

## Meeting Minutes Transmittal

LERF /200 Area ETF and WESF  
 Project Managers Meeting  
 825 Jadwin/Room 554  
 Richland, Washington  
 March 24, 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 L. Bond*  
 Project Manager Representative, Ecology

Date: *5-26-11*

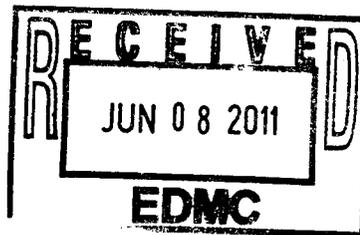
*John K. Day*  
 Project Manager Representative, RL

Date: *5-28-11*

*Cathy B. Meind*  
 Project Manager Representative, CHPRC

Date: *4/28/11*

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

March 24, 2011

I. Approval of February 24, 2011 200 Area ETF, LERF and WESF Project Manager Meeting Minutes (Ecology/DOE-RL/CHPRC).

A. The PMM minutes were approved.

II. Operational Status

A. Harlan Boynton (CHPRC) provided the operational status for LERF/200 Area ETF. In response to a question raised last month by Ecology about the contents of the 100-N effluent, Mr. Boynton explained that there is a low point at 105-N and a pumping well is located there. Decon solutions are pumped into the older pipes to assist with As Low As Reasonably Achievable (ALARA) management of the pipes, and the waste stream is pumped from those pipes. Each batch from the pipes is verified before it is received at 200 Area ETF. The main contents of the waste stream are water with trace amounts of iron, rad, and organics. Fen Simmons (CHPRC) reported that the roof repairs have resumed at WESF, and he estimated the job would be completed by this summer. Surveillance and maintenance continues at the WESF facility.

LERF Basin Liquid Level, Inventory and Waste Received *			
	Basin 42	Basin 43	Basin 44
Basin Liquid Level and Inventory (as of 2/28/2011)	20.6 ft. and 6.87 Mgal	13.0 ft and 3.40 Mgal	19.3 ft and 6.18 Mgal
Received 1 tanker shipment from AdvanceMed during February			~300 gallons
Received 8 tanker shipments of MWBT leachate during February			~56,000 gallons
Received 12 tanker shipments from GW during February			~6,000 gallons
Received 1 tanker shipment of wastewater from 100-N during February			~4,000 gallons
ERDF transfer during February			~197,920 gallons
UP-1 transfer during February		~1,591,580 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 February ~1,952,854 gal
200 Area Treated Effluent Disposal Facility (TEDF) – receiving wastewater at ~30 gpm during February (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) asked about the LERF/200 Area ETF permit status. Rick Bond (Ecology) noted that a small formatting problem had been identified with the table of contents on the Waste Analysis Plan (WAP), Addendum B to the permit. The formatting issue is a result of automatic table of contents generators in the software. Mr. Bond suggested that Gus Aljure (CHPRC) and Mr. Boynton meet with him at Ecology's office to review the WAP to ensure it is correct.
  - B. WESF Dangerous Waste Permit Status  
Mr. Bond stated that the WESF permit has been posted on Ecology's Share Point data base.
  - C. ST4502 Permit Status  
Stacy Nichols (Ecology) stated that she is drafting a letter to RL/CHPRC regarding the request for increased capacity at TEDF. Discussions with Ecology and RL/CHPRC are under way, and Ecology has indicated approval of the request.
  - D. ST4500 Permit Status  
Ms. Nichols stated that there was no change in status of the ST4500 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 topics for general discussion.
- VIII. Actions
  - A. There were no actions to status.
- IX. Documents for Submittal to the Administrative Record
  - A. RL letter 11-AMCP-0121, dated March 16, 2011 transmitting the tritium tracking report to Ecology and EPA was identified. The letter has been submitted to the AR (EDMC #0094932).
- X. Next Project Managers Meeting
  - A. The next PMM was scheduled for April 28, 2011.

**LERF/200 Area ETF and WESF  
PROJECT MEETING  
825 Jadwin/Room 554  
Hanford, Washington  
March 24, 2011**

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

**Agenda**

- I. Approval of February 24, 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

**LIQUIDS**



**FEBRUARY 2011 OPERATIONS REPORT FOR THE MARCH 24, 2011 PMM**

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