

(Friday, January 5, 2024)

Subject: 2024 Upper Snake River and Reservoir Operations Update

Purpose: The purpose of these updates is to provide information regarding Reclamation's operations and basin conditions as the season progresses. The information is provisional and subject to change.

Highlights

*January 2024 Runoff Forecasts

Total System Update: The reservoir system is 67% full, which is approximately 114% of median for the date.
Snake above King Hill Storage (Jan 4)

BASIN	CURRENT STORAGE (Acre-Feet)	Storage Capacity (Acre-Feet)	%Full	365-Delta (Acre-Feet)
Little Wood	18,288	30,000	61%	6,900
Upper Snake Reservoir System	2,789,199	4,135,695	67%	1,382,499
<i>Above Heise (Jck & Pal)</i>	1,497,467	2,047,000	73%	1,078,861
Jackson Lake (Jck)	587,417	847,000	69%	418,544
Palisades (Pal)	910,050	1,200,000	76%	660,317
<i>Henrys Fork Reservoirs (Hen, Isl, Grs)</i>	214,158	240,385	89%	28,677
Island Park (Isl)	120,278	135,205	89%	23,480
Ririe Reservoir (Rir)	44,933	80,540	56%	1,180
<i>Lower System (American Falls and Lake Walcott)</i>	1,032,641	1,767,770	58%	273,781

***Runoff Forecasts:** Please see the table below for a summary of the January 2024 runoff forecasts.
JAN 1, 2024

FORECAST POINT	FORECAST PERIOD	1991-2020 AVERAGE (KAF)	FORECAST (KAF)	PERCENT NORMAL
*** HEISE	JAN-JUL	3866	2950	76%
JACKSON LAKE	JAN-JUL	869	635	73%
ISLAND PARK	JAN-JUL	285	237	83%
TETON	JAN-JUL	424	335	79%
*** RIRIE	JAN-JUN	66	50	76%
*** LITTLE WOOD	JAN-JUL	89	60	68%

* Coordinated with USACE

For additional information, please contact the individuals below, or call the Upper Snake River and Reservoir Operations line at 208-670-0761.

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