

PNNL 300 AREA PROJECT MANAGER MEETING
Waste Management Project/PNNL Facilities
TEAM Meeting held online
Richland, Washington
August 10,2021

Meeting Minutes - Approval

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated meeting. Signatures denote concurrence with content only and do not imply agreement or commitments.



Digitally signed by Mark D
Ellefson
Date: 2021.11.22 07:27:58 -08'00'

Date: _____

Mark Ellefson, Contractor Representative,
Pacific Northwest National Laboratory



Digitally signed by THOMAS
MCDERMOTT
Date: 2021.11.22 07:58:21 -08'00'

Date: _____

Thomas M. McDermott, Project Manager,
Pacific Northwest Site Office



Digitally signed by Holbrook, Edward (ECY)
Date: 2021.11.28 21:52:00 -08'00'

Date: _____

Edward Holbrook, Waste Management Project
Manager, Washington State Department of Ecology

PURPOSE: Discuss Permitting Process

The attached meeting minutes are comprised of the following:

Attachment 1 – Meeting Agenda/Minutes

Attachment 2 – Attendance List

PNNL 300 AREA PROJECT MANAGER MEETING
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Meeting held online
August 10, 2021, 9:00 – 10:00 a.m.

Agenda

In attendance:

- 1) Approval May 11, 2021 Meeting Minutes (Ecology/PNSO/PNNL)
- 2) Discussion Items:
 - a) 325 HWTUs Quarterly Permit Modifications (PNSO/PNNL)
 - b) Hanford RCRA Permit Revision 9 Development (Ecology/PNSO/PNNL)
 - Status of CAPs
 - Status of Closure Addendum
 - Status of Waste Analysis Plan
 - Anticipated Schedule for Preparedness and Prevention
 - Schedule Change Requests
 - c) Ecology questions on HLRF Vault Tanks
 - d) Waste Volumes (PNSO/PNNL)
- 3) Action Items from Previous Meeting:

Completed 5/11/21: PNNL will identify the facility Veolia uses to treat non-radioactive reactive metals.
- 4) Next Meeting:

November 9, 2021

PNNL 300 AREA PROJECT MANAGER MEETING
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Minutes

Attendees: Jackson Davis (ECY), Kelly Elsethagen (ECY), Tom McDermott (PSNO), Ty Buckendorf (PNNL), Mark Ellefson (PNNL), Jeremy Rishel (PNNL), Trevor VanArsdale (PNNL), Becky Wiegman (PNNL)

1) Approval May 11, 2021 Meeting Minutes (Ecology/PNSO/PNNL)
Meeting minutes have been signed and will be added to the Administrative Record.

2) Discussion Items:

a) 325 HWTUs Quarterly Permit Modifications (PNSO/PNNL)
No upcoming permit modifications.

Ecology has completed review of the Class 1 BEP permit modification and will be sending approval.

b) Hanford RCRA Permit Revision 9 Development (Ecology/PNSO/PNNL)

- Status of CAPs

The Process Information CAP is still in negotiations. Ecology indicated that a partial CAP for the general information section has been rolled out allowing for unit group workshops to begin.

- Status of Closure Addendum

Significant progress was made to resolve the disagreement regarding the 3714 pad at the July 26th unit group workshop. PNNL sent a proposal to Ecology based on the workshop and will be discussed further at the next workshop on August 12th.

- Status of Waste Analysis Plan

PNNL is addressing resource needs to make progress on the WAP. Once closure plan issues are resolved, progress on the WAP is expected.

- Anticipated Schedule for Preparedness and Prevention

Ecology has completed internal workshops and will be scheduling a major themes briefing. They have been given direction to prepare the matrix and begin unit group workshops. Ecology will prepare and send the matrix to PNNL, and any issues can be resolved at that time.

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- Schedule Change Requests
None at this time.

c) Ecology questions on HLRF Vault Tanks

During the recent Ecology inspection of the 325 HWTUs, PNNL was asked to provide information regarding the HLRF vault tanks. PNNL was able to respond to most of the information request using readily available historical records, however records from the archives in Seattle are needed to complete the response. Given the timeframe required to receive and research the archived records, PNNL requested that the inspection be closed out and any further discussion related to the HLRF vault tanks be addressed in the PMM meetings.

Ecology was unaware of the inspection information request but suggested it may be related to the LDR report. Ecology will follow up with the inspection group regarding the request to move the discussion to the PMM meetings.

d) Waste Volumes (PNSO/PNNL)

There have been no mixed waste shipments since May. From May 2021 thru July 2021, 39 containers of hazardous waste were shipped to Clean Harbors.

A summary table of the volumes and waste types for each shipment is attached to these meeting minutes.

- 3) Action Items from Previous Meeting:
None.
- 4) Next Meeting:
December 7, 2021

WA_DESGN_CD (Multiple Items)

ship month	SHIPPING_LOCATION	SHIP_TO
May 2021	350D	Manifest: Clean Harbors El Dorado, LLC Manifest: Clean Harbors El Dorado, LLC Total
	350D Total	
May 2021 Total		
Grand Total		
June 2021	350D	Manifest: Clean Harbors Aragonite, LLC Manifest: Clean Harbors Aragonite, LLC Total
	350D Total	
June 2021 Total		
July 2021	350D	Manifest: Clean Harbors Aragonite, LLC Manifest: Clean Harbors Aragonite, LLC Total
	350D Total	
July 2021 Total		
Grand Total		

WASTE_TYPE_DESC	Count of DRUM_ID	Sum of CALC_NET_WGT
NonRad	21	374.259
	21	374.259
	21	374.259
	21	374.259
	21	374.259
NonRad	10	105.36
	10	105.36
	10	105.36
	10	105.36
NonRad	8	263.57
	8	263.57
	8	263.57
	8	263.57
	39	743.189