

MONTHLY RECORD OF OBSERVATIONS at RICHMOND, Va, for the Month of DECEMBER, 1913

DATE.	TEMPERATURE.								PRECIPITATION.														DATE.						
	Maximum. (b)	Minimum. (b)	Range. (b)	Change. (b)	Mean. (Max. and Min.) (b)	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.) (b) ††	Normal.		Departure.	Total excess or deficiency since 1st of month.	Hail and sleet un-melted. * ††	Snow un-melted. * ††	Hail, sleet, and snow on ground at * ††	Amount of precipitation from melted snow (mid. to mid.) * ††
1	49	43	6	2	44	44	+2	+2	R	12:30a		R	11:55a								0.42	0.09	+0.33	+0.33	0.0	0.0	0.0	0.0	1
2	52	46	6	3	49	44	+5	+7	R	1:30p											.02	.09	-.07	+.26	0	0	0	0	2
3	64	44	20	5	54	44	+10	+17													.01	.08	-.08	+.18	0	0	0	0	3
4	62	38	24	4	50	43	+7	+24													.0	.08	-.08	+.10	0	0	0	0	4
5	68	41	27	4	54	43	+11	+35													0	.09	-.09	+.01	0	0	0	0	5
6	60	40	20	4	50	43	+7	+42													0	.09	-.09	-.08	0	0	0	0	6
7	60	40	20	0	50	43	+7	+49	R	12:30a	1:30p										.27	.09	+.18	+.10	0	0	0	0	7
8	40	26	14	8	33	42	-9	+40													0	.09	-.09	+.01	0	0	0	0	8
9	44	23	21	1	34	42	-8	+32													0	.09	-.09	-.08	0	0	0	0	9
10	50	24	26	3	37	42	-5	+27													0	.09	-.09	-.17	0	0	0	0	10
11	45	27	18	1	36	42	-6	+21													0	.09	-.09	-.26	0	0	0	0	11
12	57	24	33	4	40	42	-2	+19													0	.10	-.10	-.36	0	0	0	0	12
13	65	30	35	8	48	41	+7	+26													0	.10	-.10	-.46	0	0	0	0	13
14	60	29	31	4	44	41	+3	+29													0	.09	-.09	-.55	0	0	0	0	14
15	52	21	21	2	42	41	+1	+30													0	.09	-.09	-.64	0	0	0	0	15
16	62	28	34	3	45	41	+4	+34													0	.11	-.11	-.75	0	0	0	0	16
17	61	36	25	3	48	40	+8	+42													0	.12	-.12	-.87	0	0	0	0	17
18	58	34	24	2	46	40	+6	+48													0	.12	-.12	-.99	0	0	0	0	18
19	43	25	18	12	34	40	-6	+42													0	.11	-.11	-.10	0	0	0	0	19
20	44	26	18	1	35	40	-5	+37	R	8:25a	9:10a	R	10:20a	11:05a	R	12:25p	1:15p				T	.10	-.10	-.120	0	0	0	0	20
21	49	41	8	10	45	40	+5	+42	R	DNA	DNA										T	.11	-.11	-.131	0	0	0	0	21
22	50	35	15	3	42	40	+2	+44													0	.10	-.10	-.141	0	0	0	0	22
23	56	39	17	6	48	40	+8	+52	R	DNA	4:45p										48	.10	+.38	-.103	0	0	0	0	23
24	48	38	10	5	43	39	+4	+56													0	.11	-.11	-.114	0	0	0	0	24
25	43	36	7	3	40	39	+1	+59	R	7:45a	7:50a	R	8:17a	11:45p							.94	.10	+.84	-.30	0	0	0	0	25
26	46	34	12	0	40	39	+1	+58	R	4:00p	7:30a										.01	.10	-.09	-.39	0	0	0	0	26
27	43	28	15	4	36	39	-3	+55													0	.09	-.09	-.48	0	0	0	0	27
28	49	25	24	4	32	39	-7	+53													0	.09	-.09	-.57	0	0	0	0	28
29	41	34	7	6	38	39	-1	+47	S ^m	4:15a?	6:00a	R	6:00a	6:50a							.03	.09	-.06	-.63	0	T	0	.02	29
30	44	29	15	2	36	39	-3	+44													0	.09	-.09	-.72	0	0	0	0	30
31	39	29	10	2	34	39	-5	+39													0	.11	-.11	-.83	0	0	0	0	31
E	1594	1023	571	128	1309	1270			(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2.17	3.00			0	T	(a)	(a)	(a)
M	51.4	33.0	18.4	4.1	42.2	(a)		+3.59	(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.

* melted as it fell
* estimated