Remedial Action Report

For

NYC BCP Cleanup Plan

2166 Nostrand Avenue

Block-7557

Lot-120

OER Project Number 11CBCP015K

E-Designation number: 11EH-A291K

Flatbush Rezoning- CEQR # 09 DCP 058K

Prepared for:

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REMEDIAL ACTION REPORT

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LIST OF ACRONYMS

Acronym	Definition
AST	Aboveground Storage Tank
CAMP	Community Air Monitoring Plan
C&D	Construction & Demolition
CEQR	City Environmental Quality Review
CFR	Code of Federal Regulations
CHASP	Construction Health and Safety Plan
CO	Certificate of Occupancy
CPC	City Planning Commission
DSNY	Department of Sanitation
“E”	E-Designation
EAS	Environmental Assessment Statement
EIS	Environmental Impact Statement
ESA	Environmental Site Assessment
EC/IC	Engineering Control and Institutional Control
ELAP	Environmental Laboratory Accreditation Program
FDNY	New York City Fire Department
GPR	Ground Penetrating Radar
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations Emergency Response
IDW	Investigation Derived Waste
Notice - NNO	Notice of No Objection
Notice - NTP	Notice to Proceed
Notice - NOS	Notice of Satisfaction
Notice - FNOS	Final Notice of Satisfaction
NYC BSA	New York City Board of Standards and Appeals
NYC DCP	New York City Department of City Planning
NYC DEP	New York City Department of Environmental Protection
NYC DOB	New York City Department of Buildings
NYC DOF	New York City Department of Finance
NYC HPD	New York City Housing Preservation and Development
NYCRR	New York Codes Rules and Regulations

NYC OER	New York City Office of Environmental Remediation
NYS DEC	New York State Department of Environmental Conservation
NYS DEC DER	New York State Department of Environmental Conservation Division of Environmental Remediation
NYS DEC PBS	New York State Department of Environmental Conservation Petroleum Bulk Storage
NYS DOH	New York State Department of Health
NYS DOT	New York State Department of Transportation
OSHA	United States Occupational Health and Safety Administration
PAHs	Polycyclic Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PE	Professional Engineer
PID	Photo Ionization Detector
PM	Particulate Matter
QEP	Qualified Environmental Professional
RA	Register Architect
RAP	Remedial Action Plan
RCA	Recycled Concrete Aggregate
RCR	Remedial Closure Report
RD	Restrictive Declaration
RI	Remedial Investigation
SCOs	Soil Cleanup Objectives
SCG	Standards, Criteria and Guidance
SMP	Site Management Plan
SPDES	State Pollutant Discharge Elimination System
SSDS	Sub-Slab Depressurization System
SVOCs	Semi-Volatile Organic Compounds
USCS	Unified Soil Classification System
USGS	United States Geological Survey
UST	Underground Storage Tank
TAL	Target Analyte List
TCL	Target Compound List
TCO	Temporary Certificate of Occupancy
VB	Vapor Barrier
VOCs	Volatile Organic Compounds

CERTIFICATION

I, Hardik P. Parekh, P.E., am currently a registered professional engineer licensed by the State of New York. I had primary direct responsibility for implementation of the remedial program for the Brownfield Cleanup Program at 24 Hillel Place in Brooklyn, NY.

I, Joseph M. Loesch am a qualified Environmental Professional. I had primary direct responsibility for implementation remedial program for Brownfield Cleanup Program at 24 Hillel Place, Brooklyn

I certify that the OER-approved Remedial Action Plan dated July, 2011 and Stipulations in a letter dated August 25, 2011 were implemented and that all requirements in those documents have been substantively complied with. I certify that contaminated soil, fill, liquids or other material from the property were taken to facilities licensed to accept this material in full compliance with applicable laws and regulations.

Hardik P. Parekh, P.E.
Name

089064
PE License Number

Signature

4/26/13
Date

PE Stamp

EXECUTIVE SUMMARY

On behalf of Mr. Alex Adjmi and H&H Builders, Holzmacher, McLendon & Murrell, P.C. (H2M) has implemented the remediation of a 12,234 square foot site located at 2166 Nostrand Avenue in Brooklyn, New York. A Phase II Subsurface Investigation (Phase II) was performed to compile and evaluate data and information necessary to develop a Remedial Action Work Plan (RAWP). The remedial action described in this document fulfills the requirements of the New York City Office of Environmental Remediation (OER)-approved RAWP.

The objectives defined in the RAWP, comply with applicable environmental standards, criteria and guidance and conform to applicable laws and regulations.

Site Location and Prior Usage

The Site is identified as 2166 Nostrand Avenue, Brooklyn, New York with tax parcel information as follows: Block -7557 and Lot-124. The site was most recently utilized as a parking lot.

Summary of Proposed Redevelopment Plan

The future use of the Site will consist of commercial use and will include a 3-story building with no basement. The building will cover approximately 10,066 square feet. The northwest portion of the site will be open to the sky and will be used as a parking lot. The commercial building will not have a basement. The building footing will require excavating to a depth of 12’0” below grade, stepping up to 8’0” at the rear of the property. The elevator pit low point will be 8’0”-below grade. Additionally, approximately 2 feet of soil will be removed from the parking lot area (2,168 square feet in area). The portions of the lot not covered by the proposed building will be capped with concrete/asphalt. The current zoning designation is C4-4A, which is consistent with existing zoning for the property.

Site Description, Physical Setting and Site History

The Site owner, Mr. Alex Adjmi (2166 Nostrand Ave, LLC) has filed an application to enter into the New York City Voluntary Cleanup Program (NYC VCP) under the management of the Mayor’s Office of Environmental Remediation (OER) as a Volunteer. The OER Voluntary Cleanup Program ID for the Site is 11CBCP015K. The site is an irregularly shaped lot,

approximately 10,066 square feet in size. The site was most recently utilized as a parking lot. The surrounding property uses are predominantly residential and commercial. The applicant is proposing to make the Site a protective of human health and the environment, consistent with the end use as commercial space with commercial/retail tenants.

Summary of Past Uses of Site and Environmental Findings

Based upon the review of the Fire Insurance Maps and Regulatory Agency documents from the Phase I Environmental Site Assessment (ESA) Report prepared by Hydro Tech Environmental, Corp. in May 2010, a site history was established. The Site was historically developed as a 2-story commercial/residential building in the eastern portion from 1906 to 1950. Student Notes Co., Civil Air Patrol Brooklyn Cadet Training Squadron, Lake & Lake Inc. Construction occupied the Site from 1940 to 1960 while a trucking company occupied the Site in 1934. From 1968 to 2006, the Site became vacant and undeveloped and was utilized as a parking lot for approximately 38 years.

A Site inspection and soil investigation was performed by Hydro Tech Environmental, Corp. to identify features of environmental significance that define Areas of Concern (AOC). AOCs generally include areas where existing or former activities are known or suspected to have resulted in generation, manufacture, refinement, transport, storage, handling, treatment, discharge, release and/or disposal. Sanborn Fire Insurance maps available for this Site were reviewed to identify historical features of environmental significance.

The AOCs identified for this site include:

- Fuel oil tanks for space heating are suspected based on past usage for residential purposes
- The presence of historical fill.

Summary of the Work Performed under the Remedial Investigation

- Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
- Installed 6 soil borings across the entire project Site, and collected 16 soil samples for chemical analysis from the soil borings to evaluate soil quality;
- Installed 4 groundwater monitoring wells throughout the Site to establish groundwater flow and collected 4 groundwater samples for chemical analysis to evaluate groundwater quality;
- Installed 7 soil vapor probes around Site perimeter and collected 7 samples for chemical analysis;
- Performed a Ground Penetrating Radar geophysical survey.

Summary of the Hydrogeological Findings

- Elevation of the property ranges from 26 to 27 feet.
- Depth to groundwater ranges from 24.12 to 25.86 feet at the Site.
- Groundwater flow is generally from west to east beneath the Site.
- Depth to bedrock is greater than 50 feet at the Site.
- The stratigraphy of the site, from the surface down, consists of 6 feet of historic fill underlain by 12+ feet of brown, medium-grained sand.

Summary of the Environmental Contamination

- Soil concentrations of volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs) or pesticides did not exceed Track 1 Unrestricted SCOs for any of sixteen (16) soils samples collected. No SVOCs exceeded Track 1 SCOs in any deep (16 – 18') soil samples. A variety of poly-aromatic hydrocarbons (PAHs) compounds were identified in shallow soils above Track 1 SCOs. However, only four (4) of these PAHs also exceeded

Track 2 Restricted Commercial SCOs. Several metals exceeded Track 1 Unrestricted SCOs. However, no metals exceeded Track 2 Restricted Commercial SCOs in any of the soil samples collected. Overall, with the exception of PAHs, Track 2 Restricted Commercial SCOs are achieved for this Site without any major remedial removal action. The GPR survey, field inspections and the site sampling survey showed no evidence of USTs.

- No VOCs, SVOCs, PCBs or pesticides were detected in any groundwater samples at concentrations exceeding Groundwater Quality Standards (GQS) standards. Only iron and manganese were detected in dissolved metals groundwater samples above GQS.

- A wide variety of VOCs were identified in soil vapor samples throughout the property. These VOCs are characterized by petroleum and chlorinated compounds. For instance, PCE and TCE were reported in 3 of 7 samples and 2 of 7 samples respectively, at concentrations less than 48 and 8, respectively. BTEX and associated derivatives are common and generally occur at individual concentrations less than 50 ug/m3. Acetone was identified in all samples ranging up to 3500 ug/m3. However, no petroleum or acetone compounds were identified in soil or groundwater samples on the property and only very low soil concentrations of PCE (less than 7 ug/kg) were identified in 3 of 16 samples and chloroform (less than 2 ug/l) was identified in one groundwater sample. Other chlorinated hydrocarbons detected in soil vapor were not identified in either soil or groundwater. For all petroleum and chlorinated compounds detected in the soil vapor onsite, the minimal occurrence in onsite soil and groundwater and the absence of past uses that would be likely to render onsite spills or significant waste disposal suggest that these contaminants have an offsite origin.

- Based on the results of the RI, there is no evidence to suspect disposal of significant quantities of hazardous waste.

Summary of the Remedy

The approved remedial program was implemented by H2M and achieved the remedial objectives established in the RAWP. The remedial action achieved protection of public health

and the environment for the intended use of the property. The preferred remedial action alternatives achieved all of the remedial action objectives established for the project and addressed applicable SCGs. The preferred remedial action alternatives were effective in the short-term and long-term while reducing mobility, toxicity and volume of contaminants. Remedial efforts implemented at the Site included the following:

1. Performed Community Air Monitoring Program for particulates and volatile organic carbon compounds.
2. Established Track 4 Soil Cleanup Objectives (SCOs). Excavated and properly disposed soils and achieved Track 4 SCOs. Excavation and removal of soil/fill present to a depth of 8 feet below grade for perimeter footings and elevator pit and 2 feet below grade for the parking lot.
3. Collected and analyzed five (5) end-point samples to evaluate the performance of the remedy with respect to attainment of SCOs.
4. Constructed an engineered composite cover consisting of a concrete foundation slab and pavement over the parking lot;
5. Installed a vapor barrier system and passive sub-slab depressurization system beneath entire building slab and vapor barrier along foundation sidewalls to provide protection from potential soil vapor intrusion from off-site sources.
6. Screened excavated soil/fill during intrusive work for indications of contamination by visual means, odor, and monitoring with a photo ionization detector (PID).
7. Mobilized for remedial action involving site security setup, equipment mobilization, utility mark outs and marking & staking excavation areas.
8. Transported and disposed of all excavated soils at a permitted off-site facility under proper manifesting protocols.
9. Implemented storm-water pollution prevention measures.

10. Performed all activities required for the remedial action, including permitting requirements and pretreatment requirements, in accordance with all applicable laws and regulations.

11. The property will continue to be registered with an E-Designation by the NYC Buildings Department. Establishment of Engineering Controls and Institutional Controls in this RAWP and a requirement that management of these controls must be in compliance with an approved SMP. Institutional Controls will include prohibition of the following: (1) vegetable gardening and farming; (2) use of groundwater without treatment rendering it safe for the intended use; (3) disturbance of residual contaminated material unless it is conducted in accordance with the SMP; and (4) higher level of land usage without OER-approval.

12. Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, lists any changes from this RAWP, and describes all Engineering and Institutional Controls to be implemented at the Site.

13. Submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for monitoring, inspection and certification of Engineering and Institutional Controls and reporting at a specified frequency.

REMEDIAL ACTION REPORT

1.0 SITE BACKGROUND

This Remedial Action Report (RAR) has been developed for the re-development of a property located at 2166 Nostrand Avenue in the Flatbush section of Brooklyn, New York. This project has been assigned project number 11CBCP015K by OER. This RAR describes the remediation and/or mitigation activities implemented at the Site in coordination with the New York City OER for the purposes of satisfying the requirements of the Hazardous Materials E-Designation Program and obtaining a Notice of Satisfaction. An E-Designation for Hazardous Materials (OER-11EH-A291K) was placed on the Site by the New York City Department of City Planning (DCP) as part of the Flatbush Rezoning action (CEQR number 09 DCP 058K).

1.1 Site Location and Prior Usage

The Site is located in the Flatbush section of the borough of Brooklyn, New York City. The Site is identified as Block 7557 and Lot 124 on the New York City Tax Map. The approximate location of the Site is provided on **Figure 1** (Site Location Map). Formerly, the Site was a vacant, irregular shaped lot and was formerly utilized as a parking lot. A site plan is provided in **Figure 2**.

1.2 Redevelopment Plan

The future use of the Site will consist of commercial use and will include a 3-story building with no basement. The building will cover approximately 10,066 square feet. The northwest portion of the site will be open to the sky and will be used as a parking lot. The commercial building will not have a basement. The building footing will require excavating to a depth of 12’0” below grade, stepping up to 8’0” at the rear of the property. The elevator pit low point will be 8’0”-below grade. Additionally, approximately 2 feet of soil will be removed from the parking lot area (2,168 square feet in area). The portions of the lot not covered by the proposed building will be capped with concrete/asphalt. The current zoning designation is C4-4A, which is consistent with existing zoning for the property.

1.3 Environmental Investigations

Based upon the review of the Fire Insurance Maps and Regulatory Agency documents from the Phase I Environmental Site Assessment (ESA) Report prepared by Hydro Tech Environmental, Corp. in May 2010, a site history was established. The Site was historically developed as a 2-story commercial/residential building in the eastern portion from 1906 to 1950. Student Notes Co., Civil Air Patrol Brooklyn Cadet Training Squadron, Lake & Lake Inc. Construction occupied the Site from 1940 to 1960 while a trucking company occupied the Site in 1934. From 1968 to 2006, the Site became vacant and undeveloped and was utilized as a parking lot for approximately 38 years.

A Site inspection and soil investigation was performed by Hydro Tech Environmental, Corp. during May to identify features of environmental significance that define Areas of Concern (AOC). AOCs generally include areas where existing or former activities are known or suspected to have resulted in generation, manufacture, refinement, transport, storage, handling, treatment, discharge, release and/or disposal. Sanborn Fire Insurance maps available for this Site were reviewed to identify historical features of environmental significance.

The AOCs identified for this site include:

- Fuel oil tanks for space heating are suspected based on past usage for residential purposes
- The presence of historical fill.

<u>Summary of the Work Performed under the Remedial Investigation</u>

- Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
- Installed 6 soil borings across the entire project Site, and collected 16 soil samples for chemical analysis from the soil borings to evaluate soil quality;
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- Installed 7 soil vapor probes around Site perimeter and collected 7 samples for chemical analysis;
- Performed a Ground Penetrating Radar geophysical survey.

Summary of the Hydrogeological Findings

- Elevation of the property ranges from 26 to 27 feet.
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- The stratigraphy of the site, from the surface down, consists of 6 feet of historic fill underlain by 12+ feet of brown, medium-grained sand.

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- No VOCs, SVOCs, PCBs or pesticides were detected in any groundwater samples at concentrations exceeding Groundwater Quality Standards (GQS). Only iron and manganese were detected in dissolved metals groundwater samples above GQS.

- A wide variety of VOCs were identified in soil vapor samples throughout the property. These VOCs are characterized by petroleum and chlorinated compounds. For instance, PCE and TCE were reported in 3 of 7 samples and 2 of 7 samples respectively, at concentrations less than 48 and 8, respectively. BTEX and associated derivatives are common and generally occur at individual concentrations less than 50 ug/m3. Acetone was identified in all samples ranging up to 3500 ug/m3. However, no petroleum or acetone compounds were identified in soil or groundwater samples on the property and only very low soil concentrations of PCE (less than 7 ug/kg) were identified in 3 of 16 samples and chloroform (less than 2 ug/l) was identified in one groundwater sample. Other chlorinated hydrocarbons detected in soil vapor were not identified in either soil or groundwater. For all petroleum and chlorinated compounds detected in the soil vapor onsite, the minimal occurrence in onsite soil and groundwater and the absence of past uses that would be likely to render onsite spills or significant waste disposal suggest that these contaminants have an offsite origin.

- Based on the results of the RI, we concluded that there is no evidence to suspect disposal of significant quantities of hazardous waste.

2.0 DESCRIPTION OF REMEDIAL ACTIONS

The Site was remediated in accordance with the scope of work presented in the OER-approved Remedial Action Work Plan (RAWP) dated July 2011. Remedial actions were taken in accordance with applicable laws and regulations, and the site-specific- Construction Health and Safety Plan (CHASP). Any deviations from the RAWP are noted below.

The remedial activities performed at the Site achieved the remedial objectives established in the RAWP. The remedial action performed at the Site was effective in the short-term and long-term reducing mobility, toxicity and volume of contaminants. The following remediation actions were completed in this program.

1. Performed Community Air Monitoring Program for particulates and volatile organic carbon compounds.
2. Established Track 4 Unrestricted Use Soil Cleanup Objectives (SCOs). Excavated and properly disposed soils and achieved Track 4 SCOs. Excavation and removal of soil/fill present to a depth of 8 feet below grade for perimeter footings and elevator pit and 2 feet below grade for the parking lot.
3. Collected and analyzed five (5) end-point samples to evaluate the performance of the remedy with respect to attainment of SCOs.
4. As part of development, constructed an engineered composite cover consisting of a concrete foundation slab over the entire lot;
5. Installed a vapor barrier system and passive sub-slab depressurization system beneath entire building slab and vapor barrier along foundation sidewalls to provide protection from potential soil vapor intrusion from off-site sources.
6. Screened excavated soil/fill during intrusive work for indications of contamination by visual means, odor, and monitoring with a photo ionization detector (PID).
7. Mobilized for remedial action involving site security setup, equipment mobilization, utility mark outs and marking & staking excavation areas.

8. Transported and disposed of all excavated soils at a permitted off-site facility under proper manifesting protocols.
9. Implemented storm-water pollution prevention measures.
10. Performed all activities required for the remedial action, including permitting requirements and pretreatment requirements, in accordance with all applicable laws and regulations.
11. The property will continue to be registered with an E-Designation by the NYC Buildings Department. Establishment of Engineering Controls and Institutional Controls in this RAWP and a requirement that management of these controls must be in compliance with an approved SMP. Institutional Controls will include prohibition of the following: (1) vegetable gardening and farming; (2) use of groundwater without treatment rendering it safe for the intended use; (3) disturbance of residual contaminated material unless it is conducted in accordance with the SMP; and (4) higher level of land usage without OER-approval.
12. Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, lists any changes from this RAWP, and describes all Engineering and Institutional Controls to be implemented at the Site.
13. Submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for monitoring, inspection and certification of Engineering and Institutional Controls and reporting at a specified frequency.

3.0 COMPLIANCE WITH REMEDIAL ACTION PLAN

3.1 Construction Health and Safety Plan

The remedial construction activities performed under this program were in compliance with the site-specific CHASP and applicable laws and regulations. The Site Safety Coordinators were Maria Drakos and Joseph Loesch, H2M.

3.2 Community Air Monitoring Plan

The Community Air Monitoring Plan (CAMP) provided for the collection and analysis of air samples during remedial construction activities to ensure proper protections were employed to protect workers and the neighboring community. Monitoring was performed in compliance with the Community Air Monitoring Plan in the approved RAWP. The results of the community air monitoring are provided as **Appendix A**.

3.3 Soil/Materials Management Plan

The Soil/Materials Management Plan (SMMP) in the RAWP provided detailed plans for managing all soils/materials that were disturbed at the Site, including excavation, handling, storage, transport and disposal. It also included a series of controls to assure effective, nuisance-free remedial activity in compliance with applicable laws and regulations. Remedial construction activities performed under this program were in compliance with the SMMP in the approved RAWP.

3.4 Storm-Water Pollution Prevention

Storm water pollution prevention included physical methods and processes to control and/or divert surface water flows and to limit the potential for erosion and migration of site soils, via wind or water. Remedial construction activities performed under this program were in compliance with applicable storm-water pollution prevention laws and regulations in the RAWP.

3.5 Deviations from the Remedial Action Work Plan

All remedial efforts associated with 2166 Nostrand Avenue were in accordance with the July 2011 RAWP with two deviations. These deviations are further described in Section 4.5.

4.0 REMEDIAL PROGRAM

4.1 Project Organization

A pre-construction meeting between OER, H2M and Harco Consultants Corp., was held on January 19, 2012 at the OER's downtown Manhattan office. The purpose of the meeting was to discuss proposed remedial efforts associated with the excavation of the Site. The project organization team members are listed below:

NYC OER	NYC VCP Program Administrator
Harco Consultants Corp.	Owner/Developer Representative
H2M	Professional Environmental Consultant (QEP-approved Vendor)
Park Construction	Excavation and Foundation General Contractor

4.2 Site Controls

Site Preparation

Prior to the initiation of the remedial activities, the Site was secured with plywood fencing throughout the perimeter of the lot. All appropriate New York City Department of Building permits, and NYC OER fact sheets and signage sheets were placed on the fence. A sub-surface utility survey was conducted prior to all excavation activities. All underground utilities were terminated. An overhead cable belonging to Verizon was encountered on the Site and was appropriately moved. Appropriate protective measures were taken during excavation in the work zones with overhead utilities.

Excavation activities at the Site began on February 28, 2012. Park Construction was contracted by H&H Builders to perform the site excavation activities. Daily tailgate safety meetings were conducted by H&H Builders/H2M prior to all excavation activities at the Site. The site safety briefing included a discussion of potential work-zone hazards, proper handling of dangerous tools and equipment and avoidance of unsafe work conditions.

According the RAWP, real-time air monitoring for volatile organic compounds (VOCs) and particulate levels at the perimeter of the exclusion zone or work area was warranted during all intrusive soil excavation work. As part of the Community Air Monitoring Program (CAMP) highlighted in the Remedial Action Work Plan, H2M utilized a Thermo PDR 1000, a portable real-time dust particulate meter monitor with data-logging capabilities to monitor the particulate concentration during the soil excavation at the subject site. Additionally, H2M utilized a MiniRae 2000, a portable photoionization detector to monitor VOC concentration.

Soil Screening

Soil excavation at the Site began on February 28, 2012. During excavation activities, H2M conducted periodic visual/olfactory inspections of the soil being removed from the Site. No issues of visual/olfactory contamination were encountered. Additionally, a portable photoionization detector (PID) was utilized to screen for the presence of volatile organic vapors within the work zone. Each day, prior to initiating the excavation activities, calibration of the PID was performed and the background VOC concentration of the work zone was established. No exceedances in VOC concentrations were detected during excavation activities at the Site.

Stockpile Management

Approximately 3,800 tons of soils were excavated from the Site. The soils were either directly loaded onto the trucks or temporarily stockpiled on-site for off-site disposal. All stockpiles were covered with weatherproof tarps upon completion of daily excavation activities. Soil stockpiles were appropriately graded to control any potential run-off. Approximately 2,000 cubic yards of clean soils obtained from the adjacent property (24 Hillel Place), an OER-approved project, were used as backfill of the excavated areas of the Site.

Site Security

The excavation site was secured with plywood fencing along the perimeter of the 2166 Nostrand Avenue lot and Campus Road.

Nuisance Controls

No issues of odors, dust circulation or neighborhood complaints were encountered throughout the duration of excavation activities at the Site.

Reporting – Daily Field Reports

As requested by the OER, daily field reports were provided to the OER project manager as appropriate. The reports included a summary of daily field activities, locations of work zones, quantities of soils excavated, status of on-site stockpiles, description of CAMP equipment location, photographs of notable site conditions and activities and all relevant OER identification numbers specific to the site. Copies of the daily field reports are provided in **Appendix B**. Daily field activities are summarized below:

Date	Summary of activities
2/28/12	Excavation activities began at the southeast portion of 2166 Nostrand Avenue. Approximately 280 yards of contaminated soil was excavated and directly loaded into trucks for off-site disposal.
2/29/12	Approximately 210 yards of contaminated soil was excavated and directly loaded into the trucks for off-site disposal.
3/08/12	Approximately 280 yards of contaminated soil was excavated and directly loaded into trucks for off-site disposal.
3/20/12 - 3/22/12	Excavation activities continued at the site. Approximately 560 yards of contaminated soil was excavated and disposed off-site at Recycled Earth Product facility located in Northport, NY.
3/26/12 – 3/28/12	Excavation activities continued at the site and excavated soils were stockpiled on-site for off-site disposal. Approximately 286 yards of contaminated soil was excavated and disposed off-site.
4/10/12 – 4/12/12	Installation of the foundation continued at the site. Soils were moved within the site to facilitate driving of the piles for the foundation. Endpoint samples collected.
5/29/12	Approximately 180 yards of contaminated soil was excavated and directly loaded into the trucks for off-site disposal.
6/25/12 – 6/29/12	Excavation continued at the site and excavated soils were stockpiled for off-site disposal. Approximately 435 yards of contaminated soil was excavated and disposed off-site. Endpoint

	samples collected. Completion of the soil excavation the site.
8/15/12 & 8/27/12	Vapor barrier inspections performed at the site.
12/11/12	Endpoint sample collected. Final vapor barrier and passive SSD system inspected.

4.3 Materials Excavation and Removal

Track 4 soil cleanup standards were proposed for the excavation at the Site. Approximately 3,800 tons of soil was excavated from the subject site. The excavated soils were disposed of at the Recycle Earth Products facility located in Northport, New York. Copies of the soil disposal waste manifests are provided in **Appendix C**. Prior to the disposal, proper approvals were obtained from the facility accepting soils from the Site for disposal. Clean soils from the adjacent property excavation (24 Hillel Place) were used as backfill at the subject Site. The usage of soils from 24 Hillel Place as backfill material was previously approved by the OER.

4.4 End Point Sample Results

Following the completion of the site excavation to a required depth (ranging from 6 to 12 feet bgs), as required for the new building foundation, H2M collected post-excavation samples from five (5) locations in accordance with the OER-approved endpoint sampling plan. The endpoint samples EP-1 and EP-2 were collected on April 12, 2012; EP-3, EP-4 and duplicate samples were collected on June 29, 2012; and EP-5 was collected on December 11, 2012. The endpoint soil sampling locations are provided in **Figure 3**.

The samples were submitted to York Analytical Laboratories of Connecticut (an ELAP-certified laboratory) for analysis. A field duplicate sample was collected to fulfill quality assurance/quality control (QA/QC) requirements. The endpoint and QA/QC samples were analyzed for semi-volatile organic compounds (SVOCs) via EPA method 8270, in accordance with the approved RAWP. The laboratory analytical reports are provided in **Appendix D**.

The laboratory analytical results were compared to the NYSDEC 6NYCRR Part 375 Soil Cleanup Objectives (SCOs) for Unrestricted Use. A tabulation of the laboratory analytical

results and a comparison to the SCOs is provided in Table 1. The analytical results revealed that end point samples substantively achieved Track 1 Unrestricted SCOs for soil remaining on the property.

4.5 Deviation from OER Approved Remedial Action Work Plan

All work performed was in accordance with the OER approved RAWP at this Site with the exception of the following deviations:

1. The soils at the subject property were excavated to a depth ranging from 6 feet bgs to 12 feet bgs based on the revised foundation design for the new building. Since the subject property was proposed to meet Track 4 soil cleanup objectives, endpoint sampling was reduced to five (5) soil and one QA/QC samples by the OER.

2. The foundation design was changed and included both the pile footings as well as column footings with foundation slab on grade. The passive sub-slab depressurization piping locations were revised. The horizontal perforated piping was installed directly beneath the foundation slab and the vapor barrier.

4.6 Materials Disposal

The excavated soils were disposed of at the Recycle Earth Products facility located in Northport, New York. Prior the disposal, all appropriate soil waste characterization sampling and approvals were obtained from the disposal facility. The OER was notified and approval obtained prior to initiation of the soil excavation.

4.7 Backfill Import

All backfill material required at the Site was imported from the neighboring property (24 Hillel Place) with the prior approval from the OER.

5.0 ENGINEERING CONTROLS AND INSTITUTIONAL CONTROLS

Engineering Controls

Engineering Controls were constructed for this remedial action and include a composite cover system, a vapor barrier, and a passive sub-slab depressurization (SSDS) system beneath the building foundation.

5.1 Composite Cover System

Following the completion of the site excavation, a building slab and foundation side walls were installed beneath the building area and a paved surface was installed on top of the parking area.

Composite cover system included:

- 6- inch thick reinforced concrete foundation slab;
- Two (2) feet of clean backfill in the parking area, south of the Site. The parking area was finished with 7-inch concrete cover;
- 4.5-inch thick concrete covered sidewalks.

5.2 Vapor Barrier and Passive Sub-Slab Depressurization System

Following completion of site excavation, a vapor barrier were installed across the entire property and encapsulated the building. A 30-mil GSE HDPE Geomembrane was installed underneath the building slab and footings of the foundation walls. The membrane was continued along the foundation walls utilizing Grace 4000 Bithutene membrane and was terminated at approximately two feet below the surface grade. The 30-mil GSE HDPE Geomembrane was protected by a non-woven geotextile fabric on both sides to prevent tears and potential damage to the geomembrane. The copies of the bill of lading for the vapor barrier are provided in **Appendix E**.

Following the completion of the site excavation, a passive SSDS was installed beneath the bottom of the foundation slab and the vapor barrier. The SSDS comprised of a network of horizontal perforated piping running along the perimeter as well as center of the foundation slab, two non-perforated vertical vent risers extending to the roof and a passive turbine fan connected

to each riser on the roof. This SSDS will protect the new building occupants from any potential future off-site organic vapor contamination.

