

MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of January, 1916

DATE.	TEMPERATURE.							PRECIPITATION.																	DATE.				
	(b) Maximum.	(c) Minimum.	(c) Range.	(b) Change.	(b) Mean (max. and min.).	Normal.	Departure.	Total excess or deficiency since 1st of month.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.	Total (mid. to mid.).	Normal.	Departure.	Total excess or deficiency since 1st of month.		Hail and sleet un-melted. K.p.m. to 4 p.m. ††	Snow un-melted. K.p.m. to 4 p.m. ††	Hail, sleet, and snow on ground at 4 p.m. ††	Amount of precipitation from melted snow (mid. to mid.).
	(b)	(c)	(c)	(b)	(b)				+			+			+			+			(b) ††				In.	In.	In.	In.	
SATURDAY 1	58	32	26	9	45	38	+ 7	+ 7	R	6:15a	12:30p	R	2:30p	4:30p	R	5:00p	5:30p				0.02	.11	-.09	-.09	0	0	0	0	1
2	69	54	15	17	62	38	+ 24	+ 31													0	.11	-.11	-.20	0	0	0	0	2
3	57	32	25	18	44	38	+ 6	+ 37													0	.10	-.10	-.30	0	0	0	0	3
4	48	25	23	8	36	38	- 2	+ 35													0	.10	-.10	-.40	0	0	0	0	4
5	64	36	28	14	50	38	+ 12	+ 47													0	.10	-.10	-.50	0	0	0	0	5
6	63	37	26	0	50	38	+ 12	+ 59	R	ONa	7:00a	R	9:10a	10:35a							0.08	.10	-.02	-.52	0	0	0	0	6
7	37	24	13	20	30	38	- 8	+ 51	SL	12:05a	9:40a	SL	9:40a	10:15a	SD	10:15a	4:15p				0.70	.12	+.58	+ 06	0.2	2.6	2.8	1.9	7
8	38	16	12	8	22	38	- 16	+ 35													0	.12	-.12	-.06	0	0	2.6	0	8
9	32	13	19	0	22	38	- 16	+ 19													0	.12	-.12	-.18	0	0	1.2	0	9
10	51	24	27	16	38	38	0	+ 19													0	.10	-.10	-.28	0	0	0	0	10
11	52	45	7	10	48	38	+ 10	+ 29	R	12:45p	1:40p	R	5:00p	.....							0.02	.10	-.08	-.36	0	0	0	0	11
12	46	42	4	4	44	38	+ 6	+ 35	R	.....	.....										0.03	.10	-.07	-.43	0	0	0	0	12
13	63	34	29	4	48	38	+ 10	+ 45	R	.....	7:20a	R	8:15a	9:15a	R	11:35a	3:30p				0.17	.10	+.07	-.36	0	0	0	0	13
14	35	22	13	20	28	38	- 10	+ 35													0	.10	-.10	-.46	0	0	0	0	14
15	30	17	13	4	24	38	- 14	+ 21	SD	10:35p	11:10p	SD	11:10p	11:40p	SL	11:40p	12:00p				T	.10	-.10	-.56	0	0	0	T	15
16	46	29	17	14	38	38	0	+ 21	SL	12:00a	5:00a	TR	6:00p	10:00p							0.27	.11	+.16	-.40	0.3	T	0	0	16
17	41	18	23	8	30	38	- 8	+ 13													0	.09	-.09	-.49	0	0	0	0	17
18	31	12	19	8	22	38	- 16	- 3													0	.08	-.08	-.57	0	0	0	0	18
19	42	15	27	6	28	38	- 10	- 13													0	.09	-.09	-.66	0	0	0	0	19
20	56	31	25	16	44	38	+ 6	- 7													0	.09	-.09	-.75	0	0	0	0	20
21	71	43	28	13	57	38	+ 19	+ 12													0	.09	-.09	-.84	0	0	0	0	21
22	69	56	13	5	62	38	+ 24	+ 36	TR	5:02p	5:07p	TR	5:45p	6:16p	TR	8:45p	9:20p				T	.09	-.09	-.93	0	0	0	0	22
23	59	35	21	14	48	38	+ 10	+ 46													0	.09	-.09	-.102	0	0	0	0	23
24	50	30	25	6	42	38	+ 4	+ 50													0	.10	-.10	-.112	0	0	0	0	24
25	66	41	25	12	54	38	+ 16	+ 66													0	.10	-.10	-.122	0	0	0	0	25
26	73	53	20	9	63	38	+ 25	+ 91													0	.08	-.08	-.130	0	0	0	0	26
27	71	51	20	2	61	38	+ 23	+ 114													0	.08	-.08	-.138	0	0	0	0	27
28	74	59	15	5	66	38	+ 28	+ 142													0	.09	-.09	-.147	0	0	0	0	28
29	59	35	21	18	48	38	+ 10	+ 152	R	12:05A	8:15A	R	9:00A	11:10A	TR	11:45A	1:35P	TR	2:55P	---	0.20	.08	+.12	-.135	0	0	0	0	29
30	52	35	14	3	45	38	+ 7	+ 159	TR	---	DNA										0.02	.09	-.07	-.142	0	0	0	0	30
31	72	51	21	17	62	38	+ 24	+ 183	TR	DNA	DNA										T	.09	-.09	-.151	0	0	0	0	31
S	1670	1056	614	308	1361	1178	Total excess since January 1,		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1.51	3.02	Total excess or deficiency since January 1,	0.5	2.6	(a)	(a)	(a)	
M	539	341	198	9.9	439	(a)	183		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	

All data are in the standard of time in local use. † Use the following abbreviations: R—rain, S^d—dry snow, S^m—moist snow, H—hail, SL—sleet. †† T indicates trace of precipitation. †† Enter the local standard time of observation. * Inches and tenths.