

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

DATE. 190 <u>2</u>	TEMPERATURE.								PRECIPITATION.										Average daily cloudiness (0 to 10).	CHARACTER OF DAY.	DATE. 190 <u>2</u>			
	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.)		
								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.
1	81	63	18	2	72					R	---	DN								2	Clear	1		
2	78	56	22	5	67															0	Clear	2		
3	77	55	22	1	66															2	Clear	3		
4	71	58	13	2	64								R		11:54 a.m. 12:32 p.m. 3:40 p.m. 4:12 p.m.	12:03 p.m. 1:04 p.m. 3:43 p.m.						10	Cloudy	4
5	71	58	13	0	64					R	---	---	R		2:35 p.m.						10	Cloudy	5	
6	74	57	17	2	66															2	Clear	6		
7	70	53	17	4	62															2	Clear	7		
8	74	52	22	1	63															0	Clear	8		
9	78	50	28	1	64															0	Clear	9		
10	64	52	12	6	58															0		10		
11	69	56	11	6	64					R	7:08 a.m.	---	R		5:58 p.m.	8:45 p.m.						10	Cloudy	11
12	75	56	19	2	66					R	---	DN										1	Clear	12
13	78	54	24	0	66															3	Clear	13		
14	72	48	24	6	60					R	DN	DN										8	Cloudy	14
15	62	41	21	8	52															0	Clear	15		
16	74	43	31	6	58															0	Clear	16		
17	72	48	24	2	60															0	Clear	17		
18	73	53	20	3	63															8	Cloudy	18		
19	78	60	18	6	69															8	Cloudy	19		
20	79	55	24	2	67															2	Clear	20		
21	63	48	15	11	56															7	Pt. Cloudy	21		
22	63	42	21	4	52															1	Clear	22		
23	75	43	32	7	59															0	Clear	23		
24	75	50	25	3	62															1	Clear	24		
25	81	55	26	6	68															0	Clear	25		
26	69	60	9	4	64															10	Cloudy	26		
27	72	59	13	2	66					R	DN	---	R		2:53 p.m. 4:05 p.m.	9:12 a.m. 3:10 p.m.						10	Cloudy	27
28	65	52	13	8	58					R	---	DN										4	Pt. Cloudy	28
29	56	42	14	8	49															1	Clear	29		
30	60	35	25	1	48															1	Clear	30		
31	72	44	28	10	58															0	Clear	31		
S	22.21	15.97	6.24	13.0	19.11	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	0	(a)	113	(a)	(a)
M	71.6	51.7	20.8	3.9	61.6	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	3.6	(a)	(a)

68.5
-6.9

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