

RECORD OF OBSERVATIONS at Richmond, Va., for the Month of FEB 1917, 191

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.).
Thursday 1	64	35	29	4	50	38	+12	+12	R	DNA	DNA										.31	.10	+21	+21	0	0	0	0	1
2	35	14	21	26	24	38	-14	-2	S <sup>a</sup>	DNA	DNA										T	.10	-10	+11	0	T	0	T	2
3	26	6	20	8	16	38	-22	-24													0	.11	-11	0	0	0	0	0	3
4	44	22	22	17	33	39	-6	-30	S <sup>d</sup>	10.00p	----										x .05	.11	-06	-06	0	0	0	x .05	4
5	22	4	18	20	13	39	-24	-5	S <sup>d</sup>	----	DNA										x .03	.11	-08	-14	0	x 0.8	0.5	x .03	5
6	19	4	15	21	12	39	-24	-5													0	.11	-11	-25	0	0	T	0	6
7	37	7	30	10	22	39	-17	-7													0	.11	-11	-36	0	0	T	0	7
8	54	25	29	18	40	39	+1	-7													0	.11	-11	-36	0	0	T	0	8
9	54	37	17	6	46	39	+7	-6	R	2.10p	8.35p										T	.12	-12	-48	0	0	0	0	9
10	44	18	26	15	31	39	-8	-7	R	DNA	DNA	S <sup>d</sup>	12.20p	12.40p							.13	.13	0	-48	0	T	0	T	10
11	35	15	20	6	25	39	-14	-8													0	.13	-13	-61	0	0	0	0	11
12	40	19	21	5	30	39	-9	-9													0	.12	-12	-73	0	0	0	0	12
13	27	13	14	10	20	39	-19	-11													0	.12	-12	-85	0	0	0	0	13
14	30	7	23	2	18	40	-22	-13													0	.12	-12	-97	0	0	0	0	14
15	49	29	20	21	39	40	-1	-13													0	.12	-12	-109	0	0	0	0	15
16	37	33	4	4	35	40	-5	-14	R	5.00a	7.35p										.45	.12	+33	-76	0	0	0	0	16
17	50	30	20	5	40	40	0	-14													0	.12	-12	-88	0	0	0	0	17
18	61	32	29	6	46	40	+6	-13													0	.11	-11	-99	0	0	0	0	18
19	56	46	10	5	51	40	+11	-12	R	9.20a	11.20a	R	11.55a	12.45p							.01	.10	-09	-108	0	0	0	0	19
20	46	33	13	11	40	40	0	-12	R	3.00p	5.00p	R	6.45p	8.25p							.09	.10	-01	-109	0	0	0	0	20
21	61	42	19	12	52	40	+12	-11	R	8.50a	12.10p										.18	.11	+07	-102	0	0	0	0	21
22	48	35	13	10	42	41	+1	-11													0	.10	-10	-112	0	0	0	0	22
23	58	33	25	4	46	41	+5	-10													0	.10	-10	-122	0	0	0	0	23
24	58	31	27	2	44	41	+3	-10	R	1.45p	4.10p	R	7.05p	----							x .28	.10	+18	-104	0	0	0	0	24
25	55	46	9	6	50	41	+9	-9	R	----	DNA	R	8.50a	9.05a	R	7.15p	8.20p				x .48	.10	+38	-66	0	0	0	0	25
26	52	35	17	6	44	42	+2	-9													0	.10	-10	-76	0	0	0	0	26
27	71	36	35	10	54	42	+12	-8													0	.11	-11	-87	0	0	0	0	27
28	75	49	26	8	62	42	+20	-6	R	5.10p	5.35p	R	6.15p	7.25p	R	7.44p	8.15p	R	8.50p	11.50p	.21	.11	+10	-77	0	0	0	0	28
29	49	37	12	19	43	42	+1	-6	R	11.30a	----										.06	.11	-05	-82	0	0	0	0	29
30																													30
31																													31
S	1335	769	566	277	1055	1117			(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2.28	3.10			0	0.8	(a)	(a)	(a)
M	477	275	202	99	377	(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<sup>d</sup>—dry snow, S<sup>m</sup>—moist snow, H—hail, Sl—sleet. †† T indicates trace of precipitation. ††† Enter the local standard time of observation. \* Inches and tenths.