

Meteorological Report for July.

The subjoined table gives the sunrise, minimum, and maximum readings of the thermometer, the course of the wind at sunrise, and the amount of rainfall for the month of July.

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 best French manufacture, are carefully noted each day, and the figures are believed to be absolutely correct :

CONDITION.	Minimum.	Sunrise.	Maximum.	Wind.
1—Clear	66	66	84	W.
2—Clear.....	64	68	78	N. W.
3—Clear.....	60	60	81	N. W.
4—Clear.....	59	59	88	S.
5—Clear (1).....	70	70	92	S. W.
6—Clear.....	70	70	86	S. E.
7—Cloudy.....	66	66	92	E.
8—Partly cloudy.....	70	70	97	E.
9—Clear (2).....	73	73	94	S. W.
10—Cloudy (3).....	73	73	79	E.
11—Cloudy.....	65	65	87	N. E.
12—Clear (4).....	73	73	84	S.
13—Partly cloudy.....	59	59	77	N. E.
14—Clear.....	57	57	80	S. E.
15—Clear.....	61	61	83	S.
16—Clear.....	60	60	85	N. E.
17—Clear.....	62	62	83	N. W.
18—Clear.....	59	59	85	N. E.
19—Clear (5).....	67	67	90	S. W.
20—Cloudy.....	69	69	80	S. E.
21—Cloudy.....	62	62	83	E.
22—Clear.....	66	66	85	S. E.
23—Clear.....	68	68	92	S. W.
24—Clear.....	67	67	94	W.
25—Clear.....	63	63	87	E.
26—Clear.....	59	59	88	W.
27—Partly cloudy (6)....	59	59	92	E.
28—Clear.....	63	63	86	S. W.
29—Partly cloudy (7)...	60	60	84	S. E.
30—Cloudy (8).....	64	64	78	E.
31—Partly cloudy.....	67	67	82	S. W.
Averages for the month.	64.7	64.7	85.7	
Mean temperature, 75.02.				

(1) Rain in the afternoon.

(2) Thunder-storm and rain in the afternoon and rain at night.

(3) Light rain at intervals during the day.

(4) Thunder-storm and rain at night.

(5) Light showers during the afternoon and night.

(6) Showers during the afternoon and night.

(7) Rain at night.

(8) Rain in the forenoon.

Amount of rainfall for the month, 1.40 inches.

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

	Mean temperature.	Rain-fall. Inches.
1880.....	81.0	3.23
1881.....	78.7	1.78
1882.....	78.6	2.52
1883.....	78.7	3.62
1884.....	77.5	4.02
1885.....	80.6	3.07
1886.....	74.0	10.64
1887.....	82.3	6.58
1888.....	75.2	1.40