

U. S. DEPARTMENT OF AGRICULTURE  
WEATHER BUREAU

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ANNUAL  
METEOROLOGICAL  
SUMMARY

WITH COMPARATIVE DATA

—1926—

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RICHMOND, VIRGINIA

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Compiled by  
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Associate Meteorologist

LOCAL OFFICE, U. S. WEATHER BUREAU  
RICHMOND, Va.. MARCH 9, 1927.

### Annual Meteorological Summary, 1926.

Latitude 37° - 32' N. Longitude 77° - 27' W

MONTH.	TEMPERATURE.						PRECIPITATION.			Relative Humidity. per cent.	Percentage of Sunshine.	WIND.				NUMBER OF DAYS.															
	Mean.			Extremes.			Total.	Maximum in 24 hours.	Date.			Snowfall.	Average hourly velocity.	Prevailing direction.	Maximum.			Winds 40 miles per hour or more.	Clear.	Partly cloudy.	Cloudy.	Precipitation. (0.1 in. or more.)	Thunderstorms.	Dense fog.	Snow.	32 degrees and below.	50 degrees and above.	32 degrees and below.	50 degrees and below.		
	Maximum.	Minimum.	Monthly.	Maximum.	Date.	Minimum.									Date.	Velocity.	Direction.													Date.	
	Maximum.	Minimum.	Monthly.	Maximum.	Date.	Minimum.	Date.	Total.	Maximum in 24 hours.			Date.	Snowfall.	Relative Humidity. per cent.	Percentage of Sunshine.	Average hourly velocity.	Prevailing direction.	Velocity.	Direction.	Date.	Winds 40 miles per hour or more.	Clear.	Partly cloudy.	Cloudy.	Precipitation. (0.1 in. or more.)	Thunderstorms.	Dense fog.	Snow.	32 degrees and below.	50 degrees and above.	32 degrees and below.
January.....	48	28	38	69	18	13	26	3	1.21	17-18	5.6	61	9.0	SW	10	NE	22	4	12	10	9	12	0	1	0	0	0	0	0	0	0
February.....	54	32	43	73	25	17	11	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
March.....	54	32	43	81	25	17	11	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
April.....	54	32	43	86	25	17	11	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
May.....	58	35	46	91	28	19	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
June.....	61	37	49	99	34	22	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
July.....	61	37	49	100	34	22	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
August.....	61	37	49	100	34	22	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	
September.....	61	37	49	100	34	22	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	0
October.....	61	37	49	100	34	22	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	0
November.....	57	36	46	77	28	19	10	3	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	0
December.....	46	30	38	65	18	13	19	4	1.33	17-18	5.4	63	10.0	SW	12	SW	25	4	15	10	9	12	0	1	0	0	0	0	0	0	0
Year.....	67.1	47.1	57.1	100	July 22	10	Jan. 29	37.52	2.60	July, 24-25	12.0	73	8.1	SW	52	SW	Mar. 31	6	16.3	104	98	106	43	12	13	3	57	88	0		

\* Also 30-31

RICHMOND, VIRGINIA.

AVERAGES AND OTHER COMPARATIVE DATA.

