

Weather Report for July.

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

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:

CONDITIONS.	Minimum.	Rainfall— Inches.	Sunrise.	Maximum.	Wind.
1—Cloudy (1).....	66	1.00	66	83	S. E
2—Clear.....	63	.06	63	84	N.
3—Clear.....	53	.....	53	84	N. E
4—Partly cloudy....	59	.....	59	85	N.
5—Cloudy.....	66	.....	66	78	N. E
6—Partly cloudy....	61	.....	61	92	N. W.
7—Clear.....	65	.....	65	94	S.
8—Cloudy (2).....	70	.47	70	91	S. E
9—Clear (3).....	68	.79	68	94	N. W.
10—Clearing.....	60	.....	60	80	N. W.
11—Cloudy (4).....	58	.....	58	72	E.
12—Cloudy (5).....	58	.06	58	75	S. E
13—Clear.....	61	.....	61	88	S. W.
14—Partly cloudy....	63	.....	63	82	N. W.
15—Partly cloudy (6).	64	1.65	64	85	S.
16—Clearing (7).....	67	.15	67	83	S. W.
17—Clear.....	64	.....	64	94	N. W.
18—Clear.....	67	.....	67	98	S. W.
19—Clear.....	66	.....	66	95	W.
20—Clear (8).....	67	.....	67	99	S.
21—Clear (9).....	71	.....	71	100	N. W.
22—Clear (10).....	69	.....	69	95	S. W.
23—Clear (11).....	68	.02	68	93	S. E
24—Cloudy (12).....	67	.53	67	84	E.
25—Cloudy (13).....	59	.15	59	84	N. E
26—Clear.....	59	.....	59	89	N.
27—Clear (14).....	67	.43	67	91	W.
28—Clear.....	67	.....	67	83	N.
29—Partly cloudy....	58	.....	58	85	N.
30—Cloudy (15).....	63	.06	63	85	N.
31—Clear.....	58	.....	58	79	N.
Averages.....	64	5.28	64	87	

Mean temperature, 75.5.

1. Showers early A. M.; another 6 P. M.
2. Heavy fog; rain beginning 4 P. M.
3. Rain beginning 7 P. M.
4. Rain all P. M.
5. Few drops rain 8:30 P. M.
6. Thunder-storm 3:30 P. M.; rain again 8 P. M.
7. Storm 8 P. M.—thunder, lightning, and wind.
8. Cloudy P. M.; thunder.
9. Cloudy P. M.; thunder.
10. Cloudy P. M.; thunder.
11. Light shower, beginning M.
12. Rain 4 P. M., continuing all night.
13. Rain all A. M.
14. Rain 6:30 P. M.
15. Rain P. M.

Rainfall for the month, 5.28 inches.

In the table below will be found the mean temperature and the average amount of rainfall during the corresponding months for the past sixteen years:

	Mean tempera- ture
1880	81.0
1881	78.7
1882	78.6
1883	78.7
1884	77.5
1885	80.6
1886	74.9
1887	82.3
1888	75.2
1889	76.7
1890	74.3
1891	76.1
1892	78.4
1893	79.5
1894	81.6
1895	75.5