



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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

April 29, 2010

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

Ms. Shirley J. Olinger, Manager  
Office of River Protection  
United States Department of Energy  
P.O. Box 450, MSIN: H6-60  
Richland, Washington 99352

Re: Approval of Hanford Site Portable and Temporary Non-Road Engines Notification Under Washington Administrative Code (WAC) 173-400

Reference: Letter 10-EMD-0063, dated April 16, 2010, from R. J. Corey, USDOE-RL, to J. A. Hedges, Ecology, "Annual Notification of Intent to Operate Hanford Site Non-Road Engine Sources"

Dear Mr. Brockman and Ms. Olinger:

This letter is in response to your notification of portable and temporary non-road engine sources upon the Hanford Site. The reported sources encompass four classes of such non-road engines including estimates of:

- 344 handheld portable internal combustion sources.
- 498 self-propelled sources.
- 1030 non-handheld and non-self-propelled sources.
- 283 portable and self-propelled sources.

We determined that the information provided in your notification and made available during a site assessment was sufficient and complied with WAC 173-400-035(1). These portable and temporary source operations are approved for a period of one year beginning May 1, 2010, and will not require a supplement. Your notice will require a supplement if your inventory

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or estimate of portable and self-propelled non-road engines (noted above) exceeds 120% of your reported estimate. The subject operations must be available for Ecology's inspection upon request.

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

Sincerely,



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

dbm

cc: Mary Jarvis, USDOE  
Stephen Weil, USDOE  
Tom Beam, MSA  
Stuart Harris, CTUIR  
Gabriel Bohnee, NPT  
Russell Jim, YN  
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Administrative Record: AIR Permits  
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