

# **Drought Information Statement for Eastern OR & South Central WA**

Valid October 14, 2025

Issued By: NWS Pendleton

Contact Information: pdt.operations@noaa.gov

- This product will be updated if drought conditions change significantly.
- Please see all currently available products at <a href="https://drought.gov/drought-information-statements">https://drought.gov/drought-information-statements</a>.
- Please visit https://www.weather.gov/pdt/DroughtInformationStatement for previous statements
- Please visit <a href="https://www.drought.gov/drought-status-updates/">https://www.drought.gov/drought-status-updates/</a> for regional drought status updates.
- Extreme Drought continues in Northwest Kittitas. Columbia, eastern Franklin and Walla Walla, northern Wallowa, northern Union and northeast Umatilla counties, Severe Drought continues in Most of Yakima, Kittitas and Benton counties, western Franklin and Walla Walla counties, most of Union, central Wallowa and eastern Umatilla counties while Moderate Drought continues in southern Yakima and Benton, portions of eastern and western Klickitat, most of Wasco and Morrow counties, the Cascades in Deschutes county, western Umatilla, northeast Wheeler, western Jefferson, northern Grant and southern Union and Wallowa counties. All other areas are Abnormally Dry except for normal conditions for eastern Deschutes and southern Crook and Grant counties
- Near to above normal precipitation (90-200%) the Blue Mountain Foothills, eastern portions of north central Oregon and central Yakima county, with below to much below normal precipitation (25% to 90% of normal) in the rest of the area during the last 30 days.
- Drought is expected to improve in northern areas, end in central areas and remain at No Drought over southern areas during October-December
- All areas forecast to have normal significant fire potential for October 2025 January 2026





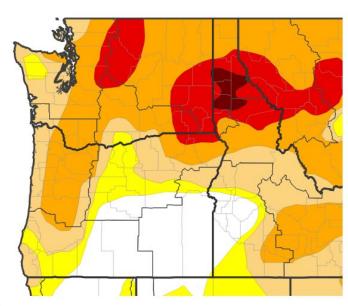
# U.S. Drought Monitor

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

### Drought intensity and Extent

- D3 (Extreme Drought): Northwest Kittitas, Columbia, eastern Franklin and Walla Walla, northern Wallowa, northern Union and northeast Umatilla counties
- D2 (Severe Drought): Most of Yakima, Kittitas and Benton counties, western Franklin and Walla Walla counties, most of Union, central Wallowa and eastern Umatilla counties
- D1 (Moderate Drought): Southern Yakima and Benton, portions of eastern and western Klickitat, most of Wasco and Morrow counties, the Cascades in Deschutes county, western Umatilla, northeast Wheeler, western Jefferson, northern Grant and southern Union and Wallowa counties
- D0: (Abnormally Dry): All other areas not mentioned above except normal for eastern Deschutes and southern Crook and Grant counties

### **U.S. Drought Monitor**



#### U.S. Drought Monitor



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

Data Valid: 10/07/25



### Recent Change in Drought Intensity

### Link to the latest 4-week change map for the Pacific Northwest

- One-Week Drought Monitor Class Change
  - <u>Drought Worsened (1 Class</u>
     <u>Degradation)</u>: None
  - Drought Improved (1 Class
     Improvement): Portions of Wasco,

     Jefferson and Klickitat, smaller portions of Sherman, Gilliam, Morrow, Umatilla,
     Benton, Deschutes, Crook and Grant counties
- Four-Week Drought Monitor Class Change
  - <u>Drought Worsened (1 Class</u>
     <u>Degradation</u>): Eastern Franklin and Walla Walla counties, western

     Columbia and small portions of northern Umatilla. Union and Wallowa counties
  - Drought Improved (1 Class
     Improvement): Portions of central
     Klickitat and southern Benton counties,
     most of Gilliam, Sherman, Crook and
     Wheeler counties, much of Jefferson and
     Grant counties, small portions of
     eastern Morrow and western Umatilla
     counties
  - <u>Drought Improved (2 Class</u>
     <u>Improvement)</u>: Small portions of northeastern Crook counties