Institutional Controls

Institutional Controls (IC) have been incorporated in this remedial action to manage residual soil/fill and other media and render the Site protective of public health and the environment. Institutional Controls are listed below. Long-term employment of EC/ICs will be implemented under a site-specific Site Management Plan (SMP) that is included in the RAR. The property will continue to be registered with an E-Designation by the NYC Buildings Department.

Institutional Controls for this remedial action are:

- The property will continue to be registered with an E-Designation by the NYC Buildings Department. This RAWP includes a description of all ECs and ICs and summarizes the requirements of the Site Management Plan which will note that the property owner and property owner's successors and assigns must comply with the approved SMP;
- Submittal of a Site Management Plan in this RAR that provides procedures for appropriate operation, maintenance, monitoring, inspection, reporting and certification of ECs. SMP will require that the property owner and property owner's successors and assigns will submit to OER a periodic written statement that certifies that: (1) controls employed at the Site are unchanged from the previous certification or that any changes to the controls were approved by OER; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. OER retains the right to enter the Site in order to evaluate the continued maintenance of any controls.
- Vegetable gardens and farming on the Site are prohibited in contact with residual soil materials;
- Use of groundwater underlying the Site is prohibited without treatment rendering it safe for its intended use;

- All future activities on the Site that will disturb residual material must be conducted pursuant to the soil management provisions in an approved SMP;
- The Site will be used for commercial use and will not be used for a higher level of use without prior approval by OER.

6.0 SITE MANAGEMENT PLAN

Site management is the last phase of the remedial process and begins after the approval of the Remedial Action Report (RAR) and issuance of the Notice of Completion (NOC) by OER. It is the responsibility of the property owner to ensure that all Site management responsibilities are performed. The penalty for failure to implement the SMP includes revocation of the Notice of Completion and all associated certifications and liability protections.

Engineering Controls (ECs) and Institutional Controls (ICs) have been incorporated into this remediation to ensure that the site remains protective of public health and the environment. EC's provide physical protective measures. ICs provide restrictions on Site usage and provide monitoring and reporting measures. This SMP includes all methods necessary ensure compliance with ECs and ICs required for the property.

The SMP provides a detailed description of procedures required to manage residual material at the Site following the completion of remedial construction in accordance with the NYC Voluntary Cleanup Agreement with OER. This includes: (1) implementation of Engineering and Institutional Controls; (2) periodic inspections and certification of Engineering Controls and Institutional Controls.

Site inspection and EC/IC certification will be performed in the first year, fifth year, tenth year and every five years thereafter.

Engineering Controls

Engineering Controls are employed in the remedial action to address residual materials remaining at the site. The Site has three Engineering Controls. These are a composite cover system, a vapor barrier, and a passive sub-slab depressurization system beneath the building foundation.

Composite Cover System

The composite cover system is a permanent engineering control for the Site. A Soil/Materials Management Plan is included in this Site Management Plan to outline the

procedures to be followed in the event that the composite cover system and underlying residual soil/material must be disturbed after the remedial action is complete.

Vapor Barrier

Migration of soil vapor is mitigated with a combination of building slab and vapor barrier. The vapor barrier is a permanent engineering control for the Site.

Sub-Slab Depressurization System (SSDS)

Migration of soil vapor is mitigated with the construction of a passive sub-slab depressurization system. Sub-slab depressurization is a permanent engineering control for the site.

Institutional Controls

A series of Institutional Controls are employed in the remedial action of this property. Institutional Controls are intended to: 1) inspect and certify Engineering Controls and Institutional Controls; 2) prevent future exposure to residual soil/materials by controlling disturbances in the subsurface; and, 3) restrict higher uses of the property than those addressed by the remedy. The following Institutional Controls apply to this property:

- The property will continue to be registered with an E-Designation by the NYC Buildings Department. This RAWP includes a description of all ECs and ICs and summarizes the requirements of the Site Management Plan which will note that the property owner and property owner's successors and assigns must comply with the approved SMP;
- Implementation of this Site Management Plan for appropriate inspection, reporting and certification of ECs and ICs. This SMP requires that the property owner and property owner's successors and assigns will submit to OER a periodic written statement that certifies that: (1) controls employed at the Site are unchanged from the previous certification or that any changes to the controls were approved by OER; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. OER

retains the right to enter the Site in order to evaluate the continued maintenance of any controls.

- Vegetable gardens and farming on the Site are prohibited in contact with residual soil materials;
- Use of groundwater underlying the Site is prohibited without treatment rendering it safe for its intended use;
- All future activities on the Site that will disturb residual material must be conducted pursuant to the soil management provisions in an approved SMP;
- The Site will be used for commercial use and will not be used for a higher level of use without prior approval by OER.

Engineering Controls and Institutional Controls will be inspected and their performance certified at a frequency and in a manner defined in this SMP.

Inspections

Inspection of IC/EC's will be conducted in the first year, fifth year and tenth year and every five years thereafter. The inspections will evaluate the following:

- Whether Engineering Controls continue to perform as designed;
- If these controls continue to be protective of human health and the environment;
- If compliance with this SMP has been maintained;
- If remedial performance criteria continues to be achieved;
- If Institutional Controls continue to be complied with;
- If site records are complete and up to date; and
- Whether changes are needed to the remedial systems;
- If compliance with institutional controls has been maintained; and
- General Site conditions at the time of inspection.

If an emergency, such as a natural disaster or an unforeseen failure of any of the engineering controls occurs, an inspection of the Site will be conducted.

Inspection Reporting

Inspection results will be reported to OER in a letter report. The letter report will include, at a minimum:

- Date of inspection;
- Personnel conducting inspection;
- Description of the inspection activities performed;
- Any observations, conclusions, or recommendations;
- Copy of inspection forms;
- A determination as to whether plume conditions have changed since the last reporting event, if applicable; and
- Certification of Engineering Controls and Institutional Controls, as discussed below.

Inspection letter reports will be submitted in digital format.

Certifications

Site inspections will take place as outlined above. Certification of all institutional controls and engineering controls will be performed in conjunction with site inspection and will be submitted to OER by March 31 of the year following the inspection.

The Certification will certify whether:

- On-site engineering and institutional controls are unchanged from the previous certification;
- On-site engineering and institutional controls remain in-place and effective;
- On-site engineering and institutional controls are performing as designed;
- Anything has occurred that would impair the ability of the controls to protect public health and the environment; and,
- Site usage is compliant with this Site Management Plan.

The signed certification will be included in the inspection letter report.

Notifications

Notifications are to be submitted by the property owner to OER as described below:

- 60-day advance notice of any proposed changes in Site use to Unrestricted Residential or Restricted Residential that is not contemplated is the Remedial Action.
- Notice within 10 days of any emergency, such as a fire, flood, or earthquake that reduces or has the potential to reduce the effectiveness of Engineering Controls in place at the Site.

7.0 SOIL/MATERIALS MANAGEMENT PLAN

Any future intrusive work that will disturb any residual soil/materials beneath the property, including modifications or repairs to the existing composite cover system, will be performed in compliance with this Soil/Materials Management Plan (SMMP). Intrusive work will also be conducted in accordance with the procedures defined in the Community Air Monitoring Plan (CAMP) included in this plan and a Health and Safety Plan (HASP). The HASP is the responsibility of the property owner and should be in compliance with NYSDEC DER-10 Technical Guide and 29 CFR 1910 and 1926, and all other applicable Federal, State and City regulations. Intrusive construction work should be compliant with this SMMP and described in the next inspection letter report.

SOIL SCREENING METHODS

Visual, olfactory and PID soil screening and assessment will be performed under the supervision of a Qualified Environmental Professional. Soil screening will be performed during all excavation and invasive work.

STOCKPILE METHODS

Excavated soil from suspected areas of contamination and contaminated materials from different sources (e.g., hot spots, USTs, drains, etc.) will be stockpiled separately and will be segregated from other soil and construction materials. Soils with stumps, roots, and related matter also will be stockpiled separately from other soil and construction materials at the Site.

Stockpiles will be used only when necessary and will be removed as soon as practicable. While stockpiles are in place, they will be inspected daily, and before and after every storm event. Results of inspections will be recorded in a logbook and maintained at the Site and available for inspection by OER. Excavated soils will be stockpiled on double layers of minimum of 8-mil sheeting, will be kept covered at all times with appropriately anchored plastic sheeting, and will be routinely inspected. Broken or ripped tarps will be promptly replaced. Stockpiles of excavated soils and other materials shall be located at least of 50 feet from the property boundaries, where possible. Hay bales will surround soil stockpiles except for areas

where access by equipment is required. Silt fencing and, hay bales will be used as needed near catch basins, surface waters and other discharge points.

CHARACTERIZATION OF EXCAVATED MATERIALS

Sampling of excavated material will be performed as required by permitted disposal facilities.

MATERIALS EXCAVATION, LOAD-OUT AND DEPARTURE

The PE/QEP will oversee all invasive work and the excavation and load-out of all excavated material and will ensure that there is a party responsible for the safe execution of all invasive and other work performed under this work plan.

The presence of utilities and easements on the Site will be investigated by the PE/QEP who will ensure that any identified risks from work proposed under this plan are properly addressed by appropriate parties.

Loaded vehicles leaving the Site will comply with all applicable materials transportation requirements (including appropriate tarping, secure covering, manifests, and placards) in accordance with appropriate Federal, State, and City laws and regulations.

A decontamination pad will be maintained on-Site and the PE/QEP will be responsible for ensuring that all loaded outbound trucks are cleaned before leaving the Site. Locations where vehicles exit the Site shall be inspected daily for evidence of off-Site soil tracking. Cleaning of the adjacent streets will be performed as needed to maintain a clean condition with respect to Site-derived materials. The PE/QEP will be responsible for ensuring that all egress points for truck and equipment transport from the Site will be kept clean of Site-derived materials during Site remediation and development.

OFF-SITE MATERIALS TRANSPORT

Loaded vehicles leaving the Site will comply with all applicable materials transportation requirements (including appropriate tarping, secure covering, manifests, and placards) in accordance with City, State, and Federal laws and regulations, including use of licensed haulers

in accordance with 6 NYCRR Part 364. Loose or incomplete truck covers will be prohibited. If loads contain wet material capable of causing leakage from trucks, truck liners will be used. Queuing of trucks will be performed on-Site, when possible in order to minimize off Site disturbance. Off-Site queuing will be minimized.

Truck routing will take into account the following factors: (a) limiting transport through residential areas and past sensitive sites; (b) use of City mapped truck routes; (c) minimizing off-Site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and (f) overall safety in transport. To the extent possible, all trucks loaded with Site materials will travel from the Site using these truck routes. Trucks will not stop or idle in the neighborhood after leaving the project Site.

MATERIALS DISPOSAL OFF-SITE

The following documentation will be established by the PE/QEP for each disposal destination used in this project to document that the disposal of regulated material exported from the Site conforms with all applicable laws: (1) a letter from the PE/QEP or Enrollee to each disposal facility describing the material to be disposed and requesting written acceptance of the material. This letter will state that material to be disposed of is regulated material generated at an environmental remediation Site under a governmental remediation program. The letter will provide the name and phone number of the PE/QEP or enrollee. The letter will include as an attachment a summary of all chemical data for the material being transported (including site characterization data); and (2) a letter from each disposal facility stating it is in receipt of the correspondence (above) and is approved to accept the material.

Documentation associated with disposal of all material will include records and approvals for receipt of the material. This information will be retained by the QEP.

All impacted soil/fill or other waste excavated and removed from the Site will be managed as regulated material and will be disposed in accordance with all City, State and Federal laws and regulations. Historic fill and contaminated soils taken off-Site will be handled as solid waste and will not be disposed at a Part 360-16 Registration Facility (also known as a Soil Recycling Facility).

Unregulated off-Site management of materials from this Site is prohibited.

Waste characterization will be performed for off-Site disposal in a manner required by the receiving facility and in conformance with applicable permits. Waste characterization sampling and analytical methods, sampling frequency, analytical results and QA/QC will be retained. A Bill of Lading system or equivalent to oversee off-Site transportation of exported materials is required. This information will be retained. Hazardous wastes derived from on-Site will be stored, transported, and disposed of in full compliance with applicable City, State, and Federal laws and regulations.

MATERIALS REUSE ON-SITE

Soil and fill that is derived from the property that meets the soil cleanup objectives established in the RAWP for the property may be reused on-Site. 'Reuse on-Site' means material that is excavated during the remedy or development, does not leave the property, and is relocated within the same property covered by the NYC VCP agreement and subject to Engineering and Institutional Controls. The PE/QEP will ensure that reused materials are segregated from other materials to be exported from the Site and that procedures defined for material reuse are followed.

FLUIDS MANAGEMENT

All liquids to be removed from the Site, including dewatering fluids, if any, will be handled, transported and disposed in accordance with applicable City, State, and Federal laws and regulations. Discharge to the New York City sewer represents the preferred method for management of dewatering fluid during construction. Liquids discharged into the New York City sewer system will receive prior approval by New York City Department of Environmental Protection (NYC DEP). Discharge to the New York City sewer system will require an authorization and sampling data demonstrating that the groundwater meets the City's discharge criteria. The NYC DEP regulates discharges to the New York City sewers under New York City Department of Environmental Protection's Title 15, Rules of the City of New York (RCNY) Chapter 19. The dewatering fluid will be pretreated as necessary to meet the New York City

Discharge criteria. If discharge to the City sewer system is not appropriate, the dewatering fluids will be managed by transportation and disposal at an off-Site treatment facility.

Discharge of water generated during remedial construction to surface waters (i.e. a stream or river) is prohibited without a SPDES permit issued by New York State.

DEMARCATION

After completion of invasive activities, and prior to backfilling, the top of the residual soil/fill will be defined by one of three methods: (1) placement of a demarcation layer. The demarcation layer will consist of orange snow fencing geosynthetic material or equivalent material to be placed on the surface of residual soil/fill to provide an observable reference layer. A map showing the approximate depth of the demarcation layer throughout the Site will be provided in the SMP; or (2) a land survey will be performed by a surveyor licensed by the State of New York. The survey will define the top elevation of residual soil/fill before the placement of cover soils, pavement and associated sub-soils, or other materials or structures or, (3) all materials beneath the approved cover will be considered impacted and subject to site management after the work is complete. Demarcation may be established by one or any combination of these three methods.

STORM-WATER POLLUTION PREVENTION

All applicable laws and regulations pertaining to storm-water pollution prevention will be addressed during the remedial program.

CONTINGENCY PLAN

A contingency plan is developed for the remedial construction to address the discovery of unknown structures or contaminated media during excavation. Identification of unknown or unexpected contamination source areas during invasive Site work will be promptly communicated to OER's Project Manager. Petroleum spills will be reported to the NYS DEC Spill Hotline.

Emergency Telephone Numbers

In the event of any emergency condition pertaining to this remedial system, the Owner's representative(s) should contact the appropriate parties from the contact list below. These emergency contact lists must be maintained in an easily accessible location at the Site.

Medical, Fire, and Police:	911
One Call Center:	(800) 272-4480 (3 day notice required for utility markout)
Poison Control Center:	(800) 222-1222
Pollution Toxic Chemical Oil Spills:	(800) 424-8802
NYSDEC Spills Hotline	(800) 457-7362
Office of Environmental Remediation	(212) 788-8841; 311

ODOR, DUST AND NUISANCE CONTROL

Odor Control

All necessary means will be employed to prevent on- and off-Site odor nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; and (c) use of foams to cover exposed odorous soils. If odors develop and cannot otherwise be controlled, additional means to eliminate odor nuisances will include: (d) direct load-out of soils to trucks for off-Site disposal; and (e) use of chemical odorants in spray or misting systems.

This odor control plan is capable of controlling emissions of nuisance odors. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. OER will be notified of all odor complaint events. Implementation of all odor controls, including halt of work, will be the responsibility of the PE/QEP.

Dust Control

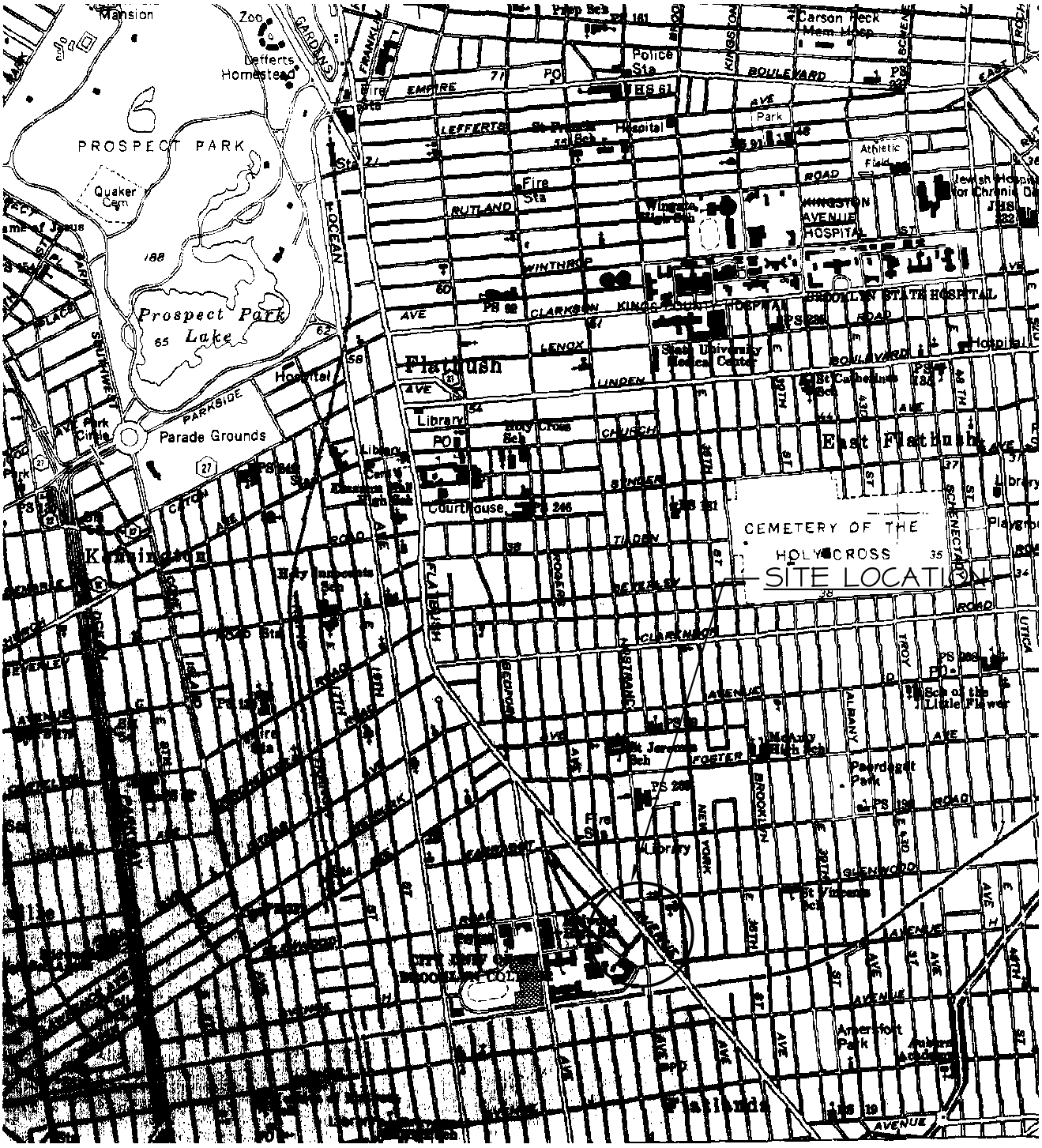
Dust management during invasive on-Site work will include, at a minimum:

- Use of a dedicated on-Site water spray methodology for roads, excavation areas and stockpiles.
- Use of properly anchored tarps to cover stockpiles.
- Use of extra care during dry and high-wind periods.
- Use of gravel or recycled concrete aggregate on egress roadways to provide a clean and dust-free road surface.

This dust control plan is capable of controlling emissions of dust. If nuisance dust emissions are identified, work will be halted and the source of dusts will be identified and corrected. Work will not resume until all nuisance dust emissions have been abated. OER will be notified of all dust complaint events. Implementation of all dust controls, including halt of work, will be the responsibility of the PE/QEP.

FIGURES

FIGURE 1: SITE LOCATION MAP
FIGURE 2: SITE PLAN
FIGURE 3: ENDPOINT SOIL SAMPLING LOCATIONS



SITE LOCATION MAP

SCALE: 1" = 2,000'

FIGURE 1

HANH 1201

H2M architects + engineers

Melville, NY
Parsippany, NJ

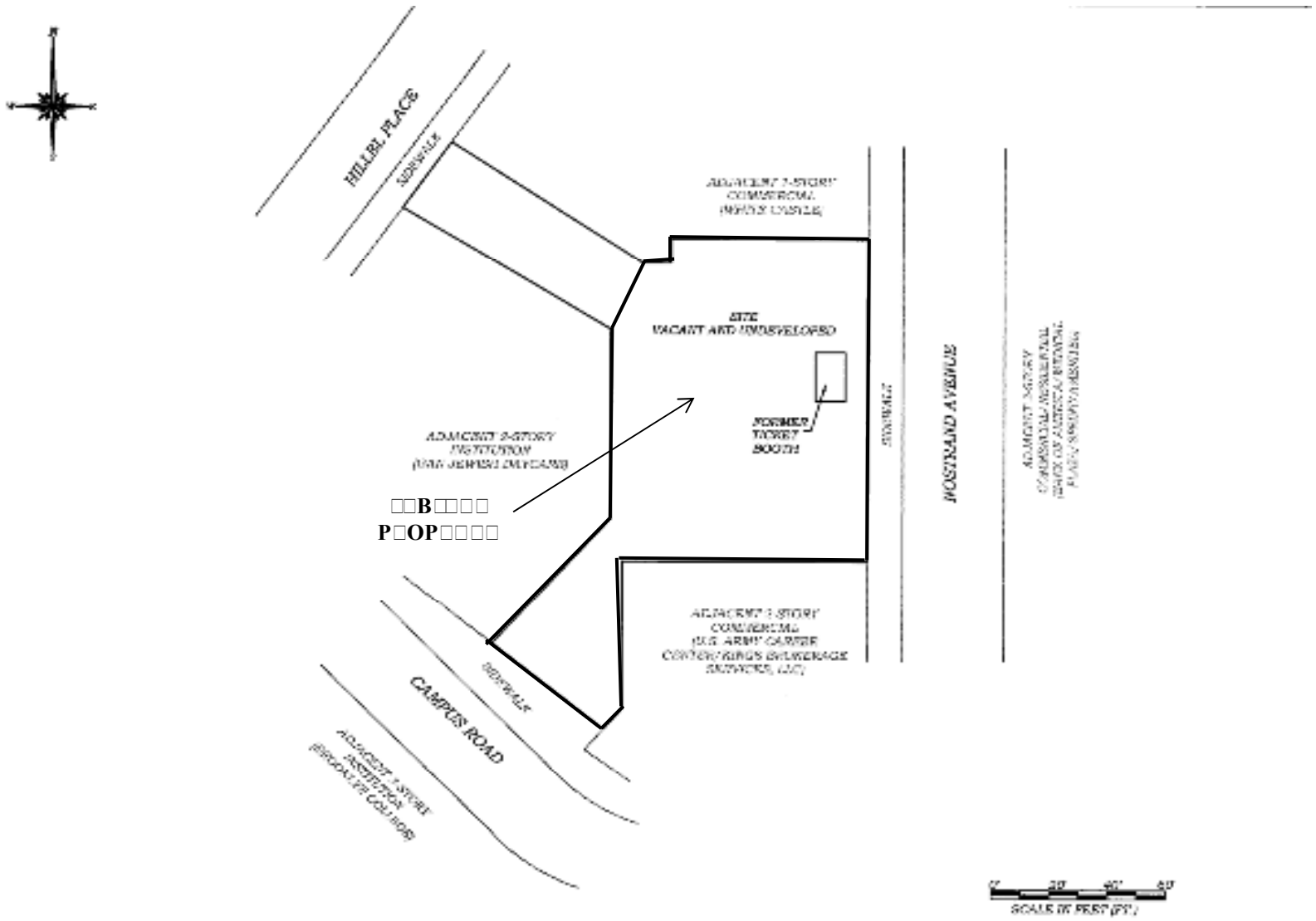


FIGURE 2. SITE PLAN
2166 NOSTRAND AVENUE, BROOKLYN, NEW YORK

H2M architects + engineers

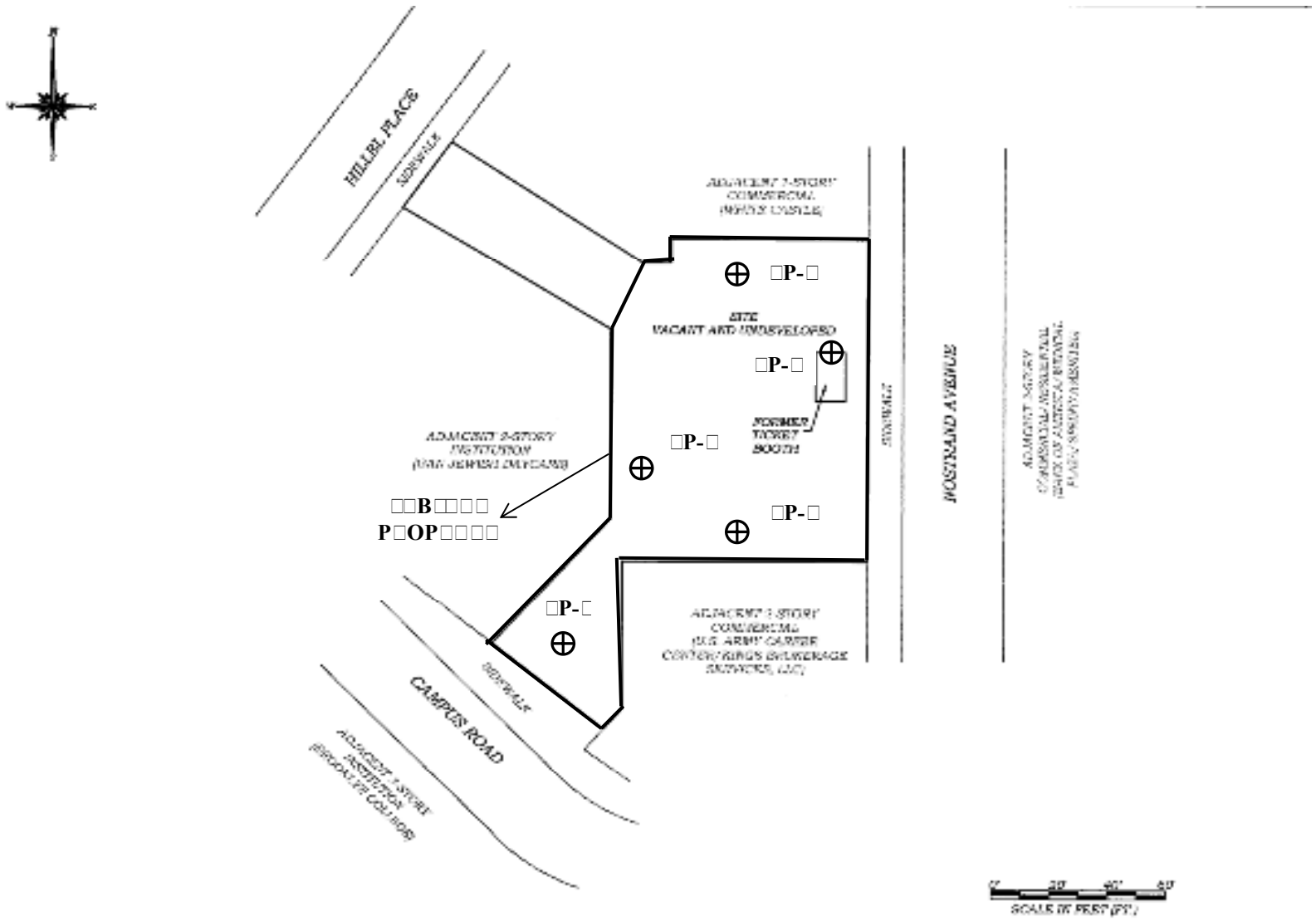


FIGURE 3. ENDPOINT SOIL SAMPLING LOCATIONS
2166 NOSTRAND AVENUE, BROOKLYN, NEW YORK

H 2 M architects + engineers

TABLES

TABLE 1: ENDPOINT SOIL SVOCs RESULTS

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Sample Identification	S-1	S-2	S-3	S-4	S-5	Duplicate	6 NYCRR Part 375-6.8(a) Unrestricted Use Soil Cleanup Objectives
Boring Number	EP-1	EP-2	EP-3	EP-4	EP-5	Duplicate	
Sample Depth	12 Feet	12 Feet	6 Feet	6 Feet	5 Feet	6 Feet	
Sample Date	4/12/2012	4/12/2012	6/29/2012	6/29/2012	12/11/2012	6/29/2012	
Sample Matrix	Soil	Soil	Soil	Soil	Soil	Soil	
Units	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	
Semi-Volatile Organic Compounds (µg/kg) - EPA Method 8270							
Acenaphthene	<176	<176	<172	<177	<101	<181	20,000
Acenaphthylene	<176	<176	<172	<177	<134	<181	100,000
Aniline	<176	<176	<172	<177	<160	<181	NS
Anthracene	43.6	<176	<172	<177	<152	<181	100,000
Benzo(a)anthracene	247	98.6	<172	<177	121	<181	1,000
Benzo(a)pyrene	196	94.8	<172	<177	123	<181	1,000
Benzo(b)fluoranthene	226	73.7	<172	<177	<234	<181	1,000
Benzo(g,h,i)perylene	<176	<176	<172	<177	<92.6	<181	100,000
Benzyl alcohol	<176	<176	<172	<177	<279	<181	NS
Benzo(k)fluoranthene	203	77.6	<172	<177	<279	<181	800
Benzyl butyl phthalate	<176	<176	<172	<177	<154	<181	NS
4-Bromophenyl phenyl ether	<176	<176	<172	<177	<134	<181	NS
4-Chloro-3-methylphenol	<176	<176	<172	<177	<188	<181	NS
4-Chloroaniline	<176	<176	<172	<177	<72.5	<181	NS
Bis(2-chloroethoxy)methane	<176	<176	<172	<177	<96	<181	NS
Bis(2-chloroethyl)ether	<176	<176	<172	<177	<142	<181	NS
Bis(2-chloroisopropyl)ether	<176	<176	<172	<177	<98.2	<181	NS
Bis(2-ethylhexyl)phthalate	<176	<176	<172	<177	<193	<181	NS
2-Chloronaphthalene	<176	<176	<172	<177	<151	<181	NS
2-Chlorophenol	<176	<176	<172	<177	<92.1	<181	NS
4-Chlorophenyl phenyl ether	<176	<176	<172	<177	<164	<181	NS
Chrysene	240	100	<172	<177	140	<181	1,000
Dibenzo(a,h)anthracene	<176	<176	<172	<177	<112	<181	330
Dibenzofuran	<176	<176	<172	<177	<130	<181	NS
Di-n-butyl phthalate	<176	<176	<172	<177	<113	<181	NS
1,2-Dichlorobenzene	<176	<176	<172	<177	<182	<181	NS
1,4-Dichlorobenzene	<176	<176	<172	<177	<172	<181	NS
1,3-Dichlorobenzene	<176	<176	<172	<177	<88.2	<181	NS
3,3'-Dichlorobenzidine	<176	<176	<172	<177	<146	<181	NS
2,4-Dichlorophenol	<176	<176	<172	<177	<228	<181	NS
Diethyl phthalate	<176	<176	<172	<177	<175	<181	NS
2,4-Dimethylphenol	<176	<176	<172	<177	<195	<181	NS
Dimethyl phthalate	<176	<176	<172	<177	<124	<181	NS
4,6-Dinitro-2-methylphenol	<351	<351	<344	<354	<352	<363	NS
2,4-Dinitrophenol	<351	<351	<344	<354	<234	<363	NS
2,6-Dinitrotoluene	<176	<176	<172	<177	<143	<181	NS
2,4-Dinitrotoluene	<176	<176	<172	<177	<123	<181	NS
Di-n-octyl phthalate	<176	<176	<172	<177	<279	<181	NS
Fluoranthene	428	192	<172	<177	240	<181	100,000
Fluorene	<176	<176	<172	<177	<134	<181	30,000
Hexachlorobenzene	<176	<176	<172	<177	<165	<181	NS
Hexachlorobutadiene	<176	<176	<172	<177	<94.3	<181	NS
Hexachlorocyclopentadiene	<176	<176	<172	<177	<208	<181	NS
Hexachloroethane	<176	<176	<172	<177	<79.8	<181	NS
Indeno(1,2,3-cd)pyrene	<176	<176	<172	<177	<127	<181	500
Isophorone	<176	<176	<172	<177	<96	<181	NS
2-Methylnaphthalene	<176	<176	<172	<177	<214	<181	NS
2-Methylphenol	<176	<176	<172	<177	<106	<181	NS
3- & 4-Methylphenols	<176	<176	<172	<177	<121	<181	NS
Naphthalene	<176	<176	<172	<177	<68.6	<181	12,000
3-Nitroaniline	<176	<176	<172	<177	<277	<181	NS
4-Nitroaniline	<176	<176	<172	<177	<116	<181	NS
Nitrobenzene	<176	<176	<172	<177	<82	<181	NS
4-Nitrophenol	<176	<176	<172	<177	<105	<181	NS
2-Nitrophenol	<176	<176	<172	<177	<75.9	<181	NS
N-nitroso-di-n-propylamine	<176	<176	<172	<177	<93.2	<181	NS
N-Nitrosodimethylamine	<176	<176	<172	<177	<114	<181	NS
N-Nitrosodiphenylamine	<176	<176	<172	<177	<126	<181	NS
Pentachlorophenol	<176	<176	<172	<177	<210	<181	800
Phenanthrene	216	129	<172	<177	186	<181	100,000
Phenol	<176	<176	<172	<177	<121	<181	330
Pyrene	385	169	<172	<177	239	<181	100,000
Pyridine	<176	<176	<172	<177	<196	<181	NS
1,2,4-Trichlorobenzene	<176	<176	<172	<177	<101	<181	NS
2,4,5-Trichlorophenol	<176	<176	<172	<177	<217	<181	NS
2,4,6-Trichlorophenol	<176	<176	<172	<177	<142	<181	NS

