

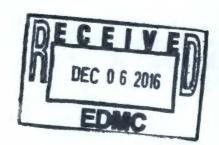
## STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

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December 1, 2016

16-NWP-208

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



Dear Mr. Shoop:

Re: Request to Extend the Date for Beginning Closure for Multiple Solid Waste Operations Complex Dangerous Waste Management Units

Reference: Letter 17-AMRP-0004, dated October 20, 2016, "Closure Extension Request for Multiple T Plant, Central Waste Complex-Waste Receiving and Processing Facility (CWC-WRAP) and Low-Level Burial Grounds (LLBGs) Dangerous Waste 1240757 Management Units (DWMUs)"

The Department of Ecology (Ecology) received and reviewed the request from the United States Department of Energy – Richland Operations Office (USDOE-RL) (Reference) for an extension in the date of expected closure for the following DWMUs: 2706-T Yard, 221-T Railroad Tunnel, CWC-WRAP Shipping and Receiving Area, and LLBGs Trench 34 Waste Storage and Treatment Pad.

USDOE's request to extend the date for beginning closure states it has been at least one year since the last receipt of dangerous waste at 221-T Railroad Tunnel, 2706-T Yard, and CWC-WRAP Shipping and Receiving Area DWMUs. The request also states the units have the capacity to receive additional waste, and are needed to support future Hanford Site waste management activities. The request provides information demonstrating the facility has taken, and will continue to take, all steps to prevent threats to human health and the environment, including compliance with all applicable permit requirements. Ecology grants an extension to December 31, 2017, for beginning closure of the 221-T Railroad Tunnel, the 2706-T Yard, and the CWC-WRAP Shipping and Receiving Area DWMUs.

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Ecology determined that Trench 34 Waste Storage and Treatment Pad DWMU did not qualify for interim status prior to the effective date of the Hanford Dangerous Waste Permit, and therefore does not have authorization to treat or store dangerous and mixed waste pursuant to Permit Condition I.A. Ecology does not approve the request to extend the date for beginning closure for Trench 34 Waste Storage and Treatment Pad because it is not an authorized DWMU.

If you have questions, please contact Stuart Luttrell, Hydrogeologist, Waste Management Section at stuart.luttrell@ecy.wa.gov or (50%) 372-7883 or Debra Alexander, Revision 8c Permit Coordinator, at debra.alexander@ecy.wa.gov or 509-372-7896.

DEC DE 2016

Sincerely,

Ron Skinnarland

Manager, Waste Management Section

Nuclear Waste Program

sl/jvs cc electronic:

Dave Bartus, EPA
Dennis Faulk, EPA
Duane Carter, USDOE
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Jane Borghese, CHPRC
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John Price, Ecology
Ron Skinnarland, Ecology
John Temple, Ecology
Environmental Portal
USDOE-RL Correspondence Control
Hanford Facility Operating Record

David Rowland, YN
Steve Hudson, HAB
Administrative Record
NWP Central File