



Washington Water Supply Outlook Report

April 1, 2025



Looking towards Blewett Pass, upper elevations near Mission Peak show bare aspects.

As of April 1, snowpack at nearby Grouse Camp SNOTEL is 78% of normal.

Source: Katie Warren, Northwest Avalanche Center Forecaster (March 27, 2025)

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Summary

Although precipitation for March was above normal for all major basins in the state, there's been little improvement to pervasive and persistent deficits in both water year-to-date (WYTD) precipitation and snowpack across much of the central and northern Washington Cascades. Snowpack is below 70% at several monitoring sites near Washington Pass (SR20) and near the I-90 corridor. Snowpack within in the Upper Yakima Basin has degraded as percent of normal, notably in the Wenatchee Mountains, since March 1. Since the typical timing for peak snowpack for all major basins is here or very near, drastic changes to conditions are becoming less likely.

Across the rest of the state, conditions trend from below to above normal, with variable snowpack conditions in the Upper Columbia and on the Olympic Peninsula. Snowpack is generally near to slightly above normal across the southern Washington Cascades and the northern Blue Mountains. WYTD precipitation in these regions range from slightly below to above normal.

Water supply forecasts (50%-exceedance probability) have degraded for the Upper Yakima and Olympic Basins from March 1 to April 1. Water supply shortages should be expected for the Yakima Basin, despite forecast improvements for reservoir inflows in the Naches Basin. The water supply outlook remains below normal for the Okanogan, Wenatchee, and Chelan basins.

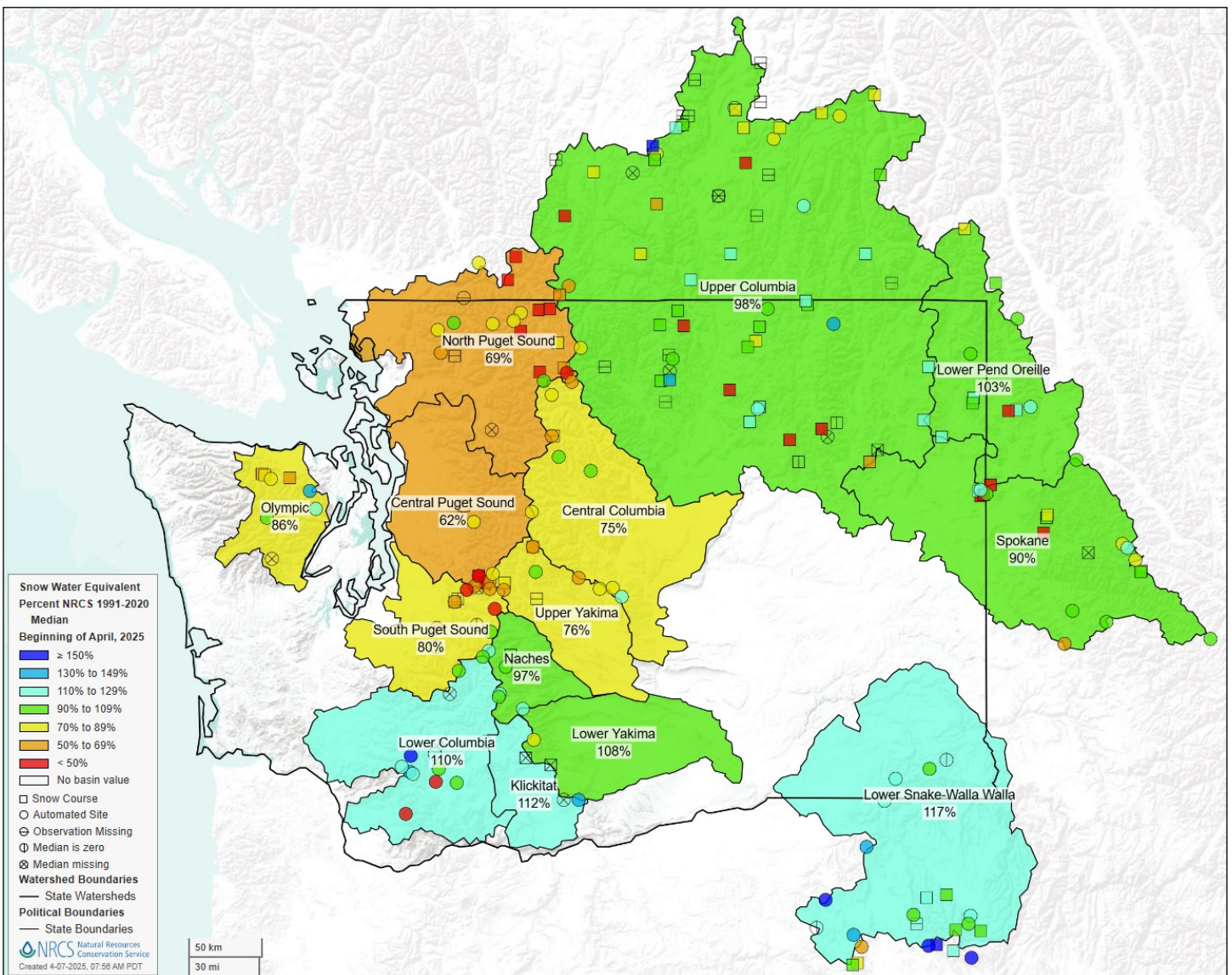


Aerial view of Easy Pass SNOTEL with runnels visible due to rain-on-snow in the latter half of March. April 1 Snowpack at the site is 87% of normal.

Source: Allen Buckman, NRCS Hydrologist (March 25, 2025)

Snowpack

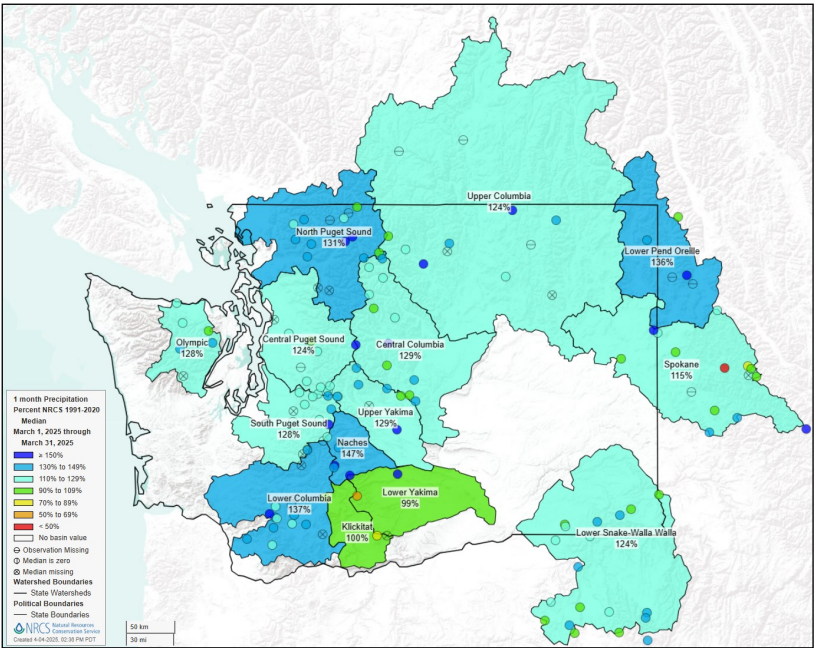
The typical timing for peak snow accumulation (April 5) is here, with statewide April-1 snowpack at 86% of normal. Snowpack deficits, in some cases severe, persist at several SNOTEL stations in the Puget Sound Basin, with several stations recording snowpack below 70% of normal. Within the Yakima Basin, snowpack has improved in the Naches Basin, while snowpack has degraded in the Upper Yakima Basin due to comparatively rapid snowmelt during the second half of March. In The Upper Columbia Basin, snowpack varies with more below normal snowpack in the northern parts of the basin in British Columbia and at low elevation monitoring sites in the lower part of the basin. On the Olympic Peninsula, snowpack varies and is generally slightly below normal. Elsewhere in northeastern Washington and across southern Washington, snowpack is near normal.



Basin snowpack (% of normal) as of April 1

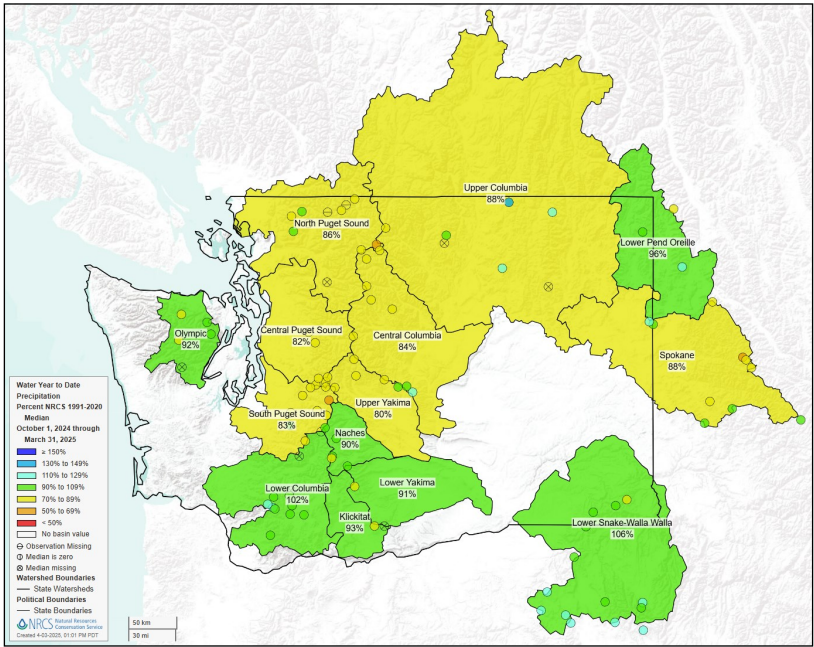
Precipitation

While March started off dry across the state, it ended relatively wet, with all major basins receiving near to above normal precipitation. However, this only provided a marginal boost in water year-to-date (WYTD) precipitation across the state and did little to relieve areas experiencing persistent deficits in precipitation, notably across much of the central and northern Cascades. WYTD precipitation for major basins in southern Washington, Olympic Basin, and Pend Oreille Basin is near normal. WYTD precipitation in the Upper Columbia varies, with SNOTEL stations in the Sanpoil and Omak basins above normal and stations adjacent to/in the Methow Basin below normal.



Monthly

Basin monthly precipitation (% of normal) as of April 1



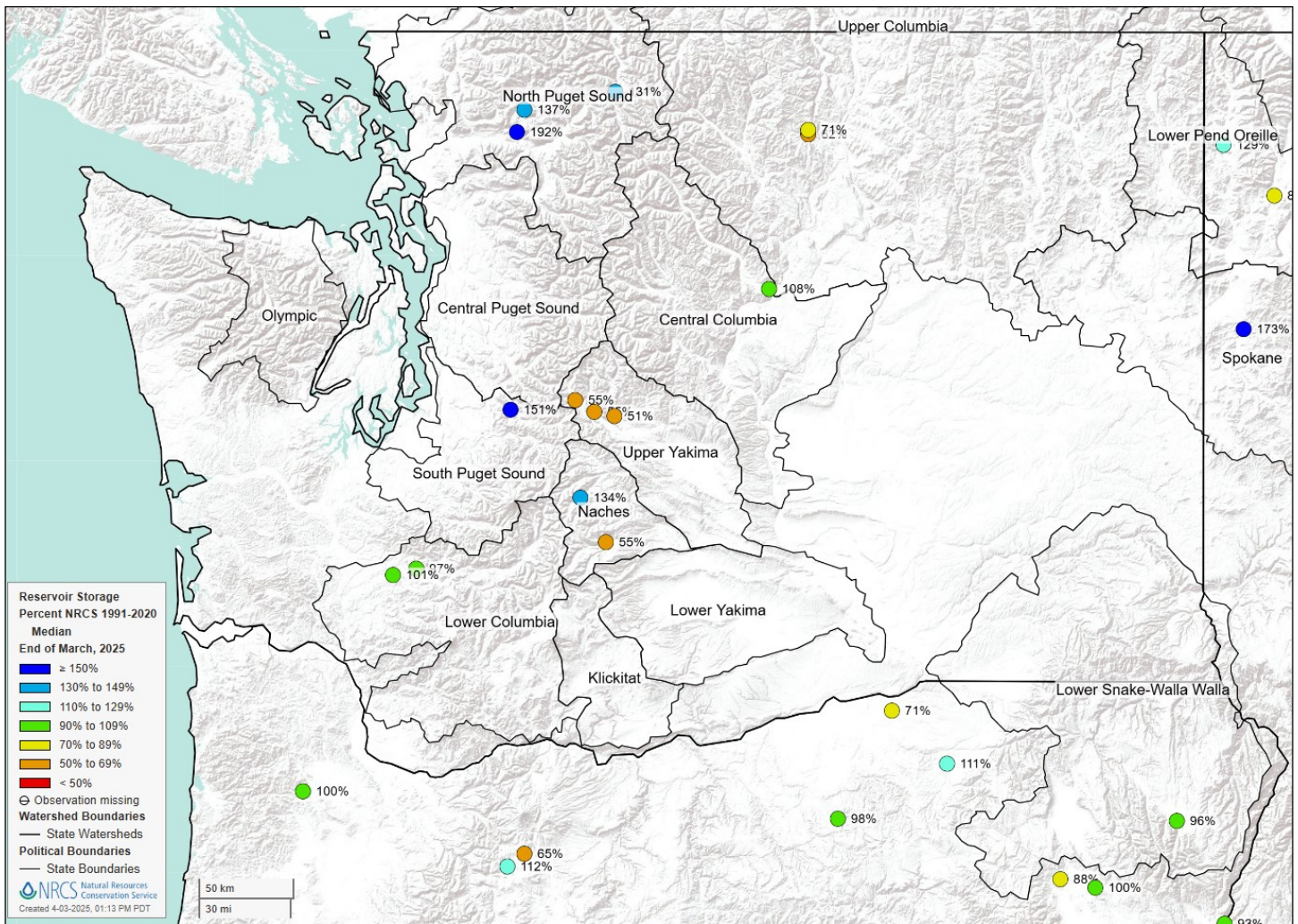
Water Year

Basin water-year precipitation (% of normal) as of April 1

Reservoirs

Volumetric storage for reservoirs across Washington varies. In western Washington, storage ranges from above normal in the Puget Sound Basin and near normal in the Lower Columbia Basin. East of the Cascade crest, reservoir storage at the Conconully Project, Upper Yakima reservoirs, and Rimrock is below normal. Storage is near to above normal at Bumping Lake and Lake Chelan. In the Idaho Panhandle, including the Pend Oreille and Spokane basins, reservoir storage is slightly below to above normal.

Reservoir operators account for a variety of factors when choosing to store or release water, including flooding, irrigation, fisheries, and other water needs. These management needs may impact storage values for a reservoir.



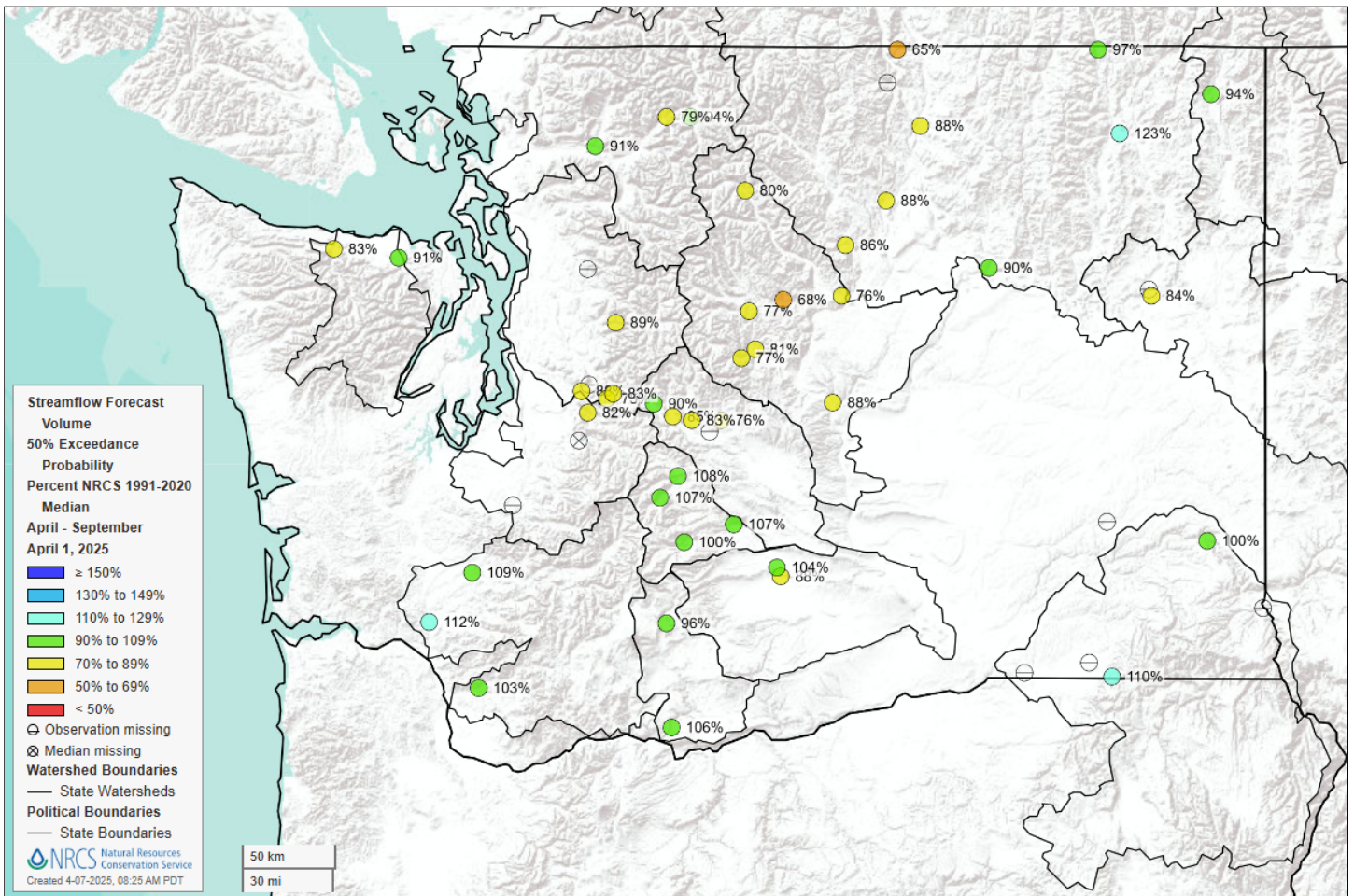
Reservoir storage (% of normal) as of April 1

Streamflow and Forecasts

With the snowmelt season underway for most major basins and following a relatively wet March, streamflows are mostly near to above normal across the state. There are few exceptions in the Upper Columbia basin, where flows along the Okanogan and Colville rivers are below normal.

The water supply forecasts (WSFs) for April 1 vary across the state. WSFs for the southern Washington Cascades and northern Blue Mountains have marginally improved due to a wetter March combined with some improvements to snowpack as percent of normal. In addition, there are marginal improvements in northeastern Washington, with forecasts varying from below to slightly above normal. In the Upper Yakima, Olympic, and Central Puget Sound basins, WSFs have mostly degraded and are mostly near to below normal. Note that while the forecasted inflow for Keechelus Reservoir may be near normal, above normal inflow is needed to recover from multi-year precipitation deficits contributing to low carry-over.

View the map for March observed streamflow [here](#).

