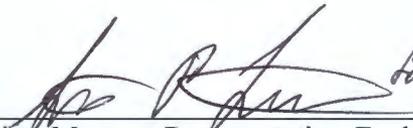


Meeting Minutes Transmittal

T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
825 Jadwin / Room 540S/700 Area
Richland, Washington

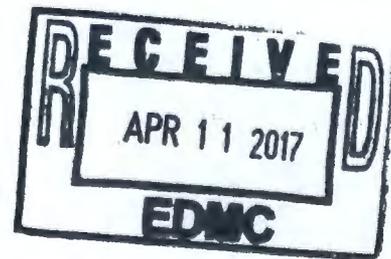
February 23, 2017

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.

 Don Kelly Elsethagen Date: 4/6/2017
Project Manager Representative, Ecology

 R. Long Date: 3/28/2017
Project Manager Representative, RL

Administrative Record H6-08



**T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND
PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
825 Jadwin / Room 540S/700 Area
Richland, Washington**

February 23, 2017

I. The December 8, 2016 Project Managers Meeting (PMM) minutes were approved by Ecology and RL, and they will be submitted to the Administrative Record (AR). There was no PMM held in January 2017, per agreement between RL and Ecology.

II. Operational Status

A. Sasa Kosjerina (CHPRC) provided the status report and noted the new updates. Stuart Luttrell (Ecology) inquired about the fire suppression system testing and inspection at CWC. Stephanie Johansen (CHPRC) responded that there are several buildings that are tested and inspected, and all of the buildings do not have the same equipment and are not on the same schedule.

Mr. Luttrell asked if waste was received in trenches 31/34 during the month. Mr. Kosjerina responded that he would have to follow up about whether waste was received in trenches 31/34 during the last month. Ms. Johansen added that there were weather-related issues associated with shipping since December 2016. *Mr. Kosjerina offered to break out the status of waste received in trenches 31/34 on a monthly basis in the operations report.* It was noted that most of the waste received in trenches 31/34 is low-level waste. Ms. Johansen stated that the Ecology compliance personnel were notified that due to weather conditions, the level in the sumps for trenches 31/34 were in excess of 39 inches, despite multiple shipments out of the 90-day tanks. Ms. Johansen noted that there had been a lot of snow during the winter, and as the temperatures warmed up, it also rained.

Mr. Luttrell asked if PFP waste had been sent to 2404-WC in WRAP. Mr. Kosjerina responded that PFP waste hadn't been received in the last month, but it is a planned, ongoing activity to receive PFP waste. Mr. Luttrell inquired about the PFP 1800 TL containers. Mr. Kosjerina stated that one 1800 TL container is being stored at WRAP, and the container is transuranic mixed waste (TRUM). Mr. Kosjerina added that five or six TRUM containers are forecast to be received, and they will be stored in 2404-WC. Ms. Johansen noted that RL and Ecology have been working through some changes to the action memorandum and the removal action work plan (RAWP) to allow the TRU-only 1800 TL containers from PFP to be stored in the north outside storage area at CWC. Mr. Kosjerina clarified that the PFP 1800 TLs are stored in 2404-WC, but other PFP waste in 55-gallon drums is stored in 2404-WB.

(Note: Subsequent to the meeting, Mr. Kosjerina realized he had referred to 2404-WC, but the TRUM 1800-TL containers are stored in 2404-WB)

Mr. Kosjerina referred to the last bullet under T Plant regarding the schedule for sludge receipt, which relates to an action item request from Ecology. Mr. Kosjerina stated that the schedule for sludge receipt changes on a weekly basis, and the current schedule for receipt of sludge is between January and March of 2018. Mr. Luttrell inquired about the CAT/ATP acronym for new equipment at T Plant. Mr. DeRosa responded that it is the construction acceptance testing and turnover from the contractor to CHPRC, and then transitioning from construction to operations. It was noted that the CAT/ATP is all related to receipt of the K Basins sludge.

Mr. Luttrell referred to an email transmitting the SWOC status report that was sent from Al Farabee (RL) on January 31, 2017, and he pointed to a difference between December and January of eight small containers that were received at T Plant. Mr. Kosjerina responded that the number would represent containers either received or generated, and it is the inventory at T Plant when the report is generated and is based on the Solid Waste Inventory Tracking System (SWITS). Ms. Johansen added that all of the maintenance waste at SWOC is managed at T Plant, and changes in numbers of containers would be expected, depending on the types of activities that would generate waste. Mr. Luttrell asked which waste management unit would be storing the waste. Ms. Johansen responded that it would primarily be in 214-T.

