

MONTHLY RECORD OF OBSERVATIONS at RICHMOND, VA., for the Month of OCT, 1901, 1901.

TEMPERATURE.

PRECIPITATION.

DATE. 1901	TEMPERATURE.					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.	DATE. 1901
	Maximum. (b)	Minimum. (b)	Range. (b)	Change. (b)	Mean. (Max. and Min.) (b)			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. In.			
1	79	61	18	6	70					R	7:34 a.m.		R	7:45 a.m.	0						1	Clear	1		
2	75	57	18	4	66					R	7:34 a.m.		R	9:45 a.m.	.12						1	Cloudy	2		
3	67	52	15	6	62					R	10: p.m.	DN			.05						5	Pt. Cloudy	3		
4	61	44	17	8	52										0						4	Pt. Cloudy	4		
5	63	48	20	1	53										0						0	Clear	5		
6	70	43	27	3	56										0						0	Clear	6		
7	64	41	23	4	52										0						0	Clear	7		
8	69	42	27	4	56										0						2	Clear	8		
9	73	47	26	4	60										0						7	Pt. Cloudy	9		
10	78	52	26	8	65										0						1	Clear	10		
11	78	54	24	0	66										0						3	Clear	11		
12	74	58	16	0	66										0						9	Cloudy	12		
13	79	58	21	2	68					R	DN at 7:35 a.m.	7:50 a.m.	R	8:50 a.m.	11:45 a.m.	.52				8	Cloudy	13			
14	71	51	20	7	61					R	DN at 7:35 a.m.	DN intervals.	R	4:15 p.m.	3:05 p.m.	.10				10	Cloudy	14			
15	64	45	19	7	54										0						0	Clear	15		
16	68	42	26	1	55										0						0	Clear	16		
17	72	45	27	8	58										0						5	Pt. Cloudy	17		
18	58	45	13	6	52										0						0	Clear	18		
19	73	40	33	4	56										0						0	Clear	19		
20	68	52	16	5	60										0						2	Clear	20		
21	71	52	19	2	62										0						2	Clear	21		
22	72	51	21	0	62										0						2	Clear	22		
23	83	49	34	4	66										0						5	Pt. Cloudy	23		
24	72	52	20	4	62										0						2	Clear	24		
25	58	42	16	12	50										0						1	Clear	25		
26	64	37	27	0	50										0						4	Pt. Cloudy	26		
27	74	41	33	8	58										0						2	Clear	27		
28	71	48	23	9	59										0						0	Clear	28		
29	65	49	16	7	57										0						7	Pt. Cloudy	29		
30	65	45	20	2	55										0						0	Clear	30		
31	68	48	20	3	58										0						5	Pt. Cloudy	31		
S	216	148	68	116	183	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	79	(a)	(a)	(a)	(a)	0	(a)	96	(a)	(a)	
M	69.9	47.9	22.0	2.4	58.8	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	3.1	(a)	(a)

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