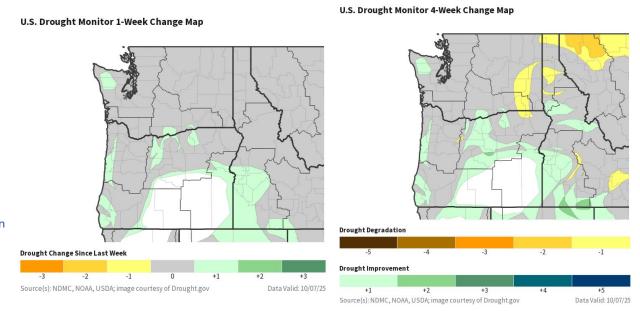


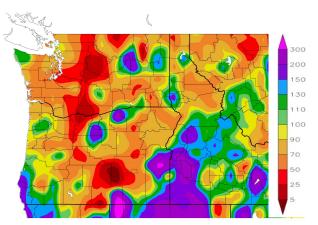
Image Captions:
Right - 4 Week Drought Class Change
Left - 1 Week Drought Class Change
Data Courtesy U.S. Drought Monitor and Drought.gov



### Precipitation - Last 30 Days

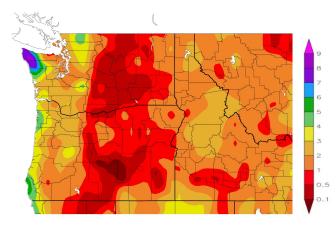
- Near to above normal (90-200%) the Blue Mountain Foothills, eastern portions of north central Oregon and central Yakima county
- Below to much below normal precipitation (25% to 90% of normal) in the rest of the area
- Highest precipitation amounts were 1 to 2 inches along the Washington and Oregon Cascade crest, eastern Wasco and Jefferson, southern Sherman, northern Crook and eastern Wheeler counties, the northern Blue Mountains and most of Union and Wallowa counties
- Generally less than 1 inch of precipitation elsewhere and mainly less than 0.5 inches in WA, the Columbia River Gorge, central Jefferson, central and southern Deschutes and southern Crook and Grant counties

Percent of Normal Precipitation (%) 9/14/2025 — 10/13/2025



0/14/2025 using provisional data.

Precipitation (in) 9/14/2025 - 10/13/2025



0/14/2025 using provisional data.

ACIS V

ACIS V

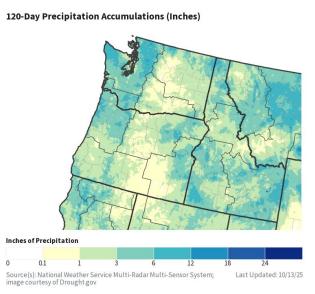
Image Captions:
Right - Precipitation Amount for Pacific NW
Left - Percent of Normal Precipitation for Pacific NW
Data Courtesv

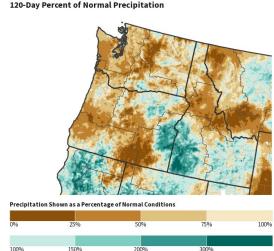




### Precipitation - 4-month (120-day) Precipitation

- Well below normal precipitation (0% to 50% of normal) in most of the area over the last 120-days
- Below to above normal precipitation (50% to 150% of normal) in the Simcoe Highlands, the southern Blue Mountains and small portions of the WA and OR Columbia Basin
- Precipitation amounts of 3-6 inches in the Blue Mountains, 1-3 inches are in the Cascades, Simcoe Highlands and Blue Mountain Foothills and mainly less than 1 inch in the WA Columbia basin and portions of central and north central OR
- Wettest location was 6-12 inches in the Elkhorn Mountains over the last 120-days
- Driest locations were less than 1 inch in most western lower elevation areas over the last 120-days





Source(s): National Weather Service Multi-Radar Multi-Sensor System;

image courtesy of Drought.gov

Image Captions:
Right - Precipitation Amounts for Pacific NW
Left - Percent of Normal Precipitation for Pacific NW
Courtesy of Drought.gov



