

Weather Forecast Office

Pendleton, OR

Monday, July 15

# Month in Review - June 2024

Photo taken by NWS Pendleton staff  
in southern Umatilla County, Oregon



**The Month in Review is a retrospective collection of climate statistics for NWS Pendleton's forecast area with specific emphasis on ASOS-based climate sites, snowpack and drought evolution, and various statistics for the water year to date.**

**Prepared by NWS Pendleton's Climate Services team.**



# Key Points - June 2024

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

- Temperatures were predominantly near to above normal across the forecast area's mountains during June. Elsewhere, near- to below-normal temperatures were observed in the Columbia Basin and adjoining valleys.
- Precipitation was near to above normal along the Cascade crest. Elsewhere, precipitation was generally below normal, most notably for central Oregon and central Washington where much-below-normal precipitation was observed.
- Drought Monitor conditions worsened across much of the region, most notably in central Oregon.
- Melt-out of SNOTEL sites has occurred. Any remaining snow water equivalent (SWE) is now limited to the highest elevations of area mountains.



# Local Storm Reports (LSRs) - June 2024

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Pendleton, OR  
Monday, July 15

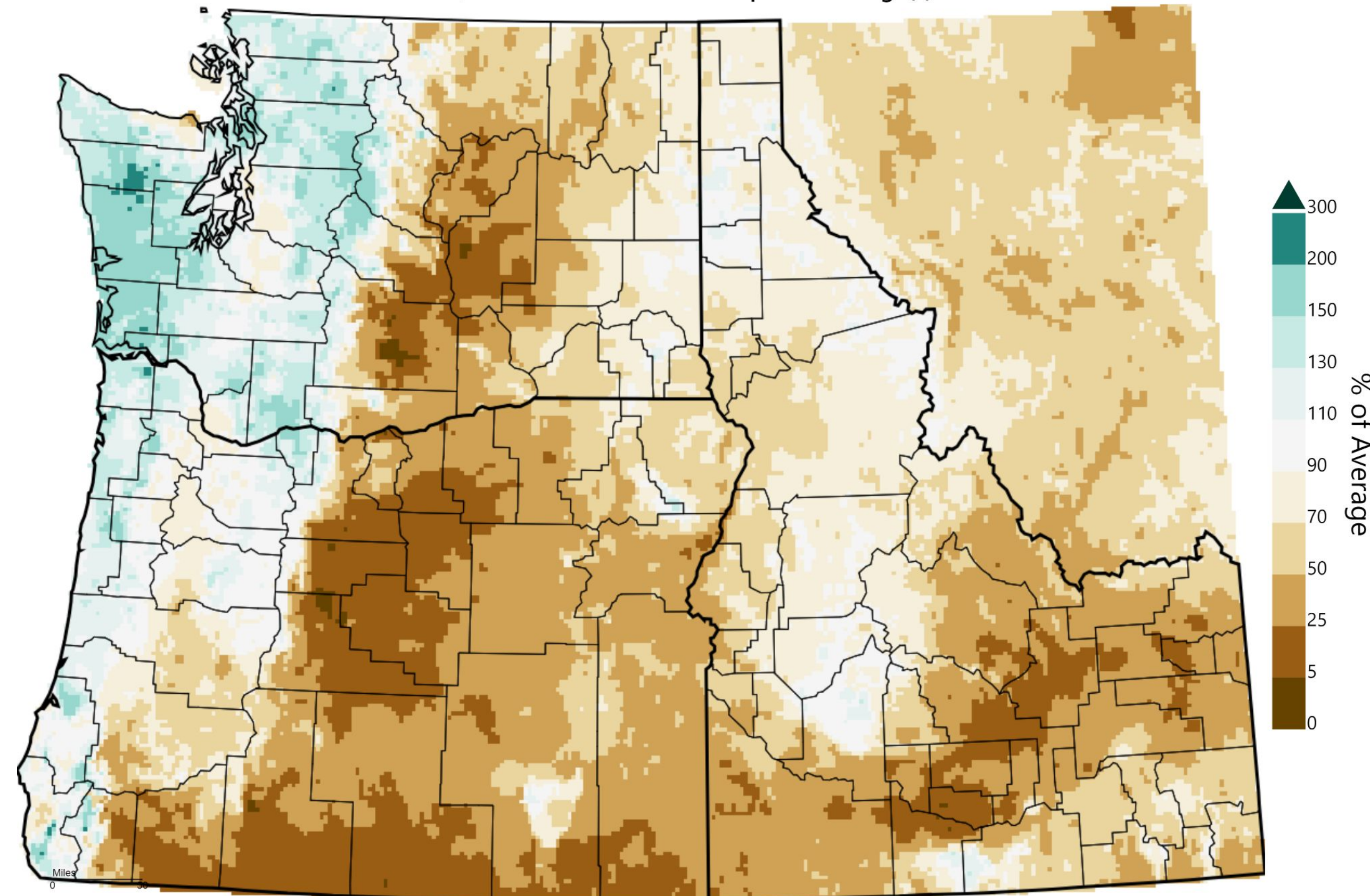
- Iowa State University's website provides a nice graphical interface for viewing archived local storm reports. See the following link for June's local storm reports in NWS Pendleton's forecast area:  
<https://mesonet.agron.iastate.edu/lsr/#PDT/202406010700/202407010700/011011>
- For recent LSRs, <https://www.weather.gov/source/crh/lsrcmap.html?sid=pdt> or <https://mesonet.agron.iastate.edu/lsr/#PDT/YYYYMMDDHHmm/YYYYMMDDHHmm/111111> and change the time to your desired date range.



# Precipitation Anomaly - June 2024

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

**Pacific Northwest - Precipitation**  
June 2024, Percent of 1991-2020 Computed Average(s)



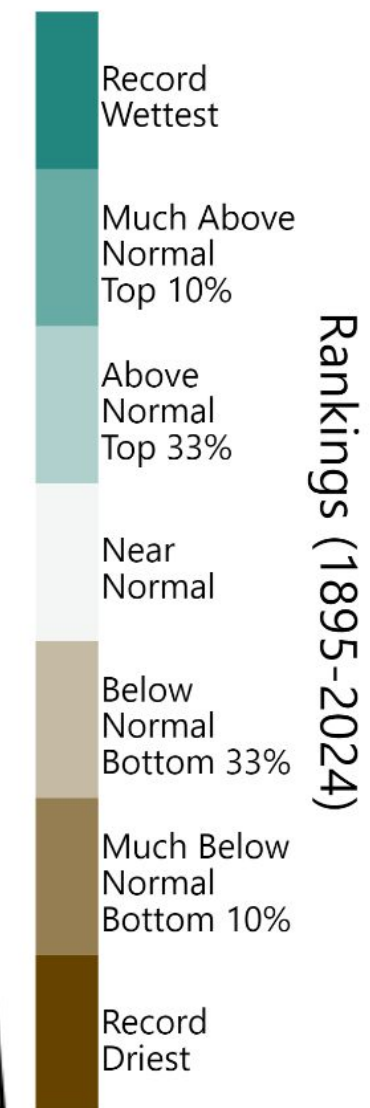
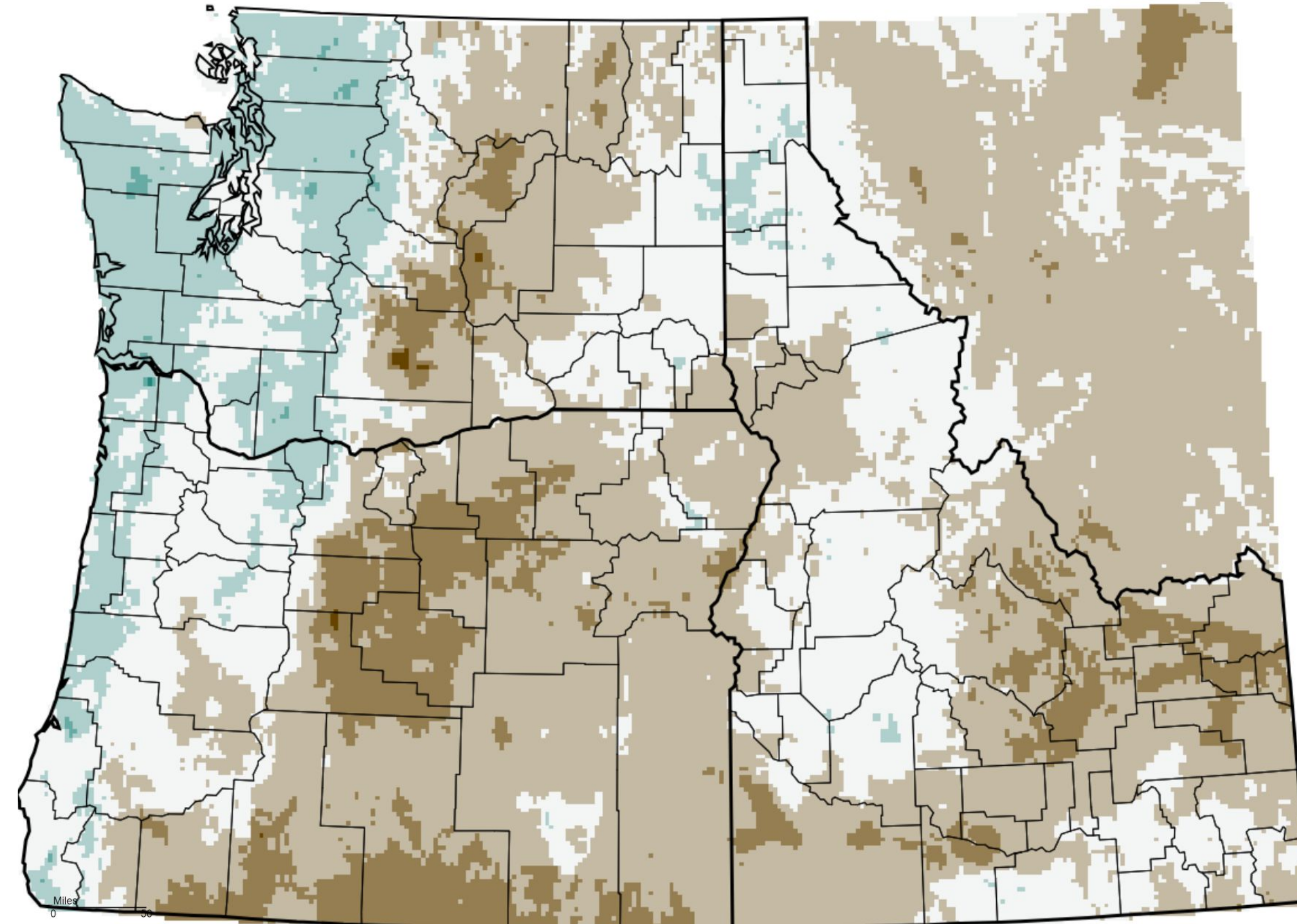
Precipitation was near to above normal along the Cascade crest. Elsewhere, precipitation was generally below normal, most notably for central Oregon and central Washington where much-below-normal precipitation was observed.



# Precipitation Percentiles - June 2024

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

**Pacific Northwest - Precipitation**  
June 2024, Percentile



Rankings (1895-2024)

Precipitation was near to above normal along the Cascade crest. Elsewhere, precipitation was generally below normal, most notably for central Oregon and central Washington where much-below-normal precipitation was observed.

