

Meeting Minutes Transmittal - Approval

Project Managers Meeting
 300 AREA WASTE ACID TREATMENT SYSTEM
 2440 Stevens Center Building, Room 2200
 Richland, Washington

Meeting Held April 10, 1997
 From 1:00 PM to 2:00 PM

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

Ellen Mattlin Date: 6-5-97
 Ellen M. Mattlin, Project Manager, RL

Jeanne J. Wallace Date: 6/5/97
 Jeanne J. Wallace, Project Manager, Washington State Department of Ecology

300 Area WATS, Contractor Concurrence

Scott N. Luke Date: 6/4/97
 Scott N. Luke, Contractor Representative, RFSH

Ivan L. Metcalf Date: 6/5/97
 Ivan L. Metcalf, Contractor Representative, BWHC

Not present

 Date:
 F. A. Ruck, Contractor Representative, FDH



Purpose: Discuss Permitting Process

Meeting Minutes are attached. The minutes are comprised of the following:

- Attachment 1 - Meeting Agenda
- Attachment 2 - Summary of Discussion and Commitments/Agreements
- Attachment 3 - Attendance List
- Attachment 4 - Closure Plan Concurrence Schedule
- Attachment 5 - Proposed RCRA Budget

Attachment 1

Project Managers Meeting
300 AREA WASTE ACID TREATMENT SYSTEM
2440 Stevens Center Building, Room 2200
Richland, Washington

Meeting Held April 10, 1997
From 1:00 PM to 2:00 PM

Agenda

1. Approval of past PMM minutes
2. Status PMM action items (None)
3. Closure activities
 - WATS familiarization tour
 - Closure plan approval (DOE/RL-90-11, Rev 1)
 - Closure plan concurrence schedule
 - NOD response table
 - Soil/subfloor infrastructure strategy presentation
 - Status Phase 1 closure activities (313 Building)
 - Provide Ecology with requested budget information
4. New Business
 - Phase 2 closure
5. Schedule Next Closure Plan Concurrence Workshop

Attachment 2

**Project Managers Meeting
300 AREA WASTE ACID TREATMENT SYSTEM
2440 Stevens Center Building, Room 2200
Richland, Washington**

**Meeting Held April 10, 1997
From 1:00 PM to 2:00 PM**

Agenda

Summary of Discussion and Commitments/Agreements

1. Approval of Past PMM Minutes

The March 13, 1997 Project Manager Meeting (PMM) minutes were approved by the RL and Ecology Project Managers.

2. Status PMM Action Items

None

3. Closure Activities

• WATS familiarization tour

The WATS was toured by the RL and Ecology Project Managers (E. Mattlin and J. Wallace, respectively), the Ecology Unit Manager (G. Davis), and D. Einan of the EPA. Another tour was scheduled for April 21, 1997 at 1:00 PM for the Ecology Unit Manager and Ecology's chemist (J. Yokel).

• Closure Plan Approval (DOE/RL-90-11, Rev 1)

Closure plan concurrence schedule. Ecology was provided a revised closure plan concurrence schedule (Attachment 4). The schedule retains the goal of Ecology concurrence in FY '97 due to availability of funding. The schedule is also based on delaying inclusion of the closure plan into the Hanford Facility RCRA Permit from Modification C to Modification D. Ecology (J. Wallace) indicated that a letter would be forthcoming from Ecology on delaying the inclusion date.

NOD Response Table. RFSH (S. Luke) indicated that NOD responses were electronically transmitted to Ecology on March 31, 1997 as committed to at the March PMM. Official transmittal of the responses is ongoing. Ecology had no comment at this time on the responses received but indicated willingness to begin NOD resolution early next month. Consequently, a comment resolution meeting was scheduled for May 1, 1997 at 1:00 to 3:00 PM, concurrent with the normal WATS PMM.

Soil/subfloor infrastructure strategy presentation. At a meeting held on March 18, 1997, at the Ecology Kennewick office, Ellen Mattlin presented RL's position to regulators (Ecology and EPA) regarding soil and subfloor infrastructure disposition. RL personnel in attendance included R. Gonzalez, M. Hahn, R. McLeod, E. Mattlin. Ecology was represented by Jeanne Wallace, Greta Davis, and Moses Jaraysi. EPA was represented by Dave Einan. Ms. Mattlin presented the position that widespread soil and infrastructure contamination beneath the WATS that is not attributable to WATS RCRA operations makes CERCLA OU disposition of soils and infrastructures essential to achieving the most cost-effective disposition of both units - and is technically and regulatorily justifiable. This approach was described as RCRA from the floor up and CERCLA from the floor down. At the conclusion of the meeting, Ecology indicated that it would take the matter under consideration.

By the time of this PMM, Ecology was not yet ready to provide specific comments or identify specific concerns with the approach. It was explained at this PMM that NOD responses state that CERCLA will characterize and remediate (as necessary) these matrixes, but the mechanism for implementing CERCLA involvement and the impact of CERCLA involvement on the scope of RCRA unit closure would be determined with Ecology involvement during the closure plan concurrence period. Ecology indicated that it would be responding to this approach in the course of the closure plan approval workshops.

Status Phase 1 closure activities (313 Building). RFSH (J. Rich) indicated that draining and removal of WATS piping and equipment as previously reported to Ecology would resume next week with the removal of Tank 2 piping to gain access to non-WATS components for removal.

- **Provide Ecology with requested budget information**

RL (M. Hahn) provided Ecology with the budget information for Fuel Supply Shutdown RCRA closure units (Attachment 5) that was requested by Ecology at the March PMM.

4. **New Business**

- **Phase 2 closure**

RFSH (Luke) indicated that Phase 2 of the initial three WATS closure phases described in the closure plan will begin in FY '98. Phase 2 closure encompasses closure of WATS locations within the 333, 334-A, and 303-F Buildings. Because activities will begin before closure plan approval, Ecology approval of a Phase 2 closure activity/verification plan will help ensure that closure activities meet closure goals. A Phase 2 closure kickoff meeting was planned to be held in the 300 Area in conjunction with the Ecology WATS tour on April 21, 1997. The meeting would identify Phase 2 closure locations, strategy, activities, verification, and would provide a schedule for approval of the Phase 2 closure document.

6. **Schedule Next Closure Plan Concurrence Workshop**

The next closure plan concurrence/NOD resolution workshop will be held May 1, 1997.

7. **Schedule Next PMM Date**

The next PMM for the 300 Area WATS will be held May 1, 1997, from 1:00 to 3:00 PM.

Attachment 4

**Project Managers Meeting
300 AREA WASTE ACID TREATMENT SYSTEM
2440 Stevens Center Building, Room 2200
Richland, Washington**

**Meeting Held April 10, 1997
From 1:00 PM to 2:00 PM**

300 Area WATS Closure Plan Concurrence Schedule

300 AREA WASTE ACID TREATMENT SYSTEM (WATS)

Closure Plan Concurrence

ID	Activity	Start	Finish	1996												1997											
				Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov			
1	Submit Rev 1 Closure Plan to Ecology	Tue 4/9	Tue 4/9		◆ 4/9																						
2	Ecology Review/Issue NOD	Wed 4/10	Tue 10/8																								
3	Prep/Issue NOD Response Table	Wed 10/9	Mon 4/14																								
4	Ecology Review NOD Response Table	Tue 4/15	Fri 6/13																								
5	NOD Resolution Workshops	Thu 5/22	Mon 6/30																								
6	Ecology Concur with NOD Responses	Tue 7/1	Tue 7/1																								
7	Draft Closure Plan Rev 2	Tue 7/1	Tue 7/22																								
8	BWHC/RL/FDH Review Draft Rev 2	Wed 7/23	Tue 8/5																								
9	Finalize Rev 2	Wed 8/6	Tue 8/19																								
10	Advance Copy of Rev 2 to Ecology by Letter	Wed 8/20	Wed 9/3																								
11	Ecology Review Advance Copy of Rev 2	Thu 9/4	Mon 10/6																								
12	Ecology Concur with Rev 2	Tue 10/7	Tue 10/7																								
13	Issue Rev 2	Wed 10/8	Tue 10/14																								

File: WATS-CPA.MPP
 Date: 4/8/97
 Permitting Lead: SN Luke

Activity Completed Milestone

Attachment 5

Project Managers Meeting
300 AREA WASTE ACID TREATMENT SYSTEM
2440 Stevens Center Building, Room 2200
Richland, Washington

Meeting Held April 10, 1997
From 1:00 PM to 2:00 PM

Proposed RCRA Budget
[for Fuel Supply Shutdown RCRA closure units]

RCRA BUDGET

PROPOSED RCRA BUDGET

(\$ Dollars in Thousands)

UNIT	ACTIVITY	FY97	FY98	FY99	FY2000	FY2001	TOTAL
303K							
	DQO Process	11	36				
	SAP	29					
	Sampling		32				
	Sample Analysis		187				
	Validation		85				
	Waste Disposal		13				
	Project Coordination	29	90				
303K TOTALS		69	443				
WATS							
	Decontamination	240	78	112			
	Field Activates Report	3	9	8			
	Sampling	11	26	13			
	Sample Analysis	16	90	60			
	Validation	1	47	35			
	Waste Disposal	168	30	31			
	Final Closure Report	5	14	25			
	Project Coordination	221	289	338			
WATS TOTALS		665	583	622			
PROPOSED	TOTAL RCRA	734	1026	622	32		2414
<i>Current Budget (PBS)</i>		<i>734</i>	<i>871</i>	<i>663</i>	<i>436</i>	<i>32</i>	<i>2736</i>

Associated RCRA Milestones (proposed planning)

TRP-96-302	Complete 313S Portion of WATS RCRA Closure FI Act	Sep-97
TRP-96-301	Complete 303K Facility RCRA Closure Activities	Sep-98
TRP-97-303	Complete WATS Closure in 303F, 334A, 333 Bldg	Sep-98
TRP-01-302*	Complete WATS Closure Field Activities	Sep-99
TRP-99-301**	Submit Final Report on WATS Closure Activities to RL	Mar-00

NOTE 1: This report represents all costs associated with Phase I in FY 97, all costs associated with Phase II in FY 98, and all costs for Phase III in FY 99.

Note 2: * Current PBS budget shows completion of Sept-00

**Current PBS budget shows completion of March-01

Distribution:

R. C. Bowman	RFSH	H6-24
G. P. Davis	Ecology	B5-18
R. X. Gonzalez	RL	R3-79
M. R. Hahn	RL	R3-79
S. N. Luke	RFSH	H6-24
E. M. Mattlin	RL	A5-15
I. L. Metcalf	BWHC	L6-26
J. A. Remaize	BWHC	L6-26
J. W. Rich	BWHC	L6-26
F. A. Ruck	FDH	H6-22
J. M. Steffen	BWHC	H6-23
J. J. Wallace	Ecology	B5-18
T. A. Wooley	Ecology	B5-18
Field File Custodian	RFSH	H6-08
RCRA File	RFSH	H6-23

ADMINISTRATIVE RECORD: 300 Area Waste Acid Treatment System Closure Plan,
TS-3-1 [Care of EDMC, WHC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Hanford Files,
P.O. Box 47600, Olympia, Washington 98504-7600

Environmental Protection Agency Region 10, Seattle, Washington 98101, Mail
Stop HW-074 (Record Center)

Please send comments on distribution list to Scott Luke (H6-23),
(509) 372-1667.