

Heavy Rainfall, With Showers Twenty-Eight Days.

The following is the weather report for the month of April, the reading of the thermometer having been taken with a government instrument a few miles from the city:

CONDITIONS.	Minimum.	Rainfall— Inches.	7 A. M.	Maximum.	Wind
1—Partly cloudy	47	.....	62	79	S.
2—Clear (1).....	59	trace	65	92	W.
3—Partly cloudy.	52	.....	53	81	N.W.
4—Cloudy.....	52	.....	53	75	E.
5—Cloudy (2)....	52	.22	53	71	S.
6—Cloudy (3)....	60	1.00	62	62	W.
7—Cloudy (4)....	48	1.02	48	51	N.W.
8—Cloudy (5)....	46	.44	50	50	N.W.
9—Clear.....	38	.83	42	70	N.W.
10—Clear.....	45	.....	48	70	W.
11—Cloudy (6)....	50	.12	54	71	W.
12—Clear (7)....	54	.34	57	84	S.W.
13—Clearing (8)..	52	.....	53	78	W.
14—Clear.....	60	.....	61	80	N.
15—Clear (9)....	57	.20	65	81	S.W.
16—Partly cly (10).	64	trace	64	88	W.
17—Cloudy (11)..	62	.....	62	79	W.
18—Clear.....	47	.....	56	82	N.W.
19—Clear.....	60	.....	62	38	W.
20—Clear (12)....	69	.....	70	86	W.
21—Clear (13)....	67	trace	70	93	N.W.
22—Cloudy.....	63	.45	63	68	N.W.
23—Cloudy (14)...	62	trace	62	70	W.
24—Clear (15)....	65	.20	65	84	W.
25—Clear (16)....	61	.69	62	83	W.
26—Cloudy (17)...	60	trace	62	72	N.W.
27—Partly cly (18)	57	.26	60	78	W.
28—Clear.....	60	trace	62	86	W.
29—Clear (19)....	66	.....	69	88	N.W.
30—Clear (20)....	65	.19	70	88	W.
31—Clear.....	58	.69	59	..	W.
Averages.....	55	6.95	60	77	

Mean temperature, 66.4.

Amount of rainfall for the month, 6.95 inches.

1. Few drops of rain 7 P. M.
2. Rain, beginning at 4:30 P. M.
3. Rain all day. Temperature fell steadily twenty-four hours.
4. Rain all day.
5. Rain at intervals during day.
6. Rain till 2 P. M.
7. Rain till 7 P. M.
8. Rain early in the morning (light).
9. Shower, accompanied by thunder 10:30 A. M., thunder 9 P. M.
10. Thunder-storm 6:30 P. M.
11. Rain early in the morning.
12. Shower 10 P. M.
13. Rain 11 P. M. till morning of 22d; mist 22d.
14. Mist early. Showers 9 A. M. and 2 P. M.
15. Thunder-storm; heavy rain 2 P. M.; hail; rain during night.
16. Sprinkle 8 P. M.
17. Rain in the evening. Thunder.
18. Few drops of rain late in the evening.
19. Thunder-storm early in the morning.
20. Thunder-storm 5 P. M.

There has been no frost in this locality. We have had an unusual number of thunder-storms, seven—two on the 15th, others on the 16th, 24th, 26th, 29th, and 30th.

Some rain has fallen on twenty-one out of the thirty-one days.

During the month there were sixteen clear mornings, ten cloudy, and five partly cloudy at the hour of observation, which is 7 A. M. each day.

COMPARATIVE TABLE.

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

	Mean tempe- rature.	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
1889	67.2	9.13
1890	67.1	4.50
1891	66.5	3.85
1892	70.5	2.22
1893	65.6	5.08
1894	70.1	6.81
1895	63.9	5.05
1896	72.6	4.21
1897	66.6	2.46
1898	66.4	6.95

The weather has been pleasant, the mean temperature below the average, while the rainfall is the highest for the corresponding month in these years, with two exceptions.