



The U.S. Department of Energy-Office of River Protection (DOE-ORP) is holding a 60-day comment period (beginning September 19, 2013) on proposed Class 2 modifications to the Hanford Facility Dangerous Waste Permit. These changes involve the 242-A Evaporator. In addition, the DOE-ORP is requesting that the Washington State Department of Ecology (Ecology) grant a Temporary Authorization prior to close of the comment period. We want your input!



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Public Comment Period on Proposed Updates to Hanford Facility Dangerous Waste Permit for the

242-A Evaporator

Class 2 modifications are periodic updates to the Hanford Facility Dangerous Waste Permit, such as response to new regulations, process improvements, and variations in waste types or quantities. All Class 2 changes require Ecology approval.

Background

Proposed Class 2 modifications involve Treatment, Storage, and Disposal units in Part III (Unit-Specific Conditions for Operating Units) of the Hanford Facility Dangerous Waste Permit. The proposed modifications include updates to two chapters of the 242-A Evaporator portion of the permit. Key changes include updating:

- The tank waste sampling approach in the Waste Analysis Plan
- Preparedness and prevention measures

Prior to processing waste through the 242-A Evaporator, located in the 200-East Area of the Hanford Site, the tank waste is analyzed to meet the waste acceptance criteria. This information is used to determine how the waste will behave both during and after the evaporation process. The condensate is captured and sent to the nearby Liquid Effluent Retention Facility for further treatment and disposal. This process reduces the volume of liquid waste stored in Hanford's 28 underground double-shell tanks.

The permittee's compliance history during the life of the permit being modified is available from the Department of Ecology contact person Kristi Wold ((509) 372-7985 or Hanford@ecy.wa.gov). Copies of the proposed permit modification, supporting documentation, and temporary authorization request are available at:

U.S. DOE
Public Access Room
2440 Stevens Center, Room 1101
Richland, WA 99352
(509) 376-2530
<http://www5.hanford.gov/arpir/>

Washington State Department of
Ecology
Nuclear Waste Program
Resource Center
3100 Port of Benton Blvd
Richland, WA 99354
(509) 372-7950

See reverse for additional contact info

continued from reverse

University of Washington
Suzzallo Library
Government Publications Division
Box 352900
Seattle, WA 98195
(206) 543-5597
www.lib.washington.edu/govpubs/

Gonzaga University
Foley Center
502 E. Boone Ave.
Spokane, WA 99258
(509) 313-6110
[www.gonzaga.edu/Academics/Libraries/
Foley-Library/](http://www.gonzaga.edu/Academics/Libraries/Foley-Library/)

Portland State University
Branford Price Millar Library
Science and Engineering Floor
1875 SW park Avenue, P.O. Box 1151
Portland, OR 97207
(503) 725-4542
<http://library.pdx.edu/>

DOE Public Reading Room
Washington State University, Tri-Cities
Consolidated Information Center, Room 101-L
2770 University Drive
Richland, WA 99352
509-375-3308
<http://reading-room.pnnl.gov/>

How you can become involved

A 60-day public comment period on ***proposed Class 2 modifications to the Hanford Facility Dangerous Waste Permit*** will run from September 19 through November 17, 2013. A public meeting will be held October 23, 2013 at 6 p.m. at the Richland Public Library, 955 Northgate Drive, Richland, WA. Please submit comments by November 17, 2013 to:

Kristi Wold, Washington State Department of Ecology Nuclear Waste Program
3100 Port of Benton Blvd
Richland, WA 99354
Email: Hanford@ecy.wa.gov

242-A Evaporator Proposed Class 2 Modifications
U.S. Department of Energy
Office of River Protection
P.O. Box 450, H6-60
Richland, WA 99352