

Meteorological.

The subjoined table gives the readings of the thermometer, the course of the wind at sunrise, and the amount of rainfall for the month of November. The readings of the thermometer were taken in an elevated portion of the city, free from any influence of refracted heat, and from French instruments, showing the highest and lowest points of the mercury during each twenty-four hours. It is believed that no better situation for observations of this character can be found in our city. They have been carefully noted, and are believed to be absolutely correct:

CONDITION.	Minimum.	Sunrise.	Maximum.	Wind.
1—Clear.....	44	44	58	N. W.
2—Clear.....	45	45	69	N. W.
3—Clear.....	47	47	71	N. W.
4—Clear.....	50	50	67	N. E.
5—Clear.....	40	40	68	N. W.
6—Cloudy (1).....	47	47	70	S. E.
7—Clear (2).....	32	32	69	N.
8—Clear, h'vy frost	26	26	48	N.
9—Clear, h'vy frost	25	25	51	S. E.
10—Partly cl'dy, "	36	38	63	S.
11—Clear, fog.....	42	42	62	E.
12—Cloudy (3).....	46	46	64	E.
13—Clear.....	40	40	47	N. W.
14—Clear.....	38	38	51	W.
15—Clear.....	26	26	53	N. W.
16—Cloudy.....	33	33	55	S. E.
17—Clear (4).....	33	33	72	N. E.
18—Cloudy (5).....	66	66	70	S. E.
19—Clear.....	34	34	58	N.
20—Partly cloudy...	35	35	55	W.
21—Cloudy.....	43	43	56	S. W.
22—Cloudy (6).....	47	47	56	S. E.
23—Cloudy (7).....	46	51	72	S. E.
24—Cloudy (8).....	61	61	65	S. E.
25—Cloudy (9).....	45	45	63	N. E.
26—Clear.....	28	28	55	N.
27—Clear.....	26	26	61	N.
28—Clear.....	27	27	54	W.
29—Clear.....	31	31	60	S. E.
30—Partly cl'dy (10)	31	39	50	S.
Averages.....	39.0	39.5	60.5	
Mean temp.....	50.0			

1. Rain in the forenoon.
 2. Very light fall of snow; ice in the morning.
 3. Rain all day and night.
 4. Light rain during the day; showery at night.
 5. Light showers in early morning.
 6. Drizzling rain during the day; showers at night.
 7. Light showers in the forenoon; rain at night.
 8. Showers during day and night.
 9. Raining all day.
 10. Rain for several hours about midday, accompanied by a thunder-storm; rain again late in the afternoon.
- Amount of rainfall for the month, 3.22 inches.

In the table below will be found the mean temperature and the amount of rainfall during the month of November for the past seven years:

	Mean Temperature.	Rain-fall. Inches.
1880.....	43.2	2.93
1881.....	42.2	3.33
1882.....	45.9	0.23
1883.....	51.0	1.30
1884.....	48.4	1.64
1885.....	49.5	2.86
1886.....	50.0	3.22