

Water District 1 Report – October 8th, 2026

Water right priorities have once again split at Blackfoot because water right demand Above Blackfoot is consuming all available natural flow generated upstream. Over the past week, natural flow Above Blackfoot has declined by approximately 700 cfs and returned to levels observed before the mid September storm. Diversions Above Blackfoot have remained relatively steady, as reductions and shutoffs at some operations have been offset by modest increases at others. The USGS measured the Snake River at Blackfoot last week, providing confidence in the water right accounting calculations for natural flow available Above and Below Blackfoot.

Natural flow Above Blackfoot is currently approximately 4,600 cfs, once again placing it near the 10th percentile for this date over the past 30 years. Diversions Above Blackfoot are approximately 5,200 cfs. Natural flow Below Blackfoot has risen sharply since mid September and is currently approximately 2,600 cfs, near the 30th percentile for this date. Diversions Below Blackfoot have decreased by approximately 200 cfs over the past week and are currently around 4,600 cfs.

The projected water right priorities for tomorrow are:

Falls River:	October 16, 1890
Henrys Fork:	October 16, 1890
Teton River:	October 16, 1890
Teton Lower North Fork:	October 16, 1890
SNAKE RIVER ABOVE LORENZO:	October 16, 1890
SNAKE RIVER FROM LORENZO TO BLACKFOOT:	October 16, 1890
SNAKE RIVER BELOW BLACKFOOT:	October 11, 1900

The Upper Snake River reservoir system is currently at approximately 8 percent of capacity. Current projections place end of year system contents slightly above those observed in 2003.

Forecasts indicate that a substantial weather system may move through the Upper Snake River Basin this weekend, bringing the potential for significant precipitation. Some areas, particularly the headwaters, could receive more than one inch. If precipitation of that magnitude materializes, the event could be comparable to the September 17 and 18 storm and could have major implications for the system. The storm may satisfy much or all of the remaining irrigation demand, reconnect water right priorities at Blackfoot, and potentially bring reservoir water rights into priority. It could also mark the transition into the storage season, when the reservoir system begins to refill. However, actual precipitation amounts and the resulting hydrologic response remain uncertain.

October 20th – Jackson Sub-committee Meeting at 1 pm at IDWR Eastern Regional Office and virtual

October 28th – Committee of Nine Meeting at 10 AM at the Pocatello Airport and virtual

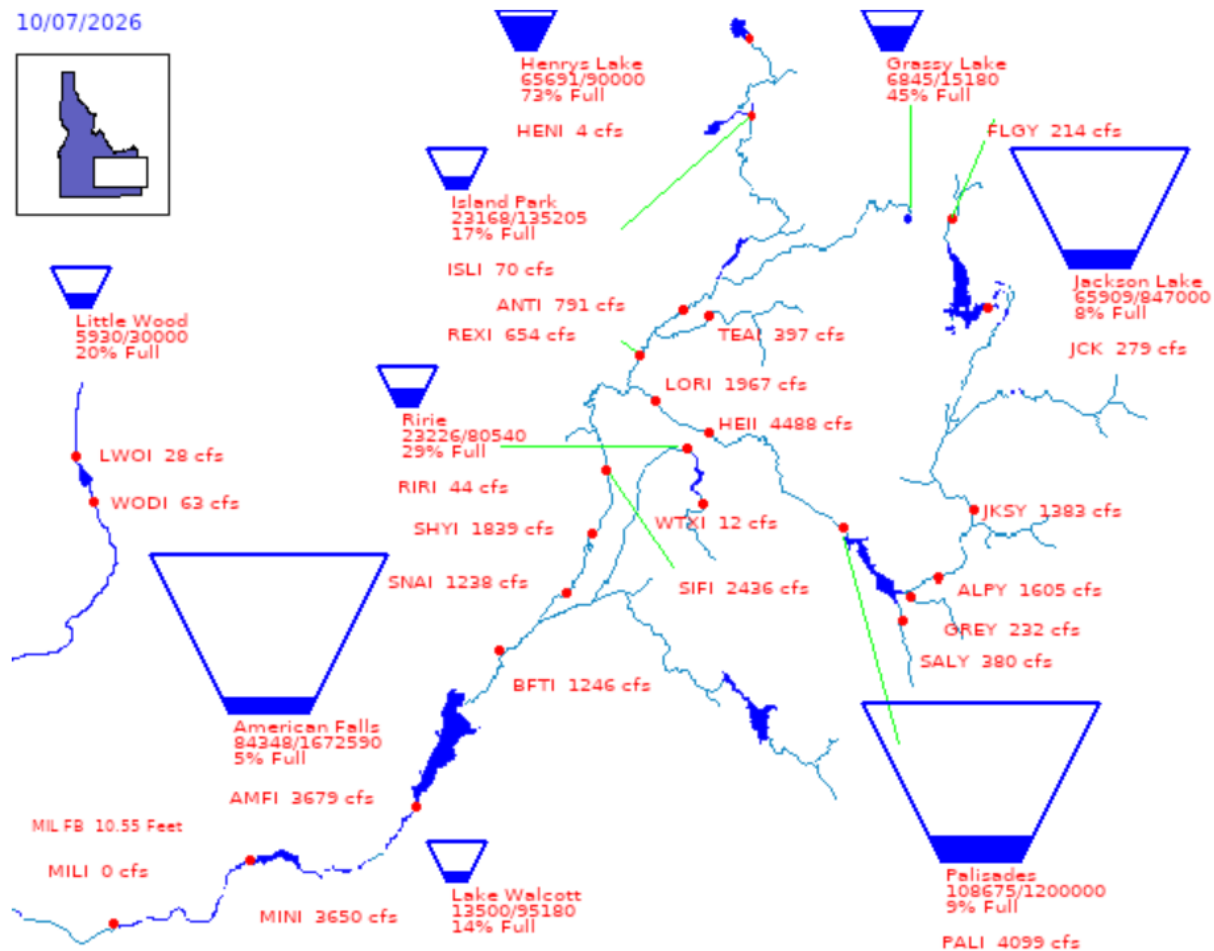
November 10th – Eastern Idaho Water Rights Coalition and the Snake River Headwaters Group will meet at the Waterfront at Snake River Landing, in Idaho Falls at 9 AM.