Month	Temperature						Relative humidity (per cent)		Precipitation					Sunshine		Wind			Number of days																			
	Maximum	Minimum	Mean	Normals	Highest mean	Lowest mean	Daily range	8 a. m.	8 p. m.	Monthly	Normals	Greatest monthly	Least monthly	Snowfall	Number of hours of possible	Average per cent	Average hourly velocity	Prevailing direction	Highest		Wind (40 miles per hour or more)	Clear	Partly cloudy	Cloudy	With precipitation (0.01 inch or more)	Snow (0.1 inch or more, unmelted)	Thunderstorms	Dense fog	Max. temp.		Min. temp.							
																			Velocity	Direction									92° or below	99° or above	92° or below	Zero or below						
January	47.7	29.7	33.6	37.9	46.5	28.1	17.7	79	64	3.14	3.62	8.92	0.55	3.3	365	56	7.1	W	61	SW	12	10																
February	47.1	29.4	38.4	39.6	49.9	31.2	18.7	77	60	3.74	4.10	8.78	1.10	3.9	371	55	7.4	W	61	SW	12	10																
March	58.7	38.4	48.4	47.8	57.6	39.5	20.1	86	58	3.47	3.72	8.80	1.06	3.6	371	55	7.4	W	61	SW	12	10																
April	67.1	45.5	56.5	56.6	63.3	50.1	21.6	74	53	3.81	3.55	8.50	0.66	3.7	366	51	8.5	W	61	NW	11	13																
May	76.8	55.5	66.2	66.6	74.5	58.0	21.7	74	48	3.81	3.13	8.13	0.66	4.4	441	44	10.9	W	61	W	10	10																
June	84.2	62.0	73.1	74.1	82.8	68.0	19.8	77	35	4.44	2.78	7.78	1.39	4.5	441	44	10.9	W	61	W	10	10																
July	87.7	68.2	78.0	78.3	88.3	73.0	18.2	79	27	4.44	1.41	7.41	0.45	4.5	445	38	10.4	W	61	W	10	10																
August	87.7	68.2	78.0	78.3	88.3	73.0	18.2	79	27	4.44	1.41	7.41	0.45	4.5	445	38	10.4	W	61	W	10	10																
September	80.7	61.1	70.7	70.9	82.8	65.0	19.0	82	33	3.21	3.43	10.40	0.15	3.7	372	50	8.0	W	61	W	11	15																
October	70.5	48.6	59.6	59.8	67.8	52.7	20.8	87	40	2.97	2.51	6.51	0.11	3.4	347	39	6.1	W	61	W	11	15																
November	58.2	38.4	48.3	48.8	54.8	42.2	19.0	80	45	2.28	2.65	6.65	0.11	3.0	303	27	5.8	W	61	W	11	14																
December	48.1	31.1	39.6	39.8	51.1	39.0	17.1	80	66	3.07	3.08	7.10	0.57	3.0	396	33	7.6	W	61	W	14	11																
Year	67.6	48.2	57.9	57.9	65.8	51.2	19.4	78	64	41.65	41.63	14.07	0.11	14.6	4451.5	66	7.3	W	61	W	9	137	112	116	121	6	37	12	7	29	72	3						



RICHMOND, VIRGINIA.

Monthly and Annual Precipitation.

