

Meteorologische Tabellen

1895.

Magnetische und meteorologische Beobachtungen

zu Klagenfurt

von

Ferd. Seeland.

Uebersichten der Witterung

in Kärnten

vom k. k. Central-Observatorium

zu Wien.

Stunden-Beobachtungen

mit dem

Baro-, Thermo- und Heliographen

und das

Witterungsjahr 1895 zu Klagenfurt

von

Ferd. Seeland.

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat December 1894. **F. Seeland.**

Tag	Declination zu Klagenfurt					an freunden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	31.3	35.3	31.3	32.6	4.0	51.4	47.82	40.10	438.410	437.606
2.	32.0	35.3	30.3	32.4	5.3	50.7	48.53	41.00	438.390	437.604
3.	30.7	34.6	32.0	32.4	3.9	50.4	48.31	40.87	438.380	437.604
4.	31.3	34.6	32.0	32.6	3.3	51.1	48.04	40.97	438.380	437.591
5.	32.0	35.3	28.7	32.0	8.6	50.9	48.74	40.67	438.370	437.581
6.	32.0	34.6	28.7	31.9	5.9	51.1	48.83	40.37	438.360	437.571
7.	30.7	34.0	30.7	31.8	3.3	51.2	48.39	40.10	438.340	437.561
8.	32.7	34.6	30.7	32.7	3.9	51.5	49.42	42.53	438.330	437.556
9.	32.0	38.0	31.3	33.8	6.7	52.0	49.09	41.13	438.320	437.551
10.	32.7	36.0	32.0	33.6	4.0	51.5	48.79	40.70	438.320	437.546
11.	32.7	35.3	32.7	33.6	2.6	51.4	48.19	40.53	438.310	437.526
12.	34.6	36.6	32.0	34.4	4.6	51.5	48.60	41.23	438.300	437.516
13.	32.7	34.6	26.7	31.2	7.9	49.7	48.09	39.87	438.290	437.504
14.	33.3	35.3	32.0	33.5	3.3	50.7	48.17	40.07	438.290	437.496
15.	34.6	36.0	30.7	33.8	5.3	50.7	50.76	39.80	438.280	437.496
16.	34.6	36.6	31.3	34.2	5.3	52.2	49.02	40.23	438.260	437.496
17.	32.7	35.3	30.0	32.7	5.3	51.4	48.44	40.30	438.250	437.491
18.	32.0	36.6	34.0	34.2	4.6	51.2	48.78	40.37	438.240	437.481
19.	33.3	39.3	33.3	35.4	6.0	50.4	48.81	40.60	438.220	437.476
20.	31.3	37.3	31.3	33.2	6.0	51.4	48.41	40.47	438.210	437.471
21.	34.0	38.0	31.3	34.4	6.7	51.8	49.87	39.50	438.200	437.466
22.	32.7	36.6	31.3	33.5	5.3	51.2	49.22	41.23	438.190	437.461
23.	30.7	35.3	31.3	32.4	4.6	51.0	48.18	39.93	438.180	437.458
24.	30.7	37.3	31.0	33.0	6.6	50.8	48.24	39.90	438.170	437.451
25.	30.7	36.6	31.3	32.9	5.9	50.8	48.48	40.10	438.160	437.446
26.	32.0	36.6	32.7	33.8	4.6	51.0	48.37	40.17	438.160	437.446
27.	32.7	34.6	31.3	32.9	3.3	50.9	48.50	40.30	438.140	437.436
28.	31.3	35.3	32.0	32.9	4.0	51.1	48.22	40.37	438.130	437.426
29.	32.7	37.3	33.3	34.4	4.6	51.0	50.66	41.40	438.120	437.416
30.	31.3	35.3	31.3	32.6	4.0	50.4	48.92	40.73	438.110	437.406
31.	32.0	36.6	31.3	33.3	5.3	51.0	49.62	41.63	438.100	437.406
Mittel	32.2	35.9	31.3	33.1	4.9	51.1	48.76	40.53	438.240	437.501

Die mittlere magnetische Abweichung war 9° 33'1" mit dem Maximum 9° 35'4" am 19. und dem Minimum 9° 31'2" am 13.,

Die mittlere Tagesvariation betrug 4'9", mit dem Maximum 7'9" am 13. und dem Minimum 2'6" am 11. Am 13. Abends war eine Störung

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein u/o
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	25.6	26.5	28.3	26.8	+ 4.1	-10.2	- 7.3	-10.0	- 9.2	- 8.6	6	4	45.4
2.	31.3	32.3	32.8	32.1	+10.3	-12.2	- 5.8	- 7.7	- 8.6	- 7.2	7	5	36.5
3.	31.6	29.6	28.9	30.0	+ 7.2	- 5.2	- 0.6	- 1.9	- 2.6	- 1.1	3	4	
4.	26.1	23.0	22.0	23.7	+ 0.8	- 2.7	- 0.4	- 1.7	- 1.5	+ 0.4	5	3	
5.	23.2	24.6	25.5	24.6	+ 1.7	- 2.8	0.0	1.6	- 1.3	+ 0.9	5	4	
6.	26.1	25.7	25.8	25.9	+ 3.0	- 2.6	- 0.8	- 5.5	- 3.0	- 0.7	10	4	
7.	25.5	24.2	22.9	24.2	+ 1.2	- 5.7	- 2.0	- 2.5	- 3.4	- 1.0	7	6	
8.	21.7	20.9	20.9	21.2	- 1.8	- 2.8	1.7	- 0.6	- 0.6	+ 1.9	7	4	
9.	21.1	22.0	24.1	22.4	- 0.6	- 1.4	3.1	0.4	0.7	+ 3.3	3	4	
10.	26.5	27.5	29.3	27.8	+ 4.7	- 4.5	- 1.7	8.1	4.8	- 2.1	7	4	66.7
11.	32.1	32.4	32.7	32.4	+ 9.3	-12.3	- 9.6	-10.1	-10.7	- 7.8	8	11	42.9
12.	32.2	31.3	31.2	31.6	+ 8.4	-13.4	-11.2	-13.7	-12.8	9.7	8	4	35.7
13.	32.3	32.2	31.8	32.1	+ 8.9	-14.4	-10.6	-11.7	-12.2	7.8	7	4	38.6
14.	30.2	28.7	28.8	29.2	+ 6.0	-11.8	- 4.6	- 8.3	- 8.2	- 4.6	7	6	43.4
15.	28.9	26.2	23.3	26.1	+ 2.8	- 9.7	- 3.7	- 4.4	- 5.9	- 2.2	6	6	
16.	23.5	24.3	23.9	23.9	+ 0.6	- 5.8	- 2.7	- 7.2	- 5.2	- 1.3	5	6	6.2
17.	20.3	22.9	25.2	22.8	- 0.5	-11.2	1.2	- 5.4	- 5.1	- 1.0	7	6	28.9
18.	28.4	27.4	24.0	26.6	+ 3.2	-13.5	- 6.3	- 7.4	- 9.1	- 4.7	7	9	21.3
19.	21.0	18.9	17.5	19.1	- 4.3	- 7.2	- 1.6	- 2.4	- 3.7	+ 1.0	5	1	
20.	16.9	17.3	18.2	17.5	- 5.9	- 1.5	2.2	- 0.1	0.2	+ 5.3	5	2	12.4
21.	19.7	21.1	23.7	21.5	- 2.0	- 1.8	0.2	- 6.5	2.7	+ 2.7	5	2	3.6
22.	25.6	23.8	20.6	23.3	- 0.2	-11.9	-10.8	-12.6	-11.8	- 6.2	6	2	49.4
23.	21.1	24.0	27.0	24.0	+ 0.5	-10.8	- 3.5	- 7.9	- 7.4	- 1.8	8	3	
24.	30.0	31.8	32.5	31.4	+ 7.8	-15.5	- 9.8	-10.6	-12.0	- 6.4	8	3	30.1
25.	34.2	35.3	36.1	35.2	+11.6	-14.0	- 8.0	-11.5	-11.2	- 5.8	7	2	69.9
26.	36.8	36.5	35.7	36.3	+12.7	-16.1	-11.0	-13.2	-12.4	- 8.1	5	2	43.4
27.	32.5	29.8	27.8	30.0	+ 6.3	-14.5	- 8.8	- 8.1	10.5	- 5.2	7	2	34.9
28.	27.5	28.7	28.7	28.3	+ 4.6	- 8.7	- 4.8	-10.4	- 8.0	- 2.5	5	2	42.1
29.	25.9	19.4	13.4	19.6	- 4.1	-18.6	-13.0	-11.2	-14.3	- 8.5	8	3	33.7
30.	09.8	06.8	05.0	07.2	-16.5	- 8.6	- 5.7	- 7.8	- 7.4	- 1.2	7	1	
31.	05.1	05.6	08.5	06.4	-17.4	-13.8	- 9.6	-12.6	-12.0	- 5.5	8	1	5.7
Mittel	25.57	25.18	25.03	25.26	+ 2.01	-9.20	-4.69	-7.17	-7.02	-3.13	6.4	3.9	23.25

5.1

Am 17. Jauck. — Nachts am 19. 20. Schneefall.

im December 1894. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
1.7	2.4	1.7	1.9	83	92	84	86	10=	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.4	2.4	1.9	1.9	81	82	78	80	10=	0	0=	3	N ¹	NE ¹	NW ²	—	
2.5	3.8	3.4	3.2	83	86	86	85	10=	10	10*	10	NE ¹	NE ¹	E ¹	2.5 *	35
3.4	3.8	2.7	3.3	92	83	93	89	10*	10*	10*	10	NW ¹	NW ¹	NW ¹	11.7 *	
3.3	3.9	3.7	3.6	87	85	90	87	10=	10	10=	10	NE ¹	SE ¹	NE ¹	—	70
3.4	3.5	3.3	3.4	89	81	93	88	10=	10	10=	10	NE ¹	NW ¹	NE ¹	—	
2.6	3.5	3.5	3.2	87	88	92	89	10=	10	10=	10	N ¹	NE ¹	SE ¹	— *	
3.4	3.6	4.1	3.7	92	61	92	82	10*	10	10=	10	E ¹	SW ¹	SE ¹	2.0 *	25
3.7	1.6	4	3.2	90	81	89	87	10	9	10	10	NE ¹	NE ¹	NE ¹	—	
2.6	3.1	2.1	2.6	79	78	85	81	10	0	0=	3	NW ¹	NW ¹	NE ¹	—	
1.4	1.9	1.9	1.7	81	87	93	87	10=	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.3	1.6	1.2	1.4	84	85	75	81	10=	0	0=	3	NE ¹	N ¹	NE ¹	—	
1.1	1.6	1.5	1.4	78	80	82	80	10=	0	10=	7	E ¹	NE ¹	NE ¹	—	
1.5	2.2	2.1	1.9	82	67	88	79	10=	3	0=	4	SE ¹	NE ¹	NW ¹	—	
1.0	3.9	3.0	2.6	91	89	91	90	10=	10	10=	10	NW ¹	SE ¹	NW ¹	0.9 *	9
2.6	3.1	2.2	2.6	87	83	87	86	10=	4	10=	8	N ¹	NW ¹	NE ¹	—	
1.7	1.6	2.4	1.9	89	32	80	67	5=	2	0=	2	SW ²	NE ³	NE ²	—	
1.3	2.0	2.1	1.8	94	71	81	79	0	3	0=	1	N ¹	NE ¹	NE ¹	—	
1.8	2.9	3.6	2.8	69	72	94	78	10	10	10*	10	W ¹	W ¹	SE ¹	— *	
2.9	4.5	4.2	4.2	94	84	92	90	10	9	10=	10	SW ¹	SW ¹	SW ¹	16.3 *	160
3.3	3.5	2.2	3.0	82	74	82	79	10	10	0	7	NW ¹	SW ¹	NW ¹	—	
1.5	1.7	1.4	1.5	81	86	81	83	10=	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.6	2.8	2.0	2.1	88	83	83	83	10=	10	0=	7	E ²	SE ¹	NE ¹	0.4 *	4
1.2	1.7	1.5	1.5	90	81	76	82	10=	0	0=	3	NE ¹	NE ¹	NW ¹	—	
1.2	1.8	1.4	1.5	79	74	75	76	3	0	0=	1	NE ¹	NE ¹	NW ²	—	
1.1	1.6	1.3	1.3	85	82	80	82	10=	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.2	2.2	2.0	1.8	79	94	82	85	10=	2	0=	4	SE ¹	NE ¹	NE	—	
1.9	2.8	1.7	2.1	82	88	89	86	10=	0	C	3	NW ¹	NW ¹	NW ¹	—	
0.5	1.1	1.4	1.0	53	68	71	64	0	2	10	4	NE ¹	NE ¹	NE ²	—	
1.8	2.5	2.2	2.2	76	85	89	83	10=	10*	10=	10	NW ¹	NW ¹	NE ¹	0.2 *	2
1.3	1.6	1.4	1.4	87	74	84	82	10	0	10=	7	S ¹	SE ¹	NW ¹	—	
2.03	2.65	2.40	2.31	83.1	79.2	85.1	82.5	9.0	4.6	4.5	6.0	1.0	1.1	1.2	34.0	305

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.240 Meter
Seelandbrunnen	437.501
Friedhofbrunnen	435.979
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.307
Höchster Pegelstand am 1. und 4.	441.348
Tiefster	441.268

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 425.890 m
 Maximum am 1. 426.040 Meter, Minimum am 30. und 31. 425.770 Meter.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius			
		Grösster	am	Kleinste	am	Mittel	Grösste	am	Kleinste	am
Klagenfurt I	448	736.8	26.	705.0	30.	725.3	3.1	9.	-18.6	29.
dto. II	504	—	—	—	—	—	3.0	9.	-17.0	29.
Kappel a. d. D.	441	—	—	—	—	—	2.5	9.	-23.4	29.
Saager	486	—	—	—	—	—	2.2	9.	-19.0	29.
Unterdrauburg	343	—	—	—	—	—	2.8	20.	-17.0	29.
Liescha	552	727.2	26.	694.6	30.	715.4	2.4	9.	-15.2	12.
Eisenkappel	554	—	—	—	—	—	0.3	9.	-15.0	12.
Obir.	2047	601.0	25.	573.2	30.	591.6	-1.4	15.	-14.4	31.
St. Andrä	432	—	—	—	—	—	2.9	9.	-17.6	13.
St. Paul	394	740.6	26.	706.8	30.	727.6	2.4	9. 20.	-22.1	29.
Stelzing	1410	—	—	—	—	—	5.0	14.	-13.4	29.
Knappenberg	1045	—	—	—	—	—	7.0	14.	-13.3	29.
Hüttenberg	783	705.6	25.	674.2	30.	694.1	9.0	14.	-13.4	29.
Gutting	642	—	—	—	—	—	2.5	9.	-17.2	29.
Eberstein	640	—	—	—	—	—	0.8	9.	-15.4	13.
St. Veit	496	—	—	—	—	—	2.3	20.	-19.6	12.
Puch	495	—	—	—	—	—	2.9	17.	-19.0	22. 29
Pörtschach	464	—	—	—	—	—	2.6	9.	-13.8	29.
Radweg	692	—	—	—	—	—	1.6	20.	-16.0	13.
Radenthein	738	—	—	—	—	—	2.8	16.	-14.8	29.
Reichenau	1059	—	—	—	—	—	4.0	1.	-17.6	29.
Bad Villach	488	—	—	—	—	—	1.8	17.	-17.6	13. 31.
Bleiberg	927	693.7	26.	663.2	30.	682.0	5.0	14.	-16.0	12.
Tultschnig	455	—	—	—	—	—	2.0	9.	-20.9	29.
Raibl	981	—	—	—	—	—	4.6	29.	-10.6	29.
Teichl	1080	—	—	—	—	—	6.6	14.	-11.0	29.
Pontafel	571	—	—	—	—	—	5.7	17.	-13.4	29.
St. Peter i. K.	1217	—	—	—	—	—	7.2	14.	-14.8	29.
Spittal a. D.	554	726.0	26.	691.6	30.	714.3	3.9	16.	-17.4	22.
Oberdrauburg	610	—	—	—	—	—	4.5	2.	-19.0	12.
Villach	500	731.8	25.	700.0	30.	720.7	1.8	17.	-19.5	29.
W.-Bleiberg	948	—	—	—	—	—	5.0	14.	-14.2	29.
St. Walburg	528	—	—	—	—	—	2.2	9.	-12.4	13.
Sonnblick	3106*	526.3	26.	498.3	30.	516.3	-6.2	15.	-22.8	28.

*) Nach der neuen Höhenbestimmung.

Mittel	Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit				
					Summe	Gröster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
7.1	2.3	82	6.0	NE	34	16	20.	12	3	16	7	7	0	0	0
6.5	—	—	5.6	NW	—	—	—	11	7	13	—	—	—	—	—
8.4	—	—	6.8	S	32	16	19.	4	12	15	4	4	0	0	0
6.7	—	—	—	—	32	13	19.	—	—	—	7	7	0	0	0
5.3	—	—	5.0	W	24	15	4.	14	4	13	2	2	0	0	0
4.9	—	—	5.7	W	47	19	19.	9	8	14	6	6	0	0	0
5.7	—	—	—	—	45	23	19.	—	—	—	8	8	0	0	0
8.6	2.2	92	4.9	NW	66	24	19.	13	8	10	10	10	0	0	5
7.1	2.5	93	6.4	—	31	15	19.	4	10	17	5	5	0	0	0
6.9	—	—	7.2	—	11	4	4.	5	5	21	5	5	0	0	0
5.1	—	—	4.9	—	—	—	—	11	7	13	—	—	—	—	—
4.4	—	—	3.5	SE	18	12	20.	17	6	8	4	4	0	0	1
2.6	—	—	3.4	W	19	11	19.	16	8	7	2	2	0	0	0
6.5	—	—	3.3	—	26	11	19.	19	3	9	4	4	0	0	0
5.5	—	—	5.2	—	34	18	19.	18	7	6	3	3	0	0	0
7.5	2.6	92	3.3	NE	42	20	19.	15	12	4	4	4	0	0	0
8.3	—	—	4.7	W	38	18	19.	14	5	12	5	5	0	0	0
5.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.2	—	—	4.5	N	32	14	19.	16	3	12	4	4	0	0	0
5.5	—	—	4.2	—	31	14	19.	18	3	10	3	3	0	0	0
6.9	—	—	—	—	14	7	5.	—	—	—	5	5	0	0	0
7.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9.9	—	—	4.3	NE	97	49	20.	16	8	7	3	3	0	0	0
8.0	—	—	6.2	NE	29	13	19.	6	9	15	7	7	0	0	0
3.5	—	—	3.6	N	25	10	19.	20	1	10	4	4	0	0	0
5.0	—	—	3.3	NW	31	19	5.	17	8	6	5	5	0	0	0
2.7	3.2	84	4.1	NE	26	18	19.	15	7	9	4	4	0	0	0
5.3	—	—	4.3	N	26	13	4.	13	7	11	7	7	0	0	0
7.3	—	—	5.3	SW	32	13	19.	12	8	11	4	4	0	0	0
6.7	—	—	3.1	NW	32	17	4.	19	4	8	5	5	0	0	0
7.2	2.5	88	5.9	W	38	18	19.	7	9	15	5	5	0	0	0
4.9	—	—	2.2	—	98	36	2.	21	5	5	4	4	0	0	0
5.2	—	—	4.6	—	26	13	4.	13	4	14	3	3	0	0	0
13.7	1.3	79	6.0	NW	163	21	16.	8	7	16	21	21	0	0	10

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat Jänner 1895. **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsbün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min					Minuten			Meter Seehöhe	
1.	31.3	38.7	34.0	34.7	7.4	49.2	49.60	40.33	438.090	437.391
2.	33.3	37.3	31.3	34.0	6.0	49.7	49.59	40.33	438.080	437.376
3.	30.7	37.3	32.0	33.3	6.6	50.0	48.92	45.23	438.070	437.371
4.	34.0	36.0	32.0	33.8	4.0	49.9	48.93	38.67	438.060	437.366
5.	34.0	34.6	32.7	33.1	1.9	49.8	47.89	49.23	438.050	437.356
6.	34.0	36.6	34.6	35.1	2.6	50.6	48.66	39.97	438.040	437.346
7.	34.0	34.6	28.7	32.4	5.9	49.8	47.97	39.80	438.030	437.336
8.	34.0	37.3	33.3	34.9	4.0	50.7	49.05	40.30	438.020	437.331
9.	34.0	38.0	30.0	34.0	8.0	50.7	48.99	39.78	438.010	437.326
10.	34.6	39.3	30.0	34.6	3.3	51.3	50.44	40.33	438.000	437.316
11.	34.6	37.3	34.0	35.3	3.3	51.2	47.92	41.27	437.990	437.316
12.	34.6	37.3	32.7	34.9	4.6	51.1	48.38	39.33	437.980	437.306
13.	32.7	35.3	34.0	34.0	2.6	50.6	48.89	39.23	437.970	437.296
14.	32.0	36.0	31.3	33.1	4.7	51.0	48.57	39.13	437.960	437.296
15.	33.3	39.3	34.0	35.5	6.0	51.4	48.21	40.63	437.960	437.286
16.	34.0	39.3	30.7	34.7	8.6	52.0	49.99	39.57	437.960	437.276
17.	32.7	38.0	27.3	32.6	10.7	51.8	49.50	40.53	437.960	437.276
18.	31.3	39.3	27.0	32.9	11.3	51.3	49.08	38.90	437.950	437.276
19.	30.0	40.0	32.0	34.0	10.0	52.5	48.87	39.47	437.940	437.286
20.	31.3	38.7	32.0	34.0	7.4	51.6	50.04	38.50	437.950	437.276
21.	32.7	38.7	32.7	34.7	6.0	52.2	49.19	40.10	437.950	437.276
22.	32.0	37.3	32.0	33.8	5.3	51.7	46.87	39.00	437.960	437.286
23.	30.7	38.0	32.7	33.8	7.3	52.0	46.48	39.13	437.960	437.276
24.	33.3	34.6	30.7	32.9	3.9	51.4	45.88	38.67	437.960	437.286
25.	32.7	36.0	32.7	33.8	3.3	51.7	47.65	39.57	437.960	437.286
26.	32.0	34.0	34.6	33.4	2.0	51.3	47.17	38.77	437.960	437.286
27.	33.3	35.3	33.3	34.0	2.0	51.7	47.79	39.67	437.960	437.281
28.	32.7	36.6	34.0	34.4	3.9	51.5	47.87	39.63	437.980	437.282
29.	32.7	36.6	32.7	34.0	3.9	50.7	48.52	39.90	437.970	437.286
30.	32.7	33.3	32.7	32.9	0.6	49.6	47.24	38.63	437.970	437.276
31.	32.0	34.0	34.0	33.3	2.0	49.8	48.03	37.33	437.970	437.272
Mittel	32.8	36.9	32.1	33.9	5.3	51.0	48.46	40.04	437.980	437.306

Die mittlere magnetische Abweichung war 9° 33'9" mit dem Maximum 9° 34'9" am 8. und 12. und dem Minimum 9° 32'4" am 7.

Die mittlere Tagesvariation betrug 5'3", mit dem Maximum 11'3" am 18. und dem Minimum 0.6' am 30. Am 7., 17. und 18. Abends war eine Störung.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonneneinstrahlung %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	12.0	14.2	16.0	14.1	- 9.7	-18.9	-13.5	-15.0	-15.8	- 9.0	7	1	51.2
2.	16.8	14.5	13.0	14.8	- 9.0	-17.2	-13.4	-12.0	-14.2	- 7.4	7	1	
3.	10.8	07.2	08.3	08.8	-15.0	- 8.7	- 5.0	-10.7	- 8.1	- 1.3	8	3	66.7
4.	08.9	07.7	10.8	09.1	-14.7	-18.3	-11.2	-13.8	-14.4	- 7.7	8	2	67.9
5.	10.9	10.1	09.8	10.3	-13.5	-13.0	- 7.8	- 8.0	- 9.6	- 3.0	9	1	
6.	10.0	10.8	10.4	10.7	-10.2	- 8.8	- 4.0	- 6.4	- 6.4	- 0.1	3	1	
7.	07.9	09.1	09.9	09.0	-11.9	- 6.3	- 3.2	- 9.3	- 6.3	- 0.1	7	1	12.9
8.	12.5	12.3	11.3	12.0	-14.9	- 8.5	- 6.0	- 6.7	- 7.1	- 1.0	8	1	
9.	10.7	10.2	09.1	10.0	-13.9	6.5	- 2.8	- 4.2	- 4.5	+ 1.5	5	2	
10.	10.9	11.8	09.4	10.7	-13.2	- 4.8	- 2.6	- 9.7	5.7	+ 0.3	5	1	4.6
11.	14.1	14.7	15.6	14.8	- 9.1	-13.9	- 8.8	-11.7	-11.5	- 6.5	8	1	70.9
12.	17.1	16.9	16.5	16.8	- 7.1	-14.4	- 7.0	- 8.9	-10.1	- 4.1	5	2	
13.	18.5	18.9	17.1	18.2	- 5.7	-18.5	-10.9	-11.2	-13.5	- 7.5	8	2	2.3
14.	14.3	16.2	16.0	15.5	- 8.4	- 8.5	- 3.0	- 4.1	- 5.2	+ 0.9	9	2	71.3
15.	14.2	14.3	15.2	14.6	- 9.3	- 2.2	2.2	0.0	0.0	+ 6.2	7	1	
16.	14.6	13.6	13.5	13.9	-10.0	0.0	9.6	6.2	5.3	+11.7	5	2	37.5
17.	13.0	14.0	15.2	14.1	- 9.7	2.7	7.0	0.9	3.5	+10.0	8	1	39.6
18.	16.9	20.7	24.1	20.6	- 3.2	0.4	3.8	2.0	2.1	+ 8.6	7	3	
19.	26.7	27.3	27.0	27.0	+ 3.2	0.8	- 1.2	- 2.1	- 0.1	+ 6.3	8	1	65.2
20.	25.1	23.3	22.9	23.8	0.0	- 6.4	0.6	- 2.6	- 3.2	+ 2.9	9	1	35.0
21.	19.9	16.8	14.4	17.0	- 6.8	- 2.5	4.6	2.6	1.6	+ 7.3	4	3	
22.	12.5	13.0	12.9	12.8	-10.9	0.1	1.0	- 0.2	0.3	+ 5.6	12	1	18.9
23.	13.4	11.8	10.7	12.0	-11.7	- 1.2	- 2.3	- 3.7	- 2.4	+ 2.6	14	12	
24.	10.0	12.0	09.7	10.6	-13.1	- 5.1	- 2.4	- 9.4	- 5.6	- 0.7	10	2	79.0
25.	09.7	08.0	09.1	08.9	-14.7	-15.4	-10.2	-13.4	-13.0	- 8.1	7	3	26.4
26.	10.3	10.2	11.9	10.8	-12.8	-17.1	- 8.4	- 5.2	-10.2	- 5.2	8	3	8.7
27.	13.9	15.1	15.3	14.8	- 8.8	- 7.6	- 2.9	-13.0	- 7.8	- 2.7	9	5	43.8
28.	15.4	16.2	18.0	16.5	- 7.0	-11.7	- 6.4	- 7.2	- 8.4	- 3.2	6	2	
29.	19.7	18.8	18.5	19.0	- 4.5	- 9.0	- 4.4	- 6.4	- 6.6	- 1.5	11	9	
30.	17.1	16.9	18.0	17.3	- 6.2	-10.5	- 5.6	- 8.8	- 8.3	- 3.3	14	11	19.4
31.	19.5	19.4	20.3	19.7	- 3.7	-11.1	- 5.8	- 7.3	- 8.1	- 3.4	12	3	
Mittel	14.46	14.39	14.51	14.45	-9.34	-8.45	- 3.8	-6.41	-6.23	-0.89	8.0	2.7	23.90

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Am 2. Temperatur des Wörtherseewassers 1.2° C. Am 3. 7 Uhr abends ein Mondring von 20 Met. Durchmesser und 1 Met. Breite, inwendig weiss, auswendig dunkelgrau. Vom 3. auf 4. nachts ist der Wörthersee zwischen Pörtlach, Maria-Wörth, Nackonig und Pritschitz zugefroren. Am 6. der östliche See zugefroren. Am 7. durch 24 Stunden grosser Schneefall 360 Millim. Am 12. Temperatur des Wörtherseewassers 0.6° C.; das Eis 8 Centim. dick. Am 15. Jauck u. Regen. 16. intensiver Jauck. 24. grosser Schneefall. In der Zeit von 7—1 Uhr abends fiel 21 Centimeter hoher Neuschnee.

