



Washington Water Supply Outlook Report

March 1, 2025



Clear skies offer a glimpse of snowpack near Black Buttes and Mount Baker. As of March 1, snowpack in the North Puget Sound Basin is 68% of normal.

Source: Doug Uttecht, Northwest Helicopters (February 26, 2025)

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Summary

The dry streak starting on January 6 continued across the state until about February 21 when a storm cycle provided some relief, bringing monthly precipitation to near normal statewide. The period from January 6 to February 21 was the driest or 2nd driest on record during that time for most SNOTEL stations in Washington. The late-February storm cycle was insufficient in alleviating persistent deficits in snowpack and water-year-to-date (WYTD) precipitation in several regions, notably in the central and northern Washington Cascades and in parts of the Olympic Basin.

The snowmelt season has begun at most lower elevation SNOTEL stations in the western Washington Cascades, with the start of melting at those stations beginning earlier than normal. Statewide, the normal timing for peak snowpack is in early April, with the peak occurring between mid-March and early April for all major basins.

The water supply outlook for major basins in Washington remains fairly similar to February 1. Water supply forecasts (WSFs) are mostly near normal across southern Washington and generally below normal in much of the central Washington Cascades, Upper Columbia Basin, and Spokane Basin. Despite near normal inflow forecasts for Yakima reservoirs, water supply shortages during the late spring and into summer are still expected due to well-below normal reservoir storage and persistent deficits in WYTD precipitation in the basin.

**Note that basin conditions outlined in this report include data from stations within the SNOTEL and SNOLITE network, and/or cooperator weather stations.*



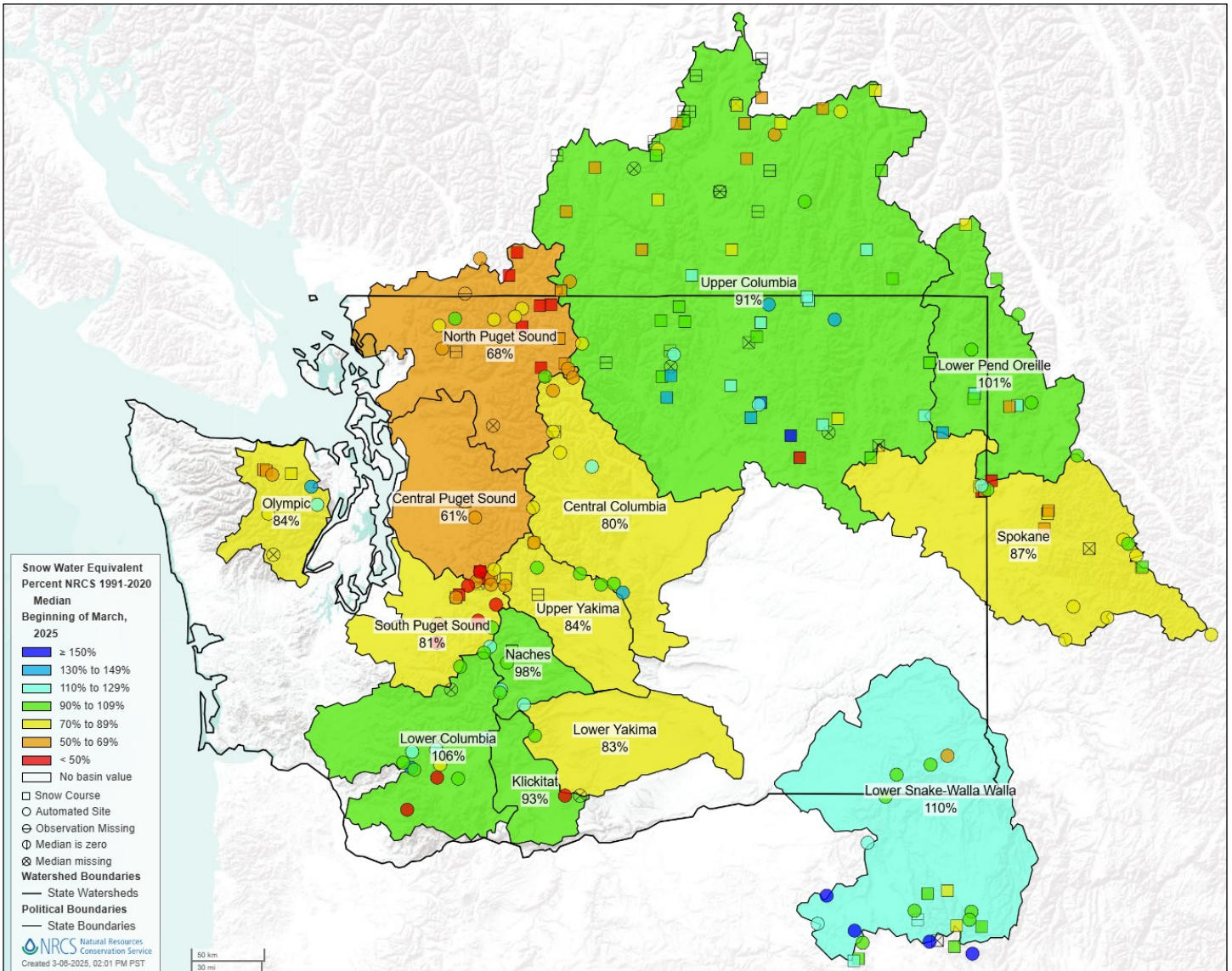
The high snowline on Rocky Peak and Klahane Ridge, viewed from Deer Park Snow Course, represents much of the northern Olympic Mountains. March-1 snowpack at the snow course is 75% of normal.

Source: Bill Baccus, Olympic National Park Ecologist (March 2, 2025)

Snowpack

Despite additional snow accumulation in February, snowpack across the state remains largely unchanged since February 1. SNOTEL stations in the central and southern Puget Sound basins did experience some degradation in snowpack during a rain-on-snow event starting February 21, which prevented marginal recovery in snowpack after some accumulation in early and mid-February. Elsewhere in western Washington, this rain-on-snow event impacted lower-elevation snowpack.

Significant snow deficits persist at most SNOTEL stations in the central and southern Puget Sound Basins, most SNOTEL stations in the North Cascades, and at several sites in the Upper Columbia Basin within British Columbia. Conversely, snowpack is generally near to above normal at several stations in the southern Washington Cascades and in north central and eastern Washington. In the Blue Mountains, snowpack is generally near normal.

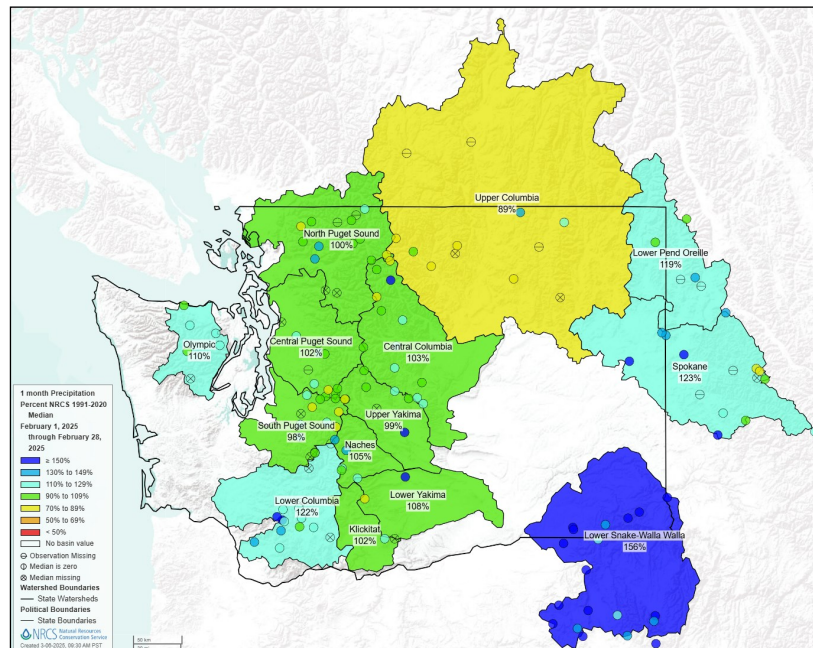


Basin snowpack (% of normal) as of March 1.

Precipitation

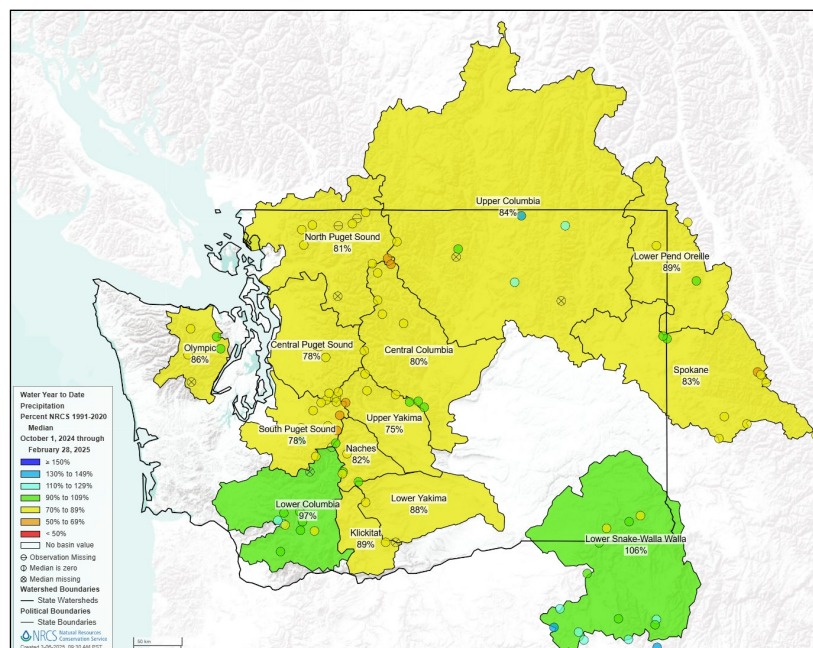
Precipitation during February was generally near normal statewide, with well-above normal precipitation in the southeastern Blue Mountains and slightly above normal precipitation in the Lower Pend Oreille and Spokane basins, southern Washington Cascades, and the Olympic Peninsula. February precipitation for the Upper Columbia Basin was slightly below normal. In areas experiencing a persistent water year-to-date precipitation (WYTD) deficit, notably across much of the central and northern Washington Cascades, near normal precipitation for February did little to improve moisture deficits.

WYTD precipitation statewide is slightly below normal. Significant deficits in WYTD precipitation persist at several SNOTEL stations along the eastern front of the North Cascades and in the central Washington Cascades.



Monthly

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

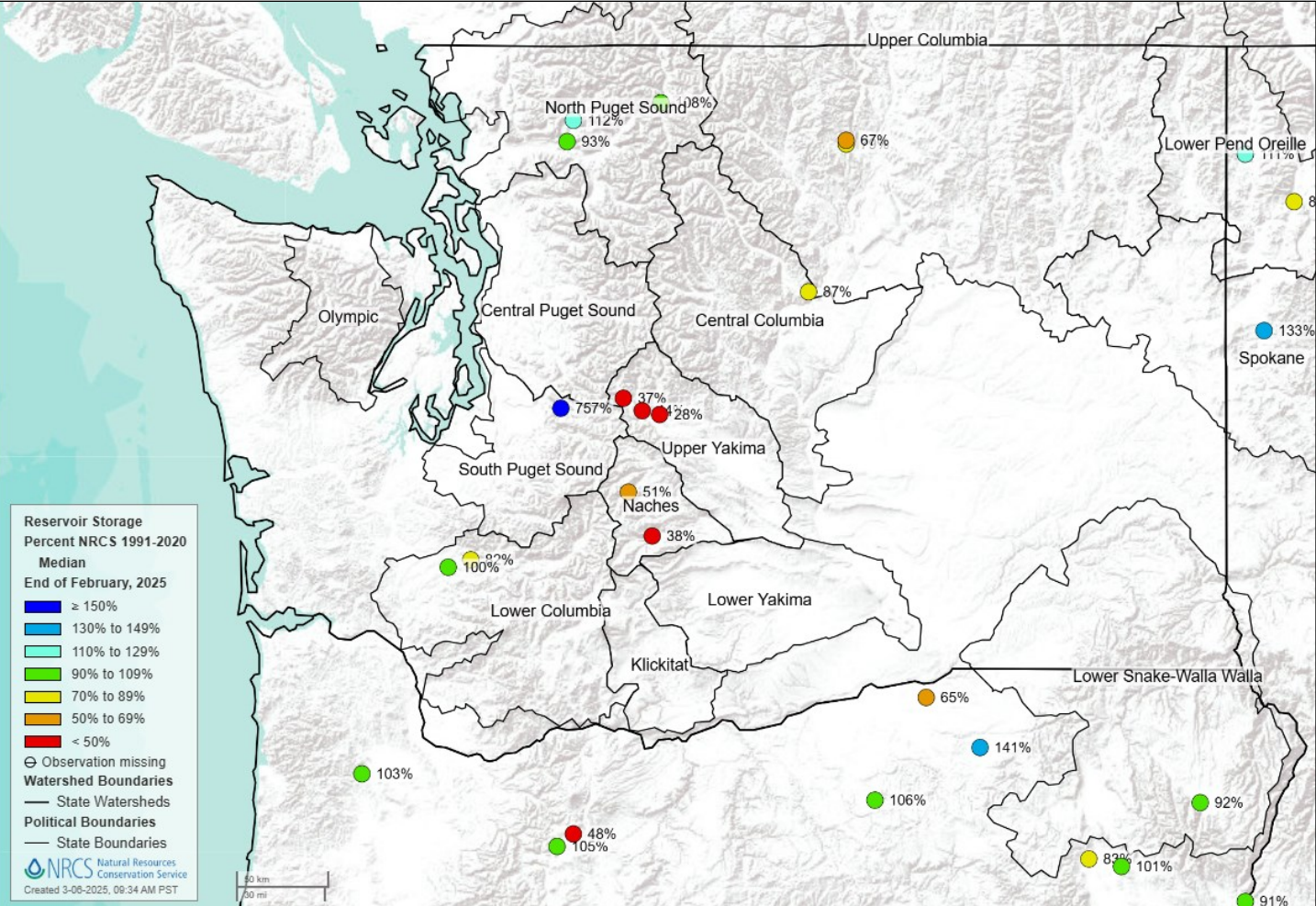


Water Year

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

Reservoirs

Volumetric storage for reservoirs across Washington is generally below normal in basins east of the Cascade crest, and near normal west of the crest. Despite moisture in the North Puget Sound Basin, reservoir storage at Ross Lake, Baker Lake, and Lake Shannon are generally near normal. Reservoir storage in the greater Ya-kima Basin continues to be poor, which will impact summer water supply in that region.



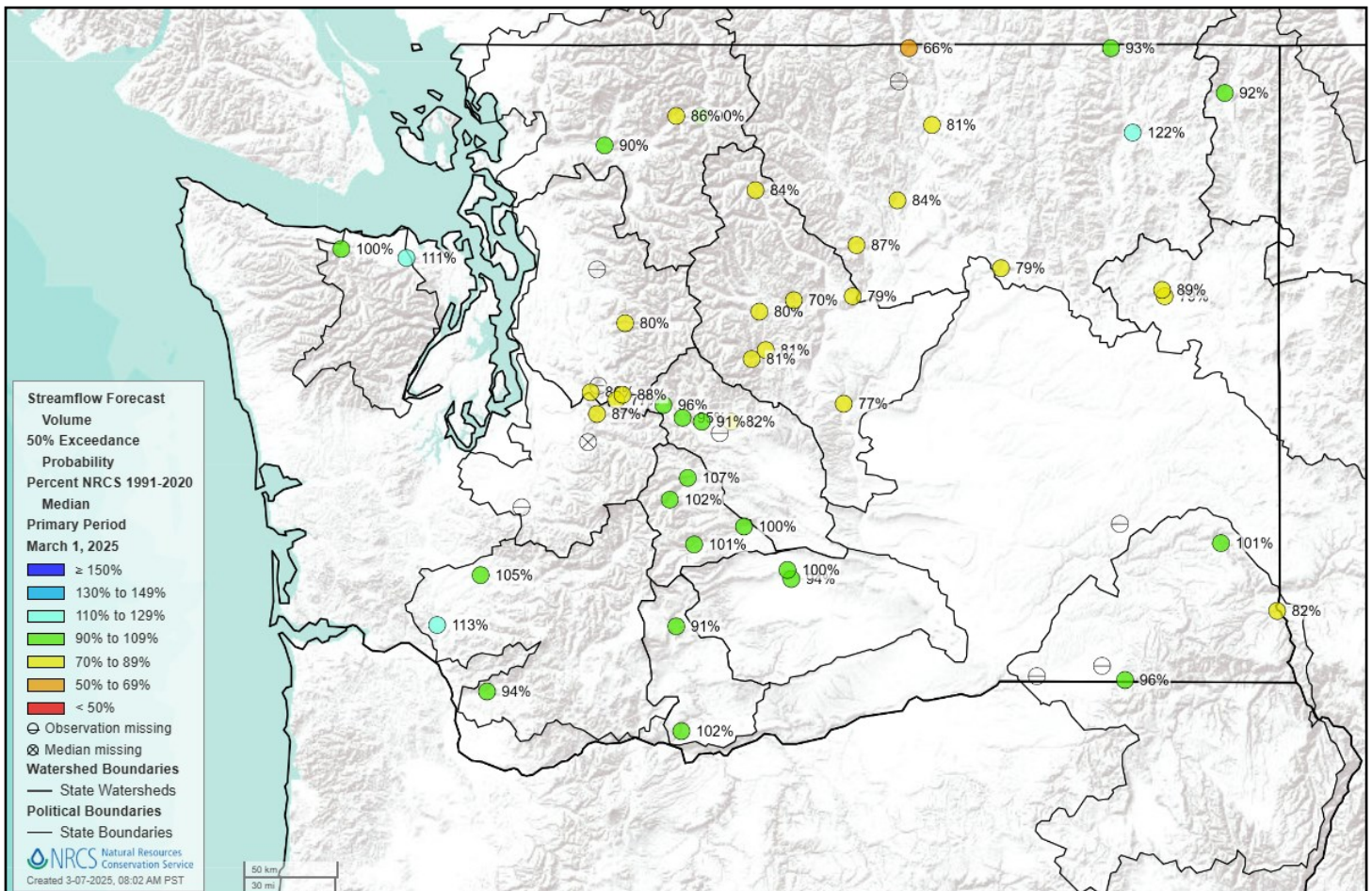
Reservoir storage (% of normal) as of March 1

Streamflow and Forecasts

Despite modest improvements to streamflow conditions from February 1 to March 1, deficits still persist at several gage stations across the state. The notable exception is in the Lower Snake and Walla Walla basins, where flows are generally near to above normal. Significant streamflow deficits persist in the Central Columbia and Upper Columbia basins, with notably low flows on the Wenatchee River at Peshastin, Entiat River near Ardenvoir, and on the Similkameen River. Flows along the Columbia River continue to be below normal, a result of below-normal antecedent flow conditions and below normal snowpack in British Columbia and in parts of the Spokane and Pend Oreille basins.

The water supply outlook as of March 1 remains similar to that of February 1. Water supply forecasts (WSFs) are mostly below-normal for points north of I-90 in Washington, with more notably below-normal forecasts for the Columbia River and for watersheds in the Central Columbia Basin. Forecasts along the Okanogan River have improved slightly since February 1, but still remain below normal. South of I-90, forecasts range from slightly below to near normal, with a modest improvement in WSFs in the Naches Basin. While forecasts call for near-normal inflows for inflows in reservoirs located in the greater Yakima Basin, this does not equate to reservoir storage levels filling from currently well-below normal levels to normal come late spring and summer.

