

**AGENDA
INTER AGENCY MANAGEMENT INTEGRATION TEAM (IAMIT)
MEETING**

**May 25, 1999
1:00 PM - 2:00 PM**

**EPA CONFERENCE ROOM
712 SWIFT BLVD., SUITE 5**

(CHAIRPERSON: P. M. Knollmeyer)

1:00 pm **TRANSURANIC STORAGE AND ASSAY FACILITY (224-T) DISCUSSION**
(L. Rogers, M. Jarayssi)

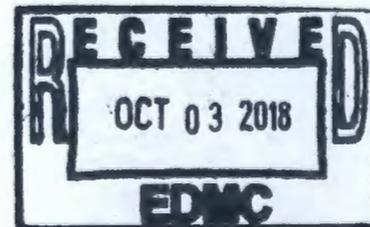
- AIP NEEDS TO BE REVIEWED BY KAGER
- NEED TO RESOLVE WHEN NEGOTIATIONS WILL TAKE PLACE
- MOSES NEEDS

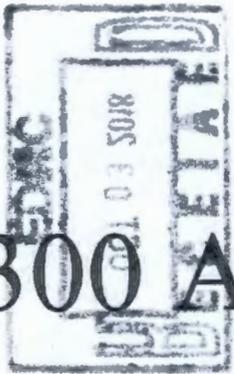
1:15 pm **TANK WASTE DISPOSAL PRIVATIZATION AGREEMENT IN PRINCIPLE**
(G. Sanders, S Dahl, R. Stanley)

1:30 pm **SPENT NUCLEAR FUEL IMPACTS TO MILESTONE M-34-14A**
(P. Loscoe, L. Gadbois)

1:45 pm **PUBLIC INVOLVEMENT - 100 AREAS PUBLIC MEETINGS**
(D. Faulk, R. Holten, J. Turner)

2:00 pm **ADJOURN**





300 Area Revitalization Project

- Manage excess 300 Area facilities
- Mix of R&D, office, & Fuel Fab facilities
- Approx 49 of 86 are excess facilities
- Programs include: Facility Transition, Waste Mgmt, Envr Restoration, Technology Devel
- Project Management Plan DOE/RL-99-22
- 300 Area Baseline Plan

300 Area Pilot Project

- Uses Oak Ridge Reindustrialization model
- Attract private industry to safely decon an excess facility for economic development
- Partner with TRIDEC (TARC) as CRO
- Uses bartering for decon and lease/reuse
- \$500K grant from DOE Office of Worker Transition

300 Area Pilot Project

Advantages

- Decontaminated / Risks Reduced
- Barter Arrangement offsets cleanup costs
- Community Reuse Organization benefits
- Economic Development
- Maintenance/Utility costs passed to lessee
- Facility Improvements made by lessee

From: MELANIE GARVEY
To: sherwood-doug
Date: 5/25/99 6:23am
Subject: Def Appropriations -Forwarded

FYI. I will send you the removal guidance with the footnote as soon as I get a revised version. I will ask OSRe for it today.

Thanks, Melanie

From: Seth Kirshenberg <sethk@energyca.org>
To: Recipient list suppressed
Date: 5/20/99 3:31pm
Subject: Def Appropriations

DOE gets funding from Senate -- Most funding from the House

DOE received substantially all of the funding that it requested for its EM and other programs this year from the Senate and the House Defense Appropriators.

Senate EM -- see the link below for details

House EM - \$5.9 billion, \$83.5 million more than the President's request - go to the following link for details and click on press releases:
<http://www.house.gov/hasc/>

One of the few places that DOE fell short is in Worker and Community Transition funding. The Senate fully funded the request which is \$30 million, where the House only funded the program (after a lot of arm twisting by key House members led by Doc Hastings (R-WA)) for \$20 million. Conference will probably fund the program somewhere in between \$20 and \$30 million.

Below is a link to the Senate Armed Services Committee marked up Bill. As soon as the House bill is available it will be sent to the server.

Also, a summary of the bills will be included in the next ECA Bulletin

Senate Defense Committee Report - Senate Rpt. 106-50 - NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2000 REPORT [TO ACCOMPANY S. 1059] ON AUTHORIZING APPROPRIATIONS FOR FISCAL YEAR 2000 FOR MILITARY ACTIVITIES OF THE DEPARTMENT OF DEFENSE, FOR MILITARY CONSTRUCTION, AND FOR DEFENSE ACTIVITIES OF THE DEPARTMENT OF ENERGY, TO PRESCRIBE PERSONNEL STRENGTHS FOR SUCH FISCAL YEAR FOR THE ARMED FORCES, AND FOR OTHER PURPOSES TOGETHER WITH ADDITIONAL VIEWS

<http://thomas.loc.gov/cgi-bin/cpquery/z?cp106:sr050:>

Plutonium Finishing Plant Stabilization Project

Milestone
TPA-M-83

IAMIT Meeting May 25, 1999
Tri-Party Agreement Milestone
Status Report

Ecology Project Manager - S Mohan
DOE-RL Program Manager - WD Seaborg
FDH Environmental Sponsor - AM Hopkins

Program Manager's Assessment

Environmental

Project has reported completion of Chemical Hazard Mitigation corrective actions identified during Ecology compliance inspection. Issuance of closure letter to Ecology documenting completion is pending. Draft letter is in review with DOE-RL, FDH, and BWHC. Estimated release of letter is May 28, 1999.