YEAR.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual.
1871.	.....	2.85	8.64	2.10	4.61	4.30	.....	.....	.....	.....	.....	.....	.....
1872.	1.82	3.25	4.55	2.22	1.77	2.01	1.63	4.95	4.42	5.14	2.22	2.76	34.77
1873.	4.50	<b>8.92</b>	2.05	2.45	8.98	2.21	5.00	9.22	2.59	4.86	3.45	1.05	53.22
1874.	3.33	1.11	3.16	7.02	2.20	2.06	4.49	2.34	1.90	<b>0.11</b>	1.28	2.76	33.51
1875.	2.63	3.70	5.60	3.11	2.67	3.25	2.69	9.50	1.55	1.39	3.76	1.69	41.48
1876.	<b>0.55</b>	0.59	3.74	1.81	3.01	3.75	2.59	2.75	4.42	1.00	2.50	1.00	27.65
1877.	2.45	0.65	3.17	3.33	2.04	1.29	5.22	1.97	2.35	4.27	3.55	1.41	37.71
1878.	3.14	1.25	2.06	3.47	5.43	2.31	1.66	3.65	0.96	5.08	1.91	4.34	35.25
1879.	4.11	1.49	2.22	3.25	1.70	2.20	3.39	2.33	1.29	1.06	0.70	5.01	33.81
1880.	0.68	1.71	5.42	<b>1.08</b>	1.35	2.40	3.62	8.95	3.53	2.14	2.95	3.61	37.45
1881.	2.30	2.32	3.74	3.04	1.15	5.32	3.28	1.72	2.42	3.15	3.55	5.84	37.89
1882.	5.22	2.70	2.51	1.95	4.11	1.66	2.57	4.44	6.50	2.01	0.21	2.20	36.66
1883.	3.38	2.24	2.01	6.45	1.60	2.64	1.78	1.79	6.03	5.13	1.30	1.48	35.83
1884.	2.65	4.87	5.55	1.94	1.54	2.99	4.02	1.49	<b>0.15</b>	0.52	1.64	4.65	31.99
1885.	2.97	2.00	2.15	1.63	5.17	2.50	3.07	1.69	1.20	3.49	2.86	4.39	34.52
1886.	4.45	3.02	4.87	2.57	8.67	5.82	10.64	4.20	3.07	1.45	3.22	2.18	54.15
1887.	1.88	4.40	2.35	2.63	3.56	4.45	6.58	8.27	1.19	4.94	2.49	4.04	46.81
1888.	2.70	2.39	5.23	2.55	5.70	4.80	1.40	4.19	<b>10.41</b>	3.21	3.15	3.52	49.48
1889.	4.77	3.71	3.69	<b>8.49</b>	<b>9.13</b>	7.94	<b>14.01</b>	3.99	5.60	5.15	4.59	<b>0.57</b>	<b>72.02</b>
1890.	1.53	3.35	3.34	2.79	4.69	2.21	4.53	5.31	5.50	<b>8.51</b>	<b>0.11</b>	4.48	46.60
1891.	1.79	5.63	<b>8.72</b>	1.96	5.15	4.12	4.69	4.80	1.24	2.12	1.88	2.13	47.57
1892.	3.96	3.36	3.19	6.77	2.32	3.47	5.11	3.32	3.15	0.83	4.53	1.64	41.70
1893.	5.17	4.93	2.44	3.82	5.15	2.62	3.84	3.43	0.86	5.72	3.22	2.39	47.24
1894.	3.35	4.51	1.21	3.29	6.74	2.77	4.59	5.12	6.43	4.06	1.08	2.66	46.46
1895.	5.25	1.47	4.23	5.31	4.24	2.39	5.01	2.68	0.42	1.69	3.05	2.40	41.14
1896.	2.40	4.55	3.70	1.69	3.03	5.58	8.02	<b>0.45</b>	6.20	0.62	3.16	0.89	40.09
1897.	1.86	6.40	5.11	2.76	2.40	2.31	4.18	1.83	1.03	6.54	3.07	2.63	40.20
1898.	1.05	1.05	3.78	4.83	5.25	2.98	4.15	6.31	2.33	4.59	2.22	3.08	41.05
