



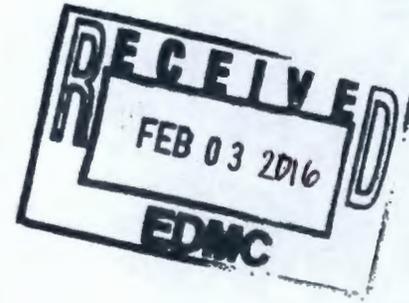
OFFICE OF RIVER PROTECTION
P.O. Box 450, MSIN H6-60
Richland, Washington 99352

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JAN 28 2016

16-ECD-0005

Ms. Jane A. Hedges, Program Manager
Nuclear Waste Program
Washington State
Department of Ecology
3100 Port of Benton Blvd.
Richland, Washington 99354



Ms. Hedges:

HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (ALSO KNOWN AS TRI-PARTY AGREEMENT) INTERIM MILESTONE M-062-01, JANUARY 2016 TRI-PARTY AGREEMENT SEMI-ANNUAL PROJECT COMPLIANCE REPORT FOR MAY 1, 2015, THROUGH OCTOBER 31, 2015

This letter transmits the U.S. Department of Energy January 2016 Semi-Annual Project Compliance Report (Attachment) required by Interim Milestone M-062-01 for the period of May 1, 2015, through October 30, 2015. As stipulated in the M-062-01 milestone, this report includes project summaries of accomplishments, issues, and actions being taken for the M-062-00 milestone series.

If you have any questions, please contact William F. Hamel, Assistant Manager, Waste Treatment and Immobilization Plant Project, (509) 376-6727, or Thomas W. Fletcher, Assistant Manager, Tank Farms Project, (509) 376-3434.


Kevin W. Smith *fm*
Manager

ECD:BRT

Attachment

cc: See page 2

2

Ms. Jane A. Hedges
16-ECD-0005

-2-

JAN 28 2016

cc w/attach:

BNI Correspondence

TPA Administrative Record

WRPS Correspondence

cc w/o attach:

R.S. Skeen, CTUIR

S.L. Dahl, Ecology

J.J. Lyon, Ecology

J.D. McDonald, Ecology

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R.E. Piippo, MSA

G. Bohnee, NPT

K. Niles, Oregon Energy

R. Buck, Wanapum

R. Jim, YN

D. Rowland, YN

**Attachment
16-ECD-0005
(5 Pages)**

**U.S. Department of Energy, Office of River Protection
River Protection Project – January 2016 Semi-Annual Project
Compliance Report per Hanford Federal Facility Agreement and
Consent Order Milestone M-062-01**

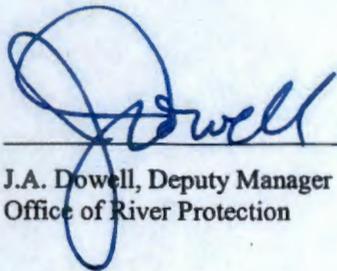
May 1, 2015, through October 31, 2015

**U.S. DEPARTMENT OF ENERGY, OFFICE OF RIVER
PROTECTION RIVER PROTECTION PROJECT – JANUARY
2016 SEMI-ANNUAL PROJECT COMPLIANCE REPORT PER
HANFORD FEDERAL FACILITY AGREEMENT AND
CONSENT ORDER MILESTONE M-062-01**

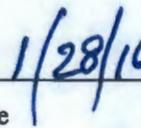
May 1, 2015, through October 31, 2015



**U.S. DEPARTMENT OF ENERGY
OFFICE OF RIVER PROTECTION
2440 Stevens Center Place
Richland, Washington 99352**



J.A. Dowell, Deputy Manager
Office of River Protection



Date

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LIST OF ACRONYMS

DOE	U.S. Department of Energy
Ecology	Washington State Department of Ecology
FY	Fiscal Year
ORP	Office of River Protection
TPA	Tri-Party Agreement
WTP	Waste Treatment and Immobilization Plant

1.0 INTRODUCTION

The U.S. Department of Energy (DOE), Office of River Protection (ORP) is submitting this January 2016 Semi-Annual Project Compliance Report (M-062-01AC) to satisfy the requirements of the *Hanford Federal Facility Agreement and Consent Order*, commonly referred to as the Tri-Party Agreement (TPA), Milestone M-062-01. As detailed in M-062-01, this report documents ORP's compliance with the TPA Milestone M-062-00 series; provides updates, progress, and issues relative to those milestones; and identifies activities expected in the near future.

DOE and DOE's contractors remain in compliance with TPA Milestone M-062-00 series requirements and have completed sufficient work to allow achievement of the requirements.

This compliance report discusses each of the M-062-00 milestones due during the reporting period. The project progress, budget, and cost information in the report is based on the period of May 1, 2015, through October 31, 2015.

2.0 NEAR-TERM M-062-00 SERIES TRI-PARTY AGREEMENT MILESTONES

2.1 M-062-40

Milestone M-062-40, "Submit a System Plan to the Washington State Department of Ecology" (Ecology) describing the disposition of all tank waste managed by ORP. On July 29, 2014, Washington River Protection Solutions LLC case authors presented the results of the five cases to Ecology and DOE ORP:

- Ecology transmitted letter 15-NWP-004, "Department of Ecology Review of the *River Protection System Plan*, ORP-11242, Revision 7," to ORP on January 14, 2015. The letter consisted of additional requests for the System Plan 7 document.
- ORP transmitted letter 15-WSC-0027, "Washington State Department of Ecology Review of ORP-11242, *River Protection System Plan*, Rev. 7, 15-NWP-004, January 14, 2015," to Ecology on June 2, 2015. The ORP letter provided clarification and several attachments of additional information requested in Ecology's January 14, 2015, letter.

Per M-062-40C, ORP and Ecology have the right to select a minimum of three scenarios for analysis in the System Plan, Rev. 7. ORP elected not to exercise this right and did not select any scenarios for analysis at that time. Ecology defined five scenarios to be analyzed per M-062-40D, System Plan, Rev. 7. The scenarios were analyzed for System Plan, Rev. 7.

3.0 WASTE TREATMENT AND IMMOBILIZATION PLANT

3.1 Budget/Cost Status

Total funding available for the Waste Treatment and Immobilization Plant (WTP) Project during fiscal year (FY) 2015, is \$971 million, which includes \$667 million of new budget authority and \$304 million of FY 2014 carryover funds. To date, the WTP Project has received \$9.865 billion

of funding. For FY 2015, the WTP Project spent \$701 million through end of September. At the end of September 2015, the total amount spent on the WTP Project was \$9.595 billion.

4.0 TANK FARMS

4.1 Budget/Cost Status

Total funding available for the Tank Farms Project during FY 2015, is \$655 million, which includes \$545 million of new budget authority and \$110 million of FY 2014 carryover funds. For FY 2015, the Tank Farms Project spent \$600 million through September 2015.

5.0 SCHEDULE MITIGATION

No schedule mitigation has been necessary during the reporting period.