

**Meeting Minutes Transmittal**

**ETF, LERF and WESF  
Project Managers Meeting  
825 Jadwin/Room 554  
Richland, Washington  
January 27, 2011**

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 the content only and are not intended to imply agreement to any commitments.

*Fredrick A. Bond*  
Project Manager Representative, Ecology

Date: 2-24-11

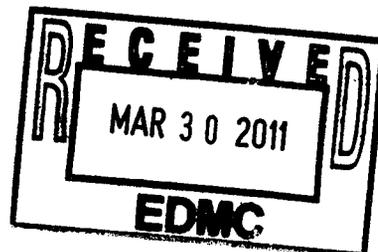
*Sam R. Moy*  
Project Manager Representative, RL

Date: 2-24-11

*Cynthia D. Mair*  
Project Manager Representative, CHPRC

Date: 2/24/11

|                            |       |
|----------------------------|-------|
| ETF Administrative Record  | H6-08 |
| LERF Administrative Record | H6-08 |
| WESF Administrative Record | H6-08 |
| FW Bond                    | H0-57 |
| HC Boynton                 | S5-31 |
| DL Flyckt                  | T4-10 |
| MR Kembel                  | S5-31 |
| SK Moy                     | A6-38 |
| S Nichols                  | H0-57 |
| FM Simmons                 | H8-45 |



ETF, LERF and WESF  
 Project Managers Meeting Minutes  
 825 Jadwin/Room 554/700 Area  
 Richland, Washington

January 27, 2011

- I. Approval of December 9, 2010 ETF, LERF and WESF Project Manager Meeting Minutes (Ecology/DOE-RL/CHPRC).
  - A. The PMM minutes were approved. Brian Dixon (CHPRC) noted that an agreement was made during the December PMM to combine all of the liquid waste and fuel storage facilities into one meeting starting today. WESF previously had held a separate PMM.
  
- II. Operational Status
  - A. Fen Simmons (CHPRC) stated that there was nothing new to report since last month. The roof repairs are on hold during the cold weather, and will resume when the weather warms up. Harlan Boynton (CHPRC) noted that the table below has been updated to include pipeline information, which provides a better indication of the volumes that the basins are receiving.

| LERF Basin Liquid Level, Inventory and Waste Received December 2010 |                        |                       |                       |
|---|------------------------|-----------------------|-----------------------|
|   | Basin 42               | Basin 43              | Basin 44              |
| Basin Liquid Level and Inventory (as of 12/31/2010)                 | 20.6 ft. and 6.87 Mgal | 18.6 ft and 5.83 Mgal | 18.5 ft and 5.78 Mgal |
| Received 3 tanker shipments from AdvanceMed during December         |                        |                       | ~900 gallons*         |
| Received 2 tanker shipments of MWBT leachate during December        |                        |                       | ~14,000 gallons*      |
| Received 61 tanker shipments from GW during December                |                        |                       | ~30,500 gallons       |
| Received 9 tanker shipments from the Modutank during December       |                        |                       | ~21,600 gallons       |
| Received 3 tankers from PNNL testing of GW during December          |                        |                       | ~900 gallons          |
| ERDF transfer during December                                       |                        |                       | ~96,612 gallons       |

|                               |  |                   |  |
|-------------------------------|--|-------------------|--|
| UP-1 transfer during December |  | 1,574,388 gallons |  |
|-------------------------------|--|-------------------|--|

\*The volumes in this table are estimated and do not account for precipitation gains or evaporation losses or other system variables. Tanker shipment volumes are estimated by multiplying the number of shipments by the capacity of the tanker being used.

|   |
|---|
| Effluent Treatment Facility – Treated Basin 43 (batch 35) wastewater total ~1,938,185 gal                                 |
| 200 Area Treated Effluent Disposal Facility – receiving wastewater at ~26.7 gpm<br>(based on TEDF Flow Summary Datasheet) |

III. Status of Previous Agreements and Commitments

A. There were no previous agreements or commitments to status.

IV. New Agreements and Commitments

A. There were no new agreements or commitments to status.

V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)

A. ETF/LERF Dangerous Waste Permit Status

Rick Bond (Ecology) stated that the RCRA permit files received from RL/CHPRC last month have been accepted by Ecology and will be placed on Share Point next week. Mr. Bond noted that the title of the permit is LERF/200 Area ETF, which was incorporated in the permit for consistency, and suggested that the same title should be used in the PMM. Gus Aljure (CHPRC) inquired about proceeding with a Class 1 Prime permit modification to incorporate the in-load tank. Mr. Bond responded that there had been previous discussions regarding the Class 1, and indicated that there were no issues and RL/CHPRC should proceed with the Class 1.

Tony Miskho (CHPRC) inquired about the status of the Class 3 permit modification for the groundwater plan (Addendum D) that was submitted to Ecology. Mr. Bond responded that Ron Skinnarland (Ecology) is not taking any action at this time. Mr. Bond stated that he would discuss the situation with Mr. Skinnarland. Monica Kembel (CHPRC) suggested continuing discussion on the Class 3 at the next PMM, and if there has been no progress, to establish an action item.

B. WESF Dangerous Waste Permit Status

Mr. Bond stated that he added the number of strontium capsules into the fact sheet and the processing information (Addendum C) of the WESF permit. Ecology will place the WESF permit on Share Point, and will not be accepting any more comments until the permit goes out for public comment.

