

## Meeting Minutes Transmittal

**LIQUID PROCESSING AND CAPSULE STORAGE**  
**Project Managers Meeting**  
**825 Jadwin/Room 590A**  
**Hanford, Washington**  
**February 23, 2006**

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.

Matt Mills for Deborah Singleton Date: 4/27/06  
 Project Manager, Ecology

AKing (not present at meeting) Date: 4-27-06  
 Project Manager Representative, RL

B.H. Date: 4/27/06  
 Project Manager Representative, FH WSD

**RECEIVED**  
 MAY 12 2006  
 EDMC

200 LPCS Administrative Record	H6-08
OM Holgado	A6-39
DG Singleton	H0-57
KA Conaway	H0-57
RW Szelmezcza	S5-31

**LIQUID PROCESSING AND CAPSULE STORAGE  
PROJECT MEETING  
825 Jadwin/Room 340  
Hanford, Washington  
February 23, 2006**

**10:45 a.m. to 11:15 a.m.**

**Agenda**

- I. Approval of January 26, 2006 Liquid Processing And Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Operational Status
- III. Project Specific Issues
  - A. Status of RCRA Permit Revisions
  - B. 310/340 Status
  - C. ST4502 Permit Status
- IV. General Discussions
  - A. LERF
- V. Status of Actions
- VI. New Action Items
- VII. Next Project Managers Meeting

LIQUID PROCESSING AND CAPSULE STORAGE  
PROJECT MEETING MINUTES

Project Managers Meeting  
825 Jadwin/Room 340  
Hanford, Washington

February 23, 2006

- I. Approval of January 26, 2006 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH).
  
- II. Operational Status (Roger Szelmeczka FH)
  - LIQUID EFFLUENT RETENTION FACILITY (LERF)  
Waste Inventory (01/31/06)
    - Basin 42 - Liquid Level: 5.9 ft or 1.2 Mgal
    - Basin 43 - Liquid Level: 9.1 ft or 2.1 Mgal
    - Basin 44 - Liquid Level: 19.6 ft or 6.3 Mgal
  
  - Received 1 tanker shipment during January:
    - Basin 42 received 7,000 gallons purgewater from the mixed waste burial trenches
  
  - EFFLUENT TREATMENT FACILITY (ETF)
    - Completed CERCLA wastewater campaign
  
  - 200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)
    - Receiving wastewater at 55 gpm
  
  - 300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)
    - Operating normally
  
  - 340 COMPLEX
    - Nothing to report
  
- III. Project Specific Issues
  - A. Status of RCRA Permit Revisions
    1. Kathy Conaway (Ecology) reported that the LERF permit conditions regarding groundwater monitoring have been drafted, and they will be transmitted to RL as soon as they are finalized by Ecology. An estimate of two weeks was given.
  - B. 310/340 Status
    1. Roger Szelmeczka (FH) stated that there was no new information to report.
  - C. ST4502 Permit Status
    1. Ms. Conaway stated that before the ST4502 Permit is finalized, the discharges through the powerhouse trench will need to be reevaluated.

2. A noncompliance with Permit ST4502 was reported to Ms. Conaway via telephone on January 30, 2006. During preparation of the quarterly Discharge Monitoring Report (DMR), it was discovered that the pH readings for several days in October of 2005 appeared to be suspect. It was investigated and found that the sample pump had lost prime following a calibration. Permit ST4502 requires daily grab sampling for pH and conductivity when the sample pump is inoperable. The facility was unaware of the inoperability problem for two days, and therefore pH monitoring for TEDF effluent was not performed on October 29, 2005. Ms. Conaway requested that a written report on the noncompliance be included with the DMR that is due to Ecology in February. Mr. Szelmezcza stated that steps are being taken to ensure the pump is operating.
3. Ms. Conaway initiated a discussion regarding the certification language associated with the DMRs. Washington Closure Group, which currently holds the Central Plateau contract, brought to Ms. Conaway's attention that the certification language applies to the NPDES permit and not to the groundwater permit. Ms. Conaway obtained certification language for groundwater permits from Ecology headquarters and will provide the information to FH.

IV. General Discussions

A. LERF

1. This topic was discussed under the status of RCRA permit conditions.

V. Status of Actions

- A. 1129 - This task will be revised to reflect that the parties have moved past scheduling meetings, and that the focus is to track the LERF permit conditions through acceptance. The current status is that the LERF permit conditions have been drafted by Ecology and will be transmitted to RL once they are finalized. The time frame was estimated to be two weeks.

VI. New Action Items

- A. There were no new action items.

VII. Next Project Managers Meeting

- A. The next PMM was scheduled for March 23, 2006.

# Environmental Request Information System

## Task Status Report

Group by Facility

Filtered on: Status = Open; Category = PMM

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### Liquids Processing & Capsule Storage

**Task ID:** 1129 Finalize LERF permit conditions for Ecology approval.

**Task Lead:** Hildebrand, Doug

Waste Stabilization and Disposition/Liquids Processing & Capsule Storage

**POC:** Szelmezcza, Roger

**Classification:** Open

**Category:** PMM

	<b>Project</b>	<b>DOE</b>	<b>Agency</b>
<b>Due:</b>	N/A	N/A	N/A
<b>Complete:</b>	N/A	N/A	N/A

**Closed Date:**

**Description:** Finalize LERF permit conditions for Ecology approval.

<b>Date</b>	<b>Status</b>
2/23/2006	LERF permit conditions have been drafted by Ecology and will be transmitted to RL once they are finalized. The time frame was estimated to be two weeks.
1/26/2006	Ecology will provide the permit conditions in February 2006.
10/27/2005	Ecology is finalizing the permit language for its hydrogeology review.
9/22/2005	Ecology is still reviewing the permit conditions.
8/25/2005	Ecology is still reviewing the permit conditions.
7/28/2005	Ecology is still reviewing the permit conditions.
6/29/2005	A meeting will be scheduled after Ecology sends the draft permit conditions to RL.
5/26/2005	A meeting will be scheduled after Ecology sends the draft permit conditions to RL.
3/23/2005	RL will schedule the meeting for April 12, 2005.
2/23/2005	The meeting with Ecology was not held as previously reported. The topic of the discussion will be to explore the monitoring requirements for LERF. An internal meeting with the Ecology groundwater group is scheduled for 3/17. A meeting with FH and RL will be scheduled after this meeting is held.
1/27/2005	A meeting was held January 6, 2005.
12/16/2004	A meeting is tentatively scheduled for January 6, 2005.
10/28/2004	Task opened.

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