

Water District 1 Report – July 23rd, 2025

Snake River – Upstream of Blackfoot

Natural flow and diversions have continued a steady decline over the past week. Natural flow has decreased by approximately 1,000 cfs, and diversion demand has dropped by about 1,100 cfs. Current natural flow is estimated at 7,000 cfs, with diversions at approximately 12,600 cfs.

Water right priorities have stabilized and are expected to hover around 1889–1890 for the coming weeks, barring any significant precipitation events. The current projected deliverable priority is **1889-06-01**.

Natural flow availability and water right trends are similar to the 2013 and 2016 irrigation seasons. A comparison with 2013 priority conditions is attached. Reach gains remain well below normal, currently near the 10th percentile of the 30-year median.

Snake River – Downstream of Blackfoot

Reach gains below Blackfoot have held relatively steady over the past week, averaging just under 2,000 cfs. Diversion rates have also remained consistent at around 11,700 cfs.

This year's reach gain pattern continues to mirror conditions from the 2021 irrigation season, with values tracking close to the 30-year median, as shown in the attached comparison.

Reservoir System

The reservoir system is currently drafting at a rate well above average, driven by a combination of hot, dry weather and advanced crop maturity relative to seasonal norms. The system is now 58% full, with an average daily draft of approximately 22,000 acre-feet over the past week.

Teton River

Natural flow supply on the Teton River has remained stable at around 450 cfs. Diversions have decreased by roughly 150 cfs, with current diversion demand at approximately 650 cfs. The current deliverable water right priority is **1884-06-01**.

Flow Augmentation and Storage Releases

All storage deliveries past Milner — including flow augmentation and Idaho Power's storage release — have concluded for the 2025 season. Flow past Milner has now been reduced to zero.

Coordination Reminder

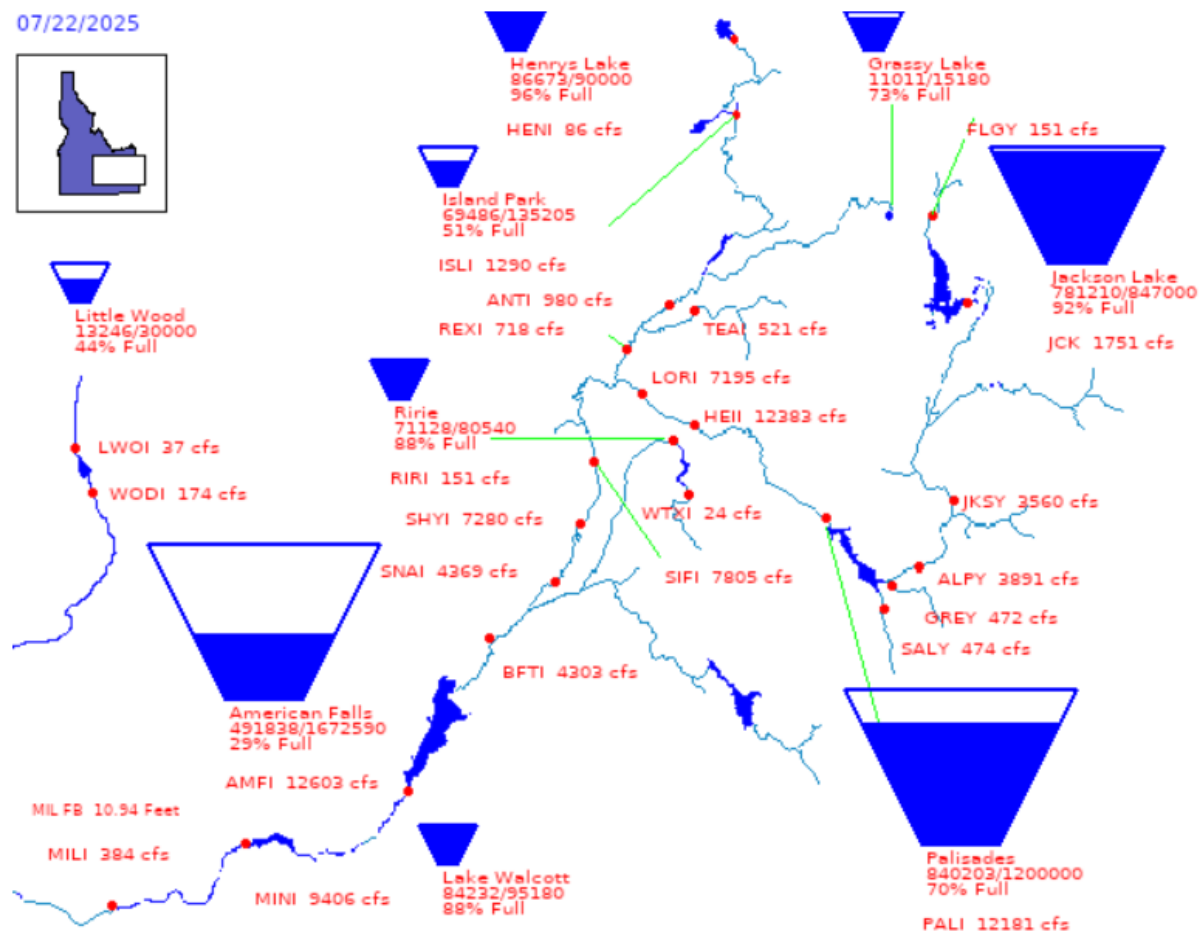
Please contact the Bureau of Reclamation or Water District 1 at (208) 525-7161 to notify us of any anticipated changes in diversions. System flows are being actively optimized to meet diversion demands while maintaining water levels high in the system.

