	6.2	3.4	3.3	4.8	3.8	57	39	67	54.3	9
4.4	5.0	5.0	5.2	5.4	5.2	82	68	87	79.0	10
6.4	6.8	4.7	4.1	5.1	4.6	87	39	71	65.7	11
6.3	7.5	4.9	4.5	5.9	5.1	80	39	83	67.3	12
5.9	6.6	4.6	3.9	4.3	4.3	73	43	62	59.3	13
6.9	7.2	4.4	3.4	4.9	4.2	78	32	66	58.7	14
11.8	10.8	4.8	4.3	6.2	5.1	80	32	60	57.3	15
13.3	13.6	6.4	5.4	5.9	5.9	85	30	51	55.3	16
12.3	13.0	6.4	5.3	6.4	6.0	84	30	60	58.0	17
12.1	12.8	6.1	7.3	6.7	6.7	76	44	64	61.3	18
12.8	13.7	6.6	5.9	7.7	6.7	78	32	70	60.0	19
13.3	13.2	7.8	6.9	5.9	6.9	84	51	51	62.0	20
11.2	12.8	6.5	7.0	6.7	6.7	70	44	67	60.3	21
14.7	14.7	5.9	7.5	7.8	7.1	70	42	62	58.0	22
17.0	16.8	7.6	6.9	7.4	7.3	79	35	52	55.3	23
11.6	12.7	7.2	6.1	6.7	6.7	69	47	65	60.3	24
12.2	13.2	6.7	6.8	7.4	7.0	74	42	70	62.0	25
9.5	11.5	7.2	6.7	7.0	7.0	80	46	79	68.3	26
9.8	9.0	6.2	6.9	8.2	7.1	82	80	91	84.3	27
10.1	10.2	7.2	8.0	7.3	7.5	88	75	79	80.7	28
6.5	8.9	8.1	6.1	6.5	6.9	92	53	90	78.3	29
9.7	10.0	6.5	6.5	7.2	6.7	78	62	80	73.3	30
8.4	9.0	5.7	5.5	5.9	5.7	78.6	48.1	69.9	65.5	

	Maximum	am	Minimum	am	Differenz
Luftdruck	766.1	21.	739.2	29.	26.9
Lufttemperatur . . .	22.8	23.	-4.1	5.	26.9
Absolute Feuchtigkeit .	8.5	1.	2.4	5.	6.1
Relative Feuchtigkeit .	97	1.	30	16. 17.	67
Grösste tägliche Niederschlagshöhe			11.0	am 28.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				4	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				4	
" " Sommertage (Maximum 25,00 oder mehr)				—	

6.

7.

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	4	2	0	2.0	SW	1	W	2
2	2	8	4	4.7	W	2	SW	3
3	8	8	10	8.7	NW	3	N	4
4	4	6	4	4.7	NW	3	NE	4
5	2	4	6	4.0	NE	4	NE	6
6	8	10	4	7.3	NE	6	NE	4
7	0	2	2	1.3	NW	3	N	4
8	10	10	0	6.7	NE	2	N	3
9	4	2	10	5.3	N	3	SW	3
10	10	10	4	8.0	SW	2	NW	2
11	4	8	0	4.0	NE	2	N	3
12	0	6	10	5.3	NW	1	NW	3
13	6	9	2	5.7	NE	3	NW	2
14	0	4	4	2.7	E	1	N	2
15	6	8	2	5.3	SE	2	W	4
16	2	4	0	2.0	SW	3	SW	5
17	2	6	0	2.7	SE	1	SW	4
18	8	4	2	4.7	SW	2	S	3
19	2	2	10	4.7	S	2	SW	4
20	10	9	6	8.3	NW	2	SW	1
21	4	4	0	2.7	NE	2	SE	2
22	2	2	2	2.0	E	1	E	2
23	4	2	2	2.7	SE	2	S	3
24	4	8	10	7.3	SW	2	W	3
25	4	2	0	2.0	W	2	SW	3
26	8	6	8	7.3	SE	3	SW	3
27	8	10	10	9.3	S	2	SW	4
28	10	6	7	7.7	SW	3	W	4
29	10	10	2	7.3	SW	2	SW	5
30	9	9	9	9.0	SW	2	SW	4
	5.2	6.0	4.3	5.2		2.3	3.3	2.3
							Mittel 2.6	

Z a h l d e r T a g e m i t:		
Niederschlag mindestens 1,0 mm . . .	(◐◑▲△)	6
Niederschlag mehr als 0,2 mm	" " " "	9
Niederschlag mindestens 0,1 mm	" " " "	11
Schnee mindestens 0,1 mm	" " " "(*)	2
Hagel	(▲)	—
Graupeln	(△)	—
Tau	(□)	6
Reif	(—)	1
Glatteis	(○)	—
Nebel	(≡)	1
Gewitter	(nah ☼, fern ☿)	—
Wetterleuchten	(≤)	—

April 1911.**Beobachter Lampe.****107**

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
6.0	—		—	≡ 2 n—7 a	1
—	● tr. p		—	—	2
0.0	● ⁰ ztw. —II, × ● ⁰ zwt. p—III + später		—	—	3
0.9 *	—		—	—	4
—	—		—	—	5
—	—		—	—	6
—	—		—	—	7
—	× ⁰ oft a		—	—	8
0.3 *	—		—	—	9
0.0	● n, ● tr. a + ● ⁰ 3 1/2—4, ● tr. ztw. p		—	—	10
0.7	—		—	—	11
—	● ⁰ v. 8 1/4 p ztw. —III		—	—	12
0.1	● tr. einz. zw. 8—9 a		—	—	13
0.0	—		—	p	14
—	—		—	p	15
—	—		—	p	16
—	—		—	p	17
—	—		—	p	18
—	—		—	p	19
3.3	● ⁰ zw. 8 1/4 + 8 3/4 p		—	—	20
	● n, ● tr. einz. ztw. a		—	—	
0.1	—		—	—	21
—	—		—	—	22
—	—		—	—	23
—	—		—	—	24
—	—		—	—	25
—	● ¹ 7 1/4—8 1/4 p		—	—	26
2.6	● ^{0·1} ztw. a + p		—	—	27
11.0	● n, ● ⁰ ztw. a—II, ● tr. ztw. p		—	—	28
3.5	● n, ● ⁰ ztw. a + p		—	—	29
2.9	● n, ● tr. einz. nach 6 1/2 p		—	—	30
31.4	Monatssumme.				

Wind - Verteilung.				
	7a	2p	9p	Summe
N	1	5	8	14
NE	3	3	4	13
E	2	1	2	5
SE	4	1	2	7
S	2	2	—	4
SW	8	11	4	23
W	2	4	6	12
NW	5	3	4	12
Still	—	—	—	—

9*

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	Mini- mum	Diffe- renz	7 a	2 p
1	50.6	53.4	55.6	53.2	12.8	6.7	6.1	7.0	11.6
2	56.1	54.6	53.9	54.9	16.1	3.4	12.7	5.9	15.8
3	53.6	52.0	51.6	52.4	18.6	4.9	13.7	9.4	18.4
4	51.0	49.9	50.7	50.5	15.8	6.9	8.9	9.5	15.1
5	51.9	52.5	54.7	53.0	17.0	9.1	7.9	10.1	15.9
6	56.2	56.1	57.1	56.5	16.3	8.2	8.1	10.3	15.3
7	57.5	56.8	56.7	57.0	16.3	7.1	9.2	9.6	15.5
8	55.0	53.4	52.2	53.5	18.1	11.6	6.5	12.4	17.2
9	50.2	48.1	47.7	48.7	22.3	11.9	10.4	14.9	21.8
10	48.2	47.2	47.6	47.7	21.9	11.3	10.6	14.5	21.0
11	48.3	47.2	47.7	47.7	20.6	12.6	8.0	13.7	19.8
12	48.9	48.9	47.7	48.5	18.6	12.4	6.2	14.9	17.9
13	47.4	45.1	44.1	45.5	24.1	10.2	13.9	13.5	23.6
14	45.6	44.9	45.7	45.4	22.4	12.7	9.7	15.6	22.1
15	46.3	45.4	45.1	45.6	22.5	10.9	11.6	13.8	22.0
16	46.3	46.5	46.4	46.4	22.1	11.3	10.8	15.9	17.2
17	46.8	45.9	45.9	46.2	21.4	14.4	7.0	14.9	20.4
18	46.5	46.7	47.7	47.0	20.1	13.7	6.4	14.6	18.9
19	50.2	49.9	49.4	49.8	16.1	8.5	7.6	10.0	12.1
20	50.3	50.3	51.9	50.8	15.8	10.1	5.7	11.4	13.8
21	53.8	53.0	52.8	53.2	15.9	9.1	6.8	10.6	15.2
22	52.8	51.5	51.4	51.9	18.0	4.5	13.5	9.5	17.2
23	51.7	50.9	52.0	51.5	18.8	9.2	9.6	11.4	18.5
24	53.8	55.1	55.2	54.7	18.7	11.1	7.6	14.0	16.5
25	54.3	52.9	52.2	53.1	20.0	13.1	6.9	14.0	18.8
26	52.1	50.8	50.9	51.3	21.3	13.1	8.2	14.5	20.5
27	52.6	52.7	54.2	53.2	21.3	10.4	10.9	13.9	20.7
28	54.5	54.1	54.4	54.3	22.2	12.7	9.5	15.7	20.8
29	52.7	51.4	50.2	51.4	22.9	14.3	8.6	17.8	21.5
30	49.7	49.2	49.4	49.4	25.2	14.0	11.2	18.5	23.4
31	50.9	50.1	51.7	50.9	24.3	15.4	8.9	19.5	23.0
Monats- Mittel	51.2	50.5	50.8	50.8	19.6	10.5	9.1	12.9	18.4

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Mai	264.0	52.8	54.7	10.9	32.4	6.5	1.8
6.—10. "	263.4	52.7	72.7	14.5	26.3	5.3	0.3
11.—15. "	232.7	46.5	82.7	16.5	29.0	5.8	16.9
16.—20. "	240.2	48.0	72.4	14.5	42.0	8.4	14.4
21.—25. "	264.4	52.9	69.1	13.8	35.6	7.1	9.2
26.—30. "	259.6	51.9	89.9	18.0	18.8	3.8	0.9

Mai 1911.

Beobachter Lampe.

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Temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
7.7	8.2	5.9	4.9	5.8	5.5	78	48	73	66.3	1
9.8	10.3	6.1	7.1	7.2	6.8	88	54	80	74.0	2
11.3	12.6	6.5	7.6	8.0	7.4	74	48	80	67.3	3
10.0	11.2	7.8	7.6	8.6	8.0	88	59	94	80.3	4
11.8	12.4	7.7	6.5	5.8	6.7	83	48	57	62.7	5
10.7	11.8	6.7	4.9	5.6	5.7	72	38	58	56.0	6
12.6	12.6	6.3	7.1	6.3	6.6	70	54	58	60.7	7
14.5	14.6	7.0	8.6	8.7	8.1	65	59	71	65.0	8
15.1	16.7	8.8	8.3	8.4	8.5	70	43	66	59.7	9
16.2	17.0	8.8	8.6	10.2	9.2	72	47	74	64.3	10
15.3	16.0	9.7	10.8	10.3	10.3	83	62	80	75.0	11
13.1	14.8	9.9	10.8	9.5	10.1	78	71	86	78.3	12
18.1	18.3	10.1	8.9	10.2	9.7	88	41	66	65.0	13
15.3	17.1	10.7	10.9	11.8	11.1	81	55	91	75.7	14
15.1	16.5	10.0	9.7	10.0	9.9	86	50	78	71.3	15
15.3	15.9	10.7	13.1	11.7	11.8	80	90	90	86.7	16
16.1	16.9	12.1	12.5	12.2	12.3	96	70	89	85.0	17
15.6	16.2	10.3	9.4	9.1	9.6	84	57	68	69.7	18
11.4	11.2	6.5	7.1	7.6	7.1	70	67	76	71.0	19
11.9	12.2	7.8	8.3	7.7	7.9	78	71	74	74.3	20
9.1	11.0	5.9	5.4	6.2	5.8	62	42	72	58.7	21
13.1	13.2	6.5	6.5	7.5	6.8	74	45	67	62.0	22
14.3	14.6	8.1	7.9	8.2	8.1	81	51	67	66.3	23
14.2	14.7	9.2	10.1	11.4	10.2	78	72	95	81.7	24
14.9	15.6	10.6	10.7	10.8	10.7	90	66	86	80.7	25
15.6	16.6	9.1	7.5	8.4	8.3	74	42	63	59.7	26
16.0	16.6	8.9	9.5	9.7	9.4	76	52	72	66.7	27
15.6	16.9	10.1	11.8	11.1	11.0	76	65	84	75.0	28
18.4	19.0	10.6	11.5	10.5	10.9	69	61	66	65.3	29
20.6	20.8	11.3	13.6	12.1	12.3	71	64	67	67.3	30
17.4	19.3	9.3	10.6	10.5	10.1	55	51	71	59.0	31
14.0	14.9	8.7	9.0	9.1	8.9	77.1	56.2	74.8	69.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.5	7.	744.1	13.	13.4
Lufttemperatur . . . :	25.2	30.	3.4	2.	21.8
Absolute Feuchtigkeit .	13.6	30.	4.9	1. 6.	8.7
Relative Feuchtigkeit .	96	17.	38	6.	58
Grösste tägliche Niederschlags Höhe				12.5 am 17.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				5	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr)				1	

