

**FFTF Project Managers Meeting
Federal Building
Richland, Washington**

0069215

January 17, 2006

MEETING MINUTES TRANSMITTAL

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

for *O. A. Farabee*
O. A. Farabee, FFTF Project Manager
DOE-RL

Date: 3/22/06

F. W. Bond
F. W. Bond, Project Manager
Washington State Department of Ecology

Date: 3/22/06

FFTF, Fluor Hanford Concurrence:

D. L. Polzin
D. L. Polzin, Contractor Representative
Fluor Hanford

Date: 3/22/06

Purpose: Project Managers Meeting

Attachment 1: Agenda, Action Tracking List, and Summary of Discussions

Attachment 2: List of Attendees

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Attachment 1

Agenda, Action Tracking List, and Summary of Discussions

1. Administrative Issues

- Next PMM will be held on March 22, 2006.
- The minutes from the October 6, 2005, PMM were approved.
- The Action Tracking List was reviewed and no actions are open.

2. FFTF Project Status Schedule/Budget/RFP Overview

Al Farabee provided an overview of FFTF deactivation.

DEACTIVATION ITEMS:

The project is recovering from the NAK incident and beginning a budget review. Rick Bond wanted to know what the funding savings would be from placing the facility in a long-term low-cost surveillance and maintenance (S&M) mode. Al stated DOE is not able to release the numbers until 2/1/06. The issue is, will the project go after residuals which is just one of many planning scenarios currently under development. Question is will the public and regulators want the project to remove the residuals. Removal of the sodium residuals is expected to decrease life cycle costs and buy time on the issue of licensing the T-3 cask. Al feels it makes good economic sense to do the residuals to utilize the current staff. Cleaning residuals following a long term Surveillance and Maintenance (S & M) phase will require retraining new staff and have a significant cost impact. Al has discussed the Na removal option with the liquid metal community and they have made it clear that it is best to remove the Na residuals as they believe that the project will incur a significant life cycle cost increase if it is delayed. Rick made it clear that the cost that will be saved by the project going to a long-term-low-cost Surveillance & Maintenance mode will need to be known prior to the March milestone review as it is very important for Ecology to know the amount of savings. Rick wanted to know what the plan is now that a new vendor will not be selected. Ecology received a presentation from a vendor on an approach to bringing a mobile system on site to perform work. Al stated that it is DOE's contention to ask the contractor to either convert to sodium hydroxide for Waste Treatment Plant (WTP) product or dispose the sodium as waste which is the cheaper path. Rick Bond stated that Ecology is doing a Site Wide strategy on waste disposition and inquired as to what is the future plan for the disposition of bulk sodium.

Al Farabee said they may let sodium sit until 2011, 2015 or 2018 when the Waste Treatment Plant needs it. DOE does not want to build another facility. Rick Bond inquired about a cask at PFP that is venting argon gas, maybe an ISC. FFTF staff was not familiar with any PFP leaking cask and suggested Rick contact Andrea Hopkins. Rick requested information on fuel storage. Rod Almquist stated that all MOX fuel will be loaded at the end of March and then be transported to the 200 Area. We are working with Idaho on sending them sodium bonded fuel in a year or so. Rick asked if only one sodium vessel was left

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and how much remained. Al stated that only one vessel is left and it has 23,000 gallons and it will be drained at the end of the fiscal year.

Ecology requested that the next PMM be held on March 22, 2006, prior to the quarterly milestone review to discuss the path forward as it relates to cost savings.

3. Milestone Status

- M-81-00A – *COMPLETE FFTF FACILITY TRANSITION AND INITIATE THE SURVEILLANCE AND MAINTENANCE PHASE (Due 2/28/11)*
 - **Status:** On schedule
- M-81-00A-T03 – *COMPLETE TRANSFER OF IRRADIATED FUEL TO SECURE ONSITE STORAGE (Due 3/31/09)*
 - **Status:** On schedule
- M-81-00A-T04 – *COMPLETE TRANSFER OF SPECIAL FUEL TO DOE'S IDAHO NATIONAL ENGINEERING LABORATORY FOR CONSOLIDATED STORAGE (Due 3/31/09)*
 - **Status:** On schedule
- M-81-00A-T05 – *COMPLETE AUXILIARY PLANT SYSTEMS SHUTDOWN (Due 2/28/11)*
 - **Status:** On schedule
- M-81-10-T01 - *SUBMIT FINAL SODIUM DISPOSITION REPORT (Due 7/31/07)*
 - **Status:** On schedule.
- M-81-14-T01 - *COMPLETE FUEL STORAGE FACILITY SODIUM DRAIN (Due 4/30/07)*
 - **Status:** On schedule
- M-81-14-T02 – *INITIATE INTERIM DECAY STORAGE VESSEL SODIUM DRAIN (Due 6/30/08)*
 - **Status:** On schedule
- M-81-14 - *COMPLETE FFTF SODIUM DRAIN (Due 9/30/09)*
 - **Status:** On schedule

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- M-81-15 - *SUBMIT FFTF SURVEILLANCE AND MAINTENANCE PLAN (Due 6/30/10)*
 - **Status:** On schedule

- M-92-09 - *ESTABLISH MILESTONES FOR AND/OR TARGET DATES IF NEEDED FOR ACQUISITION OF NEW FACILITIES, MODIFICATION OF EXISTING FACILITIES, AND/OR MODIFICATIONS OF PLANNED FACILITIES NECESSARY FOR STORAGE, TREATMENT/PROCESSING, AND DISPOSAL OF HANFORD SITE SODIUM (Due 7/30/09)*
 - **Status:** On schedule

- M-92-10 - *SUBMIT HANFORD SITE SODIUM DISPOSITION EVALUATION REPORT TO ECOLOGY (Due 7/31/07)*
 - **Status:** On schedule

4. New Topics

None

5. Next Meeting

March 22, 2006

ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status

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Attachment 2

**List of Attendees
FFTF PMM**

R. A. Almquist	RL	A3-04
J. Ayres	Ecology	B5-18
F. W. Bond	Ecology	B5-18
D. H. Chapin	RL	A3-04
M. E. Eby	FH	N2-57
O. A. Farabee	RL	A3-04
R. E. Piippo	FH	H8-12
M. T. York	FH	N2-02

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Distribution:

R. A. Almquist	RL	A3-04
J. M. Ayres	Ecology	HO-57
F. W. Bond	Ecology	HO-57
W. W. Bowen	DFSH	N2-53
D. H. Chapin	RL	A3-04
E. B. Dagan	RL	A5-15
S. V. Doebler	FH	N2-33
M. E. Eby	FH	N2-57
O. A. Farabee	DOE	A3-04
R. E. Piippo	FH	H8-12
D. L. Polzin	FH	N2-01
M. T. York	FH	N2-02

ADMINISTRATIVE RECORD: Debbi Isom (two copies): H6-08

Please send comments on distribution list to Rob Piippo, H8-12 (373-3285).