

Meteorological for August.

The subjoined report 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 August.

The readings of the thermometer were taken in an elevated portion of the city, the position of the instrument 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.	Rainfall— Inches.	Maximum.	Wind.
1—Clear (1).....	74	74	T'ce	94	S. E.
2—Partly cloudy(2).	71	71	.76	89	S. E.
3—Clear.....	69	69	T'ce	88	N. E.
4—Partly cloudy....	66	66	.....	91	S. E.
5—Partly cloudy...	70	70	.....	89	N. W.
6—Clear.....	68	68	.....	90	S. W.
7—Clear.....	70	70	.....	94	N. E.
8—Clear....	73	73	.....	94	E.
9—Clear.....	73	73	.....	95	S. W.
10—Clear.....	70	70	.....	97	S. W.
11—Clear (3).....	74	74	.05	99	N. W.

12—Cloudy.....	73	73	.....	90	N. E.
13—Cloudy.....	66	66	.....	85	N. E.
14—Clear.....	63	63	.....	86	N.
15—Clear.....	62	62	.....	89	N. W.
16—Clear.....	64	64	.....	94	W.
17—Clear.....	67	67	.....	95	S.
18—Clear.....	66	66	.....	94	S. W.
19—Clear.....	64	64	.....	94	W.
20—Partly cloudy....	63	63	.....	93	N. E.
21—Clear.....	70	70	.....	95	S. E.
22—Cloudy.....	69	69	.....	93	N.
23—Cloudy.....	71	71	.....	91	S. E.
24—Clear(4).....	70	70	.10	89	S. W.
25—Cloudy(5).....	72	72	.27	90	S. E.
26—Cloudy.....	72	72	.....	92	N. W.
27—Cloudy.....	68	68	.....	89	N. E.
28—Cloudy.....	62	62	.....	88	S. W.
29—Cloudy.....	70	70	.....	87	S. E.

29—Cloudy.....	70	70	.....	87	S. E.
30—Cloudy(6).....	70	70	.....	92	S. E.
31—Cloudy(7).....	66	66	.06	90	S. W.
Average temperature	68.6	68.6	1.24	91.5	

Mean temperature, 80.

- (1) Light rain in the afternoon.
- (2) Light sprinkle in the afternoon.
- (3) Light rain in the afternoon.
- (4) Light shower in the afternoon.
- (5) Shower in the afternoon.
- (6) Shower in the afternoon.
- (7) Light showers in the afternoon with thunder about mid-day.

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

fall during the corresponding month for the past thirteen years:

	<i>Mean tempe- rature.</i>	<i>Rain- fall. Inches.</i>
1880.....	70.3	8.98
1881.....	78.8	1.78
1882.....	78.6	6.50
1883.....	76.6	4.44
1884.....	76.4	1.40
1885.....	77.6	1.69
1886.....	75.4	4.90
1887.....	76.8	8.27
1888.....	78.0	4.19
1889.....	73.8	3.99
1890.....	75.8	3.26
1891.....	79.6	5.86
1892.....	80.0	1.24

Measurements of rainfall taken each morn-
ing.