

Richmond, Virginia 1897

All of the minimum temperatures can be read

Feb 1897	TEMPERATURE		TEMPERATURE		SKY AM	PRECIP. Liquid	FROZEN NEW	Remarks
	MAX.	MIN.	RANGE	MEAN				
1	43	19	24	31.0		0.85		
2	39	37	2	38.0		0.22		
3	42	34	8	38.0		1.38		
4	48	27	21	37.5				
5	51	23	28	37.0				
6	69	24	45	46.5		0.38		Max. can not see second digit
7	62	40	22	51.0		0.20		
8	54	32	22	43.0				
9	55	29	26	42.0		0.02		
10	49	23	26	36.0				
11	39	32	7	35.5				
12	47	32	15	39.5		0.28		
13	56	28	28	42.0		0.21		
14	69	26	43	47.5				
15	71	36	35	53.5				
16	56	42	14	49.0		0.44		
17	67	35	32	51.0		0.08		
18	72	50	22	61.0				
19	59	33	26	46.0		0.18		Max. can not see second digit
20	49	28	21	38.5				Max. can not see second digit
21	54	35	19	44.5		0.52		
22	49	43	6	46.0		0.16		Max. can not see second digit
23	82	40	42	61.0		1.04		
24	59	32	27	45.5				Max. can not see second digit
25	42	34	8	38.0				
26	53	27	26	40.0				
27	42	24	18	33.0		0.05		
28	48	16	32	32.0		0.14		
TOTAL Number	1526 28	881 28	645.0 28	1203.5 28	0.0	6.15	0.0	The Richmond Times had a mean of 49.5 °F
AVE.	54.50	31.46	23.04	42.98	Precip given as 6.11			This copy of the newspaper was the worst of all the years.
MAX.	82	50	45	61.0				I could still make out the ten's column on the maximums but not
MIN.	39	16	2	31.0				the units in some cases. Because the newspaper average
<=32 °F	0	16	<=32 °F					was so much higher than mine I placed a nine in the units
>=90 °F	0	0	>70 °F					column where I couldn't read it and my ave came out 42.98
								I can not see how the newspaper got 49.5 for Feb so I used the
								43.43 °F but this is a very poor copy.

THE WEATHER IN FEBRUARY.

Record of Temperature, Rainfall, Wind, Etc., for Each Day.

Below are given the figures as to the maximum and minimum temperature, rainfall, wind, and other conditions of the weather here during the month of February, as observed each day during that month:

CONDITIONS.	Sunrise.	Minimum.	Maximum.	Rainfall— Inches.	Wind.
1—Cloudy (1).....	19	19	43	.85	N. E.
2—Cloudy (2).....	39	37	36	.2	N. E.
3—Cloudy.....	34	34	47	1.38	N. W.
4—Clear.....	27	27	48	.....	N.
5—Clear (3).....	23	23	51	.....	N. E.
6—Cloudy (4).....	24	24	6	.38	E.
7—Clear.....	40	40	62	.20	N. W.
8—Cloudy (5).....	3	32	54	.....	S. W.
9—Clear.....	2	29	55	.02	N.

5—Clear (3).....	23	23	27	.38	N. E.
6—Cloudy (4).....	41	40	61	.20	N. W.
7—Clear.....	3	32	54	.....	S. W.
8—Cloudy (5).....	2	29	55	.02	N.
9—Clear.....	2	23	49	.....	S. W.
10—Cloudy.....	32	32	39	.....	N. E.
11—Cloudy (8).....	32	32	47	.28	N. E.
12—Cloudy (7).....	28	28	56	.21	S. E.
13—Clear.....	2	26	69	.....	S.
14—Clear.....	36	36	71	.....	W.
15—Clear (8).....	42	42	56	.44	S. E.
16—Partly cloudy (9)	35	35	67	.08	S. W.
17—Cloudy.....	5	50	7	.....	S. W.
18—Clear.....	33	33	5	.18	N. W.
19—Clear (10).....	28	28	4	.....	N. E.
20—Cloudy.....	35	35	54	.52	S. W.
21—Cloudy (11).....	43	43	4	.16	N.
22—Cloudy (12)	40	40	81	1.04	N. W.
23—Partly cloudy (13)	32	32	5	.....	W.
24—Clear.....	34	34	42	.....	S. W.
25—Cloudy.....	27	27	51	.....	N. E.
26—Clear (14)	24	24	42	.05	N. E.
27—Cloudy (15).....	19	16	48	.14	N.
Averages.....	31.5	31.5	57.5	6.11	
**Mean temperature					49.5

*Including rain, hail, sleet, and melted snow.

**From maximum and minimum readings.

1. Showers during the night.
2. Rain to the middle of the afternoon, then windy, with rain, hail, and snow to

1. Showers during the night.
2. Rain to the middle of the afternoon, then windy, with rain, hail, and snow to 9 P. M.
3. Rain late at night, to early in the forenoon.
4. Light rain, with a few flakes of snow in the forenoon.
5. Light rain in the forenoon.
6. Rain late in the afternoon, and at night.
7. Rain in the forenoon.
8. Rain at night.
9. Light rain early in the forenoon.
10. Showers in the early part of the night.
11. Snow about noon; then rain all the afternoon and early night.
12. Rain late in the afternoon, with showers at night.
13. Light rain all day; heavier at night.
14. Light drizzle in the forenoon.
15. Light rain and snow late in the afternoon.

Rainfall for the month, 6.11 inches.

Snowfall (estimated), 1.25 inches.

During the month there were 16 cloudy or partly cloudy days, and 12 on which the weather was clear at the time of observation—7 o'clock in the morning. On the 22d instant there were two thunderstorms, one in the early forenoon and the other late in the afternoon.

We give in the table below the mean temperature and the aggregate amount of rainfall during the month of February

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 other late in the afternoon.

We give in the table below the mean
 temperature and the aggregate amount of
 rainfall during the month of February
 for the past seventeen years:

	Mean tempe- rature.	Rain fall. Inches.
1881.....	39.9	1.84
1882.....	46.8	3.49
1883.....	44.9	2.24
1884.....	48.1	4.81
1885.....	33.5	3.00
1886.....	35.7	3.17
1887.....	49.0	4.40
1888.....	44.7	2.39
1889.....	36.5	3.70
1890.....	49.9	3.23
1891.....	49.3	6.89
1892.....	45.8	2.71
1893.....	40.4	4.60
1894.....	43.0	4.12
1895.....	31.2	1.58
1896.....	41.7	4.31
1897.....	49.5	6.11

INSURANCE MEDICAL EXAMINERS.