



# June 2026 Buffalo Bill Operations Report

## Water Supply Forecasts and Reservoir Operations

**Buffalo Bill end of May 2026:** Elevation: 5371.84 ft Storage: 481,274 acre-feet (AF)

### Monthly Inflow Summary in 1000 acre-feet (KAF)

<u>Month</u>	<u>Inflow</u>	<u>Percent of Average</u>
May 2025	189.5	99%
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%



# Reservoir Operations Graphs

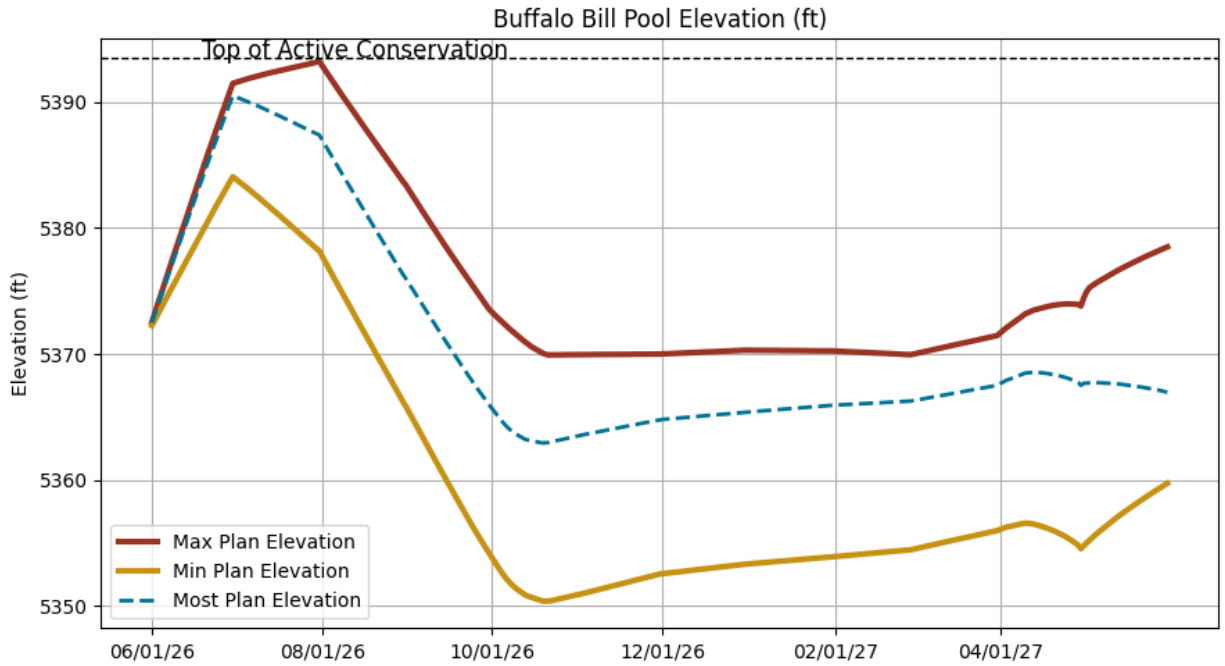


Figure 1: Projected Buffalo Bill Pool Elevations (ft) under the Most Probable, Minimum, and Maximum Plans

