

Water District 1 Report – September 30th, 2026

Although the September 17 and 18 precipitation event has passed, some of its effects on natural flow Above Blackfoot and water right priorities remain evident. Most unregulated Snake River tributaries have returned to near pre storm levels, although a few remain elevated. The more persistent effect has been the reduction in diversion demand, which has held near the lower levels reached after the storm and has declined further in some areas. Crop timing and return flows may also be contributing as the irrigation season approaches its typical conclusion.

Natural flow Above Blackfoot has receded by approximately 600 cfs over the past week and is currently just under 6,000 cfs. Diversion demand has remained relatively steady and is also just under 6,000 cfs. With natural flow and diversion magnitudes again nearing, the Snake River may be approaching another priority split at Blackfoot. To retain as much physical water as possible in upstream reservoirs, the target flow at the Snake River at Blackfoot has been reduced to the minimum range typically maintained through this reach, approximately 1,000 to 1,500 cfs. The most recent USGS discharge measurement at Blackfoot was approximately 3,500 cfs on August 28. As the system is operated toward these lower flows, a shift in the stage discharge rating could affect the accuracy of computed flows. WD1 is monitoring conditions closely and coordinating with the USBR and USGS, as an updated measurement will likely be needed soon to maintain accurate reach gain calculations Above and Below Blackfoot through the end of the season.

Below Blackfoot, natural flow has increased slightly to approximately 2,100 cfs. Diversions have declined by approximately 200 cfs over the past week and are currently around 4,900 cfs. System diversions are currently using storage at a rate of approximately 5,000 acre-feet per day.

The projected water right priority for tomorrow is **October 11, 1900**, for **all reaches**.

The rate of drawdown on the physical reservoir system has slowed significantly, and the system is currently approximately 10 percent full. System contents are now slightly higher than they were on this date in 2003 and 1988, although 2003 remains the closest analog for the projected end of season trajectory. Lake Walcott is being drafted both to facilitate dam maintenance and to preserve physical storage in reservoirs higher in the system while maintaining irrigation deliveries.

Current forecasts indicate no appreciable precipitation in the near term, with above average temperatures expected.

