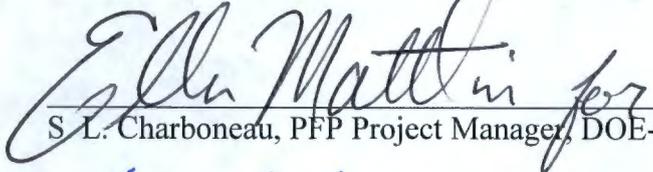


PFP Project Managers Meeting  
Federal Building  
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August 17, 2006  
3:30 p.m. – 4:30 p.m.  
Meeting Minutes Transmittal

0071465

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

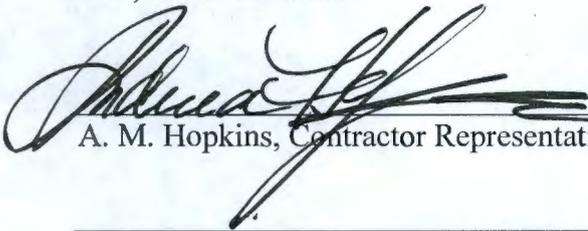
  
S. L. Charboneau, PFP Project Manager, DOE-RL

Date: 10/12/06

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

Date: 10-12-06

PFP, FH Concurrence:

  
A. M. Hopkins, Contractor Representative, FH

Date: 10-12-06

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Purpose: Project Managers Meeting

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

Attachment 2: Presentation Materials

Attachment 3: Attendee List

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

### **1.0 Administrative Issues**

- The meeting minutes from the August 17, 2006 PMM were approved.
- No new actions were established.

### **2.0 PFP Project Item Status**

Ellen Mattlin welcomed attendees for coming out to PFP to attend the monthly PMM and provided a brief synopsis of the projects status. The project is working hard to accomplish PIs due at the end of the fiscal year. A reduction in force occurred that was less than initially planned as PFP received carryover from 2006 and reserve funding has been made available to continue minimum safe upgrades. Bobby Grey added that the project has had an excellent year with the success of the 232-Z facility removal and that worker safety has been very good while accomplishing a significant amount of work. A one year extension has been planned for the consolidation of materials per headquarters direction. The facility is currently focusing on performing minimum safety activities and some deactivation and demolition (D&D). Funding in FY 06 was roughly \$100 mil, FY 07 is reduced to \$77 mil, and FY 08 is up but not very much from FY 07. The project will start to ramp up a small amount at the end of FY 08. The small amounts of D&D that are still being performed will help to mitigate impacts to meeting the TPA 2016 completion date. The plant is continuing to perform upgrades and is doing them very well.

### **3.0 Milestone Status**

- **M83-40** Complete transition and dismantlement of the 232-Z Bldg incinerator to slab-on-grade (pending environmental determination) **DUE 9/30/06**.

**Status:** Milestone is complete, A construction completion report is in work. This is a post milestone completion action.

- **M83-22** Submit to Ecology an Engineering Evaluation/Cost Analysis(es) (EE/CA(s) for approval and provide an action memorandum(a) as a primary document(s) for the decommissioning of the PFP facility **DUE 9/30/08**

Submit sub-surface EE/CA to Ecology

9/30/06

Andrea Hopkins stated that the EE/CA is on schedule and has been provided to DOE for review and comment on August 31, 2006. This EE/CA will be the final and will close out the interim milestone once submitted to the regulators.

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- **M83-41** Complete transition and dismantlement of the 216-Z-9 crib **DUE 9/30/10**

**Status:** Andrea Hopkins stated the project is planned to acquire funding in FY 07 to perform initial evaluation work.

- **M83-32** Complete closure of the PFP 241-Z unit **DUE 9/30/11**

**Status:** See Attachment 2, Item 1.

- **M83-42** Complete transition and dismantlement of the 241-Z waste treatment facility **DUE 9/30/11**

**Status:** At this time it is planned to be completed next year (2007), well ahead of the TPA milestone schedule date

#### 4.0 New Topics

A tour of the facility was performed after the meeting.

#### 5.0 Next Meeting

October 12 2006

#### 2006 ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status

**Attachment 2: Presentation Materials**  
**Item 1**

PFP September 19, 2006 PMM  
M83-32  
M83-42  
*Jerry Johnston*  
FH PM for 241-Z Transition

**M83-32 Scope - Complete closure of the PFP 241-Z TSD Unit - Due 9/30/11**  
**M83-42 Scope - Complete transition and dismantlement of the 241-Z Facility - Due 9/30/11**

**Status M83-32**

- Cell D4 Status:
  - 57 cell entries completed as of 9/18/06.
  - Cell work completed except for final entry for as-left video inspection and radiological survey scheduled for 9/20/06.
  - Cleaned D4 Tank met RCRA clean debris surface standard.
  - No through cracking observed in D4 cell floor (i.e. supports closing soil).
  - Final sample results for the D4 cell surfaces are that the contaminants of concern were below regulatory levels.
  - The D4 crew will transition to support the remaining D7 work scope.
- Cells D7 Status
  - 51 cell entries completed as of 9/18/06
  - Process pipe removal completed
  - Cell floor and sump cleaning completed
  - D7 Overflow tank inspected, no evidence of leak
  - Plasma arc cutting of access opening in D7 tank scheduled for 9/20/06. The tank cleaning should be completed early the following week.
  - The D7 Overflow tank was size reduced and removed.
- Non destructive assay of the RCRA associated drain piping in the 234-5Z Tunnels was completed on 9/15/06. This assay provides data to support the process of closing the ancillary piping associated with the 241-Z TSD.
- The removal of the 241-ZA sample glovebox was completed on 9/15/06.
- Schedule recovery actions are underway to support completion of 241-Z RCRA closure activities by September 30, 2006. CERCLA activities on D7 may extend into the next fiscal year.
- Refer to the last page for a tabular summary of the status of the documentation associated with the RCRA Closure activities and the FY06 CERCLA activities.

