

Water District 1 Report – July 30th, 2025

Snake River – Upstream of Blackfoot

Natural flow and diversions above Blackfoot have continued a steady decline over the past week, each decreasing by approximately 1,500 cfs. As a result, water right priorities have remained relatively stable, currently hovering around the 1889 priority date, with a projected priority of May 11, 1889.

Short-term weather forecasts indicate near-average temperatures with scattered showers, though no significant precipitation is expected. Given current trends, the water right priority is likely to remain near the 1889 date.

Natural flow remains near the 10th percentile of the 30-year median and is comparable to the 2013 irrigation season. A comparison of current and 2013 water right priorities is attached for reference.

Snake River – Downstream of Blackfoot

Natural flow below Blackfoot has remained relatively stable over the past week, while diversions have decreased by approximately 400 cfs. The current water right priority is October 11, 1900.

Natural flow in this reach is trending close to the 30-year median and shows similarities to the 2021 irrigation season.

Teton River

Natural flow and diversions on the Teton River have each decreased by approximately 100 cfs over the past week. The projected water right priority is June 1, 1884.

Reservoir System

The Upper Snake River reservoir system is currently at 53% of capacity and continues to draft rapidly. Drafting is expected to continue through the late September to October timeframe, consistent with seasonal patterns.

To help optimize system operations, please notify the Bureau of Reclamation or Water District 1 at (208) 525-7161 of any planned changes in diversions.

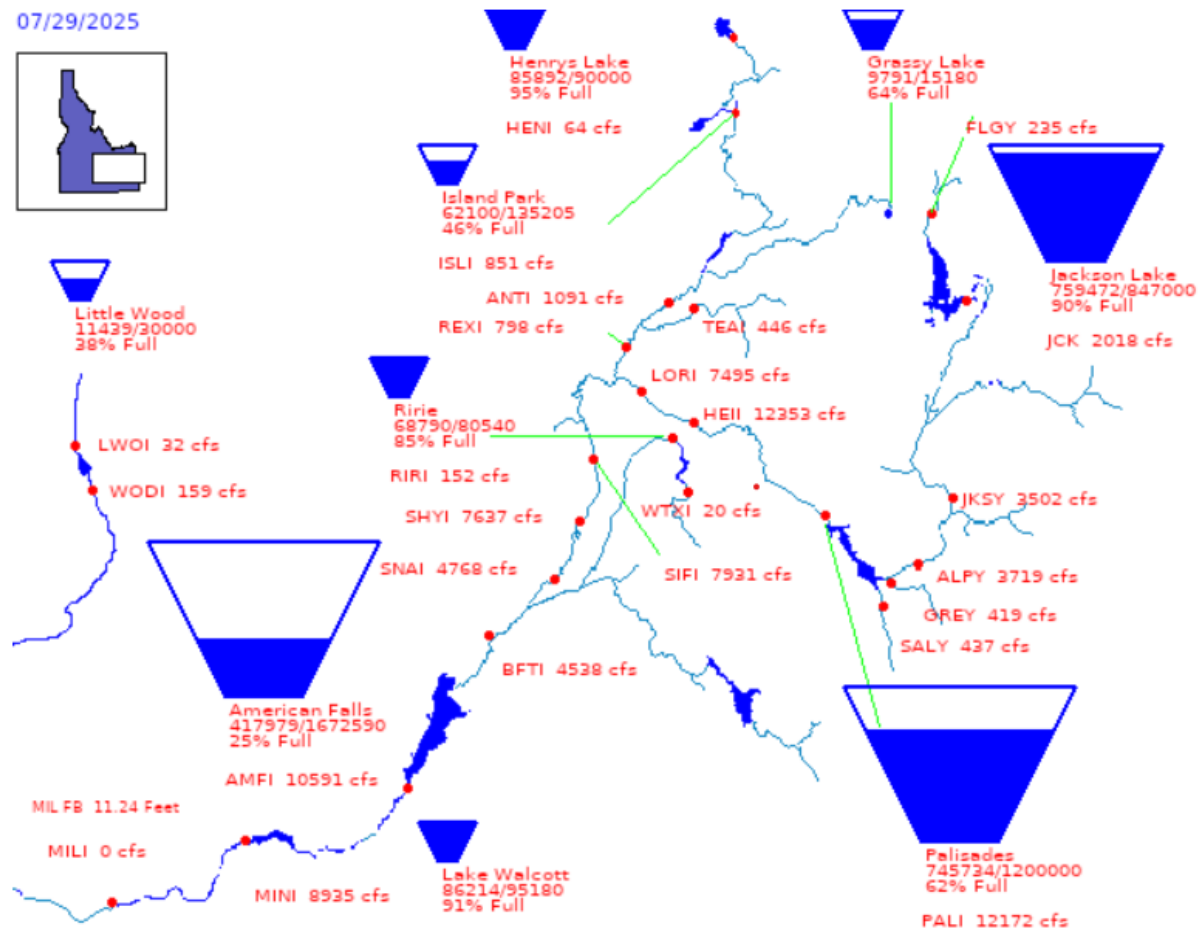
August 19th at 8:30 am - Water Storage Options in Eastern Idaho. Please see attached flyer.

