

Remedium

Robert J. Medler
Director
Remedium Group, Inc.

December 27, 2011

A Subsidiary of W. R. Grace & Co.
6401 Poplar Ave., Suite 301
Memphis, TN 38119-4840

U.S. Environmental Protection Agency
Region 4
61 Forsyth Street, SW
Atlanta, GA 30303

Tel: (901) 820-2024
Fax: (901) 820-2061
Email: Robert.J.Medler@grace.com

Attn.: Mr. Terry Stilman
On-Scene Coordinator

Subject: Zonolite Road, Atlanta, Georgia
Bi-Weekly Progress Report – December 27, 2011

This progress report describes work completed during the past two weeks, in accordance with Section VIII of the Administrative Settlement Agreement and Order on Consent for Removal Action dated April 12, 2011. A discussion of the actions taken, planned activities, modifications, problems encountered, potential issues, anticipated delays, and solutions developed is provided below.

The following is a summary of the actions taken and progress made during the two-week period from December 10, 2011 through December 23, 2011.

A. ACTIONS TAKEN

Soil excavation west of the plateau and along the creek continued. Through December 23, 2011, 931 truckloads have been transported offsite for disposal at the Waste Management Pine Bluff Landfill.

One Consulting Group continues to provide air monitoring services during the removal operations.

DeKalb County is in the process of finalizing the grading plan for site restoration. A final grading plan is anticipated by 12/30/11.

B. SAMPLING RESULTS

Through December 21, 2011, perimeter air sample results have been nondetect except for one fiber found in samples collected on November 21, 2011 and on December 2, 2011. All personal air monitoring results in the hot zone have been well below the site clean-up goal of 0.02 fibers/cubic centimeter (f/cc). Grace provides air monitoring results to EPA on a daily basis in an excel spreadsheet and transmits the final laboratory data packages as received.

Following excavation to native soil in the sediment basin, URS collected six confirmation bulk soil samples on December 22, 2011. Samples were taken approximately every 100 feet along the northern and western perimeter adjacent to the ditch/creek berm. Analytical results are expected by December 28, 2011.

C. PLANNED ACTIVITIES FOR NEXT TWO WEEKS

The following tasks are scheduled to be performed over the next two weeks.

- Continue excavating soil and transporting offsite for disposal.
- Continue perimeter air monitoring and personal air monitoring in the hot zone.
- Begin stockpiling backfill material for restoring the creek banks once excavation is complete.
- Issue Addendum to Work Plan, Quality Assurance Project Plan, and Sampling Plan related to ABS sampling based on EPA's clarification letter dated December 21, 2011.
- Review final grading plan from DeKalb County.

D. MODIFICATIONS/PROBLEMS ENCOUNTERED/POTENTIAL ISSUES/ANTICIPATED DELAYS/SOLUTIONS DEVELOPED/IMPLEMENTED

- None.

If you have any questions regarding this progress report, please contact Bob Marriam at (901) 820-2023.

Sincerely,



Robert J. Medler
Project Coordinator
Remedium Group, Inc.

cc: Kevin Eichinger - EPA
Lynne Gardner - Grace
Brent Jacobs - URS
John Johnson, Esquire - DeKalb County
Robert Marriam - Grace
Bill Miller - Grace
Jay White - URS