Water District 1 Report – June 10th, 2025

As we approach the day of allocation, final determinations remain dependent on whether recent snowmelt contributes additional accrual to storage water rights. Allocation details will be published on the Water District 1 website and included in a special water report once the allocation date has passed, and allocations have been finalized.

The majority of the snowpack has now melted, with remaining snow limited to the highest elevations. With diversion demand remaining steady, we are nearing the end of increased natural flow from spring runoff. As a result, total system gains are expected to fall below total system diversions. A recent period of cooler weather slowed snowmelt following a stretch of rapid melt driven by higher temperatures. Over the past week, diversion priorities were curtailed to the dates of 1916-01-22 and 1908-08-06.

Warmer temperatures have returned in the short-term forecast, causing a slight uptick in snowmelt. This final phase of snowmelt may offer the last opportunity for improved priorities and any additional accrual into storage rights. Following the allocation date, diversion priorities are expected to drop rapidly, likely moving into the early 1900s.

Unregulated flow at Heise likely peaked for the season on June 2, reaching 24,637 cfs. Snow water equivalent (SWE) levels continue to decline in both the Snake River above Heise and the Henry's Fork–Teton basin. Current SWE levels are at 26% and 42% of median, respectively, for this date. The Willow, Portneuf, and Blackfoot basins have largely melted out.

The current system-wide deliverable priority date for irrigation diversions is 1921-03-30. Reservoir system contents are at 89% of capacity.

The Northwest River Forecast Center currently projects seasonal runoff for the Snake River above Heise to be approximately 80% of average.

The following reservoir accounts still have storage space remaining to be filled:

- **Palisades (1939):** 90% full
- Island Park (1935): 91% full
- Grassy Lake (1936): 88% full
- Ririe (1969): 67% full

Storage rights have been fully satisfied for Henry's Lake, Lake Walcott, American Falls, Jackson Lake, and the Winter Water Savings accounts (American Falls and Palisades).

The Bureau of Reclamation initiated flow augmentation on Friday, June 6, reaching a target flow of 3,300 cfs past Milner by Saturday, June 7. Stakeholders are asked to notify the Bureau of Reclamation or Water District 1 at (208) 525-7161 of any significant changes in diversions, as river levels at Blackfoot are being managed closely.

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



PROVISIONAL DATA - Subject to change



SNOW WATER EQUIVALENT IN SNAKE RIVER ABOVE HEISE



SNOW WATER EQUIVALENT IN HENRYS FORK-TETON

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SNOW WATER EQUIVALENT IN WILLOW-BLACKFOOT-PORTNEUF

