

## Meeting Minutes Transmittal

300 Area BWHC Facility Transition General Topics  
 Project Managers' Meeting  
 Federal Building/Room 269  
 Richland, Washington

March 4, 1999  
 1:30 p.m. to 2:30 p.m.

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

David W. Templeton Date: 5-27-99  
 David W. Templeton, Project Manager, RL

A. B. Stone Date: 27 May 1999  
 A. B. Stone, Project Manager, Washington State Department of Ecology

300 Area BWHC Facility Transition General Topics PMM, BWHC Concurrence

David E. Rasmussen Date: 5/27/99  
 D. E. Rasmussen, Contractor Representative, BWHC

Purpose: Discuss BWHC 300 Area Facility Transition General Topics

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 - 327 Project Status, as of March 1999



Attachment 2

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1. Introductions

Kathy Conaway was introduced as a new compliance inspector with Ecology.

2 Previous Meeting Minutes

The 300 BWHC Project Manager Meeting (PMM) minutes from January 13, 1999 were approved. Two areas of the minutes were revised during the PMM. The revisions were written in and initialed by the respective signatories.

3 303-K Status

A. Stone (Ecology) reported that Ecology has not had internal meetings to discuss the uranium issue. An update at the next PMM will be provided.

4 Action Item Review

a. Silver list issues closeout status, 324/327

11.8            324 Building; Na-contaminated shielded glovebox (SCW).  
16.3.8.        324 Building; tanks secondary containment and leak  
                  detection.  
16.3.11        327 Building, RLWS secondary containment and leak detection.

A. Stone reported that J. Wallace (Ecology) indicated the Silver list issues associated with the RLWS (16.3.8 and 16.3.11) have not been sufficiently revised, and that B. Wilson (Ecology) has put the RLWS issues on hold until he is further along in his inspection. A. Stone took an action to confer with J. Wallace to determine whether Silver list item 11.8 is acceptable, and notify DOE and BWHC by E-mail by next week.

5. Other Topics/Discussions

a. 327 TRU Special Case Waste (SCW) one-gallon containers status.  
drum packaging status sheet

D. Rasmussen (BWHC) provided a copy of the 327 legacy waste bucket status (Attachment 4). D. Templeton (RL) reported that all of the PNNL legacy waste buckets packaged prior to November 1, 1998, will be ready for shipment once BWHC has performed its verification. D. Templeton noted that the spent nuclear fuel is newly generated waste, and it is being tracked separately from the legacy waste. A. Stone suggested inclusion of the previous month's status in the drum packaging status sheet for progress comparison purposes.

b. RCRA/CERCLA integration activities status, upcoming WIDS sites walkdowns  
ACTION: RL and Ecology to schedule informal meeting for RCRA WIDS sites

A. Stone stated that the informal meeting was held. A follow-on meeting was tentatively scheduled for March 11, 1999 to discuss RCRA WIDS sites

for 303-M, 303-K and 340.

c. 324/327/340 Facility RLWS isolation activities status

D. Rasmussen opened the discussion by stating that Fluor Daniel Hanford directed BWHC to perform an engineering study to develop preferred options for the RLWS isolation. M. DeLeon (FDH) stated that FDH has recommended, via a letter to RL, using tank 102 in the 324 Building and modifying some of the piping. The recommendation for 327 Building is to install six small tanks to mitigate any accident scenarios. A. Stone requested an action for FDH to discuss the 327 Building recommendation with B. Wilson and S. Skurla (Ecology), and the 324 Building recommendation with A. Huckaby (Ecology). D. Templeton took an action to set up two separate meetings to discuss the recommendations with Ecology.

d. 327 RLWS pipe water, summary/status

ACTION: Ecology request for liquid origin, steps to stop input, and estimated liquid removal date

D. Rasmussen reported that the hot tap was installed February 18, 1999, which allowed draining of the main pipe in the 327 Building basement. Approximately 60 gallons of liquid were drained and placed into two drums. The hot tap has been observed for several days since the collection of the 60 gallons of liquid, and there has been no water coming through. A. Stone inquired about a system for monitoring the hot tap. D. Rasmussen responded that the facility has to incorporate periodic inspections to ensure there is no water coming into the system.

The only pipe that wasn't drained is what is called the "40-foot dead leg" which heads outside the facility and connects with the valve box underground. The job package for draining the dead leg is in the planning stages.

