

START

0031104

MEETING MINUTES

Subject: Expedited Response Action Weekly Interface

TO: Distribution

BUILDING: 740 Stevens Center

FROM: W. L. Johnson

CHAIRMAN: G. C. Henckel *GC*

Dept-Operation-Component	Area	Shift	Meeting Dates	Number Attending
Environmental Engineering	RCHN	Day	September 13, 1993	6

Distribution

State of Washington Department of Ecology

J. Donnelly
 L. Goldstein
 D. Goswami*
 R. L. Hibbard
 J. Phillips
 D. D. Teel
 N. Uziemblo
 J. Yoke
 T. Wooley*

U.S. Army Corps of Engineers

Walter Perro A3-61

U.S. Department of Energy

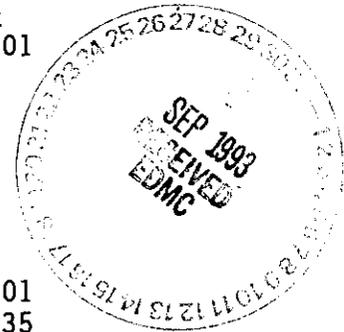
H. L. Chapman A5-19
 J. K. Erickson A5-19
 B. L. Foley A5-19
 G. I. Goldberg* A5-19
 E. D. Goller A5-19
 R. G. McLeod A5-19
 P. M. Pak A5-19
 R. K. Stewart A5-19

U.S. Environmental Protection Agency

P. R. Beaver B5-01
 D. R. Einan
 D. A. Faulk*
 L. E. Gadbois
 P. S. Innis*
 D. R. Sherwood

Westinghouse Hanford Company

M. L. Adams H6-01
 L. D. Arnold B2-35
 M. V. Berriochoa B3-30
 A. S. Carlson B3-35
 H. D. Downey H6-27
 W. F. Heine B3-63
 G. C. Henckel* H6-04
 W. L. Johnson H6-04
 J. K. Patterson H6-27
 T. M. Wintczak H6-27
 EPIC H6-08
 ERAG Route H6-04
 GCH File



===== *Attendees

The weekly interface meetings on the expedited response actions (ERAs) was held to status the ERAs for the U.S. Department of Energy, Richland Operations Office, the U.S. Environmental Protection Agency, and the State of Washington Department of Ecology. The meeting was conducted in accordance with the attached agenda.

Attachments:

1. Agenda
2. Action Item List
3. Decisions, Agreements & Commitments
4. Expedited Response Action Weekly Reports, week ending 09/10/93

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WEEKLY ERA INTERFACE AGENDA

SUBJECT: STATUS OF THE EXPEDITED RESPONSE ACTIONS

DATE: September 13, 1993

- GENERAL ISSUES
 - ERA Interface Action Item Review
- INDIVIDUAL PROJECT STATUS
 - Riverland
 - o Status of field activities
 - Sodium Dichromate
 - o Assessment report
 - Pickling Acid Crib
 - o EPA response letter
 - N-Springs
 - o Proposal status
 - North Slope
 - o Proposal status
 - 200-W Carbon Tetrachloride
 - o Restart status
 - 618-11
 - o Proposal status
- OTHER ISSUES
- SUMMARY OF ACTION ITEMS
- SIGN-OFF ON ANY DECISIONS, AGREEMENTS, OR COMMITMENTS

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EXPEDITED RESPONSE ACTION INTERFACE MEETING

-ACTION ITEMS-
September 13, 1993

ORGANIZATION

ACTION ITEM

WHC	Provide copy of the CCL ₄ summary analysis report (open) and ten-day report (closed).
Ecology	Provide information related to the Vernita Bridge Rest Area posting of water as contaminated. (closed)
DOE	DOE to provide a brief description on the plan to transition the CCL ₄ ERA into an IRM.
WHC	Provide dates for release of documents cited in item 22 of the CCL ₄ final off normal occurrence report.
WHC	Provide copies of the Riverland TCLP data.
WHC	Provide copies of the August 26, 1993 field screening data from the Riverland site.
WHC	Provide copies of the waste designation for the soil and concrete from the Riverland site.
WHC	Provide information on cost analysis for the use of a condenser at the CCL ₄ ERA.

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EXPEDITED RESPONSE ACTION INTERFACE MEETING

-DECISIONS, AGREEMENTS, & COMMITMENTS-
September 13, 1993

DECISIONS:

AGREEMENTS:

COMMITMENTS:

RL Representative

EPA Representative

Ecology Representative



WHC Representative

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Weekly Report, Period Ending September 10, 1993
EXPEDITED RESPONSE ACTIONS
Technical and Management Contact - Wayne L. Johnson, 376-1721
Environmental Division

North Slope Expedited Response Action - The ERA proposal was revised to incorporate comments from RL and regulatory agencies as dispositioned.

N-Springs Expedited Response Action - The ERA proposal is being reviewed by the EPA and Ecology.

White Bluffs Pickling Acid Crib Expedited Response Action - The regulatory agencies notified the DOE-RL on September 7, 1993, of the requirements for issuing an Interim Record of Decision for the ERA site.

618-11 Burial Ground Expedited Response Action - The ERA proposal is currently undergoing a 45-day review by the EPA and Ecology.

Riverland Expedited Response Action - A tentative solution to completion of the field cleanup activities was proposed to RL, EPA and Ecology. The RL and EPA indicated concurrence. Ecology has not concurred. The soil and concrete have not been designated as hazardous or dangerous waste using site procedures. A draft qualitative risk assessment for recreational and residential scenarios was performed in accordance with the site methodology using highly conservative values.

Sodium Dichromate Expedited Response Action - Continuing to revise the final assessment report.

200 West Area Carbon Tetrachloride Expedited Response Action

A. Vapor Extraction System (VES) Operations

Status of Operations: The three vapor extraction systems remain shut down as a result of the primary granular activated carbon (GAC) canister overheating at the 1500 cfm unit that occurred on June 3, 1993. Contingent upon completion of activities identified in the readiness checklist, restart of at least one 500 cfm train on the 1,000 cfm VES at the Z-1A/Z-18 ERA site is tentatively scheduled to begin the week of September 13, 1993.

Representatives from Independent Safety, Quality Assurance, and RL participated in a walkthrough to assess the Z-1A/Z-18 system readiness for restart.

The safety assessment document for the 200 West Area Carbon Tetrachloride Expedited Response Action, WHC-SD-EN-SAD-004, Revision 1-B, was approved and released. Changes reflect the addition of a third operational safety limit for monitoring airstream temperatures at the inlet and outlet of the primary GACs.

Comments from the project team, independent safety organizations, and Environmental QA have been incorporated to the 200 West Area Vapor

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Extraction Systems design document, WHC-SC-EN-TI-010, Revision 2.
Release of the document is on schedule to support restart of Z1A/Z-18
system.

Operating procedures for the 1,000 cfm vapor extraction system at the
216-Z-1A tile field are on schedule for release by September 10, 1993.

The GAC Overheating Incident Summary Analysis Report will be prepared by
September 30, 1993. The report summarizes information from all the
other overheating incident reports into a single document which will be
cleared for external release.

The waste control plan for all non-drilling wastes was completed and
signed September 7, 1993.

Sonic drilling at the carbon tetrachloride site is scheduled to begin
September 13, 1993, at the angled vapor extraction well, 299-W15-223,
under the parking lot north of the 216-Z-9 trench. A successful dry run
of sonic drilling and sampling was completed on September 2. All field
personnel were present.

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