

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

Amount of precip. from snow accounting for simultaneity with rain

DATE. 190 <u>2</u>	TEMPERATURE.							PRECIPITATION.										CHARACTER OF DAY.	DATE. 190 <u>2</u>								
	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) In.	On ground at 8 p. m. In.		
1	45	32	13	3	38																3	Clear	1				
2	44	23	21	4	34																6	Partly	2				
3	47	24	23	2	36							R	8:11 AM	8:35 AM	T						5	Partly	3				
4	33	18	15	10	26																0	Clear	4				
5	40	19	21	4	30																4	Partly	5				
6	43	19	24	1	31																4	Partly	6				
7	48	27	21	7	38																7	Partly	7				
8	54	33	21	6	44																1	Clear	8				
9	50	34	16	2	42																5	Partly	9				
10	59	38	21	6	48							R	6:30 PM		T						10	Cloudy	10				
11	54	29	25	6	42					R		DN			T						9	Cloudy	11				
12	33	25	8	13	29																5	Partly	12				
13	38	21	17	1	30																8	Cloudy	13				
14	40	21	19	2	30																0	Clear	14				
15	56	30	26	13	43																3	Clear	15				
16	45	33	12	4	39							R	2:55 PM	2:58 PM	T						9	Cloudy	16				
17	42	26	10	5	34																1	Clear	17				
18	51	24	27	4	38																8	Cloudy	18				
19	47	32	15	2	40					R	DN	DN			T						2	Clear	19				
20	41	26	15	6	34																4	Partly	20				
21	51	26	25	4	38					R	DN	DN	R	8:55 AM	4:38 PM	1.73					10	Cloudy	21				
22	43	32	4	3	41							S	6:35 PM	7:55 PM	T						12:21 PM	1:20 PM	0	10	Cloudy	22	
23	51	33	18	1	42																			8	Cloudy	23	
24	42	32	10	5	37																			9	Cloudy	24	
25	38	31	7	3	34					R	DN	DN				.05					0.2	0	10	Cloudy	25		
26	44	33	11	4	38							R	9:15 AM	7:10 PM	.39									10	Cloudy	26	
27	57	39	18	10	48							R	2:51 PM	5:15 PM	.12									10	Cloudy	27	
28	39	25	14	16	32																			5	Partly	28	
29	31	22	9	6	26							SI	5:25 PM	7:50 PM	.56							2.4	2.2	10	Cloudy	29	
30	34	27	7	4	30							SI	10:30 PM	DN	.03									2.0	10	Cloudy	30
31	32	26	6	1	29							SI	8:25 AM	3:30 PM	.39							2.4	3.4	10	Cloudy	31	
S	1372	867	505	156	1121			(a)	(a)	(a)	(a)	(a)	(a)	(a)	3.26			(a)	(a)	(a)	5.0	(a)	196	(a)	(a)	(a)	
M	443	28.0	16.8	5.0	36.2	(a)		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	6.3	(a)	(a)	(a)

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-2.5

† 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.