

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

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June 20, 2013

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 <u>rick.bond@ecy.wa.gov</u> or (509) 372-7885. If there are questions on IDF, please contact Annette Carlson, WTP Lead Permit Writer, at <u>annette.carlson@ecy.wa.gov</u> or (509) 372-7897.

Sincerely,

Suzanne Dahl

Tank Waste Treatment Section Manager

Nuclear Waste Program

sn/jc

cc: See page 2

Mr. Matthew S. McCormick June 20, 2013 Page 2

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
Reed Kaldor, MSA
Terry Noland, MSA
Jon Perry, MSA
Rob Piippo, MSA
Ken Niles, ODOE
Rick Bond, Ecology
Annette Carlson, Ecology
Stacy Nichols, Ecology
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

