

Meteorologische Tabellen

1894.

Magnetische und meteorologische Beobachtungen
zu Klagenfurt

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 1894 zu Klagenfurt

von

Ferd. Seeland.

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
December F. Seeland. 1893.

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	Seeland-brunnen
	9° + Min.					Min.	Minuten			Meter Seehöhe
1.	38.7	41.3	39.8	39.8	2.6	54.6	1.66	45.80	437.770	437.110
2.	39.3	41.3	40.2	40.2	2.0	54.6	1.65	45.30	437.770	437.121
3.	40.0	42.0	39.3	40.4	2.7	54.4	2.89	46.00	437.830	437.121
4.	39.3	42.0	39.3	40.2	2.1	53.9	3.01	44.90	437.780	437.124
5.	39.3	42.0	36.6	39.3	5.4	53.2	4.49	48.97	437.790	437.111
6.	38.7	42.0	39.3	40.0	2.7	53.4	2.63	41.90	437.790	437.106
7.	39.3	41.3	39.3	40.0	2.0	53.7	2.79	45.27	437.800	437.106
8.	38.7	42.0	38.0	39.6	4.0	53.0	2.91	44.97	437.800	437.116
9.	39.3	42.6	39.3	40.4	3.3	54.0	3.67	44.80	437.800	437.121
10.	39.3	42.0	39.3	40.2	2.7	54.0	2.58	45.57	437.800	437.126
11.	38.7	41.3	38.7	39.6	2.6	54.4	3.01	44.93	437.8.0	437.116
12.	38.7	41.3	39.3	39.8	2.6	54.7	3.07	45.20	437.800	437.109
13.	39.3	40.6	37.3	39.1	3.3	54.8	2.10	44.73	437.800	437.096
14.	38.7	42.0	39.3	40.0	3.3	54.9	2.83	46.33	437.800	437.091
15.	38.0	40.6	38.7	39.1	2.6	55.0	2.26	44.83	437.790	437.096
16.	38.7	41.3	39.3	39.8	2.6	55.2	3.08	45.10	437.790	437.099
17.	39.3	41.3	38.0	39.5	3.3	54.9	2.86	45.00	437.790	437.101
18.	39.3	41.3	39.3	40.0	2.0	54.9	3.05	45.53	437.790	437.106
19.	40.0	41.3	38.7	40.0	2.6	54.4	2.62	45.67	437.790	437.091
20.	38.0	42.0	38.7	39.6	4.0	54.9	2.94	45.57	437.790	437.0.6
21.	39.3	42.7	39.3	40.4	3.4	55.2	2.86	45.80	437.790	437.086
22.	38.7	41.3	39.3	39.8	2.6	55.5	2.94	45.80	437.790	437.096
23.	39.3	41.3	38.0	39.5	3.3	55.8	2.92	45.73	437.800	437.106
24.	38.7	41.3	33.3	37.8	8.0	55.1	2.92	45.97	437.800	437.116
25.	38.0	41.3	34.0	37.8	7.3	55.3	3.40	44.40	437.800	437.121
26.	38.0	41.3	37.3	38.9	4.0	54.9	3.02	44.93	437.820	437.124
27.	38.0	40.6	34.6	37.7	6.0	54.4	2.75	44.23	437.860	437.122
28.	38.7	40.6	36.0	38.4	4.6	54.3	2.93	45.30	437.880	437.120
29.	38.7	40.6	37.3	38.9	3.3	53.6	2.14	45.47	437.690	437.110
30.	37.3	40.6	37.3	38.4	3.3	52.8	2.18	45.87	437.900	437.111
31.	35.3	40.6	36.6	37.5	4.0	52.7	1.58	45.53	437.900	437.116
Mittel	38.7	41.4	38.1	39.4	3.5	54.4	2.76	45.34	437.800	437.109

Die mittlere magnetische Declination in Klagenfurt war 9° 39'4" mit dem Maximum 9° 30'4" am 3., 9. u. 21. und dem Minimum 9° 37'5" am 31.

Die Mittel der Tagesvariation betrug 3'5", mit dem Maximum 8'0" am 24. und dem Minimum 2'0" am 2., 7. und 18.

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.	21.9	20.9	19.3	20.7	- 2.0	- 3.2	1.4	0.1	- 0.6	0.0	5	4	
2.	21.4	24.8	28.9	25.0	+ 2.2	- 0.6	0.2	- 0.1	- 0.2	+ 0.8	4	7	
3.	29.6	28.7	28.9	29.1	+ 6.3	- 8.8	- 3.6	- 8.6	- 7.0	- 5.5	9	3	47.6
4.	28.3	26.5	25.4	26.7	+ 3.8	- 9.7	- 7.3	- 10.2	- 9.1	- 7.2	3	4	16.0
5.	24.9	27.4	26.4	26.2	+ 3.3	- 10.9	- 9.0	- 11.5	- 10.5	- 8.3	7	3	11.8
6.	27.6	27.8	28.1	27.8	+ 4.9	13.6	- 7.4	- 10.5	- 9.5	- 7.2	3	4	34.1
7.	26.3	23.7	22.9	24.3	+ 1.0	- 10.2	- 5.6	- 7.3	- 7.7	- 5.3	7	4	27.6
8.	23.6	23.8	23.4	23.6	+ 0.6	- 11.4	- 4.6	- 8.1	8.0	- 5.5	7	11	43.5
9.	21.0	18.9	18.2	19.4	- 2.6	- 5.6	- 1.5	- 1.5	- 2.9	- 0.3	7	4	
10.	19.8	20.9	22.5	20.9	- 1.2	- 0.3	2.2	0.9	0.9	+ 3.6	7	4	
11.	22.3	22.5	23.1	22.6	- 0.5	0.7	2.4	0.9	1.3	+ 4.2	5	2	
12.	22.2	23.0	22.6	22.6	- 0.6	- 0.2	1.6	3.3	0.6	+ 3.7	8	2	
13.	12.9	23.8	24.5	23.7	+ 0.5	0.6	3.6	2.0	2.1	+ 5.5	7	4	
14.	24.9	23.9	25.2	24.7	+ 1.5	0.7	4.6	0.3	0.9	+ 4.5	8	2	
15.	30.1	33.4	36.4	33.3	+ 10.0	- 0.4	2.6	0.1	0.8	+ 4.5	6	3	
16.	37.8	37.2	36.6	37.2	+ 13.9	- 1.4	1.0	- 1.2	- 0.5	+ 3.4	5	2	10.8
17.	36.3	35.0	33.9	35.1	+ 11.8	- 4.4	- 2.5	- 4.9	- 3.9	+ 0.2	4	2	
18.	32.6	31.5	31.3	31.8	+ 8.4	- 4.7	- 3.4	- 4.2	- 4.1	+ 0.3	5	4	
19.	30.1	28.2	26.8	28.4	+ 5.0	- 5.5	- 5.0	- 5.6	- 5.4	- 0.7	5	4	
20.	24.6	21.1	19.8	21.8	- 1.6	- 6.6	- 3.8	- 2.7	- 4.4	+ 0.7	7	4	
21.	17.3	17.0	17.6	17.3	- 6.2	- 2.7	2.4	1.2	0.3	+ 5.7	5	4	10.8
22.	20.9	24.6	25.7	23.7	+ 0.2	0.7	2.2	1.3	1.4	+ 7.0	8	4	
23.	28.8	29.3	29.9	29.3	+ 5.8	1.2	3.4	1.2	1.9	+ 7.5	5	4	
24.	30.8	30.7	30.9	30.8	+ 7.2	0.3	2.0	0.4	0.9	+ 6.5	8	3	
25.	30.3	29.6	29.5	29.8	+ 6.2	- 0.4	- 0.1	- 1.9	- 0.8	+ 4.6	10	5	
26.	29.7	27.7	26.9	28.1	+ 4.5	- 3.3	- 2.8	- 4.1	- 3.4	+ 1.9	10	4	
27.	27.2	27.8	28.6	27.9	+ 4.2	- 5.6	- 0.2	- 4.4	- 3.4	+ 1.9	5	4	37.3
28.	28.7	29.6	32.1	30.1	+ 6.4	- 4.8	+ 3.0	- 1.2	- 1.0	+ 4.5	5	4	12.0
29.	34.9	36.6	37.4	36.3	+ 12.3	- 5.8	- 2.8	- 2.3	3.6	+ 2.2	7	4	75.9
30.	39.1	40.0	38.9	39.3	+ 15.6	9.1	- 5.8	- 9.8	- 8.2	- 2.0	3	4	57.8
31.	36.2	32.7	29.4	32.8	+ 9.0	- 13.4	- 7.3	- 10.5	- 10.4	- 3.9	4	3	52.7
Mittel	27.49	27.08	27.46	27.44	+ 4.23	- 4.37	- 1.39	- 3.43	- 3.06	+ 0.83	5.1	3.9	14.12

Am 1. Glatteis.

im December 1893. 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		
3.4	4.9	4.1	4.1	94	96	89	93	10=	10=	10=	10	NE ¹	NE ¹	NE ¹	Spur [*]	
4.2	4.2	3.3	3.9	96	90	72	86	10=	10=	4	8	NE ¹	NE ¹	NE ¹	—	
1.9	2.6	2.0	2.2	82	76	85	81	0	0	0	0	NE ¹	NE ¹	NE ¹	—	
1.7	2.2	1.6	1.8	81	87	76	81	7	2	0	3	NE ¹	NE ¹	NE ¹	—	
1.6	2.0	1.6	1.7	83	88	85	85	10=	0	0=	3	NE ¹	NE ¹	E ¹	—	
1.7	2.3	1.6	1.9	86	89	80	85	10	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.8	2.7	2.3	2.3	90	90	89	90	10=	0	0=	3	NE ¹	NE ¹	NE ¹	—	
1.5	2.7	2.0	2.1	82	87	82	84	3=	0	0	1	NW ¹	NE ¹	NE ¹	—	
2.8	3.9	3.9	3.5	96	94	94	95	10	10	10	10	NW ¹	SE ¹	SW ¹	15.1*	30
4.3	4.2	4.5	4.3	96	91	92	93	10	10	10=	10	E ⁰	SE ¹	NE ¹	Spur [*]	
4.6	4.1	4.0	4.2	94	75	87	85	10=	10	10	10	NE ¹	NE ¹	E ¹	—	
4.0	4.3	4.6	4.3	90	84	98	90	10	10	10	10	SW ¹	SW ¹	SW ¹	4.1	
4.4	5.3	4.8	4.8	92	90	91	91	10=	10	10=	10	NW ¹	NW ¹	SW ¹	—	
3.9	4.6	4.3	4.3	80	89	92	87	10=	10=	10=	10	NW ¹	NW ¹	NW ¹	—	
4.0	4.8	4.3	4.4	90	85	94	90	10=	10	10=	10	NE ¹	NE ¹	NW ¹	—	
4.0	4.4	3.9	4.1	96	89	82	92	10=	2	0=	4	W ¹	NE ¹	NE ¹	—	
3.0	3.6	2.8	3.1	93	94	90	92	10=	0	10=	7	NE ¹	NE ¹	NE ¹	—	
3.1	3.4	3.0	3.2	95	95	91	94	10=	10=	10=	10	NW ¹	NW ¹	NW ¹	—	
2.9	2.9	2.7	2.8	96	93	90	93	10=	10=	10=	10	NE ¹	NE ¹	NE ¹	—	
2.6	3.3	3.3	3.1	95	85	87	89	10=	8=	8=	8	E ¹	NE ¹	SW ¹	0.6*	
3.3	4.5	4.4	4.1	87	82	89	86	5	5	0=	3	NW ¹	SW ¹	SW ¹	—	
4.6	4.8	4.7	4.7	94	89	92	92	10=	10	10=	10	W ¹	NW ¹	W ¹	16.7*	
4.5	5.2	4.8	4.8	91	90	96	92	10=	10	10=	10	NW ⁰	NW ¹	NW ¹	15.0	90
4.2	4.4	4.2	4.3	89	84	89	84	10	8	10=	10	NE ¹	NE ¹	NE ¹	—	
3.8	3.7	3.6	3.2	85	81	90	85	10	10	10	10	NW ¹	W ¹	NE ²	—	
3.2	3.4	3.0	3.2	89	91	89	90	0	10	1	4	NE ¹	NW ¹	NW ¹	—	
2.8	3.8	3.0	3.2	93	85	91	90	3=	2	0	2	NW ²	NE ¹	NE ¹	—	
2.8	4.9	3.9	3.9	88	87	92	89	9=	4	0	4	NW ²	NE ⁶	NE ⁵	—	
2.3	3.3	2.5	3.4	86	89	65	86	2	0	0	1	NE ¹	NE ⁶	NE ¹)	
2.0	2.8	1.8	2.2	91	95	84	90	9	0	0	3	NE ¹	NE ¹	NE ¹	—	
1.3	2.3	1.5	1.7	80	89	77	82	0	1	0	0	NE ¹	NE ¹	NW ¹	—	
3.0	3.7	3.3	3.4	89.3	87.8	87.4	88.1	8.0	5.9	5.3	6.4	1.0	1.2	1.2	51.5	120

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.800 Meter
Seelandbrunnen	437.109 "
Friedhofbrunnen	436.822 "
Maschinengewerbliche Fachschule	436.030 "
Wörtherseepegel	441.295 "
Höchster Pegelstand am 1.—3.	441.308 "
Tiefster " " 20.	441.278 "

Drauspiegel an der Hollenburgbrücke (Opunkt 425.890 m) 425.914 Meter
 Maximum am 1.—5., 9.—17., 20.—25. 425.940 Meter, Minimum am 31. 425.790 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im December 1893 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter				Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Nebelung	Herr- schender Wind	Niederschlag			Tage		darunter mit							
		Grösster	am	Kleinst.	Mittel	Grösste.	am	Kleinste	am	Mittel					Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
Klagenfurt I	448	740 0	30.	717 0	21.	727 4	4 6	14.	-13 4	31.	- 3 1	3 4	88	6 4	NE	51	17	22.	11	3	17	7	3	0	0	0	0
dto. II	504	—	—	—	—	—	5 0	11. 13 23.	-14 0	31.	- 3 2	—	—	4 1	NW	—	—	—	13	10	8	5	3	0	0	0	0
Saager	486	—	—	—	—	—	3 0	13.	-13 2	5.	- 2 9	—	—	—	—	67	32	21.	—	—	—	6	2	0	0	0	0
Unterdrauburg	343	—	—	—	—	—	4 0	13. 16.	-15 6	5.	- 2 2	—	—	7 4	W	10	10	21.	6	3	22	0	0	0	0	0	0
Liescha	552	730 3	30.	707 6	21.	717 8	4 5	21.	-14 3	5.	- 2 5	—	—	7 0	W	54	24	21.	5	6	20	5	1	0	0	0	0
Eisenkappel	554	—	—	—	—	—	4 8	22. 23. 24.	13 8	5.	- 3 1	—	—	—	—	80	23	21.	—	—	—	9	9	7	0	0	0
Obir.	2047	604 8	16.	587 6	21.	594 4	2 5	18.	-18 2	29.	- 5 7	2 8	89	4 2	SW NW	58	18	9.	16	6	9	9	8	0	0	4	0
St. Andrä	432	743 4	30.	720 3	21.	730 6	4 0	2.	-17 2	5.	- 3 5	3 6	94	7 7	SE	23	15	21.	8	3	20	7	2	0	0	0	0
St. Paul	394	743 6	30.	719 6	21.	730 3	4 3	10.	-18 4	5.	- 4 3	3 5	92	6 8	SE	28	15	21.	9	1	21	6	2	0	0	0	0
Stelzing	1410	—	—	—	—	—	5 4	17.	-13 2	30.	- 2 8	—	—	6 5	W	—	—	—	11	11	9	—	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	5 8	1.	-15 8	31.	- 2 7	—	—	3 0	E	26	12	23.	16	9	6	6	4	0	0	0	0
Hüttenberg	783	709 7	30.	686 3	9.	696 6	5 6	1.	-13 7	31.	- 1 3	—	—	3 2	N	11	5	22.	15	10	6	3	1	0	0	0	0
Guttaring.	642	—	—	—	—	—	4 2	2.	-16 0	31.	- 4 0	—	—	4 4	—	40	19	21.	13	6	12	5	1	0	0	0	0
Eberstein	640	—	—	—	—	—	5 4	23.	-14 8	5.	- 5 0	—	—	4 3	NE	—	—	—	14	8	9	—	—	—	—	—	—
Pontafel	571	—	—	—	—	—	8 0	2.	9 8	31.	+ 0 3	3 8	78	4 3	NE	105	61	12.	13	8	10	7	1	0	0	1	0
Spittal a. D.	554	733 8	30.	706 2	9.	—	3 8	28.	-14 6	31.	- 3 7	—	—	5 4	SE	29	12	21.	11	7	13	8	3	0	0	0	0
St. Walburgen	528	—	—	—	—	—	1 6	23.	9 8	6.	- 3 0	—	—	5 1	N	6	4	22.	12	5	14	2	2	0	0	0	0
Pörtschach	464	—	—	—	—	—	3 7	13.	-14 0	31.	- 2 6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	4 0	21.	-14 6	5.	- 3 9	—	—	5 5	N	46	18	21.	11	3	17	5	3	0	0	0	0
Reichenau	1059	—	—	—	—	—	8 0	1.	-15 6	31.	- 3 3	—	—	3 0	N	1	1	10.	19	4	8	3	2	0	0	0	0
Bad Villach	488	—	—	—	—	—	3 2	13.	-13 8	31.	- 3 2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eberndorf	482	—	—	—	—	—	4 2	22.	16 2	6.	- 4 0	—	—	7 6	SE	17	17	10.	3	6	22	1	1	0	0	0	0
Raibl	981	—	—	—	—	—	10 0	17.	-13 4	31.	- 1 4	—	—	3 7	N	162	64	12.	17	4	10	7	4	0	0	0	0
Cornat	1067	684 2	16.	664 7	21.	674 1	6 3	17.	-15 0	30.	- 2 5	—	—	3 1	N	59	42	12.	20	6	5	6	4	0	0	0	0
Oberdrauburg	610	—	—	—	—	—	3 0	23.	15 0	31.	- 4 3	—	—	3 5	NW	30	10	21.	17	3	11	4	1	0	0	0	0
Greifenburg	626	—	—	—	—	—	4 4	23.	-14 4	31.	- 3 8	—	—	3 6	E	34	13	12.	17	4	10	5	2	0	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	6 6	16.	-15 0	31.	- 3 5	—	—	3 8	N	14	7	21.	16	6	9	4	4	0	0	0	0
Theisenegg	1121	—	—	—	—	—	6 2	1.	-13 0	30. 31.	- 2 0	—	—	4 0	S	9	6	22.	17	5	9	2	1	0	0	0	0
Teichl	1080	—	—	—	—	—	4 2	1	-16 2	30.	- 4 0	—	—	2 8	NE	28	13	21.	—	—	—	2	1	0	0	0	0
Sonnblick.	3093	529 8	16.	511 8	21.	519 0	-3 0	17 18.	-27 5	29.	-11 1	—	79	4 5	N	91	16	26.	15	4	12	14	14	0	0	0	11

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Jänner **F. Seeland.** 1894

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Polar 9° +	Kremsmün- ster 9° +	Wien 9° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min.				Min.	Minuten			Meter	Seehöhe
1.	36.6	42.0	36.0	38.2	6.0	53.4	1.68	45.20	437.900	437.115
2.	36.6	42.7	37.3	38.9	6.1	53.7	1.65	45.47	437.890	437.121
3.	36.6	42.0	32.0	36.9	10.0	52.0	2.32	44.40	437.890	437.108
4.	40.0	40.6	38.0	38.2	2.6	53.1	2.69	47.47	437.890	437.105
5.	38.7	42.0	36.6	39.1	5.4	53.5	3.07	47.17	437.880	437.105
6.	38.7	42.7	37.3	39.6	5.3	52.8	3.55	45.27	437.870	437.101
7.	38.0	41.3	38.0	39.1	3.4	53.4	2.31	45.33	437.870	437.098
8.	38.7	42.0	38.0	39.6	4.0	53.9	2.87	45.20	437.850	437.101
9.	38.7	41.3	39.3	39.3	2.6	54.1	2.57	45.40	437.840	437.098
10.	37.3	42.0	40.0	39.8	4.7	54.7	2.80	44.47	437.820	437.080
11.	38.7	41.3	38.0	39.3	3.3	53.8	2.89	44.90	437.830	437.078
12.	40.6	42.0	38.0	40.2	4.0	54.0	3.38	46.80	437.820	437.078
13.	37.3	41.3	36.6	38.4	4.7	53.8	2.89	44.70	437.820	437.076
14.	37.3	41.3	36.6	38.4	4.7	54.0	2.62	45.60	437.800	437.061
15.	36.6	42.0	36.6	38.4	5.4	54.1	2.17	45.23	437.780	437.060
16.	37.3	42.0	38.0	39.1	4.7	54.1	1.84	45.40	437.780	437.046
17.	37.3	42.0	38.0	39.1	4.7	54.6	2.11	45.50	437.770	437.046
18.	37.3	41.3	37.3	38.6	4.0	54.7	2.03	45.33	437.760	437.041
19.	35.3	42.0	37.3	38.5	6.7	54.9	2.48	45.50	437.760	437.041
20.	36.6	41.3	37.3	38.4	4.7	55.1	1.71	45.50	437.750	437.021
21.	36.6	40.0	37.3	38.0	3.4	55.5	1.81	45.27	437.740	437.006
22.	39.3	41.3	38.0	38.9	5.3	55.5	3.38	47.03	437.720	436.996
23.	37.3	41.3	35.3	38.0	6.0	55.6	1.63	45.50	437.710	436.991
24.	36.6	40.6	35.3	37.5	5.3	55.4	2.57	45.10	437.710	436.976
25.	37.3	40.0	37.3	38.2	2.7	55.8	1.87	44.00	437.700	436.961
26.	37.3	42.0	36.6	38.6	5.4	55.6	3.16	46.27	437.690	436.954
27.	36.0	40.6	36.6	37.6	4.6	56.0	1.82	45.10	437.680	436.951
28.	36.0	41.3	36.0	37.8	5.3	55.8	1.62	45.27	437.670	436.939
29.	41.3	40.6	38.0	40.0	3.3	55.7	1.90	44.73	437.660	436.939
30.	36.6	41.3	37.3	38.4	4.7	55.6	1.26	43.47	437.650	436.931
31.	36.6	40.6	35.3	37.5	5.3	55.1	0.50	45.30	437.650	436.921
Mittel	37.6	41.4	37.0	38.7	4.8	54.5	2.26	45.42	437.770	437.037

Die mittlere magnetische Declination in Klagenfurt war 9° 38'7" mit dem Maximum 9° 40'2" am 12. und dem Minimum 9° 36'9" am 3.

Das Mittel der Tagesvariation betrug 4'8", mit dem Maximum 10'0" am 3. und dem Minimum 2'6" am 4. und 9.

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.	25.6	21.6	19.9	20.4	- 3.4	-13.9	6.3	- 5.8	- 8.7	- 1.9	4	2	44.1
2.	19.4	19.8	20.9	20.0	- 3.8	- 5.2	2.4	- 3.8	- 3.8	+ 3.1	4	11	
3.	23.1	23.2	24.3	23.2	- 0.4	- 7.6	- 7.4	-11.3	- 8.8	- 2.0	12	7	
4.	25.0	26.2	26.9	26.0	+ 2.2	-12.4	-11.4	-11.9	-11.9	- 5.2	12	7	10.7
5.	28.0	28.5	28.5	28.3	+ 4.5	-11.7	- 9.6	-10.3	-10.5	- 3.9	9	6	
6.	25.8	23.3	21.7	23.6	- 0.3	-11.2	- 8.9	-10.3	-10.3	- 4.5	10	7	
7.	21.5	22.3	23.2	22.5	- 1.4	- 9.9	- 6.2	- 6.8	- 7.6	- 1.4	9	5	15.3
8.	25.2	26.0	27.4	26.2	+ 2.3	- 5.1	- 3.4	- 4.3	4.3	+ 1.8	9	4	
9.	28.6	28.9	28.5	28.7	+ 4.8	- 7.0	- 2.2	- 2.2	- 3.8	+ 2.2	6	4	
10.	28.2	29.5	31.2	31.0	+ 7.1	- 4.4	- 1.2	- 2.6	- 2.7	+ 3.3	6	3	
11.	33.1	34.0	34.6	33.9	+10.0	- 3.9	- 1.8	- 3.6	- 3.1	+ 2.9	8	7	
12.	34.3	33.7	34.5	34.2	+10.3	- 5.4	- 4.2	- 5.5	- 5.0	+ 1.0	10	4	
13.	36.2	35.9	36.2	36.1	+12.2	- 7.7	- 6.6	- 8.2	- 7.5	- 1.5	8	5	
14.	33.8	31.7	30.8	32.1	+ 8.2	-12.4	- 9.1	-12.7	-11.5	- 5.4	8	4	36.8
15.	30.4	30.5	31.1	30.7	+ 6.8	-15.6	-10.0	-12.2	-12.6	- 6.4	7	4	47.7
16.	32.2	30.9	31.1	31.4	+ 7.5	-16.6	- 9.0	-12.4	-12.7	- 6.3	6	3	55.7
17.	31.2	29.9	26.9	29.3	+ 5.5	-15.2	- 9.4	-10.9	-11.8	- 5.3	6	4	30.7
18.	26.9	25.0	24.0	25.3	+ 1.5	-15.7	- 5.2	- 7.1	- 9.3	- 3.3	7	5	27.0
19.	23.2	24.4	26.7	24.8	+ 1.0	- 8.7	0.4	- 0.1	- 2.8	+ 3.6	6	4	
20.	27.8	27.4	26.0	27.1	+ 3.3	- 0.2	3.5	1.5	1.6	+ 7.7	5	4	
21.	25.3	26.1	27.5	26.3	+ 2.5	- 0.5	2.0	- 1.9	0.2	+ 5.9	6	4	
22.	28.5	26.9	25.4	26.9	+ 3.2	- 2.8	- 1.6	- 3.6	- 2.7	+ 2.6	7	5	
23.	22.4	20.9	20.6	21.3	- 2.4	- 7.6	0.8	2.4	- 1.5	+ 3.5	7	6	23.3
24.	21.5	23.5	26.0	23.0	- 0.7	- 1.7	3.4	0.1	0.6	+ 5.5	7	6	12.9
25.	28.6	28.8	28.3	28.6	+ 4.9	- 0.2	3.6	- 1.7	0.6	+ 5.5	7	4	23.8
26.	26.4	24.6	24.4	25.1	+ 1.5	- 1.2	0.6	- 0.8	- 0.5	+ 4.4	8	4	
27.	26.8	28.6	28.7	28.0	+ 4.4	- 1.8	1.4	0.5	0.0	+ 5.1	10	4	
28.	26.2	23.4	21.8	23.8	+ 0.3	- 0.9	0.9	0.2	0.1	+ 5.3	7	4	
29.	21.7	22.5	24.4	22.9	- 0.6	- 1.3	1.6	- 1.3	0.3	+ 4.8	10	4	
30.	27.2	26.7	26.0	26.6	+ 3.1	- 3.7	- 1.4	- 1.4	- 2.2	+ 2.8	9	5	40.9
31.	25.6	22.8	20.3	22.9	- 0.5	- 8.2	- 2.2	- 4.4	- 4.9	- 0.2	7	3	70.1
Mittel	27.08	26.69	26.71	26.81	+3.02	-7.06	-3.27	-4.96	-5.09	+0.80	6.7	4.8	13.52
											6.2		

In der Nacht vom 14. auf 15. ist der Wörthersee zwischen Pörschach und Maria Wörth zugefroren.