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

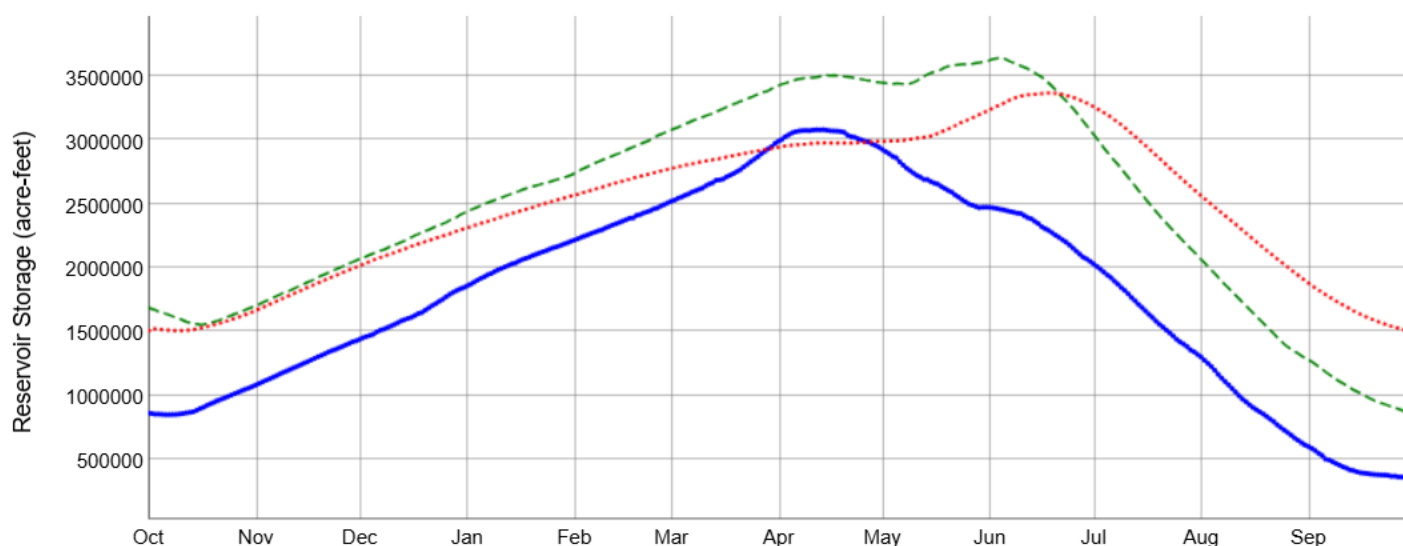
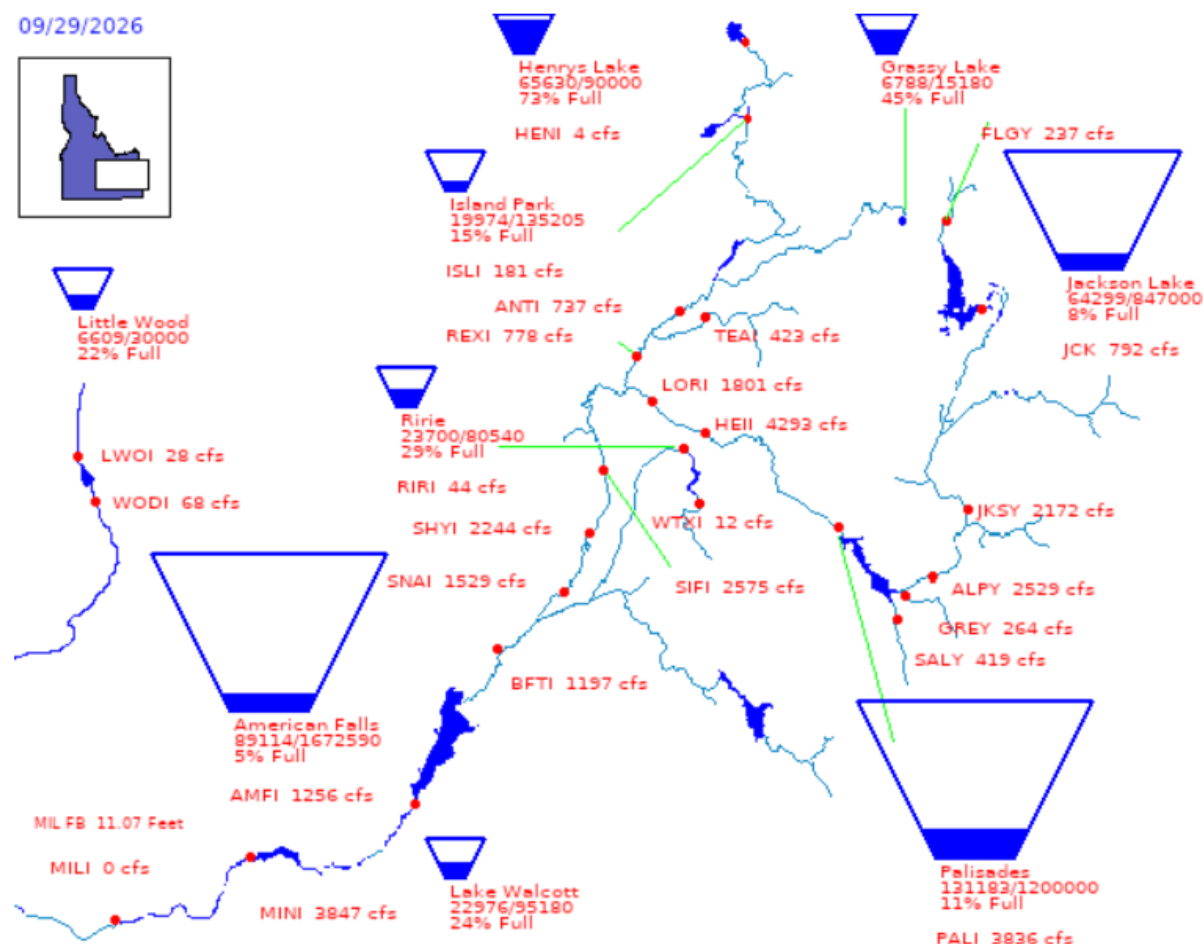
November 10th – Eastern Idaho Water Rights Coalition and the Snake River Headwaters Group will meet at the Waterfront at Snake River Landing, in Idaho Falls at 9 AM.