NS : No standard established
ug/kg…micrograms per kilogram

APPENDICES

APPENDIX A

COMMUNITY AIR MONITORING PROGRAM (CAMP) DATA

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
2/28/2012

pDR-1000 S/N: 00000
Tag Number: 03
Number of logged points: 22
Start time and date: 07:43:00 28-Feb
Elapsed time: 05:30:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.560 mg/m³
Time at maximum: 11:29:28 Feb 28
Max STEL Concentration: 0.000 mg/m³
Time at max STEL: 07:43:00 Feb 28
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	28-Feb	07:58:00	0.005
2	28-Feb	08:13:00	0.001
3	28-Feb	08:28:00	0.001
4	28-Feb	08:43:00	0
5	28-Feb	08:58:00	0
6	28-Feb	09:13:00	0
7	28-Feb	09:28:00	0
8	28-Feb	09:43:00	0
9	28-Feb	09:58:00	0.001
10	28-Feb	10:13:00	0
11	28-Feb	10:28:00	0
12	28-Feb	10:43:00	0
13	28-Feb	10:58:00	0
14	28-Feb	11:13:00	0
15	28-Feb	11:28:00	0.002
16	28-Feb	11:43:00	0.012
17	28-Feb	11:58:00	0
18	28-Feb	12:13:00	0
19	28-Feb	12:28:00	0
20	28-Feb	12:43:00	0
21	28-Feb	12:58:00	0
22	28-Feb	13:13:00	0.001

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
2/28/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013338
User ID: 00000001 Site ID: 00000058
Data Points: 22 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 02/28/2012 07:18

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
==========							
1	2/28/2012 7:49	0		0		0	
2	2/28/2012 8:04	0		0		0	
3	2/28/2012 8:19	0		0		0	
4	2/28/2012 8:34	0		0		0	
5	2/28/2012 8:49	0		0		0	
6	2/28/2012 9:04	0		0		0	
7	2/28/2012 9:19	0		0		0	
8	2/28/2012 9:34	0		0		0	
9	2/28/2012 9:49	0		0		0	
10	2/28/2012 10:04	0		0		0	
11	2/28/2012 10:19	0		0		0	
12	2/28/2012 10:34	0		0		0	
13	2/28/2012 10:49	0		0		0	
14	2/28/2012 11:04	0		0		0	
15	2/28/2012 11:19	0		0		0	
16	2/28/2012 11:34	0		0		0	
17	2/28/2012 11:49	0		0		0	
18	2/28/2012 12:04	0		0		0	
19	2/28/2012 12:19	0		0		0	
20	2/28/2012 12:34	0		0		0	
21	2/28/2012 12:49	0		0		0	
22	2/28/2012 13:04	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
2/29/2012

pDR-1000 S/N: 00000
Tag Number: 04
Number of logged points: 18
Start time and date: 07:20:38 29-Feb
Elapsed time: 04:15:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.077 mg/m³
Time at maximum: 11:20:36 Feb 29
Max STEL Concentration: 0.000 mg/m³
Time at max STEL: 07:20:38 Feb 29
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	29-Feb	07:35:38	0
2	29-Feb	07:50:38	0.034
3	29-Feb	08:05:38	0
4	29-Feb	08:20:38	0
5	29-Feb	08:35:38	0.001
6	29-Feb	08:50:38	0.0027
7	29-Feb	09:05:38	0.039
8	29-Feb	09:20:38	0.01
9	29-Feb	09:35:38	0.011
10	29-Feb	09:50:38	0.031
11	29-Feb	10:05:38	0
12	29-Feb	10:20:38	0.042
13	29-Feb	10:35:38	0.032
14	29-Feb	10:50:38	0.067
15	29-Feb	11:05:38	0
16	29-Feb	11:20:38	0.077
17	29-Feb	11:35:38	0.054
18	29-Feb	11:50:38	0

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
2/29/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013338
User ID: 00000001 Site ID: 00000059
Data Points: 16 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 02/27/2012 09:18

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	2/29/2012 7:36	0		0		0	
2	2/29/2012 7:51	0		0		0	
3	2/29/2012 8:06	0		0		0	
4	2/29/2012 8:21	0		0		0	
5	2/29/2012 8:36	0		0		0	
6	2/29/2012 8:51	0		0		0	
7	2/29/2012 9:06	0		0		0	
8	2/29/2012 9:21	0		0		0	
9	2/29/2012 9:36	0		0		0	
10	2/29/2012 9:51	0		0		0	
11	2/29/2012 10:06	0		0		0	
12	2/29/2012 10:21	0		0		0	
13	2/29/2012 10:36	0		0		0	
14	2/29/2012 10:51	0		0		0	
15	2/29/2012 11:06	0		0		0	
16	2/29/2012 11:21	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/8/2012

pDR-1000 S/N: 00000
Tag Number: 01
Number of logged points: 32
Start time and date: 07:01:17 08-Mar
Elapsed time: 08:00:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.200 mg/m³
Time at maximum: 11:06:05 Mar 08
Max STEL Concentration: 0.022 mg/m³
Time at max STEL: 13:24:49 Mar 08
Overall Avg Conc: 0.014 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	8-Mar	07:16:17	0.011
2	8-Mar	07:31:17	0.012
3	8-Mar	07:46:17	0.012
4	8-Mar	08:01:17	0.015
5	8-Mar	08:16:17	0.011
6	8-Mar	08:31:17	0.01
7	8-Mar	08:46:17	0.012
8	8-Mar	09:01:17	0.011
9	8-Mar	09:16:17	0.013
10	8-Mar	09:31:17	0.01
11	8-Mar	09:46:17	0.011
12	8-Mar	10:01:17	0.01
13	8-Mar	10:16:17	0.009
14	8-Mar	10:31:17	0.011
15	8-Mar	10:46:17	0.015
16	8-Mar	11:01:17	0.017
17	8-Mar	11:16:17	0.016
18	8-Mar	11:31:17	0.011
19	8-Mar	11:46:17	0.011
20	8-Mar	12:01:17	0.015
21	8-Mar	12:16:17	0.018
22	8-Mar	12:31:17	0.013
23	8-Mar	12:46:17	0.02
24	8-Mar	13:01:17	0.016
25	8-Mar	13:16:17	0.016
26	8-Mar	13:31:17	0.02
27	8-Mar	13:46:17	0.017
28	8-Mar	14:01:17	0.019
29	8-Mar	14:16:17	0.014
30	8-Mar	14:31:17	0.017

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/8/2012

31	8-Mar	14:46:17	0.019
32	8-Mar	15:01:17	0.015

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/8/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013032
User ID: 00000001 Site ID: 00000016
Data Points: 31 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/06/2012 15:28

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/8/2012 7:16	0		0.1		2	
2	3/8/2012 7:31	0		0		2.7	
3	3/8/2012 7:46	0		0		0	
4	3/8/2012 8:01	0		0		0	
5	3/8/2012 8:16	0		0		0	
6	3/8/2012 8:31	0		0		0	
7	3/8/2012 8:46	0		0		0	
8	3/8/2012 9:01	0		0		0	
9	3/8/2012 9:16	0		0		0	
10	3/8/2012 9:31	0		0		0	
11	3/8/2012 9:46	0		0		0	
12	3/8/2012 10:01	0		0		0	
13	3/8/2012 10:16	0		0		0	
14	3/8/2012 10:31	0		0		0	
15	3/8/2012 10:46	0		0		0	
16	3/8/2012 11:01	0		0		0	
17	3/8/2012 11:16	0		0		0	
18	3/8/2012 11:31	0		0		0	
19	3/8/2012 11:46	0		0		0	
20	3/8/2012 12:01	0		0		0	
21	3/8/2012 12:16	0		0		0	
22	3/8/2012 12:31	0		0		0	
23	3/8/2012 12:46	0		0		0	
24	3/8/2012 13:01	0		0		0	
25	3/8/2012 13:16	0		0		0	
26	3/8/2012 13:31	0		0		0	
27	3/8/2012 13:46	0		0		0	
28	3/8/2012 14:01	0		0		0	
29	3/8/2012 14:16	0		0		0	
30	3/8/2012 14:31	0		0		0	
31	3/8/2012 14:46	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/20/2012

pDR-1000
Tag Number: 08
Number of logged points: 24
Start time and date: 07:29:01 20-Mar
Elapsed time: 06:00:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.342 mg/m³
Time at maximum: 07:29:02 Mar 20
Max STEL Concentration: 0.105 mg/m³
Time at max STEL: 08:16:31 Mar 20
Overall Avg Conc: 0.002 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	20-Mar	07:44:01	0.012
2	20-Mar	07:59:01	0.028
3	20-Mar	08:14:01	0.088
4	20-Mar	08:29:01	0.083
5	20-Mar	08:44:01	0.062
6	20-Mar	08:59:01	0.064
7	20-Mar	09:14:01	0.017
8	20-Mar	09:29:01	0.009
9	20-Mar	09:44:01	0.013
10	20-Mar	09:59:01	0.015
11	20-Mar	10:14:01	0.007
12	20-Mar	10:29:01	0.001
13	20-Mar	10:44:01	0.004
14	20-Mar	10:59:01	0.002
15	20-Mar	11:14:01	0
16	20-Mar	11:29:01	0
17	20-Mar	11:44:01	0.001
18	20-Mar	11:59:01	0.001
19	20-Mar	12:14:01	0
20	20-Mar	12:29:01	0
21	20-Mar	12:44:01	0
22	20-Mar	12:59:01	0
23	20-Mar	13:14:01	0
24	20-Mar	13:29:01	0.001

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/20/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000023
Data Points: 22 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/20/2012 07:33

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/20/2012 7:51	0		0		0	
2	3/20/2012 8:06	0		0		0	
3	3/20/2012 8:21	0		0		0	
4	3/20/2012 8:36	0		0		0	
5	3/20/2012 8:51	0		0		0	
6	3/20/2012 9:06	0		0		0	
7	3/20/2012 9:21	0		0		0	
8	3/20/2012 9:36	0		0		0	
9	3/20/2012 9:51	0		0		0	
10	3/20/2012 10:06	0		0		0	
11	3/20/2012 10:21	0		0		0	
12	3/20/2012 10:36	0		0		0	
13	3/20/2012 10:51	0		0		0	
14	3/20/2012 11:06	0		0		0	
15	3/20/2012 11:21	0		0		0	
16	3/20/2012 11:36	0		0		0	
17	3/20/2012 11:51	0		0		0	
18	3/20/2012 12:06	0		0		0	
19	3/20/2012 12:21	0		0		0	
20	3/20/2012 12:36	0		0		0	
21	3/20/2012 12:51	0		0		0	
22	3/20/2012 13:06	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/21/2012

pDR-1000
Tag Number: 09
Number of logged points: 7
Start time and date: 07:12:26 21-Mar
Elapsed time: 01:45:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.230 mg/m³
Time at maximum: 09:05:44 Mar 21
Max STEL Concentration: 0.023 mg/m³
Time at max STEL: 08:40:26 Mar 21
Overall Avg Conc: 0.011 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	21-Mar	07:27:26	0.002
2	21-Mar	07:42:26	0.002
3	21-Mar	07:57:26	0.01
4	21-Mar	08:12:26	0.016
5	21-Mar	08:27:26	0.016
6	21-Mar	08:42:26	0.023
7	21-Mar	08:57:26	0.013
8	21-Mar	09:47:23	0.032
9	21-Mar	10:02:23	0.006
10	21-Mar	10:17:23	0.012
11	21-Mar	10:32:23	0.004
12	21-Mar	10:47:23	0.005
13	21-Mar	11:02:23	0.008
14	21-Mar	11:17:23	0.011
15	21-Mar	11:32:23	0.01
16	21-Mar	11:47:23	0.002
17	21-Mar	12:02:23	0
18	21-Mar	12:17:23	0
19	21-Mar	12:32:23	0
20	21-Mar	12:47:23	0
21	21-Mar	13:02:23	0
22	21-Mar	13:17:23	0
23	21-Mar	13:32:23	0.032
24	21-Mar	13:47:23	0.027
25	21-Mar	14:02:23	0
26	21-Mar	14:17:23	0
27	21-Mar	14:32:23	0
28	21-Mar	14:47:23	0.003
29	21-Mar	15:02:23	0
30	21-Mar	15:17:23	0

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/21/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000024
Data Points: 5 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/21/2012 07:12

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/21/2012 7:36	0		0		0	
2	3/21/2012 7:51	0		0		0	
3	3/21/2012 8:06	0		0		0	
4	3/21/2012 8:21	0		0		0	
5	3/21/2012 8:36	0		0		0	
6	3/21/2012 9:43	0		0		0	
7	3/21/2012 9:58	0		0		0	
8	3/21/2012 10:13	0		0		0	
9	3/21/2012 10:28	0		0		0	
10	3/21/2012 10:43	0		0		0	
11	3/21/2012 10:58	0		0		0	
12	3/21/2012 11:13	0		0		0	
13	3/21/2012 11:28	0		0		0	
14	3/21/2012 11:43	0		0		0	
15	3/21/2012 11:58	0		0		0	
16	3/21/2012 12:13	0		0		0	
17	3/21/2012 12:28	0		0		0	
18	3/21/2012 12:43	0		0		0	
19	3/21/2012 12:58	0		0		0	
20	3/21/2012 13:13	0		0		0	
21	3/21/2012 13:28	0		0		0	
22	3/21/2012 13:43	0		0		0	
23	3/21/2012 13:58	0		0		0	
24	3/21/2012 14:13	0		0		0	
25	3/21/2012 14:28	0		0		0	
26	3/21/2012 14:43	0		0		0	
27	3/21/2012 14:58	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/22/2012

pDR-1000
Tag Number: 11
Number of logged points: 25
Start time and date: 07:44:57 22-Mar
Elapsed time: 06:15:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 6.759 mg/m³
Time at maximum: 08:42:06 Mar 22
Max STEL Concentration: 0.214 mg/m³
Time at max STEL: 08:43:56 Mar 22
Overall Avg Conc: 0.014 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	22-Mar	07:59:57	0.032
2	22-Mar	08:14:57	0.046
3	22-Mar	08:29:57	0.033
4	22-Mar	08:44:57	0.202
5	22-Mar	08:59:57	0.033
6	22-Mar	09:14:57	0.012
7	22-Mar	09:29:57	0.02
8	22-Mar	09:44:57	0.016
9	22-Mar	09:59:57	0.006
10	22-Mar	10:14:57	0.004
11	22-Mar	10:29:57	0.002
12	22-Mar	10:44:57	0.002
13	22-Mar	10:59:57	0.001
14	22-Mar	11:14:57	0.002
15	22-Mar	11:29:57	0.001
16	22-Mar	11:44:57	0.003
17	22-Mar	11:59:57	0.002
18	22-Mar	12:14:57	0.044
19	22-Mar	12:29:57	0
20	22-Mar	12:44:57	0
21	22-Mar	12:59:57	0.001
22	22-Mar	13:14:57	0.001
23	22-Mar	13:29:57	0.026
24	22-Mar	13:44:57	0.003
25	22-Mar	13:59:57	0.002

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/22/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000026
Data Points: 5 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/22/2012 07:44

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/22/2012 8:03	0		0		0	
2	3/22/2012 8:18	0		0		0	
3	3/22/2012 8:33	0		0		0	
4	3/22/2012 8:48	0		0		7.1	
5	3/22/2012 9:03	0		0		0	
6	3/22/2012 11:27	0		0		0	
7	3/22/2012 11:42	0		0		0	
8	3/22/2012 11:57	0		0		0	
9	3/22/2012 12:12	0		0		0	
10	3/22/2012 12:27	0		0		0	
11	3/22/2012 12:42	0		0		0	
12	3/22/2012 12:57	0		0		0	
13	3/22/2012 13:12	0		0		0	
14	3/22/2012 13:27	0		0		0	
15	3/22/2012 13:42	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/26/2012

pDR-1000
Tag Number: 12
Number of logged points: 30
Start time and date: 07:34:54 26-Mar
Elapsed time: 07:30:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 2.163 mg/m³
Time at maximum: 08:47:27 Mar 26
Max STEL Concentration: 0.081 mg/m³
Time at max STEL: 08:59:24 Mar 26
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	26-Mar	07:49:54	0.002
2	26-Mar	08:04:54	0.001
3	26-Mar	08:19:54	0.001
4	26-Mar	08:34:54	0.002
5	26-Mar	08:49:54	0.094
6	26-Mar	09:04:54	0.007
7	26-Mar	09:19:54	0.012
8	26-Mar	09:34:54	0.014
9	26-Mar	09:49:54	0.003
10	26-Mar	10:04:54	0.002
11	26-Mar	10:19:54	0.015
12	26-Mar	10:34:54	0.008
13	26-Mar	10:49:54	0.002
14	26-Mar	11:04:54	0.002
15	26-Mar	11:19:54	0.01
16	26-Mar	11:34:54	0.016
17	26-Mar	11:49:54	0.01
18	26-Mar	12:04:54	0.003
19	26-Mar	12:19:54	0.002
20	26-Mar	12:34:54	0.004
21	26-Mar	12:49:54	0.003
22	26-Mar	13:04:54	0.007
23	26-Mar	13:19:54	0.011
24	26-Mar	13:34:54	0.009
25	26-Mar	13:49:54	0.008
26	26-Mar	14:04:54	0.008
27	26-Mar	14:19:54	0.003
28	26-Mar	14:34:54	0.005
29	26-Mar	14:49:54	0.016
30	26-Mar	15:04:54	0.011

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/26/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000031
Data Points: 29 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/26/2012 07:29

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/26/2012 7:45	0		0		0	
2	3/26/2012 8:00	0		0		0	
3	3/26/2012 8:15	0		0		0	
4	3/26/2012 8:30	0		0		0	
5	3/26/2012 8:45	0		0		0	
6	3/26/2012 9:00	0		0		0	
7	3/26/2012 9:15	0		0		0	
8	3/26/2012 9:30	0		0		0	
9	3/26/2012 9:45	0		0		0	
10	3/26/2012 10:00	0		0		0	
11	3/26/2012 10:15	0		0		0	
12	3/26/2012 10:30	0		0		0	
13	3/26/2012 10:45	0		0		1.8	
14	3/26/2012 11:00	0		0		0	
15	3/26/2012 11:15	0		0		0	
16	3/26/2012 11:30	0		0		0	
17	3/26/2012 11:45	0		0		0	
18	3/26/2012 12:00	0		0		0	
19	3/26/2012 12:15	0		0		0	
20	3/26/2012 12:30	0		0		0	
21	3/26/2012 12:45	0		0		0	
22	3/26/2012 13:00	0		0		0	
23	3/26/2012 13:15	0		0		0	
24	3/26/2012 13:30	0		0		0	
25	3/26/2012 13:45	0		0		0	
26	3/26/2012 14:00	0		0		0	
27	3/26/2012 14:15	0		0		0	
28	3/26/2012 14:30	0		0		0	
29	3/26/2012 14:45	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/27/2012

pDR-1000
Tag Number: 13
Number of logged points: 2
Start time and date: 07:33:46 27-Mar
Elapsed time: 00:30:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.184 mg/m³
Time at maximum: 08:04:13 Mar 27
Max STEL Concentration: 0.003 mg/m³
Time at max STEL: 07:56:46 Mar 27
Overall Avg Conc: 0.001 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	27-Mar	07:48:46	0.004
2	27-Mar	08:03:46	0.005
3	27-Mar	12:21:15	0.028
4	27-Mar	12:36:15	0.004
5	27-Mar	12:51:15	0.007
6	27-Mar	13:06:15	0.007
7	27-Mar	13:21:15	0.009
8	27-Mar	13:36:15	0.016
9	27-Mar	13:51:15	0.008
10	27-Mar	14:06:15	0.008
11	27-Mar	14:21:15	0.004
12	27-Mar	14:36:15	0.009
13	27-Mar	14:51:15	0.013
14	27-Mar	15:06:15	0.007
15	27-Mar	15:21:15	0.008

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/27/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000032
Data Points: 30 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/27/2012 07:26

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Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
==========							
1	3/27/2012 7:45	0		0		0	
2	3/27/2012 8:00	0		0		0	
3	3/27/2012 8:15	0		0		0	
4	3/27/2012 8:30	0		0		0	
5	3/27/2012 8:45	0		0		0	
6	3/27/2012 9:00	0		0		0	
7	3/27/2012 9:15	0		0		0	
8	3/27/2012 9:30	0		0		0	
9	3/27/2012 9:45	0		0		0	
10	3/27/2012 10:00	0		0		0	
11	3/27/2012 10:15	0		0		0	
12	3/27/2012 10:30	0		0		0	
13	3/27/2012 10:45	0		0		0	
14	3/27/2012 11:00	0		0		0	
15	3/27/2012 11:15	0		0		0	
16	3/27/2012 11:30	0		0		0	
17	3/27/2012 11:45	0		0		0	
18	3/27/2012 12:00	0		0		0	
19	3/27/2012 12:15	0		0		0	
20	3/27/2012 12:30	0		0		0	
21	3/27/2012 12:45	0		0		0	
22	3/27/2012 13:00	0		0		0	
23	3/27/2012 13:15	0		0		0	
24	3/27/2012 13:30	0		0		0	
25	3/27/2012 13:45	0		0		0	
26	3/27/2012 14:00	0		0		0	
27	3/27/2012 14:15	0		0		0	
28	3/27/2012 14:30	0		0		0	
29	3/27/2012 14:45	0		0		0	
30	3/27/2012 15:00	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
3/28/2012

pDR-1000
Tag Number: 15
Number of logged points: 22
Start time and date: 07:33:53 28-Mar
Elapsed time: 05:30:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 5.425 mg/m³
Time at maximum: 07:38:57 Mar 28
Max STEL Concentration: 0.143 mg/m³
Time at max STEL: 08:06:53 Mar 28
Overall Avg Conc: 0.015 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	28-Mar	07:48:53	0.097
2	28-Mar	08:03:53	0.127
3	28-Mar	08:18:53	0.08
4	28-Mar	08:33:53	0.044
5	28-Mar	08:48:53	0.032
6	28-Mar	09:03:53	0.021
7	28-Mar	09:18:53	0.019
8	28-Mar	09:33:53	0.008
9	28-Mar	09:48:53	0.004
10	28-Mar	10:03:53	0.002
11	28-Mar	10:18:53	0.002
12	28-Mar	10:33:53	0.007
13	28-Mar	10:48:53	0.007
14	28-Mar	11:03:53	0.001
15	28-Mar	11:18:53	0.003
16	28-Mar	11:33:53	0.004
17	28-Mar	11:48:53	0.004
18	28-Mar	12:03:53	0.001
19	28-Mar	12:18:53	0.003
20	28-Mar	12:33:53	0.005
21	28-Mar	12:48:53	0.005
22	28-Mar	13:03:53	0.003

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
3/28/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000033
Data Points: 21 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 03/28/2012 07:27

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	3/28/2012 7:43	0		0		0	
2	3/28/2012 7:58	0		0		0	
3	3/28/2012 8:13	0		0		0	
4	3/28/2012 8:28	0		0		0	
5	3/28/2012 8:43	0		0		0	
6	3/28/2012 8:58	0		0		0	
7	3/28/2012 9:13	0		0		0	
8	3/28/2012 9:28	0		0		0	
9	3/28/2012 9:43	0		0		0	
10	3/28/2012 9:58	0		0		0	
11	3/28/2012 10:13	0		0		0	
12	3/28/2012 10:28	0		0		0	
13	3/28/2012 10:43	0		0		0	
14	3/28/2012 10:58	0		0		0	
15	3/28/2012 11:13	0		0		0	
16	3/28/2012 11:28	0		0		0	
17	3/28/2012 11:43	0		0		0	
18	3/28/2012 11:58	0		0		0	
19	3/28/2012 12:13	0		0		0	
20	3/28/2012 12:28	0		0		0	
21	3/28/2012 12:43	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
4/10/2012

pDR-1000
Tag Number: 21
Number of logged points: 26
Start time and date: 07:35:09 10-Apr
Elapsed time: 04:30:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.406 mg/m³
Time at maximum: 07:35:14 Apr 10
Max STEL Concentration: 0.004 mg/m³
Time at max STEL: 07:35:39 Apr 10
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	10-Apr	07:50:09	0.007
2	10-Apr	08:05:09	0.005
3	10-Apr	08:20:09	0.002
4	10-Apr	08:35:09	0
5	10-Apr	08:50:09	0.001
6	10-Apr	09:05:09	0
7	10-Apr	09:20:09	0.001
8	10-Apr	09:35:09	0.001
9	10-Apr	09:50:09	0.001
10	10-Apr	10:05:09	0.001
11	10-Apr	10:20:09	0.001
12	10-Apr	10:35:09	0.001
13	10-Apr	10:50:09	0.002
14	10-Apr	11:05:09	0.003
15	10-Apr	11:20:09	0.001
16	10-Apr	11:35:09	0.001
17	10-Apr	11:50:09	0.001
18	10-Apr	12:05:09	0.001
19	10-Apr	12:56:33	0.002
20	10-Apr	13:11:33	0.006
21	10-Apr	13:26:33	0.001
22	10-Apr	13:41:33	0.003
23	10-Apr	13:56:33	0.005
24	10-Apr	14:11:33	0.005
25	10-Apr	14:26:33	0.004
26	10-Apr	14:41:33	0.006

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
4/10/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000040
Data Points: 17 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 04/10/2012 07:32

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	4/10/2012 7:49	0		0		0	
2	4/10/2012 8:04	0		0		0	
3	4/10/2012 8:19	0		0		0	
4	4/10/2012 8:34	0		0		0	
5	4/10/2012 8:49	0		0		0	
6	4/10/2012 9:04	0		0		0	
7	4/10/2012 9:19	0		0		0	
8	4/10/2012 9:34	0		0		0	
9	4/10/2012 9:49	0		0		0	
10	4/10/2012 10:04	0		0		0	
11	4/10/2012 10:19	0		0		0	
12	4/10/2012 10:34	0		0		0	
13	4/10/2012 10:49	0		0		0	
14	4/10/2012 11:04	0		0		0	
15	4/10/2012 11:19	0		0		0.2	
16	4/10/2012 11:34	0		0		0	
17	4/10/2012 11:49	0		0		0	
18	4/10/2012 12:51	0		0		0	
19	4/10/2012 13:06	0		0		0	
20	4/10/2012 13:21	0		0		0	
21	4/10/2012 13:36	0		0		0	
22	4/10/2012 13:51	0		0		0	
23	4/10/2012 14:06	0		0		0	
24	4/10/2012 14:21	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
4/11/2012

pDR-1000
Tag Number: 23
Number of logged points: 29
Start time and date: 07:43:16 11-Apr
Elapsed time: 07:15:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.798 mg/m³
Time at maximum: 14:06:56 Apr 11
Max STEL Concentration: 0.036 mg/m³
Time at max STEL: 14:45:45 Apr 11
Overall Avg Conc: 0.005 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	11-Apr	07:58:16	0.003
2	11-Apr	08:13:16	0.006
3	11-Apr	08:28:16	0.006
4	11-Apr	08:43:16	0.011
5	11-Apr	08:58:16	0.003
6	11-Apr	09:13:16	0
7	11-Apr	09:28:16	0.002
8	11-Apr	09:43:16	0.003
9	11-Apr	09:58:16	0.001
10	11-Apr	10:13:16	0.003
11	11-Apr	10:28:16	0.012
12	11-Apr	10:43:16	0.004
13	11-Apr	10:58:16	0.009
14	11-Apr	11:13:16	0.005
15	11-Apr	11:28:16	0.012
16	11-Apr	11:43:16	0.012
17	11-Apr	11:58:16	0.015
18	11-Apr	12:13:16	0.001
19	11-Apr	12:28:16	0.002
20	11-Apr	12:43:16	0.008
21	11-Apr	12:58:16	0.03
22	11-Apr	13:13:16	0.002
23	11-Apr	13:28:16	0.011
24	11-Apr	13:43:16	0.009
25	11-Apr	13:58:16	0.017
26	11-Apr	14:13:16	0.023
27	11-Apr	14:28:16	0.015
28	11-Apr	14:43:16	0.034
29	11-Apr	14:58:16	0.021

