

## Meeting Minutes Transmittal

LERF/200 Area ETF and WESF  
 Project Managers Meeting  
 825 Jadwin/Room 554  
 Richland, Washington  
 May 26, 2011

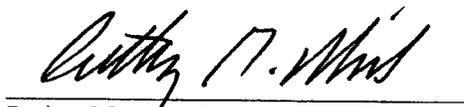
The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.

  
 Project Manager Representative, Ecology

Date: 6-23-2011

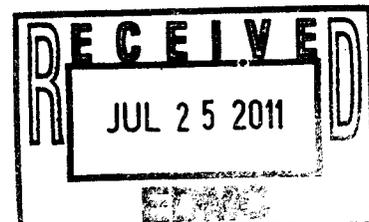
  
 Project Manager Representative, RL

Date: 23 June 2011

  
 Project Manager Representative, CHPRC

Date: 6/23/11

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

May 26, 2011

- I. Approval of March 24, 2011 and April 28, 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) provided the operational status for LERF/200 Area ETF and WESF. The roof repairs at WESF will be completed in two weeks. Brian Dixon (CHPRC) noted that the building number for the 200 West medical facility was included in the table below (2719WB), and that AMH has a new title of CSC Occupational Health, which will be reflected on the table next month.

LERF Basin Liquid Level, Inventory and Waste Received *			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (5/2/2011 facility report))	20.5 ft. and 6.82 Mgal	10.6 ft and 2.56 Mgal	20.0 ft and 6.55 Mgal
Received 2 tanker shipments from 2719WB (AMH) during April			~600 gallons
Received 5 tanker shipments of leachate from LLBG trenches 31 & 34 during April			~35,000 gallons
Received 20 tanker shipments from Purgewater during April			~10,000 gallons
Received 2 tanker shipments of wastewater from 100-N during April			~8,000 gallons
ERDF transfer during April			~123,740 gallons
UP-1 transfer during April		~473,872 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 April ~1,327,503 gal Two-week maintenance outage in April
--

200 Area Treated Effluent Disposal Facility (TEDF) – receiving wastewater at ~26 gpm during April (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

Tony McKarns (RL) reported that the LERF/200 ETF class 1 permit modification package is ready for signature by RL. The modification incorporates the ETF Load-In tank and addresses other minor facility and operational changes. Rick Bond (Ecology) stated that the LERF/200 Area ETF and WESF permits are considered done. Mr. Bond noted that language was added to the permit condition regarding the contingency plan, stating that it will not be included as an attachment to the permits that go out to the public due to its OUO status. The permit condition states that there must be a contingency plan and that it must be followed and be available for inspection. Tony Miskho (CHPRC) asked about the status of the comment regarding the permit condition that requires a list of names and numbers in the contingency plan. The specific comment was that there should not be a condition that requires names and numbers since there is a Part II condition stating that the names and numbers are maintained and are kept on file with the Hanford Patrol Operation Center.

Mr. Miskho added that the unit-specific condition is in conflict with the general condition, and it needs to be determined whether the issue has been resolved. Mr. Miskho noted that it would be a sitewide issue. Stacy Nichols (Ecology) indicated that the issue had been resolved, but will double-check to ensure there are no outstanding comments. Mr. Bond stated that he will review the conditions on Ecology's Share Point data base and let RL/CHPRC know what the status is.

Mr. Miskho asked about the status of the Class 3 groundwater permit modification. Mr. Bond responded that there was no change in status. A discussion ensued regarding a draft letter that was sent from RL to Ecology for review in late 2010. The letter requests approval from Ecology on the issue of the groundwater monitoring plan. Mr. Dixon took an action to follow up on the status of the letter.

Sen Moy (RL) raised an issue on the 200 Area ETF permit regarding the replacement of tank 117. Tank 117 is a stainless steel tank, and the replacement tank will be a fiberglass reinforced plastic (FRP) tank. The permit calls out tank 117 as a stainless steel tank, and the issue is whether a Class 1 permit modification would be required. Mr. Moy noted that a statement of work has been prepared to change out the tank, and the change-out is planned to be done in

the next couple of months. Mr. Miskho suggested one possibility would be to use an equivalent material provision in the permit, in lieu of a permit mod, and then update the operating record. Otherwise, a permit mod to the current permit would probably be needed to change out the tank. Linda Petersen (CHPRC) noted that there are tables that call out the tank volumes, sizes and materials, and the tank volume may be changing with the FRP tank. RL/CHPRC and Ecology agreed that if a Class 1 permit mod is needed, it will be incorporated after the current Part A is approved.

