

Meteorological Report for April.

The subjoined table gives sunrise, minimum and maximum 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, the position of the instruments being free from any influence of refracted heat. They are self-registering, of the very best French manufacture, and the figures are believed to be absolutely correct.

CONDITION.	Minimum.	Sunrise.	Maximum.	Wind.
1—Cloudy (1).....	62	62	75	S.
2—Clear.....	44	44	72	W.
3—Clear.....	45	45	85	S. W.
4—Clear	47	47	63	S.
5—Cloudy (2).....	37	37	60	E.
6—Cloudy (3).....	39	39	47	S. E.
7—Cloudy .	31	31	67	N.

7-Cloudy	31	31	67	N.
8-Partly cloudy	40	40	59	N.
9-Clear	39	39	68	N. W.
10-Clear	45	45	73	W.
11-Clear	42	42	81	S.
12-Cloudy (4)	61	61	90	E.
13-Cloudy (5)	58	58	80	E.
14-Cloudy (6)	42	42	60	N.
15-Cloudy (7)	39	39	53	N. E.
16-Cloudy (8)	39	39	49	N. E.
17-Cloudy (9)	43	43	55	E.
18-Cloudy	50	50	64	E.
19-Cloudy (heavy fog)	45	45	79	E.
20-Clear (10)	68	63	87	S.
21-Cloudy	60	60	81	S. E.
22-Clear	44	44	70	N.
23-Clear	42	42	71	W.
24-Clear (11)	46	46	78	N.
25-Cloudy (12)	58	58	85	S. W.
26-Cloudy (13)	51	51	59	N. W.
27-Cloudy (14)	49	43	70	N. W.
28-Partly cloudy	53	53	71	S. W.
29-Clear	47	47	72	S. W.
30-Clear	44	44	80	S.

Averages for the month	46.5	46.5	69.5
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Mean temperature, 58.

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(1) Heavy showers in the afternoon.

(2) Thunder-storm and rain at night, beginning about 2 o'clock.

(3) Thunder-storm with rain, two showers of hail with snow-storms till late at night, and high winds.

(4) Light showers at night.

(5) Light showers during the day.

(6) Rain late in the afternoon and at night.

(7) Light rain all day and night.

(8) Light rain all day and night.

(9) Light rain all day.

(10) Light showers at night.

(11) Rain at night.

(12) Rain all day and night.

(13) Rain all day and night.

(14) Rain in the early forenoon.

Rainfall for the month, 8.89 inches.

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

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	<i>Mean tempe- rature.</i>	<i>Rain- fall. Inches.</i>
1880.....	58.8	1.06
1881.....	53.3	3.04
1882.....	65.4	1.95
1883.....	55.6	6.45
1884.....	54.6	1.94
1885.....	57.1	3.07
1886.....	62.5	2.57
1887.....	54.3	2.71
1888.....	55.4	2.55
1889.....	58.0	8.69