

[August

ABSTRACT OF METEOROLOGICAL OBSERVATIONS AT OTTAWA FOR THE YEAR 1900.

	JAN.	FEB.	MAR.	APR.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Average height of barometer at 32°, reduced to sea level...	30.003	29.954	29.966	29.963	29.896	29.857	29.851	29.974	30.022	30.122	29.964	30.024	29.966
Highest barometer	30.64	30.60	30.62	30.42	30.34	30.13	30.13	30.21	30.30	30.56	30.59	30.64	30.64
Lowest " "	29.39	29.03	29.32	29.61	29.52	29.46	29.36	29.71	29.56	29.65	29.58	29.03	29.03
Monthly and annual range ...	1.25	1.57	1.30	0.81	0.82	0.72	0.77	0.50	0.74	0.91	1.31	1.06	1.61
Average temperature of air (F.)	15.17	15.18	18.62	44.41	53.35	66.62	68.95	69.16	60.66	53.75	33.28	17.25	43.03
Difference from average	+ 4.67	+ 2.58	- 3.58	+ 1.65	+ 1.42	- 0.35	+ 3.66	+ 2.86	+ 8.85	+ 1.38	- 0.05	+ 1.96	
Highest temperature	39.0	42.5	43.0	74.8	84.8	85.8	87.8	88.8	89.3	78.8	63.7	38.0	
Lowest " "	- 10.0	- 24.0	- 11.0	20.0	27.0	46.0	48.0	49.0	37.0	26.0	9.0	- 12.0	- 24.0
Monthly and annual range ...	49.0	66.5	54.0	54.8	57.8	39.8	39.8	39.8	52.3	52.8	54.0	50.0	113.3
Average maximum temperature	25.7	24.2	28.3	54.9	65.0	77.8	78.0	78.8	69.8	63.8	39.4	24.6	52.5
Average minimum	4.6	6.1	8.9	34.0	41.6	55.5	59.9	59.6	51.6	43.7	27.2	9.9	33.5
Average daily range	21.1	18.1	19.4	20.9	23.4	22.3	18.1	19.2	18.2	20.1	12.2	14.7	19.0
Average pressure of vapour	0.065	0.067	0.075	0.178	0.307	0.526	0.609	0.617	0.470	0.365	0.155	0.071	0.292
Average humidity of the air	63	69	67	88	70	77	86	87	91	91	83	74	
Average temper. of dew point	9.0	9.8	12.0	31.6	45.7	60.4	64.7	65.0	57.2	50.3	28.7	11.0	37.1
Amount of rain in inches	0.20	1.20	0.20	0.76	3.00	3.21	5.99	2.72	3.56	1.45	2.40	R	24.69
Difference from average	- 0.30	+ 0.77	- 0.84	- 0.74	+ 0.41	+ 0.29	+ 2.52	- 0.32	+ 0.87	- 1.01	+ 0.80	- 0.70	+ 1.75
Number of days of rain	2	3	2	6	9	7	9	10	9	9	5	0	71
Amount of snow in inches	25.4	14.0	35.0	... - 7.7	+ 18.2	- 4.7	...	...	...	...	...	...	101.4
Difference from average	+ 0.5	- 7.7	6	...	...	...	...	...	...	...	- 0.9	+ 1.6	- 5.8
Number of days of snow	9	7	6	...	...	...	...	...	...	...	7	5	34
Percentage of sky clouded	61	54	46	35	46	37	57	46	54	48	67	56	51
Number of days completely clouded	9	8	8	3	2	3	4	1	4	4	11	7	64