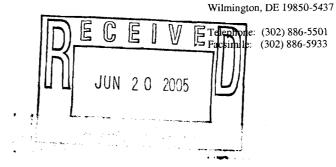
## STAUFFER MANAGEMENT COMPANY LLC

Environmental Services & Engineering DCC II 1800 Concord Pike PO Box 15437



June 16, 2005

Mr. David Chiusano Remedial Bureau E, Section A Division Environmental Remediation New York State Department of Environmental Conservation 625 Broadway 12<sup>th</sup> Floor Albany, NY 12233-7017

Re: Maestri Site, Onondaga County

Site No. 7-34-025

Dear Mr. Chiusano:

Enclosed is the May 2005 Monthly Progress Report for the Maestri Site Remedial Program.

Sincerely,

B. A. Spiller Chairman

**Enclosures** 

cc: H. Hamel, NYSDOH

J. Burke, NYSDEC - Region -7

## MONTHLY PROGRESS REPORT May 2005 MAESTRI SITE

The following Monthly Progress Report for May 2005 has been prepared as outlined in the order on consent concerning the Maestri Site.

- 1. Describe the actions, which have been taken toward achieving the remedial program during the previous month.
  - The groundwater treatment system continues to operate and the effluent sampled monthly under the equivalent SPDES program.
  - Recovery wells (RW) 2, 3, 5, 6, 7 and 8 are sampled monthly and analyzed for xylene to evaluate progress of the groundwater remediation at the site.
- 2. Summarize all results of sampling and tests and all other data received or generated by Stauffer or Stauffer's contractors or agents in the previous month.
  - Sampling was conducted in accordance with the equivalent SPDES permit effective September 1, 2000. All parameters were within the equivalent SPDES permit limits.
  - Monthly groundwater samples were taken from recovery wells (RW) 2, 3, 5, 6, 7 and 8 and analyzed for xylene. The May 2005 RW-2 analytical result of 4,647 ppb remains within the historical range. Analytical results for the remaining wells were RW-5 at 6.5 ppb, (10 ppb in April), RW-6 at 20 ppb (25 ppb in April) and below detection limit at RW-3, 7 & 8. Xylene has not been detected at monitoring wells MW-3 and MW-8 for the past 14 months.
- 3. Identify all work plans, reports, and other deliverables which were completed and submitted during the previous month,
  - SMC submitted the monthly effluent monitoring and well gauging report.
- 4. Describe all actions, including but not limited to, data collection and implementation of work plans, which are scheduled for next month and provide other information related to progress at the site.
  - Monthly gauging and sampling of monitoring wells and sampling of the treated water discharge system effluent.
  - SPEC Consulting (on behalf of SMC) and the Department continue to have discussions on an alternative *insitu* remedial approaches for the groundwater by RW-2. A proposal is expected to be submitted for review in June with implementation in July 2005.

- 5. Include information regarding percentage of completion, unresolved delays encountered or anticipated that may affect the future schedule for implementation, and describe efforts to mitigate those delays or anticipated delays.
  - Biopile/SVE soil remediation was initiated in July 1996 and completed in September 1999.
  - Backfilling of treated soils, site regarding and restoration was completed in October 1999.
  - Revision to the draft Construction Certification Report (draft submitted March 2000) is scheduled for completion and submission in July/August 2005.
  - The groundwater treatment system continues to operate. SMC is reviewing alternative *insitu* remedial approaches for the groundwater by RW-2. Xylene has not been detected at monitoring wells MW-3 and MW-8 for the past 14 months.
- 6. Include modifications to any work plans that Stauffer has proposed to the State or that have been approved by the State.
  - None.
- 7. Describe all activities undertaken in support of the Citizen Participation Plan during the previous month and those to be undertaken in the next month.
  - None.