

Drought Information Statement for Western Washington

Valid September 18, 2025

Issued By: NWS Seattle, WA

Contact Information:

- This product will be updated by October 15, 2025 or sooner if drought conditions change significantly.
- Please see all currently available products at https://drought.gov/drought-information-statements.
- Please visit https://www.weather.gov/sew/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates/ for regional drought status updates.
- STATE OF WASHINGTON <u>DROUGHT EMERGENCY</u> CONTINUES FOR PARTS OF WESTERN WASHINGTON (see link)



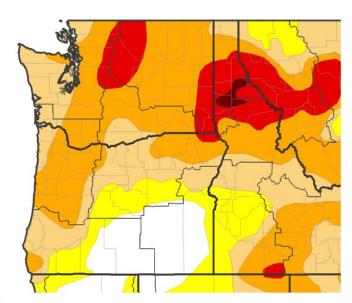




Link to the latest U.S. Drought Monitor for [region]

- Drought intensity and Extent
 - D3 (Extreme Drought): Central and northern Cascades near the crest.
 - **D2 (Severe Drought)**: Eastern Strait of Juan de Fuca, Cascades, Puget Sound area.
 - **D1** (Moderate Drought): Western Whatcom, San Juan County, north and central coast, Olympics, SW Washington.

U.S. Drought Monitor







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

Data Valid: 09/16/25

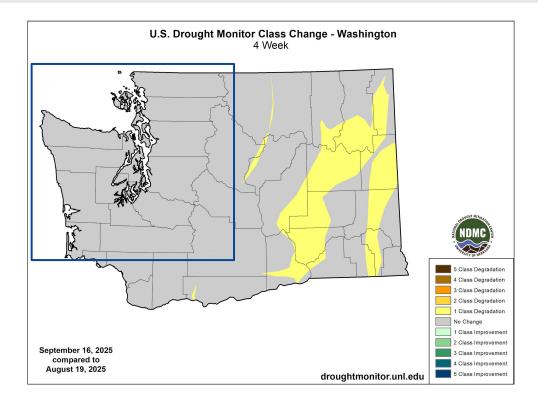




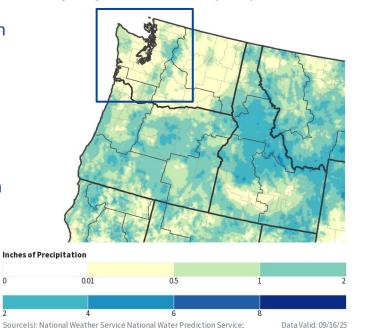
Recent Change in Drought Intensity

Link to the latest 4-week change map for western Washington

- Four Week Drought Monitor Class Change.
 - No change



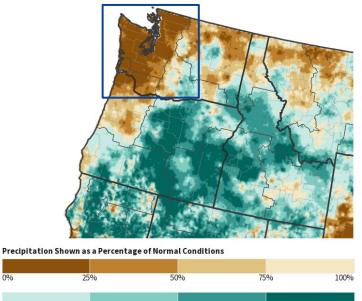
- Western Washington received less precipitation than normal in the last 30 days
- A large portion western Washington saw 25% or less compared to normal

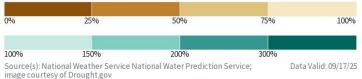


NWPS 30-Day Precipitation Accumulations (inches)

image courtesy of Drought.gov

30-Day Precipitation: Percent of PRISM Normal







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

Hydrologic Impacts

- Water supply outlook is for mostly below normal to well below normal (NWS NWRFC)
- Streamflow is largely below to much below normal (USGS)

Agricultural Impacts

- Soil moisture is below normal
- Crop Moisture Index is below normal (CPC)

Fire Hazard Impacts

- Increased fire danger conditions, greater than normal wildfire potential (NIFC)
- Various burn bans in effect (WADNR)

Other Impacts

- Washington State <u>Declared Drought Emergency</u> for western Washington
- Clallam Bay/Seiku and Island View water systems were under stage 3 and stage 4 drought alerts. Water may need to be trucked in Drought Impact Reporter
- Jefferson County: Port Townsend <u>Mindful water use/Voluntary Water Conservation</u> requested
- City of Port Angeles has declared a <u>Stage 3 (Critical) Water Shortage</u> for Restricted Water Use

Mitigation Actions

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

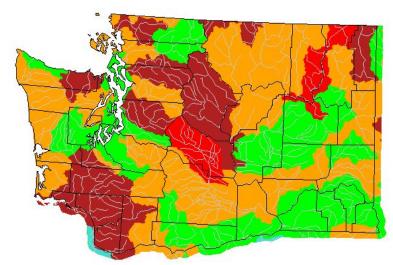




Hydrologic Conditions and Impacts

• Streamflow is largely below to much below normal, with a few basins near normal.





