



Section L

Groundwater Management & Monitoring

PROJECT MANAGERS

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INTRODUCTION

The Groundwater Management and Monitoring, Project Baseline Summary (PBS) RL-SS03, Work Breakdown Structure (WBS) 3.4.3, consists of Long Term Monitoring, Groundwater Monitoring Wells Installation, Maintenance, and Abandonment, 100/200 Area Groundwater Remediation, and Project Management and Support. This PBS is organizationally part of Central Plateau, Section G.

NOTE: Unless otherwise noted, all information contained herein is as of the end of December 2002.

NOTABLE ACCOMPLISHMENTS

Connection of Well 199-K-126 to the KR4 Pump & Treat completed interim milestone M-016-28A; twenty-one CERCLA Interim Action Monitoring wells were sampled; and the *Eliminate Recharge Conditions Project Document*, *Project Execution Plan* and *Project Procedures Manual* were drafted.

SAFETY/CONDUCT OF OPERATIONS

All Central Plateau Remediation Project (CP) Safety and Conduct of Operations information is reported in section G.

BREAKTHROUGHS/OPPORTUNITIES FOR IMPROVEMENT

None identified at this time.

UPCOMING ACTIVITIES

Complete 100-HR-3 Phase III, ISRM Barrier Emplacement by June 30, 2003.

Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2003, if required by December 31, 2003.

MILESTONE ACHIEVEMENT

FH Contract Milestones

MSN	Title	Type	Due Date	Actual Date	Forecast Date	Status/Comments
M-24-00N	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2002, if required	TPA	12/31/02	12/13/02		Complete
M-016-28A	Connection Well 199-K-126 to the 100-KR-4 Pump and Treat Extraction System	TPA	1/15/03	1/13/03		Complete
M-16-27C	Complete 100-HR-3 Phase III, ISRM Barrier Emplacement	TPA	6/30/03			On Schedule
M-24-00O	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2003, if required	TPA	12/31/03			On Schedule

PERFORMANCE OBJECTIVES

New Performance Objectives related to 200 Area disposition authorized by FH Contract Mod. 166.

S-6 – Cleanup and Protect Hanford
Groundwater

Performance Objective 1: Cleanup and Protect Hanford Groundwater.	Status
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| <ul style="list-style-type: none">• Develop and support endorsement of Hanford's Groundwater Plan: Accelerated Cleanup and Protection, 2002.• Fee bearing milestones will be developed 30 days after regulatory endorsement. | Verbal Regulator endorsement received, with written endorsement expected week of January 20, 2003. PI discussions with RL continue with draft going to RL on January 21, 2003. |
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FY03 SCHEDULE/COST PERFORMANCE

Cost/schedule performance is not available for this reporting status; data will be provided during the next reporting period based upon contract baseline updates as submitted to RL on January 30, 2003.

FUNDS MANAGEMENT

All CP Funds Management Information is contained in section G.

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

None identified at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

None identified at this time.