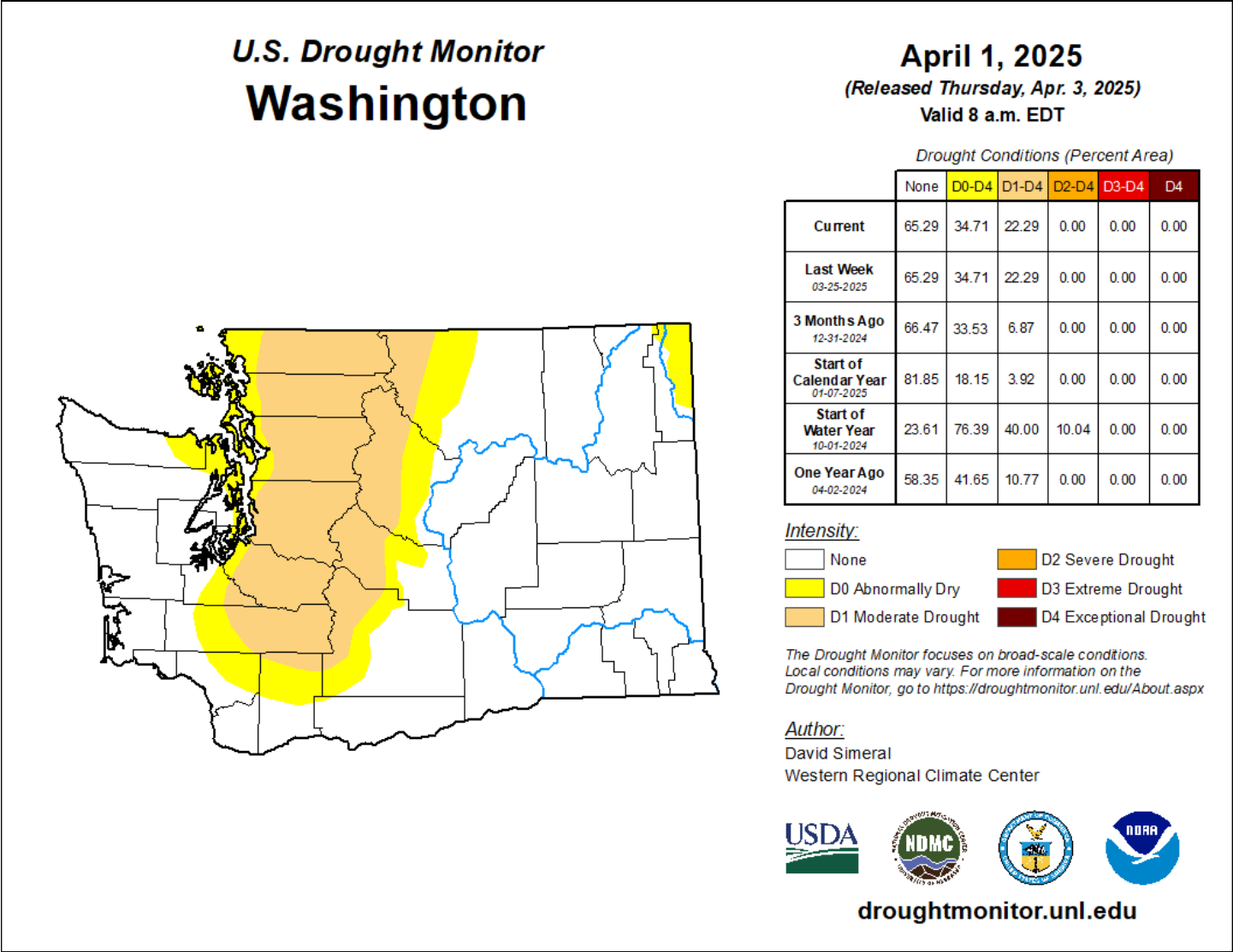


Streamflow forecasts (% of normal) for the primary period as of April 1

Drought

As of April 1, 22% of the state is in moderate drought (D1), which is primarily distributed from the northern part of Skamania County in the south to Whatcom and western Okanogan counties in the north. Abnormally dry conditions (D0) are distributed in parts of western Washington, parts of the eastern front of the Cascades, and in part of Pend Oreille County.

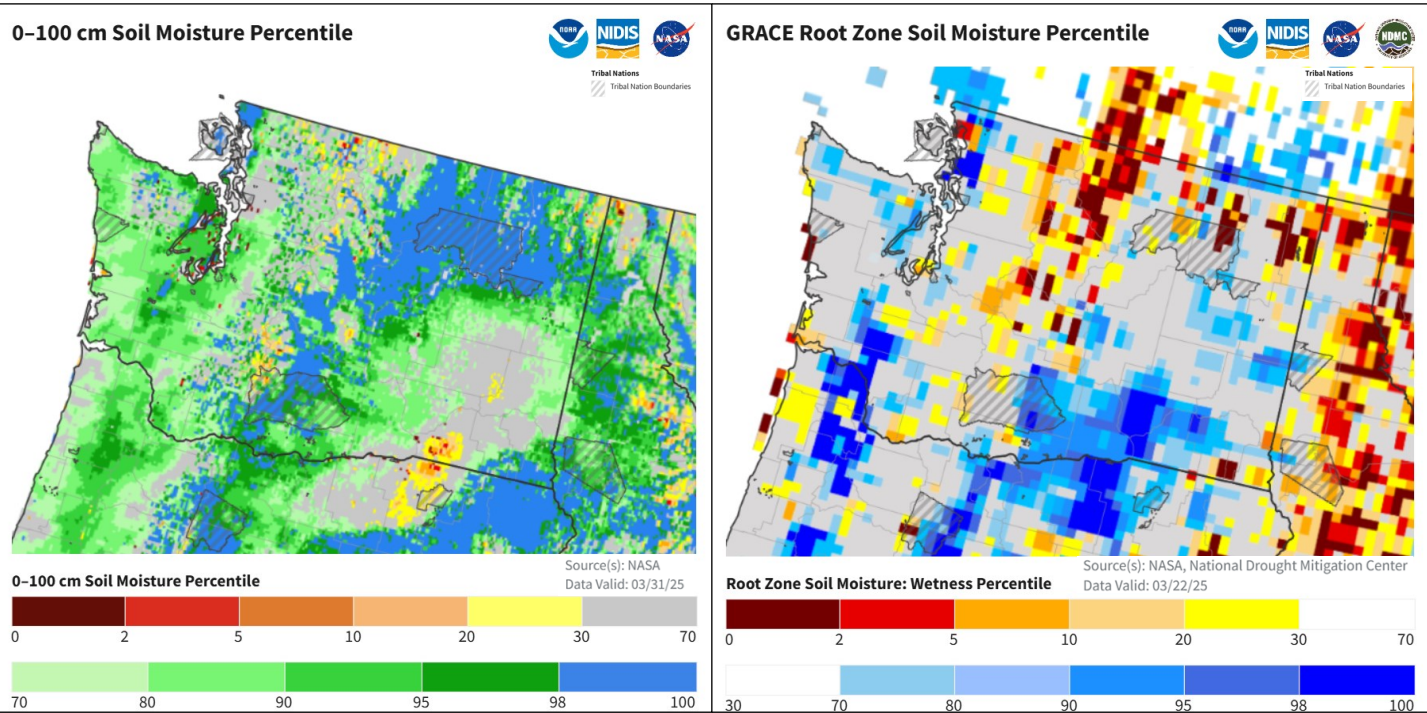
At the beginning of the water year, 40% of the state was in some drought category (D1-D2), with 10% in severe drought (D2).



Soils

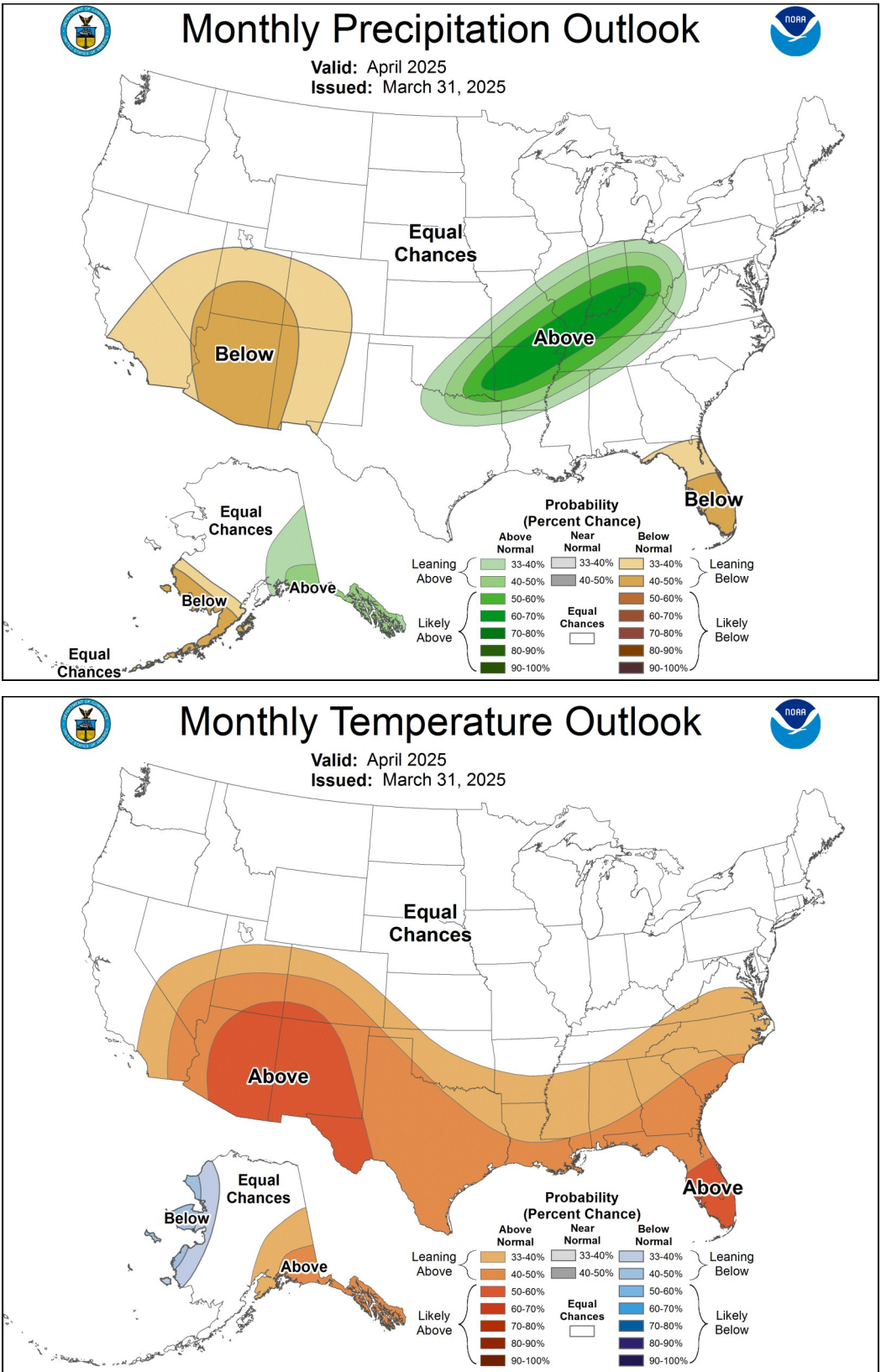
Soil-moisture products shown below generally indicate drier root-zone soil conditions in much of the eastern North Cascades, near the Cascade crest in the Upper Yakima Basin, and in a portion of the Lower Snake River.

Soil moisture conditions are useful in assessing current drought and future drought potential. In addition, soil moisture is generally a good indicator of the efficiency of snowmelt runoff into streamflow in the spring. Drier soils tend to absorb more water from snowmelt than wetter soils, thus less melt is translated into streamflow (i.e. low efficiency). Soil moisture is generally restored each year during the late fall and early winter before precipitation falls predominantly as snow. Therefore, early-season soil moisture can be essential for increasing runoff efficiency in the spring.



Monthly Outlook

The Climate Prediction Center’s One Month Outlook calls for equal chances of below and above normal precipitation and temperature statewide.

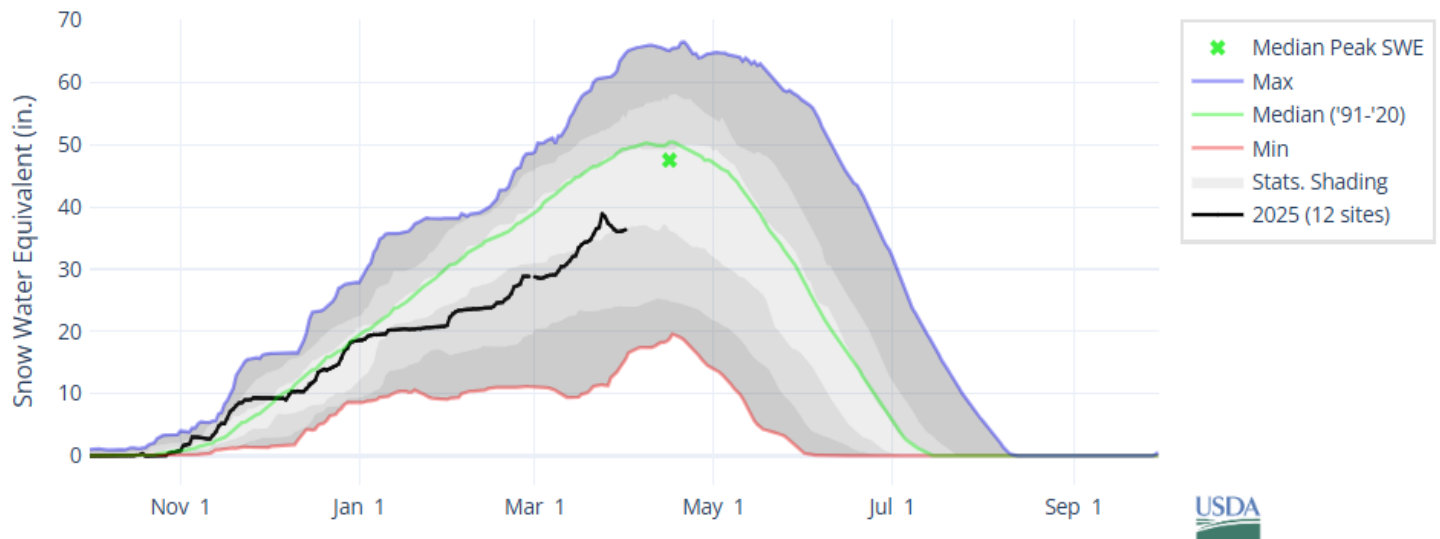


<https://www.cpc.ncep.noaa.gov/>

North Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN NORTH PUGET SOUND

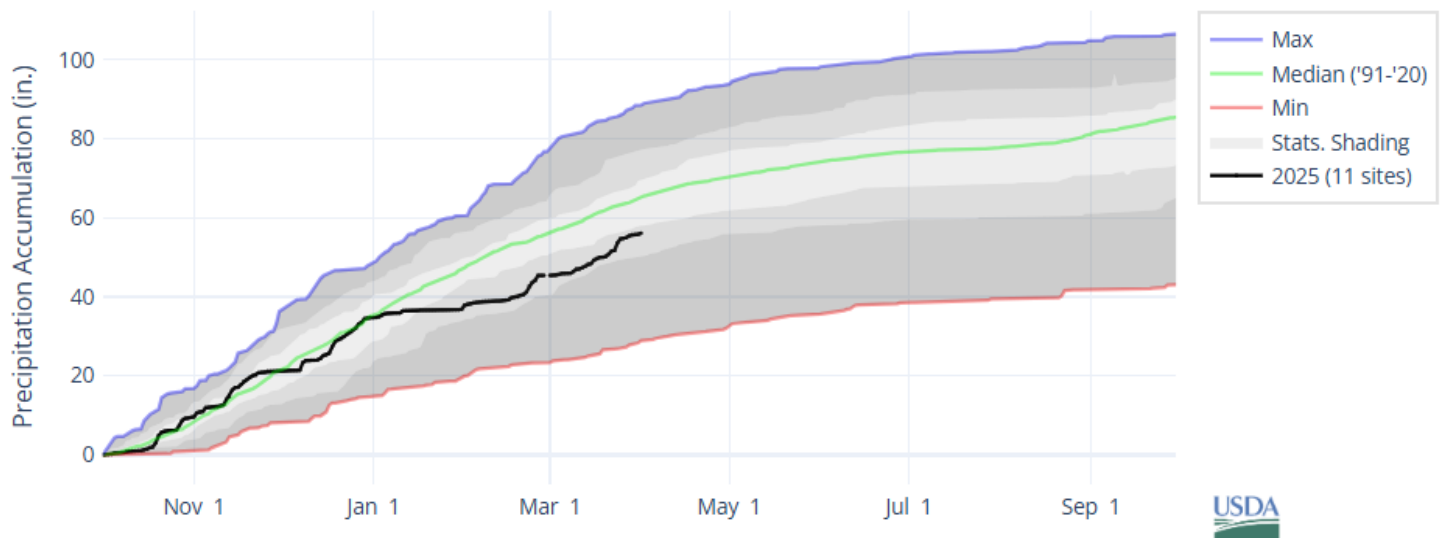


As of April 1, the basin snowpack is below normal at 69% of median. This is higher than March 1 when the basin snowpack was 68% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN NORTH PUGET SOUND



March precipitation is above normal at 131% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 86% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, volumetric storage at Ross Reservoir is above normal at 131% of median. Storage at Upper Baker Reservoir is above normal at 137% of median, and storage at Lake Shannon is above normal at 192% of median.

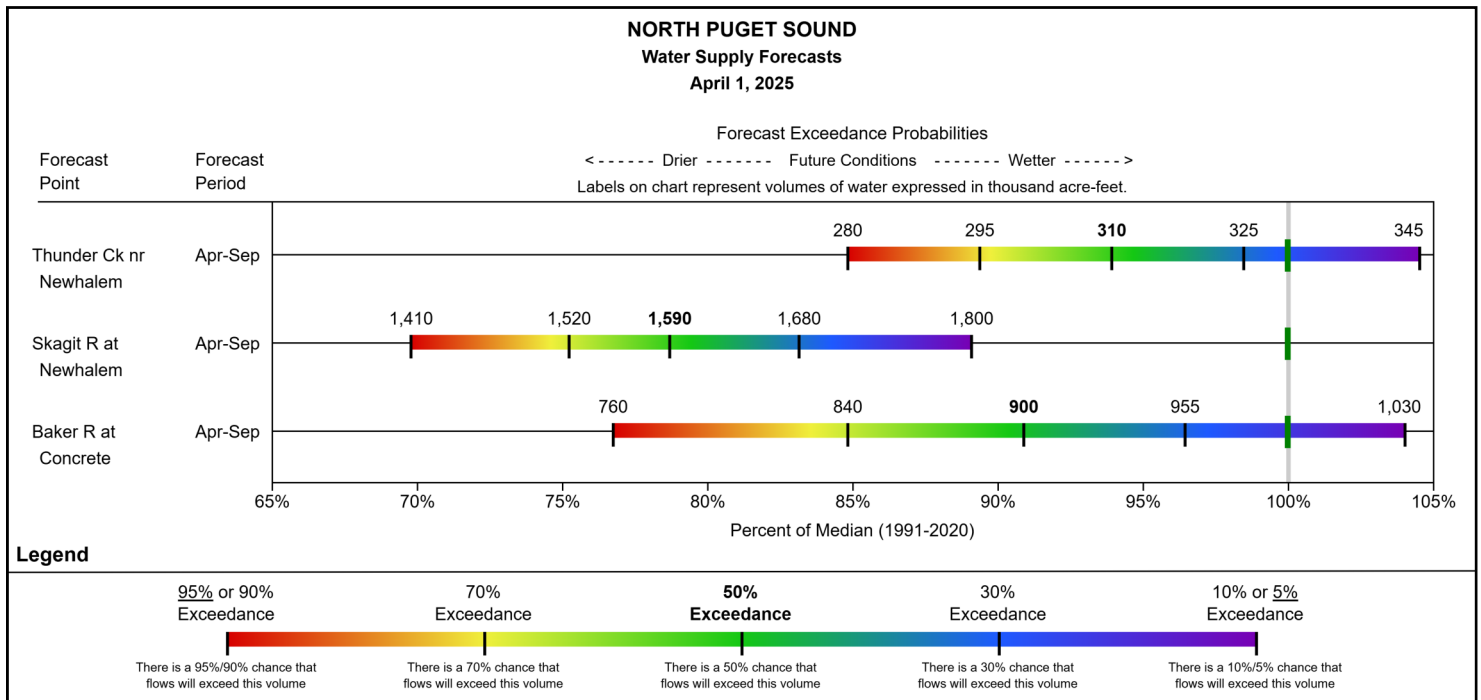
NORTH PUGET SOUND					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Lake Shannon	420	97.2	63.3	65	121.7	125	192
Ross	1550	1434.67	703.5	49	920.57	64	131
Upper Baker	720	162.7	104.6	64	142.9	88	137
Basin Index						70	136
# Reservoirs						3	3

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin range from 79% to 94% of median.

