## **BIGHORN LAKE (YELLOWTAIL DAM) ALLOCATIONS**

Elev. 3660.0- Maximum Water Surface (1,312,390 Acre - Feet)

Dam Crest Elev. 3660.0

Elev. 3657.0- Top of Exclusive Flood (1,263,682 Acre - Feet)

Surcharge - 48,708 Acre - Feet

Exclusive Flood Control - 252,630 Acre - Feet

Elev. 3640.0- Top of Joint Use (1,011,052 Acre - Feet)

Joint Use - 232,735 Acre - Feet

Elev. 3614.0- Top of Active Conservation (778,317 Acre - Feet)

Spillway Crest Elev. 3593.0

Active Conservation - 310.844 Acre - Feet

















IRRIGATION FISH

FLOOD CONTROL POWER

**INDUSTRIAL** 

MUNICIPAL WILDLIFE

RECREATION

Elev. 3547.0- Top of Inactive Conservation (467,473 Acre - Feet)

Powerplant Penstock Invert Elev. 3444.0

**Inactive Conservation - 449,118 Acre - Feet** 

Irrigation Outlet Invert Elev. 3396.5

Elev. 3296.5- Top of Dead (18,355 Acre- Feet)

River Outlet Invert Elev. 3296.5

Elev. 3166.0- Streambed

Dead - 18,355 Acre - Feet