

# DAILY OBSERVATION REPORT

Report No.: CE010512

Date: January 5, 2012

## NYSDEC

DER - Remedial Bureau C

### Inspection Unit

CE 99<sup>th</sup> Street MGP Site  
Remedial Investigation  
Site Number V00538

CE PM: Charles Leary  
NYSDEC PM: Liz Lukowski  
Construction Manager: NA  
Project Engineers: Parsons  
Remedial Contractor: NA  
Air Monitoring: Parsons  
Health & Safety: NA

### Weather Conditions

General Description	Overcast	am	Overcast	pm
Temperature	38 F	am	40 F	pm
Wind Direction	None	am	None	pm

### HEALTH & SAFETY:

(\*If any box(s) below are checked "Yes", list the deviation under the "Items for Concern" section of this report).

Were there any changes to the Health & Safety Plan?	*Yes ( )	No ( )	NA (X)
Were there any exceedances at the perimeter action level reported on this date?	Air: *Yes ( )	No (X)	NA ( )
Were there any Noise /Vibration exceedances reported on this date?	Noise: *Yes ( )	No ( )	NA (X)
	Vibration: *Yes ( )	No ( )	NA (X)
Were there any breaches to the silt fence reported/observed on this date?	*Yes ( )	No ( )	NA (X)
Were there any dust/odor issues reported or observed on this date?	*Yes ( )	No (X)	NA ( )

### WASTE HAULING :

(\*If any box(s) below are checked "Yes", list the deviation under the "Items of Concern" section of this report).

Were there any vehicles which did not display proper D.O.T numbers and placards?	*Yes ( )	No ( )	NA (X)
Were there any vehicles which were not lined or tarped?	*Yes ( )	No ( )	NA (X)
Were there any vehicles which were not decontaminated prior to exiting the work site?	* Yes ( )	No ( )	NA (X)

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## Materials Removed From Site: N/A

Disposal Facility's:

Trucking Company:

Total Loads: (on this date)

Total Daily Weight: (est.)

Total Loads: (to date)

Total Weight: (\*approx.)

**\*Actual (total weight) adjusted periodically based on weight tickets submitted by the disposal facilities.**

### Summary of Events:

- AOS 0800. Z. Lavy(Parsons), ADT drill crew on site.
- Parsons had completed SB-52 and SB-53 on 01/04. No NAPL was found in either; only staining with a petroleum-type odor was found between 10 and 15 feet bgs.
- Completed SB-54 to 20 feet bgs. Hand-cleared to 5 feet bgs previously. Had brown coarse to medium sand and gravel, trace organics 5-7.9 feet bgs. Brick and gravel 7.9-10 feet bgs. Brown coarse to medium sand and gravel 10-11.5 feet bgs. Gray medium to fine sand and gravel, little silt, very slight petroleum-type odor 11.5-14.6 feet bgs. Black-stained medium to fine sand and gravel, silt, slight petroleum-type odor, trace sheen on water 14.6-20 feet bgs.
- Completed SB-50 to 30 feet bgs. Hand-cleared to 5 feet bgs previously. Had brown coarse to medium sand and gravel 5-6.1 feet bgs. Brick, no soil 6.1-7 feet bgs. Coarse to medium sand and gravel, brick, slight naptha-type (MGP) odor 7-8 feet bgs. Same material, viscous tar, moderate odor 8-8.3 feet bgs. Brick, concrete 8.3-10 feet bgs. Concrete, wood 10-12.2 feet bgs. Brown coarse to medium sand and gravel 12.2-15 feet bgs. Wet very coarse gravel 15-17 feet bgs. Medium to fine sand and gravel, silt, wet 17-20 feet bgs. Gray fine sand, silt 20-25 feet bgs. Gray medium to fine sand and gravel 25-28 feet bgs. Wet gray fine sand, silt 28-30 feet bgs.

### VISITORS TO SITE:

NAME	Representing	Entered Exclusion/CRZ Zone	
Charles Leary	CE	Yes (X)	No ( )
		Yes ( )	No ( )
		Yes ( )	No ( )
		Yes ( )	No ( )

### PROJECT SCHEDULE:

- SB-51 and SB-55 will be completed on Saturday, 1/7, to avoid access conflicts with Hospital operations.

### ISSUES PENDING:

### ITEMS OF CONCERN:

NA

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**R. Scott Deyette**

**SITE REPRESENTATIVE  
CONSTRUCTION INSPECTOR:**

**Name: (*signature*)**

**Date: 01/05/12**

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