

RECORD OF OBSERVATIONS at Richmond, Va., for the Month of JUL - - 1915, 191

DATE.	TEMPERATURE.								PRECIPITATION.										DATE.							
	Maximum.	Minimum.	Range.	Change.	Mean. (Max. and Min.)	Normal.	Departure.	Total excess or deficiency since 1st of month.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.	Total (Mid. to mid.)		Normal.	Departure.	Total excess or deficiency since 1st of month.	Hail and sleet un-melted. * p. m. to ††	Snow un-melted. * p. m. to ††	Hail, sleet, and snow on ground at †† p. m.	Amount of precipitation from melted snow (mid. to mid.)
	(b)	(b)	(b)	(b)	(b)				†			†			†			(b) ††					In.	In.	In.	In.
Thursday 1	89	68	21	4	78	78	0	0	R	9:05p	9:30p							T	.14	-.14	-.14	0	0	0	0	1
2	87	67	20	1	77	78	-1	-1										0	.14	-.14	-.28	0	0	0	0	2
3	86	64	22	2	75	78	-3	-4	R	2:25p	2:35p							T	.15	-.15	-.43	0	0	0	0	3
4	86	70	16	3	78	78	0	-4	R	9:25a	9:30a	R	8:05p	9:30p	R	10:00p	10:55p	01	.14	-.13	-.56	0	0	0	0	4
5	77	66	11	6	72	78	-6	-10	R	1:30a	1:40a	R	5:16a	5:35a	R	6:38a	7:08a	17	.14	+03	-.53	0	0	0	0	5
6	83	60	23	0	72	79	-7	-17										0	.14	-.14	-.67	0	0	0	0	6
7	86	62	24	2	74	79	-5	-22										0	.13	-.13	-.80	0	0	0	0	7
8	87	70	17	4	78	79	-1	-23	R	12:07p	12:14p	R	1:42p	2:20p				T	.15	-.15	-.95	0	0	0	0	8
9	84	61	23	6	72	79	-7	-30										0	.14	-.14	-.109	0	0	0	0	9
10	85	60	25	0	72	79	-7	-37	R	9:04p	9:25p							T	.14	-.14	-.123	0	0	0	0	10
11	93	69	24	9	81	79	+2	-35	R	5:01p	5:40p							.12	.14	-.02	-.125	0	0	0	0	11
12	93	74	19	3	84	79	+5	-30	R	6:30a								0	.14	-.14	-.139	0	0	0	0	12
13	91	73	18	2	82	79	+3	-27	R	6:30a	6:44a							T	.13	-.13	-.152	0	0	0	0	13
14	91	71	20	1	81	79	+2	-25										0	.13	-.13	-.165	0	0	0	0	14
15	95	70	25	1	82	79	+3	-22	R	7:00p	7:25p							T	.14	-.14	-.179	0	0	0	0	15
16	99	74	25	4	86	80	+6	-16										0	.13	-.13	-.192	0	0	0	0	16
17	98	74	24	0	86	80	+6	-10	R	3:53p	4:25p	R	4:52p	6:25p	R	9:35p	9:40p	.18	.13	+05	-.187	0	0	0	0	17
18	94	73	21	2	84	80	+4	-6										0	.12	-.12	-.199	0	0	0	0	18
19	97	69	28	1	83	80	+3	-3	R	4:06p	4:15p	R	9:40p	11:15p				T	.12	-.12	-.211	0	0	0	0	19
20	84	67	17	7	76	80	-4	-7	R	4:00a	4:20a	R	2:51p	5:05p	R	5:30p	6:15p	1.04	.13	+91	-.120	0	0	0	0	20
21	82	64	18	3	73	80	-7	-14	R	5:01p	5:40p							.81	.13	+68	-.52	0	0	0	0	21
22	79	62	17	3	70	80	-10	-24										0	.14	-.14	-.66	0	0	0	0	22
23	80	65	15	2	72	80	-8	-32										0	.14	-.14	-.80	0	0	0	0	23
24	80	61	19	2	70	80	-10	-42										0	.15	-.15	-.95	0	0	0	0	24
25	83	61	22	2	72	80	-8	-50										0	.16	-.16	-.111	0	0	0	0	25
26	87	64	23	4	76	80	-4	-54										0	.16	-.16	-.127	0	0	0	0	26
27	88	66	22	1	77	79	-2	-56										0	.17	-.17	-.144	0	0	0	0	27
28	90	69	21	3	80	79	+1	-55	R	12:10a	DNa							.09	.17	-.08	-.153	0	0	0	0	28
29	94	73	21	4	84	79	+5	-50	R	3:46p	3:58p							T	.16	-.16	-.168	0	0	0	0	29
30	98	73	25	2	86	79	+7	-43										0	.16	-.16	-.184	0	0	0	0	30
31	95	73	22	2	84	79	+5	-38										0	.16	-.16	-.200	0	0	0	0	31
S	2141	2093	648	56	2417	2455	Total excess or deficiency since January 1, -145		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2.42	4.42	Total excess or deficiency since January 1, -378		0	0	(a)	(a)	(a)
M	884	67.5	209	28	78.0	(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.