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

Bureau of Reclamation, Pacific Northwest Region

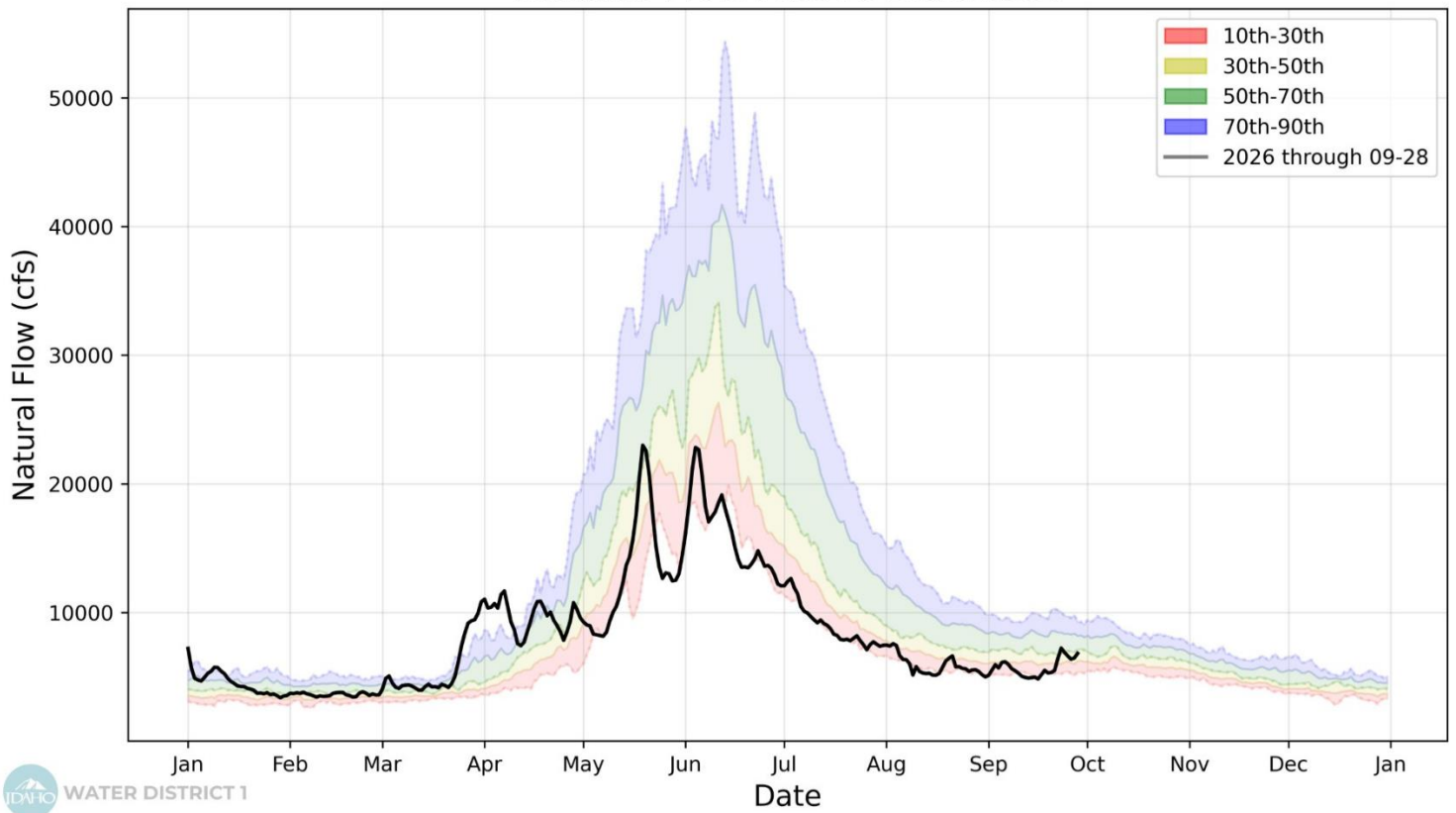
Major Storage Reservoirs in the Upper Snake River Basin

