



— BUREAU OF —
RECLAMATION

July 2026 Buffalo Bill Operations Report

Water Supply Forecasts and Reservoir Operations

Buffalo Bill end of June 2026: Elevation: 5386.13 ft Storage: 588,232 acre-feet (AF)

Monthly Inflow Summary in 1000 acre-feet (KAF)

<u>Month</u>	<u>Inflow</u>	<u>Percent of Average</u>
Jun 2025	254.0	74%
Jul 2025	71.1	42%
Aug 2025	26.6	62%
Sep 2025	14.5	57%
Oct 2025	35.5	116%
Nov 2025	28.8	117%
Dec 2025	24.6	142%
Jan 2026	18.2	116%
Feb 2026	15.5	114%
Mar 2026	48.4	220%
Apr 2026	59.8	126%
May 2026	159.7	83%
Jun 2026	221.8	64%



Reservoir Operations Graphs

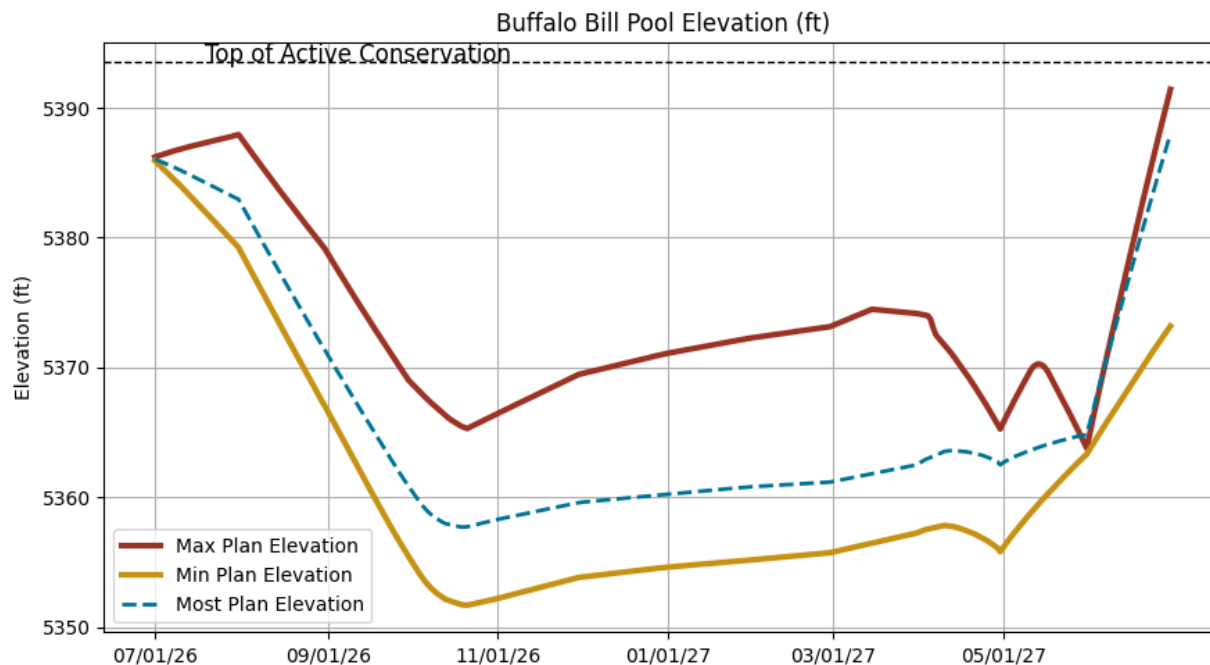


Figure 1: Projected Buffalo Bill Pool Elevations (ft) under the Most Probable, Minimum, and Maximum Plans

