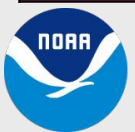


Monthly Climate Summary

March 2026 Overview

Monthly Climate Overview - March 2026

Category	Springfield	Joplin	West Plains	Vichy
Maximum Temperature	90	93	94	91
Average Max. Temperature	70.2	71.7	69.7	67.6
Minimum Temperature	15	15	15	13
Average Min. Temperature	42.6	45.5	43.5	40.6
Average Mean Temperature	56.4	58.6	56.6	54.1
Departure from Normal	+8.8	+10.0	9.0	8.5
Temperature Rank	3rd warmest / 139	4th warmest / 98	2nd warmest / 78	2nd warmest / 78
Days of 90 degrees or warmer	1	3	1	2
# of Days of Highs of 32 or lower	1	0	1	1
# of Days of Lows of 32 or lower	5	5	4	7
# of Days of 0 degrees or lower	0	0	0	0
Precipitation	3.53	2.96	5.19	3.82
Departure from Normal	0.02	-0.33	0.78	0.42
Precipitation Rank	53rd wettest / 139	51st wettest / 115	25th wettest / 78	25th wettest / 79
Days of 0.01" or more	9	7	7	10
Days of 0.10" or more	8	4	7	7
Days of 0.50" or more	2	2	4	3
Days of 1.00" or more	1	1	2	1
Annual Snowfall	0.2			

