

Meeting Minutes Transmittal

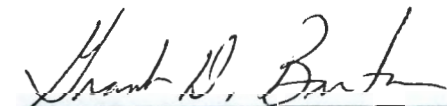
200LWPF/310 TEDF Project Meeting
Ecology Interface Meeting
2704HV/Rm. G108B/600 Area
Hanford, Washington
August 22, 2002

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project/Ecology Interface Meeting.



Project Manager, Ecology

Date: 10-17-02



Project Manager Representative, RL

Date: 10/17/02



Project Manager Representative, FH WMP

Date: 17 OCT 02

200 LWPF Administrative Record	H6-08
GD Baston	A6-38
KA Conaway	B5-18
RW Szelmeczka	S6-72

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OCT 15 2002

EDMC

200 LWPF/310TEDF PROJECT MEETING
2704HV/Rm. G108B/600 Area
Hanford, Washington
August 22, 2002

10:00 a.m. to 10:30 a.m.

Agenda

- I. Approval of July 25, 2002 200LWPF/310TEDF Project Meeting Minutes
(Ecology/DOE-RL/FH)
- II. Operational Status
- III. Project Specific Issues
 - A. Delisting Petition Discussion
 - B. LERF Groundwater Discussion
 - C. PCB Path forward
 - D. Status of Permit Revisions
 - E. Status of 242A Upgrades
- IV. General Discussions
- V. Status of Actions
- VI. New Action Items
- VII. Next Project Managers Meeting

200 LWPF/310 TEDF PROJECT MEETING MINUTES

Project Managers Meeting
2704HV/G108B/600 Area
Hanford, Washington

August 22, 2002

I Approval of the July 25, 2002 200LWPF/310 TEDF Project Meeting Minutes
Ecology/DOE-RL/FH)

II Operational Status (Roger Szelmezcza FH)

242-A EVAPORATOR

- Campaign schedule revised due to Tank Farms project activities.
- Campaign 2002-02 scheduled for September 9
- Campaign 2002-03 scheduled for October 7

LIQUID EFFLUENT RETENTION FACILITY (LERF)

Waste Inventory (8/14/02)

- Basin 42 - Liquid Level: 2.0 ft or 0.4 Mgal
- Basin 43 - Liquid Level: 10.1 ft or 2.4 Mgal (Receiving groundwater at 50 gpm)
- Basin 44 - Liquid Level: 16.4 ft or 4.8 Mgal

Wastes received during July:

- Basin 42 received 7200 gallons by tanker from the Mixed Waste Burial Trench
- Basin 43 received 2000 gallons by tanker from the 116-N3 Decon Pad Sump
- Basin 43 received 14,400 gallons by tanker from the 105-H Fuel Storage Basin
- Basin 44 received 8000 gallons by tanker from the 105-KW Basin

EFFLUENT TREATMENT FACILITY (ETF)

- Processing Basin 43 and Surge tank (UP-1, ERDF leachate, & 105-H basin wastewater) at 130 gpm
- Surge tank received 7200 gallons by tanker from 116-N3 Decon Pad Sump

200 AREA TREATED EFFLUENT DISPOSAL FACILITY (TEDF)

July monthly flow summary:

- Total discharge: 2.6 Mgal
- Average monthly flow: 57 gpm
- Minimum daily flow: 8 gpm
- Maximum daily flow: 175 gpm

300 AREA TREATED EFFLUENT DISPOSAL FACILITY (310 TEDF)

- 3.80 million gallons of treated effluent was discharged during the month of July
- The average monthly methylene chloride concentration in June was 5.05 ug/l, which exceeds the NPDES permit limit of 5.0 ug/l. Methylene chloride contamination of the lab blank was report in both June samples. The contract lab is taking action to reduce the potential for sample contamination.
- TEDF continues in normal operations.

LWPF SAFETY RECORD

1030 days since last lost time event

III Project Specific Issues

A Delisting Petition

- 1 Jeannette Hyatt (FH) reported the first draft of the proposed rule was received on July 30, 2002. Reviews of the proposed rule and incorporation of DOE/EPA/FH comments are underway. Meetings with DOE/EPA/FH on August 15, 2002, resulted in establishing a target publication date of December 18, 2002 for the final rule. The target date for publication of the draft rule in the Federal Register is September 30, 2002.

B LERF Groundwater Discussion

- 1 Fred Jamison (Ecology) reported the groundwater proposal had been received, and that the Ecology response should be ready to go to RL by next week. Grant Baston (RL) added that the monitoring plan is included in the submittal.

C PCB Path Forward

- 1 There is nothing new to report, efforts are being focused on the RBDA.

D Status of Permit Revisions

- 1 Roger Szelmezcza reported that Laura Ruud (Ecology) has requested that the 242-A permit be submitted this quarter in the new format for permits. Due to a shortage of resources, the modification package in process for this quarter may not include the reformatted 242-A permit. Mr. Szelmezcza will work with Kathy Conaway (Ecology).

E Status of 242A Upgrades

- 1 Proposed evaporator upgrades include HVAC and chiller improvements, removal of ion exchange columns, and replacement of valves and the EC-1 condenser.

IV General Discussions

- ### **A**
- Roger Szelmezcza reported that approximately 75% of Ecology's comments on the draft BAT/AKART report for the Waste Treatment Plant have been received. Most comments appeared to be requests for additional information.

- ### **B**
- Fred Jamison reported Ecology will be looking for a path forward to deal with the purgewater chromium issue. Mr Jamison proposed the program leads get together to discuss strategy, closure and management of the modutanks. He hopes the group can reach agreement on a path forward and jointly recommend a delay in initiating dispute resolution under the TPA. Mr. Jamison asked when the clock started the dispute resolution process, as this needs to be clarified. Ellen Mattlin (RL) indicated the date was September 12. A meeting was scheduled for August 28. If additional time is needed, an extension will be requested at the IAMIT meeting.

V Status of Actions

- A 709 – action remains open. The proposal was submitted. Ecology plans to respond by 8/30.
- B 810 – action remains open. A meeting was held with Mr Bartus. Workshops are pending completion of the federal register notice.
- C 816 – action was closed. Meeting was held with Mr Bartus on 8/15. Schedule completed.
- D 823 – action remains open. In RL review.

VI New Action Items

- A No new actions.

VII Next Project Managers Meeting

- A The next Project Managers meeting is scheduled for September 26, 2002

**Project Managers Meeting
2704HV/Rm. G108B/600 Area
Hanford, Washington**

Attendance List

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