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

Bureau of Reclamation, Pacific Northwest Region

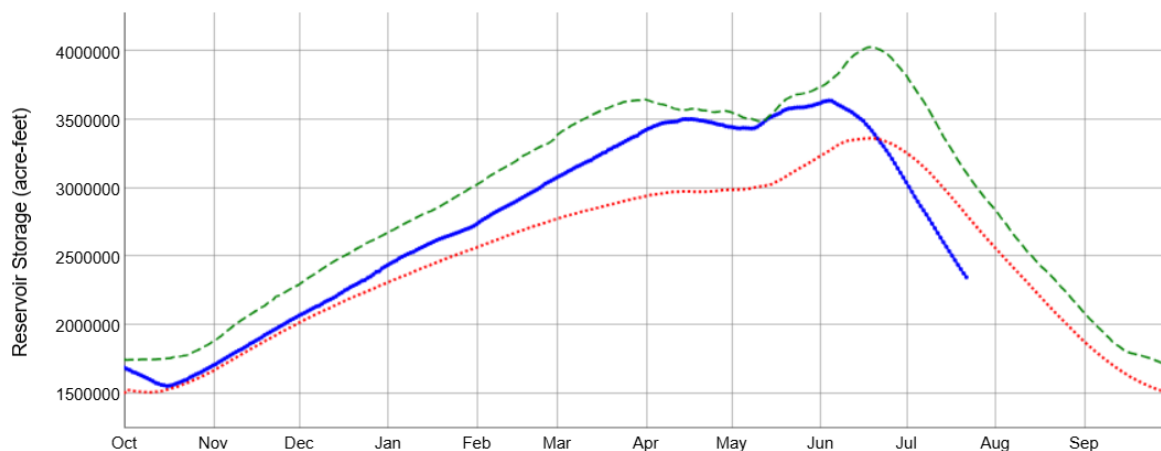
Major Storage Reservoirs in the Upper Snake River Basin

