

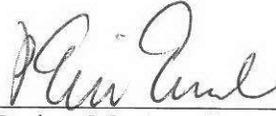
Meeting Minutes Transmittal

T Plant Complex, Low Level Burial Grounds,  
Central Waste Complex, Waste Receiving and Processing  
Project Managers Meeting  
825 Jadwin / Room 540S  
Richland, Washington

August 27, 2015

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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.

 for Deborah Singleton Date: September 24, 2015  
Project Manager Representative, Ecology

  
Project Manager Representative, RL Date: 24 Sep 2015

Central Waste Complex Admin Record	H6-08
LLBG Administrative Record	H6-08
T Plant Complex Admin Record	H6-08
Waste Receiving and Processing Admin Record	H6-08
J. V. Borghese	H8-43
M. S. Collins	A6-38
B. J. Dixon	T4-09
P. E. Eberlein	H0-57
R. H. Engelmann	H8-45
O. A. Farabee	A6-38
R. D. Hildebrand	A5-11
S. K. Johansen	T1-41
R. L. Long Jr.	A6-38
S. S. Lowe	H0-57
P. W. Martin	H8-45
A. S. Mortensen	T4-04
L. C. Petersen	T4-06
E. R. Skinnarland	H0-57
D. G. Singleton	H0-57



T PLANT/LLBG/CWC/WRAP  
Project Managers Meeting Minutes  
825 Jadwin/Room 540S/700 Area  
Richland, Washington

August 27, 2015

- I. The July 23, 2015, Project Managers Meeting (PMM) Minutes were approved by RL. The Ecology representative will review and approve the minutes at a later date. Stuart Luttrell (Ecology) asked about the status of the June 25, 2015, PMM minutes in the Administrative Record (AR), noting that he had done a search for the minutes and was not able to locate them. Jane Borghese (CHPRC) indicated that the minutes were just recently submitted to the AR. Rick Engelmann (CHPRC) noted that sometimes there is a lag between the time the minutes are submitted to the AR and when they are posted and available to the public.
  
- II. Operational Status  
Linda Petersen (CHPRC) reported that the last of the Priority 2 drums at CWC were overpacked yesterday. Ms. Petersen noted that the lids on the drums will be torqued by the end of today, which will complete the overpacking process. Mr. Luttrell asked if the leachate information associated with the Low Level Burial Grounds (LLBG) was available. Ms. Petersen asked if Mr. Luttrell was referring to leachate volumes or sample results. Mr. Luttrell responded that he was requesting both the leachate volumes and any of the sample results for acceptance criteria for the Liquid Effluent Retention Facility (LERF). Ms. Petersen stated that if Mr. Luttrell would indicate what information he was requesting and from what dates, that the information would be provided. Ms. Petersen stated that plans are under way to reopen the 221-T canyon at T Plant in September 2015. Mr. Luttrell asked if reopening the 221-T canyon was associated with the sludge removal at K Basins. Ms. Petersen responded that reopening the 221-T canyon was in preparation for sludge storage at T Plant.  
  
Ms. Petersen provided a brief status on the RCRA-regulated inventory, and noted that the eight large containers stored at T Plant include six large tanks. Ms. Petersen stated that the only change to the waste package inventory in the outside storage areas at CWC was a decrease of three containers in outside storage area A. Ms. Petersen added that the three containers were shipped to Permafix Northwest during July and August 2015. Mr. Luttrell asked if the acceptable knowledge (AK) packages that were recently reviewed were associated with those three containers. Mr. Collins responded that the AK packages were for the three containers. Ms. Petersen pointed out that the difference in the decrease of three containers in outside storage area A and the decrease of two large RCRA-regulated containers at CWC was due to receipt of one SLB-2 container from the Plutonium Finishing Plant (PFP). Ms. Petersen stated that another SLB-2 will be received from PFP next month.
  
- III. Status of Previous Agreements and Commitments
  - A. There were no previous agreements or commitments to discuss.
  