Am 16. der östliche Wörthersee zugefroren und der Eislauf eröffnet.

im Jänner 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		
1:1	2:5	2:6	2:1	77	90	87	85	0	3	10	4	NE ¹	NE ¹	NE ¹	—	
2:9	3:5	3:1	3:4	96	92	91	93	10*	10	10	10	W ¹	NE ⁵	NE ⁵	Spur*	1
2:3	2:3	1:5	2:0	92	89	78	86	10	10	10	10	NE ³	NE ⁵	NE ⁵	0:2	
1:5	1:6	1:4	1:5	85	85	78	83	10	3	10*	8	NE ⁵	NE ⁴	NE ³	Spur*	
1:5	2:0	1:6	1:7	82	94	80	85	9	10*	10*	10	NE ³	NE ²	NE ²	1:9*	86
1:6	2:0	1:6	1:7	82	88	83	84	10*	10*	10*	10	NE ²	NE ³	NE ²	4:1*	40
1:8	2:8	2:3	2:3	84	100	86	90	10	10	10	10	NE ¹	NW ²	NE ¹	—	
2:1	3:4	3:1	2:9	68	95	93	85	10	10	10	10	SW ¹	SW ¹	SE ¹	*	1
2:4	3:8	3:4	3:2	92	98	94	95	10	10	10	10	E ²	E ¹	SE ¹	1:5	
3:0	4:0	3:4	3:5	93	96	89	92	10	10	10	10	SE ²	SE ²	SE ²	—	
3:1	3:8	3:3	3:4	93	96	93	94	10	10	10	10	NE ¹	NE ²	NE ²	—	
2:9	3:3	2:7	3:0	96	100	90	95	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
2:2	2:6	2:0	2:3	86	95	82	88	10	10	10	10	SE ¹	NE ¹	NE ¹	—	
1:5	2:0	1:3	1:6	85	88	76	83	10	0	0	3	NW ¹	NE ¹	NE ¹	—	
1:1	1:8	1:3	1:4	81	87	74	81	10	0	0	3	NE ¹	NE ¹	NE ¹	—	
1:1	2:0	1:1	1:4	90	88	62	80	10	0	0	3	NE ¹	NE ¹	NE ¹	—	
1:1	2:1	1:5	1:6	81	94	79	85	10	0	0	3	NE ¹	NE ¹	NE ¹	—	
0:9	2:9	2:3	2:0	71	96	87	85	10	3	7	7	NE ¹	NE ¹	W ¹	—	
1:4	4:7	4:2	3:4	82	100	92	91	8	9	10	9	NE ¹	SW ¹	SW ¹	—	
3:5	4:8	4:6	4:3	78	82	91	84	10	10	10	10	SW ¹	NW ¹	NW ²	—	
4:1	4:5	3:9	4:2	87	85	98	90	10	7	0	6	NW ¹	SW ¹	E ¹	Spur	
3:3	3:4	3:2	3:3	89	84	91	88	10	10	10	10	NW ¹	NE ¹	NE ¹	—	
2:3	4:8	4:0	3:7	92	82	74	83	10	10	1	7	NE ¹	E ¹	NW ¹	—	
3:9	4:7	4:1	4:2	96	80	89	88	5	8	0	4	S ¹	E ¹	SW ¹	—	
4:2	4:7	4:0	4:3	92	80	98	90	10	3	0	4	NE ¹	SW ¹	NW ¹	—	
4:0	4:1	4:3	4:1	96	85	100	94	10	10	10	10	E ¹	E ¹	E ¹	—	
3:8	4:5	4:2	4:2	94	89	89	91	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
4:0	4:6	4:1	4:2	92	94	89	92	10	10	10	10	NE ⁰	SW ¹	SW ¹	—	
3:8	4:4	4:1	4:1	92	85	98	92	10	10	10	10	W ¹	NW ¹	NE ¹	0:4*	5
3:4	2:6	2:7	2:9	98	88	66	84	10	0	0	3	NE ¹	E ¹	NE ¹	—	
2:2	3:2	2:9	2:8	91	83	88	87	10	0	0	3	NE ¹	NE ¹	NW ¹	—	
2:5	3:3	2:9	2:9	87:5	89:9	86:0	87:9	9:4	7:0	6:7	7:7	1:3	1:5	1:4	8:1	133

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437-770 Meter
Seelandbrunnen	437-037 "
Friedhofbrunnen	436-741 "
Maschinengewerbliche Fachschule	435-950
Wörtherseepegel	441-247
Höchster Pegelstand am 1.	441-278 "
Tiefster " " 31.	441-218 "

Draupegel an der Hollenburgbrücke (Opunkt 425-890 m) 425-770 Meter
 Maximum am 8.—11., 425-840 Meter, Minimum am 15.—31. 425-740 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Jänner 1894 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter			Luftwärme in Celsius °				Dunst- druck mm	Feuch- tigkeit %	Wolkung	Herr- schender Wind	Niederschlag			Tage		darunter mit								
		Grösster	am	Kleinst.	am	Mittel	Grösste	am					Kleinste	Mittel	Summe	Grösster in 24h	am	heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
Klagenfurt I	448	736.2	13.	719.4	2.	726.8	3.5	20.	-16.6	16.	-5.1	2.9	88	7.7	NE	8	4	6.	6	4	21	5	5	0	0	0
dto. II	504	—	—	—	—	—	5.0	24.	-16.0	16.	-5.4	—	—	5.6	NE	—	—	—	6	15	10	5	5	0	0	0
Kappela. d. D.	441	—	—	—	—	—	4.0	24.	-17.5	15.	-5.1	—	—	8.2	SE	9	4	6.	2	3	26	4	4	0	0	0
Saager	486	—	—	—	—	—	3.6	24.	-17.2	15.	-4.9	—	—	—	—	7	7	6.	9	7	6.	2	2	0	0	0
Unterdrauburg	343	—	—	—	—	—	6.2	24.	-17.0	15.	4.3	—	—	6.2	E	1	1	2.	8	6	17	1	1	0	0	0
Liescha	552	726.1	12.	709.4	1.	717.0	5.7	24.	-14.5	4.-15.	-4.7	—	—	7.0	W	23	9	6.	7	1	23	6	6	0	0	0
Eisenkappel	554	—	—	—	—	—	5.6	23.-24	-15.5	15.	-3.5	—	—	—	—	29	10	2.	—	—	—	6	6	0	0	0
Obir.	2047	600.1	13.	584.5	3.	592.7	-1.1	15.	-25.6	3.	-7.5	2.4	89	4.7	SW	50	16	6.	15	2	13	8	8	0	0	0
St. Andrä	432	739.2	13.	722.0	1.	730.1	5.3	23.	-19.3	15.	-5.1	3.2	95	7.5	W	11	6	6.	5	6	20	5	4	0	0	0
St. Paul	394	—	—	—	—	—	5.0	23	-21.0	15.	-4.9	2.1	90	7.3	—	6	4	6.	5	4	22	4	4	0	0	0
Stelzing	1410	—	—	—	—	—	5.2	15.	-18.1	3.-4.	-5.0	—	—	5.4	W	—	—	—	13	4	13	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	4.3	19.	-16.7	4.	-5.0	—	—	4.2	SE	10	4	20.	13	9	9	5	5	0	0	0
Hüttenberg	789	705.2	13.	687.8	1.	695.8	5.0	23.	12.0	4.-14.	-3.5	—	—	4.0	W	4	4	7.	14	6	11	1	1	0	0	0
Guttinger	642	—	—	—	—	—	6.0	24.	-10.0	14.	-6.0	—	—	4.3	—	6	5	6.	15	6	10	2	2	0	0	0
Eberndorf	482	—	—	—	—	—	3.0	20.-24	-19.2	17.	-5.9	—	—	8.0	E	—	—	—	2	5	24	—	—	—	—	—
St. Veit	496	—	—	—	—	—	6.4	25.	-18.2	14.	-5.7	3.0	92	4.6	NE	17	7	2.	8	18	5	9	7	0	0	0
Radenthein	738	—	—	—	—	—	5.5	23.	-14.0	4.	-5.0	—	—	6.4	—	5	3	6.	9	2	20	3	3	0	0	0
Pörschach	464	—	—	—	—	—	4.0	24.	-14.5	15.	-4.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	5.4	24.	-16.4	14.	-5.4	—	—	7.0	W	11	3	6.	7	4	20	8	7	0	0	1
St. Walburgen	528	—	—	—	—	—	3.6	25.	-11.6	14.	-4.5	—	—	6.5	—	27	11	19.	7	4	20	5	4	0	0	0
Reichenau	1059	—	—	—	—	—	4.2	19.-21.23.24	-16.6	12.	-5.4	—	—	5.5	—	5	1	20.	12	3	16	6	6	0	0	0
Bad Villach	488	—	—	—	—	—	3.4	20.	-17.4	16.	-5.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pontafel	571	—	—	—	—	—	7.8	25.	-12.2	4.	-2.2	3.4	80	5.6	NE	29	7	19.	9	3	14	14	6	0	0	5
Raibl	981	—	—	—	—	—	7.4	22.	-17.6	4.	-3.7	—	—	5.6	W	17	9	19.	10	6	15	12	8	0	0	0
Waidegg	640	—	—	—	—	—	5.4	24.	-17.6	14.	-4.8	—	—	5.4	NE	—	—	—	11	6	14	7	7	0	0	0
Cornat	1067	681.3	13.	666.5	7.	672.7	8.2	29.	-17.4	5.	-4.3	—	—	4.9	SW	21	12	2.	12	8	11	7	6	0	0	0
Spittal a. D.	554	725.6	13.	708.2	1.	715.7	5.0	24.	-15.2	14.	-5.0	—	—	6.4	SE	4	3	6.	8	6	17	5	5	0	0	0
Oberdrauburg	610	—	—	—	—	—	5.0	19.	-17.0	14.	-5.5	—	—	5.4	NW	12	6	6.	11	5	15	6	6	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	3.3	21	-16.8	4.	-5.7	—	—	5.3	E	8	4	6.	9	5	17	6	6	0	0	0
W.-Bleiberg	948	—	—	—	—	—	6.4	19.	-16.2	4.	-4.5	—	—	5.0	—	38	19	6.	8	11	12	3	3	0	0	0
Maltein	824	—	—	—	—	—	7.2	30	-15.6	1.	-4.8	—	—	3.0	—	6	4	8.	20	3	8	2	1	0	0	0
Teichl	1080	—	—	—	—	—	3.2	21.	-17.6	4.	-5.2	—	—	4.5	NW	15	4	6.	12	8	11	8	8	0	0	0
Sonnblick	3093	524.5	12.	506.8	3.	516.8	-6.3	16.	-25.2	3.	-12.4	—	80	4.8	SW	32	8	29.	13	5	13	16	13	0	0	8

Magnetische Declinations-Beobachtungen zu Klagenfurt

Februar

von
F. Seeland.

1894

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages-Mittel	Tages-Variation	Pola 9° +	Kremsmünster 9° +	Wien 9° +	K. u. k. Militär-Spital	Seelandbrunnen
	9° + Min					Minuten			Meter	Seehöhe
1.	36.0	40.0	35.3	37.1	2.7	55.0	60.40	44.47	437.640	436.921
2.	36.6	39.3	36.6	37.3	3.3	55.4	62.40	44.80	437.620	436.904
3.	35.3	42.0	35.3	37.5	6.7	54.9	59.57	44.70	437.620	436.901
4.	35.3	41.3	35.3	37.3	6.0	55.0	60.38	45.10	437.610	436.896
5.	34.6	40.0	34.0	36.2	8.0	54.2	58.63	42.73	437.600	436.886
6.	36.0	40.6	36.0	37.3	4.6	54.2	60.62	44.27	437.590	436.871
7.	36.0	40.6	35.3	37.3	5.3	—	60.55	44.57	437.590	436.873
8.	36.0	40.6	35.3	37.3	5.3	—	59.68	45.00	437.580	436.866
9.	36.0	40.6	34.6	37.1	6.0	54.7	60.26	46.73	437.570	436.861
10.	34.0	40.0	35.3	36.4	6.0	54.8	60.53	46.03	437.570	436.846
11.	34.6	40.6	36.0	37.1	6.0	55.6	60.37	46.03	437.560	436.841
12.	35.3	40.0	36.6	37.3	4.7	55.5	61.72	44.47	437.550	436.846
13.	36.0	40.6	35.3	37.3	5.3	55.7	61.34	46.47	437.540	436.836
14.	34.6	39.3	34.6	36.2	4.7	55.0	60.96	45.70	437.530	436.826
15.	34.0	38.7	34.6	35.5	4.7	54.9	60.24	44.37	437.530	436.831
16.	34.0	43.4	40.6	39.3	9.4	54.3	59.97	44.63	437.520	436.831
17.	40.0	49.4	46.0	45.1	9.4	53.9	59.99	45.50	437.520	436.821
18.	44.7	45.4	45.4	45.2	0.7	53.8	57.59	44.70	437.510	436.816
19.	40.0	41.3	35.3	38.9	6.0	53.6	58.09	44.40	437.500	436.811
20.	36.0	42.0	38.7	38.9	6.0	53.8	60.05	44.73	437.490	436.806
21.	36.7	41.3	37.3	38.4	4.6	52.2	59.31	44.80	437.480	436.791
22.	36.6	41.3	38.0	38.6	4.7	52.0	60.19	44.03	437.470	436.783
23.	33.3	37.3	32.7	34.4	4.6	51.0	56.16	40.20	437.470	436.776
24.	34.6	38.7	34.0	35.8	4.7	50.6	60.85	44.50	437.460	436.776
25.	34.0	41.3	39.3	38.2	7.3	53.3	62.32	49.87	437.450	436.771
26.	34.0	40.0	30.7	34.9	6.0	52.8	60.09	44.77	437.440	436.766
27.	34.6	39.3	34.6	36.2	4.7	52.9	60.56	44.60	437.440	436.746
28.	33.3	38.7	34.0	35.3	5.4	51.9	61.38	45.97	437.430	436.736
Mittel	35.8	40.8	36.3	37.6	5.5	53.9	60.15	44.93	437.530	436.829

Die mittlere magnetische Declination in Klagenfurt war 9° 37'6" mit dem Maximum 9° 45'2" am 18. und dem Minimum 9° 34'4" am 23.

Das Mittel der Tagesvariation betrug 5'4", mit dem Maximum 9'4" am 16. und 17. und dem Minimum 0'7" am 18.

Am 17. und 18. 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.	19.0	19.9	21.7	20.5	- 2.9	- 7.1	- 0.4	- 2.0	- 3.2	+ 1.3	8	4	6.3
2.	28.2	28.4	20.5	28.7	+ 5.4	2.8	3.2	- 1.6	- 0.4	+ 4.0	7	4	71.6
3.	31.7	29.9	28.2	29.9	+ 6.6	- 4.4	3.6	- 0.9	- 0.6	+ 3.7	5	3	37.9
4.	28.1	30.2	32.4	30.4	+ 7.2	- 2.3	4.0	- 0.2	0.5	+ 3.7	5	4	7.3
5.	33.8	33.0	22.1	33.0	+ 9.8	- 5.1	3.1	- 0.9	- 1.0	+ 3.1	6	5	17.5
6.	31.1	31.0	32.0	31.4	+ 8.3	3.5	2.6	- 2.6	- 1.2	+ 2.8	6	5	33.0
7.	32.7	30.6	28.8	30.8	+ 7.7	- 7.3	2.2	0.4	- 1.6	+ 2.2	7	6	
8.	26.1	25.0	26.7	25.9	+ 2.9	- 3.3	4.6	0.5	0.6	+ 4.3	7	5	20.4
9.	29.1	27.3	24.8	27.1	+ 4.2	- 2.6	7.2	0.9	1.8	+ 5.2	3	4	82.6
10.	22.5	21.0	19.8	21.1	- 1.8	- 1.8	4.6	- 0.1	0.9	+ 4.3	7	4	46.0
11.	19.2	17.7	19.2	18.7	- 4.1	- 3.9	4.9	0.3	0.4	+ 3.8	7	4	66.0
12.	19.1	16.3	16.8	17.4	- 5.4	- 2.8	9.3	4.5	3.7	+ 7.1	8	6	74.0
13.	16.6	15.8	17.9	16.8	- 5.9	0.7	1.6	0.3	0.9	+ 4.3	7	4	6
14.	20.8	20.7	21.3	20.9	1.7	- 3.7	3.8	- 2.3	- 0.7	+ 2.7	8	4	90.1
15.	22.9	23.6	24.3	23.6	+ 1.0	- 6.5	3.4	- 2.2	- 1.8	+ 1.6	7	6	89.1
16.	26.3	26.9	26.5	26.5	+ 4.0	- 6.4	2.0	- 1.2	- 1.9	+ 1.4	7	6	89.2
17.	26.3	24.8	24.5	25.2	+ 2.8	- 3.8	- 0.2	- 3.2	- 2.4	+ 0.7	11	13	93.1
18.	24.9	26.0	27.3	26.1	+ 3.7	- 9.4	- 2.6	- 4.6	- 5.5	- 2.5	11	7	93.2
19.	29.6	28.7	30.3	29.5	+ 7.2	- 8.7	- 0.8	- 4.4	- 4.6	- 1.7	8	6	94.1
20.	31.1	32.7	32.3	32.7	+ 10.5	- 10.4	2.0	- 4.6	- 5.7	- 3.0	7	7	87.5
21.	33.8	33.4	32.5	33.2	+ 11.1	- 10.3	- 2.6	- 6.0	- 6.3	- 3.7	9	6	71.1
22.	32.4	30.7	29.5	30.9	+ 8.8	- 10.9	- 0.4	- 5.1	- 5.5	- 3.1	7	6	82.8
23.	29.5	27.3	26.0	27.6	+ 5.6	- 9.8	1.6	- 0.5	- 2.9	- 0.8	7	5	86.6
24.	25.1	21.5	19.0	21.9	0.0	- 8.4	4.0	0.1	- 1.4	+ 0.5	7	4	67.9
25.	19.2	21.1	23.0	21.1	- 0.8	- 1.8	6.2	0.6	4.7	+ 6.3	7	5	24.3
26.	22.4	20.3	20.4	21.4	- 0.4	- 2.7	6.0	1.0	1.4	+ 2.7	5	5	
27.	21.2	22.0	24.9	22.7	+ 1.0	- 0.4	14.2	4.2	6.0	+ 7.1	6	5	92.6
28.	27.1	26.3	23.9	25.8	+ 4.1	- 2.6	9.2	4.0	3.5	+ 4.3	6	5	84.4
Mittel	26.36	25.43	25.56	25.74	+ 3.11	- 5.07	3.30	- 0.90	- 0.89	+ 2.18	7.0	5.2	57.4
													6.1

Am 12. Föhn, am 13. Abendroth, 28. erster Finkenschlag.

im Februar 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		
22	4.3	3.6	3.4	84	96	92	91	5	8	10	8	W ¹	SE ¹	SE ¹	—	
34	5.1	3.2	3.9	92	89	78	86	8	0	0	3	NE ¹	NW ¹	NW ¹	—	
30	4.0	3.6	3.5	93	6.7	82	81	10	4	0	5	W ¹	NE ¹	NE ¹	—	
3.5	4.4	3.7	3.9	92	72	81	82	10	10	0	7	NE ¹	SW ¹	NE ¹	—	
2.9	4.1	3.4	3.5	93	71	78	81	10	5	0	5	W ¹	NW ¹	NE ¹	—	
3.3	4.0	3.7	3.7	93	72	98	88	10	3	0	4	SE ¹	NE ¹	NE ¹	—	
2.3	4.0	3.9	3.4	89	75	82	82	2	9	10	7	NE ¹	SW ¹	SW ¹	—	
3.3	5.1	3.9	4.1	94	81	82	86	8	5	0	4	E ¹	SW ¹	S ¹	—	
3.6	4.8	4.1	4.2	96	64	84	81	0	0	0	0	SE ¹	SE ¹	SW ¹	—	
3.6	4.7	4.1	4.1	90	74	9.1	85	9	3	0	4	NW ¹	NW ¹	NE ¹	—	
3.0	4.7	4.0	3.9	91	71	85	82	0	8	0	3	NW ¹	NW ¹	SW ¹	—	
3.3	4.8	4.2	4.1	89	55	66	70	3	0	0	1	NE ¹	NE ¹	NE ¹	—	
4.1	4.6	4.2	4.3	85	89	90	88	0	10*	7	9	SE ¹	SE ¹	NE ¹	3:1 Δ .*	6
2.9	5.0	3.5	3.8	84	83	92	86	0	3	3	2	NW ¹	NE ²	NW ²	—	
2.5	4.7	3.5	3.6	92	80	89	87	2	2	0	1	NW ¹	NE ²	NE ²	—	
2.5	4.5	3.7	3.6	90	85	88	88	0	0	0≡	0	W ¹	NW ²	E ¹	—	
2.9	3.6	3.1	3.2	84	78	87	83	8	0	0	3	NE ¹	NE ¹	NE ²	—	
1.8	3.4	2.7	2.6	84	89	84	86	0	0	0	0	W ¹	NW	NE ¹	—	
2.2	3.8	2.9	3.0	94	88	88	90	3	0	0	1	W ¹	NE ²	NE ¹	—	
1.7	3.6	3.0	2.8	86	92	95	90	0	0	0	0	W ¹	SE ²	NE ²	—	
1.7	3.6	2.5	2.6	83	96	87	89	1	0	0	0	W ¹	NW ¹	E ¹	—	
1.6	3.8	2.8	2.7	83	85	90	86	0	0	0	0	W ¹	NE ¹	NE ¹	—	
1.6	4.6	1.6	2.6	77	89	37	68	0	0	0	0	W ¹	NE ¹	NE ¹	—	
2.2	5.7	2.9	3.6	91	93	64	83	2	0	0	1	W ¹	NE ¹	NE ¹	—	
3.4	3.3	3.2	3.3	86	46	66	66	10	2	0	4	E ¹	W ¹	NW ¹	—	
3.1	3.9	4.3	3.8	83	56	82	74	10	8	1	6	E ¹	NE ¹	NE ¹	—	
3.9	5.0	4.1	4.3	89	41	66	65	2	0	0	1	NW ¹	NE ¹	NE ¹	—	
3.5	5.2	4.7	4.5	94	61	77	77	0	0	0	0	W ¹	NW ¹	SW ¹	—	
2.8	4.4	3.5	3.6	88.6	76.6	81.4	82.0	4.4	2.9	1.1	2.8	1.0	1.2	1.2	3.1	6

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.530 Meter
Seelandbrunnen	436.829 "
Friedhofbrunnen	435.536 "
Maschinengewerbliche Fachschule	435.760 "
Wörtherseepegel	441.214
Höchster Pegelstand am 2.—15.	441.218 "
Tiefster	441.198 "

Draupegel an der Hollenburgbrücke (Opunkt 425.890 m) 425.790 Meter
 Maximum am 27., 28., 425.890 Meter, Minimum am 1., und 18.—24. 425.740 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Februar 1894 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	Kleinst.	am	Mittel	Grösste.	am	Kleinste	am					Mittel	Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hegel	Gewitter	Sturm
Klagenfurt I	448	733.8	5.21	715.8	13.	725.8	14.2	27.	-10.9	22.	-0.9	3.6	82	2.8	NE	3	3	13.	17	7	4	1	1	0	0	0
dto. II	504	—	—	—	—	—	12.5	27.	-10.4	22.	-0.7	—	—	2.5	NW	—	—	—	19	8	1	1	1	0	0	0
Kappela. d. D.	441	—	—	—	—	—	8.5	27.	-11.6	22.	-2.2	—	—	3.4	SE	4	4	13.	13	10	5	1	1	0	0	0
Saager	486	—	—	—	—	—	10.0	27.	-10.4	22.	-0.5	—	—	—	—	0.3	0.3	14.	13	10	5	1	1	0	0	0
Unterdrauburg	343	—	—	—	—	—	15.6	27.	-11.4	22.	0.3	—	—	3.4	W	9	9	13.	17	4	7	1	1	0	0	0
Liescha	552	724.6	21.	706.5	12	716.3	14.0	27.	-10.5	20.	-0.6	—	—	3.8	W	11	11	13.	14	7	7	1	1	0	0	0
Bad Vellach	805	—	—	—	—	—	16.2	28.	-13.6	18. u. 20.	-1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Risenkappel	554	—	—	—	—	—	12.6	27.	-12.8	22.	-1.5	—	—	—	—	0.1	0.1	4.	—	—	—	1	1	0	0	0
Obir.	2047	600.1	3.	584.6	13.	593.6	4.8	7.	-18.9	17.	-6.1	2.4	79	2.8	SW u. W	21	20	13.	19	5	4	3	3	0	0	1
St. Andrä.	432	737.5	21.	718.1	13.	728.8	12.7	27.	-12.5	22.	-1.1	2.7	85	3.1	E	5	5	13.	17	7	4	1	0	0	0	0
St. Paul	394	737.3	21.	718.1	12-13	728.5	14.0	27.	-12.2	22.	-0.7	3.5	80	3.3	E	3	3	13.	15	7	6	1	0	0	0	0
Stelzing	1410	—	—	—	—	—	11.0	8.	-13.4	18. 19.	-2.9	—	—	3.9	W	0	0	0	11	12	5	0	0	0	0	0
Knappenberg	1045	—	—	—	—	—	13.4	8.	-13.0	20.	-1.4	—	—	2.3	SW	2	1	27.	21	5	2	2	2	0	0	0
Hüttenberg	783	703.5	21.	685.3	13.	695.4	14.0	8.	-11.0	20. 22.	-0.1	—	—	2.0	E	7	4	26.	20	6	2	2	2	0	0	0
Guttaring.	642	—	—	—	—	—	15.4	27.	-13.8	20.	-1.4	—	—	1.2	—	4	4	13.	27	1	0	1	1	0	0	0
Eberstein	640	—	—	—	—	—	13.2	27.	-11.9	22.	-1.2	—	—	1.8	—	0.4	0.4	13.	22	5	1	1	1	0	0	0
St. Veit	496	—	—	—	—	—	13.4	27.	-11.0	22.	-2.0	3.8	95	1.9	W	5	5	12.	23	4	1	1	1	0	0	1
Pontafel	571	—	—	—	—	—	14.3	28.	-8.0	16.	0.5	3.5	72	3.6	NE	2	2	13.	14	6	8	1	1	0	0	0
Pörtschach	464	—	—	—	—	—	11.4	27.	-11.0	20.	-1.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	11.0	27.	-11.6	22.	-1.2	—	—	2.5	NW	2	2	13.	17	7	4	1	1	0	0	0
Radenthein	738	—	—	—	—	—	12.4	27.	-11.9	22.	-1.2	—	—	2.0	—	8	4	13.	22	3	3	2	1	0	0	0
Reichenau	1059	—	—	—	—	—	10.4	28.	-16.2	20.	-4.4	—	—	0.9	—	3	1	27.	26	0	2	2	2	0	0	0
Bad Villach	488	—	—	—	—	—	14.2	28.	-9.8	22.	-0.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spittal a. D.	554	723.5	5.	704.6	13.	714.5	13.6	27.	-10.8	22.	-0.6	—	—	3.4	SW	9	9	26.	15	9	4	1	1	0	0	0
Raihl	981	—	—	—	—	—	17.0	27.	-11.2	19. 21	-0.3	—	—	2.5	W	12	12	13	21	5	2	1	1	0	0	0
Teichl	1080	—	—	—	—	—	12.8	8.	-12.8	18.	-1.6	—	—	2.3	NW	15	14	26.	19	5	3	3	3	0	0	0
Waidegg	640	—	—	—	—	—	9.6	27.	-11.0	22.	-1.1	—	—	1.3	SW	—	—	—	26	2	0	2	2	0	0	0
Cornat	1067	679.3	5.	665.3	1.	673.7	13.1	27.	-13.4	19.	-0.8	—	—	2.9	N	12	11	26.	14	13	1	3	3	0	0	3
W.-Bleiberg	948	—	—	—	—	—	12.1	8.	-13.1	20.	-2.2	—	—	2.0	—	13	13	13.	19	5	4	1	1	0	0	0
Oberdrauburg	610	—	—	—	—	—	14.8	27.	-11.2	19.	-0.6	—	—	2.3	NW	23	22	26.	17	8	3	2	2	0	0	0
Eberndorf	482	—	—	—	—	—	13.1	27.	-11.0	22.	-1.7	—	—	2.7	—	0.5	0.5	12.	19	2	7	1	1	0	0	0
St. Walburgen	528	—	—	—	—	—	9.5	9.	-6.0	22.	-1.1	—	—	2.0	—	6	6	13.	18	18	2	1	1	0	0	0
Maltein	824	—	—	—	—	—	7.3	8.	-15.1	21.	-1.9	—	—	0.6	NW	0	0	0	28	0	0	0	0	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	10.2	8. 27.	-14.4	21.	-1.8	—	—	3.5	W	31	24	26.	11	12	5	4	4	0	0	0
Sonnblick	3093	525.8	7.	509.6	13.	518.0	-2.6	8.	-27.2	18.	-13.1	—	79	5.5	N	96	23	13.	7	9	12	17	17	0	0	13

VIII

Magnetische Declinations-Beobachtungen zu Klagenfurt

März

von
F. Seeland.

1894

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.	35·3	40·0	36·0	37·1	4·7	52·7	56·96	44·53	437·420	436·746
2.	35·3	42·0	35·3	37·5	6·7	54·0	58·99	45·37	437·420	436·741
3.	36·0	42·7	36·6	38·4	6·7	54·0	59·72	44·77	437·410	436·741
4.	35·3	42·0	37·3	38·2	6·7	54·1	59·81	44·97	437·410	436·731
5.	36·0	41·3	37·3	38·2	5·3	54·0	60·12	45·07	437·400	436·726
6.	36·6	42·0	36·6	38·4	5·4	53·9	58·07	44·37	437·390	436·713
7.	36·0	40·6	36·6	37·7	4·6	54·2	60·65	45·03	437·380	436·716
8.	36·0	41·3	36·0	37·8	5·3	54·1	62·07	45·90	437·380	436·711
9.	36·6	40·6	37·3	38·2	4·0	53·4	59·93	45·27	437·370	436·714
10.	36·0	41·3	34·6	37·3	5·3	54·2	61·26	44·87	437·370	436·706
11.	35·3	40·6	36·0	37·3	5·3	54·8	59·78	46·37	437·360	436·701
12.	34·6	42·0	35·3	37·3	7·4	54·7	60·12	45·73	437·360	436·701
13.	34·6	40·6	36·6	37·3	6·0	54·8	59·39	45·73	437·350	436·701
14.	36·0	40·6	35·3	37·3	4·6	55·3	60·30	46·57	437·350	436·696
15.	34·0	40·6	34·6	36·4	6·6	55·2	61·78	46·47	437·350	436·680
16.	34·0	41·3	34·6	36·6	7·3	54·7	61·00	46·37	437·350	436·703
17.	33·3	40·6	35·3	36·4	7·3	54·6	60·55	45·50	437·360	436·711
18.	34·6	41·3	34·0	36·6	7·3	53·5	60·10	46·73	437·370	436·713
19.	34·0	40·6	35·3	36·6	6·6	53·7	59·74	44·67	437·380	436·728
20.	36·0	40·6	34·6	37·1	6·0	53·7	59·62	46·03	437·390	436·736
21.	34·0	40·6	28·7*	34·4	11·9	54·1	61·75	47·48	437·390	436·735
22.	41·3*	44·0*	35·3	40·2	8·7	53·4	61·34	46·27	437·400	436·735
23.	33·3	40·6	34·0	36·0	7·3	52·8	59·05	45·03	437·410	436·741
24.	32·7	42·0	33·3	36·0	9·3	53·3	59·41	44·97	437·410	436·746
25.	32·7	42·0	34·2	36·3	9·3	52·8	59·35	44·00	437·420	436·751
26.	33·3	42·0	33·3	36·2	8·7	52·5	59·40	44·97	437·420	436·761
27.	34·0	42·7	34·8	36·9	8·7	53·2	59·12	45·73	437·430	436·766
28.	32·7	40·6	34·0	35·8	7·9	53·3	58·77	45·53	437·430	436·768
29.	33·3	42·0	34·0	36·4	8·7	53·6	59·43	45·57	437·430	436·766
30.	32·0	42·0	34·6	36·2	10·0	52·3	59·19	40·00	437·430	436·766
31.	30·7*	40·6	34·0	35·1	9·9	50·1	57·48	45·53	437·430	436·776
Mittel	34·7	41·3	35·0	37·1	7·1	53·7	59·81	45·34	437·360	436·730

Die mittlere magnetische Declination in Klagenfurt war 9° 37'1" mit dem Maximum 9° 40'2" am 22. und dem Minimum 9° 35'1" am 9.

Das Mittel der Tagesvariation betrug 7'1", mit dem Maximum 11'9" am 21. und dem Minimum 4'0" am 9.