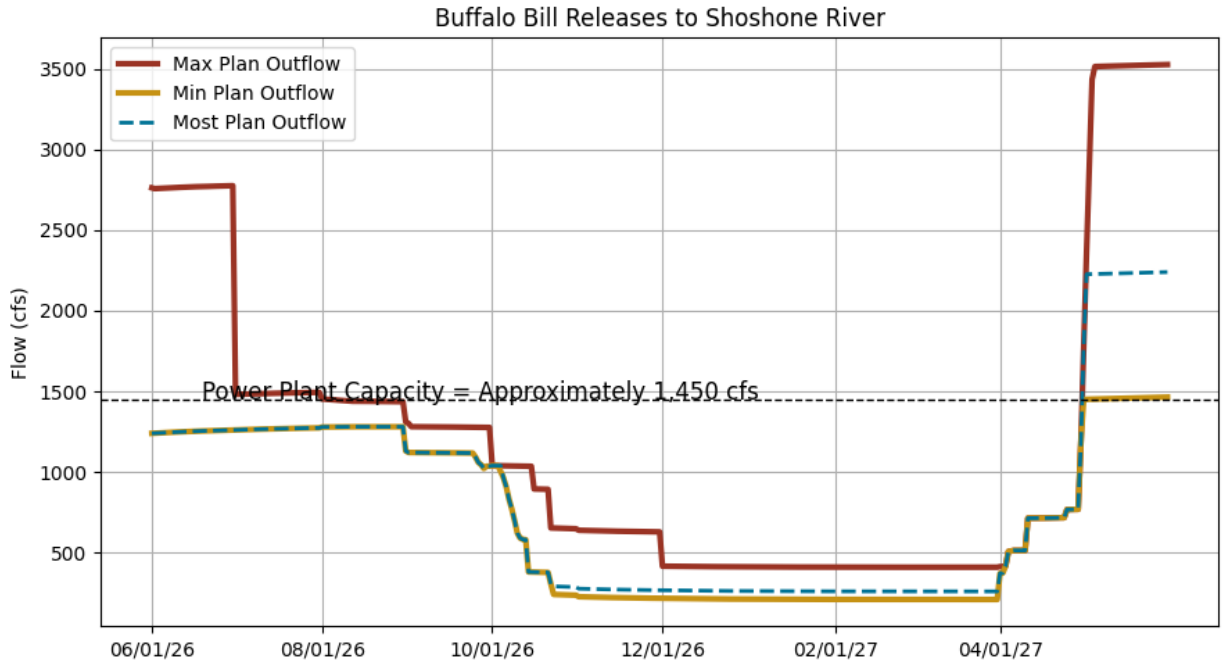


Figure 2: Projected Buffalo Bill Releases to the Shoshone River at Cody Gage(cfs) under the Most Probable, Minimum, and Maximum Plans

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 based on June – July inflows of 350 KAF**

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jun 2026	252.0	111.0	1866	1252	5390.48	622.6
Jul 2026	98.0	122.4	1991	1269	5387.38	598.2
Aug 2026	29.8	116.0	1886	1276	5376.00	512.0
Sep 2026	20.2	92.3	1551	1106	5365.94	439.9
Oct 2026	23.0	39.6	644	538	5363.49	423.3
Nov 2026	20.7	12.1	203	273	5364.79	432.0
Dec 2026	16.6	12.5	203	265	5365.39	436.1
Jan 2027	16.3	12.5	203	262	5365.94	439.9
Feb 2027	13.6	11.3	203	261	5366.27	442.2
Mar 2027	21.2	12.5	203	261	5367.52	450.9
Apr 2027	45.0	45.0	756	661	5367.52	450.9
May 2027	163.7	167.5	2724	2219	5366.98	447.1
<b>Total:</b>	<b>720.1</b>	<b>754.7</b>				

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
Jun 2026	10.4	41.4	30.9	17.9	41.1	0.3	0.0
Jul 2026	10.0	43.6	32.0	18.3	50.1	0.4	0.0
Aug 2026	10.7	46.2	32.0	14.8	44.0	0.3	0.0
Sep 2026	11.4	34.4	29.7	14.2	32.1	0.3	0.0
Oct 2026	12.3	10.3	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	10.3	2.0	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	9.2	3.1	0.0	0.0	0.0	0.2	0.0
Apr 2027	11.6	16.3	15.7	7.5	9.4	0.2	0.0
May 2027	12.1	50.6	29.7	18.4	36.0	0.3	50.1
<b>Total:</b>	<b>127.4</b>	<b>253.6</b>	<b>184.9</b>	<b>95.7</b>	<b>225.0</b>	<b>3.0</b>	<b>50.1</b>

**Table 3: Power Generation**

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jun 2026	1.95	10.01	2.92	3.60	18.48
Jul 2026	2.15	10.55	3.03	3.70	19.43
Aug 2026	2.06	11.18	3.02	2.97	19.23
Sep 2026	1.56	8.32	2.77	2.85	15.50
Oct 2026	1.27	2.49	1.32	0.94	6.01
Nov 2026	1.21	0.00	0.00	0.00	1.21
Dec 2026	1.20	0.48	0.00	0.00	1.68
Jan 2027	1.20	0.74	0.00	0.00	1.94
Feb 2027	1.10	0.67	0.00	0.00	1.77
Mar 2027	1.24	0.74	0.00	0.00	1.99
Apr 2027	1.41	3.94	1.42	1.51	8.28
May 2027	1.41	12.25	2.75	3.72	20.13
<b>Total:</b>	<b>17.76</b>	<b>61.37</b>	<b>17.23</b>	<b>19.30</b>	<b>115.65</b>

# Operations Outlook: Based on Reasonable Minimum Inflows

**Table 4: Reservoir Operations based on June – July inflows of 280 KAF.**

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jun 2026	202.0	111.0	1866	1252	5384.07	572.6
Jul 2026	78.0	122.4	1991	1269	5378.19	528.2
Aug 2026	27.2	116.0	1886	1276	5365.87	439.4
Sep 2026	16.1	92.3	1551	1106	5354.15	363.2
Oct 2026	18.4	38.6	628	522	5350.87	343.0
Nov 2026	19.4	9.1	153	223	5352.55	353.3
Dec 2026	14.3	9.4	153	215	5353.34	358.2
Jan 2027	13.0	9.4	153	212	5353.92	361.8
Feb 2027	12.0	8.5	153	211	5354.48	365.3
Mar 2027	19.0	9.4	153	211	5356.00	374.8
Apr 2027	35.9	45.0	756	661	5354.56	365.7
May 2027	153.8	120.8	1964	1458	5359.75	398.8
<b>Total:</b>	<b>609.1</b>	<b>691.9</b>				