D. Rasmussen provided A. Stone a critique on the RLWS pipe water, which answers the questions posed in the action item of liquid origin, steps to stop input, and estimated liquid removal date (April 4, 1999). The critique was requested by B. Wilson. D. Rasmussen noted that the critique verifies that the few clean water sources (used for cooling equipment in hot cells) have been valved off.

e. 327 fire system water pipe break 12/26/98, summary/status

ACTION: Ecology request for copy of associated critique

D. Rasmussen stated that B. Wilson was provided a copy of the critique. BWHC received the results of the chemistry on the floor and elevator water, which did not indicate a problem. The results have been sent to the 307 and 200 ETF facilities in an effort to determine where the water will be sent.

f. Waste designation white paper status

D. Rasmussen stated that the waste designation white paper has been approved by BWHC and is currently being reviewed by FDH and RL.

E. Palmos (RL) stated that B. Wilson requested a formal letter from RL to Ecology transmitting the white paper to close the issue (re: response to the Ecology Notice of Correction letter received by RL on 1/26/98).

D. Rasmussen indicated Ecology would receive the white paper by the end of March 1999.

g. Other topics

A. Stone clarified points of contact at Ecology by stating that communication should be directed to the specific facility manager at Ecology; i.e., B. Wilson/S. Skurla for the 327 Building and A. Huckaby for the 324 Building. J. Wallace is also to be contacted regarding the remaining three Silver list issues.

6. Schedule next meeting

The next meeting was scheduled for May 13, 1999, at the Federal Building in Richland, Washington.



Attachment 4

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Richland, Washington

March 4, 1999  
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327 Project Status  
as of March 1999

### 327 Legacy Waste Bucket Status

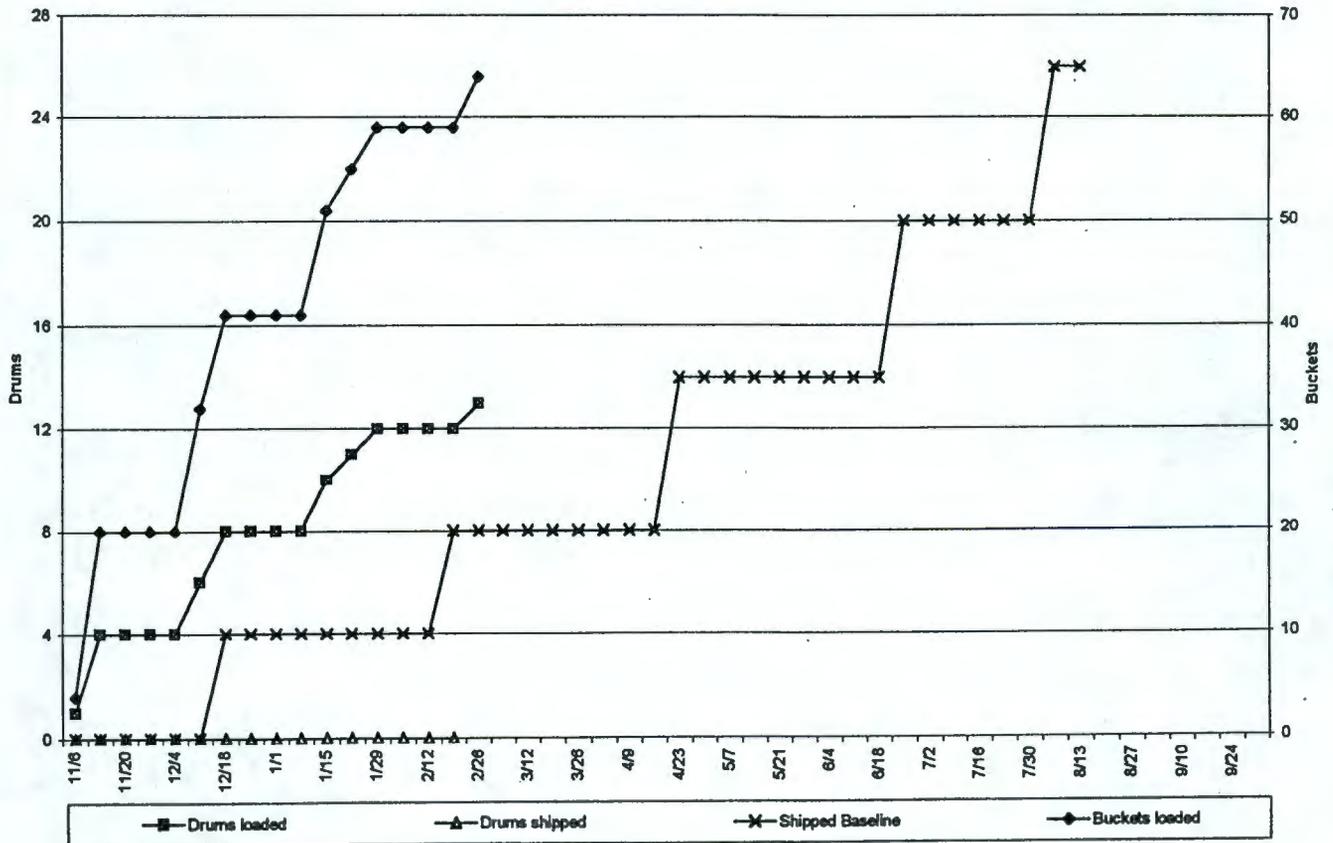
|               |     | Cell  |    |   |    |   |   |   |   |   |   |            |            |
|---------------|-----|-------|----|---|----|---|---|---|---|---|---|------------|------------|
|               |     | Total | A  | B | C  | D | E | F | G | H | I | Upper Serf | Lower Serf |
| Total Buckets |     | 152   | 31 | 0 | 10 | 1 | 1 | 5 | 2 | 0 | 2 | 48         | 52         |
| Ready to Load | CLD | 2     | 2  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0          | 0          |
|               | LLD | 37    | 28 |   | 9  |   |   |   |   |   |   |            |            |
| Need Verified |     | 3     | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 2          | 1          |
| Need Dose     |     | 112   | 0  | 0 | 1  | 1 | 1 | 5 | 2 | 0 | 2 | 48         | 52         |