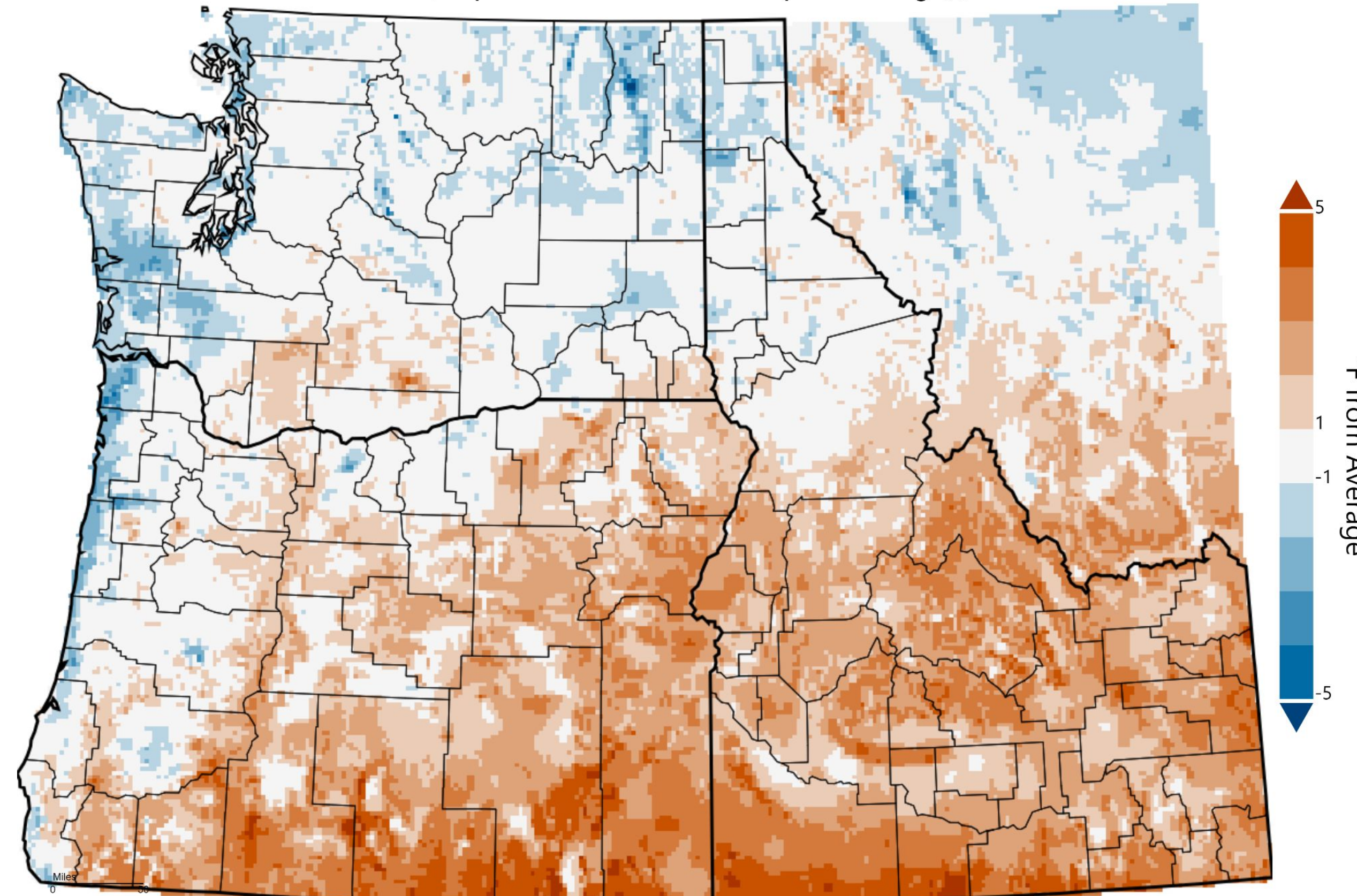
Miles 0 50



# Temperature Anomaly - June 2024

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

**Pacific Northwest - Mean Temperature**  
June 2024, Departure from 1991-2020 Computed Average(s)



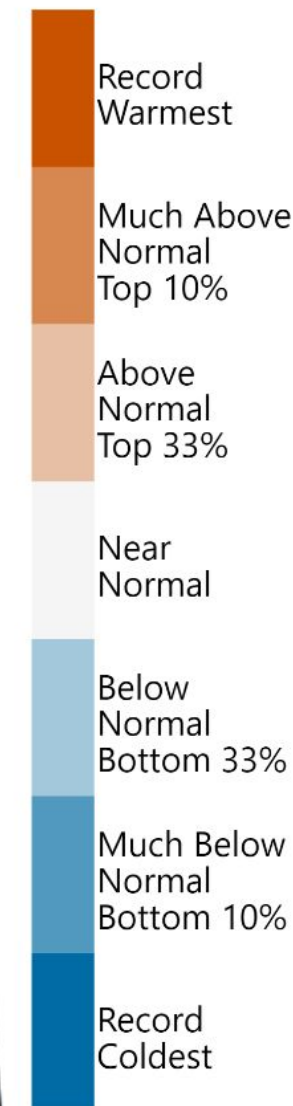
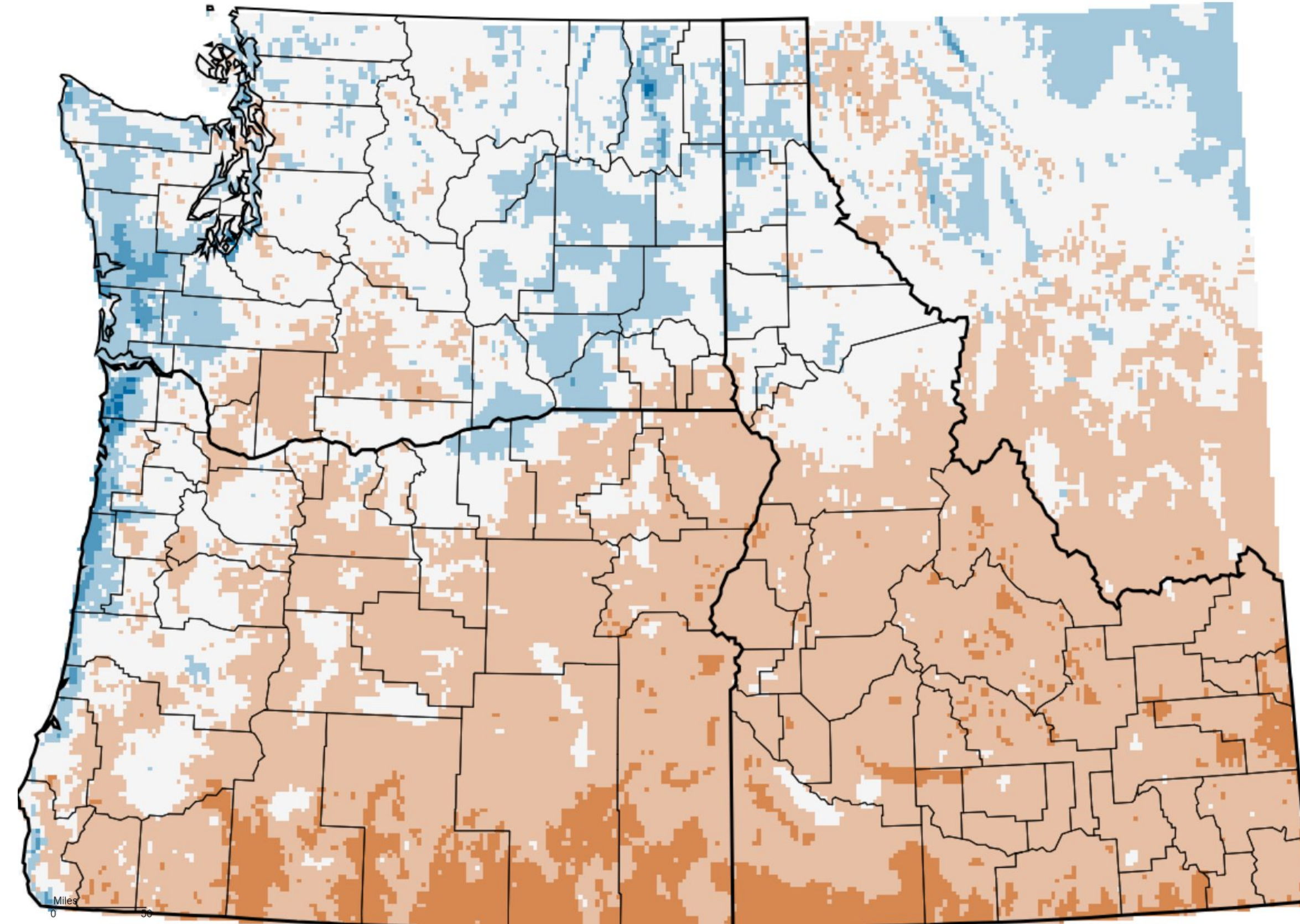
Temperatures were predominantly near to above normal across the forecast area's mountains during June. Elsewhere, near- to below-normal temperatures were observed in the Columbia Basin and adjoining valleys.



# Temperature Percentiles - June 2024

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

**Pacific Northwest - Mean Temperature**  
June 2024, Percentile



Rankings (1895-2024)

Temperatures were predominantly near to above normal across the forecast area's mountains during June. Elsewhere, near- to below-normal temperatures were observed in the Columbia Basin and adjoining valleys.



# June 2024 Climate Statistics - Pendleton ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>95</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>81.2</b>	<b>78.4</b>	<b>2.8</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>53.0</b>	<b>50.7</b>	<b>2.3</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>42</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>67.1</b>	<b>64.6</b>	<b>2.5</b>
<b>Total Precipitation (inches)</b>	<b>0.51</b>	<b>1.05</b>	<b>-0.54</b>
<b>Total Snow (inches)</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>





# June 2024 Climate Statistics - Walla Walla ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>93</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>79.5</b>	<b>79.0</b>	<b>0.5</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>54.2</b>	<b>55.1</b>	<b>-0.9</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>45</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>66.8</b>	<b>67.0</b>	<b>-0.2</b>
<b>Total Precipitation (inches)</b>	<b>0.81</b>	<b>1.24</b>	<b>-0.43</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - The Dalles ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>97</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>81.3</b>	<b>79.1</b>	<b>2.2</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>54.7</b>	<b>55.1</b>	<b>-0.4</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>43</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>68.0</b>	<b>67.1</b>	<b>0.9</b>
<b>Total Precipitation (inches)</b>	<b>0.27</b>	<b>0.48</b>	<b>-0.21</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Ellensburg ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>91</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>78.2</b>	<b>77.4</b>	<b>0.8</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>49.9</b>	<b>50.9</b>	<b>-1.0</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>39</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>64.1</b>	<b>64.1</b>	<b>0.0</b>
<b>Total Precipitation (inches)</b>	<b>0.06</b>	<b>0.55</b>	<b>-0.49</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Hermiston ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>98</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>83.7</b>	<b>82.2</b>	<b>1.5</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>51.9</b>	<b>53.0</b>	<b>-1.1</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>41</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>67.8</b>	<b>67.6</b>	<b>0.2</b>
<b>Total Precipitation (inches)</b>	<b>0.26</b>	<b>0.64</b>	<b>-0.38</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Meacham ASOS

Weather Forecast Office  
Pendleton, OR  
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<b>Variable (units)</b>	<b>Observed</b>	<b>Normal</b>	<b>Departure</b>
<b>Warmest Daily Maximum Temperature (F)</b>	<b>85</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>70.2</b>	<b>68.4</b>	<b>1.8</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>39.0</b>	<b>39.0</b>	<b>0.0</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>29</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>54.6</b>	<b>53.7</b>	<b>0.9</b>
<b>Total Precipitation (inches)</b>	<b>1.27</b>	<b>2.19</b>	<b>-0.92</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Pasco ASOS

Weather Forecast Office  
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Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>98</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>84.8</b>	<b>83.1</b>	<b>1.7</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>51.0</b>	<b>52.6</b>	<b>-1.6</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>40</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>67.9</b>	<b>67.8</b>	<b>0.1</b>
<b>Total Precipitation (inches)</b>	<b>0.53</b>	<b>0.61</b>	<b>-0.08</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Redmond ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>94</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>80.7</b>	<b>77.2</b>	<b>3.5</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>43.4</b>	<b>42.8</b>	<b>0.6</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>31</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>62.0</b>	<b>60.0</b>	<b>2.0</b>
<b>Total Precipitation (inches)</b>	<b>0.15</b>	<b>0.64</b>	<b>-0.49</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>



# June 2024 Climate Statistics - Yakima ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

Variable (units)	Observed	Normal	Departure
<b>Warmest Daily Maximum Temperature (F)</b>	<b>95</b>	<b>-</b>	<b>-</b>
<b>Average Daily Maximum Temperature (F)</b>	<b>81.3</b>	<b>80.7</b>	<b>0.6</b>
<b>Average Daily Minimum Temperature (F)</b>	<b>49.5</b>	<b>49.5</b>	<b>0.0</b>
<b>Coolest Daily Minimum Temperature (F)</b>	<b>35</b>	<b>-</b>	<b>-</b>
<b>Average Temperature (F)</b>	<b>65.4</b>	<b>65.1</b>	<b>0.3</b>
<b>Total Precipitation (inches)</b>	<b>0.04</b>	<b>0.50</b>	<b>-0.46</b>

Additional climate statistics can be found here: <https://www.weather.gov/wrh/climate?wfo=pdt>

