

Meteorological Report for October.

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 October. 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.		Minimum.	Sunrise.	Maximum.	Wind.
Oct.	1—Clear.....	73	75	77	N. W.
	2—Cloudy.....	71	73	74	E.
	3—Cloudy (1).....	67	67	70	N. E.
	4—Heavy fog.....	67	67	74	N. E.
	5—Clear.....	64	64	70	N. W.
	6—Clear.....	70	70	71	N. E.
	7—Clear.....	66	66	74	N. E.
	8—Clear..... (2)	62	62	69	N. W.
	9—Partly cloudy.....	66	66	71	N. E.
	10—Clear.....	45	45	71	N. E.
	11—Clear.....	52	54	79	N. E.
	12—Clear.....	61	61	83	N. E.
	13—Clear.....	63	63	80	N. W.
	14—Clear.....	57	57	63	N. E.
	15—Clear.....	41	41	58	N. W.
	16—Clear, frost.....	41	41	71	N. E.
	17—Clear.....	51	51	75	N. E.
	18—Clear.....	57	59	76	N. W.
	19—Clear.....	45	45	67	N. W.
	20—Clear.....	50	50	78	N. W.
	21—Clear.....	55	55	79	N. E.
	22—Clear (3).....	59	59	80	N. E.
	23—Partly cloudy.....	53	53	62	N. W.
	24—Clear.....	36	36	55	N. E.
	25—Clear.....	36	40	63	N. E.
	26—Clear.....	36	36	57	N. E.
	27—Cloudy.....	43	43	72	N. E.
	28—Cloudy (4).....	59	59	73	N. E.
	29—Cloudy (5).....	53	53	57	N. E.
	30—Cloudy (6).....	49	49	59	N. E.
	31—Cloudy.....	49	49	62	N. E.
Average temperature...		54.9	55.	76.3	
Mean temperature, 65.6					

(1) A few drops of rain.

(2) A little sprinkle of rain at night.

(3) Light shower at night.

(4) Light rain at night.

(5) Light mist falling most of the day.

(6) Light showers during day and evening.

Rainfall for the month, 0.52 inches.