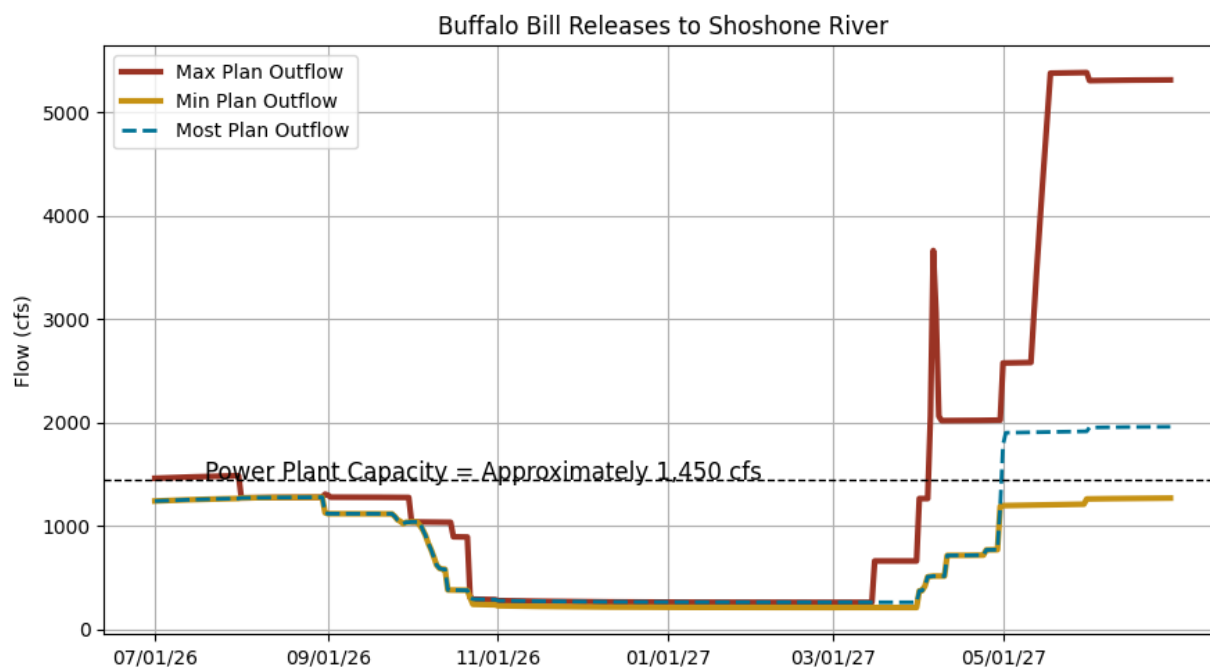


Figure 2: Projected Buffalo Bill Releases to the Shoshone River at Cody Gage(cfs) under the Most Probable, Minimum, and Maximum Plans

Notes: (1) Actual operations may vary from what is depicted in the plans. (2) The Max Plan shows a flushing flow release in April.

Operations Outlook: Based on Most Probable Inflows

Table 1: Reservoir Operations

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jul 2026	98.0	122.4	1991	1255	5382.95	564.1
Aug 2026	29.8	116.0	1886	1271	5371.32	477.9
Sep 2026	20.2	92.3	1551	1104	5360.82	405.8
Oct 2026	23.0	39.6	644	537	5358.26	389.2
Nov 2026	20.7	12.1	203	272	5359.60	397.8
Dec 2026	16.6	12.5	203	265	5360.23	401.9
Jan 2027	16.3	12.5	203	262	5360.82	405.7
Feb 2027	13.6	11.3	203	261	5361.17	408.1
Mar 2027	21.2	12.5	203	261	5362.50	416.8
Apr 2027	45.0	45.0	756	661	5362.50	416.8
May 2027	163.7	148.2	2410	1905	5364.83	432.3
Jun 2027	322.8	152.1	2556	1956	5387.99	603.0
Total:	790.9	776.5				

Note: Total Outflow is the total of the river releases, Heart Mountain Canal Delivery, and Municipal Delivery.