Safety

Safety performance is still less than adequate. Seven OSHA recordable injuries occurred during report period.

Thermal stabilization activities have demonstrated admirable safety performance since restart in January 1999.

PFP emergency preparedness and drill programs continue to improve through outstanding critique process and implementation of lessons learned.

Cost and Schedule

The project schedule variance has not improved. Spending forecast indicates real potential for overrun; corrective actions are required. Completion of Tank 241-Z-361, thermal and solution stabilization activities, etc. will correct a portion of the unfavorable cost variance along with additional BCRs on Solution Stabilization ($Mg(OH)_2$, prototype) and Bagless Transfer.

Major Accomplishments

- PRF Recovery completed March 11, 1999.
- Work planning and preparation are progressing on 241-Z Tank D-5 agitator repairs. System mock-up at HAMMER to evaluate and test proposed work steps very successful in identifying and resolving radiological and safety issues. Estimated date of entry into 241-Z D-5 pit is early July.
- Excellent stabilization progress in February. Phase 1 completed 2/1/99, Phase 2 completed on 2/22/99. Phase 3 completed 3/11/99. Phase 4 started 3/12/99.
- Progress is being made on Prototype calciner. Completed CSER for Phase 1 operation on 2/18/99. A seismic analysis was performed which identified the need for a seismic shutdown system. Installation of this system and the development required support documentation will slip startup of prototype to July 1999.
- Preliminary Pyrolysis Testing Completed on April 23, 1999.



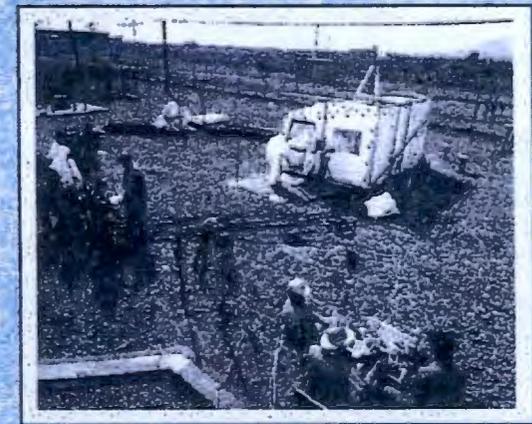
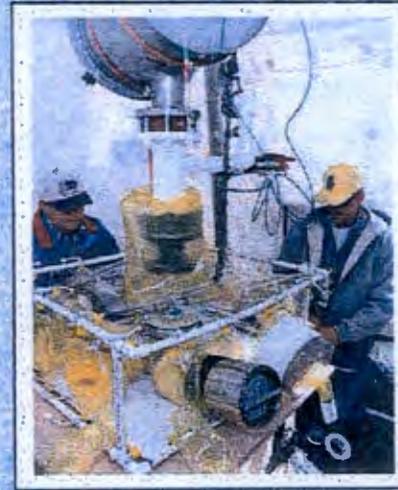
Major Accomplishments (cont'd)

- The U.S. Department of Energy (DOE), Richland Operations Office (RL) concurred with the BWHC letter issued April 6, 1999 authorizing the Savannah River Site Bagless Transfer System.
- The Integrated Project Management Plan (IPMP) including an integrated, resource loaded, life cycle schedule was approved April 28, 1999 by the PFP Quartet.

Major Accomplishments (cont'd)

Tank 241-Z-361

- Successfully vented April 29, 1999.
- Vapor samples taken 5/6/99.
- Video taping completed 5/12/99.



Planned Accomplishments

- The Supplement Analysis for increased charge size for thermal stabilization of PFP metals, oxides, and process residues was submitted to the RL Environmental Review Board on April 21, 1999. Comments to be incorporated.
- Resume technical discussions with Ecology/EPA and reach agreement on proposed schedule and scope to restart transition negotiations.
- Complete resolution of technical issues outside TPA discussions in accordance with Ecology letter dated December 11, 1997.
- Implement Requirements-Based Surveillance & Maintenance Program.
- Begin implementation of PFP Integrated Project Management Plan (IPMP) by setting near term goals and metrics consistent with the strategies for success identified in the IPMP.

Facility Stabilization Project Reducing Risks

Baseline Performance

(Against the PFP MYWP)

			March FYTD (\$ in Millions) - <i>Adjusted*</i>					Budget at
			<u>BCWS</u>	<u>BCWP</u>	<u>ACWP</u>	<u>SV</u>	<u>CV</u>	<u>Completion</u>
1.4.5	PFP Deactivation	Expense	43.6	41.3	44.7	(2.1)	(3.4)	92.4
		CENRTC	0.0	0.0	0.0	(0.0)	0.0	0.1
		GPP/LI	<u>1.1</u>	<u>0.8</u>	<u>1.1</u>	<u>(0.3)</u>	<u>(0.3)</u>	<u>8.8</u>
	Total 1.4.5		44.5	42.1	45.8	(2.4)	(3.7)	101.3

(*adjusted for BCR FS-99-010R1/PFP Only)

Facility Stabilization Project Reducing Costs

Baseline Performance

(Against the PFP MYWP)