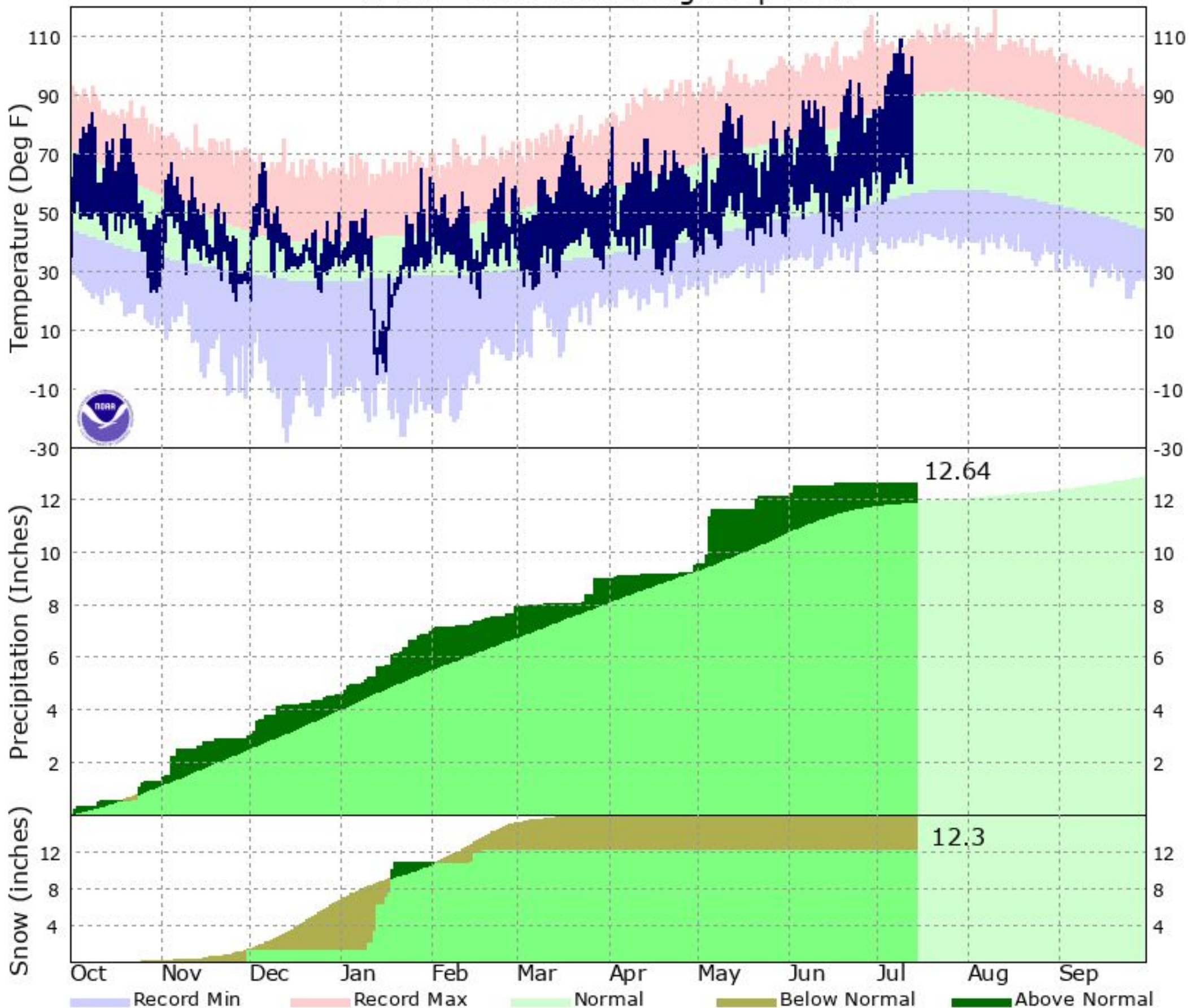




# Water Year Climate Graphs - Pendleton ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KPDT - Oct 2023 Through Sep 2024



So far this water year, Pendleton has observed slightly above-normal precipitation and below-normal snowfall.

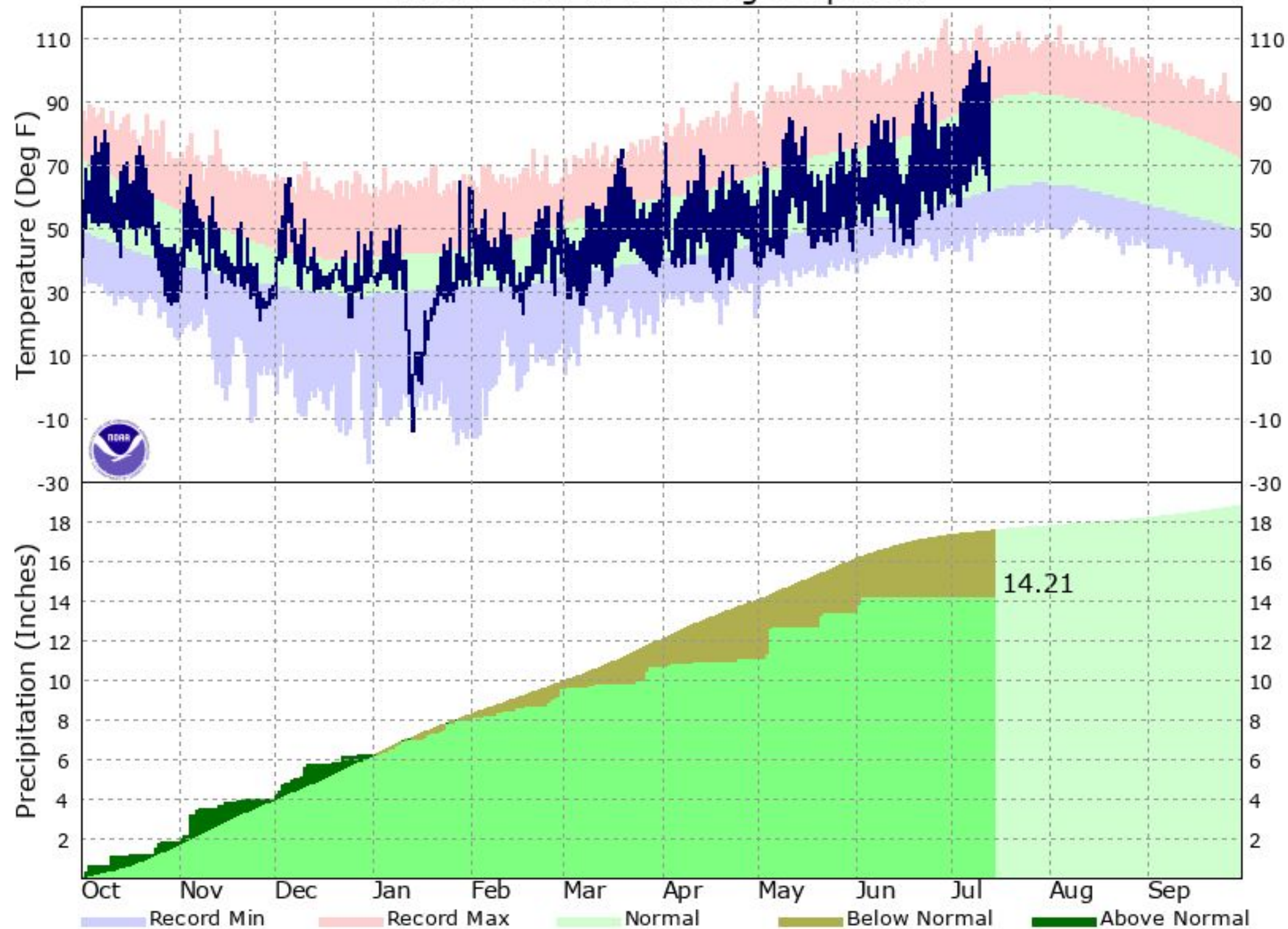
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Walla Walla ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

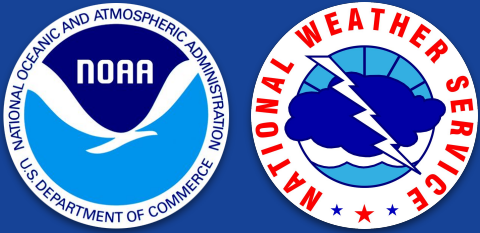
KALW - Oct 2023 Through Sep 2024



So far this water year, Walla Walla has received below-normal precipitation.

The latest graphs are located here:

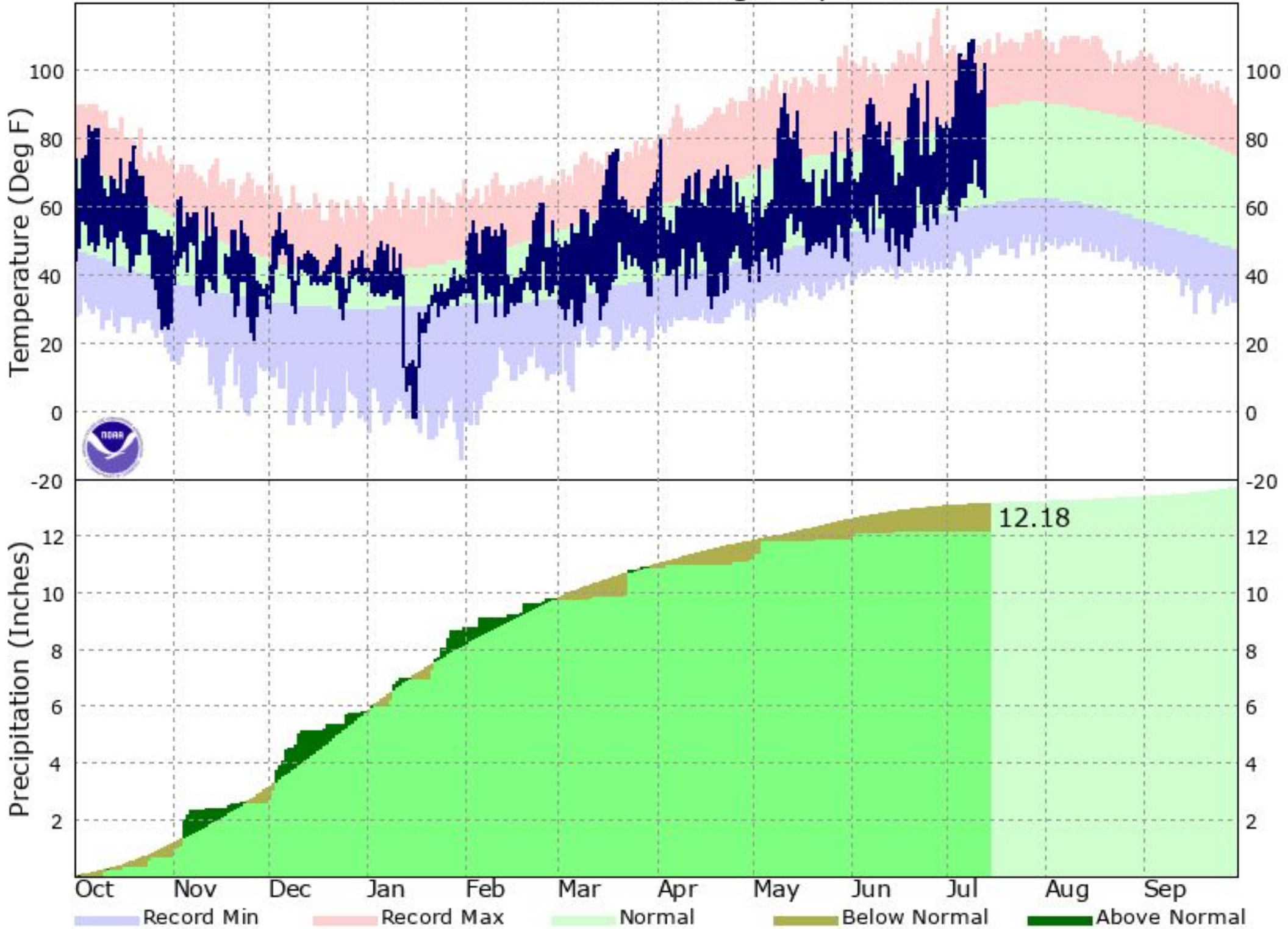
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - The Dalles ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KDLS - Oct 2023 Through Sep 2024



So far this water year, The Dalles has recorded slightly below-normal precipitation.

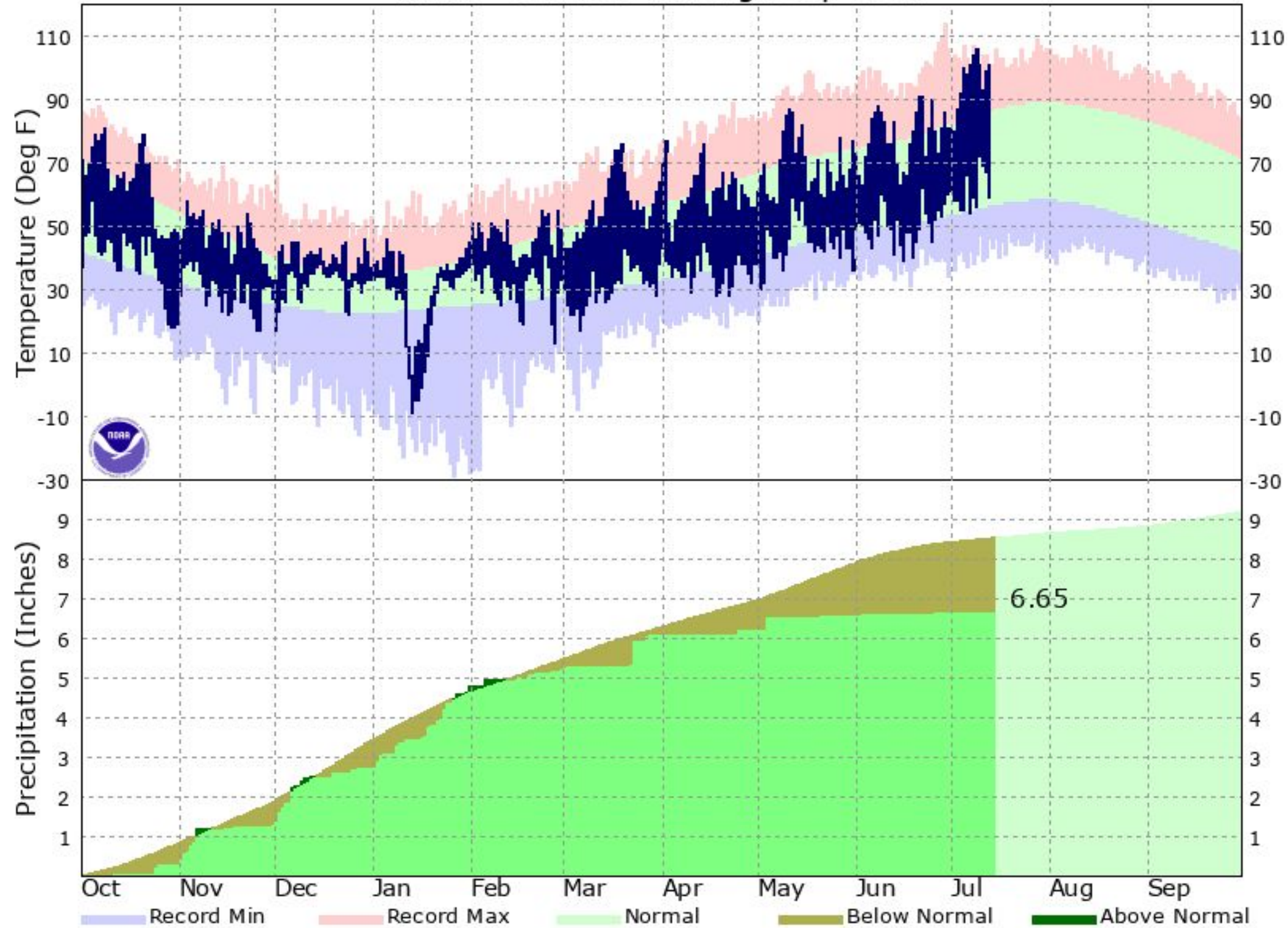
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Ellensburg ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KELN - Oct 2023 Through Sep 2024



So far this water year, Ellensburg has observed below-normal precipitation.

