



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

3100 Port of Benton Blvd • Richland, WA 99354 • (509) 372-7950
711 for Washington Relay Service • Persons with a speech disability can call (877) 833-6341

COVERSHEET

For Letter 20-NWP-126
Dated August 5, 2020

Re: Transmittal of the Department of Ecology's Legal Copy of the *Hanford Facility Resource Conservation and Recovery Act Permit, Dangerous Waste Portion, Revision 8C, for the Treatment, Storage, and Disposal of Dangerous Waste* (Site-wide Permit), WA7890008967, Quarter Ending June 30, 2020 (8C.2020.Q2)

Due to the Governor's "Stay Home, Stay Healthy" Order, Ecology cannot distribute hard copy letters or enclosures, including DVDs, at this time. All letters are being sent electronically with embedded links to the enclosures. The enclosures are located at the Ecology website <https://fortress.wa.gov/ecy/nwp/permitting/hdwp/rev/8c/index.html>.

After the Order is lifted, Ecology will place all hard copy letters and associated hard copy enclosures or DVDs in the appropriate document repositories.



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August 5, 2020

20-NWP-126

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United States Department of Energy
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Re: Transmittal of the Department of Ecology's Legal Copy of the *Hanford Facility Resource Conservation and Recovery Act Permit, Dangerous Waste Portion, Revision 8C, for the Treatment, Storage, and Disposal of Dangerous Waste* (Site-wide Permit), WA7890008967, Quarter Ending June 30, 2020 (8C.2020.Q2)

Reference: Letter 20-ESQ-0075, dated July 10, 2020, "Class 1 Modifications to the Hanford Facility Resource Conservation and Recovery Act Permit, Quarter Ending June 30, 2020"

Dear Addressees:

The Department of Ecology (Ecology) reviewed the United States Department of Energy's (USDOE) letter and enclosures (Reference). Ecology confirms that we approved the Class 1 Modifications and concurred with the Class 1 Modifications listed in the referenced letter in the quarter ending June 30, 2020. Ecology incorporated the modifications into the Site-wide Permit.

The enclosed DVD contains a legal copy of the Site-wide Permit. All permitting and compliance work must be completed under the legal version of the Site-wide Permit.

Legal hard copies of the Site-wide Permit are on file at the locations listed below:

Department of Ecology
Nuclear Waste Program
3100 Port of Benton Boulevard
Richland, Washington 99354

United States Department of Energy
Hanford Administrative Record
2440 Stevens Center Place
Richland, Washington 99354

A copy of the Site-wide Permit is available on the web at:

<https://fortress.wa.gov/ecy/nwp/permitting/hdwp/rev/8c/index.html>. Individuals can request copies of the Site-wide Permit on DVD or hard copy by contacting Ecology's Resource Center at (509) 372-7950.

Portions of the Site-wide Permit contain Confidential Business Information or Official Use Only documents. This information is not available for public review.

Ecology approved the following Class ¹1 Modifications and concurred with the Class 1 Modifications in the quarter ending June 30, 2020:

Hanford Facility Site-wide (HFSW)

PCN-HFSW-2020-01

- Part I Standard and Part II General Facility Conditions – Class 1 Modification, concurred with on April 27, 2020.

In addition to the Permittees changes, Ecology made one change. Ecology deleted “Operating Unit 2, PUREX Storage Tunnels” under Part III. The text needed to be deleted because this unit was moved to Part V as part of the permit modification.

Part III, Operating Unit Groups (OUG):

Liquid Effluent Retention Facility & 200 Area Effluent Treatment Facility (OUG-3)

PCN-LERF/ETF-2020-01

- Unit-Specific Permit Conditions – Class ¹1 Modification, approved on June 25, 2020.
- Addendum C (Process Information) – Class ¹1 Modification, approved on June 25, 2020.

325 Hazardous Waste Treatment Units (OUG-5)

PCN-325-2020-01

- Unit-Specific Permit Conditions – Class 1 Modification, concurred with on May 05, 2020.
- Addendum J (Contingency Plan) – Class 1 Modification, concurred with on May 05, 2020.