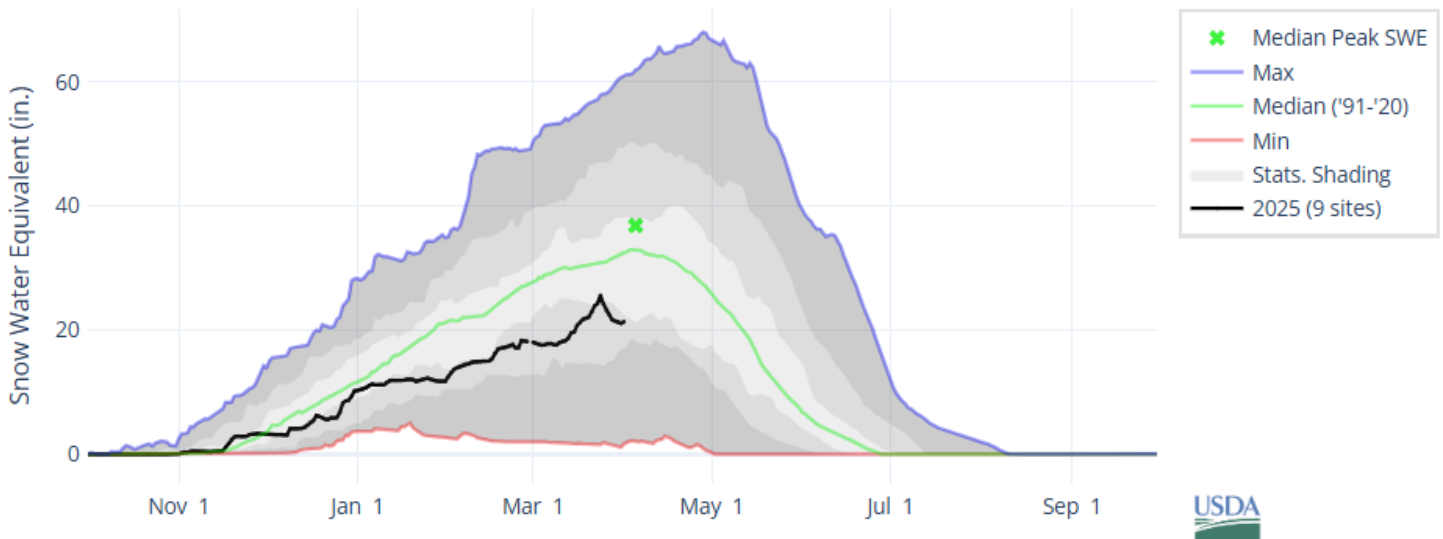
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Central Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN CENTRAL PUGET SOUND

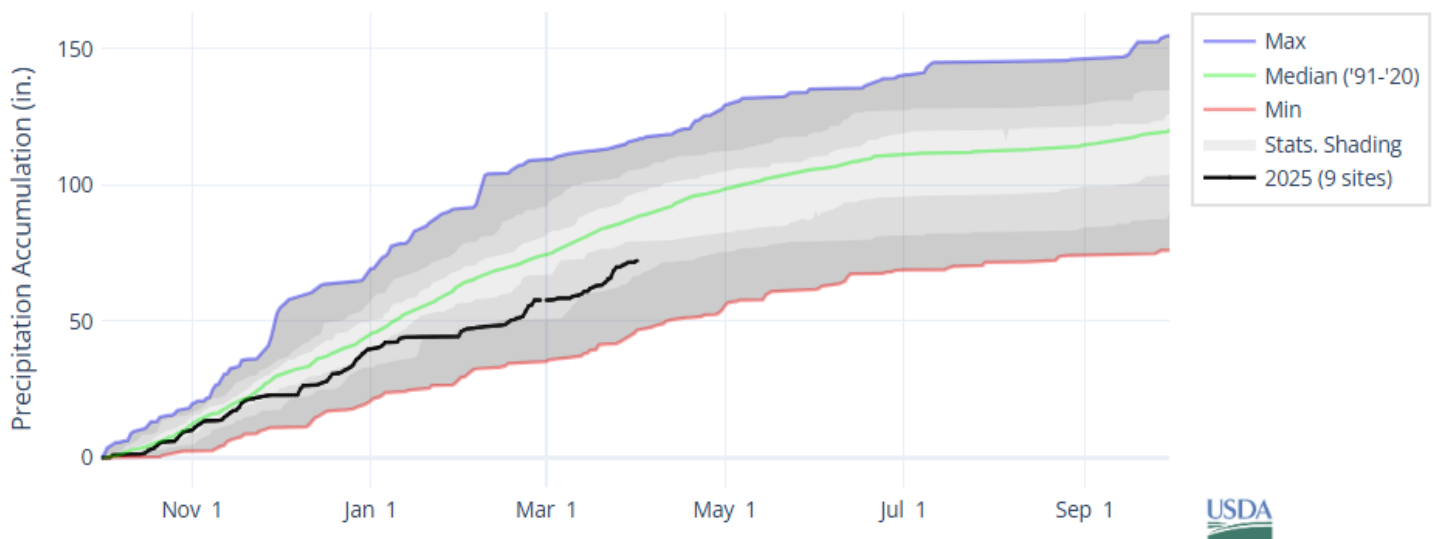


As of April 1, the basin snowpack is below normal at 62% of median. This is higher than March 1 when the basin snowpack was 61% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN CENTRAL PUGET SOUND



March precipitation is slightly above normal at 125% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 82% of median.

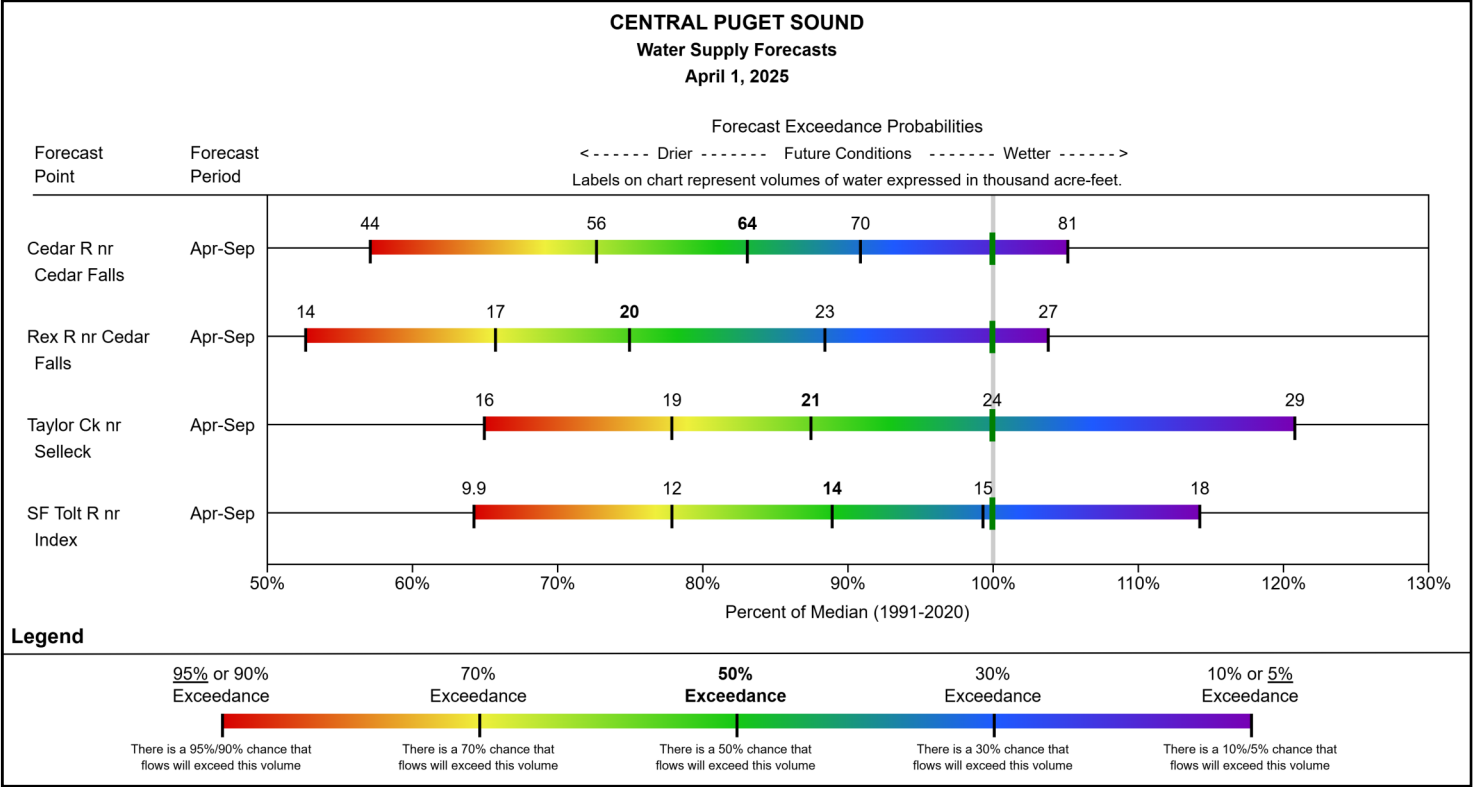
► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin are slightly below normal and range from 75% to 89% of median.

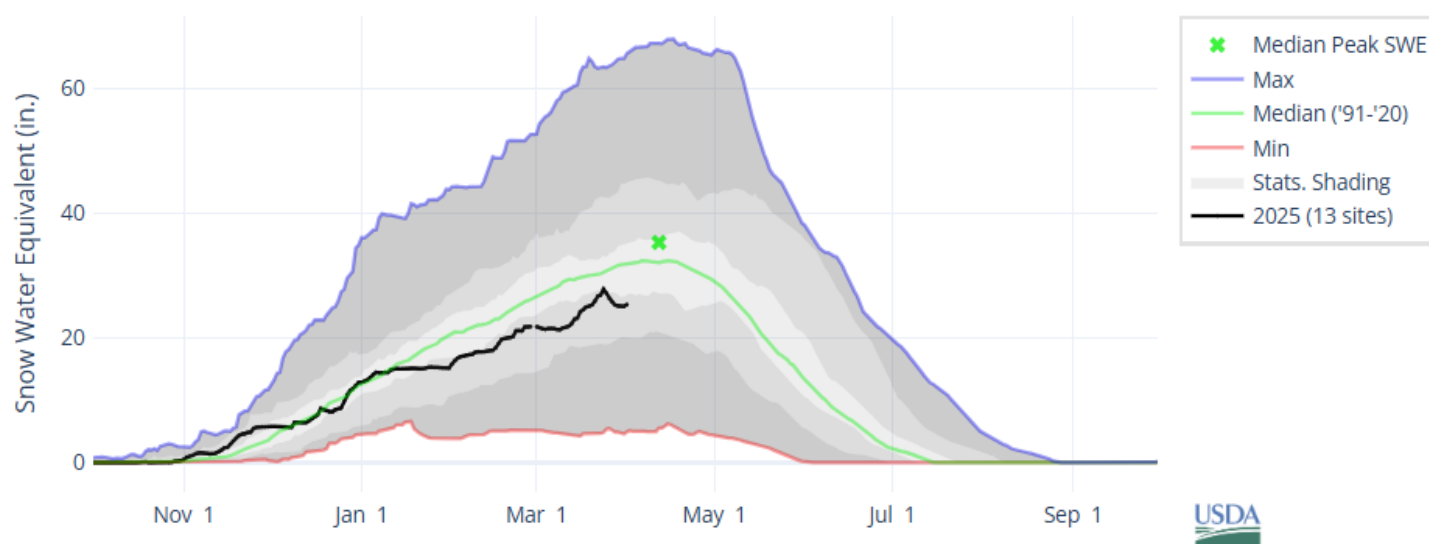
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



South Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN SOUTH PUGET SOUND

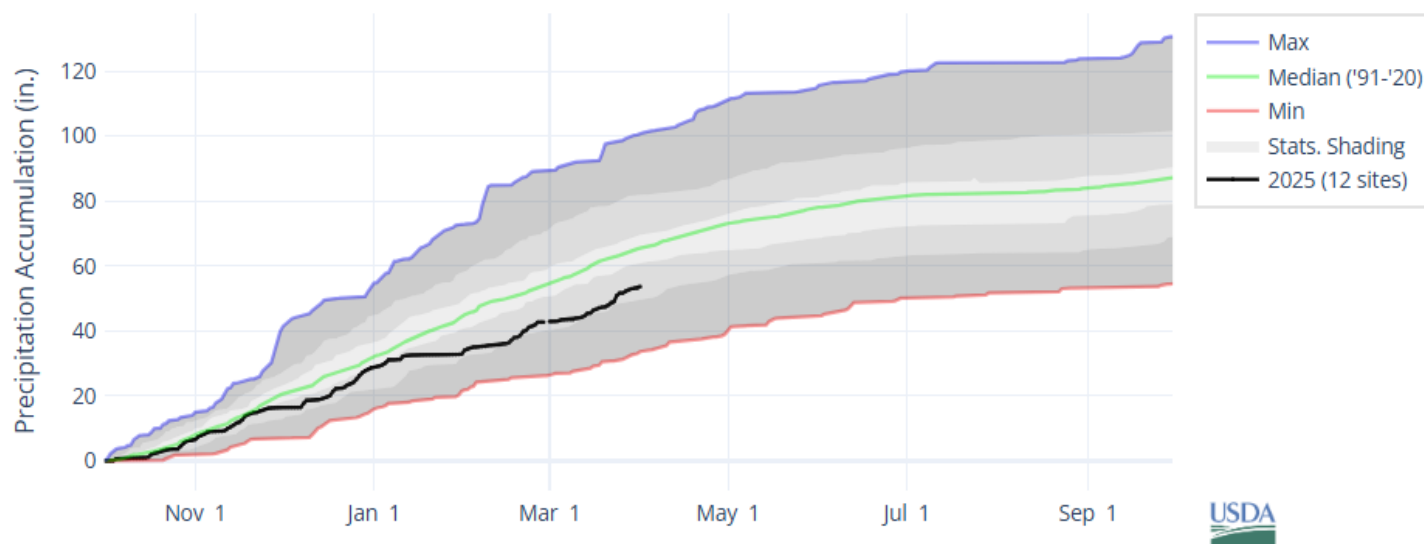


As of April 1, the basin snowpack is slightly below normal at 80% of median. This is lower than March 1 when the basin snowpack was 81% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN SOUTH PUGET SOUND



March precipitation is slightly above normal at 128% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 83% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, volumetric storage at Howard Hansen Reservoir is above normal at 151% of median.

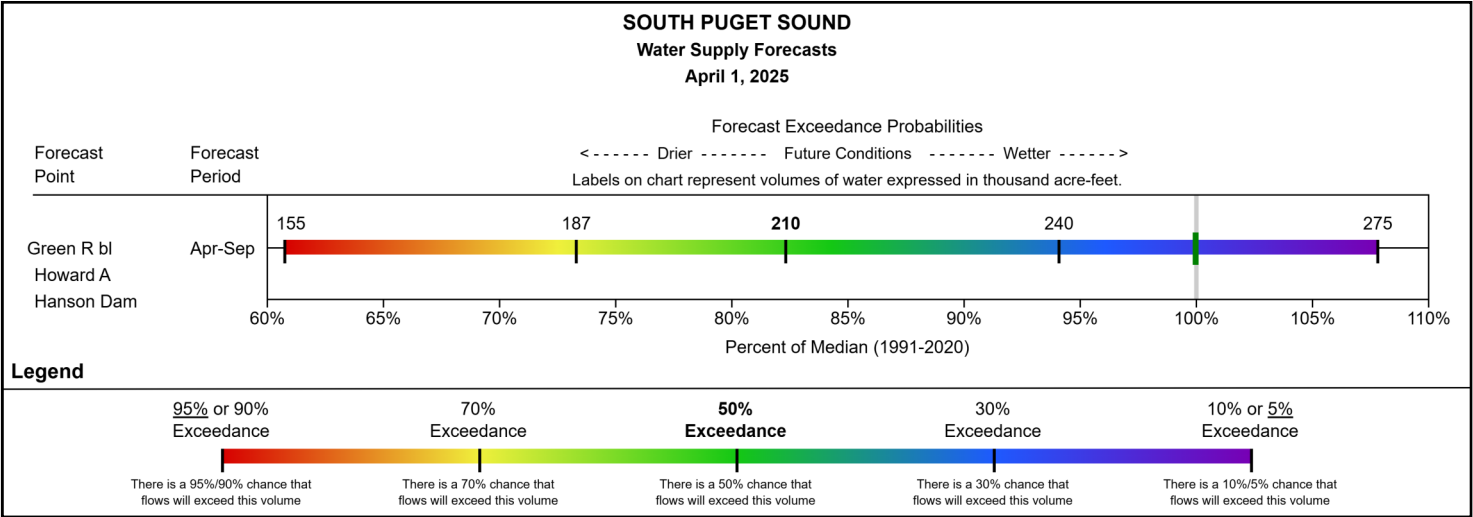
SOUTH PUGET SOUND					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Howard Hansen	1140	106	13.9	13	20.95	20	151
Basin Index						20	151
# Reservoirs						1	1

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

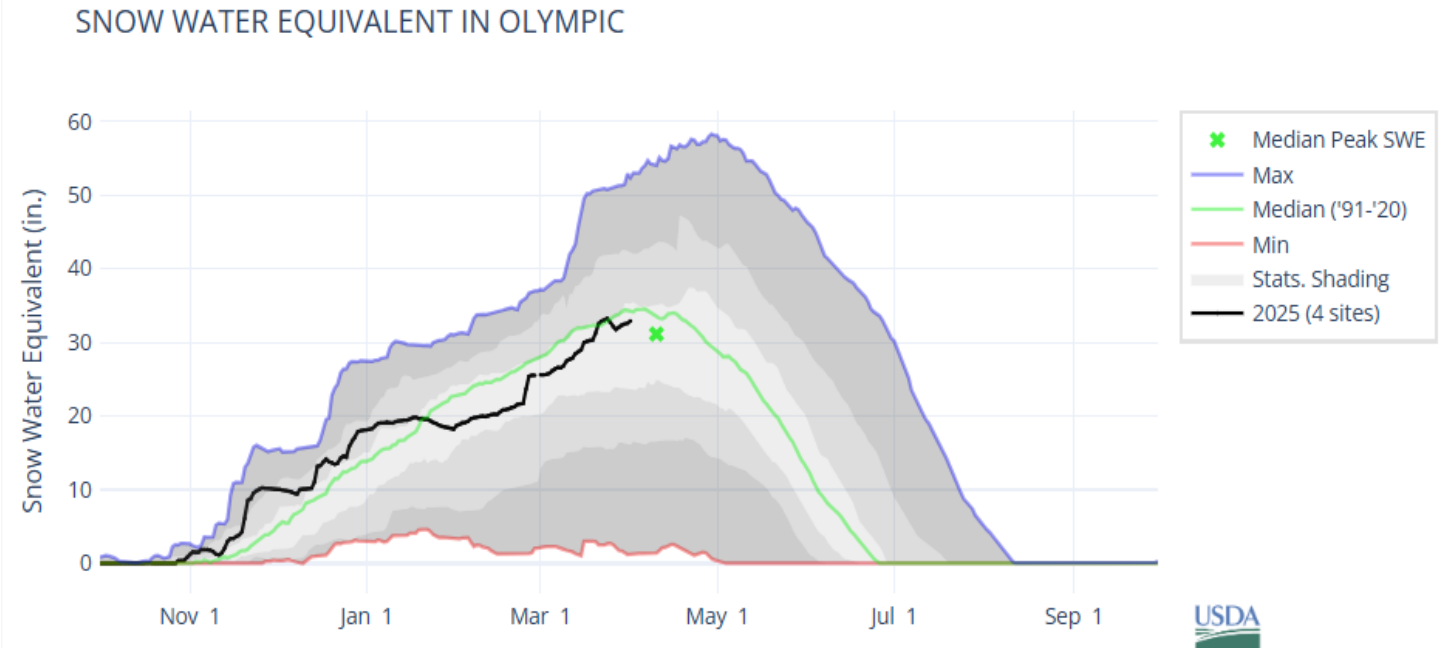
The April through September streamflow forecast for *Green River below Howard A Hanson Dam* is slightly below normal at 82% of median. *White River below Clearwater River near Buckley*, a newly established forecast point in water-year 2024, has an April through September 50% exceedance value of 485 KAF.