- **Issue:** Due to higher costs than budgeted on Rebaseline task, general facility management (FDH, BWHC contracts), preventative maintenance, CSER reviews, ESPC/JCI efforts and nuclear/ventilation surveillances the April spending forecast indicates a potential *\$2.5M - \$3.0M cost overrun* at year end.
- **Impact:** In order to match costs with funds at year end, selected work scope reductions are now required. Since staffing levels are appropriate, reductions must come from **non labor work scope**. Tentative work scope impacted: ESPC, CSER reviews, contracts (system engineering, redesign, IPMP Implementation, staff augmentation, etc.), material procurements and overtime (limit to 4% or less from 9%).
- **Corrective actions:** PFP management is meeting this week and next week to identify work scope reductions and impacts. Approval from FDH and RL will then be requested. Implementation is required within two weeks.

Issues

Issue: Scope of the PFP transition negotiations is not clearly defined.

- **Impact** - Negotiations remain suspended until issue resolved.
- **Status/Corrective Actions** - IPMP defining scope of PFP transition activities. IPMP has been submitted to the DOE-RL.

Issue: Schedule of necessary and planned PFP transition work not clearly defined.

- **Impact** - Cannot proceed with negotiations until issue resolved.
- **Status/Corrective Actions** - "Tiger Team" activities to re-baseline project have produced a well-defined project schedule. The IPMP submitted to DOE-RL includes an integrated, resource loaded, life cycle schedule.

Issue: Timely and definitive waste/material designations and management of wastes and materials accordingly.

- **Impact** - Manner of resolution will affect the scope of the negotiations.
- **Status/Corrective Actions** - IPMP identifies schedule for conducting stabilization and facility transition activities and documents the preferred pathways for stabilizing and dispositioning plutonium-bearing materials currently in storage at PFP.

Issue: Planning and scheduling of PFP chemical hazard mitigation activities less than adequate.

- **Impact** - Lack of assigned resources and funding likely prevent proper prioritization of activities and the timely implementation and completion of needed mitigation actions.
- **Status/Corrective Actions** - PFP management has committed to incorporation of identified chemical mitigation activities into PFP Facility Vulnerability Assessment Corrective Action Plan. Once properly evaluated and prioritized, the corrective actions can be properly identified on the PFP Chemical Hazard Mitigation Schedule and the required resources assigned.

5 HE HAS
seen this

300 Area Stabilization Project

Milestone
TPA-M-89

IAMIT Meeting May 25, 1999
Tri-Party Agreement Milestone
Status Report

Ecology Project Manager - AB Stone
DOE-RL Program Manager - DW Templeton
FDH Environmental Sponsor - AM Hopkins

Program Manager's Assessment

Since last quarterly review

Environmental - *Satisfactory*

Currently, major risk reduction activities at 324 Building B-Cell are focusing on removal of processing racks. 1A Rack Size Reduction began in November 1998. 1A Rack size reduction is nearing completion (See enclosed schematic). Pipe Trench jumper removal for the 2A Rack has been completed. The jumper removal is the final preparatory step required prior to removing the 2A Rack from the wall and initiating size reduction.

Approximately 2/3 of the 1A Rack materials have been sent to the 222-S Laboratories for analyses. Sample Analysis status is: 5 samples analyzed, 9 samples awaiting analysis at the 222-S Laboratory, 3 samples awaiting sectioning, and 4 samples remain to be taken. Sample analyses received during this past quarter may require that the samples be reanalyzed. Evaluation of the sample analysis methodology is in process.

Independent review of the waste characterization documentation for the waste materials generated in the B-Cell was completed. Resolution of comments is near.



Safety - *Excellent*

All activities related to completion of the M-89 milestones have been conducted safely during the most recent quarter. Cutting operations, crane repairs, and airlock entries have all been conducted safely.

Program Manager's Assessment

Since last quarterly review

Cost - *Satisfactory*

Baseline Change Request (BCR) BCR-FSP-99-017 was approved by the FDH Change Board on April 29, 1999 and is presently being routed through RL for approval.

An Advanced Work Authorization has been approved to allow proceeding with key components of work in the BCR. The authorized activities are to prepare for bulk Remote Handled-Transuranic (RH-TRU) storage capability in the CWC, added additional sampling analyses, and 3 additional engineering studies.

The B-Cell Cost Variance (\$773K) is primarily attributable to delays associated with waste characterization/shipping and delays in completing the Rack 1A Size Reduction.



Program Manager's Assessment

Since last quarterly review

Schedule -*Marginal*

BCR-FSP-99-017 adds work scope to initiate preparation of RH-TRU storage capability in the CWC, update the Special Case Waste Study, complete a Waste Management Strategy, add additional sampling, and prepare for interim storage of Grout Containers in the 324 Building C-Cell. The BCR delays shipment of TRU and Low Level Waste to FY-00, delays transfer of fuel from B-Cell to A-Cell, and provides time to finalize TRU/LLW characterization criteria. The revised schedule supports completion of the M-89-02 milestone, but with less contingency.

Concerns with existing waste characterization have caused re-evaluation of current and future B-Cell dunnage material as RH-TRU. Handling capability for this volume and category of waste does not currently exist on the Hanford Site. Resolving the dose characterization methodology and challenges in receipt of meaningful sample results have hindered progress. Characterization methodology has been reviewed and agreement established on the Path Forward by BWHC and WMH; the agreement was concurred with by FDH.

