Water District 1 Report – April 2, 2024

Due to a high level of Upper Snake Reservoir system contents and current flood control operations above Heise, excess water is spilling past Milner dam. While Milner Spill is occurring, all water rights are in priority and recharge water is available basin wide. Milner Spill is expected to last for multiple weeks but will be a function of weather, demand, and run off timing. The status of Milner Spill can be found under the Current Data tab at www.waterdistrict1.com and an update on the date Milner Spill is expected to cease will be posted once that information is known. Water users will need to comply promptly with the projected water right priorities to ensure their diversions will not be charged storage for continued recharge after Milner Spill ceases.

If you would like to contribute to the recharge effort, please contact the WD1 office at 208-525-7161 or submit a temporary water use permit to IDWR's Eastern Region. Temporary water use permits can be found at:

https://idwr.idaho.gov/wp-content/uploads/sites/2/forms/application-for-temporary-water-use.pdf

Snow water equivalent in the Snake River headwaters and Henry's Fork are near average, leading to near average forecasts for anticipated stream flows. Natural flow priorities delivered throughout the irrigation season will be a function of run off, irrigation demand, and weather. Reservoir water rights are expected to fill this year leading to near full storage allocations for space holders.

Drafts of the 2023 Final Accounting and 2023 Final Storage Report are available under the current data tab at www.waterdistrict1.com. Storage use information can be found in the accounting report. Allocations, storage transfers, and carryover information can be found in the storage report.

Calendar

April 11th – **Upper Snake River Advisory Committee Meeting** beginning at 10 AM. https://us06web.zoom.us/j/87590895766?pwd=imCGeK6ljUj8ctpmbUX9Hj7wtbkubr.1

Meeting ID: 875 9089 5766

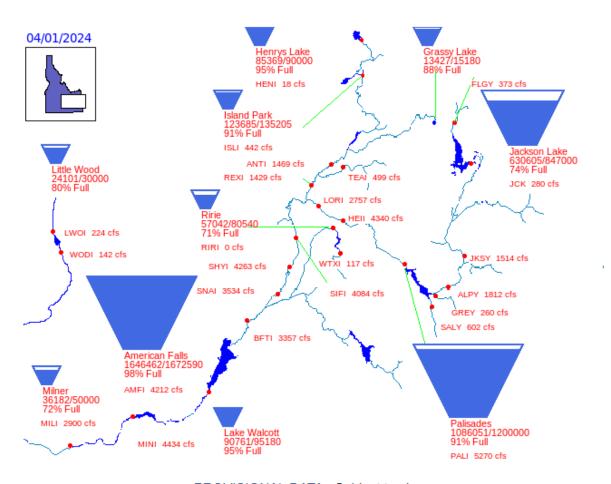
Passcode: 460137

Phone access: +1 669 444 9171 US

Contact Cooper Fritz at 208-525-7161 or Cooper.Fritz@idwr.idaho.gov for additional information.

April 25th – **Committee of Nine Meeting** beginning at 10 AM at the Pocatello Airport. Agenda and zoom information will be posted to the website prior to the meeting.

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 90 % of capacity.

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

Total space available: 397662 AF

Total storage capacity: 4045695 AF

AWS Plot | SNOW WATER EQUIVALENT IN SNAKE RIVER ABOVE HEISE Basin Plots ∨ Interactive Map Report Generator Update Reports Forecast Plots v Add Title Active Only Greyscale Stats. Clear Controls Clear Annotation Fullscreen Station List Reset Range Link to data: CSV / JSON * Median Peak SWE Current as of 04/02/2024: Max % of Median - 101% Median (POR) % Median Peak - 96% Days Until Median Peak - 9 Median ('91-'20) Snow Water Equivalent (in.) Percentile - 47 · Min 25 Stats, Shading - 2024 (22 sites) 2023 (22 sites) 2022 (22 sites) 2021 (22 sites) 15 2020 (22 sites) 2019 (22 sites) 10 2018 (22 sites) 2015 (21 sites) 2014 (21 sites) Nov 1 Mar 1 May 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 v Add Title Active Only Greyscale Stats. Fullscreen Clear Controls Clear Annotation Station List Reset Range Link to data: CSV / JSON ■ Median Peak SWE Current as of 04/02/2024: Max % of Median - 98% - Median (POR) % Median Peak - 96% Median ('91-'20) Snow Water Equivalent (in.) 40 Davs Until Median Peak - 10 Percentile - 52 — Min Stats. Shading 30 - 2024 (8 sites) 2023 (8 sites) 2022 (8 sites) - 2021 (8 sites) 2020 (8 sites) - 2019 (8 sites) 2018 (8 sites) 2017 (8 sites) 2016 (8 sites) 2015 (8 sites) 2014 (8 sites) **USDA** AWS Plot | SNOW WATER EQUIVALENT IN WILLOW-BLACKFOOT-PORTNEUF **NWCC Home** Basin Plots ∨ Interactive Map Report Generator **Update Reports** Add Title Clear Controls Clear Annotation Active Only Greyscale Stats. Fullscreen Station List Reset Range Link to data: CSV / JSON * Median Peak SWE Current as of 04/02/2024: Max % of Median - 146% % Median Peak - 133% Median (POR) Days Since Median Peak - 6 Percentile - 90 Median ('91-'20) Water Equivalent (in. 20 Min Stats. Shading - 2024 (6 sites) 2020 (6 sites) 2019 (6 sites) Snow. 2018 (5 sites) 2017 (6 sites) 2014 (6 sites) Nov 1 Jan 1 Mar 1 May 1 Jul 1 Sep 1 **USDA**