To view data in tabular format, other forecast periods, and the forecast for *White R bl Clearwater R nr Buckley*, please view the basin data reports [here](#).



Olympic Basin Summary

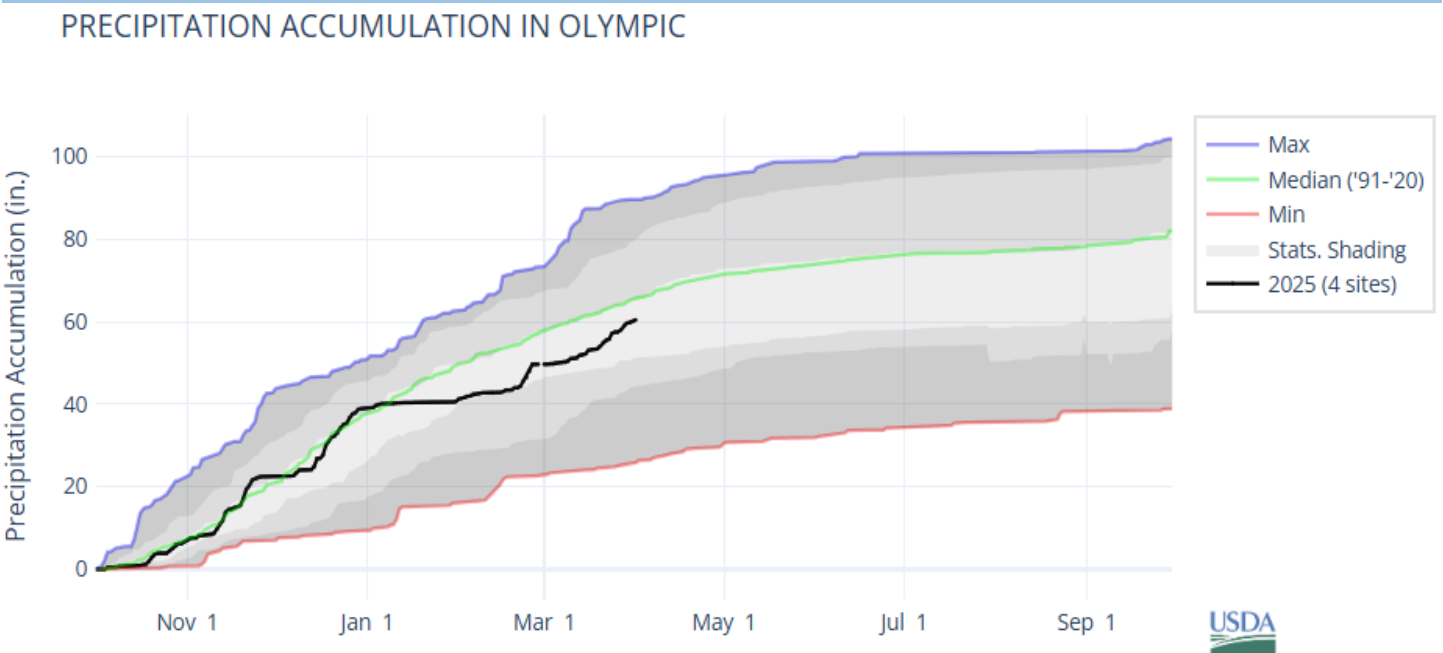
SNOWPACK



As of April 1, the basin snowpack is slightly below normal at 86% of median. This is higher than March 1 when the basin snowpack was 84% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION



March precipitation is slightly above normal at 128% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 92% of median.

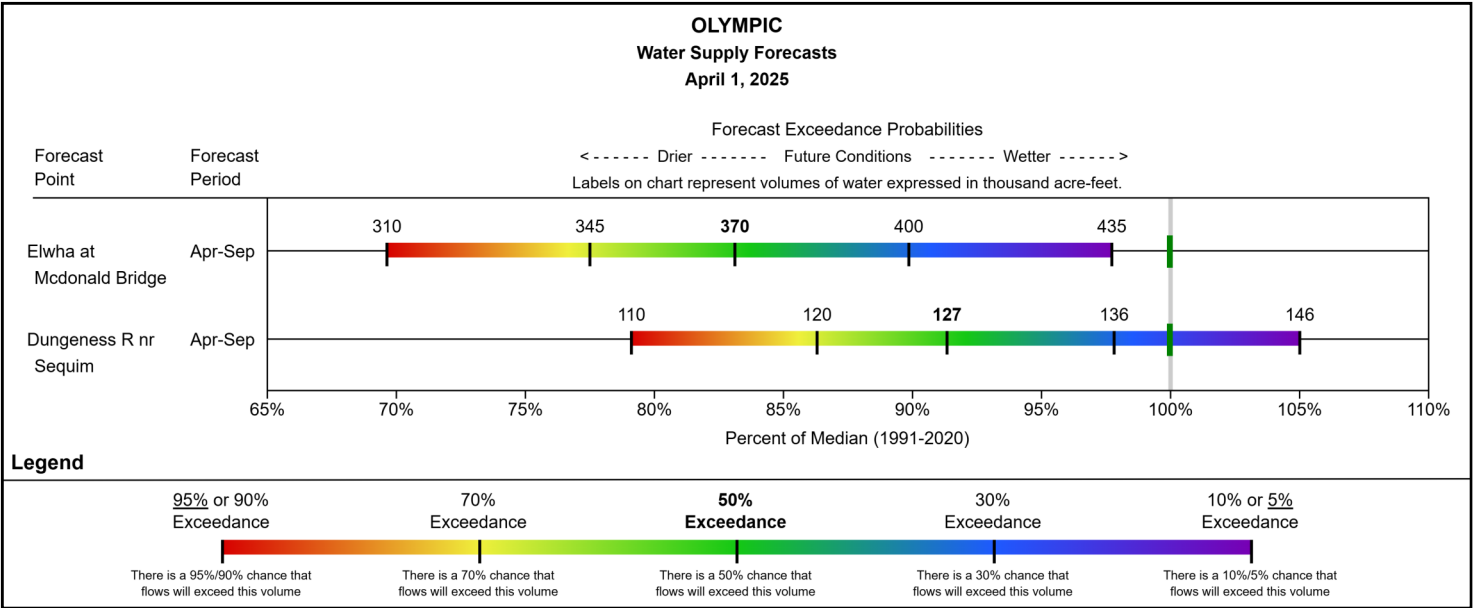
► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

STREAMFLOW FORECAST

The April through September streamflow forecast for Elwha at Mcdonald Bridge is slightly below normal at 83% of median. The April through September streamflow forecast for Dungeness R nr Sequim is near normal at 91% of median.

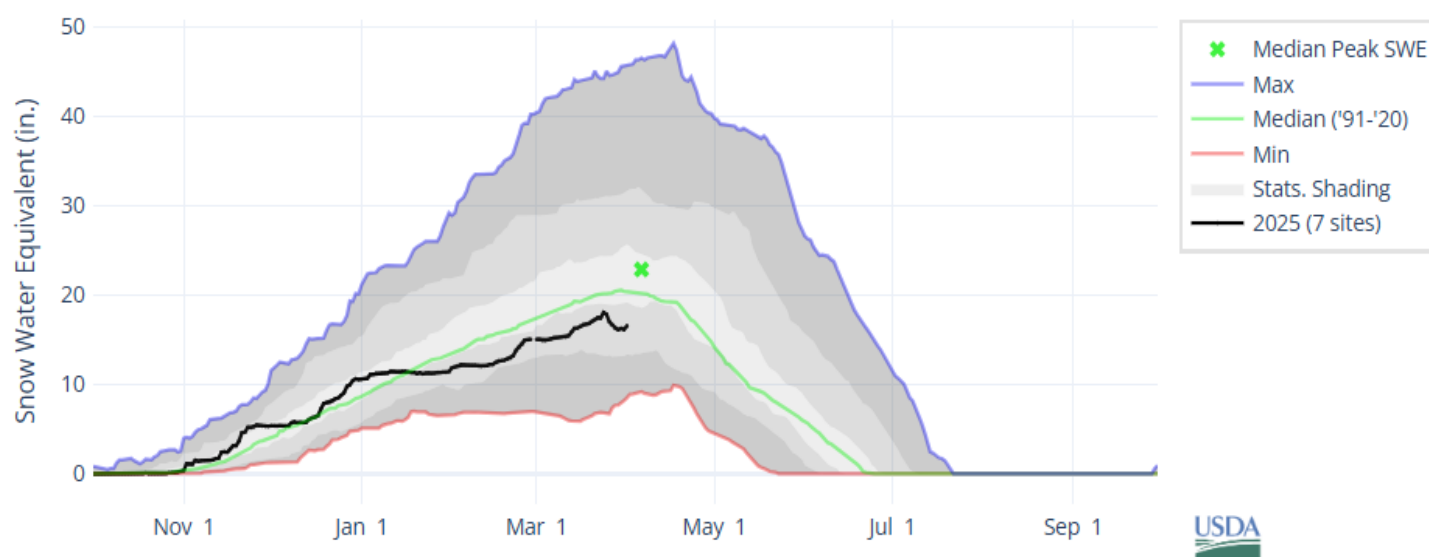
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Upper Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN UPPER COLUMBIA

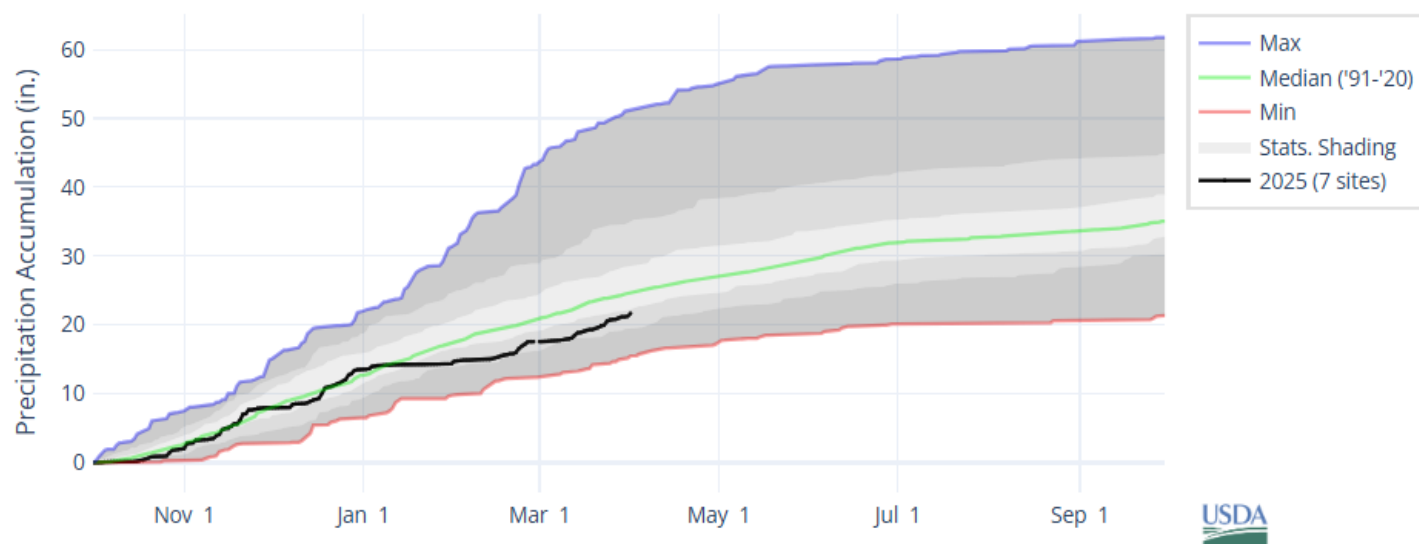


As of April 1, the basin snowpack is near normal at 98% of median. This is higher than March 1 when the basin snowpack was 90% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN UPPER COLUMBIA



March precipitation is slightly above normal at 124% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 88% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, storage at Conconully Reservoir is slightly below normal at 71% of median. Volumetric storage at Conconully Lake (Salmon Lake Dam) is below normal at 62% of median.

UPPER COLUMBIA

Water Year 2025

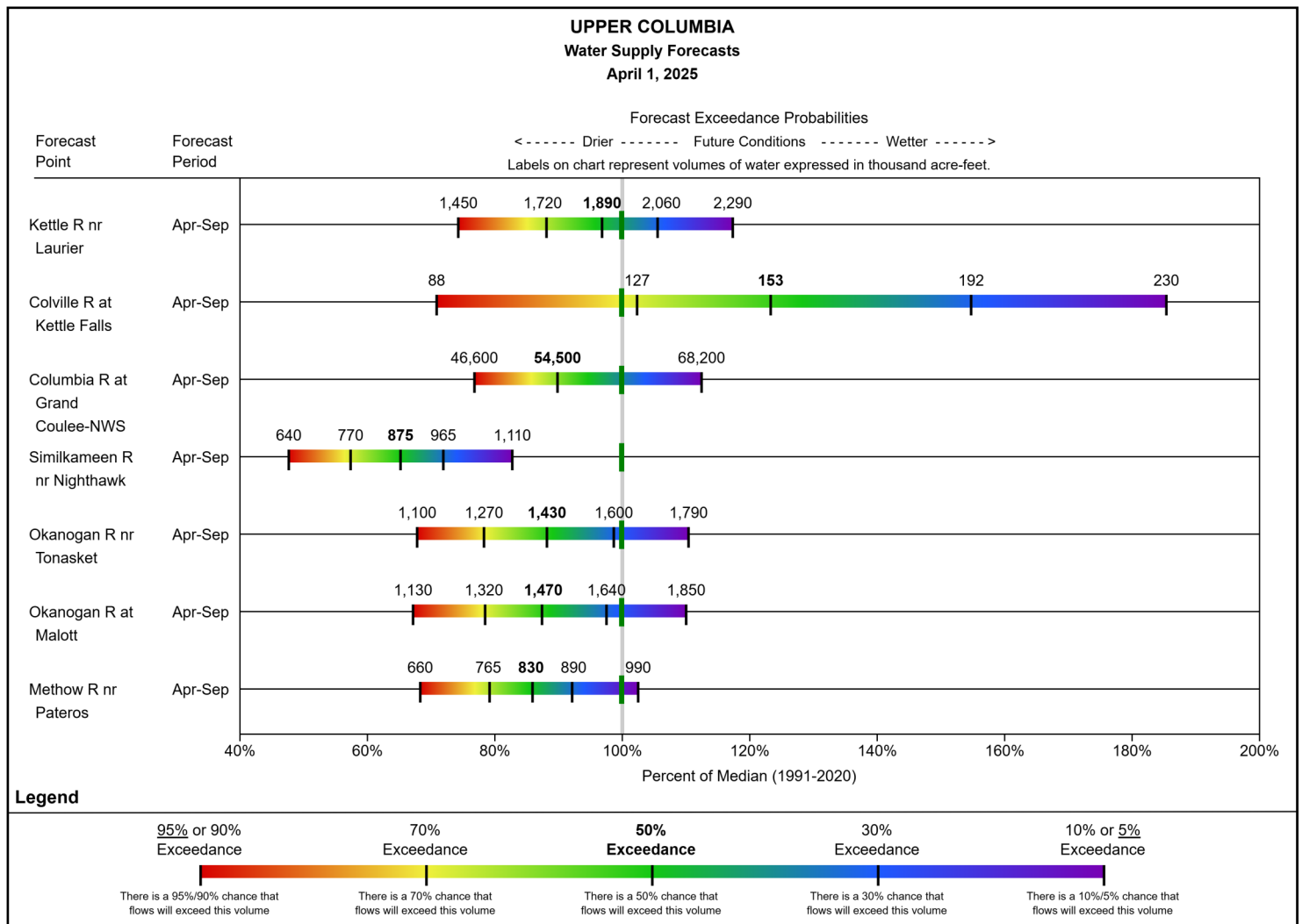
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Conconully Lake (Salmon Lake Dam)	2330	10.5	7.9	75	5.642	54	71
Conconully Reservoir	2290	13	8.8	68	5.428	42	62
Basin Index						47	66
# Reservoirs						2	2

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basins vary from below to slightly above normal and range from 65% to 123% of median.

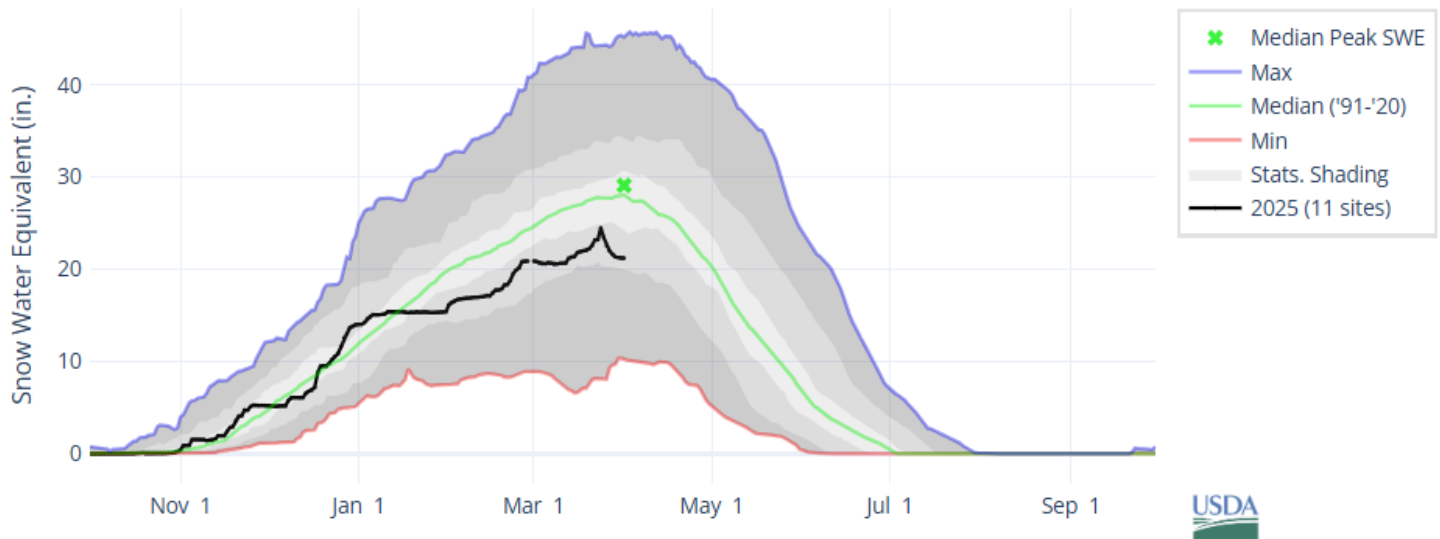
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Central Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN CENTRAL COLUMBIA

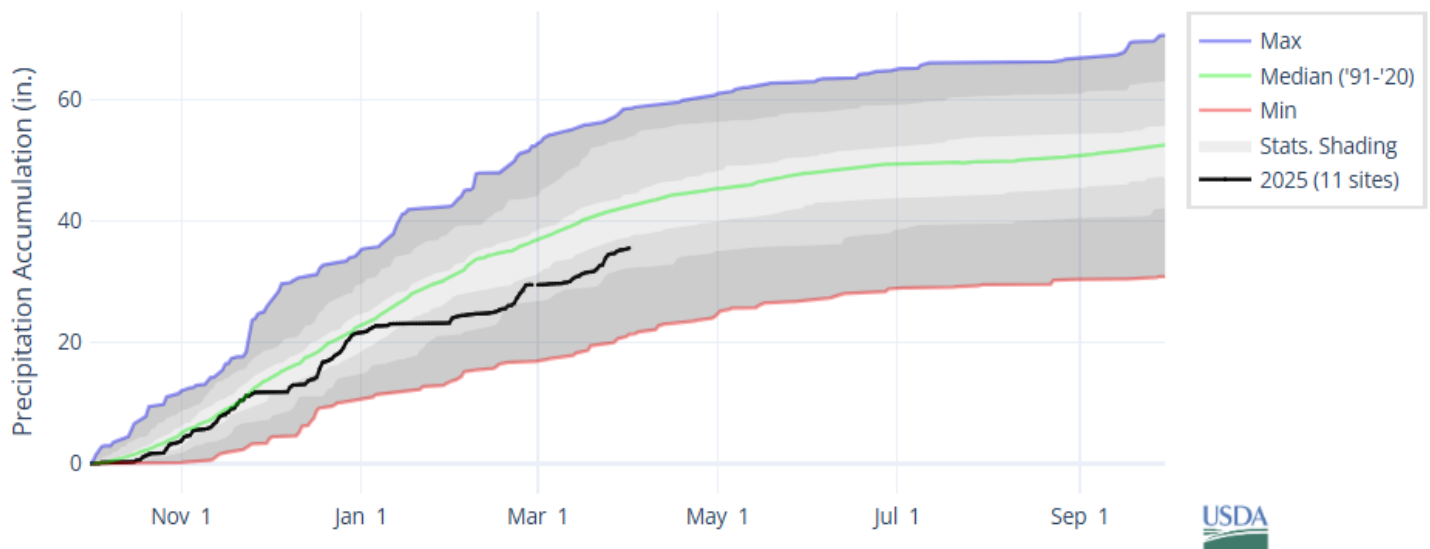


As of April 1, the basin snowpack is slightly below normal at 75% of median. This is lower than March 1 when the basin snowpack was 83% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN CENTRAL COLUMBIA



March precipitation is slightly above normal at 129% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 84% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, volumetric storage at Lake Chelan is near normal at 108% of median.

