

Water District 1 Report – June 18th, 2024

Unregulated Inflow and Reservoir Status:

Last week, unregulated inflow above Heise peaked for the season at just under 31,000 cfs. Since then, inflows have decreased as most of the snow has melted. The reservoir system is currently at full capacity, with the BOR tea cup display indicating 100%. Storage allocations will be issued in the next couple of weeks, and spaceholders can expect a near full allocation, minus evaporation. The day of allocation won't occur until the last day that reservoir water rights receive new accrual.

Natural Flow and Diversion Demand:

The natural flow supply is at 30,000 cfs, exceeding the diversion demand of 26,000 cfs. This excess allows for additional fill to reservoir water rights and enables the delivery of the 6/18/2013 water right priority. However, the natural flow supply is decreasing rapidly. Irrigators should monitor the projected priorities at waterdistrict1.com to avoid unintentional storage use once priorities begin to be cut. For the remainder of the season, natural flow is expected to be near average, with occasional fluctuations depending on weather events.

Milner Spill Update:

Milner Spill occurred again over the weekend as lower system reservoirs were unable to capture all the flow. The spill ceased on Sunday, 6/16. Any storage use occurring from 6/17 onwards will count against 2024 storage supplies for diversions.

Job Opening:

Applications are now being accepted for the vacant engineering position in Water District 1. Interested candidates can apply via the following link:

<https://statecareers.idaho.gov/jobs/14507909-engineer-intern-slash-associate-slash-staff-slash-technical-1>

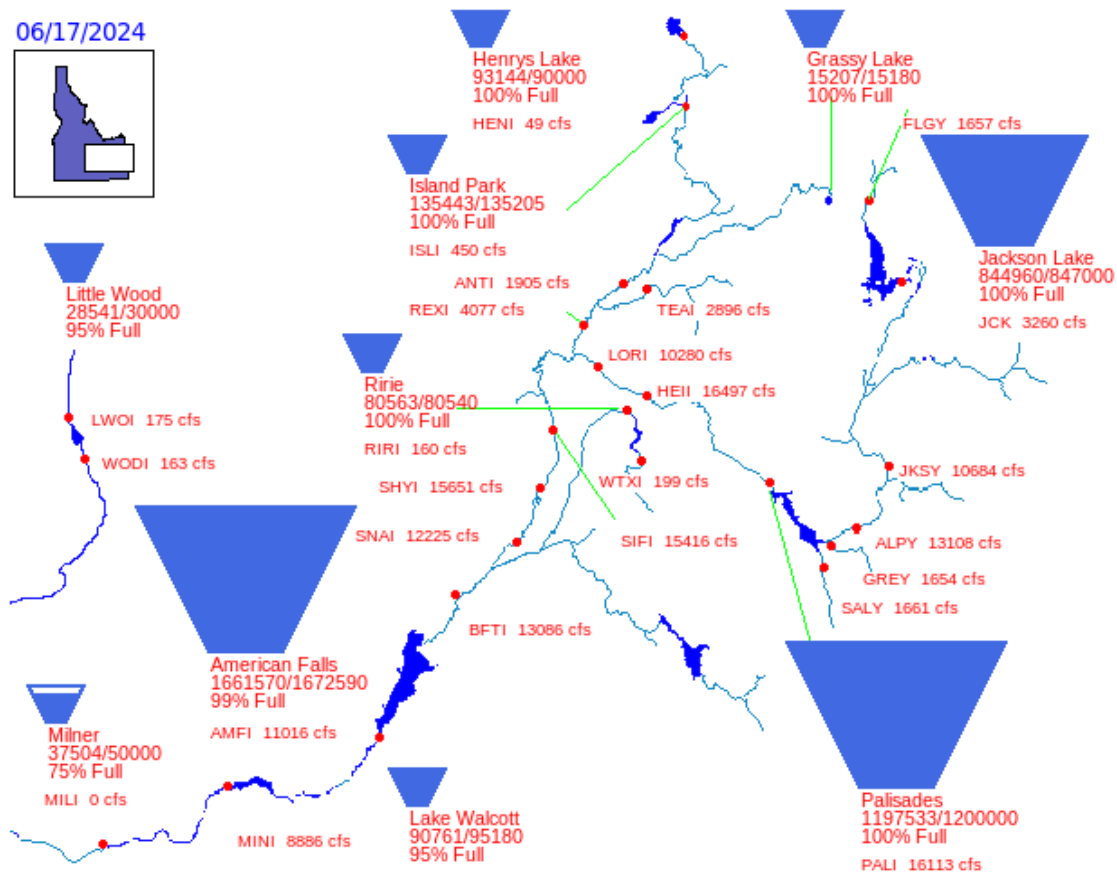
Calendar

June 27th – Committee of Nine Meeting 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