<https://www.snakeriverheadwaters.org/events/connectedbywater>

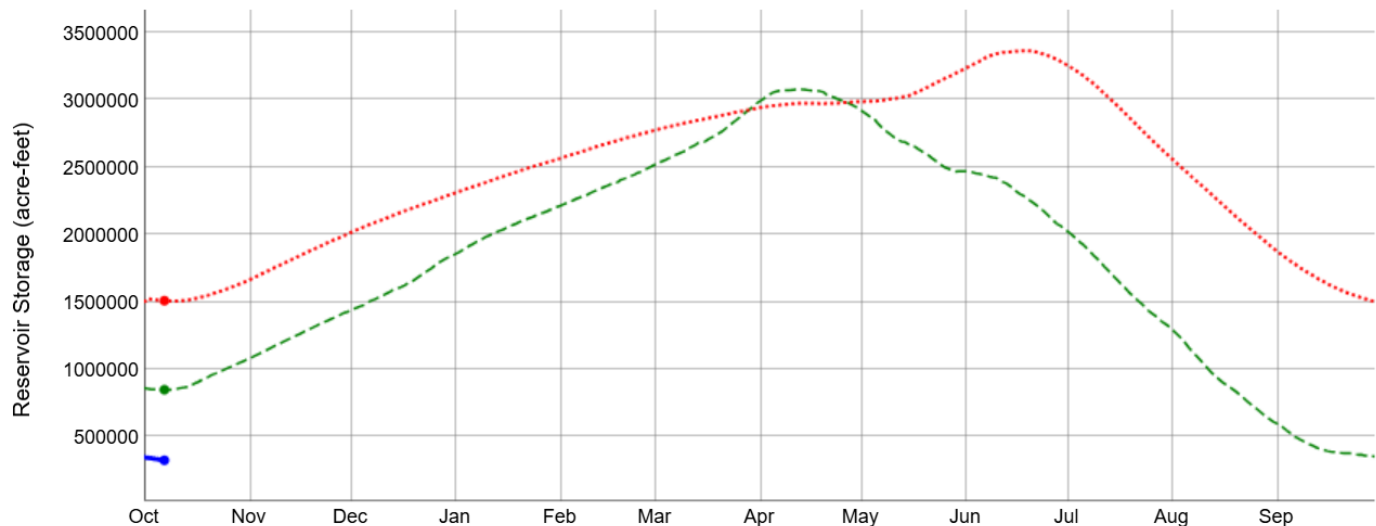
Bureau of Reclamation, Pacific Northwest Region