Joel Williams (CHPRC) initiated a discussion regarding the Contingency Plan addendum in the permit. Mr. Williams stated that the Attorney General (AG), Ecology's legal advisor, changed the word "will" to "shall" throughout the Contingency Plan, which affects the Building Emergency Director's (BED) authority. Tony McKarns (RL) added that the revision to the wording takes away

discretion of the BED to make the proper decisions at the time of an incident, based on his professional training and facility knowledge. Mr. Aljure noted that the 400 Area Contingency Plan had also been revised. Mr. Bond suggested setting up a meeting next week to review the WESF, LERF and 400 Area permits and the Contingency Plans to correct the changes, noting that the AG is in agreement with the BED authority. Mr. McKarns suggested some type of feedback mechanism to the AG and Ecology regarding changes to the Contingency Plan to avoid future issues.

C. ST4500 Permit Status

Mr. Bond reported no new status for the ST4500 and ST4502 permits because Ecology has been working on higher priority permits. Mr. Bond indicated that Ecology will start updating the ST4500 and 4502 permits in the next couple months, and there probably won't be any significant changes.

D. ST4502 Permit Status  
(See ST4500 status).

VI. Approved Changes Signed Off in Accordance with TPA Section 12.2

A. There were no approved changes identified.

VII. General Discussion

A. Mr. Bond inquired about the sewage lagoon being built in the 200 West Area. Mr. Dixon stated that it is under the Mission Support Alliance (MSA) contract. Doug Hildebrand (RL) added that the lagoon is not under any of the CHPRC water permits.

VIII. Actions

A. There were no actions to status.

IX. Documents for Submittal to the Administrative Record

A. The RL letter No. 11-EMD-0004 requesting a Class 3 permit modification, sent to Ecology on October 29, 2010, was identified.

B. The RL letter No. 11-AMRC-0033 documenting transition of the 340 Complex and 307 Retention Basin to regulation under CERCLA was also noted.

X. Next Project Managers Meeting

A. The next PMM was scheduled for February 24, 2011.

**ETF, LERF, and WESF  
PROJECT MEETING  
825 Jadwin/Room 554  
Hanford, Washington  
January 27, 2011**

**9:15 a.m. to 10:00 a.m.**

**Agenda**

- I. Approval of December 9, 2010 LERF and WESF Project Meeting Minutes (Ecology/DOE-RL/CHPRC)
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
  - A. ETF/LERF Dangerous Waste Permit Status
  - B. WESF Dangerous Waste Permit Status
  - C. ST4502 Permit Status
  - D. ST4500 Permit Status
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions
- IX. Documents for Submittal to the Administrative Records
- X. Next Project Managers Meeting

| LERF Basin Liquid Level, Inventory and Waste Received*        |                         |                        |                        |
|---|-------------------------|------------------------|------------------------|
|   | Basin 42                | Basin 43               | Basin 44               |
| Basin Liquid Level and Inventory (as of 12/31/2010)           | 20.6 ft. and ~6.87 Mgal | 18.6 ft and ~5.83 Mgal | 18.5 ft and ~5.78 Mgal |
| Received 3 tanker shipments from AdvanceMed during December   |                         |                        | ~900 gallons           |
| Received 2 tanker shipment of MWBT Lechate during December    |                         |                        | ~14,000 gallons        |
| Received 61 tanker shipments from GW during December          |                         |                        | ~30,500 gallons        |
| Received 9 tanker shipments from the Modutank during December |                         |                        | ~21,600 gallons        |
| Received 3 tankers from PNNL testing of GW during December    |                         |                        | ~900 gallons           |
| ERDF Transfer during December                                 |                         |                        | ~96,612 gallons        |
| UP-1 Transfer during December                                 |                         | ~1,574,388 gallons     |                        |

\* The volumes in this table are estimated and do not account for precipitation gains or evaporation losses or other system variables. Tanker shipment volumes are estimated by multiplying the number of shipments by the capacity of the tanker being used.

Effluent Treatment Facility –  
Treated Basin 43 (batch 35) wastewater total ~1,938,185 gal.

200 Area Treated Effluent Disposal Facility – receiving wastewater at ~26.7 gpm  
(based on TEDF Flow Summary Datasheet)

ETF, LERF, and WESF  
 Project Managers Meeting  
 825 Jadwin/Room 554  
 Hanford, Washington

January 27, 2011

Attendance List

| Name                      | Organization   | Phone Number |
|---------------------------|----------------|--------------|
| Kathy Clouse              | CHPRC          | 376-2377     |
| Kathy Kerry               | Knox Reporting | 946-5535     |
| Brian Dixon               | CHPRC          | 376-7053     |
| SK Moy                    | DOE-RL         | 376-8372     |
| Pen Simmins               | CHPRC          | 372-0413     |
| Dee Williams Jr           | CHPRC-RL       | 376-4702     |
| Rick Bond                 | Ecology        | 372-7885     |
| R Douglas H. Helbrank     | DOE-RL         | 373-9626     |
| Gus Aljure                | CHPRC          | 376-7644     |
| Stuart Luttrell           | CHPRC          | 376-4531     |
| Tony Mischy               | CHPRC          | 376-7313     |
| Tony McARIS               | DOE            | 376-8981     |
| Rick Oldham (by phone)    | CHPRC          | —            |
| LINDA Petersen            | CHPRC/FG6      | 373-4200     |
| Monica Kimball (by phone) |                |              |
|                           |                |              |
|                           |                |              |
|                           |                |              |
|                           |                |              |