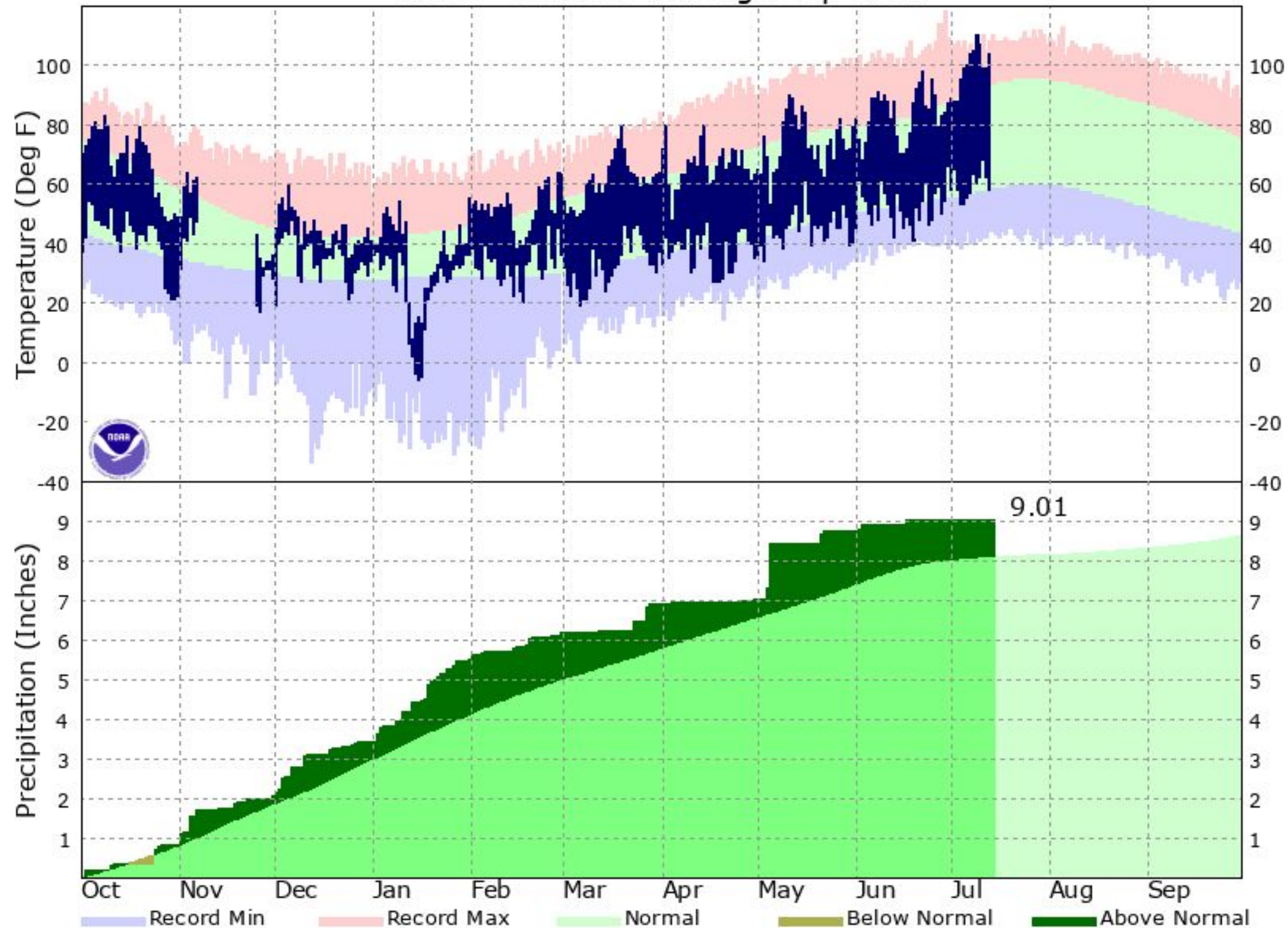
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Hermiston ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KHRI - Oct 2023 Through Sep 2024



So far this water year, Hermiston has recorded above-normal precipitation.

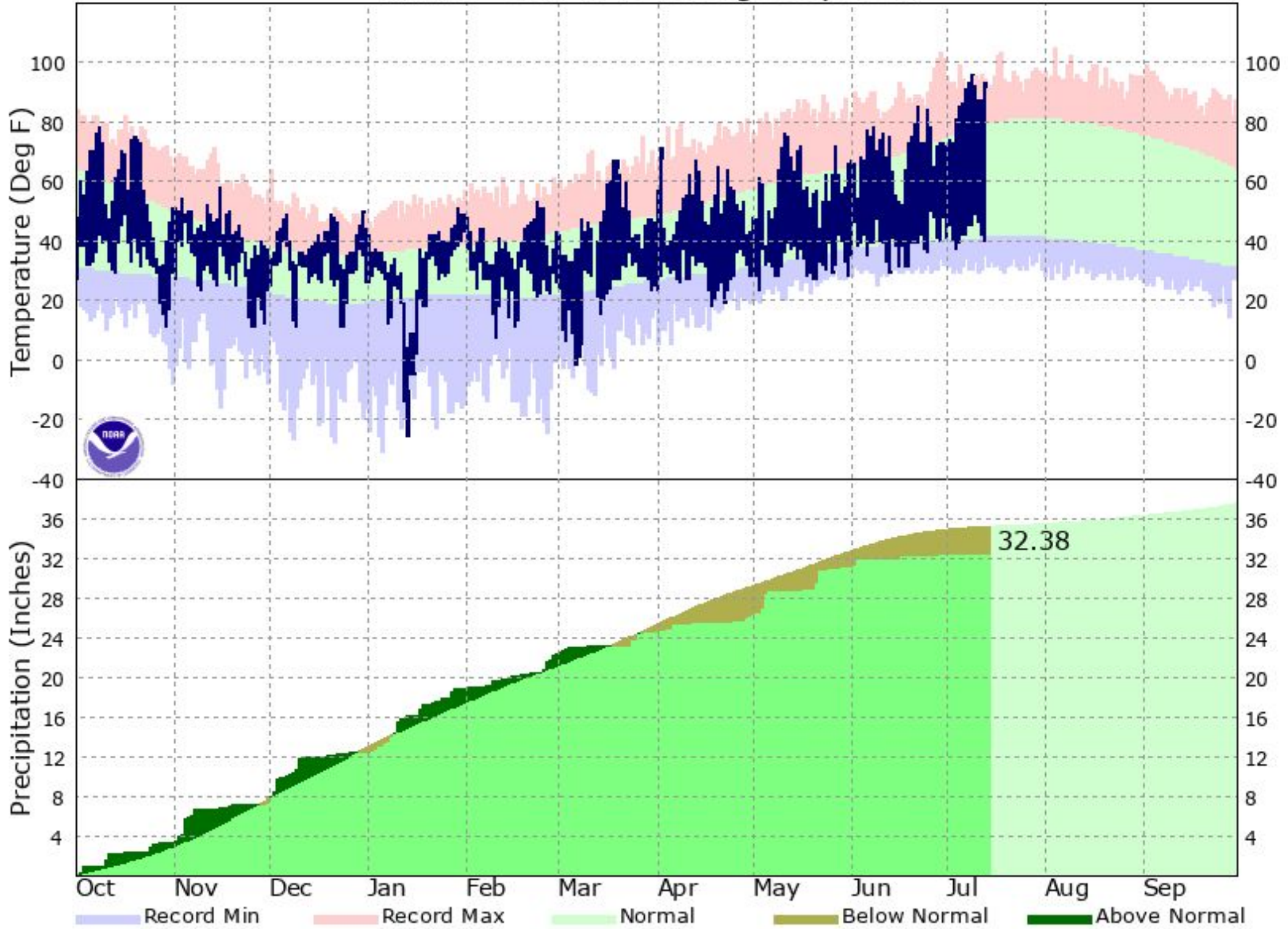
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Meacham ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KMEH - Oct 2023 Through Sep 2024



So far this water year, Meacham has received slightly below-normal precipitation.

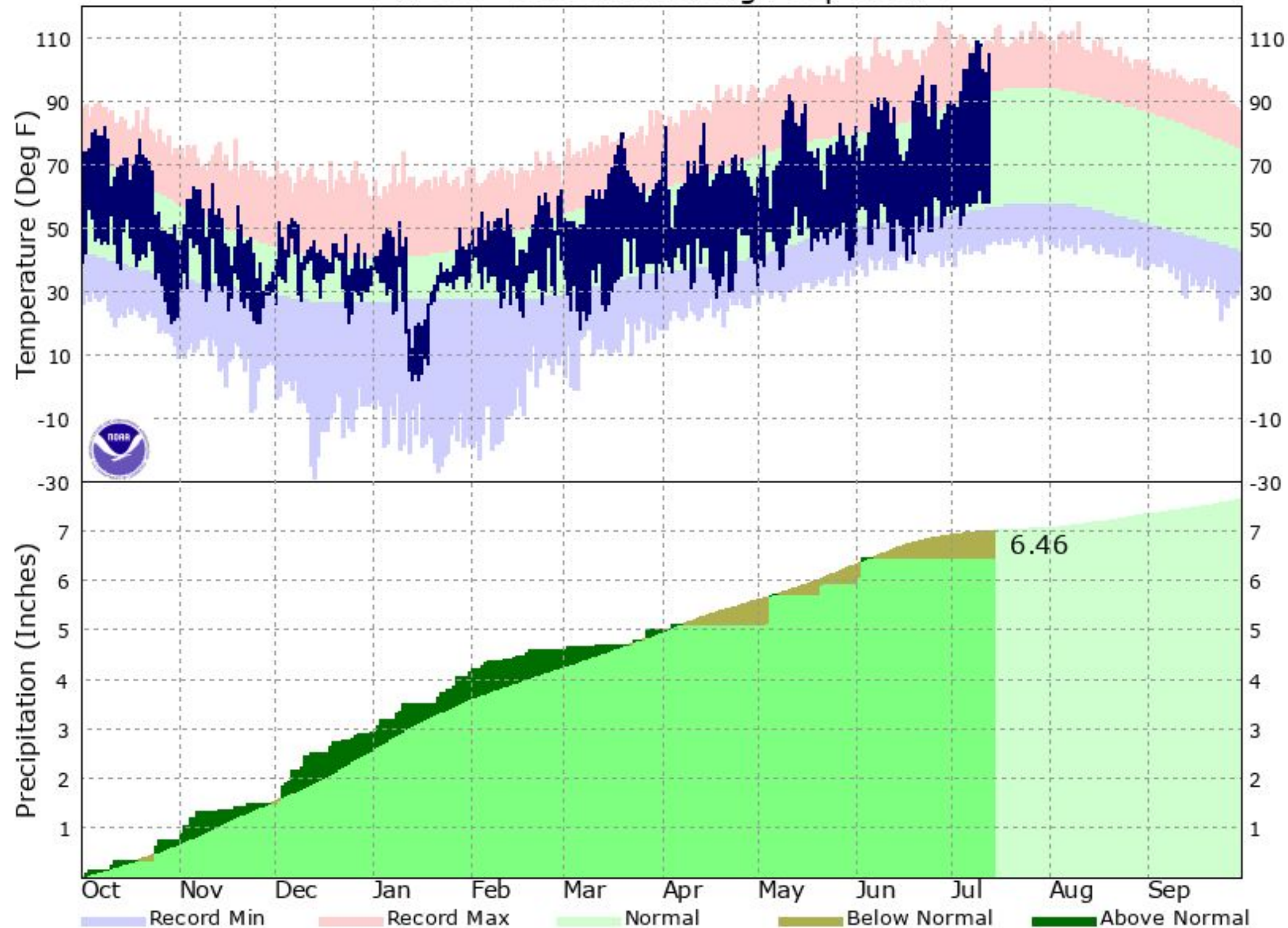
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Pasco ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KPSC - Oct 2023 Through Sep 2024



So far this water year, Pasco has observed slightly below-normal precipitation.

