

# **Drought Information Statement**

for southeast Ohio, northeast Kentucky, southwest Virginia, and much of West Virginia

Valid October 30, 2025

Issued By: NWS Charleston, WV

Contact Information: <a href="mailto:rlx.webmaster@noaa.gov">rlx.webmaster@noaa.gov</a>

- This product will be updated by Friday November 7, 2025
- Please see all currently available products at https://drought.gov/drought-information-statements.
- Please visit https://www.weather.gov/RLX/DroughtInformationStatement for previous statements.

No change in drought conditions this week







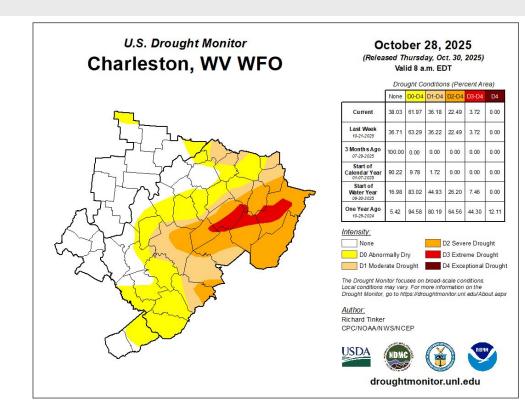


### **Current Drought Conditions**

**Latest Drought Monitor** 

#### Main Takeaways

- D4 (Exceptional Drought): None
- D3 (Extreme Drought): No change
- **D2 (Severe Drought)**: No change
- **D1 (Moderate Drought)**: No change
- **D0: (Abnormally Dry)**: No change

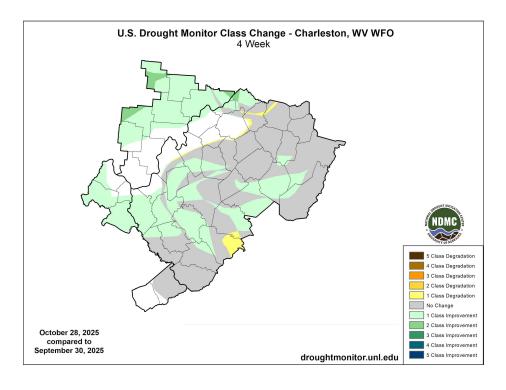




# **Current Drought Conditions**

**Latest Drought Monitor 4-Week Change** 

- Four Week Drought Monitor Class Change
  - **Drought Worsened:** Southeast Raleigh County
  - No Change: Ohio River vicinity
  - Drought Improved: northeast KY, southeast OH, south central WV



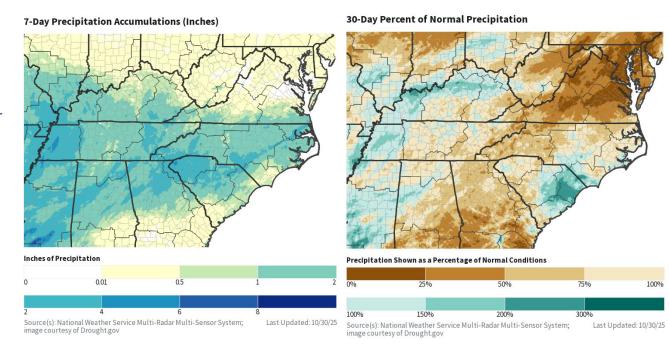


# **Observed Precipitation**

Latest 7-Day Rainfall and 30-Day Percent of Normal Rainfall

#### Main Takeaways

- Generally less than a tenth of an inch observed
- Below normal in the 30 day for much of the area







### Summary of Impacts

Links: See/submit Condition Monitoring Observer Reports (CMOR) and view the Drought Impacts Reporter

#### **Hydrologic Impacts**

- 7-day average streamflow anomalies lowest across Little Kanawha (<u>USGS</u>)
- Groundwater monitoring wells continue slow decline, especially in the D2/D3 areas (<u>USGS</u>)

#### **Agricultural Impacts**

- Soil moisture remains low across the mountains (NIDIS)
- Supplemental hay feeding and hauling of water reported amongst livestock producers (<u>Drought Impact Reporter</u>, <u>Condition Monitoring Observer Reports</u>)

#### **Fire Hazard Impacts**

Fire danger generally low

#### **Mitigation Actions**

Please refer to your municipality and/or water provider for mitigation information