1899.	2.94	4.72	5.50	2.04	2.11	2.51	4.12	5.01	6.21	4.03	1.10	2.33	43.40
1900.	2.71	4.42	2.89	3.62	2.70	3.08	3.13	3.60	4.03	2.55	2.87	2.60	37.76
1901.	2.80	<b>0.55</b>	3.79	5.29	3.80	2.32	5.06	6.99	3.21	0.79	1.37	6.08	42.02
1902.	3.26	4.81	1.80	3.12	3.42	4.31	6.21	3.10	4.91	4.31	4.83	4.12	49.32
1903.	3.61	5.02	8.14	4.46	3.39	5.73	5.17	3.21	1.60	3.44	1.40	2.28	47.42
1904.	2.34	2.71	3.52	1.57	1.45	4.11	6.25	3.83	3.00	2.20	2.55	3.71	37.84
1905.	2.47	4.14	2.18	3.06	4.09	3.72	3.25	4.01	2.61	1.24	0.51	7.10	38.34
1906.	2.54	2.57	4.78	2.15	2.37	5.14	6.75	8.68	0.35	7.47	0.87	2.12	46.82
1907.	1.22	2.30	2.91	4.87	5.78	6.21	2.99	5.31	6.51	2.30	4.64	3.44	48.48
1908.	4.39	3.92	2.96	2.73	6.71	5.72	4.37	<b>10.40</b>	2.74	2.87	1.25	4.72	52.78
1909.	3.00	2.94	4.13	3.21	3.41	1.59	1.25	4.01	2.39	0.77	0.62	3.39	34.21
1910.	5.38	2.38	1.42	5.74	2.67	5.67	6.46	2.90	1.07	5.93	0.98	2.50	43.14
1911.	3.65	2.20	2.15	4.00	<b>0.60</b>	2.83	<b>0.57</b>	7.26	1.85	3.61	4.33	3.95	37.00
1912.	2.34	3.76	8.18	2.17	4.59	2.50	1.25	1.49	4.20	0.58	1.73	2.84	35.63
1913.	2.53	1.51	3.53	2.54	4.80	3.78	5.65	4.59	3.20	3.95	1.49	2.17	37.74
1914.	3.65	3.27	3.65	1.25	2.50	2.76	3.00	2.42	1.47	1.07	2.20	4.95	32.83
1915.	5.41	3.92	1.10	1.68	3.06	3.77	2.42	7.34	1.99	3.27	0.63	1.93	36.46
1916.	1.51	3.08	1.67	1.94	4.74	<b>8.72</b>	5.39	1.55	2.01	1.44	1.31	2.40	37.26
1917.	2.98	2.28	5.97	2.56	4.59	5.31	6.28	2.74	4.62	3.78	0.44	1.72	43.27
1918.	<b>5.81</b>	0.91	3.98	8.02	3.30	5.36	1.05	2.79	3.55	0.59	1.26	4.79	41.38
1919.	3.61	2.22	3.51	3.23	5.10	3.90	9.92	2.62	0.54	1.74	1.31	2.30	40.11
1920.	2.02	6.67	3.11	2.98	3.06	6.34	6.05	8.69	2.71	0.66	<b>6.69</b>	1.87	50.83
1921.	3.80	3.52	2.13	4.65	3.89	1.49	2.36	0.61	0.95	1.20	2.97	3.02	30.59
1922.	4.58	3.81	7.01	2.01	3.27	6.42	8.43	7.78	0.66	3.68	0.86	3.14	51.70
1923.	4.61	3.09	5.88	3.94	1.16	2.09	10.87	6.41	1.25	2.16	2.20	2.28	48.96
1924.	2.98	2.34	4.00	5.11	7.26	4.85	2.33	3.05	9.58	0.78	1.61	3.40	47.39
1925.	5.42	0.90	2.47	3.33	2.15	2.24	2.32	2.55	0.93	1.07	1.55	3.89	31.42
1926.	3.30	3.60	1.96	2.01	1.59	2.19	7.17	5.24	1.46	0.81	3.63	4.56	37.52
Normal	3.02	3.10	3.72	3.45	3.85	3.52	4.42	4.41	3.43	3.32	2.39	3.00	41.63
Means	3.18	3.15	3.79	3.44	3.78	3.80	4.49	4.45	3.18	2.93	2.29	3.09	41.57

