

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of August, 1898.

DATE. 1898.	TEMPERATURE.							PRECIPITATION.											DATE. 1898.						
	Maximum. (b)	Minimum. (b)	Range. (b)	Change. (b)	Mean. (b) (Max. and Min.)	Normal.	Departure.	TOTAL EXCESS OR DEFICIENCY.		8 A. M.		8 P. M.		TOTAL. 8 p. m. to 8 p. m. (b) ††	Normal.	Departure.	TOTAL EXCESS OR DEFICIENCY.			SNOWFALL. (Inches and tenths.)		Average daily cloudiness (0 to 10).	CHARACTER OF DAY.		
								Since 1st of month.	Since Jan. 1st.	Character.	Beginning.	Ending.	Character.				Beginning.	Ending.		Since 1st of month.	Since Jan. 1st.			Unmelted. 8 p. m. to 8 p. m. (b)	On ground at 8 p. m.
1	92	72	20	0	82					R	July 31 ⁴ 9.30 P.M.	July 31 ⁴ 11.00 P.M.								0	0	4	Pt. cloudy	1	
2	93	74	19	2	84								R	3.40 P.M.	4.00 P.M.						0	0	6	Pt. cloudy	2
3	92	73	19	2	82																0	0	3	Clear	3
4	90	71	19	2	80																0	0	7	Pt. cloudy	4
5	85	68	17	4	76					R	9.20 P.M.	10.15 P.M.									0	0	4	Pt. cloudy	5
6	88	68	20	2	78																0	0	4	Pt. cloudy	6
7	93	74	19	6	84																0	0	6	Pt. cloudy	7
8	94	77	17	2	86																0	0	2	Clear	8
9	93	73	20	3	83								R	2.52 P.M.	5.05 P.M.						0	0	5	Pt. cloudy	9
10	90	67	23	5	78								R	4.48 P.M.	7.25 P.M.						0	0	5	Pt. cloudy	10
11	83	67	16	3	75					R	-----	IN.									0	0	8	Cloudy	11
12	84	70	14	2	77					R	IN	7.45 a.m.		R	2.22 P.M.	4.27 P.M.				0	0	7	Pt. cloudy	12	
13	83	70	13	1	76					R	-----	9.50 P.M.									0	0	6	Pt. cloudy	13
14	78	68	10	3	73					R	7.20 a.m.	7.40 a.m.		R	12.35 P.M.	2.50 P.M.				0	0	10	Cloudy	14	
15	87	68	19	5	78																0	0	7	Pt. cloudy	15
16	88	68	20	0	78																0	0	6	Pt. cloudy	16
17	88	70	18	1	79																0	0	4	Pt. cloudy	17
18	89	70	19	1	80																0	0	7	Pt. cloudy	18
19	89	72	17	0	80								R	1.20 P.M.	1.50 P.M.						0	0	7	Pt. cloudy	19
20	85	70	15	2	78																0	0	7	Pt. cloudy	20
21	85	70	15	0	78								R	1.25 P.M.	2.00 P.M.						0	0	8	Cloudy	21
22	88	65	23	2	76																0	0	6	Pt. cloudy	22
23	92	71	21	6	82																0	0	4	Pt. cloudy	23
24	92	73	19	0	82																0	0	3	Clear	24
25	95	70	25	0	82								R	3.26 P.M.	6.25 P.M.						0	0	6	Pt. cloudy	25
26	86	70	16	4	78																0	0	6	Pt. cloudy	26
27	77	69	8	5	73																0	0	5	Pt. cloudy	27
28	78	66	12	1	72																0	0	9	Cloudy	28
29	78	68	10	1	73					R	6.00 a.m.	-----		R	-----	-----					0	0	10	Cloudy	29
30	89	71	18	7	80					R	-----	IN									0	0	4	Pt. cloudy	30
31	92	71	21	2	82																0	0	1	Clear	31
S	2716	2174	642	74	2445			(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	0	(a)	180	(a)	(a)
M	87.6	70.1	17.5	2.4	78.9	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.8	(a)	(a)

† Use the following abbreviations: R—rain, S^d—dry snow, S^m—moist snow, Sl—sleet, H—hail. †† T indicates trace of precipitation.