Mr. Miskho initiated a discussion regarding approval of the Investigation Derived Waste (IDW) strategy, which will replace the Purgewater strategy. There was some discussion about whether the IDW strategy was currently in effect. Mr. Miskho stated that when Kathy Conaway (Ecology) was the permit lead for Purgewater, Ecology's position was that the Purgewater strategy would be removed upon renewal of the Hanford Facility RCRA Permit. Mr. Miskho added that the contractor is still working with RL about when to implement the IDW strategy, and the contractor has not been directed to implement the IDW strategy because of problems associated with listed waste management and the purgewater trucks. The contractor has placed a restriction on receiving purgewater at the 200 Area ETF and all purgewater is being taken to the Modutanks. Mr. Bond noted that today's handout lists 20 tanker shipments received from purgewater. Mr. Miskho responded that those shipments would have been received before the restriction at 200 Area ETF was in place. Mr. Simmons stated that based on the recent information, the restriction on accepting purgewater is still in place. Mr. Miskho stated that the Purgewater strategy is in the RCRA permit today, and that approval of the IDW strategy by the Tri-Parties does not negate the force of the permit. Mr. Bond indicated that he would confer with John Price (Ecology) about the status of the IDW strategy. It was noted that the 200 Area ETF Part A that is currently in RL approval contains no language on the Purgewater strategy.

B. WESF Dangerous Waste Permit Status

Ms. Nichols stated that the WESF permit is on Share Point. Mr. Dixon stated that CHPRC should request access to Share Point through the designated point of contact in MSA.

C. ST4502 Permit Status

Ms. Nichols stated that progress is being made on the 4502 permit. A meeting is scheduled this afternoon to discuss a schedule for completing the permit. The intent is to issue the permit by November 2011.

D. ST4500 Permit Status

Ms. Nichols reported that there was no change in status.

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

- A. There were three new actions: 1) CHPRC will check on the status of the Class 3 permit mod for groundwater and the path forward; 2) 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; 3) Ecology will check on the conditions for the contingency plan on Share Point.

IX. Documents for Submittal to the Administrative Record

- A. Letter, RL to Ecology, 11-AMCP-0098 Reissue, dated May 20, 2011, transmits revised SEPA checklists supporting preparation and issuance of the draft Hanford Facility RCRA Permit for public comment. The SEPA checklist for WESF was included. Accession No. 0093868; EDMC No. 0097078.

X. Next Project Managers Meeting

- A. The next PMM was scheduled for June 23, 2011.

**LERF/200 Area ETF and WESF  
PROJECT MEETING  
825 Jadwin/Room 554  
Hanford, Washington  
May 26, 2011**

**9:00 a.m. to 9:45 a.m.**

**Agenda**

- I. Approval of March 24, 2011 and April 28, 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
- 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 (05/02/2011 Facility report)	20.5 ft. and ~6.82 Mgal	10.6ft and ~2.56 Mgal	20.0 ft and ~6.55 Mgal
Received 2 tanker shipments from 2719WB (AMH) during April			~600 gallons
Received 5 tanker shipments of Leachate from LLBG Trenches 31 & 34 during April			~35,000 gallons
Received 20 tanker shipments from Purgewater during April			~10,000 gallons
Received 2 tanker shipments of Wastewater from 100-N during April			~8000 gallons
ERDF Transfer during April			~123,740 gallons
UP-1 Transfer during April		~473,872 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 April ~1,327,503 gal.

Two week maintenance outage in April.

200 Area Treated Effluent Disposal Facility (TEDF) – receiving wastewater at ~26 gpm during April (based on TEDF Flow Summary Datasheet)

**LERF/200 Area ETF and WESF  
Project Managers Meeting  
825 Jadwin/Room 554  
Hanford, Washington**

May 26, 2011

**Attendance List**

Name	Organization	Phone Number
Brian Dixon	CHPRC	376-7053
Kathy Clouse	CHPRC	376-2377
Kathy Knox	Knox Reporting	946-5535
LINDA Petersen	CHPRC-FGG	373-4200
Reed Kaldor	MSA-TRA	372-1972
Dale Black	CHPRC-TPA	376-0740
R Douglas W/ Debrauk	DOE-RL	373-9626
Michael Collins	DOE-RL	376-6536
TONY MCKARNS	DOE	376-8981
Rick Bond	Ecology	372-7885
Stacy Nichols	Ecology	372-7917
S K MOY	RL	376-8372
Fun Simminp	EPRC	372-0413
Tom Mistleh	CHPRC W+FM	376-7513
LEE Tuot+	CHPRC W+FM	376-1045
Kenne Seaver	CHPRC EP	376-7510