August 26th – Legislative Water College in Boise. Please visit www.iwua.org/Legislative-Water-College for more information.

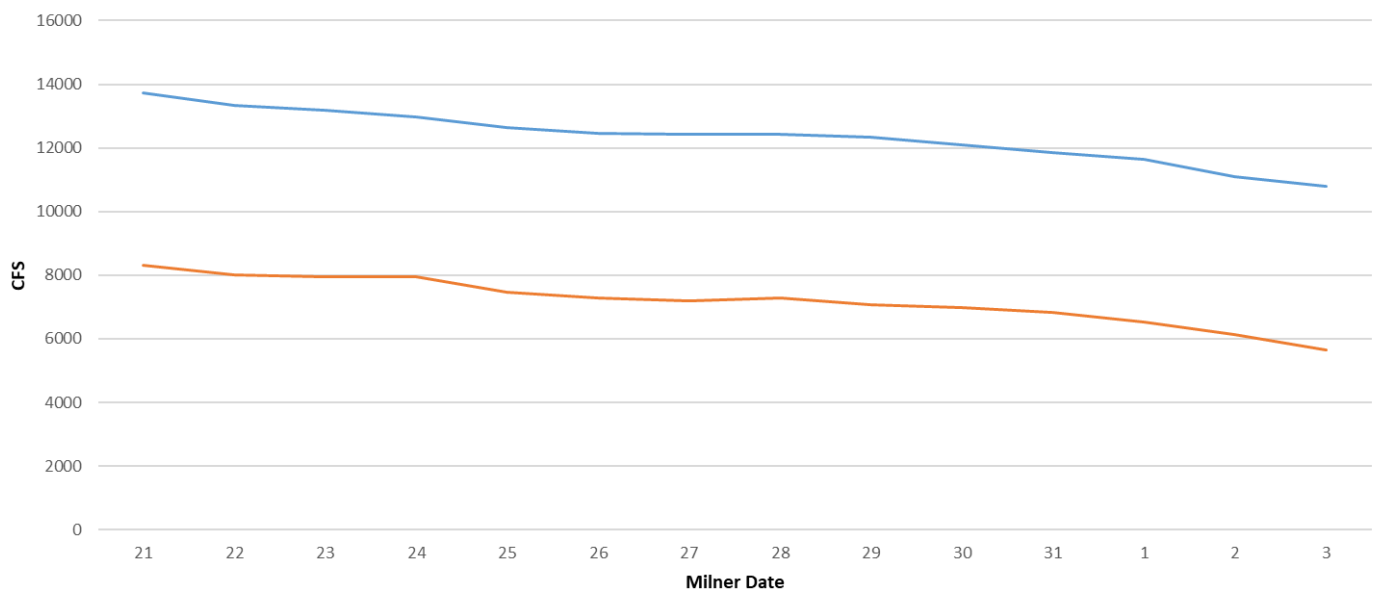
Bureau of Reclamation, Pacific Northwest Region

