

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at **Richmond, Va.**, for the Month of *June*, 1899.

DATE. 1899	TEMPERATURE.								PRECIPITATION.										CHARACTER OF DAY.	DATE. 1899								
	Maximum. (b)	Minimum. (b)	Range. (b)	Change. (b)	Mean. (Max. and Min.) (b)	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).			
								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. (b)				
1	92	66	26	1	79					R	9:10 p.m. ³¹	D.N.	R	6:10 p.m.	7:05 p.m.									7	Pt. Cloudy	1		
2	87	66	21	3	76					R	-----	9:30 p.m. ^{1"}	R	3:40 p.m.	3:50 p.m.	.01								6	Pt. Cloudy	2		
3	86	68	18	1	77											0								2	Clear	3		
4	85	64	21	3	74											0								4	Pt. Cloudy	4		
5	90	66	24	4	78											0								1	Clear	5		
6	96	71	25	6	84											0								0	Clear	6		
7	98	76	22	3	87											0								4	Pt. Cloudy	7		
8	<u>99</u>	<u>78</u>	<u>21</u>	<u>1</u>	<u>88</u>											0								2	Clear	8		
9	94	72	22	5	83								R	4:38 p.m.	4:48 p.m.									6	Pt. Cloudy	9		
10	82	66	16	9	74								R	6:10 p.m.	6:50 p.m.									8	Cloudy	10		
11	73	64	9	6	68								R	7:20 p.m.	7:35 p.m.	.34								10	Cloudy	11		
12	73	65	8	1	69					R	-----	D.N.	R	3:20 p.m.	4:30 p.m.	.21								8	Cloudy	10		
13	90	71	19	11	80					R	3:45 a.m.	-----	R	3:45 p.m.	4:00 p.m.									10	Cloudy	11		
14	91	75	16	3	83					R	-----	9:30 p.m. ¹²	R	4:25 p.m.	-----	T								10	Cloudy	12		
15	95	74	21	1	84											.70								8	Cloudy	13		
16	84	62	22	11	73											.21								6	Pt. Cloudy	14		
17	<u>71</u>	<u>55</u>	<u>16</u>	<u>10</u>	<u>63</u>											0								5	Pt. Cloudy	15		
18	75	60	15	5	68											0								9	Cloudy	16		
19	86	60	26	5	73											0								8	Cloudy	18		
20	92	63	29	5	78											0								0	Clear	19		
21	89	70	19	2	80											0								0	Clear	20		
22	87	66	21	4	76											0								4	Pt. Cloudy	21		
23	89	64	25	0	76											0								0	Clear	22		
24	91	68	23	4	80											0								3	Clear	23		
25	88	68	20	2	78											0								2	Clear	24		
26	77	68	9	6	72					R	7:05 a.m.	7:15 a.m.	R	5:40 p.m.	7:35 p.m.	.25								6	Pt. Cloudy	25		
27	86	69	17	6	78								R	9:40 a.m.	10:00 a.m.									10	Cloudy	26		
28	89	65	24	1	77								R	12:20 p.m.	12:30 p.m.	T								2	Clear	27		
29	88	66	22	0	77								R	6:05 p.m.	7:30 p.m.	T								7	Pt. Cloudy	28		
30	80	59	21	7	70								R	11:40 a.m.	12:00 m.									8	Cloudy	29		
31													R	12:45 p.m.	1:35 p.m.	.10								0	Clear	30		
S	2603	2005	598	126	2303	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2.57	(a)	(a)	(a)	(a)	(a)	(a)	(a)	0	(a)	146	(a)	(a)
M	86.8	66.8	19.9	4.2	76.7	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.9	(a)	(a)

676
+ 9.1

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