

WATER REPORT – December 3, 2024

The reservoir system contents are currently sitting at 2,078,602 acre feet (51% full) compared to 2,310,116 acre feet last year (57% full). The American Falls Reservoir water right is currently in priority and is anticipated to remain in priority over the winter.

Most SNOTEL stations are reporting below median (PRECIP) and snow water equivalent (SWE) accumulated since October 1st. It is still too early to make runoff forecasts for the upcoming irrigation season as most of the snow accumulation season is still ahead of us.

	<u>DECEMBER 2, 2024</u>	<u>DECEMBER 2, 2023</u>
Total reservoir system contents	2,078,602 ac-ft (51%)	2,310,116 ac-ft (57%)
Jackson Reservoir contents	640,946 ac-ft (76%)	578,649 ac-ft (68%)
Palisades Reservoir contents	550,370 ac-ft (46%)	815,868 ac-ft (68%)
Henry's Lake contents	78,392 ac-ft (87%)	80,105 ac-ft (89%)
Island Park Reservoir contents	96,400 ac-ft (71%)	117,796 ac-ft (87%)
Grassy Lake contents	10,383 ac-ft (68%)	12,178 ac-ft (80%)
Ririe Reservoir contents	43,720 ac-ft (54%)	44,051 ac-ft (55%)
American Falls Reservoir contents	658,099 ac-ft (39%)	672,059 ac-ft (40%)
Lake Walcott contents	78,684 ac-ft (83%)	69,515 ac-ft (73%)
Lake Milner contents	27,216 ac-ft (54%)	28,119 ac-ft (56%)

CALENDAR

December 10 – Eastern Idaho Water Rights Coalition Special Annual Meeting

Beginning at 10 AM at the Waterfront Event Center at Snake River Landing
1220 Event Center Drive, Idaho Falls, ID 83402

December 10 – Rental Pool Meeting

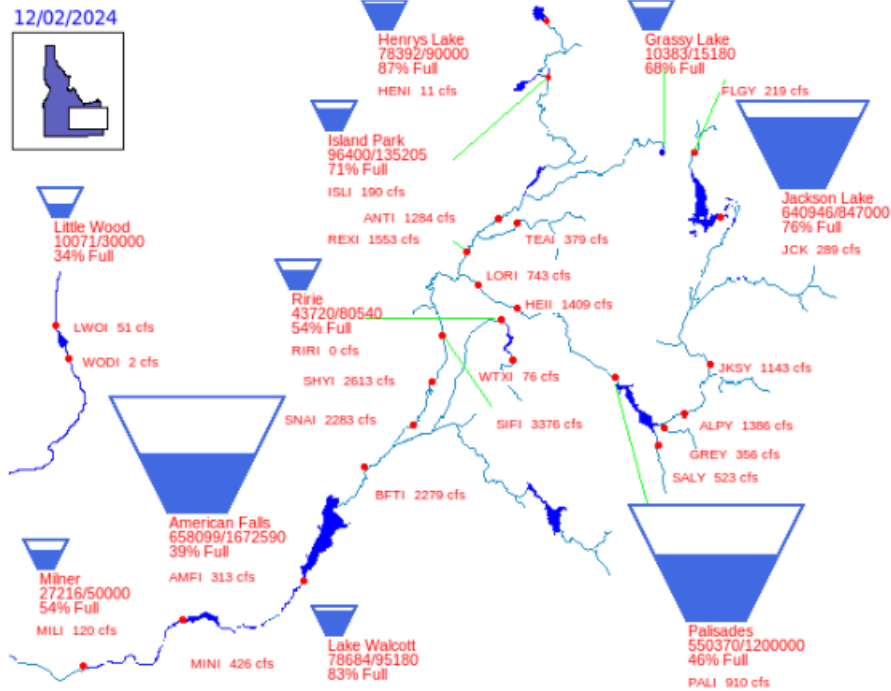
Beginning at 2 PM at the IDWR Eastern Office Conference Room
900 N Skyline Drive Suite A, Idaho Falls, ID 83402

<https://us06web.zoom.us/j/83154122917?pwd=RnbJbdYHkN1V9NR28uu6alK5JmvaQF.1>

Meeting ID: 831 5412 2917

Passcode: 046169

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 51 % of capacity.

