

HOT WEATHER IN AUGUST.

Monthly Report as to Temperature, Rainfall, &c.

Below is given the condition of the weather in Richmond as to temperature, wind, rainfall, etc., for the month of August, along with a comparative statement of the mean temperature and rainfall for the same month of the seventeen preceding years:

CONDITIONS.	Minimum.	Sunrise	Rainfall— Inches.	Maximum.	Wind.
1—Clear.....	69	69	.....	93	N.W.
2—Partly cloudy....	69	69	.....	93	S. E.
3—Clear.....	63	63	.....	95	S. W.
4—Cloudy.....	69	69	.....	95	S. W.
5—Partly cloudy (1).	71	71	.....	96	S. W.
6—Clear.....	64	64	.....	83	N. E.
7—Clear.....	56	56	.....	86	N.W.
8—Partly cloudy (2)..	62	62	.....	89	N. E.
9—Partly cloudy (3).	63	63	.....	94	S.
10—Cloudy (4).....	68	68	.....	93	N.W.
11—Clearing.....	66	66	.75	90	W.
12—Clear.....	64	64	.....	90	S.
13—Clear.....	63	63	.....	92	W.
14—Clear.....	63	65	.....	93	S. W.
15—Clear.....	69	69	.....	96	S. W.
16—Clearing (5).....	71	71	.05	94	S. W.
17—Clear.....	60	60	.13	89	W.
18—Cloudy.....	60	60	.....	90	E.
19—Partly cloudy...	63	63	.....	87	S. W.
20—Partly cloudy....	66	66	.....	93	S. W.
21—Clear (6).....	63	63	.08	94	W.
22—Clearing.....	65	65	.15	88	W.
23—Clear (7).....	63	63	.57	89	S. E.
24—Clear (8).....	61	61	.....	87	W.
25—Clear.....	60	60	.....	91	S. W.
26—Partly cloudy....	64	64	.....	86	N.W.
27—Clear.....	61	61	.....	93	N.W.
28—Clear.....	66	66	.....	94	N.W.
29—Clear.....	59	59	.....	94	N.W.
30—Clear (9).....	65	65	.....	100	N.W.
31—Cloudy.....	67	67	.....	91	N.
Averages.....	64.4	64.4	1.73	91.6	

REMARKS.

1. Few drops of rain at 4 P. M.
 2. Few drops of rain at 5 P. M.
 3. Slight fog in early morning.
 4. Thunder-storm at 10:30 P. M.
 5. Light rainfall in early morning; thunder-storm at 3:30 P. M.
 6. Shower in early morning; another at midnight.
 7. Light fog; thunder-storm at 7 P. M., accompanied by high wind.
 8. Light fog.
 9. Thunder-storm and lightning in evening, but no rain.
- Rainfall for the month, 1.73 inches.
 Observations taken each morning at 7 o'clock.
- In the table below will be found the mean temperature and the amount of rainfall during the corresponding month for the past eighteen years:

	Mean tempe- rature	Rain- fall. Inches
1880.....	70.3	8.98
1881.....	78.8	1.78
1882.....	78.6	6.50
1883.....	76.6	4.44
1884.....	76.4	1.40
1885.....	77.6	1.69
1886.....	75.4	4.90
1887.....	76.8	8.27
1888.....	78.0	4.19
1889.....	73.8	3.99
1890.....	75.8	3.26
1891.....	79.6	5.86
1892.....	80.0	1.24
1893.....	76.0	5.37
1894.....	74.7	4.93
1895.....	93.4	2.06
1896.....	80.9	1.26
1897.....	78.0	1.73

Measurements of rainfall taken each morning at 7 o'clock.

During the month there were 17 clear days, 10 partly cloudy, and 4 in which the sky was entirely obscured by clouds at the time of observation.

It will be noticed that the average temperature has been about the average for the similar period in the last eighteen years, whilst the amount of rainfall has been considerably less than the average, while greater than last August.