

PREASSESSMENT SCREENING OIL SPILL REPORT FORM

Date of Incident: December 8, 2020

Potential Liable Party: US Army Corps of Engineers

Product Spilled: Lube Oil/Motor Oil

Spill Source: Power Generation Utility

Oil Spill Size Estimate: 63 Gallons

Water Body Affected: Columbia River

Ecology Region: CRO

County: Klickitat

Nearest City: Or-Other

Location of Spill: John Day Dam

Cause: Mechanical Failure

Ecology Responder: Andy Wilson

Incident Summary: On December 8, 2020, the United States Army Corps of Engineers reported an oil sheen in the locks of the John Day Dam in the Columbia River. Further investigation by the Army Corps revealed that the spill came from a pinhole leak in a turbine guide bearing sump. The Army Corps estimates 63 gallons of turbine oil spilled as a result of the bearing failure. None of the oil was recovered within the first 24 hours of the spill.