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

Total space available: 1967093 AF

Total storage capacity: 4045695 AF

WATER DISTRICT 01 - WEEKLY WATER REPORT 12/01/2024

Reach Name	DIVERSION DATA PRIORITY DATES
SNAKE ABV LORENZO	3/31/1921
HENRYS FORK	3/31/1921
FALLS RIVER	3/31/1921
TETON RIVER	3/31/1921
TETON LOWER N. FORK	3/31/1921
SNAKE ABV BLCKFOOT	3/31/1921
SNAKE BLW BLCKFOOT	3/31/1921

Diversion Data

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Nov 25	13022450	WY STORAGE USE	0	0	0	0
Nov 26	13033010	PALISADES CANAL	0	0	853	700
Nov 26	13037505	ANDERSON CANAL (1A)	0	0	18201	22130
Nov 26	13037975	EAGLE ROCK CAN (1) (1B)	0	0	0	0
Nov 26	13037980	FARMERS FRIEND	0	0	6338	5129
Nov 26	13037985	ENTERPRISE CANAL	0	0	17565	11938
Nov 26	13038025	BUTLER ISLAND	0	0	118	128
Nov 26	13038030	ROSS AND RAND	0	0	109	51
Nov 26	13038055	HARRISON CANAL	0	0	21877	22739
Nov 26	13038085	RUDY CANAL	0	0	20396	4367
Nov 26	13038090	LOWDER SLOUGH CANAL	0	0	2268	545
Nov 26	13038098	KITE & NORD CANAL	0	0	94	205
Nov 26	13038110	BURGESS CANAL * (4A)	0	0	37629	13082
Nov 26	13038115	CLARK & EDWARDS * (5A)	0	0	420	410
Nov 26	13038145	CROFT DITCH	0	0	64	64
Nov 26	13038150	EAST LABELLE CANAL	0	0	284	590
Nov 26	13038180	RIGBY CANAL	1	1	2593	3594
Nov 26	13038204	DILTS LATERAL (3) (6B)	0	0	0	0
Nov 26	13038205	DILTS CANAL (6A)	0	0	2432	105
Nov 26	13038210	ISLAND CANAL (30A)	0	0	1171	3445
Nov 26	13038225	W. LABELLE & L.I. * (7A)	0	0	537	5987
Nov 26	13038305	PARKS & LEWISVILLE (36A)	0	0	3368	2031
Nov 26	13038315	NORTH RIGBY CANAL	0	0	425	753
Nov 26	13038340	WHITE DITCH (4) (7B)	0	0	0	0
Nov 26	13038360	BRAMWELL CANAL (8A)	0	0	0	0
Nov 26	13038362	ELLIS CANAL (5) (30B)	0	0	0	0
Nov 26	13038388	MATTSON-CRAIG CANAL	0	0	359	908
Nov 26	13038392	SUNNYDELL CANAL (29A)	0	0	7736	3160
Nov 26	13038426	LENROOT CANAL	0	0	8915	7731
Nov 26	13038431	REID CANAL	13	13	2954	4048
Nov 26	13038434	TEXAS & LIBERTY	1	1	212	4602
Nov 26	13038435	BANNOCK JIM SLOUGH	0	0	60	952
Nov 26	13038436	HILL PETTINGER	0	0	293	581
Nov 26	13038437	NELSON COREY CANAL	0	0	0	348
Nov 25	13046310	DEWEY CANAL	0	0	664	-85
Nov 25	13047305	YELLOWSTONE CANAL	0	0	2109	1445
Nov 25	13047475	MARYSVILLE CANAL * (9A)	0	0	15324	4581
Nov 25	13047575	FARMERS OWN CANAL (11A)	0	0	1944	6130
Nov 25	13047681	CONANT CK CANAL (12A)	0	0	1770	653
Nov 25	13048475	ENTERPRISE CANAL	0	0	13706	10264
Nov 25	13048560	FALL RIVER CANAL (16A)	0	0	224	1871
Nov 25	13048705	CHESTER CANAL	0	0	717	585
Nov 25	13049010	SILKEY CANAL	0	0	441	-346
Nov 25	13049015	CURR CANAL	0	0	82	-42
Nov 25	13049550	LAST CHANCE CANAL	0	0	4107	7393
Nov 25	13049560	CROSSCUT TO TETN	0	0	1006	-1006
Nov 25	13049561	XCUT FALL R (6) (16B)	100	0	0	0
Nov 25	13049705	FARMERS FRIEND	0	0	3402	1457
Nov 25	13049710	TWIN GROVES CANAL	135	74	5126	-966
Nov 25	13049725	ST ANTHY UNION (17A)	0	0	11935	8939
Nov 25	13049805	SALEM UNION CANAL	0	0	17396	11827
Nov 25	13050525	EGIN CANAL	31	0	514	9000
Nov 25	13050530	ST ANTHY UNION (7) (17B)	0	0	0	0
Nov 25	13050535	INDEPENDENT CANAL	395	213	10069	22205
Nov 25	13050545	CONSOLIDATED FRMRS	390	190	15375	7119
Nov 25	13054515	CANYON CREEK CANAL	0	0	0	0
Nov 25	13055030	WILFORD CANAL	6	0	197	3374