im Jänner 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0-ruhig, 10-Sturm			Nieder- schlag	Schneehöhe m
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
08	1.2	1.1	1.0	82	75	77	78	10≡	0	10≡	7	NE ¹	NE ¹	NE ¹	—	
11	1.2	1.4	1.2	95	76	81	84	10≡	5	7≡	7	NW ¹	NE ¹	SE ¹	—	
1.6	1.9	1.6	1.7	69	62	80	70	10	2	0	4	SE ¹	SE ¹	SE ¹	—	
0.9	1.1	1.2	1.1	89	58	75	74	10≡	1	0	4	SE ¹	NE ¹	NE ¹	—	
1.2	1.8	1.9	1.6	72	72	80	75	10≡	10*	10*	10	SE ¹	NE ¹	NE ¹	2.2 *	27
1.9	1.9	2.5	2.1	85	85	90	87	10≡	10*	10*	10	SW ¹	SW ¹	SW ¹	7.4 *	90
2.4	3.0	1.9	2.4	87	82	87	85	10≡	2	0≡	4	SW ¹	NW ²	NE ¹	3.8 *	40
2.0	2.3	2.5	2.3	85	79	92	85	10≡	10 *	10 *	10	SW ²	SW ¹	SW ¹	1.0 *	15
2.4	2.9	2.9	2.7	87	79	89	85	10≡	10	10*	10	SW ¹	W ¹	E ¹	36.3 *	360
2.9	3.1	1.9	2.6	90	83	91	88	10≡	3	0	4	SE ¹	W ¹	SW ¹	2.3	25
1.2	1.6	1.4	1.4	79	69	78	75	10≡	0	1	4	W ¹	NE ¹	NE ¹	—	
1.1	1.9	1.7	1.6	78	73	75	75	10≡	10	10	10	NE ¹	NE ¹	NE ¹	0.2 *	
0.8	1.5	1.4	1.2	78	76	75	76	0	7	10≡	6	NE ¹	NE ¹	NE ¹	—	
1.9	2.7	3.0	2.5	79	74	91	81	10	5	4*	6	W ¹	W ¹	NE ¹	15.3 *	60
3.6	4.8	4.3	4.2	92	89	94	92	10	10*	10≡	10	SE ¹	S ¹	SW ¹	7.0	
4.3	4.4	4.6	4.4	92	49	66	69	8	6	7	7	SW ²	SW ⁶	SW ³	—	
5.3	4.7	4.1	4.7	94	63	84	80	7.	4	0	4	SW ¹	NW ¹	NE ¹	Spur.	
4.2	5.2	4.4	4.6	89	87	79	85	10.	8	10	9	SW ⁰	W ¹	SW ¹	2.9. *	
4.0	3.8	3.5	3.8	82	75	89	82	10≡	1	0	4	NE ¹	NE ¹	NE	8.3	
2.5	3.3	3.1	3.0	90	75	83	83	3	5	0	3	NW ¹	NE ¹	NE ¹	—	
3.2	3.7	5.0	4.0	85	59	91	78	4	4	1	3	NW ¹	E ¹	SW ¹	2.4 —	
4.2	4.6	4.5	4.4	9	92	100	94	10≡	3	10≡	8	SW ¹	SW ¹	NE ¹	—	
2.7	3.6	3.5	3.6	88	94	100	94	0	10*	10*	10	NE ¹	NE ³	NE ²	0.6 *	6
2.7	3.0	1.8	2.5	88	79	84	84	10≡	0	0≡	3	NW ¹	NE ¹	NE ¹	25.0 —	260
1.2	1.6	1.3	1.4	90	80	80	83	0≡	3	0	1	NW ¹	NW ¹	NE ¹	—	
1.0	1.7	2.9	1.9	84	70	96	83	10≡	10	10	10	NE ¹	NW ¹	SE ¹	2.4 *	23
2.2	3.6	1.4	2.4	86	98	84	89	10	6	0	5	S ¹	SW ¹	NW ¹	—	
1.4	2.3	2.2	2.0	78	84	87	83	10*	10*	9	10	NE ¹	NE ¹	NE ¹	1.0 *	10
1.6	1.9	2.1	1.9	69	59	76	68	10≡	10	10	10	W ¹	W ¹	NW ²	2.2 *	18
1.6	1.6	1.7	1.6	80	55	72	69	7	5	2	5	NE ¹	NE ¹	NW ¹	—	
1.5	2.2	2.2	2.0	75	74	84	78	10	10	10*	10	NW ¹	NW ¹	SE ¹	1.2 *	15
1.9	2.7	2.5	2.5	83.9	75.0	84.2	81.0	8.7	5.8	5.5	6.6	1.0	1.2	1.1	119.1	949

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.980 Meter
Seelandbrunnen	437.306 "
Friedhofbrunnen	435.826 "
Maschinengewerbliche Fachschule	— "
Wörtherseepegel	441.327 "
Höchster Pegelstand am 26. und 31.	441.378 "
Tiefster " " 4.	441.263 "

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 425.836 m.
Maximum am 18. 426.190 Meter, Minimum am 8., 9. und 10. 425.680 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Jänn

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius				
		Grösster	am	Kleinst.	am	Mittel	Grösste.	am	Kleinste	am
Klagenfurt I	448	727.3	19.	707.2	3.	714.4	9.1	16.	-18.9	1.
dto. II	504	—	—	—	—	—	10.0	16.	-17.5	13.
Kappela. d. D.	441	—	—	—	—	—	10.5	16.	-22.8	1.
Saager	486	—	—	—	—	—	10.0	16.	-18.2	1.
Unterdrauburg	343	—	—	—	—	—	11.0	16.	-16.6	4.
Liescha	552	718.4	19.	698.0	3.	705.4	10.0	16.	-15.8	1.
Eisenkappel	554	—	—	—	—	—	10.2	16.	-16.5	1.
Obir.	2047	595.3	19.	575.5	3.	582.7	-0.5	16.	-18.3	30.
St. Andrä	432	—	—	—	—	—	8.6	16.	-21.7	1.
Stelzing	1410	—	—	—	—	—	3.6	16.	-25.4	29.
Knappenberg	1045	—	—	—	—	—	6.7	16.	-14.2	13.
Hüttenberg	783	698.6	19.	675.4	3.	684.6	7.4	16.	-12.2	1.
Guttaring	642	—	—	—	—	—	9.0	16.	-19.2	13.
Eberstein	640	—	—	—	—	—	9.2	16.	-15.4	13.
St. Veit	496	—	—	—	—	—	7.0	16.	-20.2	1.
St. Peter i. K.	1217	—	—	—	—	—	4.9	16.	-16.2	31.
Pörtschach	464	—	—	—	—	—	7.2	17.	-20.0	25.
Radweg	692	—	—	—	—	—	10.4	16.	-14.6	13.
Radenthein	738	—	—	—	—	—	6.1	16.	-14.0	4.
Reichenau	1059	—	—	—	—	—	7.4	16.	-17.0	27.
Bad Villach	488	—	—	—	—	—	6.4	16.	-20.0	1.
Tultschnig	455	—	—	—	—	—	8.8	16.	-20.3	13.
Pontafel	571	—	—	—	—	—	7.1	16.	-15.1	13.
Puch	495	—	—	—	—	—	8.2	16.	-20.1	2.
Raibl	981	—	—	—	—	—	5.0	16.	-12.4	31.
Spital a. D.	554	717.3	19.	697.5	25.	704.9	5.9	16.	-16.8	2.
St. Walburgen	528	—	—	—	—	—	8.7	16.	-13.2	13.
Villach	500	723.9	19.	703.5	25.	710.9	9.6	16.	-21.0	1.
Oberdrauburg	610	—	—	—	—	—	5.0	17.	-21.0	13.
W.-Bleiberg	948	—	—	—	—	—	10.1	16.	-13.0	27.
Teichl	1080	—	—	—	—	—	3.0	22.	-15.0	28.
Sonnblick	3106	519.5	19.	499.2	3.	506.9	-8.2	20.	-33.8	29.

er 1895 vom Central-Observatorium in Wien.

Mittel	Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit				
					Summe	Grösster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
6.2	2.5	81	6.7	NE	121	36	9.	4	11	16	18	16	0	0	1
5.6	—	—	7.2	SW	—	—	—	1	14	16	—	—	—	—	—
6.4	—	—	7.9	SE	85	32	8.	3	4	24	19	14	0	0	2
5.6	—	—	—	—	91	25	8.	—	—	—	18	15	0	0	0
4.6	—	—	6.3	W	76	28	8.	6	16	19	14	11	0	0	0
4.5	—	—	6.8	W	127	51	8.	3	10	15	18	12	0	0	0
4.3	—	—	—	—	185	76	8.	—	—	—	19	15	0	0	0
10.0	2.1	96	7.3	SW	192	42	8.	2	10	19	17	17	0	0	11
6.1	3.0	94	7.3	N	80	40	8.	3	7	21	11	8	0	0	0
7.1	—	—	7.3	W	—	—	—	4	5	22	—	—	—	—	—
5.8	—	—	4.7	SW	68	21	8.	10	14	7	14	12	0	0	0
3.6	—	—	4.1	W	45	17	9.	10	18	3	5	4	0	0	0
6.9	—	—	4.1	SW	61	23	8.	14	8	9	9	7	0	0	0
5.4	—	—	4.9	NE	118	64	8.	6	13	12	11	9	0	0	2
6.4	2.8	92	4.7	SW	142	39	8.	11	14	6	14	13	0	0	1
7.0	—	—	6.1	N	77	18	8.	7	5	19	16	16	0	0	0
6.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5.8	—	—	6.0	NW	99	33	8	5	12	14	15	11	0	0	0
5.7	—	—	5.9	—	85	20	8.	9	7	15	13	10	0	0	0
6.0	—	—	4.8	—	31	10	31.	12	7	12	19	10	0	0	0
5.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.9	—	—	6.4	NE	101	36	8.	4	12	15	20	15	0	0	1
3.6	3.4	89	6.7	NE	209	38	8.	6	4	21	19	13	0	1	1
6.5	—	—	6.3	W	125	32	8.	8	7	16	17	12	0	0	1
4.9	—	—	7.0	N	425	86	15.	6	4	21	17	16	0	1	0
5.8	—	—	7.2	SE	113	26	8.	4	5	22	15	13	0	0	0
4.5	—	—	5.8	S	75	21	8.	7	10	14	11	9	0	0	0
5.5	3.0	89	7.4	SW	142	31	8.	1	10	20	19	15	0	0	0
6.4	—	—	4.8	NW	171	35	16.	13	5	13	12	8	0	0	0
4.0	—	—	6.9	—	255	48	8.	6	6	19	15	15	0	0	0
7.3	—	—	5.3	SE	153	42	16.	10	5	16	14	12	0	0	0
17.2	—	92	7.9	SW	218	24	31.	2	6	23	24	24	0	0	14

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat Februar 1895. **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	33.3	36.6	29.3	33.1	7.3	51.0	51.08	39.33	437.970	437.266
2.	32.7	39.3	36.8	34.3	8.5	50.2	50.74	38.62	437.960	437.261
3.	33.3	34.6	34.0	34.0	1.3	49.7	47.96	39.13	437.960	437.260
4.	34.0	36.6	34.0	34.9	2.6	50.7	48.95	40.07	437.960	437.256
5.	34.0	36.6	34.0	34.9	2.6	50.0	48.43	40.00	437.950	457.256
6.	34.7	37.3	28.7	33.6	8.6	49.8	49.30	39.70	437.950	437.251
7.	32.7	37.3	28.7	32.9	8.6	49.8	47.96	37.53	437.950	437.246
8.	28.3	39.3	27.3	31.6	12.0	50.6	48.98	39.80	437.940	437.246
9.	32.3	36.6	24.0	31.3	12.6	50.0	48.26	37.63	437.940	437.236
10.	40.6	35.3	27.3	34.4	13.3	51.1	46.52	40.23	437.930	437.231
11.	32.0	37.3	32.7	34.0	5.3	51.0	47.87	39.50	437.930	437.228
12.	32.7	35.3	32.7	33.6	2.6	51.3	48.66	39.33	437.930	437.226
13.	33.3	36.0	32.7	34.0	3.3	51.6	49.91	43.37	437.920	437.221
14.	30.7	37.3	29.3	32.4	7.0	51.1	50.32	39.87	437.920	437.213
15.	31.3	37.3	28.6	32.4	8.7	49.1	47.61	39.60	437.910	437.208
16.	32.7	37.3	31.3	33.8	6.0	49.2	50.98	46.97	437.900	437.206
17.	30.0	39.3	36.7	33.3	9.3	49.8	50.06	40.20	437.900	437.196
18.	31.3	35.3	32.0	32.9	4.0	49.5	48.13	38.73	437.900	437.193
19.	32.7	35.3	30.0	32.7	5.3	49.1	47.29	38.93	437.890	437.186
20.	31.3	39.3	29.3	33.3	10.0	49.5	46.99	39.00	437.880	437.181
21.	32.0	37.3	31.3	33.5	6.0	49.4	46.52	39.13	437.880	437.176
22.	30.0	37.3	32.7	33.3	7.3	49.7	47.23	38.87	437.880	437.166
23.	32.0	37.3	30.7	33.3	6.6	50.2	46.92	39.60	437.870	437.162
24.	30.7	36.6	33.3	33.5	5.9	50.6	49.27	40.23	437.860	437.152
25.	30.0	37.3	32.7	33.3	7.3	50.6	47.06	39.17	437.850	437.146
26.	31.3	38.0	30.6	33.1	8.0	50.9	47.39	39.27	437.850	437.136
27.	31.3	38.0	30.7	33.3	7.3	50.5	46.41	38.47	437.840	437.134
28.	31.3	37.3	31.3	33.3	6.0	50.7	48.32	40.17	437.830	437.126
29.										
30.										
31.										
Mittel	32.3	37.3	30.7	33.4	6.9	50.2	48.39	39.73	437.900	437.206

Die mittlere magnetische Declination betrug in Klagenfurt 9° 33'4" mit dem Maximum 9° 34'9" am 4. und 5. und dem Minimum 9° 31'3" am 9.

Die Tagesvariation betrug im Monatsmittel 6.9', mit dem Maximum 13.3, am 10. und dem Minimum 1.3' am 3. Störung am 10. morgens.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein % °/o
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	19.5	19.8	20.7	20.0	- 3.4	- 7.3	- 2.0	- 8.3	- 5.9	- 1.4	9	3	36.8
2.	21.6	21.8	22.2	21.9	- 1.4	8.8	- 4.6	- 6.7	- 6.7	- 2.3	7	3	21.0
3.	22.5	21.9	20.1	21.5	- 1.8	- 8.4	- 4.1	- 6.7	- 4.4	- 0.1	7	3	13.7
4.	18.5	18.0	15.8	17.4	- 4.8	-10.3	- 5.6	- 8.2	- 8.0	- 3.8	8	4	89.5
5.	16.3	15.6	15.3	15.7	- 6.5	-13.5	- 7.8	-10.8	-10.7	- 6.6	8	4	70.8
6.	15.1	14.4	13.2	14.2	- 8.9	-11.9	- 7.0	- 8.6	- 9.2	- 5.2	8	4	14.6
7.	13.8	13.5	12.3	13.2	- 9.9	-16.6	- 6.6	- 8.0	-10.1	- 6.3	13	12	53.6
8.	14.3	15.9	16.5	15.6	- 7.4	- 8.0	- 2.6	- 8.9	- 6.5	- 2.8	14	5	
9.	17.4	17.7	19.9	18.3	- 4.6	-13.7	- 6.0	- 5.7	- 8.5	- 5.1	8	4	
10.	21.2	20.2	19.7	20.5	- 2.4	- 5.6	- 2.3	- 9.0	5.6	- 2.2	12	4	33.6
11.	17.0	14.6	10.3	14.0	- 8.8	-11.4	- 2.4	- 3.0	- 5.6	- 2.2	9	3	
12.	09.5	09.0	11.0	09.5	-13.3	- 2.5	3.8	1.0	0.8	+ 4.2	7	3	6.9
13.	17.2	19.8	20.9	19.3	- 3.4	- 3.7	0.4	- 4.6	- 2.6	+ 0.8	14	8	
14.	20.5	20.4	20.4	20.4	- 2.2	- 8.7	- 0.8	- 9.5	- 6.3	- 2.9	7	4	13.8
15.	21.7	21.9	21.8	21.8	- 0.8	-17.7	- 8.4	-13.1	-13.1	- 9.7	9	5	83.3
16.	23.2	22.8	21.6	22.5	0.0	-19.4	- 8.4	-10.5	-12.8	- 9.5	8	7	70.5
17.	20.5	19.3	19.6	19.8	- 2.6	-16.4	- 4.7	- 9.1	-10.1	- 7.0	11	11	19.4
18.	20.9	20.9	20.8	20.9	- 1.5	-14.4	- 6.6	- 9.9	-10.3	- 7.3	13	11	55.3
19.	22.8	22.3	22.2	22.4	+ 0.1	-17.2	- 5.3	-10.5	-11.0	- 8.1	9	8	25.9
20.	25.0	25.5	25.6	25.4	+ 3.2	-19.5	- 6.2	-11.0	-12.2	- 9.5	4	6	85.6
21.	26.6	24.8	23.8	25.1	+ 3.0	-19.5	- 5.8	-10.0	-11.8	- 9.2	9	7	82.8
22.	22.7	22.1	22.2	22.3	+ 0.2	-17.1	- 4.4	- 5.8	- 9.4	- 7.0	3	7	69.7
23.	23.7	23.8	23.5	23.7	+ 1.7	-15.0	0.6	- 4.7	- 6.4	- 4.3	8	9	85.5
24.	24.1	22.9	19.9	22.3	+ 0.4	-15.1	- 3.6	- 8.2	- 9.0	- 7.1	8	5	58.9
25.	18.7	17.2	16.5	17.5	- 4.4	-13.0	- 3.4	- 2.5	- 6.3	- 4.7	5	9	21.5
26.	16.6	16.0	13.8	15.5	- 6.3	- 2.6	0.3	- 2.6	- 1.6	- 0.3	13	14	
27.	10.6	09.4	09.2	09.7	-12.0	- 3.7	1.1	- 1.2	- 1.3	- 0.2	12	12	
28.	11.6	12.4	16.9	13.6	- 8.1	- 2.0	3.6	- 4.5	- 1.0	- 0.2	12	7	31.2
29.													
30.													
31.													
Mittel	19.00	18.73	18.42	18.72	- 3.85	-11.50	- 3.53	-7.16	-7.40	-4.30	9.1	6.5	37.28

7.8

Am 9. war das Wörthersee-Eis 24 cm dick und zwar 16 cm Schneeeis und 8 cm Spiegeleis. Die Wassertemperatur 0.5° C. Am 17. Nachmittags starkes Schneewehen. Am 27. Finkenschlag und Amselgesang.

im Februar 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schnee- höhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
2.2	3.1	2.0	2.4	84	80	85	83	10*	4	4	6	NW ¹	W ¹	SW ¹	6.6	76
1.8	2.5	2.2	2.2	78	79	81	79	10	3	10	8	NW ¹	SW ¹	E ¹	—	
1.9	3.1	2.1	2.4	82	94	78	85	7	9	10	9	SW ¹	SW ¹	NW ¹	0.6	6
1.6	1.9	1.9	1.8	76	65	79	73	7	0	0	2	NW ¹	NW ¹	NE ¹	—	
1.1	1.6	1.5	1.4	71	66	79	72	5	0	10	5	NE ¹	NE ¹	NE ¹	—	
1.4	1.9	2.0	1.8	78	73	88	80	10	10*	10	10	W ¹	NE ¹	SW ¹	Spur *	
0.9	1.9	1.9	1.6	67	63	80	72	3	8	10*	7	NE ¹	NE ¹	SE ¹	0.2	2
2.0	2.8	1.8	2.2	83	74	78	78	10	0	0	3	W ¹	NE ¹	NE ¹	7.2	42
1.3	2.3	2.5	2.0	84	79	85	83	10	10*	10*	10	SW ¹	SW ¹	W ¹	5.7	
2.5	2.7	1.3	2.3	82	71	81	78	10	0	3	4	NE ¹	NE ¹	NW ¹	Spur *	50
1.5	3.0	3.3	2.6	82	79	89	83	10	10	10*	10	E ¹	NE ¹	SE ¹	5.7	70
3.6	4.8	4.4	4.3	94	80	89	88	10*	10	10*	10	NW ¹	NW ¹	SW ¹	15.4	90
2.8	3.9	2.8	3.2	82	89	86	86	10	10	10	10	NE ¹	NE ¹	SE ¹	—	
1.9	2.9	1.6	2.1	82	68	74	75	4	5	0	3	NW ¹	NW ¹	NE ¹	—	
0.7	1.4	1.2	1.1	67	58	76	67	0	0	0	0	SW ¹	NW ¹	NE ¹	—	
0.7	1.5	1.2	1.1	69	61	60	63	0	0	0	0	S ¹	NE ¹	NE ¹	—	
0.9	1.4	1.5	1.3	70	44	66	60	2	10	4	5	W ¹	NE ³	NE ¹	—	
1.1	1.4	2.1	1.5	78	52	100	77	3	4	0	2	NW ²	W ²	NE ¹	—	
0.8	1.9	2.0	1.6	73	64	100	79	4	3	0	2	SE ¹	NE ¹	NE ¹	—	
0.7	1.8	1.3	1.3	75	64	69	69	3	0	0	1	EO ¹	NE ¹	NE ¹	—	
0.7	1.8	1.6	1.1	69	60	77	69	2	0	0	1	NW ¹	NE ¹	NE ¹	—	
0.8	2.7	3.2	2.2	74	81	74	76	1	0	0	0	W ¹	NE ¹	E ²	—	
1.0	2.9	2.8	2.2	73	61	83	74	2	2	0	1	NW ¹	E ¹	NW ¹	—	
1.0	2.8	1.9	1.9	73	58	79	70	1	0	0	0	W ¹	E ¹	NW ¹	—	
1.3	2.9	3.5	2.6	76	82	90	83	3	2	10*	5	W ¹	NE ¹	NE ¹	—	*
3.4	3.9	3.4	3.6	92	83	89	88	10*	10*	10*	10	NE ¹	NE ¹	NE ¹	5.9	90
3.0	3.8	3.7	3.5	89	75	88	84	10	10	10*	10	SW ¹	NW ¹	SE ¹	4.4	30
3.3	2.8	2.8	3.0	84	47	86	72	10	3	0	4	NE ¹	SW ¹	SE ²	0.2	2
1.64	2.55	2.29	2.16	78.1	69.8	81.6	76.6	6.0	4.4	4.7	5.0	1.0	1.1	1.1	51.9	458

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.900 Meter
Seelandbrunnen	437.206
Friedhofbrunnen	435.964
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.332
Höchster Pegelstand am 2.	441.378
Tiefster „ 28.	441.278

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 425.710 m.
Maximum am 1. und 2. 425.770 Meter, Minimum am 22.—24. 425.660 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Februar 1895 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Nebel- dau- er mm	Herr- schender Wind	Niederschlag			Tage			darunter mit					
		Grösster	am	Klein- st.	am	Mittel	Grösste.	Klein- ste	am	Mittel	Summe					Grösster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
																										Grösster	am
Klagenfurt I	448	726.2	21.	708.5	12	718.7	3.8	12.	-19.5	20. 21.	- 7.3	2.1	77	5.0	NE	52	15	12.	12	6	10	10	10	0	0	0	
dto. II	504	—	—	—	—	—	5.1	12.	-16.5	16.	- 6.4	—	—	5.5	NE	—	—	—	9	6	13	—	—	—	—	—	—
Kappela. d. D.	441	—	—	—	—	—	3.0	12.	-22.0	20.	- 8.3	—	—	6.7	SE	62	32	12.	7	3	18	10	10	0	0	0	
Saager	486	—	—	—	—	—	3.4	28.	-18.4	21. 29.	- 3.5	—	—	—	—	68	33	12.	—	—	—	9	9	0	0	0	
Unterdranburg	343	—	—	—	—	—	4.0	28.	-20.0	21.	- 6.2	—	—	4.3	E	53	17	12.	14	4	10	8	8	0	0	0	
Liescha	552	716.7	20	698.0	12.	709.1	3.0	12. 28.	-15.6	20.	- 6.1	—	—	6.5	W	108	47	12.	5	6	17	9	9	0	0	0	
Eisenkappel	554	—	—	—	—	—	3.0	12.	-17.4	15.	- 6.4	—	—	—	—	68	22	12.	—	—	—	12	12	0	0	0	
Obir.	2047	592.7	20.	578.8	12.	585.1	2.9	7.	-21.5	17.	-11.4	1.9	94	5.7	SW	129	23	13.	9	5	14	11	11	0	0	7	
St. Andrä	432	—	—	—	—	—	2.4	12.	-21.3	15.	- 7.6	2.7	96	6.3	NW	23	7	25.	6	9	13	7	7	0	0	0	
St. Paul	394	730.1	21.	710.6	12.	722.0	5.0	12.	-23.6	20.	- 7.7	—	—	5.4	—	—	—	7	8	13	—	—	—	—	—	—	
Stelzing	1410	—	—	—	—	—	3.6	23.	-17.0	15.	- 8.2	—	—	5.9	W	—	—	—	7	9	12	6	6	0	0	3	
Knappenberg	1045	—	—	—	—	—	4.7	12.	-15.2	20.	- 7.0	—	—	3.5	E	14	6	25.	13	11	4	5	5	0	0	6	
Hüttenberg	783	695.7	20.	679.4	27.	688.0	6.0	12.	-12.0	3. 20.	- 4.4	—	—	2.9	W	5	5	25.	17	8	13	1	1	0	0	0	
Guttaring.	642	—	—	—	—	—	4.1	12.	-17.8	15.	- 7.7	—	—	3.3	—	20	6	25.	14	5	9	6	6	0	0	0	
Eberstein	640	—	—	—	—	—	3.4	12.	-16.6	15.	- 7.4	—	—	2.6	—	34	9	26.	17	8	3	7	0	0	0	0	
St. Veit	496	—	—	—	—	—	3.4	12.	-18.6	15.	- 6.7	2.7	95	3.8	SW	28	10	7.	15	7	6	5	5	0	0	0	
Teichl	1080	—	—	—	—	—	2.2	12.	-16.0	15.	- 8.0	—	—	3.2	NW	11	5	9.	13	8	7	3	3	0	0	0	
Pörtschach	464	—	—	—	—	—	3.0	28.	-18.2	16.17.20.	- 7.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bad Villach	488	—	—	—	—	—	1.6	25. 28.	-17.6	16.	- 6.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bleiberg	927	683.7	20.	667.1	27.	676.4	3.2	12.	-16.6	16.	- 7.5	2.2	83	4.5	NE	37	15	12.	11	9	8	6	6	0	0	0	
Radweg	692	—	—	—	—	—	4.2	12.	-15.2	16.	- 6.6	—	—	5.2	N	26	4	25.	10	5	13	8	8	0	0	1	
Puch	495	—	—	—	—	—	4.9	12.	-20.0	16.	- 7.1	—	—	4.7	E	29	8	12.	11	4	13	9	9	0	0	1	
Reichenau	1059	—	—	—	—	—	3.4	11.	-18.6	17.	- 7.9	—	—	3.7	N	1	0.4	27.	12	8	8	4	4	0	0	0	
W.-Bleiberg	948	—	—	—	—	—	2.1	12.	-16.2	15.	- 7.6	—	—	4.2	N	102	36	2.	10	12	6	10	10	0	0	0	
Raibl	981	—	—	—	—	—	2.6	21.	-14.5	15.	- 6.4	—	—	5.6	N	88	31	12.	12	1	15	11	11	0	0	0	
Tultschnig	455	—	—	—	—	—	4.3	12.	-20.6	16. 20.	- 8.1	—	—	5.3	NE	34	8	12.	9	8	11	10	10	0	0	0	
Pontafel	571	—	—	—	—	—	3.4	27.	-15.6	15.	- 4.2	2.9	83	5.2	NE	46	17	11.	10	6	12	8	8	0	0	1	
Spittal a. D.	554	715.5	21.	697.6	12.	707.9	2.6	28.	-16.6	16.	- 6.5	—	—	6.0	SW	13	4	9.	5	8	15	7	6	0	0	0	
Oberdrauburg	610	—	—	—	—	—	3.5	23.	-16.8	4.	- 6.8	—	—	4.0	NW	28	11	9.	12	2	12	7	7	0	0	0	
St. Walburgen	528	—	—	—	—	—	11.2	24.	-12.4	16.	- 4.3	—	—	4.6	—	44	13	9.	12	2	14	8	8	0	0	0	
Villach	500	722.7	20.	703.5	12.	714.8	3.8	12.	-19.2	16.	- 6.5	2.3	79	6.5	SW	47	23	12.	7	6	15	10	10	0	0	1	
St. Peter i. K.	1217	—	—	—	—	—	2.6	12.	-16.6	3.	- 7.9	—	—	4.9	W	8	2	9.	10	6	12	7	7	0	0	0	
Sonnblick.	3106	517.4	21.	502.0	6.	509.2	8.8	26.	-33.8	17.	-18.3	—	83	7.1	SW	162	34	17.	4	6	18	16	16	0	0	9	

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat März 1895. **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	34.0	38.0	34.3	35.4	4.0	49.5	48.45	38.83	437.820	437.116
2.	32.7	37.3	31.3	33.8	6.4	50.0	49.84	39.73	437.820	437.106
3.	32.0	36.6	31.3	33.3	5.3	49.4	49.65	39.30	437.810	437.101
4.	30.0	36.6	31.3	32.6	6.6	50.4	50.78	39.70	437.810	437.101
5.	30.7	37.3	30.7	32.9	6.6	49.8	49.74	38.40	437.800	457.098
6.	29.3	36.6	28.7	31.5	7.9	49.7	50.01	40.03	437.790	437.098
7.	31.3	36.0	34.6	33.8	4.7	49.5	49.57	38.80	437.790	437.082
8.	34.0	40.0	36.7	36.9	6.0	49.3	49.36	39.03	437.780	437.073
9.	32.3	39.3	32.0	34.9	7.3	49.0	49.30	38.60	437.780	437.061
10.	32.0	39.3	32.0	34.4	7.3	49.8	48.97	38.47	437.770	437.056
11.	32.7	38.7	32.7	34.7	6.0	49.7	48.56	38.67	437.770	437.052
12.	32.7	39.3	34.0	35.3	6.6	50.2	49.41	39.27	437.760	437.046
13.	32.0	44.0	27.3	34.4	16.7	49.6	48.30	39.93	437.750	437.046
14.	28.7	41.3	30.7	33.6	12.6	49.6	49.04	36.30	437.740	437.048
15.	32.0	39.3	30.0	33.8	9.3	49.8	48.48	41.83	437.740	437.051
16.	29.3	36.0	28.7	31.3	7.3	48.6	50.24	37.20	437.740	437.061
17.	29.3	39.3	28.0	32.2	11.3	49.9	47.70	38.70	437.760	437.066
18.	29.3	38.0	29.3	32.2	8.7	49.6	47.48	39.30	437.770	437.076
19.	28.7	37.3	29.3	31.8	8.6	50.4	48.77	39.13	437.790	437.086
20.	28.7	36.0	29.3	31.3	7.3	50.3	49.08	37.33	437.800	437.106
21.	29.3	37.3	28.7	31.8	8.6	50.2	47.42	37.70	437.830	437.126
22.	28.0	36.6	26.0	30.2	10.6	49.4	47.04	38.57	437.850	437.143
23.	28.0	36.0	29.3	31.1	8.0	49.8	47.90	38.17	437.900	437.146
24.	28.0	36.0	28.0	31.7	8.0	49.9	46.11	43.37	437.940	437.228
25.	28.0	36.7	30.0	31.6	8.7	51.3	49.50	40.37	438.000	437.236
26.	28.7	39.3	29.3	32.4	10.6	51.0	46.62	39.00	438.060	437.346
27.	28.0	37.3	29.3	31.5	9.3	50.2	47.81	40.23	438.160	437.406
28.	28.0	39.3	28.0	31.8	11.3	51.1	49.17	43.27	438.360	437.493
29.	28.7	36.3	30.0	31.8	7.9	51.1	48.84	39.33	438.580	437.572
30.	28.7	37.3	27.3	31.1	10.0	50.1	46.18	38.07	438.780	437.658
31.	26.7	35.9	28.0	30.2	9.2	50.3	47.16	39.33	438.920	437.741
Mittel	30.1	37.9	30.2	32.7	8.3	49.9	48.59	39.24	437.930	437.181

Die mittlere magnetische Declination war in Klagenfurt 9° 32.7'; mit dem Maximum 9° 36.9' am 8. und dem Minimum 9° 30.2' am 22. und 31.