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
4/11/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000042
Data Points: 28 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 04/11/2012 07:32

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	4/11/2012 7:48	0		0		0	
2	4/11/2012 8:03	0		0		0	
3	4/11/2012 8:18	0		0		0	
4	4/11/2012 8:33	0		0		0	
5	4/11/2012 8:48	0		0		0	
6	4/11/2012 9:03	0		0		0	
7	4/11/2012 9:18	0		0		0	
8	4/11/2012 9:33	0		0		0	
9	4/11/2012 9:48	0		0		0	
10	4/11/2012 10:03	0		0		0	
11	4/11/2012 10:18	0		0		0	
12	4/11/2012 10:33	0		0		0	
13	4/11/2012 10:48	0		0		0	
14	4/11/2012 11:03	0		0		0	
15	4/11/2012 11:18	0		0		0	
16	4/11/2012 11:33	0		0		0	
17	4/11/2012 11:48	0		0		0	
18	4/11/2012 12:03	0		0		0	
19	4/11/2012 12:18	0		0		0	
20	4/11/2012 12:33	0		0		0	
21	4/11/2012 12:48	0		0		0	
22	4/11/2012 13:03	0		0		0	
23	4/11/2012 13:18	0		0		0	
24	4/11/2012 13:33	0		0		0	
25	4/11/2012 13:48	0		0		0	
26	4/11/2012 14:03	0		0		0	
27	4/11/2012 14:18	0		0		0	
28	4/11/2012 14:33	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
4/12/2012

pDR-1000
Tag Number: 24
Number of logged points: 25
Start time and date: 07:49:40 12-Apr
Elapsed time: 05:45:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 1.056 mg/m³
Time at maximum: 08:03:18 Apr 12
Max STEL Concentration: 0.127 mg/m³
Time at max STEL: 08:16:40 Apr 12
Overall Avg Conc: 0.013 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	12-Apr	08:04:40	0.072
2	12-Apr	08:19:40	0.084
3	12-Apr	08:34:40	0.046
4	12-Apr	08:49:40	0.039
5	12-Apr	09:04:40	0.009
6	12-Apr	09:19:40	0.001
7	12-Apr	09:34:40	0.018
8	12-Apr	09:49:40	0.005
9	12-Apr	10:04:40	0.006
10	12-Apr	10:19:40	0.005
11	12-Apr	10:34:40	0.006
12	12-Apr	10:49:40	0.006
13	12-Apr	11:04:40	0.009
14	12-Apr	11:19:40	0.01
15	12-Apr	11:34:40	0.01
16	12-Apr	11:49:40	0.003
17	12-Apr	12:04:40	0.004
18	12-Apr	12:19:40	0.001
19	12-Apr	12:34:40	0.004
20	12-Apr	12:49:40	0.009
21	12-Apr	13:04:40	0.014
22	12-Apr	13:19:40	0.008
23	12-Apr	13:34:40	0.008
24	12-Apr	14:49:09	0
25	12-Apr	15:04:09	0.014

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
4/12/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 014993
User ID: 00000000 Site ID: 00000043
Data Points: 7 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 04/12/2012 07:39

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
==========							
1	4/12/2012 7:55	0		0		0.9	
2	4/12/2012 8:10	0		0		3.3	
3	4/12/2012 8:25	0		0		0	
4	4/12/2012 8:40	0		0		0	
5	4/12/2012 8:55	0		0		0	
6	4/12/2012 9:10	0		0		0	
7	4/12/2012 9:25	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
5/29/2012

pDR-1000 S/N: 00000
Tag Number: 01
Number of logged points: 31
Start time and date: 07:22:31 29-May
Elapsed time: 07:45:00
Logging period (sec): 900
Calibration Factor (%): 100
Max Display Concentration: 0.807 mg/m³
Time at maximum: 07:35:13 May 29
Max STEL Concentration: 0.018 mg/m³
Time at max STEL: 07:35:32 May 29
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	29-May	07:37:31	0.023
2	29-May	07:52:31	0
3	29-May	08:07:31	0.005
4	29-May	08:22:31	0.001
5	29-May	08:37:31	0.001
6	29-May	08:52:31	0.001
7	29-May	09:07:31	0
8	29-May	09:22:31	0
9	29-May	09:37:31	0
10	29-May	09:52:31	0.002
11	29-May	10:07:31	0
12	29-May	10:22:31	0
13	29-May	10:37:31	0
14	29-May	10:52:31	0.005
15	29-May	11:07:31	0
16	29-May	11:22:31	0
17	29-May	11:37:31	0.002
18	29-May	11:52:31	0.001
19	29-May	12:07:31	0.025
20	29-May	12:22:31	0.007
21	29-May	12:37:31	0
22	29-May	12:52:31	0
23	29-May	13:07:31	0.002
24	29-May	13:22:31	0.002
25	29-May	13:37:31	0
26	29-May	13:52:31	0.003
27	29-May	14:07:31	0
28	29-May	14:22:31	0
29	29-May	14:37:31	0
30	29-May	14:52:31	0

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
5/29/2012

31	29-May	15:07:31	0.001

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
5/29/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 007761
User ID: 00000001 Site ID: 00000005
Data Points: 90 Gas Name: Isobutylene Sample Period: 300 sec
Last Calibration Time: 05/29/2012 07:29

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	5/29/2012 7:40	8.7		10.2		12.9	
4	5/29/2012 7:55	6.8		8.6		12.2	
7	5/29/2012 8:10	1.1		2.1		3.7	
10	5/29/2012 8:25	0		0		0	
13	5/29/2012 8:40	0		0		0	
16	5/29/2012 8:55	0		0		0	
19	5/29/2012 9:10	0		0		0	
22	5/29/2012 9:25	0		0		0	
25	5/29/2012 9:40	0		0		0	
28	5/29/2012 9:55	0		0		0	
31	5/29/2012 10:10	0		0		0	
34	5/29/2012 10:25	0		0		0	
37	5/29/2012 10:40	0		0		0	
40	5/29/2012 10:55	0		0		0	
43	5/29/2012 11:10	0		0		0	
46	5/29/2012 11:25	0		0		0	
49	5/29/2012 11:40	0		0		0	
52	5/29/2012 11:55	0		0		0	
55	5/29/2012 12:10	0		0		0	
58	5/29/2012 12:25	0		0		0	
61	5/29/2012 12:40	0		0		0	
64	5/29/2012 12:55	0		0		0	
67	5/29/2012 13:10	0		0		0	
70	5/29/2012 13:25	0		0		0	
73	5/29/2012 13:40	0		0		0	
76	5/29/2012 13:55	0		0		0	
79	5/29/2012 14:10	0		0		0	
82	5/29/2012 14:25	0		0		0	
85	5/29/2012 14:40	0		0		0	
88	5/29/2012 14:55	0		0		0	

COMMUNITY AIR MONITORING PROGRAM
PARTICULATE DATA
6/25/2012

pDR-1000 S/N: 06075
Tag Number: 01
Number of logged points: 1743
Start time and date: 09:37:44 25-Jun
Elapsed time: 04:50:30
Logging period (sec): 10
Calibration Factor (%): 100
Max Display Concentration: 0.148 mg/m³
Time at maximum: 13:17:08 Jun 25
Max STEL Concentration: 0.000 mg/m³
Time at max STEL: 09:37:44 Jun 25
Overall Avg Conc: 0.000 mg/m³
Logged Data:

Point	Date	Time	Avg.(mg/m³)
1	25-Jun	09:37:54	0
91	25-Jun	09:52:54	0
181	25-Jun	10:07:54	0
271	25-Jun	10:22:54	0.05
361	25-Jun	10:37:54	0.009
451	25-Jun	10:52:54	0
541	25-Jun	11:07:54	0
631	25-Jun	11:22:54	0
721	25-Jun	11:37:54	0
811	25-Jun	11:52:54	0
901	25-Jun	12:07:54	0
991	25-Jun	12:22:54	0
1081	25-Jun	12:37:54	0
1171	25-Jun	12:52:54	0
1261	25-Jun	13:07:54	0
1351	25-Jun	13:22:54	0
1441	25-Jun	13:37:54	0
1531	25-Jun	13:52:54	0
1621	25-Jun	14:07:54	0
1711	25-Jun	14:22:54	0

COMMUNITY AIR MONITORING PROGRAM
VOC DATA
6/25/2012

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 013348
User ID: 00000001 Site ID: 00000214
Data Points: 2 Gas Name: Isobutylene Sample Period: 900 sec
Last Calibration Time: 06/23/2012 01:14

==========

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100	100	100
Low Alarm Levels:	50	50	50

==========

Line#	Date Time	Min(ppm)	Alarm	Avg(ppm)	Alarm	Max(ppm)	Alarm
1	6/25/2012 6:36			0		0	
2	6/25/2012 6:51			0		0	
3	6/25/2012 8:19			0		0	
4	6/25/2012 8:34			0		0	
5	6/25/2012 8:49			0		0	
6	6/25/2012 9:04			0		0	
7	6/25/2012 9:19			0		0	
8	6/25/2012 9:34			0		0.1	
9	6/25/2012 9:49			0		0.2	
10	6/25/2012 10:04			0		0.2	
11	6/25/2012 10:19			0		0.3	
12	6/25/2012 10:34			0.1		1.3	
13	6/25/2012 10:49			0		0.3	
14	6/25/2012 11:04			0		0.3	
15	6/25/2012 11:19			0		0.3	
16	6/25/2012 11:34			0.1		0.3	
17	6/25/2012 11:49			0.1		0.3	
18	6/25/2012 12:04			0.1		0.3	
19	6/25/2012 12:19			0.1		0.4	
20	6/25/2012 12:34			0.2		0.4	
21	6/25/2012 12:49			0.2		0.5	
22	6/25/2012 13:04			0.2		0.5	

APPENDIX B

DAILY FIELD REPORTS

DAILY STATUS REPORT

Prepared By: Maria Drakos

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X
TEMP.	TO 32		32-50	X	50-70		70-85		>85	

BCP Project No:	11CBCP014K, 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	2/28/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place/2166 Nostrand Avenue				

Consultant: Maria Drakos, H2M	Safety Officer: Maria Drakos, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report)

Excavation activities began at Nostrand Ave at approximately 0700. Park construction began excavating soils from SE corner of the Nostrand Avenue. The soils were loaded directly into 35-yard trucks for disposal. The trucking was performed by Suffolk Materials of East Setauket, NY. A total of 8 truckloads were removed from Nostrand Avenue (35 yards/load x 8 loads = approximately 280 yards removed). Park Construction washed and brushed residual soils from all truck tires prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout the Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1300. In addition to excavation activities at Nostrand Avenue, the vapor barrier for 24 Hillel Pl. was installed by Park Construction. The vapor barrier installation was inspected by Mr. Hardik Parekh, P.E. of H2M.

Working In Grid #: 3, 7

Samples Collected (Since Last Report):
NA

Air Monitoring (Since Last Report):
No exceedances for PM-10 and VOCs.

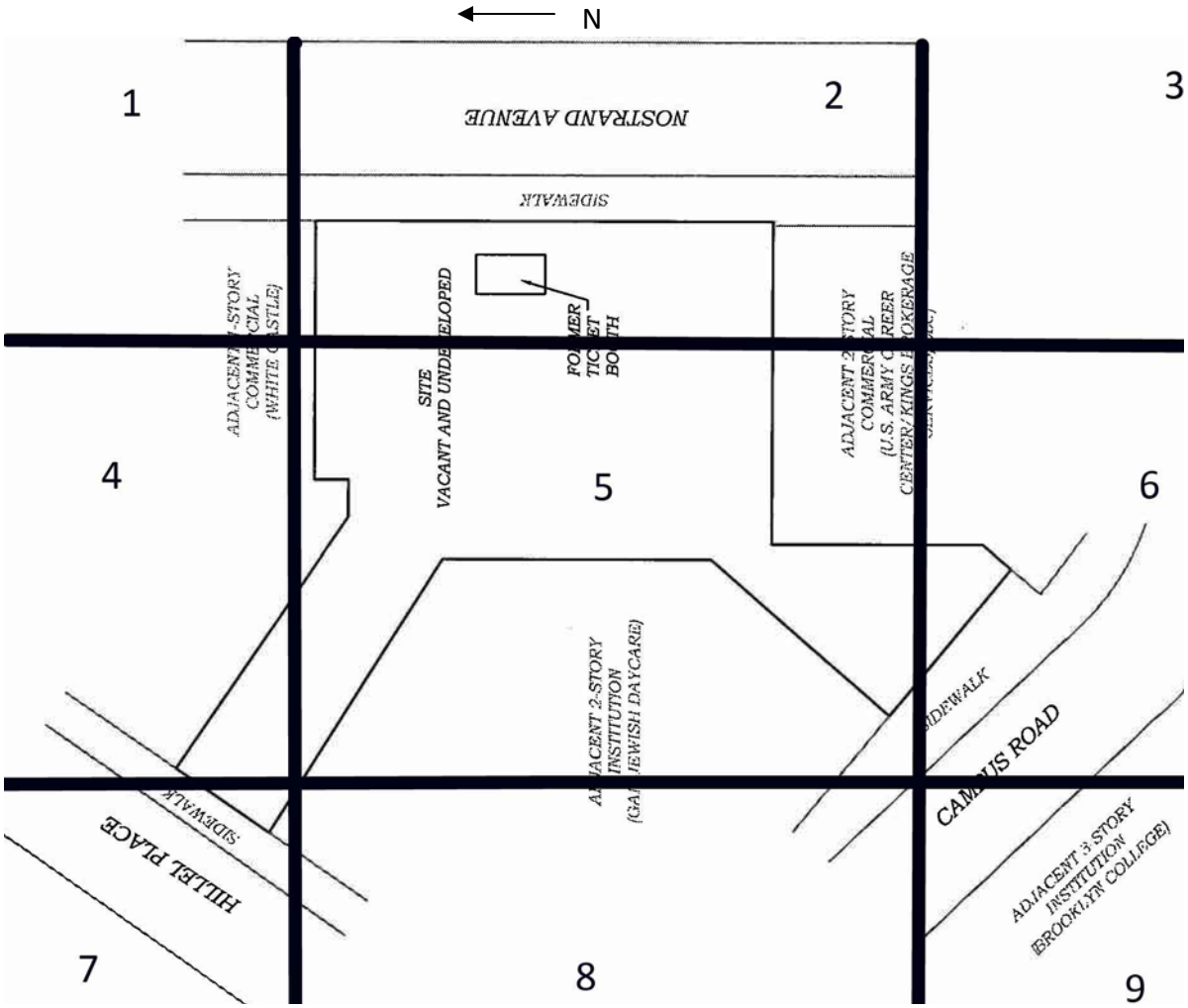
Problems Encountered:
NA

Planned Activities for Next Week:
Continue excavation activities at 2166 Nostrand Avenue.

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.	Truck	Cu. Yds.
2/28/12	34	35	Plate #- 86626 jx	35	38	35	No plate/ truck # on manif est	35	34	35	38	35	No plate/ truck # on manif est	35	No plate/ truck # on manif est	35
Manifest #	03362		03363		03364		03365		03366		03367		03368		03369	

Site Grid Map



 File Name: 2012-0228.11CBCP015K.DFR

Photo Log

Photo 1 – Soil being excavated from 2166 Nostrand Avenue for off-site disposal.	
Photo 2– Truck tires cleaned prior to exiting the project site.	

Photo 3– Excavation of SE corner of 2166 Nostrand Ave (view to the south).	
Photo 4– Vapor barrier installation at 24 Hillel Place (view to the west).	

DAILY STATUS REPORT

Prepared By: Maria Drakos

WEATHER	Snow		Rain	X	Overcast	X	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	X	50-70		70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	2/29/2012
Project Name:	NYC Brownfield Cleanup Program - 2166 Nostrand Avenue				

Consultant: Maria Drakos, H2M	Safety Officer: Maria Drakos, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report)

Excavation activities continued at 2166 Nostrand Ave. Park construction continued excavating soils from SE corner of the Nostrand Avenue. The soils were loaded directly into 35-yard trucks for disposal. The trucking was performed by Rockaway Industries of Amityville, NY and NIE Trucking of Maspeth, NY. A total of 6 truckloads were removed from Nostrand Avenue (35 yards/load x 6 loads = approximately 210 yards removed). Park Construction washed and brushed residual soils from all truck tires prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout the Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1130. Heavy rainfall also began at approximately 1130.

Working In Grid #: 2,3

Samples Collected (Since Last Report):
NA

Air Monitoring (Since Last Report):
No exceedances for PM-10 and VOCs.

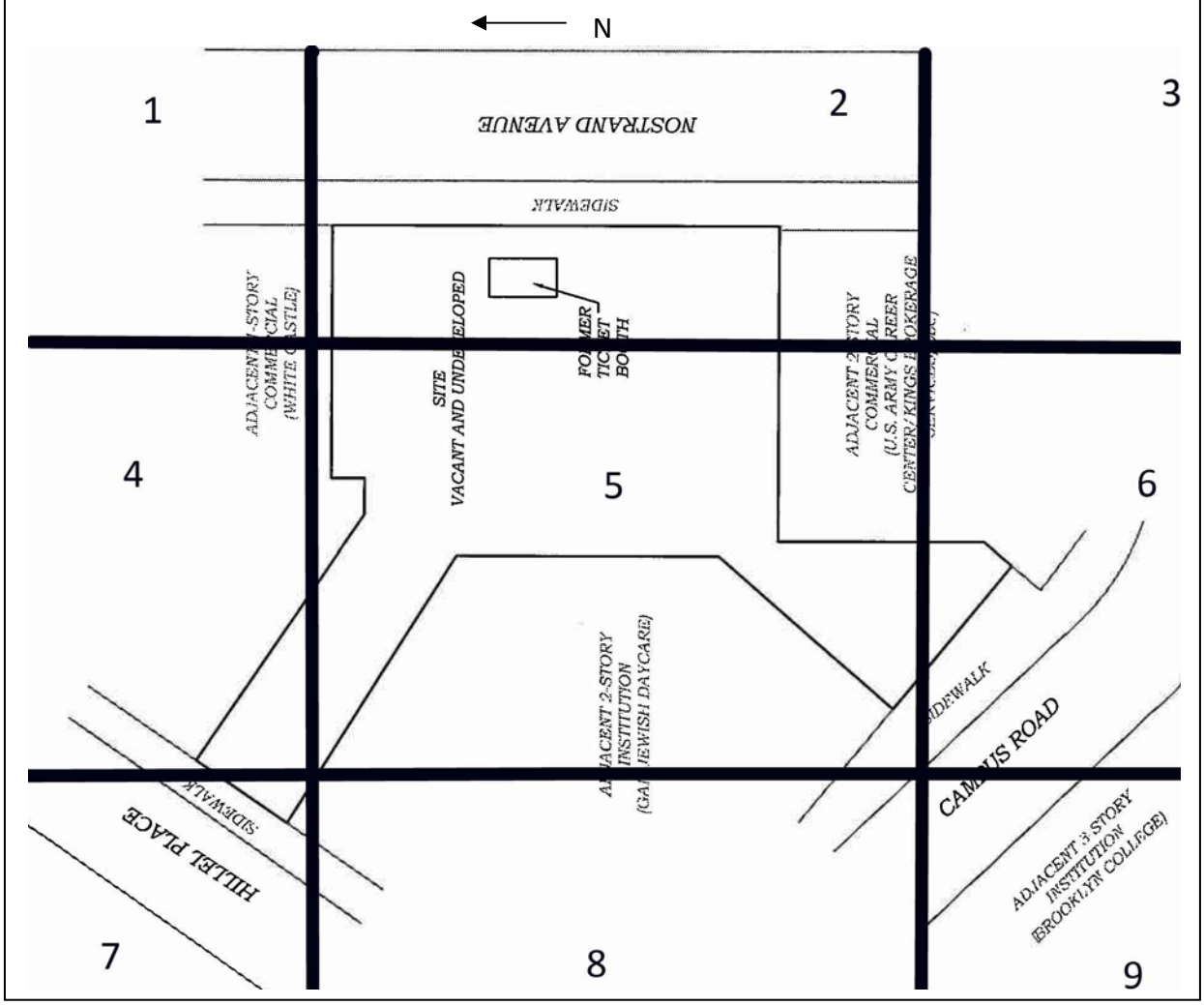
Problems Encountered:
NA

Planned Activities for Next Week:
Continue excavation activities at 2166 Nostrand Avenue.

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754
Trucks from NIE Trucking 12, 14, 17
Trucks from Rockaway Ind.: 30, 75, 92

2/29/12	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds
	30	35	12	35	75	35	14	35	92	35	17	35
Manifest #	03370		03371		03372		03373		03374		03375	

Site Grid Map



 File Name: 2012-0229.11CBCP015K.DFR

Photo Log

Photo 1 – Continued soil excavation on the 2166 Nostrand Avenue lot.	
Photo 2– Truck tires being cleaned prior to exiting the subject property.	

Photo 3– Truck covered with a tarp prior to leaving the subject property.	

DAILY STATUS REPORT

Prepared By: Derrick Luu

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/8/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Derrick Luu, H2M	Safety Officer: Derrick Luu, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil stockpile removal continued at 2166 Nostrand Avenue. Park construction continued removing soil from the Northeast pile in working grid 2 and 5. The soils were loaded directly into 35-yard trucks for disposal. The trucking was performed by Rockaway Industries of Amityville, NY and NIE Trucking of Maspeth, NY. A total of 8 truckloads were removed from Nostrand Avenue (35 yards/load x 8 loads = approximately 280 yards removed). Park Construction sprayed the tires with water and brushed them as well prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1530.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

NA

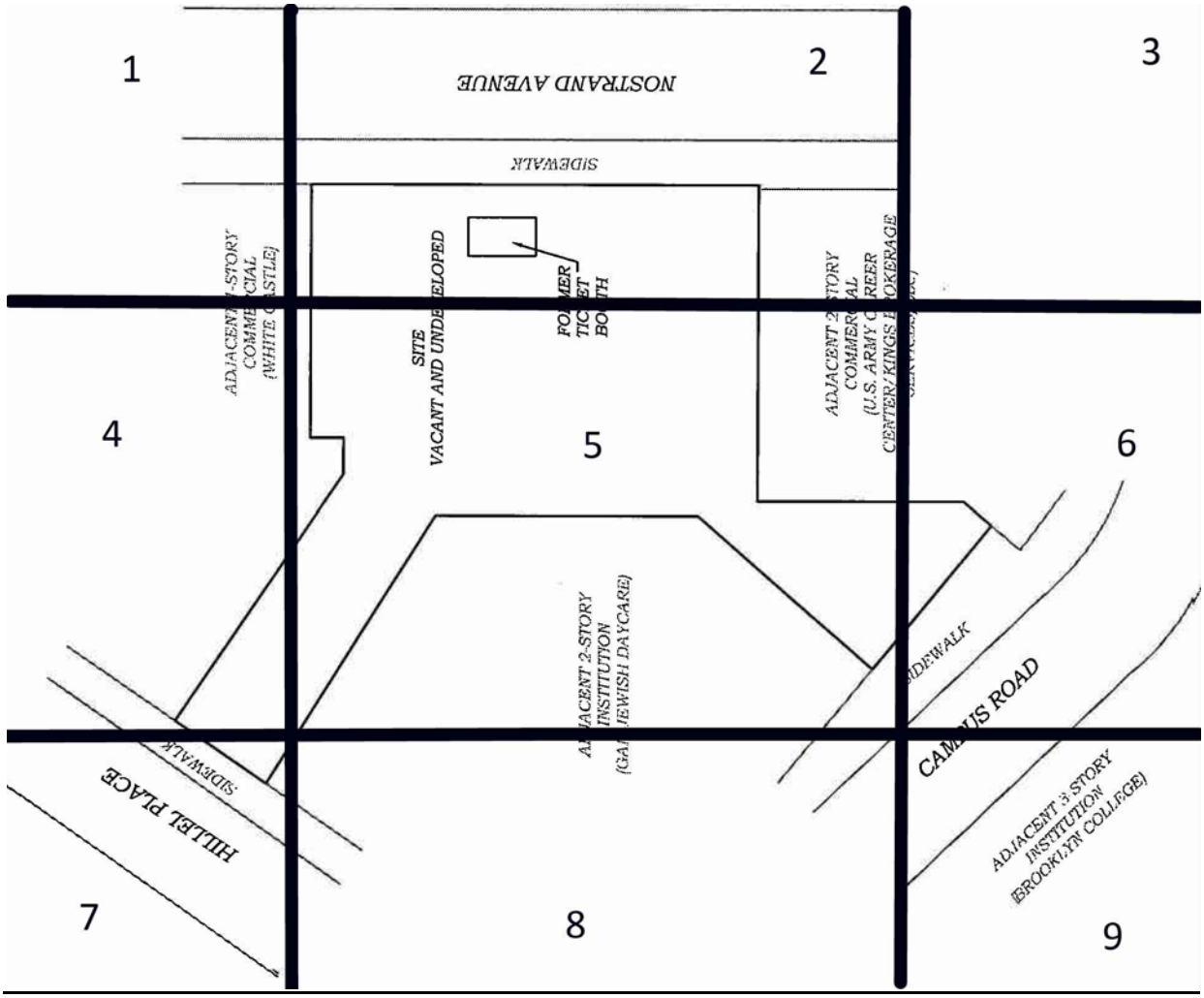
Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and miscellaneous construction activities.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

03/08/12	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.	Truck	Cu. Yds.
	5	35	14997	35	92	35	30	35	5	35	75	35	14997	35	78	35
Manifest #	03377		03378		03380		03379		03381		03382		03383		03384	



 File Name: _____

Photo Log

Photo 1 – Stockpile in grid 2 and 5 prior to the removal of soil done throughout the day at 2166 Nostrand Ave.	
Photo 2 – Stockpile in grid 2 and 5 after removal of soil done throughout the day.	

 File Name: _____

Photo 3 – Tires of truck being cleaned prior to exiting the site.	

Photo 4 – Tarp covering the soils on the truck before exiting the site.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/20/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

The asphalt landing was cleared so that trucks could remove soil tomorrow in zone 2. Rebar and equipment was moved to a temporary landing in zone 5. Soil was stockpiled for 2166 Nostrand Avenue from zone 5 to the landing on zone 2 in preparation for trucking tomorrow. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1330.

Working In Grid #: 2, 5, 8

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

A telephone pole carrying telephone and internet services was broken and is now in a leaning posiiton.

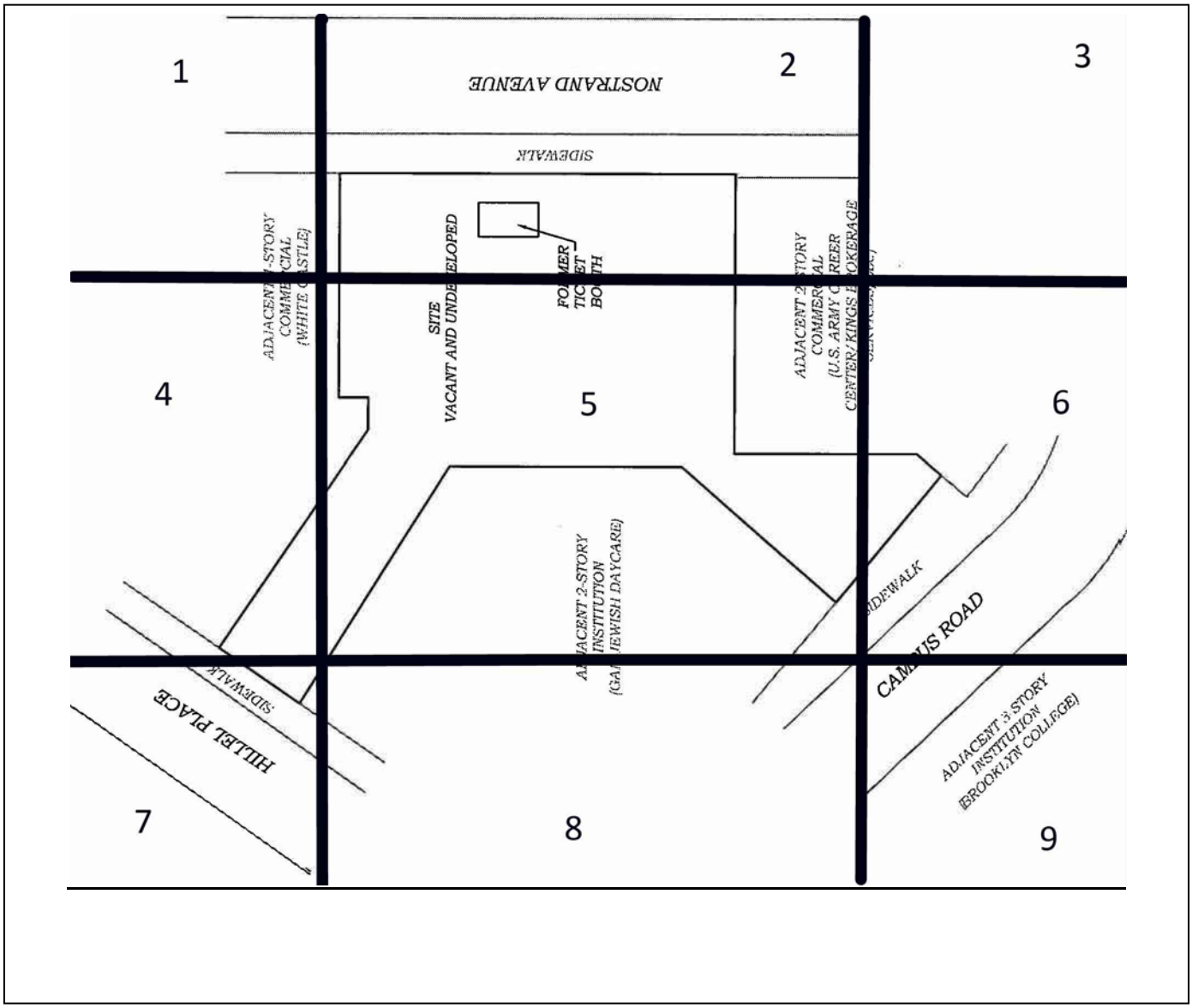
Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.	Truck	Cu. Yds.
Manifest #																



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Equipment and materials moved from Zone 2 to Zone 5.	

