



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

0 8 DEC 2011

REPLY TO THE ATTENTION OF: SE-5J

Jeff Wood
Public Services Director
City of Mount Clemens
95 Eldredge Street
Mount Clemens, Michigan 48043

Dear Mr. Wood:

As discussed in our conversation on August 30, 2011, EPA initiated a Fund-financed removal action at the Former Mount Clemens Landfill ("the Site") pursuant to Section 104 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended (CERCLA). To ensure the continuing effectiveness of the removal action, post-removal site control activities will be necessary.

The purpose of this letter is to request that the City provide EPA with a written commitment that the City will assume responsibility for all post-removal site control activities at the Site until such time as no further site controls are needed.

Removal activities being conducted by EPA at the Site include the installation of an active landfill gas extraction system with the following components:

- Seven 6" slotted PVC vertical gas extraction wells,
- Approximately 2000' of 4" HDPE sub-surface conveyance piping and control valves,
- Two soil vapor extraction system control sheds, and
- Two solar-operated landfill gas flares.

EPA expects that the Fund-financed removal action will be complete as of December 15, 2011, at which time post-removal site control activities should commence. At this time, EPA anticipates the need for the City to develop an Operations, Maintenance and Monitoring Plan for the active gas extraction system which includes the following:

- Monitoring of landfill gas quality, vacuum and flow to the solar flares,
- Monitoring of temperatures throughout the system,
- Tuning of the system to optimize capture and destruction of methane gas, and
- Maintenance and cleaning of extraction system and flare system components.

These and any other actions necessary to ensure the effectiveness of the removal action are considered essential post-removal site control activities.

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Please provide your post-removal site control commitment for the Site by January 31, 2012. If you have any questions regarding these issues, please do not hesitate to contact me at 312-886-7898 or ruesch.paul@epa.gov. Thank you for your cooperation in this project.

Sincerely,

A handwritten signature in black ink, appearing to read "Paul Ruesch", written in a cursive style.

Paul Ruesch
On Scene Coordinator

Cc: Ernest Ndukwee, Michigan DEQ
Jon Gulch, EPA Region 5 Superfund Division