Continued focus is being provided by the Crane Team that was assigned early in this reporting period. Improvements have been seen in the amount of time required to return the crane to service following a failure. Additional maintenance trouble-shooting "simulator" training is scheduled to be performed by the crane vendor in early June.

Facility Stabilization Project Reducing Risks

Major Accomplishments

in last three months

M-89-00

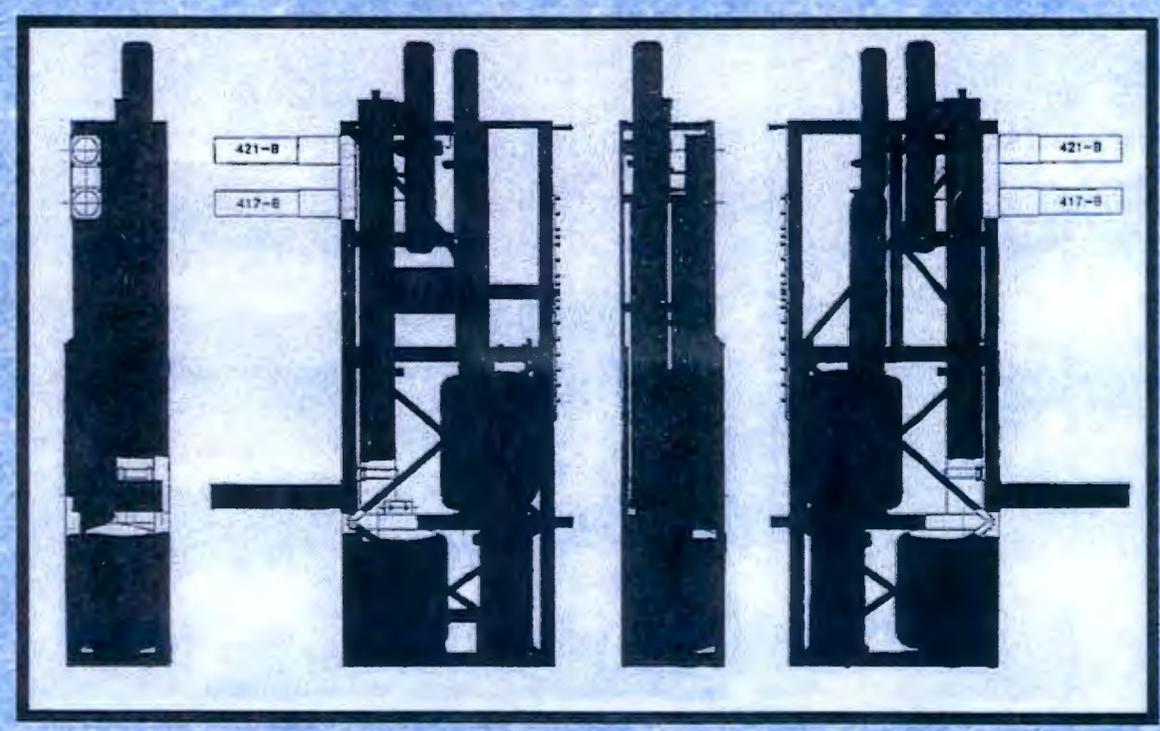
- A proposed due date for completion of closure activities has been established as 10/31/05, replacing the TBE date status for Major Milestone M-89-00. A "Focus Sheet" was prepared for public comment prior to formalizing the proposed change. The 45 day public comment period began April 26, 1999 and ends June 10, 1999.

M-89-02

- Baseline Change Request BCR-FSP-99-017 was approved by the FDH Change Board on April 29, 1999 and is presently being routed through RL for approval. BCR-017 recognizes the need for a modified approach to management of the waste generated by B-Cell size reduction activities.
- 1A Rack Size Reduction activities continued. Progress is shown on the attached figure.
- 2A Rack jumper removal was completed. The jumper removal is the final preparatory step required prior to removing the 2A Rack from the wall and initiating size reduction.
- Progress has been made in the preparation of B-Cell Dispersibles and Decontamination Technical Trade Studies. Annotated outlines have been prepared for both studies. Draft versions of both reports are scheduled for completion in June. Final reports are scheduled for issue in August.
- A Deployment Plan for the ASTD Proposal for "Deploying a Robot Work Platform for Large Hot Cell Deactivation" has been approved. Funding from EM-50 (\$1.544 Million) is expected to be available by the end of May. A Request for Information was issued in February. A Draft Request for Proposals (RFP) has been prepared. The RFP is scheduled for issue in July. Deployment is currently scheduled for September 2000.

