

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau E
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December 1, 2015

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

RE: Safety-Kleen Amityville, Site No. 152154

Dear Mr. Fleming:

The New York State Department of Environmental Conservation has reviewed Safety-Kleen's "Post-Injection and Q3 2015 Groundwater Monitoring Program Report" dated November 11, 2015. The report provides the results of the September 2015 groundwater sampling event.

Upon review, the Department has the following comments:

The report identifies problems associated with the sampling and shipment of the collected samples, including sample bottles being broken during shipment and the detection of contaminants in blank samples associated with the sampling event. These problems raise questions on the validity of the analytical results.

In an effort to minimize potential cross contamination, the monitoring wells must be sampled with dedicated equipment and greater care must be made in the packaging and shipping of samples.

The Department is encouraged by the decrease of Mineral Spirits concentrations in site groundwater wells. However, due to the above noted problems additional groundwater sampling rounds will need to be collected prior to an assessment of the long-term effectiveness of the BOS 200 injection program and whether additional injections/remedial measures are advisable or necessary.



Department of
Environmental
Conservation

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If you have any questions on this matter, please contact me at (518) 402-9813.

Sincerely,

A handwritten signature in black ink, reading "Kent D. Johnson". The signature is fluid and cursive, with the first name "Kent" and last name "Johnson" clearly legible.

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

ec: A. Everett, USEPA, Region 2
M. Leary, NYAG
M. Roma, NYAG
K. Murphy, Region 1
D. Radtke, DER