



JENNIFER M. GRANHOLM  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
LANSING DISTRICT OFFICE



STEVEN E. CHESTER  
DIRECTOR

FILE  
COPY

November 17, 2008

Kenneth A. Richards, PhD  
GM WFG-Remediation Team  
M/C 480-111-W60  
32000 Mound Road  
Warren, Michigan 48090

Dear Dr. Richards:

SUBJECT: Quarterly Groundwater Sampling Monitoring Results  
GM/REALM Linden Road Landfill, Flint, Genesee County, Michigan

The Michigan Department of Environmental Quality (MDEQ) has reviewed the subject document, dated October 31, 2008, and submitted on your behalf by O'Brien & Gere Engineers, Inc. (O'Brien & Gere).

The report states the results of the groundwater sampling performed in November 2007, February 2008, and June 2008 fulfilled the MDEQ's July 2007 request for additional sampling.

However, the referenced MDEQ July 2007 correspondence, copy enclosed, stated that if the concentration of vinyl chloride in groundwater samples obtained from MW-14S did not exceed criteria for three additional events, the MDEQ would allow suspension of further groundwater sampling. As shown in the submitted report, the November 2007 groundwater sample obtained from MW-14s exceeded the generic residential groundwater protection criteria for vinyl chloride.

In order for the MDEQ to agree to suspension of further groundwater monitoring at the site, groundwater samples from monitor wells MW-14S and MW15S must be below generic residential groundwater protection criteria for four consecutive quarterly events. There must also be no marked increase in the vinyl chloride concentration in the groundwater at the MW-03S location, as this may indicate potential off-site contaminant migration.

Should you have any questions, feel free to contact me.

Sincerely,

James E. Innes  
Lansing District Office  
Remediation and Redevelopment Division  
517-335-6241

jei/cah  
Enclosure  
cc/enc: Mr. James Alfonsi, O'Brien & Gere