III. Status of Previous Agreements and Commitments

A. There were no previous agreements and commitments to discuss.

IV. New Agreements and Commitments

A. There were no new agreements and commitments to discuss.

V. Near Term Schedules and Ongoing Activities (Milestones)

A. Agreed Order – Implementation

Ms. Johansen stated that there were no updates to report regarding the agreed order.

B. CAFO

Ms. Johansen stated that efforts continue with the documents in support of the temporary authorization.

C. Conceptual Agreement Packages

Ms. Johansen stated that no conceptual agreement packages (CAPs) have been received since the last PMM on December 8, 2016.

D. 8C Updates, Closure Plans, Part B Application

Ms. Johansen stated that RL/CHPRC are waiting on Ecology's revised schedule for the Part B. Mr. Luttrell stated that Ecology is continuing to work on finalizing comments for the closure plans. Mr. Luttrell added that a letter is being prepared in response to RL's letter regarding the closure performance standards. Ms. Johansen noted that a meeting is scheduled with Ecology on March 8, 2017 to discuss the closure performance standards. Mr. Luttrell responded that a draft of the letter will be provided before the March 8 meeting.

E. Sludge Storage at T Plant

Ms. Johansen noted that sludge receipt was discussed under operational status.

VIII. Approved Changes Signed Off in Accordance with TPA Section 12.2

There were no approved changes to discuss.

VI. General Discussion

There were no topics for general discussion.

VII. Actions

Unit	Description of Action	Status	Date
SWOC Units	Mr. Kosjerina will prepare the operation report on the off months the PMMs are not held, and the reports will be attached to the following month's PMM minutes.	Open (ongoing)	12/8/16
	A January 2017 operations report was emailed to Mr. Luttrell, and it will be attached to today's (2/23/17) PMM minutes.	Ongoing	2/23/17
SWOC Units	Mr. Kosjerina will prepare a November 2016 operation report to include only the RCRA information, and it will be attached to the 12/8/16 PMM minutes. A January 2017 report will be prepared to be attached to the 2/23/17 PMM minutes. Mr. Kosjerina will email Mr. Luttrell the November 2016 report, and the ensuing off-month reports.	Open	12/8/16
	The November 2016 operations report was attached to the 12/8/16 PMM minutes and will be submitted to the AR.	Closed	2/23/17
T Plant	Mr. Kosjerina will provide the sludge receipt schedule at the 2/23/17 PMM. The information will be included in the January 2017 operations report. The anticipated start date for moving the sludge to T Plant will be emailed to Mr. Luttrell.	Open	12/8/16
	The schedule is now included in the operations report under T Plant activities	Closed	2/23/17

VIII. Documents for Submittal to the Administrative Record

A. The December 8, 2016 PMM minutes were identified for submittal to the AR.

IX. Next Project Managers Meeting

A. The next PMM was scheduled for April 27, 2017.

Waste Disposition Performance

Facility	Status as of 1-31-2017
CWC	<ul style="list-style-type: none"> • Performing waste storage & inspection activities • Mining, segregating, and overpacking watch list drums is ongoing, as needed. Currently, there are no priority 1 or 2 drums. • Continuing to receive waste from onsite and offsite generators • Ship large boxes from OSA "A" to PFNW as authorized by DOE • Conducted Fire Suppression System testing & inspection with HFD (TSR & Non-TSR) • Newly identified roof and floor deficiencies are being tracked and will be repaired in FY2017. • Box cover deficiencies will be tracked and repaired in FY2017. All box cover deficiencies have been corrected. • Initiated floor repairs on week of 3/21/2016. Currently on hold due to cold weather temperatures. • Newly identified North Outside Storage Area (CERCLA) preparation to receive TRU waste 1800 TL's for PFP • Loaded container Z7610-210 (2403-WB) into gray cruiser for shipment to PFNW.
LLBG	<ul style="list-style-type: none"> • Continuing to perform inspection activities in LLBGs • Continuing housekeeping activities in LLBGs* • Continuing receipt of waste shipments at Trench 31/34 • Continuing leachate collection & removal system operation at Trenches 31 & 34
WRAP	<ul style="list-style-type: none"> • Continuing min-safe surveillance and maintenance activities. • Continuing floor maintenance activities at 2404-WB when resources & weather permit. This activity has been pushed out to next spring. No mixed waste containers with free liquids will be stored in this building without replacement secondary containment until the floor is repaired. • Conducted Fire Suppression System testing & inspection with HFD (TSR & Non-TSR) • Continue to receive PFP waste containers into 2404-WC • Closed material balance area (2404-WB). All SNM containers have been relocated.
T Plant	<ul style="list-style-type: none"> • Continuing surveillance and maintenance activities. • Supporting construction activities in preparation of K-Basin sludge receipt • Continuing CAT/ATP for new equipment • Upgrading 291-T Stack Fan 4 Variable Frequency Drive (VFD) • Current working schedule for sludge receipt is 1st quarter of CY2018.
<p>* Housekeeping in LLBGs includes tumbleweed monitoring & removal, control of vegetation growth, contamination control activities</p>	