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	8	8	7.7	NW	3	NW	2
2	2	7	2	3.7	NW	2	S	1
3	10	6	2	6.0	SE	2	S	2
4	4	10	10	8.0	SW	3	SW	1
5	10	7	4	7.0	N	1	N	2
6	6	3	8	5.7	NW	2	NW	4
7	2	4	10	5.3	NE	3	NE	4
8	10	7	4	7.0	N	3	NE	4
9	2	3	4	3.0	NE	3	E	2
10	2	4	10	5.3	NE	3	W	2
11	10	4	7	7.0	SE	1	NE	2
12	9	10	4	7.7	SE	2	SE	2
13	4	2	7	4.3	NE	1	E	0
14	2	7	10	6.3	W	1	SW	2
15	3	6	2	3.7	S	2	SE	3
16	8	10	10	9.3	SE	2	SE	0
17	10	6	10	8.7	E	2	SE	0
18	9	8	2	6.3	N	2	N	4
19	10	9	10	9.7	N	3	NW	4
20	9	7	8	8.0	NW	2	N	2
21	4	0	0	1.3	NW	4	NW	2
22	8	8	6	7.3	SE	2	W	4
23	10	8	10	9.3	SW	2	NW	0
24	9	10	10	9.7	SW	1	N	1
25	7	8	9	8.0	N	2	SE	1
26	6	2	0	2.7	NE	2	E	2
27	0	4	2	2.0	NE	2	E	2
28	6	4	4	4.7	N	1	NE	2
29	6	2	6	4.7	NE	3	NE	4
30	0	8	6	4.7	NE	2	NE	3
31	0	6	8	4.7	NE	3	NE	4
	6.0	6.1	6.2	6.1		2.2	3.1	2.1
							Mittel	2.5

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

Mai 1911.

Beobachter Lampe.

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9.

Höhe 7a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schneedecke in cm 7a	Bemer- kungen	Tag
0.0	—	—	—	—	1
—	—	—	—	—	2
—	—	—	—	—	3
—	● 0 5 ¹ / ₂ —8 ¹ / ₄ p	—	—	—	4
1.8	● n	—	—	—	5
—	—	—	—	—	6
0.3	● n	—	—	—	7
—	—	—	—	—	8
—	—	—	—	—	9
—	● tr. einz. 5 ²⁹ —5 ³⁴ p, ● tr. zw. 8 ³ / ₄ p—III + später	—	—	—	10
0.0	—	—	—	T 4 ⁰⁵ —4 ¹ / ₂ p	11
—	● 0 v. 7 ¹ / ₄ a ztw.—II, ● 1 sch. 3 ¹³ —3 ⁴⁵ p	—	—	[SW—NE]	12
1.8	● 0·1 ztw. 3 ⁴⁸ —4 ⁰⁸ + ● tr. ztw. p, ● 0 9 ⁵¹ —10 ²³ + später	—	—	[—] T SE—NE	13
10.3	● n, ● 0·1 v. 4 p—abds.	—	—	3 ¹³ —3 ³⁰ p, TSE —	14
4.8	—	—	—	[NE 9 ⁴⁶ —10 ¹ / ₂ p	15
—	● 0·1 1 ²³ —4 p + ztw.—6, ● 0 7 ³ / ₄ —III ztw.	—	—	T SW—NE 1 ³⁰ —2 ³ p	16
12.5	● 0 7 ³ / ₄ —9 a, ● 0 5 ⁵² —6 ³³ p + ● 1 9 ⁴³ —9 ⁵⁵ p	—	—	[NW—SE 3 ²⁷ —6 ¹ / ₄ p	17
1.9	—	—	—	[E, W 10 ⁰⁶ p	18
—	—	—	—	T 12 ⁴⁵ p	19
—	● 0 sch. zw. 11 ⁰⁵ —11 ⁴⁰ a, ● 2 sch. mit △ 12 ³⁵ —12 ⁴³ ,	—	—	—	20
6.6	—	—	—	—	21
—	—	—	—	—	22
—	● 0 8 ³ / ₄ p—III + —9 ²⁰ p	—	—	—	23
0.4	● n, ● 0 1 ¹ / ₂ p—II, ● 0 II—III mit kl. Unterbr.	—	—	—	24
2.2	● n	—	—	—	25
—	—	—	—	—	26
—	—	—	—	—	27
0.4	● n, ● 0 sch. ztw. zw. 11 ¹ / ₄ —II, ● 0 5 ⁵⁶ —6 ²¹ p	—	—	T i. E 5 ¹⁶ —6 ¹ / ₂ p	28
0.5	—	—	—	—	29
—	—	—	—	T 5 ⁵⁴ —6 ¹ / ₄ p	30
—	—	—	—	[E—N]	31
43.5	Monatssumme.				

Wind - Verteilung.				
	7a	2p	9p	Summe
N	6	4	10	20
NE	9	7	9	25
E	1	4	—	5
SE	5	5	1	11
S	1	2	—	3
SW	3	2	2	7
W	1	2	1	4
NW	5	5	4	14
Still	—	—	4	4

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) 0 C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Minи- mum	Differ- enz	7 a	2 p
1	53.5	54.3	55.2	54.3	20.9	14.8	6.1	15.8	19.1
2	57.3	55.6	54.6	55.8	23.0	15.0	8.0	15.5	21.9
3	54.4	52.6	52.4	53.1	25.2	15.7	9.5	16.6	23.8
4	53.9	54.2	55.6	54.6	24.4	15.8	8.6	17.1	23.1
5	57.7	56.7	57.8	57.4	27.0	13.7	13.3	16.8	26.4
6	59.3	58.9	58.8	59.0	26.9	13.0	13.9	17.2	25.9
7	59.9	59.3	59.1	59.4	25.9	15.1	10.8	18.9	25.3
8	58.8	57.0	54.8	56.9	23.0	12.9	10.1	17.0	21.6
9	50.2	44.5	46.6	47.1	26.1	11.3	14.8	15.1	25.1
10	48.6	48.3	49.5	48.8	17.7	8.6	9.1	11.1	17.1
11	51.2	50.8	51.1	51.0	18.1	8.3	9.8	11.4	16.7
12	50.9	49.4	48.6	49.6	19.8	6.4	13.4	11.5	18.8
13	46.7	44.1	43.9	44.9	21.5	9.0	12.5	12.5	20.9
14	47.1	47.7	50.8	48.5	16.3	9.6	6.7	11.1	15.2
15	52.4	53.4	56.8	54.2	13.3	8.1	5.2	8.7	11.1
16	58.6	56.7	55.0	56.8	19.6	7.7	11.9	11.2	18.4
17	52.4	49.9	48.0	50.1	19.0	9.0	10.0	13.9	17.4
18	47.6	47.7	49.6	48.3	20.5	14.3	6.2	17.1	19.5
19	49.5	47.2	47.1	47.9	20.3	13.5	6.8	15.4	19.5
20	47.1	48.9	52.0	49.3	22.0	12.4	9.6	15.1	17.9
21	55.8	56.8	57.5	56.7	21.5	12.4	9.1	14.2	19.7
22	57.4	55.6	54.5	55.8	22.6	12.7	9.9	15.6	21.7
23	52.4	49.8	48.0	50.1	25.5	13.4	12.1	16.1	24.9
24	46.5	48.0	50.4	48.3	20.5	14.3	6.2	17.3	18.6
25	51.5	50.9	51.0	51.1	19.6	11.9	7.7	14.6	18.2
26	52.3	51.9	53.6	52.6	21.1	11.6	9.5	13.6	20.6
27	54.3	56.2	59.0	56.5	17.3	10.8	6.5	11.0	16.3
28	61.5	60.3	60.0	60.6	21.0	10.7	10.3	12.9	20.3
29	59.8	57.7	55.9	57.8	24.3	13.7	10.6	16.1	23.4
30	51.9	48.3	48.3	49.5	24.4	12.1	12.3	17.2	23.3
Monats- Mittel	53.4	52.4	52.8	52.9	21.6	11.9	9.7	14.6	20.4

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Mai—4. Juni	268.7	53.7	93.6	18.7	33.4	6.7	6.0
5.—9.	279.8	56.0	96.1	19.2	11.0	2.2	0.5
10.—14.	242.8	48.6	67.4	13.5	21.0	4.2	0.0
15.—19.	257.3	51.5	75.3	15.1	42.3	8.5	16.3
20.—24.	260.2	52.0	84.5	16.9	38.7	7.7	3.3
25.—29.	278.6	55.7	80.1	16.0	39.0	7.8	7.6

Juni 1911.

Beobachter Lampe.

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temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
		mm		%						
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	Tag
18.1	17.8	11.5	9.8	7.9	9.7	86	59	52	65.7	1
17.8	18.2	8.2	9.8	9.4	9.1	62	50	62	58.0	2
17.6	18.9	9.0	12.6	13.3	11.6	64	58	89	70.3	3
18.8	19.4	13.0	14.6	14.2	13.9	90	70	88	82.7	4
18.0	19.8	12.6	12.0	11.4	12.0	89	47	75	70.3	5
19.4	20.5	11.6	11.6	11.5	11.6	80	47	68	65.0	6
18.1	20.1	11.0	12.0	9.5	10.8	68	50	62	60.0	7
17.5	18.4	9.9	11.6	10.6	10.7	69	61	71	67.0	8
14.5	17.3	10.6	12.6	8.6	10.6	83	54	70	69.0	9
12.1	13.1	5.9	6.6	6.4	6.3	60	46	61	55.7	10
12.5	13.3	6.8	6.3	6.8	6.6	67	45	63	58.3	11
13.3	14.2	7.4	7.1	8.3	7.6	74	45	73	64.0	12
14.1	15.4	8.5	8.5	9.2	8.7	79	47	77	67.7	13
9.6	11.4	7.2	6.1	7.2	6.8	73	48	82	67.7	14
10.8	10.4	7.3	7.8	8.3	7.8	87	79	87	84.3	15
14.2	14.5	8.4	9.1	9.5	9.0	85	58	79	74.0	16
16.5	16.1	9.3	12.5	13.5	11.8	79	85	97	87.0	17
16.7	17.5	13.9	13.5	12.4	13.3	96	80	88	88.0	18
16.1	16.8	11.6	12.3	11.2	11.7	89	73	82	81.3	19
15.4	16.0	11.8	9.5	9.8	10.4	92	63	76	77.0	20
16.3	16.6	9.0	9.2	9.6	9.3	75	54	69	66.0	21
15.6	17.1	10.5	10.5	10.5	10.5	80	54	80	71.3	22
16.9	18.7	10.9	11.3	13.4	11.9	80	48	94	74.0	23
14.3	16.1	12.6	11.3	11.2	11.7	86	71	93	83.3	24
15.4	15.9	11.0	12.6	11.5	11.7	89	81	88	86.0	25
15.6	16.4	9.6	9.3	9.1	9.3	83	51	68	67.3	26
11.7	12.7	8.3	8.1	9.6	8.7	85	59	95	79.7	27
16.8	16.7	9.3	10.2	11.6	10.4	85	57	81	74.3	28
17.1	18.4	10.6	11.1	11.8	11.2	78	52	82	70.7	29
16.7	18.5	12.2	11.5	11.0	11.6	84	54	77	71.7	30
15.6	16.5	10.0	10.4	10.3	10.2	80.0	58.2	77.6	71.9	

