

ORIGINAL MONTHLY RECORD OF OBSERVATIONS at Richmond Va, for the Month of January, 1898.

DATE.	TEMPERATURE.							PRECIPITATION.										CHARACTER OF DAY.	DATE.							
	Maximum.	Minimum.	Range.	Change.	Mean. (Max. and Min.)	Normal.	Departure.	TOTAL EXCESS OR DEFICIENCY.		8 A. M.			8 P. M.			TOTAL.	Normal.			Departure.	TOTAL EXCESS OR DEFICIENCY.		SNOWFALL. (Inches and tenths.)		Average daily cloudiness (0 to 10).	
								Since 1st of month.	Since Jan. 1st.	Character.	Beginning.	Ending.	Character.	Beginning.	Ending.						8 p. m. to 8 p. m.	Since 1st of month.	Since Jan. 1st.	Unmelted 8 p. m. to 8 p. m.		On ground at 8 p. m.
(b)	(b)	(b)	(b)	(b)	(b)	(b)	(a)	(a)	†			†			(b) ††	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)			
1898																										
1	35	21	14	16	28	-10																0	0	5	Pt cloudy	1
2	32	17	15	4	24	-14																0	0	0	Clear	2
3	45	27	18	12	36	-2																0	0	3	Clear	3
4	52	27	25	4	40	+2																0	0	2	Clear	4
5	54	36	18	5	45	+7																0	0	6	Pt cloudy	5
6	44	31	13	7	38	0						R	6:55 pm	-----								0	0	10	Cloudy	6
7	53	32	21	4	42	+4						R	-----	8:40 pm	6"							0	0	5	Pt cloudy	7
8	61	32	29	4	46	+8																0	0	10	Cloudy	8
9	52	37	15	2	44	+6																0	0	10	Cloudy	9
10	45	36	9	4	40							R	5:30 am	5:50 am	3:2 am							0	0	10	Cloudy	10
11	44	38	6	1	41							R	5:30 am	5:50 am	3:2 am							0	0	10	Cloudy	10
12	70	44	26	16	57																	0	0	5	Pt cloudy	12
13	69	45	24	0	57																	0	0	10	Cloudy	13
14	50	40	10	12	45																	0	0	8	Cloudy	14
15	58	40	18	4	49							R	12:28 am	-----	-----							0	0	10	Cloudy	15
16	55	37	18	3	46							R	-----	11:25 pm	15"							0	0	5	Pt cloudy	16
17	40	30	10	11	35																	0	0	10	Cloudy	17
18	45	30	15	3	38							S ^d	7:55 am	7:58 am	7:58 am							T	0	10	Cloudy	18
19	42	31	11	2	36																	0	0	10	Cloudy	19
20	53	36	17	8	44							R	-----	-----	-----							0	0	10	Cloudy	20
21	57	38	19	4	48																	0	0	0	Clear	21
22	49	37	12	5	43							R	-----	-----	-----							0	0	10	Cloudy	22
23	67	40	27	11	54							R	9:50 pm	10:20 pm	23"							0	0	2	Clear	23
24	54	36	18	9	45																	0	0	5	Pt cloudy	24
25	47	34	13	5	40							R	8:12 am	8:25 am	8:25 am							0	0	10	Cloudy	25
26	52	36	16	4	44							R	8:25 am	8:25 am	8:25 am							T	0	10	Cloudy	25
27	48	29	19	6	38							R	8:25 am	8:25 am	8:25 am							0	0	0	Clear	26
28	47	27	20	1	37																	0	0	0	Clear	27
29	45	30	15	1	38																	0	0	3	Clear	28
30	34	28	6	7	31																	0	0	6	Pt cloudy	29
31	39	27	12	2	33							S ^m	11:20 pm	30"	-----							0	0	10	Cloudy	30
S	1538	1030	508	177	1282		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	3.0	T	10	Cloudy	31
M	49.6	33.2	16.4	5.7	41.4		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	3.0	(a)	20.5	(a)	(a)

† Use the following abbreviations: R—rain, S^d—dry snow, S^m—moist snow, Sl—sleet, H—hail. †† T indicates trace of precipitation.