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8 September 2003

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. 02687.007.006
KMC Work Order No. 40-50-01-AKW-B

Re: Monthly Progress Report for August 2003
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, Kerr-McGee Chemical LLC (KMC). This monthly progress report has been prepared to document progress during August 2003.

Progress During August 2003

Progress during this reporting period includes:

- Surface soil sampling and analysis of CPAHs along the proposed new river alignment in Reach 2/3 was completed during the week of 11 August.
- Representative of WESTON, Inter-Fluve, and WDNR met on 12 August to discuss and finalize performance objectives for Reach 2/3 design.
- On 22 August WESTON met with representatives of Milwaukee County to discuss upcoming bridge replacement at Mill Road. KMC and Milwaukee County are attempting to resolve issues associated with characterization and management of excess soils.
- On 26 August Tom Graan (WESTON) and Tom Hanzely met with Will Wawrzyn and Joann Kline (WDNR) to re-inspect the revegetation/restoration in Reach 1. After the field review WDNR stated that no widespread remedial actions were necessary in 2003 with regard to the restoration (e.g. mowing, herbicide application). WDNR recommended that the small area west of the LMR and immediately north of Bradley Road be re-graded and re-seeded after 1 November and before major snowfall in 2003. WDNR also recommended that approximately 50-100 Canadian Thistle plants in Reach 1 be removed before seed dispersal occurred.

Activities Anticipated During September 2003





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During September KMC/Weston anticipate the following activities:

- KMC will meet with U.S. EPA/WDNR representatives on 5 September to discuss hazardous waste issues associated with soil/sediment excavated during remediation.
- KMC/WESTON will remove the 50-100 Canadian Thistle plants in the revegetated area of Reach 1 during the first week of September.
- KMC/WESTON/Inter-Fluve will meet with U.S. EPA/WDNR on 9 September to review progress on Reach 2/3 remedy design.
- KMC/WESTON/Inter-Fluve will move forward with all aspects of design for Reach 2/3.
- KMC/WESTON will prepare the Q2 2003 groundwater monitoring report.
- Four groundwater monitoring wells will be installed in Reach 1 during the week of 15 September.
- The quarterly groundwater monitoring event will be performed during the week of 29 September.
- A calibrated groundwater flow model was prepared for the portion of the former wood treating facility addressed by the groundwater treatment system. The feasibility and efficacy of potential modifications to the groundwater treatment system are currently under review.
- KMC/WESTON will continue preparation of a report summarizing recent data collected on CPAH levels in Little Menomonee River tributaries.

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.

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

TPG/ld



Mr. Russell D. Hart
U.S. EPA

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cc: Mr. A. Keith Watson
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