Tumwater Dam Rehabilitation Project

Risk-Based Thinking in Action

A Building Block of Human & Organizational

Performance

Sam Dilly, Principal Project Manager



Tumwater Dam

- Built in 1906, Chelan PUD acquired it with Rock Island Dam
- Dept of Ecology's Dam Safety Department regulates the Dam
- Chelan and Grant PUD and Yakama Nation fisheries programs use the fishway to collect broodstock, and conduct monitoring and evaluation



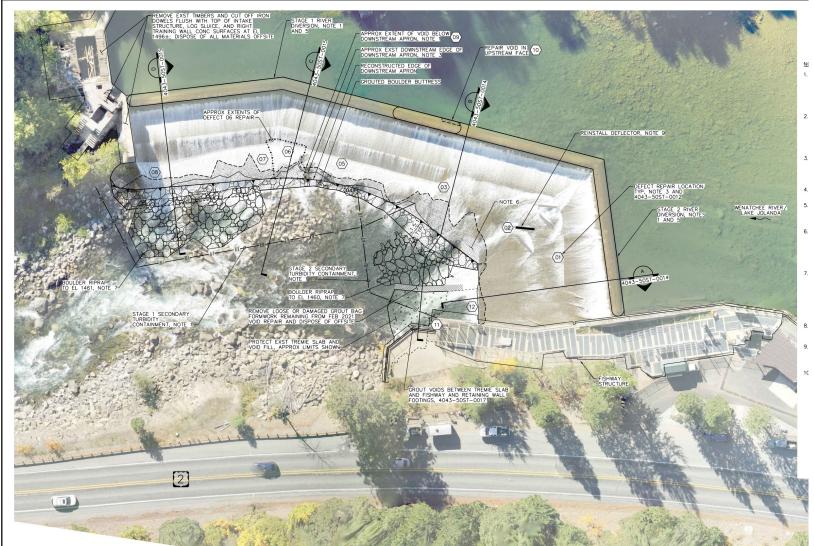


Maintenance is necessary to protect the apron and restore the eroded boulders





Grout and Boulder Repair



November 30, 2023



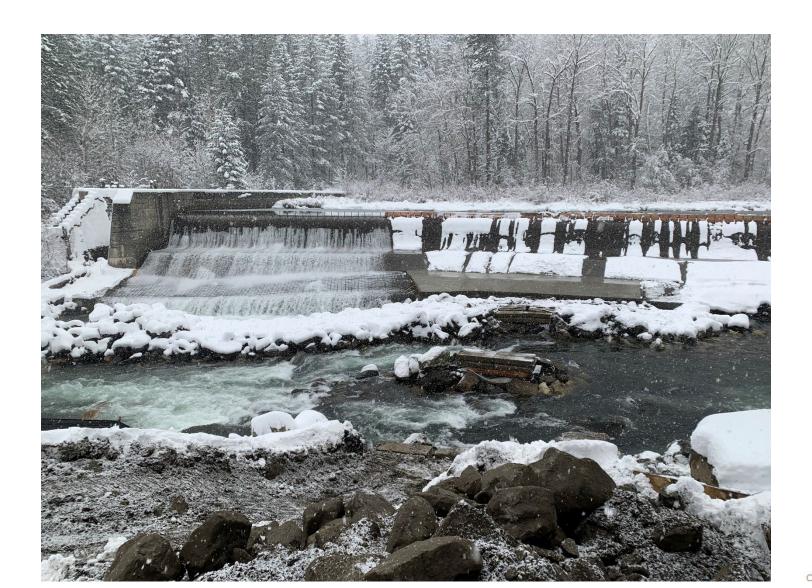


December 1, 2023





December 2, 2023

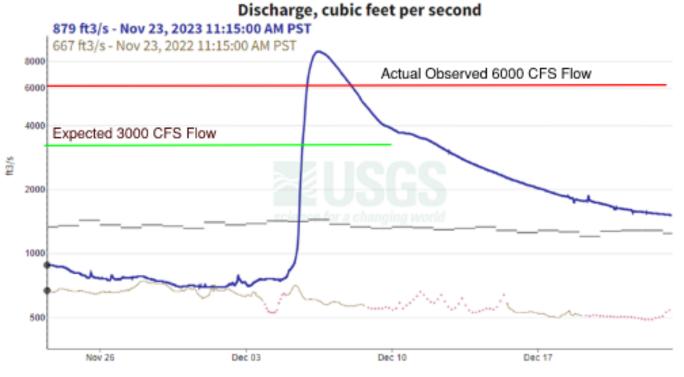




Hydrograph

Wenatchee River at Peshastin, WA - 12459000

November 23, 2023 - December 23, 2023





December 6, 2023



