

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 April. 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.....	40	40	77	W.
2—Clear.....	44	44	71	S.
3—Cloudy (1).....	47	47	53	E.
4—Cloudy (2).....	39	39	46	E.
5—Cloudy (3).....	37	37	56	E.
6—Cloudy.....	40	40	53	S. W.
7—Clear, ice.....	31	31	59	W.
8—Clear, frost.....	32	32	65	W.
9—Clear.....	33	33	65	W.
10—Clear.....	39	39	75	W.
11—Partly cloudy...	47	47	65	S. W.
12—Partly cloudy...	43	43	74	E.
13—Clear (4).....	52	52	82	S.
14—Partly cloudy...	52	52	79	S. E.
15—Cloudy.....	54	54	72	S. E.
16—Cloudy (5).....	45	45	60	N. E.
17—Cloudy (6).....	48	48	67	N. E.
18—Cloudy.....	44	44	70	S. E.
19—Clear.....	46	46	77	W.
20—Clear.....	50	50	83	N. W.
21—Clear.....	51	51	76	N.
22—Clear, heavy fog	51	51	82	S. E.
23—Clear.....	56	56	88	W.
24—Clear.....	60	60	91	S. W.
25—Clear.....	61	61	89	S. E.
26—Cloudy.....	56	56	80	S. E.
27—Cloudy, rain at night.....	56	65	82	S. E.
28—Cloudy, light rain in morning...	55	55	61	N. E.
29—Cloudy.....	53	53	69	S. E.
30—Cloudy.....	48	48	64	N. E.
Average temp'ture...	47.3	47.3	77.7	

Mean temperature, 62.5.

(1) Light rain during the day.

(2) Light rain at intervals during the day.

(3) Light rain at intervals during the day ; heavy rain at night.

(4) Light showers in the afternoon.

(5) Light rain at night.

(6) Light rain in the forenoon.

Rainfall for the month, 2.57 inches.

The table below shows the mean temperature and the rainfall during the corresponding months for the past seven years:

	Mean Temperature.	Rainfall Inches
1880.....	58.8.....	1.06
1881.....	53.3.....	3.04
1882.....	55.4.....	1.95
1883.....	55.5.....	6.45
1884.....	54.6.....	1.94
1885.....	57.1.....	3.07
1886.....	62.5.....	2.57

It will be seen that April this year ranges in temperature above that of any of these preceding years. Indeed, we have had some days that would do no discredit to "the fragrant summer-time."