Major Storage Reservoirs in the Upper Snake River Basin

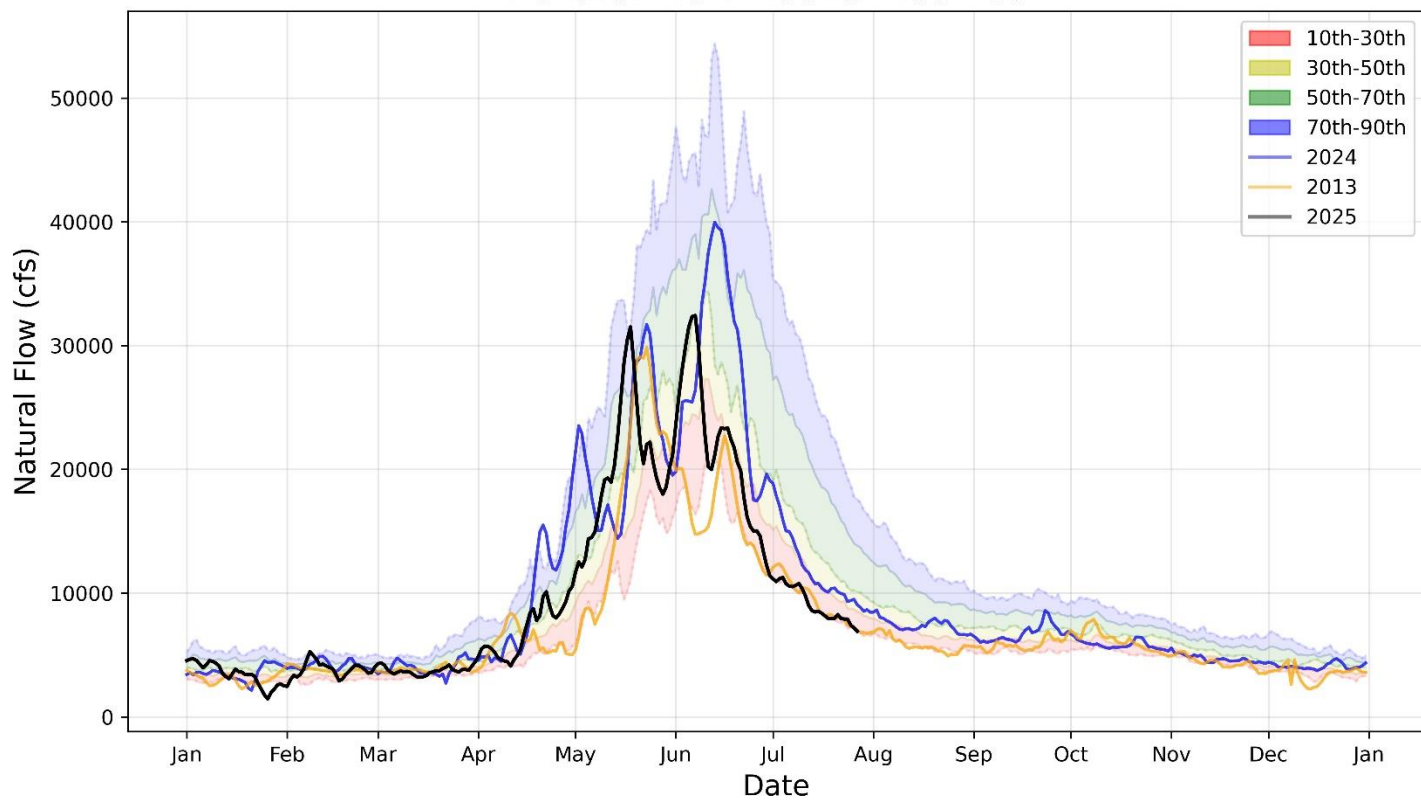
