

Date Submitted: <u>07/30/09</u> Originator: <u>M.L. Proctor</u> Phone: <u>372-9227</u>	<b>WASTE SITE RECLASSIFICATION FORM</b> Operable Unit(s): <u>300-FF-1, 300-FF-2</u> Waste Site Code: <u>300-275</u> Type of Reclassification Action: Closed Out <input type="checkbox"/> Interim Closed Out <input checked="" type="checkbox"/> No Action <input type="checkbox"/> RCRA Postclosure <input type="checkbox"/> Rejected <input type="checkbox"/> Consolidated <input type="checkbox"/>	Control Number: <u>2008-059</u> ✓
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

**Description of Current Waste Site Condition:**  
 The 300-275 Potential Landfill on River Edge waste site is identified as a remaining site for remediation in the *Interim Action Record of Decision for the 300-FF-2 Operable Unit* (300-FF-2 ROD). The site is physically located within the 300-FF-1 Operable Unit. Timing issues surrounding the discovery of the site led to the site's inclusion in the 300-FF-2 ROD. Prior to the recent remove, treat, and dispose (RTD) activities, the 300-275 waste site comprised several areas of miscellaneous surface debris and two areas where subsurface debris had been identified. The two areas of subsurface debris are located just north of the former 300-49 Landfill 1A and approximately 200 m (660 ft) southeast of the Treated Effluent Disposal Facility (TEDF).

The first phase of remediation of the 300-275 waste site was accomplished by hand pickup and removal of surface debris. The second phase of remediation consisted of excavation and removal of subsurface debris and associated soils. In both cases the materials removed were disposed at the Environmental Restoration Disposal Facility (ERDF). A total of 1,148 bank cubic meters (1,502 bank cubic yards) of material were excavated from the overall site, resulting in approximately 2,754 metric tons (3,036 tons) of material disposed to ERDF between August 28, 2007, and September 25, 2007.

**Basis for Reclassification:**  
 Verification sampling for the 300-275 waste site was performed on November 19 and 20, 2008. An evaluation of the analytical results found that residual contaminant concentrations are protective of human health, groundwater, and the Columbia River.

In accordance with this evaluation, the verification sampling supports a reclassification of the 300-275 waste site to Interim Closed Out. The current site conditions achieve the remedial action goals established by the *Interim Action Record of Decision for the 300-FF-2 Operable Unit*, U.S. Environmental Protection Agency, Region 10, Seattle, Washington. The results of verification sampling do not preclude any future uses (as bounded by the rural-residential scenario) and allow for unrestricted use of shallow zone soils (i.e., surface to 4.6 m [15 ft] deep). The analytical results and rationale presented in the attached RSVP also demonstrate that the 300-275 waste site is protective of groundwater and the Columbia River. The site does not have a deep zone or residual contaminant concentrations that would require any institutional controls to prevent uncontrolled drilling or excavation. The basis for reclassification is described in detail in the *Remaining Sites Verification Package for the 300-275 Potential Landfill on River Edge* (attached).

**Waste Site Controls:**  
 Engineered Controls: Yes  No  Institutional Controls: Yes  No  O&M requirements: Yes  No   
 If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

M. S. French \_\_\_\_\_ Date: 8/12/09  
 DOE Federal Project Director (printed) Signature

N/A \_\_\_\_\_ Date: \_\_\_\_\_  
 Ecology Project Manager (printed) Signature

L. E. Gadbois \_\_\_\_\_ Date: Aug 13, 2009  
 EPA Project Manager (printed) Signature

