

Observations recorded each morning at 7 o'clock.

The Weather in December.

CONDITIONS.	Minimum.	Rainfall— Inches.	7 A. M.	Maximum.	Wind.
1—Partly cloudy.	36	.....	40	56	W.
2—Cloudy.....	24	.....	25	48	S. W.
3—Cloudy	40	.....	41	48	N. E.
4—Cloudy	45	1.10	46	57	S. E.
5—Clear.....	36	.65	37	49	W.
6—Clear.....	29	.....	37	47	W.
7—Clear.....	26	.....	26	40	W.
8—Clear.....	16	.....	17	33	W.
9—Clear.....	15	.....	16	45	W.
10—Clear.....	25	.....	28	51	W.
11—Partly cloudy.	27	.....	27	39	S. W.
12—Cloudy.....	25	.70	32	39	W.
13—Clear.....	10	.....	10	34	S. E.
14—Clear	15	.....	15	45	S. W.
15—Clear	20	.....	23	53	S. E.
16—Cloudy.....	30	.....	38	49	N. W.
17—Cloudy.....	27	.....	25	54	S. E.
18—Clear... ..	27	.....	30	56	S. W.
19—Partly cloudy.	30	.....	32	40	E.
20—Cloudy	31	.50	36	52	W.
21—Cloudy.....	45	.....	58	62	S. W.
22—Cloudy,	44	.....	45	63	E.
23—Cloudy.....	48	.....	52	54	N. W.
24—Cloudy.....	34	.....	34	46	S. E.
25—Cloudy.....	32	.....	33	49	W.
26—Clear.....	25	.....	25	45	N. W.
27—Clear	30	.....	32	45	S. W.
28—Clear.....	28	.....	28	41	N. E.
29—Clear.....	25	.....	34	61	S. W.
30—Clear.....	43	.....	45	68	W.
31—Cloudy.....	50	.....	50	55	N. E.
Mean.....	30.3	.....	32.4	49.2	

Mean temperature for the month, 39.7.

Amount of rainfall, 2.95 inches.

REMARKS.

(Thunderstorms and Miscellaneous Phenomena.)

3. Rain nearly all day.
4. Rain all day till 4 P. M. High wind, veering to west.
5. High wind all day.
11. Sky very red in morning. Rain, snow, and hail during day.
19. Rain beginning 12 M.; continuing nearly all night.
20. Heavy fog; mist.
21. Heavy fog all day, except for two hours, and all night.
22. Rain all day and night.

During the month there were fifteen clear mornings, thirteen cloudy, and three partly cloudy, at the time of observation, which is 7 A. M. each day.

Our first cold spell occurred earlier than usual, and we had skating for a week from the 10th to the 17th, inclusive. The weather during the holidays has, however, been very mild. There were only five days during the month on which rain or snow fell.

We give in the table below the mean temperature and the aggregate amount of rainfall during the month of December for the past nineteen years:

	Mean Tempe- rature.	Rain- fall. Inches.
1880	40.9	3.61
1881	46.2	6.14
1882	37.5	3.09
1883	41.7	1.59
1884	43.1	4.65
1885	41.2	4.39
1886	32.7	2.18
1887	42.0	4.04
1888	40.6	5.52
1889	51.1	0.57
1890	44.2	3.01
1891	47.2	1.57
1892	39.1	1.47
1893	41.2	2.52
1894	44.7	2.30
1895	40.4	2.09
1896	40.4	1.27
1897	43.7	4.01
1898	39.7	2.95

Measurements of rainfall taken each morning.