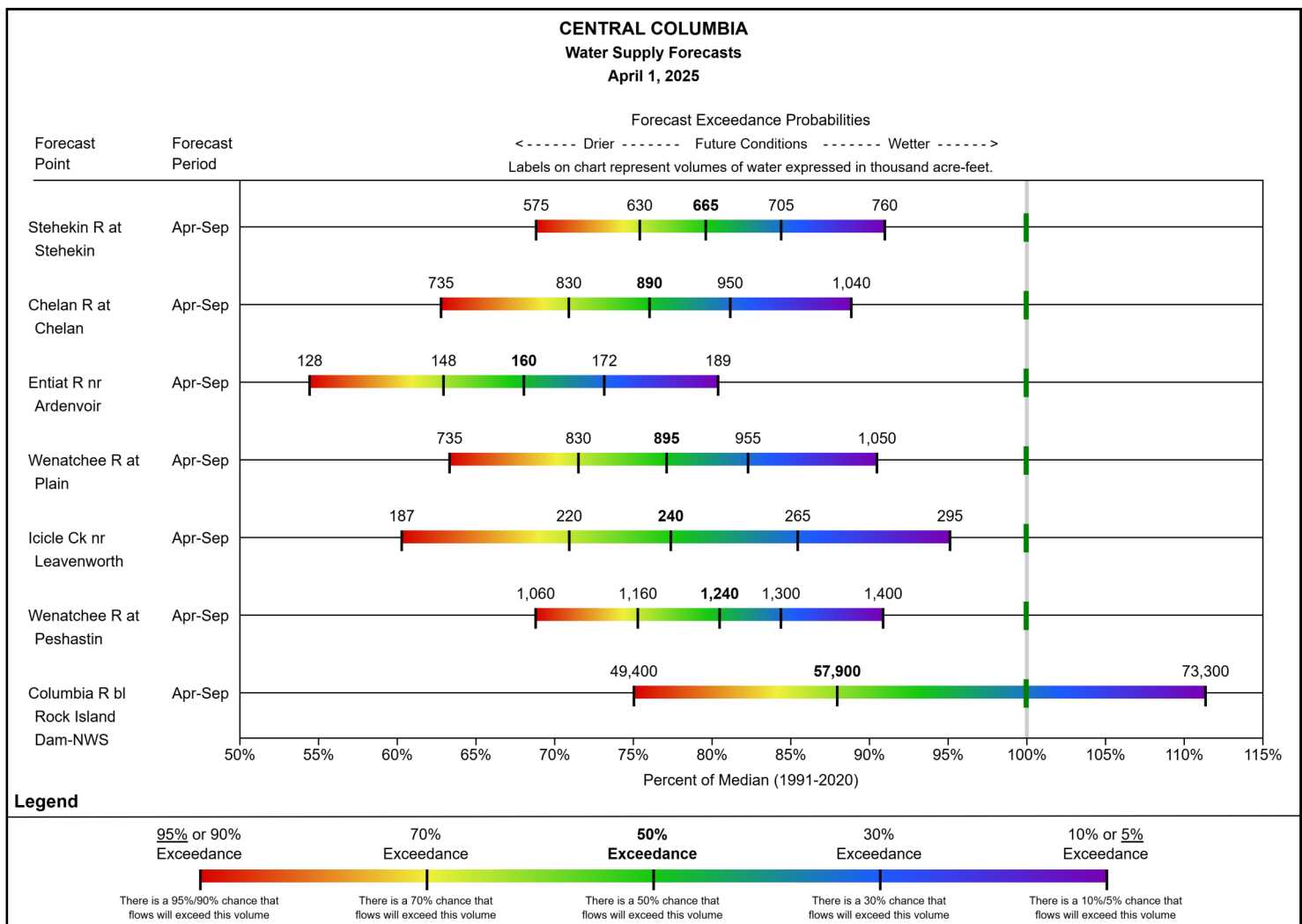
CENTRAL COLUMBIA					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Lake Chelan	1090	676.1	228.8	34	248.2	37	108
Basin Index						37	108
# Reservoirs						1	1

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin vary from below to slightly below normal and range from 68% to 88% of median.

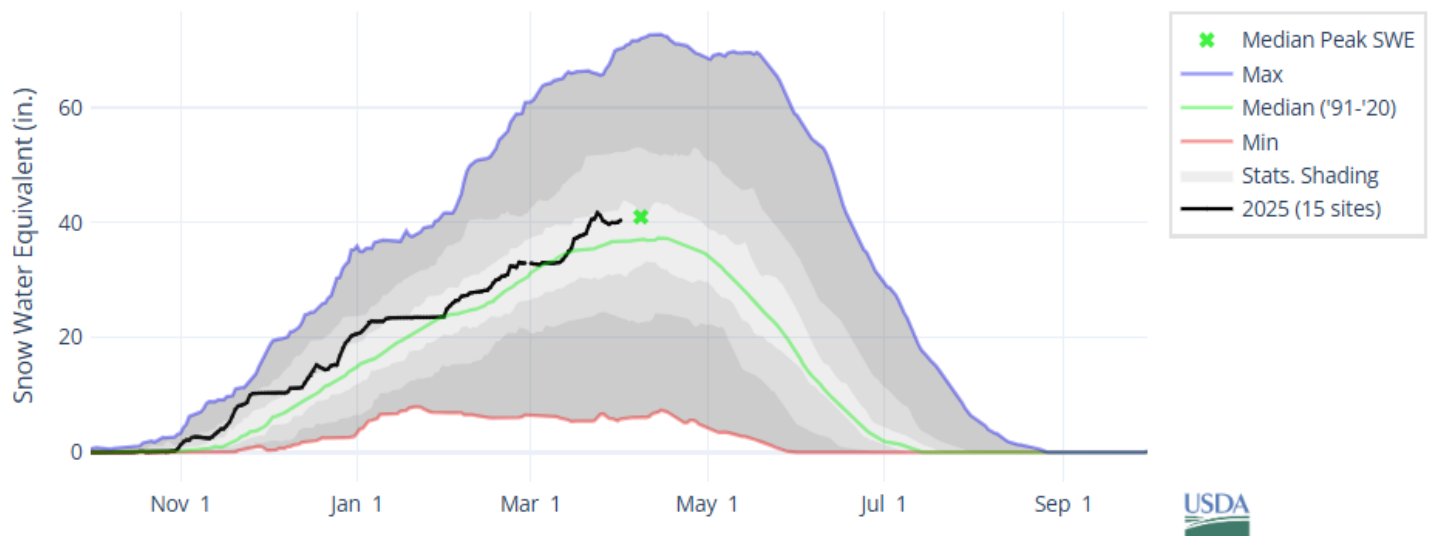
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER COLUMBIA

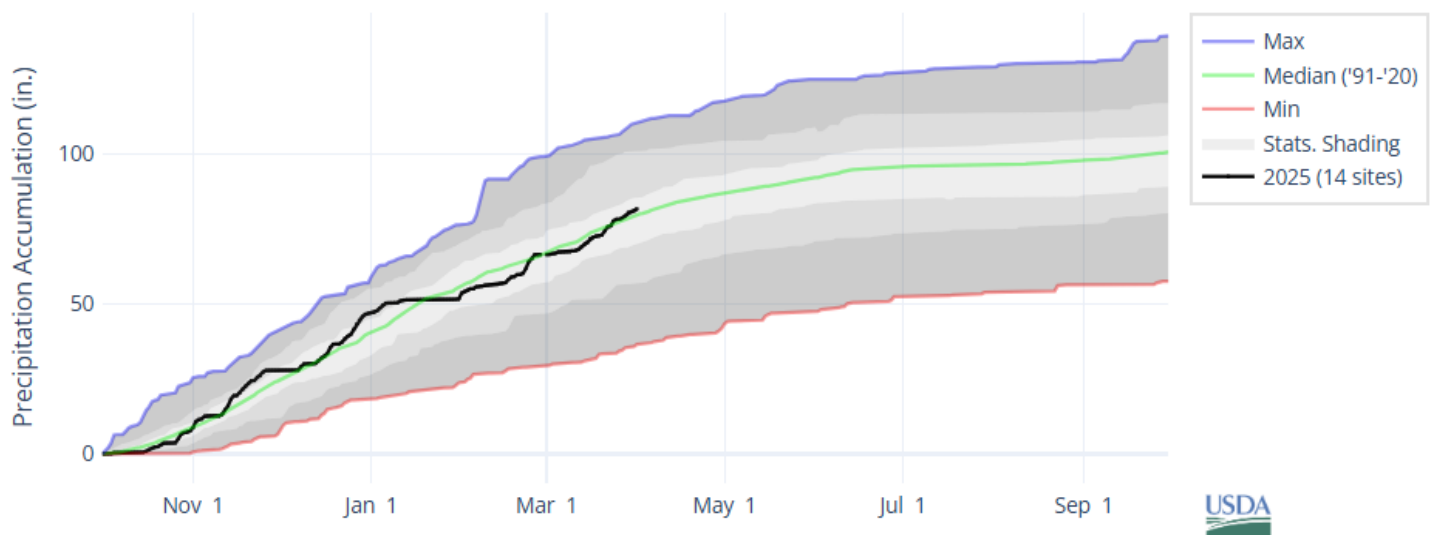


As of April 1, the basin snowpack is slightly normal at 110% of median. This is higher than March 1 when the basin snowpack was 105% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER COLUMBIA



March precipitation is above normal at 137% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 102% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, storage at Mossyrock Dam (Riffe Lake) is near normal at 97% of median. Volumetric storage at Mayfield Lake is near normal at 101% of median.

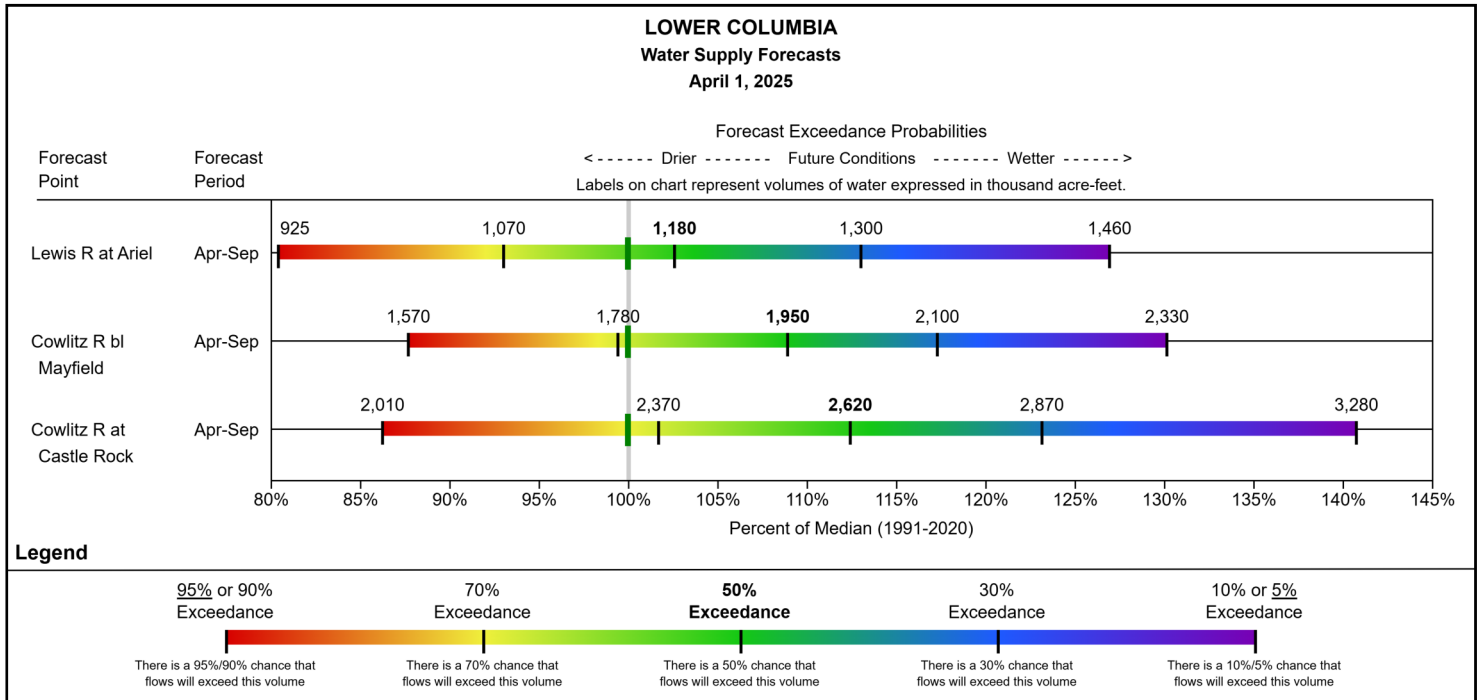
LOWER COLUMBIA					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Mayfield	430	133.72	127.8	96	129.4	97	101
Mossyrock Dam (Riffe Lk)	780	1298.002	917	71	886	68	97
Basin Index						71	97
# Reservoirs						2	2

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin vary from near to slightly above normal and range from 103% to 112% of median.

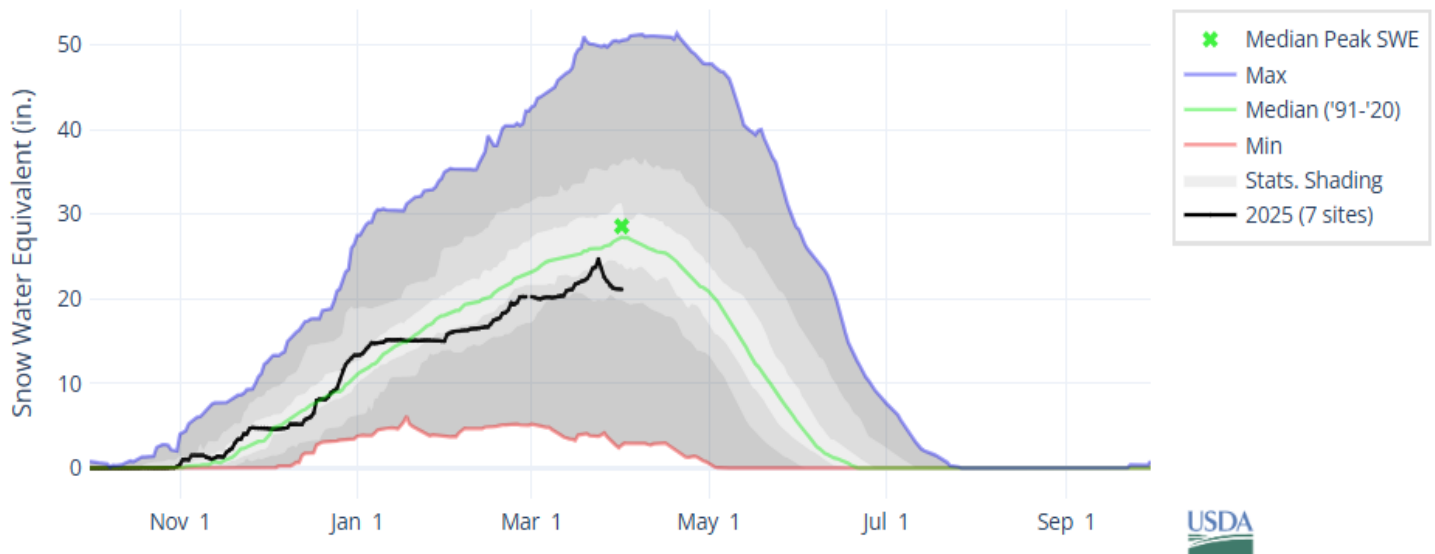
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Upper Yakima Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN UPPER YAKIMA

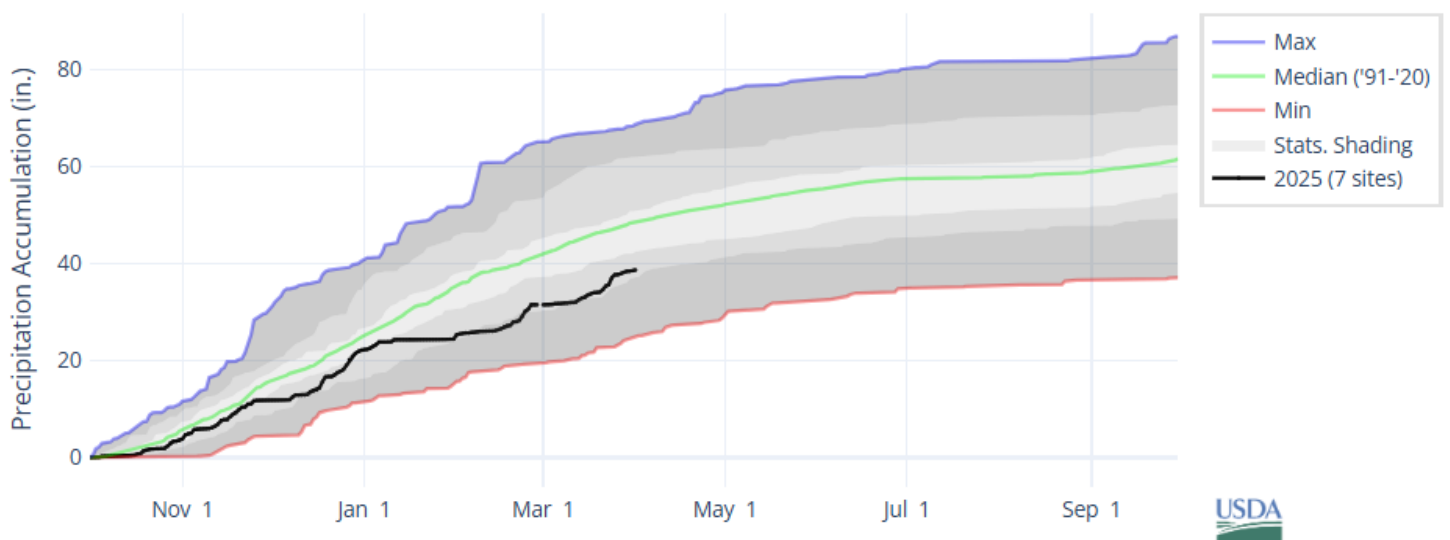


As of April 1, the basin snowpack is slightly below normal at 76% of median. This is lower than March 1 when the basin snowpack was 84% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN UPPER YAKIMA



March precipitation is slightly above normal at 129% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 80% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, storage at Keechelus Reservoir is below normal at 55% of median. Volumetric storage at Cle Elum Reservoir is 51% of median and 55% of median at Kachess Reservoir.