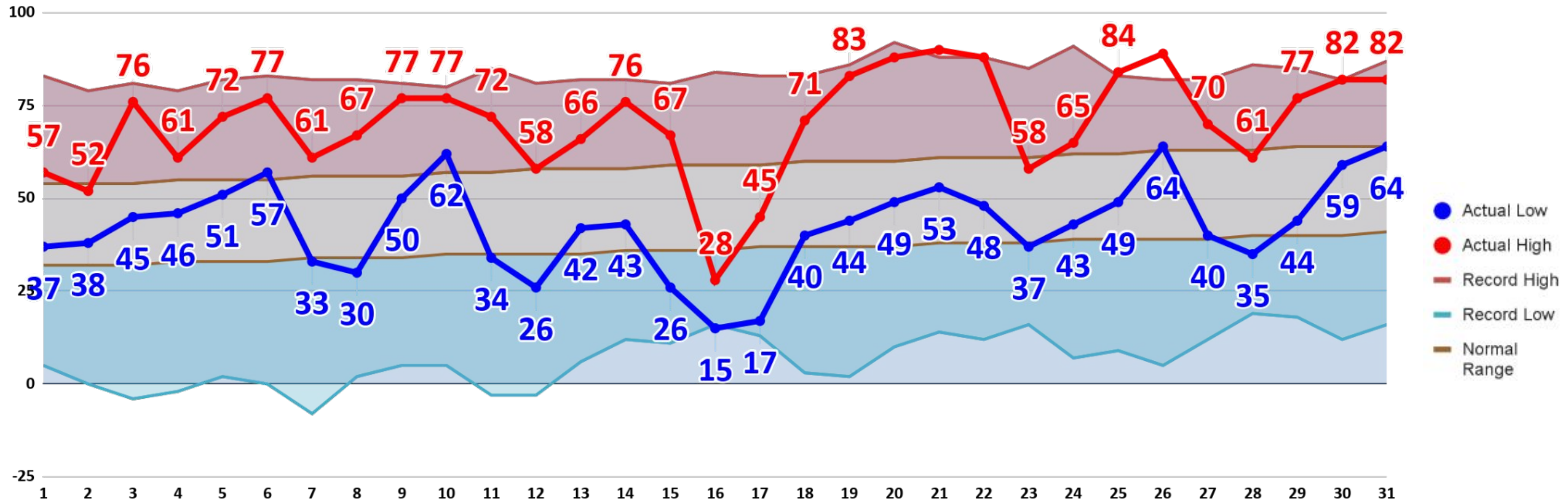




Monthly Climate Summary

Springfield Temperature Chart

Springfield Temperatures March 2026

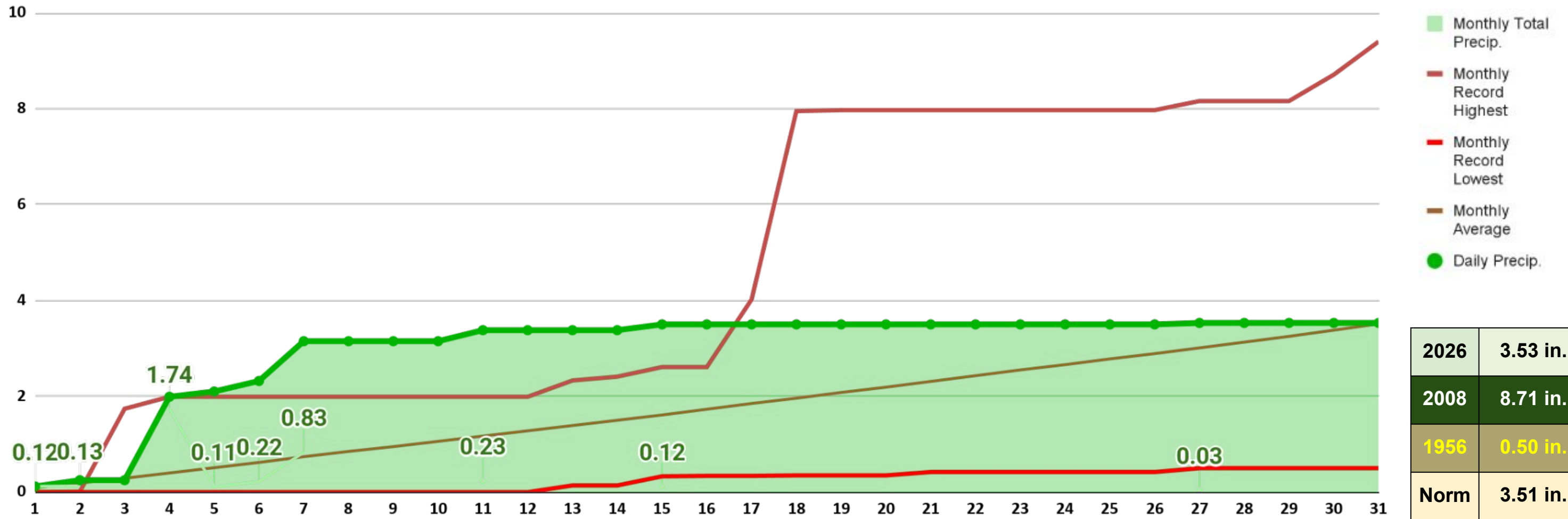




Monthly Climate Summary

Springfield Precipitation Chart

Springfield Precipitation March 2026

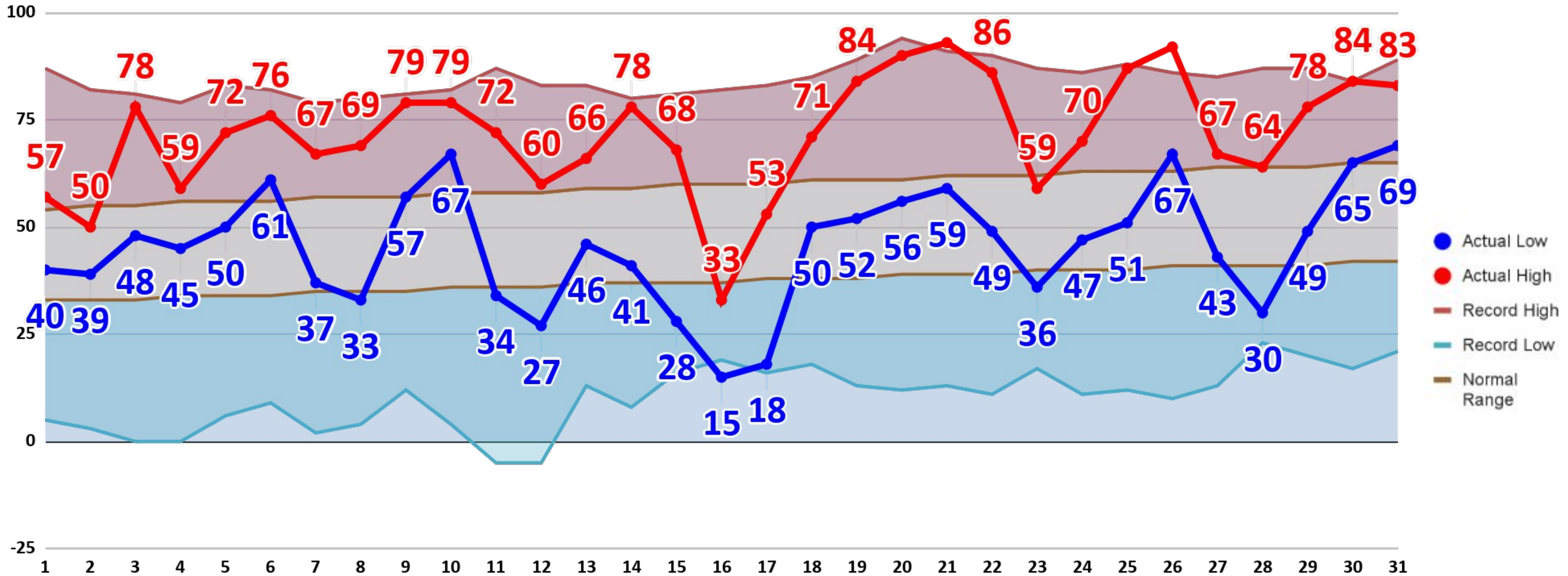




Monthly Climate Summary

Joplin Temperature Chart

Joplin Temperatures March 2026

