



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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June 20, 2013

13-NWP-066

Mr. Matthew S. McCormick  
Richland Operations Office  
United States Department of Energy  
PO Box 550, MSIN: A7-50  
Richland, Washington 99352

Re: Approval of Class 2 Resource Conservation and Recovery Act Permit Modifications to the Hanford Liquid Effluent Retention Facility and 200 Area Effluent Treatment Facility and the Integrated Disposal Facility

Reference: See page 2

Dear Mr. McCormick:

The Department of Ecology approves the referenced Class 2 Modifications to the *Liquid Effluent Retention Facility and 200 Area Effluent Treatment Facility* (LERF/ETF) and the *Integrated Disposal Facility* (IDF) chapters of the Site-Wide Permit (reference).

The modification to LERF/ETF updates calculated tank volumes and emergency pumping information. The changes to tank volumes are based on calculations and do not result in a change in tank management practices at the facility. The changes to the emergency pumping information update the current emergency pumping plans for the unit.

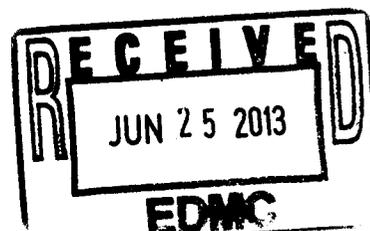
The modification to IDF changes the monitoring schedule of the leak detection system. The pre-active life monitoring frequency schedule will change to quarterly and after major storms.

You can view the permit change language, fact sheet, and response to comments document at <http://www.ecy.wa.gov/programs/nwp/PI/pages/closedcommentperiods.htm>.

If there are questions on LERF/ETF, please contact Rick Bond, Facility Transition Project Manager, at [rick.bond@ecy.wa.gov](mailto:rick.bond@ecy.wa.gov) or (509) 372-7885. If there are questions on IDF, please contact Annette Carlson, WTP Lead Permit Writer, at [annette.carlson@ecy.wa.gov](mailto:annette.carlson@ecy.wa.gov) or (509) 372-7897.

Sincerely,

Suzanne Dahl  
Tank Waste Treatment Section Manager  
Nuclear Waste Program



sn/jc

cc: See page 2

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D-2.11



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Reference:

- 1220030
- Letter 13-AMRP-0130, dated March 22, 2013, from M.S. McCormick, USDOE-RL to J.A. Hedges, Ecology "Proposed Class 2 Resource Conservation and Recovery Act (RCRA) Permit Modifications at the Hanford Facility Liquid Effluent Retention Facility and 200 Area Effluent Treatment Facility (LERF/ETF) and the Integrated Disposal Facility (IDF)"
  - *Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit, Dangerous Waste Portion, Revision 8C, for the Treatment, Storage, and Disposal of Dangerous Waste (Site-Wide Permit)*

cc electronic:

Dave Bartus, EPA  
Dennis Faulk, EPA  
Rick Englemann, CHPRC  
Jennie Seaver, CHRPC  
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Andrea Prignano, Ecology  
USDOE-RL Correspondence Control

cc: Steve Hudson, HAB  
Stuart Harris, CTUIR  
Gabriel Bohnee, NPT  
Isabelle Wilder, Wanapum  
Russell Jim, YN  
Administrative Record: LERF/ETF and IDF  
Environmental Portal