Bold-faced figures indicate greatest and least amounts.

RICHMOND, VIRGINIA.

Daily Mean Maximum Temperatures.  
[October 5, 1897, to December 31, 1925.]

Day of month	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1	48.4	44.8	53.4	60.0	74.3	81.3	86.5	85.7	84.7	79.2	64.7	52.7	57.2
2	47.1	47.6	53.8	61.7	75.4	82.0	88.6	86.4	85.2	71.7	63.2	51.2	57.8
3	48.2	45.4	53.5	60.8	74.4	81.6	89.0	86.3	83.2	73.5	60.1	51.1	57.3
4	44.5	46.9	53.0	62.1	72.6	80.8	87.3	85.9	83.0	73.6	62.1	45.1	66.4
5	46.0	43.4	52.2	61.7	71.8	79.8	86.5	85.9	83.7	76.8	61.9	49.2	66.6
6	48.2	45.0	52.2	64.4	74.3	82.1	87.1	87.0	84.5	75.1	61.5	50.6	67.7
7	49.4	46.2	53.0	65.4	74.8	82.8	86.8	86.2	85.0	77.6	60.7	51.8	68.5
8	48.0	43.9	54.7	64.9	74.4	82.3	87.9	87.8	83.6	70.7	62.0	54.0	67.8
9	45.9	44.1	55.2	62.2	75.4	81.0	86.8	87.1	82.6	72.1	60.9	50.7	67.0
10	45.9	44.9	56.8	62.5	74.0	81.6	83.2	88.1	81.9	71.5	60.9	48.9	67.1
11	47.9	45.9	56.2	65.6	75.7	81.9	83.1	88.1	81.3	73.8	60.2	48.5	67.8
12	47.1	47.2	57.7	67.3	75.3	83.6	87.6	86.1	82.8	71.7	59.0	49.0	67.9
13	42.6	47.2	59.1	66.0	77.1	81.5	86.6	85.9	81.5	68.8	57.6	51.7	67.2
14	44.6	51.1	57.4	65.2	75.7	82.2	86.4	85.9	78.1	68.6	56.5	48.6	68.7
15	48.4	49.6	56.1	65.5	76.2	83.4	83.1	84.5	78.0	72.7	58.1	45.5	67.2
16	47.5	46.4	56.3	66.6	77.8	83.0	89.1	85.1	79.3	73.9	57.4	44.0	67.1
17	45.4	47.1	57.1	68.4	77.5	82.3	85.6	85.2	78.6	72.1	56.0	46.9	67.1
18	46.1	47.1	59.2	69.3	78.3	82.8	83.4	84.5	79.7	71.5	56.0	46.7	67.6
19	48.6	47.5	61.6	68.7	78.5	82.6	87.1	84.9	79.5	71.9	58.3	44.2	67.7
20	51.0	49.8	61.6	72.1	78.3	85.5	87.4	85.6	79.1	68.7	59.3	45.4	67.6
21	54.9	48.5	57.5	68.9	78.8	86.9	88.9	85.1	79.3	64.9	59.5	47.4	67.6
22	54.1	50.9	61.0	71.3	79.2	85.6	86.9	85.4	77.6	67.2	58.6	46.0	68.7
23	50.0	51.3	62.4	70.8	79.5	85.7	88.0	84.5	78.4	66.7	57.2	49.7	68.7
24	46.5	49.2	62.7	73.3	78.0	86.4	87.5	86.1	78.9	65.0	53.4	47.6	67.9
25	46.1	48.3	63.2	71.6	77.5	86.1	87.2	85.1	77.9	68.4	53.4	46.3	67.6
26	45.9	50.4	65.4	75.8	77.4	85.7	86.5	84.4	76.8	67.0	55.4	42.8	67.9
27	46.0	50.8	66.5	79.4	79.0	86.5	86.0	81.7	76.3	68.3	54.7	46.7	67.7
28	45.3	52.7	63.6	69.3	79.3	86.5	87.3	82.4	76.6	65.6	49.6	46.4	67.0
29	44.0	52.7	71.9	79.7	77.2	85.7	87.6	84.1	77.1	64.9	41.6	46.7	68.0
30	46.7	59.7	75.8	80.6	85.7	88.3	88.3	83.8	78.3	62.6	52.6	45.1	68.8
31	45.2	62.5	79.8	85.7	87.3	87.3	84.6	84.6	78.3	63.9	47.6	47.6	67.3
Means....	47.3	47.6	58.4	67.2	76.8	83.5	87.5	85.6	80.3	70.0	58.2	48.0	67.5

Seasonal Snowfall 1893-1926.

Season.	November.	December.	January.	February.	May	April.	Season.	Greatest 24-hour Snowfall.	Greatest Depth on Ground at 8 pm.
1897-1898.....	0.0	0.0	3.0	T.	T.	2.0	5.0	3.0	T.
1898-1899.....	3.8	T.	8.0	20.2	5.0	T.	34.0	7.5	17.7
1899-1900.....	0.0	2.1	0.3	6.2	5.8	T.	14.4	4.8	4.5
1900-1901.....	T.	7.2	5.3	1.0	1.4	T.	15.1	7.2	4.2
1901-1902.....	0.0	1.0	5.0	9.8	0.0	T.	15.8	6.0	3.6
1902-1903.....	0.0	1.1	0.9	0.2	0.0	0.0	2.2	1.1	0.3
1903-1904.....	0.4	0.9	10.7	8.4	T.	0.0	20.4	5.2	8.2
1904-1905.....	1.3	8.5	6.5	2.2	T.	T.	19.0	3.8	5.0
1905-1906.....	T.	1.3	0.7	7.0	6.4	0.0	15.4	4.3	4.3
1906-1907.....	1.9	T.	3.7	9.8	6.4	T.	21.5	3.4	3.2
1907-1908.....	T.	T.	3.2	7.8	2.3	0.0	13.8	3.2	2.4
1908-1909.....	T.	17.2	0.2	4.1	3.8	0.0	25.3	17.2	10.8
1909-1910.....	T.	3.3	1.8	0.7	5.9	0.0	11.7	4.0	1.0
1910-1911.....	0.0	0.7	2.6	T.	4.0	0.0	7.3	2.2	2.4
1911-1912.....	0.0	T.	8.0	1.7	11.3	0.0	21.9	7.0	5.0
1912-1913.....	2.0	0.2	0.4	3.1	0.0	0.0	5.7	2.7	2.4
1913-1914.....	0.0	T.	T.	10.8	15.8	0.2	26.8	7.8	5.0
1914-1915.....	0.0	5.4	0.2	1.6	0.3	10.0	17.5	10.0	7.1
1915-1916.....	0.0	0.6	2.6	1.9	4.4	T.	9.5	3.6	3.6
1916-1917.....	T.	9.1	T.	0.8	T.	T.	9.9	5.3	6.2
1917-1918.....	T.	15.3	14.4	1.3	0.0	2.7	33.7	9.4	9.4
1918-1919.....	0.0	T.	T.	0.0	0.0	0.0	T.	T.	T.
1919-1920.....	0.0	6.0	T.	3.6	T.	0.0	9.6	6.0	6.0
1920-1921.....	0.0	0.0	T.	1.0	0.0	T.	1.0	1.0	T.
1921-1922.....	0.0	T.	22.1	5.3	0.1	0.0	27.5	10.3	18.0
1922-1923.....	0.0	0.2	0.5	5.0	0.0	0.0	5.7	5.0	5.0
1923-1924.....	0.0	1.0	T.	T.	3.7	T.	4.7	2.4	1.3
1924-1925.....	0.3	T.	1.6	0.0	0.0	0.0	1.0	0.9	0.0
1925-1926.....	T.	T.	5.6	1.4	5.0	T.	12.0	5.0	5.0
Means.....	0.3	2.8	3.7	4.0	2.8	0.5	14.1	17.2	13.0