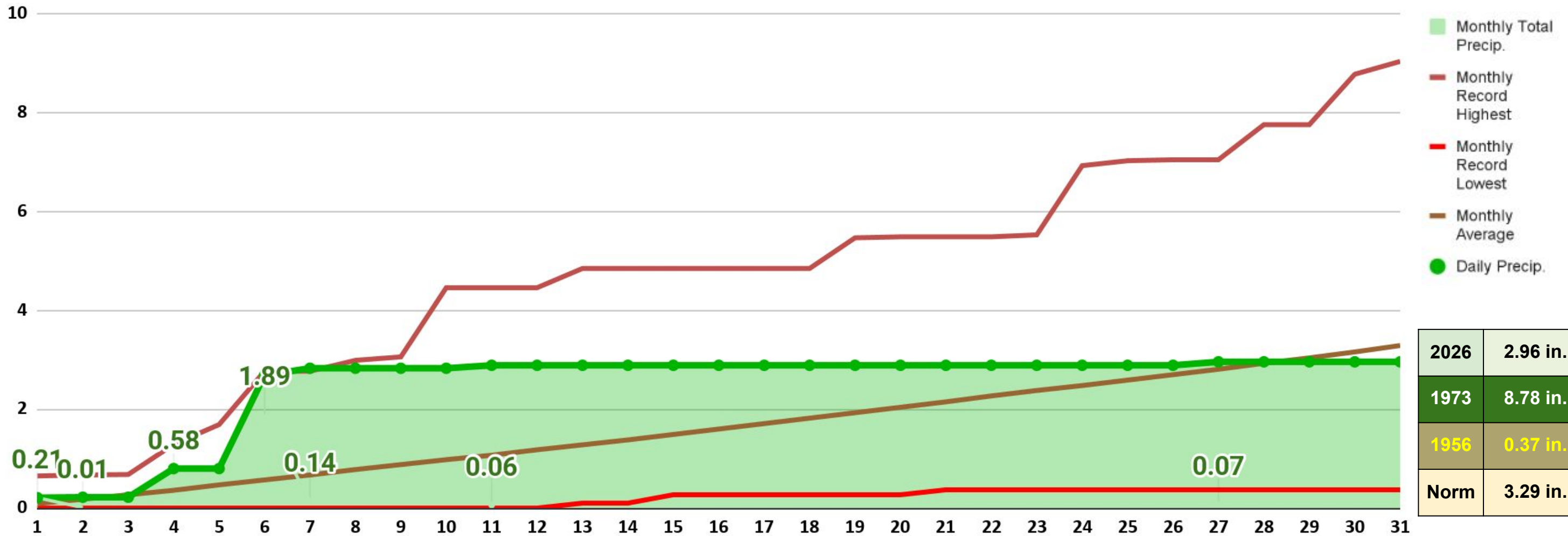




Monthly Climate Summary

Joplin Precipitation Chart

Joplin Precipitation March 2026

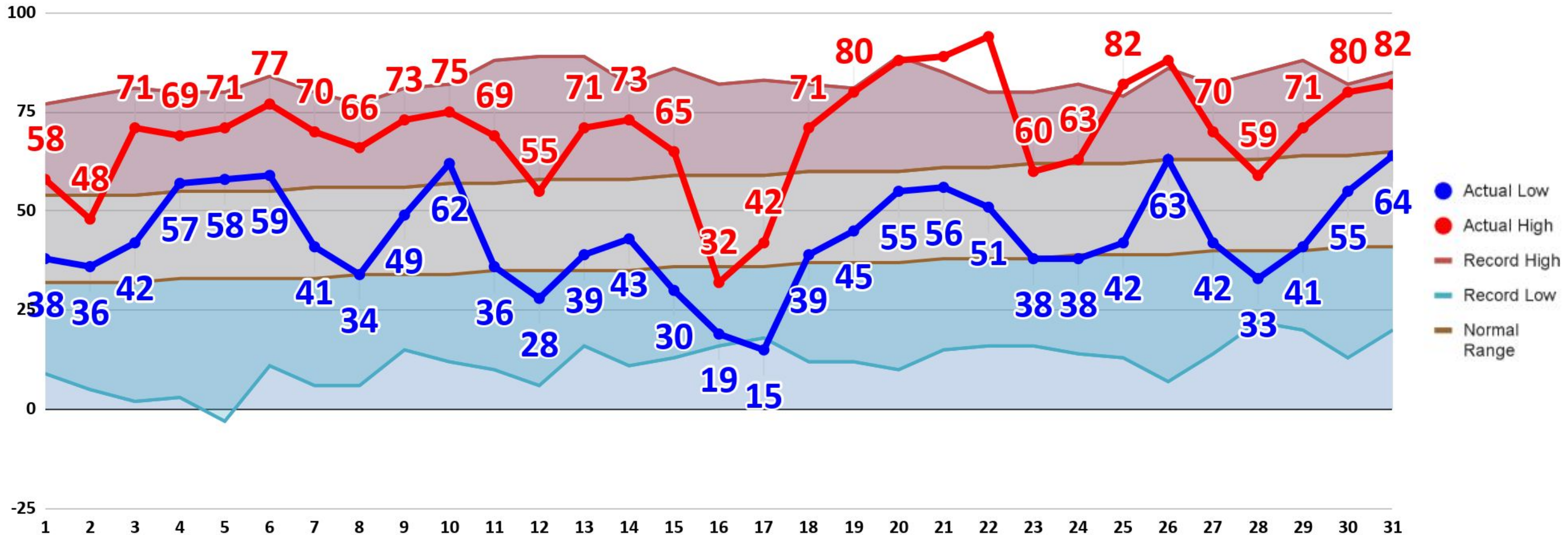




Monthly Climate Summary

West Plains Temperature Chart

West Plains Temperatures March 2026

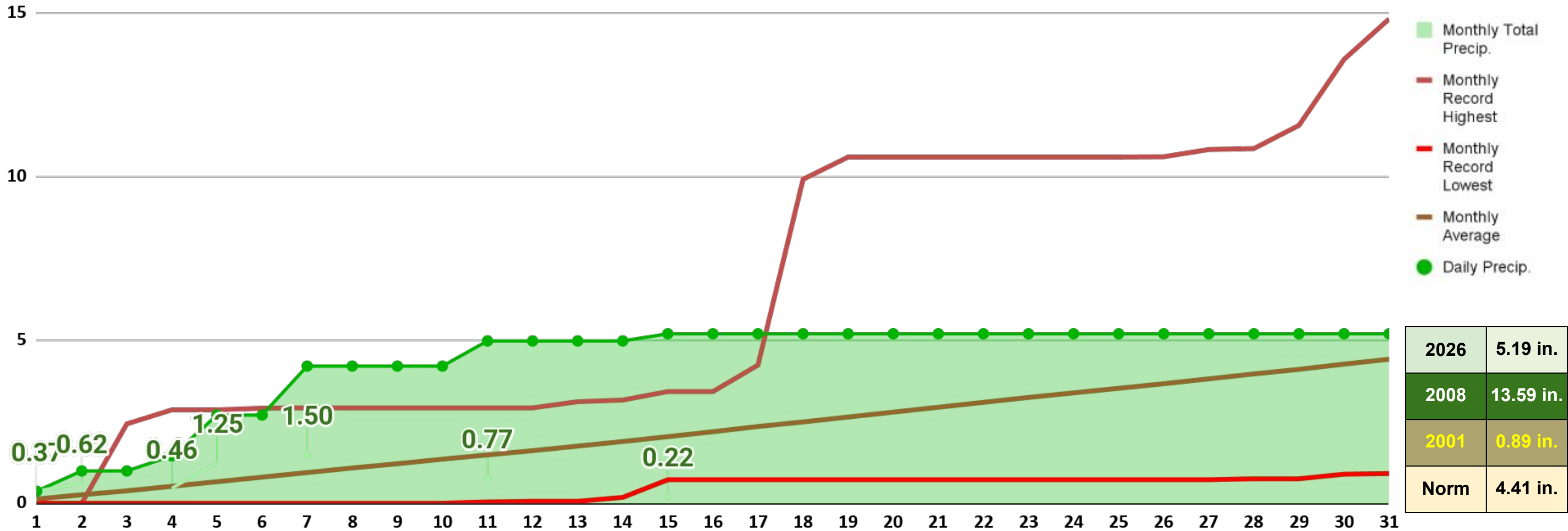




Monthly Climate Summary

West Plains Precipitation Chart