Am 21., 22. und 31. gab es magnetische Störungen.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenechein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	24.8	36.9	27.5	26.4	+ 4.8	- 0.3	11.2	2.2	4.4	+ 5.0	7	6	90.0
2.	28.2	28.0	28.0	28.1	+ 6.6	- 3.7	7.8	1.1	1.7	+ 2.0	7	7	86.5
3.	29.1	27.7	26.9	27.9	+ 6.5	- 3.5	8.0	2.1	2.2	+ 2.1	8	4	83.7
4.	27.8	22.5	23.5	24.6	+ 3.2	- 1.7	9.8	6.0	4.7	+ 4.6	8	6	66.9
5.	22.5	23.6	23.7	23.3	+ 2.0	- 1.4	4.2	1.5	2.4	+ 2.1	8	5	
6.	24.9	21.6	17.3	21.1	- 0.1	- 2.4	4.4	2.1	1.4	+ 0.9	9	9	52.2
7.	15.2	18.1	16.5	15.9	- 5.3	- 0.7	4.6	0.5	1.5	+ 0.9	8	6	14.2
8.	21.7	22.6	22.8	22.4	+ 1.3	- 3.6	7.8	1.9	2.0	+ 1.3	8	8	75.4
9.	22.9	21.2	20.7	21.6	+ 0.5	- 1.8	8.4	4.5	3.7	+ 3.1	7	5	42.1
10.	21.6	20.2	20.2	20.7	- 0.3	- 1.3	11.8	6.7	5.7	+ 5.2	8	9	77.4
11.	22.7	22.2	20.8	21.9	+ 1.0	- 0.8	11.9	5.5	5.5	+ 5.0	9	8	66.7
12.	20.6	20.6	21.6	20.9	0.0	0.4	12.4	4.7	5.0	+ 5.3	7	9	68.1
13.	22.6	19.1	17.9	19.9	- 0.9	1.6	13.1	9.1	7.9	+ 7.3	5	7	50.9
14.	15.4	13.0	12.0	13.5	- 7.3	3.4	12.8	10.0	8.7	+ 7.9	9	9	35.9
15.	09.6	07.8	07.4	08.3	- 12.4	2.7	3.2	2.9	2.9	+ 1.8	13	7	
16.	08.5	08.9	11.4	09.6	- 11.1	1.6	8.6	1.5	3.9	+ 2.6	13	11	43.7
17.	14.0	15.3	18.3	15.9	+ 4.7	- 0.7	8.6	3.3	3.7	+ 2.1	9	12	6.7
18.	20.0	21.9	23.3	21.7	+ 1.1	- 0.4	4.0	2.5	2.6	+ 0.9	9	9	
19.	24.4	24.0	24.4	24.3	+ 3.8	1.5	6.5	3.5	2.8	+ 1.0	10	14	1.7
20.	23.9	23.3	23.6	23.6	+ 3.1	0.2	4.8	1.2	2.1	+ 0.2	11	13	
21.	23.0	23.7	23.5	23.4	+ 3.0	1.0	6.8	3.7	3.8	+ 1.7	10	14	42.9
22.	25.5	24.5	26.3	25.4	+ 5.0	- 1.4	10.4	3.8	4.3	+ 1.9	10	10	46.7
23.	28.3	28.0	27.6	28.1	+ 7.7	- 0.7	9.6	4.1	4.3	+ 1.6	7	10	75.4
24.	28.0	27.5	28.2	27.9	+ 7.6	- 1.4	8.5	3.5	3.5	+ 0.4	7	13	73.7
25.	28.4	26.6	26.4	27.1	+ 6.8	- 0.8	8.4	5.3	4.4	+ 0.9	11	13	75.0
26.	26.6	25.5	24.7	25.6	+ 5.4	1.4	8.4	3.9	4.6	+ 0.8	10	9	66.9
27.	24.9	24.3	24.5	24.6	+ 4.4	- 0.9	9.7	2.9	3.9	- 0.2	8	9	30.4
28.	26.3	26.0	27.2	26.5	+ 6.3	- 1.8	11.8	5.4	5.1	+ 0.8	9	7	74.6
29.	29.9	29.5	28.9	29.4	+ 9.2	- 0.3	12.2	7.7	6.5	+ 2.1	9	7	74.0
30.	29.6	26.7	25.4	27.2	+ 7.1	0.4	13.8	8.2	7.5	+ 2.8	8	8	74.8
31.	25.6	24.2	23.8	24.5	+ 4.4	0.9	11.0	4.6	5.5	+ 0.6	9	9	61.7
Mittel	23.13	22.35	22.39	22.61	+ 1.77	- 0.44	8.88	4.07	4.16	+ 2.42	8.7	8.8	50.26

In der Nacht vom 12. auf 13. wurde bei starkem SW.-Wind der Wörthersee wieder eisfrei. Am 14. Jauck und 11 Uhr abends trat Regenwetter ein, das am 15 a in Schneien übergieng.

im März 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		
3.7	3.2	3.3	3.4	83	32	62	59	2	0	0	1	E ¹	NE ²	NE ¹	—	
2.9	3.4	3.6	3.3	84	44	72	67	1	0	0	0	NW ¹	NW ¹	SE ¹	—	
3.3	3.9	5.0	4.1	93	50	93	79	0	0	0	0	NW ¹	NE ²	NE ¹	—	
3.3	3.6	4.8	3.9	82	39	69	63	2	3	3	3	NW ¹	SW ¹	E ¹	—	
4.2	5.7	4.5	4.8	83	92	89	88	10	10	10	10	SE ¹	NW ¹	NW ¹	4.0	
3.0	2.9	3.3	3.1	79	47	62	63	10	2	3	5	SW ¹	E ¹	E ¹	—	
3.5	4.7	4.1	4.1	81	74	87	81	10	5	0	5	SE ¹	NW ²	NW ¹	Spur *	
2.9	2.6	3.2	2.9	85	23	60	59	2	3	0	2	NW ¹	NW ³	NW ¹	—	
3.3	4.0	4.3	3.9	82	50	68	67	10	4	2	5	N ¹	NE ²	NE ¹	—	
3.3	5.1	4.2	4.2	92	49	57	66	2	2	2	2	E ¹	SW ²	SW ¹	—	
3.9	5.4	4.7	4.7	90	53	70	71	2	0	0	1	E ¹	SE ¹	E ¹	—	
3.9	5.4	4.7	4.7	82	52	73	69	2	3	0	2	NE ¹	SW ⁵	SE ¹	—	
4.2	5.6	5.1	5.0	82	50	60	64	9	6	0	5	N ¹	NW ⁵	SW ¹	—	
4.3	5.7	5.9	5.5	83	52	64	66	10	8	10	9	S ¹	SE ¹	SW ¹	—	
4.8	5.0	4.8	4.9	85	87	85	86	10	10	10	10	NW ¹	NW ¹	NW ¹	21.5. *	60
4.3	2.3	3.4	3.3	84	28	66	59	10	4	1	5	NW ¹	SE ⁴	S ¹	14.4	
3.3	2.1	3.6	3.0	77	25	61	54	5	5	10	7	NW ¹	NW ⁴	NE ¹	—	
3.6	3.8	4.0	3.8	76	58	72	69	10	10	10	10	W ¹	NW ¹	NW ¹	—	
3.4	3.4	3.6	3.5	82	47	62	64	5	10	10	8	N	NE ²	NE ³	—	
3.9	3.6	4.5	4.0	83	56	91	77	9	10	10	10	NE ¹	NE ¹	NW ¹	14. *	
4.5	4.4	5.1	4.8	90	66	85	80	10	4	3	6	NE ¹	NE ²	NE ²	—	
2.6	4.8	4.7	3.9	86	46	78	70	0	7	3	3	NW ¹	SE ²	N ¹	—	
3.8	3.6	4.2	3.9	86	40	69	65	0	0	0	0	NW ¹	NE ²	NW ¹	—	
3.5	3.9	3.8	3.7	84	48	65	66	0	0	0	0	NE ¹	NE ²	NE ¹	—	
3.6	3.6	3.3	3.5	81	44	50	58	1	0	4	2	NW ¹	NE ²	NE ¹	—	
3.4	3.0	3.2	3.2	66	46	53	55	3	1	5	3	NW ¹	NE ²	NE ¹	—	
3.2	5.6	3.8	4.2	74	63	68	68	3	8	0	4	NW ¹	NW ¹	NE ¹	—	
3.4	4.2	4.5	4.0	84	40	68	64	0	3	0	1	SW ¹	NE ²	NE ¹	—	
3.7	4.7	4.5	4.3	83	41	58	61	0	1	0	0	N ¹	NE ¹	SE ¹	—	
4.1	3.5	3.9	3.8	87	29	49	55	0	1	0	0	NW ¹	NE ⁴	NE ⁵	—	
3.2	3.1	3.6	3.3	65	32	57	51	5	6	0	4	SE ¹	NE ⁴	NE ¹	—	
3.62	3.96	4.17	3.92	82.4	51.4	66.6	66.8	4.6	4.1	3.1	3.9	1.0	2.1	1.3	41.3	60

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.360 Meter
Seelandbrunnen	436.730 "
Friedhofbrunnen	435.460 "
Maschinengewerbliche Fachschule	435.660 "
Wörtherseepegel	441.236
Höchster Pegelstand am 16.—24.	441.258 "
Tiefster " " 1.—4.	441.208 "

Draupegel an der Hollenburgbrücke (Opunkt 425.890 m) 425.150 Meter
 Maximum am 1.—3., 5. und 15. 425.890 Meter, Minimum am 7.—11. 424.740 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im März 1894 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	Kleinst.	am	Mittel	Grösste	am	Kleinste	am					Mittel	Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm	
																											Grösster
Klagenfurt I	448	729.9	29.	707.4	15.	722.6	13.8	30.	- 3.7	2.	4.2	3.9	67	3.9	NE	41	21	15.	16	8	7	4	2	0	0	0	0
dto. II	504	—	—	—	—	—	15.1	29.	- 2.4	6.	4.9	—	—	3.6	NE	—	—	—	19	8	4	4	2	0	0	0	0
Kappela. d. D.	441	—	—	—	—	—	15.2	30.	- 3.3	8.	3.7	—	—	4.7	E	28	22	15.	13	9	9	3	2	0	0	0	0
Saager	486	—	—	—	—	—	14.8	13.	- 3.4	2.	4.6	—	—	—	—	53	29	14.	—	—	—	4	3	0	0	0	0
Unterdrauburg	343	—	—	—	—	—	15.8	30.	- 3.0	2. 3.	4.5	—	—	5.1	E	39	15	14.	14	3	14	4	1	0	0	0	0
Liescha	552	720.7	29.	698.5	15.	713.6	14.0	29.	- 3.3	6.	3.5	—	—	5.3	W	43	15	15.	9	11	11	4	2	0	0	0	0
Eisenkappel	554	—	—	—	—	—	13.6	29.	- 4.0	8.	3.8	—	—	—	—	69	22	5.	—	—	—	6	5	0	0	0	0
Obir.	2047	599.5	29.	578.6	15.	592.2	3.5	3.	- 11.6	5.	- 5.0	2.8	88	4.9	NE	64	23	6.	11	9	11	8	8	0	0	0	4
St. Andrä	432	733.8	29.	710.6	15.	725.9	14.5	14.	- 4.9	3.	3.3	4.2	73	4.4	NW	30	15	15.	15	6	10	3	0	0	0	0	0
St. Paul	394	733.4	29.	709.9	15.	725.7	15.0	13. 29.	- 5.0	2.	4.0	4.1	71	4.4	—	24	13	15.	12	11	8	4	1	0	0	0	0
Stelzing	1410	—	—	—	—	—	8.2	29.	- 9.0	6.	- 1.0	—	—	5.6	W	—	—	—	11	7	13	—	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	10.7	29.	- 5.4	6.	1.8	—	—	3.0	E	16	8	16.	20	7	4	3	2	0	0	0	0
Hüttenberg	783	701.0	29.	677.1	15.	693.2	13.0	29.	- 3.3	20.	3.7	—	—	3.0	N	22	19	15.	18	9	4	2	1	0	0	0	0
Guttaring.	642	—	—	—	—	—	15.0	29.	- 4.5	6. 9.	2.8	—	—	3.4	—	47	30	15.	18	9	4	3	2	0	0	0	0
Eberstein	640	—	—	—	—	—	13.2	29.	- 4.0	6.	3.2	—	—	3.4	SE	36	25	15.	18	7	6	3	2	0	0	0	0
St. Veit	496	—	—	—	—	—	13.8	14.	- 3.4	2. 6. 23.	3.9	4.3	73	2.6	W	39	20	14.	22	9	1	3	3	0	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	9.2	10. 11. u. 23.	- 6.4	6. 19.	0.7	—	—	3.4	N	30	23	14.	18	5	8	2	2	0	0	0	0
Pörtschach	464	—	—	—	—	—	13.8	30.	- 4.2	8.	3.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	12.4	14.	- 5.2	6.	3.1	—	—	3.6	SE	39	20	14.	15	7	9	5	4	0	0	0	4
St. Walburgen	528	—	—	—	—	—	11.0	30.	- 0.4	21.	4.7	—	—	3.3	SE	25	18	15.	17	8	6	4	4	0	0	0	0
Bad Villach	488	—	—	—	—	—	13.2	30.	- 3.2	8.	4.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spittal a. D.	554	720.1	29.	697.5	15.	612.7	21.0	25.	- 3.8	6.	4.0	—	—	4.3	SE	33	25	14.	14	9	8	4	2	0	0	0	0
W.-Bleiberg	948	—	—	—	—	—	10.2	30.	- 3.4	3.	0.9	—	—	3.2	—	96	32	14.	20	1	10	6	5	0	0	0	0
Raibl	981	—	—	—	—	—	13.2	29.	- 6.2	6.	2.5	—	—	3.3	N	80	37	14.	18	6	7	6	5	0	0	0	0
Waidegg	640	—	—	—	—	—	12.8	28. 30.	- 2.8	17.	3.5	—	—	2.7	NE	—	—	—	22	5	4	—	—	—	—	—	—
Cornat	1067	678.1	29.	655.2	15.	670.9	12.3	4.	- 7.0	20.	3.2	—	—	3.8	SE	116	72	14.	14	11	6	3	3	0	0	0	0
Pontafel	571	—	—	—	—	—	14.4	29.	- 3.6	8.	4.5	4.1	71	4.5	NE	52	33	14.	12	8	11	4	2	0	0	0	0
Oberdrauburg	610	—	—	—	—	—	13.0	13. 29.	- 4.0	20.	3.9	—	—	2.8	NW	63	52	14.	19	6	6	2	2	0	0	0	0
Radenthain	738	—	—	—	—	—	12.4	30.	- 4.9	6.	3.0	—	—	3.5	—	40	36	14.	16	9	6	4	2	0	0	0	0
Teichl	1080	—	—	—	—	—	9.2	11.	- 6.0	6.	0.9	—	—	3.7	NW	42	33	14.	13	7	11	2	2	0	0	0	0
Sonnblick.	3093	524.1	2.	504.1	15.	516.3	- 4.4	10.	- 20.8	19.	- 11.6	—	—	81	4.4	N	120	23	14.	11	11	9	17	15	0	0	15

Magnetische Declinations-Beobachtungen zu Klagenfurt

April

von
F. Seeland.

1894

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.	35.3	41.3	36.0	37.5	6.0	52.7	59.38	46.80	437.430	436.773
2.	34.6	42.0	35.3	37.3	7.4	53.0	59.08	46.70	437.430	436.762
3.	32.7	42.7	34.6	36.7	10.0	53.5	60.97	44.60	437.440	436.767
4.	35.3	42.7	34.6	37.5	8.1	53.5	59.11	45.93	437.430	436.770
5.	32.7	42.7	35.3	36.9	10.0	53.3	59.15	46.07	437.430	436.771
6.	33.3	42.7	35.3	37.1	9.4	52.8	60.40	43.07	437.430	436.776
7.	31.3	42.0	30.7	34.7	11.3	53.0	60.94	43.87	437.430	436.776
8.	30.7	42.7	34.6	36.0	12.0	53.7	58.33	46.17	437.420	436.786
9.	32.7	42.7	36.0	37.1	10.0	54.3	59.24	46.60	437.420	436.786
10.	35.3	42.7	34.6	37.5	8.1	53.8	57.66	45.83	437.420	436.786
11.	32.7	43.4	35.3	37.1	10.7	53.5	59.02	47.30	437.420	436.789
12.	32.7	42.7	33.3	36.2	10.0	53.9	58.74	45.80	437.420	436.791
13.	36.0	43.4	35.3	38.2	8.1	52.8	59.25	45.57	437.420	436.791
14.	33.3	40.0	33.3	35.5	6.7	53.0	57.92	45.17	437.410	436.786
15.	31.3	42.0	35.3	36.2	10.7	53.0	57.77	44.90	437.410	436.786
16.	32.0	40.6	34.6	35.7	8.6	53.2	57.73	44.67	437.410	436.791
17.	32.0	44.7	26.3*	34.3*	17.4	53.1	62.58	45.13	437.400	436.796
18.	32.0	42.0	34.6	36.2	10.0	53.0	57.77	45.17	437.410	436.788
19.	32.0	42.0	32.7	35.6	10.0	53.6	57.82	44.40	437.410	436.791
20.	32.0	42.0	34.6	36.2	10.0	53.4	56.57	44.13	437.410	436.796
21.	31.3	42.0	34.6	36.0	10.7	53.9	59.16	46.00	437.410	436.801
22.	33.3	34.3	33.3	33.6	1.0	54.1	59.85	48.13	437.410	436.806
23.	30.7	38.7	34.0	35.5	8.0	53.0	57.89	44.30	437.420	436.819
24.	32.0	39.3	32.0	34.4	7.3	53.4	58.01	44.43	437.430	436.826
25.	34.6	42.0	34.0	36.9	8.0	54.2	57.81	46.03	437.440	436.826
26.	33.3	42.0	34.0	36.4	8.7	54.3	57.44	45.33	437.440	436.826
27.	31.3	38.7	34.0	34.7	7.4	54.0	56.36	44.77	437.440	436.831
28.	30.0	42.0	33.3	35.1	12.0	54.4	58.50	49.67	437.450	436.838
29.	30.0	42.0	33.3	35.1	12.0	54.9	56.06	44.17	437.450	436.838
30.	29.3	40.6	34.0	34.6	10.3	53.6	56.73	43.20	437.450	436.841
31.										
Mittel	32.5	41.6	34.0	36.0	9.3	53.6	58.55	45.46	437.420	436.797

Die mittlere magnetische Declination in Klagenfurt war 9° 36.0' mit dem Maximum 9° 38.2' am 13. und dem Minimum 9° 33.6' am 22.

Das Mittel der Tagesvariation betrug 9.3', mit dem Maximum 17.4' am 17. und dem Minimum 1.0' am 22.

Am 17. abends war eine Störung.

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.	24.2	21.8	20.5	22.2	+ 2.1	- 1.2	10.6	3.7	4.4	- 0.9	8	8	39.1
2.	20.9	18.9	18.5	19.4	- 0.7	- 0.7	13.6	7.6	6.8	+ 1.0	8	6	75.2
3.	20.1	19.8	20.5	20.1	0.0	1.6	14.6	8.4	8.2	+ 1.9	7	7	76.0
4.	23.7	23.9	25.1	24.2	+ 4.1	1.9	16.2	8.8	9.0	+ 3.0	8	11	68.5
5.	27.0	25.3	25.3	25.8	+ 5.8	3.4	15.4	9.0	9.3	+ 2.0	7	8	56.9
6.	25.1	23.9	23.8	24.3	+ 4.3	3.5	16.2	10.2	10.0	+ 2.3	8	8	40.4
7.	24.1	23.3	23.0	23.5	+ 3.5	5.4	17.6	11.2	11.4	+ 3.5	8	8	61.1
8.	24.6	22.9	23.0	23.5	+ 3.0	5.8	18.2	13.0	12.3	+ 4.3	9	8	62.1
9.	24.9	24.2	25.0	24.7	+ 4.7	6.4	16.8	9.2	10.6	+ 2.5	8	7	53.8
10.	25.0	24.4	24.0	24.5	+ 4.5	3.2	17.6	11.4	10.7	+ 2.6	10	7	74.4
11.	25.7	21.6	20.4	22.6	+ 2.6	4.3	16.8	11.5	10.9	+ 2.8	8	7	76.8
12.	19.8	16.9	17.7	18.1	- 1.9	4.8	15.6	9.0	9.3	+ 1.6	9	10	23.9
13.	18.3	8.4	22.4	19.7	- 0.3	7.0	16.6	11.8	11.8	+ 3.6	7	10	57.0
14.	22.5	21.3	22.3	22.0	+ 2.0	7.7	19.2	12.5	13.1	+ 4.9	8	8	70.4
15.	24.5	22.8	23.4	23.6	+ 3.6	7.7	18.8	12.6	13.0	+ 4.7	9	11	61.0
16.	23.3	20.2	20.5	21.3	+ 1.3	7.7	19.4	13.1	13.4	+ 5.0	9	8	33.5
17.	19.4	18.8	18.7	19.0	- 1.0	10.7	14.0	9.7	11.5	+ 2.9	10	8	
18.	19.1	19.6	20.2	19.6	- 0.5	7.9	15.0	10.5	11.1	+ 2.3	11	9	19.6
19.	20.1	20.5	20.6	20.4	+ 0.3	8.1	12.6	8.4	9.7	+ 0.6	10	11	20.3
20.	22.3	19.1	19.3	20.2	+ 0.1	4.3	17.2	12.6	11.4	+ 2.0	10	7	46.7
21.	17.3	14.3	12.3	14.6	- 5.5	9.0	9.8	8.4	9.1	- 0.5	12	12	
22.	12.2	12.7	14.8	13.2	7.0	8.3	16.8	10.7	11.9	+ 2.2	12	9	
23.	16.5	16.1	17.2	16.6	- 3.6	7.8	17.6	11.1	12.2	+ 2.5	7	8	40.0
24.	19.0	18.8	21.3	19.7	- 0.5	7.3	20.4	11.4	13.0	+ 3.1	5	8	69.5
25.	22.8	21.2	22.4	22.1	+ 1.9	8.2	19.0	11.2	12.8	+ 2.7	7	9	74.3
26.	23.4	22.0	22.0	22.5	+ 2.3	10.2	21.6	13.2	15.0	+ 4.1	10	6	76.1
27.	21.7	19.3	18.5	19.8	- 0.4	9.7	22.4	15.0	15.7	+ 5.0	7	7	56.0
28.	17.1	15.0	14.2	15.4	+ 4.9	13.5	17.2	12.8	14.5	+ 3.8	8	10	2.1
29.	12.8	14.0	15.6	14.1	- 6.2	12.1	10.6	11.0	11.2	+ 0.5	12	10	
30.	15.7	15.4	15.7	15.6	- 4.7	9.4	10.8	9.0	9.7	- 0.9	12	12	
31.													
Mittel	20.84	20.05	20.27	20.38	+0.28	6.50	16.25	10.60	11.12	+2.47	8.8	8.3	44.48
	8.5												

Am 8. die ersten Schwalben. Am 24. das erste Gewitter von 2^h/₄ bis 3^h/₄ h mit circa 6 Donnerschlägen von NE gegen SW ziehend mit Regenspur. Am 25. Gewitter aus NW gegen SE und Donner 6 h abends mit Regen.

im April 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		
32	34	39	35	76	35	65	58	0	7	0	2	NE ¹	NE ¹	NE ¹	—	
33	31	41	35	77	27	53	52	1	2	0	1	NW ¹	NW ¹	NE ¹	—	
40	43	44	42	78	35	54	56	2	3	0	2	W ¹	NE ²	NE ¹	—	
41	46	55	47	78	41	65	62	0	4	0	1	NW ¹	NE ¹	NE ¹	—	
51	54	69	58	87	41	80	69	4	8	0	4	SW ¹	S ²	NE ¹	—	
48	57	58	54	82	42	62	62	3	8	0	4	SE ¹	NE ²	W ¹	Spur	
55	46	60	54	82	30	60	57	4	3	0	2	NW ¹	NW ¹	NW ¹	—	
53	76	56	62	78	68	50	65	4	3	0	2	W ¹	NW ¹	NW ²	—	
67	38	55	53	9	27	63	61	2	8	0	3	NW ¹	NW ²	NE ¹	—	
46	46	47	46	80	30	47	52	0	0	0	0	NW ¹	SW ²	E ¹	—	
44	40	48	44	71	28	47	49	0	2	0	1	NW ¹	NE ²	NE ²	—	
45	53	73	57	70	40	86	65	4	10	10	8	NW ¹	NE ³	NW ¹	0.2	
69	66	77	71	92	48	75	72	10	4	9	3	W ¹	NE ²	NW ¹	—	
65	71	70	69	83	43	65	64	1	4	0	2	W ¹	SE ²	E	Spur	
62	10.5	66	78	79	97	59	78	0	6	0	2	W ¹	S.E ³	NE	Spr.	
67	55	61	63	86	33	54	58	3	6	9	6	NE ¹	SE ³	SW ¹	—	
66	90	80	79	70	76	89	78	10	10*	10	10	SW ¹	SW ¹	SW	—	
71	79	66	72	89	62	70	74	10*	8	4	7	W ¹	NW ²	SW ¹	4.2	
68	78	65	70	85	72	79	79	10*	5	2	6	NW ¹	NW ²	W ¹	1.1	
56	65	65	62	90	45	60	65	0	9	6	5	N ¹	NE ²	NE ¹	5.1	
74	76	73	74	87	84	89	87	10*	10*	10*	10	NE ¹	NE ¹	SW ¹	1.7	
72	81	67	73	88	57	71	72	10*	10	10	10	SW ¹	NE ¹	NW ¹	31.7	
64	94	72	77	81	63	73	72	10	6	0	5	NW ¹	E ²	E ¹	0.4	
67	77	81	75	88	44	81	71	0	5	9	5	NW ¹	NW ²	NE ¹	Spur	
68	78	90	79	83	48	92	74	0	5	0	2	NW ¹	NE ¹	NE ¹	· K	
76	78	88	79	82	45	78	68	2	6	0	3	NW ¹	W ¹	NW ¹	4.2	
73	88	86	82	83	44	68	65	3	7	9	6	NE ¹	NW ²	NW ¹	—	
87	94	96	92	75	64	90	77	10	10*	10	10	NW ⁰	NW ¹	NW ¹	3.6	
93	86	89	89	89	91	91	90	10	10*	10*	10	NE ¹	SE ²	SE ¹	18.1	
79	84	84	82	89	89	99	92	10*	10*	10	10	SW ¹	SW ¹	SW ¹	10.6	
6.11	6.73	6.77	0.58	82.4	51.6	70.5	68.2	4.4	6.3	3.9	4.9	1.0	1.7	1.1	80.9	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.420 Meter
Seelandbrunnen	436.797 "
Friedhofbrunnen	435.459 "
Maschinengewerbliche Fachschule	
Wörtherseepegel	441.253
Höchster Pegelstand am 30. . .	441.288 "
Tiefster , , 8.—15.	441.228 "

Draupegel an der Hollenburgbrücke: 426.080 m Maximum am 30. 426.940 Meter, Minimum am 1.—8. 425.790 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im April 1894 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	Kleinst.	am	Mittel	Grösste.	am	Kleinste					Mittel	Summe	Grösster in 24h	am	heißer	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
Klagenfurt I	448	727.0		712.2	22.	720.4	22.4	27.	1.2	1.	11.0	6.5	68	4.9	NW	81	32	22.	13	8	9	11	0	0	2	0	
dto. II	504	—	—	—	—	—	21.5	27.	—	1.5	1	11.0	—	5.3	NW	—	—	—	8	14	8	9	0	0	2	0	
Kappela. d. D.	441	—	—	—	—	—	22.5	26.	—	1.2	2.	10.4	—	5.3	W	112	39	30.	13	5	12	12	0	0	0	1	
Saager	486	—	—	—	—	—	22.4	27.	—	1.6	1.	10.9	—	—	—	169	54	30.	—	—	—	12	0	0	0	0	
Unterdrauburg	343	—	—	—	—	—	23.2	26.	—	3.0	1.	10.7	—	3.9	E	111	34	30.	16	4	10	14	0	0	1	0	
Liescha	552	717.6	5.	703.5	21.	711.7	21.5	27.	—	2.3	1.	9.6	—	5.3	W	134	44	30.	9	11	10	12	0	0	2	0	
Eisenkappel	554	—	—	—	—	—	20.2	27.	—	1.4	1.	10.4	—	—	—	177	61	30.	—	—	—	14	0	0	0	0	
Obir.	2047	597.3	9.	585.0	21	593.1	7.0	27.	—	4.4	1.	0.2	4.2	90	5.1	W	146	63	30.	14	5	11	14	11	0	2	1
St. Andrä	432	730.5	5.	715.8	21.	724.0	21.0	26.	0.3	2.	2.	9.9	6.8	74	5.1	W	57	28	30.	11	9	10	5	0	0	1	0
St. Paul	394	730.1	5.	715.2	21.22.	723.6	23.0	27.	—	4.0	1.	11.0	6.9	71	5.3	—	45	14	21	8	11	11	9	0	0	2	0
Stelzing	1410	—	—	—	—	—	14.8	27.	—	2.4	1.	4.7	—	5.9	NE	—	—	—	5	12	13	—	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	17.5	27.	—	3.1	2.	7.5	—	3.5	SE	77	22	22.	18	8	4	14	0	0	2	0	
Hüttenberg	783	698.4	5.	682.0	21.	691.6	20.4	27.	—	2.0	1.	9.2	—	4.6	W	56	11	22.	9	15	6	12	0	0	1	0	
Guttaring.	642	—	—	—	—	—	25.0	28.	—	4.0	1. 2.	8.9	—	4.9	NW	66	16	29.	9	9	12	12	0	0	1	0	
Eberstein	640	—	—	—	—	—	20.0	25.	1.2	2.	2.	9.9	—	4.0	S	41	15	22.	14	10	6	9	0	0	0	0	
St. Veit	496	—	—	—	—	—	20.1	27.	—	2.2	1.	9.7	6.6	71	3.6	SW	66	19	21.	13	13	4	15	0	0	0	0
St. Peter i. K.	1217	—	—	—	—	—	17.8	26.	—	3.2	1.	6.1	—	5.0	E	96	21	19.	11	8	11	14	1	0	0	0	
Pörtschach	464	—	—	—	—	—	22.8	26.	—	0.0	1.	10.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	20.0	27.	—	1.8	1.	9.4	—	4.7	W	89	26	21.	14	5	11	11	0	0	5	4	
Puch	—	—	—	—	—	—	21.5	27.	2.0	11.	11.	10.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Reichenau	1059	—	—	—	—	—	17.8	27.	—	2.4	11.	6.0	—	5.4	N	50	10	30.	9	7	14	18	0	0	0	0	
St. Walburgen	528	—	—	—	—	—	17.7	8.	2.7	1. 2.	11.	10.4	—	4.5	S	116	24	21.	13	6	11	10	0	0	1	0	
Bad Villach	488	—	—	—	—	—	18.6	27.	0.0	2.	2.	10.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Spittal a. D.	554	716.7	10	702.9	21.	710.7	21.9	26.	—	2.4	1.	9.9	—	6.0	SE	101	19	28.	9	7	14	18	0	0	1	0	
W.-Bleiernberg	948	—	—	—	—	—	18.0	26.	—	0.2	1.	5.1	—	4.4	—	260	56	30.	14	6	10	12	0	0	0	0	
Raibl	981	—	—	—	—	—	17.6	26.	0.0	1.	1.	7.4	—	5.0	SW	346	72	17.	16	2	12	8	0	0	1	0	
Waidegg	640	—	—	—	—	—	20.0	15.	1.6	2.	2.	10.2	—	3.9	NE	—	—	—	17	5	8	9	0	0	1	0	
Cornat.	1067	681.5	11	662.1	22.	673.3	17.3	27.	1.4	19.	19.	8.0	—	5.3	SE	183	51	28.	12	7	11	12	1	0	1	0	
Pontafel	571	—	—	—	—	—	20.6	26.	1.0	2.	2.	10.0	6.8	73	5.6	SW	160	25	18.	10	7	13	14	0	0	1	0
Oberdrauburg	610	—	—	—	—	—	22.0	27.	—	1.4	1.	9.2	—	4.9	NW	122	43	28.	12	7	11	16	0	0	0	0	
Teichl.	1080	—	—	—	—	—	17.2	27.	0.8	1.	1.	6.3	—	4.6	NE	130	31	19.	14	4	12	11	1	0	0	0	
Sonnblick.	3093	523.4	26.	511.9	21.22.	518.8	1.0	26.	—	14.0	2.	—	6.3	88	5.8	W	153	33	29.	10	4	16	19	0	0	0	3

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat Mai 1894. **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 Seeshöhe	
1.	29:3	42 0	30:7	34:0	12:7	51:9	58:49	43:07	437:450	436:846
2.	29:3	40:6	34:0	34:6	11:3	52:2	56:91	44:30	437:460	436:871
3.	30:7	42:0	32:7	35:1	11:3	52:7	58:82	45:37	437:490	436:878
4.	30:7	42:7	34:0	35:8	12:0	53:2	57:65	45:27	437:510	436:896
5.	31:3	41:3	32:7	35:1	10:0	52:6	58:78	44:83	437:520	436:916
6.	30:0	41:3	34:6	35:3	11:3	52:6	58:35	44:47	437:540	436:926
7.	30:0	38 0	34:6	34:2	8 0	52:5	57:22	44:10	437:570	436:936
8.	31:3	37:3	33:3	34:0	6:0	52:8	57:68	43:77	437:580	436:951
9.	30:7	38:7	30:7	33:4	8:0	52:9	57:23	44:27	437:600	436:956
10.	31:3	38:7	33:3	34:4	7:4	52:7	56:55	44:03	437:610	436:976
11.	31:3	41:3	32:7	35:1	10:0	53:2	58:40	45:30	437:610	436:981
12.	30:7	39:3	34:0	34:7	8:6	53:0	57:67	45:20	437:610	436:986
13.	29:3	41:3	34:6	35:1	12:0	53:4	6:17	45:43	437:620	436:996
14.	29:3	42:0	34:6	35:3	12:7	52:7	58:84	46:83	437:630	437:006
15.	33:3	43:4	35:3	37:3	10:1	52:0	57:62	43:86	437:630	437:016
16.	38:0	41:3	33:3	37:5	8:0	52:9	51:10	45:53	437:640	437:021
17.	32:7	40:6	33:3	35:5	7:9	53:3	57:75	45:30	437:650	437:026
18.	31:3	44:0	33:3	36:2	12:7	53:5	58:44	45:47	437:660	437:036
19.	30:7	41:3	34:0	35:3	10:6	53:4	57:06	44:03	437:660	437:041
20.	30:7	41:3	33:3	35:1	10:6	53:6	58:11	45:20	437:670	437:046
21.	31:3	42:0	32:7	35:3	10:7	52:2	56:20	43:77	437:680	437:056
22.	31:3	41:3	32:0	34:9	10:0	53:6	57:87	44:97	437:690	437:058
23.	28:0	42:0	35:3	35:1	14:0	53:7	58:65	44:20	437:690	437:061
24.	31:3	42:0	33:3	35:5	10:7	57:99	44:60	43:700	437:700	437:064
25.	30:7	41:3	34:0	35:2	10:6	—	56:55	43:60	437:710	437:066
26.	31:3	42:7	35:3	36:4	11:4	54:6	57:88	45:37	437:710	437:068
27.	31:3	42:0	34:0	35:8	10:7	54:2	60:10	45:83	437:720	437:076
28.	29:3	42:7	34:6	35:5	13:4	53:6	60:99	46:23	437:730	437:086
29.	31:3	43:4	32:7	35:8	12:1	53:9	60:29	45:03	437:740	437:096
30.	32:0	43:4	34:6	36:7	11:4	52:9	58:17	44:20	437:750	437:106
31.	31:3	42:0	35:3	36:2	10:7	53:5	60:21	43:80	437:760	437:108
Mittel	31:0	41:4	33:6	35:3	10:5	53:1	58:22	44:75	437:950	437:005

Die mittlere magnetische Declination in Klagenfurt war 9° 35' 3"; mit dem Maximum 9° 37' 5" am 16. und dem Minimum 9° 33' 4" am 9.