⊠USGS	Explanation - Percentile classes							
	Law	<10	10-24	25-75	76-90	>90	Uinh	
	Low	Much below normal	Below normal	Normal	Above normal	Much above normal	High	No Data

Natural water volume forecasts were much below normal

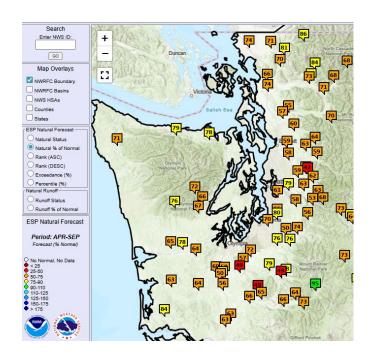


Figure Caption: NWRFC <u>ESP Natural Water Supply Forecasts</u> as of September 18, 2025

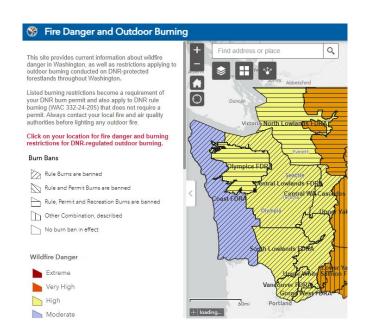




Fire Hazard Impacts

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

- Western
 Washington has
 normal wildland
 fire potential
 through October
- Moderate to High and Very High wildfire danger throughout western WA; burn bans in effect

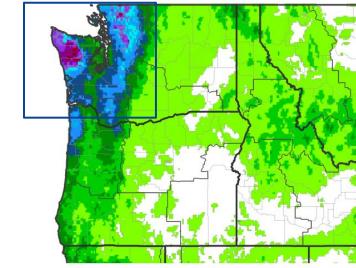


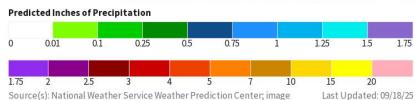




Seven Day Precipitation Forecast

 Significant rainfall is forecast in western Washington over the coming week 7-Day Quantitative Precipitation Forecast for September 18, 2025–September 25, 2025





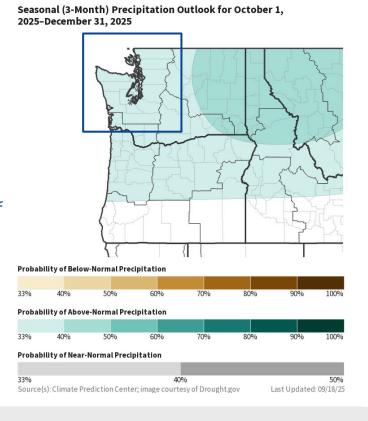
courtesy of Drought.gov

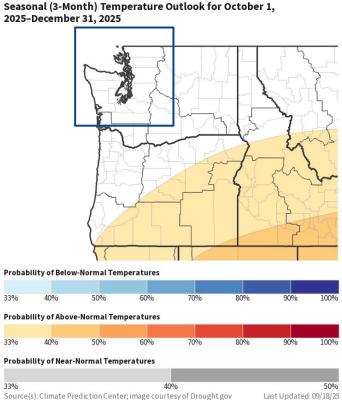


Long-Range Outlooks

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

- Outlook for October through December
- Even odds of greater than, less than, or normal temperatures
- Greater odds (30%) of above normal precipitation







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

 Drought remains, but improves for much of western Washington, with drought removal likely along the coast and in the Olympics

Links to the latest:

Climate Prediction Center Monthly Drought Outlook
Climate Prediction Center Seasonal Drought Outlook