West Plains Precipitation March 2026

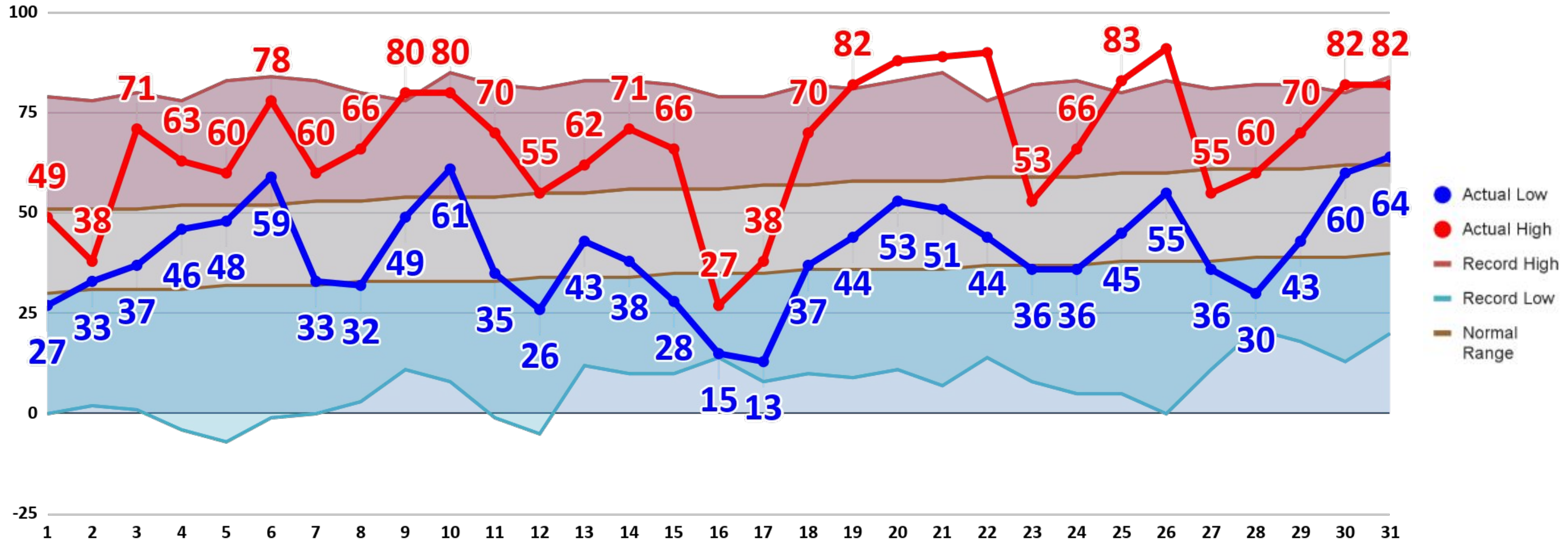




Monthly Climate Summary

Rolla / Vichy Temperature Chart

Rolla / Vichy Temperatures March 2026

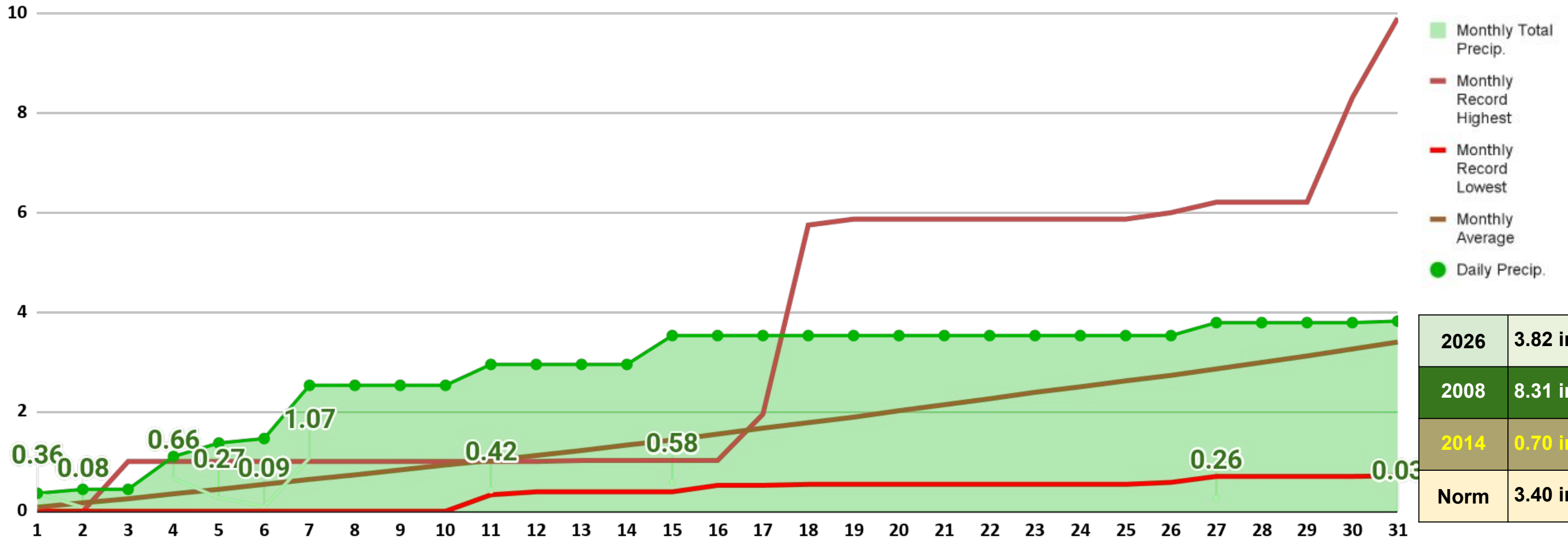




Monthly Climate Summary

Rolla / Vichy Precipitation Chart

Rolla / Vichy Precipitation March 2026



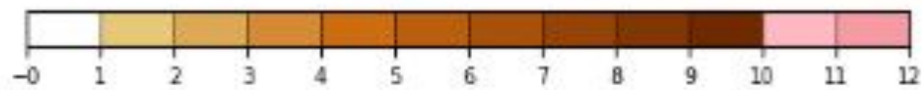
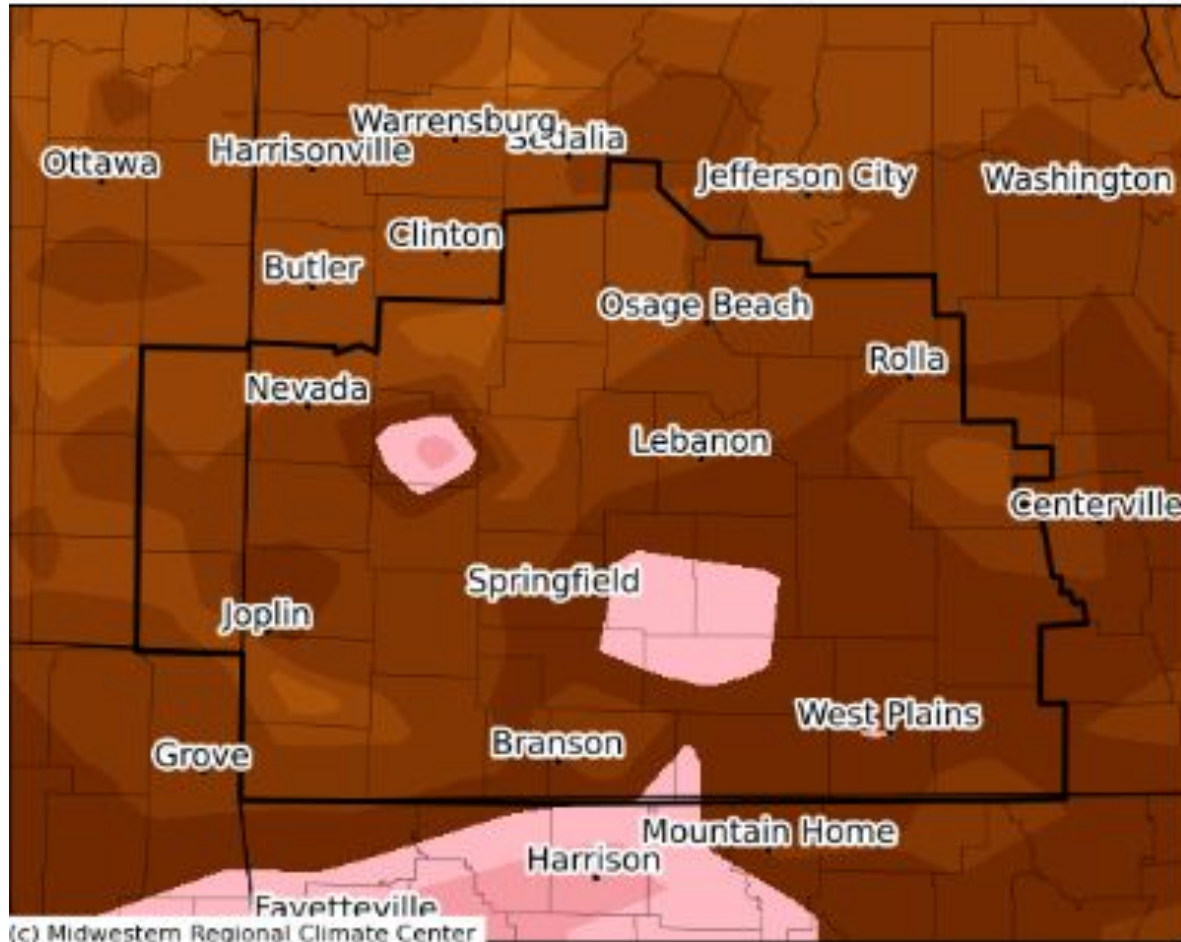


