

RECORD OF OBSERVATIONS at Richmond, Va., for the Month of October, 1907.

TEMPERATURE.												PRECIPITATION.												SNOWFALL.		DATE.				
DATE.	Maximum. (b)	Minimum. (b)	Range. (b)	Change. (b)	Mean. (Max. and Min.) (b)	Normal.	Departure.	Total excess or deficiency since 1st of month. -416	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. +4.53	Un-melted. 8 p. m. to 8 p. m. (b) ††		On ground at 8 p. m. ††	1907		
Tuesday	68	52	16	6	60	66	-6	-6																				1		
	72	48	24	0	60	66	-6	-12																				2		
	84	56	28	10	70	65	+5	-7																				3		
	72	67	5	0	70	65	+5	-2	R	8:03 a	8:30 a	R	9:06 a	10:12 a	R	11:05 a	11:40 a	R	12:02 p	3:55 p	R	4:43 p	6:40 p					4		
	74	59	15	4	66	64	+2	0																				5		
	68	50	18	7	59	64	-5	-5																				6		
	79	52	27	7	66	64	+2	-3	R	11:10 p	—																	7		
	77	50	27	2	64	63	+1	-2	R	—	DNa	R	9:19 a	10:12 a														8		
	63	43	20	11	53	63	-10	-12																				9		
	71	44	27	5	58	62	-4	-16																				10		
	74	47	27	2	60	62	-2	-18																				11		
	64	46	18	5	55	62	-7	-25	R	DNa	DNa																	12		
	56	41	15	7	48	61	-13	-38																				13		
	56	40	16	0	48	61	-13	-51																				14		
	63	40	23	4	52	60	-8	-59																				15		
	69	43	26	4	56	60	-4	-63																				16		
	72	44	28	2	58	59	-1	-64																				17		
	77	45	32	3	61	59	+2	-62																				18		
	61	45	16	8	53	58	-5	-67																				19		
	69	44	25	3	56	58	-2	-69	R	10:20 <sup>(2)</sup> p	10:40 p																	20		
	56	40	16	8	48	58	-10	-79																				21		
	64	36	28	2	50	57	-7	-86																				22		
	75	46	29	10	60	57	+3	-83																				23		
	56	39	17	12	48	56	-8	-91																				24		
	71	34	37	4	52	56	-4	-95																				25		
	58	44	14	1	51	56	-5	-100																				26		
	65	43	22	3	54	55	-1	-101	R	5:54 a	6:05 a	R	12:27 p	1:25 p	R	6:30 p	7:38 p	R	8:12 p	11:25 p				99	.14	+85	-1.58	0	0	27
	59	40	19	4	50	55	-5	-106	R	7:54 a	8:02 a	R	2:08 p	2:30 p	R	6:30 p	7:38 p	R	8:12 p	11:25 p				99	.12	+87	-71	0	0	28
	65	46	19	6	56	54	+2	-104	R	12:20 a	4:15 p																	29		
	58	39	19	8	48	54	-6	-110																				30		
	51	36	15	4	44	54	-10	-120																				31		
S	2067	1399	668	152	1734	1854		Total excess or deficiency since January 1, -536	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2.30	3.32	Total excess or deficiency since January 1, +3.51	0	(a)	(a)	
M	66.7	45.1	21.5	4.9	55.9	(a)			(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—dry snow, S<sup>m</sup>—moist snow, H—hail, SI—sleet. †† indicates trace of precipitation. ††† Enter the local standard time of observation. 8-154