



# July 2025 Climate Summary

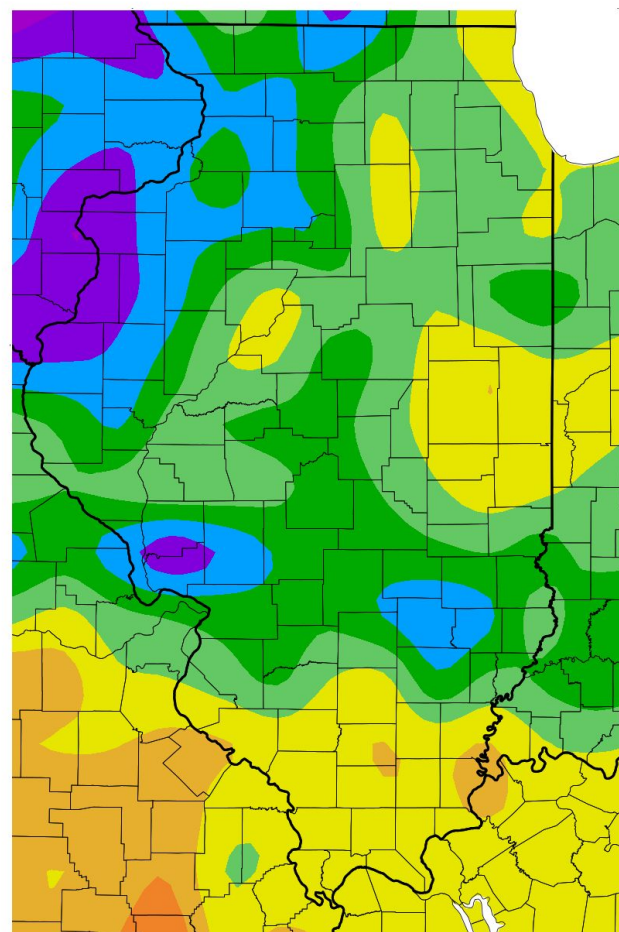
August 1, 2025

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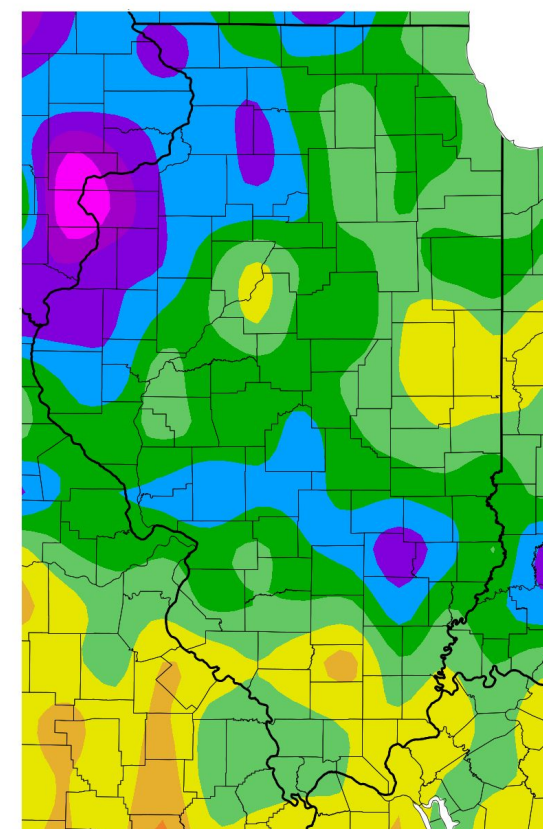
## July Precipitation Highlights

- Monthly rainfall anomalies were fairly large during July 2025, with most locations seeing 1-4 inches above normal rainfall. Galesburg and Olney had around 8.5 inches of rain in July. Parts of east central IL around Champaign, Vermilion, Douglas and Edgar counties and in Peoria were near or slightly above normal rainfall for July.
- Precipitation patterns were more active from July 25-31 when several inches of rainfall were seen over central IL and even in a single day. Lincoln and Springfield set a daily record rainfall of 2.26 and 1.88 inches respectively on July 25th.
- Severe weather was rather isolated in central and southeast IL during July. There were some wind damage reports in southeast IL on Sunday July 6, Wednesday July 16 and Sunday July 20th. Some severe wind reports also occurred from Bloomington northward on Wednesday July 16th.

