

METEOROLOGICAL OBSERVATIONS.

31

ONS,

, Royal Artillery.

Temp. Rain in inches. No. days Rain. No. days Snow.

0.28 3.005 7 11
12.04 0.426 8 8
16.63 2.476 8 8
32.79 1.513 16 1
10.87 5.676 14 ...
49.71 3.535 12 ...
56.05 2.815 17 ...
57.49 1.47 4 ...
10.57 1.245 4 ...
28.40 2.8 2 ...
17.42 2.8 2 ...
17.96 6 6

0.28 7.36 5 9
1.02 7.02 5 9
20.65 3.259 11 4
24.76 2.399 8 ...
37.26 2.93 8 ...
55.93 2.13 9 ...
59.58 1.725 9 ...
18.10 6.213 16 ...
28.50 1.766 11 1
13.84 1.105 7 4
5.10 1.105 2 12

5.10 9.27 2.335 5 10
-3.68 none 0 13
17.11 1.995 9 5
31.24 1.306 10 2
41.70 4.575 9 ...
51.64 1.926 10 ...
56.47 2.895 9 ...
57.44 1.774 9 ...
57.51 4.533 11 ...
30.61 4.180 14 ...
20.35 5.805 12 ...
15.64 1.215 5 9

3.68 32.355 103 43
5.07 2.135 7 5
6.60 0.556 2 13
15.41 0.856 5 6
28.12 2.876 8 2
39.90 2.046 12 ...
45.70 2.623 14 ...
53.97 3.355 8 ...
54.06 2.146 10 ...
15.43 6.665 13 ...
26.24 3.900 13 2
13.89 3.155 14 3
12.29 1.155 7 8

Year.	Month.	Temperature.				Warmest Day.	Coldest Day.	Rain in inches.	No. days Rain.	No. days Snow.			
		Mean.	Max.	Min.	Range.								
					Date.	Date.							
1848.	Jan.	27.41	51.1	-11.4	62.5	1 11.27	10 -4.50	2.245	14	8			
	Feb.	26.28	46.6	0.0	46.6	21 35.02	11 16.88	0.775	4	7			
	Mar.	28.68	61.6	0.0	61.6	31 46.55	14 9.80	1.226	6	6			
	April	30.67	65.1	22.7	42.4	10 54.35	18 29.70	1.455	15	1			
	May	53.74	78.0	31.4	46.6	20 63.13	15 39.96	2.526	15	1			
	June	52.51	92.0	37.2	54.8	16 77.43	12 19.21	1.810	16	1			
	July	55.37	92.2	44.1	48.1	20 73.47	15 15.70	1.890	16	1			
	Aug.	58.34	87.0	48.7	38.3	14 76.65	11 61.10	0.855	11	1			
	Sept.	53.39	80.4	25.1	55.3	4 68.90	26 38.00	3.115	11	1			
	Oct.	46.38	61.8	24.5	37.3	16 57.00	13 34.15	1.556	11	1			
	Nov.	33.61	43.0	15.9	27.1	4 42.27	9 21.78	2.020	9	1			
	Dec.	29.12	48.8	-1.1	49.9	8 42.20	22 10.15	2.750	9	1			
	Sum or Mean	41.63	62.0	11.4	46.6	15 77.42	10 4.50	22.205	9	33			
1849.	Jan.	18.49	39.5	-14.2	53.7	25 35.61	11 -2.10	1.175	4	16			
	Feb.	19.09	40.6	-9.8	50.4	25 36.50	13 2.67	0.246	7	13			
	Mar.	33.24	53.0	16.1	37.0	30 41.11	3 20.67	1.525	7	2			
	April	48.74	72.0	15.5	56.5	30 49.66	14 24.23	2.655	10	1			
	May	48.50	72.2	27.9	44.3	1 57.17	2 39.25	5.115	16	1			
	June	51.01	84.4	35.2	49.2	11 74.60	5 52.77	2.026	10	1			
	July	57.82	88.6	47.3	41.3	12 78.27	5 59.25	3.415	4	1			
	Aug.	55.08	79.0	45.2	33.8	30 76.37	31 56.68	4.970	10	1			
	Sept.	57.04	80.1	42.7	47.4	5 68.37	27 45.18	1.486	9	1			
	Oct.	44.94	58.9	25.2	33.7	16 54.07	31 28.71	5.995	13	1			
	Nov.	11.87	56.1	21.9	32.2	5 53.46	28 29.77	2.861	10	2			
	Dec.	26.56	40.8	-6.5	47.3	20 37.11	2 12.13	0.840	5	12			
	Sum or Mean	43.76	68.4	14.2	43.97	12 78.27	11 2.10	32.217	97	42			
1850.	Jan.	29.26	46.4	9.9	36.5	25 37.20	14 17.88	1.256	5	8			
	Feb.	26.58	49.6	1.2	48.4	26 38.82	4 7.52	1.235	7	9			
	Mar.	26.73	46.5	7.2	39.3	14 39.08	20 19.01	0.745	10	1			
	April	38.50	65.7	18.6	47.7	27 53.08	8 25.83	4.720	11	1			
	May	48.61	77.8	27.5	50.3	28 64.05	20 37.02	0.545	7	1			
	June	54.86	85.6	34.2	51.4	19 73.35	1 53.12	3.345	10	1			
	July	60.04	86.2	51.6	34.6	24 75.58	26 60.10	5.270	12	1			
	Aug.	60.55	85.0	41.0	44.0	7 73.80	27 55.06	4.355	13	1			
	Sept.	56.54	76.0	29.5	46.5	23 67.48	30 46.20	1.735	11	1			
	Oct.	45.00	66.7	22.4	44.3	17 55.49	29 33.57	2.085	10	1			
	Nov.	38.77	62.8	11.0	51.8	5 54.82	22 27.53	2.955	7	1			
	Dec.	22.75	48.8	-9.0	57.8	3 40.01	30 8.22	0.190	2	18			
	Sum or Mean	44.72	66.2	9.0	46.05	24 75.58	4 7.52	28.430	95	46			
1851.	Jan.	25.82	43.4	-12.8	56.2	9 37.87	30 -1.25	1.275	4	10			
	Feb.	28.42	50.2	1.2	49.0	20 38.48	6 10.75	2.600	7	4			
	Mar.	31.14	59.3	12.0	47.3	27 52.26	2 22.16	0.770	3	9			
	April	41.67	59.3	25.8	33.5	24 50.22	31 31.81	2.295	11	3			
	May	52.48	73.3	28.0	45.3	13 61.55	2 37.53	2.556	12	1			
	June	59.84	79.2	37.0	42.2	26 68.45	3 50.97	2.695	11	1			
	July	65.55	82.7	46.5	36.2	17 73.43	3 57.75	3.625	12	1			
	Aug.	63.71	79.8	42.1	37.7	7 69.73	27 55.00	1.900	10	1			
	Sept.	60.08	86.3	32.0	54.3	12 75.48	24 33.52	2.665	9	1			
	Oct.	47.85	66.2	25.2	41.0	11 57.80	27 32.22	1.680	10	2			
	Nov.	32.80	50.2	13.8	36.4	1 44.42	11 24.08	3.885	5	6			
	Dec.	21.58	44.0	-14.8	58.8	30 39.35	26 0.83	1.075	5	15			
	Sum or Mean	44.41	66.3	14.8	44.83	12 75.48	30 1.25	26.575	105	50			
1852.	Jan.	18.54	37.3	-10.6	47.9	29 34.58	2 0.85	0.606	0	19			
	Feb.	23.82	41.2	-6.2	47.4	4 37.30	18 2.75	0.650	3	11			
	Mar.	27.70	44.8	-6.0	50.8	13 39.99	2 12.76	3.080	8	12			
	April	38.29	53.8	20.0	33.8	21 47.58	2 27.48	1.496	6	4			
	May	51.67	73.3	32.0	41.3	11 61.82	3 11.18	1.125	7	1			
	June	60.88	86.1	37.2	48.9	15 71.33	10 48.16	3.166	10	1			
	July	66.68	90.1	48.5	41.6	21 76.72	10 56.47	4.025	8	1			
	Aug.	65.35	81.2	45.8	35.4	27 72.92	2 57.38	2.695	9	1			
	Sept.	56.92	81.8	35.8	46.0	2 71.53	30 44.67	3.690	10	1			
	Oct.	48.09	70.7	23.8	46.9	2 59.57	16 36.58	5.282	12	1			
	Nov.	35.80	50.4	18.2	32.2	1 43.97	21 25.65	1.775	7	3			
	Dec.	32.27	51.0	13.2	37.8	7 47.65	21 16.72	3.995	7	10			
	Sum or Mean	43.84	60.1	10.6	42.5	11 76.72	2 0.85	31.495	97	60			
1853.	Jan.	22.98	40.9	-9.7	50.6	11 32.56	2 5.72	0.290	1	6			
	Feb.	24.66	43.4	-1.4	44.8	4 37.58	7 11.23	1.663	4	15			
	Mar.	30.65	56.3	-0.1	56.4	30 43.66	17 12.65	1.088	6	8			
	April	41.92	65.7	25.0	40.7	28 57.67	14 33.37	2.922	10	1			
	May	50.87	78.4	32.2	46.2	8 65.67	19 41.23	4.420	17	1			
	June	65.49	89.5	39.2	50.3	14 75.22	3 51.48	1.560	9	1			
	July	65.60	91.3	41.6	49.7	4 72.67	30 58.57	0.912	10	1			
	Aug.	68.61	94.9	42.5	52.4	12 79.83	3 56.65	2.577	11	1			
	Sept.	58.81	85.5	33.9	51.6	5 75.22	12 32.50	1.410	12	1			
	Oct.	44.40	64.7	23.4	41.3	4 57.67	30 32.70	0.877	16	2			
	Nov.	36.08	56.6	12.8	42.8	19 52.20	21 20.25	2.423	15	6			
	Dec.	25.32	46.4	-8.1	54.5	12 37.00	2 2.43	0.623	4	13			
	Sum or Mean	44.78	64.9	9.7	48.47	12 79.83	2 2.43	33.550	109	52			
1854.	Jan.	23.57	46.4	-5.4	51.8	4 39.42	2 1.58	1.276	7	11			
	Feb.	21.09	42.8	-10.8	53.6	1 37.12	2 4.32	1.469	5	15			
	Mar.	30.68	55.1	7.4	47.7	13 44.00	8 17.17	2.423	9	3			
	April	41.04	65.1	20.2	44.9	25 54.15	1 32.50	2.681	12	4			
	May	52.20	71.4	25.2	46.2	13 62.43	6 33.43	4.490	11	1			
	June	64.12	92.5	35.2	57.3	36 75.67	8 53.60	1.490	9	1			
	July	72.47	98.0	42.5	55.5	3 81.32	17 61.98	4.866	9	1			
	Aug.	68.03	99.2	45.6	53.6	14 80.43	17 78.06	0.453	5	1			
	Sept.	61.04	93.6	35.8	57.8	5 77.93	30 18.52	5.575	15	3			
	Oct.	49.52	75.4	26.4	49.0	7 61.48	19 55.78	1.495	14	1			
	Nov.	36.84	55.4	13.8	41.6	24 48.65	6 20.77	1.111	13	4			
	Dec.	21.88	44.8	-7.6	51.8	15 38.28	19 2.02	0.590	5	12			
	Sum or Mean	45.21	69.2	10.8	50.90	13 81.32	2 1.58	27.765	114	52			
1855.	Jan.	25.95	49.0	-5.4	54.4	6 41.87	3 9.95	0.523	5	13			
	Feb.	15.41	39.0	-25.4	64.4	14 34.83	6 14.33	1.774	2	14			
	Mar.	28.46	49.4	-2.9	52.3	11 39.82	4 17.17	1.481	5	11			
	April	42.43	69.4	10.7	58.7	19 55.02	2 22.16	2.036	8	3			
	May	53.07	77.5	33.0	44.5	10 60.25	3 57.68	2.565	6	2			
	June	59.63	91.5	36.2	55.3	23 78.72	11 48.67	4.071	17	1			
	July	67.95	92.8	49.2	43.6	19 79.45	5 59.93	3.245	13	1			
	Aug.	64.06	83.5	40.0	43.5	3 73.17	27 52.07	1.455	7	1			
	Sept.												
	Oct.												
	Nov.												
	Dec.												
	Sum or Mean												

PROVINCIAL OBSERVATORY TORONTO.