1A Rack Size Reduction

(Shaded Areas Indicate Items Removed Between November 17, 1998 and May 17, 1999)



Facility Stabilization Project Reducing Risks

1A Rack Early Photo



E-115 Condenser



TK-113 in 1A Rack;
2A Rack in background



Facility Stabilization Project Reducing Costs

Planned Accomplishments

Next Three Months

M-89-02

- 1A Rack Size Reduction will be completed. The associated B-Cell waste will be placed in Grout Containers and moved to C-Cell for interim storage.
- Preparations for shipment of the Grout Containers to the Burial Grounds will continue. Note: Grout container shipment is pending resolution of the TRU/LLW grout container designation.
- Resolution of TRU/LLW characterization/sample methodologies will be completed.
- Design and fabrication of equipment to enable transfer of Spent Nuclear Fuel equipment from the B-Cell to the A-Cell will be completed.
- Replacement of the B-Cell 3 1/2-Ton Crane hoist will be completed.
- Engineering studies for the B-Cell decontamination and dispersible collection/vacuuming will be nearing completion.
- Repair of the 30-ton crane will be completed.
- Update of the Special Case Waste Study will be completed.
- The Robotics ASTD Proposal Request for Proposals (RFP) will be issued, and the Project Management Plan (PMP) will be drafted.



Baseline Performance

FY 1999 Schedule Variance -

Summary Variance Analysis -The B-Cell project continues to lag two months behind schedule. New sample results and characterization method changes will most likely designate some of the current and future B-Cell dunnage material as Remote Handled-Transuranic (RH-TRU). Handling capability for this volume and category of waste does not currently exist on the Hanford Site. Delays in finalizing the dose characterization methodology and challenges in receipt of meaningful sample results have hindered progress. Heightened Senior Management attention is expected to lead to resolution during the coming month.

Inconsistent crane operations have also contributed to delays in B-Cell Size Reduction activities. Continued focus is being provided by the Crane Team that was assigned early in this reporting period. Improvements have been seen in the amount of time taken to return the crane to service following a failure. Additional maintenance trouble-shooting "simulator" training is scheduled to be performed by the crane vendor in early June.

FY 1999 Cost Variance

Summary Variance Analysis -. Following approval of BCR-FSP-99-017, costs for work completed to date will be within required reporting limits. Costs are tracking closely with the work being performed. Baseline Change Request (BCR) BCR-FSP-99-017 was submitted by FDH to RL on April 29, 1999. An Advanced Work Authorization has been approved to allow proceeding with key components of work in the BCR. Delay of work scope into FY-00 will increase costs in FY-00 by an estimated \$1.8 M.

The B-Cell cost variance is attributable to delays associated with additional costs for sample analyses, waste characterization/shipping and delays and increased maintenance/overtime associated with crane downtime.

Issues

Issue: The issue regarding TRU/LLW designation of Grout Containers in B-Cell continues to hinder progress in the packaging and shipment of B-Cell generated waste materials.

- **Impact** Legacy grout containers in B-Cell cannot be shipped to 200 Area Burial Grounds until waste designation is confirmed. Newly generated grout containers cannot be shipped at this time due to questions regarding the TRU/LLW designation. This could impact B-Cell clean-out due to inadequate storage causing a stop to work.
- **Corrective Action -**
 - An FDH, BWHC, and WMH Team completed an evaluation of the dose methodology and calculations for TRU/LLW content determination that have been recently proposed. Comment resolution is continuing. Final resolution is expected within the coming month.
 - Plans are proceeding to use C-Cell as an interim storage location for Grout Containers in order to free space in B-Cell for additional grout containers to allow Rack Size Reduction.
 - Alternate shipping/storage options are being explored that would allow for shipment/storage of TRU/LLW materials. RH-TRU storage capacity is being installed in the 200 West CWC to allow RH-TRU to be shipped out of the 324 Building.

Issues

Issue: Progress towards completion of the M-89-02 milestone continues to lag 2 months behind schedule.

- **Impact** - If not recovered, could delay completion of Phase I Closure Activities.
- **Status/Corrective Actions** - Actions completed are:
 - TRU/LLW characterization issue is being solved
 - Storage capacity for RH-TRU is being installed
 - Formation of a dedicated Crane Improvement Team. The Team activities have reduced the time required to return failed cranes to service.
 - Enhanced troubleshooting "simulator" training by the crane vendor is scheduled for May.
 - Replacement of the B-Cell 3 1/2-Ton Crane hoist will be completed in the next month.
 - Projected funding for FY00 remains below levels needed for successful achievement of the M-89 milestones; funding is expected to be available, but has not been confirmed. These decisions will be reflected in the FY00 MYWP. The MYWP is expected to be available for review by the end of August.
 - Integration of the ASTD Robotics Deployment will be included in the FY00 MYWP. The 300 Area Project PMP will also be updated during the FY00 budget preparation process.

Project Summary

Baseline Change Request (BCR) BCR-FSP-017 has been prepared to identify a path for successful achievement of milestone M-89-02. The BCR recognizes increased work scope due to radiological waste characterization methodology changes and sample analyses uncertainties. Recommendation from other studies directed by the BCR are expected to improve overall B-Cell efficiencies such that on-time completion of the M-89-02 milestone is achievable. Implementation of the BCR has been initiated via approval of an Advanced Work Authorization, pending final RL approval of the BCR.

Resolution of Waste Characterization has been elevated to senior management levels within BWHC, WMH, and FDH. Documentation of the process for identification of TRU/LLW is expected within the next month.

