

Meteorological Report for June.

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 June.

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.....	29	61	74	W.
2—Clear.....	30	59	71	S. W.
3—Clear (1).....	33	55	73	S. S. W.
4—Cloudy (2).....	33	57	73	S. E.
5—Cloudy.....	35	57	73	S. W.
6—Clear	35	55	74	N. W.
7—Clear.....	40	49	83	W.
8—Clear.....	61	61	65	W.

8—Clear.....	61	61	65	W.
9—Cloudy (8)....	64	64	65	S. E.
10—Partly cloudy	69	69	77	W.
11—Cloudy (4)....	72	72	81	S. E.
12—Cloudy (5).....	66	66	84	W.
13—Cloudy (6).....	64	64	84	S. W.
14—Cloudy.....	67	67	87	S. E.
15—Clear.....	60	60	86	S. W.
16—Clear.....	71	71	84	S. W.
17—Clear.....	73	73	87	S. W.
18—Cloudy (7).....	71	71	75	N. E.
19—Cloudy.....	64	64	77	S. E.
20—Clear.....	62	62	91	W.
21—Clear (8).....	75	75	91	S. E.
22—Cloudy.....	68	68	71	S. E.
23—Clear.....	54	56	77	S. E.
24—Cloudy (9).....	57	57	76	N. E.
25—Cloudy (10).....	60	60	76	N. E.
26—Cloudy.....	64	64	80	S. W.
27—Clear.....	67	67	85	S. E.
28—Partly cloudy (11)..	70	70	86	S. E.
29—Cloudy (12).....	68	68	78	E.
30—Cloudy (13).....	70	70	84	E.
Average temperature..	62.5	63.5	81.5	
Mean temperature, 72.5.				

- (1) Rain, with thunder and lightning at night.
 (2) Rain at night.
 (3) Light rain in the afternoon.

- (3) Light rain in the afternoon.
- (4) Heavy rain in the afternoon and at night.
- (5) Heavy rain in the afternoon and at night.
- (6) Rain in the afternoon.
- (7) Light rain in the forenoon.
- (8) Heavy rain, with thunder and lightning in the afternoon.
- (9) Light rain at night.
- (10) Rain all day.
- (11) Light rain most of the day with heavy showers at night.
- (12) Light rain much of the day and heavy fall at night.
- (13) Rain at night.

Rainfall for the month 7.93 inches.

We give below a table showing the mean temperature and the average amount of rainfall during the corresponding month for the past ten years:

	Mean tempe- rature.	Rain- fall. Inches.
1880.....	78.0	2.40
1881.....	75.7	3.17
1882.....	75.0	1.66
1883.....	77.0	2.64
1884.....	74.3	2.89
1885.....	76.2	3.83
1886.....	72.2	6.32
1887.....	71.7	4.45
1888.....	73.9	4.89
1889.....	72.5	7.93

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The average rainfall for the eighteen years has been 38.34 inches.

Below we give a table showing the amount of down-pour for the first six months of 1889:

January.....	4.77
February.....	3.70
March.....	3.68
April.....	8.89
May.....	9.13
June.....	7.93

Total.....	38.10
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It will be seen that for the six months which have passed the amount of rainfall is within a *quarter of an inch* of the average yearly amount as given above.