 File Name: _____

Photo 3 – Broken communications pole.	
Photo 4 – Stockpiling from zone 5 to zone 2.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/21/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil was stockpiled from zone 5 to zone 2 in preparation for trucking. Trucking began at 9:00 and ended at 13:48. Trucks were loaded in zone 2. Six trucks from Rockaway Industries were loaded with soil from zone 2 and 5 and taken to Recycled Earth Products. Park Construction washed and brushed residual soils from all truck tires prior to leaving the jobsite. Soil was stockpiled for 2166 Nostrand Avenue from zone 5 to the landing on zone 2 in preparation for trucking tomorrow. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 15:30.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

NA

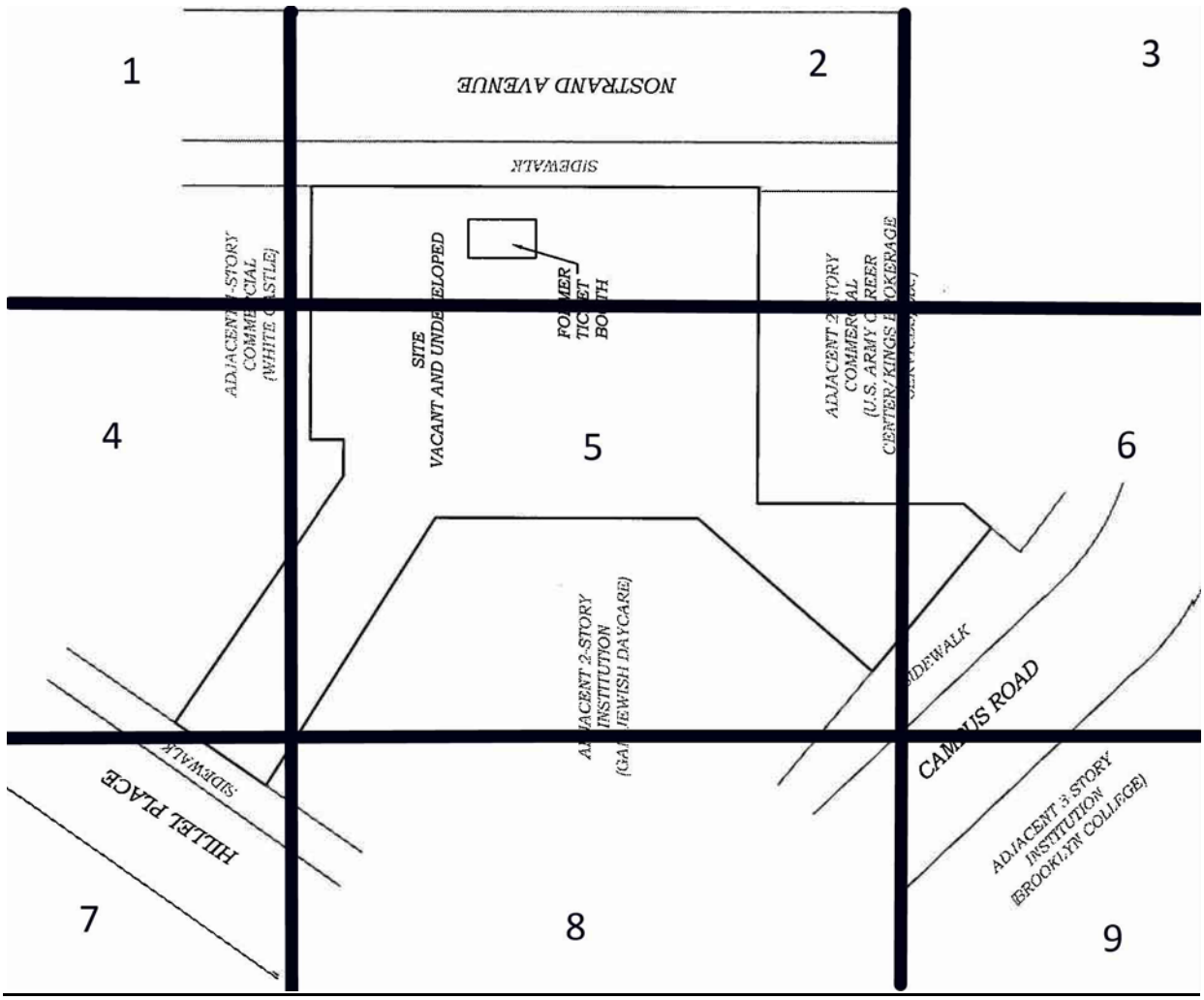
Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.
	92	35	75	35	78	35	30	35	37286 TR	35	92	35
Manifest #	03385		03386		03387		03388		03389		03390	



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Trucks were loaded in Zone 2.	

 File Name: _____

Photo 3 – Tires were sprayed and brushed to remove residual soils.	
Photo 4 – Trucks were covered before leaving.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/22/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Loading trucks began at 7:00. Instruments were turned on at 7:30 due to moisture. The loading of trucked was ended at 14:00. Soil was stockpiled from zone 5 to zone 2. Trucks were loaded in zone 2. Ten 35-yard trucks (approx. 350 yards) from Rockaway Industries/ Power Crush were loaded with soil from zone 2 and 5 and taken to Recycled Earth Products. Park Construction washed and brushed residual soils from all truck tires prior to leaving the jobsite. When trucking continues, dump trucks will be necessary because of the limited landing. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 15:30.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's. No petroleum like odors were encountered.

Problems Encountered:

The PID pump was fouled several times throughout the day due to moisture, but was operating when possible.

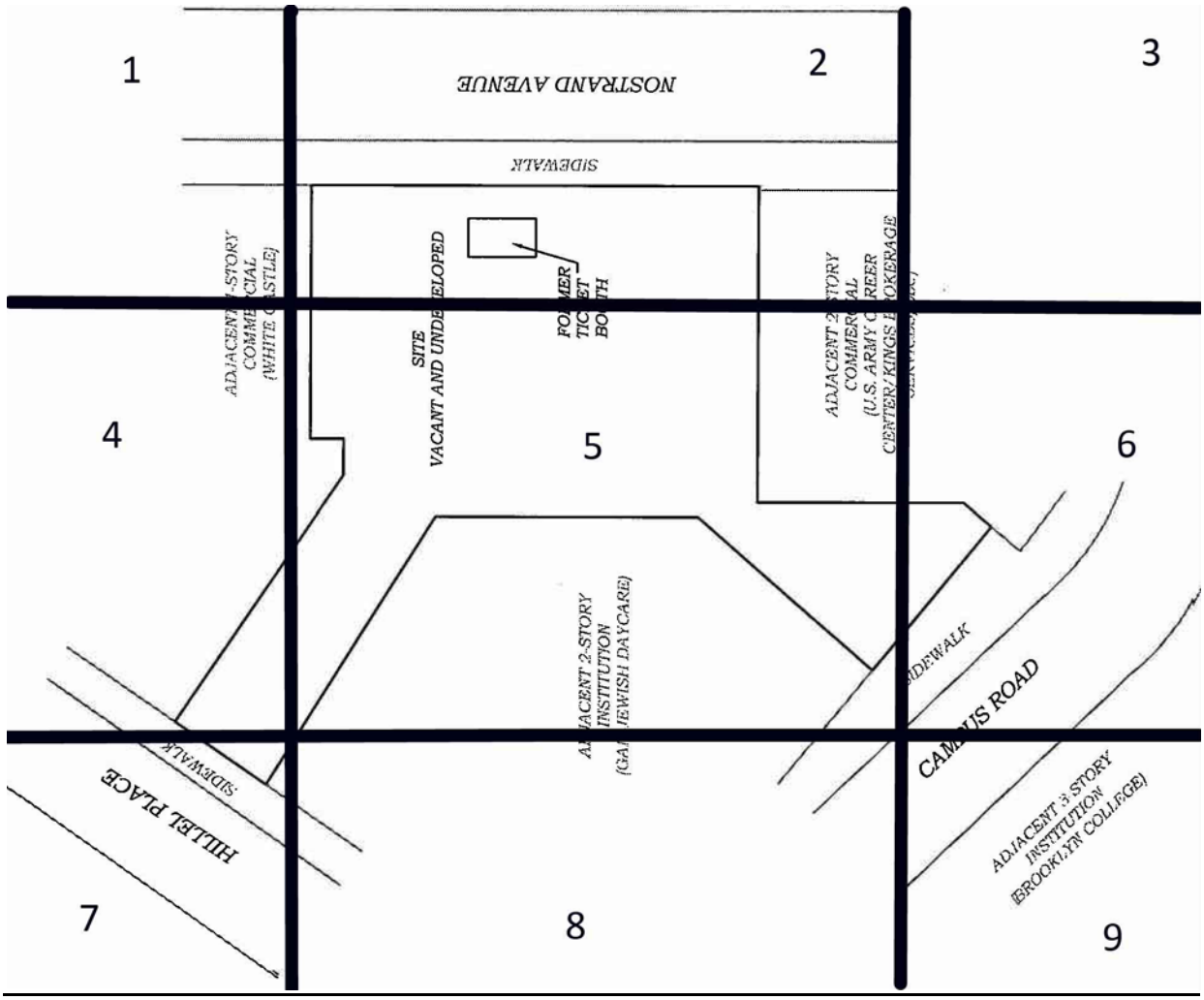
Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds
	92	35	Robert Kolmen	35	75	35	63	35	Horan 64	35
Manifest #	03443		03444		03445		03446		03447	
	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds
	Robert Kolmen	35	92	35	Horan 02	35	Horan 65	35	10	35
Manifest #	03391		03392		03393		03395		03394	



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Trucks were loaded in Zone 2.	

 File Name: _____

Photo 3 – Tires were sprayed and brushed to remove residual soils.	
Photo 4 – Trucks were covered before leaving.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/26/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil was removed from the foundation of 24 Hillel Place and stockpiled in zone 2. When trucking continues, dump trucks will be necessary because of the limited landing. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 15:30.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

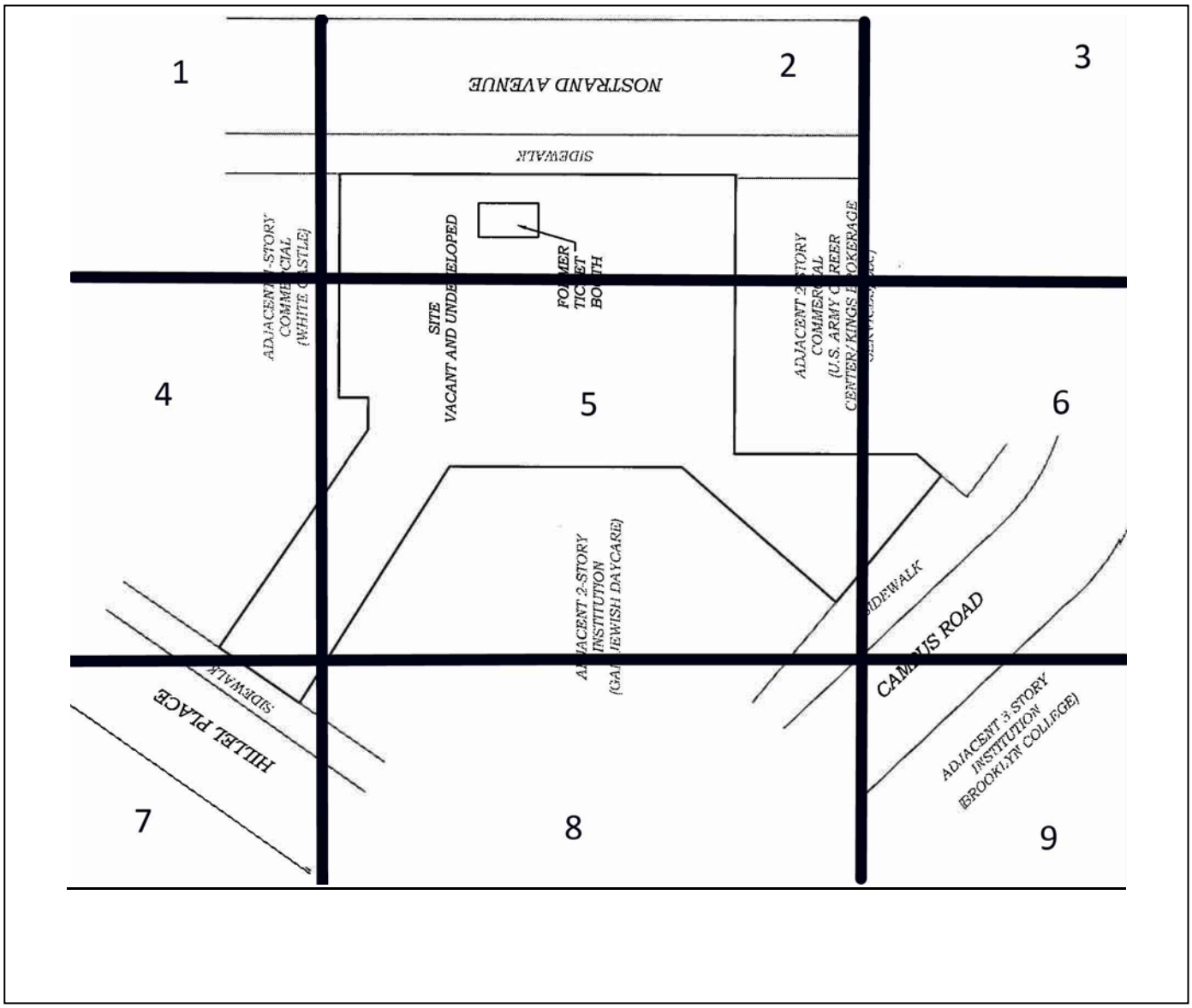
No Exceedences for PM-10 and VOC's

Problems Encountered:

Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____



Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.	Truck	Cu. Yds.
Manifest #																

 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Tarps were secured over stockpiles and checked for coverage due to especially high winds.	

 File Name: _____

Photo 3 – Soil was removed from zone 5 so that the foundation for 24 Hillel Place could be finished.	
Photo 4 – Soil was stockpiled in zone 2 for trucking the following day. Communication lines from the leaning pole have been temporarily supported. Communications crews will fix the pole and associated lines as soon as the area becomes more accessible.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/27/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Three layers of membrane of the soil vapor barrier were placed on the final section of the foundation at 24 Hillel Place. All seems were taped and the membrane was sealed properly. The form is ready for concrete to be poured. Soil was stockpiled in zone 2 in preparation for trucking the next day. When trucking continues, dump trucks will be necessary because of the limited landing. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 15:30.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

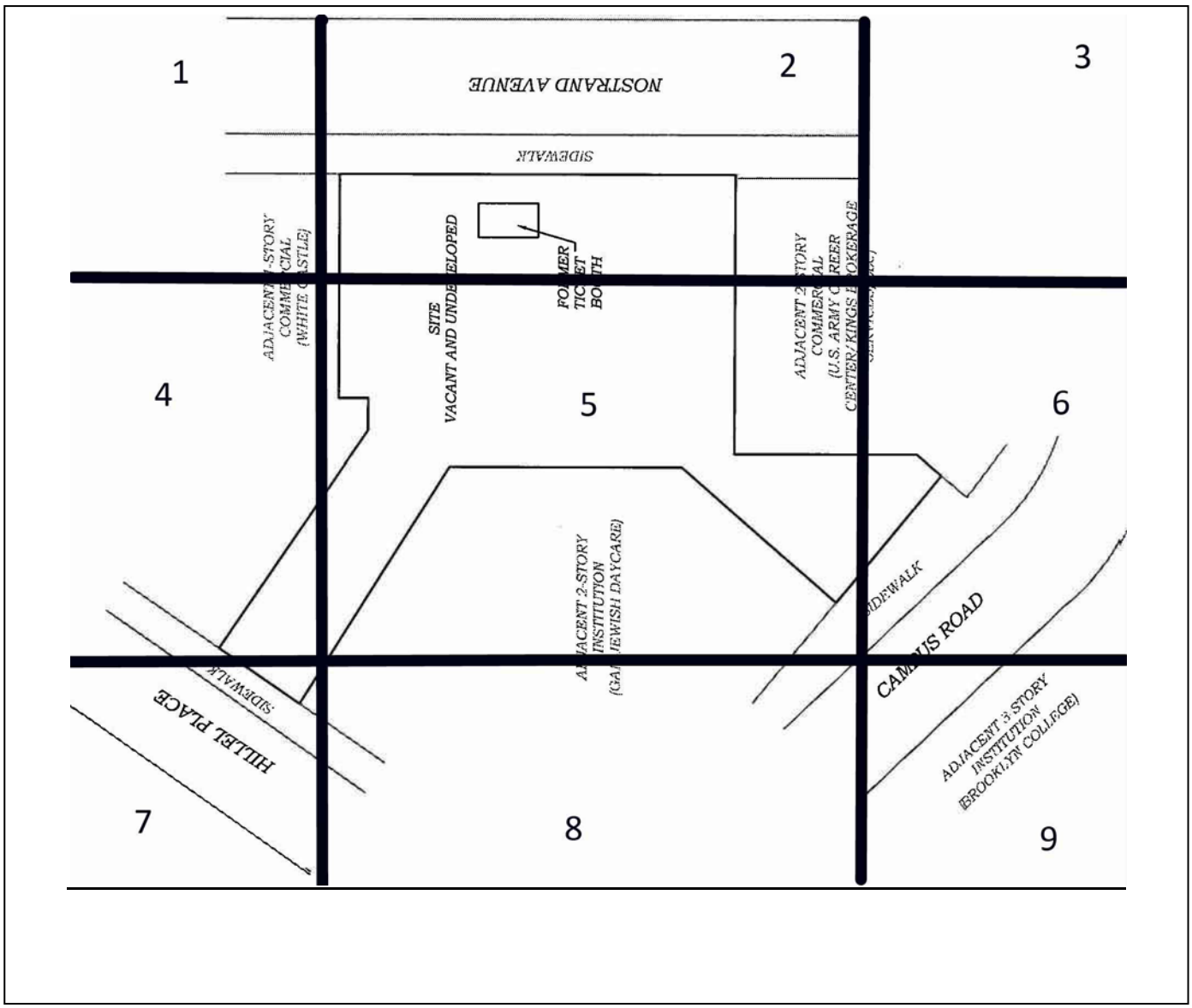
No Exceedences for PM-10 and VOC's

Problems Encountered:
Trucks never arrived onsite. Batteries in the PDR died and it did not record over a four hour period.

Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____



Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.	Truck	Cu. Yds.
Manifest #																

Kings Park, NY 11754

 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – The vapor barrier membrane was placed over the final area of the 24 Hillel Place foundation and sealed with tape.	

 File Name: _____

Photo 3 – Corners of the foundation were properly sealed.	
Photo 4 – The top geotextile layer was placed on the membrane to reduce the likelihood of tearing and covered with clean soil.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP015K	E-Number:	OER-11EH-A291K	Date:	3/28/2012
Project Name:	NYC Brownfield Cleanup Program 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Loading trucks began at 7:00. The loading of trucks was ended at 14:00. Soil was stockpiled from zone 5 to zone 2. Trucks were loaded in zone 2. Thirteen 22-yard dump trucks (approx. 286 yards) from Rockaway Industries/ Power Crush were loaded with soil from zone 2 and 5 and taken to Recycled Earth Products. Park Construction washed and brushed residual soils from all truck tires prior to leaving the jobsite. The particulate and VOC monitors were placed along the eastern end of the lot (nearest to Nostrand Ave.). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 14:30. Electronics were turned off at 1:00 due to rain.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

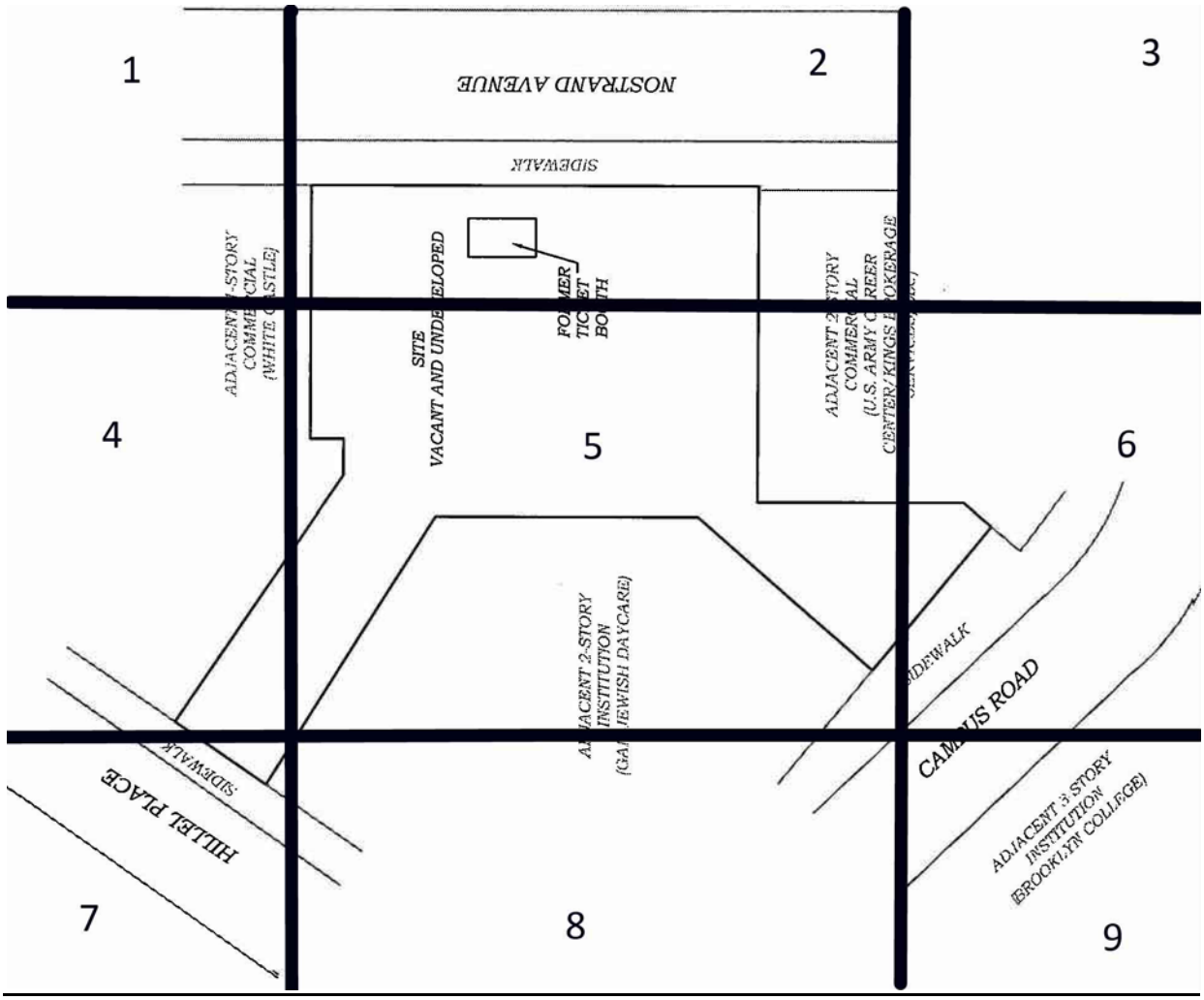
Planned Activities for Next Week:

Continue Stockpile removal activities at 2166 Nostrand Avenue and continue foundation work at 24 Hillel Place and 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds
	91912JY-NY	22	VN	22	3070	22	62380-JY	22	10	22
Manifest #	03440		03441		03406		03405		03404	
	07	22	8	22	Mack #2	22	4	22	vn	22
Manifest #	03403		03402		03401		03400		03398	
	3070	22	3050	22	Paperwork Unclear	22				
Manifest #	03397		03399		03396					



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the eastern end of the lot (nearest Nostrand Ave.).	
Photo 2 – Trucks were loaded in Zone 2.	

 File Name: _____

Photo 3 – Tires were sprayed and brushed to remove residual soils.	
Photo 4 – Trucks were covered before leaving.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	4/10/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil moving activities began at 7:00. Equipment was used to remove clean soil from zone 2 and driven around to 24 Hillel Place using a trailer. This clean fill was used to backfill the foundation of 24 Hillel Place in zone 7. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 14:30.

Working In Grid #: 2, 7

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

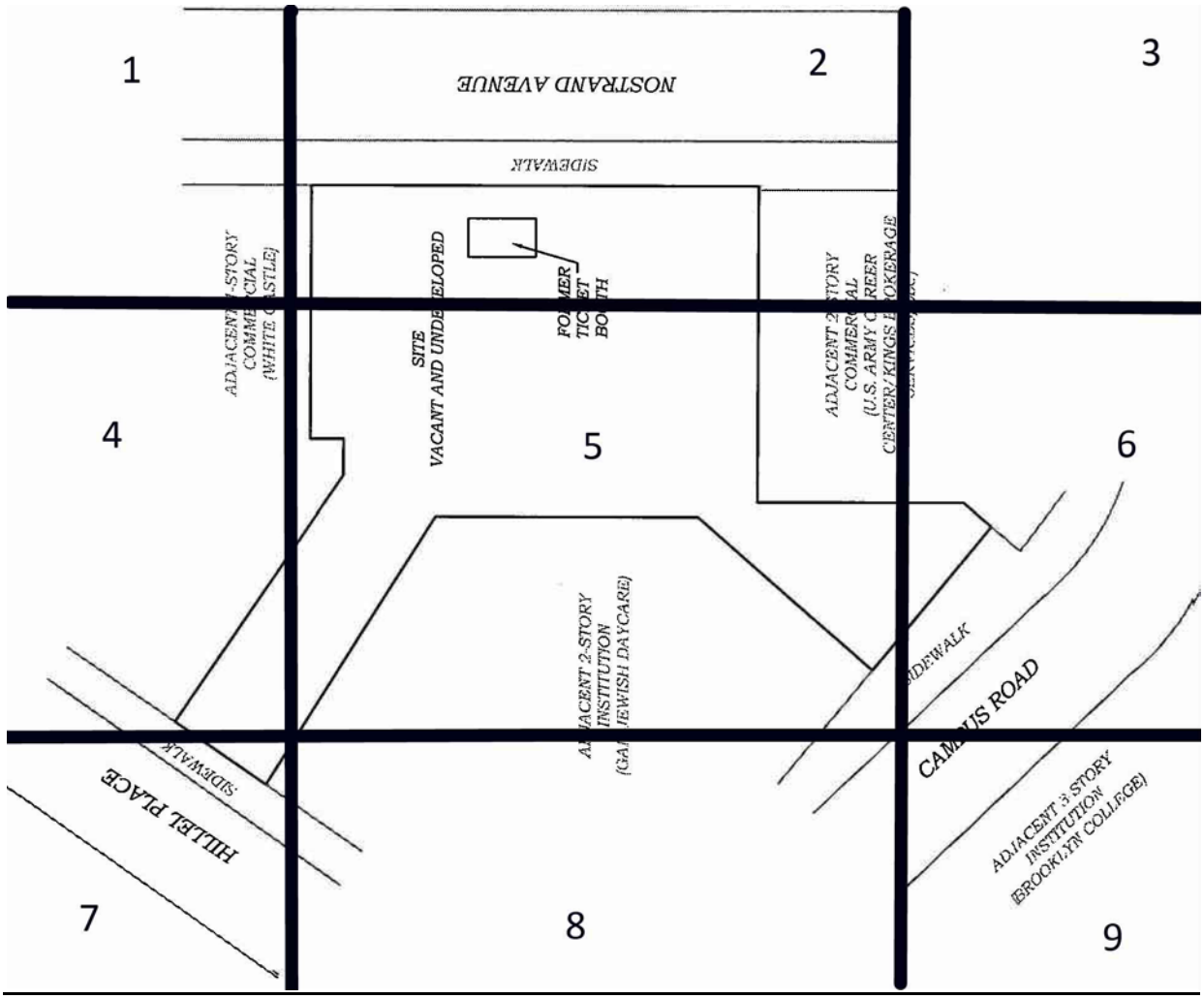
No Exceedences for PM-10 and VOC's

Problems Encountered:
At 12:00 monitors were turned off due to rain.

Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue and backfill 24 Hillel Place.

 File Name: _____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NOSTRAND AVENUE
SIDEWALK
ADJACENT 1-STORY COMMERCIAL (WHITE CASTLE)
SITE VACANT AND UNDEVELOPED
FORMER TICKET BOOTH
ADJACENT 2-STORY COMMERCIAL (U.S. ARMY CAREER CENTER/KINGS BROKERAGE SERVICES, INC.)
ADJACENT 2-STORY INSTITUTION (GAN JEWISH DAYCARE)
SIDEWALK
CAMPUS ROAD
HILLEL PLACE
SIDEWALK
ADJACENT 3-STORY INSTITUTION (BROOKLYN COLLEGE)

 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Clean fill loaded into a trailer in zone 2.	

