

**START**

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Meeting Minutes Transmittal

325 HAZARDOUS WASTE TREATMENT UNITS  
Unit Managers Meeting  
337 Building, Mt. Rainier  
Richland, Washington

May 31, 1995  
2:00 p.m. to 4:00 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Unit Managers Meeting.

Not Present Date: \_\_\_\_\_  
Clifford E. Clark, Unit Manager, RL

Not Present Date: \_\_\_\_\_  
Daniel L. Duncan, RCRA Program Manager, EPA Region 10

Jeanne J. Wallace Date: \_\_\_\_\_  
Jeanne J. Wallace, Unit Manager, Washington State Department of Ecology

325 Hazardous Waste Treatment Unit, PNL Concurrence

Kathleen A. Poston Date: 6/30/95  
Kathleen A. Poston, Contractor Representative, PNL

Purpose: Discuss Permitting Process

Meeting Minutes are attached. The minutes are comprised of the following:  
Attachment 1 - Agenda  
Attachment 2 - Summary of Discussion and Commitments/Agreements  
Attachment 3 - Attendance List  
Attachment 4 - Action Items



Attachment 1

**325 HAZARDOUS WASTE TREATMENT UNITS  
Unit Managers Meeting  
337 Building, Mt. Rainier  
Richland, Washington**

May 31, 1995  
2:00 p.m. to 4:00 p.m.

Agenda

1. Approval of Past Unit Managers Meeting Minutes (Ecology/RL/PNL)
2. 325 HWTUs Start-up Schedule (RL/PNL)
3. 325 HWTUs Part B Permit Application, Rev. 1 (Ecology/RL/PNL)
  - New Submittal Date Letter (RL/PNL)
  - Ecology Informal Review and Comment (Ecology)
  - Future Comment Resolution Workshops (Ecology/RL/PNL)
4. Status of 325 HWTUs NOI for Tank Storage (RL/PNL)
5. Disposition of Old TK-1 Tank From Room 32 of SAL (RL/PNL)
6. 325 HLRF Slab Tanks (Ecology/RL/PNL)
  - Inspection Alternatives
  - Integrity Assessment Alternatives
7. Status Action Items (Ecology/RL/PNL)
  - New Action Items
  - Old Action Items
8. General Discussion (Ecology/RL/PNL)
9. Next Unit Managers Meeting (Ecology/RL/PNL)
  - Proposed during week of June 26
  - Proposed topics

## Attachment 2

**325 HAZARDOUS WASTE TREATMENT UNITS  
Unit Managers Meeting  
337 Building, Mr. Rainier  
Richland, Washington**

**May 31, 1995  
2:00 p.m. to 4:00 p.m.**

**Summary of Discussion and Commitments/Agreements**

**1. Approval of Past Unit Managers Meeting Minutes**

The April 13, 1995 Unit Manager Meeting minutes were approved.

**2. 325 HWTU Start-up Schedule**

Ms. K. Poston (PNL) stated that the operational readiness assessment was approved by the Operational Readiness Review Board on May 11, 1995. PNL is preparing a letter to submit to RL requesting concurrence to begin operations.

**3. 325 HWTU Part B Permit Application, Rev. 1**

- **New Submittal Date Letter**

Ms. Poston stated that a letter providing a new submittal date for the next version of the Part B is in the signature cycle. Certain portions of the text in the 325 HWTU Part B permit application will be relying on a generic document that WHC is drafting for the RCRA Hanford Facility Permit, and the first submittal of the generic document is due November 1995.

- **Ecology Informal Review and Comment**

Ms. J. Wallace (Ecology) stated that she is reviewing the contingency plan. Ms. Poston suggested that Ms. Wallace defer further review until the revised Part B permit application is available, and Ms. Wallace agreed.

- **Future Comment Resolution Workshops**

The comment resolution workshops have been postponed until the revised Part B permit application is completed. A schedule for the workshops is included in the letter providing a new submittal date for the Part B permit application. Mr. M. Cline (WHC) estimated that the workshops would commence in the January/February 1996 time frame.

**4. Status of 325 HWTUs NOI for Tank Storage**

Ms. Poston stated that WHC is preparing the notice of intent for PNL, and the Part B permit application will reflect the tank storage.