Major Storage Reservoirs in the Upper Snake River Basin

10/07/2026

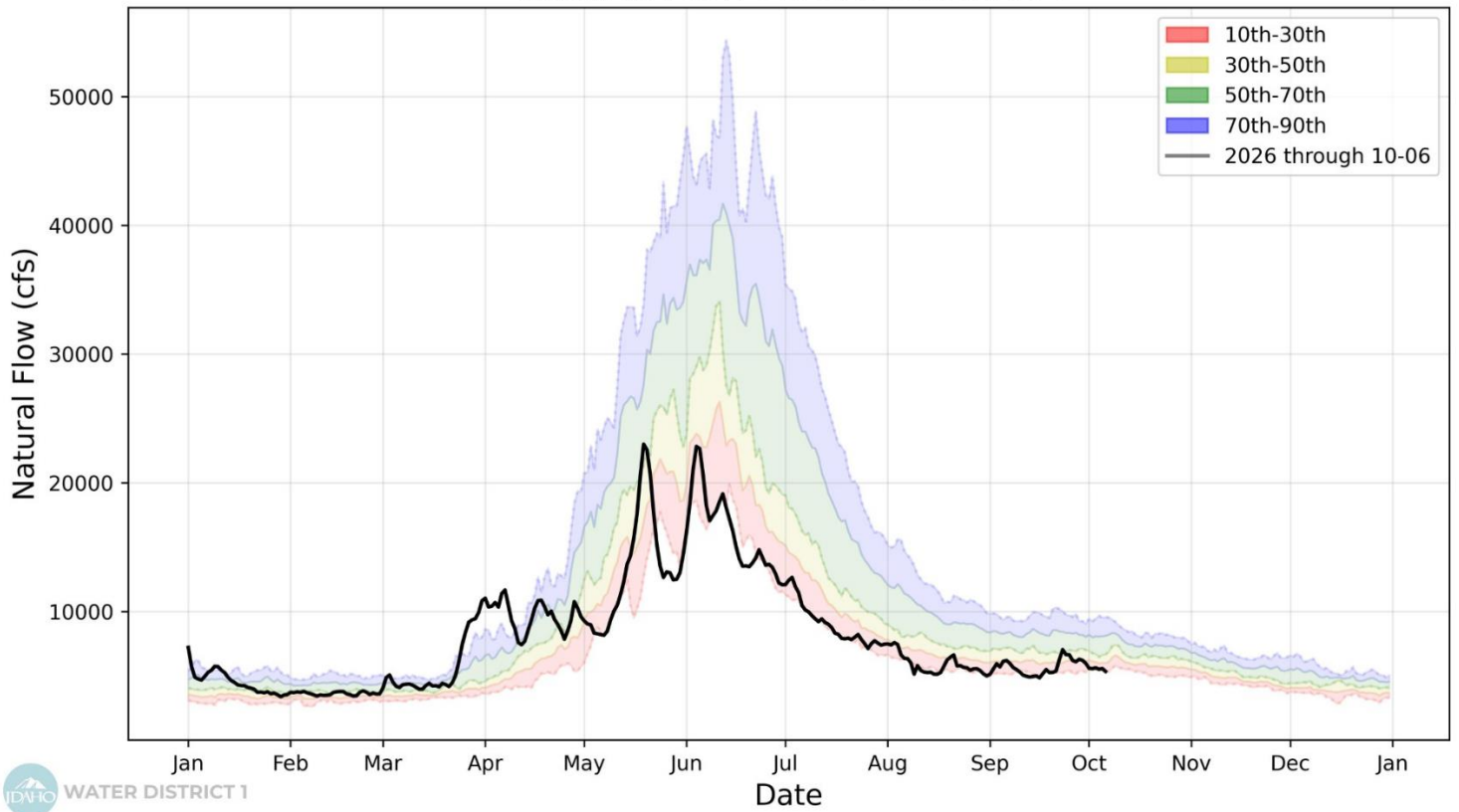


Current Year: 325671
 Previous Year: 849449
 Average: 1510265.36

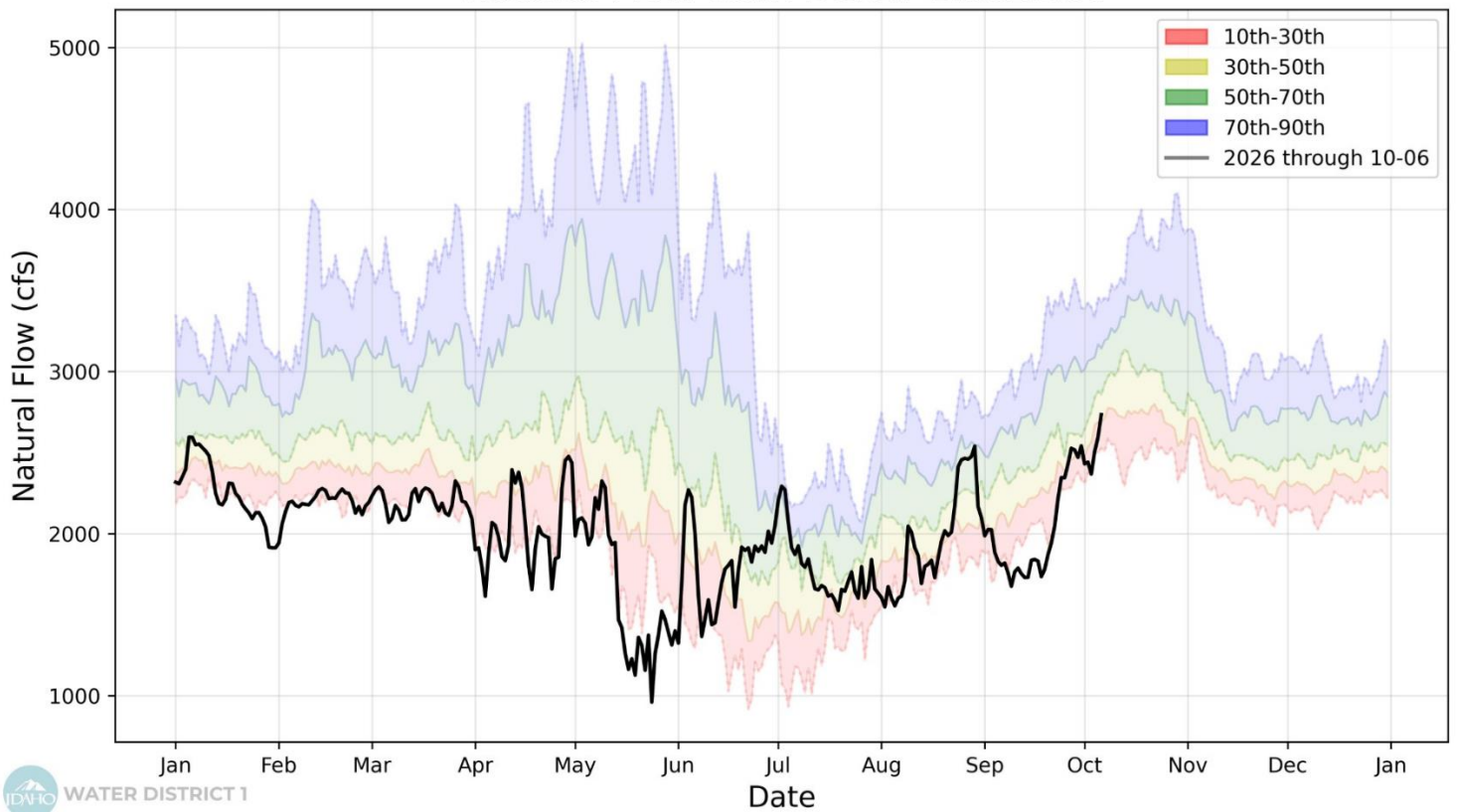


PROVISIONAL DATA - Subject to change

Natural Flow Above Blackfoot



Natural Flow Gain Below Blackfoot



WATER DISTRICT 01 - WEEKLY WATER REPORT 10/08/2026

Reach Name	DIVERSION DATA PRIORITY DATES	Projected Priority Dates For Actual Date 10/09/2026
SNAKE ABV LORENZO	3/26/1903	10/16/1890
HENRYS FORK	3/26/1903	10/16/1890
FALLS RIVER	3/26/1903	10/16/1890
TETON RIVER	3/26/1903	10/16/1890
TETON LOWER N. FORK	3/26/1903	10/16/1890
SNAKE ABV BLCKFOOT	3/26/1903	10/16/1890
SNAKE BLW BLCKFOOT	3/26/1903	10/11/1900

