

## Meeting Minutes Transmittal

Purgewater  
Project Managers Meeting  
825 Jadwin/Room 340  
Richland, Washington  
February 25, 2010

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.

Frederick St. Bond Date: 4-29-10  
Project Manager Representative, Ecology

Raymond Doug Hildebrand Date: 4-29-10  
Project Manager Representative, RL

Bea Date: 4/29/10  
Project Manager Representative, CHPRC

**RECEIVED**  
JUN 17 2010

**EDMC**

Purgewater Administrative Record	H6-08
RD Hildebrand	A6-38
FW Bond	H0-57
RW Oldham	R3-50
JA Winterhalder	R3-60

PURGEWATER PROJECT MANAGERS MEETING MINUTES  
825 Jadwin/Room 340/700 Area  
Richland, Washington

February 25, 2010

- I. Approval of January 28, 2010 Purgewater Project Managers Meeting Minutes (Ecology/DOE-RL/CHPRC).
  - A. The PMM minutes were approved.
  
- II. Operational Status
  - A. Rick Oldham (CHPRC) reported that in January, 14,764 gallons of purgewater were sent to ETF, and no purgewater was sent to the modutanks. The freeboard in Unit No. 1 is at 1.31 feet. Preparations are being made to do some structural repair work on CERCLA Unit No. 1 in March. The steel in the corners will be replaced. The freeboard in CERCLA Unit No. 1 is at 4.2 feet, and the freeboard in CERCLA Unit No. 2 is at 3.74 feet. Mr. Oldham stated that the minimum requirement for freeboard in the modutanks is eight inches. The early warning level is at one foot, and the level is never allowed to get below eight inches. CERCLA unit 2 was built with the walls about a foot higher than unit 1 and CERCLA unit 1.

Rick Bond (Ecology) inquired about the proper name to use for the modutanks, noting that they are being called CERCLA 1 and CERCLA 2. Doug Hildebrand (RL) responded that modutank unit 1 will be closed, and units 2 and 3 (CERCLA 1 and 2) are labeled on the tank as modutank 2 and modutank 3. It was agreed to call them modutank 2 and modutank 3.

Kathy Conaway (Ecology) inquired about the future pump and treat facility in 200 West. Mr. Oldham responded that it is being designed as a robust treatment facility for the contaminants in the groundwater plume in 200 West. Ms. Conaway noted that the agreement for modutank units 1 and 2 was a short-term life of five years, and asked if the new pump and treat facility would eventually receive purgewater. Mr. Oldham stated that the facility is being designed in accordance with the requirements in the Record of Decision (ROD), which does not include treatment of purgewater. However, it was identified to the project about two years ago that in the future, filtration in the head end should be considered to treat 200 West purgewater. Ms. Conaway pointed out that the agreement to allow units 1 and 2 to be used with no groundwater monitoring was on a temporary basis, and asked where the purgewater would be sent when units 1 and 2 were no longer operational. Mr. Hildebrand responded that it was possible the purgewater would be sent to the new pump and treat facility or to ETF, or possibly a pump and treat facility in the 100 areas. Another option would be to make the decision at the end of five years to continue using units 1 and 2 and install groundwater monitoring wells.

III. Project Specific Issues

A. Unit 1 Closure

Ms. Conaway stated that RL's February 17, 2010 letter transmitting Revision 0 of the closure plan for modutank unit 1 was received. The letter requests a response from Ecology within 15 days. Ms. Conaway added that Ecology's response letter will not approve the Rev. 0 closure plan, but the letter will state that Ecology plans to include the closure plan in the Rev. 9 sitewide permit and approve it through the permitting process. Ms. Conaway stated her intent is to send the response letter to RL by next week. RL will then owe a response letter to Ecology within 60 days. Ms. Conaway suggested that before RL formally sends its response, a discussion should be held regarding the time frame for closure to ensure the parties are all in agreement.

IV. General Discussions

A. There were no topics for general discussion.

V. Status of Actions

A. There were no actions to status.

VI. New Action Items

A. There were no new actions established.

VII. Documents for Submittal to the Administrative Record

A. RL letter 10-AMCP-0087, dated February 17, 2010, transmitting the Revision 0 closure plan for modutank 1 to Ecology was identified.

VIII. Next Project Managers Meeting

A. The parties agreed to not hold a meeting in March, and the next PMM was scheduled for April 22, 2010.

**PURGEWATER PROJECT MEETING**

**825 Jadwin/Room 340**

**Hanford, Washington**

**February 25, 2010**

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

**Agenda**

- I. Approval of January 28, 2010 Purgewater Project Meeting Minutes  
(Ecology/DOE-RL/CHPRC)
- II. Operational Status
- III. Project Specific Issues
  - A. Strategy Document Status
  - B. Purgewater Sediment Issues
- IV. General Discussions
- V. Status of Actions
- VI. New Action Items
- VII. Documents for Submittal to the Administrative Record
- VIII. Next Project Managers Meeting

# PURGE WATER MONTHLY REPORT 2010

Purge Water Generated	MONTH ENDING	
	gallons	kg's
JAN ETF	14,764.0000	55,832.4755
JAN MODUTANKS	0.0000	0.0000
FEB ETF		
FEB MODUTANKS		
MAR ETF		
MAR MODUTANKS		
APR ETF		
APR MODUTANKS		
MAY ETF		
MAY MODUTANKS		
JUNE ETF		
JUNE MODUTANKS		
JULY ETF		
JULY MODUTANKS		
AUGUST ETF		
AUGUST MODUTANKS		
SEPTEMBER ETF		
SEPTEMBER MODUTANKS		
OCTOBER ETF		
OCTOBER MODUTANKS		
NOVEMBER ETF		
NOVEMBER MODUTANKS		
DECEMBER ETF		
DECEMBER MODUTANKS		
<b>2009 GRAND TOTAL TO DATE</b>	<b>14,764.0000</b>	<b>55,832.4755</b>
<b>2009 GRAND TOTAL TO DATE FOR MODUTANKS</b>	<b>0.0000</b>	<b>0.0000</b>
<b>2009 GRAND TOTAL TO DATE FOR ETF</b>	<b>14,764.0000</b>	<b>55,832.4755</b>