Precipitation (in)  
7/1/2025 – 7/31/2025



Departure from Normal Precipitation (in)  
7/1/2025 – 7/31/2025





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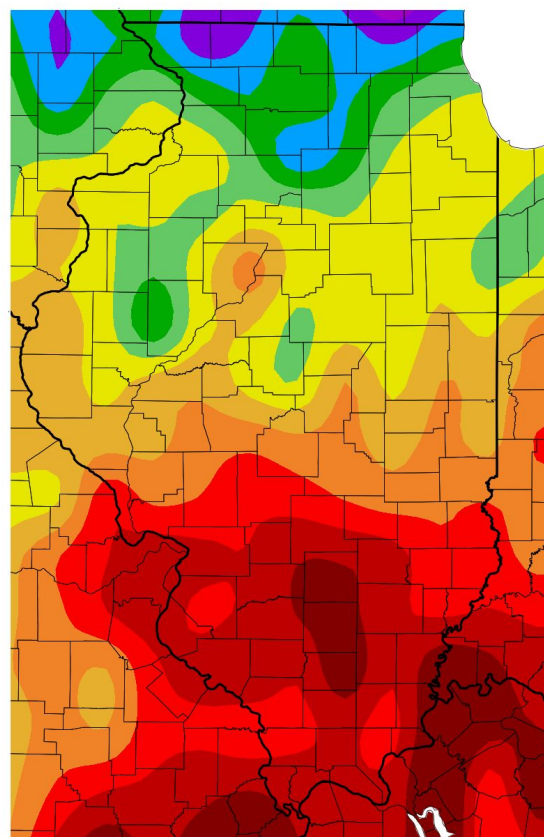
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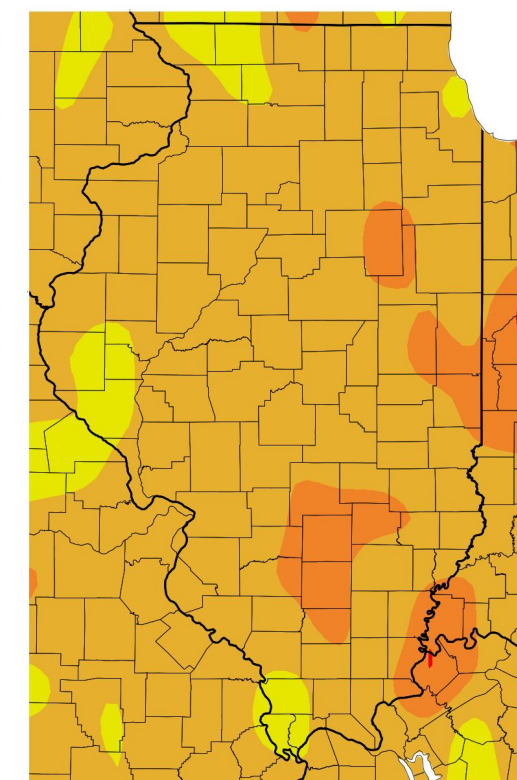
## July Temperature Highlights

- Monthly average temperatures were generally 2 to 4 degrees above normal for July 2025. A heat wave from July 22-30th brought highs in the upper 80s to mid 90s with afternoon heat indices topping 100 degrees on several days. Lawrenceville had 23 days with highs in the low to mid 90s while Decatur had 14 days in the lower 90s.
- Humid conditions prevailed much of July over central and southeast IL with the humid conditions going back to mid June. Lincoln's coolest lows were 60 degrees on July 2nd and 31st. Sunday July 13th was the coolest day with highs in the upper 70s and lower 80s from I-72 north.

Temperature (F)  
7/1/2025 – 7/31/2025



Departure from Normal Temperature (F)  
7/1/2025 – 7/31/2025







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## Climate Statistics for July 2025

Site	Precipitation (inches)	Departure from Normal	Temperature (F)	Departure from Normal
Charleston	4.92	0.52	80.7	3.5
Danville	3.72	-0.62	79.0	3.9
Decatur	5.83	1.83	78.5	2.9
Effingham	6.70	2.41	N/A	N/A
Galesburg	8.61	4.57	77.0	2.3
Jacksonville	6.07	2.11	78.9	3.6
Lincoln	7.87	2.96	76.4	1.8
Normal	7.13	3.01	77.8	3.3
Olney	8.41	3.45	80.6	4.4
Paris	5.06	1.23	78.4	4.3
Peoria	3.46	-0.07	79.3	3.0
Springfield	6.84	2.99	78.4	1.9
Taylorville	7.86	4.55	79.1	N/A
Urbana	4.46	-0.03	78.8	3.6

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

Climate data for other cities is available at <https://www.weather.gov/wrh/climate?wfo=ilx>





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## August 2025 Look Ahead:

- Official outlooks from NOAA's Climate Prediction center show equal chances of above and below normal temperatures and precipitation across Illinois during August 2025.