09/29/2026

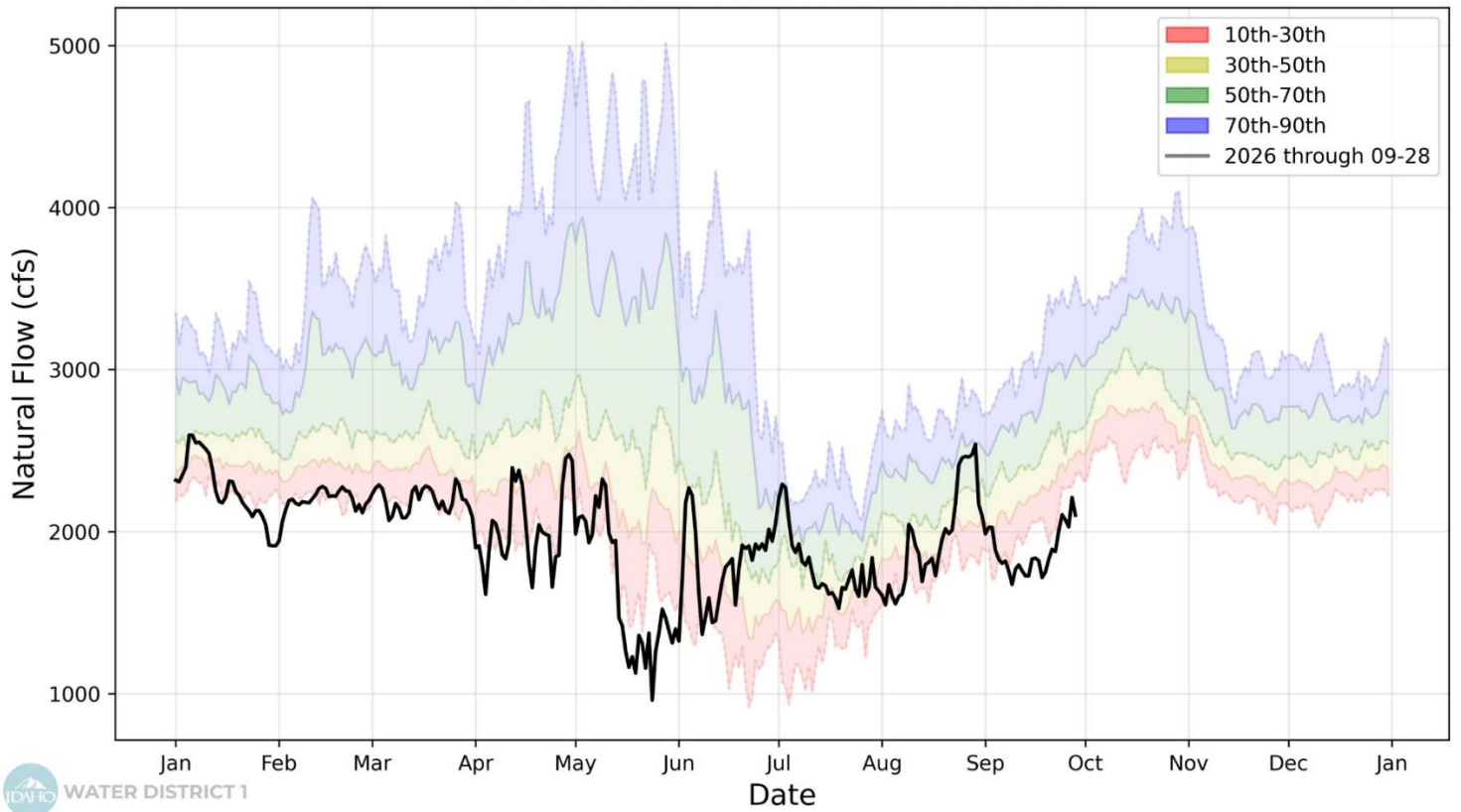


PROVISIONAL DATA - Subject to change

Natural Flow Above Blackfoot



Natural Flow Gain Below Blackfoot



Natural Flow and Priority Comparison

Preliminary Accounting

		<u>2026 Irrigation Season</u>			<u>Above Blackfoot 2025</u>		<u>Below Blackfoot 2004</u>
MILNER DATE	HEISE DATE	REACH GAIN ABOVE BLACKFOOT	SNAKE RIVER AT BLACKFOOT PARTIALLY FILLED PRIORITY	REACH GAIN BLACKFOOT TO MILNER	REACH GAIN ABOVE BLACKFOOT	SNAKE RIVER AT BLACKFOOT PARTIALLY FILLED PRIORITY	REACH GAIN BLACKFOOT TO MILNER
		CFS	YR-MO-DAY	CFS	CFS	YR-MO-DAY	CFS
5-Sep	1-Sep	6118	6/1/1890	1830	6552	12/14/1891	1908
6-Sep	2-Sep	6171	6/1/1890	1804	6060	6/10/1890	1946
7-Sep	3-Sep	5957	7/10/1889	1819	5740	7/10/1889	2048
8-Sep	4-Sep	5627	7/10/1889	1758	5610	7/10/1889	1963
9-Sep	5-Sep	5475	6/1/1889	1674	5561	6/1/1889	1970
10-Sep	6-Sep	5290	6/1/1889	1768	5485	6/1/1889	2332
11-Sep	7-Sep	5052	6/1/1889	1795	5426	6/1/1889	2250
12-Sep	8-Sep	4958	5/11/1889	1758	5502	6/1/1890	2224
13-Sep	9-Sep	4898	5/11/1889	1728	5559	7/12/1890	2215
14-Sep	10-Sep	4933	5/11/1889	1729	5789	1/24/1891	2252
15-Sep	11-Sep	4977	5/11/1889	1832	5679	7/12/1890	2349
16-Sep	12-Sep	4834	6/1/1889	1837	5734	10/16/1890	2389
17-Sep	13-Sep	5162	7/10/1889	1820	5738	7/12/1890	2365
18-Sep	14-Sep	5501	10/16/1890	1716	5564	9/26/1889	2314
19-Sep	15-Sep	5294	7/10/1889	1750	5678	6/1/1890	2243