07/22/2025



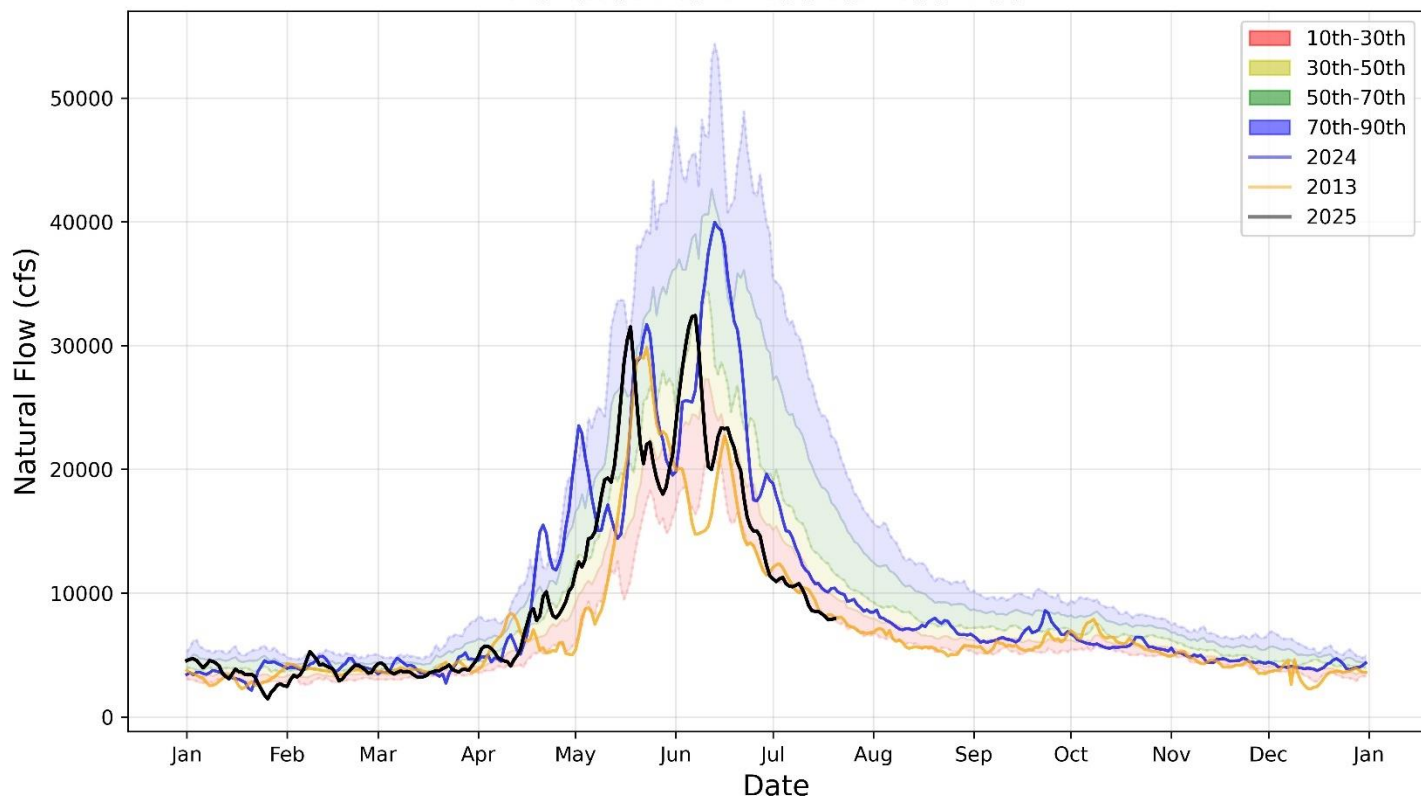
PROVISIONAL DATA - Subject to change

— Current Year
 - - Previous Year
 ... Average

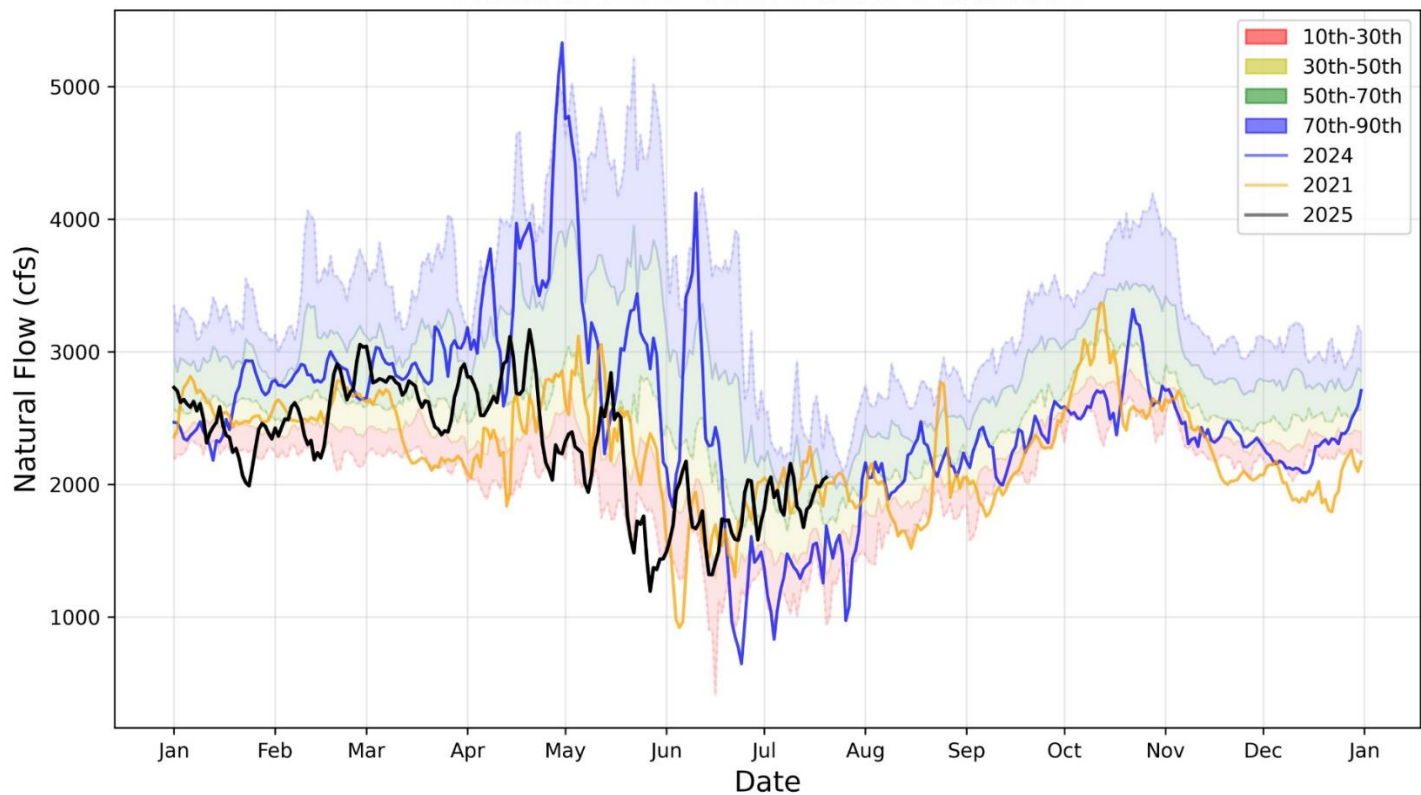


PROVISIONAL DATA - Subject to change

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
1-Jul	27-Jun	11153	2/6/1895	1816	12081	2/6/1895	2049
2-Jul	28-Jun	10942	2/6/1895	1988	12301	2/6/1895	2021
3-Jul	29-Jun	11167	2/6/1895	2054	12366	2/6/1895	2027
4-Jul	30-Jun	11272	2/6/1895	1902	12059	2/6/1895	1949
5-Jul	1-Jul	10773	8/18/1894	1952	11542	2/6/1895	1957
6-Jul	2-Jul	10577	6/1/1893	1810	11069	8/18/1894	2034
7-Jul	3-Jul	10522	8/18/1894	1768	10666	6/1/1892	2125
8-Jul	4-Jul	10637	8/18/1894	2012	10253	4/28/1892	1945
9-Jul	5-Jul	10777	1/9/1895	2157	10027	12/14/1891	1782
10-Jul	6-Jul	10361	8/18/1894	2054	10433	4/28/1892	1834
