



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

3100 Port of Benton Blvd • Richland, WA 99354 • (509) 372-7950

August 10, 2010

Mr. Matthew S. McCormick, Manager
Richland Operations Office
United States Department of Energy
P.O. Box 550, MSIN: A7-50
Richland, Washington 99352

Re: Closeout of Air Emissions Permit Inspections – Effluent Treatment Facility and E4250-001,
G3 Generator

Dear Mr. McCormick:

This letter transmits the results of inspections conducted June 10, 2010, by the Department of Ecology (Ecology) of Hanford Site air emission sources regulated under Washington Administrative Code (WAC) 173-400, WAC 173-401, and WAC 173-460.

The sources inspected were a 400 Area generator identified as E-4250-001, G3, and the 200 Area Effluent Treatment Facility (ETF). The ETF is subject to provisions of ORDER DE07NWP-003, as amended, and to the Hanford Site Air Operating Permit (# 00-05-006) [AOP]. E-4250-001, G3, is subject to standards identified in the AOP. Inspections were conducted for routine assessment of compliance and determination of construction status of permitted operations at the ETF.

Ecology's inspection of these facilities found no violation of applicable permitting or air emission standards. The ETF had been permitted to construct and operate a Solidification Treatment Unit (STU) under ORDER DE07NWP-003. Our investigation determined that the STU operations have not been constructed and are not anticipated to be constructed.

In accordance with Chapter 173-400-110(9) Washington Administrative Code, Ecology finds that provisions of ORDER DE07NWP-003 relating to the STU are void. Ecology herein issues ORDER DE07NWP-003, Revision 1. You do not need to take action. Ecology will initiate amendment of the AOP to identify the revision of ORDER DE07NWP-003. Should you wish to appeal the withdrawal of the STU construction authorization contained within ORDER DE07NWP-003 or the issuance of ORDER DE07NWP-003, Rev. 1, you may do so by application, within 30 days of receipt of this letter, to:

Pollution Control Hearings Board
P.O. Box 40903
Olympia, Washington 98504-0903



Mr. Matthew S. McCormick
August 10, 2010
Page 2

Concurrently, copies of the application must be sent to:

Washington State Department of Ecology
P.O. Box 47600
Olympia, Washington 98504-7600

Washington State Department of Ecology
3100 Port of Benton Boulevard
Richland, Washington 99354

These procedures are consistent with the provisions of Chapter 43.21B of the Revised Code of Washington, and the rules and regulations adopted thereunder.

Ecology is pleased with the level of coordination and cooperation achieved with the conduct of these inspections.

If you have any questions or require additional information regarding this letter, please contact me at 509-372-7983.

Sincerely,



Doug Hendrickson, P.E.
Lead Air Engineer
Nuclear Waste Program

Enclosure: ORDER DE07NWP-003, Rev. 1
js

cc: Dale Jackson, USDOE
William J. Taylor, USDOE
Fen Simmons, CHPRC
John Martell, WDOH
Stuart Harris, CTUIR
Gabriel Bohnee, NPT

Russell Jim, YN
Susan Leckband, HAB
Ken Niles, ODOE
Administrative Record
Environmental Portal
USDOE-RL Correspondence Control