Diversion Data

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Oct 03	13033010	PALISADES CANAL	34	0	439	131
Oct 03	13037505	ANDERSON CANAL (1A)	33	0	16759	9562
Oct 03	13037975	EAGLE ROCK CAN (1) (1B)	476	0	0	0
Oct 03	13037980	FARMERS FRIEND	206	0	5228	3199
Oct 03	13037985	ENTERPRISE CANAL	0	0	8657	197
Oct 03	13038025	BUTLER ISLAND	13	0	19	201
Oct 03	13038030	ROSS AND RAND	1	0	93	-33
Oct 03	13038055	HARRISON CANAL	137	0	20737	4354
Oct 03	13038085	RUDY CANAL	110	0	8329	428
Oct 03	13038090	LOWDER SLOUGH CANAL	0	0	1709	-113
Oct 03	13038098	KITE & NORD CANAL	5	0	227	-15
Oct 03	13038110	BURGESS CANAL * (4A)	400	0	24628	1810
Oct 03	13038115	CLARK & EDWARDS * (5A)	63	0	694	61
Oct 03	13038145	CROFT DITCH	0	0	0	22
Oct 03	13038150	EAST LABELLE CANAL	64	0	4	735
Oct 03	13038180	RIGBY CANAL	75	0	1702	1450
Oct 03	13038204	DILTS LATERAL (3) (6B)	0	0	0	0
Oct 03	13038205	DILTS CANAL (6A)	0	0	1297	201
Oct 03	13038210	ISLAND CANAL (30A)	76	0	544	1375
Oct 03	13038225	W. LABELLE & L.I. * (7A)	330	0	584	3361
Oct 03	13038305	PARKS & LEWISVILLE (36A)	0	0	131	2458
Oct 03	13038315	NORTH RIGBY CANAL	38	0	140	385
Oct 03	13038340	WHITE DITCH (4) (7B)	0	0	0	0
Oct 03	13038360	BRAMWELL CANAL (8A)	0	0	0	0
Oct 03	13038362	ELLIS CANAL (5) (30B)	0	0	0	0
Oct 03	13038388	MATTSON-CRAIG CANAL	0	0	89	459
Oct 03	13038392	SUNNYDELL CANAL (29A)	2	0	5070	159
Oct 03	13038426	LENROOT CANAL	40	0	7420	508
Oct 03	13038431	REID CANAL	59	0	1804	3787
Oct 03	13038434	TEXAS & LIBERTY	36	0	429	3773
Oct 03	13038435	BANNOCK JIM SLOUGH	0	0	100	280
Oct 03	13038436	HILL PETTINGER	1	0	174	88
Oct 03	13038437	NELSON COREY CANAL	0	0	21	109
Oct 02	13046310	DEWEY CANAL	0	0	588	-313
Oct 02	13047305	YELLOWSTONE CANAL	0	0	1708	237
Oct 02	13047475	MARYSVILLE CANAL * (9A)	23	0	14688	723
Oct 02	13047575	FARMERS OWN CANAL (11A)	0	0	0	27
Oct 02	13047681	CONANT CK CANAL (12A)	0	0	1883	16
Oct 02	13048475	ENTERPRISE CANAL	16	16	16246	4542
Oct 02	13048560	FALL RIVER CANAL (16A)	33	0	3745	1726
Oct 02	13048705	CHESTER CANAL	2	0	915	-195
Oct 02	13049010	SILKEY CANAL	7	0	360	-334
Oct 02	13049015	CURR CANAL	25	0	104	-97
Oct 02	13049550	LAST CHANCE CANAL	38	0	3896	5848
Oct 02	13049560	CROSSCUT TO TETN	0	0	2100	-2100
Oct 02	13049561	XCUT FALL R (6) (16B)	67	0	0	0
Oct 02	13049705	FARMERS FRIEND	30	0	2742	849
Oct 02	13049710	TWIN GROVES CANAL	14	0	3287	64
Oct 02	13049725	ST ANTHY UNION (17A)	220	0	1385	7450
Oct 02	13049805	SALEM UNION CANAL	45	0	18348	263
Oct 02	13050525	EGIN CANAL	176	0	3165	4760
Oct 02	13050530	ST ANTHY UNION (7) (17B)	27	0	0	0
Oct 02	13050535	INDEPENDENT CANAL	81	0	839	25802
Oct 02	13050545	CONSOLIDATED FRMRS	24	0	14120	1424
Oct 02	13054515	CANYON CREEK CANAL	0	0	0	0
Oct 02	13055030	WILFORD CANAL	60	0	1218	1283
Oct 02	13055040	TETON IRRIGATION (18A)	4	0	446	590