Monthly Climate Summary

March 2026 Monthly Departure Maps

Average Temperature Departure from 1991-2020 Normals

March 01, 2026 to March 31, 2026

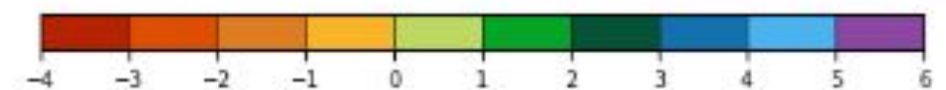
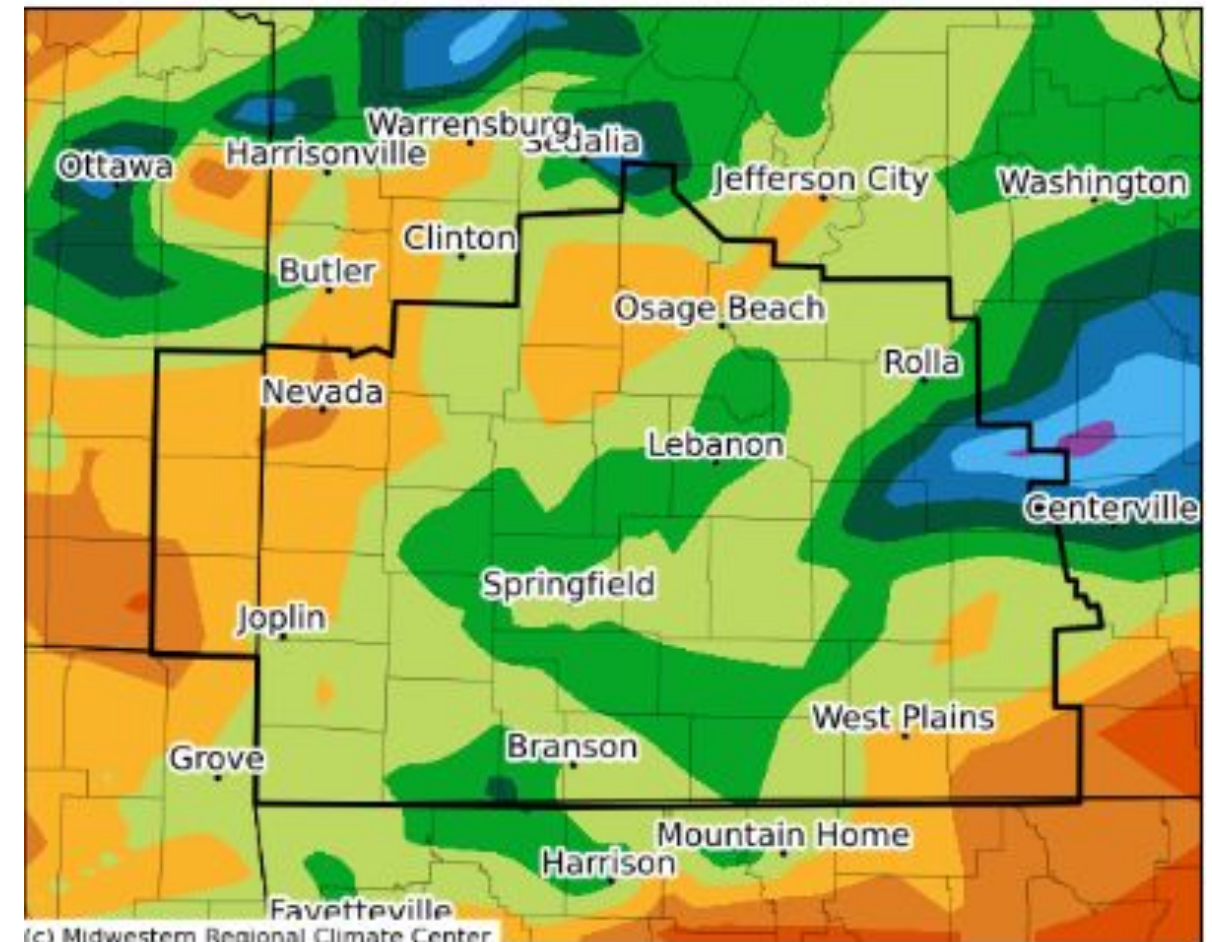


Source: WBAN, COOP, FAA, GHCN, WMO, ICAO, NWSLI

Generated on: Sat Apr 04, 2026 09:36:28 EDT

Average Precipitation Departure from 1991-2020 Normals

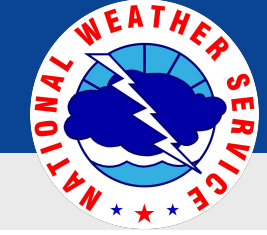
March 01, 2026 to March 31, 2026



Source: WBAN, COOP, FAA, GHCN, COCORAHS, WMO, ICAO, NWSLI

Generated on: Sat Apr 04, 2026 09:40:33 EDT





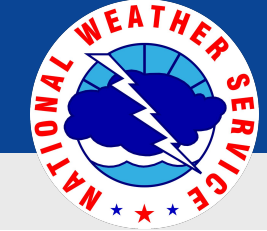
Monthly Climate Summary

March 2026 - Records for the Month

List of March 2026 Records

Date	Station	Record
Mar 4	Springfield	Record rainfall of 1.74" broke old record of 1.50" set in 1935.
Mar 4	West Plains	Record rainfall of 1.25" broke the old record of 1.14" set in 1998.
Mar 6	Joplin	Record rainfall of 1.89" broke the old record of 1.13" set in 2022.
Mar 9	Vichy	Record high of 80°F broke the old record of 78°F set in 1974.
Mar 16	Springfield	Record low of 15°F broke the old record of 16°F set in 1895.
Mar 16	Joplin	Record low of 15°F broke the old record of 19°F set in 1988.
Mar 16	West Plains	Record low of 15°F broke the old record of 18°F set in 1958.
Mar 18	Vichy	Record high of 81°F tied the old record set in 1995.
Mar 19	Vichy	Record high of 82°F broke the old record of 81°F set in 1995.
Mar 20	Vichy	Record high of 88°F broke the old record of 83°F set in 2017.