 File Name: _____

Photo 3 – Clean fill used to backfill foundation in zone 7.	
Photo 4 – Soil leveled and public areas cleaned of dust and debris.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	4/11/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil moving activities began at 11:00. Equipment was used to move clean soil from zone 2, into zone 5. Soils were moved so that machinery driving piles for the foundation of 2166 Nostrand Avenue, could access zone 2. This clean fill was also used to backfill the foundation of 24 Hillel Place in zone 5. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 14:30.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

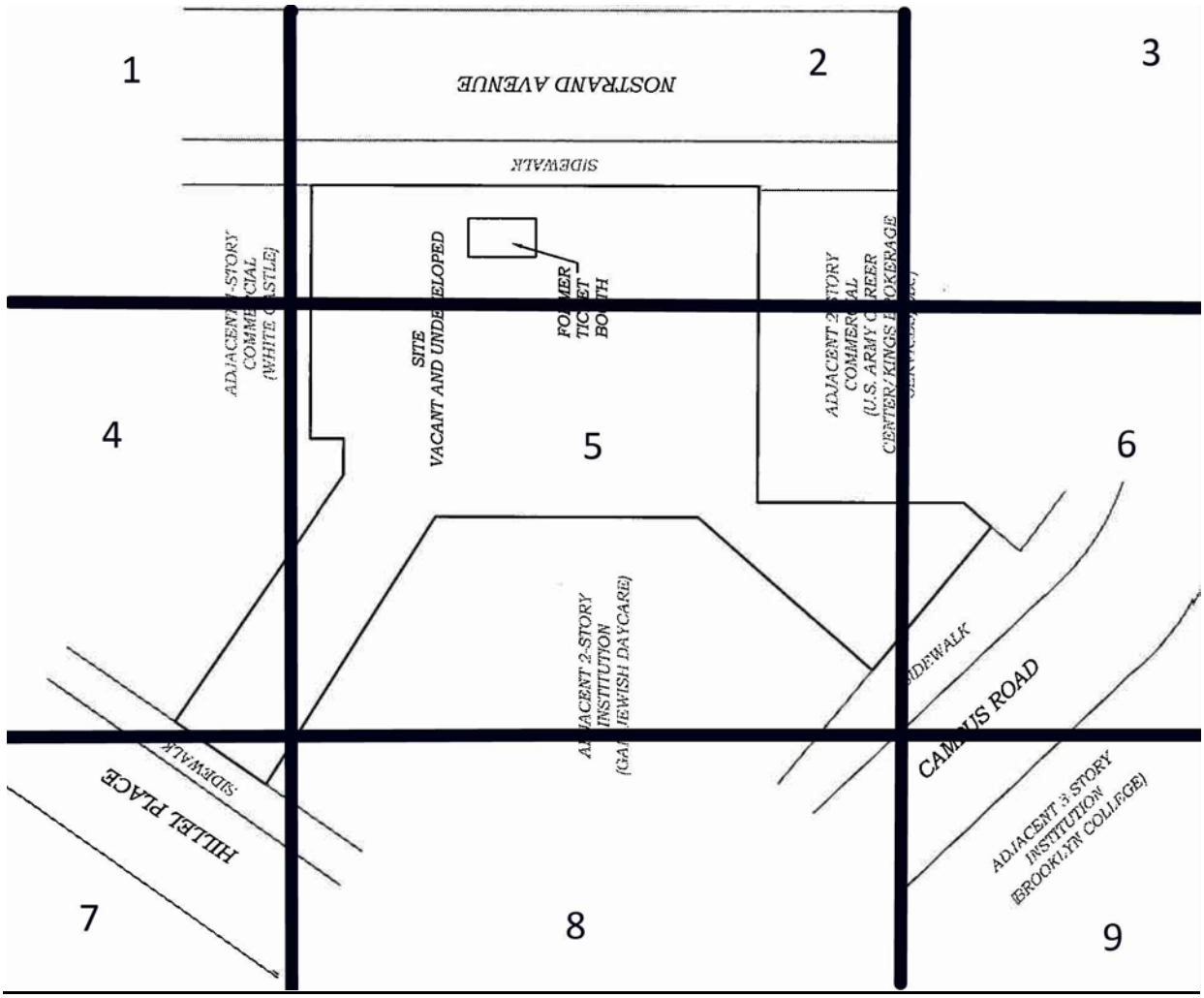
Problems Encountered:

None

Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue and backfill 24 Hillel Place.

 File Name: _____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NOSTRAND AVENUE
SIDEWALK
ADJACENT 1-STORY COMMERCIAL (WHITE CASTLE)
SITE VACANT AND UNDEVELOPED
FORMER TICKET BOOTH
ADJACENT 2-STORY COMMERCIAL (U.S. ARMY CAREER CENTER/ KINGS BROKERAGE SERVICES, INC.)
ADJACENT 2-STORY INSTITUTION (GAN JEWISH DAYCARE)
SIDEWALK
CAMPUS ROAD
HILLEL PLACE
SIDEWALK
ADJACENT 3 STORY INSTITUTION (BROOKLYN COLLEGE)

 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Soil stockpiled in zone 2.	

 File Name: _____

Photo 3 – Soil moved into zone 5 to make room for footings.	
Photo 4 – Machine used to drive piles for foundation.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	4/12/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil moving activities began at 8:00. Equipment was used to move clean soil from zone 2, into zone 5. Soils were moved so that machinery driving piles for the foundation of 2166 Nostrand Avenue, could access zone 2. This clean fill was also used to backfill the foundation of 24 Hillel Place in zone 5. Once the clean fill was moves, machinery was used to excavate a section of sidewalk along Nostrand Avenue. After large construction debris was removes and separated on-site, two end point samples were taken at a depth of -12 ft in zones F4 and E5 as described by the proposed end point sampling locations. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 15:00.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

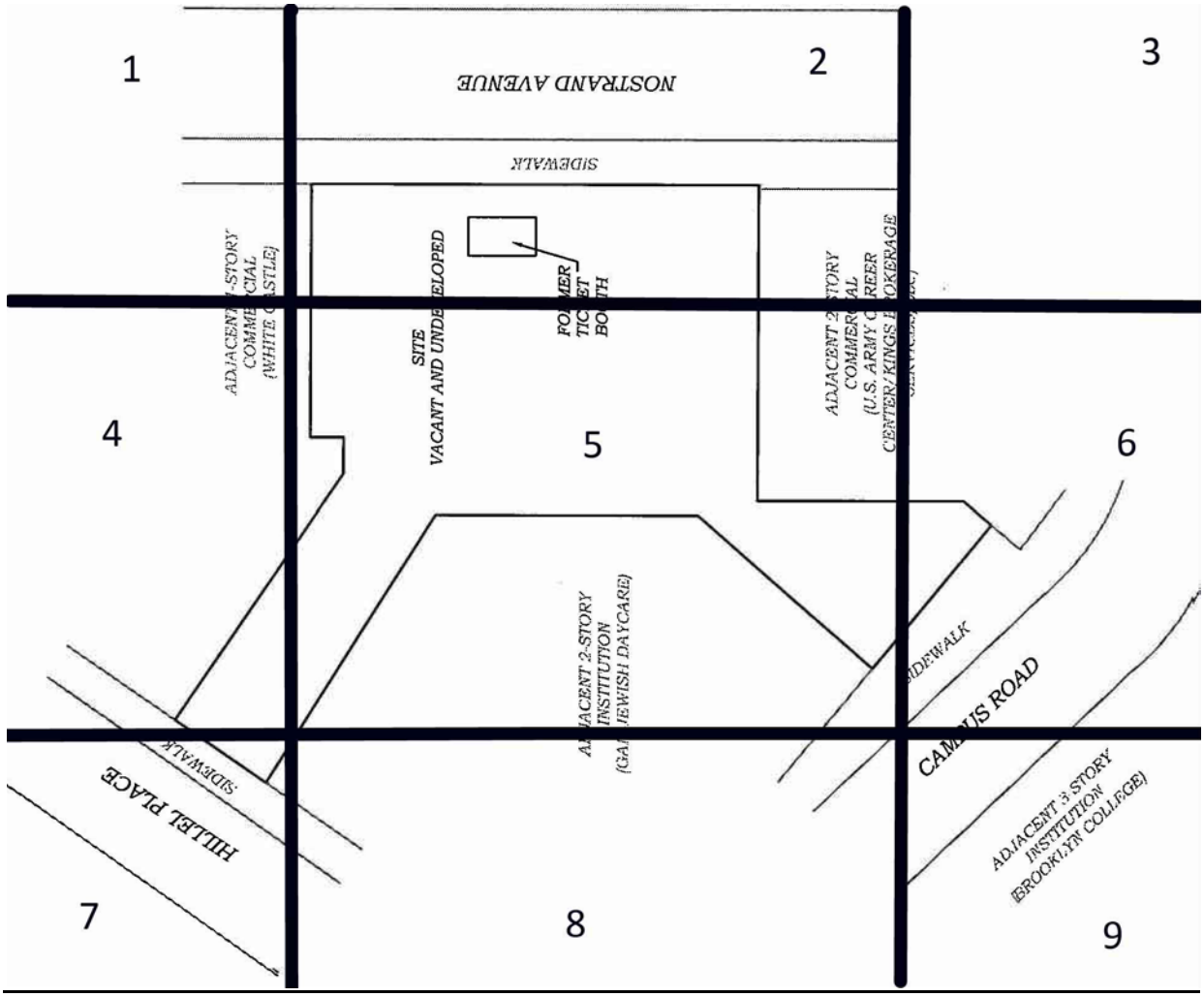
No Exceedences for PM-10 and VOC's

Problems Encountered:
Due to constant pump errors, the PID was turned off at 9:30. Upon calling the rental company, it was determined that an internal filter was clogged. A replacement PID was sent to the office for further activities. Batteries were replaced in the PDR at 14:00.

Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue and backfill 24 Hillel Place.

 File Name: _____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NOSTRAND AVENUE
SIDEWALK
ADJACENT 1-STORY COMMERCIAL (WHITE CASTLE)
SITE VACANT AND UNDEVELOPED
FORMER TICKET BOOTH
ADJACENT 2-STORY COMMERCIAL (U.S. ARMY CAREER CENTER/ KINGS BROKERAGE
ADJACENT 2-STORY INSTITUTION (GAN JEWISH DAYCARE)
SIDEWALK
CAMPUS ROAD
HILLEL PLACE
SIDEWALK
ADJACENT 3-STORY INSTITUTION (BROOKLYN COLLEGE)

 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Backfilling Hillel Place.	

 File Name: _____

Photo 3 – Large pieces of old construction were excavated and separated.	
Photo 4 – Area leveled and two end points taken.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Lily Wu

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	5/29/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Lily Wu, H2M	Safety Officer: Lily Wu, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil moving activities began at 7:00. Equipment was used to excavate soil in zone 5. Soils were moved in preparation for the placement of the concrete foundation at the 2166 Nostrand Avenue property. Excavated soils were loaded onto dump trucks in zone 2. All excavated soils were taken to Recycled Earth Products located in Kings Park, NY for disposal. A total of eight (8) trucks were loaded with soil throughout the day. The particulate and VOC monitors were placed near the southeast corner of the lot (nearest to the adjacent U.S. Army Career Center). The particulate meter was also taken around the adjacent streets of the Nostrand Avenue lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected in either the particulate or the VOC meter. Excavation activities ended at approximately 15:20. The particulate and VOC meters were turned off at 15:20.

Working In Grid #: 2, 5

Samples Collected (Since Last Report):

N/A

Air Monitoring (Since Last Report):

No exceedances for PM-10 and VOC's

Problems Encountered:

Due to the relatively high VOC readings at start-up, the PID was recalibrated using isobutylene until the background VOC concentration leveled out.

Planned Activities for Next Week:

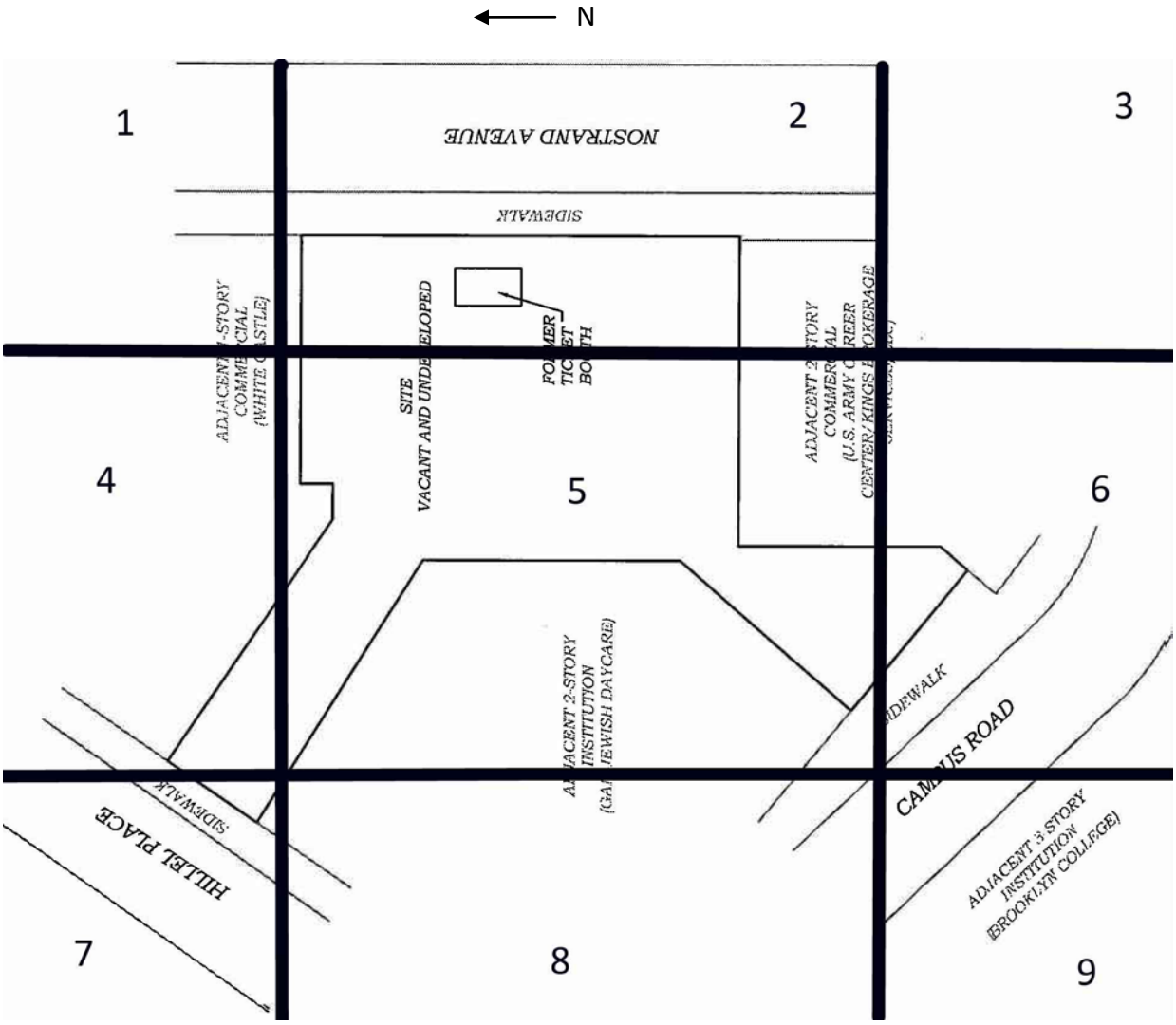
Continue foundation work at 2166 Nostrand Avenue and construction at 24 Hillel Place.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Manifest #	PC 2598	PC 2599	PC 2600	PC 2601	PC 2602	PC 2603	PC 2607	PC 2608

Site Grid Map



 File Name: _____

Photo Log

Photo 1 – Particulate and VOC monitors placed near the southeast corner of the lot (nearest to the adjacent U.S. Army Career Center).	
Photo 2 – Excavation within zone 5.	

 File Name: _____

Photo 3 – Excavation within zone 5 along the northern side of the lot, adjacent to 24 Hillel Place and the White Castle building.	
Photo 4 – Excavated soil being loaded onto a dump truck.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Lily Wu

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	6/25/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Lily Wu, H2M	Safety Officer: Lily Wu, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Soil excavation activities began at 7:00. Equipment was used to excavate soil in zone 5. Soils were moved in preparation for the placement of the concrete foundation at the 2166 Nostrand Avenue property. All excavated soils were stockpiled in zone 5. No truck loading activities occurred. The particulate and VOC monitors were placed near the northeast corner of the lot (nearest to the adjacent White Castle building). The particulate meter was also taken around the adjacent streets of the Nostrand Avenue lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected in either the particulate or the VOC meter. Excavation activities ended at approximately 14:00. The particulate and VOC meters were turned off at 14:30.

Working In Grid #: 5

Samples Collected (Since Last Report):

N/A

Air Monitoring (Since Last Report):

No exceedances for PM-10 and VOC's

Problems Encountered:

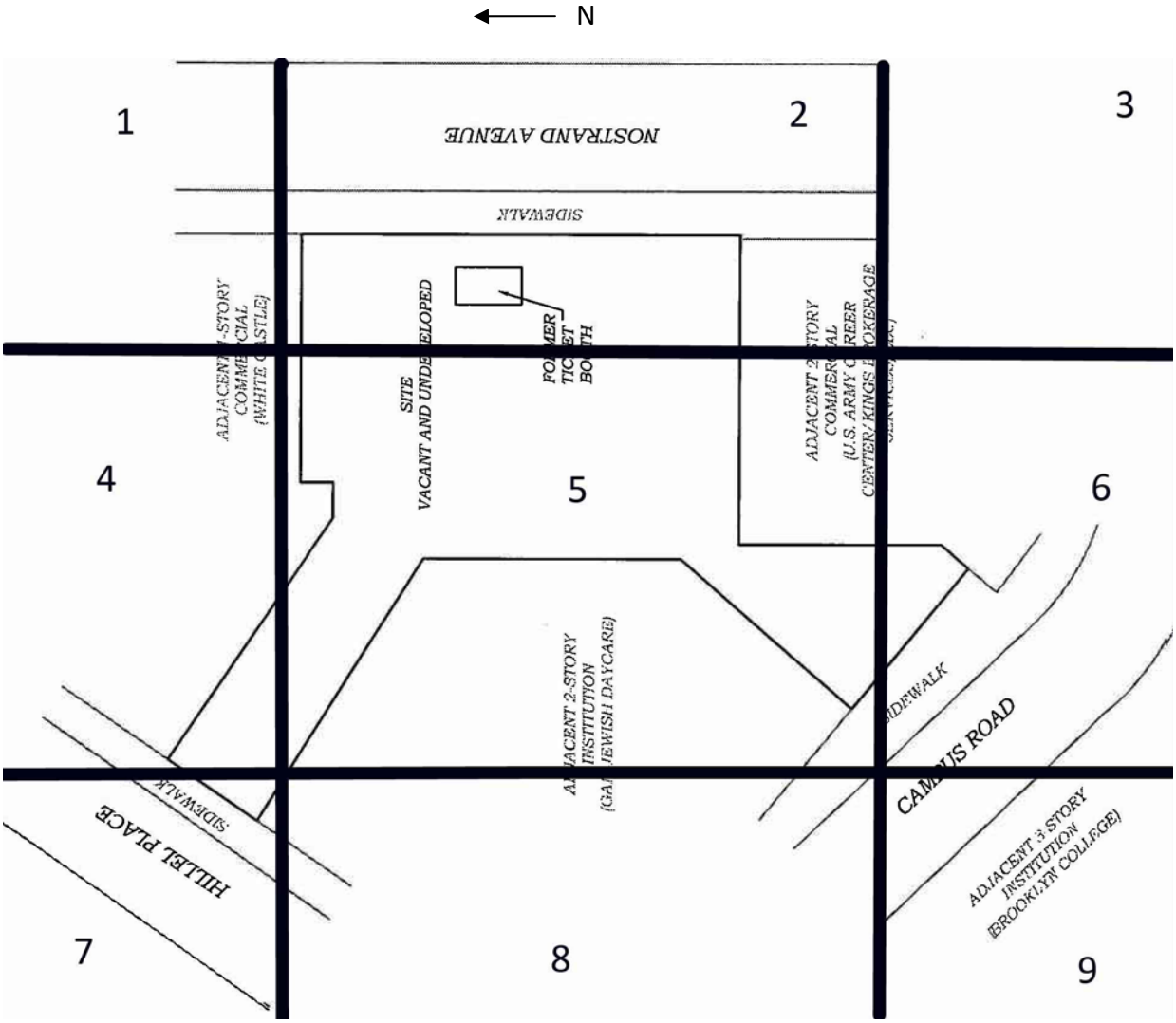
It started to rain during the day, so the particulate and VOC meters were brought indoors to keep from getting wet. Excavation activities had also stopped temporarily while it was raining.

Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue and construction at 24 Hillel Place.

 File Name: _____

Site Grid Map



 File Name: _____

Photo Log

Photo 1 – Particulate and VOC monitors placed near the northeast corner of the lot (nearest to the adjacent White Castle building).	
Photo 2 – Excavation within zone 5.	

 File Name: _____

Photo 3 – Excavated soil being stockpiled within zone 5.	
Photo 4 – Stockpiled soil ready for truck loading.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85		>85	x

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	6/27/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Excavation activities began at Nostrand Ave at approximately 0700. Park construction began excavating soils from zone 5 at Nostrand Avenue. The soils were loaded directly into 20-yard trucks for disposal. All excavated soils were taken to Recycled Earth Products located in Kings Park, NY for disposal. A total of 8 truckloads were removed from Nostrand Avenue (20 yards/load x 8 loads = approximately 160 yards removed). Park Construction washed and brushed residual soils from all truck tires prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout the Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1330. Tracking Documents are attached.

Working In Grid #: 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

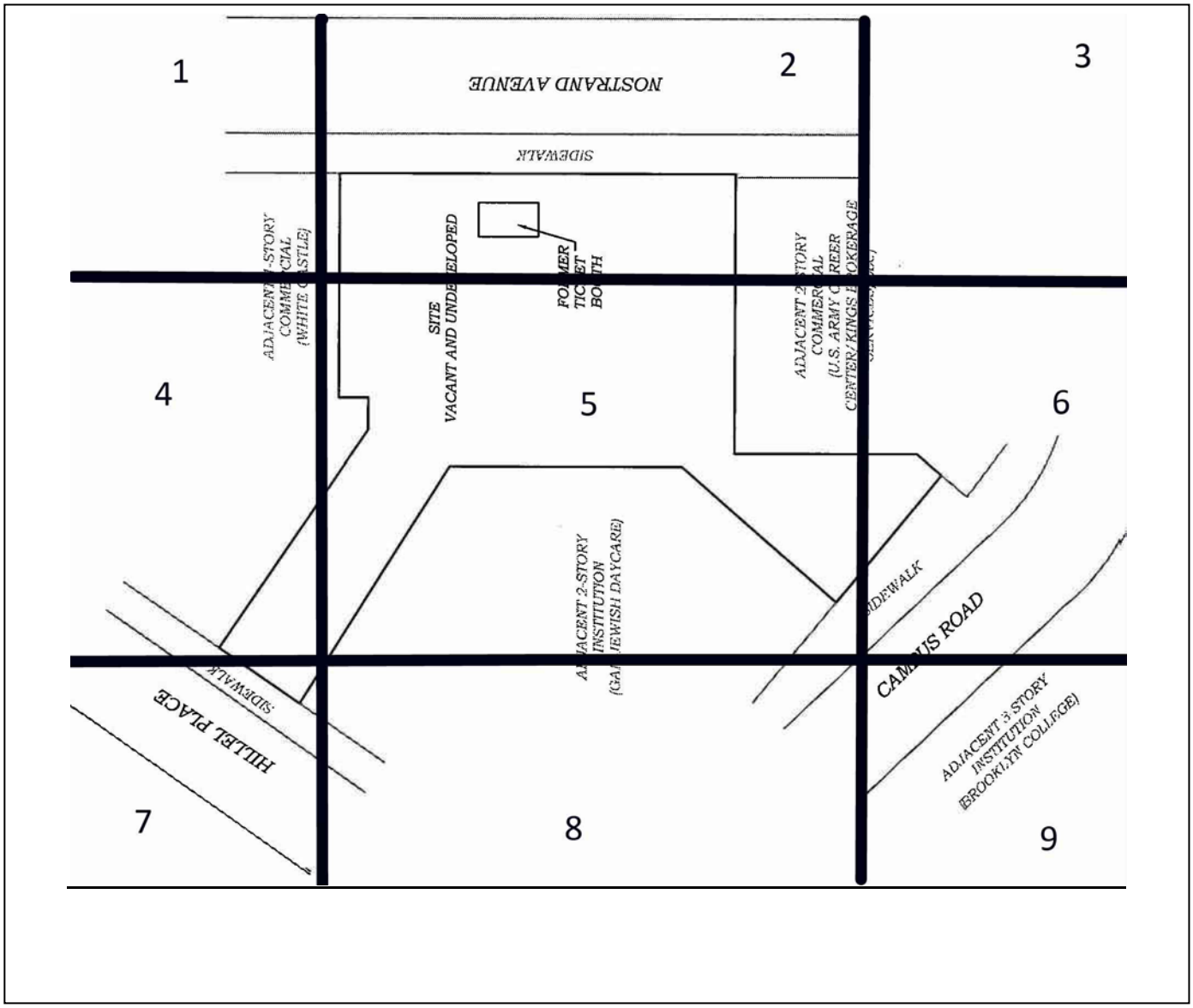
Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.
	Czclay	20	Czclay	20	Robert	20	Robert	20	Victor	20	Victor	20
Manifest #	2622		2623		2625		2624		?		2620	
	Michael	20	Michael	20								
Manifest #	2616		2615									



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Trucking Company Information	

 File Name: _____

Photo 3 – Large stockpile in zone 5 and direct loading of trucks.	
Photo 4 – Trucks were brushed and covered prior to leaving site.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-85		>85	x

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	6/28/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Excavation activities began at Nostrand Ave at approximately 0700. Park construction began excavating soils from zone 5 at Nostrand Avenue. The soils were loaded directly into 20-yard trucks for disposal. All excavated soils were taken to Recycled Earth Products located in Kings Park, NY for disposal. A total of 5 truckloads were removed from Nostrand Avenue (20 yards/load x 5 loads = approximately 100 yards removed). Park Construction washed and brushed residual soils from all truck tires prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout the Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1200. Tracking Documents are attached.

Working In Grid #: 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

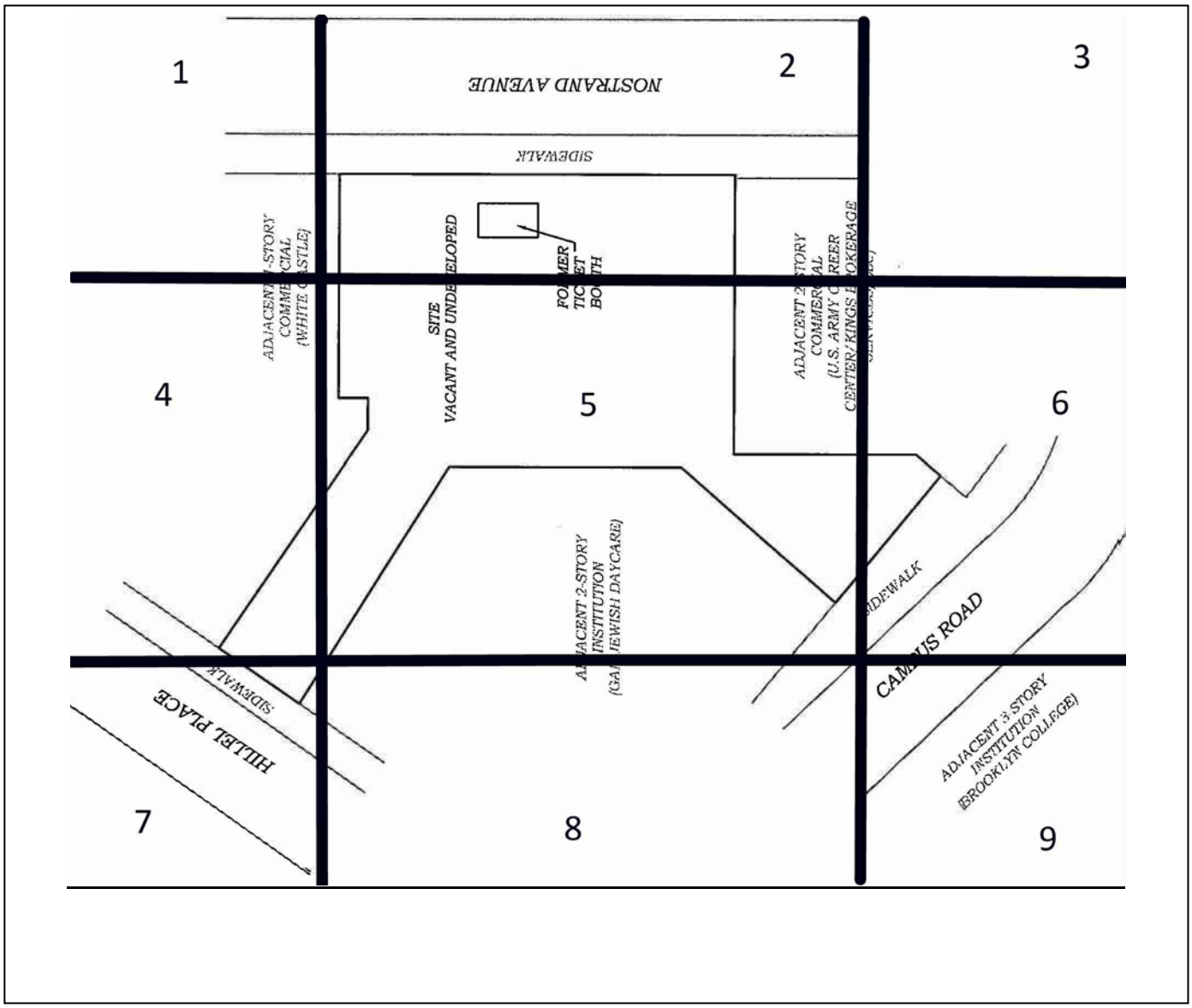
Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.
	Czclay	20	Czclay	20	Michael	20	Michael	20	Victor	20		
Manifest #	2631		2630		2626		2627		2628			



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Trucks directly loaded in zone 5.	

 File Name: _____

Photo 3 – Foundation work continued.	
Photo 4 – RCA delivered for foundation work.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85		>85	x

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	6/29/2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Joseph Loesch, H2M	Safety Officer: Joseph Loesch, H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

Excavation activities began at Nostrand Ave at approximately 0700. Park construction began excavating soils from zone 5 at Nostrand Avenue. The soils were loaded directly into 35-yard trucks for disposal. All excavated soils were taken to Recycled Earth Products located in Kings Park, NY for disposal. A total of 5 truckloads were removed from Nostrand Avenue (35 yards/load x 5 loads = approximately 175 yards removed). Park Construction washed and brushed residual soils from all truck tires prior to leaving the job site. The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center). The particulate meter was also moved throughout the Nostrand Ave. lot to monitor particulates around the excavation as well as the surrounding neighborhood. No exceedances were detected. Excavation activities ended at approximately 1245. Tracking Documents are attached.
Two end-point samples were taken at a depth of six at the prescribed locations. EP3, EP4 and a duplicate were sent to York Labs.

