



BUREAU OF RECLAMATION

Montana Area Office - Reservoir Operations

Tuesday, August 11, 2026

Bighorn Basin Current Conditions

Boysen Dam

Elevation: 4712.1 feet 12.9 feet below full pool

Elevation Change Since August 1: -0.7 feet

Average Elevation (30 years): 4717.3 feet

Storage: 521,826 acre feet Percent of Average: 87% Percent Full: 70%

Inflow: 625 cfs

River Release: 1,040 cfs

Snow Water Equivalent: 0.0 inches Percent of Median: 0%

August Volume Inflow Forecast: 35 kaf; 71% of average

Buffalo Bill Dam

Elevation: 5382.7 feet 10.8 feet below full pool

Elevation Change Since August 1: -3.4 feet

Average elevation (30 years): 5383.5 feet

Storage: 561,428 acre feet Percent of Average: 100% Percent Full: 87%

Inflow: 295 cfs

River Release: 1,250 cfs Canal Release: 690 cfs

Snow Water Equivalent: 0.0 inches Percent of Median: 0%

August Volume Inflow Forecast: 29.8 kaf; 69% of average

Yellowtail Dam

Elevation: 3622.4 feet 17.6 feet below full pool

Elevation change since August 1: -0.8 feet

Average elevation (30 years): 3630.2 feet

Storage: 833,913 acre feet Percent of average: 93% Percent Full: 82%

Inflow: 1,265 cfs

River release: 1,500 cfs Canal Release: 400 cfs

Snow Water Equivalent: 0.0 inches Percent of Median: 0%

August Volume Inflow Forecast: 100 kaf; 64% of average

