

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at RICHMOND, VA., for the Month of November, 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	69	54	15	4	62					R	-----	D.N.										4	Partly Cloudy	1	
2	64	47	17	6	56																	1	Clear	2	
3	55	47	8	5	51					R	D.N.	-----	R	1:50 p.m.	10:10 a.m. 2:20 p.m.	1.00						9	Cloudy	3	
4	58	37	21	3	48																	0	Clear	4	
5	62	34	28	0	48																	0	Clear	5	
6	54	40	14	1	47																	0	Clear	6	
7	56	36	20	1	46																	2	Clear	7	
8	53	43	10	2	48								R	2:45 p.m.	3:15 p.m.	.01						10	Cloudy	8	
9	66	37	29	4	52																	0	Clear	9	
10	69	41	28	3	55																	3	Clear	10	
11	74	45	29	5	60								R	7:45 p.m.	-----	T						7	Partly Cloudy	11	
12	52	40	12	14	46					R	-----	8:25 p.m.				T						0	Clear	12	
13	54	34	20	2	44																	0	Clear	13	
14	59	35	24	3	47																	8	Cloudy	14	
15	72	46	26	12	59																	0	Clear	15	
16	62	47	15	5	54																	4	Partly Cloudy	16	
17	56	42	14	4	49																	9	Cloudy	17	
18	64	43	21	3	50																	1	Clear	18	
19	74	50	24	10	62																	7	Partly Cloudy	19	
20	60	45	15	10	52																	0	Clear	20	
21	58	39	19	4	48																	4	Partly Cloudy	21	
22	72	39	33	8	56																	6	Partly Cloudy	22	
23	63	44	19	2	54					R	D.N.	P.N.	R	4:00 p.m.	4:30 p.m.							10	Cloudy	23	
24	46	36	10	13	41								R	6:55 p.m.	7:30 p.m.	.11						4	Partly Cloudy	24	
25	46	32	14	2	39																	9	Cloudy	25	
26	49	33	16	2	41																	0	Clear	26	
27	50	29	21	1	40																	6	P. Cloudy	27	
28	50	39	11	4	44					R	D.N.	D.N.				.01						10	Cloudy	28	
29	59	35	24	3	47																	8	Cloudy	29	
30	66	41	25	7	54																	4	P. Cloudy	30	
31																									31
S	1792	1209	583	144	1508			(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1.19						(a)	126	(a)	(a)
M	59.7	40.3	19.5	4.8	50.1	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.2	(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.