

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at *Richmond, Va.*, for the Month of *July*, 1902.

DATE.	TEMPERATURE.							PRECIPITATION.										Average daily cloudiness (0 to 10).	CHARACTER OF DAY.	DATE. 190					
	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.)				
								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) In.	On ground at 8 p. m. In.
1	85	68	17	2	76				R	10:28 P.M. ⁽³⁶⁾	8:42 P.M. ⁽³⁶⁾ DN										4	Pt. Cloudy.	1		
2	84	63	21	2	74																1	Clear.	2		
3	97	62	35	6	80																5	Pt. Cloudy.	3		
4	95	72	23	4	84				R	6:15 A.M.	6:23 a.m.	R	6:54 P.M.	7:20 P.M.							5	Pt. Cloudy.	4		
5	98	71	27	0	84																1	Clear.	5		
6	88	67	31	2	82							R	2:31 P.M.	3:15 P.M.							5	Pt. Cloudy.	6		
7	84	72	12	4	78				R	10:01 P.M. ⁽⁶⁾	DN	R	6:45 P.M.	7:35 P.M.							9	Cloudy.	7		
8	92	70	22	3	81							R	12:30 P.M.	12:37 P.M.							5	Pt. Cloudy.	8		
9	94	70	24	1	82								4:33 P.M.	5:50 P.M.							2	Clear.	9		
10	97	74	23	4	86							R	3:50 P.M.	4:53 P.M.							7	Pt. Cloudy.	10		
11	81	66	15	12	74				R	9:41 P.M. ⁽¹⁰⁾	9:50 P.M. ⁽¹⁰⁾									6	Pt. Cloudy.	11			
12	81	62	19	2	72																5	Pt. Cloudy.	12		
13	85	63	22	2	74																1	Clear.	13		
14	87	66	21	2	76							R	12:52 P.M.	1:20 P.M.							6	Pt. Cloudy.	14		
15	93	68	25	4	80								4:02 P.M.	5:10 P.M.							4	Pt. Cloudy.	15		
16	88	71	17	0	80								5:50 P.M.	6:05 P.M.							6	Pt. Cloudy.	16		
17	98	64	34	1	81																3	Clear.	17		
18	95	72	26	4	85							R	6:39 P.M.	7:15 P.M.							8	Cloudy.	18		
19	98	72	26	0	85							R	2:51 P.M.	2:53 P.M.							9	Cloudy.	19		
20	97	73	24	0	85				R	8:30 P.M. ⁽¹⁹⁾	8:37 P.M. ⁽¹⁹⁾									2	Clear.	20			
21	85	72	13	7	78				R	DN	DN		11:04 A.M.	11:25 A.M.							9	Cloudy.	21		
22	84	68	16	2	76								5:08 P.M.	5:15 P.M.							4	Pt. Cloudy.	22		
23	84	65	19	2	74																6	Pt. Cloudy.	23		
24	87	66	21	2	76																3	Clear.	24		
25	87	66	21	0	76							R	1:05 P.M.	1:36 P.M.							6	Pt. Cloudy.	25		
26	86	66	20	0	76				R	DN	DN	R	7:12 P.M.	7:20 P.M.							8	Cloudy.	26		
27	91	68	23	4	80																1	Clear.	27		
28	87	70	17	2	78				R	6:20 A.M.	6:23 A.M.	R	8:45 A.M.	8:50 A.M.							8	Cloudy.	28		
29	91	70	21	2	80					7:12 A.M.	7:20 A.M.		9:05 A.M.	9:15 A.M.							5	Pt. Cloudy.	29		
30	82	68	14	5	75				R	7:50 A.M.	7:54 A.M.		9:47 A.M. ⁽²⁹⁾	DN							7	Pt. Cloudy.	30		
31	83	72	11	3	78				R	DN	7:05 A.M.	R	7:26 P.M.	7:27 P.M.							8	Cloudy.	31		
S	2777	2117	660	84	2446				(a)	(a)	(a)	(a)	(a)	(a)							0	(a)	159	(a)	(a)
M	89.6	68.3	21.3	2.7	78.9				(a)	(a)	(a)	(a)	(a)	(a)							(a)	(a)	5.1	(a)	(a)

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