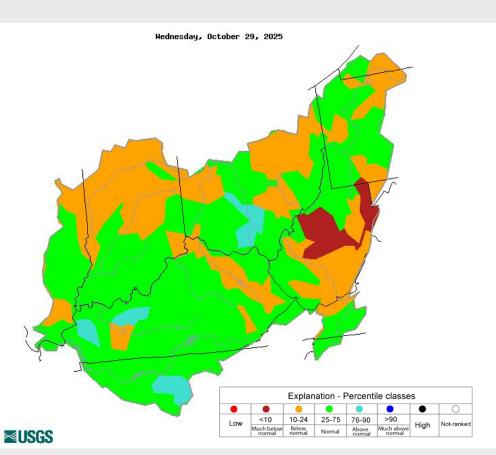
# **Hydrologic Conditions and Impacts**

### Main Takeaways

- Streamflows decreasing across some basins, especially the Little Kanawha
- Groundwater wells continue to slowly decline compared to October normals
- Reservoirs are drawing down to winter pool

#### **Impacts**

• Hauling of water reported from livestock producers





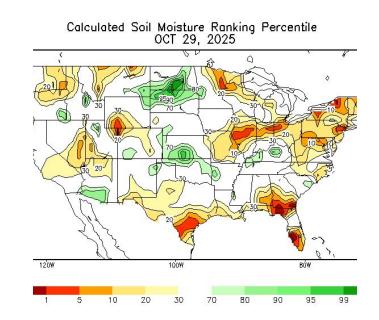
# Agricultural Impacts

#### Main Takeaways

- Soil moisture remains low in the mountains
- Reports of irrigation wells drying up in the mountains

#### **Impacts**

- Hay shortage remains with supplemental feeding needed for livestock producers
- Many reports of hauling of water for livestock



**USDA Crop Progress and Condition Weekly Reports** 

<u>West Virginia</u> Virginia

<u>Ohio</u> <u>Kentucky</u>





# Fire Hazard Impacts

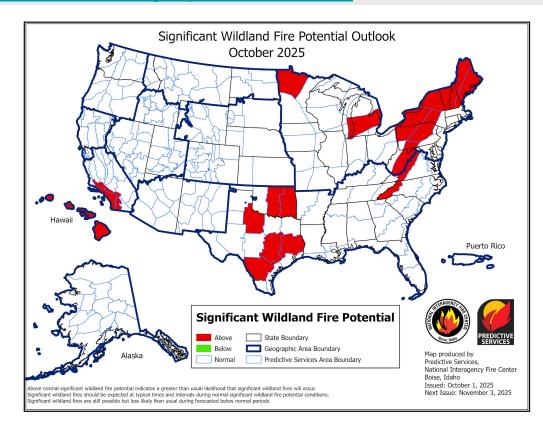
Link to Wildfire Potential Outlooks from the National Interagency Coordination Center.

### Main Takeaways

 Significant wildfire outlook is above normal for October for WV mountains

### **Impacts**

- Extreme drought conditions across the mountains may lead to increased brush fire activity over the next several weeks
- Danger will be maximized during afternoons which are warm with low relative humidity and wind



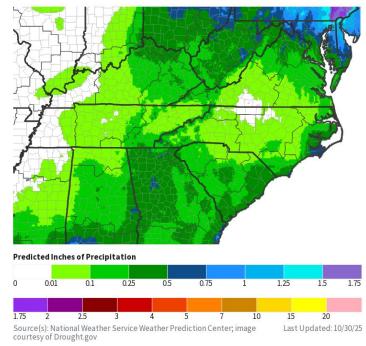


# 7 Day Precipitation Forecast

### Next 7 days:

- Low pressure system tracks north of the area through tonight
  - Event total rain amounts will wind up being 1-2 inches many
- High pressure through Saturday
- Weak system slated for Sunday/Monday with light showers followed by high pressure mid week





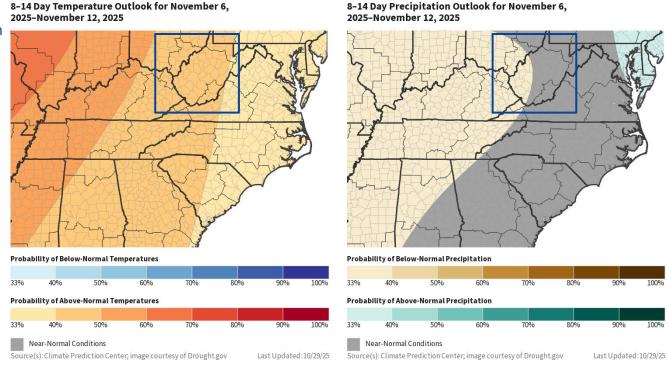


# 8-14 Day Outlook

Links to the latest Climate Prediction Center 8 to 14 day Temperature Outlook and Precipitation Outlook.

#### Main Takeaways

 Above normal temperatures favored with a tilt to drier than normal





# Seasonal (3-Month) Drought Outlook

The latest monthly and seasonal outlooks can be found on the CPC homepage

### Main Takeaways

 Favors drought lingering across most areas into winter Seasonal (3-Month) Drought Outlook for October 16, 2025-January 31, 2026