Die mittlere Tagesvariation betrug 8.3' mit dem Maximum 16.7' am 13. und dem Minimum 4.0' am 1. Am 8. 13. und 22. Störung.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsins °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	22.1	22.0	21.1	21.7	+ 0.1	-11.2	1.0	- 4.6	- 4.9	- 4.3	7	3	90.0
2.	19.4	16.4	13.4	16.4	- 5.1	- 7.1	5.7	1.3	0.0	+ 0.3	5	2	62.7
3.	7.7	2.6	4.7	5.0	-16.4	- 0.4	2.0	- 0.4	0.4	+ 1.2	12	9	
4.	7.0	8.9	11.5	9.1	-12.3	- 3.3	- 1.8	- 4.0	- 3.2	- 3.3	12	7	
5.	15.9	17.3	16.9	16.7	- 4.6	- 9.1	- 3.6	- 4.9	- 5.9	- 6.2	9	13	
6.	14.7	14.4	16.1	15.1	- 6.1	- 5.4	- 1.8	- 3.7	- 3.6	- 4.1	14	7	
7.	17.9	18.7	20.1	18.9	- 2.3	- 4.5	2.0	- 4.6	- 2.4	- 3.0	8	4	
8.	21.9	22.2	21.9	22.0	+ 0.9	-13.0	- 0.6	- 6.6	- 6.7	- 7.4	7	7	74.3
9.	22.6	21.5	21.2	21.8	+ 0.7	-14.6	- 1.4	- 5.4	- 7.1	- 7.7	8	7	78.1
10.	22.0	21.3	19.8	21.0	0.0	-13.7	2.1	3.1	2.8	- 3.3	8	6	63.4
11.	19.3	18.0	17.1	18.1	- 2.8	0.2	10.4	3.7	4.8	+ 4.4	4	4	44.8
12.	17.1	16.0	14.3	15.8	- 5.1	0.4	6.6	2.9	3.3	+ 2.8	3	7	
13.	15.7	17.2	18.9	17.3	- 3.5	1.0	4.8	2.3	2.7	+ 2.1	14	7	
14.	20.7	22.3	24.5	22.5	+ 1.7	1.3	4.8	2.0	2.7	+ 1.9	8	1	
15.	26.6	27.3	27.4	27.1	+ 6.4	1.2	6.6	2.5	3.4	+ 2.3	5	2	5.9
16.	28.5	27.7	27.6	27.9	+ 7.2	- 3.8	5.8	0.2	0.7	0.6	6	11	71.1
17.	28.0	27.4	27.1	27.5	+ 6.9	- 2.7	3.7	- 1.4	- 0.1	- 1.7	10	7	59.6
18.	27.5	26.3	25.6	26.5	+ 5.9	- 6.3	4.6	- 0.7	- 0.8	- 2.5	8	8	68.1
19.	24.7	19.5	18.5	20.9	+ 0.4	- 5.3	6.9	5.5	2.4	+ 0.6	8	10	58.3
20.	16.5	11.7	11.6	13.3	- 7.2	- 1.3	10.8	5.2	4.9	+ 3.0	12	4	22.3
21.	17.4	18.0	16.1	17.2	- 3.2	0.9	8.8	1.5	3.7	+ 1.6	12	7	80.2
22.	16.3	15.3	16.3	16.0	- 4.4	- 2.8	9.6	5.6	4.1	+ 1.8	7	8	72.1
23.	19.3	19.8	21.3	20.1	- 0.2	0.4	10.8	3.5	4.9	+ 2.2	10	1	76.4
24.	22.7	20.3	18.7	20.6	+ 0.3	- 2.2	2.8	2.1	0.9	- 2.2	7	0	
25.	17.0	12.2	8.2	12.5	- 7.8	1.2	10.9	7.4	6.6	+ 3.0	3	1	9.6
26.	8.4	9.0	10.6	9.3	-10.9	3.3	6.8	2.2	4.1	+ 0.3	9	0	13.0
27.	15.3	14.8	13.3	14.5	5.7	0.2	7.2	4.6	4.0	- 0.1	7	1	47.2
28.	12.8	12.5	12.2	12.5	- 7.7	0.4	9.8	5.5	5.2	+ 0.9	3	1	14.3
29.	19.3	12.4	14.4	12.4	- 7.8	3.3	8.5	2.5	4.8	+ 0.4	3	8	
30.	15.3	15.8	16.2	15.8	- 4.3	3.5	6.3	3.3	4.4	- 0.3	10	8	
31.	15.5	16.2	16.2	16.1	- 4.1	2.4	9.5	5.1	5.7	+ 0.9	9	9	31.5
Mittel	18.26	17.58	17.51	17.79	-3.05	- 2.83	5.15	1.15	1.16	-0.52	8.0	5.5	33.60
													6.8

Am 3. heftiges Schneien; von 7 Uhr bis 10 Uhr a 100 mm Schneehöhe.

Am 29. Abends 8—10 Uhr starkes Blitzen mit Donner in West und Südost.

Am 30. Abends Blitzen in Südost, Blitz ohne Donner.

im März 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
1.4	2.7	2.7	2.3	75	55	84	71	0	0	0	0	SW ¹	SW ¹	NW ¹	—	
2.1	3.1	3.5	2.9	81	45	68	65	4	3	10	6	SE ¹	SW ¹	NW ¹	—	
4.0	4.8	4.4	4.4	90	91	98	93	10	10	10	10	SW ¹	SW ¹	SW ¹	6.5	6.5
3.2	3.2	2.9	3.1	89	80	84	84	10	10	10	10	NW ¹	NW ¹	NW ¹	18.9	190
1.8	3.0	2.8	2.5	78	87	88	84	10	10	10	10	NW ¹	NE ¹	NE ¹	3.3	30
2.7	3.4	2.9	3.0	90	84	87	88	10	10	10	10	NW ¹	NW ¹	NW ¹	10.3	120
2.8	3.3	2.9	3.0	89	63	90	80	10	10	9	10	NW ¹	NW ¹	NE ¹	4.5	46
1.4	3.1	2.4	2.3	84	70	87	80	10	0	0	3	E ¹	NE ¹	NE ¹	—	
1.1	2.8	2.7	2.2	78	68	87	78	10	0	0	3	NE ¹	NE ¹	NE ¹	—	
1.2	3.1	3.3	2.5	79	37	82	66	0	1	10	4	SW ¹	SW ¹	SW ¹	—	
3.8	5.0	4.4	4.4	81	53	73	69	5	3	1	3	NW ¹	SW ²	NW ²	—	
4.0	5.8	4.7	4.8	85	80	82	82	10	10	10	10	NW ¹	SW ¹	SW ¹	0.7	
4.0	4.8	4.4	4.4	81	74	80	78	10	10	10	10	NE ²	NE ¹	SE ¹	0.6	
4.5	5.2	5.0	4.9	89	81	94	88	10	10	10	10	NW ¹	E ¹	SE ¹	1.0	
4.5	5.2	4.5	4.7	91	71	80	81	10	7	10	9	NW ¹	NE ¹	NE ¹	—	
3.2	3.2	4.0	3.5	93	47	83	74	2	0	0	1	S ¹	NE ¹	NE ¹	—	
3.2	3.4	3.3	3.3	85	57	80	74	10	0	0	3	NE ¹	NE ¹	NE ¹	—	
2.4	3.4	3.9	3.2	87	53	88	76	0	0	0	0	W ¹	NE ¹	NE ¹	—	
2.6	3.6	4.2	3.5	85	48	62	65	0	4	0	1	W ¹	NW ¹	SW ¹	—	
3.6	4.6	4.8	4.3	86	47	72	68	5	8	0	4	NE ¹	NE ¹	SE ¹	—	
2.8	4.5	2.6	3.3	56	18	51	42	0	0	0	0	NE ³	NE ³	NE ¹	—	
3.1	3.4	4.6	3.7	83	38	68	63	0	1	0	0	NW ¹	E ¹	NW ¹	—	
4.1	3.5	3.4	3.7	87	36	53	60	2	1	0	1	NE ¹	NE ¹	NW ¹	—	
3.4	3.6	3.9	3.6	87	64	73	75	5	7	10	7	SW ¹	NW ¹	NW ¹	—	
4.2	5.6	5.6	5.1	83	57	73	71	3	10	10	8	NE ¹	SW ¹	SW ¹	—	
5.1	5.9	4.7	5.2	88	80	87	85	10	10	0	7	W ¹	SW ¹	NE ¹	15.9	
4.0	4.8	4.7	4.5	87	64	74	75	10	3	0	4	SW ¹	SE ¹	NE ¹	3.7	
4.0	4.7	4.8	4.5	85	52	71	69	4	0	0	5	SW ¹	E ¹	SE ¹	—	
5.2	5.7	4.8	5.2	90	69	87	82	10	10	10	10	W ¹	SE ¹	SE ¹	1.0	
4.2	5.1	5.0	4.8	72	72	87	77	2	10	10	7	W ¹	NE ¹	SE ¹	15.7	10
5.0	6.0	5.3	5.4	81	67	82	80	10	5	3	6	NW ¹	NW ¹	NE ¹	1.7	
3.3	4.2	4.0	3.8	84.0	61.6	79.3	74.9	6.2	5.6	4.9	5.5	1.1	1.1	1.0	83.8	461

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437-930 Meter
Seelandbrunnen	437-181
Friedhofbrunnen	435-777
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441-321
Höchster Pegelstand am 30.	441-588
Tiefster „ 17. 19.	441-248

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 425.960 m.
Maximum am 30. 426.390 Meter, Minimum am 1.—2. 425.750 Meter.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in		
		Grösster	am	Kleinst.	am	Mittel	Grösste.	am	Kleinste
Klagenfurt I	448	728.5	16.	702.6	3.	717.8	10.9	25.	-14.6
dto. II	504	—	—	—	—	—	13.1	20.	-13.0
Kappel a. d. D.	441	—	—	—	—	—	11.7	28.	-14.5
Saager	486	—	—	—	—	—	12.0	25.	-11.4
Unterdranburg	343	—	—	—	—	—	13.0	23.	-12.0
Liescha	552	719.0	16.	694.8	3.	708.7	11.0	25.	-10.5
Eisenkappel	554	—	—	—	—	—	12.0	28.	-12.0
Obir.	2047	595.7	15.	575.0	3.	587.5	0.8	25.	-17.2
St. Andrä.	432	—	—	—	—	—	12.0	28.	-13.8
St. Paul	394	732.3	16.	706.9	3.	721.2	14.2	21.	-17.0
Stelzing	1410	—	—	—	—	—	6.2	24.	-13.0
Knappenberg	1045	—	—	—	—	—	8.7	24.	-10.3
Hüttenberg	782	700.0	16.	675.0	3.	688.4	11.2	24.	- 8.5
Guttaring.	642	—	—	—	—	—	11.2	24.	-13.5
Eberstein	640	—	—	—	—	—	10.2	28.	-11.6
St. Veit	496	—	—	—	—	—	10.4	20. 27.	-14.7
St. Walburgen	528	—	—	—	—	—	12.3	23.	- 7.6
Pörtschach	464	—	—	—	—	—	11.4	25.	-17.0
Radweg	692	—	—	—	—	—	10.4	25. 28.	-10.0
Teichl	1080	—	—	—	—	—	8.0	24.	-11.2
Reichenau	1059	—	—	—	—	—	12.0	24.	-12.8
Bad Villach	488	—	—	—	—	—	10.8	25.	-12.8
Bleiberg	927	687.2	16.	663.4	3.	677.1	10.0	22.	- 9.4
W.-Bleiberg	948	—	—	—	—	—	9.2	23.	-10.3
Raibl	981	—	—	—	—	—	8.0	23.	- 9.4
Puch	495	—	—	—	—	—	12.3	22.	-14.9
Pontafel	571	—	—	—	—	—	12.8	23.	-10.9
Spittal a. D.	554	—	—	—	—	—	12.6	27. 28.	-11.4
Oberdrauburg	610	—	—	—	—	—	14.8	23.	-12.0
Greifenburg	713	—	—	—	—	—	14.0	22.	- 9.6
Tultschnig	455	—	—	—	—	—	11.3	28.	-16.2
St. Peter i. K.	1217	—	—	—	—	—	11.1	24.	-11.5
Sonnblick.	3106	520.9	18.	499.6	3.	512.6	—4.2	24.	-26.2

Celsius °		Daustruck mm	Feuchtigkeit %	Nebölkung	Herrschender Wind	Niederschlag			Tage			darunter mit				
am	Mittel					Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Niederschlag	Schnee	Hagel	Gewitter	Sturm
9.	1.1	3.8	75	5.6	NE	84	19	4.	11	6	14	13	8	0	1	0
9.	1.9	—	—	7.1	E	—	—	—	4	11	16	12	6	0	1	0
1.	0.2	—	—	6.5	SW	112	20	25.	7	7	17	13	7	0	0	0
9.	1.2	—	—	—	—	105	19	26.	—	—	—	13	6	0	0	0
1.	1.8	—	—	6.0	E	105	22	29.	10	6	15	13	8	0	0	0
9.	1.1	—	—	6.3	W	126	26	29.	9	2	20	14	8	0	1	0
9.	1.7	—	—	—	—	147	30	28.	—	—	—	16	12	0	0	0
5.	— 6.3	2.7	92	5.7	SW u. W	224	40	5.	11	2	18	18	18	0	0	3
10.	— 0.7	4.2	85	6.0	W	50	11	25.	9	6	16	14	9	0	1	1
9.	1.1	4.2	82	6.2	—	—	—	—	10	4	17	—	—	—	—	—
5.	— 2.3	—	—	5.6	NE	—	—	—	9	6	16	—	—	—	—	—
8.	— 0.6	—	—	4.7	SW	44	10	26.	11	9	11	12	11	0	0	0
8.	2.2	—	—	4.5	W	49	14	26.	13	9	9	5	2	0	0	0
8.	— 0.3	—	—	5.3	—	51	10	22.	10	9	12	10	8	0	0	0
8.	1.4	—	—	5.7	S	76	20	3.	12	6	13	8	7	0	0	0
9.	1.4	4.2	84	4.9	SW	61	17	25.	13	7	11	9	6	0	0	1
8.	2.2	—	—	5.8	—	105	21	29	9	5	17	13	8	0	0	0
9.	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5.	1.1	—	—	5.5	NW	86	20	25.	10	5	16	13	12	0	0	2
5.	— 1.1	—	—	5.9	NW	71	31	29.	8	6	17	9	9	0	0	0
9.	— 0.2	—	—	4.8	—	20	6	30.	12	8	11	12	9	0	0	0
8.	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8.	0.8	—	—	4.9	NE	56	13	2.	12	7	12	10	7	0	0	0
8.	— 0.1	—	—	5.8	—	—	—	—	9	6	16	—	—	—	—	—
1.	0.0	—	—	5.7	W	233	38	3.	11	4	16	14	9	0	3	0
8.	— 1.0	—	—	5.5	W	92	31	25.	11	5	15	13	7	0	2	0
1.	2.2	4.4	81	5.7	NE	108	24	25.	10	5	16	15	6	0	2	0
8.	1.7	—	—	6.7	SE	72	18	30.	7	7	17	13	5	0	0	0
8.	1.5	—	—	5.0	NW	52	11	3.	11	7	13	13	3	0	2	0
8.	2.3	—	—	5.5	W	88	23	3.	10	8	13	12	7	0	2	0
9.	0.2	—	—	5.5	NE	89	19	25.	9	10	12	15	10	0	0	0
5.	— 0.7	—	—	5.7	N	80	21	29.	7	8	16	14	14	0	0	0
6.	— 12.9	—	87	7.9	N	349	36	20.	5	2	24	22	22	0	0	15

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat April 1895 **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seeshöhe	
1.	28.7	36.6	25.3	30.2	11.3	48.8	48.48	38.07	439.160	437.803
2.	28.7	38.7	30.0	32.5	10.0	49.2	48.51	38.56	439.370	437.876
3.	28.7	36.0	30.7	32.0	7.3	49.1	48.56	37.97	439.560	437.976
4.	28.7	36.0	39.3	31.3	7.3	49.4	48.04	38.57	439.710	438.046
5.	28.7	40.6	26.7	32.0	13.9	49.5	47.85	38.23	439.840	438.106
6.	28.7	36.6	37.3	30.9	9.3	48.5	44.95	35.30	439.920	438.146
7.	27.3	35.3	28.7	30.4	8.0	48.8	46.36	36.47	439.980	438.211
8.	28.7	38.7	30.0	32.5	10.0	49.3	47.46	36.80	440.000	438.268
9.	27.3	38.0	28.7	31.3	10.7	48.9	46.82	36.97	440.010	438.271
10.	28.0	38.7	26.0	30.9	10.7	48.9	46.70	35.90	440.010	438.316
11.	27.3	40.0	30.0	32.4	12.7	49.0	42.04	40.57	439.990	438.338
12.	28.7	40.0	6.7	31.8	11.3	49.5	49.67	36.83	439.870	438.356
13.	27.3	38.7	30.7	32.2	11.1	49.4	46.28	35.40	439.940	438.373
14.	31.2	36.0	29.3	32.2	6.7	49.1	46.02	36.47	439.920	438.376
15.	30.7	36.6	32.7	33.3	5.9	48.5	46.57	38.07	439.880	438.386
16.	31.3	37.3	32.0	33.5	6.0	48.3	45.97	35.67	439.830	438.392
17.	30.7	38.0	31.3	33.3	7.3	48.8	47.71	35.93	439.820	438.390
18.	28.7	37.3	30.7	32.2	8.6	49.0	48.04	36.83	439.800	438.388
19.	29.3	36.0	28.7	31.3	7.3	48.4	46.51	35.60	439.780	438.386
20.	29.3	38.7	30.0	32.7	9.4	48.2	46.30	35.40	439.740	438.382
21.	28.7	38.0	32.0	32.9	9.3	49.1	47.12	35.77	439.700	438.381
22.	29.3	38.7	32.7	33.6	9.4	49.3	46.96	36.10	439.680	438.375
23.	30.0	37.3	32.7	33.3	7.3	49.1	44.92	35.43	439.660	438.371
24.	29.3	38.0	30.7	32.7	8.7	49.2	47.02	35.67	439.640	438.366
25.	28.0	39.3	30.0	32.4	11.3	50.5	48.45	34.93	439.660	438.364
26.	31.3	36.0	28.7	32.0	7.3	49.3	47.09	34.63	439.580	438.356
27.	30.0	36.6	30.7	32.4	6.6	49.9	47.24	36.63	439.560	438.356
28.	29.3	38.7	29.3	32.4	9.4	49.4	48.14	45.27	439.530	438.354
29.	30.0	35.3	32.7	32.7	5.3	49.6	47.28	46.17	439.500	438.353
30.	28.7	36.6	32.0	32.4	7.9	49.0	45.95	43.87	439.480	438.358
31.										
Mittel	29.1	37.6	29.9	32.2	8.9	48.1	46.97	37.47	439.740	438.282

Die mittlere magnetische Declination war in Klagenfurt 9° 32' 2"; mit dem Maximum 9° 33' 6" am 22. und dem Minimum 9° 30' 2" am 1.

Die mittlere Tagesvariation betrug 8' 9" mit dem Maximum 13' 9" am 5. und dem Minimum 5' 3" am 29. Am 1. und 5. Störung. Am 14. 11 Uhr 16' während des Erdbebens turbulente, horizontale und Verticalschwankungen der Nadel, welche um 11 Uhr 23' zur Ruhe kam und 9° 33' 3" zeigte.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein % /6
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	17.5	15.3	14.6	15.8	- 4.3	2.4	4.7	3.5	3.5	- 1.8	5	1	
2.	14.6	14.4	14.0	14.3	- 5.8	3.3	9.2	4.9	5.2	0.0	10	1	3.9
3.	15.1	15.4	14.7	15.1	- 5.1	2.1	10.8	8.0	7.0	+ 0.7	4	3	31.0
4.	16.4	17.3	19.2	17.6	- 2.5	3.0	6.2	4.6	4.6	- 2.3	7	7	40.9
5.	25.3	23.8	24.1	24.4	+ 4.4	0.8	9.6	3.3	4.6	- 2.7	7	8	55.4
6.	24.5	20.9	18.0	21.1	+ 1.1	1.1	10.0	6.7	5.7	- 2.0	9	3	59.5
7.	14.6	12.5	11.8	13.0	- 7.0	2.9	14.8	8.4	8.7	+ 0.8	2	8	35.1
8.	13.5	16.6	21.2	17.1	- 2.9	6.4	11.8	6.8	8.3	+ 0.3	10	8	15.9
9.	26.3	27.1	27.8	27.1	+ 7.0	1.8	13.6	8.3	7.9	- 0.2	8	5	83.3
10.	29.6	28.4	27.7	28.6	+ 8.6	3.0	16.7	11.6	10.4	+ 2.3	7	6	83.0
11.	28.7	26.1	24.5	26.4	+ 6.4	5.8	20.8	12.6	13.1	+ 5.0	7	5	83.4
12.	24.2	20.1	19.4	21.2	+ 1.2	6.6	20.6	12.3	13.2	+ 5.0	6	8	73.1
13.	21.3	22.6	21.9	21.9	+ 1.9	7.3	6.0	4.8	6.0	- 2.2	0	8	
14.	23.7	24.2	24.1	24.0	+ 4.0	2.1	7.3	3.6	4.3	- 3.9	10	9	23.7
15.	24.8	22.2	21.0	22.7	+ 2.7	0.1	9.4	5.3	4.9	- 3.4	11	8	86.7
16.	22.1	20.9	20.5	21.2	+ 1.2	1.1	13.4	8.5	7.7	0.7	9	5	82.1
17.	22.8	21.2	20.9	20.6	+ 1.5	3.3	15.6	10.4	9.8	+ 1.2	7	6	77.3
18.	22.1	21.7	21.4	21.7	+ 1.6	5.8	11.6	8.3	8.6	- 0.2	7	6	
19.	20.6	20.5	20.2	20.5	+ 0.4	7.1	10.8	9.1	9.0	- 0.1	10	6	
20.	20.4	21.5	24.0	22.0	+ 1.9	8.8	13.4	9.3	10.5	+ 1.1	11	8	
21.	25.2	25.5	25.8	25.5	+ 5.4	8.3	13.4	9.2	10.3	+ 0.7	9	9	24.5
22.	25.9	24.1	23.6	24.5	+ 4.4	8.4	15.3	10.1	11.3	+ 1.6	10	8	43.6
23.	23.3	20.7	20.2	21.4	+ 1.2	7.6	18.0	12.5	12.7	+ 2.8	8	8	10.1
24.	21.3	20.5	20.5	20.8	+ 0.6	9.3	19.8	12.0	13.7	+ 3.6	4	6	34.0
25.	20.6	18.7	17.9	19.1	- 1.1	10.4	21.4	14.3	15.4	+ 5.0	7	6	48.2
26.	17.2	17.3	16.6	17.0	- 3.2	12.3	13.0	12.3	12.5	+ 1.9	8	7	
27.	17.0	15.9	16.2	16.4	- 3.8	9.7	12.4	9.8	10.6	0.1	8	8	
28.	16.7	17.6	18.1	17.5	- 2.7	9.0	10.0	3.4	9.1	- 1.6	9	8	
29.	19.0	20.7	22.4	20.7	+ 0.4	7.2	12.2	8.5	9.3	- 1.4	12	9	2.8
30.	24.1	26.7	28.3	26.4	+ 6.1	7.4	12.6	8.7	9.6	- 1.0	12	9	1.4
Mittel	21.29	20.68	20.69	20.89	+ 0.80	5.48	12.81	8.52	8.94	+ 0.29	7.8	6.6	34.30

7.2

Am 2. Abends ein prächtiger Mondring 40° Oeffnung. — Am 3. erste Schwalben
 Am 7. Wörthersee von Velden bis Maria Wörth eisfrei. — Am 9. Wörthersee ganz
 eisfrei bei SW. Sturm. — Am 14. 11 Uhr 16 Min. 45 Sec. Nachts grosses Erdbeben,
 9 Secunden dauernd, mit donnerartigem Rollen von Nordost und Südwest Richtung. —
 Die Pendeluhrn im Museum blieben stehen. Um 11 Uhr 20 Min. 40 u. 53 Min. und um
 12 Uhr 2 Min. ebenso um 3 Uhr 35 Min. und 4 Uhr 14 Min. Nachbeben. Um 12 Uhr,
 3 Uhr 35 Min. und 4 Uhr 14 Min. dauerte das Erzittern ziemlich lange. Um 6 Uhr
 49 Min. und 8 Uhr 40 Min. morg. waren noch Erdstöße eingetreten. — Am 16. Morgens
 zwischen 1 Uhr und 2 Uhr ein schwaches Nachbeben. In der Nacht vom 18. auf 19.,
 dann vom 19. auf 20. leichte Nachbeben. — Am 21. 12 Uhr 15 Min. Nachts kurzer
 aber intensiver Erdstoss. 24. berühmter Falbttag ein herrlicher Frühlingmorgen. Auch
 am 25. gut und freundlich, Nachts vom 24. auf 25. 10 Uhr 30 Min. und 12 Uhr 30
 Minuten Erdbeben, leicht, kurz.

im April 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
4.9	5.5	5.4	5.3	89	86	92	89	10	10	10	10	S ¹	NW ¹	SW ¹	14.0	
4.2	5.9	5.7	5.3	73	68	87	76	10	10	3	8	W ¹	NW ¹	W ¹	Spur	
5.0	6.9	5.2	5.7	93	53	64	70	10	8	10	9	W ¹	NE ²	SW ¹	—	
5.0	6.2	5.7	5.6	88	38	90	89	7	10	3	7	SW ¹	NW ³	NW ¹	1.1	
4.6	5.1	4.8	4.8	94	56	83	78	10	3	1	5	SW ¹	NE ⁴	NE ⁵	—	
4.0	5.0	4.7	4.6	79	55	68	67	5	0	1	2	NE ¹	NE ²	NE ¹	—	
4.8	4.6	7.8	5.7	85	36	94	72	0	9	9	6	SW ¹	SW ³	SW ¹	—	
5.8	4.2	3.5	4.5	81	40	48	56	10	7	1	6	S ¹	E ³	NE ²	11.1	
4.2	3.7	6.8	4.9	80	32	84	65	0	0	0	0	NW ¹	NE ¹	NE ¹	—	
4.7	4.6	9.6	6.3	83	33	95	70	0	0	0	0	NW ¹	NE ¹	NE ¹	—	
5.2	4.6	10.2	6.7	76	25	95	65	0	0	0	0	N ¹	NE ¹	NE ¹	—	
5.9	5.5	10.3	7.2	81	30	97	69	0	1	5	2	SE ¹	NE ²	NE ⁶	—	
5.4	5.1	4.4	5.0	70	74	68	71	10	10	10	10	NE ⁴	NE ⁴	NE ³	3.4	
4.0	2.8	3.2	3.3	75	37	54	55	10	9	0	6	NE ¹	NE ²	NE ³	—	
3.6	2.7	4.1	3.5	78	30	62	57	1	0	0	0	SW ¹	NE ²	NE ¹	—	
3.7	3.4	7.8	5.0	73	30	94	66	0	0	0	0	NW ¹	NE ²	NE ¹	—	
4.5	4.4	8.0	5.6	78	33	85	65	0	2	0	1	SE ¹	NE ²	SE ²	—	
5.4	6.3	6.5	6.1	79	62	79	73	10	10	10	10	W ¹	NE ²	NE ¹	0.9	
6.8	7.7	7.9	7.5	90	81	92	88	10	10	10	10	W ¹	NW ¹	SW ¹	5.7	
7.9	8.3	7.8	8.0	93	71	89	85	10	10	10	10	W ¹	E ¹	SE ¹	8.5	
7.3	7.3	6.3	7.0	89	64	72	75	10	3	10	8	NE ¹	NE ¹	NE ³	Spur	
7.1	5.7	6.3	6.4	87	44	68	66	5	3	0	3	NE ¹	NE ²	NE ²	—	
6.6	7.9	6.8	7.1	85	51	63	66	5	4	0	3	NE ¹	NE ²	NE ¹	—	
7.0	7.4	7.4	7.3	80	43	71	65	2	9	0	4	SW ¹	SW ²	NW ¹	—	
7.6	8.1	8.6	8.1	81	42	71	65	5	4	10	3	NE ¹	SW ³	SW ¹	2.4	
9.8	8.1	8.8	8.9	93	73	83	83	10	10	10	10	W ¹	NW ¹	SW ¹	8.3	
7.9	8.8	8.1	8.3	88	83	89	87	10	10	10	10	NW ¹	NW ²	E ¹	4.9	
7.6	7.0	7.0	7.2	89	76	86	84	10	10	10	10	NE ¹	NE ¹	NE ¹	5.0	
6.5	6.4	6.5	6.5	86	61	76	74	10	10	10	10	NW ¹	NE ²	NE ¹	3.6	
6.8	6.6	6.9	6.8	89	61	83	78	10	10	0	7	SW ¹	NE ³	NE ¹	0.2	
5.79	5.86	6.74	6.14	83.5	54.0	79.4	72.1	6.3	6.1	4.8	5.7	1.1	1.9	1.6	59.1	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	439.740 Meter
Seelandbrunnen	438.282
Friedhofbrunnen	436.612
Maschinengewerbliche Fachschule	437.260
Wörtherseepiegel	441.659
Höchster Pegelstand am 5. 7.	441.748
Tiefster „ „ 30.	441.558