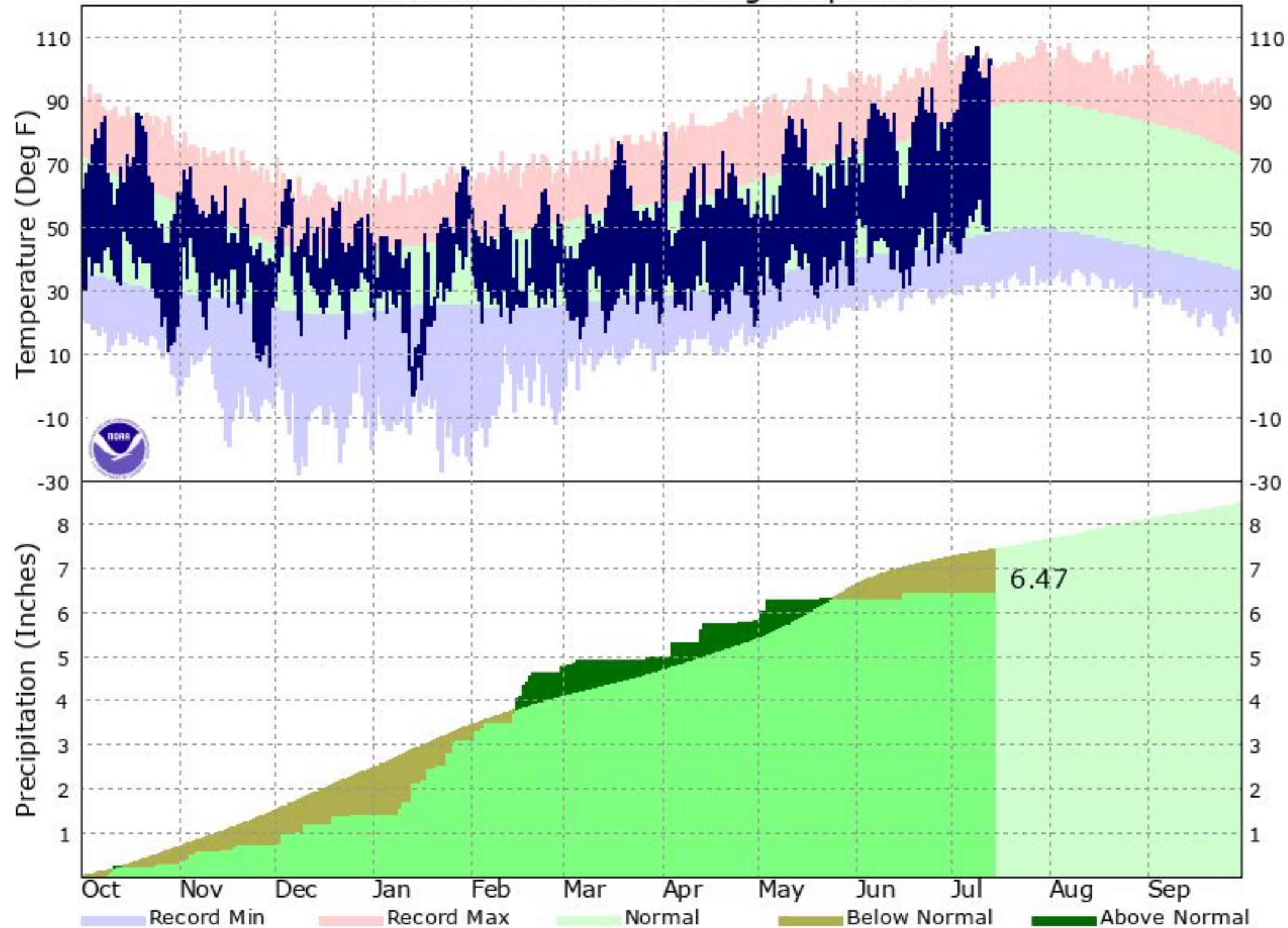
The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>



# Water Year Climate Graphs - Redmond ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KRDM - Oct 2023 Through Sep 2024



So far this water year, Redmond has recorded below-normal precipitation.

The latest graphs are located here:  
<https://www.weather.gov/pdt/CliPlot>

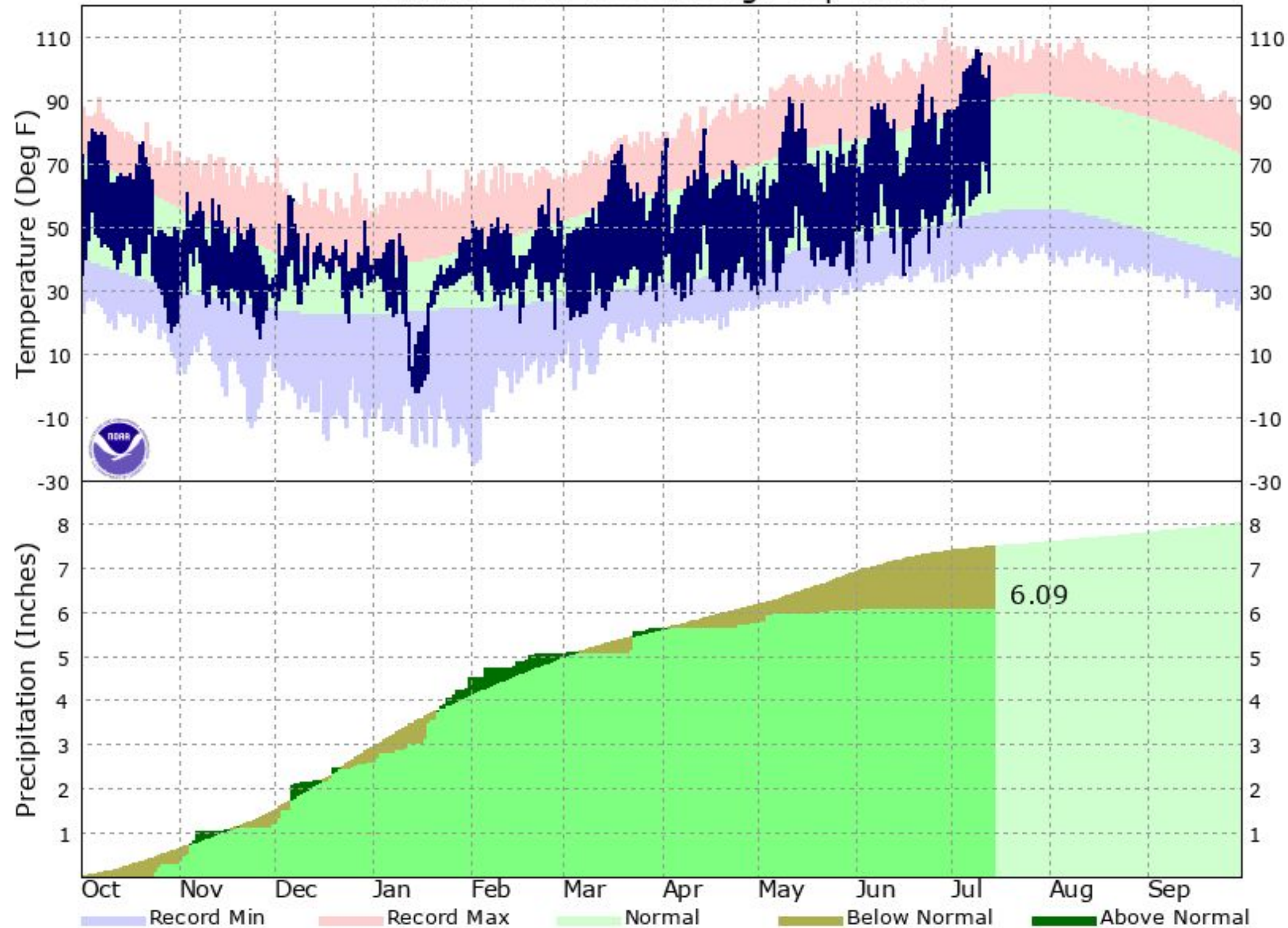




# Water Year Climate Graphs - Yakima ASOS

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

KYKM - Oct 2023 Through Sep 2024



So far this water year, Yakima has recorded below-normal precipitation.

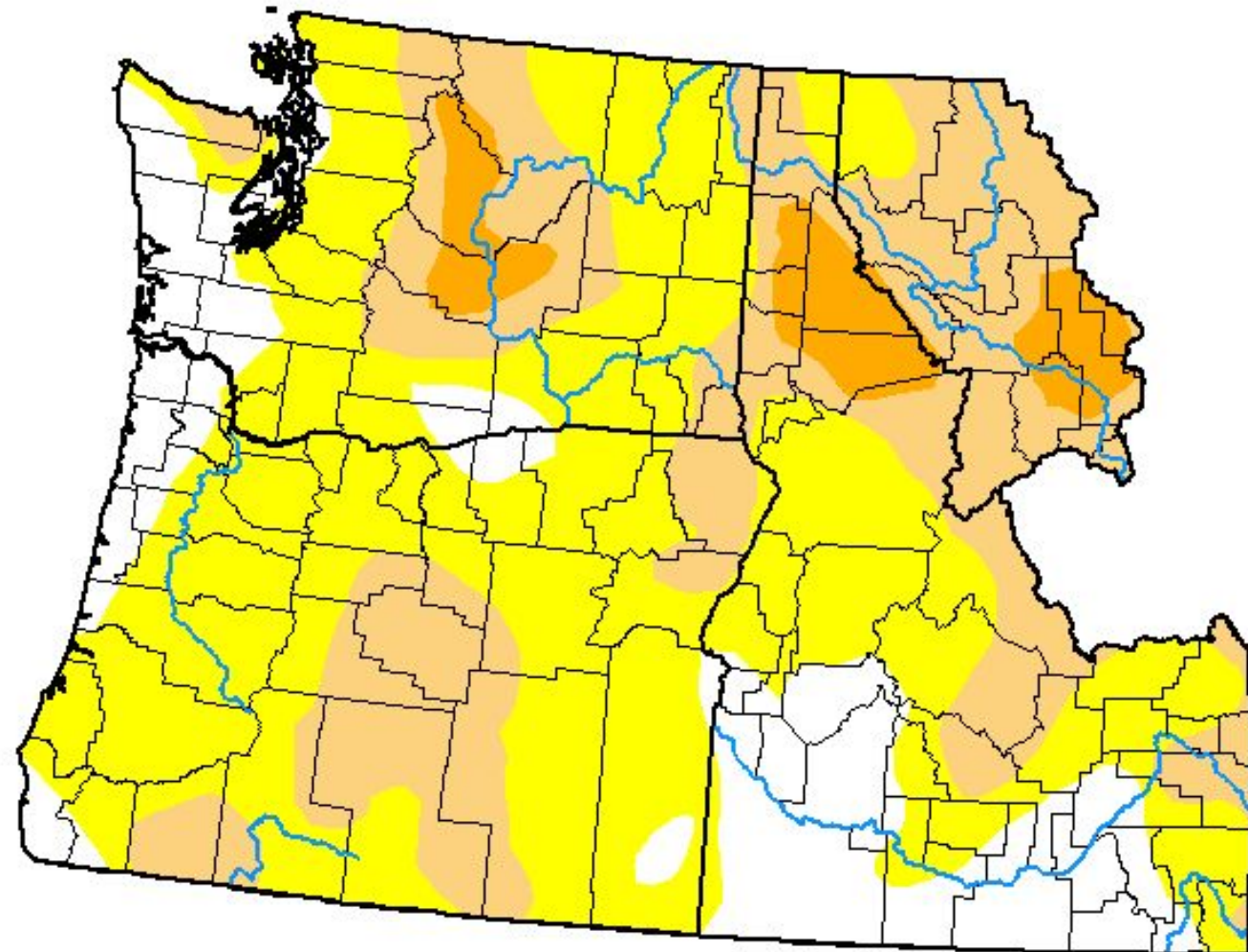
The latest graphs are located here:

<https://www.weather.gov/pdt/CliPlot>



# Drought Status: June\*

## U.S. Drought Monitor Pacific Northwest DEWS



**July 9, 2024**

(Released Thursday, Jul. 11, 2024)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	16.63	83.37	33.56	5.21	0.00	0.00
<b>Last Week</b> 07-02-2024	40.07	59.93	23.52	5.18	0.00	0.00
<b>3 Months Ago</b> 04-09-2024	58.41	41.59	19.67	7.06	0.00	0.00
<b>Start of Calendar Year</b> 01-02-2024	44.06	55.94	26.37	4.48	0.00	0.00
<b>Start of Water Year</b> 09-26-2023	34.73	65.27	50.11	28.69	7.48	0.00
<b>One Year Ago</b> 07-11-2023	34.04	65.96	43.48	9.65	0.00	0.00

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>*

Author:

Brian Fuchs  
National Drought Mitigation Center



[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)

D4 (Exceptional Drought): None.