T. Indicates a trace

RICHMOND, VIRGINIA.

Miscellaneous Averages And Extremes.

MONTH	Temperature 1830-1926.				Precipitation, 1871-1926.				Average percentage of Sunshine, 1903-1926.
	Warmest Month.		Coldest Month.		Wettest Month.		Driest Month.		
	Mean.	Year.	Mean.	Year.	Amount.	Year.	Amount.	Year.	
January	48.5	1870	28.0	1918	5.81	1918	0.55	1876	50
February	49.9	1870	31.2	1905	8.32	1873	0.55	1901	55
March	57.6	1921	39.5	1835	8.78	1801	1.10	1915	59
April	63.3	1831	50.4	1907	8.59	1839	1.06	1880	62
May	74.6	1896	60.5	1920	9.13	1849	0.60	1911	68
June	78.8	1875	68.4	1907	8.72	1916	1.29	1877	61
July	82.3	1847	72.8	1876	14.01	1830	0.57	1911	66
August	82.9	1900	73.0	1830	10.40	1908	0.45	1876	63
September	78.8	1851	65.2	1917	10.41	1888	0.15	1854	65
October	67.2	1919	52.7	1870	8.51	1870	0.11	1874	65
November	54.8	1902	42.2	1880	6.69	1920	0.11	1870	59
December	51.1	1839	30.0	1917	7.10	1905	0.57	1839	48
Year	82.9	Aug. 1900	28.0	Jan. 1918	14.01	July 1830	0.11	Oct. 1874 Nov 1870	60

Extremes of Temperature.

Month.	TEMPERATURE.					
	Max.	Year.	Day.	Min.	Year.	Day.
January	78	1907	7	-1	1912 †	14
February	76	1918	28	-3	1899	10
March	91	1907	29	14	1925	3
April	96	1925	25	19	1923	1
May	96	1925	23	35	1923	10
June	100	1914	12	46	1913	10
July	100	1926	7	54	1918	3
August	107	1913	6	49	1923	22
September	100	1899	16	41	1914	26
October	94	1919	20	28	1917	31
November	82	1900 †	13	19	1901	29
December	76	1924	9	-2	1917	30
Annual	107	1918	Aug. 6	-3	1899	Feb. 10

Extremes of Precipitation and Wind.