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.890 Meter, Minimum am 9.—10. 425.510 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im April 1895 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag		Tage		darunter mit														
		Grösster	am	Kl.-inst.	am	Mittel	Grösste	am	kleinste	Mittel					Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm								
Klagenfurt I	448	729.6	10	711.8	7	720.9	21.4	25.	0.1	15.	8.8	6.1	72	5.7	NE	59	14	1.	11	5	14	13	0	0	0	0							
dto. II	504	—	—	—	—	—	21.0	12.	0.2	15.	9.2	—	—	6.3	NE	—	—	—	7	8	15	—	—	—	—	—	—	—					
Kappel a. d. D.	441	—	—	—	—	—	22.2	11.	0.1	15.	8.1	—	—	6.1	E	74	16	1.	8	5	17	11	0	0	0	0	0	0					
Saager	486	—	—	—	—	—	19.6	25.	—	0.4	15.	8.6	—	—	—	67	15	1.	—	—	—	13	0	0	0	0	0	0					
Unterdrauburg	343	—	—	—	—	—	23.6	12.	—	2.2	15.	8.5	—	5.0	E	76	22	27.	12	3	15	11	0	0	0	0	0	0					
Liescha	552	720.9	0.	702.5	7.	712.2	20.4	12.	—	0.6	15.	7.0	—	6.2	NE	94	20	27.	7	7	16	12	0	0	0	1	0	0					
Eisenkappel	554	—	—	—	—	—	20.2	11.	—	1.0	15.	8.7	—	—	—	73	16	27.	—	—	—	12	0	0	0	0	0	0					
Obir.	2047	60.3	10.	585.0	1	592.6	4.5	12.	—	10.1	15.	—	2.2	3.6	94	6.1	SW	122	30	1.	8	6	16	16	15	2	0	3	0				
St. Andrä	432	—	—	—	—	—	20.0	12.	0.0	5.	7.8	6.5	81	5.8	—	61	14	28.	9	5	16	10	1	0	2	0	0	0	0				
St. Paul	394	732.2	11.	714.7	7	724.4	21.9	12.	0.3	6.	8.9	6.9	78	6.8	—	58	15	29.	6	5	19	10	0	0	0	1	0	0	0				
Stelzing	1410	—	—	—	—	—	13.4	12.	—	5.4	14.	3.1	—	—	6.6	NE	—	—	—	6	5	19	—	—	—	—	—	—	—	—			
Knappenberg	1045	—	—	—	—	—	19.1	12.	—	4.8	11.	5.5	—	4.6	SW	51	12	28.	11	11	8	14	2	0	0	0	0	0	0	0			
Hüttenberg	783	700.4	10.	684.4	2.	692.2	19.5	12.	—	1.5	16.	7.7	—	4.7	W	55	16	27.	9	10	11	7	0	0	0	0	0	0	0	0			
Guttaring	642	—	—	—	—	—	21.0	12.	—	3.0	15.—16.	7.3	—	—	5.2	—	84	15	27.	10	8	12	9	0	0	0	0	0	0	0			
Eberstein	640	—	—	—	—	—	19.2	12.	—	3.6	15.	7.7	—	—	5.0	—	72	19	27.	8	11	11	9	0	0	0	0	0	0	0			
St. Veit	496	—	—	—	—	—	20.4	25.	0.5	5.	8.9	6.4	78	5.1	SW	41	8	1.	8	12	10	11	2	0	0	0	0	0	0	0			
Pörschach	464	—	—	—	—	—	20.6	12.	—	1.2	5.	7.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Radweg	692	—	—	—	—	—	18.8	12.	—	1.0	15.	7.2	—	—	5.6	E	62	13	1.	7	8	15	11	1	0	1	3	0	0	0	0		
W.-Bleiberg	948	—	—	—	—	—	18.0	24.	—	3.2	15.	4.5	—	—	5.2	—	48	8	19.	13	2	15	17	3	0	0	0	0	0	0	0		
Reichenau	1059	—	—	—	—	—	18.0	12.	—	3.8	14.	4.8	—	—	5.5	—	20	4	26.	9	7	14	15	2	0	0	0	0	0	0	0		
Bad Villach	488	—	—	—	—	—	19.2	12.	—	1.0	16.	8.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Bleiberg	927	689.2	10.	672.3	7.	680.6	17.2	12.	—	2.4	14.	6.8	—	4.8	NE	36	5	18.	12	7	11	12	1	0	0	0	0	0	0	0	0		
St. Peter i. K.	1217	—	—	—	—	—	17.2	11.	—	4.6	15.	5.0	—	—	6.5	E	42	10	27.	6	4	20	10	4	0	0	0	0	0	0	0	0	
Raibl	981	—	—	—	—	—	19.6	12.	—	1.4	15.	5.5	—	—	6.1	SW	85	33	26.	8	5	17	11	1	0	0	0	0	0	0	0	0	
Pontafel	571	—	—	—	—	—	22.4	12.	—	2.3	9.	8.4	7.3	83	6.5	NE	76	20	25.	7	3	20	12	1	0	1	0	0	0	0	0	0	
Tultschnig	455	—	—	—	—	—	21.0	12.	—	0.4	15.	7.9	—	—	5.8	NE	96	12	1.	7	8	15	15	1	1	1	0	0	0	0	0	0	
Spittal a. D.	554	719.6	10.	702.4	7.	710.7	22.8	12.	—	0.7	16.	8.9	7.0	81	6.3	SE	53	14	1.	7	5	18	11	1	0	0	0	0	0	0	0	0	
Oberdrauburg	610	—	—	—	—	—	22.0	12.	—	0.5	16.	8.2	—	—	5.7	NW	31	11	25.	10	3	17	11	0	0	0	0	0	0	0	0	0	
Greifenburg	713	—	—	—	—	—	20.8	25.	—	1.0	14.	9.0	—	—	5.8	SW	53	13	27.	10	5	15	10	1	0	0	0	0	0	0	0	0	0
Puch	495	—	—	—	—	—	21.6	12.	—	0.9	5.	8.0	—	—	5.6	E	56	13	27.	9	6	15	13	1	0	0	0	0	0	0	0	0	0
Teichl	1080	—	—	—	—	—	17.2	11.	—	3.0	14.	4.2	—	—	5.2	SE	62	13	27.	10	6	14	3	0	0	0	0	0	0	0	0	0	0
St. Walburgen	528	—	—	—	—	—	18.8	11.	—	0.7	15.	8.2	—	—	5.9	—	124	20	27.	8	7	15	14	0	0	0	0	0	0	0	0	0	0
Sonnblick	3106	527.5	10.	511.0	2.	518.3	—0.4	11.	—	—	14.	—	6.9	—	86	7.8	SW	249	27	8.	5	1	24	22	22	0	0	0	0	7	0	0	

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat Mai 1895. **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seeshöhe	
1.	30.0	37.3	30.7	32.7	7.3	47.7	40.40	45.53	439.460	438.336
2.	27.0	35.3	29.3	30.5	8.3	47.7	45.85	45.40	439.410	438.331
3.	26.0	36.0	26.7	29.6	10.0	47.3	45.79	44.73	439.410	438.326
4.	27.3	39.3	32.7	33.1	12.0	47.1	44.77	45.83	439.400	438.326
5.	30.7	38.7	30.7	33.4	8.0	46.2	46.12	44.63	439.390	438.325
6.	30.0	39.3	32.0	33.8	9.3	46.9	44.75	45.88	439.380	438.324
7.	27.3	38.7	31.3	32.4	11.4	46.6	47.29	45.57	439.370	438.311
8.	29.3	40.6	24.3	31.4	16.3	46.0	46.76	43.37	439.350	438.306
9.	26.7	39.3	30.7	32.2	12.6	46.5	43.09	48.53	439.330	438.296
10.	31.3	40.6	28.0	33.3	12.6	47.9	46.52	44.93	439.310	438.303
11.	26.7	40.0	31.3	32.7	13.3	47.0	45.39	45.53	439.280	438.301
12.	28.0	39.3	31.3	32.9	11.3	46.9	45.39	45.47	439.270	438.288
13.	28.0	39.3	30.3	32.5	11.3	46.4	44.80	44.83	439.260	438.288
14.	27.3	40.6	27.3	31.7	13.3	46.8	44.06	44.50	439.260	438.276
15.	28.7	39.3	30.7	32.9	10.6	46.5	47.13	45.43	439.250	438.274
16.	28.7	40.6	30.7	33.3	11.9	47.3	47.58	45.10	439.240	438.276
17.	28.2	38.6	30.0	32.3	10.4	45.4	46.59	44.93	439.250	438.306
18.	26.7	40.0	29.3	32.0	13.3	45.0	44.80	43.37	439.260	438.306
19.	28.7	38.7	31.3	32.9	10.0	45.5	45.99	45.93	439.260	438.306
20.	28.0	37.3	30.0	31.8	9.3	45.6	45.09	44.53	439.240	438.306
21.	27.3	39.3	34.3	32.6	12.0	46.6	45.80	39.20	439.230	438.301
22.	30.7	39.3	28.7	32.9	10.6	46.9	45.14	35.63	439.220	438.296
23.	30.0	38.0	31.3	33.1	8.0	47.2	45.48	34.80	439.210	438.286
24.	24.0	40.0	28.7	30.9	16.0	47.1	45.30	34.37	439.210	438.281
25.	27.3	40.6	30.7	32.9	13.3	47.5	45.84	36.30	439.199	438.275
26.	24.0	36.0	32.7	30.9	12.0	47.1	45.61	34.83	439.198	438.269
27.	26.7	39.3	32.6	32.7	12.6	47.2	44.80	34.87	439.296	438.264
28.	26.0	40.0	30.7	32.2	14.0	47.9	45.72	36.37	439.295	438.251
29.	26.0	35.3	29.7	30.3	9.3	47.4	40.53	37.40	439.294	438.238
30.	26.7	34.0	26.0	28.9	8.0	45.1	41.85	33.13	439.293	438.223
31.	26.7	36.0	28.0	30.2	9.3	45.7	44.52	34.43	439.292	438.222
Mittel	27.7	38.6	29.9	32.1	11.2	46.7	45.26	41.78	439.200	438.291

Die mittlere magnetische Declination war in Klagenfurt 9° 32'1"; mit dem Maximum 9° 33'8" am 6. und dem Minimum 9° 28'9" am 30.

Die mittlere Tagesvariation betrug 11'2" mit dem Maximum 16'3" am 8. und dem Minimum 7'3" am 1. Am 8. und 24. war eine Störung.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein % °/o
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	30.7	29.2	29.2	29.7	+ 9.3	6.1	17.8	10.9	11.6	+ 1.0	6	7	77.1
2.	30.1	29.4	28.7	29.4	+ 9.0	9.4	17.5	14.5	13.8	+ 3.2	6	8	33.8
3.	29.2	29.1	28.6	29.0	+ 8.6	9.7	9.6	7.4	8.9	- 1.8	12	7	
4.	29.2	29.2	29.0	29.1	+ 8.7	7.8	11.4	9.2	9.5	- 1.5	14	7	
5.	29.0	29.1	29.9	29.3	+ 8.8	8.6	14.2	10.3	10.0	- 0.3	10	7	
6.	30.0	29.4	28.5	29.3	+ 8.8	10.4	17.0	10.9	12.8	+ 1.2	11	9	35.4
7.	23.7	26.8	26.4	27.3	+ 6.7	7.5	15.3	10.4	11.1	- 1.1	8	8	64.8
8.	26.6	25.7	25.8	25.9	+ 5.3	8.3	15.2	12.2	11.9	- 1.0	7	8	27.0
9.	27.1	28.2	27.9	27.7	+ 7.1	10.4	17.2	10.8	12.8	- 0.3	11	7	35.6
10.	29.5	28.4	28.7	28.9	+ 8.2	9.0	19.0	12.5	13.5	+ 0.1	9	8	74.5
11.	29.7	28.0	27.7	28.5	+ 7.8	11.3	20.2	15.4	15.6	+ 1.9	8	3	71.2
12.	29.2	29.3	29.5	29.3	+ 8.6	13.2	16.4	12.7	14.1	+ 0.3	8	9	32.7
13.	29.3	27.3	27.6	28.3	+ 7.5	11.1	19.8	13.5	14.8	+ 0.9	7	8	40.3
14.	27.3	25.5	24.4	25.7	+ 4.9	12.0	20.0	12.5	14.8	+ 1.0	9	8	40.4
15.	21.8	15.4	11.6	16.3	- 4.5	10.5	21.6	14.2	15.4	+ 1.6	8	7	28.4
16.	8.4	8.5	8.1	8.3	-12.6	4.7	3.2	3.5	3.8	-10.1	14	8	
17.	5.1	5.5	8.7	6.1	-14.8	4.8	10.4	6.4	7.2	- 6.8	9	10	
18.	10.7	11.2	13.1	11.7	- 9.2	5.5	14.6	7.9	9.3	- 4.7	10	8	56.9
19.	14.0	13.6	13.6	13.7	- 7.3	6.4	14.1	9.5	10.0	- 4.2	12	8	39.2
20.	15.1	15.1	15.7	15.3	- 4.7	8.2	20.0	12.5	13.6	- 0.7	8	6	47.7
21.	16.8	16.0	16.0	16.3	- 4.7	11.6	21.0	14.7	15.8	+ 0.7	7	7	29.2
22.	15.9	15.5	16.4	15.9	- 5.2	14.0	22.8	13.3	16.7	+ 2.0	7	8	74.6
23.	20.3	20.2	20.5	20.3	- 0.8	13.6	21.6	15.9	17.0	+ 2.1	12	6	81.2
24.	21.1	19.7	19.0	20.2	- 0.9	13.5	21.8	16.1	17.1	+ 2.0	8	8	74.2
25.	20.5	20.6	21.0	20.7	- 0.5	12.1	16.6	12.2	13.6	- 1.8	8	8	27.1
26.	23.0	22.2	25.4	23.5	+ 2.3	12.4	22.1	14.9	16.5	+ 0.9	11	7	68.6
27.	27.3	26.4	25.8	26.5	+ 5.3	12.3	19.2	14.2	15.2	- 0.7	8	7	
28.	25.2	24.0	22.9	24.0	+ 2.7	15.1	22.4	14.9	17.5	+ 1.3	7	7	81.1
29.	26.6	25.9	27.1	26.5	+ 5.2	11.6	20.2	14.3	15.4	- 1.0	8	7	87.9
30.	29.3	27.3	26.3	27.6	+ 6.3	12.0	20.6	16.1	16.2	- 0.4	8	6	93.0
31.	26.6	23.7	23.2	24.5	+ 3.2	13.2	24.0	16.0	17.8	+ 1.0	9	6	75.9
Mittel	23.61	22.77	22.78	23.07	+2.29	10.21	17.65	12.25	13.36	+0.47	9.0	7.4	45.73

8.2

Wundervoller 1. Mai. — 12. erstes Gewitter mit Donnerschlag aus NW. Temperatur des Wörthersees 15.4° C. — 16. Schneien von 7 Uhr früh bis gegen 12 Uhr mittags in schweren Flocken. Bis abends war der Schnee meistens wieder zerflossen. — 17. Schneelinie 600 m. — 26. Wasserwärme des Wörthersees 18.5° C.

im Mai 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe mm
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
6.4	5.2	6.5	6.0	91	34	68	64	10≡	3	0	4	NW ¹	NW ²	NE ¹	—	
6.8	7.5	7.7	7.3	78	52	62	64	4	8	10•	7	SW ¹	SE ²	SE ²	•	
7.9	7.2	6.5	7.2	88	82	85	85	10•	10•	10•	10	W ¹	SE ²	NE ²	7.5•	
6.8	6.7	7.2	6.9	86	66	83	78	10	10•	10	10	W ¹	NE ²	NW ¹	14.1	
7.2	8.0	8.6	7.9	87	66	93	82	10	10	10•	10	NW ¹	SE ¹	SE ¹	0.5•	
8.4	8.3	7.5	8.1	91	58	77	75	10	8	0	6	NW ¹	SW ³	NE ¹	3.7	
6.7	5.7	5.8	6.1	88	44	62	65	0	6	0	2	NE ¹	SE ⁵	NE ³	—	
6.6	7.8	7.7	7.4	81	60	73	71	4	8	10	7	SE ¹	NW ²	NE ³	—	
7.5	6.8	6.7	7.0	80	46	79	65	9	10	0	6	NE ¹	NE ³	NE ¹	—	
6.5	5.2	6.9	6.2	76	32	64	57	0	4	8	4	SE ¹	E ⁴	E ¹	—	
7.1	5.7	6.6	6.5	71	33	51	52	5	3	10	6	NE ¹	NE ²	NE ¹	—	
8.5	7.8	8.9	8.1	75	56	82	71	9	10	8	9	NE ¹	NE ¹	NE ¹	Spur • ↗	
8.7	6.8	8.5	8.0	89	39	74	67	10≡	8	9	9	NW ¹	NE ²	NW ²	0.2 • ↗	
8.3	7.2	9.0	8.2	80	41	85	69	10•	4	0	5	NW ¹	SW ²	NE ²	Spur • ↗	
8.0	7.0	8.2	7.7	85	37	63	63	10≡	5	9	8	SE ¹	SW ³	SW ¹	•	
5.3	5.1	5.1	5.2	82	89	87	86	10*	10•	10	10	NE ¹	E ¹	NE ¹	26.8 • * ↗	
5.5	2.7	4.3	4.2	89	28	59	58	10	10	7	9	NW ¹	NE ³	NW ²	22.4	
4.8	3.9	5.7	4.8	71	30	72	58	1	4	5	3	NE ¹	SW ⁴	SW ¹	—	
6.0	6.7	6.0	6.2	84	56	67	69	10•	10	0	7	NE ¹	SW ³	NE ¹	0.6•	
6.4	7.7	6.8	6.9	79	44	63	62	7	4	0	4	NE ¹	SW ³	SW ¹	—	
7.8	10.2	8.7	8.9	77	55	70	67	4	8	2	5	SW ¹	SW ¹	SW ¹	—	
9.4	7.5	7.0	8.0	79	37	62	59	0	3	1	1	S ¹	SW ⁴	NW ¹	1.0 • ↘	
8.1	8.0	8.5	8.2	70	41	63	58	0	7	1	2	SW ¹	SW ¹	NE ¹	—	
8.8	7.4	7.1	7.8	76	39	53	56	2	5	2	3	NE ¹	NE ³	NW ²	—	
7.9	10.6	6.9	8.5	75	75	65	72	10	10•	0	2	E ¹	SW ¹	NW ¹	1.0•	
7.6	7.4	9.7	8.2	71	38	77	62	1	5	10•	5	NW ¹	NE ¹	SW ¹	0.8	
8.6	7.8	9.9	8.8	82	47	83	71	10	9•	10	10	NW ¹	NE ³	NE ¹	Spur •	
8.3	5.7	6.8	6.9	65	28	54	49	3	2	0	2	NE ¹	NE ²	NE ²	—	
6.3	6.3	6.3	6.3	62	36	52	50	0	1	0	0	NW ¹	NE ³	NW ⁵	—	
6.6	7.1	7.6	7.1	64	39	56	53	0	0	0	0	NE ¹	NE ¹	NE ¹	—	
7.8	7.1	8.4	7.8	69	32	62	54	0	4	0	1	E ¹	NE ³	NE ²	—	
7.31	6.90	7.33	7.18	78.5	47.1	68.8	68.1	5.8	6.4	4.8	5.6	1.0	2.3	1.6	78.6	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	439.200 Meter
Seelandbrunnen	438.291
Friedhofbrunnen	436.612
Maschinengewerbliche Fachschule	
Wörtherseepegel	441.510
Höchster Pegelstand am 5. 7.	441.548
Tiefster „ „ 30.	441.428

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.717 m.
Maximum am 31. 427.190 Meter, Minimum am 21. 426.530 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Mai 1895 vom Central-Observatorium in Wien.

XX

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °				Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit									
		Grösster	am	Klein- st.	am	Mittel	Grösste	am	Klein- ste					am	Mittel	Summe	Grösster in 24h	am	heiter	h. heiter trüb	Nieder- schlag	Schnee	Hagel	Gewitter		Sturm			
																								Gewitter	Sturm				
Klagenfurt I	448	730.7	1.	705.1	17.	723.0	24.2	31.	3.2	16.	13.0	7.2	68	5.6	NE	79	27	16.	10	9	12	11	1	0	4	0			
dto. II	504	—	—	—	—	—	22.8	31.	4.0	16.	13.0	—	—	5.6	NE	—	—	—	7	14	10	10	1	0	—	—			
Kappela. d. D.	441	—	—	—	—	—	24.0	31.	2.0	16.	12.8	—	—	6.3	SW	106	44	15.	7	9	15	8	1	0	1	0			
Saager	486	—	—	—	—	—	24.6	31.	2.5	16.	12.9	—	—	—	—	128	49	15.	—	—	—	10	2	0	0	0			
Unterdrauburg	343	—	—	—	—	—	26.0	21.	2.4	16.	12.6	—	—	3.5	E	133	52	16.	20	3	8	12	1	0	0	0			
Liescha	552	721.5	1.	696.1	17.	714.5	26.0	31.	1.5	16.	11.4	—	—	5.6	NE	142	54	16.	7	12	12	10	1	0	3	0			
Eisenkappel	554	—	—	—	—	—	20.7	22.	1.8	16.	12.5	—	—	—	—	184	45	15.	—	—	—	15	2	0	0	0			
Obir.	2047	601.6	1.	576.9	17.	595.8	9.2	31.	—	7.2	16.	0.1	4.4	95	6.5	SW	64	22	16.	5	10	16	16	7	0	3	8		
St. Andrä.	482	—	—	—	—	—	23.0	23.	2.0	16.	12.4	8.0	72	5.4	NW	67	37	15.	8	13	10	8	0	0	0	0			
St. Paul	394	733.9	2.	709.0	17.	726.6	23.0	31.	1.8	16.	12.7	8.4	75	6.4	—	102	38	15.	6	6	19	11	2	0	2	3			
Stelzing	1410	—	—	—	—	—	16.2	30. u. 31.	—	2.4	17.	6.2	—	—	6.8	NE	—	—	—	5	7	19	—	—	—	—	—		
Knappenberg	1045	—	—	—	—	—	19.7	31.	1.2	16.	9.2	6.2	72	4.3	NE	74	21	16.	8	20	3	14	2	0	7	0			
Hüttenberg	783	701.6	2.	676.0	17.	694.6	22.2	31.	2.0	1. u. 18.	10.8	—	—	4.7	W	57	34	16.	8	18	5	7	1	0	0	2			
Guttaring.	642	—	—	—	—	—	22.0	30. u. 31.	0.9	1.	10.7	—	—	5.7	W	47	25	15.	6	11	14	8	0	0	2	0			
Eberstein	640	—	—	—	—	—	23.0	11.	1.8	13.	12.2	—	—	4.4	S	86	36	16.	9	16	6	11	2	1	4	0			
St. Veit	496	—	—	—	—	—	22.6	28. u. 31.	3.2	16.	12.9	8.5	75	3.6	SW	44	22	15.	9	8	14	9	1	1	5	0			
W.-Bleiberg	948	—	—	—	—	—	20.1	25.	0.4	18.	8.4	—	—	4.8	—	185	30	3.	11	10	10	9	1	1	0	0			
Pörschach	464	—	—	—	—	—	20.8	15.	1.8	16.	12.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Radweg	692	—	—	—	—	—	21.0	31	1.2	16.	10.9	—	—	5.6	NW	77	21	2.	6	7	18	13	1	0	5	8			
St. Peter i. K.	1217	—	—	—	—	—	20.6	31.	0.8	16.	8.5	—	—	7.0	E	38	16	15.	4	4	23	9	1	0	0	0			
Reichenau	1059	—	—	—	—	—	20.2	31.	1.4	17.	8.2	—	—	6.2	—	32	9	17.	7	6	18	15	0	0	0	2			
Bad Villach	488	—	—	—	—	—	20.8	31.	4.0	16.	12.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Bleiberg	927	691.5	12.	665.4	17.	683.8	19.8	31.	0.2	16.	10.7	—	—	4.2	SE	112	34	3.	16	9	6	9	0	0	0	0			
Spittal a. D.	551	720.8	1.	695.3	17.	713.4	25.2	31.	3.6	16.	12.0	7.8	74	6.6	SE	71	18	16.	5	9	17	10	0	0	0	0			
Raibl	981	—	—	—	—	—	20.4	30.	1.2	16.	9.1	—	—	6.6	NE	196	57	16.	6	5	20	14	1	0	1	0			
Puch	495	—	—	—	—	—	24.4	31.	3.4	16.	11.7	—	—	6.0	W	67	14	15.	6	7	18	14	2	0	3	0			
Eggen	—	—	—	—	—	—	19.7	31.	0.5	16.	9.5	6.2	71	5.8	W	97	29	15.	6	12	13	15	2	1	3	1			
Covnat	1067	684.3	1.	662.1	17.	678.0	20.2	30.	1.1	4.	9.0	7.6	—	6.7	E	105	39	4.	6	5	20	10	2	1	1	0			
Pontafel	571	—	—	—	—	—	22.0	29.	5.0	16.	11.5	—	—	6.8	NE	106	25	15.	3	3	25	15	0	0	3	2			
Oberdrauburg	610	—	—	—	—	—	24.0	28.	3.2	16.	11.7	—	—	7.4	NW	51	13	2.	8	9	14	11	0	0	1	0			
Greifenburg	713	—	—	—	—	—	22.6	31.	3.6	17.	12.3	—	—	6.0	NW	96	17	15.	10	7	13	12	0	0	0	0			
Tultschnig	455	—	—	—	—	—	24.2	31.	1.2	16.	12.0	—	—	5.7	NE	83	26	15.	7	7	17	14	1	0	2	0			
St. Walburgen	528	—	—	—	—	—	20.0	31.	4.8	18.	5.9	—	—	5.9	NE	151	27	13.	7	11	13	13	1	0	2	0			
Sonnblick.	3106	527.2	1.	503.7	17.	521.3	1.4	31.	—	15.2	16.	17.	—	5.0	—	94	8.9	SW	187	19	17.	1	2	28	21	21	0	1	7

Magnetische Declinations-Beobachtungen zu Klagenfurt

Monat Juni 1895

 von **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages-Mittel	Tages-Variation	Pola 9° +	Kremsmünster 9° +	Wien 8° +	K. u k. Militär-Spital	Seelandbrunnen
	9° + Min					Min.	Minuten			Meter Seehöhe
1.	29·3	38·7	29·3	32·4	9·4	45·9	42·51	34·77	439·100	438·209
2.	30·0	40·0	30·0	33·3	10·0	46·8	42·87	43·47	439·090	438·202
3.	30·7	40·0	28·7	33·1	11·3	46·4	41·87	34·90	439·080	438·194
4.	38·7	39·3	29·3	32·6	10·6	46·6	43·51	33·47	439·070	438·191
5.	38·0	40·0	28·7	33·2	12·0	47·2	43·77	34·10	439·050	438·173
6.	28·0	39·3	28·7	32·0	11·3	46·2	43·12	33·43	439·030	438·156
7.	28·7	40·0	28·0	32·2	12·0	46·9	44·80	34·00	439·010	438·148
8.	28·0	38·0	29·3	31·8	11·0	46·4	42·62	34·10	439·000	438·136
9.	28·0	39·3	29·3	32·2	11·3	46·8	42·35	34·73	439·000	438·126
10.	29·3	40·0	29·3	32·9	10·7	47·2	42·45	34·80	433·990	438·123
11.	28·0	39·3	29·3	32·2	11·3	47·0	43·13	33·00	438·930	438·114
12.	28·0	38·0	28·7	31·6	10·0	47·1	45·01	34·83	438·960	438·101
13.	29·2	39·3	29·3	32·6	10·0	47·2	43·76	34·27	438·950	438·096
14.	28·0	38·0	28·7	31·6	10·0	46·1	41·47	33·50	438·930	438·084
15.	28·0	39·3	30·0	32·4	11·3	46·6	45·38	34·70	438·920	438·071
16.	27·3	40·0	30·7	32·7	12·7	46·9	44·45	35·00	438·900	438·061
17.	27·3	38·0	30·0	31·8	10·0	47·0	43·98	36·10	438·890	438·051
18.	27·3	37·3	28·7	31·1	10·0	46·4	43·95	33·63	438·880	438·036
19.	26·7	39·3	28·7	31·6	12·6	46·3	43·56	33·03	438·860	438·019
20.	26·7	39·3	32·0	32·7	12·6	47·0	43·13	33·80	438·840	438·011
21.	27·3	39·3	31·3	32·6	12·0	47·1	43·09	34·13	438·820	437·993
22.	28·0	39·3	30·7	32·7	11·3	47·9	43·54	35·10	438·810	437·978
23.	28·0	38·0	32·7	32·9	10·0	47·6	43·10	34·73	438·790	437·968
24.	27·3	38·0	32·7	32·7	10·7	47·6	44·91	34·80	438·770	437·948
25.	26·7	38·7	33·3	32·9	12·0	47·1	42·95	33·97	438·750	437·936
26.	27·3	39·3	32·0	32·9	12·0	47·2	44·21	34·57	438·730	437·926
27.	27·3	40·0	32·0	33·3	13·3	46·0	43·72	35·63	438·710	437·914
28.	27·3	38·7	32·7	32·9	11·4	46·7	43·41	35·43	438·690	437·904
29.	26·7	37·3	32·0	32·0	10·6	46·5	42·13	33·73	438·680	437·888
30.	26·7	40·0	32·7	33·1	13·3	47·2	41·89	34·87	438·670	437·881
Mittel	27·9	39·0	30·3	32·4	11·2	46·9	43·36	34·39	438·920	438·055

Die mittlere magnetische Declination war 9° 32' 4"; mit dem Maximum 9° 33' 3" am 2. und 27. und dem Minimum 9° 31' 1" am 18.

