

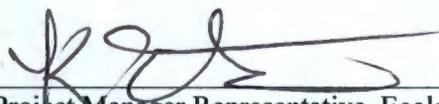
Meeting Minutes Transmittal

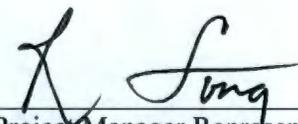
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T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND
PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
2420 Stevens Center, Conference Room 176
Richland, Washington

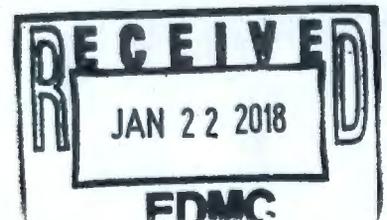
December 6, 2017

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.


Project Manager Representative, Ecology Date: 1/16/2018


Project Manager Representative, RL Date: 1/12/2018

Administrative Record H6-08



**T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND
PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
2420 Stevens Center, Conference Room 176
Richland, Washington**

December 6, 2017

I. The October 26, 2017 Solid Waste Operations Complex (SWOC) Project Manager's Meeting (PMM) minutes were submitted to the Administrative Record (AR).

II. Operational Status

A. Mitch Marrott (CHPRC) provided the operational status as of December 4, 2017 (see handout). Kelly Elsethagen (Ecology) asked about the aspect of mining watch list drums at the Central Waste Complex (CWC). David DeRosa (GSSC-DOE-RL) responded that mining refers to moving containers in order to access another container. Ms. Elsethagen referred to the floor repairs in CWC, and asked if the repairs were to chipped concrete. Stephanie Johansen (CHPRC) responded that it is usually a crack in the coating or the caulking that is repaired or maintained, and normally the damage is to the surfaces and not the concrete. Mr. Marrott added that occasionally a berm will get scratched on the side.

Mr. Marrott noted that Ecology was provided two notifications on 11/15/17 regarding an exceedance in downgradient wells 299-W10-31 and 299-W10-30 in the Low Level Burial Grounds (LLBG).

Mr. Marrott reported that the switch gear maintenance was completed for the Waste Retrieval and Processing (WRAP) building 2336W.

Mr. Marrott stated that T Plant is planning to be ready to receive sludge in the first quarter of calendar year 2018. Ms. Elsethagen asked if sludge receipt at T Plant is on schedule. Mr. Marrott stated that T Plant is on schedule to receive sludge during the first part of March 2018. Ms. Johansen added that the readiness self-assessment was completed, and the external readiness assessment at T Plant is scheduled to start next week.

Ms. Johansen noted a correction was needed to the number of small containers at CWC for October 2017. (Note: Following the meeting Ms. Johansen notified Ms. Elsethagen that the correct number is 5599 containers). Mr. Marrott noted that the one large container received at WRAP in November 2017 was an 1800-TL container.

For the waste package inventory in CWC outside storage areas, Mr. Marrott noted one container was shipped from the outside storage area A to Permafix Northwest.

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 established.

V. Near Term Schedules and Ongoing Activities (Milestones)

A. Agreed Order – Implementation

Ms. Johansen stated that inspections continue on the box covers in the outside storage area, and no box covers have been recently identified that need to be repaired or replaced.

B. Consent Agreement and Final Order (CAFO)

Ms. Johansen stated that efforts continue with comment resolution on the closure plans. Ms. Johansen noted that additional information was received from Ecology regarding the data quality objectives (DQO) process. Ms. Elsethagen stated that the initial letter was sent to RL/CHPRC, and then a meeting was held where a presentation was given. Ms. Elsethagen noted that its review, comment, record (RCRs) had already been drafted for the closure plans, and the presentation did not resolve Ecology's concerns. Ms. Elsethagen stated that the comments were provided to RL/CHPRC, and suggested that RL/CHPRC point out where the information is contained in the closure plan in an effort to resolve the concerns. Ms. Johansen responded that John Temple (Ecology) provided additional information that RL/CHPRC is working through.

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

Ms. Johansen stated that an email was received last week from Ecology stating that all of the outstanding issues on the Part A's and the security addenda have been closed. Ms. Elsethagen agreed that the issues have been closed. Ms. Johansen stated that the responses to comments 1-58 have been resolved on the closure plan changes, and the remaining changes are being resolved. Ms. Johansen noted that RL/CHPRC are waiting for transmittal of the comments on the other addenda from Ecology. Ms. Elsethagen noted that the transmittal letter for the waste analysis plan (WAP) comments is ready, but some issues are being resolved with EPA. Ms. Elsethagen stated that the intent is to send the WAP before the end of December 2017.

D. Sludge Storage at T Plant

Ms. Johansen noted that as reported in the operational status, T Plant continues to prepare for sludge receipt in the first quarter of calendar year 2018.

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

A. There were no approved changes to discuss.

VII. General Discussion

A. There were no topics for general discussion.

VIII. Actions

A. See Actions Table below

IX. Documents for Submittal to the Administrative Record

A. There were no documents identified for submittal to the AR.

X. Next Project Managers Meeting

A. The next PMM was scheduled for February 22, 2018. Ms. Johansen noted that a call-in number will be set up if a request is made prior to the PMM

Actions Table

T Plant, Low Level Burial Ground (LLBG), Waste Retrieval and Processing (WRAP), and Central Waste Complex (CWC)

Item	Description	Open / Closed	Date	Status
SWOC Units	Mr. Kosjerina (CHPRC) will prepare the operations report on the off months the PMMs are not held and send the ops report to Ecology, and the reports will be attached to the following month's PMM minutes.	Open	12/8/17	Action established - ongoing.

