

START

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Department of Energy

9102841

Richland Operations Office

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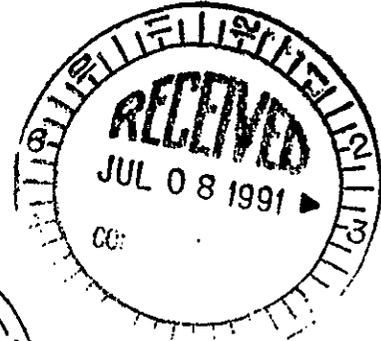
Richland, Washington 99352

91-EAB-158

JUN 26 1991

Mr. Paul T. Day
Hanford Project Manager
U.S. Environmental Protection Agency
712 Swift Blvd. Suite 5, MSIN: B5-01
Richland, Washington 99352

Mr. Timothy L. Nord
Hanford Project Manager
State of Washington
Department of Ecology
Mail Stop PV-11
Olympia, Washington 98504-8711



Dear Messrs. Day and Nord:

LIQUID EFFLUENT RETENTION FACILITY DANGEROUS WASTE PERMIT APPLICATION
(TSD: S-2-8)

This letter transmits the Liquid Effluent Retention Facility (LERF) Dangerous Waste Permit Application in accordance with the Resource Conservation and Recovery Act, as amended, and the State of Washington Dangerous Waste Regulations. This transmittal fulfills the Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Milestone Number M-20-47.

In addition to the LERF Dangerous Waste Permit Application, the 242-A Evaporator and the Double-Shell Tank System Dangerous Waste Permit Applications are also being submitted to meet a June 28, 1991, Tri-Party Agreement milestone date. These three waste management units are interrelated. The Double-Shell Tank System stores and treats mixed waste received from a variety of sources on the Hanford Site. The 242-A Evaporator treats liquid mixed waste received from the Double-Shell Tank System. The 242-A Evaporator returns a mixed-waste slurry to the Double-Shell Tank System and generates a dilute mixed-waste stream stored in the LERF. Because of their interrelatedness, information contained in the Double-Shell Tank System and the 242-A Evaporator Dangerous Waste Permit Applications is referenced in the LERF Dangerous Waste Permit Application.

The environmental impacts of the LERF were addressed in the State Environmental Policy Act (SEPA) Checklist submitted to the State of Washington Department of Ecology (Ecology) as an appendix to the LERF Notice of Intent. Ecology notified DOE-RL that Ecology had made a SEPA Determination of Nonsignificance in an April 6, 1990, letter. Therefore, the SEPA has been satisfied.

CORRESPONDENCE DISTRIBUTION COVERSHEET Page 2 of 2

Author	Addressee	Correspondence No.
J. D. Williams, 376-7542	Mr. P. T. Day, EPA Mr. T. L. Nord, Ecology	Incoming: 9102841 Ref. #9153607

Subject: LIQUID EFFLUENT RETENTION FACILITY DANGEROUS WASTE PERMIT APPLICATION (TSD: S-2-8)

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		JDW LB	H4-57	
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Attachments same as letter #9153607

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<p>Author J. D. Williams, 376-7542</p>	<p>Addressee Mr. P. T. Day, EPA Mr. T. L. Nord, Ecology</p>	<p>Correspondence No. Incoming: 9102841 Ref. #9153607</p>
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(TSD: S-2-8)

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TANK FARM PROJECT

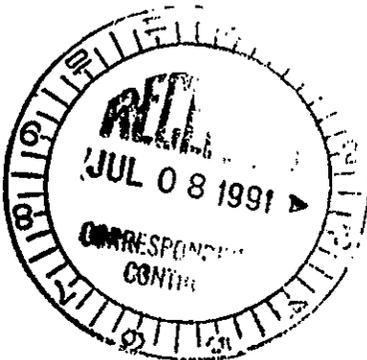
		C. W. Dunbar	R2-95	
		G. L. Dunford	S5-15	
		J. A. Eacker	R1-51	
		D. G. Hamrick	R1-51	
		S. Marchetti	R2-50	
		J. D. Thomson	R1-51	

EFFLUENT TREATMENT PROGRAMS

		R. J. Julian	R1-48	
		D. E. Kelley	R1-48	
		D. E. McKenney	R1-48	

ENVIRONMENTAL DIVISION

		C. J. Geier	B2-19	
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		S. M. Price	H4-57	
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