

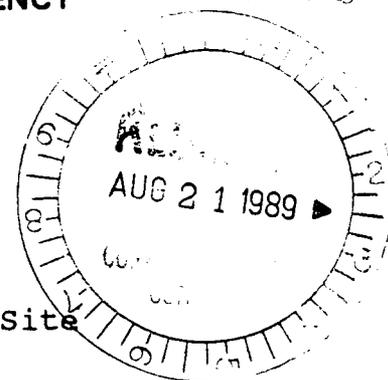
002939



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 10

Hanford Project Office  
Federal Building, Rm. 178  
P.O. Box 550, A7-70  
Richland, Washington 99352

August 16, 1989



REPLY TO  
ATTN OF:

A7-70

**MEMORANDUM**

**SUBJECT:** Determination of Listed Waste -- Hanford Site

**FROM:** Paul T. Day   
Hanford Project Manager

**TO:** Matthew Straus, Deputy Director  
Characterization and Assessment Division, WH-562B

While in your office last month, we discussed a particular issue regarding a radioactive mixed waste stream at the Hanford Site. This involved the determination of whether hazardous constituents found in the stream constitute listed hazardous wastes. The documentation on this issue has now arrived and is attached. This issue now involves two separate units, although the situations are similar in many respects. The original unit in question was the 242-A Evaporator. The new unit is the 216-A-45 Crib, which contains discharges from the Plutonium Uranium Extraction Plant (PUREX).

The State of Washington has received RCRA authorization for the base program and the mixed waste program. Therefore, the state will make the final determination of whether these are listed waste streams. We are asking for your involvement to assist the state in making that determination. Timely resolution of this issue is extremely important to EPA, the state, and the Department of Energy, in order to maintain our work schedule as specified in the recently signed Hanford Federal Facility Agreement and Consent Order.

We appreciate your involvement in this matter. If you have any questions, please contact me at FTS 444-6623.

Attachment (August 12, 1989 transmittal from DOE)

cc: G. Hofer, EPA (with attachment)  
✓ J. Waite, WCH (without attachment)  
R. Freeberg, DOE (without attachment)  
R. Stanley, Ecology (without attachment)



# DISTRIBUTION COVERSHEET

**Author**

Paul T. Day

**Addressee**

Matthew Straus

**Correspondence No.**

Incoming:

8903463

**Subject**

DETERMINATION OF LISTED WASTE -- HANFORD SITE

**Internal Distribution**

Approval	Date	Name	Location	w/att
		Correspondence Control		
		L. C. Brown	H4-51	
		R. J. Baumhardt	R2-40	
		N. C. Boyter	B4-52	
		H. F. Daugherty	R2-53	
		C. DeFigh-Price	H4-52	
		K. L. Hoewing	B3-06	
		R. H. Koga	B3-07	
		R. E. Lerch (Assignee)	H4-51	
		H. E. McGuire	H4-51	
		D. E. McKenney	R2-11	
		J. E. Nolan	B3-01	
		L. L. Powers	H4-51	
		D. E. Simpson	B3-51	
		D. A. Turner	R1-10	
		J. L. Waite	H4-52	
		S. A. Wiegman	H4-50	
		R. D. Wojtasek	H4-17	
		EDMC	H4-51	
		SP&I (DLD)	H4-52	