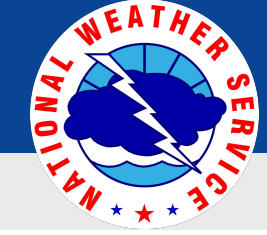


Monthly Climate Summary

March 2026 - Records for the Month

Mar 21	Springfield	Record high of 90°F broke the old record of 88°F set in 1907.
Mar 21	Joplin	Record high of 93°F broke the old record of 91°F set in 1907.
Mar 21	West Plains	Record high of 89°F broke the old record of 79°F set in 1966.
Mar 21	Vichy	Record high of 89°F broke the old record of 85°F set in 1904.
Mar 22	Springfield	Record high of 88°F tied the old record set in 1907.
Mar 22	West Plains	Record high of 94°F broke the old record of 85°F set in 1997.
Mar 22	Vichy	Record high of 90°F broke the old record of 78°F set in 1904.
Mar 25	Springfield	Record high of 84°F broke the old record of 83°F set in 1910.
Mar 25	West Plains	Record high of 82°F broke the old record of 79°F set in 2012.
Mar 25	Vichy	Record high of 83°F broke the old record of 80°F set in 1959.
Mar 26	Springfield	Record high of 89°F broke the old record of 82°F set in 1910.
Mar 26	Joplin	Record high of 92°F broke the old record of 86°F set in 1910.
Mar 26	West Plains	Record high of 88°F broke the old record of 86°F set in 2020.





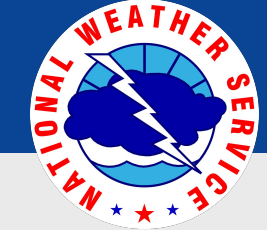
Monthly Climate Summary

Upcoming Normals

Upcoming Normal Conditions for the Next 3 Months				
Springfield				
Month	High	Low	Precip.	Snow
April	68.4	45.6	4.71	0.1
May	76.3	55.6	5.56	0.0
June	85.2	64.6	4.47	0.0
Joplin				
Month	High	Low	Precip.	
April	69.2	46.6	4.99	
May	77.0	56.0	6.56	
June	85.9	65.3	5.60	

Upcoming Normal Conditions for the Next 3 Months			
West Plains			
Month	High	Low	Precip.
April	69.0	45.7	5.31
May	76.4	54.8	5.55
June	84.4	63.3	4.04
Rolla / Vichy			
Month	High	Low	Precip.
April	67.0	44.6	4.71
May	74.9	54.4	5.35
June	83.1	63.1	4.46



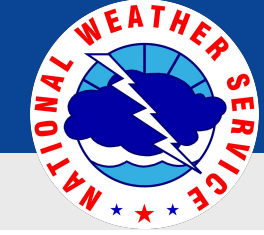


Monthly Climate Summary

March 2026 - Springfield Daily Data

Date	Max	Min	Avg.	Depart	Precip.	Snowfall	Snow Depth
3/1/2026	57	37	47.0	4.2	0.12	0	0
3/2/2026	52	38	45.0	1.9	0.13	0	0
3/3/2026	76	45	60.5	17.1	0	0	0
3/4/2026	61	46	53.5	9.8	1.74	0	0
3/5/2026	72	51	61.5	17.5	0.11	0	0
3/6/2026	77	57	67.0	22.7	0.22	0	0
3/7/2026	61	33	47.0	2.4	0.83	0	0
3/8/2026	67	30	48.5	3.5	0	0	0
3/9/2026	77	50	63.5	18.2	0	0	0
3/10/2026	77	62	69.5	23.9	0	0	0
3/11/2026	72	34	53.0	7.1	0.23	0	0
3/12/2026	58	26	42.0	-4.2	0	0	0
3/13/2026	66	42	54.0	7.4	0	0	0
3/14/2026	76	43	59.5	12.6	0	0	0
3/15/2026	67	26	46.5	-0.7	0.12	0.2	T

Date	Max	Min	Avg.	Depart	Precip.	Snowfall	Snow Depth
3/16/2026	28	15	21.5	-26	T	0	0
3/17/2026	45	17	31	-16.9	0	0	0
3/18/2026	71	40	55.5	7.3	0	0	0
3/19/2026	83	44	63.5	15	0	0	M
3/20/2026	88	49	68.5	19.7	0	0	0
3/21/2026	90	53	71.5	22.3	0	0	0
3/22/2026	88	48	68	18.5	0	0	0
3/23/2026	58	37	47.5	-2.3	0	0	0
3/24/2026	65	43	54	3.9	0	0	0
3/25/2026	84	49	66.5	16	0	0	0
3/26/2026	89	64	76.5	25.7	0	0	0
3/27/2026	70	40	55	3.9	0.03	0	0
3/28/2026	61	35	48	-3.4	0	0	0
3/29/2026	77	44	60.5	8.8	0	M	0
3/30/2026	82	59	70.5	18.4	0	0	0
3/31/2026	82	64	73	20.6	0	0	0

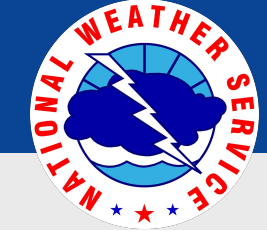


Monthly Climate Summary

March 2026 - Joplin Daily Data

Date	Max	Min	Avg.	Depart	Precip.
3/1/2026	57	40	48.5	4.9	0.21
3/2/2026	50	39	44.5	0.6	0.01
3/3/2026	78	48	63.0	18.8	0.00
3/4/2026	59	45	52.0	7.4	0.58
3/5/2026	72	50	61.0	16.1	0.00
3/6/2026	76	61	68.5	23.3	1.89
3/7/2026	67	37	52.0	6.4	0.14
3/8/2026	69	33	51.0	5.1	0.00
3/9/2026	79	57	68.0	21.7	0.00
3/10/2026	79	67	73.0	26.4	T
3/11/2026	72	34	53.0	6.1	0.06
3/12/2026	60	27	43.5	-3.8	0.00
3/13/2026	66	46	56.0	8.4	0.00
3/14/2026	78	41	59.5	11.5	0.00
3/15/2026	68	28	48.0	-0.3	T

Date	Max	Min	Avg.	Depart	Precip.
3/16/2026	33	15	24.0	-24.6	0.00
3/17/2026	53	18	35.5	-13.5	0.00
3/18/2026	71	50	60.5	11.2	0.00
3/19/2026	84	52	68.0	18.4	0.00
3/20/2026	90	56	73.0	23.0	0.00
3/21/2026	93	59	76.0	25.7	0.00
3/22/2026	86	49	67.5	16.9	0.00
3/23/2026	59	36	47.5	-3.5	0.00
3/24/2026	70	47	58.5	7.2	0.00
3/25/2026	87	51	69.0	17.4	0.00
3/26/2026	92	67	79.5	27.6	0.00
3/27/2026	67	43	55.0	2.7	0.07
3/28/2026	64	30	47.0	-5.6	0.00
3/29/2026	78	49	63.5	10.6	0.00
3/30/2026	84	65	74.5	21.3	0.00
3/31/2026	83	69	76.0	22.5	T