20-Sep	16-Sep	5327	6/1/1890	1830	5612	6/1/1890	2133
21-Sep	17-Sep	5477	1/24/1891	1891	5604	10/16/1890	2113
22-Sep	18-Sep	6407	10/11/1900	1877	5532	10/16/1890	2099
23-Sep	19-Sep	7228	3/26/1903	2006	5435	6/1/1890	2300
24-Sep	20-Sep	6899	3/26/1903	2104	5357	7/10/1889	2440
25-Sep	21-Sep	6910	3/26/1903	1777	5473	10/16/1890	2475
26-Sep	22-Sep	6507	3/26/1903	1991	5775	12/14/1891	2541
27-Sep	23-Sep	6419	3/26/1903	2256	6291	2/6/1895	2606
28-Sep	24-Sep	6594	10/7/1905	2327	6182	2/6/1895	2463
29-Sep	25-Sep	6523	3/26/1903	2775	6203	2/6/1895	2558
30-Sep	26-Sep	6267 *	3/26/1903 *		5794	2/6/1895	2574
1-Oct	27-Sep	5892 *	3/27/1903 *		5548	4/30/1893	2661
2-Oct	28-Sep	5842 *	3/28/1903 *		5492	12/14/1891	2818
3-Oct	29-Sep	5802 *	3/29/1903 *		5590	4/28/1892	2802
4-Oct	30-Sep	5979 *	3/30/1903 *		5804	2/6/1895	2744
5-Oct	1-Oct				6022	2/6/1895	2690
6-Oct	2-Oct		* Projected Data		6667	10/7/1905	2553
7-Oct	3-Oct				6140	7/9/1896	2497
8-Oct	4-Oct				6228	6/12/1903	2539
9-Oct	5-Oct				6433	10/7/1905	2553
10-Oct	6-Oct				6650	8/23/1906	2591
11-Oct	7-Oct				6788	12/14/1909	2697
12-Oct	8-Oct				6213	12/14/1909	2768
13-Oct	9-Oct				6019	12/14/1909	2844
14-Oct	10-Oct				5957	12/14/1909	2758
15-Oct	11-Oct				5826	3/29/1921	2574
16-Oct	12-Oct				6081	3/29/1921	2686
17-Oct	13-Oct				6554	12/14/1909	2757
18-Oct	14-Oct				6729	12/14/1909	2831
19-Oct	15-Oct				6407	12/14/1909	2896
20-Oct	16-Oct				6839	12/14/1909	2792