FOOTNOTES: (#) STORAGE DIVERSION COMBINED WITH (#A)

TOTAL DIVERSION AND STORAGE USE DOES NOT INCLUDE ADDITIONAL PUMP DIVERSIONS (NOT SHOWN) ADDED AT THE END OF THE YEAR

WATER DISTRICT 01 - WEEKLY WATER REPORT 12/01/2024

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Nov 25	13055040	TETON IRRIGATION (18A)	0	0	0	1508
Nov 25	13055050	PIONEER CANAL	0	0	12	131
Nov 25	13055060	STEWART CANAL	0	0	0	461
Nov 25	13055205	PINCOCK-BYINGTON	0	0	6	279
Nov 25	13055209	Teton Island RCHG Pit	0	0	0	0
Nov 25	13055210	TETON ISLND FEEDER (35A)	0	0	3712	4904
Nov 25	13055245	SALEM UNION B	0	0	0	0
Nov 25	13055275	ROXANA CANAL	0	0	4	824
Nov 25	13055280	ISLAND WARD CANAL	0	0	846	2273
Nov 25	13055295	SAUREY CANAL	0	0	0	160
Nov 25	13055315	WOODMANSEE-JOHNSON (19A)	0	0	704	481
Nov 25	13055323	CITY OF REXBURG (34A)	0	0	0	0
Nov 25	13055334	REXBURG IRRIGATION	0	0	642	3428
Nov 26	13057025	BUTTE & MARKET * (20A)	0	0	10061	40382
Nov 26	13057030	BEAR TRAP CANAL	0	0	597	827
Nov 26	13057125	OSGOOD CANAL	0	0	4611	6926
Nov 26	13057126	CLEMENTS CANAL	0	0	0	768
Nov 26	13057130	KENNEDY CANAL	0	0	12	529
Nov 26	13057135	GREAT WESTERN (21A)	0	0	22454	57661
Nov 26	13057145	IDAHO CANAL (33A)	2	2	2188	81649
Nov 26	13057250	PORTER CANAL (9) (21B)	0	0	0	0
Nov 26	13058125	FERGUSON CANAL	0	0	0	0
Nov 26	13058290	ORVAL AVERY CNL	0	0	0	0
Nov 26	13058310	ROY AVERY CANAL	0	0	0	0
Nov 26	13058370	R COOPER SAND CR	0	0	0	0
Nov 26	13058380	R COOPER WLLW CK	0	0	0	0
Nov 26	13058510	PROGRESSIVE SAND	0	0	1	-1
Nov 26	13058514	W & O COOPER	0	0	0	0
Nov 26	13058515	IDAHO FR SAND CK	0	0	0	0
Nov 26	13058530	PROGRESSIVE WILL	0	0	2104	-2104
Nov 26	13059505	WOODVILLE CANAL (22A)	0	0	8799	6070
Nov 26	13059520	WOODVILLE SIPHON (22B)	0	0	0	0
Nov 26	13059525	SNAKE RIVER VLLY * (23A)	0	0	34567	49756
Nov 27	13060500	RESERVATION CANAL	0	0	41655	-41655
Nov 27	13060501	X RESERVATION	0	0	275	-275
Nov 27	13061430	BLACKFOOT CANAL	0	0	4045	19066
Nov 27	13061520	NEW LAVA SIDE * (24A)	0	0	444	10784
Nov 27	13061525	PEOPLES CANAL * (25A)	0	0	34988	37586
Nov 27	13061610	ABERDEEN CANAL	1	1	173263	84771
Nov 27	13061650	CORBETT CANAL	0	0	55	10594
Nov 27	13061670	NIELSON-HANSEN	0	0	0	0
Nov 27	13061705	RIVERSIDE CANAL * (26A)	0	0	1095	490
Nov 27	13061995	DANSKIN CANAL	0	0	14	1899
Nov 27	13062050	TREGO CANAL	0	0	1886	3272
Nov 27	13062051	JENSEN GROVE	0	0	0	525
Nov 27	13062503	WEARYRICK CANAL	0	0	45	395
Nov 27	13062506	WATSON CANAL	0	0	13	1956
Nov 27	13062507	PARSONS CANAL	0	0	3	873
Nov 28	13069569	J RANDALL	0	0	0	100
Nov 28	13075800	PORTNEUF RENTAL	0	0	0	0
Nov 28	13075900	FT HALL MICHAUD	0	0	27186	101333
Nov 28	13076400	FALLS IRRIG PUMP	0	0	16477	46220
Nov 29	13080000	MINIDOKA NSIDE * (27A)	0	0	327402	9870
Nov 29	13080500	MINIDOKA SSIDE (10) (27B)	0	0	0	227698
Nov 30	13085500	A & B IRRIGATION	0	0	41672	93264
Nov 30	13085800	PA LATRL PUMP (11) (28B)	2	0	0	0
Nov 30	13086000	MILNER IRRIGATION	0	0	44283	45921
Nov 30	13086520	NSIDE XCT GDNG (11) (28E)	1	0	0	0
Nov 30	13086530	RES DIST #2 CANAL	349	0	319809	71485
Nov 30	13087000	N SIDE TWIN FALLS (28A)	67	0	567847	281031
Nov 30	13087500	TWIN FALLS S SIDE	35	0	245103	-7194