07/29/2025



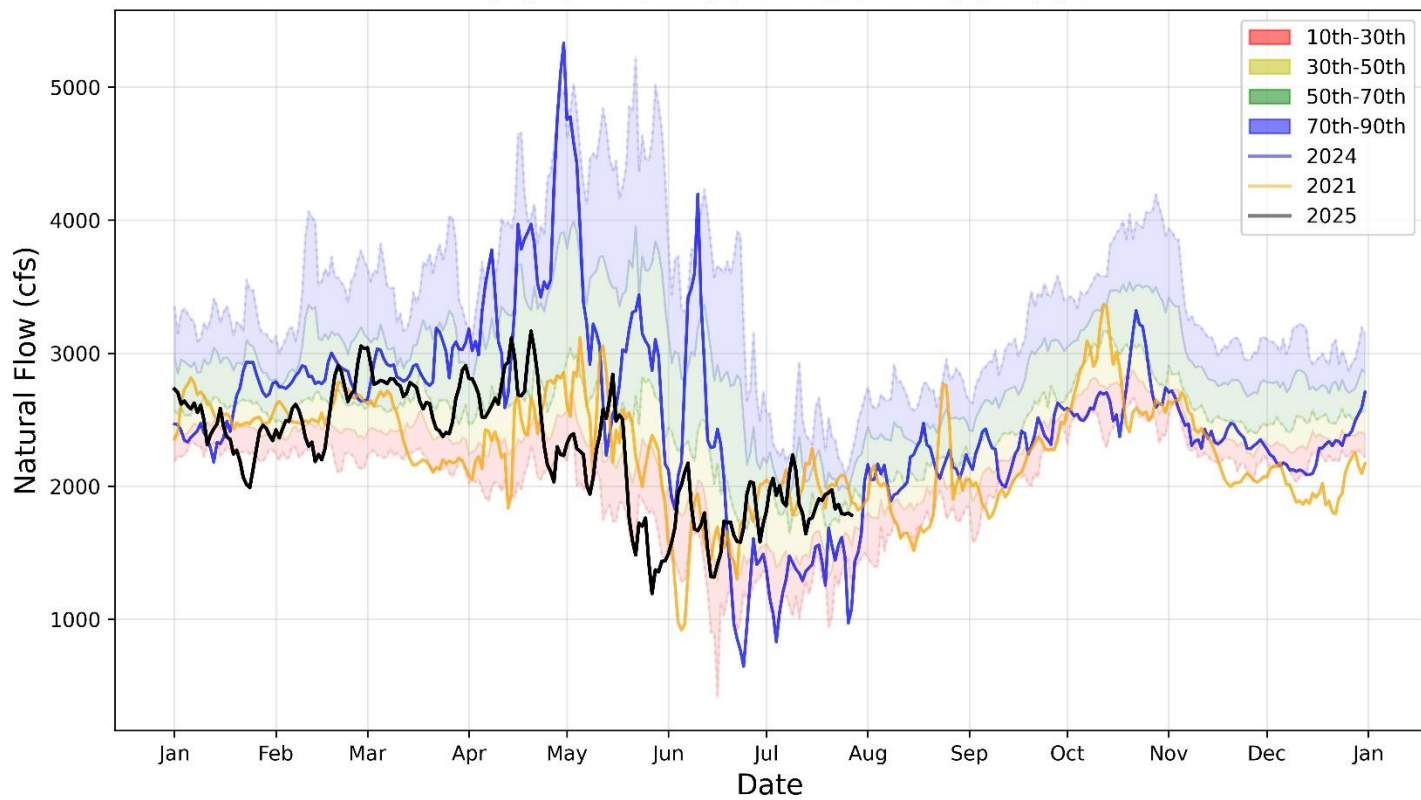
Above Blackfoot Gains vs Above Blackfoot Diversions



