

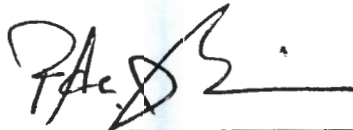
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Meeting Minutes Transmittal

200 LWPF Project Meeting  
Ecology Interface Meeting  
2704HV/Rm. G229/600 Area  
Hanford, Washington  
June 28, 2001

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



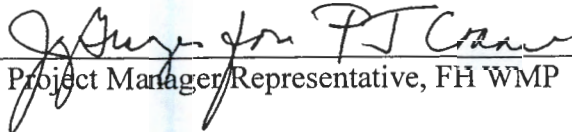
Fred Jamison, Project Manager, Ecology

Date: 07-26-01



Project Manager Representative, RL

Date: 7/26/01



Project Manager Representative, FH WMP

Date: 7-26-01

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**200 LWPF PROJECT MEETING  
Project Managers Meeting  
2704HV/Rm. G229/600 Area  
Hanford, Washington**

June 28, 2001

**Attendance List**

Name	Organization	Phone Number	MSIN
Julie Stitt	FH	2-0306	
Roger Szelmegke	FH	373-4200	
D. KENT SMITH	FH	2-0000	
Jeannette Hyatt	FH	6-7923	
Rick Engelmann	FH	376-7485	
Glenn Richardson	DOE-RL-WMD	373-9629	
Paul J. Crane	FH - WMP	372-3477	T4-04
FRED SAMISON	ECLSEY	736-3022	BS-18
Kathryn Conaway	Ecology	736-304	REMS
TJ MCKARNS	DOE	376-8981	

## 200 LWPF PROJECT MEETING MINUTES

Project Managers Meeting  
2704HV/G229/600 Area  
Hanford, Washington

June 28, 2001

- I. Approval of the May 3, 2001 200 LWPF Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Operational Status
  - A. 242-A Evaporator  
Evaporator is in Shutdown mode
  - B. Liquid Effluent Retention Facility (LERF)  
Waste Inventory (6/19/01)
    - Basin 42 - Liquid Level: 8.1 ft or 1.8 Mgal
    - Basin 43 - Liquid Level: 17.3 ft or 5.2 Mgal
    - Basin 44 - Liquid Level: 17.3 ft or 5.2 MgalWastes received during May:
    - Received 500 gallon tanker of wastewater from HEHF on 5/15/01
    - Basin 43 received approx. 2.5 M gallons UP-1 groundwater by transfer line
  - C. 200 Area Effluent Treatment Facility (ETF)
    - ETF is processing Basin 43 (UP-1 groundwater)
  - D. 200 Area Treated Effluent Disposal Facility (TEDF)
    - May monthly flows:  
Total discharge: 2.4 Mgal  
Minimum daily flow: 2 gpm (5/9 & 5/10/01)  
Maximum daily flow: 184 gpm (5/22/01)
- III. Project Specific Issues
  - A. LERF Groundwater
    1. The facility is currently looking at the pathforward for the next scheduled workshop. A target date for the workshop is July 11, 2001. An agenda will be put out the early part of next week.
  - B. ETF Delisting Petition
    1. The waste acceptance data was presented at the last meeting for both liquids and solids. It appears that the waste acceptance programs will support the Delisting Petition.
    2. LWPF has evaluated projected inorganic data for Waste Treatment Plant effluent. The organics data is expected to be out shortly.
    3. A final rule from EPA is targeted for June 2002.

- C. PCBs
  - 1. In the strategy team meeting it was discussed that there is not a clear pathforward for implementing the framework agreement. Three approaches were discussed including:
    - a.) Applying the regulations as written
    - b.) Risk Based Disposal Approval (RBDA)
    - c.) Hanford Site User's Guide (HUG)
- D. Temporary Authorization Request
  - 1. In January 2001, Ecology granted a temporary authorization to implement upgrades to the RCRA contingency plan. This temporary authorization expires at the end of July 2001. The facility requested an additional 180-day extension. Ecology agreed to issue a letter granting the extension.
- E. Incidental Spill to TEDF
  - 1. A written spill report was provided to Kathy Conaway (Ecology) as agreed upon in a previous teleconference.
- F. Tritium Technology Report
  - 1. FH reported that the tritium technology report will be transmitted to RL in the next few days. RL will then review and submit to Ecology.
  - 2. It was reported that the TPA Review Milestone Form may be considered as an approach to reporting tritium technology in lieu of a formal presentation at the June 29, 2001 meeting.
- G. CERCLA/RCRA Waste Segregation Issues
  - 1. FH reported that during a recent visit to ETF, Dave Bartus (EPA) asked the facility why used filters were being managed as hazardous waste and whether consideration has been given to delisting them or applying alternate debris treatment standards. Kathy Conaway (Ecology) offered assistance to the facility in finding a less expensive method of dealing with the used filters and other debris waste. Roger Szelmeczka (FH) will discuss with engineering and operations personnel at the facility and get back with Kathy Conaway.

#### IV. General Discussion

- A. Kent Smith (FH, 200 LWPF Manager) announced that he will be on temporary assignment to the Plutonium Finishing Plant (PFP) for the next several months and that Don Flyckt is the acting facility manager.
- B. It was announced that the July 18, 2001 Ecology tour of the Effluent Treatment Facility (ETF) is proceeding as scheduled.
- C. Kathy Conaway (Ecology) requested a status on the LERF/ETF receipt of a waste stream from 116-N. Roger Szelmeczka (FH) agreed to forward Kathy the requested information.
- D. Kent Smith (FH) reported that the facility is looking at the possibility of bringing a decommissioned tank back into service. The tank was taken

out of service three to four years ago as a result of a tank integrity assessment.

- E. It was reported that on July 19, 2001 a regularly scheduled outage will occur at the facility. The time will be used to replace/repair damaged or worn rotors. There will be no shutdowns of the UP-1 pumping system. Kathy Conaway (Ecology) reported that she did an inspection of the repair work already completed and was satisfied thus far.

V. Status of Action Items

- A. LWPF-00-004 (561) remains open. The action is to schedule a meeting with D. Bartus (Ecology) to discuss the Delisting Petition. Meetings are currently being held and the action is ongoing.
- B. LWPF-00-018 (709) remains open. The action is to continue to determine groundwater options for monitoring at LERF. Meetings are currently being held and the action is ongoing.
- C. LWPF-00-019 (721) remains open. The action is for Ecology to provide a response to the SALDS Tritium Monitoring Plan. The action is ongoing.
- D. LWPF-00-021 (726) is closed. The action was for Ecology to submit correspondence and information related to LERF groundwater to the administrative record. A packet of information was submitted by Alisa Huckaby (Ecology).

VI. New Action Items

- A. LWPF-01-022 – Roger Szelmeczka (FH) agreed to forward Kathy Conaway (Ecology) information related to the LERF/ETF receipt of a waste stream from 116-N.
- B. LWPF-01-023 – Kathy Conaway (Ecology) accepted the action to issue a letter granting a 180-day extension to the temporary authorization.

VII. Next 200 LWPF Project Meeting

- A. Next meeting is scheduled for July 26, 2001.