	Maximum	am	Minimum	am	Differenz
Luftdruck	761.5	28.	743.9	13.	17.6
Lufttemperatur . . .	27.0	5.	6.4	12.	20.6
Absolute Feuchtigkeit .	14.6	4.	5.9	10.	8.7
Relative Feuchtigkeit .	97	17.	45	11. 12.	52
Größte tägliche Niederschlags Höhe				9.1 am 16.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					5
" " trüben Tage (über 8,0 im Mittel)					9
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					—
" " Sommertage (Maximum 25,0° oder mehr)					6

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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	10	10	8	9.3	NE	2	N	2
2	8	2	4	4.7	NE	3	E	4
3	8	6	10	8.0	NE	2	SE	3
4	10	4	6	6.7	S	1	SW	1
5	1	7	6	4.7	SW	2	NE	2
6	2	4	6	4.0	SW	1	SE	2
7	1	0	0	0.3	NW	2	N	3
8	0	2	0	0.7	W	3	NW	3
9	0	3	1	1.3	N	1	NW	2
10	3	3	4	3.3	N	2	NE	3
11	0	5	0	1.7	NW	2	NW	3
12	0	4	2	2.0	NW	2	NW	2
13	6	8	10	8.0	N	1	W	1
14	2	9	10	7.0	W	2	NW	4
15	10	10	7	9.0	W	2	NW	1
16	6	4	6	5.3	E	2	S	1
17	9	10	10	9.7	SW	2	E	2
18	10	8	9	9.0	. . .	0	SW	2
19	10	10	8	9.3	NE	1	SW	2
20	9	6	9	8.0	SW	2	SW	5
21	4	8	8	6.7	W	2	W	2
22	8	6	8	7.3	W	1	S	2
23	8	6	10	8.0	SW	2	SW	2
24	10	10	6	8.7	SW	2	SW	5
25	10	10	8	9.3	SE	1	SE	3
26	6	6	8	6.7	SW	2	SW	4
27	10	8	8	8.7	SW	2	W	3
28	6	9	9	8.0	W	2	SW	3
29	9	6	4	6.3	SW	1	SW	2
30	9	10	10	9.7	SW	2	SW	4
	6.2	6.5	6.5	6.4	1.7		2.6	1.9
						Mittel	2.1	

Zahl der Tage mit:

Niederschlag mindestens 1,0 mm . . .	(◐)	*	▲	△	9
Niederschlag mehr als 0,2 mm . . .	"	"	"	"	12
Niederschlag mindestens 0,1 mm . . .	"	"	"	"	13
Schnee mindestens 0,1 mm	(*)
Hagel	(▲)
Graupeln	(△)
Tau	(—)
Reif	(—)
Glatteis	(○)
Nebel	(≡)
Gewitter	(nah ☼, fern T)	6
Wetterleuchten	(⟨)

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Beobachter Lampe.

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9.

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

Höhe 7*

mm

Form und Zeit

Höhe
der
Schnee-
decke
in cm
7*Bemer-
kungen

Tag

4.2	● n, ● ⁰ I—7 ¹ / ₂ a + ztw a	—		1
0.3	—	—		2
—	● tr. 4 ²⁸ —4 ³⁸ p	—	SE-W 3 ⁵⁷ 5 ¹ / ₄ p	3
1.5	● n	—	T i. N. 1 ²⁰³ p	4
—	● tr. 3 ⁵³ —4 ¹⁸ + ● ⁰ 5 ⁰⁸ —6 ¹³ p	—	D 4 ⁵⁸ —6 p NE-SW	5
0.5	—	—	D	6
—	—	—	—	7
—	—	—	—	8
—	—	—	D mehrere Donner 4 ⁰¹ —4 ¹⁸ p im W.	9
—	—	—	—	10
—	—	—	—	11
—	—	—	—	12
—	● tr. zw. 8 ¹ / ₂ p—III	[Erbengröße)	D	13
0.0	● ² sch. 6 ³⁸ —6 ⁴³ , ● ⁰ 6 ⁴⁴ —6 ⁵⁵ p (6 ³⁸ —6 ⁴¹ p strichweise ▲	—	T 7 ¹⁰ i. N.W.	14
1.7	● ⁰ 7 ¹ / ₄ —8 ¹ / ₂ a, ● ⁰ 1 10 a—II m. kurz. Unterbr.,	[● ⁰ ztw.—5 ¹ / ₂ p	—	15
9.1	—	—	—	16
—	● ⁰ ztw. a, ● ⁰ 1 v. 4 ¹ / ₄ —7 p	—	—	17
5.0	● tr. oft a—1 p, ● ⁰ sch. oft p	—	—	18
0.5	● tr. sch. 7 ³⁰ —7 ³⁵ p	—	—	19
0.0	● ⁰ sch. 12 ¹ / ₄ —12 ¹⁸ p	—	—	20
0.1	—	—	—	21
—	—	—	—	22
—	● ¹ 5 ³ / ₄ —6 ⁰⁰ p, ● ² sch. 6 ²³ —6 ³² p	—	Donner 6 ²⁸ —6 ³³ p	23
3.2	● ⁰ 7 ¹ / ₄ a—1 p ztw.	—	[W—E	24
1.8	● tr. einz. zw. I—II	—	—	25
0.0	—	—	—	26
2.0	● n, ● ⁰ I—8 ¹ / ₄ a + ztw.—12 a, ● ⁰ 1 oft p	—	—	27
3.8	—	—	—	28
—	—	—	—	29
—	● ⁰ v. 3 ¹ / ₄ —4 ³ / ₄ p	—	—	30
33.7	Monatssumme.	—	—	—

Wind - Verteilung.

	7 a	2 p	9 p	Summe
N	3	2	6	11
NE	4	2	4	10
E	1	2	—	3
SE	1	3	—	4
S	1	2	1	4
SW	10	10	9	29
W	6	3	2	11
NW	3	6	6	15
Still	1	—	2	3

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Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p)			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Min- imum	Diffe- renz	7 a	2 p
1	47.6	45.9	47.9	47.1	18.8	13.4	5.4	13.5	18.1
2	48.6	49.2	53.0	50.3	20.4	13.7	6.7	16.3	19.5
3	57.8	59.4	62.2	59.8	19.2	7.5	11.7	11.9	13.3
4	64.3	63.3	63.1	63.6	20.0	6.4	13.6	10.8	18.7
5	63.5	62.1	61.5	62.4	23.2	9.4	13.8	13.2	22.3
6	61.2	59.2	58.0	59.5	25.7	13.5	12.2	17.4	24.5
7	58.9	57.9	57.6	58.1	28.3	13.9	14.4	18.0	27.5
8	57.9	57.5	57.4	57.6	29.3	15.8	13.5	20.0	29.0
9	59.8	59.6	60.5	60.0	22.9	16.8	6.1	17.4	22.3
10	62.2	61.2	61.5	61.6	22.9	13.6	9.3	16.3	22.0
11	61.5	59.6	58.8	60.0	26.7	13.1	13.6	16.9	25.1
12	59.3	57.8	58.0	58.4	28.4	15.9	12.5	19.5	26.7
13	57.9	56.2	56.8	57.0	28.6	18.4	10.2	20.8	26.8
14	57.5	55.7	54.8	56.0	29.0	15.4	13.6	18.6	28.2
15	54.9	54.4	54.0	54.4	23.0	16.0	7.0	16.5	21.5
16	53.8	51.0	49.9	51.6	21.5	13.7	7.8	15.2	20.8
17	49.3	48.6	47.8	48.6	23.7	15.1	8.6	16.6	22.0
18	48.2	46.3	48.5	47.7	27.7	12.5	15.2	15.6	27.2
19	52.8	53.7	55.2	53.9	26.5	13.9	12.6	16.7	26.0
20	58.7	58.5	59.8	59.0	27.0	14.5	12.5	18.5	25.9
21	61.5	60.3	60.3	60.7	29.7	15.2	14.5	18.3	28.8
22	60.4	58.4	57.4	58.7	31.6	15.9	15.7	19.1	31.3
23	56.7	53.8	52.0	54.2	34.5	17.7	16.8	20.3	33.7
24	54.7	52.9	52.0	53.2	30.8	20.9	9.9	21.6	30.3
25	52.3	50.6	51.4	51.4	30.7	19.4	11.3	20.1	30.2
26	51.2	50.6	51.1	51.0	30.8	17.8	13.0	21.1	29.5
27	54.3	53.6	53.8	53.9	32.3	19.9	12.4	22.5	31.5
28	54.5	52.4	52.6	53.2	35.4	22.9	12.5	24.1	34.4
29	54.0	52.9	52.2	53.0	32.6	18.9	13.7	21.6	32.1
30	52.4	51.7	51.5	51.9	34.2	20.6	13.6	23.3	28.8
31	51.3	50.3	51.2	50.9	32.0	18.7	13.3	22.3	31.3
Monats- Mittel	56.1	55.0	55.2	55.4	27.3	15.5	11.8	18.2	26.1

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30.Juni—4.Juli	270.3	54.1	76.0	15.2	35.0	7.0	4.0
5.—9.	297.6	59.4	99.2	19.8	7.6	1.5	—
10.—14.	293.0	58.6	105.1	21.0	10.0	2.0	0.5
15.—19.	256.2	51.2	96.8	19.4	27.7	5.5	0.0
20.—24.	285.8	57.2	118.5	23.7	6.3	1.3	0.0
25.—29.	262.5	52.5	127.7	25.5	18.9	3.8	6.2

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temperatur		Absolute Feuchtigkeit				Relative Feuchtigkeit				Tag
9 p	Tages- mittel	mm			Tages- mittel	% / o				Tag
		7 a	2 p	9 p		7 a	2 p	9 p	Tages- mittel	
15.4	15.6	10.6	12.4	11.2	11.4	93	80	86	86.3	1
14.1	16.0	10.9	11.4	8.9	10.4	79	68	75	74.0	2
11.8	12.2	8.4	8.6	8.4	8.5	81	76	83	80.0	3
12.7	13.7	8.1	9.2	8.5	8.6	84	57	78	73.0	4
15.9	16.8	8.5	10.0	10.3	9.6	75	50	77	67.3	5
19.6	20.3	10.1	12.3	13.1	11.8	68	54	78	66.7	6
20.4	21.6	12.0	14.3	14.0	13.4	78	53	79	70.0	7
19.9	22.2	18.8	12.5	13.1	13.1	79	42	76	65.7	8
16.8	18.3	10.5	9.4	9.5	9.8	71	47	67	61.7	9
15.5	17.3	8.0	8.0	9.0	8.3	58	41	68	55.7	10
21.5	21.2	9.8	11.0	11.0	10.6	69	47	58	58.0	11
21.8	22.4	12.3	13.4	13.7	13.1	73	52	71	65.3	12
19.1	21.4	13.5	14.1	13.4	13.7	74	54	82	70.0	13
22.3	22.8	13.1	12.5	11.9	12.5	83	44	60	62.3	14
18.0	18.5	10.7	12.1	12.5	11.8	76	64	81	73.7	15
18.0	18.0	8.5	9.3	10.0	9.3	66	51	65	60.7	16
16.6	18.0	10.3	11.4	11.4	11.0	73	58	81	70.7	17
20.6	21.0	10.7	11.8	11.8	11.4	81	44	65	63.3	18
21.3	21.3	12.2	11.1	11.3	11.5	86	45	61	64.0	19
20.2	21.2	11.6	12.3	12.0	12.0	73	50	68	63.7	20
20.9	22.2	11.9	13.0	12.7	12.5	77	45	69	63.7	21
23.2	24.2	12.1	13.6	14.6	13.4	74	40	69	61.0	22
24.3	25.6	13.3	14.8	13.8	14.0	75	39	61	58.3	23
24.6	25.3	15.2	15.5	15.4	15.4	80	48	67	65.0	24
23.7	24.4	15.7	17.2	15.5	16.1	90	54	72	72.0	25
22.6	24.0	14.6	16.0	15.3	15.3	78	52	75	68.3	26
24.5	25.8	16.0	16.0	15.1	15.7	79	47	66	64.0	27
24.5	26.9	16.4	17.7	16.5	16.9	74	44	73	63.7	28
26.3	26.6	15.1	15.5	14.4	15.0	79	43	57	59.7	29
24.6	25.3	15.9	15.6	15.1	15.5	75	54	66	65.0	30
24.7	25.8	14.2	16.3	15.4	15.3	71	48	66	61.7	31
20.2	21.2	12.1	12.8	12.5	12.5	76.5	51.3	71.0	66.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	764.3	4.	745.9	1.	18.4
Lufttemperatur . . .	35.4	28.	6.4	4.	29.0
Absolute Feuchtigkeit .	17.7	28.	8.0	10.	9.7
Relative Feuchtigkeit .	93	1.	39	23.	54
Grösste tägliche Niederschlagshöhe				6.0 am 25.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				14	
" " trüben Tage (über 8,0 im Mittel)				2	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr)				21	

