



Weston Solutions, Inc.
Suite 500
750 East Bunker Court
Vernon Hills, IL 60061-1450
847-918-4000 • Fax 847-918-4055
www.westonsolutions.com

Received

JAN 12 2006

9 January 2005

REMEDICATION &
REDEVELOPMENT

Mr. Russell D. Hart
Remedial Project Manager (HSRW-6J)
U.S. Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, IL 60604

WESTON Work Order No.: 02687.007.007
Tronox Work Order No.: 40-50-01-AKW-V

Re: Monthly Progress Report for December 2005
Moss-American Site, Milwaukee, Wisconsin

Dear Mr. Hart:

Weston Solutions, Inc. (WESTON®) has prepared this monthly progress report on behalf of the Settling Defendant for the Moss-American Superfund site, Tronox LLC (Tronox), formerly Kerr-McGee Chemical LLC. This monthly progress report has been prepared to document progress during December 2005.

Progress During December 2005

Progress during this reporting period includes:

- Sediment sampling in the uppermost 2000 ft of Reach 4 was completed in December. Samples were shipped to Lancaster Laboratories and Alpha Woods Hole Laboratory for CPAH and other analyses.
- River remediation in Reach 4a continued through December. Approximately 650 ft of river bed was dewatered followed by sediment removal. Sediment was transferred to the storage pad near Brown Deer Road pending disposal.
- The Q4 groundwater sampling event was conducted during the week of 19 December.

Activities Anticipated During January 2006

During January Tronox anticipate the following activities:

- Remediation of the remaining 350 ft of Reach 4a will be completed in January. High water conditions during the first week of January slowed progress.





Mr. Russell D. Hart
U.S. EPA

-2-

9 January 2006

- Tronox will be receiving and analyzing chemical data from the sediment samples collected in December. We hope to schedule a meeting with the Agencies to discuss this data in early February.
- Tronox will respond to EPA's 1 December 2005 letter regarding the results of its Five Year Review.
- Tronox will prepare a report documenting revegetation efforts in Reaches 1, 2, and 3.
- Tronox awaits Agency comments on the recently submitted Request for Modifications to the Groundwater Monitoring Program.

Should further clarification of this progress report be required, please contact me at (847) 918-4142 or Keith Watson at (405) 270-3747.

Very truly yours,

Weston Solutions, Inc.

A handwritten signature in black ink that reads "Thomas P. Graan".

Thomas P. Graan, Ph.D.
Principal Project Manager

TPG/jlw



Mr. Russell D. Hart
U.S. EPA

-3-

9 January 2006

cc: Mr. A. Keith Watson
Tronox LLC
Kerr-McGee Center
P.O. Box 25861
Oklahoma City, OK 73125

Regional Counsel
Attn: Moss-American Site Coordinator (SCS)
U.S. Environmental Protection Agency
77 West Jackson Boulevard
Chicago, IL 60604

Assistant Attorney General
Environment and Natural Resources Division
U.S. Department of Justice
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
Ref. D.J. #90-11-2-590

Section Chief (3 copies)
Technical Resources Section
Bureau for Remediation and Redevelopment
Wisconsin Department of Natural Resources
101 S. Webster Street
P.O. Box 7921
Madison, WI 53707-7921

Mr. Jim Schmidt (2 copies)
Department of Natural Resources
Southeast District Office
P.O. Box 12436
Milwaukee, WI 53212