11-Jul	7-Jul	9792	4/30/1893	1832	10407	5/1/1892	1927
12-Jul	8-Jul	9008	1/24/1891	1800	10284	5/1/1892	1983
13-Jul	9-Jul	8584	10/16/1890	1675	9871	12/14/1891	2172
14-Jul	10-Jul	8537	10/16/1890	1810	9414	6/1/1891	2164
15-Jul	11-Jul	8528	10/16/1890	1836	8714	10/16/1890	2284
16-Jul	12-Jul	8351	10/16/1890	1915	8368	7/12/1890	2107
17-Jul	13-Jul	8139	7/12/1890	1989	8090	6/10/1890	1998
18-Jul	14-Jul	7857	6/10/1890	1982	8270	7/12/1890	1937
19-Jul	15-Jul	7895	6/10/1890	2033	8255	7/12/1890	1836
20-Jul	16-Jul	7940	6/10/1890	2052	8055	6/10/1890	2000
21-Jul	17-Jul	8258	10/16/1890	1973	8017	6/10/1890	2014
22-Jul	18-Jul	7936	7/12/1890	1830	8072	7/12/1890	2004
23-Jul	19-Jul	7892 *	7/12/1890 *		7820	7/12/1890	2060
24-Jul	20-Jul	7879 *	7/12/1890 *		7424	6/10/1890	2085
25-Jul	21-Jul	7390 *	6/1/1890 *		7299	6/1/1890	2073
26-Jul	22-Jul	7042 *	7/10/1889 *		7233	3/1/1890	1998
27-Jul	23-Jul	6737 *	7/10/1889 *		7032	7/10/1889	1877
28-Jul	24-Jul				6823	7/10/1889	1870
29-Jul	25-Jul				6824	7/10/1889	1820
30-Jul	26-Jul		* Projected Data		6752	7/10/1889	1840
31-Jul	27-Jul				6823	3/1/1890	1876
1-Aug	28-Jul				6827	6/1/1890	1909
2-Aug	29-Jul				7073	10/16/1890	2119
3-Aug	30-Jul				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				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

WATER DISTRICT 01 - WEEKLY WATER REPORT 07/23/2025

Reach Name	DIVERSION DATA PRIORITY DATES	Projected Priority Dates For Actual Date 07/24/2025
SNAKE ABV LORENZO	7/12/1890	6/1/1889
HENRYS FORK	7/12/1890	6/1/1889
FALLS RIVER	7/12/1890	6/1/1889
TETON RIVER	6/1/1885	6/1/1884
TETON LOWER N. FORK	7/12/1890	6/1/1884
SNAKE ABV BLCKFOOT	7/12/1890	6/1/1889
SNAKE BLW BLCKFOOT	10/11/1900	10/11/1900

