

Remedium

January 10, 2012

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

Attn.: Mr. Terry Stilman
On-Scene Coordinator

Subject: Zonolite Road, Atlanta, Georgia
Bi-Weekly Progress Report – January 10, 2012

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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 24, 2011 through January 6, 2012. No site activities occurred on December 26, 2011 and January 2, 2012 due to the holidays.

A. ACTIONS TAKEN

Soil excavation continued. Through January 6, 2012, 1,235 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 provided the final grading plan for site restoration.

An 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 was issued on December 29, 2011. An Addendum to the grading plan as presented in the Work Plan was issued to EPA on December 29, 2011 based on DeKalb County's final grading plan.

Five discrete soil samples were collected from under the southern concrete foundation pad on January 4, 2012. These five discrete soil samples were composited and the analytical results were nondetect for asbestos. A sixth discrete soil sample was collected in area of the southern concrete foundation pad where the concrete was missing. The analytical results of this sample were also nondetect for asbestos.

A total of five discrete soil samples of suspect material were also collected from the sidewalls along the edges of the northern and southern concrete foundation pads. The analytical results have not been received as of 1/9/12.

Eight discrete soil samples were also collected on January 6, 2012 from piles of suspect material along the northern perimeter extending from the excavation area up to the construction entrance. These analytical results have not been received as of 1/9/12.

B. SAMPLING RESULTS

Through January 4, 2012, perimeter air sample results have been nondetect except for one fiber found in samples collected on November 21 and 30, 2011 and on December 2, 5, 15, and 20, 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.

URS collected six confirmation bulk soil samples on December 22, 2011 from locations approximately every 100 feet along the northern and western perimeters adjacent to the ditch/creek berm. No asbestos was detected in the samples. The analytical results were forwarded to EPA on January 5, 2012.

The analytical results from the soil samples taken from under/near the southern concrete foundation pad indicated asbestos was not detected. The analytical results were forwarded to EPA on January 5, 2012.

C. PLANNED ACTIVITIES FOR NEXT TWO WEEKS

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

- Continue excavating area inside basin until complete.
- Removal of berms will commence in northwest corner and proceed west.
- Begin stockpiling backfill material for restoring the creek banks once excavation is complete.
- Attend a site meeting at the Zen Center on January 13, 2012 to discuss site closeout among interested parties.
- Continue perimeter air monitoring and personal air monitoring in the hot zone.

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
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