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

10/8/2026

WATER DISTRICT 01 - WEEKLY WATER REPORT 10/08/2026

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Oct 02	13055050	PIONEER CANAL	0	0	35	66
Oct 02	13055060	STEWART CANAL	0	0	6	320
Oct 02	13055205	PINCOCK-BYINGTON	2	0	300	-98
Oct 02	13055209	TETON ISL RCHG PIT	0	0	0	0
Oct 02	13055210	TETON ISLND FEEDER (35A)	68	0	6935	-515
Oct 02	13055245	SALEM UNION B	0	0	120	-120
Oct 02	13055275	ROXANA CANAL	16	0	59	433
Oct 02	13055280	ISLAND WARD CANAL	1	0	1148	-801
Oct 02	13055295	SAUREY CANAL	0	0	163	-87
Oct 02	13055315	WOODMANSEE-JOHNSON (19A)	0	0	425	366
Oct 02	13055323	CITY OF REXBURG (34A)	0	0	0	0
Oct 02	13055334	REXBURG IRRIGATION	58	0	1026	1950
Oct 03	13057025	BUTTE & MARKET * (20A)	159	0	18534	12630
Oct 03	13057030	BEAR TRAP CANAL	0	0	397	139
Oct 03	13057125	OSGOOD CANAL	16	0	6226	4116
Oct 03	13057126	CLEMENTS CANAL	0	0	26	410
Oct 03	13057130	KENNEDY CANAL	0	0	114	509
Oct 03	13057135	GREAT WESTERN (21A)	204	0	33350	33834
Oct 03	13057145	IDAHO CANAL (33A)	524	0	11148	62271
Oct 03	13057250	PORTER CANAL (9) (21B)	99	0	0	0
Oct 03	13058125	FERGUSON CANAL	0	0	0	0
Oct 03	13058290	ORVAL AVERY CNL	1	0	0	0
Oct 03	13058310	ROY AVERY CANAL	0	0	0	0
Oct 03	13058370	R COOPER SAND CR	9	0	0	0
Oct 03	13058380	R COOPER WLLW CK	1	0	0	0
Oct 03	13058510	PROGRESSIVE SAND	164	0	40	-40
Oct 03	13058514	W & O COOPER	0	0	0	0
Oct 03	13058515	IDAHO FR SAND CK	0	0	0	0
Oct 03	13058530	PROGRESSIVE WILL	25	0	3892	-3892
Oct 03	13059504	CITY OF IDF PIT	0	0	0	0
Oct 03	13059505	WOODVILLE CANAL (22A)	27	0	9109	1207
Oct 03	13059520	WOODVILLE SIPHON (22B)	6	0	0	0
Oct 03	13059525	SNAKE RIVER VLLY * (23A)	229	0	31691	24491
Oct 04	13060500	RESERVATION CANAL	0	0	54289	-880
Oct 04	13060501	X RESERVATION	70	0	368	-368
Oct 04	13061430	BLACKFOOT CANAL	125	0	16915	3806
Oct 04	13061520	NEW LAVA SIDE * (24A)	0	0	618	8632
Oct 04	13061525	PEOPLES CANAL * (25A)	0	0	34122	20744
Oct 04	13061610	ABERDEEN CANAL	7	0	134767	2704
Oct 04	13061650	CORBETT CANAL	72	0	1435	5899
Oct 04	13061670	NIELSON-HANSEN	0	0	0	0
Oct 04	13061705	RIVERSIDE CANAL * (26A)	36	0	15	1294
Oct 04	13061995	DANSKIN CANAL	77	0	0	1721
Oct 04	13062050	TREGO CANAL	0	0	2063	913
Oct 04	13062051	JENSEN GROVE	0	0	2049	37
Oct 04	13062503	WEARYRICK CANAL	20	0	5	192
Oct 04	13062506	WATSON CANAL	66	0	67	1222
Oct 04	13062507	PARSONS CANAL	16	0	101	443
Oct 05	13069569	J RANDALL	0	0	26	74
Oct 05	13075800	PORTNEUF RENTAL	0	0	0	614
Oct 05	13075900	FT HALL MICHAUD	58	58	36901	587
Oct 05	13076400	FALLS IRRIG PUMP	30	30	24740	18581
Oct 06	13080000	MINIDOKA NSIDE * (27A)	375	173	442962	42331
Oct 06	13080500	MINIDOKA SSIDE (10) (27B)	175	0	0	0
Oct 07	13085500	A & B IRRIGATION	67	67	66447	39777
Oct 07	13085800	PA LATRL PUMP (11) (28B)	0	0	0	0
Oct 07	13086000	MILNER IRRIGATION	140	140	48925	24216
Oct 07	13086520	NSIDE XCT GDNG (11) (28E)	710	0	0	0
Oct 07	13086530	RES DIST #2 CANAL	0	0	378976	-12616
Oct 07	13087000	N SIDE TWIN FALLS (28A)	965	1275	772360	13605
Oct 07	13087500	TWIN FALLS S SIDE	2082	0	259481	-37608

