

XMACIS has corrected the 88°F maximum to 86°F on May 31st, 1951 the NWS has 88°F on the records at the NCDC for Richmond City. The Wakefield Office had 88°F and has made the correction to 86°F the Richmond International Airport temperature.

RICHMOND WB AP

MAX	76	89	80	69	57	66	68	77	84	86	81	66	77	75	83	84	87	61	61	72	82	89	89	71	82	86	78	72	71	79	86	76.9
MIN	53	52	58	52	49	47	47	45	48	53	60	48	43	46	44	51	50	53	54	58	62	62	55	51	51	56	54	53	54	54	56	52.2

RICHMOND WB CITY

MAX	76	89	78	70	57	66	69	77	82	84	80	68	77	76	82	85	85	65	61	73	82	88	87	72	82	84	77	72	72	79	87	76.8
MIN	54	52	57	52	50	49	50	48	49	56	58	52	45	50	48	52	52	55	54	58	62	64	55	52	55	58	56	53	54	56	60	53.7

ROANOKE

MAX	76	90	83	70	63	65	66	76	82	89	76	63	79	78	85	86	87	72	71	72	82	87	78	73	82	75	71	65	68	79	85	76.7
MIN	62	56	62	55	51	47	44	48	46	49	59	49	41	44	47	50	53	56	55	58	56	57	56	51	50	53	51	47	52	51	51	51.8

ROANOKE WB AIRPORT

MAX	76	90	82	75	62	64	66	76	81	83	77	63	78	78	85	86	87	72	73	75	82	88	78	71	83	77	69	65	68	78	86	76.6
MIN	62	56	64	53	47	44	50	52	45	51	54	45	43	45	48	51	53	57	55	57	55	56	53	51	55	52	48	48	53	54	51	51.9

ROCKY KNOB

MAX	75	84	79	69	56	55	55	66	72	75	73	59	67	68	75	75	76	74	63	63	72	78	75	59	72	72	60	60	61	69	76	68.8		
MIN																																		

ROCKYMOUNT

MAX	73		88	80	71	65	66	66	75	85	86	81	68	75	75	74	82	82	72	75	75	78	86	75	70	85	78	75	65	68	75	75.6
MIN	55		60	55	49	48	48	45	50	48	51	43	38	45	50	55	51	52	51	55	52	55	56	51	50	48	51	49	48	50	52	50.4

SALTVILLE ALKALI WORKS

MAX	85	82	85	74	71	57	63	63	73	75	83	73	66	79	87	88	87	90	90	83	85	78	80	65	68	80	76	69	59	71	77	76.2
MIN	60	56	58	50	50	42	46	43	43	47	56	45	37	42	49	49	51	55	57	58	55	57	60	42	44	53	54	50	52	48	49	50.3

Climatological Data for RICHMOND INTL AP, VA - May 1951

Click column heading to sort ascending, click again to sort descending.

Date	Max Temperature	Min Temperature	Avg Temperature	Avg Temperature Departure	HDD	CDD	Precipitation	Snowfall	Snow Depth
1951-05-01	76	53	64.5	2.0	0	0	0.00	0.0	0
1951-05-02	89	52	70.5	7.7	0	6	T	0.0	0
1951-05-03	80	58	69.0	6.0	0	4	0.49	T	0
1951-05-04	69	52	60.5	-2.8	4	0	0.01	0.0	0
1951-05-05	57	49	53.0	-10.5	12	0	0.18	0.0	0
1951-05-06	66	47	56.5	-7.3	8	0	T	0.0	0
1951-05-07	68	47	57.5	-6.5	7	0	0.00	0.0	0
1951-05-08	77	45	61.0	-3.3	4	0	0.00	0.0	0
1951-05-09	84	48	66.0	1.5	0	1	0.00	0.0	0
1951-05-10	86	53	69.5	4.7	0	5	0.00	0.0	0
1951-05-11	81	60	70.5	5.5	0	6	0.54	T	0
1951-05-12	66	48	57.0	-8.3	8	0	0.00	0.0	0
1951-05-13	77	43	60.0	-5.5	5	0	0.00	0.0	0
1951-05-14	75	46	60.5	-5.3	4	0	0.00	0.0	0
1951-05-15	83	44	63.5	-2.6	1	0	0.00	0.0	0
1951-05-16	84	51	67.5	1.2	0	3	0.00	0.0	0
1951-05-17	87	50	68.5	1.9	0	4	0.00	0.0	0
1951-05-18	61	53	57.0	-9.9	8	0	T	0.0	0
1951-05-19	61	54	57.5	-9.7	7	0	T	0.0	0
1951-05-20	72	58	65.0	-2.4	0	0	T	0.0	0
1951-05-21	82	62	72.0	4.3	0	7	T	0.0	0
1951-05-22	89	62	75.5	7.5	0	11	0.00	0.0	0
1951-05-23	89	55	72.0	3.7	0	7	1.03	0.0	0
1951-05-24	71	51	61.0	-7.6	4	0	0.12	0.0	0
1951-05-25	82	51	66.5	-2.4	0	2	0.00	0.0	0
1951-05-26	86	56	71.0	1.8	0	6	T	0.0	0
1951-05-27	78	54	66.0	-3.5	0	1	T	0.0	0
1951-05-28	72	53	62.5	-7.3	2	0	0.04	0.0	0
1951-05-29	71	54	62.5	-7.6	2	0	0.10	T	0
1951-05-30	79	54	66.5	-3.9	0	2	0.00	0.0	0
1951-05-31	86	56	71.0	0.3	0	6	0.00	0.0	0
Sum	2384	1619	-	-	76	71	2.51	T	-
Average	76.9	52.2	64.6	-1.9	-	-	-	-	0.0
Normal	77.9	55.0	66.5	-	74	117	3.78	0.0	-

STATION METEOROLOGICAL SUMMARY

RICHMOND, VIRGINIA (CITY OFFICE, CHIMBORAZO PARK) TEL. 3-5574

MAY 1951

Latitude 37° 52' N.

Longitude 77° 25' W.

Eastern Standard time used

Main meteorological data table with columns for Date, Temperature (Max, Min, Avg, Departure, Degree days), Precipitation, Snow/Sleet/Hail, Wind (Prevailing, Avg speed, Fastest mile), Sunshine, Sky cover, Thunderstorm, Weather restricting, 24-Hrs. Ending 5 PM, and James River Stage.

Summary statistics table including Temperature (Avg monthly, Departure from normal), Heating Degree Days, Precipitation (Total, Departure from normal), Barometric Pressure, and Symbols used in columns 18-19.

May was a little cooler than normal following four months that were warmer than average. Precipitation was subnormal for the eighth consecutive month. Hailstorms on the 3rd and 11th did much damage to vegetation and property in Richmond and vicinity.

HOURLY PRECIPITATION

Hourly precipitation table with columns for Date, A.M. Hour ending at (1-12), P.M. Hour ending at (1-12), and Date.

Subscription Price: 50 cents per year including annual summary if published. Separate copies, monthly 5 cents each, annuals 10 cents each.