WATER DISTRICT 01 - WEEKLY WATER REPORT 09/30/2026

Reach Name	DIVERSION DATA PRIORITY DATES	Projected Priority Dates For Actual Date 10/01/2026
SNAKE ABV LORENZO	10/7/1905	10/11/1900
HENRYS FORK	10/7/1905	10/11/1900
FALLS RIVER	10/7/1905	10/11/1900
TETON RIVER	10/7/1905	10/11/1900
TETON LOWER N. FORK	10/7/1905	10/11/1900
SNAKE ABV BLCKFOOT	10/7/1905	10/11/1900
SNAKE BLW BLCKFOOT	10/7/1905	10/11/1900

Diversion Data

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Sep 25	13033010	PALISADES CANAL	33	0	439	131
Sep 25	13037505	ANDERSON CANAL (1A)	30	0	17208	9113
Sep 25	13037975	EAGLE ROCK CAN (1) (1B)	469	0	0	0
Sep 25	13037980	FARMERS FRIEND	218	0	5228	3199
Sep 25	13037985	ENTERPRISE CANAL	0	0	8657	198
Sep 25	13038025	BUTLER ISLAND	17	0	19	201
Sep 25	13038030	ROSS AND RAND	1	0	93	-33
Sep 25	13038055	HARRISON CANAL	82	0	20783	4309
Sep 25	13038085	RUDY CANAL	91	0	8338	419
Sep 25	13038090	LOWDER SLOUGH CANAL	0	0	1710	-113
Sep 25	13038098	KITE & NORD CANAL	0	0	229	-17
Sep 25	13038110	BURGESS CANAL * (4A)	398	0	25133	1305
Sep 25	13038115	CLARK & EDWARDS * (5A)	67	0	694	61
Sep 25	13038145	CROFT DITCH	0	0	0	22
Sep 25	13038150	EAST LABELLE CANAL	72	0	4	735
Sep 25	13038180	RIGBY CANAL	77	0	1799	1354
Sep 25	13038204	DILTS LATERAL (3) (6B)	0	0	0	0
Sep 25	13038205	DILTS CANAL (6A)	0	0	1297	201
Sep 25	13038210	ISLAND CANAL (30A)	70	0	544	1375
Sep 25	13038225	W. LABELLE & L.I. * (7A)	329	0	584	3361
Sep 25	13038305	PARKS & LEWISVILLE (36A)	225	0	131	2458
Sep 25	13038315	NORTH RIGBY CANAL	46	0	140	385
Sep 25	13038340	WHITE DITCH (4) (7B)	4	0	0	0
Sep 25	13038360	BRAMWELL CANAL (8A)	0	0	0	0
Sep 25	13038362	ELLIS CANAL (5) (30B)	0	0	0	0
Sep 25	13038388	MATTSON-CRAIG CANAL	0	0	89	459
Sep 25	13038392	SUNNYDELL CANAL (29A)	3	0	5083	146
Sep 25	13038426	LENROOT CANAL	37	0	7421	507
Sep 25	13038431	REID CANAL	45	0	1808	3783
Sep 25	13038434	TEXAS & LIBERTY	19	0	429	3773
Sep 25	13038435	BANNOCK JIM SLOUGH	0	0	100	280
Sep 25	13038436	HILL PETTINGER	1	0	174	88
Sep 25	13038437	NELSON COREY CANAL	0	0	21	109
Sep 24	13046310	DEWEY CANAL	0	0	588	-313
Sep 24	13047305	YELLOWSTONE CANAL	0	0	1708	237
Sep 24	13047475	MARYSVILLE CANAL * (9A)	11	0	14688	723
Sep 24	13047575	FARMERS OWN CANAL (11A)	0	0	0	27
Sep 24	13047681	CONANT CK CANAL (12A)	0	0	1883	16
Sep 24	13048475	ENTERPRISE CANAL	20	0	15851	4937
Sep 24	13048560	FALL RIVER CANAL (16A)	30	0	3612	1859
Sep 24	13048705	CHESTER CANAL	5	0	913	-194
Sep 24	13049010	SILKEY CANAL	6	0	353	-327
Sep 24	13049015	CURR CANAL	25	0	104	-97
Sep 24	13049550	LAST CHANCE CANAL	39	0	3896	5848
Sep 24	13049560	CROSSCUT TO TETN	45	6	2055	-2055
Sep 24	13049561	XCUT FALL R (6) (16B)	38	0	0	0
Sep 24	13049705	FARMERS FRIEND	28	0	2713	879
Sep 24	13049710	TWIN GROVES CANAL	13	0	3288	63
Sep 24	13049725	ST ANTHY UNION (17A)	243	0	1385	7450
Sep 24	13049805	SALEM UNION CANAL	29	0	18348	263
Sep 24	13050525	EGIN CANAL	179	0	3164	4761
Sep 24	13050530	ST ANTHY UNION (7) (17B)	27	0	0	0
Sep 24	13050535	INDEPENDENT CANAL	90	0	839	25802
Sep 24	13050545	CONSOLIDATED FRMRS	2	0	14140	1404
Sep 24	13054515	CANYON CREEK CANAL	0	0	0	0
Sep 24	13055030	WILFORD CANAL	22	0	1172	1330
Sep 24	13055040	TETON IRRIGATION (18A)	9	0	439	597