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



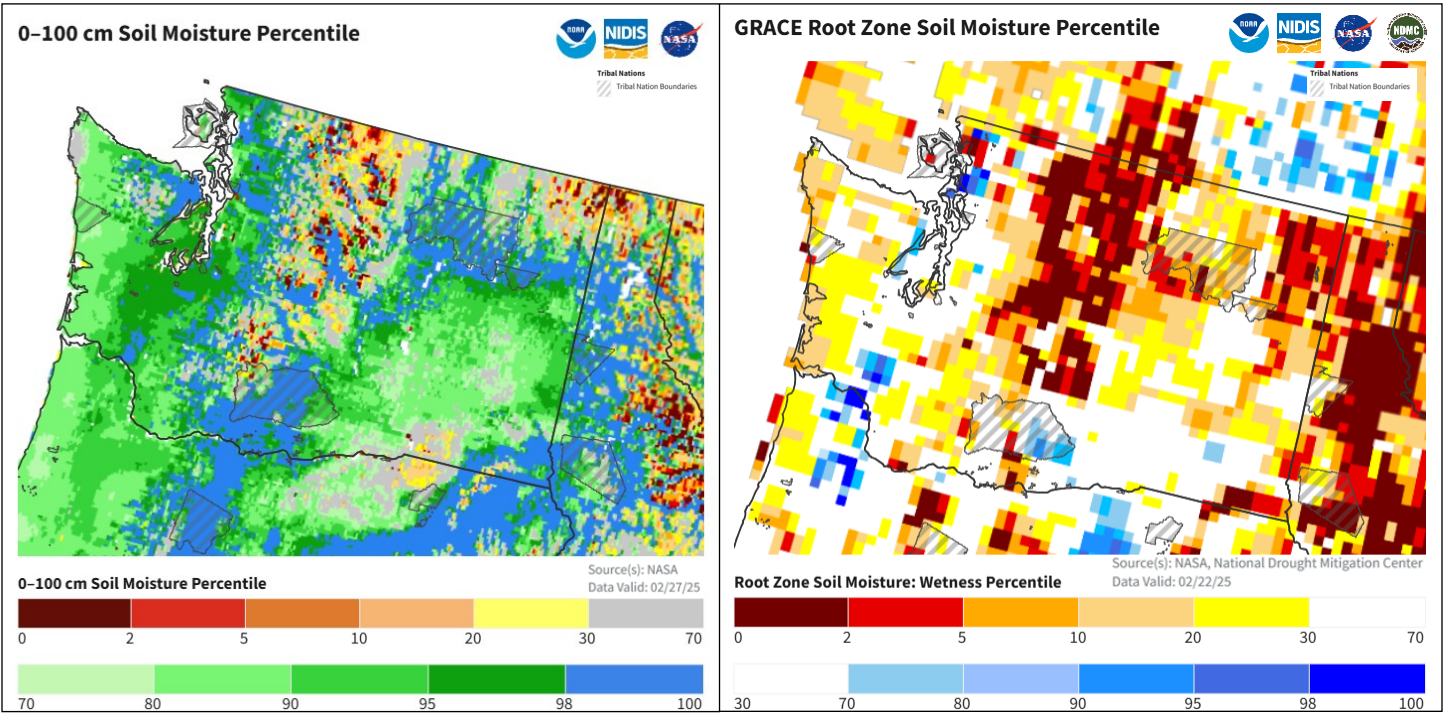
Streamflow forecasts (% of normal) for the primary period as of March 1

At the beginning of the water year, 40% of the state was in moderate to severe drought (D1-D2), and 10% of the state in severe to extreme drought (D2-D3).

Soils

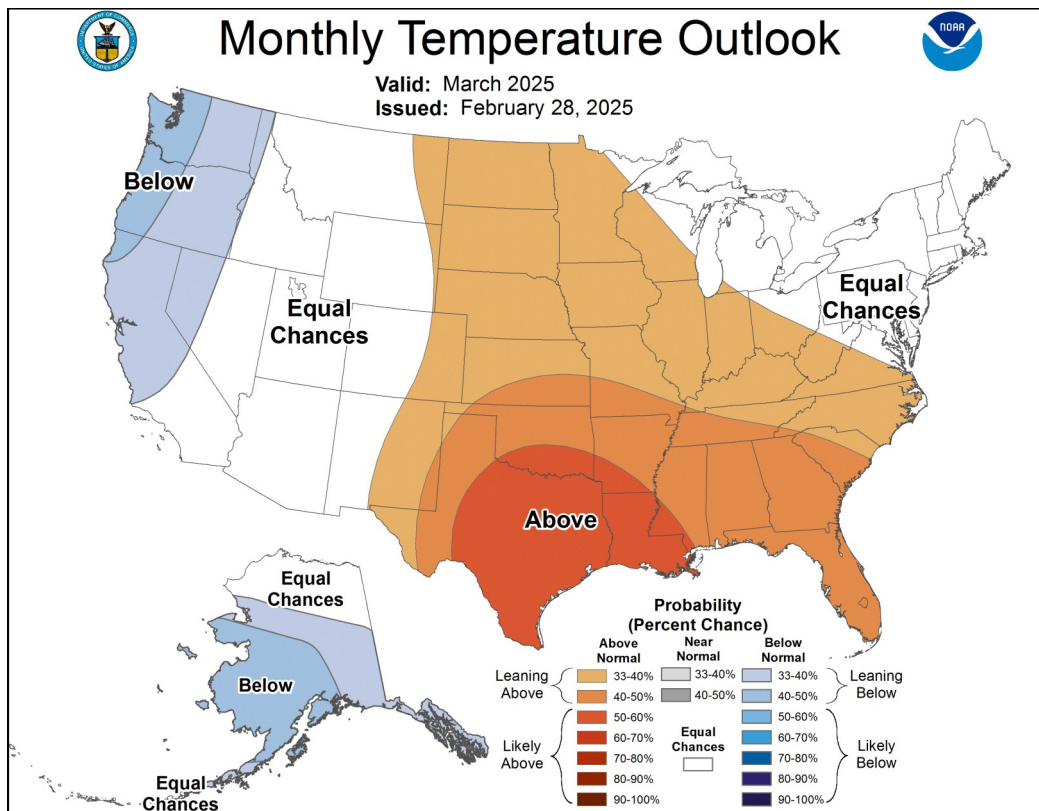
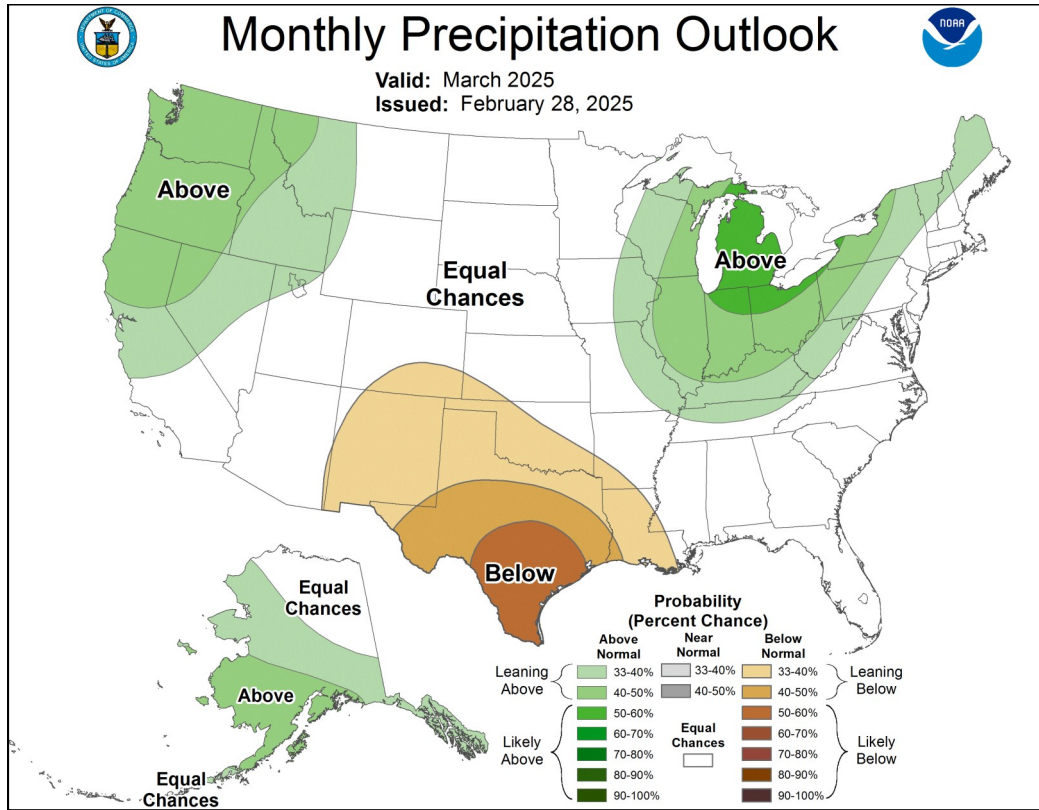
Soil-moisture products shown below generally indicate drier root-zone soil conditions along the eastern front of the North Cascades, in addition to parts of the Lower Pend Oreille Basin, and in portions of the central Washington Cascades. Wetter soil conditions are generally more pervasive in the Naches and Klickitat basins, in addition to portions of the southern Washington Cascades.

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 greater chances of below normal temperatures, especially for western Washington, and above normal precipitation, with higher chances of above normal precipitation across the state.

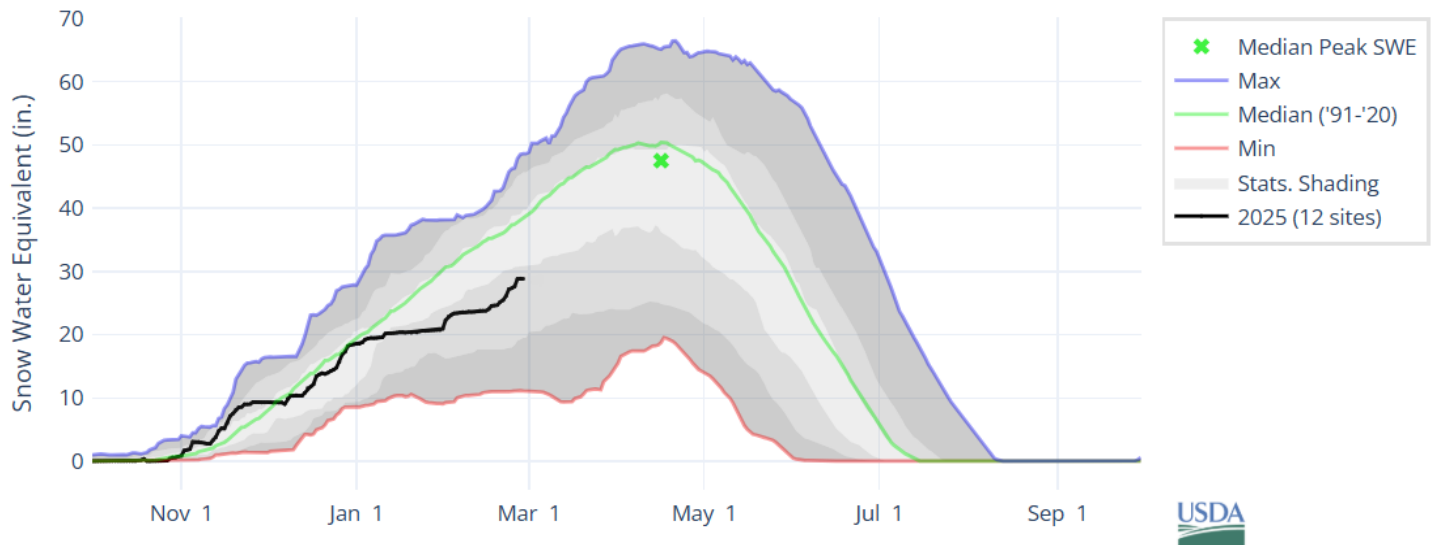


<https://www.cpc.ncep.noaa.gov/>

North Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN NORTH PUGET SOUND

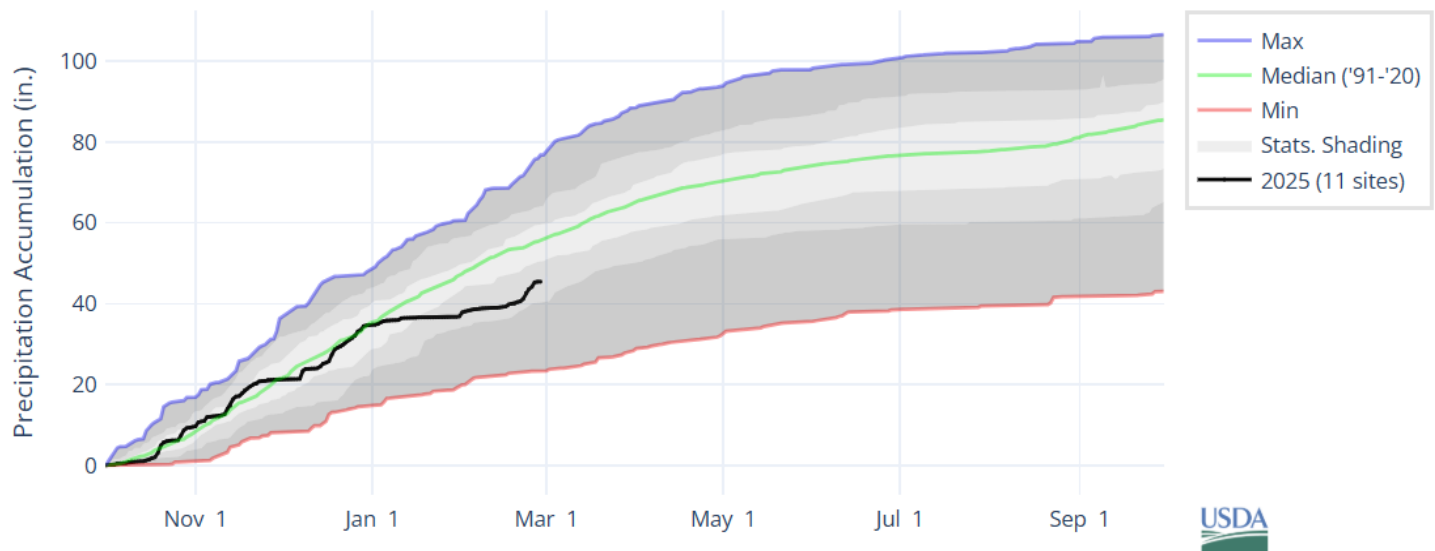


As of March 1, the basin snowpack is below normal at 68% of median. This is lower than February 1 when the basin snowpack was 70% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN NORTH PUGET SOUND



February precipitation is at normal at 100% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 81% 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

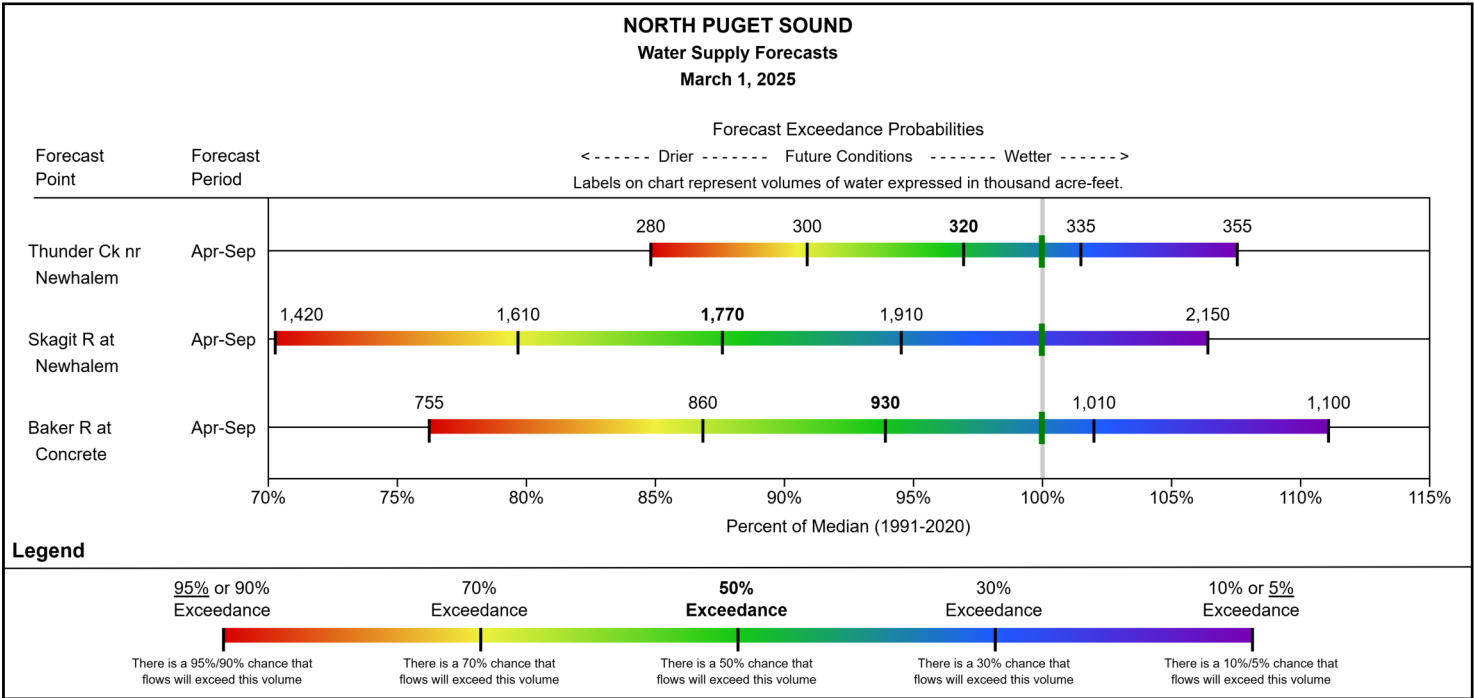
As of March 1, volumetric storage at Ross Reservoir is near normal at 108% of median. Storage at Upper Baker Reservoir is slightly above normal at 112% of median, and storage at Lake Shannon is near normal at 93% of median.

North Puget Sound	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Ross	880.0	954.0	816.3	1434.7	61%	66%	57%	108%	117%
Upper Baker	97.2	119.3	86.7	162.7	60%	73%	53%	112%	138%
Lake Shannon	70.6	98.6	76.0	97.2	73%	101%	78%	93%	130%
Basin Index					62%	69%	58%	107%	120%
# of reservoirs					3	3	3	3	3

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin range from 88% to 97% of median.