Table 2: Outflow Details

	Shoshone Power Release KAF	Buffalo Bill Power Release KAF	Spirit Mtn Power Release KAF	Heart Mtn Power Release KAF	Heart Mtn Canal Delivery KAF	Municipal Delivery KAF	Non Power Release KAF
Jul 2026	10.4	43.2	32.0	18.3	50.1	0.4	0.0
Aug 2026	11.1	45.8	31.8	14.8	44.0	0.3	0.0
Sep 2026	11.8	33.9	28.5	14.2	32.1	0.3	0.0
Oct 2026	12.5	10.0	15.0	4.6	12.2	0.2	0.0
Nov 2026	11.9	0.0	0.0	0.0	0.0	0.2	0.0
Dec 2026	12.3	0.0	0.0	0.0	0.0	0.2	0.0
Jan 2027	12.3	0.0	0.0	0.0	0.0	0.2	0.0
Feb 2027	11.1	0.0	0.0	0.0	0.0	0.2	0.0
Mar 2027	12.3	0.0	0.0	0.0	0.0	0.2	0.0
Apr 2027	12.0	15.8	15.4	7.5	9.4	0.2	0.0
May 2027	12.4	50.1	28.9	18.4	36.0	0.3	31.0
Jun 2027	10.8	50.2	30.3	17.9	41.1	0.3	31.8
Total:	140.9	249.1	181.9	95.7	225.0	3.0	62.8

Table 3: Power Generation

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jul 2026	2.13	10.45	3.03	3.70	19.31
Aug 2026	1.91	11.07	3.00	2.97	18.95
Sep 2026	1.32	8.21	2.61	2.85	15.00
Oct 2026	1.36	2.43	1.24	0.94	5.96
Nov 2026	1.34	0.00	0.00	0.00	1.34
Dec 2026	1.36	0.00	0.00	0.00	1.36
Jan 2027	1.34	0.00	0.00	0.00	1.34
Feb 2027	1.20	0.00	0.00	0.00	1.20
Mar 2027	1.31	0.00	0.00	0.00	1.31
Apr 2027	1.21	3.83	1.37	1.51	7.92
May 2027	1.24	12.14	2.64	3.72	19.73
Jun 2027	1.78	12.15	2.85	3.60	20.38
Total:	17.50	60.28	16.74	19.30	113.80

Operations Outlook: Based on Reasonable Minimum Inflows

Table 4: Reservoir Operations

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jul 2026	70.0	122.4	1991	1255	5379.24	536.1
Aug 2026	27.2	116.0	1886	1271	5367.00	447.3
Sep 2026	16.1	92.3	1551	1104	5355.41	371.1
Oct 2026	18.4	38.6	628	522	5352.16	350.9
Nov 2026	19.4	9.1	153	222	5353.83	361.2
Dec 2026	14.3	9.4	153	215	5354.61	366.0
Jan 2027	13.0	9.4	153	212	5355.18	369.6
Feb 2027	12.0	8.5	153	211	5355.73	373.1
Mar 2027	19.0	9.4	153	211	5357.24	382.7
Apr 2027	35.9	45.0	756	661	5355.81	373.6
May 2027	153.8	105.2	1711	1206	5363.32	422.2
Jun 2027	180.2	111.0	1866	1266	5373.19	491.4
Total:	579.3	676.3				

Note: Total Outflow is the total of the river releases, Heart Mountain Canal Delivery, and Municipal Delivery.

Table 5: Outflow Details

	Shoshone Power Release KAF	Buffalo Bill Power Release KAF	Spirit Mtn Power Release KAF	Heart Mtn Power Release KAF	Heart Mtn Canal Delivery KAF	Municipal Delivery KAF	Non Power Release KAF
Jul 2026	10.6	42.9	32.0	18.4	50.1	0.4	0.0
Aug 2026	11.5	41.7	31.2	18.4	44.0	0.3	0.0
Sep 2026	12.2	29.9	28.0	17.9	32.1	0.3	0.0
Oct 2026	12.0	9.6	14.9	4.6	12.2	0.2	0.0
Nov 2026	8.9	0.0	0.0	0.0	0.0	0.2	0.0
Dec 2026	9.2	0.0	0.0	0.0	0.0	0.2	0.0
Jan 2027	9.2	0.0	0.0	0.0	0.0	0.2	0.0
Feb 2027	8.3	0.0	0.0	0.0	0.0	0.2	0.0
Mar 2027	9.2	0.0	0.0	0.0	0.0	0.2	0.0
Apr 2027	12.5	15.4	15.4	7.5	9.4	0.2	0.0
May 2027	12.7	39.4	28.9	16.8	36.0	0.3	0.0
Jun 2027	11.6	40.2	29.0	17.9	41.1	0.3	0.0
Total:	127.9	219.0	179.3	101.6	225.0	3.0	0.0

