

MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of September, 1912.

DAILY

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.	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.)			
1	96	72	24	8	84	75	+9	+9										0	10	-10	-10	0	0	0	0	1			
2	94	76	18	1	85	74	+11	+20	R	8:20p	8:32p	R	1:37p	2:05p				.29	10	+19	+09	0	0	0	0	2			
3	89	69	20	6	79	74	+5	+25										0	09	-09	-00	0	0	0	0	3			
4	78	69	9	5	74	74	0	+25	R	7:15a	7:18a	R	11:14a	11:20a	R	1:14p	2:15p	T	09	-09	-09	0	0	0	0	4			
5	89	72	17	6	80	74	+6	+31	R	6:50a	8:18a	R	1:15p	1:40p				.04	09	-05	-14	0	0	0	0	5			
6	95	71	24	3	83	74	+9	+40										0	10	-10	-24	0	0	0	0	6			
7	94	73	21	1	84	73	+11	+51										0	11	-11	-35	0	0	0	0	7			
8	92	68	24	4	80	73	+7	+58										0	11	-11	-46	0	0	0	0	8			
9	93	62	31	2	78	73	+5	+63										0	12	-12	-58	0	0	0	0	9			
10	94	62	32	0	78	72	+6	+69										0	14	-14	-72	0	0	0	0	10			
11	95	65	30	2	80	72	+8	+77										0	14	-14	-86	0	0	0	0	11			
12	78	62	16	10	70	72	-2	+75										0	14	-14	-100	0	0	0	0	12			
13	81	58	23	0	70	72	-2	+73	R	4:16p	4:48p							T	15	-15	-115	0	0	0	0	13			
14	88	66	22	7	77	71	+6	+79	R	10:32a	11:05a	R	12:55p	1:03p	R	1:20p	1:30p	R	2:40p	3:10p	.07	15	-08	-123	0	0	0	14	
15	90	72	18	4	81	71	+10	+89	R	1:17p	1:40p	R	5:40p	6:10p				.25	14	+11	-112	0	0	0	0	15			
16	88	67	21	3	78	71	+7	+96										0	13	-13	-125	0	0	0	0	16			
17	82	63	19	6	72	70	+2	+98										0	12	-12	-137	0	0	0	0	17			
18	82	67	15	2	74	70	+4	+102	R	8:14a	10:25a	R	11:18a	12:15p	R	2:47p	6:35p	R	6:52p	7:20p	.70	13	+57	+80	0	0	0	0	18
19	71	62	9	8	66	70	-4	+98	R	5:30a	7:30a	R	8:12a	8:30a	R	9:20a	2:15p	.70	12	+58	+07	0	0	0	0	19			
20	78	59	19	2	68	70	-2	+96										.49	12	+89	-05	0	0	0	0	20			
21	82	56	26	1	69	69	0	+96										0	12	-12	-17	0	0	0	0	21			
22	78	61	17	1	70	69	+1	+97										0	11	-11	-28	0	0	0	0	22			
23	70	62	8	4	66	69	-3	+94	R	5:00am								1.71	11	+1.60	+1.32	0	0	0	0	23			
24	78	66	12	6	72	68	+4	+98	R		3:00a	R	2:06p	3:30p	R	3:50p	5:10p	R	1:10p	1:25p	.15	10	+05	+1.37	0	0	0	0	24
25	74	62	12	4	68	68	0	+98	R	2:15a	2:45a	R	7:10a	9:50a	R	1:45p		R	7:20p	11:10p	T	11	-11	-1.45	0	0	0	0	25
26	71	61	10	2	66	68	-2	+96	R	2:15a	2:45a	R	7:10a	9:50a	R	1:45p	2:45p	.01	11	-10	+1.15	0	0	0	0	26			
27	66	57	9	4	62	67	-5	+91	R	7:14a	8:40a	R	5:54p	6:20p				T	11	-11	+1.04	0	0	0	0	27			
28	69	50	19	2	60	67	-7	+84										0	09	-09	+95	0	0	0	0	28			
29	74	54	20	4	64	67	-3	+81										0	09	-09	+88	0	0	0	0	29			
30	63	45	18	10	54	66	-12	+69										0	09	-09	+77	0	0	0	0	30			
31																										31			
S	2472	1908	568	118	2192	2123			(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	4.20	343			Total excess or deficiency since January 1.	0	0	(a)	(a)	(a)		
M	82.4	63.6	18.8	3.9	73.1				(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)			-2.55	(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.