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	10	10.0	SW	1	SW	3
2	4	10	8	7.3	W	3	SW	2
3	2	7	10	6.3	W	2	NE	2
4	0	3	2	1.7	...	0	E	2
5	0	2	1	1.0	...	0	NE	3
6	0	1	0	0.3	NE	1	NE	2
7	0	2	2	1.3	NE	1	E	2
8	3	2	0	1.7	SW	2	W	2
9	6	2	2	3.3	NW	3	N	3
10	2	0	0	0.7	SE	4	N	4
11	0	2	0	0.7	W	2	NW	2
12	2	2	0	1.3	NW	1	N	1
13	0	8	4	4.0	W	1	N	2
14	3	3	4	3.3	...	0	NE	2
15	6	0	9	5.0	NW	3	NW	3
16	8	8	9	8.3	NW	2	W	3
17	6	8	6	6.7	NW	2	NW	3
18	4	6	8	6.0	SW	1	W	4
19	2	1	2	1.7	W	2	SW	3
20	2	0	2	1.3	NW	1	NW	2
21	0	2	2	1.3	SW	2	S	2
22	1	1	1	1.0	S	1	SW	2
23	0	0	0	0.0	...	0	SE	3
24	6	0	2	2.7	SW	3	N	2
25	4	6	8	6.0	N	2	SW	3
26	2	4	4	3.3	SE	2	W	2
27	4	1	2	2.3	E	1	SE	3
28	6	4	8	6.0	NE	3	NE	2
29	2	0	2	1.3	SE	2	SE	3
30	0	8	6	4.7	NW	1	NW	3
31	8	3	8	6.3	NE	2	E	3
	3.0	3.4	3.9	3.4		1.6	2.5	1.8
							Mittel	2.0

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm . . . (●)	*	3
Niederschlag mehr als 0,2 mm : : " " " " 5		
Niederschlag mindestens 0,1 mm : : " " " " 6		
Schnee mindestens 0,1 mm (※)		—
Hagel (▲)		—
Graupeln (△)		—
Tau (□)		7
Reif (—)		—
Glatteis (○)		—
Nebel (≡)		—
Gewitter (nah ☼, fern ☿)		7
Wetterleuchten (⟨)		2

Juli 1911.

Beobachter Lampe.

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

Höhe 7a mm	Form und Zeit	Höhe der Schneedecke in cm 7a	Bemerkungen	Tag
1.5	● n, ● 0 I + oft ztw. - II + ztw. - III, ● 0 - 10 p	—		1
2.1	● 0 205 - 208 p ● tr. einz. ztw. p	—		2
0.0	● 0 - 1 1259 - 11/4 p	—	■ 1257 p	3
0.4	—	—	p p	4
—	—	—	p	5
—	—	—		6
—	—	—		7
—	—	—		8
—	—	—		9
—	—	—		10
—	—	—	p	11
—	—	—	{ T ztw. 135 21/4 p E N	12
0.5	● 0 7 - 7 3/4 p	—	{ T 63/4 7 1/4 p NE SW	13
0.0	● tr. einz. zw. 1/26 + 1/27 p	—	■ 0 514 p - 6 1/2 p	14
—	—	—	[NE - SW]	15
—	● tr. einz. zw. 4 - 5 p	—		16
0.0	—	—		17
—	—	—		18
—	—	—		19
—	—	—		20
—	—	—		21
—	—	—		22
—	—	—		23
0.0	● tr zw. 6 3/4 + 7 a	—	ζ n, T ztw. 6-8 a	24
6.0	● n, ● 1 310 - 320 p	—	■ 12 a - 3 a	25
0.2	—	—	{ ■ n, T 254 - 3 p	26
—	—	—	SE - NW. ■ 4 4/6 -	27
—	● 0 sch. 312 - 315 + ● 0 525 - 529 p	—	7 3/4 p SE - NW.	28
0.0	—	—	ζ i N 7 1/2 - 11 1/2 p	29
—	● tr einz. ztw. p	—	T 109 - 7 1/4 p S - N	30
0.0	—	—		31
10.7	Monatssumme.	—		

Wind-Verteilung.

	7a	2p	9p	Summe
N	1	5	3	9
NE	4	5	9	18
E	1	4	—	5
SE	3	4	—	7
S	1	—	1	2
SW	5	4	3	12
W	5	4	4	13
NW	7	5	10	22
Still	4	—	1	5

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	Mini- mum	Differ- enz	7 a	2 p
1	52.7	52.3	53.6	52.9	30.8	18.2	12.6	21.6	30.5
2	55.4	55.0	55.3	55.2	30.2	18.4	11.8	19.7	29.9
3	55.6	53.3	52.8	53.9	30.8	15.7	15.1	18.7	29.7
4	53.2	51.7	53.1	52.7	29.5	18.9	10.6	21.8	29.0
5	53.1	51.1	50.4	51.5	27.8	15.7	12.1	18.7	26.4
6	50.3	52.4	54.7	52.5	28.5	15.7	12.8	19.4	26.9
7	57.6	57.1	58.1	57.6	28.5	14.4	14.1	18.3	27.1
8	59.1	58.0	57.2	58.1	31.0	16.9	14.1	19.9	29.9
9	57.8	55.9	54.7	56.1	31.5	18.4	13.1	22.4	30.9
10	54.4	53.2	52.4	53.3	32.0	17.9	14.1	19.9	30.8
11	53.0	52.4	53.3	52.9	31.5	18.9	12.6	21.2	31.0
12	54.7	53.6	53.8	54.0	30.6	19.6	11.0	22.2	29.7
13	55.3	54.2	53.8	54.4	31.5	17.4	14.1	19.7	30.5
14	54.0	52.0	51.0	52.3	32.0	16.9	15.1	18.7	29.9
15	50.3	51.0	51.1	50.8	22.6	17.9	4.7	17.7	19.7
16	52.0	52.5	54.0	52.8	22.3	15.9	6.4	16.6	20.5
17	56.1	55.9	55.5	55.8	22.5	13.9	8.6	15.5	20.3
18	53.8	51.1	49.3	51.4	26.5	9.9	16.6	13.5	25.7
19	49.0	47.1	47.3	47.8	28.5	13.7	14.8	15.9	27.3
20	47.9	46.5	46.0	46.8	28.8	15.1	13.7	17.7	28.0
21	44.1	42.1	43.4	43.2	30.6	17.8	12.8	19.2	29.6
22	44.0	42.7	44.9	43.9	28.2	15.4	12.8	16.5	26.5
23	46.0	47.0	47.7	46.9	22.6	14.9	7.7	15.9	21.4
24	49.5	49.7	49.9	49.7	25.5	14.4	11.1	16.0	24.2
25	51.2	51.2	51.7	51.4	25.8	14.8	11.0	16.6	17.7
26	54.0	54.5	55.4	54.6	24.7	14.0	10.7	15.9	23.0
27	57.1	55.8	54.7	55.9	26.6	12.7	13.9	15.2	25.2
28	54.8	52.7	52.1	53.2	28.4	14.1	14.3	15.5	27.2
29	52.4	54.1	55.6	54.0	26.3	14.8	11.5	18.3	24.8
30	55.8	56.0	56.8	56.2	23.7	16.0	7.7	18.3	22.8
31	60.0	58.7	58.4	59.0	23.1	12.7	10.4	14.8	22.2
Monats- Mittel	53.0	52.3	52.5	52.6	27.8	15.8	12.0	18.1	26.4

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30.Juli—3.Aug.	264.8	53.0	122.8	24.6	22.0	4.4	0.0
4.—8.	272.4	54.5	113.6	22.7	14.8	3.0	0.0
9.—13.	270.7	54.1	122.0	24.4	1.3	0.3	—
14.—18.	263.1	52.6	97.1	19.4	35.1	7.0	0.0
19.—23.	228.6	45.7	104.9	21.0	28.1	5.6	4.5
24.—28.	264.8	53.0	94.8	19.0	13.4	2.7	17.1
29.Aug. 2.Sept.	285.3	57.1	92.4	18.5	19.6	3.9	—

August 1911.

Beobachter Lampe.

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
23.4	24.7	9.2	12.3	11.4	11.0	48	38	53	46.3	1
21.0	22.9	11.7	12.5	12.3	12.2	69	39	67	58.3	2
24.0	24.1	12.6	13.8	15.3	13.9	79	44	69	64.0	3
21.2	23.3	13.7	13.4	14.2	13.8	71	45	76	64.0	4
19.7	21.1	13.2	13.5	11.4	12.7	83	53	67	67.7	5
22.1	22.6	11.9	14.7	13.0	13.2	71	56	66	64.3	6
21.7	22.2	11.7	13.2	13.2	12.7	74	50	63	62.3	7
24.0	24.4	12.5	13.9	12.3	12.9	73	44	56	57.7	8
24.1	25.4	12.0	13.6	12.1	12.6	62	41	54	52.3	9
23.1	24.2	12.5	13.7	12.6	12.9	73	41	60	58.0	10
23.5	24.8	12.0	13.8	12.0	12.6	65	41	56	54.0	11
22.7	24.3	11.4	12.3	11.1	11.6	57	39	54	50.0	12
21.5	23.3	12.8	12.6	12.1	12.5	75	38	64	59.0	13
25.5	24.9	12.2	12.5	12.7	12.5	76	39	53	56.0	14
18.4	18.6	11.5	11.7	11.3	11.5	76	69	72	72.3	15
16.7	17.6	10.5	9.6	10.1	10.1	74	54	71	66.3	16
14.3	16.1	10.3	10.0	9.6	10.0	79	56	79	71.3	17
20.2	19.9	8.7	12.7	13.2	11.5	75	52	75	67.3	18
22.3	22.0	11.0	13.2	13.0	12.4	82	49	65	65.3	19
20.7	21.8	12.4	14.4	11.9	12.9	82	52	66	66.7	20
21.6	23.0	12.6	15.0	14.9	14.2	76	49	78	67.7	21
18.1	19.8	12.9	14.8	14.5	14.1	83	58	94	78.3	22
18.0	18.3	12.9	14.1	13.4	13.5	96	74	87	85.7	23
17.9	19.0	11.7	14.0	13.4	13.0	86	62	88	78.7	24
18.7	17.9	12.7	14.3	13.5	13.5	91	95	85	90.3	25
17.5	18.5	11.9	11.9	12.2	12.0	88	57	82	75.7	26
17.7	19.0	11.3	13.2	12.4	12.3	88	56	82	75.3	27
19.5	20.4	12.0	14.2	12.6	12.9	91	53	75	73.0	28
20.6	21.1	12.4	14.1	12.4	13.0	80	61	69	70.0	29
18.4	19.5	11.0	10.3	11.2	10.8	70	50	71	63.7	30
14.3	16.4	9.8	9.3	8.3	9.1	78	47	68	64.3	31
20.4	21.3	11.8	13.0	12.4	12.4	76.5	51.7	69.8	66.0	

	Maximum	am	Minimum	am	Differenz
Luftdruck	760.0	31.	742.1	21.	17.9
Lufttemperatur . . .	32.0	10. 14.	9.9	18.	22.1
Absolute Feuchtigkeit .	15.3	3.	8.3	31.	7.0
Relative Feuchtigkeit .	96	23.	38	1. 13.	58
Grösste tägliche Niederschlagshöhe				8.8 am 26.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				12	
" " trüben Tage (über 8,0 im Mittel)				5	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr)				24	

6.