06/17/2024



PROVISIONAL DATA - Subject to change

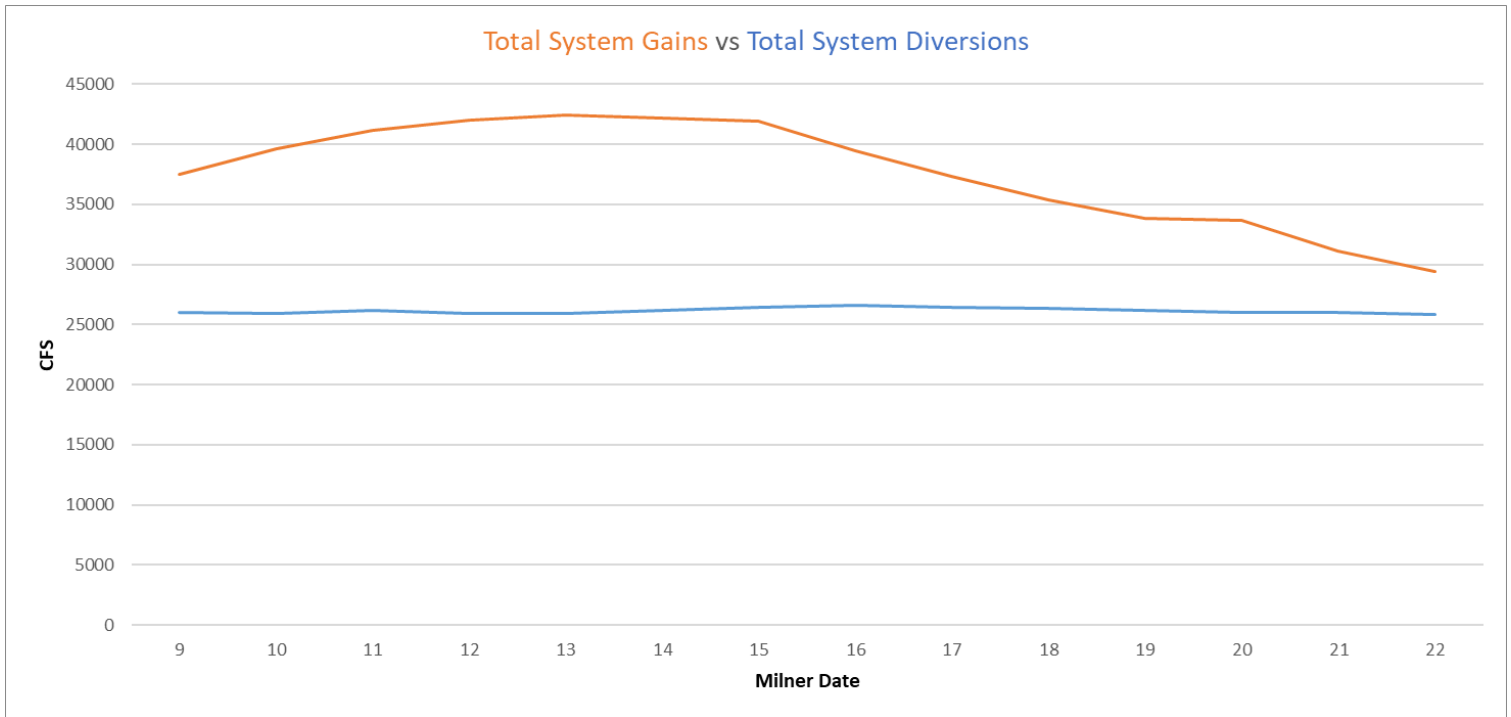
Average daily streamflows indicated in cubic feet per second.
 Reservoir levels current as of midnight on date indicated.
 Click on gaging stations (red dots) for streamflow hydrographs.

