

DAILY OBSERVATION REPORT

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Report No.: NG032012

Date: March 20, 2012

NYSDEC

DER - Remedial Bureau C

Inspection Unit

**NG Patchogue MGP Site
Pre-Design Investigation
Site Number 152182**

NG PM: Bill Ryan

NYSDEC PM: Liz Lukowski

Construction Manager: NA

Project Engineers: Brown and Caldwell

Remedial Contractor: NA

Air Monitoring: NA

Health & Safety: NA

Weather Conditions

General Description	Sunny	am	Sunny	pm
Temperature	55 F	am	68 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 (X) NA ()

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 (X) No () 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 0930. K. Bogatch, T. Maney (B&C); ADT Geoprobe crew onn site.
- Completed SB-118 to 20 feet bgs. Had brown coarse to medium sand and gravel, organics ranging from 0-2.5 feet bgs. Black-stained coarse to medium sand and gravel, sheen NAPL coatings, TLO ranging from 2.5-18.5 feet bgs. Wet, tan coarse to medium sand and gravel, 18.5-20 feet bgs. The heaviest of the contamination appeared to be in the 15-18.5 foot interval, with contamination ranging from moderate to heavily coated material, and some saturated intervals. B&C collected 15 gallons of both the fill and native material for waste characterization.
- Attended pre-bid meeting on site for the utility corridor work. Contractors attending: Viasant, Creamer, Envirotrac, Posillico and Conti.

VISITORS TO SITE:

NAME	Representing	Entered Exclusion/CRZ Zone	
Bill Ryan	NG	Yes (X)	No ()
		Yes ()	No ()
		Yes ()	No ()
		Yes ()	No ()

PROJECT SCHEDULE:

- Thirteen locations remain; 7 piezometers and 6 geotech borings.

ISSUES PENDING:

ITEMS OF CONCERN:

- During collection of the waste characterization samples, B&C was asked to cover all open sleeves of material due to strong odor at the site perimeter.

SITE REPRESENTATIVE
CONSTRUCTION INSPECTOR:

R. Scott Deyette

Name: (signature)

Date: 03/20/12