

Drought Information Statement for Western CO & Eastern UT

Valid September 18th, 2025

Issued By: WFO Grand Junction, CO

Contact Information:

- This product will be updated if drought conditions change significantly.
- Please see all currently available products at https://drought.gov/drought-information-statements.
- Please visit https://www.weather.gov/git/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates/ for regional drought status updates.
- Several rounds of monsoon moisture have improved drought conditions across the Western Slope
 - Extreme drought still persists, despite recent rainfall





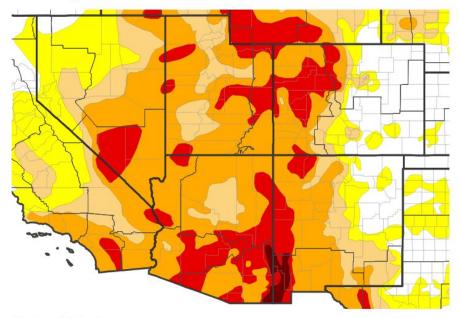


Link to the <u>latest U.S. Drought Monitor</u> for the Intermountain West

Drought intensity and Extent:

- D4 (Exceptional Drought): Removed!
- D3 (Extreme Drought): D3 persists across majority of the Upper Colorado mainstem across east-central Utah through west-central and northwest Colorado, as well as the Green River basin in northeast Utah and northwest Colorado
- D2 (Severe Drought): Encompasses over 95% of the Grand Junction CWA
- D1 (Moderate Drought): Sliver over central Mesa County and along the spine of the Divide across southern Colorado Rockies

U.S. Drought Monitor







Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov

Data Valid: 09/16/25







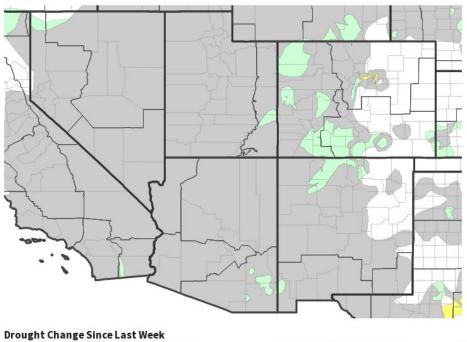
Recent Change in Drought Intensity

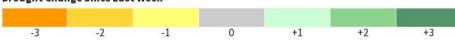
Link to the latest 4-week change map for WFO Grand Junction, CO

One Week Drought Monitor Class Change:

- Drought Worsened: NA
- Drought Improved: Several improvements noted across northwest Colorado, east-central Utah to west-central Colorado, and southwest Colorado over the Southwest San Juans

U.S. Drought Monitor 1-Week Change Map





Source(s): NDMC, NOAA, USDA; image courtesy of Drought.gov

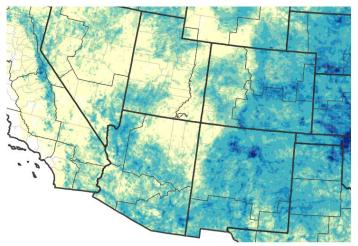
Data Valid: 09/16/25

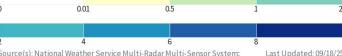


National Weather Service Grand Junction, CO

Precipitation

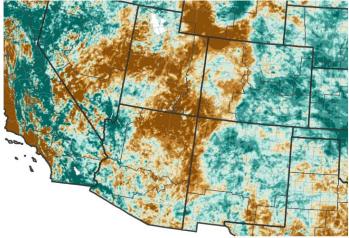
30-Day Precipitation Accumulations (Inches)

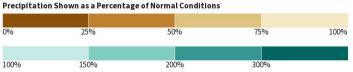




Source(s): National Weather Service Multi-Radar Multi-Sensor System; Last Updated: 09/18/25 image courtesy of Drought.gov

30-Day Percent of Normal Precipitation





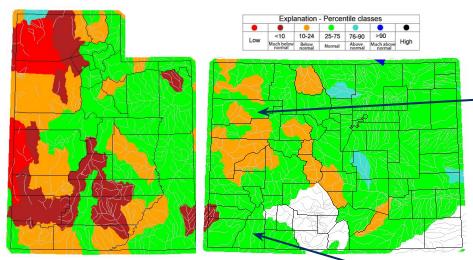
Source(s): National Weather Service Multi-Radar Multi-Sensor System; Last Updated: 09/18/25 image courtesy of Drought.gov

- Monsoon activity returned late August and early September, providing some much needed and widespread precipitation.
- However, the Four Corners region and northwest Colorado/northeast Utah largely missed out on cumulative precipitation. These areas remain less than 25% of normal for the 30-Day period.