Diversion Data

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Jul 17	13022450	WY STORAGE USE	0	0	0	0
Jul 18	13033010	PALISADES CANAL	33	16	353	654
Jul 18	13037505	ANDERSON CANAL (1A)	340	61	17695	27831
Jul 18	13037975	EAGLE ROCK CAN (1) (1B)	539	0	0	0
Jul 18	13037980	FARMERS FRIEND	325	0	5327	4565
Jul 18	13037985	ENTERPRISE CANAL	144	144	7212	27809
Jul 18	13038025	BUTLER ISLAND	43	0	16	190
Jul 18	13038030	ROSS AND RAND	5	0	93	41
Jul 18	13038055	HARRISON CANAL	285	164	9358	32737
Jul 18	13038085	RUDY CANAL	198	73	9078	12146
Jul 18	13038090	LOWDER SLOUGH CANAL	26	0	379	2064
Jul 18	13038098	KITE & NORD CANAL	9	2	80	171
Jul 18	13038110	BURGESS CANAL * (4A)	794	151	19285	25626
Jul 18	13038115	CLARK & EDWARDS * (5A)	70	0	153	543
Jul 18	13038145	CROFT DITCH	0	0	0	107
Jul 18	13038150	EAST LABELLE CANAL	118	0	203	530
Jul 18	13038180	RIGBY CANAL	160	0	2050	3140
Jul 18	13038204	DILTS LATERAL (3) (6B)	8	0	0	0
Jul 18	13038205	DILTS CANAL (6A)	10	18	542	1758
Jul 18	13038210	ISLAND CANAL (30A)	114	18	1576	2295
Jul 18	13038225	W. LABELLE & L.I. * (7A)	417	0	577	5168
Jul 18	13038305	PARKS & LEWISVILLE (36A)	344	0	4265	266
Jul 18	13038315	NORTH RIGBY CANAL	49	0	606	383
Jul 18	13038340	WHITE DITCH (4) (7B)	2	0	0	0
Jul 18	13038360	BRAMWELL CANAL (8A)	0	0	0	0
Jul 18	13038362	ELLIS CANAL (5) (30B)	0	0	0	0
Jul 18	13038388	MATTSON-CRAIG CANAL	10	4	231	832
Jul 18	13038392	SUNNYDELL CANAL (29A)	71	2	2894	6879
Jul 18	13038426	LENROOT CANAL	126	86	6111	8810
Jul 18	13038431	REID CANAL	132	0	1556	4815
Jul 18	13038434	TEXAS & LIBERTY	161	0	25	4011
Jul 18	13038435	BANNOCK JIM SLOUGH	11	0	50	799
Jul 18	13038436	HILL PETTINGER	0	0	192	541
Jul 18	13038437	NELSON COREY CANAL	7	1	3	289
Jul 17	13046310	DEWEY CANAL	0	0	144	431
Jul 17	13047305	YELLOWSTONE CANAL	18	18	1315	1968
Jul 17	13047475	MARYSVILLE CANAL * (9A)	133	133	8887	10846
Jul 17	13047575	FARMERS OWN CANAL (11A)	0	0	70	7717
Jul 17	13047681	CONANT CK CANAL (12A)	14	14	1191	1219
Jul 17	13048475	ENTERPRISE CANAL	72	72	6201	17189
Jul 17	13048560	FALL RIVER CANAL (16A)	144	0	174	1910
Jul 17	13048705	CHESTER CANAL	8	2	186	1110
Jul 17	13049010	SILKEY CANAL	14	0	17	78
Jul 17	13049015	CURR CANAL	34	0	108	-69
Jul 17	13049550	LAST CHANCE CANAL	56	26	1465	9975
Jul 17	13049560	CROSSCUT TO TETN	260	0	0	0
Jul 17	13049561	XCUT FALL R (6) (16B)	141	0	0	0
Jul 17	13049705	FARMERS FRIEND	34	1	549	4528
Jul 17	13049710	TWIN GROVES CANAL	44	44	1110	3027
Jul 17	13049725	ST ANTHY UNION (17A)	345	0	736	10082
Jul 17	13049805	SALEM UNION CANAL	160	160	4330	24740
Jul 17	13050525	EGIN CANAL	250	0	13	9451
Jul 17	13050530	ST ANTHY UNION (7) (17B)	63	0	0	0
Jul 17	13050535	INDEPENDENT CANAL	153	53	2506	29598
Jul 17	13050545	CONSOLIDATED FRMRS	215	135	4003	18373
Jul 17	13054515	CANYON CREEK CANAL	0	0	0	0
Jul 17	13055030	WILFORD CANAL	61	0	611	2941

