

Meeting Minutes Transmittal

LIQUID PROCESSING AND CAPSULE STORAGE

Project Managers Meeting

825 Jadwin/Room 340

Hanford, Washington

October 28, 2004

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.

Kathy Conaway for Rick Bond
Project Manager, Ecology

Date: 12-16-04

EWA

R. D. Hildebrand
Project Manager Representative, RL

Date: 2-2-05

Paul W. Mann

Project Manager Representative, FH WMP

Date: 12/16/04

RECEIVED
APR 05 2005

EDMC

200 LPCS Administrative Record	H6-08
RD Hildebrand	A6-38
RR Skinnarland	H0-57
KA Conaway	H0-57
RW Szelmeczka	S6-72

**LIQUID PROCESSING AND CAPSULE STORAGE
PROJECT MEETING
825 Jadwin/Room 340
Hanford, Washington
October 28, 2004**

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

Agenda

- I. Approval of September 23, 2004 Liquid Processing And Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Operational Status
- III. Project Specific Issues
 - A. Delisting Petition
 - B. Status of RCRA Permit Revisions
 - C. 310/340 Status
 - D. ST4502 Permit Status
- IV. General Discussions
 - A. Status of Applicable Milestones
 - B. 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 340/700 Area
Hanford, Washington

October 28, 2004

- I. Approval of September 23, 2004 Liquid Processing and Capsule Storage Project Meeting Minutes (Ecology/DOE-RL/FH)

- II. Operational Status (Roger Szelmeczka FH)
 - A. LIQUID EFFLUENT RETENTION FACILITY (LERF)
Waste Inventory (10/06/04)
 - Basin 42 - Liquid Level: 6.7 ft or 1.4 Mgal
 - Basin 43 - Liquid Level: 18.8 ft or 5.9 Mgal (Receiving UP-1 groundwater at 51 gpm)
 - Basin 44 - Liquid Level: 16.1 ft or 4.7 Mgal

Received 10 tanker shipments during September

 - EFT surge tank received 1000 gallons of groundwater by tanker
 - Basin 42 received 7000 gallons leachate by tanker from the mixed waste burial trench
 - Basin 44 received 32,000 gallons by tanker from 105-KE Basin

EFFLUENT TREATMENT FACILITY (ETF)

 - ETF is operating, processing wastewater shipped from T Plant

200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)

 - Receiving wastewater at 51 gpm

300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)

 - Operating normally

340 COMPLEX

 - No problems

- III. Project Specific Issues
 - A. Delisting Petition
 1. Brenda Becker-Khaleel (Ecology) stated that EPA was invited to attend today's PMM in order to provide an update on the delisting petition. EPA declined to attend, but indicated it was preparing the final rule-making, including response to comments analysis. Kathy Conaway (Ecology) noted that Ecology is waiting on EPA's decision before sending a letter responding to comments. Doug Hildebrand (RL) will contact EPA to inquire about their progress on the delisting petition.

B. Status of RCRA Permit Revisions

1. Ms. Conaway will contact Mr. Hildebrand to set up a meeting in November to discuss the LERF permit. Mr. Szelmezcza provided an update on a modification to the secondary containment system at ETF. The load-in station construction was halted when it was noted that the revised drawings, which were received yesterday, had omitted the water stops.

C. 310/340 Status

1. Mr. Szelmezcza provided information on the noncompliance report that was generated due to a high nitrate sample. After the sample information was received from the lab, cross samples were taken, indicating the treatment system was working properly. The dosing system, which ensures enough peroxide is in the water, was also working properly. The following sample that was taken as part of the routine sampling indicated the influent waste stream was normal. There has been nothing conclusive to identify the cause.

Mr. Szelmezcza noted that there was a delay in the lab notifying the facility of the high nitrate sample, which prevented the facility from implementing increased sampling throughout the month. Corrective action is being taken with the lab.

Ms. Becker-Khaleel inquired about EPA's response to the notification. Mr. Szelmezcza stated that a response has not been received. Mr. Szelmezcza added that Clean Water Act methods for sampling are required, which limits which labs the facility may use. The NPDES reapplication has been with EPA for over a year, which includes a request to use equivalent methods to the Clean Water Act.

Ms. Becker-Khaleel questioned why the October 2004 operational status report indicated that the 310/340 Complex was operating normally, with no problems, in light of the noncompliance issue. Mr. Szelmezcza explained that the report went out before the lab notified the facility of the high nitrate sample.

E. ST4502 Permit Status

1. Ms. Conaway indicated that the 4502 permit review should be completed and the permit in place by May 2005, when the existing permit expires.

IV. General Discussions

A. Status of Applicable Milestones

1. There were no outstanding milestones to discuss.

B. LERF

1. Ms. Conaway and Mr. Hildebrand plan to meet the week of November 8, 2004, to discuss LERF.

V. Status of Actions

- A. 709 - Ms. Conaway agreed to provide a response to RL's proposal for groundwater monitoring by June 30, 2005.

- B. Ms. Becker-Khaleel requested clarification regarding action item No. 1038, which was closed at the September 23, 2004 PMM. The action was to provide information from the community relations plan regarding the 30-day advance notice of the 45-day public comment period for the delisting petition. The September PMM minutes reflected the action item as No. 1009. A clarification will be provided at the next PMM.

VI. New Action Items

- A. Mr. Hildebrand will set up a meeting with Ecology for the week of November 8, 2004 to discuss LERF.
- B. Mr. Hildebrand will contact Dave Bartus (EPA) to discuss the delisting petition.

VII. Next Project Managers Meeting

- A. The November PMM was canceled, and the next PMM was scheduled for December 16, 2004.

