

# PREASSESSMENT SCREENING OIL SPILL REPORT FORM

**Date of Incident:** January 13, 2021

**Potential Liable Party:** United States Army Corps of Engineers

**Product Spilled:** Hydraulic Oil

**Spill Source:** Power Generation Utility

**Oil Spill Size Estimate:** 25 Gallons

**Water Body Affected:** Columbia River

**Ecology Region:** CRO

**County:** Multnomah

**Nearest City:** Dalles

**Location of Spill:** John Day Dam

**Cause:** Mechanical Failure

**Ecology Responder:** Kelli Bezold

**Incident Summary:** On January 13, 2021, the United States Army Corps of Engineers reported a turbine failure at the John Day Dam resulting in an estimated 25 gallons of oil released to the Columbia River. The spill resulted in a 15' by 20' oil sheen downstream of the dam, and initially the volume spilled was unknown. Dam staff shut down the turbine and collected spilled oil within the dam using sorbents. On January 14, 2021, Army Corps staff notified Ecology that the estimated volume of turbine oil spilled is 25 gallons. The Army Corps has not provided an estimate for the volume of oil recovered within the first 24 hours of the spill.