Natural Flow Above Blackfoot



Natural Flow Gain Below Blackfoot



Natural Flow and Priority Comparison

Preliminary Accounting

		<u>2025 Irrigation Season</u>			<u>Above Blackfoot 2013</u>		<u>Below Blackfoot 2021</u>
MILNER DATE	HEISE DATE	TOTAL NATURAL FLOW ABOVE BLACKFOOT CFS	SNAKE RIVER AT HEISE PARTIALLY FILLED PRIORITY YR-MO-DAY	REACH GAIN BLACKFOOT TO MILNER CFS	TOTAL NATURAL FLOW ABOVE BLACKFOOT CFS	SNAKE RIVER AT HEISE PARTIALLY FILLED PRIORITY YR-MO-DAY	REACH GAIN BLACKFOOT TO MILNER CFS
8-Jul	4-Jul	10640	8/18/1894	2097	10253	4/28/1892	1945
9-Jul	5-Jul	10781	1/9/1895	2235	10027	12/14/1891	1782
10-Jul	6-Jul	10371	8/18/1894	2117	10433	4/28/1892	1834
11-Jul	7-Jul	9793	4/30/1893	1861	10407	5/1/1892	1927
12-Jul	8-Jul	9009	1/24/1891	1798	10284	5/1/1892	1983
13-Jul	9-Jul	8593	10/16/1890	1642	9871	12/14/1891	2172
14-Jul	10-Jul	8484	10/16/1890	1751	9414	6/1/1891	2164
15-Jul	11-Jul	8544	10/16/1890	1763	8714	10/16/1890	2284
16-Jul	12-Jul	8382	10/16/1890	1838	8368	7/12/1890	2107
17-Jul	13-Jul	8184	7/12/1890	1905	8090	6/10/1890	1998
18-Jul	14-Jul	7969	6/10/1890	1893	8270	7/12/1890	1937
19-Jul	15-Jul	7947	6/10/1890	1938	8255	7/12/1890	1836
20-Jul	16-Jul	7972	7/12/1890	1950	8055	6/10/1890	2000
21-Jul	17-Jul	8275	10/16/1890	1973	8017	6/10/1890	2014
22-Jul	18-Jul	7959	7/12/1890	1829	8072	7/12/1890	2004
23-Jul	19-Jul	7913	7/12/1890	1864	7820	7/12/1890	2060
24-Jul	20-Jul	7912	7/12/1890	1793	7424	6/10/1890	2085
25-Jul	21-Jul	7420	6/10/1890	1790	7299	6/1/1890	2073
26-Jul	22-Jul	7200	6/1/1890	1798	7233	3/1/1890	1998
27-Jul	23-Jul	6919	7/10/1889	1782	7032	7/10/1889	1877
28-Jul	24-Jul	7283	6/10/1880	1815	6823	7/10/1889	1870
29-Jul	25-Jul	7071	6/1/1890	2022	6824	7/10/1889	1820
30-Jul	26-Jul	6982 *	3/1/1890 *		6752	7/10/1889	1840
31-Jul	27-Jul	6837 *	7/10/1889 *		6823	3/1/1890	1876
1-Aug	28-Jul	6914 *	7/10/1889 *		6827	6/1/1890	1909
2-Aug	29-Jul	6130 *	6/1/1889 *		7073	10/16/1890	2119
3-Aug	30-Jul	5645 *	6/1/1889 *		7149	10/16/1890	2157
4-Aug	31-Jul				7027	6/10/1890	2029
5-Aug	1-Aug				6599	7/10/1889	1999
6-Aug	2-Aug		* Projected Data		6977	7/10/1889	2022
7-Aug	3-Aug				6307	6/1/1889	1989
8-Aug	4-Aug				6119	5/11/1889	1810
9-Aug	5-Aug				6231	6/1/1889	1749
10-Aug	6-Aug				6019	5/11/1889	1711
11-Aug	7-Aug				5665	5/1/1889	1610
12-Aug	8-Aug				5552	4/15/1889	1647
13-Aug	9-Aug				5619	5/11/1889	1647
14-Aug	10-Aug				5680	5/11/1889	1590
15-Aug	11-Aug				5625	5/11/1889	1516
16-Aug	12-Aug				5562	5/11/1889	1604
17-Aug	13-Aug				5668	5/11/1889	1692
18-Aug	14-Aug				5619	5/11/1889	1655
19-Aug	15-Aug				5642	5/11/1889	1678
20-Aug	16-Aug				5533	5/11/1889	1699
21-Aug	17-Aug				5329	5/11/1889	1786
22-Aug	18-Aug				5319	5/11/1889	2122