**5. Disposition of Old TK-1 Tank from Room 32 of SAL**

The TK-1 tank was placed in the 325 HWTU facility in the mid-1970s, and has been used for approximately 15 years to transfer low level, radioactive liquid waste from the Shielded Analytical Laboratory hot cells to the 340 collection basins via the radioactive liquid waste system. The tank was taken out of service immediately following a leak 2 - 3 years ago, and a new tank has been installed. The TK-1 tank was disconnected and moved to an isolated portion of Room 32. The empty tank was placed in a containment pan.

Mr. R. Steel (PNL) proposed treating the TK-1 Tank as radioactive mixed waste and sending it to the Central Waste Complex (CWC). The analytical documentation and records of the material contained in the tank would be provided to CWC. Ms. Wallace conferred approval to proceed. Ms. Wallace inquired about removal of the tank. Mr. Steele responded that removal of the tank remains to be negotiated with WHC; however, he speculated the tank would be placed whole in another container and shipped to CWC.

**6. 325 HLRF Slab Tanks**

This topic was deferred to the next Unit Managers Meeting. Ms. Wallace requested that Mr. M. McCoy be present at the next meeting to provide input. Mr. B. Day (PNL) agreed to request Mr. McCoy's presence at the next meeting.

**7. Status Action Items**

- **New Action Items**

There were no new action items generated during the meeting.

- **Old Action Items**

There were no old action items to status.

**8. General Discussion**

Ms. Poston provided a status of the Lawrence Berkeley drums. There are two or three drums remaining to be treated, and WHC is providing PNL a proposed treatment for the drums. The drums that contained incompatible wastes have been repackaged. Ms. Wallace noted that WHC only considered the use of the 222-S Laboratory for treatment of the drums, and she requested that PNL to investigate alternative treatment mechanisms that may be available through the PNL laboratory.

A brief discussion was held regarding PNL's reorganization, and a status will be provided at the next meeting.

**9. Next Unit Managers Meeting**

- The next Unit Managers Meeting was scheduled for June 28, 1995, from 2 to 4 p.m.

- **Proposed Topics**

Topics for discussion at the next Unit Managers Meeting will include a status of the submittal date letter for the Part B, HLRF slab tanks, TK-1 tank, PNL's reorganization and an update on transition plans.



## Attachment 4

325 HAZARDOUS WASTE TREATMENT UNITS  
Unit Managers Meeting  
337 Building, Mt. Rainier  
Richland, Washington

May 31, 1995  
2:00 p.m. to 4:00 p.m.

## Action Items

<u>Action Item #</u>	<u>Description</u>
03-13-95:1	RL will provide Ecology (Ms. J. Wallace) a letter outlining the following: 1) WHC and Battelle noncompliance regarding the 300 Area rad liquid waste system (RLWS); 2) RL's proposal for splitting the RLWS system between WHC and Battelle. ACTION: B. Day (PNL)  CLOSED
03-13-95:2	Provide Ms. Wallace a package containing information pertaining to the original 1989 Part A withdrawal requests for the 332 Storage Facility and the 324 Sodium Removal Pilot Plant. ACTION: B. Day (PNL)  CLOSED

## Distribution:

M. A. Barnard	RL	L4-40
D. S. Broussard	PNL	K1-67
R. C. Bowman	WHC	H6-24
R. M. Carosino	RL	A4-52
C. E. Clark	RL	A5-15
B. J. Day	PNL	P7-79
C. R. Delannoy	RL	A5-15
D. L. Duncan	EPA Region 10	HW-106
K. A. Poston	PNL	P8-01
S. M. Price	WHC	H6-23
U. Subrahmanyam	GSSC	B1-42
H. T. Tilden II	PNL	P7-68
M. C. Vargas	RL	K8-50
J. J. Wallace	Ecology	B5-18
RCRA Files/GHL	WHC	H6-23

ADMINISTRATIVE RECORD: 325 Hazardous Waste Treatment Unit, T-3-4  
 [Care of EDMC, WHC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Waste Hanford Files,  
 P.O. Box 47600, Olympia, Washington 98504-7600

Environmental Protection Agency Region 10, Seattle, Washington 98101, Mail  
 Stop HW-074 (Records Center)

Please send comments on distribution list to B. J. Day (P7-79), (509) 376-3835