Inches of Precipitation



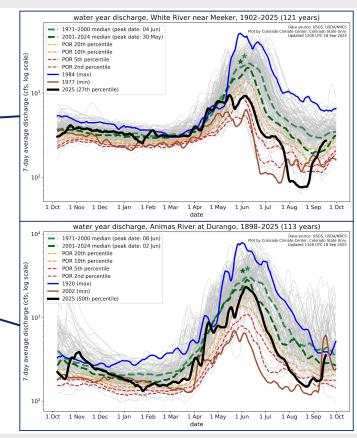
Hydrologic Conditions and Impacts



USGS 7 day average streamflow HUC map valid for the State of CO & UT

Data Valid: 09 17 2025

 Recent monsoon rain has elevated streamflows from much below normal to below normal/normal categories over the 7-Day average

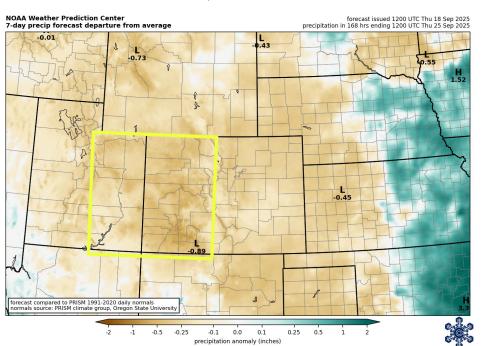




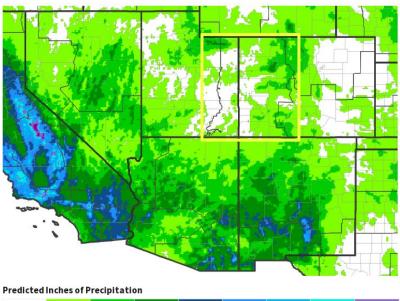


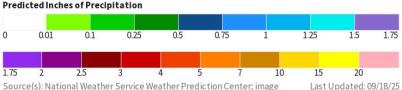
Seven Day Precipitation Forecast

- A quiet period looms over the Western Slope over the next 7 days
- At best, 0.25" of precipitation is possible over higher terrain over the weekend, otherwise the forecast remains dry



7-Day Quantitative Precipitation Forecast for September 18, 2025–September 25, 2025





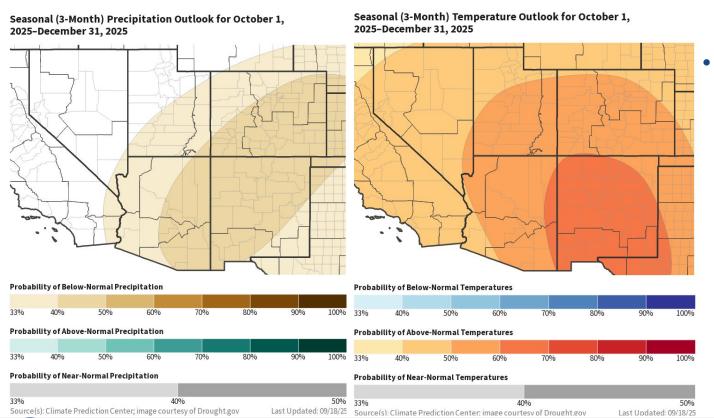
courtesy of Drought.gov





Long-Range Outlooks

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



 Long range forecasts follow recent trends of abnormally warm temperatures and below normal precipitation through Fall



National Weather Service
Grand Junction, CO

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

Hydrologic Impacts

Water conservation is still encouraged

Agricultural Impacts

• Reservoirs in central and southern Utah are going dry, threatening irrigation supplies.

Fire Hazard Impacts

•

Other Impacts

Mitigation Actions

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