Upper Snake River system is at 100 % of capacity.

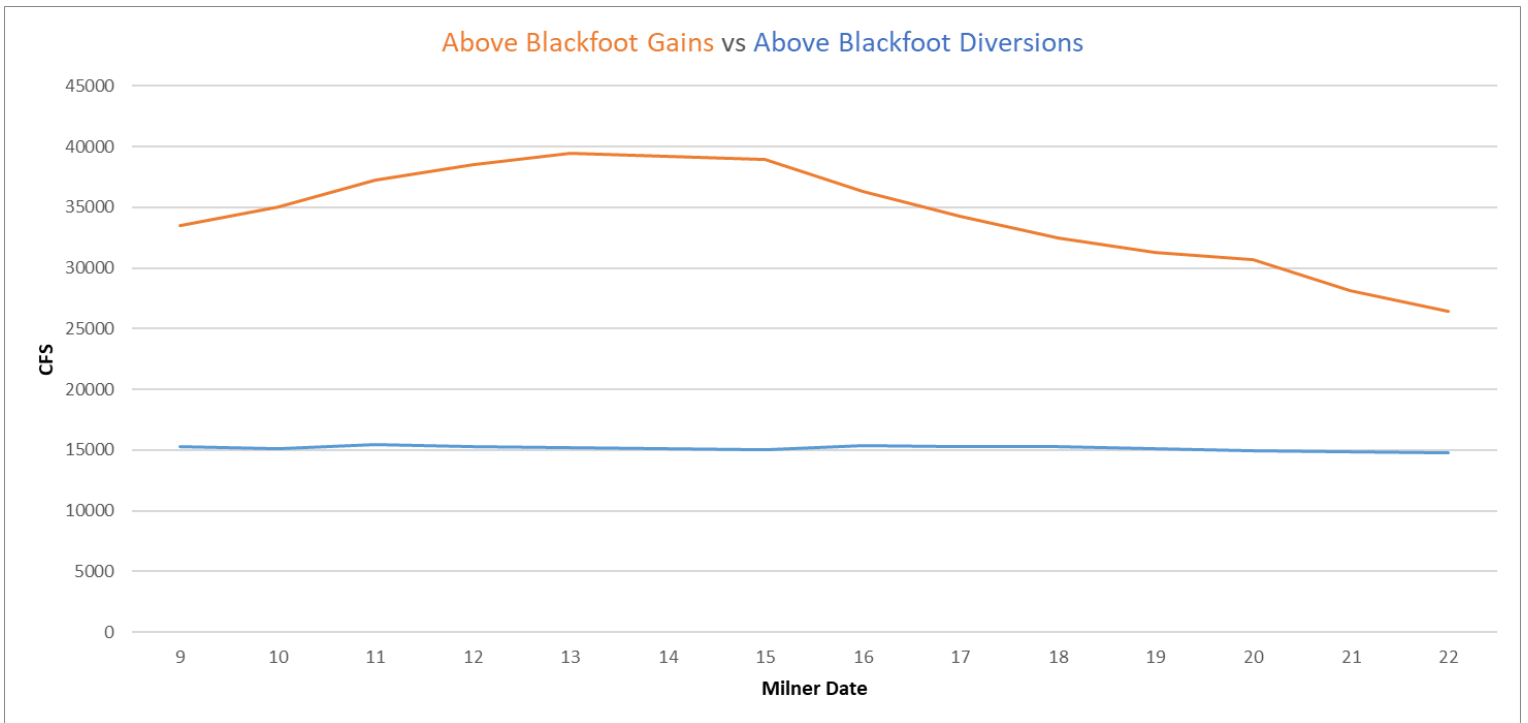
(Jackson Lake, Palisades, Grassy Lake, Island Park, Ririe, American Falls, Lake Walcott)

Total space available: 19658 AF

Total storage capacity: 4045695 AF



- Soft indicator for whether reservoir water rights are on and the system is filling, or reservoir water rights are cut with the system drafting and cuts into irrigation water rights. Cuts into irrigation water rights won't occur until total system diversions exceed total system gains.



- Soft indicator for when priorities at Blackfoot split. A split typically occurs when diversions above Blackfoot exceed gains above Blackfoot.