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	0	0	0	0.0	NE	3	SE	2
2	10	6	2	6.0	E	1	E	2
3	1	4	10	5.0	NW	1	NE	3
4	8	6	6	6.7	NW	2	SW	2
5	2	4	2	2.7	NW	2	NW	3
6	6	6	2	4.7	S	2	W	2
7	0	1	1	0.7	NW	1	SW	1
8	0	0	0	0.0	NE	2	NE	3
9	0	0	0	0.0	NE	1	NE	2
10	0	0	0	0.0	NE	1	NE	1
11	0	3	0	1.0	NE	1	NE	3
12	0	1	0	0.3	NE	2	NE	3
13	0	0	0	0.0	N	1	NE	2
14	0	4	10	4.7	N	1	NE	2
15	8	10	8	8.7	NW	3	NW	3
16	10	8	8	8.7	NW	3	N	4
17	10	7	4	7.0	NW	3	NW	3
18	2	8	8	6.0	SW	2	W	3
19	0	6	8	4.7	W	1	NW	3
20	1	7	0	2.7	N	2	N	2
21	10	2	8	6.7	N	1	SW	2
22	2	8	6	5.3	NE	1	SW	2
23	10	8	8	8.7	SE	1	E	1
24	0	4	0	1.3	NW	1	N	2
25	6	10	4	6.7	SE	1	NW	3
26	2	7	0	3.0	W	1	W	2
27	4	1	0	1.7	..	0	W	3
28	2	0	0	0.7	W	1	S	1
29	9	9	10	9.3	W	1	W	2
30	8	9	10	9.0	NW	2	NW	2
31	2	2	0	1.3	NW	1	NW	3
	3.6	4.5	3.7	4.0	1.5		2.3	
							Mittel 1.8	1.7

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	(●) ✕ ▲ △ 3
Niederschlag mehr als 0,2 mm	" " " " 3
Niederschlag mindestens 0,1 mm	" " " " 3
Schnee mindestens 0,1 mm (※) —
Hagel	(▲) —
Graupeln	(△) —
Tau	(□) 3
Reif	(—) —
Glatteis	(2) —
Nebel	(≡) —
Gewitter	(nah ☼, fern T) 2
Wetterleuchten	(≤) 1

Höhe 7 a 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
—	—	(Strichweise ● ⁰ zw. 7 + 7 ^{1/2} a)	—	—	1
—	—	● ⁰ 557—60 ² p	—	—	2
0.0	—	—	—	—	3
—	—	—	—	—	4
—	—	—	—	—	5
—	—	● tr. einz. zw. 11 ^{1/2} + 12 a	—	—	6
0.0	—	—	—	—	7
—	—	—	—	—	8
—	—	—	—	—	9
—	—	—	—	—	10
—	—	—	—	—	11
—	—	—	—	—	12
—	—	—	—	—	13
—	—	—	—	—	14
—	—	vereinzelt ● tr. zw. 1 + 1 ^{1/2} p	—	—	15
0.0	—	—	—	—	16
—	—	—	—	—	17
—	—	—	—	—	18
—	—	—	—	—	19
—	—	—	—	—	20
—	—	● tr. 7 ³⁰ —7 ³⁵ a	—	—	21
0.0	—	● 0 218—221, ● 1·2 221—243 p	—	R 0218-4 p W-E.	22
4.5	—	● 0·1 845 a—1 p, ● 0 53/4—61/2 p	—	↳ i. NW 8-845 p	23
8.3	—	● 0 n	—	—	24
8.8	—	● 1·2 128—201 p, ● ⁰ + oft ● ¹ sch. 201—323 p	—	R 11 ¹⁸ -31/4 p [SW-NE]	25
21.6	Monatssumme.	—	—	p p	26
		—	—	p	27
		—	—	—	28
		—	—	—	29
		—	—	—	30
		—	—	—	31

Wind - Verteilung.				
	7 a	2 p	9 p	Summe
N	4	3	7	14
NE	7	8	10	25
E	1	2	—	3
SE	2	1	1	4
S	1	1	—	2
SW	1	4	2	7
W	4	5	1	10
NW	10	7	9	26
Still	1	—	1	2

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	Min- imum	Diffe- renz	7 a	2 p
1	59.4	58.1	57.8	58.4	25.3	10.3	15.0	11.4	24.0
2	58.3	57.3	57.4	57.7	26.5	11.2	15.3	13.0	25.8
3	57.9	56.2	56.5	56.9	31.6	11.9	19.7	14.1	27.9
4	58.8	58.1	57.3	58.1	25.6	17.0	8.6	17.1	25.0
5	56.7	54.9	56.0	55.9	26.0	12.6	13.4	14.4	24.8
6	57.9	57.7	57.9	57.8	25.9	13.9	12.0	14.9	24.5
7	57.9	56.2	56.0	56.7	28.0	12.6	15.4	14.6	26.8
8	55.5	52.9	51.2	53.2	27.9	13.1	14.8	14.3	27.4
9	49.6	49.2	48.7	49.2	28.6	13.0	15.6	14.7	26.1
10	55.7	56.4	56.8	56.3	20.5	12.2	8.3	18.3	20.1
11	56.8	54.9	54.4	55.4	22.3	9.7	12.6	12.0	22.0
12	55.5	53.9	53.1	54.2	24.0	9.4	14.6	12.1	23.7
13	52.7	52.3	51.9	52.3	27.4	11.3	16.1	14.1	25.1
14	52.1	50.2	49.7	50.7	22.4	16.9	5.5	17.3	21.2
15	50.6	51.1	52.7	51.5	17.1	10.9	6.2	12.7	15.7
16	54.8	54.3	54.9	54.7	18.5	10.2	8.3	12.3	17.8
17	56.3	56.8	57.6	56.9	18.2	6.8	11.4	8.7	16.4
18	59.5	58.9	57.9	58.8	18.1	9.6	8.5	11.8	17.4
19	57.1	53.2	51.8	54.0	20.9	8.8	12.1	9.5	20.6
20	49.8	46.1	43.6	46.5	21.6	11.6	10.0	12.2	20.5
21	40.3	42.4	45.0	42.6	15.7	10.5	5.2	14.6	14.8
22	46.3	47.5	48.9	47.6	15.5	7.5	8.0	8.7	15.1
23	48.6	46.8	47.2	47.5	14.8	10.1	4.7	11.9	14.5
24	50.2	50.7	53.0	51.3	16.2	12.1	4.1	12.1	15.4
25	55.0	56.1	57.4	56.2	18.6	11.2	7.4	12.6	18.0
26	58.3	58.1	58.1	58.2	16.5	9.4	7.1	9.7	15.1
27	58.4	58.1	57.8	58.1	16.3	12.6	3.7	12.9	15.8
28	56.8	55.8	56.6	56.4	17.7	12.3	5.4	12.5	15.9
29	56.6	54.1	56.8	55.8	14.6	8.0	6.6	8.3	13.7
30	52.6	46.9	39.8	46.4	11.9	6.5	5.4	7.1	10.4
Monats- Mittel	54.5	53.5	53.5	53.8	21.1	11.1	10.0	12.5	20.0

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Sept.	285.4	57.1	100.8	20.2	14.7	2.9	—
8.—12. "	268.3	53.7	86.6	17.3	5.6	1.1	8.0
13.—17. "	266.1	53.2	76.0	15.2	28.0	5.6	1.6
18.—22. "	249.5	49.9	68.9	13.8	37.3	7.5	7.2
23.—27. "	271.3	54.3	67.1	13.4	39.0	7.8	5.9
28.— 2. Okt.	252.1	50.4	50.6	10.1	35.0	7.0	21.5

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	
16.1	16.9	8.0	11.7	9.9	9.9	79	53	73	68.3	1
17.6	18.5	9.7	10.3	11.1	10.4	88	42	74	68.0	2
21.9	21.4	10.4	14.3	12.7	12.5	87	52	65	68.0	3
20.0	20.5	11.3	10.8	10.5	10.9	78	46	60	61.3	4
21.8	20.7	9.3	13.0	11.5	11.3	76	56	59	63.7	5
18.3	19.0	10.4	12.5	11.8	11.6	83	55	76	71.3	6
17.8	19.2	10.5	13.9	11.1	11.8	85	54	73	70.7	7
18.5	19.7	10.6	13.0	11.9	11.8	88	48	75	70.3	8
18.0	19.2	11.5	14.0	13.4	13.0	92	56	87	78.3	9
12.6	14.6	8.5	9.4	8.1	8.7	75	54	75	68.0	10
16.3	16.6	7.6	8.9	7.7	8.1	73	45	56	58.0	11
15.1	16.5	7.5	10.2	9.5	9.1	72	47	74	64.3	12
19.3	19.5	9.4	14.4	13.3	12.4	79	61	80	73.3	13
17.1	18.2	13.3	15.3	12.7	13.8	91	82	88	87.0	14
10.9	12.6	8.6	8.1	7.9	8.2	80	61	82	74.3	15
11.6	13.3	8.5	8.6	8.0	8.4	80	57	79	72.0	16
12.2	12.4	7.1	8.2	8.2	7.8	86	59	78	74.3	17
14.4	14.5	8.1	9.6	9.8	9.2	78	65	81	74.7	18
13.7	14.4	8.1	10.6	9.6	9.4	91	58	82	77.0	19
14.5	15.4	9.2	11.2	9.9	10.1	88	63	81	77.3	20
10.5	12.6	11.5	10.2	8.7	10.1	93	82	93	89.3	21
12.0	12.0	7.8	9.7	9.1	8.9	93	75	88	85.3	22
12.5	12.8	8.4	9.3	10.3	9.3	81	76	96	84.3	23
13.7	13.7	10.1	10.9	10.9	10.6	97	84	94	91.7	24
11.2	13.2	10.5	9.6	9.2	9.8	97	63	93	84.3	25
13.6	13.0	8.7	10.8	10.9	10.1	98	85	95	92.7	26
14.4	14.4	10.7	12.2	11.9	11.6	97	91	98	95.3	27
12.8	13.5	10.5	10.9	9.8	10.4	98	81	90	89.7	28
8.8	9.9	7.7	7.0	6.8	7.2	94	60	81	78.3	29
9.5	9.1	6.7	7.5	7.4	7.2	88	80	84	84.0	30
14.9	15.6	9.3	10.9	10.1	10.1	86.2	63.0	80.3	76.5	

	Maximum	am	Minimum	am	Differenz
Luftdruck	759.5	18.	739.8	30.	19.7
Lufttemperatur	31.6	3.	6.5	30.	25.1
Absolute Feuchtigkeit .	15.3	14.	6.7	30.	8.6
Relative Feuchtigkeit .	98	26.27 28.	42	2.	56
Grösste tägliche Niederschlagshöhe				10.8 am 28.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				8	
" " trüben Tage (über 8,0 im Mittel)				5	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr)				10	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0	Orkan = 12
	7 a	2 p	9 p	Tagesmittel	7 a	2 p	9 p	
1	0	0	0	0.0	.	0	SW	2
2	0	0	0	0.0	SE	1	SE	1
3	0	0	3	1.0	.	0	SW	1
4	0	0	6	2.0	NW	2	NW	2
5	4	7	7	6.0	N	2	E	1
6	4	4	6	4.7	W	1	NW	2
7	2	0	1	1.0	NW	1	SW	1
8	0	1	1	0.7	W	1	.	0
9	2	4	4	3.3	SW	1	NW	2
10	0	4	0	1.3	N	3	NE	2
11	0	0	0	0.0	E	2	NE	3
12	1	0	0	0.3	N	2	E	2
13	7	8	8	7.7	NE	1	S	3
14	6	8	8	7.3	W	1	SE	1
15	10	6	2	6.0	N	3	NW	2
16	8	6	0	4.7	NE	3	W	2
17	3	4	0	2.3	NW	1	NW	2
18	10	10	4	8.0	NW	2	NW	3
19	2	2	6	3.3	N	1	SW	2
20	8	8	8	8.0	SW	1	SE	3
21	10	10	4	8.0	SW	2	W	2
22	10	10	10	10.0	N	2	SW	2
23	10	10	10	10.0	SW	2	NW	2
24	10	9	10	9.7	W	2	SW	3
25	8	4	0	4.0	SW	1	NW	3
26	10	4	10	8.0	NW	2	W	1
27	10	8	4	7.3	SW	1	SW	1
28	8	10	10	9.3	SW	1	W	2
29	0	2	4	2.0	SW	2	NW	4
30	10	10	10	10.0	W	2	SE	2
	5.1	5.0	4.5	4.9		1.5	2.0	
							Mittel	1.6

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm . . . (●) *	7
Niederschlag mehr als 0,2 mm	9
Niederschlag mindestens 0,1 mm	10
Schnee mindestens 0,1 mm	(*)
Hagel	(▲)
Graupeln	(△)
Tau	(□)
Reif	(—)
Glatteis	(○)
Nebel	(≡)
Gewitter (nah ☼, fern ☿)	2
Wetterleuchten (ξ)	1

N i e d e r s c h l a g		Höhe der Schneedecke in cm 7a	Bemerkungen	Tag
Höhe 7a mm	Form und Zeit			
—	—	—	—	1
—	—	—	—	2
—	—	—	p	3
—	—	—	—	4
—	—	—	ψ III	5
—	—	—	p	6
—	—	—	p	7
—	—	—	p	8
—	—	—	{ □ R ² NW-SE 3 ¹⁶ -4 ¹ / ₄ p. <i SE	9
8.0	● 0 336-345, ● 2 346-400, ● 0 401-408 p, ▲ inzw. 355-358 p	—	8 ¹ / ₄ -9 ¹ / ₂ p	10
—	—	—	—	11
—	—	—	—	12
0.0	● 0 früh	—	—	13
—	● 0 10 ¹ / ₄ a-12 ¹ / ₄ p	—	T 11 ⁵⁷ a-2 p	14
1.6	● n	—	[SW-NE]	15
—	—	—	—	16
—	—	—	p	17
—	—	—	—	18
—	—	—	p	19
—	—	—	—	20
2.9	● n, ● 0 oft a, ● 2 sch. 1 ²⁵ -1 ²⁹ + ● 0-2 ¹ / ₄ p	—	—	21
4.3	● 0 8 ³ / ₄ -III ztw.	—	—	22
0.0	● 0-1 5 ¹ / ₄ -8 p	—	—	23
4.2	● n	—	—	24
0.6	● n	—	—	25
—	—	—	≡ 0 fr.	26
1.1	● n, ● 0-1 mit wenig Unterbr. a-1 p, ● tr p	—	—	27
10.8	● 0 ztw. a + p	—	p	28
0.8	● tr. ztw. p	—	p	29
0.1	● tr. ztw. a, ● 0 ztw. p, ● 1 6 ¹ / ₂ -8 p	—	p	30
34.4	Monatssumme.	—	—	—

Wind-Verteilung.				
	7a	2p	9p	Summe
N	6	1	6	13
NE	2	2	3	7
E	1	2	—	3
SE	1	4	1	6
S	—	1	—	1
SW	8	7	7	22
W	5	4	3	12
NW	5	8	6	19
Still	2	1	4	7

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	40.6	44.8	48.2	44.5	10.6	8.1	2.5	8.6	10.2
2	49.9	48.2	48.9	49.0	13.5	7.4	6.1	7.5	12.8
3	49.6	49.2	48.8	49.2	11.6	3.9	7.7	5.1	11.2
4	49.6	49.2	49.4	49.4	10.9	5.5	5.4	6.2	10.1
5	51.4	52.1	52.4	52.0	13.5	8.6	4.9	8.8	13.1
6	54.6	55.0	53.7	54.4	15.7	5.5	10.2	5.9	15.1
7	49.6	50.6	51.5	50.6	16.3	11.2	5.1	11.6	16.2
8	54.4	53.9	54.1	54.1	15.5	8.7	6.8	8.9	15.2
9	54.6	54.0	57.1	55.2	16.0	8.6	7.4	9.1	15.0
10	61.1	62.6	64.5	62.7	12.4	4.1	8.3	4.7	12.2
11	64.6	63.2	61.8	63.2	13.1	2.3	10.8	3.8	12.8
12	59.9	57.8	56.8	58.2	13.5	2.6	10.9	3.1	13.3
13	55.5	53.5	52.6	53.9	15.5	4.9	10.6	4.9	14.8
14	52.3	52.0	54.5	52.9	18.6	11.1	7.5	11.3	18.0
15	57.1	56.8	57.0	57.0	15.4	9.8	5.6	11.0	14.9
16	57.9	57.3	58.3	57.8	16.2	8.9	7.3	11.0	16.0
17	58.4	57.2	57.4	57.7	14.8	6.7	8.1	7.3	14.4
18	57.0	55.9	56.1	56.3	13.3	5.4	7.9	5.6	13.2
19	56.1	54.9	55.4	55.5	13.1	3.4	9.7	3.6	12.3
20	55.6	54.9	54.8	55.1	15.6	6.3	9.3	7.1	14.7
21	53.2	49.4	46.0	49.5	15.1	8.8	6.3	9.1	14.3
22	42.3	41.9	41.6	41.9	16.8	11.5	5.3	12.0	16.1
23	43.6	46.9	48.5	46.3	13.1	10.9	2.2	12.0	12.3
24	48.5	48.0	46.3	47.6	14.2	7.5	6.7	9.7	14.2
25	41.1	37.5	39.6	39.4	12.1	6.4	5.7	7.1	12.0
26	40.1	40.8	38.9	39.9	11.5	8.1	3.4	8.1	11.5
27	36.1	36.0	38.1	36.7	12.4	8.9	3.5	10.2	11.9
28	39.6	42.2	47.0	42.9	10.6	7.3	3.3	8.5	9.3
29	54.2	58.1	61.5	57.9	8.4	1.5	6.9	5.2	8.2
30	62.1	59.3	57.7	59.7	8.4	-1.1	9.5	-0.4	8.3
31	56.2	55.9	56.0	56.0	7.3	1.9	5.4	4.3	6.5
Monats- Mittel	51.8	51.6	52.1	51.8	13.4	6.6	6.8	7.4	12.9

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.—7. Okt.	255.6	51.1	51.9	10.4	34.7	6.9	5.0
8.—12.	293.4	58.7	44.5	8.9	16.7	3.3	3.6
13.—17.	279.3	55.9	59.0	11.8	26.0	5.2	1.6
18.—22.	258.3	51.7	52.8	10.6	28.6	5.7	4.4
23.—27.	209.9	42.0	51.7	10.3	43.3	8.7	10.6
28. Okt. 1. Nov.	274.2	54.8	27.2	5.4	30.6	6.1	3.9

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Beobachter Lampe.

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
8.1	8.8	7.2	7.5	6.7	7.1	87	81	83	83.7	1
8.4	9.3	6.6	6.9	6.9	6.8	86	62	84	77.3	2
7.7	7.9	6.2	7.5	6.8	6.8	94	75	88	85.7	3
9.3	8.7	6.5	8.3	8.5	7.8	91	89	98	92.7	4
9.3	10.1	8.0	9.1	8.4	8.5	95	82	96	91.0	5
13.0	11.8	6.6	8.7	9.0	8.1	96	68	81	81.7	6
13.0	13.4	9.4	9.2	8.6	9.1	94	67	77	79.3	7
11.2	11.6	7.6	9.4	9.0	8.7	89	73	92	84.7	8
9.4	10.7	8.1	9.7	6.7	8.2	93	76	76	81.7	9
5.8	7.1	6.0	6.8	6.2	6.3	94	64	90	82.7	10
5.8	7.0	5.5	7.1	6.4	6.3	92	65	93	83.3	11
8.0	8.1	5.4	8.3	7.6	7.1	95	73	94	87.3	12
11.6	10.7	6.3	10.1	8.9	8.4	98	81	88	89.0	13
12.0	13.3	9.7	11.4	9.7	10.3	98	75	94	89.0	14
10.9	11.9	8.7	10.0	9.2	9.3	89	80	96	88.3	15
10.9	12.2	8.4	9.6	7.8	8.6	86	71	81	79.3	16
11.0	10.9	5.9	7.9	6.9	6.9	78	64	70	70.7	17
7.1	8.2	6.3	7.8	7.0	7.0	93	69	93	85.0	18
8.2	8.1	5.7	8.5	7.6	7.3	97	80	93	90.0	19
11.9	11.4	7.2	10.3	10.0	9.2	96	83	97	92.0	20
12.0	11.8	8.6	10.6	9.9	9.7	100	88	96	94.7	21
12.6	13.3	10.1	10.1	9.8	10.0	97	74	91	87.3	22
12.0	12.1	8.9	9.0	8.7	8.9	86	86	84	85.3	23
7.5	9.7	7.8	8.1	7.0	7.6	87	67	90	81.3	24
9.5	9.5	6.9	8.8	7.3	7.7	91	85	83	86.3	25
10.0	9.9	7.3	7.3	7.8	7.5	91	72	86	83.0	26
10.0	10.5	8.7	9.2	8.0	8.6	94	90	87	90.3	27
7.2	8.9	7.3	7.9	6.5	7.2	88	91	86	88.3	28
1.5	4.1	5.3	5.4	4.5	5.1	80	66	89	78.3	29
5.7	4.8	4.1	6.3	6.1	5.5	92	77	90	86.3	30
6.5	6.0	5.6	6.8	6.9	6.5	90	94	93	93.3	31
9.3	9.7	7.2	8.5	7.8	7.8	91.5	76.4	88.5	85.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	764.6	11.	736.0	27.	28.6
Lufttemperatur	18.6	14.	-1.1	30.	19.7
Absolute Feuchtigkeit .	11.4	14.	4.1	30.	7.3
Relative Feuchtigkeit .	100	21.	62	2.	38
Grösste tägliche Niederschlags Höhe			7.8	am 1.	
Zahl der heiteren Tage (unter 2.0 im Mittel)					5
" " trüben Tage (über 8.0 im Mittel)					10
" " Sturmtage (Stärke 8 oder mehr)					1
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					1
" " Sommertage (Maximum 25,00 oder mehr)					—

6.

7.

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	10	6	4	6.7	NW	3	N	2
2	8	7	6	7.0	NW	3	NW	3
3	8	8	2	6.0	SW	1	SE	2
4	10	10	10	10.0	NE	1	NE	1
5	10	9	4	7.7	N	1	SW	2
6	2	1	8	3.7	SW	1	NE	2
7	10	4	8	7.3	SE	1	SW	4
8	4	10	9	7.7	SW	2	SW	1
9	0	9	4	4.3	NE	1	N	1
10	0	6	0	2.0	NW	2	NW	3
11	2	1	0	1.0	NE	2	NE	2
12	2	1	2	1.7	SE	2	SE	1
13	10	7	10	9.0	N	1	. . .	0
14	10	9	6	8.3	NW	1	SW	4
15	9	4	4	5.7	N	1	. . .	0
16	2	1	2	1.7	NW	2	NW	4
17	2	2	0	1.3	N	2	E	2
18	0	1	0	0.3	NE	2	SE	2
19	4	2	2	2.7	NE	2	NE	1
20	10	6	8	8.0	NE	1	NE	1
21	10	8	10	9.3	. . .	0	NE	1
22	8	9	8	8.3	SW	2	W	3
23	9	10	10	9.7	SW	5	SW	2
24	8	8	0	5.3	SW	2	SW	2
25	9	10	8	9.0	SE	2	SW	2
26	8	10	10	9.3	SW	2	SW	2
27	10	10	10	10.0	SW	1	SW	1
28	9	10	0	6.3	SW	1	SW	2
29	8	2	0	3.3	NE	3	N	3
30	10	10	0	6.7	NW	2	SE	2
31	10	10	10	10.0	SE	1	SE	1
	6.8	6.5	5.0	6.1		1.7	1.9	1.5
							Mittel 1.7	

Z a h l d e r T a g e m i t :	
Niederschlag mindestens 1,0 mm . . . (●)	11
Niederschlag mehr als 0,2 mm . . . " "	12
Niederschlag mindestens 0,1 mm . . . " "	15
Schnee mindestens 0,1 mm (※)	—
Hagel (▲)	—
Graupeln (△)	—
Tau (□)	13
Reif (—)	1
Glatteis (○)	—
Nebel (≡)	3
Gewitter (nah ☼, fern ☿)	—
Wetterleuchten (⌃)	—

Oktober 1911.

Beobachter Lampe.

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8.

9.

Höhe 7 a mm	N i e d e r s c h l a g	Form und Zeit	Höhe der Schneedecke in cm 7 a	Bemer- kungen	Tag
7.8	—	○ n, ○ 0 ztw. a + ○ 0·1 oft p	—		1
2.0	—	—	—	p	2
—	—	—	—	p	3
0.5	○ n, ○ 0 I + ztw. a—II + oft p—III	—	—	p	4
4.4	○ n, ○ 0 I—8 $\frac{1}{4}$ a	—	—	p	5
0.1	—	—	—	p	6
—	—	○ 0·1 oft a—II	—	p	7
3.6	—	—	—	p	8
—	—	—	—	p	9
—	—	—	—	p	10
—	—	—	—	p	11
—	—	—	—	p	12
—	—	—	—	≡ ¹ fr.—I	13
1.5	○ n, ○ 0 I—8 a	—	—	[≡ ⁰ —9 $\frac{1}{2}$ a]	14
0.1	—	—	—	p	15
—	—	—	—	p	16
—	—	—	—	p	17
—	—	—	—	p	18
—	—	—	—	p	19
—	—	—	—	p	20
—	—	—	—	≡ ⁰ n + I	21
4.4	○ n, ○ 0·1 v. 8 p—III + später	—	—		22
2.8	○ tr. ztw. a	—	—	w n	23
0.2	—	—	—		24
—	○ 0 1 $\frac{3}{4}$ —II—3 p	—	—		25
1.1	○ n, ○ 0 ztw. a—II—III + später	—	—		26
6.5	○ n, ○ 0 ztw. a—II + p	—	—		27
1.9	○ 0 ztw. a—II, ○ 0 oft p—6 $\frac{3}{4}$ p	—	—		28
2.0	—	—	—		29
—	—	○ 0 oft a—II + ztw. p	—	[² fr.	30
38.9	Monatssumme.	—	p		31

Wind - Verteilung.				
	7 a	2 p	9 p	Summe
N	4	3	6	13
NE	7	6	7	20
E	—	1	—	1
SE	4	5	1	10
S	—	—	—	—
SW	9	10	5	24
W	—	1	5	6
NW	6	3	4	13
Still	1	2	3	6

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	Minimi- num	Diffe- renz	7 a	2 p
1	56.9	57.3	59.0	57.7	9.9	2.0	7.9	2.4	9.8
2	58.1	56.1	55.5	56.6	4.8	0.0	4.8	0.7	4.8
3	56.4	57.1	57.3	56.9	7.0	1.2	5.8	1.7	6.9
4	56.1	54.5	54.5	55.0	10.1	1.6	8.5	2.3	7.9
5	48.6	45.9	45.8	46.8	13.6	9.1	4.5	10.4	13.1
6	50.1	50.7	53.3	51.4	11.2	6.2	5.0	6.9	10.8
7	55.9	56.2	56.4	56.2	8.6	4.1	4.5	5.4	8.4
8	55.1	52.0	48.2	51.8	8.2	0.1	8.1	0.5	8.0
9	46.0	44.7	46.1	45.6	8.1	4.0	4.1	4.7	7.9
10	48.7	49.6	50.9	49.7	8.0	5.0	3.0	5.7	7.9
11	52.1	52.2	52.6	52.3	8.4	3.7	4.7	4.4	8.2
12	48.5	47.8	48.0	48.1	7.3	4.5	2.8	4.8	6.8
13	51.2	54.6	59.9	55.2	9.6	6.9	2.7	7.2	9.6
14	64.2	64.4	63.5	64.0	8.1	2.1	6.0	2.5	8.1
15	58.0	51.7	48.4	52.7	7.7	2.1	5.6	4.5	7.5
16	47.0	47.6	48.1	47.6	10.8	5.3	5.5	8.4	10.2
17	45.9	42.5	39.3	42.6	12.7	9.3	3.4	10.6	12.2
18	35.6	31.4	25.1	30.7	10.9	8.1	2.8	8.9	10.5
19	27.7	28.5	29.7	28.6	8.0	4.7	3.3	5.4	6.5
20	28.8	33.0	37.8	33.2	8.0	3.7	4.3	5.4	7.2
21	40.5	38.1	37.3	38.6	7.8	4.9	2.9	6.3	6.6
22	37.6	38.7	41.9	39.4	4.9	2.2	2.7	2.3	4.0
23	41.8	42.9	45.2	43.3	6.9	1.4	5.5	3.4	6.7
24	45.1	45.3	47.1	45.8	5.5	2.4	3.1	3.0	5.4
25	48.4	48.5	48.5	48.5	4.1	1.0	3.1	2.9	3.4
26	47.7	48.7	50.0	48.8	4.3	0.6	3.7	0.5	2.7
27	53.2	54.6	56.7	54.8	6.5	3.6	2.9	3.7	6.3
28	58.3	58.1	58.8	58.4	5.9	3.4	2.5	3.5	5.2
29	60.8	62.4	64.0	62.4	7.6	4.4	3.2	4.7	7.4
30	63.7	62.6	62.1	62.8	10.5	4.8	5.7	6.4	9.8
Monats- Mittel	49.6	49.3	49.7	49.5	8.2	3.8	4.4	4.6	7.7

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Nov.	266.7	53.3	33.6	6.7	41.7	8.3	2.0
7.—11. "	255.6	51.1	29.8	6.0	40.4	8.1	3.4
12.—16. "	267.6	53.5	33.9	6.8	44.6	8.9	5.9
17.—21. "	173.7	34.7	37.0	7.4	45.4	9.1	14.2
22.—26. "	225.8	45.2	17.0	3.4	42.7	8.5	19.4
Nov. 27.—1.Dez.	297.5	59.5	30.7	6.1	46.7	9.3	2.5

November 1911.

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	
2.5	4.3	5.5	7.0	5.3	5.9	100	78	96	91.3	1
3.4	3.1	4.7	6.0	5.6	5.4	98	94	97	96.3	2
4.6	4.4	5.0	6.1	6.1	5.7	96	83	97	92.0	3
9.5	7.3	5.0	6.8	7.4	6.4	93	86	84	87.7	4
10.8	11.3	8.3	9.4	8.2	8.6	89	85	86	86.7	5
6.2	7.5	6.1	6.1	6.1	6.1	83	63	87	77.7	6
4.8	5.8	6.0	6.4	5.9	6.1	89	78	92	86.3	7
4.6	4.4	4.7	6.1	5.5	5.4	98	76	87	87.0	8
7.4	6.8	5.5	7.6	7.6	6.9	86	96	99	93.7	9
6.9	6.8	6.5	7.1	7.0	6.9	96	89	94	93.0	10
5.7	6.0	5.9	6.2	6.5	6.2	96	77	96	89.7	11
7.2	6.5	6.1	7.0	7.4	6.8	96	94	98	96.0	12
7.2	7.8	7.4	8.2	7.1	7.6	98	92	94	94.7	13
3.0	4.2	5.4	6.9	5.4	5.9	98	86	95	93.0	14
5.3	5.6	6.2	6.6	6.0	6.3	98	86	91	91.7	15
10.4	9.8	7.1	8.3	8.2	7.9	87	90	88	88.3	16
9.0	10.2	8.4	10.0	7.8	8.7	90	95	92	92.3	17
8.0	8.8	8.0	8.3	7.3	7.9	95	88	92	91.7	18
4.7	5.3	6.2	5.7	5.7	5.9	92	80	89	87.0	19
7.8	7.0	6.1	5.7	6.4	6.1	91	76	81	82.7	20
4.9	5.7	6.3	6.7	6.2	6.4	88	93	97	92.7	21
3.3	3.2	5.3	5.5	5.3	5.4	98	90	92	93.3	22
4.5	4.8	5.3	5.3	5.3	5.3	92	73	84	83.0	23
3.7	4.0	4.9	5.6	5.2	5.2	87	83	87	85.7	24
1.0	2.1	5.0	4.6	4.1	4.6	88	78	80	82.0	25
4.2	2.9	4.1	5.2	5.7	5.0	87	93	92	90.7	26
5.3	5.2	5.6	6.3	6.0	6.0	93	88	91	90.7	27
4.6	4.5	5.4	5.8	5.7	5.6	92	87	90	89.7	28
7.0	6.5	6.2	6.8	7.0	6.7	97	89	94	93.3	29
7.9	8.0	7.0	7.7	6.9	7.2	98	86	88	90.7	30
5.8	6.0	6.0	6.7	6.3	6.3	93.0	85.1	91.0	89.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck	764.4	14.	725.1	18.	39.3
Lufttemperatur . . .	13.6	5.	0.0	2.	13.6
Absolute Feuchtigkeit .	10.0	17.	4.1	25. 26.	5.9
Relative Feuchtigkeit .	100	1.	63	6.	37
Grösste tägliche Niederschlagshöhe			12.9	am 22.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				—	21
" " trüben Tage (über 8,0 im Mittel)				—	—
" " Sturmtage (Stärke 8 oder mehr)				—	—
" " Eistage (Maximum unter 0°)				—	—
" " Frosttage (Minimum unter 0°)				—	—
" " 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	Tages- mittel	7 a	2 p	9 p	Orkan = 12
1	9	2	2	4.3	NW	1	SW	3
2	10	10	10	10.0	SW	1	SW	2
3	10	8	10	9.3	W	2	W	1
4	10	9	10	9.7	SE	1	SE	2
5	10	10	9	9.7	SW	3	SW	4
6	6	2	1	3.0	SW	3	SW	5
7	8	9	9	8.7	SW	3	SW	4
8	2	6	10	6.0	E	2	SE	1
9	10	10	10	10.0	NE	2	NE	1
10	10	10	4	8.0	SE	1	E	2
11	10	3	10	7.7	SE	2	SW	3
12	10	10	10	10.0	E	2	E	1
13	10	10	10	10.0	SE	1	E	1
14	8	8	0	5.3	SW	1	SW	2
15	10	10	10	10.0	E	2	E	3
16	8	10	10	9.3	SW	2	SW	3
17	10	10	7	9.0	SW	2	SW	2
18	10	9	10	9.7	SW	2	SE	3
19	7	9	10	8.7	SW	3	SW	3
20	10	6	8	8.0	SW	3	SW	4
21	10	10	10	10.0	SW	1	SW	2
22	10	10	0	6.7	SW	2	NE	3
23	10	10	0	6.7	W	1	NE	3
24	10	10	10	10.0	N	2	N	1
25	10	10	10	10.0	N	1	N	3
26	10	10	8	9.3	NE	3	NE	4
27	10	10	10	10.0	NE	2	NE	2
28	9	10	10	9.7	NE	3	NE	3
29	10	10	10	10.0	NE	2	NE	1
30	10	7	9	8.7	NE	1	NE	2
	9.2	8.6	7.9	8.6		1.9		2.5
							Mittel 2.1	

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

November 1911.

Beobachter Lampe.

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N i e d e r s c h l a g		Höhe der Schnee- decke in cm 7 a	Bemer- kungen	Tag
Höhe 7 a mm	Form und Zeit			
2.8	—	—	[≡ 0-11 a	1
—	—	—	[≡ 17 3/4-10 a,	2
—	—	—	—	3
—	● tr. zw. 6 3/4-8 p	—	—	4
0.4	● n, ● tr. ztw. a-II, ● 0·1 ztw. p-III	—	—	5
1.6	—	—	—	6
—	—	—	—	7
—	—	—	[0 fr.	8
—	● 0 ztw. a-II, ● 0 mit wenig Unterbr.—8 p	—	—	9
3.4	—	—	—	10
—	● 0 zw. 8-9 p	—	—	11
1.2	● n, ● 0 I + mit wenig Unterbr.—II-III	—	—	12
4.6	● n, ● tr. einz. a	—	—	13
0.0	—	—	—	14
0.1	● n	—	—	15
—	f. ● ztw. a-II, ● tr. einz. p	—	—	16
0.1	● tr. a, ● 0 ztw. p	—	—	17
2.4	● n, ● 0 v. 8 p-III + später	—	—	18
0.7	● n, ● 0 ztw. a-12 1/2 p, ● 0 905-910 p	—	—	19
5.8	● n, ● 0 I + ztw. a-II-III	—	—	20
5.2	● n, ● 0·1 v. 105 p-II + fast ohne Unterbr.- III + später	—	—	21
12.9	● n, ● 0 I-II mit wenig Unterbr. ● 0-5 p	—	—	22
6.0	● 0 12 1/4-1 p	—	—	23
0.2	—	—	—	24
—	—	—	—	25
0.3*	* n, * 0 10 3/4 a-11 1/2 a + später, ● 0-II + ztw.-5 1/2 p	—	—	26
1.5*	● 0 11 1/4-13 1/2 p	—	—	27
1.0	● n, ● tr. zw. 7-7 3/4 p	—	—	28
0.0	● tr. zw. 11 1/2-12 a	—	—	29
0.0	—	—	= 0-8 1/2 a	30
50.2	Monatssumme.			