- IV. New Agreements and Commitments
  - A. There were no new agreements or commitments established.
  
- V. Near Term Schedules and Ongoing Activities
  - A. Agreed Order – Implementation  
Mr. Engelmann stated that the effort associated with the Part B application was the main activity with the AO implementation. Mr. Luttrell noted that Ecology sent a letter to RL regarding groundwater monitoring expectations for the mixed waste trenches. Stephanie Johansen (CHPRC) acknowledged receipt of Ecology's letter.

- B. CAFO  
Ms. Johansen reported that the sampling for FS-1 has been completed, and the results are expected in early September 2015. Ms. Johansen indicated that Ecology would receive the sampling results around the same time frame.
- C. Hanford Facility RCRA Permit Rev. 9 Update  
There were no updates to provide today regarding Rev. 9.
- D. 8C Updates, Closure Plans, Part B Application  
Mr. Engelmann noted that the Part B application was referred to under agenda item A for the Agreed Order implementation.
- E. Conceptual Agreement Packages (CAPS)  
Mr. Engelmann stated that Stephanie Schleif (Ecology) had indicated a week ago that the closure plan CAP work was under way, and a workshop was being held in an effort to finalize the CAP. John Temple (Ecology) stated that the closure plan CAP should be finalized in the near future.
- F. Sludge Storage at T Plant  
Mr. Engelmann stated that an Explanation of Significant Difference (ESD) is under review for one of the K Basin's Record of Decisions (RODs). Mr. Engelmann indicated that the ESD has been reviewed by Ecology and the local EPA office, and there is a question with the EPA attorney as to whether or not the ESD should become a ROD amendment.

VI. Approved Changes signed off in Accordance with TPA Section 12.2

- A. There were no approved changes identified.

VII. General Discussion

- A. There were no topics for general discussion.

VIII. Actions

- A. There are no new actions identified.

IX. Documents for Submittal to the Administrative Record.

- A. The meeting minutes from today's meeting were identified for submittal to the AR.

X. Next Project Managers Meeting

- A. The next PMM was scheduled for September 24, 2015.

## Waste Disposition Performance

Facility	Status as of 8-26-2015
CWC	<ul style="list-style-type: none"> <li>• Performing waste storage &amp; inspection activities</li> <li>• Mining, segregating, and overpacking watch list drums is ongoing                             <ul style="list-style-type: none"> <li>• All Priority 1 &amp; 2 drums have been overpacked</li> </ul> </li> <li>• Continuing to receive waste from onsite and offsite generators</li> <li>• Continuing to ship large boxes from OSA "A" to PFNW</li> <li>• Repairs to 2400 series building floors completed in July; newly identified deficiencies will be tracked and repaired.</li> <li>• Initiated CWC roof repairs in August</li> <li>• Continuing emergency light testing &amp; repairs</li> </ul>
LLBG	<ul style="list-style-type: none"> <li>• Continuing to perform inspection activities in LLBGs</li> <li>• Continuing housekeeping activities in LLBGs*</li> <li>• Continuing receipt of waste shipments at Trench 31/34</li> <li>• Continuing leachate collection &amp; removal system operation at Trenches 31 &amp; 34</li> </ul>
WRAP	<ul style="list-style-type: none"> <li>• Continuing to track new roof repair needs in WRAP turnover checklist</li> <li>• Continuing min-safe surveillance and maintenance activities.</li> <li>• Continuing floor maintenance activities at 2404-WB when resources &amp; weather permit. No mixed waste containers with free liquids will be stored in this building without replacement secondary containment until the floor is repaired.</li> </ul>
T Plant	<ul style="list-style-type: none"> <li>• Continuing surveillance and maintenance activities.</li> <li>• Planning to re-open the 221-T canyon in September</li> </ul>
<p>* Housekeeping in LLBGs includes tumbleweed monitoring &amp; removal, control of vegetation growth, contamination control activities</p>	