Table 6: Power Generation

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jul 2026	2.09	10.38	3.02	3.72	19.22
Aug 2026	1.73	10.08	2.92	3.72	18.45
Sep 2026	1.26	7.23	2.45	3.60	14.54
Oct 2026	1.45	2.32	1.17	0.94	5.87
Nov 2026	1.31	0.00	0.00	0.00	1.31
Dec 2026	1.33	0.00	0.00	0.00	1.33
Jan 2027	1.33	0.00	0.00	0.00	1.33
Feb 2027	1.19	0.00	0.00	0.00	1.19
Mar 2027	1.30	0.00	0.00	0.00	1.30
Apr 2027	1.31	3.73	1.28	1.51	7.84
May 2027	1.30	9.55	2.49	3.40	16.73
Jun 2027	1.42	9.72	2.69	3.60	17.44
Total:	17.02	53.01	16.02	20.49	106.55

Operations Outlook: Based on Reasonable Maximum Inflows

Table 7: Reservoir Operations

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jul 2026	150.0	135.9	2211	1475	5387.94	602.5
Aug 2026	49.0	116.4	1892	1276	5379.12	535.2
Sep 2026	28.8	102.7	1725	1278	5369.00	461.3
Oct 2026	35.3	53.8	875	769	5366.36	442.8
Nov 2026	33.9	12.1	203	272	5369.47	464.6
Dec 2026	23.9	12.5	203	265	5371.06	476.0
Jan 2027	21.3	12.5	203	262	5372.28	484.8
Feb 2027	17.5	11.3	203	261	5373.14	491.1
Mar 2027	32.6	25.2	410	468	5374.16	498.5
Apr 2027	62.1	125.4	2108	2012	5365.26	435.2
May 2027	275.0	284.9	4633	4128	5363.78	425.3
Jun 2027	556.7	351.8	5913	5313	5391.42	630.1
Total:	1286.1	1244.5				

Note: Total Outflow is the total of the river releases, Heart Mountain Canal Delivery, and Municipal Delivery.

Table 8: Outflow Details

	Shoshone Power Release KAF	Buffalo Bill Power Release KAF	Spirit Mtn Power Release KAF	Heart Mtn Power Release KAF	Heart Mtn Canal Delivery KAF	Municipal Delivery KAF	Non Power Release KAF
Jul 2026	10.2	53.3	32.0	18.4	50.1	0.4	3.6
Aug 2026	10.5	43.0	32.0	18.4	44.0	0.3	0.0
Sep 2026	11.1	41.3	30.4	17.9	32.1	0.3	0.0
Oct 2026	11.2	18.4	18.8	11.9	12.2	0.2	0.0
Nov 2026	8.9	3.0	0.0	0.0	0.0	0.2	0.0
Dec 2026	9.2	3.1	0.0	0.0	0.0	0.2	0.0
Jan 2027	9.2	3.1	0.0	0.0	0.0	0.2	0.0
Feb 2027	8.3	2.8	0.0	0.0	0.0	0.2	0.0
Mar 2027	10.4	14.6	0.0	0.0	0.0	0.2	0.0
Apr 2027	11.4	49.4	17.6	8.7	9.4	0.2	46.3
May 2027	12.0	50.7	29.8	18.4	36.0	0.3	167.5
Jun 2027	10.7	50.4	30.3	17.9	41.1	0.3	231.5
Total:	123.1	332.9	190.8	111.6	225.0	3.0	448.9

Table 9: Power Generation

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jul 2026	2.15	12.89	3.03	3.72	21.80
Aug 2026	2.10	10.41	3.03	3.72	19.26
Sep 2026	1.72	10.00	2.85	3.60	18.18
Oct 2026	1.33	4.45	1.74	2.40	9.92
Nov 2026	1.24	0.72	0.00	0.00	1.96
Dec 2026	1.36	0.74	0.00	0.00	2.10
Jan 2027	1.40	0.74	0.00	0.00	2.15
Feb 2027	1.30	0.67	0.00	0.00	1.97
Mar 2027	1.65	3.54	0.00	0.00	5.19
Apr 2027	1.53	11.94	1.60	1.75	16.82
May 2027	1.43	12.26	2.76	3.72	20.17
Jun 2027	1.80	12.19	2.85	3.60	20.44
Total:	19.01	80.55	17.86	22.52	139.96