Die Tagesvariation betrug im Mittel 10' 5", mit dem Maximum 14' 0" am 23. und dem Minimum 6' 0" am 8.

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.	15.9	17.4	19.8	17.7	- 2.7	9.5	11.7	9.5	10.2	0.4	11	14	
2.	21.7	21.7	21.6	21.7	+ 1.3	9.5	15.2	11.0	11.9	+ 1.3	11	11	24.1
3.	21.7	19.8	17.7	19.7	0.7	7.8	17.1	11.9	12.3	+ 1.5	7	9	60.9
4.	17.3	15.5	14.0	15.6	- 4.8	10.3	16.7	10.4	12.5	+ 1.5	9	10	30.9
5.	16.3	17.5	21.0	18.3	2.2	8.6	9.4	5.1	7.7	- 3.6	12	14	14.9
6.	23.9	23.2	22.6	23.2	+ 2.7	6.1	14.7	9.1	10.0	- 1.7	14	9	66.7
7.	22.5	20.1	20.6	21.1	+ 0.5	8.2	16.7	13.2	12.7	+ 0.5	8	8	35.8
8.	22.5	23.3	24.0	23.3	+ 2.7	11.1	15.0	13.1	13.1	+ 0.4	8	9	29.7
9.	25.2	23.1	22.3	23.5	+ 2.9	11.1	18.4	12.1	13.9	+ 0.8	8	9	88.6
10.	23.4	20.8	21.0	21.7	+ 1.0	9.2	20.2	13.2	14.2	+ 0.8	9	8	72.5
11.	21.3	20.2	22.6	21.4	+ 0.7	11.4	18.3	11.5	13.7	0.0	10	9	40.7
12.	22.7	20.2	20.0	21.0	+ 0.3	10.6	18.6	12.5	13.9	+ 0.1	8	9	22.0
13.	20.0	20.2	20.4	20.2	- 0.6	11.2	12.3	10.9	11.5	- 2.4	11	9	
14.	21.3	21.0	21.0	21.1	+ 0.3	10.4	19.6	13.9	14.6	+ 0.8	8	9	45.0
15.	22.7	21.8	22.2	22.2	+ 1.4	11.7	21.2	14.7	15.9	+ 2.1	8	7	79.5
16.	23.3	21.8	23.1	22.7	+ 1.8	13.7	23.0	13.9	17.5	+ 3.5	7	7	77.0
17.	23.4	21.0	20.8	21.7	+ 0.8	13.6	20.2	15.3	16.4	+ 2.4	7	7	50.6
18.	20.3	18.9	19.5	19.6	- 1.3	14.0	19.6	14.3	16.0	+ 2.0	9	9	35.3
19.	18.5	17.0	17.8	17.8	- 0.2	11.8	20.6	13.4	15.3	+ 1.1	8	11	37.2
20.	17.5	15.8	15.7	16.3	- 4.7	10.5	22.2	16.4	13.0	- 1.3	10	11	35.7
21.	15.6	14.6	14.3	14.8	- 6.2	13.2	20.2	10.8	14.7	+ 0.2	10	8	23.3
22.	15.4	17.3	19.7	17.4	3.7	13.4	20.2	12.9	15.5	+ 0.8	9	7	27.4
23.	22.3	22.3	23.7	22.8	+ 1.7	12.5	22.7	16.5	17.2	+ 2.3	8	7	81.9
24.	25.2	23.6	23.1	24.0	+ 2.9	15.2	22.6	17.1	18.3	+ 3.2	8	8	54.2
25.	22.0	19.2	15.2	18.8	- 2.4	14.4	15.4	14.1	14.6	- 0.8	9	12	
26.	11.6	08.0	07.7	09.1	-12.1	10.8	20.0	13.5	14.8	+ 0.2	13	12	24.3
27.	09.1	08.8	09.2	09.0	-12.2	13.3	16.5	10.4	13.4	- 1.5	12	9	15.4
28.	13.1	15.4	17.9	15.5	- 5.8	10.7	16.6	11.6	13.0	- 3.2	13	9	64.1
29.	19.1	18.9	18.7	18.9	- 2.4	11.0	18.4	12.8	14.2	- 2.2	10	11	80.3
30.	21.4	20.1	19.9	20.5	0.8	11.6	17.8	12.5	14.0	- 2.6	13	12	20.4
31.	22.5	20.9	20.8	21.4	+ 0.1	9.9	20.8	15.6	15.4	- 1.4	9	14	47.1
Mittel	19.96	19.04	19.29	19.42	-1.36	11.17	18.10	12.68	13.99	+0.15	9.5	9.6	41.79

Am 19. Nachmittags Hagel erbsengross $\frac{1}{4}$ Stunde dauernd.

im Mai 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		
8.1	8.4	8.3	8.3	92	83	94	90	10*	10*	10*	10	SW ¹	NE ¹	E ¹	10.0	.
8.1	8.5	7.8	8.1	91	66	80	79	10	7	0	6	NE ¹	NE ²	NE ¹	15.2	.
7.3	8.1	7.8	7.7	93	56	75	75	5	9	0	3	SE ¹	S ¹	NE ¹	Spur	.
8.3	6.8	8.1	7.7	89	49	87	75	10	4	10*	3	W ¹	SW ²	NW ¹	1.4	.
7.3	6.3	5.5	6.4	88	71	85	81	10	10*	10	10	NE ¹	NE ²	NE ²	0.7	.
5.8	6.6	6.6	6.3	83	52	76	70	7	8	1	5	NE ¹	W ¹	NE ¹	1.2	.
6.2	8.7	8.5	7.8	77	61	75	71	1	8	10	6	NE ¹	NE ¹	SW ¹		.
7.5	8.4	9.5	8.5	76	66	86	76	10*	7	9	9	NW ¹	NW ¹	NE ¹	0.6	.
7.1	6.1	6.8	6.7	72	39	65	57	1	3	0	1	SE ¹	NE ²	NW ¹		.
6.8	7.6	8.2	7.2	79	43	73	65	0	2	0	1	NE ¹	NE ¹	SE ¹	Spur	⊔.
8.4	9.6	8.5	8.8	84	61	85	77	2	3	9	5	NE ¹	SW ⁶	E ¹	Δ	.
8.4	8.7	9.4	8.8	90	55	88	78	5	10	10*	8	SW ¹	SW ¹	SW ¹	21.3	.
8.7	8.9	8.5	8.7	88	85	89	87	10	10*	9	10	W ¹	W ¹	NE ¹	7.1	⊔.
8.1	8.6	9.7	8.8	87	51	82	73	10	2	9	7	NW ⁰	NE ¹	NW ¹		.
8.3	7.3	9.9	8.5	81	39	80	67	0	3	1	1	NW ¹	NE ¹	NW ¹	Spr.	⊔.
8.7	8.1	9.4	8.7	74	39	70	61	0	6	6	3	NW ¹	NW ¹	NE ¹	⊔	.
8.8	9.1	10.6	9.5	76	52	82	70	0	8	4	4	SW ¹	NE ¹	NE ¹	0.6	⊔.
9.5	8.8	10.1	9.5	80	82	84	82	5	10*	10	8	NW ¹	NW ¹	NE ¹	7.2	Δ ⊔.
8.9	9.3	10.9	9.7	87	51	96	78	9	10	10	10	NW ¹	NW ²	NE ¹		.
8.9	10.2	8.2	9.1	94	51	59	63	10	3	4	6	NE ¹	NW ¹	NW ¹	0.6	.
9.2	10.2	8.3	9.2	82	58	71	70	9	8	0	6	NE ¹	NE ¹	NW ¹		.
8.7	9.8	7.4	8.6	76	55	67	66	7	8	3	5	SE ¹	NW ¹	NE ¹		.
7.9	8.3	9.2	8.5	73	41	66	60	0	3	0	1	N ¹	SW ¹	E ³		.
10.2	10.6	11.4	10.7	80	52	79	70	3	10	0	4	E ¹	SE ¹	SE ²		.
11.1	11.9	11.0	11.4	92	91	93	92	10*	10*	10	10	SW ¹	E ¹	SE ¹	3.7	.
8.9	8.8	7.5	8.4	93	51	65	70	10	8	10	9	NW ¹	SW ²	W ¹	26.6	.
9.3	9.6	8.2	9.0	82	69	88	80	3	10*	10*	8	NW	SW ¹	SW ¹	2.9	.
6.7	9.0	8.1	7.9	71	64	80	72	7	10*	10	9	NW ¹	NW ²	NW ¹	20.0	.
7.8	10.1	8.9	8.9	80	63	82	75	2	5	1	3	SW ¹	NW ³	NW ²	0.4	.
8.3	10.7	9.1	9.3	82	70	86	79	7	10	0	6	S ²	SW ¹	NW ¹		.
8.4	13.3	10.7	10.8	92	73	81	82	10	5	10	8	NE ¹	NE ²	SW ¹	⊔.	.
8.2	8.9	8.8	8.6	83.3	59.3	79.6	74.1	5.9	7.1	5.6	6.2	1.0	1.5	1.2	124.3	.

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.950 Meter
Seelandbrunnen	437.005 "
Friedhofbrunnen	435.545 "
Maschinengewerbliche Fachschule	435.958 "
Wörtherseepiegel	441.313 "
Höchster Pegelstand am 1.—14.	441.328 "
Tiefster " " 24.	441.278 "

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.89 m) 426.627 m
 Maximum am 26. 427.240 Meter, Minimum am 8.—10. 426.390 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Mai 1894 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	Kleinste	am	Mittel	Grösste	Kleinste					am	Mittel	Summe	Grösster in 24h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
Klagenfurt I	448	725.2	9.24	707.7	26.	719.4	23.0	16.	5.1	5.	13.7	8.6	74	6.2	NE	124	27	26.	6	11	14	17	0	1	6	1	
do. II	504	—	—	—	—	—	24.4	24.	4.2	6.	15.0	—	—	5.4	NE	—	—	—	6	15	10	12	0	—	—	1	
Kappela. d. D.	441	—	—	—	—	—	24.8	16.	5.4	5.	13.2	—	—	6.3	SE	93	30	25.	6	8	17	15	0	—	—	1	
Saager	486	—	—	—	—	—	22.8	24.	5.2	6.	13.3	—	—	—	—	152	29	25.	—	—	—	18	0	0	0	0	
Unterdrauburg	343	—	—	—	—	—	25.0	16.	3.0	6.	13.1	—	—	5.0	E	142	23	1.	13	4	14	13	0	0	4	0	
Liescha	552	716.8	24.	699.7	26.	711.1	24.5	23.	2.0	5.	12.1	—	—	6.3	W	169	31	25.	4	13	14	19	0	0	10	0	
Eisenkappel	554	—	—	—	—	—	23.4	24.	5.4	5.	13.6	—	—	—	—	132	31	25.	—	—	—	20	0	0	0	0	
Obir.	2047	699.1	24.	682.6	26.	693.3	11.4	24.	—	3.8	6.	2.2	5.0	93	6.4	SW	135	27	1.	6	14	11	23	7	3	4	4
St. Andrä	432	728.9	24.	711.2	26.	723.1	22.3	24.	3.4	6.	12.9	8.9	78	6.3	E	99	35	26.	6	10	15	10	0	0	1	0	
St. Paul	394	729.0	24.	710.7	26.	722.7	23.8	16.	3.4	6.	14.0	8.6	71	5.5	—	103	32	25.	7	14	10	18	0	1	4	0	
Stelzing	1410	—	—	—	—	—	14.2	10.—24.	—	1.0	5.	6.8	—	—	W	—	—	—	4	12	15	—	—	—	—	—	
Knappenberg	1045	—	—	—	—	—	21.6	17	0.6	6.	10.0	7.5	81	4.1	SS	127	28	26.	14	14	3	22	0	0	6	0	
Hüttenberg	783	698.1	24.	679.3	26	691.3	22.4	24.	2.0	6.	11.9	—	—	4.7	W	123	33	25.	10	14	7	14	0	0	1	0	
Guttinger	642	—	—	—	—	—	22.5	24.	2.2	7.	11.6	—	—	5.0	SW	112	27	25.	10	9	12	14	0	0	2	0	
Eberstein	640	—	—	—	—	—	20.6	16.	2.4	7.	11.5	—	—	5.1	S	124	35	25.	8	12	11	16	0	1	6	0	
Radenthein	738	—	—	—	—	—	20.8	16.	4.0	6.	11.4	—	—	6.9	—	122	34	27	4	8	19	21	0	1	6	1	
St. Veit	496	—	—	—	—	—	22.0	16.	3.7	7.	13.2	8.9	77	4.2	SW	97	23	25.	12	15	4	16	0	0	3	0	
Pörtschach	464	—	—	—	—	—	23.8	17.	5.5	5.	13.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	21.2	17.	4.0	5.	11.8	—	—	6.1	N	95	25	25.	4	8	19	13	0	0	9	0	
Reichenau	1059	—	—	—	—	—	17.8	23.	4.2	31.	8.9	—	—	—	—	47	7	26.	—	—	—	21	0	0	3	0	
Bad Villach	488	—	—	—	—	—	22.0	16.	6.8	5.	12.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
W.-Bleiberg	948	—	—	—	—	—	21.2	17.	2.1	5.	8.4	—	—	5.1	—	208	48	25.	8	14	9	17	0	0	0	0	
Pontafel	571	—	—	—	—	—	24.5	16.	5.3	6.	12.4	8.6	81	6.4	SW	184	43	27.	4	9	18	23	0	2	10	0	
Raibl	981	—	—	—	—	—	21.8	24.	0.2	5.	9.6	—	—	6.6	SE	234	59	27.	5	8	18	21	2	1	4	0	
St. Walburgen	528	—	—	—	—	—	17.6	24.	8.6	5.	12.3	—	—	5.6	S	282	43	25.	7	8	16	22	0	1	2	0	
Waidegg	640	—	—	—	—	—	22.6	16.	5.8	3.	12.5	—	—	5.1	SW	—	—	—	11	10	10	16	0	1	4	0	
Cornat	1067	681.5	24.	659.7	28.	669.5	19.2	16.	3.2	6.	10.5	6.5	68	6.8	SE	167	48	25.	1	13	17	21	0	1	3	0	
Oberdrauburg	610	—	—	—	—	—	24.0	20.	4.0	3.	11.5	—	—	5.6	NW	83	34	25.	8	7	16	15	0	0	2	0	
Spittal a. D.	554	718.4	9.	698.5	26.	710.3	22.8	15.	5.6	3.	12.4	8.4	77	6.5	SE	104	38	28.	4	12	15	19	0	0	2	0	
St. Peter i. K.	1217	—	—	—	—	—	20.0	16.	1.0	6.	9.1	—	—	6.2	E	95	32	27.	6	9	16	16	0	0	3	0	
Teichl	1080	—	—	—	—	—	19.8	16.	1.4	5.	8.5	—	—	6.3	SE	130	41	25.	4	9	18	19	2	0	1	0	
Fuch	495	—	—	—	—	—	22.9	17	5.7	5.	12.1	—	—	6.3	SE	86	23	27.	5	9	17	20	0	1	7	0	
Sonnblick	3093	524.8	16.	509.9	27.	519.3	2.8	12.—22.	—12.2	28.	—	3.5	—	93	7.6	SW u. W	180	23	27.	3	5	23	24	23	1	4	2

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat Juni 1894. **F. Seeland.**

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages- Mittel	Tages- Variation	Pola 9° +	Kremsmüh- ster 9° +	Wien 8° +	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min				Min.	Minuten			Meter Seehöhe	
1.	33.3	42.0	32.0	35.8	10.1	52.2	57.13	42.30	437.780	437.106
2.	32.0	42.0	33.3	35.8	10.0	53.0	59.19	45.23	437.790	437.011
3.	32.0	40.6	33.3	35.3	8.6	53.1	59.77	45.97	437.800	437.117
4.	29.2	40.6	34.0	34.0	11.3	52.8	57.90	45.13	437.810	437.122
5.	29.3	41.3	34.6	35.1	12.0	52.6	58.40	44.80	437.810	457.124
6.	30.0	40.6	34.0	34.9	10.6	53.1	60.01	44.71	437.810	437.124
7.	29.3	40.6	34.0	34.6	11.3	53.1	57.67	44.37	437.810	437.131
8.	30.0	40.6	34.0	34.9	10.6	53.1	57.72	44.43	437.810	437.136
9.	30.7	39.3	30.7	33.6	8.6	53.3	57.33	44.07	437.820	437.136
10.	29.3	40.6	32.0	34.0	11.3	—	59.03	45.17	437.820	437.136
11.	29.3	40.6	33.3	34.4	11.3	—	59.24	44.90	437.820	437.140
12.	30.0	39.2	34.6	34.6	9.2	52.7	59.07	45.00	437.850	437.162
13.	29.3	40.0	34.0	34.4	10.7	52.6	59.92	45.00	437.870	437.186
14.	29.3	40.6	34.0	34.6	11.3	52.3	58.89	45.03	437.930	437.196
15.	30.0	40.0	33.3	34.4	10.0	52.0	59.73	45.27	437.970	437.214
16.	30.7	40.6	34.0	35.1	9.9	52.5	59.27	43.97	438.010	437.230
17.	32.0	39.3	34.0	35.1	7.3	52.7	59.18	46.13	438.030	437.233
18.	28.0	42.0	33.3	34.4	14.0	52.4	57.03	44.43	438.040	437.246
19.	29.3	39.3	31.0	34.2	10.0	53.4	60.59	45.00	438.050	437.269
20.	28.0	41.3	53.3	34.2	13.3	52.8	58.94	45.10	437.060	437.274
21.	34.0	42.0	34.0	36.7	8.0	52.9	59.66	45.00	438.080	437.283
22.	28.7	40.0	33.3	34.0	11.3	53.0	57.37	44.37	438.090	437.289
23.	28.0	39.3	34.6	34.0	11.3	52.3	56.45	44.50	438.090	437.297
24.	30.0	40.6	34.0	34.9	10.6	52.1	56.39	44.30	438.090	437.308
25.	28.0	38.6	33.3	33.3	10.6	52.4	58.56	43.57	438.100	437.308
26.	29.3	39.3	34.0	34.2	10.0	52.7	58.13	44.50	438.100	437.313
27.	28.7	39.3	33.3	33.8	10.6	53.2	56.95	44.67	438.100	437.316
28.	30.0	39.3	34.0	34.4	9.3	52.6	55.76	44.57	438.100	437.320
29.	29.3	40.6	32.0	34.0	11.0	53.0	58.16	45.07	438.110	437.323
30.	27.7	40.6	33.3	33.9	12.9	52.3	57.24	44.47	438.110	437.330
Mittel	29.8	40.4	33.5	34.6	10.6	52.7	58.39	44.71	437.950	437.220

Die mittlere magnetische Declination in Klagenfurt war 9° 34'6" mit dem Maximum 9° 36'7" am 21. und dem Minimum 9° 33'3" am 25.

Die Tagesvariation betrug im Mittel 10'6", mit dem Maximum 14'0" am 18. und dem Minimum 7'3" am 17.

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.	22.8	24.3	24.9	24.0	+ 2.6	13.0	16.4	14.4	14.6	- 2.3	10	13	24.2
2.	26.7	24.3	24.1	25.1	+ 3.7	12.3	21.8	16.7	16.9	- 0.2	10	9	53.8
3.	24.7	22.3	23.7	23.6	+ 2.2	15.1	15.2	16.4	18.9	+ 1.7	7	10	63.1
4.	24.8	22.1	21.5	22.8	+ 1.3	14.1	25.8	19.5	19.8	+ 2.5	7	9	69.6
5.	23.2	20.7	19.4	21.1	- 0.4	18.9	27.8	21.5	22.7	+ 5.3	8	10	74.2
6.	21.6	19.6	18.4	19.9	- 1.7	17.3	27.8	19.7	21.6	+ 4.2	9	9	65.4
7.	15.9	16.4	18.4	16.9	- 4.7	21.3	17.4	12.1	17.1	- 0.4	10	13	40.9
8.	18.2	18.4	21.4	19.3	- 2.3	12.3	15.8	12.7	13.6	- 3.9	9	11	30.8
9.	22.7	23.1	24.1	23.3	+ 1.7	11.2	15.2	11.5	12.6	- 4.9	12	11	
10.	25.0	22.0	20.7	22.6	+ 1.0	9.7	21.0	15.0	15.2	- 2.3	6	10	69.8
11.	19.0	16.0	17.1	17.4	- 4.3	13.9	19.6	9.8	14.4	- 3.1	12	12	4.4
12.	16.7	14.3	16.2	15.7	- 6.0	7.4	17.2	8.3	11.0	- 6.5	14	12	24.4
13.	17.5	17.5	17.8	17.6	- 4.1	8.3	18.2	13.6	13.4	- 4.0	9	12	41.2
14.	19.0	18.7	19.3	19.0	- 2.8	10.4	15.4	10.9	12.2	- 5.2	14	12	15.6
15.	20.3	21.0	22.9	21.4	- 0.4	12.4	18.6	11.9	14.3	- 3.1	9	8	55.0
16.	23.6	22.6	23.4	23.2	+ 1.4	10.2	21.0	16.4	15.9	- 1.5	8	11	60.6
17.	24.5	24.0	23.0	23.8	+ 2.0	14.0	23.0	15.3	17.4	0.0	11	8	40.0
18.	24.7	22.7	21.8	23.1	+ 1.3	11.6	23.8	16.4	17.3	- 0.1	7	9	45.6
19.	19.7	21.1	21.4	20.7	- 1.2	15.0	14.3	12.8	14.0	- 3.6	10	11	4.4
20.	23.7	23.9	25.3	24.3	+ 2.4	12.4	19.8	14.1	15.4	- 2.4	11	9	55.1
21.	25.8	23.7	23.8	24.4	+ 2.5	12.8	21.6	18.1	17.5	+ 0.4	9	8	42.5
22.	25.1	23.6	24.1	24.3	+ 2.4	14.9	24.6	18.3	19.3	+ 1.3	9	7	73.1
23.	26.0	24.3	23.4	24.6	+ 2.6	14.4	24.5	18.8	19.2	+ 1.0	7	6	75.0
24.	25.2	24.0	24.0	24.4	+ 2.4	17.4	27.0	20.9	21.8	+ 3.6	10	10	49.4
25.	26.4	25.4	25.4	25.7	+ 3.7	16.1	26.0	19.5	20.5	+ 2.2	6	9	18.1
26.	25.3	21.9	21.6	22.9	+ 0.9	18.2	25.3	20.5	21.3	+ 2.9	13	9	33.7
27.	21.3	20.7	24.3	22.1	+ 0.1	18.2	22.5	16.3	19.0	+ 0.6	8	9	56.9
28.	25.7	23.8	24.6	24.7	+ 2.7	14.5	21.5	15.8	17.3	- 1.1	8	7	80.0
29.	26.7	26.2	27.3	26.7	+ 4.7	15.4	22.0	15.9	17.8	- 0.5	9	9	80.6
30.	29.4	28.3	29.0	28.9	+ 6.8	16.3	24.2	16.1	19.0	+ 0.8	10	7	72.5
Mittel	23.04	21.89	22.41	22.45	+0.74	13.98	21.48	15.64	17.04	-0.63	9.4	9.7	47.33
											9.6		

Am 5. a 9—9½ h Gewitter von NW kommend nach S verlaufend. 7. Morgens Jauck, Nachmittags 2 Gewitter aus SW um 1½ h und 1/5 und heftiger Regen. 11. 8 h Abends bis 12. 3 h Morgens Regen und von 10—3 h in mässigen Intervallen Gewitter. 12. Die Schneelinie auf 1400 M Seehöhe gesunken. 25. 6—7 h und 11—12 h Abends Gewitter, von E—W ziehend 28. 7 und 9 Abends Gewitter NW u. W.

im Juni 1894.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag <small>mm</small>	Schneehöhe <small>mm</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		
9.3	9.4	10.7	9.8	85	68	88	80	10	9	10	10	NW ⁰	NW ²	SW ¹	—	
8.7	15.2	12.8	12.2	80	83	91	85	0	3	8	4	SW ¹	SW ¹	NW ¹	—	
9.7	21.4	13.3	14.5	85	80	96	89	5	7	0	4	NW ¹	NW ²	NW ¹	0.3 · $\bar{\kappa}$ ○	
10.9	5.1	11.1	9.0	92	21	65	59	3	3	0	2	NE ¹	SW ¹	SW ¹	—	
12.8	13.6	10.3	12.2	83	49	55	62	1	2	10	4	NE ¹	NE ¹	SW ¹	1.8 · $\bar{\kappa}$	
12.4	11.9	10.8	11.7	85	42	63	63	8	4	0	4	SE ¹	SW ²	W ¹	—	
10.8	11.5	9.5	10.6	56	78	91	75	4	10	10	8	NE ¹	NW ²	NW ¹	21.4 · $\bar{\kappa}$	
9.4	10.3	9.5	9.7	89	77	88	85	10	7	10	9	W ¹	E ¹	E ¹	7.0 ·	
8.4	7.8	8.7	8.3	85	60	87	77	10	10	0	7	NW ²	NE ¹	NE ¹	Spur ·	
7.8	9.6	9.4	8.9	87	62	74	71	10	2	1	4	NE ¹	W ¹	W ¹	—	
9.3	11.9	8.7	10.0	79	70	96	82	8	10	10	9	NE ¹	E ²	NE ²	· $\bar{\kappa}$	
6.4	8.6	7.0	7.3	83	59	87	76	8	9	10	9	NE ¹	SW ¹	NW ¹	52.4 ·	
6.9	6.7	5.9	6.5	86	43	51	60	8	10	10	9	NW ¹	NW ¹	NW ¹	1.6 · $\bar{\kappa}$	
7.6	8.1	8.3	8.0	81	62	86	76	10	8	4	7	W ¹	SW ¹	NE ¹	7.1 ·	
8.5	13.1	10.4	10.7	79	83	100	87	2	4	1	2	N ¹	NE ⁵	NW ¹	—	
6.2	15.1	13.3	11.5	67	82	96	82	7	2	0	3	NW ²	NW ⁴	SW ²	—	
8.4	8.7	10.2	9.1	70	39	79	63	2	3	2	2	NW ¹	NW ¹	NW ¹	—	
8.6	10.3	8.9	9.3	85	47	65	66	8	4	0	4	W ¹	SW ¹	NW ¹	—	
9.6	10.1	8.6	9.4	75	84	78	79	8	10	10	9	E ⁰	SW ⁰	NW ¹	12.7 ·	
9.3	6.5	6.7	7.5	88	38	56	61	6	4	0	3	W ¹	NE ²	NE ¹	—	
8.2	9.0	6.8	8.0	75	47	44	55	4	4	7	5	NE ¹	NE ²	W ¹	—	
9.4	6.3	6.4	7.4	74	28	41	48	2	3	0	2	NE ¹	NE ²	E ¹	—	
8.5	6.6	10.4	8.5	70	29	64	54	0	1	0	0	E ⁰	NE ¹	NE ¹	—	
10.4	7.1	12.2	9.9	70	27	67	55	0	9	6	5	NE ¹	NW ¹	NW ¹	—	
11.7	11.4	14.0	12.4	86	46	87	73	8	8	10	9	N ²	NE ¹	NE ¹	2.5 · $\bar{\kappa}$	
13.5	12.5	9.1	11.7	87	52	51	63	9	4	9	7	NE ¹	SW ¹	E ¹	—	
12.0	8.1	7.6	9.2	77	41	55	58	0	6	8	5	N ¹	SE ⁴	NW ¹	—	
8.4	7.3	11.1	8.9	69	39	83	64	0	3	10	4	NE ¹	SE ¹	NE ¹	1.4 · $\bar{\kappa}$	
10.7	7.3	8.6	8.9	82	37	64	61	2	4	1	2	S ¹	NE ²	NE ¹	—	
8.9	10.7	10.3	10.0	64	48	76	63	2	4	0	2	NW ¹	SW ²	NE ¹	—	
9.42	10.04	9.69	9.72	79.1	53.7	74.1	69.0	5.2	5.5	4.8	5.7	1.0	1.5	1.1	103.2	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.950 Meter
Seelandbrunnen	437.220 "
Friedhofbrunnen	435.732 "
Maschinengewerbliche Fachschule	436.155 "
Wörtherseepegel	441.364 "
Höchster Pegelstand am 5.	441.418 "
Tiefster " " 5.	441.288 "

