

ABSTRACT OF METEOROLOGICAL OBSERVATIONS,
Taken at the Montreal Observatory, Latitude 45° 31' N. Longitude, 4h. 54m. 11s. W. of Greenwich. Height above the level of the Sea 182 feet. For the month of November 1864.

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Day of Month.	Reading of the Barometer, corrected, and reduced to 32° F.			Reading of Thermometer.			Mean Tension of Vapor.	Mean Humidity of the Atmosphere.	General direction of Wind.	Horizontal movement in 24 hours in miles.	Mean extent of Clouds in 10ths.	Depth of Rain in inches.	Depth of Snow in inches.	Ozone in 10ths.	Weather, &c.	Remarks for the Month.
	Highest	Lowest	Mean.	Max.	Min.	Mean.										
1	30.005	29.693	29.807	44.8	25.5	36.0	.205	.881	W	56.81	4.0	.....	.....	1.0	.....	{ Highest, the 25th day, 30.300 inches. Lowest, the 4th day, 28.668 "
2	30.051	29.018	29.638	38.0	26.0	32.5	.178	.879	W	125.11	9.3	.....	.....	1.0	.....	{ Monthly Mean, 29.720. Monthly Range, 1.632.
3	29.860	29.634	29.865	50.1	21.2	36.3	.217	.871	W	69.01	0.6	.....	.....	3.0	Rain.	{ Highest, the 7th day, 58° 4. Lowest, the 24th day, 9° 8.
4	30.412	28.668	30.883	39.2	23.9	32.6	.198	.901	N E	163.14	10.0	1.260	.....	1.0	.....	{ Monthly Mean, 38° 11. Monthly Range, 48° 6.
5	30.611	29.114	30.019	59.4	30.4	41.1	.247	.885	W	87.60	9.6	.....	.....	2.3	Rain.	{ Greatest intensity of the Sun's rays, 73° 1. Mean of Humidity, 8.893.
6	30.948	29.711	30.337	51.3	31.1	41.4	.247	.885	S W	184.24	0.0	Inapp	.....	2.6	Rain.	{ Rain fell on 13 days, amounting to 2.350 inches. Snow fell on 3 days, amounting to 4 inches.
7	30.004	29.863	29.948	51.2	31.4	46.2	.292	.887	W by S	97.47	7.6	Inapp	.....	2.6	Rain.	{ Most prevalent wind, W. Least prevalent wind, S. E.
8	29.594	29.347	29.480	51.2	31.4	52.9	.472	.889	W by S	217.44	8.0	0.210	.....	2.6	Rain.	{ Most windy day, the 10th day, mean miles per hour, 10.31.
9	30.270	29.080	29.183	50.2	26.1	50.9	.364	.889	W	119.80	6.6	.....	.....	2.0	.....	{ Least windy day, the 30th day, mean miles per hour, 0.56.
10	30.449	29.206	29.322	49.0	25.7	38.9	.224	.858	S E	152.72	2.0	0.300	.....	3.0	Rain.	{ Aurora Borealis visible on 2 nights. Lunar Corona, visible on 1 night.
11	30.547	29.601	29.570	43.4	29.7	38.9	.224	.845	W	179.70	3.3	.....	.....	1.3	.....
12	30.674	29.614	29.631	40.9	29.4	35.8	.300	.839	N N E	179.40	6.6	.....	.....	1.3	.....
13	30.674	29.614	29.631	40.9	29.4	35.8	.300	.839	N N E	211.22	2.0	.....	.....	2.6	.....
14	30.691	29.880	29.811	51.8	23.0	36.5	.177	.904	N E	110.60	10.0	.....	.....	3.0	Snow.	
15	30.255	29.771	29.514	33.8	23.1	31.7	.177	.904	N E	57.60	7.6	.....	3.10	3.0	Snow.	
16	30.255	29.771	29.514	33.8	23.1	31.7	.177	.904	N E	57.60	7.6	.....	.....	2.3	Rain.	
17	30.105	29.764	29.940	35.3	22.0	32.1	.179	.888	S E	46.27	9.6	.....	.....	3.0	Rain.	
18	29.820	29.764	29.765	50.3	32.0	33.6	.236	.892	W	152.72	2.0	.....	.....	2.6	.....
19	29.980	29.916	29.945	50.3	32.0	33.6	.191	.872	W	179.42	6.0	.....	.....	2.3	.....
20	30.004	29.769	29.828	55.0	31.7	43.9	.293	.875	S by W	79.47	3.3	.....	.....	2.3	.....
21	30.586	29.377	29.486	46.1	33.1	40.4	.244	.912	S by W	121.71	10.0	0.182	.....	3.0	Rain.	
22	30.411	29.090	29.247	48.2	31.2	36.4	.222	.921	W by N	57.80	10.0	0.288	.....	3.6	Rain.	
23	30.968	29.447	29.747	38.1	29.4	31.7	.150	.890	W by N	71.46	7.5	.....	0.90	2.3	Snow.	
24	30.267	29.248	29.248	31.4	9.8	23.8	.153	.865	W S W	71.46	7.5	.....	.....	2.0	.....
25	30.600	29.262	29.262	35.5	30.4	33.2	.180	.871	W S W	94.72	10.0	Inapp	.....	3.0	Snow.	
26	30.087	29.916	29.916	41.8	31.4	35.7	.262	.867	S E	24.21	8.0	.....	.....	3.6	Rain.	
27	29.863	29.800	29.836	35.0	33.4	34.8	.180	.881	N E	111.42	10.0	0.246	.....	4.0	Rain.	
28	30.900	29.504	29.705	42.2	31.6	37.6	.221	.914	S E	22.19	10.0	Inapp	.....	2.6	Rain.	
29	30.577	29.897	29.897	46.1	41.1	44.1	.281	.925	W S W	17.70	10.0	0.543	.....	3.3	Rain.	
30	30.442	29.414	29.425	41.0	38.4	42.1	.255	.911	N E	13.49	10.0	0.600	.....	3.3	Rain.	