



U.S. Department of Energy Hanford Site

September 18, 2020

20-ECD-0042

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

Ms. Kelly McFadden, Manager
Stationary Source Unit
U.S. Environmental Protection Agency
Region 10
1200 Sixth Avenue, Suite 900, AWT-150
Seattle, Washington 98101

Dear Addressees:

U.S. DEPARTMENT OF ENERGY, OFFICE OF RIVER PROTECTION SUBMITS
NOTIFICATION OF OFF-PERMIT CHANGE REQUESTING CLOSURE OF APPROVAL
ORDER DE01NWP-003 IN ATTACHMENT 1 OF THE HANFORD SITE AIR OPERATING
PERMIT

The U.S. Department of Energy, Office of River Protection (ORP) hereby requests closure of all emission units permitted in Air Permit DE01NWP-003 and the Hanford Site Air Operating Permit (AOP), Renewal 3, Attachment 1, Discharge Point 1.4.15, Concrete Batch Plant.

The Waste Treatment and Immobilization Plant concrete batch plant and Quarry Pit 30 permanently ceased operation during December 2019 and equipment demobilization was completed in March 2020. Consistent with AOP Section 5.19, the off-permit change requests permanent closure of these emission sources.

The Notification of Off-Permit Change (Attachment) is being submitted to Washington State Department of Ecology for its administration of the Hanford Site AOP, as well as U.S. Environmental Protection Agency, Region 10, as part of the notification process for the off-permit changes as outlined in the AOP.

Addressees
20-ECD-0042

-2-

September 18, 2020

If you have any questions, please contact me, or your staff may contact Bryan R. Trimberger, Environmental Compliance Division, ORP, on (509) 376-2674.

Sincerely,



Digitally signed by Brian T. Vance
DN: cn=Brian T. Vance, o=Office of River
Protection, ou=Department of Energy,
email=brian.t.vance@orp.doe.gov, c=US
Date: 2020.09.18 11:28:24 -07'00'

Brian T. Vance
Manager

ECD:BRT

Attachment:
Notification of Off Permit Change

cc w/attach:
L. Contreras, YN
M. J. Demiter, MSA
J. McAuley, EPA (Region 10, Seattle)
L. M. Murphy, Ecology
Administrative Record
Environmental Portal
BNI Correspondence

cc w/o attach:
J. Bell, NPT
S. L. Dahl, Ecology
R. D. Haggard, BNI
M. Murphy, CTUIR
B. Walker, BNI

Attachment
20-ECD-0042

Notification of Off Permit Change

(2 Pages Including Cover Sheet)

**HANFORD SITE AIR OPERATING PERMIT
NOTIFICATION OF OFF-PERMIT CHANGE
Permit Number: 00-05-006, Renewal 3**

This notification is provided to the Washington State Department of Ecology and the U.S. Environmental Protection Agency as a notice of an off-permit change described as follows.

<p>The change is allowed pursuant to Hanford Site Air Operating Permit (AOP), Condition 5.19 Off-Permit Changes as:</p> <ol style="list-style-type: none">1. Change is not specifically addressed or prohibited by the permit terms and conditions2. Change does not weaken the enforceability of the existing permit conditions3. Change is not a Title 1 modification, and is not subject to the acid rain requirements under Title IV of the FCAA4. Change meets all applicable requirements and does not violate an existing permit term or condition5. Change has complied with applicable preconstruction review requirements established pursuant to RCW 70.64.152
<p>Description of change:</p> <p>The WTP concrete batch plant and Quarry Pit 30 stockpile removal permanently ceased operations during December 2019 and equipment demobilization is forecast for completion during March 2020. Consistent with AOP Section 5.19, the off-permit change requests permanent closure of all emission sources permitted under the References DE01NWP-003, REV 0 and removal from the AOP Attachment 1..</p>
<p>Date of change:</p> <p>All emission sources permanently shut down during December 2019.</p>
<p>Describe the emissions resulting from the change:</p> <p>All concrete batch plant and Pit 30 emissions sources are permanently closed. The change results in zero emissions.</p>
<p>Describe the new applicable requirements that will apply as a result of the change:</p> <p>Not Applicable</p>