

MONTHLY RECORD OF OBSERVATIONS at Richmond, Va, for the Month of January, 1918

Tuesday

DATE.	TEMPERATURE.							PRECIPITATION.										DATE.											
	(c) Maximum.	(b) Minimum.	(b) 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.	Hall and sleet un-melted. --p.m. to --p.m. *††	Snow un-melted. --p.m. to --p.m. *††	Hall, sleet, and snow on ground at --p.m. *††	Amount of precipitation from melted snow (mid. to mid.).
1	21	6	15	3	14	38	-24	-24													In.				In.	In.	In.	In.	1
2	18	13	5	2	16	38	-22	-46	S ^d	DNa	DNP.										0	.11	-.11	-.11	0	0	.08	0	2
3	21	7	14	2	14	38	-24	-70													.21	.11	+.10	-.01	0	2.8	3.6	.21	3
4	25	-1	26	2	12	38	-26	-96													0	.10	-.10	-.11	0	T	3.3	0	4
5	32	21	11	14	26	38	-12	-108													0	.10	-.10	-.21	0	0	1.8	0	5
6	33	28	5	4	30	38	-8	-116	R	12.20p	DNP										.12	.10	+.02	-.29	0	0	T ^a	0	6
7	43	29	14	6	36	38	-2	-118	R	8.45a	9.40a										T	.12	-.12	-.41	0	0	T ^a	0	7
8	35	26	9	6	30	38	-8	-126													0	.12	-.12	-.53	0	0	T ^a	0	8
9	37	24	13	0	30	38	-8	-134													0	.12	-.12	-.65	0	0	T ^a	0	9
10	40	22	18	1	31	38	-7	-141													0	.10	-.10	-.75	0	0	0	0	10
11	55	23	32	8	39	38	+1	-140	S ^m	12.20p	2.50p	S ^m	3.00p	3.25p	S ^m	3.30p	3.43p	R+SI	4.55p	5.40p	.77	.10	+.67	-.08	0.5	1.0	1.0	.19	11
12	60	14	46	2	37	38	-1	-141	R	-----	DNa										.58	.10	+.48	+.40	0	0	0	0	12
13	25	10	15	19	18	38	-20	-161													0	.10	-.10	+.30	0	0	0	0	13
14	38	24	14	13	31	38	-7	-168	S ^d	8.05a	8.55a	SI	12.50p	1.40p							T	.10	-.10	+.20	T	T	0	T	14
15	46	31	15	7	38	38	0	-168	R	DNa	DNa	SI	8.10a	8.40a							.52	.10	+.42	+.62	T	0	0	0	15
16	38	26	12	6	32	38	-6	-174													0	.11	-.11	+.51	0	0	0	0	16
17	47	27	20	5	37	38	-1	-175													0	.09	-.09	+.42	0	0	0	0	17
18	43	30	13	1	36	38	-2	-177	S ^m	10.05p	-----										.02	.08	-.06	+.36	0	0	0	.02	18
19	30	20	10	11	25	38	-13	-190	S ^m	-----	DNa	S ^d	DNa	8.00a							.03	.09	-.06	+.30	0	1.5	0.4	.03	19
20	24	5	19	11	14	38	-24	-214	S ^d	DNa	1.40p										.21	.09	+.12	+.42	0	5.5	5.4	.21	20
21	25	1	24	1	13	38	-25	-239													0	.09	-.09	+.33	0	0	3.0	0	21
22	31	17	14	14	24	38	-14	-253	S ^d	DNa	DNa	SL	DNa	7.10a	S ^d	7.10a	11.00a	S ^d	12.20p	1.05p	1.02	.09	+.93	+.126	1.0	3.6	6.6	.62	22
23	34	19	15	2	26	38	-12	-265													0	.09	-.09	+.117	0	0	6.5	0	23
24	41	20	21	4	30	38	-8	-273													0	.10	-.10	+.107	0	0	5.7	0	24
25	52	35	17	14	44	38	+6	-267													0	.10	-.10	+.97	0	0	3.6	0	25
26	47	31	16	5	39	38	+1	-266	R	6.05p	10.45p										.11	.08	+.03	+.100	0	0	.09	0	26
27	37	20	17	11	28	38	-10	-276	S ^d	9.15a	3.00p	R	9.50p	10.20p	SI	10.20p	-----				.04	.08	-.04	+.96	0	T	.04	T	27
28	33	20	13	2	26	38	-12	-288	SI	-----	DNa	R	DNa	2.40p	R	8.10p	8.55p	R	9.37p	-----	.98	.09	+.89	+.185	1.5	0	1.9	0	28
29	36	27	9	6	32	38	-6	-294	R	-----	DNa	R	8.10a	9.25a							.12	.08	+.04	+.159	0	0	1.7	0	29
30	31	24	7	4	28	38	-10	-304	SI	DNa	9.20a	S ^d SI	9.20a	9.40a	SI	9.40a	9.50a	R	11.00a	6.45p	1.08	.09	+.99	+.288	1.2	T	2.9	T	30
31	32	23	9	0	28	38	-10	-314													0	.09	+.09	+.279	0	0	2.6	0	31
S	1110	622	488	183	864	1178		Total excess or deficiency since January 1,	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	5.81	3.02	Total excess or deficiency since January 1,	4.2	14.7	(a)	(a)	(a)	(a)
M	35.8	20.1	15.7	5.9	27.9	(a)		-3.14	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	+.2.79	(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.