### 327 Legacy Waste Drum Status

|               | SNF     |         |         | Legacy Waste |         |         |
|---------------|---------|---------|---------|--------------|---------|---------|
|               | Buckets | CLDrums | LLDrums | Buckets      | CLDrums | LLDrums |
| Loaded        | 5       | 1       | 0       | 59           | 11      | 1       |
| NDA complete  |         | 1       | 0       |              | 11      | 1       |
| Ready to Ship |         | 0       | 0       |              | 0       | 0       |
| Shipped       | 0       | 0       | 0       | 0            | 0       | 0       |

327 Legacy Waste Drum Shipping Status

FY99 PA # FS 2.2.1



Distribution:

|                        |         |         |
|------------------------|---------|---------|
| E. J. Bitten           | BWHC    | L1-02 * |
| R. C. Bowman           | WMH     | H6-24 * |
| B. L. Charboneau       | RL      | L1-05 * |
| C. E. Clark            | RL      | A5-15 * |
| M. DeLeon              | FDH     | N1-26 * |
| L. A. Dietz            | BHI     | H0-20   |
| R. L. Guillen          | RL      | L1-03 * |
| A. M. Hopkins          | FDH     | L5-65 * |
| D. C. Langstaff        | RL      | L5-65 * |
| L. J. Liminski         | LMH     | H8-71   |
| T. K. Masterson-Heggen | Ecology | B5-18 * |
| E. M. Mattlin          | RL      | A5-15 * |
| E. J. Palmos           | RL      | R3-78 * |
| J. K. Perry            | FDH     | H6-23 * |
| S. M. Price            | FDH     | H6-23 * |
| A. L. Prignano         | WMH     | H6-24   |
| D. E. Rasmussen        | BWHC    | L1-04   |
| J. G. Riddelle         | BWHC    | L1-02 * |
| S. J. Skurla           | Ecology | B5-18 * |
| A. B. Stone            | Ecology | B5-18   |
| D. W. Templeton        | RL      | L5-65   |
| J. J. Wallace          | Ecology | B5-18   |
| M. S. Wright           | BWHC    | L1-02 * |

303-K

ADMINISTRATIVE RECORD (two copies): 300 Area BWHC General Topics  
Project Managers' Meeting, (S-3-4) [Care of EDMC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Waste Hanford  
Files, PO Box 47600, Olympia, Washington 98504-7600

Please send comments on distribution list to A. L. Prignano (H6-24),  
(509)-376-1057.

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