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

7/23/2025

WATER DISTRICT 01 - WEEKLY WATER REPORT 07/23/2025

Actual Date	Site	Diversion	CFS DIVN	CFS STOR	AF USED	AF RMNG
Jul 17	13055040	TETON IRRIGATION (18A)	47	0	0	1500
Jul 17	13055050	PIONEER CANAL	2	0	204	-63
Jul 17	13055060	STEWART CANAL	6	0	0	458
Jul 17	13055205	PINCOCK-BYINGTON	2	0	0	284
Jul 17	13055209	TETON ISL RCHG PIT	0	0	0	0
Jul 17	13055210	TETON ISLND FEEDER (35A)	268	56	2600	6336
Jul 17	13055245	SALEM UNION B	0	0	0	0
Jul 17	13055275	ROXANA CANAL	5	0	7	816
Jul 17	13055280	ISLAND WARD CANAL	3	3	873	2228
Jul 17	13055295	SAUREY CANAL	11	0	70	89
Jul 17	13055315	WOODMANSEE-JOHNSON (19A)	10	10	138	1041
Jul 17	13055323	CITY OF REXBURG (34A)	15	0	15	-15
Jul 17	13055334	REXBURG IRRIGATION	116	0	580	3755
Jul 18	13057025	BUTTE & MARKET * (20A)	255	253	4222	38981
Jul 18	13057030	BEAR TRAP CANAL	34	31	452	742
Jul 18	13057125	OSGOOD CANAL	88	77	2934	7957
Jul 18	13057126	CLEMENTS CANAL	0	0	0	671
Jul 18	13057130	KENNEDY CANAL	25	6	274	195
Jul 18	13057135	GREAT WESTERN (21A)	347	406	11347	70437
Jul 18	13057145	IDAHO CANAL (33A)	919	0	1210	81894
Jul 18	13057250	PORTER CANAL (9) (21B)	277	0	0	0
Jul 18	13058125	FERGUSON CANAL	7	0	0	0
Jul 18	13058290	ORVAL AVERY CNL	6	0	0	0
Jul 18	13058310	ROY AVERY CANAL	17	0	0	0
Jul 18	13058370	R COOPER SAND CR	18	0	0	0
Jul 18	13058380	R COOPER WLLW CK	10	0	0	0
Jul 18	13058510	PROGRESSIVE SAND	399	0	0	0
Jul 18	13058514	W & O COOPER	9	0	0	0
Jul 18	13058515	IDAHO FR SAND CK	0	0	0	0
Jul 18	13058530	PROGRESSIVE WILL	135	60	1521	-1521
Jul 18	13059504	CITY OF IDF PIT	3	3	462	-462
Jul 18	13059505	WOODVILLE CANAL (22A)	59	68	1659	12241
Jul 18	13059520	WOODVILLE SIPHON (22B)	9	0	0	0
Jul 18	13059525	SNAKE RIVER VLLY * (23A)	429	229	12961	68742
Jul 19	13060500	RESERVATION CANAL	347	347	6704	-6704
Jul 19	13060501	X RESERVATION	0	0	0	0
Jul 19	13061430	BLACKFOOT CANAL	342	0	1	22247
Jul 19	13061520	NEW LAVA SIDE * (24A)	102	23	524	9154
Jul 19	13061525	PEOPLES CANAL * (25A)	280	255	7553	60238
Jul 19	13061610	ABERDEEN CANAL	1102	1102	61982	170926
Jul 19	13061650	CORBETT CANAL	132	15	70	10152
Jul 19	13061670	NIELSON-HANSEN	1	0	20	-20
Jul 19	13061705	RIVERSIDE CANAL * (26A)	83	0	47	1188
Jul 19	13061995	DANSKIN CANAL	158	0	0	1936
Jul 19	13062050	TREGO CANAL	47	0	0	4582
Jul 19	13062051	JENSEN GROVE	0	0	107	-107
Jul 19	13062503	WEARYRICK CANAL	34	0	0	494
Jul 19	13062506	WATSON CANAL	93	3	87	1607
Jul 19	13062507	PARSONS CANAL	36	3	40	779
Jul 20	13069569	J RANDALL	0	0	0	100
Jul 20	13075800	PORTNEUF RENTAL	0	0	0	0
Jul 20	13075900	FT HALL MICHAUD	134	134	27854	50674
Jul 20	13076400	FALLS IRRIG PUMP	100	100	13755	42299
Jul 21	13080000	MINIDOKA NSIDE * (27A)	1001	2063	137249	186698
Jul 21	13080500	MINIDOKA SSIDE (10) (27B)	1062	0	0	214990
Jul 22	13085500	A & B IRRIGATION	227	227	33038	87271
Jul 22	13085800	PA LATRL PUMP (11) (28B)	45	0	0	0
Jul 22	13086000	MILNER IRRIGATION	250	250	29614	52940
Jul 22	13086520	NSIDE XCT GDNG (11) (28E)	726	0	0	0
Jul 22	13086530	RES DIST #2 CANAL	1568	1568	186234	201779
Jul 22	13087000	N SIDE TWIN FALLS (28A)	2851	3407	241957	568319
Jul 22	13087500	TWIN FALLS S SIDE	3570	1956	111737	123919

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

7/23/2025

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



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RSVP REQUIRED.**
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