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.89 m) 426.675 m
 Maximum am 8.—13. 427.090 Meter, Minimum am 22.—24. 426.440 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im Juni 1894 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	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	729.4	30.	715.9	7.	722.4	27.8	5.—6.	7.4	12.	16.7	9.7	69	5.7	NE	108	52	12.	9	10	11	10	0	0	7	0	
dto. II	504	—	—	—	—	—	28.2	5.	7.8	13.	18.2	—	5.3	NW	—	—	—	7	13	10	—	—	—	—	—	—	
Kappela. d. D.	441	—	—	—	—	—	28.6	4.	7.5	13.	15.5	—	6.9	SE	161	54	11.	7	11	12	9	0	0	5	1		
Saager	486	—	—	—	—	—	26.4	6.	7.4	12.	16.1	—	—	—	163	50	11.	—	—	—	14	0	0	0	0		
Unterdrauburg	343	—	—	—	—	—	28.6	7.	8.0	12.	15.8	—	3.6	E	119	26	11.	17	3	10	11	0	0	0	5	0	
Liescha	552	721.0	30.	706.2	12.	714.2	28.5	5.	6.0	12.	15.0	—	5.9	W	140	30	7.—11.	6	12	12	12	0	0	6	0		
Eisenkappel	554	—	—	—	—	—	26.7	5.	8.2	12.	16.5	—	—	—	144	49	7.	—	—	—	14	0	0	0	0		
Obir.	2047	603.3	30.	588.5	12.	596.9	15.4	24.	—	2.8	13.	5.3	5.8	86	4.7	NW	151	38	7.	10	12	8	13	8	2	4	2
St. Andrä	432	732.4	30.	717.8	12.	725.9	26.6	7.	7.9	12.	15.7	10.0	7.3	5.7	W	64	27	11.	6	11	13	11	0	0	2	0	
St. Paul	394	732.6	30.	717.0	12.	725.6	28.4	6.	5.0	17.	15.4	9.1	7.2	5.8	—	81	29	11.	4	12	14	13	0	1	5	0	
Stelzing	1410	—	—	—	—	—	19.2	6.	3.0	13.	9.6	—	6.3	W	—	—	—	3	14	13	—	—	—	—	—	—	
Knappenberg	1045	—	—	—	—	—	21.3	5.	3.2	12.	12.7	7.6	6.8	4.2	SW	106	62	12.	12	13	5	10	0	0	2	0	
Hüttenberg	783	701.5	30.	687.2	12.	694.7	26.5	5.	5.0	10.—13.	14.3	—	4.5	W	91	58	12.	7	17	6	8	0	0	1	4		
Guttaring.	642	—	—	—	—	—	26.2	5.	4.9	12.	13.8	—	4.0	W	95	59	11.	14	5	11	8	0	0	1	0		
Eberstein	640	—	—	—	—	—	26.0	25.	5.0	12.—13.	14.8	—	3.9	S	86	47	11.	11	13	6	8	0	0	2	0		
Pörtschach	464	—	—	—	—	—	27.8	5.	8.2	12.	16.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	092	—	—	—	—	—	25.6	5.	5.4	13.	14.7	—	5.3	NW	125	58	11.	7	11	12	11	0	0	7	6		
Spittal a. D.	554	718.7	30.	704.2	13.	713.0	28.4	5.	6.8	12.	15.2	8.7	6.9	5.6	SE	87	36	11.	6	11	13	9	0	1	5	2	
Reichenau	1059	—	—	—	—	—	25.4	5.	3.0	2.	12.8	—	3.5	N	41	15	12.	16	7	7	14	0	0	0	0		
Bad Villach	488	—	—	—	—	—	24.2	5.	8.2	12.	15.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
W.-Bleiberg	948	—	—	—	—	—	23.2	6.	2.3	12.	10.9	—	2.5	—	196	45	7.	21	5	4	10	0	0	0	—		
st. Walburgen	528	—	—	—	—	—	21.4	5.	9.7	13.	15.0	—	4.8	N	206	41	25.	9	10	11	13	0	1	3	1		
Teichl	1080	—	—	—	—	—	25.0	5.	3.8	12.	12.3	—	4.8	NE	72	29	7.	11	9	10	10	0	1	2	2		
Pontafel	571	—	—	—	—	—	26.2	25.	7.5	13.	15.8	9.7	4.8	SW	142	51	11.	11	7	12	9	0	2	4	1		
Waidegg	640	—	—	—	—	—	25.4	5.	5.6	13.	14.1	—	3.6	SW	—	—	—	17	7	6	9	0	0	4	0		
Cornat	1067	678.5	30.	665.6	12.	673.2	24.4	5.	4.1	12.	14.2	7.8	6.3	5.2	SW	84	23	7.	9	10	11	9	0	0	1	0	
St. Peter i. K.	1217	—	—	—	—	—	24.6	5.	4.2	12.	11.6	—	5.7	N	51	16	11.	5	11	14	11	0	0	2	0		
Oberdrauburg	610	—	—	—	—	—	26.8	4.	7.2	12.	15.2	—	4.7	NW	47	17	17.	11	6	13	7	3	0	1	0		
Greifenburg	713	—	—	—	—	—	27.6	5.	10.0	12.	17.2	—	5.1	E	105	60	11.	9	5	16	10	0	0	5	0		
Puch	495	—	—	—	—	—	28.0	5.	6.1	2.	15.0	—	5.5	E	122	45	11.	9	6	15	12	0	1	6	2		
Radenthein	738	—	—	—	—	—	25.9	5.	8.0	12.	15.5	—	5.3	—	63	14	11.	10	7	13	11	0	0	5	1		
Tultschnig	—	—	—	—	—	—	29.0	5.	7.0	12.	15.5	—	5.5	NE	122	56	11.	7	11	12	13	0	1	11	0		

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
F. Seeland.

Monat Juli 1894.

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.	29·3	40·0	34·0	34·4	10·7	51·0	56·37	43·27	438·100	437·326
2.	29·3	40·6	36·0	35·3	11·3	51·4	57·62	44·23	438·100	437·329
3.	28·0	38·0	37·3	34·4	10·0	50·7	56·75	43·77	438·100	437·329
4.	29·3	41·3	34·6	35·1	12·0	52·3	58·33	44·50	438·100	437·329
5.	35·3	40·0	33·3	36·2	6·7	51·7	56·58	44·20	438·100	457·326
6.	30·7	39·3	34·0	34·7	8·6	52·3	56·52	44·30	438·090	437·331
7.	29·3	40·0	33·3	34·2	10·7	52·6	56·17	44·20	438·090	437·326
8.	29·3	40·0	33·0	33·8	10·7	52·3	57·52	45·00	438·090	437·326
9.	30·0	40·6	30·7	33·8	10·6	52·6	57·03	45·07	438·090	437·329
10.	30·7	40·6	34·0	35·1	9·9	52·1	55·94	43·77	438·080	437·326
11.	30·0	40·6	34·6	35·1	10·6	52·6	56·72	43·83	438·080	437·326
12.	30·7	41·3	33·3	35·1	10·6	52·4	55·82	42·83	438·080	437·328
13.	30·0	40·6	34·0	34·9	10·6	52·2	56·92	41·10	438·080	437·318
14.	29·3	40·0	34·0	34·4	10·7	52·0	56·08	44·07	438·070	437·316
15.	32·7	40·6	34·6	36·0	7·9	52·5	57·22	45·33	438·070	437·306
16.	30·7	41·3	34·0	35·0	10·6	52·5	57·07	44·33	438·060	437·316
17.	30·7	41·3	34·0	35·3	10·6	53·6	57·85	48·17	438·050	437·306
18.	30·0	40·6	32·0	34·2	10·6	51·3	56·63	43·67	438·050	437·304
19.	30·0	40·0	37·3	35·8	10·0	52·8	58·93	46·70	438·040	437·296
20.	30·0	40·0	30·0	33·3	10·0	—	53·75	48·57	438·040	437·308
21.	39·3	39·3	32·0	36·9	7·3	50·1	56·16	42·63	438·030	437·309
22.	30·0	40·0	32·0	34·0	10·0	50·8	54·38	42·23	438·030	437·306
23.	30·0	40·6	32·7	34·4	10·6	50·0	53·53	41·73	438·030	437·306
24.	30·7	38·0	32·0	33·6	7·3	51·6	55·13	43·57	438·020	437·298
25.	30·0	40·0	32·7	34·2	10·0	51·5	52·67	42·50	438·010	437·296
26.	30·7	38·7	31·3	33·6	8·0	51·3	55·01	42·50	438·000	437·288
27.	29·3	39·3	33·3	34·0	6·0	51·5	55·23	42·20	437·990	437·286
28.	28·7	39·3	32·7	33·6	10·6	51·4	55·43	41·70	437·980	437·290
29.	29·3	38·7	34·0	34·0	9·4	51·3	56·17	42·97	437·980	437·288
30.	30·0	38·0	34·0	34·0	8·0	51·2	56·03	42·93	437·980	437·289
31.	30·0	38·0	33·3	33·8	8·0	51·5	56·93	43·83	427·980	437·280
Mittel	30·4	39·9	33·4	34·6	9·6	51·8	56·42	43·86	438·050	437·240

Die mittlere magnetische Declination in Klagenfurt war 9° 34'6' mit dem Maximum 9° 36'9' am 21. und dem Minimum 9° 33'3' am 25.

Die mittlere Tagesvariation betrug 9'6', mit dem Maximum 12'0' am 4. und dem Minimum 6'0' am 27.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenchein %
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	30.3	28.6	28.2	29.0	+ 6.9	17.4	25.3	21.1	21.3	+ 3.2	9	7	79.4
2.	28.5	27.0	26.1	27.3	+ 7.2	20.0	27.2	19.7	22.3	+ 4.2	9	6	67.5
3.	26.4	23.4	24.4	24.7	+ 2.6	18.6	28.4	18.9	22.0	+ 3.9	7	6	75.5
4.	24.8	23.0	25.2	24.3	+ 2.2	20.0	26.0	15.7	20.6	+ 2.4	13	9	23.9
5.	26.3	25.9	26.1	26.1	+ 4.0	17.0	25.2	21.1	21.1	+ 2.6	9	7	39.0
6.	27.2	26.1	26.8	26.7	+ 4.5	18.9	25.8	20.6	21.8	+ 3.2	9	8	45.3
7.	27.2	25.4	25.0	25.9	+ 3.7	20.4	27.2	21.4	23.0	+ 4.5	9	7	56.0
8.	24.4	25.0	25.2	24.9	+ 2.7	19.6	20.4	17.5	19.2	+ 0.8	10	8	1.9
9.	25.1	22.6	21.0	22.9	+ 0.7	16.9	24.2	20.4	20.5	+ 2.2	10	7	65.2
10.	19.9	19.8	19.8	19.8	- 2.4	20.8	27.6	20.0	22.8	+ 4.6	10	7	56.0
11.	14.3	14.2	17.8	15.4	- 6.8	21.4	23.2	16.9	20.5	+ 2.3	5	3	47.8
12.	19.5	18.5	19.2	19.1	- 3.2	17.7	26.2	19.2	21.0	+ 2.6	8	7	83.4
13.	22.7	22.3	21.8	22.3	0.0	18.4	25.4	19.4	21.1	+ 2.5	8	7	73.2
14.	21.5	19.5	18.5	19.8	- 2.5	19.0	29.4	24.1	24.2	+ 5.2	1	7	86.5
15.	19.3	20.1	22.2	20.5	- 1.8	17.9	19.9	16.2	18.0	- 0.3	9	11	2.6
16.	25.0	23.7	24.2	24.3	+ 2.0	14.4	22.5	16.8	17.9	- 1.6	9	10	48.1
17.	25.2	22.8	21.6	23.2	+ 0.9	16.8	25.6	20.0	20.6	+ 0.9	7	6	84.6
18.	21.4	18.3	21.2	20.3	- 2.1	17.5	26.2	21.8	21.8	+ 2.1	1	7	33.5
19.	19.5	19.5	20.6	19.9	- 2.5	13.8	20.4	15.8	16.7	- 3.0	12	10	12.2
20.	23.6	23.7	24.2	23.8	+ 1.4	15.7	21.2	17.1	18.0	- 1.7	12	7	88.4
21.	25.6	24.6	23.9	24.7	+ 2.3	15.9	22.0	18.2	18.7	- 1.0	5	7	91.5
22.	25.5	23.9	24.1	24.5	+ 2.1	17.0	25.8	19.6	20.8	+ 1.0	9	6	89.0
23.	25.8	24.2	24.2	24.7	+ 2.3	17.8	26.8	21.4	22.0	+ 2.2	7	7	92.2
24.	26.4	25.1	24.5	25.3	+ 2.9	19.5	29.4	23.8	24.2	+ 4.4	1	9	92.1
25.	24.8	22.4	20.8	22.7	+ 0.3	20.9	30.8	24.1	25.3	+ 5.7	8	6	91.5
26.	20.4	16.7	15.5	17.5	- 5.0	21.6	30.0	24.1	25.0	+ 5.6	7	7	84.2
27.	20.5	20.8	22.1	21.1	- 1.4	19.4	22.8	19.2	20.5	+ 1.4	9	6	8.5
28.	23.9	23.5	24.9	24.1	+ 1.6	16.2	24.4	18.5	19.7	+ 0.7	11	8	56.5
29.	25.9	24.2	23.3	24.5	+ 2.0	15.4	24.8	18.8	19.7	+ 0.8	9	7	92.7
30.	23.5	21.0	19.0	21.2	- 1.3	16.3	25.8	22.2	21.4	+ 2.5	7	7	79.5
31.	21.0	21.7	20.7	21.1	- 1.4	17.8	15.2	14.6	15.9	- 2.1	13	9	14.0
Mittel	23.72	22.50	22.65	22.96	+0.68	18.05	25.00	19.62	20.89	+1.93	8.2	7.5	60.2

7-8

Am 3. 1/2 h — 9 h Abends Gewitter von N gegen SE, mit einem heftigen Donnerschlag, im NW. der Stadt. Am 14. Abends heftiger Jauck. Am 19. Nachmittags nach 4 h und Abends 9 h kurze Gewitter in SW. Am 25. Temperatur des Wörthersee-Oberwassers 26.5° C. Am 31. Abends 10 1/2 — 11 h Gewitter NE—SW ziehend.

im Juli 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		
11-1	8-3	6-9	9-7	75	35	52	54	2	6	10	6	N ¹	NE ¹	NE ³	—	
12-1	11-0	12-0	11-7	70	41	70	60	3	6	0	3	NW ¹	E ¹	NE ¹	—	
11-7	9-6	12-4	11-2	73	33	76	61	0	2	10*	4	W ¹	NE ¹	SW ³	1-6 R.	
13-4	11-4	11-2	12-0	77	46	68	61	6	4	9	6	NE ¹	NE ¹	NW ¹	Spur R.	
12-2	12-2	13-3	12-6	85	52	72	70	9	2	3	5	NE ¹	NE ¹	NW ¹	Spur	
12-8	13-5	12-8	13-0	79	55	71	68	10	3	7	7	NE ¹	NE ²	NW ²	—	
14-5	12-0	12-5	13-0	82	44	66	64	1	3	10	5	NE ¹	NE ¹	NE ¹	—	
12-7	13-9	13-5	13-4	75	78	91	81	9	10	10*	10	NW ¹	NE ²	NE ¹	7-2 R.	
11-8	9-4	12-5	11-2	83	42	70	65	10	2	1	4	NW ¹	NE ¹	NW ¹	—	
14-9	14-1	13-2	14-1	82	52	76	70	5	4	1	3	SE ¹	NE ¹	W ¹	0-4	
13-6	13-1	11-3	12-7	72	62	79	71	4	10*	0	5	SW ¹	SW ⁶	NE ¹	7-7 R.	
11-6	9-4	10-1	10-4	77	38	61	59	1	2	0	1	S ¹	SW ³	SW ¹	—	
13-3	11-1	12-2	12-2	84	47	73	68	3	8	0	4	W ¹	SW ¹	SW ¹	—	
12-4	11-0	10-2	11-2	76	35	46	52	0	2	3	2	SW ¹	SE ⁴	SW ⁶	—	
12-1	12-6	10-8	11-8	84	73	79	79	10*	10	7	9	E ¹	SW ¹	SW ¹	3-4 R.	
10-3	8-7	10-8	9-9	85	43	76	68	6	3	2	4	N ¹	NE ²	SW ¹	—	
9-8	8-9	11-0	9-9	69	38	63	57	0	1	0	0	NE ¹	NE ¹	NE ¹	—	
11-5	11-6	12-3	11-8	77	46	64	62	5	8	10	8	NE ¹	NE ²	NW ¹	—	
10-5	11-1	11-5	11-0	91	63	86	80	10*	9	10*	10	S ¹	NE ¹	SW ¹	17-8 R.	
11-2	12-3	12-0	11-8	84	66	83	78	4	2	0	2	SW ¹	NE ¹	NE ¹	17-0 R.	
9-8	11-1	11-9	10-9	73	56	76	68	2	3	0	2	NE ¹	NE ¹	NE ¹	—	
11-1	14-5	15-8	13-8	77	59	93	76	0	1	0	0	NE ¹	NE ²	NE ²	—	
11-9	21-4	14-2	15-8	78	80	75	78	0	0	0	0	NE ¹	NE ¹	NE ¹	—	
12-0	18-8	15-6	15-5	71	62	72	68	0	0	0	0	N ¹	NE ¹	NE	—	
12-2	9-1	14-9	12-1	67	28	67	54	0	0	0	0	NE ¹	NE ¹	NE ¹	—	
13-7	14-7	14-2	14-2	74	47	64	62	10	10	0	0	SE ¹	NE ²	NE	—	
10-3	9-4	8-9	9-5	61	46	54	54	10	10	10	10	NE ¹	SW ¹	NE ¹	—	
11-1	9-3	10-3	10-2	81	41	64	62	9	2	1	4	N ¹	SW ²	E	1-6	
8-9	8-5	10-5	9-3	68	36	65	56	0	1	0	0	N ¹	NE ¹	NE ¹	—	
10-4	10-9	11-2	10-8	75	45	56	59	3	2	0	2	SW ¹	NE ¹	W ¹	2-1 R.	
9-2	10-6	10-9	10-2	61	83	88	77	9	10*	1	7	SW ¹	SW ¹	W	.	
11-7	11-7	12-0	11-8	76-3	50-7	70-8	65-9	4-2	4-1	3-4	4-0	1-0	1-6	1-3	67-3	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438-050 Meter
Seelandbrunnen	437-240
Friedhofbrunnen	435-735
Maschinengewerbliche Fachschule	436-217
Wörtherseepegel	441-298
Höchster Pegelstand am 1.	441-358
Tiefster " 28.	441-258

Draupegel an der Hollenburgbrücke: (0 Punkt: 425-890 m) 426-427 m
Maximum am 19. 427.040 Meter, Minimum am 30. 425.240 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius			
		Grösster	am	Kleinst.	am	Mittel	Grösste.	am	Kleinste	am
Klagenfurt I	448	730.3	1.	714.2	11.	723.0	30.8	25.	13.8	19.
dto. II	504	—	—	—	—	—	33.0	26.	14.1	19.
Kappela. d. D.	441	—	—	—	—	—	31.7	26.	13.5	29.
Saager	486	—	—	—	—	—	28.0	25.—26.	13.3	21.
Unterdrauburg	343	—	—	—	—	—	34.2	25.	12.0	29.
Liescha	552	721.9	1	706.1	11.	715.0	31.6	25.	11.5	22.—31.
Eisenkappel	554	—	—	—	—	—	31.4	26.	11.6	3.
Obir.	2047	603.9	1.	592.2	11.	599.1	21.8	24.	1.5	20.
St. Andrä.	432	734.0	1.	717.2	11.	725.4	30.0	25.	12.6	16.
St. Paul	394	733.9	1.	717.1	11.	726.2	31.4	25.	9.2	1.
Stelzing	1410	—	—	—	—	—	26.4	25.	6.6	20.
Knapfenberg	1045	—	—	—	—	—	23.2	25.	10.2	20.
Hüttenberg	783	702.8	1.	687.1	11.	695.5	30.4	25.	8.2	29.
Guttaring.	642	—	—	—	—	—	30.4	25.	8.0	29.
Eberstein	640	—	—	—	—	—	30.2	25.	9.9	5.
Taltschnig	455	—	—	—	—	—	31.8	25.	12.8	31.
Puch	495	—	—	—	—	—	30.0	25.	11.9	15.
Pörschach	464	—	—	—	—	—	30.8	26.	14.0	31.
Radweg	692	—	—	—	—	—	28.4	25.	11.8	31.
W.-Bleiberg	948	—	—	—	—	—	28.4	25.	7.3	11.
Reichenau	1059	—	—	—	—	—	28.0	25.	7.0	20.
Bad Villach	488	—	—	—	—	—	29.2	25.	13.8	16.
Bleiberg	927	691.1	1.	677.0	11.	684.3	28.0	25.	10.2	22.
Raibl	981	—	—	—	—	—	30.4	25.	10.4	19.
Pontafel	571	—	—	—	—	—	31.5	25.	13.4	19.
Waidegg	640	—	—	—	—	—	28.6	25.	8.6	19.
Cornat	1067	679.8	1.	665.6	12.	673.4	29.1	25.	10.3	16.
Radenthein	738	—	—	—	—	—	29.8	26.	12.0	20.
Oberdrauburg	610	—	—	—	—	—	29.8	24.	10.1	16.
Greifenburg	713	—	—	—	—	—	29.4	26.	14.0	20.
Spittal a. D.	554	719.3	2.	705.6	11.	713.6	31.6	26.	11.2	15.
St. Peter i. K.	1217	—	—	—	—	—	28.4	25.	7.0	15.
St. Walburgen	528	—	—	—	—	—	25.2	26.	14.1	1.
Glocknerhaus.	2111	—	—	—	—	—	21.2	25.	2.1	15.
Sonnblick	3093	531.3	24.	519.3	11.	526.2	13.0	25.	— 6.1	20.
und pro Juni										
Sonnblick	3093	530.3	30.	514.8	12.	523.2	4.2	5	— 9.6	13.

Juli 1894 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
20·7	11·8	66	4·0	NE	67	18	19.	14	10	7	10	0	0	8	0
21·1	—	—	4·5	NW	—	—	—	10	15	6	7	0	0	0	0
19·7	—	—	5·3	SE	89	23	19.	10	8	13	8	0	0	4	2
19·6	—	—	—	—	129	31	3.	—	—	—	11	0	0	0	0
19·8	—	—	3·0	E	88	18	31.	21	3	7	9	0	0	2	0
18·5	—	—	4·5	W	128	27	3.	12	10	9	12	0	0	4	0
20·4	—	—	—	—	70	22	18.	—	—	—	12	—	—	—	—
9·7	7·8	86	4·5	W	122	30	18.	14	4	13	15	0	0	4	4
19·3	12·6	73	5·5	E	80	17	18.	14	8	9	10	0	0	2	0
19·4	11·8	72	4·4	—	63	17	18.	12	9	10	9	0	0	2	1
13·6	—	—	5·8	NE	—	—	—	8	9	14	—	—	—	—	—
16·3	9·5	70	3·4	SW	117	36	9.	16	10	5	15	0	1	7	0
17·9	—	—	3·3	N	117	32	19.	15	13	3	12	0	1	4	0
17·9	—	—	3·1	W	107	34	19.	14	11	6	11	0	0	2	0
18·7	—	—	3·4	S	113	33	19.	17	9	5	10	0	0	6	0
19·8	—	—	4·3	NE	89	27	18.	14	6	11	15	0	0	6	1
18·4	—	—	4·6	W	108	30	18.	12	8	11	—	—	—	—	—
20·0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18·2	—	—	4·7	E	88	29	18.	13	8	10	11	0	0	10	3
15·4	—	—	2·4	—	134	28	18.	20	4	7	11	0	0	0	0
15·2	—	—	5·0	NE	79	15	11.	10	6	15	15	0	0	2	0
18·3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18·6	11·2	95	3·1	SW	134	64	18.	18	11	2	11	0	0	0	0
17·1	—	—	5·1	SW	206	51	15.	11	8	12	17	0	0	7	1
19·3	11·1	73	4·6	SW	131	27	18.	9	10	12	14	0	0	8	0
16·5	—	—	3·7	NE	—	—	—	15	12	4	16	0	0	8	0
17·2	9·7	66	4·9	S	170	24	15.	10	11	11	19	0	0	5	0
18·1	—	—	5·5	—	95	25	18.	11	5	15	15	0	0	8	0
17·7	—	—	4·7	NW	118	19	14.	11	9	11	17	0	0	4	0
19·5	—	—	5·6	E	179	72	18.	7	7	17	14	0	0	8	0
18·5	13·0	80	5·4	S	97	28	18.	7	13	11	14	0	0	5	0
15·0	—	—	5·2	E	175	47	18.	9	10	12	15	0	0	7	0
18·6	—	—	4·3	N	187	40	19.	12	10	9	11	0	0	3	1
9·9	—	—	4·6	NW	205	43	19.	12	7	12	18	0	0	2	0
2·2	—	89	7·2	W	151	45	18.	4	6	21	16	11	5	3	5
— 2·9	—	92	8·0	NW	136	20	14.	3	4	24	17	16	3	5	10

Magnetische Declinations-Beobachtungen zu Klagenfurt

von

Monat August 1894. **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.	28·7	40·0	34·0	34·2	11·3	52·1	54·72	42·73	437·960	437·274
2.	30·0	40·3	34·6	35·3	11·3	52·8	55·25	42·43	437·960	437·226
3.	30·7	41·3	34·0	35·3	10·6	52·4	54·75	43·07	437·960	437·277
4.	29·3	40·0	34·6	34·6	10·7	52·8	55·52	43·60	437·950	437·270
5.	30·7	39·3	35·3	35·1	8·6	52·0	56·56	43·57	437·940	457·278
6.	31·3	28·7	34·0	34·7	7·4	51·5	55·12	42·60	437·930	437·279
7.	28·0	38·7	33·3	33·3	10·7	52·2	54·19	42·27	437·900	437·273
8.	31·3	39·3	34·0	34·9	8·0	52·7	51·61	42·90	437·920	437·268
9.	36·6	42·7	33·3	37·5	9·4	53·3	53·75	44·17	437·920	437·266
10.	30·0	40·0	34·0	34·7	10·0	52·0	52·68	42·47	437·910	437·266
11.	32·0	40·6	32·7	35·1	8·6	53·8	55·43	43·87	437·910	437·258
12.	29·3	40·0	34·6	34·6	10·7	52·0	55·38	42·53	437·920	437·276
13.	30·7	40·0	28·7	33·1	11·3	51·8	57·23	39·07	437·910	437·279
14.	29·3	40·6	34·0	34·6	11·3	51·8	56·66	42·07	437·910	437·276
15.	27·3	38·0	33·3	32·9	10·7	51·9	56·99	41·73	437·910	437·272
16.	32·0	40·0	34·0	35·3	8·0	51·9	54·45	43·47	437·900	437·270
17.	32·7	39·3	32·0	34·7	7·3	52·3	53·95	42·50	437·900	437·264
18.	31·3	38·7	32·0	34·0	7·4	51·8	55·19	42·00	437·890	437·263
19.	30·7	40·0	31·3	34·0	9·3	51·5	56·17	41·37	437·890	437·253
20.	33·3	37·3	32·7	34·4	4·6	48·9	56·53	37·43	437·900	437·256
21.	27·3	38·0	33·3	32·9	10·7	48·7	55·69	40·20	437·900	437·254
22.	30·0	38·0	31·3	33·1	8·0	49·7	56·09	42·27	437·900	437·256
23.	30·7	40·0	32·7	33·8	10·0	49·9	53·31	41·47	437·900	437·260
24.	39·3	39·3	32·7	33·8	10·0	50·6	49·73	43·67	437·910	437·266
25.	29·3	38·7	33·3	33·8	9·4	51·6	51·87	42·67	437·920	437·256
26.	32·7	38·0	32·7	34·5	5·3	52·3	50·68	41·83	437·930	437·253
27.	32·7	40·0	52·7	35·1	7·3	51·7	51·61	42·60	437·940	437·252
28.	32·0	38·7	33·3	34·7	6·7	51·5	50·20	41·90	437·920	437·248
29.	30·0	42·7	34·6	35·8	12·7	51·8	50·22	42·07	437·920	437·241
30.	32·0	40·0	33·3	35·1	8·0	51·7	55·13	41·47	437·920	437·256
31.	32·7	40·6	32·7	35·3	7·9	50·8	55·05	42·20	437·920	437·261
Mittel	30·8	39·7	33·2	34·6	9·1	51·7	52·53	42·20	437·890	437·263

Die mittlere magnetische Declination in Klagenfurt war 9° 34'6" mit dem Maximum 9° 35'8" am 29. und dem Minimum 9° 32'9" am 15. und 21.

Die mittlere Tagesvariation betrug 9'1", mit dem Maximum 12'7" am 29. und dem Minimum 4'6" am 20.

Meteorologische Beobachtungen zu Klagenfurt

Tag	Luftdruck Millim. 700 +					Luftwärme Celsius °					Ozon		Sonnenschein °/e
	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	2 ^h	9 ^h	Mittel	Abwei- chung	7 ^h	9 ^h	
1.	21.1	20.5	21.8	21.1	- 1.4	16.2	23.4	16.5	18.7	- 0.3	11	7	48.7
2.	22.5	20.6	20.9	21.3	- 1.3	14.9	24.2	16.1	18.4	- 0.6	10	9	64.0
3.	21.0	19.1	18.5	19.5	- 3.1	15.9	26.8	20.6	20.9	+ 1.9	7	8	74.5
4.	18.1	21.1	22.7	20.6	- 2.0	15.4	16.4	13.5	15.1	- 3.9	12	11	12.7
5.	26.6	25.8	26.4	26.3	+ 3.7	12.7	22.4	17.5	17.5	- 1.4	8	7	90.5
6.	28.4	26.3	24.7	26.5	+ 3.9	14.8	24.4	18.3	19.2	+ 0.4	9	7	90.5
7.	24.1	21.8	20.3	22.1	- 0.5	15.9	26.2	21.0	21.0	+ 2.3	7	7	85.0
8.	21.9	22.1	24.6	22.9	+ 0.3	18.0	21.2	15.9	18.4	- 0.2	8	10	29.9
9.	25.1	22.2	21.7	23.0	+ 0.3	15.4	24.6	20.5	20.2	+ 1.6	10	9	58.9
10.	23.6	22.8	22.4	22.9	+ 0.2	14.6	22.0	17.5	18.0	- 0.5	12	9	21.9
11.	22.7	21.8	23.8	22.8	+ 0.1	14.2	15.2	10.9	13.4	- 5.0	12	9	
12.	24.5	23.0	25.5	24.3	+ 1.6	10.2	18.7	13.5	14.1	- 4.3	12	9	51.4
13.	25.1	20.9	19.0	21.7	- 1.0	9.7	20.1	15.1	14.9	- 3.6	9	8	31.2
14.	19.6	19.9	21.2	20.2	- 2.5	9.6	19.6	14.5	14.6	- 3.8	13	6	74.1
15.	22.0	20.4	20.9	21.1	- 1.6	13.7	22.8	17.8	18.1	- 0.2	7	7	88.1
16.	21.6	20.2	20.0	20.6	- 2.1	14.0	23.5	18.1	18.5	+ 0.4	4	8	81.0
17.	20.9	19.7	23.2	21.3	- 1.4	16.9	18.4	12.0	15.8	- 2.1	13	11	7.0
18.	24.4	22.7	24.2	23.8	+ 1.1	9.3	18.8	11.4	13.2	- 4.4	14	12	51.1
19.	24.6	23.6	24.9	24.4	+ 1.7	11.2	17.4	12.0	13.5	- 3.8	14	9	43.2
20.	25.3	22.4	20.1	22.6	- 0.2	8.9	17.8	13.6	13.4	- 3.8	8	8	41.4
21.	19.1	20.8	22.4	20.8	- 2.0	11.9	13.8	12.1	12.6	- 4.5	2	11	37.1
22.	24.8	23.8	24.5	24.4	+ 1.6	8.9	19.0	14.0	14.0	- 3.0	2	8	74.1
23.	27.3	26.2	26.3	26.6	+ 3.8	12.4	23.0	18.1	17.8	+ 0.8	5	8	87.1
24.	27.9	26.8	27.0	27.2	+ 4.4	15.4	26.2	19.8	20.5	+ 3.6	8	9	86.5
25.	28.0	25.9	25.5	26.5	+ 3.7	17.2	27.0	21.0	21.7	+ 3.8	5	8	85.7
26.	25.8	24.4	24.6	24.9	+ 2.1	18.2	28.4	21.2	22.6	+ 5.8	2	8	90.5
27.	26.3	23.9	24.1	24.8	+ 2.0	16.9	28.6	21.1	22.2	+ 5.5	5	6	94.4
28.	26.0	23.8	24.3	24.7	+ 1.9	16.2	27.0	20.8	21.3	+ 4.6	7	7	86.0
29.	25.2	22.9	25.3	24.5	+ 1.7	15.9	25.2	16.0	19.0	+ 2.3	10	10	67.4
30.	26.5	26.2	27.2	26.6	+ 3.8	14.7	20.6	15.5	16.9	+ 0.3	11	9	48.9
31.	28.8	28.3	27.8	28.3	+ 5.5	12.8	20.0	15.2	16.0	- 0.4	6	8	84.3
Mittel	24.15	22.90	23.41	23.49	+ 0.8	13.92	22.02	16.55	17.40	- 0.4	8.5	5.3	60.87

Am 4. Vormittags von 5 h bis 11 h 5 Gewitter mit Regen und Wind. Der Blitz schlug in der Neuen Welt in das Haus Nr. 10, ohne zu schaden. — Am 19. Neuschnee auf den Bergen bis 2000 m Seehöhe herab. — Am 29. 4 h 10 M. Orkan, Hagelschlag, Regen (in 20 Min. 42.4 mm). Die Hagelkörner von 16—22 mm Durchmesser mit trübem Kern und wasserheller Umhüllung, auch das bekannte Muttergottesbild zeigend, theils reine Kugeln, theils Sphaeroide mit gezackter und gekörnter Aussenfläche. grosser Schaden an Fenstern und Gärten.

im August 1894. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag <small>mm</small>	Schneehöhe <small>mm</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		
11.4	9.9	9.8	10.4	83	46	69	66	5	8	0	4	SW ¹	SW ¹	SE ¹	—	
9.4	10.0	11.5	10.3	74	45	84	68	1	1	0	1	NW ¹	NE ¹	NE ¹	0.2 R. ◊	
11.1	11.9	10.0	11.0	86	45	55	62	9	3	0	4	NW ¹	NE ¹	NW ¹	◊	
11.8	10.2	9.9	10.6	90	73	87	83	10	10	0	7	NW ¹	NE ¹	NW ¹	25.9 R. ◊	
9.0	7.9	10.5	9.1	83	40	70	64	0	0	0	0	SE ¹	NE ¹	NW ¹	—	
9.9	9.3	12.9	10.7	80	41	82	68	0	0	0	0	NW ¹	SW ¹	NE ¹	—	
11.0	13.6	13.4	12.7	82	54	73	70	0	1	0	0	SE ¹	NE ¹	NE ¹	◊	
12.9	10.7	11.7	11.8	84	57	87	76	4	10	9	8	NE ¹	NW ⁵	NW ¹	1.2 R. ◊	
11.2	12.9	10.8	11.6	86	56	60	67	9	1	2	4	SW ¹	NE ¹	NE ¹	◊	
12.0	11.2	11.5	11.6	97	57	77	77	10	10	1	7	SW ¹	SE ¹	NE ¹	8.4 R. ◊	
10.4	10.9	8.7	10.0	87	85	90	87	10	10	5	8	NW ¹	NW ¹	NW ¹	4.2 R. ◊	
8.0	8.4	8.1	8.1	86	52	71	70	10	6	2	6	N ¹	NW ¹	NW ¹	35.1 Δ	
7.2	9.3	11.0	9.2	82	51	86	73	3	10	10	8	N ¹	SW ¹	SW ¹	1.4	
8.4	6.2	8.0	7.5	95	37	65	66	4	2	2	3	NE ¹	NE ¹	NW ¹	7.0	
9.7	14.0	11.7	11.8	83	68	77	76	0	0	0	0	S ¹	SE ¹	SE ¹	—	
10.8	12.3	10.9	11.2	87	57	71	72	0	2	0	1	SE ¹	SE ¹	NE ¹	—	
12.5	12.4	9.3	11.4	88	79	90	86	5	10	10	8	W ¹	W ¹	NW ¹	2.0 R. ◊	
7.6	8.2	8.4	8.1	88	51	84	74	10	4	10	8	NW ¹	NE ²	NW ⁴	12.1 R. ◊	
8.4	7.4	8.1	8.0	85	51	78	71	7	8	1	5	SW ¹	NW ¹	NE	15.6 ◊	
7.0	8.5	9.6	8.4	83	57	83	74	7	3	0	3	NE ¹	NE ¹	NE	—	
9.6	8.5	9.6	9.3	94	57	83	78	10	6	0	5	SW ¹	NE ¹	NW ¹	8.8	
7.9	8.3	10.6	8.9	93	51	90	78	10	2	0	4	S ¹	NE ¹	NE ¹	15.6	
9.3	11.7	11.7	10.9	88	56	75	73	0	2	0	1	NW ¹	NE ¹	NE ¹	—	
10.9	13.2	13.6	12.6	84	53	80	72	1	1	0	1	N ¹	SW ¹	NW ¹	—	
13.2	15.5	15.8	14.8	91	59	86	77	0	1	0	1	NW ¹	NE ¹	SE ¹	—	
14.0	15.0	15.3	14.8	90	53	82	75	0	0	0	0	NW ¹	NW ¹	SW ¹	—	
12.7	15.0	10.0	12.6	89	54	54	66	0	1	0	0	NW ¹	NE ¹	NW ¹	—	
10.8	12.4	10.9	11.4	79	46	60	62	0	2	1	1	NW ¹	NE ¹	NE ³	Spur R. ◊	
11.3	13.5	12.8	12.5	84	57	95	79	0	3	7	3	NW ⁰	NE ²	NE ²	59.4 R. ▲	
11.8	11.2	11.1	11.3	94	62	85	80	10	4	1	5	NE ¹	NE ¹	NE ¹	—	
9.3	9.1	10.9	9.8	86	53	85	75	8	0	0	3	NE ¹	NE ¹	W ¹	—	
10.3	10.9	10.9	10.7	86.5	54.5	77.9	73.1	4.6	3.9	1.9	3.5	1.0	1.2	1.2	197.0	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	437.890 Meter
Seelandbrunnen	437.263 "
Friedhofbrunnen	435.712 "
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.313
Höchster Pegelstand am 21.—23.	441.348 "
Tiefster " " l.	441.268 "

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.610 m
 Maximum am 13. 427.190 Meter, Minimum am 2. 426.440 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im August 1894 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	Klein- inst.	am	Mittel	Grösste.	Kleinste	am					Mittel	Summe	Grösster in 24h	am	heiter	b. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
																										Grösster	am
Klagenfurt I	448	728.8	31.	718.5	3.	723.5	28.6	27.	8.9	20., 22.	17.5	10.7	73.1	3.5	NE	197.0	5.4	29.	15	9	7	14	0	1	9	0	
dto. II	504	—	—	—	—	—	31.5	27.	7.4	22.	18.3	—	—	4.3	NW	—	—	—	13	13	5	—	0	—	—	—	—
Kappela. d. D.	441	—	—	—	—	—	30.7	27.	7.8	20.	16.8	—	—	4.0	E	170	39	11.	13	13	5	12	0	1	5	1	
Saager	486	—	—	—	—	—	26.0	26.	9.0	22.	16.9	—	—	—	—	154	38	29.	12	0	0	0	0	0	0	0	
Unterdrauburg	343	—	—	—	—	—	32.2	27.	7.4	13., 22.	17.2	—	—	2.8	E	170	26	11.	18	2	5	11	0	0	2	0	
Liescha	552	720.4	31.	710.1	4.	715.3	29.0	26.	6.7	20.	15.8	—	—	4.2	NE	150	41	11.	13	12	6	12	0	0	9	0	
Eisenkappel	554	—	—	—	—	—	30.1	27.	7.4	13.	17.0	—	—	—	—	104	21	4.	—	—	—	11	0	1	0	0	
Obir.	2047	704.5	25.	592.2	14.	598.9	22.1	26.	—	1.0	19.	8.4	7.3	87	3.0	S	127	23	11.	19	8	4	14	4	1	9	5
Puch	495	—	—	—	—	—	30.6	27.	7.4	20.	15.5	—	—	3.8	W	174	26	17.	15	10	6	17	0	0	12	3	
St. Andrä.	432	732.9	31.	721.9	4.	727.2	28.2	26.	8.2	22.	16.1	12.0	86	4.0	SE	94	22	20.	13	9	9	12	0	0	3	0	
St. Paul	394	732.1	31.	721.5	21.	726.6	29.3	27.	5.6	13.	16.6	10.9	77	4.5	—	118	21	21.	9	13	9	11	0	0	1	0	
Stelzing	1410	—	—	—	—	—	26.0	26.	3.2	14	12.1	—	—	4.1	W	—	—	—	12	10	9	—	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	28.2	26.	5.8	22.	14.0	9.2	77	3.2	SW	125	29	12.	18	10	3	11	0	0	7	0	
Hüttenberg	783	701.4	25.	690.3	3.	695.9	29.4	26.	5.0	22.	15.3	—	—	3.1	N	162	48	11.	17	9	5	9	0	0	3	2	
Guttaring.	642	—	—	—	—	—	30.0	27.	4.3	18.	15.4	—	—	4.2	—	152	25	11.	14	8	9	12	0	1	4	0	
Eberstein	640	—	—	—	—	—	28.6	23.	6.2	18.	16.2	—	—	2.9	—	153	35	4.	18	9	4	10	0	0	6	1	
Tultschnig	455	—	—	—	—	—	29.4	27.	9.0	19.	16.2	—	—	3.7	NE	163	22	11.	15	9	7	15	0	0	11	1	
Radenthein	738	—	—	—	—	—	28.4	27.	9.2	21.	15.8	—	—	3.9	—	142	29	11.	15	7	9	11	0	0	9	1	
Pörtschach	464	—	—	—	—	—	28.5	26.	9.0	19.	16.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Radweg	692	—	—	—	—	—	26.4	26.	7.0	12.	15.6	—	—	3.8	N	176	29	29.	13	10	8	14	0	0	15	5	
St. Walburgen	528	—	—	—	—	—	24.6	28.	10.4	22.	16.6	—	—	3.1	E	320	46	17.	18	6	7	13	0	1	7	1	
Reichenau	1059	—	—	—	—	—	28.0	26	6.4	22.	12.8	—	—	4.6	—	82	15	18.	13	6	12	13	0	0	1	0	
Bad Villach	488	—	—	—	—	—	26.6	27.	9.0	19., 20.	15.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bleiberg	927	689.6	25.	679.8	21.	684.5	30.4	26.	8.4	19.	16.3	10.7	92	3.3	SW	228	36	3.	20	8	3	15	0	0	0	0	
Raisl	981	—	—	—	—	—	30.0	26.	6.4	18.	15.3	—	—	3.0	SW	216	43	4.	19	9	3	18	0	0	6	0	
Pontafel	571	—	—	—	—	—	31.3	27.	8.7	20.	17.0	10.9	75	3.9	SW	141	33	3.	11	13	7	13	0	0	6	1	
Waidegg	640	—	—	—	—	—	27.8	27.	8.6	5. 10. 14.	15.1	—	—	3.2	SW	—	—	—	18	9	4	10	0	0	3	0	
Cornat	1067	679.2	24.	669.8	21.	674.5	30.1	26.	5.3	19.	15.2	9.9	76	4.3	N	109	17	18.	11	12	8	12	0	0	4	0	
Spittal a. D.	554	720.5	25.	710.0	3.13.	714.3	30.4	27.	8.2	20.	15.8	11.9	88	4.9	SE	173	27	3.	10	10	11	14	0	0	7	0	
Oberdrauburg	610	—	—	—	—	—	30.0	27.	6.4	18.	15.5	—	—	3.7	NW	99	20	3.	13	13	5	12	0	0	5	0	
Greifenburg	713	—	—	—	—	—	28.6	27.	10.2	4.	17.8	—	—	4.7	E	112	24	8.	10	11	10	9	0	0	5	0	
W.-Bleiberg	948	—	—	—	—	—	28.4	27.	5.3	22.	13.4	—	—	2.1	—	143	41	11.	20	9	2	14	0	0	0	0	
St. Peter i. K.	1217	—	—	—	—	—	28.1	26.	6.0	21.	12.8	—	—	4.1	E	136	23	10.	14	8	9	14	0	0	6	0	
Glocknerhaus	2111	—	—	—	—	—	21.3	26.	1.1	18.	8.4	—	—	4.2	NW	212	32	9.	14	4	13	17	4	2	2	2	
Sonnblick	3093	534.4	25.	519.5	14.	526.1	10.8	25.	—	9.2	14.	0.7	—	82	7.4	SW	111	14	13.	3	7	21	20	16	4	6	12

Magnetische Declinations-Beobachtungen zu Klagenfurt

von

Monat September 1894. F. Seeland.

Tag	Declination zu Klagenfurt					an fremden Stationen			Grundwasser	
	7 ^h	2 ^h	9 ^h	Tages-Mittel	Tages-Variation	+ Pola 9°	+ Kremlin- ster 9°	+ Wien 38°	K. u. k. Militär- Spital	Seeland- brunnen
	9° + Min					Min.	Minuten			Meter Seehöhe
1.	30.7	39.3	32.0	34.0	8.6	53.8	48.94	42.00	437.930	437.264
2.	31.3	38.7	32.7	34.2	7.4	54.3	50.02	42.43	437.930	437.265
3.	32.0	42.0	36.6	36.9	10.0	54.5	50.86	43.50	437.930	437.266
4.	34.0	40.6	30.7	35.1	9.9	55.0	50.67	42.97	437.930	437.266
5.	30.7	40.0	33.3	34.7	9.3	54.7	51.19	42.70	437.920	437.266
6.	28.7	29.3	34.0	34.0	10.6	51.3	50.14	42.33	437.940	437.276
7.	28.7	38.7	32.7	33.4	10.0	53.2	50.14	41.33	437.970	437.286
8.	29.3	39.3	32.0	33.2	10.0	53.2	50.81	42.27	438.030	437.322
9.	30.0	38.7	32.7	33.8	8.7	53.0	50.25	41.63	438.030	437.370
10.	30.0	39.3	33.3	34.2	9.3	52.3	54.79	43.30	438.080	437.408
11.	30.0	39.3	32.7	34.0	9.3	50.9	43.83	42.33	438.130	437.429
12.	30.7	39.3	32.7	34.2	8.6	51.5	51.56	42.77	438.140	437.451
13.	29.3	38.7	28.7	32.2	9.4	51.8	50.88	42.03	438.150	437.461
14.	28.0	39.3	28.7	32.0	11.3	50.4	50.98	40.10	438.160	437.471
15.	34.0	36.0	32.7	34.2	3.3	50.7	50.22	41.27	438.170	437.476
16.	31.3	38.7	30.7	33.6	8.0	49.4	51.50	40.61	438.180	437.481
17.	30.0	42.0	32.7	34.9	12.0	50.7	54.91	42.61	438.190	437.486
18.	30.7	41.3	29.3	33.8	12.0	49.8	53.49	40.37	438.200	437.491
19.	33.3	41.3	32.7	35.8	8.6	50.7	51.50	43.70	438.220	437.489
20.	40.6	36.6	32.0	36.4	8.6	49.9	55.88	42.93	438.220	437.491
21.	34.0	37.3	33.3	34.9	4.0	50.8	53.71	43.00	438.230	437.496
22.	30.0	40.0	32.7	34.2	10.0	51.9	55.14	44.17	438.230	437.496
23.	31.3	39.3	32.7	34.4	8.0	51.8	55.52	42.77	438.230	437.494
24.	31.3	40.0	30.7	34.0	9.3	52.2	55.50	42.00	438.230	437.489
25.	33.3	38.0	30.8	34.0	7.2	52.4	54.58	42.20	438.230	437.476
26.	32.0	38.0	32.7	34.2	6.0	52.7	51.28	42.67	438.230	437.479
27.	30.0	40.0	28.7	32.9	11.3	53.4	49.60	41.30	438.230	437.478
28.	29.3	38.7	33.3	33.8	9.4	52.7	50.12	41.97	438.230	437.478
29.	32.7	40.0	31.3	34.7	8.7	52.0	49.42	42.30	438.230	437.466
30.	32.7	40.6	32.0	35.1	8.6	50.8	53.76	43.77	438.230	437.467
Mittel	31.3	39.3	32.0	34.2	8.9	52.1	51.91	42.31	438.130	437.428

Die mittlere magnetische Declination war 9° 34.2' mit dem Maximum 9° 36.9' am 3. und dem Minimum 9° 32.0' am 14.

Die mittlere Tagesvariation betrug 8.9', mit dem Maximum 12.0' am 17. und 18. und dem Minimum 3.3' am 15.

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.	27.8	25.4	24.8	26.0	+ 3.2	11.0	22.5	17.1	16.5	+ 0.3	4	8	33.5
2.	25.4	23.9	23.8	24.4	+ 2.4	14.9	23.1	18.6	18.9	+ 2.9	6	8	48.2
3.	23.1	19.7	19.0	20.6	- 2.2	15.0	25.8	19.7	20.2	+ 4.4	3	7	52.6
4.	18.1	19.6	22.5	20.1	- 2.7	16.4	17.2	12.2	15.3	- 0.4	8	13	18.9
5.	22.5	21.8	21.4	21.9	- 0.7	12.7	19.2	14.9	15.6	+ 0.1	12	8	42.7
6.	21.9	19.1	16.9	19.3	- 3.5	13.5	18.4	15.0	15.6	+ 0.3	12	12	9.9
7.	20.9	22.8	24.2	22.6	- 0.2	10.8	12.0	8.9	10.6	- 4.6	14	14	
8.	26.3	24.2	20.5	23.7	+ 0.9	7.8	15.0	11.4	11.4	- 3.7	10	9	17.7
9.	18.0	20.5	22.5	20.3	- 2.5	10.1	9.2	7.0	8.8	- 6.0	10	14	
10.	23.2	24.0	25.7	24.3	+ 1.5	6.8	13.6	9.5	10.0	- 4.6	13	9	51.2
11.	29.7	29.8	30.3	29.9	+ 7.1	5.8	15.2	8.4	9.8	- 4.5	4	8	71.0
12.	31.8	28.2	27.0	29.0	+ 6.2	5.6	16.0	10.7	10.8	- 3.2	7	7	68.7
13.	25.2	22.4	22.2	23.3	+ 0.5	7.9	17.6	12.9	12.8	- 0.9	5	6	33.8
14.	23.7	23.3	24.5	23.8	+ 1.1	9.4	16.8	12.3	13.0	- 0.6	2	10	74.6
15.	27.2	27.5	27.6	27.4	+ 4.7	8.7	15.0	9.3	11.0	- 2.5	11	8	72.2
16.	28.8	27.6	27.4	27.9	+ 5.2	5.4	15.9	9.5	10.3	- 3.1	8	9	60.0
17.	28.4	27.1	27.5	27.7	+ 5.0	6.6	17.2	12.8	12.2	- 1.3	7	8	35.2
18.	28.4	29.0	28.4	28.6	+ 5.9	11.6	15.0	11.2	12.6	- 0.9	11	8	
19.	27.7	26.7	26.3	26.9	+ 4.2	10.1	16.3	13.5	13.3	- 0.1	4	8	21.0
20.	26.7	24.7	25.4	25.6	+ 2.9	11.3	19.8	15.1	15.4	+ 2.1	4	7	65.8
21.	26.0	24.2	23.5	24.6	+ 1.9	10.4	19.8	16.4	15.5	+ 2.3	7	7	70.5
22.	22.9	19.7	17.4	20.0	- 2.6	11.1	21.0	14.1	15.4	+ 2.3	4	8	57.4
23.	18.9	17.2	18.9	18.3	- 4.3	12.9	21.0	13.3	15.7	+ 2.7	10	9	46.3
24.	21.2	21.1	21.8	21.4	- 1.2	10.9	18.0	14.8	14.6	+ 1.8	9	6	21.7
25.	21.8	20.9	21.3	21.3	- 1.3	12.7	21.6	51.3	16.5	+ 3.8	2	7	55.0
26.	20.6	20.2	22.9	21.2	- 1.4	12.4	19.6	13.4	15.1	+ 2.5	2	10	30.2
27.	23.8	22.9	23.4	23.4	+ 0.8	12.0	16.6	13.8	14.1	+ 1.7	11	7	21.8
28.	24.2	23.2	24.0	23.8	+ 1.2	10.0	12.4	9.3	10.6	- 1.7	8	14	
29.	23.9	24.3	23.6	23.9	+ 1.3	8.0	8.4	7.1	7.8	- 4.6	14	14	
30.	22.0	22.0	23.3	22.4	- 0.1	6.7	8.7	6.6	7.3	- 5.0	13	12	
Mittel	24.34	23.43	23.60	23.79	+1.07	10.28	16.95	12.49	13.22	-0.71	7.8	9.2	35.8

8.5

Am 7. bis Mitternacht Regen, Neuschnee auf den Bergen bis in die Waldregion herab (1600 m). — Am 9. Nachmittag Regen, Neuschnee bis in den Wald herab (1400 m Seehöhe). — Am 23. 2 h Gewitter mit einem Donnerschlag, Nachts etwas Regen. — Am 25. Abends Wetterleuchten. — Am 26. 5—9 h Abends Gewitter mit Regen SE—S—SW—W. — Am 30. Neuschnee auf den Bergen bis 1000 m Seehöhe herab.

im September 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	2 ^h	9 ^h	$\frac{mm}{m}$			$\frac{mm}{m}$
8.9	12.0	12.9	11.3	91	60	89	80	10	6	10	9	NE ¹	NE ¹	NE	—		
11.4	12.2	13.6	11.4	90	59	85	78	8	0	1	3	E ¹	W ¹	NW ¹	—		
11.3	13.2	10.1	11.5	89	53	59	67	2	3	0	2	SE ¹	SW ¹	SE ¹	<		
11.1	10.8	9.8	10.6	80	74	94	83	10	10	0	7	E ¹	NW ²	NE	31.5	↷	
10.2	10.7	11.1	10.7	94	64	88	82	10	6	0	5	NE ¹	NE ¹	NE ¹	—		
10.1	11.2	11.9	11.1	88	71	93	84	10	10	10	10	SE ¹	SE ¹	SW ¹	6.2	↷	
9.0	8.1	7.7	8.3	94	78	91	88	10	8	3	7	NW ¹	NW ¹	NE ¹	31.3	↷	
7.1	7.6	7.6	7.4	90	60	76	75	10	10	9	10	SW ¹	SW ¹	NE ¹	9.6		
8.1	7.1	6.6	7.3	88	81	88	86	10	10	10	10	NW ¹	NE ¹	NE ¹	Spur		
6.4	6.3	7.1	6.6	87	54	80	74	8	3	1	4	SW ¹	NE ¹	SW ¹	8.6		
5.9	4.6	6.9	5.8	87	36	84	69	7	2	0	3	N ¹	NE ²	NE	—		
6.1	7.3	8.4	7.3	89	54	89	77	10	0	0	3	NW ¹	SW ¹	E ¹	—		
7.5	8.6	10.2	8.6	94	58	93	82	10	0	0	3	E	NE ¹	NE ¹	—		
7.5	6.5	7.1	7.0	87	46	66	66	2	1	10	4	N ¹	NE ⁴	NE ⁵	—		
5.5	5.2	6.3	5.7	65	41	72	59	7	1	0	3	NE ²	NE ²	NE ¹	—		
6.2	6.6	7.6	6.8	92	49	87	76	10	0	0	3	NE ¹	NE ¹	NE ¹	—		
7.0	9.1	9.3	8.5	96	63	86	82	10	6	8	8	S ¹	NW ¹	SW ¹	—		
6.9	7.6	8.3	7.6	68	60	84	71	10	9	10	10	NE ¹	NE ²	NE ¹	Spur	↷	
8.1	8.1	9.4	8.5	88	59	82	76	10	5	10	8	NE ¹	NE ¹	NE	Spur	↷	
8.7	9.5	9.9	9.4	88	55	77	73	10	0	2	4	NE ¹	NE ¹	SE ¹	—		
8.7	10.1	11.0	9.9	93	58	79	77	4	1	4	3	NW ¹	NE ¹	SW ¹	Spur	↷	
8.6	11.0	9.6	9.7	87	60	80	76	10	2	2	5	NW ¹	NW ¹	NW ¹	0.6	<	
10.0	10.5	10.7	10.4	91	57	95	81	7	9	0	5	NW ¹	NW ¹	NE ¹	0.7	↷	
8.6	9.8	10.7	9.7	89	63	86	79	10	6	10	9	SE ¹	NE ¹	NE ¹	—		
10.3	10.4	12.4	11.0	95	55	96	82	10	3	0	4	SW ¹	SW ²	SW ²	<		
9.6	9.1	11.2	10.0	90	53	98	80	3	10	10	8	SE ¹	NE ²	E ¹	5.8	↷	
9.3	9.8	10.8	10.0	90	69	93	84	9	10	10	10	W ¹	NW ²	E ¹	0.8		
8.2	8.5	7.9	8.2	89	79	91	86	10	10	10	10	N ¹	NE ²	NE ¹	13.2		
6.6	6.4	6.4	6.5	82	78	86	82	10	10	10	10	E ¹	NE ²	NE ²	4.9		
6.7	5.4	6.5	6.2	91	64	90	82	10	10	10	10	S ¹	SW ¹	NE ²	24.2		
8.3	8.8	9.3	8.8	88	60	85	78	2	8.6	5.4	5.0	6.3	1.0	1.4	1.2	137.5	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.130 Meter
Seelandbrunnen	437.428
Friedhofbrunnen	435.934
Maschinengewerbliche Fachschule*)	436.360
Wörtherseepegel	441.399
Höchster Pegelstand am 12.	441.468
Tiefster „ „ 2.	441.308

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.430 m
 Maximum am 2. 426.990 Meter, Minimum am 26. 426.220 Meter.

*) Im August 436.190 m.

Vorläufige Uebersicht der Witterung in Kärnten im September 1894 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Nebel- bildung	Herr- schender Wind	Niederschlag			Tage				darunter mit				
		Grösster	am	Kleinste	am	Mittel	Grösste	am	Kleinste	am	Mittel					Summe	Grösster in 24h	am	beiter	b. beiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm	
Klagenfurt I	448	731.8	12.	717.2	23.	723.8	25.8	3.	5.4	16.	13.0	8.8	78	6.3	NE	137	31	4.	8	7	15	12	0	0	5	0	
dto. II	504	—	—	—	—	—	26.4	3.	5.8	11.	13.3	—	—	6.4	NW	—	—	—	4	11	15	8	0	0	0	0	
Kappela. d. D.	441	—	—	—	—	—	27.0	3.	4.0	12., 16.	13.0	—	—	7.0	E	166	49	7.	4	8	18	12	0	0	1	0	
Saager	486	—	—	—	—	—	23.0	3.	4.5	12.	12.9	—	—	—	—	175	47	30.	—	—	—	10	0	0	1	0	
Unterdrauburg	343	—	—	—	—	—	23.6	3.	4.0	16.	13.1	—	—	5.0	E	115	26	28.	14	4	12	11	0	1	0	0	
Liescha	552	723.2	11.	708.7	6.	715.5	23.5	3.	3.3	16.	11.5	—	—	5.7	NE	122	27	28.	2	8	14	11	0	2	0	0	
Eisenkappel	554	—	—	—	—	—	25.9	3.	3.6	11.	12.7	—	—	—	—	186	48	30.	—	—	—	11	1	1	0	0	
Obir.	2047	602.3	11.	591.3	30.	597.3	16.2	3.	—	4.2	30.	4.5	6.0	91	5.8	SW	215	42	4.	—	—	—	13	6	1	2	3
St. Andrä	432	735.4	11.	720.8	23.	727.5	23.4	3.	2.5	16.	12.1	9.1	85	6.7	E	87	27	4.	4	9	17	11	0	0	2	0	
St. Paul	394	735.0	11.	720.0	6.	727.0	27.8	3.	2.0	11.	12.7	9.0	81	5.9	—	73	23	4.	9	5	16	11	0	0	0	0	
Stelzing	1410	—	—	—	—	—	20.0	1.	—	0.2	30.	7.9	—	5.5	W	—	—	—	8	11	11	9	3	0	0	0	
Knapfenberg	1045	—	—	—	—	—	23.2	2.	1.3	12.	10.2	7.6	82	4.1	SE	89	23	27.	16	8	6	11	0	0	2	0	
Hüttenberg	783	703.2	12.	688.6	6.	695.5	24.6	3.	2.7	12.	11.9	—	—	4.7	W	98	33	6.	13	7	10	8	0	0	3	0	
Guttaring	642	—	—	—	—	—	25.5	3.	0.8	11.	11.3	—	—	4.5	NW	97	20	8.	11	8	11	7	0	0	1	0	
Eberstein	640	—	—	—	—	—	20.8	1.	2.8	11.	11.4	—	—	5.1	S	118	41	7.	13	5	12	8	0	0	2	0	
St. Veit	496	—	—	—	—	—	24.8	3.	2.8	12.	13.0	9.5	83	4.3	SW	128	37	5.	11	13	6	11	0	0	3	0	
Tultschnig	455	—	—	—	—	—	27.0	3.	2.5	12.	12.2	—	—	6.3	E	161	32	4. 6.	3	12	15	17	0	0	5	0	
Pörtschach	464	—	—	—	—	—	26.0	3.	6.0	12.29.30.	12.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	24.6	3.	2.0	11.	11.5	—	—	5.9	E	144	31	5.	7	7	16	13	0	0	4	0	
Bad Villach	488	—	—	—	—	—	22.8	3.	4.8	12.	12.1	—	—	—	—	—	—	—	—	—	—	—	1	0	0	0	
Bleiberg	927	692.4	11.	678.5	6.	684.3	23.6	2.	0.6	11.	10.5	—	81	5.2	SW	187	39	5.	12	9	9	11	1	0	0	0	
Raibl	981	—	—	—	—	—	24.4	2.	0.6	9.	10.5	—	—	5.5	SW	268	75	4.	10	6	14	13	3	1	4	2	
St. Walburgen	528	—	—	—	—	—	21.4	3.	7.2	11.	13.3	—	—	5.1	N	327	47	9.	11	5	14	16	0	0	3	0	
Puch	495	—	—	—	—	—	26.9	3.	2.3	12.	11.9	—	—	6.9	E	150	29	9.	3	10	17	17	0	0	7	0	
St. Peter i. K.	1217	—	—	—	—	—	21.0	1.	0.8	10.	8.8	—	—	5.8	E	113	28	4.	6	8	16	11	1	0	2	0	
Spittal a. D.	554	722.2	12.	708.2	4.	714.1	26.4	3.	2.3	11.	11.9	9.5	90	6.9	SE	131	22	6.	2	13	15	12	0	1	2	0	
Oberdrauburg	610	—	—	—	—	—	27.0	2.	4.1	16.	11.8	—	—	5.6	NW	108	20	9.	6	9	15	13	0	0	2	0	
W.-Bleiberg	948	—	—	—	—	—	23.2	3.	2.1	30.	9.8	—	—	4.0	—	168	37	6.	16	2	12	11	0	0	0	0	
Pontafel	571	—	—	—	—	—	26.0	2.	5.7	10.	12.9	8.9	78	6.1	NE	300	103	4.	6	5	19	17	0	2	7	0	
Glocknerhaus	2111	—	—	—	—	—	15.3	3.	—	4.3	30.	4.6	—	5.3	SE	96	19	6.	9	8	13	17	5	0	0	0	
Sonnblick.	3093	530.0	1.	515.0	30.	523.9	5.0	3.	—	11.6	30.	—	—	8.0	SW	132	23	30.	0	7	23	19	19	3	3	11	

Magnetische Declinations-Beobachtungen zu Klagenfurt

von

Monat October 1894.