Waste Treatment and Immobilization Plant (OUG-10)

24590-LAW-PCN-ENV-19-005

- Unit-Specific Permit Conditions and Appendix 9.9 (Low-Activity Waste Building Material Selection Documentation) – Class 1 Modification, approved on April 8, 2020.

Ecology's signature is missing from the 24590-LAW-PCN-ENV-19-005 Hanford Facility RCRA Permit Modification Notification Form in the enclosure of the referenced letter. The Permittees explained to Ecology that the unintentional loss of the electronic signature was caused by an administrative electronic file processing oversight during the final stages of document preparation activities. Ecology's original signature is documented in letter number 20-NWP-056, dated April 8, 2020. The subject letter can be viewed in the Hanford Administrative Record/Public Information Repository (<https://pdw.hanford.gov/document/AR-03663>).

Integrated Disposal Facility (OUG-11)

PCN-IDF-2020-03

- Unit-Specific Permit Conditions – Class 1 Modification, concurred with on June 11, 2020.
- Addendum J.1 (Pre-Active Life Contingency Plan) – Class 1 Modification, concurred with on June 11, 2020.

Ecology made the decision to remove unit information from the Master Change Control Log in the Site-wide Permit to only include information for the Site-wide Permit Attachments. The reason for this decision is each unit of the Site-wide Permit has a Change Control Log to track changes.

If there are any questions regarding this letter, please contact Jennifer Lisa Cantu, Site-wide Permit Quarterly Lead, at jennifer.cantu@ecy.wa.gov or (509) 372-7907.

Sincerely,

 Digitally signed by
Schleif, Stephanie
(ECY)

Stephanie Schleif
Deputy Program Manager
Nuclear Waste Program

jc/ag
Enclosure

cc: See page 4

cc electronic w/o enc:

Dave Bartus, EPA
David Einan, EPA
Mary Beth Burandt, USDOE-ORP
Lori Huffman, USDOE-ORP
Christopher Kemp, USDOE-ORP
Glyn Trenchard, USDOE-ORP
Duane Carter, USDOE-RL
Joe Franco, USDOE-RL
Mostafa Kamal, USDOE-RL
Tony McKarns, USDOE-RL
Brittany Sparks, BNI
Robert Bullock, CHPRC
Moussa Jaraysi, CHPRC
Curt Clement, MSA
Jon Perry, MSA

Darci Teel, MSA
ERWM Staff, YN
Michael Stephenson, PNNL
Eric Van Mason, WRPS
Debra Alexander, Ecology
Jennifer Cantu, Ecology
Annette Carlson, Ecology
Suzanne Dahl, Ecology
Katie Hall, Ecology
Mandy Jones, Ecology
Nina Menard, Ecology
John Price, Ecology
Stephanie Schleif, Ecology
Dan Thompson, Ecology
Chris Wend, Ecology

cc electronic w/enc and DVD:

Tim Hamlin, EPA
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Lori Huffman, USDOE-ORP
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Trevor Fox, USFW
Mike Livingston, WDFW
John Martell, WDOH
John Wiesman, WDOH
Randy Treadwell, WSDA
Allyson Brooks, WSDAHP
Cindy Preston, WSDNR

BNI Correspondence Control
CHPRC Correspondence Control
Environmental Portal
Gonzaga University Foley Center Library
Hanford Administrative Record,
Hanford Site-wide Permit
Hanford Facility Operating Record
MSA Correspondence Control
NWP RIM Coordinators, Ecology
PNNL Correspondence Control
Portland State University Library,
Government Information
University of Washington Suzzallo Library,
Government Publications
USDOE-ORP Correspondence Control
USDOE Public Reading Room, CIC
USDOE-RL Correspondence Control
USEPA Region 10 Hanford Field Office,
Correspondence Control
WRPS Correspondence Control

cc w/enc, DVD and hard copy:

Hanford Administrative Record: Hanford Site-wide Permit
NWP Central File

cc w/enc, hard copy:

NWP Library: Hanford Site-wide Permit