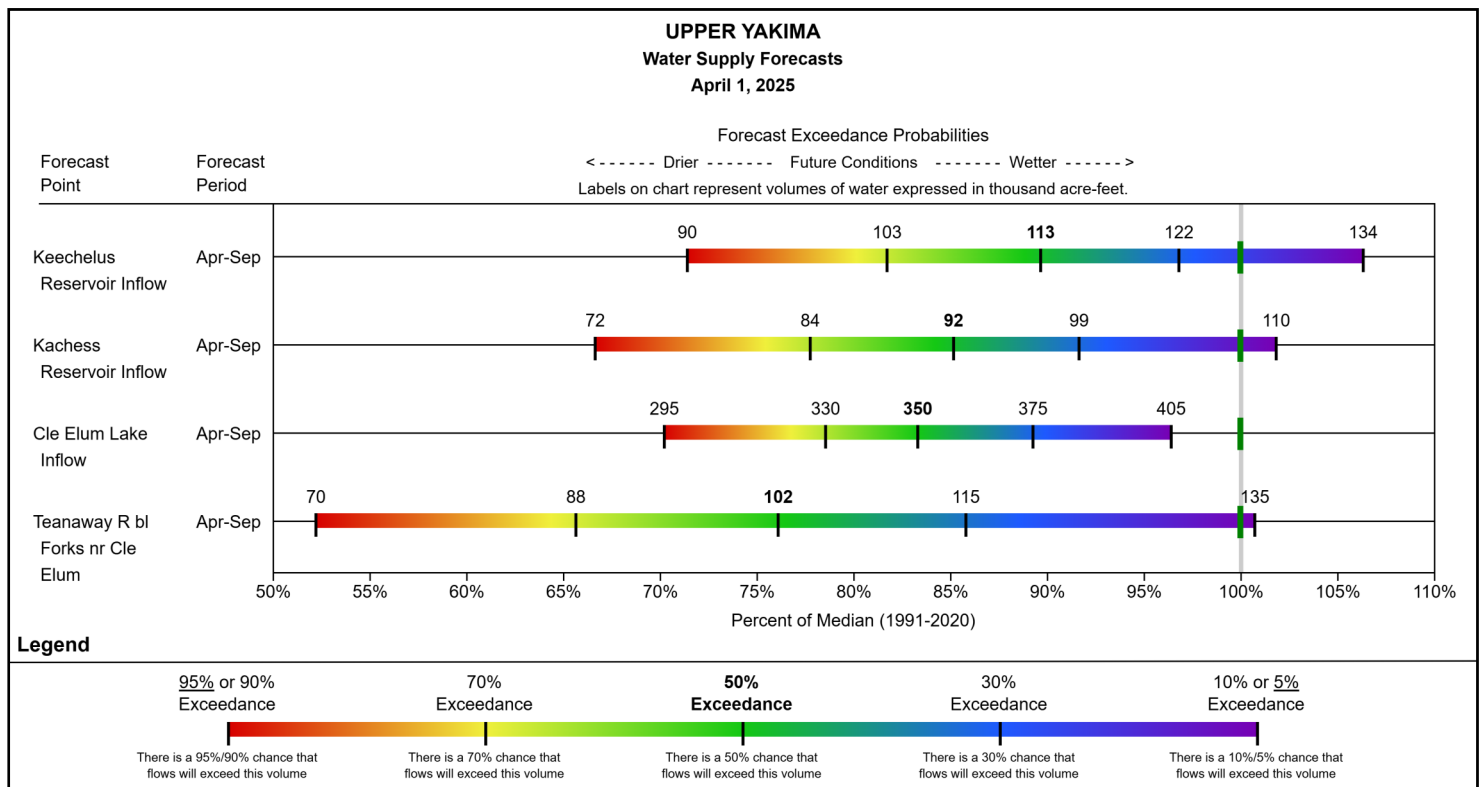
UPPER YAKIMA					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Cle Elum	2230	436.9	277.7	64	142.179	33	51
Kachess	2260	239	172.4	72	95.305	40	55
Keechelus	2520	157.8	118.1	75	65.43	41	55
Basin Index						36	53
# Reservoirs						3	3

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin vary from slightly below to near normal and range from 76% to 90% of median.

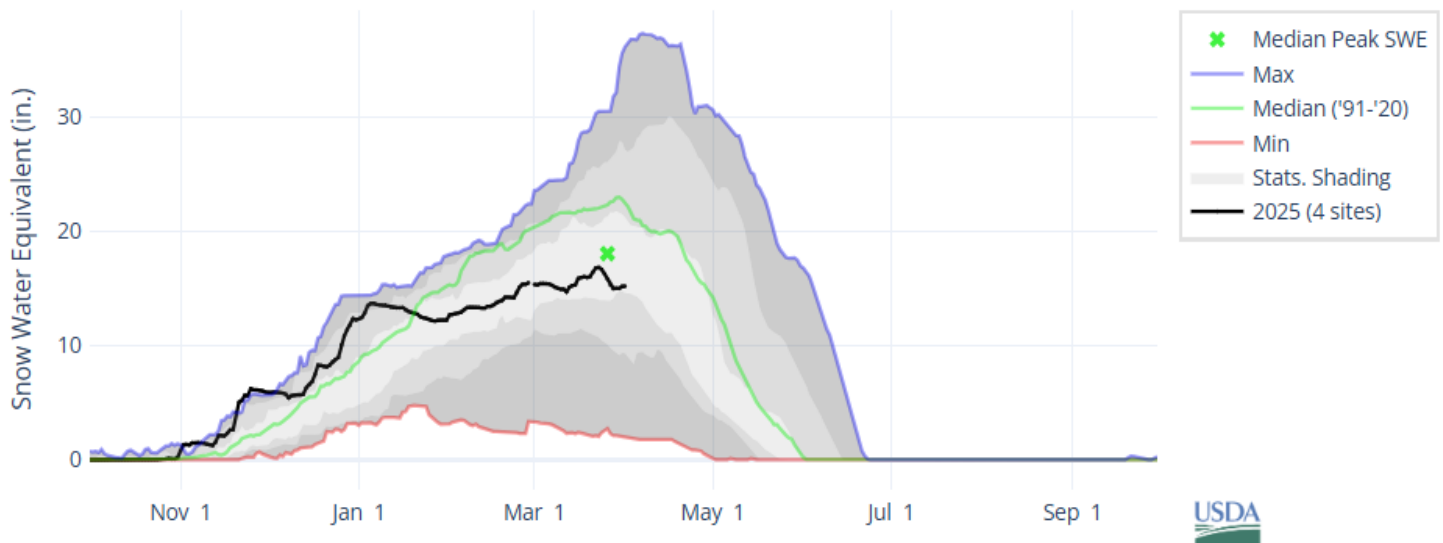
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Yakima Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER YAKIMA



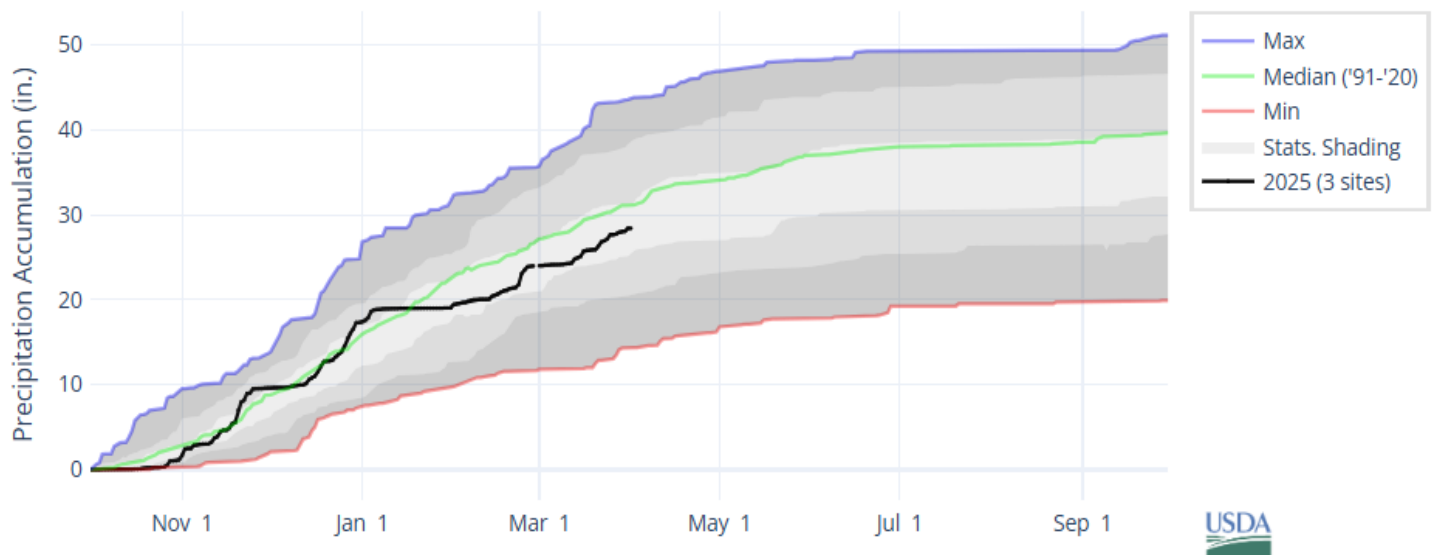
As of April 1, the basin snowpack is near normal at 108% of median. This is lower than March 1 when the basin snowpack was 109% of median.

The basin SWE index in the above plot reflects a SWE normal for Indian Rock SNOTEL that has since been deleted due to significant on-site disturbance.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER YAKIMA



March precipitation is near normal at 99% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 91% of median.

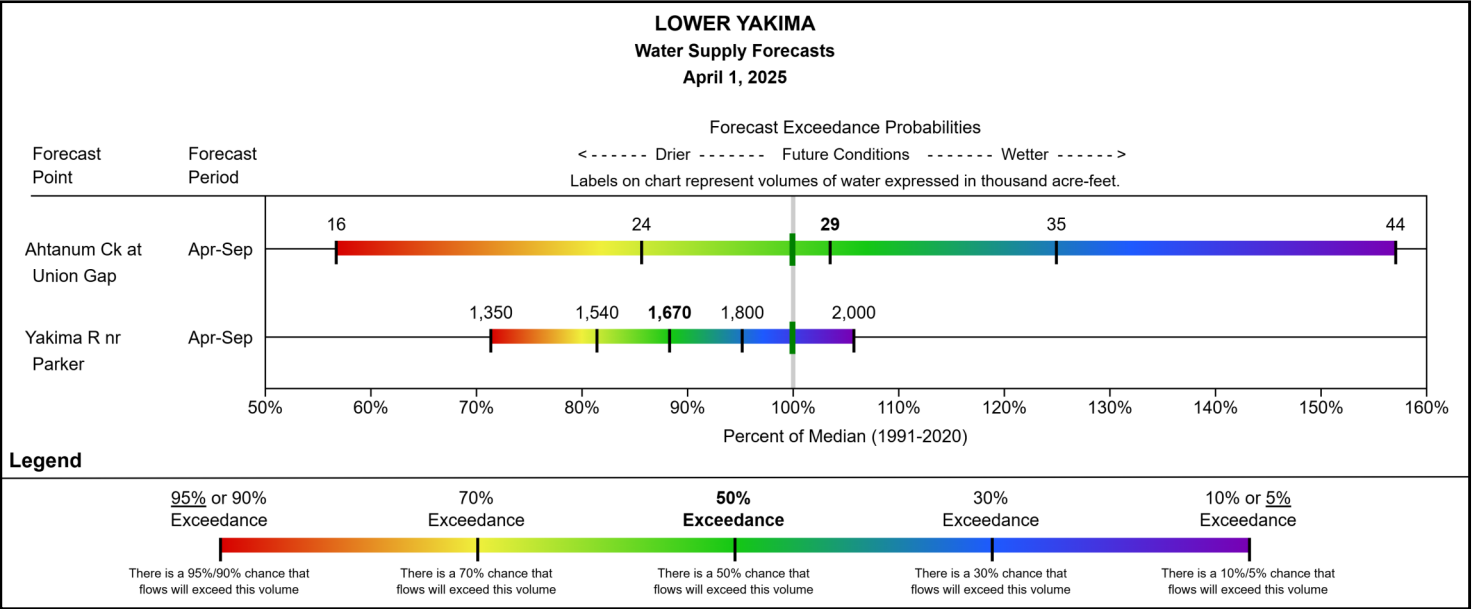
► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

STREAMFLOW FORECAST

The April through September streamflow forecast for Ahtanum Ck at Union Gap is near normal at 104% of median. The April through September streamflow forecast for Yakima R nr Parker is slightly below normal at 88% of median.

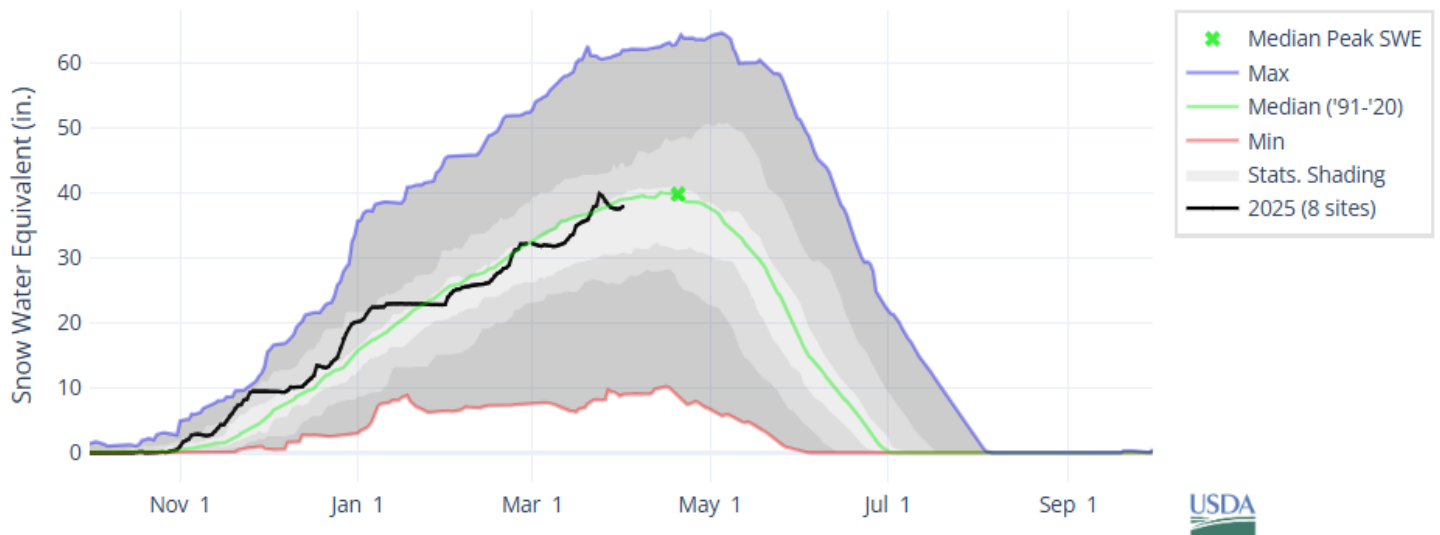
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Naches Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN NACHES

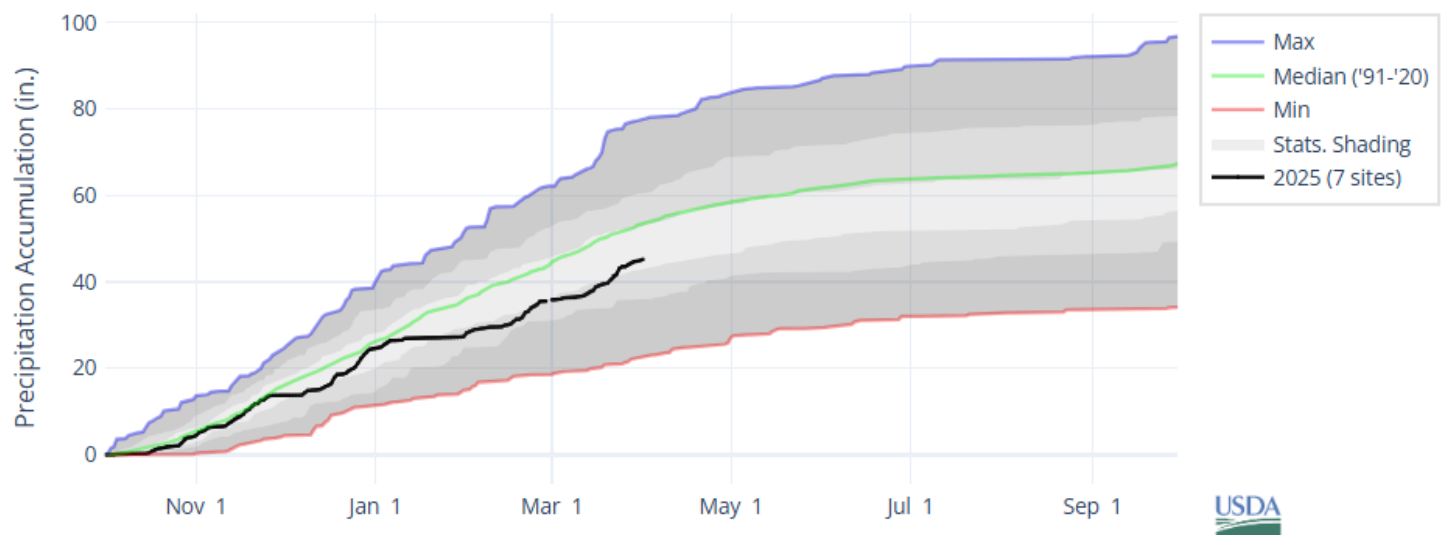


As of April 1, the basin snowpack is near normal at 97% of median. This is lower than March 1 when the basin snowpack was 98% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN NACHES



March precipitation is above normal at 147% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 90% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, storage at Bumping Lake is above normal at 134% of median. Volumetric storage at Rimrock Lake is below normal at 55% of median.

