



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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October 2, 2019

19-NWP-158

Brian T. Vance, Manager
Office of River Protection
United States Department of Energy
PO Box 450, MSIN: H6-60
Richland, Washington 99352

Re: Transmittal of Signed Concurrence for *Selected Scenarios for the River Protection Project System Plan, Revision 9*, RPP-RPT-61707, Rev. 0

Dear Brian T. Vance:

The Department of Ecology (Ecology) received the *Selected Scenarios for the River Protection Project System Plan, Revision 9*. Ecology concurs with the document, and I signed the Executive Summary page, which you signed previously. The document was developed to fulfill criteria established by Tri-Party Agreement Milestone M-062-40.

This letter transmits that original, signed page to the United States Department of Energy - Office of River Protection.

Sincerely,

Alexandra K. Smith
Program Manager
Nuclear Waste Program

Enclosure

cc electronic:

Dave Einan, EPA
Jon Perry, MSA
Jeff Lyon, Ecology
Dan McDonald, Ecology
Environmental Portal
Hanford Facility Operating Record
MSA Correspondence Control
USDOE-ORP Correspondence Control

cc:

Mason Murphy, CTUIR
Jack Bell, NPT
Laurene Contreras, YN
Susan Leckband, HAB
Hanford Administrative Record
NWP Central File

EXECUTIVE SUMMARY

PARTIAL COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) INTERIM MILESTONE M-62-040

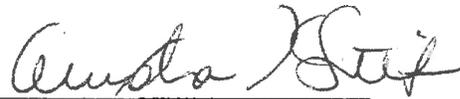
The U.S. Department of Energy (DOE), Office of River Protection (ORP) and Washington State Department of Ecology (Ecology) are submitting the attached, *Selected Scenarios for the River Protection Project System Plan, Revision 9*, in fulfillment of the criteria established by milestone M-62-040. "One year prior to the issuance of the System Plan, DOE and Ecology will each select the scenarios (including underlying common and scenario specific assumptions) that will be analyzed in the System Plan, with DOE and Ecology each having the right to select a minimum of three scenarios each."

The attached plan is a result of joint efforts by members of both ORP and Ecology to provide a broad set of scenarios to inform future decision makers regarding the potential outcomes for the waste currently stored at Hanford. In addition to the Base Case, five other scenarios were proposed and are described in the attached plan.

ORP and Ecology expect continued open dialogue as scenarios are modeled to increase a common understanding of the mission.



Brian T. Vance, Manager
Office of River Protection



Alexandra K. Smith
Nuclear Waste Program Manager
Washington State Department of Ecology