Working In Grid #: 5

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

No Exceedences for PM-10 and VOC's

Problems Encountered:

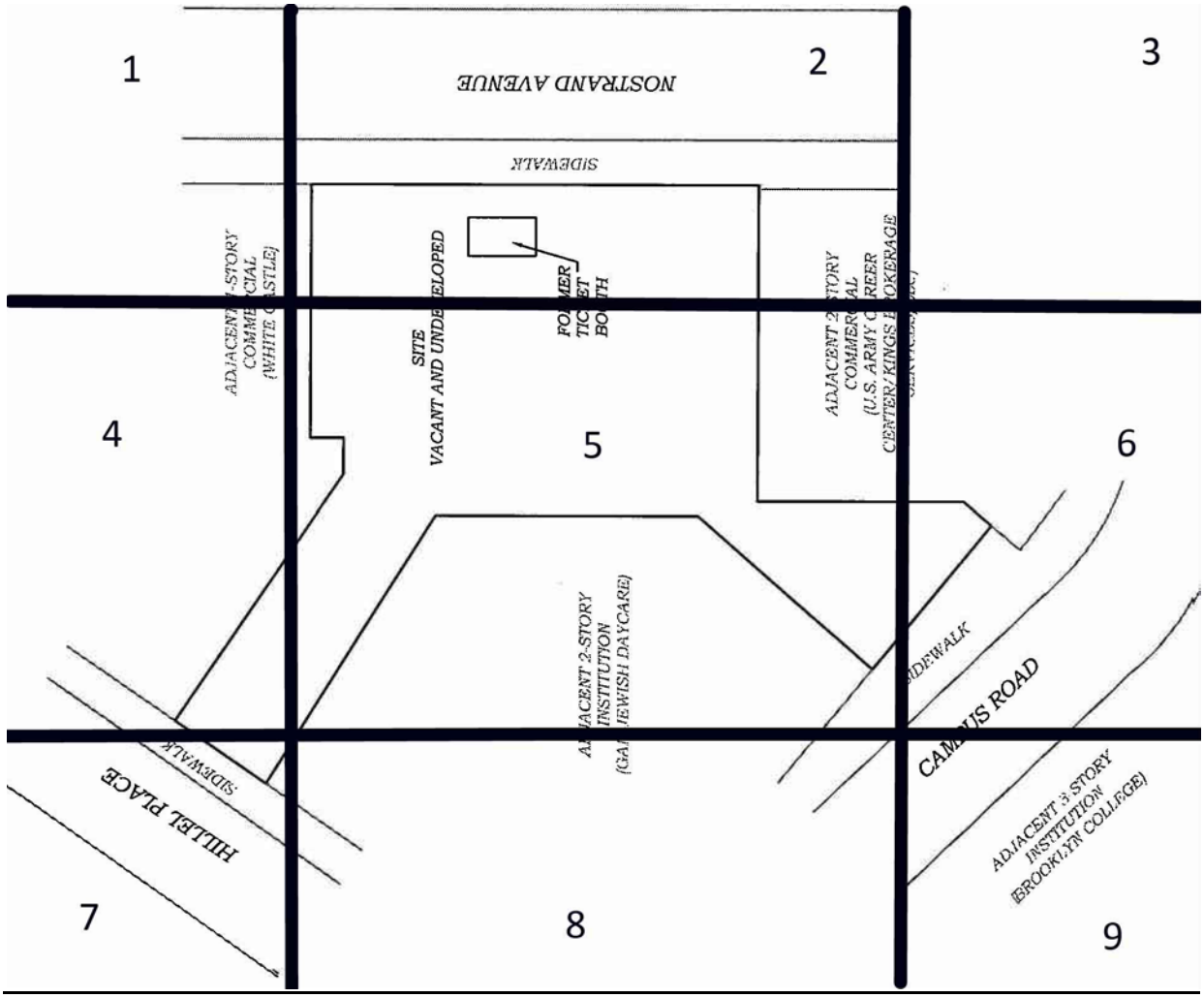
Planned Activities for Next Week:

Continue foundation work at 2166 Nostrand Avenue.

 File Name: _____

Disposal Facility # 52W97R
Disposal Facility Name- Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds	Truck	Cu. Yds	Truck	Cu. Yds.
	P. Crush	35	P. Crush	35	Mike	35	Owens	35	Neal	35		
Manifest #	2612		2613		2634		2632		2633			



 File Name: _____

Photo Log

Photo 1 – The particulate and VOC monitors were placed along the western end of the lot (nearest to the adjacent day care center).	
Photo 2 – Trucks were loaded in zone 5.	

 File Name: _____

Photo 3 – Loads were covered prior to leaving site.	
Photo 4 – Extent of excavation to date.	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Joseph Loesch

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	11CBCP014K 11CBCP015K	E-Number:	OER-11EH-A291K	Date:	8/15 & 8/27 - 2012
Project Name:	NYC Brownfield Cleanup Program 24 Hillel Place & 2166 Nostrand Avenue				

Consultant: Hardik Parekh, P.E., H2M	Safety Officer: Hardik Parekh, P.E., H2M
Contractor: H&H Builders Excavation Sub: Park Construction	

Work Activities Performed (Since Last Report):

8/15 - Vapor barrier and sub-slab venting system being installed at the Nostrand Avenue development. Ground surface leveled for proper installation. Trench was excavated for the installation of the horizontal perforated piping for sub-slab venting. Geo-textile fabric was installed above the soils. At least 12-inches of overlap was observed and inspected. HDPE Geomembrane was installed over the fabric and was then covered with another layer of fabric.

8/27 - Vapor barrier and sub-slab venting system installation at Nostrand Ave. inspected. William from NYCOER onsite for an inspection. Performed a walkthrough of the construction in progress at Hillel Place.

Working In Grid #:

Samples Collected (Since Last Report):

NA

Air Monitoring (Since Last Report):

Not performed (no soil intrusive activities in progress)

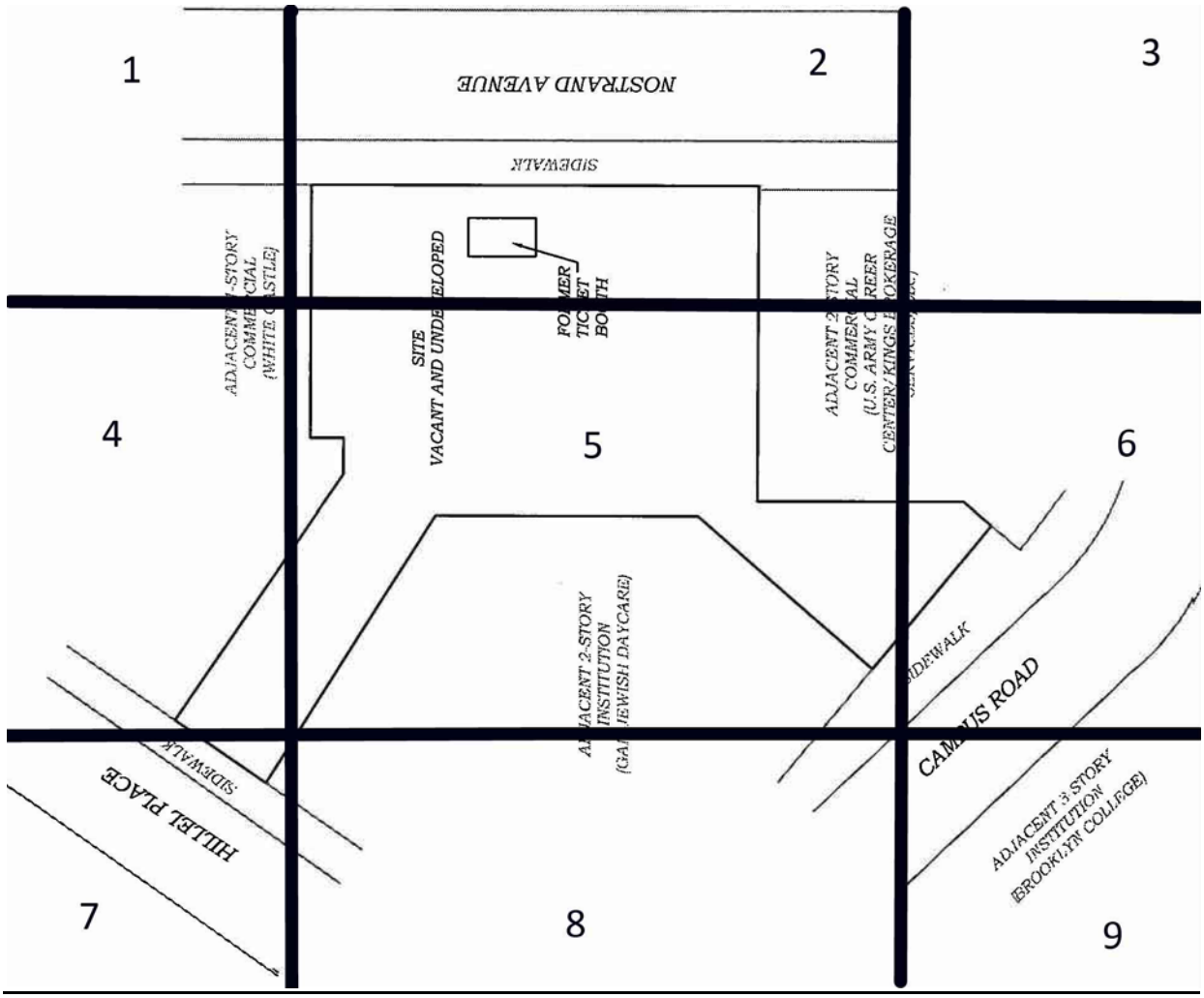
Problems Encountered:

None

Planned Activities for Next Week:

Finishing installing the vapor barrier and venting system and preparation for pouring of the floor slab at Nostrand Avenue.

 File Name: _____


1
2
3
4
5
6
7
8
9
NOSTRAND AVENUE
SIDEWALK
ADJACENT 1-STORY COMMERCIAL (WHITE CASTLE)
SITE VACANT AND UNDEVELOPED
FORMER TICKET BOOTH
ADJACENT 2-STORY COMMERCIAL (U.S. ARMY CAREER CENTER/KINGS BROKERAGE
ADJACENT 2-STORY INSTITUTION (GAN JEWISH DAYCARE)
SIDEWALK
CAMPUS ROAD
HILLEL PLACE
SIDEWALK
ADJACENT 3-STORY INSTITUTION (BROOKLYN COLLEGE)

 File Name: _____

Photo Log

Photo 1 – Vent piping installed.	
Photo 2 – Vent piping covered with geotextile sock.	

 File Name: _____

Photo 3 – HDPE Geomembrane protected with a geo-textile fabric on both sides.	

 File Name: _____

APPENDIX C

SOIL DISPOSAL WASTE MANIFESTS

WASTE MANIFESTS

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03362

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC. Shipping Location SAME

Address 2166 NOSTRAND AVENUE Address

BROOKLYN, NY 11210

Phone No. Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name Signature Shipment Date

TRANSPORTER

Transporter Name Driver Name (Print)

Address Vehicle License No./State

Truck Number 34

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc 140 Old Northport Road Kings Park, NY 11754 Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03363

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE

BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS

TARE

NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name Suffolk Hybrids

Address

Driver Name (Print)

Vehicle License No./State 56026 NY

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc 140 Old Northport Road Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03364

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: Suffolk Materials

Address: 70 Comsewogue Rd.
East Setauket, NY

Driver Name (Print): Travis

Vehicle License No./State: 35499 TR NY

Truck Number: 38

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date: 2/28/12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03365

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [illegible] Signature: Ryan Silva Shipment Date: 02/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature: [illegible] Shipment Date: 2/28/12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature

Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent

Signature

Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03366

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE

BROOKLYN, NY 11210

Phone No.:

Shipping Location: SAME

Address:

Phone No.:

Approval Number:

Description of Material: Non Hazardous Soil & Rock

GROSS

TARE

NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator/Authorized Agent Name: Ryan Silva

Signature:

Shipment Date: 02/28/12

TRANSPORTER

Transporter Name: Suffolk Materials

Address: 70 Commerce Rd

E Setauket, NY

Driver Name (Print): David Silva

Vehicle License No./State: 328 145

Truck Number: 34

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature:

Shipment Date:

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature:

Delivery Date:

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent:

Signature:

Receipt Date:

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03367

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: Suffolk Natural

Address: 10 Comsewogue Rd
Lake Ronkonkoma NY

Driver Name (Print): Travis

Vehicle License No./State: 35493 TR

Truck Number: 38

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

2/20/12

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.

52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03368

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: Suffolk Materials

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 2-28-12

DESTINATION

Site Name: Recycled Earth Products, Inc

Phone No.

Address: 140 Old Northport Road
Kings Park, NY 11754

52W97R

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03369

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name — Signature — Shipment Date 02/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 02/28/12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc

Phone No.

Address: 140 Old Northport Road
Kings Park, NY 11754

52W97R

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03370

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date 02/29/12

TRANSPORTER

Transporter Name: Rockaway IN

Address: 40 Seabro AVE
Amityville NY 11701

Driver Name (Print): Jose maldonado

Vehicle License No./State: 1636OTR

Truck Number: 30

I hereby certify that the above named material was picked up at the generator site listed above.

Jose maldonado 2-29-12
Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Jose S maldonado 2-29-12
Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road

Phone No.

Address: Kings Park, NY 11754

52W97R

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03371

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.:

Shipping Location: SAME

Address:

Phone No.:

Approval Number:

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: NIE TRUCKING INC

Address: 54-45 63 PLACE
MASPETH NY 11378

Driver Name (Print): BANKA [illegible]

Vehicle License No./State: 31882 [illegible]

Truck Number: # 12

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature: [illegible] Shipment Date: 02-25-12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: [illegible] Delivery Date: 02-2[illegible]

DESTINATION

Site Name: Recycled Earth Products, Inc

Address: 140 Old Northport Road
Kings Park, NY 11754

Phone No.:

52W97R

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03372

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE

BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: Kochavi Inc.

Address: 40 Seabro Ave.

Amityville

Driver Name (Print): Carlos Cruz

Vehicle License No./State: NY. 372

Truck Number: 75

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc

Phone No.

Address: 149 Old Northport Road

Kings Park, NY 11754

52W97R

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03373

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: NIE Trucking

Address: 54-45 63rd Pl
Maspeth NY 11378

Driver Name (Print): Joel Coffalia

Vehicle License No./State: NY 3309TTR

Truck Number: 14

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date: 2/27/12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.

52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03374

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date 02/29/12

TRANSPORTER

Transporter Name Parkway Ind.

Address [illegible] Seabro Ave.
[illegible] NY 11701

Driver Name (Print) Jose [illegible]

Vehicle License No./State [illegible]7287-TR

Truck Number #92

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 02/29/12

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03375

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: [illegible]

Address: [illegible]

Driver Name (Print): [illegible]

Vehicle License No./State: [illegible]

Truck Number: [illegible]

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03379

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva — Signature — 03/08/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Rockaway Inc

Address: 40 Sparo Ave Amityville NY

Driver Name (Print): Nelson Valle

Vehicle License No./State: 16360 TR

Truck Number: 30

I hereby certify that the above named material was picked up at the generator site listed above.

Nelson Valle

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Nelson Valle 3-8-12

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03381

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva — 3-8-12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: [illegible]

Address: 140 Old Northport Rd.
King Park NY

Driver Name (Print): [illegible]

Vehicle License No./State: 23[illegible]2 [illegible]

Truck Number: 5

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03382

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Dominic Palazzo — 3/8/10

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Rockaway Inc

Address 40 Seabro Av.
Amity Ville NY

Driver Name (Print) Carlos Cruz

Vehicle License No./State 372 06 TK

Truck Number 75

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03383

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS

TARE

NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: [illegible]

Address: 140 OLD NORTHPORT RD
Kings Park N.Y. 11754

Driver Name (Print): [illegible]

Vehicle License No./State: [illegible] NC

Truck Number: 14997

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 3-8-2012

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03384

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: ROCKAWAY IN

Address: 40 Scabro AVE.
AMITYVILLE NY.

Driver Name (Print): JOSE

Vehicle License No./State: 33674TR.

Truck Number: 78

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03377

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: Power Crush City Stone

Address: 140 Old Northport Rd.
Kings Park

Driver Name (Print): Robert Kellner

Vehicle License No./State: 23242-TK

Truck Number: 5

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date: 3/8/12

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03378

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: OUTERLIMITS

Address: 140 OLD NPT RD
KINGS PARK N.Y. 11754

Driver Name (Print): MICHAEL ZELLER

Vehicle License No./State: 14388 TC

Truck Number: 14997

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03380

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name Rockaway Ind.

Address 40 Seabro Ave. Amityville NY 11701

Driver Name (Print) Jose Benitez

Vehicle License No./State 37287-TR

Truck Number #92

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date 03/05/12

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 03/05/12

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03385

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Dom Palazzo — Generator Authorized Agent Name
Signature
3/21/12 — Shipment Date

TRANSPORTER

Transporter Name Rockaway Industries

Address 40 Scabio Ave. Amityville NY 11701

Driver Name (Print) Jos Benites

Vehicle License No./State 37287 TR NY

Truck Number #92

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature
03/21/12 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature
03/21/12 — Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03386

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name Rockaway in

Address 46 seabro ave
amityville ny 11701

Driver Name (Print) Walter Rios

Vehicle License No./State 37286

Truck Number 75

I hereby certify that the above named material was picked up at the generator site listed above.

Walter Rios.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Walter Rios

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

ame of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03387

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva — Generator Authorized Agent Name

Signature

02/21/12 — Shipment Date

TRANSPORTER

Transporter Name: Rockaway IN

Address: 40 Sabro AVE.
Amityville NY.

Driver Name (Print): Jose'

Vehicle License No./State: 33694 TR.

Truck Number: 78

I hereby certify that the above named material was picked up at the generator site listed above.

Jose' maldonado — Driver Signature

Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Jose' maldonado — Driver Signature

Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

3

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03388

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva — Generator Authorized Agent Name
Signature
3/21/12 — Shipment Date

TRANSPORTER

Transporter Name x Rockaway Inc

Address x 40 Seaholo Ave
Amitiville N.Y

Driver Name (Print) x Nelson Valle

Vehicle License No./State x 16360-TR

Truck Number x 30

I hereby certify that the above named material was picked up at the generator site listed above.

x Nelson Valle
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

x Nelson Valle
Driver Signature — Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

4

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03389

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva

Generator Authorized Agent Name | Signature | Shipment Date 3 21 12

TRANSPORTER

Transporter Name: x Rockaway. I.

Address: x 40. Seabro ave.
x Amityville. NY

Driver Name (Print): x Walter

Vehicle License No./State: x 37286 NR

Truck Number: x

I hereby certify that the above named material was picked up at the generator site listed above.

Walter Rios 3.21.12

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Walter Rios

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

5

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03390

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Kyan Silva

Generator Authorized Agent Name | Signature | Shipment Date 3/21/12

TRANSPORTER

Transporter Name: Rockaway T

Address: 40 Seabro ave
Amityville NY

Driver Name (Print): x Jose Benito

Vehicle License No./State: x 37287-TR NY

Truck Number: x 92

I hereby certify that the above named material was picked up at the generator site listed above.

x [signature] 03/21/12

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

x [signature] 03/21/12

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

6

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

Log Number 03443

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

2146 NOSTRAND AVE. ASSOC. LLC.

Generator Name

2166 NOSTRAND AVENUE

Address

BROOKLYN, NY 11210

Phone No.

SAME

Shipping Location

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Isaac Cohen — Generator Authorized Agent Name

Signature

3/22/12 — Shipment Date

TRANSPORTER

Transporter Name ROCKAWAY IND./POWERCRUSH

Address 40 SEABRO AVE. AMITYVILLE, NY

Driver Name (Print) Jose Bonta

Vehicle License No./State 37287 TP

Truck Number 92

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 3/22

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 3/22

DESTINATION

Site Name Recycled Earth Products, Inc 140 Old Northport Road Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03445**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — [signature] — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: ROCKAWAY IND. / POWER CRUSH

Address: 410 SEABRA AVE
ADMINVILLE, NY

Driver Name (Print): X CARLOS CRUZ

Vehicle License No./State: X 37286 TK

Truck Number: X 75

I hereby certify that the above named material was picked up at the generator site listed above.

X [signature] 3/22

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] 3/22

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03444**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — Isaac Cohen — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

POWER CLUB KINGS PARK COMM = 5

TRANSPORTER

Transporter Name: CITY ISLAND MATERIALS

Address: COMMACK, NY

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

X Robert Kolmen 3/22

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] 3/22

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03446**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — [signature] — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: HORAN / POWER CRUSH

Address: 85 OAK DRIVE
LONG ISLAND

Driver Name (Print): X Bob Kautner

Vehicle License No./State: X 33795-TR

Truck Number: X 63

I hereby certify that the above named material was picked up at the generator site listed above.

X [signature] 3/22

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] 3/22

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03447**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — [signature] — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: HORAN / POWER (PUSH)

Address: STOSSET, LONG ISLAND
55 OAK DRIVE

Driver Name (Print): X DAN YEZZI

Vehicle License No./State: X 33794TR NY

Truck Number: X Horan 64

I hereby certify that the above named material was picked up at the generator site listed above.

X [signature] 3/22

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] 3/22

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03391**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Ryan Silva

Generator Authorized Agent Name | Signature | Shipment Date 3/2/12

Power crush. (CITY ISLAND)

TRANSPORTER

Transporter Name: ~~Rockaway~~

Address: ~~40 Sabro Ave.~~
~~Amityville NY~~

Driver Name (Print): X

Vehicle License No./State: X

Truck Number: X

I hereby certify that the above named material was picked up at the generator site listed above.

X Robert Kollmer

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X

Driver Signature | Delivery Date 3/21/12

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03392**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

[illegible] [illegible] 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: ROCKAWAY INDUSTRIES/[illegible]

Address: [illegible]

Driver Name (Print): Jose Benitez

Vehicle License No./State: 37287 TR

Truck Number: #192

I hereby certify that the above named material was picked up at the generator site listed above.

[illegible] 03/22/12

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

[illegible] 03/22/12

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03393**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — [signature] — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: HORAN SAND + GRAVEL / POWER CRUSH

Address: 85 OAK DRIVE SUITE
NY 11791

Driver Name (Print): X VINNY CELERE

Vehicle License No./State: X 16914-TR

Truck Number: X HORAN # 02

I hereby certify that the above named material was picked up at the generator site listed above.

[signature]

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

[signature]

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03395**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ISAAC COHEN — [signature] — 3/22/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: HORAN [illegible] CRUSH #65

Address: SUSSEX, LONE ISLAND

Driver Name (Print): X Paul Funfgeld

Vehicle License No./State: X 14220-TC

Truck Number: X Horan #65

I hereby certify that the above named material was picked up at the generator site listed above.

X [signature] — 3/22

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] — 3/22

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03394**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

I SAME COHEN

Generator Authorized Agent Name | Signature | Shipment Date 3/22/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print) X Seth Dienstein

Vehicle License No./State X 195.10 R

Truck Number X 10

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date 3/22 X

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 3/22

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number **03441**

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Isaac Cohen — Isaac Cohen — 3/28/12

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: KRIGHAM HAM/ARCHI

Address: 140 OLD NORTHPORT ROAD

Driver Name (Print): X VU

Vehicle License No./State: X VU

Truck Number: X

I hereby certify that the above named material was picked up at the generator site listed above.

X VU 3/28

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X VU 3/28

Driver Signature — Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03440

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [illegible] Signature: [illegible] Shipment Date: 3/28/12

TRANSPORTER

Transporter Name: [illegible]

Address: [illegible]

Driver Name (Print): [illegible]

Vehicle License No./State: 91912 JY-NY

Truck Number: X

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature: [illegible] Shipment Date: 3/28

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: [illegible] Delivery Date: 3/28

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03406

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

[illegible] [illegible] 3/28/12

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name [illegible]

Address [illegible]

Driver Name (Print) X Robert Woessner

Vehicle License No./State X 61799 MA

Truck Number X 3070

I hereby certify that the above named material was picked up at the generator site listed above.

X [signature] 3/28

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [signature] 3/28

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03405

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State 62380 FJY

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03404

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [illegible] Signature: [illegible] Shipment Date: 3/28/12

TRANSPORTER

Transporter Name: LIBERTY JT

Address: [illegible], NY

Driver Name (Print): X Joseph [illegible]

Vehicle License No./State: X [illegible]

Truck Number: X 10

I hereby certify that the above named material was picked up at the generator site listed above.

X [illegible] 3/28

Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

X [illegible] 3/28

Driver Signature Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No.: # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03403

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date 3/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State 58190 MA

Truck Number 07

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date 3/28

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 3/28

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03402

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name

Address

Driver Name (Print) Donald C. Tiedemann

Vehicle License No./State 233 740873-NY

Truck Number 8

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03396

GENERATOR

2146 NOSTRAND AVE. ASSOC. LLC.

Generator Name

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date 3/26/10

TRANSPORTER

Transporter Name

Address

Driver Name (Print) X

Vehicle License No./State X

Truck Number X

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date 3/26

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date 3/26

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03400

GENERATOR

Generator Name 2146 NOSTRAND AVE. ASSOC. LLC.

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location SAME

Address

Phone No.

Approval Number

Description of Material: Non Hazardous Soil & Rock

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

[illegible] | [illegible] | 3/28/12

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name [illegible]

Address [illegible]

Driver Name (Print) X Thomas Cunningham

Vehicle License No./State X 15846-MA

Truck Number X #9

I hereby certify that the above named material was picked up at the generator site listed above.

[illegible] 3/28

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

[illegible] 3/28

Driver Signature | Delivery Date

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03401

GENERATOR

2146 NOSTRAND AVE. ASSOC. LLC.

Generator Name

Address 2166 NOSTRAND AVENUE BROOKLYN, NY 11210

Phone No.

SAME

Shipping Location

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name — Signature — Shipment Date 3/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print) FRANK DIGIOVANNI

Vehicle License No./State 792 942 286

Truck Number MACK # 3

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 3/28

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 3/28

DESTINATION

Site Name Recycled Earth Products, Inc 140 Old Northport Road Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03398

3/28/12
Truck

GENERATOR

Generator Name: 2166 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date 3/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print) VIC

Vehicle License No./State VIC

Truck Number VL2

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature VIC | Shipment Date 3/28

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature VIC | Delivery Date 3/28

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03397

GENERATOR

Generator Name: 2146 NOSTRAND AVE. ASSOC. LLC.

Address: 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

Shipping Location: SAME

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03399

GENERATOR

2146 NOSTRAND AVE. ASSOC. LLC.

Generator Name

Address 2166 NOSTRAND AVENUE
BROOKLYN, NY 11210

Phone No.

SAME

Shipping Location

Address

Phone No.

Approval Number	Description of Material	
	Non Hazardous Soil & Rock	GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name — Signature — Shipment Date 3/28/12

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 3/28

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 3/28

DESTINATION

Site Name Recycled Earth Products, Inc
140 Old Northport Road
Kings Park, NY 11754

Phone No. # 52W97R

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

PC 2600

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Rockland Av Assoc	2. Hauler name: OUTERlimits
Mailing address (street): 2166 Rockland Av	Mailing address (street): 140 Old North port RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings PARK NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2598

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Assoc	2. Hauler name: Overhills
Mailing address (street): 2166 Nostrand Av	Mailing address (street): 110 Old Northport RD
City, State and Zip: Brooklyn	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
		5	2	12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

623 to J4

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2599

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Assoc	2. Hauler name: outerlimits
Mailing address (street): 2166 Nostrand Av	Mailing address (street): 140 old Northport RD
City, State and Zip: Brooklyn	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( ) #6199MA
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**

I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Robert Wolssner	[signature]	05	29	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2608

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: [illegible] Assoc	2. Hauler name: [illegible]
Mailing address (street): [illegible] Av	Mailing address (street): [illegible] RD
City, State and Zip: [illegible] NY	City, State and Zip: [illegible] NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
[illegible]	[illegible]	5 / 29 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2607

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: [illegible]	2. Hauler name: [illegible]
Mailing address (street): [illegible]	Mailing address (street): 140 old northport
City, State and Zip: [illegible]	City, State and Zip: [illegible]
Telephone number: ( ) /	Telephone number: ( ) /
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
[illegible]	[illegible]	05 / 29 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2601

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Assoc	2. Hauler name: Outer limits
Mailing address (street): 3166 Nostrand Av	Mailing address (street): 140 old northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
Robert Wessner		

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2602

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Assoc	2. Hauler name: Outerlimits
Mailing address (street): 2166 Nostrand Av	Mailing address (street): 140 Old Northport RD
City, State and Zip: Brooklyn	City, State and Zip: Kings Park
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Victor	Victor	5	29	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2603

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** — **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. Day Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. Day Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. Day Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2622

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av AC	2. Hauler name: Outerlimits
Mailing address (street): 2116 Nostrand Av	Mailing address (street): 140 Old North Port RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**

I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
[illegible]	[signature]	6	25	12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
[illegible]	[signature]	06	27	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2624

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nesconset Al Assc	2. Hauler name: WERMINTS
Mailing address (street): 116 Nesconset Al	Mailing address (street): 116 old northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year
John Pecoraro	[signature]	06 / 27 / 12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
Robert Messner	[signature]	06 / 27 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2620

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand AV Assoc	2. Hauler name: Outerlimits
Mailing address (street): 2116 Nostrand Av	Mailing address (street): 140 Old Northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) Type / Quantity (indicate tons or cubic yards)
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
JOHN PADUA		6	27	12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
		6	27	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2616

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
		06 / 27 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2623

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Ass	2. Hauler name: [illegible]
Mailing address (street): 2116 Nostrand Av	Mailing address (street): 140 Old Northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**

I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
[illegible]	[illegible]	06	27	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2625

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nesbond AV ASC	2. Hauler name: Outerlimits
Mailing address (street): 116 Nesbond AV	Mailing address (street): 140 old northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings PARK NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**

I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Robert Woessner	[signature]	06	27	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

Construction and Demolition Debris Track... ...ment

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nostrand Av Assc	2. Hauler name: [illegible]
Mailing address (street): 2116 Nostrand Av	Mailing address (street): 140 old Northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
[illegible]		[illegible]

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2615

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year
		06 / 27 / 12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
Michael [illegible]	[illegible]	06 / 27 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2628

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2626

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Northrond NY 11553	2. Hauler name: GORRHATS
Mailing address (street): 2116 Northrond NY	Mailing address (street): 140 Old northport RD
City, State and Zip: Hicksville NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year
		06 / 28 / 12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
Michael Whitby	Michael Whitby	06 / 28 / 12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2; 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2631

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2627

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Nesbrand AV ASS	2. Hauler name: Cutterlimits
Mailing address (street): Nesbrand AV	Mailing address (street): 140 old northport RD
City, State and Zip: Brooklyn NY	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
	X [signature]	06	28	12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Michael Whitley	Michael Whitley	06	28	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2630

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

35 yard

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2633

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: [illegible]	2. Hauler name: [illegible]
Mailing address (street): [illegible]	Mailing address (street): [illegible]
City, State and Zip: [illegible]	City, State and Zip: [illegible]
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) Type / Quantity (indicate tons or cubic yards)
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
[illegible]	[illegible]			

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Neal Lauricella	[illegible]	06	29	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

35 yard

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2632

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: Mcdonald Av MSSC	2. Hauler name: OUTERlands
Mailing address (street): 2116 Mcdonald Av	Mailing address (street): 146 Old Northport RD
City, State and Zip: Brooklyn	City, State and Zip: Kings Park NY
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year
[illegible]	[illegible]	

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year
R Owens	[illegible]	[illegible]

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2634

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator: [illegible]	2. Hauler name: [illegible]
Mailing address (street): [illegible]	Mailing address (street): [illegible]
City, State and Zip: [illegible]	City, State and Zip: [illegible]
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ___/___/___	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
[illegible]	[illegible]	6	1	12

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year
Mike Sam	[illegible]	6	28	12

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo.	Day	Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

47-14-021 (09/02-scc) New York State Department of Environmental Conservation - Division of Solid & Hazardous Materials

PC 2613

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. Day Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. Day Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. Day Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

PC 2612

Construction and Demolition Debris Tracking Document

Please read all instructions before completing this tracking document

Please **type** or **print** clearly

Instructions (See Subdivision 360-16.4(l)):

1. **Generator**; complete numbers 1-6, keep a copy and give a copy to the hauler.
2. **Hauler;** complete numbers 7 and 8 , keep a copy and give a copy to the receiving facility.
3. **Receiving Facility**; complete numbers 9 and 10, keep a copy and return a copy to the generating C&D facility within two weeks.

