

# START

## Meeting Minutes Transmittal - Approved

Unit Managers' Meeting  
2101-M Pond  
740 Stevens Center, Room 2200  
Richland, Washington

Meeting Held October 12, 1993  
From 1:00 to 3:00 p.m.



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

*Robert G. McLeod* Date: 11-10-93  
Robert G. McLeod, Unit Manager, RL

Not Present Date: \_\_\_\_\_  
Daniel L. Duncan, RCRA Program Manager, EPA Region 10

*Atisa D. Huckaby* Date: 11-10-93  
Atisa D. Huckaby, Unit Manager, Washington State Department of Ecology

2101-M Pond, WHC Concurrence

*Fred A. Ruck III* Date: 11/10/93  
Fred A. Ruck III, Contractor Representative, WHC

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 - Action Items
  - Attachment 5 - Letter "DELETION OF THE 2101-M POND GROUNDWATER IMPACT ASSESSMENT REPORT FROM INTERIM COMPLIANCE REQUIREMENTS UNDER TRI-PARTY AGREEMENT MILESTONE M-17-00A"

9313091.1957

Attachment 1

Unit Managers' Meeting  
2101-M Pond  
740 Stevens Center, Room 2200  
Richland, Washington

Meeting Held October 12, 1993  
From 1:00 to 3:00 p.m.

Agenda

1. Approval of Past UMM Minutes
2. Status Action Items  
-No Open Action Items
3. Status Closure Activities  
- Status Revision 2 Review
4. New Business
5. Set Next Meeting Date

9813091.1958

## Attachment 2

Unit Managers' Meeting  
2101-M Pond  
740 Stevens Center, Room 2200  
Richland, Washington

Meeting Held October 12, 1993  
From 1:00 to 3:00 p.m.

### Summary of Discussion and Commitments/Agreements

#### 1. Approval of Past UMM Minutes

The September 8, 1993, Unit Managers' Meeting Minutes were reviewed and signed by the Unit Managers.

#### 2. Status Action Items

- No open action items.

#### 3. Status Closure Activities

- Status Revision 2 Review

Ecology (A. D. Huckaby) stated that she had talked with her supervisor (M. Jaraysi) to set priorities for work. The 2101-M Pond would be started December 2, 1993, after the Notice of Deficiency (NOD) comments for TRUSAF were finished and out. A short discussion about that morning's priorities meeting between RL, WHC, and Ecology followed. The priorities meeting brought out the fact that the process for the 2101-M Pond Closure Plan was close to being completed. Under those circumstances, Ecology (A. D. Huckaby) thought it might be best for someone that has had previous involvement with this particular closure plan to review this revision. WHC (F. A. Ruck) identified a previous Ecology Unit Manager (M. E. Lerchen) from the Lacey office as a possibility for completing the process on the 2101-M Pond Closure Plan.

An action resulting from the priorities meeting was for Ecology (A. D. Huckaby) to pull together the administrative record correspondence and other documents regarding the closure of the last NOD comments and clean closure of the 2101-M Pond. WHC (W. G. Cox) took an action item to pull these together for Ecology and deliver them to Ecology (A. D. Huckaby) by Friday, October 15, 1993.

**NEW ACTION ITEM:** WHC (W. G. Cox) will put together a file containing the official letters and Unit Managers' Meeting minutes that deal with closing the last set of NOD comments and Ecology's acceptance of clean closure. This package will be delivered to Ecology (A. D. Huckaby) by Friday, October, 15, 1993.

931309.1959

## Summary of Discussion and Commitments/Agreements continued

WHC (W. G. Cox) provided Ecology (A. D. Huckaby) a copy of a letter from Ms. J. M. Hennig of RL to Mr. R. F. Stanley of Ecology (Lacey Office) and Mr. G. C. Hofer of EPA, "DELETION OF THE 2101-M POND GROUNDWATER IMPACT ASSESSMENT REPORT FROM INTERIM COMPLIANCE REQUIREMENTS UNDER TRI-PARTY AGREEMENT MILESTONE M-17-00A." A short discussion of the contents and origination of the letter followed. WHC (F. A. Ruck) stated that a copy of this letter would also be included in the package to be delivered to Ecology per the action item discussed previously.

### 4. New Business

WHC (W. G. Cox) asked Ecology (A. D. Huckaby) and RL (R. G. McLeod) if, in light of the previous discussion, there was a need to continue the monthly meetings for 2101-M Pond. RL (R. N. Krekel) thought it best to continue to document any changes in the status of the review of the closure plan, and to continue the point of contact on how the closure plan is going to get into a public review cycle. Ecology (A. D. Huckaby) concurred with RL.

### 5. Set Next Meeting Date

The next meeting was set for November 10, 1993, in Richland, Washington.

931309.1910



Attachment 4

Unit Managers' Meeting  
2101-M Pond  
740 Stevens Center, Room 2200  
Richland, Washington

Meeting Held October 12, 1993  
From 1:00 to 3:00 p.m.

Action Items

Action Item #

Description

10/12/93:1

WHC (W. G. Cox) will put together a file containing the official letters and Unit Managers' Meeting minutes that deal with closing the last set of NOD comments and Ecology's acceptance of clean closure. This package will be delivered to Ecology (A. D. Huckaby) by Friday, October, 15, 1993.

9313091.1962

Attachment 5

Unit Managers' Meeting  
2101-M Pond  
740 Stevens Center, Room 2200  
Richland, Washington

Meeting Held October 12, 1993  
From 1:00 to 3:00 p.m.

Letter "DELETION OF THE 2101-M POND GROUNDWATER IMPACT  
ASSESSMENT REPORT FROM INTERIM COMPLIANCE REQUIREMENTS  
UNDER TRI-PARTY AGREEMENT MILESTONE M-17-00A"

891009.1068



## Department of Energy

Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

SEP 14 1993

93-LWB-122

Mr. George C. Hofer  
Hanford Project Manager  
U.S. Environmental Protection Agency  
Region 10  
1200 Sixth Avenue, HW-124  
Seattle, Washington 98101

Mr. Roger F. Stanley, Director  
Tri-Party Agreement Implementation  
State of Washington  
Department of Ecology  
P.O. Box 47600  
Olympia, Washington 98504-7600

Dear Messrs. Hofer and Stanley:

DELETION OF THE 2101-M POND GROUNDWATER IMPACT ASSESSMENT REPORT FROM INTERIM COMPLIANCE REQUIREMENTS UNDER TRI-PARTY AGREEMENT MILESTONE M-17-00A

Reference: Letter, S. H. Wisness, RL, to P.T. Day, EPA, and D. B. Jansen, Ecology, Transmittal of Groundwater Impact Assessment Methodology Implementation Schedule - Milestone M-17-13A, dated August 19, 1993. ✓

On April 27, 1993, a groundwater impact assessment plan for the 2101-M Pond was presented for the U.S. Department of Energy, Richland Operations office (RL) to the State of Washington Department of Ecology (Ecology), represented by Ms. Krystyna Kowalik, and the U.S. Environmental Protection Agency (EPA), represented by Mr. Doug Sherwood, in accordance with the Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement (TPA)) Milestone M-17-13A Implementation Schedule. Following the assessment plan, a groundwater impact assessment report is scheduled for submittal in September, 1993, under the same milestone. Based on the information presented in the assessment plan, there is sufficient data to conclude that there is no impact to groundwater from discharges to the pond (Westinghouse Hanford Company, NSA-0087). As such, the intent of the groundwater impact assessment required for interim compliance under TPA Milestone M-17-13A has been met, and no final groundwater impact assessment report is necessary.

Ms. Kowalik and Mr. Sherwood concurred that a groundwater impact assessment report for the 2101-M Pond is no longer necessary if conditions for a Resource Conservation and Recovery Act (RCRA) clean closure are implemented and requested that RL document this position and conditions in a letter. This letter fulfills that request.

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SEP 14 1995

Messrs. Hofer and Stanley  
93-LWB-122

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The 2101-M Pond is in the process of being cleaned and closed under RCRA requirements. The conditions for discharge to the 2101-M Pond, until those discharges cease in June of 1995, include, physically eliminating certain contributing waste streams as identified in the 2101-M Pond Closure Plan (DOE/RL-88-41, Revision 2); continued effluent sampling in accordance with the approved Sampling and Analysis Plan (WHC-SD-CP-PLN-014, REV 1); and continued monitoring of the groundwater according to RCRA requirements.

Should you have any questions on this matter, please contact Mr. Marvin J. Furman of my staff on (509) 376-7062.

Sincerely,

*R.P. Cate*  
for June M. Hennig, Director  
Waste Management Division

WMD:MJF

cc:

B. A. Austin, WHC  
K. Kowalik, Ecology  
D. R. Sherwood, EPA  
L. E. Borneman, WHC  
B. A. Davis, MACTEC  
D. E. Kelley, WHC  
A. J. Knepp, WHC  
R. N. Krekel, DOE  
J. E. Rasmussen, DOE  
F. A. Ruck III, WHC  
D. R. Speer, WHC  
D. K. Tyler, WHC  
T. B. Veneziano, WHC

9313091.1915

Distribution:

R. C. Brunke	WHC	H6-23
J. K. Bartz	GSSC	B1-42
R. M. Carosino	RL	A4-52
W. G. Cox	WHC	H6-23
D. L. Duncan	EPA	HW-106 (Seattle)
E. R. Hamm	WHC	S4-64
A. D. Huckaby	Ecology - Kennewick	
R. L. Jackson	WHC	H6-06
R. N. Krekel	RL	A5-15
A. G. Lassila	RL	A5-10
P. J. Mackey	WHC	B3-15
C. E. Marple	WHC	S2-34
R. G. McLeod	RL	A5-19
P. D. Mix	WHC	H6-29
S. M. Price	WHC	H6-23
F. A. Ruck III	WHC	H6-23
E. C. Thornton	WHC	H6-06
J. L. Waite	WHC	B2-35
J. J. Wallace	Ecology - Kennewick	
M. A. Wasemiller	WHC	H6-03
GHL/RCRA File	WHC	H6-23

ADMINISTRATIVE RECORD: 2101-M Pond Closure Plan, D-2-1 [Care of EPIC, WHC (H6-08)]

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

Environmental Protection Agency Region 10, Seattle, Washington 98101, Mail  
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Please send comments on distribution list to Kym Tarter (H6-23),  
(509) 376-4701.

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