Waste Disposition Performance

Facility	Status as of 12-4-2017
CWC	<p><u>CONTINUING</u></p> <ul style="list-style-type: none"> • Performing waste storage & inspection activities • Continuing to receive waste from onsite and offsite generators • Conducted Fire Suppression System testing & inspection with HFD (Non-TSR) • Box cover deficiencies are being tracked and repaired in FY2018. No new box cover deficiencies at this time. • Mining, segregating, and overpacking watch list drums is ongoing, as needed. No watch list drums requiring overpack at this time. <p><u>NEW ITEMS</u></p> <ul style="list-style-type: none"> • Completed lighting upgrades at 2401-W, 2402-WB, 2402-WC, 2402-WD, 2402-WH, and 2402-WJ. Currently performing lighting upgrades at 2402-WG. • Performing floor repairs at 2403-WD and 2403-WA • Shipped container #B16751B23 to PFNW on 10/26/17
LLBG	<p><u>CONTINUING</u></p> <ul style="list-style-type: none"> • Continuing to perform inspection activities in LLBGs • Continuing receipt of waste shipments at MWT 31 & 34 • Continuing leachate collection & removal system operation at MWT 31 & 34 <p><u>NEW ITEMS</u></p> <ul style="list-style-type: none"> • Disposed of thirteen LLW containers (21.7 m³) and 7 MLLW containers (7.5 m³) in Trench 31. • Replaced main circuit breaker panel in Trench 34. • On 11/15/17, Ecology was notified of a specific conductance exceedance in downgradient well 299-W10-31 resulting from migration of a regional nitrate past practice plume not associated with Trenches 31 and 34. • On 11/15/17, Ecology was notified of a TOX exceedance in downgradient well 299-W10-30. The elevated TOX concentrations are consistent with observed levels of carbon tetrachloride in the area.
WRAP	<p><u>CONTINUING</u></p> <ul style="list-style-type: none"> • Continuing min-safe inspection and maintenance activities. • Conducted Fire Suppression System testing & inspection with HFD (Non-TSR) • Continuing planning and preparation to remove combustible materials from within the gloveboxes and deactivate the fire suppression system. <p><u>NEW ITEMS</u></p> <ul style="list-style-type: none"> • Completed switch gear maintenance at 2336W facility. • Received one TRUM 1800-TL in 2404-WB
T Plant	<p><u>CONTINUING</u></p> <ul style="list-style-type: none"> • Continuing surveillance and maintenance activities. • Upgrading 291-T Stack Fan 4 Variable Frequency Drive (VFD) • Current working schedule for sludge receipt is 1st quarter of CY2018. • Supporting construction activities in preparation of K-Basin sludge receipt. Dock #2 replacement. <p><u>NEW ITEMS</u></p> <ul style="list-style-type: none"> • Completed Dock #2 replacement.

RCRA-Regulated Inventory

Number of Containers/Tanks and Volume as of 12-4-2017

Facility	Drum/Small Container ¹	Medium Container ²	Large Container ³	Total Volume
CWC (October)	5599 (1362 m ³)	725 (1265 m ³)	356 (5650 m ³)	8277 m ³
CWC (November)	5597 (1361 m ³)	730 (1265 m ³)	357 (5655 m ³)	8281 m ³
T Plant (October)	21 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
T Plant (November)	13 (3 m ³)	0 (0 m ³)	8 (303 m ³)*	306 m ³ *
WRAP (October)	189 (40 m ³)	0 (0 m ³)	1 (6 m ³)	46 m ³
WRAP (November)	189 (40 m ³)	0 (0 m ³)	2 (57 m ³)	97 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 (10/23/2017)	Number of Waste Containers in storage (12/4/2017)	Volume of Waste Containers in storage (12/4/2017)	Notes/Comments in Inventory Change from Previous Month
Outside Storage Area A	173	128	127	3856 m ³	Shipped container #B16751B23 to PFNW on 10/26
Outside Storage Area B	11	5	5	263 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	0	0	
Total =	185	134	134	4147 m³	

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

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

2420 Stevens Center, CR-176
Richland, Washington

December 6, 2017

ATTENDANCE LIST

Name	Organization	Phone Number
1. Sandy Shore	CHPRE	373-9709
2. Kathy Knox	court reporter	946-5535
3. RA Hildebrand	DOE-RL	373-9626
4. Bob Long	" "	376-7754
5. Stephanie Johnson	CHPRE	373-(03)
6. Kelly Ekethagen	ECOLOGY	372-7923
7. David DeLoza	DOE-RL-955C	376-7900
8. Mitch Merritt	CHPRE	373-7351
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**T PLANT, LOW LEVEL BURIAL GROUND (LLBG), WASTE RETRIEVAL AND
PROCESSING (WRAP), AND CENTRAL WASTE COMPLEX (CWC)
PROJECT MANAGERS MEETING
2420 Stevens Center, CR-176
Richland, Washington**

**December 6, 2017
10:30 A. M. to 11:30 A. M.**

AGENDA

- I. The October 26, 2017 SWOC 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. 8C updates, closure plans, Part B application
 - D. Sludge Storage at T Plant
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions
 - A. See Actions Table below
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting

Actions Table

T Plant, Low Level Burial Ground (LLBG), Waste Retrieval and Processing (WRAP), and Central Waste Complex (CWC)

Item	Description	Open / Closed	Date	Status
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