

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of March 1911

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. p. m. to p. m. ††	Snow un-melted. p. m. to p. m. ††		Hail, sleet, and snow on ground at p. m. ††	Amount of precipitation from melted snow (mid. to mid.) (in.)	
Wednesday	45	29	16	1	37	42	-5	-5													0	.10	-10	-10	0	0	0	0	1	
	50	30	20	3	40	43	-3	-8													0	.10	-10	-20	0	0	0	0	2	
	59	29	30	4	44	43	+1	-7													0	.10	-10	-30	0	0	0	0	3	
	56	35	21	2	46	43	+3	-4	R	3.42P	3.57P										T	.10	-10	-40	0	0	0	0	4	
	44	27	17	10	36	44	-8	-12	R	8.45P	10.10P	SWSL	10.00P	11.30P	SWSL	11.30P	-----				.01	.10	-09	-49	0	0	0	0	5	
	63	32	31	12	48	44	+4	-8	SWSL	-----	1.30a?	R	1.30a?	7.30a							.12	.11	+01	-48	T	T	0	0	6	
	35	29	6	16	32	44	-12	-20	S ^m	1.55P	5.45P	SWSL	5.45P	8.45P	R	8.45P	11.30P	S+R	11.30P	-----	.55	.11	+44	-04	01	2.2	2.3	3.3	7	
	35	31	4	1	33	44	-11	-31	S+R	-----	5.00a?	S ^m	5.00a?	10.35a	S+R	10.35a	5.40P				.11	.10	+01	-03	T	.18	2.4	2.0	8	
	48	25	23	3	36	45	-9	-40													0	.10	-10	-13	0	0	0.1	0	9	
	67	41	26	18	54	45	+9	-31	R	12.15a?	1.15a?										.09	.11	-04	-17	0	0	0	0	10	
	58	37	21	6	48	45	+3	-28													0	.12	-12	-29	0	0	0	0	11	
	73	37	36	7	55	46	+9	-19													0	.11	-11	-40	0	0	0	0	12	
	59	38	21	7	48	46	+2	-17	R	2.12P	6.18P										.13	.10	+03	-37	0	0	0	0	13	
	40	36	4	10	38	46	-8	-25	R	4.00a?	11.10a	R	1.50P	5.30P	R	6.15P	9.10P				.14	.11	+03	-34	0	0	0	0	14	
	62	33	29	10	48	46	+2	-23	R	5.46P	7.18P										.10	.12	-02	-36	0	0	0	0	15	
	35	20	15	20	28	47	-19	-42													0	.13	-13	-49	0	0	0	0	16	
	51	21	30	8	36	47	-11	-53													0	.13	-13	-62	0	0	0	0	17	
	63	42	21	16	52	47	+5	-48	R	2.18P	3.20P										T	.13	-13	-75	0	0	0	0	18	
	48	40	8	8	44	48	-4	-52	R	6.03a	7.30a	R	10.03a	5.15P	R	9.30P	10.00P				.32	.13	+19	-56	0	0	0	0	19	
	67	40	27	10	54	48	+6	-46													0	.13	-13	-69	0	0	0	0	20	
	67	35	32	3	51	48	+3	-43													0	.13	-13	-82	0	0	0	0	21	
	74	50	24	11	62	49	+13	-30	R	7.44P	8.16P										T	.14	-14	-96	0	0	0	0	22	
	52	30	22	21	41	49	-8	-38													0	.14	-14	-110	0	0	0	0	23	
	43	28	15	5	36	49	-13	-51													0	.14	-14	-124	0	0	0	0	24	
	51	25	26	2	38	50	-12	-63													0	.14	-14	-138	0	0	0	0	25	
	60	33	27	8	46	50	-4	-67	R	3.25P	-----										.19	.14	+05	-133	0	0	0	0	26	
	74	49	25	16	62	50	+12	-55	R	-----	6.15a	R+H	5.38P	5.41P	5.41P	R	5.44P	6.20P	R	7.00P	7.55P	.24	.13	+11	-122	T	0	0	0	27
	62	41	21	10	52	51	+1	-54													0	.13	-13	-135	0	0	0	0	28	
	62	38	24	2	50	51	-1	-55	R	12.38P	1.34P	R	1.50P	2.11P	R	2.48P	3.01P	R	3.45P	4.58P	.16	.13	+03	-132	0	0	0	0	29	
	54	39	15	4	46	51	-5	-60	R	12.05P	12.10P	R	12.00P	12.38P	R	1.15P	1.37P	R	2.00P	2.15P	.01	.13	-12	-144	0	0	0	0	30	
	51	33	18	4	42	52	-10	-70													0	.13	-13	-157	0	0	0	0	31	
S.	1708	1053	655	258	1383	1453	Total excess or deficiency since January 1,		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	215	372	Total excess or deficiency since January 1,		01	4.0	(a)	(a)	(a)	
M.	55.1	34.0	21.1	8.3	44.6	(a)	+79		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	-184		(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.

P melted as it fell
 - T from melted sleet
 * Estimated