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.	30.7	40.6	33.3	34.9	9.9	51.7	51.97	47.00	438.230	437.467
2.	30.7	41.3	31.3	34.4	10.6	52.3	48.84	42.53	438.240	437.489
3.	31.3	40.0	34.0	35.1	8.7	51.8	53.29	43.10	438.260	437.495
4.	32.7	45.4	34.6	38.4	12.7	52.6	54.17	44.17	438.310	437.506
5.	35.3	36.6	34.0	35.3	2.0	52.8	51.05	44.40	438.320	457.526
6.	31.3	37.3	34.0	34.2	6.0	52.4	50.95	42.33	438.400	437.576
7.	32.7	37.3	32.7	34.2	4.6	52.3	50.26	42.27	438.500	437.621
8.	33.3	39.3	33.3	35.3	6.0	51.8	49.64	42.83	438.520	437.660
9.	31.3	42.0	33.3	34.9	8.7	51.8	50.32	42.30	438.540	437.686
10.	33.3	38.0	34.0	35.1	4.7	52.0	49.26	42.30	438.580	437.704
11.	32.0	39.3	30.7	34.1	8.6	51.5	49.01	42.90	438.620	437.721
12.	32.7	38.0	34.0	34.9	5.3	51.5	49.62	42.97	438.660	437.734
13.	33.3	39.3	33.3	35.3	6.0	50.9	49.35	42.87	438.680	437.746
14.	32.0	39.3	30.0	33.7	9.3	50.8	49.11	48.73	438.700	437.756
15.	32.7	40.0	33.3	35.3	7.3	51.3	50.24	42.63	438.720	437.766
16.	34.6	37.3	24.7	32.2	12.6	50.2	50.71	41.07	438.740	437.786
17.	35.3	39.3	28.7	34.4	10.6	51.0	50.26	41.70	438.770	437.791
18.	31.3	35.3	30.7	32.4	4.6	51.2	48.65	41.37	438.770	437.792
19.	33.3	35.3	28.0	32.4	7.3	51.6	50.15	44.10	438.780	437.790
20.	29.3	36.0	28.7	31.3	7.3	52.2	53.14	43.63	438.780	437.791
21.	28.7	37.3	28.0	31.3	9.3	52.7	50.79	43.33	438.780	437.796
22.	30.7	36.6	32.7	33.3	5.9	52.9	52.97	43.43	438.780	437.790
23.	32.7	38.3	32.7	34.5	5.3	53.0	50.28	42.50	438.770	437.791
24.	30.0	36.0	30.3	32.1	6.0	52.4	50.05	41.37	438.760	437.780
25.	31.3	38.0	29.3	32.9	8.7	53.1	50.52	41.63	438.760	437.786
26.	39.0	36.6	30.0	33.5	6.6	52.8	46.78	41.57	438.740	437.786
27.	32.0	33.3	28.0	31.8	7.3	52.7	48.39	41.03	438.730	437.784
28.	30.7	36.0	32.0	32.9	5.3	53.4	48.72	41.60	438.730	437.781
29.	31.3	35.3	33.3	33.3	4.0	53.1	48.59	42.10	438.720	437.776
30.	32.0	39.3	35.3	35.5	7.3	51.9	48.97	42.60	438.700	437.761
31.	32.7	36.0	28.0	32.2	7.9	52.0	48.71	40.87	438.700	437.761
Mittel	32.1	38.1	31.5	33.9	7.3	52.1	50.15	42.80	438.622	437.711

Die mittlere magnetische Declination war 9° 33'9" mit dem Maximum 9° 38'4" am 4. und dem Minimum 9° 31'3" am 20. und 21.

Die Tagesvariation betrug im Mittel 7'3", mit dem Maximum 12'7" am 4. und dem Minimum 2'0" am 5. Am 16. abends war eine magnetische Störung.

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.	21.3	22.3	24.7	22.9	+ 0.4	5.5	8.0	6.8	6.8	- 5.4	1	9	
2.	26.7	27.5	27.7	27.3	+ 4.8	6.7	13.0	9.2	10.3	- 1.7	9	7	30.1
3.	25.0	21.7	20.0	22.2	- 0.3	9.1	10.6	9.6	8.8	- 3.0	4	9	
4.	14.3	15.4	16.8	15.5	- 6.9	9.5	12.4	6.5	10.1	- 1.5	13	8	
5.	16.4	17.4	18.9	17.6	- 4.8	8.9	14.1	10.0	11.0	- 0.3	5	8	3.5
6.	20.3	20.5	21.6	20.8	- 1.6	9.2	15.2	10.3	11.6	+ 0.5	6	8	66.7
7.	24.0	24.4	25.2	24.5	+ 2.1	8.1	14.8	8.8	10.6	- 0.2	4	8	56.6
8.	26.5	25.9	26.4	26.3	+ 3.9	7.9	15.3	11.3	11.5	+ 1.0	5	9	62.8
9.	27.4	26.3	26.8	26.8	+ 4.4	7.0	15.2	12.1	11.4	+ 1.3	7	7	58.0
10.	27.5	27.7	27.9	27.9	+ 5.5	9.7	14.6	8.9	11.1	+ 1.2	10	8	46.0
11.	28.5	29.0	28.3	28.6	+ 6.3	8.3	13.8	10.2	10.8	+ 1.1	2	7	
12.	28.5	27.0	27.4	27.6	+ 5.1	5.4	14.4	9.5	9.8	+ 0.3	2	7	60.0
13.	26.7	24.9	24.0	25.2	+ 2.9	6.1	13.0	9.0	9.4	- 0.0	4	9	63.6
14.	21.3	19.6	17.1	19.3	- 3.0	5.7	12.7	8.5	9.0	- 0.3	7	9	43.2
15.	13.2	16.8	18.2	16.1	- 6.2	6.7	2.8	2.8	3.4	- 5.9	3	12	
16.	18.5	19.2	22.0	19.9	- 2.3	1.4	6.8	2.7	3.6	- 5.6	14	9	65.7
17.	23.0	22.1	22.3	22.5	+ 0.3	1.3	6.2	1.9	3.1	- 6.1	7	6	38.3
18.	22.6	20.3	17.9	20.0	- 2.2	1.0	7.4	6.3	4.9	- 4.2	7	4	7.4
19.	12.4	11.8	16.5	14.6	- 7.6	5.9	12.8	8.5	9.1	- 0.0	5	4	48.1
20.	17.0	14.0	15.6	15.5	- 6.7	6.7	13.2	14.9	11.6	+ 2.6	3	4	
21.	19.9	20.1	21.5	20.5	- 1.7	10.7	14.3	11.0	12.0	+ 3.3	8	6	9.5
22.	23.6	23.4	24.0	23.7	+ 1.5	6.4	14.8	9.7	10.3	+ 1.8	9	4	62.8
23.	25.5	24.5	25.2	25.1	+ 2.9	3.9	14.6	8.4	9.0	+ 0.8	8	4	88.5
24.	26.5	23.7	21.5	23.9	+ 1.7	4.0	10.8	9.4	8.1	+ 0.2	4	5	27.0
25.	17.4	14.0	09.9	13.8	- 8.4	8.8	13.0	10.0	10.6	+ 3.1	3	4	
26.	13.8	15.7	17.5	15.7	- 6.5	9.0	16.8	9.5	11.8	+ 4.7	3	4	82.5
27.	17.6	16.3	18.2	17.4	- 4.8	5.8	13.6	10.8	10.1	+ 3.4	2	4	22.5
28.	19.8	20.6	22.8	21.1	- 1.0	8.5	11.3	9.8	9.9	+ 3.6	6	7	
29.	24.4	25.7	27.2	25.8	+ 3.7	9.3	13.2	7.8	10.1	+ 4.1	10	5	50.5
30.	27.3	25.4	24.9	25.9	+ 3.8	7.5	13.6	7.2	3.4	+ 3.6	4	4	71.0
13.	24.1	25.1	27.6	25.6	+ 3.5	4.4	10.2	5.4	6.7	+ 1.2	2	4	4.0
Mittel	21.97	21.65	22.09	21.91	-0.39	6.72	12.34	8.61	9.22	+0.11	6.1	6.8	34.43

Am 1. Schneelinie auf 900 m Seehöhe. — Am 16. Schneelinie bis 600 m Seehöhe gesenkt, am 15. nachmittags Schneien in der Thalsohle. — Am 20. abends Wetterleuchten und Jauck.

im October 1894.

Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag <small>mm</small>	Schneehöhe <small>mm</small>
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			
6.0	6.6	6.5	6.4	89	82	88	86	10=	10*	10	10	SW ³	NW ¹	NW ¹	18.9	
6.6	7.6	7.5	7.2	90	68		82	10	5	5	7	W ¹	NW ¹	NW ¹		
7.9	8.4	8.3	8.2	92	90	94	92	10*	10*	1*	10	SW ¹	SW ¹	SW ¹	0.9	
8.4	8.9	7.7	8.3	93	85	93	91	10*	10	0	7	SW ¹	NE ¹	NW ¹	31.3	
7.9	8.2	8.6	8.2	93	68	94	85	10*	10		7	NW ¹	NW ¹	NW ¹	10.2	↙
7.8	8.5	8.5	8.3	91	66	92	83	5	1	1	3	W ¹	NE ²	NW ¹	1.2	
7.7	8.6	7.6	8.0	96	73	91	87	10=	1	0	1	E ¹	NE ¹	W ¹	—	
7.5	7.7	8.4	7.9	94	59	84	79	1=	2	8	7	NW ¹	NE ¹	NW ¹	—	
7.2	7.2	7.9	7.4	96	56	75	76	10=	3	4	6	N ¹	NE ¹	NW ¹	6.6	
8.3	7.9	7.5	7.9	92	63	88	81	7	2	8	6	NW ¹	NW ¹	NE ¹	Spur	↘
7.4	7.8	8.1	7.8	91	67	87	82	10	10	8	9	NW ¹	NW ¹	NE ¹	Spur	
5.7	4.9	7.4	6.0	85	40	86	70	7	4	10	7	NE ¹	NE ²	NE	—	
6.5	5.5	6.9	6.3	93	49	80	74	5	2	8	5	NW ¹	NE ¹	NE ¹	—	
6.1	6.8	7.3	6.7	90	62	88	80	6	10	8	8	NW ¹	NW ¹	NW ¹	—	
6.8	5.2	5.1	5.7	93	93	91	92	10*	10*	0	10	W ¹	NW ²	NE ¹	23.9*	↗
4.6	4.6	4.8	4.7	91	63	85	80	5	2	0	2	SW ¹	NE ²	NW ¹	—	
4.7	5.2	4.5	4.8	92	74	86	84	10=	0	0	3	NE ¹	NE ¹	NE ¹	—	
4.6	5.8	6.2	5.5	92	76	87	85	10=	9	10	10	NW ¹	NE ¹	SW ¹	0.2	
6.4	8.4	7.7	7.5	93	77	93	88	7	1	0=	3	E ¹	NE ¹	NE ¹	—	
6.8	10.0	8.7	8.5	93	89	69	84	10=	10*	2	7	NW ¹	NW ¹	SW ⁴	Spur	↙
7.3	8.7	8.9	8.3	76	72	91	80	4	10*	10	8	NW ¹	SW ²	SW ¹	2.1	↙
6.6	8.5	5.8	7.0	91	68	64	74	3	1	0	1	NW ¹	NE ¹	NE ¹	—	
5.3	7.4	7.2	6.6	87	59	88	78	2	0	0	1	NE ¹	NE ¹	NE ¹	—	
5.8	7.7	7.3	6.9	95	81	83	86	10=	8	7	8	N ¹	N ¹	NW ¹	—	
7.6	9.1	8.4	8.4	91	82	92	88	10	10	2	7	E ¹	SW ¹	SW ¹	2.1	
8.1	8.8	8.1	8.3	95	63	91	83	7=	0	0	2	NW ¹	SW ¹	NE ¹	—	
6.5	8.7	8.8	8.0	94	75	92	87	10=	9	10	10	NW ¹	SW ¹	SW ¹	1.2	
7.7	8.3	8.1	8.0	93	83	89	88	10	10	10	10	W ¹	NW ¹	NW ²	—	
8.0	7.7	7.1	7.6	92	68	90	83	10=	0	0	3	NW ¹	NE ¹	NW ¹	—	
7.0	7.0	7.1	7.0	90	60	94	81	10	0	0	3	SE ¹	NE ¹	NE ¹	—	
5.8	7.4	8.3	7.2	93	79	94	89	10=	9	0	6	N ¹	E ¹	NE ¹	—	
8.6	7.5	7.4	7.2	91.5	70.6	87.3	83.2	8.3	5.6	4.6	6.1	1.1	1.2	1.1	98.6	

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.622 Meter
Seelandbrunnen	437.711
Friedhofbrunnen	436.187
Maschinengewerbliche Fachschule	436.620
Wörtherseepegel	441.490
Höchster Pegelstand am 12.	441.528
Tiefster „ „ 2.	441.428

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.335 m
 Maximum am 22. 426.590 Meter, Minimum am 18. 426.120 Meter.

Vorläufige Übersicht der Witterung in Kärnten im October 1894 vom Central-Observatorium in Wien.

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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	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm		
Klagenfurt I	448	729.0	11.	712.4	19.	721.9	16.8	26.	1.0	18.	9.0	7.2	83	6.1	NW	99	31	4.	9	5	17	11	1	0	1	0	0	
dto. II	504	—	—	—	—	—	17.6	26.	1.0	18.	9.4	—	—	6.7	SW	—	—	—	3	9	19	9	1	0	0	0	0	
Kappela. d. D.	441	—	—	—	—	—	18.6	20.	0.0	18.	9.1	—	—	6.8	E	111	34	15.	4	8	19	14	1	0	0	0	0	
Saager	486	—	—	—	—	—	15.8	26.	0.0	18.	9.3	—	—	—	—	122	48	3.	—	—	—	11	0	0	0	0	0	
Unterdranburg	343	—	—	—	—	—	19.6	8.	1.0	18.	9.6	—	—	4.7	W	130	48	3.	14	5	12	11	1	0	0	0	0	
Liescha	552	720.7	12.	700.4	25.	713.3	19.4	20.	—	17.	8.1	—	—	6.3	W	147	43	3.	5	11	15	11	1	0	1	1	1	
Eisenkappel	554	—	—	—	—	—	17.4	20.	—	2.3	18.	8.8	—	—	—	151	36	3.	—	—	—	13	2	0	0	0	0	
Obir.	2047	599.9	10.	584.7	25.	594.2	6.1	26.	7.5	16.	1.0	4.8	95	6.2	SW	120	31	20.	—	—	—	17	9	0	1	8	8	
St. Andrä .	432	732.3	12.	717.1	15.	725.8	16.7	8.	—	2.1	17.	7.9	7.5	91	6.6	W	91	36	3.	4	7	20	14	0	0	1	0	
St. Paul	394	731.9	11.	711.7	25.	725.2	17.2	8.	—	0.9	18.	8.5	7.2	85	7.0	—	117	42	3.	0	11	20	21	1	0	0	0	
Stelzing	1410	—	—	—	—	—	12.6	26.	—	5.8	16.	4.5	—	—	—	—	—	—	3	11	17	—	—	—	—	—	—	
Knappenberg	1045	—	—	—	—	—	13.0	26.	—	6.2	16.	6.9	6.3	85	4.5	E	88	22	4.	10	15	6	13	2	1	0	0	
Hüttenberg	783	700.5	11.	681.0	25.	693.1	16.0	7.	—	2.0	16.	8.4	—	—	4.4	W	101	30	4.	11	13	7	10	0	0	0	0	
Guttaring.	642	—	—	—	—	—	16.8	9.	—	3.0	17.—18.	8.2	—	—	4.2	W	67	17	3.	11	12	8	8	0	0	0	0	
Eberstein	640	—	—	—	—	—	16.2	22.	—	2.2	17.	8.2	—	—	5.4	—	102	24	4.	8	13	10	10	0	0	1	0	
St. Veit .	496	—	—	—	—	—	15.4	26.	—	0.3	18.	8.0	7.3	89	4.4	SW	64	28	15.	10	15	6	5	1	0	0	0	
Pörtschach	464	—	—	—	—	—	16.0	8.—26.	—	0.0	16.	8.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	16.0	27.	—	2.4	16.	7.7	—	—	5.7	N	96	27	15.	3	15	13	10	1	0	1	0	
Bad Villach	488	—	—	—	—	—	14.6	21.	—	0.4	17.	8.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Bleiberg	927	688.3	10.	670.4	25.	682.0	13.4	24.	—	3.8	16.	7.0	—	—	5.1	SW	112	31	15.	10	10	11	13	1	0	0	0	
Radenthein	738	—	—	—	—	—	15.8	22.	—	1.7	17.	7.8	—	—	6.1	—	79	18	1.	7	10	14	12	2	0	0	1	1
Villach	500	724.5	10.	705.1	25.	717.6	18.6	26.	—	0.9	17.	9.3	7.6	86	6.3	SW	—	—	—	4	12	15	11	2	0	1	1	
Raibl	981	—	—	—	—	—	14.4	26.	—	4.0	16.	7.4	—	—	6.0	SW	269	81	20.	7	7	17	13	3	0	2	1	1
Spittal a. D.	554	719.4	11.	702.8	15.	712.3	15.6	9.	—	2.2	17.—18.	8.2	7.2	91	6.2	SE	77	15	1.	4	12	15	10	1	0	1	0	0
St. Peter i. K.	1217	—	—	—	—	—	11.8	19.—23.	—	6.0	16.	7.2	—	—	6.0	E	75	19	1.	3	12	16	17	2	0	0	0	0
Oberdrauburg	610	—	—	—	—	—	17.0	10.	—	2.0	18.	7.9	—	—	5.5	NW	56	16	1.	5	11	15	13	0	0	1	0	0
Tultschnig	455	—	—	—	—	—	16.6	26.	—	0.0	16.	8.6	—	—	5.9	NE	93	34	3.	5	10	16	13	1	0	1	0	0
St. Walburgen	528	—	—	—	—	—	17.6	23.	—	0.6	18.	9.5	—	—	6.1	—	161	40	15.	5	7	19	12	1	0	0	0	0
W.-Bleiberg	948	—	—	—	—	—	14.1	20.	—	6.1	16.	6.0	—	—	4.2	—	264	38	20.	15	5	11	12	3	0	0	0	0
Pontafel	571	—	—	—	—	—	18.1	8.	—	1.6	16.	9.4	7.7	86	6.6	SW	201	60	20.	5	0	16	16	0	1	1	2	2
Puch	495	—	—	—	—	—	18.4	20.	—	2.4	17.	8.2	—	—	6.5	W	82	23	15.	5	12	14	17	2	0	2	0	0
Sonnblick .	3093	525.5	23.	512.5	15.	520.4	—1.0	20.	—	16.0	15.	—	—	—	7.6	SW	139	28	15.	2	7	22	20	20	0	0	10	10

Magnetische Declinations-Beobachtungen zu Klagenfurt

von
Monat November 1894. **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					Minuten			Meter Seehöhe	
1.	31.3	40.0	32.0	34.4	8.7	—	47.47	43.00	438.610	437.752
2.	32.0	38.7	32.0	34.2	6.7	—	48.07	41.70	438.650	437.746
3.	32.7	36.6	32.0	33.8	4.6	51.1	48.92	43.33	438.670	437.741
4.	31.3	38.0	32.0	33.8	6.7	50.9	48.80	42.53	438.630	437.736
5.	31.3	38.0	32.7	34.0	6.7	51.6	48.73	43.37	438.620	437.726
6.	32.0	37.3	33.3	34.2	5.3	51.5	48.36	43.00	438.610	437.711
7.	32.7	39.3	32.0	34.7	7.3	51.1	47.75	42.67	438.600	437.708
8.	32.7	35.3	32.7	33.6	2.6	51.4	49.11	41.77	438.580	437.701
9.	32.7	35.3	32.7	33.6	2.6	51.3	48.31	42.07	438.580	437.696
10.	32.7	35.3	32.0	33.3	3.3	51.2	47.88	41.77	438.570	437.696
11.	32.7	36.6	33.3	34.2	3.9	51.3	48.42	42.77	438.560	437.696
12.	32.7	35.3	33.3	33.8	2.6	—	48.57	41.83	438.550	437.693
13.	32.0	35.3	28.0	31.8	7.3	—	44.20	37.83	438.540	437.681
14.	37.3	34.0	27.3	32.9	6.7	—	51.69	40.10	438.540	437.681
15.	31.3	35.3	27.3	31.3	8.0	52.1	47.55	39.40	438.540	437.681
16.	34.6	36.0	24.7	31.8	11.3	52.4	52.41	42.13	438.540	437.676
17.	32.7	35.3	29.3	32.4	6.0	52.9	44.43	41.73	438.540	437.673
18.	33.3	36.0	27.3	32.2	8.7	52.7	46.98	39.43	438.530	437.666
19.	33.3	36.0	29.3	32.9	6.7	52.8	47.70	40.67	438.530	437.666
20.	31.3	36.0	32.7	33.3	3.3	52.8	49.20	41.33	438.520	437.658
21.	30.1	34.6	29.3	31.3	5.3	52.0	48.35	40.33	438.500	437.651
22.	32.7	36.0	32.0	33.6	4.0	51.8	48.23	30.33	438.490	437.651
23.	32.7	38.0	28.7	33.1	9.3	51.4	48.34	33.93	438.480	437.646
24.	31.3	34.4	30.0	31.9	4.4	49.9	46.25	35.97	438.480	437.643
25.	30.0	34.6	29.3	31.3	5.3	49.4	51.13	39.50	438.460	437.638
26.	30.7	35.3	32.0	32.7	3.3	49.7	48.14	40.13	438.450	437.633
27.	32.7	36.0	32.0	33.6	4.0	50.5	49.05	39.90	438.440	437.626
28.	32.7	35.3	30.7	32.9	4.6	50.5	49.04	40.33	438.440	437.616
29.	32.0	36.0	28.7	32.3	7.3	50.5	48.55	40.63	438.430	437.606
30.	30.7	34.6	31.3	32.2	3.9	50.3	47.87	40.07	438.420	437.596
Mittel	32.3	36.1	30.7	33.0	5.8	50.9	48.32	40.78	438.530	437.676

Die mittlere magnetische Declination war 9° 33'0" mit dem Maximum 9° 34'7" am 7. und dem Minimum 9° 31'3" am 15., 21. und 23.

Die mittlere Tagesvariation betrug 5'8", mit dem Maximum 11'3" am 16. und dem Minimum 2'6" am 8., 9. und 12. Störung am 16.

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	
													0/6
1.	31.3	32.6	34.2	32.7	+10.6	3.0	5.5	1.3	3.3	-1.9	6	4	30.3
2.	35.1	34.0	33.0	34.0	+11.9	2.3	5.6	0.5	2.8	-2.0	8	5	38.4
3.	31.5	29.2	28.6	29.8	+7.7	-1.3	2.0	1.6	0.8	-3.6	7	5	
4.	28.0	27.5	28.5	28.0	+5.9	0.9	2.5	2.5	2.0	-2.0	12	5	
5.	29.1	28.5	28.5	28.8	+6.7	2.1	5.8	1.7	3.0	-0.8	8	4	42.1
6.	28.4	27.9	28.8	28.4	+6.2	0.6	4.0	2.4	2.3	-1.3	4	7	
7.	29.2	28.6	27.7	28.5	+6.2	1.3	3.6	1.5	2.1	-1.2	4	5	
8.	26.2	22.8	20.3	23.1	+0.9	0.7	3.2	2.6	2.2	-0.9	4	8	
9.	18.8	19.2	21.0	19.7	-2.5	0.8	2.2	1.7	1.6	-1.2	10	3	
10.	22.4	22.6	22.3	22.4	+0.2	2.4	5.4	3.3	3.7	+1.3	5	2	
11.	19.0	18.0	18.9	18.6	-3.6	1.1	8.7	6.3	5.4	+3.4	4	3	65.9
12.	22.9	22.8	23.1	22.9	+0.6	0.1	5.4	1.5	2.3	+0.6	7	4	35.5
13.	22.1	22.5	22.2	22.3	0.0	1.3	8.8	6.6	5.6	+4.1	4	4	16.1
14.	23.9	23.6	23.0	23.5	+1.2	6.6	8.8	7.6	7.7	+6.3	4	4	
15.	22.4	22.0	23.0	22.5	+0.2	7.2	8.6	5.2	7.0	+5.7	7	4	
16.	25.1	26.4	28.3	26.6	+4.3	3.4	7.8	5.2	5.5	+4.3	5	4	4.3
17.	30.4	31.2	31.3	31.0	+8.7	3.6	6.6	5.1	5.1	+4.2	5	4	
18.	31.2	31.0	31.8	31.8	+9.0	4.6	6.8	5.7	5.7	+5.1	4	5	
19.	32.4	32.7	33.2	32.8	+10.4	5.1	5.4	4.3	4.9	+4.8	9	4	
20.	33.2	33.4	33.9	33.5	+11.0	3.2	3.4	3.3	3.2	+3.5	10	3	
21.	34.2	33.6	33.4	33.7	+10.2	2.2	3.0	2.2	2.5	+2.9	10	2	
22.	33.1	32.4	32.2	32.6	+10.1	1.1	1.4	1.6	1.4	+1.8	7	3	
23.	31.2	29.6	29.0	29.9	+7.4	1.2	4.2	-0.9	1.5	+1.8	10	3	39.3
24.	26.4	27.0	28.2	27.2	+4.7	-1.1	2.4	0.2	0.5	+0.5	3	3	
25.	28.6	28.0	27.7	28.1	+5.6	-1.2	0.6	0.1	-0.2	-0.4	12	5	
26.	27.0	27.8	29.3	28.0	+5.4	0.2	0.4	0.0	0.2	-0.2	10	4	
27.	29.6	30.0	30.1	29.9	+7.3	-0.7	2.2	0.6	0.7	+0.3	5	4	
28.	29.7	29.2	29.2	29.4	+6.8	-0.5	3.0	-1.2	0.4	+0.1	5	4	43.7
29.	29.5	28.7	27.8	28.7	+6.0	-4.0	-2.6	-4.7	-3.8	-3.9	12	7	
30.	25.5	23.3	24.3	24.4	+1.7	-6.7	-4.2	-8.1	-6.3	-6.1	11	4	17.4
Mittel	27.91	27.54	27.76	27.74	+5.43	1.32	4.02	1.99	2.44	+0.85	7.1	4.2	11.1
											5.6		

Am 3. erster Frost. — Am 6. Nebelnässen. — Am 9. erster Schnee. — Am 18. starkes Nebelnässen.

im November 1894. Von F. Seeland.

Dunstdruck Millimeter				Luftfeuchtigkeit in Proc. d. Sätt.				Bewölkung 0=rein, 10=trüb				Winde 0=ruhig, 10=Sturm			Nieder- schlag mm	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		
5.3	5.8	4.7	5.3	93	86	92	90	10	0	0	3	E ¹	NE ¹	NE ¹	—	
4.7	4.1	4.1	4.3	85	61	87	78	10	0	0	3	E ¹	NE ¹	NE ²	—	
3.9	4.5	4.6	4.3	94	85	89	89	10	10	10	10	NE ¹	NE ¹	NE ¹	(
4.4	4.6	4.7	4.6	89	82	84	85	10	10	10	10	W ¹	NW ¹	NW ¹	—	
4.6	5.4	4.6	4.7	85	79	90	85	10	0	0	3	NW ¹	NE ¹	NE ¹	—	
4.5	5.5	4.9	5.0	94	90	89	91	10	10	0	7	E ¹	E ²	NE ¹	—	
4.6	5.5	4.7	4.9	91	93	93	92	10	10	10	10	W ¹	NW ¹	NW ¹	—	
4.5	5.0	5.0	5.0	92	87	91	90	10	10	10	10	NE ¹	NW ¹	NE ¹	*	
4.4	4.6	4.9	4.6	90	85	94	90	10*	10	10	10	W ¹	NE ¹	E ¹	25.8*	24
4.9	4.6	4.8	4.8	89	69	88	80	10	10	10	10	NE ¹	NE ¹	W ¹	12.8	
4.4	5.5	5.4	5.1	84	83	76	83	9	3	10	7	NW ¹	NW ²	SW ¹	0.2*	
4.1	5.3	4.6	4.7	89	78	91	86	8	4	0	4	NW ¹	SW ¹	NW ¹	(
4.3	6.8	6.9	6.0	85	81	94	87	3	6	3	4	NE ¹	E ¹	SW ¹	—	
7.1	7.9	7.3	7.4	98	89	94	94	10*	10*	10	10	NE ¹	NE ¹	NE ¹	4.6*	
7.2	7.9	6.3	7.1	94	95	95	95	10*	10	0	7	SE ¹	NE ¹	NE ¹	3.6	
5.2	7.0	6.3	6.2	90	89	95	91	2	4	0	2	E ¹	NE ¹	W ¹	—	
4.7	7.1	6.4	6.1	80	98	97	92	10	10	10	10	NE ¹	NW ¹	NW ¹	—	
6.0	7.0	6.3	6.4	96	94	93	94	10	10	10	10	W ¹	SE ¹	NW ¹	0.4*	
6.2	5.9	5.6	5.9	94	87	96	92	10	10	10	10	S ¹	E ¹	E ¹	—	
5.1	4.7	4.5	4.8	88	80	78	82	10	10	10	10	NE ¹	NE ¹	N ²	0.5*	
3.9	4.1	4.1	4.0	74	73	77	75	10	10	10	10	N ¹	NW ¹	NE ¹	—	4
4.0	4.1	4.4	4.1	81	82	85	83	10	10	10	10	SW ¹	NE ¹	SW ¹	—	
4.2	4.6	3.7	4.2	83	76	86	82	0	0	0	3	S ¹	NE ¹	SE ¹	—	
3.8	3.9	4.3	4.0	90	72	92	85	10*	7	6	8	NE ¹	E ²	NE ²	Spur*	
3.7	4.3	4.3	4.1	88	90	92	90	10*	10	10*	10	NE ¹	NE ¹	NE ²	1.1*	24
4.0	4.2	4.3	4.2	87	89	92	89	10*	10*	10*	10	NE ²	NE ²	NW ¹	22.0*	125
3.9	4.4	4.4	4.2	90	82	92	88	10	10	10	10	NW ¹	SE ¹	SW ¹	35.5	190
3.5	3.2	3.5	3.4	79	57	82	73	10	5	10	8	W ¹	NE ¹	NE ¹	—	
2.8	3.1	2.8	2.9	82	89	88	86	10	10	10	10	NE ¹	NE ¹	NE ¹	—	
2.4	2.4	2.0	2.3	86	73	82	80	10	2	0	4	NW ¹	NW ¹	NE ¹	—	
4.54	5.10	4.81	4.82	88.2	82.5	89.0	86.6	9.5	7.4	7.0	7.8	1.1	1.1	1.2	106.5	363

Grundwasserstand in Klagenfurt:

K. k. Militärspital	438.530 Meter
Seelandbrunnen	437.676
Friedhofbrunnen	4.6.1.34
Maschinengewerbliche Fachschule	—
Wörtherseepegel	441.391
Höchster Pegelstand am 1.	441.448
Tiefster	441.358

Draupegel an der Hollenburgbrücke: (0 Punkt: 425.890 m) 426.154 m
 Maximum am 16. 426.340 Meter, Minimum am 30. 426.060 Meter.

