



OFFICE OF RIVER PROTECTION

P.O. Box 450, MSIN H6-60
Richland, Washington 99352

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part 1 of 2
[0063754H]

19-ECD-0028

Ms. Alexandra K. Smith, Program Manager
Nuclear Waste Program
Washington State
Department of Ecology
3100 Port of Benton Blvd.
Richland, Washington 99354

Ms. Smith:

SUBMITTAL OF THE PROPOSED CLASS 3 MODIFICATION OF THE HANFORD FACILITY DANGEROUS WASTE PART B PERMIT APPLICATION FOR THE LOW-ACTIVITY WASTE PRETREATMENT SYSTEM (TS-2-8)

This letter transmits the Dangerous Waste Permit application for the Low-Activity Waste Pretreatment System Phase one system.

This transmittal includes the following:

Attachment 1, "Low-Activity Pretreatment System Fact Sheet."

Attachment 2, "Hanford Facility Dangerous Waste Part B Permit Application, Low-Activity Waste Pretreatment System, DOE/ORP-2018-02, Revision 0."

Attachment 3, "Hanford Facility RCRA Permit Modification Notification Form, Low-Activity Waste Pretreatment System, Operating Unit Group 1."

Attachment 4, "Low-Activity Waste Pretreatment System Public Meeting Record in Accordance with WAC 173-303-281(4)(b)."

Attachment 5, "Hanford Facility Dangerous Waste Part B Permit Application, Low-Activity Waste Pretreatment System, DOE/ORP-2018-02, Revision 0, Certification."

Ecology has requested additional supplemental information, which DOE has provided to support the application review, but not intended for public comment. The supplemental information is as follows:

Ms. Alexandra K. Smith

19-ECD-00

Attachment 6, "Supplemental Information, Project W-211 Waste Transfer Line Design and Installation Documents."

Attachment 7, "Supplemental Information, Integrated DFLAW Feed Qualification Data Quality Objectives."

Attachment 8, "Supplemental Information, Evaluation of the Ignitability and Reactivity Dangerous Waste Characteristics of Hanford Site Tank Waste to be processed by the Low-Activity Waste Pretreatment System."

The public comment period for this modification is scheduled to begin on May 1, 2019 to June 30, 2019.

If you have any questions, please contact Chris Kemp, Director, Environmental Compliance Division, (509)373-0649, or Jessica Joyner, Washington River Protection Solutions LLC, Environmental Compliance, (509)376-7533.

ECD:MEB

Brian Vance, Manager
Office of River Protection

cc: See page 3

Ms. Alexandra K. Smith
19-ECD-00

-3-

Attachment

cc w/attach:

J. Cantu, Ecology
A.S. Carlson, Ecology
S.L. Dahl-Crumpler, Ecology
Gonzaga University, Foley Center Library (DVD)
HF Operating Record (J.K. Perry, MSA,
A3-01) (DVD)
Portland State University, Govt.
Information (DVD)
University of Washington, Suzzallo Library,
Govt. Publications Department (DVD)
U.S. Department of Energy, Public Reading
Room, Washington State University,
Tri-Cities, Consolidated Information Ctr.,(DVD)
Administrative Record (TS-2-8)
WRPS Correspondence
Environmental Portal, LMSI

cc w/o attach:

J. Eschenburg, WRPS
J. Joyner, WRPS
T.Beam, WRPS
C. Strand, WRPS
R.S. Skeen, CTUIR
M.E. Jones, Ecology
G.P. Bohnee, NPT
K. Niles, Oregon Energy
A.C. McKarns, RL
R. Buck, Wanapum
R. Jim, YN