WATER DISTRICT 01 - WEEKLY WATER REPORT 07/30/2025

Reach Name	DIVERSION DATA PRIORITY DATES	Projected Priority Dates For Actual Date 07/31/2025
SNAKE ABV LORENZO	6/1/1890	5/11/1889
HENRYS FORK	6/1/1890	5/11/1889
FALLS RIVER	6/1/1890	5/11/1889
TETON RIVER	6/1/1884	6/1/1884
TETON LOWER N. FORK	6/1/1890	6/1/1884
SNAKE ABV BLCKFOOT	6/1/1890	5/11/1889
SNAKE BLW BLCKFOOT	10/11/1900	10/11/1900

Diversions Data

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Jul 24	13022450	WY STORAGE USE	0	0	0	0
Jul 25	13033010	PALISADES CANAL	28	17	586	420
Jul 25	13037505	ANDERSON CANAL (1A)	331	0	17775	27751
Jul 25	13037975	EAGLE ROCK CAN (1) (1B)	469	0	0	0
Jul 25	13037980	FARMERS FRIEND	264	0	5323	4569
Jul 25	13037985	ENTERPRISE CANAL	105	105	8785	26236
Jul 25	13038025	BUTLER ISLAND	40	0	16	190
Jul 25	13038030	ROSS AND RAND	6	1	95	40
Jul 25	13038055	HARRISON CANAL	325	254	11726	30369
Jul 25	13038085	RUDY CANAL	217	92	10274	10950
Jul 25	13038090	LOWDER SLOUGH CANAL	26	15	476	1967
Jul 25	13038098	KITE & NORD CANAL	0	0	99	152
Jul 25	13038110	BURGESS CANAL * (4A)	783	380	23389	21523
Jul 25	13038115	CLARK & EDWARDS * (5A)	70	0	153	543
Jul 25	13038145	CROFT DITCH	0	0	0	107
Jul 25	13038150	EAST LABELLE CANAL	120	0	203	531
Jul 25	13038180	RIGBY CANAL	127	0	2047	3142
Jul 25	13038204	DILTS LATERAL (3) (6B)	0	0	0	0
Jul 25	13038205	DILTS CANAL (6A)	14	14	784	1516
Jul 25	13038210	ISLAND CANAL (30A)	118	21	2008	1863
Jul 25	13038225	W. LABELLE & L.I. * (7A)	453	0	576	5169
Jul 25	13038305	PARKS & LEWISVILLE (36A)	298	0	4263	268
Jul 25	13038315	NORTH RIGBY CANAL	49	0	605	384
Jul 25	13038340	WHITE DITCH (4) (7B)	2	0	0	0
Jul 25	13038360	BRAMWELL CANAL (8A)	0	0	0	0
Jul 25	13038362	ELLIS CANAL (5) (30B)	0	0	0	0
Jul 25	13038388	MATTSON-CRAIG CANAL	14	8	303	760
Jul 25	13038392	SUNNYDELL CANAL (29A)	142	73	3550	6223
Jul 25	13038426	LENROOT CANAL	95	55	7206	7715
Jul 25	13038431	REID CANAL	144	0	1555	4816
Jul 25	13038434	TEXAS & LIBERTY	178	0	25	4011
Jul 25	13038435	BANNOCK JIM SLOUGH	10	0	50	799
Jul 25	13038436	HILL PETTINGER	0	0	192	541
Jul 25	13038437	NELSON COREY CANAL	0	0	9	283
Jul 24	13046310	DEWEY CANAL	0	0	144	431
Jul 24	13047305	YELLOWSTONE CANAL	32	32	1709	1574
Jul 24	13047475	MARYSVILLE CANAL * (9A)	104	104	10490	9242
Jul 24	13047575	FARMERS OWN CANAL (11A)	0	0	82	7705
Jul 24	13047681	CONANT CK CANAL (12A)	11	11	1377	1032
Jul 24	13048475	ENTERPRISE CANAL	68	68	7162	16227
Jul 24	13048560	FALL RIVER CANAL (16A)	127	0	174	1910
Jul 24	13048705	CHESTER CANAL	8	3	313	983
Jul 24	13049010	SILKEY CANAL	16	9	51	44
Jul 24	13049015	CURR CANAL	32	1	191	-152
Jul 24	13049550	LAST CHANCE CANAL	52	22	1787	9653
Jul 24	13049560	CROSSCUT TO TETN	176	0	211	-211
Jul 24	13049561	XCUT FALL R (6) (16B)	156	0	0	0
Jul 24	13049705	FARMERS FRIEND	39	7	574	4504
Jul 24	13049710	TWIN GROVES CANAL	41	41	1725	2413
Jul 24	13049725	ST ANTHY UNION (17A)	319	0	749	10068
Jul 24	13049805	SALEM UNION CANAL	160	160	6704	22366
Jul 24	13050525	EGIN CANAL	229	0	13	9451
Jul 24	13050530	ST ANTHY UNION (7) (17B)	45	0	0	0
Jul 24	13050535	INDEPENDENT CANAL	153	53	3238	28867
Jul 24	13050545	CONSOLIDATED FRMRS	172	140	5794	16583
Jul 24	13054515	CANYON CREEK CANAL	0	0	0	0
Jul 24	13055030	WILFORD CANAL	70	23	656	2896