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

10/8/2026

Upper Snake River Basin / Water District 1

Weather forecast: October 8 to 14, 2026 | Prepared October 8, 2026

A ridge of high pressure keeps the region warm and dry through Friday. A cold front then brings cooler air. Meanwhile, a trough, an area of low pressure high in the atmosphere, moves toward California. Winds ahead of it pull tropical moisture from Cyclone Rachel's remnants into Idaho and Wyoming. Moist air rising over mountains produces heavier precipitation. Another trough keeps midweek cool and unsettled.

Precipitation

Precipitation develops Saturday and is most widespread Saturday night through Monday, with high elevation snow as colder air arrives. Mountain/headwater groups receive the heaviest totals. Tuesday may bring a lull before more precipitation midweek. Moisture placement and timing remain uncertain. A Hydrologic Outlook highlights possible localized flooding in western Wyoming Sunday through Tuesday.

Accumulation window: 6 a.m. October 8 through 6 a.m. October 15, Mountain Daylight Time.
October 8 forecast cycle, issued 8:58 a.m. MDT (14:58 UTC). All amounts are liquid equivalent precipitation.

Reporting area	Forecast locations and station description	Average precipitation	Confidence
Above Blackfoot valley	Ashton, Rexburg BYU Idaho, Ririe, Idaho Falls Airport, Blackfoot 1SE, Fort Hall, and Aberdeen Experiment Station.	1.34 inch	Moderate
Below Blackfoot valley	Burley Airport and Twin Falls 6E.	0.67 inch	Moderate
Snake River above Heise Mountain/headwater	Base Camp, Blind Bull Summit, Lewis Lake Divide, Phillips Bench, Salt River Summit, Snake River Station, Somsen Ranch, Thumb Divide, Togwotee Pass, and Two Ocean Plateau.	2.61 inch	Moderate
Henrys Fork and Teton Mountain/headwater	Black Bear, Island Park, Lewis Lake Divide, Phillips Bench, and White Elephant.	2.44 inch	Moderate
Willow, Blackfoot and Portneuf Mountain/headwater	Oxford Spring, Somsen Ranch, and Wildhorse Divide.	2.49 inch	Moderate

Amounts are equally weighted averages of seven day forecast totals at the listed locations, not area weighted watershed averages. A displayed 0.00 inch does not guarantee no precipitation.

Temperature

Temperatures fall from above average to below average by Sunday and into midweek. Friday highs reach 81°F at Idaho Falls, 85 to 86°F at Burley/Twin Falls, and 75°F at Jackson; valley highs fall into the 50s Sunday and Monday. Sunday night through Tuesday night lows are about 36°F at Idaho Falls, 33 to 38°F at Burley/Twin Falls, 30 to 34°F at Jackson, and 25°F at the Island Park area point 9 miles south of town.

Wind

A tightening pressure gradient drives Friday's southwest winds: 12 to 17 mph at Idaho Falls and Jackson, gusting to 30 and 28 mph, respectively. Idaho Falls has south winds 13 to 17 mph Saturday, gusting to 29 mph. Burley/Twin Falls see west winds 5 to 11 mph Friday, gusting 20 to 23 mph. Exposed central Idaho ridges may gust around 40 mph Friday; later winds remain uncertain.