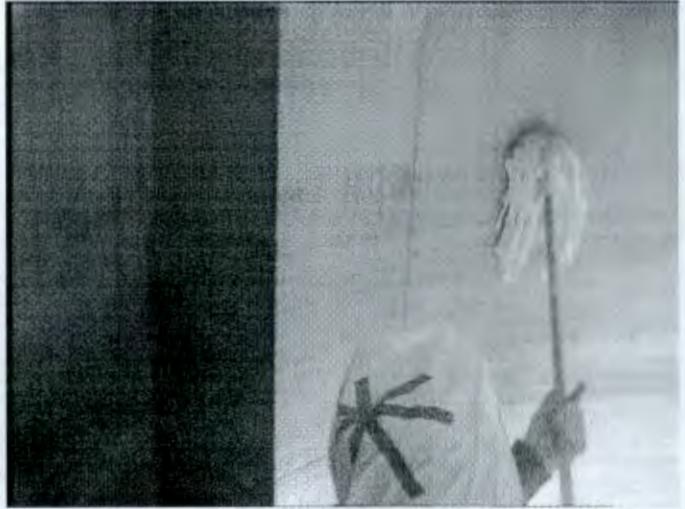
**Status M83-42**

- The design to support the CERCLA activities in Cell D6 has been completed and the work planning has started.
- Mobilization for work in Cell D6 will start in October after the completion of Cell D7.
- Design to support the 241-Z complex transition to a cold and dark status has started.
- A meeting was held on 9/07/06 with RL, Ecology, and FH to discuss the appropriate path forward for the 241-Z waste tanks given that the cleaning and stabilization efforts to date have not been able to reduce the individual tanks to a low level waste designation. Discussions are ongoing regarding the advisability of leaving the cleaned and stabilized tanks in place for disposition with the below grade structure.
- Current plans are for the 241-Z to be “*clean slab on grade*” by the end of fiscal year 2007.

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Interior of Tank D4 on 08-25-06 Prior to Cleaning



Cleaning Tank D4 Walls 08-28-06



Tank D4 on 08-29-06 After Cleaning



Operator Inspecting D7 Overflow Tank for Process Leaks on 08-31-06 Prior to Size Reduction

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Removing 241-ZA Sample Glovebox From Building on  
09-15-06



Loading 241-ZA Sample Glovebox Into Container  
On 09-15-06



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9	Task completed and documented in accordance with a cell specific PFP work package. NDA results being evaluated.	N/A
10	The vent from Cell D5 to TK-D9 will be capped during 241-ZA transition	N/A
11	Lines capped at exterior walls, the 15" vitrified clay cell ventilation lines are considered "cell-to-cell" pipes remain open	N/A
12	241-ZG structure removed and end point completion document completed and approved by Central Plateau.	N/A
13	D7 Overflow tank removed in accordance with work package 2Z-04-7736	
14	Closure documentation for Cell D4 submitted to PE for	N/A
15	PE Certification D4 complete	
16	241-ZA Sample Glovebox was removed on 09-15-06.	N/A

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**Attachment 2: Presentation Materials  
Item 2**

PFP September 19, 2006 PMM  
**M83-40**  
*Michael Minette*  
FH PM 232-Z Project

**M83-40 Scope - Complete transition and dismantlement of the 232-Z Building Incinerator -  
Due 9/30/2006**

**Status**

- Demolition work and waste shipments were completed on July 27, 2006.
- On July 27, 2006, WDOE and DOE-RL toured the 232-Z slab and confirmed all 232-Z facility endpoints had been completed. This completed TPA Milestone M83-40 9 weeks early.
- Final Slab on Grade Characterization report (M2300-06-010) was issued August 9, 2006
- DOE RL Notification of completion letter (06-AMCP-0270) was sent August 16, 2006
- Washington DOE letter of agreement was sent August 24, 2006
- The CERCLA close out report is being finalized. This is intended to close out the Action Memorandum, the RAWP, the SAPs and the CERCLA action.

**Key dates**

Milestone completed July 27, 2006.



**Before**



**After**

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Attachment 3: Attendee List

J. Ayres, Ecology  
R. Bond, Ecology  
R. Bloom, FH  
B. Gray, FH  
A. M. Hopkins, FH  
J. Johnston, FH  
E. Mattlin  
R. Oldham, FH  
R. Piippo, FH  
B. Skeels, FH

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**Distribution:**

J. M. Ayres	Ecology	HO-57
F. W. Bond	Ecology	HO-57
S. L. Charboneau	RL	A5-11
D. A. Faulk	EPA	B1-46
B. J. Gray	FH	T4-34
R. E. Heineman	FH	T1-40
A. M. Hopkins	FH	H8-25
J. E. Hyatt	FH	H8-40
D. E. Jackson	RL	A4-52
G. A. Johnston	FH	T5-30
D. B. Klos	FH	T4-35
E. M. LaRock	FH	T4-33
E. M. Mattlin	RL	A5-15
R. E. Piippo	FH	H8-12
R. W. Oldham	FH	T3-10
C. S. Sutter	FH	T4-32

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

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