RCRA-Regulated Inventory

Number of Containers/Tanks and Volume as of 1-31-2017

Facility	Drum/Small Container ¹	Medium Container ²	Large Container ³	Total Volume
CWC (December)	5588 (1359 m ³)	657 (1142 m ³)	358 (5810 m ³)	8311 m ³
CWC (January)	5588 (1359 m ³)	663 (1152 m ³)	360 (5825 m ³)	8336 m ³
T-Plant (December)	17 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
T-Plant (January)	25 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
WRAP (December)	186 (39 m ³)	0 (0 m ³)	2 (13 m ³)	52 m ³
WRAP (January)	186 (39 m ³)	0 (0 m ³)	3 (22 m ³)	61 m ³

Footnotes regarding volumes:

* Inventory is for containers except for six (6) large tanks at T-Plant with a volume of 259 m³

1. 0.485 m³ (110 gallons; 17.1 ft³) or less
2. Greater than 0.485 m³ (110 gallons; 17.1 ft³) & less than 1.812 m³ (64ft³) (Standard Waste Box)
3. Greater than 1.812 m³

Waste Package Inventory in CWC Outside Storage Areas

CWC DWMU ^[1]	Number of Waste Containers in storage (1/24/2014)	Number of Waste Containers in storage (12/6/2016)	Number of Waste Containers in storage (1/31/2017)	Volume of Waste Containers in storage (1/31/2017)	Notes/Comments in Inventory Change from Previous Month
Outside Storage Area A	173	138	138	4115 m ³	
Outside Storage Area B	11	11	11	480 m ³	
D-10 Outside Storage Area	1	1	1	28 m ³	
East Outside Storage Area	0	0	0	0	
Shipping and Receiving Area	0	0	1	11 m ³	Container #Z7610-210 (TC155) prepped for shipment.
Total =	185	150	151	4634 m³	

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

Waste Disposition Performance

Facility	Status as of 2-22-2017
CWC	<ul style="list-style-type: none"> • Performing waste storage & inspection activities. • Mining, segregating, and overpacking watch list drums is ongoing, as needed. • Continuing to receive waste from onsite and offsite generators. • Ship large boxes from OSA "A" to PFNW as authorized by DOE. • Conducted Fire Suppression System testing & inspection with HFD (TSR & Non-TSR). • Newly identified roof and floor deficiencies are being tracked and will be repaired in FY2017. • Box cover deficiencies will be tracked and repaired in FY2017. All box cover deficiencies have been corrected. • Initiated floor repairs on week of 3/21/2016. Currently on hold due to cold weather temperatures. • Continuing preparation of North Outside Storage Area (CERCLA) to receive TRU waste 1800 TL's from PFP. • Shipped container # Z7610-210 to PFNW on 2/16/2017.
LLBG	<ul style="list-style-type: none"> • Continuing to perform inspection activities in LLBGs. • Continuing housekeeping activities in LLBGs*. • Continuing receipt of waste shipments at Trench 31/34. • Continuing leachate collection & removal system operation at Trenches 31 & 34.
WRAP	<ul style="list-style-type: none"> • Continuing min-safe surveillance and maintenance activities. • Continuing floor maintenance activities at 2404-WB when resources & weather permit. This activity has been pushed out to next spring. No mixed waste containers with free liquids will be stored in this building without secondary containment until the floor is repaired. • Conducted Fire Suppression System testing & inspection with HFD (TSR & Non-TSR). • Continue to receive PFP waste containers into 2404-WC, as needed. • Mining, segregating, and overpacking watch list drums is ongoing, as needed.
T Plant	<ul style="list-style-type: none"> • Continuing surveillance and maintenance activities. • Supporting construction activities in preparation of K-Basin sludge receipt. • Continuing CAT/ATP for new equipment. • Upgrading 291-T Stack Fan 4 Variable Frequency Drive (VFD). • Current working schedule for sludge receipt is 1st quarter of CY2018.
<p>* Housekeeping in LLBGs includes tumbleweed monitoring & removal, control of vegetation growth, contamination control activities</p>	