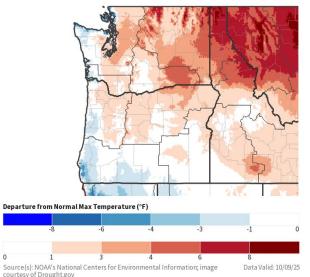
Last Updated: 10/13/25



### Temperature - Last 7 and 30 Days

- Below normal temperatures (1 to 4 degrees below normal) in most of Yakima and Klickitat counties, much of Deschutes county and most of the eastern Oregon mountains over the area for the last 7 days
- Above normal temperatures (1 to 3 degree above normal) in Franklin and parts of Benton and Walla Walla counties for the last 7 days
- Well below normal (4 to 6 degrees below normal) in small pockets of Crook and Wheeler counties for the last 7 days
- Near normal temperatures (1 below to 1 degree above normal) for the rest of the area for the last 7 days
- Near to above normal temperatures (1 below to 4 degrees above normal) for most locations for the the last 30 days
- Well above normal temperatures (4 to 6 degrees above normal) in most of Franklin and Walla Walla counties for the the last 30 days

#### **30-Day Temperature Anomaly**



#### 7-Day Temperature Anomaly

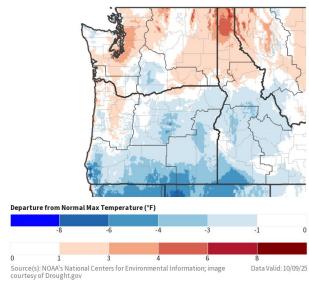


Image Captions:
Right - Temperature for Pacific NW
Left - Percent of Normal Precipitation for Pacific NW
Courtesy of Drought.gov





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

### **Hydrologic Impacts**

- Much below normal streamflows (< 10th percentile) for the Upper Yakima and Lower Grande Ronde basins
- Below normal streamflows (10th-25th percentiles) for the Lower Yakima, Klickitat, Middle Columbia-Hood, Naches, Middle Columbia-Hood, Middle Columbia-Lake Wallula, Willow, North Fork John Day and Middle Fork John Day basins
- Normal streamflow (25th-75th percentile) for all other basins

#### **Snowpack Impacts**

• Nearly all snow telemetry (SNOTEL) monitoring sites have no snow present in the mountains. Aside from the widespread drought in much of the area, there are no known impacts at this time.

#### **Agricultural Impacts**

• Due to historically low reservoir storage and streamflows, water deliveries to agricultural interests in the Yakima area have been halted as of October 6th, 2025. For other areas, impacts are unknown at this time

#### **Fire Hazard Impacts**

Normal significant wildland fire potential is present over the entire area from October 2025 through January 2026.

### **Other Impacts**

- Washington: Washington Drought Declaration issued for Upper Yakima, Lower Yakima and Naches Watersheds
- Oregon: <u>Drought Declarations in effect for Morrow, Jefferson, Wheeler and Union Counties</u>

#### Mitigation actions

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





### Hydrologic Conditions and Impacts - Washington

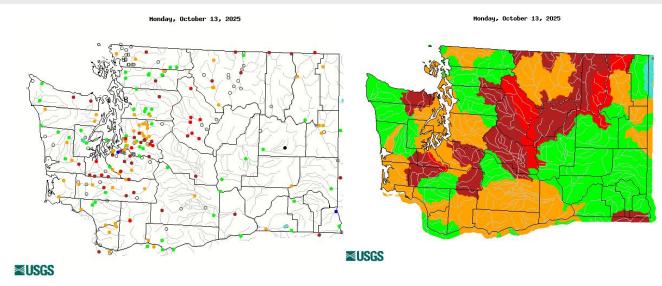
#### **Main Takeaways**

- Much below normal streamflow (below the 10th percentile) for the Upper Yakima and Lower Grande Ronde basins
- Below normal streamflows (10th-24th percentiles) for the Lower Yakima, Klickitat and Middle Columbia-Hood, basins
- Near normal streamflows (25th-75th percentiles) for all other basins

### **Impacts**

No known impacts at this time

Reduced streamflow may be detrimental to aquatic species and recreational activities.