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

9/30/2026

WATER DISTRICT 01 - WEEKLY WATER REPORT 09/30/2026

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Sep 24	13055050	PIONEER CANAL	2	0	35	66
Sep 24	13055060	STEWART CANAL	0	0	6	320
Sep 24	13055205	PINCOCK-BYINGTON	2	0	300	-98
Sep 24	13055209	TETON ISL RCHG PIT	0	0	0	0
Sep 24	13055210	TETON ISLND FEEDER (35A)	148	0	6824	-404
Sep 24	13055245	SALEM UNION B	0	0	120	-120
Sep 24	13055275	ROXANA CANAL	0	0	58	434
Sep 24	13055280	ISLAND WARD CANAL	0	0	1148	-801
Sep 24	13055295	SAUREY CANAL	0	0	163	-87
Sep 24	13055315	WOODMANSEE-JOHNSON (19A)	0	0	425	366
Sep 24	13055323	CITY OF REXBURG (34A)	0	0	0	0
Sep 24	13055334	REXBURG IRRIGATION	64	0	1026	1950
Sep 25	13057025	BUTTE & MARKET * (20A)	114	0	18381	12784
Sep 25	13057030	BEAR TRAP CANAL	0	0	397	139
Sep 25	13057125	OSGOOD CANAL	14	0	6198	4144
Sep 25	13057126	CLEMENTS CANAL	0	0	26	410
Sep 25	13057130	KENNEDY CANAL	0	0	114	509
Sep 25	13057135	GREAT WESTERN (21A)	201	0	33289	33895
Sep 25	13057145	IDAHO CANAL (33A)	481	0	10567	62852
Sep 25	13057250	PORTER CANAL (9) (21B)	82	0	0	0
Sep 25	13058125	FERGUSON CANAL	0	0	0	0
Sep 25	13058290	ORVAL AVERY CNL	1	0	0	0
Sep 25	13058310	ROY AVERY CANAL	0	0	0	0
Sep 25	13058370	R COOPER SAND CR	1	0	0	0
Sep 25	13058380	R COOPER WLLW CK	1	0	0	0
Sep 25	13058510	PROGRESSIVE SAND	161	0	40	-40
Sep 25	13058514	W & O COOPER	0	0	0	0
Sep 25	13058515	IDAHO FR SAND CK	0	0	0	0
Sep 25	13058530	PROGRESSIVE WILL	29	0	3892	-3892
Sep 25	13059504	CITY OF IDF PIT	0	0	0	0
Sep 25	13059505	WOODVILLE CANAL (22A)	29	0	9109	1207
Sep 25	13059520	WOODVILLE SIPHON (22B)	6	0	0	0
Sep 25	13059525	SNAKE RIVER VLLY * (23A)	205	0	31688	24493
Sep 26	13060500	RESERVATION CANAL	18	0	54288	-880
Sep 26	13060501	X RESERVATION	260	0	368	-368
Sep 26	13061430	BLACKFOOT CANAL	122	0	16926	3795
Sep 26	13061520	NEW LAVA SIDE * (24A)	56	0	618	8632
Sep 26	13061525	PEOPLES CANAL * (25A)	156	0	34119	20747
Sep 26	13061610	ABERDEEN CANAL	16	0	134797	2674
Sep 26	13061650	CORBETT CANAL	70	0	1324	6010
Sep 26	13061670	NIELSON-HANSEN	0	0	0	0
Sep 26	13061705	RIVERSIDE CANAL * (26A)	29	0	15	1294
Sep 26	13061995	DANSKIN CANAL	89	0	0	1721
Sep 26	13062050	TREGO CANAL	0	0	2036	941
Sep 26	13062051	JENSEN GROVE	0	0	2049	37
Sep 26	13062503	WEARYRICK CANAL	23	0	5	192
Sep 26	13062506	WATSON CANAL	67	0	67	1222
Sep 26	13062507	PARSONS CANAL	19	0	101	443
Sep 27	13069569	J RANDALL	0	0	26	74
Sep 27	13075800	PORTNEUF RENTAL	0	0	0	614
Sep 27	13075900	FT HALL MICHAUD	58	58	37044	444
Sep 27	13076400	FALLS IRRIG PUMP	30	30	24250	19071
Sep 28	13080000	MINIDOKA NSIDE * (27A)	382	0	437960	47333
Sep 28	13080500	MINIDOKA SSIDE (10) (27B)	454	0	0	0
Sep 29	13085500	A & B IRRIGATION	83	83	65245	40978
Sep 29	13085800	PA LATRL PUMP (11) (28B)	28	0	0	0
Sep 29	13086000	MILNER IRRIGATION	89	89	47049	26092
Sep 29	13086520	NSIDE XCT GDNG (11) (28E)	734	0	0	0
Sep 29	13086530	RES DIST #2 CANAL	0	0	378976	-12616
Sep 29	13087000	N SIDE TWIN FALLS (28A)	929	710	749304	36661
Sep 29	13087500	TWIN FALLS S SIDE	2057	0	259718	-37846

