

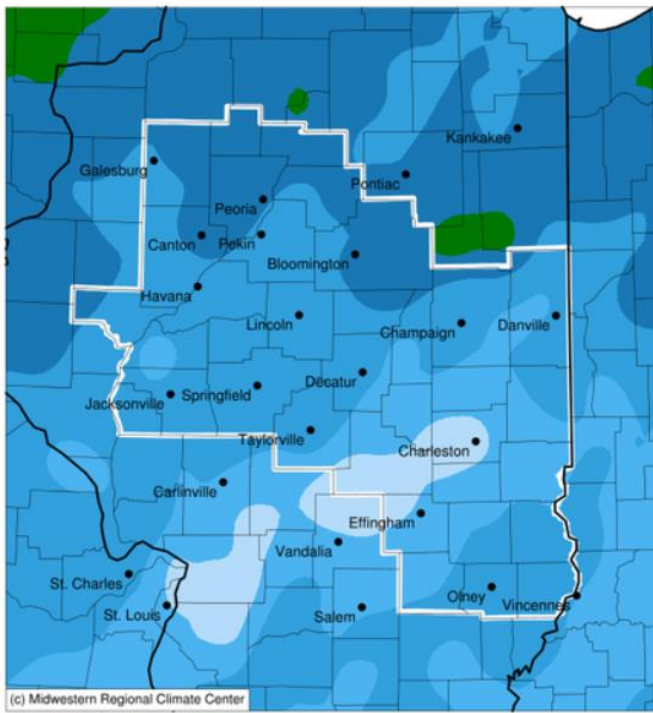


March 2022 Climate Summary

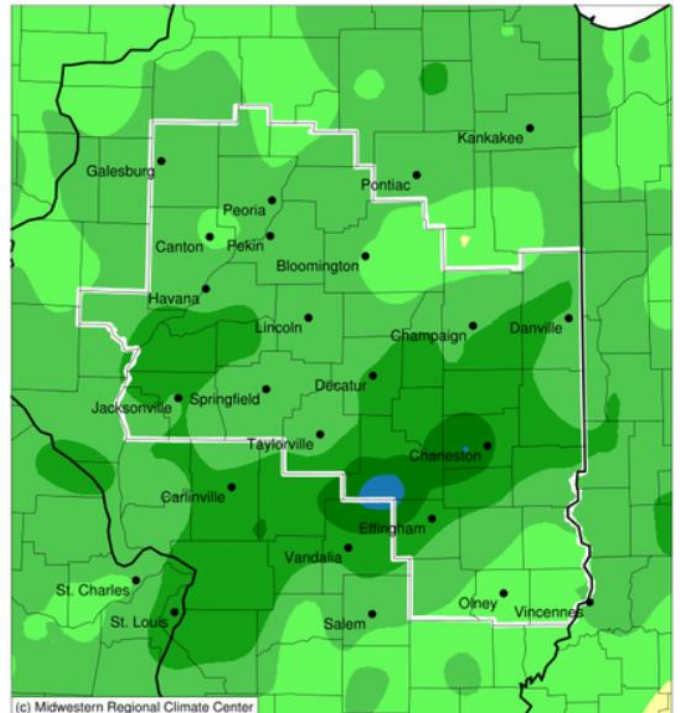
March Precipitation Highlights:

- Monthly rainfall was generally above normal across central IL, by as much as 3 to 4 inches.

Accumulated Precipitation (in)
March 01, 2022 to March 31, 2022



Accumulated Precipitation (in): Departure from 1991-2020 Normals
March 01, 2022 to March 31, 2022



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment



-1 0 1 2 3 4
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment

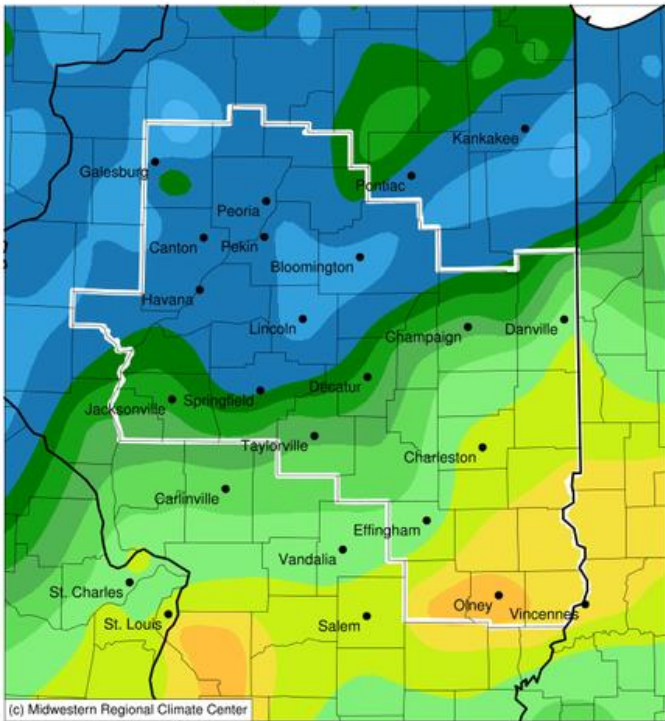


March Snowfall Highlights:

- Monthly average snowfall ranged up to 2 to 3 inches above normal north of I-72 (Jacksonville to Champaign northward), and up to 2 inches below normal to the south.

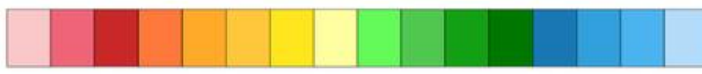
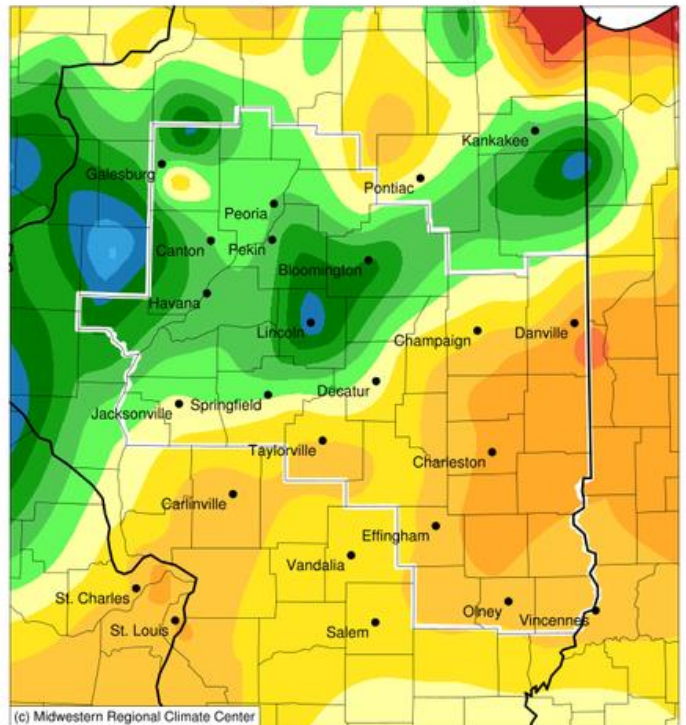
Accumulated Snowfall (in)

March 01, 2022 to March 31, 2022



Accumulated Snowfall (in): Departure from 1991-2020 Normals

March 01, 2022 to March 31, 2022



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
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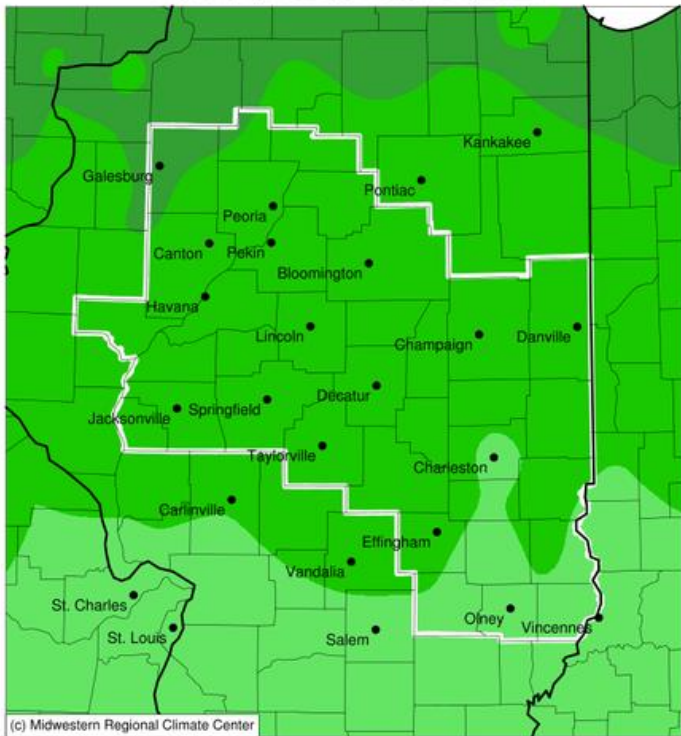
-3.5 -3 -2.5 -2 -1.5 -1 -0.5 0 0.5 1 1.5 2 2.5 3 3.5
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
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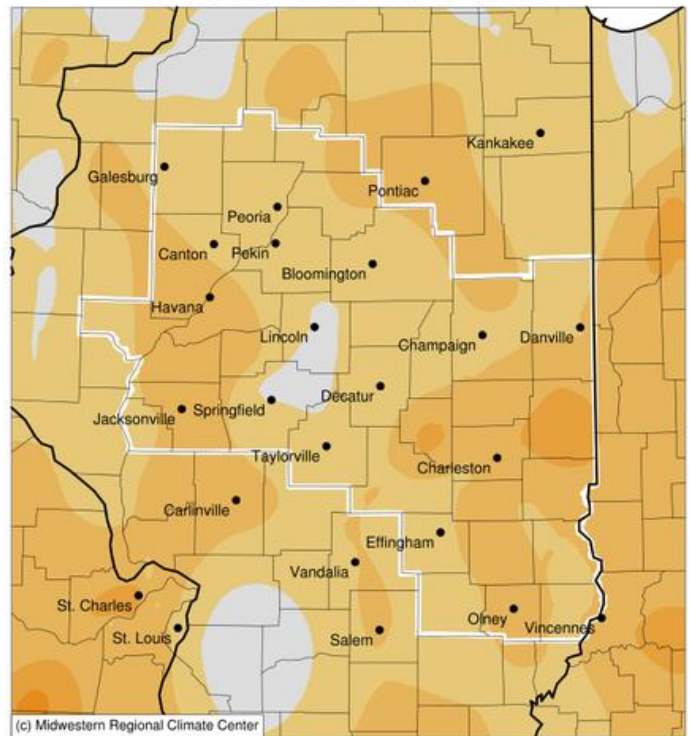
March Temperature Highlights:

- Monthly average temperatures were 1 to 3 degrees above normal across most of central Illinois.

Average Temperature (°F)
March 01, 2022 to March 31, 2022



Average Temperature (°F): Departure from 1991-2020 Normals
March 01, 2022 to March 31, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/1/2022 6:43:24 PM CDT



Climate Statistics for March 2022:

Site	Precipitation	Departure from Normal	Snowfall	Departure from Normal	Average Temperature	Departure from Normal
Charleston	6.64"	+3.53"	N/A	N/A	47.1	+3.1
Danville	5.07"	+1.84"	N/A	N/A	44.1	+2.0
Decatur	4.82"	+2.18"	N/A	N/A	43.2	+1.4
Effingham	5.77"	+2.47"	T	N/A	N/A	N/A
Flora	5.35"	+1.52	N/A	N/A	45.1	+1.3
Galesburg	4.41"	+2.02"	5.0"	-2.7"	39.0	+1.0
Clinton	4.53"	+1.68"	3.0"	N/A	N/A	N/A
Jacksonville	4.81"	+2.00"	2.5"	+0.5"	43.9	+2.7
Lincoln	4.61"	+1.91"	4.3"	+2.5"	42.3	+0.9
Normal	4.09"*	+1.48"	5.0"	+2.8"	42.2	+3.4
Olney	4.25"	+0.04"	0.0"	-1.1"	45.1	+2.2
Paris	5.17"	+2.17"	0.3"	-1.7"	43.4	+3.9
Peoria	3.55"	+0.86"	3.5"	+0.2"	42.6	+1.2
Springfield	4.50"	+1.74"	3.7"	+0.6"	44.0	+0.8
Tuscola	5.24"	+2.37"	0.6"	-1.6"	42.8	+2.3
Urbana	4.69"	+1.92"	1.6"	-0.9"	42.1	+1.3

* Supplemented with rainfall from Bloomington Airport 3/6-3/7 due to missing data

The following links are the monthly climate summaries for area cities. Only the summaries for Peoria, Springfield, and Lincoln are considered "official", meaning they are the station of record for their respective locations. The other summaries are "supplemental", meaning another location in the area is the official climate station for the city.

[Peoria](#) -- Peoria International Airport

[Springfield](#) -- Abraham Lincoln Capital Airport

[Lincoln](#) -- National Weather Service Office

[Champaign](#) -- University of Illinois-Willard Airport

[Decatur](#) -- Decatur Airport

[Lawrenceville](#) -- Lawrenceville-Vincennes International Airport

[Mattoon](#) -- Coles County Memorial Airport

Climate data for other cities is available at <http://w2.weather.gov/climate/xmacis.php?wfo=ilx>



April Look Ahead:

- Official outlooks from NOAA's Climate Prediction center show near normal temperatures favored for the area. Above normal rainfall is favored.

