

**START**

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**Meeting Minutes Transmittal**

**324 REC/HLV CLOSURE PLAN  
Project Managers Meeting  
Ecology Kennewick Office, Conference Room 4  
Kennewick, Washington**

**May 2, 1996  
2:00 p.m. to 3:00 p.m.**

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

*Maple Annette Brown for C. Delannoy* Date: 6/6/96  
Charles R. Delannoy, Project Manager, RL

*Jeanne J. Wallace* Date: 6/6/96  
Jeanne J. Wallace, Project Manager, Washington State Department of Ecology

324 REC/HLV Closure Plan, PNL Concurrence  
*Michael H. Schlender for M. Schlender* Date: 6/6/96  
Michael H. Schlender, 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 5 - Status of 324 REC/HLV of DQO Process



## Attachment 1

324 REC/HLV  
Project Managers Meeting  
Ecology Office, Conference Room 4  
Kennewick, Washington

May 2, 1996  
2:00 p.m. to 3:00 p.m.

## Agenda

1. Approval of Past Meeting Minutes (Ecology/RL/PNNL)
2. Status of DQO Process for Closure Plan Sampling and Analysis (RL/PNNL)
3. Status of B-Cell shipments to PUREX (RL/PNNL)
4. Status on Inventory Removal of HLV Tanks (RL/PNNL)
5. Status on M-33 (M-90) Negotiations (RL/PNNL)
6. Status of Silver List Item Resolution (RL/PNNL)
7. Status of Action Items  
  
3-07-96:2 DOE-RL will provide J. Wallace with its new organization chart.  
ACTION: A. Barnard (DOE-RL)  
OPEN: Organization Chart is currently being drafted. It will be distributed when finalized.
8. General Discussion (Ecology/RL/PNL)
9. New Action Items
10. Next Project Managers Meeting (Ecology/RL/PNL)
  - Next meeting: June 6, 1996  
Hanford Site, 337 Building, Mt. Rainier Room  
Richland, Washington
  - Proposed topics

**Attachment 2**

**324 REC/HLV  
Project Managers Meeting  
Ecology Office, Conference Room 4  
Kennewick, Washington**

**May 2, 1996  
2:00 p.m. to 3:00 p.m.**

**Summary of Discussion and Commitments/Agreements****1. Approval of Past Meeting Minutes**

The April 4, 1996 Project Manager Meeting (PPM) minutes were approved.

**2. Status of DQO Process for Closure Plan Sampling and Analysis**

T. Hosaka (PNNL) provided a status report for the Data Quality Objective (DQO) process (Attachment 5). A fifth meeting has been scheduled for May 29, 1996. The fifth meeting has impacted the DQO schedule by one month, and the final DQO document will be delivered by the end of June 1996.

A. Barnard (DOE-RL) inquired about a due date for PNNL-DOE action items or comments. T. Hosaka stated that all the actions are to be completed by May 13, 1996 and that 325 Laboratory staff will be at the next DQO meeting to assist in resolving any remaining SAP issues. J. Wallace (Ecology) relayed that J. Bartz (Ecology) has not completed review of the Sampling and Analysis Plan (SAP) and wanted to know the impact to the schedule if SAP comments are not provided by the May 6, 1996. P. Weaver (PNNL) responded that it would impact his schedule if the comments were not received close to the May 6 date. J. Wallace (Ecology) requested that P. Weaver (PNNL) notify her if his schedule is impacted.

J. Wallace inquired about a question that arose from either the Notice of Deficiency (NOD) workshop meeting or the DQO meeting with regard to the decontamination section of the closure plan and the health and safety plan applicability to the closure activities. P. Weaver and D. Lutter (PNNL) will check on this and get back to J. Wallace (Ecology).

**3. Status of B-Cell Shipments to PUREX**

P. Weaver (PNNL) stated that PNNL resumed B-Cell shipments to PUREX on Sunday (4-28-96), and a second shipment was made today (5-2-96). This is the 11th of 17 shipments. The remaining shipments are scheduled to be completed by the first week in June 1996.

**4. Status on Inventory Removal of HLV Tanks**

G. Sevigny (PNNL) reported that the final procurement process of all the major items is taking place. Eight of the 20 metal filters have been

received, which allows PNNL to begin the cold testing and processing. The skids are approximately 70 percent built. Initial functional testing of the high level vault tanks was conducted last week (4-26-96). The readiness assessment checklist has been sent to DOE-RL. D. Langstaff (DOE-RL) reported that DOE-RL's readiness assessment approval letter was signed and sent to PNNL today (5-2-96).

5. Status on M-33 (M-90)

H. Tilden reported that negotiations took place on Tuesday (4-30-96). Negotiations resume next week, and project-specific issues will be initiated.

6. Status of Silver List Item Resolution

A. Barnard (DOE-RL) stated that six items for resolution have been transmitted to Ecology, and three have received Ecology approval. H. Tilden (PNNL) stated that he received documentation to close out the items related to the 331 Building unknowns. PNNL will send the documentation to DOE-RL to forward to Ecology. H. Tilden added that PNNL is compiling information for Ecology on the material in the 325 drums.

J. Wallace (Ecology) inquired about the remaining number of issues. H. Tilden (PNNL) responded that there are 31 total PNNL issues to be resolved by June 31, 1996. J. Wallace (Ecology) asked if that would impact the laboratory issues, and H. Tilden (PNNL) indicated that a date has not been set for resolution of the laboratory issues; however, PNNL is attempting to resolve the laboratory issues as soon as possible.

7. Status of Action Items

03-07-96:2 DOE-RL will provide J. Wallace (Ecology) with its new organization chart.

CLOSED: A. Barnard (DOE-RL) provided the organization chart for the entire RL organization and for the AMT program.

8. General Discussion

J. Wallace (Ecology) inquired about the 324 Building facility transition process. A. Barnard (DOE-RL) stated her understanding was that the transition is to take place on October 1, 1996. An action item was generated to provide Ecology with an update on facility transition.

J. Wallace (Ecology) also inquired about discussion regarding the possibility of a burial ground under the 324 Building impacting closure. J. Wallace stated that EPA provided a map of the 300 Area Operable Units (300-FF-1 and 300 FF-2), which did not indicate a burial ground under 324. H. Tilden (PNNL) provided information that the 3728 F building behind 324 had two abandoned trenches which were used for disposal of radioactive contaminated water in the 1950's. An action item was generated for DOE-RL to further investigate the question of a burial ground under the 324 building, and whether the GIS database is complete.

## 9. New Action Items

- 05-02-96:1 Ecology will provide PNNL staff comments on the HLV Waste Analysis Plan by May 6, 1996.  
Action: J. Bartz (Ecology)
- 05-02-96:2 Provide Ecology a list of the action items from the 4-11-96 DQO by May 3, 1996.  
Action: T. Hosaka (PNNL)
- 05-02-96:3 Determine whether a health and safety plan is required for the decontamination operation by May 3, 1996  
Action: D. Lutter/P. Weaver (PNNL)
- 05-02-96:4 Provide Ecology information regarding facility transition as the process proceeds. A status will be provided at the June 6, 1996 PMM.  
Action: A. Barnard (DOE-RL)
- 05-02-96:5 Research the possibility of a burial site under the 324 Building, and whether the GIS database is complete by June 6, 1996.  
Action: E. Mattlin/T. McKarns (DOE-RL)

## 10. Next Project Managers Meeting

- Next meeting  
June 6, 1996  
337 Building, Mt. Rainier Room, 3 Floor North  
Richland, WA
- Proposed topics  
Proposed topics may be submitted to D. Lutter.



## ATTACHMENT 4

324 REC/HLV  
Project Managers Meeting  
Ecology Office, Conference Room 4  
Kennewick, Washington

May 2, 1996  
2:00 p.m. to 3:00 p.m.

## Action Items

<u>Action Item#</u>	<u>Description</u>
03-07-96:2	DOE-RL will provide J. Wallace (Ecology) with its new organization chart. CLOSED: A. Barnard (DOE-RL) provided the organization chart for the entire RL organization and for the AMT program.
05-02-96:1	Ecology will provide PNNL staff comments on the HLV Waste Analysis Plan by May 6, 1996. Action: J. Bartz (Ecology)
05-02-96:2	Provide Ecology a list of the action items from the 4-11-96 DQO by May 3, 1996. Action: T. Hosaka (PNNL)
05-02-96:3	Determine whether a health and safety plan is required for the decontamination operation by May 3, 1996 Action: D. Lutter/P. Weaver (PNNL)
05-02-96:4	Provide Ecology information regarding facility transition as the process proceeds. A status will be provided at the June 6, 1996 PMM. Action: A. Barnard (DOE-RL)
05-02-96:5	Research the possibility of a burial site under the 324 Building, and whether the GIS database is complete by June 6, 1996. Action: E. Mattlin/T. McKarns (DOE-RL)

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Attachment 5

324 REC/HLV  
Project Managers Meeting  
Ecology Office, Conference Room 4  
Kennewick, Washington

May 2, 1996  
2:00 p.m. to 3:00 p.m.

Status of 324 REC/HLV of DQO Process

324 REC/HLV Project Manager Meeting  
May 2, 1996

**Status of 324 REC/HLV of DQO Process**

The fourth DQO Meeting was held on April 11, 1996. The fourth meeting was intended to be the last in the series, however, several issues were unresolved in the meeting so a fifth meeting has been scheduled. Issues to be addressed at the fifth DQO meeting include, final closure strategy for the REC (Clean Closure vs. Close in Place), finalize sampling and analysis strategy, and discuss efficacy of current ground water monitoring in regard to Post Closure support of the 324 REC. The final DQO meeting has been scheduled, as follows:

DQO Meeting #5: May 29, 1996 1-5pm, TCEB/Horn Rapids

This fifth meeting has impacted the DQO schedule, adding one additional month to the schedule presented at the last DQO meeting. SEE BACK

ID	Task Name	Duration	February					March					April					May					June				July			
			28	4	11	18	25	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23	30	7	14	21	28	
1	324 REC/HLV DQO Schedule	100d	[Gantt bar from Feb 28 to June 16]																											
2	Kick-Off	0d	1/31/96 8:00 AM																											
3	324 REC Tour	0d	2/8/96 8:00 AM																											
4	2nd Meeting	0d	2/29/96 8:00 AM																											
5	DQO Meeting #3	0d	3/27/96 8:00 AM																											
6	DQO Meeting #4	0d	4/11/96 8:00 AM																											
7	DQO Meeting #5	0d	5/29/96 8:00 AM																											
8	DQO Document Preparation	2w	[Bar from May 29 to June 5]																											
9	DQO Document Review	1w	[Bar from June 5 to June 12]																											
10	DQO Signing Meeting	0d	6/18/96 5:00 PM																											
11																														

## Distribution:

M. A. Barnard	RL	L4-40
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
G. H. Fess	PNL	P7-79
G. D. Hendricks	GSSC	B1-42
T. Y. Hosaka	PNL	K7-98
d. C. Langstaff	RL	K8-50
D. K. Lutter	PNL	P7-79
S. M. Price	WHC	H6-23
M. H. Schlender	PNL	P7-79
H. T. Tilden II	PNL	P7-79
M. C. Vargas	RL	K8-50
J. J. Wallace	Ecology	B5-18
P. J. Weaver	PNL	P7-35
RCRA Files/GHL	WHC	H6-23

ADMINISTRATIVE RECORD (Two Copies): 324 REC/HLV Closure Plan, S-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

Please send comments on distribution list to D. K. Lutter (P7-79), (509) 376-5631.