Generating C&D Processing Facility Section

1. Generator:	2. Hauler name:
Mailing address (street):	Mailing address (street):
City, State and Zip:	City, State and Zip:
Telephone number: ( )	Telephone number: ( )
3. Part 360 permit number: _____ Date of permit expiration: ____/____/____	5. Materials transported (use additional sheets if necessary) **Type** / **Quantity** indicate tons or cubic yards
4. Destination Facility name: **RECYCLED EARTH PRODUCTS**	
Mailing address (street): **140 OLD NORTHPORT ROAD**	
City, State and Zip: **KINGS PARK, NY 11754**	
Telephone number: **(631) 368-4000**	

6. **Generator's certification:**
I hereby affirm under penalty of perjury that information provided on this document and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have authority as _____ (title) of _____ (entity) to sign this tracking document pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo. / Day / Year

Hauler Section

7. Hauler Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

8. **Hauler Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

23 42 TR

Receiving Facility Section (Transfer, Recycling, Disposal)

9. Receiving Facility Section (Certification of Receipt of Construction and Demolition Debris as described in item 5)

Printed/Typed Name	Signature	Mo. / Day / Year

10. **Receiving Facility Discrepancy Box** (Any discrepancies in items 2, 4 or 5 should be noted here and by the item number.)

Sign and return to generating C&D processing Facility within two weeks.

APPENDIX D

LABORATORY ANALYTICAL REPORTS

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Report Date: 04/23/2012
Client Project ID: HANH 1201 Norstrand Ave.
York Project (SDG) No.: 12D0521

CT License No. PH-0723 New Jersey License No. CT-005 New York License No. 10854 PA License No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 04/23/2012
Client Project ID: HANH 1201 Norstrand Ave.
York Project (SDG) No.: 12D0521

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on April 16, 2012 and listed below. The project was identified as your project: **HANH 1201 Norstrand Ave.**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12D0521-01	EP1 @-12' E5	Soil	04/12/2012	04/16/2012
12D0521-02	EP2 @-12' F4	Soil	04/12/2012	04/16/2012

General Notes for York Project (SDG) No.: 12D0521

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 04/23/2012

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **EP1 @-12' E5** **York Sample ID:** **12D0521-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	95.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	76.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	83.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	60.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	86.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	71.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	56.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	148	351	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	76.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	83.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	53.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	61.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	64.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	60.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	79.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	44.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	63.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	133	351	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	73.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	18.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	69.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	50.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
100-02-7	4-Nitroaniline	ND		ug/kg dry	58.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
56-57-5	4-Nitrophenol	ND		ug/kg dry	63.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
83-32-9	Acenaphthene	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
62-53-3	Aniline	ND		ug/kg dry	63.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
120-12-7	**Anthracene**	**43.6**	J	ug/kg dry	43.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
56-55-3	**Benzo(a)anthracene**	**247**		ug/kg dry	68.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
50-32-8	**Benzo(a)pyrene**	**196**		ug/kg dry	45.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
205-99-2	**Benzo(b)fluoranthene**	**226**		ug/kg dry	66.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	52.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
207-08-9	**Benzo(k)fluoranthene**	**203**		ug/kg dry	68.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **EP1 @-12' E5** **York Sample ID:** **12D0521-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-51-6	Benzyl alcohol	ND		ug/kg dry	56.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	73.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	64.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	59.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	65.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	58.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
218-01-9	**Chrysene**	**240**		ug/kg dry	70.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	56.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	92.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	50.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	52.5	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	79.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
206-44-0	**Fluoranthene**	**428**		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
86-73-7	Fluorene	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	28.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	70.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	131	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	63.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	64.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
78-59-1	Isophorone	ND		ug/kg dry	65.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
91-20-3	Naphthalene	ND		ug/kg dry	52.5	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	79.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	63.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
85-01-8	**Phenanthrene**	**216**		ug/kg dry	64.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
108-95-2	Phenol	ND		ug/kg dry	70.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
129-00-0	**Pyrene**	**385**		ug/kg dry	63.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR
110-86-1	Pyridine	ND		ug/kg dry	68.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 17:46	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP1 @-12' E5 **York Sample ID:** 12D0521-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**94.9**		%	0.100	0.100	1	SM 2540G	04/19/2012 09:38	04/19/2012 09:38	AMC

Sample Information

Client Sample ID: EP2 @-12' F4 **York Sample ID:** 12D0521-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	95.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	76.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	83.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	60.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	85.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	71.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	56.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	147	351	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	76.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	83.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	53.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	61.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	64.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	60.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	79.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	44.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	63.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	133	351	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	73.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	18.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	69.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	50.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
100-02-7	4-Nitroaniline	ND		ug/kg dry	58.3	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP2 @-12' F4 **York Sample ID:** 12D0521-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Semi-Volatiles, 8270 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-57-5	4-Nitrophenol	ND		ug/kg dry	63.5	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
83-32-9	Acenaphthene	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
62-53-3	Aniline	ND		ug/kg dry	63.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
120-12-7	Anthracene	ND		ug/kg dry	43.5	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
56-55-3	**Benzo(a)anthracene**	**98.6**	J	ug/kg dry	67.9	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
50-32-8	**Benzo(a)pyrene**	**94.8**	J	ug/kg dry	45.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
205-99-2	**Benzo(b)fluoranthene**	**73.7**	J	ug/kg dry	66.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	52.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
207-08-9	**Benzo(k)fluoranthene**	**77.6**	J	ug/kg dry	68.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	56.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	73.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	64.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	59.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	65.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	58.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
218-01-9	**Chrysene**	**100**	J	ug/kg dry	70.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	56.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	92.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	50.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	52.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	79.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
206-44-0	**Fluoranthene**	**192**		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
86-73-7	Fluorene	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	28.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	70.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	131	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	63.1	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	64.7	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
78-59-1	Isophorone	ND		ug/kg dry	65.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
91-20-3	Naphthalene	ND		ug/kg dry	52.4	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	79.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	63.5	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **EP2 @-12' F4** **York Sample ID:** **12D0521-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12D0521	HANH 1201 Norstrand Ave.	Soil	April 12, 2012 3:00 pm	04/16/2012

Semi-Volatiles, 8270 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	102	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
85-01-8	**Phenanthrene**	**129**	J	ug/kg dry	64.8	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
108-95-2	Phenol	ND		ug/kg dry	70.2	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
129-00-0	**Pyrene**	**169**	J	ug/kg dry	63.0	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR
110-86-1	Pyridine	ND		ug/kg dry	68.6	176	1	EPA SW-846 8270C	04/20/2012 07:00	04/20/2012 18:17	SR

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**95.0**		%	0.100	0.100	1	SM 2540G	04/19/2012 09:38	04/19/2012 09:38	AMC

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12D0521

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type/Deliverables
Company: H2M	Company: H2M	Company:	HANH 1201 Nostrand Ave	RUSH - Same Day ☐	Summary Report ✓
Address: 175 Pinelawn Rd Melville NY	Address: "	Address:	Purchase Order No. HANH1201	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 631 756 8000	Phone No. "	Phone No.		RUSH - Two Day ☐	CT RCP Package
Contact Person: Hardik Parekh	Attention: "	Attention:		RUSH - Three Day ☐	NY ASP A Package
E-Mail Address: HParekh@H2Mco	E-Mail Address: "	E-Mail Address:	Samples from: CT___ NY___ NJ___	RUSH - Four Day ☐	NY ASP B Package
				Standard(5-7 Days) ✓	*Electronic Deliverables:* EDD (Specify Type)
					Excel ✓

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature): [signature]

Name (printed): Joseph Loesch

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot. Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EP1 @ -12' E5	4/12/12	S	8270 full list	1-8oz Jar
EP2 @ -12' F4	4/12/12	S	8270 full list	1-8oz Jar

Comments

Preservation (Check those Applicable): 4°C____ Frozen____ HCl____ MeOH____ HNO_3____ H_2SO_4____ NaOH____ ZnAc____ Ascorbic Acid____ Other____

Samples Relinquished By: [signature] Date/Time: 9:34PM

Samples Relinquished By: ____ Date/Time: ____

Samples Received By: K Baker Date/Time: 4-16-12 1210 pm

Samples Received in LAB by: [signature] Date/Time: 4/16/12 1520

Temperature on Receipt: 4.3 °C

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Report Date: 07/11/2012
Client Project ID: HANH 1201 Nostrand Ave.
York Project (SDG) No.: 12G0095

CT License No. PH-0723 New Jersey License No. CT-005 New York License No. 10854 PA License No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 07/11/2012
Client Project ID: HANH 1201 Nostrand Ave.
York Project (SDG) No.: 12G0095

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 03, 2012 and listed below. The project was identified as your project: **HANH 1201 Nostrand Ave.**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12G0095-01	EP3 @ 6' C4	Soil	06/29/2012	07/03/2012
12G0095-02	EP4 @ 6' D3	Soil	06/29/2012	07/03/2012
12G0095-03	Duplicate	Soil	06/29/2012	07/03/2012

General Notes for York Project (SDG) No.: 12G0095

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 07/11/2012

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP3 @ 6' C4 **York Sample ID:** 12G0095-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:00 pm	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	93.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	75.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	81.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	58.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	84.1	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	70.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	55.1	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	144	344	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	75.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	81.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	52.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	100	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	59.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	63.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	58.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	77.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	43.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	62.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	130	344	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	71.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	18.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	67.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	49.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
100-02-7	4-Nitroaniline	ND		ug/kg dry	57.1	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
56-57-5	4-Nitrophenol	ND		ug/kg dry	62.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
83-32-9	Acenaphthene	ND		ug/kg dry	99.6	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	48.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
62-53-3	Aniline	ND		ug/kg dry	61.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
120-12-7	Anthracene	ND		ug/kg dry	42.6	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	66.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	65.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	51.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP3 @ 6' C4 **York Sample ID:** 12G0095-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:00 pm	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	66.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	55.6	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	71.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	63.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	58.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	63.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	57.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
218-01-9	Chrysene	ND		ug/kg dry	69.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	55.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	90.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	49.5	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	51.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	77.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
206-44-0	Fluoranthene	ND		ug/kg dry	99.6	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
86-73-7	Fluorene	ND		ug/kg dry	48.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	28.0	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	68.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	128	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	61.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	63.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
78-59-1	Isophorone	ND		ug/kg dry	63.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
91-20-3	Naphthalene	ND		ug/kg dry	51.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	77.3	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	62.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.9	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	99.6	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.2	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
85-01-8	Phenanthrene	ND		ug/kg dry	63.4	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
108-95-2	Phenol	ND		ug/kg dry	68.8	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
129-00-0	Pyrene	ND		ug/kg dry	61.7	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR
110-86-1	Pyridine	ND		ug/kg dry	67.1	172	1	EPA SW-846 8270C	07/10/2012 06:59	07/10/2012 23:44	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP3 @ 6' C4 **York Sample ID:** 12G0095-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:00 pm	07/03/2012

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.0**		%	0.100	0.100	1	SM 2540G	07/10/2012 14:39	07/10/2012 14:39	AA

Sample Information

Client Sample ID: EP4 @ 6' D3 **York Sample ID:** 12G0095-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:15 pm	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	96.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	77.6	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	84.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	60.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	86.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	72.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	56.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	149	354	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	77.6	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	84.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	54.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	103	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	61.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	65.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	60.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	79.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	44.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	64.3	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	134	354	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	73.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	19.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	70.0	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	51.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
100-02-7	4-Nitroaniline	ND		ug/kg dry	58.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP4 @ 6' D3 **York Sample ID:** 12G0095-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:15 pm	07/03/2012

Semi-Volatiles, 8270 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-57-5	4-Nitrophenol	ND		ug/kg dry	64.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
83-32-9	Acenaphthene	ND		ug/kg dry	103	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	49.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
62-53-3	Aniline	ND		ug/kg dry	63.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
120-12-7	Anthracene	ND		ug/kg dry	43.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	68.6	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	46.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	67.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	53.3	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	68.6	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	57.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	73.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	65.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	60.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	65.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	59.3	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
218-01-9	Chrysene	ND		ug/kg dry	71.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	57.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	93.0	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	51.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	52.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	79.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
206-44-0	Fluoranthene	ND		ug/kg dry	103	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
86-73-7	Fluorene	ND		ug/kg dry	49.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	28.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	70.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	132	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	63.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	65.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
78-59-1	Isophorone	ND		ug/kg dry	65.8	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
91-20-3	Naphthalene	ND		ug/kg dry	52.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	79.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	64.1	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.3	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP4 @ 6' D3 **York Sample ID:** 12G0095-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 2:15 pm	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	103	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.7	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
85-01-8	Phenanthrene	ND		ug/kg dry	65.4	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
108-95-2	Phenol	ND		ug/kg dry	70.9	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
129-00-0	Pyrene	ND		ug/kg dry	63.6	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR
110-86-1	Pyridine	ND		ug/kg dry	69.2	177	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:15	SR

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**94.0**		%	0.100	0.100	1	SM 2540G	07/10/2012 14:39	07/10/2012 14:39	AA

Sample Information

Client Sample ID: Duplicate **York Sample ID:** 12G0095-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 12:00 am	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	98.9	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	79.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	86.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	62.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	49.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	88.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	74.1	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	58.1	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	152	363	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	79.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	86.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	55.4	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	106	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	63.1	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	66.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	62.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **Duplicate** **York Sample ID:** **12G0095-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 12:00 am	07/03/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	81.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	45.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	65.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	137	363	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	75.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	19.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	71.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	52.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
100-02-7	4-Nitroaniline	ND		ug/kg dry	60.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
56-57-5	4-Nitrophenol	ND		ug/kg dry	65.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
83-32-9	Acenaphthene	ND		ug/kg dry	105	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	50.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
62-53-3	Aniline	ND		ug/kg dry	65.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
120-12-7	Anthracene	ND		ug/kg dry	44.9	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	70.1	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	69.0	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	54.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	70.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	58.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	75.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	66.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	61.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	67.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	60.7	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
218-01-9	Chrysene	ND		ug/kg dry	73.1	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	58.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	95.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	52.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	54.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	81.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
206-44-0	Fluoranthene	ND		ug/kg dry	105	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
86-73-7	Fluorene	ND		ug/kg dry	50.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	29.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **Duplicate** **York Sample ID:** **12G0095-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0095	HANH 1201 Nostrand Ave.	Soil	June 29, 2012 12:00 am	07/03/2012

Semi-Volatiles, 8270 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	72.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	135	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	65.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	66.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
78-59-1	Isophorone	ND		ug/kg dry	67.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
91-20-3	Naphthalene	ND		ug/kg dry	54.2	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	81.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	65.6	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.3	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	105	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	50.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
85-01-8	Phenanthrene	ND		ug/kg dry	66.9	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
108-95-2	Phenol	ND		ug/kg dry	72.5	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
129-00-0	Pyrene	ND		ug/kg dry	65.0	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR
110-86-1	Pyridine	ND		ug/kg dry	70.8	181	1	EPA SW-846 8270C	07/10/2012 06:59	07/11/2012 00:47	SR

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**91.9**		%	0.100	0.100	1	SM 2540G	07/10/2012 14:39	07/10/2012 14:39	AA

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

12G0095

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12D0521

YOUR Information	Report to:	Invoice To:	Your Project ID	Turn-Around Time	Report/Deliverable Type
Company: HZM	SAME [X]	SAME [X]	HANH1201 Nostrand Ave.	RUSH-Same Day	Summary Report X
Address: 175 Pinelawn Rd Melville NY	Name:	Name:	Purchase Order #	RUSH-Next Day	QA Report
Phone.: 631 756 8000	Company:	Company:	HANH 1201 Nostrand Ave.	RUSH-Two Day	CT RCP
Contact: Hardik Parekh	Address:	Address:		RUSH-Three Day	CT RCP DQA/DUE Pkg
E-mail: HParekh@HZM.	E-mail:	E-mail	Samples from CT__ NY X NJ__	RUSH-Four Day	NY ASP A Package
				Standard (5-7day) X	NY ASP B Package
					NJDEP Reduced Deliv
					Excel X
					NYSDEC EQuIS
					NJDEP SRP HazSite
					EQuIS
					GIS/KEY (std)
					YORK Regulatory Comp Excel compared to:
					OTHER:

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Joseph Loesch
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part360-Routine
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part360-Baseline
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part360-Expanded No Dioxins/Furans
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part360-Expanded Full List
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM

Sample Identification	Date+Time Sampled	Matrix	Analysis Requested (List above includes common analysis)	Container Description
EP3 @ 6' C4	6/29 14:00	S	8270 Full List	1-8oz Jar
EP4 @ 6' D3	6/29 14:15	S	↓	↓
Duplicate	6/29 [redacted]	S		

Comments:

Preservation (check all applicable): 4°C____ Frozen____ HCl____ MeOH____ HNO_3____ H_2SO_4____ NaOH____ ZnAc Ascorbic Acid Other

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time	Temperature on Receipt
[signature]	6/29 17:30	KBaker	7-3-12 1245 am	4.0°C
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time	
		[signature]	7-3-12 1630 @ °C	

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Report Date: 12/19/2012
Client Project ID: HANH 1201 Nostrand Ave
York Project (SDG) No.: 12L0562

CT License No. PH-0723 New Jersey License No. CT-005 New York License No. 10854 PA License No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 12/19/2012
Client Project ID: HANH 1201 Nostrand Ave
York Project (SDG) No.: 12L0562

H2M Group East
175 Pine Lawn Road
Melville NY, 11747
Attention: Hardik Parekh

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on December 13, 2012 and listed below. The project was identified as your project: **HANH 1201 Nostrand Ave**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12L0562-01	EP5 @5'	Soil	12/11/2012	12/13/2012

General Notes for York Project (SDG) No.: 12L0562

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 12/19/2012

Robert Q. Bradley
Laboratory Director

YORK

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **EP5 @5'** **York Sample ID:** **12L0562-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0562	HANH 1201 Nostrand Ave	Soil	December 11, 2012 1:20 pm	12/13/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	101	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	182	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	88.2	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	172	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	217	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	142	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	228	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	195	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	234	558	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	123	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	143	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	151	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
95-57-8	2-Chlorophenol	ND		ug/kg dry	92.1	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	214	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
95-48-7	2-Methylphenol	ND		ug/kg dry	106	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
88-74-4	2-Nitroaniline	ND		ug/kg dry	243	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
88-75-5	2-Nitrophenol	ND		ug/kg dry	75.9	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
100-01-6	3- & 4-Methylphenols	ND		ug/kg dry	121	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
91-94-1	3,3'-Dichlorobenzidine	ND		ug/kg dry	146	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
99-09-2	3-Nitroaniline	ND		ug/kg dry	277	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	352	558	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	134	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	188	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
106-47-8	4-Chloroaniline	ND		ug/kg dry	72.5	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	164	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
100-01-6	4-Nitroaniline	ND		ug/kg dry	116	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
100-02-7	4-Nitrophenol	ND		ug/kg dry	105	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
83-32-9	Acenaphthene	ND		ug/kg dry	101	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
208-96-8	Acenaphthylene	ND		ug/kg dry	134	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
62-53-3	Aniline	ND		ug/kg dry	160	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
120-12-7	Anthracene	ND		ug/kg dry	152	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
56-55-3	**Benzo(a)anthracene**	**121**	J	ug/kg dry	104	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
50-32-8	**Benzo(a)pyrene**	**123**	J	ug/kg dry	110	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	234	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: EP5 @5' **York Sample ID:** 12L0562-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0562	HANH 1201 Nostrand Ave	Soil	December 11, 2012 1:20 pm	12/13/2012

Semi-Volatiles, 8270 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	92.6	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	279	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
100-51-6	Benzyl alcohol	ND		ug/kg dry	279	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	154	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	96.0	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	142	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	98.2	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	193	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
218-01-9	**Chrysene**	**140**	J	ug/kg dry	128	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	112	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
132-64-9	Dibenzofuran	ND		ug/kg dry	130	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
84-66-2	Diethyl phthalate	ND		ug/kg dry	175	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
131-11-3	Dimethyl phthalate	ND		ug/kg dry	124	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	113	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	279	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
206-44-0	**Fluoranthene**	**240**	J	ug/kg dry	164	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
86-73-7	Fluorene	ND		ug/kg dry	134	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
118-74-1	Hexachlorobenzene	ND		ug/kg dry	165	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	94.3	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	208	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
67-72-1	Hexachloroethane	ND		ug/kg dry	79.8	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	127	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
78-59-1	Isophorone	ND		ug/kg dry	96.0	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
91-20-3	Naphthalene	ND		ug/kg dry	68.6	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
98-95-3	Nitrobenzene	ND		ug/kg dry	82.0	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	114	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	93.2	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	126	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
87-86-5	Pentachlorophenol	ND		ug/kg dry	210	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
85-01-8	**Phenanthrene**	**186**	J	ug/kg dry	146	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
108-95-2	Phenol	ND		ug/kg dry	121	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
129-00-0	**Pyrene**	**239**	J	ug/kg dry	114	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR
110-86-1	Pyridine	ND		ug/kg dry	196	279	1	EPA SW-846 8270C	12/18/2012 07:26	12/18/2012 17:19	SR

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **EP5 @5'** **York Sample ID:** **12L0562-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0562	HANH 1201 Nostrand Ave	Soil	December 11, 2012 1:20 pm	12/13/2012

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**89.6**		%	0.100	0.100	1	SM 2540G	12/18/2012 14:26	12/18/2012 14:26	AMC

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.

ND Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.

RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.

MDL METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.

NR Not reported

RPD Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the MDL, with values between the MDL and the RL being "J" flagged as estimated results.

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12L0562

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: H2M	Company: H2M	Company: H2M	HANH 1201 Nostrand Ave	RUSH - Same Day ☐	Summary Report X
Address: 175 Pinelawn Rd ste 308 Melville, NY 11747	Address:	Address:	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 631-756-8000	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package
Contact Person: Hardik Parekh	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: hparekh@h2m.com	E-Mail Address:	E-Mail Address:	Samples from: CT___ NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Lily Wu
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded Not Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Electronic Data Deliverables (EDD)
Simple Excel X
NYSDEC EQuIS
EQuIS (std)
EZ-EDD (EQuIS)
NJDEP SRP HazSite EDD
GIS/KEY (std)
Other
York Regulatory Comparison Excel Spreadsheet
Compare to the following Regs. (please fill in):

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
EP5 @ 5'	12/11/12 13:20	Soil	8270 Full List	2 - 4oz jars

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
H2M Fridge	12-13-12 1115 AM	K Barlen	12-13-12 1115 AM
		Grace	12-13-12 1620
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time

Temperature on Receipt 3.8 °C

APPENDIX E

COPIES OF BILL OF LADING FOR THE VAPOR BARRIER

Appendix D - BILL OF LADING

Shipping Order – Packing List – Original – Not Negotiable

GSE Lining Technology, LLC.

Number BL-0058765

Received at from GSE Lining Technology, LLC the property described below, in apparent good order, except as noted (contents and condition of packages unknown), marked, consigned, and destined as indicated below, which said Carrier agrees to carry to the place of delivery at said destination. It is mutually agreed as to each Carrier of all or any said property, over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service performed hereunder shall be subject to the rates and contract agreed to in writing by GSE Lining Technology, LLC and Carrier. GSE Lining Technology, LLC s obligation to pay freight charges for the shipment is conditioned on (1) the existence of a separate written contract with the carrier transporting the freight and (2) the carrier s name appearing on this Bill of Lading, and other carriers must look solely to a party other than GSE Lining Technology, LLC for payment.

Ship to: Harco Construction LLC
2146 Norstrand Ave. , 24 Hillel PL
Lester 718-757-8054
Ela 914-309-1838
Steve 631-609-7118
Brooklyn, NY 11210

Ship date: 12/1/2011
Branch plant: 1507
Sales order: SO-065847

Shipping instructions:

Line no.	Shipped quantity	Product code	UM	Kind of Package, Description of Articles, Special Marks and Exceptions	Weight
	2	FAB300LN	EA	30 HDPE Smooth Liner 22'-6" x 256' long	
1				30 HDPE Smooth Liner 22'-6" x 256' long	0.00
	1	FAB300LN	EA	30 HDPE Smooth Liner 22'-6" x 212' long	
2				30 HDPE Smooth Liner 22'-6" x 212' long	0.00
	14	006084	RL	DENSO BUTYL 35 REPAIR TAPE	
3				DENSO BUTYL 35 REPAIR TAPE	0.00
	1	FREIGHTFAB002	EA	DOM. SHIPPING CHARGE LTL 7~10 days From Houston,TX	
4				DOM. SHIPPING CHARGE LTL 7~10 days From Houston,TX	0.00

3 Rolls
14 dia x 22 6' long
1 Box
12' x 12' x 20'

Project

Freight charges are prepaid unless marked collect.

Check box if collect ☐

Customer PO number

If this shipment is to be delivered to consignee, consignor shall sign the following statement.

Carrier may decline to deliver this shipment without payment of freight and all other lawful charges.

Signature of Consignor

Local Verification Signed

X

PRO Number

Seal numbers

Truckers P.O. #

PO0

Total quantity: 18 **Total weight:** 0.00

Driver requirements:

1) Driver must pre call 24 hrs prior to delivery and on Friday for Monday delivery.
2) Driver must call when unloaded.
3) Driver must call and advise any delay in transit.
4) A copy of this bill of lading must accompany Freight Invoice.

Carrier name: Harte-Hanks Logistics

Carrier signature:

Date:

GSE 7.5.5-007

CONSIGNEE

REV02 – Date 06/12/01

ORIGINAL INVOICE #3

ALLIED BUILDING PRODUCTS CORP.
EXPECT EXCELLENCE
15 E. Union Avenue
E. Rutherford, NJ 07073

TYPE	INVOICE DATE	INVOICE NUMBER
so	02/15/12	534497-00
SALESMAN	**PO NUMBER**	**PAGE #:**
EDON	lester	1 of 1

REMIT PAYMENTS TO:

ALLIED BUILDING PRODUCTS CORP
POST OFFICE
PO BOX 5670
NEW YORK NY 10087-5670

CUST #: 207730-005

Hellel

BILL TO:
537 1 MB 0.404 E0033 I0070 D438627898 P994898 0003:0005

AK VENTURES INC
3RD FL
34 RENWICK ST FL 3
NEW YORK NY 10013-1397

TSK 30L

SHIP TO:

24 Hillel Place- LIC4 Prjt
24 Hillel Place
Lester #718.757.8054
BROOKLYN, NY 11210

WAREHOUSE LOCATION: 42-16 11TH ST LONG ISLAND CITY, NY 11101 (718)706-0145 FAX-(718)707-9537

INSTRUCTIONS	SHIP POINT	TERMS	SHIP VIA	SHIP DATE
Del Tues am asap Spider	LIC4 ALLIED BUILDI	1% 10th 30	Our Truck	02/14/12

LINE NO.	PRODUCT AND DESCRIPTION	QUANTITY ORDERED	QUANTITY B.O.	QTY SHIPPED	QTY U/M	UNIT PRICE	AMOUNT (NET)
1	30175000 GRACE PREPRUFE 160R 4FTX115FT	5	0	5	RL	1,381.45	6,907.25
2	30324110 GRACE PREPRUFE TAPE LT 4INX49FT	11	0	11	RL	127.05	1,397.55
3	30320010 GRACE BIT LIQ MEMB LM3000 1-1/2GL	2	0	2	CAN	98.25	196.50
4	30160230 GRACE BITUTHENE 4000 3'X66.7' 200SF/RL	6	0	6	RL	199.75	1,198.50
5	30320103 GRACE BIT PRIMER B2 LVC 5GL	1	0	1	PL	314.50	314.50
5	Lines Total	Qty	Shipped Total	25		Total	10,014.30
						Fuel Charge	5.00
						Taxes	889.21
						Amount Due	**10,908.51**

Cash Discount 100.16 If Paid By 03/10/12

DEWALT

FEBRUARY SPECIAL

Take 5% off all IN STOCK
DeWalt hand and power tools
See branch for complete details

FOR TERMS & CONDITIONS, Visit http://www.alliedbuilding.com/help/legal/Terms_and_Conditions.pdf
If you are unable to access our URL, please call (201) 507-3890 for a printed copy.
Item '*' Net - No Discount