Active Milestone Overview

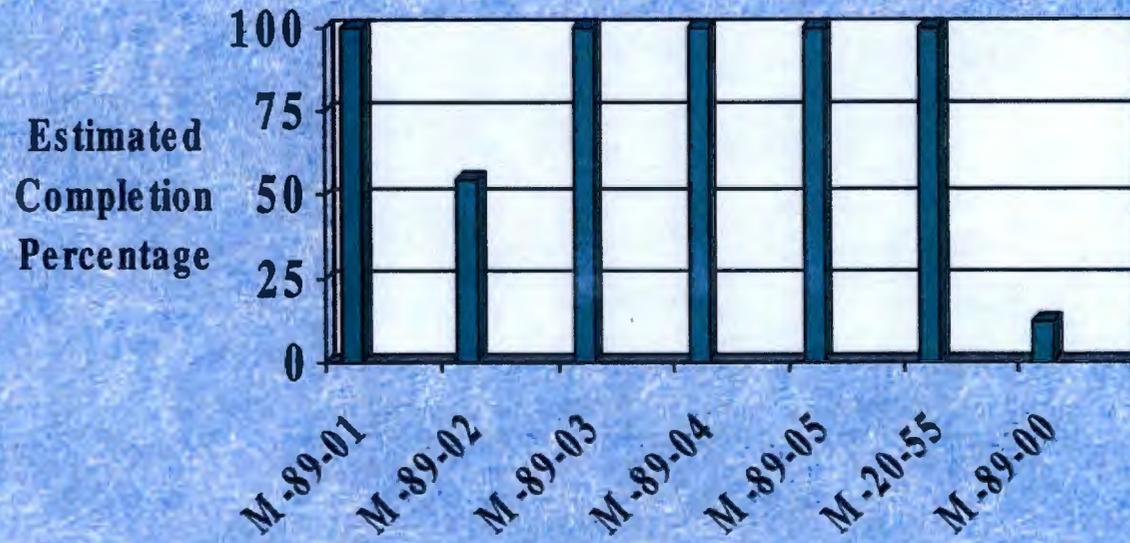
Milestone M-89-00 Interim Milestones and Target Dates

Milestone	Description	Target Date	Status
M-89-00	Complete closure of non-permitted mixed waste units in the 324 Building REC B-Cell, REC D-Cell, and the High-Level Vault.	10/31/05*	In progress
M-89-02	Complete removal of 324 Building REC B-Cell MW and equipment.	11/30/00	In progress

*Pending approval of Hanford Federal Facility Agreement and Consent Order Change Control Form, Change Number M-89-98-04, dated October 20, 1998. A Focus Sheet has been drafted to support the public involvement process required to change the date for M-89-00 from "TBE" to October 31, 2005. The Focus Sheet has been issued by RL. The 45 day public comment period began April 26, 1999 and ends June 10, 1999.

Facility Stabilization Project Reducing Risks

Milestone Completion Status



Facility Stabilization Project Reducing Costs

300 Area Stabilization Project

Milestone
TPA-M-92

IAMIT Meeting May 25, 1999
Tri-Party Agreement Milestone
Status Report

Ecology Program Manager - AB Stone
DOE-RL Program Manager - DW Templeton
FDH Environmental Sponsor - AM Hopkins

Program Manager's Assessment

Since last quarterly review

Cost - Excellent

Key Milestone M-92 activities are being completed within budget. Baseline Change Request BCR-FSP-99-009 included work scope for performance of the 327 Building Legacy Waste Bucket Verification and packaging.

Safety - Excellent

No negative safety impacts or issues have arisen out of the storage and/or handling, packaging, or transportation of the Special-Case Waste inventory.

Environmental - Excellent

No negative environmental impacts or issues have arisen out of the storage and/or handling, packaging, or transportation of the Special- Case Waste inventory.

Program Manager's Assessment

Since last quarterly review

Schedule - Excellent

- The near-term milestones are being completed on and ahead of schedule.
- M-92-13 through M-92-16 are well ahead of schedule and are projecting early completion. Documentation of the 300 Area Curie Inventory is being prepared. Review comments are being discussed by RL, PNNL, FDH, and BWHC.
- Sodium Disposition items (M-92-09, and -10) are on-hold pending a decision regarding future missions at the FFTF.
- MX-92-11-T01 is on hold due to funds being assigned to other higher priority tasks
- Uranium disposition discussions between Oak Ridge and Hanford are continuing. The current discussions would ship 90-100% of the Hanford Uranium inventory to Oak Ridge. (MX-92-06T)
- The Office of River Protection (ORP) has completed its evaluation of BNFL's optimization study to include the capability to process the Cs/Sr capsules in its Phase 1 HLW vitrification facility. ORP has recommended to DOE-HQ that this capability be included in the Phase 1 contract, which will be awarded in August 2000. If ORP exercises the option to process the Cs/Sr capsules in Phase 1, the 10-year acceleration in close out of WESF will result in a >\$100M savings.

Planned Accomplishments

Next Three Months

M-92-00

- Finalize Memorandum of Agreement.

M-92-05

- The ORP has completed preparation of a draft Supplemental Record of Decision to the TWRS Environmental Impact Statement that adds disposition of the Cs/Sr capsules to the TWRS tank waste treatment and disposal mission. The Supplemental ROD will be issued for public review and comment, following completion of internal reviews.

MX-92-06T

- Continue discussions regarding transfer of 90-100% of the Hanford Uranium inventory to Oak Ridge.
- Uranium disposition team developing pathway options.

