Central Indiana July 2025 Preliminary Weather Summary

12^h Hottest July on record at Indianapolis 59th Wettest July on record at Indianapolis

Temperatures

Station	July 2025 Avg	July 2025 Dep	Highest	Lowest
	Temp	from Nml	Temperature	Temperature
Indianapolis Int'l Airport	79.5	+3.7	95 on 29 th	63 on 8 th
Lafayette	77.6	+4.0	93 on 24 th	59 on 8 th
Muncie	77.5	+1.5	92 on 5 th	58 on 2 nd
Terre Haute	79.9	+4.6	94 on 6 th , 24 th , 29 th	61 on 8 th
Bloomington	79.3	+4.6	94 on 29 th	63 on 8 th
Shelbyville	77.3	+1.8	91 on 29 th	61 on 2 nd
Eagle Creek Airpark	78.7	+2.8	93 on 24 th	63 on 8 th

Indianapolis' average daily temperatures were above/below normal on 27/3 days, and at normal on 1 day. On July 30, Indianapolis finished a 46 consecutive day streak with high temperatures of 80 degrees or higher. This streak ranks as the 11th longest since records began in 1871. This is the longest streak since 2012.

Precipitation

Station	July 2025	July 2025	Wettest Day	Longest Dry Stretch
	Precipitation	Dep from Nml		
Indianapolis Int'l AP	4.30	-0.12	1.64 on 31st	4 days: 2 nd -5 th
Lafayette	5.79*	+1.71	1.13 on 26 th	4 days: 2 nd -5 th , 21 st -24 th
Muncie	4.60	+0.50	1.13 on 31st	3 days: 21 th -23 rd
Terre Haute	3.83	-0.51	1.40 on 31st	4 days: 2 nd -5 th
Bloomington	6.86	+1.97	1.63 on 13 th	4 days: 2 nd -5 th
Shelbyville	4.66	+0.79	1.14 on 17 th	7 days: 2 nd -8 th
Eagle Creek Arpk	7.49	+3.20	2.57 on 6 th	4 days: 2 nd -5 th

^{*}Lafayette had missing data on the 13th and 14th.

Highly variable rainfall fell during July. Far southern portions of central Indiana had more rainfall on average, with lesser amounts north. The variability can be seen just by comparing Indianapolis Int'l Airport and Eagle Creek. Eagle creek had over 3 inches of rain more than Indianapolis Int'l and ended up well above normal. Indy Int'l ended up slightly below normal.

Severe & Impactful Weather

July 2025 was seasonably active with several episodes of scattered strong to marginally severe thunderstorms, where the generally slower midsummer storm motion presented an overall greater flooding/flash flooding than damaging wind threat. The month's 1st several hours saw flash flooding over a few southwestern counties, following June 29th-30th's multiple rounds of heavy rainfall; with vehicles stranded in Knox County and county roads closed in Daviess County. Subsequent quieter weather through the early month was followed by minor flooding in portions of Daviess County on the 13th, then the 16th's marginally strong/severe cells downed a tree onto US-41 near Rockville (Parke Co.), with a landspout EFU tornado briefly touching down south of Seymour (Jackson Co.).

The more active third week continued with isolated flash flooding on the **17**th, in both southeastern Owen County and Daviess County yet again: with high water in Washington, both downtown and on a couple highways. The **18**th then brought minor flooding to Decker (Knox Co.). The late month saw multiple rounds of heavy rainfall over northeastern zones, with flash flooding on the **26**th in Muncie and east into Randolph County, with several reports of deep water flowing across roads in Muncie; minor wind damage from a marginally severe storm also occurred in Monrovia (Morgan Co.). The **27**th saw flash flooding return to Knox County with several roads inundated in Oaktown. Some wind damage occurred near Selma in Delaware County on the **30**th. Heavy rains caused urban flooding in parts of Indianapolis on the **31**st.

For info on severe weather in other areas during July, visit the Storm Prediction Center "Severe Weather Event Summaries" website at spc.noaa.gov/climo/online

August 2025 Outlook

The official outlook for August 2025 from the Climate Prediction Center indicates slightly greater chances of above normal temperatures across northeastern portions of central Indiana. The normal August temperature at Indianapolis is **74.7** degrees.

The outlook also indicates equal chances of above, below, or near normal precipitation over the region. The normal Indianapolis August precipitation is **3.20**".