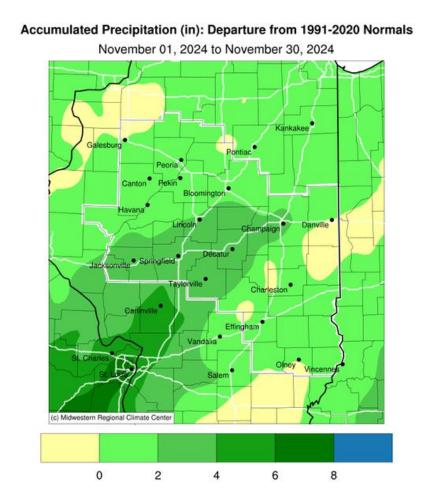
November 2024 Climate Summary

November 2024 Precipitation Highlights:

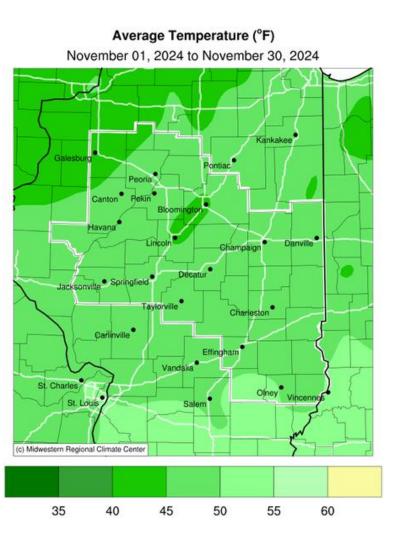
- After a very dry October, conditions reversed as November arrived.
- In particular, heavy rainfall was observed on October 4-5, which broke daily rainfall records for Lincoln and Springfield:
 - 2.26 inches at Lincoln and 2.82 inches at Springfield on November 4
 - 0.91 inches at Lincoln and 1.55 inches at Springfield on November 5
- Periodic rainfall took place through the remainder of the month, and yielded the 3rd wettest November on record for Springfield of 6.58 inches.
- Despite conditions being generally wet across the area for the month, portions of east central IL received slightly below normal precipitation (as much as a quarter inch), while the remainder of the area received as much as 4 inches above normal precipitation.
- Drought conditions eased across the area during November (See <u>Drought Monitor Page</u>)

Accumulated Precipitation (in) November 01, 2024 to November 30, 2024 Galesburg Pontiac Canton Benings Charles St. Charles St. Charles St. Loris Salem Oney Vincents St. Loris Salem Oney Vincents Oney Vincents Salem Oney Vincents Oney Vincents



November 2024 Temperature Highlights:

- The average temperature was generally 45 to 50 °F across central and southeast Illinois. These temperatures averaged around 3 to 6 degrees above normal.
- Temperatures were consistently well above normal until the last several days of the month, with the only significantly below normal period in the last few days of the month.
- Despite being consistently warm, only a few temperature records were broken:
 - November 4: Record warm lows were set at Peoria, Springfield, and Lincoln, of 64, 62, and 61, respectively.



Average Temperature (°F): Departure from 1991-2020 Normals November 01, 2024 to November 30, 2024 Galesburg Peoria Canton Rekin Bioomington Champaign Danville Charleston Carlinville Carlinville Carlinville Charleston Ofney Vincennis St. Charles Control Carlinville Charleston Ofney Vincennis Control Carlinville Charleston Ofney Vincennis Control Carlinville Charleston

Central Illinois

Weather Forecast Office

November Snowfall Highlights:

Monthly total snowfall was generally only a trace, but a few minor snows affected the area on the 21st, 25th, and, 30th (although the 30th will be reported with December for many cooperative observer sites as it fell after the November 30th data cutoff). The only accumulations over a few tenths were on the 30th in southeast Illinois. This ended up being below normal, with normal generally being 0.5 to 1.5 inches across the area.

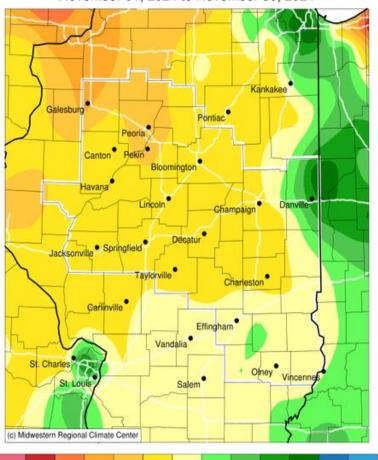
Accumulated Snowfall (in)

November 01, 2024 to November 30, 2024

Galesburg Pontiac Peoria Canton Bloomingto Havana Jacksonville Springfield Taylorville Charleston Carlinville Effingham Vandalia (c) Midwestern Regional Climate Center

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

November 01, 2024 to November 30, 2024



Climate Statistics for November 2024

Site	Precipitation (inches)	Departure from Normal	Temperature (F)	Departure from Normal	Snowfall (inches)	Departure from Normal
Charleston	3.97	0.23	48.4	3.8	0.1	-0.7
Danville	3.61	-0.09	47.1	4.3	0.0	-0.5
Decatur	6.12	2.91	47.4	5.1	0.0	-0.4
Effingham	3.81	0.08	N/A	N/A	0.0	-0.6
Galesburg	2.41	-0.19	43.0	4.0	0.0	-1.7
Jacksonville	6.46	3.45	47.7	5.2	0.0	-1.0
Lincoln	5.09	2.21	44.5	2.8	Т	-0.6
Normal	4.49	1.69	44.9	4.4	0.5	-0.3
Olney	4.29	0.03	50.1	6.4	0.0	-0.5
Paris	3.39	-0.27	46.5	5.5	0.2	-0.4
Peoria	3.97	1.27	46.5	4.6	0.1	-1.4
Springfield	6.58	3.87	46.6	3.1	0.0	-1.2
Taylorville	7.21	3.99	47.1	N/A	0.0	N/A
Urbana	6.37	3.16	N/A	N/A	0.1	-0.8

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

Look Ahead to December

 Official outlooks from NOAA's Climate Predication Center showed equal chances of above, below, or near normal temperatures and precipitation for December.

