

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at Richmond, Va., for the Month of October, 1922

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.).	
<i>Saturday</i> 1	75	53	22	12	64	66	-2	-2										In.	.09	-.09	-.09	In.	In.	In.	In.	1	
2	78	46	32	2	62	66	-4	-6										0	.09	-.09	-.18	0	0	0	0	2	
3	77	61	16	-7	69	65	+4	5.12	R	DNA	8.25a	R	9.52a	2:13p	R	4.25p	6:08p	1.31	.09	+2.22	+0.04	0	0	0	0	3	
4	65	49	16	12	57	65	-8	-10										0	.09	-.09	-.05	0	0	0	0	4	
5	69	45	24	0	57	64	-7	-17										0	.09	-.09	-.14	0	0	0	0	5	
6	76	43	33	12 ³	60 ⁶⁰	64	7 ⁶	11										0	.09	-.09	-.23	0	0	0	0	6	
7	79	47	32	7 ³	63	64	-1	12										0	.09	-.09	-.32	0	0	0	0	7	
8	63	43	20	10	53	63	-10	22	R	9:05a	11:45a	R	1:06p	1:20p				1.22	.09	+1.3	-.19	0	0	0	0	8	
9	69	36	33	1	52	63	-11	33										0	.09	-.09	-.28	0	0	0	0	9	
10	82	46	36	12	64	62	+2	31										0	.08	-.08	-.36	0	0	0	0	10	
11	83	48	35	2	66	62	+4	27										0	.07	-.07	-.43	0	0	0	0	11	
12	65	44	21	12	54	62	-8	35										0	.07	-.07	-.50	0	0	0	0	12	
13	60	37	23	6	48	61	-13	48										0	.07	-.07	-.57	0	0	0	0	13	
14	68	33	35	2	50	61	-11	54										0	.07	-.07	-.64	0	0	0	0	14	
15	71	40	31	6	56	60	-4	63										0	.08	-.08	-.72	0	0	0	0	15	
16	74	54	20	8	64	60	+4	59										0	.09	-.09	-.81	0	0	0	0	16	
17	76	50	26	1	63	59	+4	55										0	.10	-.10	-.91	0	0	0	0	17	
18	74	51	23	1	62	59	+3	52										0	.12	-.12	-1.03	0	0	0	0	18	
19	78	54	24	4	66	58	+8	44										0	.13	-.13	-1.16	0	0	0	0	19	
20	67	51	16	7	59	58	+1	43	R	DNA	DNA							T	.14	-.14	-1.30	0	0	0	0	20	
21	68	42	25	3	56	58	-2	45										0	.15	-.15	-1.45	0	0	0	0	21	
22	77	34	43	0	56	57	-1	46										0	.16	-.16	-1.61	0	0	0	0	22	
23	79	48	31	8	64	57	+7	39										0	.16	-.16	-1.77	0	0	0	0	23	
24	75	45	30	4	60	56	+4	35										0	.16	-.16	-1.93	0	0	0	0	24	
25	83	52	31	8	68	56	+12	23										0	.15	-.15	-2.08	0	0	0	0	25	
26	59	44	15	16	52	56	-4	27										0	.14	-.14	-2.22	0	0	0	0	26	
27	66	44	22	3	55	55	±0	27										0	.14	-.14	-2.36	0	0	0	0	27	
28	72	53	19	7	62	55	+7	20										0	.12	-.12	-2.48	0	0	0	0	28	
29	69	48	21	4	58	54	+4	26										0	.11	-.11	-2.59	0	0	0	0	29	
30	65	56	9	12 ²	62	54	+8	20	R	D.N.A.	D.N.A.	R	10.57a	11:15a	R	11.50a		.31	.10	+2.21	-2.38	0	0	0	0	30	
31	71	58	13	4 ²	64	54	+10	10	R		7:25a							.36	.10	+2.26	-2.12	0	0	0	0	31	
S...	2233	1456	777	184	1824	1854			Total excess or deficiency since January 1,	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1.70	3.32		Total excess or deficiency since January 1,	0	0	(a)	(a)	(a)
M...	72.0	47.0	25.1	5.9	59.8	(a)			+ 5.84	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)		-1.64	(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.