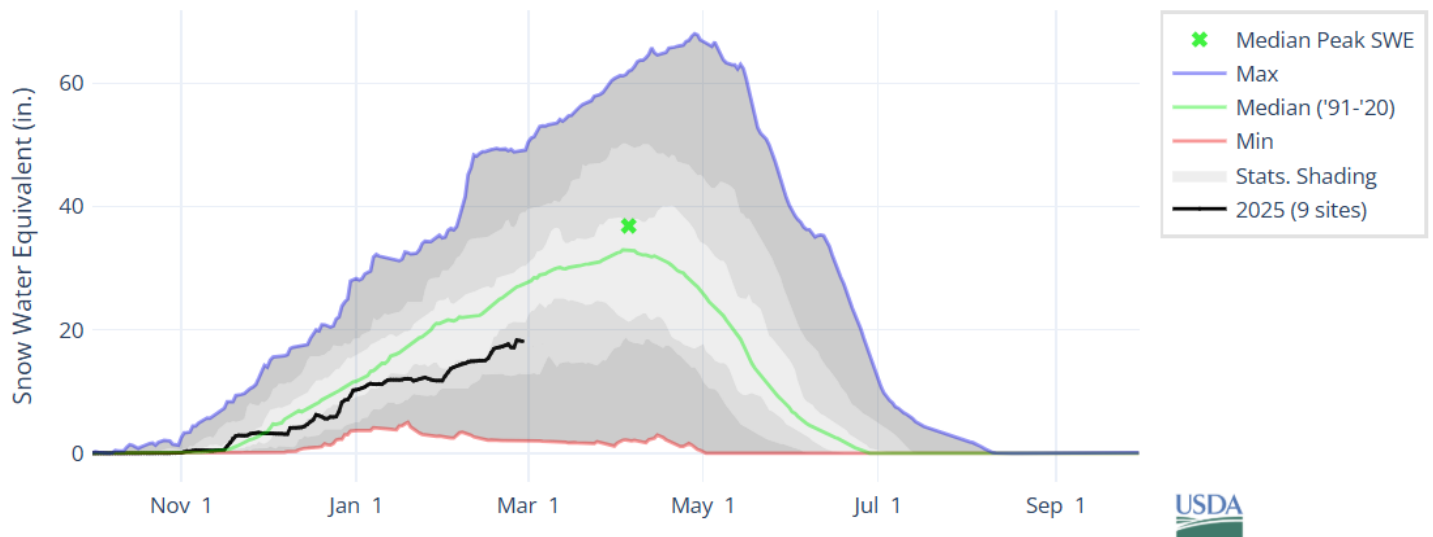
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Central Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN CENTRAL PUGET SOUND

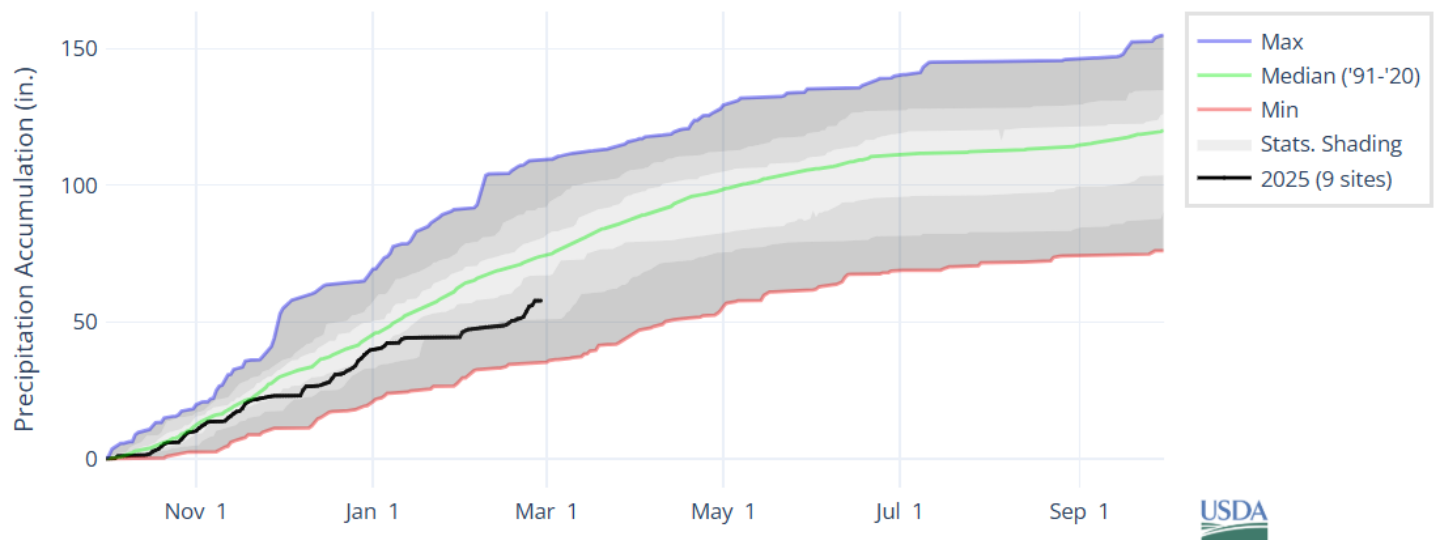


As of March 1, the basin snowpack is below normal at 61% of median. This is higher than February 1 when the basin snowpack was 54% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN CENTRAL PUGET SOUND



February precipitation is near normal at 102% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 78% of median.

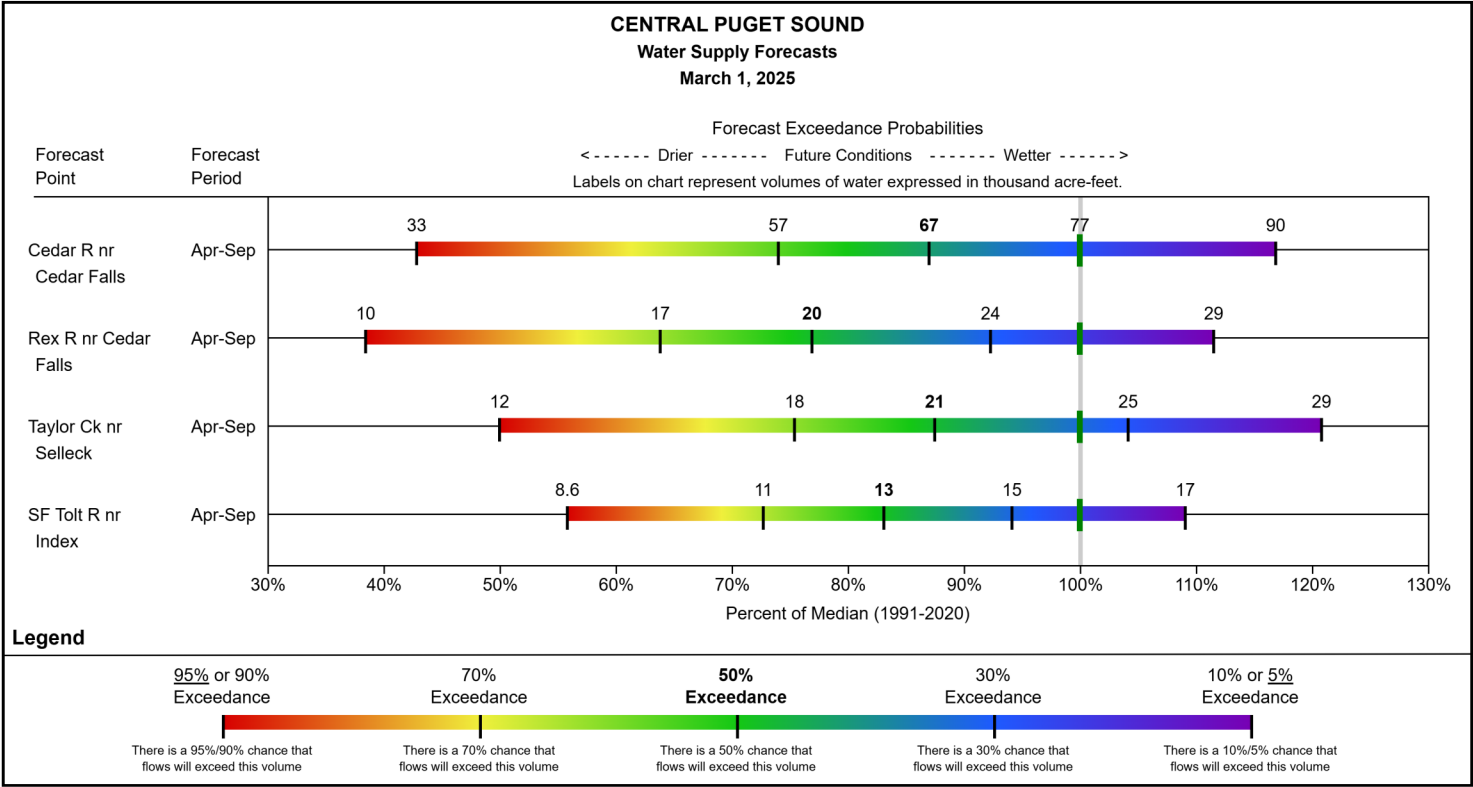
► View precipitation for individual sites by accessing the basin data report [here](#).

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 77% to 88% of median.

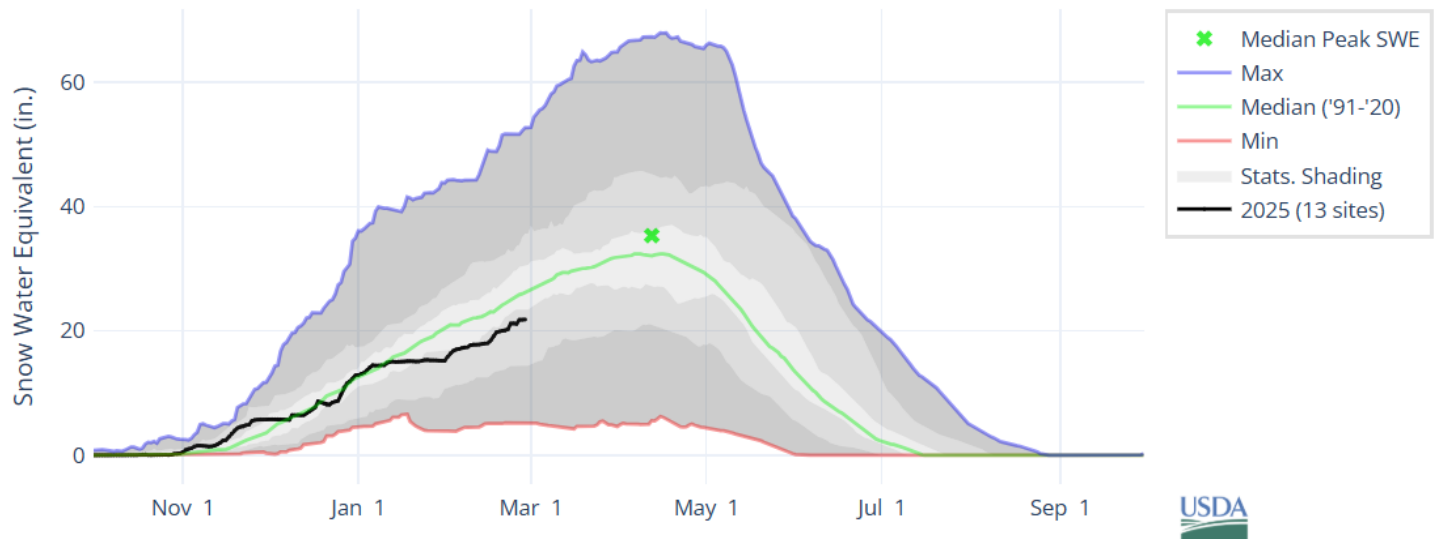
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



South Puget Sound Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN SOUTH PUGET SOUND

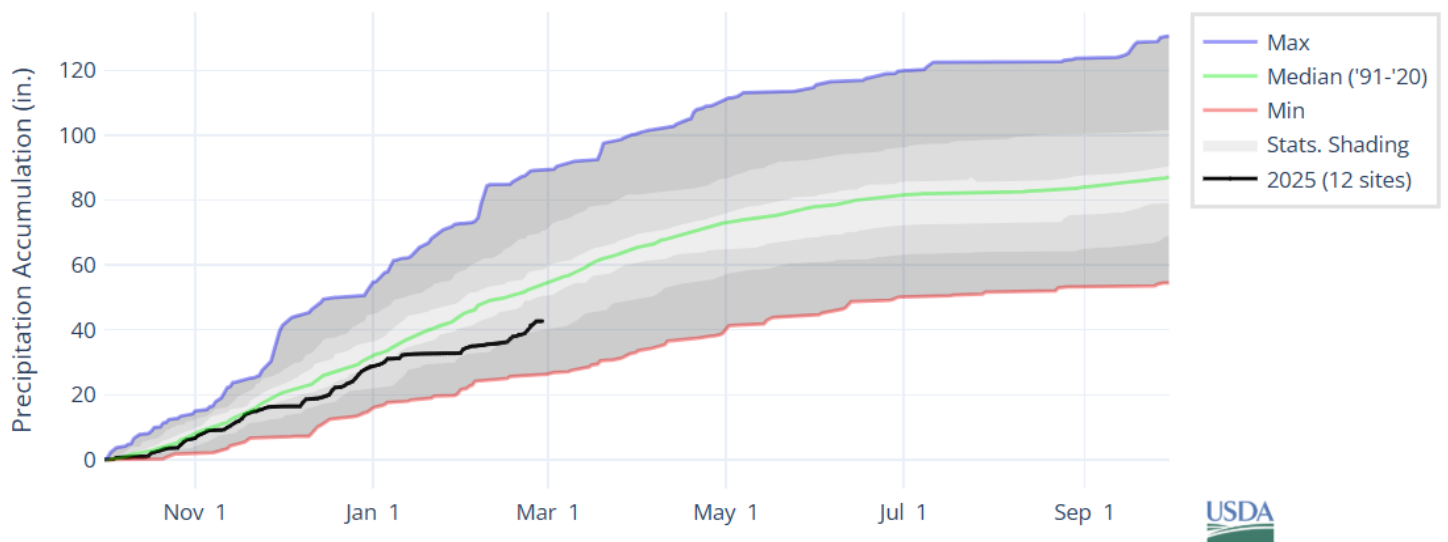


As of March 1, the basin snowpack is slightly below normal at 81% of median. This is higher than February 1 when the basin snowpack was 75% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN SOUTH PUGET SOUND



February precipitation is near normal at 98% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 78% 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

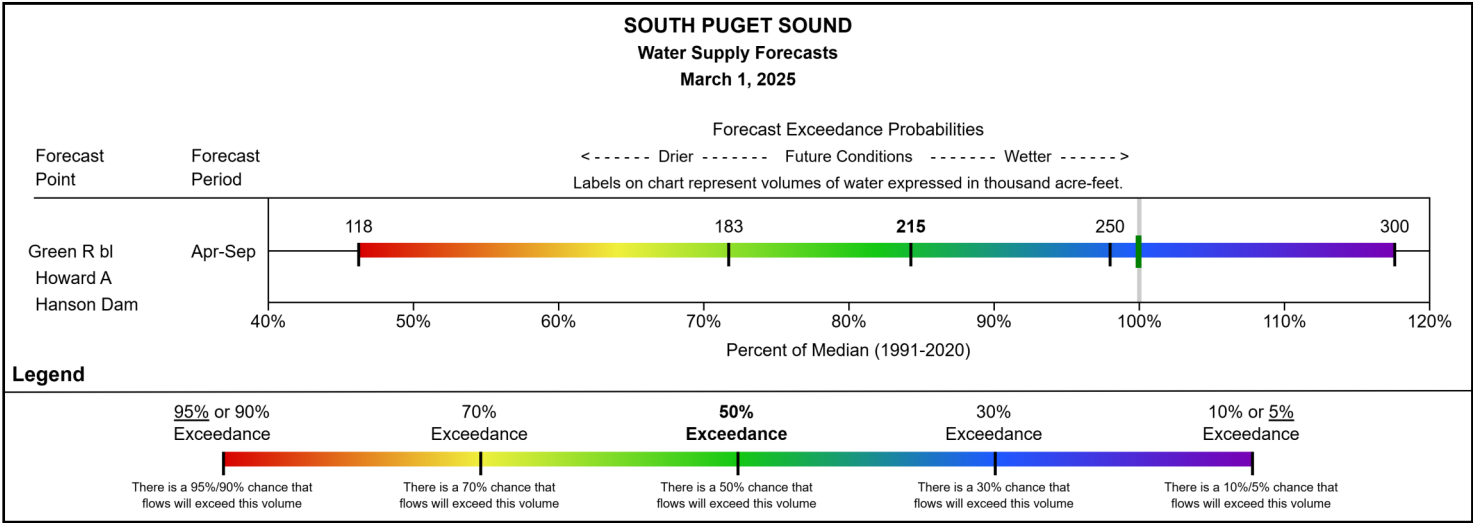
As of March 1, volumetric storage at Howard Hansen Reservoir is above normal at 757% of median.

South Puget Sound		Current	Last Year	Median	Capacity	Current %	Last Year %	Median %	Current %	Last Year %
		(KAF)	(KAF)	(KAF)	(KAF)	Capacity	Capacity	Capacity	Median	Median
Howard Hansen		17.4	5.0	2.3	106.0	16%	5%	2%	757%	219%
Basin Index						16%	5%	2%	757%	219%
# of reservoirs						1	1	1	1	1

STREAMFLOW FORECAST

The April through September streamflow forecast for *Green River below Howard A Hanson Dam* is slightly below normal at 84% 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 415 KAF.

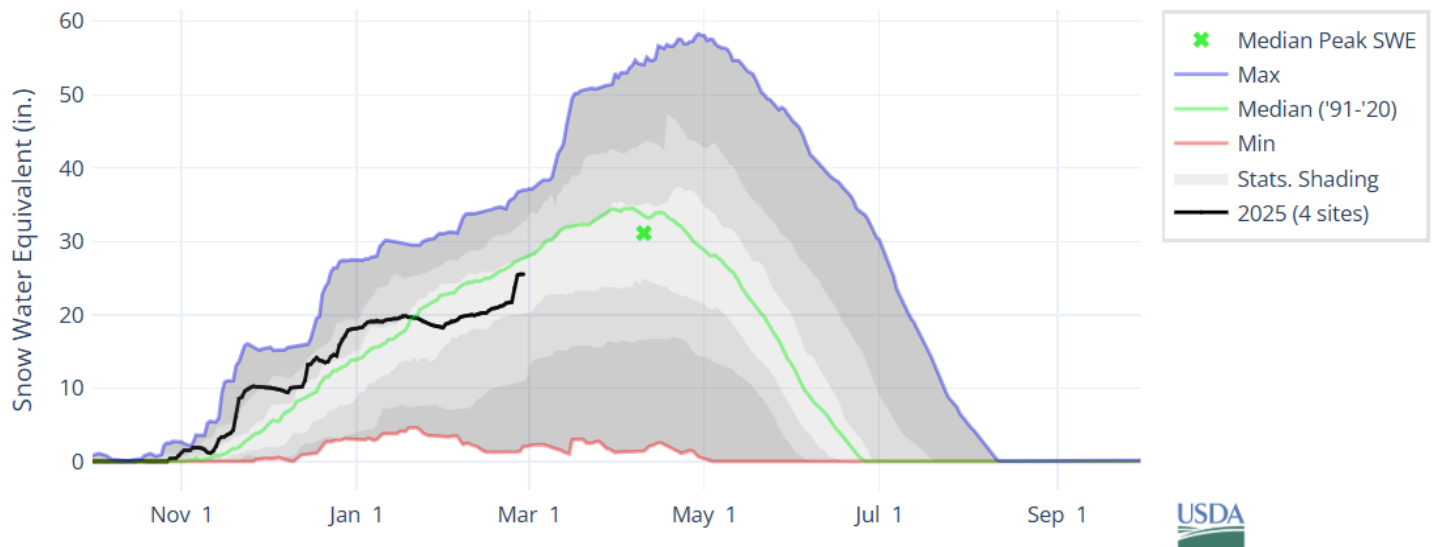
To view data in tabular format, other forecast periods, and the forecast for *White R bl Clearwater R nr Buckley*, please view the basin data reports [here](#).



