

Monthly Summary of Meteorological Observations taken at No. 26 Beaver Hall, Montreal, by THOS. D. KING:

AUGUST, 1872.						SEPTEMBER, 1872.					
Day of Month.	Daily Mean Temperature, 7 a.m., 2 p.m., 9 p.m.	Daily Mean Humidity between 7 a.m. & 9 p.m.	Daily Mean Barometer corrected to sea level.*	State of the Weather.	Quantity of rain gallons per acre.	Day of Month.	Daily Mean Temperature, 7 a.m., 2 p.m., 9 p.m.	Daily Mean Humidity between 7 a.m. & 9 p.m.	Daily Mean Barometer corrected to sea level.*	State of the Weather.	Quantity of rain gallons per acre.
1	65.8	51.6	30.06	Clear	....	1	64.1	60.5	29.94	Clear	....
2	69.1	72.2	29.99	Rain	9275	2	59.9	67.6	94	Rain	5949
3	62.5	83.9	30.02	Cloudy	....	3	53.1	60.8	30.07	Clear	....
4	66.3	60.8	22	Clear	....	4	55.6	60.4	92	Clear	....
5	72.1	52.7	24	Clear	....	5	61.7	71.3	29.93	Cloudy	....
6	75.1	61.8	14	Rain	67	6	63.8	73.5	96	Hazy	....
7	75.8	62.7	15	Clear	....	7	71.9	87.0	90	Rain	47508
8	78.6	68.2	16	Rain	3573	8	71.0	85.6	96	Rain	14352
9	80.4	58.1	10	Clear	....	9	64.7	72.0	30.25	Cloudy	....
10	73.3	76.0	29.99	Rain	9161	10	65.2	81.1	30	Rain	inapp
11	70.6	66.6	30.12	Rain	226	11	64.9	89.7	24	Rain	....
12	75.3	58.3	13	Clear	....	12	72.3	86.5	95	Cloudy	....
13	76.9	71.6	01	Rain	2714	13	65.1	88.5	29.98	Rain	15270
14	73.1	85.5	9.98	Rain	3393	14	60.3	76.8	30.24	Rain	3958
15	75.3	72.1	30.03	Rain	4639	15	59.0	72.2	27	Clear	....
16	72.4	65.8	19	Clear	....	16	57.4	85.9	07	Rain	2375
17	71.3	76.5	05	Rain	2714	17	59.9	89.4	01	Cloudy	....
18	72.9	74.5	10	Rain	6559	18	59.7	80.4	29.93	Rain	3438
19	73.8	62.6	24	Clear	....	19	58.7	87.5	74	Rain	13835
20	74.8	65.7	29	Clear	....	20	56.8	76.6	90	Cloudy	....
21	78.2	63.9	12	Rain	....	21	55.6	68.3	30.01	Clear	....
22	75.8	83.3	29.88	Rain	8144	22	65.9	73.0	94	Cloudy	....
23	75.0	50.0	30.02	Clear	....	23	59.2	66.8	32	Rain	inapp
24	74.1	53.8	07	Clear	....	24	63.9	87.6	21	Rain	27261
25	75.9	57.9	03	Hazy	....	25	69.1	75.7	05	Rain	9275
26	76.1	62.9	02	Clear	....	26	60.2	70.5	01	Cloudy	....
27	71.8	68.5	29.97	Rain	4825	27	59.9	73.0	29.99	Clear	....
28	68.9	49.3	30.10	Clear	....	28	54.1	74.9	16	Cloudy	....
29	66.9	55.9	29.97	Clear	....	29	57.1	74.7	29.95	Rain	6787
30	57.9	83.3	64	Rain	22141	30	54.4	74.5	96	Cloudy	....
31	56.7	80.5	29.70	Rain	3393	..	....	....	....	....	....
MEAN	72.0	66.3	30.05			MEAN	61.6	76.5	30.03		

AUGUST.

Extreme Range of Temperature.....	41.3
Highest point of Thermometer on Friday, the 9th.....	92.3
Lowest point of Thermometer on Saturday, the 31st.....	51.0
Extreme Range of Barometer.....	6.74
Highest Reading of Barometer on Tuesday, the 20th.....	30.35
Lowest Reading of Barometer on Friday, the 30th.....	29.61
Extreme Range of Humidity (Saturation 100).....	63.4
Greatest Moisture in the air on Thursday, the 22nd.....	96.5
Least Moisture in the air on the 28th.....	33.1
Whole amount of rain in the month.....	3.703 inches
General direction of the wind.....	Variable

SEPTEMBER.

Extreme Range of Temperature.....	39.7
Highest point of Thermometer on Saturday, the 7th.....	85.0
Lowest point of Thermometer on Wednesday, the 4th.....	45.3
Extreme Range of Barometer.....	6.66
Highest Reading of Barometer on Tuesday, the 10th.....	30.35
Lowest Reading of Barometer on Thursday, the 19th.....	29.71
Extreme Range of Humidity (Saturation 100).....	54.8
Greatest Moisture in the air on Friday, the 13th.....	97.2
Least Moisture in the air on Sunday, the 1st.....	42.4
Whole amount of rain in the month.....	6.668 inches
Greatest amount of rain in 24 hours on Saturday the 7th—thunderstorm—	2.130 in.
General direction of the wind.....	Variable

* Not for Temperature.