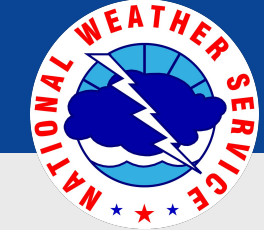


Monthly Climate Summary

March 2026 - West Plains Daily Data

Date	Max	Min	Avg.	Depart	Precip.
3/1/2026	58	38	48.0	5.3	0.37
3/2/2026	48	36	42.0	-1.0	0.62
3/3/2026	71	42	56.5	13.2	0.00
3/4/2026	69	57	63.0	19.4	0.46
3/5/2026	71	58	64.5	20.6	1.25
3/6/2026	77	59	68.0	23.8	0.00
3/7/2026	70	41	55.5	11.0	1.50
3/8/2026	66	34	50.0	5.1	0.00
3/9/2026	73	49	61.0	15.8	0.00
3/10/2026	75	62	68.5	23.0	0.00
3/11/2026	69	36	52.5	6.7	0.77
3/12/2026	55	28	41.5	-4.6	0.00
3/13/2026	71	39	55.0	8.5	0.00
3/14/2026	73	43	58.0	11.2	0.00
3/15/2026	65	30	47.5	0.4	0.22

Date	Max	Min	Avg.	Depart	Precip.
3/16/2026	32	19	25.5	-22.0	T
3/17/2026	42	15	28.5	-19.3	0.00
3/18/2026	71	39	55.0	6.8	T
3/19/2026	80	45	62.5	14.0	0.00
3/20/2026	88	55	71.5	22.7	0.00
3/21/2026	89	56	72.5	23.3	0.00
3/22/2026	94	51	72.5	23.0	0.00
3/23/2026	60	38	49.0	-0.9	0.00
3/24/2026	63	38	50.5	0.3	0.00
3/25/2026	82	42	62.0	11.4	0.00
3/26/2026	88	63	75.5	24.6	0.00
3/27/2026	70	42	56.0	4.7	T
3/28/2026	59	33	46.0	-5.6	0.00
3/29/2026	71	41	56.0	4.1	0.00
3/30/2026	80	55	67.5	15.2	0.00
3/31/2026	82	64	73.0	20.4	0.00

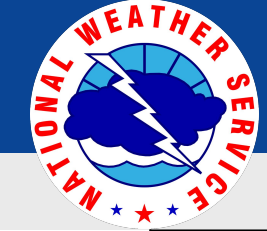


Monthly Climate Summary

March 2026 - Vichy Daily Data

Date	Max	Min	Avg.	Depart	Precip.
3/1/2026	49	27	38.0	-2.5	0.36
3/2/2026	38	33	35.5	-5.3	0.08
3/3/2026	71	37	54.0	12.8	0.00
3/4/2026	63	46	54.5	13.0	0.66
3/5/2026	60	48	54.0	12.2	0.27
3/6/2026	78	59	68.5	26.3	0.09
3/7/2026	60	33	46.5	4.0	1.07
3/8/2026	66	32	49.0	6.1	0.00
3/9/2026	80	49	64.5	21.3	0.00
3/10/2026	80	61	70.5	27.0	0.00
3/11/2026	70	35	52.5	8.6	0.42
3/12/2026	55	26	40.5	-3.7	0.00
3/13/2026	62	43	52.5	7.9	0.00
3/14/2026	71	38	54.5	9.6	0.00
3/15/2026	66	28	47.0	1.8	0.58

Date	Max	Min	Avg.	Depart	Precip.
3/16/2026	27	15	21.0	-24.6	T
3/17/2026	38	13	25.5	-20.4	0.00
3/18/2026	70	37	53.5	7.2	0.00
3/19/2026	82	44	63.0	16.4	0.00
3/20/2026	88	53	70.5	23.5	0.00
3/21/2026	89	51	70.0	22.7	0.00
3/22/2026	90	44	67.0	19.4	0.00
3/23/2026	53	36	44.5	-3.5	0.00
3/24/2026	66	36	51.0	2.7	0.00
3/25/2026	83	45	64.0	15.3	0.00
3/26/2026	91	55	73.0	24.0	0.00
3/27/2026	55	36	45.5	-3.9	0.26
3/28/2026	60	30	45.0	-4.7	0.00
3/29/2026	70	43	56.5	6.4	0.00
3/30/2026	82	60	71.0	20.6	0.00
3/31/2026	82	64	73.0	22.2	0.03



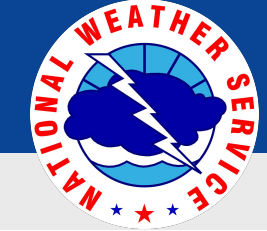
Monthly Climate Summary

March 2026 Precipitation Report

Station	Amount
SALEM 3.5 E	9.65
SALEM 5.0 WNW	9.02
SALEM 1.8 NW	8.91
SALEM	7.96
SALEM 10 W	7.63
LICKING 4N	7.46
HOUSTON 4.5 ESE	7.10
SALEM 14.9 E	7.09
HOUSTON 1.1 NE	6.47
CLEVER 4.0 ENE	6.44
CABOOL 3.6 S	6.30
EMERALD BEACH 5.5 E	6.27
AVA 0.8 NNW	6.23
ROLLA 8.1 SSE	6.22
ROLLA 7.6 SSE	6.19
FORT LEONARD WOOD 5.4 S	6.11
SHELL KNOB 5.6 ESE	6.08

Station	Amount
ROLLA 8.2 SSE	6.07
CABOOL 5.0 ENE	5.94
NIXA 2.7 SSW	5.71
WINONA 3 SW	5.71
ST. JAMES 10.1 SSE	5.56
CASSVILLE 4.8 SSE	5.55
OZARK	5.55
MARSHFIELD 3.6 ESE	5.55
ROLLA 8.1 S	5.54
TABLE ROCK DAM	5.53
MOUNTAIN GROVE 14.0 S	5.51
WASOLA 5N	5.46
STELLA 2.8 SW	5.44
SELIGMAN 3.0 N	5.41
WILLARD 5.8 NNE	5.38
BILLINGS 1SW	5.35
HARTVILLE 0.5 SSE	5.35

Station	Amount
HOUSTON 2.0 S	5.29
BATTLEFIELD 3.3 E	5.23
WAYNESVILLE 3.5 WSW	5.22
AURORA 2.7 S	5.19
WEST PLAINS MUNICIPAL A	5.19
ROLLA 3.2 SSW	5.18
HALF WAY 0.8 WNW	5.13
ROLLA MISSOURI S&T	5.12
PIERCE CITY 5.0 NE	5.10
BUFFALO 1.0 SW	5.10
NEOSHO 3.9 WNW	5.09
SPRINGFIELD 4.0 SW	5.09
KIMBERLING CITY 1.5 WNW	5.08
ROLLA 3.7 WNW	5.07
ROLLA 2.8 S	5.06
MANSFIELD 3.7 SSE	5.04
ST. JAMES 1.2 SE	5.01



