

Meteorological Report for May.

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 May.

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—Cloudy (1).....	61	61	79	S. W.
2—Partly cloudy.....	45	45	67	N.
3—Clear.....	40	40	68	N. W.
4—Cloudy (2).....	41	41	78	S. E.
5—Cloudy.....	58	58	84	S. W.
6—Clear.....	56	56	81	S. W.
7—Clear (3).....	64	54	85	W.
8—Cloudy—fog (4).....	58	58	85	E.
9—Partly cloudy (5)....	61	61	82	S. E.
10—Cloudy (6).....	63	63	78	E.
11—Cloudy (7).....	62	62	73	E.
12—Cloudy (8).....	68	63	85	N. E.
13—Cloudy (9).....	56	56	71	N.
14—Partly cloudy.....	47	47	72	N. W.
15—Cloudy.....	44	44	66	N.
16—Cloudy (10).....	48	48	70	E.
17—Partly cloudy (11)..	47	47	64	N. E.
18—Cloudy.....	49	49	80	N. E.
19—Clear.....	49	49	86	N. E.
20—Cloudy (12).....	58	58	66	N. W.
21—Partly cloudy (13)...	47	47	65	N. E.
22—Cloudy (14).....	48	48	60	E.
23—Cloudy (15).....	52	57	71	N. E.
24—Cloudy (16).....	60	60	73	E.
25—Cloudy (17).....	59	59	73	E.
26—Cloudy (18).....	58	58	80	E.
27—Cloudy.....	59	59	82	S.
28—Clear.....	65	65	91	S. E.
29—Clear (19).....	71	71	91	W.
30—Cloudy (20).....	62	62	82	S. E.
31—Cloudy (21).....	66	66	75	S. E.
Averages for the month.	55.4	55.4	76.3	
Mean temperature, 65.7.				

- (1) Light rain in the forenoon.
 - (2) Light shower of rain at night.
 - (3) Thunder-storm and rain in the afternoon, light rain at night.
 - (4) Showery during the day.
 - (5) Showers in the afternoon.
 - (6) Light rain at intervals during the day, heavy rain at night.
 - (7) Light rain in the forenoon and at night.
 - (8) Heavy rain in the afternoon and at night, with thunder and lightning.
 - (9) Light rain in the forenoon.
 - (10) Light rain in the forenoon.
 - (11) Light rain at night.
 - (12) Rain at night.
 - (13) Rain at night.
 - (14) Rain all day and night.
 - (15) Misty rain in the forenoon, with hard rain at night.
 - (16) Rain at night.
 - (17) Rain at night.
 - (18) Light rain in the forenoon.
 - (19) Light rain at night.
 - (20) Light rain at night.
 - (21) Rain most of the day and at night.
- Rainfall for the month, 5.07 inches.

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

	Mean temperature.	Rain-fall. Inches.
1880.....	58.3	1.35
1881.....	68.5	1.15
1882.....	63.1	4.11
1883.....	68.0	1.60
1884.....	69.4	1.04
1885.....	66.4	5.19
1886.....	62.3	8.67
1887.....	72.7	3.56
1888.....	65.7	5.07