

(Friday, February 3)

Subject: 2023 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

**February 2023 Operational Runoff Forecasts

Total System Update: The reservoir system is 41% full, which is approximately 63% of average and 96,290 acre-feet lower than a year ago. Since November 1, reservoir system content has increased at an average rate of approximately 10,725 acre-feet/day compared to 10,524 acre-feet/day for the same period last year. The table below highlights current storage conditions.

Snake above King Hill Storage (Feb 2)

BASIN	FULL (Acre-Feet)	CURRENT (Acre-Feet)	%FULL	%AVG	Year-DELTA (Acre-Feet)
Little Wood	30,000	13,883	46%	81%	2,779
Upper Snake Reservoir System	4,135,695	1,688,878	41%	63%	-96,290
<i>Above Heise (Jck & Pal)</i>	2,047,000	494,762	24%	41%	18,135
Palisades Reservoir	1,200,000	316,724	26%	47%	10,331
Jackson Lake	847,000	178,038	21%	35%	7,804
<i>Henrys Fork Reservoirs (Hen, Isl, Grs)</i>	240,385	195,699	81%	101%	-4,155
Island Park	135,205	104,728	77%	104%	-3,978
Ririe Reservoir	80,540	45,396	56%	112%	57
<i>Lower System (Amf & Walcott)</i>	1,767,770	953,021	54%	80%	-110,327

****Runoff Forecasts:** Please see the table below for February 2023 operational runoff forecasts

CURRENT MONTHLY FORECAST SUMMARY FEB 1, 2023

FORECAST POINT	FORECAST PERIOD	1991-2020 AVERAGE (KAF)	FORECAST (KAF)	PERCENT NORMAL
*** HEISE	FEB-JUL	3681	3600	98%
JACKSON LAKE	FEB-JUL	834	788	94%
ISLAND PARK	FEB-JUL	256	241	94%
TETON	FEB-JUL	401	360	90%
*** RIRIE	FEB-JUN	63	81	128%
*** LITTLE WOOD	FEB-JUL	85	110	129%

* 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.

Brian Stevens, Snake River Area Office Water Management Supervisory Civil Engineer
bstevens@usbr.gov

Jeremy Dalling, Upper Snake Field Office Water Management Lead Civil Engineer
jdalling@usbr.gov