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

Image Captions:

Right - USGS 7-day average streamflow station map valid October 13, 2025 Left - USGS 7-day average streamflow HUC map valid October 13, 2025

Data Courtesy USGS Water Watch





### Hydrologic Conditions and Impacts - Oregon

**■USGS** 

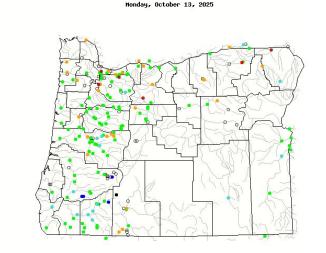
#### **Main Takeaways**

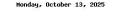
- Well below normal streamflows (less than 10th percentile) for the Lower Grande Ronde basin
- Below normal streamflows (10th-25th percentile) for the Middle Columbia-Hood, Middle Columbia-Lake Wallula, Willow and the Middle Fork John Day basins
- Near normal streamflows
   (25th-75th percentile) for all other basins except no data for the
   Silvies and Summer Lake basins

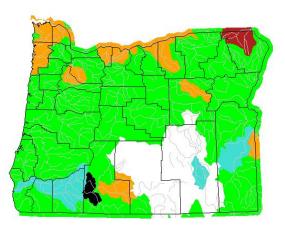
#### **Impacts**

No known impacts at this time

Reduced streamflow may be detrimental to aquatic species and recreational activities.







**■USGS** 

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

Image Captions:

Right - USGS 7-day average streamflow station map valid October 13, 2025 Left - USGS 7-day average streamflow HUC map valid October 13, 2025 Data Courtesy USGS Water Watch





### Water Supply Forecast - April - September 2026

Link to the latest Northwest River Forecast Center Water Supply Forecast.

### Main Takeaways

- Below to near normal water supply (80% to 100% of the 1991-2020 normal) is forecast over most locations for the April - September 2026 period
- Below normal water supply (59% of the 1991-2020 normal) is forecast for McKay Creek
- Above normal water supply (124% of the 1991-2020 normal) is forecast for Mill Creek
- These forecasts for 2026 are based on streamflow data from the new water year which started on October 1, 2025

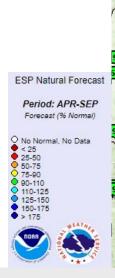
#### **Impacts**

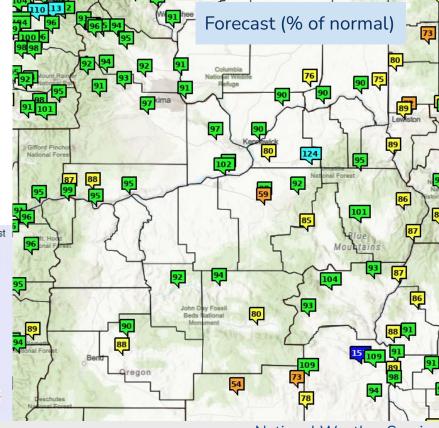
No known impacts at this time

Low reservoir levels would be expected to affect agriculture production, fish, and other aquatic species.

Image Caption:

Ensemble Streamflow Prediction Natural Forecast Data Courtesy NOAA NWS Northwest River Forecast Center Issued September 12, 2025







National Weather Service Pendleton. OR



### Fire Hazard Impacts - September through December

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

### Main Takeaways

 Normal significant wildland fire potential (i.e., normal risk) is forecast for all areas in for October 2025 through January 2026

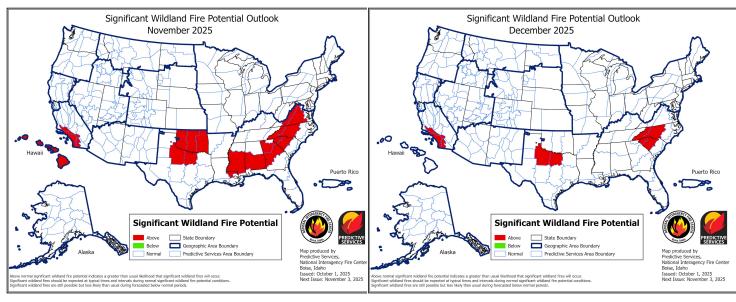


Image Caption:

Left - November 2025

Right - December 2025

Data Courtesy National Interagency Coordination Center Issued October 1, 2025

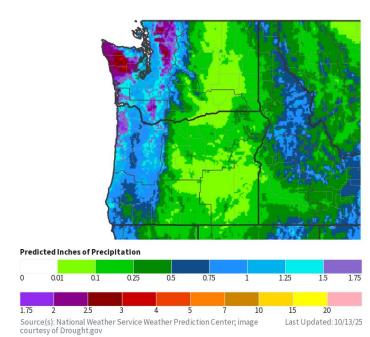




### Seven Day Precipitation Forecast

- A trough Saturday night/Monday will bring showers to the entire area
- The Cascade crest is expected receive 0.5 to 1.25 inches of rain with up to 0.5 inches in the eastern Oregon mountains
- The Columbia Basin, the Ochoco mountains and portions of central Oregon will generally receive a tenth of an inch or less
- Temperatures are expected to be near to below normal
- Breezy to windy conditions expected on Sunday
- Visit <u>weather.gov/Pendleton</u> for the latest weather forecast

7-Day Quantitative Precipitation Forecast for October 13, 2025-October 20, 2025



**Image Caption:** 

Weather Prediction Center 7-day precipitation forecast





### 6-10 Day Outlook

Link to the latest Climate Prediction Center 6 to 10 day Temperature Outlook and Precipitation Outlook.

### Main Takeaways

- A 40% to 60% chance of below normal temperatures across the entire area
- A 40% to 60% chance of above normal precipitation across the entire area

6-10 Day Precipitation Outlook for October 18, 2025-October 22, 2025

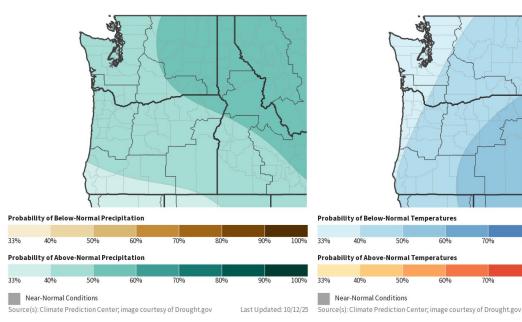


Image Captions:

Last Updated: 10/12/25

Left - Climate Prediction Center 6-10 Day Temperature Outlook.

Right - Climate Prediction Center 6-10 Day Precipitation Outlook.

6-10 Day Temperature Outlook for October 18,

2025-October 22, 2025

Valid October 18-22, 2025

80%



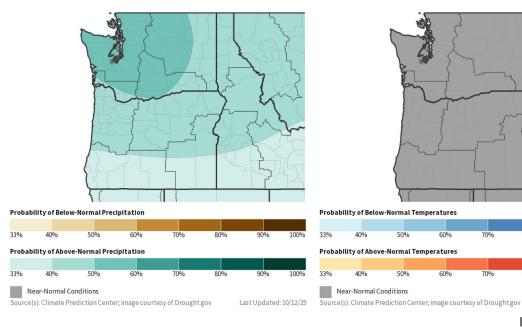


Link to the latest Climate Prediction Center 8 to 14 day Temperature Outlook and Precipitation Outlook.

### Main Takeaways

- A 40% to 60% chance of above normal precipitation across the entire area
- Equal chances of above, near or below normal temperatures across the entire area

8-14 Day Precipitation Outlook for October 20. 2025-October 26, 2025



**Image Captions:** 

90%

Last Updated: 10/12/25

Left - Climate Prediction Center 8-14 Day Temperature Outlook.

8-14 Day Temperature Outlook for October 20.

2025-October 26, 2025

Right - Climate Prediction Center 8-14 Day Precipitation Outlook.

Valid October 20 - 26, 2025

80%



70%

70%

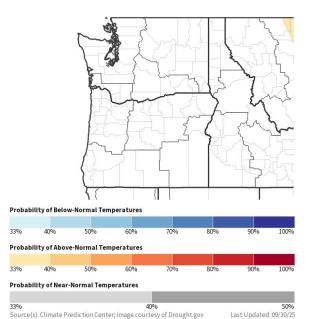


### Monthly Climate Outlook

Link to the latest Climate Prediction Center Monthly Outlook.

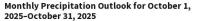
### Main Takeaways for October 2025

- Equal chances of above, near and below normal temperatures area-wide
- A 40% to 50% chance of above normal precipitation across the entire area



Monthly Temperature Outlook for October 1,

2025-October 31, 2025



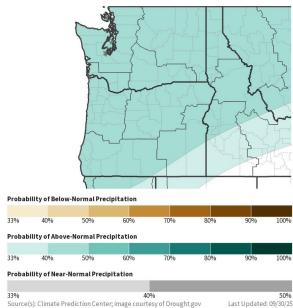


Image Captions:

Left - Climate Prediction Center Seasonal Temperature Outlook.

Right - Climate Prediction Center Seasonal Precipitation Outlook.

Updated September 30, 2025



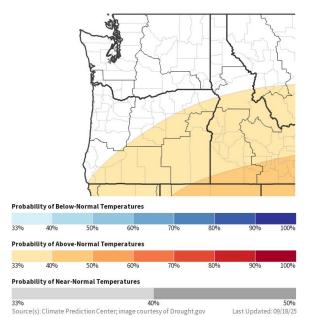


### Seasonal Climate Outlook

Link to the latest Climate Prediction Center Seasonal Outlook.

## Main Takeaways for October-December 2025

- Equal chances of above, below and near normal temperature over most of the area except for a 33% to 40% chance of above normal temperatures from eastern Deschutes northeast to southern Wallowa county
- A 33% to 50% chance of above normal precipitation across the entire area



Seasonal (3-Month) Temperature Outlook for October 1,

2025-December 31, 2025

Seasonal (3-Month) Precipitation Outlook for October 1, 2025-December 31, 2025

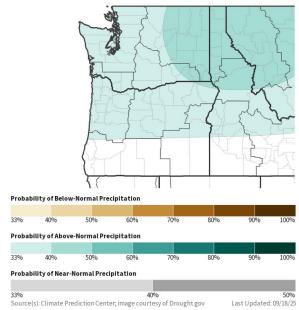


Image Captions:

Left - <u>Climate Prediction Center Seasonal Temperature Outlook.</u>
Right - <u>Climate Prediction Center Season</u>al Precipitation Outlook.

Valid October-December 2025



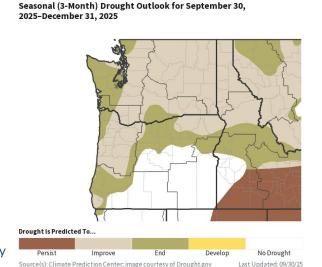
The latest drought outlooks can be found on the <u>CPC homepage</u>.

### Main Takeaways

- Drought is expected to generally improve over the northern portions of the area and generally end in central portions of the area during October
- Drought is expected to generally improve over the northern portions of the area and generally end in central portions of the area from October through December

#### **Possible Impacts**

 Reduced streamflows and extremely low reservoir levels in the Upper Yakima basin has resulted in a halt of irrigation water for agricultural interests which may result in a possible reduction of agricultural yield, crop loss, and poor pasture conditions where irrigation water is not available.



1-Month Drought Outlook for October 1, 2025-October 31, 2025

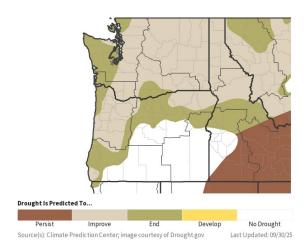


Image Captions:

Right - <u>Climate Prediction Center Monthly Drought Outlook</u> Released September 30, 2025 Left - <u>Climate Prediction Center Seasonal Drought Outlook</u> Released September 30, 2025

