

Meteorological Report for December.

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 December. 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.	Course of Wind at sunrise.	Maximum.
Dec'r	1—Partly cloudy.	33	33	N. E....	53
	2—Partly cloudy.	41	41	W.	59
	3—Partly cloudy.	31	31	W.	43
	4—Partly cloudy.	29	29	N. W..	33
	5—Partly cloudy.	42	47	S.	65
	6—Clear.....	40	40	N. E....	53
	7—Cloudy.....	33	33	N.	53
	8—Cloudy(1)....	45	48	E.	60
	9—Cloudy (heavy frost).....	50	50	N. E....	49
	10—Clear (heavy frost).....	33	33	N.	56
	11—Clear (heavy frost).....	33	33	N.	55
	12—Clear.....	33	33	N. E....	52
	13—Cloudy.....	36	36	S. E....	60
	14—Cloudy(2)	49	52	S.	57
	15—Cloudy(3)	31	31	N.	46
	16—Cloudy.....	22	22	N.	31
	17—Cloudy.....	29	30	N. W..	41
	18—Cloudy(4)	26	32	E.	50
	19—Cloudy(5)	38	40	E.	46
	20—Cloudy.....	31	31	N. W..	41
	21—Cloudy.....	33	33	N. W..	43
	22—Clear(6).....	31	31	N. W..	37
	23—Snowing.....	23	23	N. W..	30
	24—Cloudy(7)....	22	25	S.	40
	25—Cloudy.....	36	36	N. E....	40
	26—Cloudy.....	31	31	S. E....	45
	27—Cloudy(8)....	34	35	E.	50
	28—Clear.....	33	33	N. E....	46
	29—Clear.....	28	28	S.	55
	30—Clear(9)	35	35	S.	63
	31—Cloudy(10) ...	54	55	S.	65
Averages for the month.		34.4	35.2		49

Mean temperature. 41.7

(1) Light rain during the day.

(2) Light showers during the day.

(3) Slight fall of snow in forenoon.

(4) Light rain at night.

(5) Showers during the day.

(6) Snow at night, followed by hail.

(7) Light rain during the day.

(8) Rain middle of the day.

(9) Rain at night.

(10) Light rain during the day.

Amount of rainfall for the month, 1.50 inch.