M-92-12

- Continue administration and physical activities associated with reopening of the PUREX Tunnel #2. Update the Special Case Waste Study to document evaluation of storage of portions of the 300 Area SCW at the 200 West Area Central Waste Complex.

Planned Accomplishments

Next Three Months

M-92-13

- Continue to coordinate with RL, FDH, PNNL, BWHC and WMH regarding the 300 Area Project Management Plan for Special-Case Waste. Finalize Special-Case Waste inventory.
- PNNL and BWHC PMP information drafted. Continue integration and internal reviews.

M-92-14 and -15

- Issue closure documentation following issue of the 300 Area Radionuclide List.

M-92 -16

- Continue to package legacy waste buckets within the 327 Building hot cells and ship the waste buckets to storage in the 200 Waste Area.

Issues

M-92-09,10

Issues

Remains on hold pending disposition of Hanford Federal Facility Agreement and consent order change control form, change number M-92-98-01. The change form requests that these milestones be held "in abeyance" pending a decision on the future mission of the FFTF.

Impact

Schedule commitments for M-92-09 and -10 have not been met.

MX-92-11-T01

Issues

Resources have been assigned to complete higher risk environmental management activities, as shown on the site Integrated Priority List.

Impact

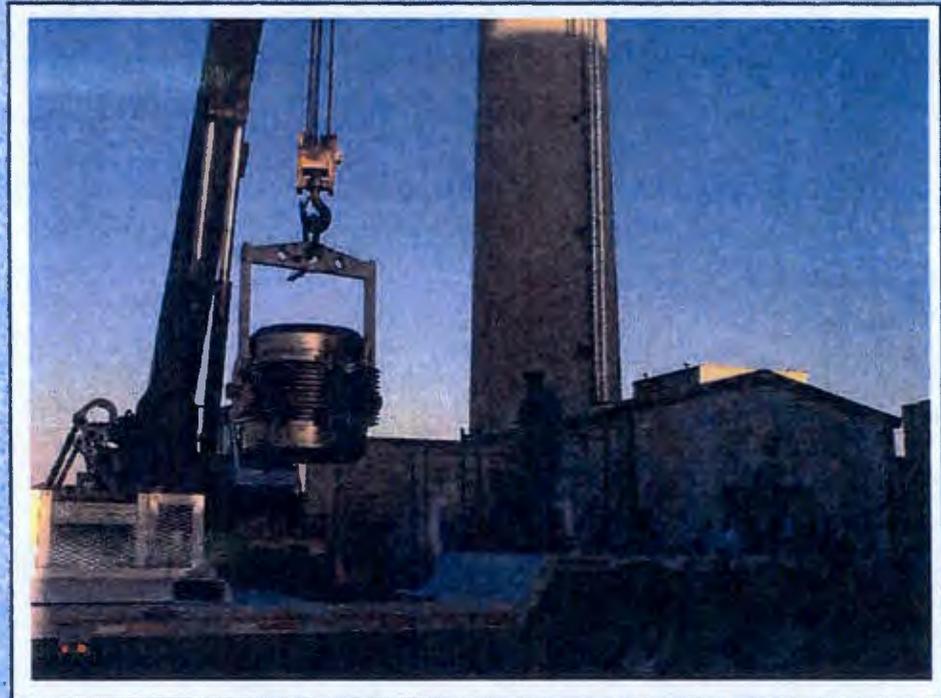
Schedule commitments for MX-92-11-T01 may not be met. The sodium continues to be stored in a safe condition within the 337 High Bay.

Project Summary

- The near-term milestones are being completed on or ahead of schedule.

To date:

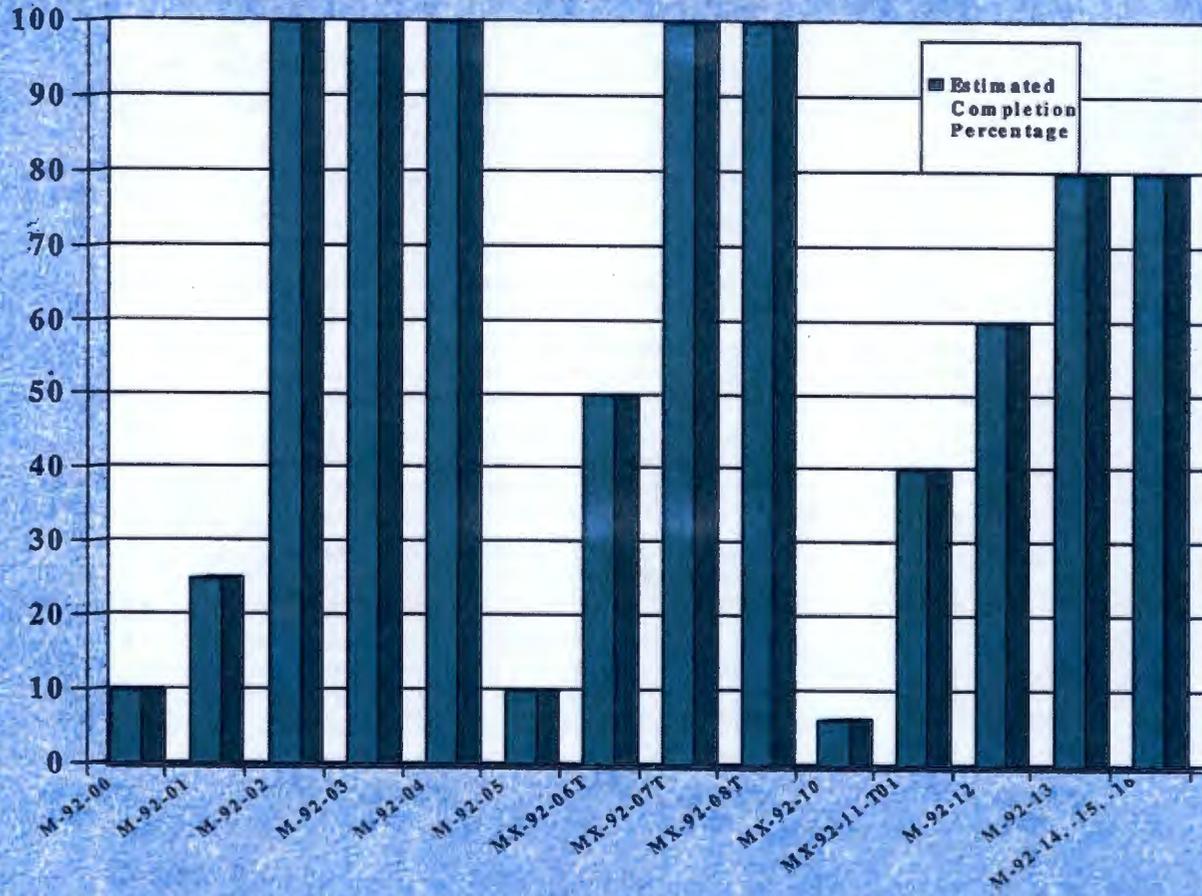
- M-92, all activities required to date have been completed ahead or on schedule. All future milestones are ahead or on schedule. Exceptions: M-92-09 and M-92-10 are on-hold, pending an FFTF Mission Decision.
- M-92-14, -16: 68 waste buckets have been loaded into 15 waste drums in FY 1999. 11 waste drums have been shipped from the 327 Building.
- M-92-13, On schedule
- M-92-14, -15, and -16, Ahead of schedule



Milestone M-92-00 Interim Milestones and Target Dates

Milestone	Description	Target Date	Status
M-92-00	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for the storage, treatment/processing, and disposal of Hanford Site cesium and strontium capsules (Cs/Sr), bulk sodium (Na), and 300 Area special-case waste (SCW).	TBD	TBD
M-92-01	Complete commercial disposition and/or acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for sitewide consolidation, and storage prior to commercial use, or treatment and/or repackaging by DOE TWRS.	12/31/09	On schedule
M-92-05	Inclusion of Hanford Site Cs/Sr "treatment and/or repackaging parameters" in DOE TWRS Phase II Request for Proposals (treatment and/or repackaging of all remaining Cs/Sr).	6/30/03	On schedule
MX-92-06T	Complete commercial disposition and/or the acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for storage, treatment/processing, and disposal/disposition of all Hanford Site UU.	12/31/00	In progress
M-92-09	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for storage, treatment/processing, and disposal of Hanford Site sodium.	TBD, pending FFTF Mission decision	On hold
M-92-10	Submit Hanford Site Sodium Project Management Plan (PMP) to Ecology pursuant to Agreement Action Plan Section 11.5.	10/31/98	On hold
MX-92-11-T01	Complete disposition options for all Hanford non-radioactive sodium.	3/31/02	On hold
M-92-12	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for consolidated storage prior to disposal of Hanford Site 300 Area special-case waste (SCW).	9/30/06	On schedule
M-92-13	Submit 300 Area SCW PMP to Ecology pursuant to Agreement Action Plan, Section 11.5.	9/30/00	On schedule
M-92-14	Complete removal and transfer, and initiate storage of Phase I 300 Area SCW waste and materials. Phase I inventory will consist of, at minimum, one-third the total curie content of all 300 Area SCW.	9/30/02	Ahead of schedule
M-92-15	Complete removal and transfer, and initiate storage of Phase II 300 Area SCW waste and materials. Phase II inventory will consist of, at minimum, half of the remaining curie content of 300 Area SCW waste and materials.	9/30/04	Ahead of schedule
M-92-16	Complete removal and transfer and initiate storage of Phase III 300 Area SCW and materials.	9/30/06	Ahead of schedule

Milestone Completion Status



Major Accomplishments

in last three months

- M-92-05** Potential for M-92-05 to be completed early if the ORP recommendations are accepted by DOE-HQ and incorporated into the BNFL contract (August 2000).
- M-92-12** Continued administrative activities to allow reopening of the No.2 PUREX tunnel and finalize the path forward for the 324 and 327 Facilities' Special Case Waste destined for the tunnel. Storage of portions of the SCW at the 200 West Area Central Waste Complex is being evaluated.
- M-92-13** Continued coordination efforts with other owners of SCW to ensure an integrated PMP is produced. MOA in RL concurrence cycle. PMP ahead of schedule.
- M-92-14/15** Ahead of schedule. Prepared draft closure documentation. Milestone will be documented as complete following finalization of the 300 Area Radionuclide List.
- M-92-16** Ahead of schedule.