Month.	PRECIPITATION (24 hours.).			WIND (Velocity).			
	Max.	Year.	Day.	Max.	Dir.	Year.	Day.
January	2.66	1921	9-10	61	SW	1913	3
February	3.30	1920	3-4	61	SW	1909	10
March	3.59	1903	21-22	54	S	1913	27
April	5.33	1910	17-18	52	NW	1909	5
May	2.39	1907	6-7	53	S	1909	1
June	3.26	1918	25-26	60	NW	1917	24
July	7.26	1923	30-31	45	S	1906	22
August	3.45	1922	26-27	53	NW	1915	1
September	3.98	1924	29-30	45	NW	1911	12
October	2.95	1906	21-22	52	NW	1917	5
November	2.77	1902	18	46	S	1905*	29
December	2.52	1909	12-13	53	S	1907	23
Annual	7.26	1923	30,31	61	SW	1909	Feb. 10

Also 1897. † Also 1918, 4th. \*Also sw. 1916. 23rd; 1918. 18th. †† Also 1919. 1st

RICHMOND, VIRGINIA

James River at Richmond.

1926.

Average height of water during the year, with departure from the normal.

	Average height.	Dep. from normal.		Average height.	Dep. from normal.
1926.			1926.		
Jan.	1.5	+0.1	July	0.0	0.0
Feb.	2.5	+0.7	Aug.	0.2	0.0
Mar.	1.4	-0.6	Sept.	-0.2	-0.4
Apr.	1.9	+1.3	Oct.	0.0	-0.5
May	0.8	-0.6	Nov.	1.4	+1.0
June	0.0	-1.0	Dec.	2.6	+1.7

Highest and Lowest Stages of Water Recorded in each month of the year 1926.

	High-est.	Low-est.		High-est.	Low-est.
1926.			1926.		
Jan.	8.4	-0.3	July	0.5	-0.8
Feb.	1.8	1.5	Aug.	1.6	-0.8
Mar.	2.2	0.8	Sept.	0.9	-0.7
Apr.	3.0	1.0	Oct.	0.9	-0.6
May	1.4	0.2	Nov.	9.5	-0.2
June	0.6	-0.6	Dec.	10.6	0.8

All data recorded to feet and tenths.

1893-1926.

Highest and Lowest Stages of Water Recorded at Richmond, Va. By months and years—Weather Bureau record only.

	Highest.	Year.	Lowest.	Year.
Jan.	20.5	1902.	-2.0	1900
Feb.	22.0	1899.	-1.7	1904
Mar.	20.5	1899.	-0.8	1901-3
Apr.	14.0	1901.	-1.3	1900
May	20.1	1924.	-1.2	1900
June	14.7	1903-7.	-1.3	1900
July	12.1	1919.	-1.2	1900-1
Aug.	11.7	1908.	-1.2	1900
Sept.	12.5	1893.	-2.6	1899
Oct.	19.4	1924.	-1.4	1904
Nov.	11.2	1900.	-2.8	1899
Dec.	23.2	1901.	-2.6	1899

All data recorded to feet and tenths.

Notable Floods Occurring at Richmond, Va.

October, 1870, 27.0 feet; November, 1877, 23.6 feet; April, 1885, 24.3 feet; July, 1886, 17.2 feet; August, 1889, 22.5 feet; June, 1889, 25.2 feet; January, 1895, 18.2; February, 1899, 22.0; March, 1899, 20.5; May 1901, 19.3; December 1901, 23.2; March 1902, 19.0; October 1906, 18.7; March 1912, 17.8; May 1912, 17.5; March 1913, 17.5; January 1919, 17.2; May 1924, 20.1; Oct. 1924, 19.4.

MISCELLANEOUS DATA FOR 1926.

Barometric pressure, reduced to sea-level: Mean, 30.02 inches; highest, 30.69 inches, Dec. 18; lowest, 29.21 inches, Mar. 31.

Temperature.—Greatest daily range, 40, May 22; least daily range, 4, June 5; greatest monthly range, 64 in Mar.; least monthly range, 37 in Sept.

Precipitation.—Longest period without precipitation, 9 days, Apr. 20 to 28, inclusive.

Greatest consecutive number of days with precipitation, trace or more, 9 days, Aug. 14 to 22, inclusive.

Snow.—Greatest snowfall in 24 hours, 5.0 inches Jan. 8; greatest depth of snow on ground measured at 8 p. m. 5.0 inches Jan. 8; last snow of winter occurred on Apr. 13; first snow of winter occurred on Nov. 21.

Frost.—Last killing frost in spring, April 20, 15 days later than the average date; first killing frost in autumn, Oct. 28, 2 days earlier than the average date.

Thunderstorms.—First, Feb. 14; last, Nov. 26.

Hail—none