

# New York State Department of Environmental Conservation

## Division of Environmental Remediation

Remedial Bureau E, 12th Floor

625 Broadway, Albany, New York 12233-7017

Phone: (518) 402-9814 • Fax: (518) 402-9819

Website: [www.dec.ny.gov](http://www.dec.ny.gov)



Alexander B. Grannis  
Commissioner

OCT - 4 2010

Mr. Stephen Fleming, P.E.  
Senior Remediation Manager  
Safety-Kleen Systems, Inc.  
11923 Tramway Drive  
Cincinnati, OH 45241

RE: Safety-Kleen Amityville, Effectiveness Evaluation

The New York State Department of Environmental Conservation (the Department) has received the "Groundwater Monitoring Report, 2nd Quarter 2010" dated July 30, 2010. The report provides details on the June 22, 2010 sampling event and evaluates the initial five (5) months of operation of the expanded remedial system.

Upon review, the Department has the following observations:

- Groundwater flow directions are consistent with historical data.
- Field dissolved oxygen measurements collected from recently (2009) installed soil vapor points indicate the area is influenced for the recently expanded sparging system.
- Groundwater contaminant concentrations have decreased since the last monitoring round.

Based on the above findings, the remedial system is operating as designed.

If you have any questions with these comments, please contact me at (518) 402-9813.

Sincerely,

Kent D. Johnson  
Senior Engineering Geologist  
Remedial Section B, Remedial Bureau E  
Division of Environmental Remediation

cc: Director, NY Corrective Action Section, USEPA Region 2