PREASSESSMENT SCREENING OIL SPILL REPORT FORM

ERTS# 716126

Date of Incident: 07/10/2022

Potential Liable Party: Cascade Water Alliance

Product Spilled: Vegetable oil

Spill Source: Pumphouse (Other - Facility)

Oil Spill Size Estimate: 80 gallons

Water Body Affected: Buckley wetlands

Ecology Region: SWRO

County: Pierce

Nearest City: Buckley

Location of Spill: Barkubein Basin

Cause: Mechanical Failure

Ecology Responder: Greg Dunbar

Incident Summary: On July 10, 2022, the Cascade Water Alliance reported a spill of 80

gallons of vegetable oil to the waterway near their facility at the Barkubein Basin in Buckley, WA. The spill was caused by a blown hydraulic line in the pump house. The spill was mostly contained to a 200-300 square foot area against a wooded area near the pump house. Ecology placed sorbent booms across the channel downstream of the spill. Cascade hired US Ecology to cleanup the spill. An estimated 36 gallons of oil was recovered within the first 24-hours of the spill.