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
Jun 2026	10.7	41.1	30.8	17.9	41.1	0.3	0.0
Jul 2026	10.7	42.8	32.0	18.4	50.1	0.4	0.0
Aug 2026	11.6	41.6	30.9	18.4	44.0	0.3	0.0
Sep 2026	12.3	29.8	28.0	17.9	32.1	0.3	0.0
Oct 2026	12.1	9.5	14.8	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	15.3	15.4	7.5	9.4	0.2	0.0
May 2027	12.9	49.2	28.9	16.8	36.0	0.3	5.6
<b>Total:</b>	<b>127.6</b>	<b>229.2</b>	<b>180.8</b>	<b>101.6</b>	<b>225.0</b>	<b>3.0</b>	<b>5.6</b>

**Table 6: Power Generation**

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jun 2026	1.88	9.94	2.91	3.60	18.33
Jul 2026	2.06	10.35	3.02	3.72	19.15
Aug 2026	1.67	10.06	2.89	3.72	18.34
Sep 2026	1.27	7.20	2.41	3.60	14.48
Oct 2026	1.48	2.30	1.16	0.94	5.88
Nov 2026	1.33	0.00	0.00	0.00	1.33
Dec 2026	1.35	0.00	0.00	0.00	1.35
Jan 2027	1.34	0.00	0.00	0.00	1.34
Feb 2027	1.21	0.00	0.00	0.00	1.21
Mar 2027	1.32	0.00	0.00	0.00	1.32
Apr 2027	1.34	3.71	1.27	1.51	7.83
May 2027	1.35	11.91	2.39	3.40	19.06
<b>Total:</b>	<b>17.60</b>	<b>55.47</b>	<b>16.05</b>	<b>20.49</b>	<b>109.62</b>

# Operations Outlook: Based on Reasonable Maximum Inflows

**Table 7: Reservoir Operations based on June – July inflows of 500 KAF.**

	Monthly Inflow KAF	Total Outflow KAF	Total Outflow cfs	Shoshone River at Cody Gage cfs	End Month Elevation ft	Storage End Month KAF
Jun 2026	350.0	201.2	3381	2767	5391.47	630.5
Jul 2026	150.0	135.9	2211	1489	5393.21	644.5
Aug 2026	49.0	125.9	2047	1437	5383.42	567.7
Sep 2026	28.8	102.7	1725	1280	5373.52	493.8
Oct 2026	35.3	61.0	992	886	5369.96	468.1
Nov 2026	33.9	33.6	565	634	5370.00	468.4
Dec 2026	23.9	21.7	353	415	5370.31	470.6
Jan 2027	21.3	21.7	353	412	5370.25	470.2
Feb 2027	17.5	19.6	353	411	5369.95	468.1
Mar 2027	32.6	21.7	353	411	5371.47	479.0
Apr 2027	62.1	45.1	759	663	5373.81	495.9
May 2027	275.0	240.4	3909	3403	5378.50	530.6
<b>Total:</b>	<b>1079.4</b>	<b>1030.5</b>				

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
Jun 2026	10.4	50.9	30.9	17.9	41.1	0.3	80.7
Jul 2026	10.3	54.0	32.0	18.4	50.1	0.4	2.7
Aug 2026	10.2	52.9	32.0	18.4	44.0	0.3	0.0
Sep 2026	10.7	41.7	30.9	17.9	32.1	0.3	0.0
Oct 2026	11.7	25.0	19.7	11.9	12.2	0.2	0.0
Nov 2026	11.4	22.0	0.0	0.0	0.0	0.2	0.0
Dec 2026	11.8	9.7	0.0	0.0	0.0	0.2	0.0
Jan 2027	11.8	9.7	0.0	0.0	0.0	0.2	0.0
Feb 2027	10.7	8.8	0.0	0.0	0.0	0.2	0.0
Mar 2027	11.7	9.8	0.0	0.0	0.0	0.2	0.0
Apr 2027	11.1	16.9	16.1	7.5	9.4	0.2	0.0
May 2027	11.2	51.9	32.0	18.4	36.0	0.3	122.6
<b>Total:</b>	<b>133.0</b>	<b>353.2</b>	<b>193.5</b>	<b>110.5</b>	<b>225.0</b>	<b>3.0</b>	<b>205.9</b>

**Table 9: Power Generation**

	Shoshone GWH	Buffalo Bill GWH	Spirit Mtn GWH	Heart Mtn GWH	Total Energy
Jun 2026	1.96	12.31	2.92	3.60	20.79
Jul 2026	2.13	13.07	3.03	3.72	21.95
Aug 2026	2.14	12.79	3.03	3.72	21.68
Sep 2026	1.90	10.10	2.92	3.60	18.52
Oct 2026	1.63	6.05	1.84	2.40	11.92
Nov 2026	1.52	5.32	0.00	0.00	6.84
Dec 2026	1.59	2.35	0.00	0.00	3.94
Jan 2027	1.59	2.35	0.00	0.00	3.95
Feb 2027	1.43	2.12	0.00	0.00	3.55
Mar 2027	1.62	2.37	0.00	0.00	3.99
Apr 2027	1.70	4.09	1.48	1.51	8.78
May 2027	1.92	12.56	3.01	3.72	21.21
<b>Total:</b>	<b>21.13</b>	<b>85.48</b>	<b>18.23</b>	<b>22.28</b>	<b>147.12</b>