Die Tagesvariation im Mittel 11' 2" mit dem Maximum 13' 3" am 30. und dem Minimum 9' 4" am 1.

Am 10. um 8^h 37' 15" Vormittags war ein Erdbeben, wobei die Nadel turbulent Verticalschwingungen machte, und 9° 22' 0" Declination zeigte.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	24.0	19.8	20.3	21.4	+ 0.1	14.9	26.6	17.5	19.7	+ 2.8	4	5	81.6
2.	20.5	19.7	21.5	20.6	- 0.8	14.6	24.0	17.6	18.7	+ 1.6	4	6	46.8
3.	22.5	22.4	22.9	22.6	+ 1.2	16.5	24.6	17.0	19.4	+ 2.2	9	7	65.4
4.	24.5	21.2	24.0	23.2	+ 1.7	15.8	26.5	19.0	20.4	+ 3.1	3	7	78.6
5.	25.5	23.3	22.8	23.9	+ 2.4	15.6	27.0	20.5	21.0	+ 3.6	7	7	54.7
6.	23.1	21.8	23.0	22.6	+ 1.0	18.8	24.3	15.9	19.7	+ 2.3	8	6	19.5
7.	21.9	19.6	19.7	20.4	- 1.2	14.7	22.4	16.3	17.8	+ 0.4	7	8	33.3
8.	20.9	20.9	21.4	21.1	- 0.5	15.3	21.6	17.2	18.0	+ 0.5	11	5	18.2
9.	22.2	21.2	21.6	21.7	+ 0.1	16.8	23.4	16.0	18.7	+ 1.2	3	7	18.8
10.	21.1	19.0	19.1	19.7	- 1.9	16.6	21.5	15.1	17.7	+ 0.2	8	8	27.6
11.	19.3	18.1	18.0	18.5	- 3.2	13.2	24.2	14.7	17.4	- 0.1	5	9	33.8
12.	18.2	17.6	20.1	18.6	- 3.1	16.1	18.6	15.1	16.6	- 0.9	4	7	30.0
13.	22.0	23.1	25.4	23.5	+ 1.8	15.0	15.0	12.5	14.2	- 3.2	9	6	
14.	26.4	25.0	24.5	25.3	+ 3.6	12.2	20.0	14.1	15.4	- 2.0	10	8	42.5
15.	23.7	19.8	23.4	22.3	+ 0.5	13.6	21.2	11.2	15.3	- 2.1	7	8	66.9
16.	23.5	22.6	23.4	23.2	+ 1.4	10.2	17.1	12.1	13.1	- 4.2	12	9	38.8
17.	25.2	22.7	22.7	23.5	+ 1.7	10.2	20.8	14.9	15.3	- 2.0	8	7	70.0
18.	23.8	22.0	22.5	22.8	+ 1.0	14.8	24.2	16.8	18.6	+ 1.2	5	4	79.4
19.	22.5	20.8	20.8	21.4	- 0.5	17.1	26.9	19.9	21.3	+ 3.7	6	7	56.2
20.	20.9	19.3	21.6	20.6	- 1.3	21.6	23.6	20.3	23.5	+ 5.7	8	4	50.0
21.	24.7	25.0	27.4	25.7	+ 3.8	16.6	24.2	16.2	19.0	+ 1.1	7	6	21.2
22.	28.8	28.8	29.4	29.0	+ 7.1	16.1	21.6	19.1	18.9	+ 0.9	3	8	
23.	29.9	28.9	28.4	29.1	+ 7.1	19.6	24.5	19.7	21.3	+ 3.1	6	6	18.8
24.	27.7	25.3	24.9	26.0	+ 4.0	20.3	26.2	19.7	22.1	+ 3.9	8	7	36.9
25.	24.7	23.0	24.5	24.1	+ 2.1	15.7	22.4	16.9	18.3	0.0	5	5	46.9
26.	24.8	23.6	23.8	24.1	+ 2.1	15.5	20.6	16.5	17.5	- 0.9	9	7	83.1
27.	24.4	22.6	22.5	23.2	+ 1.2	14.0	23.6	18.6	18.7	+ 0.3	5	6	60.0
28.	24.2	22.1	23.0	23.1	+ 1.1	16.4	26.4	19.0	20.6	+ 2.2	5	7	68.1
29.	24.5	22.4	24.3	23.7	+ 1.7	16.7	28.3	22.3	22.4	+ 4.1	5	7	85.6
30.	24.1	22.3	24.6	23.7	+ 1.6	22.2	31.5	18.8	24.3	+ 6.1	7	7	60.6
Mittel	23.07	22.13	23.05	22.95	+ 1.24	15.89	23.59	17.02	18.83	+ 1.16	6.6	6.7	46.44
											6.65		

Am 4. Temperatur des Wörtherseewassers 20.6° C. Abends Wetterleuchten in West.

Am 7. 3^h p. ein sehr heftiges Gewitter, das in den Blitzableiter des Stadthurms, und südlich von dem Lendkanal bei der Mauth in einen Arbeiter schlug, welcher mit 2 Anderen auf einem Erdäpfelacker arbeitete, und getödtet wurde. Richtung des Gewitters SW—NE. — Am 20. Wörthersee 21.7° C. bei 25° Lufttemperatur.

Am 28. Nachmittags Gewitter rings umher.

im Juni 1895.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
8.1	8.3	7.9	8.1	64	32	53	50	1	2	1	1	N ¹	NE ²	NE ²	—	
8.5	9.7	9.6	9.3	69	44	64	59	3	6	10	6	E ¹	SW ⁴	NE ¹	—	
10.0	9.5	8.9	9.5	71	43	62	50	2	4	0	2	NE ¹	NW ²	NE ¹	—	
9.5	6.5	10.9	9.0	71	26	67	55	0	0	1	0	NW ¹	NW ²	E ²	—	<
10.7	9.4	7.6	9.2	81	35	43	53	7	5	9	7	S ¹	SW ¹	SW ¹	—	
9.4	9.7	11.3	10.1	58	43	84	62	8	4	10	7	NE ¹	NE ³	SW ¹	4.9	7.0
10.8	10.8	10.8	10.8	87	54	78	73	10	7	10	9	SE ¹	SW ²	NE ¹	6.1	7.0
10.2	10.4	11.8	10.8	79	55	81	72	10	8	10	9	NE ¹	E ²	NE ¹	Spur	△
11.0	9.6	12.1	10.9	77	45	89	70	4	9	9	7	S ¹	SW ¹	SW ¹	16.0	
11.6	10.7	11.1	11.1	82	56	87	75	8	10	3	7	NE ¹	SW ²	NE ¹	1.0	7.0
9.7	9.6	10.9	10.1	87	43	88	73	8	8	1	6	S ¹	S ¹	SW ²	3.3	7.0
11.5	11.1	11.5	11.4	84	70	90	81	9	10	10	10	NE ¹	SE ¹	E ¹	5.3	7.0
10.5	9.6	9.4	9.8	83	75	88	82	9	10	10	10	NW ¹	SW ¹	NE ¹	2.6	
8.6	5.9	7.9	7.5	82	34	66	61	8	5	5	6	SE ¹	NE ³	NE ¹	—	
10.8	6.8	8.6	8.7	68	36	86	63	0	3	10	4	NE ¹	NE ¹	NE ¹	7.7	7.0
7.6	5.5	7.7	6.9	82	38	73	64	10	3	1	5	NW ¹	NW ¹	NW ¹	Spur	∩
6.9	8.3	8.7	8.0	74	46	69	63	3	2	0	2	NE ¹	NE ²	W ¹	—	
9.1	8.8	8.5	8.8	73	39	60	57	1	3	3	2	N ¹	SE ²	NW ¹	—	
8.8	10.9	10.1	9.9	61	41	58	53	0	4	10	5	W ¹	SW ⁴	NW ¹	—	
10.8	12.1	11.0	11.3	57	43	63	54	2	4	9	5	NE ¹	SW ⁵	SW ³	Spur	•
10.9	10.0	12.2	11.0	77	45	89	70	9	3	10	7	NW ¹	E ²	NE ¹	3.4	7.0
12.2	11.3	10.1	11.2	89	60	61	70	10	10	10	10	NW ¹	E ¹	NE ¹	—	
12.0	14.6	13.7	13.4	71	64	80	72	8	6	10	8	SW ¹	NE ¹	NE ¹	Spur	•
12.9	10.7	12.8	12.1	73	43	75	64	2	6	2	3	NE ¹	NE ²	NE ¹	0.2	
9.4	16.4	12.1	12.6	70	82	85	79	7	6	6	6	NE ¹	NE ⁵	NE ³	—	
8.1	13.5	12.1	11.2	61	74	86	74	1	4	10	5	SE ¹	NE ³	NW ⁴	—	
6.9	9.2	10.1	8.7	58	42	63	54	7	7	0	5	NE ¹	SW ³	W ¹	—	
9.1	12.8	12.4	11.4	66	50	76	64	0	7	0	2	NW ¹	NE ¹	NE ¹	7	
10.0	21.0	15.5	15.5	70	70	77	72	5	1	0	2	SW ¹	NW ¹	NW ¹	—	
12.4	24.2	15.3	17.3	63	66	95	75	0	4	10	5	NE ¹	NW ¹	SW ¹	5.2	7.0
9.93	10.96	10.75	10.52	72.9	49.8	74.5	65.8	5.1	5.4	5.9	5.4	1.0	2.2	1.3	55.7	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.920 Meter
Seelandbrunnen	438.055
Friedhofbrunnen	436.404
Maschinengewerbliche Fachschule	
Wörtherseepegel	441.335
Maximum am 1.	441.418
Minimum „ 30.	441.258

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.915 m.
Maximum am 4. 427.140 Meter, Minimum am 18. 426.590 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Juni

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °				
		Grösster	am	Kleinste	am	Mittel	Grösste	am	Kleinste	am
Klagenfurt I	448	729.9	23.	717.6	12.	722.9	31.5	30.	10.2	16. 17.
dto. II	504	—	—	—	—	—	30.0	30.	8.6	17.
Kappela. d. D.	441	—	—	—	—	—	32.0	30.	9.8	16.
Saager	486	—	—	—	—	—	29.4	30.	8.0	17.
Unterdrauburg	343	—	—	—	—	—	31.0	30.	7.0	17.
Liescha	552	721.8	23.	709.5	12.	714.7	30.5	30.	8.0	17.
Eisenkappel	554	—	—	—	—	—	27.6	20.	9.4	17.
Obir.	2047	603.0	23.	593.4	12.	597.9	15.8	20.	—	3.5 16.
St. Andrä	432	—	—	—	—	—	27.8	2.	7.3	16.
St. Paul	394	733.4	23.	721.0	12.	726.4	31.0	30.	9.8	15.
Stelzing	1410	—	—	—	—	—	21.4	20.	2.6	16.
Knappenberg	1045	—	—	—	—	—	26.0	30.	5.0	17.
Hüttenberg	783	702.7	23.	689.4	11.	695.5	27.0	20.	5.0	17.
Guttaring.	642	—	—	—	—	—	26.8	18.	5.0	15.
Eberstein	640	—	—	—	—	—	27.6	30.	8.0	15.
St. Veit	496	—	—	—	—	—	26.8	20.	8.8	17.
St. Peter i. K.	1217	—	—	—	—	—	25.5	29.	4.2	17.
Puch	495	—	—	—	—	—	29.3	30.	8.9	15.
Pörtltschach	464	—	—	—	—	—	27.0	20. u. 30.	9.8	17.
Radweg	692	—	—	—	—	—	27.4	30.	7.6	17.
Reichenau	1059	—	—	—	—	—	27.4	30.	5.4	16.
Bad Villach	488	—	—	—	—	—	26.2	30.	8.6	16.
Bleiberg	927	691.1	23.	678.7	13.	683.9	26.3	30.	10.2	14.
Tultschnig	455	—	—	—	—	—	32.6	30	8.9	16.
Raibl	981	—	—	—	—	—	26.2	30.	5.2	16.
Teichl	1080	—	—	—	—	—	23.8	29.	4.0	16.
Cornat	1067	684.7	23.	674.2	12.	678.9	26.0	29.	7.0	15.
Pontafel	571	—	—	—	—	—	28.5	30.	10.1	15.
Oberdrauburg	610	—	—	—	—	—	25.0	30.	7.2	16.
Greifenburg	713	—	—	—	—	—	29.4	30.	9.4	15.
Spittal a. D.	554	720.7	23.	708.4	12.	713.6	29.6	29.	8.8	17.
W.-Bleiberg	948	—	—	—	—	—	22.0	29.	4.3	16.
Eggen	1065	—	—	—	—	—	25.4	30.	5.8	15.
Sonnblick.	3106	530.6	22.	519.6	16.	524.5	6.6	30.	—10.2	16.

1895 vom Central-Observatorium in Wien.

Mittel	Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit				
					Summe	Größter in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
18.4	10.4	66	5.5	NE	56	16	8.	8	11	11	11	0	1	9	0
18.6	—	—	5.8	NE	—	—	—	6	13	11	9	0	0	1	0
17.6	—	—	5.9	NE	83	25	11.	7	8	15	10	0	0	6	0
17.5	—	—	—	—	54	10	6.	—	—	—	11	0	0	0	0
17.3	—	—	4.0	E	69	22	15.	18	3	9	11	0	0	4	0
16.2	—	—	6.0	NE	56	19	30.	5	11	14	10	0	0	5	0
17.9	—	—	—	—	44	9	6.	—	—	—	10	0	0	0	0
5.9	6.6	93	5.5	W	74	24	12.	9	9	12	10	2	1	7	2
17.0	11.4	75	5.3	—	75	36	6.	8	12	10	8	0	0	4	0
17.5	10.1	69	6.6	—	73	30	6.	5	8	17	9	0	2	5	3
10.9	—	—	6.8	—	—	—	—	0	14	16	7	0	0	1	0
13.7	8.5	72	3.9	SE	95	37	6.	14	14	2	16	0	0	9	0
15.6	—	—	3.9	W	56	21	6.	10	19	1	8	0	0	2	1
14.8	—	—	4.5	—	109	43	6.	11	11	8	9	0	0	2	0
17.5	—	—	3.1	S	70	16	29.	15	13	2	13	0	1	10	0
17.0	10.3	68	4.0	SW	33	11	21.	13	15	2	9	0	0	10	4
13.0	—	—	6.7	W	52	14	15.	5	7	18	13	0	2	4	0
16.8	—	—	5.9	W	47	11	30.	6	10	14	13	0	1	9	1
17.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16.0	—	—	5.5	E	42	10	8.	5	10	15	13	0	0	11	0
11.9	—	—	6.0	—	19	4	16.	8	6	16	12	0	0	1	0
17.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17.0	8.2	58	4.6	SW	60	22	15.	11	13	6	8	0	0	0	0
17.0	—	—	5.7	NE	36	9	15.	6	10	14	12	0	0	6	0
14.4	—	—	5.8	SE	54	13	15.	5	13	12	16	0	0	4	0
12.1	—	—	5.5	SE	56	19	15.	5	13	12	13	0	1	2	0
14.3	12.0	94	5.7	—	79	19	12.	7	8	15	15	0	2	3	0
17.1	10.2	69	6.2	SW	43	8	14.	2	12	16	12	0	0	3	0
15.6	—	—	4.6	NW	29	10	15.	12	8	10	9	0	0	0	0
17.3	—	—	5.8	W	37	12	15.	9	8	13	13	0	0	2	0
16.5	11.3	79	6.3	SE	66	21	10.	3	14	13	8	0	0	4	0
11.7	—	—	3.8	—	175	30	12.	14	9	7	14	0	0	0	0
14.4	—	—	5.3	SW	50	11	6.	9	6	15	12	0	1	10	0
0.6	—	96	8.8	SW	131	19	15.	0	5	25	21	19	3	2	1

Magnetische Declinations-Beobachtungen zu Klagenfurt

Monat Juli 1895

 von
F. Seeland.

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter	Seehöhe
1.	28.0	40.6	30.0	32.7	12.6	47.5	43.83	36.37	438.650	437.874
2.	26.0	37.3	30.0	31.3	11.3	46.4	42.69	33.63	438.640	437.860
3.	27.7	34.0	30.7	31.0	6.9	46.5	42.67	34.17	438.630	437.843
4.	24.7	36.6	32.0	31.1	11.9	47.1	42.18	35.57	438.610	437.832
5.	27.3	38.0	31.3	32.2	10.7	46.7	44.34	36.23	438.600	437.826
6.	24.0	39.3	29.3	30.9	15.3	47.0	47.37	35.40	438.590	437.824
7.	28.7	40.0	32.7	33.8	11.3	46.6	44.51	35.80	438.580	437.821
8.	28.7	38.7	30.7	32.7	10.0	46.2	43.79	36.63	438.570	437.816
9.	28.0	36.6	29.3	31.3	8.6	46.7	45.07	36.53	438.560	437.806
10.	28.7	37.3	31.3	32.4	8.6	45.8	42.86	35.50	438.540	437.793
11.	27.3	36.6	33.3	32.4	9.3	47.2	44.27	37.60	438.530	437.786
12.	27.3	38.0	13.3	32.2	10.7	46.3	45.13	35.67	438.510	437.778
13.	26.7	37.3	32.0	32.0	10.6	46.6	44.67	34.83	438.490	437.766
14.	25.3	36.6	31.3	31.1	11.3	45.3	41.59	34.77	438.480	437.766
15.	26.7	36.6	29.3	30.9	9.9	45.6	42.58	35.07	438.480	437.761
16.	26.0	36.0	29.3	30.4	10.0	45.9	43.52	34.40	438.460	437.753
17.	26.7	36.6	32.0	31.8	9.9	46.1	41.79	34.00	438.450	437.741
18.	27.7	36.6	29.3	31.2	8.9	46.9	42.80	36.20	438.440	437.726
19.	26.7	36.0	31.3	31.3	9.3	46.4	41.72	34.83	438.430	437.726
20.	29.3	35.3	29.3	31.3	6.0	47.0	43.49	35.57	438.410	437.706
21.	26.7	35.3	30.7	30.9	8.6	47.1	43.16	12.43	438.400	437.701
22.	25.3	36.6	30.7	30.9	11.3	47.1	43.53	34.90	438.390	437.698
23.	26.7	38.0	31.3	32.0	11.3	48.3	46.21	36.73	438.380	437.682
24.	27.3	36.6	30.0	31.3	9.3	47.5	43.54	36.13	438.370	437.682
25.	27.3	37.3	31.3	32.0	10.0	47.5	43.45	36.63	438.360	437.681
26.	26.7	36.0	29.3	30.7	9.3	47.3	43.96	35.97	438.350	437.671
27.	25.3	35.3	27.3	29.3	10.0	46.7	43.97	34.43	438.340	437.656
28.	25.3	36.6	29.3	30.4	11.3	46.5	43.61	34.97	438.330	437.646
29.	24.7	36.6	30.7	30.7	11.9	47.5	43.65	39.87	438.310	437.641
30.	25.3	36.0	29.3	30.2	10.7	46.6	43.15	35.83	438.300	437.626
31.	26.0	35.3	30.0	30.4	9.3	46.8	42.85	35.93	438.290	437.623
Mittel	26.7	36.9	30.5	31.4	10.2	46.7	43.61	35.89	438.467	437.745

Die mittlere magnetische Declination in Klagenfurt war 9° 31.4'; mit dem Maximum 9° 33.8' am 7., und dem Minimum 9° 29.3' am 27.

Die Tagesvariation war im Mittel 10.2' mit dem Maximum 15.3' am 6. und dem Minimum 6.0' am 20.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	23.6	20.0	21.5	22.0	- 0.1	19.3	32.0	24.9	28.4	+ 10.3	8	3	86.2
2.	23.1	21.4	22.6	22.4	+ 0.3	22.7	33.0	24.8	26.8	+ 8.7	5	5	85.6
3.	25.6	23.5	24.7	24.6	+ 2.5	23.9	28.4	19.3	23.9	+ 5.8	5	7	76.0
4.	26.1	24.2	23.3	24.5	+ 2.4	19.6	25.4	17.8	20.9	+ 2.6	11	7	59.7
5.	22.8	22.3	21.5	22.2	+ 0.1	15.0	18.2	15.6	16.3	- 2.1	12	8	
6.	21.1	21.4	21.6	21.4	- 0.8	13.6	14.4	14.0	14.0	- 4.6	11	8	
7.	21.8	22.4	25.2	23.2	+ 1.0	14.3	20.5	13.5	16.1	- 2.4	8	6	71.1
8.	25.8	24.8	24.5	25.0	+ 2.8	14.4	22.0	16.5	17.6	- 0.8	9	5	69.2
9.	24.6	24.1	24.2	24.3	+ 2.1	14.9	21.2	16.6	17.6	- 0.7	4	6	25.9
10.	24.7	22.1	21.8	22.9	+ 0.7	16.1	26.3	19.7	20.7	+ 2.5	4	4	77.3
11.	23.1	20.8	20.6	21.5	- 0.7	20.0	27.8	20.5	22.8	+ 3.4	4	3	56.9
12.	20.5	17.1	15.3	17.6	- 4.7	20.5	26.4	20.8	22.6	+ 4.2	9	7	50.0
13.	15.6	18.3	20.7	18.3	- 4.0	13.4	13.5	11.5	12.8	- 5.8	12	11	31.6
14.	23.5	21.8	20.0	21.8	- 0.5	10.8	20.0	15.7	15.5	- 3.5	8	8	70.1
15.	22.3	21.3	21.2	21.6	- 0.7	15.9	24.8	19.9	20.2	+ 0.9	4	4	91.7
16.	23.6	22.6	22.5	22.9	+ 0.6	17.8	26.4	21.5	21.9	+ 2.4	4	7	74.3
17.	23.7	21.4	22.1	22.4	+ 0.1	20.0	28.4	22.4	23.6	+ 3.9	6	8	80.8
18.	21.6	20.7	21.2	21.2	- 1.2	19.4	23.8	19.7	21.0	+ 1.3	8	7	47.4
19.	22.0	19.6	17.8	19.8	- 2.6	18.7	27.8	22.9	23.1	+ 3.4	5	6	82.6
20.	21.9	21.5	21.2	21.5	- 1.1	20.8	26.6	20.8	22.7	+ 3.0	10	7	65.7
21.	23.1	21.2	20.0	21.4	- 1.0	19.0	28.8	22.7	23.5	+ 3.8	5	6	72.1
22.	19.4	18.6	20.0	19.3	- 3.1	19.4	27.6	16.0	21.0	+ 1.2	8	7	42.9
23.	22.9	23.3	24.6	23.6	+ 1.2	15.3	17.6	16.3	16.4	- 3.4	9	7	28.7
24.	26.4	26.2	26.4	26.3	+ 3.9	16.3	23.0	18.4	19.2	- 0.6	6	8	68.6
25.	28.6	27.0	26.7	27.4	+ 5.0	17.4	26.0	21.0	21.5	+ 1.9	5	5	83.0
26.	27.7	25.4	24.1	25.7	+ 3.2	19.2	27.6	22.2	23.0	+ 3.6	4	5	90.0
27.	24.4	22.5	22.3	23.1	+ 0.6	19.8	28.7	22.6	23.6	+ 4.5	5	6	91.4
28.	23.4	21.6	21.1	22.0	- 0.5	19.5	29.0	23.3	23.9	+ 4.9	7	7	83.5
29.	21.0	20.3	19.5	20.3	- 2.2	20.0	30.6	24.3	25.0	+ 6.1	7	4	89.4
30.	21.8	22.1	23.2	22.4	- 0.1	18.1	23.6	19.3	21.3	+ 1.4	10	7	53.0
31.	23.9	21.8	20.8	20.2	- 2.2	18.7	26.6	21.8	22.3	+ 3.4	8	7	82.6
Mittel	23.21	22.01	22.01	22.41	+ 0.13	17.85	25.04	19.56	20.82	+ 1.86	7.1	6.3	64.10

6.7

Am 2. abends 9 Uhr Wetterleuchten.

Am 3. abends Gewitter und Regen; in Friesach und Eberstein verderblicher Hagel.

Am 13. auf den Bergen Neuschnee bis 2000 m. Seehöhe herab.

Am 17. Abends Wetterleuchten in Nord.

im Juli 1895.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe m/m	
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h			m/m
10.8	22.6	20.4	17.9	64	60	76	67	0	0	0	0	NW ¹	NE ²	W ¹	—		
12.5	24.2	21.1	19.3	61	66	88	72	0	1	0	0	NW ¹	SW ⁵	NW ¹	—		
13.5	23.1	16.0	17.5	61	62	96	73	3	2	10*	5	NE ¹	NW ⁴	NW ⁴	9.3	⊔	
12.2	20.7	14.6	15.8	72	86	96	85	2	2	10*	5	NW ²	NE ²	NW ¹	4.4	⊔	
11.6	9.1	11.5	10.5	87	58	87	77	10*	10	10	10	NE ¹	NE ³	NE ¹	—		
10.5	10.3	10.7	10.5	92	85	91	89	10*	10	10*	10	NW ¹	SW ¹	SE ¹	13.6	•	
10.5	16.8	11.1	12.8	87	92	97	92	7	7	0	5	W ¹	NW ⁶	NE	—		
8.4	15.5	5.2	9.7	69	79	38	62	0	2	3	2	NE ¹	NE ²	NE ¹	Spur	•	
8.4	15.3	12.4	12.0	67	82	89	79	7	8	0	5	NE ¹	NE ¹	NE ¹	Spur	•	
10.2	20.2	15.6	15.3	73	75	91	80	0	1	2	1	W ¹	NW ¹	NE ¹	—		
10.1	22.3	16.8	16.4	57	67	92	72	0	1	0	0	NE ¹	NE ¹	NE ¹	Spurr	⊔	
13.4	21.4	17.2	17.6	74	71	94	80	0	2	5	2	NE ¹	NW ¹	SW ¹	4.8	•	
8.6	8.5	9.5	8.9	75	74	95	81	10*	10	0	7	E ¹	NE ²	NE ³	14.6	⊔	
9.2	8.9	8.5	8.9	95	52	64	70	10	0	0	3	NE ¹	NE ¹	NE ¹	—		
9.9	11.2	12.8	11.3	74	48	74	65	0	2	0	1	N ¹	NE ²	NE	—		
12.7	11.3	13.1	12.4	84	45	69	66	9	2	0	4	W ¹	NE ¹	NE ¹	Spur	•	
13.5	13.3	11.0	12.6	78	46	54	59	0	2	8	3	NW ¹	NW ¹	NE ⁶	—	⊔	
11.9	11.5	13.7	12.4	71	52	80	68	7	10	6	8	SE ¹	SW ⁵	NE ¹	⊔		
12.8	12.6	13.8	12.9	80	45	64	63	0	1	0	0	NW ¹	NE ¹	NE ¹	—		
9.8	9.5	12.1	10.5	54	37	67	53	5	2	0	2	NE ²	NE ¹	NE ²	2.7	•	
12.3	16.2	12.6	13.7	75	55	62	64	5	3	3	3	E	SW ¹	SW ¹	—		
12.6	15.0	12.7	13.4	75	55	93	74	2	9	10*	7	NW ¹	NW ²	NE ⁴	25.6	⊔	
11.0	11.7	12.0	11.6	85	78	87	83	4	10	5	6	NW ¹	NW ¹	NW ¹	2.4	•	
11.6	8.7	12.4	10.9	84	41	79	68	5	8	1	5	NW ¹	NW ¹	W ¹	—		
11.4	9.4	13.2	11.3	77	38	72	62	0	1	0	0	N ¹	NE ²	NE ¹	—		
12.8	11.1	14.1	12.7	77	40	71	63	0	1	0	0	NW ¹	SW ¹	E ¹	—		
13.6	12.0	15.4	13.7	80	42	85	69	0	0	0	0	N ¹	NE ¹	NE ¹	—		
14.9	13.8	13.5	14.1	89	46	64	66	0	2	0	1	NW ¹	SW ¹	NW ¹	—		
12.9	11.9	10.7	11.8	74	37	48	53	0	1	1	1	NE ¹	NW ³	SW ²	—		
13.6	10.7	12.6	12.3	88	50	75	71	10*	6	1	6	SE ¹	NW ³	SE ¹	4.3	•	
12.4	10.7	10.8	11.3	79	42	56	59	5	3	0	3	W ¹	NW ¹	SW ¹	—		
11.6	14.2	12.8	3.0	76	158	377	270	5	3.5	3.9	2.7	3.4	1.1	2.0	1.5	91.7	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.460 Meter
Seelandbrunnen	437.745
Friedhofbrunnen	436.122
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.272
Maximum am 9.—14. 24.—26.	441.278
Minimum 31.	441.258

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.810 m.
Maximum am 23. 427.250 Meter, Minimum am 11. 426.570 Meter.