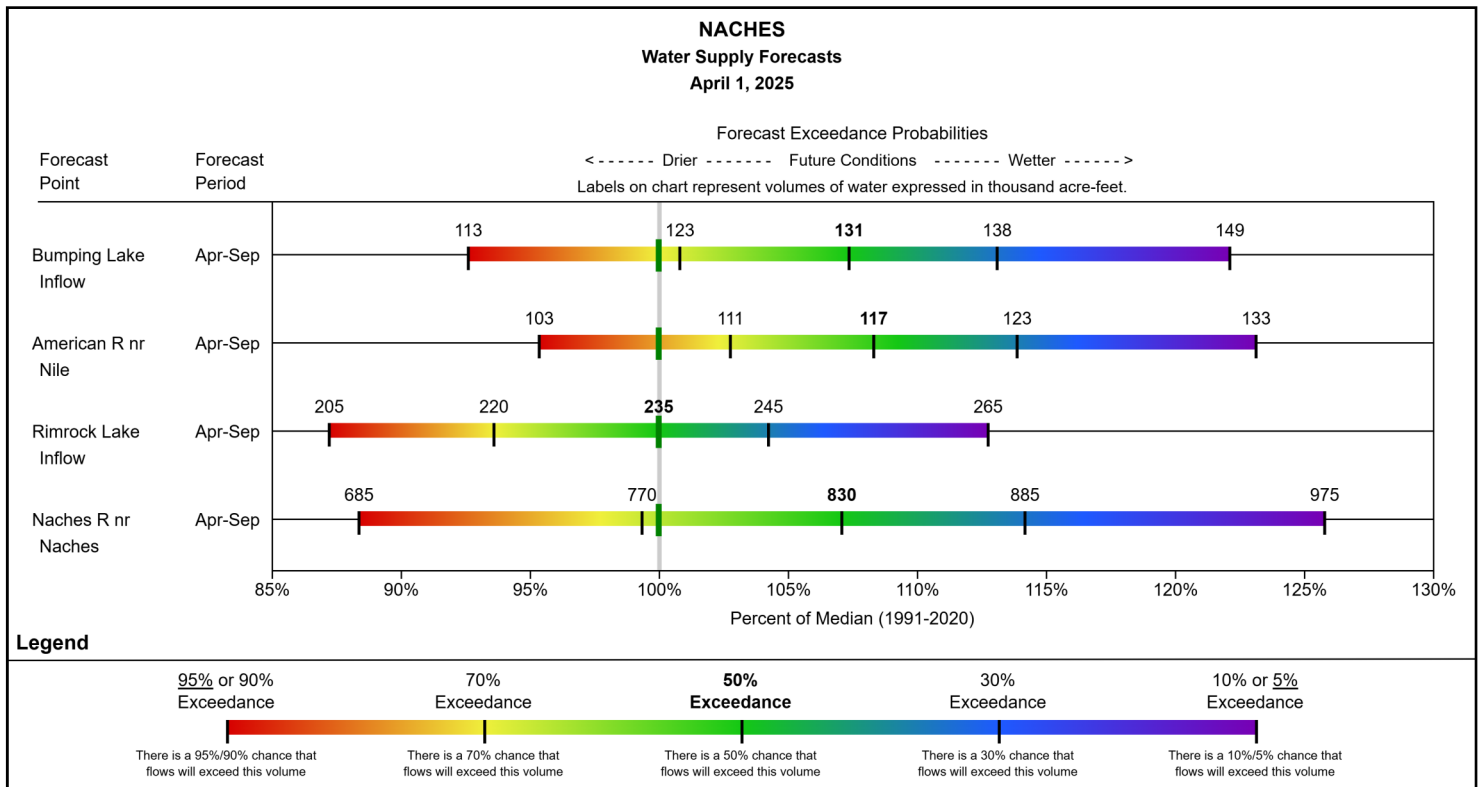
NACHES					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Bumping Lake	3430	33.7	14.6	43	19.5	58	134
Rimrock	2930	198	153.5	78	85.074	43	55
Basin Index						45	62
# Reservoirs						2	2

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin are near normal and range from 100% to 108% of median.

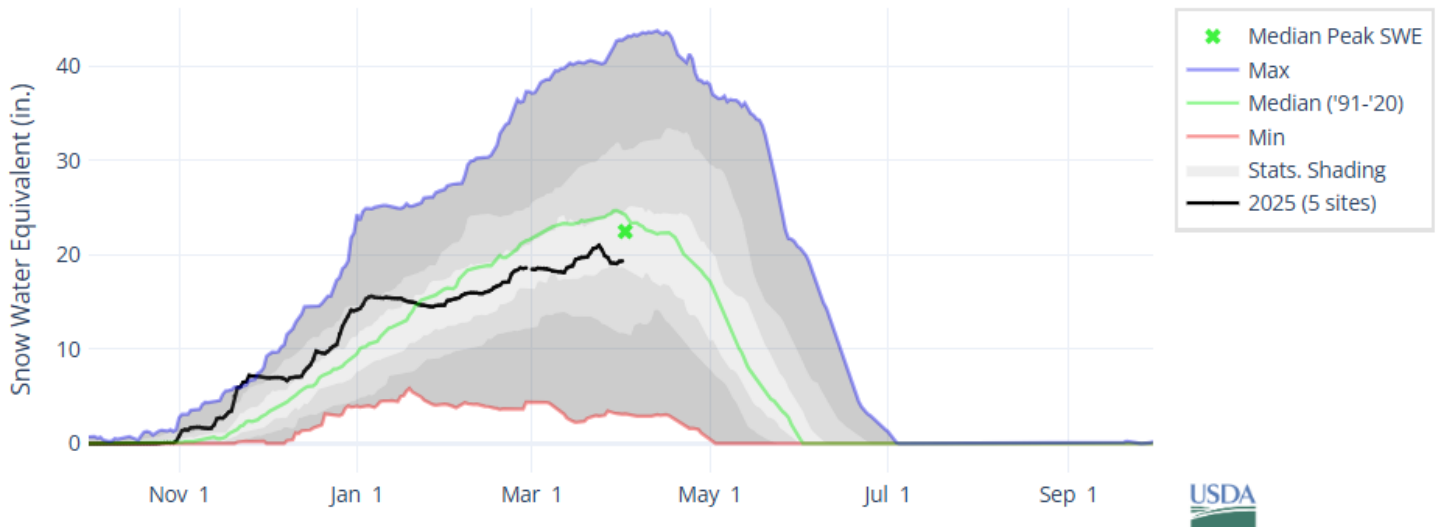
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Klickitat Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN KICKITAT



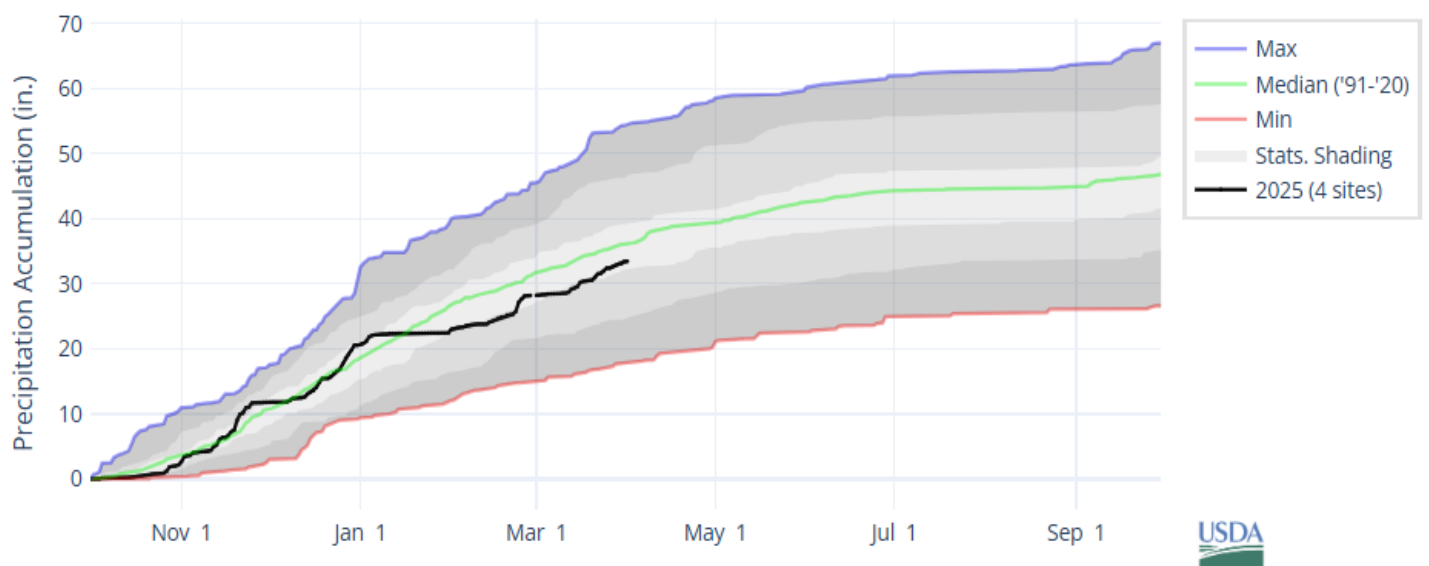
As of April 1, the basin snowpack is slightly above normal at 112% of median. This is lower than March 1 when the basin snowpack was 113% of median.

The basin SWE index in the above plot reflects a SWE normal for Indian Rock SNOTEL that has since been deleted due to significant on-site disturbance.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN KICKITAT



March precipitation is at normal at 100% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 93% of median.

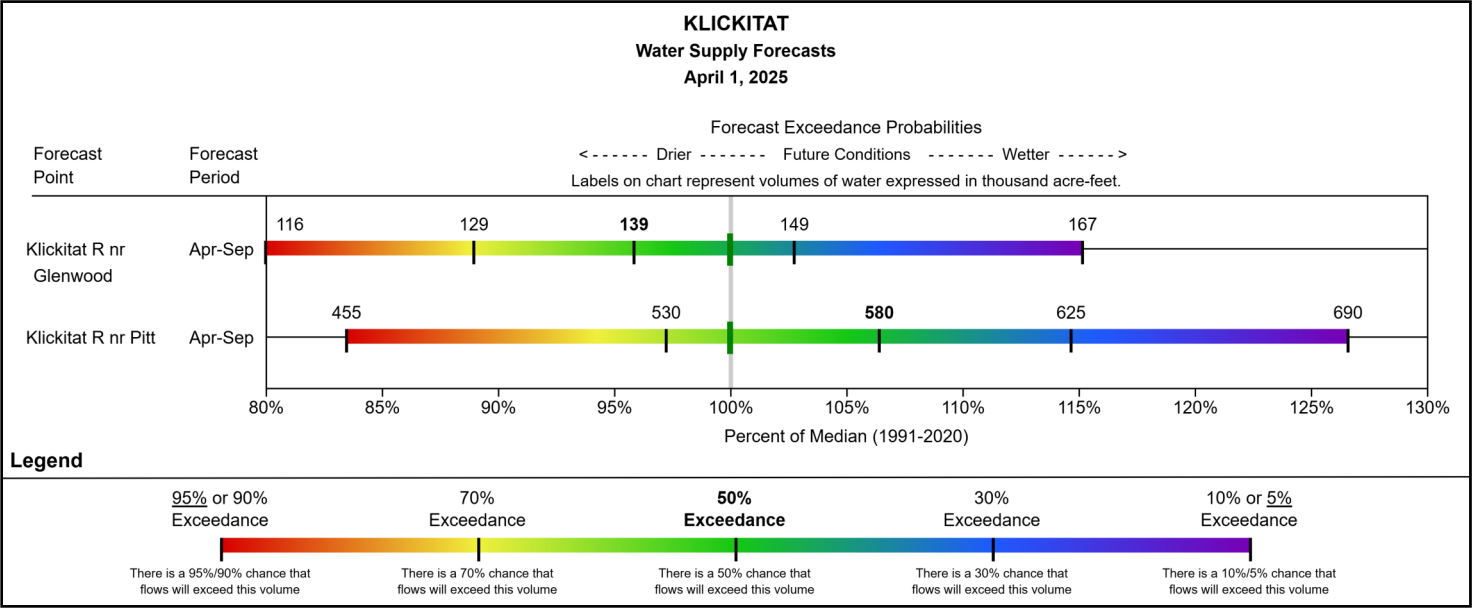
► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

STREAMFLOW FORECAST

The April through September streamflow forecast for Klickitat R nr Glenwood is near normal at 96% of median. The April through September streamflow forecast for Klickitat R nr Pitt is also near normal at 106% of median.

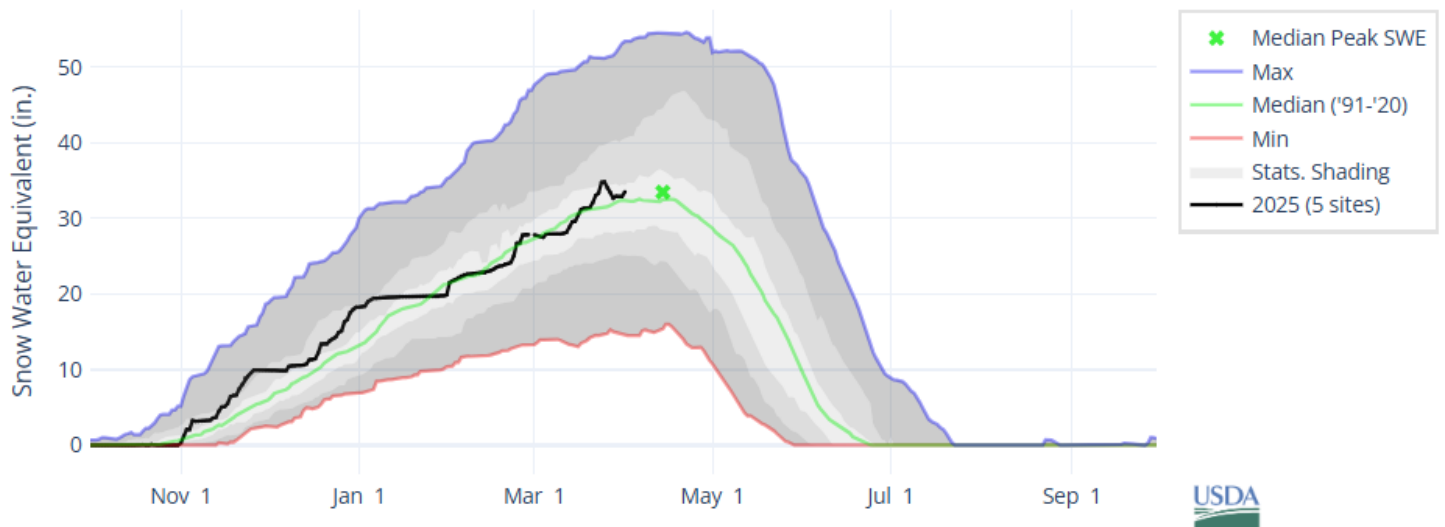
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Pend Oreille Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER PEND OREILLE

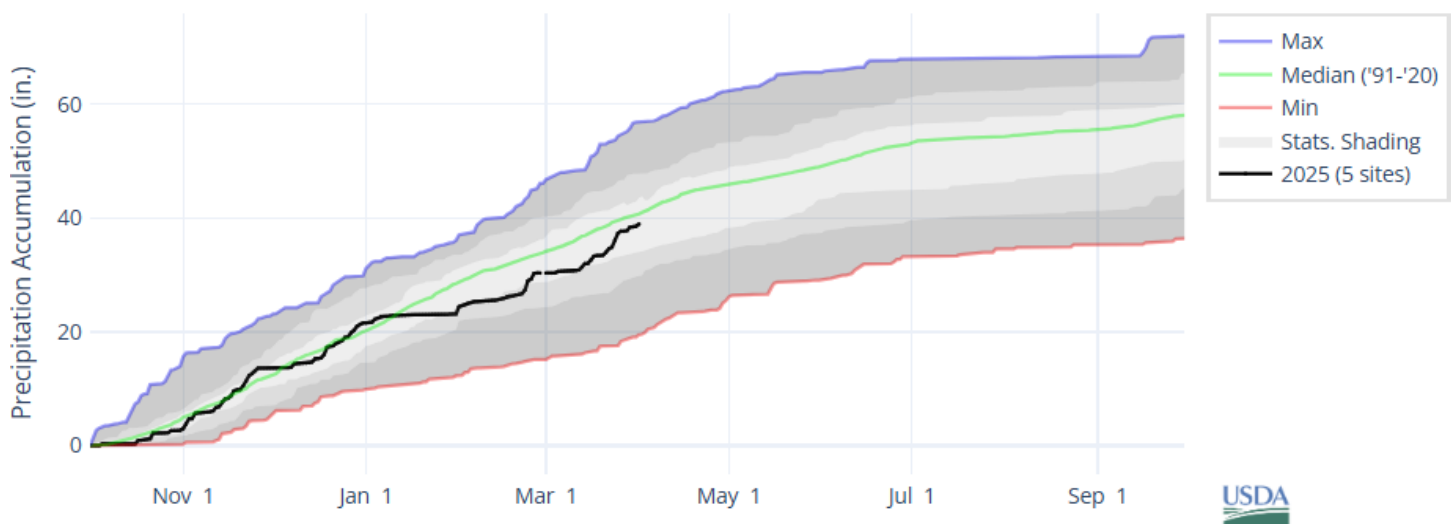


As of April 1, the basin snowpack is near normal at 103% of median. This is higher than March 1 when the basin snowpack was 101% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER PEND OREILLE



March precipitation is above normal at 134% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 95% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, storage at Priest Lake is slightly above normal at 129% of median. Volumetric storage at Lake Pend Oreille is slightly below normal at 87% of median.

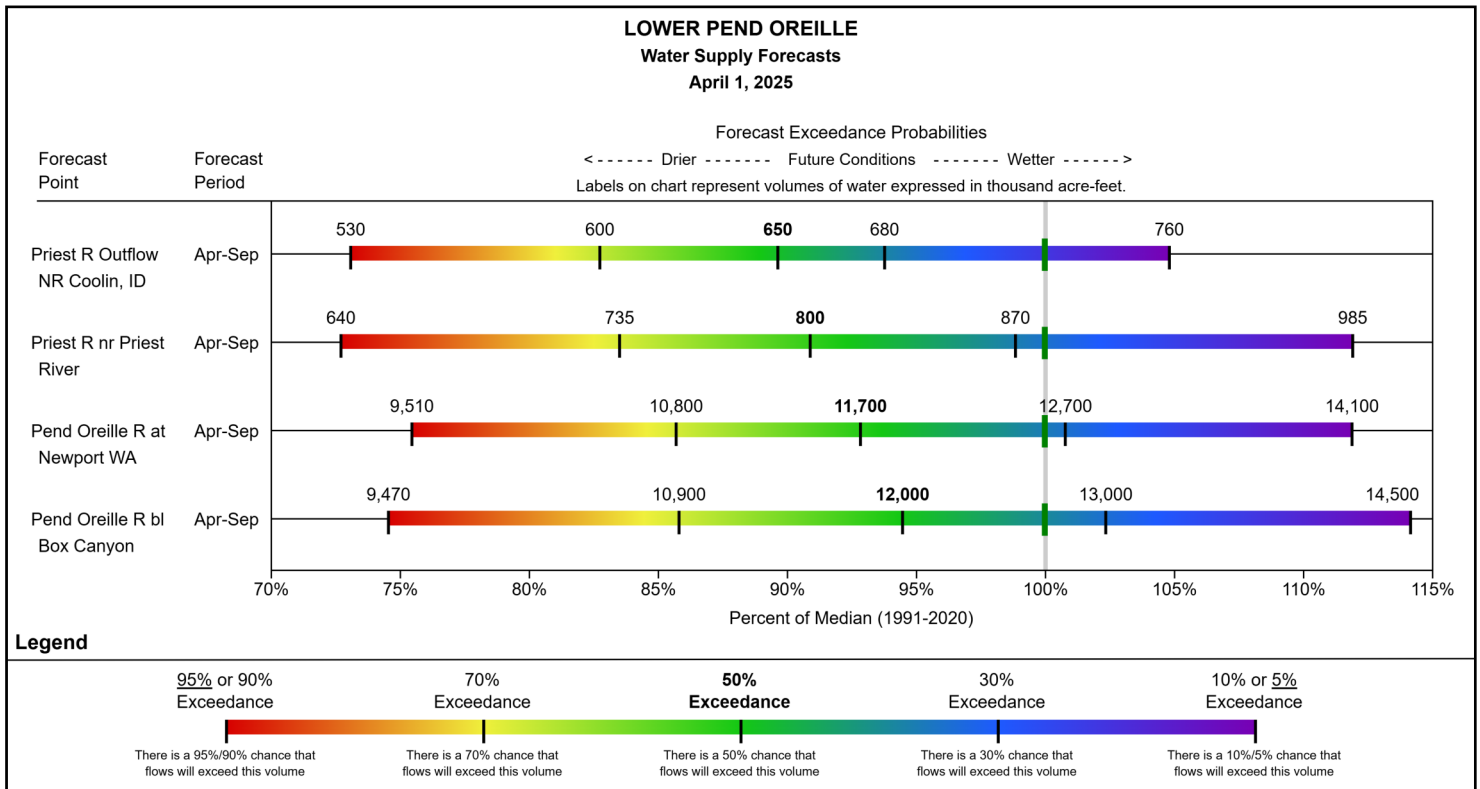
LOWER PEND OREILLE					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Lake Pend Oreille	2060	1561.3	755.3	48	655.69	42	87
Priest Lake	2440	119.3	64.4	54	83.208	70	129
Basin Index						44	90
# Reservoirs						2	2

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin are near normal and range from 90% to 94% of median.

