

Report for December, 1886.

CONDITION.	Minimum.	Surface.	Maximum.	Wind.
1-Cloudy (1)	36	36	55	N. W.
2-Clear.....	21	21	32	N. W.
3-Clear.....	10	10	32	N. W.
4-Cloudy (2)	16	16	28	N. W.
5-Cloudy (3).....	11	11	32	N. W.
6-Cloudy (4).....	16	16	30	N. W.
7-Cloudy	21	21	28	N. W.
8-Clear.....	7	7	21	N. W.
9-Clear.....	13	13	21	N. W.
10-Partly cloudy.	20	20	42	N. W.
11-Clear.....	20	20	50	N. W.
12-Cloudy (5)	20	20	40	N. W.
13-Cloudy (6).....	35	32	52	N. W.
14-Clear.....	37	34	47	N. W.
15-Partly cloudy (7)	30	30	32	N. W.
16-Clear (8)	15	15	28	N. W.
17-Clear.....	15	15	35	N. W.
18-Cloudy (9)	22	22	42	N. W.
19-Cloudy (10).....	22	21	38	N. W.
20-Cloudy	20	22	40	N. W.
21-Clear.....	22	22	49	N. W.
22-Clear.....	23	26	57	N. W.
23-Cloudy.....	26	28	57	N. W.
24-Partly cloudy (11)	35	38	61	N. W.
25-Clear.....	34	32	45	N. W.
26-Cloudy	27	27	32	N. W.
27-Clear, h'vy frost	25	27	35	S. E.
28-Partly cloudy.				S. E.
29-Cloudy (13).....	24	23	32	N. E.
30-Cloudy, ground covered with snow (14)	24	24	54	N. E.
31-Cloudy, ground perfectly covered with ice.	22	26	32	N. E.
Averages for the month.....	23.8	24.1	41.6	
Mean temperature, 32.7.				

- (1)-Rain in the forenoon.
- (2)-Snow all day and night.
- (3)-Fine rain, hail, and snow during the day and night.
- (4)-Fine rain, hail, and snow all day; heavy snow at night.
- (5)-Light rain in the forenoon.
- (6)-Light rain in the forenoon.
- (7)-Light rain in the afternoon; snow at night.
- (8)-Light snow in the forenoon.
- (9)-Light rain all day.
- (10)-Light snow at night.
- (11)-Light showers in the forenoon; heavy showers at night.
- (12)-Light rain at night.
- (13)-Rain and hail at night.
- (14)-Snow, rain, and hail at night.

Rainfall for the month, including estimate for the fall of snow, 1.25 inches.

The table below shows the mean temperature and amount of rainfall during the month of December for the past seven years :

	Mean Temperature.	Rain-fall, Inches.
1880.....	40.9	3.61
1881.....	46.2	6.14
1882.....	37.5	3.00
1883.....	41.7	1.50
1884.....	43.1	4.85
1885.....	41.2	4.39
1886.....	32.7	2.18