Olympic Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN OLYMPIC

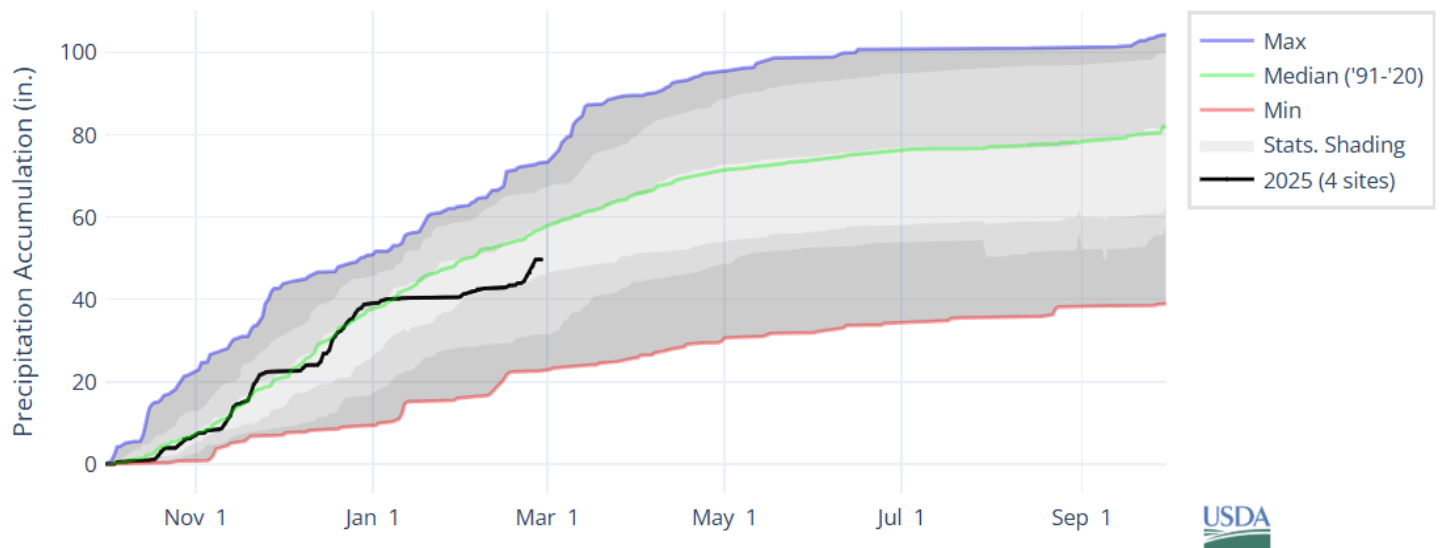


As of March 1, the basin snowpack is slightly below normal at 84% of median. This is higher than February 1 when the basin snowpack was 74% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN OLYMPIC



February precipitation is slightly above normal at 110% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 86% of median.

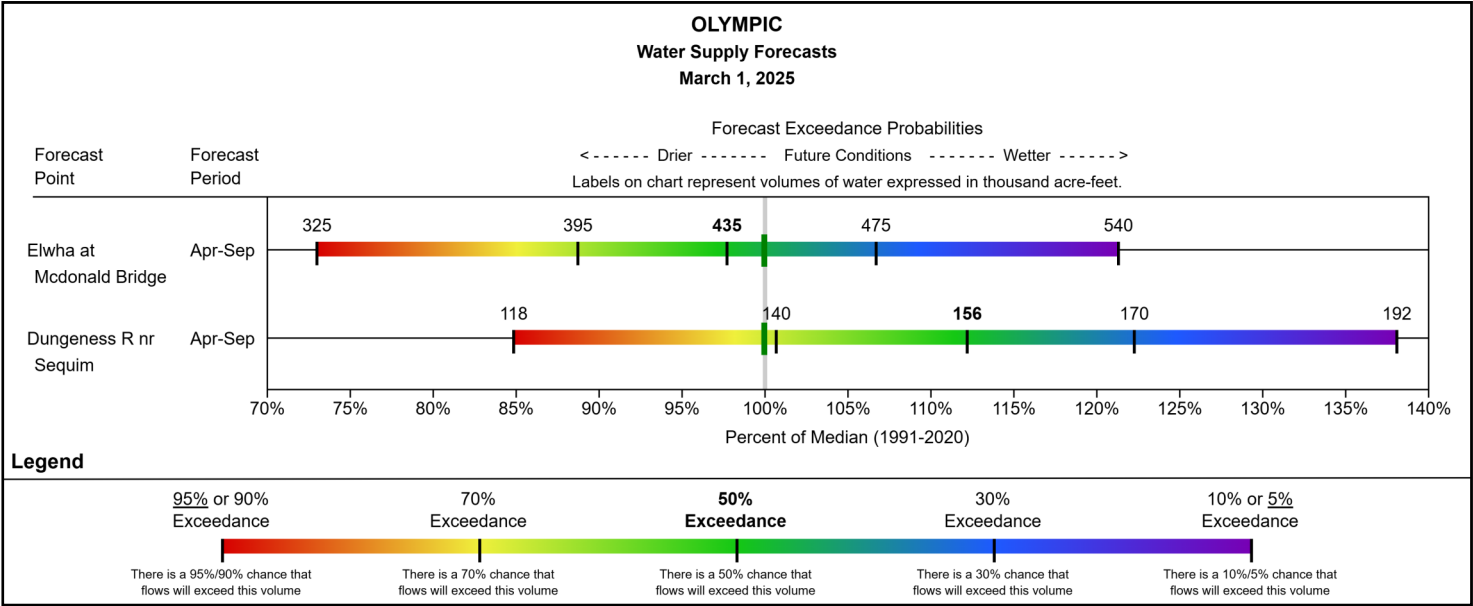
► View precipitation for individual sites by accessing the basin data report [here](#).

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.

STREAMFLOW FORECAST

The April through September streamflow forecast for Elwha at Mcdonald Bridge is near normal at 98% of median. The April through September streamflow forecast for Dungeness R nr Sequim is slightly above normal at 112% of median.

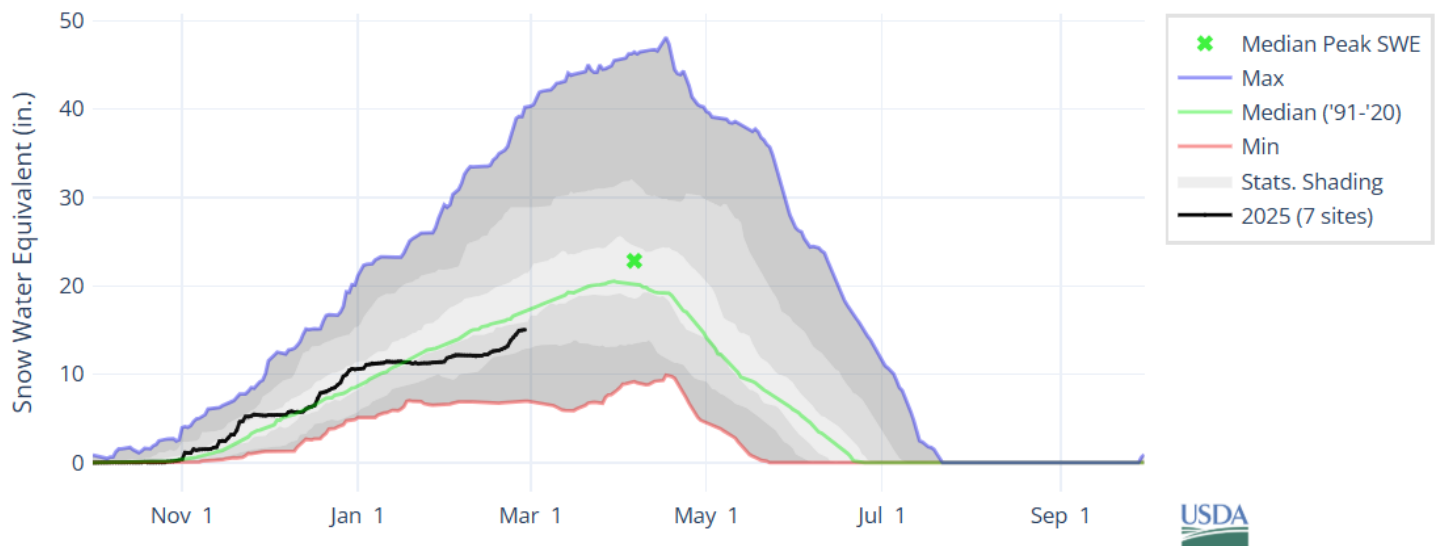
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Upper Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN UPPER COLUMBIA

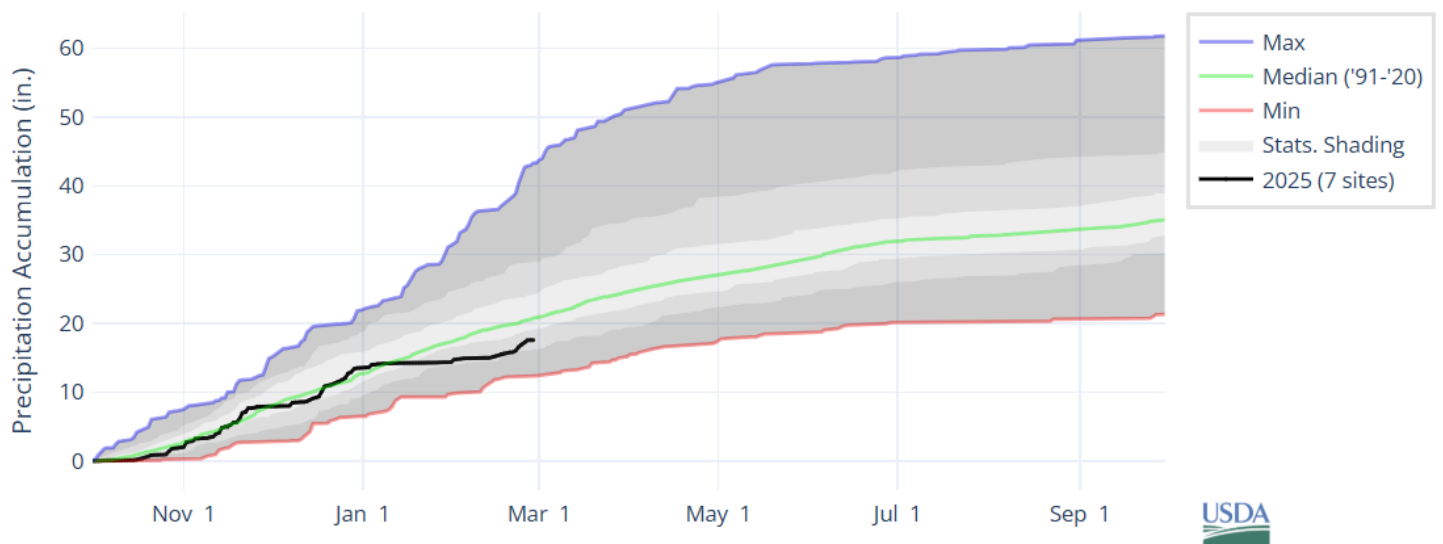


As of March 1, the basin snowpack is near normal at 91% of median. This is higher than February 1 when the basin snowpack was 87% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN UPPER COLUMBIA



February precipitation is slightly below normal at 89% of median. Precipitation since the beginning of the water year (October 1 - March 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

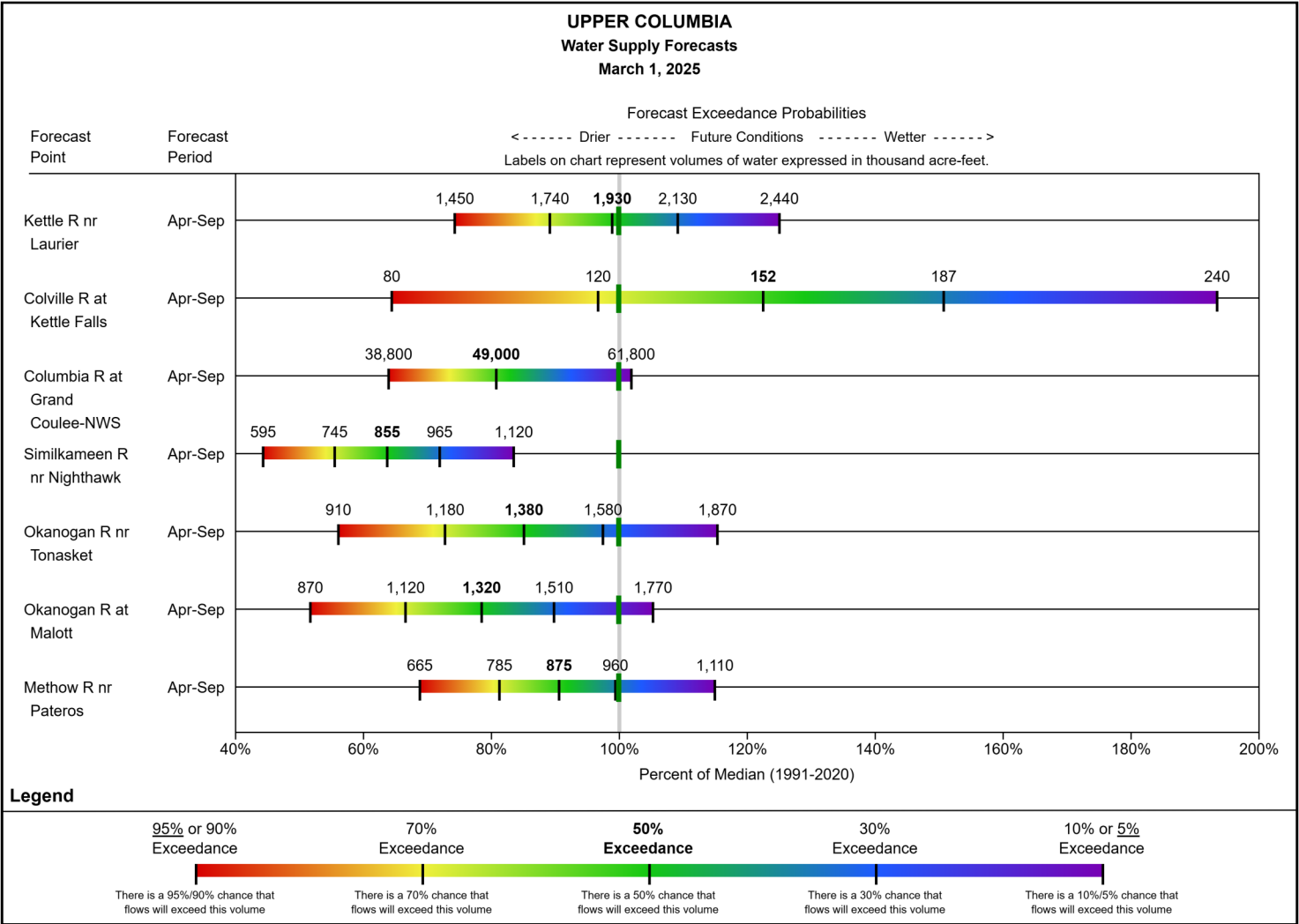
As of March 1, storage at Conconully Reservoir is slightly below normal at 79% of median. Volumetric storage at Conconully Lake (Salmon Lake Dam) is below normal at 67% of median.

Upper Columbia	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Conconully Lake (Salmon Lake Dam)	5.2	5.7	7.8	10.5	50%	54%	74%	67%	73%
Conconully Reservoir	6.9	7.7	8.7	13.0	53%	59%	67%	79%	89%
Basin Index					51%	57%	70%	73%	81%
# of reservoirs					2	2	2	2	2

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basins vary from below to slightly above normal and range from 64% to 123% of median.

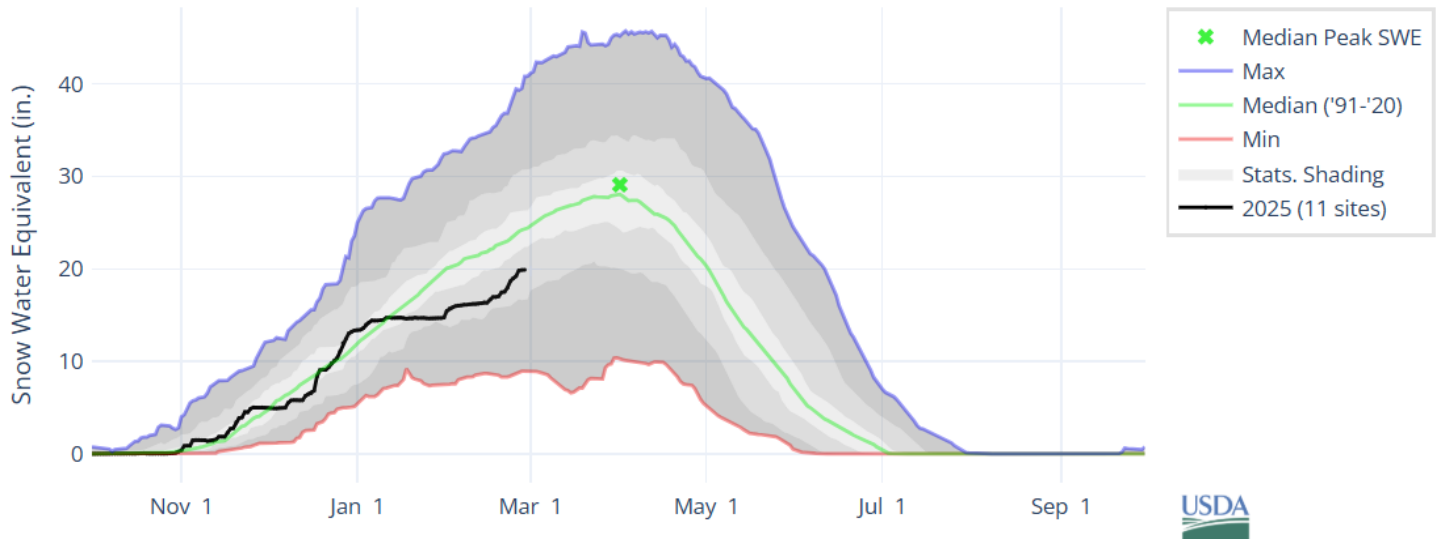
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Central Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN CENTRAL COLUMBIA

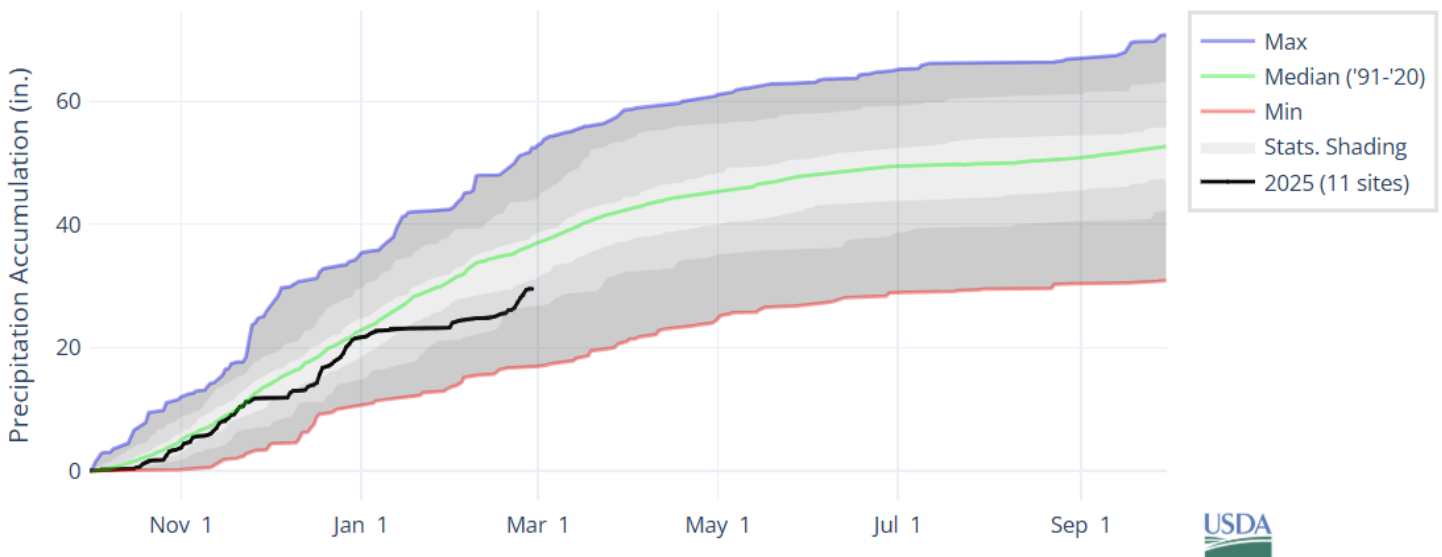


As of March 1, the basin snowpack is slightly below normal at 80% of median. This is higher than February 1 when the basin snowpack was 77% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN CENTRAL COLUMBIA