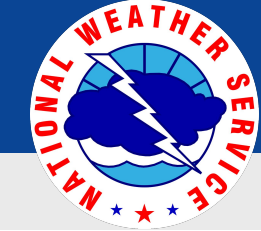
Monthly Climate Summary

March 2026 Precipitation Report

Station	Amount
MONTAUK STATE PARK	4.99
WALNUT GROVE 6.0 ESE	4.97
FORT LEONARD WOOD	4.96
MOUNT VERNON 0.2 E	4.93
OZARK BEACH 2 NNE	4.92
ROLLA 2.2 S	4.91
GREENFIELD 0.8 SSW	4.90
DORA 3SE	4.90
ROLLA 2.2 SSE	4.90
CAPE FAIR 2.1 N	4.88
LEBANON 6.3 N	4.88
LOCKWOOD	4.87
MORRISVILLE 2SW	4.87
LEBANON 0.6 N	4.87
FAIR PLAY 1.3 E	4.85
CLEVER 7.2 SE	4.85
LEBANON 2W	4.83

Station	Amount
ROLLA 1.6 ENE	4.83
PURDY 4.8 SSW	4.81
BRANSON 3.8 E	4.80
BRUMLEY 5.6 SW	4.80
ASH GROVE 0.4 SSW	4.79
BUFFALO 2N	4.79
ROLLA 3.3 WSW	4.77
MARSHFIELD 0.9 SE	4.76
HOLLISTER 3.8 SW	4.75
ROLLA 3.8 ENE	4.70
ROLLA 1.3 NE	4.68
ASH GROVE 4S	4.66
FAIR GROVE 4.8 NNW	4.66
SHOAL CREEK ESTATES 0.2	4.64
BRANSON AIRPORT	4.59
WILLARD 2.6 W	4.59
ROLLA 4.4 WSW	4.59

Station	Amount
ALDRICH 5.0 ESE	4.58
CASSVILLE 0.5 SW	4.57
STARK CITY 5.5 ENE	4.56
WALNUT GROVE 5.2 SE	4.55
REPUBLIC 0.8 ESE	4.54
MANSFIELD 7.4 NNW	4.54
MOUNTAIN GROVE 13.0 NNW	4.54
MOUNT VERNON 1.3 NNW	4.53
ANDERSON 4.2 W	4.51
MONETT 1.8 N	4.49
ST. JAMES 7.4 NNE	4.49
CRANE 0.7 SSW	4.48
STOVER 2.3 NW	4.48
CASSVILLE 1 NE	4.46
HARTVILLE 3.8 WNW	4.45
MARSHFIELD 1.4 W	4.44
BRANSON 0.9 ESE	4.43



Monthly Climate Summary

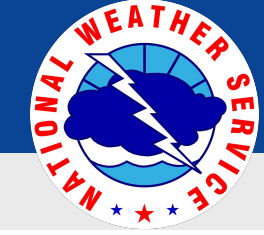
March 2026 Precipitation Report

Station	Amount
MONETT 4SW	4.42
ANDERSON 3W	4.42
WEST PLAINS 2.2 NNW	4.41
CARTHAGE 4.5 E	4.34
CARTHAGE 3.8 SW	4.31
WEST PLAINS	4.26
MARSHFIELD 4 WSW	4.24
SUMMERSVILLE 3.6 S	4.24
FAIR GROVE 4.7 SSW	4.22
WEST PLAINS 8.8 E	4.22
ROLLA 6.4 NNW	4.22
GREENFIELD 2.9 WSW	4.21
SARCOXIE 1.0 W	4.18
ROUND SPRING 2SW	4.18
SPRINGFIELD 0.7 ENE	4.15
HARTVILLE	4.15
GREENFIELD 2SE	4.14

Station	Amount
IBERIA	4.07
WEST PLAINS 10.6 S	4.03
CRANE 0.3 SW	4.01
MARIONVILLE 4.7 N	3.97
ROCKVILLE 7.9 E	3.95
TANEYVILLE 3.9 NNE	3.95
SPRINGFIELD WFO	3.90
EMINENCE 4.7 ESE	3.89
CARTHAGE 1.5 S	3.88
GOODSON 0.5 NNW	3.88
TECUMSEH 1W	3.84
BROOKLINE 2.3 NNW	3.82
VICHY ROLLA NATL AP	3.82
MILLER 9.2 WNW	3.80
GREENFIELD 3.1 ENE	3.74
WEST PLAINS 1.5 NW	3.73
ALTON 1.7 NNW	3.67

Station	Amount
WILLARD 3.4 SW	3.66
IBERIA 5.6 NE	3.63
BOLIVAR 9.0 N	3.62
STRAFFORD 2.4 SSW	3.60
DIAMOND 2W	3.59
BOLIVAR 1 NE	3.59
COLE CAMP 3NW	3.56
LEBANON 1.3 E	3.55
SPRINGFIELD WSO AP	3.53
STRAFFORD 2.7 SW	3.53
MOUNTAIN VIEW 7.0 NE	3.53
BOLIVAR 1.0 ENE	3.50
NEOSHO	3.49
PHILLIPSBURG 5.0 NW	3.48
OSCEOLA	3.46
HOUSTON	3.40
APPLETON CITY	3.38

Station	Amount
ELDON	3.38
VERSAILLES	3.29
COLLINS 5.5 WNW	3.26
GIRARD 4.6 W	3.21
ALTON	3.21
FLEMINGTON 2.6 S	3.18
OSCEOLA 0.3 SW	3.17
GIRARD	3.15
DUNNEGAN 2.4 NNW	3.11
STOCKTON 2.5 NNE	3.03
STOCKTON 0.2 NW	2.98
JOPLIN REGIONAL AIRPORT	2.96
GIRARD 3.1 SSW	2.95
LAMAR 0.3 ESE	2.90
URBANA 2.7 NNE	2.88
LAMAR 7.3 N	2.87
DIXON 5.2 NE	2.87



Monthly Climate Summary

Report Information and Data Sources

- *Some missing data may at times occur in these preliminary reports when there are outages on the observing systems.*
- *These monthly reports are preliminary reports and have not been certified.*
- *Certified copies can be ordered for legal use by going to <https://ncei.noaa.gov/cdo-web/>*
- *The maps of the departures from normal on precipitation and temperature are obtained from the Midwestern Regional Climate Center.*
- *Data records for Springfield go from January 1st of 1888 through current.*
- *Data records for Joplin go from January 1st of 1902 through current.*
- *Data records for West Plains go from July 1 of 1948 through September 27th of 1996 and for the ASOS from September 28th of 1996 through current.*
- *Data records for Vichy go from May 1 of 1897 through current.*