Vorläufige Uebersicht der Witterung in Kärnten im November 1894 vom Central-Observatorium in Wien.

Stationen	Seehöhe Meter	Luftdruck in Millimeter					Luftwärme in Celsius °					Dunst- druck mm	Feuch- tigkeit %	Niederschlag mm	Herr- schender Wind	Niederschlag			Tage			darunter mit													
		Grösster	am	Kleinste	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	1	2	718	0	11	727	7	8	8	13	14	- 8	1	30.	2	3	4	8	6	7	8	NE	106	35	27.	5	3	22	10	5	0	0	0
dto. II	501	—	—	—	—	—	—	—	—	—	10	2	13.	- 7	8	30.	2	5	—	—	—	—	—	NW	—	—	—	0	8	22	—	—	—	—	—
Kappel a. d. D.	441	—	—	—	—	—	—	—	—	—	9	7	13.	- 7	0	30.	2	5	—	—	—	—	—	SE	98	29	8.	2	6	22	8	4	0	0	0
Saager	486	—	—	—	—	—	—	—	—	—	9	2	13.	- 7	0	30.	2	6	—	—	—	—	—	—	97	39	8.	—	—	—	7	4	0	0	0
Unterdranburg	343	—	—	—	—	—	—	—	—	—	15	4	1.	6	0	30.	3	0	—	—	—	—	—	E	71	38	9.	0	11	19	4	4	0	0	0
Liescha	552	727	2	2	708	9	11	718	5	14	2	13	16.	- 7	0	30.	2	4	—	—	—	—	—	W	115	33	26.	3	8	19	8	5	0	0	0
Eisenkappel	554	—	—	—	—	—	—	—	—	—	13	4	16.	- 11	0	30.	1	5	—	—	—	—	—	—	148	31	10.	—	—	—	8	6	0	0	0
Obir.	2047	602	7	1	587	4	9	596	7	9	9	3.	- 11	3	25.	—	1	1	4	0	91	3	9	SW	184	60	25.	18	4	8	7	5	0	0	7
St. Andrä	432	739	2	2	721	7	11	730	9	9	6	13.	- 7	2	30.	2	2	5	2	98	8	0	W	52	15	8.	2	7	21	8	4	0	0	0	
St. Paul	394	730	6	2	720	9	11	730	7	10	8	15.	- 7	0	30.	2	7	5	1	90	7	9	—	46	14	8.	—	—	—	8	4	0	0	0	
Stelzing	1410	—	—	—	—	—	—	—	—	—	9	8	17.	- 6	8	28.	1	1	—	—	—	—	—	W	—	—	—	14	8	8	—	—	—	—	—
Knappenberg	1045	—	—	—	—	—	—	—	—	—	11	2	16.	- 10	4	29.	1	2	—	—	—	—	—	E	56	14	27.	15	4	11	6	4	0	0	0
Hüttenberg	783	704	9	20	688	3	9	697	4	13	4	16.	- 10	0	29.	2	9	—	—	—	—	—	W	27	12	9.	15	7	8	4	2	0	0	0	
Guttaring	642	—	—	—	—	—	—	—	—	—	14	0	16.	- 11	0	30.	1	8	—	—	—	—	SW	52	23	8.	14	2	14	5	3	0	0	0	
Eberstein	640	—	—	—	—	—	—	—	—	—	11	0	11.	- 6	8	30.	1	4	—	—	—	—	S	64	25	9.	12	4	14	3	2	0	0	0	
St. Veit	496	—	—	—	—	—	—	—	—	—	10	0	16.	- 10	0	30.	2	2	5	0	91	3	8	W u SW	59	25	26.	11	16	3	5	4	0	0	0
Radenthein	738	—	—	—	—	—	—	—	—	—	12	2	15.	- 7	9	28.	1	8	—	—	—	—	—	—	48	30	26.	10	5	15	6	2	0	0	0
Pörtlach	464	—	—	—	—	—	—	—	—	—	10	2	17.	- 7	0	30.	2	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Radweg	692	—	—	—	—	—	—	—	—	—	10	0	16	- 10	0	30.	1	5	—	—	—	—	N	75	27	26.	1	9	20	7	5	0	0	0	
Taltschnig	455	—	—	—	—	—	—	—	—	—	11	4	1.	- 9	2	30.	1	9	—	—	—	—	NE	86	26	26.	0	8	22	17	5	0	0	0	
Reichenau	1 59	—	—	—	—	—	—	—	—	—	11	2	19.	- 11	6	29.	1	0	—	—	—	—	—	—	12	4	27.	15	8	7	7	4	0	0	0
Bad Villach	488	—	—	—	—	—	—	—	—	—	11	2	15.	- 10	2	30.	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bleiberg	927	693	7	2	677	7	11	686	2	11	8	16.	- 12	6	29.	0	2	4	1	96	4	6	SW	134	46	13.	14	9	7	7	5	0	0	0	
Puch	495	—	—	—	—	—	—	—	—	—	12	5	15.	- 10	9	28.	1	8	—	—	—	—	W	81	23	26.	3	4	23	11	4	0	0	0	
Raibl	981	—	—	—	—	—	—	—	—	—	11	8	17.	- 8	0	29.	1	9	—	—	—	—	N	136	37	8.	16	5	9	9	5	0	0	0	
St. Walburgen	528	—	—	—	—	—	—	—	—	—	16	6	5.	- 4	4	30.	3	3	—	—	—	—	—	—	21	10	9.	3	11	16	6	4	0	0	0
W.-Bleiberg	948	—	—	—	—	—	—	—	—	—	11	0	17.	- 10	1	29.	1	0	—	—	—	—	—	—	107	36	9.	17	2	11	5	3	0	0	0
Spittal a. D.	554	724	6	2	707	7	11	717	2	12	2	16.	- 12	2	30.	1	7	—	—	—	—	—	SW	53	19	26.	6	7	17	7	3	0	0	0	
St. Peter i. K.	1217	—	—	—	—	—	—	—	—	—	9	9	16.	- 9	7	28.	0	4	—	—	—	—	E	43	20	26.	13	9	8	7	5	0	0	0	
Oberdranburg	610	—	—	—	—	—	—	—	—	—	11	5	16.	- 14	0	29.	1	4	—	—	—	—	NW	74	24	26.	13	6	11	6	4	0	0	0	
Teichl	1050	—	—	—	—	—	—	—	—	—	9	4	17.	- 7	4	27.	1	5	—	—	—	—	NE	26	14	26.	13	10	7	4	3	0	0	0	
Villach	500	730	2	2	713	3	11	723	1	12	6	16.	17.	- 11	2	30.	2	3	5	2	92	7	7	W	75	37	26.	2	6	22	8	5	0	0	0
Pontafel	571	—	—	—	—	—	—	—	—	—	14	0	15.	- 7	7	29.	4	0	5	3	84	4	1	NE	98	33	8.	16	3	11	11	3	0	0	1
Sonnblick.	3093	529	2	19	513	7	9	522	5	0	8	3.	- 20	0	25.	—	7	0	—	—	—	—	SW	89	21	24.	15	3	12	11	11	0	0	10	

Die Stundem Baro- und Thermo-

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Monat, Jahreszeit, Jahr	1	2	8	9	10	11	12	Mittel	Max.	Min.	
Dec. 1893	27.49	27.50	2.33	27.38	37.42	27.48	27.54	27.56	27.50	29.44	25.63
Jänn. 1894	27.12	27.08	2.62	26.67	26.72	26.78	26.82	26.86	26.93	28.74	25.22
Febr. 1894	25.89	25.91	2.40	25.47	25.61	25.77	25.91	25.99	25.75	27.70	23.86
März 1894	22.84	22.89	2.09	22.23	22.40	22.54	22.66	22.79	23.67	24.34	21.04
April 1894	20.87	20.88	2.74	20.01	20.27	20.38	20.48	20.59	20.43	22.07	18.88
Mai 1894	19.54	19.58	1.89	19.09	19.29	19.43	19.57	19.69	19.41	21.17	17.71
Juni 1894	22.57	22.60	2.89	22.06	22.41	22.58	22.73	22.82	22.42	24.23	20.52
Juli 1894	23.46	23.48	2.15	22.39	22.66	22.86	23.03	23.77	22.99	24.52	21.32
Aug. 1894	23.97	23.73	2.49	23.13	23.41	23.54	23.66	23.11	23.49	25.07	21.71
Sept. 1894	24.27	24.27	2.08	23.38	23.60	23.81	23.98	24.03	23.88	25.65	22.00
Octob. 1894	22.05	22.06	2.71	21.89	22.09	22.18	22.25	22.25	21.92	23.99	19.72
Nov. 1894	28.13	28.03	2.50	27.62	27.76	27.88	27.96	28.04	27.82	29.02	26.50
Winter	26.82	26.83	2.45	26.51	26.58	26.65	26.76	26.80	26.73	28.63	24.90
Frühling	21.08	21.12	2.24	20.44	20.65	20.78	20.90	21.02	21.17	22.53	19.21
Sommer	23.33	23.27	2.18	22.53	22.88	22.99	23.14	23.25	22.97	24.61	21.18
Herbst	24.82	24.79	2.10	24.30	24.48	24.62	24.73	24.79	24.54	26.22	22.74
Jahr 1894	24.01	24.00	2.24	23.44	23.63	23.77	23.88	23.96	23.85	25.50	22.01
Dec. 1893	-3.85	-4.01	-2.82	-3.11	-3.34	-3.56	-3.77	-3.93	-3.21	-1.16	-4.87
Jänn. 1894	-5.97	-6.14	-4.45	-4.78	-5.05	-5.25	-5.42	-5.58	-5.26	-2.03	-7.71
Febr. 1894	-2.97	-3.32	-1.13	0.13	-0.88	-1.35	-1.85	-2.24	-1.01	3.96	-5.35
März 1894	2.05	1.50	4.46	5.28	4.06	3.53	3.03	2.55	4.17	9.41	-0.80
April 1894	8.37	7.87	7.20	11.86	10.60	10.10	9.60	9.11	11.00	16.93	5.78
Mai 1894	10.64	10.23	11.57	14.10	12.68	12.17	11.65	11.21	13.72	19.02	8.88
Juni 1894	13.69	13.24	14.46	17.62	15.62	15.09	14.63	14.17	16.82	22.68	11.15
Juli 1894	17.54	17.00	18.45	21.45	19.86	19.24	18.64	18.10	20.59	26.33	15.00
Aug. 1894	14.33	13.84	14.61	17.99	16.49	15.86	15.28	14.75	17.22	23.30	11.67
Sept. 1894	10.72	10.38	11.85	13.12	12.47	11.82	11.32	10.79	12.75	17.41	8.87
Octob. 1894	7.41	7.25	7.01	9.25	8.67	8.28	7.85	7.54	9.11	12.90	5.57
Nov. 1894	1.92	1.84	1.60	2.30	2.01	1.85	1.69	1.54	2.38	4.19	0.48
Winter	-4.26	-4.49	-3.04	-2.59	-3.09	-3.39	-3.68	-3.92	-3.16	0.26	-5.98
Frühling	7.02	6.53	7.74	10.41	9.11	8.60	8.09	7.62	9.63	15.12	4.62
Sommer	15.19	14.69	15.84	19.02	17.32	16.73	16.18	15.67	18.21	24.10	12.61
Herbst	6.68	6.49	6.82	8.22	7.72	7.32	6.95	6.62	8.08	11.50	4.97
Jahr 1894	6.16	5.80	6.84	8.76	7.76	7.31	6.88	6.49	8.19	12.74	4.05

Die Stunden-Beobachtungen 1894 in Klagenfurt mit dem Baro- und Thermo-graphen (System Frères Richard).

A. Luftdruck in Millimeter 700 +.

Angaben des Instrumentes für die Beobachtungsstunden																											
Monat, Jahreszeit, Jahr	1	2	3	4	6	8	9	10	11	Mittag	1	2	3	4	5	6	7	8	9	10	11	12	Mittel	Max.	Min.		
Dec. 1893	27.49	27.50	27.52	27.53	27.52	27.48	27.49	27.60	27.71	27.83	27.82	27.74	27.57	27.36	27.29	27.25	27.27	27.30	27.33	27.38	37.42	27.48	27.54	27.56	27.50	29.44	25.63
Jän. 1894	27.12	27.08	27.09	27.08	27.07	27.07	27.08	27.18	27.27	27.29	27.28	27.14	26.94	26.71	26.66	26.62	26.60	26.60	26.62	26.67	26.72	26.78	26.82	26.86	26.93	28.74	25.22
Febr. 1894	25.89	25.91	25.94	25.98	26.03	26.08	26.15	26.20	26.24	26.27	26.15	25.76	25.72	25.43	25.32	25.18	25.15	25.21	25.40	25.47	25.61	25.77	25.91	25.99	25.75	27.70	23.86
März 1894	22.84	22.89	22.93	22.94	22.96	23.00	23.13	23.22	23.30	23.22	23.07	22.87	22.61	22.35	22.19	22.05	21.95	21.98	22.09	22.23	22.40	22.54	22.66	22.79	23.67	24.34	21.04
April 1894	20.87	20.88	20.89	20.91	20.96	21.01	21.10	21.08	21.00	20.85	20.66	20.42	20.15	19.87	19.64	19.51	19.49	19.54	19.74	20.01	20.27	20.38	20.48	20.59	20.43	22.07	18.88
Mai 1894	19.54	19.58	19.63	19.65	19.71	19.83	19.96	19.99	19.88	19.79	19.61	19.44	19.24	19.01	18.88	18.77	18.69	18.76	18.89	19.09	19.29	19.43	19.57	19.69	19.41	21.17	17.71
Juni 1894	22.57	22.60	22.65	22.70	22.77	22.90	23.04	22.98	22.81	22.65	22.47	22.01	22.09	21.91	21.79	21.71	21.87	21.70	21.89	22.06	22.41	22.58	22.73	22.82	22.42	24.23	20.52
Juli 1894	23.46	23.48	23.51	23.53	23.60	23.66	23.72	23.64	23.52	23.34	23.19	23.03	22.78	22.50	22.34	22.11	22.01	21.97	22.15	22.39	22.66	22.86	23.03	23.77	22.99	24.52	21.32
Aug. 1894	23.97	23.73	23.78	23.15	23.93	24.05	24.15	24.25	24.22	24.12	23.86	23.56	23.19	22.90	22.70	22.59	22.49	22.49	22.49	23.13	23.41	23.54	23.66	23.11	23.49	25.07	21.71
Sept. 1894	24.27	24.27	24.26	24.23	24.16	24.22	24.34	24.43	24.49	24.55	24.39	24.16	23.81	23.43	23.21	23.02	22.93	22.95	23.08	23.38	23.60	23.81	23.98	24.03	23.88	25.65	22.00
Octob. 1894	22.05	22.06	22.05	22.00	21.99	21.99	21.99	22.01	22.08	22.08	22.04	22.03	21.84	21.65	21.51	21.46	21.46	21.55	21.71	21.89	22.09	22.18	22.25	22.25	21.92	23.99	19.72
Nov. 1894	28.13	28.03	27.98	27.97	27.94	27.90	27.92	27.99	28.08	28.15	28.13	28.02	27.85	27.54	27.39	27.34	27.30	27.38	27.50	27.62	27.76	27.88	27.96	28.04	27.82	29.02	26.50
Winter	26.82	26.83	26.85	26.86	26.87	26.88	26.91	26.99	27.07	27.13	27.08	26.88	26.74	26.50	26.42	26.35	26.34	26.37	26.45	26.51	26.58	26.68	26.76	26.80	26.73	28.63	24.90
Frühling	21.08	21.12	21.15	21.17	21.21	21.28	21.40	21.43	21.39	21.29	21.11	20.91	20.67	20.41	20.24	20.11	20.04	20.09	20.24	20.44	20.65	20.78	20.90	21.02	21.17	22.53	19.21
Sommer	23.33	23.27	23.31	23.13	23.13	23.54	23.64	23.62	23.52	23.37	23.17	22.87	22.69	22.44	22.28	22.14	22.12	22.05	22.18	22.53	22.83	22.99	23.14	23.25	22.97	24.61	21.18
Herbst	24.82	24.79	24.76	24.73	24.70	24.70	24.75	24.81	24.88	24.93	24.85	24.70	24.50	24.21	24.04	23.94	23.90	23.96	24.10	24.30	24.48	24.62	24.73	24.79	24.54	26.22	22.74
Jahr 1894	24.01	24.00	24.02	23.97	23.98	24.10	24.17	24.21	24.21	24.18	24.05	23.85	23.65	23.39	23.24	23.13	23.10	23.12	23.24	23.44	23.63	23.77	23.88	23.96	23.85	25.50	22.01

B. Luftwärme in Celsiusgraden.

Dec. 1893	-3.85	-4.01	-4.13	-4.23	-4.30	-4.33	-4.38	-4.12	-3.73	-3.25	-2.76	-2.24	-1.81	-1.39	-1.54	-1.84	-2.13	-2.48	-2.82	-3.11	-3.34	-3.56	-3.77	-3.93	-3.21	-1.16	-4.87
Jän. 1894	-5.97	-6.14	-6.32	-6.51	-6.70	-6.88	-7.05	-6.87	-6.33	-5.65	-4.91	-4.32	-3.80	-3.27	-3.36	-3.58	-3.89	-4.23	-4.45	-4.78	-5.05	-5.25	-5.42	-5.58	-5.26	-2.03	-7.71
Febr. 1894	-2.97	-3.32	-3.70	-4.12	-4.51	-4.81	-5.07	-4.47	-3.26	-1.82	-0.38	1.20	2.23	3.30	3.55	3.62	3.03	2.34	1.13	0.13	-0.88	-1.35	-1.85	-2.24	-1.01	3.96	-5.35
März 1894	2.05	1.50	0.98	0.49	-0.02	-0.40	-0.45	0.81	2.37	4.04	5.66	7.21	8.09	8.89	9.02	8.97	8.50	7.64	6.46	5.28	4.06	3.53	3.03	2.55	4.17	9.41	-0.80
April 1894	8.37	7.87	7.40	6.91	6.50	6.14	6.50	7.94	9.48	11.07	12.65	14.17	15.22	16.27	16.51	16.46	15.63	14.48	13.20	11.86	10.60	10.10	9.60	9.11	11.00	16.93	5.78
Mai 1894	10.64	10.23	9.79	9.36	9.54	10.34	11.17	12.35	12.60	14.80	16.00	17.14	17.64	18.12	18.24	18.31	17.77	17.00	15.57	14.10	12.68	12.17	11.65	11.21	13.72	19.02	8.88
Juni 1894	13.69	13.24	12.77	12.25	11.74	12.58	13.98	15.29	16.55	17.84	19.06	20.29	21.01	21.48	21.56	21.64	21.40	20.63	19.46	17.62	15.62	15.09	14.63	14.17	16.82	22.68	11.15
Juli 1894	17.54	17.00	16.48	15.96	15.68	16.47	18.04	19.10	20.20	21.27	22.29	23.51	24.26	25.00	25.17	25.29	25.26	25.06	23.45	21.45	19.86	19.24	18.64	18.10	20.59	26.33	15.00
Aug. 1894	14.33	13.84	13.38	12.88	12.43	12.98	13.92	15.12	16.30	17.56	18.99	20.24	21.17	22.02	22.43	22.66	21.88	21.27	19.61	17.99	16.49	15.86	15.28	14.75	17.22	23.30	11.67
Sept. 1894	10.72	10.38	10.05	9.79	9.52	9.56	10.28	11.28	12.29	13.40	14.21	15.33	16.10	16.93	16.69	16.20	15.37	14.59	13.85	13.12	12.47	11.82	11.32	10.79	12.75	17.41	8.87
Octob. 1894	7.41	7.25	7.09	6.91	6.73	6.45	6.75	7.62	8.56	9.52	10.45	11.25	11.79	12.34	12.40	12.19	11.57	10.75	10.01	9.25	8.67	8.28	7.85	7.54	9.11	12.90	5.57
Nov. 1894	1.92	1.84	1.74	1.63	1.51	1.41	1.30	1.54	2.00	2.48	2.99	3.51	3.76	4.02	3.89	3.58	3.23	2.90	2.60	2.30	2.01	1.85	1.69	1.54	2.38	4.19	0.48
Winter	-4.26	-4.49	-4.72	-4.95	-5.17	-5.34	-5.50	-5.15	-4.44	-3.57	-2.68	-1.79	-1.13	-0.45	-0.45	-0.60	-1.00	-1.46	-2.04	-2.59	-3.09	-3.39	-3.68	-3.92	-3.16	0.26	-5.98
Frühling	7.02	6.53	6.06	5.59	5.34	5.36	5.74	7.03	8.15	9.97	11.44	12.84	13.65	14.43	14.56	14.91	13.97	13.04	11.74	10.41	9.11	8.60	8.09	7.62	9.63	15.12	4.62
Sommer	15.19	14.69	14.21	13.70	13.28	14.01	15.31	16.50	17.68	18.89	20.11	21.35	22.16	22.83	23.05	23.06	22.85	22.32	20.84	19.02	17.32	16.73	16.18	15.67	18.21	24.10	12.61
Herbst	6.63	6.49	6.29	6.11	5.92	5.81	6.11	6.81	7.62	8.47	9.22	10.03	10.55	11.10	10.99	10.66	10.06	9.41	8.82	8.22	7.72	7.32	6.95	6.62	8.08	11.50	4.97
Jahr 1894	6.16	5.80	5.46	5.11	4.84	4.96	5.41	6.29	7.25	8.44	9.52	10.61	11.31	11.98	12.04	12.01	11.47	10.83	9.84	8.76	7.76	7.31	6.88	6.49	8.19	12.74	4.05

Das Witterungsjahr 1894 in Klagenfurt

Von F. Seeland.

Monat Jahreszeit Jahr	Luftdruck in Millimeter				Luftwärme in Celsius °				Dunst- druck mm	Feuchtig- keit %	Bewöl- kung	Herrschender Wind	Niederschlag			Tage			Darunter mit				Ozon h 7 h 9	Grund- wasser Meter Seehöhe	Mdg. Decl.		Sonnenschein			Schnee- höhe m/m				
	Grösster	Kleinster	am	Mittel	Grösste	Kleinste	Mittel	Summe					Grösster in 24 h	am	heiter	h. heiter	trüb	Nieder- schlag	Schnee	Hagel	Gewitter	Sturm			0	1	Stunden	%	Intensität					
Dec. 1893	740.0	30.	717.0	21.	727.44	4.6	14.	-13.4	31.	-3.17	3.4	88.1	6.4	NE	51.5	16.7	22.	11	3	17	7	3	0	0	0	5.7	3.9	437.109	9	39.4	36.6	14.1	0.7	120
Jan. 1894	736.2	13.	719.4	2.	726.81	3.5	20.	-16.6	16.	-5.25	2.9	87.9	7.7	NE	8.1	4.1	6.	6	6	19	8	7	0	0	0	6.7	4.8	437.037	9	38.7	39.1	13.5	0.8	133
Febr.	733.8	5. 21.	715.8	13.	725.74	14.2	27.	-10.9	22.	-1.04	3.6	82.0	2.8	NE	3.1	3.1	13.	17	7	4	1	1	0	0	0	7.0	5.2	436.829	9	37.6	164.7	57.4	2.6	6
März	729.9	29.	707.4	15.	722.61	13.8	30.	- 3.7	2.	4.00	3.9	66.8	3.9	NE	41.3	21.5	15.	16	8	7	4	2	0	0	0	8.7	8.8	436.730	9	37.1	185.8	50.3	2.2	60
April	727.0	5.	712.2	22.	720.38	22.4	27.	- 1.2	1.	10.37	6.5	68.2	4.9	NW	80.9	31.7	22.	13	8	9	11	0	0	2	0	8.8	8.3	436.797	9	36.0	180.0	44.5	1.9	0
Mai	725.2	9.	707.7	26.	719.42	23.0	16.	6.1	6.	13.65	8.6	74.1	6.2	NE	124.3	26.6	25.	6	11	14	19	0	1	6	1	9.5	9.6	437.005	9	35.3	196.4	41.8	2.1	0
Juni	729.4	30.	715.9	7.	722.45	27.8	5. 6.	7.4	12.	16.66	9.7	69.0	5.7	NE	108.2	52.4	12.	9	10	11	10	0	0	7	0	9.4	9.7	437.220	9	34.6	226.6	47.3	2.0	0
Juli	730.3	1.	714.3	11.	722.96	30.8	25.	13.8	19.	20.59	11.8	65.9	4.0	NE	67.3	17.8	19.	14	11	6	12	0	0	8	6	8.2	7.5	437.240	9	34.3	289.5	60.2	2.4	0
August	728.8	31.	718.5	3.	723.49	28.6	27.	8.9	20.22.	17.19	10.7	73.1	3.5	NE	197.0	59.4	29.	16	8	7	14	0	1	9	1	8.5	5.3	437.263	9	34.6	267.5	60.9	2.2	0
Sept.	731.8	12.	717.2	23.	723.79	25.8	3.	5.4	16.	12.98	8.8	78.2	6.3	NE	137.5	31.5	4.	8	8	14	16	0	0	6	0	7.8	9.2	437.428	9	34.2	136.3	35.8	2.0	0
October	729.0	11.	712.4	19.	721.91	15.3	8.	1.0	18.	8.99	7.2	83.2	6.1	NW	98.6	31.3	4.	9	5	17	13	1	0	1	0	6.1	6.8	437.711	9	33.9	114.7	34.4	1.7	0
Nov.	735.1	2.	718.8	9.	724.74	8.8	13. 14.	- 8.1	30.	2.21	4.8	86.6	7.8	NE	106.5	57.5	26.	5	3	22	9	5	0	0	0	7.1	4.2	437.676	9	33.0	31.3	11.1	2.3	363
Winter	736.7	—	717.4	—	726.66	7.4	—	-13.6	—	-3.15	3.3	86.0	5.6	NE	62.7	8.0	—	34	16	40	16	11	0	0	0	6.5	4.6	436.992	9	38.6	240.4	28.3	1.4	259
Frühling	727.4	—	709.1	—	720.80	19.7	—	0.4	—	9.34	6.3	69.7	5.0	NE	246.5	26.6	—	35	27	30	34	2	1	8	1	9.0	8.9	436.844	9	36.1	562.2	45.5	2.1	60
Sommer	729.5	—	716.2	—	722.97	29.1	—	10.0	—	18.15	10.7	69.3	4.4	NE	372.5	43.2	—	39	29	24	36	0	1	24	7	8.7	7.5	437.241	9	34.5	783.6	56.1	2.2	0
Herbst	732.0	—	716.1	—	724.48	16.6	—	- 0.6	—	8.06	6.9	82.7	6.7	NE	342.6	40.1	—	22	16	53	38	6	0	7	0	7.0	6.7	437.605	9	33.7	282.3	27.1	2.0	363
Jahr 1894	731.4	—	714.7	—	723.73	18.2	—	-0.95	—	8.10	6.8	76.9	5.4	NE	1024.3	29.5	—	130	88	147	124	19	2	39	8	7.8	6.8	437.170	9	35.7	1868.5	39.2	1.9	682

Dauer des Sonnenscheines.

Station Klagenfurt.

(Autograph.)

Jahr 1894.

Monat, Jahreszeit, Jahr	3-4 h	4-5 h	5-6 h	6-7 h	7-8 h	8-9 h	9-10 h	10-11 h	11-12 h	12-1 h	1-2 h	2-3 h	3-4 h	4-5 h	5-6 h	6-7 h	7-8 h	8-9 h	Tagessumme			Tag- länge	Sonnenschein			
																			Vorm.	Nehm.	Überh.		Stund.	Stunden	%	Intens.
December 1893							.04	.11	.14	.26	.28	.26	.09							.29	.89	1.18	8.4	36.6	14.1	0.7
Jänner 1894							.01	.11	.23	.24	.25	.26	.13							.35	.90	1.25	9.1	39.1	13.5	0.8
Februar 1894					.21	.48	.59	.68	.70	.74	.72	.73	.63	.37	.01					2.66	3.20	5.86	10.2	164.7	57.4	2.3
März 1894					.26	.52	.58	.70	.74	.72	.69	.71	.64	.41	.03.					2.80	3.20	6.00	11.9	185.8	50.3	2.2
April 1894			.06	.15	.53	.65	.68	.65	.63	.61	.57	.47	.40	.49	.10	.02				3.35	2.66	6.01	13.6	180.0	44.5	1.9
Mai 1894	.01	.30	.44	.57	.62	.60	.50	.46	.48	.46	.45	.46	.40	.35	.20	.01				3.50	2.81	6.31	15.2	196.4	41.8	2.1
Juni 1894	.06	.32	.41	.51	.64	.72	.68	.42	.42	.55	.55	.60	.63	.51	.44	.09				3.76	3.79	7.55	15.9	226.6	47.3	2.0
Juli 1894	.05	.53	.63	.60	.60	.70	.78	.72	.77	.75	.68	.64	.62	.61	.53	.52				4.61	5.12	9.73	15.5	289.5	60.2	2.4
August 1894		.20	.56	.68	.74	.78	.78	.78	.78	.75	.72	.72	.62	.54	.30	.01				4.18	4.44	8.62	14.2	267.5	60.9	2.2
September 1894			.01	.11	.39	.51	.61	.62	.62	.52	.44	.44	.25	.02						2.25	2.29	4.54	12.5	136.3	35.8	2.0
October 1894				.09	.24	.25	.41	.49	.52	.54	.49	.46	.21							1.48	2.22	3.70	10.8	114.7	34.4	1.7
November 1894				.02	.05	.04	.05	.17	.24	.24	.17	.05								.16	.87	1.03	9.1	31.3	11.1	2.3
Winter				.07	.16	.21	.30	.36	.41	.42	.42	.28	.13							1.10	1.66	2.76	9.2	240.4	28.3	1.3
Frühling		.00	.12	.20	.45	.60	.62	.61	.60	.57	.54	.50	.43	.16	.07	.00				3.22	2.89	6.11	13.6	562.2	45.5	2.1
Sommer	.04	.35	.53	.56	.63	.70	.73	.64	.66	.68	.65	.65	.62	.55	.42	.21				4.18	4.45	8.63	15.2	783.6	56.1	2.2
Herbst				.07	.22	.27	.35	.39	.44	.43	.39	.36	.17	.01						1.30	1.80	3.09	10.8	282.3	27.1	2.0
Jahr 1894		.01	.12	.18	.29	.40	.45	.50	.50	.53	.52	.50	.45	.34	.18	.12	.05			2.45	2.70	5.15	12.2	1868.5	39.2	1.9

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