Vorläufige Uebersicht der Witterung in Kärnten

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in			
		Grösster	am	Kleinst.	am	Mittel	Grösste.		Kleinste
Klagenfurt I	448	728.6	25.	715.3	12.	722.41	33.0	2.	10.8
dto. II	504	—	—	—	—	—	33.2	2.	9.4
Kappela. d. D.	441	—	—	—	—	—	33.2	1.	10.7
Saager	486	—	—	—	—	—	33.2	2.	10.2
Unterdrauburg	343	—	—	—	—	—	33.4	2	10.0
Liescha	552	719.4	25.	707.3	12.	714.37	33.0	2.	8.6
Bad Vellach	805	—	—	—	—	—	30.4	2.	8.0
St. Paul	394	732.0	25	718.6	12.	725.98	32.6	2	9.2
Stelzing	1410	—	—	—	—	—	24.2	2.	4.8
Knappenberg	1045	—	—	—	—	—	27.6	2.	6.5
Hüttenberg	783	701.1	26.	687.3	12.	695.03	31.3	2.	6.0
Gutting.	642	—	—	—	—	—	30.0	2.	9.0
Eberstein	640	—	—	—	—	—	29.6	1.	9.0
St. Veit	496	—	—	—	—	—	31.0	2.	10.0
Pörschach	464	—	—	—	—	—	32.0	2.	11.0
Radweg	692	—	—	—	—	—	30.4	2.	8.6
Reichenau	1059	—	—	—	—	—	27.8	2.	5.0
Bad Villach	488	—	—	—	—	—	28.2	2.	10.6
Bleiberg	927	689.5	25.	677.5	13.	684.16	27.8	2.	9.2
Teichl	1080	—	—	—	—	—	29.4	27.	5.0
St. Peter i. K.	1217	—	—	—	—	—	26.8	2.	6.6
Eggen	1065	—	—	—	—	—	27.3	2.	7.2
Mittewald	697	—	—	—	—	—	31.5	2.	9.5
Cornat	1067	683.9	25.	670.7	13.	678.92	26.3	27	8.1
Greifenburg	713	—	—	—	—	—	30.7	2.	10.6
Spittal a. D.	554	719.3	23.	706.2	12.	712.93	30.3	1.—29.	10.4
Pontafel	571	—	—	—	—	—	30.5	2.	11.6
Tultschnig	455	—	—	—	—	—	34.5	2.	9.7
Puch	495	—	—	—	—	—	30.4	2.	10.5
Glocknerhaus	2111	—	—	—	—	—	19.8	27.	0.6
Sonnblick.	3106	531.6	25.	518.0	13.	526.42	7.2	27.	—7.6
Obir.	2047	603.6	25.	591.0	13.	598.75	19.4	27.	0.0
Eisenkappel									
St. Andrä									
Raibl									
Oberdrauburg									
W.-Bleiberg									

im Juli 1895 vom Central-Observatorium in Wien.

Celsius °	Mittel	Dunst- druck mm	Feuch- tigkeit %	Fehlwölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit				
						Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
14.	20.5	13.0	72	3.4	NE	92	26	22.	17	10	4	10	0	0	6	2
14.	20.6	—	—	4.2	E	—	—	—	15	12	4	—	—	—	—	—
8.	19.6	—	—	3.9	S	106	28	22.	17	10	4	11	0	0	2	0
14.	19.7	—	—	—	—	131	36	22.	—	—	—	11	—	—	—	—
13.	20.0	—	—	3.0	E	152	51	13.	20	4	7	11	0	0	3	0
13.	19.0	—	—	4.4	NE	135	35	13.	14	13	4	11	0	0	6	0
13.	18.7	12.6	76	4.2	SE	121	39	22.	16	8	7	12	0	1	2	0
14.	20.0	11.8	68	4.6	—	109	32	22.	13	11	7	11	0	0	3	3
13.	13.8	—	—	4.9	E	—	—	—	9	16	6	—	—	—	—	—
14.	16.0	10.3	76	3.2	SW	155	50	22.	18	11	2	11	0	1	8	0
14.	18.6	—	—	3.2	W	133	42	22.	15	16	0	9	0	0	6	0
13.	17.4	—	—	4.1	N	134	53	4.	15	9	7	9	0	0	2	0
8.	19.3	—	—	3.0	S	185	96	3.	21	7	3	9	0	1	4	0
13.	18.9	11.9	72	2.9	SW	123	38	4.	22	7	2	11	0	0	7	0
13.	19.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8.	18.3	—	—	3.9	N	141	37	22.	13	13	5	11	0	0	7	2
14.	14.3	—	—	4.3	—	80	30	5.	16	8	7	14	0	0	1	0
13.	18.9	—	—	—	—	49	38	22.	—	—	—	4	0	1	0	0
13.	17.8	10.1	66	4.0	SE	139	36	4.	15	10	6	0	0	0	0	0
13.	15.2	—	—	4.8	SE	128	50	22.	12	14	5	13	1	0	9	0
13.	16.0	—	—	4.7	E	148	46	22.	12	12	7	15	0	3	7	0
13.	16.8	—	—	4.3	W	162	34	22.	14	13	4	13	0	0	7	1
14.	18.9	—	—	3.7	N	126	26	22.	14	14	3	12	0	0	0	0
13.	17.1	13.4	87	4.2	SW	133	44	22.	19	10	2	10	1	3	6	1
8.	19.8	—	—	4.4	SW	132	59	4.	14	12	5	11	0	0	6	0
13.	18.5	13.4	82	4.9	S	134	64	4.	11	13	7	8	0	1	4	0
13.	19.7	11.8	69	4.8	SW	179	13	12.	9	16	6	0	0	0	7	1
13.	19.2	—	—	3.8	NE	124	33	22.	18	8	5	12	0	1	7	0
8.	18.9	—	—	4.1	SE	114	28	22.	13	15	3	12	0	0	7	0
8.	10.0	—	—	5.2	NW	246	39	6.	5	20	6	18	2	0	4	0
8.	3.5	—	92	8.3	SW	144	23	19.	0	13	18	18	10	2	0	0
13.	8.9	7.7	89.0	3.7	NW	142.7	30	22.	16	9	6	13	1	0	8	5

Magnetische Declinations-Beobachtungen zu Klagenfurt

von

Monat August 1895 **F. Seeland.**

Tag	Declination zu Klagenfurt					an freinden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 30° +	K. u k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	30.5	37.3	32.7	33.3	7.3	47.6	43.75	35.93	437.280	437.608
2.	27.3	36.6	32.7	32.2	9.3	46.9	42.83	36.30	437.280	437.606
3.	27.3	39.3	32.0	32.9	12.0	47.1	44.18	35.93	438.270	437.606
4.	27.2	36.6	31.3	31.7	9.3	46.6	43.95	35.80	438.270	437.596
5.	28.7	40.0	30.7	33.1	11.3	47.5	46.41	35.47	438.260	437.598
6.	28.0	39.3	31.3	32.9	11.3	46.1		36.60	438.250	437.605
7.	27.3	40.6	32.7	33.5	13.3	47.0		37.10	438.230	437.606
8.	28.7	39.3	32.7	33.6	10.6	46.5		36.20	438.220	437.596
9.	29.3	38.7	32.0	33.3	9.4	46.9		36.10	438.210	437.594
10.	28.0	38.0	28.7	31.6	10.0	44.8		35.59	438.200	437.588
11.	27.3	36.6	28.0	30.6	9.3	46.1		36.53	438.200	437.579
12.	30.0	39.3	31.3	33.5	9.3	45.0		34.40	438.200	437.576
13.	28.7	38.7	27.3	31.6	10.4	45.6		30.63	438.190	437.566
14.	27.3	38.7	29.3	31.8	11.4	46.6		35.70	438.190	437.556
15.	26.7	39.3	30.7	32.2	12.6	45.8		34.43	438.180	437.551
16.	28.0	38.7	29.3	32.0	10.7	46.3		36.03	438.170	437.546
17.	27.3	39.3	31.3	32.6	12.0	45.8		36.23	438.160	437.538
18.	26.7	39.3	27.3	31.1	12.6	45.3		34.77	438.150	437.531
19.	27.3	36.0	31.3	31.5	8.7	45.5		37.40	438.140	437.516
20.	26.7	38.0	31.3	32.0	11.3	45.7		36.27	438.130	437.502
21.	26.7	38.0	31.3	32.0	11.3	45.3		35.87	438.120	437.489
22.	27.3	35.3	30.0	30.9	8.0	45.2		35.93	438.110	437.476
23.	26.7	36.0	30.0	30.9	9.3	45.7		37.00	438.100	437.459
24.	28.0	35.3	29.2	30.9	7.3	45.9		35.93	438.100	437.448
25.	26.7	36.0	29.3	30.7	9.3	45.5		35.10	438.100	437.436
26.	26.7	34.0	30.7	30.5	7.3	45.3	45.74	35.23	438.090	437.433
27.	27.3	35.3	30.0	30.9	8.0	45.3	44.40	35.90	438.080	437.427
28.	27.3	34.0	30.0	30.4	6.7	44.9	45.50	34.77	438.070	437.406
29.	26.7	36.6	28.7	30.7	9.9	45.2	45.32	35.53	438.060	437.396
30.	27.3	39.3	29.3	32.0	12.0	46.1	46.76	36.50	438.040	437.376
31.	26.7	36.0	30.0	30.9	9.3	45.0	46.24	35.73	438.030	437.366
Mittel	27.5	37.6	30.5	31.9	10.0	46.0	45.01	35.70	438.160	437.522

Die mittlere magnetische Declination in Klagenfurt war 9° 31'9"; mit dem Maximum 9° 33'6" am 8., und dem Minimum 9° 30'4" am 28.

Die Tagesvariation war im Mittel 10'0" mit dem Maximum 13'3" am 7. und dem Minimum 6.7' am 28.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	20.9	20.5	22.5	21.3	- 1.2	18.0	25.6	17.3	20.3	+ 1.3	8	9	61.3
2.	22.4	21.4	21.6	21.8	- 0.8	16.9	21.2	17.6	18.6	- 0.4	10	8	
3.	19.8	16.6	17.2	17.9	- 4.7	16.3	23.6	16.1	18.7	- 0.3	6	8	45.0
4.	16.8	14.3	3.5	14.9	7.7	13.2	20.2	18.6	17.3	- 1.7	12	8	57.0
5.	11.9	13.8	18.2	14.6	- 8.0	13.0	19.8	14.1	15.6	- 2.4	10	6	37.8
6.	20.6	18.4	18.6	19.2	- 3.6	11.4	22.3	16.5	16.7	- 2.1	6	4	93.2
7.	20.5	21.1	20.2	20.6	- 2.0	14.9	18.6	15.1	16.2	- 2.5	7	9	9.5
8.	20.7	21.0	21.9	21.2	- 1.4	13.2	15.8	12.5	13.8	- 4.8	10	8	
9.	24.3	23.3	22.9	23.5	+ 0.9	10.8	19.6	14.9	15.1	- 3.5	7	6	52.0
10.	24.9	23.4	22.9	23.7	+ 1.0	13.0	24.2	18.1	13.4	- 5.1	5	5	86.3
11.	23.3	21.4	20.9	21.9	- 0.8	15.4	25.7	19.7	20.3	+ 1.9	5	8	92.4
12.	21.8	21.1	21.5	21.4	- 1.3	16.0	26.6	19.9	20.8	+ 2.4	5	3	75.2
13.	23.6	23.0	21.0	22.5	- 0.2	16.5	23.2	18.6	19.4	+ 0.9	10	8	61.1
14.	20.6	21.6	22.0	21.4	- 1.3	15.8	16.8	14.5	15.4	- 3.0	7	6	16.6
15.	23.6	21.5	23.4	22.8	+ 0.1	13.4	20.7	14.9	16.3	- 2.0	8	7	58.8
16.	23.8	23.7	25.1	24.2	+ 1.5	12.2	19.0	15.1	15.4	- 2.7	9	7	46.2
17.	26.3	26.2	27.6	26.7	+ 4.0	10.4	19.4	13.1	14.4	- 3.5	5	4	41.5
18.	29.5	28.6	28.5	28.9	+ 6.2	9.2	18.7	13.5	13.8	- 3.8	9	8	92.9
19.	29.1	27.5	27.5	28.0	+ 5.2	10.3	21.0	16.8	16.0	- 1.3	8	8	82.3
20.	28.3	27.1	27.7	27.7	+ 4.9	12.4	23.2	17.0	17.5	+ 0.3	7	6	85.1
21.	29.1	28.1	28.2	28.5	+ 5.7	13.2	24.0	18.6	18.6	+ 1.5	6	8	83.6
22.	29.7	27.9	27.6	28.4	+ 5.6	12.9	24.4	16.8	18.9	+ 1.9	3	8	90.7
23.	28.4	26.8	26.2	27.1	+ 4.3	13.2	24.4	18.1	18.6	+ 1.6	6	5	90.6
24.	25.3	23.8	22.8	24.0	+ 1.2	14.8	25.4	17.8	19.3	+ 2.4	7	5	86.9
25.	23.7	21.8	25.8	23.8	+ 1.0	14.4	25.7	15.8	18.6	+ 1.7	3	6	65.0
26.	23.7	27.2	27.8	27.9	+ 5.1	14.8	22.8	16.2	17.9	+ 1.1	9	6	74.4
27.	28.8	26.9	25.9	27.2	+ 4.4	12.7	22.2	17.1	17.3	+ 0.5	4	8	85.4
28.	26.9	26.8	29.1	27.6	+ 4.8	13.3	24.6	18.8	18.9	+ 2.2	5	4	31.6
29.	31.2	29.3	28.9	29.8	+ 7.0	14.7	25.5	19.2	19.8	+ 3.1	7	6	91.2
30.	29.6	26.8	25.9	27.4	+ 4.6	15.0	26.7	19.4	20.4	+ 3.8	6	1	84.4
31.	27.0	24.9	25.5	25.8	+ 3.0	15.6	28.2	20.8	21.5	+ 5.1	4	3	80.6
Mittel	24.6	23.4	23.8	23.9	+ 1.2	13.84	22.55	16.85	17.75	- 0.09	6.9	6.3	63.18

Am 3. Abends Gewitter mit Sturm aus West.

Am 4. Morgens Gewitter mit Regen aus Südwest.

Am 5. Jn der Nacht vom 4 auf 5 circa 10 Gewitter aus Südwest.

Am 11. Temperatur des Wörthersee's bei 28.7° Luftwärme 25.6° C.

im August 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag <small>m/m</small>	Schneehöhe <small>m/m</small>
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
11.2	9.8	12.4	11.1	73	41	85	66	0	4	10 [•]	5	NE ¹	NE ²	SW ³	30.1 $\overline{\text{R}}$ •	
12.4	12.2	12.7	12.4	87	65	85	79	10 [•]	10	2	7	SW ¹	NE ¹	NE ¹	Spur •	
11.6	11.9	10.2	11.2	84	55	75	71	10	4	7	7	NW ¹	NW ²	SE ¹	3.2 $\overline{\text{R}}$ •	
10.0	11.1	11.2	10.8	89	65	73	76	10 [•]	3	10 [•]	8	NE ¹	NW ¹	SW ⁰	21.3 $\overline{\text{R}}$ •	
10.1	9.2	8.8	9.4	90	54	74	73	10 [•]	3	1	5	SW ²	SW ³	NE ¹	11.2 $\overline{\text{R}}$ •	
7.4	9.1	10.4	9.0	73	46	74	64	1	2	0	1	NE ¹	NE ¹	NE ¹	—	
10.1	10.2	10.8	10.4	81	64	85	77	10	8	10 [•]	9	SW ¹	SW ¹	SW ¹	9.4 •	
10.1	9.5	9.9	9.8	90	71	93	85	10	10 [•]	0	7	NW ¹	E ¹	NE ¹	7.1 0 •	
8.4	9.3	10.1	9.3	89	55	81	75	10	4	0	5	NE ¹	NE ²	NE ¹	—	
9.2	11.9	13.7	11.6	83	53	89	75	3	2	0	2	SE ¹	NE ¹	SW ¹	—	
10.8	12.6	13.5	12.3	83	51	80	71	0	0	0	0	N ¹	NE ¹	NE ¹	—	
11.4	13.3	14.5	13.1	84	52	84	73	2	2	10 [•]	5	SE ¹	NE ¹	SW ¹	8.3 $\overline{\text{R}}$ •	
12.4	11.5	14.1	12.7	88	55	88	77	5	4	0	3	S ¹	SW ²	SW ¹	4	
11.1	11.9	10.6	10.9	73	77	87	79	9	10	0	6	NW ¹	NW ¹	NE ¹	9.8 •	
9.9	7.7	7.3	8.3	87	43	58	63	10	6	1	6	NW ¹	NW ²	NE ¹	—	
7.8	6.5	6.4	6.9	74	40	51	55	3	6	10	6	NW ¹	NW ²	SE ¹	—	
6.7	7.5	8.5	7.6	72	45	76	64	6	5	1	4	NW ¹	NW ³	NW ¹	—	
7.1	6.8	8.5	7.5	81	42	74	66	0	0	0	0	NE ¹	NE ³	NE ¹	—	
8.5	7.4	9.8	8.6	92	40	69	67	0	0	0	0	NE ¹	NE ³	NE ²	—	
9.1	9.6	10.9	9.9	86	45	76	69	1	0	0	0	N ¹	NE ²	NE ¹	—	
10.0	10.8	10.6	10.5	89	49	67	68	0	1	0	0	NW ¹	NW ³	NE ¹	—	
9.3	10.5	10.5	10.1	85	47	74	69	0	0	0	0	NW ¹	NE ¹	NE ¹	—	
9.3	9.9	11.2	10.1	83	44	73	67	0	0	0	0	NE ¹	NE ¹	NE ¹	4	
10.9	10.5	11.1	10.8	87	44	73	68	0	2	0	1	SW ²	SW ²	SW ¹	—	
9.4	9.9	10.3	9.9	77	41	77	65	2	7	6	5	SE ¹	SE ¹	SE ¹	0.3 $\overline{\text{R}}$ •	
10.1	8.2	9.5	9.3	81	40	69	63	7	3	0	3	N ¹	NE ³	NE ¹	—	
8.9	10.0	11.1	10.0	82	51	77	70	0	1	0	0	NW ¹	NE ¹	NE ¹	—	
9.9	11.3	12.6	11.3	88	49	78	72	3	2	2	2	W ¹	NE ³	NW ¹	— $\overline{\text{R}}$	
10.1	11.7	12.6	11.5	82	49	76	69	2	1	0	1	NE ¹	NE ³	NE	—	
11.3	12.6	12.6	12.2	89	48	75	71	0	0	0	0	NW ¹	NE ¹	NE ¹	—	
10.8	11.0	13.5	11.8	82	39	74	65	0	2	0	1	SW ¹	NE ¹	NW ¹	$\overline{\text{R}}$	
9.80	10.14	10.96	10.83	83.3	50.3	76.4	70.1	4.0	3.3	2.3	3.2	1.1	1.7	1.1	100.7	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.160 Meter
Seelandbrunnen	437.522 „
Friedhofbrunnen	435.942 „
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.258 „
Maximum am 6.	441.288 „
Minimum „ 24.—31.	441.238 „

Draupiegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.620 m.
Maximum am 6. 427.090 Meter, Minimum am 31. 426.330 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im August 1895 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit o/o	Bewölkung	Herr- schender Wind	Niederschlag			Tage		darunter mit						
		Grösster	am	Kleinst.	am	Mittel	Grösste.	am	Kleinste	am					Mittel	Summe	Grösster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
Klagenfurt I	448	731.2	29	711.9	5.	723.9	28.2	31.	9.2	18.	17.5	10.3	71	3.2	NE	101	30	1.	17	9	5	9	0	0	8	0
dto. II	504	—	—	—	—	—	28.3	31.	9.2	18.	18.5	—	—	4.1	E	—	—	—	14	9	8	8	0	0	—	0
Kappela a. d. D.	441	—	—	—	—	—	28.5	31.	7.2	18.	17.0	—	—	3.9	E	69	22	1.	15	10	6	9	0	0	5	2
Saager	486	—	—	—	—	—	26.2	31.	8.2	18.	17.1	—	—	—	—	100	27	4.	—	—	—	8	0	0	0	0
Unterdrauburg	343	—	—	—	—	—	29.0	31.	7.0	18.—19.	17.2	—	—	3.0	E	95	29	4.	21	3	7	11	0	0	1	0
Liescha	552	723.3	29	703.6	5.	715.8	27.0	31.	6.5	18.	15.5	—	—	4.2	W	100	25	4.	14	9	8	11	0	0	6	0
St Paul	394	735.0	29.	714.5	5.	722.5	28.0	31.	7.0	18.	16.8	11.0	76	3.8	—	96	20	1.	19	5	7	10	0	1	5	1
Stelzing	1410	—	—	—	—	—	22.0	31.	3.4	18.	11.8	—	—	4.2	NE	—	—	—	13	9	9	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	24.4	31.	3.7	18.	13.7	9.1	78	3.0	SE	130	31	1.	22	7	2	11	0	1	6	0
Hüttenberg	783	703.5	29.	683.2	—	696.6	26.2	12.—31.	4.0	18.	15.7	—	—	3.3	NN	116	20	3.—5.	17	11	3	10	0	0	3	1
Gintaring	642	—	—	—	—	—	26.6	31.	6.5	6.—9.	15.2	—	—	3.0	N	101	22	4.	17	6	8	8	0	0	2	0
Eberstein	649	—	—	—	—	—	28.8	13.	7.6	6.	16.7	—	—	2.5	S	107	29	5.	21	5	5	8	0	0	4	0
St. Veit	496	728.1	29.	710.1	4.	720.9	25.8	31.	9.0	6.	16.5	10.8	77	3.0	NW	91	20	4.	18	9	4	3	0	0	6	2
Pörtschach	464	—	—	—	—	—	29.0	31.	10.2	13.	16.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	25.6	31.	8.0	9.	15.8	—	—	3.4	N	97	24	3.	15	8	8	9	0	0	8	2
Reichenau	1059	—	—	—	—	—	24.4	31.	3.0	6.—10	13.1	—	—	4.3	—	28	15	2.	—	—	—	10	0	0	0	0
Bad Villach	488	—	—	—	—	—	25.8	30.	9.4	6.	15.8	—	—	—	—	86	27	2.	—	—	—	7	0	0	3	0
Bleiberg	927	690.7	29.	673.8	5.	684.8	24.4	30.	8.6	4.	14.9	8.8	66	3.0	SE	94	25	1.	21	5	5	6	0	0	0	0
Teichl	1080	—	—	—	—	—	25.0	30.	5.0	5.	13.2	—	—	4.3	SE	162	52	1.	12	11	8	9	0	0	3	4
St. Peter i. K.	1217	—	—	—	—	—	24.5	30.	4.2	18.	12.8	—	—	4.3	E	166	43	1.	12	7	12	11	0	2	6	0
Eggen	1065	—	—	—	—	—	24.0	31.	6.8	18.	14.9	—	—	3.4	SW	100	25	4.	16	9	6	11	0	0	6	2
Mittewald	697	—	—	—	—	—	31.5	2.	9.5	14.	18.9	—	—	3.7	N	126	26	4.	14	14	3	12	0	0	3	0
Cornat	1067	685.0	29.	669.9	5.	679.4	26.4	31.	7.1	5.	14.9	—	—	2.9	N	131	30	4.	18	10	3	8	0	0	3	0
Greifenburg	713	—	—	—	—	—	26.8	29.	8.4	18.	17.3	—	—	3.6	W	106	34	4.	16	6	9	6	0	0	3	0
Spittal a. D.	551	721.0	29.	703.5	5.	714.8	28.3	30.	7.8	19.	16.4	11.6	83	4.3	S	115	39	3.	13	10	8	6	0	0	4	1
Pontafel	571	—	—	—	—	—	29.0	31.	10.7	9.	17.8	11.4	73	3.0	SW	32	9	12.	13	11	2	6	0	1	2	0
Tultschnig	455	—	—	—	—	—	28.1	31.	8.1	18.	16.0	—	—	3.7	NE	84	21	1.	15	9	7	10	0	0	6	0
Puch	495	—	—	—	—	—	26.8	12.	7.1	19.	16.4	—	—	3.1	E	83	20	1.	16	8	7	10	0	0	8	0
Sonnblick	3106	533.0	29.	515.3	5.	526.4	7.2	23.	—6.4	17.	0.8	—	87	7.9	SW	143	21	4.	3	4	24	14	12	0	5	6
Obir	2047	605.2	29.	587.9	5.	599.2	18.8	23.	—1.0	17.	8.2	7.3	89	3.3	N	107	19	4.	15	13	3	10	1	0	4	1
St. Andrä	432	—	—	—	—	—	25.1	31.	9.1	20.	15.9	11.1	81	4.4	—	113	25	4.	9	12	10	9	0	0	1	0
Raibl	981	—	—	—	—	—	28.2	31.	8.2	6.	15.3	—	—	3.3	E	124	32	1.	18	5	8	8	0	0	4	0
Villach	500	—	—	—	—	—	28.2	1.	7.2	18.	16.7	—	—	2.8	S	83	23	1.	21	4	6	8	0	1	3	0

XXXII

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
 Monat September 1895 **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages-Mittel	Tages-Variation	Pola 9° +	Kremsmünster 9° +	Wien 8° +	K. u. k. Militär-Spital	Seelandbrunnen
	9° + Min				Min.	Minuten			Meter	Seehöhe
1.	26.6	36.6	29.3	30.6	10.6	45.5	37.49	34.57	438.020	437.356
2.	26.7	37.3	30.0	31.3	10.6	46.0	38.85	35.43	438.010	437.356
3.	26.7	37.3	30.0	31.3	10.6	46.3	39.10	34.73	438.000	437.336
4.	24.7	34.6	26.0	28.4	9.9	45.5	39.96	32.43	437.990	437.331
5.	28.0	36.0	30.7	31.6	8.0	46.0	33.19	35.60	437.980	437.311
6.	28.7	36.0	30.0	31.6	7.3	46.1	37.02	35.47	437.970	437.306
7.	28.7	34.0	29.3	30.7	5.3	46.0	36.35	34.47	437.960	437.296
8.	27.3	34.6	28.5	30.1	7.3	45.2	36.53	33.30	437.950	437.286
9.	29.3	34.6	29.3	31.1	5.3	45.5	37.94	33.33	437.940	437.284
10.	28.7	35.3	28.7	30.9	6.6	46.2	36.88	35.30	437.940	437.266
11.	28.0	34.6	28.7	30.4	6.6	45.7	40.02	35.07	437.930	437.265
12.	28.0	36.0	29.3	31.1	8.0	45.8	40.49	35.00	437.920	437.246
13.	39.3	37.3	30.7	35.8	6.6	46.3	40.98	35.40	437.910	437.244
14.	30.0	36.6	30.0	32.2	6.6	45.4	41.17	35.33	437.890	437.229
15.	30.7	36.0	25.3	30.7	10.7	44.9	41.43	33.53	437.890	437.226
16.	29.3	34.0	28.0	30.4	6.0	44.0	39.75	33.90	437.880	437.221
17.	28.7	35.3	28.7	30.9	6.6	43.6	39.21	34.27	437.870	437.216
18.	28.0	36.0	28.7	30.9	8.0	44.5	40.23	35.67	437.870	437.206
19.	26.7	35.3	28.7	30.2	8.6	44.8	39.35	36.03	437.860	437.196
20.	29.3	38.0	28.7	32.0	9.3	44.3	35.23	36.37	437.850	437.183
21.	28.0	36.6	30.0	31.5	8.6	45.4	39.34	36.27	437.840	437.178
22.	28.0	34.6	29.3	30.6	6.6	44.2	38.20	34.83	437.820	437.166
23.	27.3	36.0	30.7	31.3	8.7	43.8	38.51	33.30	437.810	437.158
24.	28.0	34.6	20.0	30.9	6.6	44.5	39.48	35.53	437.800	437.149
25.	28.0	34.6	29.3	30.6	6.6	45.1	38.88	37.63	437.790	437.136
26.	28.7	35.3	28.7	30.9	6.6	45.2	39.07	35.63	437.780	437.138
27.	28.0	36.0	28.0	30.7	8.0	45.0	38.87	35.00	437.770	437.126
28.	28.7	36.6	30.0	31.8	7.9	45.7	39.47	35.90	437.760	437.126
29.	28.0	35.3	24.0	29.1	11.3	45.2	38.46	35.57	437.750	437.121
30.	28.7	34.0	28.7	30.5	5.3	45.9	38.39	35.17	437.750	437.113
Mittel	28.5	35.3	28.9	31.0	7.8	45.2	38.83	35.01	438.040	437.225

Die mittlere magnetische Declination in Klagenfurt war 9° 31.0'; mit dem Maximum 9° 32.0' am 20., und dem Minimum 9° 29.1' am 29.