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

7/30/2025

WATER DISTRICT 01 - WEEKLY WATER REPORT 07/30/2025

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Jul 24	13055040	TETON IRRIGATION (18A)	27	0	0	1500
Jul 24	13055050	PIONEER CANAL	10	0	261	-120
Jul 24	13055060	STEWART CANAL	7	1	2	456
Jul 24	13055205	PINCOCK-BYINGTON	2	0	0	284
Jul 24	13055209	TETON ISL RCHG PIT	0	0	0	0
Jul 24	13055210	TETON ISLND FEEDER (35A)	195	78	3353	5584
Jul 24	13055245	SALEM UNION B	0	0	0	0
Jul 24	13055275	ROXANA CANAL	5	0	7	816
Jul 24	13055280	ISLAND WARD CANAL	3	3	951	2150
Jul 24	13055295	SAUREY CANAL	17	0	70	89
Jul 24	13055315	WOODMANSEE-JOHNSON (19A)	8	8	274	905
Jul 24	13055323	CITY OF REXBURG (34A)	14	0	15	-15
Jul 24	13055334	REXBURG IRRIGATION	121	0	580	3755
Jul 25	13057025	BUTTE & MARKET * (20A)	258	255	7613	35590
Jul 25	13057030	BEAR TRAP CANAL	0	0	525	670
Jul 25	13057125	OSGOOD CANAL	60	50	3948	6943
Jul 25	13057126	CLEMENTS CANAL	0	0	0	671
Jul 25	13057130	KENNEDY CANAL	25	6	309	161
Jul 25	13057135	GREAT WESTERN (21A)	312	322	16276	65508
Jul 25	13057145	IDAHO CANAL (33A)	759	0	1210	81894
Jul 25	13057250	PORTER CANAL (9) (21B)	226	0	0	0
Jul 25	13058125	FERGUSON CANAL	0	0	0	0
Jul 25	13058290	ORVAL AVERY CNL	6	0	0	0
Jul 25	13058310	ROY AVERY CANAL	27	0	0	0
Jul 25	13058370	R COOPER SAND CR	5	0	0	0
Jul 25	13058380	R COOPER WLLW CK	9	0	0	0
Jul 25	13058510	PROGRESSIVE SAND	337	0	37	-37
Jul 25	13058514	W & O COOPER	0	0	0	0
Jul 25	13058515	IDAHO FR SAND CK	0	0	0	0
Jul 25	13058530	PROGRESSIVE WILL	110	48	2513	-2513
Jul 25	13059504	CITY OF IDF PIT	3	3	497	-497
Jul 25	13059505	WOODVILLE CANAL (22A)	59	68	2617	11283
Jul 25	13059520	WOODVILLE SIPHON (22B)	9	0	0	0
Jul 25	13059525	SNAKE RIVER VLLY * (23A)	408	208	15888	65815
Jul 26	13060500	RESERVATION CANAL	332	332	11090	-11090
Jul 26	13060501	X RESERVATION	0	0	0	0
Jul 26	13061430	BLACKFOOT CANAL	338	0	201	22047
Jul 26	13061520	NEW LAVA SIDE * (24A)	96	17	799	8880