D3 (Extreme Drought): None.

D2 (Severe Drought): Portions of Kittitas and Yakima counties.

D1 (Moderate Drought): Portions of Kittitas, Yakima, Wallowa, Union, Deschutes, Jefferson, Crook, Wheeler, and Grant counties.

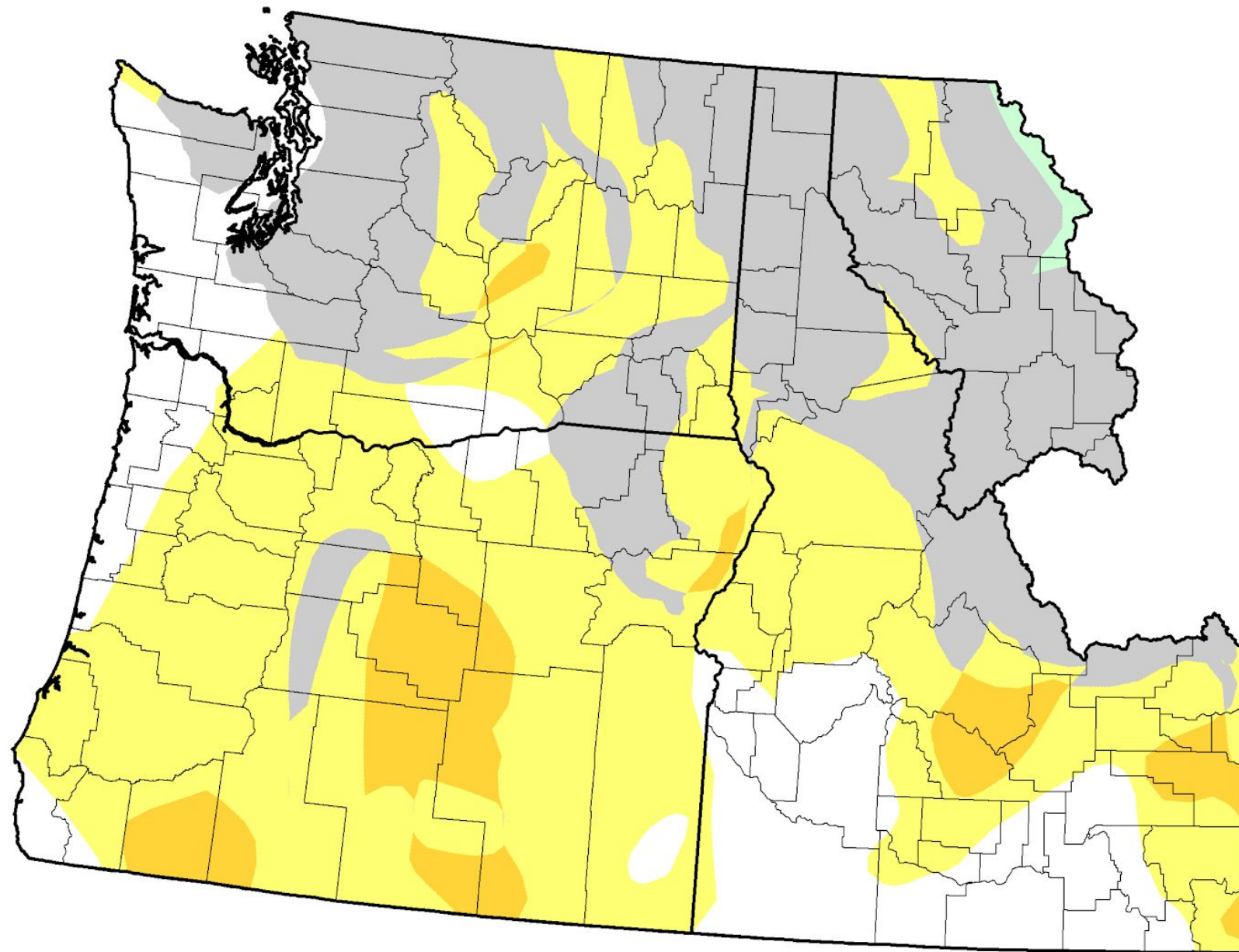
D0 (Abnormally Dry): Portions of all counties are at least D0.

**\*Conditions represent late June/early July. For current conditions, please see [droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)**



# Drought Status: 4-Week Change (June)

U.S. Drought Monitor Class Change - Pacific Northwest DEWS  
4 Week



July 9, 2024  
compared to  
June 11, 2024

[droughtmonitor.unl.edu](http://droughtmonitor.unl.edu)



- 5 Class Degradation
- 4 Class Degradation
- 3 Class Degradation
- 2 Class Degradation
- 1 Class Degradation
- No Change
- 1 Class Improvement
- 2 Class Improvement
- 3 Class Improvement
- 4 Class Improvement
- 5 Class Improvement

Improved: None.

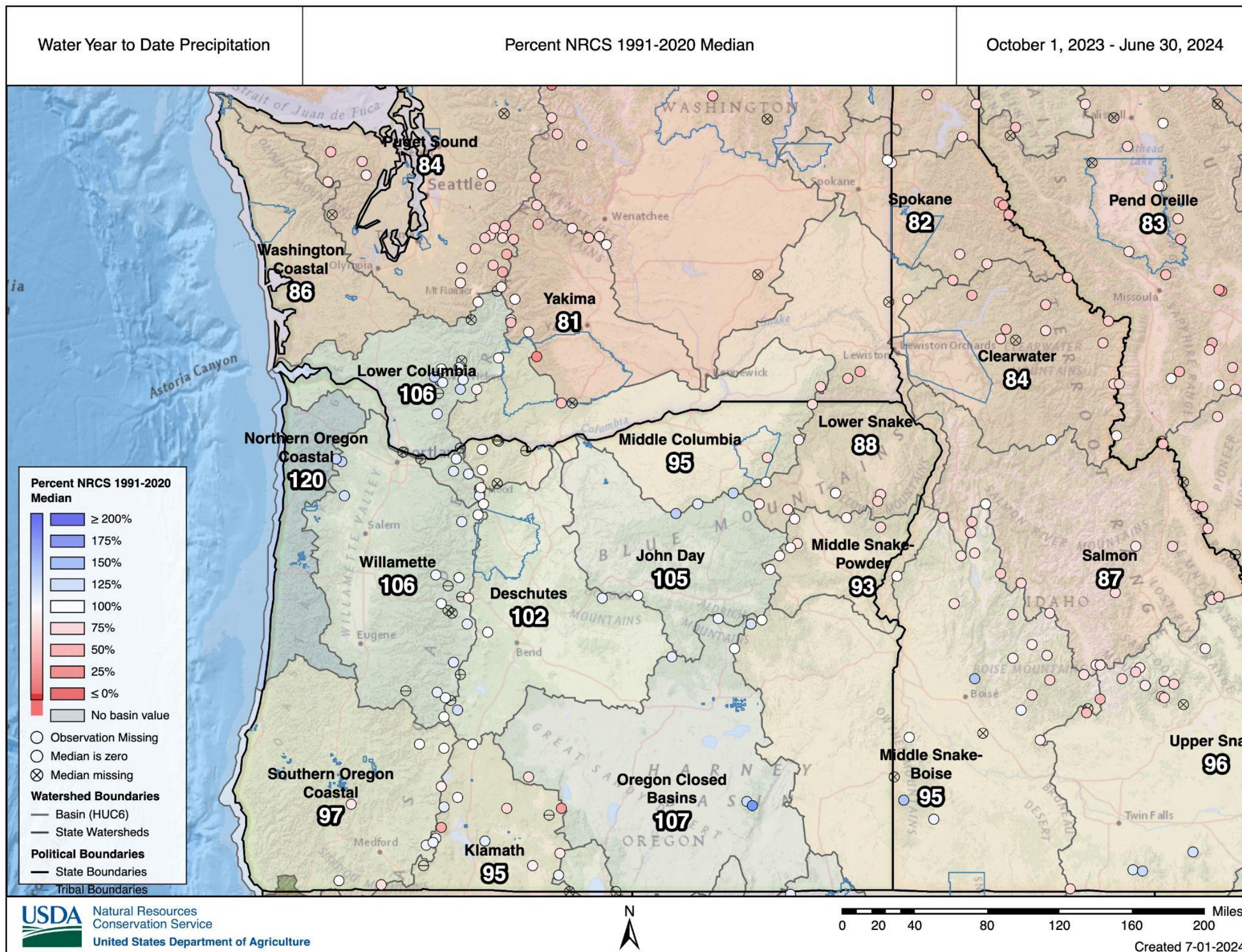
Degraded: Portions of Kittitas, Yakima, Benton, Franklin, Walla Walla, Umatilla, Union, Wallowa, Grant, Gilliam, Sherman, Wasco, Wheeler, Jefferson, Crook, and Deschutes counties.

No change: Portions of Columbia, Walla Walla, Franklin, Benton, Kittitas, Yakima, Umatilla, Union, Wallowa, Jefferson, Wasco, and Deschutes counties.



# SNOTEL Precipitation - Basin/Watershed Map

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

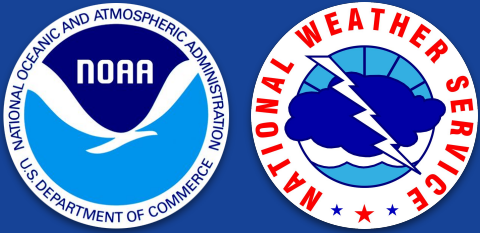


Basin-wide SNOTEL precipitation for the water year to date (October 1, 2023-June 30, 2024) relative to the 1991-2020 median is shown on the left. Basin names are displayed, and individual SNOTELs are represented as circles.

For the water year to date, precipitation has been mostly near or above the climatological median for areas south of approximately 45-46N latitude. Conversely, precipitation has been mostly near or below the median north of roughly 45-46N latitude.

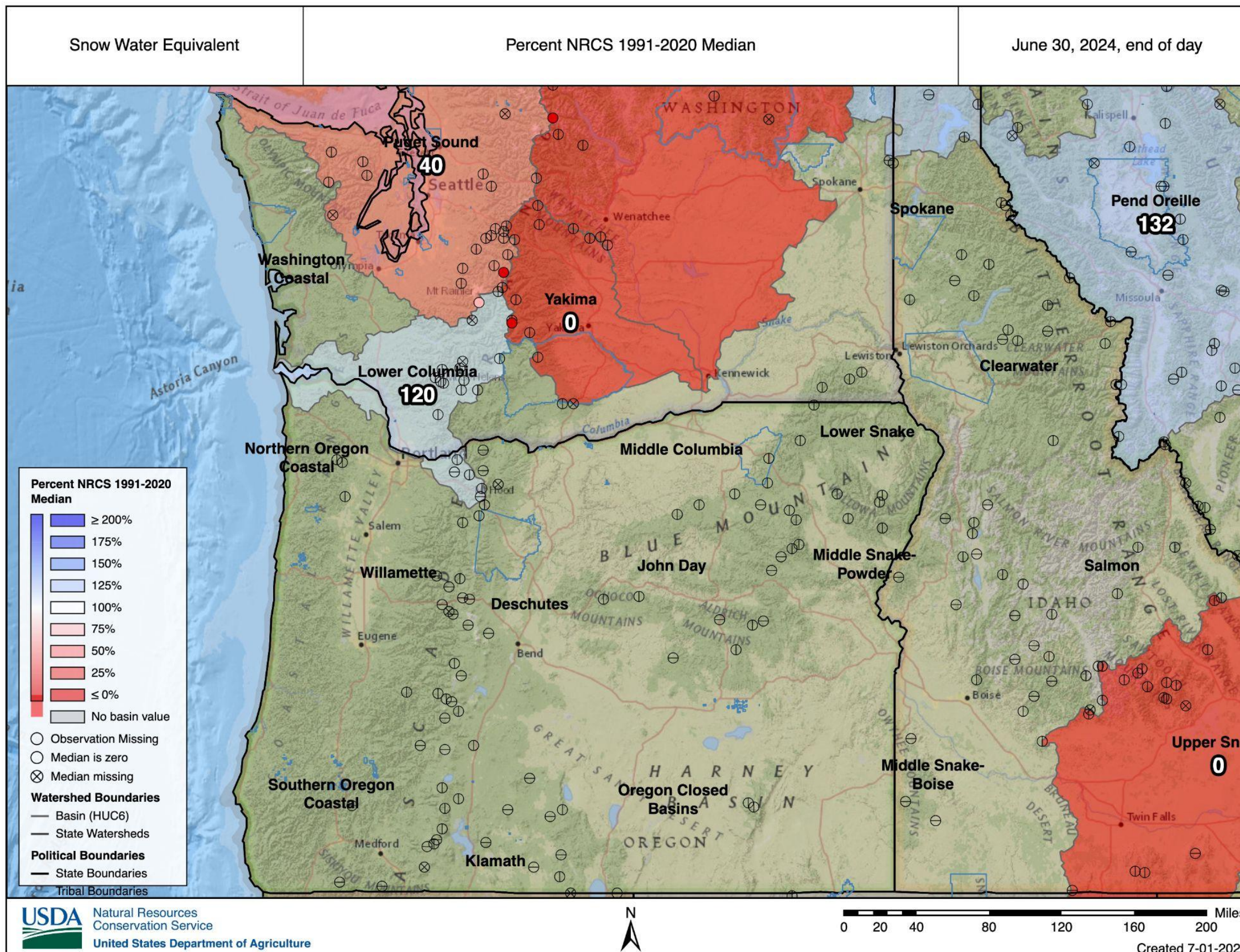
View the latest conditions here:

<https://nwcc-apps.sc.egov.usda.gov/imap/#version=169&elements=&networks=1&states=1&basins=1&hucs=&minElevation=&maxElevation=&elementSelectType=any&activeOnly=true&activeForecastPointsOnly=false&hucLabels=true&hucIdLabels=false&hucParameterLabels=true&stationLabels=&overlays=&hucOverlays=state,tribal&basinOpacity=55&basinNoDataOpacity=25&basemapOpacity=100&maskOpacity=0&mode=data&openSections=data&Element.parameter.date.basin.options.elements.location.networks.overlays.labels&controlsOpen=true&popup=&popupMulti=&popupBasin=&base=esriNgwm&displayType=basinstation&basinType=6&dataElement=PREC&depth=-8&parameter=PCTMED&frequency=DAILY&duration=wytd&customDuration=&dayPart=E&monthPart=E&forecastPubDay=1&forecastExceedance=50&useMixedPast=true&seqColor=1&divColor=5&scaleType=D&scaleMin=&scaleMax=&referencePeriodType=POR&referenceBegin=1991&referenceEnd=2020&minimumYears=20&hucAssociations=true&relativeDate=-1&lat=45.285&lon=-120.027&zoom=6.5>



# SNOTEL Snow Water Equivalent (SWE) - Basin/Watershed Map

Weather Forecast Office  
Pendleton, OR  
Monday, July 15



Basin-wide snow water equivalent (SWE) percent of 1991-2020 median is shown on the left. Basin names are displayed, and individual SNOTELs are represented as circles.

Melt-out of SNOTEL sites has occurred.

View the latest conditions here:

<https://nwcc-apps.sc.egov.usda.gov/imap/#version=169&elements=&networks=!&states=!&basins=!&hucs=&minElevation=&maxElevation=&elementSelectType=any&activeOnly=true&activeForecastPointsOnly=false&hucLabels=true&hucIdLabels=false&hucParameterLabels=true&stationLabels=&overlays=&hucOverlays=state,tribal&basinOpacity=55&basinNoDataOpacity=25&basemapOpacity=100&maskOpacity=0&mode=data&openSections=dataElement,parameter,date,basin,options,elements,location,networks,overlays,labels&controlsOpen=true&popup=&popupMulti=&popupBasin=&base=esriNgwm&displayType=basinstation&basinType=6&dataElement=WTEQ&depth=-8&parameter=PCTMED&frequency=DAILY&duration=1&customDuration=&dayPart=E&monthPart=E&forecastPubDay=1&forecastExceedance=50&useMixedPast=true&seqColor=1&divColor=5&scaleType=D&scaleMin=&scaleMax=&referencePeriodType=POR&referenceBegin=1991&referenceEnd=2020&minimumYears=20&hucAssociations=true&relativeDate=-1&lat=45.285&lon=-120.027&zoom=6.5>

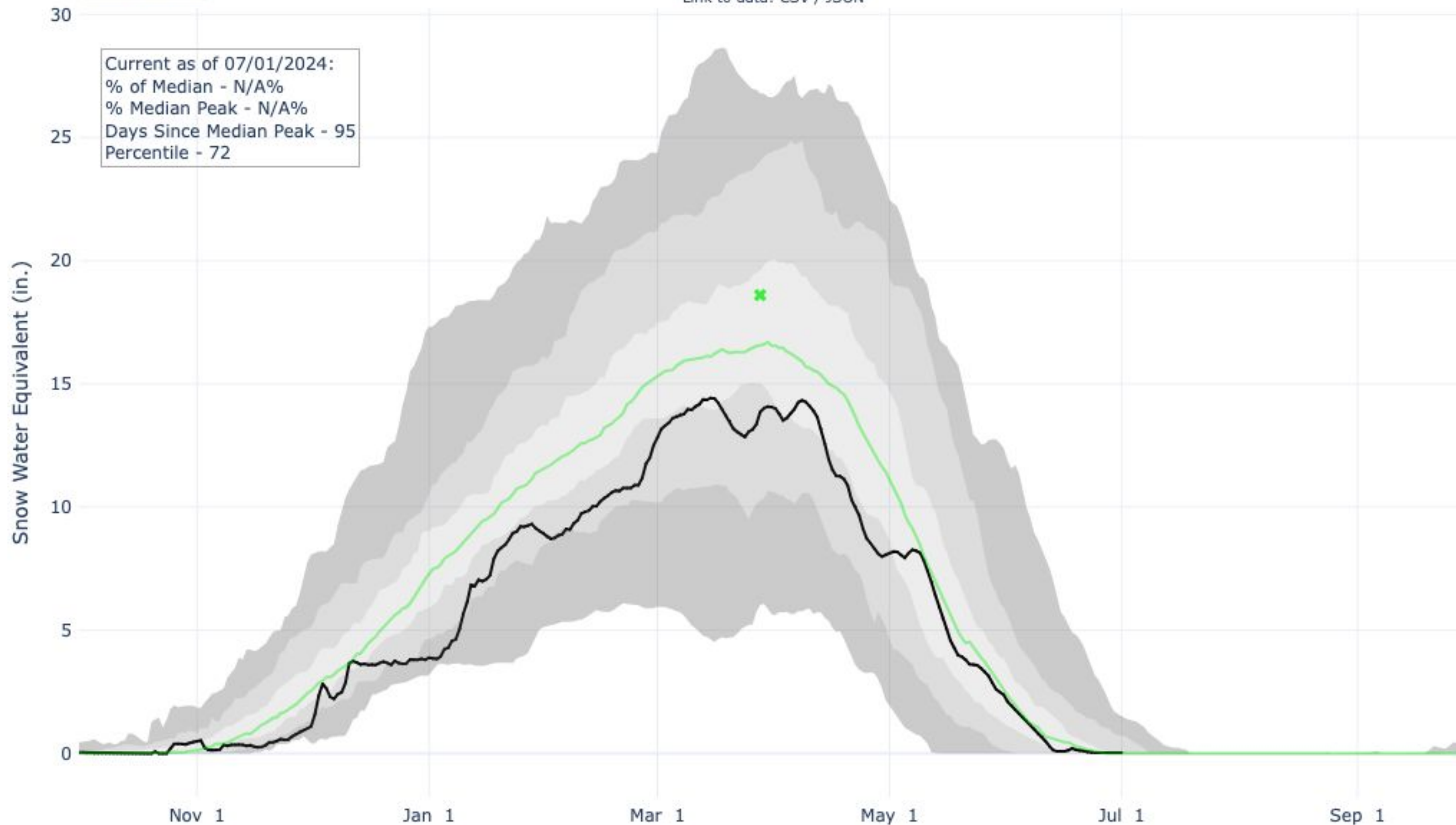


# SNOTEL Snow Water Equivalent (SWE) - Lower Snake Watershed

## SNOW WATER EQUIVALENT IN LOWER SNAKE

Reset Range

[Link to data: CSV / JSON](#)



Station List

- ✖ Median Peak SWE
- Median ('91-'20)
- Stats. Shading
- 2024 (16 sites)

Shading breaks at the 10th, 30th, 50th, 70th, and 90th percentiles for the period of record.

The black line indicates the current water year, while the green line shows the median value, and the green "x" is the median peak SWE magnitude and date.





# SNOTEL Snow Water Equivalent (SWE) - Middle Columbia Watershed

## SNOW WATER EQUIVALENT IN MIDDLE COLUMBIA

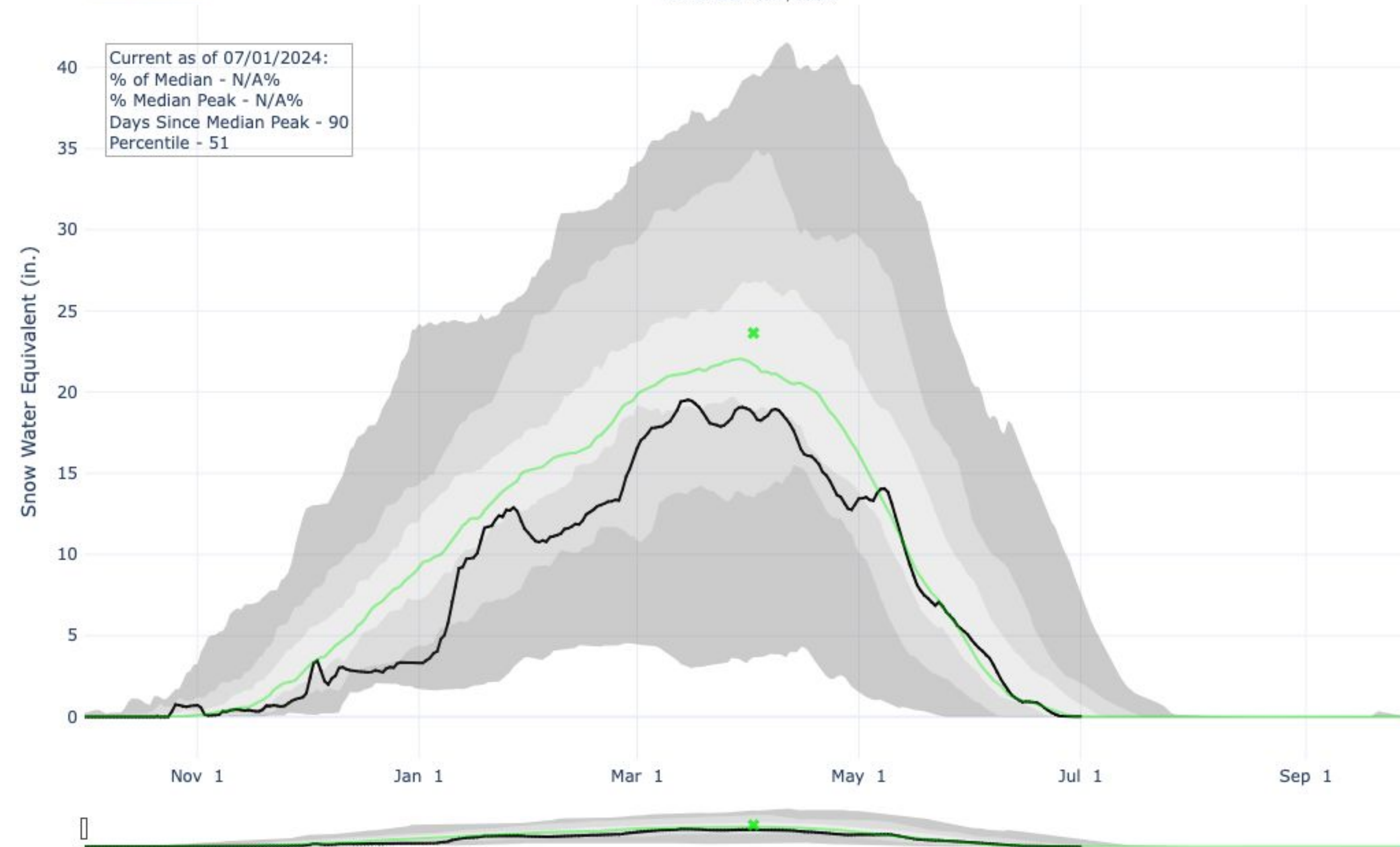
Reset Range

Link to data: CSV / JSON

Current as of 07/01/2024:  
% of Median - N/A%  
% Median Peak - N/A%  
Days Since Median Peak - 90  
Percentile - 51

Station List

- ✖ Median Peak SWE
- Median ('91-'20)
- Stats. Shading
- 2024 (20 sites)



Shading breaks at the 10th, 30th, 50th, 70th, and 90th percentiles for the period of record.

The black line indicates the current water year, while the green line shows the median value, and the green "x" is the median peak SWE magnitude and date.





