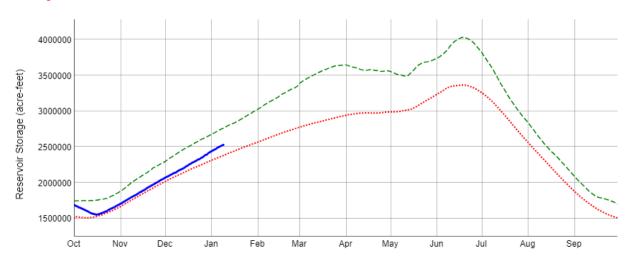
## Water District 1 Report - January 10th, 2025

The American Falls 1921 storage water right is currently filling and is expected to remain in priority for the next couple of months, with a potential fill anticipated in the March–April timeframe. Junior priority reservoir water rights, such as the Palisades 1939 and Island Park 1935, will begin accruing new fill after the American Falls water right has been fully satisfied.

Jackson Lake's 1910 and Henrys Lake's 1917 storage water rights are accruing all inflows to their senior priority water rights. Additionally, the Lake Walcott, Palisades Winter Water Savings, and Island Park Winter Water Savings storage water rights have filled.

The Upper Snake River Reservoir System currently holds 2.5 million acre-feet of water, representing 63% of its total capacity. This is approximately 106% of the average for this time of year, although it is 230,000 acre-feet lower than the volume recorded at this time last year.

- Current Year
  -- Previous Year
- ··· Average



Snow water equivalent has improved over the past few weeks from near-record lows but remains below average. The Snake River above Heise is at 95% of the median, the Henry's Fork is at 92% of the median, and the Willow-Blackfoot-Portneuf is at 129% of the median. The majority of the water supply originates from the Snake River above the Heise watershed.

Cumulative precipitation for each of these watersheds is lower than the snowpack percentages, and soil moisture across the Upper Snake region remains below average. The Bureau of Reclamation's unregulated inflow forecast for Heise predicts 3.03 million acre-feet, which is **78% of normal**.

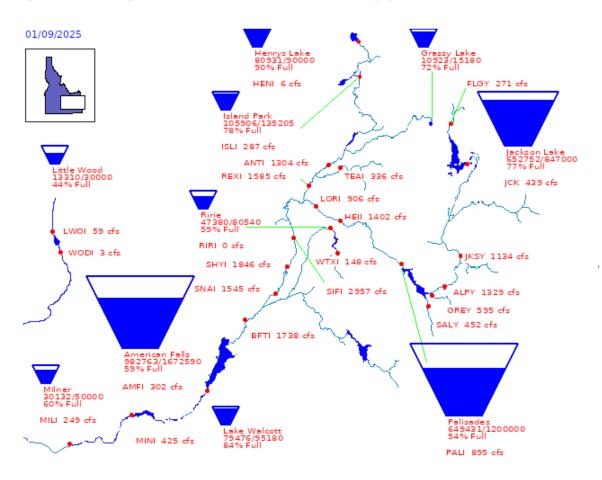
**January 30<sup>th</sup> – Committee of Nine** at 10 am at the Pocatello Airport.

https://us06web.zoom.us/j/82224500476?pwd=bvXPm4jQKZTGCfES9QkGTaGBtNCUgy.1

Meeting ID: 822 2450 0476

Passcode: 846471

## Bureau of Reclamation, Pacific Northwest Region Major Storage Reservoirs in the Upper Snake River Basin



PROVISIONAL DATA - Subject to change

Average daily streamflows indicated in cubic feet per second. Reservoir levels current as of midnight on date indicated. Click on gaging stations (red dots) for streamflow hydrographs.

## Upper Snake River system is at 63 % of capacity.

(Jackson Lake, Palisades, Grassy Lake, Island Park, Ririe, American Falls, Lake Walcott)

Total space available: 1517064 AF

Total storage capacity: 4045695 AF

## **AWS Plot** | SNOW WATER EQUIVALENT IN SNAKE RIVER ABOVE HEISE Site Plots 🗸 Basin Plots 🗸 Interactive Map Report Generator Update Reports Forecast Plots > **NWCC Home** Webservices Add Title Active Only Greyscale Stats. Clear Controls Clear Annotation Fullscreen 🔾 Reset Range Link to data: CSV / JSON Station List **X** Median Peak SWE Current as of 01/10/2025: % of Median - 95% 35 Median (POR) % Median Peak - 43% 30 Days Until Median Peak - 92 Equivalent (in. Median ('91-'20) Percentile - 39 Min 25 Stats. Shading 2025 (22 sites) 20 Water 15 2021 (22 sites) 10 Snow 2020 (22 sites) 2019 (22 sites) 2018 (22 sites) 2017 (22 sites) 2016 (22 sites) Nov 1 Jan 1 Mar 1 May 1 Jul 1 Sep 1 **USDA AWS Plot** SNOW WATER EQUIVALENT IN HENRYS FORK-TETON **NWCC Home** Site Plots 🗸 Basin Plots 🗸 Interactive Map Report Generator Update Reports Forecast Plots > Webservices Add Title Active Only Greyscale Stats. Clear Controls Clear Annotation Fullscreen 🔾 Reset Range Link to data: CSV / JSON 50 ■ Median Peak SWE Current as of 01/10/2025: Max % of Median - 92% % Median Peak - 44% Median (POR) (in.) 40 Days Until Median Peak - 93 Median ('91-'20) Percentile - 37 Min Water Equivalent Stats, Shading 30 - 2025 (8 sites) 2024 (8 sites) 2023 (8 sites) 20 2022 (8 sites) - 2021 (8 sites) 2020 (8 sites) 10 2019 (8 sites) 2018 (8 sites) 2017 (8 sites) 2016 (8 sites) Nov 1 Jan 1 Mar 1 May 1 Jul 1 Sep 1 **USDA** AWS Plot | SNOW WATER EQUIVALENT IN WILLOW-BLACKFOOT-PORTNEUF **NWCC Home** Site Plots 🗸 Basin Plots 🗸 Interactive Map Report Generator Update Reports Forecast Plots ✓ Webservices Add Title ( Active Only Greyscale Stats. Clear Controls Clear Annotation Fullscreen Reset Range Link to data: CSV / JSON Station List \* Median Peak SWE Current as of 01/10/2025: 25 Max % of Median - 129% % Median Peak - 52% Median (POR) Water Equivalent (in. Days Until Median Peak - 79 Median ('91-'20) 20 Percentile - 69 Min Stats, Shading - 2025 (6 sites) 15 2024 (6 sites) 2023 (6 sites) 10 2022 (6 sites) - 2021 (6 sites) - 2020 (6 sites) 2019 (6 sites) 2018 (5 sites) 2017 (6 sites) 2016 (6 sites) Nov 1 Jan 1 Mar 1 May 1 Jul 1 Sep 1 **USDA**