

CVP-2000-00033
Rev. 0

0534357

<u>Date Submitted:</u> 04/17/01	<u>Operable Unit(s):</u> 100-DR-1	<u>Control Number:</u> 2000-133
<u>Originator:</u> F. M. Corpuz	<u>Waste Site ID:</u> 100-D-48:4 Small Cooling Water Effluent Pipelines	<u>Lead Agency:</u> Ecology
<u>Phone:</u> 531-0625	<u>Type of Reclassification Action:</u> Rejected <input type="checkbox"/> Closed Out <input checked="" type="checkbox"/> No Action <input type="checkbox"/>	

Description of current waste site condition:

Remedial action at this site has been performed in accordance with remedial action objectives and goals established by the U.S. Environmental Protection Agency and the Washington State Department of Ecology, in concurrence with the U.S. Department of Energy, Richland Operations Office. The selected remedial action involves (1) excavating the site to the extent required to meet specified soil cleanup levels, (2) disposing of contaminated excavation materials at the Environmental Restoration Disposal Facility at the 200 Area of the Hanford Site, and (3) backfilling the site with clean soil to adjacent grade elevations. The excavation and disposal activities have been completed.

Basis for reclassification:

The 100-D-48:4 Small Cooling Water Effluent Pipelines site has been remediated to meet the cleanup standards specified in the *Interim Action Record of Decision for the 100-BC-1, 100-DR-1, and 100-HR-1 Operable Units, Hanford Site, Benton County, Washington*, September 1995, U.S. Environmental Protection Agency, Region 10, Seattle, Washington. Remedial actions were performed so as to allow rural-residential use of shallow zone soils (i.e., surface to 4.6 m [15 ft] deep) and to protect groundwater and the Columbia River. The basis for reclassification is described in detail in the *Cleanup Verification Package for the 100-D-48:4 Small Cooling Water Effluent Pipelines* (CVP-2000-00033), Bechtel Hanford, Inc., Richland, Washington. The cleanup verification package does not demonstrate the acceptability of unrestricted access to deep zone soils (i.e., below 4.6 m [15 ft]); therefore, institutional controls to prevent uncontrolled drilling or excavation into deep zone soils are required.

Glenn I. Goldberg
DOE Project Manager

Wayne Soper
Ecology Project Manager

N/A	
EPA Project Manager	

Signature

Signature

Signature _____

4/18/01
Date

4-23-01
Date

Date _____

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