

Meeting Minutes Transmittal

LIQUID PROCESSING AND CONTAINER STORAGE  
Project Managers Meeting  
825 Jadwin/Room 340  
Hanford, Washington  
July 26, 2007

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.

Steve Seale for Deborah Singleton Date: 8-23-07  
Project Manager, Ecology

SK Moy (not present @ meeting) Date: 8-23-07  
Project Manager Representative, RL

Bob Dues Date: 8/23/07  
Project Manager Representative, FH

- |                                |       |
|--------------------------------|-------|
| 200 LPCS Administrative Record | H6-08 |
| SK Moy                         | A6-38 |
| DG Singleton                   | H0-57 |
| KA Conaway                     | H0-57 |
| LC Petersen                    | S5-31 |

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LIQUID PROCESSING AND CAPSULE STORAGE  
PROJECT MEETING MINUTES

Project Managers Meeting  
825 Jadwin/Room 340  
Hanford, Washington

July 26, 2007

- I. Approval of May 24, 2007 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH). The PMM minutes were approved. The June 2007 PMM was canceled.
- II. Operational Status
- LIQUID EFFLUENT RETENTION FACILITY (LERF)  
Waste Inventory (07/02/07)
- Basin 42 (RCRA) - Liquid Level: 10.2 ft or 2.4 Mgal
  - Basin 43 (CERCLA) - Liquid Level: 13.0 ft or 3.4 Mgal
  - Basin 44 (CERCLA) - Liquid Level: 9.6 ft or 2.2 Mgal
- Received 47 tanker shipments and UP-1 groundwater during June
- Basin 42 received 7,000 gallons of leachate from the mixed waste burial trenches in 1 tanker
  - Basin 42 received 21,500 gallons of purgewater in 43 tankers
  - Basin 43 received UP-1 groundwater at 10-11 gpm
- EFFLUENT TREATMENT FACILITY (ETF)
- Treated Basin 44 wastewater (30,000 gallons)
- 200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)
- Receiving wastewater at 3041 gpm (07/02/07)
- 300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)
- Receiving wastewater at 86 gpm (24-hr average PS influent flow, 07/02/07)
- 340 COMPLEX
- Nothing to report
- III. Project Specific Issues
- A. Status of RCRA Permit Revisions
1. The LERF groundwater permit conditions are being worked by Ecology. Linda Petersen (FH) reported that the proposed delisting modifications and changes to the RCRA permit class 1 modifications for LERF/ETF were submitted to Kathy Conaway (Ecology) for review. There was some discussion regarding the Solid Treatment Unit (STU), which is scheduled as a 2010 line item. It was agreed that the STU discussion will be closed until a later date.

- B. 310/340 Status
    - 1. Ms. Petersen reported that in an effort to provide a solution for the modutank sediment issue (see Purgewater PMMs), a decision has been made to bring two drums of non-listed waste from well development to 310 TEDF. The waste will be run through a mini-filter press to see if it cakes properly. The drums will be brought to 310 TEDF in the August/September 2007 time frame. Groundwater is also considering other options to resolve the sediment issue.
  - C. ST4502 Permit Status
    - 1. There was no change in status.
  - D. ST4500 Permit Status
    - 1. There was no change in status.
  - E. LERF
    - 1. There was no change in status.
- IV. General Discussions
- 1. There were no topics for general discussion.
- V. Status of Actions
- A. 1129 - Ecology continues to work on the permit conditions.
- VI. New Action Items
- A. There were no new action items.
- VII. Documents for submittal to the Administrative Record
- A. There were no documents identified.
- VIII. Next Project Managers Meeting
- A. The next PMM was scheduled for August 23, 2007. A new PMM schedule was provided.

**LIQUID PROCESSING AND CONTAINER STORAGE  
PROJECT MEETING  
825 Jadwin/Room 340  
Hanford, Washington  
July 26, 2007**

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

**Agenda**

- I. Approval of May 24, 2007 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
  - D. ST4500 Permit Status
  - E. LERF
- IV. General Discussions
- V. Status of Actions
- VI. New Action Items
- VII. Documents for Submittal to the Administrative Record
- VIII. Next Project Managers Meeting

