

The subjoined table gives the readings of the thermometer, the course of the wind at sunrise, and the amount of rainfall for the month of September. The readings of the thermometer were taken in an elevated portion of the city, free from any influence of refracted heat, and from French instruments, showing the highest and lowest points of the mercury during each twenty-four hours. It is believed that no better situation for observations of this character can be found in our city. They have been carefully noted, and are believed to be absolutely correct :

CONDITION.	Sunrise.	Minimum.	Maximum.	Wind.
1—Clear	65	65	83	S. E.
2—Clear	59	59	73	N. W.
3—Clear	55	55	81	N. W.
4—Clear	67	67	83	N. W.
5—Clear	67	67	87	S. W.
6—Cloudy	60	60	87	N. E.
7—Cloudy	59	59	77	S. E.
8—Partly cloudy	60	60	80	S. E.
9—Partly cloudy	75	75	92	N. E.
10—Partly cloudy	70	70	79	N. E.
11—Cloudy	65	65	75	E.
12—Cloudy	62	62	78	N. E.
13—Clear	61	61	85	N. E.
14—Partly cloudy	70	70	90	S. E.
15—Clear	70	70	90	S. W.
16—Clear	68	68	83	S. W.
17—Clear	56	56	76	N. E.
18—Partly cloudy	56	56	80	N. E.
19—Partly cloudy	64	64	84	S. W.
20—Clear	65	65	88	S. W.
21—Raining (1)	61	61	68	E.
22—Raining (2)	61	61	65	N.
23—Clear	55	55	66	N.
24—Clear	45	45	70	N.
25—Clear	52	52	74	S. W.
26—Clear	55	55	76	N. E.
27—Cl'dy; h'vy fog	60	60	77	S. E.
28—Clear	59	59	77	S. E.
29—Partly cloudy	63	63	78	S. E.
30—Clear	55	55	81	N.
Av'ge temperatures	61.3	61.3	86	
Mean temp't're, 73.6				

(1) Raining all day and night.

(2) Raining all day to 5 P. M.

Rainfall for the month, 1.20 inches.

In the table below we give the mean temperature and the amount of rainfall during the month of September for the past six years :

	Mean Temperature.	Rainfall.
1880	55.3	3.53 inches.
1881	80.8	2.42 "
1882	70.5	6.50 "
1883	68.7	6.02 "
1884	76.1	0.15 "
1885	73.6	1.20 "