ORIGINAL MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of MAY 1917, 191

Date.	TEMPERATURE. Maximum (b)	Minimum (b)	Range (b)	Change (b)	Mean (max. and min.) (b)	Normal	Departure	Total excess or deficiency since 1st of month	PRECIPITATION. 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 unmelted, 8 a.m. to 8 p.m. *‡‡	Snow unmelted, 8 a.m. to 8 p.m. *‡‡	Hail, sleet, and snow on ground at 8 p.m. *‡‡	Amount of precipitation from melted snow (mid. to mid.)	Date.
	°	°	°	°	°																In.				In.	In.	In.	In.	
Tuesday 1	81	56	25	6	68	63	+5	+5	R H	2.45A	2.48A	R	2.48a	6.15a							56	.09	+47	+.47	T	0	0	0	1
2	72	46	26	9	59	63	-4	+1													0	.10	-.10	+.37	0	0	0	0	2
3	67	49	18	1	58	63	-5	-4	R	2.40p	2.45p										T	.11	-.11	+.26	0	0	0	0	3
4	55	46	9	8	50	64	-14	-18	R	DNa	6.10a	R	9.00a	6.50p	R	7.40p	8.50p				1.10	.11	+.99	+1.25	0	0	0	0	4
5	53	45	8	1	49	64	-15	-33													0	.11	-.11	+1.14	0	0	0	0	5
6	58	46	12	3	52	64	-12	-45	R	8.15p	DNp										T	.12	-.12	+1.02	0	0	0	0	6
7	58	44	14	1	51	65	-14	-59	R	6.10p	- - -										.11	.13	-.02	+1.00	0	0	0	0	7
8	47	44	3	5	46	65	-19	-78	R	- - -	9.20a	R	9.55a	1.15p	R	8.10p	9.15p				62	.13	+.49	+1.49	0	0	0	0	8
9	65	41	24	7	53	65	-12	-90													0	.13	-.13	+1.36	0	0	0	0	9
10	66	44	22	2	55	66	-11	-101													0	.15	-.15	+1.21	0	0	0	0	10
11	68	43	25	1	56	66	-10	-111	R	5.20p	5.30p										T	.14	-.14	+1.07	0	0	0	0	11
12	62	46	16	2	54	66	-12	-123													0	.13	-.13	+.94	0	0	0	0	12
13	63	45	18	0	54	66	-12	-135	R	12.15p	12.25p	R	5.10p	5.25p							.01	.11	-.10	+.84	0	0	0	0	13
14	68	45	23	2	56	67	-11	-146	R	11.48a	11.52a										T	.11	-.11	+.73	0	0	0	0	14
15	77	48	29	6	62	67	-5	-151													0	.13	-.13	+.60	0	0	0	0	15
16	80	47	33	2	64	67	-3	-154													0	.12	-.12	+.48	0	0	0	0	16
17	84	58	26	7	71	68	+3	-151													0	.12	-.12	+.36	0	0	0	0	17
18	86	51	35	3	68	68	0	-151													0	.12	-.12	+.24	0	0	0	0	18
19	88	58	30	5	73	68	+5	-146													0	.12	-.12	+.12	0	0	0	0	19
20	91	64	27	5	78	69	+9	-137	R	10.15p	DNp										08	.11	-.03	+.09	0	0	0	0	20
21	77	56	21	12	66	69	-3	-140													0	.12	-.12	-.03	0	0	0	0	21
22	85	54	31	4	70	69	+1	-139	R	5.25p	6.05p	R	6.50p	7.00p	R	10.58p	-----				.19	.13	+.06	+.03	0	0	0	0	22
23	73	52	21	8	62	70	-8	-147	R	- - - -	DNA										.04	.14	-.10	-.07	0	0	0	0	23
24	73	45	28	3	59	70	-11	-158													0	.14	-.14	-.21	0	0	0	0	24
25	72	50	22	2	61	70	-9	-167													0	.12	-.12	-.33	0	0	0	0	25
26	74	46	28	1	60	70	-10	-177													0	.13	-.13	-.46	0	0	0	0	26
27	86	59	27	12	72	70	+2	-175	R	2.59A	DNA	R	5.25A	6.10A	R	8.10p	9.00p				.50	.14	+.36	-.10	0	0	0	0	27
28	82	59	23	2	70	71	-1	-176	R	DNA	DNA	R	8.50A	8.55A	R	1.33p	2.05p	R	4.50p	7.05p	1.38	.13	+1.25	+1.15	0	0	0	0	28
29	74	58	16	4	66	71	-5	-181													0	.13	-.13	+1.02	0	0	0	0	29
30	75	53	22	2	64	71	-7	-188													0	.14	-.14	+.88	0	0	0	0	30
31	74	60	14	3	67	72	-5	-193													0	.14	-.14	+.74	0	0	0	0	31
S	2234	1558	676	129	1894	2087	Total excess or deficiency since January 1, -198		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.59	3.85	Total excess or deficiency since January 1, +1.24	T	0	(a)	(a)	(a)	
M	72.1	50.3	21.8	4.2	61.1	(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, Sd—dry snow, Sm—moist snow, H—hail, Sl—sleet. †† T indicates trace of precipitation. ‡‡ Enter the local standard time of observation. * Inches and tenths.

(8)

+ at intervals

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