Jul 26	13061525	PEOPLES CANAL * (25A)	284	260	11084	56707
Jul 26	13061610	ABERDEEN CANAL	1074	1074	76922	155986
Jul 26	13061650	CORBETT CANAL	117	0	131	10091
Jul 26	13061670	NIELSON-HANSEN	1	0	20	-20
Jul 26	13061705	RIVERSIDE CANAL * (26A)	64	0	47	1188
Jul 26	13061995	DANSKIN CANAL	158	0	0	1936
Jul 26	13062050	TREGO CANAL	40	13	118	4464
Jul 26	13062051	JENSEN GROVE	0	0	107	-107
Jul 26	13062503	WEARYRICK CANAL	36	0	0	494
Jul 26	13062506	WATSON CANAL	86	0	91	1603
Jul 26	13062507	PARSONS CANAL	38	5	93	726
Jul 27	13069569	J RANDALL	0	0	0	100
Jul 27	13075800	PORTNEUF RENTAL	0	0	0	0
Jul 27	13075900	FT HALL MICHAUD	134	134	29715	48813
Jul 27	13076400	FALLS IRRIG PUMP	79	79	15046	41008
Jul 28	13080000	MINIDOKA NSIDE * (27A)	921	1983	165611	158336
Jul 28	13080500	MINIDOKA SSIDE (10) (27B)	1062	0	0	214990
Jul 29	13085500	A & B IRRIGATION	211	211	35973	84337
Jul 29	13085800	PA LATRL PUMP (11) (28B)	45	0	0	0
Jul 29	13086000	MILNER IRRIGATION	244	244	32982	49572
Jul 29	13086520	NSIDE XCT GDNG (11) (28E)	726	0	0	0
Jul 29	13086530	RES DIST #2 CANAL	1602	1602	208548	179464
Jul 29	13087000	N SIDE TWIN FALLS (28A)	2601	3134	287793	522483
Jul 29	13087500	TWIN FALLS S SIDE	3512	1725	134472	101184

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

7/30/2025

WATER STORAGE OPTIONS IN EASTERN IDAHO

A WATER SEMINAR & VIRTUAL TOUR

co-hosted by the Henry's Fork Watershed Council and Eastern Idaho Water Rights Coalition



August 19, 2025

8:30 AM – 2:30 PM

Romance Theater,
2 E Main St, Rexburg ID

Join us to learn about the basics of Idaho water management, understand the water challenges at hand, and explore potential river and groundwater solutions. Featuring a keynote address by Senator Cook (30th District) and an expert panel discussion.

Teton Dam • Ashton Dam • Lane Lake • Jackson Dam • Minidoka Dam • Mud Lake



**LUNCH PROVIDED.
RSVP REQUIRED.**
Scan the QR code or visit
tinyurl.com/wateridaho

SPONSORED BY:

