

## Meeting Minutes Transmittal

WASTE MANAGEMENT PROJECT/PNNL FACILITIES PROJECT MEETING  
Ecology Kennewick Office  
Kennewick, Washington

July 25, 2002  
3:00 p.m. to 3:30 p.m.

## Distribution:

T. L. Aldridge	RL	K8-50
M. Anderson-Moore	Ecology	B5-18
J. V. Stangeland	PNNL	K9-26
E. L. Grohs	PNNL	K3-75
A. K. Ikenberry	PNNL	P7-79
J. D. Jacobsen	PNNL	P8-34
D. K. Lutter	PNNL	K3-75
F. Jamison	Ecology	B5-18
H. T. Tilden	PNNL	K3-75
G. A. Williams	RL	A5-15
W. J. Bjorklund	PNNL	P7-70
RCRA Files	PHMC	N1-25

## ADMINISTRATIVE RECORD (Two Copies for Record):

✓ 300 Area Projects, H-0-7  
325 Hazardous Waste Treatment Units, T-3-4  
305-B, S-3-2  
[Care of EDMC, LMSI (H6-08)]

**RECEIVED**  
AUG 26 2002  
EDMC

Please send comments/changes on distribution list to:  
DK Lutter, [delores.lutter@pnl.gov](mailto:delores.lutter@pnl.gov), (K3-75), (509)372-6531

Meeting Minutes Transmittal

WASTE MANAGEMENT PROJECT/PNNL FACILITIES PROJECT MEETING  
Ecology Kennewick Office  
Kennewick, Washington

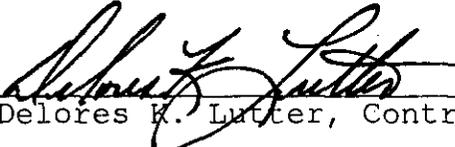
July 25, 2002  
3:00 p.m. to 3:30 p.m.

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

 Date: 07/15/02  
Theresa L. Aldridge, Project Manager, RL

 Date: 08/18/02  
Frederick Jamison, 300 Area Project Manager, Washington State  
Department of Ecology

Waste Management Project /PNNL Facilities Project Meeting, PNNL  
Concurrence

 Date: 08/15/02  
Delores K. Lutter, Contractor Representative, PNNL

Purpose: Discuss Permitting Process

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

- Attachment 1 - Agenda
- Attachment 2 - Summary of Discussion and Commitments/Agreements
- Attachment 3 - Attendance List
- Attachment 4 - Budget Summary

Attachment 1

Waste Management Project/PNNL Facilities Project Meeting  
Ecology Kennewick Office  
Kennewick, Washington

July 25, 2002  
3:00 p.m. to 3:30 p.m.

AGENDA

1. Approval of past minutes. (Ecology/DOE-RL/PNNL)
2. Efficiency Issues (Ecology/DOE-RL) (T. Aldridge, DOE-RL)
3. General Discussion (Ecology/DOE-RL/PNNL)
  - 305-B & 325 HWTUs Quarterly Permit Modifications (T. Aldridge/DOE-RL, E. Grohs/PNNL)
  - Class 2 Permit Modification for 325 HWTUs (T. Aldridge/DOE-RL, E. Grohs/J. Jacobsen/PNNL)
  - RLWS Status within 325 Building (T. Aldridge, DOE-RL)
  - Legacy Waste Status (T. Aldridge/DOE-RL, W. Bjorklund/PNNL)
  - Proposal for expanded utilization of CCRC (T. Aldridge/DOE-RL, H. Tilden/PNNL)
4. Action Items (Ecology/DOE-RL/PNNL)
  - T. Aldridge (DOE-RL) to telephone Ecology if there are any changes to the RLWS status within 325 building.
  - OPEN. This action will remain open.
5. Budget Status (J. Stangeland, PNNL)
6. Set Next Project Managers Meeting (Ecology/DOE-RL/PNNL)
  - August 15, 2002
  - Federal Building, Room 249
  - Richland, Washington
  - 3:00 - 3:30 p.m.

Proposed topics may be submitted to D. K. Lutter, e-mail [delores.lutter@pnl.gov](mailto:delores.lutter@pnl.gov),  
(Work) 372-6531, (Fax) 372-6266

Attachment 2  
Waste Management Project/PNNL Facilities Project Meeting  
Ecology Kennewick Office  
Kennewick, Washington

July 25, 2002  
3:00 p.m. to 3:30 p.m.

1. Approval of Past Minutes :

The May 16, 2002 and June 20, 2002 Project Manager Meeting (PMM) minutes were approved.

2. Efficiency Issues

There were no new efficiency issues to address.

3. General Discussion

- 305-B & 325 HWTUs Quarterly Permit Modifications

The quarterly permit modifications were transmitted to Ecology on July 10, 2002. The next Class 1 modifications will be transmitted to Ecology by October 10, 2002. The packet will include chapters two, three, four and six of the 305-B permit, and chapter three of the 325 permit. Differences in the waste acceptance criteria and the waste analysis plan in the two permits will be corrected, and several discrepancies regarding 10 nanocuries versus 100 nanocuries will be changed.

- Class 2 Permit Modification for 325 HWTUs

PNNL is waiting for Ecology notification when and if a public comment period will take place. M. Anderson-Moore indicated that a date for the public comment period will be provided by the end of next week (8/2/02).

- RLWS Status within 325 Building

DOE-RL will provide a decision regarding a recommendation to Ecology by the end of the fiscal year (9/30/02).

- Legacy Waste Status

B. Bjorklund (PNNL) reported that the induction couple plasma glovebox in the 325 Building was packaged and placed in a burial container and is ready for shipment to Central Waste Complex. Eight drums of curium 244 was shipped to the Oak Ridge, Tennessee laboratory.

- Proposal for expanded utilization of CCRC

There has been ongoing discussion between PNNL and Ecology regarding expansion of CCRC. PNNL will give a presentation to Ecology next week.

4. Action Items

T. Aldridge (DOE-RL) to telephone Ecology if there are any changes to the RLWS status within 325 building.

This action will remain open.

5. Budget Status

J. Stangeland (PNNL) provided a quarterly update on the budget status through June 2002 (Attachment #4 ). The overall budget at completion is 16.2 million dollars. The cost variance is approximately \$941,000, and the schedule variance is a negative \$870,000, which are within ten percent variance.

The RPL Surveillance And Maintenance has a greater than ten percent cost variance due to several efficiencies, but recently approved change requests will bring the variance down. Effluent Management is at a negative 11 percent schedule variance, but is expecting to complete all scheduled work by fiscal year end. Environmental Compliance Technical Support Services is estimated to have \$30,000 unobligated at the end of the fiscal year which will be redirected to unfunded priority work.

B. Bjorklund (PNNL) reported that the largest variance, Surveillance and Maintenance Of Miscellaneous Facilities, is due to the late start in demolition of the 331-B Building. However, it is anticipated the majority of the demolition will be completed by the end of the fiscal year.

6. Set Next Meeting Date

The next PMM was scheduled for August 15, 2002, at 3:00 p.m. in Room 249 at the Federal Building in Richland, Washington.

Proposed topics may be submitted to D.K. Lutter, e-mail delores.lutter@pnl.gov, 372-6531, 372-6266 (fax).



**Attachment 4**

**Waste Management Project/PNNL Facilities Project Managers Meeting  
Ecology Kennewick Office  
Kennewick, Washington**

**July 25, 2002  
3:00 p.m. to 3:30 p.m.**

**PNNL WMOC Program  
FY 2002 Cost and Schedule Performance Summary  
Thru June 2002**

7/10/2002

Subactivity	Type	SubAcct	Expected Authorized Funds	Total Authorized Funds	BAC	BCWS FYTD	BCWP FYTD	ACWP FYTD	CV FYTD	CV %	SV FYTD	SV %
RL-SS01-1	RPL S&M	OP 22547	5,059,854	5,764,518	5,059,854	3,657,554	3,634,639	3,146,357	488,282	13	-22,915	-1
RL-SS01-2	Waste Operations -Current Generation	OP 31355/17629	4,054,613	3,205,364	4,054,613	3,028,904	2,860,200	2,845,563	14,637	1	-168,704	-6
RL-SS01-2	Waste Operations - Hazardous & Misc Waste	OP 31355	2,207,551	1,762,329	2,207,551	1,656,265	1,582,000	1,517,713	64,287	4	-74,265	-4
RL-SS01-2	Waste Operations - Rad Waste & Material Transportation	OP 17629	1,847,062	1,443,035	1,847,062	1,372,639	1,278,200	1,327,850	-49,650	-4	-94,439	-7
RL-SS01-3	Effluent Management	OP 19173	2,499,913	1,786,216	2,499,913	1,840,351	1,630,100	1,588,599	41,501	3	-210,251	-11
RL-SS01-4	Environmental Compliance Technical Support Services	OP 26165	1,508,640	1,120,156	1,508,640	1,072,025	1,038,000	983,433	54,567	5	-34,025	-3
RL-SS01-5	WM Operations Compliance PM	OP 19958	941,988	521,763	941,988	559,018	557,224	418,786	138,438	25	-1,794	0
RL-SS01-6	S&M Misc Facilities	OP 18698	551,824	458,408	551,824	487,665	158,600	129,504	29,096	18	-329,065	-67
RL-SS01-6	Waste Management - Legacy Waste	OP 28029	1,463,000	1,135,694	1,463,000	1,052,249	948,600	774,050	174,550	18	-103,649	-10
<b>Operating Total</b>			<b>16,079,832</b>	<b>12,013,029</b>	<b>16,079,832</b>	<b>11,697,766</b>	<b>10,827,363</b>	<b>9,886,292</b>	<b>941,071</b>	<b>9</b>	<b>-870,403</b>	<b>-7</b>
WMOC Mgmt Reserve			OP/CE 12243AB	157,356	2,779,587	157,356						
<b>WMOC Program Total</b>			<b>16,237,188</b>	<b>14,792,616</b>	<b>16,237,188</b>	<b>11,697,766</b>	<b>10,827,363</b>	<b>9,886,292</b>	<b>941,071</b>	<b>9</b>	<b>-870,403</b>	<b>-7</b>

CPI (p) = 0.91      how much one planned dollar actually costs  
 CPI (e) = 1.10      >1 = under costs; <1 = over costs  
 SPI (e) = 0.93      >1 = ahead of schedule; <1 = behind schedule  
 Program Completed % = 67.34%