FOOTNOTES: (#) STORAGE DIVERSION COMBINED WITH (#A)

TOTAL DIVERSION AND STORAGE USE DOES NOT INCLUDE ADDITIONAL PUMP DIVERSIONS (NOT SHOWN) ADDED AT THE END OF THE YEAR

Idaho SNOTEL Snow/Precipitation Update Report

Based on Mountain Data from NRCS SNOTEL Sites

Provisional data, subject to revision

Data based on the first reading of the day (typically 00:00) for Tuesday, December 03, 2024

Basin Site Name	Elev (ft)	Snow Water Equivalent			Water Year-to-Date Precipitation		
		Current (in)	Median (in)	Pct of Median	Current (in)	Median (in)	Pct of Median
HENRYS FORK, TETON BASINS							
Black Bear	8170	6.7	9.0	74	7.6	11.0	69
Grand Targhee	9260	7.4	13.2 ₍₁₄₎	56	6.6	11.8 ₍₁₄₎	56
Grassy Lake	7265	3.3	6.4	52	5.7	10.2	56
Island Park	6290	2.2	2.5	88	3.4	5.1	67
Lewis Lake Divide	7850	3.6	6.7	54	5.1	10.4	49
Phillips Bench	8200	3.3	5.7	58	3.5	8.4	42
Pine Creek Pass	6720	2.3	2.7	85	3.0	6.1	49
White Elephant	7710	4.9	5.4	91	6.3	7.4	85
Basin Index (%)				65			59
SNAKE BASIN ABOVE PALISADES							
Base Camp	7060	1.7	4.1	41	2.7	6.8	40
Blind Bull Sum	8650	2.9	5.0	58	2.7	5.5	49
Cottonwood Creek	7670	3.6	5.0	72	4.7	7.0	67
East Rim Divide	7930	1.2	2.2	55	1.6	3.6	44
Granite Creek	6770	2.0	3.2	62	2.5	5.8	43
Grassy Lake	7265	3.3	6.4	52	5.7	10.2	56
Gros Ventre Summit	8750	1.8	3.6	50	2.1	4.2	50
Gunsight Pass	9820	3.1	3.5 ₍₂₂₎	89	3.0	4.8 ₍₂₂₎	62
Lewis Lake Divide	7850	3.6	6.7	54	5.1	10.4	49
Loomis Park	8240	2.1	3.2	66	2.4	5.0	48
Phillips Bench	8200	3.3	5.7	58	3.5	8.4	42
Salt River Summit	7640	1.5	2.2	68	1.7	4.5	38
Snake River Station	6920	2.2	3.4	65	2.6	7.1	37
Somsen Ranch	6800	2.0	2.3	87	3.2	5.4	59
Spring Creek Divide	9000	2.9	5.2	56	4.2	6.6	64
Thumb Divide	7980	2.2	3.6	61	2.5	5.8	43
Togwotee Pass	9580	4.0	7.2	56	4.7	8.0	59
Triple Peak	8500	3.8	5.2	73	4.1	7.0	59
Two Ocean Plateau	9240	4.4	8.6	51	4.0	8.6	47
Willow Creek	8080	4.3	5.9	73	6.8	10.4	65
Younts Peak	8350	1.0	4.3 ₍₂₈₎	23	1.8	5.2 ₍₂₈₎	35
Basin Index (%)				59			51
WILLOW, BLACKFOOT, PORTNEUF BASINS							
Oxford Spring	6740	1.2	1.1 ₍₂₉₎	109	3.9	3.7	105
Pebble Creek	6513	2.6	N/A	*	4.0	N/A	*
Sedgwick Peak	7850	3.5	3.4	103	5.5	5.5	100
Sheep Mtn.	6650	1.4	2.4	58	2.2	4.6	48
Slug Creek Divide	7225	2.8	2.2	127	4.1	6.0	68
Somsen Ranch	6800	2.0	2.3	87	3.2	5.4	59
Wildhorse Divide	6490	3.6	2.8	129	4.8	5.6	86
Basin Index (%)				102			77