

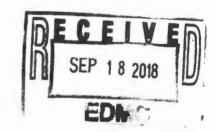
Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

18-AMRP-0168

SEP 1 2 2018

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



Dear Ms. Smith:

ENGINEERING EVALUATION REPORTS FOR SINGLE-SHELL TANKS IN THE 200 WEST AREA

Reference is made to the Washington State Department of Ecology (Ecology) letter 173832 16-NWP-090, "Re: Groundwater Monitoring Requirements for 200 West Area Single-Shell Tank (SST) Farms Final Status Groundwater Monitoring Plan," dated May 16, 2016.

> This letter transmits the following Engineering Evaluation Reports for Single-Shell Tanks in the 200 West Area to Ecology.

Engineering Evaluation Report for Single-Shell Tank Waste Management Area T Groundwater Monitoring, SGW-60575, Revision 0 (Attachment 1);

Review Comment Record - Engineering Evaluation Report for Single-Shell Tank Waste Management Area T Groundwater Monitoring, SGW-60575, Revision 0 (Attachment 2);

Engineering Evaluation Report for Single-Shell Tank Waste Management Area TX-TY Groundwater Monitoring, SGW-60576, Revision 0 (Attachment 3); 1250190

Review Comment Record - Engineering Evaluation Report for Single-Shell Tank Waste Management Area TX-TY Groundwater Monitoring, SGW-60576, Revision 0 (Attachment 4);

Engineering Evaluation Report for Single-Shell Tank Waste Management Area S-SX Groundwater Monitoring, SGW-60577, Revision 0 (Attachment 5); 1750791

Review Comment Record - Engineering Evaluation Report for Single-Shell Tank Waste Management Area S-SX Groundwater Monitoring, SGW-60577, Revision 0 (Attachment 6);

Engineering Evaluation Report for Single-Shell Tank Waste Management Area U Groundwater Monitoring, SGW-60578, Revision 0 (Attachment 7); and

Review Comment Record - Engineering Evaluation Report for Single-Shell Tank Waste Management Area U Groundwater Monitoring, SGW-60578, Revision 0 (Attachment 8).

These engineering evaluation reports present information supporting the groundwater monitoring component of the pending Revision 9, Resource Conservation and Recovery Act Permit submittal for the Single-Shell Tank (SST) Farms in the 200 West Area. The reports address requirements from Washington Administration Code (WAC) 173-303-645 and WAC 173-303-806, as well as the request in the referenced letter that the U.S. Department of Energy Richland Operations Office develop engineering reports in advance of the complete permit application for the SST Waste Management Areas.

Please be advised that these documents have not been certified per our recent discussion, but will be prior to the final permit actions.

If you have any questions, please contact me, or your staff may contact, Mike Cline, of my staff, on (509) 376-6070.

Sincerely,

William F. Hamel, Assistant Manager

for the River and Plateau

AMRP:RDH

Attachments

cc w/attachs:

J. Bell, NPT

R. Buck, Wanapum

D. R. Einan, EPA

K. A. Elsethagen, Ecology

D. Goswami, Ecology

S. Hudson, HAB

M. Johnson, CTUIR

R. Longoria, YN

J. J. Lyon, Ecology

N. M. Menard, Ecology

K. Niles, ODOE

D. Rowland, YN

S. N. Schleif, Ecology

Administrative Record

Environmental Portal

cc w/o attachs:

S. G. Austin, CHPRC

S. L. Brasher, MSA

S. W. Davis, MSA

SST-S-2-L