

Meeting Minutes Transmittal

LERF/200 Area ETF and WESF
 Project Managers Meeting
 825 Jadwin/Room 554
 Richland, Washington
 June 23, 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.

Fred J Bond

Project Manager Representative, Ecology

Date: 8-25-11

ATC

Project Manager Representative, RL

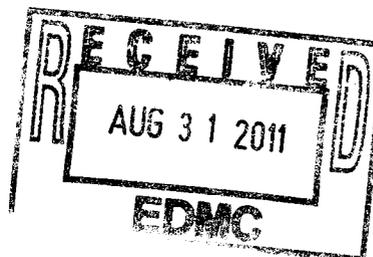
Date: 8-25-11

Cathy A. Wood

Project Manager Representative, CHPRC

Date: 8/25/11

LWFS Administrative Record	H6-08
FW Bond	H0-57
HC Boynton	S5-31
DL Flyckt	T4-10
MR Kembel	S5-31
SK Moy	A6-38
FM Simmons	H8-45



LERF/200 Area ETF and WESF
Project Managers Meeting Minutes
825 Jadwin/Room 554/700 Area
Richland, Washington

June 23, 2011

- I. Approval of May 26, 2011 LERF/200 Area ETF and WESF Project Manager Meeting Minutes (Ecology/DOE-RL/CHPRC).
 - A. The PMM minutes were approved.

- II. Operational Status
 - A. Fen Simmons (CHPRC) reported that the roof repairs at WESF will be completed in two weeks. Harlan Boynton (CHPRC) provided the operational status for LERF/200 Area ETF.

LERF Basin Liquid Level, Inventory and Waste Received *			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (06/01/2011 facility report)	20.5 ft. and 6.82 Mgal	8.8 ft and 1.99 Mgal	20.2 ft and 6.65 Mgal
Received 2 tanker shipments from 2719WB (CSC) during May			~600 gallons
Received 3 tanker shipments of leachate from LLBG trenches 31 & 34 during May		~21,000 gallons	
ERDF transfer during May			~96,250 gallons
UP-1 transfer during May		~1,748,050 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 wastewater total during May ~2,358,671 gal
200 Area Treated Effluent Disposal Facility (TEDF) - receiving wastewater at ~40 gpm during May (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. LERF/200 Area ETF Dangerous Waste Permit Status

Brian Dixon (CHPRC) stated that the LERF/200 Area ETF permit has been posted on Ecology's Share Point for review of the draft changes, and RL/CHPRC are in the process of reviewing the permit. Mike Collins (RL) noted that the closure section (Addendum H) to the LERF portion of the permit is not posted on Share Point. Rick Bond (Ecology) stated that all the sections should be on Share Point, but that he would double-check on Addendum H. Mr. Bond indicated that all of the permits he is responsible for should be posted on Share Point, with the exception of 331-C, which has been certified clean closed by the Professional Engineer and will be taken out upon renewal of the Hanford Facility RCRA Permit (Rev. 9). There will be a brief reference to 331-C in Rev. 9, along with the fact sheet. Doug Hildebrand (RL) noted that regarding the groundwater conditions for LERF, there will be additional language spelling out the fifth well that will be drilled. Mr. Bond indicated that he will draft the language. Mr. Hildebrand added that work is proceeding on the fifth well.

Tony Miskho (CHPRC) stated that the LERF/200 Area ETF Part A permit and the Class 1 modification package were signed and approved.

Mr. Miskho initiated a discussion regarding the status of the Class 3 groundwater permit modification. Mr. Dixon reported that he followed up on the draft letter that was sent by Mr. Bond in December 2010 to RL/CHPRC for comment. Ecology's letter was in response to RL/CHPRC's request for approval on the issue of the groundwater monitoring plan. Mr. Dixon stated that Ecology's December 2010 letter was discussed during the February 2011 PMM, and the next step was for RL to provide language in a response letter. Mr. Dixon spoke with Cliff Clark (RL), who suggested that CHPRC take the action to draft a letter for RL to send to Ecology. CHPRC is in the process of drafting a letter for RL.

Mr. Bond initiated a discussion regarding the Investigative Derived Waste (IDW) strategy, which will replace the Purgewater strategy. Mr. Hildebrand stated that RL is working with the contractor on implementation of the IDW strategy, and it is possible that the IDW strategy will be implemented at the contractor level before renewal of the Hanford Facility RCRA Permit. The contractor is working off a punch list to complete items before implementing the IDW strategy. RL has submitted a change notice to EPA regarding the parking/storage at the modutank to be able to have access to electricity. EPA has not yet responded to the change notice. If EPA approves the change notice, the documentation will be inserted into the IDW strategy and the IDW strategy will be implemented. Mr. Miskho stated that when the permit modification is approved, dangerous waste can be accepted into the modutank. Mr. Hildebrand noted that the permit modification is one of the punch list items.