February precipitation is near normal at 103% of median. Precipitation since the beginning of the water year (October 1 - March 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

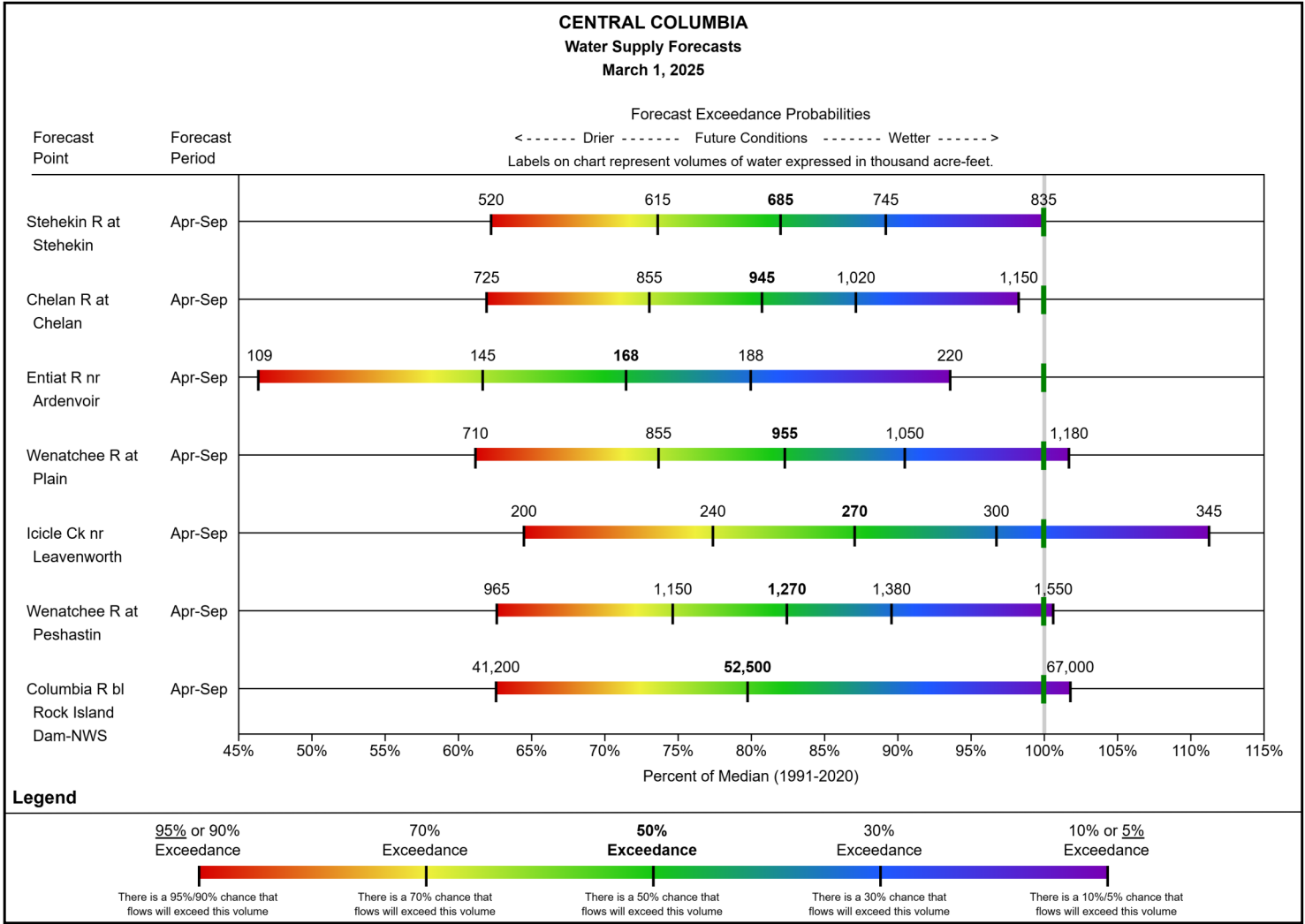
As of March 1, volumetric storage at Lake Chelan is slightly below normal at 87% of median.

Central Columbia	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lake Chelan	215.9	341.7	248.2	676.1	32%	51%	37%	87%	138%
Basin Index # of reservoirs					32%	51%	37%	87%	138%
					1	1	1	1	1

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin are slightly below normal and range from 71% to 87% of median.

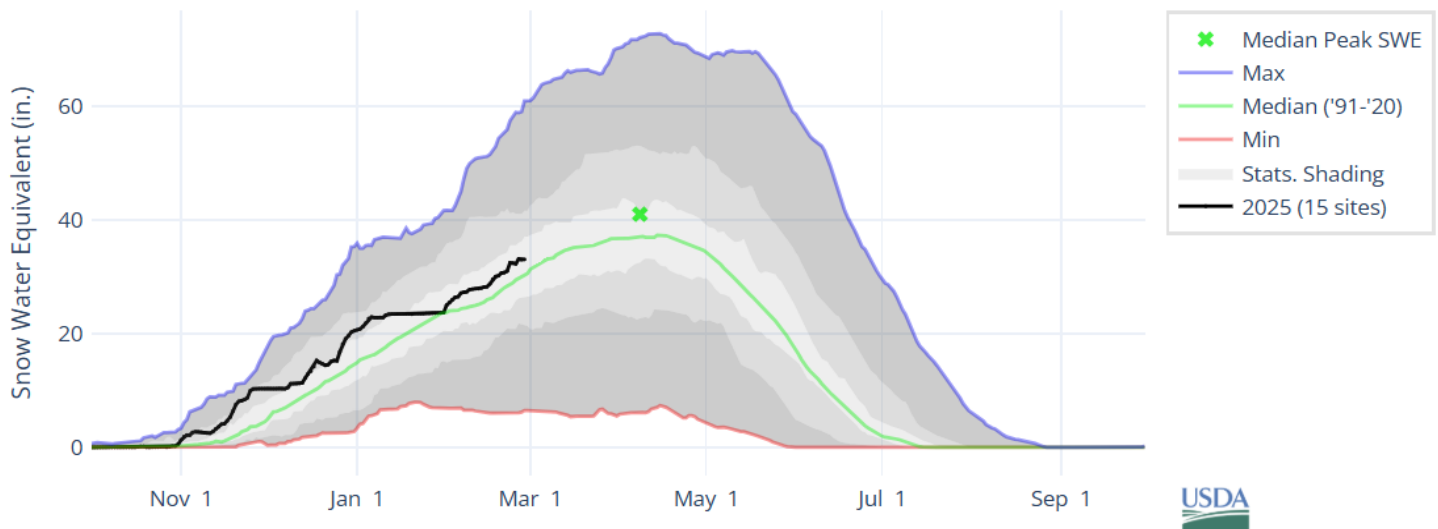
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Columbia Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER COLUMBIA

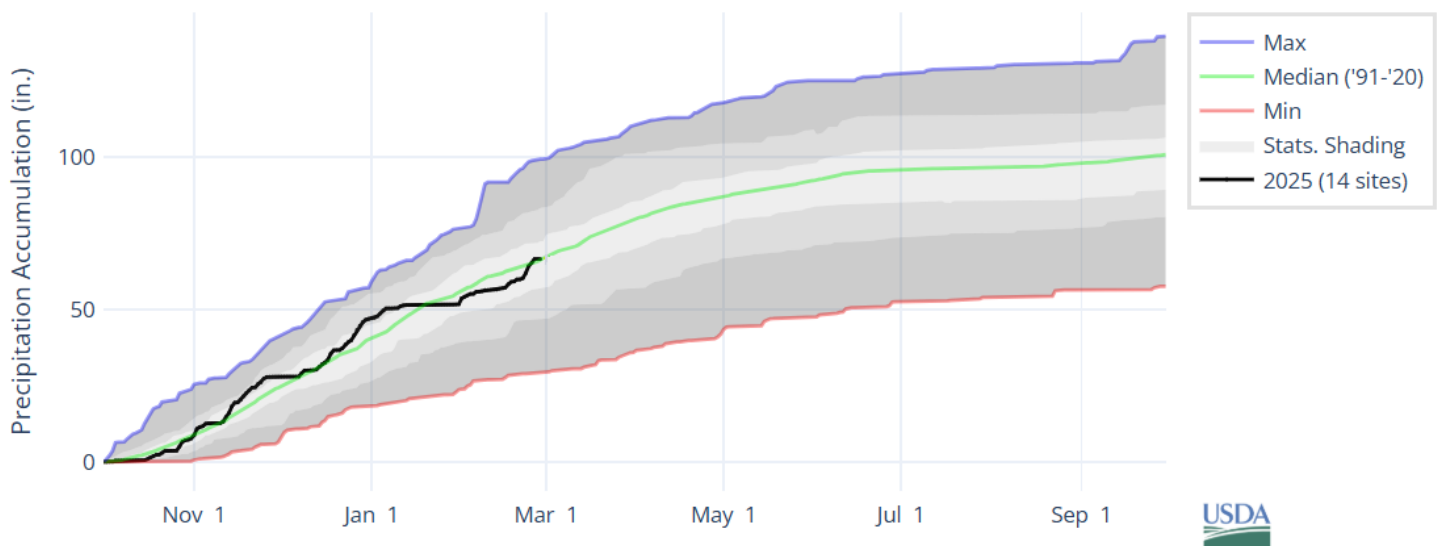


As of March 1, the basin snowpack is near normal at 106% of median. This is higher than February 1 when the basin snowpack was 105% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER COLUMBIA



February precipitation is slightly above normal at 122% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 97% 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

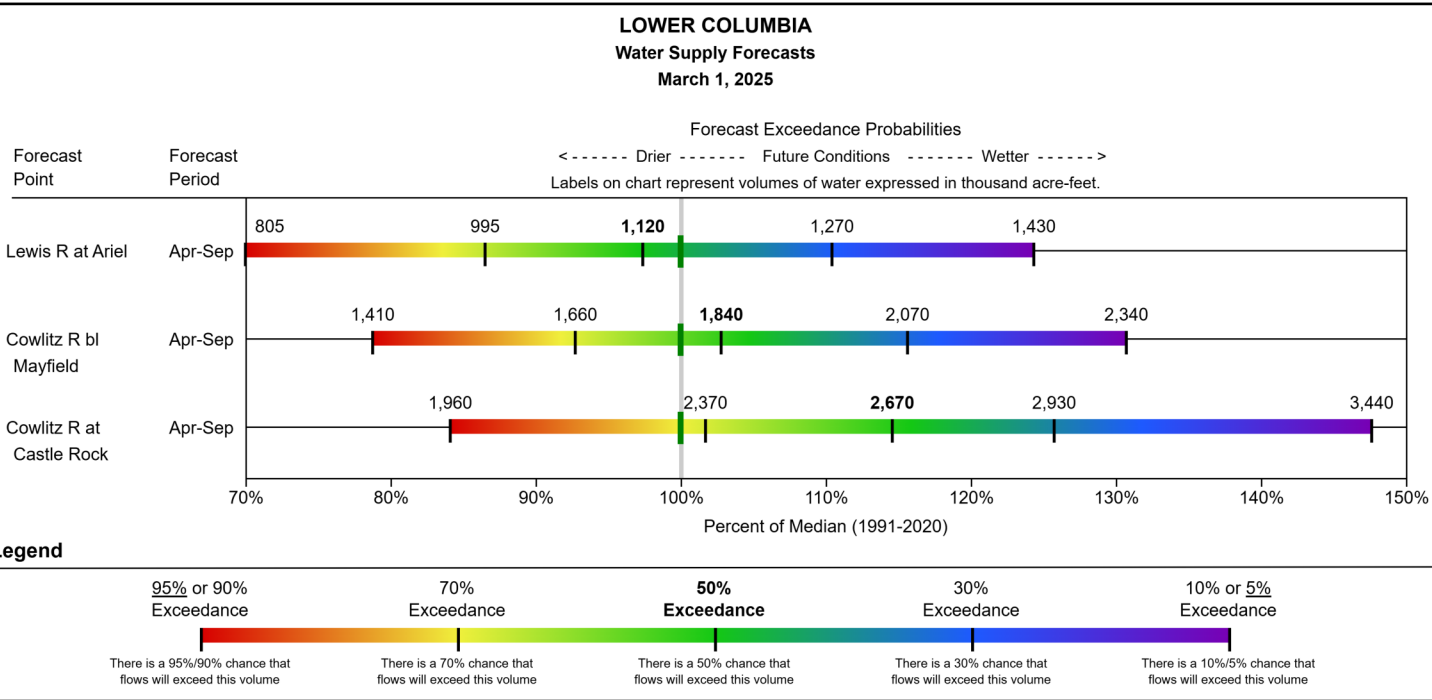
As of March 1, storage at Mossyrock Dam (Riffe Lake) is slightly below normal at 82% of median. Volumetric storage at Mayfield Lake is near normal at 95% of median.

Lower Columbia	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Mayfield	127.4	130.8	127.4	133.7	95%	98%	95%	100%	103%
Mossyrock Dam (Riffe Lk)	700.2	805.7	850.6	1298.0	54%	62%	66%	82%	95%
Basin Index # of reservoirs					58%	65%	68%	85%	96%
					2	2	2	2	2

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin vary from near to slightly above normal and range from 97% to 115% of median.

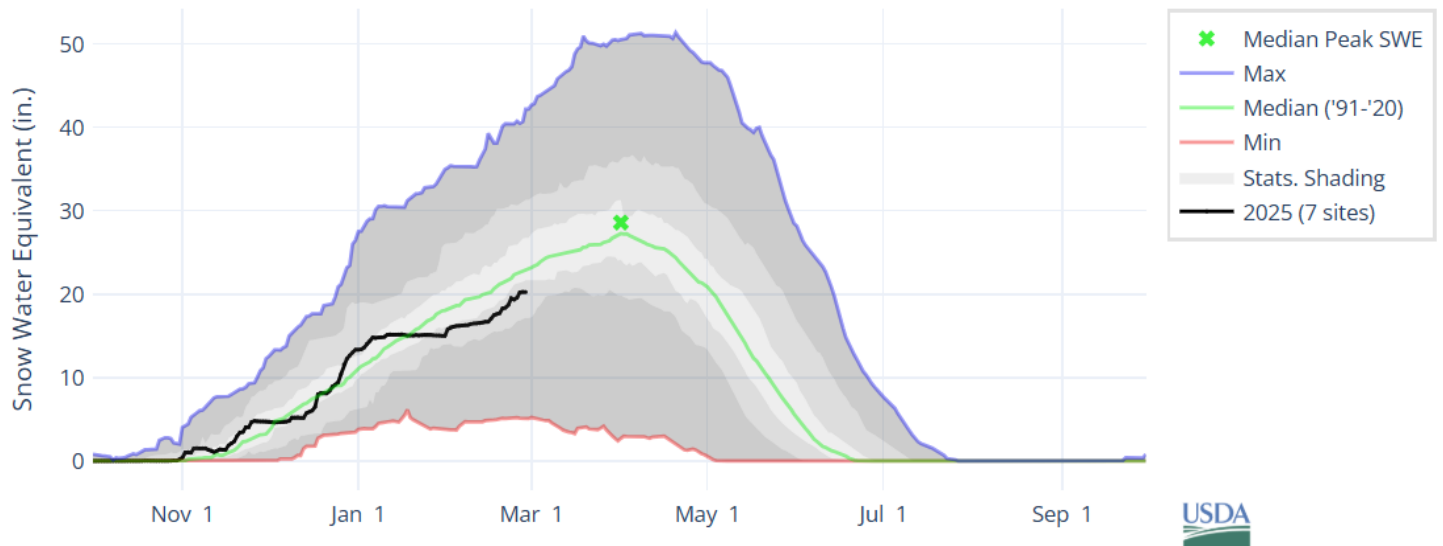
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Upper Yakima Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN UPPER YAKIMA

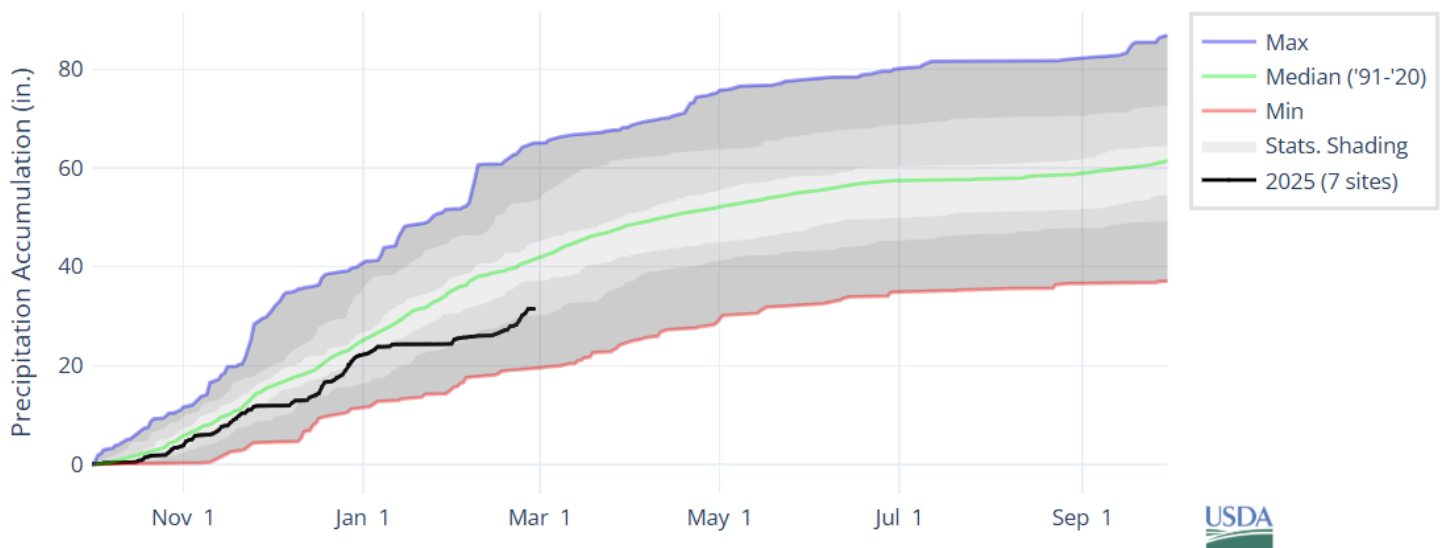


As of March 1, the basin snowpack is slightly below normal at 84% of median. February 1 basin snowpack was also 84% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN UPPER YAKIMA



February precipitation is near normal at 99% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 75% 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

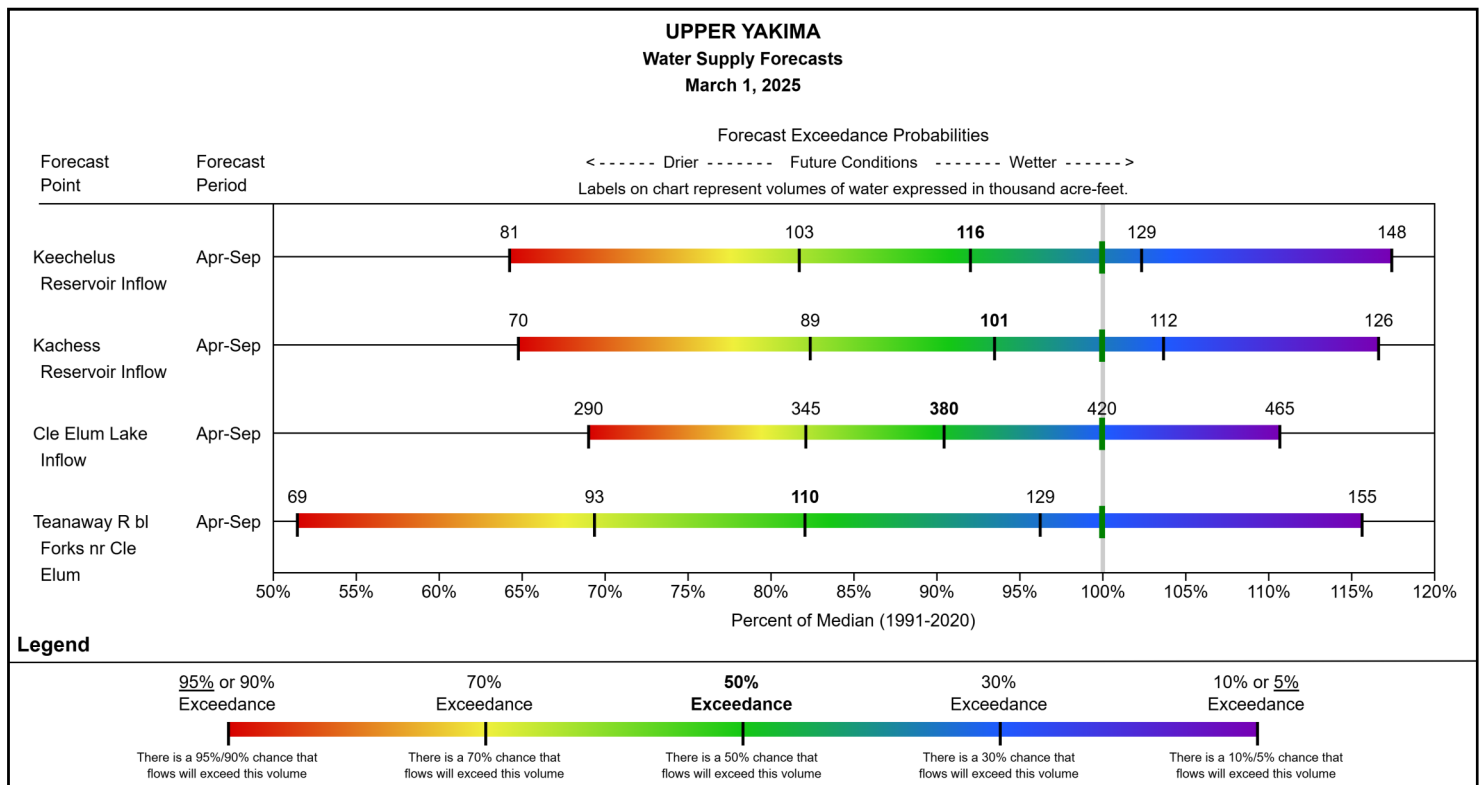
As of March 1, storage at Keechelus Reservoir is below normal at 37% of median. Volumetric storage at Cle Elum Reservoir is 28% of median and 37% of median at Kachess Reservoir.

