



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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

November 19, 2009

Mr. David A. Brockman, Manager
Richland Operations Office
United States Department of Energy
P.O. Box 550, MSIN: A7-50
Richland, Washington 99352

Dear Mr. Brockman:

Re: *Notification Under Washington Administrative Code 173-400-035 for Temporary Operation of 331 Building Diesel Generator*, Electronic Transmittal, R. Woodruff to D. Hendrickson, October 13, 2009

Reference: *Emergency Diesel Generators in the 300 Area of Hanford*, ORDER DE02NWP-001, M. Wilson, Ecology, to J. Hebdon, Department of Energy, January 9, 2002

This letter responds to your contractor's request for non-emergency operation of an emergency backup diesel engine permitted under the referenced ORDER DE02NWP-001 at Hanford's 331 Building.

The request for temporary operation of this 500 kW engine in non-emergency conditions is, herein, approved through February 28, 2010, under the authority of Washington Administrative Code (WAC) 173-400-035.

Operation of this source remains subject to emission standards of WAC 173-400-040 and WAC 173-400-050. No further information submittals are required. However, certain information must be available for inspection.

Ecology establishes specific conditions of operation as:

1. The subject operations are approved through February 28, 2010.
2. Operational Hours are limited to 48 cumulative hours under load.
3. Operation beyond February 28, 2010, may only be conducted following approval by Ecology of a notice appropriately submitted under WAC 173-400-110 or WAC 173-400-560.

RECEIVED
NOV 23 2009

EDMC



Mr. David A. Brockman
November 19, 2009
Page 2

4. The subject operations shall be available for inspection by Ecology upon request.
5. Equipment specifications, records of hours of operation, and fuel usage (volume and type) shall be maintained at the operations site and will be available for Ecology inspection.

If you have any questions, please contact me at 509-372-7983.

Sincerely,



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

pll

cc: Mary Jarvis, USDOE
Rodger Woodruff, PNNL
Stuart Harris, CTUIR
Gabriel Bohnee, NPT
Russell Jim, YN
Susan Leckband, HAB
Paige Knight, Hanford Watch
Ken Niles, ODOE
John Martell, WDOH
Administrative Record: Air Permits
Environmental Portal

RECEIVED
NOV 23 2009
10:13