

Meteorological.

The subjoined report gives sunrise, minimum and maximum readings of the thermometer, and the amount of rainfall for the month of June.

The readings of the thermometer were taken on an elevated plateau near 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.	Rainfall— Inches.	Sunrise.	Maximum.	Wind.
1—Cloudy (1).....	59	.....	59	83	E.
2—Cloudy (2).....	63	.28	63	87	S. E.
3—Cloudy (3).....	62	.20	62	85	W.
4—.....	51	.....	51	94	.....
5—Cloudy.....	68	.35	68	93	W.
6—Partly cloudy (4)	70	.....	70	91	N.
7—Cloudy.....	64	.08	64	78	N. W.
8—Clear.....	57	.....	57	82	N.
9—Clear.....	60	.....	60	85	S.
10—Clear.....	60	.....	60	93	S. W.
11—Clear (5).....	63	.....	63	94	N.
12—Partly cloudy....	61	.04	61	83	N. W.
13—Partly cloudy....	58	.....	58	85	N.
14—Cloudy.....	60	.....	60	84	N. E.
15—Cloudy.....	63	.....	63	84	N. W.
16—Cloudy (6).....	56	.....	56	73	E.
17—Clear.....	60	.67	60	82	W.
18—Clear.....	63	.....	63	90	N. W.
19—Clear.....	63	.....	63	96	W.
20—Clear.....	63	.....	63	96	W.
21—Partly cloudy (7)	70	.....	70	95	W.
22—Partly cloudy....	69	.08	69	95	W.
23—Cloudy.....	66	Trace	66	85	N. W.
24—Clear.....	54	.....	54	87	N.
25—Clear (8).....	56	.....	56	92	W.
26—Partly cloudy (9)..	62	.04	62	90	S.
27—Partly cloudy (10)	55	.....	55	86	N. E.
28—Cloudy.....	59	.36	59	78	N. E.
29—Cloudy (11).....	59	Trace	59	80	E.
30—Cloudy (12).....	58	.....	58	82	E.
Average temperature	61.0	2.41	61.	87.6	

Mean temperature, 74.3.

1. Light showers in the afternoon, heavier at night.

2. Light showers in the forenoon.

3. Showers in afternoon accompanied by thunder and lightning.

4. Showers about noon.

5. Light showers with thunder and lightning in the forenoon.

6. Light showers all day and night.

7. Light showers with thunder and lightning in the afternoon.

8. Light sprinkle of rain in the afternoon.

9. Light sprinkle of rain in the afternoon.

10. Light rain early in the afternoon with thunder and lightning, heavier fall later.

11. Light fall of rain early in forenoon.

12. Light shower early in forenoon.

Rainfall for the month, 2.41 inches.

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

	Mean tempe- rature.	Rain- fall. Inches.
1880.....	78.0	2.40
1881.....	75.7	3.47
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.....	75.9	4.89
1889.....	72.5	7.93
1890.....	78.1	1.52
1891.....	77.7	5.51
1892.....	78.3	3.12
1893.....	74.3	2.41