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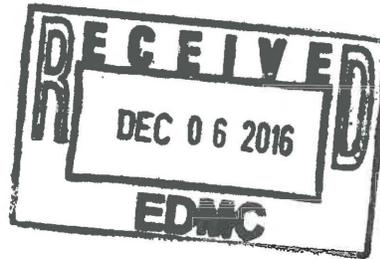
STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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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](mailto:stuart.luttrell@ecy.wa.gov) or (509) 372-7883 or Debra Alexander, Revision 8c Permit Coordinator, at [debra.alexander@ecy.wa.gov](mailto:debra.alexander@ecy.wa.gov) or 509-372-7896.

Sincerely,



Ron Skinnarland  
 Manager, Waste Management Section  
 Nuclear Waste Program

sl/jvs  
 cc electronic:

Dave Bartus, EPA  
 Dennis Faulk, EPA  
 Duane Carter, USDOE  
 Al Farabee, USDOE  
 Jane Borghese, CHPRC  
 Sara Horn, CHPRC  
 Stephanie Johansen, CHPRC  
 Carolyn Noonan, MSA  
 Jon Perry, MSA  
 Rob Piippo, MSA  
 Michael Turner, MSA

Ken Niles, ODOE  
 Debra Alexander, Ecology  
 Kathy Conaway, Ecology  
 Suzanne Dahl, Ecology  
 Stuart Luttrell, Ecology  
 John Price, Ecology  
 Ron Skinnarland, Ecology  
 John Temple, Ecology  
 Environmental Portal  
 USDOE-RL Correspondence Control  
 Hanford Facility Operating Record

cc:

Rod Skeen, CTUIR  
 Gabriel Bohnee, NPT  
 Alyssa Buck, Wanapum  
 Russell Jim, YN

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