

The primary weather events for each month Grouped by the most heavily impacted states and regions

January

- *Blizzards & Polar Vortex: Midwest (Illinois, Iowa, Minnesota) and Northeast (New York, New England).*
- *Atmospheric Rivers: West Coast (California, Western Oregon, Washington) experiencing heavy coastal rains and mountain snow.*

February

- *Nor'easters: Mid-Atlantic and New England (Massachusetts, New Jersey, New York) facing intense coastal snowstorms.*
- *Ice Storms: The Central Plains down into the South-Central region (Texas, Oklahoma, Arkansas).*

March

- *Early Tornado Outbreaks: Gulf Coast "Dixie Alley" states (Mississippi, Alabama, Louisiana).*
 - *Heavy Mudslides: California hillsides triggered by late-winter downpours.*
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April

- *Peak Tornado Season: Southern and Central Plains "Tornado Alley" (Texas, Oklahoma, Kansas).*
- *Snowmelt Flooding: Northern Plains and Upper Midwest along major rivers.*

May

- *Severe Hail & Thunderstorms: Great Plains and Ohio Valley (Texas, Kansas, Nebraska, Missouri).*
- *Late Frosts: Inland Northeast and Upper Great Lakes agriculture zones.*

June

- *Derechos & Straight-line Winds: Midwest to the Mid-Atlantic corridor.*
 - *Extreme Heat Waves: Southwest deserts (Arizona, Nevada, Southern California).*
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July

- *Southwest Monsoon: Desert Southwest (Arizona, New Mexico, Utah, Colorado) bringing sudden lightning and flash floods.*
- *Wildfires: Pacific Northwest and Northern Rockies (Washington, Oregon, Idaho, Montana). [[1](#), [2](#)]*

August

- *Peak Wildfires: Western United States (California, Oregon, Idaho) due to dry lightning and parched vegetation.*
- *Tropical Cyclones: Gulf Coast and Southeast (Florida, Louisiana, Texas).*

September

- *Peak Atlantic Hurricane Season: Entire East Coast and Gulf Coast (Florida, North Carolina, South Carolina, Texas).*
 - *Santa Ana Wind Fires: Southern California facing extreme wind-driven wildfire risks. [[1](#)]*
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October

- *Nor'easters & Early Snow: New England and the Great Lakes region.*
- *First Hard Freeze: Mountain West and Central Plains.*

November

- *Lake-Effect Snow: Great Lakes snowbelts (Western New York, Michigan, Northern Ohio).*
- *Pacific Winter Storms: Pacific Northwest coastal regions. [[1](#)]*

December

- *Arctic Deep Freezes: Northern Tier states (North Dakota, Minnesota, Montana) experiencing extreme wind chills.*
- *King Tides & Coastal Flooding: Pacific and Atlantic coastlines.*