Upper Yakima	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Cle Elum	64.8	137.8	235.6	436.9	15%	32%	54%	28%	58%
Keechelus	37.7	61.3	102.4	157.8	24%	39%	65%	37%	60%
Kachess	66.5	69.8	151.8	239.0	28%	29%	64%	44%	46%
Basin Index					20%	32%	59%	34%	55%
# of reservoirs					3	3	3	3	3

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin vary from slightly below to near normal and range from 82% to 94% of median.

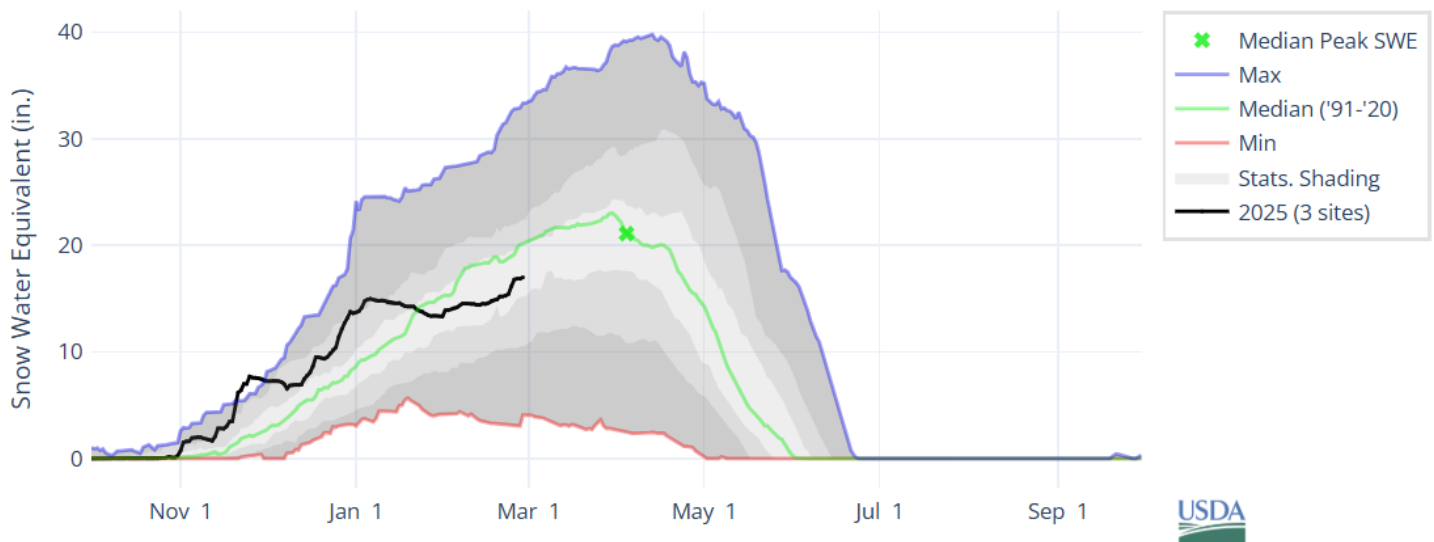
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Yakima Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER YAKIMA

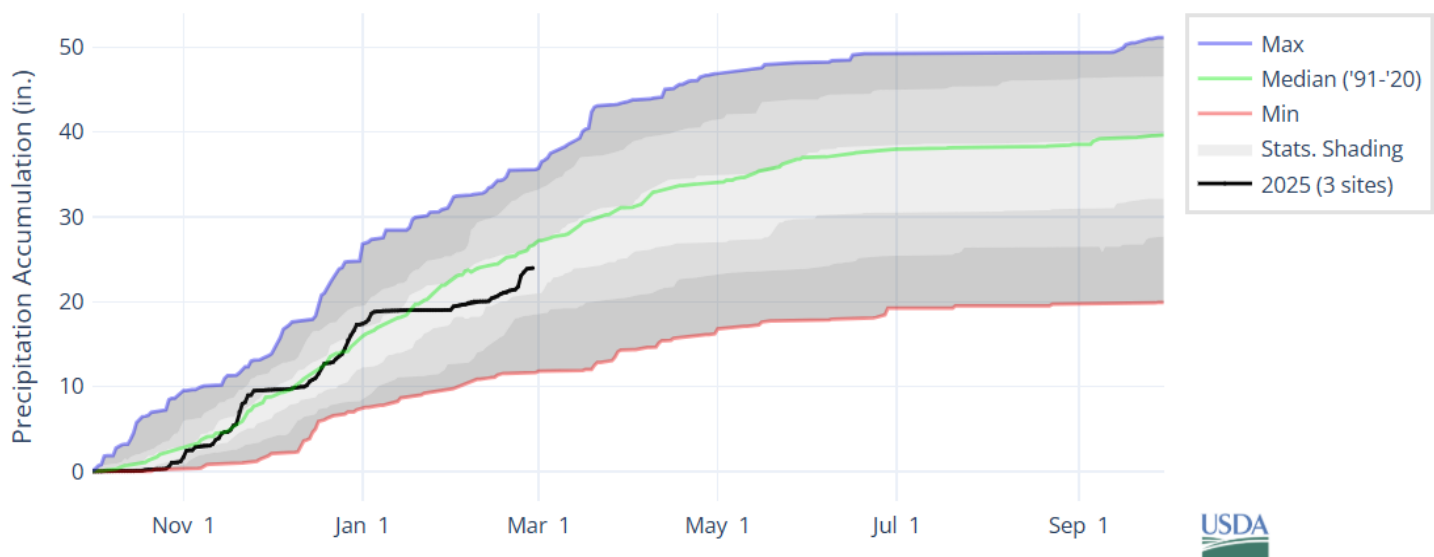


As of March 1, the basin snowpack is slightly below normal at 83% of median. This is lower than February 1 when the basin snowpack was 91% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER YAKIMA



February precipitation is near normal at 108% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 88% of median.

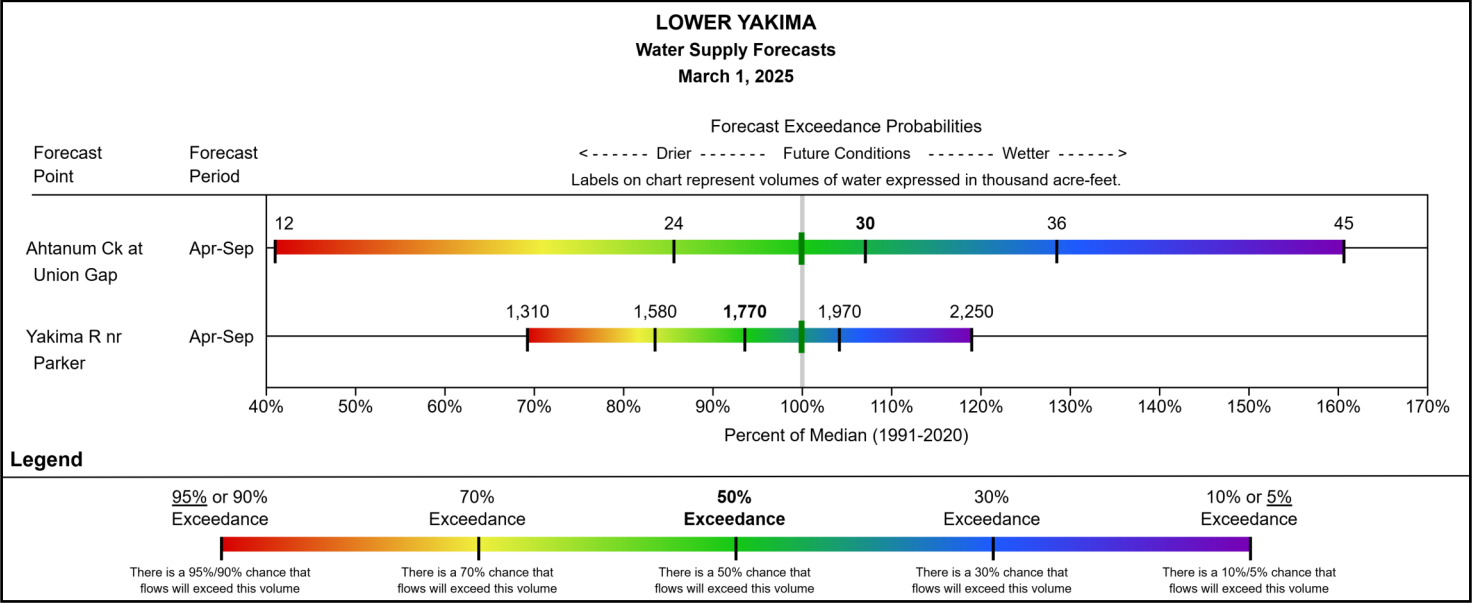
► View precipitation for individual sites by accessing the basin data report [here](#).

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.

STREAMFLOW FORECAST

The April through September streamflow forecast for Ahtanum Ck at Union Gap is near normal at 107% of median. The April through September streamflow forecast for Yakima R nr Parker is also near normal at 94% of median.

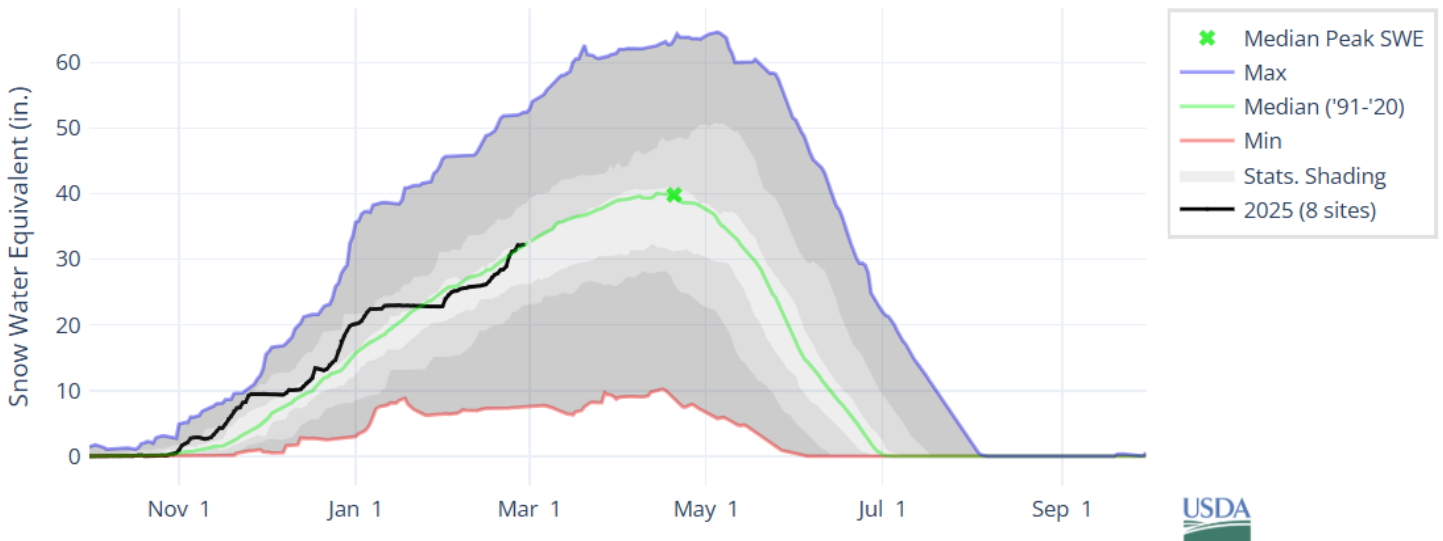
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Naches Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN NACHES

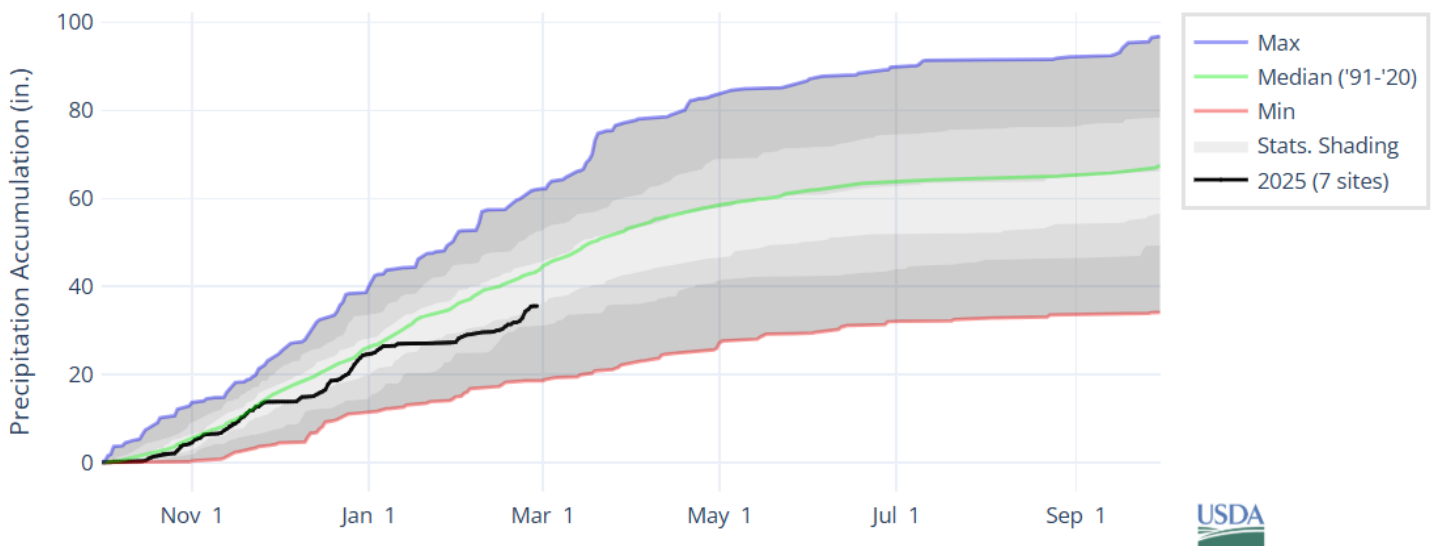


As of March 1, the basin snowpack is near normal at 98% of median. This is higher than February 1 when the basin snowpack was 94% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN NACHES



February precipitation is near normal at 105% of median. Precipitation since the beginning of the water year (October 1 - March 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.

RESERVOIR STORAGE

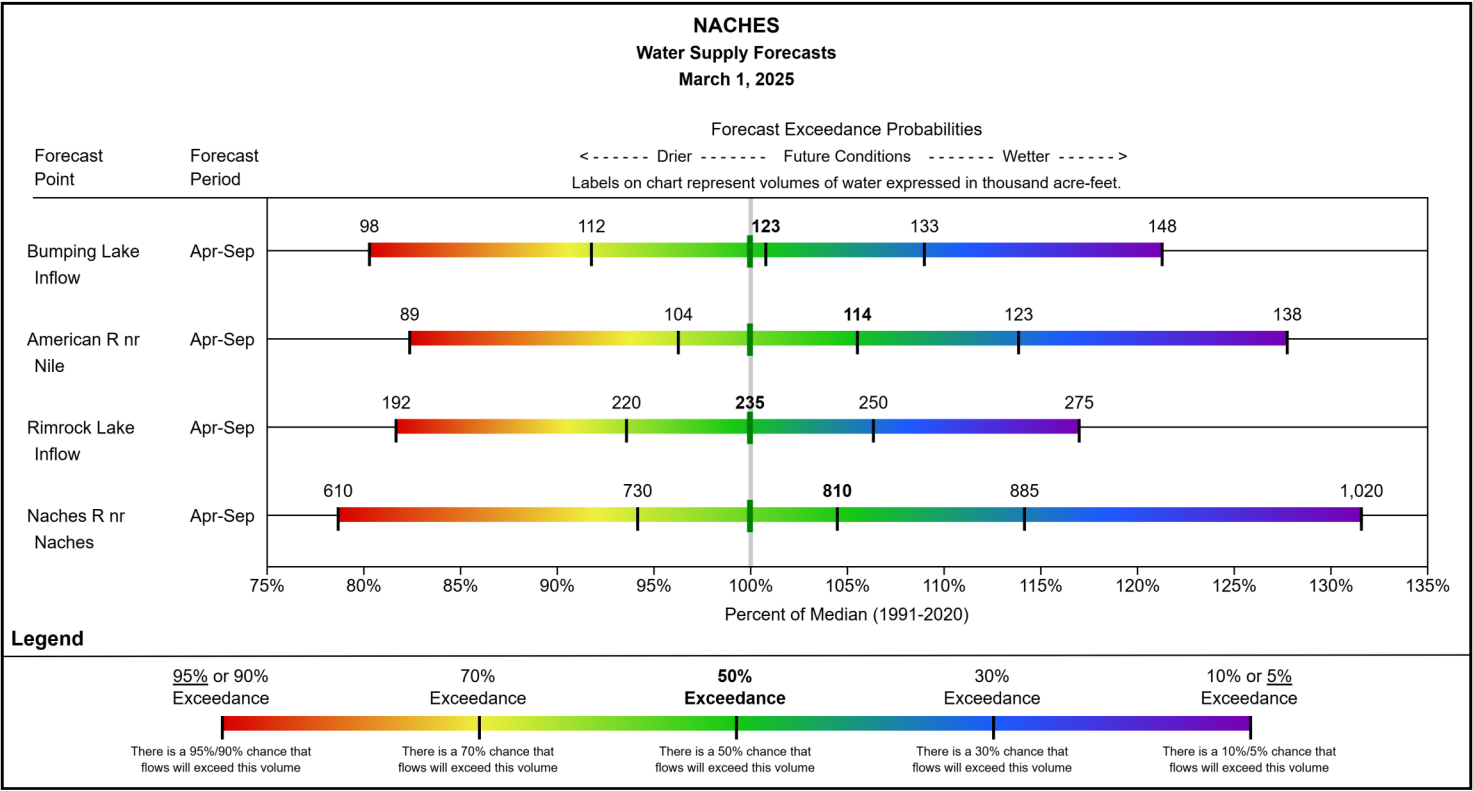
As of March 1, storage at Bumping Lake is below normal at 51% of median. Volumetric storage at Rimrock Lake is also below normal at 38% of median.

