May 12, 2021

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 March 31, 2021. Ecology incorporated the modifications into the Site-wide Permit.

Ecology also incorporated non-enforceable changes to portions of the Site-wide Permit provided by USDOE according to Permit Condition II.A.4a. The non-enforceable changes that were incorporated within this quarter are documented in Ecology’s letter.
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 March 31, 2021:

**Permit Attachments:**

**Permit Attachment 4A (Building Emergency Directors/Building Wardens)**

PCN-4A-2021-01
- Permit Attachment 4A “Building Emergency Directors/Building Wardens” – Class 1 Modification, concurred with on March 17, 2021.

**Part I and Part II:**

**Part I Standard and Part II General Facility Conditions**

PCN-HFSW-2020-03

**Part III Unit-Specific Conditions for Final Status Operations:**

**Waste Treatment and Immobilization Plant (WTP), Operating Unit Group 10**

24590-HLW-PCN-ENV-20-001

24590-HLW-PCN-ENV-20-003
Appendix 1.3 “WTP Interim Compliance Schedule WTP Low-Activity Waste Facility” and Appendix 1.4 “Interim Compliance Schedule – WTP Effluent Management Facility (EMF)” – Class 1 Modification, approved on January 25, 2021.

Integrated Disposal Facility, Operating Unit Group 11

PCN-IDF-2020-06
- “Unit-Specific Permit Conditions” – Class 1 Modification, approved on February 01, 2021.
- Addendum A, “Part A Form” – Class 1 Modification, approved on February 01, 2021.

Waste Encapsulation and Storage Facility, Operating Unit Group 14

PCN-WESF-2020-01

400 Area Waste Management Unit, Operating Unit Group 16

PCN-400WMU-2020-01
- “Unit-Specific Permit Conditions” – Class 1 Modification, approved on January 27, 2021.

Capsule Interim Storage, Operating Unit Group 19

PCN-CIS-2020-02

Part V Unit-Specific Conditions for Units Undergoing Closure:

Waste Encapsulation and Storage Facility Hot Cells A through F, Closure Unit Group 6

PCN-WESF-2020-01

PUREX Storage Tunnels, Closure Unit Group 25

PCN-PUREX-ST-2020-01
- “Unit-Specific Permit Conditions” – Class 1 Modification, approved on February 08, 2021. As described in the approved Hanford Facility RCRA Permit Modification Form, Ecology removed the dates associated with the chapters/addenda in the Unit-Specific Permit Conditions with agreement from the Central Plateau Cleanup Company LLC.
- Addendum A, “Part A Form” – Class 1 Modification, approved on February 08, 2021.
Ecology incorporated the following non-enforceable changes in the quarter ending March 31, 2021:

**Permit Attachments:**

**Permit Attachment 4A (Building Emergency Directors/Building Wardens)**

NEC-4A-2020-02

Ecology received USDOE’s Letter 21-ESQ-0152 dated January 08, 2021, submitting non-enforceable changes to Permit Attachment 4A “Building Emergency Directors/Building Wardens”. Ecology agrees that these specific changes to Permit Attachment 4A are non-enforceable changes to the Site-wide Permit. Ecology incorporated the non-enforceable changes in Permit Attachment 4A on January 20, 2021 and updated the Site-wide Permit within this quarter.

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) 318-5949.

Sincerely,

Stephanie Schleif
Deputy Program Manager
Nuclear Waste Program

jc/ag
Enclosure

cc: See page 5
cc electronic w/o enc:
  Dave Bartus, EPA
  David Einan, EPA
  Kaylin Burnett, USDOE-ORP
  Lori Huffman, USDOE-ORP
  Christopher Kemp, USDOE-ORP
  Glyn Trenchard, USDOE-ORP
  Duane Carter, USDOE-RL
  Mostafa Kamal, USDOE-RL
  Tony McKarns, USDOE-RL
  Brian Stickney, USDOE-RL
  Sheila Davis, BNI
  Brittany Sparks, BNI
  Robert Bullock, CPCCo
  Marc Jewett, CPCCo
  Eric Van Mason, HLMI
  Curt Clement, HMIS
  Jon Perry, HMIS
  Darci Teel, HMIS
  Michael Stephenson, PNNL
  Roger Szelmeczka, WRPS
  ERWM Staff, YN
  Debra Alexander, Ecology
  Jennifer Cantu, Ecology
  Suzanne Dahl, Ecology
  Katie Hall, Ecology
  Edward Holbrook, Ecology
  Mandy Jones, Ecology
  Nina Menard, Ecology
  John Price, Ecology
  Stephanie Schleif, Ecology
  Dan Thompson, Ecology

cc electronic w/enc and DVD:
  Tim Hamlin, EPA
  Lori Huffman, USDOE-ORP
  Tony McKarns, USDOE-RL
  Sheila Davis, BNI
  Brittany Sparks, BNI
  Mason Murphy, CTUIR
  Jack Bell, NPT
  Rex Buck, Jr., Wanapum
  Laurene Contreras, YN
  Susan Leckband, HAB
  David Reeploeg, Hanford Communities
  Max Woods, ODOE
  Robin Priddy, BCAA
  Matthew Drumheller, USACE
  Trevor Fox, USFW
  Mike Livingston, WDFW
  Lauren Jenks, WDOH
  John Martell, WDOH
  Randy Treadwell, WSDA
  Allyson Brooks, WSDAHP
  Cindy Preston, WSDNR
  Gonzaga University Foley Center Library
  Portland State University Library,
    Government Information
  University of Washington Suzzallo Library,
    Government Publications
  Environmental Portal
  Hanford Administrative Record,
    Hanford Site-wide Permit
  Hanford Facility Operating Record
  BNI Correspondence Control
  CPCCo Correspondence Control
  EPA Region 10 Hanford Field Office,
    Correspondence Control
  HMIS Correspondence Control
  PNNL Correspondence Control
  USDOE-ORP Correspondence Control
  USDOE-RL Correspondence Control
  WRPS Correspondence Control

cc w/enc, DVD and hard copy:
  Hanford Administrative Record: Hanford Site-wide Permit

cc w/enc, hard copy:
  NWP Library: Hanford Site-wide Permit