Die mittlere Tagesvariation war 7.8' mit dem Maximum 11.3' am 29. und dem Minimum 5.3' am 7. 9. und 30.; am 13., 15. und 29 waren Störungen.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	27.5	26.2	26.4	26.7	+ 3.9	16.6	26.7	20.2	21.2	+ 5.0	3	6	94.8
2.	28.1	26.7	27.0	27.3	+ 4.5	16.2	26.8	20.2	21.1	+ 5.1	6	4	76.7
3.	28.3	27.1	27.4	27.6	+ 4.8	15.8	27.2	20.6	21.2	+ 5.4	5	5	85.7
4.	29.0	27.1	27.1	27.7	+ 4.9	14.4	26.6	18.9	20.0	+ 4.4	7	2	89.4
5.	28.6	26.9	27.2	27.6	+ 4.8	12.9	26.3	17.7	19.3	+ 3.8	8	6	85.6
6.	28.6	27.0	27.1	27.6	+ 4.8	14.1	26.4	17.5	19.3	+ 4.0	9	1	88.5
7.	28.1	26.6	26.7	27.1	+ 4.3	13.6	26.6	17.9	19.4	+ 4.2	7	3	90.8
8.	28.0	26.0	25.7	26.6	+ 3.8	13.4	28.2	17.3	19.6	+ 4.6	8	6	72.3
9.	25.9	23.4	24.6	24.6	+ 1.8	15.3	28.8	19.6	21.2	+ 6.4	9	5	56.6
10.	26.1	23.6	24.1	24.6	+ 1.8	13.0	23.7	17.9	18.2	+ 3.6	11	8	75.0
11.	24.4	21.7	23.7	23.3	+ 0.5	12.2	24.3	17.9	18.1	+ 3.8	4	2	69.5
12.	23.6	24.0	25.5	24.4	+ 1.6	14.1	16.8	13.5	14.8	+ 0.8	3	9	
13.	24.7	23.3	24.0	24.0	+ 1.2	13.0	17.6	11.7	14.1	+ 0.4	9	8	1.6
14.	23.5	22.4	23.1	23.0	+ 0.3	8.8	16.6	11.1	12.2	- 1.4	7	2	32.5
15.	23.2	23.0	25.5	23.9	+ 1.2	9.2	19.0	13.0	13.7	+ 0.2	8	7	50.8
16.	26.8	25.6	25.8	26.1	+ 3.4	8.4	19.1	13.2	13.6	+ 0.2	7	7	64.8
17.	25.8	25.6	25.7	25.7	+ 3.0	9.0	18.2	12.9	13.4	- 0.1	6	1	1.6
18.	25.5	24.7	26.2	25.5	+ 2.8	9.0	17.6	15.0	13.9	+ 0.4	5	1	14.5
19.	27.2	25.1	25.2	25.8	+ 3.1	12.2	22.4	14.9	16.5	+ 3.1	4	4	76.6
20.	26.1	25.2	27.1	26.1	+ 3.4	11.2	23.6	17.8	17.5	+ 4.2	5	7	60.1
21.	28.6	29.4	31.2	29.7	+ 7.1	13.3	16.8	12.5	14.2	+ 0.9	11	6	38.5
22.	34.7	34.4	35.2	34.8	+ 12.2	9.9	16.1	11.0	12.3	- 0.9	10	7	72.1
23.	35.7	33.9	33.6	34.4	+ 11.8	6.6	17.4	11.5	11.8	- 1.3	4	5	71.1
24.	33.6	30.8	30.7	31.7	+ 9.1	8.0	20.8	12.8	13.0	- 0.0	6	1	64.5
25.	32.0	30.4	31.1	31.2	+ 8.6	8.9	22.3	14.4	15.2	+ 2.4	5	1	74.2
26.	32.4	31.0	30.9	31.4	+ 8.8	10.2	21.8	15.1	15.7	+ 3.0	5	4	75.6
27.	30.9	29.4	29.5	29.9	+ 7.3	11.1	21.8	13.8	15.6	+ 3.1	4	5	43.0
28.	30.0	28.9	28.8	29.2	+ 6.5	8.9	20.6	12.1	13.9	+ 1.5	5	4	65.2
29.	29.6	28.7	28.7	29.0	+ 6.5	7.3	19.6	12.7	13.2	+ 0.9	7	6	72.0
30.	29.6	27.7	27.3	28.2	+ 5.7	8.2	19.4	13.0	13.5	+ 1.2	9	6	69.2
Mittel	28.20	26.86	27.40	27.49	+ 4.77	11.53	21.97	15.28	16.26	2.33	6.6	4.6	61.08

Am 6. 5 Uhr Nachmittags Temperatur des Wörthersee-Oberwassers 25.6° C.
Am 20. Temperatur des Wörthersee's 20.6° C.

im September 1895. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
11.9	11.9	14.9	12.9	84	46	84	71	0	0	0	0	NW ¹	NE ¹	NE ¹	—	—
11.7	12.9	12.6	12.4	85	49	72	69	0	0	0	0	NW ¹	NE ¹	NE	—	—
11.4	7.3	12.8	10.5	85	27	71	61	3	3	0	2	E ¹	SE ²	NE ²	—	—
9.8	8.3	11.0	9.7	81	32	68	60	0	1	0	0	NW ¹	SE ¹	NE ¹	—	—
9.6	9.7	10.8	10.0	81	39	71	64	0	0	0	0	SE ¹	SE ²	SE ¹	—	—
9.3	8.7	11.0	9.7	78	34	74	62	0	0	0	0	NE ¹	NE ¹	NE ¹	—	—
9.0	8.3	9.8	9.0	78	32	64	58	0	0	0	0	NE ¹	SE ¹	NE ¹	—	—
8.8	10.1	13.6	10.8	77	35	93	68	0	0	0	0	SE ¹	NE ¹	NE ¹	—	—
9.9	10.0	13.6	11.2	77	34	81	64	4	4	1	3	W ¹	NW ¹	NE ³	—	↙
8.6	9.1	8.7	8.8	77	42	57	59	5	0	0	2	SW ¹	NE ²	NE ³	—	↙
8.4	10.0	11.9	10.1	80	45	78	68	0	0	0	0	SE ¹	NE ¹	NE ¹	—	↙
10.8	9.4	10.3	10.2	91	66	90	82	10	10	10	10	NE ¹	NE ²	NE ²	0.8	↙
10.2	9.4	8.9	9.5	93	63	87	81	10	8	0	6	NE ¹	NE ²	NE ²	21.2	↙
6.8	6.4	6.5	6.6	81	46	66	64	10	8	7	8	NW ¹	NW ¹	NW ²	0.8	↙
6.8	5.6	6.5	6.3	79	34	58	57	5	7	9	7	NW ¹	NW ⁵	NW ²	—	↙
5.9	5.1	6.7	5.9	71	31	60	54	1	4	3	3	W ¹	NW ²	NW ²	—	—
7.6	8.5	8.8	8.3	81	55	80	72	9	10	10	9	NE ¹	NW ¹	NE ¹	—	—
7.4	8.9	10.1	8.8	87	60	80	76	4	9	10	8	E ¹	SE ²	NE ¹	—	—
9.3	9.3	6.7	8.4	89	47	53	63	0	1	0	0	NE ¹	NE ¹	NE ¹	—	—
9.0	8.6	10.6	9.4	92	39	69	67	10	3	9	7	NW ¹	NW ¹	NE ¹	—	↙
9.0	8.8	8.3	8.7	80	63	77	73	10	1	0	4	NE ⁴	NE ¹	NE ³	4.2	↙
5.7	7.0	6.6	6.4	63	52	68	61	7	0	0	2	NE ²	NE ¹	NE ¹	—	—
6.3	8.0	8.7	8.0	87	54	87	76	0	0	0	0	NW ¹	NE ²	NE ¹	—	—
7.3	9.7	9.6	8.9	92	53	88	78	10	0	0	3	NW ¹	SW ¹	NE ¹	—	—
7.1	8.8	10.2	8.7	84	44	84	71	0	1	0	0	NW ¹	SW ¹	NE ¹	—	—
7.7	9.4	10.6	9.2	83	48	83	71	1	2	1	1	NW ¹	SW ¹	E ¹	—	—
9.0	9.7	10.0	9.6	91	50	86	76	3	4	0	2	NW ¹	NE ²	NE ¹	—	—
7.6	7.6	9.0	8.1	89	42	87	73	10	4	0	5	NW ¹	SW ¹	W ¹	—	—
6.8	8.1	8.9	7.9	89	48	82	73	0	0	0	0	NW ¹	NW ¹	SE ¹	—	—
7.1	8.6	8.7	8.1	88	51	78	72	10	0	0	3	NW ¹	NE ¹	NW ¹	—	—
8.5	8.8	9.9	9.7	83.1	45.4	75.9	68.1	4.1	2.7	2.0	2.8	1.1	1.4	1.4	27.0	—

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.040 Meter
Seelandbrunnen	437.225 "
Friedhofbrunnen	435.697 "
Maschinengewerbliche Fachschule	—
Wörtherseepegel	—
Maximum am 1.	441.215
Minimum 30.	441.238
	441.188

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.190 m.
Maximum am 5. 426.390 Meter, Minimum am 28., 29., 30. 426.000 Meter.

Vorläufige Uebersicht der Witterung in Karnten im September 1888

XXXVI

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °				Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage			darunter mit						
		Grösster	am	Kleinst.	am	Mittel	Grösste.	am	Kleinste					am	Mittel	Summe	Grösster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
Klagenfurt I	448	735.7	23.	721.7	11.	727.5	28.8	9.	7.3	29.	16.0	9.0	68	2.8	NE	27	21	13.	21	3	6	4	0	0	0	0
dto. II	504	—	—	—	—	—	29.2	5.—9.	7.1	23.	17.1	—	—	2.5	NE	—	—	—	21	7	2	4	0	0	0	0
Kappela. d. D.	441	—	—	—	—	—	29.8	9.	5.5	23.	15.2	—	—	3.2	NE	25	22	12.	18	5	7	3	0	0	0	0
Saager	486	—	—	—	—	—	26.4	8.—9.	7.0	23.	16.3	—	—	—	—	29	24	12.	29	24	12.	2	0	0	0	0
Unterdrauburg	343	—	—	—	—	—	28.8	5.—7.	4.2	23.	15.6	—	—	2.2	E	36	28	12.	21	1	8	2	0	0	0	0
Liescha	552	727.4	22.	713.7	11.	719.2	26.5	8.	4.0	23.	14.0	—	—	3.1	NE	37	32	12.	19	6	5	3	0	0	0	0
Villach	500	—	—	—	—	—	29.5	8.	5.5	16.	16.6	—	—	1.9	S	22	14	12.	21	6	3	5	0	0	1	0
Obir.	2047	607.1	23.	595.3	14.	602.0	20.0	6.	0.2	14.	9.4	6.9	77	2.1	NW	36	28	12.	22	6	2	4	0	0	0	0
St. Andrä	432	—	—	—	—	—	25.7	8.	3.6	16.	13.7	10.1	83	2.6	—	16	13	12.	20	3	7	3	0	0	0	0
St. Paul	394	739.6	23.	725.0	11.	730.7	27.3	3.	2.8	23.	14.8	9.4	75	3.1	—	21	19	12.	20	3	7	3	0	0	0	3
Stelzing	1410	—	—	—	—	—	24.8	8.	3.8	16.	12.1	—	—	3.1	NE	—	—	—	19	8	3	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	26.4	8.	4.8	23.	13.3	8.3	72	2.0	E	24	19	12.	23	6	1	3	0	0	2	0
Hüttenberg	783	707.2	23.	693.1	14.	699.4	26.4	9.	4.2	23.	14.5	—	—	2.2	N	19	13	12.	21	8	1	3	0	0	0	0
Gutting.	642	—	—	—	—	—	27.2	8.	3.0	27.	14.3	—	—	1.3	—	14	10	12.	24	5	1	2	0	0	0	0
Eberstein	640	—	—	—	—	—	26.2	6.	5.0	15.	16.3	—	—	2.3	S	31	14	12.	22	6	2	2	0	0	0	0
St. Veit	496	—	—	—	—	—	28.5	7.	4.4	23.	14.7	9.8	78	1.9	SW.	33	30	12.	24	5	1	3	0	0	0	0
Pörschach	464	—	—	—	—	—	28.3	9.	7.2	15.	16.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	26.0	8.	6.0	14.	15.1	—	—	2.3	N	19	19	12.	20	6	4	2	0	0	2	0
Spittal a. D.	554	726.2	23.	711.6	11.	717.8	30.2	9.	4.5	23.	15.5	10.1	76	3.2	S	29	29	12.	19	8	3	1	0	0	1	0
Reichenau	1059	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bad Villach	488	—	—	—	—	—	26.2	8.—9.	5.2	23.	14.6	—	—	—	—	22	13	13.	—	—	—	4	0	0	0	0
Bleiberg	927	694.0	25.	682.1	14.	687.6	26.5	9.	7.9	17.	14.3	8.5	65	2.4	SE	26	19	12.	22	5	3	3	0	0	0	0
Tuetschnig	455	—	—	—	—	—	28.3	9.	4.0	29.	14.3	—	—	2.8	NE	25	19	12.	17	9	4	4	0	0	1	0
Puch	495	—	—	—	—	—	28.6	8.	4.0	29.	15.3	—	—	2.2	SE	21	16	12.	21	6	3	4	0	0	3	0
Wd.-Bleiberg	948	—	—	—	—	—	27.0	3.	3.0	30.	11.1	—	—	1.5	—	28	20	12.	—	—	—	—	—	—	—	—
St. Peter i. K.	1217	—	—	—	—	—	25.8	8.	4.5	23.	12.9	—	—	2.5	N	4	3	12.	20	5	5	3	0	0	3	0
Waidegg	640	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cornat	1067	688.2	23.	677.5	14.	682.1	27.4	9.	7.1	23.	16.0	13.1	95	2.0	N	42	42	12.	21	7	2	2	0	0	2	0
Pontafel	571	—	—	—	—	—	31.8	9.	9.0	15.	16.8	9.7	68	2.3	NE	43	35	12.	22	5	3	4	0	0	2	0
Greifenburg	713	—	—	—	—	—	27.6	9.	6.0	16.	16.4	—	—	2.6	NW	23	22	12.	22	5	3	2	0	0	0	0
Eggen	1065	—	—	—	—	—	25.0	9.	6.8	14.—23.	15.1	—	—	2.9	E	36	23	12.	19	7	4	2	0	0	0	1
Glocknerhaus	2111	—	—	—	—	—	18.0	9.	0.0	16.	9.1	—	—	2.0	NW	23	6	11.	24	4	2	7	2	0	0	0
Sonnblick.	3106	534.8	23.	523.7	14.	529.1	8.6	2.	—7.9	16.	1.5	—	74	6.3	NW	70	23	13.	7	7	16	10	8	2	3	4

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
F. Seeland.
 Monat October 1895.

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmün- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	30.7	34.6	27.3	33.9	7.0	45.8	41.09	34.30	437.740	437.096
2.	28.7	36.0	28.7	30.9	8.0	46.3	46.03	34.03	437.730	437.099
3.	28.0	34.0	28.0	30.0	6.0	45.6	40.59	33.60	437.720	437.091
4.	28.7	34.0	27.3	30.0	6.7	44.5	39.88	33.97	437.710	437.101
5.	30.7	32.7	24.7	29.4	8.0	45.0	39.04	35.50	437.700	437.079
6.	26.7	32.0	25.3	28.0	6.7	44.6	42.52	35.90	437.690	437.075
7.	26.7	32.7	27.3	28.9	6.0	43.6	41.00	33.70	437.680	437.075
8.	28.7	34.6	28.0	30.4	6.6	45.1	42.94	35.90	437.680	437.063
9.	28.7	34.0	29.3	30.7	5.3	46.4	42.27	35.67	437.670	437.051
10.	30.0	33.3	28.7	30.7	4.6	46.1	43.05	34.90	437.670	437.040
11.	28.7	34.0	27.3	30.0	6.7	—	42.58	35.77	437.660	437.029
12.	27.0	32.0	31.3	30.1	5.0	—	41.74	35.97	437.660	437.029
13.	25.3	34.0	27.3	28.9	8.7	—	45.45	35.47	437.650	437.019
14.	29.3	32.0	30.0	30.4	2.7	45.0	43.57	34.37	437.640	437.019
15.	28.7	33.3	29.3	30.4	4.6	44.1	38.07	31.67	437.630	437.006
16.	27.0	32.7	34.6	31.4	7.6	45.4	42.44	30.03	437.620	437.005
17.	27.3	32.0	26.7	28.7	5.3	42.6	40.60	31.87	437.620	437.002
18.	26.7	32.7	27.3	28.9	5.0	45.5	38.99	34.10	437.610	436.986
19.	27.3	30.7	28.0	28.7	3.4	44.1	42.07	32.17	437.590	436.984
20.	28.0	31.3	29.3	29.5	3.3	43.5	41.73	34.40	437.570	436.975
21.	28.0	33.3	28.7	30.0	5.3	44.1	42.38	33.63	437.570	436.976
22.	28.0	32.0	34.0	31.3	6.0	44.2	42.11	34.00	437.560	436.966
23.	32.7	32.0	34.6	33.1	2.6	45.8	42.25	34.53	437.550	436.967
24.	33.3	35.3	28.7	33.1	6.6	—	41.56	34.83	437.550	436.963
25.	28.0	32.7	29.3	30.0	4.7	—	42.51	34.83	437.540	436.952
26.	27.0	32.0	28.7	29.2	5.0	—	44.52	35.59	437.540	436.950
27.	29.3	33.3	28.0	30.2	5.3	—	41.32	33.83	437.540	436.946
28.	26.7	34.0	28.7	29.8	7.3	45.2	38.37	28.03	437.530	436.957
29.	29.3	31.3	26.7	29.1	4.6	44.6	42.93	34.13	437.530	436.970
30.	30.0	32.7	28.0	30.2	4.7	44.9	42.99	33.60	437.530	436.986
31.	28.7	33.3	30.7	30.9	4.6	43.8	39.98	32.43	437.530	436.992
Mittel	28.5	33.0	28.8	30.1	5.6	44.8	41.66	33.96	437.620	437.014

Die mittlere magnetische Declination in Klagenfurt war 9° 30' 1"; mit dem Maximum 9° 33' 1" am 23. und 24. und dem Minimum 9° 28' 0" am 6.

Die Tagesvariation im Mittel 5' 6", hatte ihr Maximum 8' 0" am 5. und das Minimum 2' 6" am 23.

Am 22., 23. und 24. gab es Störungen.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	27.3	24.8	24.9	25.7	+ 3.2	8.0	20.2	13.3	13.8	+ 1.6	8	4	62.1
2.	24.1	21.6	19.9	21.9	- 0.6	9.1	20.0	12.9	14.0	+ 2.0	4	5	43.9
3.	16.7	18.9	20.1	18.6	- 3.9	10.5	8.6	4.6	7.9	- 3.9	4	6	
4.	20.4	18.8	16.9	18.7	- 3.7	5.1	10.6	7.2	7.6	- 4.0	10	2	17.4
5.	18.8	22.3	28.0	23.0	+ 0.6	8.4	15.4	5.9	9.9	- 1.4	4	6	15.0
6.	27.7	25.8	25.2	23.2	+ 1.8	2.0	12.6	6.8	7.1	- 4.3	7	7	70.2
7.	23.3	20.8	21.1	21.7	- 0.7	4.1	17.2	9.1	10.1	- 0.7	4	1	71.7
8.	20.6	19.4	16.4	18.8	- 3.6	7.8	12.2	11.9	10.6	+ 0.1	4	1	
9.	15.3	15.2	14.0	14.8	- 7.6	13.4	19.6	15.7	16.2	+ 6.1	9	3	30.4
10.	14.3	15.7	19.1	16.4	- 5.9	6.7	16.3	11.1	14.7	+ 4.8	12	3	22.5
11.	21.8	22.1	21.0	22.6	+ 0.3	7.8	14.0	10.6	10.8	+ 1.1	3	8	
12.	25.7	24.9	25.1	25.2	+ 2.9	7.8	12.6	8.5	9.6	+ 0.1	11	7	12.7
13.	25.3	25.8	26.6	25.9	+ 3.6	5.6	13.3	9.5	9.5	+ 0.1	5	1	13.6
14.	26.7	24.8	24.7	25.4	+ 3.1	8.2	15.0	10.1	11.1	+ 1.8	4	4	50.4
15.	25.3	24.6	24.8	24.9	+ 2.6	6.6	17.3	11.0	11.6	+ 2.3	2	1	41.3
16.	24.1	19.6	18.4	20.7	- 1.5	6.0	17.1	10.9	11.3	+ 2.1	4	3	28.7
17.	20.6	24.2	26.3	23.7	+ 1.5	8.8	8.4	1.9	6.4	- 2.8	11	4	3.7
18.	27.1	26.9	27.4	27.1	+ 4.9	0.7	7.4	4.5	4.2	- 4.9	3	6	
19.	26.6	26.9	26.6	26.7	+ 4.5	2.4	5.2	3.6	3.7	- 5.4	10	7	
20.	24.1	23.0	22.8	23.3	+ 1.1	2.5	7.9	5.6	5.3	- 3.6	5	3	
21.	22.3	21.1	21.0	21.3	- 0.7	4.7	10.4	3.1	6.1	- 2.6	4	3	45.7
22.	20.3	17.9	17.3	18.5	- 3.7	- 1.2	9.2	3.1	3.7	- 4.8	7	1	80.0
23.	15.7	12.9	12.6	13.7	- 3.5	0.4	12.2	9.8	7.5	- 0.7	5	2	19.2
24.	10.1	7.7	7.7	8.5	- 13.6	6.1	9.6	9.9	8.5	+ 0.6	4	2	
25.	11.1	14.5	15.3	13.6	- 8.6	8.7	7.4	5.8	7.3	- 0.2	4	5	
26.	13.6	13.2	13.0	13.3	- 8.9	6.0	10.2	8.5	8.2	+ 1.1	10	4	2.9
27.	13.0	11.9	14.0	13.1	- 9.1	6.7	7.0	6.3	6.7	0.0	12	11	
28.	16.0	18.4	21.6	18.7	- 3.4	1.6	3.6	3.4	2.9	- 3.4	13	4	
29.	24.2	25.0	25.0	24.7	+ 2.6	3.2	6.8	2.5	4.2	- 1.8	8	3	2.0
30.	23.4	21.9	23.1	22.8	+ 0.7	1.9	1.4	1.4	1.6	- 4.2	5	5	
31.	24.9	26.6	30.0	27.2	+ 5.1	1.4	2.2	1.9	1.8	- 3.7	5	4	
Mittel	20.93	20.56	21.06	20.86	- 1.45	5.84	11.32	7.43	8.18	- 0.93	6.5	4.7	20.42
											5.3		

Am 2. Wörtherseetemperatur 20.0° C., wurde noch gebadet. Am 3. Gewitter mit viel Regen, auf den Bergen Neuschnee bis 1300 Meter Seehöhe. 14. Morgens Nebelnäsen. 19. Vormittags Schneefall; Schneelinie 800 Meter Seehöhe. 25. Vormittag 12 Uhr Hagel, Nachmittags Schneien. 26. Morgens Schneefall bis 7 Uhr a 30 Millim. hoch. 30. Morgens Schneefall bis Nachmittag 25 Millim. hoch.

im October 1895.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h		
7.1	7.6	8.5	7.7	89	43	75	69	0≡	5	7	4	NW ¹	NW ¹	SW ¹	—	
7.4	9.6	9.1	8.7	87	55	83	75	7	9	0	5	E ¹	SW ¹	SW ¹	—	
8.4	7.4	5.6	7.1	90	89	89	89	10	10	3	8	SE ⁰	SE ¹	NE ¹	Spur · K	
5.8	7.2	6.6	6.5	89	74	87	83	10≡	5	0	5	W ¹	NE ¹	NE ¹	28.5	
7.5	9.7	5.7	7.6	92	75	83	83	10	6	0	5	W ¹	NE ²	NE ¹	3.3 ·	
4.4	5.9	6.5	5.6	84	55	88	76	3	1	0	1	NE ¹	SW ¹	NW ¹	—	
5.4	8.9	7.1	7.1	88	61	83	77	10≡	3	1	5	NW ¹	NW ¹	SW ¹	—	
7.1	9.1	9.4	8.5	90	87	91	89	10	10	10	10	SE ¹	SE ¹	SW ¹	Spur ·	
10.1	10.2	11.3	10.5	89	66	85	78	9	9	10	9	N ¹	SW ²	SW ³	3.4 · <	
8.9	11.1	8.9	9.6	63	80	90	78	10	8	0	6	SW ⁵	SW ¹	NE ¹	4.7 ·	
7.3	9.0	8.7	8.3	93	76	92	87	10≡	10	10	10	NW ¹	NW ¹	NE ¹	3.5 ·	
6.8	7.8	7.3	7.1	86	68	88	81	10	7	0	5	SW ¹	SW ¹	NW ¹	2.1 ·	
6.2	8.4	8.1	7.6	91	70	91	84	10≡	9	10	10	N ¹	NW ¹	NW ¹	—	
7.7	9.7	8.4	8.6	94	76	91	87	10≡	2	0	4	NW ¹	NE ¹	NE ¹	—	
5.8	9.1	8.7	7.9	80	62	89	77	10≡	0	0	3	N ¹	NE ¹	NE ¹	—	
6.6	9.6	8.3	8.2	94	66	86	82	10≡	4	0	5	NW ¹	NE ¹	E ¹	—	
3.3	3.3	3.7	3.5	44	39	74	51	10	8	0	6	E ¹	NE ³	NE ²	—	
3.8	2.0	2.8	2.9	78	26	43	49	9	10	10	10	NW ¹	NE ³	NE ⁵	—	
4.3	4.4	4.4	4.3	79	66	75	44	10	10	10	10	NE ²	NE ²	NE ²	—	
4.5	5.1	6.1	5.2	86	64	89	78	10	10	10	10	NW ¹	NE ¹	SE ¹	— ·	
5.8	4.8	4.7	5.1	90	51	81	74	10	1	0	4	SW ¹	NE ³	NE ¹	9.3 ·	
4.0	4.8	4.9	4.6	96	56	87	80	0=	0	0	0	W ¹	NE ¹	NE ¹	—	
4.6	6.9	6.9	5.9	96	65	68	76	10≡	7	4	7	NW ¹	NE ¹	SW ¹	0.7 ·	
6.4	8.2	8.6	7.7	91	92	95	93	5	10	10	8	SW ¹	SW ¹	SW ¹	10.9 ·	
7.5	6.8	6.4	6.9	89	89	93	90	10	10	10	10	NW ¹	E ²	SE ¹	14.4 △ ·	
6.4	6.9	6.9	6.7	91	74	84	83	10	9	10	10	NE ¹	NW ¹	NW ¹	5.8	
6.6	6.6	6.4	6.5	90	88	80	89	10	10	10	10	E ¹	NW ¹	NE ²	50.6 · *	20
4.6	5.1	5.2	5.0	89	87	90	89	10*	10	10	10	NW ¹	SE ¹	NE ¹	2.7 · *	
5.1	5.0	4.7	5.0	90	68	85	81	10	8	1	6	NW ¹	NW ¹	W ²	0.9 · *	
4.7	4.5	4.6	4.6	90	89	91	90	10*	10*	10	10	E ¹	NE ¹	SW ²	5.2 · *	25
4.7	4.3	4.7	4.6	93	80	90	88	10	10*	10	10	NW ¹	NE ¹	NE ¹	6.2 · *	
6.1	7.0	6.7	6.6	86.6	68.7	84.6	79.1	8.8	7.1	5.0	7.0	1.2	1.4	1.3	143.2	45

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.620 Meter
Seelandbrunnen	437.014
Friedhofbrunnen	435.523
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.215
Maximum am 31.	441.278
Minimum „ 1., 23., 25.	441.188