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

9/30/2026

Upper Snake River Basin / Water District 1

Weather forecast: September 30–October 6, 2026 | Prepared September 30, 2026

Precipitation

Mostly dry weather is expected through the weekend across both the Snake Plain and mountain headwaters. The current forecast assigns 0.00 inch to all five reporting groups for the week. A weak disturbance could bring isolated showers early next week, particularly Monday night into Tuesday in the Wyoming headwaters, but appreciable precipitation is not currently expected. Confidence is higher in the dry start than in the exact totals late in the period.

Accumulation window: 6 a.m. September 30 through 6 a.m. October 7, Mountain Daylight Time.
September 30 forecast cycle. 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.	0.00 inch	Moderate
Below Blackfoot – valley	Burley Airport and Twin Falls 6E, representing the Rupert and Twin Falls–Kimberly valley areas.	0.00 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.	0.00 inch	Moderate
Henrys Fork–Teton Mountain/headwater	Black Bear, Island Park, Lewis Lake Divide, Phillips Bench, and White Elephant.	0.00 inch	Moderate
Willow–Blackfoot–Portneuf Mountain/headwater	Oxford Spring, Somsen Ranch, and Wildhorse Divide.	0.00 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 across the eastern Snake Plain start near seasonal averages Wednesday, then rise to well above average by the weekend. Afternoon highs reach the upper 70s to lower 80s at lower elevations, with the warm pattern continuing into early next week. The Wyoming headwaters also favor above-average temperatures over the weekend and into next week; Jackson’s weekend highs are forecast in the mid- to upper 70s. Through Monday night, forecast overnight lows range from about 46–51°F at Idaho Falls and 35–44°F at Jackson, with Wednesday and Thursday nights coolest.

Wind

Across the Snake Plain, winds are generally southwesterly to westerly at about 5–15 mph through Thursday, with Thursday gusts around 15–20 mph. The southern Idaho highlands may see 20–25 mph gusts Wednesday; winds ease Friday. Jackson remains mostly light through Saturday, with afternoon west to southwest winds generally 5–8 mph Thursday and Friday. Winds may increase in the Wyoming headwaters Monday ahead of the next disturbance, but the strength and timing remain uncertain.