# SNOTEL Snow Water Equivalent (SWE) - Yakima Watershed

## SNOW WATER EQUIVALENT IN YAKIMA

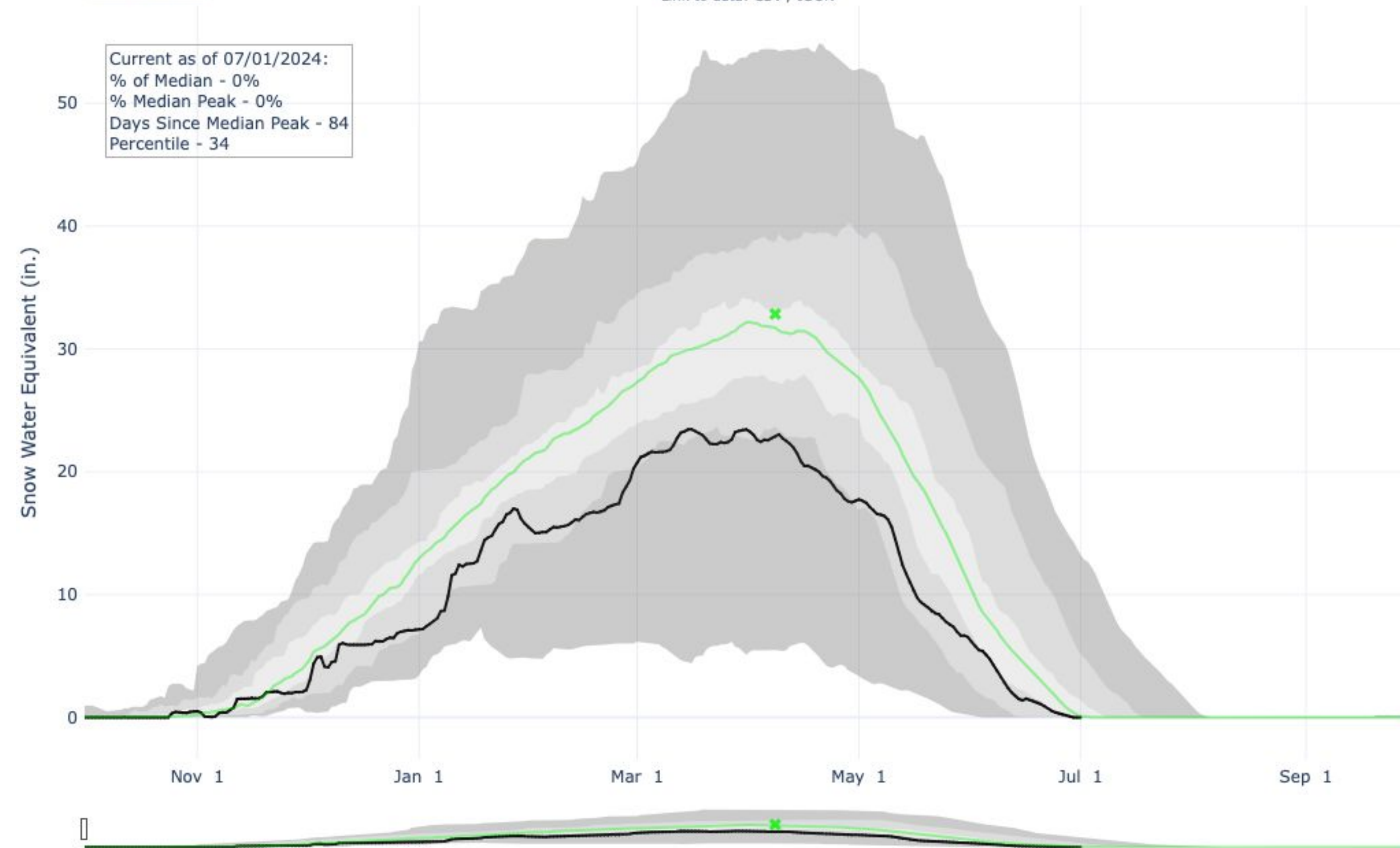
Reset Range

[Link to data: CSV / JSON](#)

Current as of 07/01/2024:  
% of Median - 0%  
% Median Peak - 0%  
Days Since Median Peak - 84  
Percentile - 34

Station List

- Median Peak SWE
- Median ('91-'20)
- Stats. Shading
- 2024 (17 sites)



Shading breaks at the 10th, 30th, 50th, 70th, and 90th percentiles for the period of record.

The black line indicates the current water year, while the green line shows the median value, and the green "x" is the median peak SWE magnitude and date.







# SNOTEL Snow Water Equivalent (SWE) - Deschutes Watershed

## SNOW WATER EQUIVALENT IN DESCHUTES

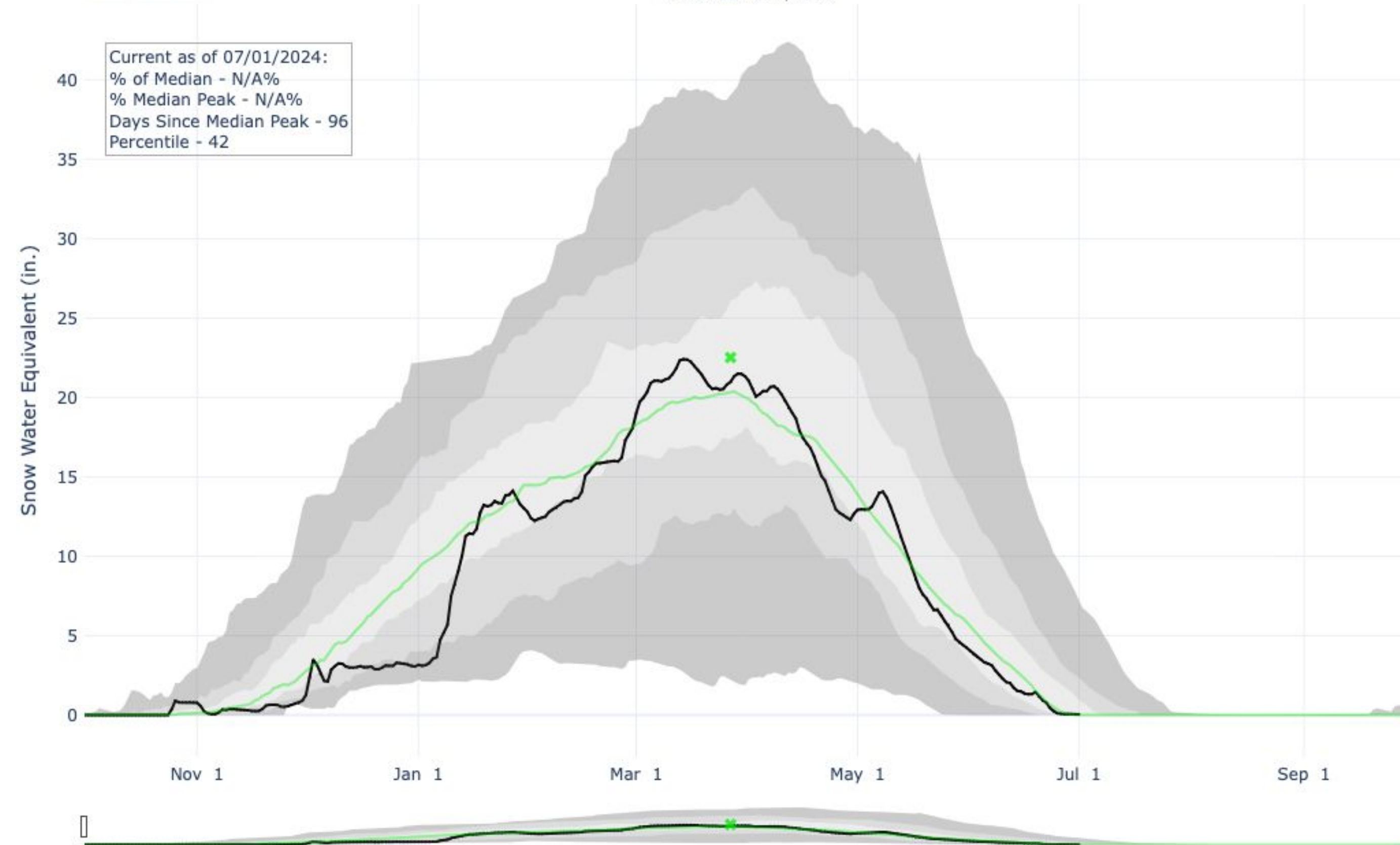
Reset Range

[Link to data: CSV / JSON](#)

Current as of 07/01/2024:  
% of Median - N/A%  
% Median Peak - N/A%  
Days Since Median Peak - 96  
Percentile - 42

Station List

- ✖ Median Peak SWE
- Median ('91-'20)
- Stats. Shading
- 2024 (18 sites)



Shading breaks at the 10th, 30th, 50th, 70th, and 90th percentiles for the period of record.

The black line indicates the current water year, while the green line shows the median value, and the green "x" is the median peak SWE magnitude and date.





# SNOTEL Snow Water Equivalent (SWE) - John Day Watershed

## SNOW WATER EQUIVALENT IN JOHN DAY

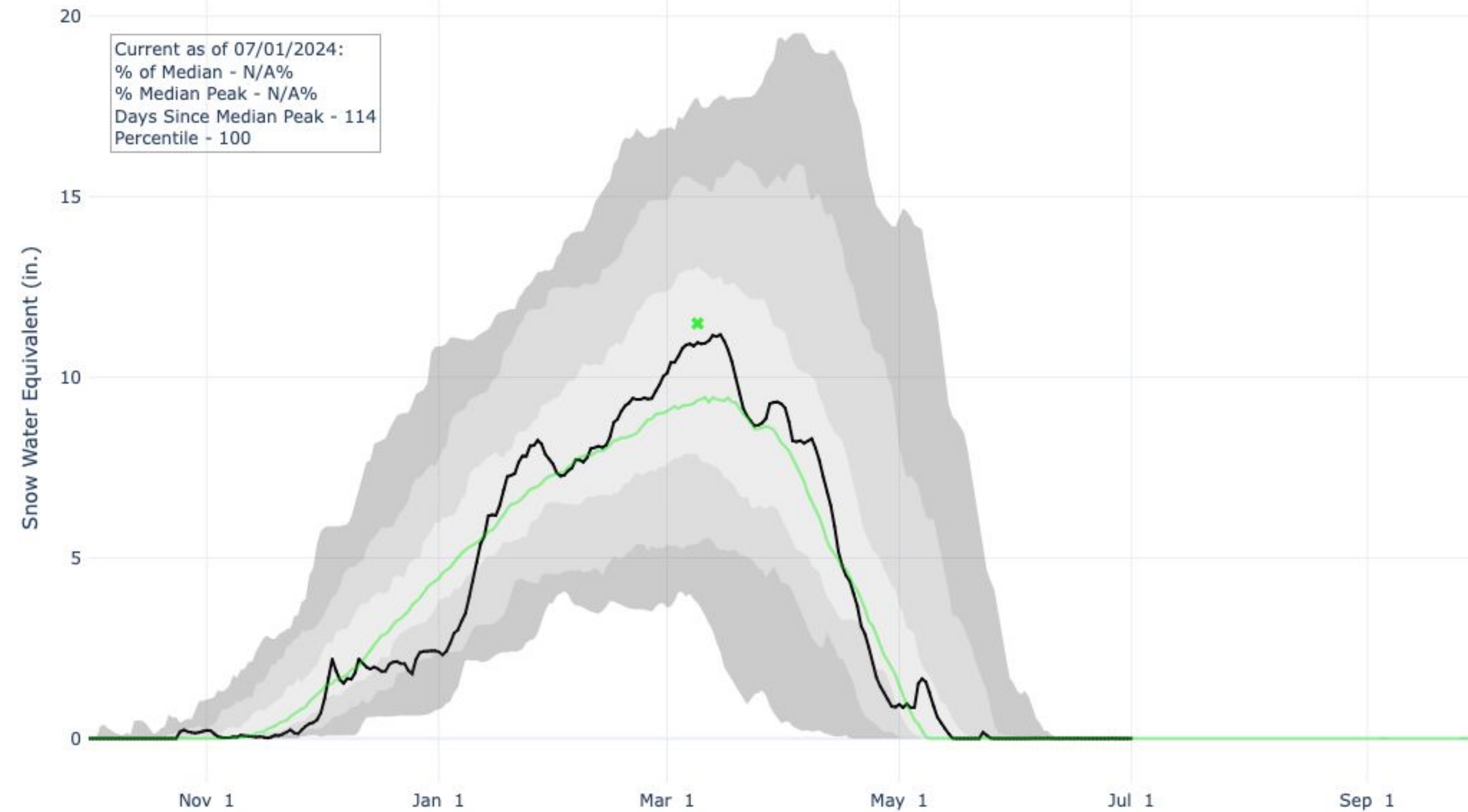
Reset Range

[Link to data: CSV / JSON](#)

Current as of 07/01/2024:  
% of Median - N/A%  
% Median Peak - N/A%  
Days Since Median Peak - 114  
Percentile - 100

Station List

- ✖ Median Peak SWE
- Median ('91-'20)
- Stats. Shading
- 2024 (13 sites)



Shading breaks at the 10th, 30th, 50th, 70th, and 90th percentiles for the period of record.

The black line indicates the current water year, while the green line shows the median value, and the green "x" is the median peak SWE magnitude and date.





# Summary

Weather Forecast Office  
Pendleton, OR  
Monday, July 15

- Temperatures were predominantly near to above normal across the forecast area's mountains during June. Elsewhere, near- to below-normal temperatures were observed in the Columbia Basin and adjoining valleys.
- Precipitation was near to above normal along the Cascade crest. Elsewhere, precipitation was generally below normal, most notably for central Oregon and central Washington where much-below-normal precipitation was observed.
- Drought Monitor conditions worsened across much of the region, most notably in central Oregon.
- Melt-out of SNOTEL sites has occurred. Any remaining snow water equivalent (SWE) is now limited to the highest elevations of area mountains.



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