Naches	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Rimrock	52.6	111.3	138.5	198.0	27%	56%	70%	38%	80%
Bumping Lake	7.8	25.2	15.3	33.7	23%	75%	45%	51%	165%
Basin Index # of reservoirs					26%	59%	66%	39%	89%
					2	2	2	2	2

STREAMFLOW FORECAST

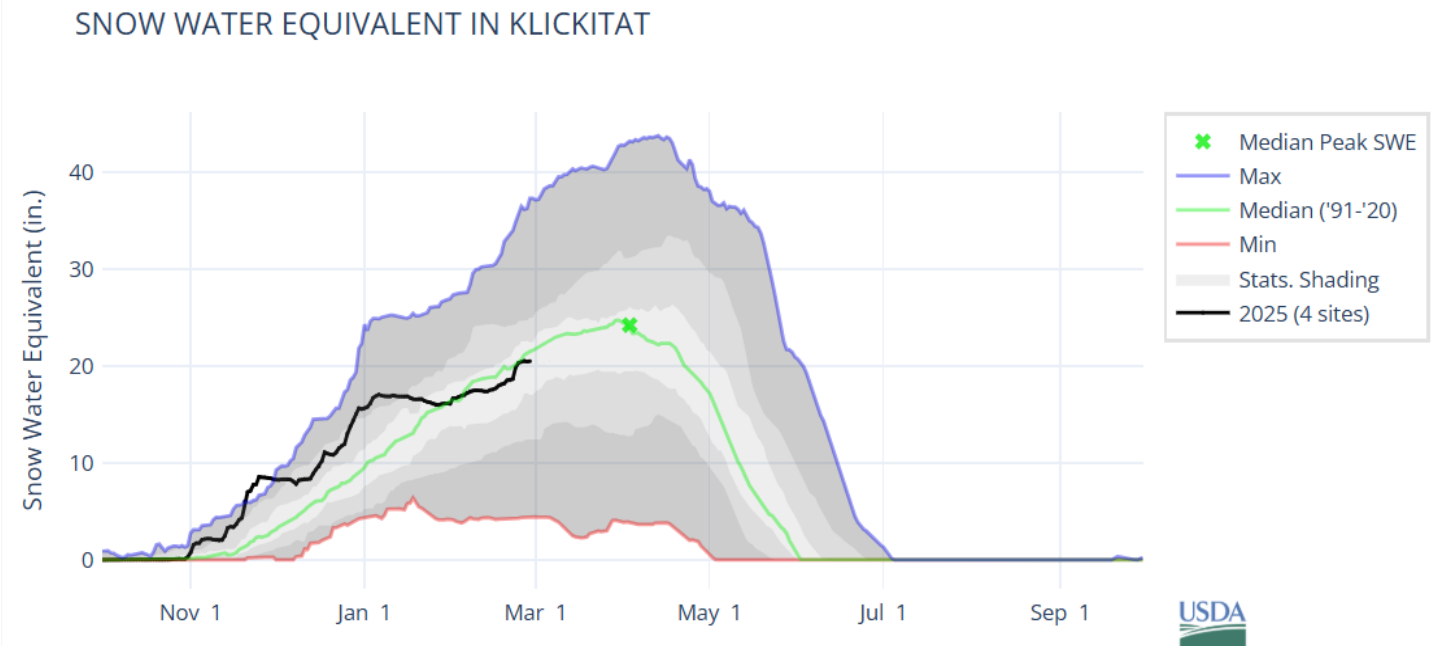
The April through September streamflow forecasts in the basin are near normal and range from 100% to 106% of median.

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



Klickitat Basin Summary

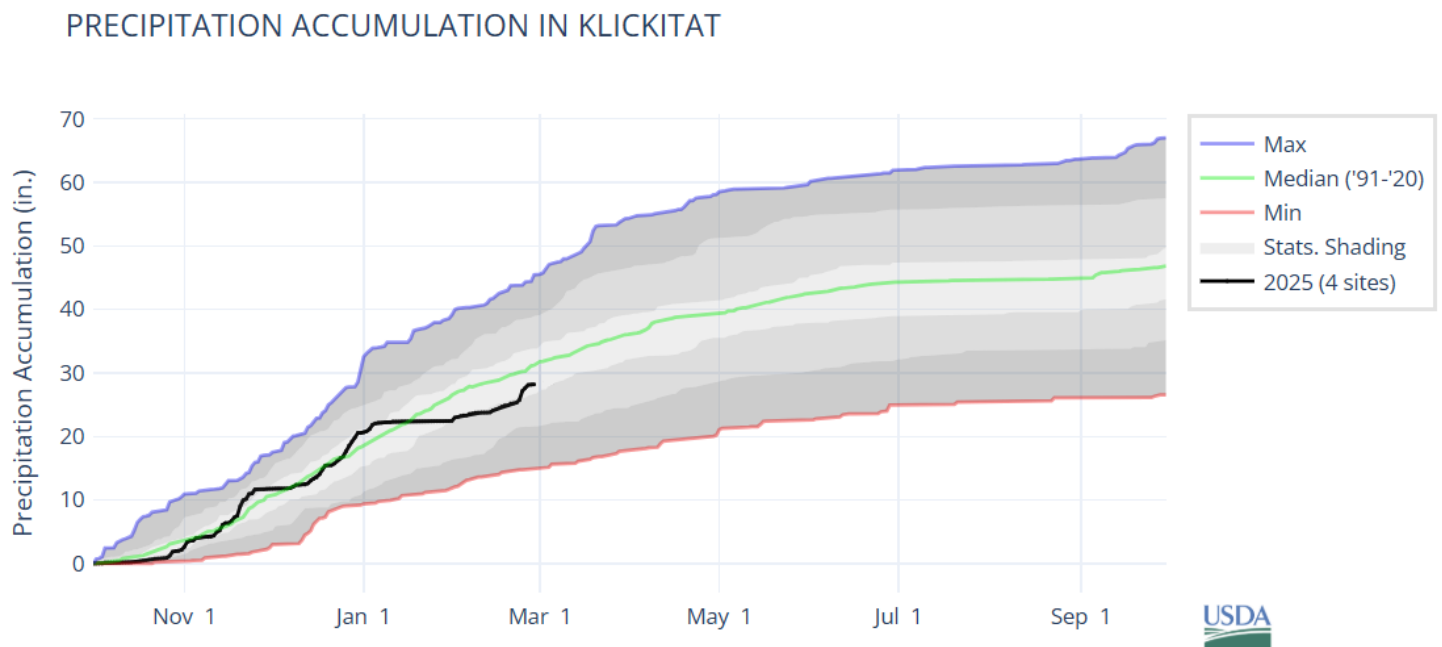
SNOWPACK



As of March 1, the basin snowpack is near normal at 93% of median. This is lower than February 1 when the basin snowpack was 101% of median.

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

PRECIPITATION



February precipitation is near normal at 102% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 89% of median.

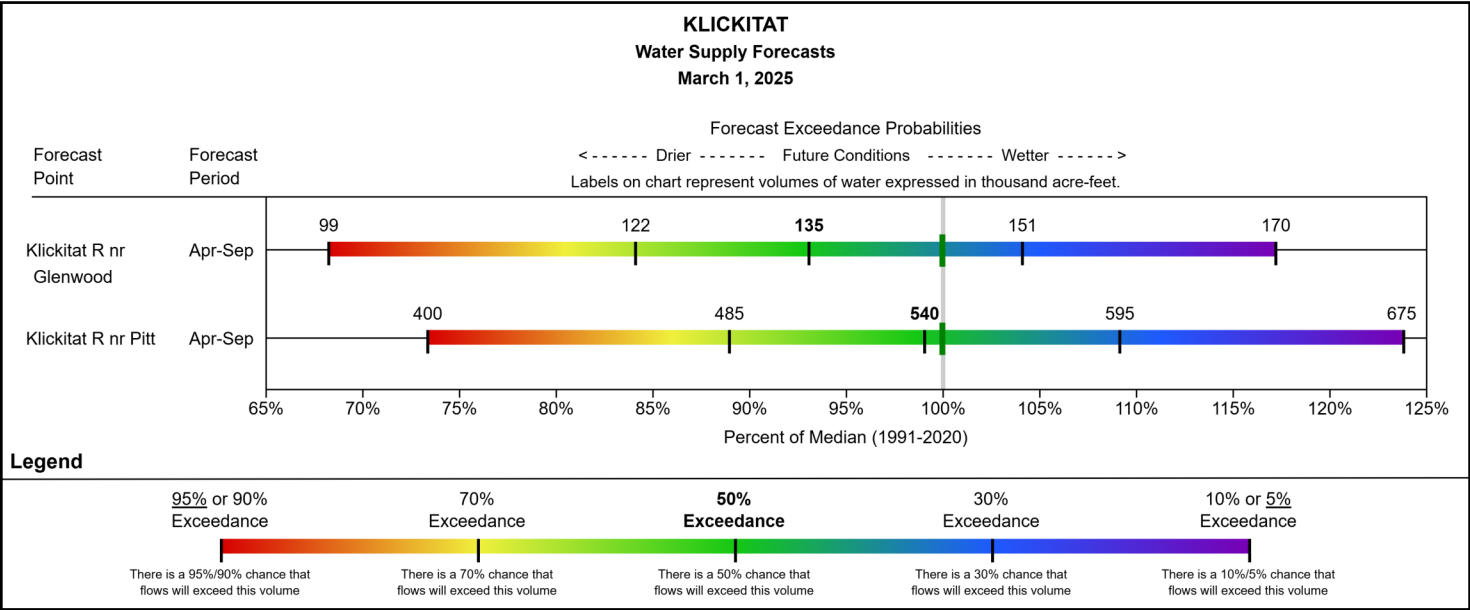
► View precipitation for individual sites by accessing the basin data report [here](#).

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 93% of median. The April through September streamflow forecast for Klickitat R nr Pitt is also near normal at 98% of median.

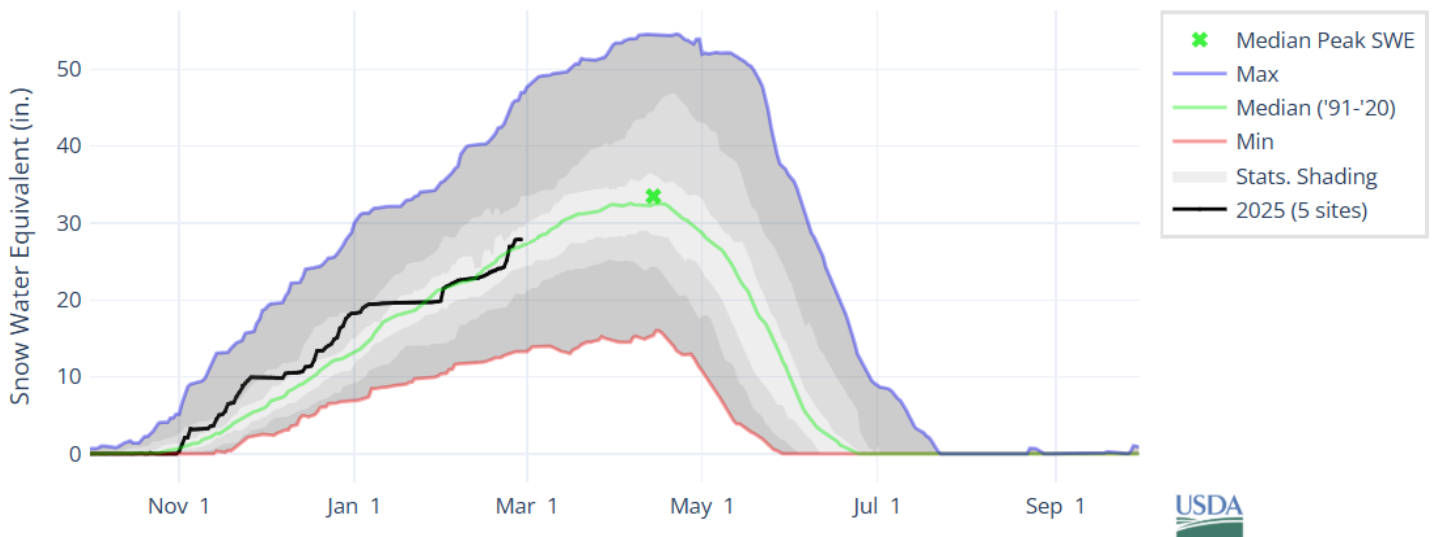
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Pend Oreille Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER PEND OREILLE

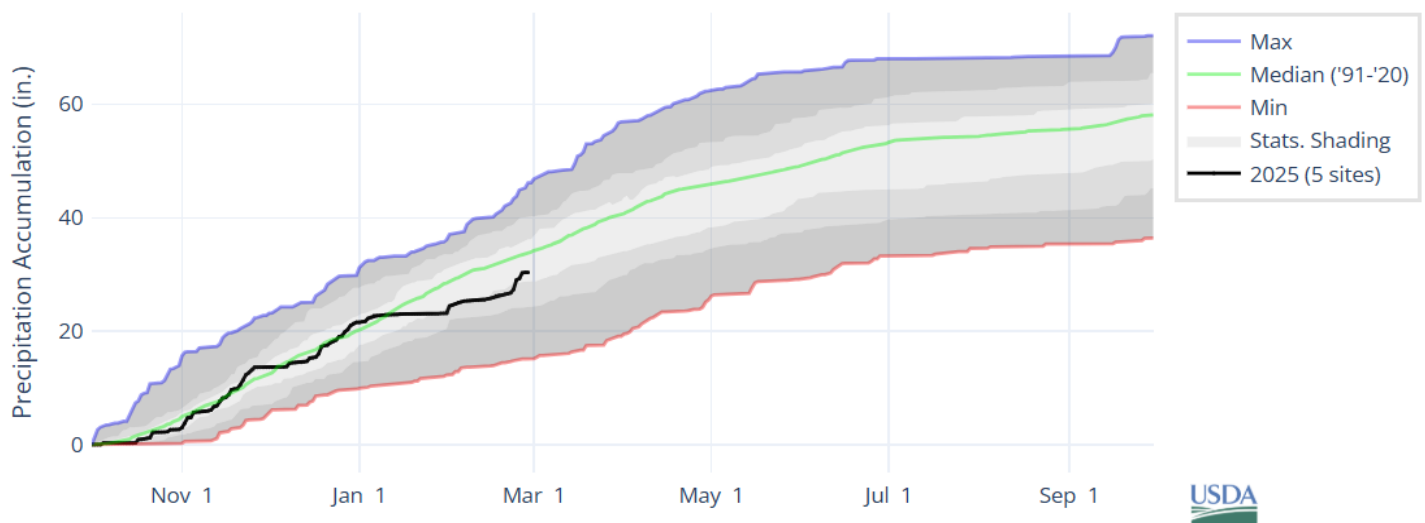


As of March 1, the basin snowpack is near normal at 101% of median. This is higher than February 1 when the basin snowpack was 93% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER PEND OREILLE



February precipitation is slightly above normal at 119% of median. Precipitation since the beginning of the water year (October 1 - March 1) is 89% 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

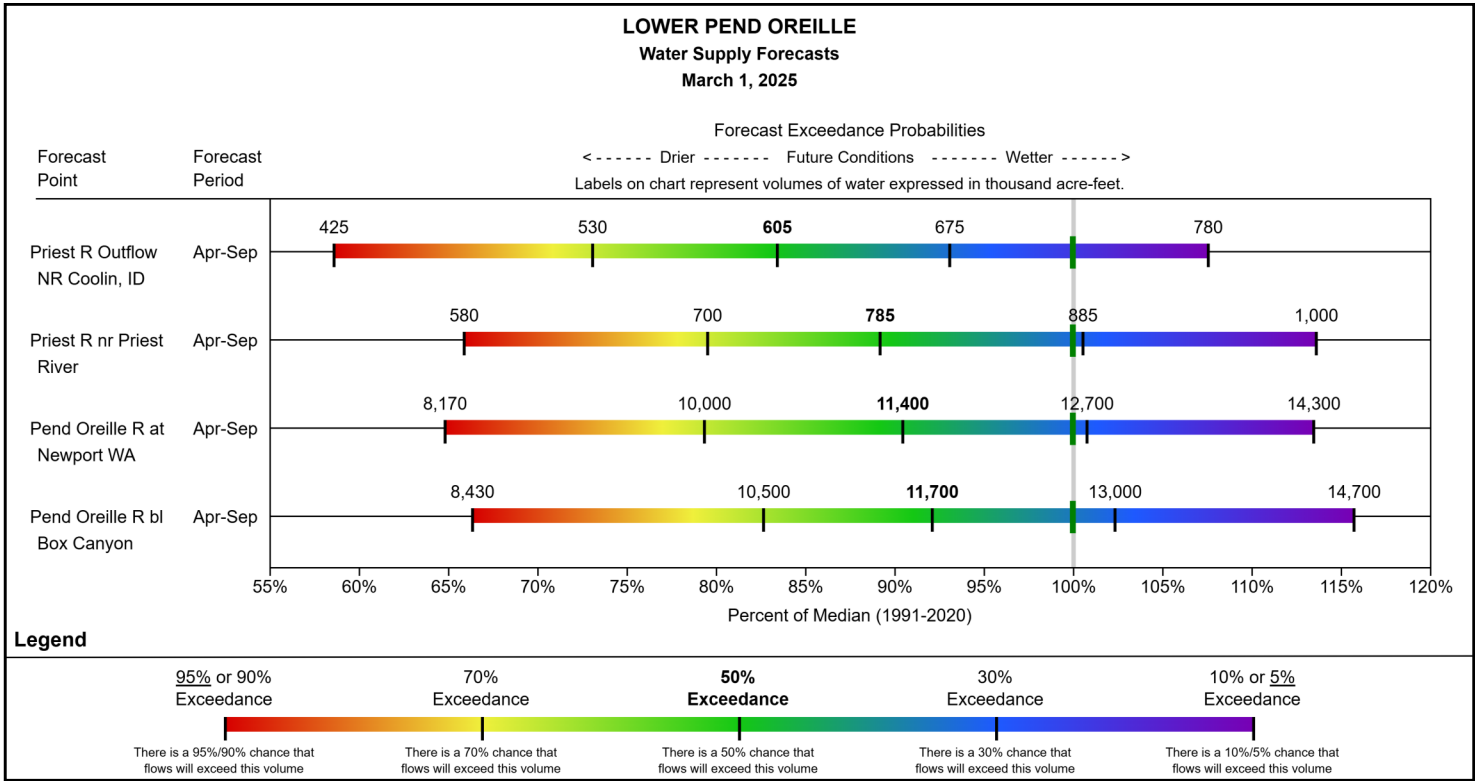
As of March 1, storage at Priest Lake is slightly above normal at 111% of median. Volumetric storage at Lake Pend Oreille is slightly below normal at 82% of median.