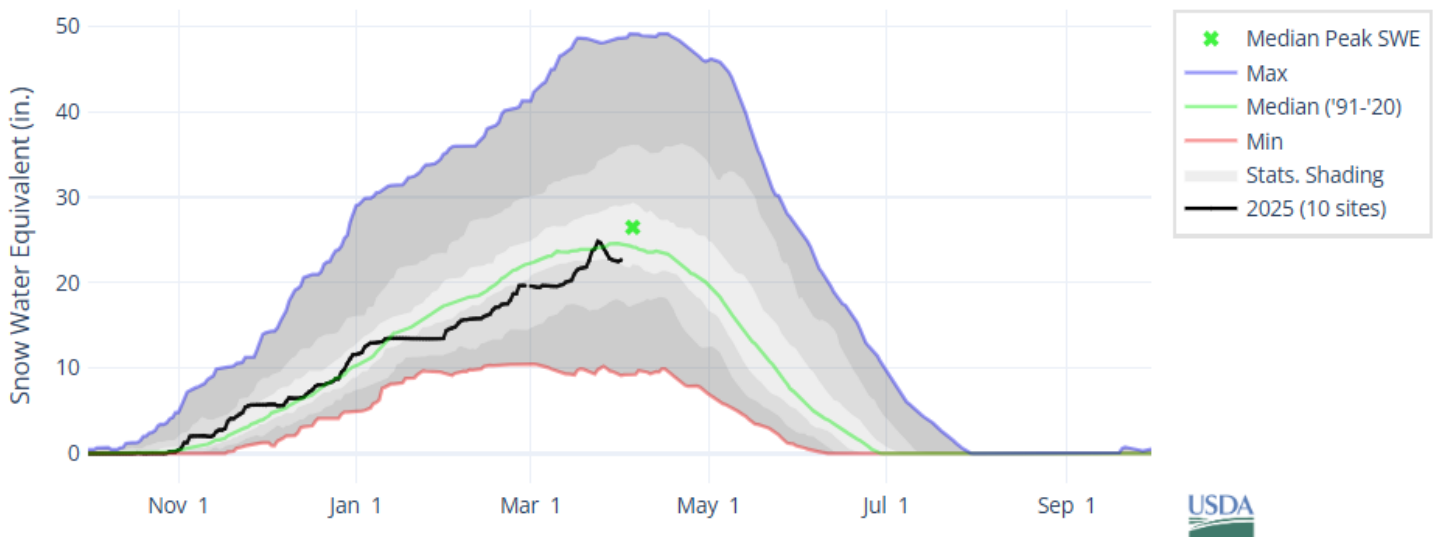
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Spokane Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN SPOKANE

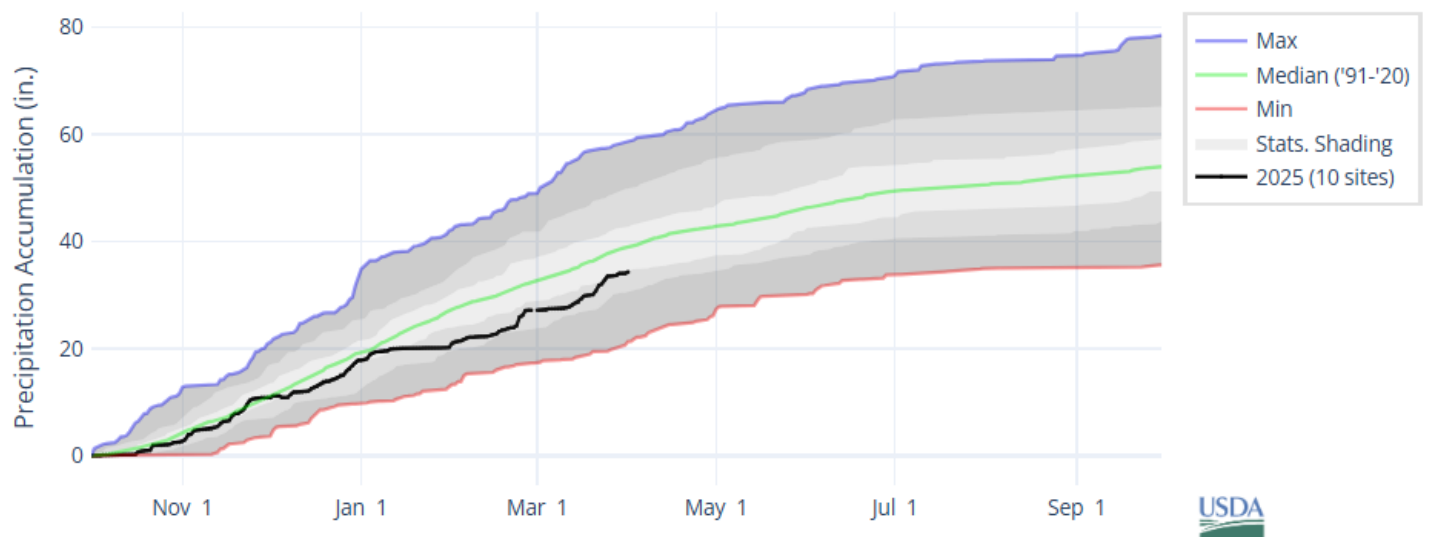


As of April 1, the basin snowpack is near normal at 90% of median. This is higher than March 1 when the basin snowpack was 87% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN SPOKANE



March precipitation is slightly above normal at 115% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 88% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, volumetric storage at Lake Coeur d’ Alene is above normal at 173% of median.

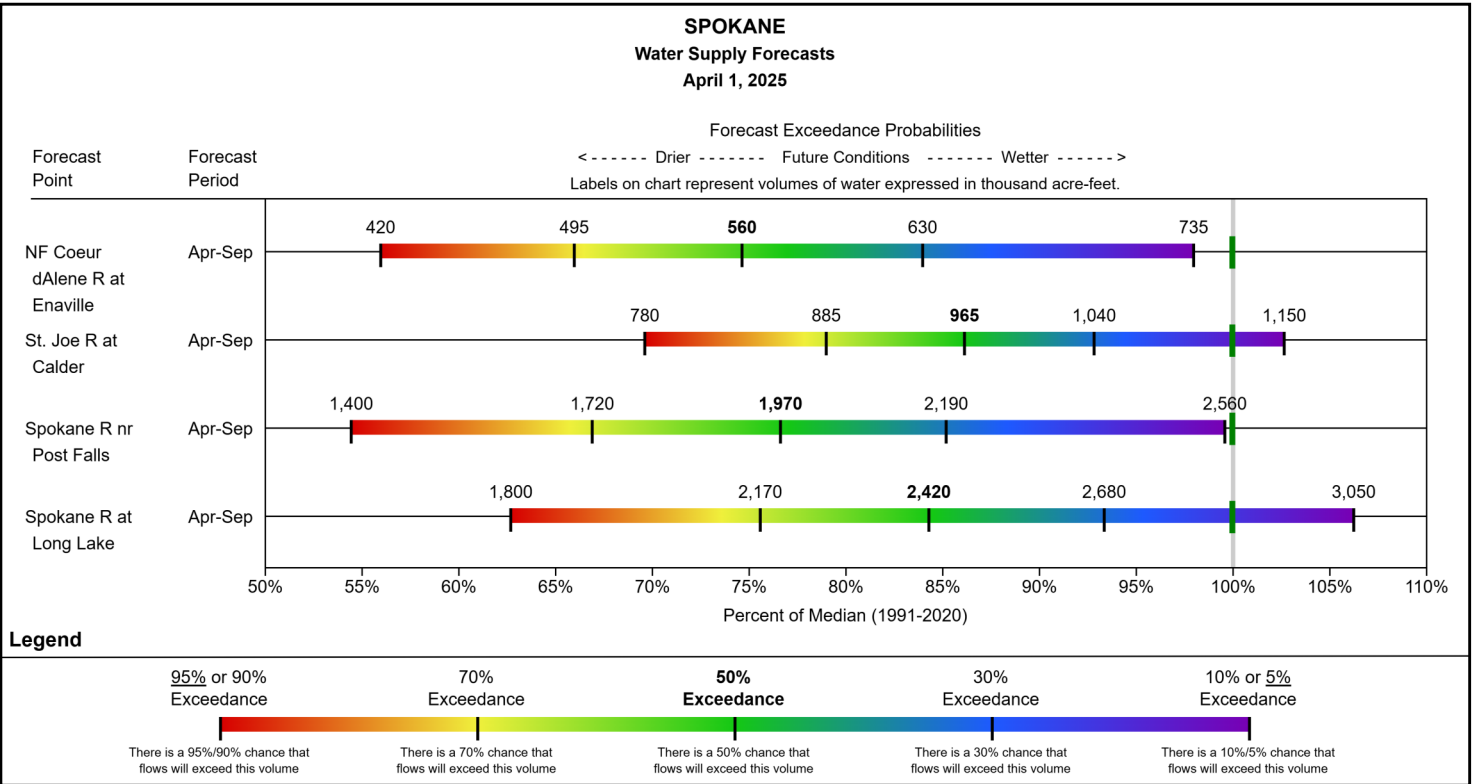
SPOKANE					Water Year 2025		
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Lake Coeur d' Alene	2130	238.5	153.8	64	266.65	112	173
Basin Index						112	173
# Reservoirs						1	1

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

April through September streamflow forecasts in the basin range from 75% to 86% of median.

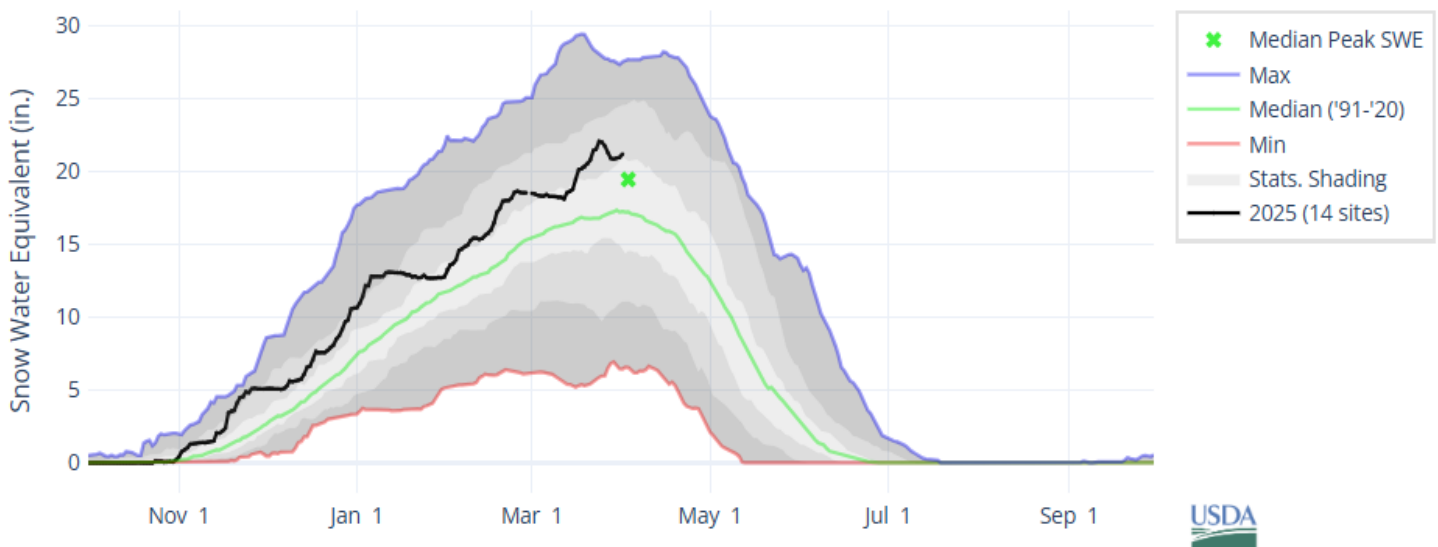
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Snake-Walla Walla Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER SNAKE-WALLA WALLA

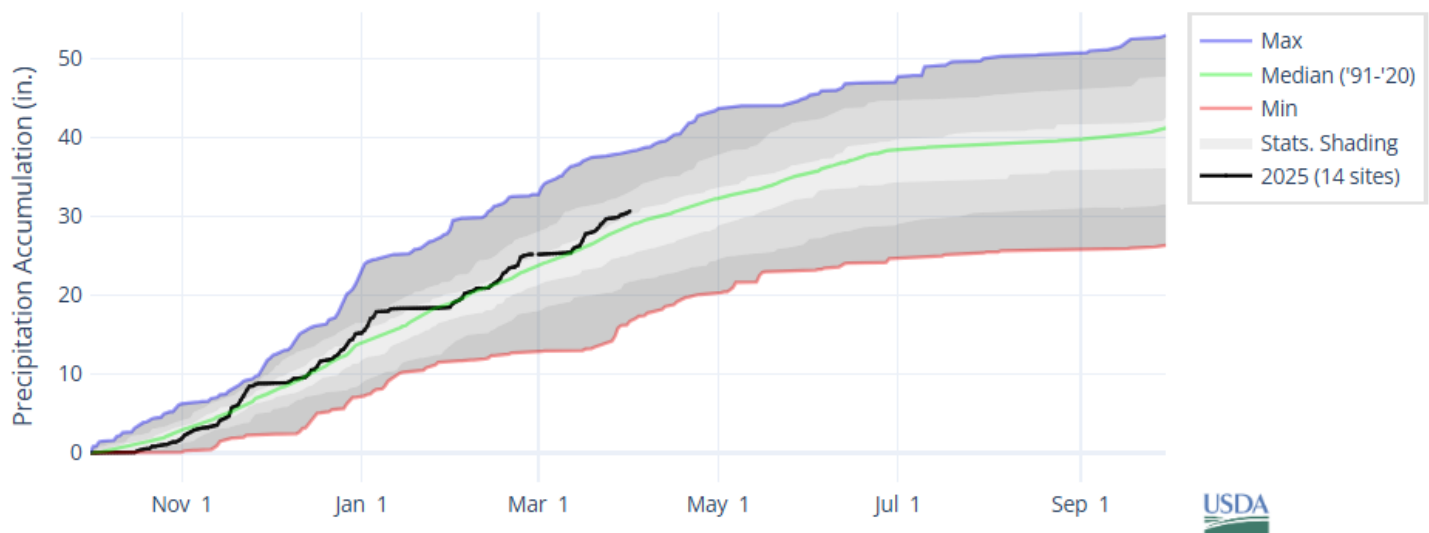


As of April 1, the basin snowpack is slightly above normal at 117% of median. This is higher than March 1 when the basin snowpack was 110% of median.

► View snowpack for individual sites by accessing the basin data report [here](#).

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER SNAKE-WALLA WALLA



March precipitation is slightly above normal at 124% of median. Precipitation since the beginning of the water year (October 1 - April 1) is 106% of median.

► View precipitation for individual sites by accessing the basin data report [here](#).

Statistical shading percentiles are calculated from period of record (POR) data, excluding the current water year. Percentile categories range from: minimum to 10th percentile, 10th - 30th, 30th - 70th, 70th - 90th, and 90th - maximum.

RESERVOIR STORAGE

As of April 1, volumetric storage at Wallowa Lake is near normal at 96% of median.

LOWER SNAKE-WALLA WALLA

Water Year 2025

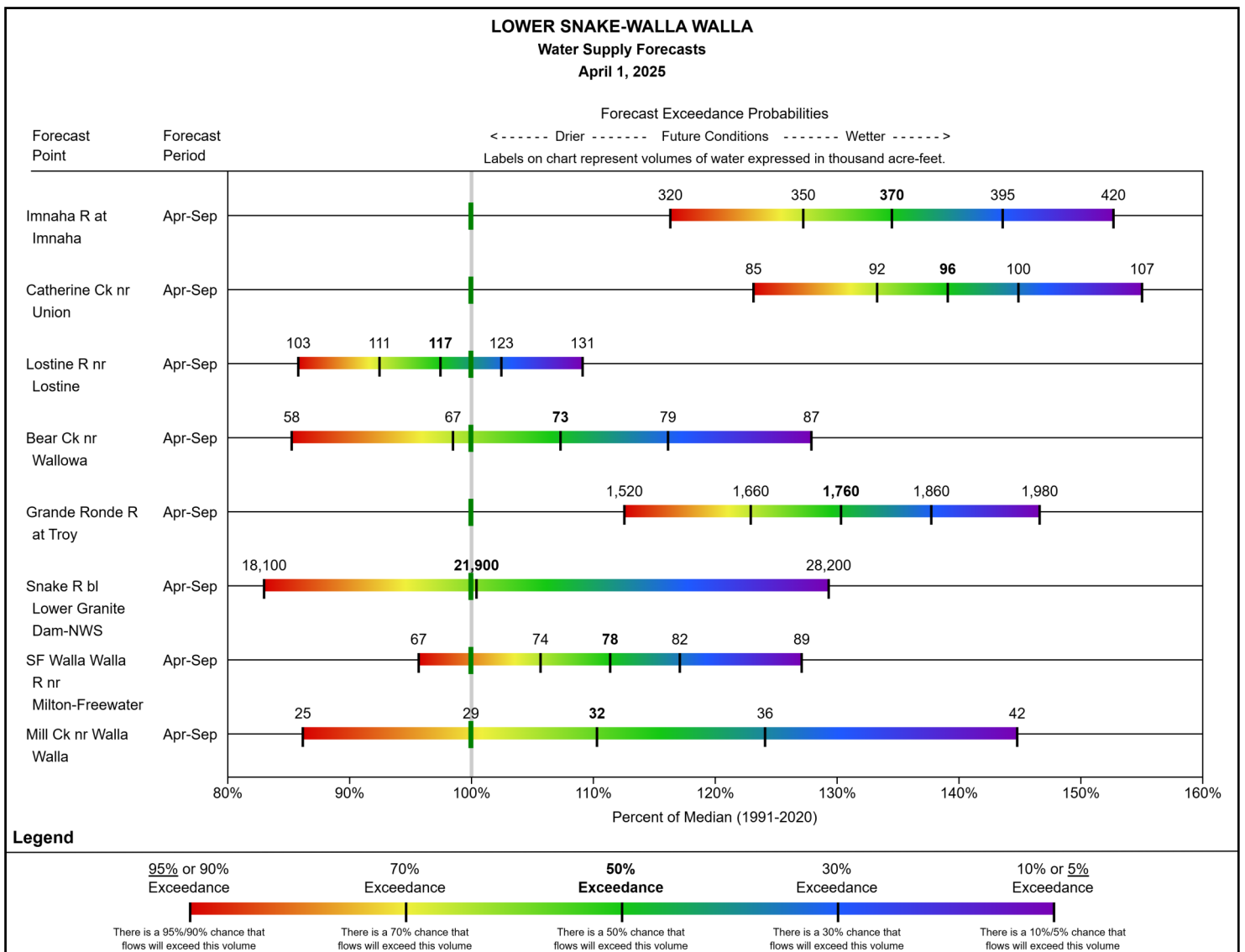
Site	Elevation (ft)	Capacity (kaf)	Median (kaf)	Median % Capacity	Storage (kaf)	% Capacity	% Median
Wallowa Lake	4380	37.5	18.4	49	17.75	47	96
Basin Index						47	96
# Reservoirs						1	1

► View reservoir storage for individual sites by accessing the basin data report [here](#).

STREAMFLOW FORECAST

Streamflow forecasts for the primary period in the basin are near to above normal and range from 98% to 135% of median.

To view data in tabular format, other forecast periods, and the forecast for Asotin Ck at Asotin, please view the basin data report [here](#).



Additional Resources

[Development and Interpretation of Water Supply Forecasts](#)

[User Guide to Forecast Charts](#)

For more water supply and resource management information, contact:

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<https://www.nrcs.usda.gov/washington/snow-survey>

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