Wind - Verteilung.				
	7 a	2 p	9 p	Summe
N	2	2	6	10
NE	6	8	6	20
E	3	4	3	10
SE	4	3	—	7
S	—	—	—	—
SW	12	12	13	37
W	2	1	1	4
NW	1	—	—	1
Still	—	—	1	1

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	60.4	58.4	58.6	59.1	8.9	5.5	3.4	5.7
2	59.3	58.2	57.9	58.5	6.5	2.4	4.1	3.1	6.4
3	56.6	55.5	54.9	55.7	4.6	0.7	3.9	0.8	4.4
4	53.9	53.9	54.6	54.1	4.1	2.0	2.1	2.6	3.9
5	53.6	51.4	52.1	52.4	6.2	3.5	2.7	4.0	6.2
6	54.9	56.8	57.4	56.4	6.2	1.8	4.4	2.9	6.0
7	54.1	48.7	47.5	50.1	5.9	3.5	2.4	4.0	5.8
8	46.7	47.4	45.9	46.7	5.4	3.6	1.8	3.1	4.4
9	42.7	44.8	49.9	45.8	6.8	1.8	5.0	2.3	6.3
10	51.7	48.4	43.5	47.9	6.0	3.0	3.0	3.1	5.9
11	38.2	39.4	43.4	40.3	5.3	3.0	2.3	3.5	5.2
12	47.3	49.4	50.9	49.2	4.9	0.6	4.3	1.7	4.7
13	49.4	49.4	48.6	49.1	4.0	1.2	2.8	1.5	3.3
14	48.4	50.3	52.1	50.3	5.9	1.6	4.3	3.1	5.6
15	49.0	47.9	50.5	49.1	5.4	-0.1	5.5	0.8	5.4
16	54.9	55.4	57.8	56.0	6.6	1.9	4.7	2.4	6.3
17	59.4	59.6	59.9	59.6	5.7	1.9	3.8	3.9	5.5
18	58.8	57.1	55.8	57.2	4.3	-0.8	5.1	-0.5	4.3
19	54.9	54.3	53.9	54.4	3.0	-0.5	3.5	-0.2	2.7
20	47.4	41.2	42.7	43.8	8.8	2.4	6.4	2.4	4.1
21	43.9	36.1	31.4	37.1	9.0	5.3	3.7	5.5	5.9
22	48.4	50.3	43.5	47.4	9.4	5.5	3.9	6.3	7.1
23	38.6	52.1	57.7	49.5	7.7	4.4	3.3	5.5	6.4
24	55.7	51.1	46.7	51.2	6.5	0.8	5.7	2.6	4.0
25	41.1	40.0	43.7	41.6	6.9	4.2	2.7	4.7	6.7
26	45.8	47.2	46.5	46.5	7.3	4.0	3.3	4.5	6.9
27	39.1	47.8	51.5	46.1	8.5	4.5	4.0	7.7	5.5
28	56.2	57.2	55.8	56.4	5.6	2.7	2.9	3.1	5.4
29	51.1	53.8	56.4	53.8	9.6	4.0	5.6	6.3	8.9
30	56.7	55.7	56.0	56.1	8.6	7.2	1.4	7.6	7.7
31	60.9	61.8	62.9	61.9	8.9	6.6	2.3	7.3	8.6
Monats- Mittel	50.9	51.0	51.3	51.1	6.5	2.8	3.7	3.6	5.7

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. Dez.	277.1	55.4	19.6	3.9	37.7	7.5	4.6
7.—11. "	230.8	46.2	20.9	4.2	44.7	8.9	13.4
12.—16. "	253.7	50.7	17.3	3.5	41.8	8.4	8.3
17.—21. "	252.1	50.4	19.4	3.9	40.7	8.1	7.7
22.—26. "	236.2	47.2	26.8	5.4	45.7	9.1	44.2
27.—31. "	274.3	54.9	32.7	6.5	47.7	9.5	14.6

Dezember 1911.

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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	
6.3	6.5	5.9	5.7	5.4	5.7	86	72	76	78.0	1
3.4	4.1	5.3	5.8	5.2	5.4	93	81	88	87.3	2
2.5	2.6	4.7	5.3	4.9	5.0	96	85	89	90.0	3
4.0	3.6	5.2	5.7	5.8	5.6	94	95	95	94.7	4
4.2	4.6	6.0	6.6	5.8	6.1	98	93	93	94.7	5
4.9	4.7	5.2	5.8	5.9	5.6	93	84	92	89.7	6
3.9	4.4	5.9	5.8	5.5	5.7	97	85	90	90.7	7
4.5	4.1	5.3	5.8	5.9	5.7	93	93	94	93.3	8
5.1	4.7	5.1	5.5	5.2	5.3	94	78	80	84.0	9
3.0	3.8	5.0	5.7	4.4	5.0	88	83	78	83.0	10
3.5	3.9	5.7	6.2	5.6	5.8	97	94	95	95.3	11
2.7	3.0	5.1	6.1	5.3	5.5	98	96	94	96.0	12
2.7	2.6	4.7	5.1	5.2	5.0	93	88	93	91.3	13
1.7	3.0	5.5	6.3	5.0	5.6	96	93	96	95.0	14
4.4	3.8	4.7	5.9	6.1	5.6	96	87	98	93.7	15
5.4	4.9	5.3	6.2	6.4	6.0	96	87	95	92.7	16
2.1	3.4	6.0	6.0	5.1	5.7	98	89	94	93.7	17
1.1	1.5	4.1	5.1	4.6	4.6	92	82	92	88.7	18
2.7	2.0	4.4	4.9	5.1	4.8	96	87	91	91.3	19
8.1	5.7	5.3	6.0	6.3	5.9	96	98	78	90.7	20
8.0	6.8	6.3	6.4	7.5	6.7	94	93	93	93.3	21
5.5	6.1	6.1	6.1	6.3	6.2	86	81	94	87.0	22
6.1	6.0	6.5	5.4	5.9	5.9	97	75	84	85.3	23
4.5	3.9	5.1	5.5	6.2	5.6	93	90	98	93.7	24
4.6	5.2	6.3	6.3	5.7	6.1	98	86	90	91.3	25
5.4	5.6	5.8	5.9	6.2	6.0	92	80	92	88.0	26
4.5	5.6	6.1	5.7	5.8	5.9	77	85	92	84.7	27
4.1	4.2	5.6	5.8	5.8	5.7	98	86	95	93.0	28
8.3	8.0	6.7	7.9	7.6	7.4	94	93	93	93.3	29
7.2	7.4	7.3	6.8	6.7	6.9	94	88	89	90.3	30
7.0	7.5	7.0	7.1	6.7	6.9	91	86	89	88.7	31
4.6	4.6	5.6	5.9	5.8	5.8	93.7	86.9	90.6	90.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.9	31.	731.4	21.	31.5
Lufttemperatur . . .	9.6	29.	-0.8	18.	10.4
Absolute Feuchtigkeit .	7.9	29.	4.1	18.	3.8
Relative Feuchtigkeit .	98	5.12.15.17. 20.24.25.28.	72	1.	26
Grösste tägliche Niederschlagshöhe			14.9	am 23.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					—
" " trüben Tage (über 8,0 im Mittel)					23
" " Sturmtage (Stärke 8 oder mehr)					2
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					3
" " 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	Tages- mittel	7 a	2 p	9 p	Orkan = 12
1	10	6	9	8.3	N	1	N	2
2	10	2	2	4.7	NE	2	NE	3
3	8	4	8	6.7	NE	1	NE	1
4	10	10	10	10.0	NE	1	NE	1
5	10	9	2	7.0	SE	1	NE	1
6	10	8	10	9.3	N	1	E	1
7	10	10	10	10.0	E	1	NE	3
8	10	10	7	9.0	NE	1	NE	1
9	10	9	7	8.7	E	2	SW	2
10	10	8	7	8.3	SE	1	SE	2
11	10	10	6	8.7	NE	3	SW	2
12	10	10	9	9.7	SW	2	W	2
13	7	9	10	8.7	NE	1	NE	2
14	10	8	0	6.0	NE	2	NE	2
15	9	10	10	9.7	NE	1	NE	2
16	10	7	6	7.7	SW	1	SW	1
17	10	10	0	6.7	SW	1	NE	1
18	8	8	2	6.0	N	2	NE	2
19	8	10	10	9.3	NE	2	NE	2
20	10	10	7	9.0	W	2	SW	3
21	10	10	9	9.7	W	1	SW	3
22	9	10	10	9.7	SW	4	W	3
23	10	4	10	8.0	SE	4	NW	4
24	10	10	10	10.0	S	2	SE	3
25	10	10	7	9.0	NW	1	SW	3
26	10	7	10	9.0	SW	3	SW	4
27	10	10	10	10.0	NW	4	W	3
28	9	8	10	9.0	W	2	W	2
29	10	10	10	10.0	SW	2	W	1
30	10	10	10	10.0	SW	2	SW	4
31	10	8	8	8.7	SE	2	SW	2
	9.6	8.5	7.6	8.6		1.8	2.2	1.9
							Mittel 2.0	

Zahl der Tage mit:		
Niederschlag mindestens 1,0 mm	(●) *	▲ △
Niederschlag mehr als 0,2 mm	" " "	21
Niederschlag mindestens 0,1 mm	" " "	22
Schnee mindestens 0,1 mm	(*)	—
Hagel	(▲)	—
Graupeln	(△)	1
Tau	(□)	1
Reif	(—)	3
Glatteis	(∞)	—
Nebel	(≡)	—
Gewitter	(nah K, fern T)	—
Wetterleuchten	(ζ)	—

Dezember 1911.

Beobachter Lampe.

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

Höhe 7a mm	Form und Zeit	Höhe der Schnee- decke in cm 7a	Bemer- kungen	Ta ₅₀
—	—	—	—	1
—	—	—	—	2
—	—	—	—	3
2.0	● n, ● ⁰ ztw. a-II + oft-8 ¹ /4 p	—	—	4
2.6	—	—	—	5
—	● tr. v. 8 ¹ /4 p-III + später ztw.	—	—	6
2.0	● n	—	—	7
4.0	● n, ● tr. ztw. a	—	—	8
0.6	● n, ● ⁰ oft a, △ zw. 1 ¹ /2-2 p, ● tr. 5 ¹ /4-7 p	—	—	9
1.7	● n, ● ⁰ ztw. a	—	—	10
5.1	● n, ● ⁰ I + oft a-1 ¹ /2 p	—	—	11
3.0	—	—	—	12
—	● tr. ztw. zw. 5-7 p	—	—	13
0.5	● n, ● ⁰ oft a-1 ¹ /2 p	—	—	14
1.7	● ⁰ v. 5 p-III oft	—	—	15
3.1	● n	—	—	16
—	—	—	—	17
—	—	—	—	18
—	● ⁰ v. 4 ¹ /2-8 ¹ /2 p mit wenig Unterbr.	—	—	19
4.0	● n, ● ⁰ v. 2 ¹ /4 p-III mit wenig Unterbr.	—	—	20
3.7	● ⁰ v. 10 ² a-II-III mit wenig Unterbr.	—	—	21
11.5	● n, ● ⁰ v. 7 p-III + später	—	—	22
14.9	● n, ● ⁰ v. 10 a, ● ⁰ 9 ¹ /4 p-9 ³ /4 p	—	—	23
2.4	● n, ● ⁰ ztw. a + ● ⁰ fast ohne Unterbr.-800 p + später	—	—	24
4.7	● n, ● ⁰ mit kl. Unterbr.-II + oft-III	—	—	25
10.7	● n, ● tr. einz. a + p	—	—	26
10.5	● n, ● tr. a, ● ⁰ ztw. p-III	—	—	27
2.5	● n, ● ⁰ 8-9 p	—	—	28
1.5	● n, ● tr. a	—	—	29
0.1	● n, ● tr. ztw. p	—	—	30
0.0	● tr. 7 ¹ /4-7 ¹ /2 a	—	—	31
92.8	Monatssumme.	—	—	—

Wind - Verteilung.

	7a	2p	9p	Summe
N	3	1	4	8
NE	9	12	10	31
E	2	1	1	4
SE	4	2	1	7
S	1	—	—	1
SW	7	9	9	25
W	3	5	1	9
NW	2	1	3	6
Still	—	—	2	2

Instrumentarium.

	Verfertiger	No.	Höhe der Aufstellung in Metern
<i>Barometer:</i>	Gattung Gefäss Fuess	922	über dem Meeres-Niveau 113,5
	trockenes	Fuess 163 a	2,5
	befeuhtetes	Fuess 242 b	2,5
<i>Thermometer:</i>	Maximum	Fuess 6864	2,5
	Minimum	Fuess 1248	2,5
<i>Regenmesser:</i>	System Hellmann	2111 a 2121	1,5

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Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

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