RCRA-Regulated Inventory

Number of Containers/Tanks and Volume as of 2-22-2017

Facility	Drum/Small Container ¹	Medium Container ²	Large Container ³	Total Volume
CWC (January)	5588 (1359 m ³)	663 (1152 m ³)	360 (5825 m ³)	8336 m ³
CWC (February)	5588 (1359 m ³)	673 (1171 m ³)	359 (5814 m ³)	8344 m ³
T-Plant (January)	25 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
T-Plant (February)	25 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
WRAP (January)	186 (39 m ³)	0 (0 m ³)	3 (22 m ³)	61 m ³
WRAP (February)	187 (39 m ³)	0 (0 m ³)	3 (22 m ³)	61 m ³

Footnotes regarding volumes:

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3. Greater than 1.812 m³

Waste Package Inventory in CWC Outside Storage Areas

CWC DWMU ^[1]	Number of Waste Containers in storage (1/24/2014)	Number of Waste Containers in storage (1/31/2017)	Number of Waste Containers in storage (2/22/2017)	Volume of Waste Containers in storage (2/22/2017)	Notes/Comments in Inventory Change from Previous Month
Outside Storage Area A	173	138	138	4115 m ³	
Outside Storage Area B	11	11	11	480 m ³	
D-10 Outside Storage Area	1	1	1	28 m ³	
East Outside Storage Area	0	0	0	0	
Shipping and Receiving Area	0	1	0	0	Container #Z7610-210 (TC155) shipped to PFNW.
Total =	185	151	150	4623 m³	

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

**T Plant, Low Level Burial Ground (LLBH), Waste Retrieval and Processing (WRAP), and
Central Waste Complex (CWC) Project Managers Meeting**

825 Jadwin / Room 641
Richland, Washington

February 23, 2017

ATTENDANCE LIST

Name	Organization	Phone Number
1. Sandy Shore	CHPRC	373-9709
2. Kathy Knox	court reporter	946-5535
3. Stephanie Jarava	CHPRC	373-1031
4. David DeLosa	GSSC-DOE-RL	376-7922
5. Kelly Ekethorn	ECY	
6. Stuart Luttrell	ECY	
7. John Temple	ECY	372-7940
8. Sasa Kosjerina	CHPRC	
9. Mitch Marrott	CHPRC	
10. Elis Eberlein	ECY	372-7906
11. Ed Soto	ECY	372-7933
12. Bob Long	RL	6-7754
13. Scott Davis	MSA	6-8757
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**T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND
PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
825 Jadwin / Room 540S
Richland, Washington**

**February 23, 2017
10:00 A. M. to 11:30 A. M.**

AGENDA

- I. The October Project Managers Meeting (PMM) Minutes were submitted to the Administrative Record (AR).
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones)
 - A. Agreed Order – Implementation
 - B. CAFO
 - C. Conceptual Agreement Packages
 - D. 8C updates, closure plans, Part B application
 - E. 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
SWOC Units	Mr. Kosjerina will prepare the operation report on the off months the PMMs are not held, and the reports will be attached to the following month's PMM minutes.	Open (ongoing)	12/8/16
SWOC Units	Mr. Kosjerina will prepare a November 2016 operation report to include only the RCRA information, and it will be attached to the 12/8/16 PMM minutes. A January 2017 report will be prepared to be attached to the 2/23/17 PMM minutes. Mr. Kosjerina will email Mr. Luttrell the November 2016 report, and the ensuing off-month reports.	Open	12/8/16
T Plant	Mr. Kosjerina will provide the sludge receipt schedule at the 2/23/17 PMM. The information will be included in the January 2017 operations report. The anticipated start date for moving the sludge to T Plant will be emailed to Mr. Luttrell.	Open	12/8/16

- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting