

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

DATE. 1899.	TEMPERATURE.							PRECIPITATION.										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).	CHARACTER OF DAY.						
								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.			
1	25	11	14	10	18					S	-----	Early a.m.								0.4	3.4	0	Clear	1				
2	46	15	31	12	30								R	9.15 a.m.	10.30 a.m.					0	0.5	4	Partly Cloudy	2				
3	58	35	23	16	46								R	11.40 a.m.	1.00 p.m.					.14	0	9	Cloudy	3				
4	63	42	21	6	52					R	D.N. 3 ⁴	Early a.m.								.07	'	7	Partly Cloudy	4				
5	42 34	32	10 2	15 19	37 33					R	Early a.m.	-----	R	-----	9 a.m.					.84		10	Cloudy	5				
6	33	30	3	5	32					S	5.45 a.m.	5.45 a.m.	S	11.15 a.m.	11.15 a.m.					.83	3.0	1.5	10	Cloudy	6			
7	31	28	3	2	30					R	-----	D.N. 6 ⁷	R	11.30 a.m.	2.45 p.m.					.40	0.5	1.5	10	Cloudy	7			
8	31	19	12	5	25					R	-----	D.N. 7 ⁸	S	8.55 a.m.	10.18 a.m.					.05	T	1.4	6	Partly Cloudy	8			
9	21	6	15	11	14								S	11.18 a.m.	12.10 p.m.					T	T	1.4	3	Clear	9			
10	14	-3	17	8	6															0		1.4	3	Clear	10			
11	11	-2	13	2	4								S	3.20 p.m.	-----					.13	1.3	2.7	9	Cloudy	11			
12	11	6	5	4	8					S	-----	-----	S	-----	-----					.75	7.5	10.2	10	Cloudy	12			
13	12	7	5	2	10					S	-----	-----	S	-----	-----					.65	6.5	16.7	10	Cloudy	13			
14	28	5	23	6	16					S	-----	9.30 p.m. ¹³								.10	1.0	17.7	0	Clear	14			
15	37	6	31	6	22															0		15.0	2	Clear	15			
16	35	21	14	6	28					R	7.30 a.m.	-----	R	-----	-----					.23		10.0	10	Cloudy	16			
17	49	35	14	14	42					R	-----	9.30 p.m. ¹⁶								.08		6.0	10	Cloudy	17			
18	44	36	8	2	40															0		5.0	9	Cloudy	18			
19	53	32	21	2	42															0		3.0	3	Clear	19			
20	62	40	22	9	51															0		1.5	4	Partly Cloudy	20			
21	60	46	14	2	53															0		T	10	Cloudy	21			
22	68	42	26	2	55								R	6.35 p.m.	7.45 p.m.					.08	0	6	Partly Cloudy	22				
23	50	37	13	11	44															0			3	Clear	23			
24	46	32	14	5	39					R	8.20 p.m. ²³	8.45 p.m. ²³								T		4	Partly Cloudy	24				
25	45	28	17	3	36															0			2	Clear	25			
26	62	36	26	13	49								R	7.30 p.m.	-----					T		10	Cloudy	26				
27	56	40	16	1	48					R	-----	7.30 a.m.								.33		8	Cloudy	27				
28	54	34	20	4	44															0		2	Clear	28				
29																									29			
30																									30			
31	1147				921																				31			
S	696	443	184	917		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.72	(a)	(a)	(a)	292	(a)	174	(a)	(a)
M	24.9	15.8	6.6	32.8		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	62	(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.