Hydrology
Current Gauges At or Above Flood Stage

Click on the map or select one of the data views below:

- United States
- NWS Weather Forecast Offices
- NWS River Forecast Centers
- Water Resources Regions

- Probability and forecasts available
- Observations only available
- Forecasts available

55 total gauges
Show all locations in flood (17)

- 4 Gauges: Major Flooding
- 0 Gauges: Moderate Flooding
- 13 Gauges: Minor Flooding
- 38 Gauges: Near Flood Stage
- 0 Gauges: No Flooding
- 0 Flood Category Not Defined
- 0 At or Below Low Water Threshold
- 0 Gauges: Observations Are Not Current
- 0 Gauges: Out of Service

Show all locations
Current Streamflow

Friday, October 23, 2020 05:30ET

Explanation - Percentile classes:

<table>
<thead>
<tr>
<th>LOW</th>
<th>&lt;10</th>
<th>10-24</th>
<th>25-75</th>
<th>76-90</th>
<th>&gt;90</th>
</tr>
</thead>
<tbody>
<tr>
<td>Much below</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>normal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Below</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>normal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Above</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>normal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Much above</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>normal</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

AK

VT

NH

MA

RI

CT

VT

NJ

DE

MD

DC

PR-VI
5 Day Flood Outlook

Significant River Flood Outlook
Oct 23 2020 - Oct 28 2020

Occurring
Likely
Possible

RFC: Issuance Day/Time:
ABRFC:221327  NCRFC:221630
CERFC:221859  NERFC:221507
CNRFC:221700  NWRFC:230901
LMRFC:221424  OHRFC:221420
MARFC:221352  SHERC:222004
MRRFC:221704  WGRFC:221350

Fri Oct 23 2020, 0930Z
NOAA/NWS/WPC & RFCs
No flooding is occurring.
• No flooding is occurring or forecast.
• No flooding is occurring or forecast.
- No flooding is occurring or forecast.

### Arkansas/Red River Basins

<table>
<thead>
<tr>
<th>Gauge</th>
<th>Flood Stage</th>
<th>Current</th>
<th>5 Day Forecast</th>
<th>Potential Crest</th>
<th>Flood Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Little Rock</td>
<td>23.0'</td>
<td>7.4'</td>
<td>7.3'</td>
<td>-</td>
<td>Below</td>
</tr>
<tr>
<td>Clarendon</td>
<td>26.0'</td>
<td>18.1'</td>
<td>16.4'</td>
<td>-</td>
<td>Below</td>
</tr>
<tr>
<td>Shreveport</td>
<td>30.0'</td>
<td>13.7'</td>
<td>13.8'</td>
<td>-</td>
<td>Below</td>
</tr>
</tbody>
</table>
Minor flooding is occurring along the Calcasieu River and the Mermentau River in LA.

<table>
<thead>
<tr>
<th>Gauge</th>
<th>Flood Stage</th>
<th>Current</th>
<th>5 Day Forecast</th>
<th>Potential Crest</th>
<th>Flood Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cairo</td>
<td>40.0’</td>
<td>16.0’</td>
<td>16.4’</td>
<td>-</td>
<td>Below</td>
</tr>
<tr>
<td>Memphis</td>
<td>34.0’</td>
<td>-0.5’</td>
<td>-1.0’</td>
<td>-</td>
<td>Low Water</td>
</tr>
<tr>
<td>Vicksburg</td>
<td>43.0’</td>
<td>9.1’</td>
<td>9.8’</td>
<td>-</td>
<td>Below</td>
</tr>
<tr>
<td>Baton Rouge</td>
<td>35.0’</td>
<td>11.2’</td>
<td>10.8’</td>
<td>-</td>
<td>Below</td>
</tr>
<tr>
<td>New Orleans</td>
<td>17.0’</td>
<td>4.8’</td>
<td>4.6’</td>
<td>-</td>
<td>Below</td>
</tr>
</tbody>
</table>
Meteorology
Five-Day Graphical Tropical Weather Outlook
National Hurricane Center Miami, Florida

Current Disturbances and Five-Day Cyclone Formation Chance:
- Tropical or Sub-Tropical Cyclone: o
- Depression: ●
- Storm: ▲
- Hurricane: ◆
- Post-Tropical Cyclone or Remnants: ▲

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.

Hurricane Epsilon
Friday October 23, 2020
5 AM AST Advisory 18
NWS National Hurricane Center

Current information: x
- Center location: 33.1 N 81.8 W
- Maximum sustained wind: 85 mph
- Movement: N at 7 mph

Forecast positions:
- Tropical Cyclone: o
- Post/Potential TC: ▲
- Sustained winds:
  - < 39 mph: ◆
  - 39-73 mph: ◆
  - 74-110 mph: ◆
  - > 110 mph: ◆

Potential track area:
Day 1-3
- Wet Umbrella
- Hurricane
- Tropical Storm
- Tropical Depression

Day 4-5
- Wet Umbrella
- Hurricane
- Tropical Storm
- Tropical Depression

Warnings:
- Hurricane: ◆
- Tropical Storm: ◆

Current wind extent:
- < 39 mph: ◆
- 39-73 mph: ◆
- 74-110 mph: ◆
- > 110 mph: ◆

2 AM Fri

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.
Weather over the next 3 days
Today – There is a **Slight** risk for severe storms over northeast Indiana and northwest Ohio. A **Marginal** risk of severe storms stretches from north Mississippi and northeast Arkansas to Michigan and Ohio.

**Tomorrow** – There are no severe storms forecast.

**Day 3** – There are no severe storms forecast.
Today’s Severe Weather Outlook
Past 24 hr Precipitation

Yesterday at 7 am → Today at 7 am
24 hour rainfall

IS

UNA V AILABLE TODAY.
Forecast Precipitation
Day 1 Precip Forecast
Days 1-3 Precip Forecast
Surface Maps
Tomorrow's Forecast

Weather Valid 8am EDT Sat Oct 24 2020 to 8am EDT Sun Oct 25 2020
Fronts Valid 8am EDT Sat Oct 24 2020

Issued 5:15 AM EDT Fri, Oct 23, 2020
NOAA/NWS/NCEP: Weather Prediction Center
Prepared by Asherman with WFO/SPC/NHC forecasts
Day 7 Forecast at 7am