Lower Pend Oreille	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Priest Lake	61.8	91.7	55.8	119.3	52%	77%	47%	111%	164%
Lake Pend Oreille	560.5	563.9	682.0	1561.3	36%	36%	44%	82%	83%
Basin Index					37%	39%	44%	84%	89%
# of reservoirs					2	2	2	2	2

STREAMFLOW FORECAST

The April through September streamflow forecasts in the basin are slightly below to near normal and range from 83% to 92% of median.

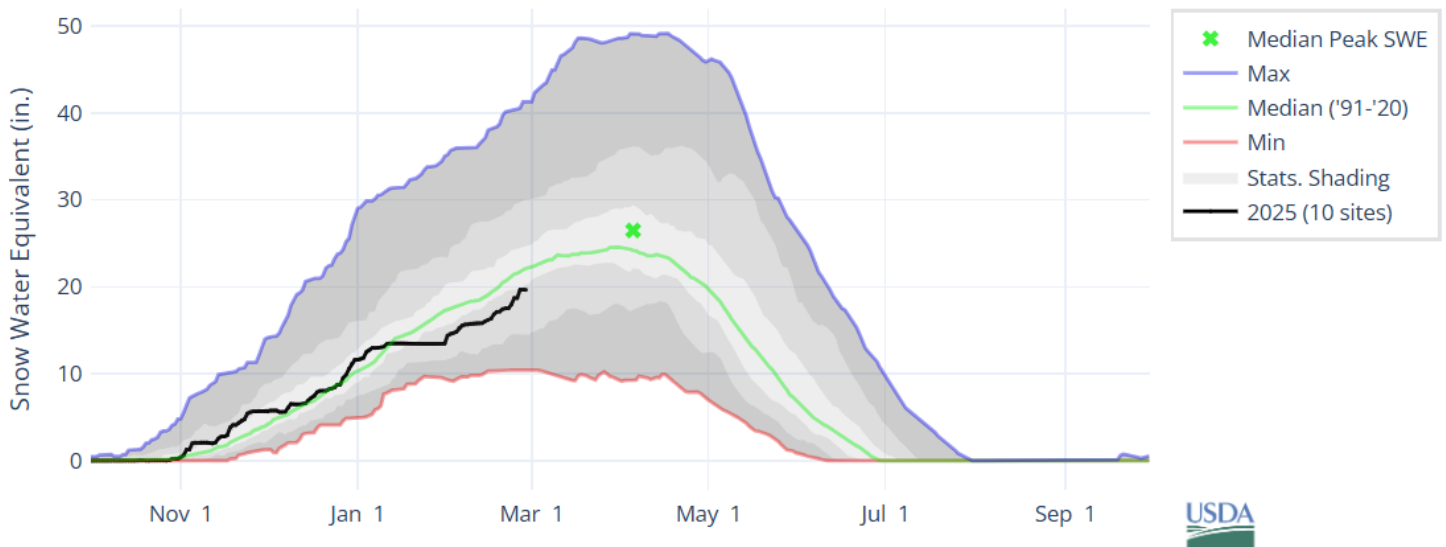
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Spokane Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN SPOKANE

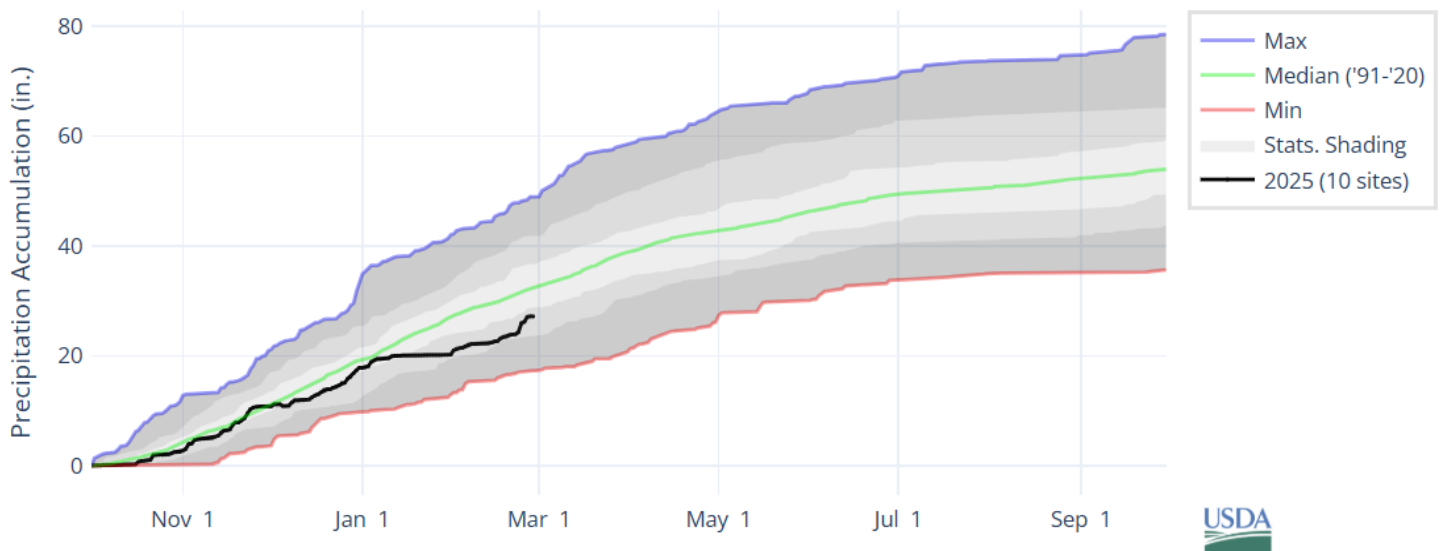


As of March 1, the basin snowpack is slightly below normal at 87% of median. This is higher than February 1 when the basin snowpack was 76% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN SPOKANE



February precipitation is slightly above normal at 123% of median. Precipitation since the beginning of the water year (October 1 - March 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

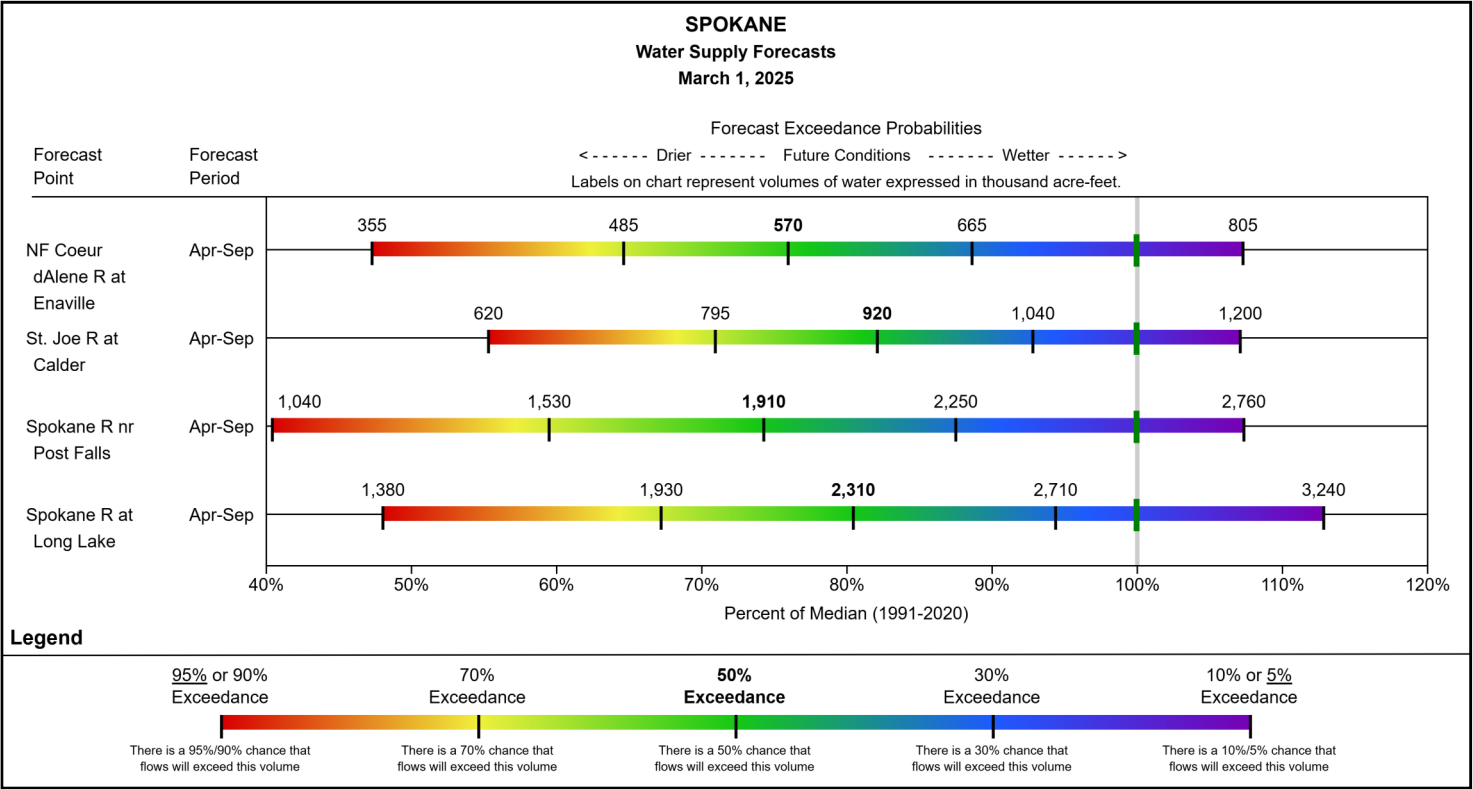
As of March 1, volumetric storage at Lake Coeur d’ Alene is above normal at 133% of median.

Spokane	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lake Coeur d' Alene	135.0	125.3	101.2	238.5	57%	53%	42%	133%	124%
Basin Index # of reservoirs					57%	53%	42%	133%	124%
					1	1	1	1	1

STREAMFLOW FORECAST

April through September streamflow forecasts in the basin range from 74% to 82% of median.

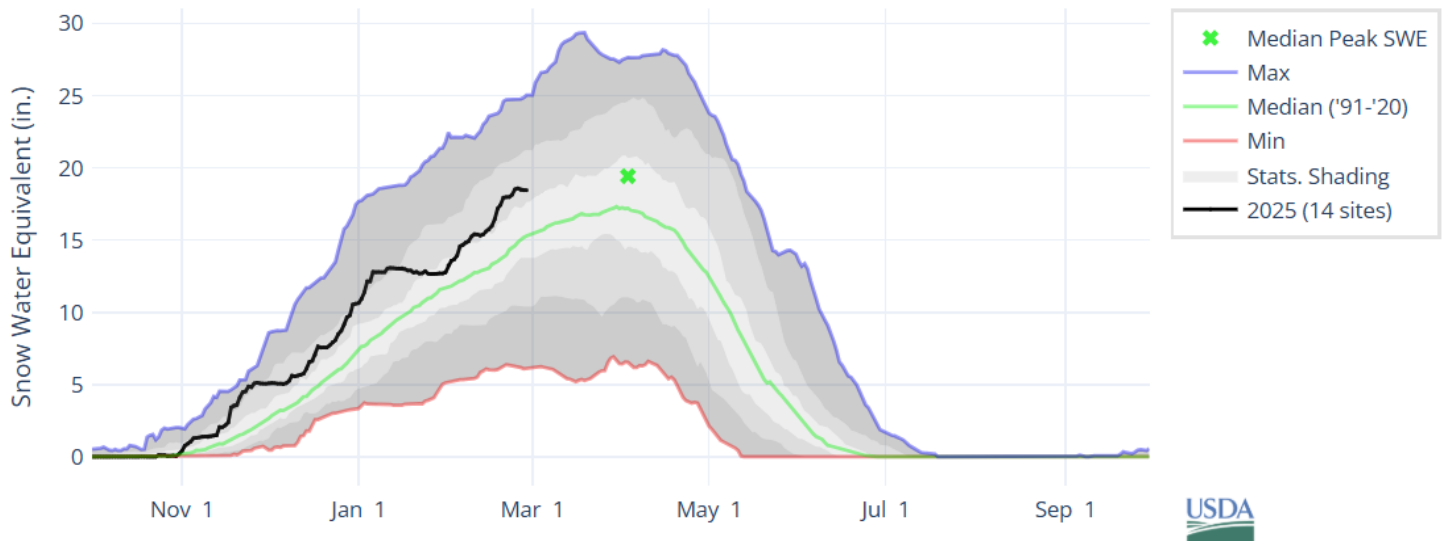
For data in tabular format and to view other forecasting periods, please view the basin data reports [here](#).



Lower Snake-Walla Walla Basin Summary

SNOWPACK

SNOW WATER EQUIVALENT IN LOWER SNAKE-WALLA WALLA

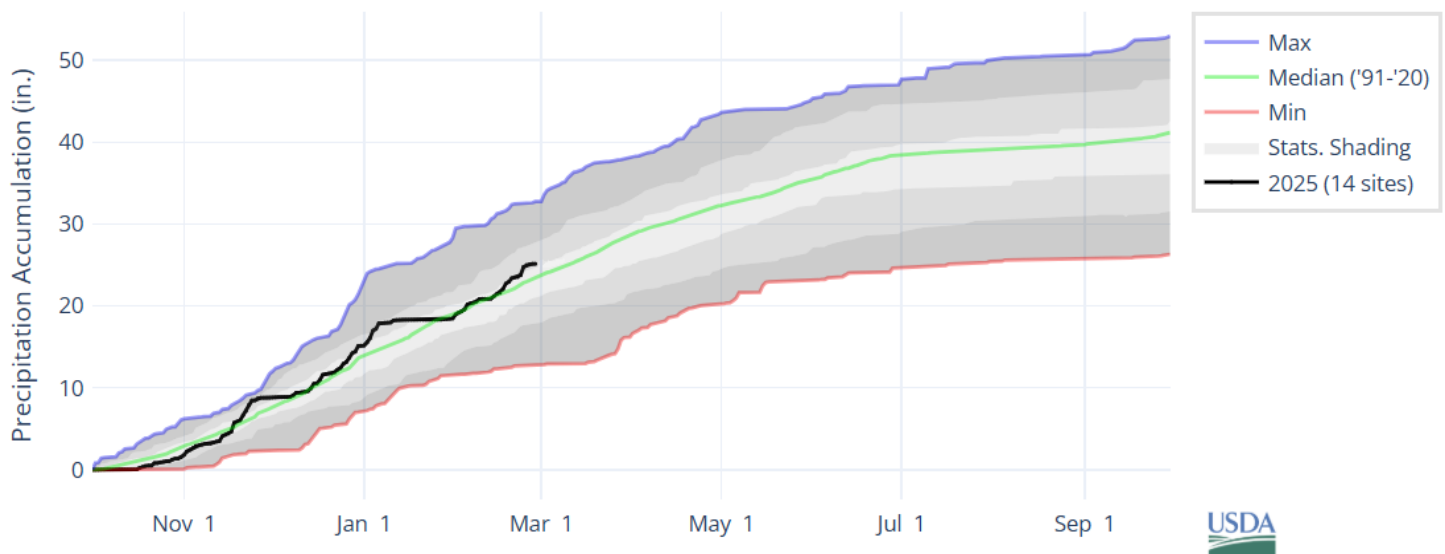


As of March 1, the basin snowpack is slightly above normal at 110% of median. This is higher than February 1 when the basin snowpack was 109% of median.

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

PRECIPITATION

PRECIPITATION ACCUMULATION IN LOWER SNAKE-WALLA WALLA



February precipitation is above normal at 156% of median. Precipitation since the beginning of the water year (October 1 - March 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

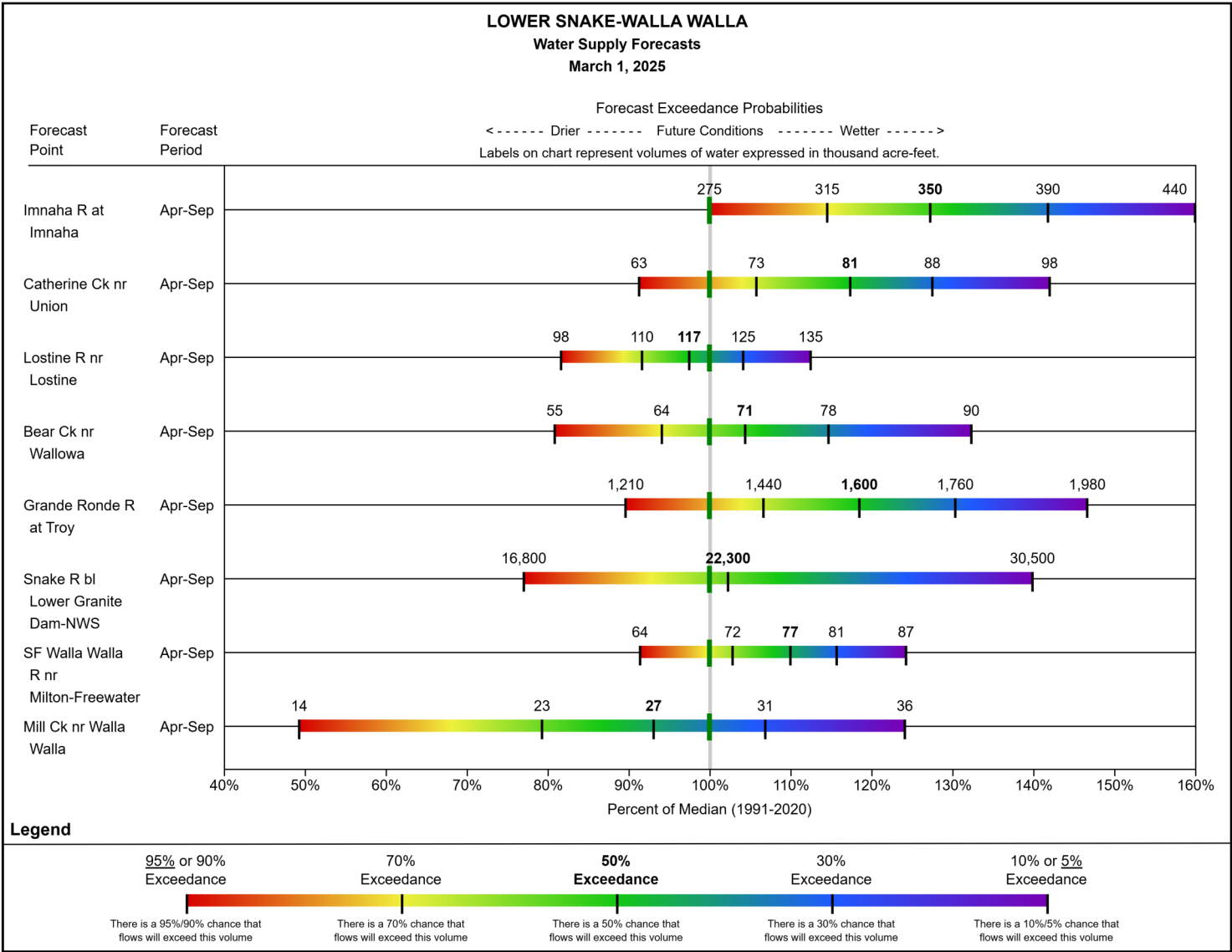
As of March 1, volumetric storage at Wallowa Lake is near normal at 92% of median.

Lower Snake-Walla Walla		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Wallowa Lake		16.1	26.9	17.6	37.5	43%	72%	47%	92%	153%
Basin Index # of reservoirs						43%	72%	47%	92%	153%
						1	1	1	1	1

STREAMFLOW FORECAST

Streamflow forecasts for the primary period in the basin are near to slightly above normal and range from 93% to 127% 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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