# RCRA-Regulated Inventory

## # of Containers/Tanks and Volume

as of 8-26-2015

Facility	Drum/Small Container <sup>1</sup>	Medium Container <sup>2</sup>	Large Container <sup>3</sup>	Total Volume
CWC (July)	5519 (1332 m <sup>3</sup> )	518 (892m <sup>3</sup> )	379 (6496 m <sup>3</sup> )	8,720 m <sup>3</sup>
CWC (Aug)	5523 (1334 m <sup>3</sup> )	527 (908m <sup>3</sup> )	377 (6408 m <sup>3</sup> )	8,650 m <sup>3</sup>
T-Plant (July)	2 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	8 (303 m <sup>3</sup> )*	303 m <sup>3</sup> *
T-Plant (Aug)	1 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	8 (303 m <sup>3</sup> )*	303 m <sup>3</sup> *
WRAP (July)	26 (6 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	6 m <sup>3</sup>
WRAP (Aug)	26 (6 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	0 (0 m <sup>3</sup> )	6 m <sup>3</sup>

Footnotes regarding volumes:

\* Inventory is for containers except for six (6) large tanks at T-Plant with a volume of 259 m<sup>3</sup>

1. 0.485 m<sup>3</sup> (110 gallons; 17.1 ft<sup>3</sup>) or less
2. Greater than 0.485 m<sup>3</sup> (110 gallons; 17.1 ft<sup>3</sup>) & less than 1.812 m<sup>3</sup> (64ft<sup>3</sup>) (Standard Waste Box)
3. Greater than 1.812 m<sup>3</sup>

## Waste Package Inventory in CWC Outside Storage Areas

CWC DWMU <sup>[1]</sup>	Number of Waste Packages in storage (1/24/2014)	Number of Waste Packages in storage (7/22/2015)	Number of Waste Packages in storage (8/26/2015)	Notes/Comments in Inventory Change from Previous Month
Outside Storage Area A	173	160	157	Waste containers to PFNW on 7/23/2015, 8/6/2015, and 8/13/2015
Outside Storage Area B	11	11	11	
Tank D-10 Outside Storage Area	1	1	1	
East Outside Storage Area	0	0	0	
Shipping and Receiving Area	0	0	0	
<b>Total =</b>	<b>185</b>	<b>172</b>	<b>169</b>	

[1] DWMUs are based on those listed in the Agreed Order, exhibit B.



**T PLANT, LLBG, WRAP, AND CWC PROJECT MEETING**  
**825 Jadwin / Room 540S**  
**Hanford, Washington**  
**August 27, 2015**

**10:00 A.M. TO 11:00 A.M.**

**Agenda**

- I. The approved June 25, 2015, Project Managers Meeting (PMM) Minutes were submitted to the Administrative Record (AR). The July 23, 2015, PMM Minutes are in review by RL and Ecology representatives and will be submitted to Administrative Record (AR) after approved.
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities
  - A. Agreed Order – Implementation
  - B. CAFO
  - C. HF RCRA Permit Rev. 9 Update
  - D. 8C updates, closure plans, Part B application
  - E. Conceptual Agreement Packages
  - F. Sludge Storage at T Plant
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions

Unit	Description of Action	Status	Date
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting



**T PLANT, LLBG, WRAP, AND CWC  
Project Managers Meeting  
825 Jadwin / Room 540S  
Hanford, Washington**

**August 27, 2015**

**ATTENDEE LIST**

Name	Organization	Phone Number
1. Jane Borghese	CHPRC	373-3803
2. LINDA Petersen	CHPRC	373-4200
3. Stephanie Johnson	CHPRC	373-1031
4. Michael Turner	MSA	376-2872
5. Brett M Barnes	CHPRC	376-3640
6. PAUL W. MARCIN	CHPRC	376-6620
7. Michael Collins	DOE	376-6536
8. John Temple	Ecology	372-7940
9. Stuart Luttrell	ECY	372-7911
10. Rick Engelmann	CHPRC	376-7485
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