Mr. Dixon initiated a discussion regarding the replacement of tank 117, which is stainless steel, with a fiberglass reinforced plastic tank. Mr. Bond stated that he and Stacy Nichol (Ecology) reviewed the information on Tank 117 and determined that it would be a Class 1 change to change out the tank. Mr. Miskho quoted the equivalent material language in II.R of the current permit as stating that "the permittees may substitute an equivalent or superior products for any equipment or material specified in the permit. Use of equivalent or superior products will not be considered a modification of this permit." There was a brief discussion that the options for the tank change-out could be a Class 1 or not require a modification. Mr. Miskho stated that the next step would be for the parties to evaluate whether the tank change-out is considered an equivalent or superior product. Mr. Boynton confirmed that a tank integrity test for new materials is performed. Monica Kembel (CHPRC) stated that there is not an emergent need for a decision on the tank change-out, and it is not holding up anything at the facility.

Mr. Dixon asked about the status of the action item regarding conditions for the contingency plan on Share Point. Mr. Miskho stated that the action could be closed because the files posted on Share Point reflect that the parties have an understanding of what language is needed in the contingency plan. Mr. Miskho stated that a meeting was held yesterday with RL, Ecology and EPA to agree on the path forward for the language in the contingency plan, and the language has not been received yet.

- B. WESF Dangerous Waste Permit Status
The WESF permit has been posted on Share Point for review.
- C. ST4502 Permit Status
Mr. Bond stated that a tour was taken of the 200 Area Treated Effluent Facility. Ecology conducted an inspection and sent a letter to RL stating that there were no findings from the inspection. Mr. Bond stated that Ms. Nichol has completed the 4502 permit and it is in internal review.
- D. ST4500 Permit Status
Mr. Bond reported that there was no change in status to the 4500 permit.

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

- A. There were no approved changes identified.

VII. General Discussion

- A. There were no items of general discussion.

VIII. Actions

Unit	Description of Action	Status	Date
LERF/200 Area ETF	CHPRC will check on the status of the Class 3 permit mod for groundwater and the path forward	Action established	5/26/11
		CHPRC will draft a letter for RL to send to Ecology	6/23/11
LERF/200 Area ETF	RL/CHPRC will determine if the tank 117 change-out should be a Class 1 mod or if the equivalent materials provision can be used	Action established	5/26/11
		In progress	6/23/11
LERF/200 Area ETF	Ecology will check on the conditions for the contingency plan on Share Point	Action established	5/26/11
		Action closed	6/23/11

IX. Documents for Submittal to the Administrative Record

- A. 11-NWP-060, dated June 20, 2011, Ecology letter regarding the ST4502 inspection was identified (Accession #1106271458, EDMC# 0097235).

X. Next Project Managers Meeting

- A. The next PMM was scheduled for July 28, 2011.

**LERF/200 Area ETF and WESF
PROJECT MEETING
825 Jadwin/Room 554
Hanford, Washington
June 23, 2011**

9:00 a.m. to 9:30 a.m.

Agenda

- I. Approval of May 26, 2011, LERF/200 Area ETF 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
 - A. CHPRC will check on the status of the Class 3 permit mod for groundwater and the path forward
 - B. RL/CHPRC will determine if the tank 117 change-out should be a Class 1 mod or if the equivalent materials provision can be used
 - C. Ecology will check on the conditions for the contingency plan on Share Point
- IX. Documents for Submittal to the Administrative Records
- X. Next Project Managers Meeting



**MAY 2011 OPERATIONS REPORT FOR THE
JUNE 23, 2011 PMM**

LERF Basin Liquid Level, Inventory and Waste Received*			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (06/01/2011 Facility report)	20.5 ft. and ~6.82 Mgal	8.8 ft and ~1.99 Mgal	20.2 ft and ~6.65 Mgal
Received 2 tanker shipments from 2719WB (CSC) during May			~600 gallons
Received 3 tanker shipments of Leachate from LLBG Trenches 31 & 34 during May		~21,000 gallons	
ERDF Transfer during May			~96,250 gallons
UP-1 Transfer during May		~1,748,050 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 wastewater total during May ~2,358,671 gal.

200 Area Treated Effluent Disposal Facility (TEDF) – receiving wastewater at ~40 gpm during May (based on TEDF Flow Summary Datasheet)