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.294 m
 Maximum am 10. 428.140 Meter, Minimum am 24. 425.990 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im October 1895 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius °					Dunst- druck mm	Fench- eigigkeit %	Bevölkung	Herr- schender Wind	Niederschlag			Tage		darunter mit								
		Größeßer	am	Kleinest.	am	Mittel	Größeße.	am	Kleineste	am	Mittel					Summe	Größeßer in 24h	am	heiter	b. heiter trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm				
																										Größeßer	am	Kleinest.	am
Klagenfurt I	448	730.0	31.	707.7	24.	720.9	20.2	1.	— 1.2	22.	8.0	6.6	80	7.0	NE	143	51	27.	3	12	16	16	5	1	0	0	0		
dto. II	504	—	—	—	—	—	22.0	1.	— 1.0	22.	8.2	—	—	7.1	NE	—	—	—	5	9	17	12	2	0	0	2	0	2	
Kappela a. d. D.	441	—	—	—	—	—	21.4	1.	— 1.0	22.	7.9	—	—	7.3	NE	204	49	27.	3	11	17	18	4	0	0	2	0	0	
Saager	486	—	—	—	—	—	18.3	2.	— 1.2	22.	8.3	—	—	—	—	162	46	27.	—	—	—	18	5	0	0	0	0	0	
Unterdrauburg	343	—	—	—	—	—	22.6	1.	— 0.5	22.	8.6	—	—	6.1	E	157	42	3.	11	3	17	18	0	0	0	1	0	0	
Liescha	552	721.6	31.	697.7	24.	712.3	20.4	1.	— 1.5	22.	7.3	—	—	6.9	W	191	53	3.	6	7	18	16	2	0	2	0	1	10	
Obir.	2047	600.3	1	582.1	24.	592.9	14.8	15.	— 10.1	19.	1.1	4.9	95	6.5	SW	232	44	3.	8	6	17	21	14	0	4	1	1	1	
St. Andrä.	432	—	—	—	—	—	20.1	2.	— 3.4	22.	7.6	7.2	90	6.8	SE	135	38	27.	4	11	16	13	1	0	1	1	3	3	
St. Paul	394	732.8	31.	709.1	24.	723.5	21.1	2.	— 3.2	22.	7.9	6.6	80	6.6	SE	145	44	27.	8	6	17	14	1	0	1	1	3	3	
Stelzing	1410	—	—	—	—	—	16.2	15.	— 4.4	31.	4.1	—	—	6.9	W	—	—	—	6	6	19	—	—	—	—	—	—	—	
Knappenberg	1045	—	—	—	—	—	18.4	14.	— 2.1	18.—22.	5.9	5.7	82	4.8	SW	120	31	3.	12	9	10	15	3	0	0	0	0	0	
Hüttenberg	783	699.6	1.	681.6	24.	692.2	19.4	2.	— 1.0	23.	7.5	—	—	4.8	W	99	38	28.	10	8	13	9	3	0	0	0	0	0	
Guttaring.	642	—	—	—	—	—	20.0	1.—2.	— 2.8	23.	6.8	—	—	5.0	NW	104	22	28.	11	5	15	11	2	0	0	0	0	0	
Eberstein	640	—	—	—	—	—	20.4	1.	— 1.4	22.	7.7	—	—	5.0	SW	148	40	29.	—	—	—	7	2	0	0	0	0	0	0
St. Veit	496	—	—	—	—	—	19.2	2.	— 2.8	23.	6.5	6.6	86	5.0	SW	121	45	27.	13	8	10	12	3	0	1	3	3	3	
St. Peter i. K.	1217	—	—	—	—	—	17.2	2.	— 3.1	20.	5.0	—	—	6.3	N	192	40	9.	6	7	18	20	8	0	1	0	—	—	
Pörschach	464	—	—	—	—	—	20.2	2.	0.8	23.—29.	7.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	19.0	9.	— 1.2	18.	6.8	—	—	6.4	N	142	47	27.	6	8	17	15	4	0	2	2	2	2	
St. Walburgen	528	—	—	—	—	—	21.4	1.	— 1.4	22.	8.6	—	—	6.2	NW	188	29	3.	7	8	16	14	2	0	0	0	0	0	0
Bad Villach	488	—	—	—	—	—	19.4	2.	0.0	18.—23.	7.4	—	—	—	—	193	53	28.	—	—	—	13	2	0	0	0	0	0	
Bleiberg	927	687.7	6.	670.3	24.	680.4	18.0	2.	— 2.3	21.—28.	6.1	5.0	65	5.9	SE	249	46	27.	11	11	9	14	3	0	0	0	0	0	
Pontafel	571	—	—	—	—	—	20.1	1.	— 1.8	22.	9.2	7.2	81	7.3	NE	309	63	9.	1	6	24	18	2	0	2	2	0	0	
Villach	500	—	—	—	—	—	19.2	1.	— 0.1	23.	7.5	—	75	6.5	N	240	47	27.	8	6	17	15	5	0	3	0	2	0	0
Raibl	981	—	—	—	—	—	17.6	14.	— 1.2	19.—31.	6.2	—	—	6.6	NE	596	187	9.	7	6	18	14	6	0	2	0	0	0	
Eggen	1065	—	—	—	—	—	17.0	1.	— 2.1	18.	6.1	—	—	6.7	SW	99	19	3.	5	10	16	13	4	0	0	0	5	5	
Radenthein	738	—	—	—	—	—	19.0	1.	— 0.0	22.	6.6	—	—	5.9	—	150	41	27.	10	6	15	10	3	0	2	1	0	1	
Cornat	1067	682.3	31.	663.9	24.	675.2	18.2	16.	— 4.2	29.	8.1	7.8	95	5.4	NW	275	93	9.	12	5	14	13	5	0	2	1	0	1	
Tultschnig	455	—	—	—	—	—	20.6	1.—2.	— 3.1	22.	7.1	—	—	7.1	NE	136	47	27.	1	10	20	18	3	1	1	1	0	1	
Greifenburg	713	—	—	—	—	—	19.0	2.	— 1.8	29.	7.7	—	—	6.0	W	313	81	9.	9	9	13	17	4	0	1	0	0	0	
Puch	495	—	—	—	—	—	20.2	1.	— 2.0	18.	7.1	—	—	6.6	E	199	50	27.	8	6	17	20	5	0	0	1	0	1	
Spittal a. D.	554	718.2	18.	698.3	24.	711.3	19.2	1.	— 0.6	20.	7.6	6.8	86	6.6	SE	184	42	28.	5	10	16	13	3	0	2	0	0	0	
Gmünd	—	—	—	—	—	—	20.0	2.	— 1.2	20.	6.3	—	—	—	—	190	40	27.	—	—	—	20	3	0	0	0	0	0	
Sonnblick.	3106	527.	14.	510.7	24.	518.9	1.2	14.—15.	— 18.0	18.—19.	—	5.4	—	89	8.7	SW	239	24	27.	1	4	26	23	23	0	0	0	12	

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat November 1895 **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Polar 9° +	Kremsmün- ster 9° +	Wien 8° +	Militär- Spital	Seeland- brunnen
	9° + Min					Min.	Minuten			Meter Seehöhe
1.	28.0	33.0	29.3	30.2	5.3	43.4	42.53	36.30	437.550	436.999
2.	28.7	32.7	29.3	30.2	4.0	43.2	43.51	34.13	437.560	437.006
3.	30.7	34.0	30.0	31.6	4.0	—	41.84	33.37	437.570	437.006
4.	30.0	33.3	29.3	30.9	4.0	—	41.83	31.30	437.570	437.011
5.	30.0	32.7	27.3	30.0	5.4	—	43.27	35.43	437.570	457.016
6.	24.0	32.7	26.0	27.6	8.7	44.0	40.84	34.30	437.570	437.011
7.	27.3	31.3	27.3	28.6	4.0	44.4	42.18	33.90	437.560	437.006
8.	28.0	34.0	28.0	30.0	6.0	45.2	43.81	35.23	437.550	437.006
9.	27.3	31.3	26.7	28.4	4.6	45.2	41.02	33.30	437.550	436.991
10.	26.7	30.7	30.0	29.1	4.0	43.6	35.95	31.73	437.540	436.981
11.	30.7	32.0	28.0	31.2	4.0	44.4	37.48	29.53	437.540	436.979
12.	27.3	31.3	27.3	28.6	4.0	43.5	—	32.80	437.540	436.981
13.	28.7	32.0	28.7	29.8	3.3	43.4	41.09	28.10	437.540	436.983
14.	29.3	31.3	29.3	30.0	2.0	43.4	35.26	32.80	437.530	436.968
15.	30.0	32.7	27.3	30.0	5.4	43.9	38.99	32.67	437.520	436.966
16.	28.0	30.7	28.0	28.9	2.7	44.6	39.06	32.57	437.520	436.966
17.	27.3	30.7	27.3	28.4	3.4	44.3	35.66	33.17	437.520	436.961
18.	28.0	31.3	26.7	28.7	4.6	44.0	40.60	33.00	437.520	436.956
19.	27.3	30.7	28.0	28.7	3.4	44.3	42.50	33.63	437.510	436.936
20.	28.7	32.7	27.3	29.6	5.4	44.2	42.15	33.63	437.510	436.931
21.	28.0	31.3	27.3	28.9	4.0	43.9	40.55	33.03	437.500	436.929
22.	28.0	31.3	28.0	29.1	3.3	42.7	40.11	33.10	437.500	436.921
23.	28.7	32.7	27.3	29.6	5.4	42.0	38.37	31.67	437.500	436.906
24.	29.3	31.3	30.0	30.2	2.0	41.9	38.00	33.83	437.490	436.901
25.	30.7	32.7	28.0	30.6	4.7	41.4	39.56	32.60	437.490	436.898
26.	28.7	33.3	27.3	29.8	6.0	41.4	41.63	35.07	437.480	436.886
27.	28.0	32.7	29.3	30.0	4.7	—	40.75	31.73	437.480	436.886
28.	30.0	34.6	28.0	30.9	6.6	—	42.11	33.13	437.480	436.876
29.	28.7	34.0	28.7	30.5	5.3	—	40.11	31.67	437.470	436.873
30.	29.3	32	30.0	30.4	2.7	—	41.27	31.80	437.470	436.868
31.										
Mittel	28.5	32.2	28.2	29.6	4.4	43.6	40.54	32.95	437.520	436.953

Die mittlere magnetische Declination in Klagenfurt war 9° 29'6"; mit dem Maximum 9° 31'6. am 3. und dem Minimum 9° 27'6" am 6.

Die mittlere Tagesvariation war 4'4"; mit dem Maximum 8'7" am 6. und dem Minimum 2'0" am 14. und 24.

Am 23. abends starkes Nadelschwanken.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein %	
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h		
1.	34.9	36.8	37.1	36.3	+14.2	1.6	3.8	2.3	2.6	-2.6	8	7		
2.	37.9	37.6	35.4	37.0	+14.2	0.9	5.6	2.2	2.9	-1.9	10	3	26.3	
3.	31.9	28.1	26.8	28.9	+6.8	2.4	8.3	5.7	5.5	+1.1	5	1	39.8	
4.	27.2	26.4	26.0	26.5	+4.4	6.5	12.4	6.5	8.5	+4.2	6	4	44.3	
5.	26.3	25.4	24.9	25.5	+3.4	0.8	9.8	7.4	6.0	+2.2	6	3	33.0	
6.	27.7	27.9	28.9	28.2	+6.0	0.4	10.8	5.6	5.6	+2.0	5	1	31.2	
7.	29.7	29.9	30.3	30.0	+7.8	4.7	11.0	5.9	7.2	+3.9	6	1	15.6	
8.	29.6	28.0	27.5	28.4	+6.2	5.2	13.3	6.6	8.4	+5.3	7	2	26.7	
9.	27.5	25.0	24.3	25.7	+3.5	3.8	12.5	7.6	8.0	+5.2	6	2	50.5	
10.	24.1	22.9	23.0	23.3	+1.1	4.2	13.5	10.7	9.5	+7.1	7	4	53.2	
11.	24.5	24.3	21.8	23.5	+1.3	7.4	10.4	7.3	8.4	+6.4	6	1	17.0	
12.	21.0	19.7	18.7	19.8	-2.4	3.2	14.8	11.7	9.9	+8.2	7	1	24.7	
13.	16.1	14.9	21.7	17.6	-4.7	15.3	18.8	10.9	15.0	+13.5	9	6	11.8	
14.	28.8	28.6	28.7	28.7	+6.4	7.2	9.8	5.5	7.5	+6.1	12	1	32.2	
15.	31.0	32.3	34.1	32.5	+10.2	3.2	5.4	3.8	4.1	+2.8	7	4		
16.	35.0	34.5	33.8	34.4	-11.7	3.1	4.0	2.5	3.3	+2.1	5	3		
17.	33.8	32.6	31.9	32.8	+10.5	1.9	3.2	2.6	2.6	-1.7	7	6		
18.	31.3	30.8	30.9	31.0	+8.6	1.3	3.0	2.1	2.1	+1.5	7	4		
19.	31.2	30.6	30.1	30.6	+8.2	2.3	6.6	5.5	4.8	+4.7	7	4		
20.	29.0	28.6	28.8	28.8	+6.4	5.3	8.4	6.2	6.6	+6.8	7	4		
21.	29.2	29.0	29.6	29.3	+6.9	3.3	4.8	1.3	3.1	+3.5	12	9	12.4	
22.	30.9	29.8	28.7	29.8	+7.3	-2.5	1.4	-2.6	-1.2	-0.8	11	1	95.5	
23.	24.4	20.3	19.3	21.3	-1.2	-6.8	-2.2	3.7	-4.2	-3.9	8	3	31.4	
24.	20.9	22.7	24.1	22.6	+0.1	-5.9	-1.8	-1.8	-3.2	-3.2	7	0		
25.	23.4	24.5	26.7	24.9	+2.4	-0.6	-0.2	-0.9	-0.6	-0.8	8	3		
26.	28.7	29.3	29.8	29.3	+6.7	-1.3	2.0	-1.7	-0.3	-0.7	7	1	41.3	
27.	29.0	26.6	25.5	27.0	+4.4	-4.0	-1.5	-3.5	-3.0	-3.4	8	3		
28.	24.5	23.6	23.5	23.9	+1.3	-4.1	-1.6	-1.5	-2.4	-2.7	7	4		
29.	23.7	24.4	24.4	24.2	+1.5	-1.1	0.0	-1.0	-0.7	-0.8	6	4		
30.	24.2	24.7	25.1	24.7	+2.0	-1.1	0.0	-1.4	-0.8	-0.6	10	7		
31.														
Mittel	27.91	27.83	27.38	27.55	+5.24	1.88	6.21	3.46	3.84	+2.25	7.5	3.2	19.56	
											3.6			

Am 13. vom morgen bis abend Föhn und 7 Uhr Abends Regen bis 10 Uhr dauernd. Am 14. Bergspitzen bis 1800 m. schneebedeckt. Am 28. Nebelnässen und Glatteis.

im November 1895.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein. 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag	Schneehöhe
7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	7 ^h	2 ^h	9 ^h	Mittel	2 ^h	9 ^h	$\frac{mm}{m}$		
4.5	4.2	4.3	4.3	87	70	79	79	10	10	10	10	NW ¹	NW ¹	NE ¹	—	
4.0	4.1	4.5	4.2	80	61	84	75	10	6	10	9	NE ¹	SW ¹	SW ¹	—	
4.5	5.8	6.2	5.5	82	71	91	81	7	3	2	4	NW ¹	NW ¹	SW ¹	0.3.	
5.5	8.2	6.7	6.8	77	77	93	82	10	4	0	5	SW ¹	SW ¹	SE ¹	—	
4.4	7.1	6.7	6.1	90	80	88	86	5	4	2	4	SE ¹	SW ¹	SE ¹	—	
4.3	7.3	6.2	5.9	90	75	91	85	5	5	7	6	SE ¹	SE ¹	NE ¹	—	
5.9	7.1	6.2	6.4	92	73	90	85	10	5	2	6	NW ¹	NW ¹	NW ¹	—	
6.0	7.7	6.6	7.0	90	67	91	83	6	5	0	6	N ¹	NW ¹	NW ¹	—	
5.7	8.1	7.0	6.9	95	76	90	87	10	3	8	8	SE ¹	SE ¹	E ¹	—	
5.8	8.0	8.7	7.5	93	70	92	85	10	10	10	10	E ¹	SE ¹	NW ²	—	
7.2	8.4	7.0	7.5	94	91	91	92	10	4	1	5	E ¹	E ¹	NW ¹	—	
5.3	6.9	7.1	6.4	92	55	69	72	10	4	10	8	S ¹	SE ⁵	SW ²	—	
7.7	9.3	8.6	8.5	59	57	87	68	10	8	10	9	NW ²	SW ⁶	NW ¹	10.7.	
6.9	6.9	6.0	6.6	91	76	89	85	10	2	0	4	NE ¹	SE ²	NE ¹	—	
5.4	5.9	5.7	5.7	93	87	95	92	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
5.2	5.3	5.0	5.2	91	87	91	90	10	10	10	10	SW ¹	SW ¹	SW ¹	—	
4.8	5.4	5.0	5.1	91	93	91	92	10	10	10	10	S ⁰	SE ¹	E ¹	—	
4.6	5.3	4.9	4.9	91	93	91	92	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
4.9	6.1	6.2	5.7	91	84	93	89	10	10	10	10	NW ¹	NW ¹	NW ¹	—	
6.1	6.4	5.8	6.3	92	78	82	84	10	10	10	10	NE ¹	NE ¹	NW ²	Spur >	
4.0	3.9	3.5	3.8	70	61	68	66	10	6	9	8	NE ²	NE ²	NE ⁴	—	
3.1	3.0	2.4	2.8	81	59	64	68	7	0	0	2	NE ¹	NE ²	NE ¹	—	
2.3	2.8	2.8	2.6	86	71	82	80	0	8	0	3	NW ¹	NW ²	NW ¹	[
2.5	2.3	3.2	2.7	87	58	80	75	7	10	10	9	NW ¹	NE ¹	NE ¹	—	
3.8	4.0	3.9	3.9	86	89	90	88	10	10*	10	10	NE ⁴	NE ¹	NE ¹	1.7*	7
3.7	3.6	3.0	3.4	88	68	74	77	10	2	0	4	NE ¹	NE ¹	NW ¹	—	
3.1	3.9	3.2	3.4	91	94	91	92	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
3.1	3.7	3.8	3.6	94	92	92	93	10	10	10	10	E ¹	SW ¹	SW ¹	—	
3.7	3.9	3.8	3.8	88	85	88	87	10	10	10	10	NE ¹	NE ¹	NW ²	—	
3.5	3.4	3.6	3.5	82	74	86	81	10	10	10	10	E ¹	NE ¹	NE ²	—	
4.72	5.57	5.25	5.17	87.1	75.7	86.1	83.0	8.9	7.0	7.0	7.6	1.1	1.5	1.3	12.7	7

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.520 Meter
Seelandbrunnen	436.953 "
Friedhofbrunnen	435.743 "
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.255 "
Maximum am 1. 3.	441.278 "
Minimum 24., 30.	441.238 "

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.166 m
 Maximum am 4. 426.380 Meter, Minimum am 30. 425.950 Meter.

Vorläufige Uebersicht der Witterung in Karnten im November 1895 vom Central-Observatorium in Wien.

XLIV

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Bewölkung	Herr- schender Wind	Niederschlag			Tage		darunter mit						
		Grösster	am	Kleinst.	am	Mittel	Grösste.		Kleinste						Mittel	Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm
Klagenfurt I	448	737.9	2	714.9	13.	727.5	18.8	13.	— 6.8	23.	4.0	5.2	83	7.6	NE	13	11	13.	2	9	19	3	4	0	0	2
dto. II	504	—	—	—	—	—	19.1	13.	— 6.0	23. 24.	3.8	—	—	7.8	E	—	—	—	2	6	22	4	1	0	0	0
Kappela. d. D.	441	—	—	—	—	—	19.0	13.	— 6.8	23.	3.9	—	—	7.7	SE	24	17	13.	3	4	4	4	1	0	0	0
Saager	486	—	—	—	—	—	19.2	13.	— 7.0	23.	3.8	—	—	—	—	21	19	1.	—	—	2	2	1	0	0	0
Unterdranburg	343	—	—	—	—	—	17.4	13.	— 7.8	23.	4.2	—	—	5.0	W	15	12	13.	9	5	16	2	2	0	0	0
Liescha	552	728.6	2.	706.7	13.	718.2	17.5	13.	— 8.2	23.	3.3	—	—	6.6	W	19	15	13.	4	10	16	5	2	1	0	0
Villach	500	—	—	—	—	—	17.1	13.	— 5.1	27.—28.	3.6	—	—	8.0	S	16	11	19.	8	6	16	2	2	1	0	0
Eisenkappel	554	—	—	—	—	—	16.8	13.	— 8.2	23.	3.9	—	—	—	—	26	21	21.	—	—	—	4	4	2	0	0
Obir.	2047	604.1	2.	585.0	23.	596.9	13.2	9	— 13.0	22.	4.0	4.6	93	4.7	W	40	25	13.	12	7	11	7	5	2	0	0
Wolfsberg	—	—	—	—	—	—	18.0	13.	— 5.5	23.	4.1	—	—	—	—	9	7	13.	—	—	—	5	2	0	0	0
St. Andra	432	—	—	—	—	—	17.5	13.	— 8.6	23.	3.3	5.5	93	7.2	E	10	5	1.	—	—	—	6	2	3	0	0
St. Paul	394	741.1	2	716.6	13.	729.6	18.2	13.	— 8.5	23.	3.6	5.3	86	5.9	NE	1	1	6.	10	7	13	2	1	0	0	0
Stelzing	1410	—	—	—	—	—	14.2	8.	— 10.0	23—24.	1.9	—	—	6.2	SE	—	—	—	6	7	18	1	0	0	0	0
Knappenberg	1045	—	—	—	—	—	13.5	13.	— 8.9	21.	2.4	—	—	4.2	SW	13	9	13.	13	9	8	4	2	0	0	0
Hüttenberg	783	709.0	2.	686.8	23.	697.5	15.4	13.	— 6.4	23.	3.7	—	—	3.9	W	8	5	13.	17	7	6	1	0	0	0	0
Guttaring.	642	—	—	—	—	—	16.6	13.	— 9.0	23.	2.6	—	—	4.4	N	2	2	30.	13	7	10	1	1	0	0	0
Eberstein	640	—	—	—	—	—	16.4	13.	— 8.2	23.	3.0	—	—	4.1	—	1	1	25.	9	7	14	1	1	0	0	0
St. Veit	496	—	—	—	—	—	17.8	13.	— 7.0	23.—28	2.7	5.3	89	3.1	SW	10	10	13.	17	11	2	1	1	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	12.4	8.—9.	— 8.4	23.	1.6	—	—	5.6	W	14	9	13.	10	3	17	7	5	1	0	0
St. Walburgen	528	—	—	—	—	—	16.3	13	— 5.0	23.	4.0	—	—	6.8	S	20	14	13	5	6	19	—	—	—	—	—
Pörschach	464	—	—	—	—	—	17.8	13.	— 4.8	23.	4.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	092	—	—	—	—	—	18.0	13.	— 6.0	23.	3.0	—	—	7.2	NW	11	9	13.	4	8	18	3	1	0	0	2
Pontafel	571	—	—	—	—	—	13.9	13	— 3.0	23.	5.0	5.1	82	6.5	NE	50	25	13.	9	2	19	8	2	0	0	0
Reichenau	1059	—	—	—	—	—	4.0	8.	— 5.0	1.	1.9	—	—	5.6	—	41	40	14.	—	—	—	4	6	2	0	0
Bad Villach	488	—	—	—	—	—	17.8	13.	— 5.0	28.	4.0	—	—	6.7	SW	25	14	13.	—	—	—	6	2	0	0	0
Bleiberg	927	695.1	2.	675.8	13.	685.2	15.4	13.	— 9.0	24.	1.0	4.1	75	5.4	E	26	21	13.	12	5	13	2	2	1	0	0
Tultschnig	455	—	—	—	—	—	18.4	13.	— 7.2	27.	3.2	—	—	7.8	NE	14	10	13.	2	6	22	3	1	0	0	0
Raibl	981	—	—	—	—	—	13.8	13.	— 7.2	23.	2.9	—	—	6.0	NE	38	21	13.	9	4	17	6	2	0	0	0
Malta	—	—	—	—	—	—	20.8	17.	— 6.5	26.	5.3	—	—	2.4	S	17	13	13.	20	9	1	4	4	2	0	0
Puch	495	—	—	—	—	—	17.9	13.	— 5.7	28.	3.5	—	—	7.3	E	14	10	13.	3	5	22	5	5	1	0	0
Cornat	1067	688.3	2.	670.9	23.	680.5	14.0	9.	— 6.4	24.	3.0	5.2	90	5.0	NW	13	8	13.	10	5	15	3	3	0	0	0
Spittal a. D.	554	727.4	2.	705.5	13.	716.6	16.4	13.	— 5.1	27.	3.7	5.4	88	7.4	SE	26	15	13.	3	9	18	5	2	0	0	0
Greifenburg	713	—	—	—	—	—	14.6	10.	— 6.0	27.	3.5	—	—	5.5	SW	16	11	13.	7	11	12	4	4	1	0	0
Radenthein	738	—	—	—	—	—	15.2	13.	— 5.8	23.—24.	3.0	—	—	6.4	—	8	7	13	8	5	18	3	3	1	0	0
Gmünd	—	—	—	—	—	—	17.8	13.	— 4.0	25.	2.3	—	—	4.4	S	12	8	13	13	9	8	5	2	0	0	0
Eggen.	1065	—	—	—	—	—	15.1	13.	— 8.3	24.	2.8	—	—	5.8	SW	9	9	13.	9	7	14	1	0	0	0	0
Sonnblick.	3106	529.4	16.	509.7	23.	522.4	1.6	9.	— 16.0	22.	—	5.5	—	74	SW	43	24	13.	6	7	17	8	0	0	0	9

Die Stunden des Baro- und Thermo-

Monat, Jahreszeit, Jahr	1	2	7	8	9	10	11	12	Mittel	Max.	Min.
December 1894	25.59	25.1	24.87	24.91	24.96	25.01	25.04	25.04	25.32	27.6	23.1
Jänner 1895	14.34	14.1	14.37	14.40	14.52	14.59	14.69	14.73	14.49	19.4	12.8
Februar 1895	18.88	18.1	18.33	18.39	18.46	18.59	18.69	18.80	18.80	20.4	17.1
März 1895	17.96	18.1	17.30	17.42	17.55	17.65	17.74	17.81	17.81	19.8	15.8
April 1895	20.84	20.1	20.35	20.51	20.69	20.85	21.00	21.13	20.89	22.8	19.1
Mai 1895	23.50	23.1	22.45	22.61	22.78	22.94	23.07	23.24	23.14	24.6	21.5
Juni 1895	23.38	23.1	22.37	22.70	23.05	23.19	23.30	23.37	22.98	24.4	21.4
Juli 1895	22.69	22.1	21.51	21.78	22.01	22.16	22.31	22.46	22.39	24.0	20.7
August 1895	24.37	24.1	23.18	23.50	23.82	24.02	24.19	24.35	23.97	28.9	22.8
September 1895	27.81	27.1	26.88	27.13	27.35	27.50	27.64	27.77	27.53	28.8	26.2
October 1895	21.21	21.1	20.69	20.88	21.07	21.21	21.33	21.39	20.91	23.3	18.8
November 1895	27.81	27.1	27.15	27.26	27.38	27.45	27.51	27.55	27.59	29.3	22.5
Winter 1895	19.60	19.1	19.19	19.23	19.31	19.40	19.47	19.52	19.54	22.5	17.7
Frühling 1895	20.77	20.1	20.03	20.18	20.34	20.48	20.60	20.73	20.61	22.4	18.8
Sommer 1895	23.48	23.1	22.35	22.66	22.96	23.12	23.27	23.39	23.11	25.8	21.6
Herbst 1895	25.61	25.1	24.91	25.09	25.27	25.39	25.49	25.57	25.04	27.1	22.5
Jahr 1895	22.36	22.1	21.13	21.79	21.97	22.10	22.21	22.30	22.07	24.4	20.1
December 1894	-7.77	-8.1	-6.45	6.82	-7.16	-7.32	-7.49	-7.71	-7.15	-4.4	-10.3
Jänner 1895	-6.97	-7.1	-5.25	-5.65	-6.01	-6.24	-6.41	-6.53	-6.17	-3.2	-9.9
Februar 1895	-9.11	-9.1	5.75	-6.39	-7.16	7.58	-8.10	-8.60	-7.64	-3.0	-12.5
März 1895	-0.85	-1.1	3.01	2.08	1.13	0.66	0.23	-0.12	1.07	5.5	-3.2
April 1895	6.09	5.1	10.41	9.48	8.52	7.91	7.31	6.72	8.57	10.6	3.6
Mai 1895	9.80	9.1	15.12	13.68	12.28	11.72	11.18	10.64	12.99	18.6	7.3
Juni 1895	14.96	14.1	20.13	18.80	17.00	16.50	15.97	15.44	18.40	24.6	13.1
Juli 1895	17.65	17.1	23.42	21.29	19.56	19.06	18.59	18.15	20.70	23.7	15.4
August 1895	15.04	14.1	20.22	18.57	16.83	16.37	15.91	15.44	17.75	22.9	12.9
September 1895	13.02	12.1	18.60	16.87	15.27	14.60	13.97	13.36	16.10	22.7	10.3
October 1895	6.51	6.1	8.88	8.14	7.44	7.09	6.76	6.49	8.05	12.1	4.3
November 1895	2.44	2.1	4.40	3.89	3.39	3.13	2.91	2.76	3.70	6.4	1.1
Winter 1895	-7.95	-8.1	-5.82	-6.29	-6.78	-7.05	-7.33	-7.61	-6.99	-3.5	-10.9
Frühling 1895	5.28	4.1	9.51	8.41	7.31	6.76	6.24	5.75	7.54	11.6	2.6
Sommer 1895	15.88	15.1	21.26	19.55	17.80	17.31	16.82	16.34	18.98	23.7	13.8
Herbst 1895	7.32	7.1	10.63	9.63	8.70	8.27	7.88	7.54	9.28	13.7	5.2
Jahr 1895	5.13	4.1	8.89	7.82	6.76	6.32	5.90	5.50	7.20	11.4	2.7

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